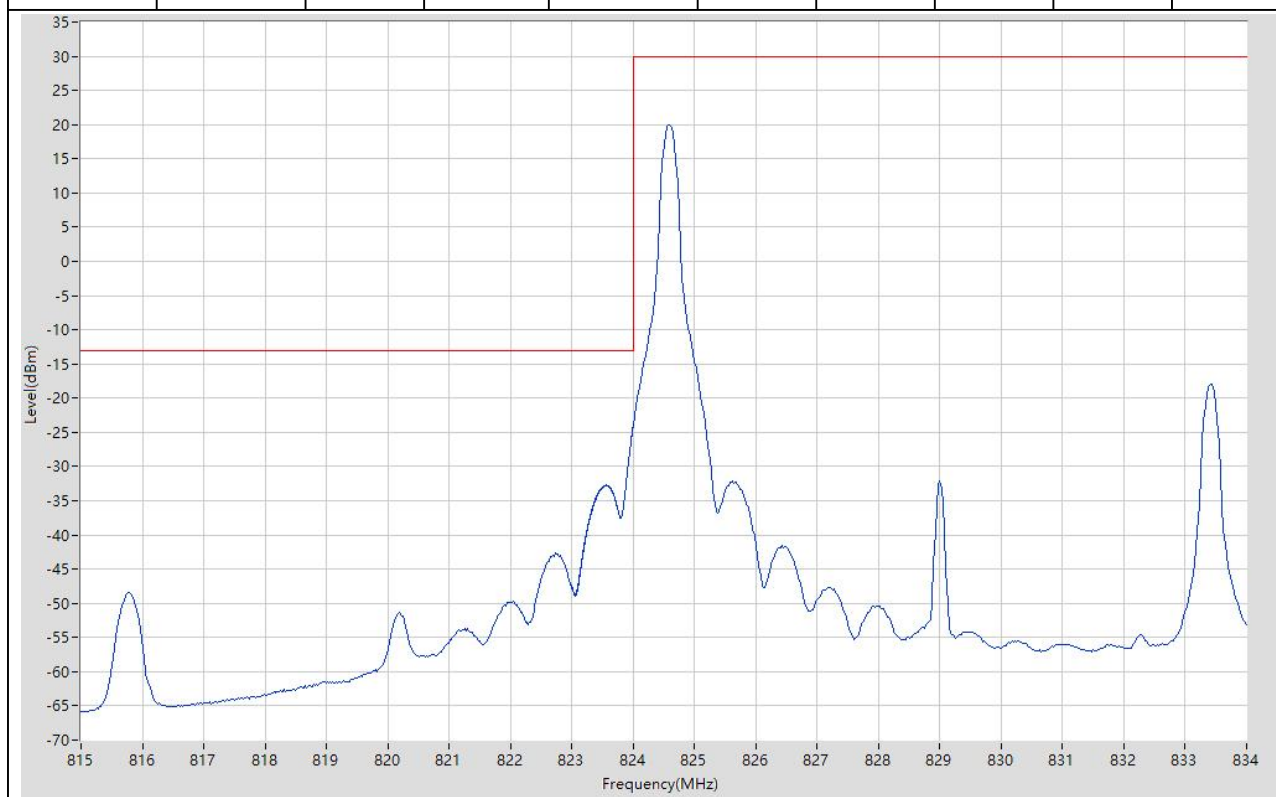


Band Edge

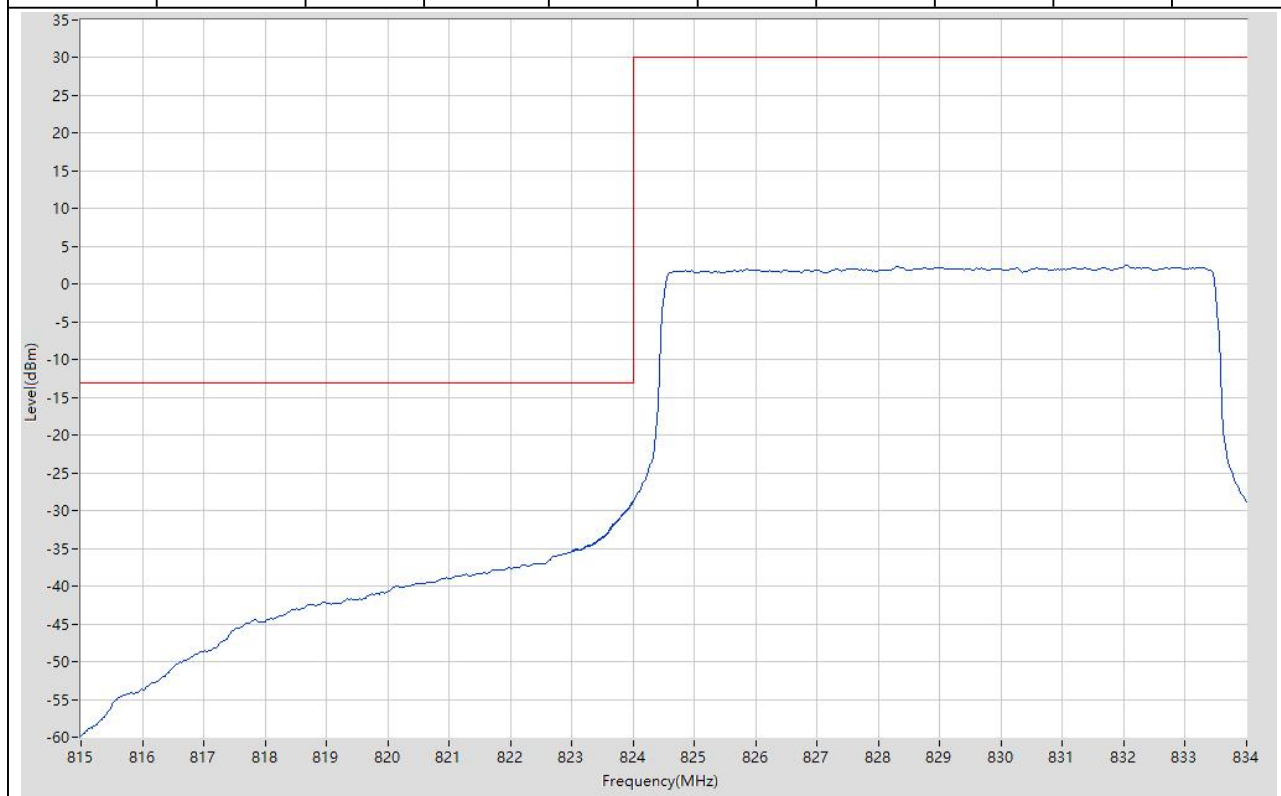
3.25. LTE Band Edge_Part22-24-27(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

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	822.74	-42.56	-13	29.56	Pass	401
823	824	0.1	RMS	823.998	-24.19	-13	11.19	Pass	401
824	834	0.1	RMS	824.575	19.99	30	10.01	Pass	401



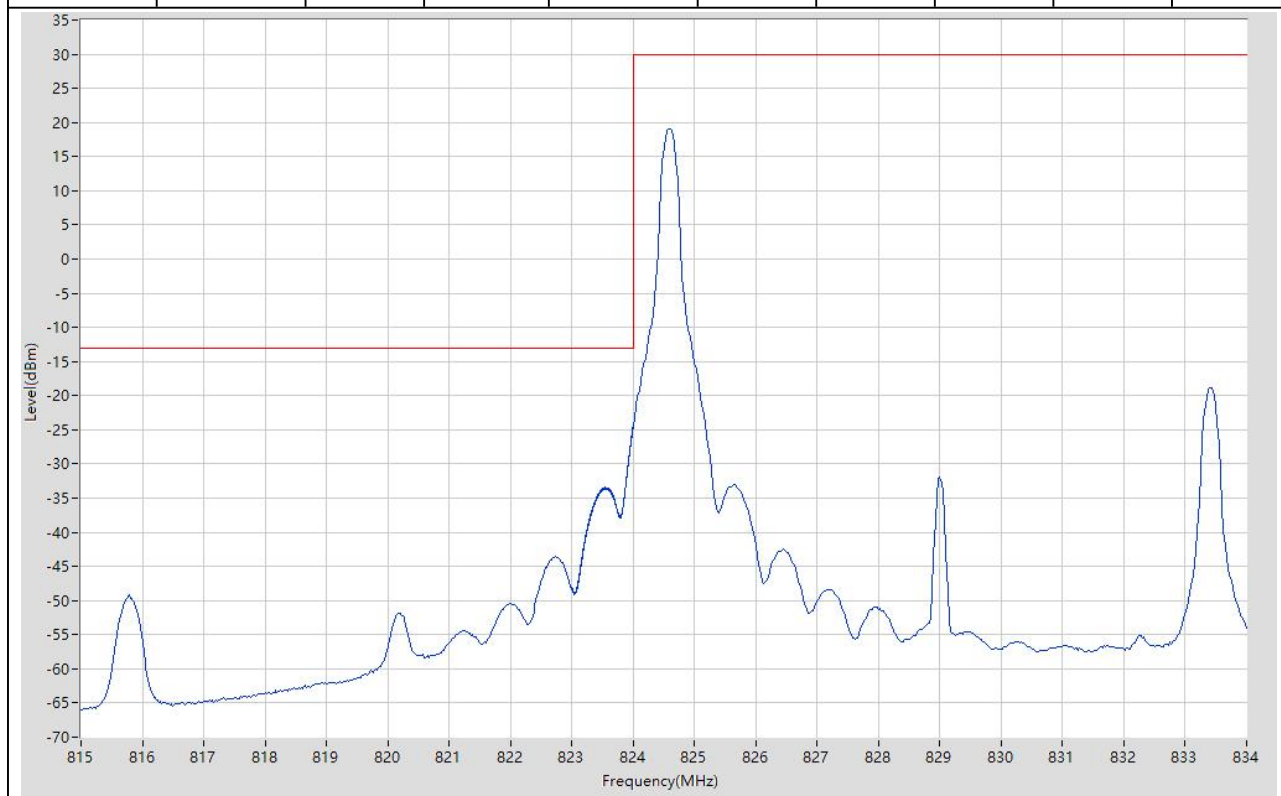
3.26. LTE Band Edge_Part22-24-27(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

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	-35.38	-13	22.38	Pass	401
823	824	0.1	RMS	824	-28.72	-13	15.72	Pass	401
824	834	0.1	RMS	832.025	2.47	30	27.53	Pass	401



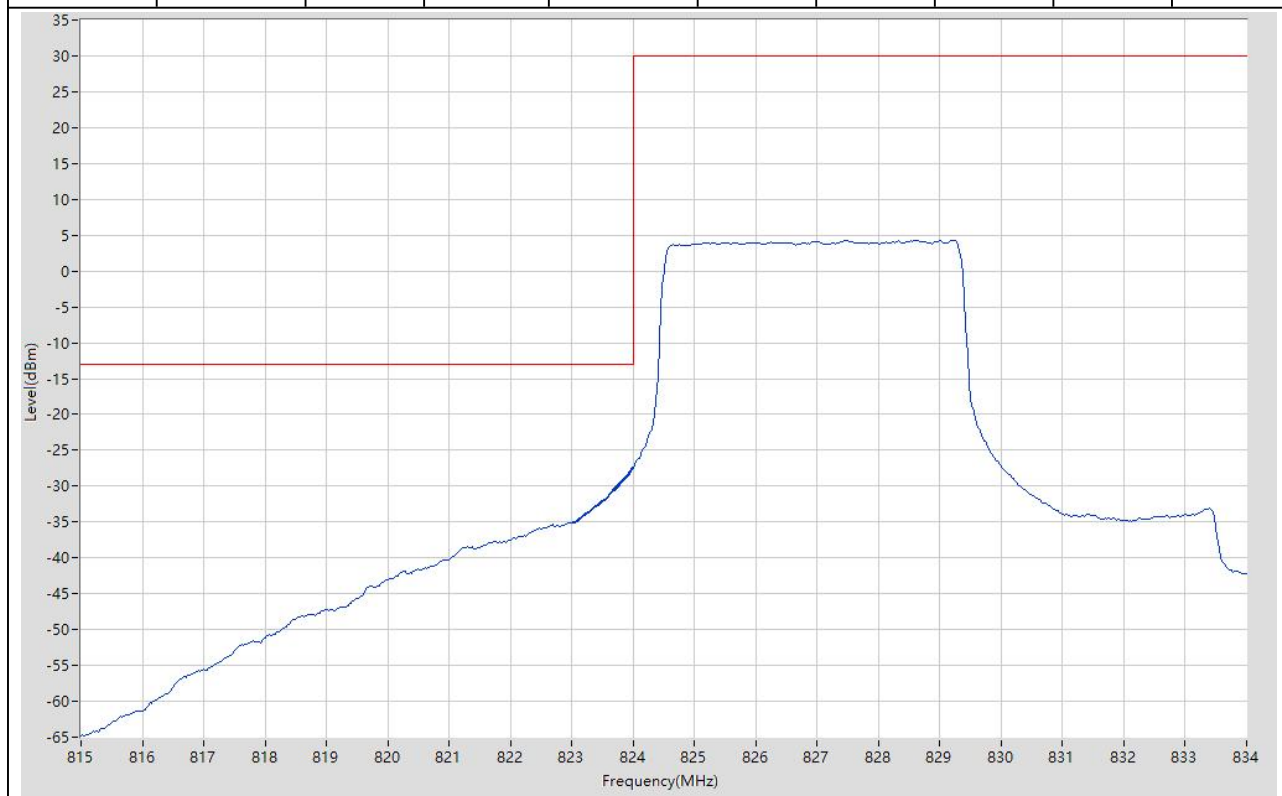
3.27. LTE Band Edge_Part22-24-27(Subtest:27, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

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	822.74	-43.57	-13	30.57	Pass	401
823	824	0.1	RMS	824	-24.67	-13	11.67	Pass	401
824	834	0.1	RMS	824.6	19.06	30	10.94	Pass	401



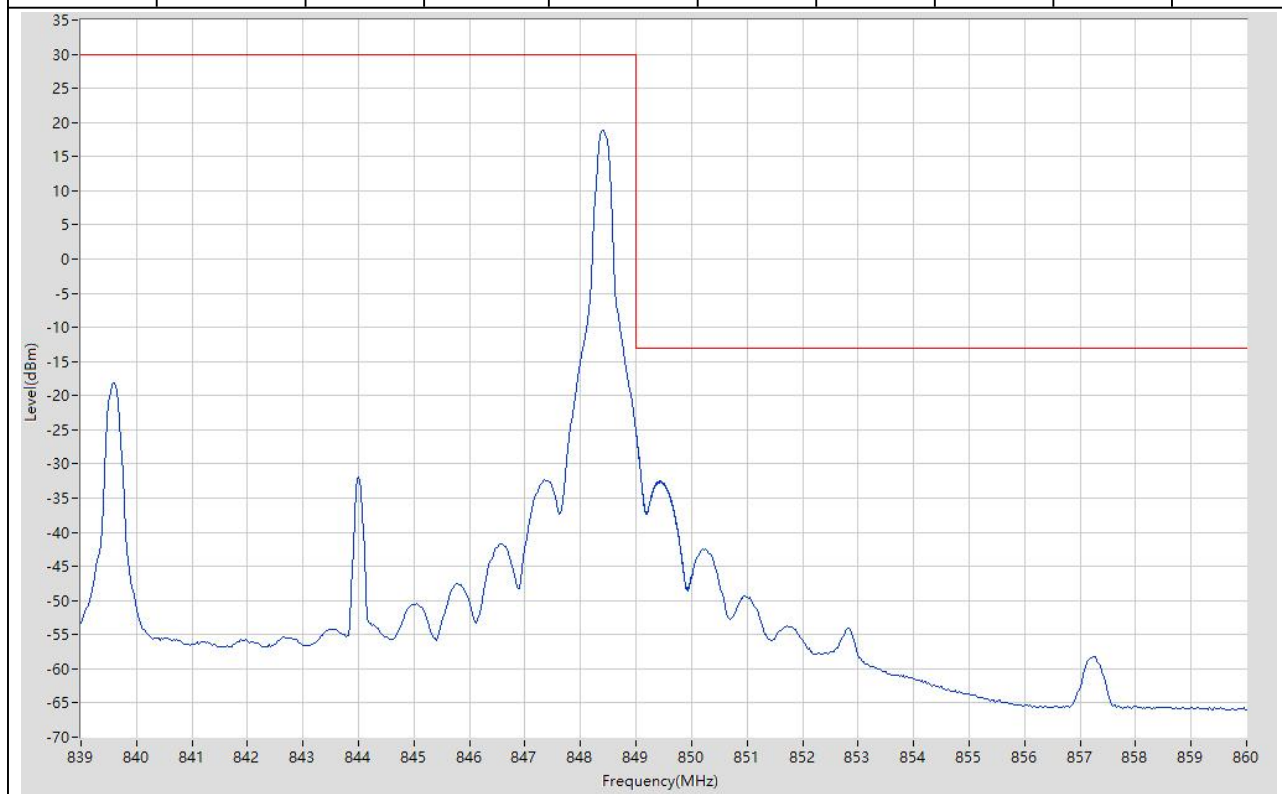
3.28. LTE Band Edge_Part22-24-27(Subtest:28, Channel:20450, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

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	822.96	-35.04	-13	22.04	Pass	401
823	824	0.1	RMS	823.993	-27.28	-13	14.28	Pass	401
824	834	0.1	RMS	828.575	4.32	30	25.68	Pass	401



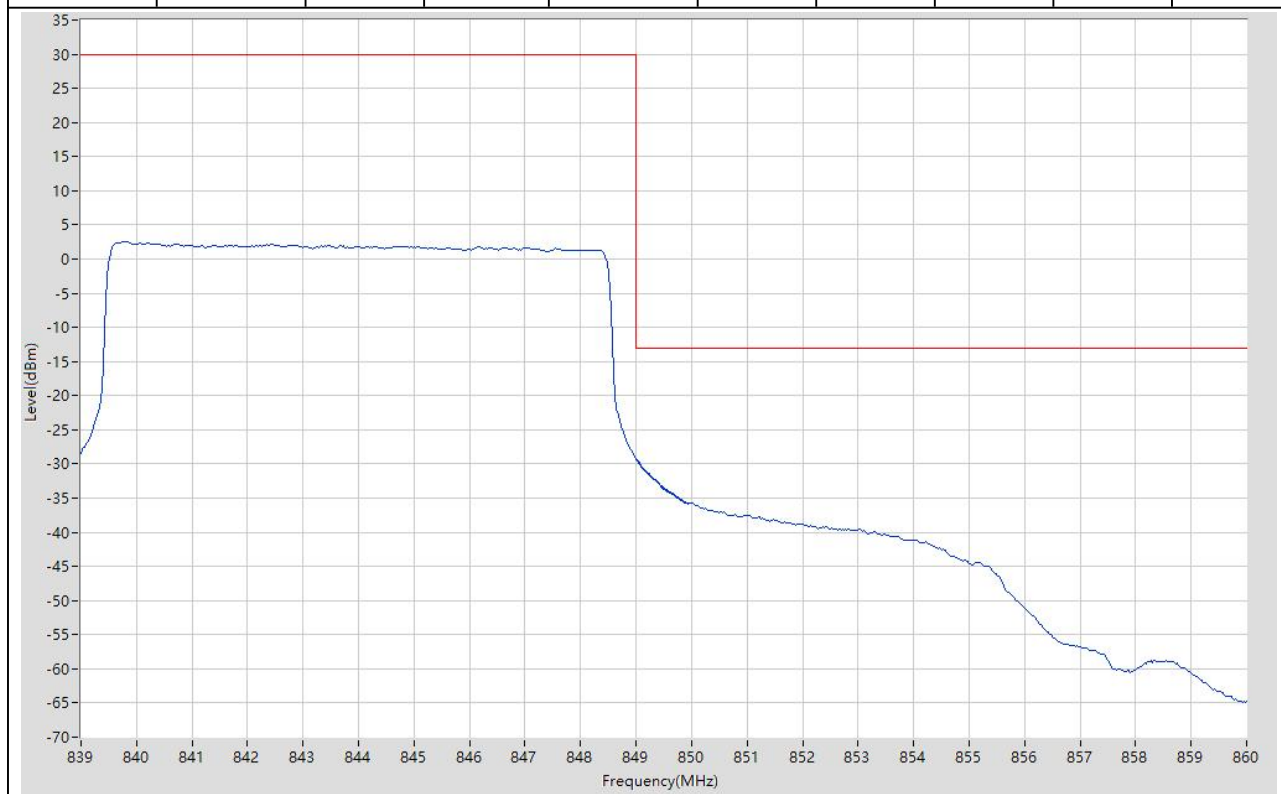
3.29. LTE Band Edge_Part22-24-27(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

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	18.92	30	11.08	Pass	401
849	850	0.1	RMS	849	-25.36	-13	12.36	Pass	401
850	860	0.1	RMS	850.25	-42.42	-13	29.42	Pass	401



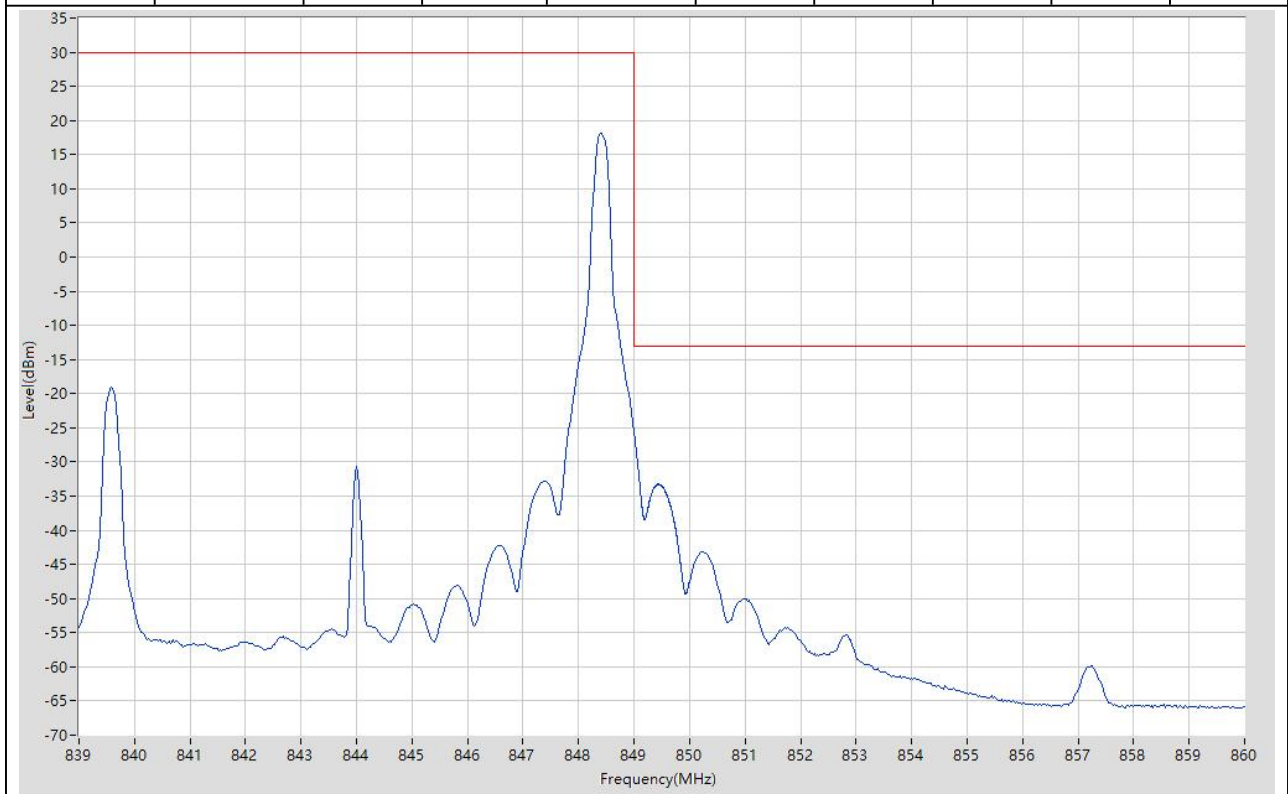
3.30. LTE Band Edge_Part22-24-27(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

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	839.8	2.54	30	27.46	Pass	401
849	850	0.1	RMS	849.005	-29.16	-13	16.16	Pass	401
850	860	0.1	RMS	850	-35.72	-13	22.72	Pass	401



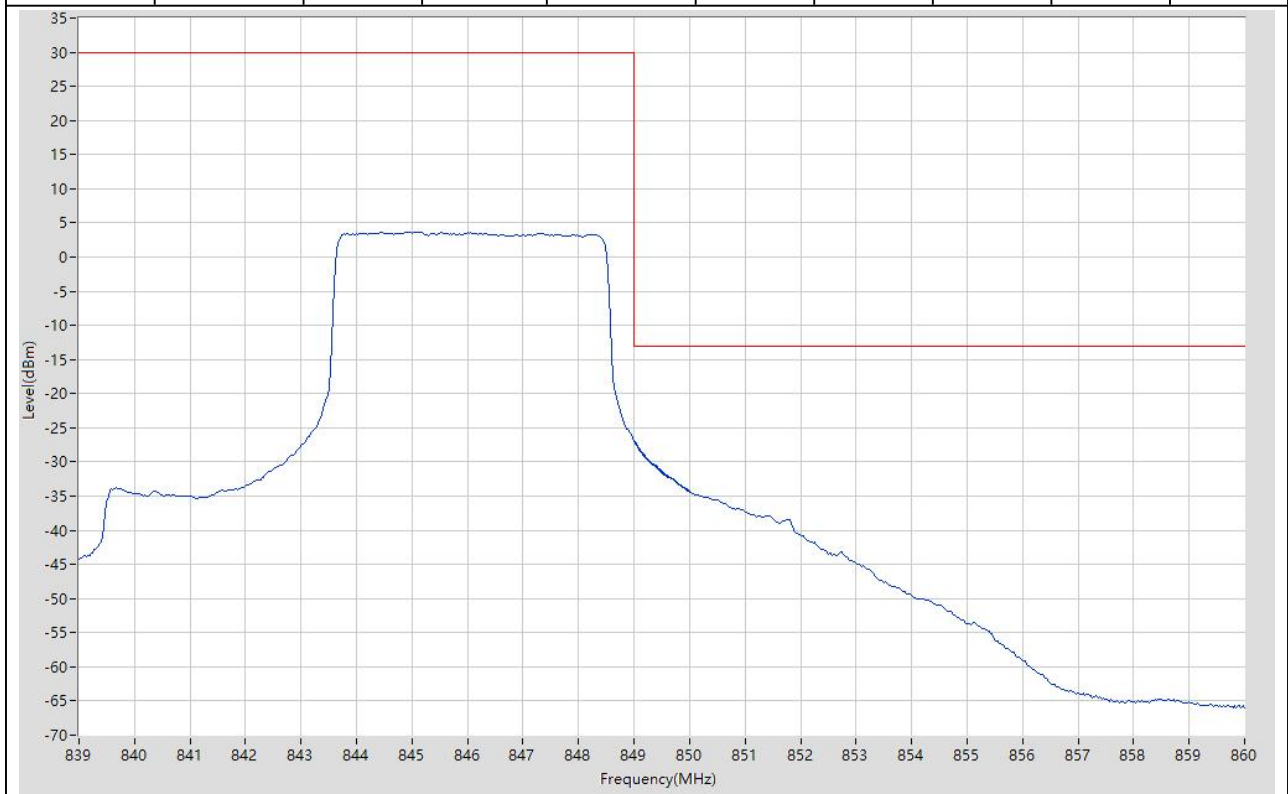
3.31. LTE Band Edge_Part22-24-27(Subtest:31, Channel:20600, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

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	18.14	30	11.86	Pass	401
849	850	0.1	RMS	849	-25.63	-13	12.63	Pass	401
850	860	0.1	RMS	850.225	-43.1	-13	30.1	Pass	401



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

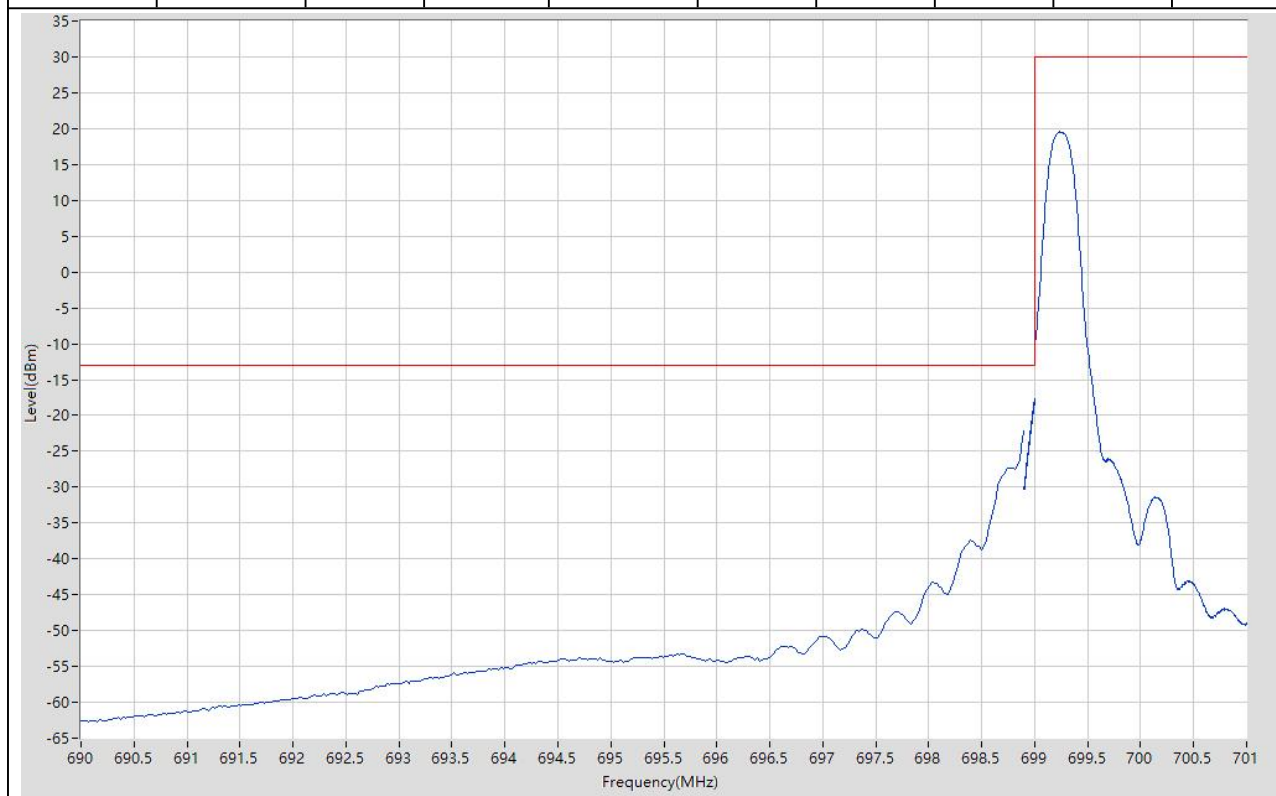
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	845.125	3.7	30	26.3	Pass	401
849	850	0.1	RMS	849	-26.76	-13	13.76	Pass	401
850	860	0.1	RMS	850	-34.46	-13	21.46	Pass	401



4. LTE_Band12

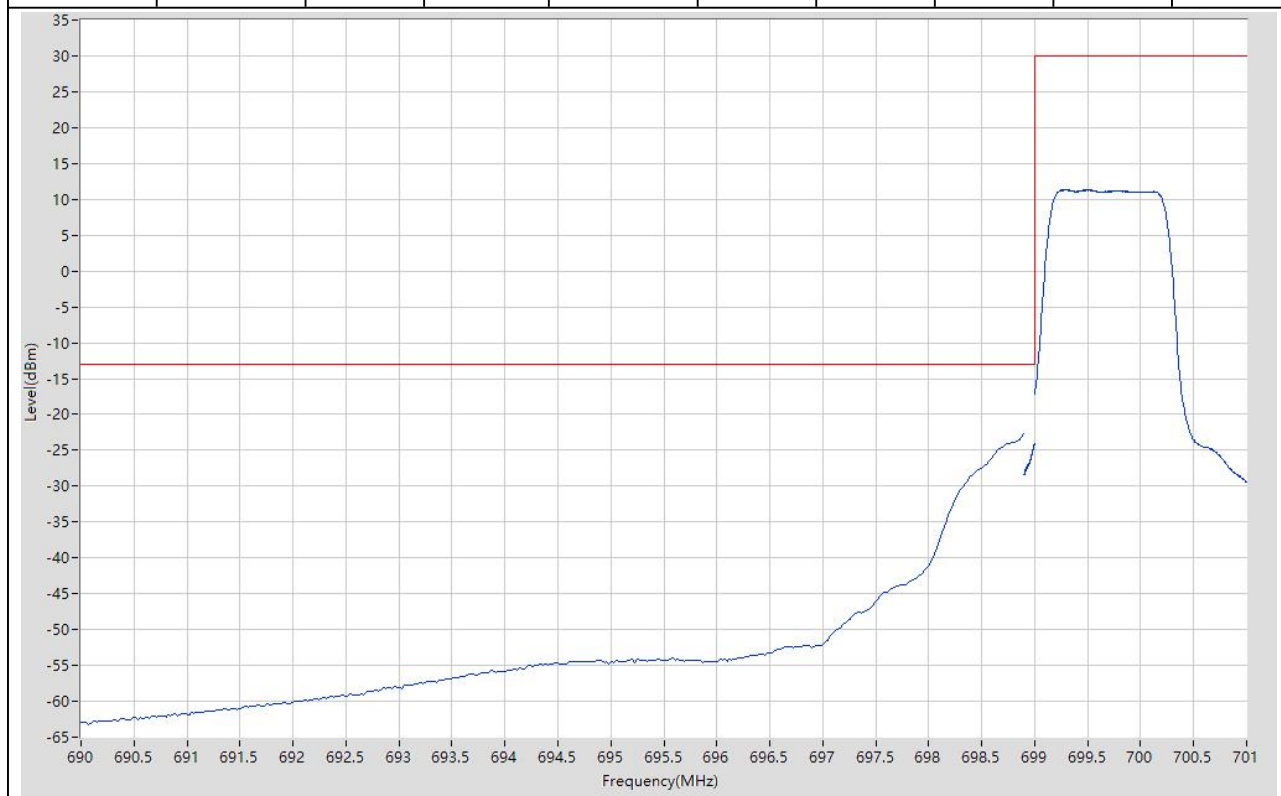
4.1. LTE Band Edge_Part22-24-27(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

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	-22.12	-13	9.12	Pass	401
698.9	699	0.03	RMS	699	-17.59	-13	4.59	Pass*	401
699	701	0.1	RMS	699.24	19.57	30	10.43	Pass	401



4.2. LTE Band Edge_Part22-24-27(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	-22.65	-13	9.65	Pass	401
698.9	699	0.03	RMS	699	-23.99	-13	10.99	Pass	401
699	701	0.1	RMS	699.5	11.36	30	18.64	Pass	401



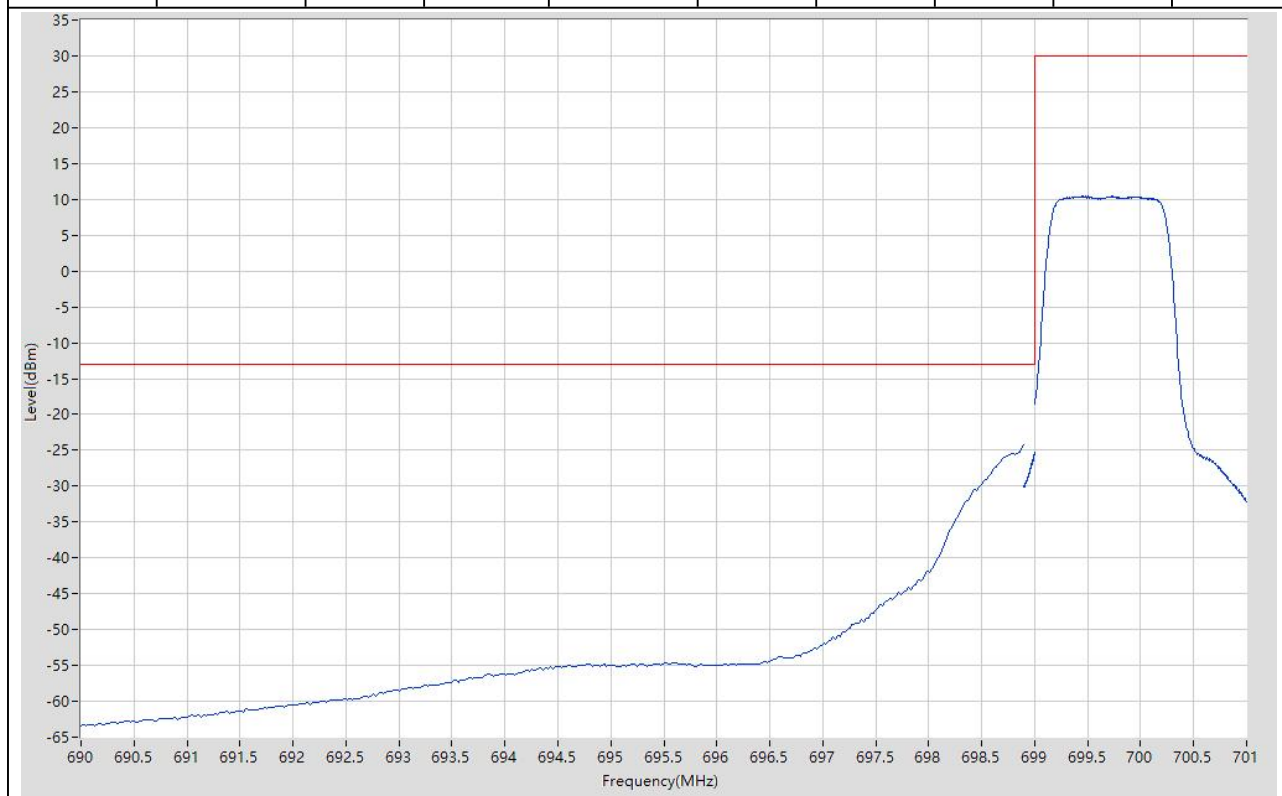
4.3. LTE Band Edge_Part22-24-27(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

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	-22.23	-13	9.23	Pass	401
698.9	699	0.03	RMS	699	-18.02	-13	5.02	Pass*	401
699	701	0.1	RMS	699.26	18.86	30	11.14	Pass	401



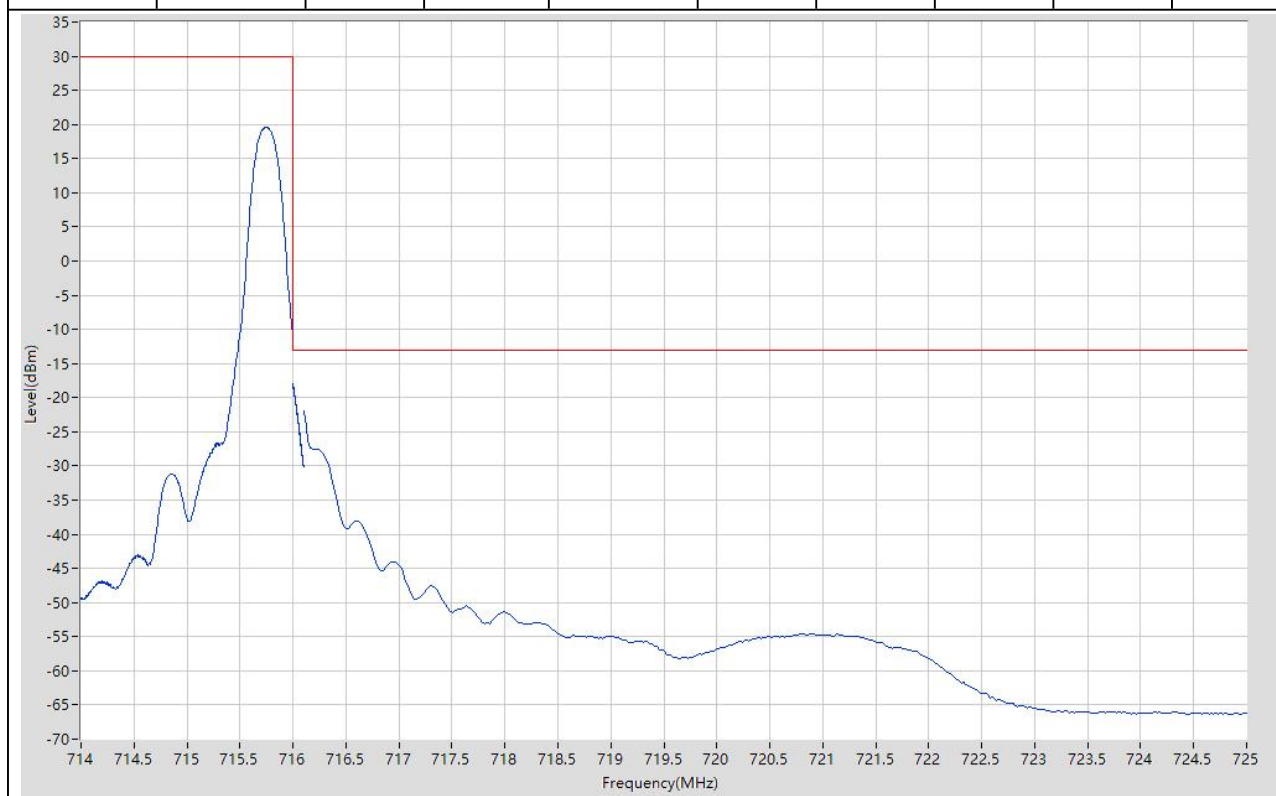
4.4. LTE Band Edge_Part22-24-27(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

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	-24.31	-13	11.31	Pass	401
698.9	699	0.03	RMS	699	-25.25	-13	12.25	Pass	401
699	701	0.1	RMS	699.48	10.43	30	19.57	Pass	401



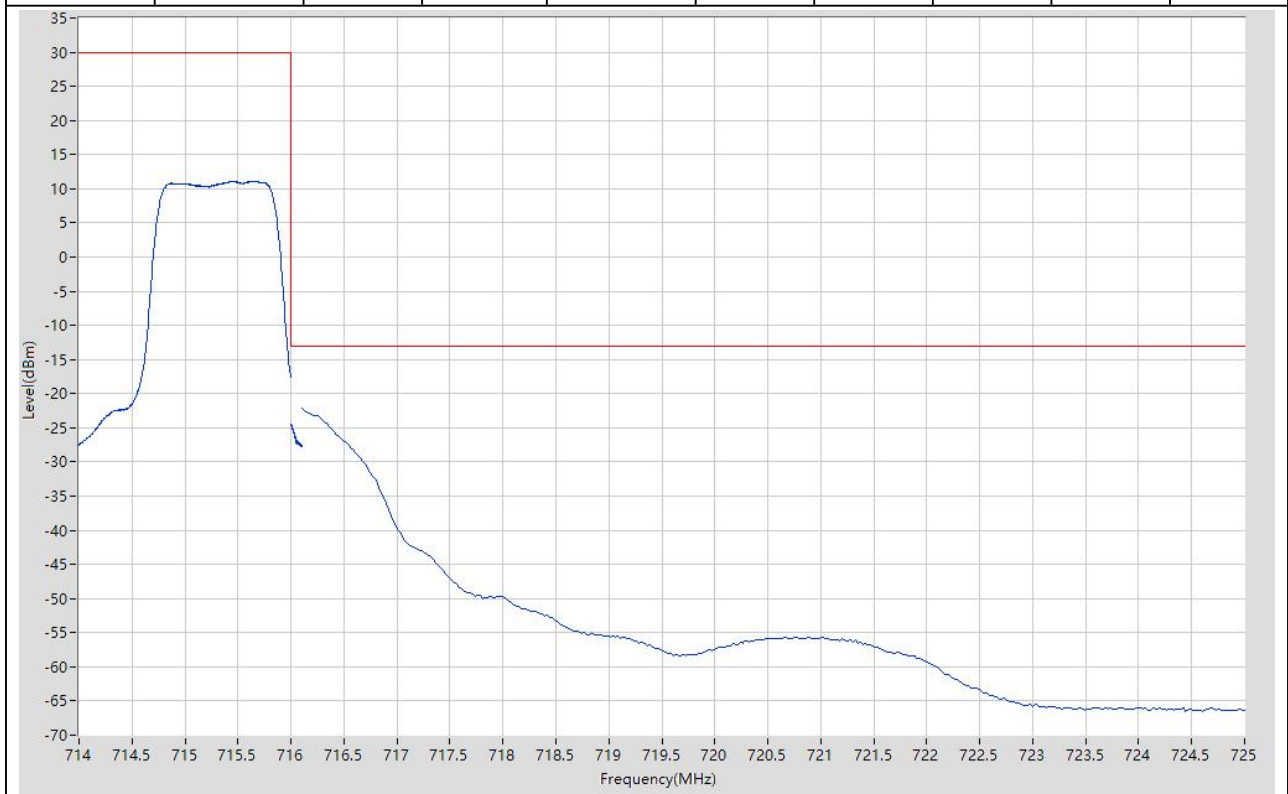
4.5. LTE Band Edge_Part22-24-27(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

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	715.745	19.59	30	10.41	Pass	401
716	716.1	0.03	RMS	716	-17.91	-13	4.91	Pass*	401
716.1	725	0.1	RMS	716.1	-21.95	-13	8.95	Pass	401



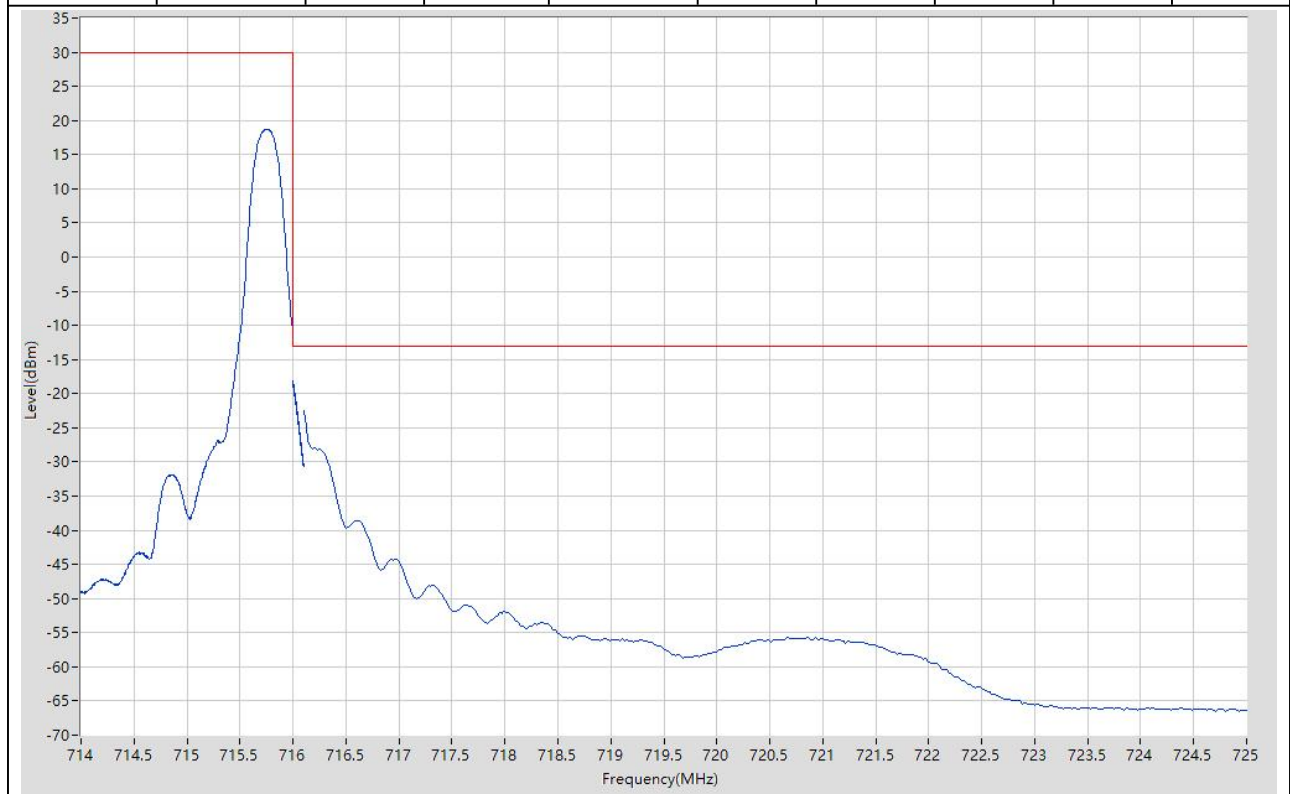
4.6. LTE Band Edge_Part22-24-27(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

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	715.645	11.1	30	18.9	Pass	401
716	716.1	0.03	RMS	716	-24.47	-13	11.47	Pass	401
716.1	725	0.1	RMS	716.1	-22.09	-13	9.09	Pass	401



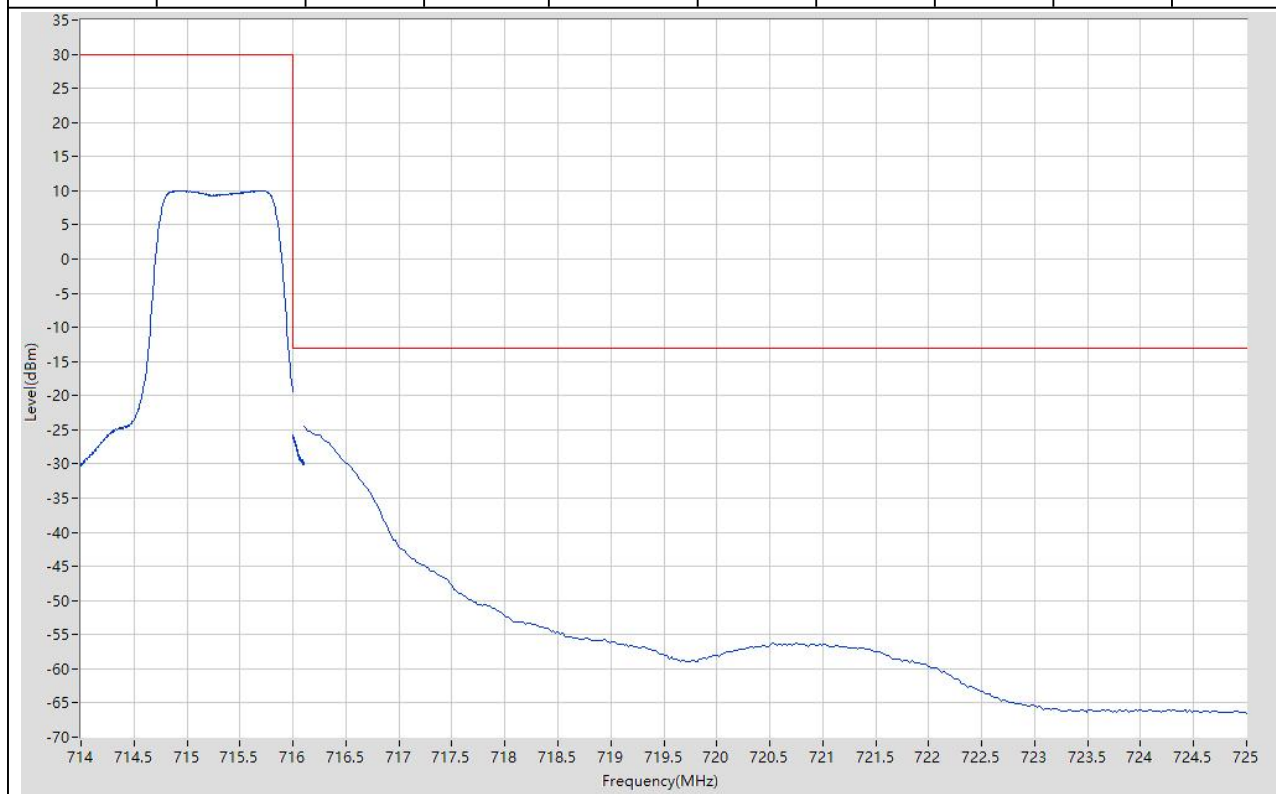
4.7. LTE Band Edge_Part22-24-27(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

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	18.74	30	11.26	Pass	401
716	716.1	0.03	RMS	716	-18.14	-13	5.14	Pass*	401
716.1	725	0.1	RMS	716.1	-22.5	-13	9.5	Pass	401



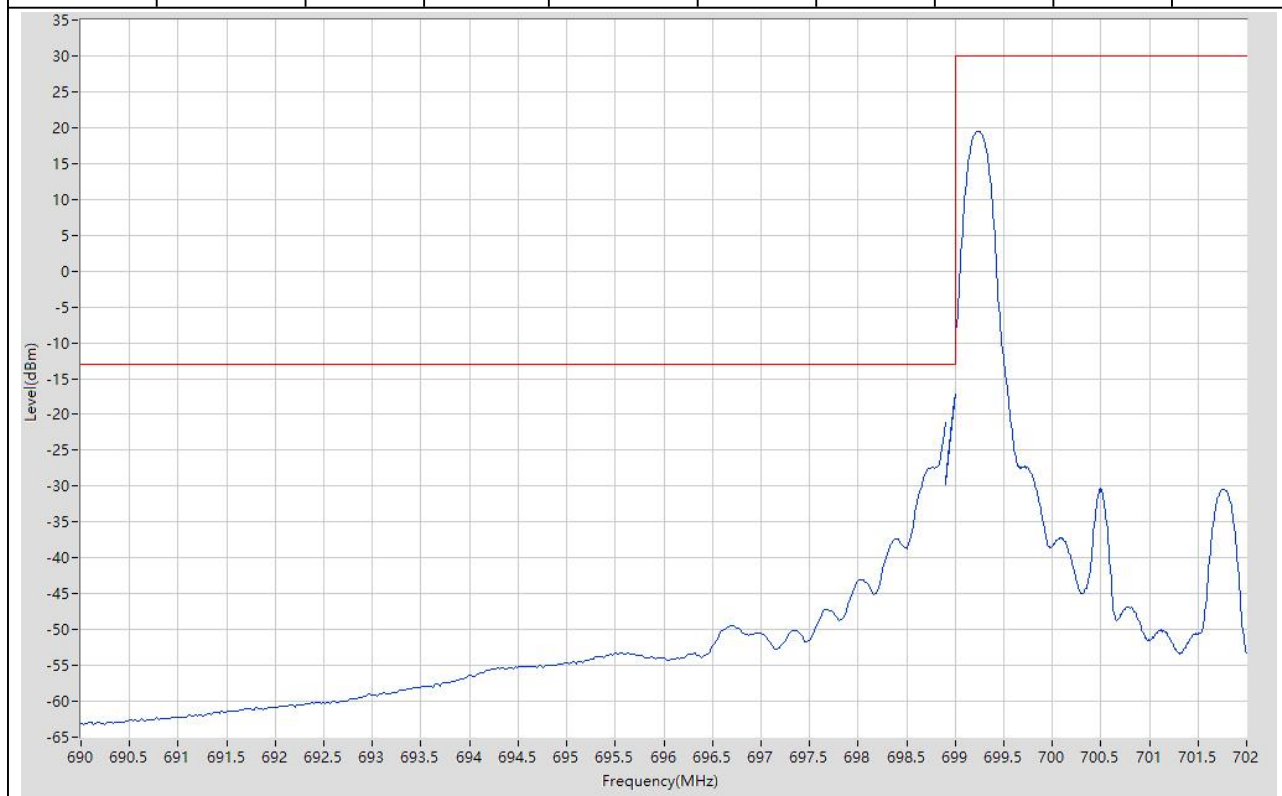
4.8. LTE Band Edge_Part22-24-27(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

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	715.675	10.05	30	19.95	Pass	401
716	716.1	0.03	RMS	716	-25.83	-13	12.83	Pass	401
716.1	725	0.1	RMS	716.1	-24.43	-13	11.43	Pass	401



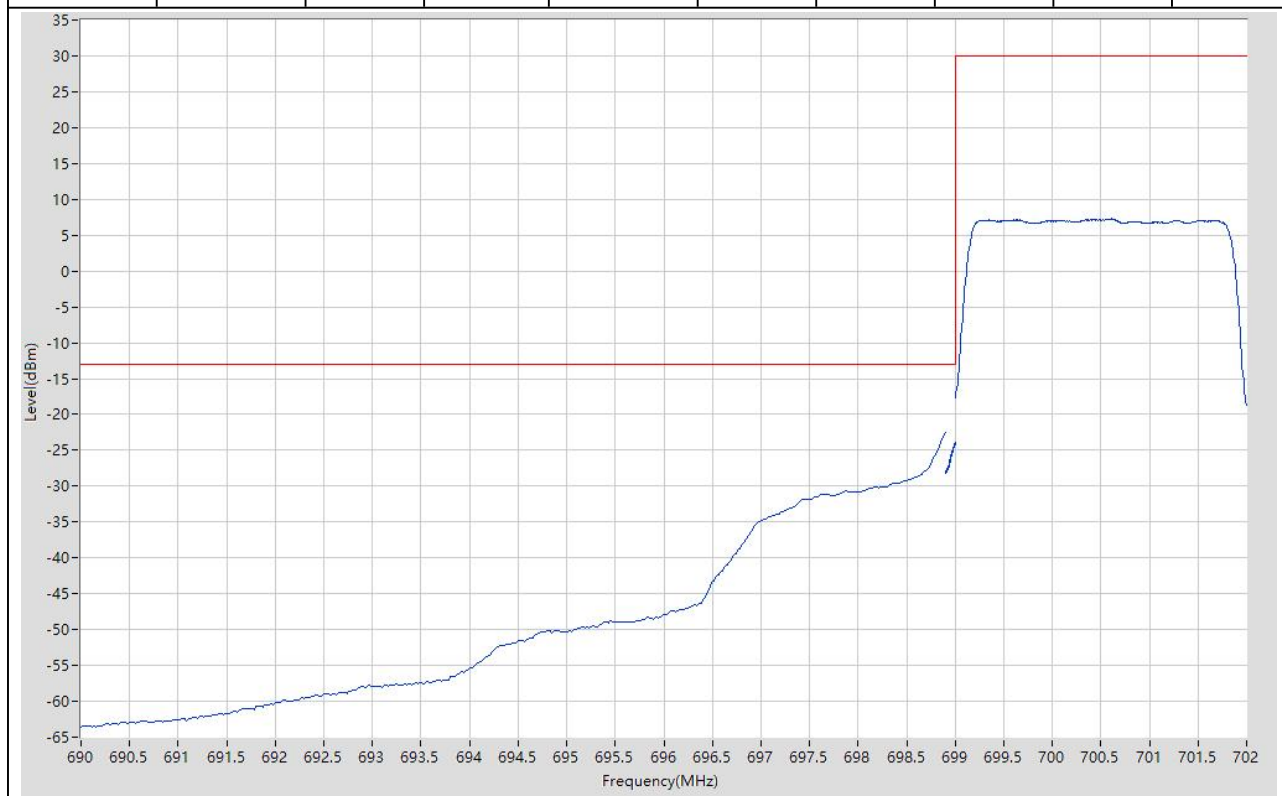
4.9. LTE Band Edge_Part22-24-27(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

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	-21.06	-13	8.06	Pass	401
698.9	699	0.03	RMS	699	-17.15	-13	4.15	Pass*	401
699	702	0.1	RMS	699.24	19.48	30	10.52	Pass	401



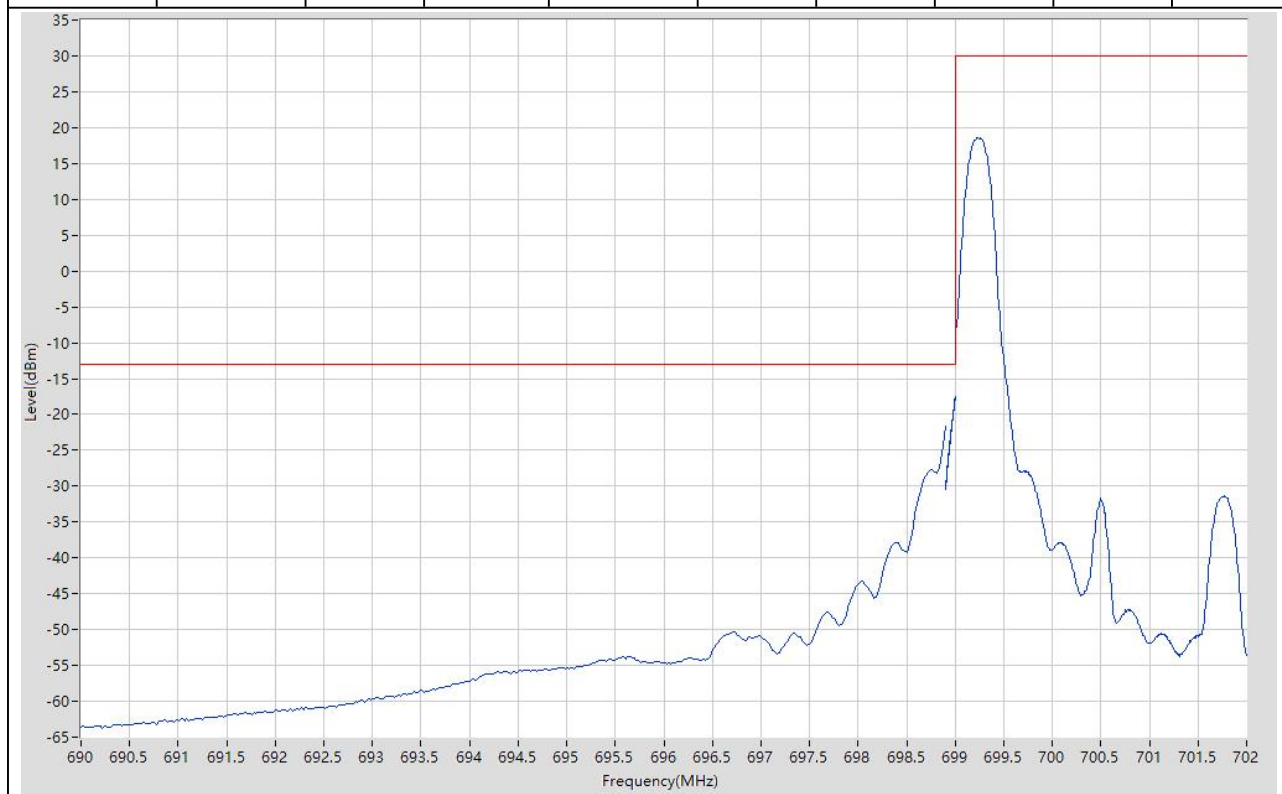
4.10. LTE Band Edge_Part22-24-27(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

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	-22.54	-13	9.54	Pass	401
698.9	699	0.03	RMS	699	-23.87	-13	10.87	Pass	401
699	702	0.1	RMS	700.605	7.28	30	22.72	Pass	401



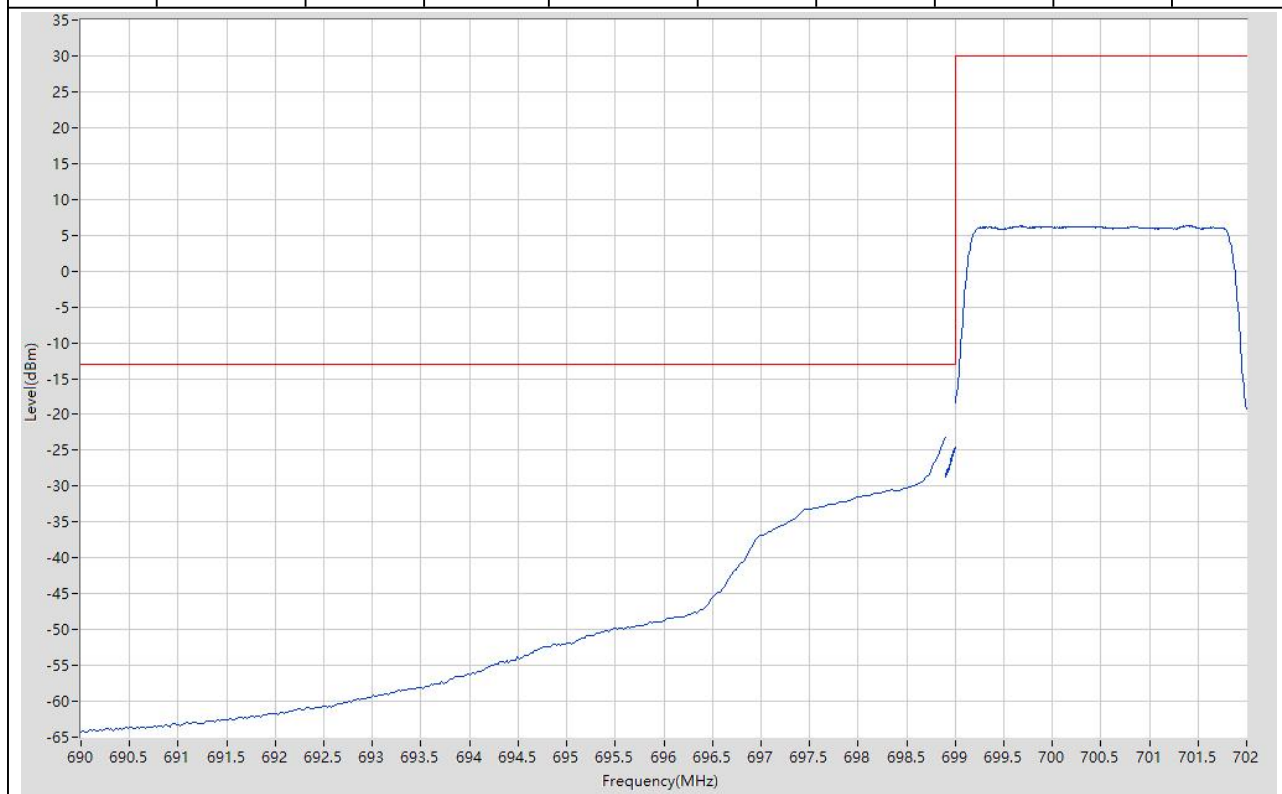
4.11. LTE Band Edge_Part22-24-27(Subtest:11, Channel:23025, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

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	-21.71	-13	8.71	Pass	401
698.9	699	0.03	RMS	699	-17.43	-13	4.43	Pass*	401
699	702	0.1	RMS	699.225	18.57	30	11.43	Pass	401



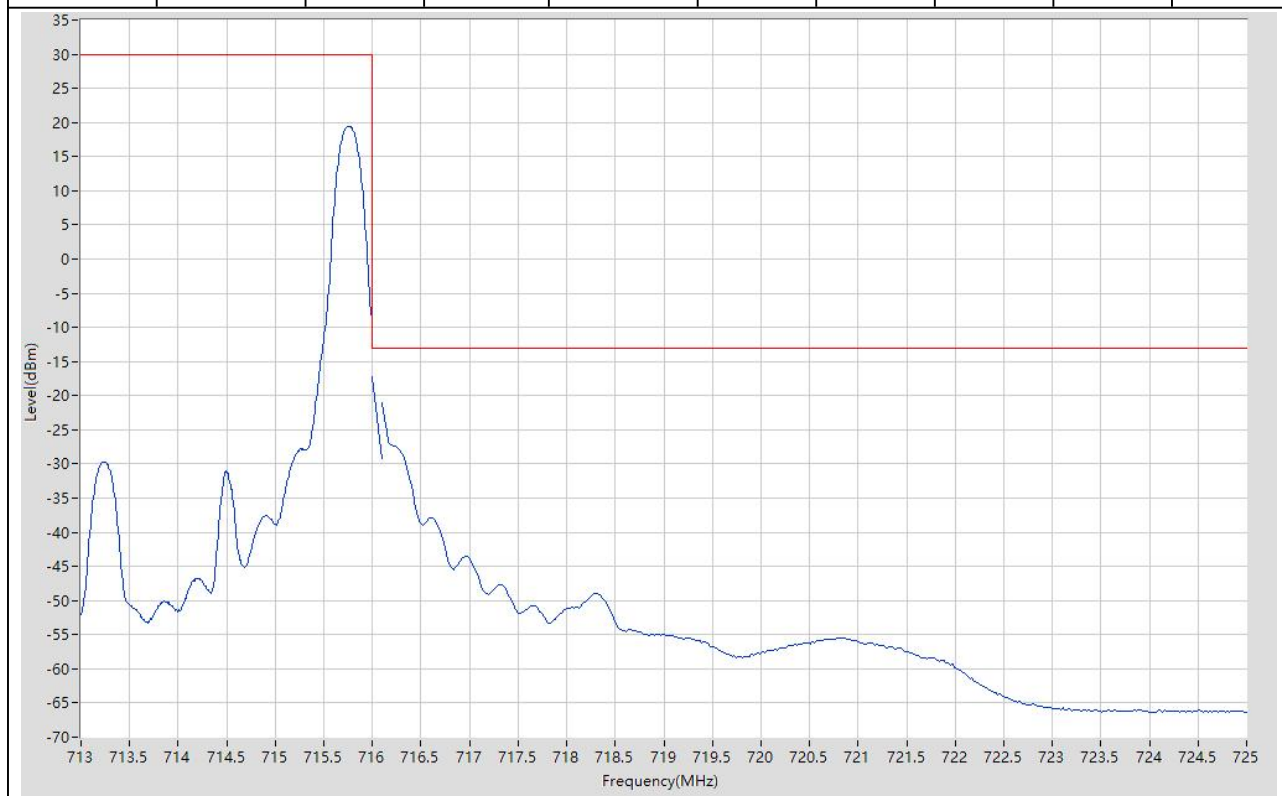
4.12. LTE Band Edge_Part22-24-27(Subtest:12, Channel:23025, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

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	-23.13	-13	10.13	Pass	401
698.9	699	0.03	RMS	699	-24.54	-13	11.54	Pass	401
699	702	0.1	RMS	701.378	6.34	30	23.66	Pass	401



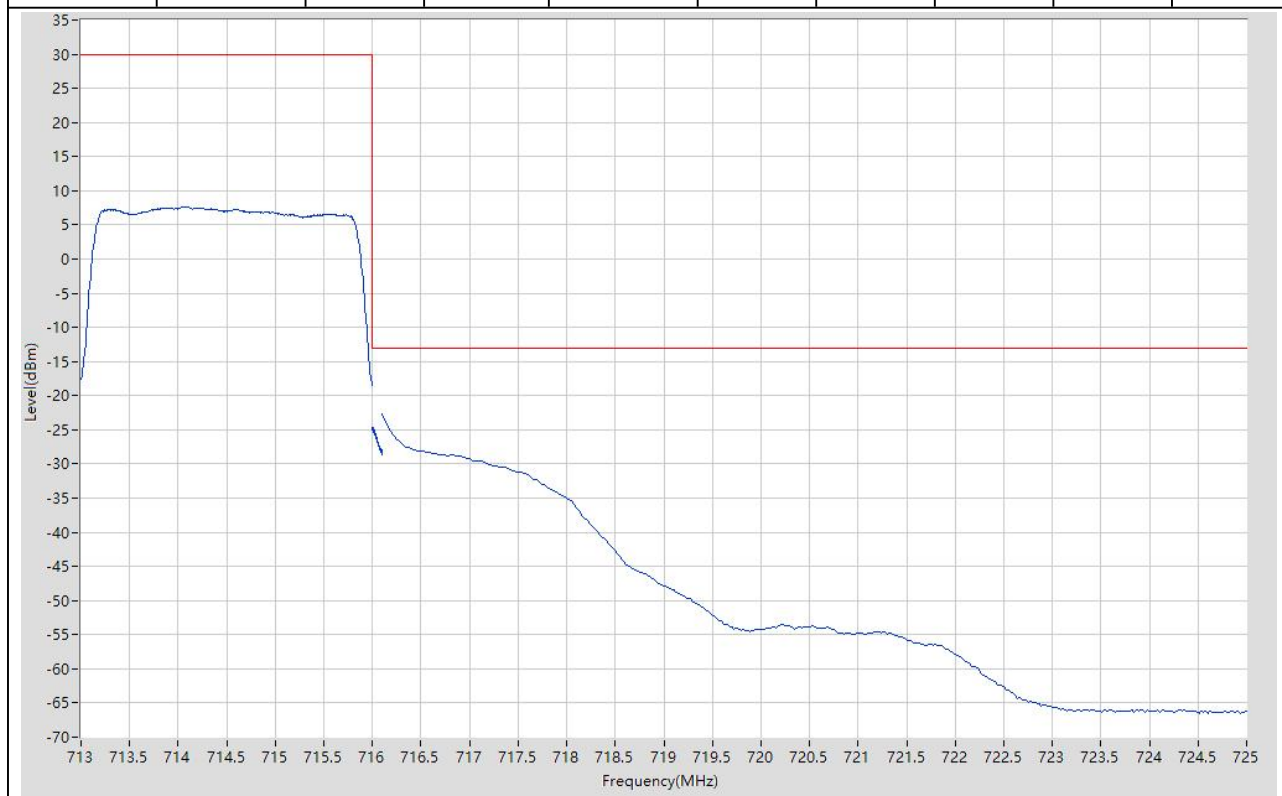
4.13. LTE Band Edge_Part22-24-27(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.76	19.42	30	10.58	Pass	401
716	716.1	0.03	RMS	716	-17.31	-13	4.31	Pass*	5
716.1	725	0.1	RMS	716.1	-20.96	-13	7.96	Pass	401



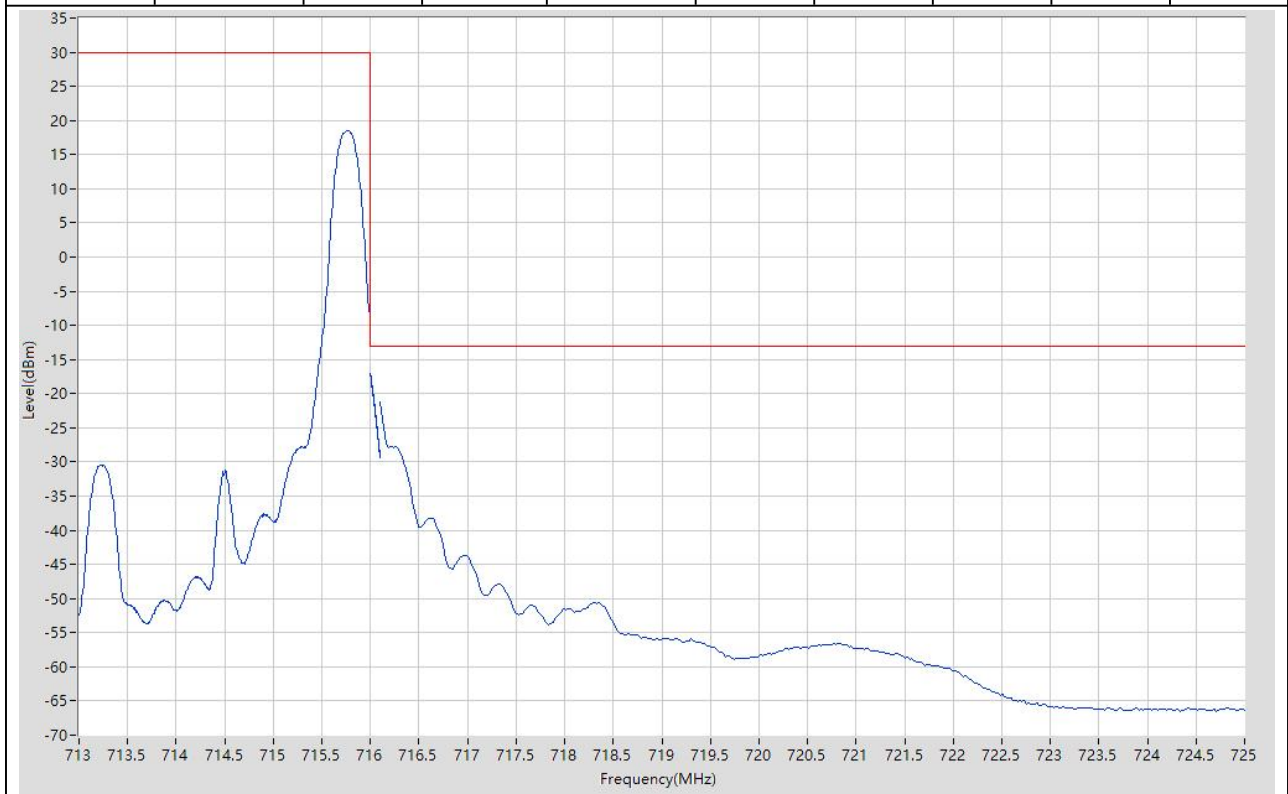
4.14. LTE Band Edge_Part22-24-27(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	714.073	7.67	30	22.33	Pass	401
716	716.1	0.03	RMS	716	-24.62	-13	11.62	Pass	401
716.1	725	0.1	RMS	716.1	-22.74	-13	9.74	Pass	401



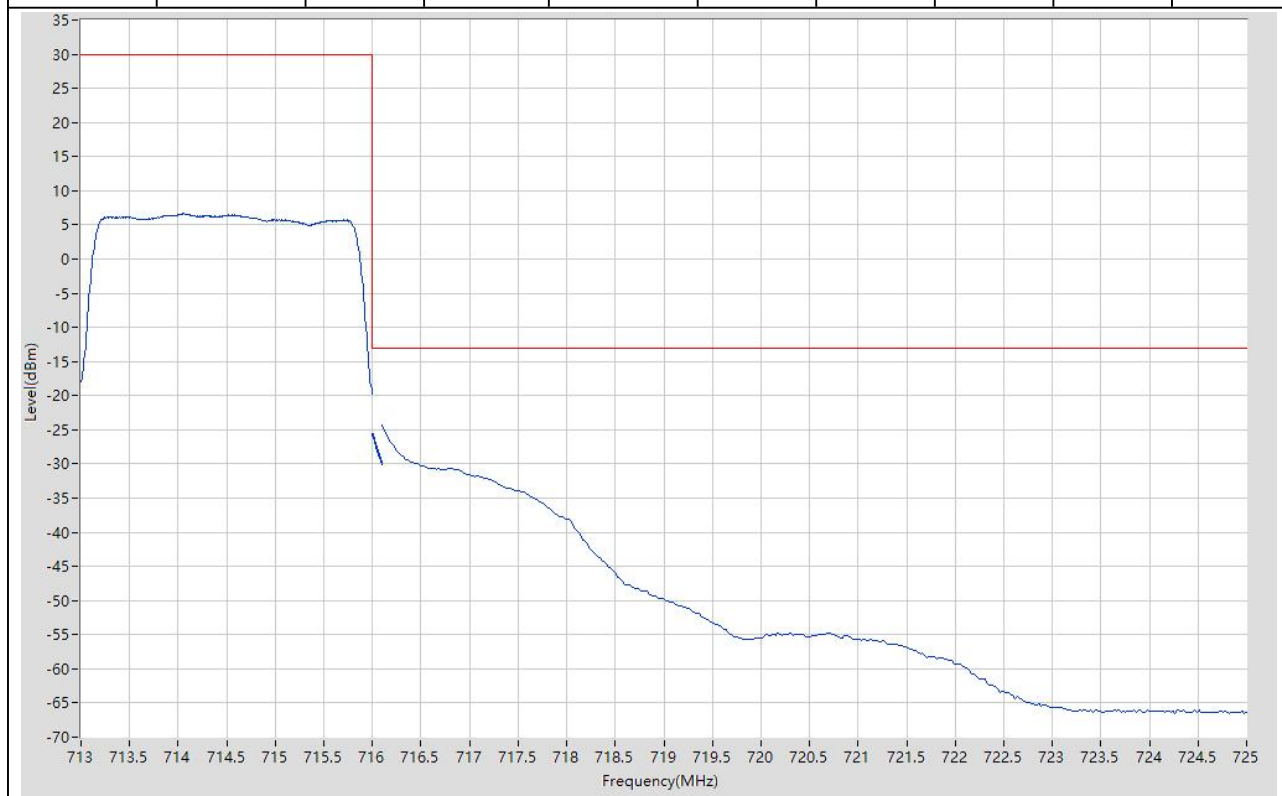
4.15. LTE Band Edge_Part22-24-27(Subtest:15, Channel:23165, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	715.775	18.47	30	11.53	Pass	401
716	716.1	0.03	RMS	716	-17.03	-13	4.03	Pass*	401
716.1	725	0.1	RMS	716.1	-21.14	-13	8.14	Pass	401



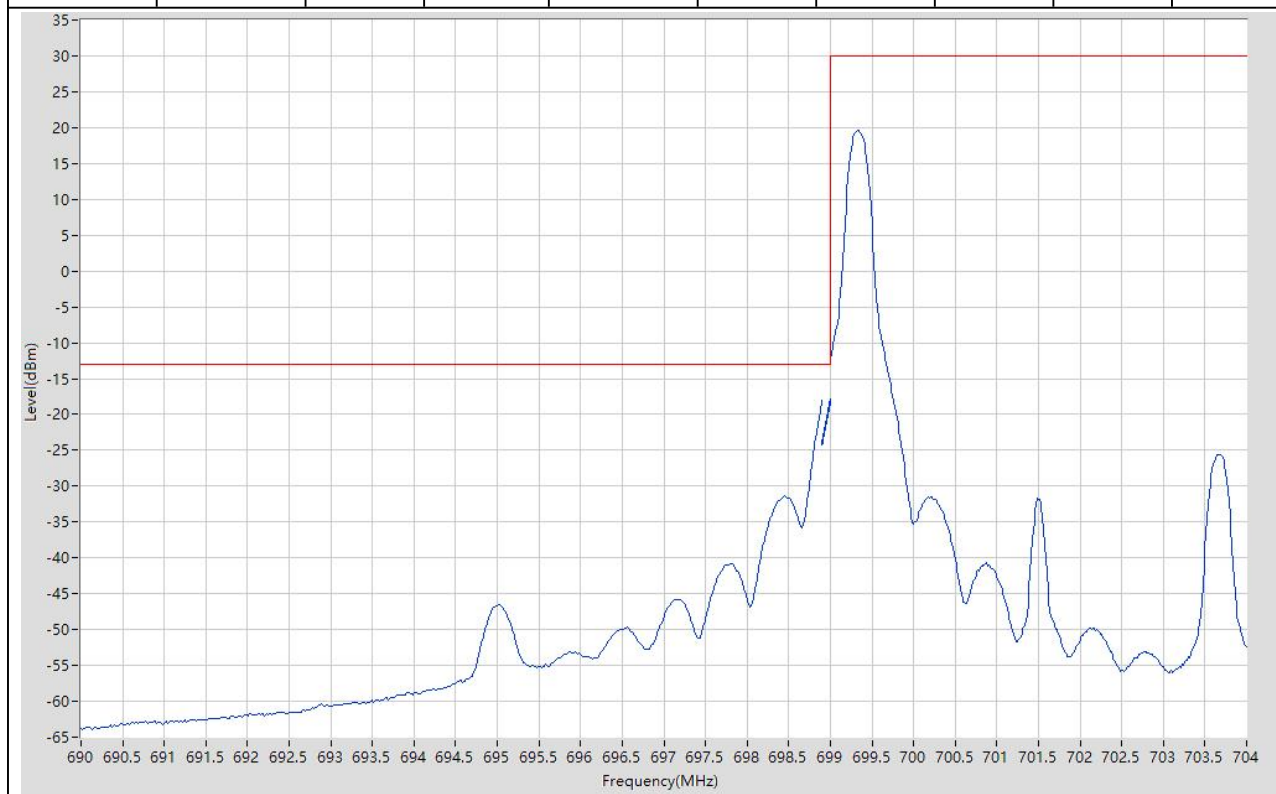
4.16. LTE Band Edge_Part22-24-27(Subtest:16, Channel:23165, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
713	716	0.1	RMS	714.058	6.63	30	23.37	Pass	401
716	716.1	0.03	RMS	716.001	-25.49	-13	12.49	Pass	401
716.1	725	0.1	RMS	716.1	-24.33	-13	11.33	Pass	401



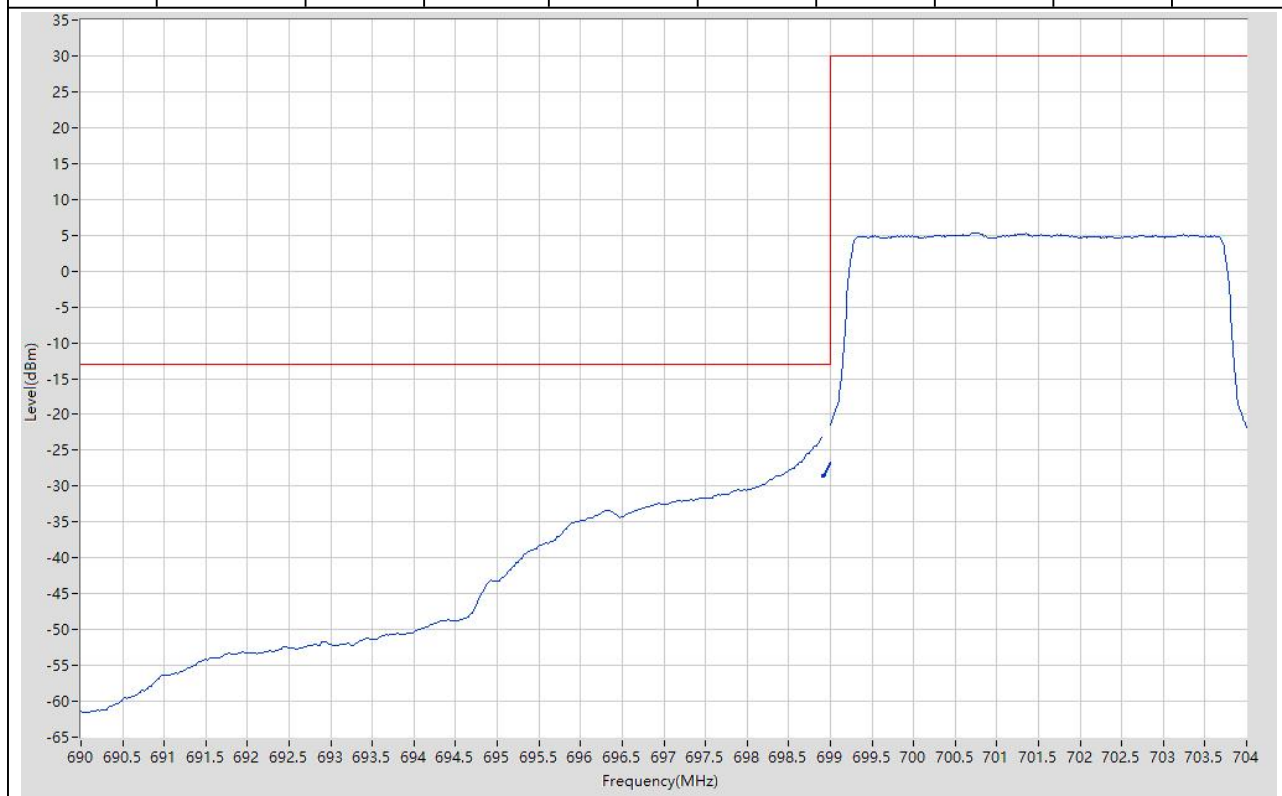
4.17. LTE Band Edge_Part22-24-27(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-18.02	-13	5.02	Pass*	401
698.9	699	0.03	RMS	699	-17.88	-13	4.88	Pass*	401
699	704	0.1	RMS	699.338	19.6	30	10.4	Pass	401



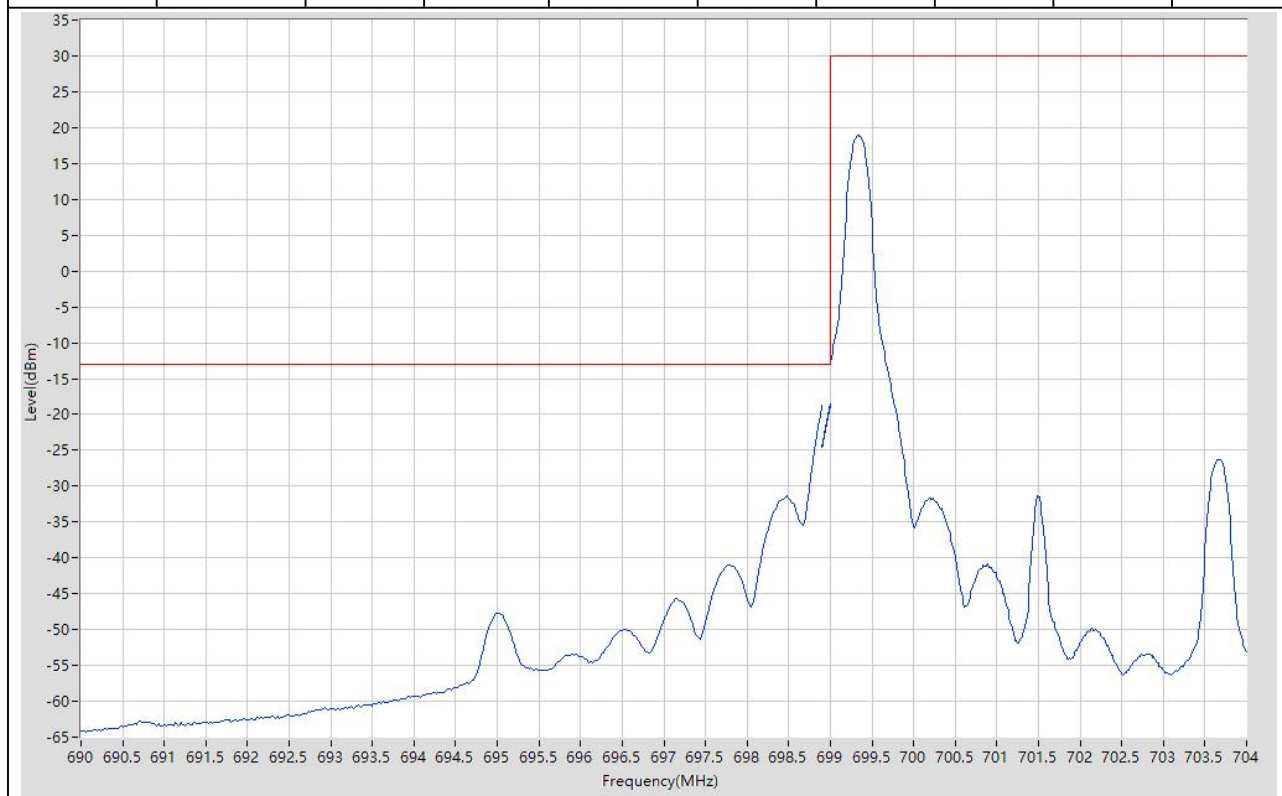
4.18. LTE Band Edge_Part22-24-27(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-23.2	-13	10.2	Pass	401
698.9	699	0.03	RMS	699	-26.66	-13	13.66	Pass	401
699	704	0.1	RMS	700.75	5.33	30	24.67	Pass	401



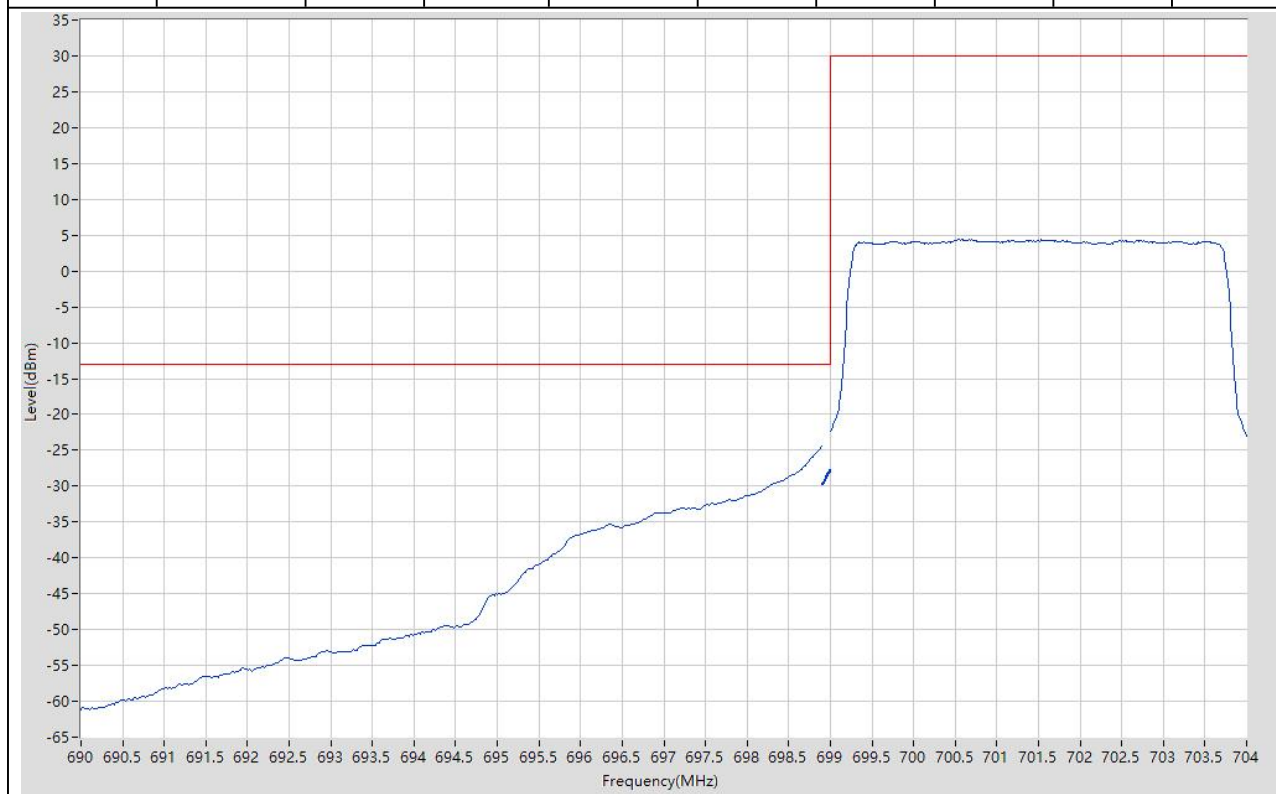
4.19. LTE Band Edge_Part22-24-27(Subtest:19, Channel:23035, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-18.76	-13	5.76	Pass*	401
698.9	699	0.03	RMS	698.999	-18.55	-13	5.55	Pass*	401
699	704	0.1	RMS	699.338	18.87	30	11.13	Pass	401



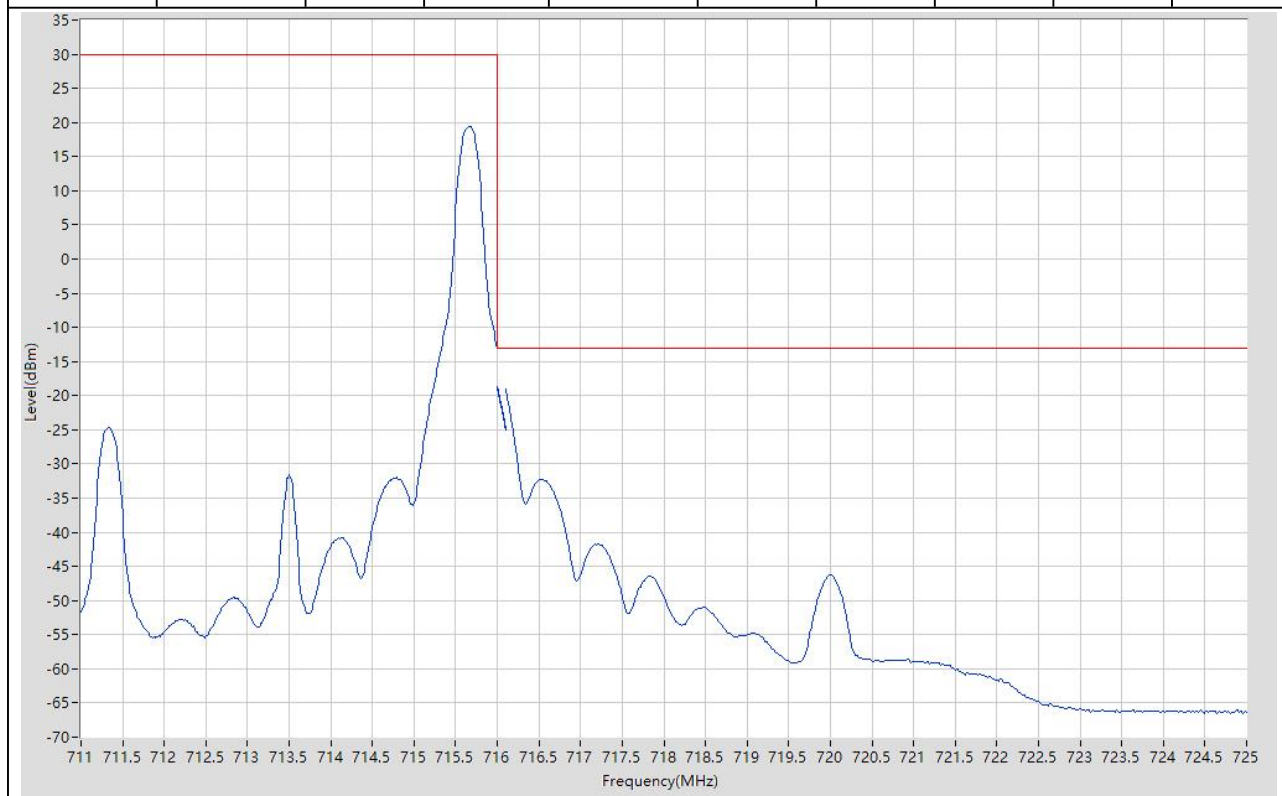
4.20. LTE Band Edge_Part22-24-27(Subtest:20, Channel:23035, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-24.37	-13	11.37	Pass	401
698.9	699	0.03	RMS	699	-27.69	-13	14.69	Pass	401
699	704	0.1	RMS	700.538	4.42	30	25.58	Pass	401



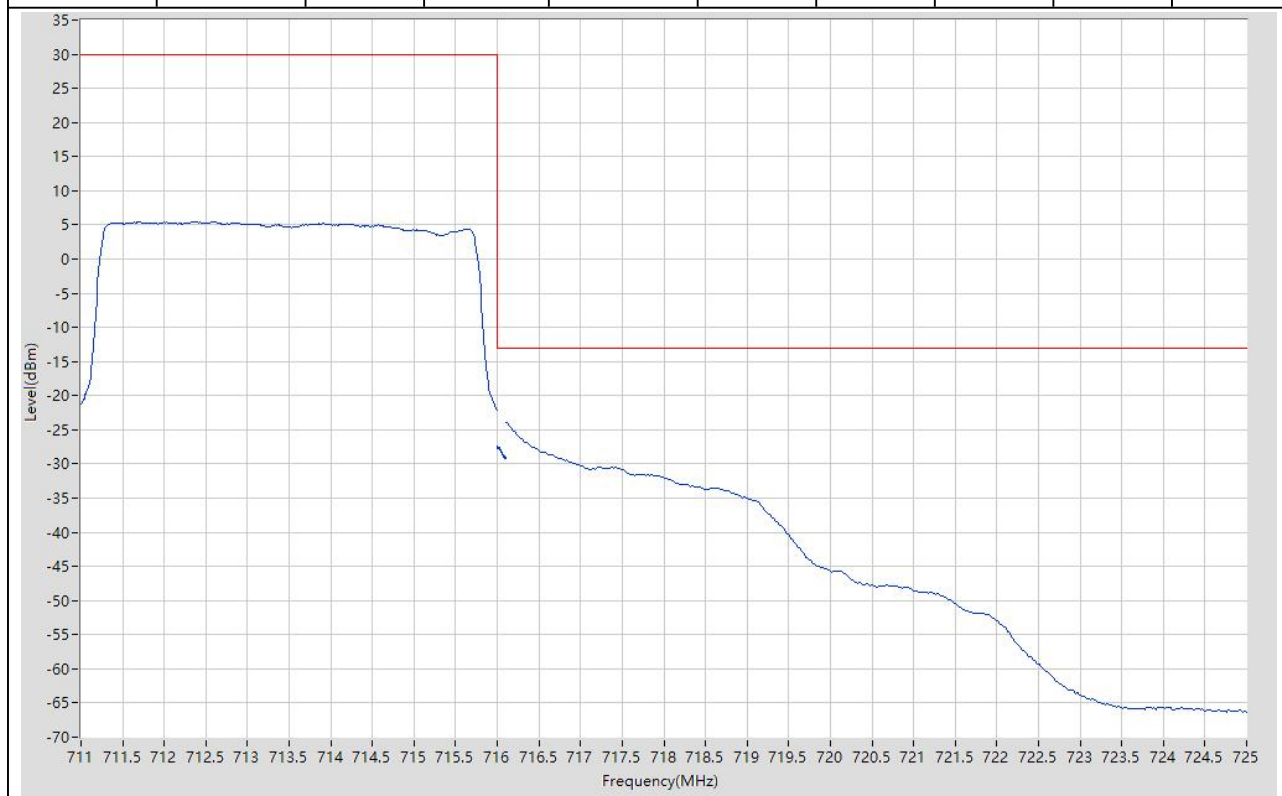
4.21. LTE Band Edge_Part22-24-27(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	19.46	30	10.54	Pass	401
716	716.1	0.03	RMS	716.001	-18.73	-13	5.73	Pass*	401
716.1	725	0.1	RMS	716.1	-18.99	-13	5.99	Pass*	401



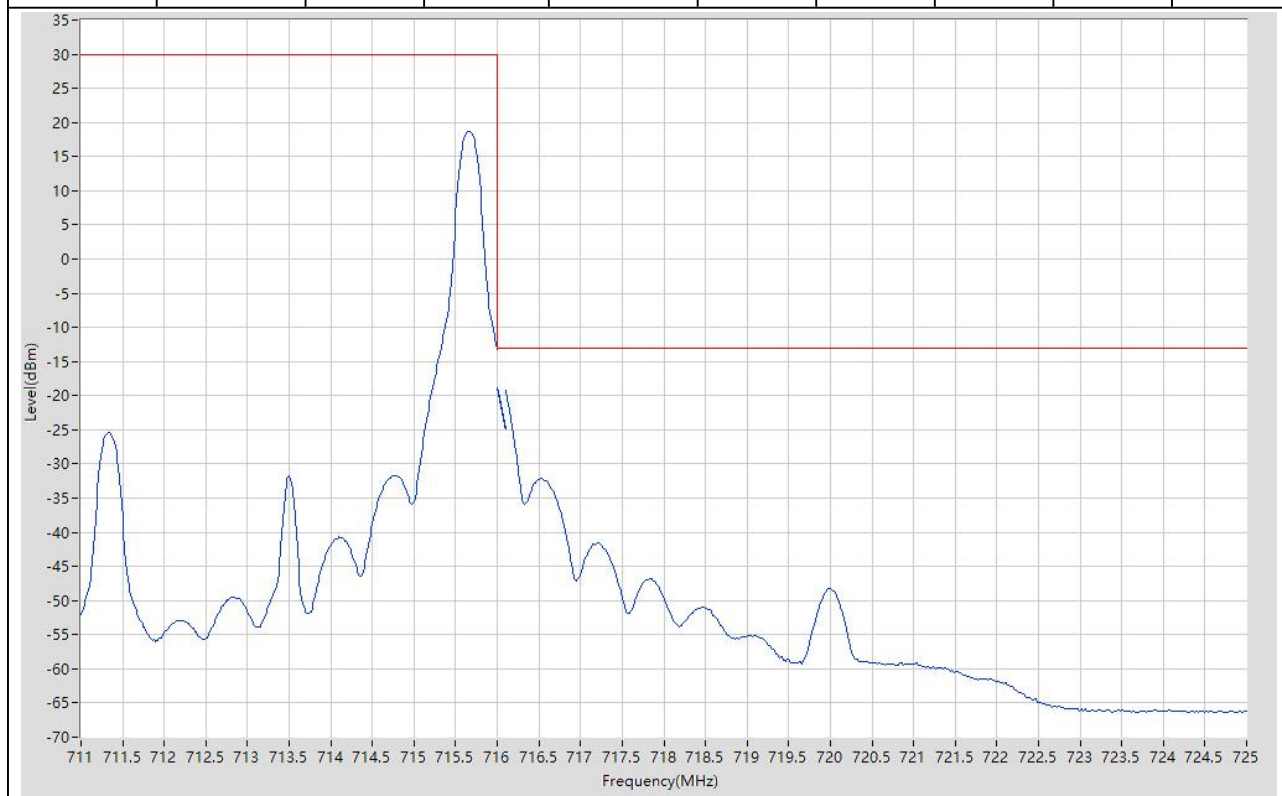
4.22. LTE Band Edge_Part22-24-27(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	712.375	5.46	30	24.54	Pass	401
716	716.1	0.03	RMS	716.001	-27.47	-13	14.47	Pass	401
716.1	725	0.1	RMS	716.1	-23.93	-13	10.93	Pass	401



4.23. LTE Band Edge_Part22-24-27(Subtest:23, Channel:23155, 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
711	716	0.1	RMS	715.663	18.67	30	11.33	Pass	401
716	716.1	0.03	RMS	716	-18.78	-13	5.78	Pass*	401
716.1	725	0.1	RMS	716.1	-19.19	-13	6.19	Pass	401



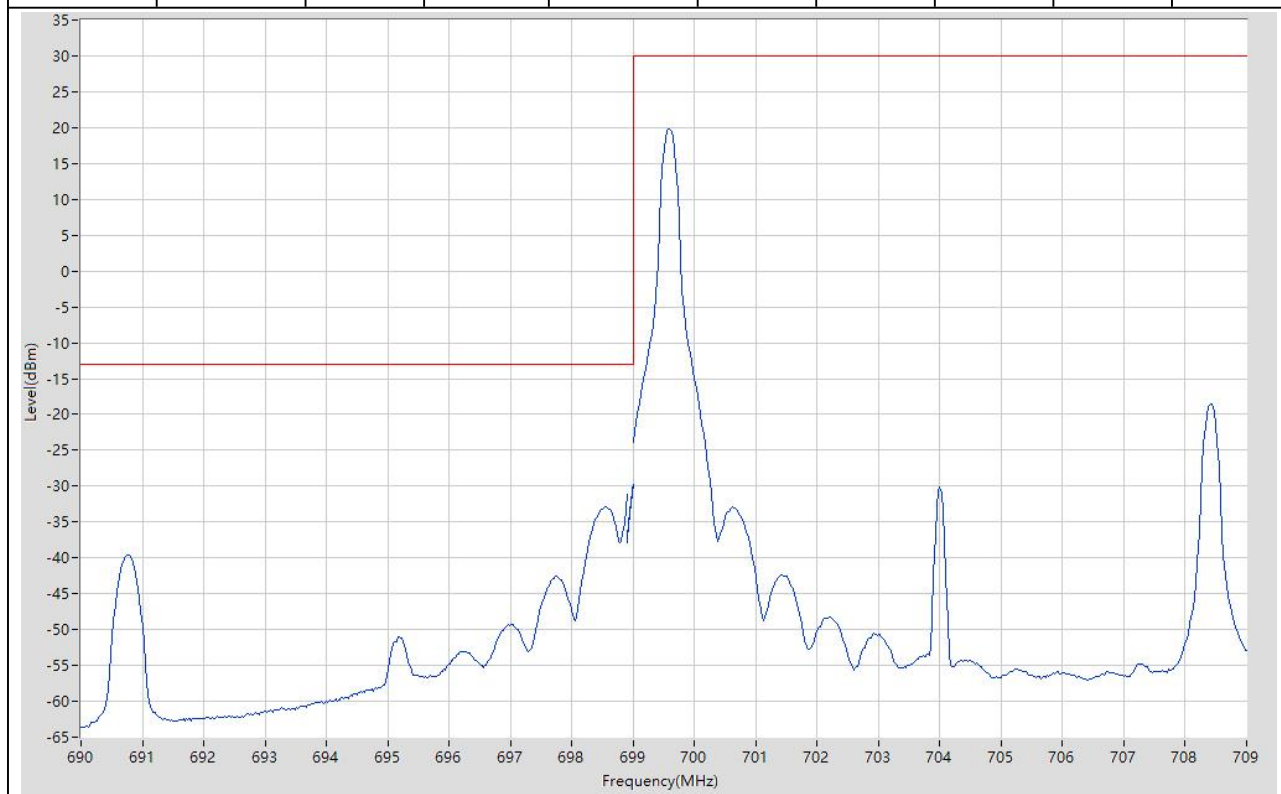
4.24. LTE Band Edge_Part22-24-27(Subtest:24, Channel:23155, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
711	716	0.1	RMS	711.688	4.72	30	25.28	Pass	401
716	716.1	0.03	RMS	716.001	-28.66	-13	15.66	Pass	401
716.1	725	0.1	RMS	716.1	-25.39	-13	12.39	Pass	401



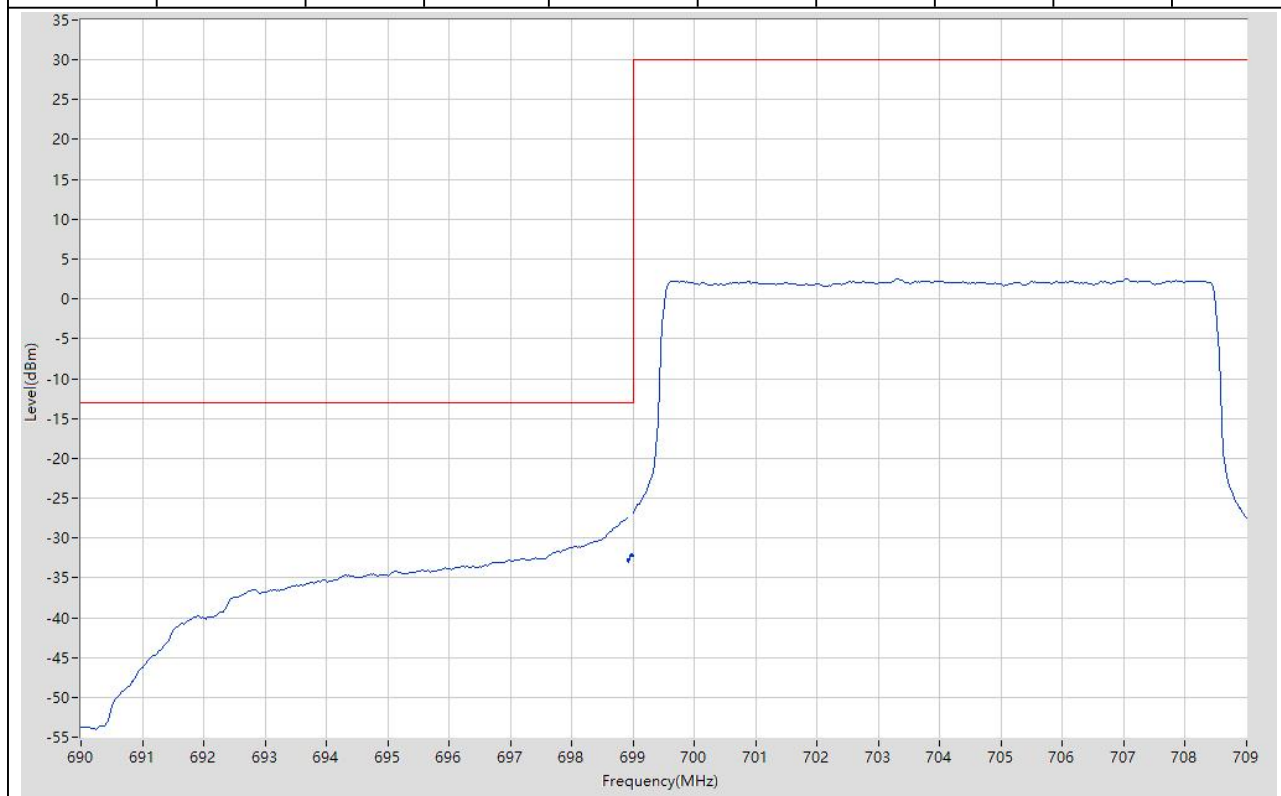
4.25. LTE Band Edge_Part22-24-27(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.22	-13	18.22	Pass	401
698.9	699	0.03	RMS	699	-29.77	-13	16.77	Pass	401
699	709	0.1	RMS	699.575	19.82	30	10.18	Pass	401



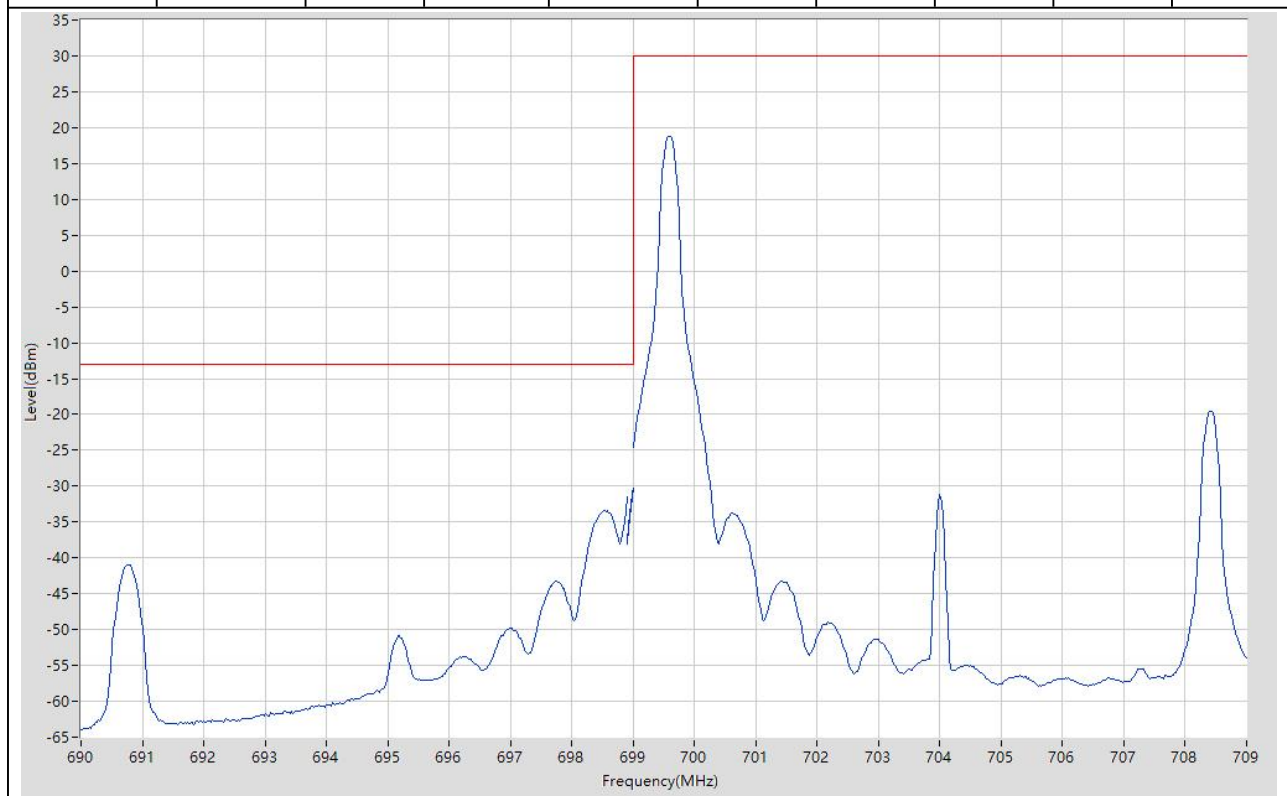
4.26. LTE Band Edge_Part22-24-27(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-27.51	-13	14.51	Pass	401
698.9	699	0.03	RMS	698.967	-32.05	-13	19.05	Pass	401
699	709	0.1	RMS	707.05	2.58	30	27.42	Pass	401



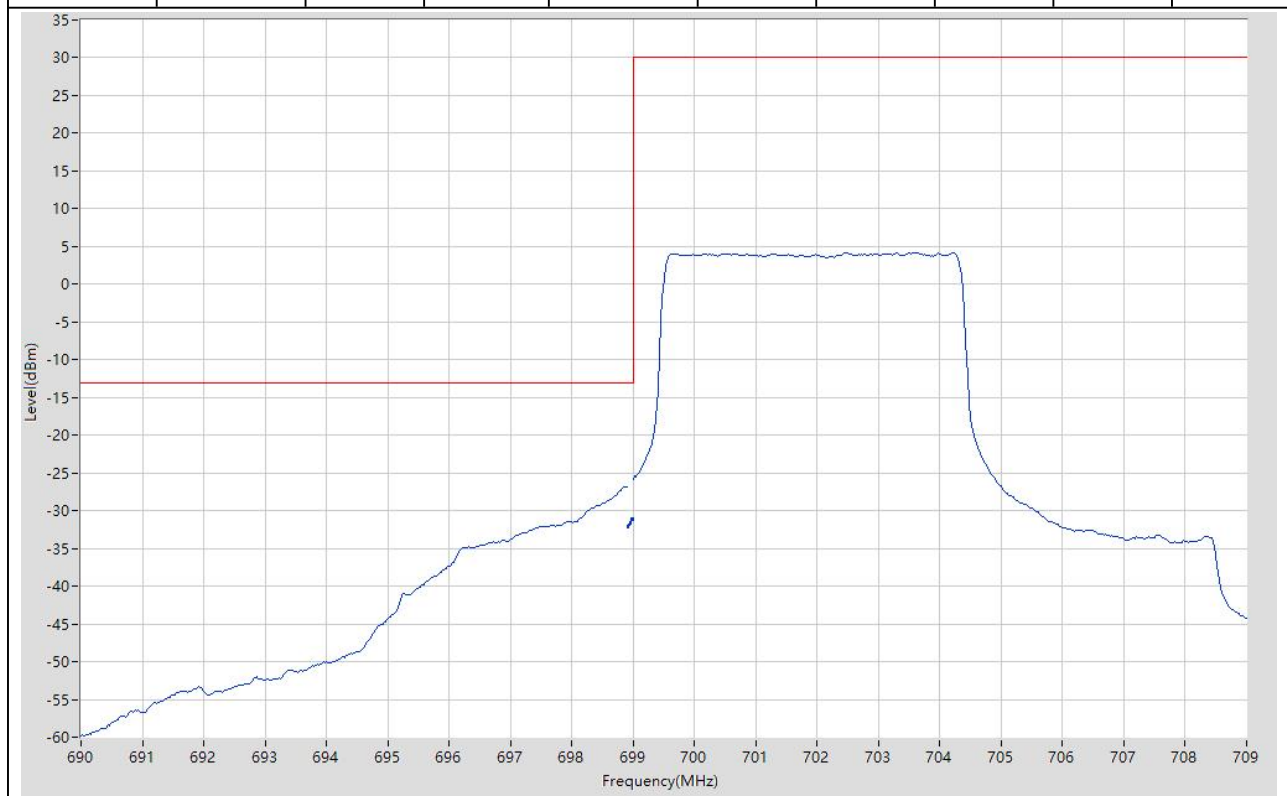
4.27. LTE Band Edge_Part22-24-27(Subtest:27, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.42	-13	18.42	Pass	401
698.9	699	0.03	RMS	699	-30.31	-13	17.31	Pass	401
699	709	0.1	RMS	699.6	18.85	30	11.15	Pass	401



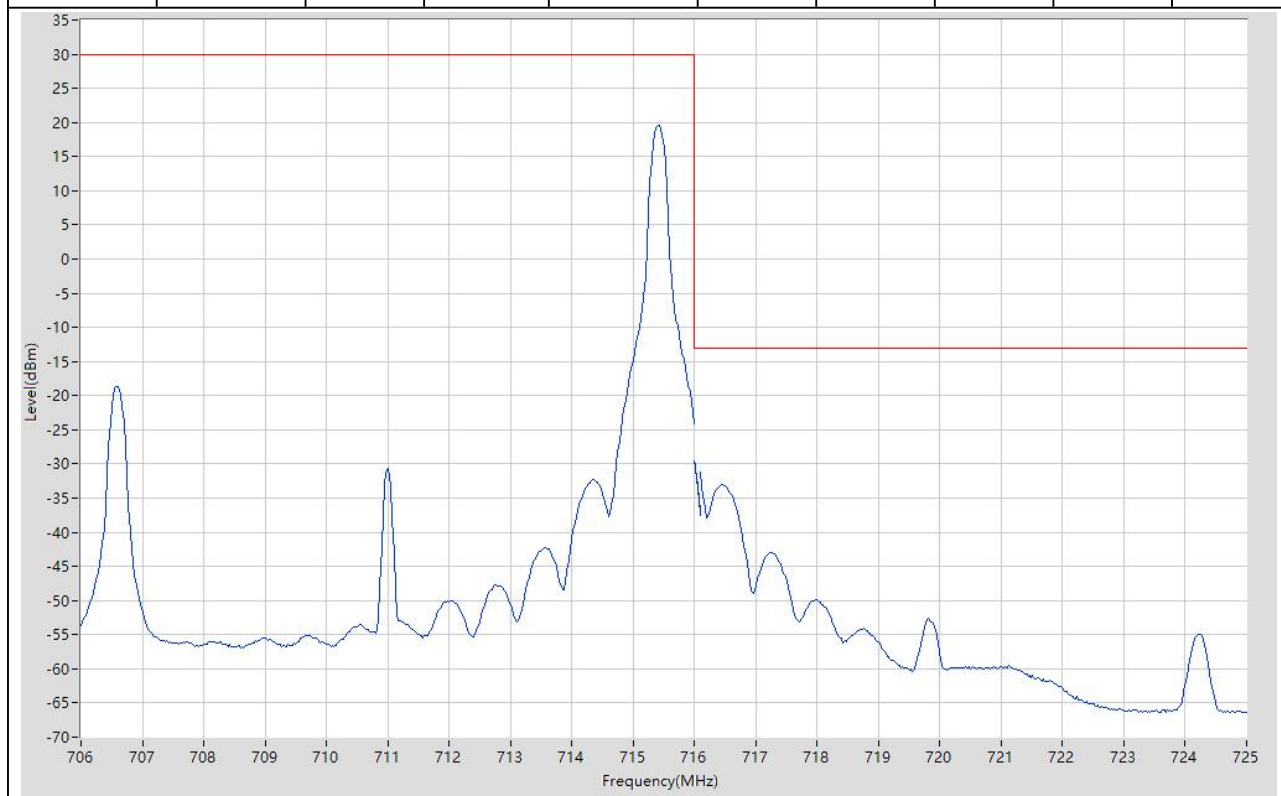
4.28. LTE Band Edge_Part22-24-27(Subtest:28, Channel:23060, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.878	-26.83	-13	13.83	Pass	401
698.9	699	0.03	RMS	698.993	-30.95	-13	17.95	Pass	401
699	709	0.1	RMS	703.6	4.19	30	25.81	Pass	401



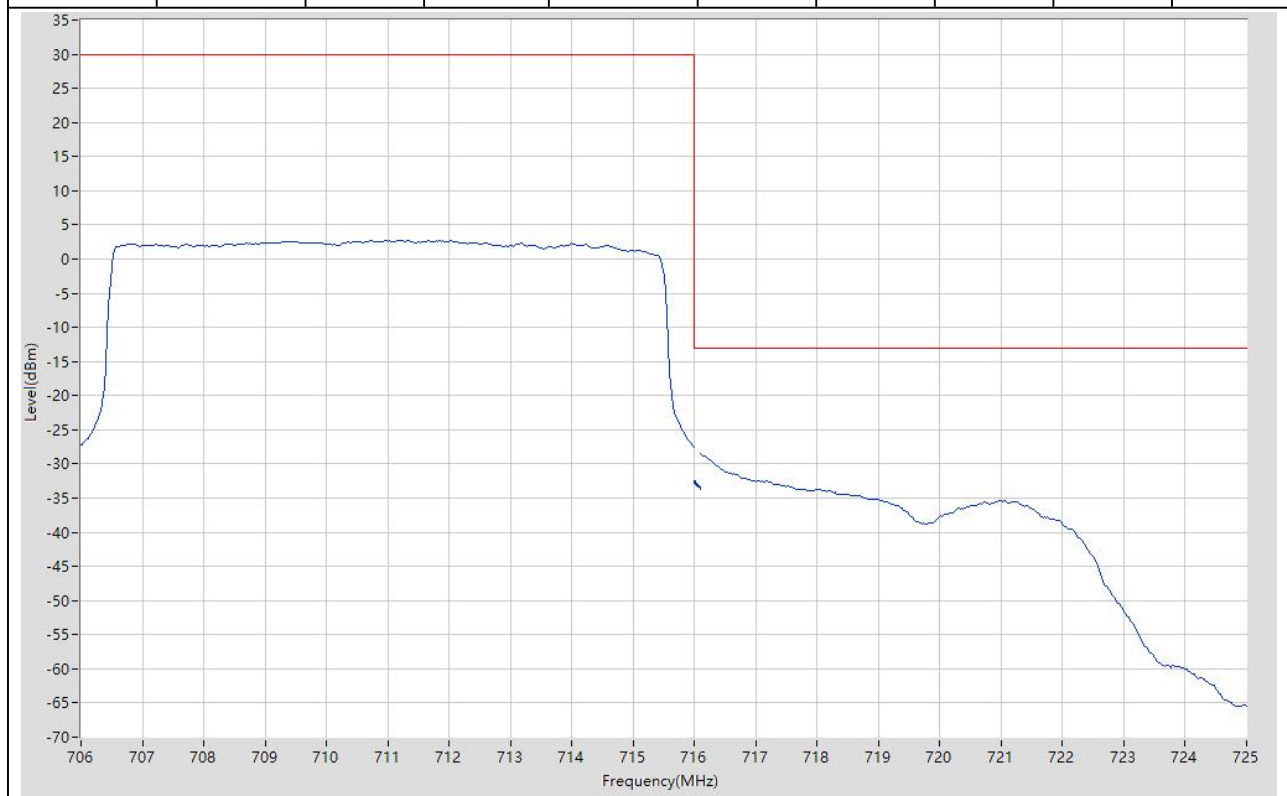
4.29. LTE Band Edge_Part22-24-27(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	19.62	30	10.38	Pass	401
716	716.1	0.03	RMS	716.001	-29.62	-13	16.62	Pass	401
716.1	725	0.1	RMS	716.1	-31.17	-13	18.17	Pass	401



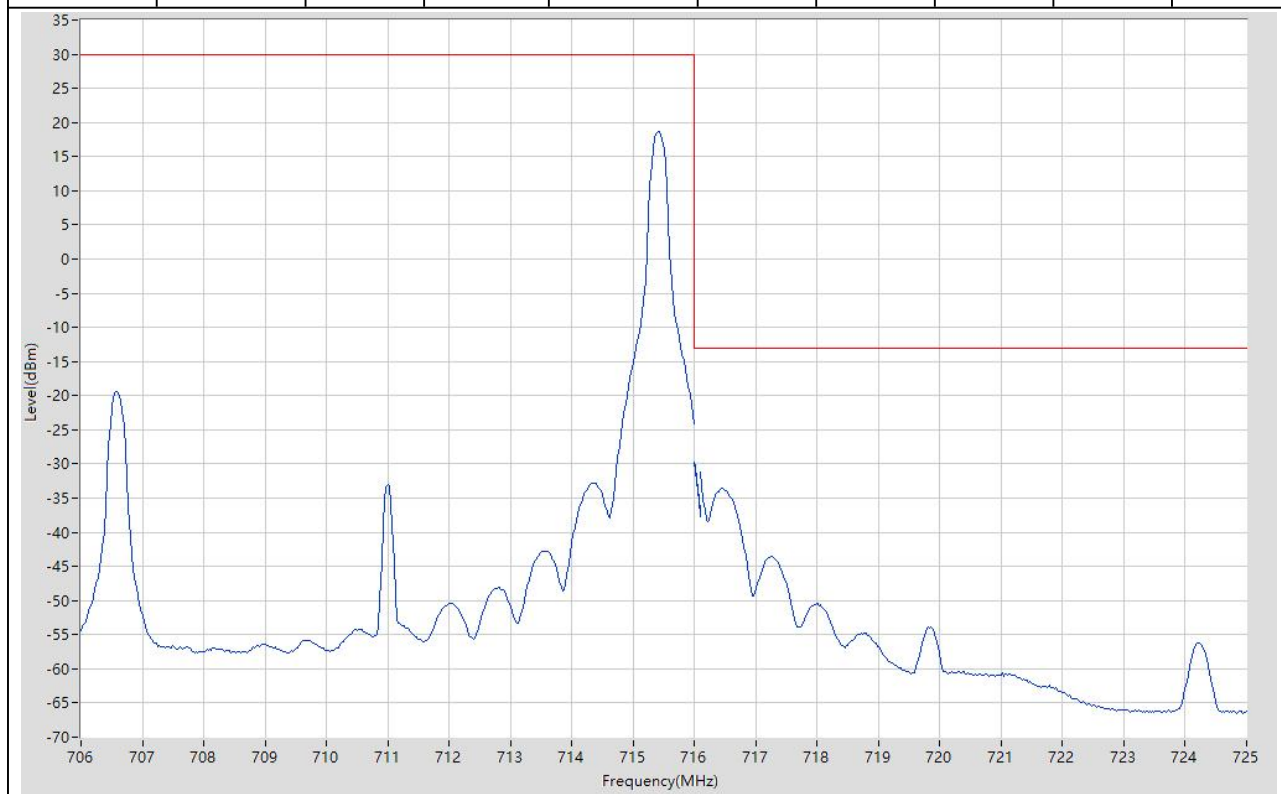
4.30. LTE Band Edge_Part22-24-27(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	711.85	2.76	30	27.24	Pass	401
716	716.1	0.03	RMS	716.004	-32.5	-13	19.5	Pass	401
716.1	725	0.1	RMS	716.1	-28.43	-13	15.43	Pass	401



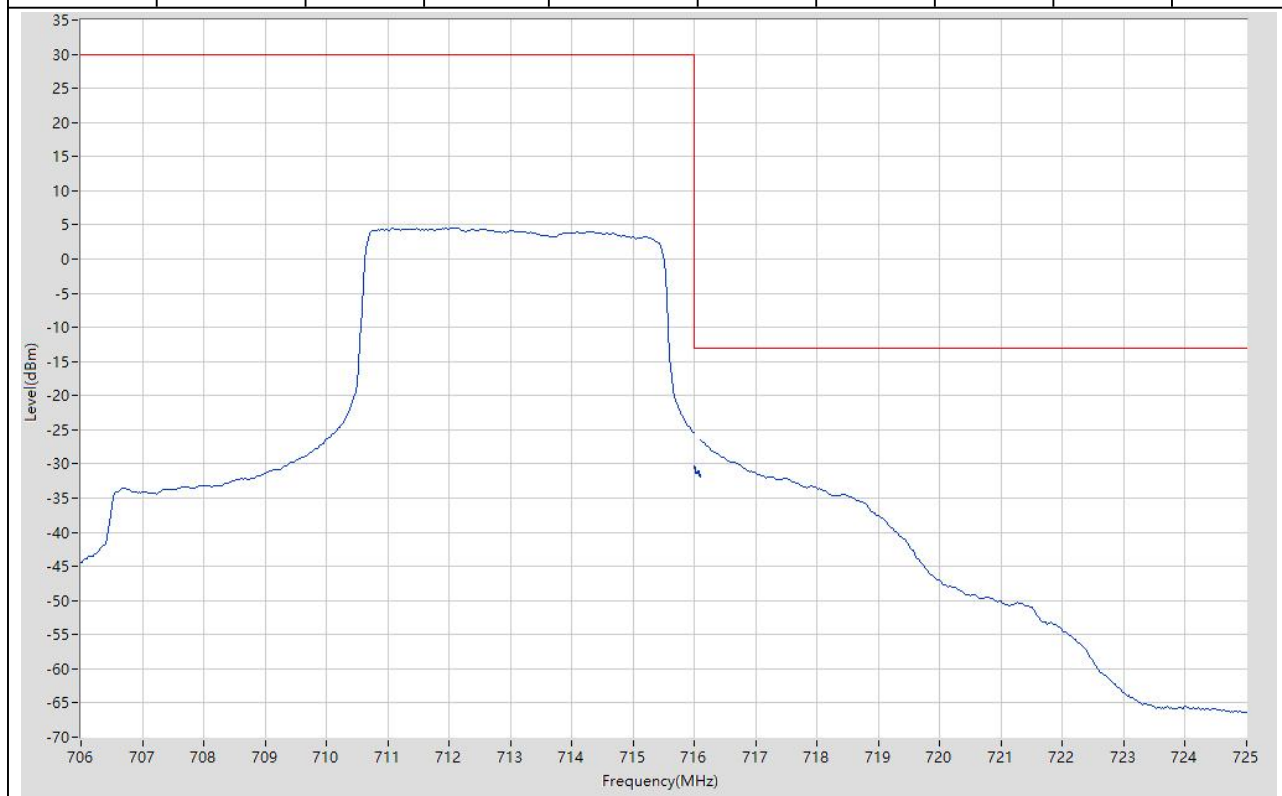
4.31. LTE Band Edge_Part22-24-27(Subtest:31, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	715.425	18.65	30	11.35	Pass	401
716	716.1	0.03	RMS	716	-29.76	-13	16.76	Pass	401
716.1	725	0.1	RMS	716.1	-31.22	-13	18.22	Pass	401



4.32. LTE Band Edge_Part22-24-27(Subtest:32, Channel:23130, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

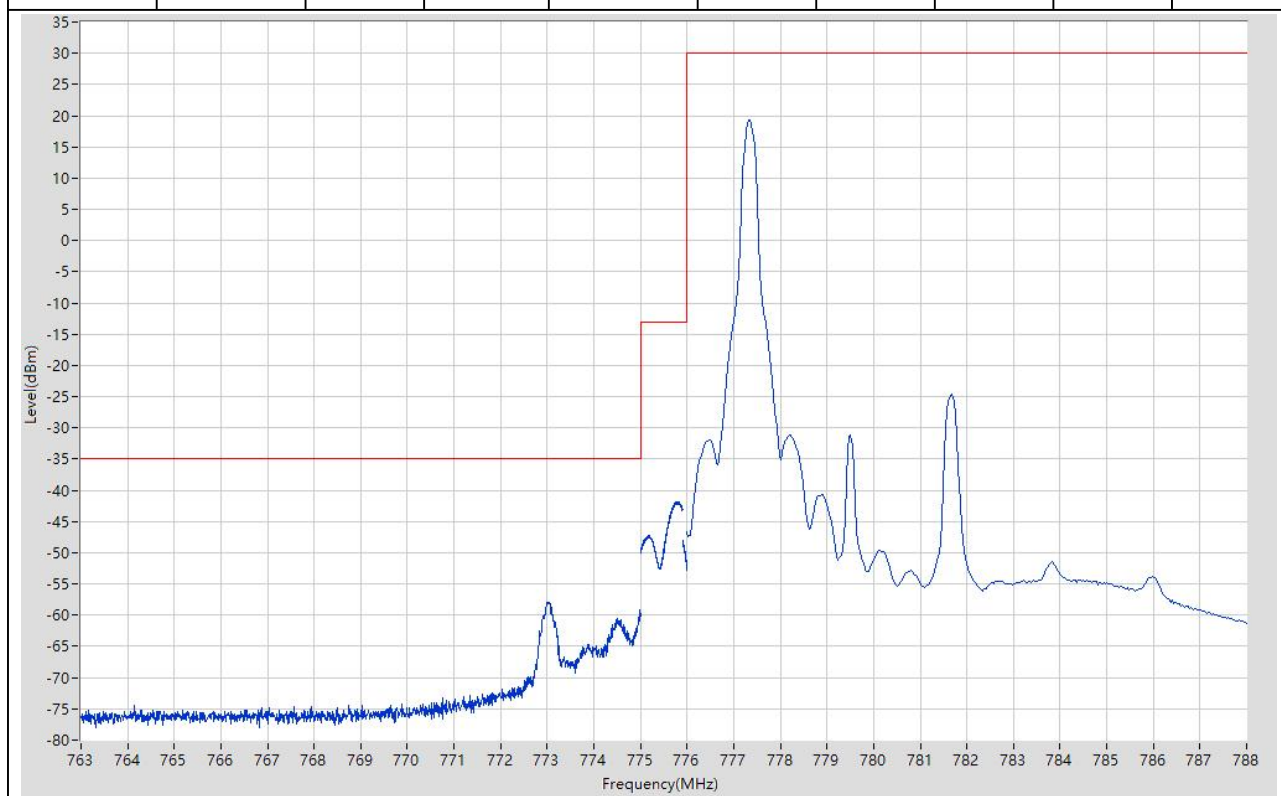
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
706	716	0.1	RMS	712.05	4.57	30	25.43	Pass	401
716	716.1	0.03	RMS	716.001	-30.36	-13	17.36	Pass	401
716.1	725	0.1	RMS	716.1	-26.54	-13	13.54	Pass	401



5. LTE_Band13

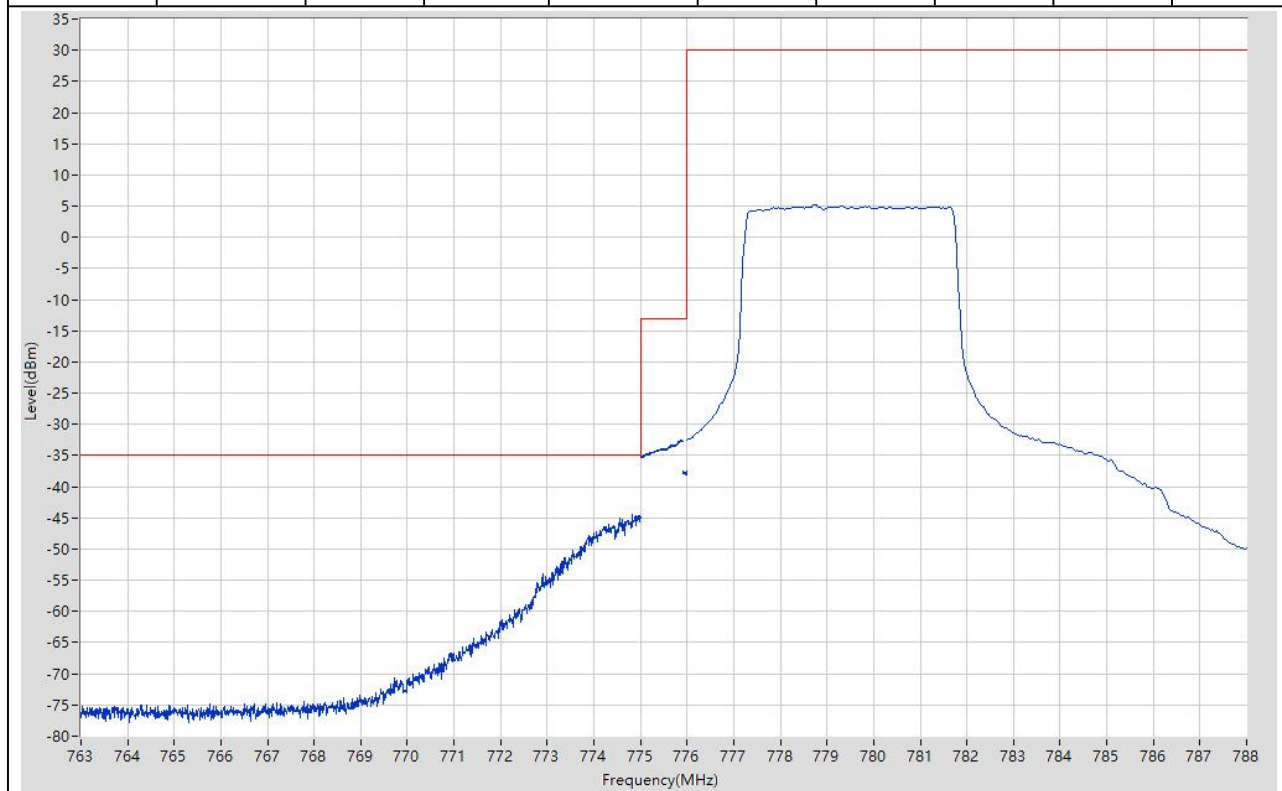
5.1. LTE Band Edge_Part22-24-27(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.04	-57.88	-35	22.88	Pass	1201
775	775.9	0.1	RMS	775.788	-41.77	-13	28.77	Pass	401
775.9	776	0.03	RMS	775.902	-48.04	-13	35.04	Pass	401
776	788	0.1	RMS	777.35	19.29	30	10.71	Pass	401



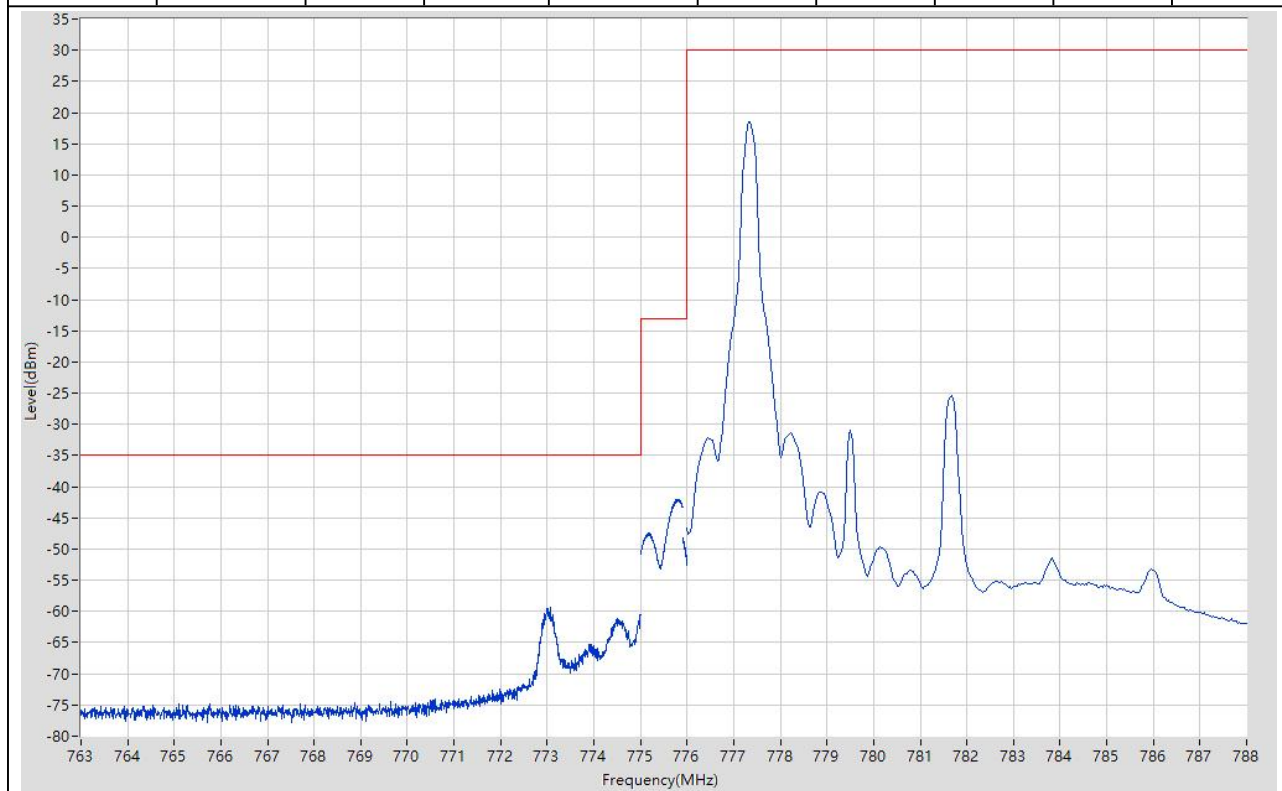
5.2. LTE Band Edge_Part22-24-27(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.82	-44.45	-35	9.45	Pass	1201
775	775.9	0.1	RMS	775.88	-32.56	-13	19.56	Pass	401
775.9	776	0.03	RMS	775.913	-37.56	-13	24.56	Pass	401
776	788	0.1	RMS	778.76	5.17	30	24.83	Pass	401



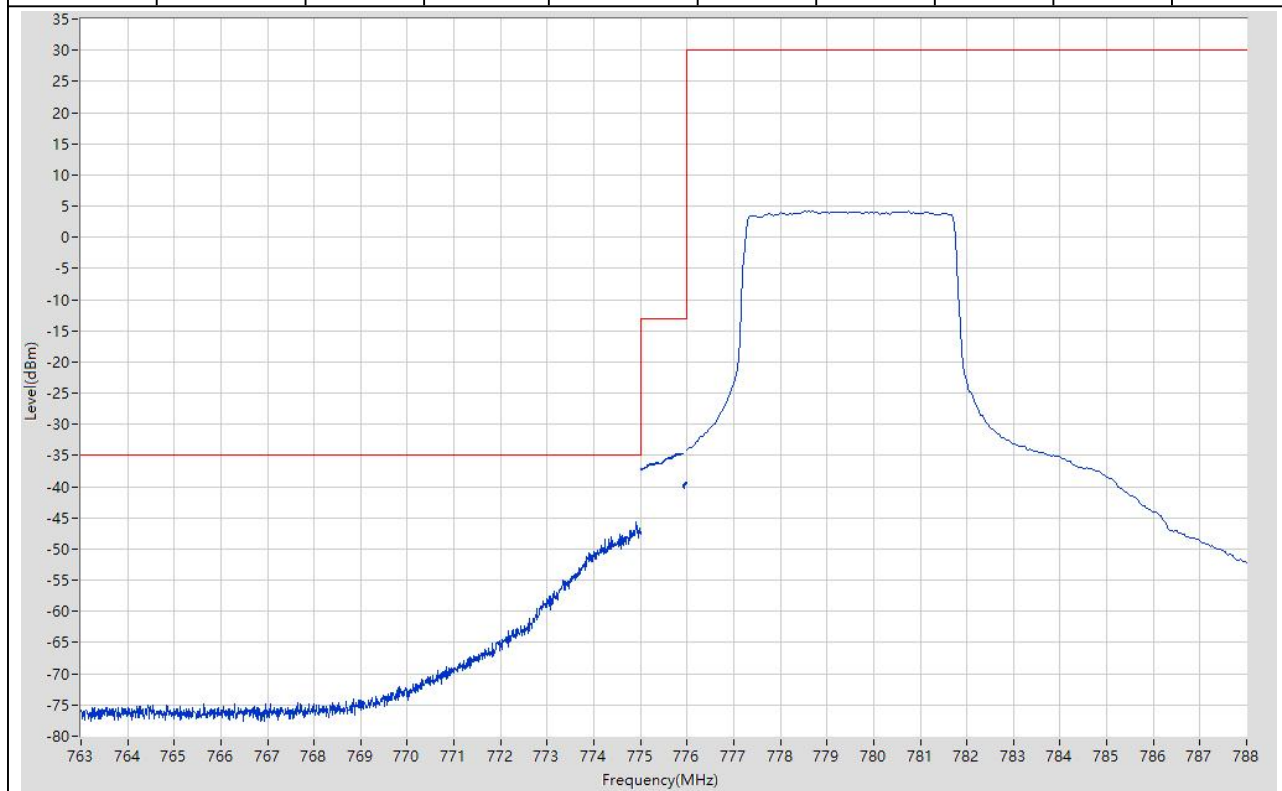
5.3. LTE Band Edge_Part22-24-27(Subtest:3, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	773.06	-59.27	-35	24.27	Pass	1201
775	775.9	0.1	RMS	775.815	-41.99	-13	28.99	Pass	401
775.9	776	0.03	RMS	775.901	-48.18	-13	35.18	Pass	401
776	788	0.1	RMS	777.35	18.55	30	11.45	Pass	401



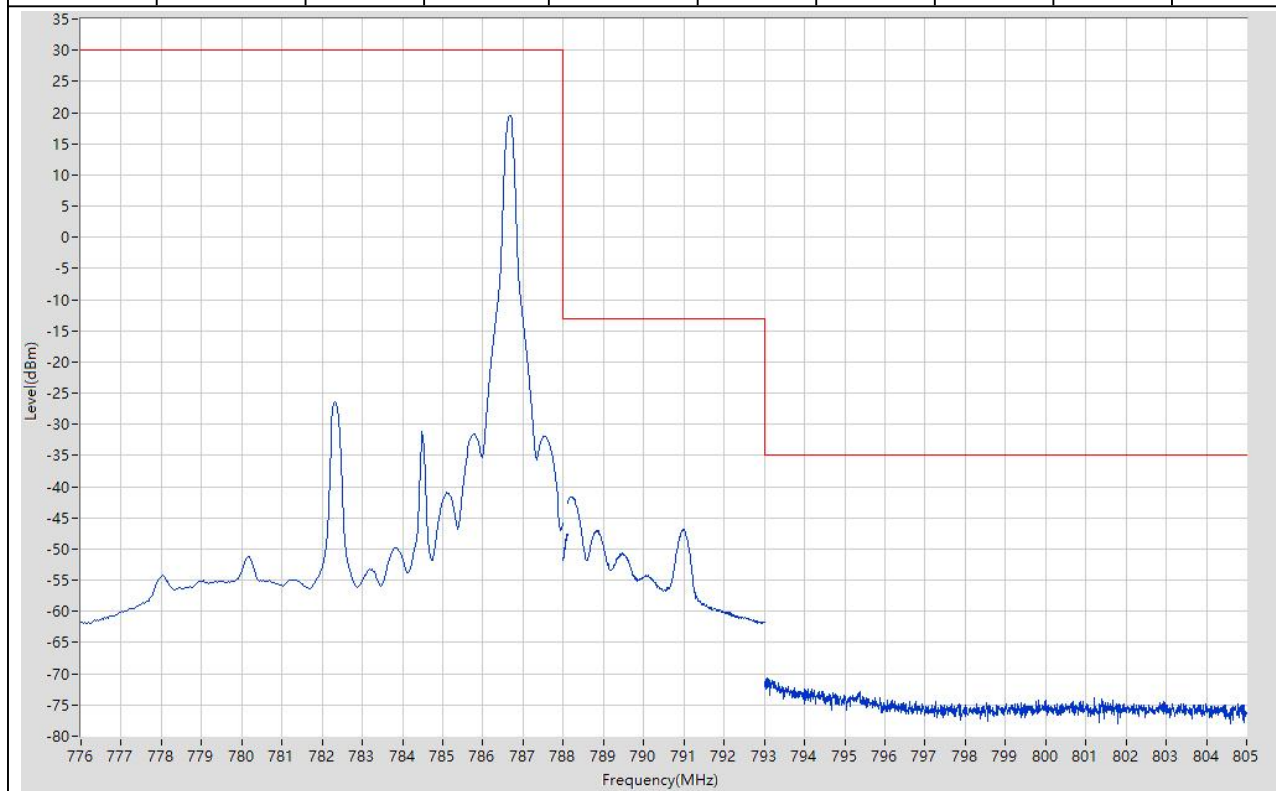
5.4. LTE Band Edge_Part22-24-27(Subtest:4, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.91	-45.7	-35	10.7	Pass	1201
775	775.9	0.1	RMS	775.898	-34.63	-13	21.63	Pass	401
775.9	776	0.03	RMS	775.965	-39.2	-13	26.2	Pass	401
776	788	0.1	RMS	778.55	4.18	30	25.82	Pass	401



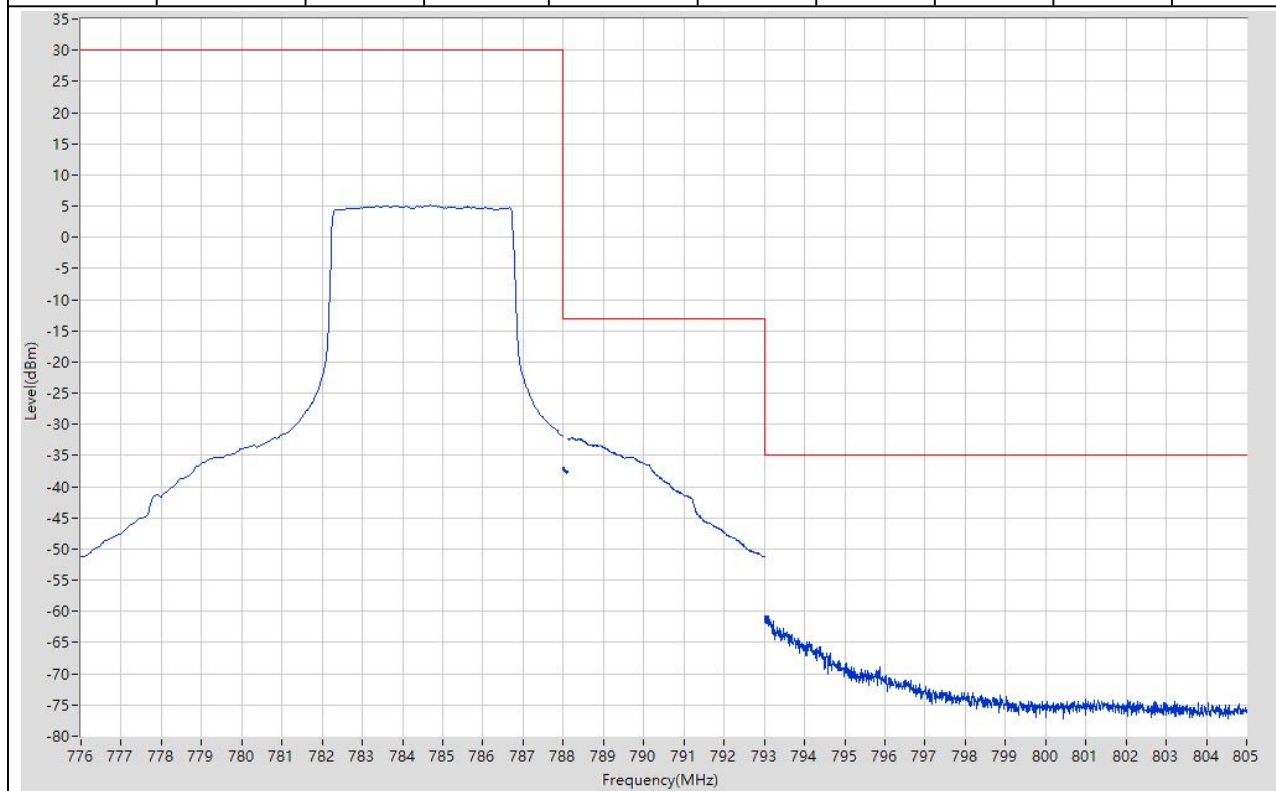
5.5. LTE Band Edge_Part22-24-27(Subtest:5, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.68	19.5	30	10.5	Pass	401
788	788.1	0.03	RMS	788.095	-47.64	-13	34.64	Pass	401
788.1	793	0.1	RMS	788.21	-41.59	-13	28.59	Pass	401
793	805	0.01	RMS	793.07	-70.58	-35	35.58	Pass	1201



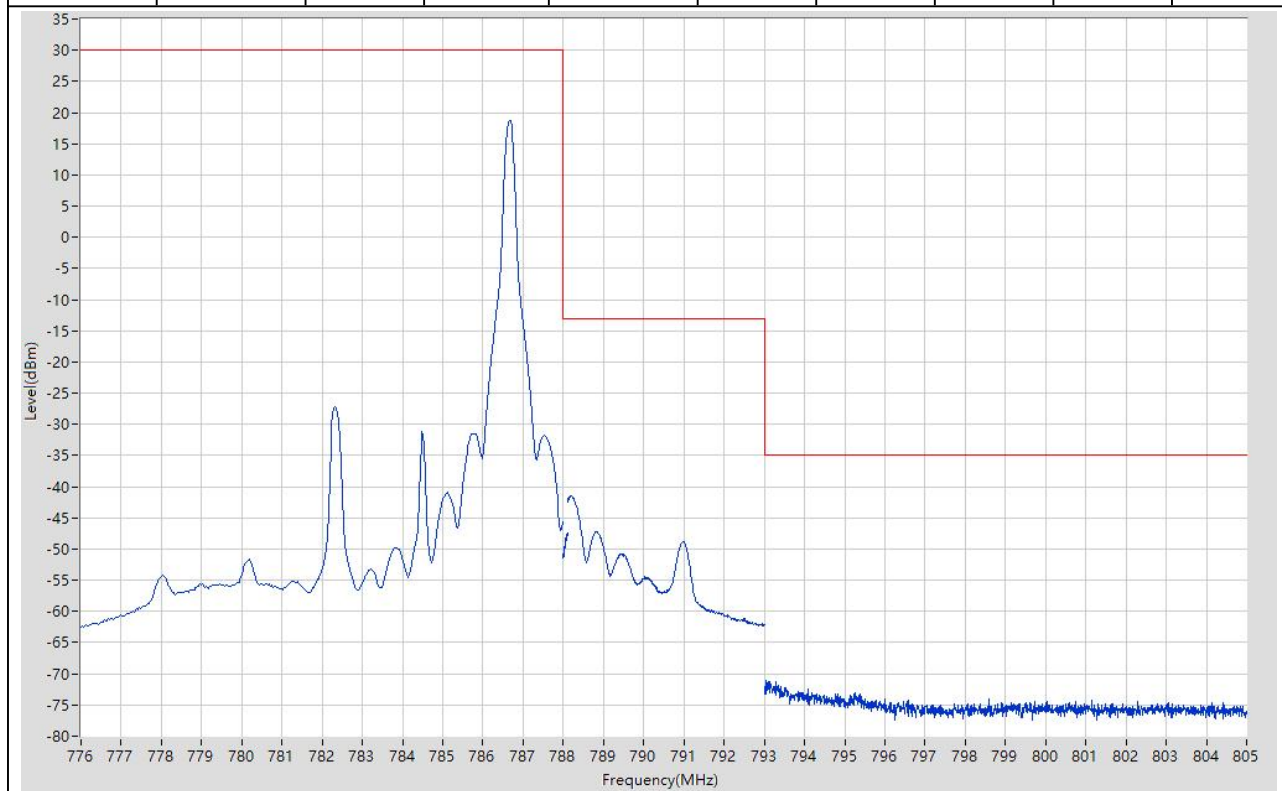
5.6. LTE Band Edge_Part22-24-27(Subtest:6, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	784.7	5.19	30	24.81	Pass	401
788	788.1	0.03	RMS	788.001	-36.93	-13	23.93	Pass	401
788.1	793	0.1	RMS	788.198	-32.19	-13	19.19	Pass	401
793	805	0.01	RMS	793.08	-60.68	-35	25.68	Pass	1201



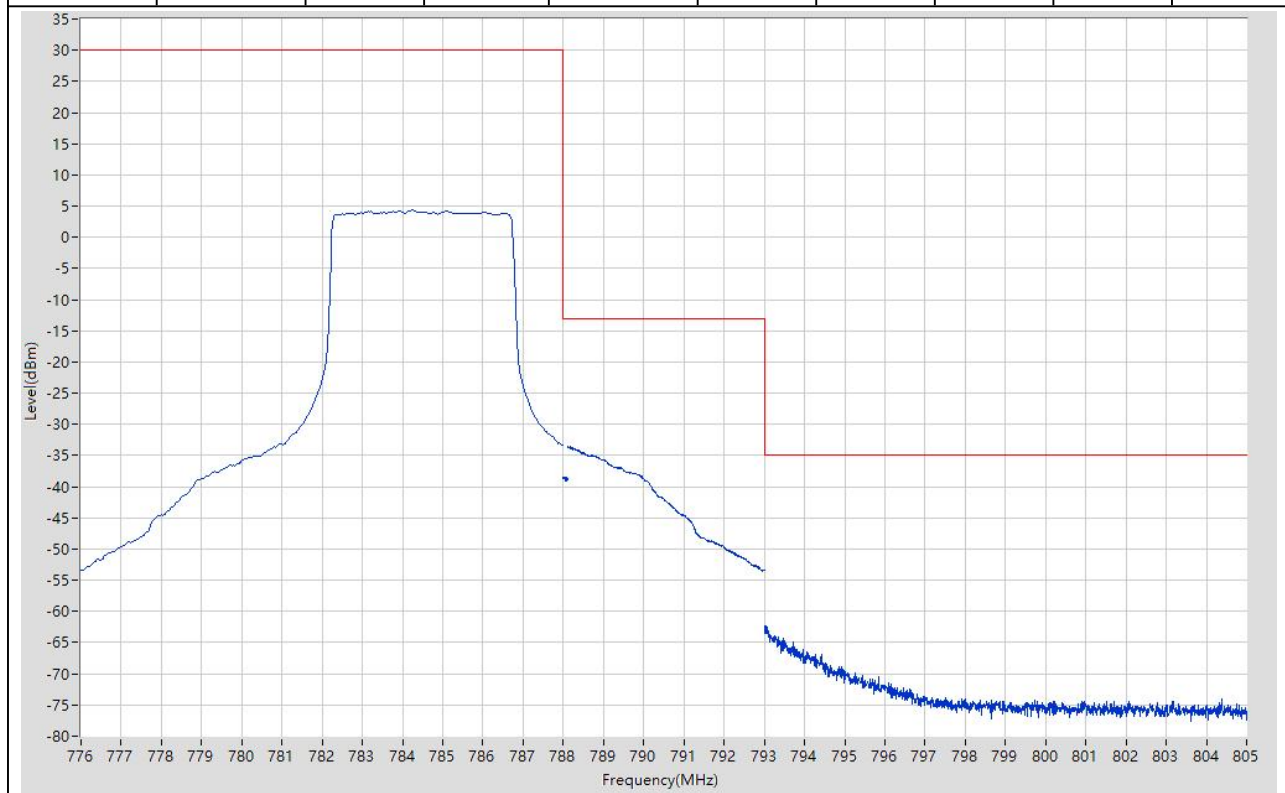
5.7. LTE Band Edge_Part22-24-27(Subtest:7, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.65	18.65	30	11.35	Pass	401
788	788.1	0.03	RMS	788.1	-47.51	-13	34.51	Pass	401
788.1	793	0.1	RMS	788.198	-41.47	-13	28.47	Pass	401
793	805	0.01	RMS	793.05	-71.13	-35	36.13	Pass	1201



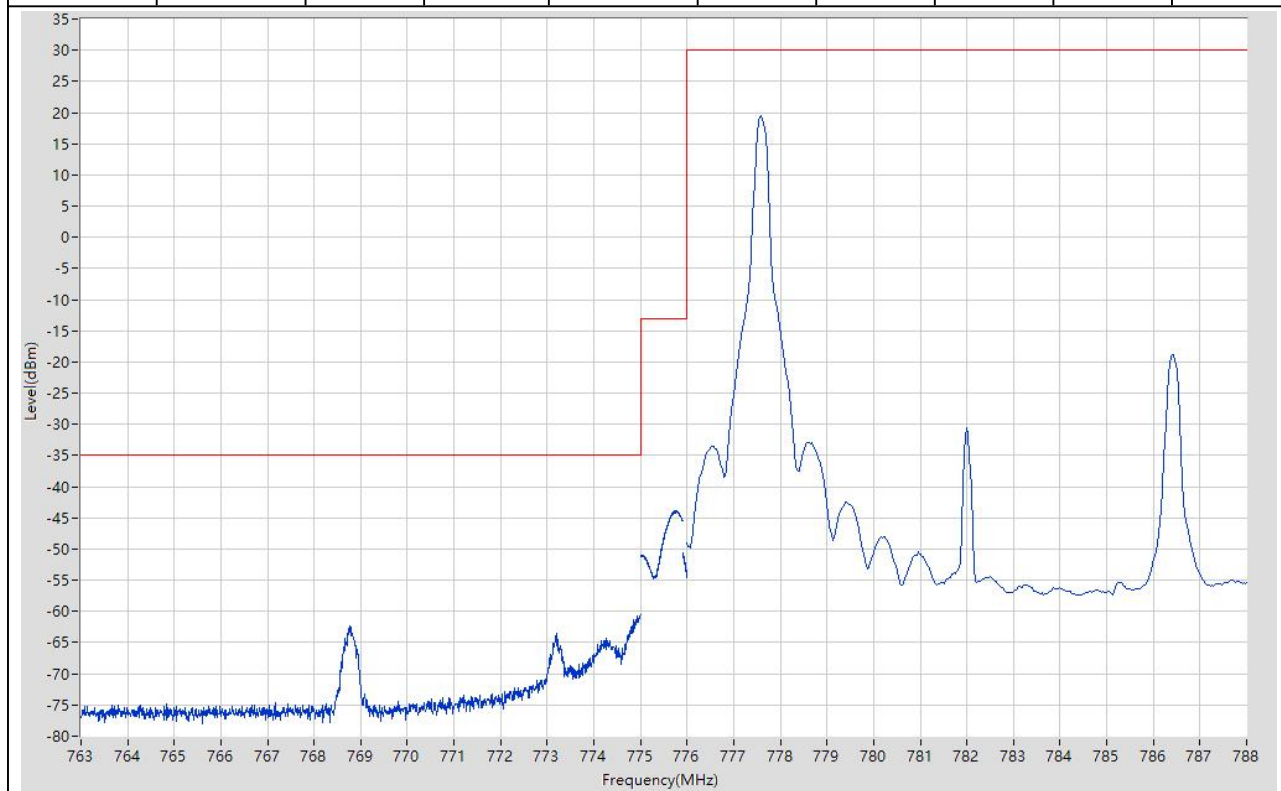
5.8. LTE Band Edge_Part22-24-27(Subtest:8, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	784.22	4.34	30	25.66	Pass	401
788	788.1	0.03	RMS	788.001	-38.46	-13	25.46	Pass	401
788.1	793	0.1	RMS	788.186	-33.61	-13	20.61	Pass	401
793	805	0.01	RMS	793.05	-62.29	-35	27.29	Pass	1201



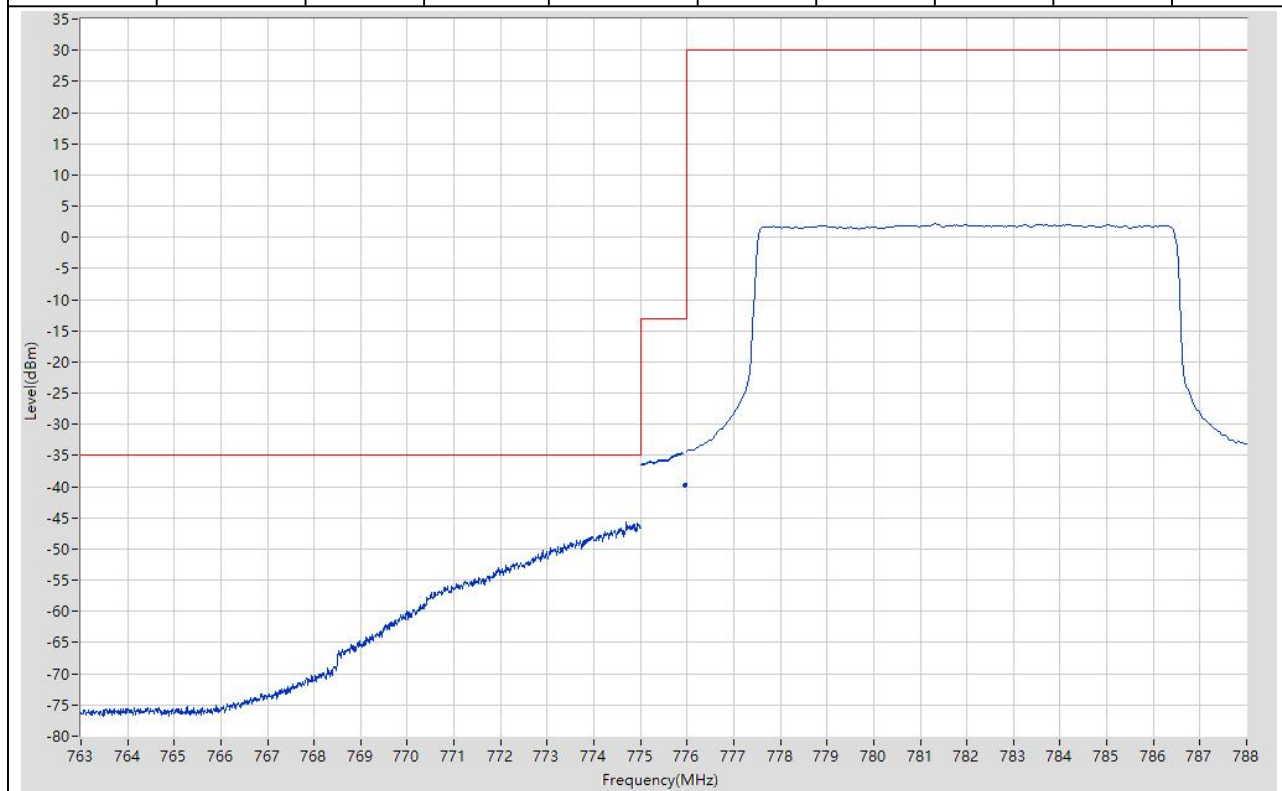
5.9. LTE Band Edge_Part22-24-27(Subtest:9, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	775	-60.47	-35	25.47	Pass	1201
775	775.9	0.1	RMS	775.761	-43.88	-13	30.88	Pass	401
775.9	776	0.03	RMS	775.9	-50.58	-13	37.58	Pass	401
776	788	0.1	RMS	777.59	19.55	30	10.45	Pass	401



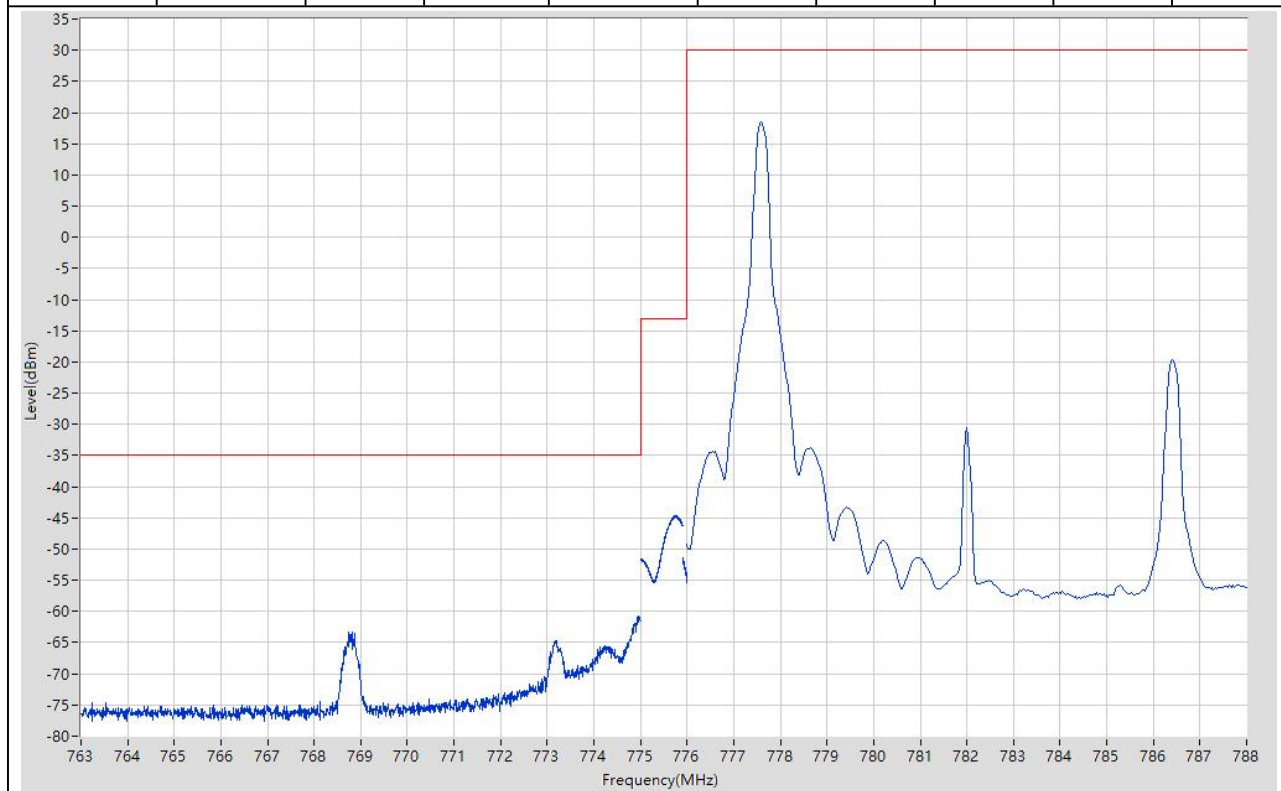
5.10. LTE Band Edge_Part22-24-27(Subtest:10, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.7	-45.58	-35	10.58	Pass	1201
775	775.9	0.1	RMS	775.896	-34.57	-13	21.57	Pass	401
775.9	776	0.03	RMS	775.991	-39.47	-13	26.47	Pass	401
776	788	0.1	RMS	781.31	2.17	30	27.83	Pass	401



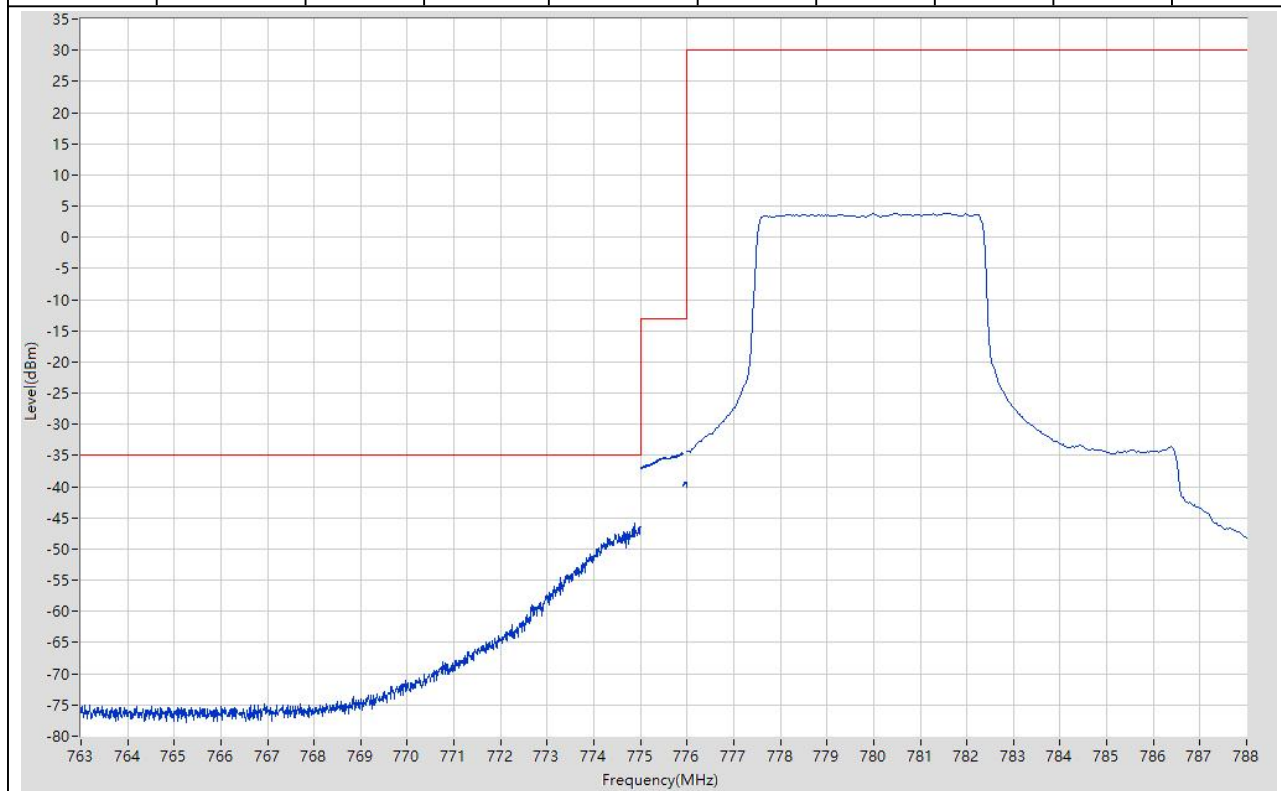
5.11. LTE Band Edge_Part22-24-27(Subtest:11, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.95	-60.8	-35	25.8	Pass	1201
775	775.9	0.1	RMS	775.77	-44.69	-13	31.69	Pass	401
775.9	776	0.03	RMS	775.902	-51.34	-13	38.34	Pass	401
776	788	0.1	RMS	777.59	18.51	30	11.49	Pass	401



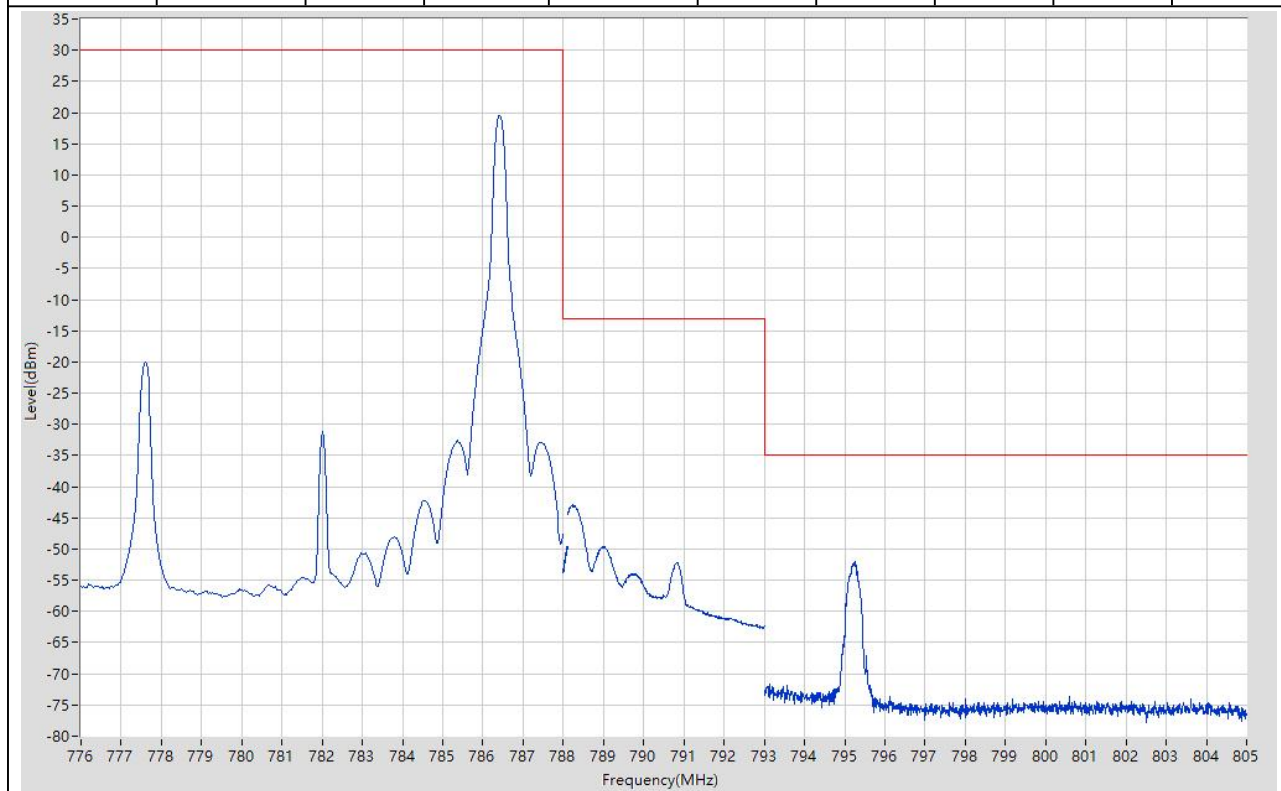
5.12. LTE Band Edge_Part22-24-27(Subtest:12, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
763	775	0.01	RMS	774.87	-45.82	-35	10.82	Pass	1201
775	775.9	0.1	RMS	775.898	-34.58	-13	21.58	Pass	401
775.9	776	0.03	RMS	775.968	-39.2	-13	26.2	Pass	401
776	788	0.1	RMS	781.58	3.83	30	26.17	Pass	401



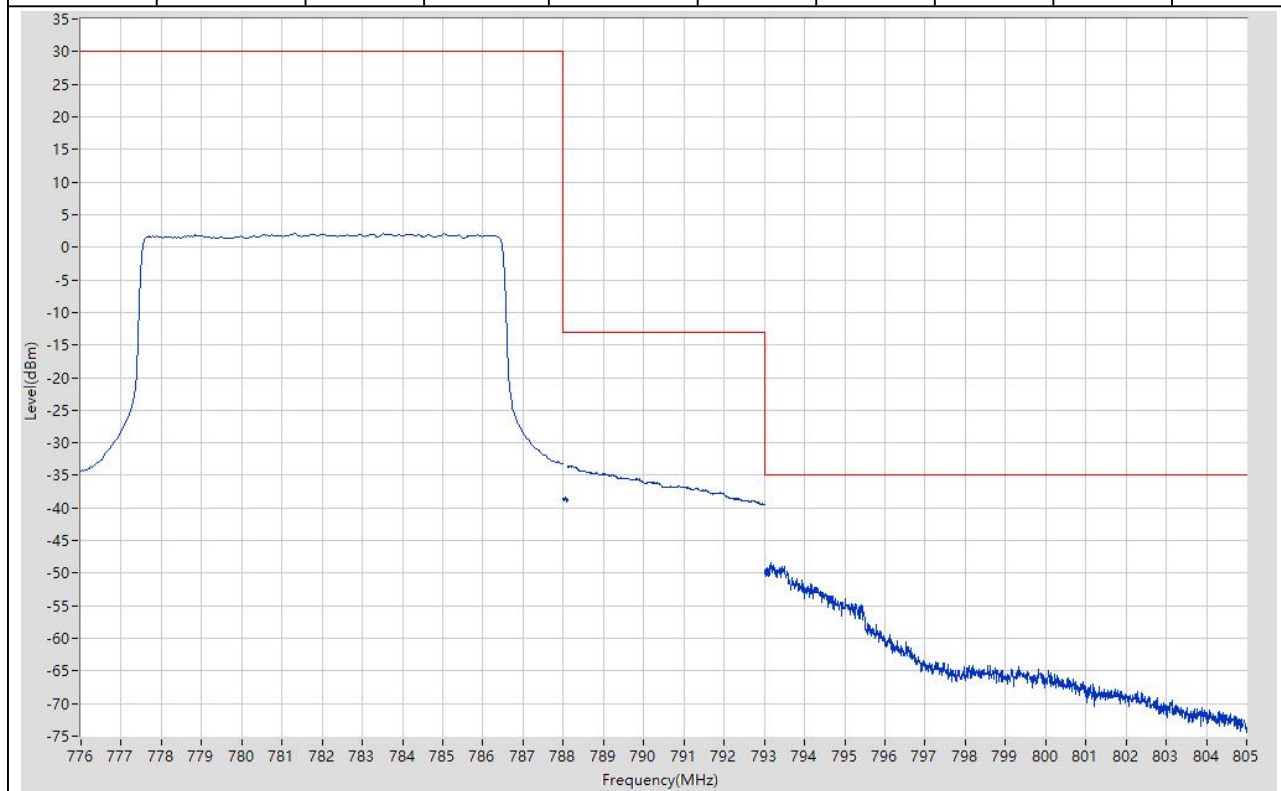
5.13. LTE Band Edge_Part22-24-27(Subtest:13, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	19.53	30	10.47	Pass	401
788	788.1	0.03	RMS	788.098	-49.63	-13	36.63	Pass	401
788.1	793	0.1	RMS	788.247	-42.94	-13	29.94	Pass	401
793	805	0.01	RMS	795.25	-51.93	-35	16.93	Pass	1201



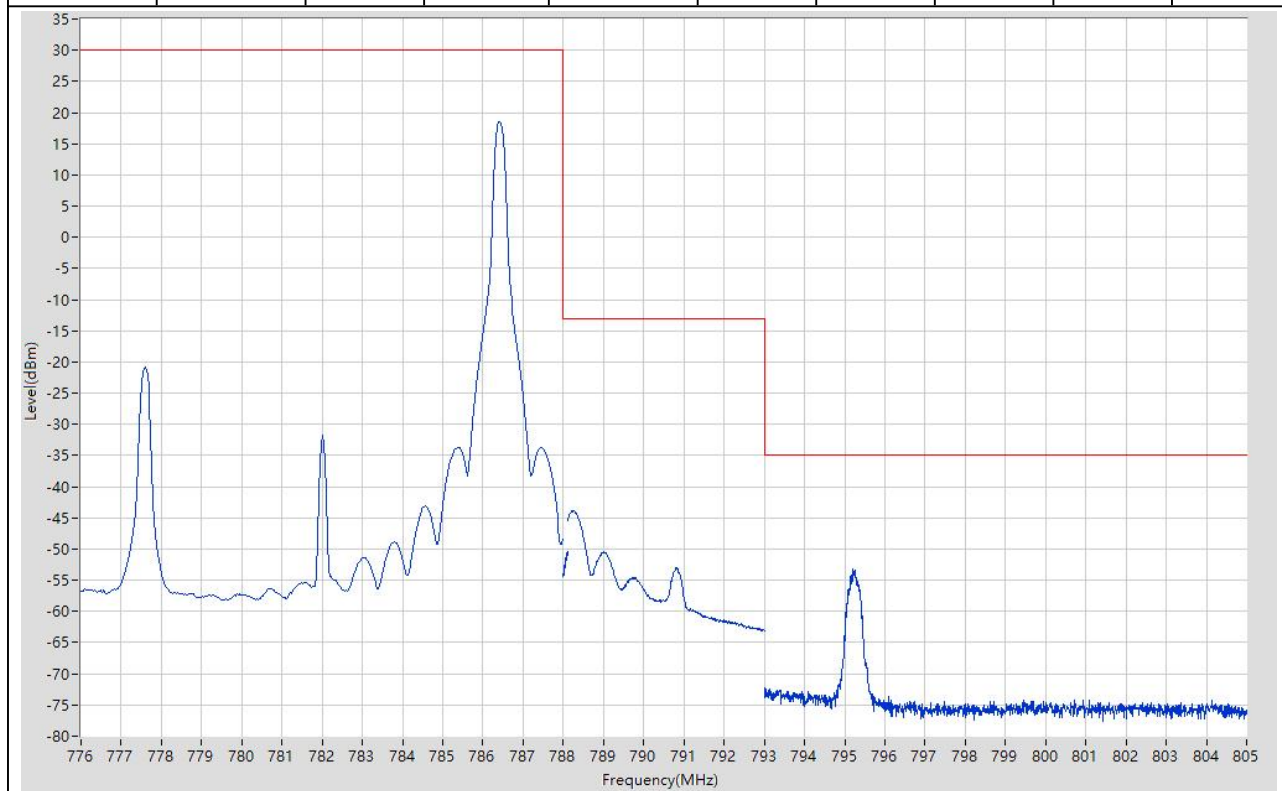
5.14. LTE Band Edge_Part22-24-27(Subtest:14, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	785.03	2.16	30	27.84	Pass	401
788	788.1	0.03	RMS	788.046	-38.28	-13	25.28	Pass	401
788.1	793	0.1	RMS	788.1	-33.62	-13	20.62	Pass	401
793	805	0.01	RMS	793.18	-48.44	-35	13.44	Pass	1201



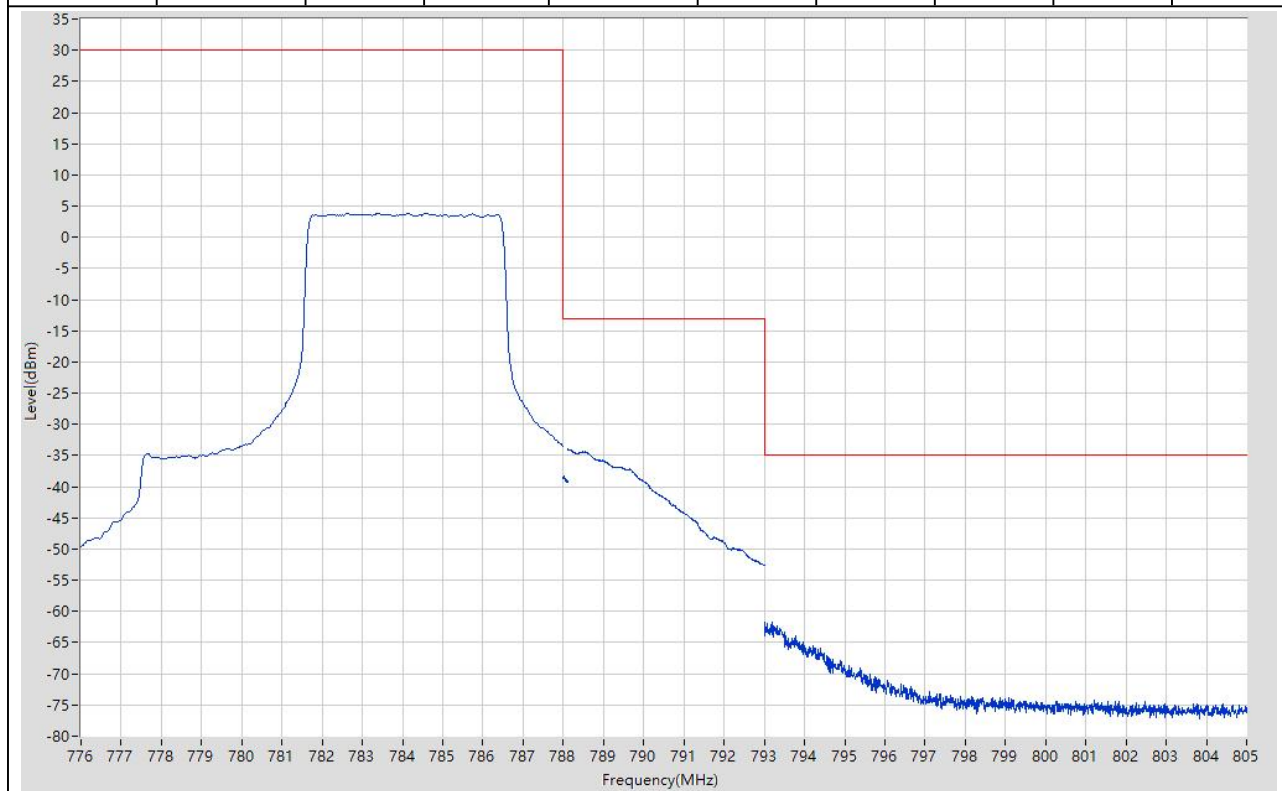
5.15. LTE Band Edge_Part22-24-27(Subtest:15, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	786.41	18.6	30	11.4	Pass	401
788	788.1	0.03	RMS	788.1	-50.46	-13	37.46	Pass	401
788.1	793	0.1	RMS	788.247	-43.87	-13	30.87	Pass	401
793	805	0.01	RMS	795.19	-53.22	-35	18.22	Pass	1201



5.16. LTE Band Edge_Part22-24-27(Subtest:16, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:27, RB Position:23)

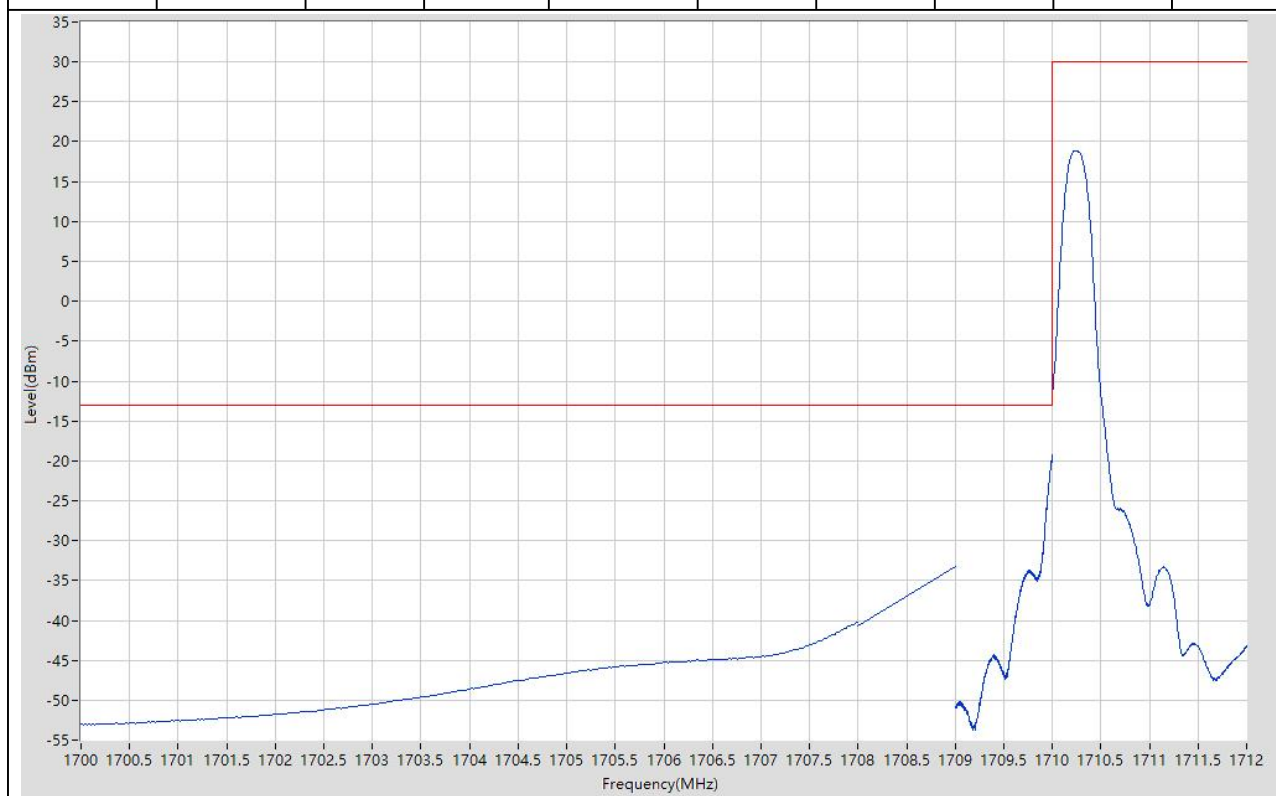
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
776	788	0.1	RMS	784.64	3.84	30	26.16	Pass	401
788	788.1	0.03	RMS	788.019	-38.37	-13	25.37	Pass	401
788.1	793	0.1	RMS	788.1	-33.98	-13	20.98	Pass	401
793	805	0.01	RMS	793.02	-61.78	-35	26.78	Pass	1201



6. LTE_Band66

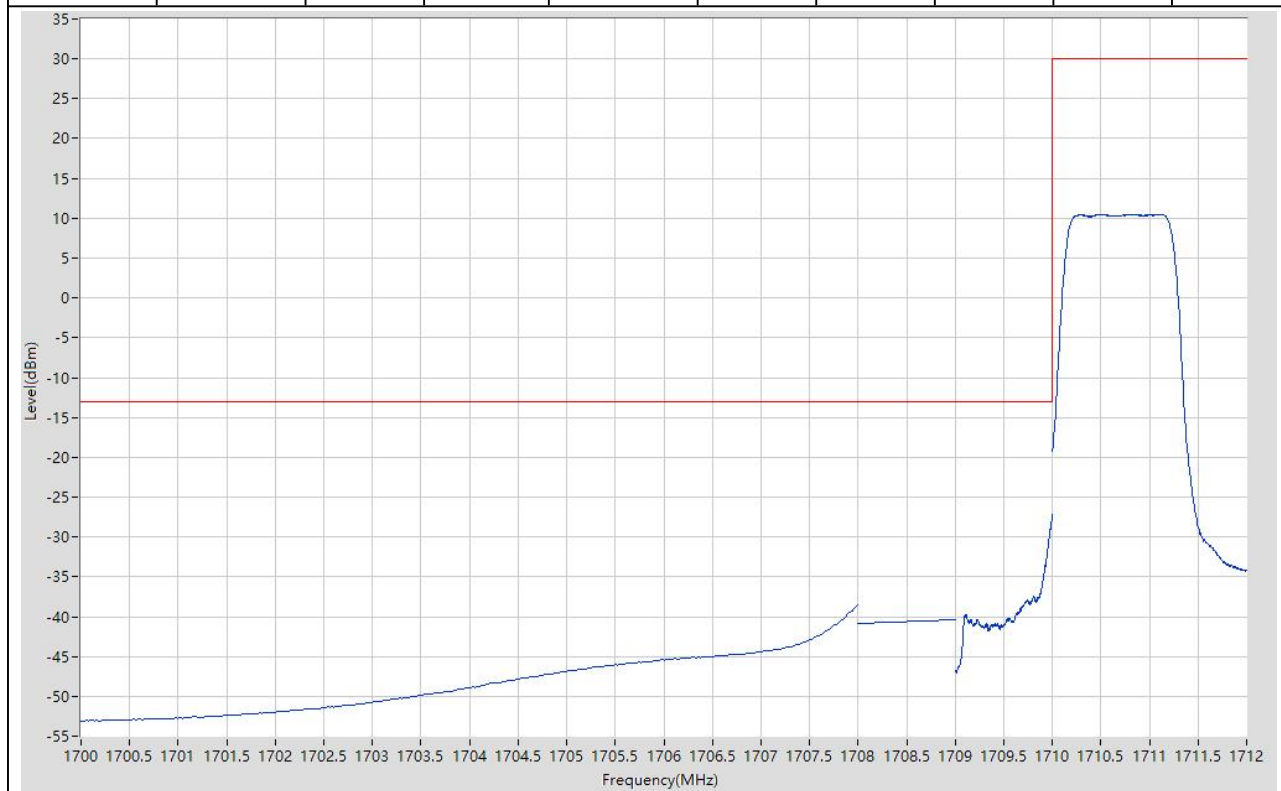
6.1. LTE Band Edge_Part22-24-27(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.21	-13	27.21	Pass	401
1708	1709	1	RMS	1709	-33.24	-13	20.24	Pass	2
1709	1710	0.02	RMS	1710	-19.24	-13	6.24	Pass	401
1710	1712	0.1	RMS	1710.24	18.9	30	11.1	Pass	401



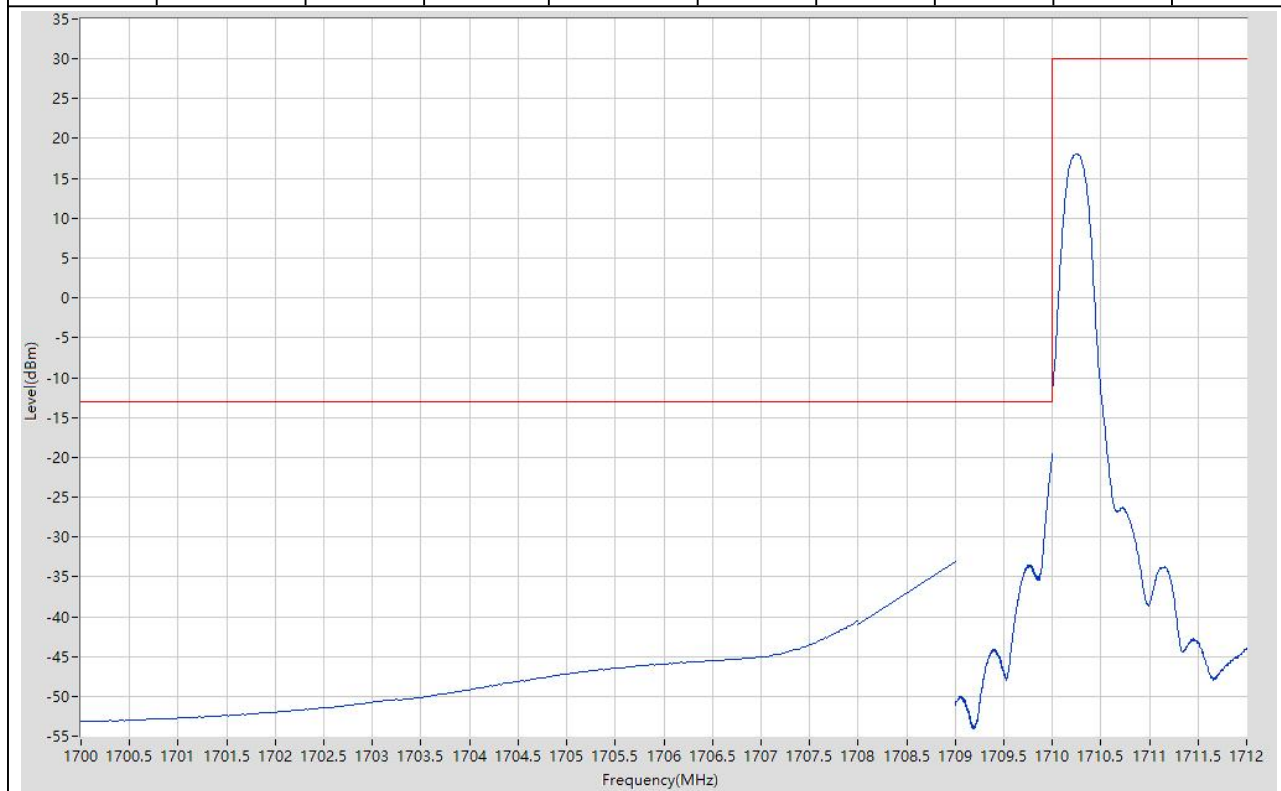
6.2. LTE Band Edge_Part22-24-27(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.53	-13	25.53	Pass	401
1708	1709	1	RMS	1709	-40.43	-13	27.43	Pass	2
1709	1710	0.02	RMS	1710	-27.23	-13	14.23	Pass	401
1710	1712	0.1	RMS	1710.52	10.51	30	19.49	Pass	401



6.3. LTE Band Edge_Part22-24-27(Subtest:3, Channel:131979, 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
1700	1708	1	RMS	1707.98	-40.59	-13	27.59	Pass	401
1708	1709	1	RMS	1709	-33.15	-13	20.15	Pass	2
1709	1710	0.02	RMS	1710	-19.6	-13	6.6	Pass	401
1710	1712	0.1	RMS	1710.26	18.05	30	11.95	Pass	401



6.4. LTE Band Edge_Part22-24-27(Subtest:4, Channel:131979, 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
1700	1708	1	RMS	1708	-39.34	-13	26.34	Pass	401
1708	1709	1	RMS	1709	-28.63	-13	15.63	Pass	2
1709	1710	0.02	RMS	1709.998	-28.28	-13	15.28	Pass	401
1710	1712	0.1	RMS	1710.73	9.67	30	20.33	Pass	401

