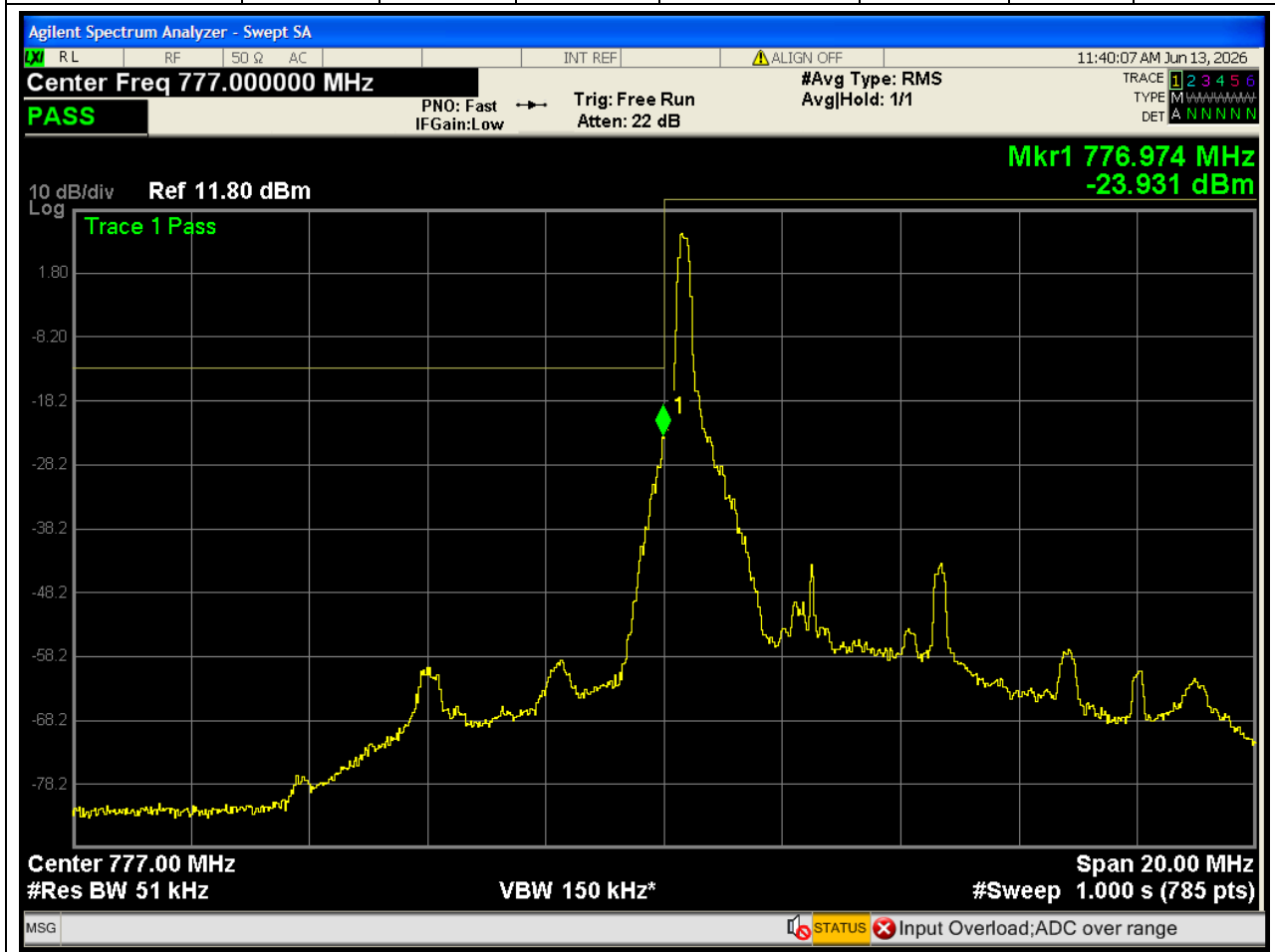


Annex E. LTE Band Edge

1. LTE_Band13

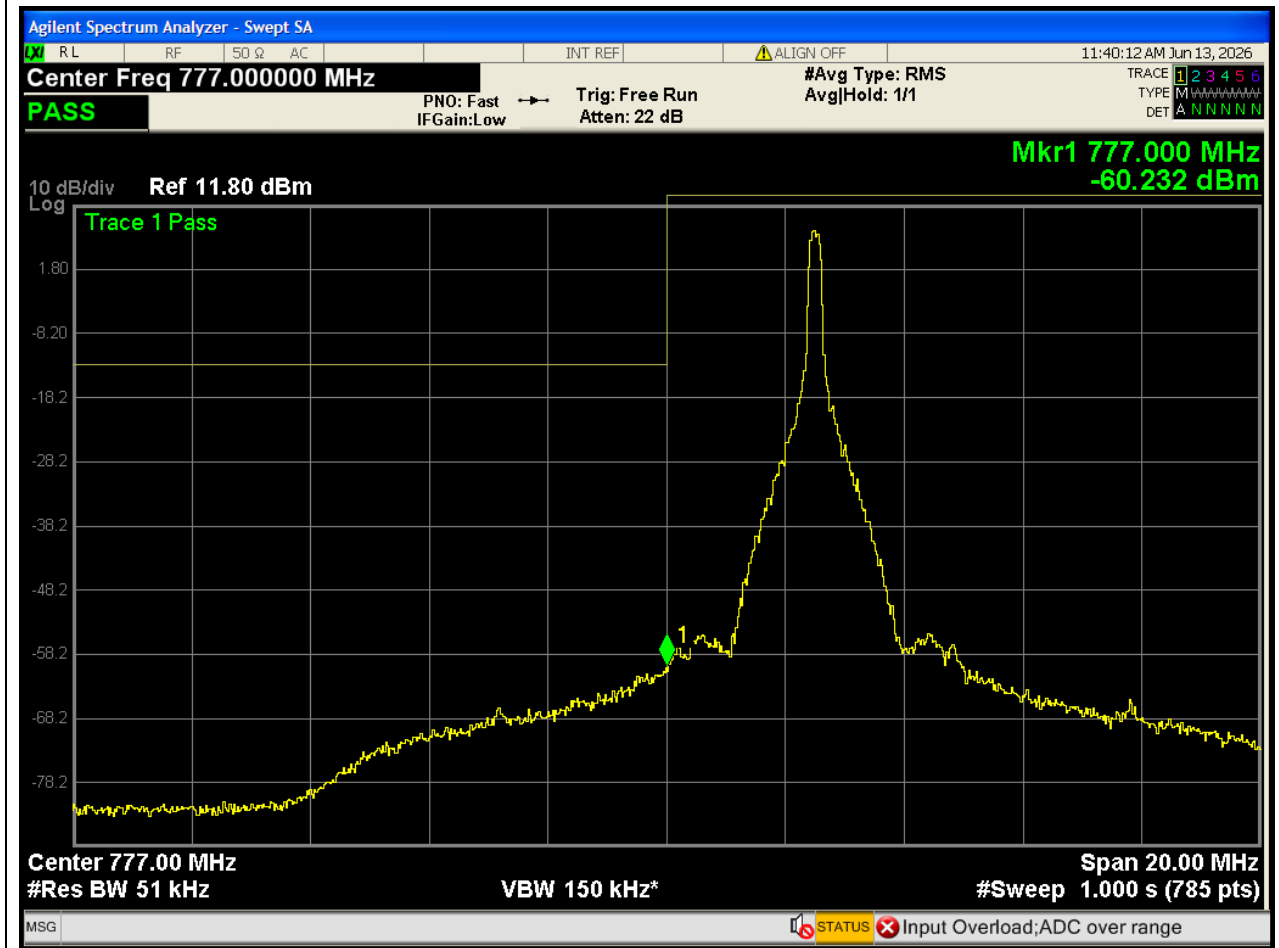
1.1. LTE Band Edge(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.974	-23.93	Pass	785



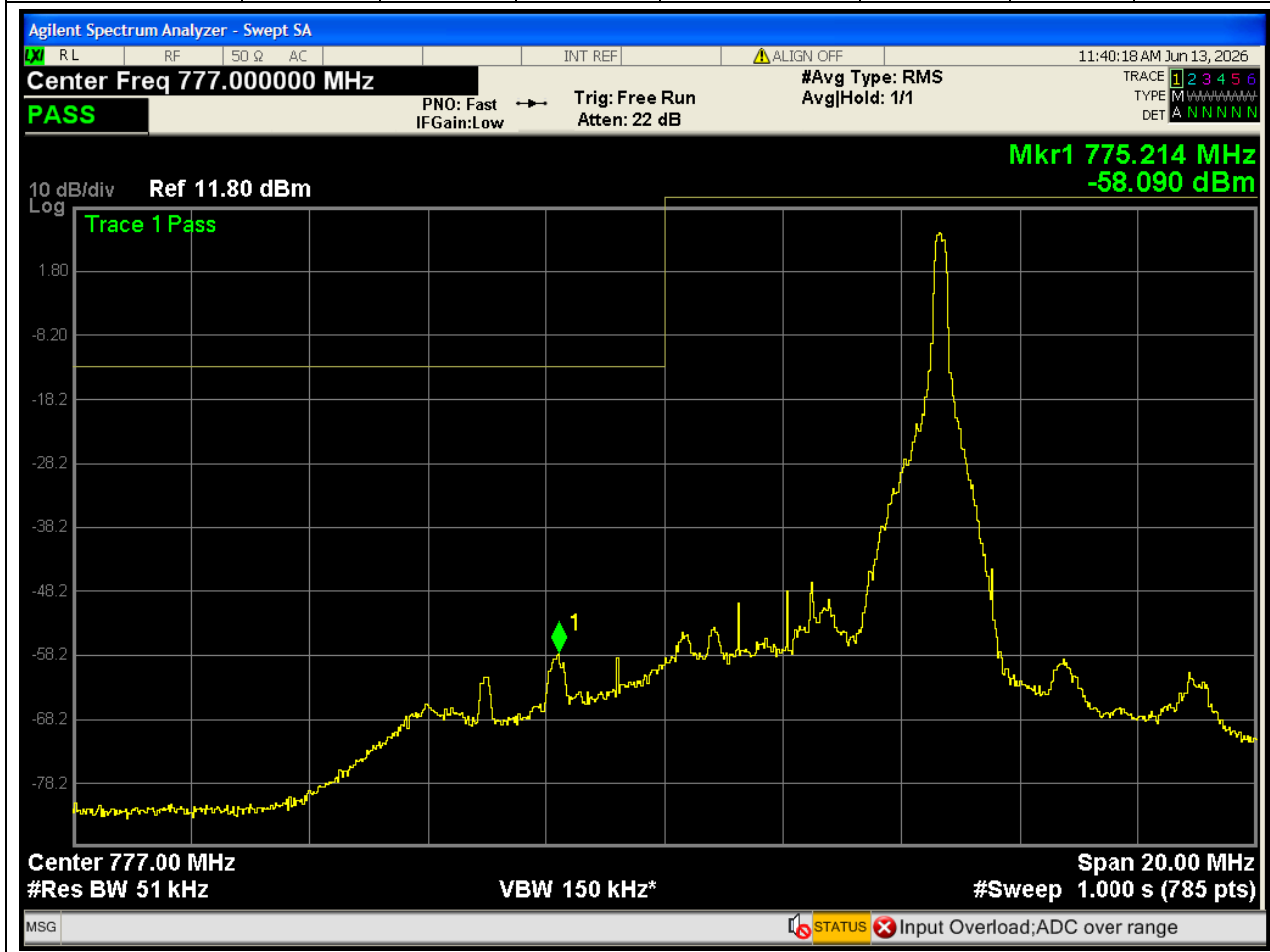
1.2. LTE Band Edge(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-60.23	Pass	785



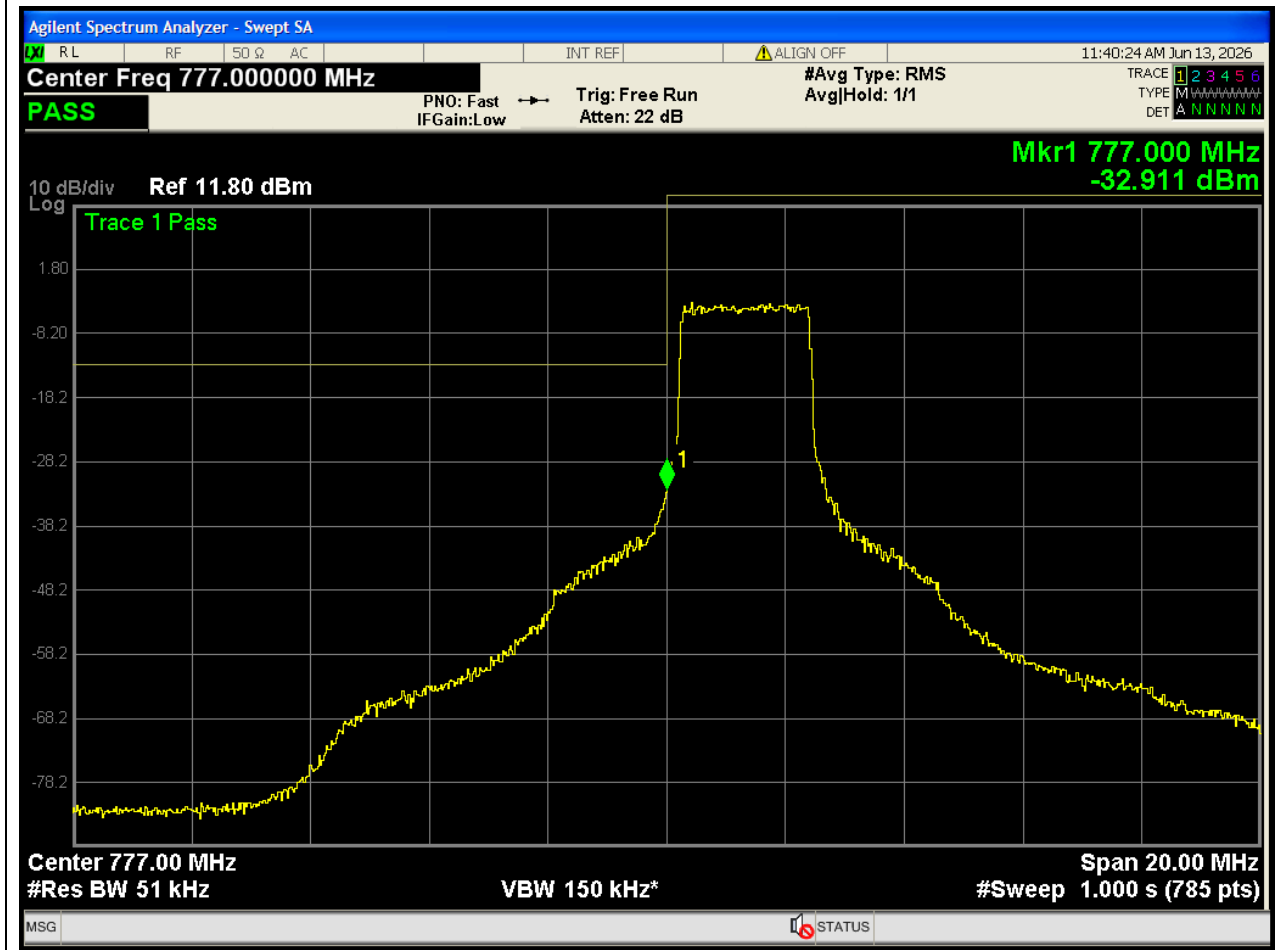
1.3. LTE Band Edge(Subtest:3, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	775.214	-58.09	Pass	785



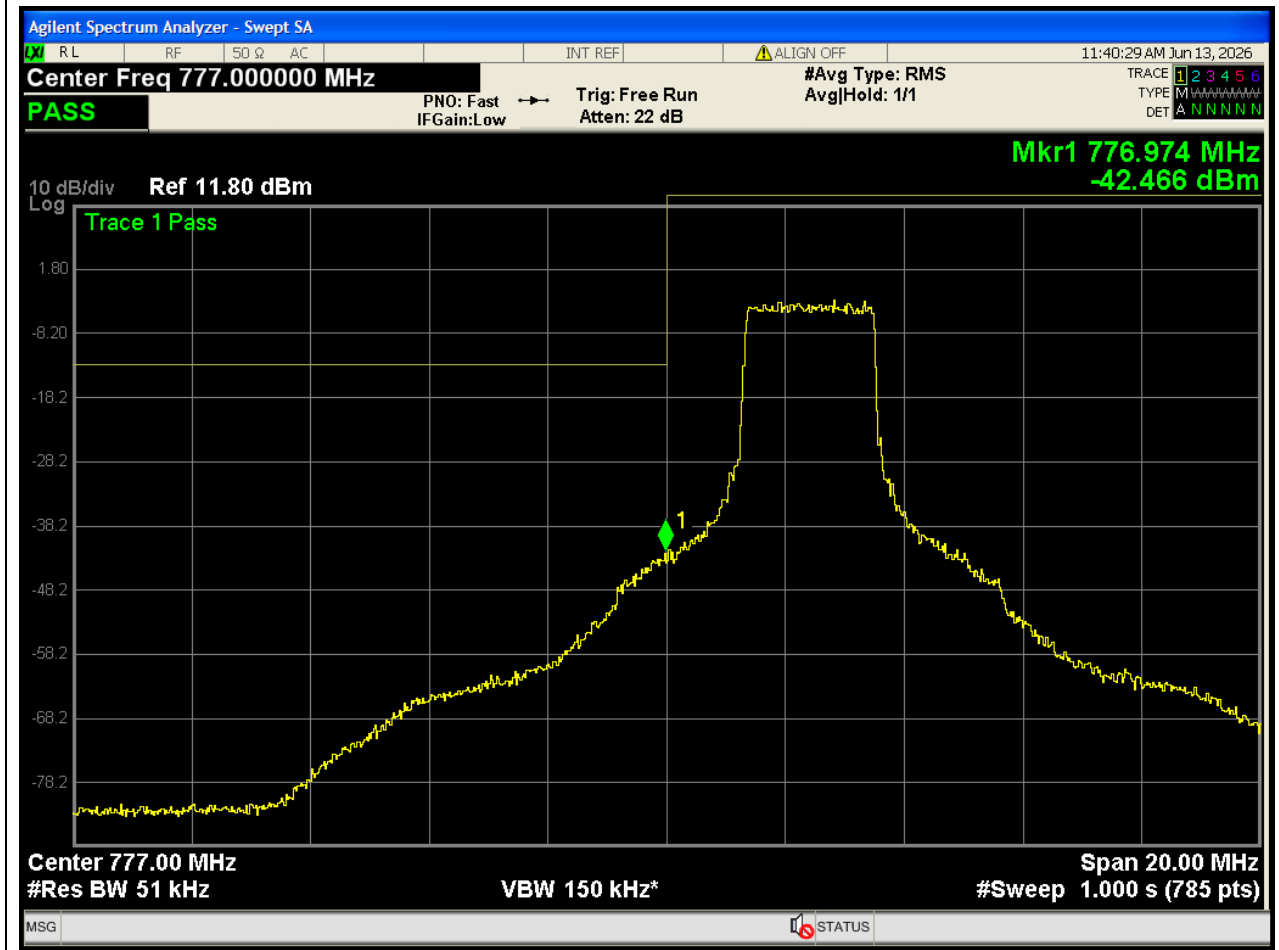
1.4. LTE Band Edge(Subtest:4, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-32.91	Pass	785



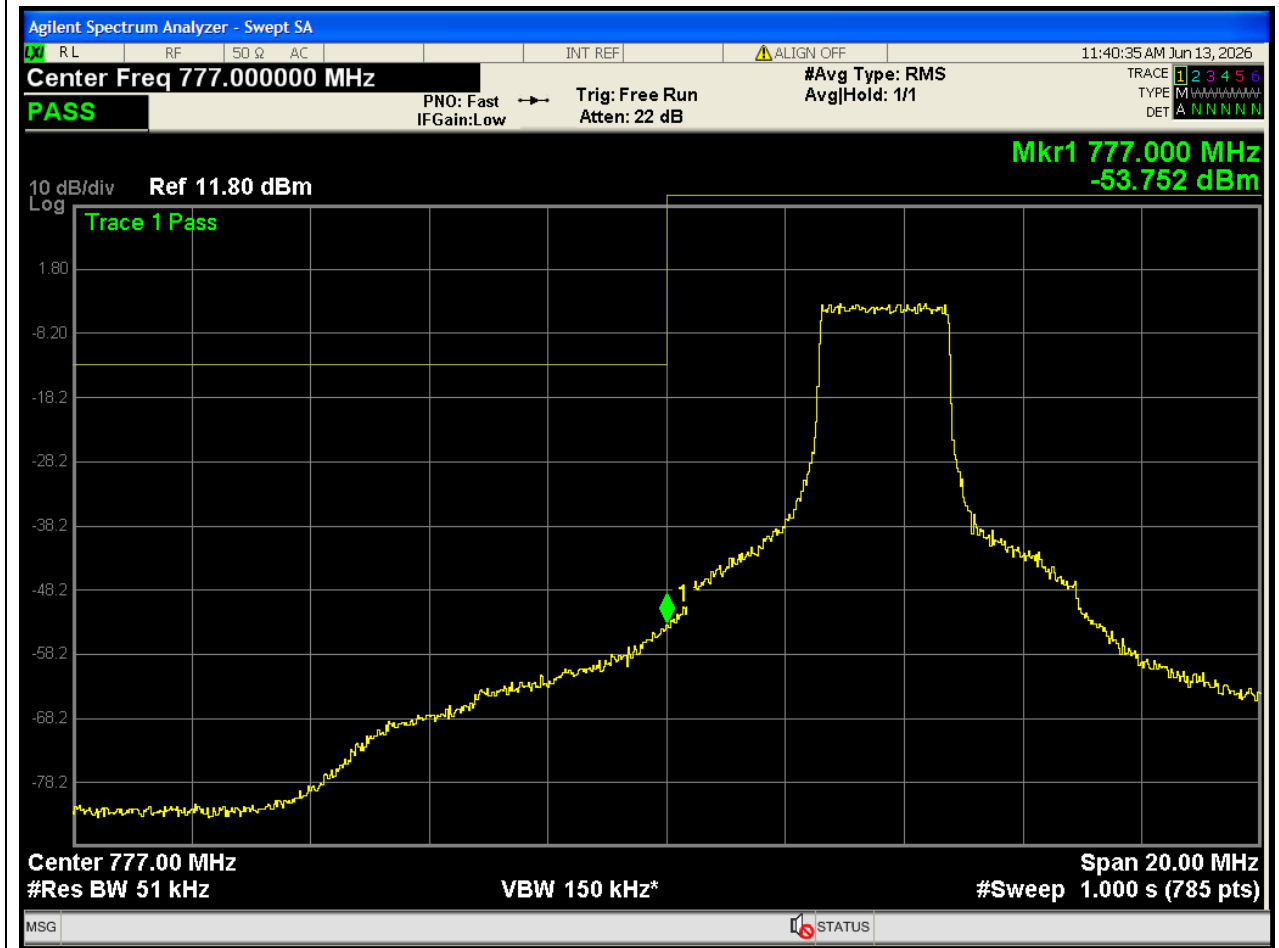
1.5. LTE Band Edge(Subtest:5, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.974	-42.47	Pass	785



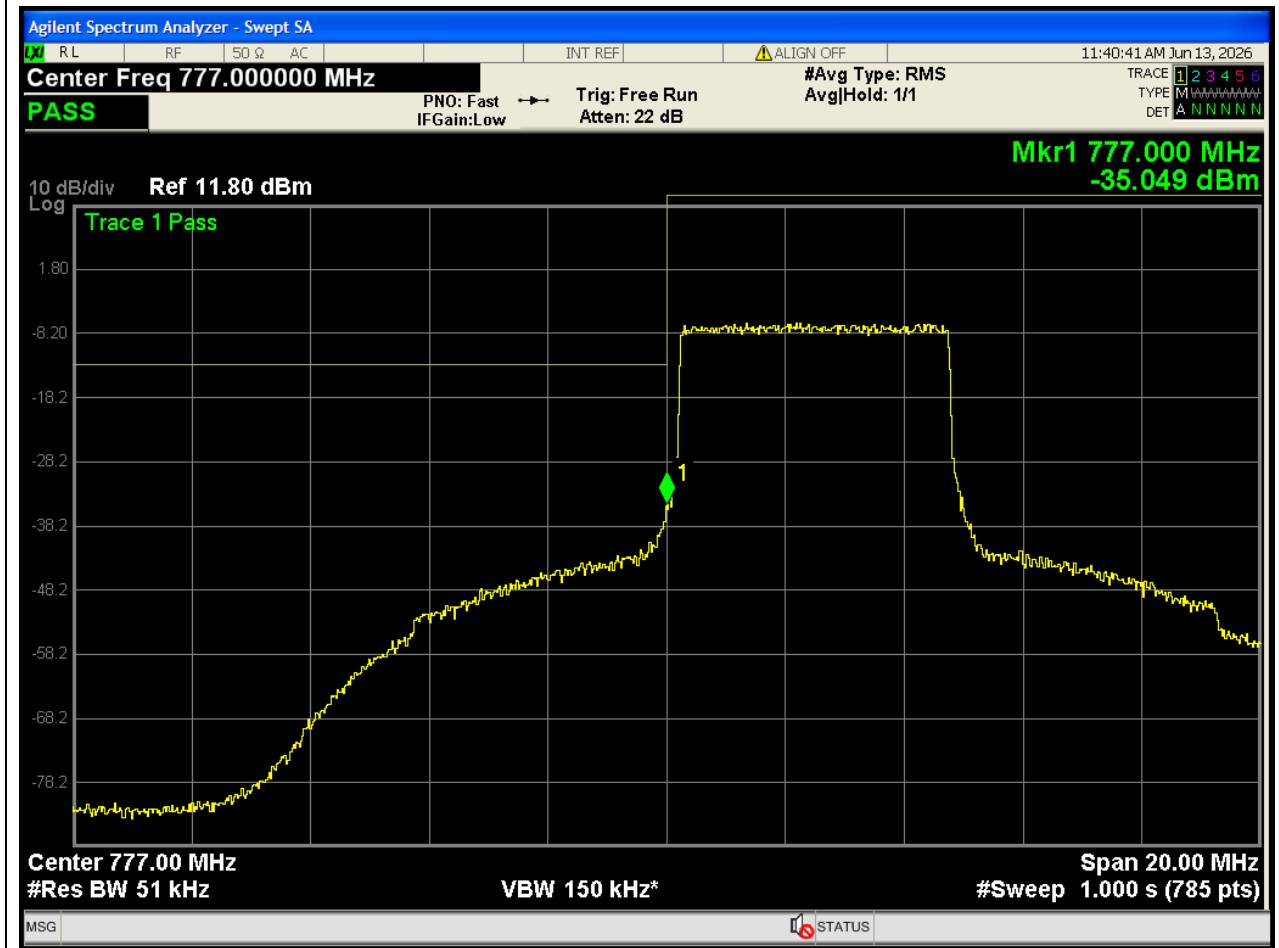
1.6. LTE Band Edge(Subtest:6, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-53.75	Pass	785

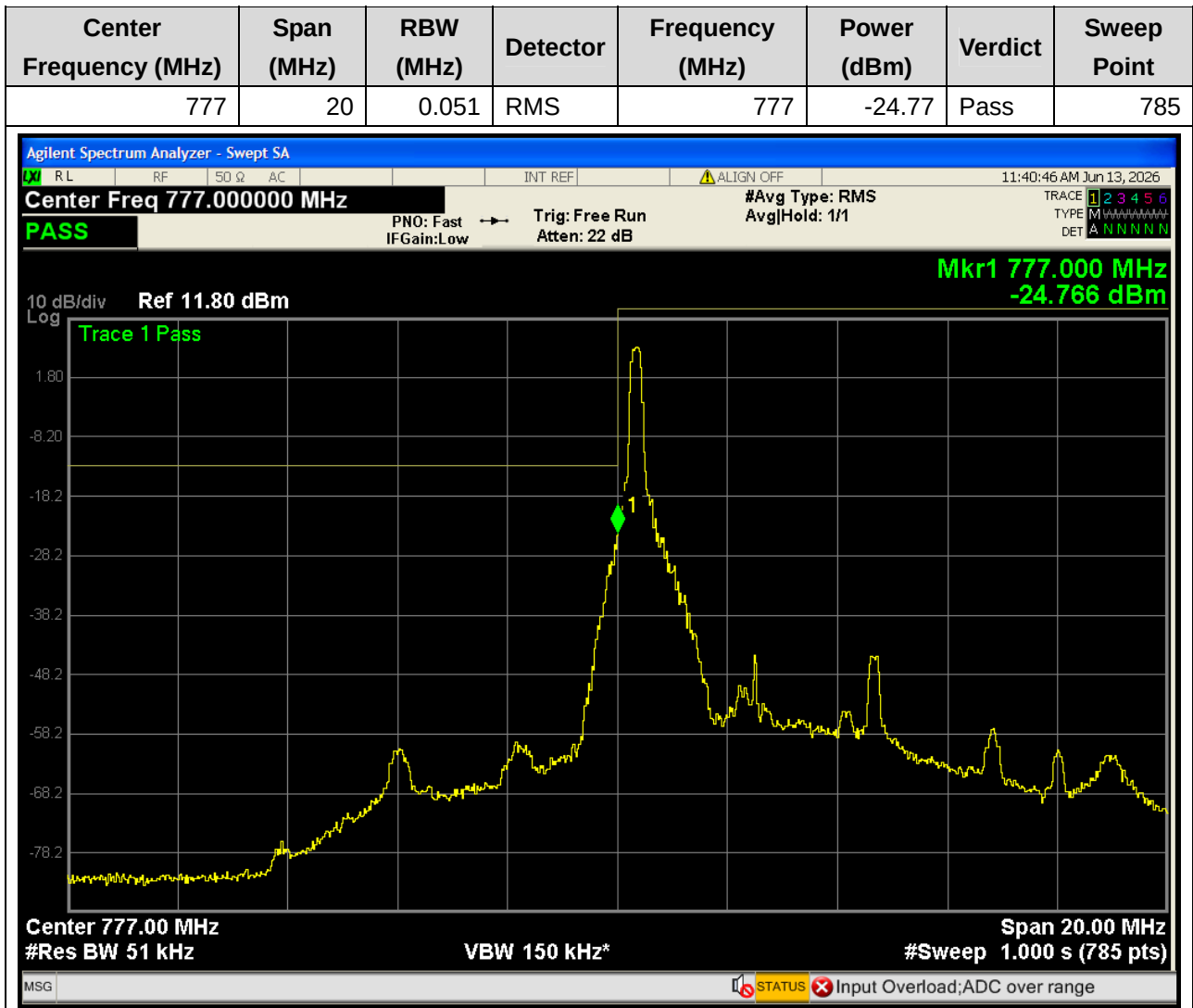


1.7. LTE Band Edge(Subtest:7, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-35.05	Pass	785

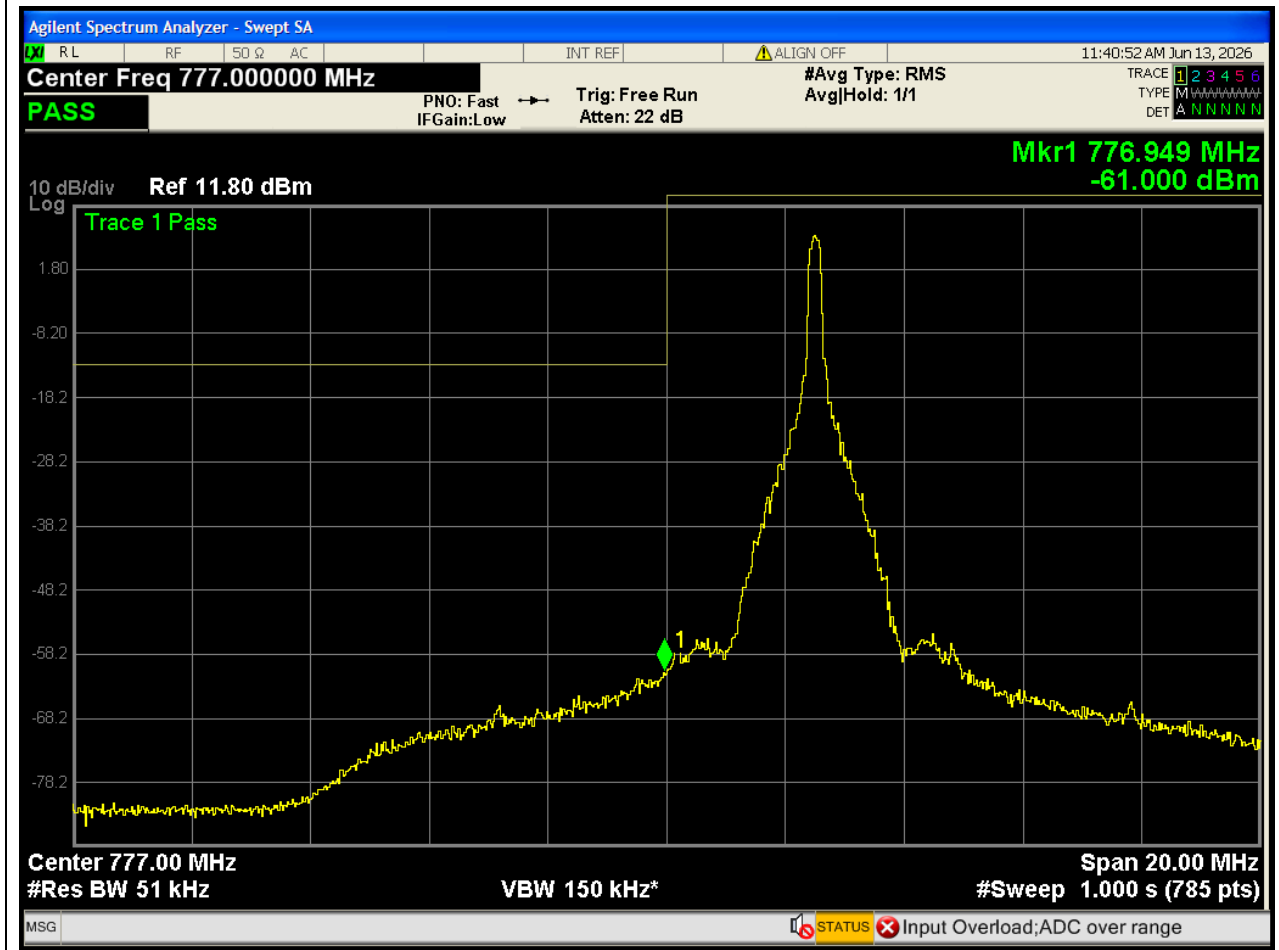


1.8. LTE Band Edge(Subtest:8, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)



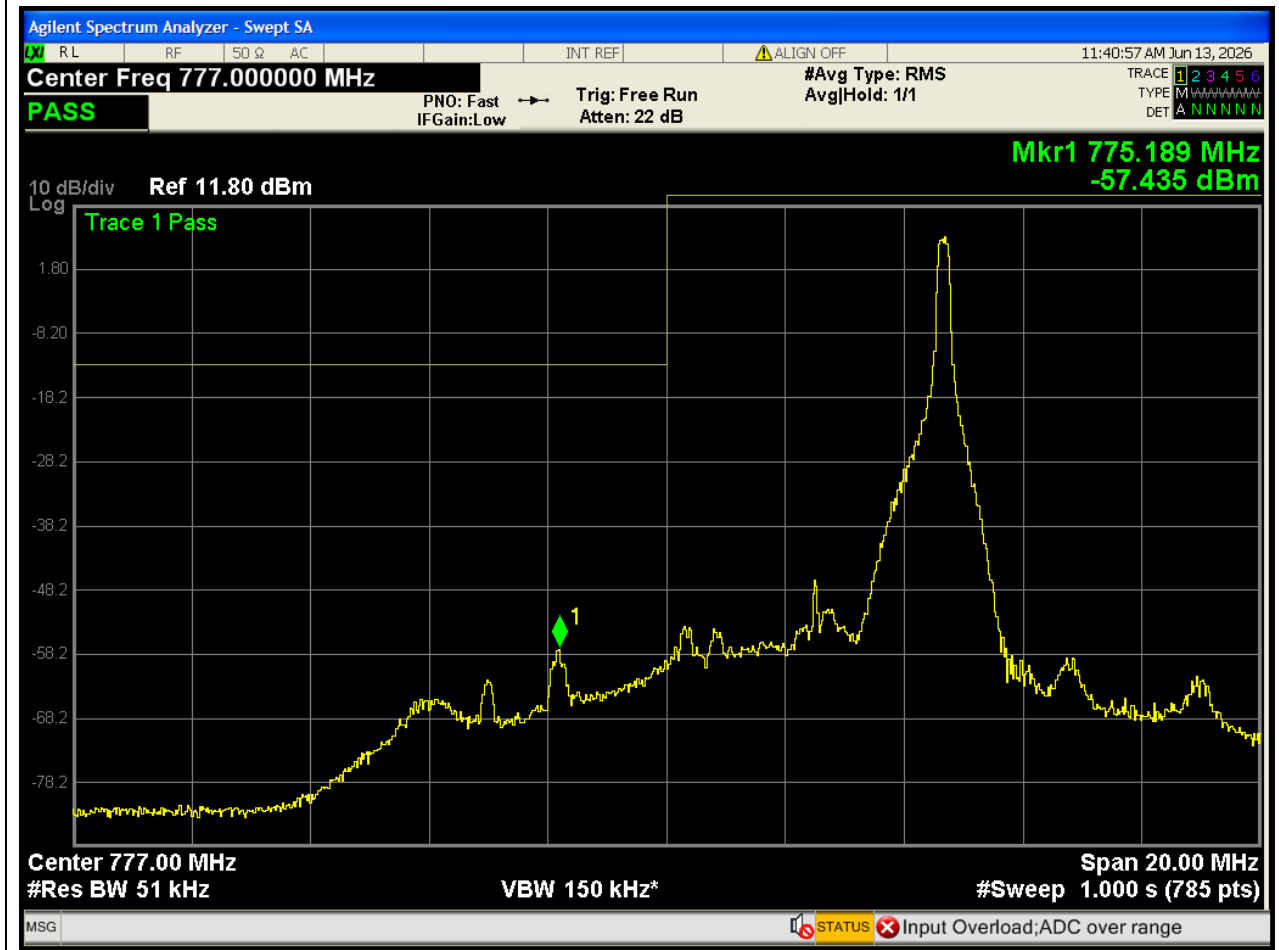
1.9. LTE Band Edge(Subtest:9, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.949	-61	Pass	785



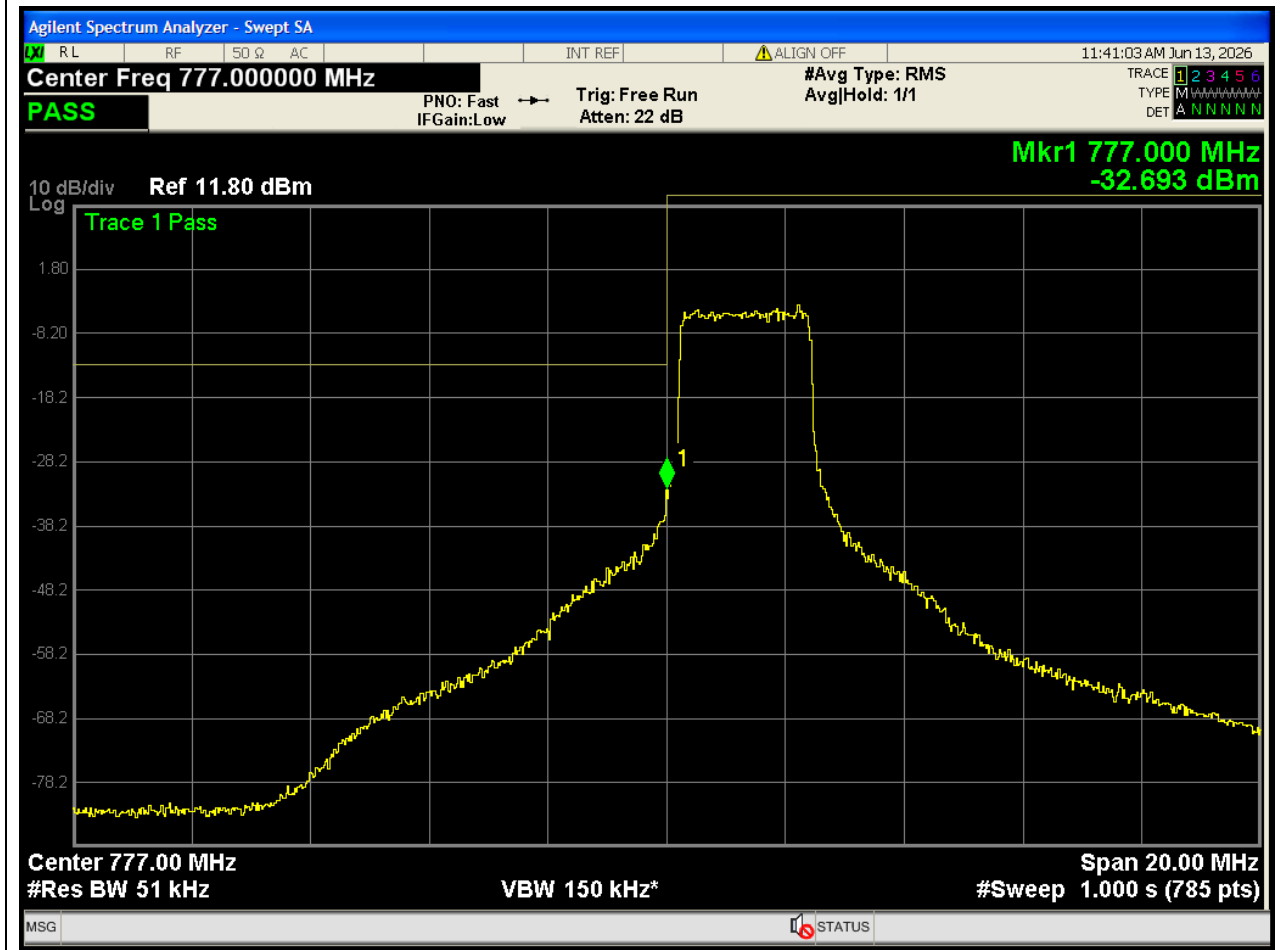
1.10. LTE Band Edge(Subtest:10, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	775.189	-57.44	Pass	785



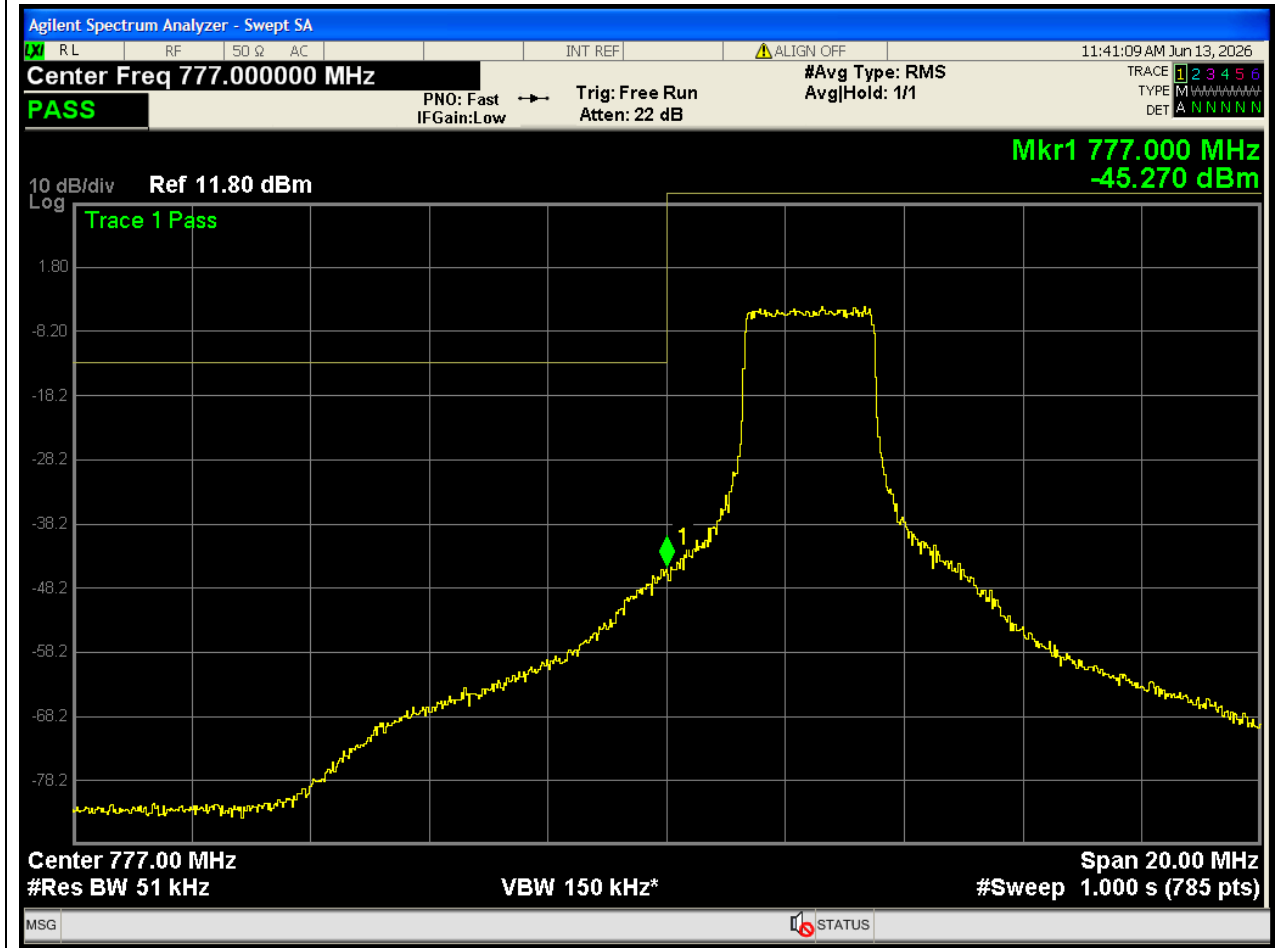
1.11. LTE Band Edge(Subtest:11, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-32.69	Pass	785



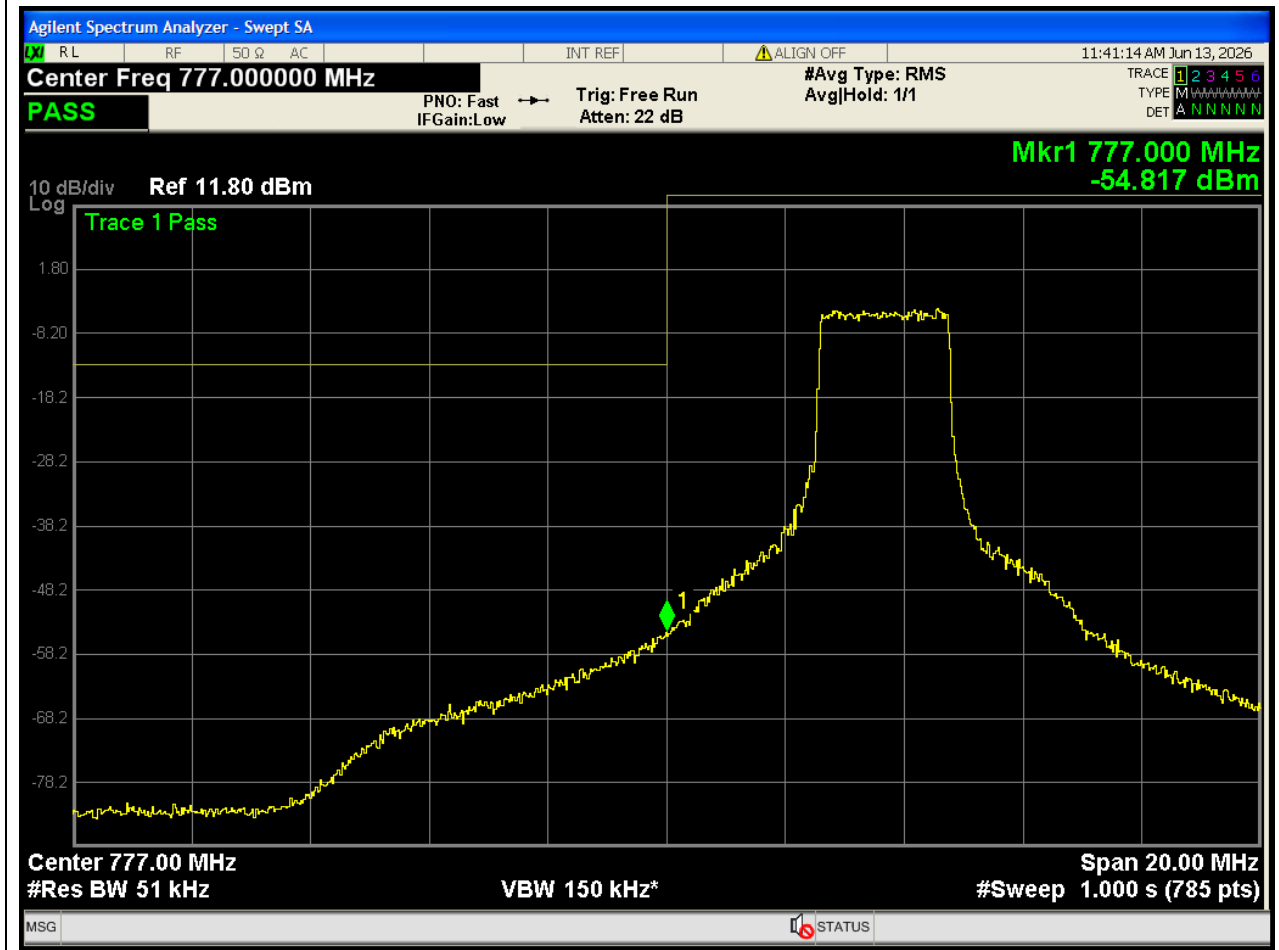
1.12. LTE Band Edge(Subtest:12, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-45.27	Pass	785



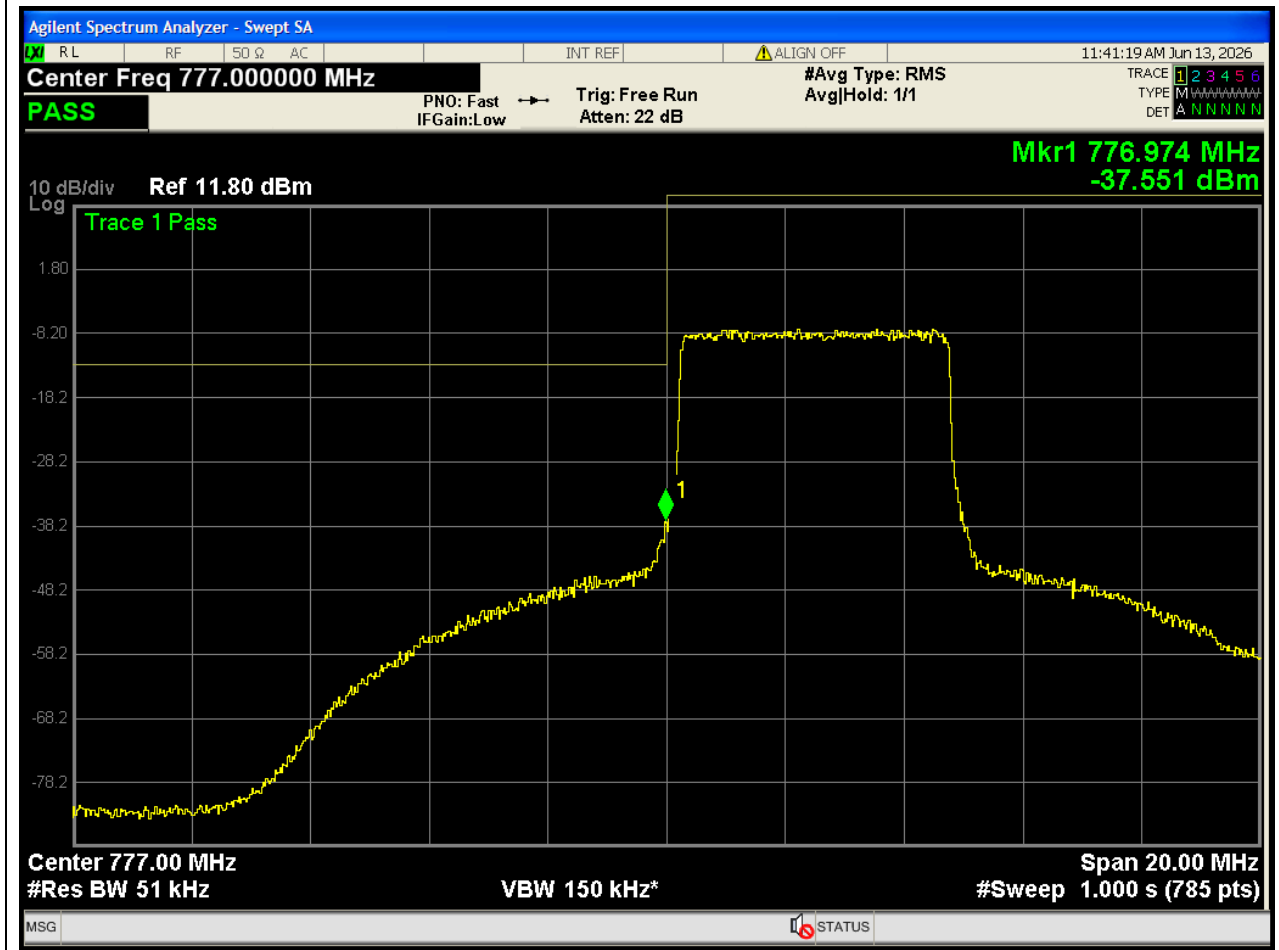
1.13. LTE Band Edge(Subtest:13, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-54.82	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	776.974	-37.55	Pass	785

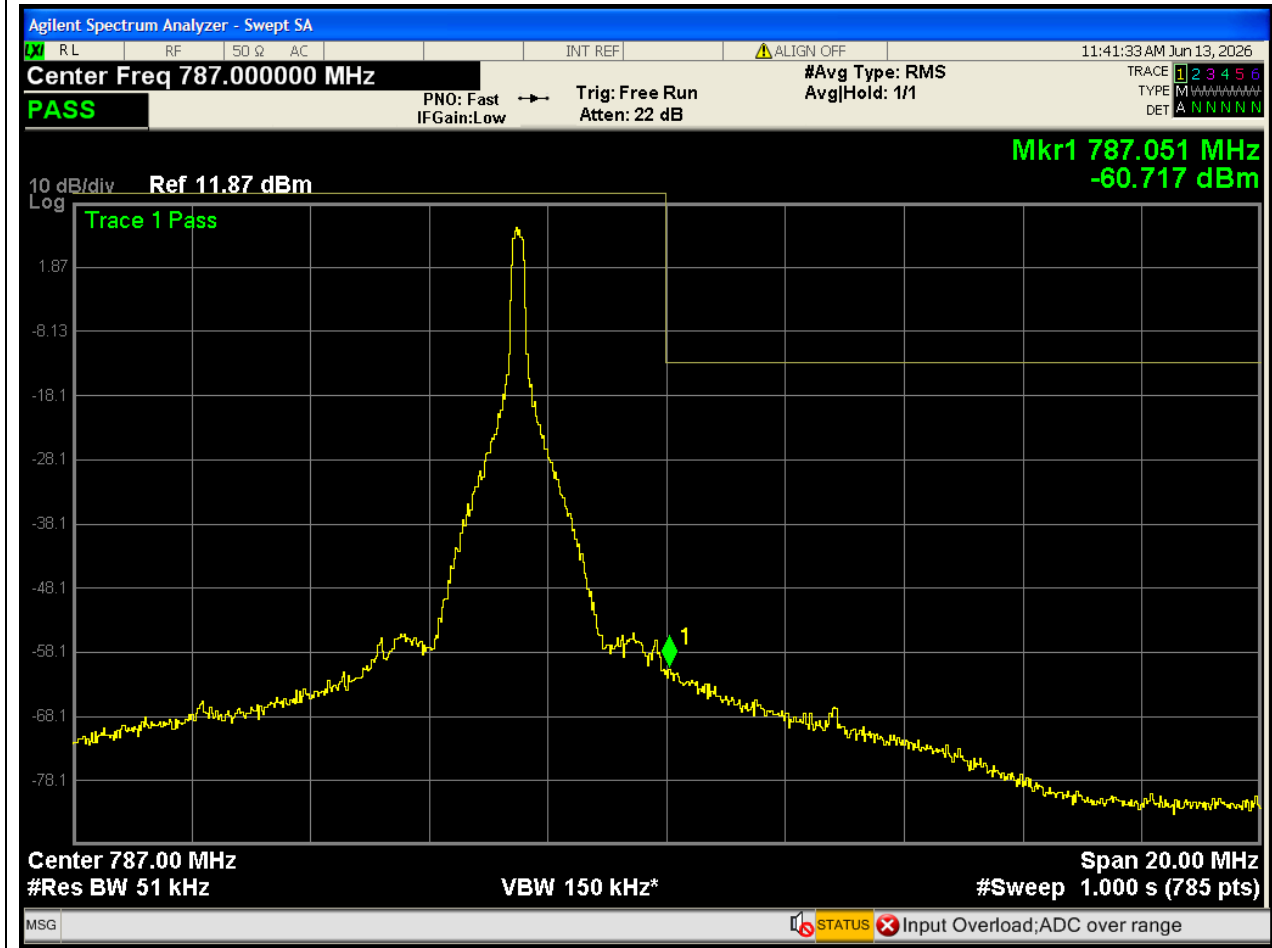


1.15. LTE Band Edge(Subtest:15, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)



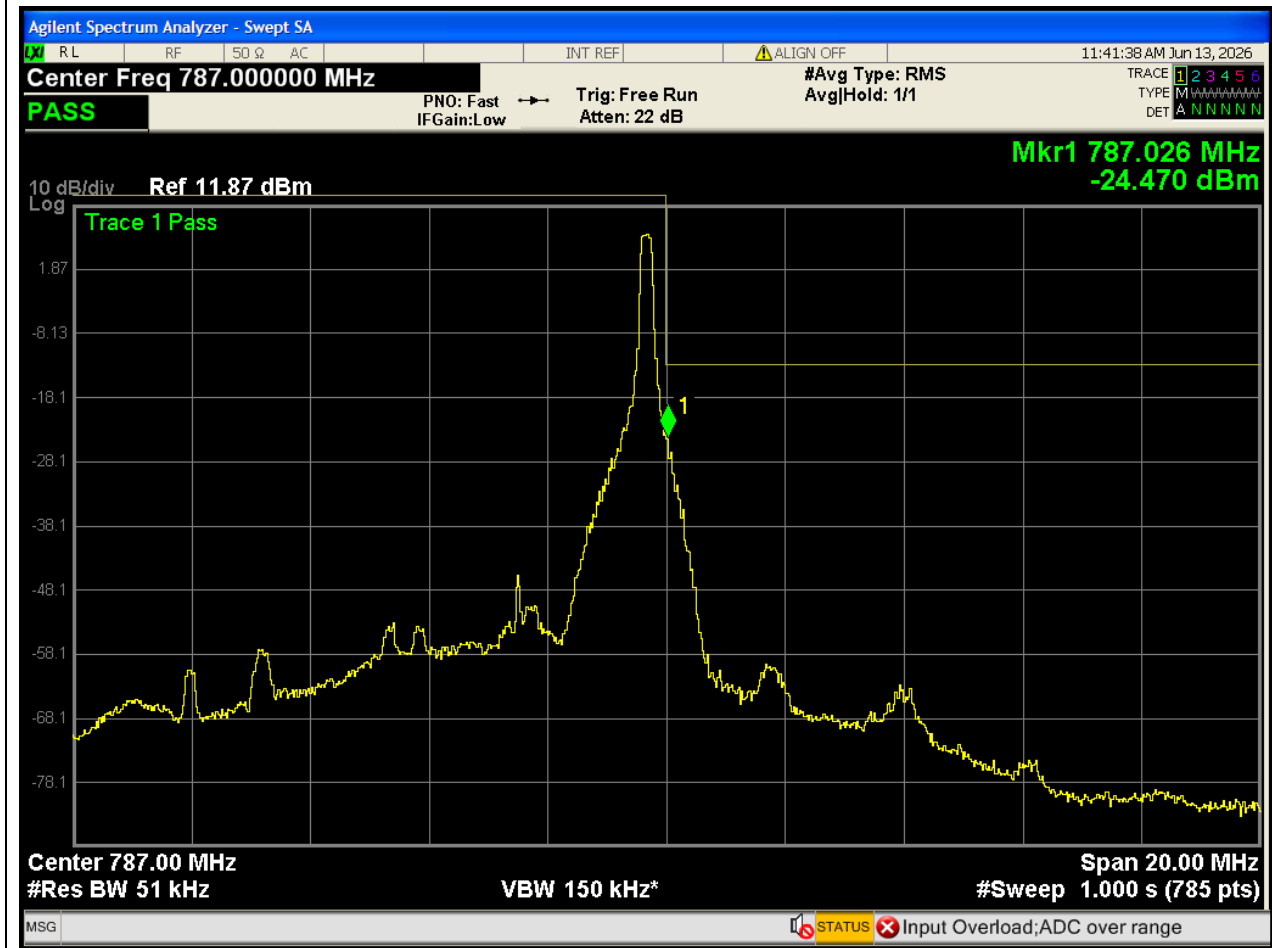
1.16. LTE Band Edge(Subtest:16, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787.051	-60.72	Pass	785



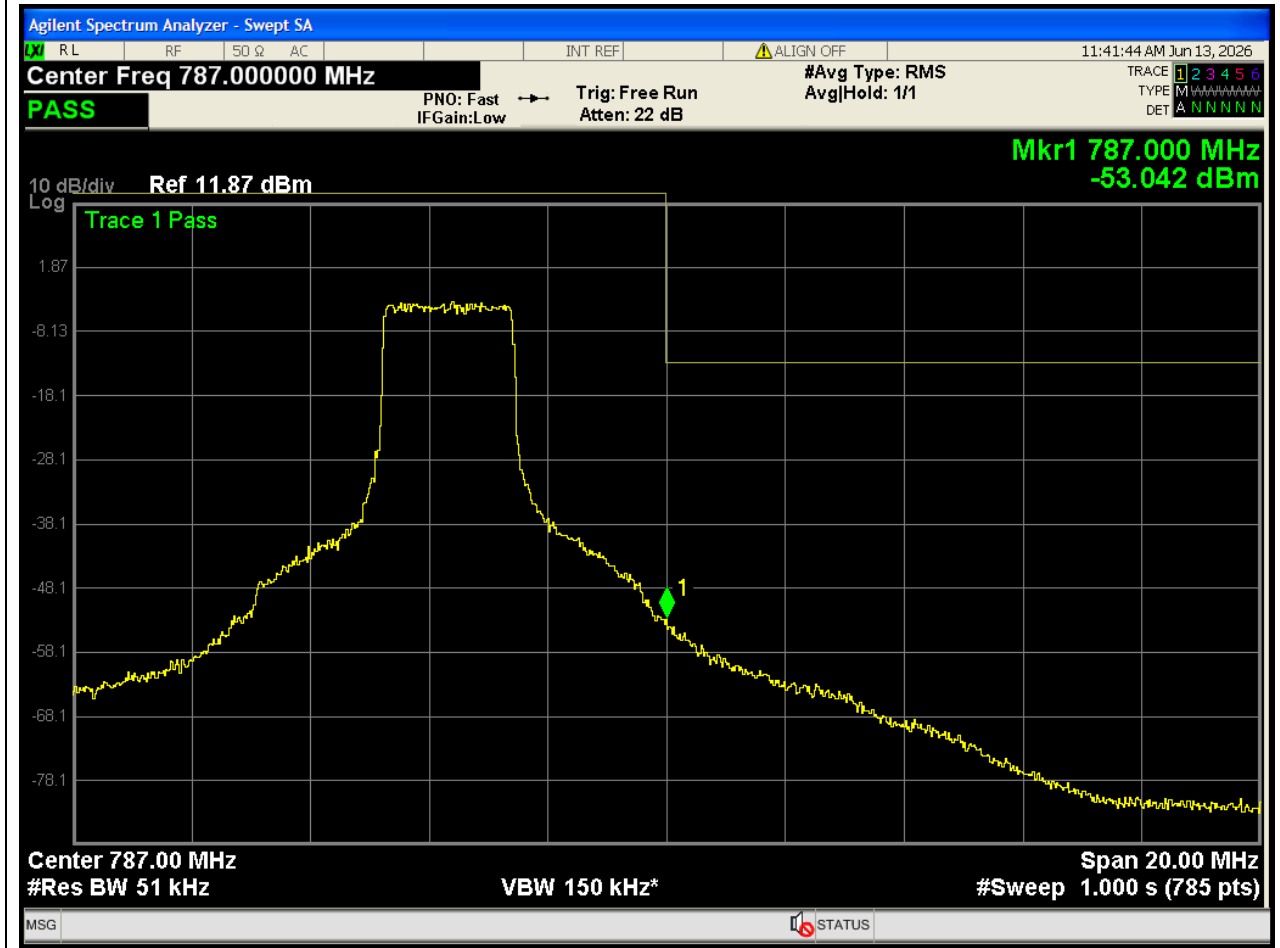
1.17. LTE Band Edge(Subtest:17, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787.026	-24.47	Pass	785



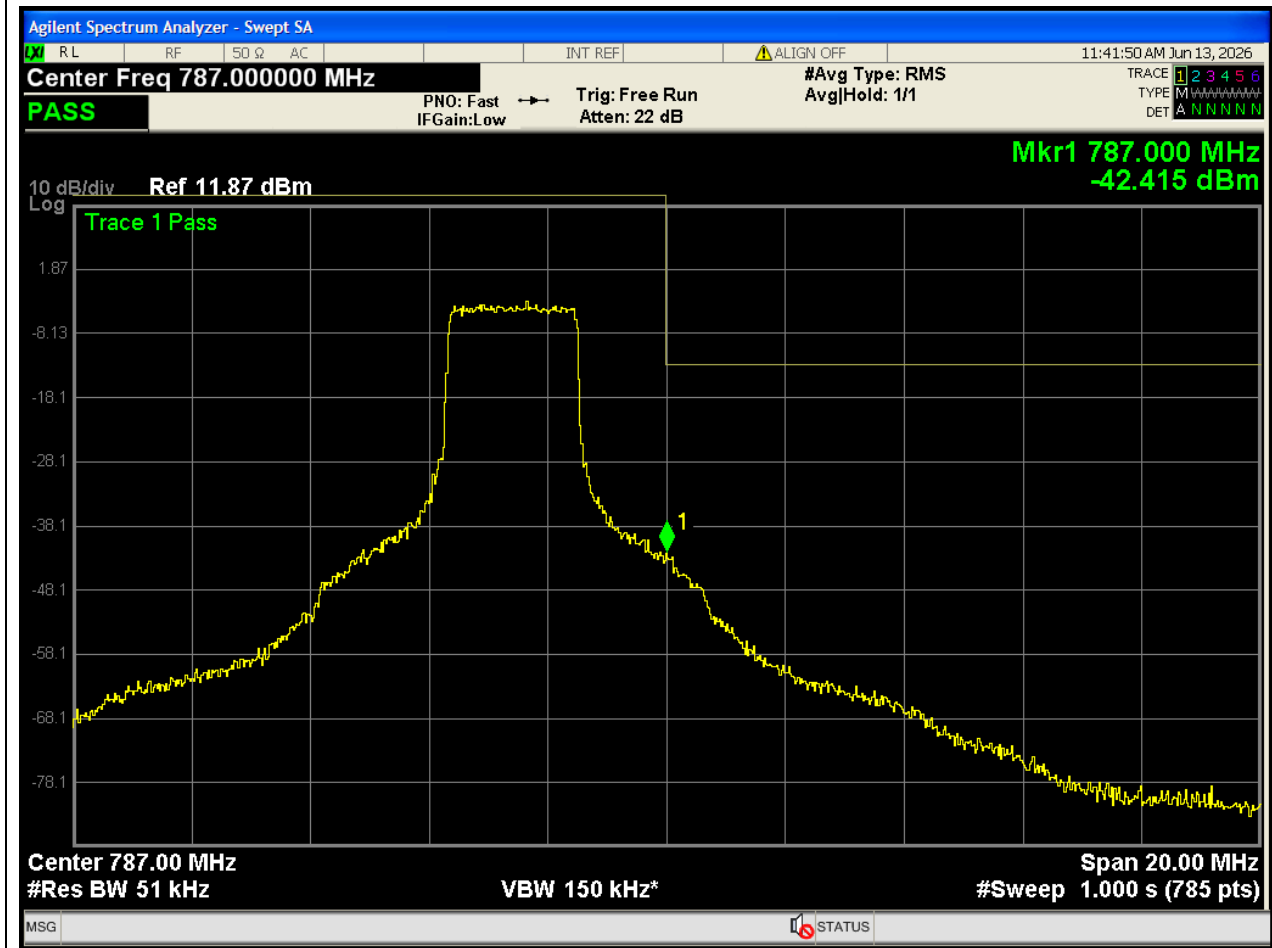
1.18. LTE Band Edge(Subtest:18, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-53.04	Pass	785



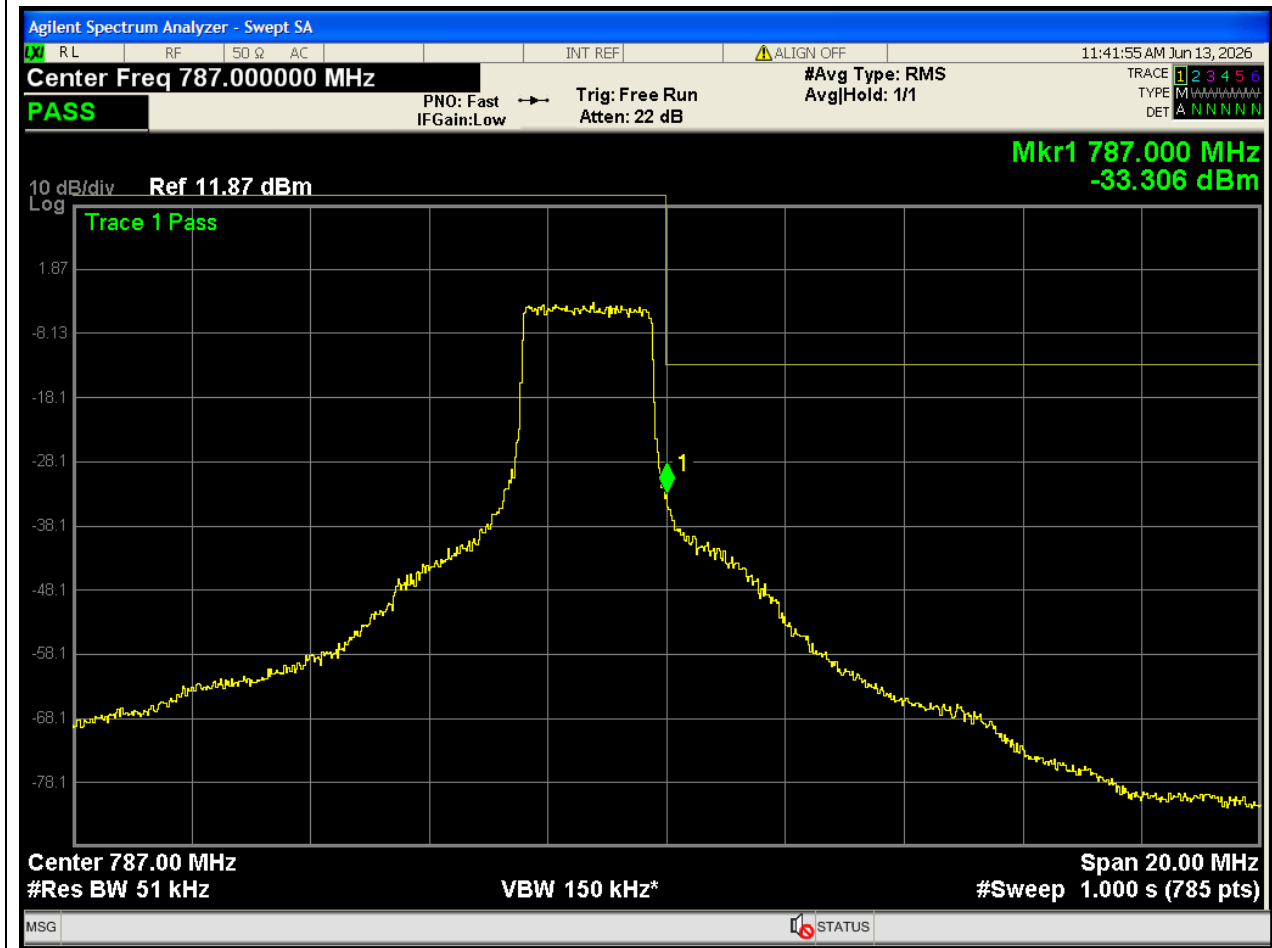
1.19. LTE Band Edge(Subtest:19, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-42.42	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	-33.31	Pass	785



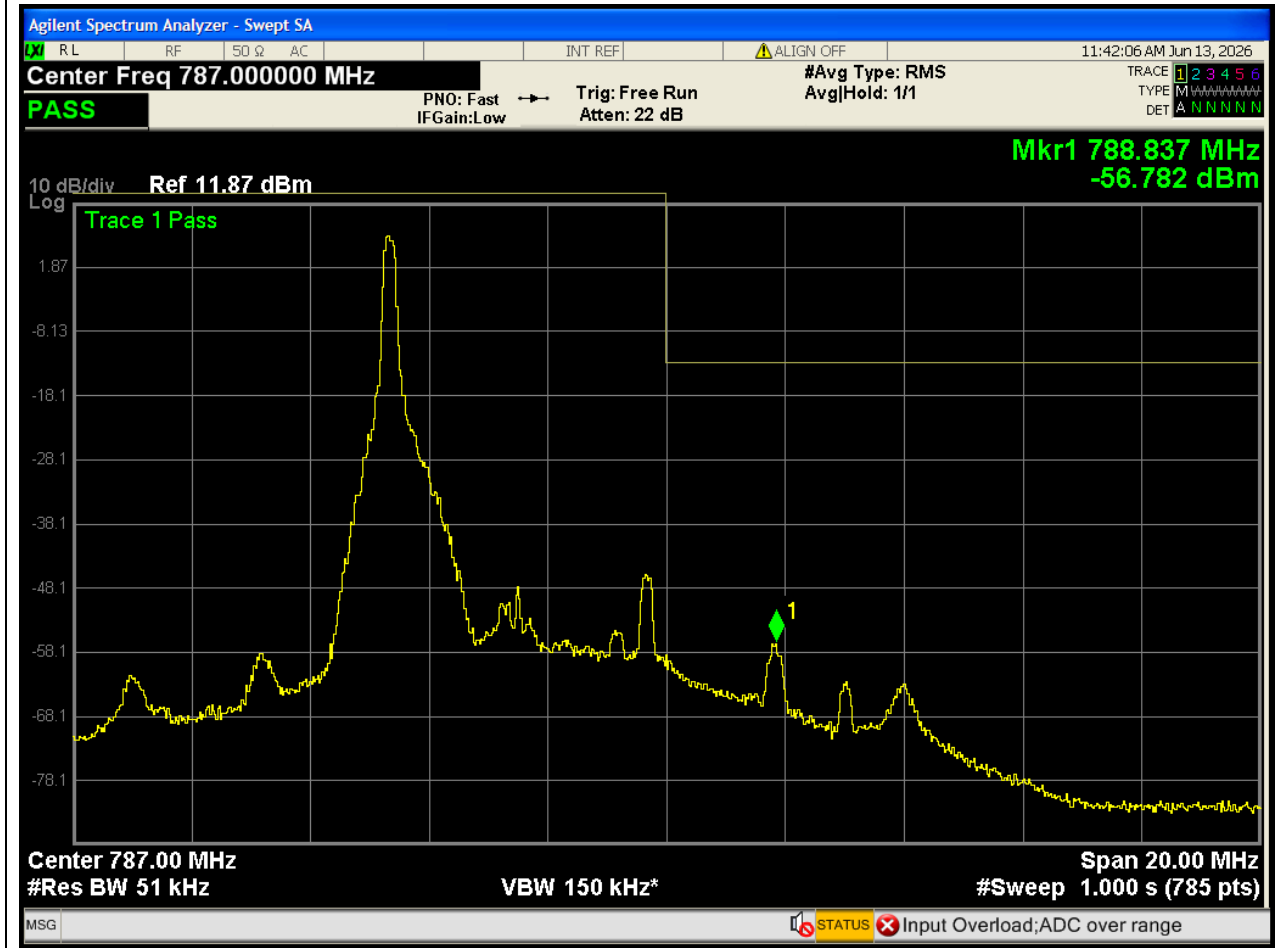
1.21. LTE Band Edge(Subtest:21, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-34.81	Pass	785



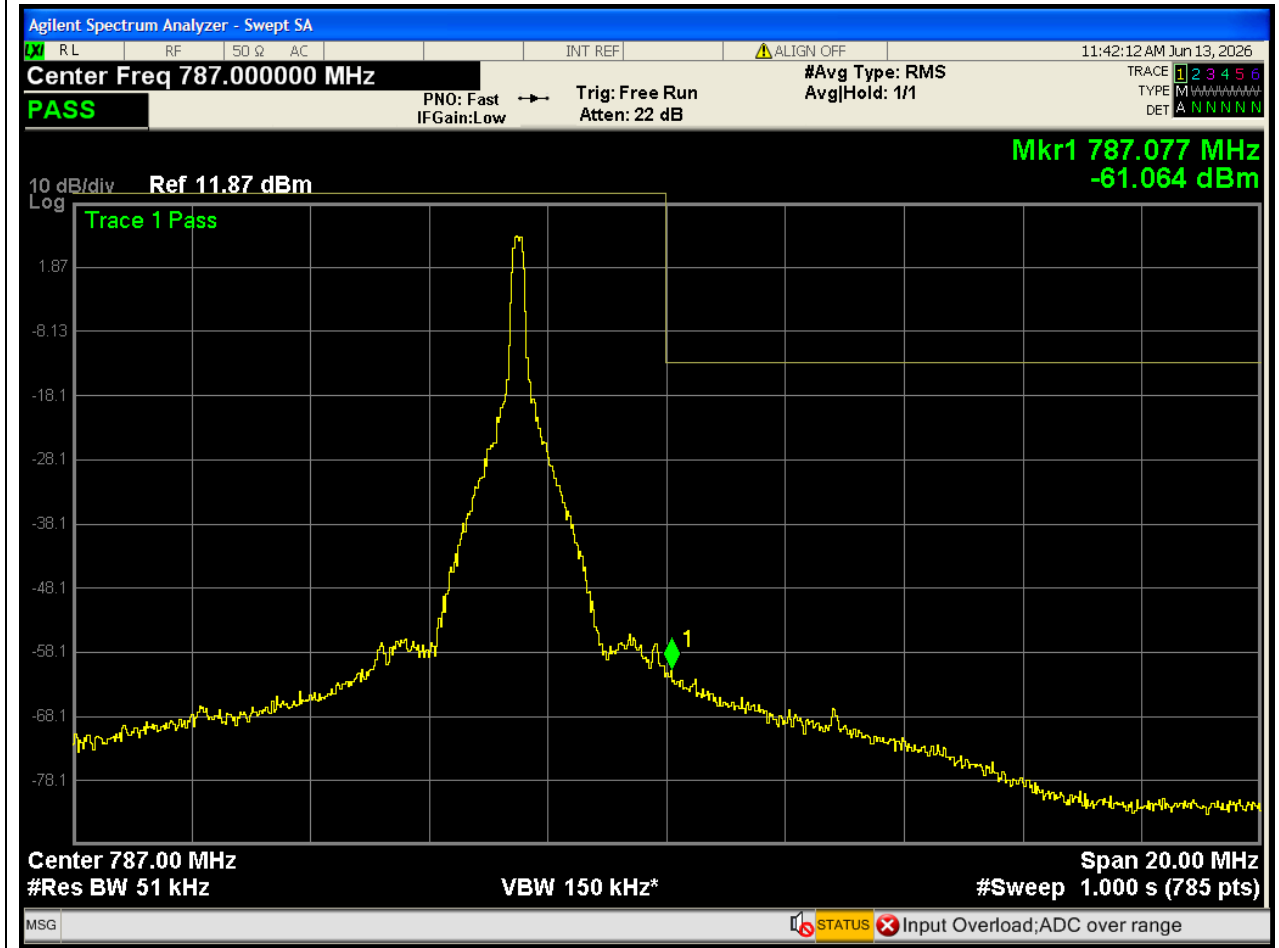
1.22. LTE Band Edge(Subtest:22, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	788.837	-56.78	Pass	785



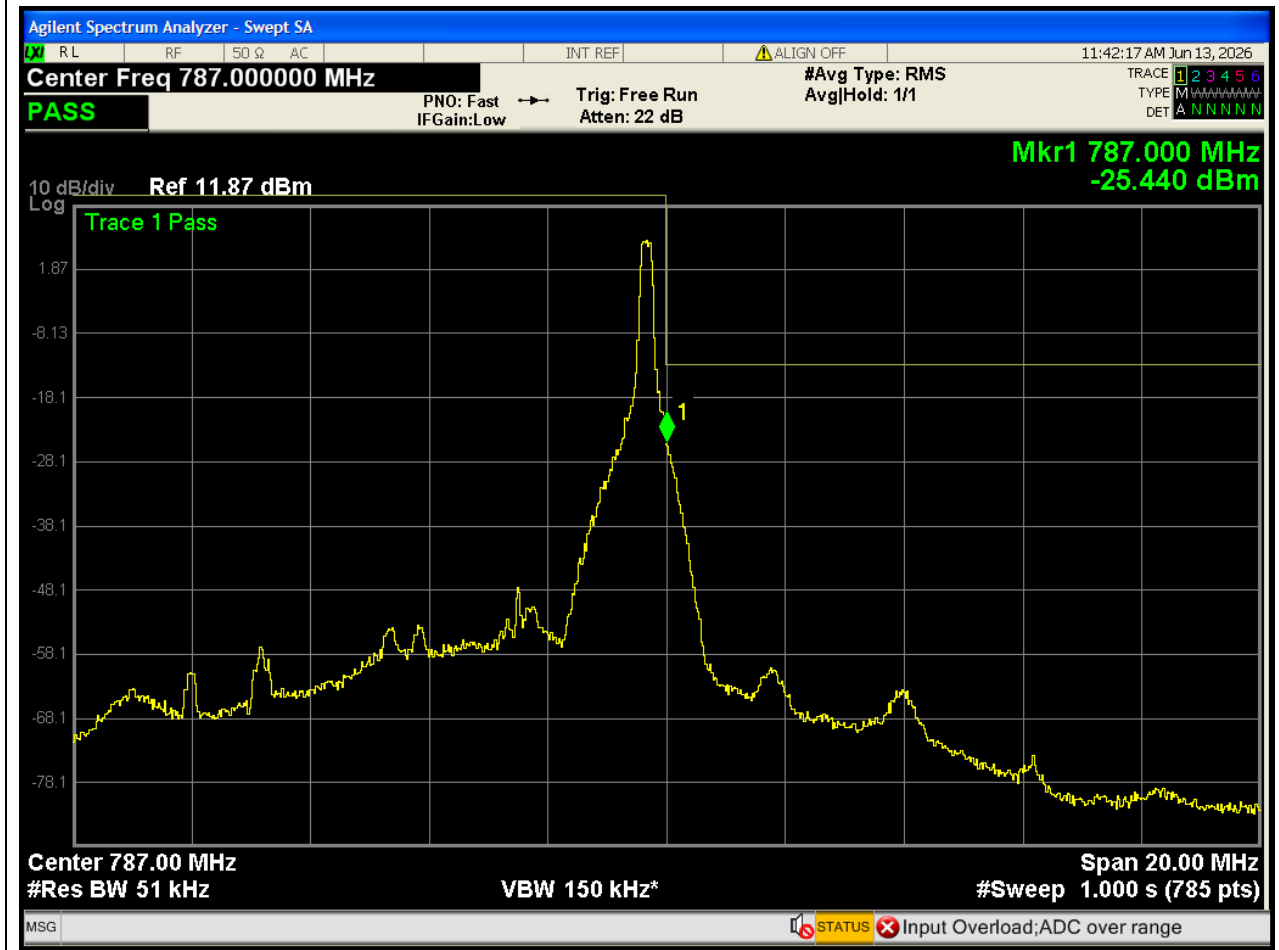
1.23. LTE Band Edge(Subtest:23, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787.077	-61.06	Pass	785



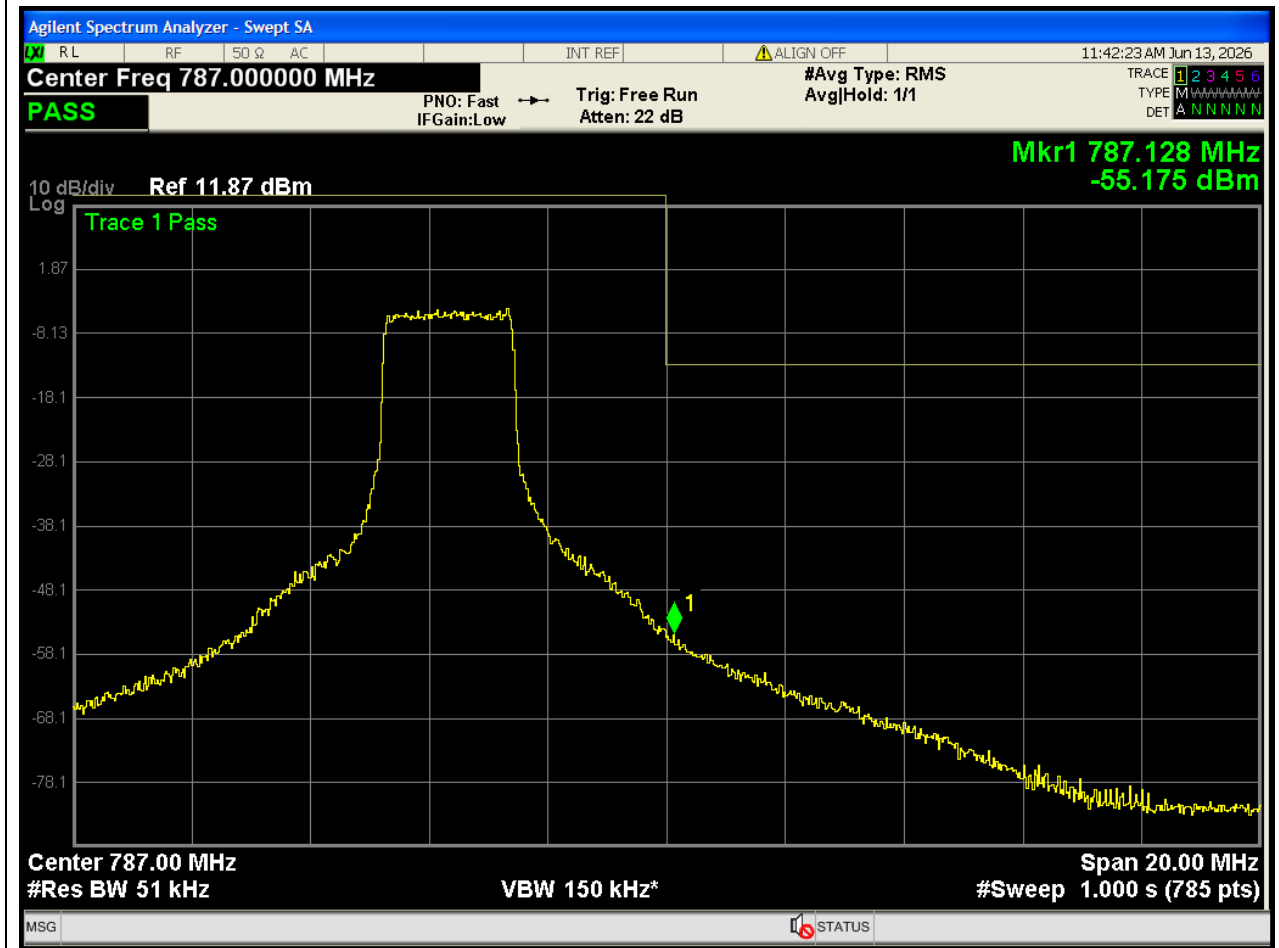
1.24. LTE Band Edge(Subtest:24, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-25.44	Pass	785



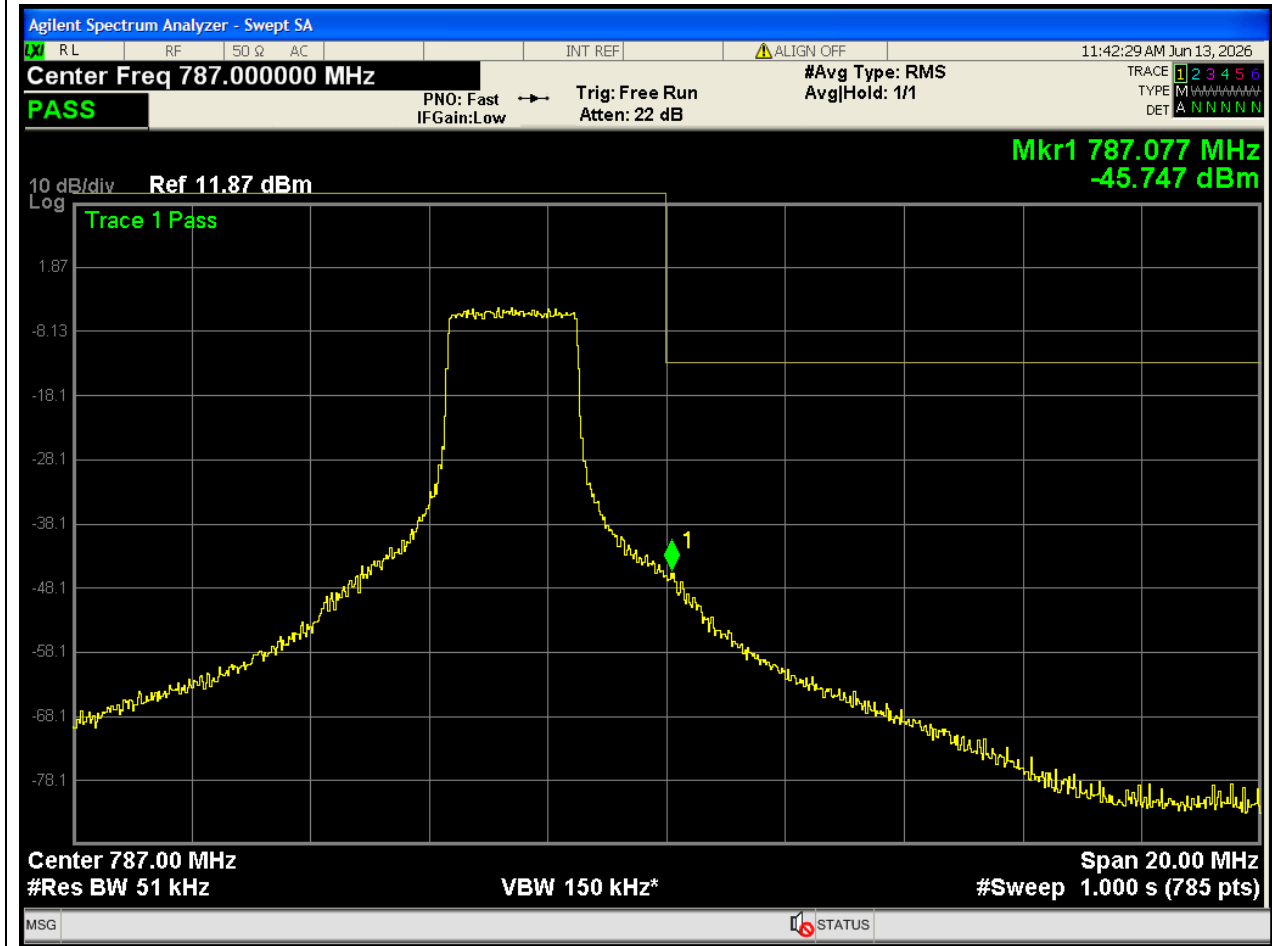
1.25. LTE Band Edge(Subtest:25, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787.128	-55.17	Pass	785



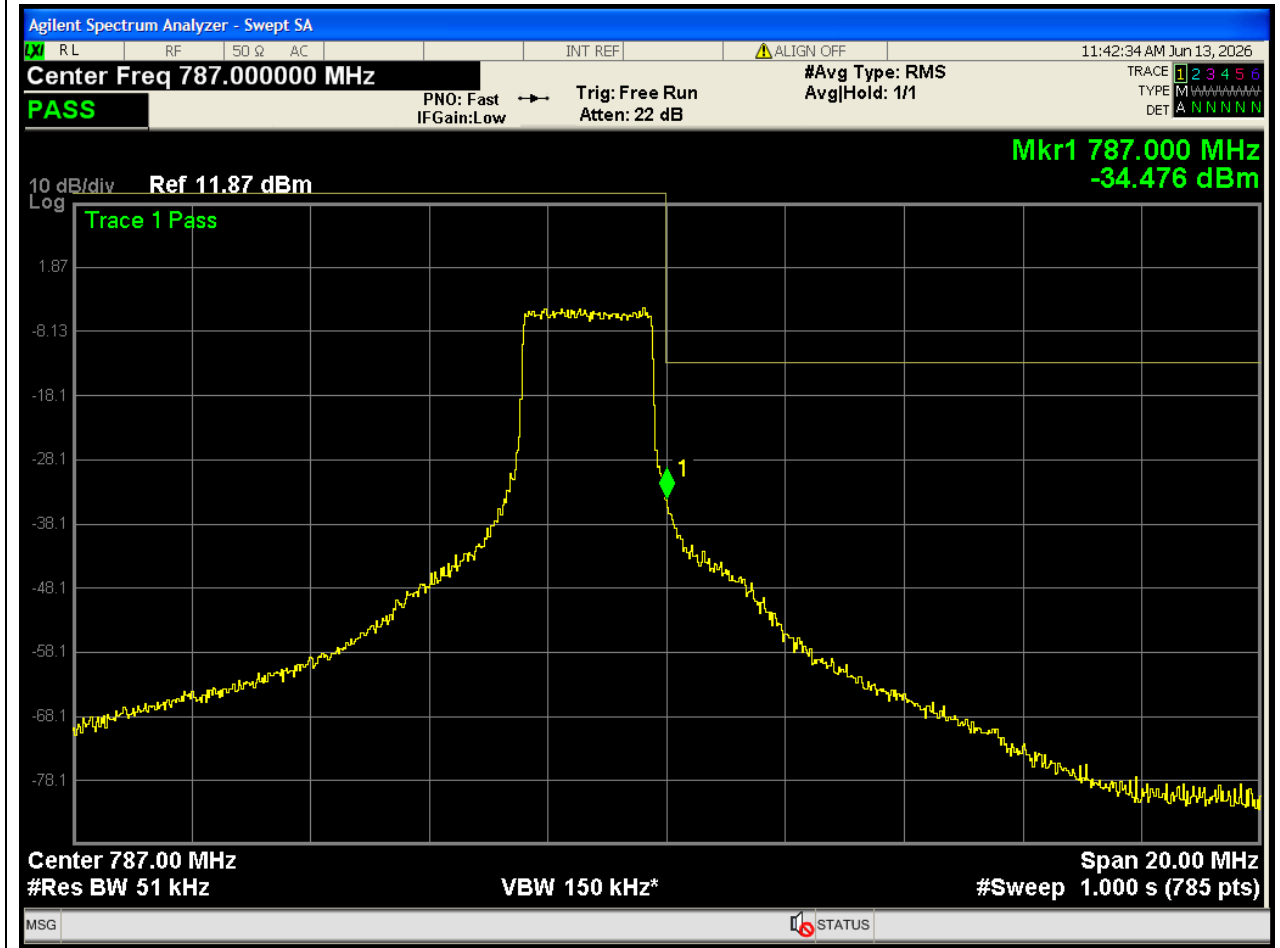
1.26. LTE Band Edge(Subtest:26, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787.077	-45.75	Pass	785



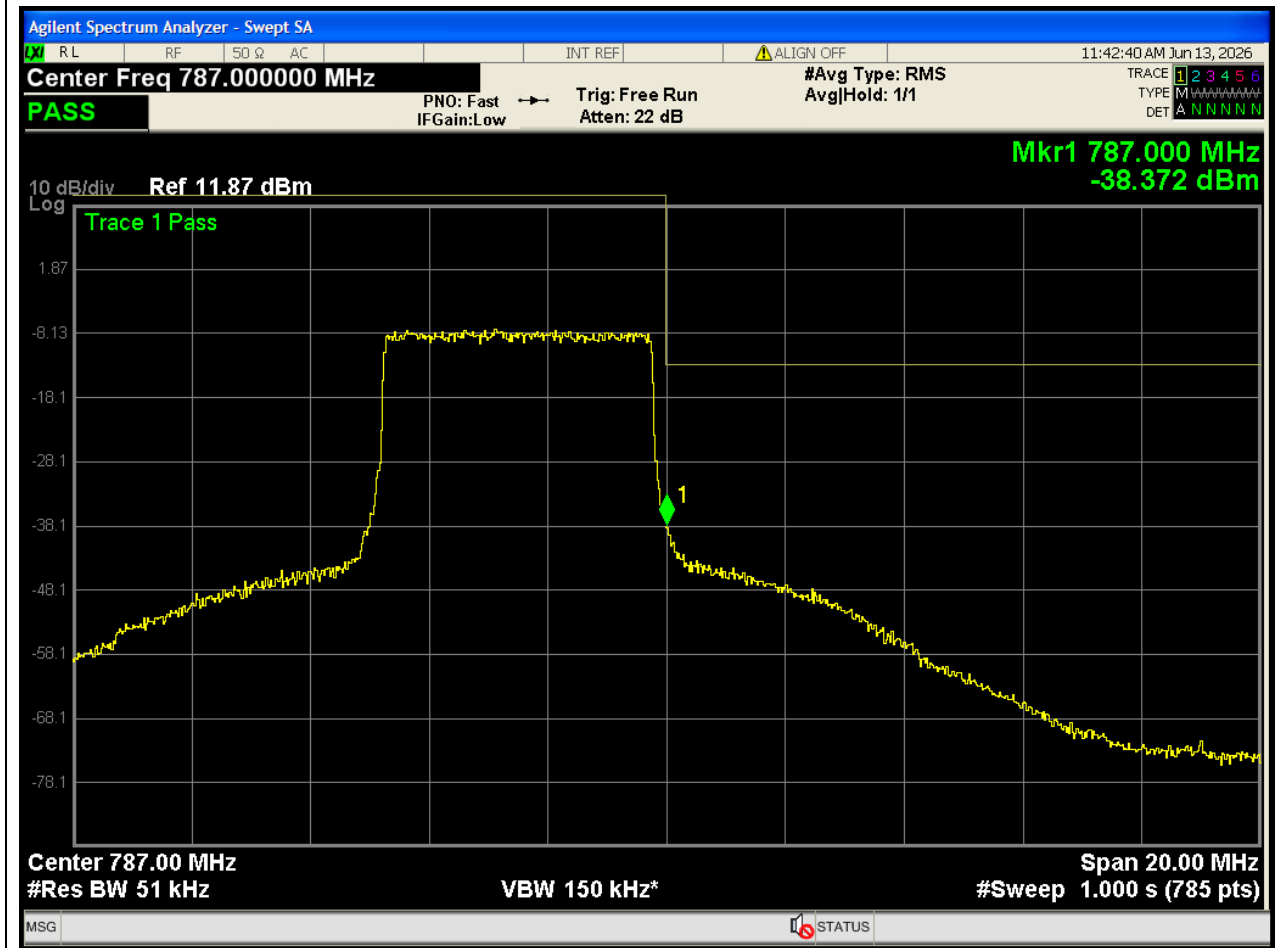
1.27. LTE Band Edge(Subtest:27, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-34.48	Pass	785



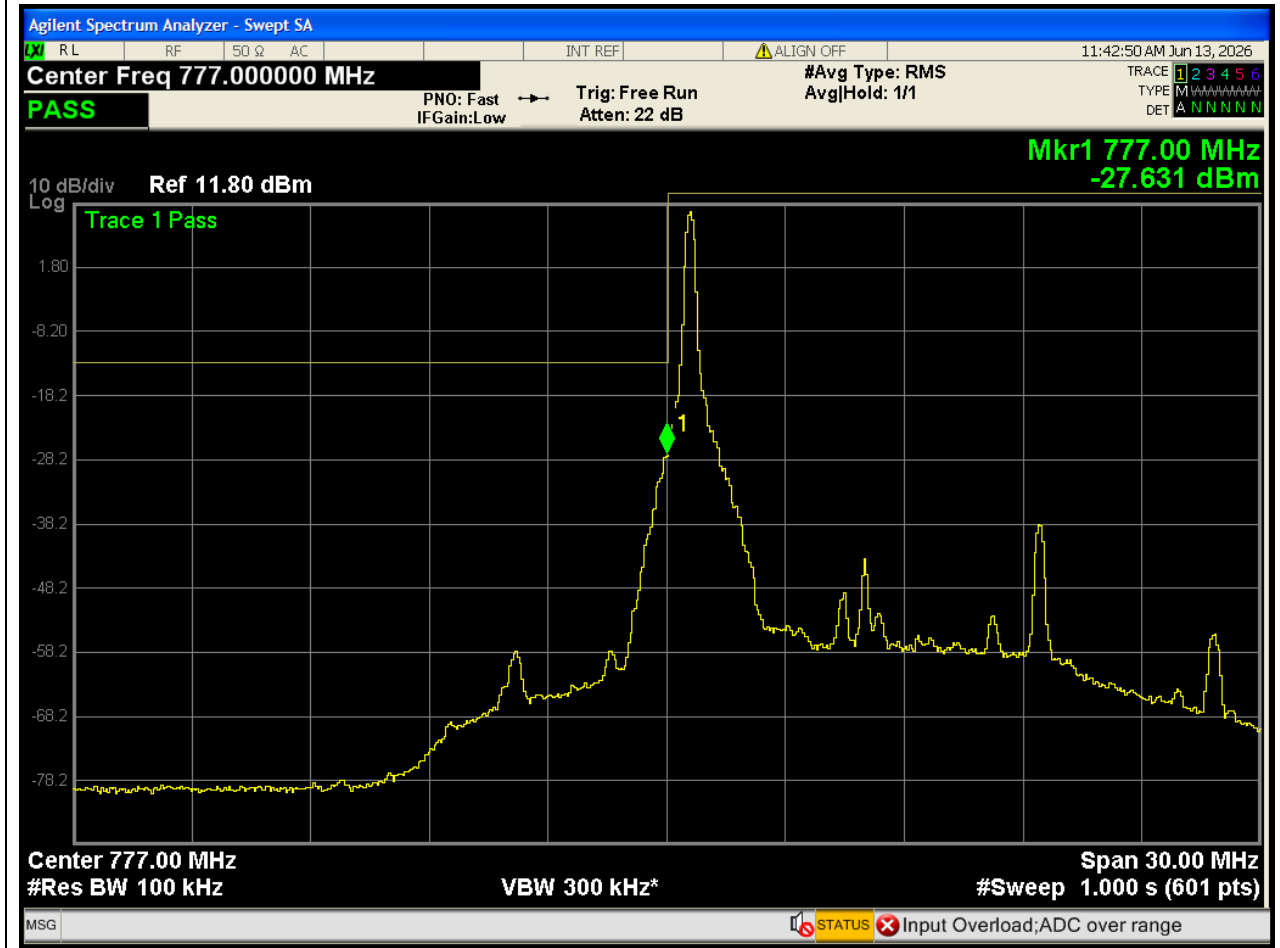
1.28. LTE Band Edge(Subtest:28, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-38.37	Pass	785



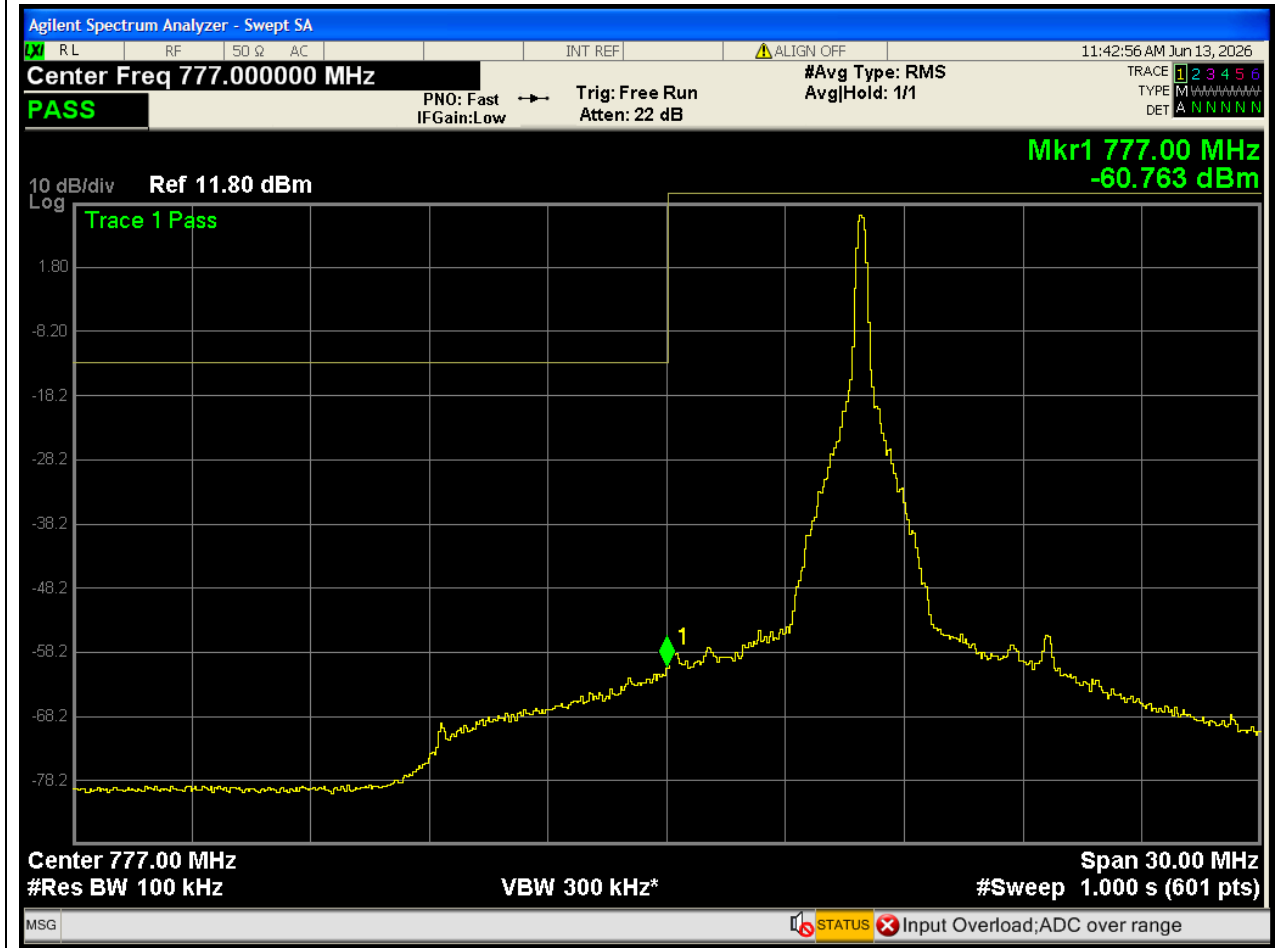
1.29. LTE Band Edge(Subtest:29, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-27.63	Pass	601



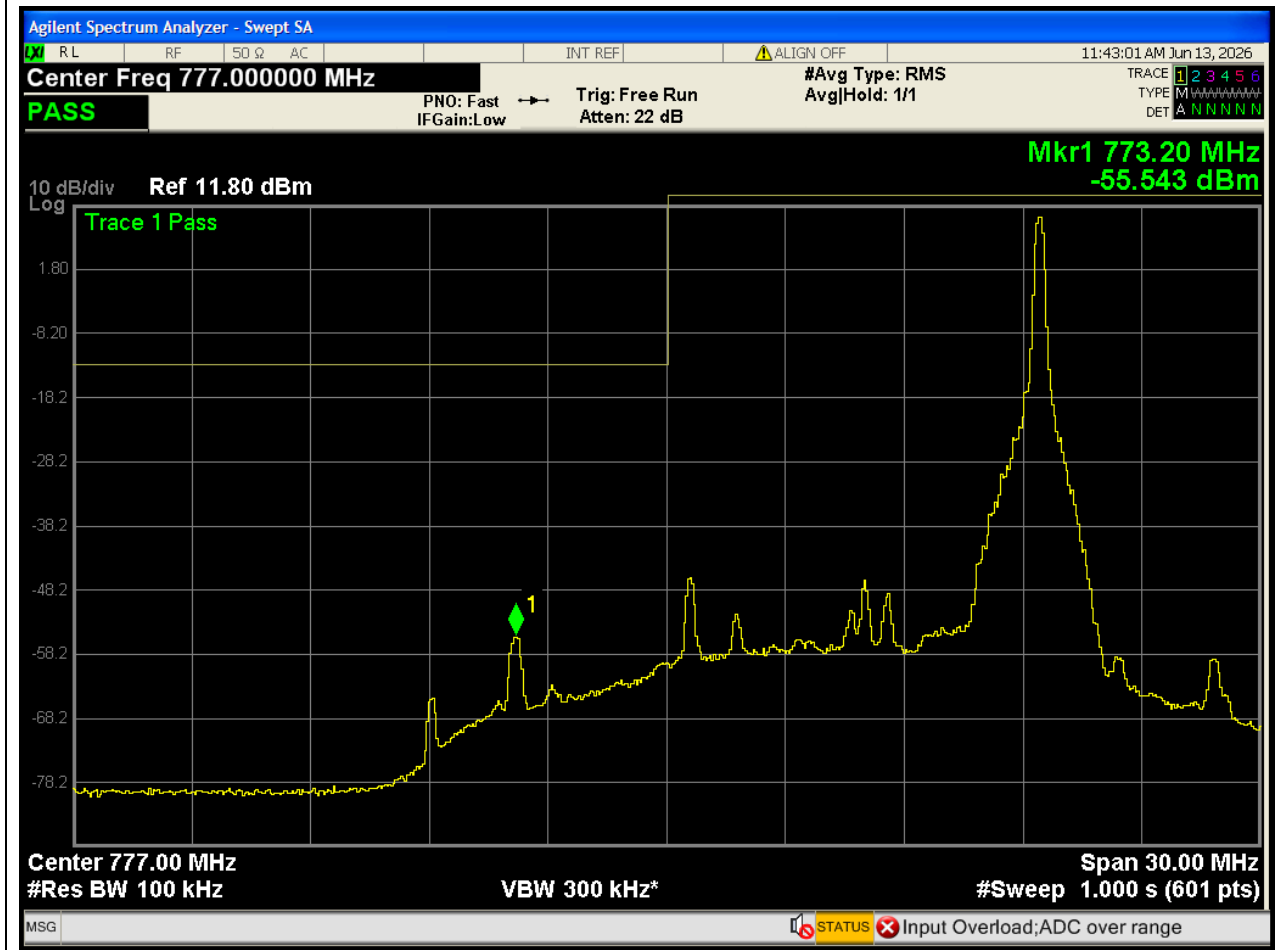
1.30. LTE Band Edge(Subtest:30, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-60.76	Pass	601



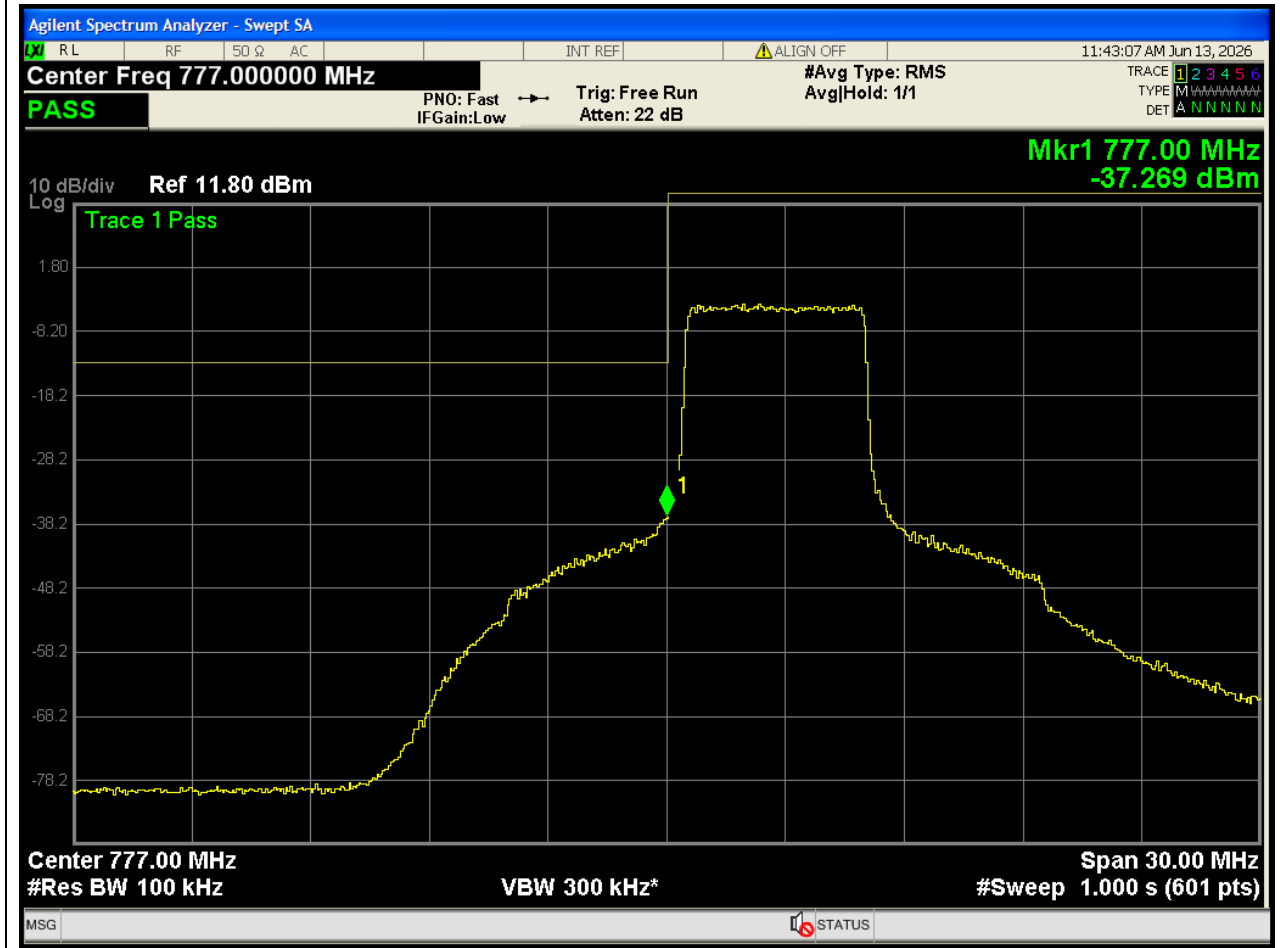
1.31. LTE Band Edge(Subtest:31, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	773.2	-55.54	Pass	601



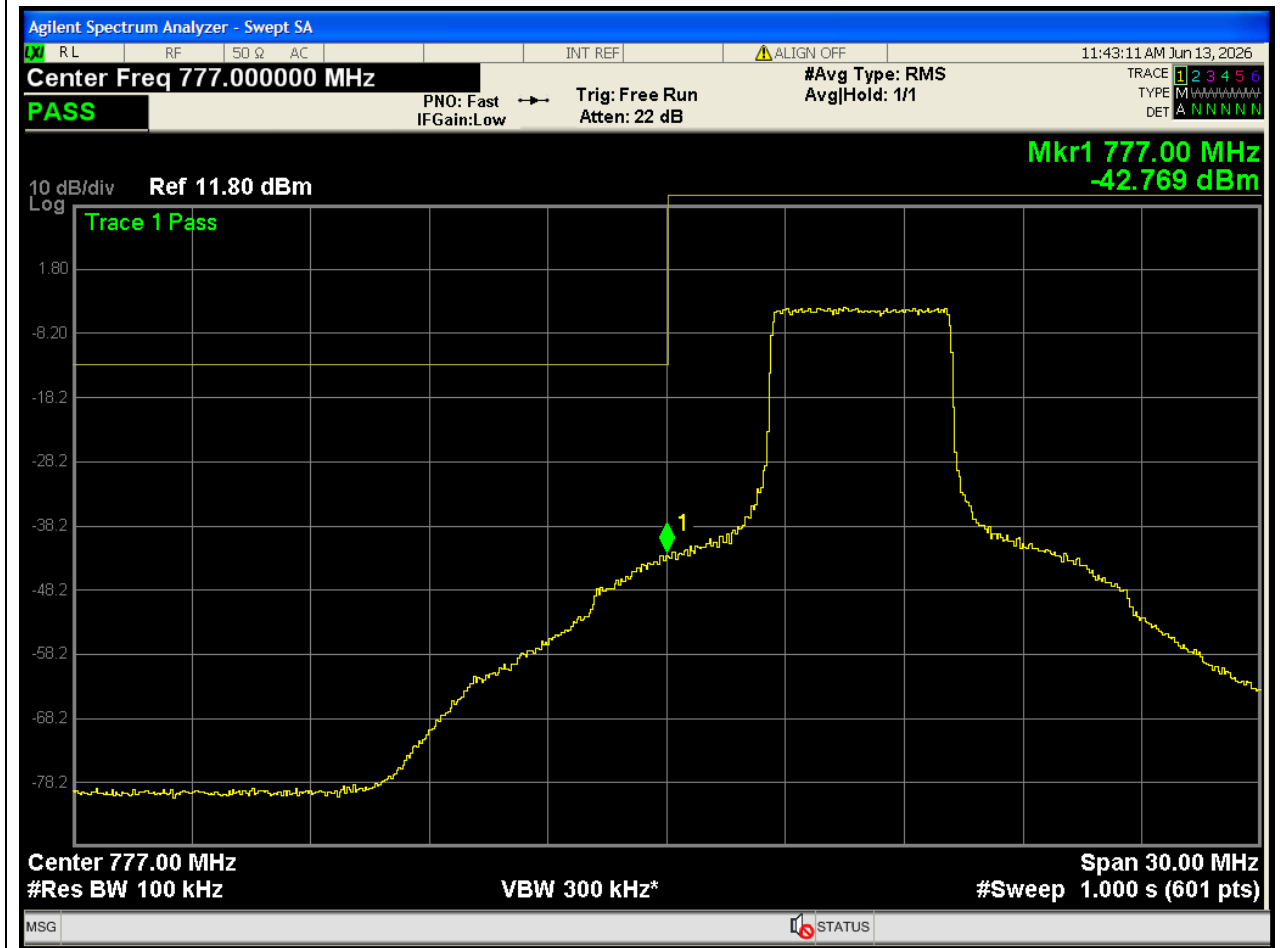
1.32. LTE Band Edge(Subtest:32, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-37.27	Pass	601



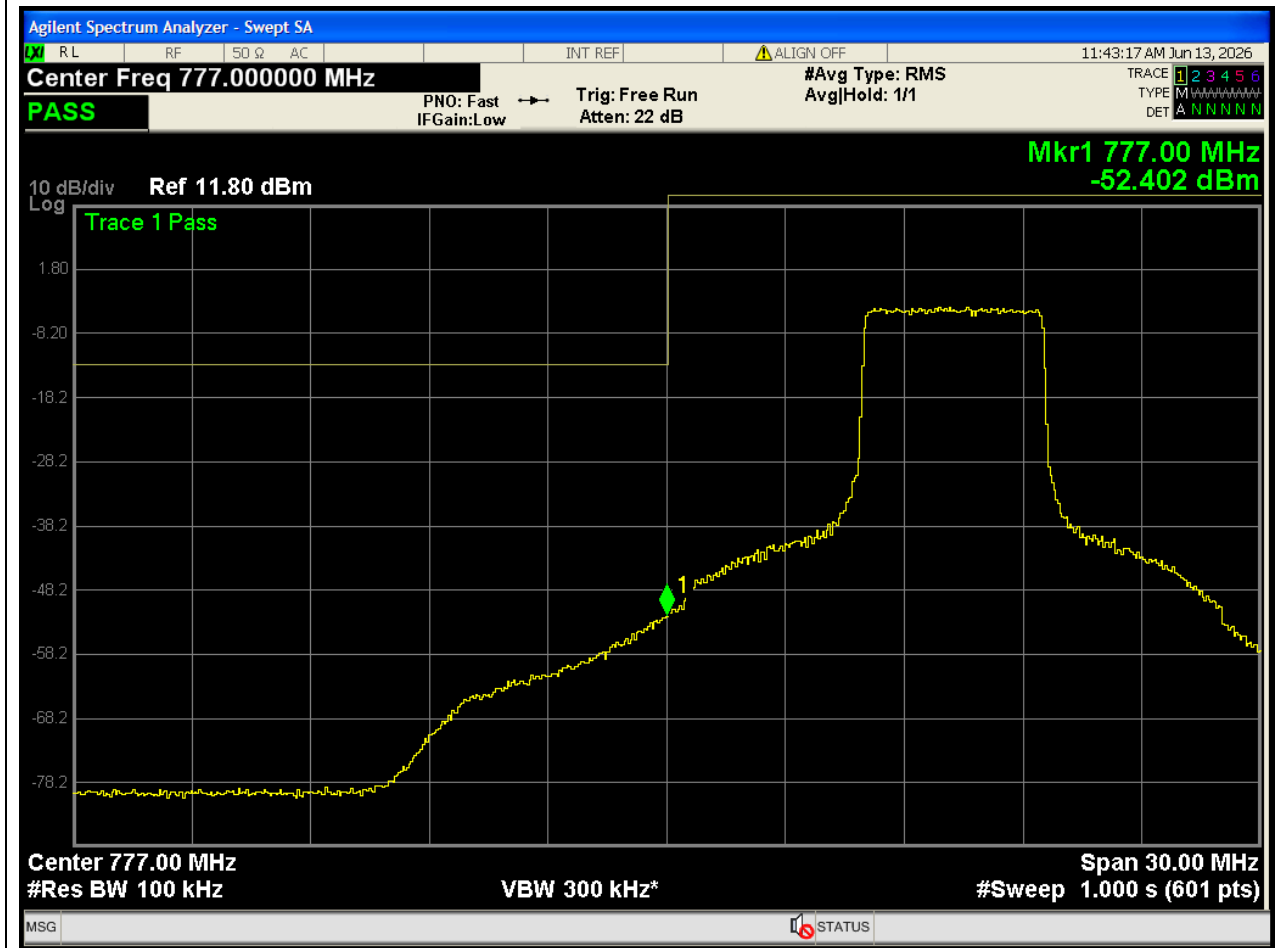
1.33. LTE Band Edge(Subtest:33, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-42.77	Pass	601



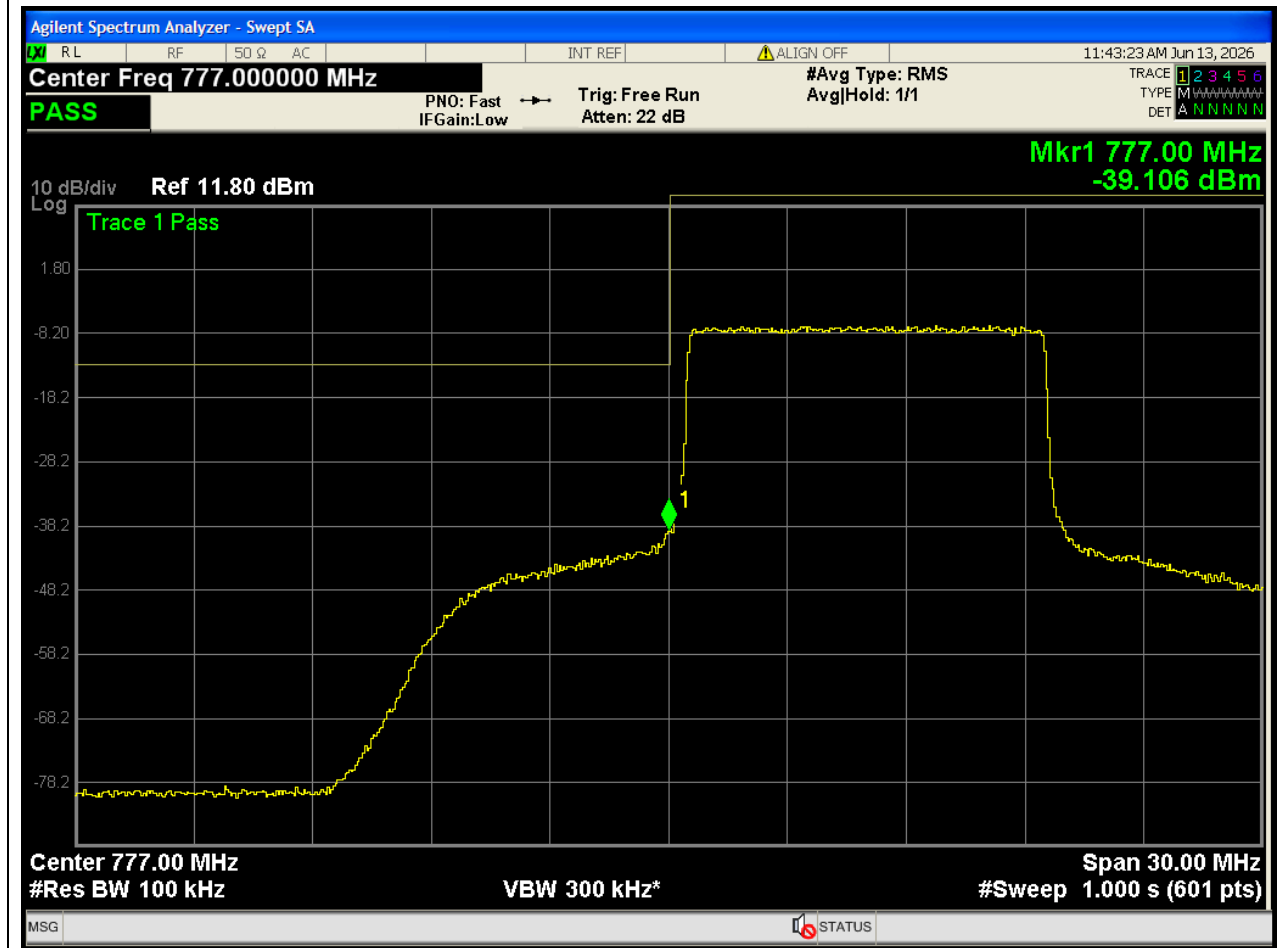
1.34. LTE Band Edge(Subtest:34, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-52.4	Pass	601



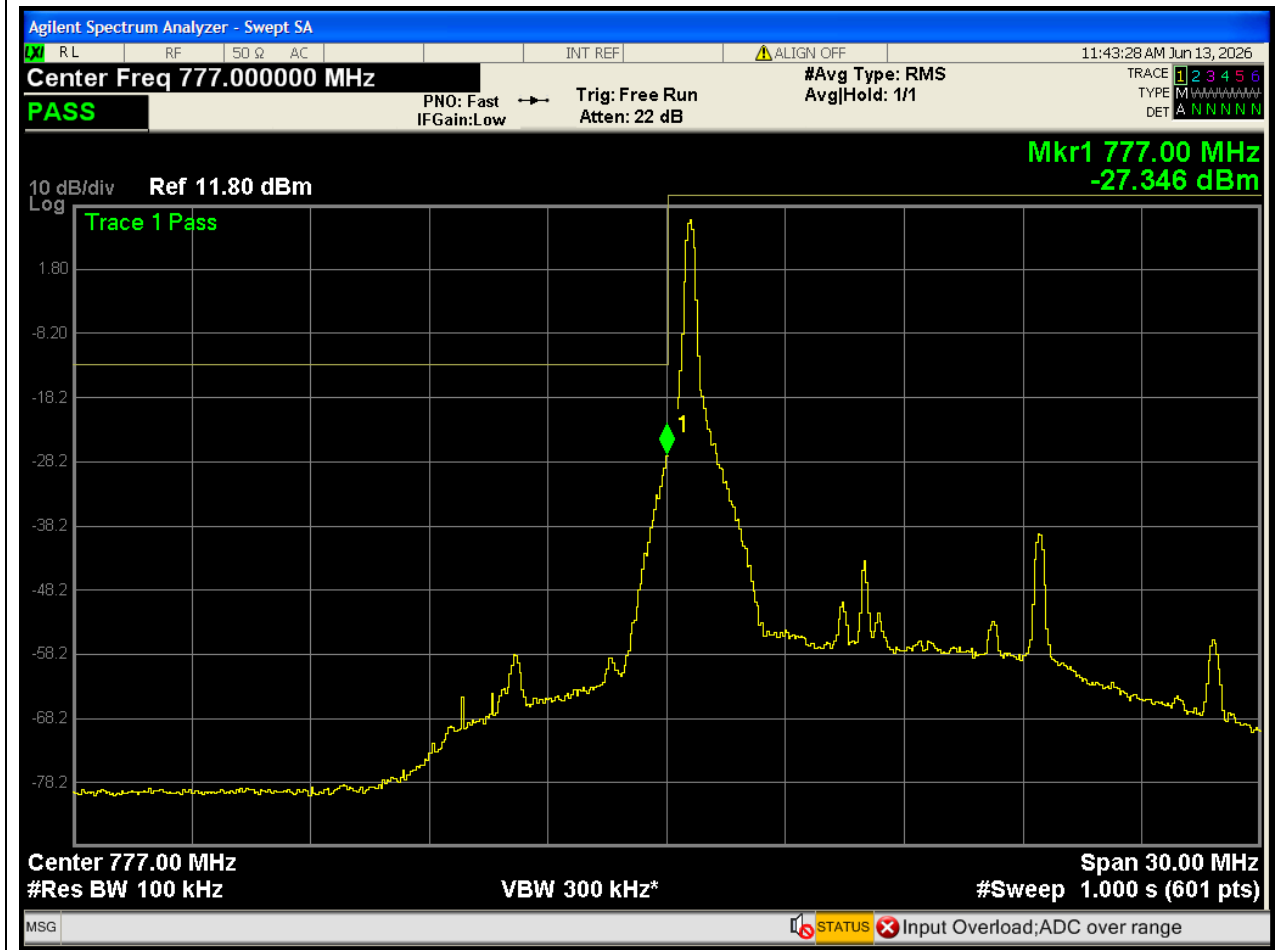
1.35. LTE Band Edge(Subtest:35, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-39.11	Pass	601



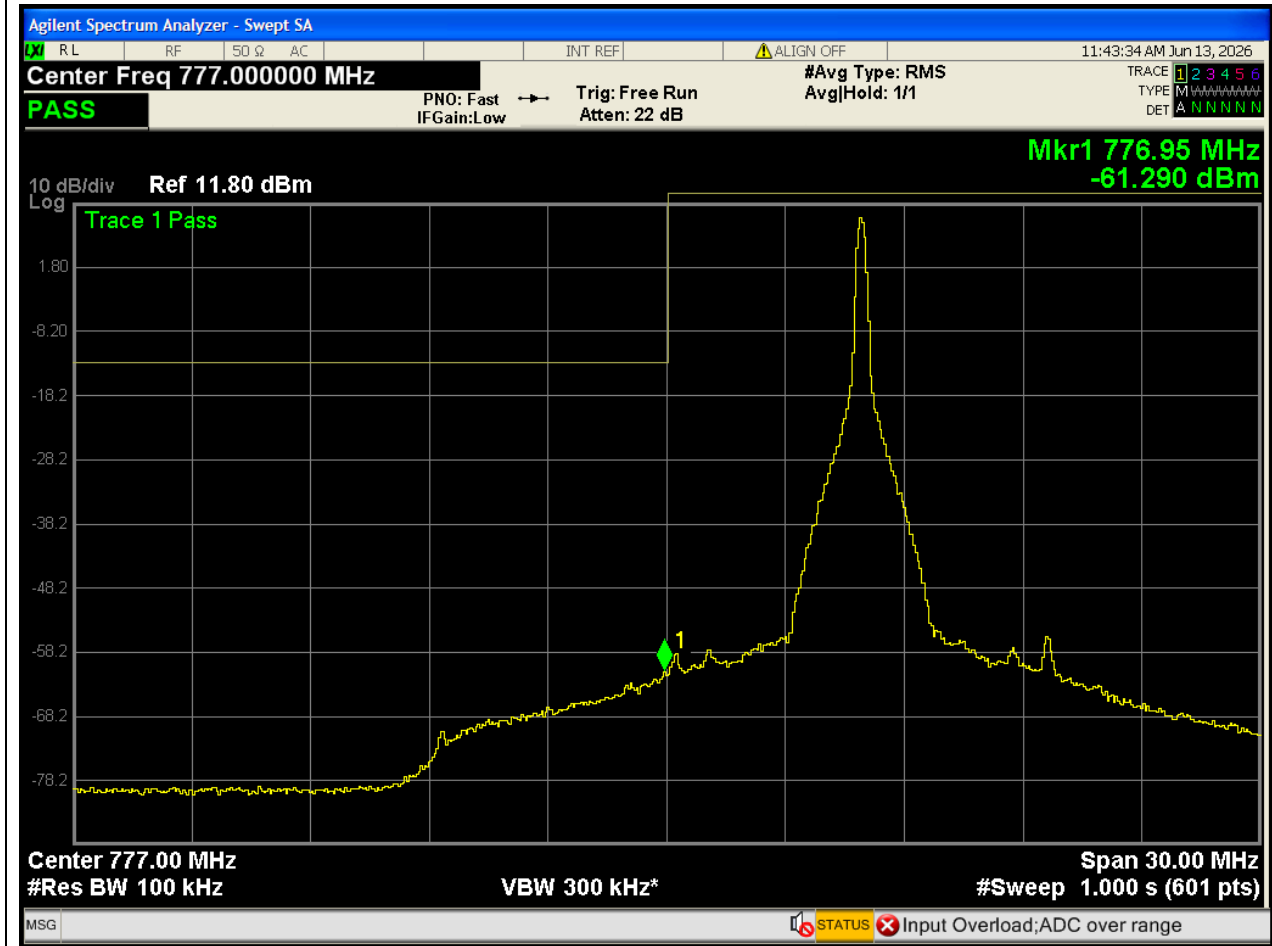
1.36. LTE Band Edge(Subtest:36, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-27.35	Pass	601



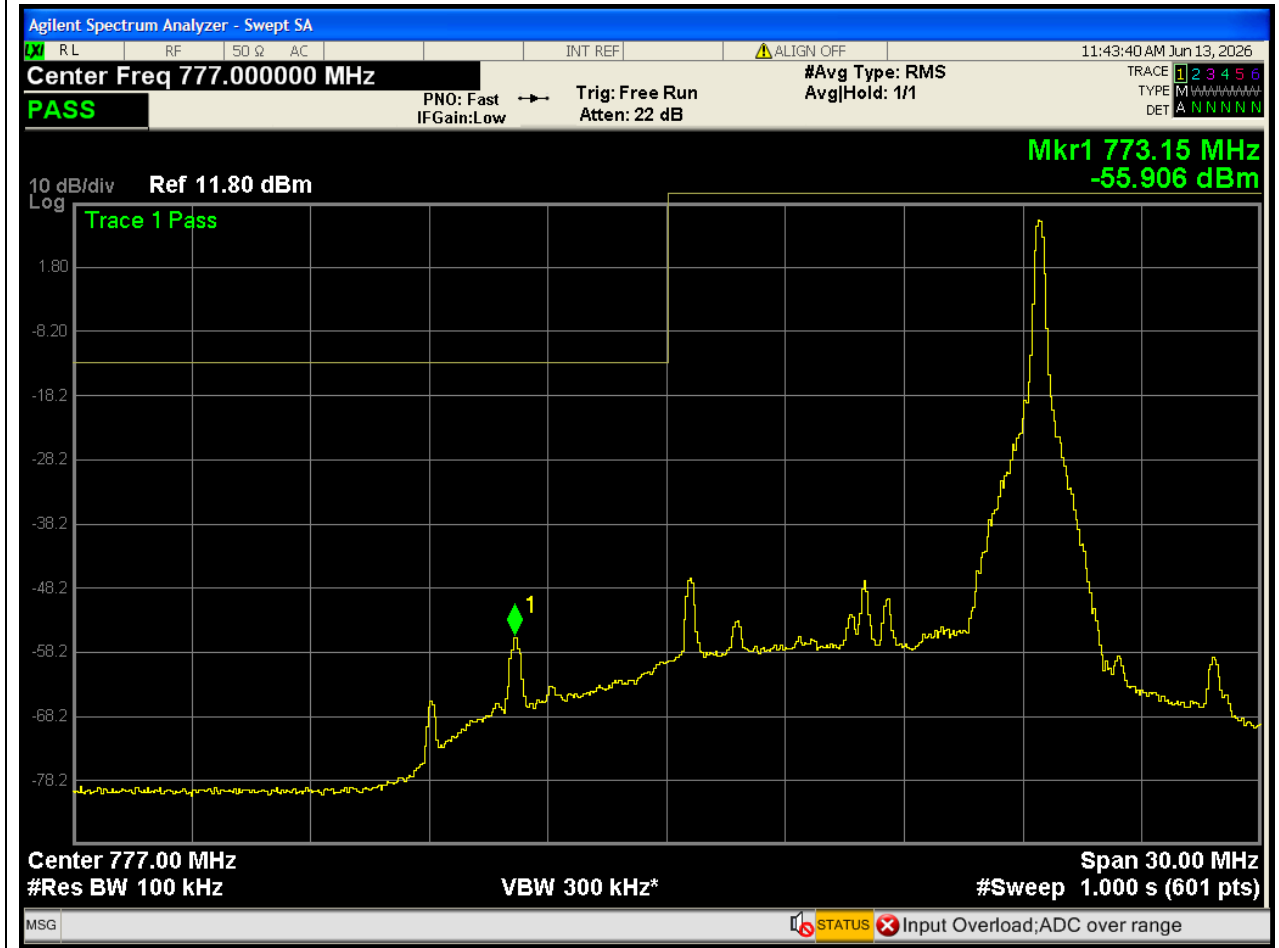
1.37. LTE Band Edge(Subtest:37, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.95	-61.29	Pass	601



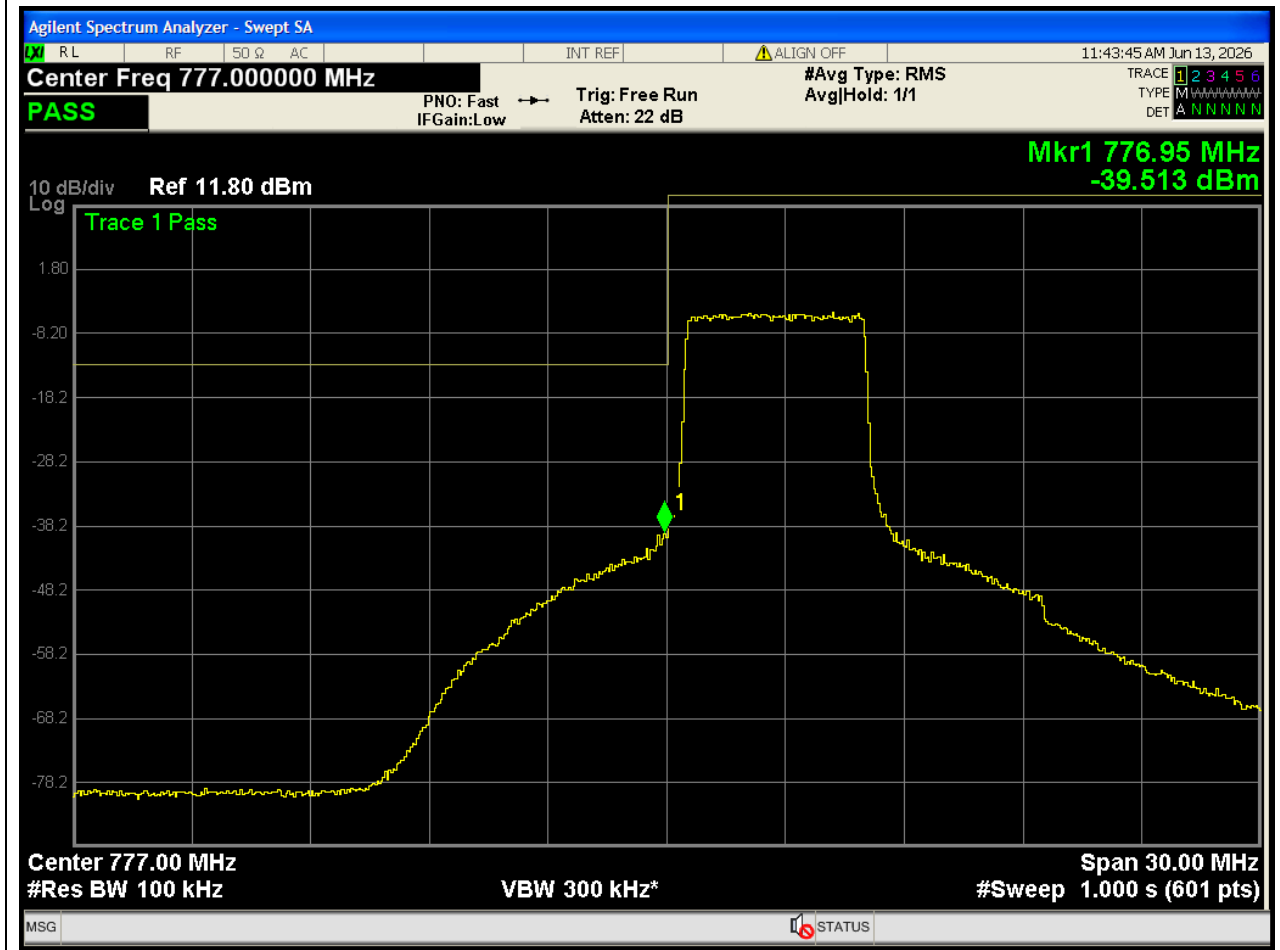
1.38. LTE Band Edge(Subtest:38, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	773.15	-55.91	Pass	601



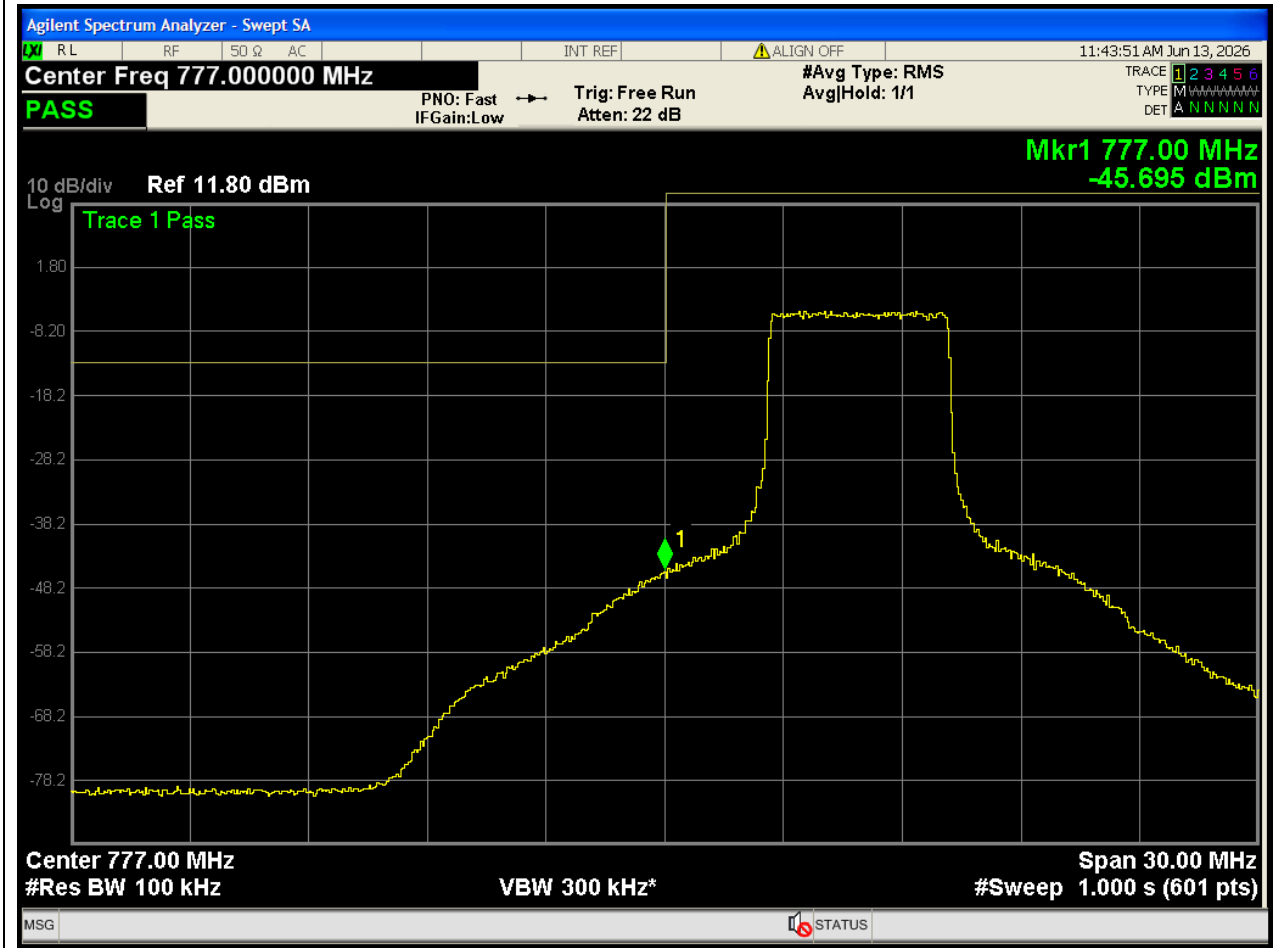
1.39. LTE Band Edge(Subtest:39, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.95	-39.51	Pass	601



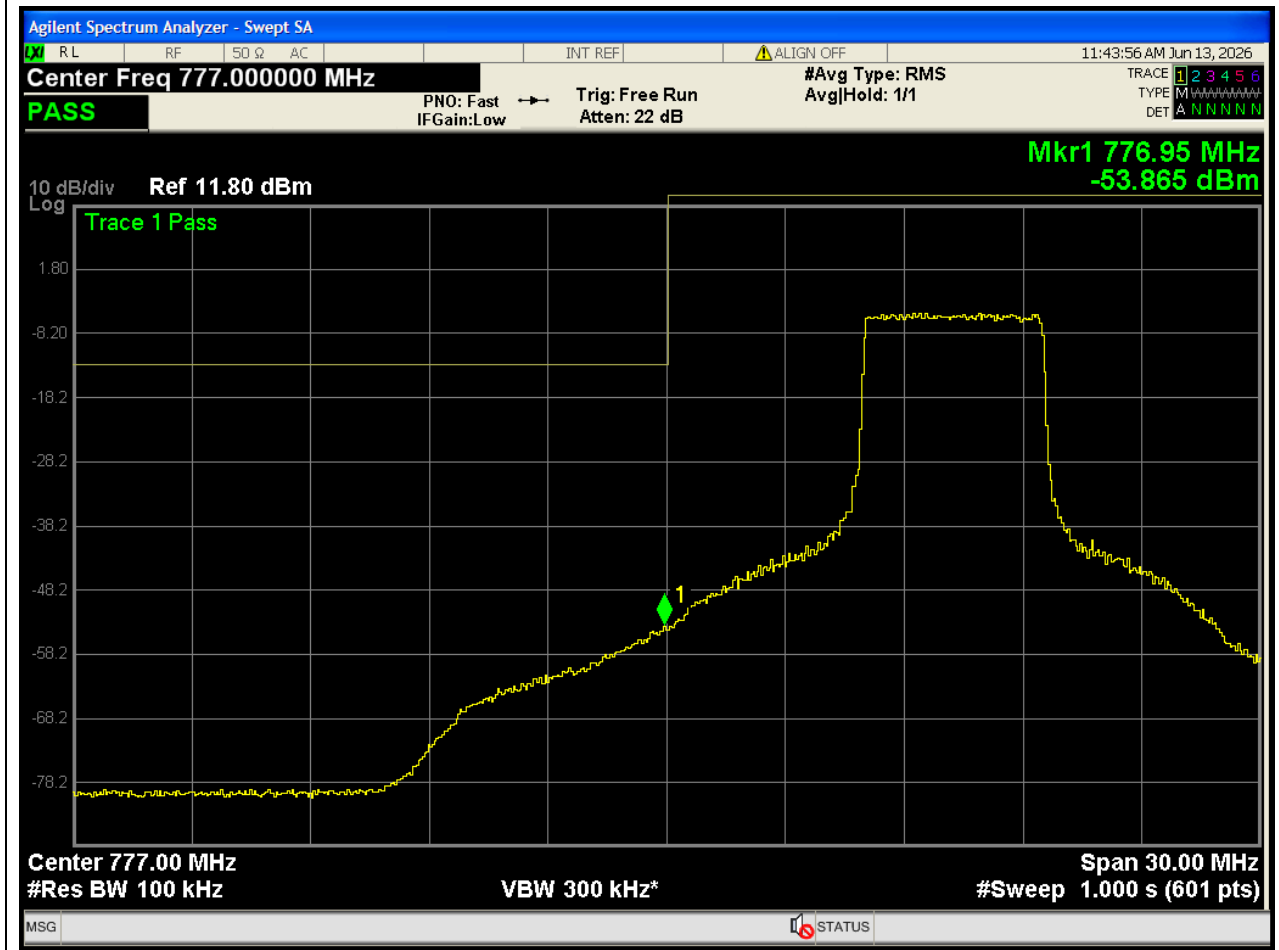
1.40. LTE Band Edge(Subtest:40, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-45.69	Pass	601



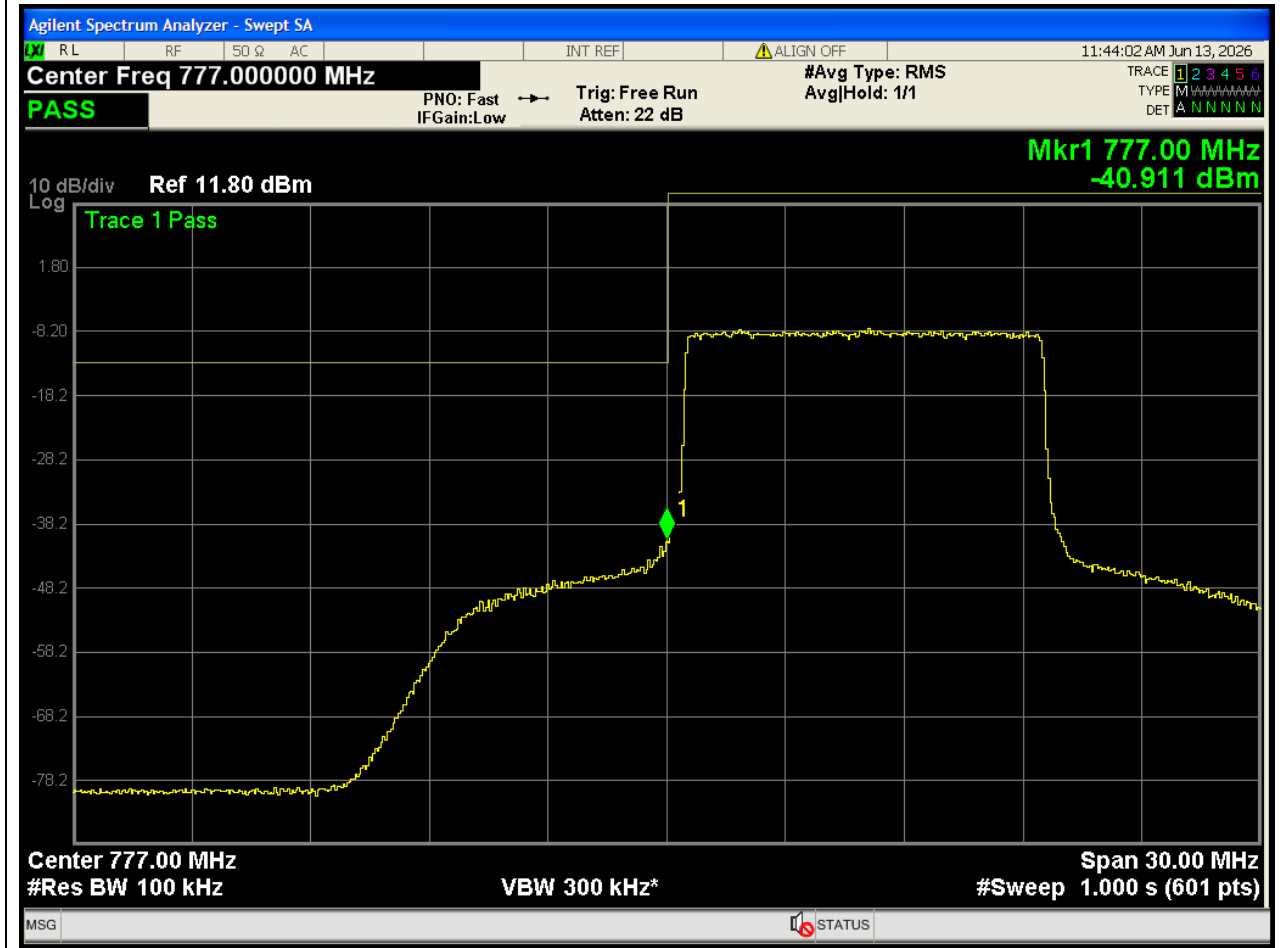
1.41. LTE Band Edge(Subtest:41, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.95	-53.87	Pass	601



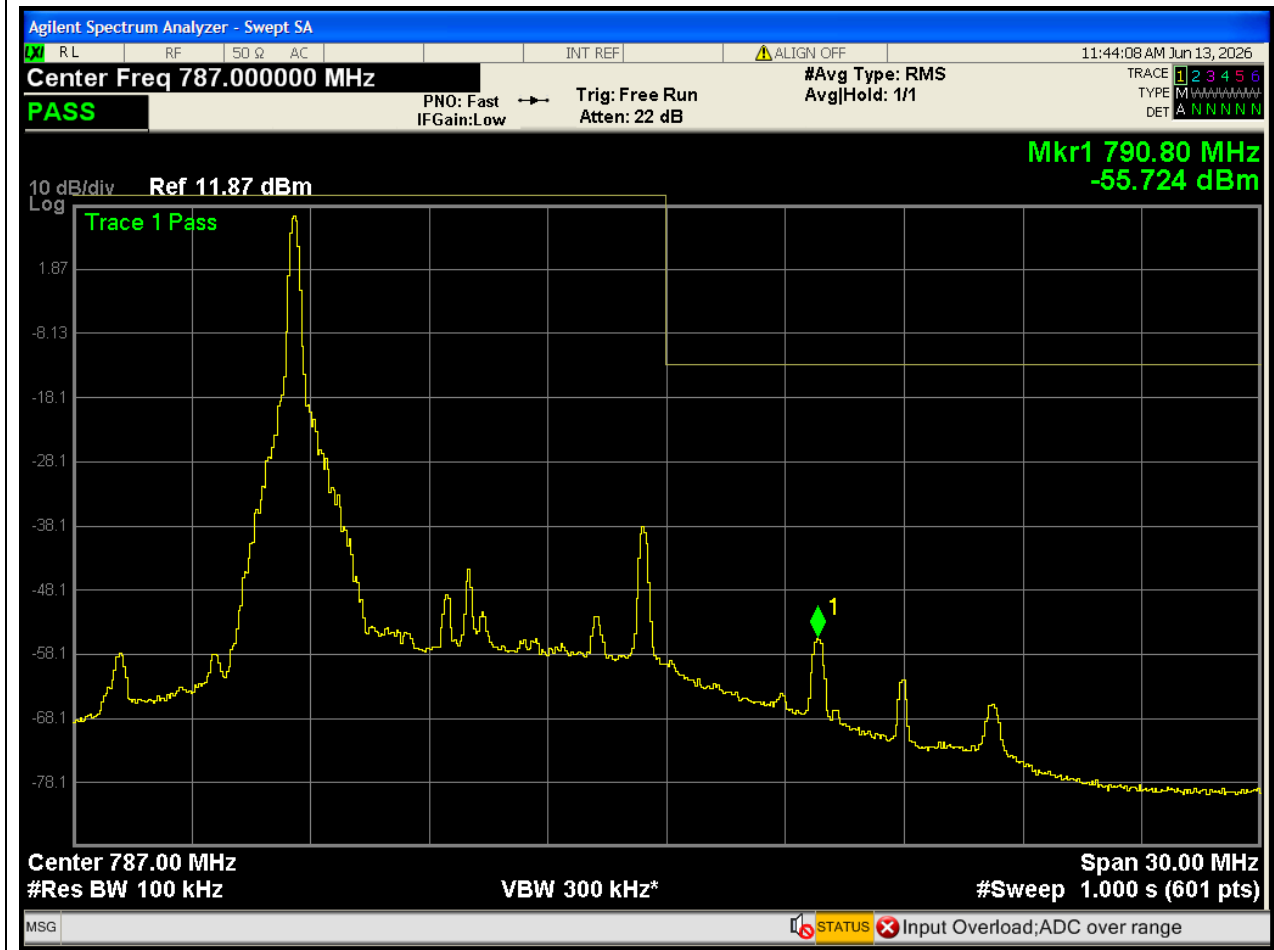
1.42. LTE Band Edge(Subtest:42, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-40.91	Pass	601



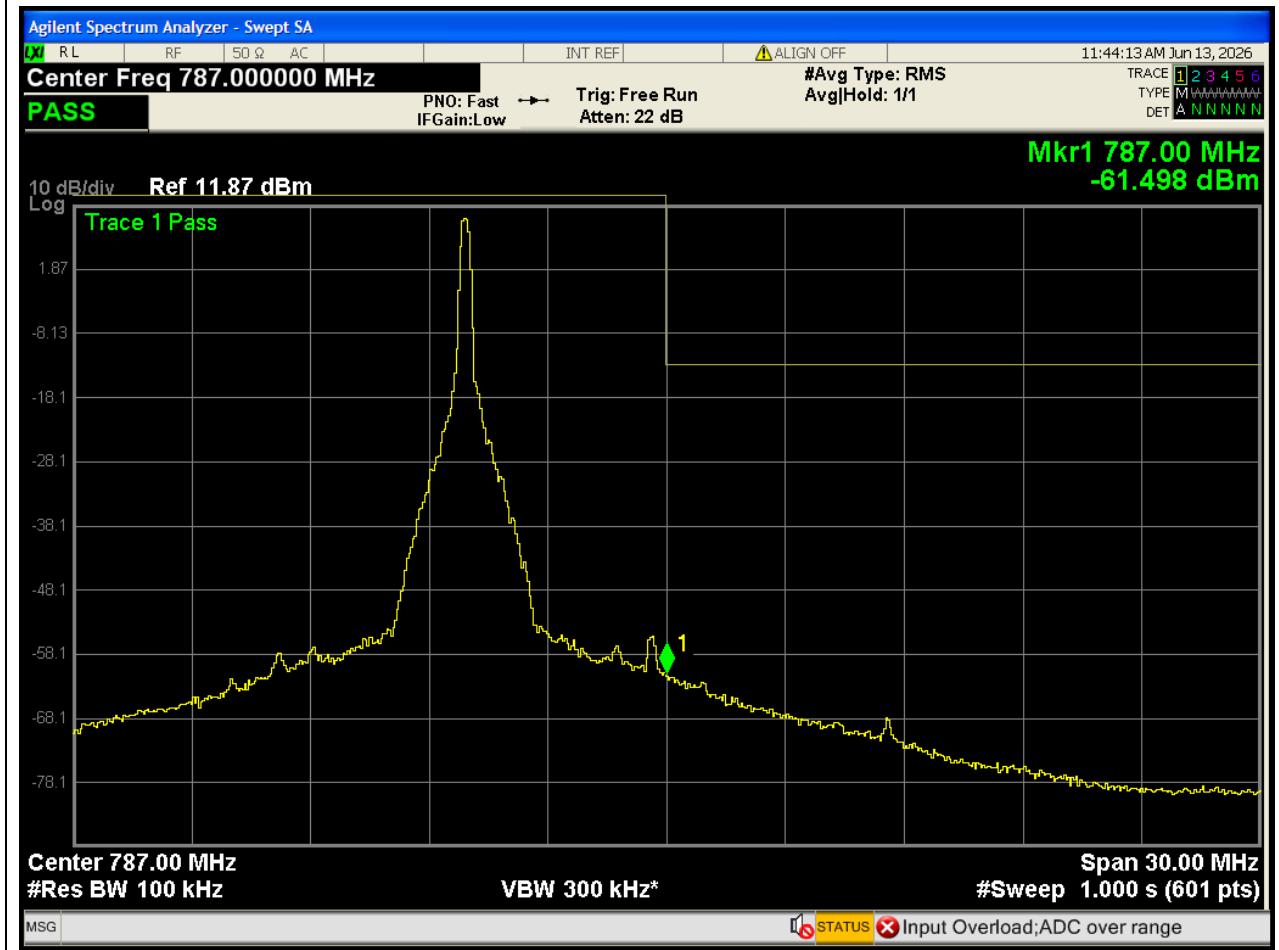
1.43. LTE Band Edge(Subtest:43, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	790.8	-55.72	Pass	601



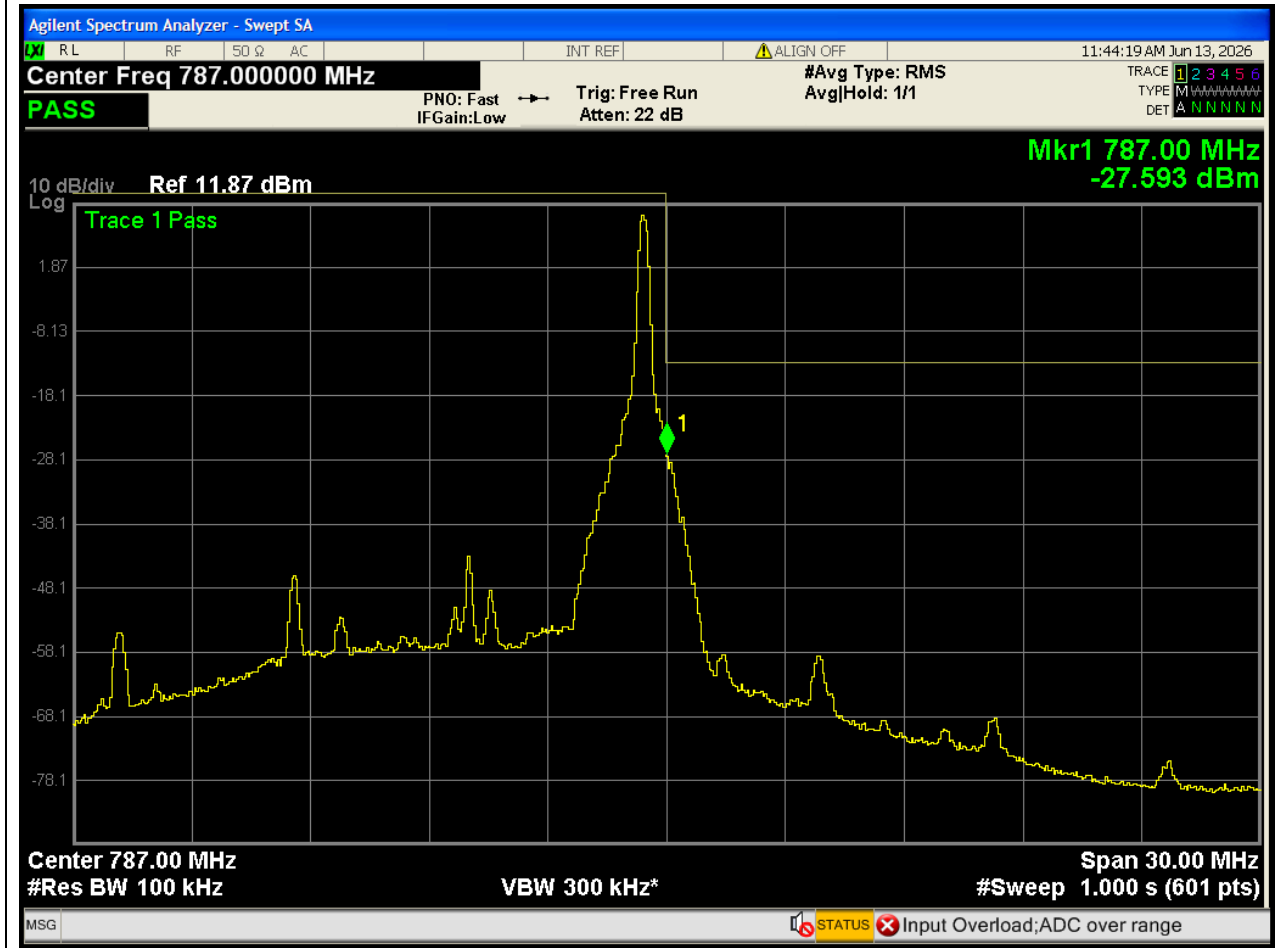
1.44. LTE Band Edge(Subtest:44, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-61.5	Pass	601



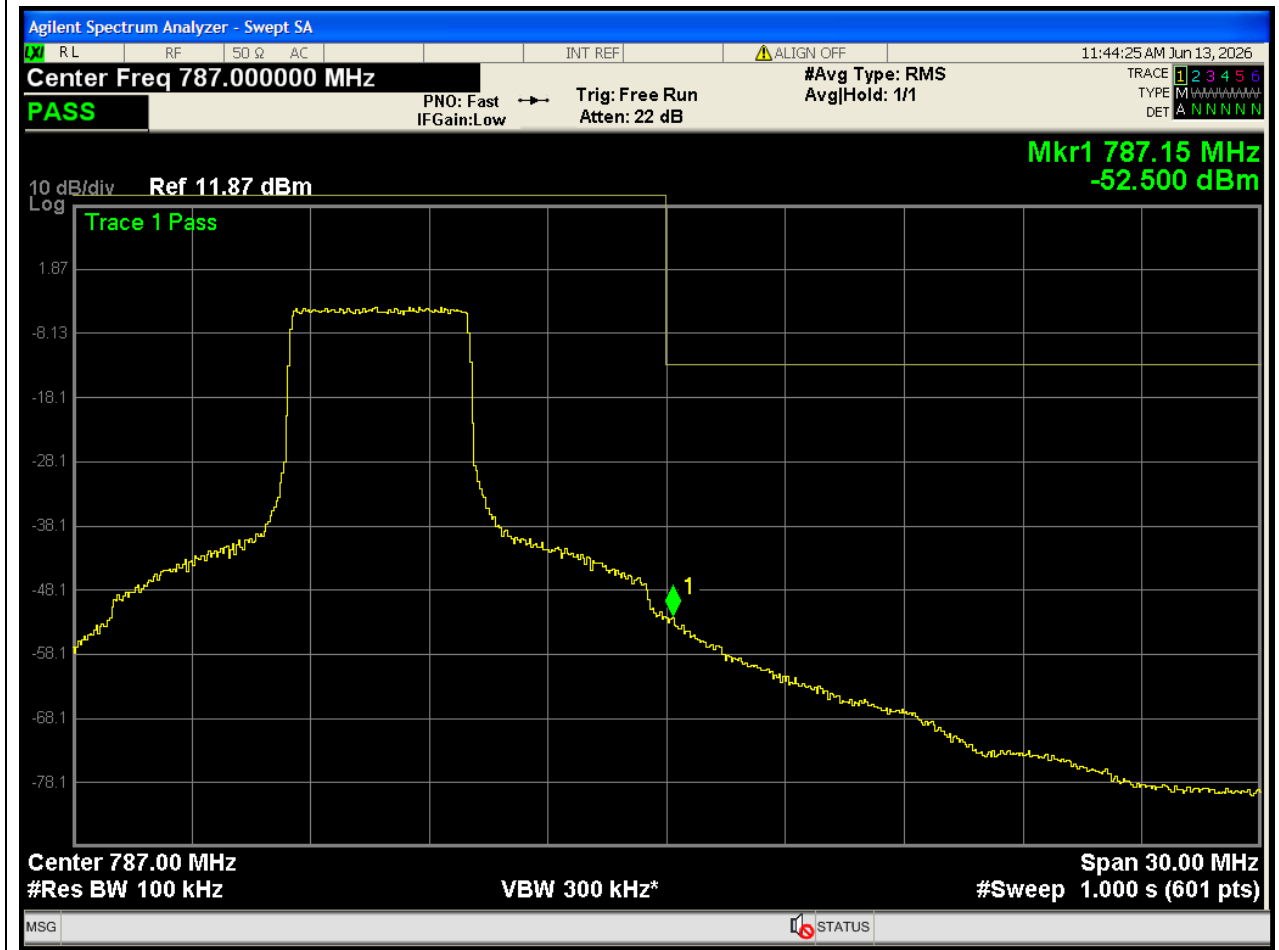
1.45. LTE Band Edge(Subtest:45, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-27.59	Pass	601



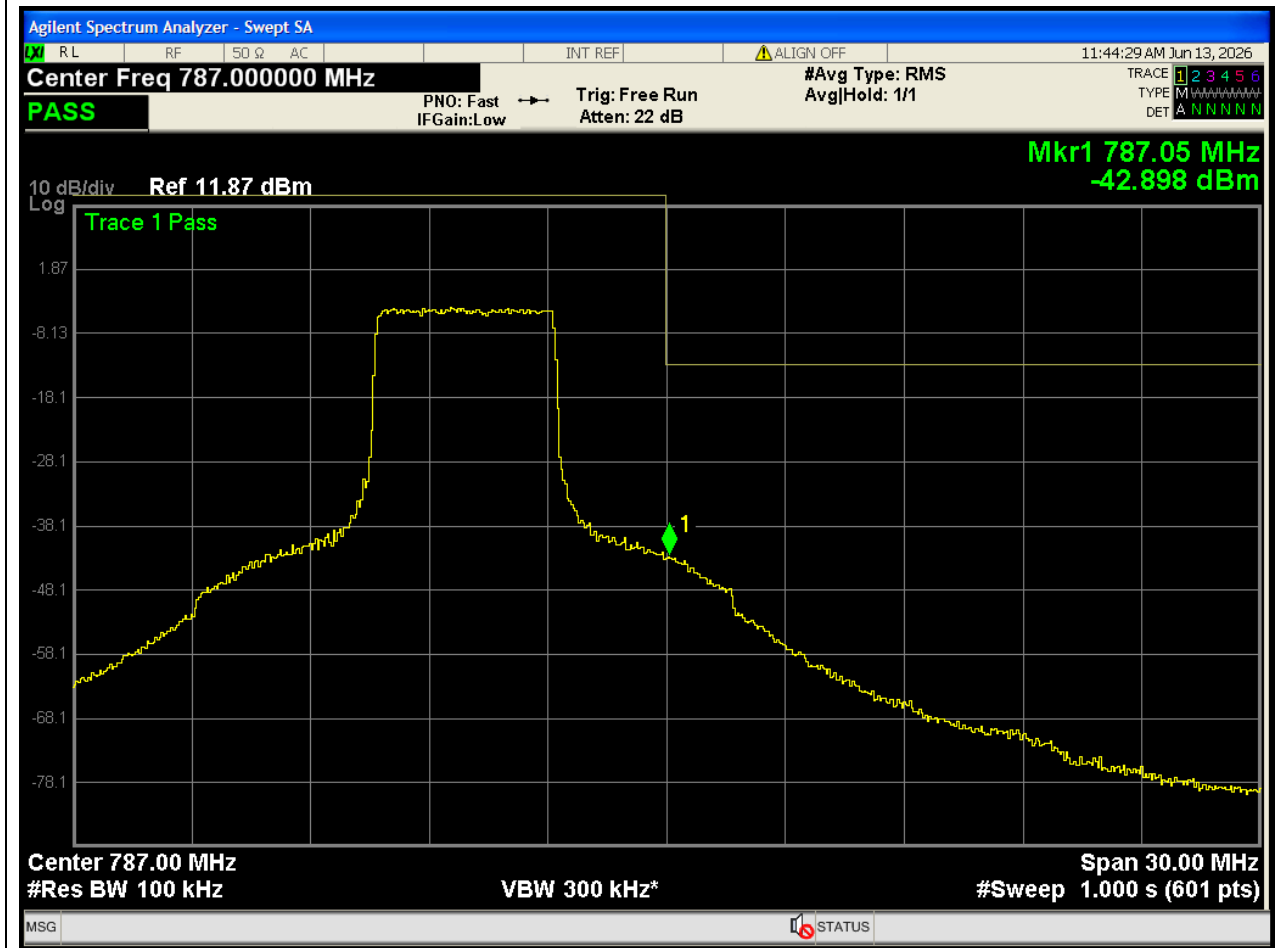
1.46. LTE Band Edge(Subtest:46, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.15	-52.5	Pass	601



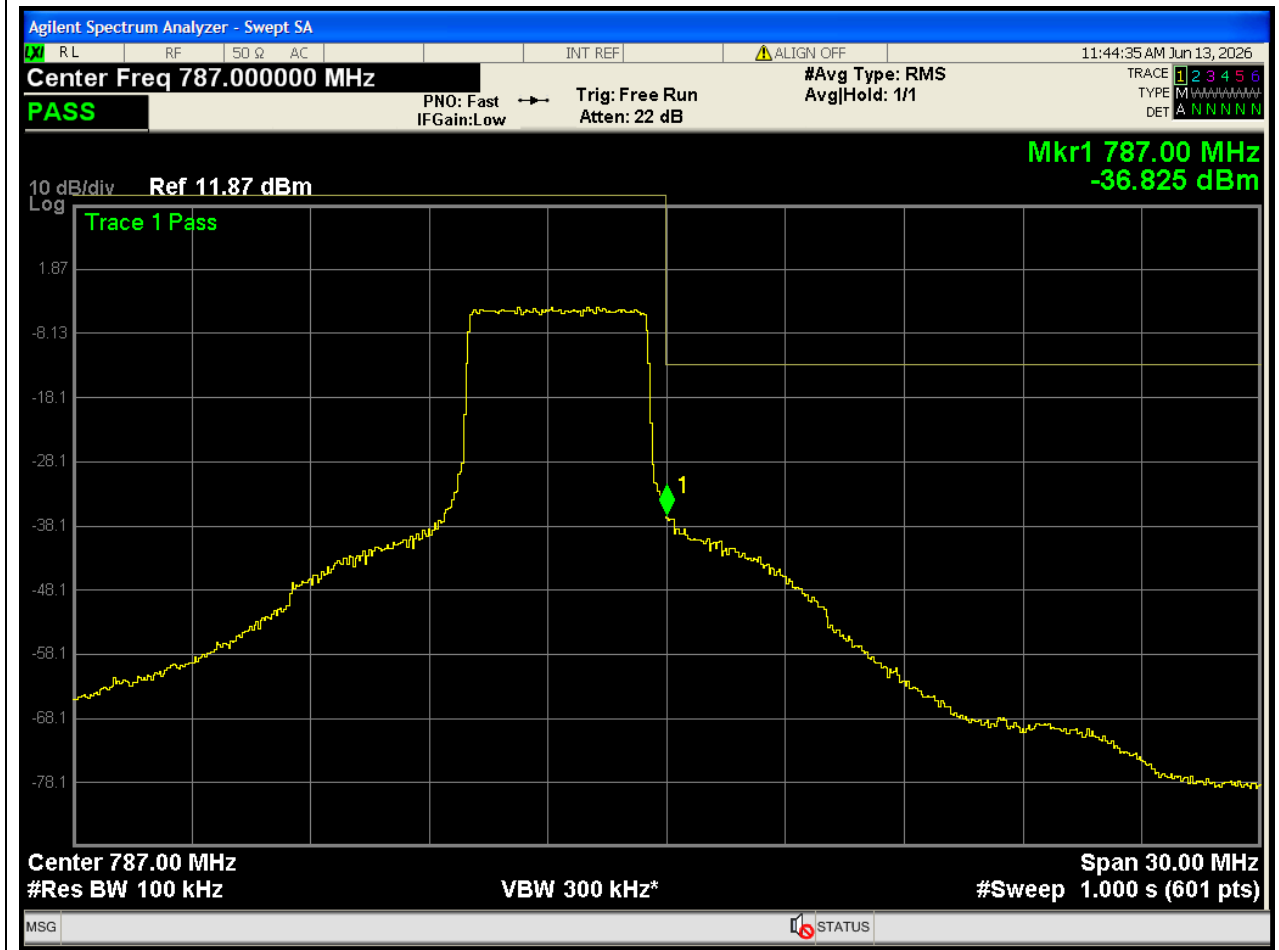
1.47. LTE Band Edge(Subtest:47, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.05	-42.9	Pass	601



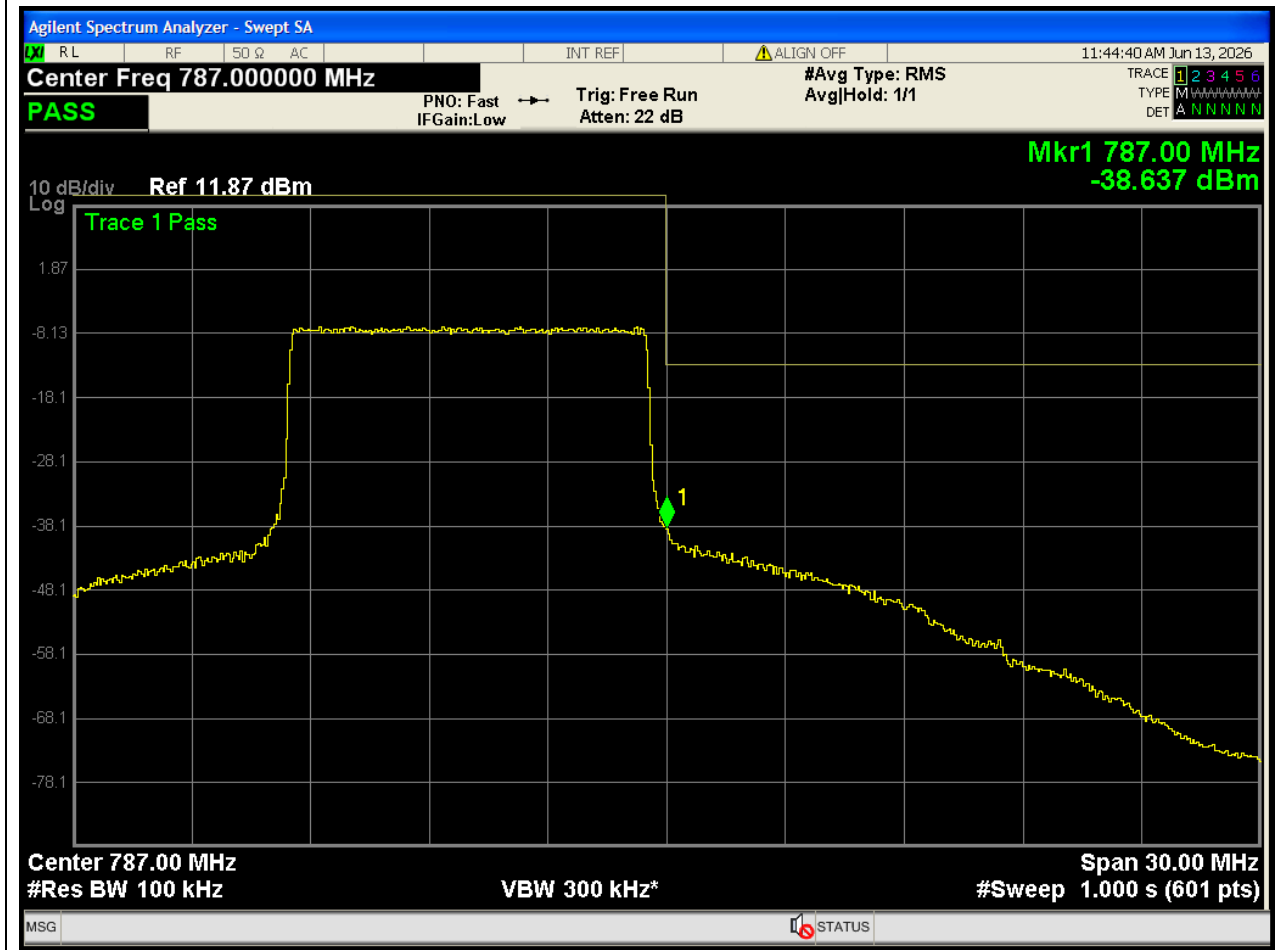
1.48. LTE Band Edge(Subtest:48, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-36.83	Pass	601



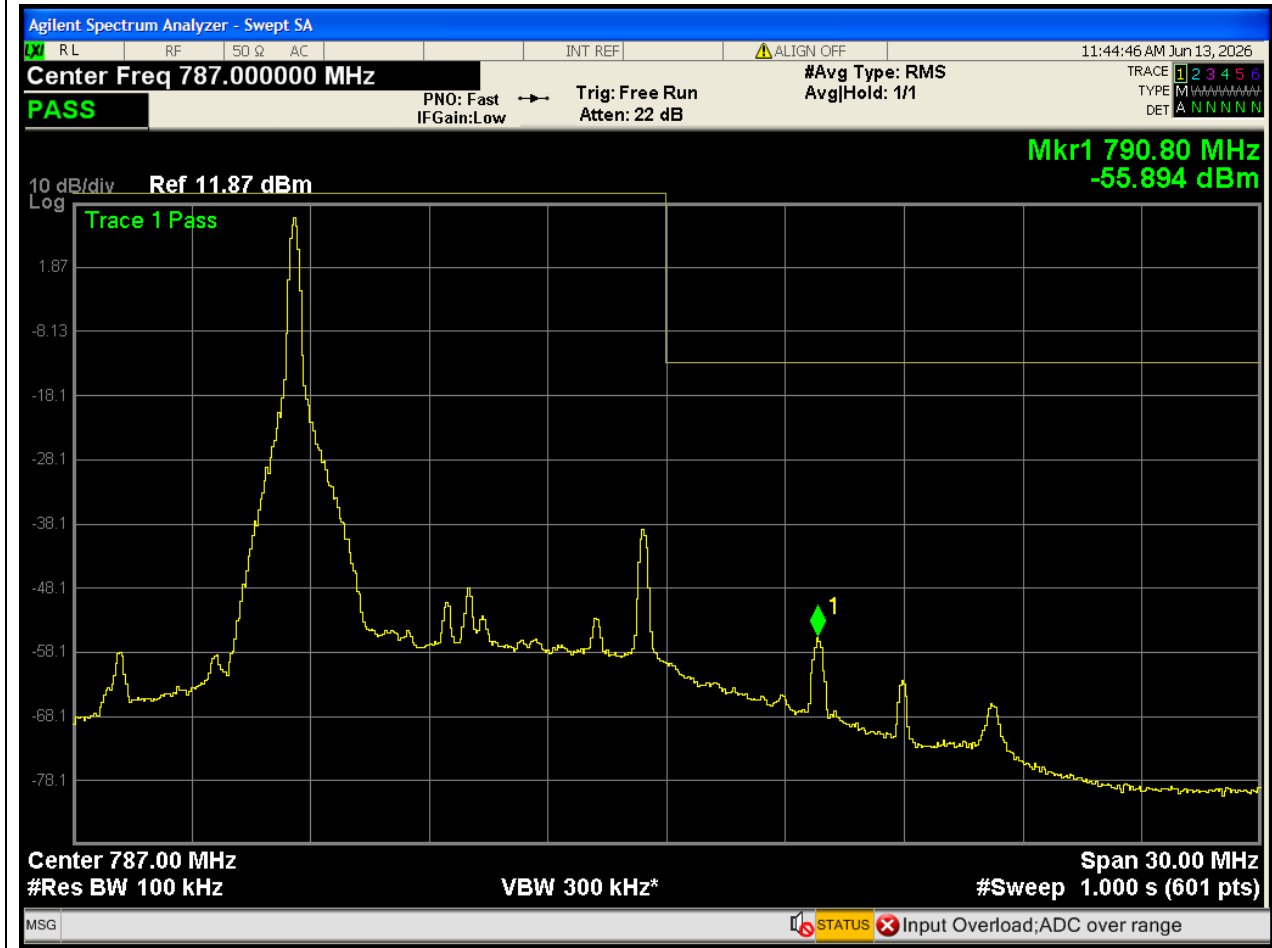
1.49. LTE Band Edge(Subtest:49, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-38.64	Pass	601



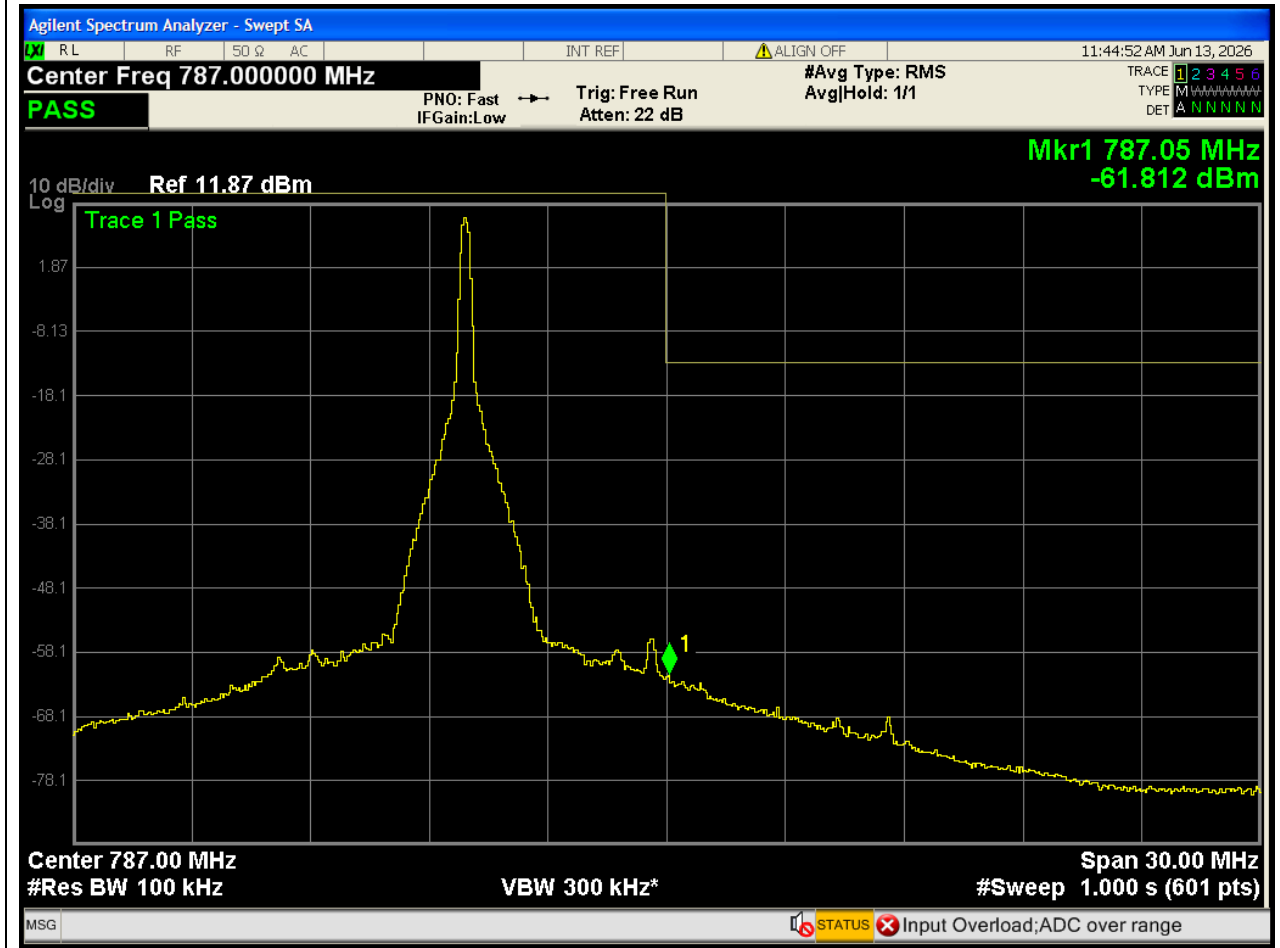
**1.50. LTE Band Edge(Subtest:50, Channel:23230, Bandwidth:10,
Modulation:16QAM, RB Number:1, RB Position:0)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	790.8	-55.89	Pass	601



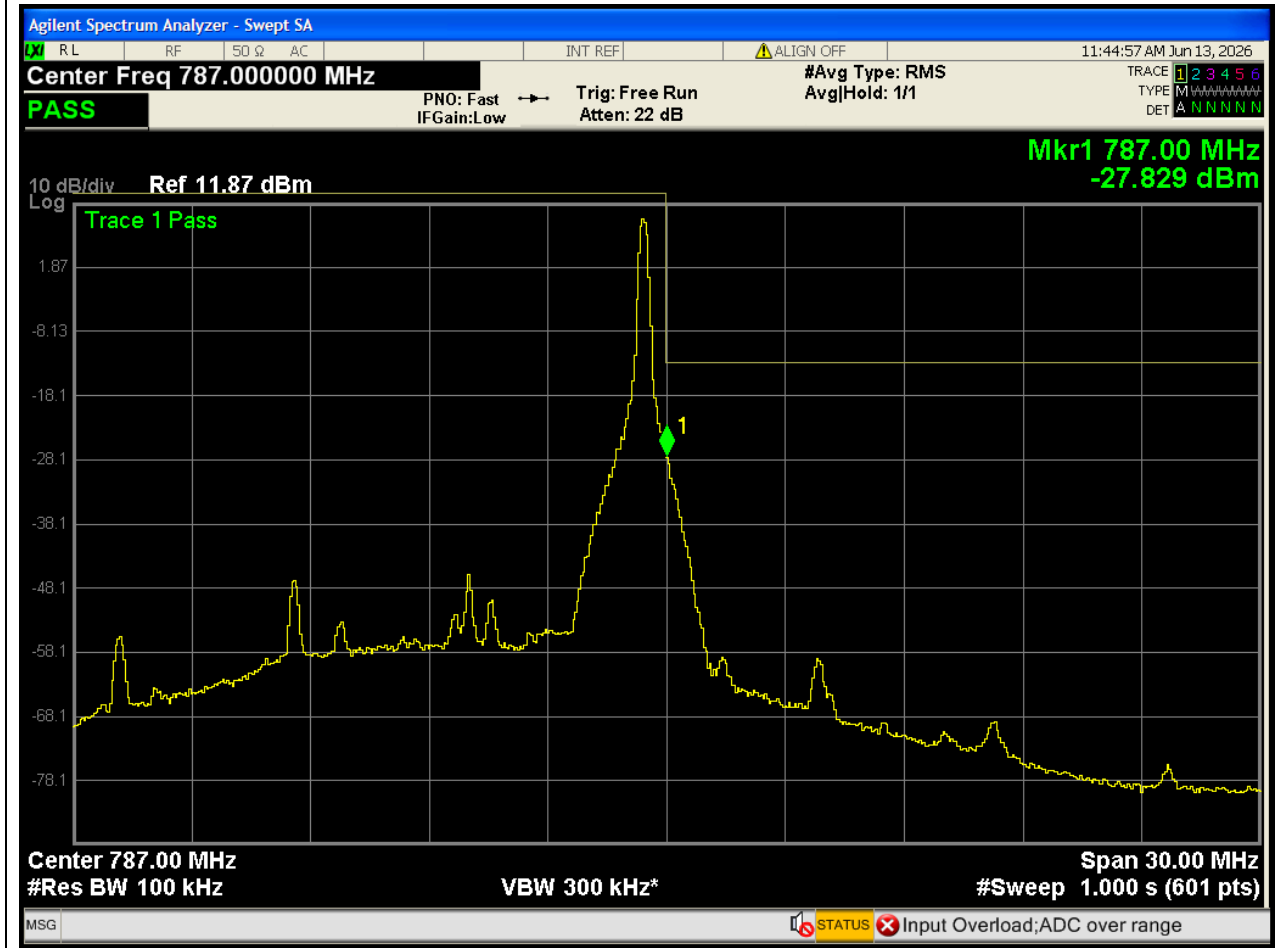
1.51. LTE Band Edge(Subtest:51, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.05	-61.81	Pass	601



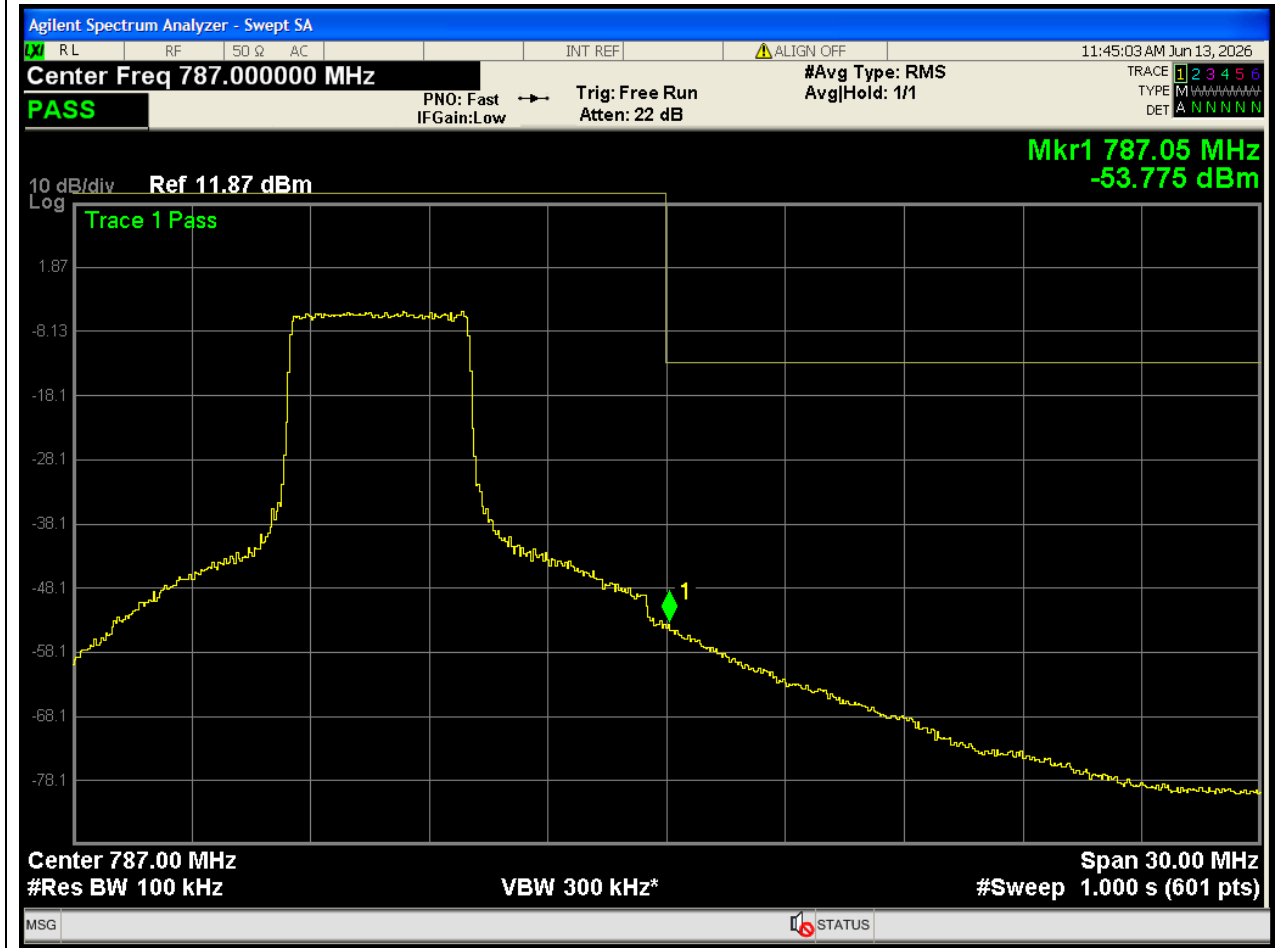
1.52. LTE Band Edge(Subtest:52, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-27.83	Pass	601



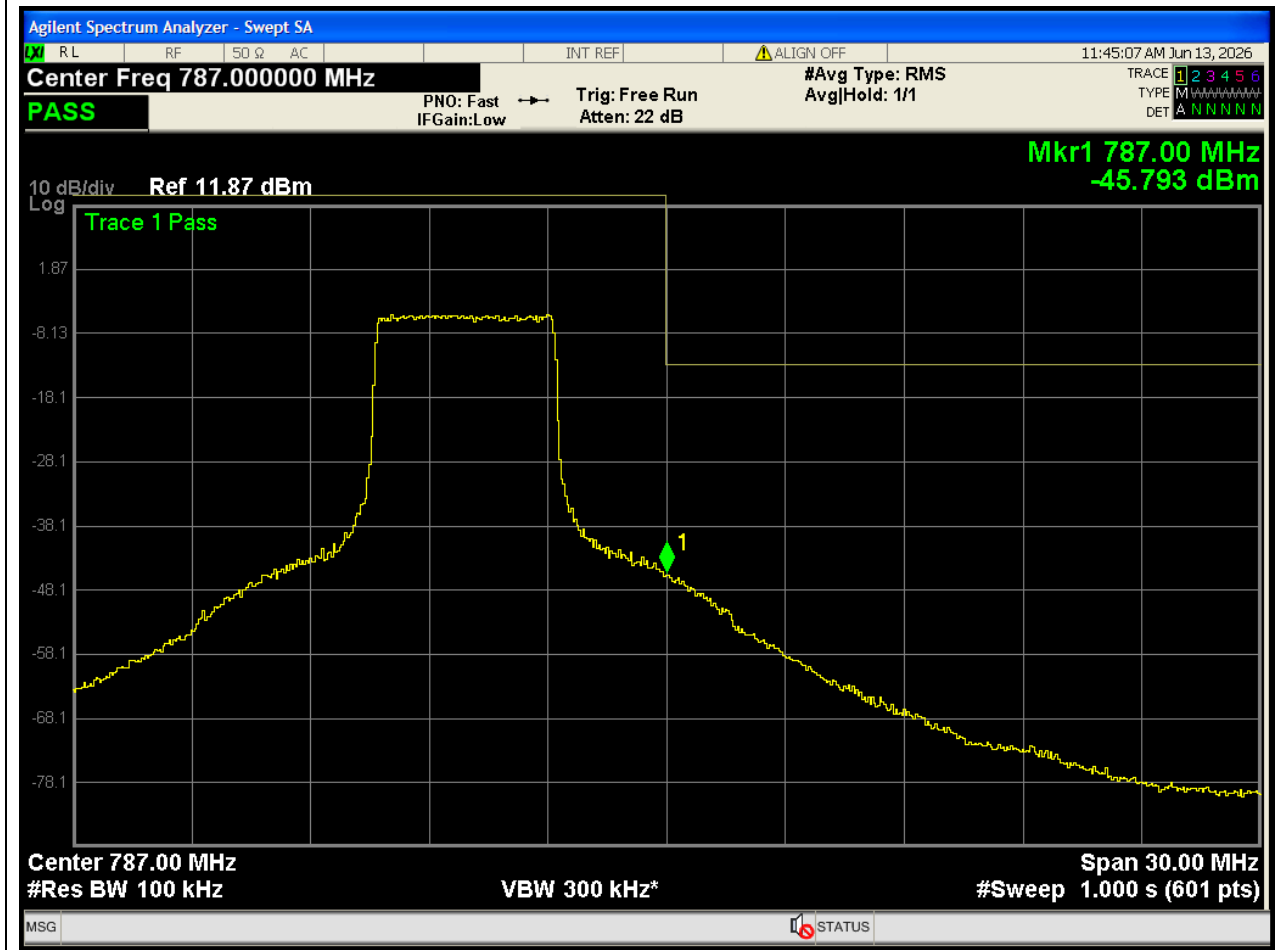
1.53. LTE Band Edge(Subtest:53, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.05	-53.78	Pass	601



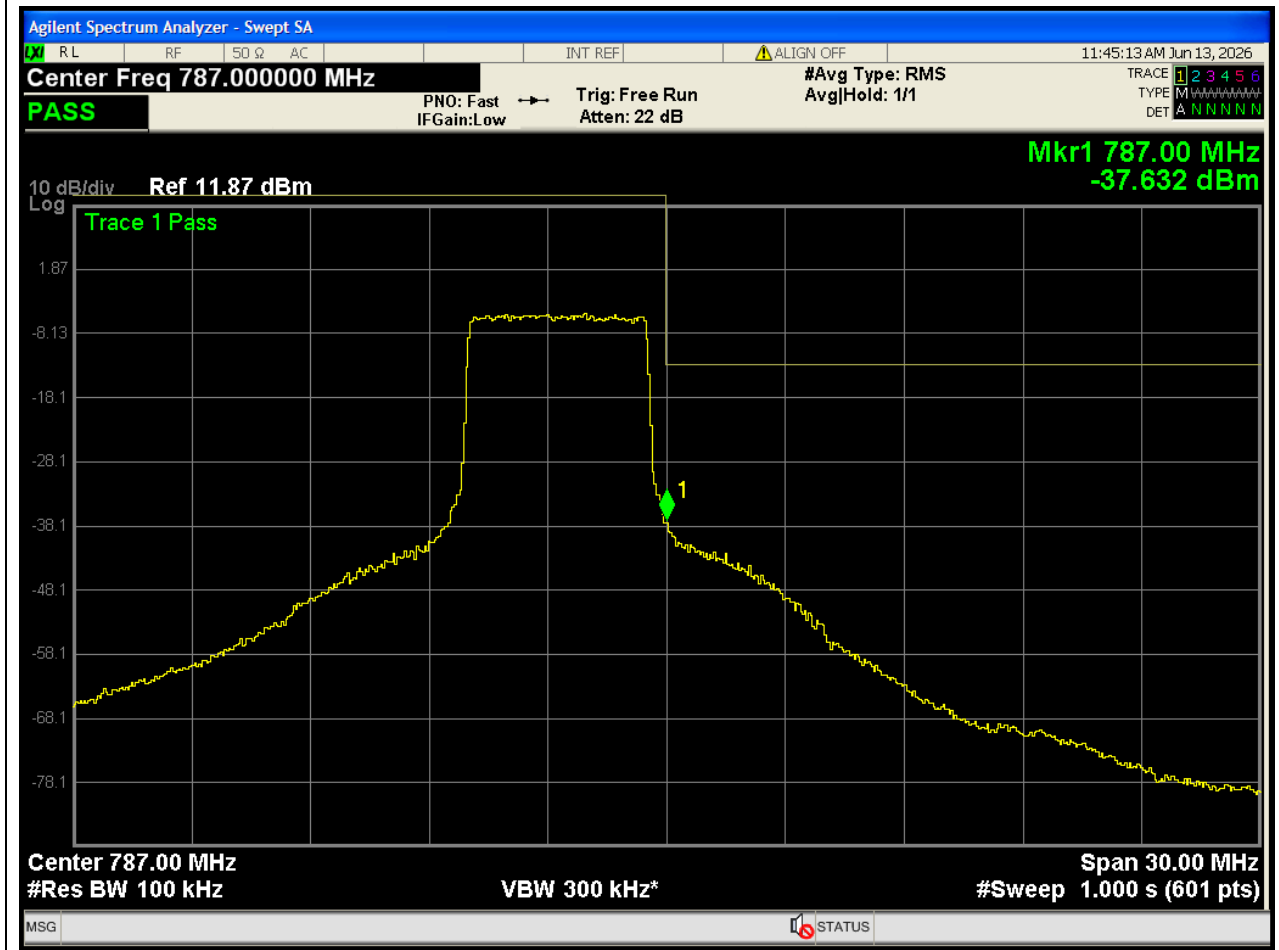
1.54. LTE Band Edge(Subtest:54, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-45.79	Pass	601



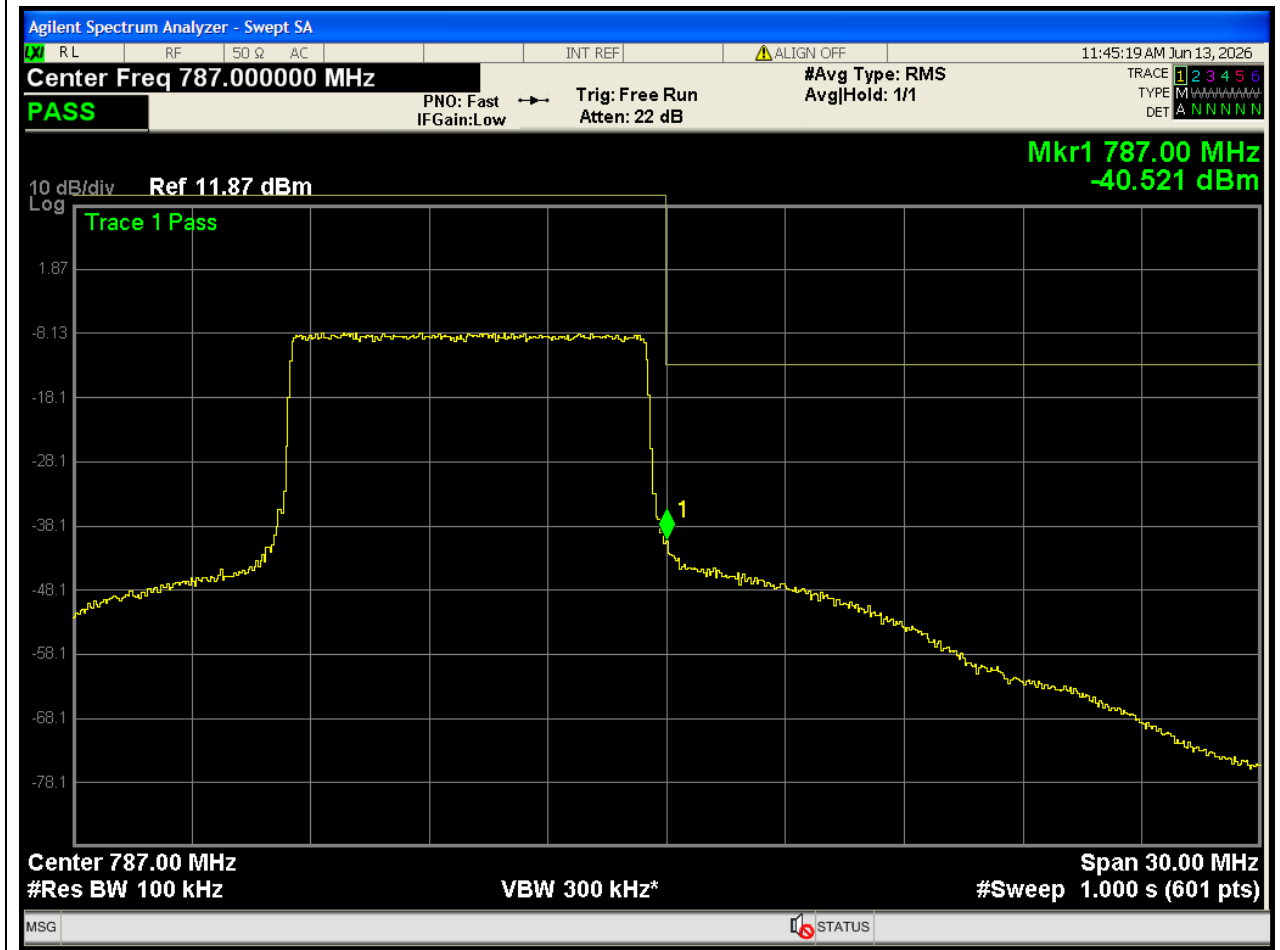
1.55. LTE Band Edge(Subtest:55, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-37.63	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	-40.52	Pass	601



END