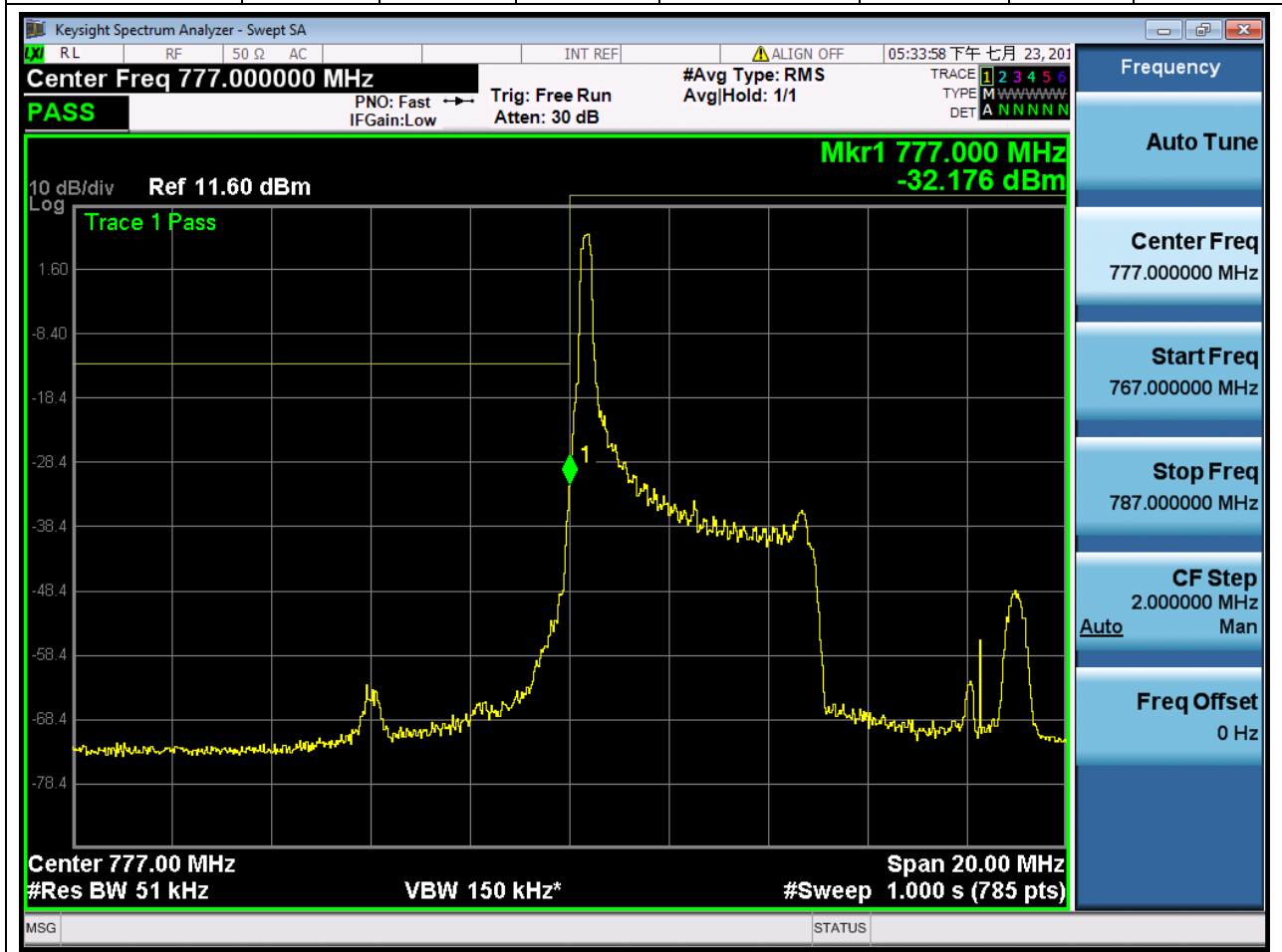


Annex E. LTE Band Edge

1. LTE_Band13

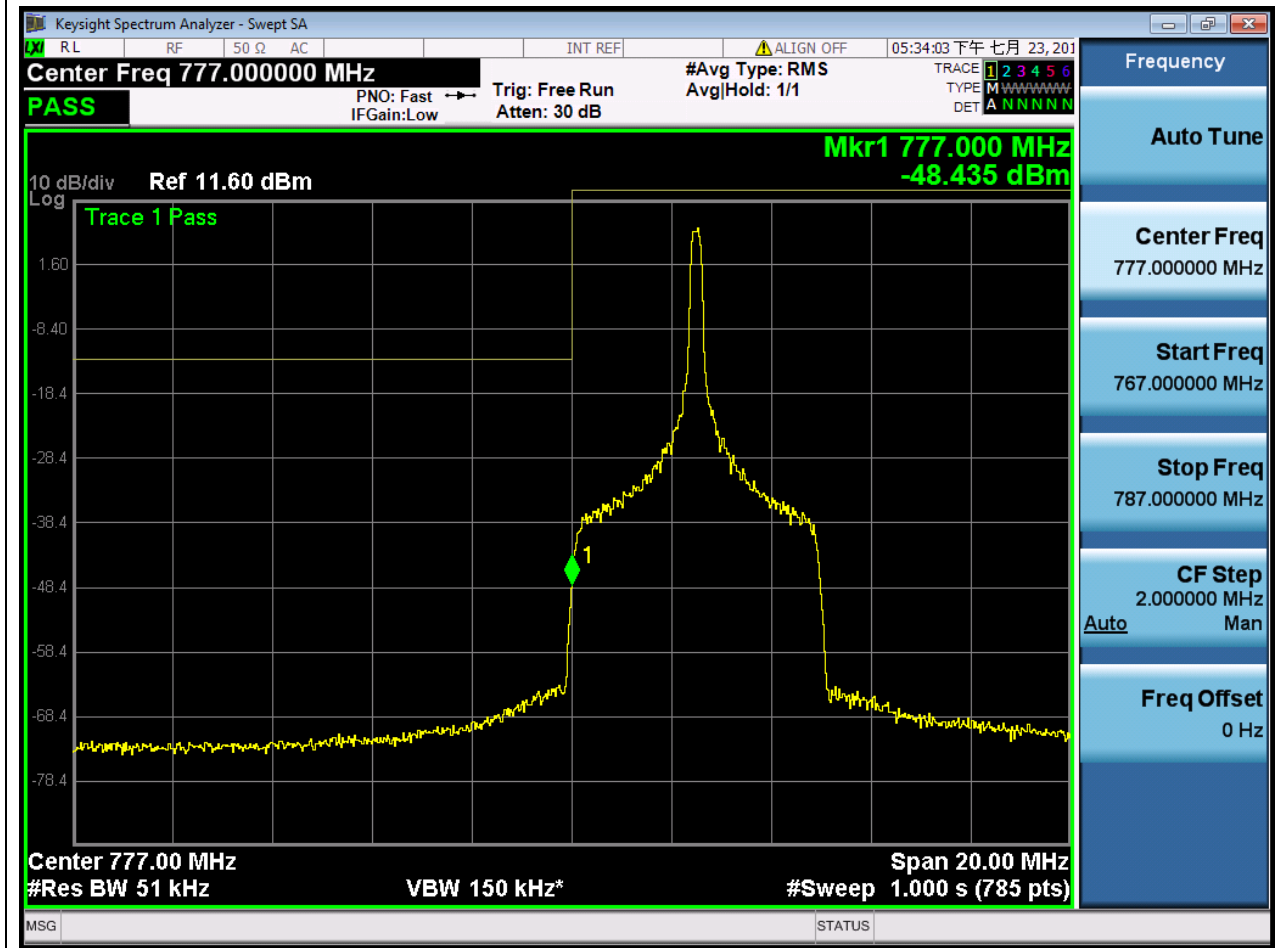
1.1. LTE Band Edge(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-32.18	Pass	785



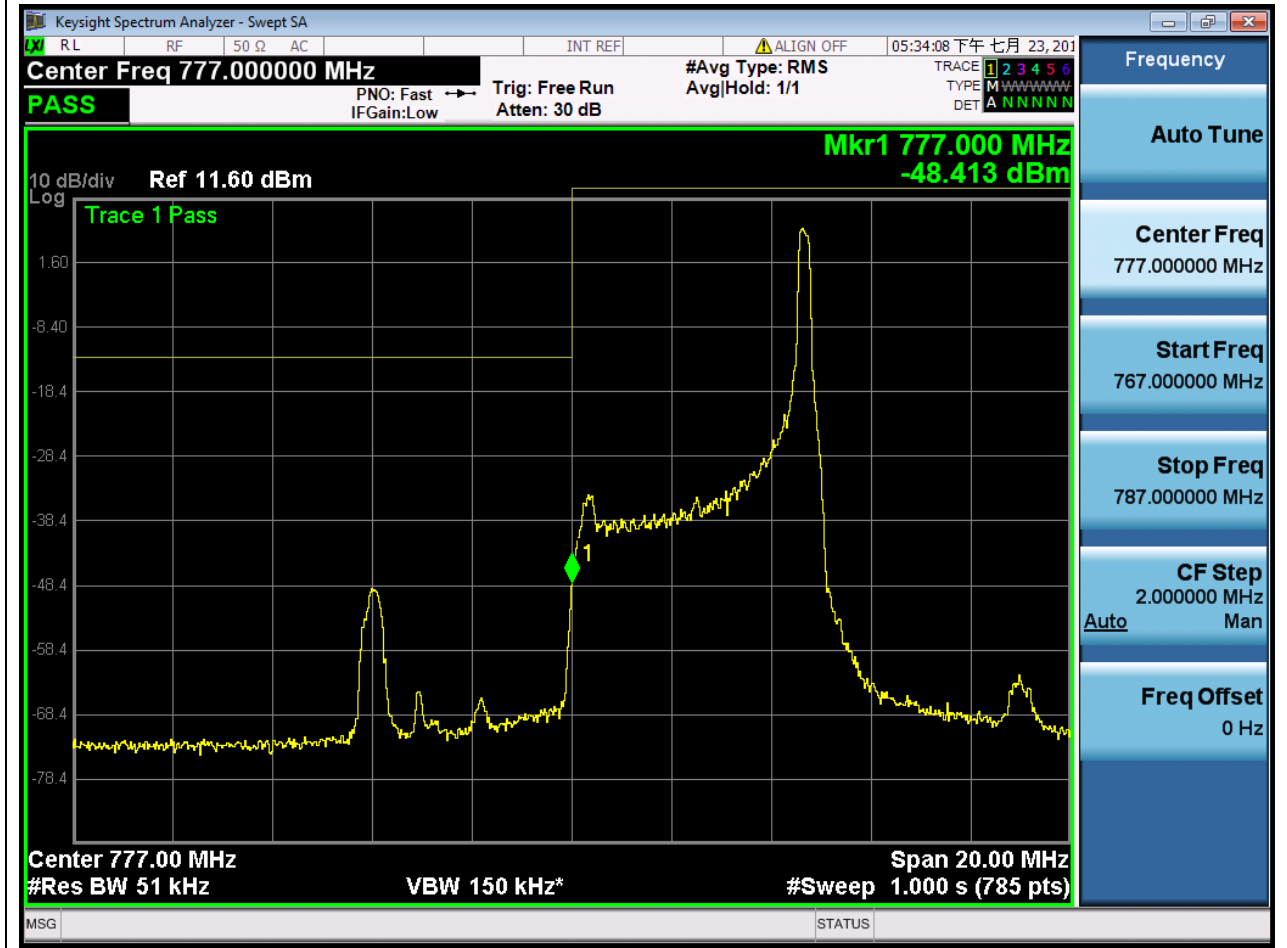
1.2. LTE Band Edge(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-48.44	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	-48.41	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	-39.15	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	-45.2	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	-49.13	Pass	785



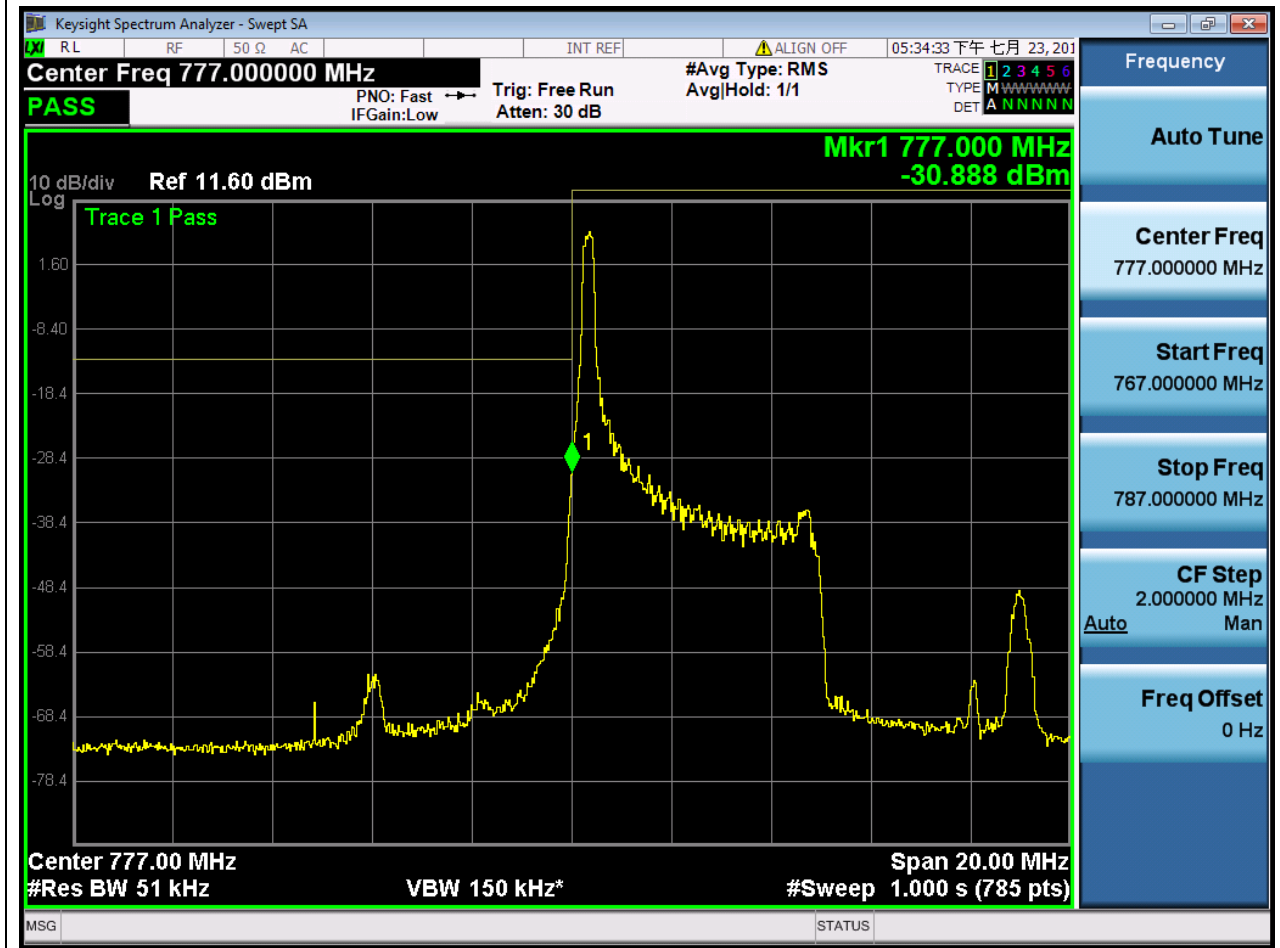
1.7. LTE Band Edge(Subtest:7, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-41.87	Pass	785



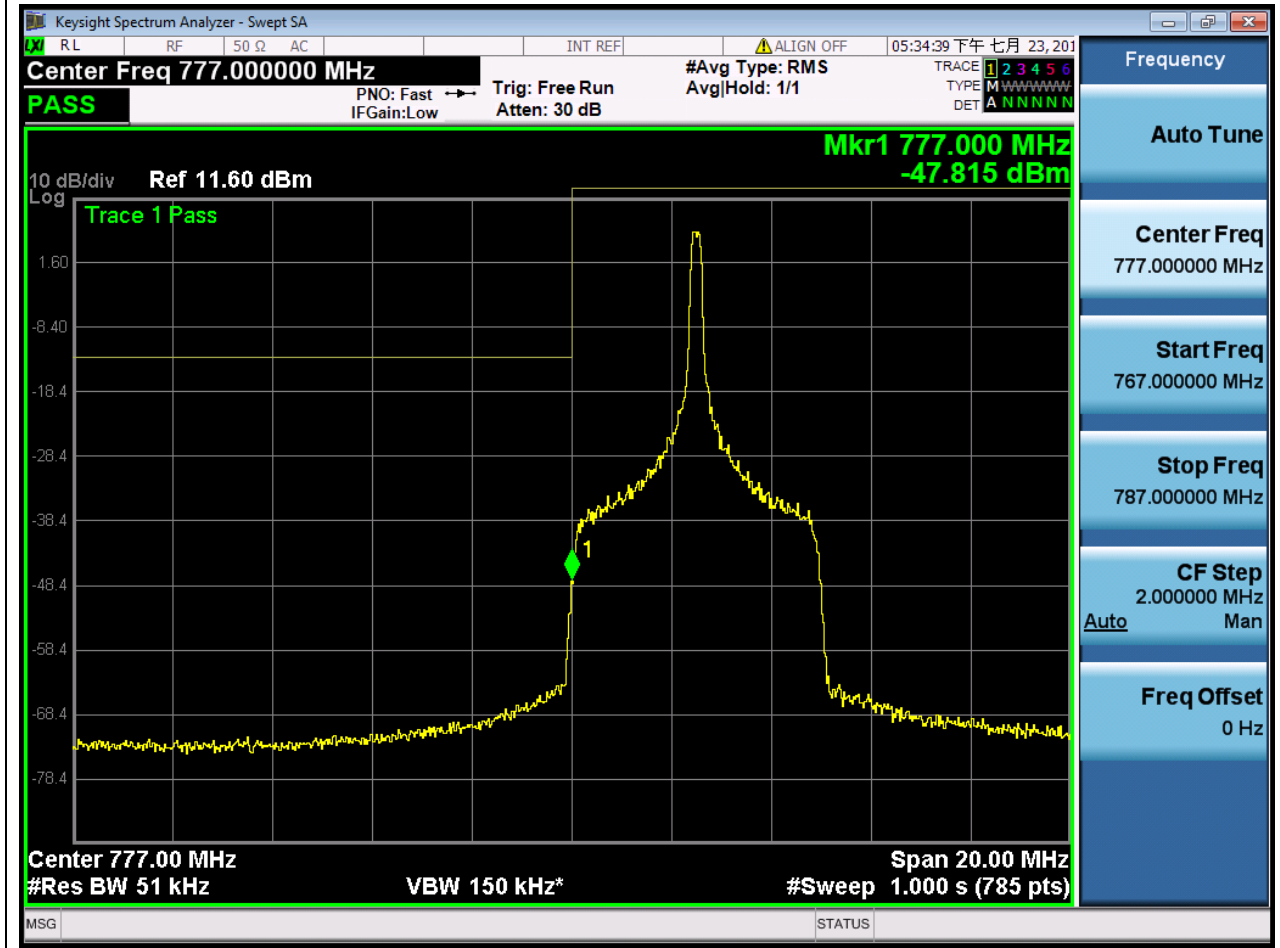
1.8. LTE Band Edge(Subtest:8, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-30.89	Pass	785



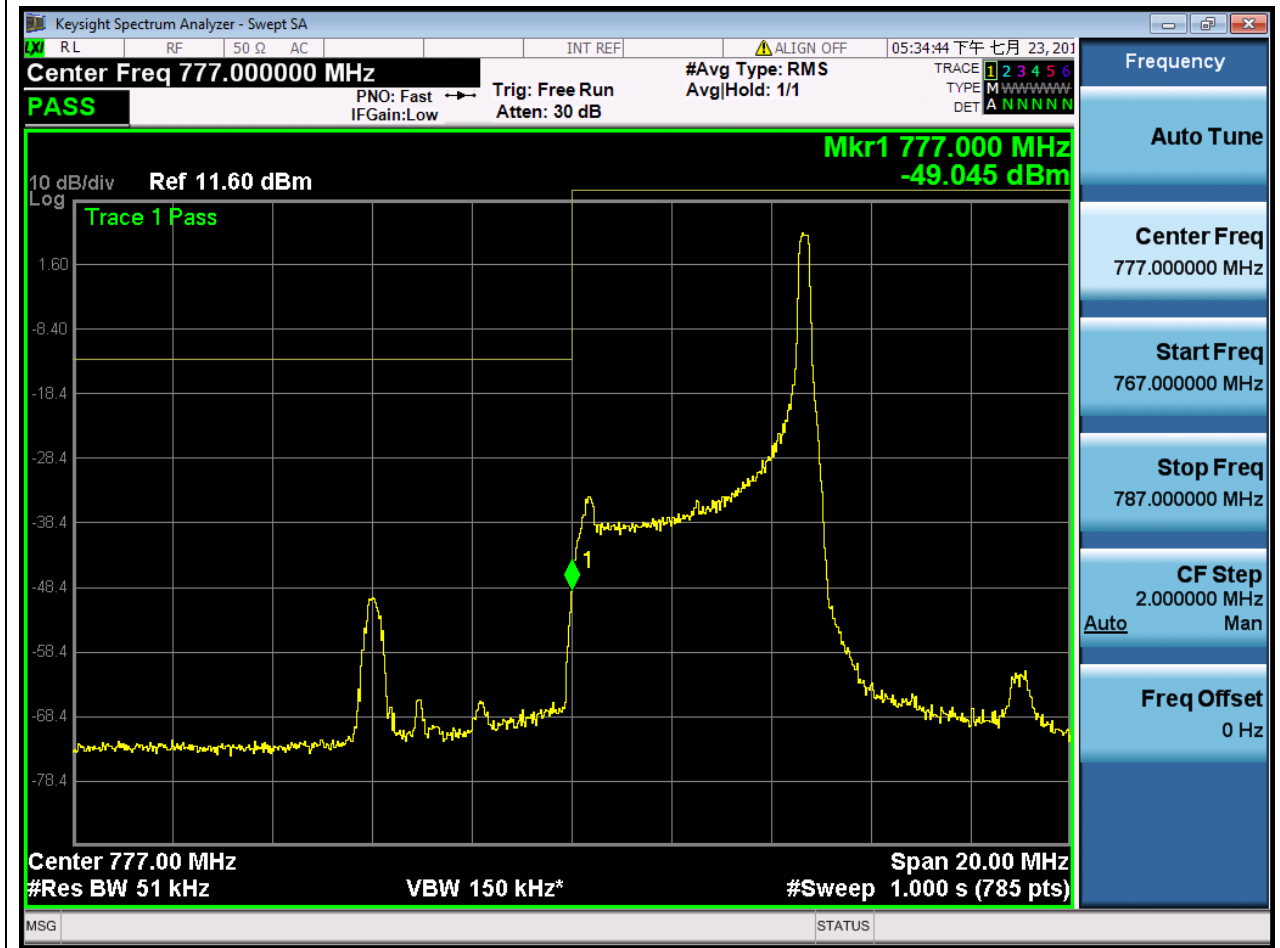
1.9. LTE Band Edge(Subtest:9, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-47.81	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	-49.04	Pass	785



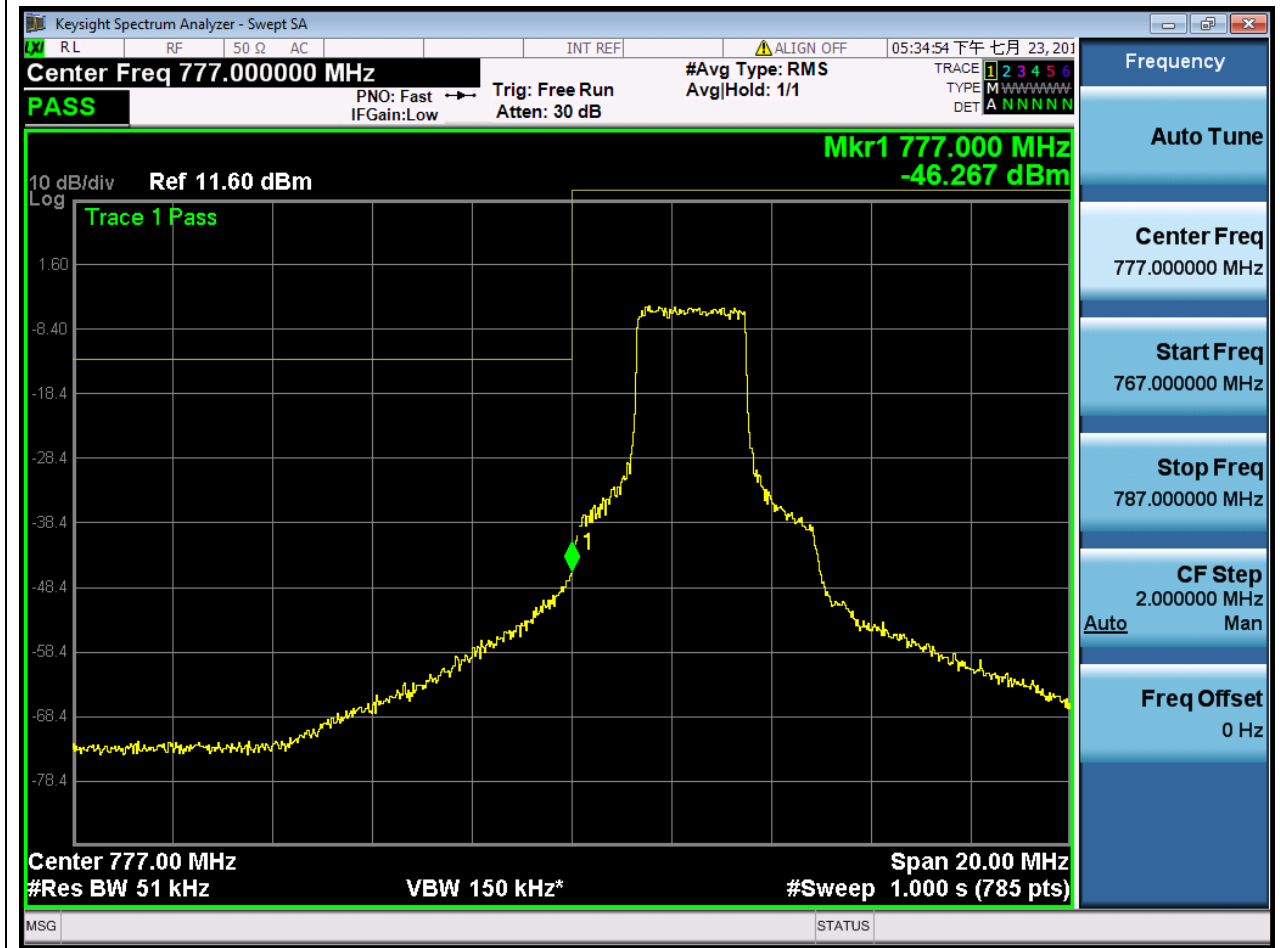
1.11. LTE Band Edge(Subtest:11, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-38.94	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	777	-46.27	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	-49.98	Pass	785



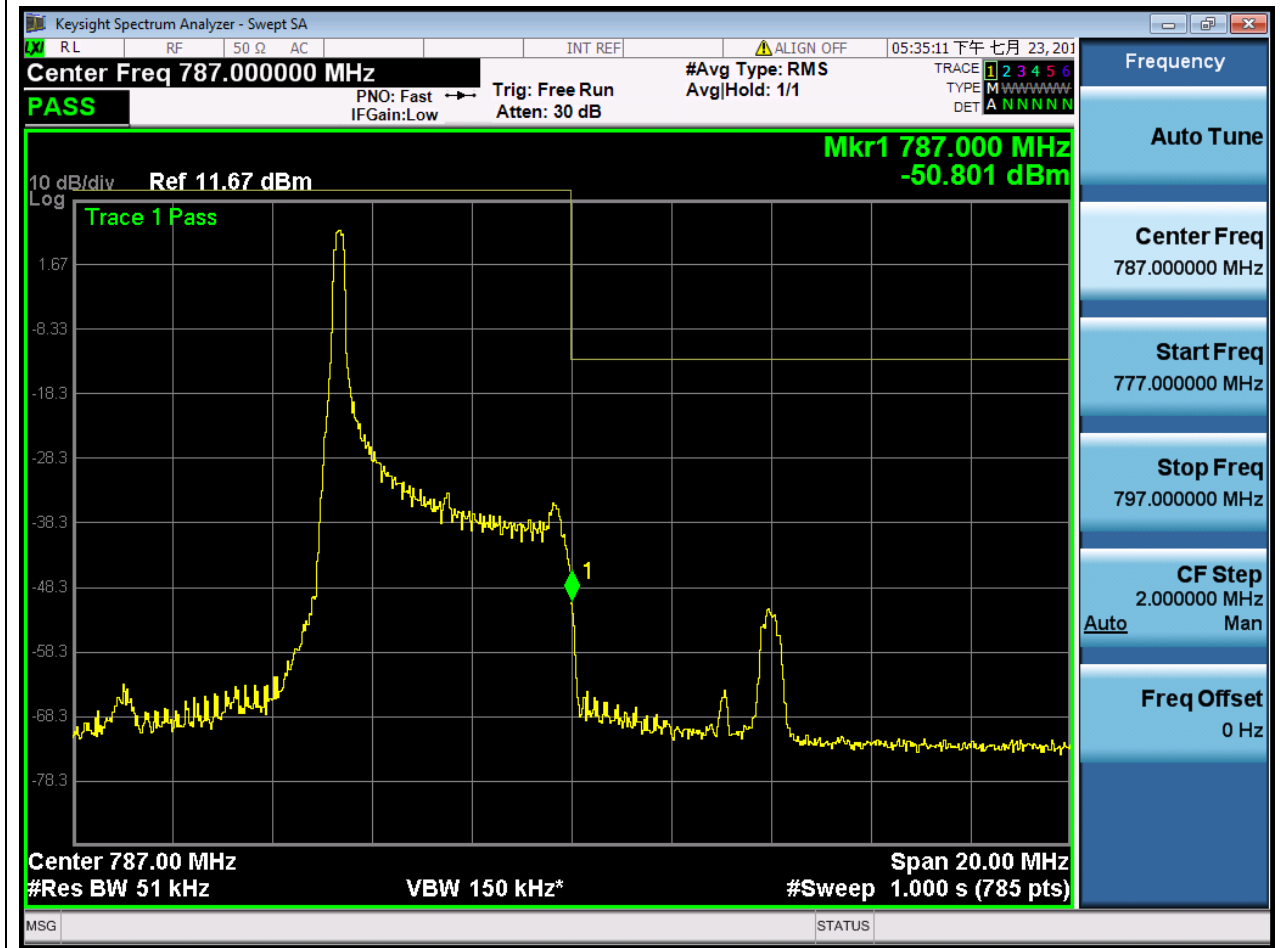
1.14. LTE Band Edge(Subtest:14, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-42.1	Pass	785



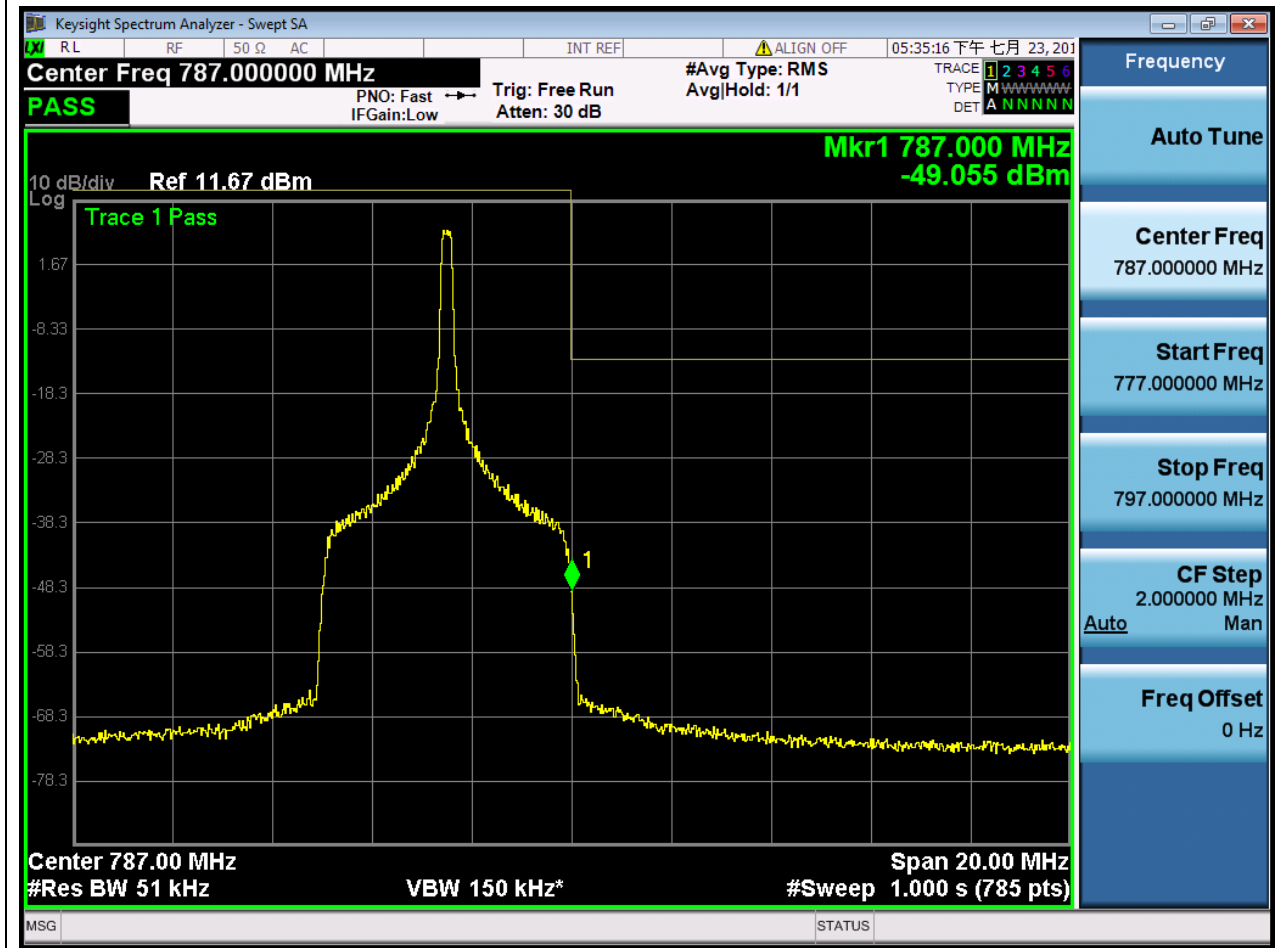
1.15. LTE Band Edge(Subtest:15, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-50.8	Pass	785



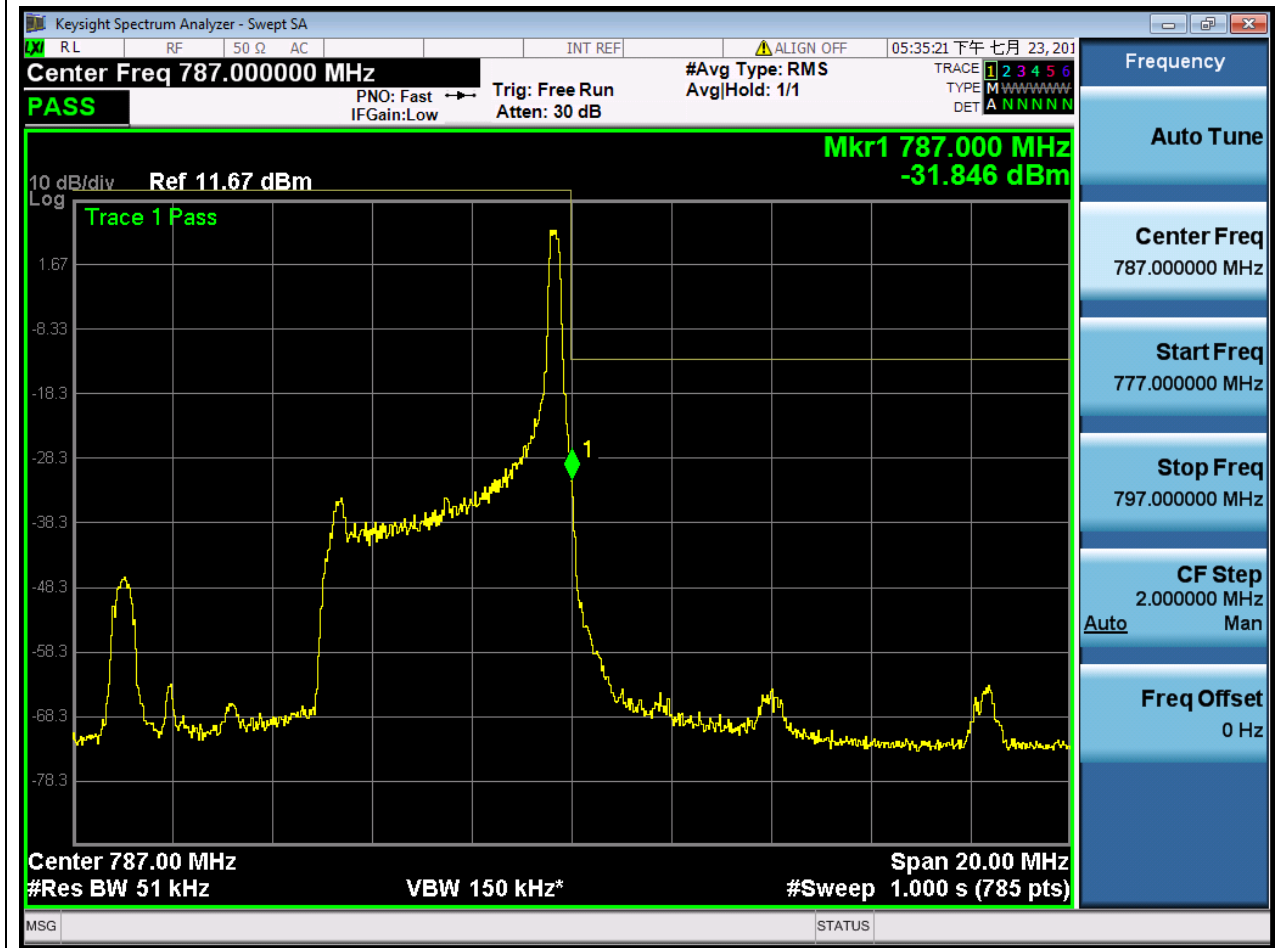
1.16. LTE Band Edge(Subtest:16, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-49.06	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	-31.85	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	-49.19	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	-48.61	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	-39.25	Pass	785



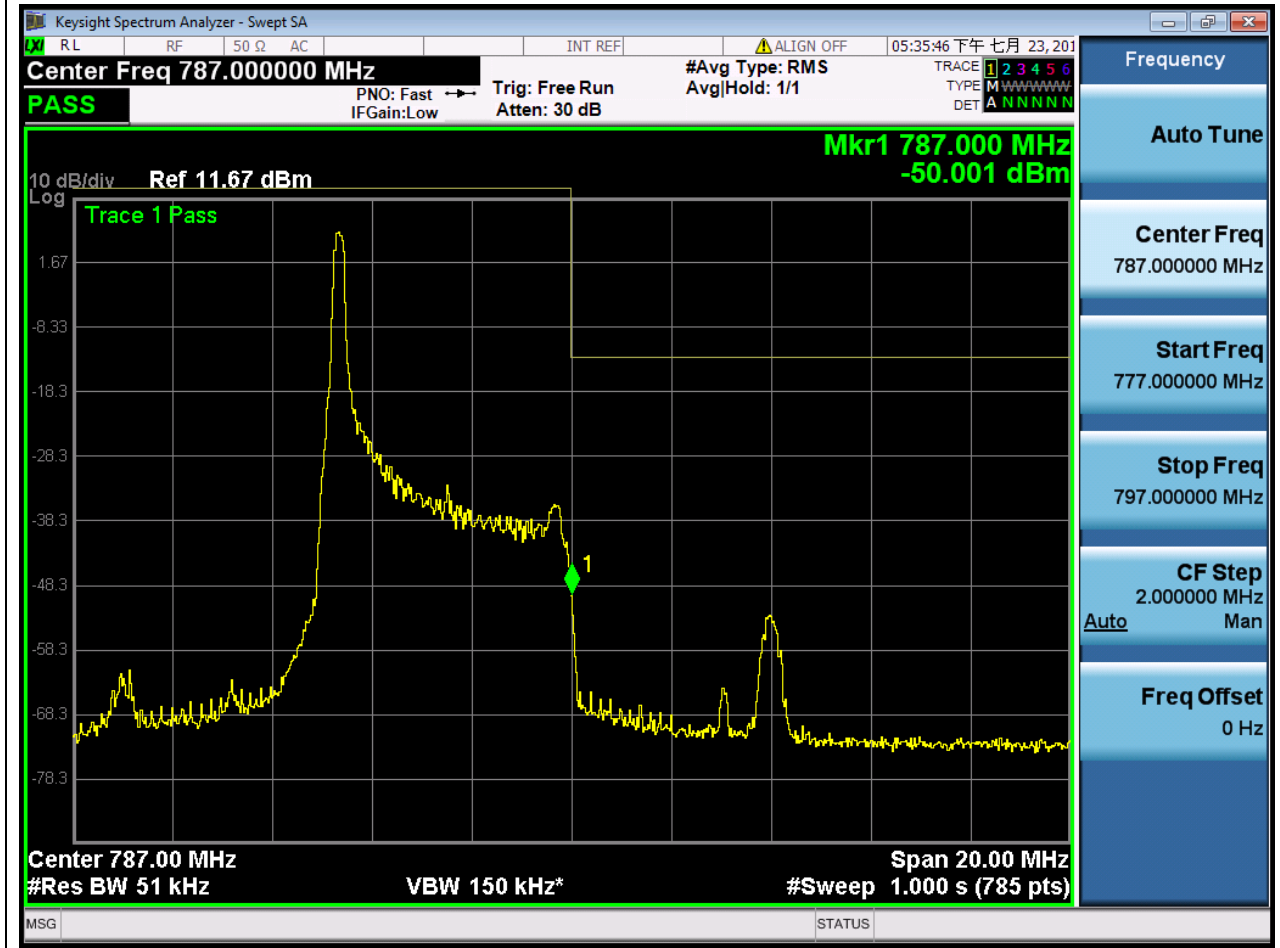
1.21. LTE Band Edge(Subtest:21, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-42.73	Pass	785



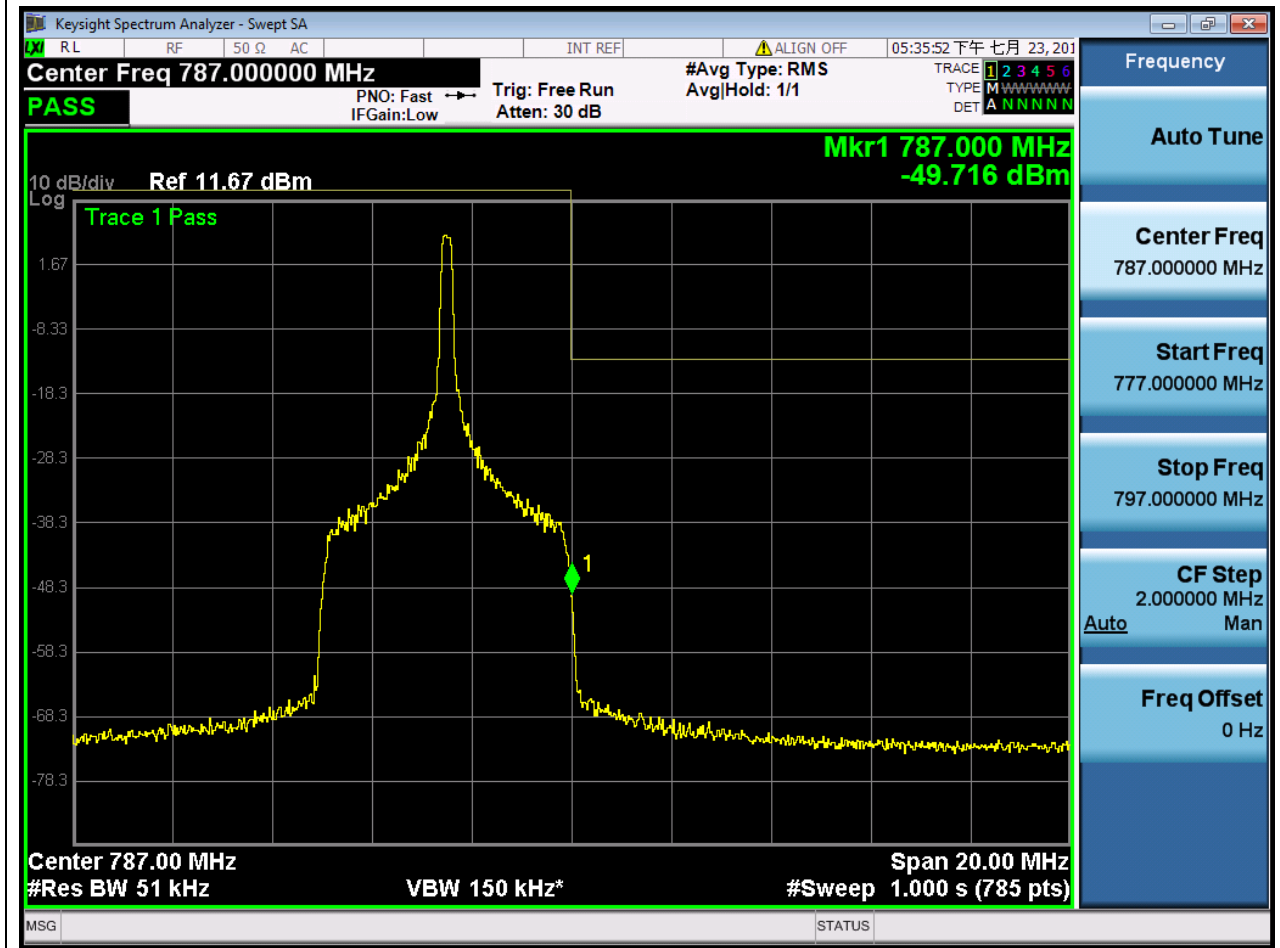
1.22. LTE Band Edge(Subtest:22, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-50	Pass	785



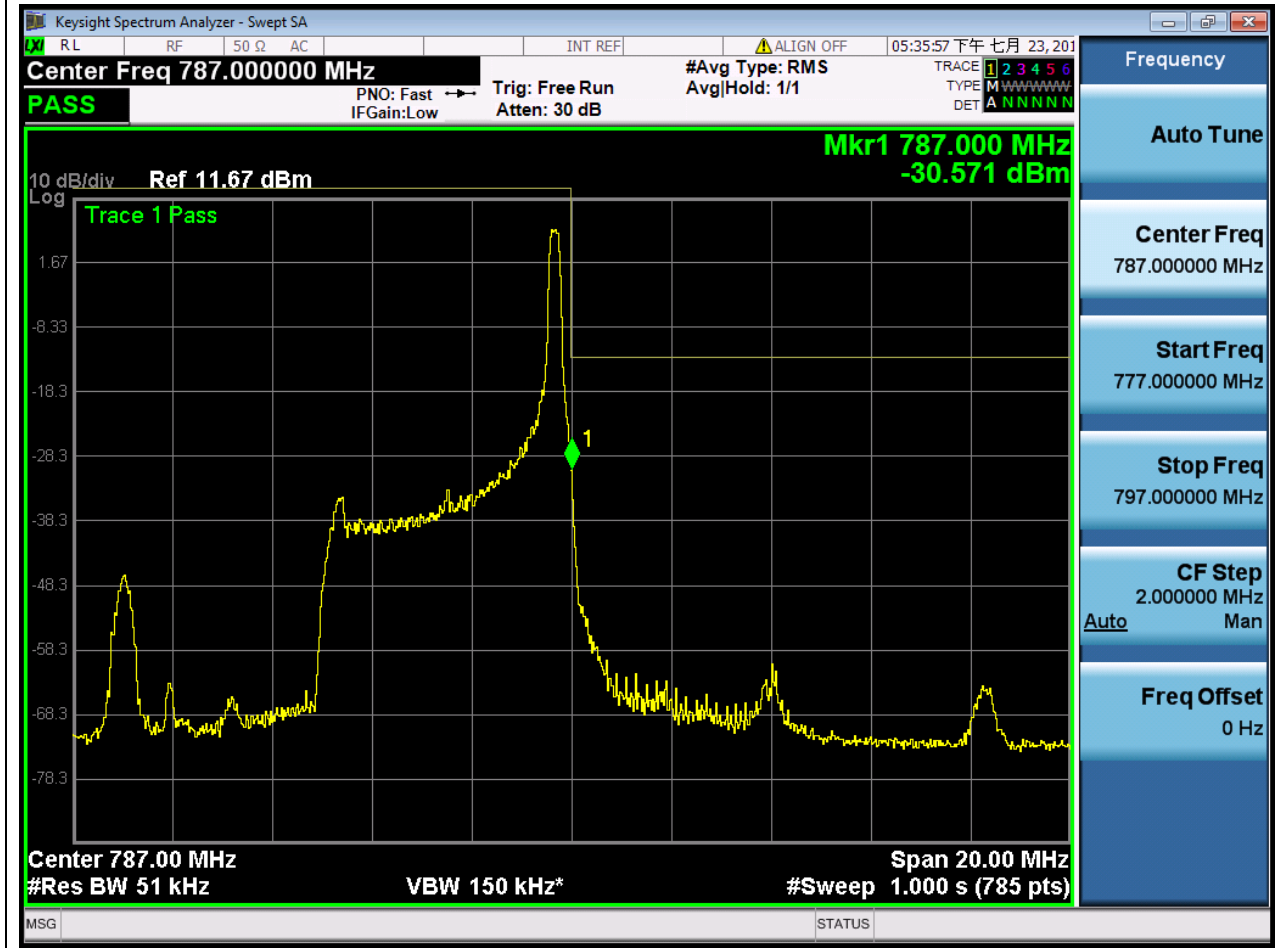
1.23. LTE Band Edge(Subtest:23, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-49.72	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	-30.57	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	-50.61	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	-47.03	Pass	785



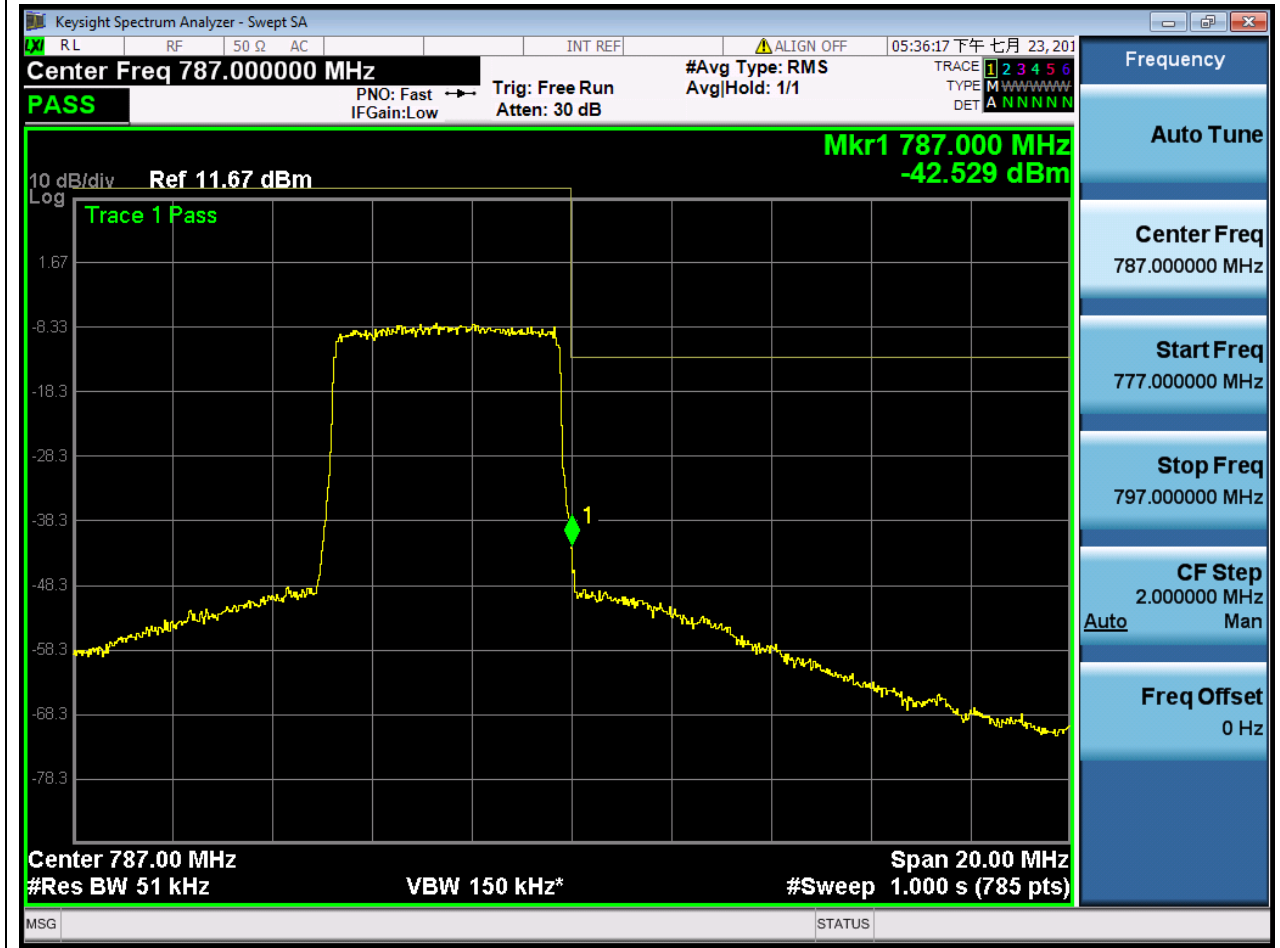
1.27. LTE Band Edge(Subtest:27, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-39.9	Pass	785



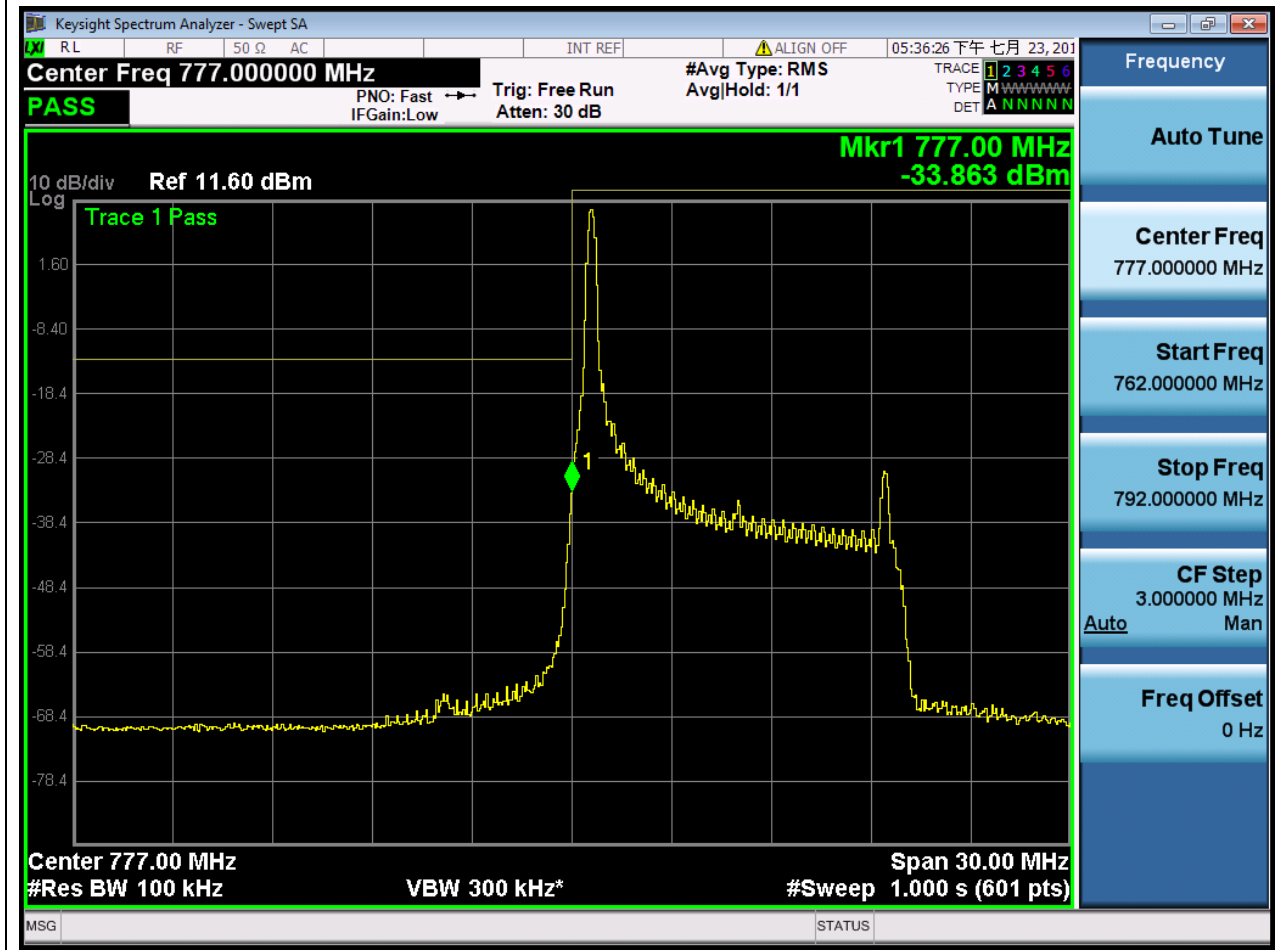
1.28. LTE Band Edge(Subtest:28, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-42.53	Pass	785



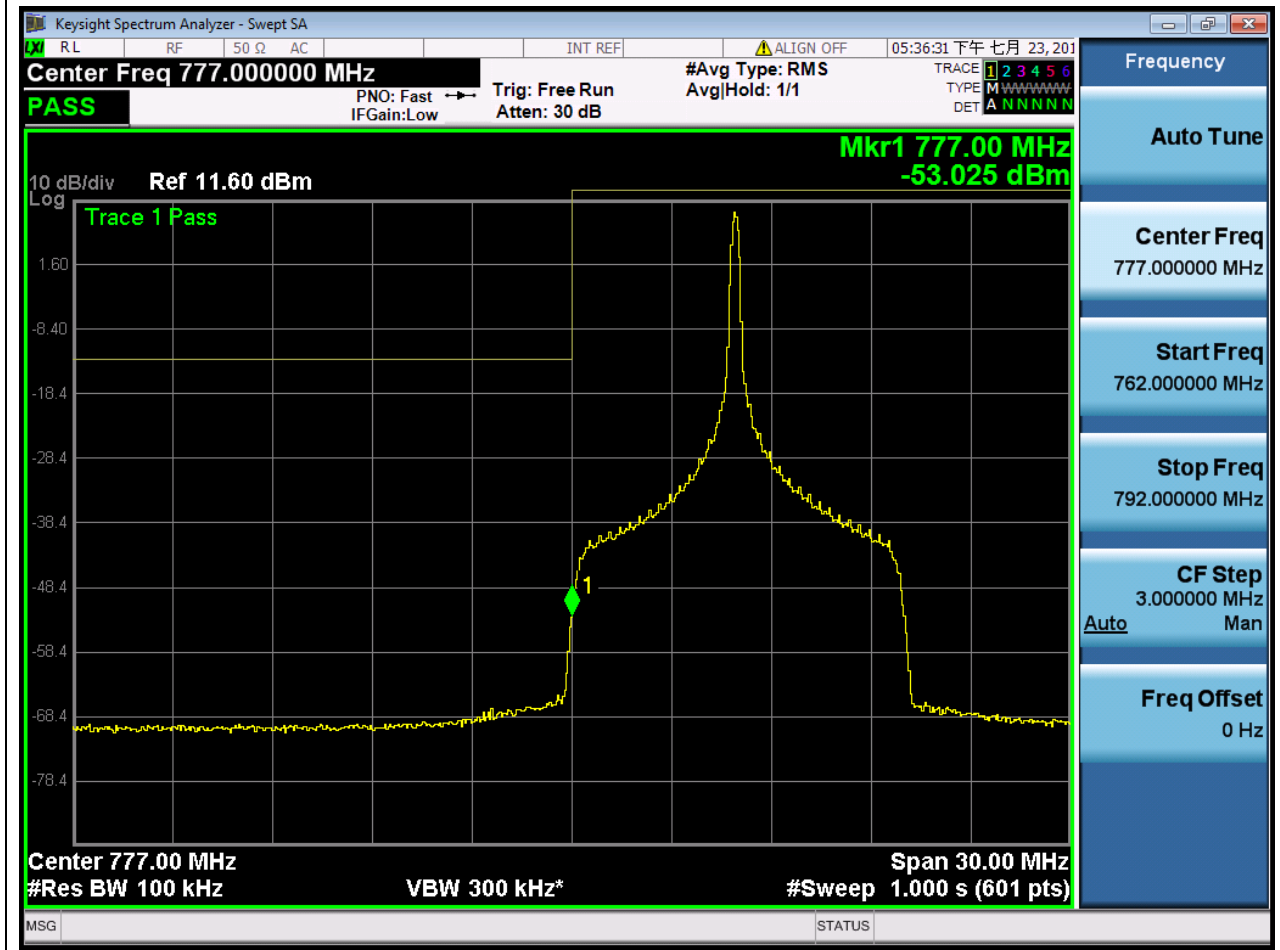
1.29. LTE Band Edge(Subtest:29, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-33.86	Pass	601



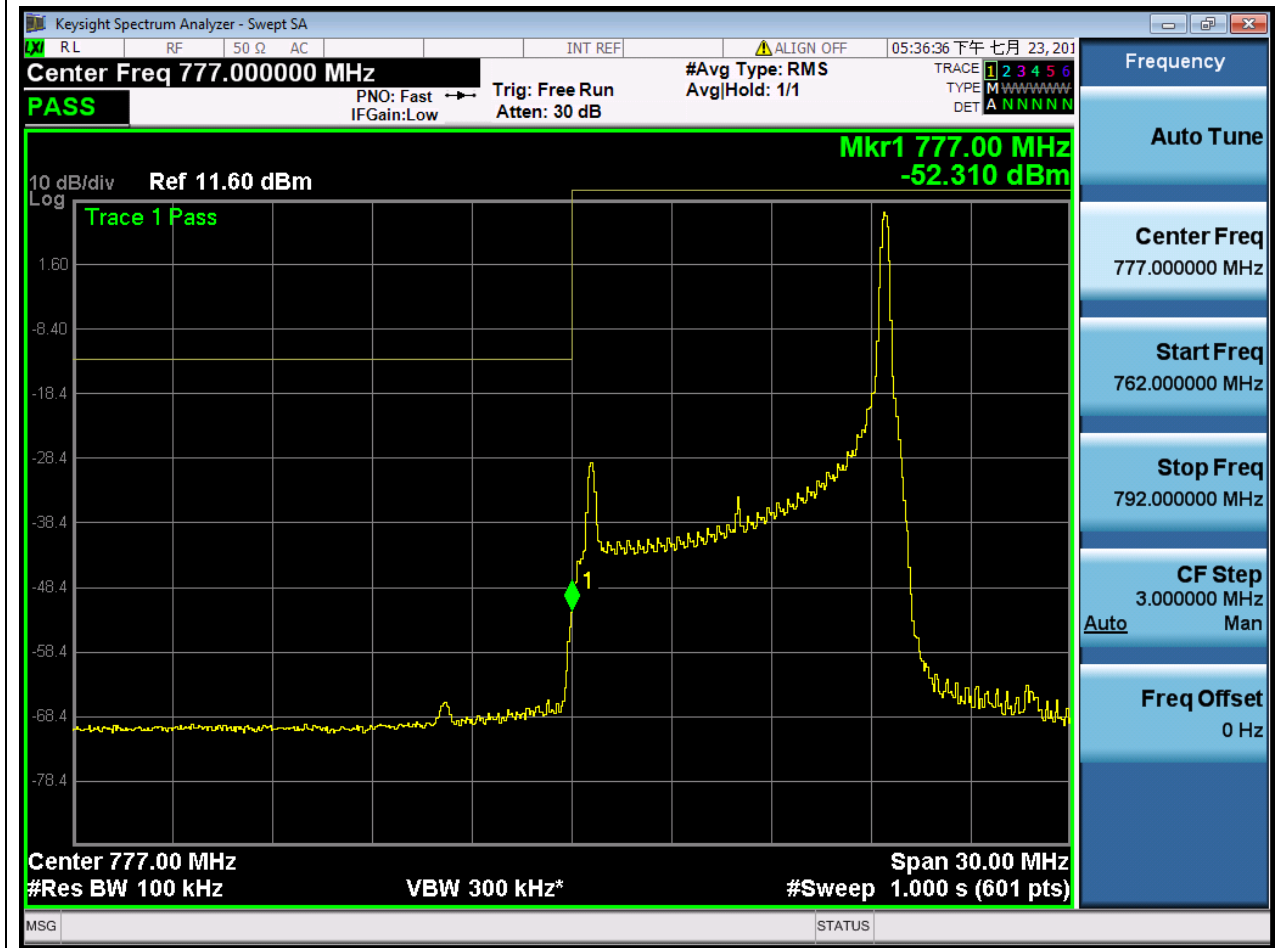
1.30. LTE Band Edge(Subtest:30, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-53.03	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	-52.31	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	-41.56	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	777	-47.45	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	-52.26	Pass	601



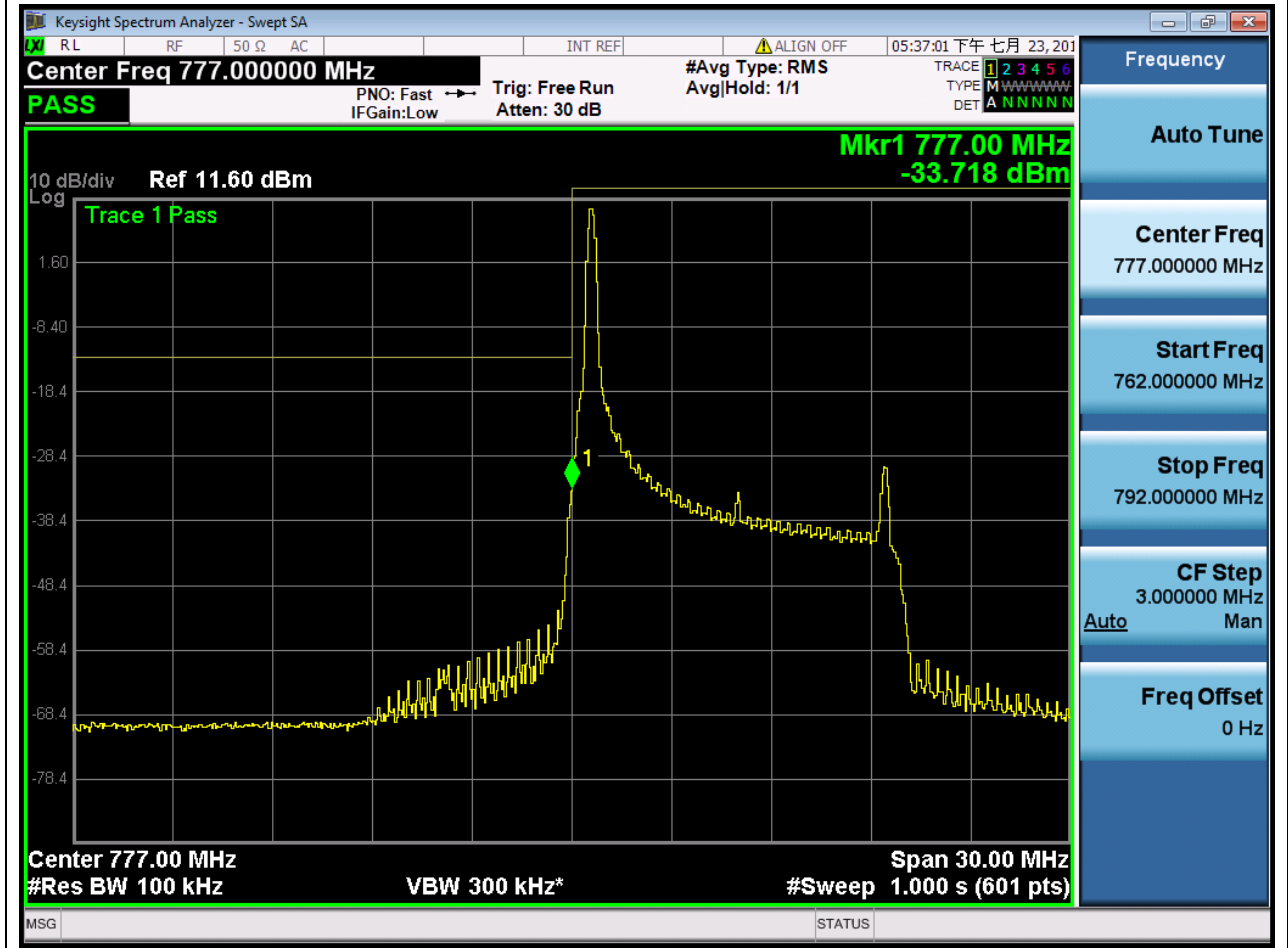
1.35. LTE Band Edge(Subtest:35, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-43.78	Pass	601



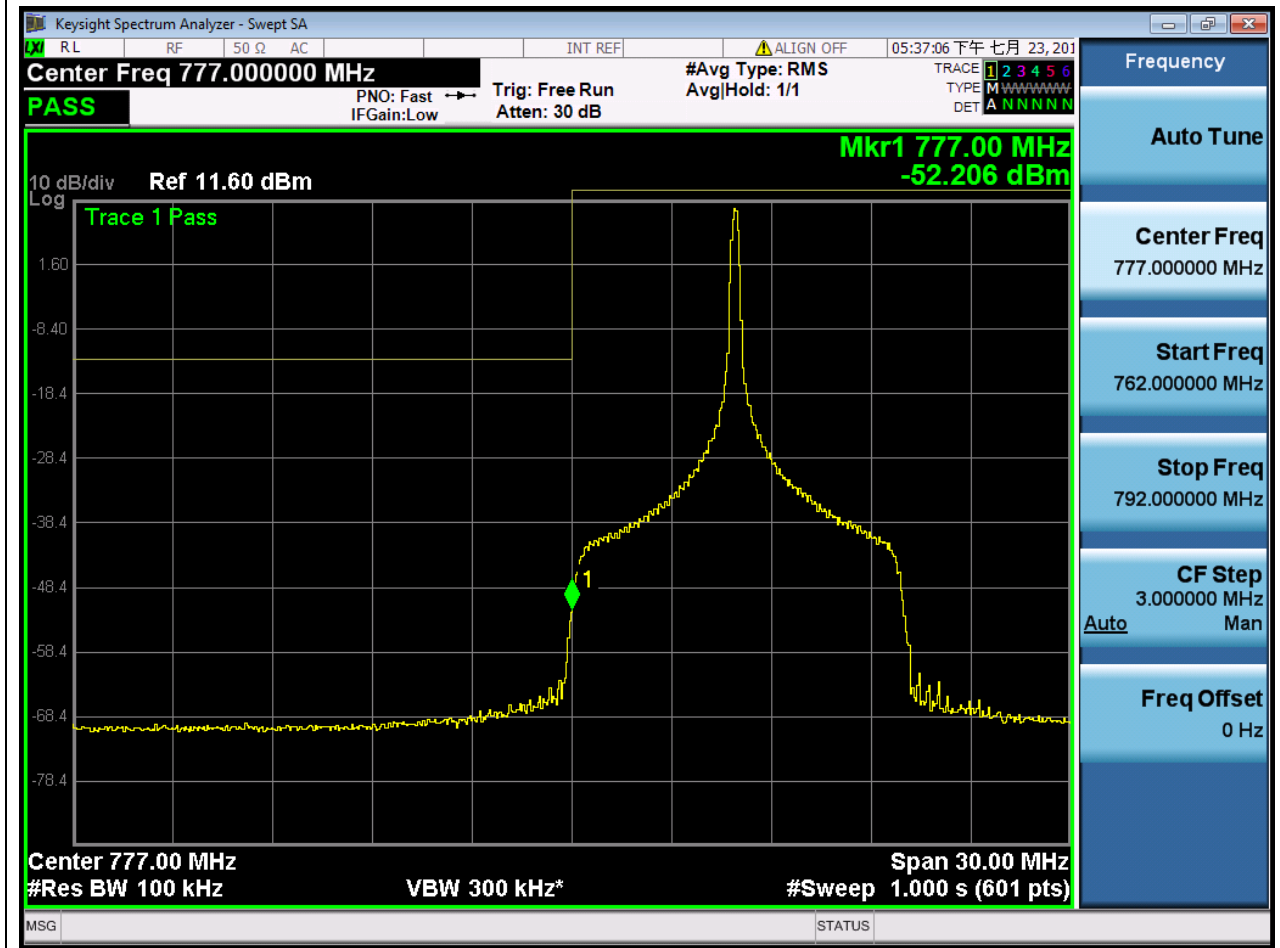
1.36. LTE Band Edge(Subtest:36, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-33.72	Pass	601



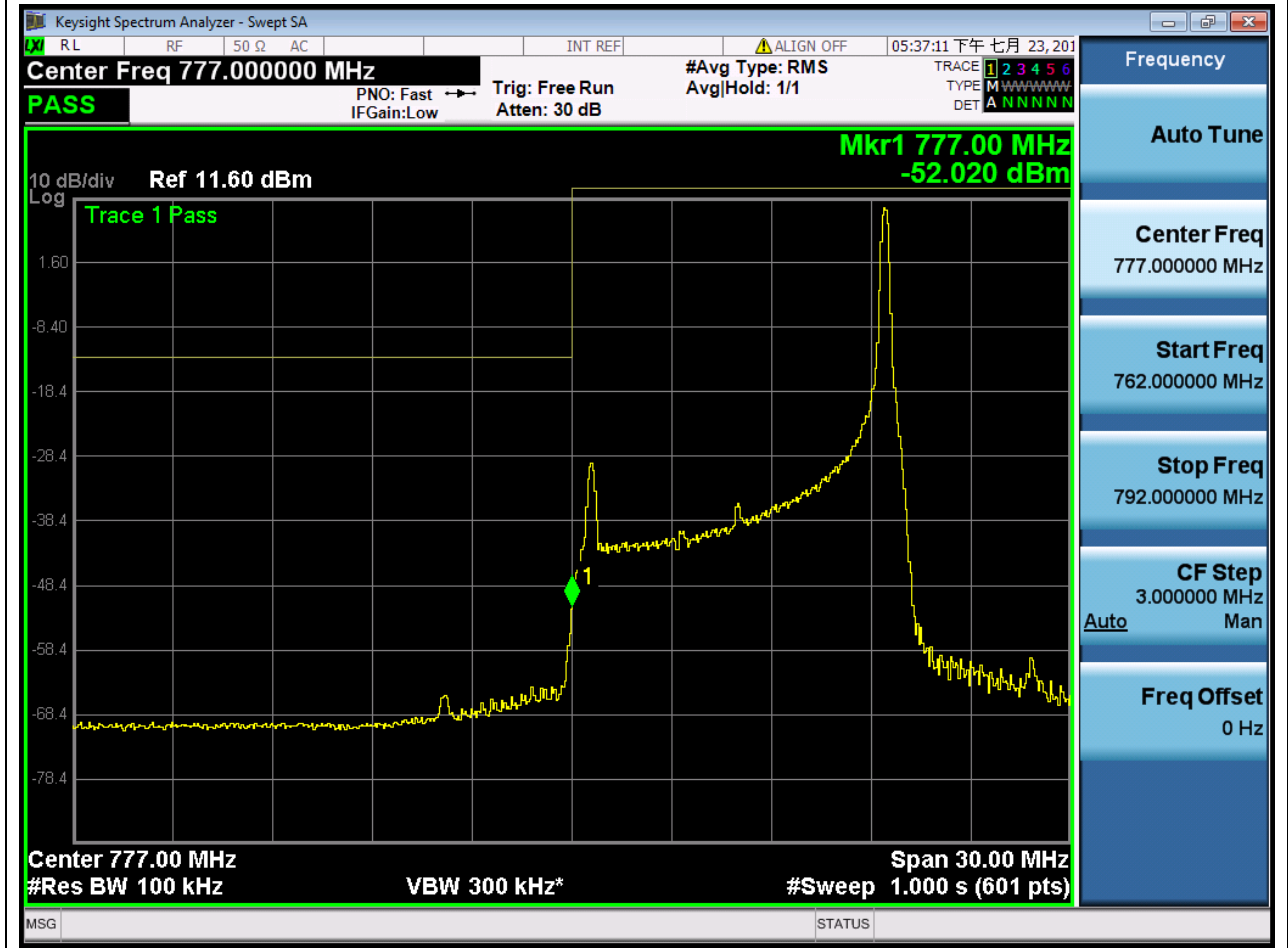
1.37. LTE Band Edge(Subtest:37, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-52.21	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	-52.02	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	-41.5	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	776.95	-47.86	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	-51.51	Pass	601



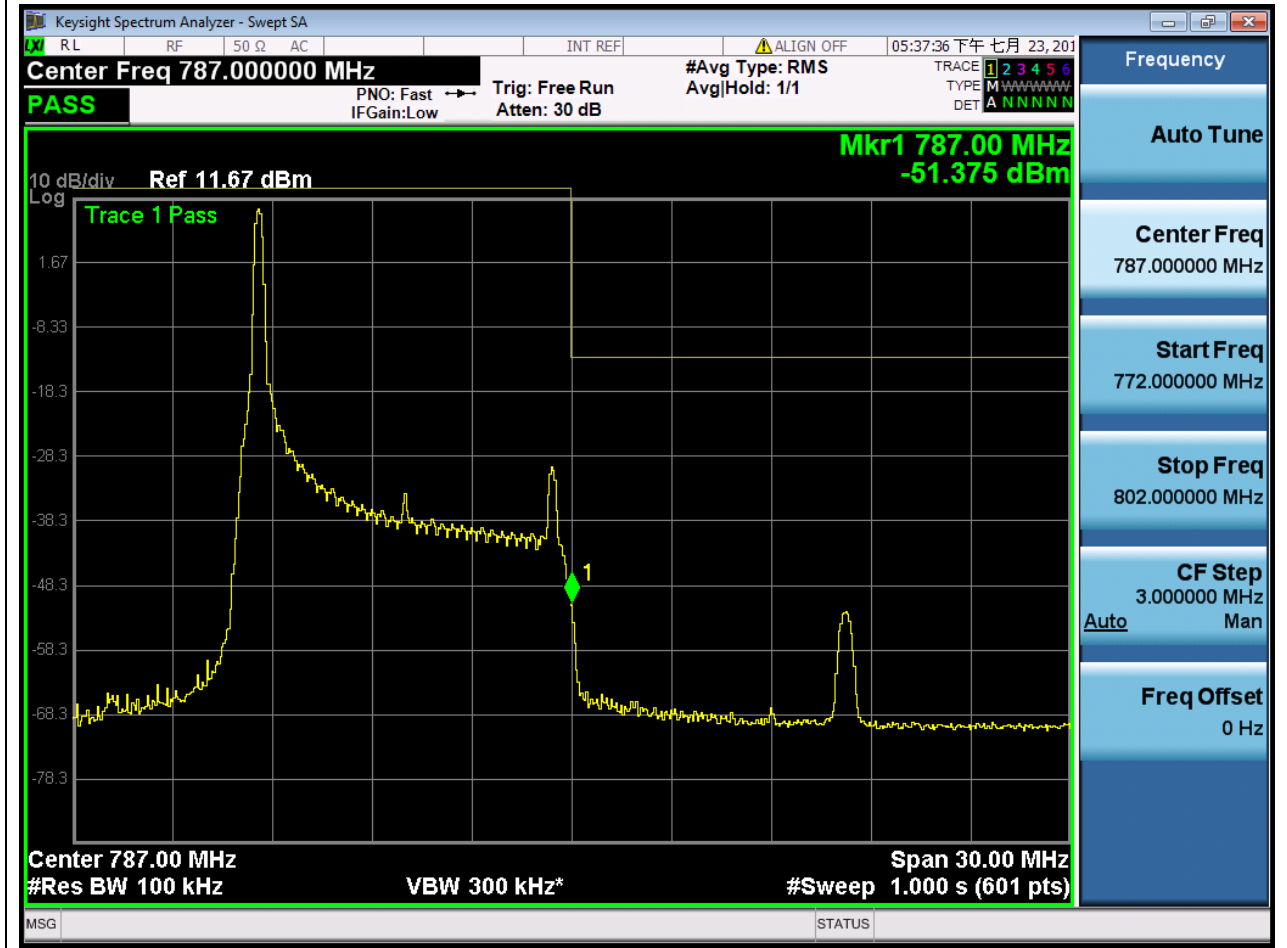
1.42. LTE Band Edge(Subtest:42, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-44.59	Pass	601



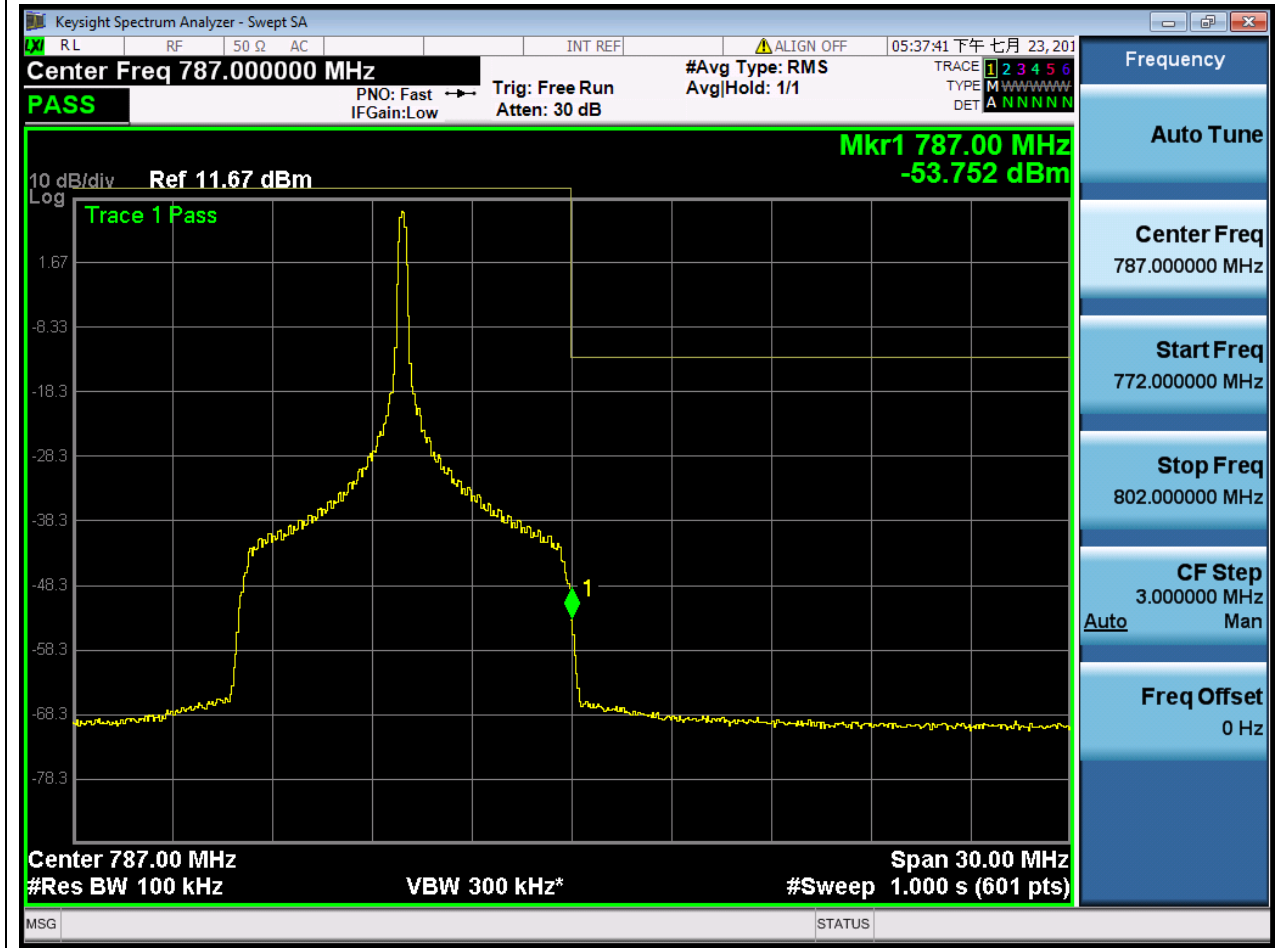
1.43. LTE Band Edge(Subtest:43, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-51.37	Pass	601



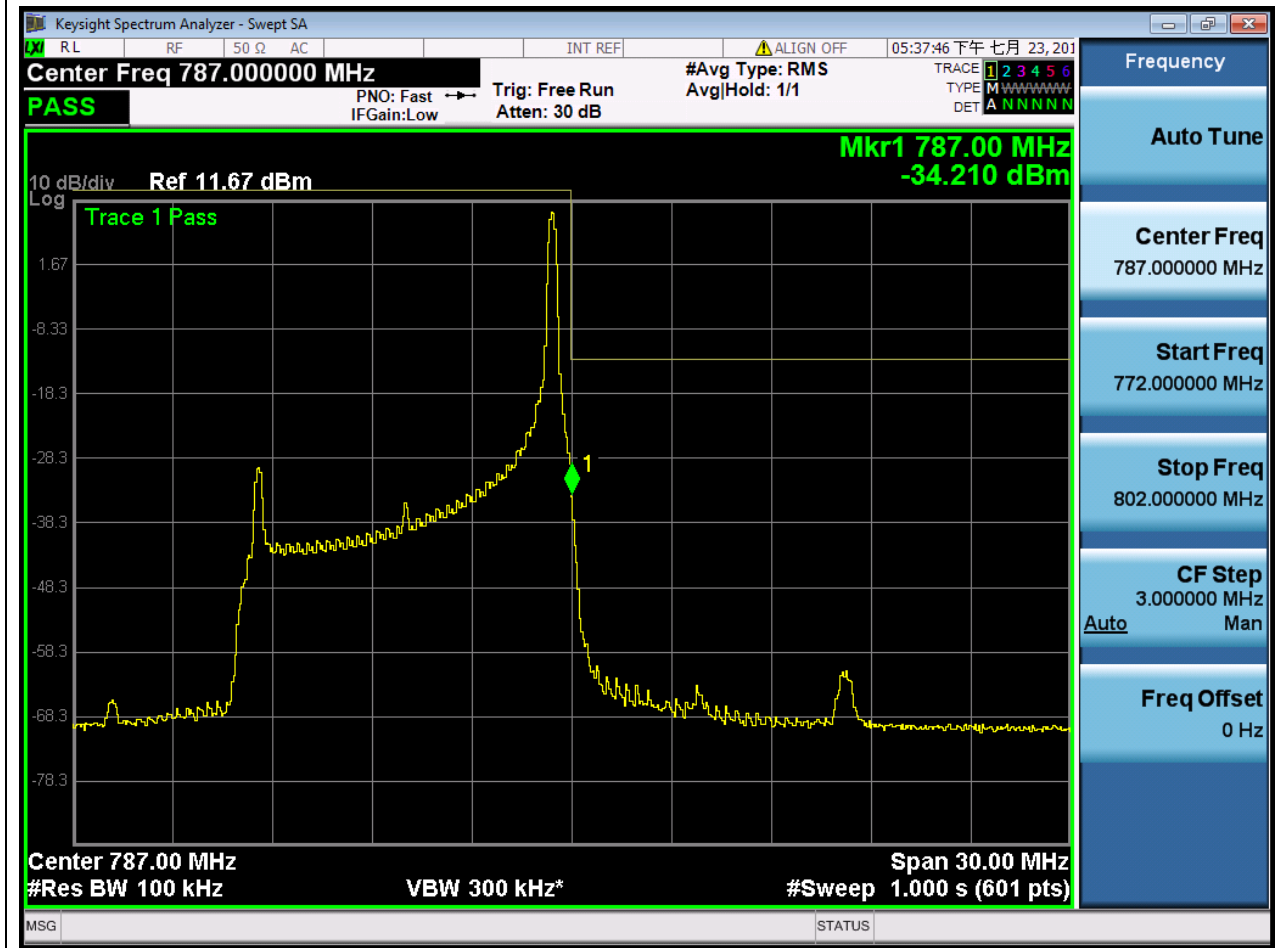
1.44. LTE Band Edge(Subtest:44, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-53.75	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	-34.21	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	-50.83	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	-48.82	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	-43.43	Pass	601



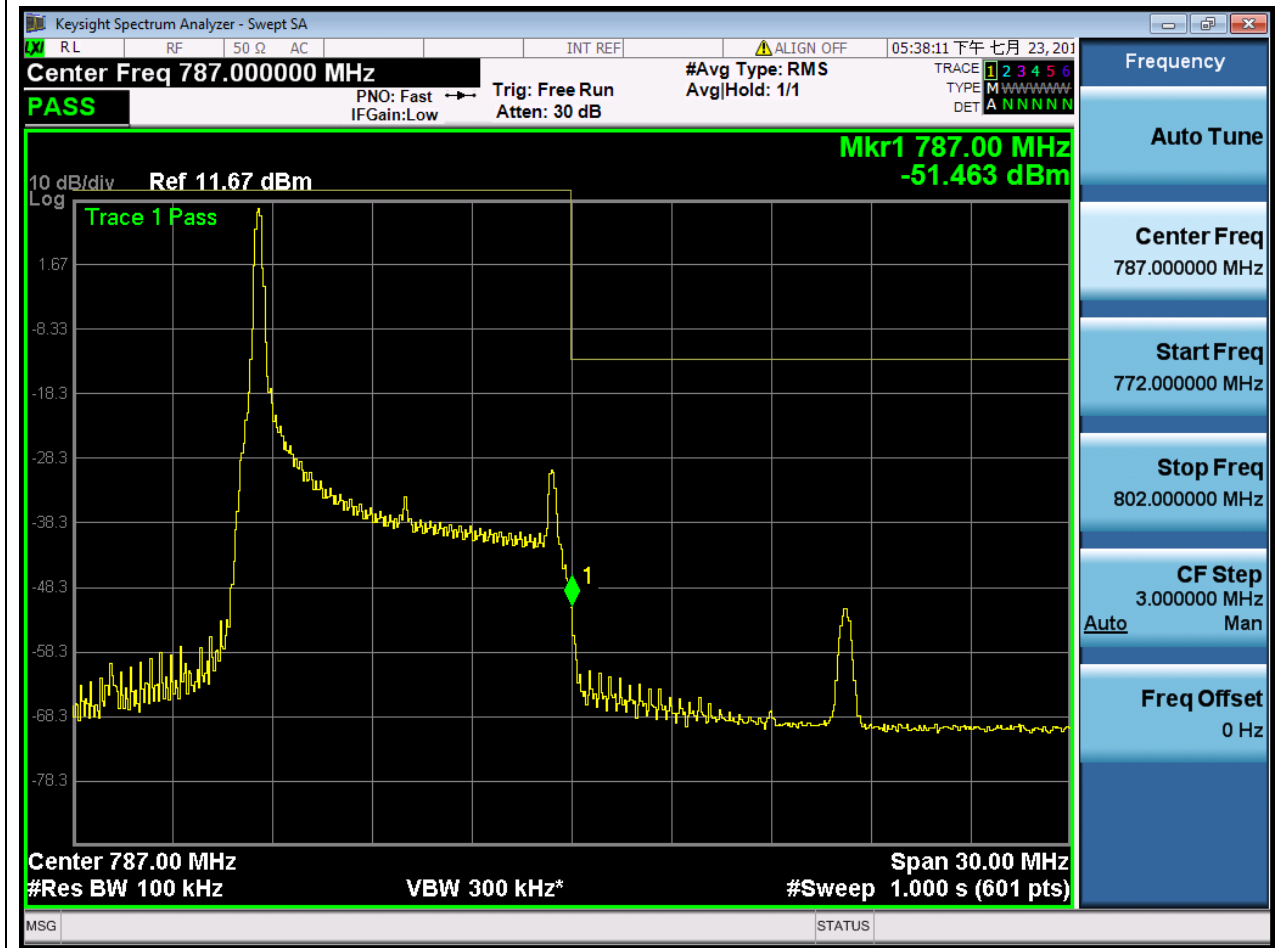
1.49. LTE Band Edge(Subtest:49, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-44.8	Pass	601



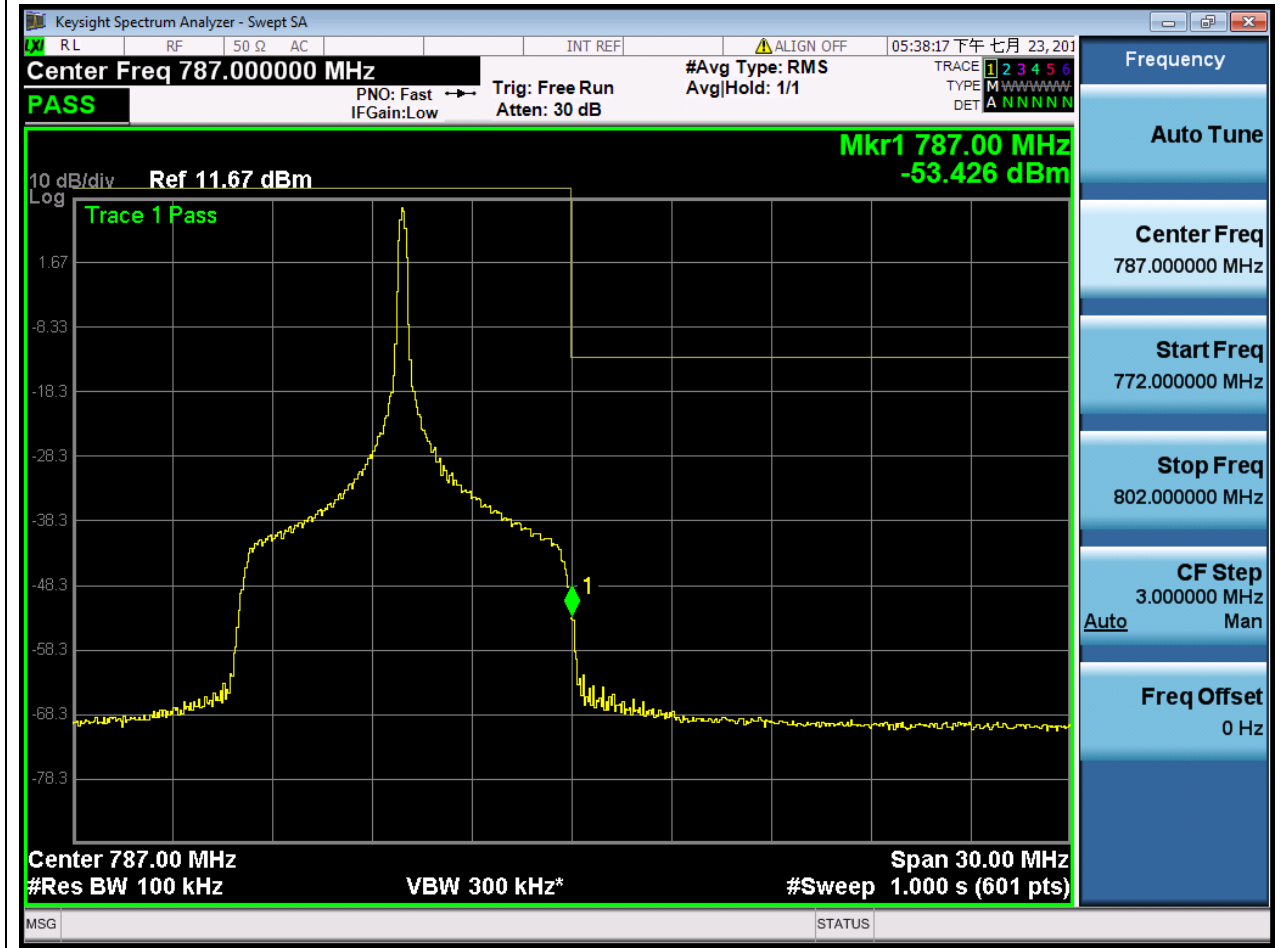
**1.50. LTE Band Edge(Subtest:50, Channel:23230, Bandwidth:10,
Modulation:16QAM, RB Number:1, RB Position:0)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-51.46	Pass	601



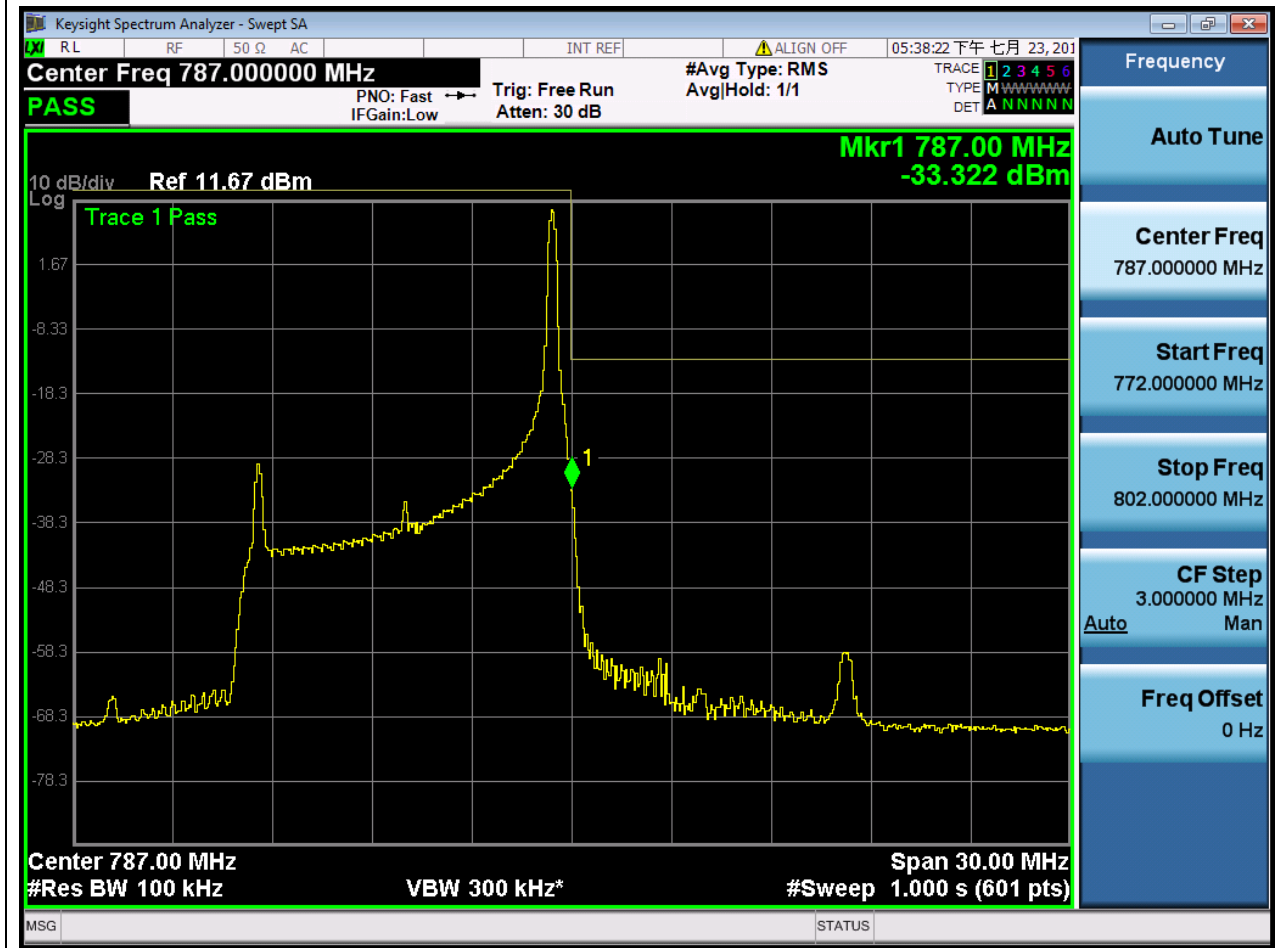
1.51. LTE Band Edge(Subtest:51, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-53.43	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	-33.32	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	-51.07	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	787.1	-47.82	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	-43.12	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	-44.01	Pass	601



END