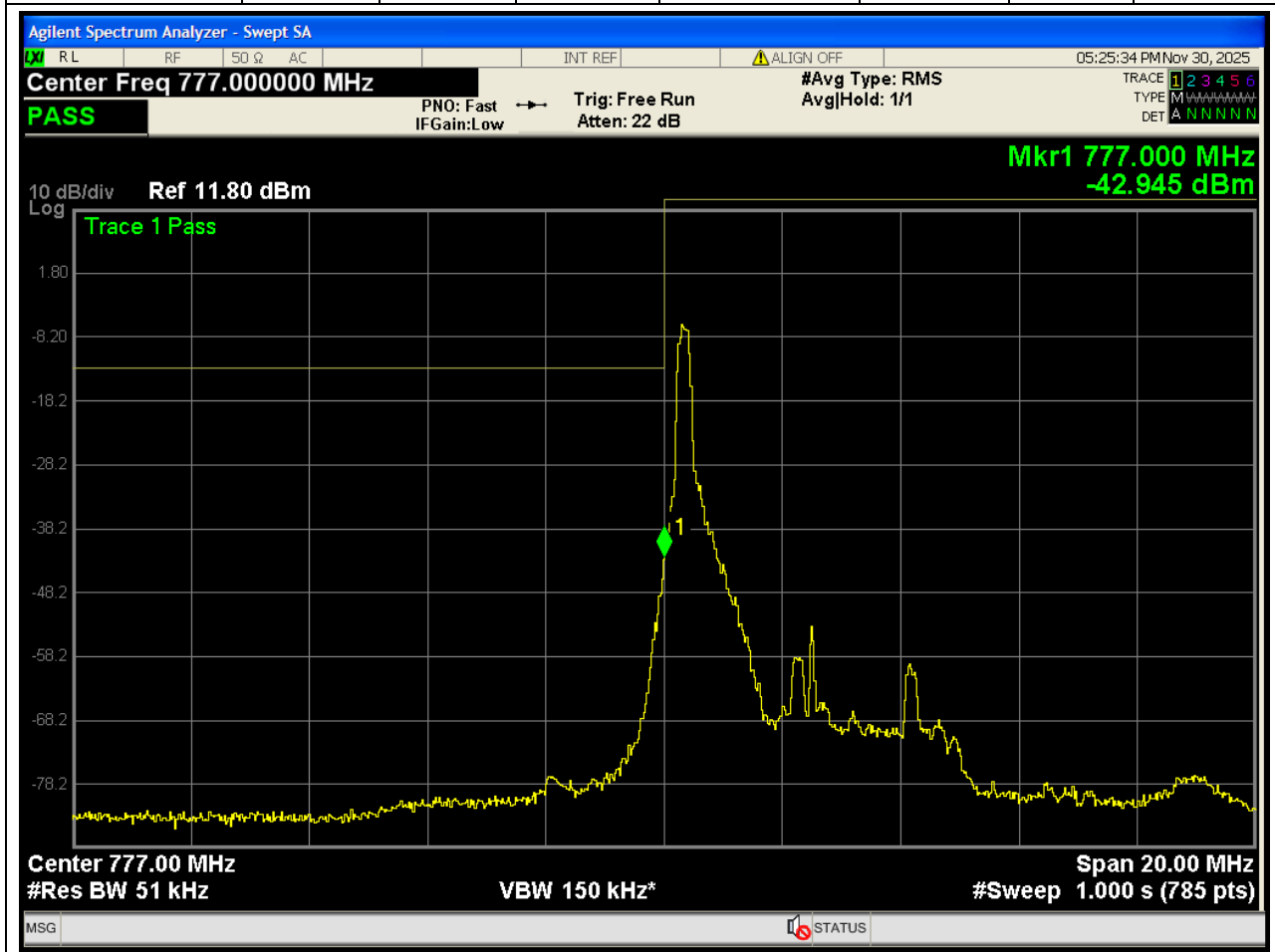


Annex E. LTE Band Edge

1. LTE_Band13

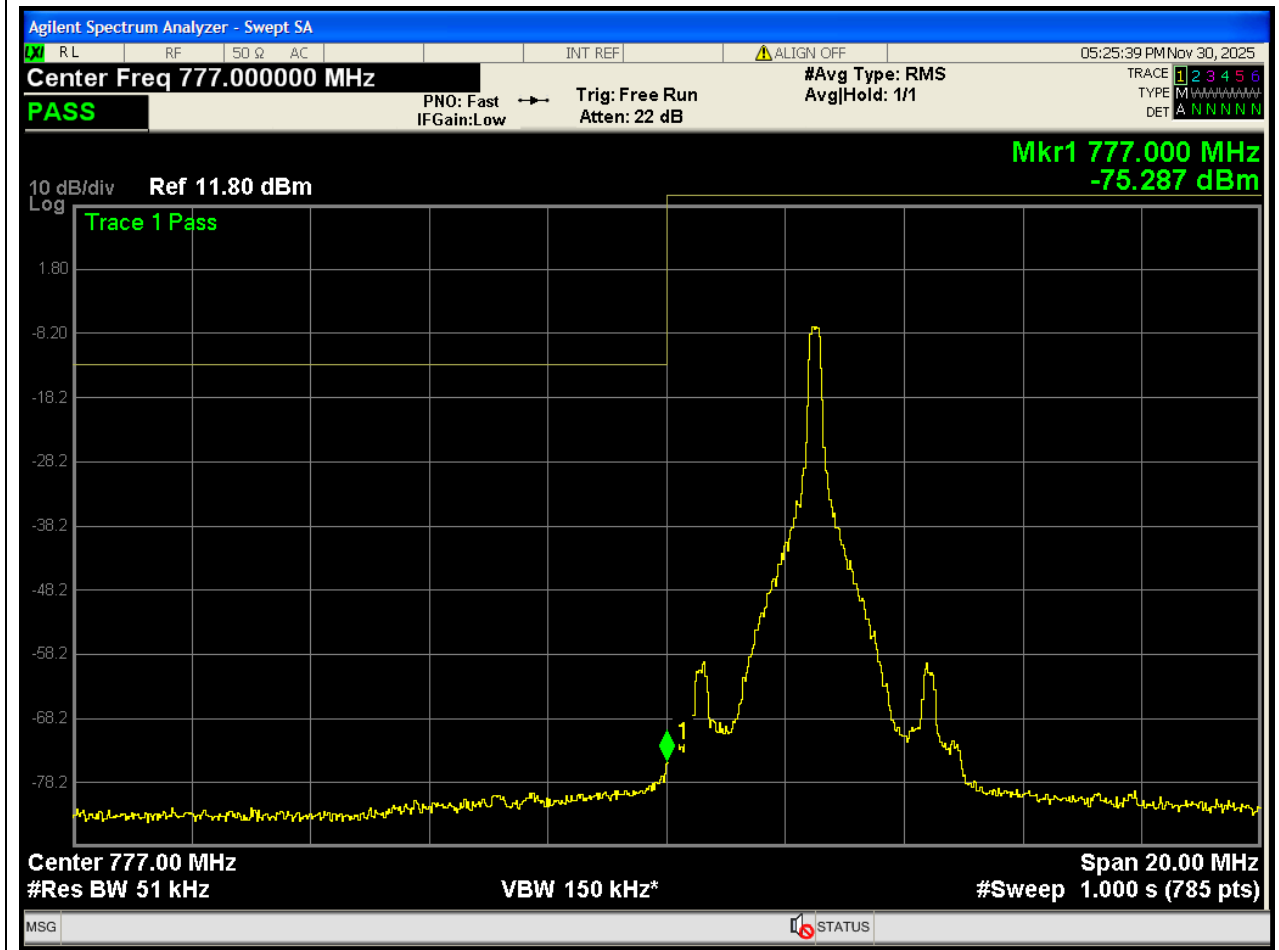
1.1. LTE Band Edge(Subtest:1, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-42.94	Pass	785



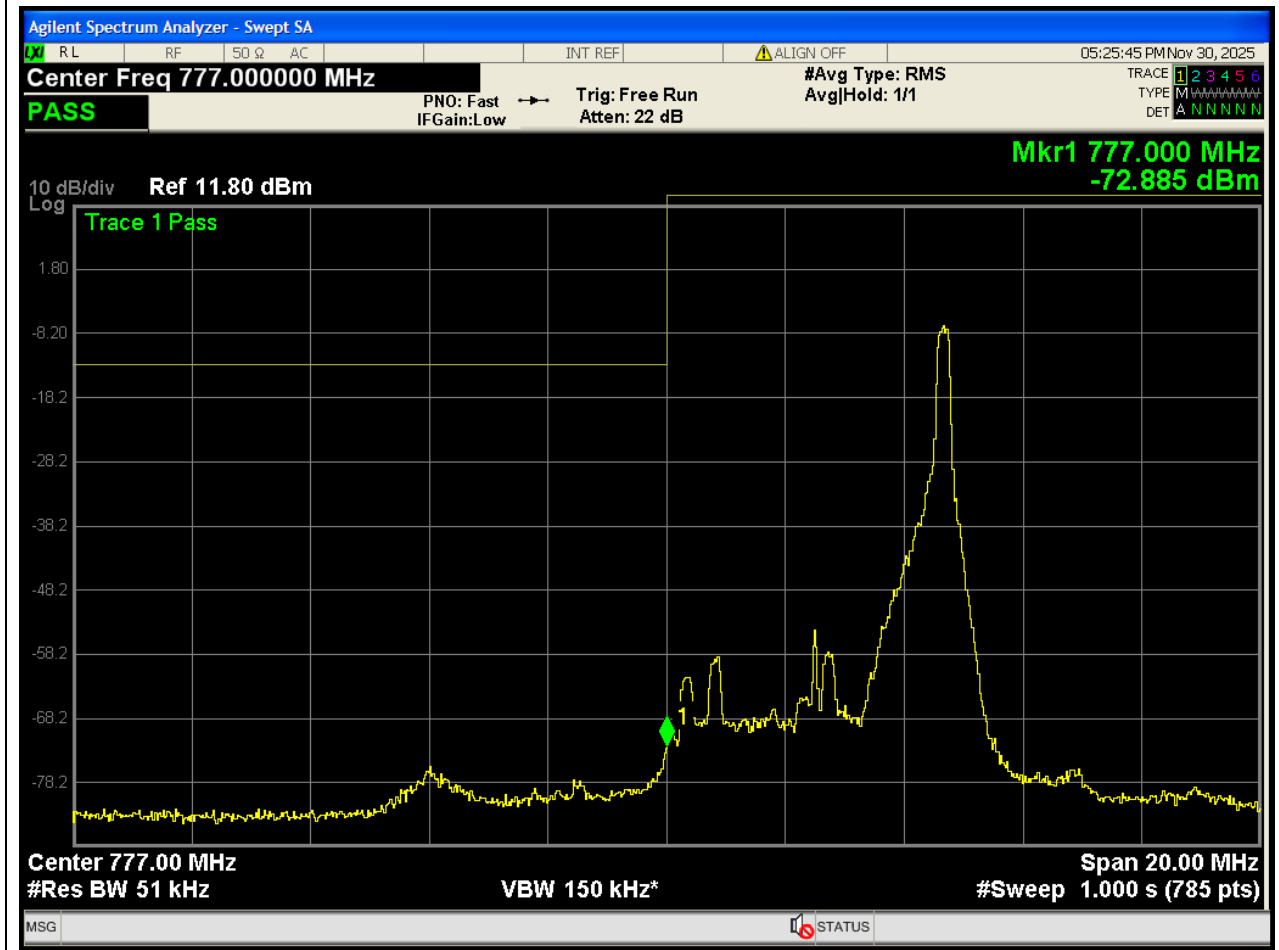
1.2. LTE Band Edge(Subtest:2, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-75.29	Pass	785



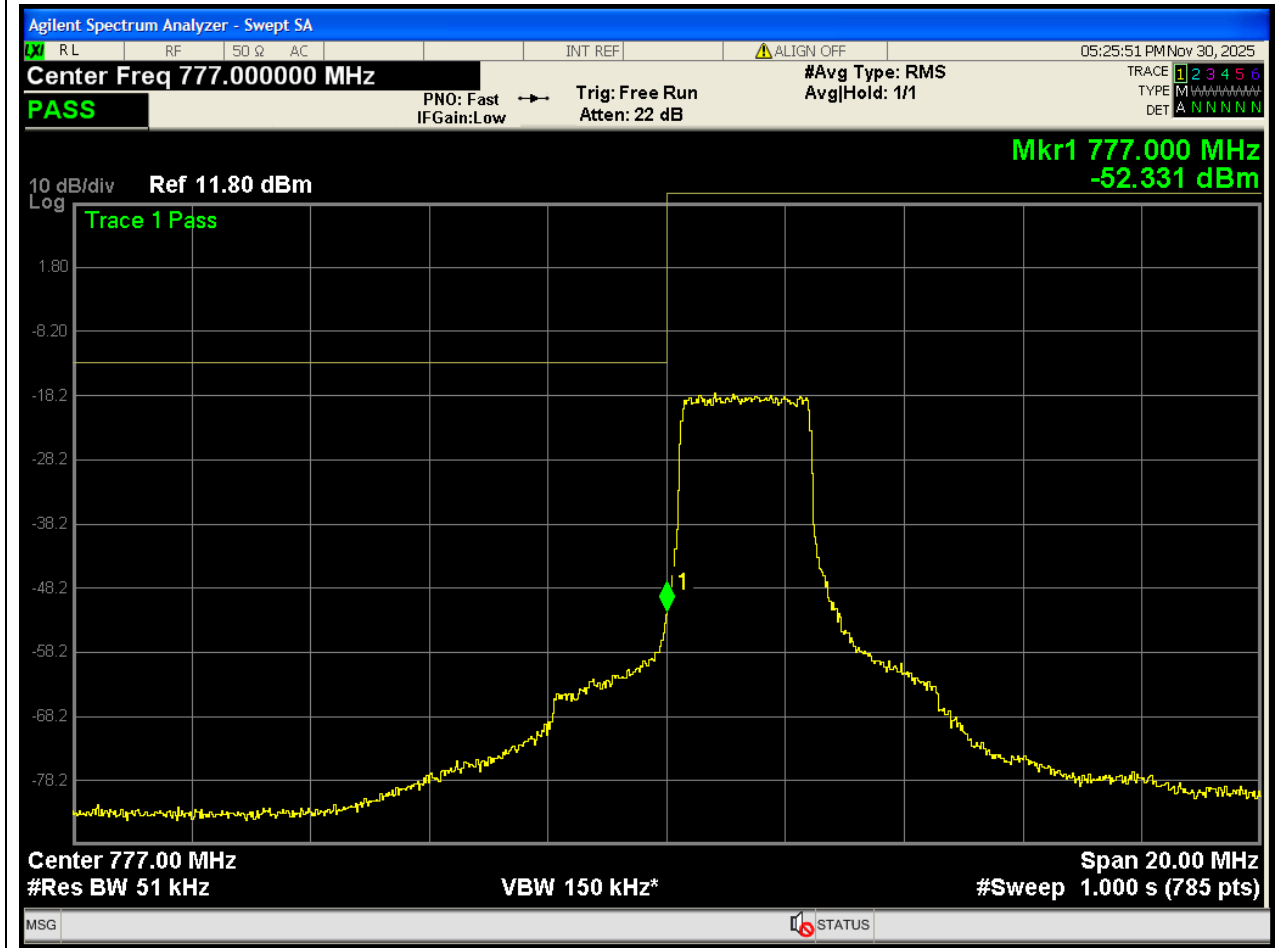
1.3. LTE Band Edge(Subtest:3, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-72.89	Pass	785



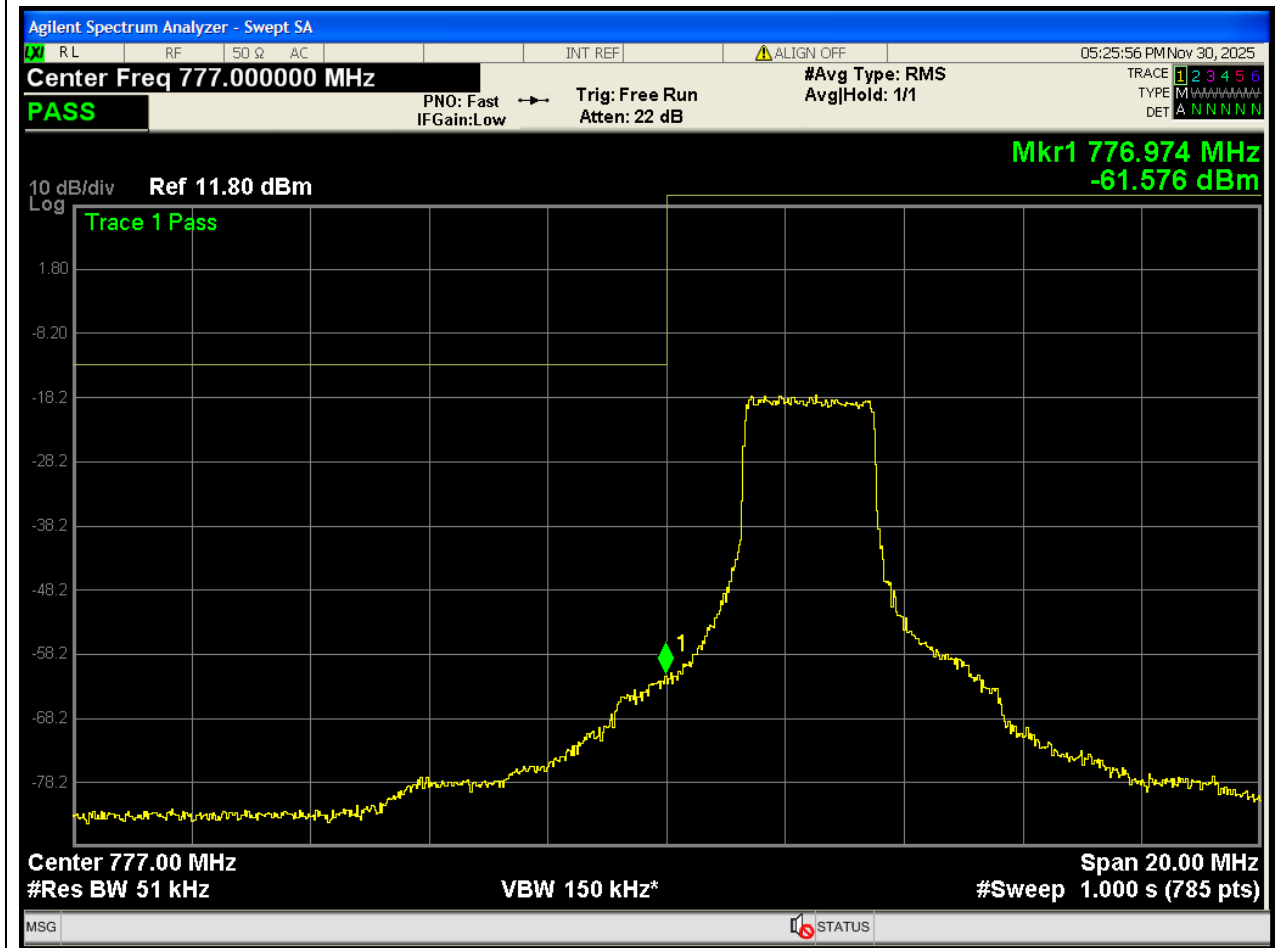
1.4. LTE Band Edge(Subtest:4, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-52.33	Pass	785



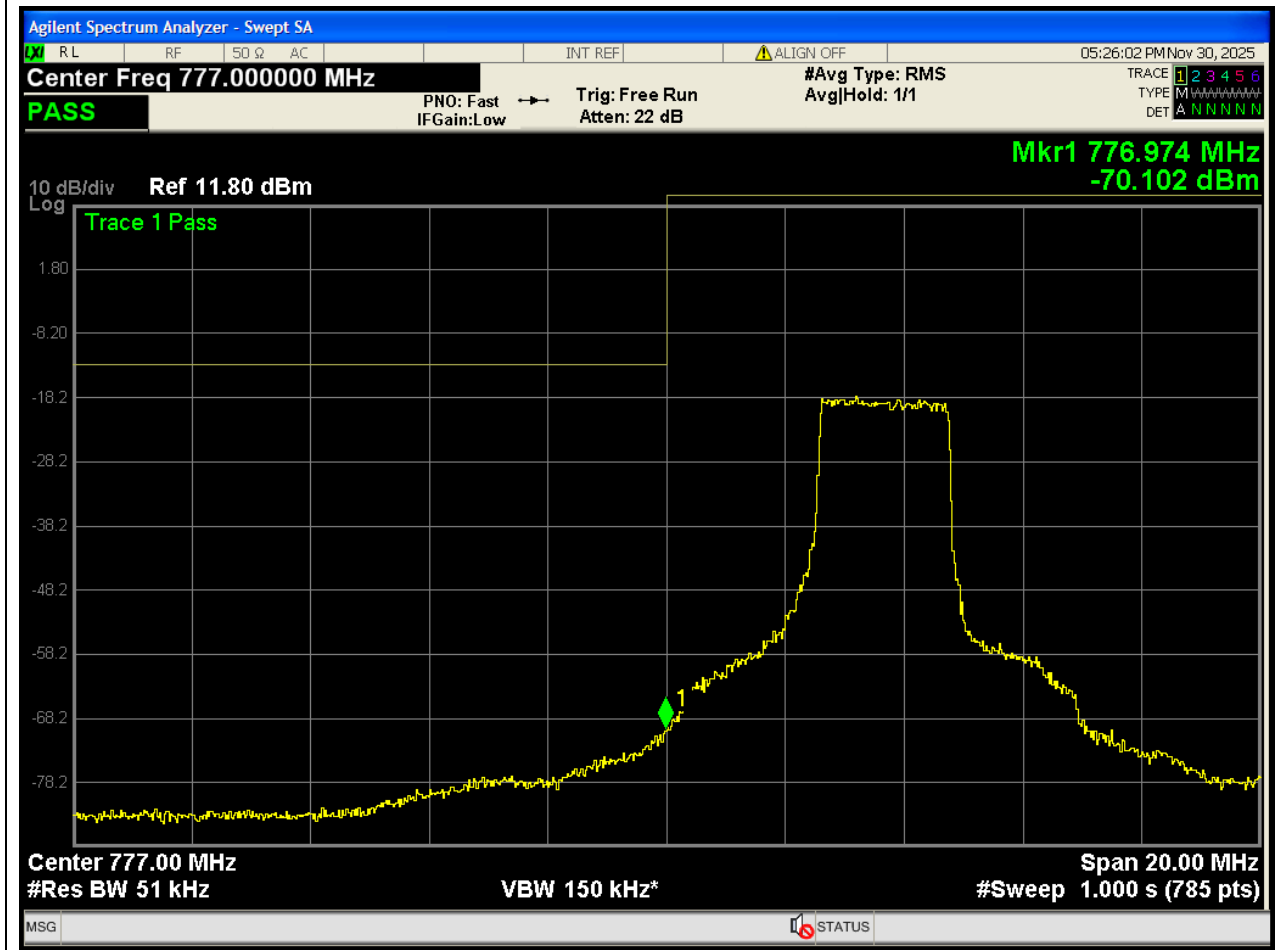
1.5. LTE Band Edge(Subtest:5, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.974	-61.58	Pass	785



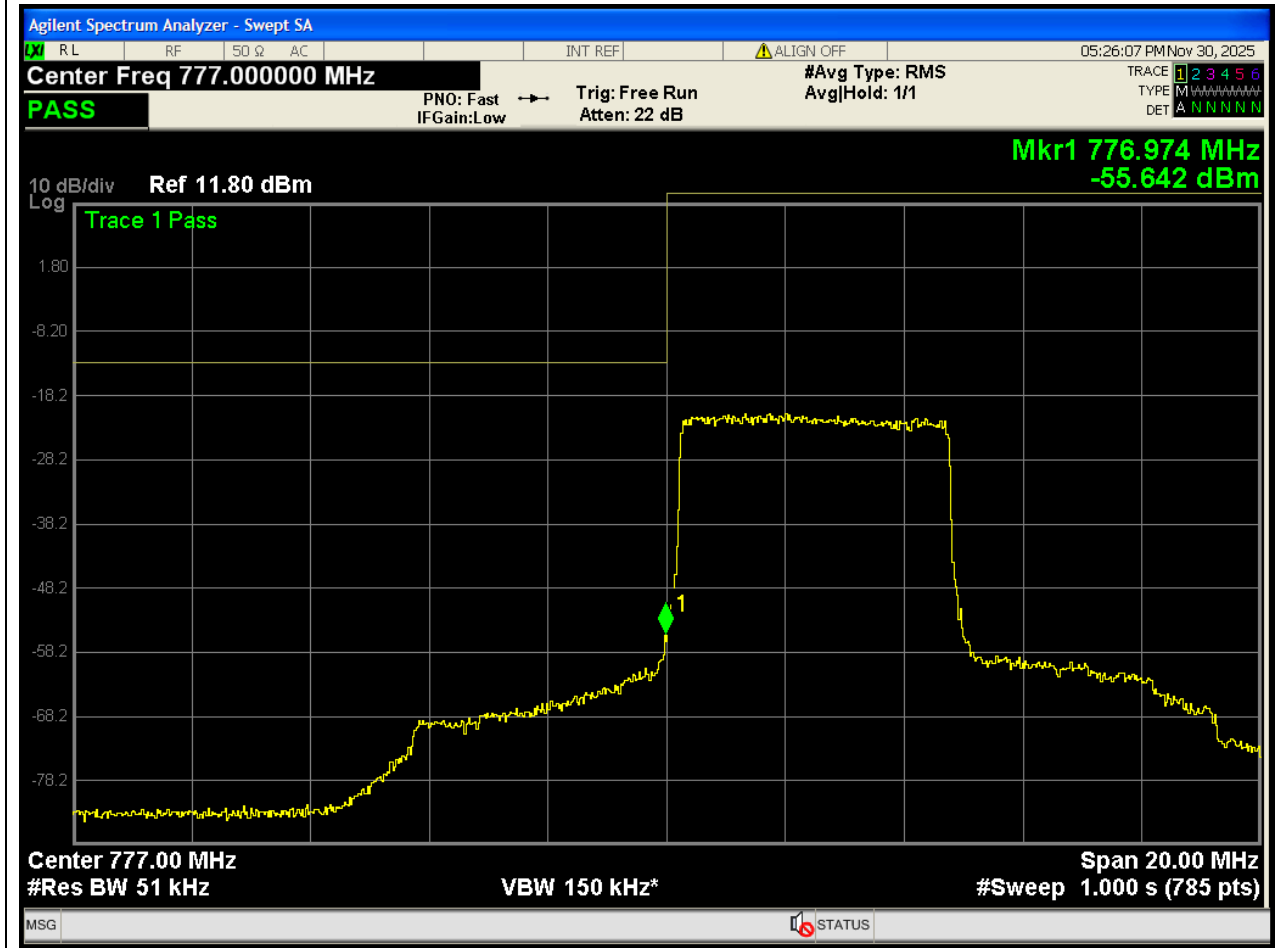
1.6. LTE Band Edge(Subtest:6, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.974	-70.1	Pass	785



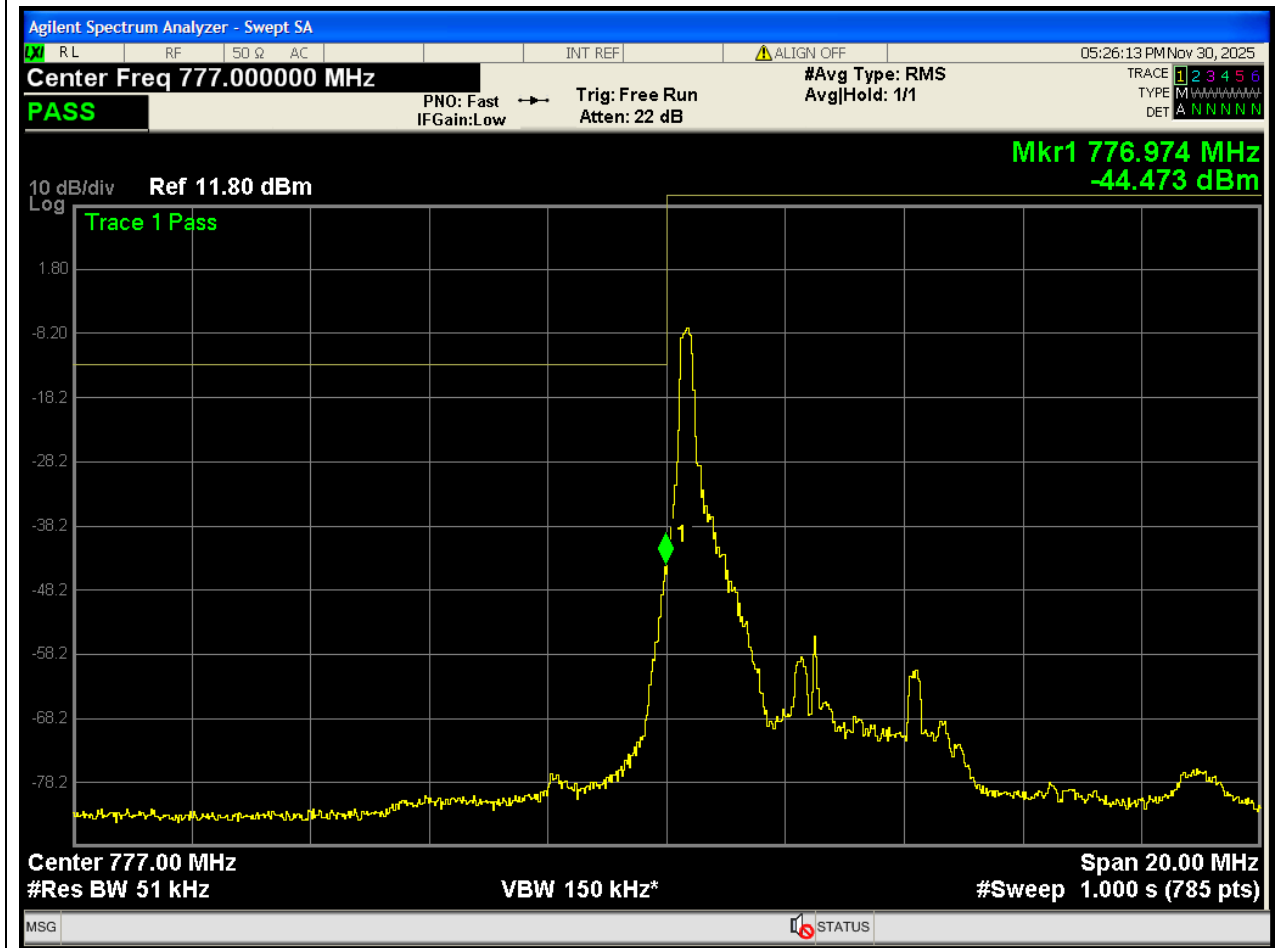
1.7. LTE Band Edge(Subtest:7, Channel:23205, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.974	-55.64	Pass	785



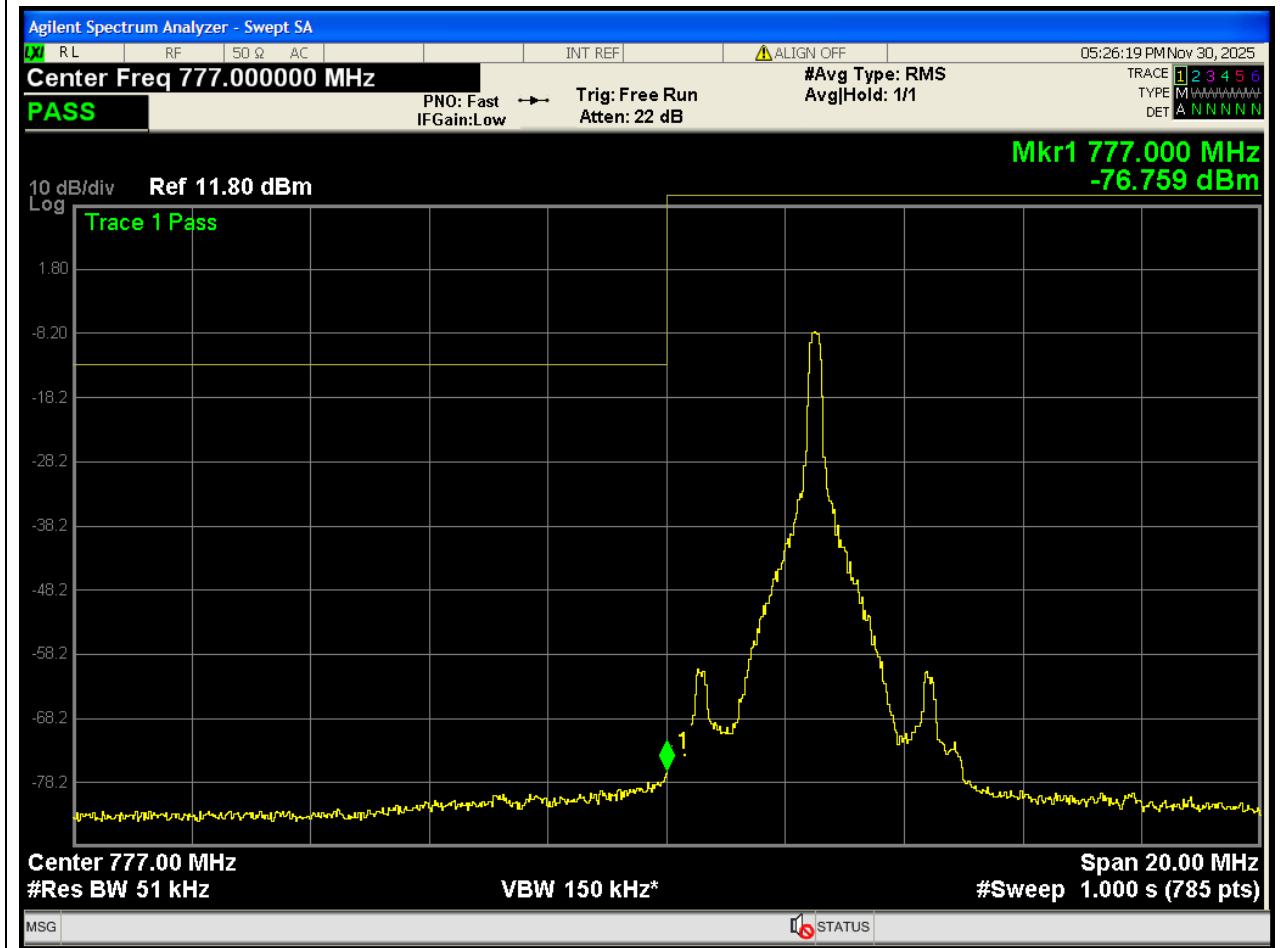
1.8. LTE Band Edge(Subtest:8, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.974	-44.47	Pass	785



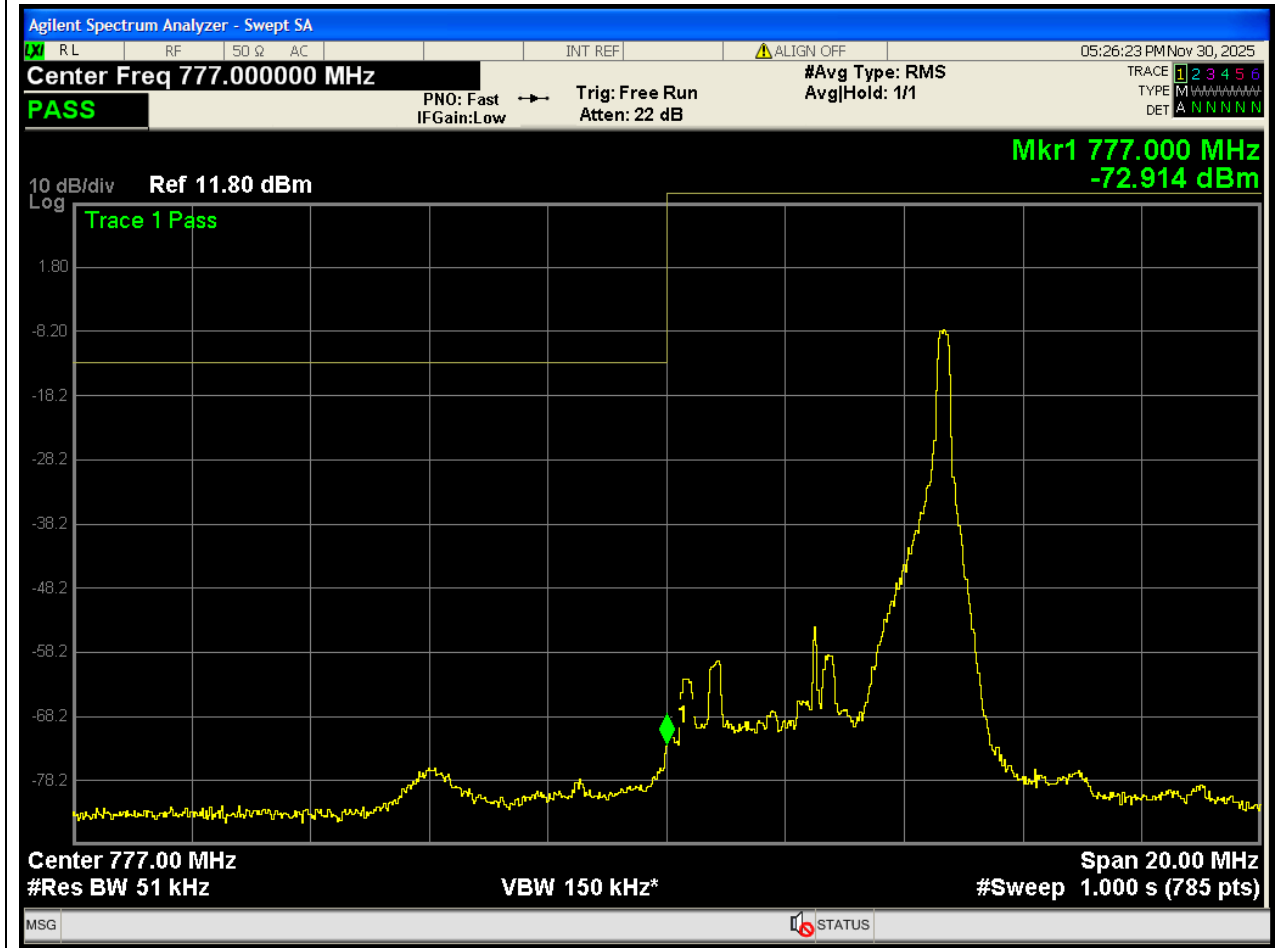
1.9. LTE Band Edge(Subtest:9, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-76.76	Pass	785



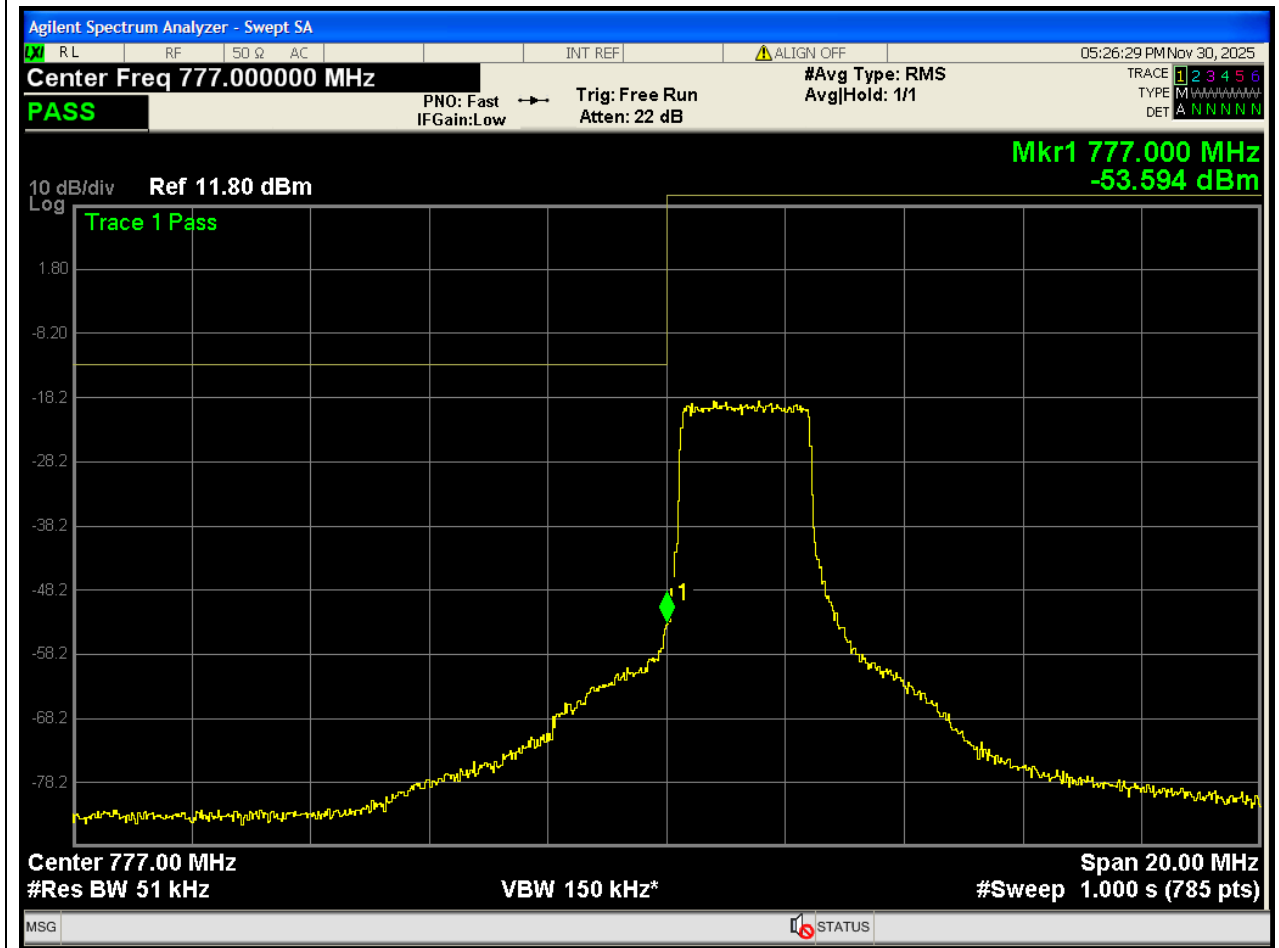
1.10. LTE Band Edge(Subtest:10, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-72.91	Pass	785



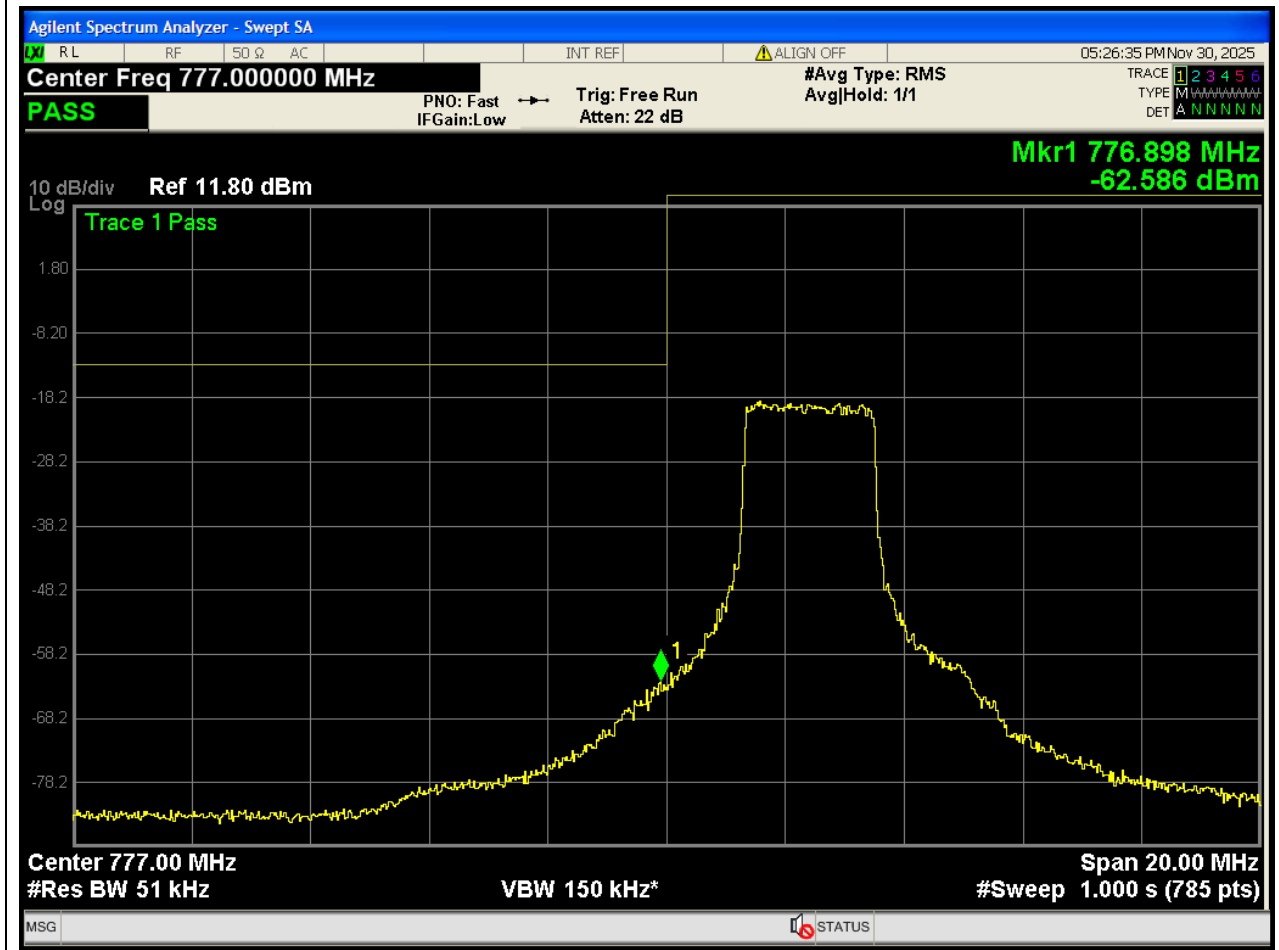
1.11. LTE Band Edge(Subtest:11, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-53.59	Pass	785



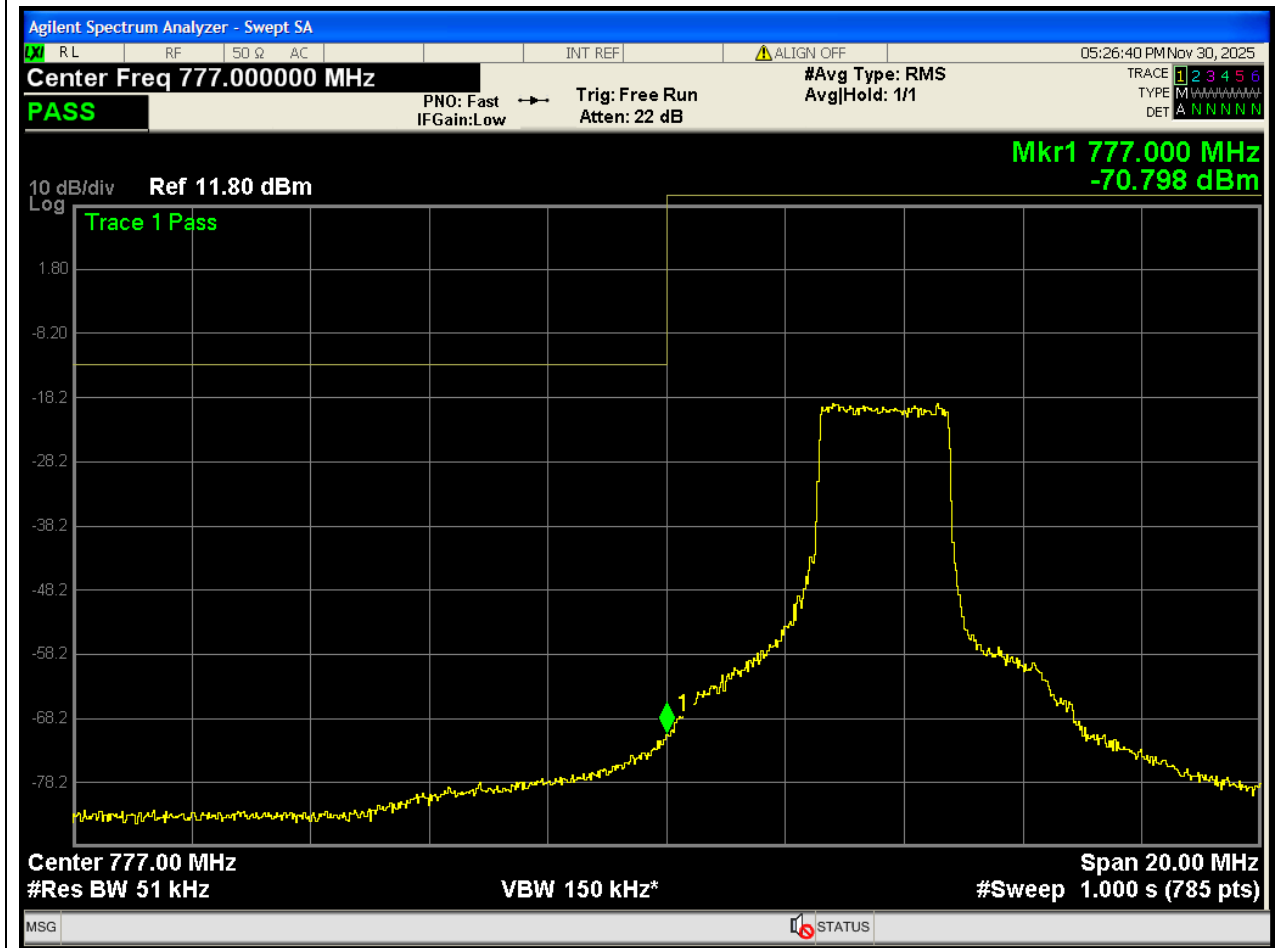
1.12. LTE Band Edge(Subtest:12, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	776.898	-62.59	Pass	785



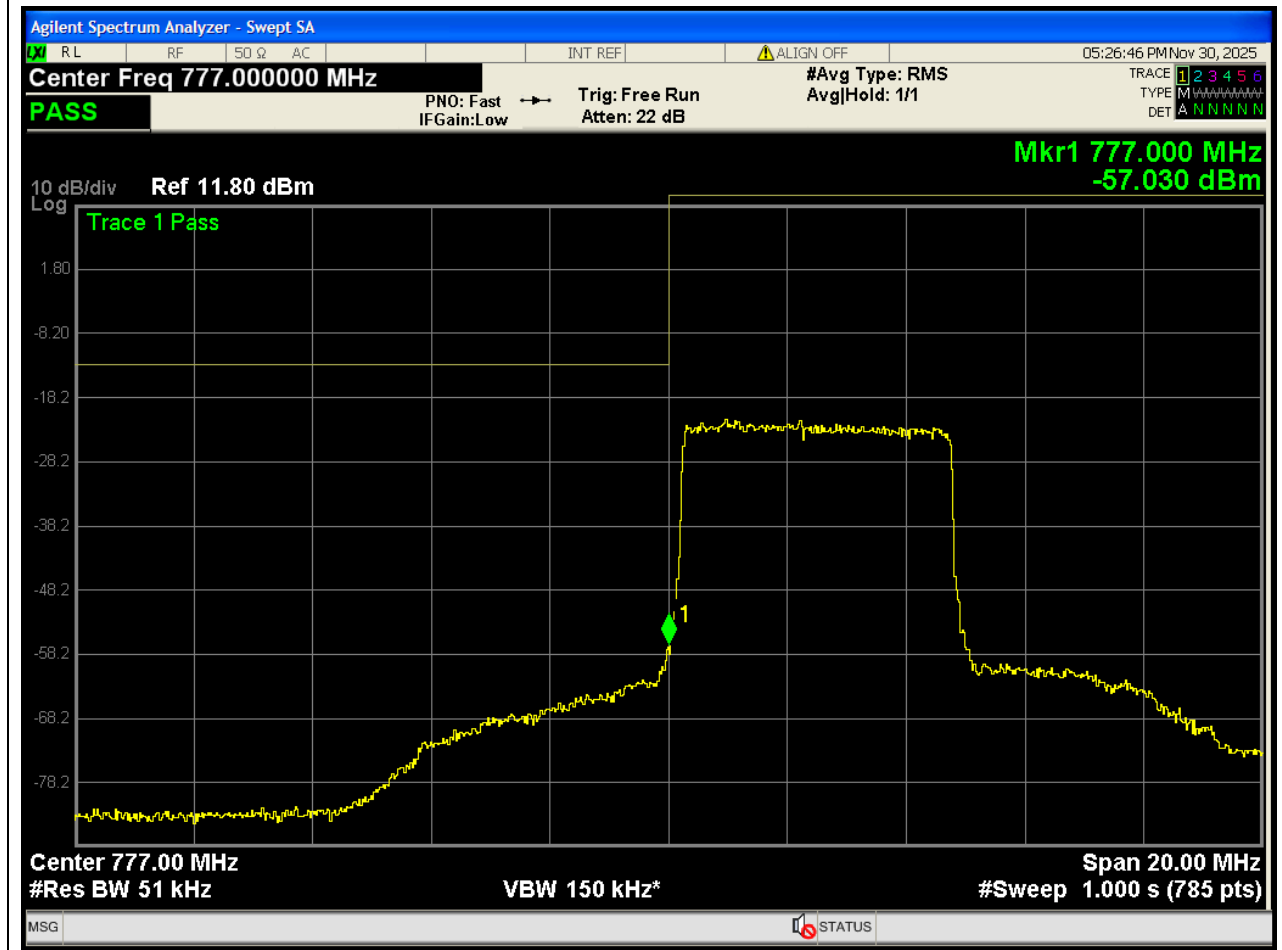
1.13. LTE Band Edge(Subtest:13, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-70.8	Pass	785



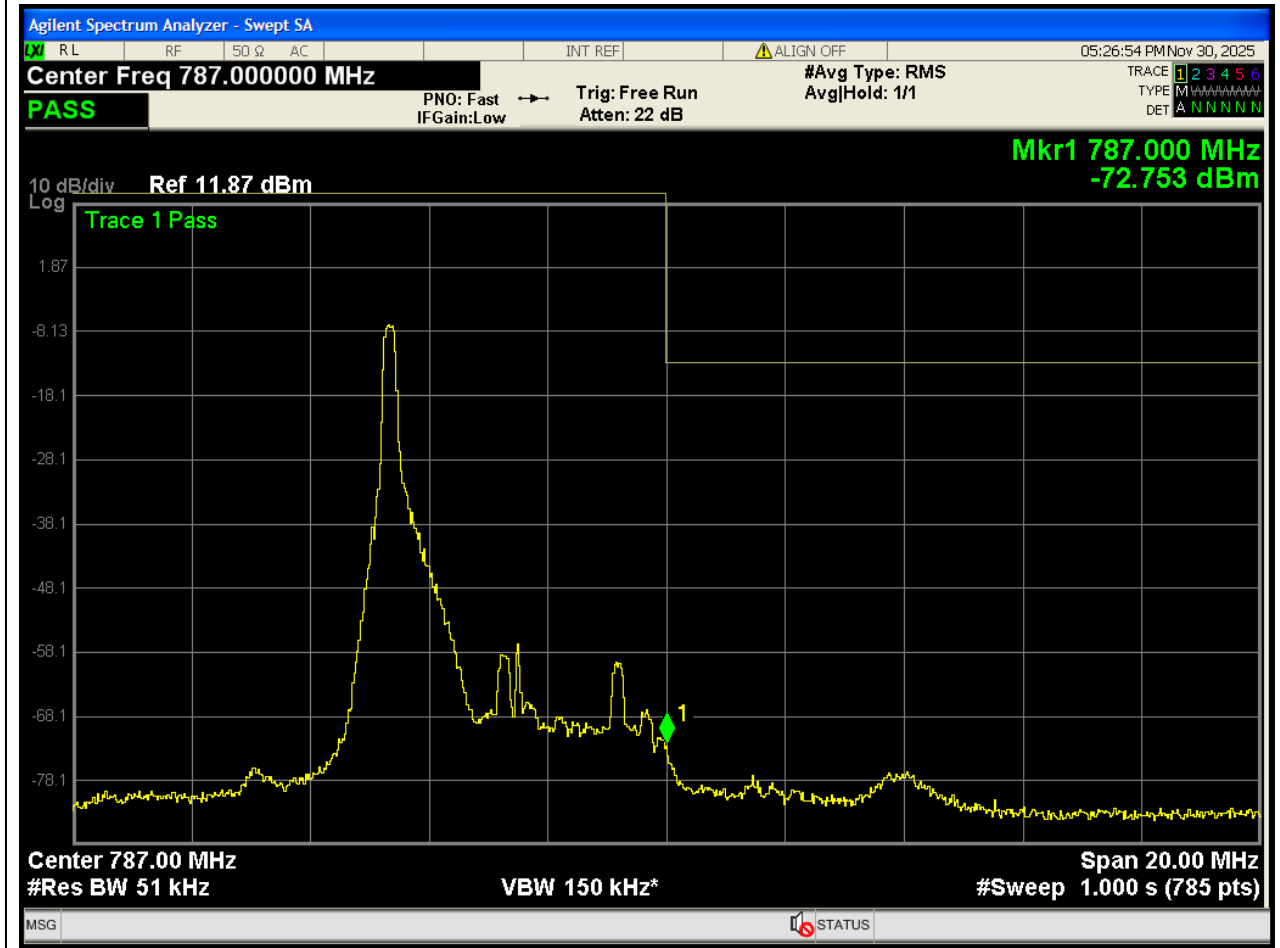
1.14. LTE Band Edge(Subtest:14, Channel:23205, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	20	0.051	RMS	777	-57.03	Pass	785



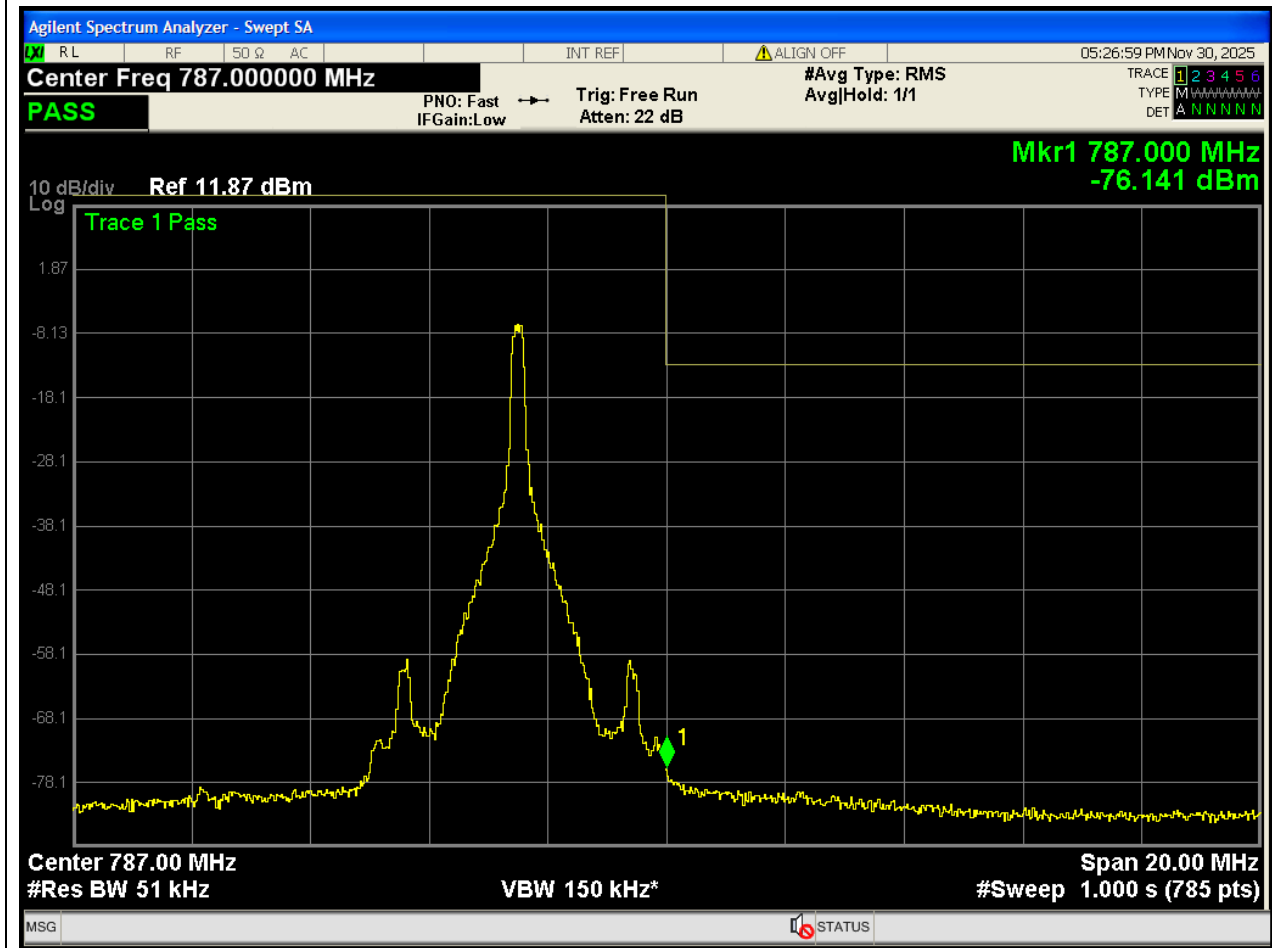
1.15. LTE Band Edge(Subtest:15, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-72.75	Pass	785



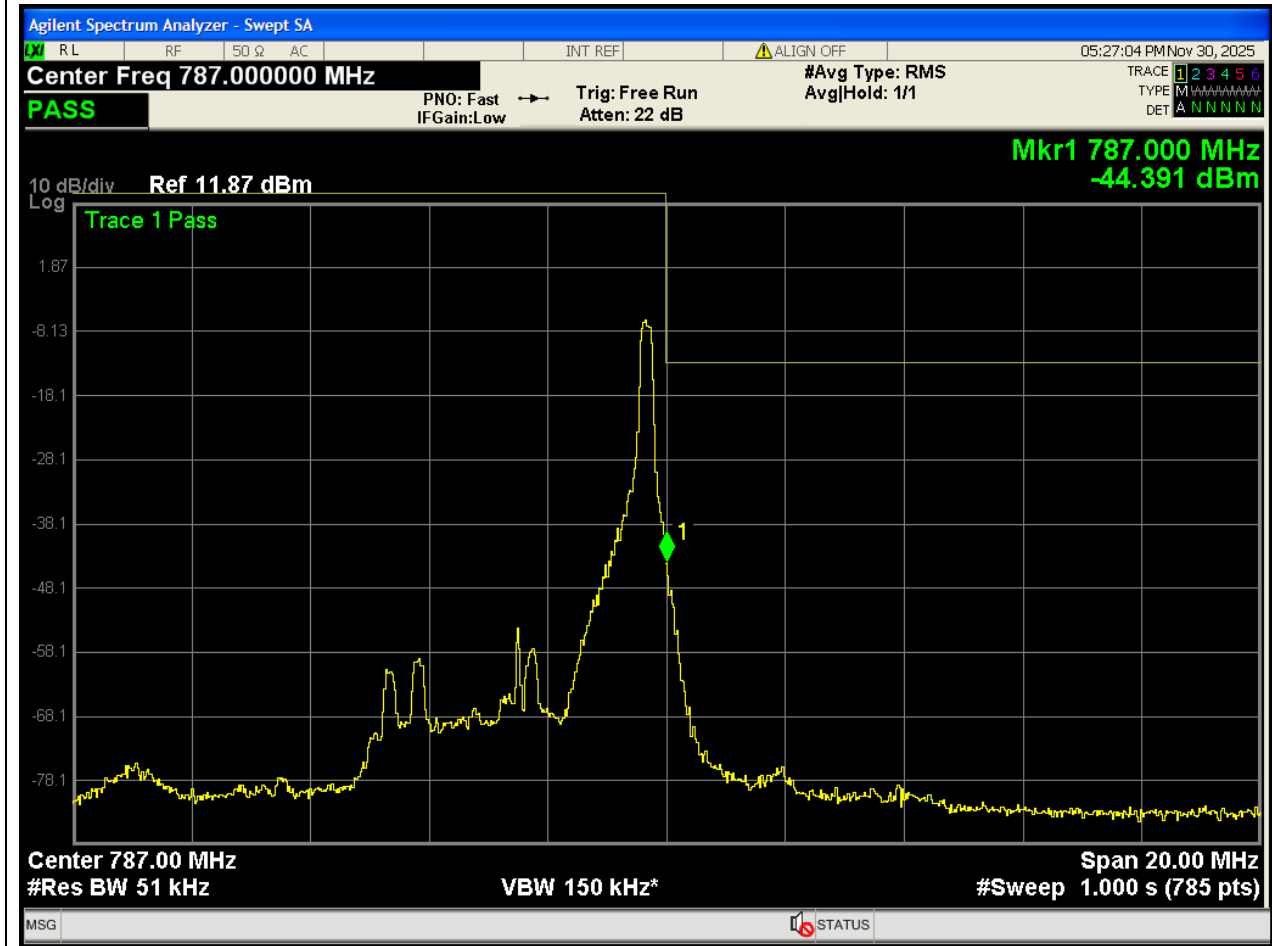
1.16. LTE Band Edge(Subtest:16, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-76.14	Pass	785



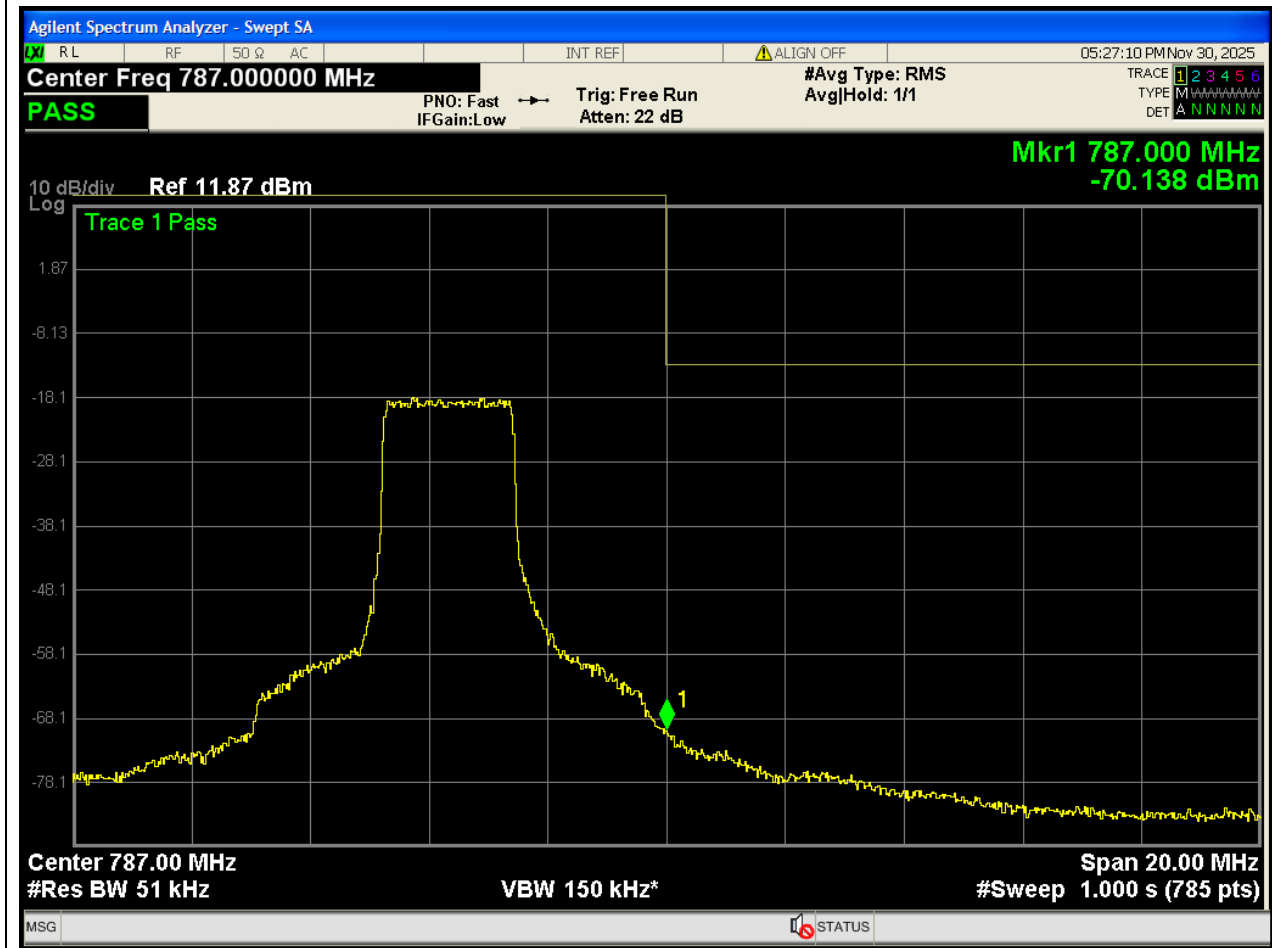
1.17. LTE Band Edge(Subtest:17, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-44.39	Pass	785



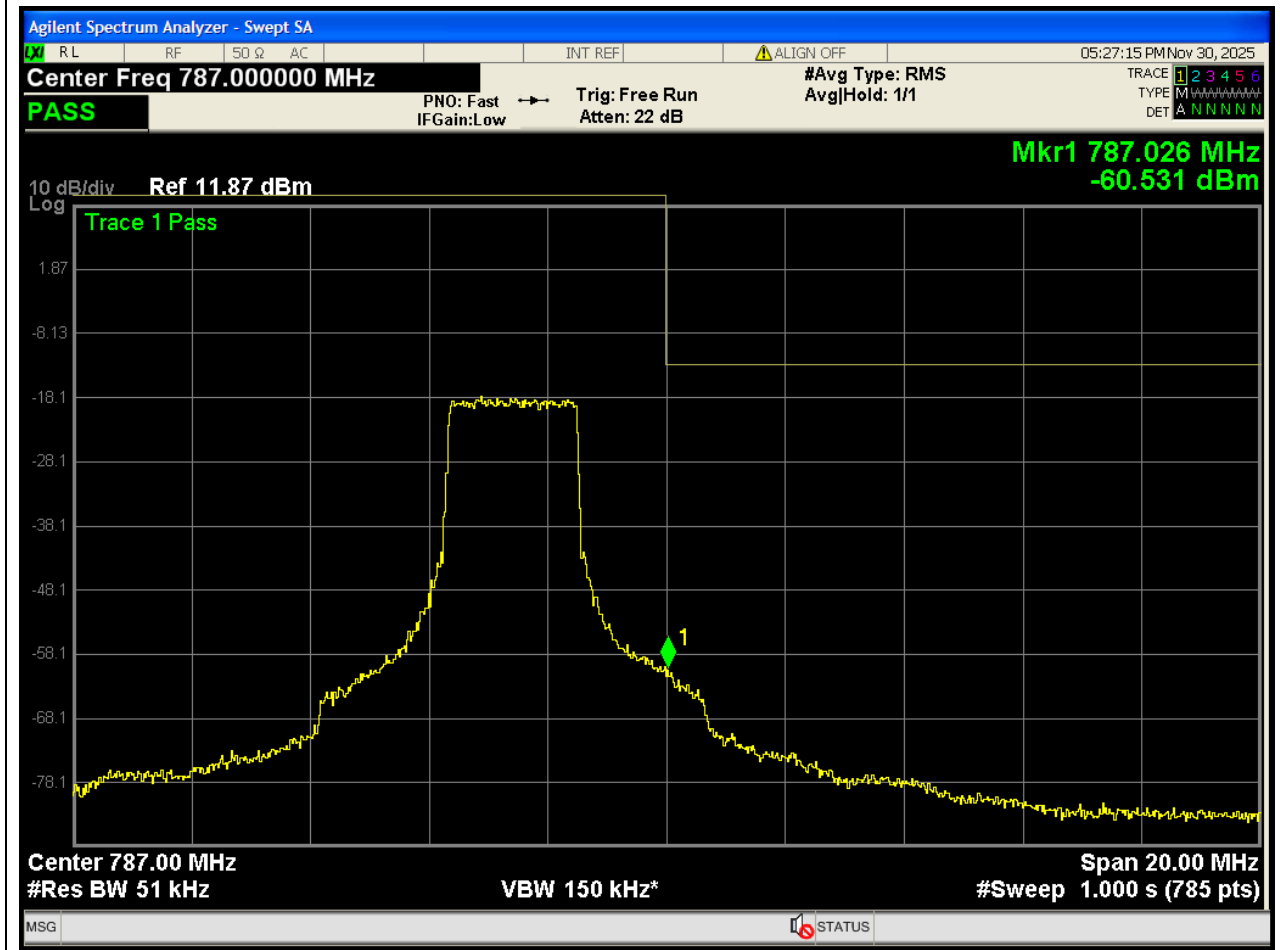
1.18. LTE Band Edge(Subtest:18, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-70.14	Pass	785



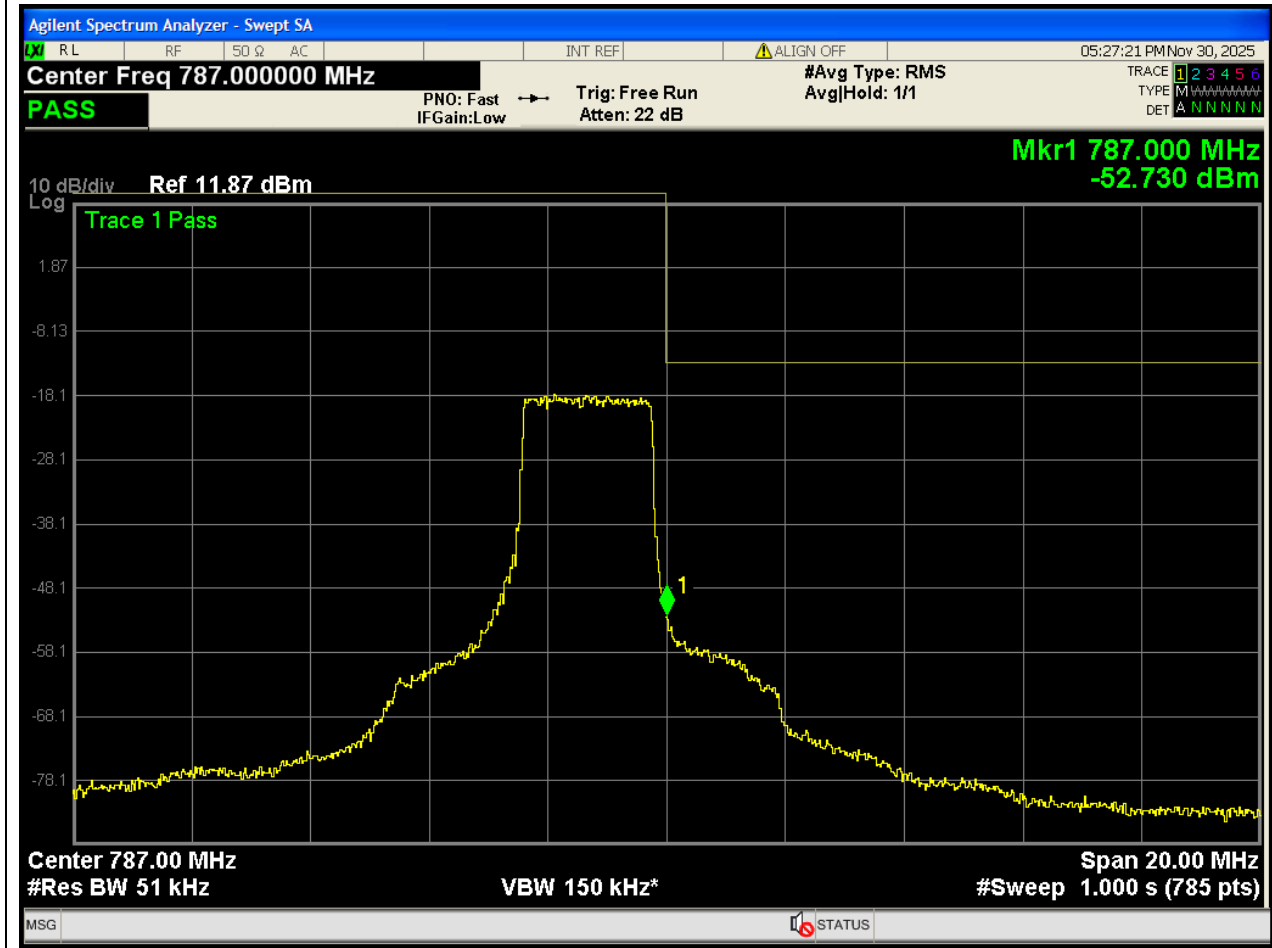
1.19. LTE Band Edge(Subtest:19, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787.026	-60.53	Pass	785



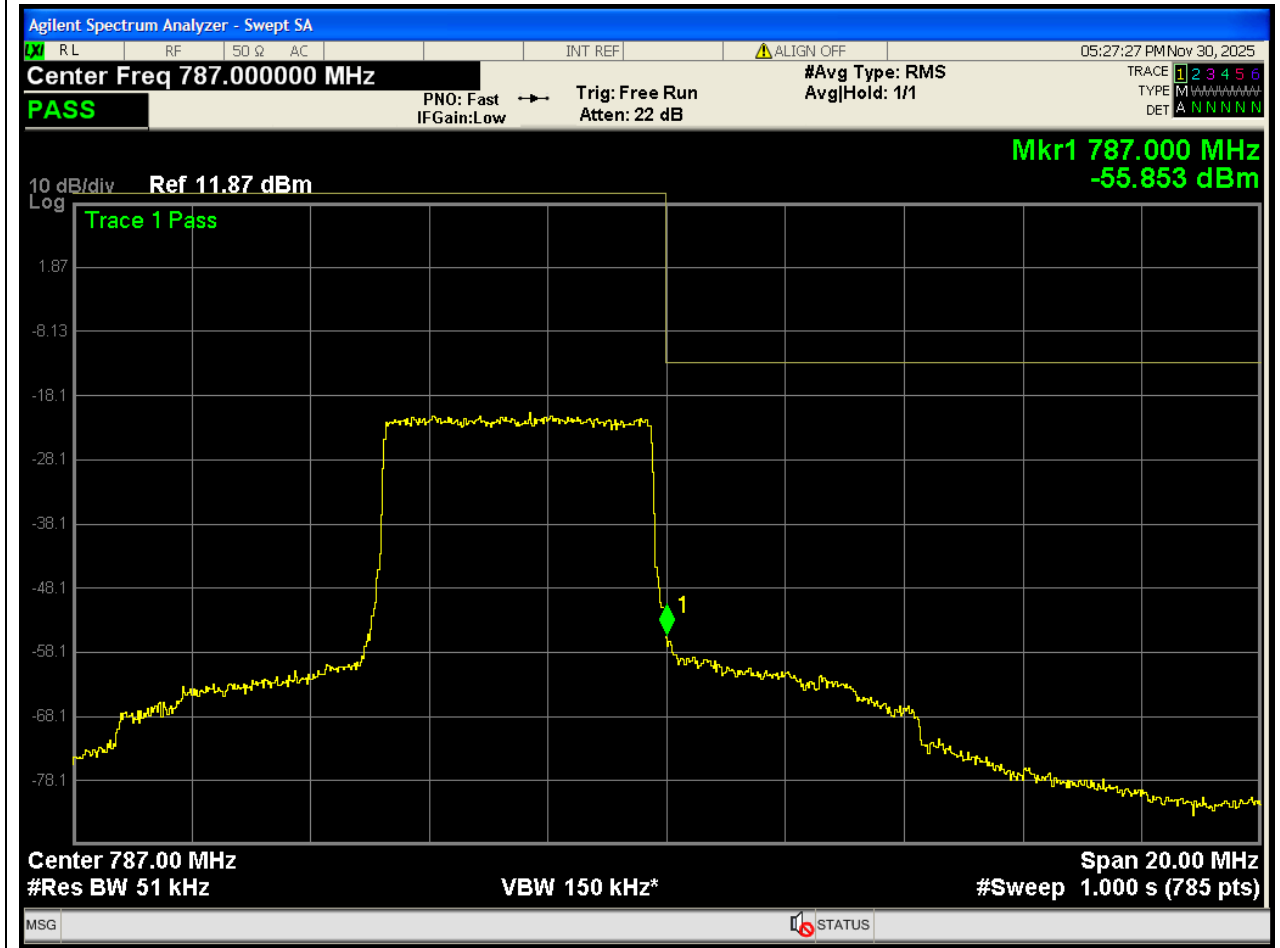
1.20. LTE Band Edge(Subtest:20, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-52.73	Pass	785



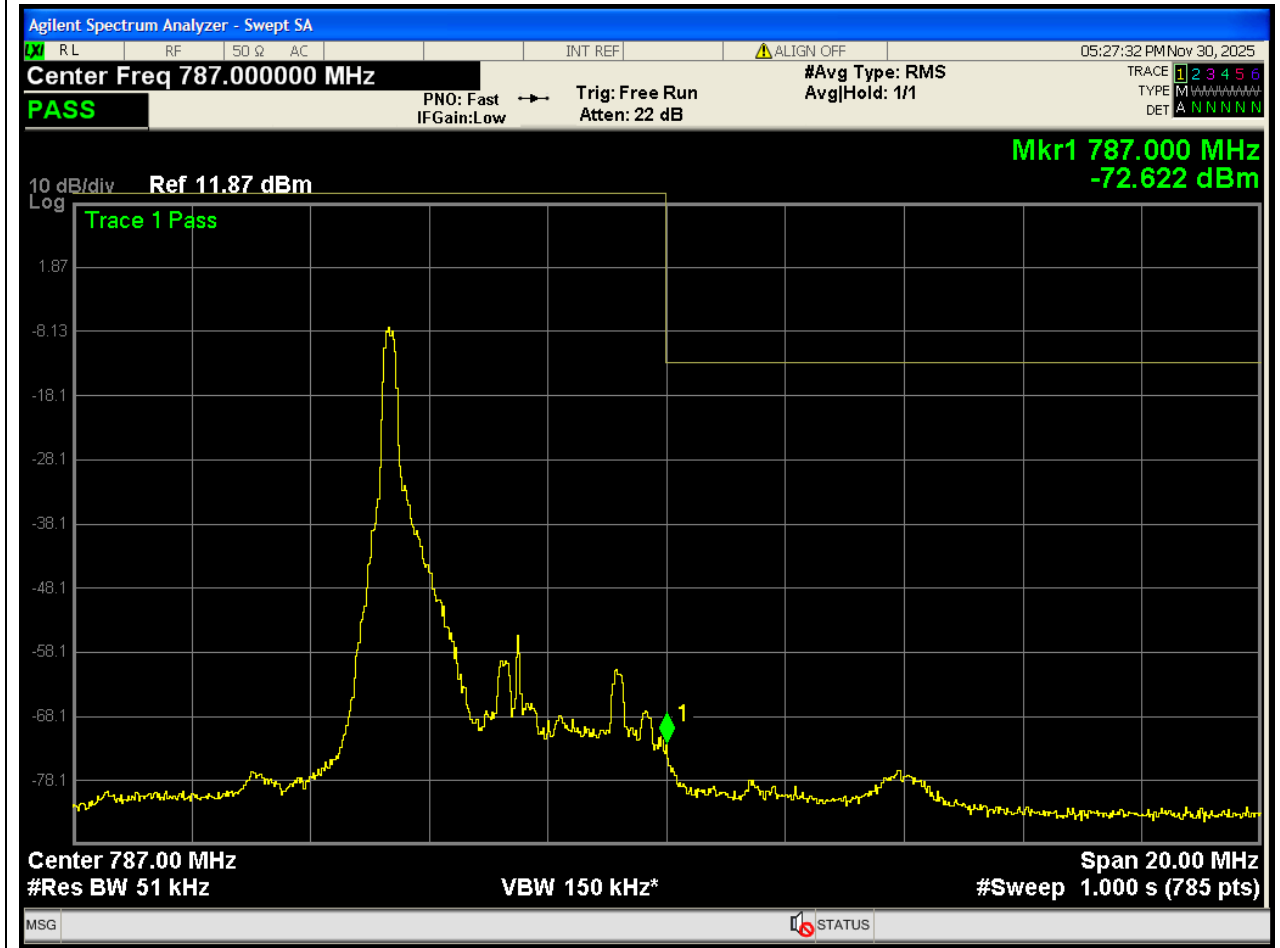
1.21. LTE Band Edge(Subtest:21, Channel:23255, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-55.85	Pass	785



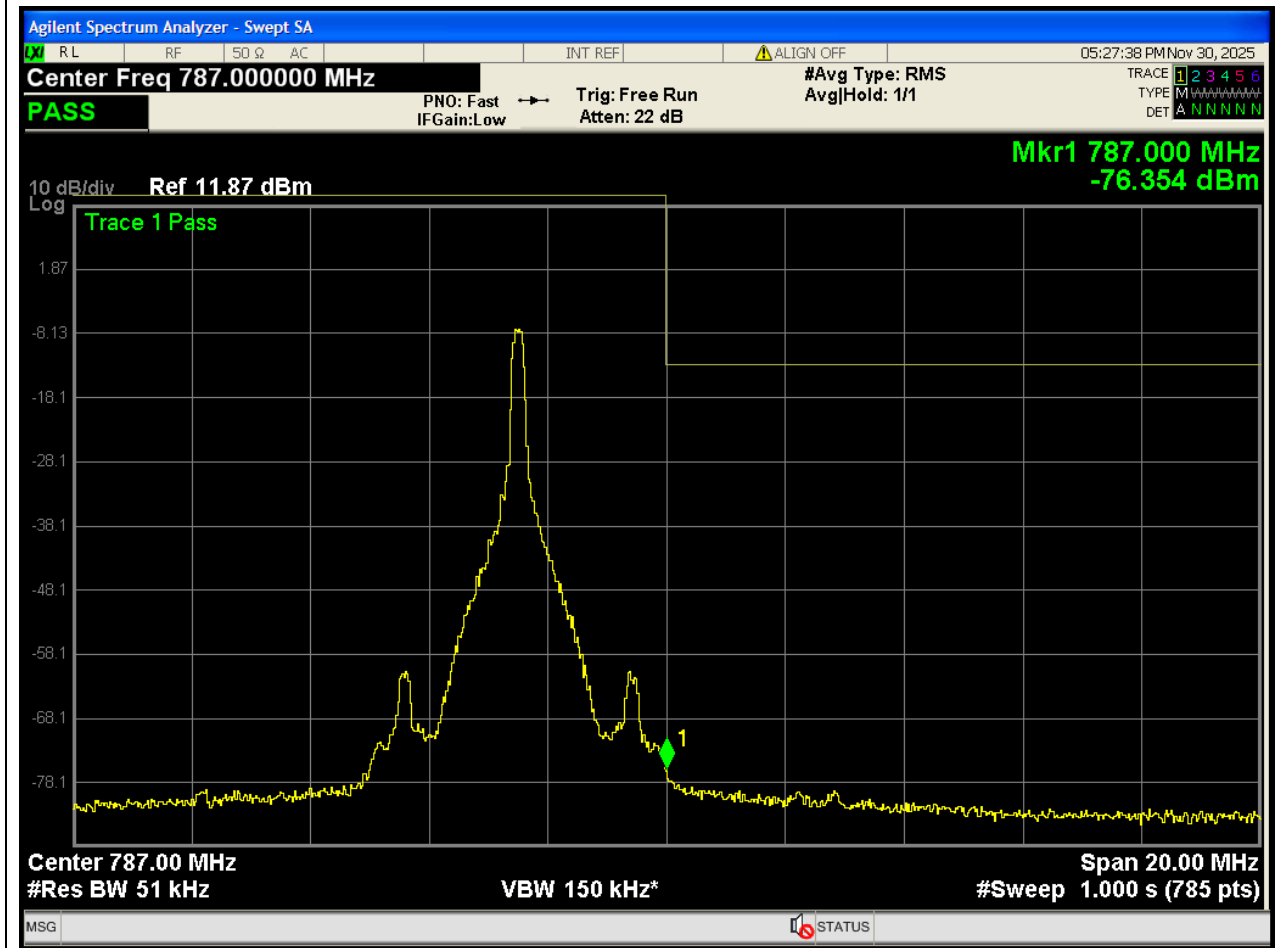
1.22. LTE Band Edge(Subtest:22, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-72.62	Pass	785



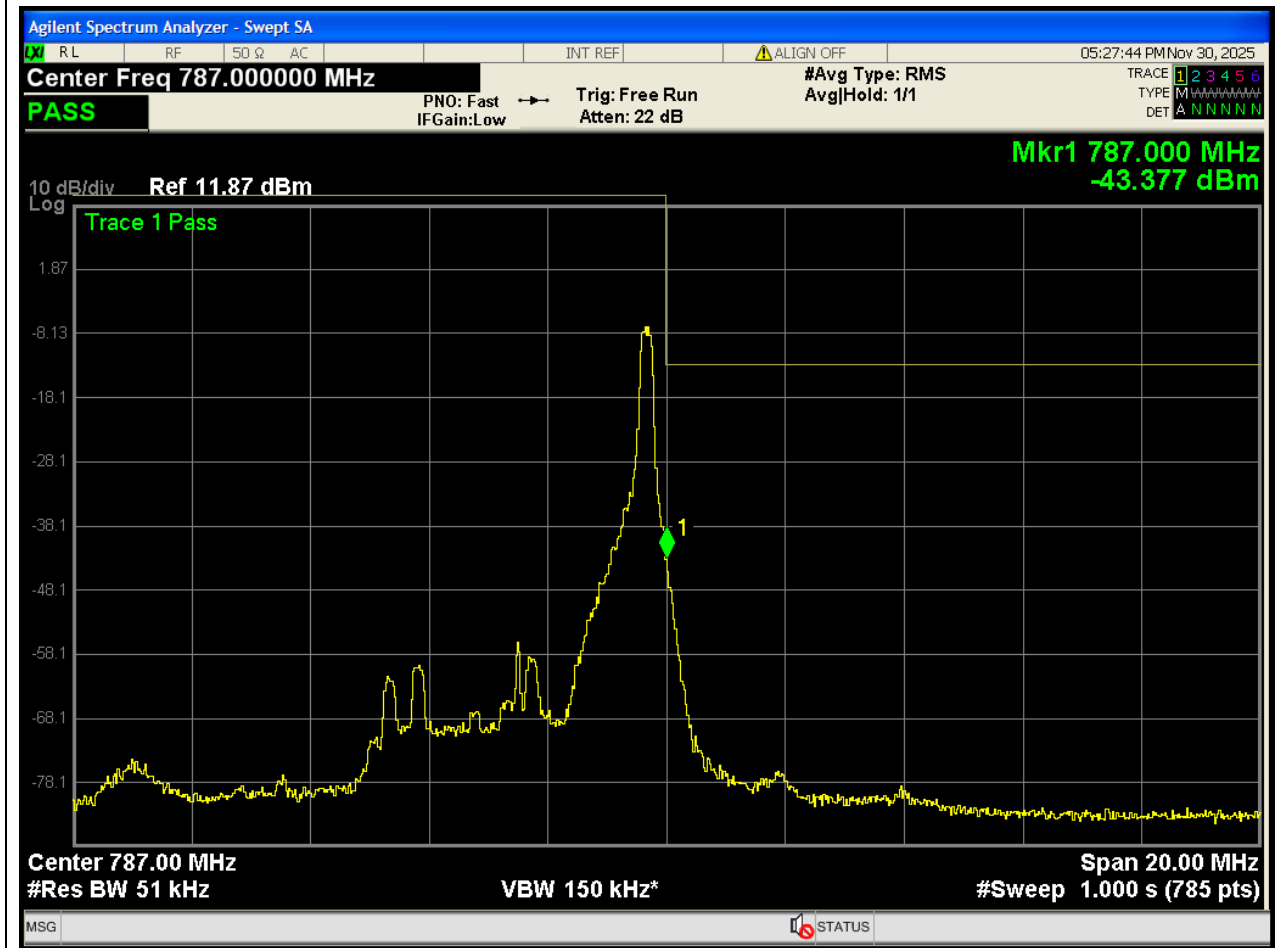
1.23. LTE Band Edge(Subtest:23, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-76.35	Pass	785



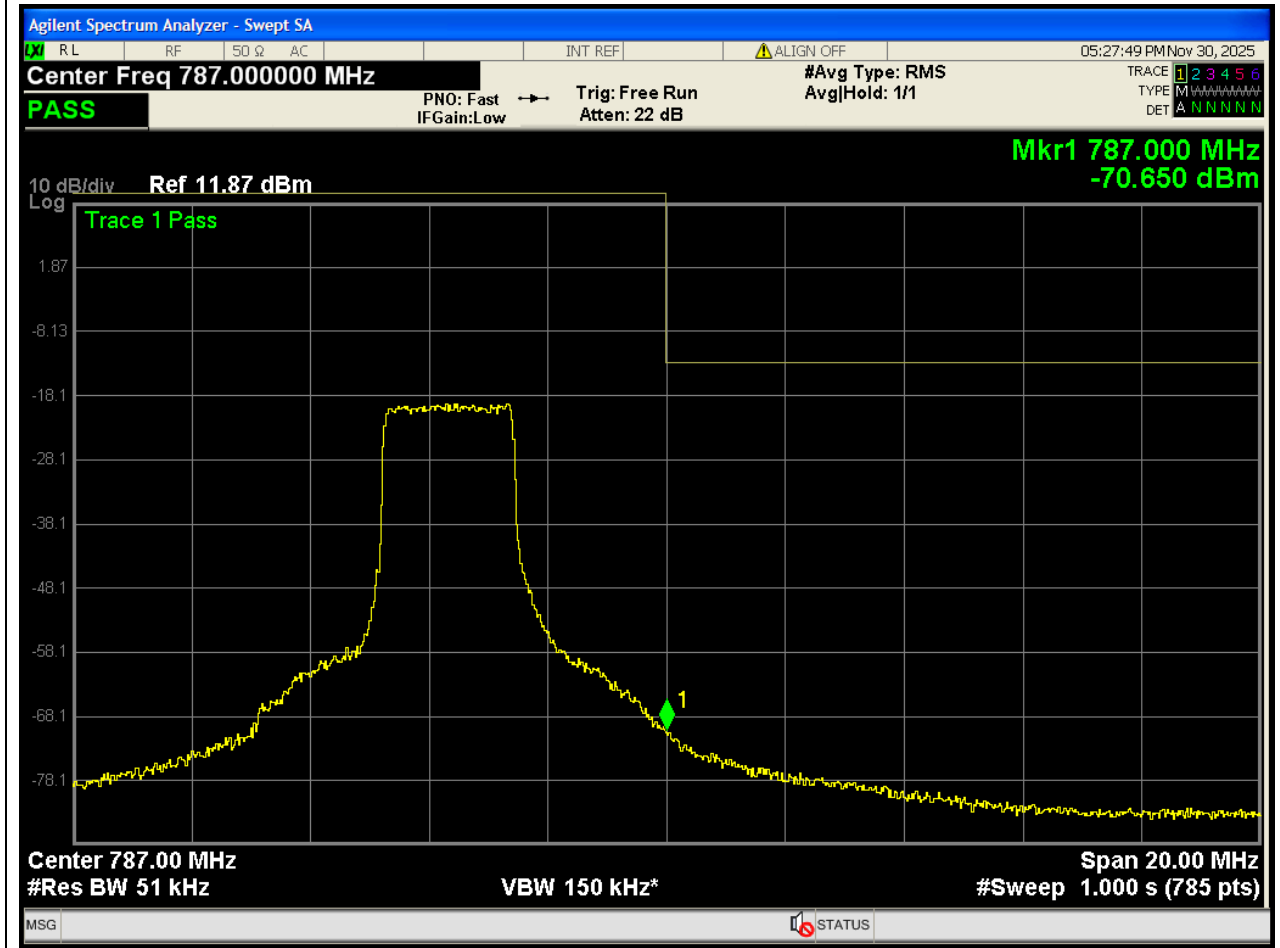
1.24. LTE Band Edge(Subtest:24, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-43.38	Pass	785



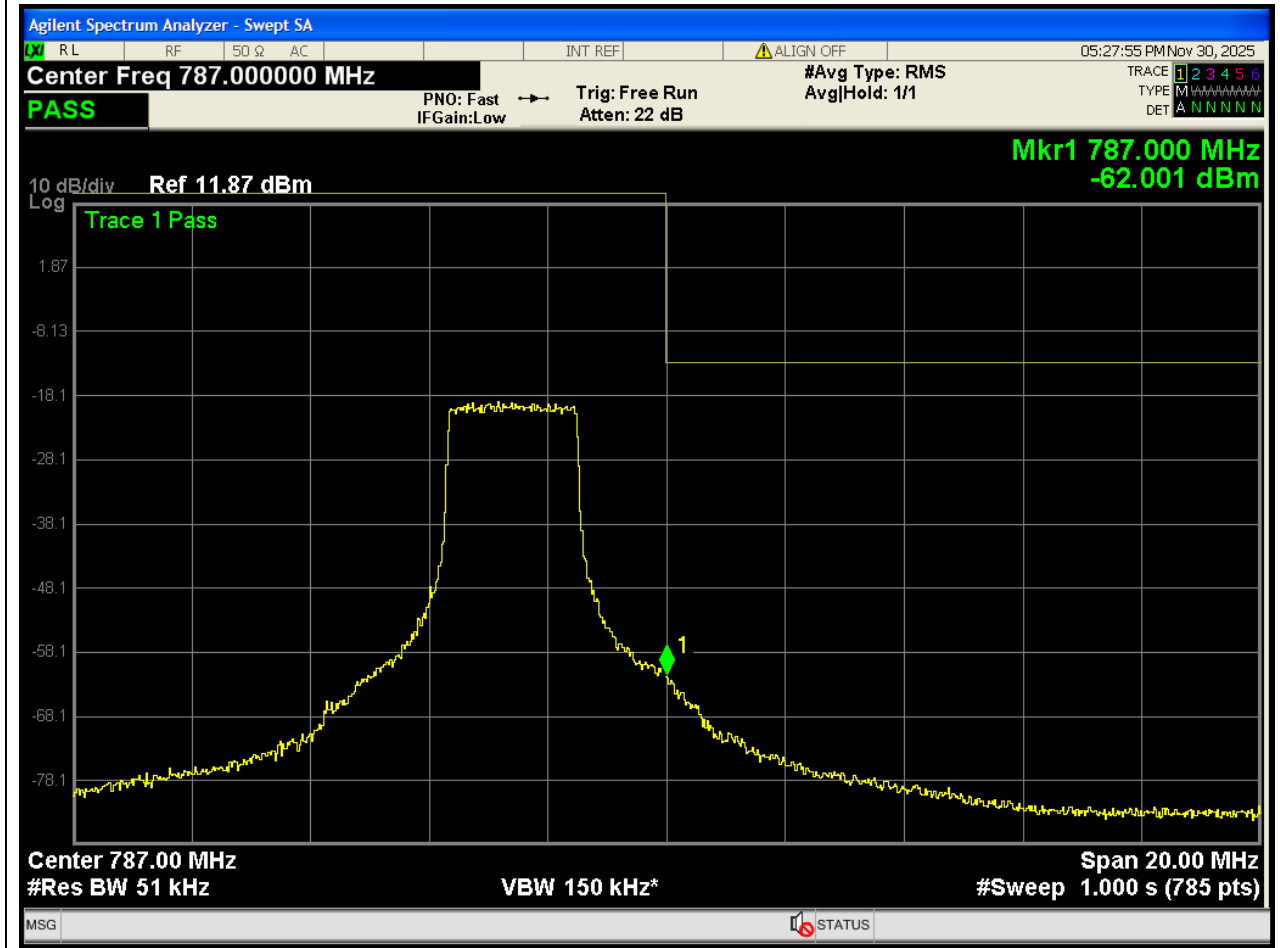
1.25. LTE Band Edge(Subtest:25, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-70.65	Pass	785



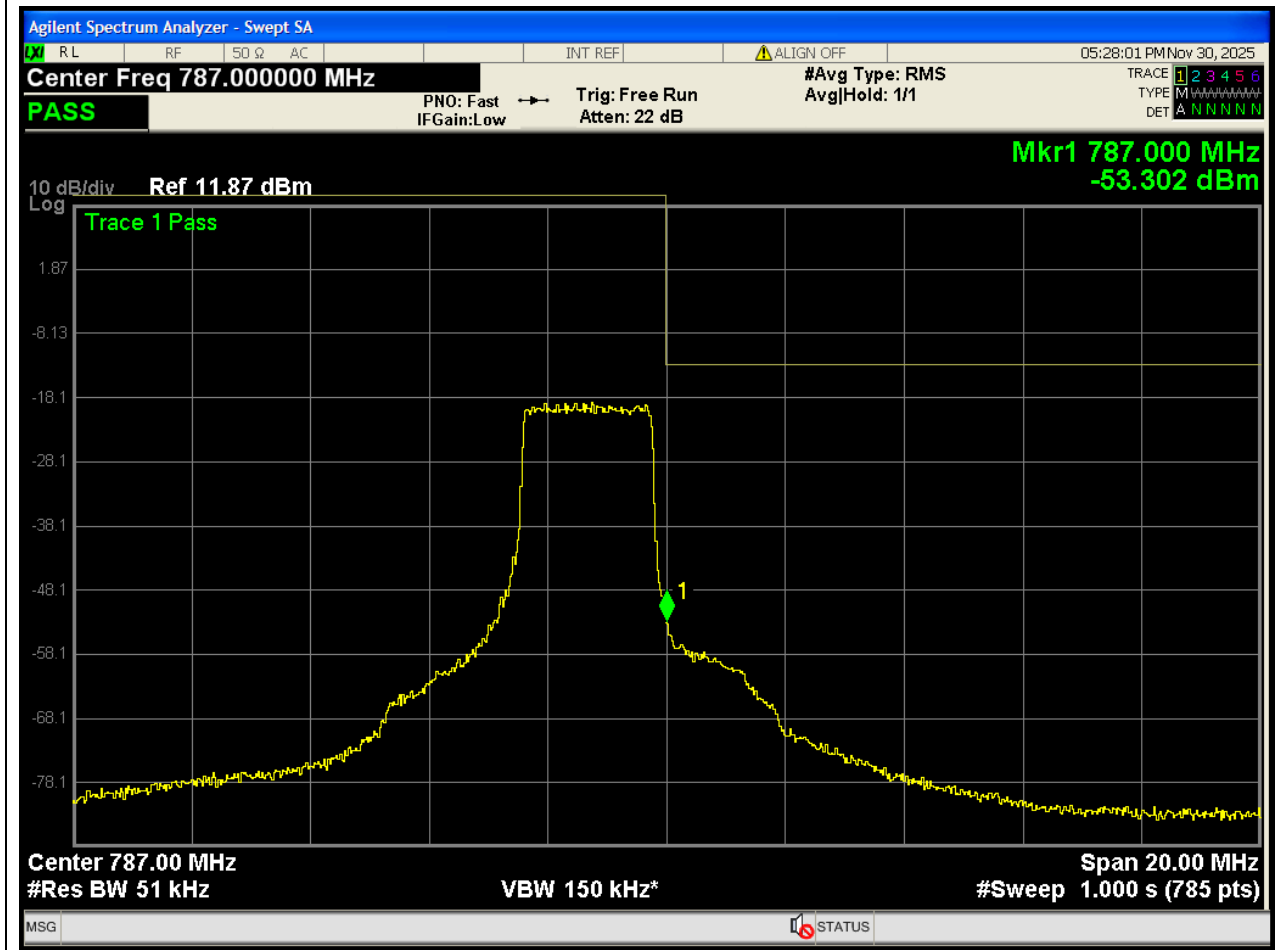
1.26. LTE Band Edge(Subtest:26, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:6)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-62	Pass	785



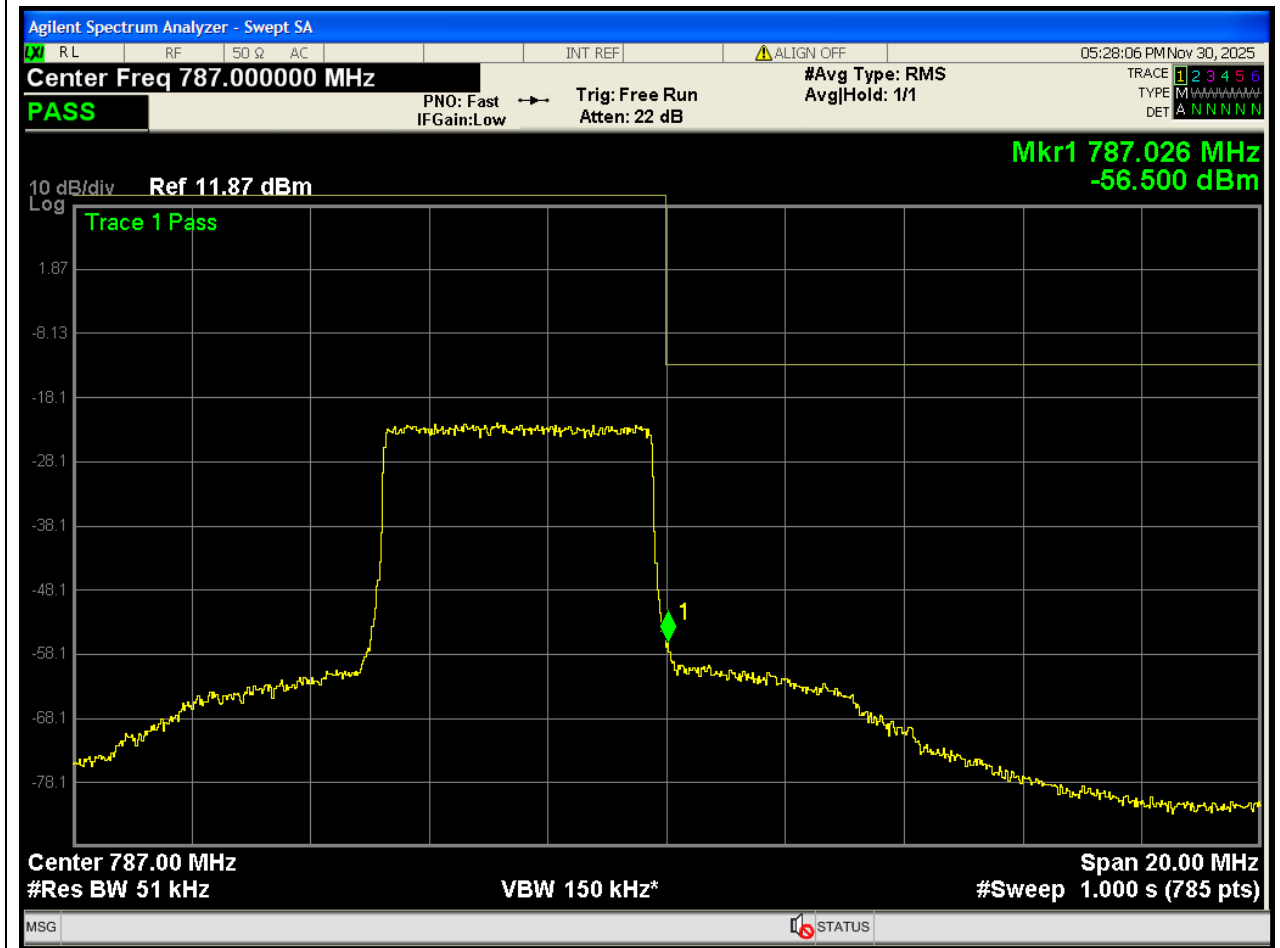
1.27. LTE Band Edge(Subtest:27, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:12, RB Position:13)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787	-53.3	Pass	785



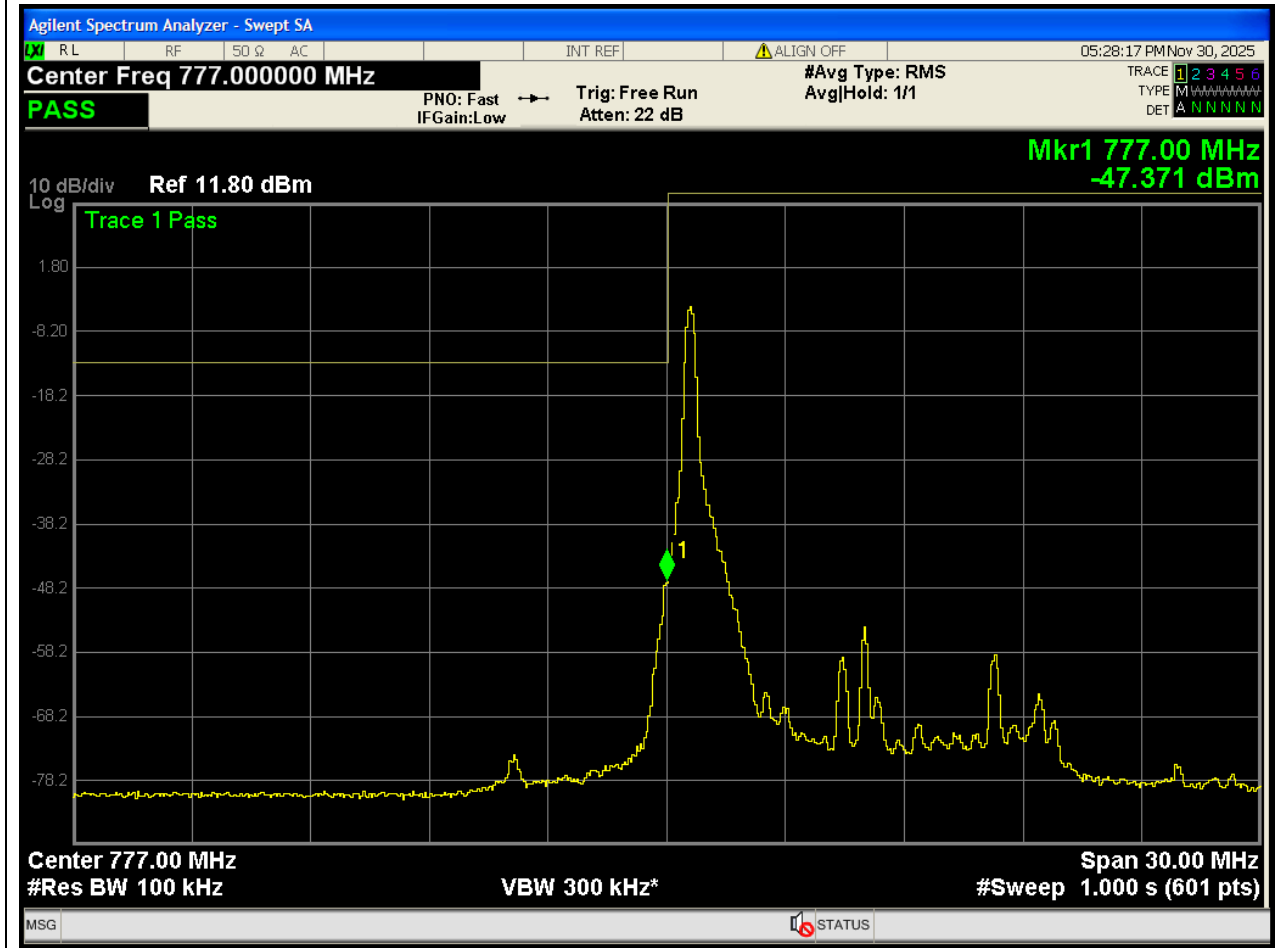
1.28. LTE Band Edge(Subtest:28, Channel:23255, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	20	0.051	RMS	787.026	-56.5	Pass	785



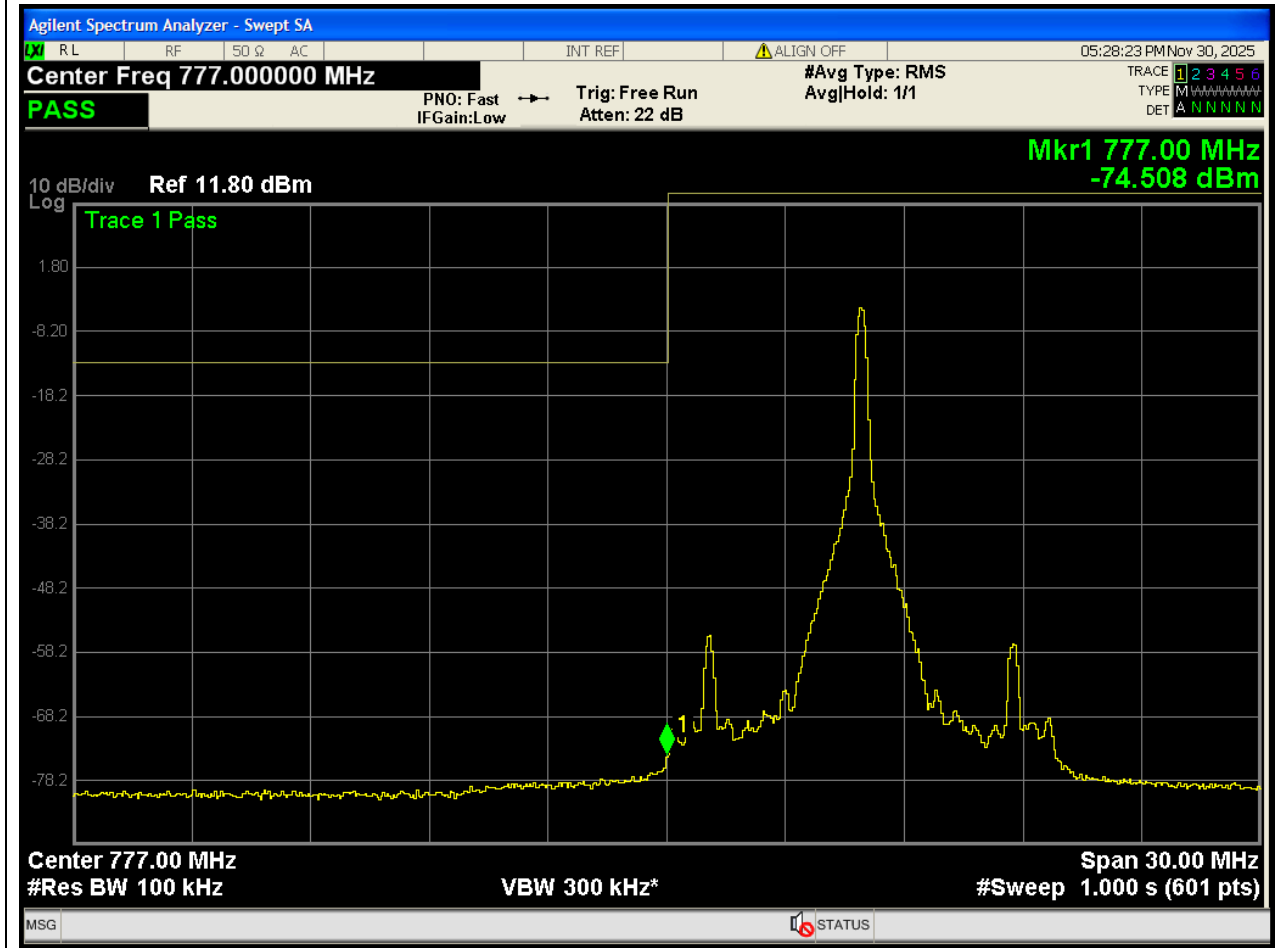
1.29. LTE Band Edge(Subtest:29, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-47.37	Pass	601



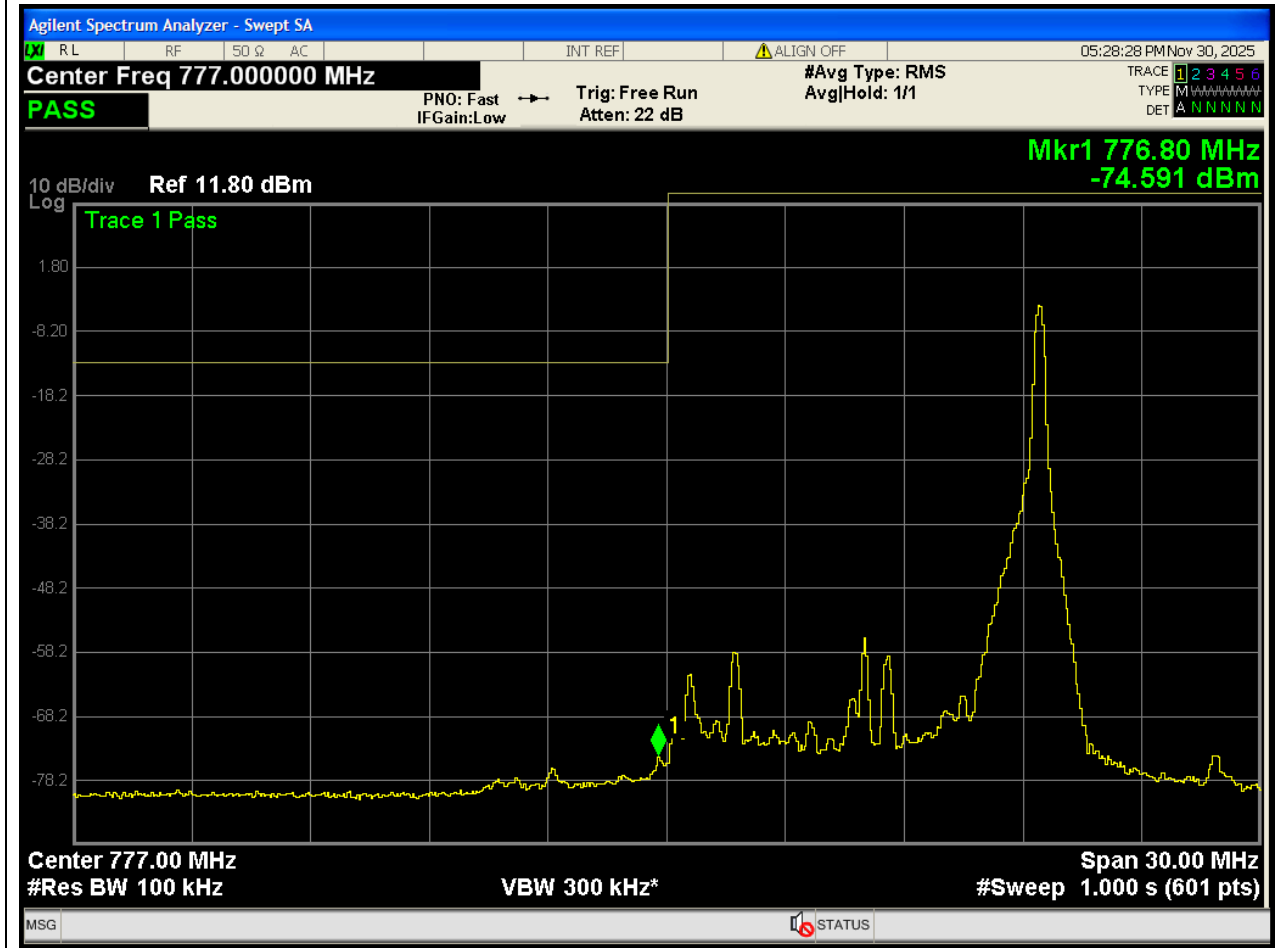
1.30. LTE Band Edge(Subtest:30, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-74.51	Pass	601



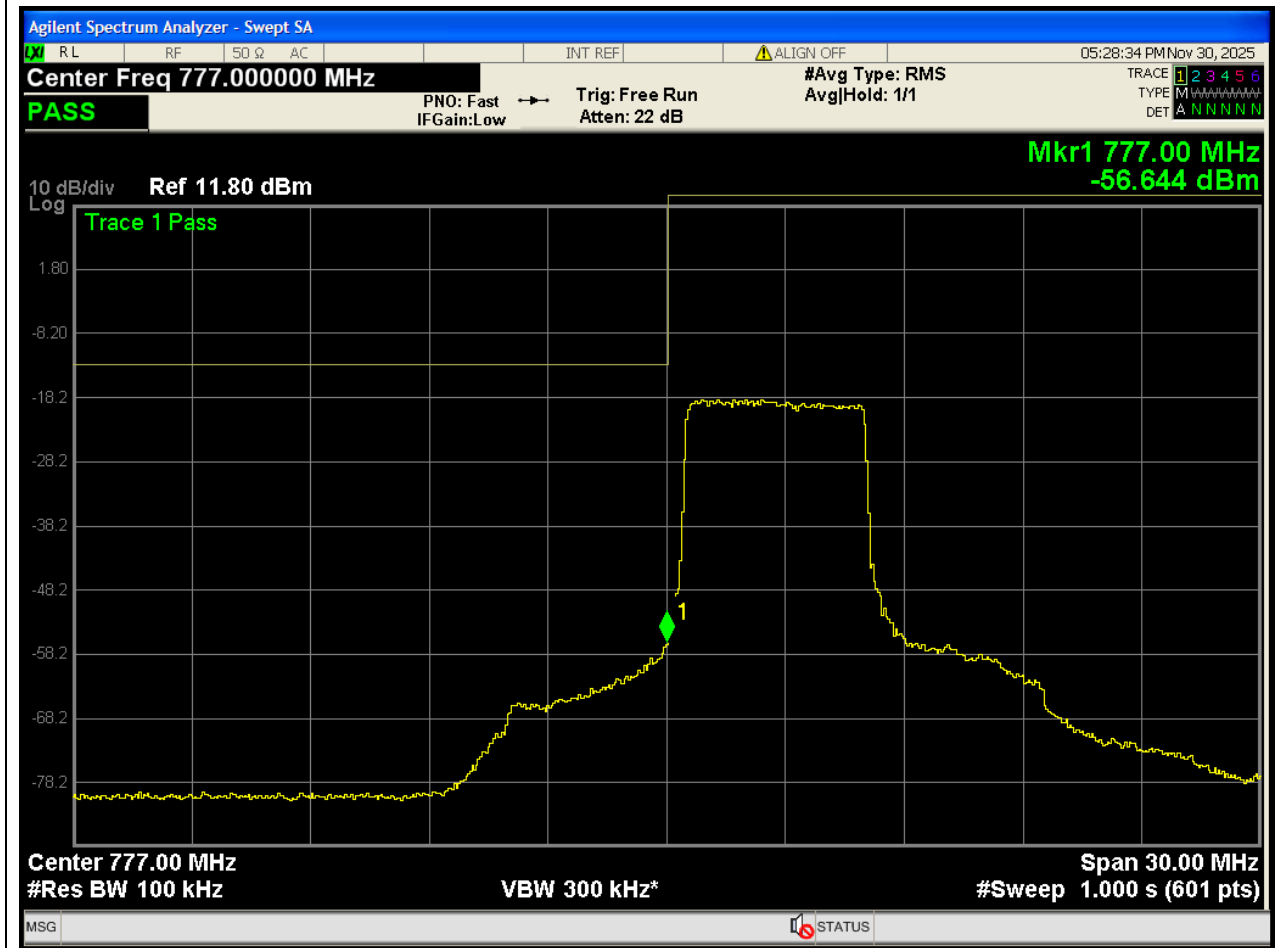
1.31. LTE Band Edge(Subtest:31, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.8	-74.59	Pass	601



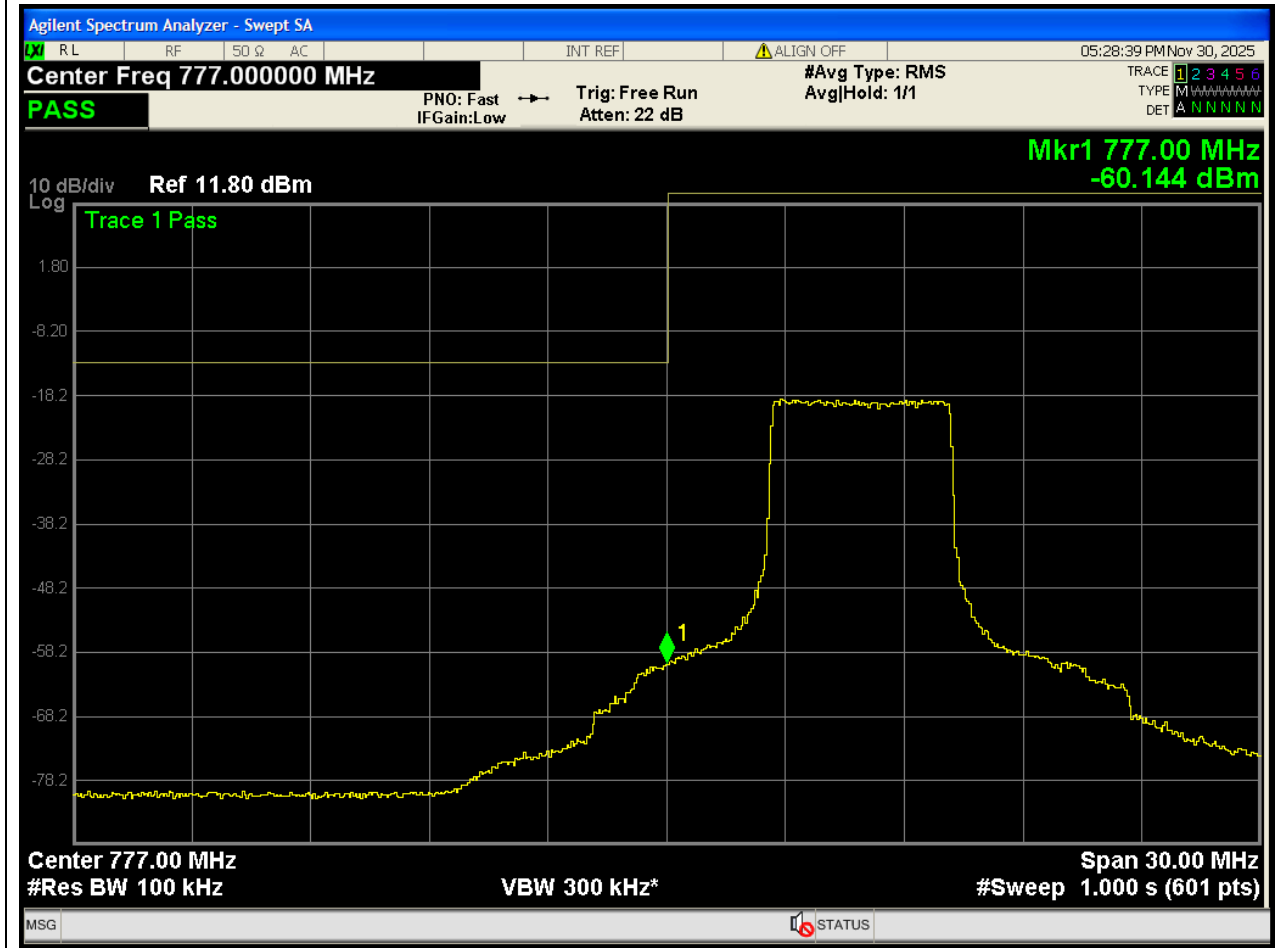
1.32. LTE Band Edge(Subtest:32, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-56.64	Pass	601



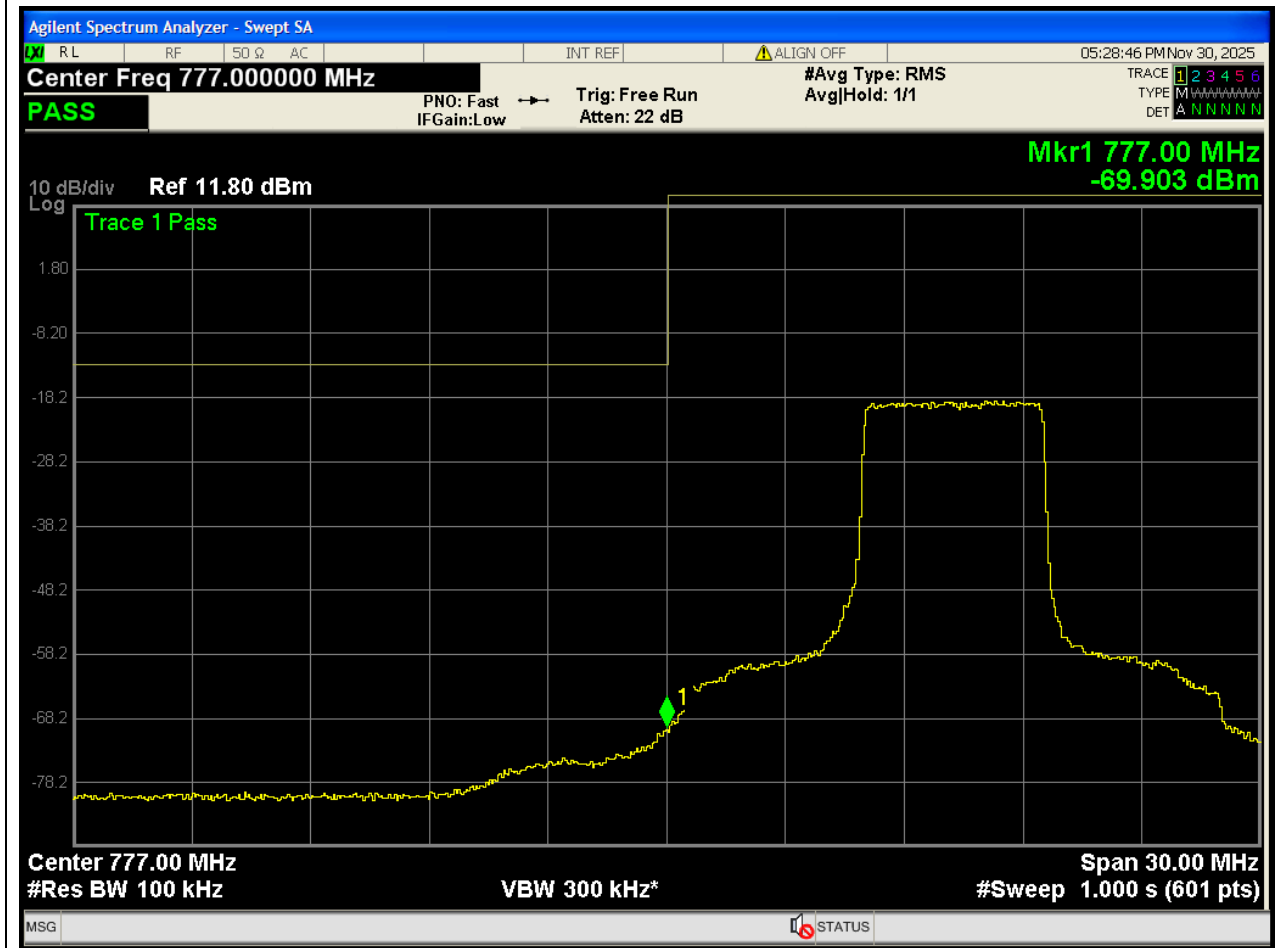
1.33. LTE Band Edge(Subtest:33, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-60.14	Pass	601



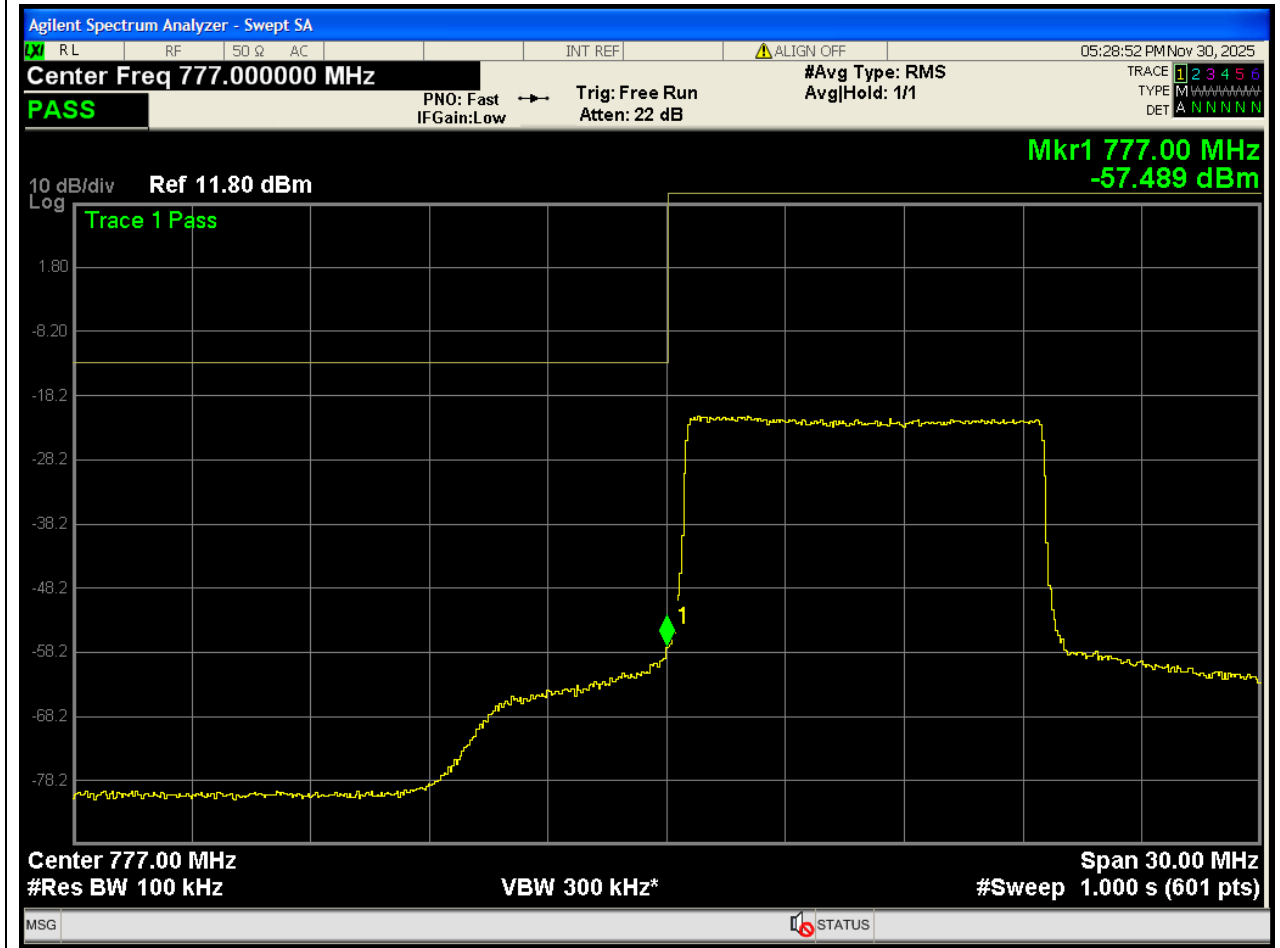
1.34. LTE Band Edge(Subtest:34, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-69.9	Pass	601



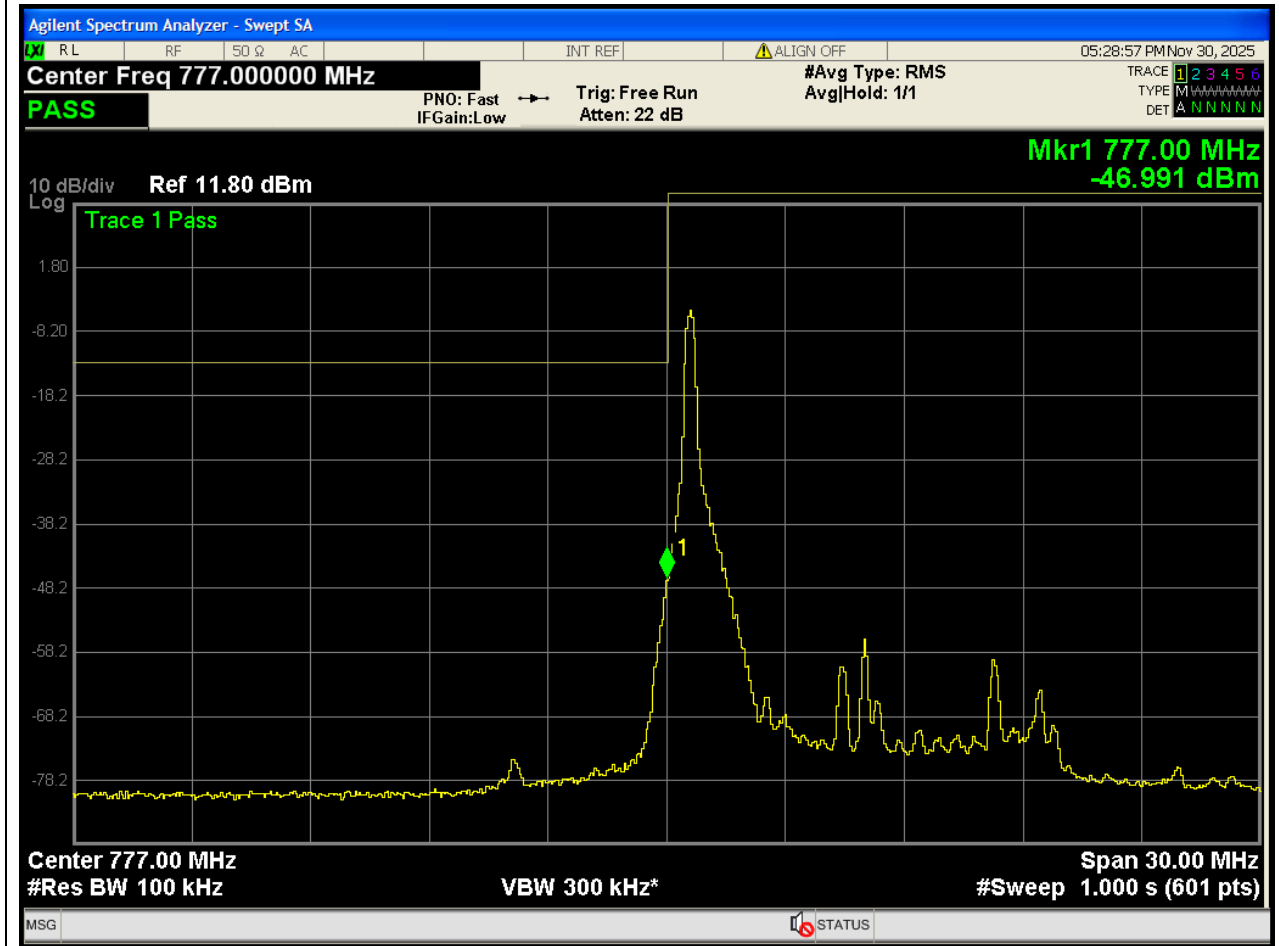
1.35. LTE Band Edge(Subtest:35, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-57.49	Pass	601



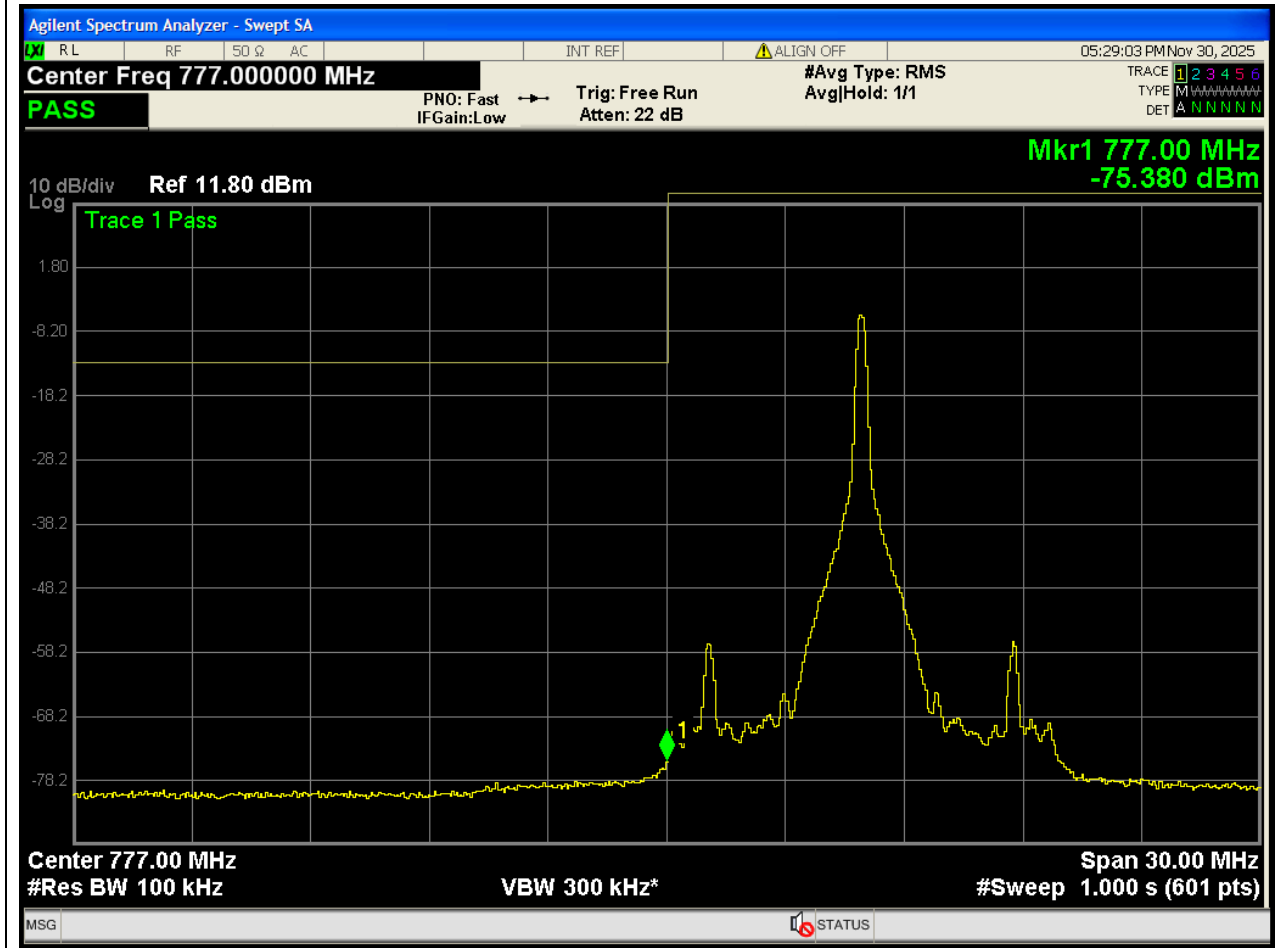
1.36. LTE Band Edge(Subtest:36, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-46.99	Pass	601



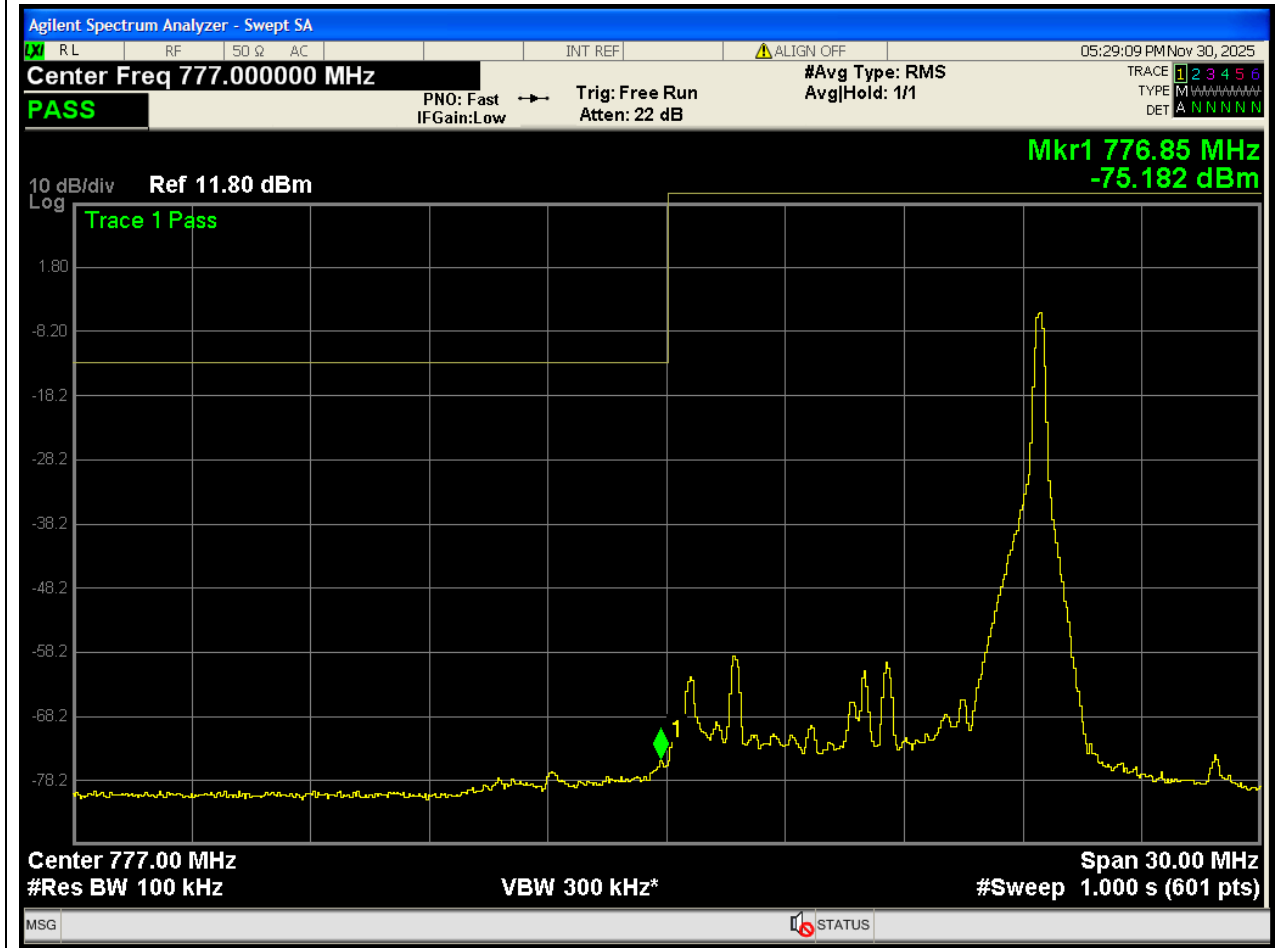
1.37. LTE Band Edge(Subtest:37, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-75.38	Pass	601



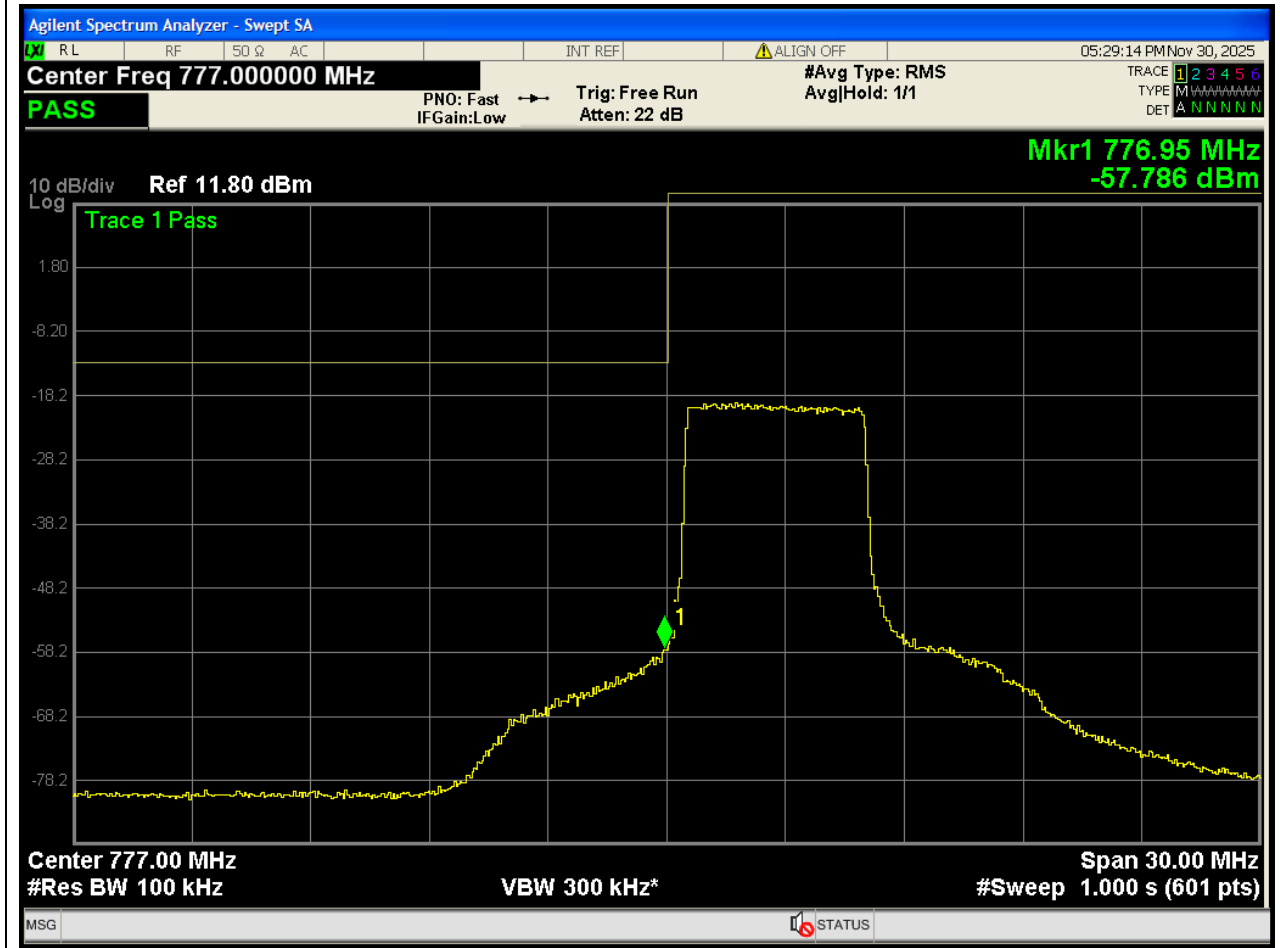
1.38. LTE Band Edge(Subtest:38, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.85	-75.18	Pass	601



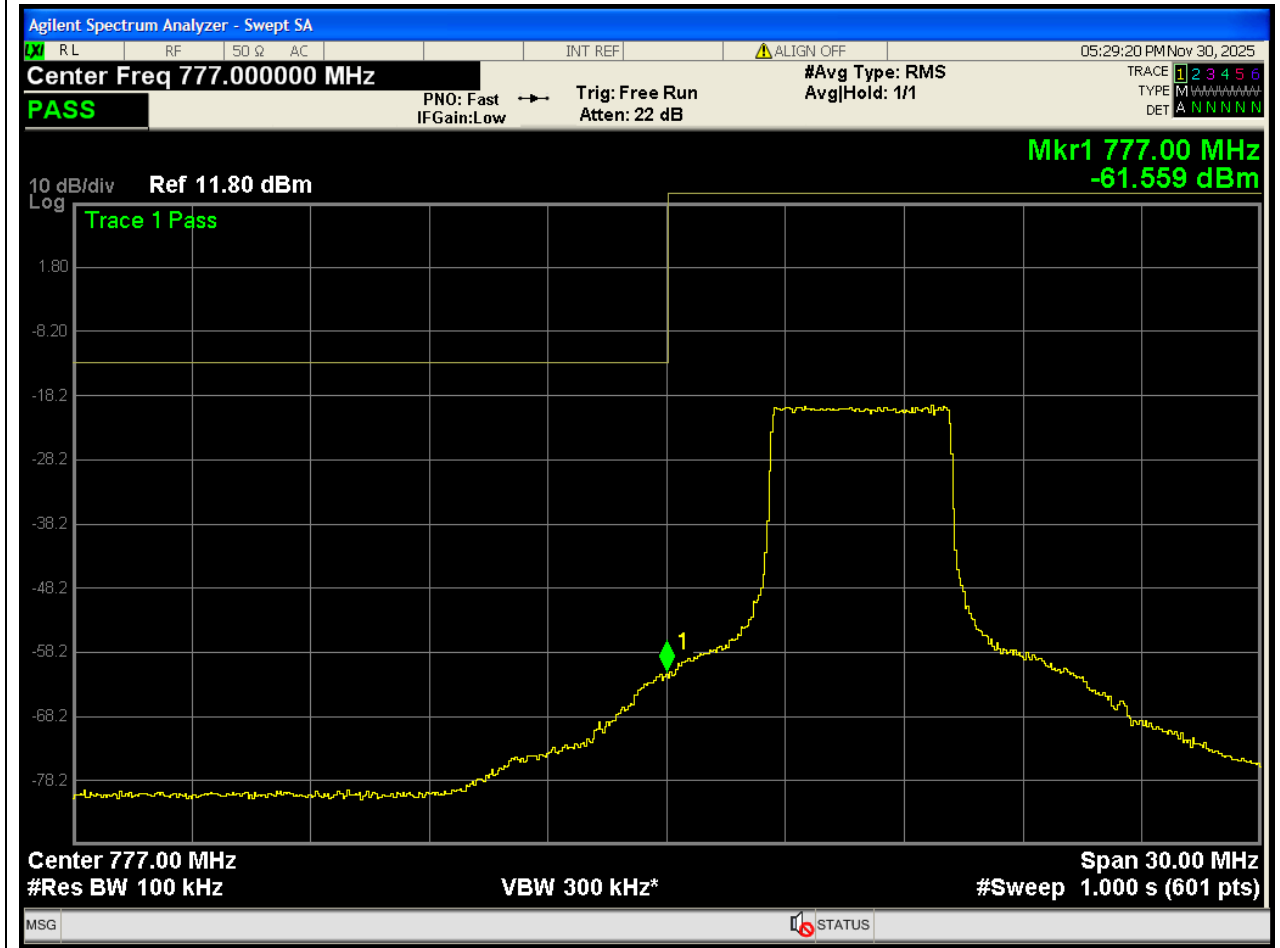
1.39. LTE Band Edge(Subtest:39, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.95	-57.79	Pass	601



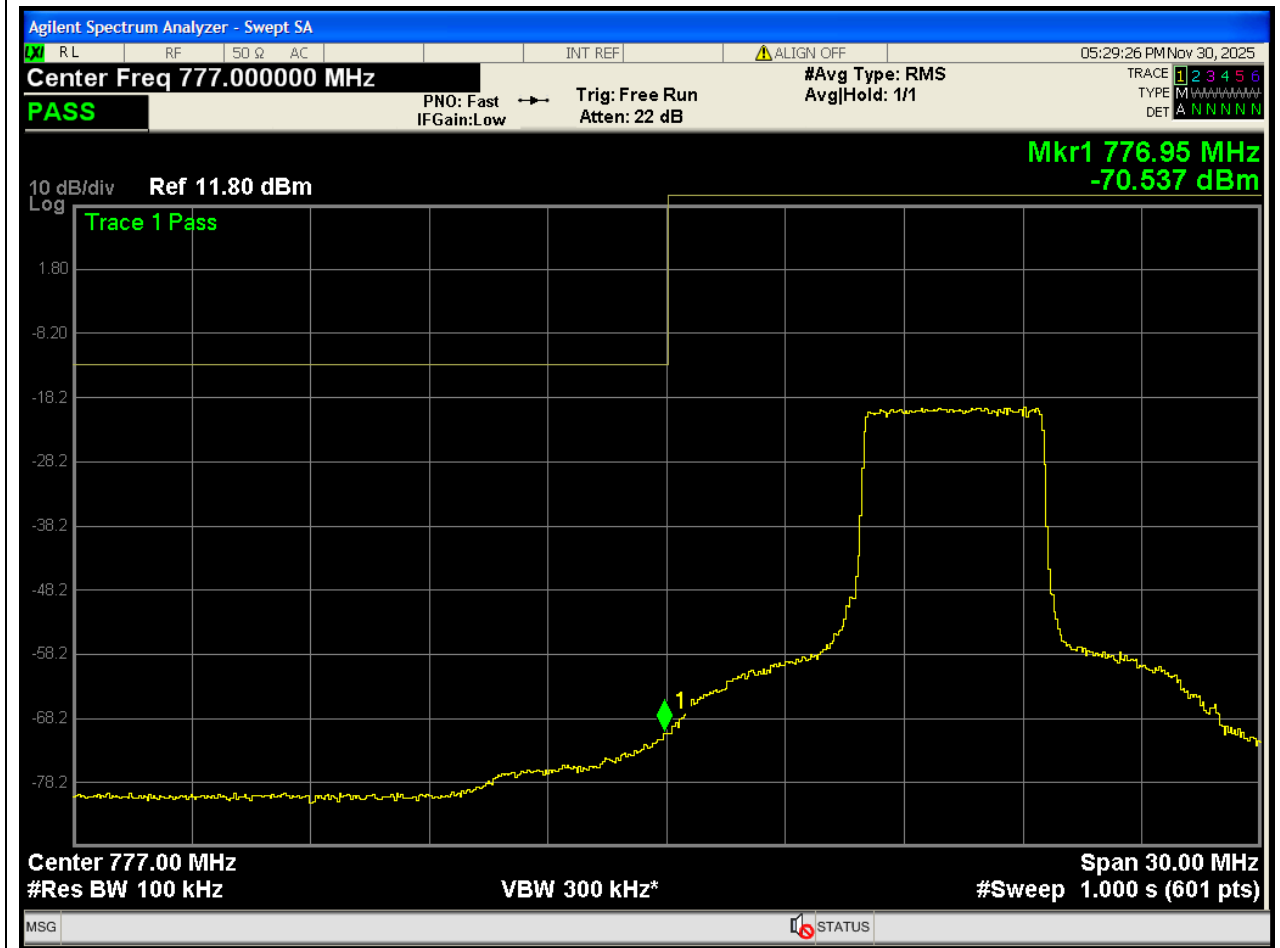
1.40. LTE Band Edge(Subtest:40, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	777	-61.56	Pass	601



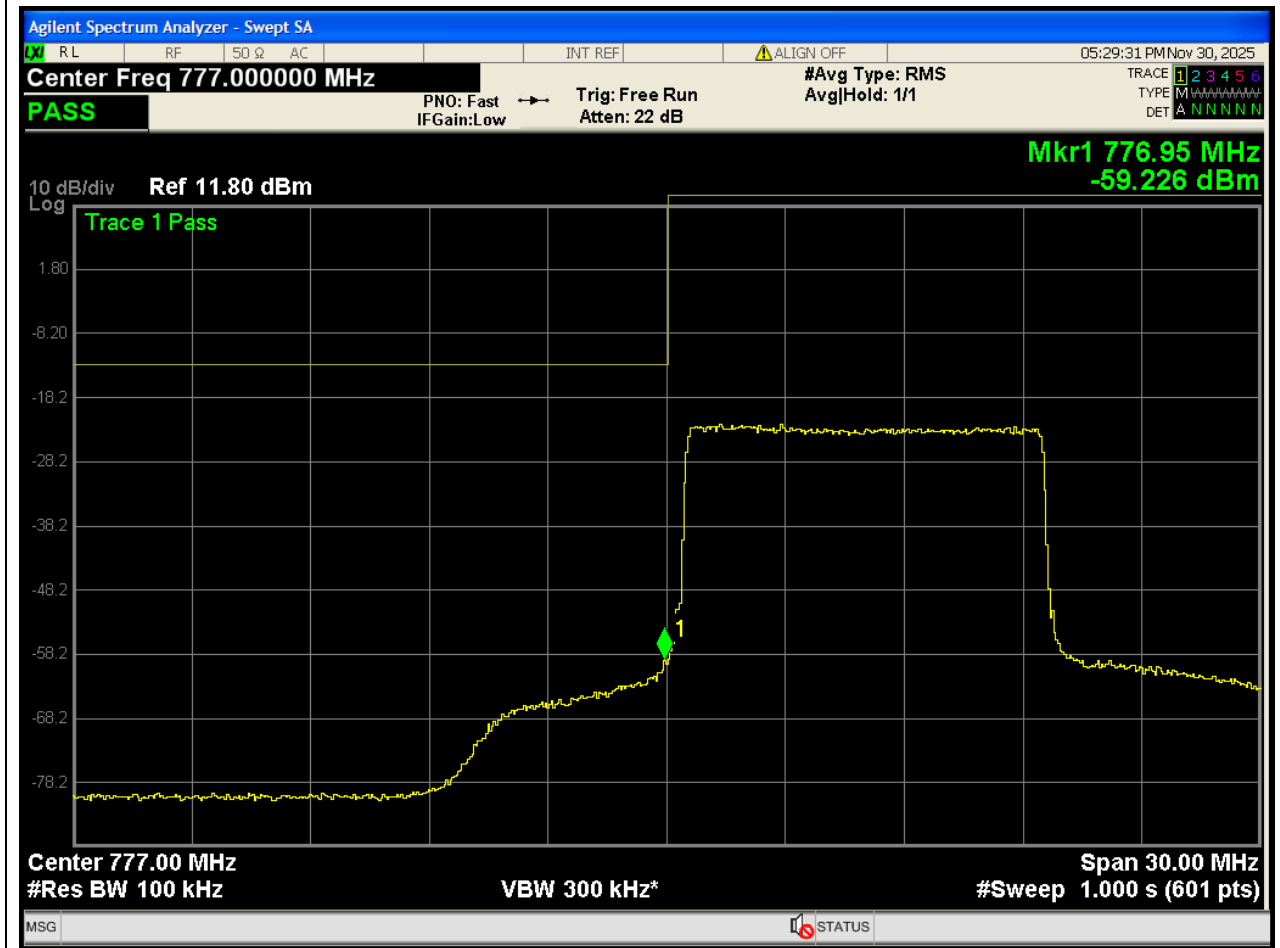
1.41. LTE Band Edge(Subtest:41, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.95	-70.54	Pass	601



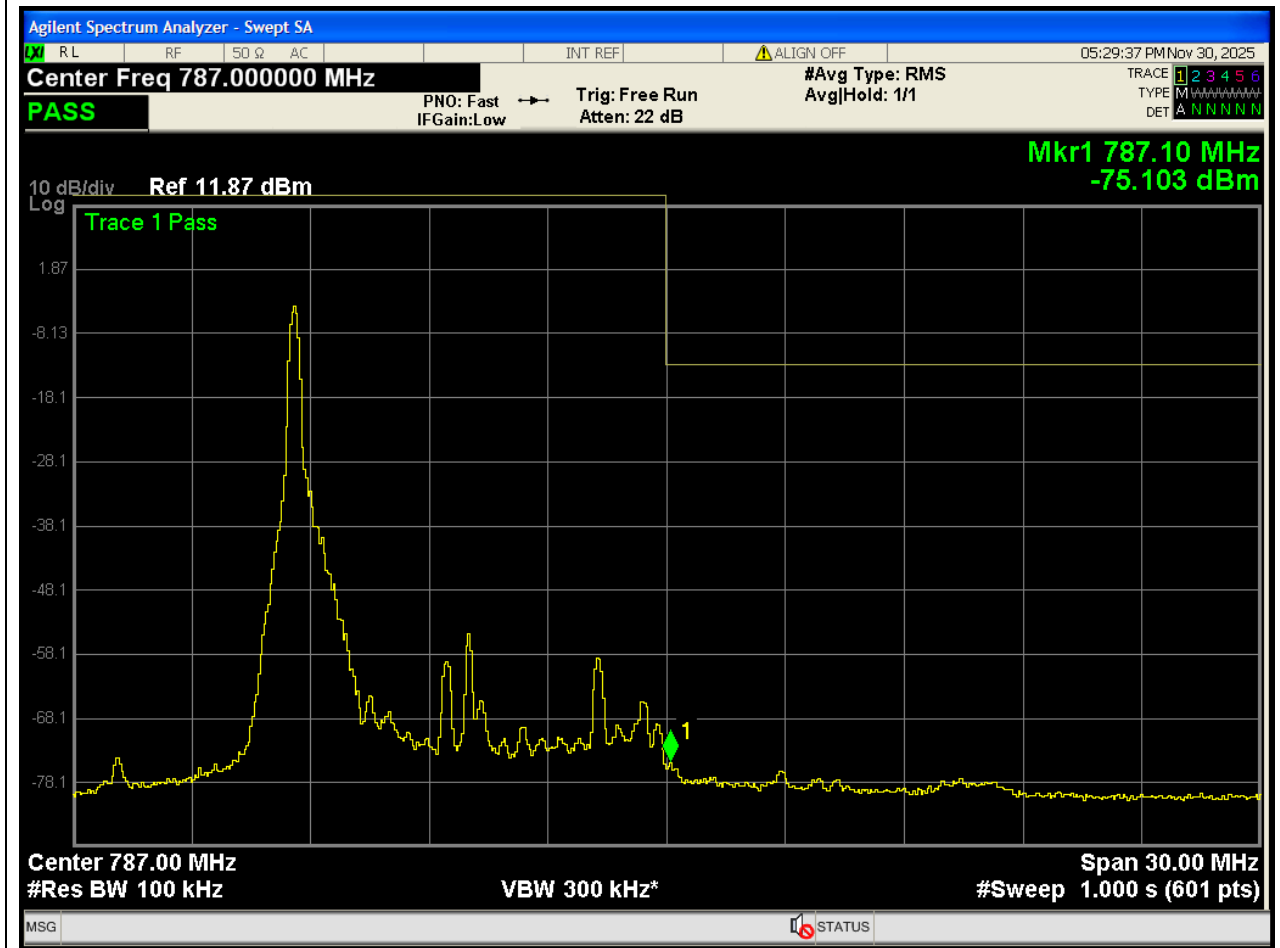
1.42. LTE Band Edge(Subtest:42, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
777	30	0.1	RMS	776.95	-59.23	Pass	601



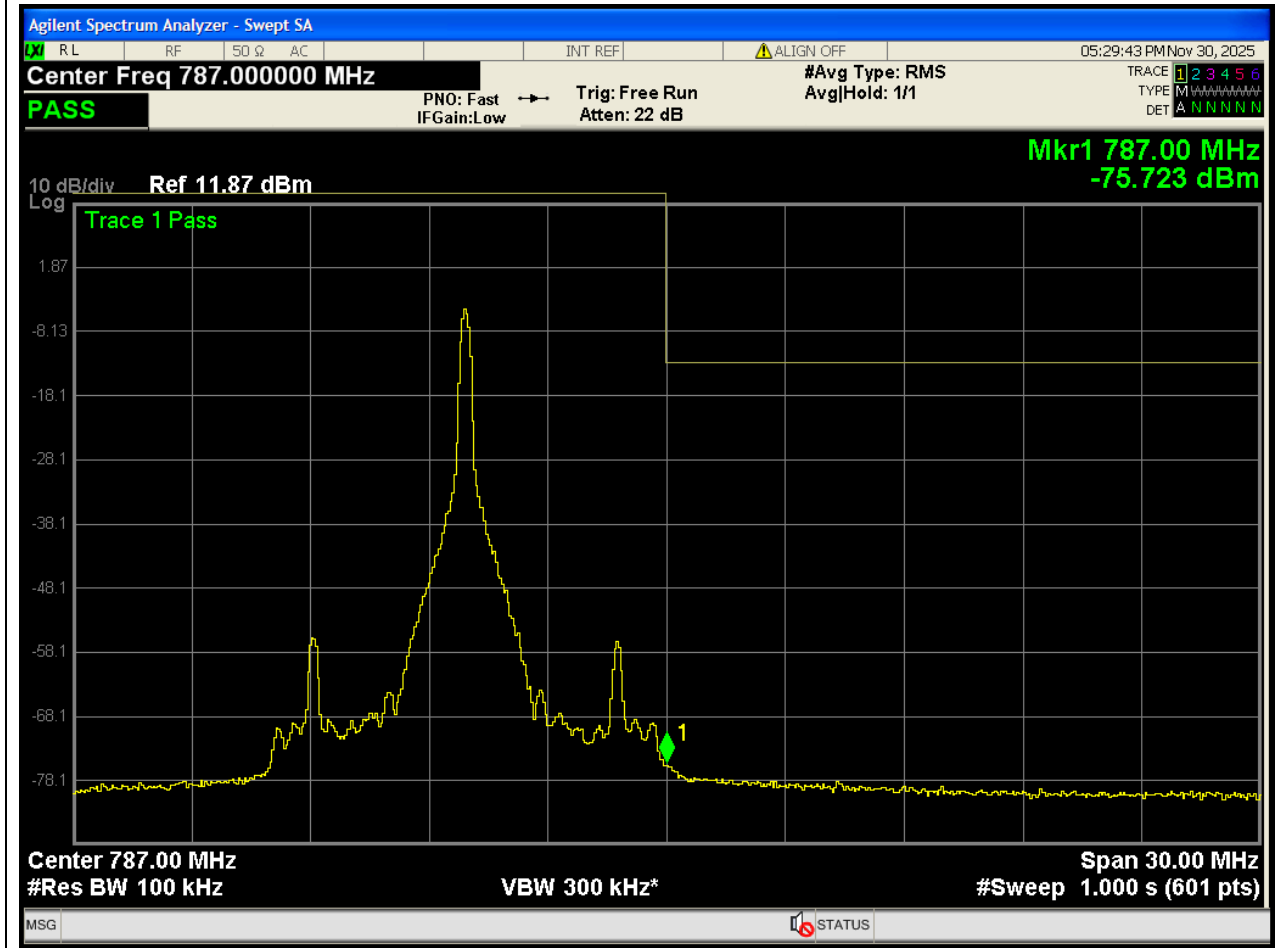
1.43. LTE Band Edge(Subtest:43, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.1	-75.1	Pass	601



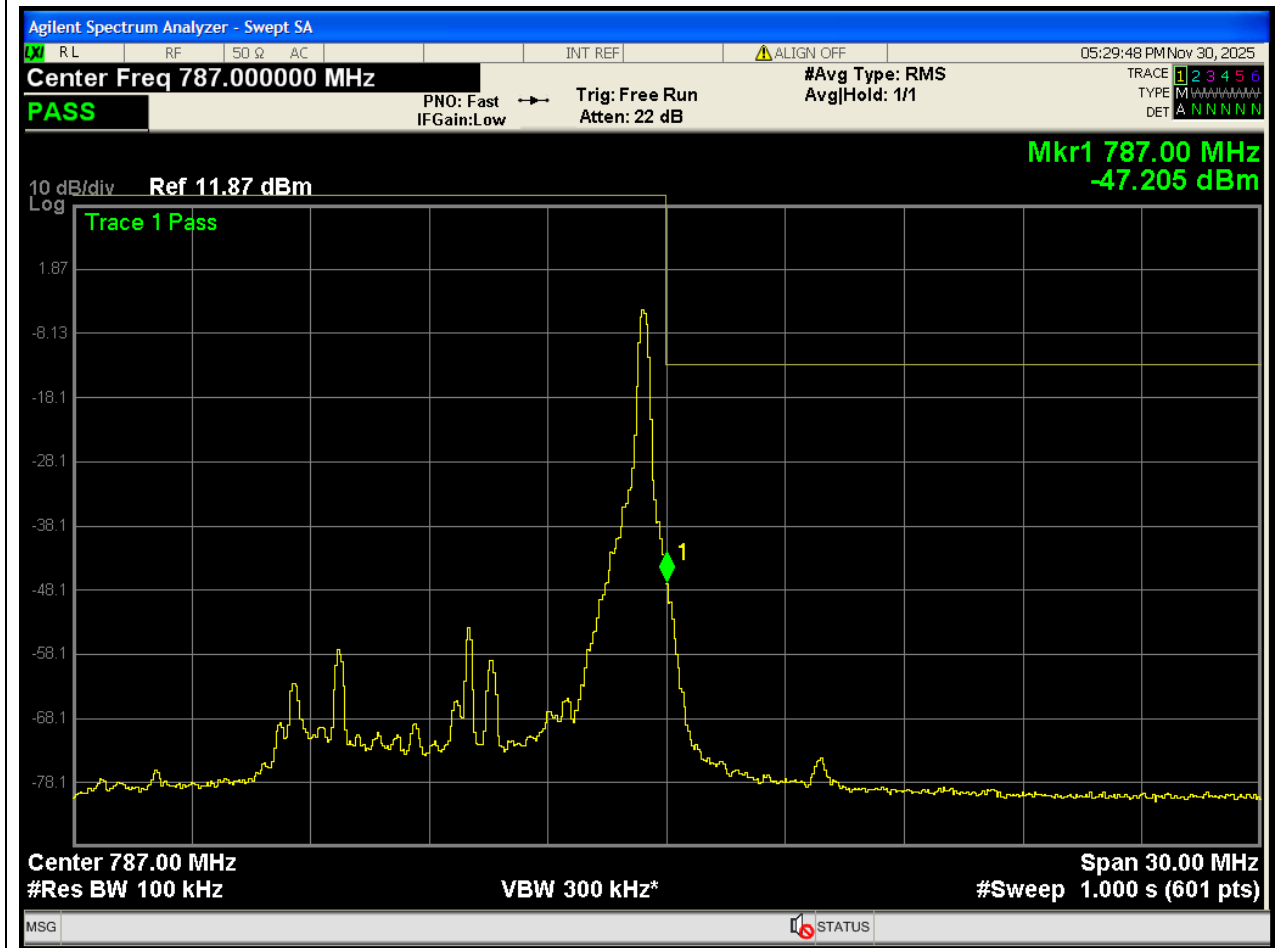
1.44. LTE Band Edge(Subtest:44, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-75.72	Pass	601



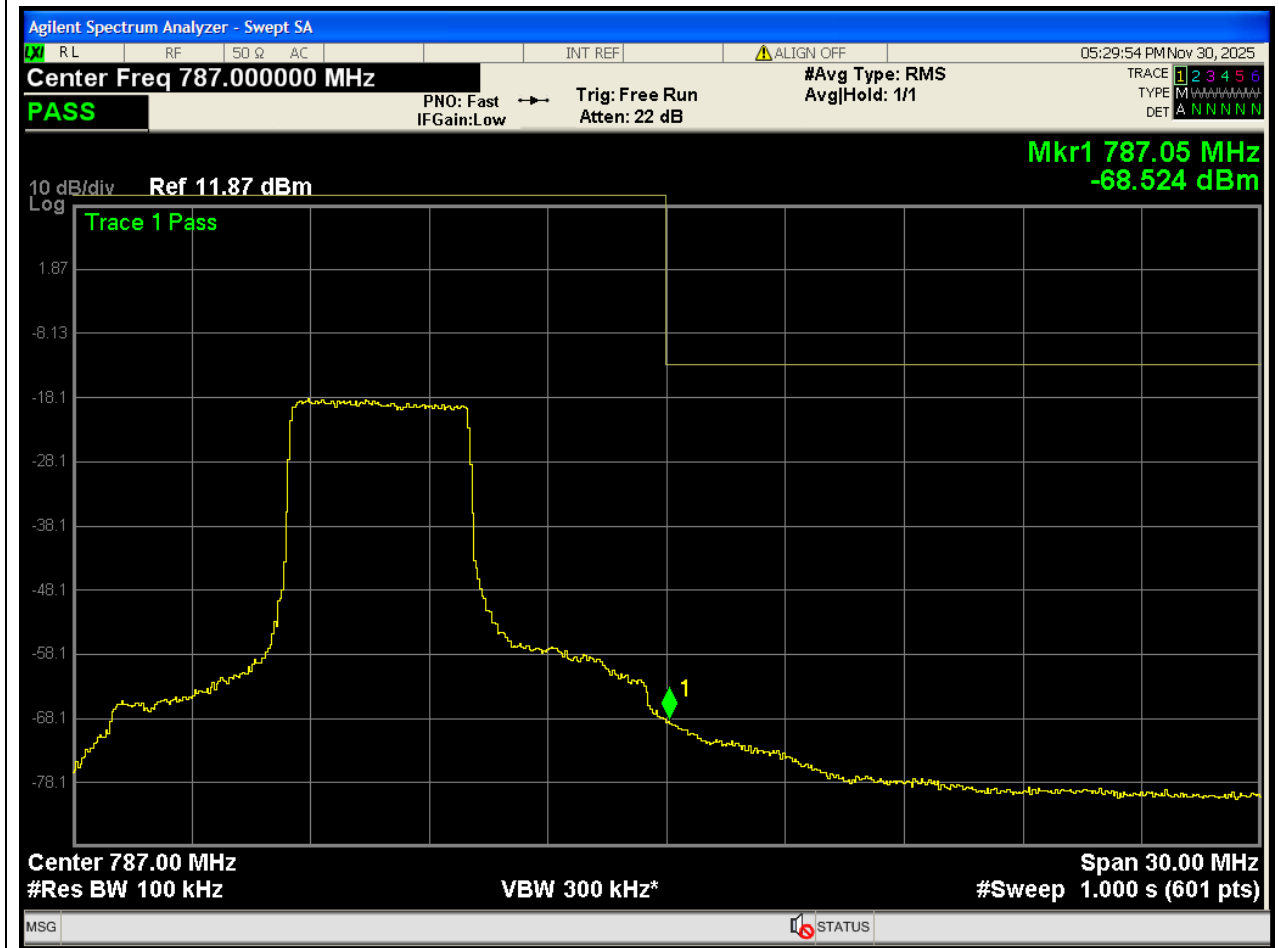
1.45. LTE Band Edge(Subtest:45, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-47.21	Pass	601



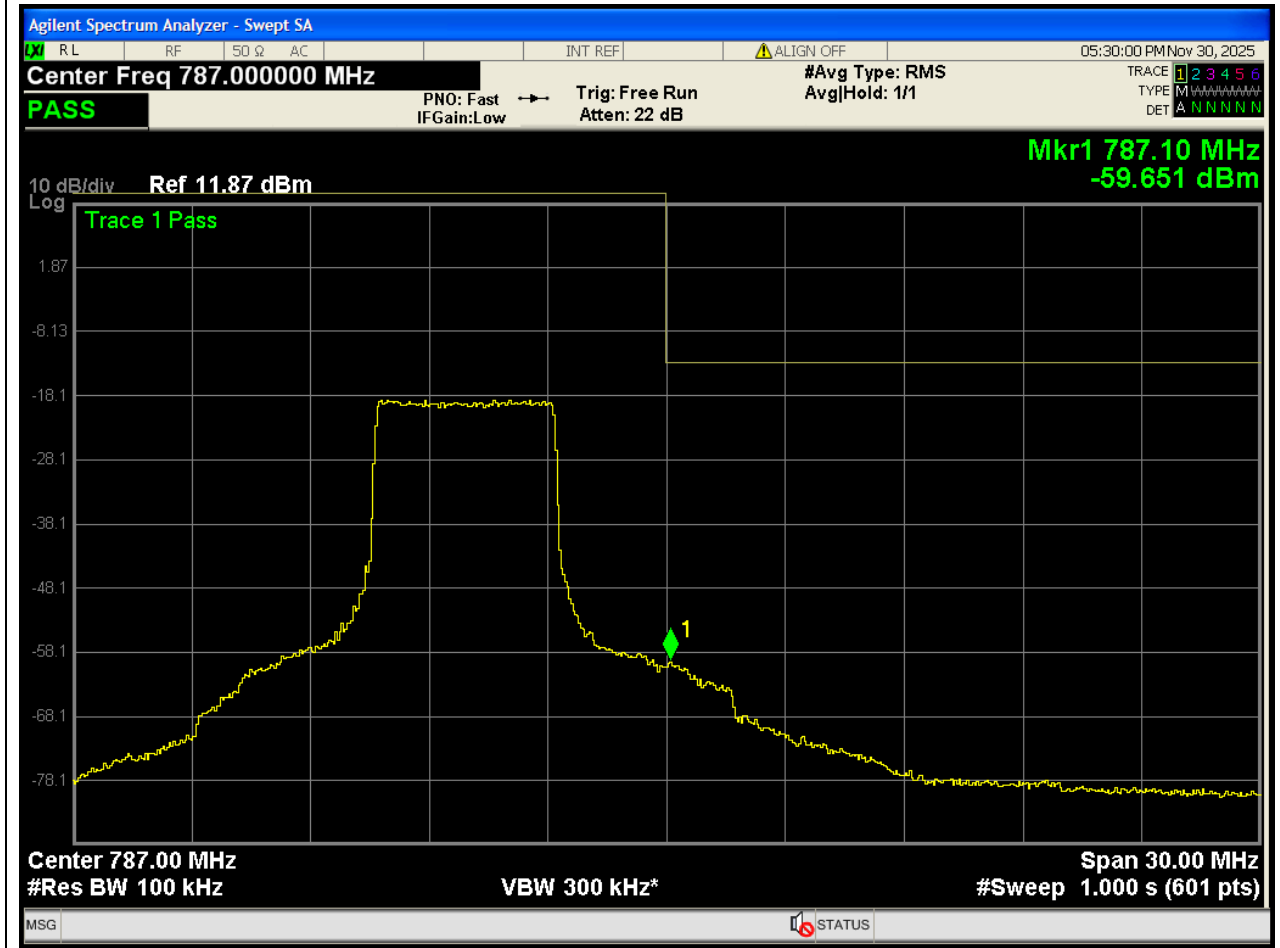
1.46. LTE Band Edge(Subtest:46, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.05	-68.52	Pass	601



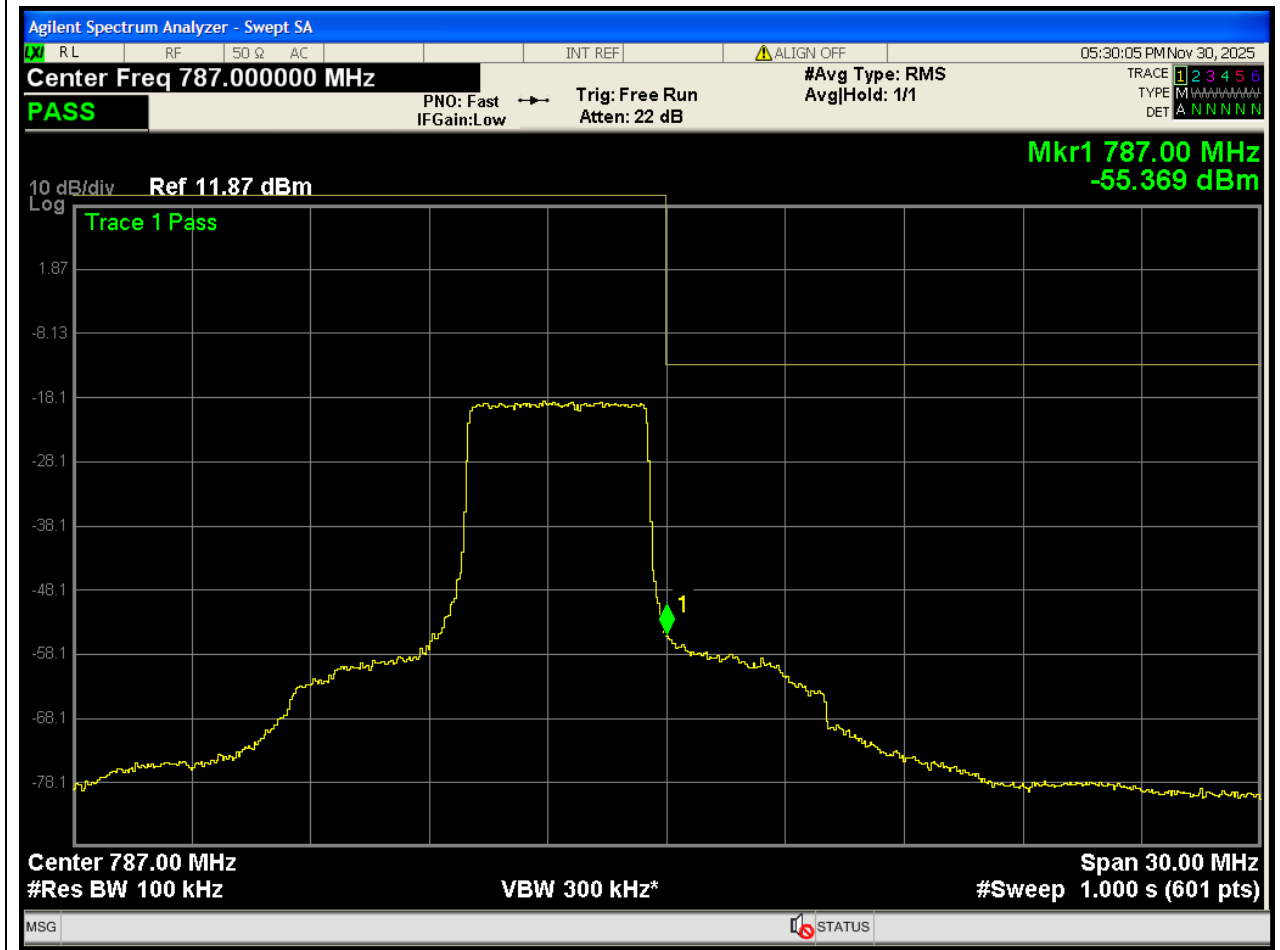
1.47. LTE Band Edge(Subtest:47, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.1	-59.65	Pass	601



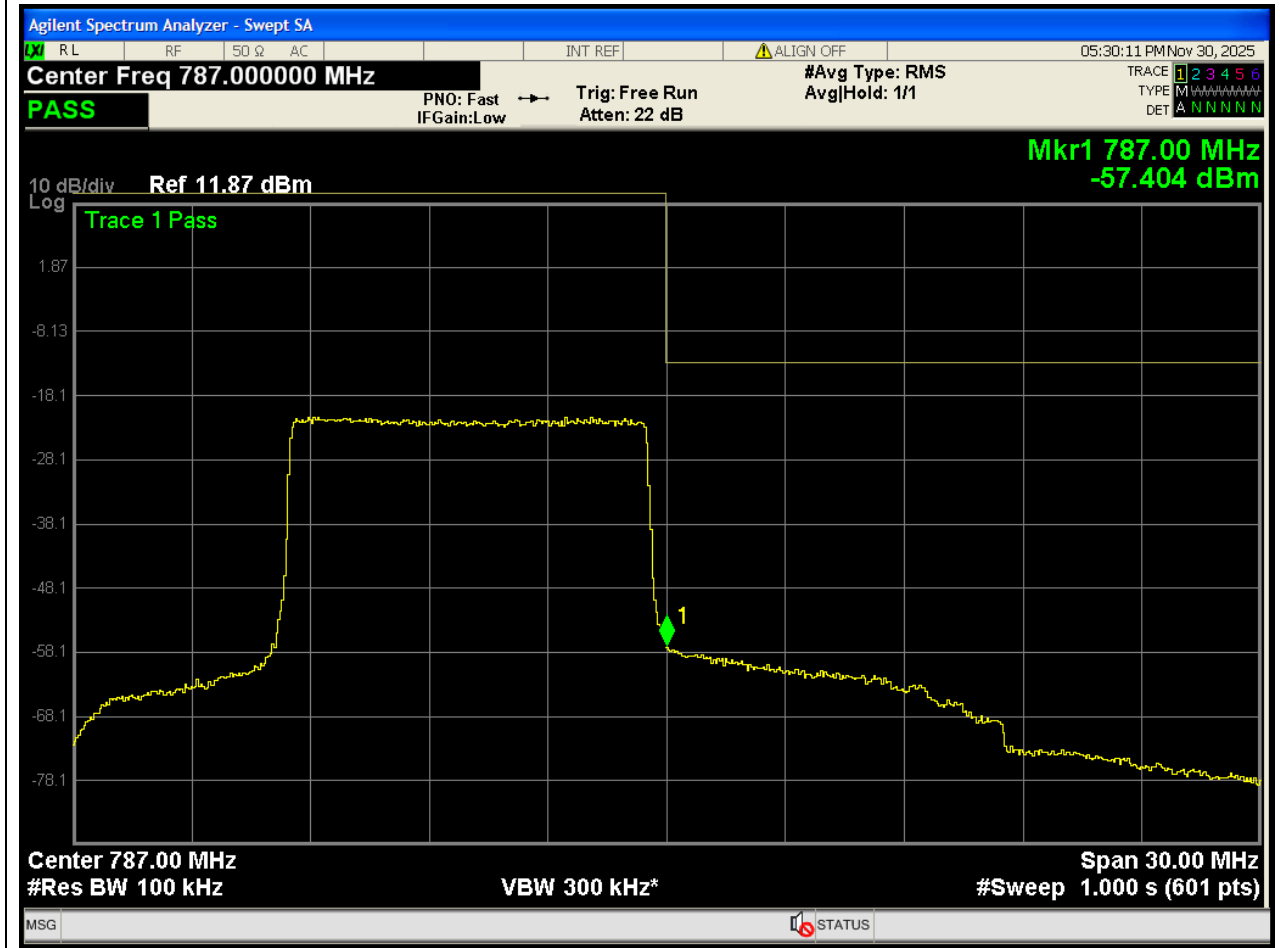
1.48. LTE Band Edge(Subtest:48, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:25, RB Position:25)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-55.37	Pass	601



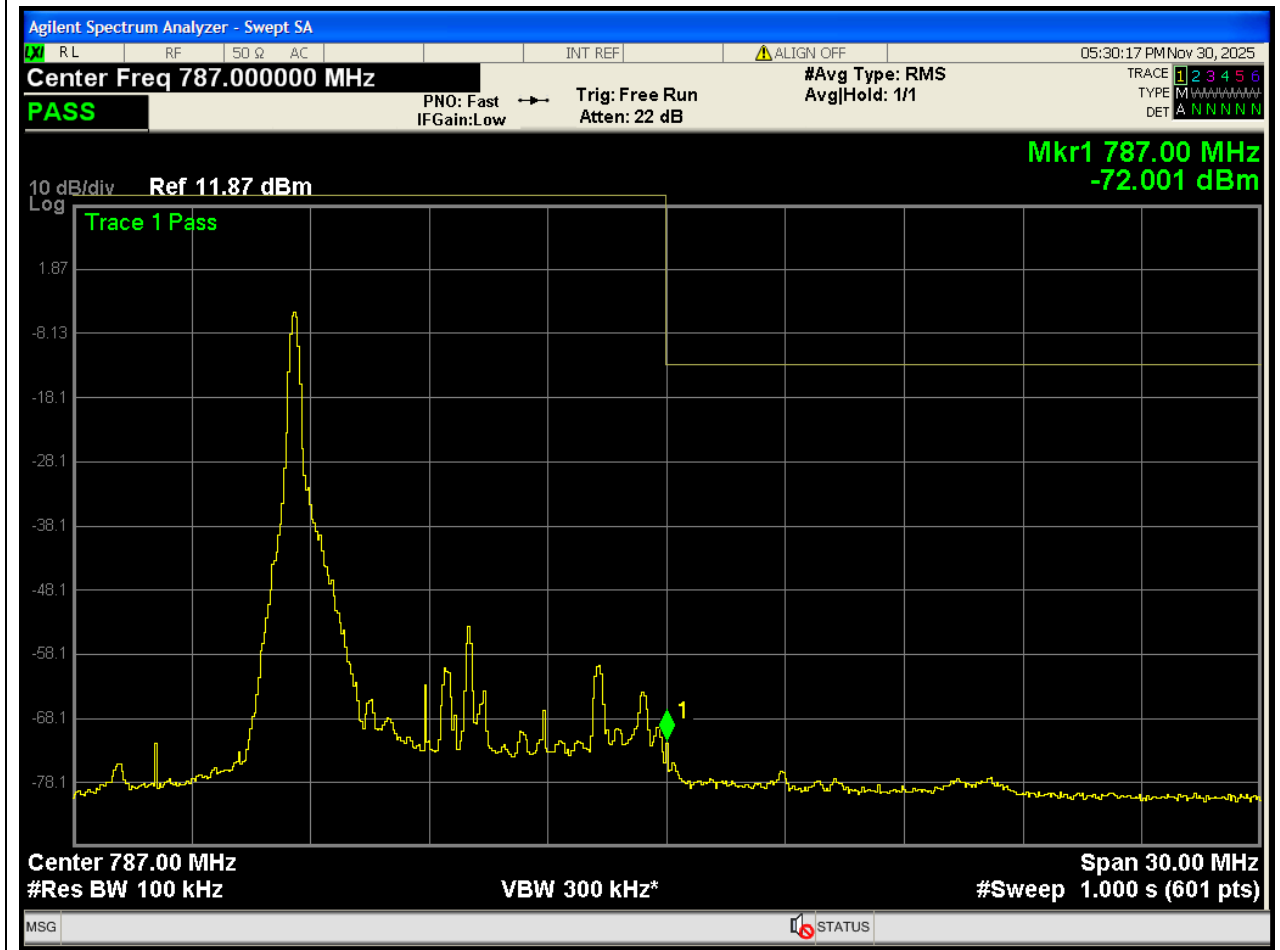
1.49. LTE Band Edge(Subtest:49, Channel:23230, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-57.4	Pass	601



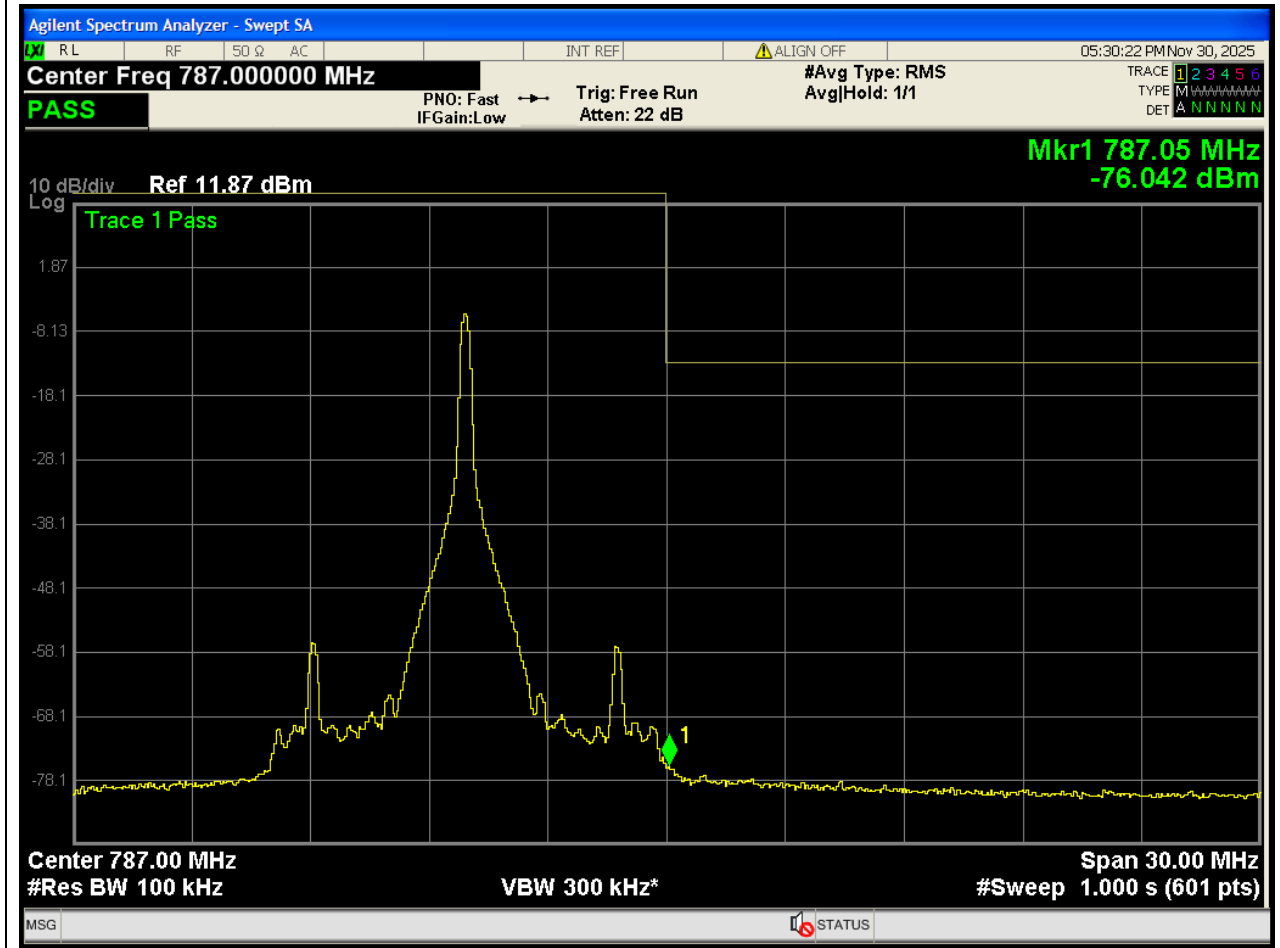
1.50. LTE Band Edge(Subtest:50, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-72	Pass	601



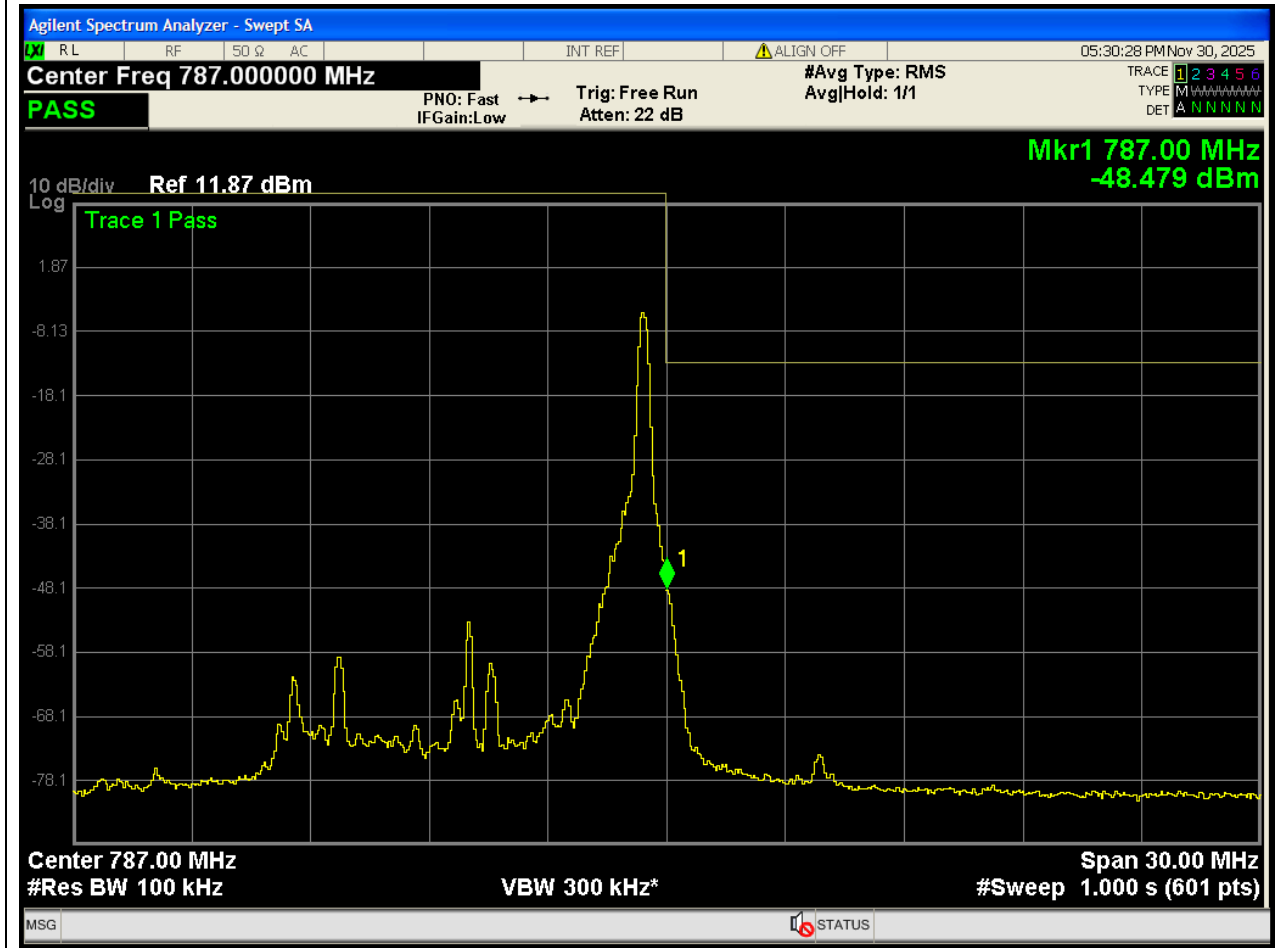
1.51. LTE Band Edge(Subtest:51, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:24)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.05	-76.04	Pass	601



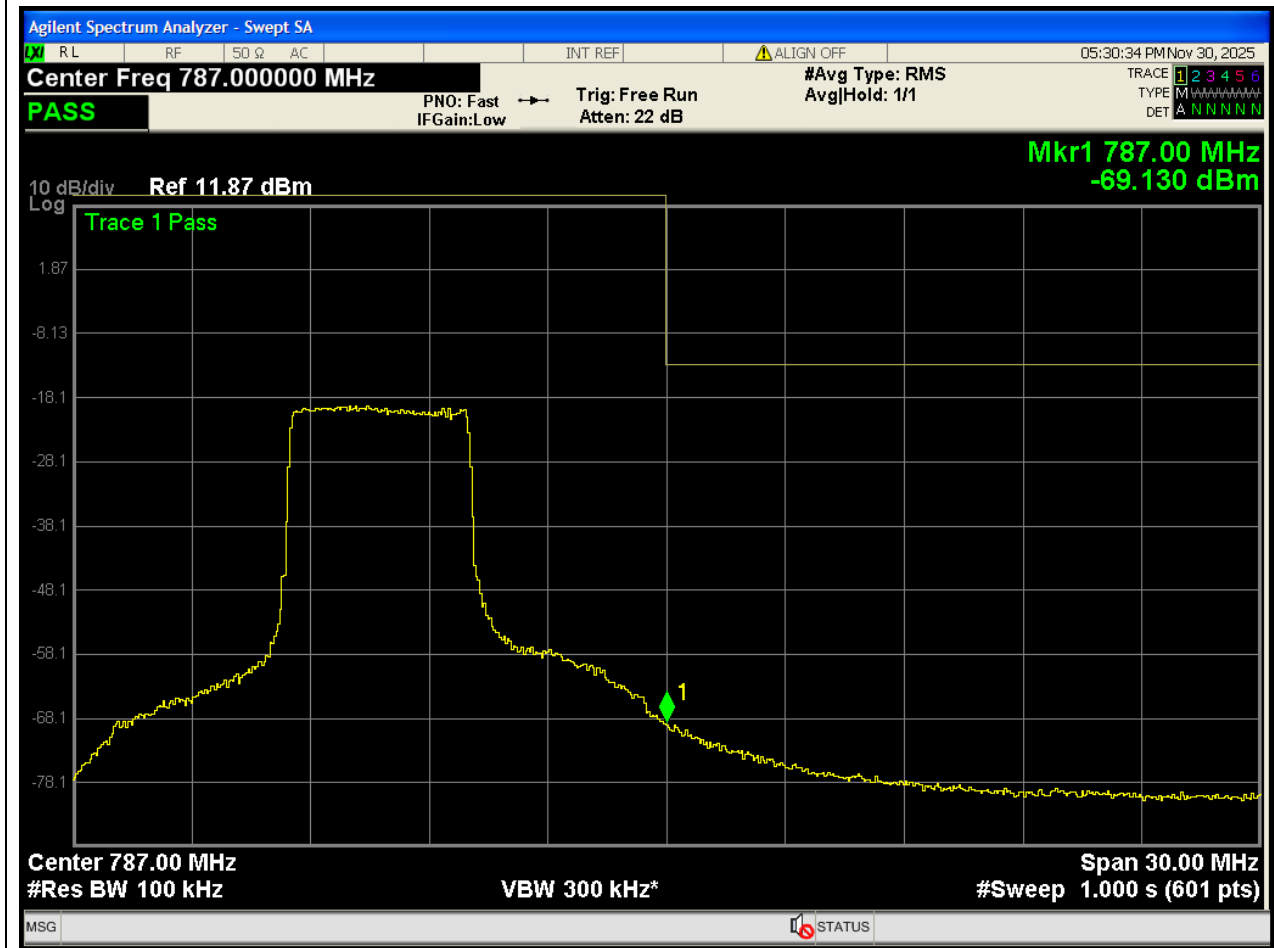
1.52. LTE Band Edge(Subtest:52, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-48.48	Pass	601



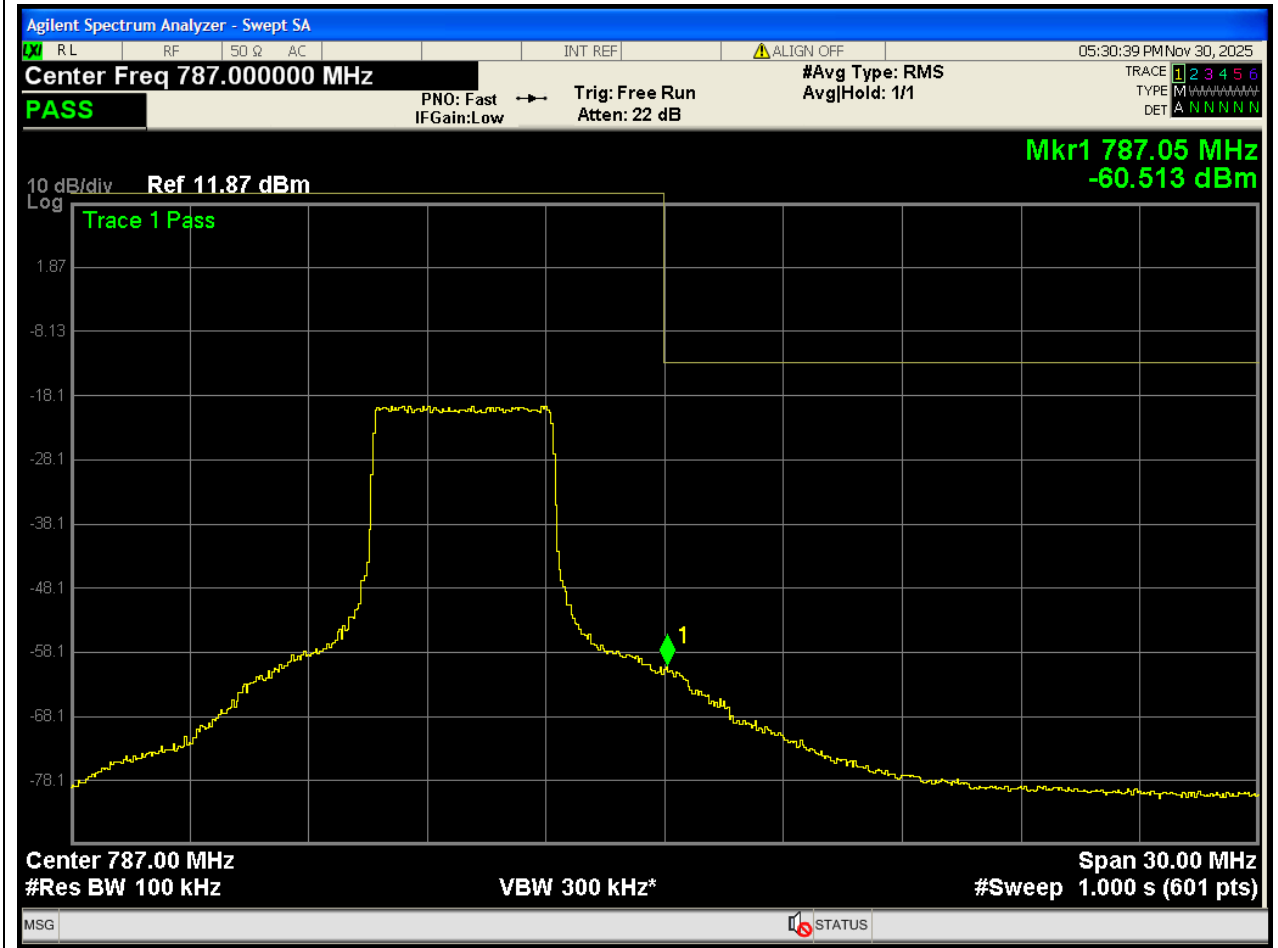
1.53. LTE Band Edge(Subtest:53, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:0)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787	-69.13	Pass	601



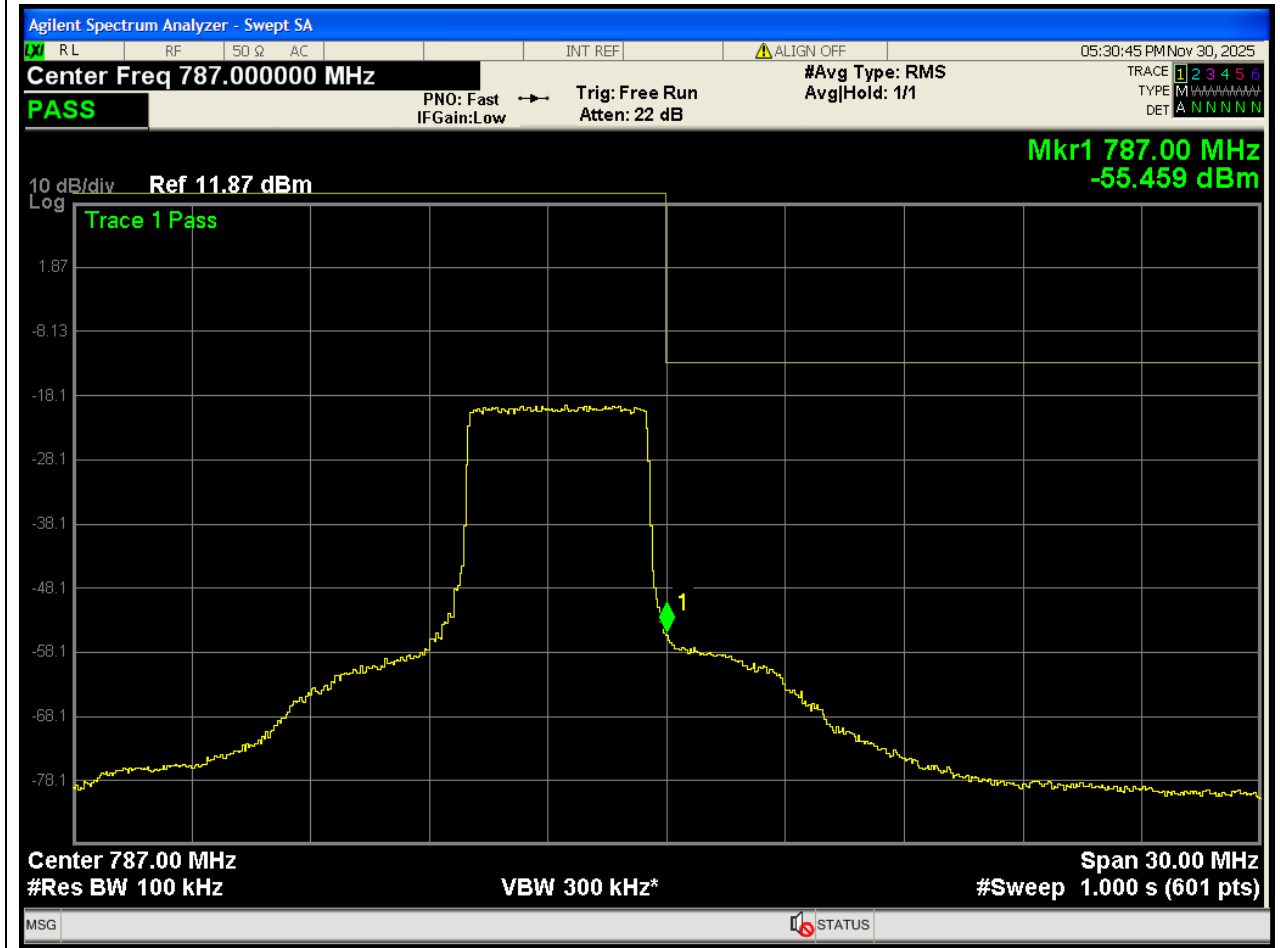
1.54. LTE Band Edge(Subtest:54, Channel:23230, Bandwidth:10, Modulation:16QAM, RB Number:25, RB Position:12)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
787	30	0.1	RMS	787.05	-60.51	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	-55.46	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	-57.79	Pass	601



END