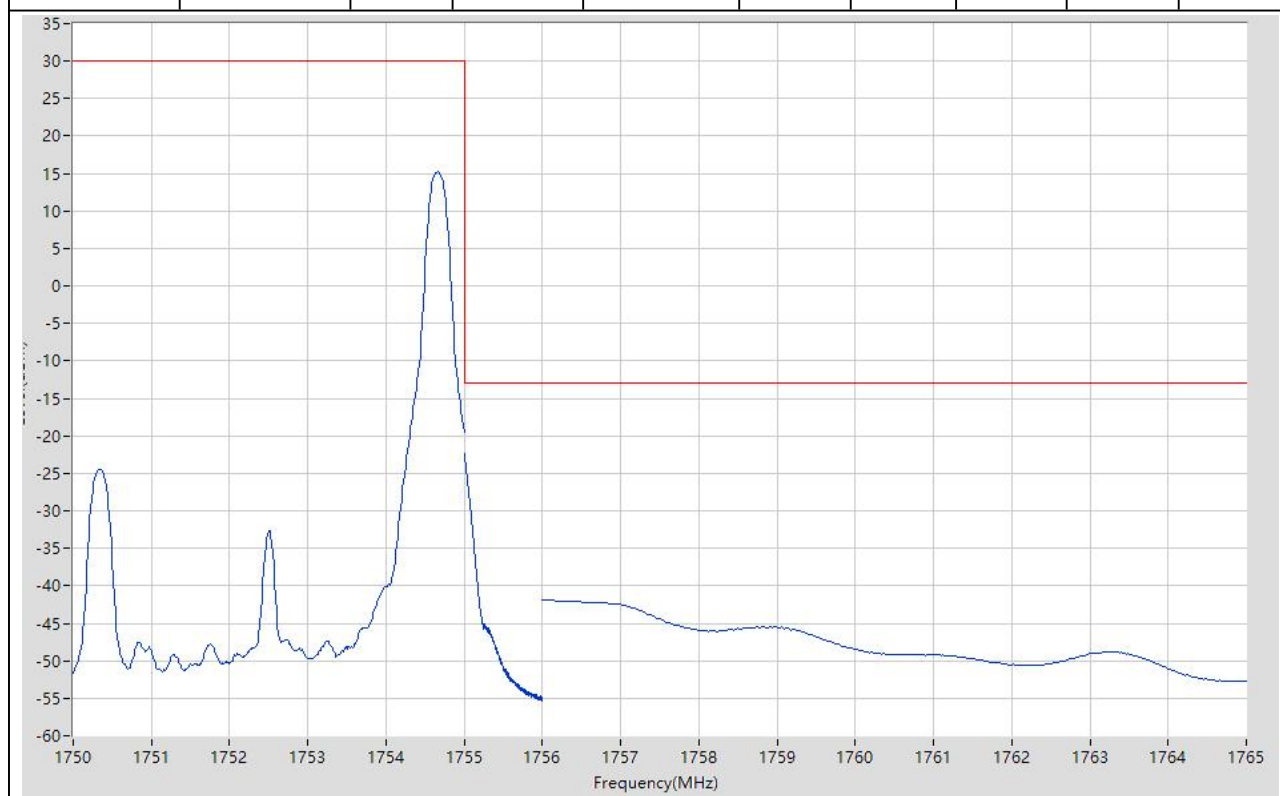


Band Edge

2.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

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	15.21	30	14.79	Pass	401
1755	1756	0.051	RMS	1755	-22.42	-13	9.42	Pass	401
1756	1757	1	RMS	1756	-41.89	-13	28.89	Pass	2
1757	1765	1	RMS	1757	-42.42	-13	29.42	Pass	401



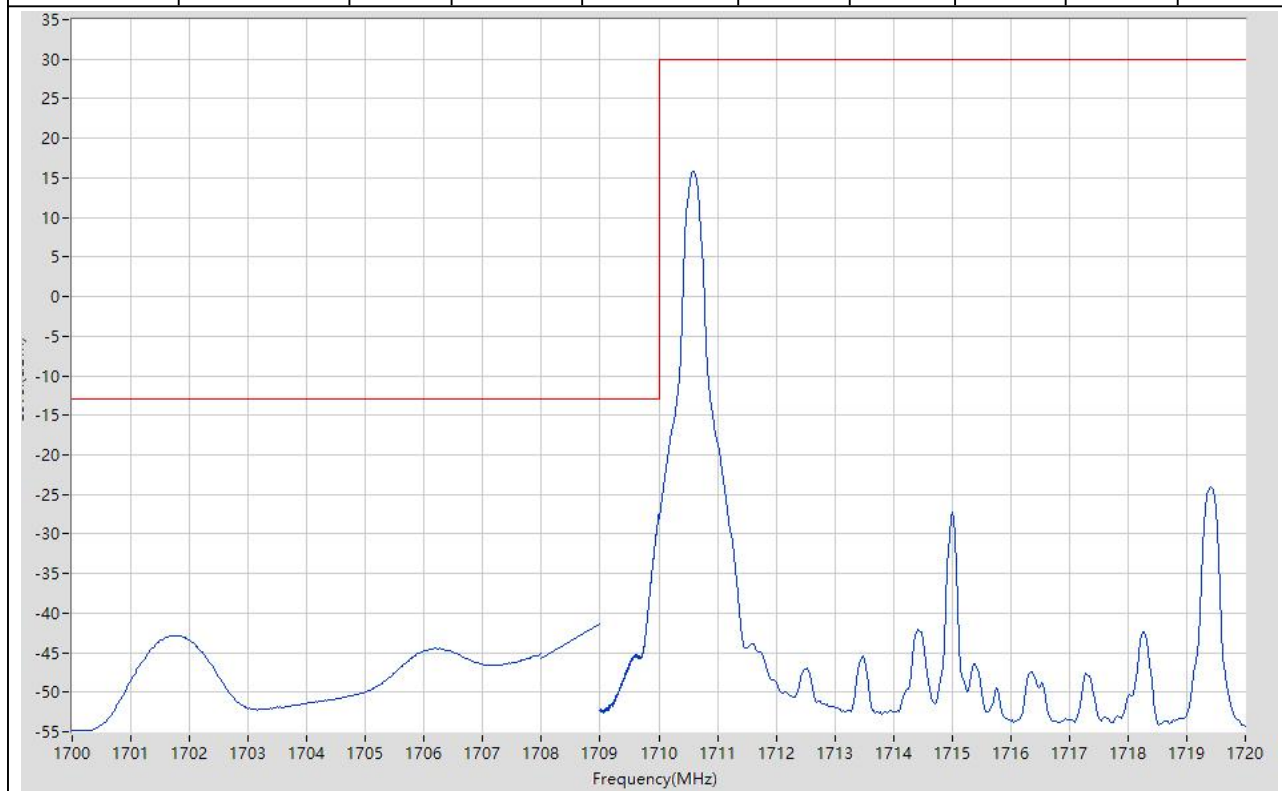
2.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

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	1754.013	0.36	30	29.64	Pass	401
1755	1756	0.051	RMS	1755.003	-36.12	-13	23.12	Pass	401
1756	1757	1	RMS	1756	-30.92	-13	17.92	Pass	2
1757	1765	1	RMS	1757	-32.15	-13	19.15	Pass	401



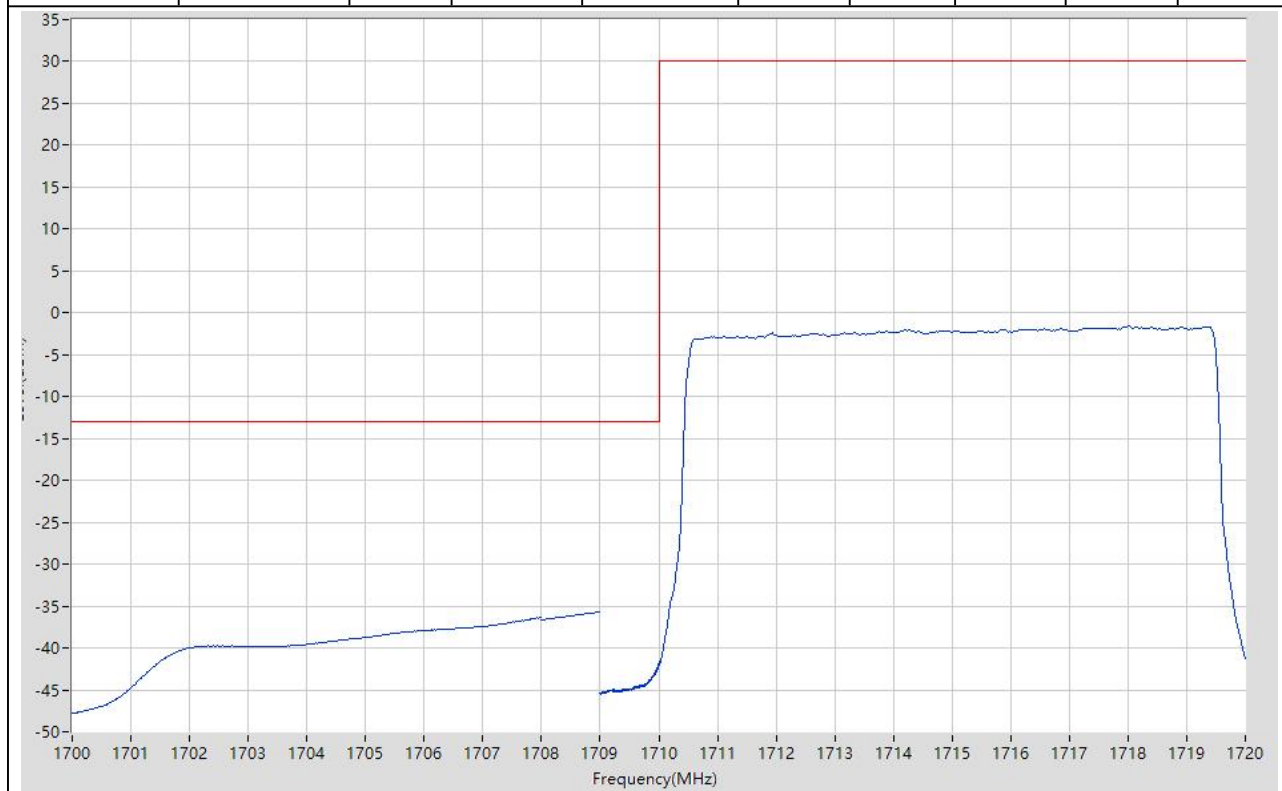
2.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.78	-42.81	-13	29.81	Pass	401
1708	1709	1	RMS	1709	-41.45	-13	28.45	Pass	2
1709	1710	0.1	RMS	1710	-27.58	-13	14.58	Pass	401
1710	1720	0.1	RMS	1710.6	15.9	30	14.1	Pass	401



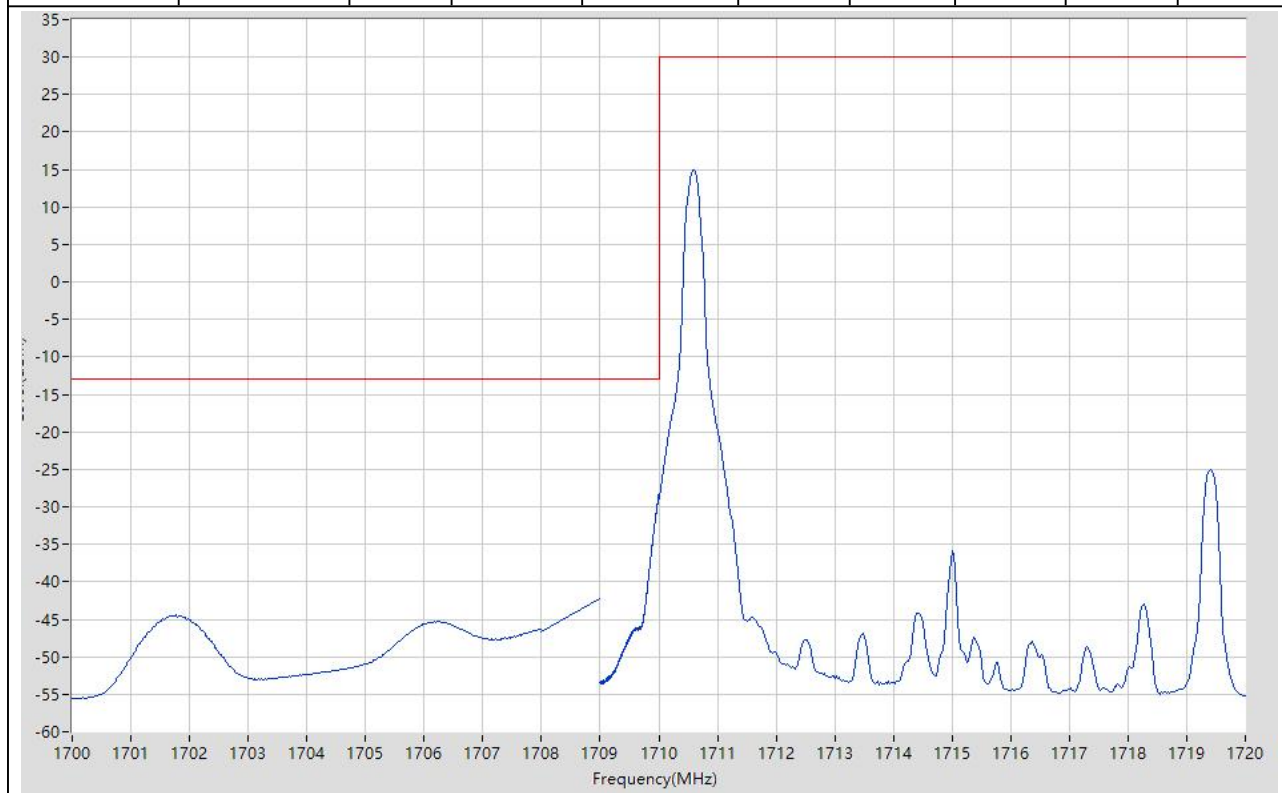
2.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.34	-13	23.34	Pass	401
1708	1709	1	RMS	1709	-35.63	-13	22.63	Pass	2
1709	1710	0.1	RMS	1710	-41.63	-13	28.63	Pass	401
1710	1720	0.1	RMS	1718.025	-1.57	30	31.57	Pass	401



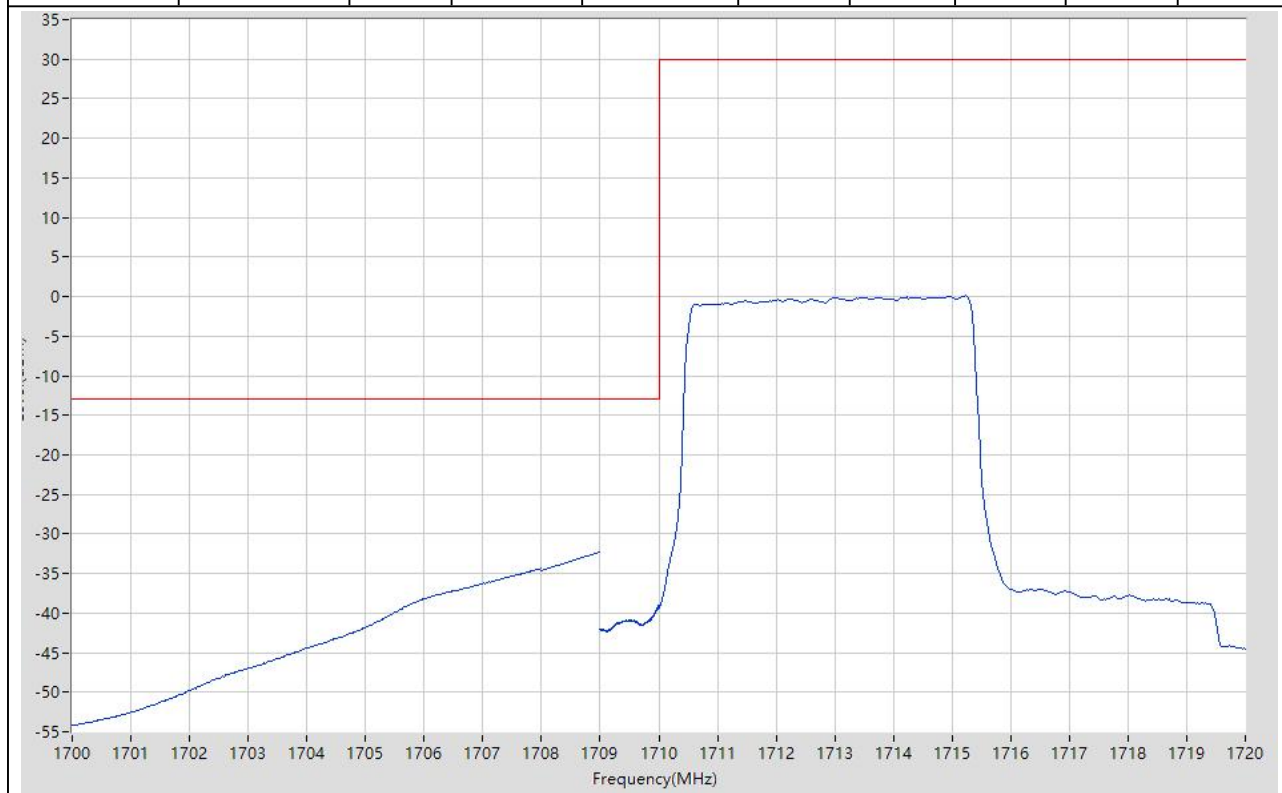
2.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.78	-44.43	-13	31.43	Pass	401
1708	1709	1	RMS	1709	-42.33	-13	29.33	Pass	2
1709	1710	0.1	RMS	1710	-28.22	-13	15.22	Pass	401
1710	1720	0.1	RMS	1710.575	14.95	30	15.05	Pass	401



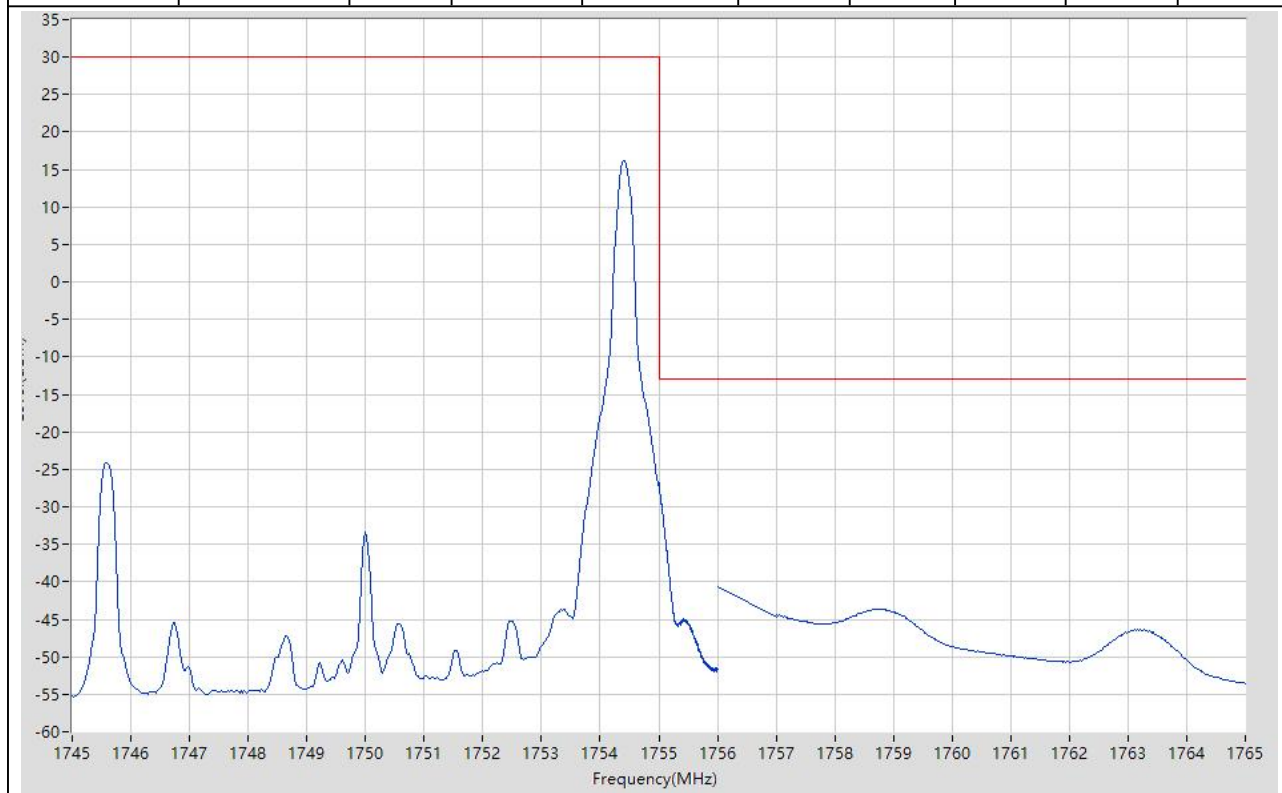
2.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

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	-34.36	-13	21.36	Pass	401
1708	1709	1	RMS	1709	-32.35	-13	19.35	Pass	2
1709	1710	0.1	RMS	1709.995	-39.05	-13	26.05	Pass	401
1710	1720	0.1	RMS	1715.225	0.12	30	29.88	Pass	401



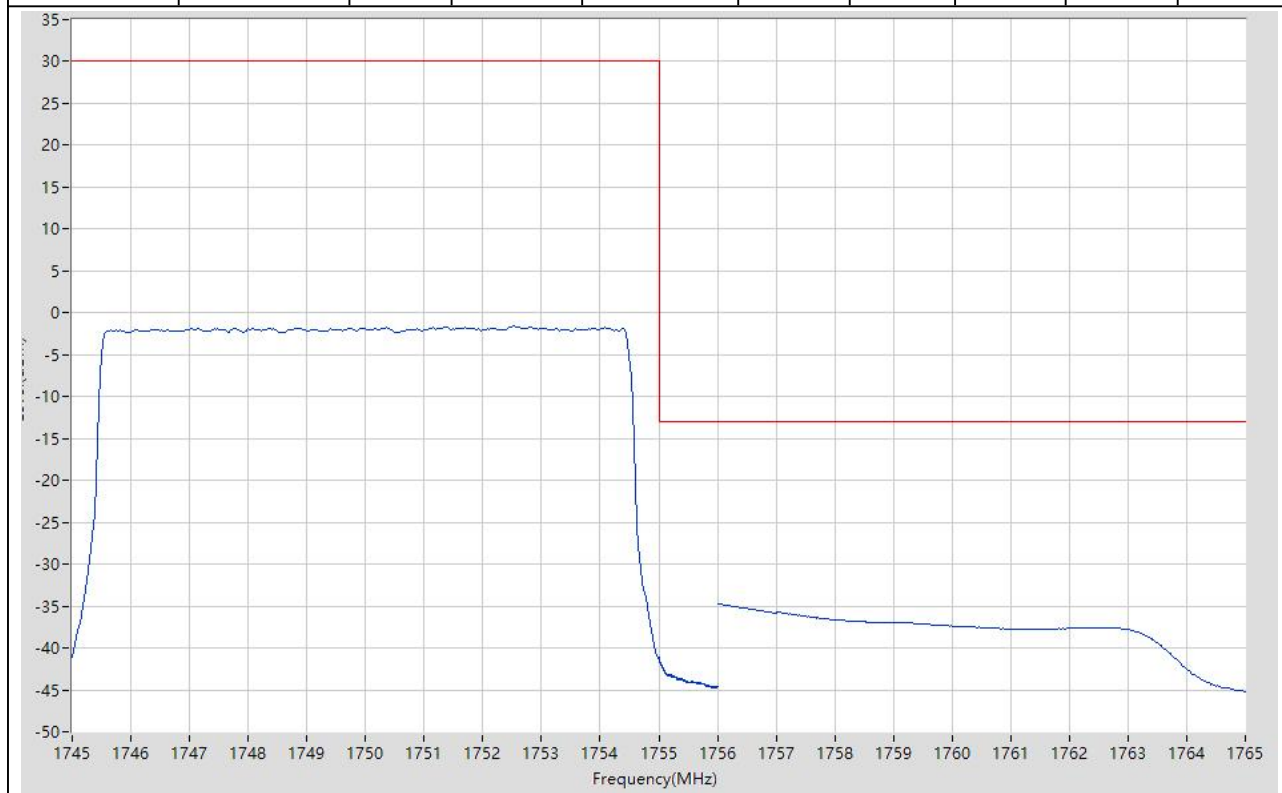
2.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	16.11	30	13.89	Pass	401
1755	1756	0.1	RMS	1755	-26.83	-13	13.83	Pass	401
1756	1757	1	RMS	1756	-40.66	-13	27.66	Pass	2
1757	1765	1	RMS	1758.84	-43.62	-13	30.62	Pass	401



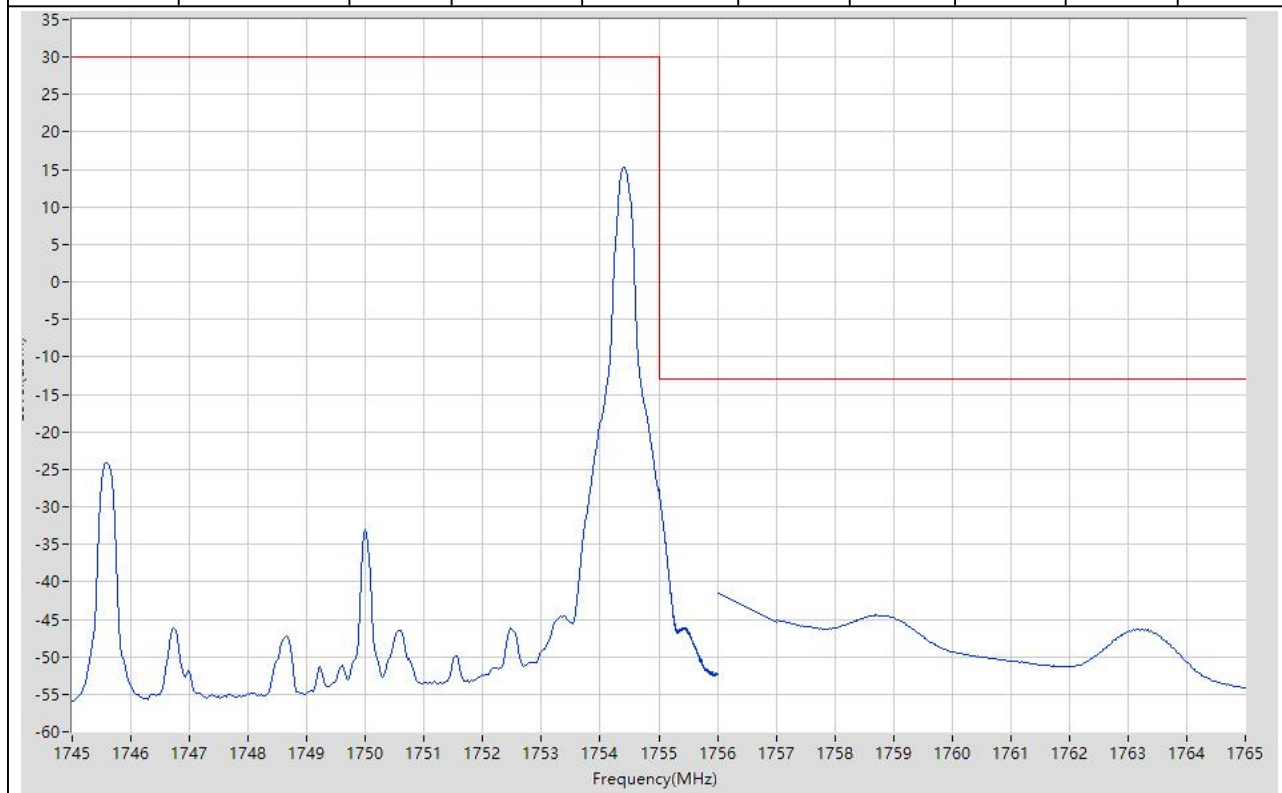
2.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1752.525	-1.61	30	31.61	Pass	401
1755	1756	0.1	RMS	1755	-41.13	-13	28.13	Pass	401
1756	1757	1	RMS	1756	-34.81	-13	21.81	Pass	2
1757	1765	1	RMS	1757	-35.69	-13	22.69	Pass	401



2.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	15.28	30	14.72	Pass	401
1755	1756	0.1	RMS	1755	-27.74	-13	14.74	Pass	401
1756	1757	1	RMS	1756	-41.46	-13	28.46	Pass	2
1757	1765	1	RMS	1758.7	-44.45	-13	31.45	Pass	401



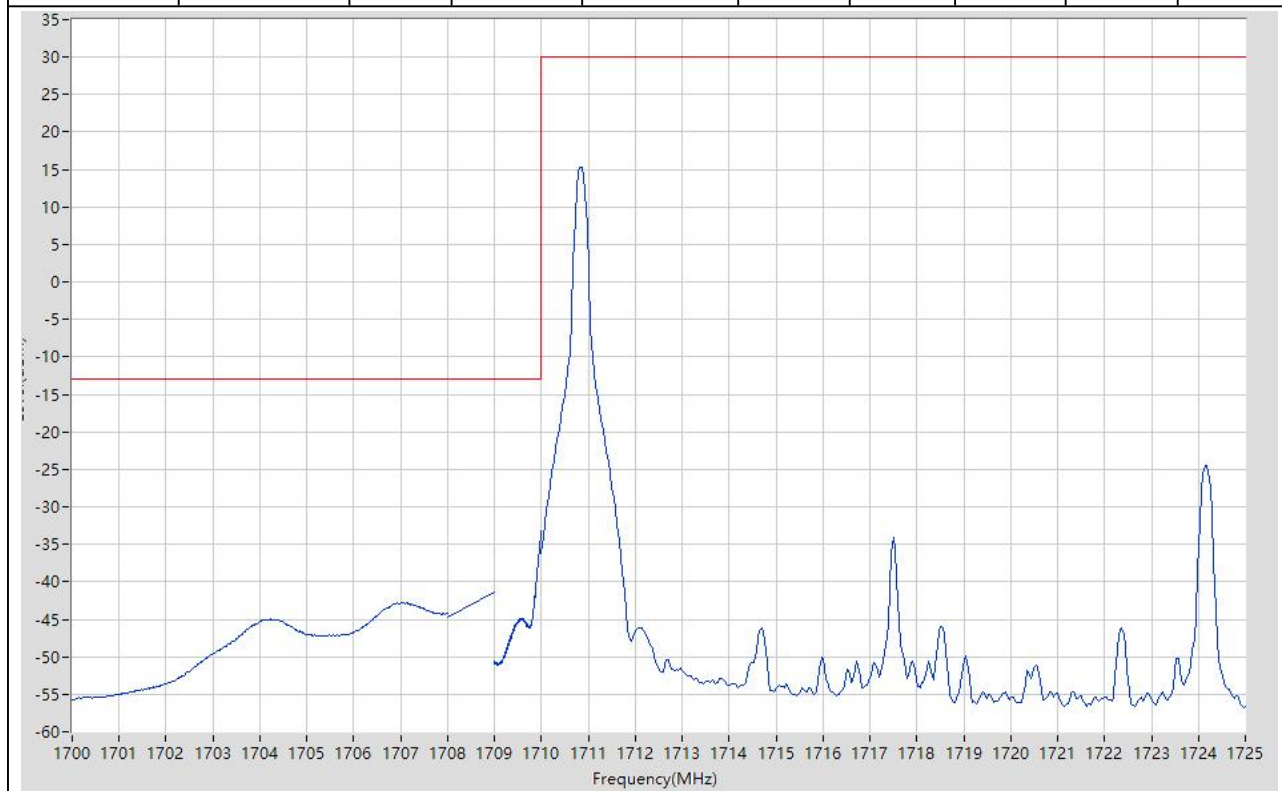
2.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1752.025	0	30	30	Pass	401
1755	1756	0.1	RMS	1755	-37.62	-13	24.62	Pass	401
1756	1757	1	RMS	1756	-31.36	-13	18.36	Pass	2
1757	1765	1	RMS	1757	-33.21	-13	20.21	Pass	401



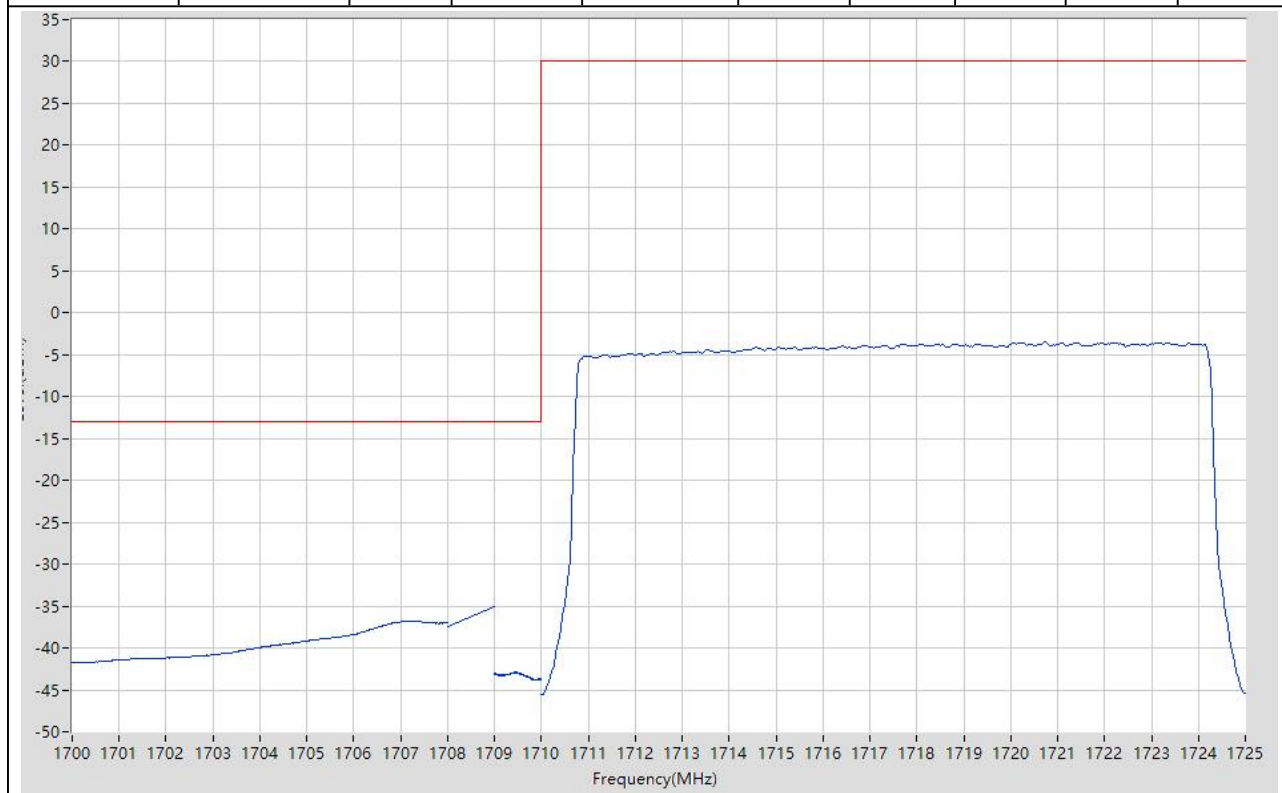
2.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

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	-42.79	-13	29.79	Pass	401
1708	1709	1	RMS	1709	-41.38	-13	28.38	Pass	2
1709	1710	0.15	RMS	1710	-33.1	-13	20.1	Pass	401
1710	1725	0.1	RMS	1710.825	15.32	30	14.68	Pass	401



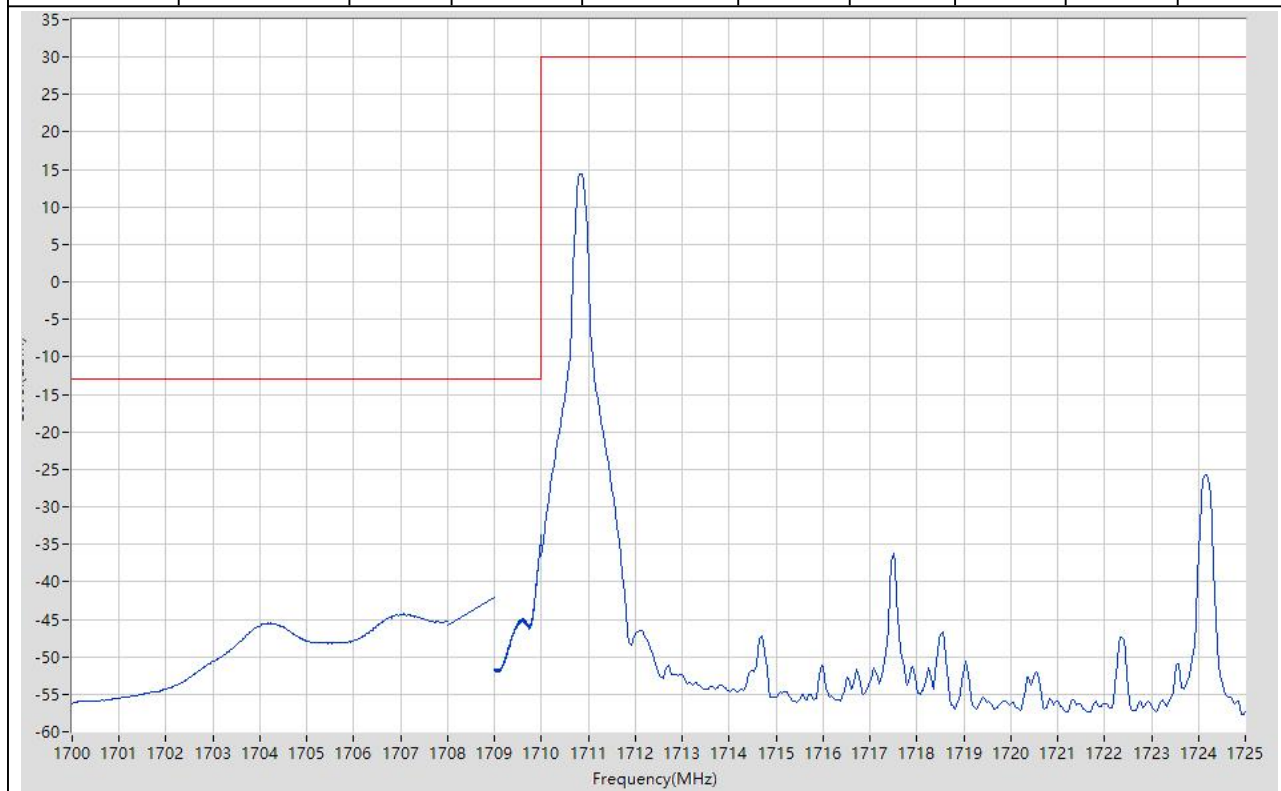
2.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.24	-36.81	-13	23.81	Pass	401
1708	1709	1	RMS	1709	-35.14	-13	22.14	Pass	2
1709	1710	0.15	RMS	1709.43	-42.86	-13	29.86	Pass	401
1710	1725	0.1	RMS	1720.725	-3.52	30	33.52	Pass	401



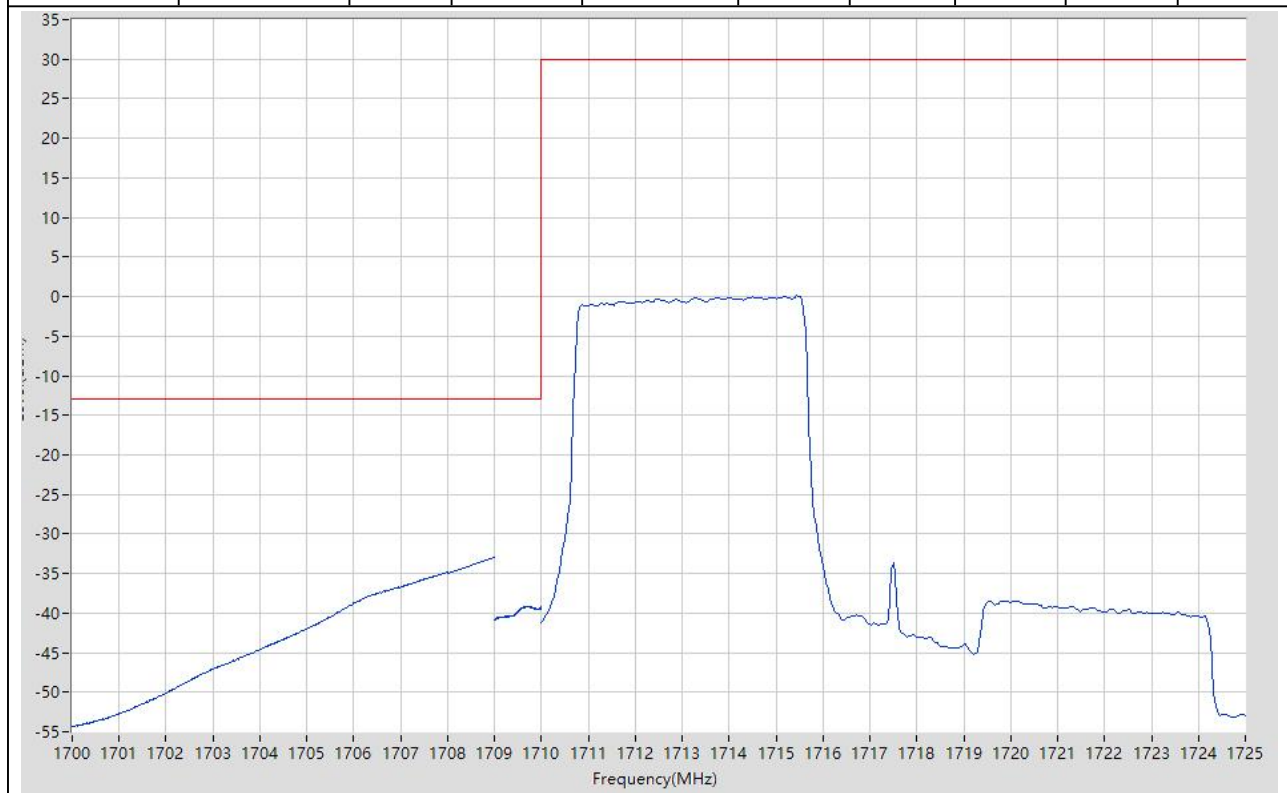
2.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.06	-44.28	-13	31.28	Pass	401
1708	1709	1	RMS	1709	-42.08	-13	29.08	Pass	2
1709	1710	0.15	RMS	1709.998	-33.69	-13	20.69	Pass	401
1710	1725	0.1	RMS	1710.825	14.39	30	15.61	Pass	401



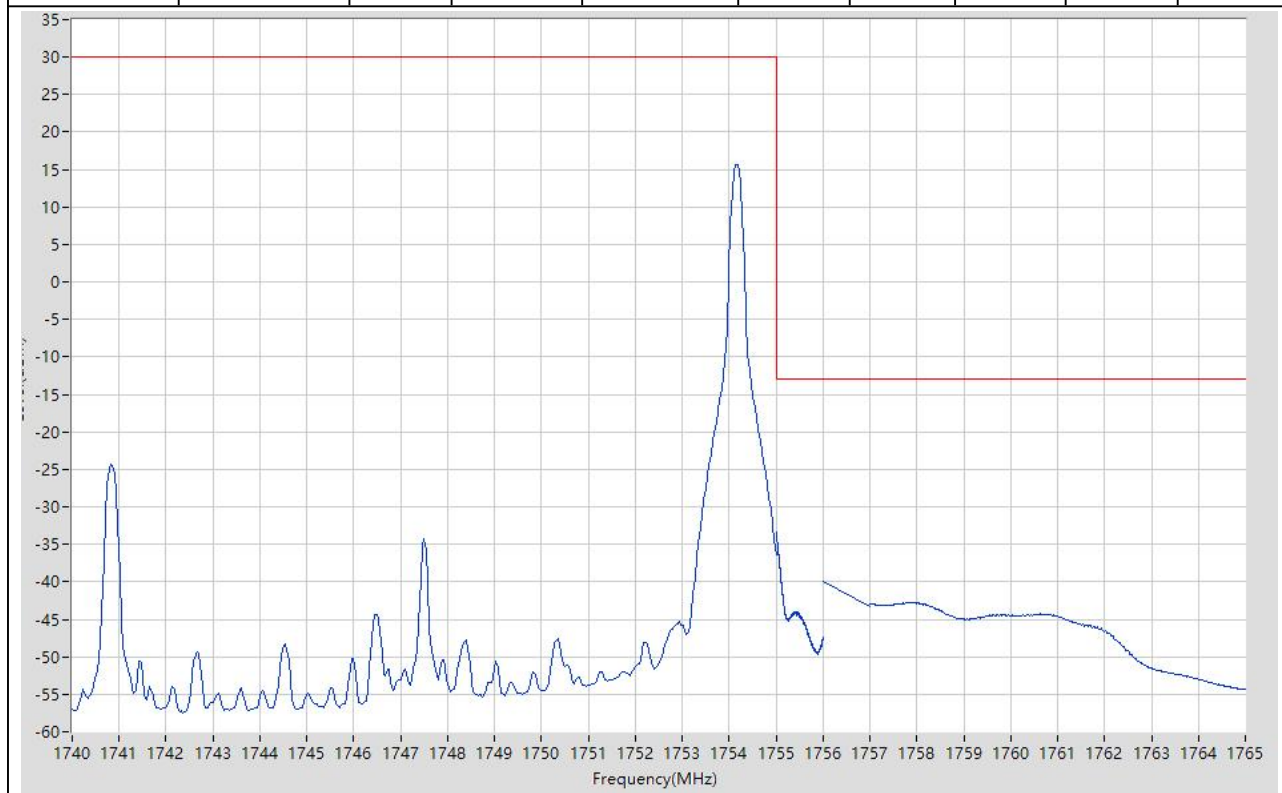
2.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:27, RB Position:0)

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	-34.82	-13	21.82	Pass	401
1708	1709	1	RMS	1709	-33.01	-13	20.01	Pass	2
1709	1710	0.15	RMS	1709.658	-39.19	-13	26.19	Pass	401
1710	1725	0.1	RMS	1715.438	0.15	30	29.85	Pass	401



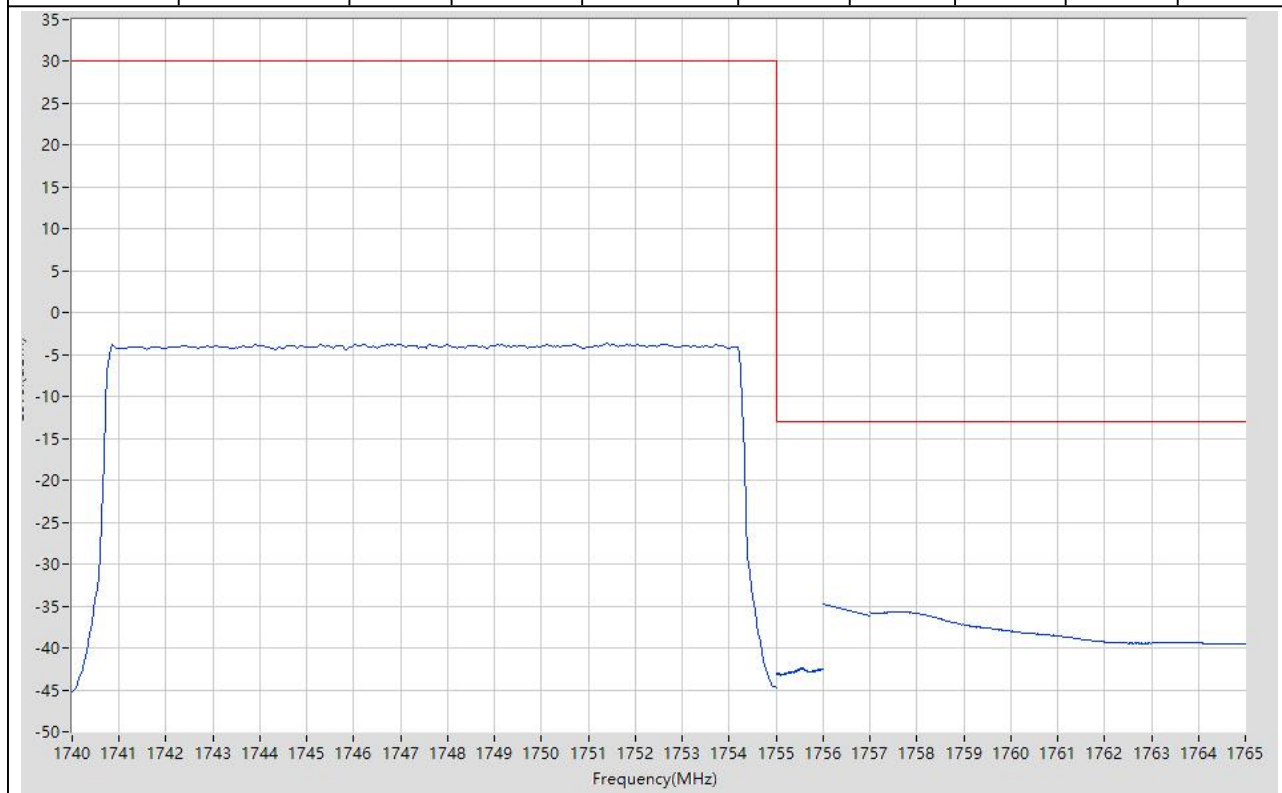
2.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

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	15.72	30	14.28	Pass	401
1755	1756	0.15	RMS	1755.003	-33.3	-13	20.3	Pass	401
1756	1757	1	RMS	1756	-39.97	-13	26.97	Pass	2
1757	1765	1	RMS	1757.78	-42.73	-13	29.73	Pass	401



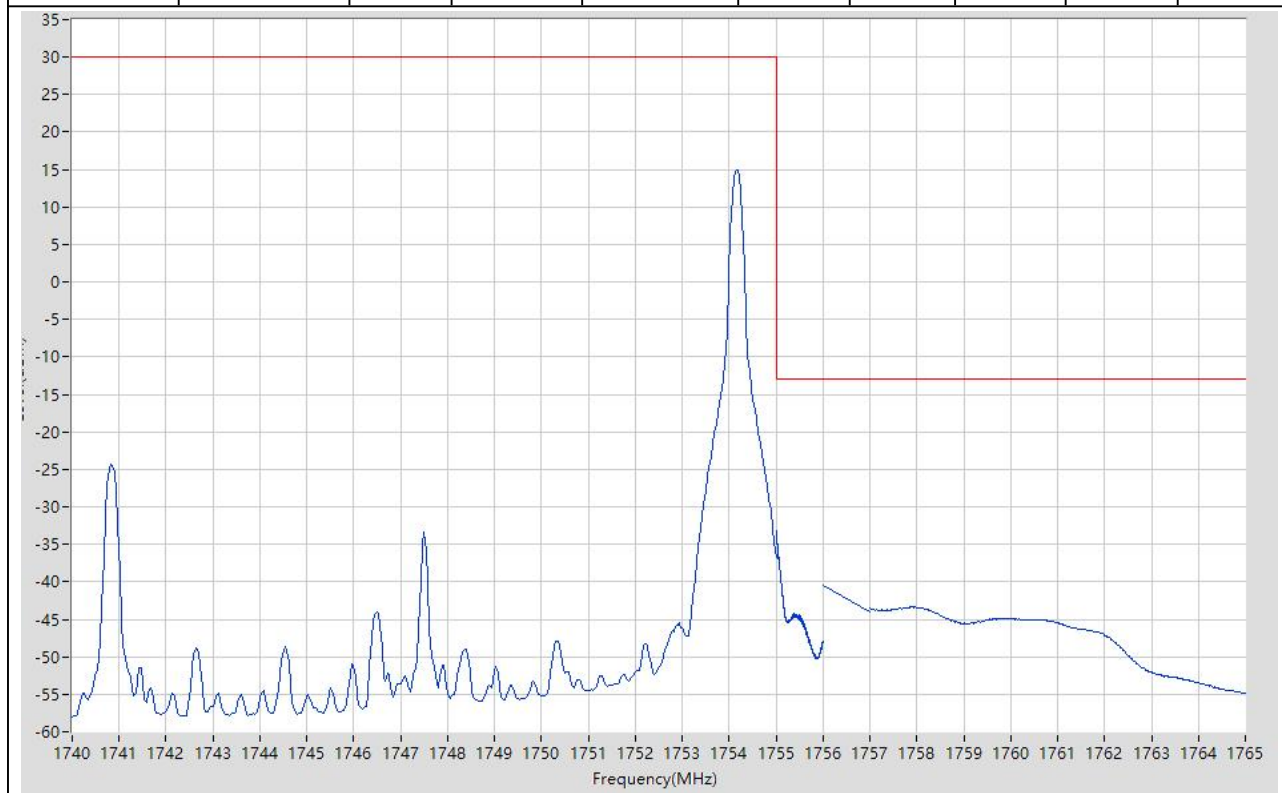
2.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

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	1751.4	-3.68	30	33.68	Pass	401
1755	1756	0.15	RMS	1755.56	-42.4	-13	29.4	Pass	401
1756	1757	1	RMS	1756	-34.67	-13	21.67	Pass	2
1757	1765	1	RMS	1757.62	-35.68	-13	22.68	Pass	401



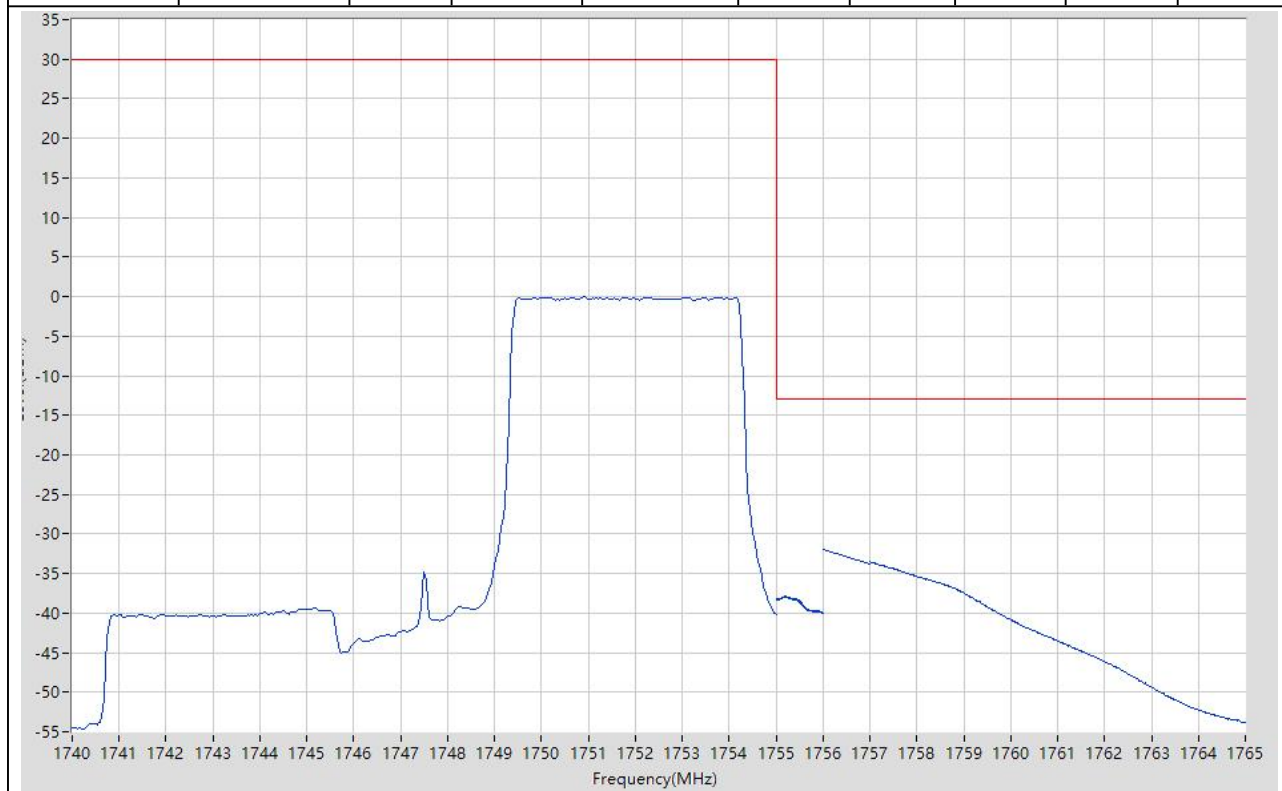
2.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

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	14.91	30	15.09	Pass	401
1755	1756	0.15	RMS	1755	-33.25	-13	20.25	Pass	401
1756	1757	1	RMS	1756	-40.54	-13	27.54	Pass	2
1757	1765	1	RMS	1757.96	-43.3	-13	30.3	Pass	401



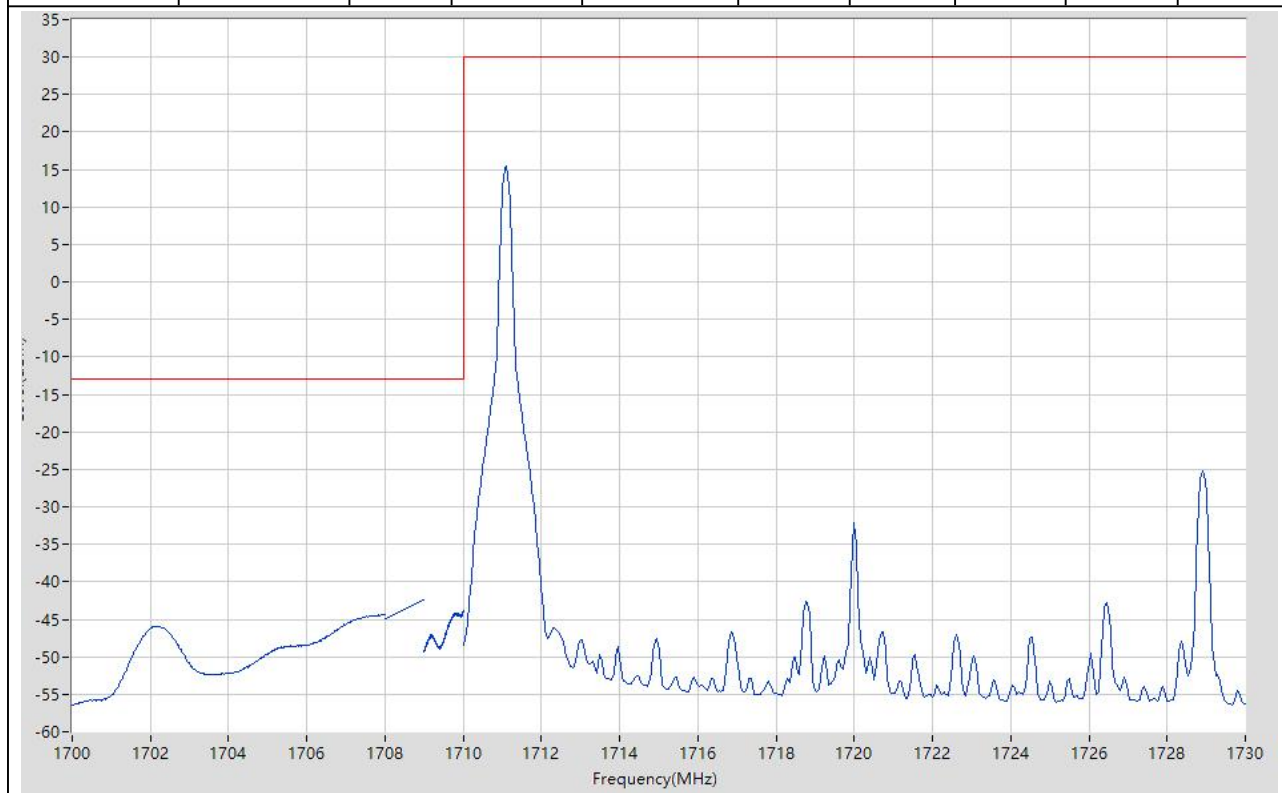
2.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:27, RB Position:48)

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	1750.913	-0.05	30	30.05	Pass	401
1755	1756	0.15	RMS	1755.21	-37.9	-13	24.9	Pass	401
1756	1757	1	RMS	1756	-32.01	-13	19.01	Pass	2
1757	1765	1	RMS	1757	-33.54	-13	20.54	Pass	401



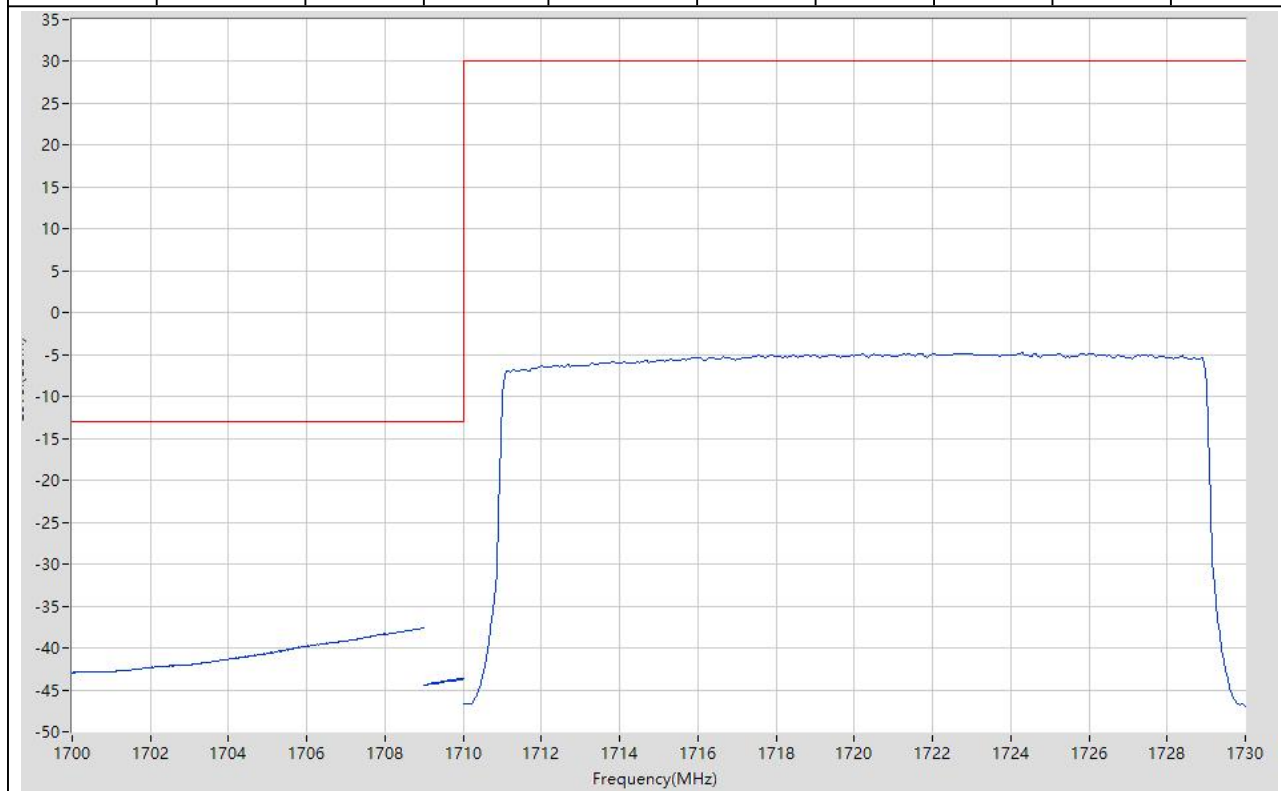
2.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

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	-44.34	-13	31.34	Pass	401
1708	1709	1	RMS	1709	-42.39	-13	29.39	Pass	2
1709	1710	0.2	RMS	1710	-43.85	-13	30.85	Pass	401
1710	1730	0.1	RMS	1711.1	15.42	30	14.58	Pass	401



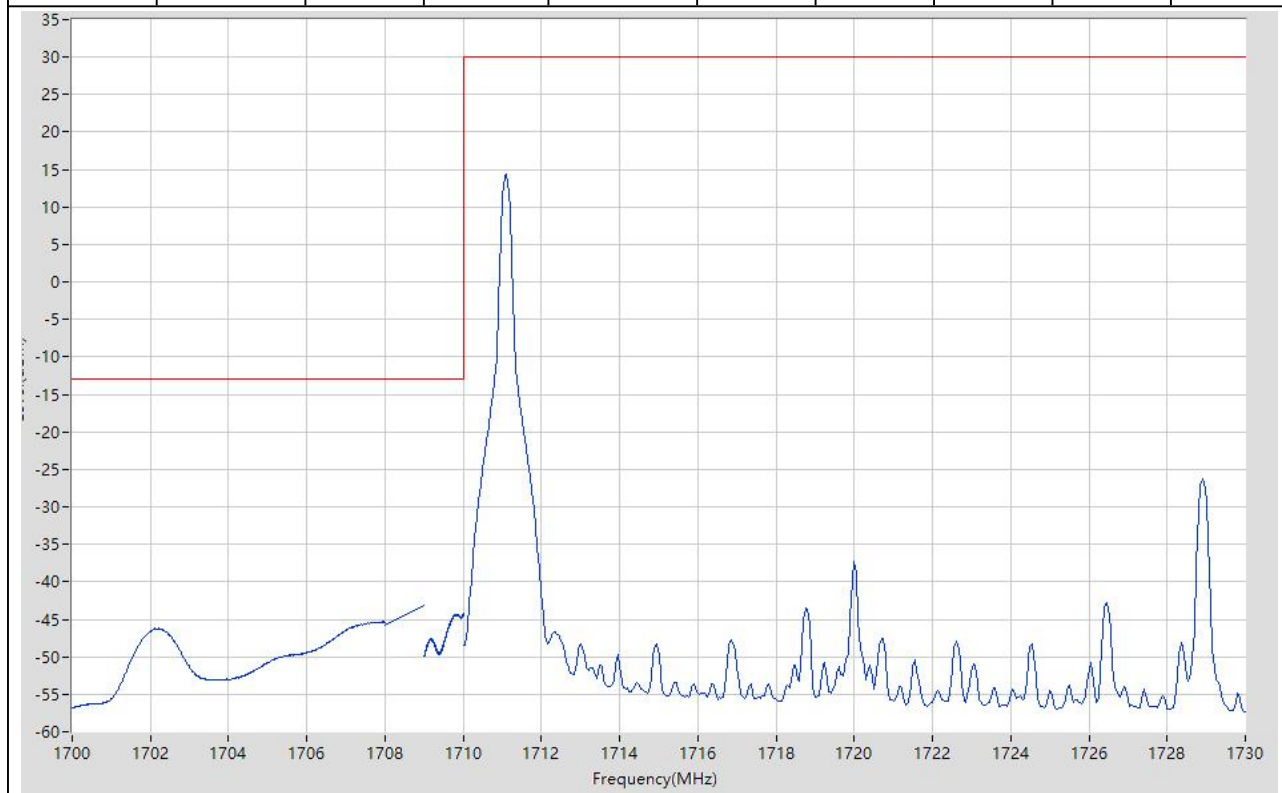
2.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-38.29	-13	25.29	Pass	401
1708	1709	1	RMS	1709	-37.65	-13	24.65	Pass	2
1709	1710	0.2	RMS	1709.99	-43.61	-13	30.61	Pass	401
1710	1730	0.1	RMS	1724.3	-4.76	30	34.76	Pass	401



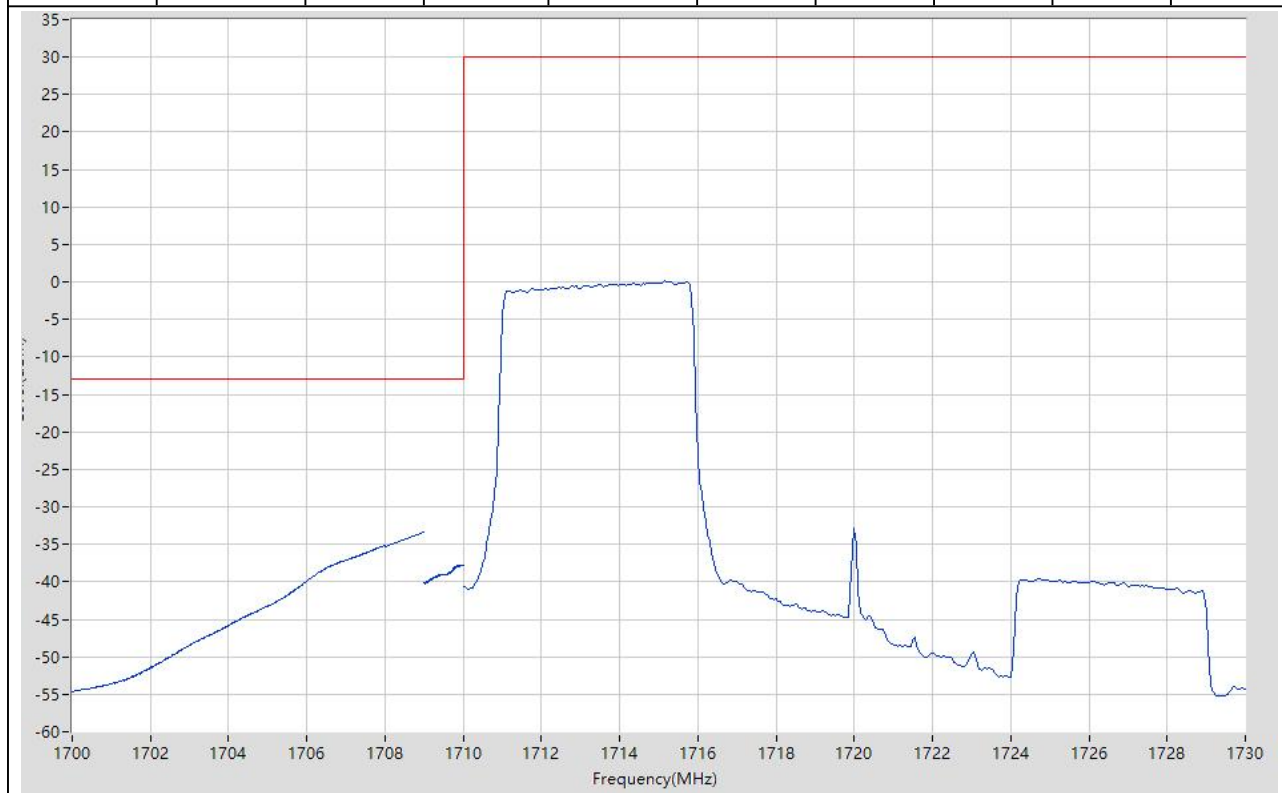
2.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

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	-45.3	-13	32.3	Pass	401
1708	1709	1	RMS	1709	-43.13	-13	30.13	Pass	2
1709	1710	0.2	RMS	1710	-44.19	-13	31.19	Pass	401
1710	1730	0.1	RMS	1711.1	14.38	30	15.62	Pass	401



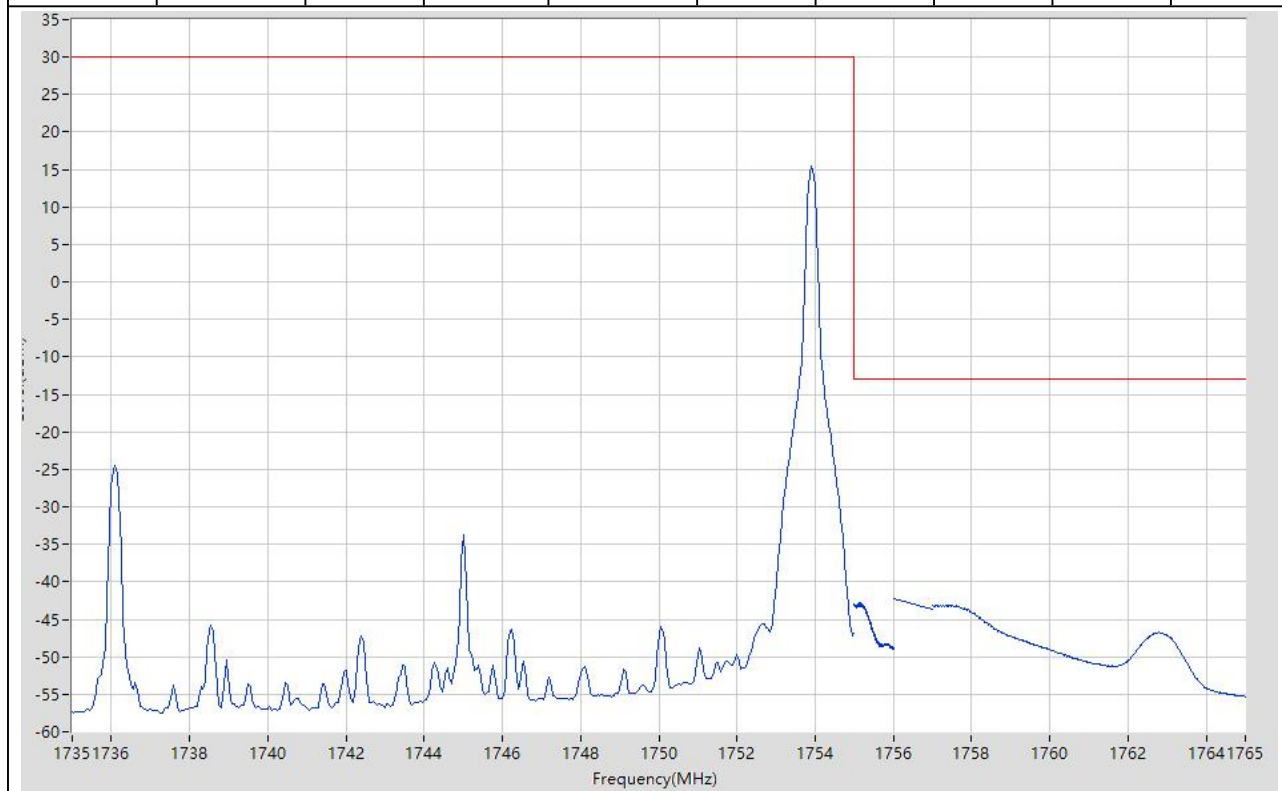
2.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:27, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.14	-13	22.14	Pass	401
1708	1709	1	RMS	1709	-33.31	-13	20.31	Pass	2
1709	1710	0.2	RMS	1709.985	-37.73	-13	24.73	Pass	401
1710	1730	0.1	RMS	1715.15	0.13	30	29.87	Pass	401



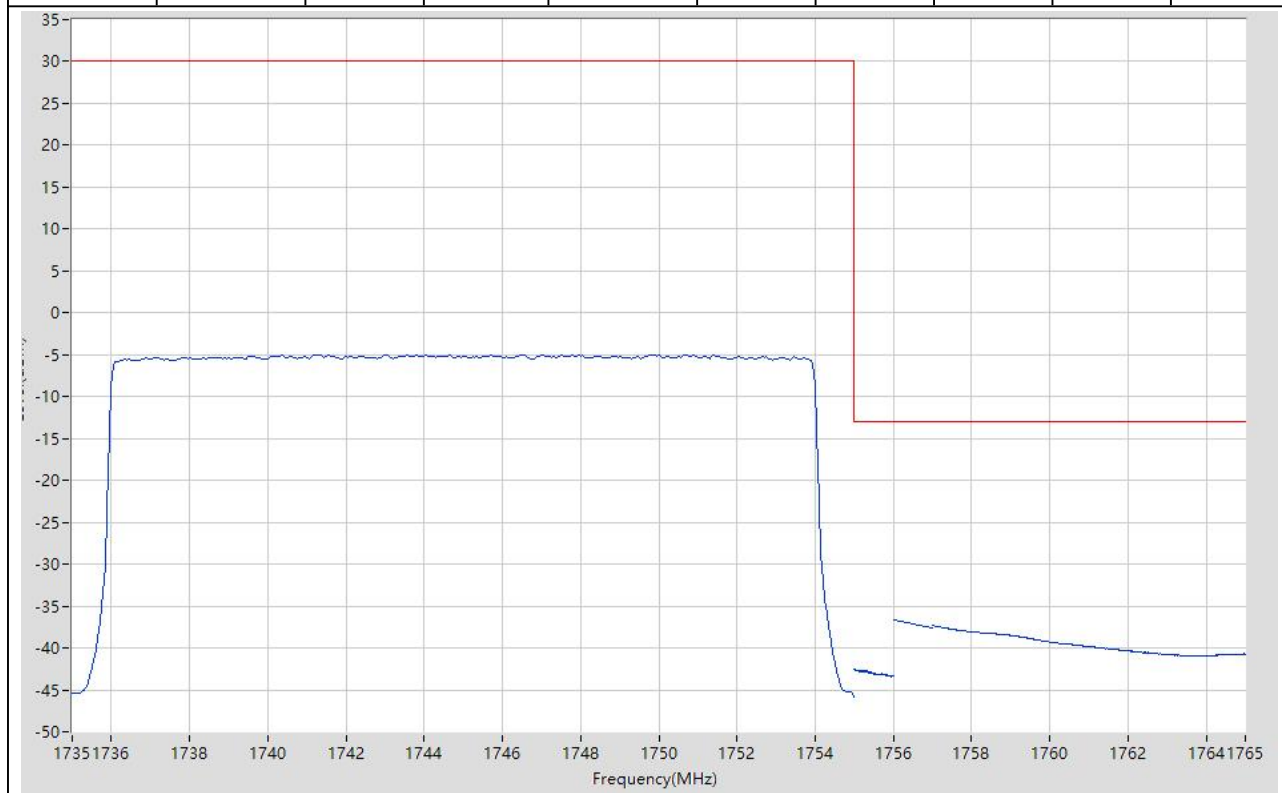
**2.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:20300,
Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	15.53	30	14.47	Pass	401
1755	1756	0.2	RMS	1755.138	-42.82	-13	29.82	Pass	401
1756	1757	1	RMS	1756	-42.33	-13	29.33	Pass	2
1757	1765	1	RMS	1757.44	-43.13	-13	30.13	Pass	401



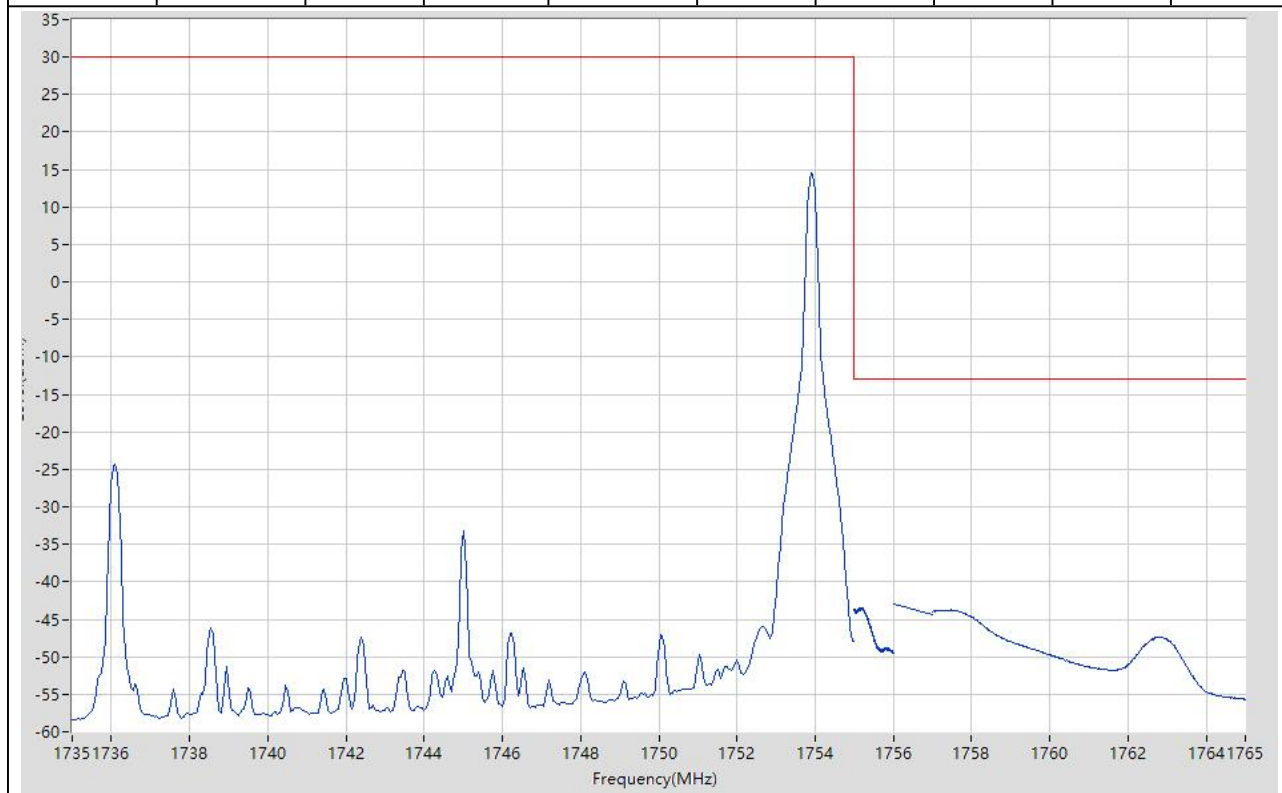
2.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1741.3	-5	30	35	Pass	401
1755	1756	0.2	RMS	1755	-42.53	-13	29.53	Pass	401
1756	1757	1	RMS	1756	-36.6	-13	23.6	Pass	2
1757	1765	1	RMS	1757	-37.33	-13	24.33	Pass	401



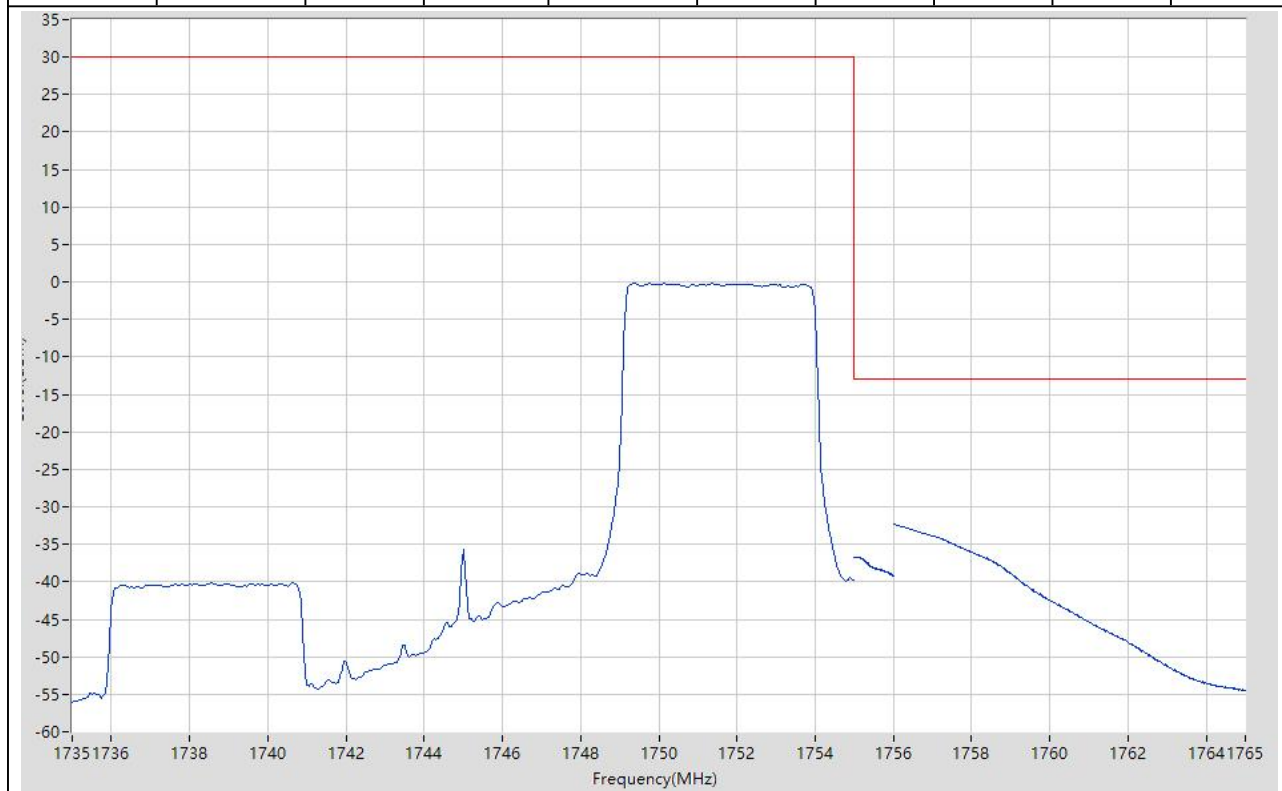
2.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	14.63	30	15.37	Pass	401
1755	1756	0.2	RMS	1755.2	-43.4	-13	30.4	Pass	401
1756	1757	1	RMS	1756	-42.98	-13	29.98	Pass	2
1757	1765	1	RMS	1757.48	-43.73	-13	30.73	Pass	401



2.48 LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number:27, RB Position:73)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1749.4	-0.12	30	30.12	Pass	401
1755	1756	0.2	RMS	1755.015	-36.66	-13	23.66	Pass	401
1756	1757	1	RMS	1756	-32.32	-13	19.32	Pass	2
1757	1765	1	RMS	1757	-33.82	-13	20.82	Pass	401



3. LTE_Band5

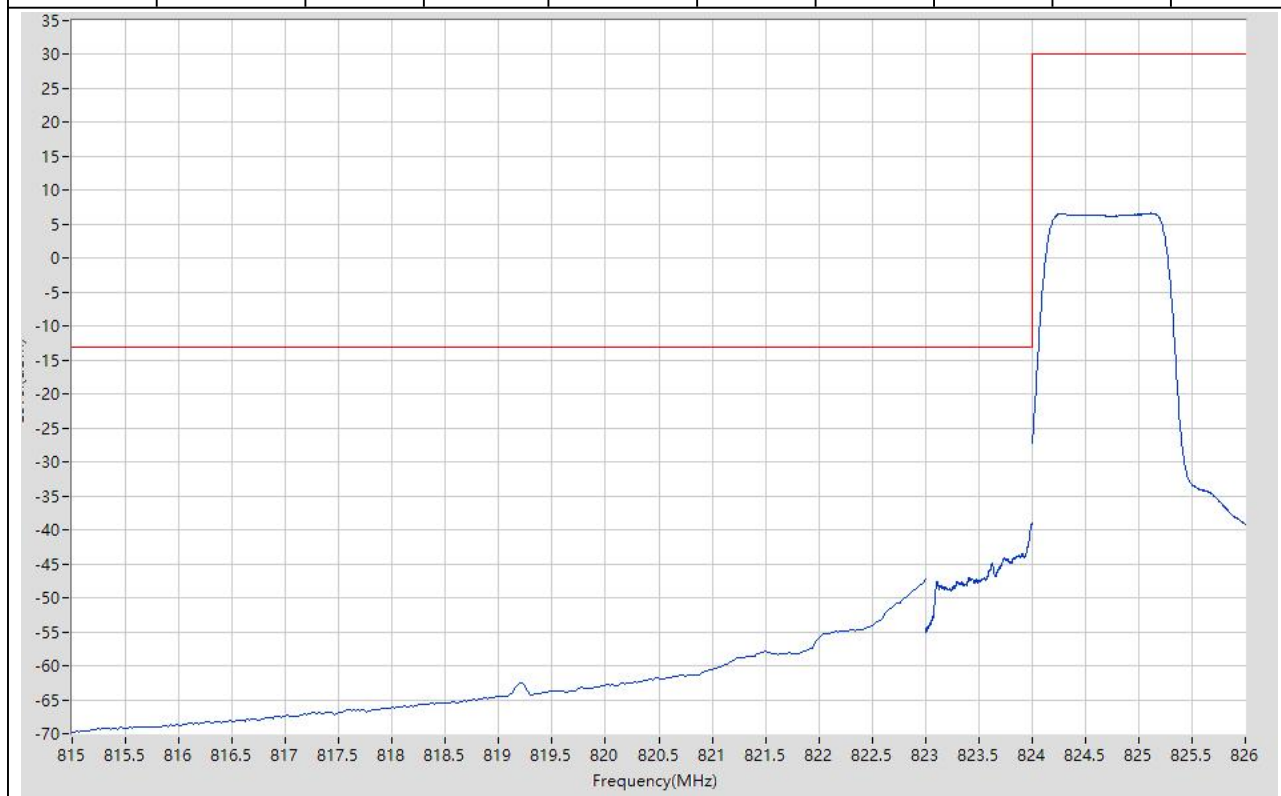
3.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	-46.35	-13	33.35	Pass	401
823	824	0.02	RMS	824	-31.61	-13	18.61	Pass	401
824	826	0.1	RMS	824.25	15.14	30	14.86	Pass	401



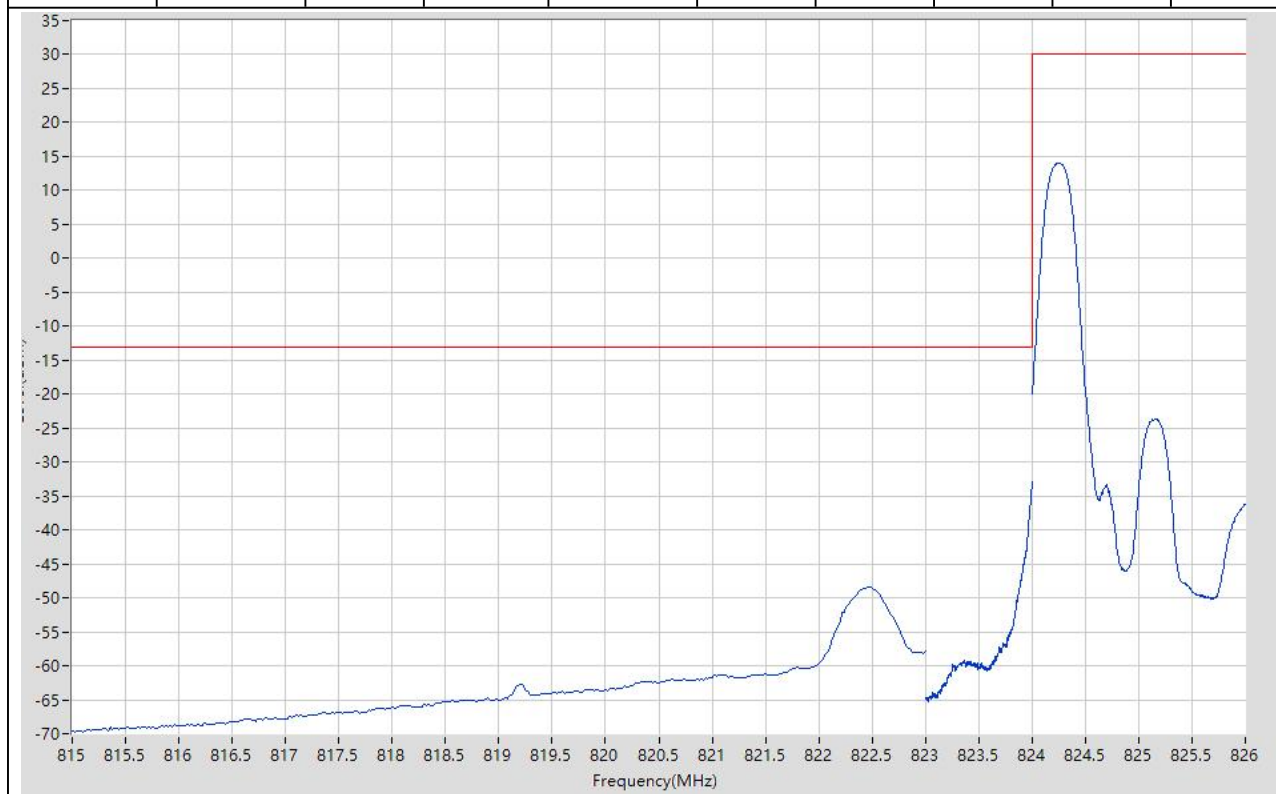
3.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

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	-47.17	-13	34.17	Pass	401
823	824	0.02	RMS	824	-39	-13	26	Pass	401
824	826	0.1	RMS	825.115	6.64	30	23.36	Pass	401



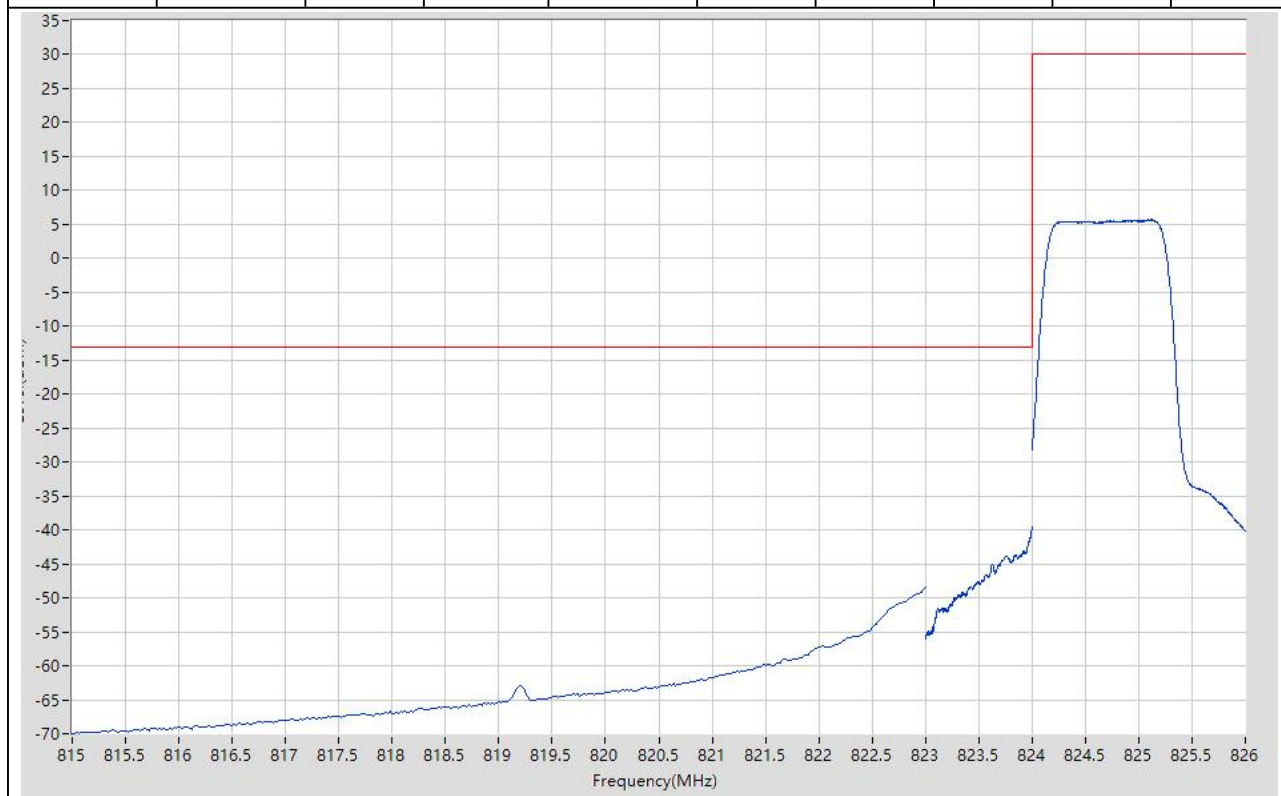
3.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	822.46	-48.39	-13	35.39	Pass	401
823	824	0.02	RMS	824	-32.89	-13	19.89	Pass	401
824	826	0.1	RMS	824.25	14.01	30	15.99	Pass	401



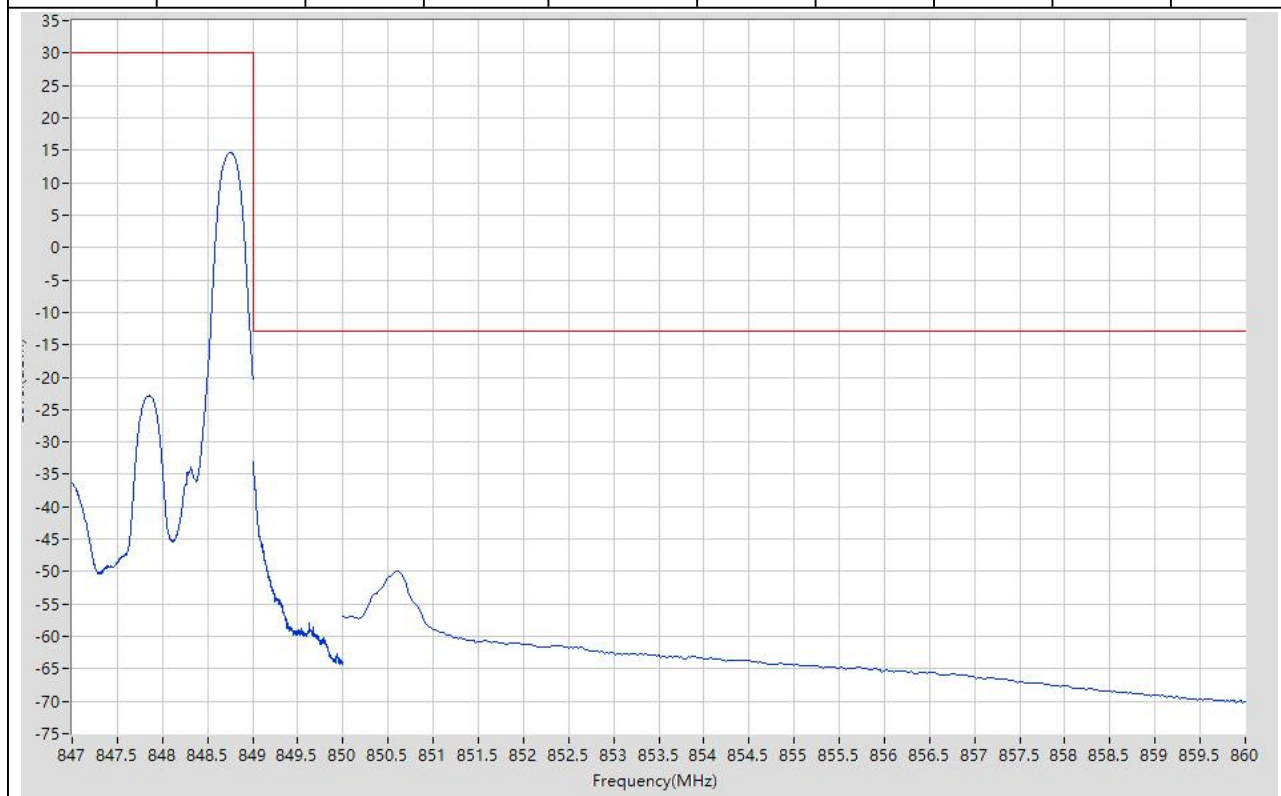
3.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

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	-48.46	-13	35.46	Pass	401
823	824	0.02	RMS	824	-39.65	-13	26.65	Pass	401
824	826	0.1	RMS	825.11	5.74	30	24.26	Pass	401



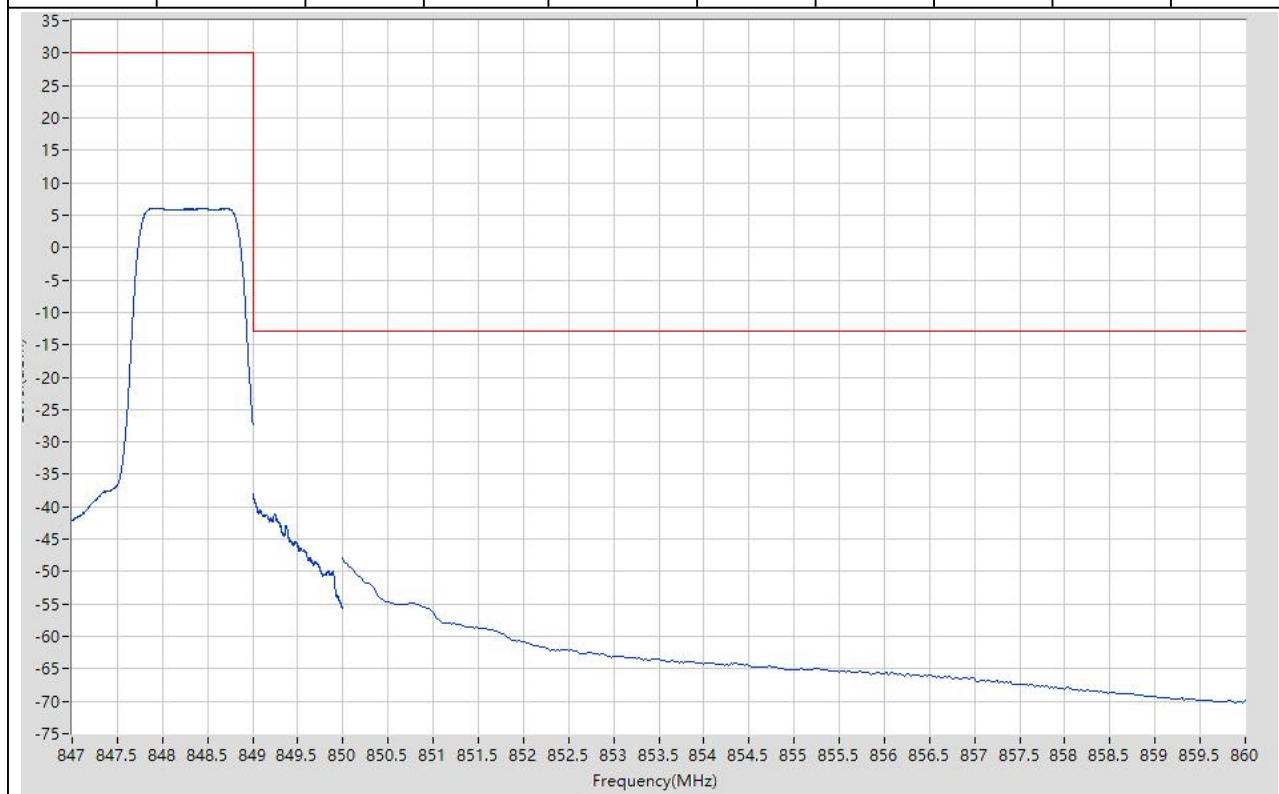
3.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

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	14.63	30	15.37	Pass	401
849	850	0.02	RMS	849	-33.02	-13	20.02	Pass	401
850	860	0.1	RMS	850.6	-49.9	-13	36.9	Pass	401



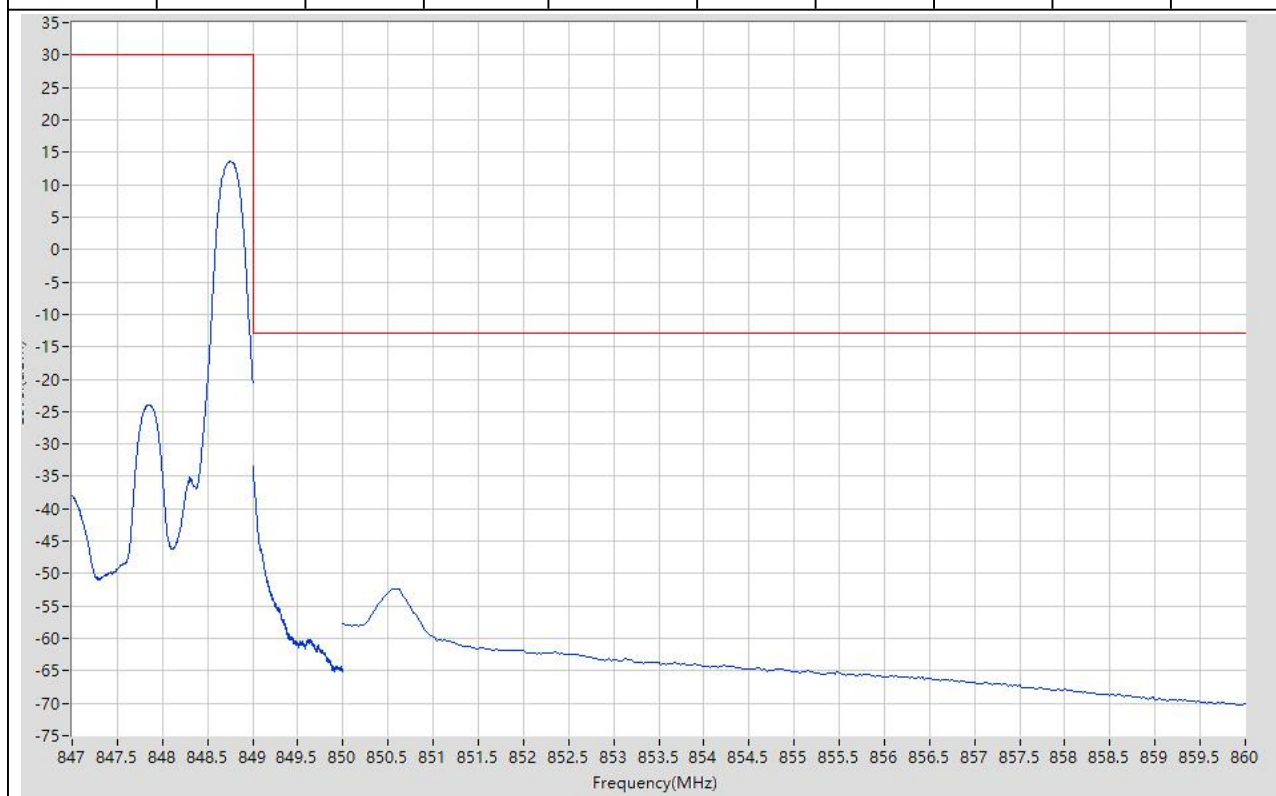
3.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

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	847.895	6.1	30	23.9	Pass	401
849	850	0.02	RMS	849	-37.9	-13	24.9	Pass	401
850	860	0.1	RMS	850	-47.88	-13	34.88	Pass	401



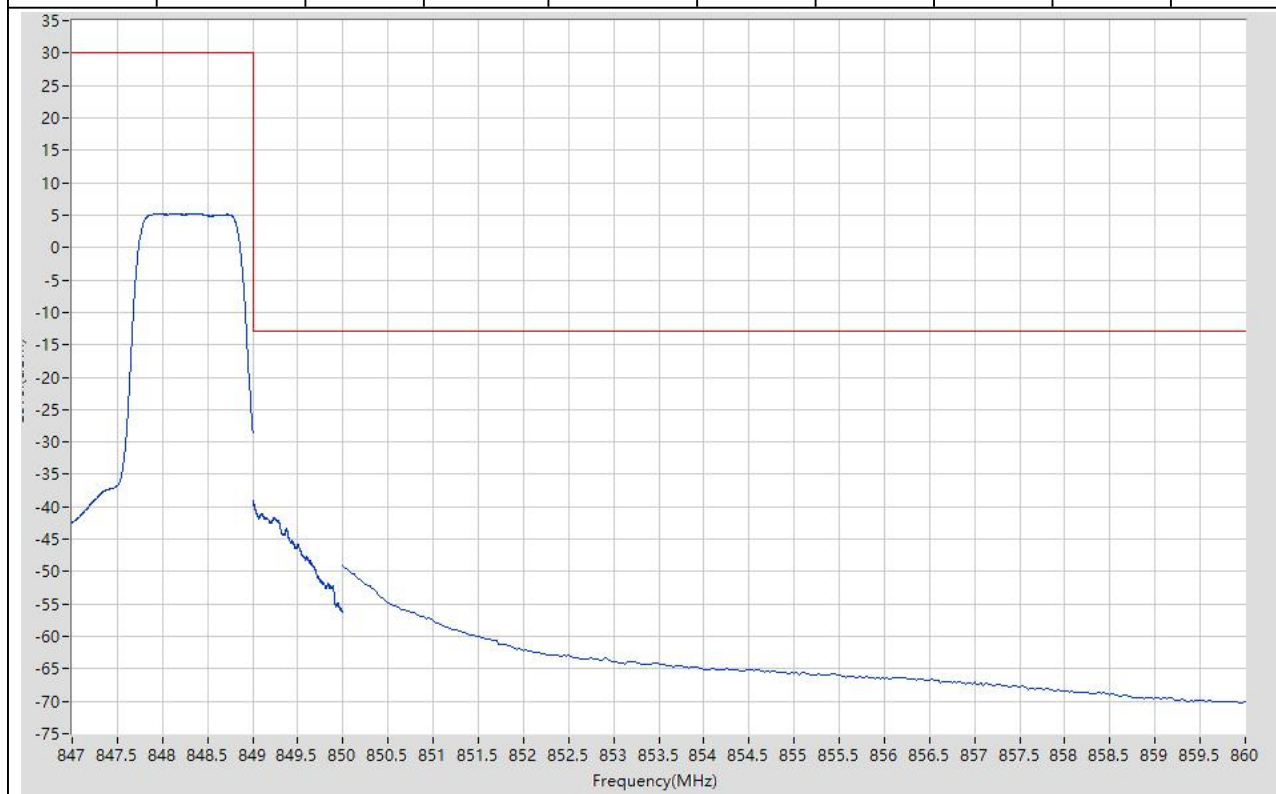
3.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

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	848.755	13.59	30	16.41	Pass	401
849	850	0.02	RMS	849	-33.49	-13	20.49	Pass	401
850	860	0.1	RMS	850.575	-52.31	-13	39.31	Pass	401



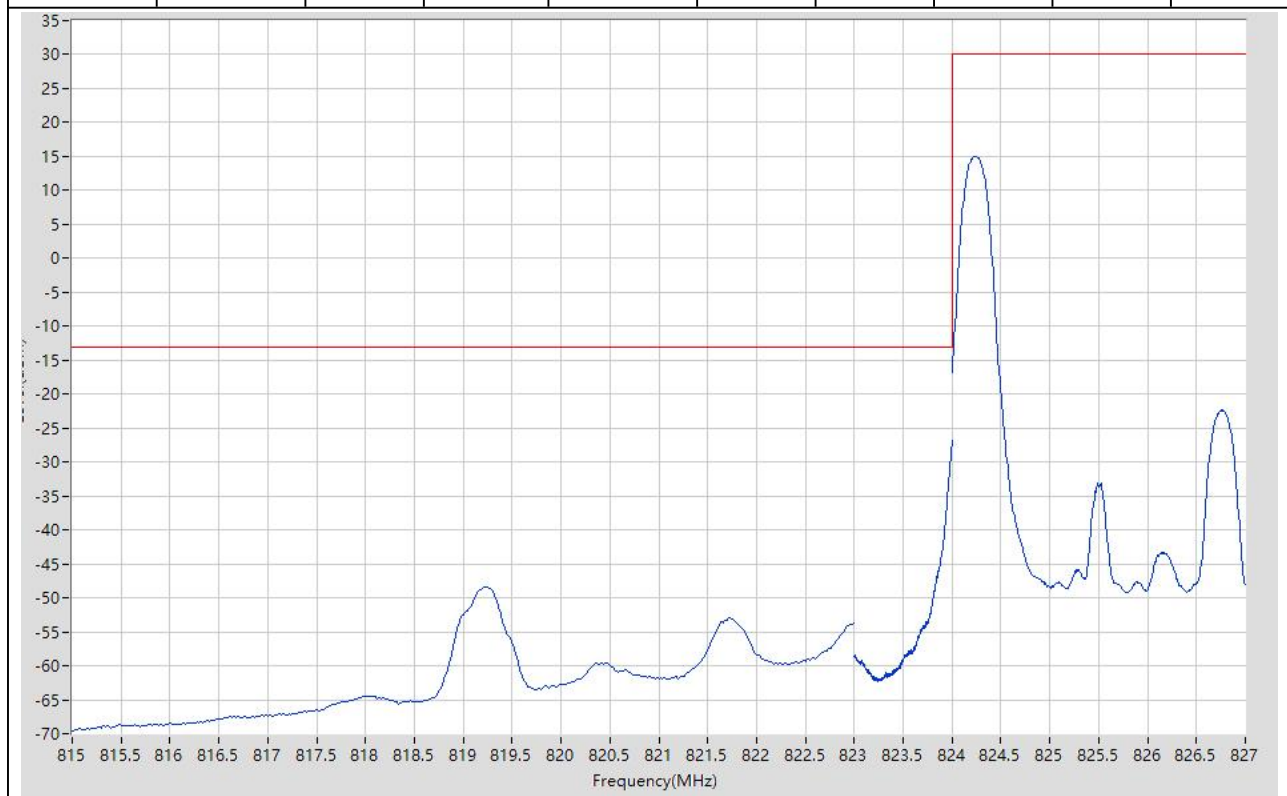
3.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

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	847.955	5.28	30	24.72	Pass	401
849	850	0.02	RMS	849	-39.03	-13	26.03	Pass	401
850	860	0.1	RMS	850	-49.06	-13	36.06	Pass	401



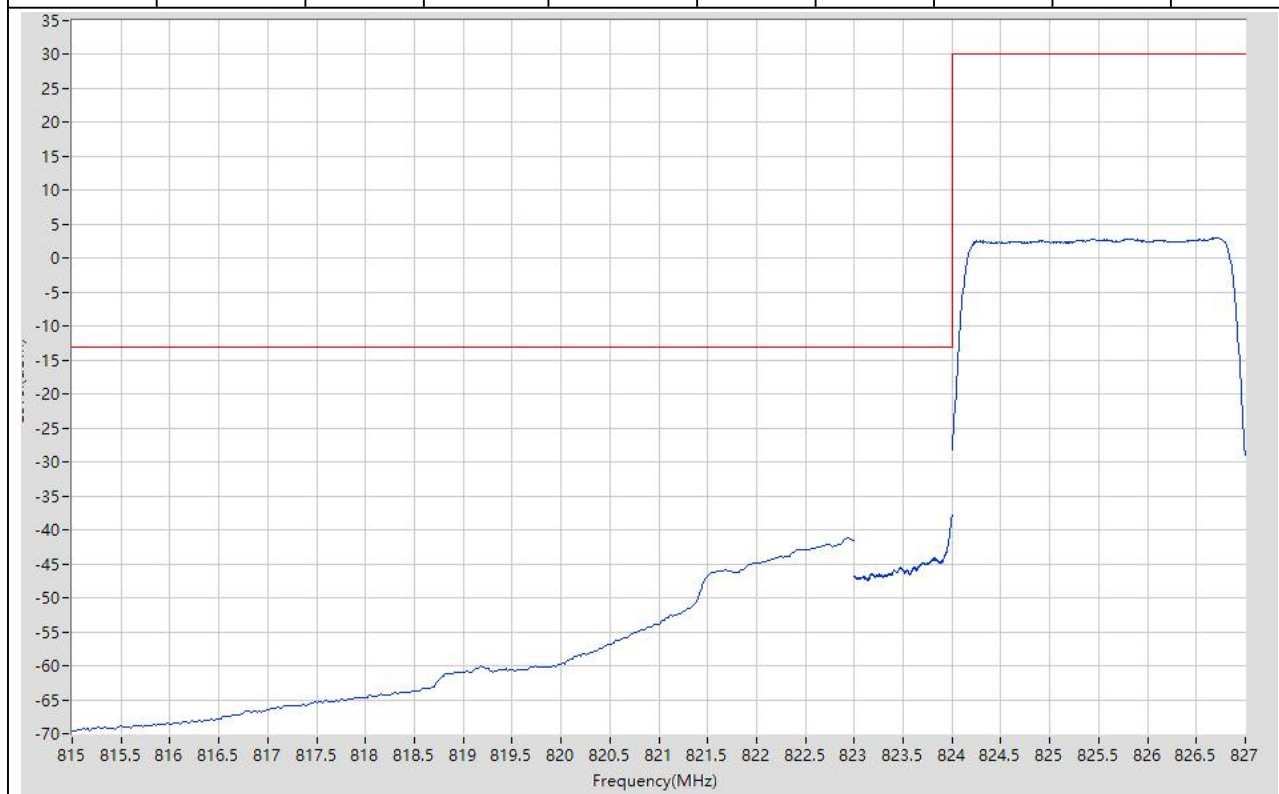
3.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	819.22	-48.46	-13	35.46	Pass	401
823	824	0.03	RMS	824	-26.9	-13	13.9	Pass	401
824	827	0.1	RMS	824.24	15.05	30	14.95	Pass	401



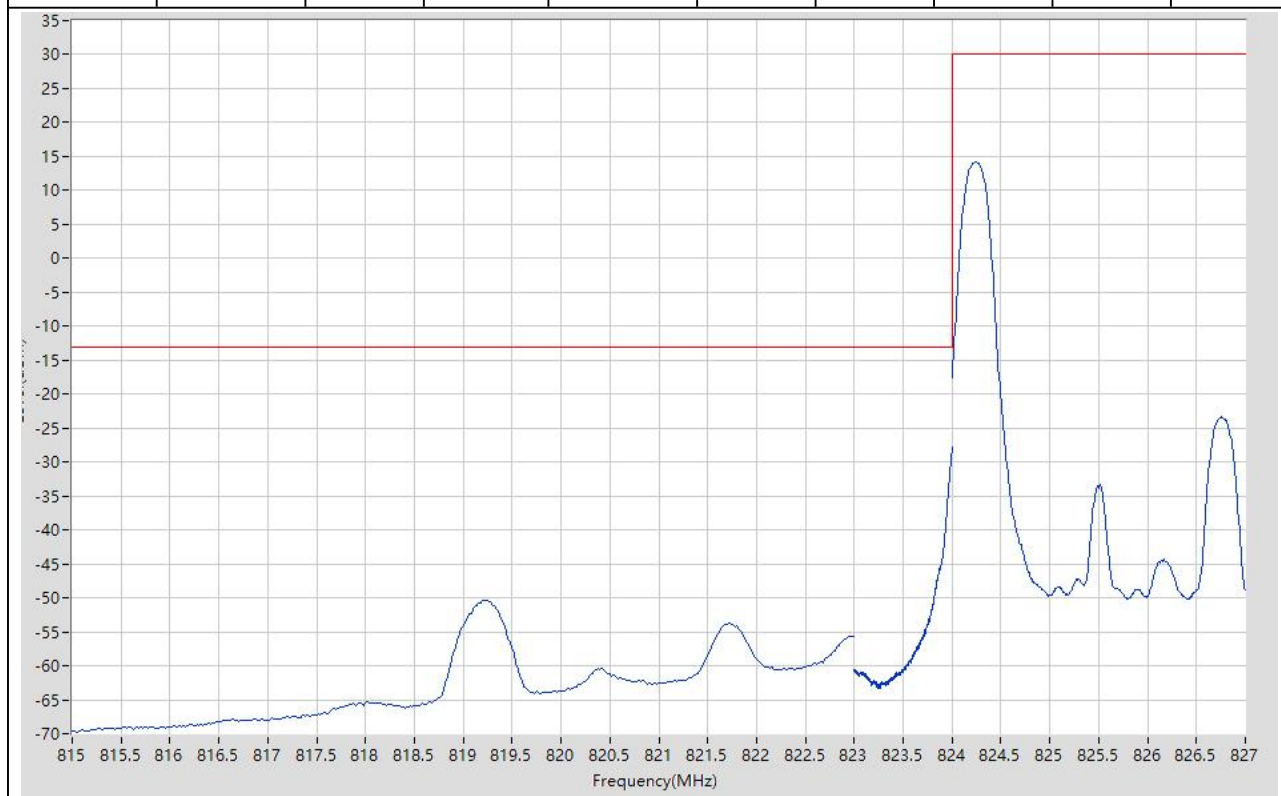
3.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

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	822.94	-41.24	-13	28.24	Pass	401
823	824	0.03	RMS	824	-37.75	-13	24.75	Pass	401
824	827	0.1	RMS	826.693	3.03	30	26.97	Pass	401



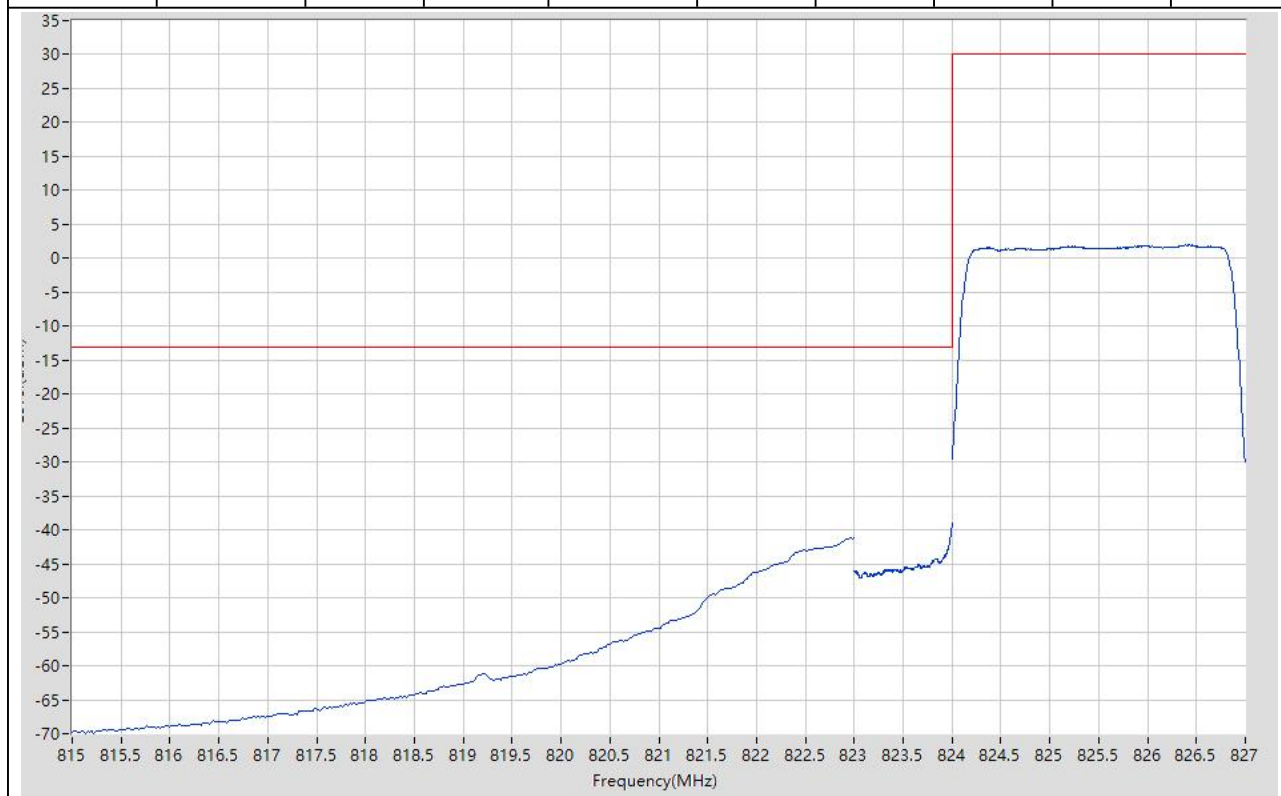
3.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	819.2	-50.37	-13	37.37	Pass	401
823	824	0.03	RMS	824	-27.88	-13	14.88	Pass	401
824	827	0.1	RMS	824.24	14.19	30	15.81	Pass	401



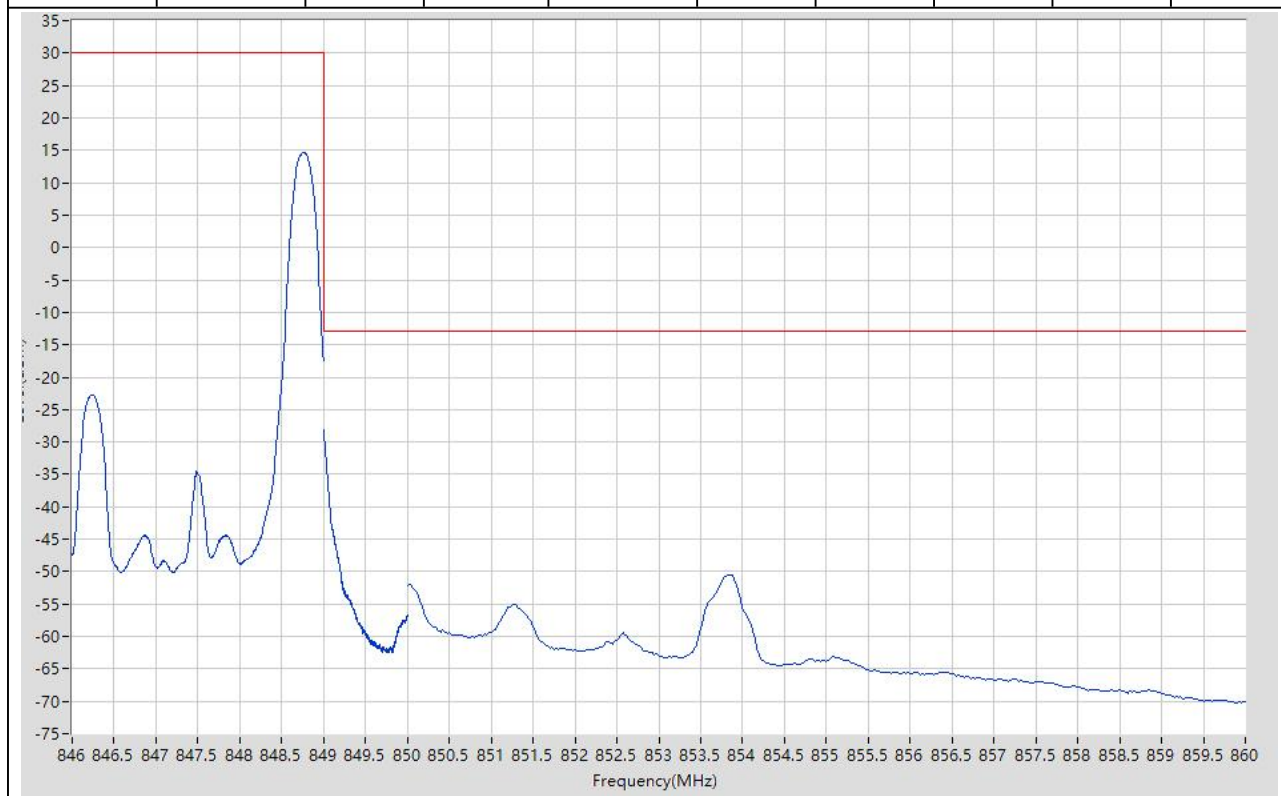
3.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

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	-41.2	-13	28.2	Pass	401
823	824	0.03	RMS	824	-39.02	-13	26.02	Pass	401
824	827	0.1	RMS	826.423	1.99	30	28.01	Pass	401



3.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

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	14.62	30	15.38	Pass	401
849	850	0.03	RMS	849	-28.19	-13	15.19	Pass	401
850	860	0.1	RMS	853.825	-50.55	-13	37.55	Pass	401



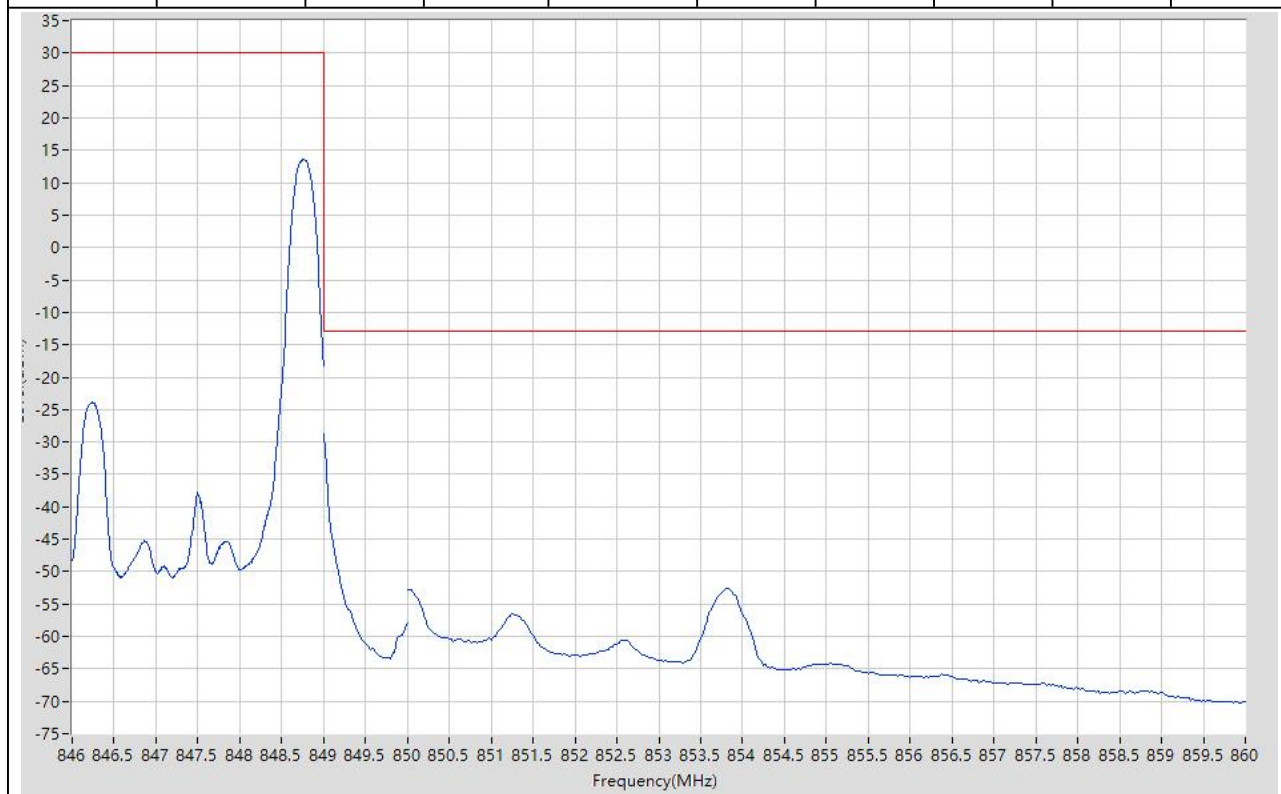
3.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

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	2.38	30	27.62	Pass	401
849	850	0.03	RMS	849	-38.22	-13	25.22	Pass	401
850	860	0.1	RMS	850.05	-41.2	-13	28.2	Pass	401



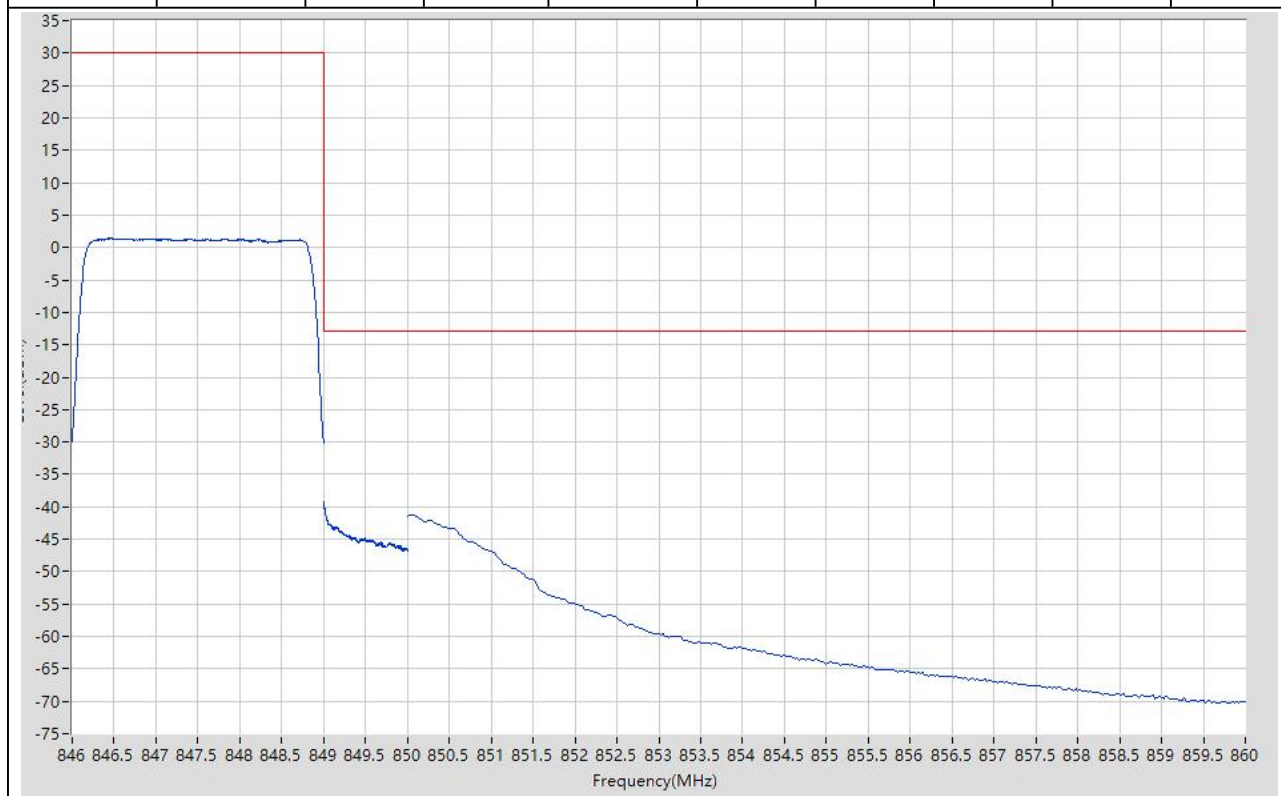
3.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

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	13.54	30	16.46	Pass	401
849	850	0.03	RMS	849	-28.84	-13	15.84	Pass	35
850	860	0.1	RMS	853.825	-52.65	-13	39.65	Pass	401



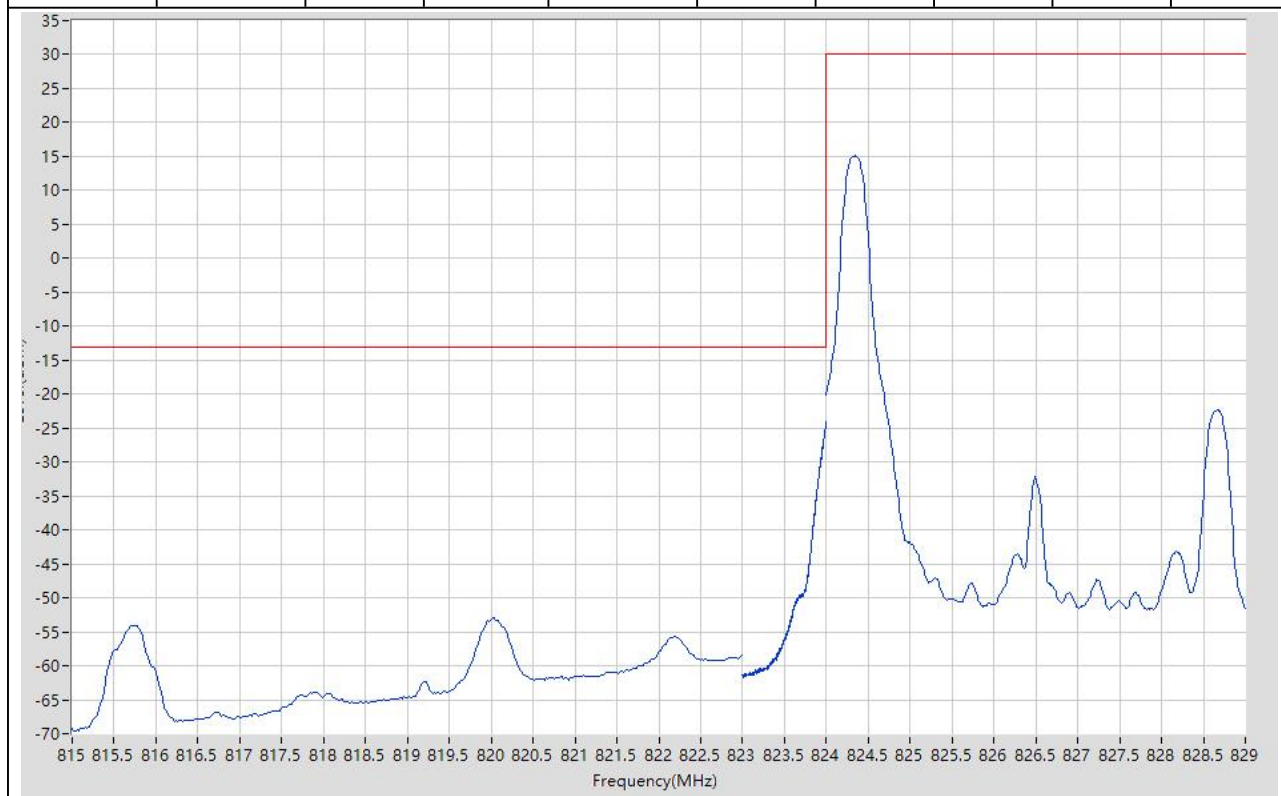
3.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

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	846.45	1.42	30	28.58	Pass	401
849	850	0.03	RMS	849	-39.17	-13	26.17	Pass	401
850	860	0.1	RMS	850.075	-41.34	-13	28.34	Pass	401



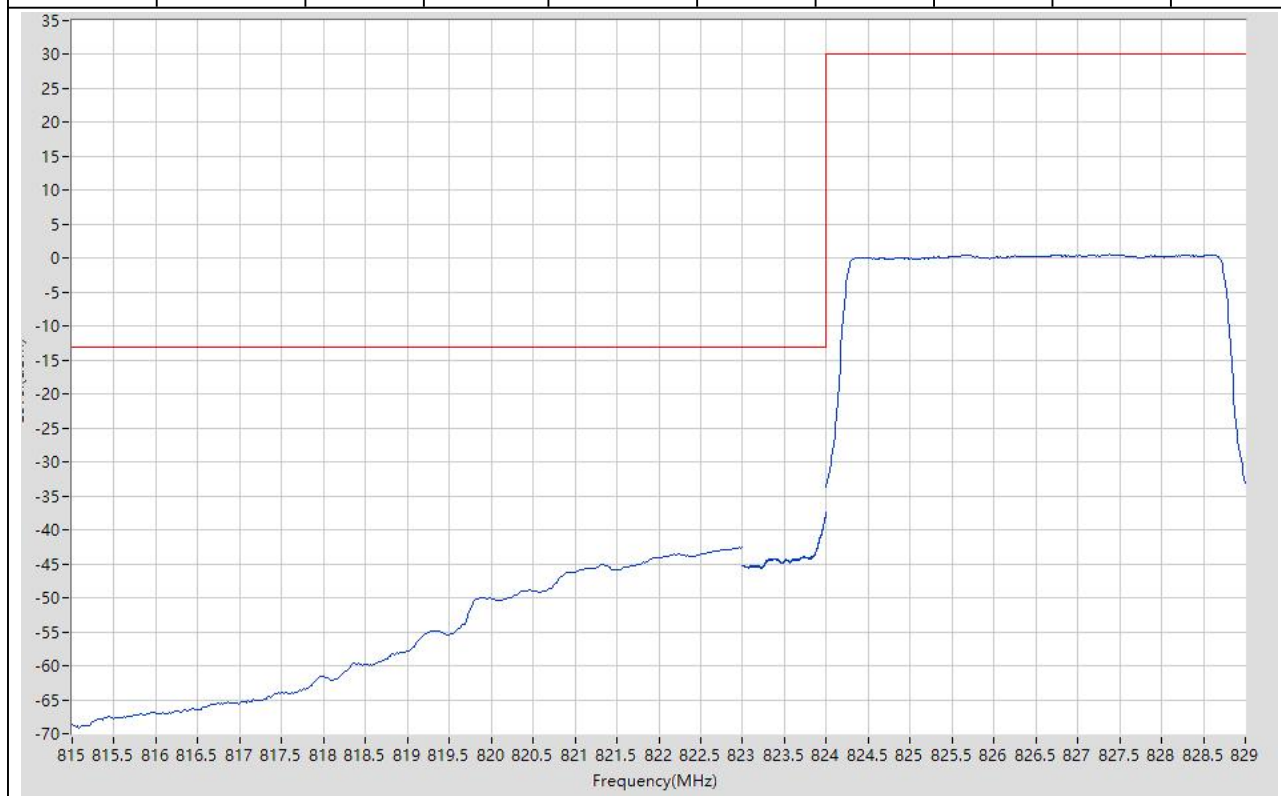
3.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

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	820.04	-52.83	-13	39.83	Pass	401
823	824	0.051	RMS	823.998	-24.15	-13	11.15	Pass	401
824	829	0.1	RMS	824.338	15.09	30	14.91	Pass	401



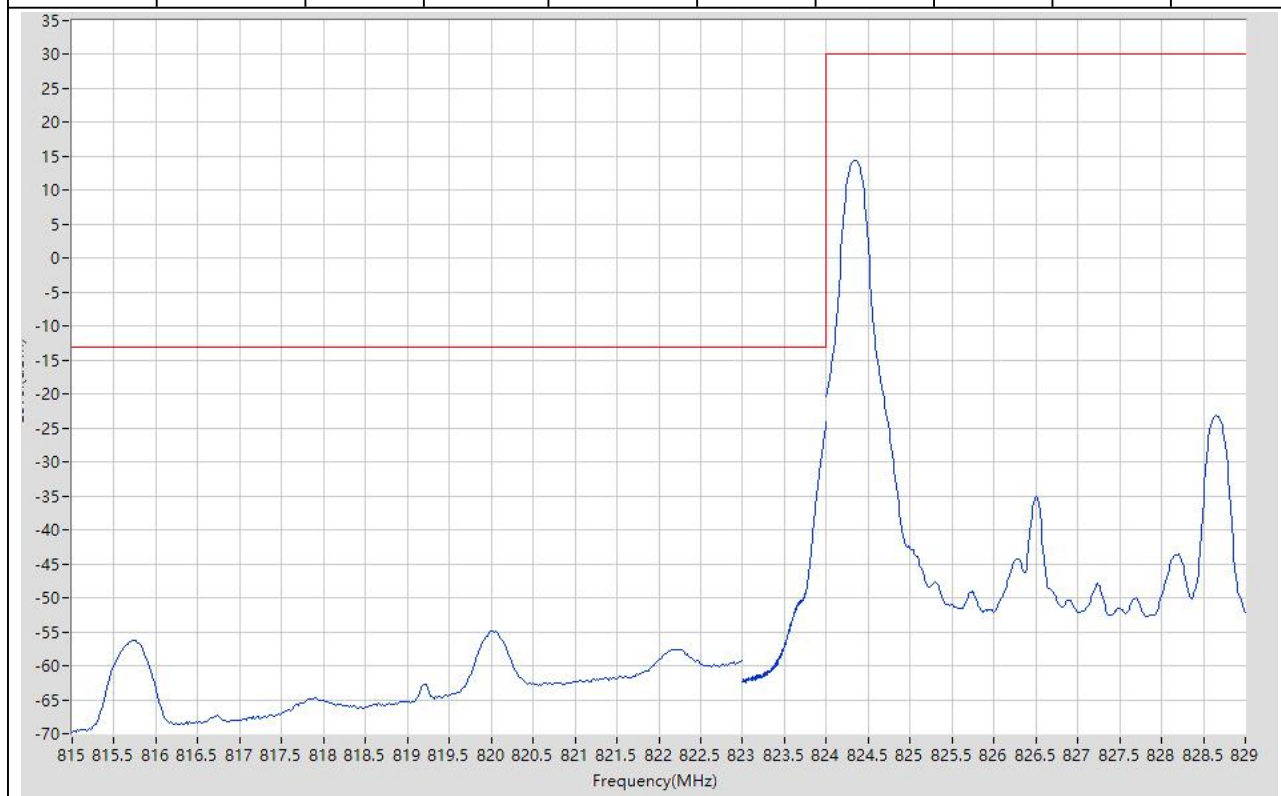
3.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

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	-42.54	-13	29.54	Pass	401
823	824	0.051	RMS	824	-37.47	-13	24.47	Pass	401
824	829	0.1	RMS	827.375	0.6	30	29.4	Pass	401



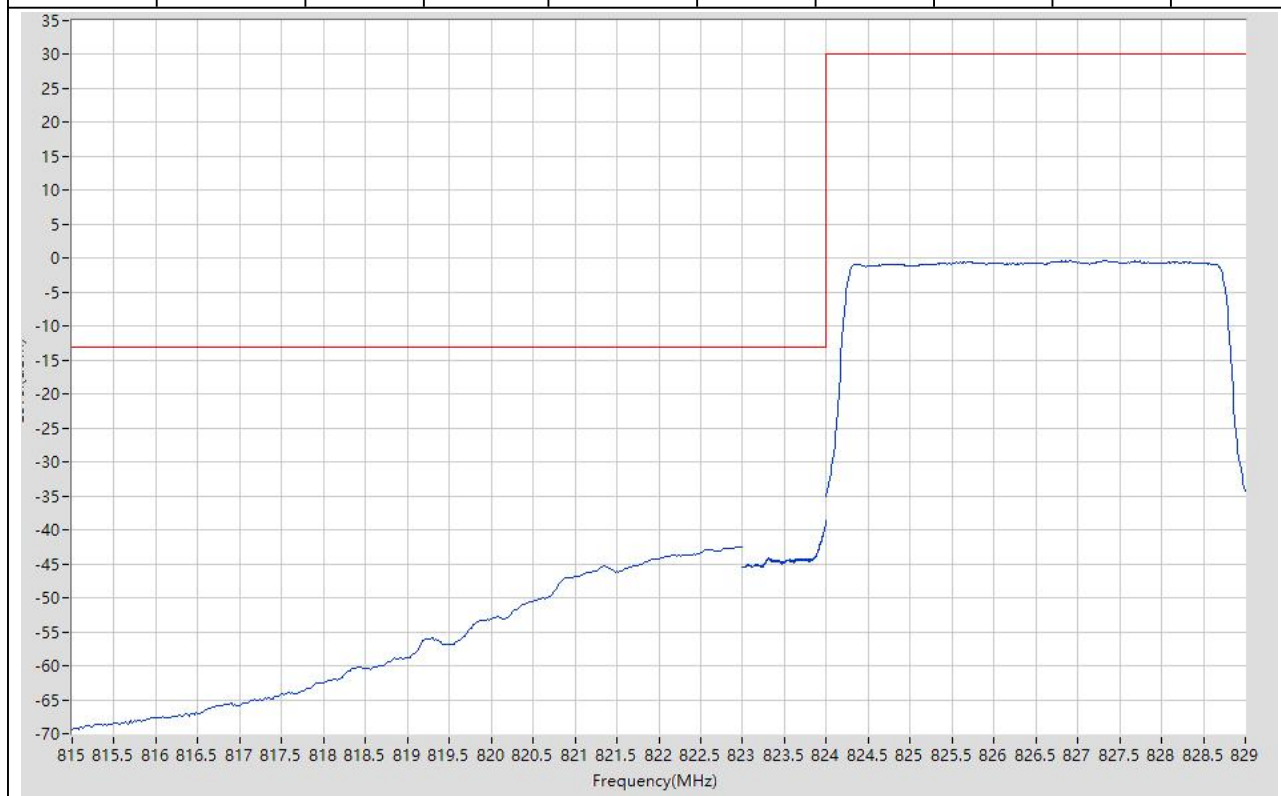
3.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

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	820.06	-54.8	-13	41.8	Pass	401
823	824	0.051	RMS	824	-24.15	-13	11.15	Pass	401
824	829	0.1	RMS	824.35	14.44	30	15.56	Pass	401



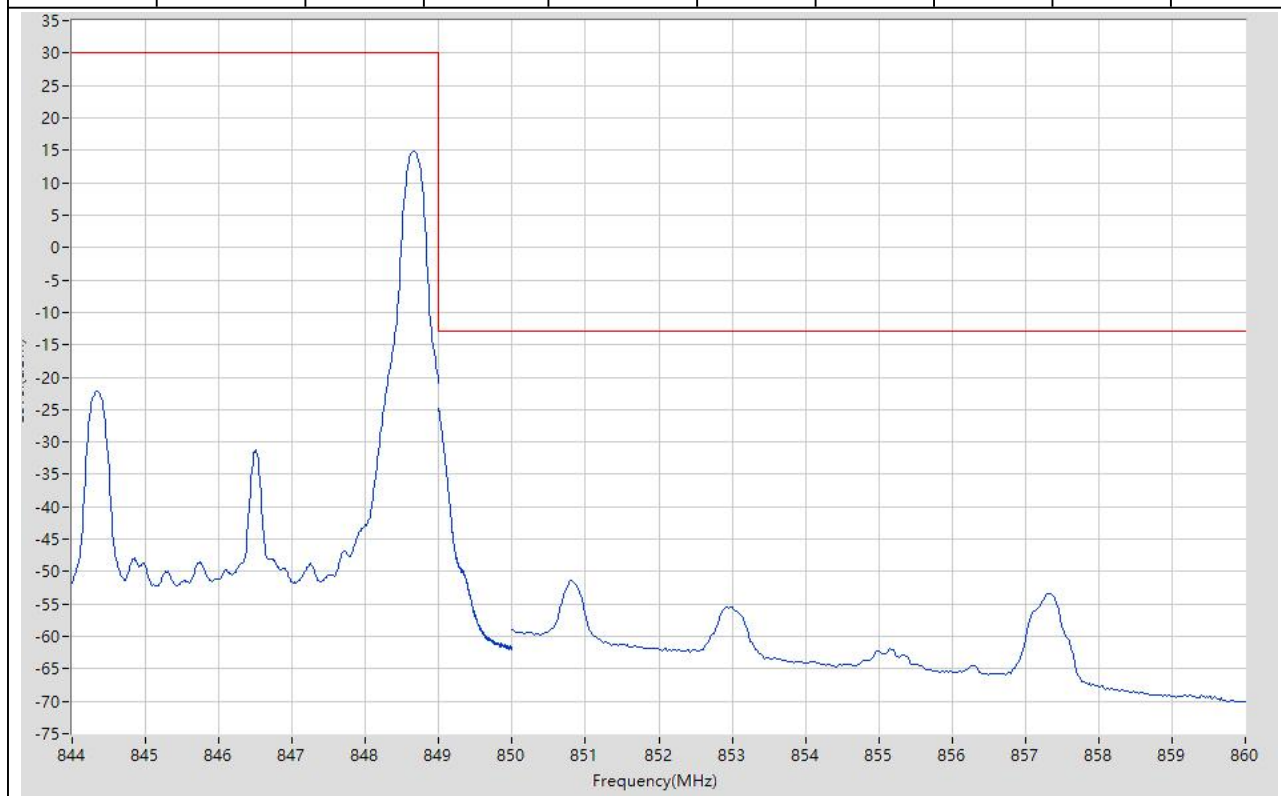
3.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

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	-42.53	-13	29.53	Pass	401
823	824	0.051	RMS	823.998	-38.64	-13	25.64	Pass	401
824	829	0.1	RMS	827.338	-0.34	30	30.34	Pass	401



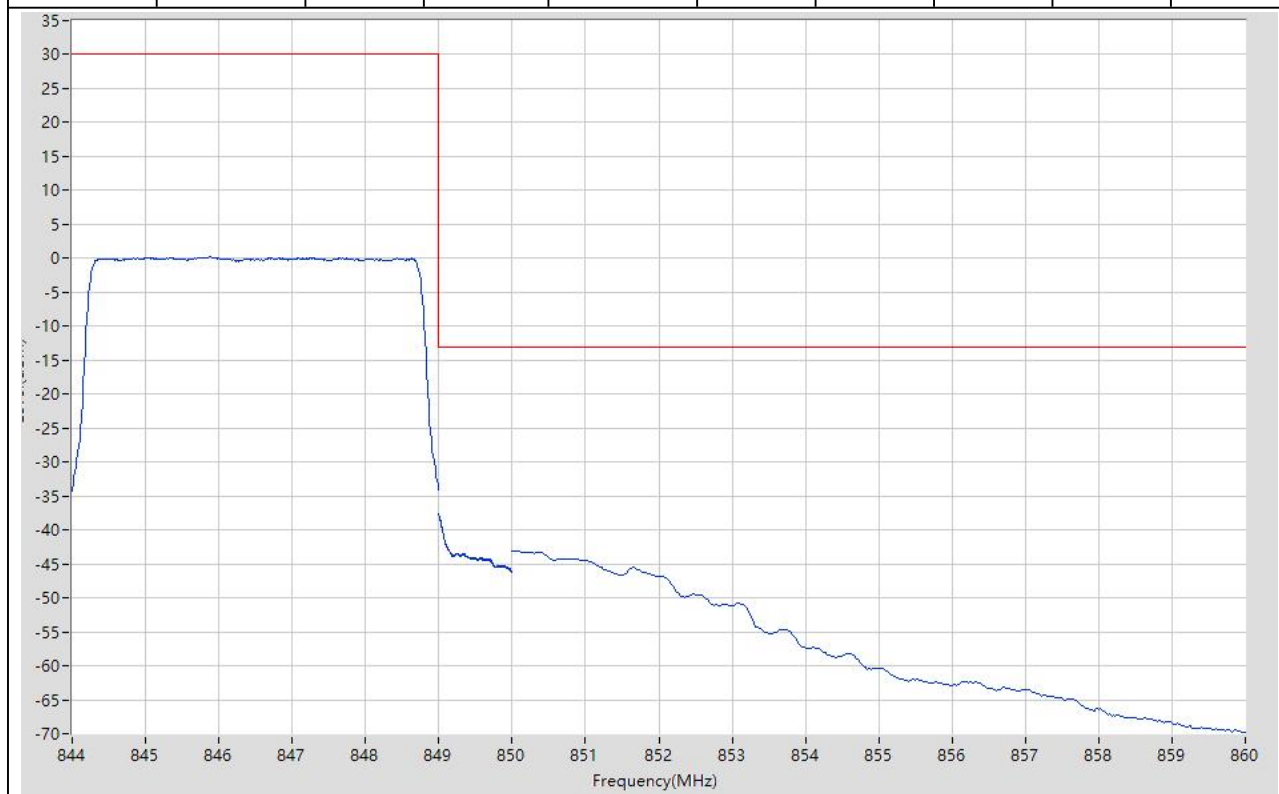
3.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

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	14.84	30	15.16	Pass	401
849	850	0.051	RMS	849	-24.82	-13	11.82	Pass	401
850	860	0.1	RMS	850.8	-51.45	-13	38.45	Pass	401



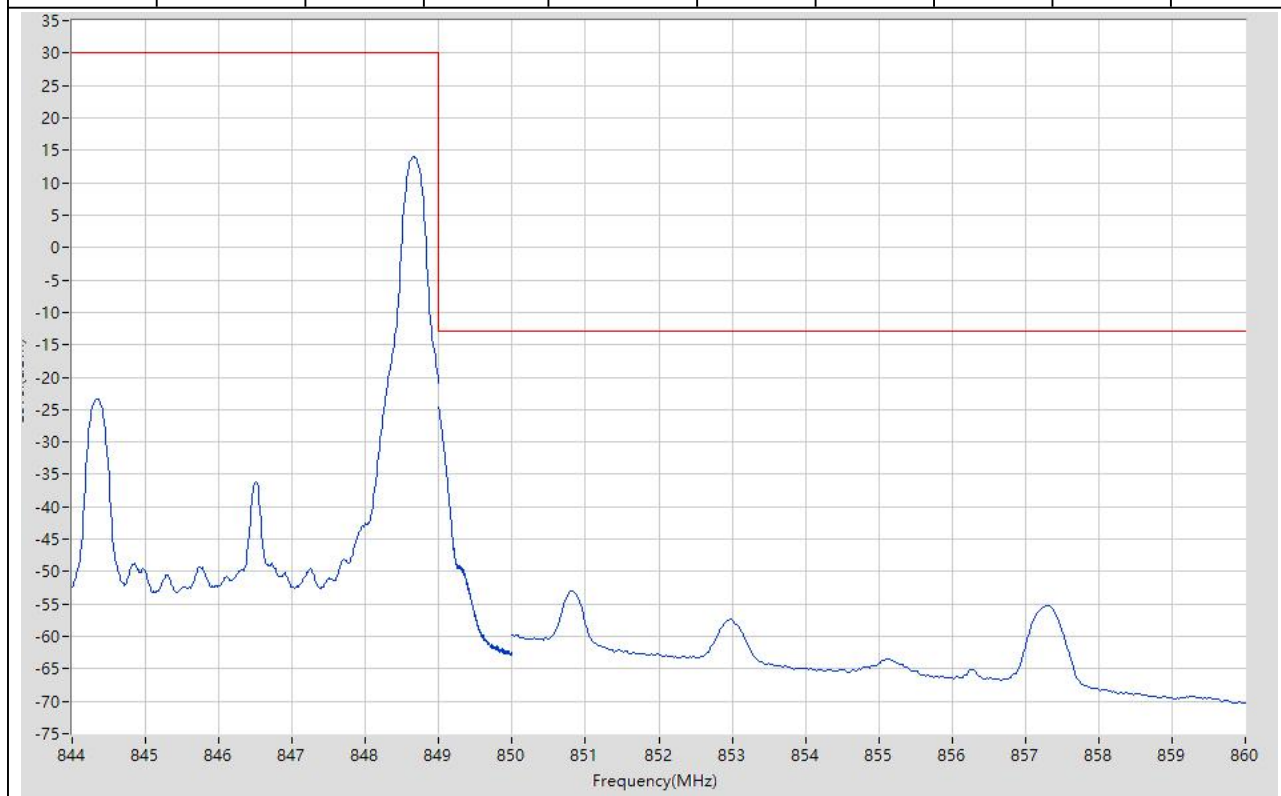
3.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

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	845.863	0.21	30	29.79	Pass	401
849	850	0.051	RMS	849.003	-37.59	-13	24.59	Pass	401
850	860	0.1	RMS	850.025	-43.03	-13	30.03	Pass	401



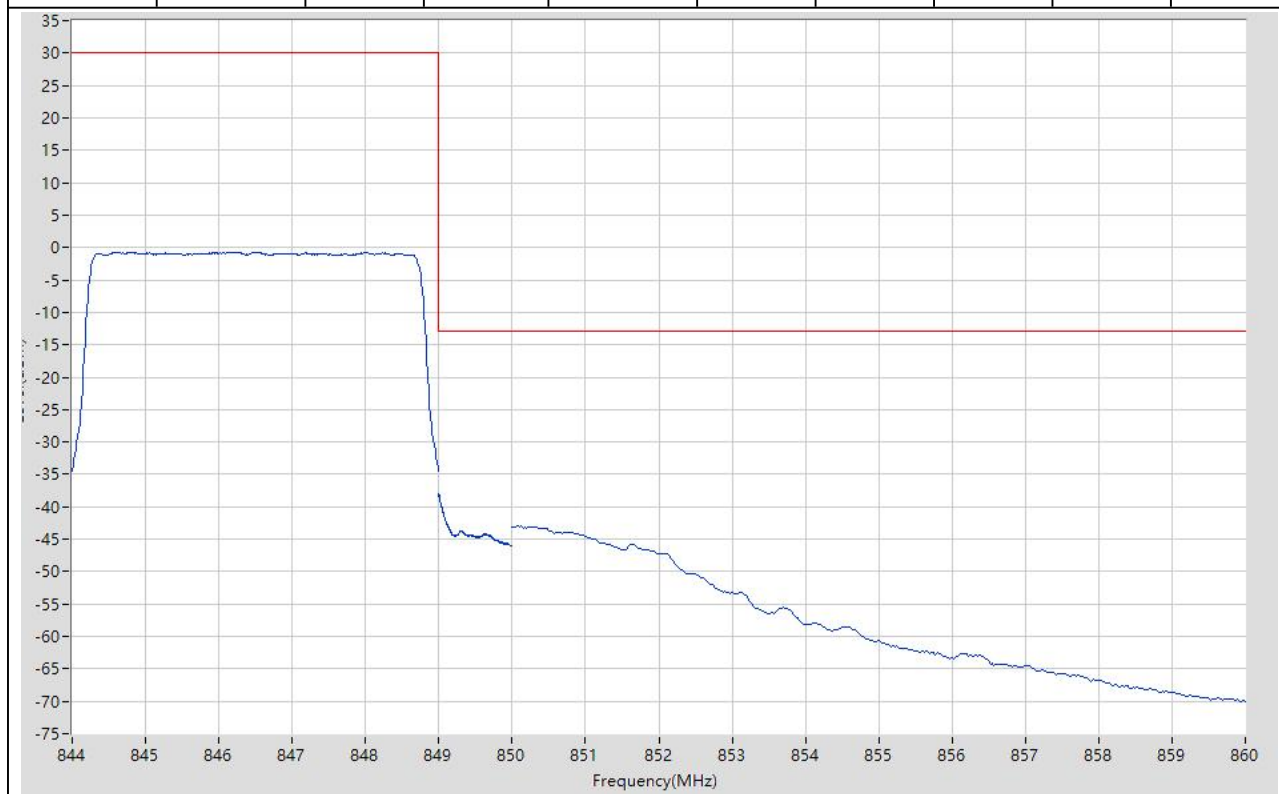
3.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

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	14.01	30	15.99	Pass	401
849	850	0.051	RMS	849	-24.73	-13	11.73	Pass	401
850	860	0.1	RMS	850.8	-53.01	-13	40.01	Pass	401



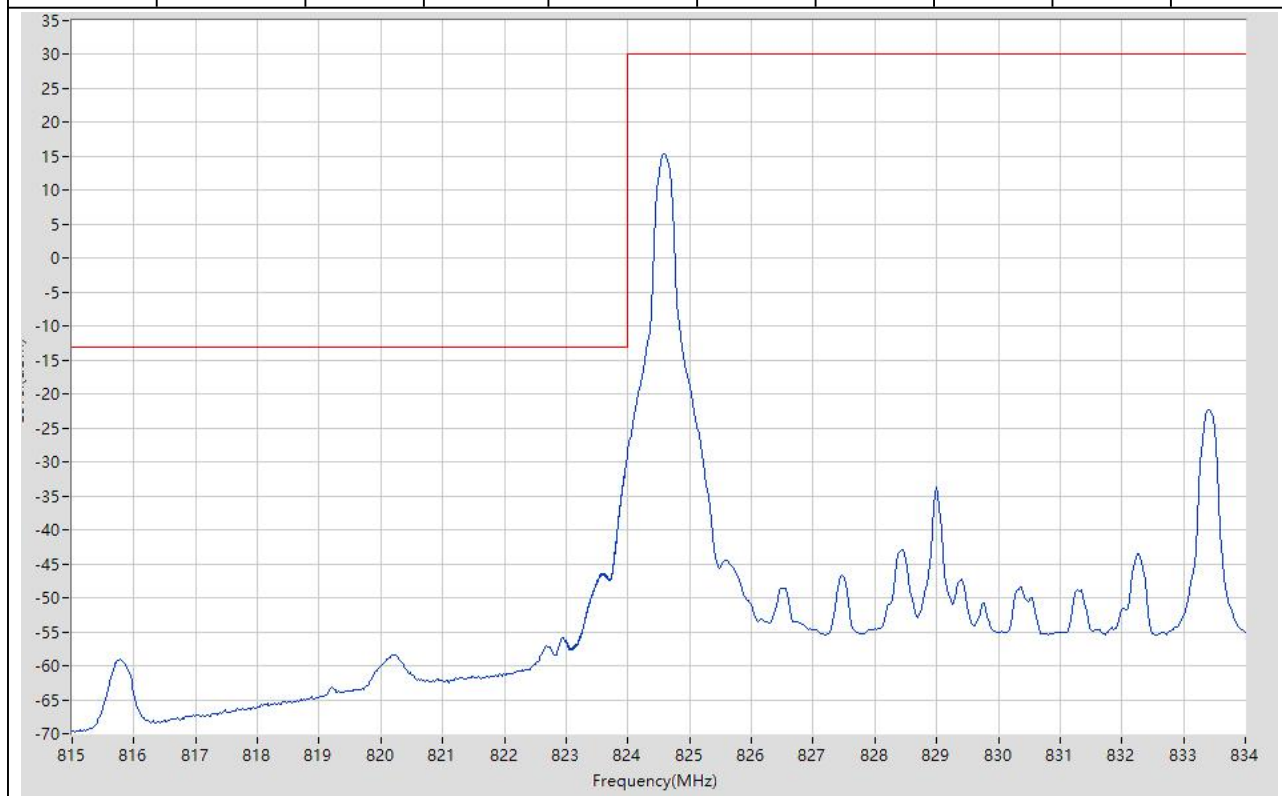
3.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

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	847.988	-0.71	30	30.71	Pass	401
849	850	0.051	RMS	849	-37.97	-13	24.97	Pass	401
850	860	0.1	RMS	850.075	-42.96	-13	29.96	Pass	401



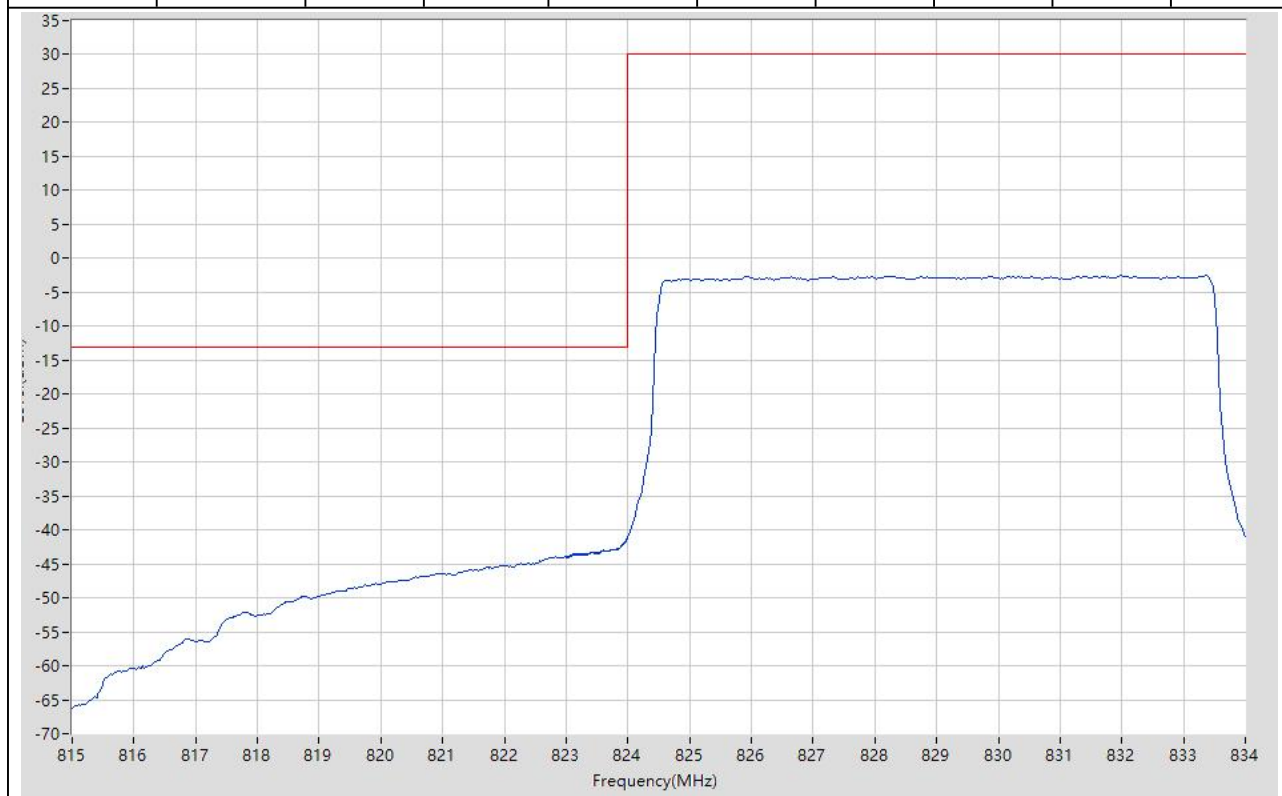
3.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	822.94	-55.88	-13	42.88	Pass	401
823	824	0.1	RMS	823.998	-28.58	-13	15.58	Pass	401
824	834	0.1	RMS	824.575	15.46	30	14.54	Pass	401



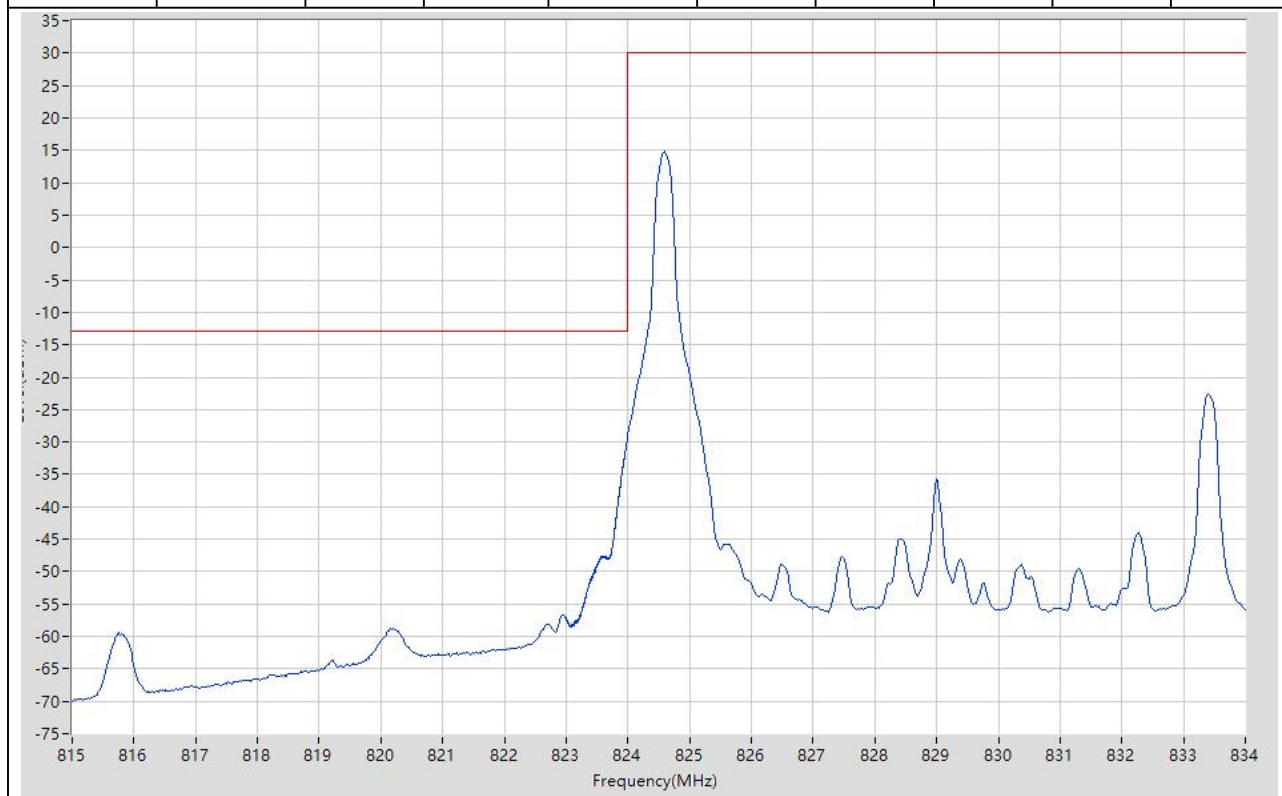
3.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

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	-43.87	-13	30.87	Pass	401
823	824	0.1	RMS	823.995	-40.97	-13	27.97	Pass	401
824	834	0.1	RMS	831.975	-2.51	30	32.51	Pass	401



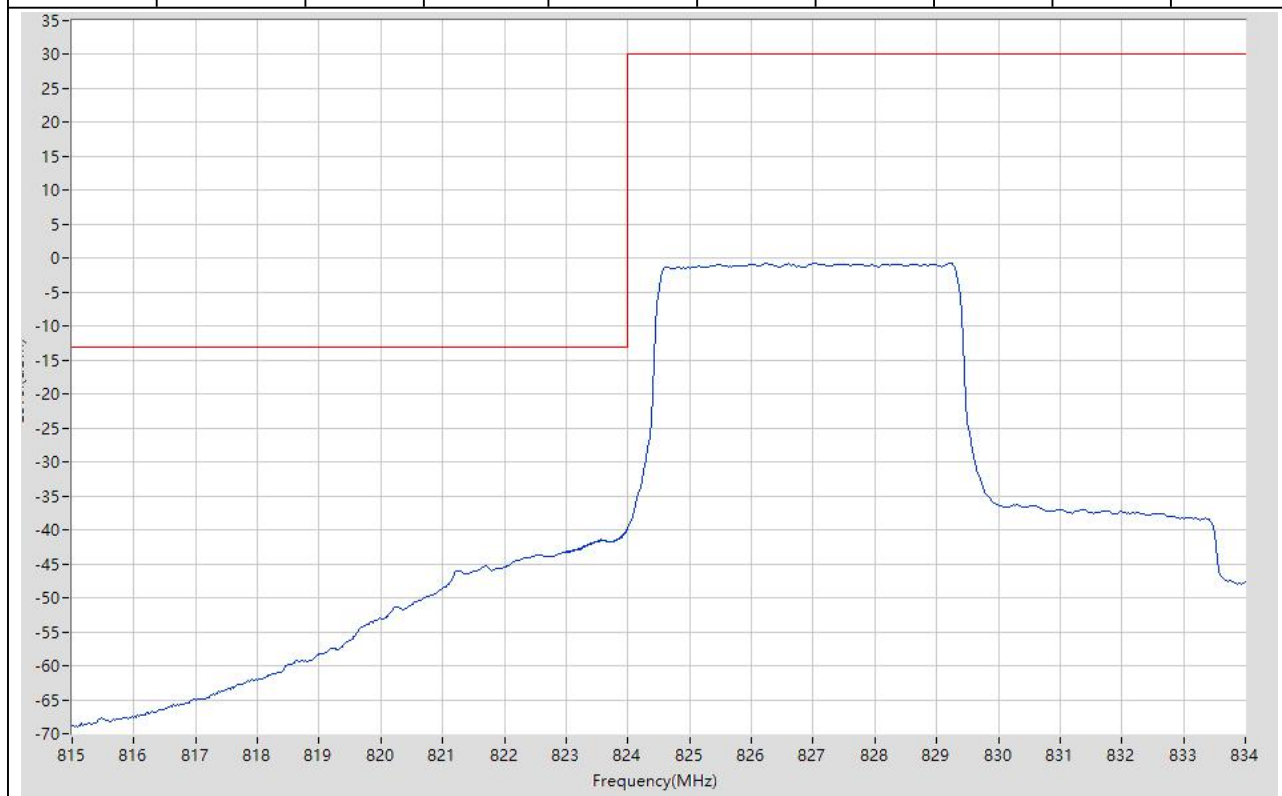
3.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	822.94	-56.67	-13	43.67	Pass	401
823	824	0.1	RMS	824	-29.11	-13	16.11	Pass	401
824	834	0.1	RMS	824.6	14.75	30	15.25	Pass	401



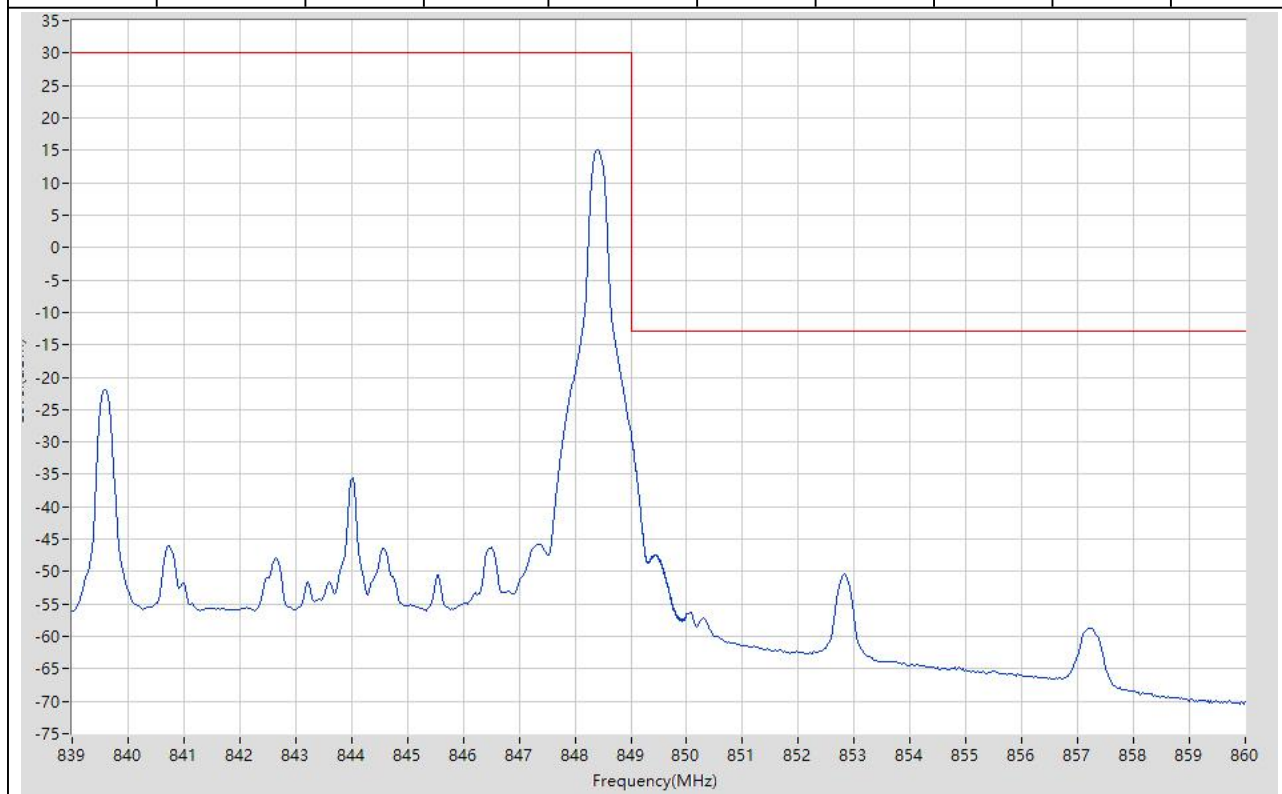
3.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

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	-43.26	-13	30.26	Pass	401
823	824	0.1	RMS	823.995	-39.7	-13	26.7	Pass	401
824	834	0.1	RMS	829.2	-0.74	30	30.74	Pass	401



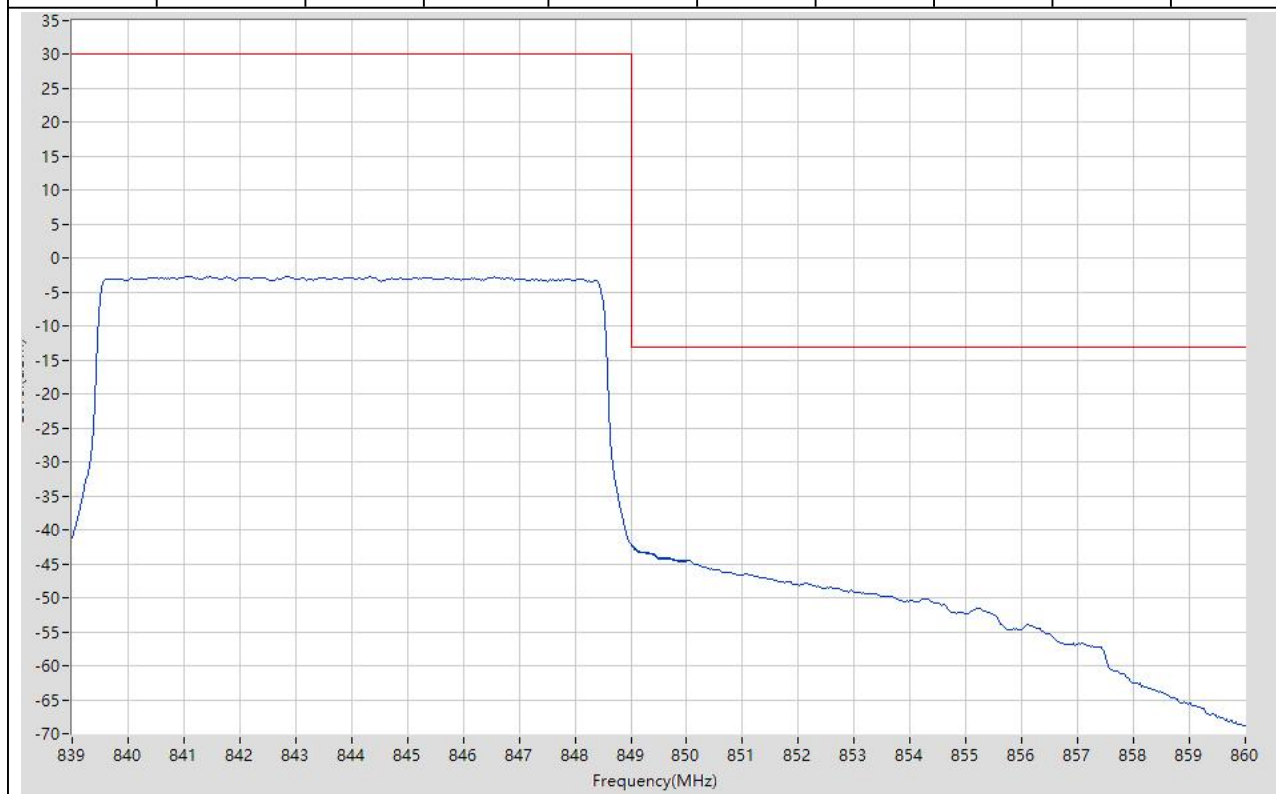
3.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

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	848.4	15.15	30	14.85	Pass	401
849	850	0.1	RMS	849	-28.65	-13	15.65	Pass	401
850	860	0.1	RMS	852.825	-50.38	-13	37.38	Pass	401



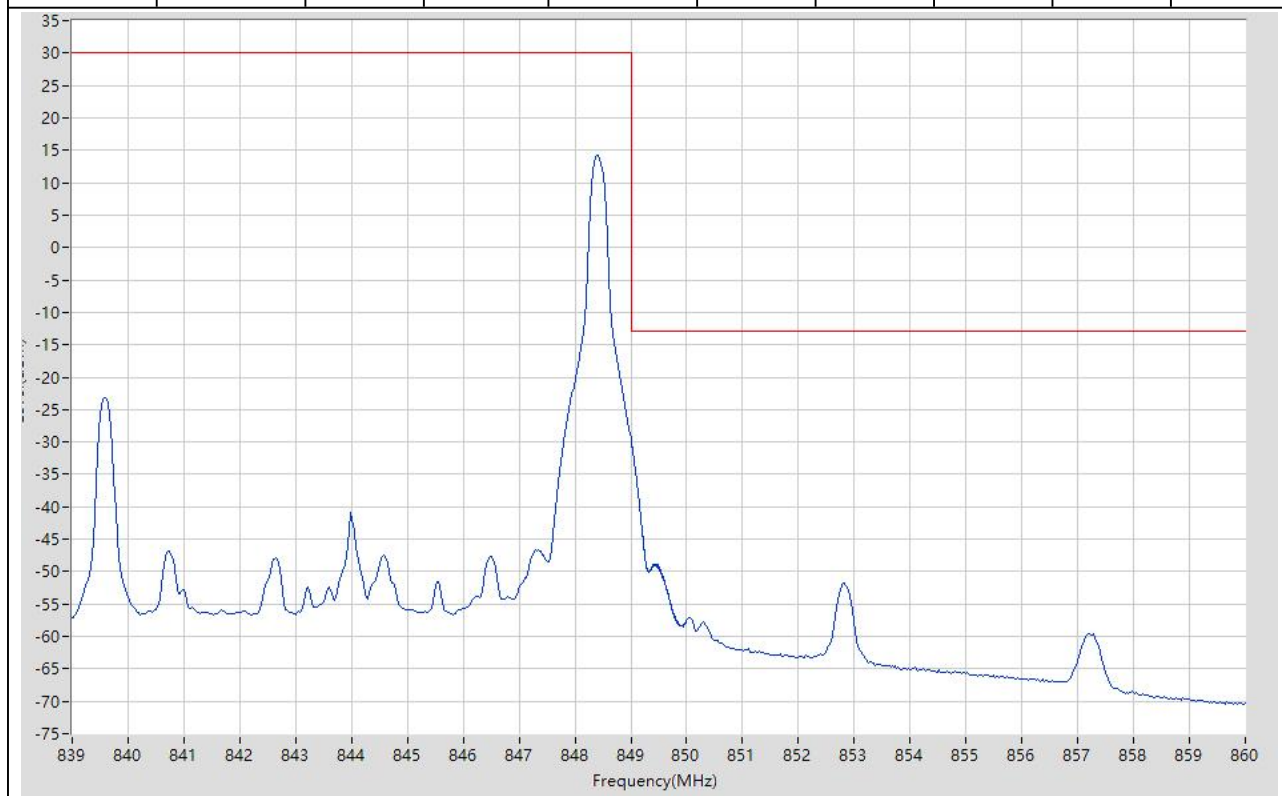
3.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

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	844.325	-2.71	30	32.71	Pass	401
849	850	0.1	RMS	849.005	-42.14	-13	29.14	Pass	401
850	860	0.1	RMS	850.025	-44.49	-13	31.49	Pass	401



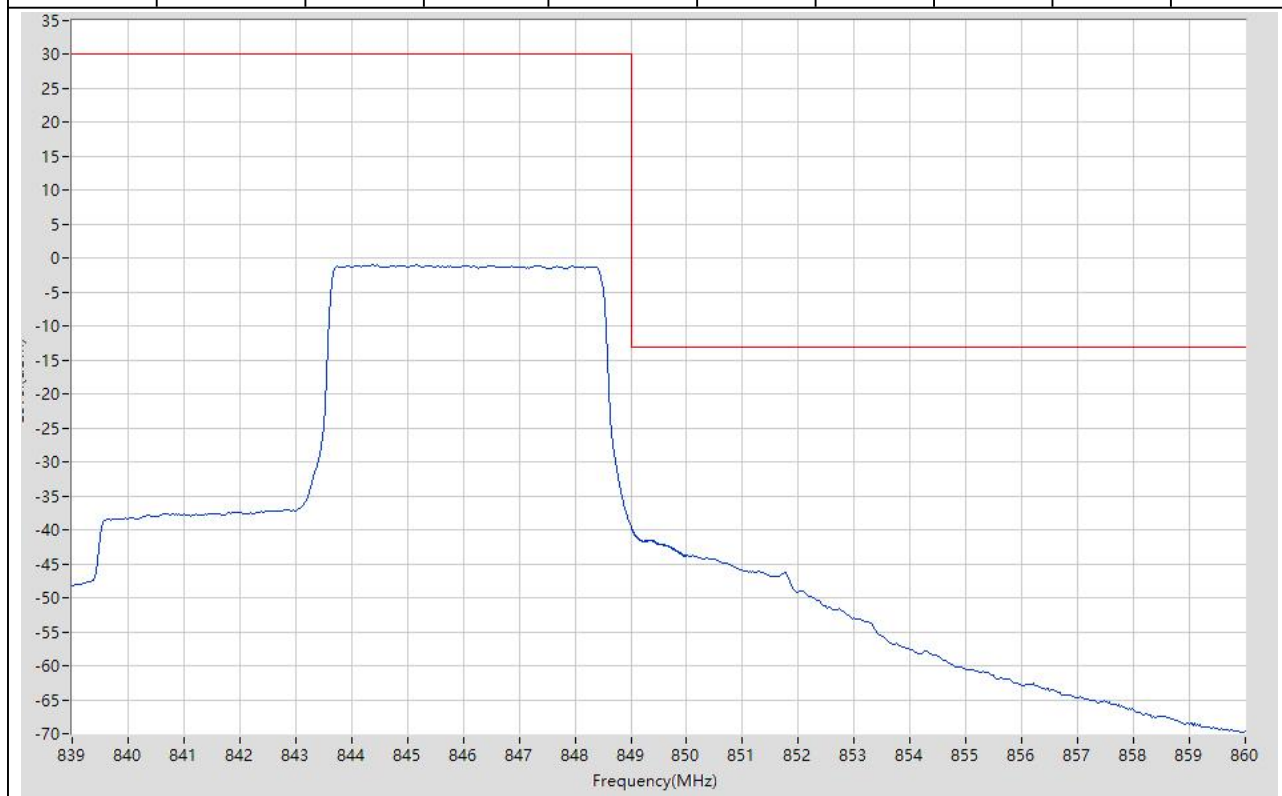
3.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

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	848.4	14.18	30	15.82	Pass	401
849	850	0.1	RMS	849	-29.5	-13	16.5	Pass	401
850	860	0.1	RMS	852.825	-51.84	-13	38.84	Pass	401



3.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

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	845.15	-0.96	30	30.96	Pass	401
849	850	0.1	RMS	849	-39.34	-13	26.34	Pass	401
850	860	0.1	RMS	850.1	-43.77	-13	30.77	Pass	401



4. LTE_Band12

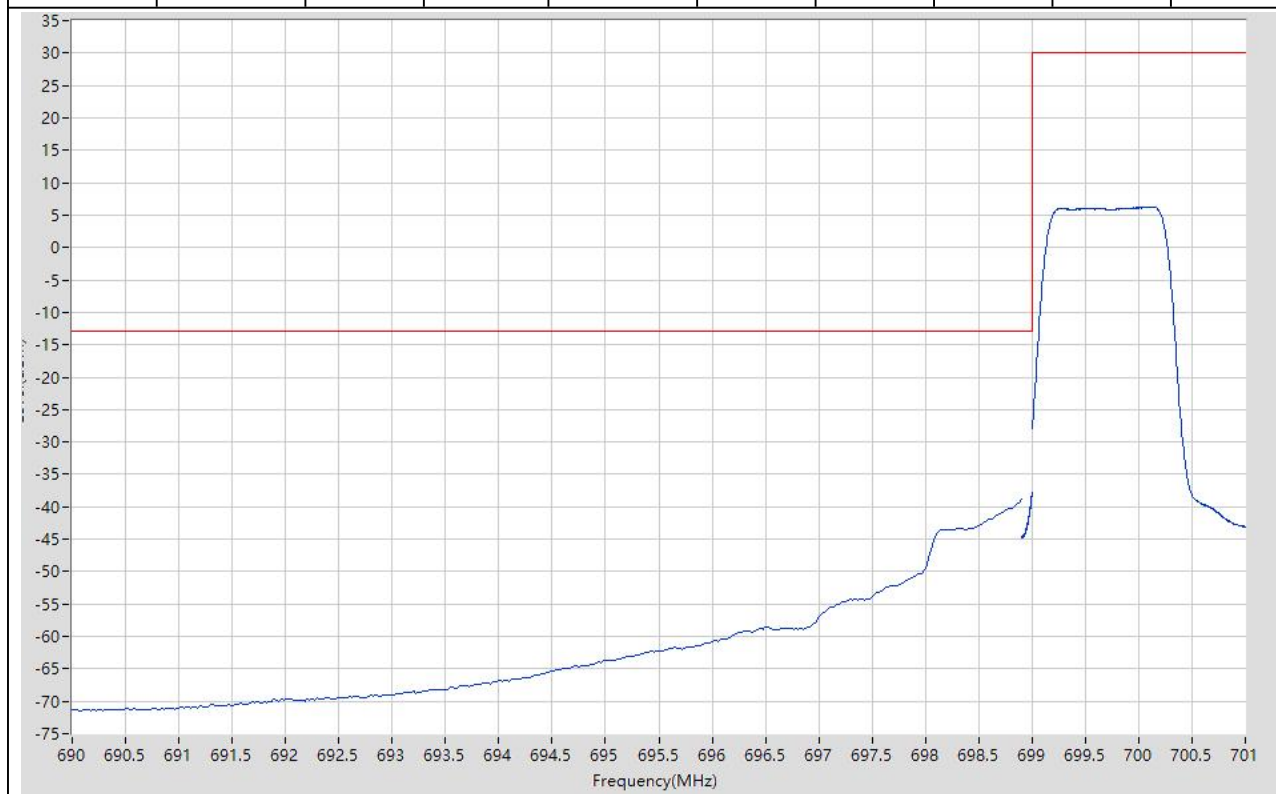
4.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-37.03	-13	24.03	Pass	401
698.9	699	0.03	RMS	699	-30.38	-13	17.38	Pass	401
699	701	0.1	RMS	699.245	14.57	30	15.43	Pass	401



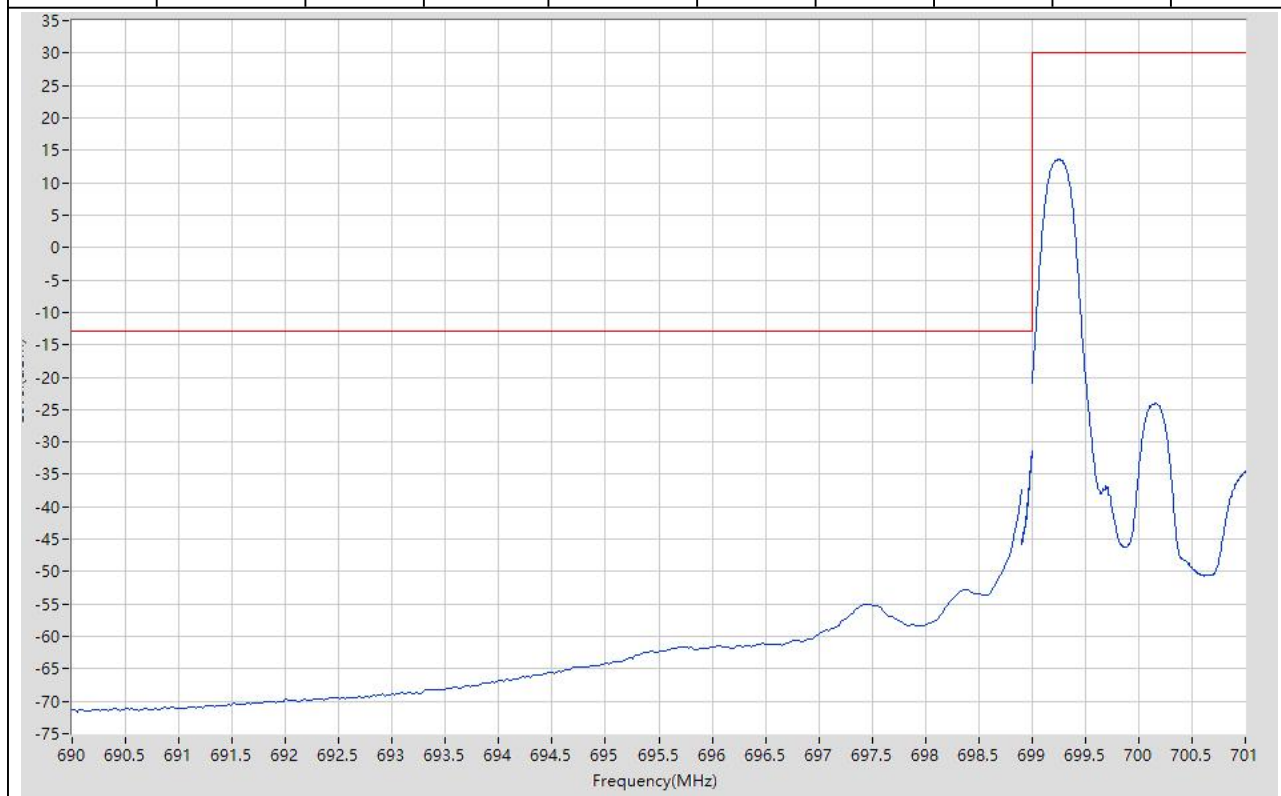
4.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-38.88	-13	25.88	Pass	401
698.9	699	0.03	RMS	699	-37.81	-13	24.81	Pass	401
699	701	0.1	RMS	700.125	6.31	30	23.69	Pass	401



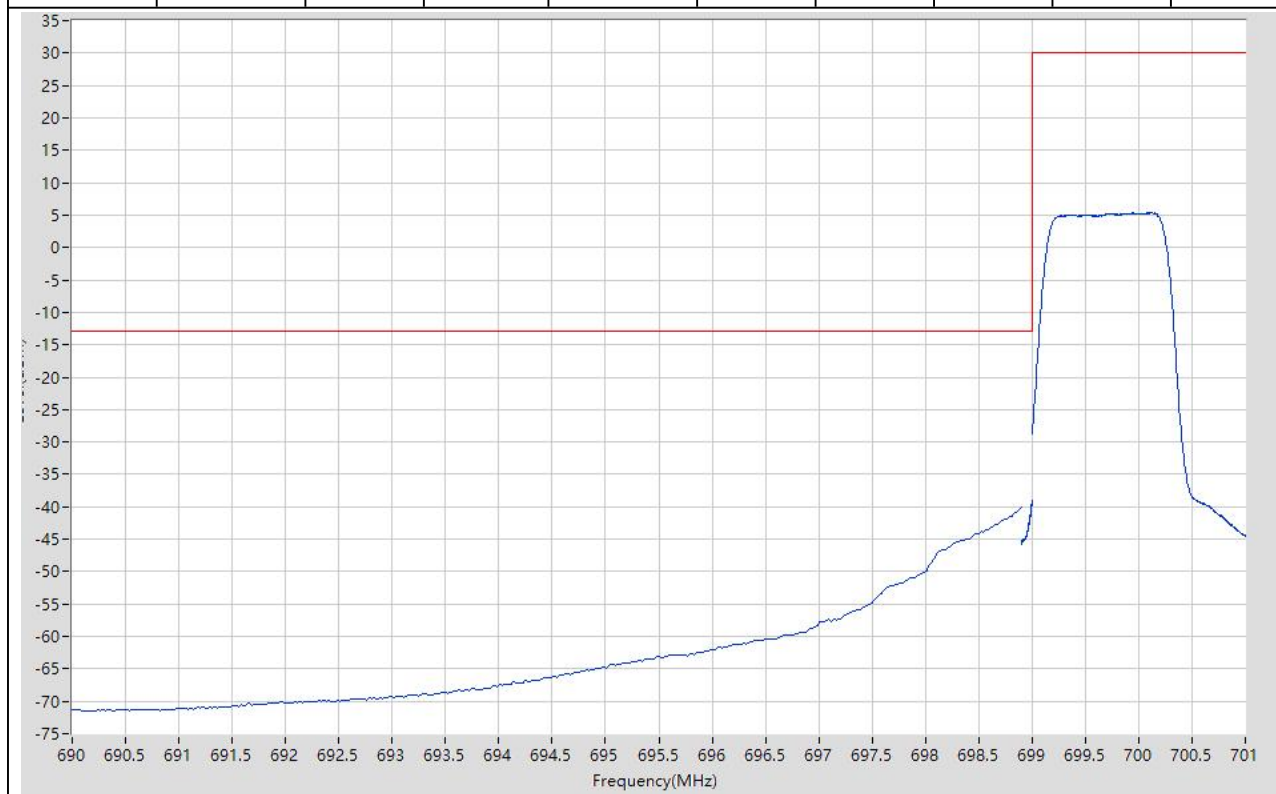
4.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-37.47	-13	24.47	Pass	401
698.9	699	0.03	RMS	698.999	-31.44	-13	18.44	Pass	401
699	701	0.1	RMS	699.245	13.58	30	16.42	Pass	401



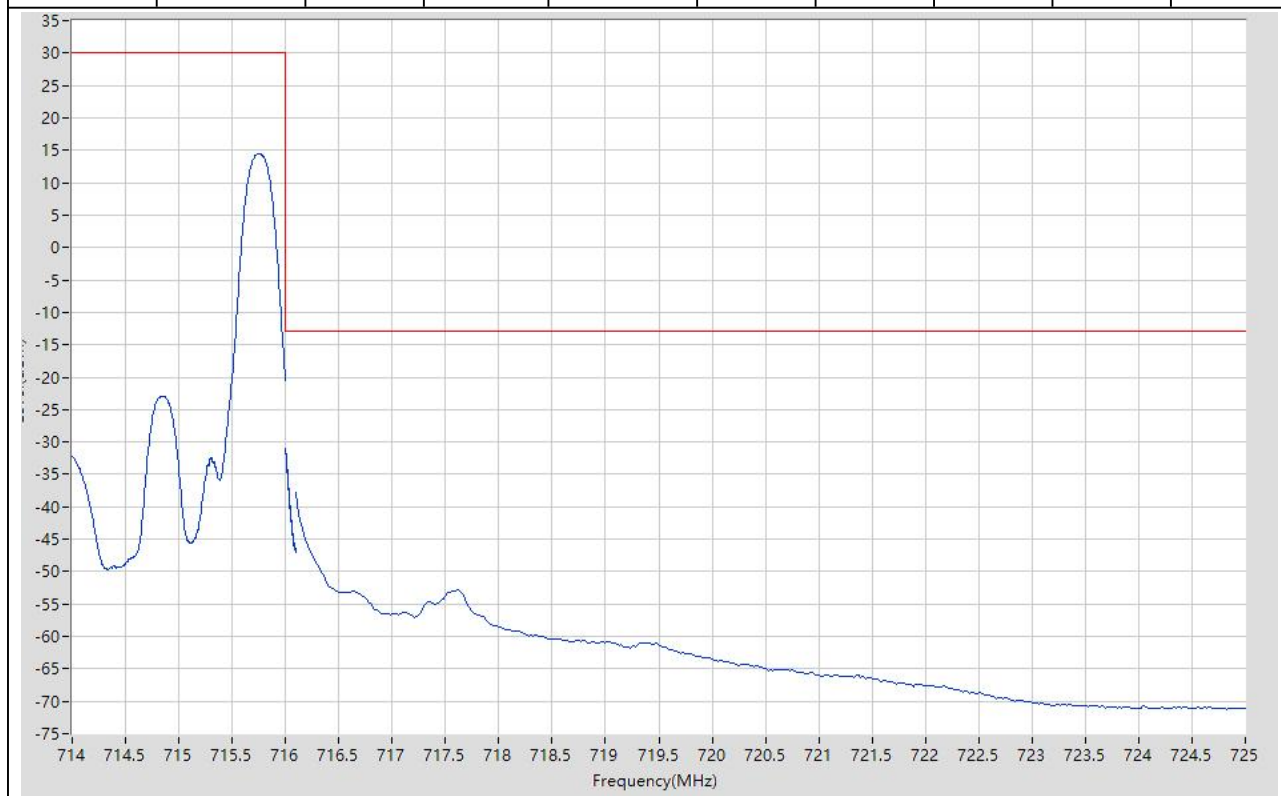
4.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-39.94	-13	26.94	Pass	401
698.9	699	0.03	RMS	699	-39.02	-13	26.02	Pass	401
699	701	0.1	RMS	700.11	5.48	30	24.52	Pass	401



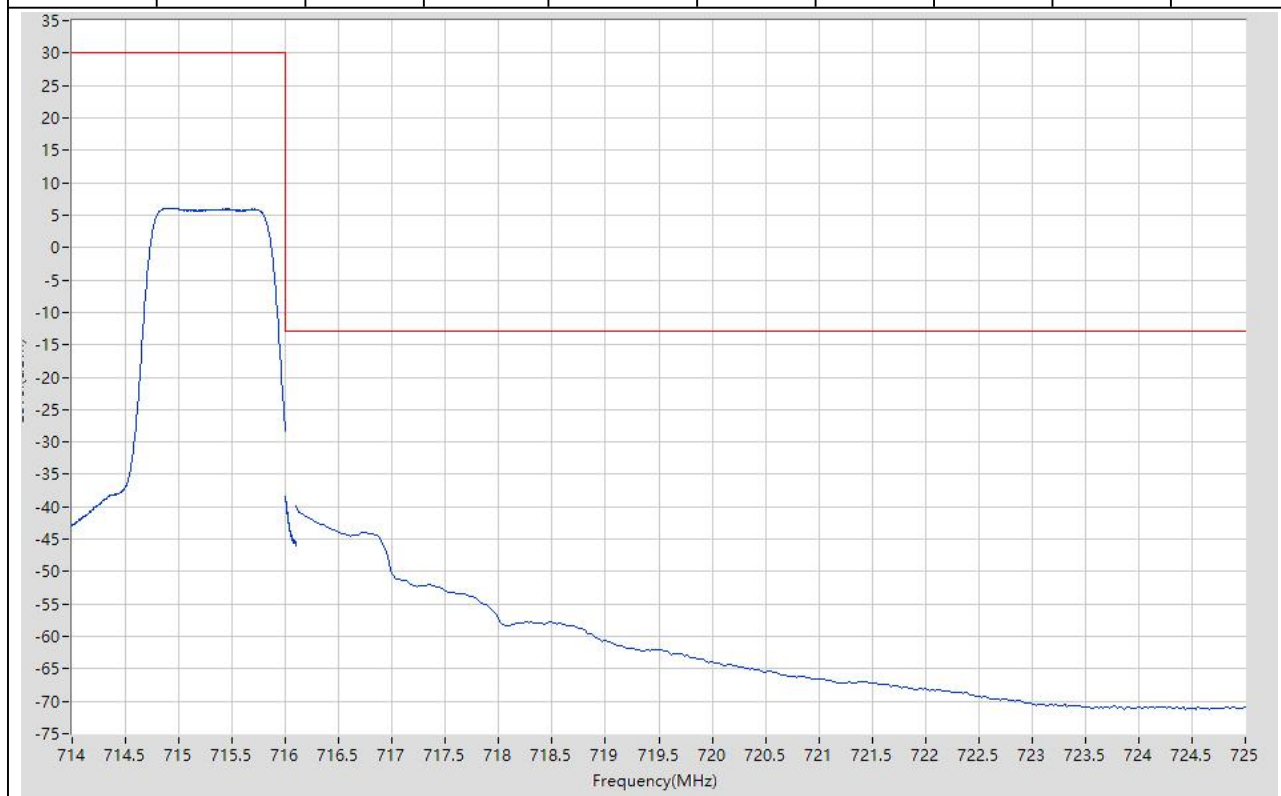
4.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.755	14.48	30	15.52	Pass	401
716	716.1	0.03	RMS	716	-30.93	-13	17.93	Pass	401
716.1	725	0.1	RMS	716.1	-37.88	-13	24.88	Pass	401



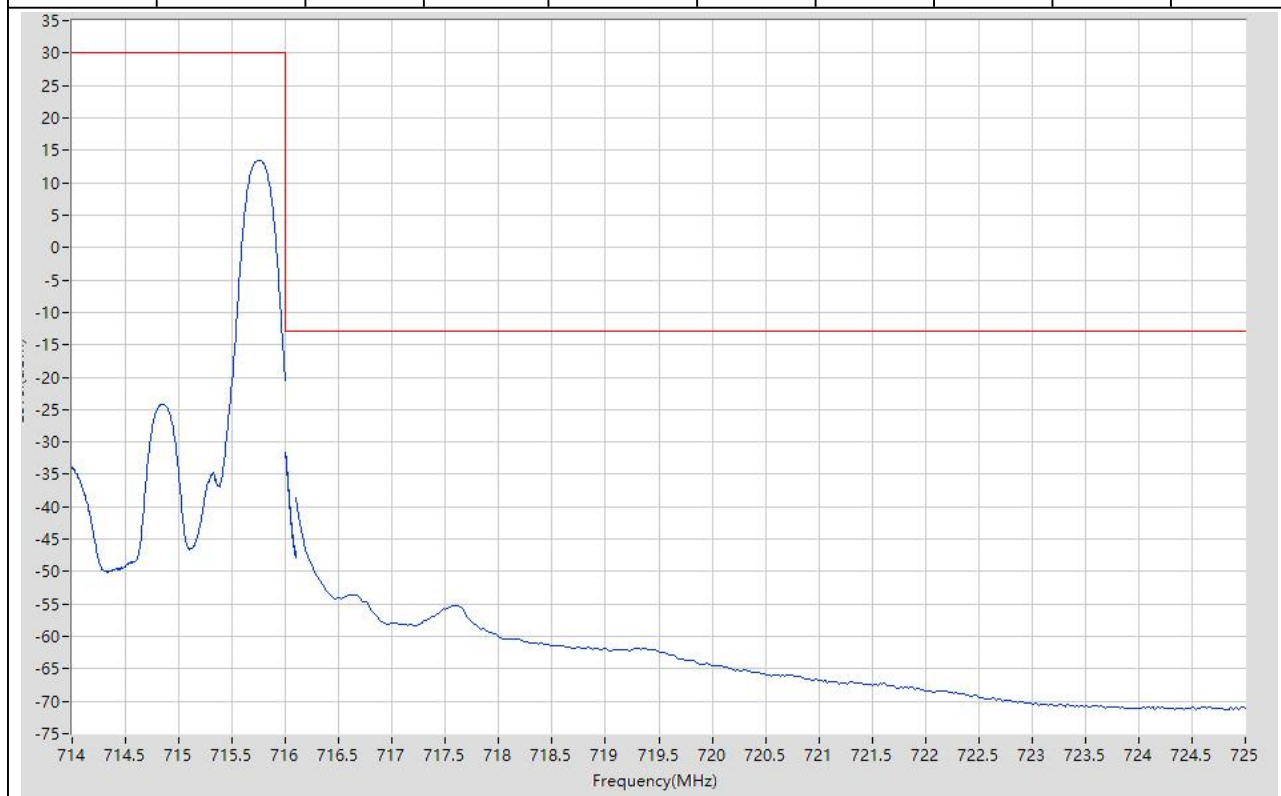
4.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	714.895	6.11	30	23.89	Pass	401
716	716.1	0.03	RMS	716.001	-38.43	-13	25.43	Pass	401
716.1	725	0.1	RMS	716.1	-39.91	-13	26.91	Pass	401



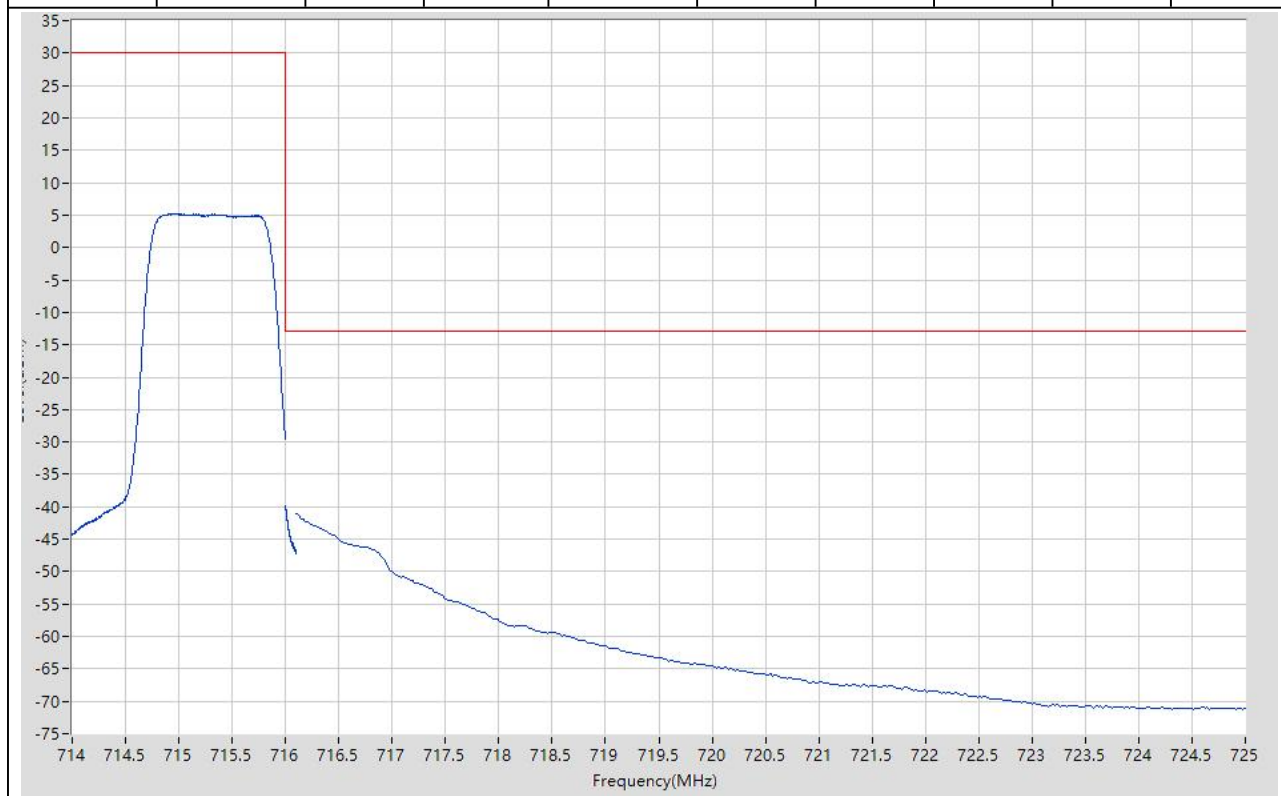
4.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.755	13.48	30	16.52	Pass	401
716	716.1	0.03	RMS	716.001	-31.52	-13	18.52	Pass	401
716.1	725	0.1	RMS	716.1	-38.57	-13	25.57	Pass	401



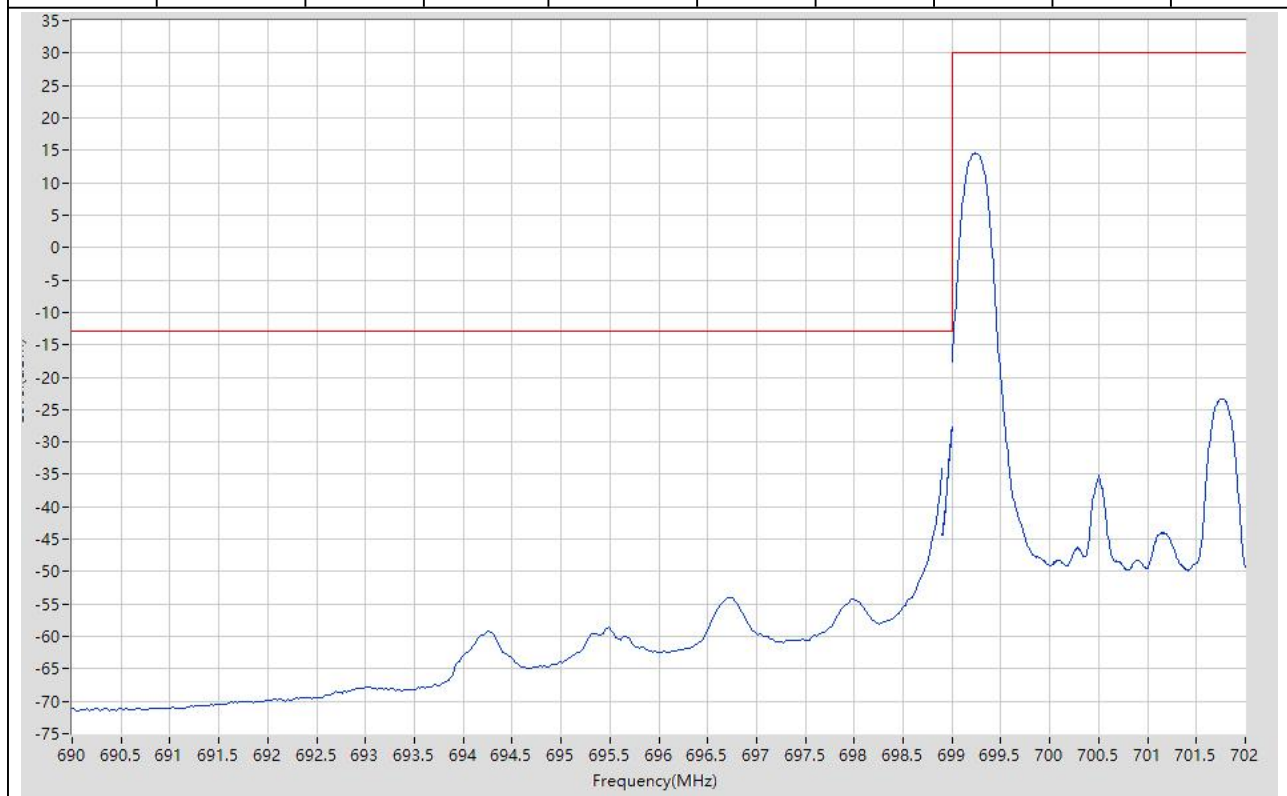
4.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	714.935	5.27	30	24.73	Pass	401
716	716.1	0.03	RMS	716.001	-39.88	-13	26.88	Pass	401
716.1	725	0.1	RMS	716.1	-41	-13	28	Pass	401



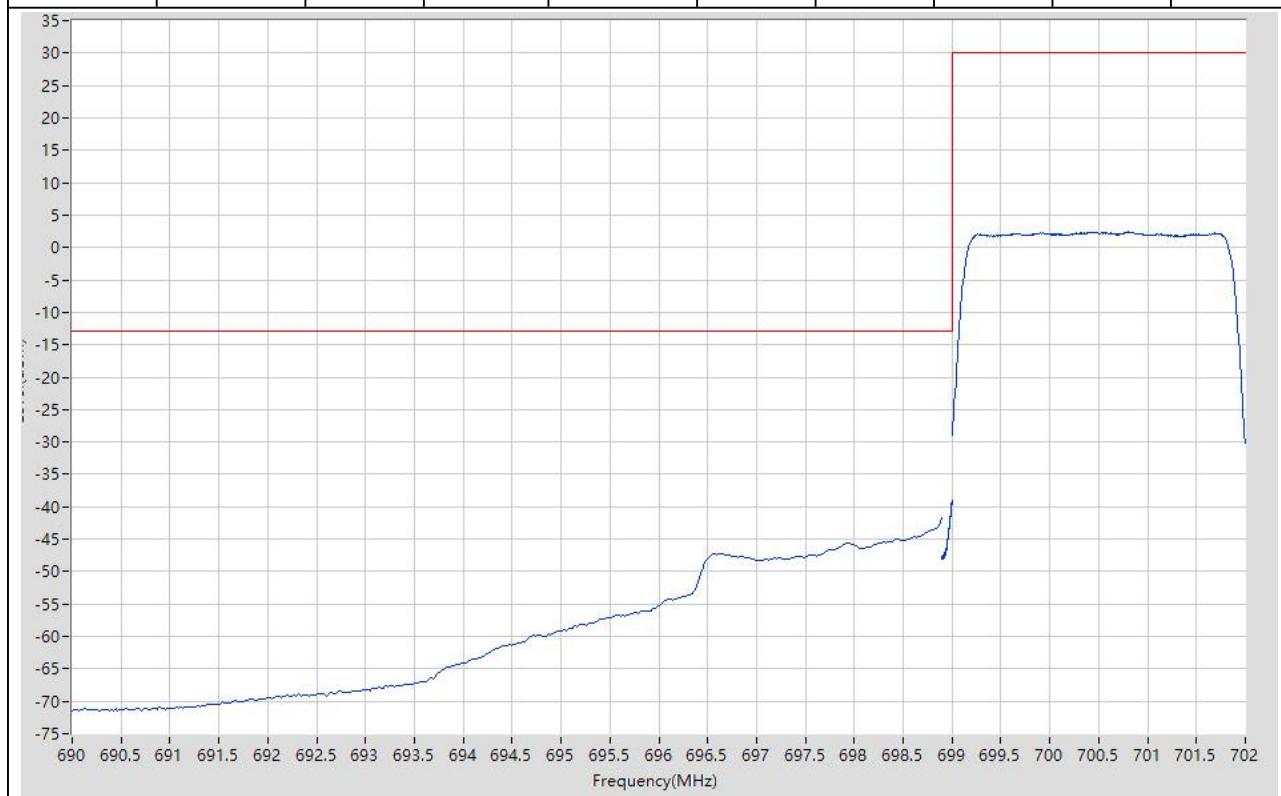
4.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-34.17	-13	21.17	Pass	401
698.9	699	0.03	RMS	698.999	-27.65	-13	14.65	Pass	401
699	702	0.1	RMS	699.24	14.58	30	15.42	Pass	401



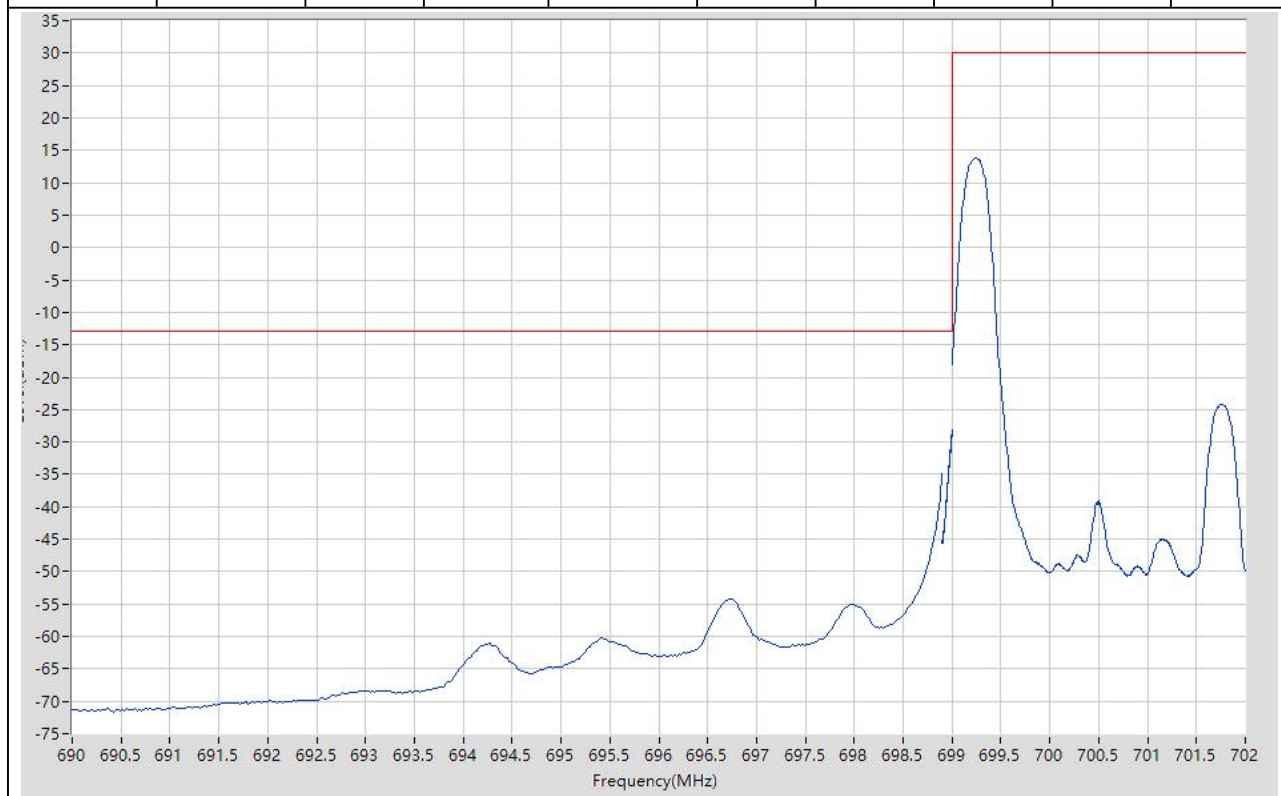
4.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-41.74	-13	28.74	Pass	401
698.9	699	0.03	RMS	699	-38.93	-13	25.93	Pass	401
699	702	0.1	RMS	700.8	2.41	30	27.59	Pass	401



4.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-35	-13	22	Pass	401
698.9	699	0.03	RMS	699	-28.22	-13	15.22	Pass	401
699	702	0.1	RMS	699.255	13.74	30	16.26	Pass	401



4.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-42.84	-13	29.84	Pass	401
698.9	699	0.03	RMS	699	-40.48	-13	27.48	Pass	401
699	702	0.1	RMS	700.223	1.4	30	28.6	Pass	401

