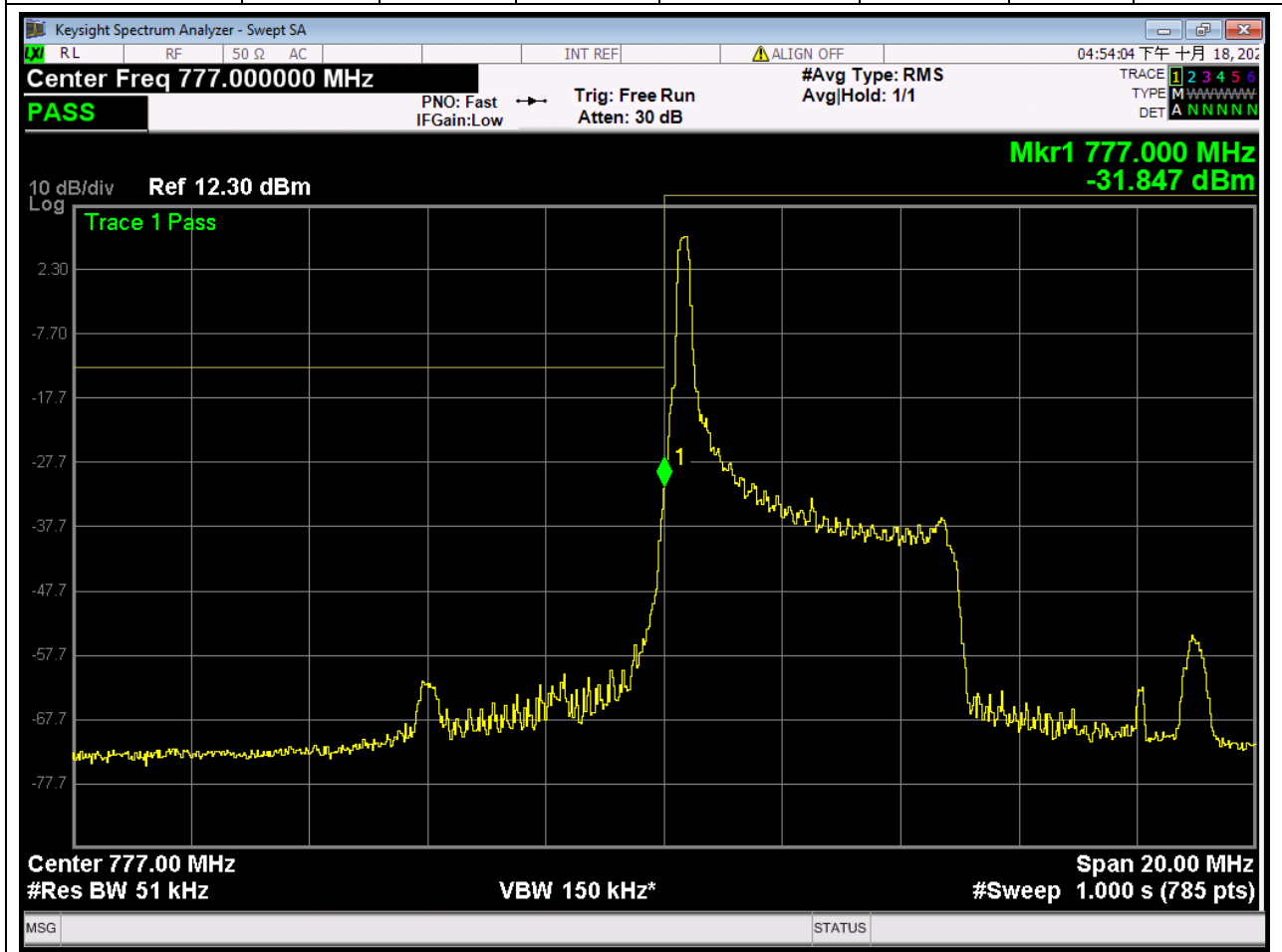


Annex E. LTE Band Edge

1. LTE_Band13

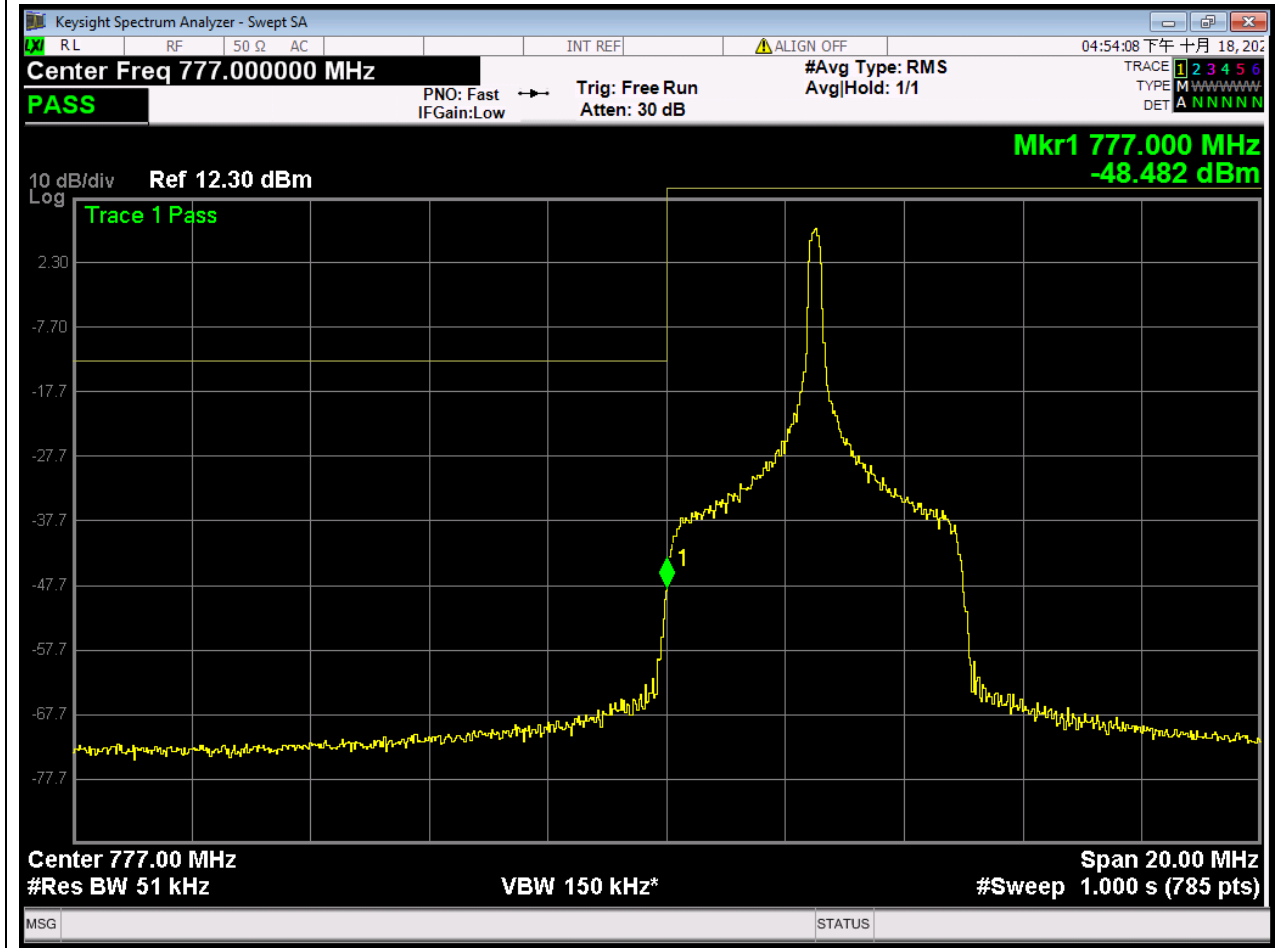
1.1. LTE Band Edge(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-31.85	Pass	785



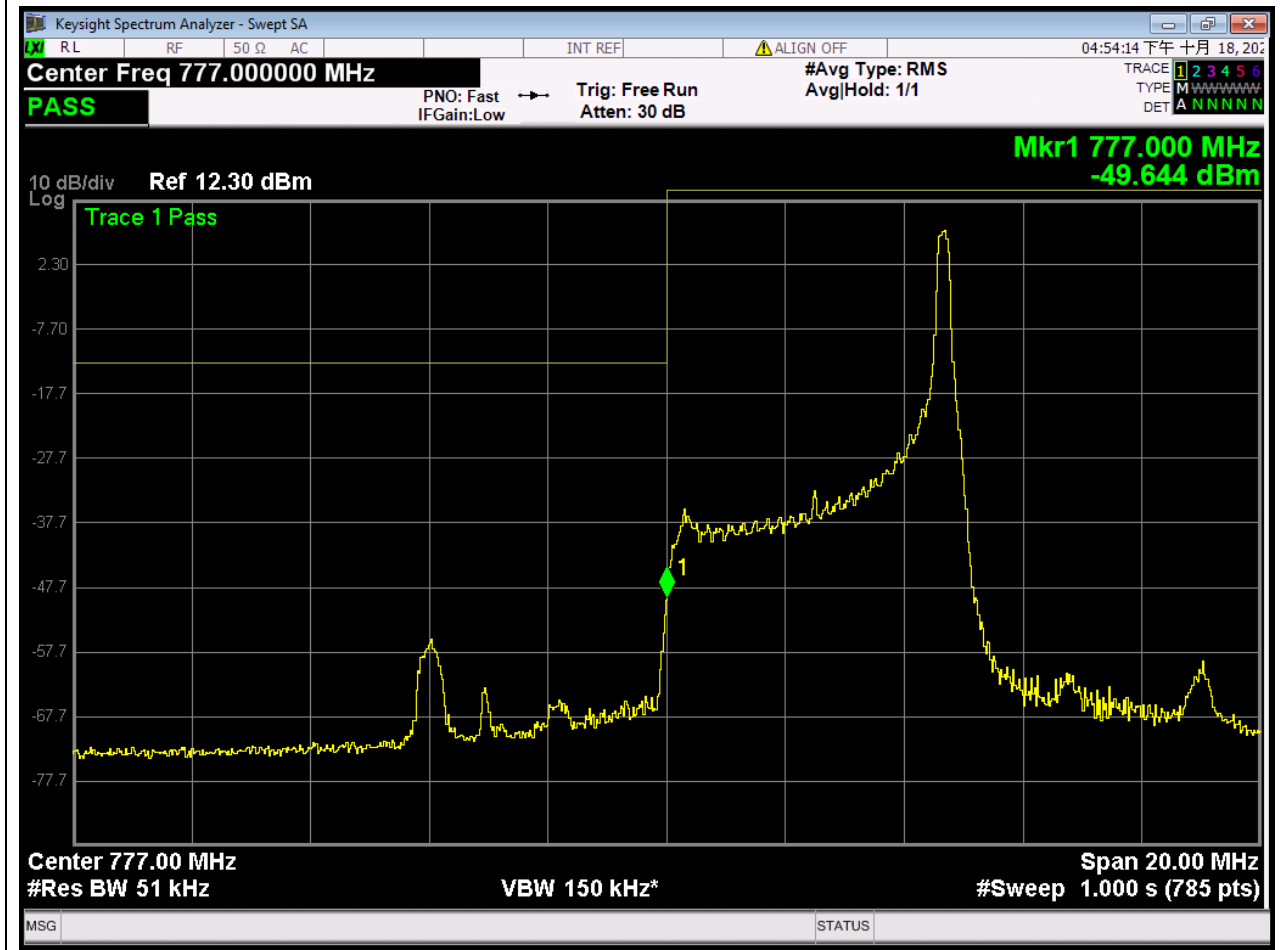
1.2. LTE Band Edge(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-48.48	Pass	785



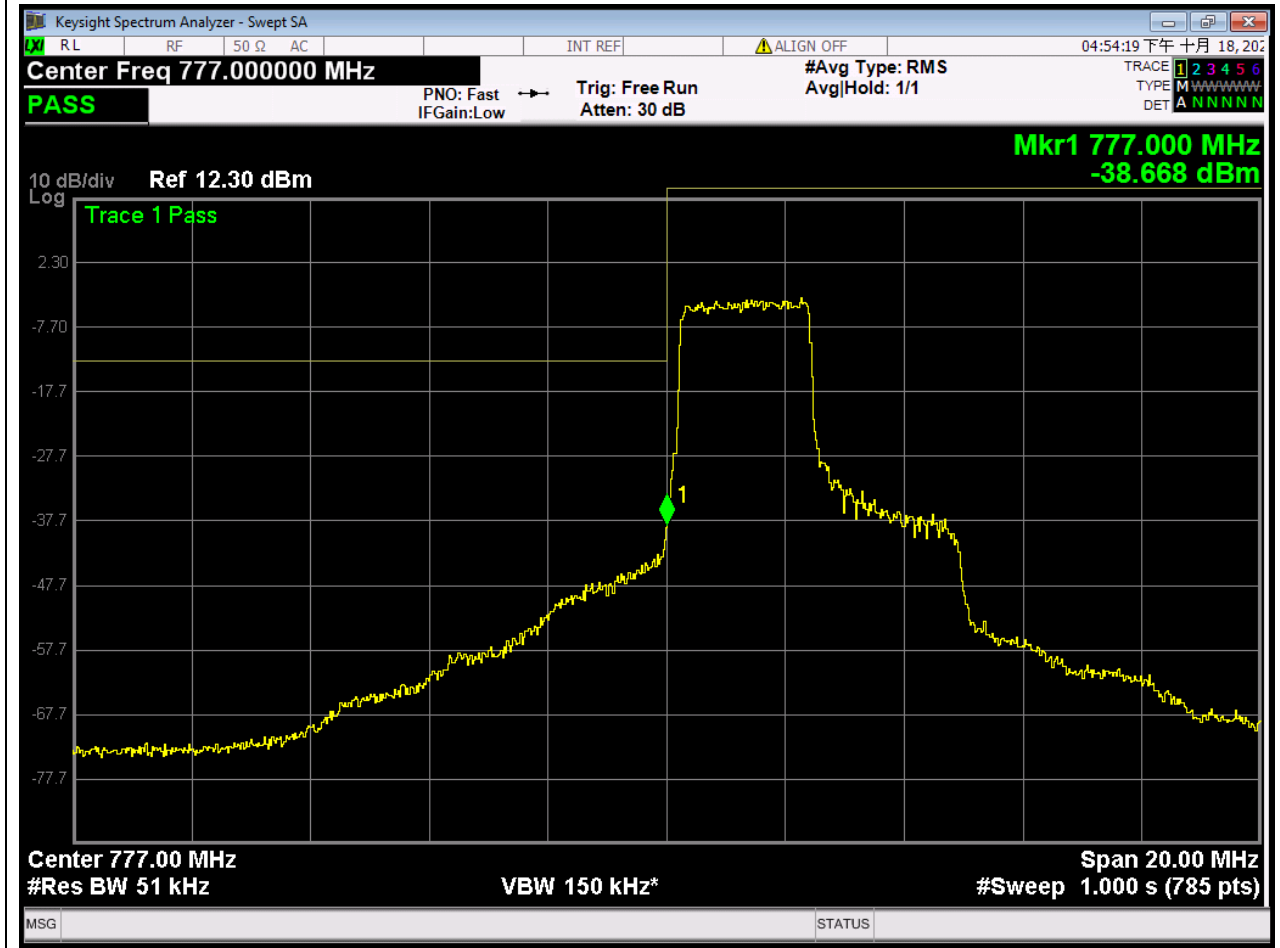
1.3. LTE Band Edge(Subtest:3, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-49.64	Pass	785



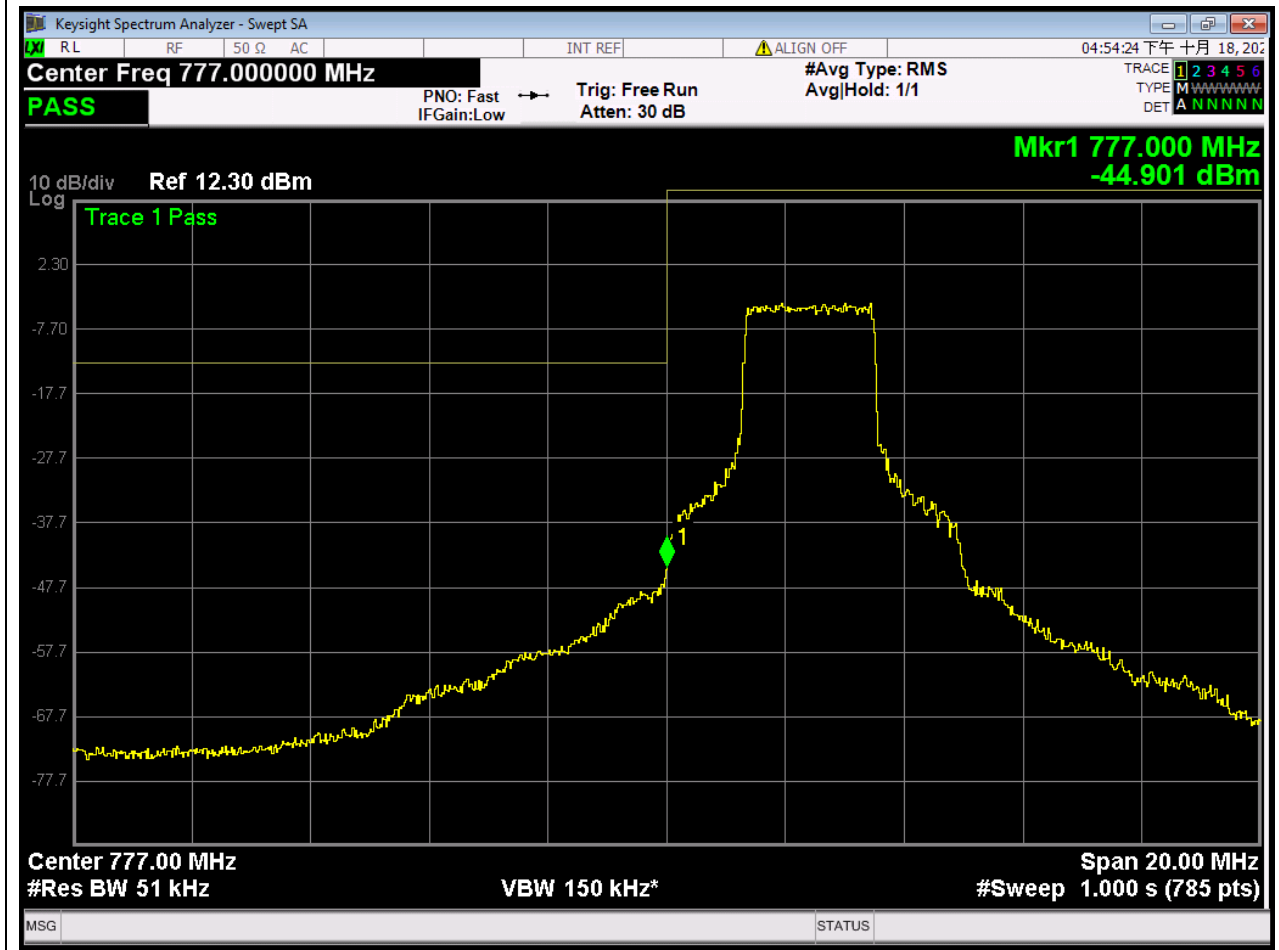
1.4. LTE Band Edge(Subtest:4, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-38.67	Pass	785



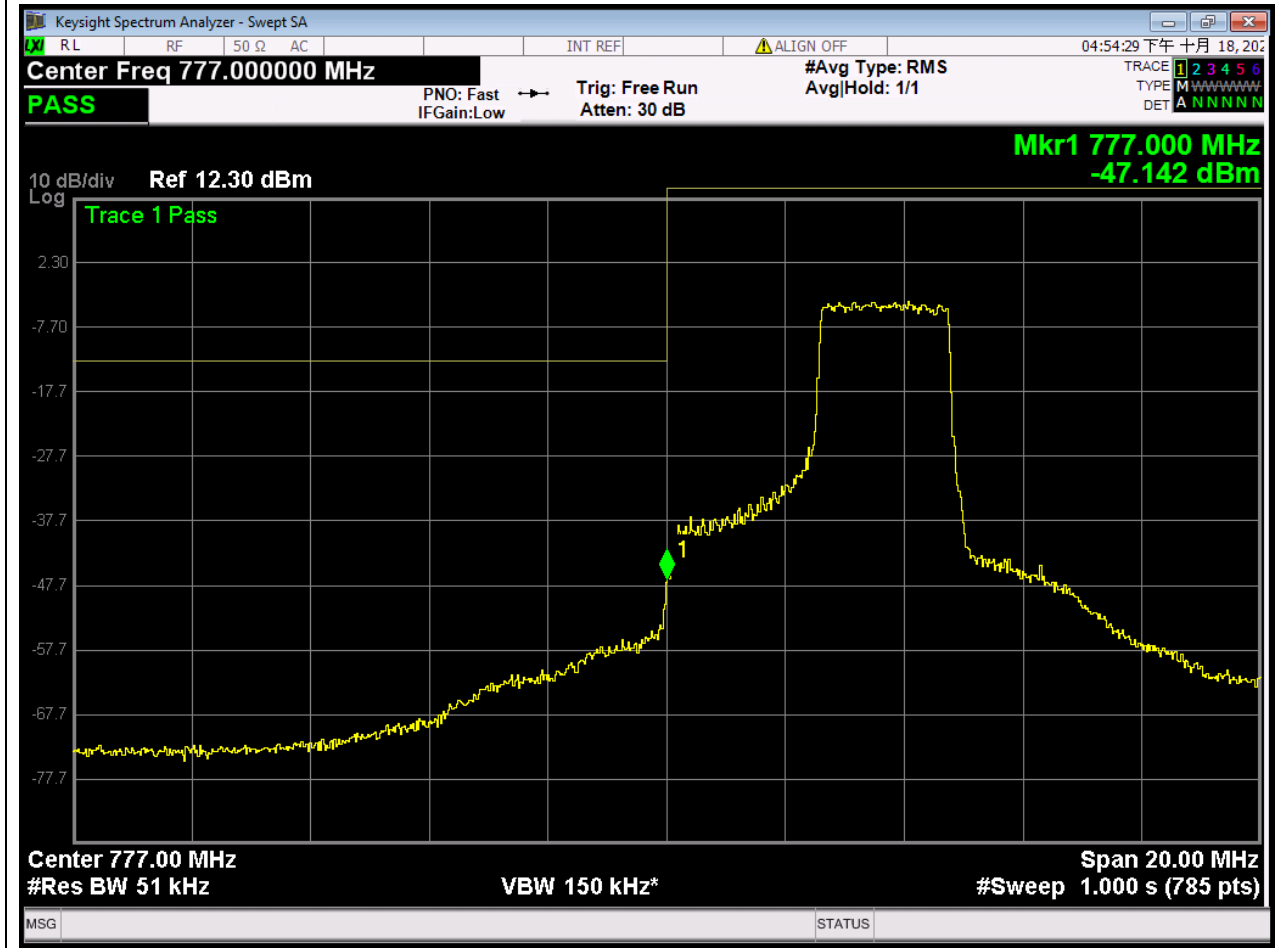
1.5. LTE Band Edge(Subtest:5, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-44.9	Pass	785



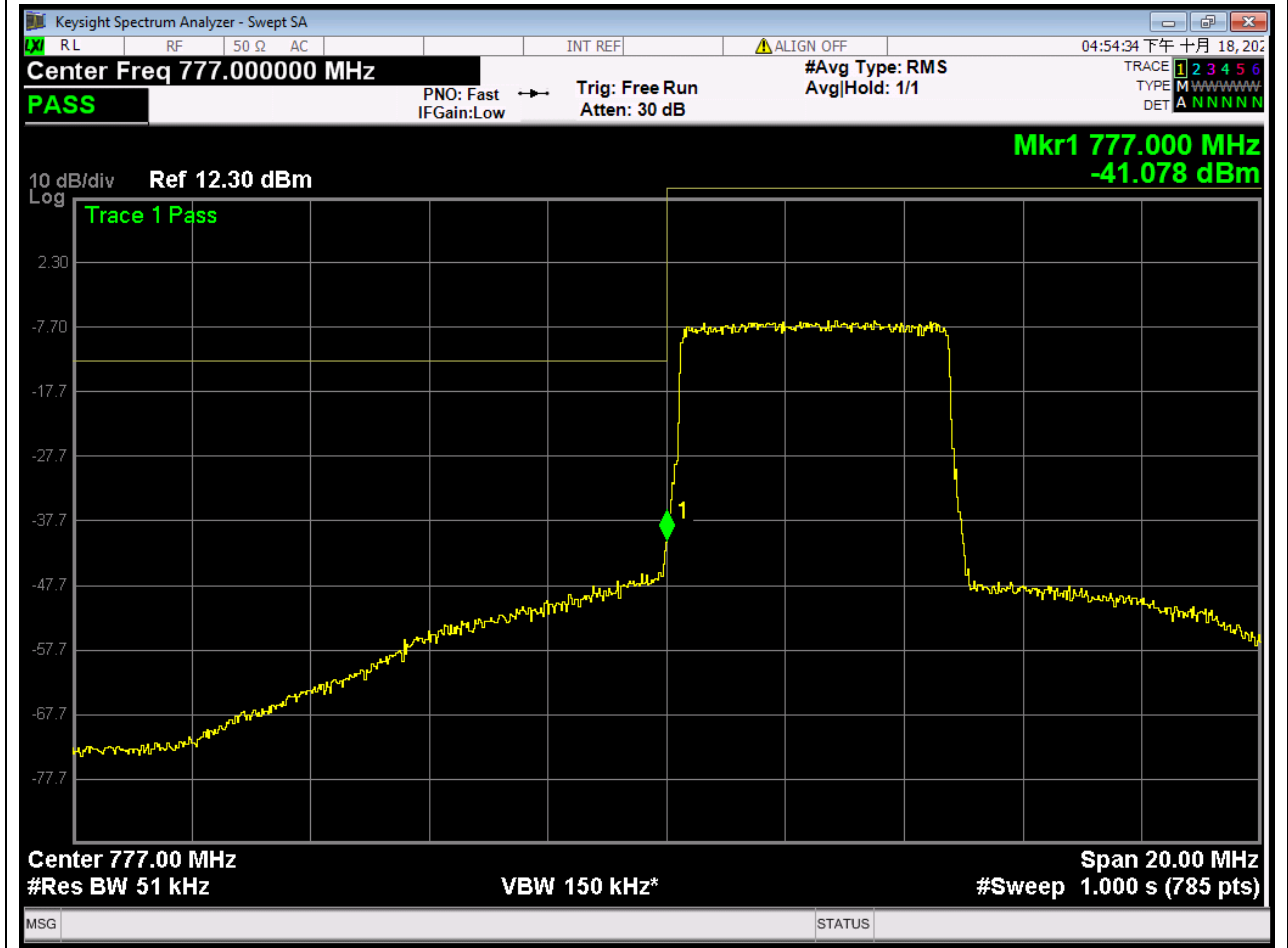
1.6. LTE Band Edge(Subtest:6, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-47.14	Pass	785



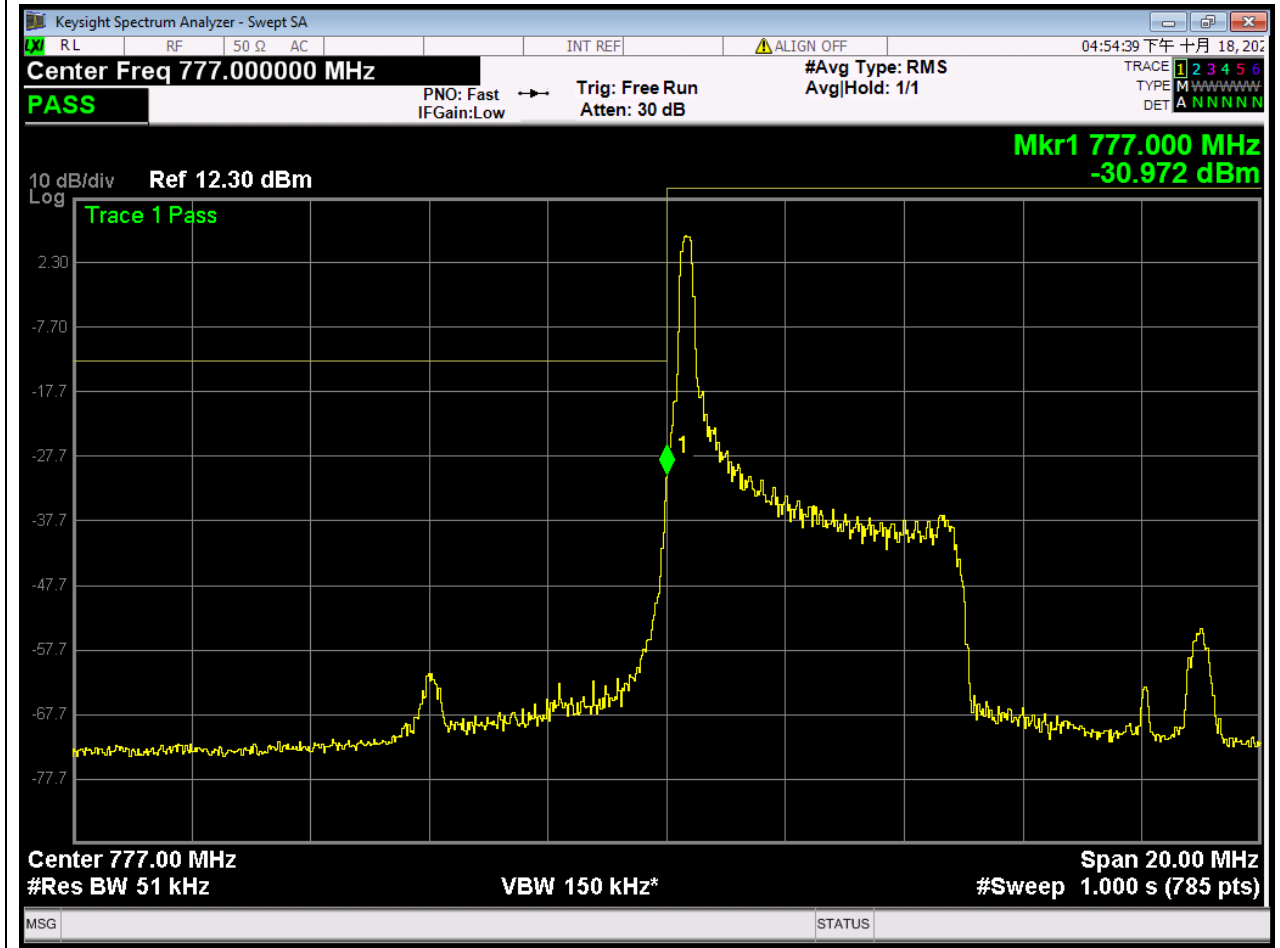
1.7. LTE Band Edge(Subtest:7, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-41.08	Pass	785



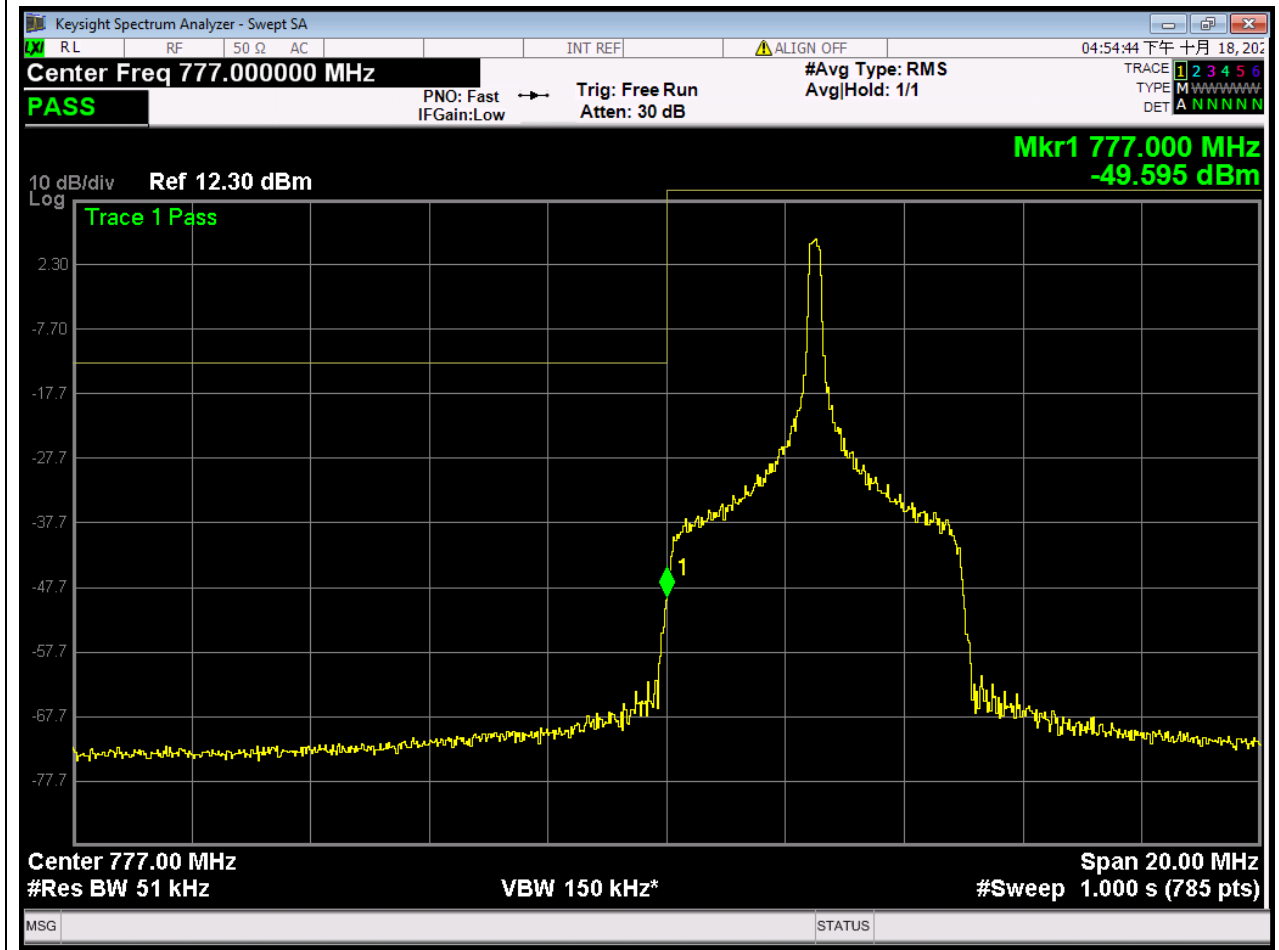
1.8. LTE Band Edge(Subtest:8, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-30.97	Pass	785



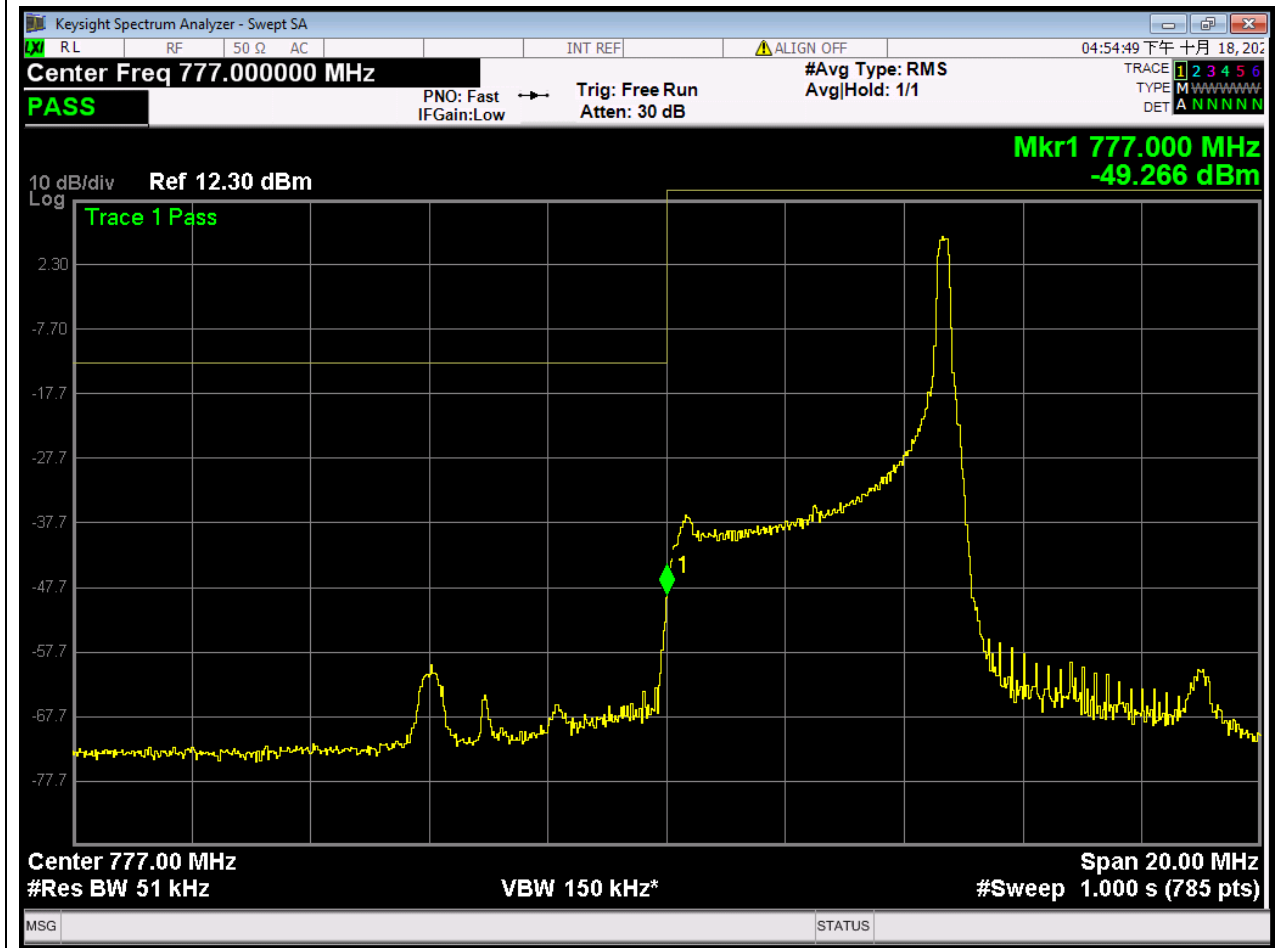
1.9. LTE Band Edge(Subtest:9, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-49.6	Pass	785



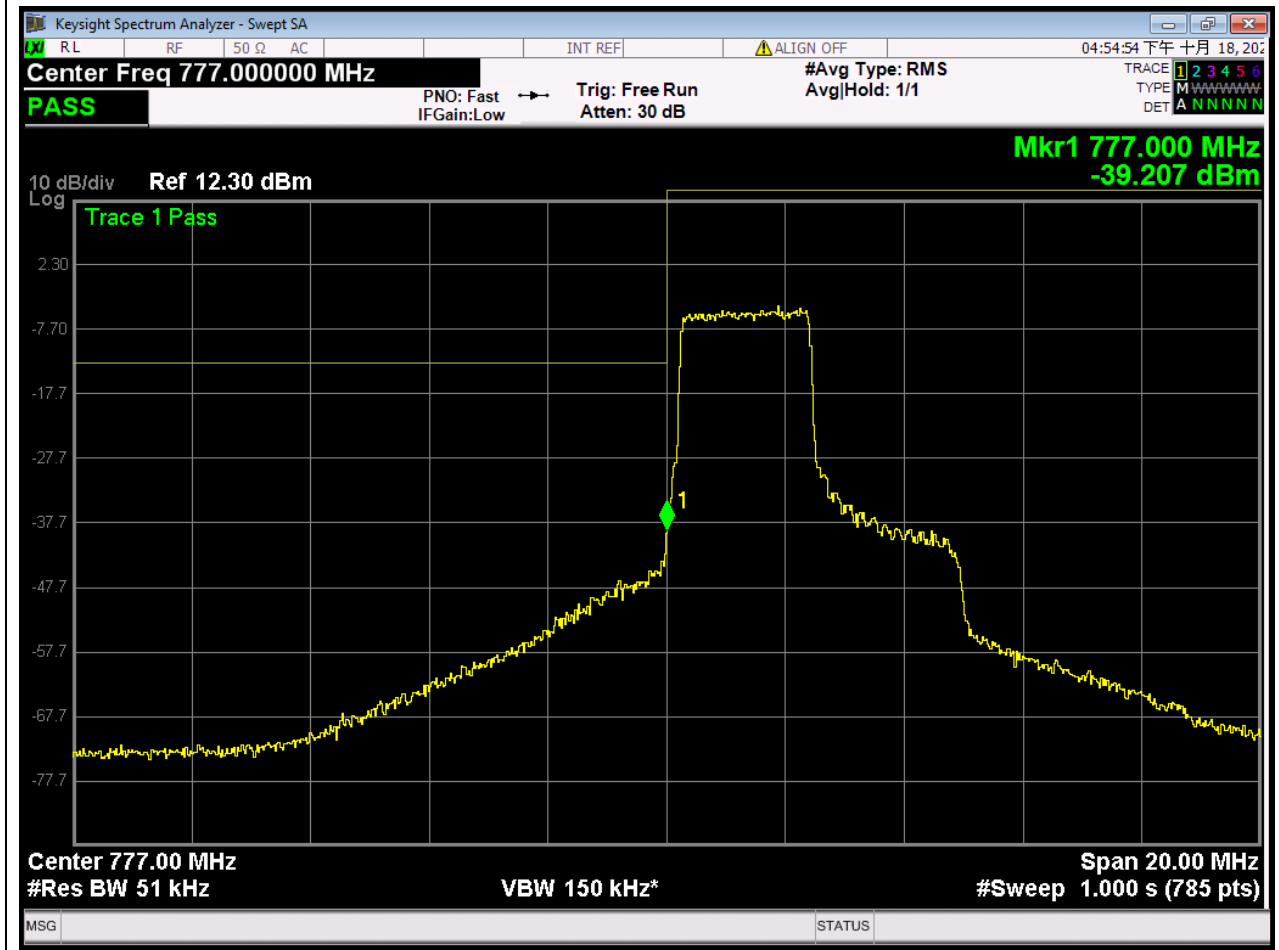
1.10. LTE Band Edge(Subtest:10, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-49.27	Pass	785



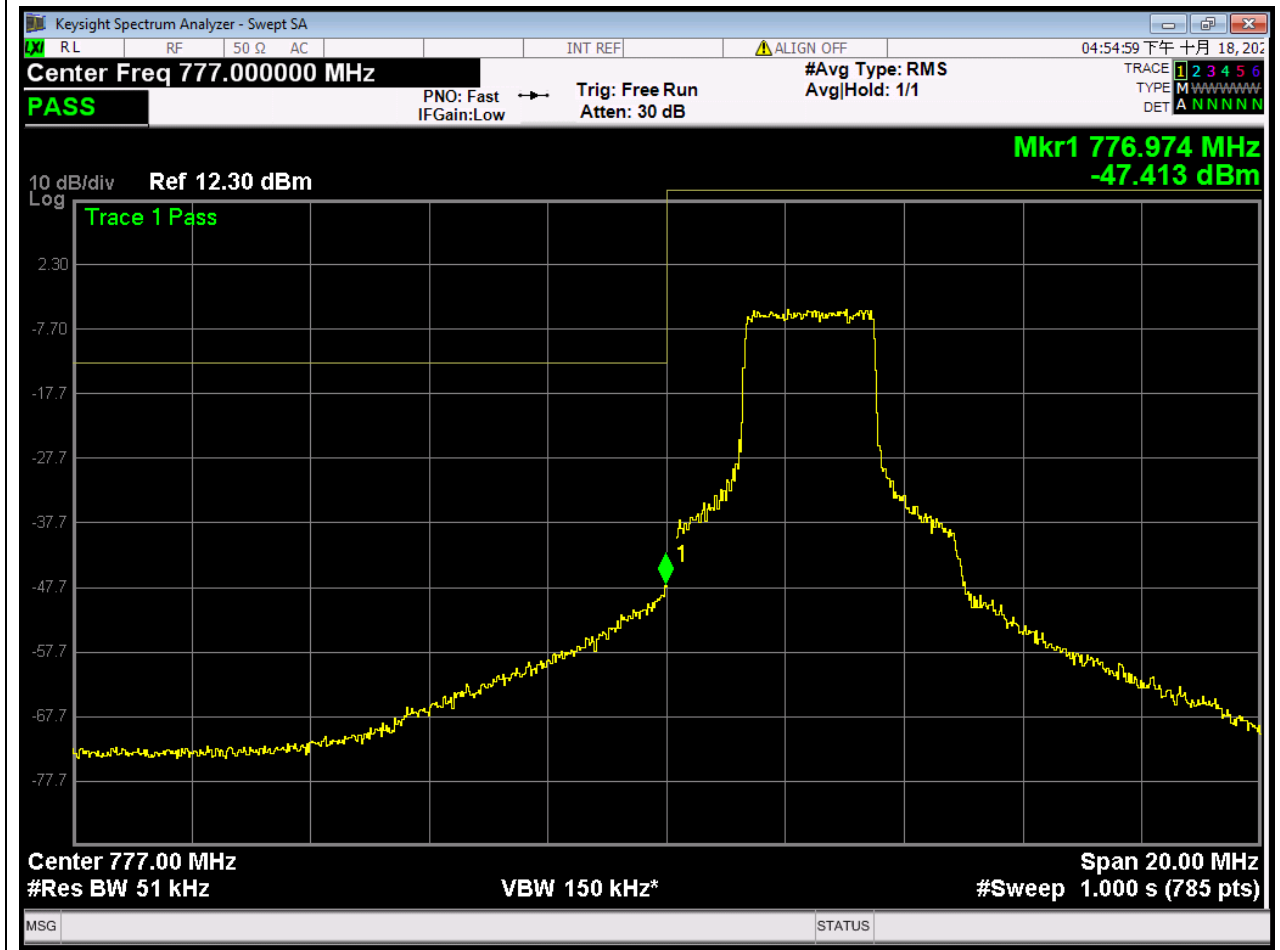
1.11. LTE Band Edge(Subtest:11, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-39.21	Pass	785



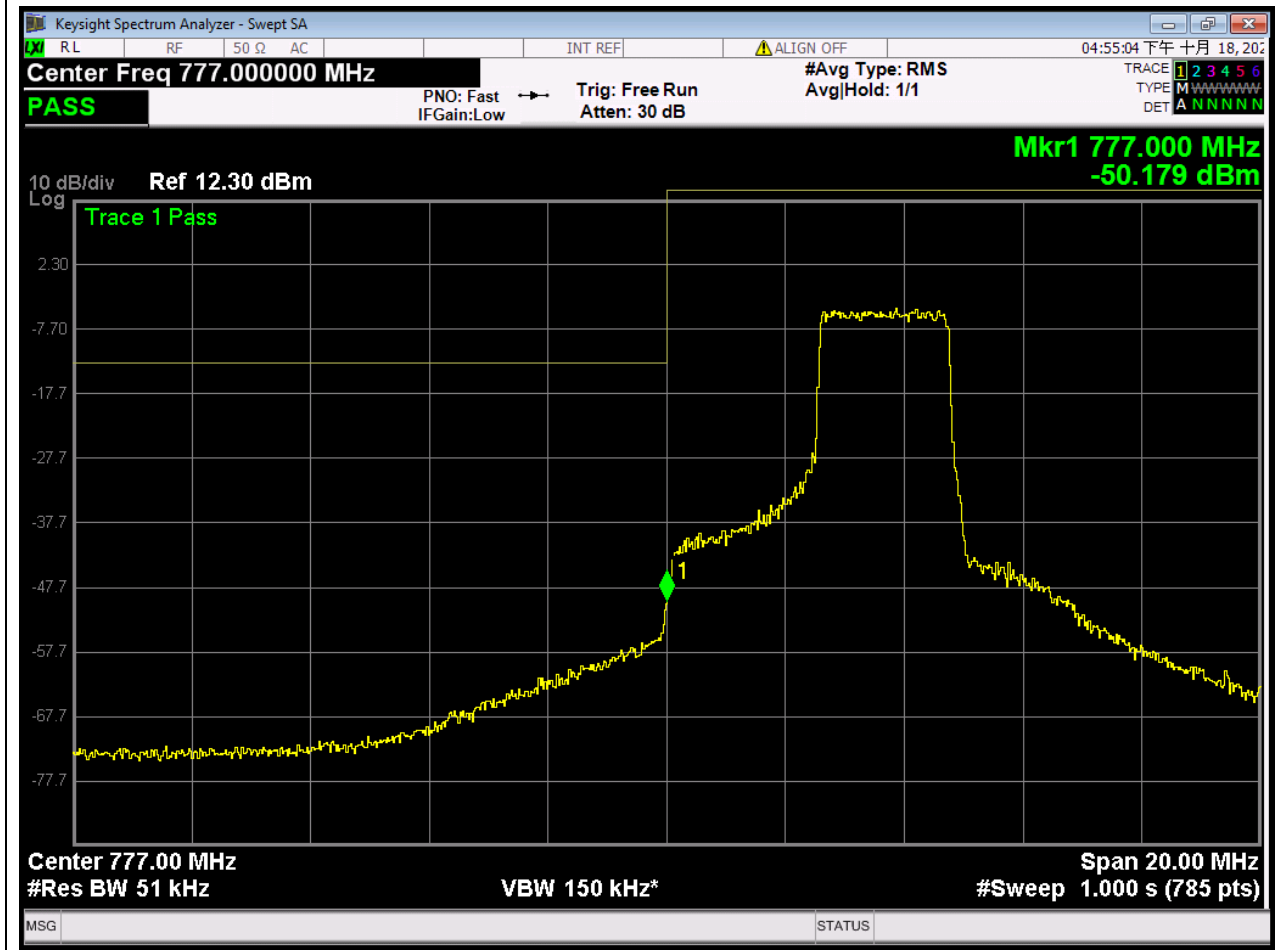
1.12. LTE Band Edge(Subtest:12, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.974	-47.41	Pass	785



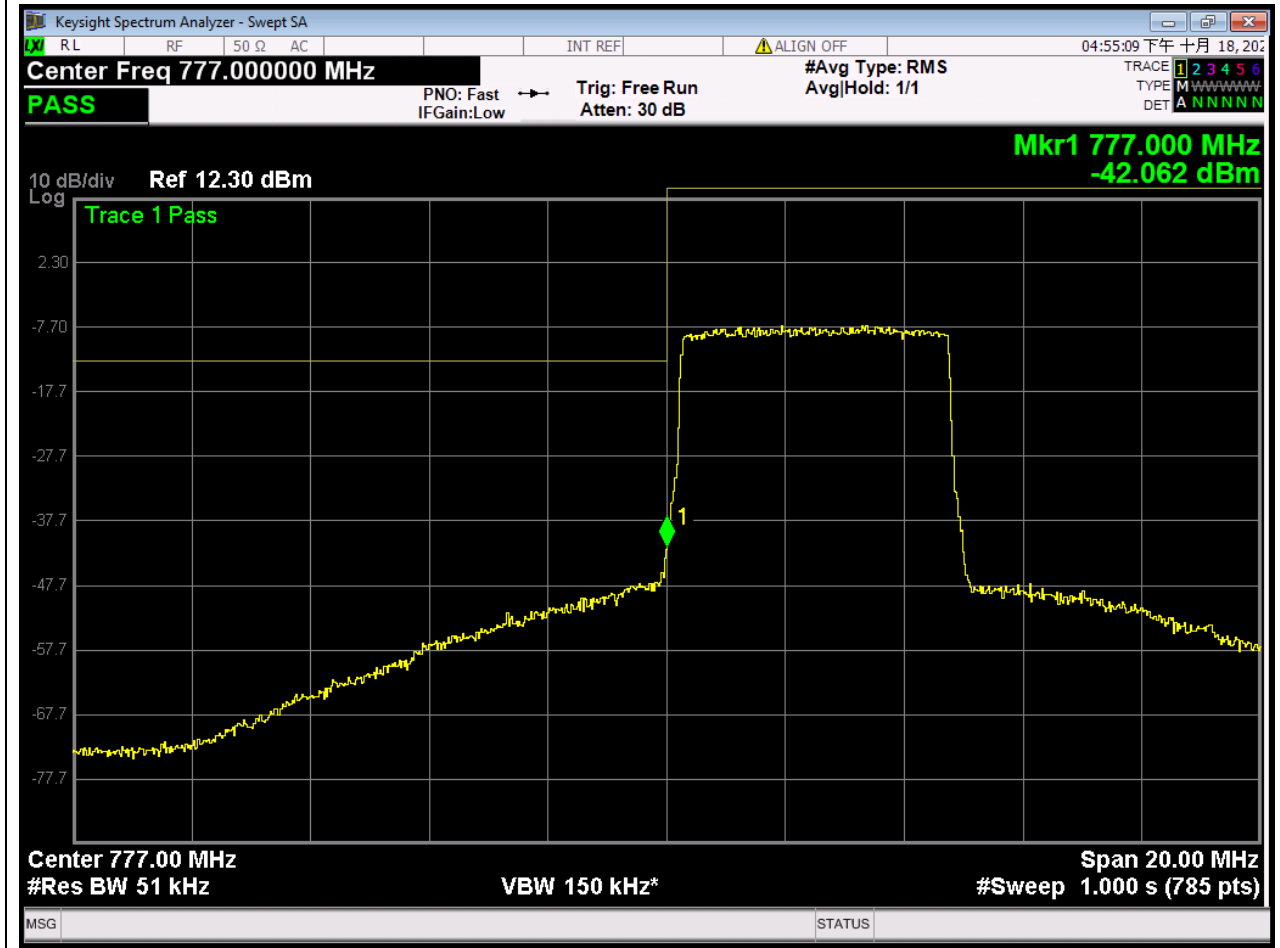
1.13. LTE Band Edge(Subtest:13, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-50.18	Pass	785



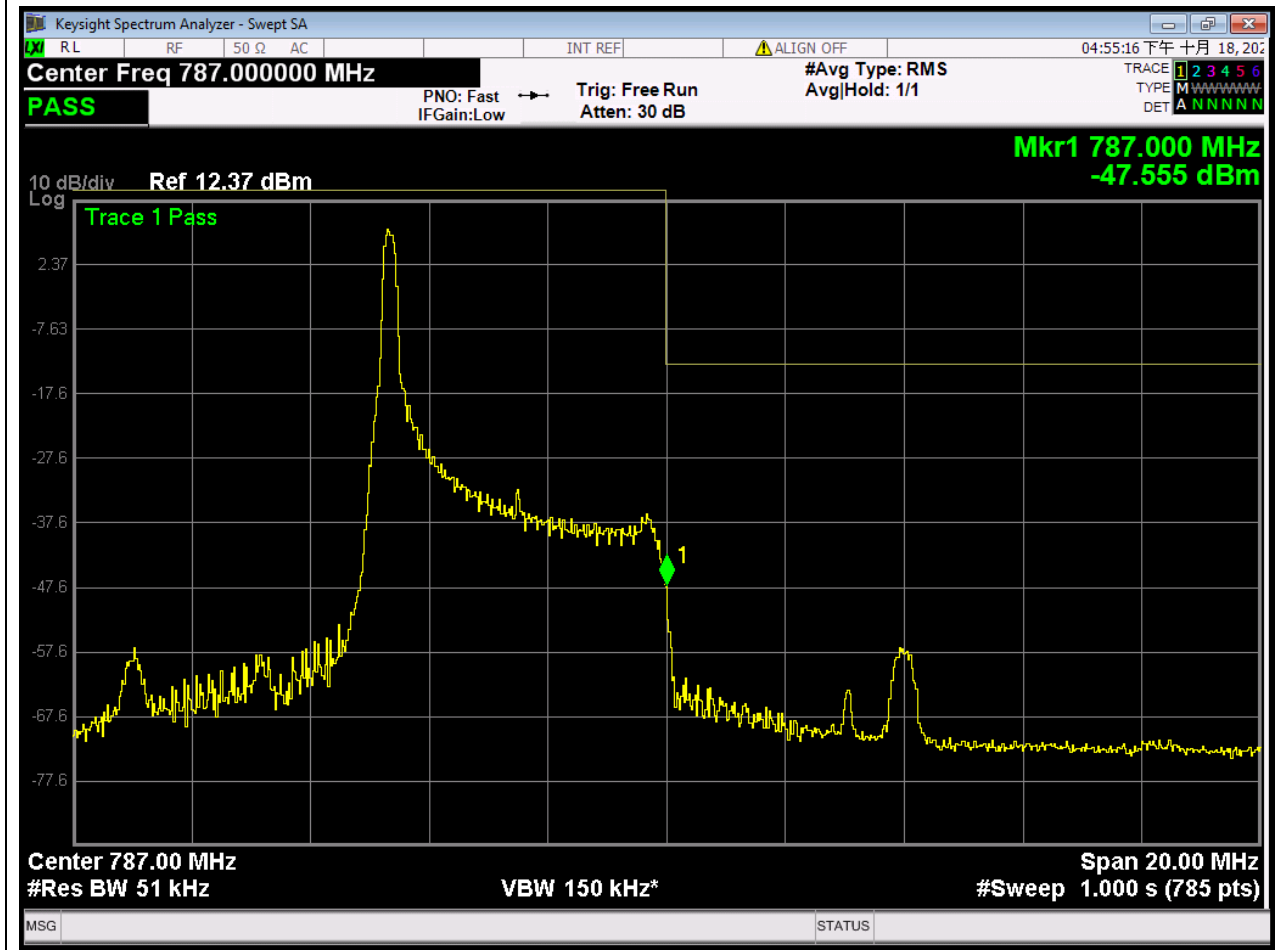
1.14. LTE Band Edge(Subtest:14, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-42.06	Pass	785



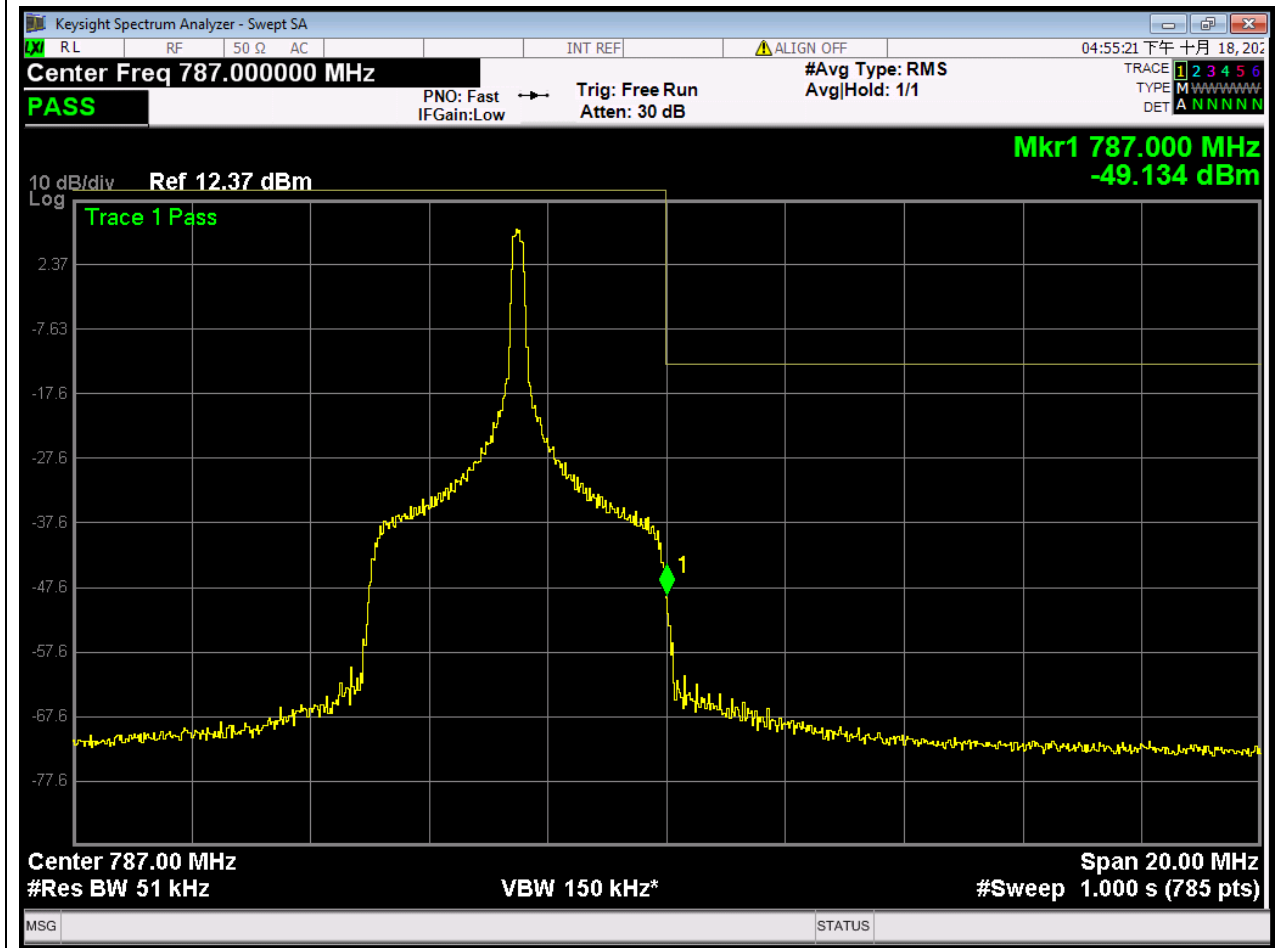
1.15. LTE Band Edge(Subtest:15, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-47.56	Pass	785



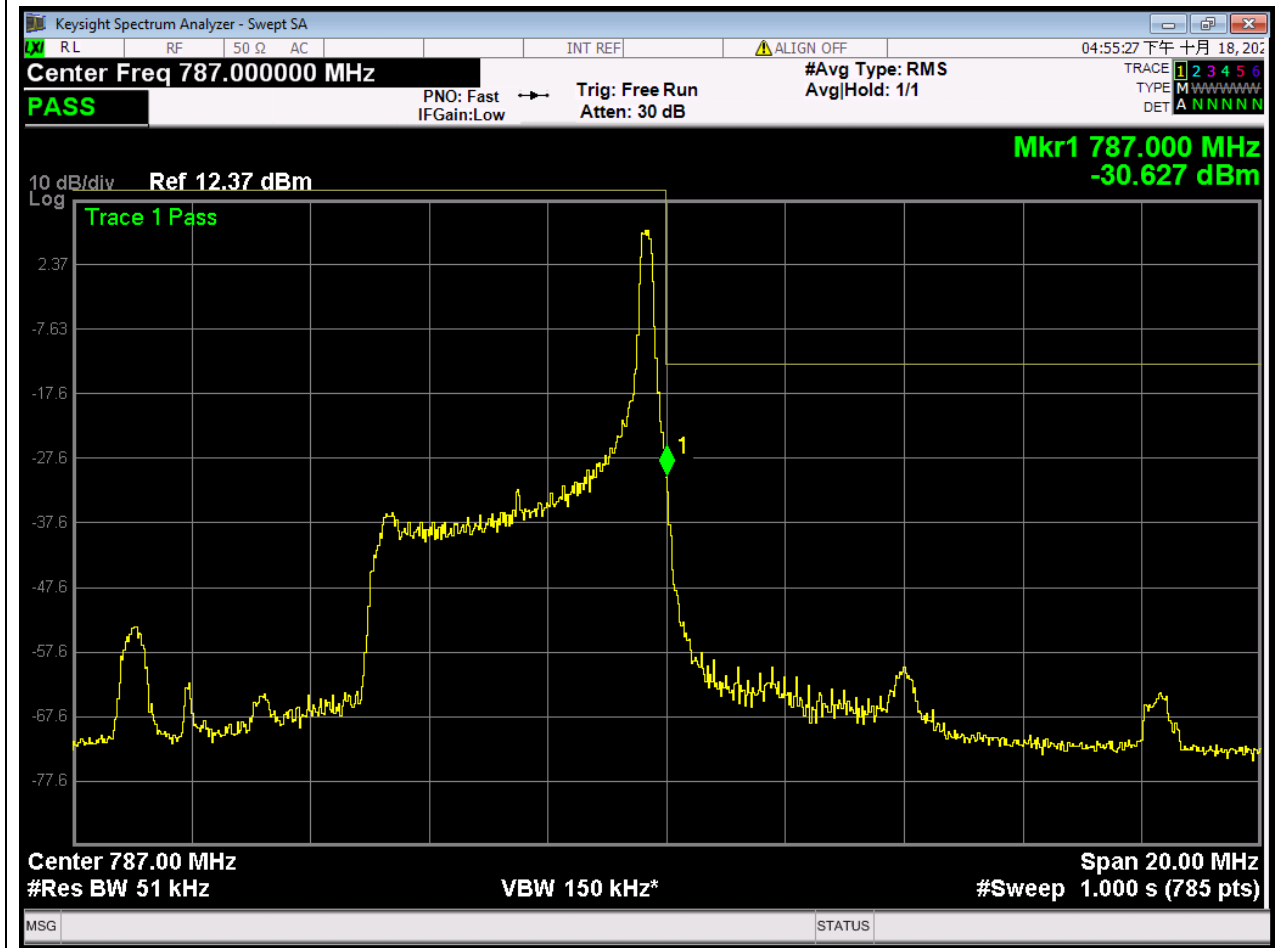
1.16. LTE Band Edge(Subtest:16, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-49.13	Pass	785



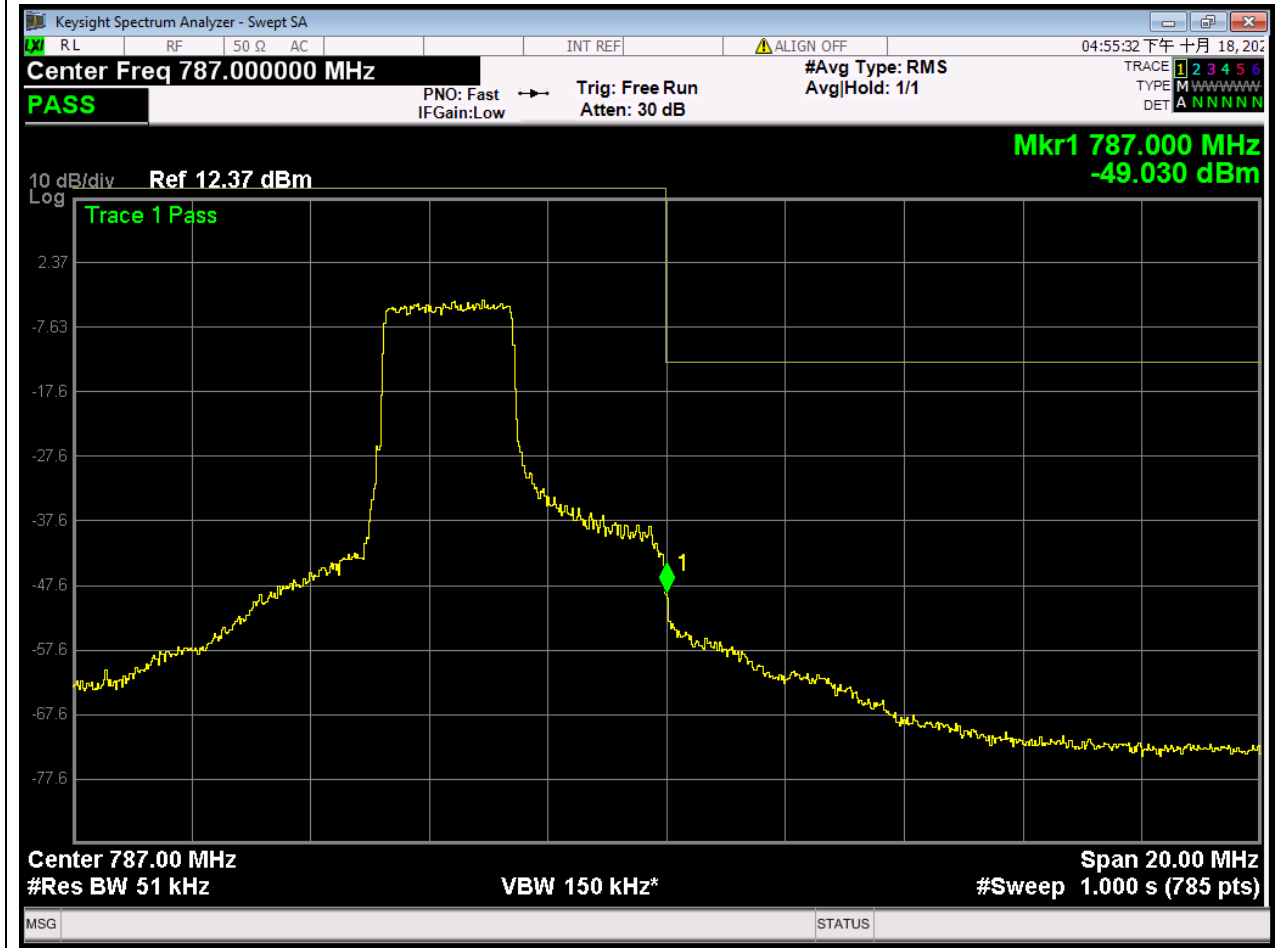
1.17. LTE Band Edge(Subtest:17, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-30.63	Pass	785



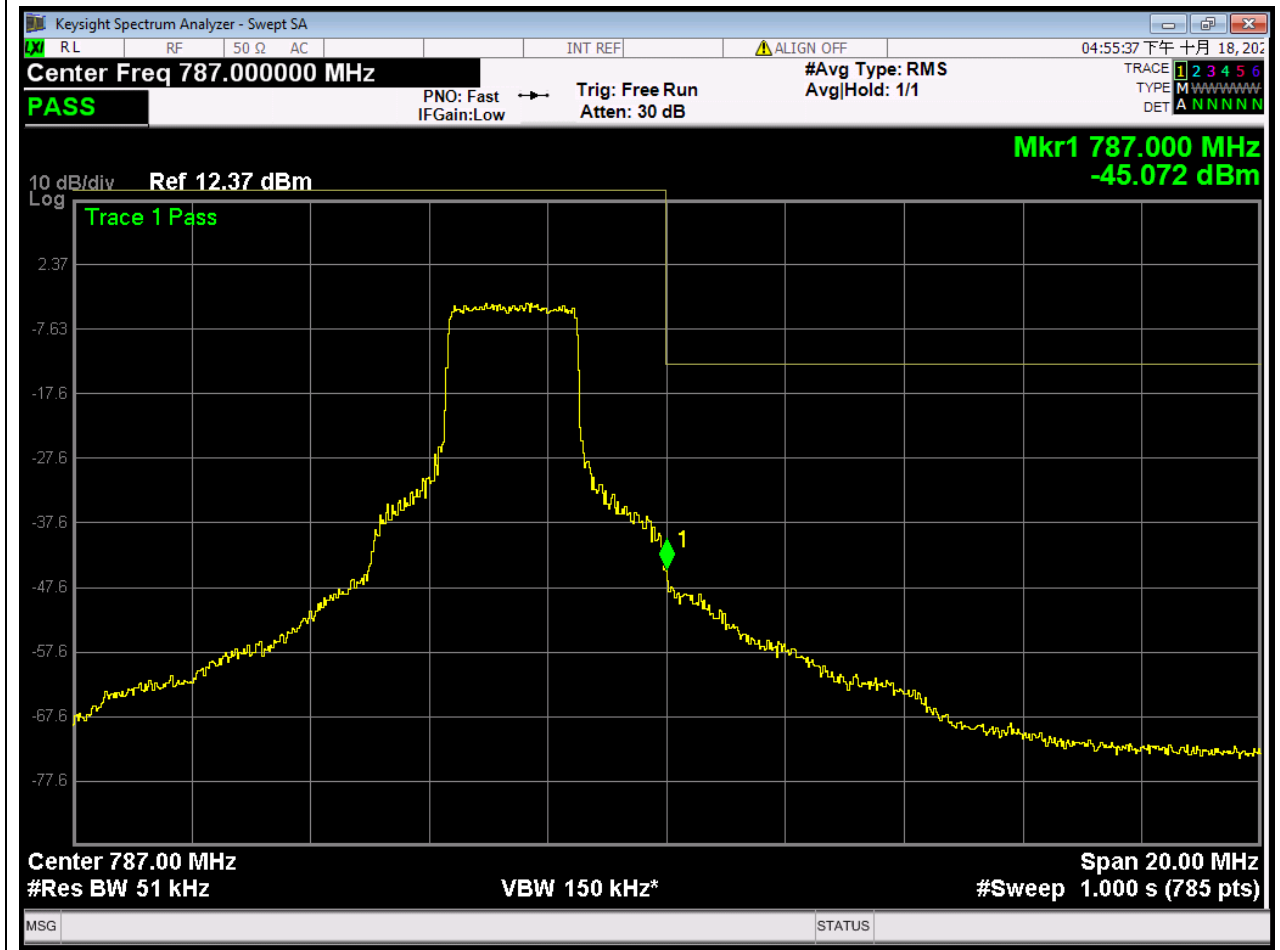
1.18. LTE Band Edge(Subtest:18, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-49.03	Pass	785



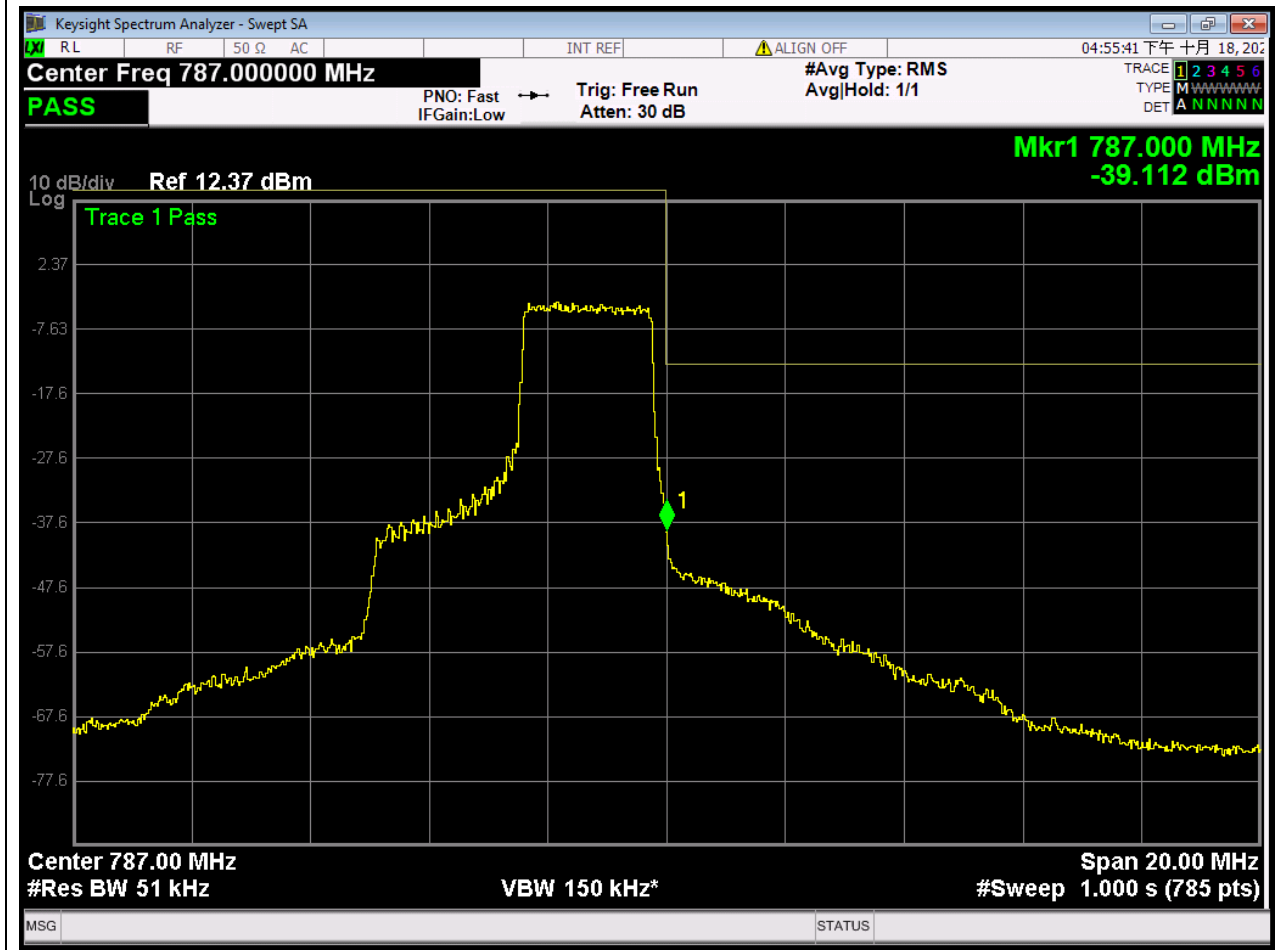
1.19. LTE Band Edge(Subtest:19, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-45.07	Pass	785



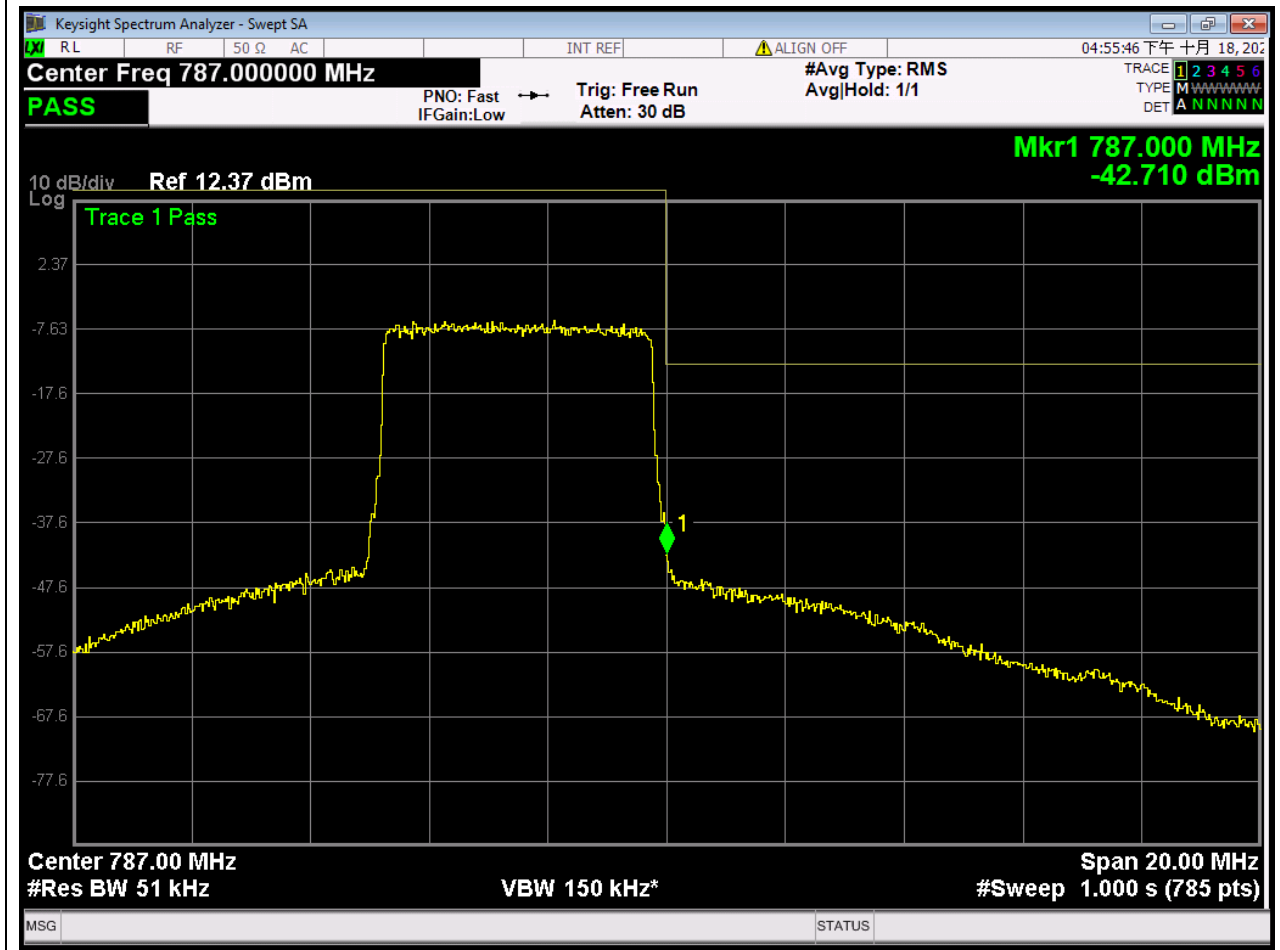
1.20. LTE Band Edge(Subtest:20, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-39.11	Pass	785



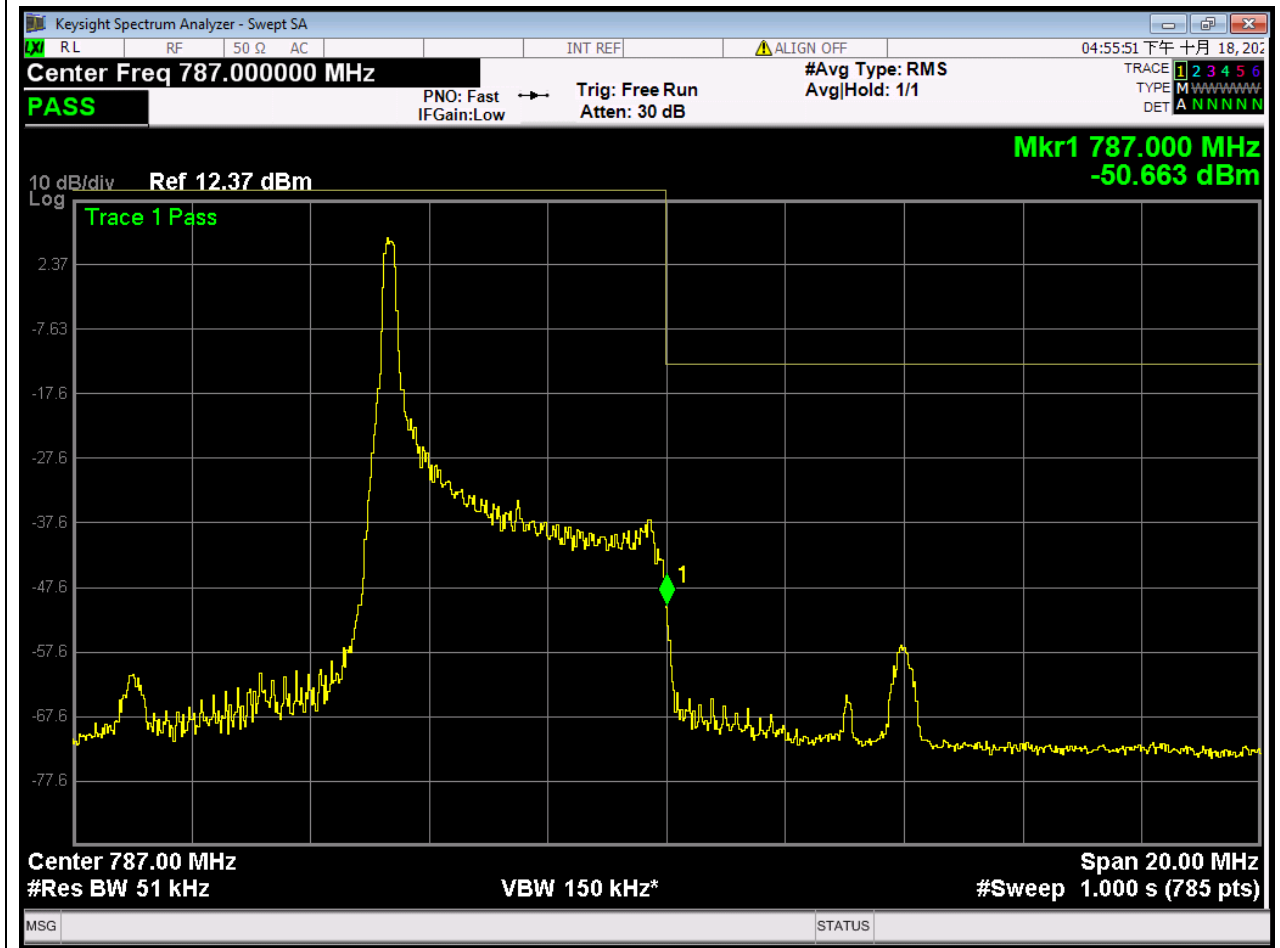
1.21. LTE Band Edge(Subtest:21, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-42.71	Pass	785



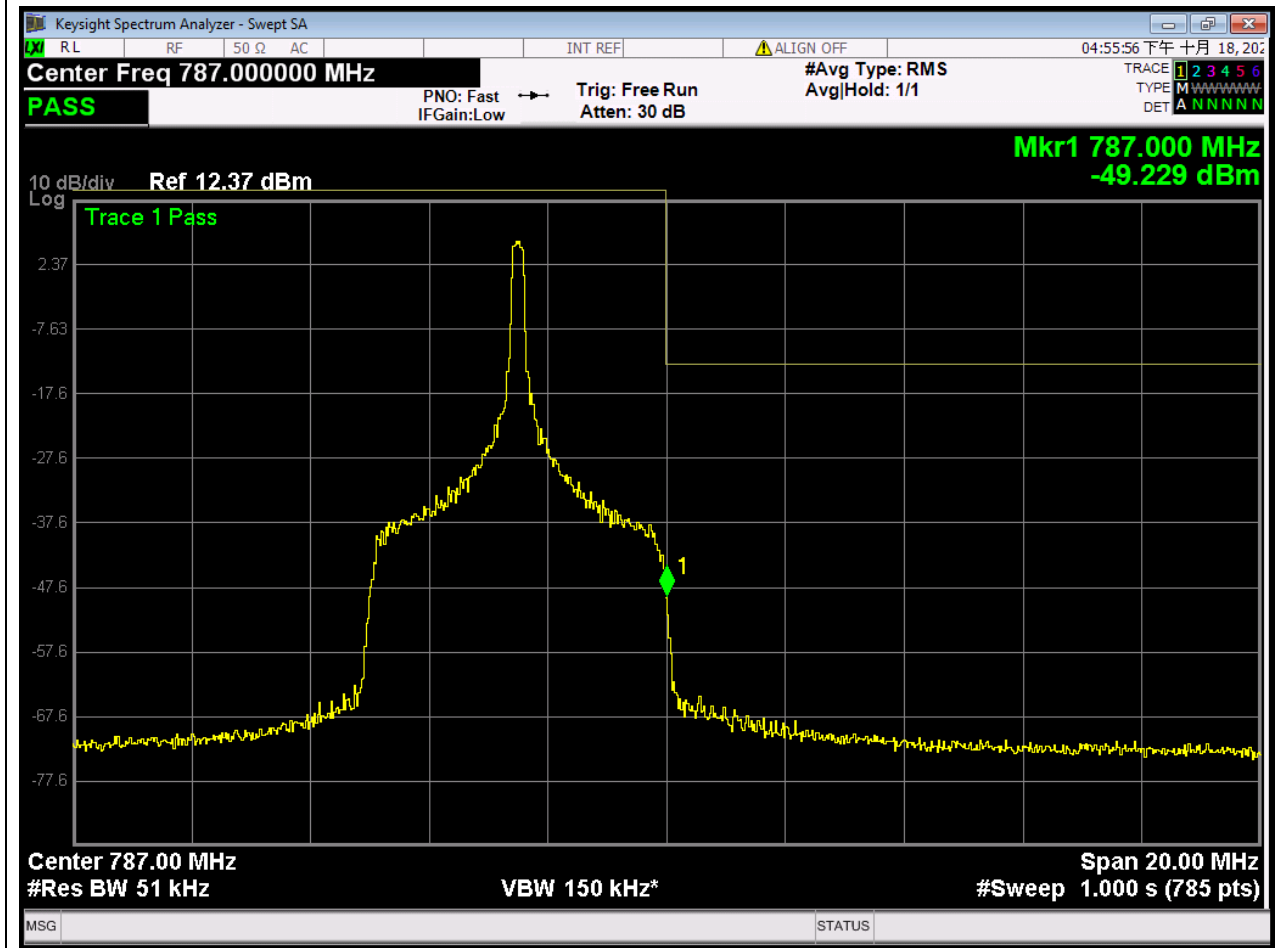
1.22. LTE Band Edge(Subtest:22, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-50.66	Pass	785



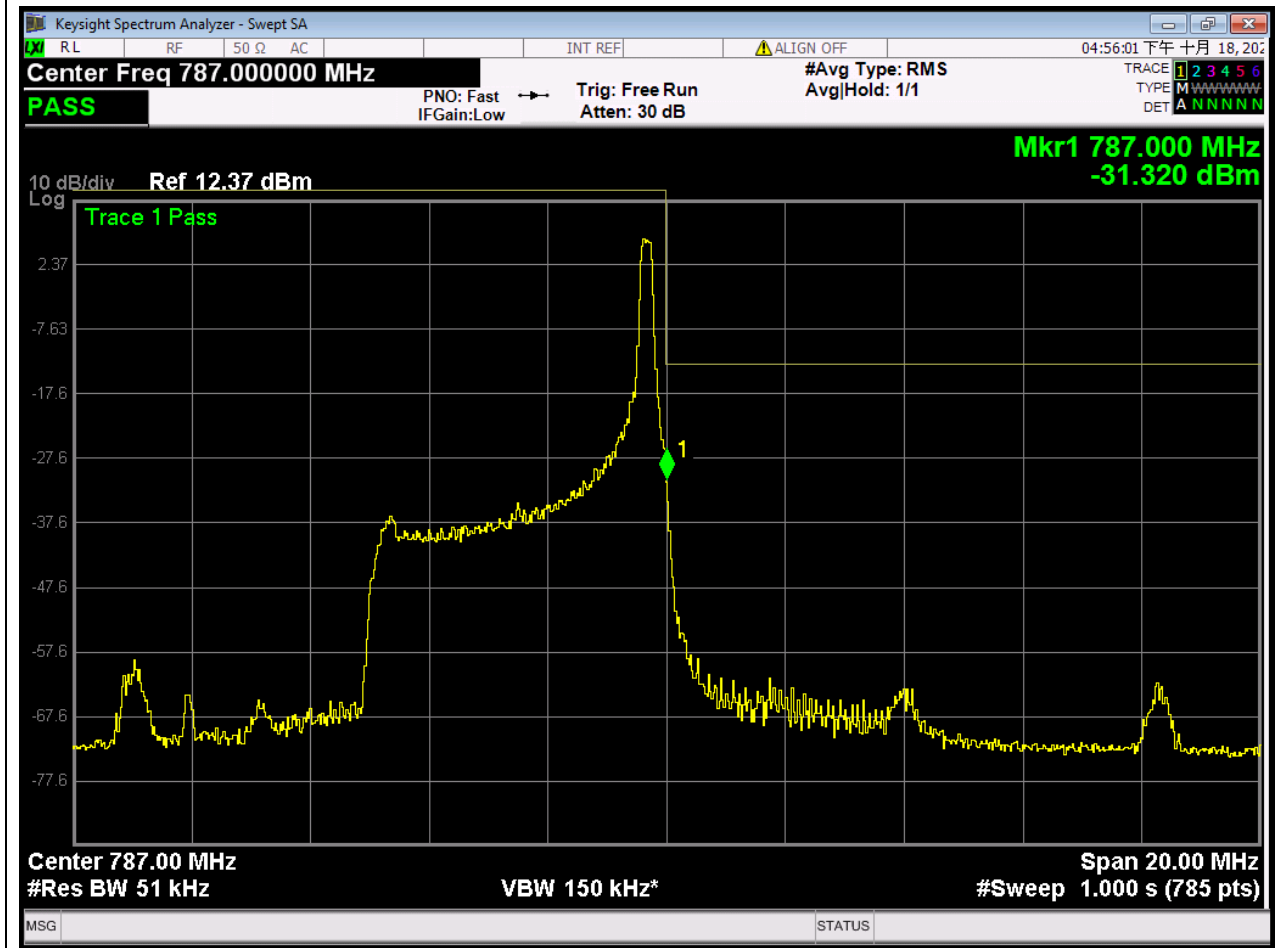
1.23. LTE Band Edge(Subtest:23, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-49.23	Pass	785



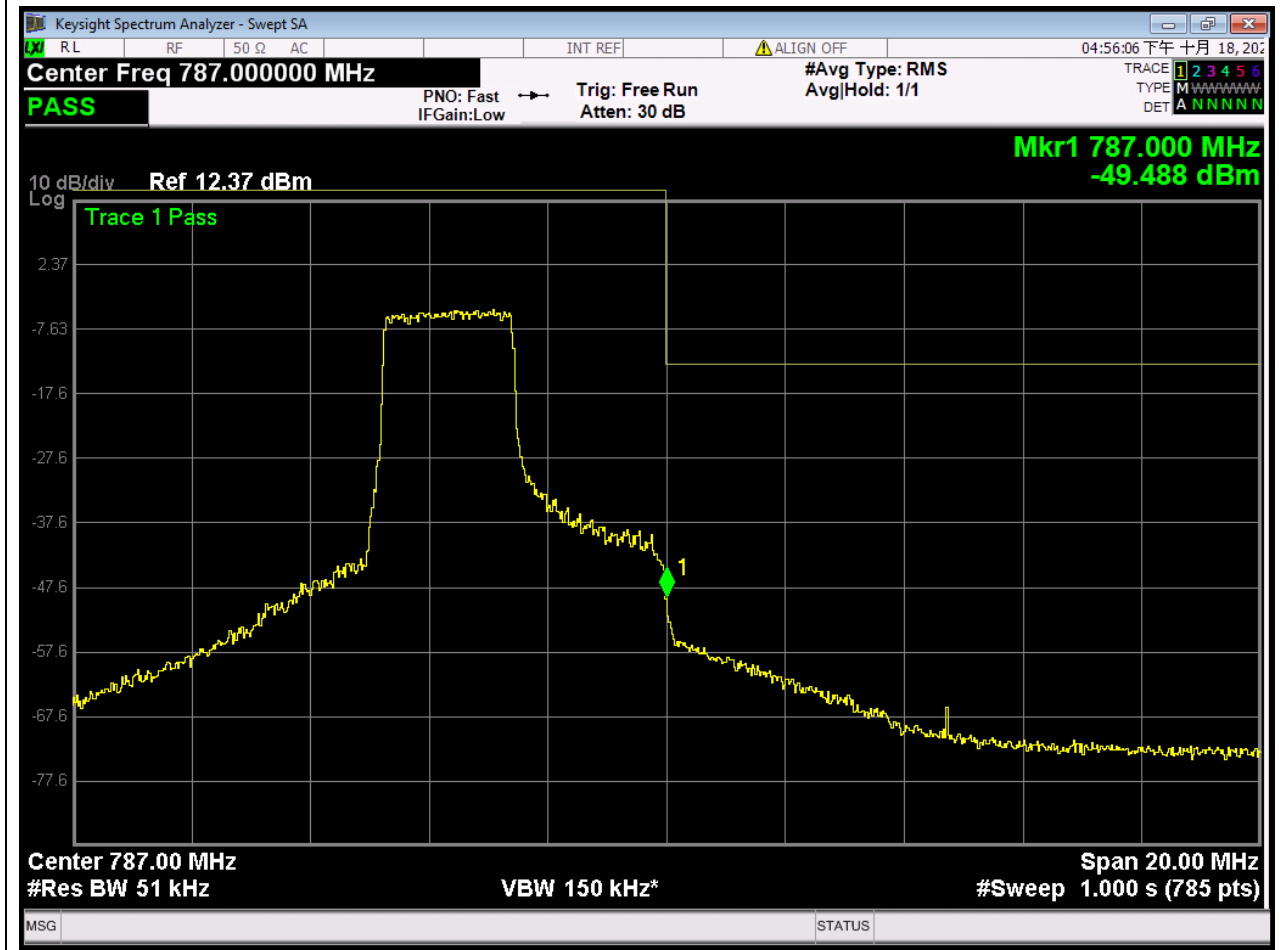
1.24. LTE Band Edge(Subtest:24, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-31.32	Pass	785



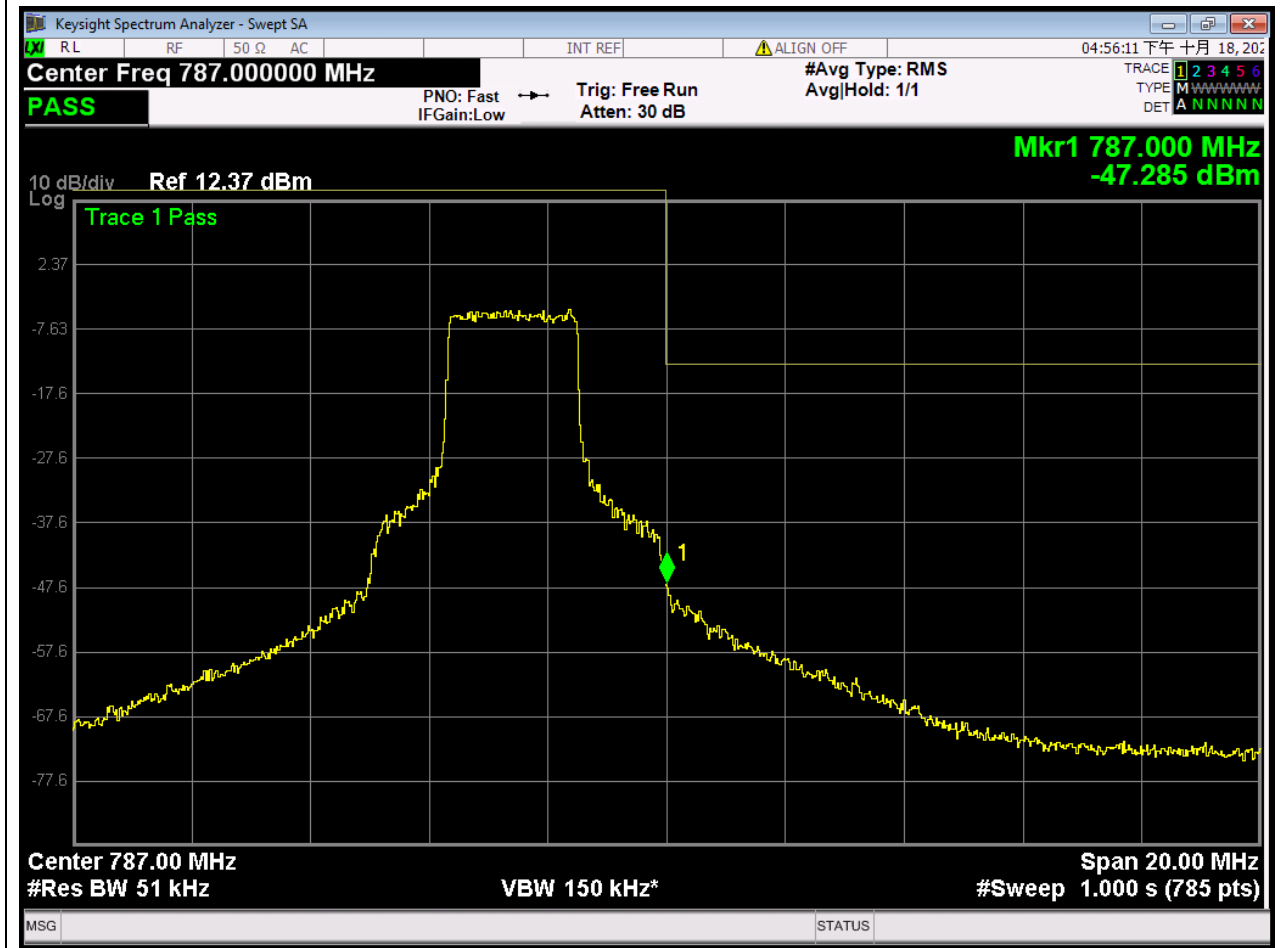
1.25. LTE Band Edge(Subtest:25, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-49.49	Pass	785



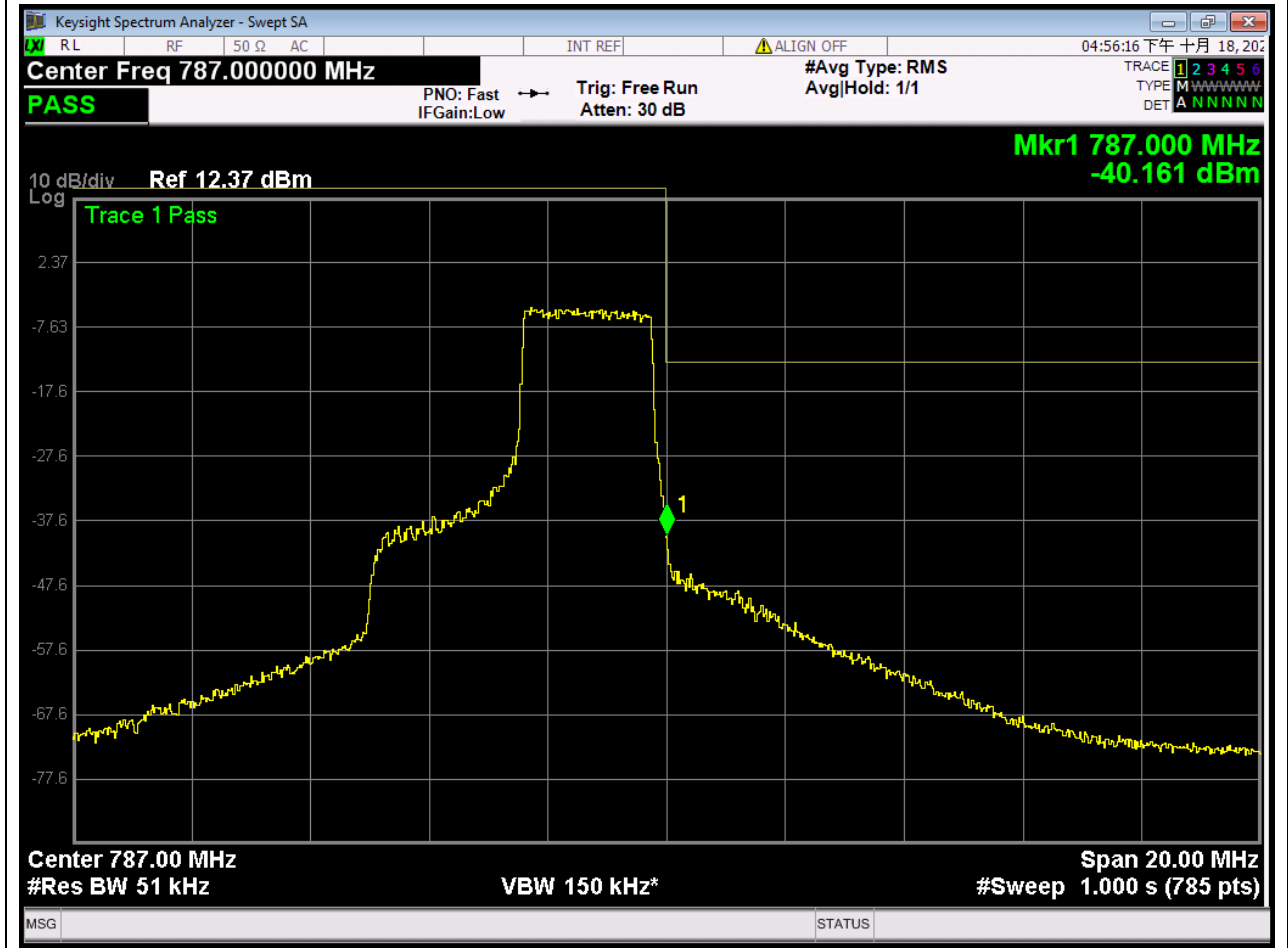
1.26. LTE Band Edge(Subtest:26, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-47.28	Pass	785



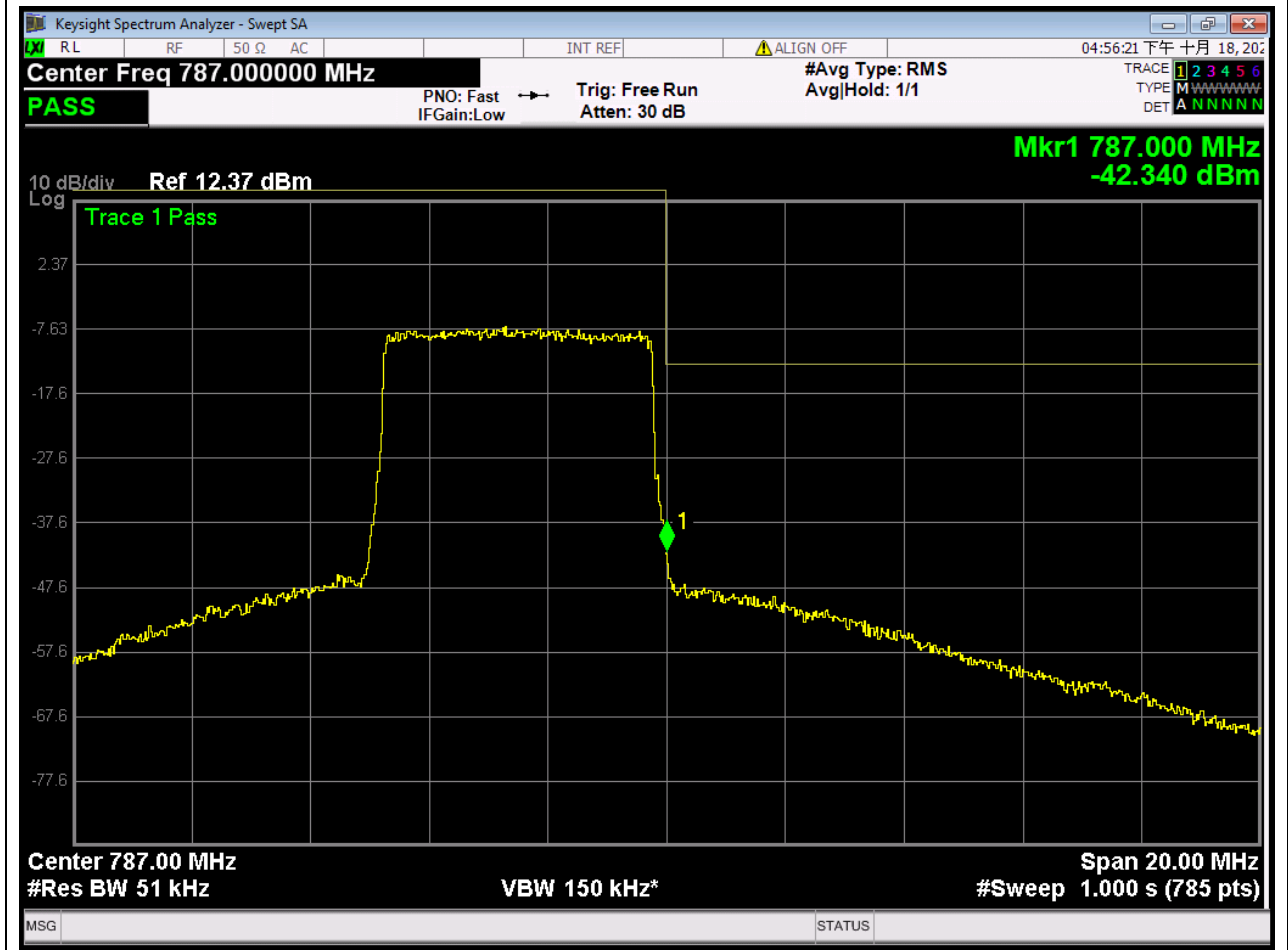
1.27. LTE Band Edge(Subtest:27, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-40.16	Pass	785



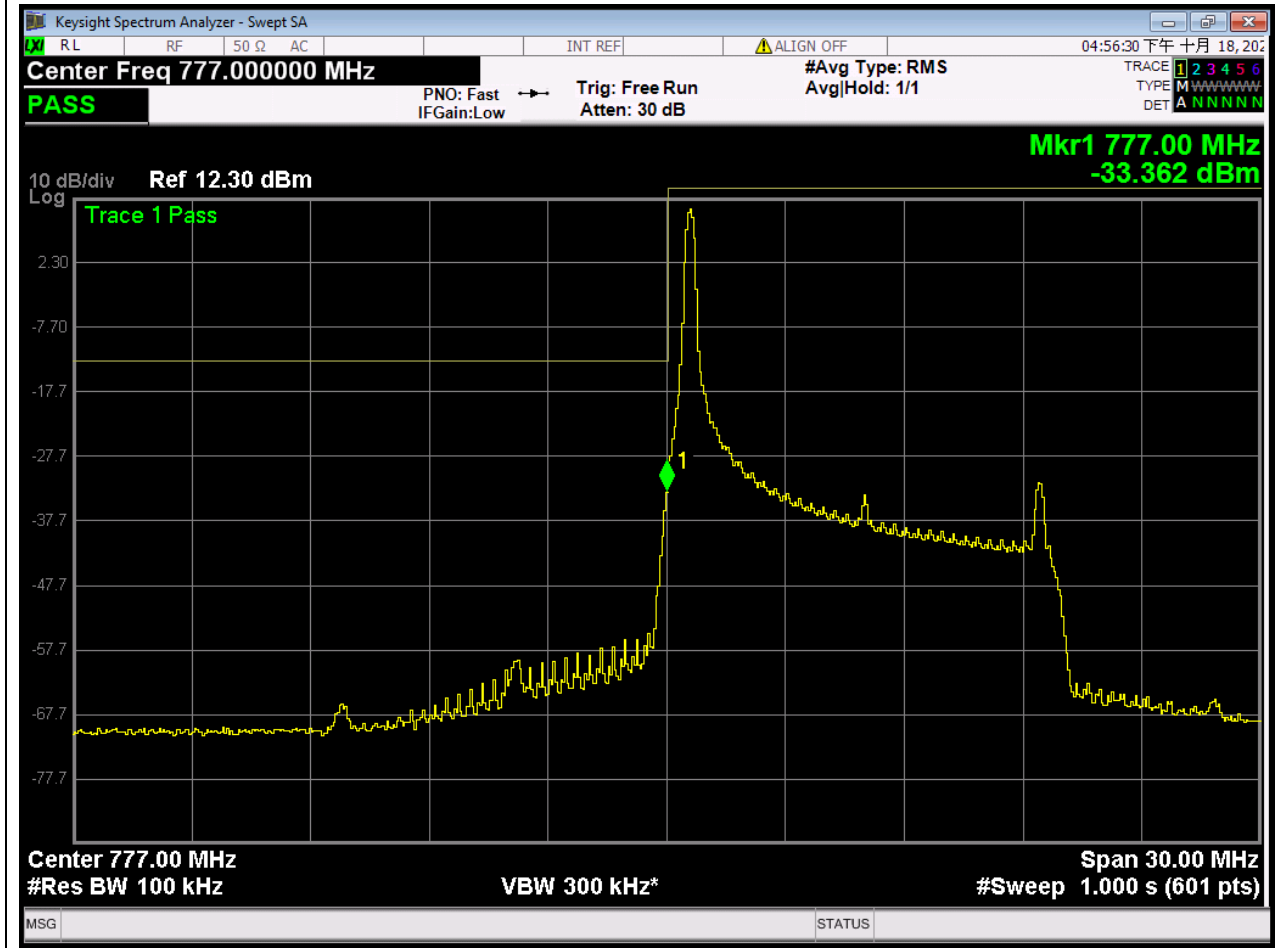
1.28. LTE Band Edge(Subtest:28, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-42.34	Pass	785



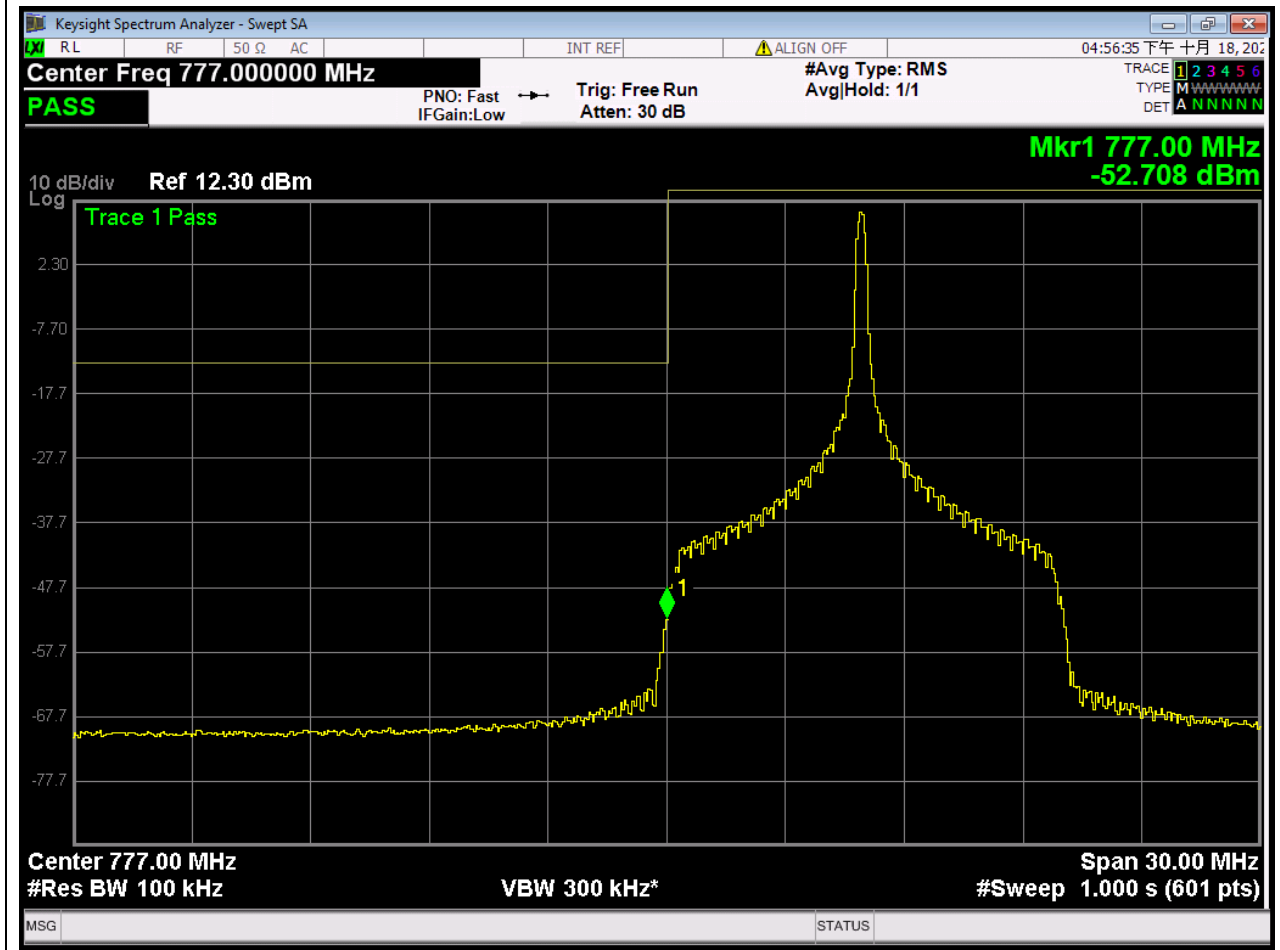
1.29. LTE Band Edge(Subtest:29, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-33.36	Pass	601



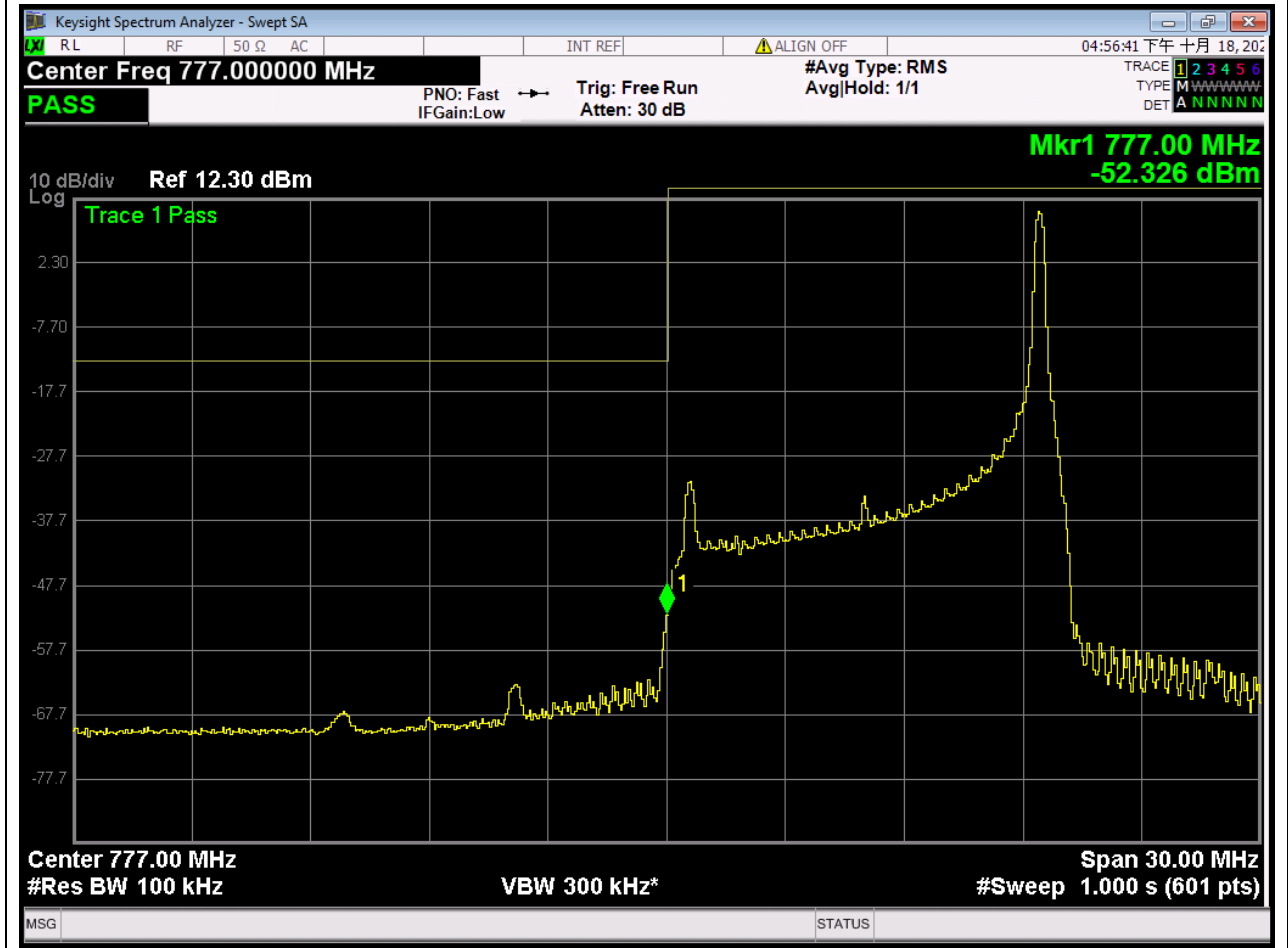
1.30. LTE Band Edge(Subtest:30, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-52.71	Pass	601



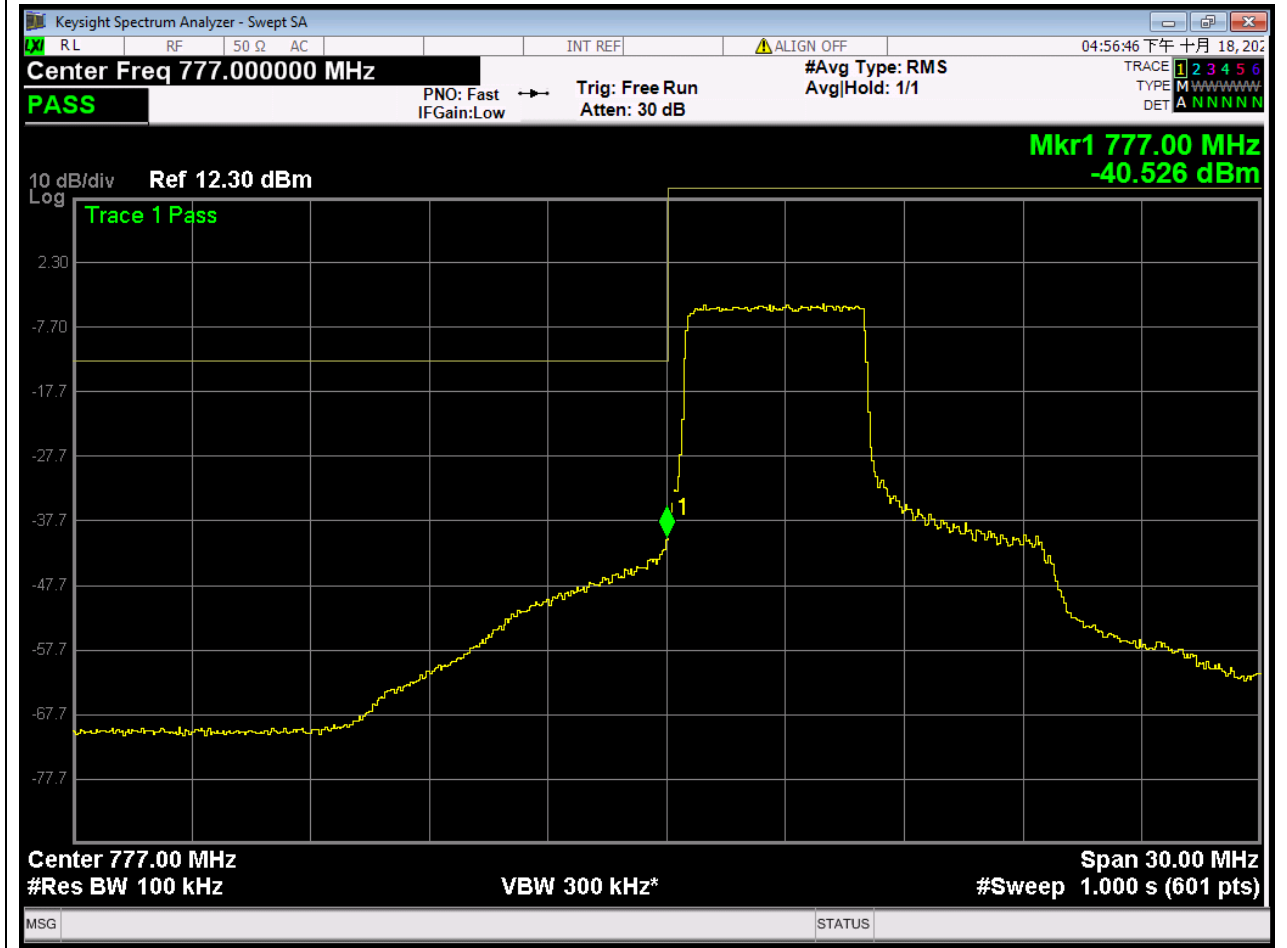
1.31. LTE Band Edge(Subtest:31, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-52.33	Pass	601



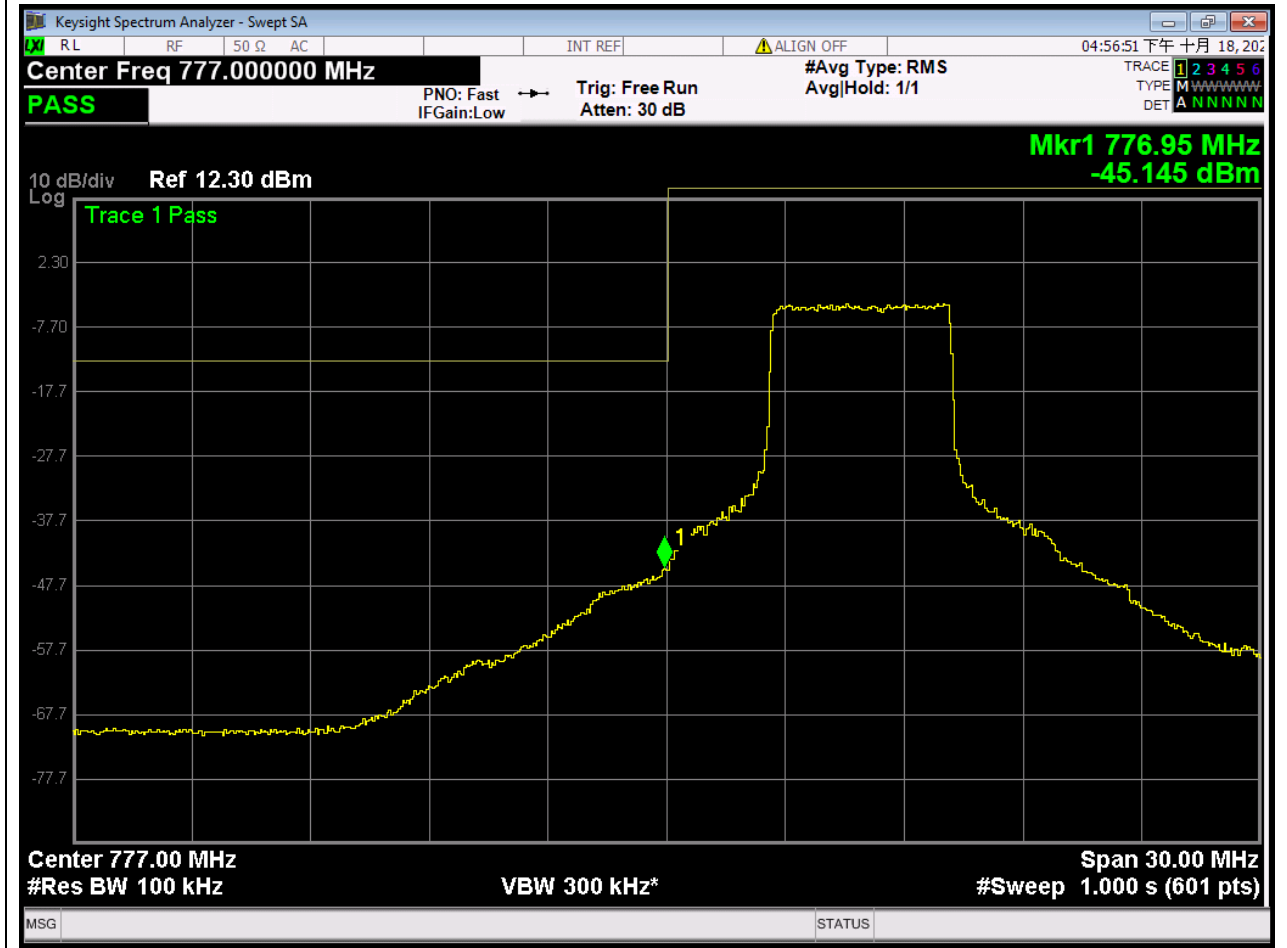
1.32. LTE Band Edge(Subtest:32, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-40.53	Pass	601



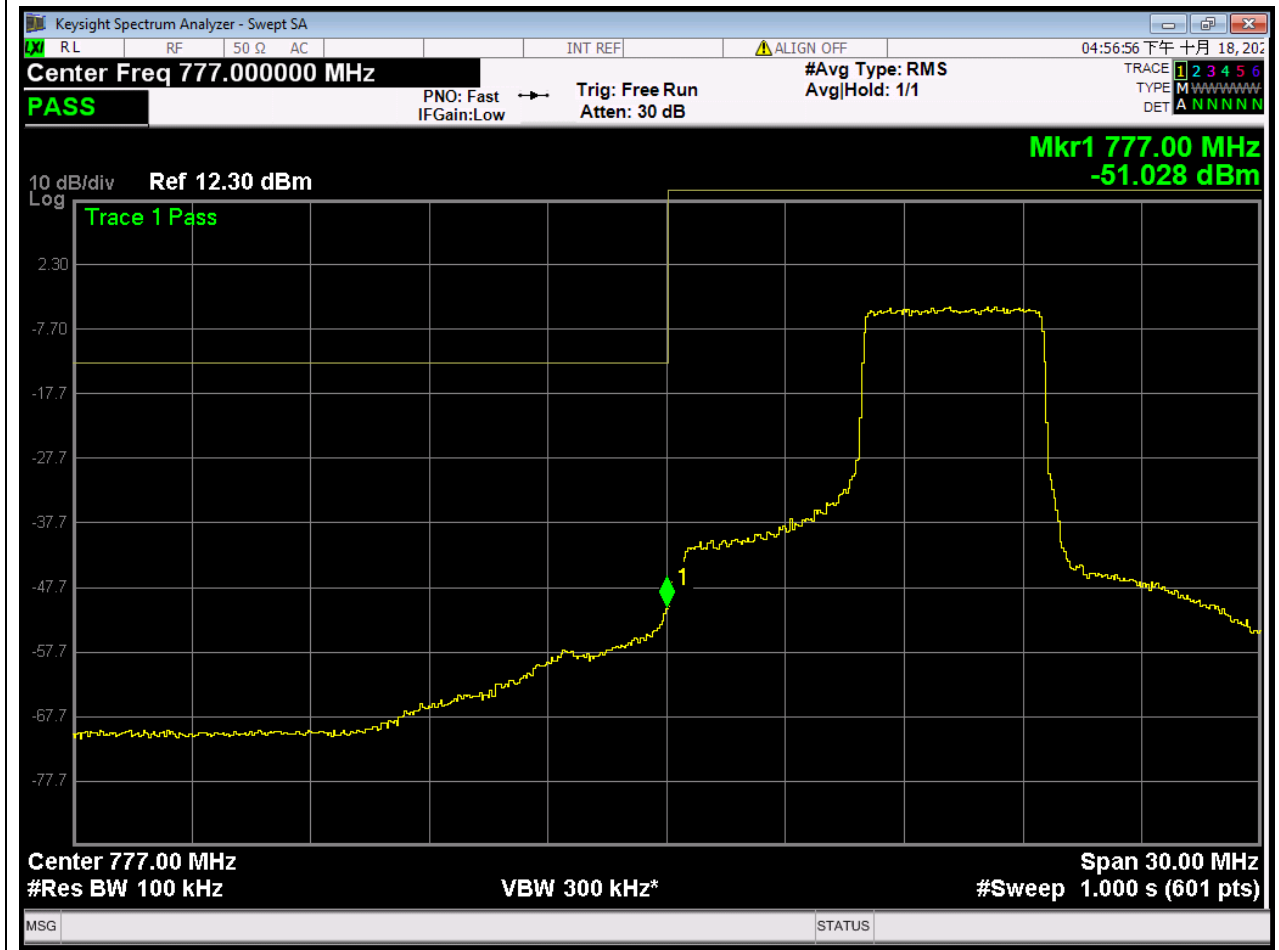
1.33. LTE Band Edge(Subtest:33, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.95	-45.15	Pass	601



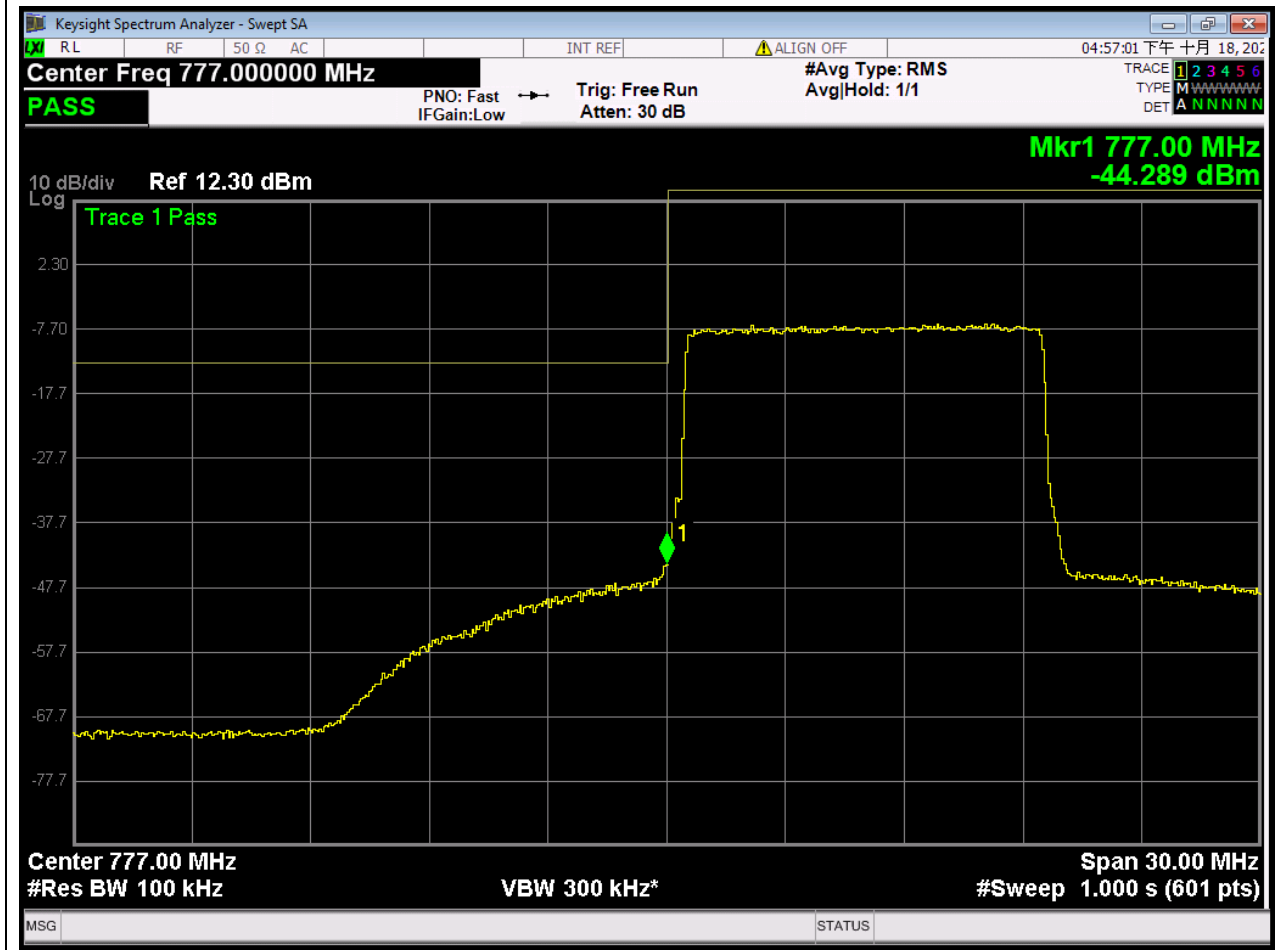
1.34. LTE Band Edge(Subtest:34, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-51.03	Pass	601



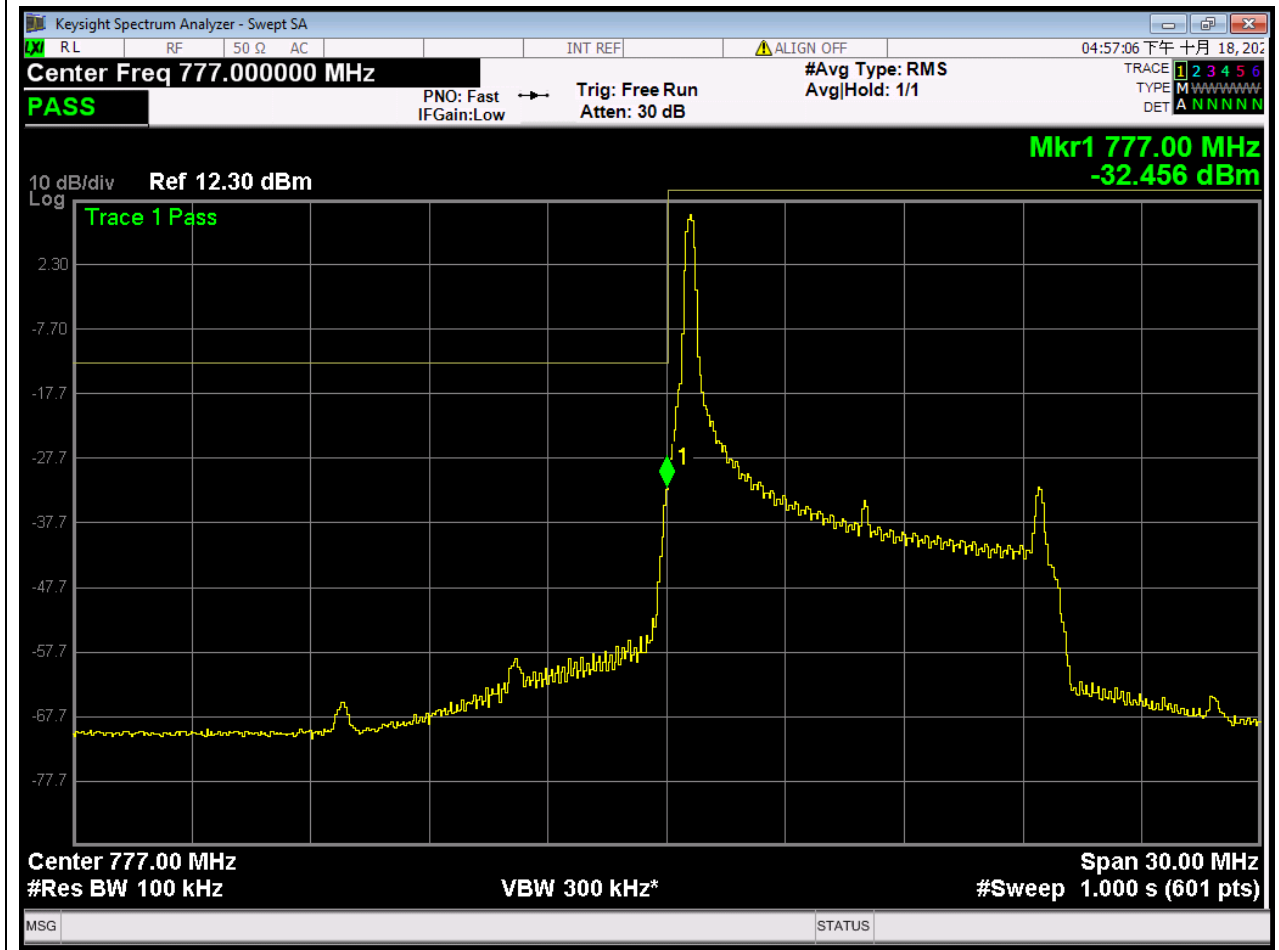
1.35. LTE Band Edge(Subtest:35, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-44.29	Pass	601



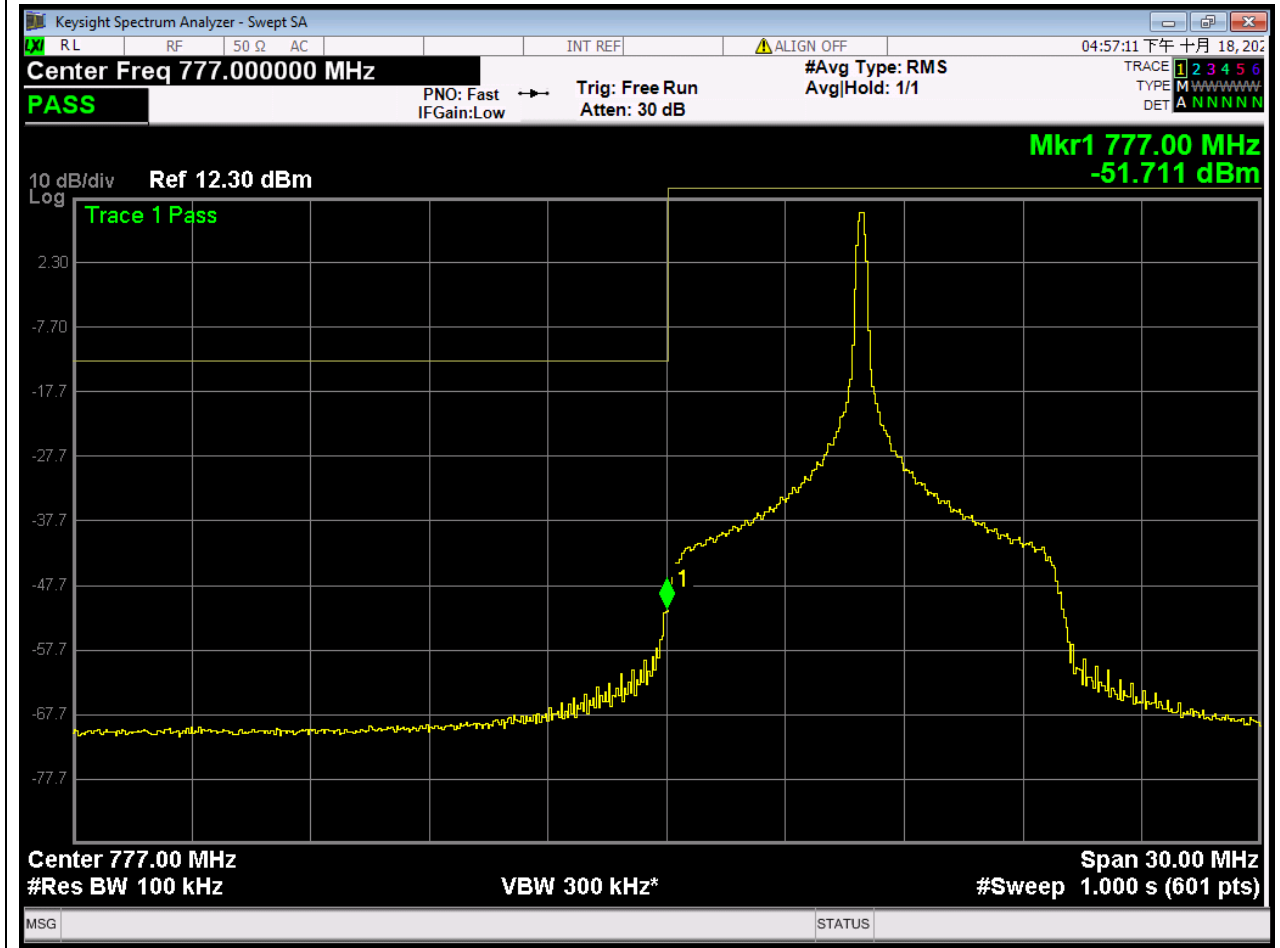
1.36. LTE Band Edge(Subtest:36, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-32.46	Pass	601



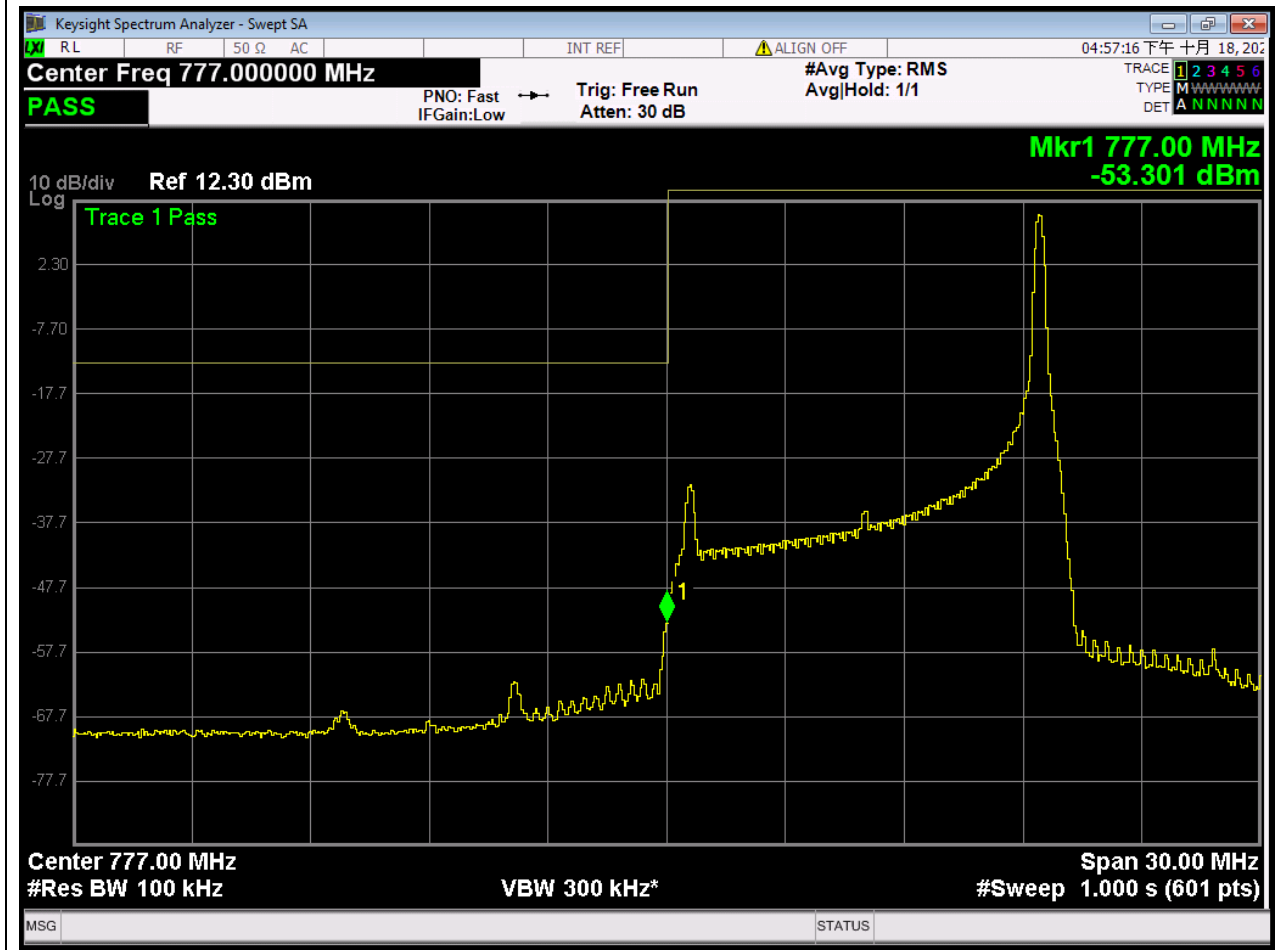
1.37. LTE Band Edge(Subtest:37, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-51.71	Pass	601



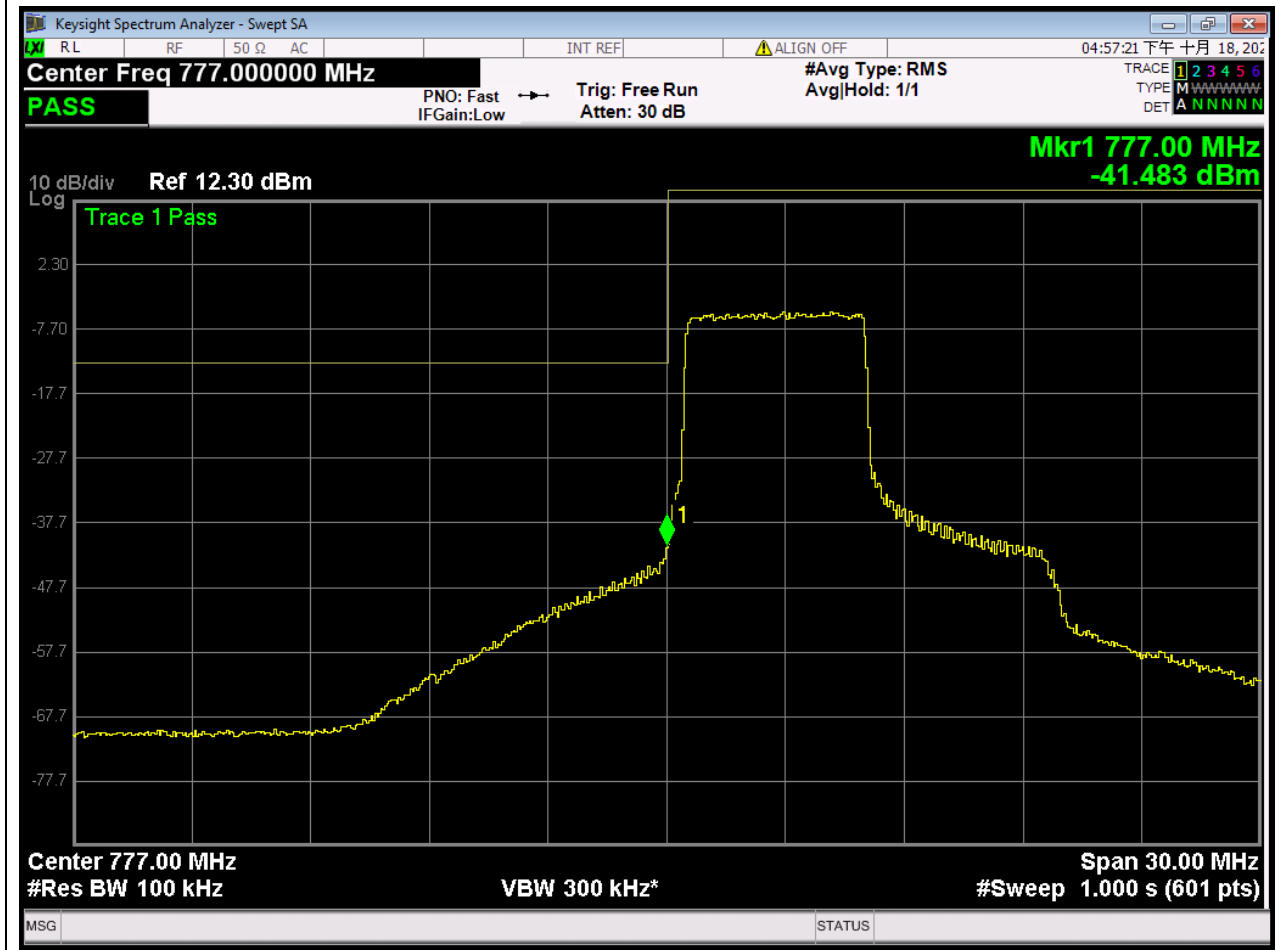
1.38. LTE Band Edge(Subtest:38, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-53.3	Pass	601



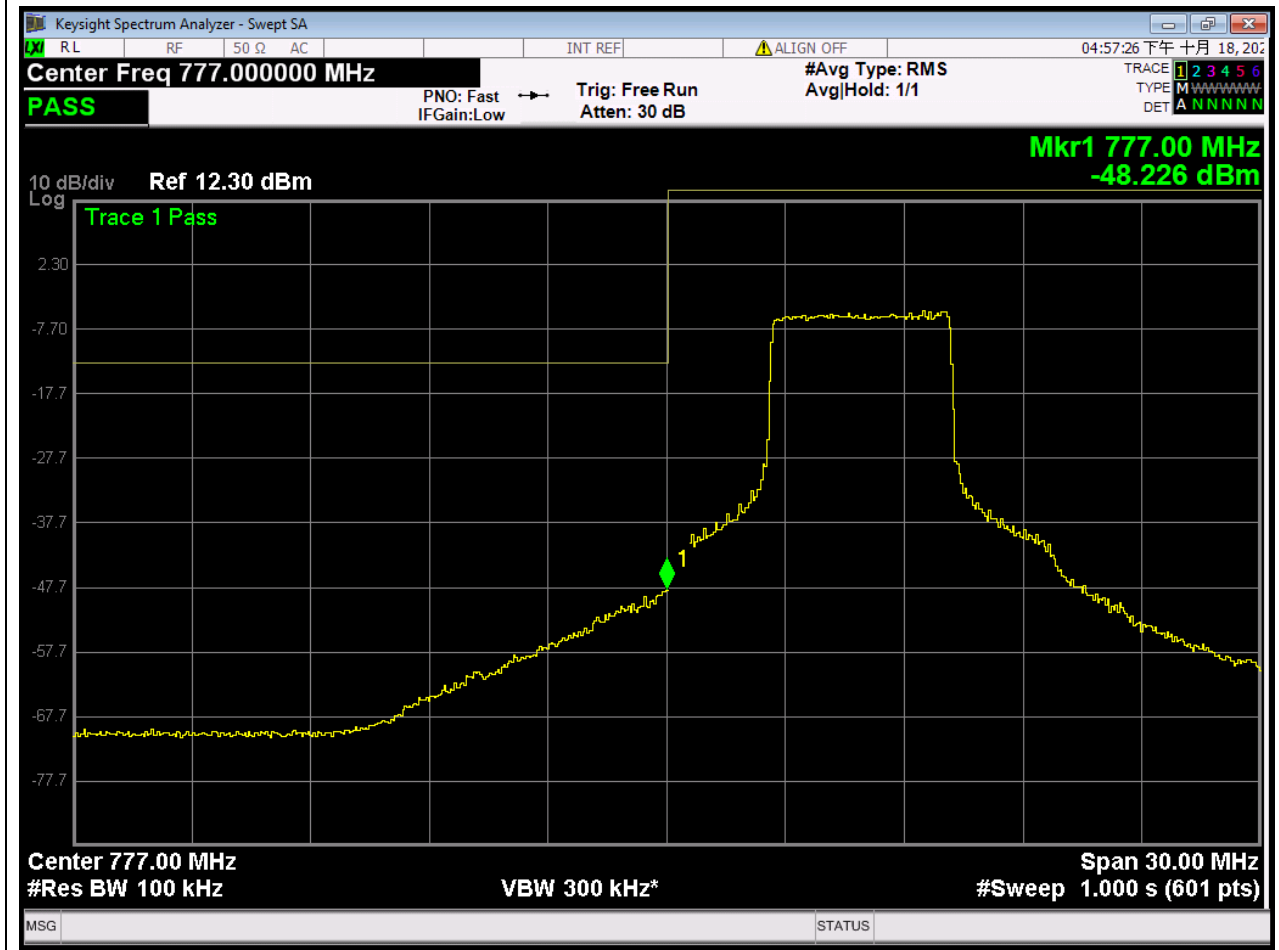
1.39. LTE Band Edge(Subtest:39, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-41.48	Pass	601



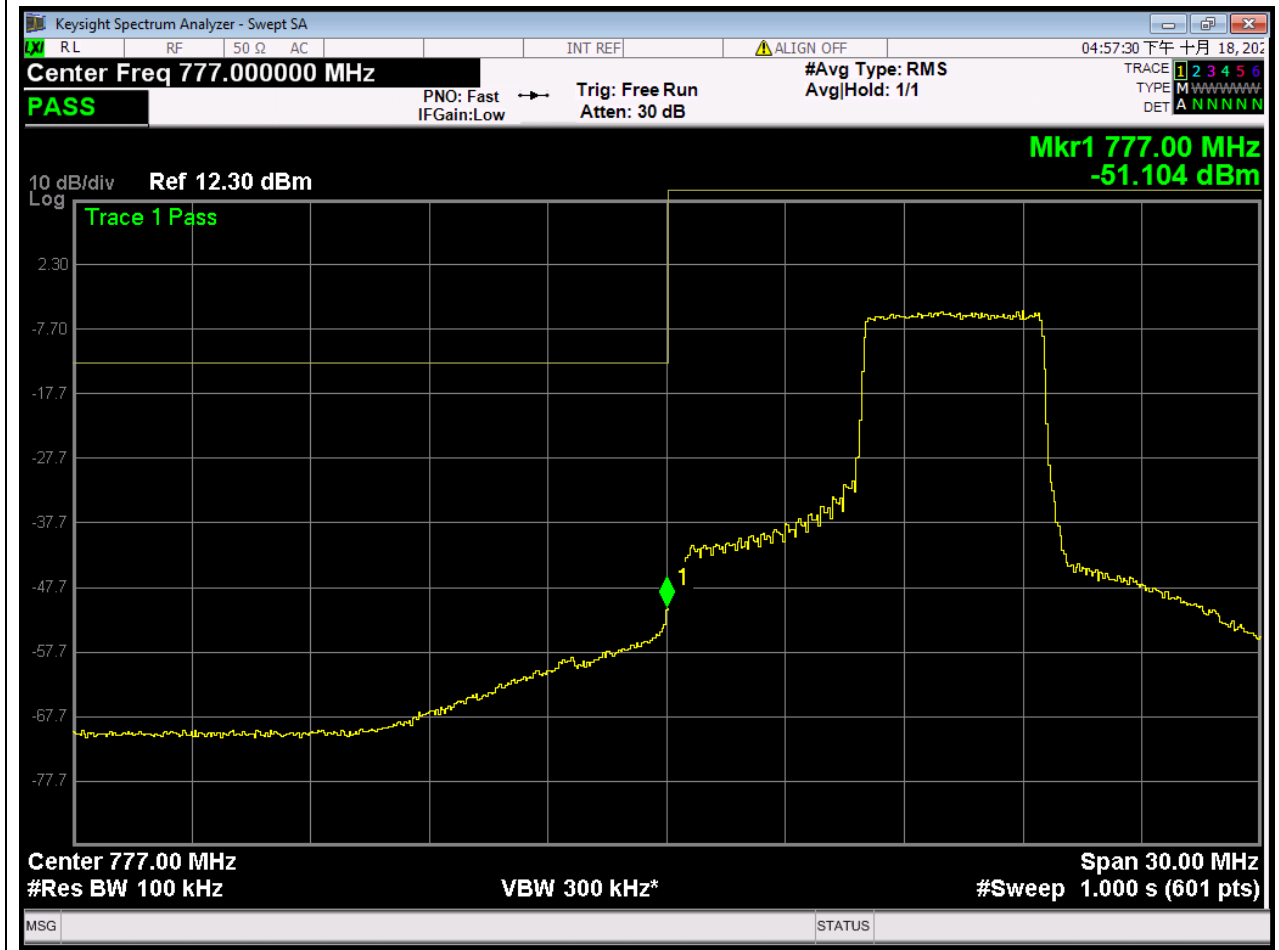
**1.40. LTE Band Edge(Subtest:40, Channel:23230, Bandwidth:10,
Modulation:16QAM, RB Number:25, RB Position:12)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-48.23	Pass	601



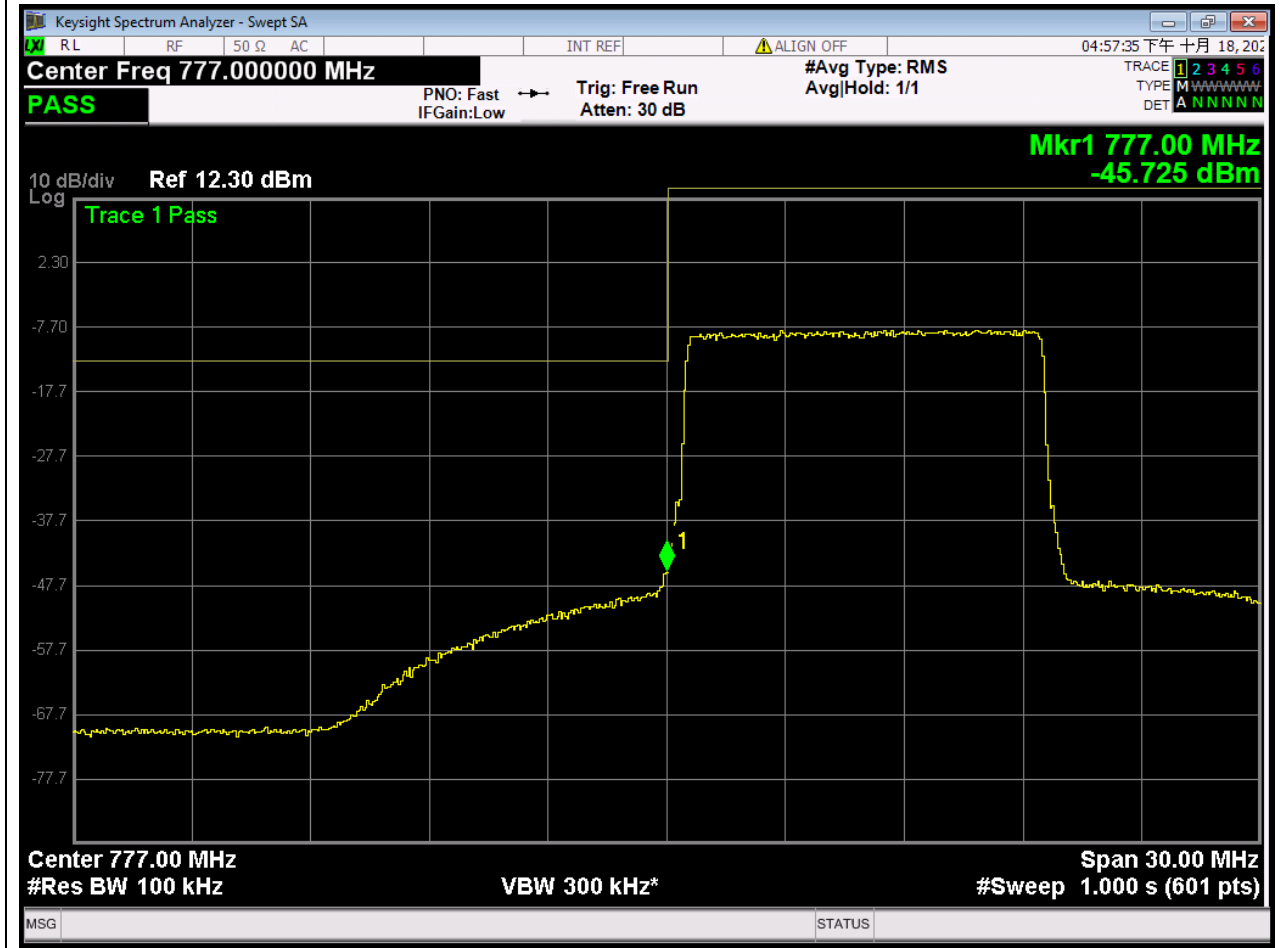
1.41. LTE Band Edge(Subtest:41, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-51.1	Pass	601



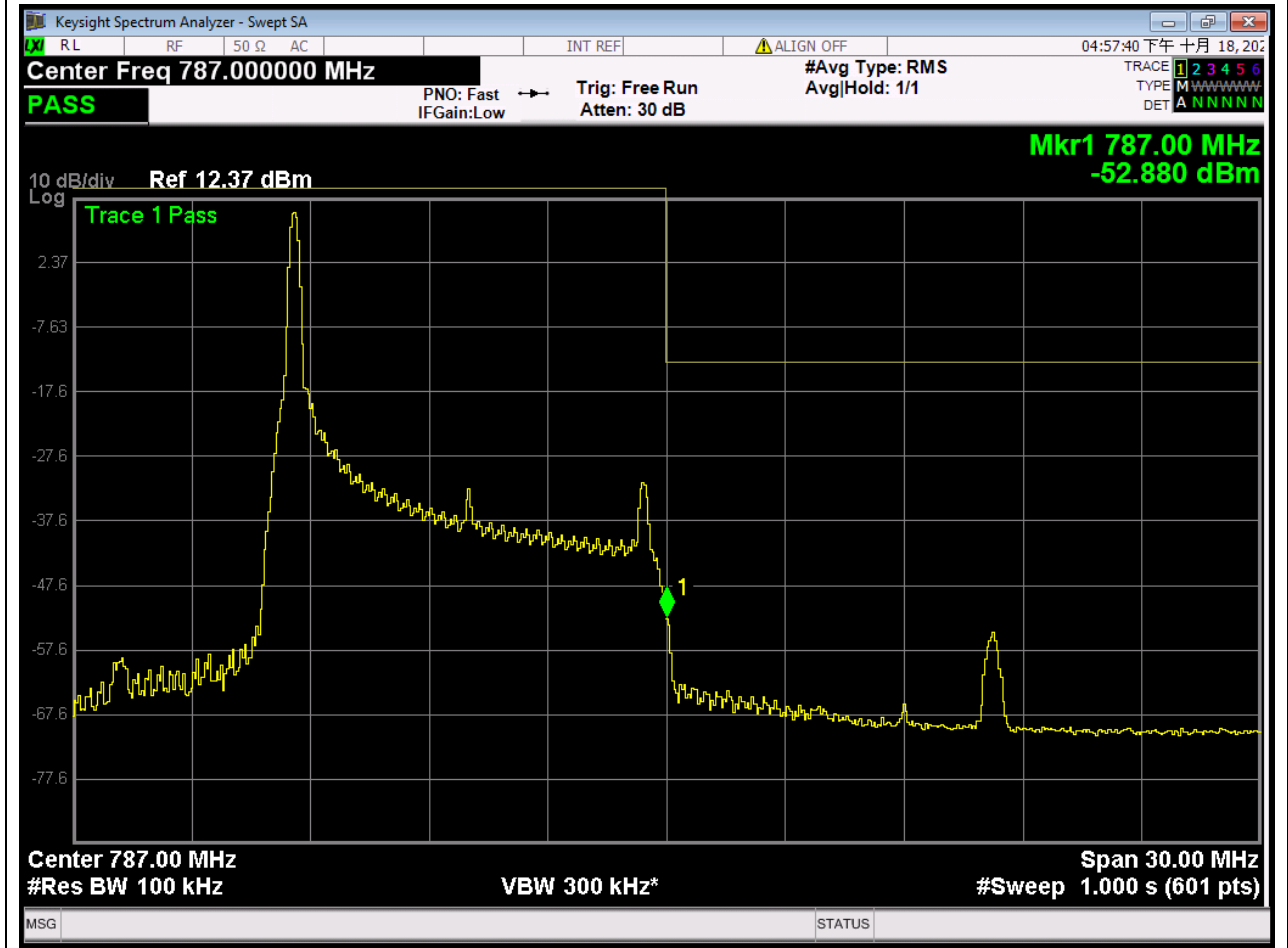
1.42. LTE Band Edge(Subtest:42, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-45.72	Pass	601



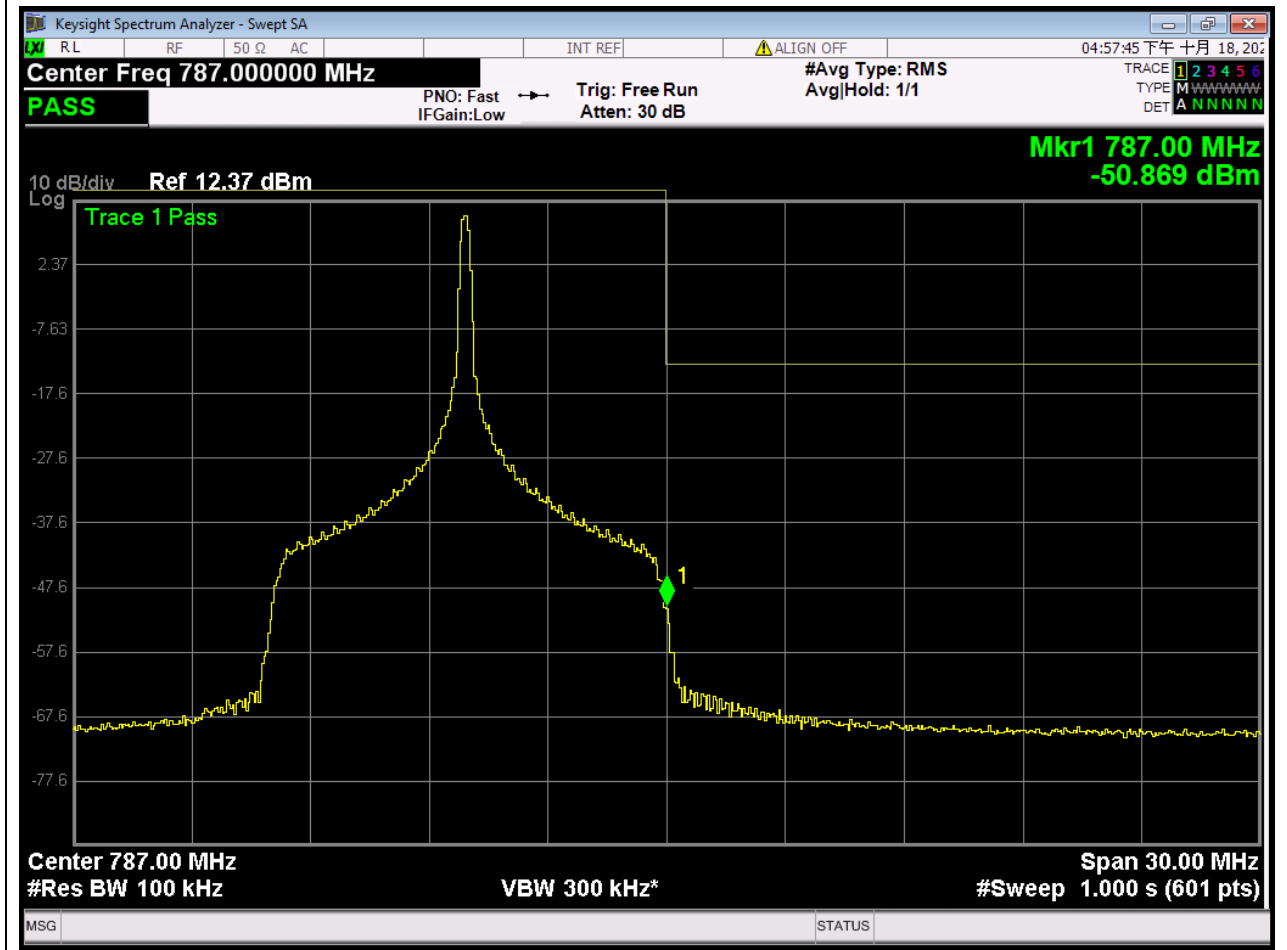
1.43. LTE Band Edge(Subtest:43, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-52.88	Pass	601



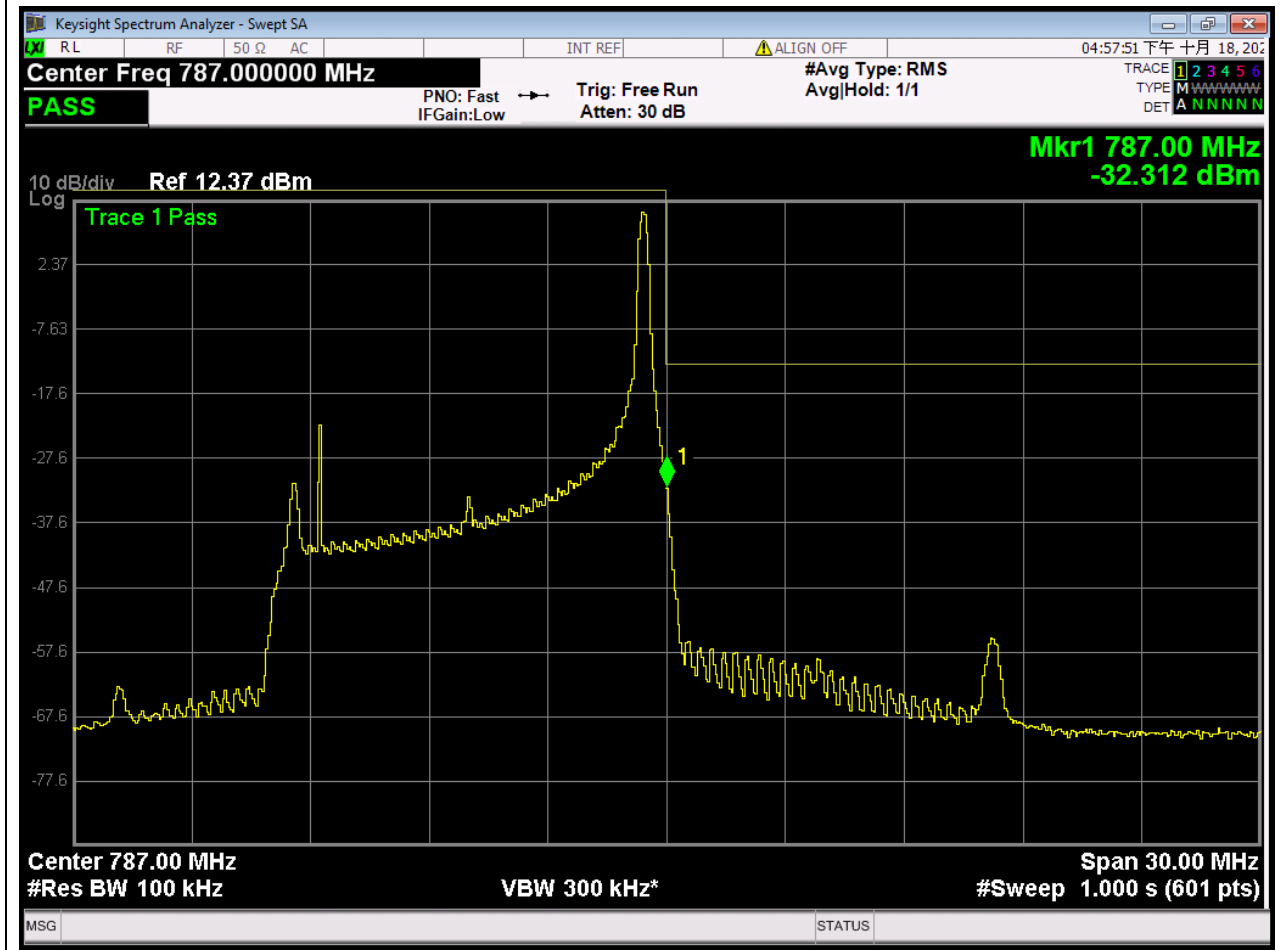
1.44. LTE Band Edge(Subtest:44, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-50.87	Pass	601



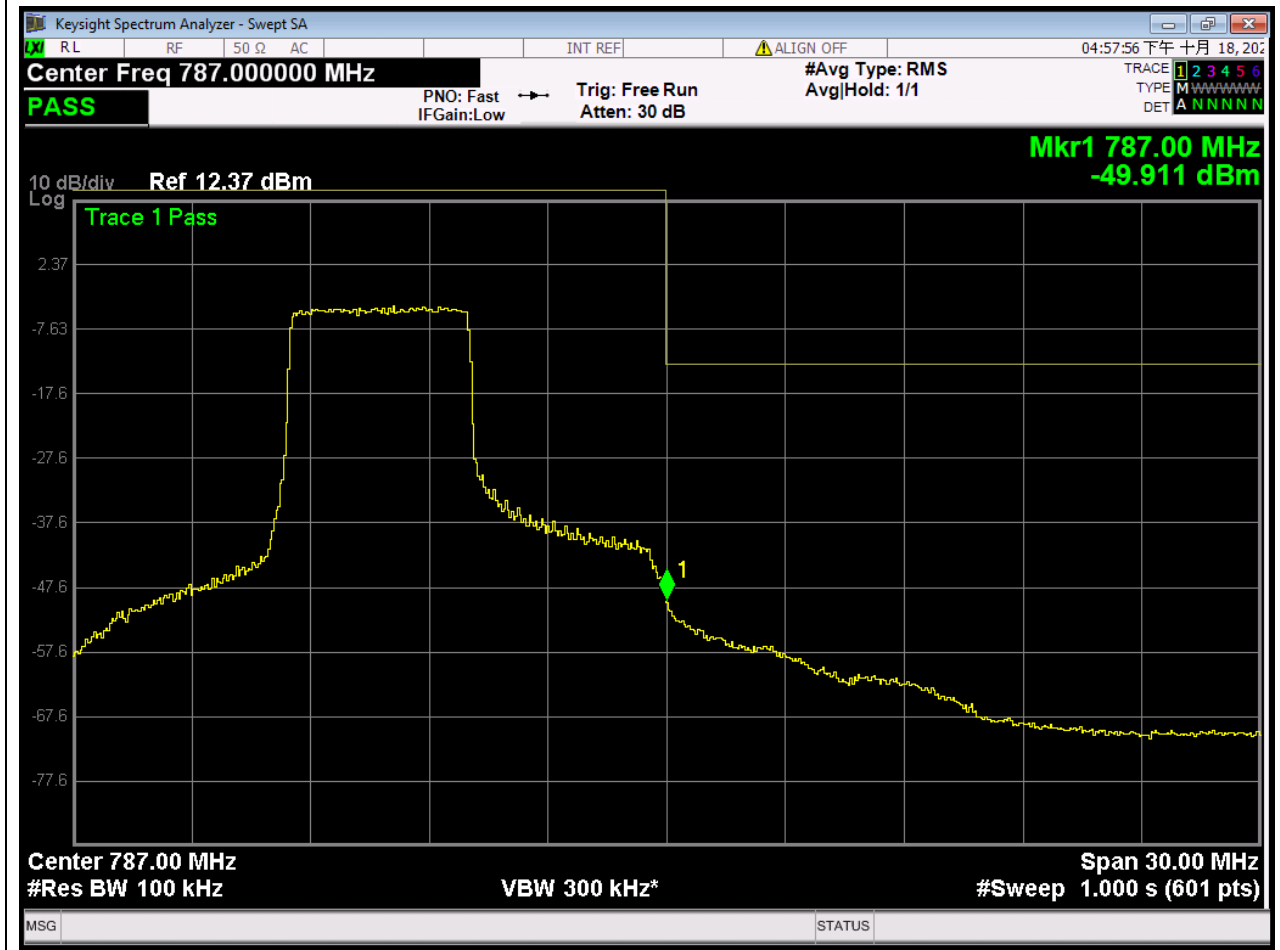
1.45. LTE Band Edge(Subtest:45, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-32.31	Pass	601



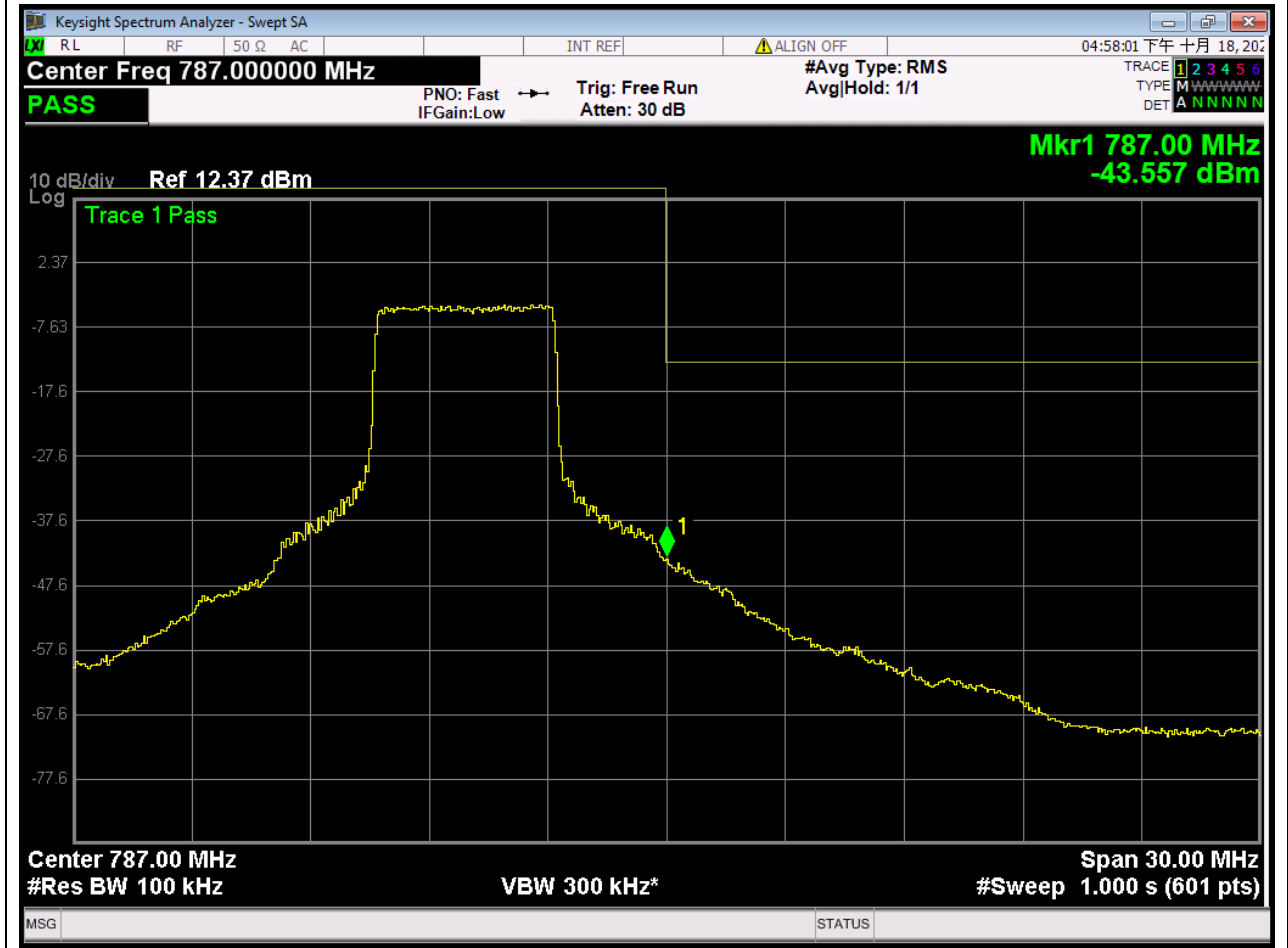
1.46. LTE Band Edge(Subtest:46, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-49.91	Pass	601



1.47. LTE Band Edge(Subtest:47, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-43.56	Pass	601



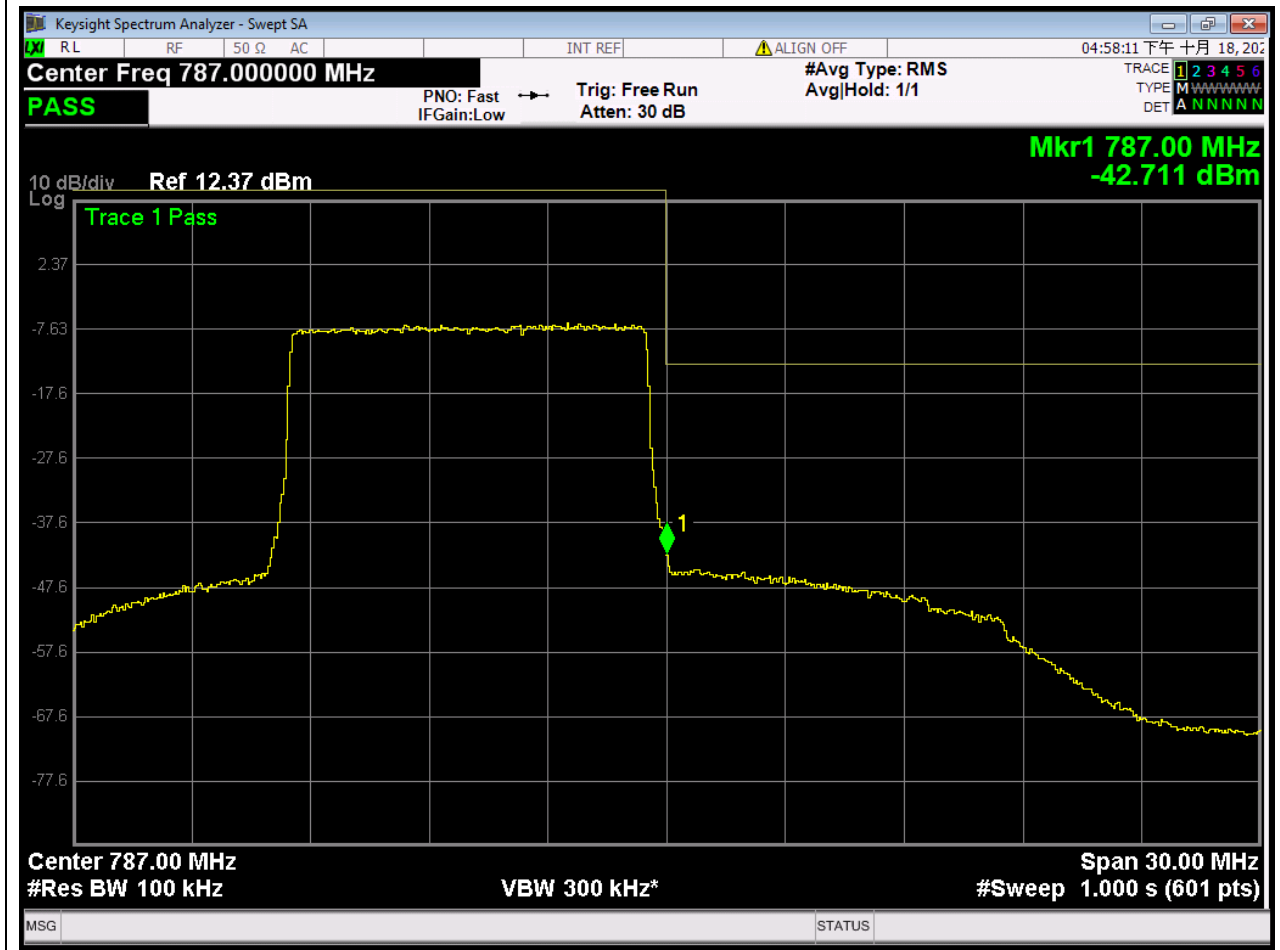
1.48. LTE Band Edge(Subtest:48, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-40.81	Pass	601



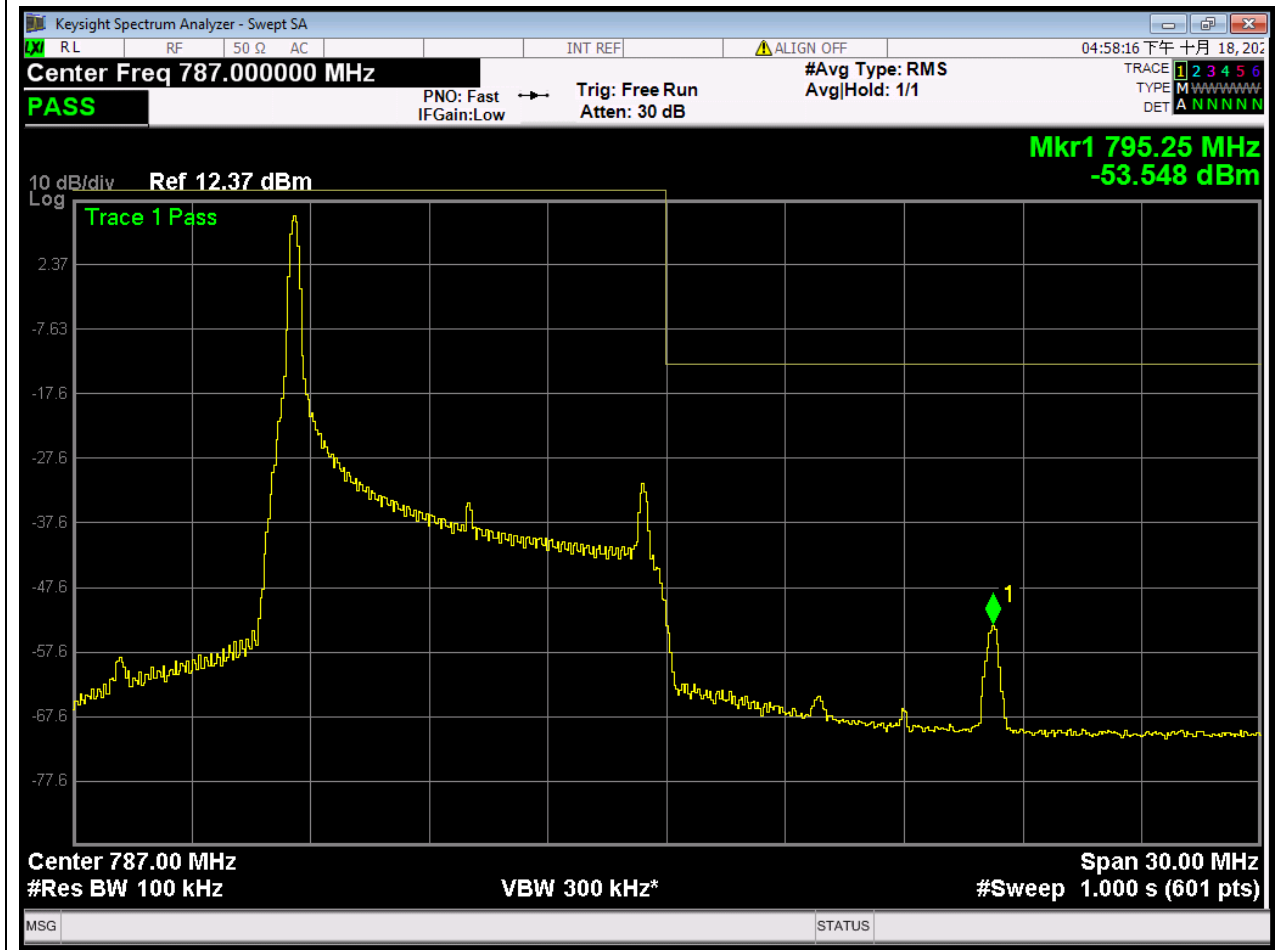
1.49. LTE Band Edge(Subtest:49, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-42.71	Pass	601



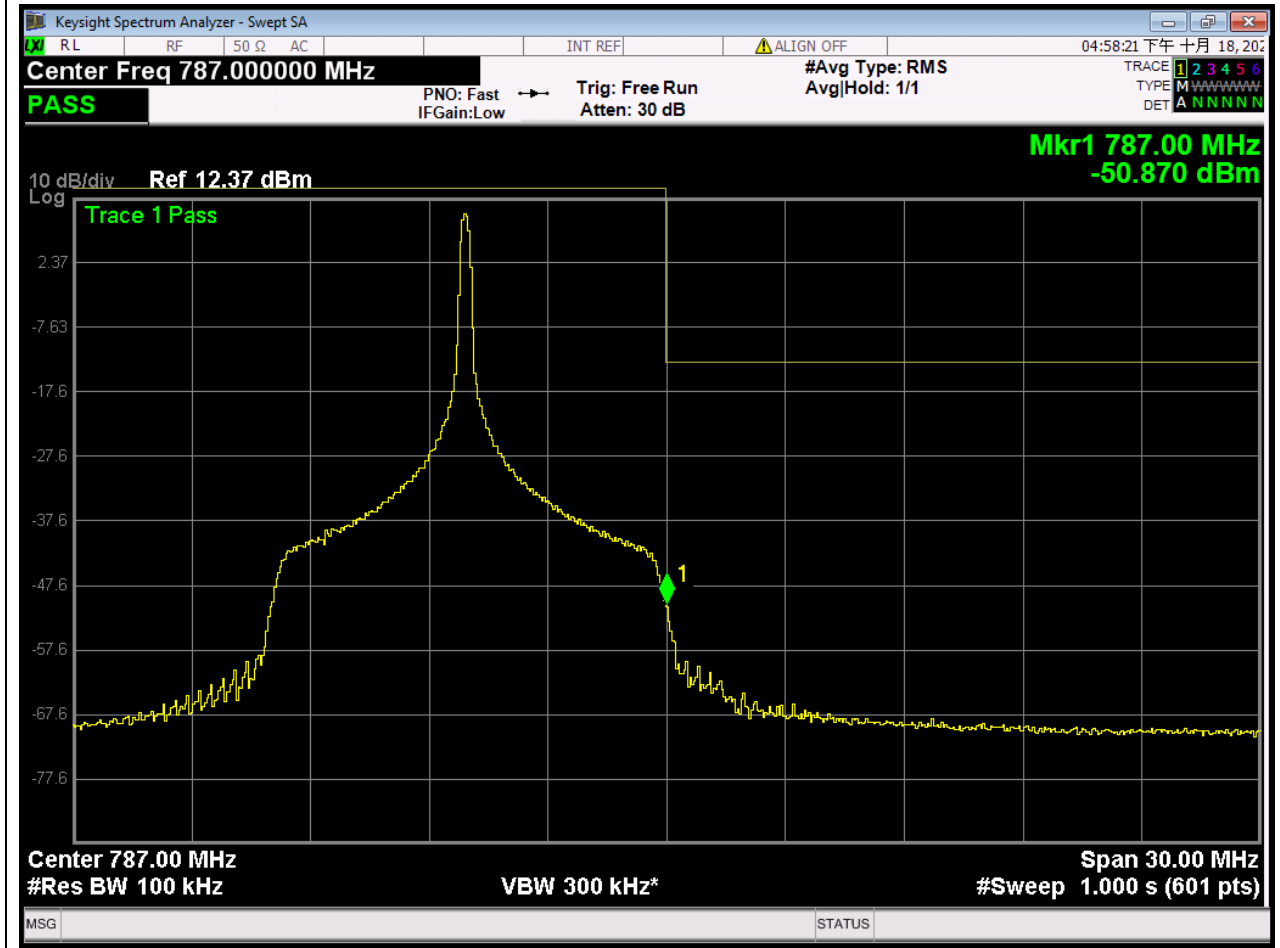
**1.50. LTE Band Edge(Subtest:50, Channel:23230, Bandwidth:10,
Modulation:16QAM, RB Number:1, RB Position:0)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	795.25	-53.55	Pass	601



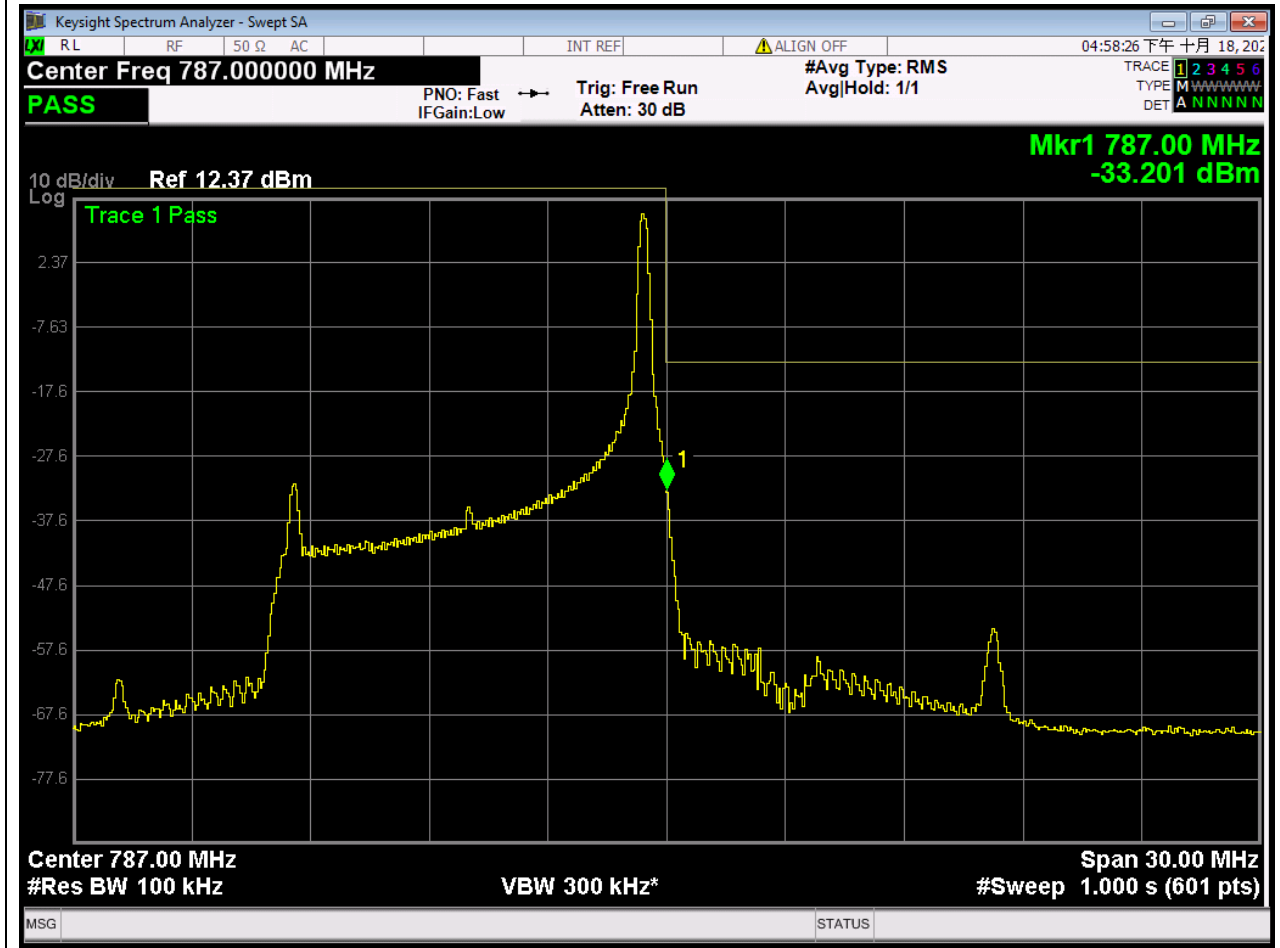
1.51. LTE Band Edge(Subtest:51, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-50.87	Pass	601



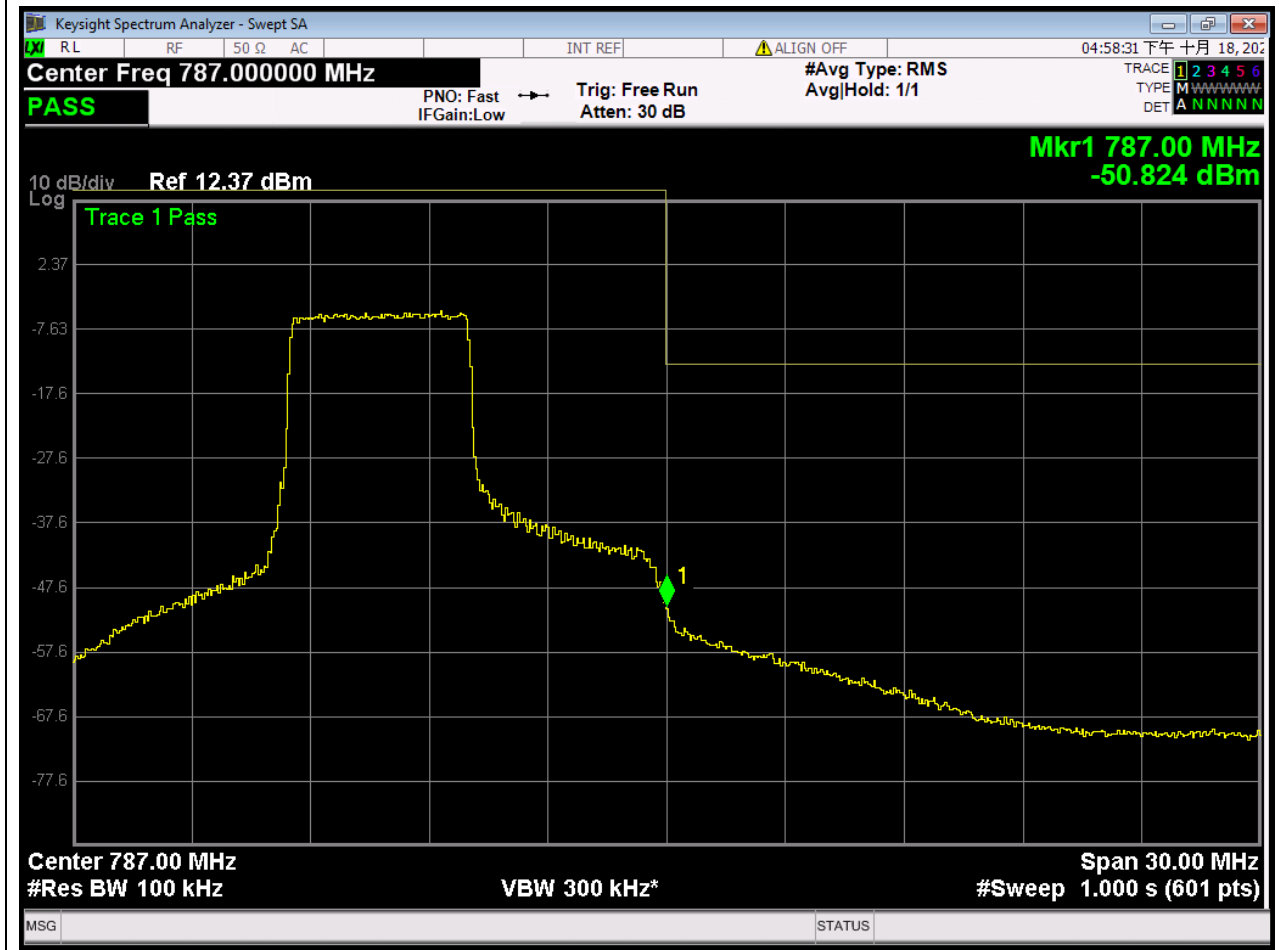
1.52. LTE Band Edge(Subtest:52, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-33.2	Pass	601



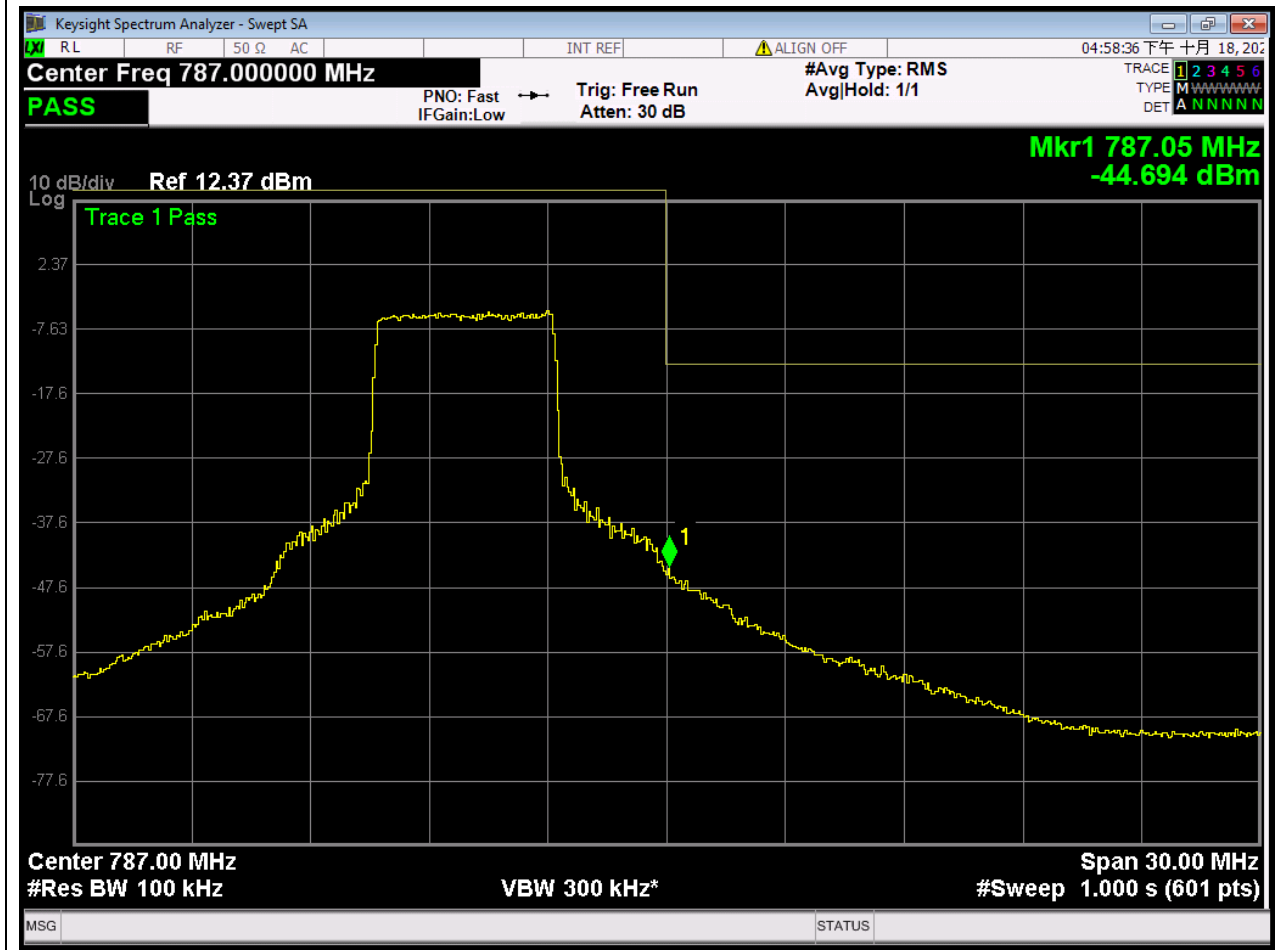
1.53. LTE Band Edge(Subtest:53, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-50.82	Pass	601



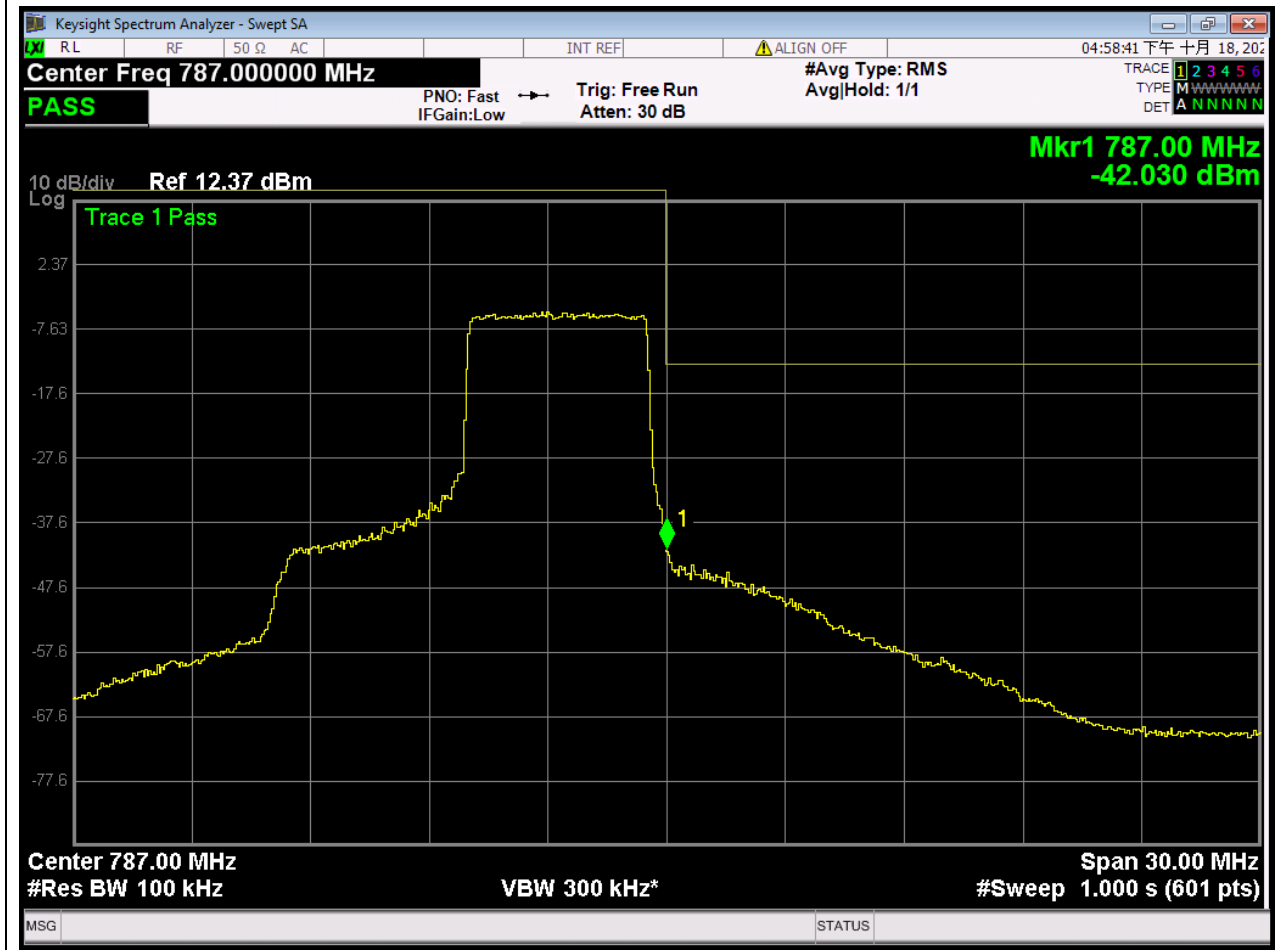
**1.54. LTE Band Edge(Subtest:54, Channel:23230, Bandwidth:10,
Modulation:16QAM, RB Number:25, RB Position:12)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.05	-44.69	Pass	601



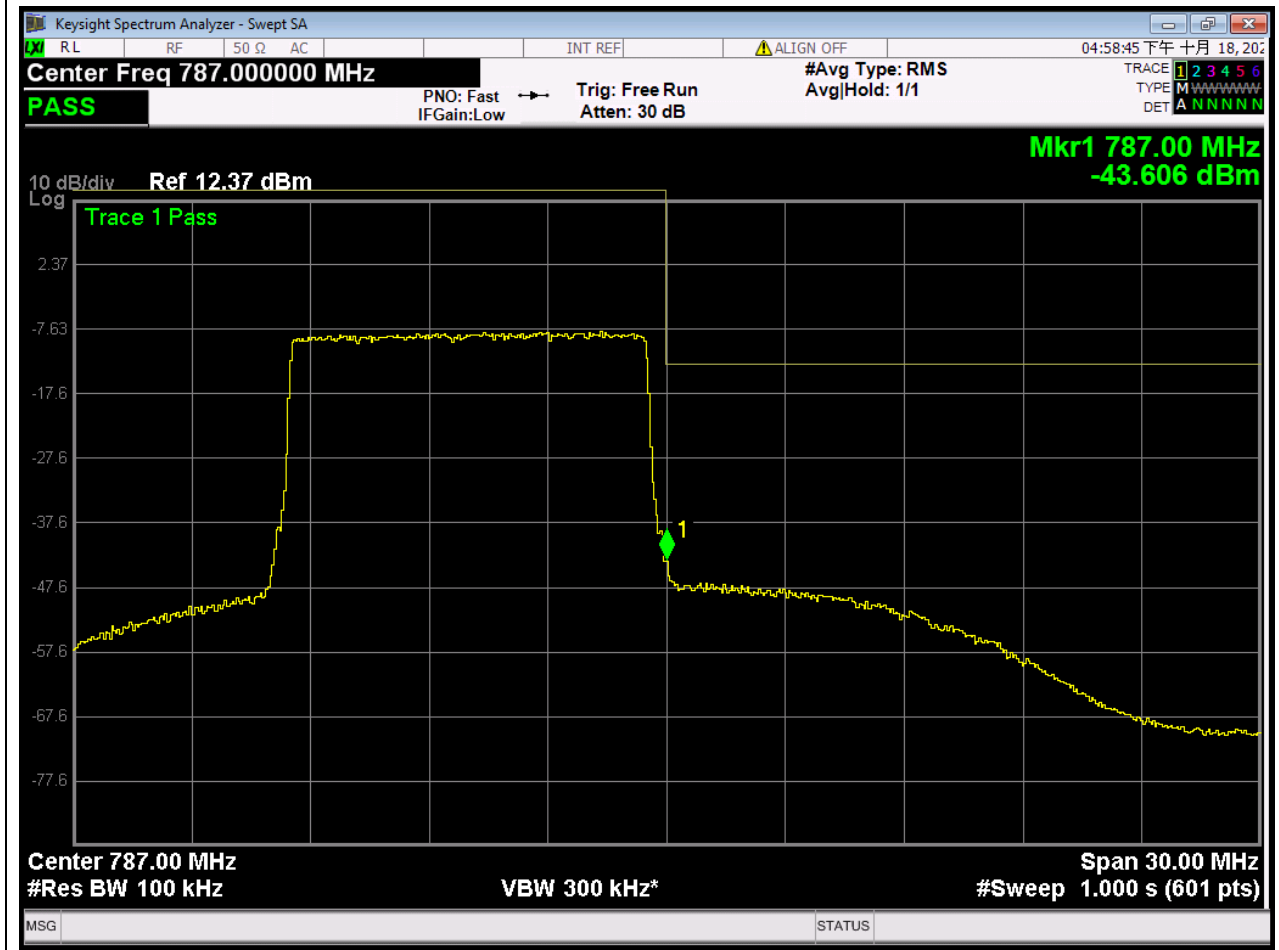
1.55. LTE Band Edge(Subtest:55, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-42.03	Pass	601



1.56. LTE Band Edge(Subtest:56, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-43.61	Pass	601



END