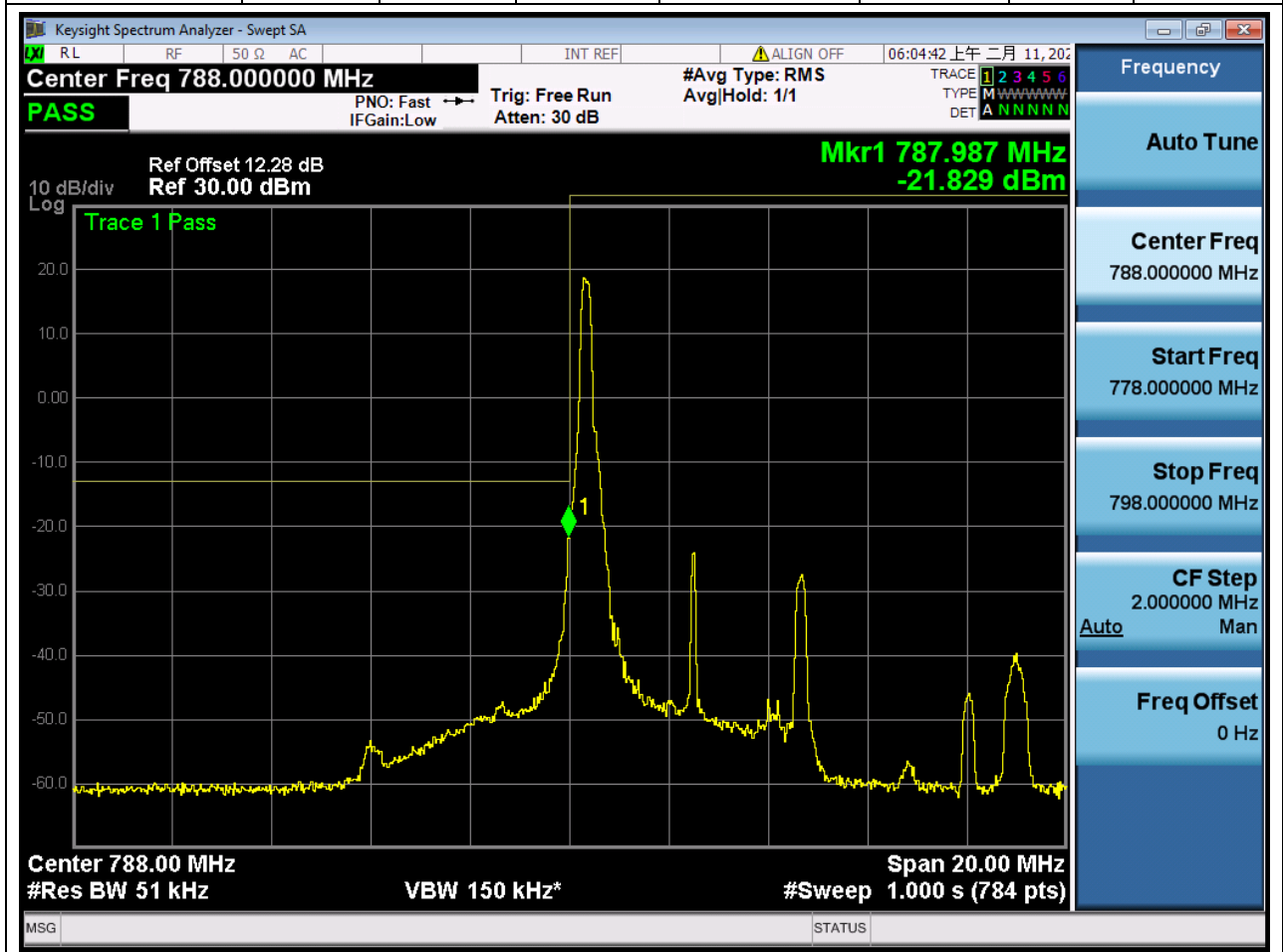


Annex E. LTE Band Edge

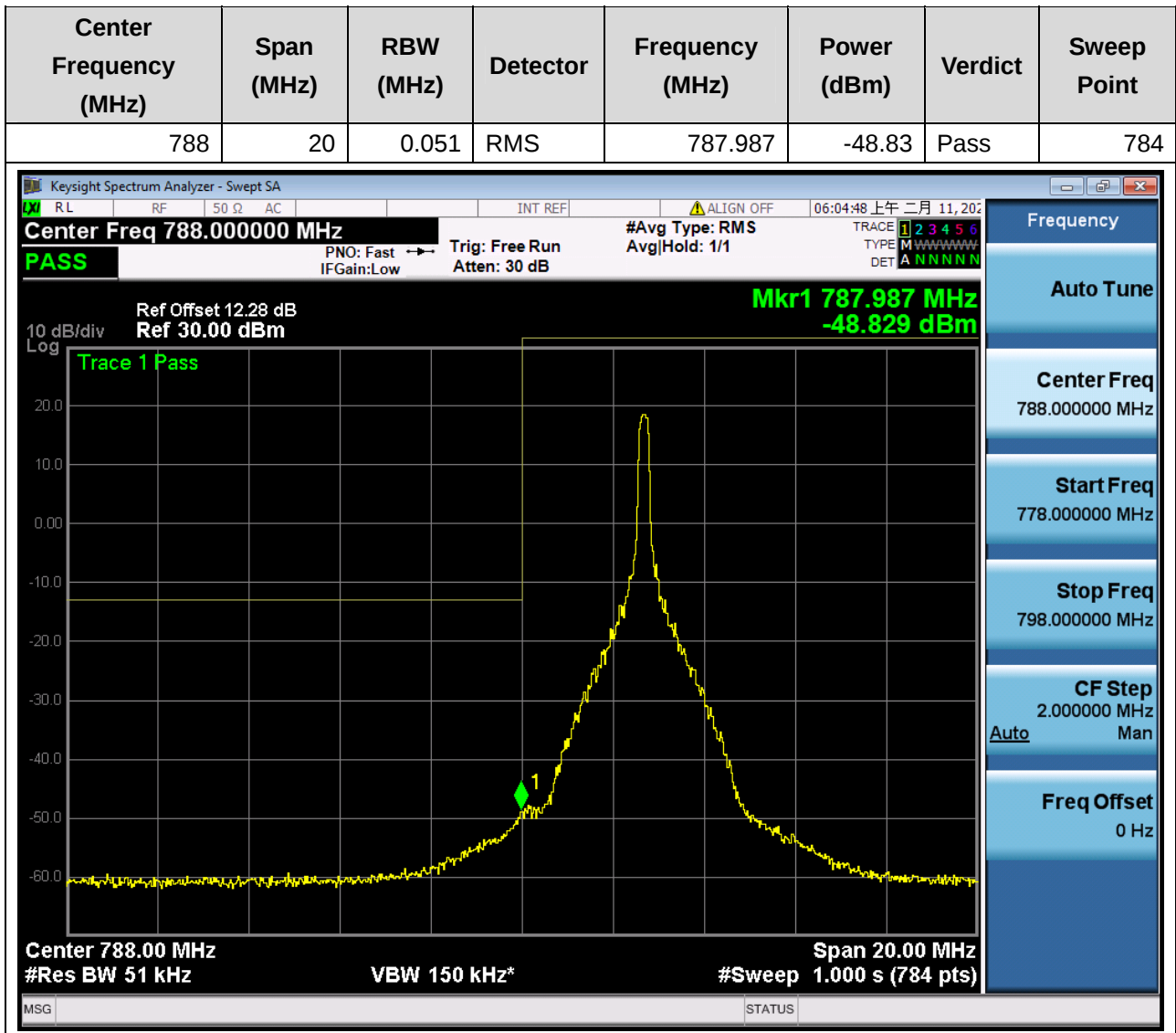
1. LTE_Band14

1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

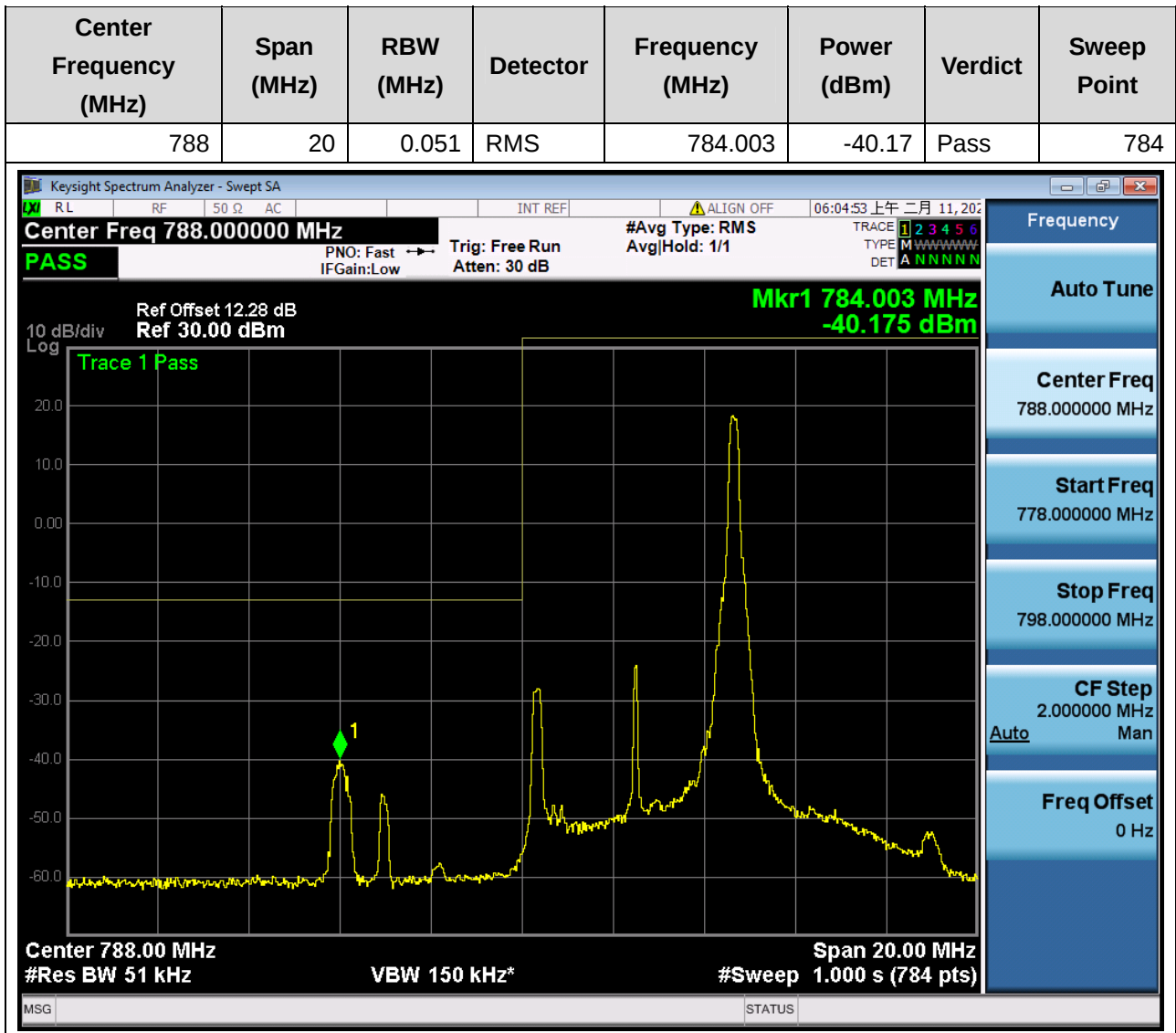
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	20	0.051	RMS	787.987	-21.83	Pass	784



**1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23305, Bandwidth:5,
Modulation:QPSK, RB Number: 1, RB Position:MID)**

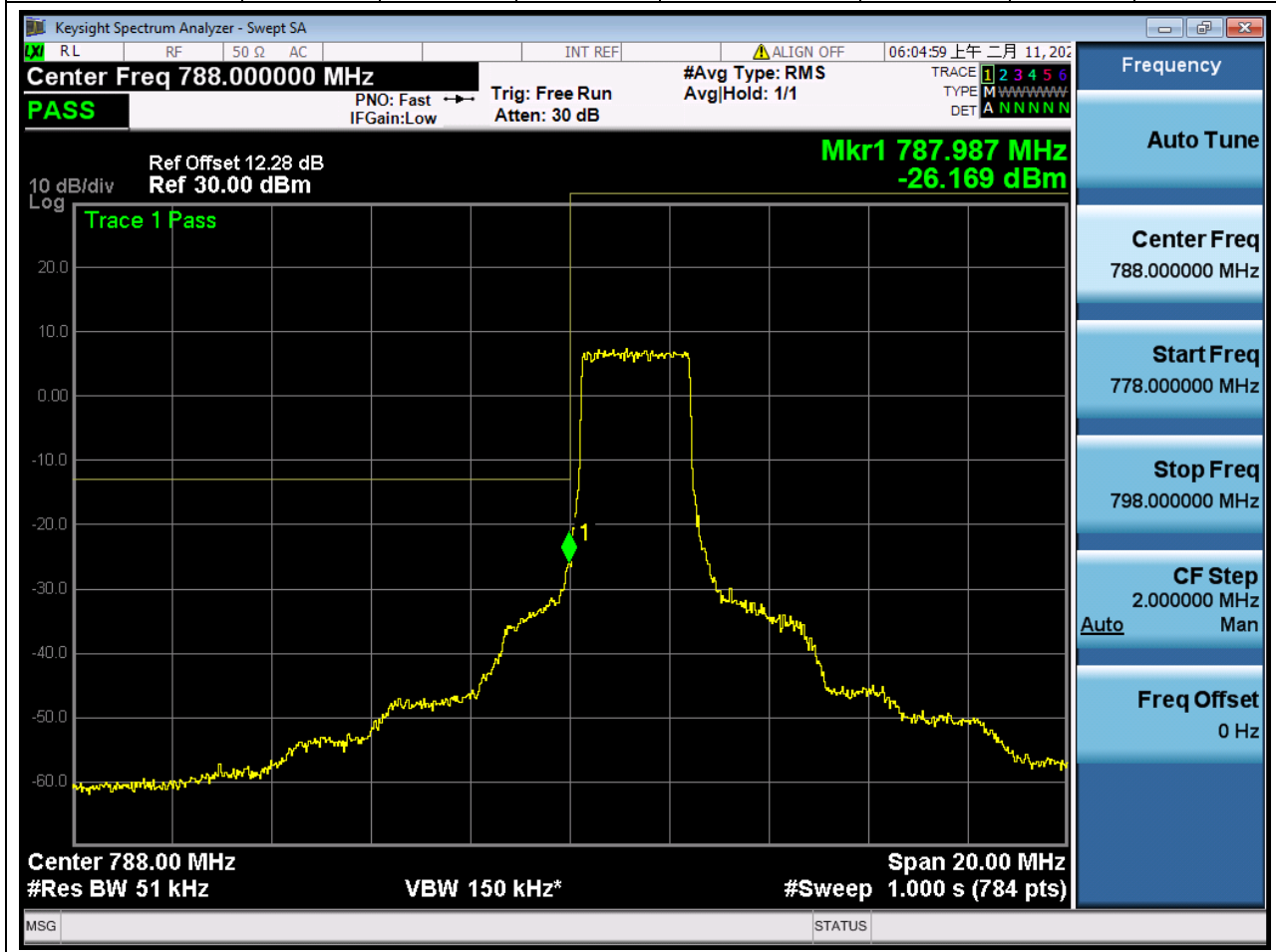


1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



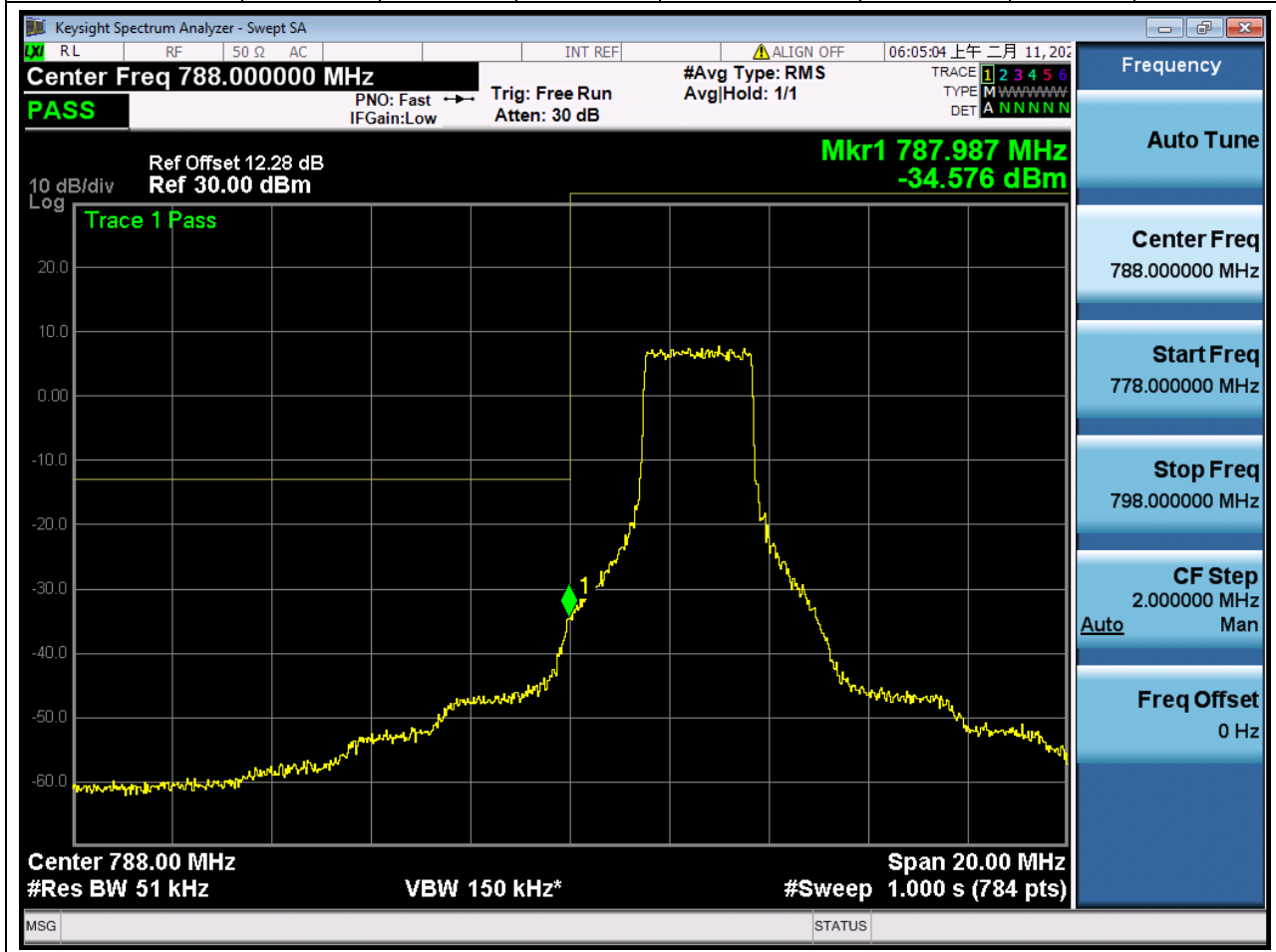
1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	20	0.051	RMS	787.987	-26.17	Pass	784

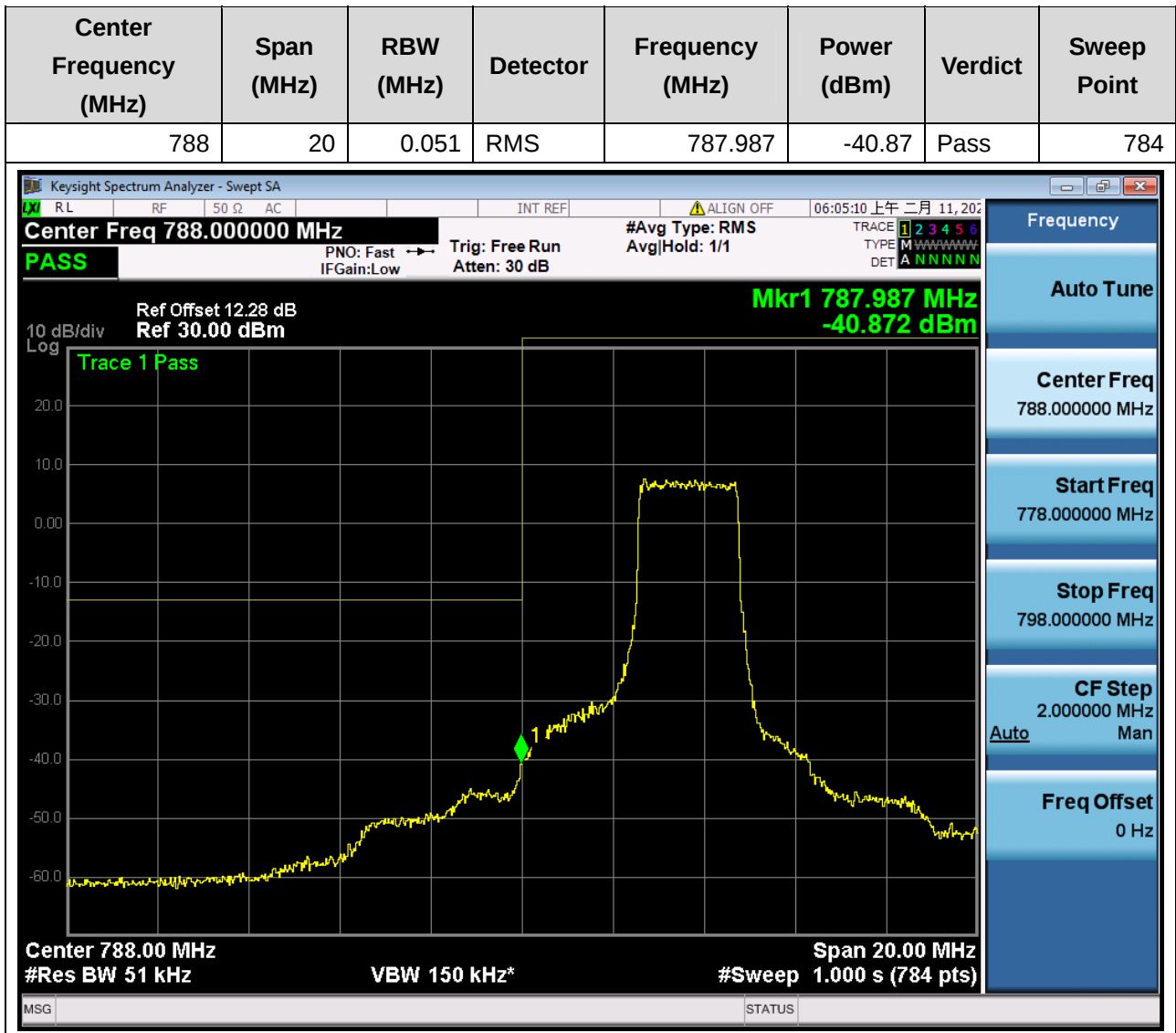


**1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23305, Bandwidth:5,
Modulation:QPSK, RB Number: 12, RB Position:MID)**

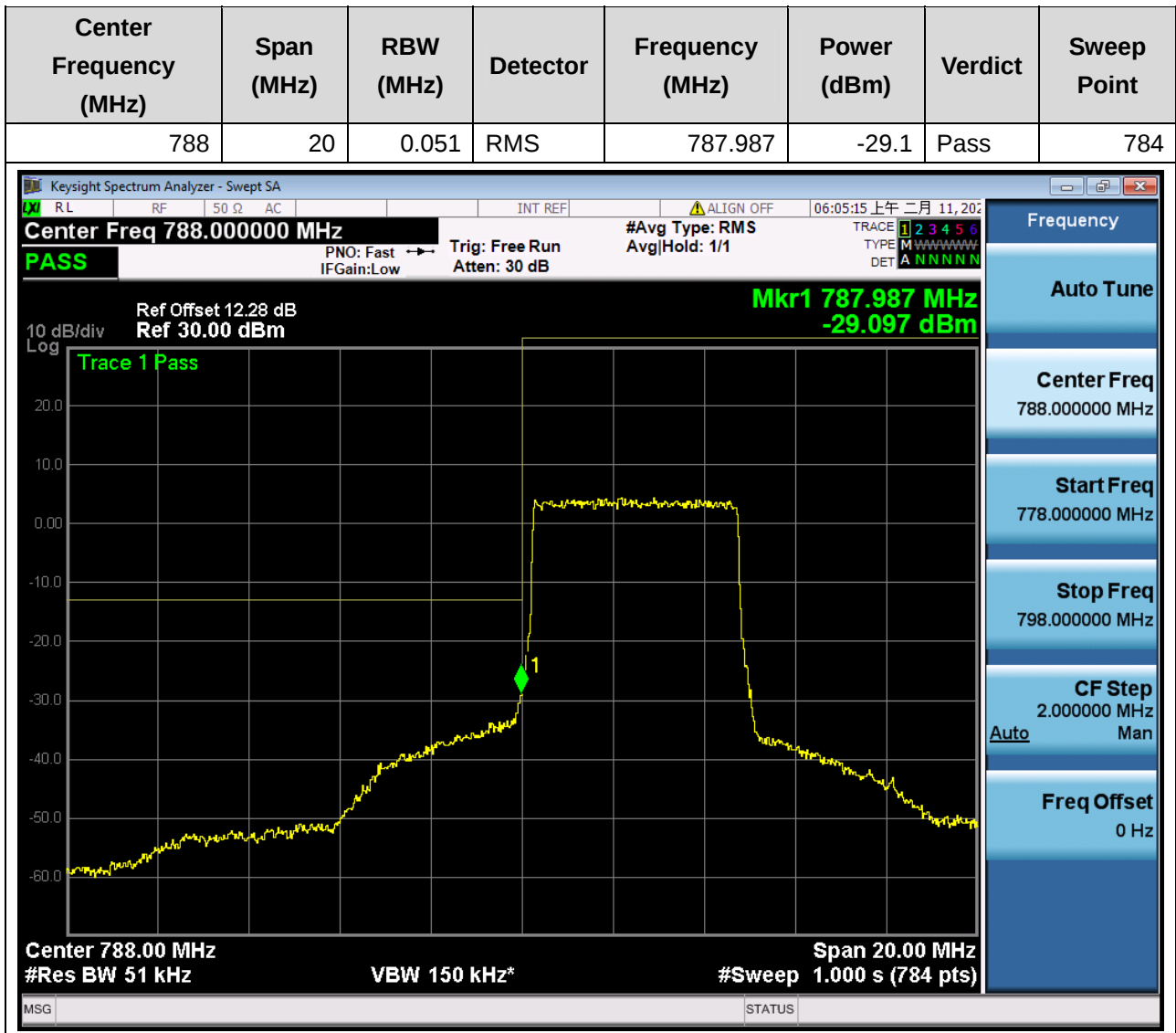
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	20	0.051	RMS	787.987	-34.58	Pass	784



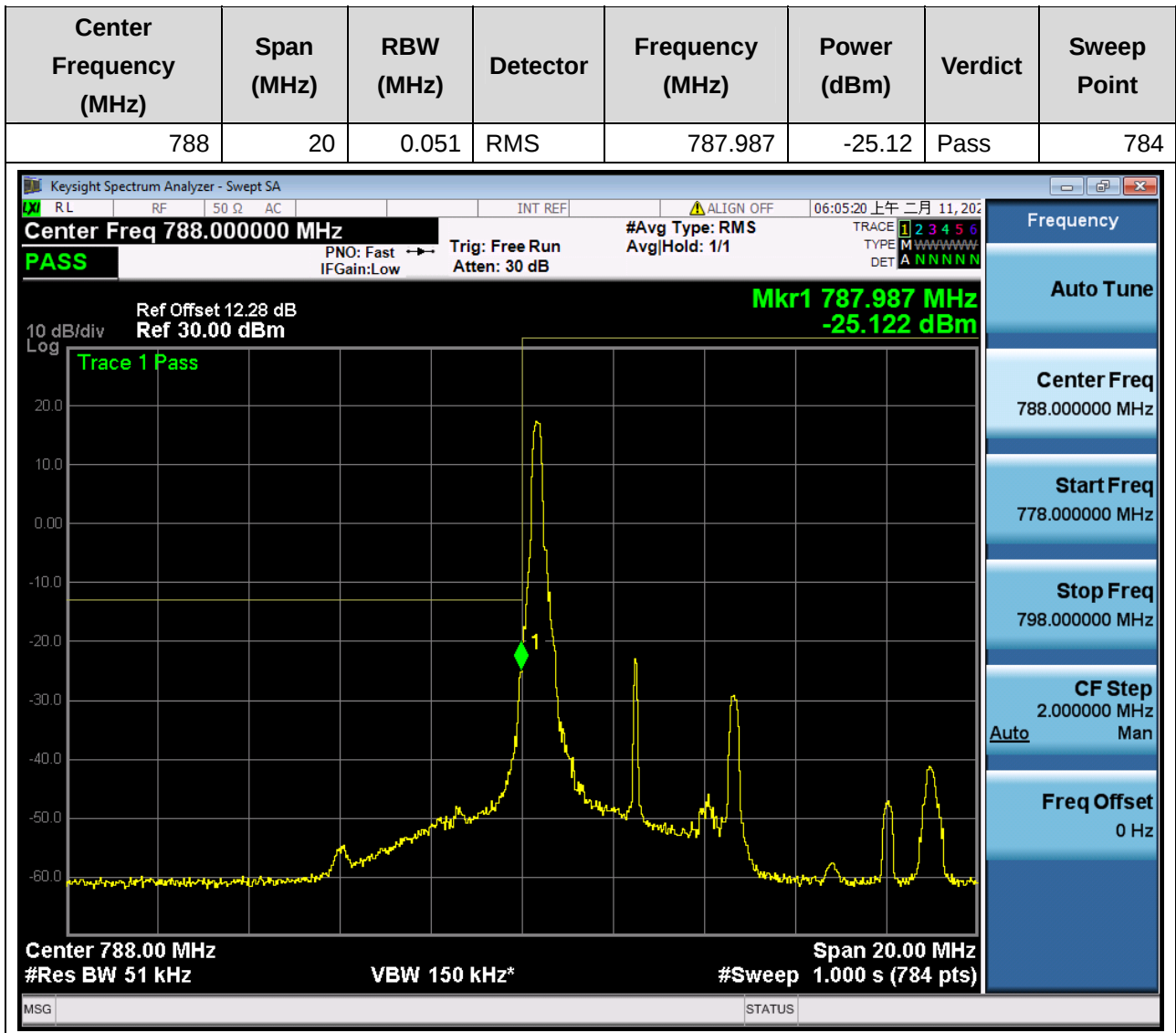
1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)



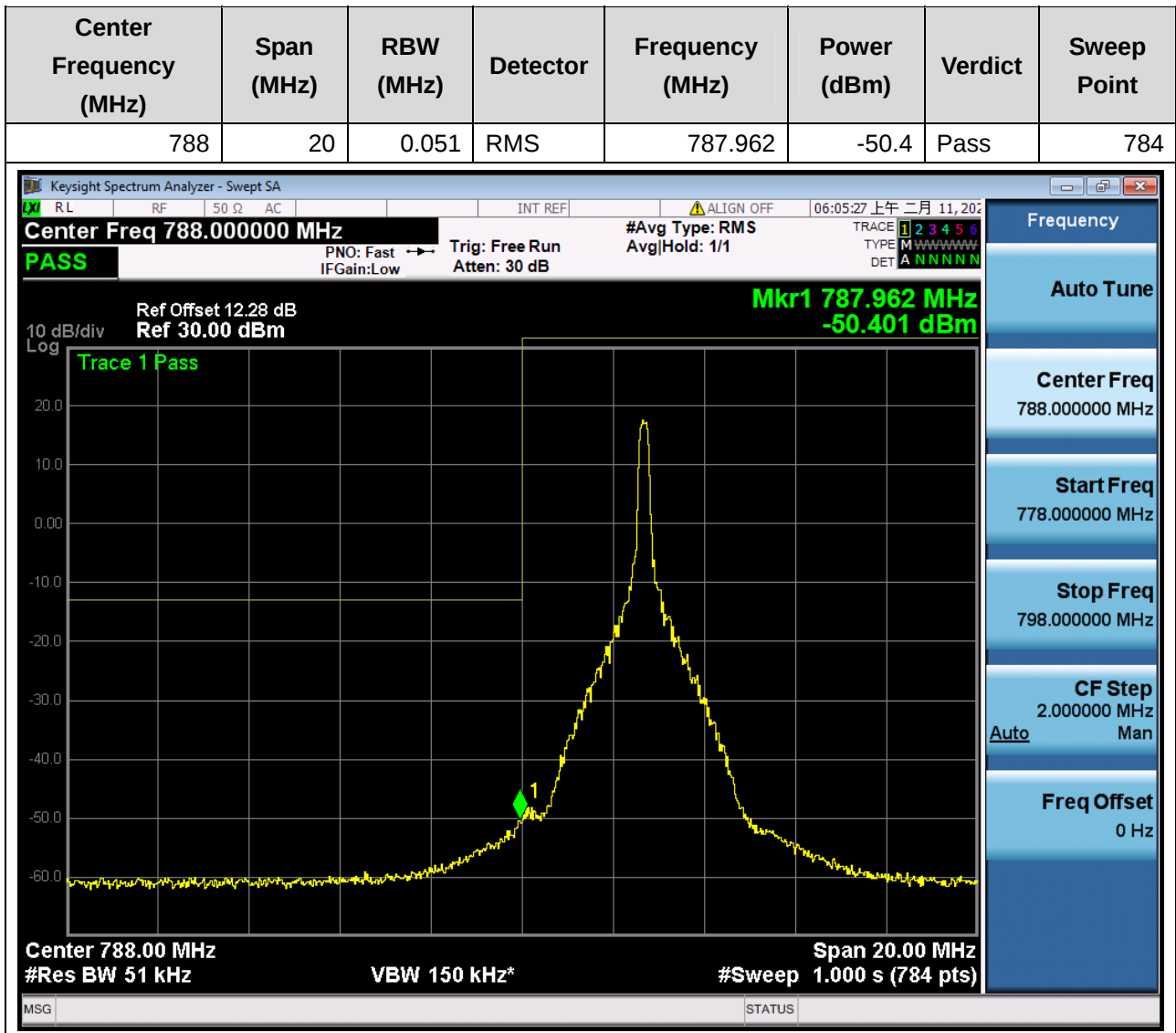
1.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



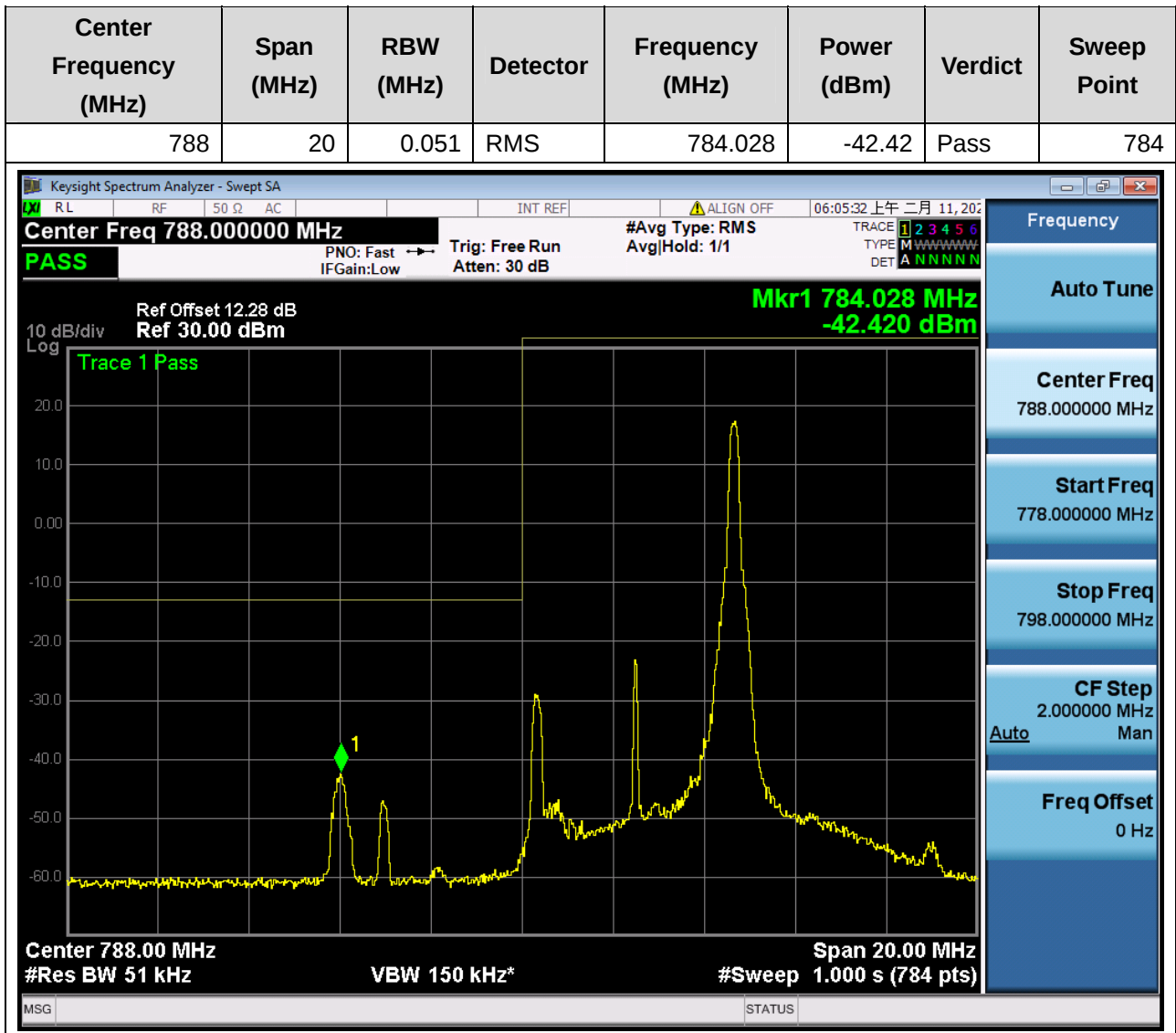
1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)



1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)

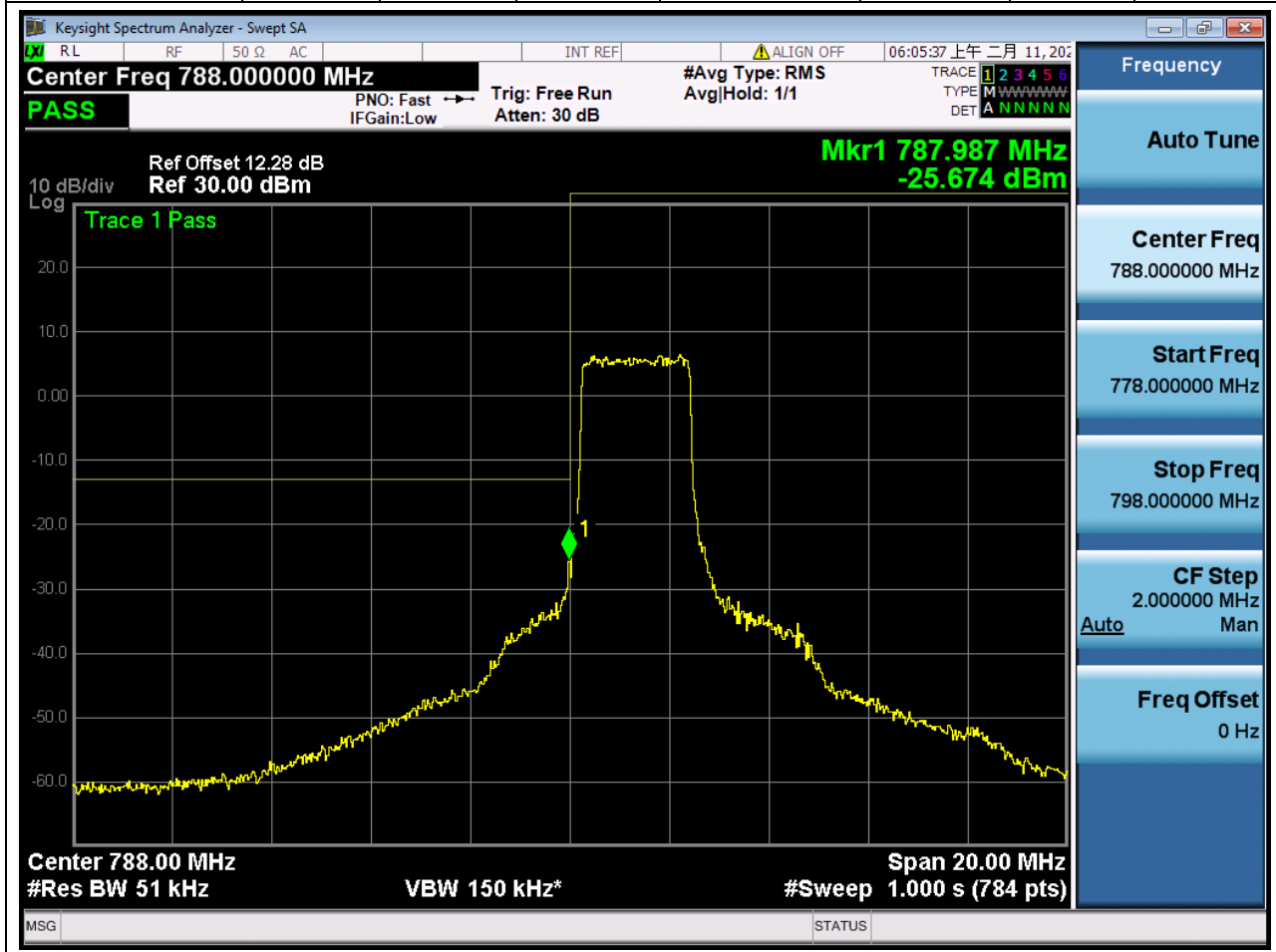


1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)



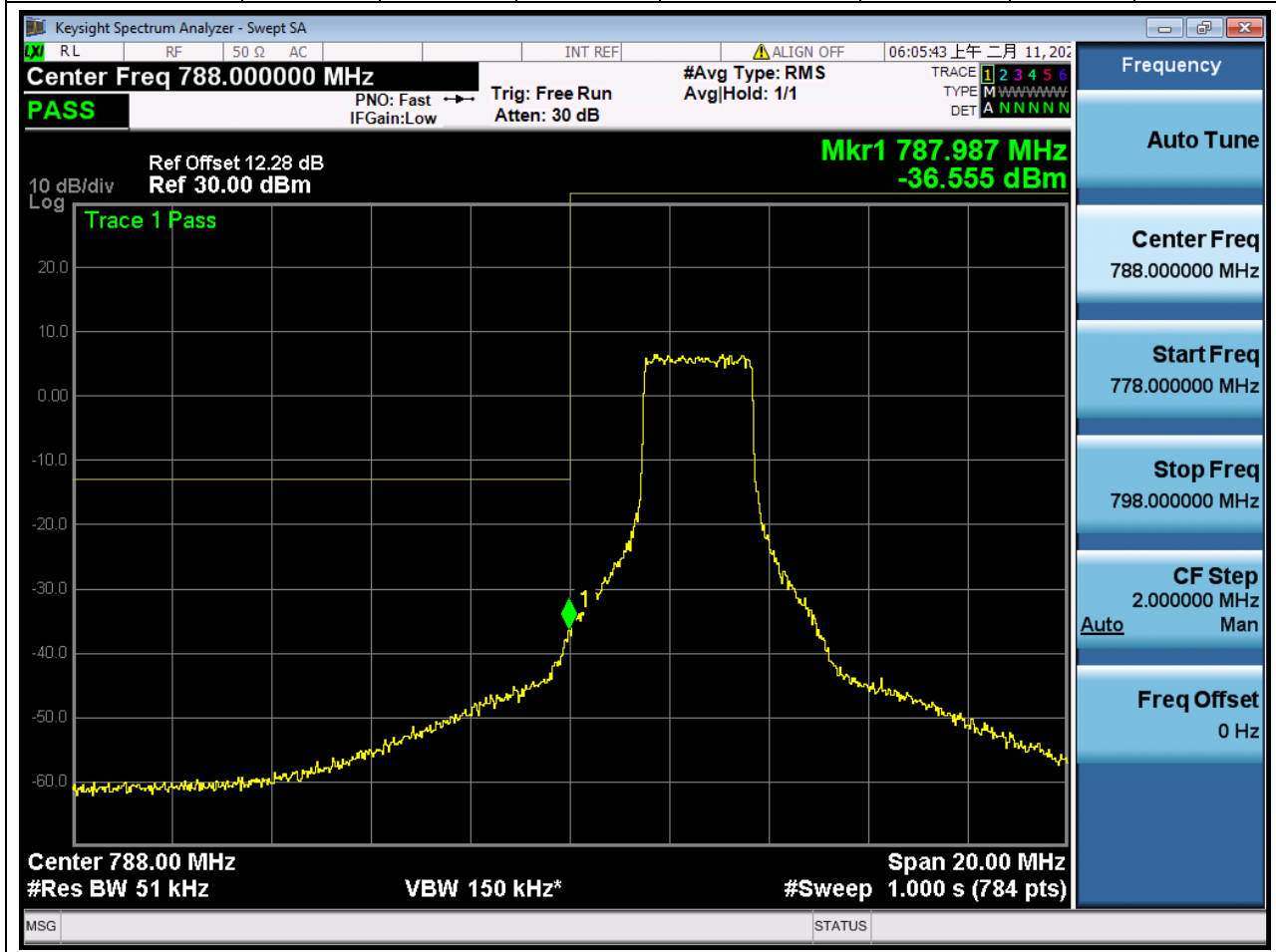
1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	20	0.051	RMS	787.987	-25.67	Pass	784



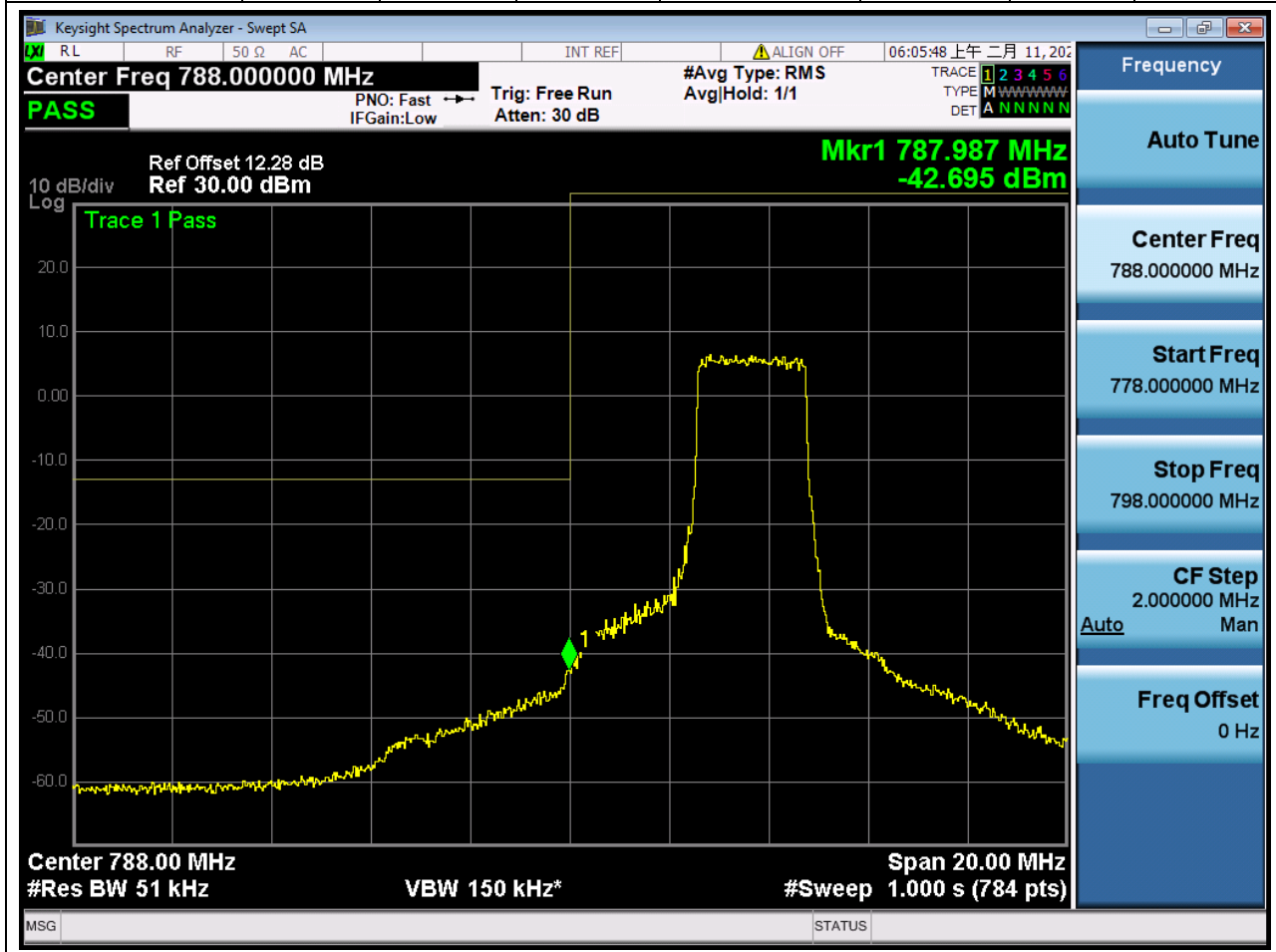
1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	20	0.051	RMS	787.987	-36.56	Pass	784

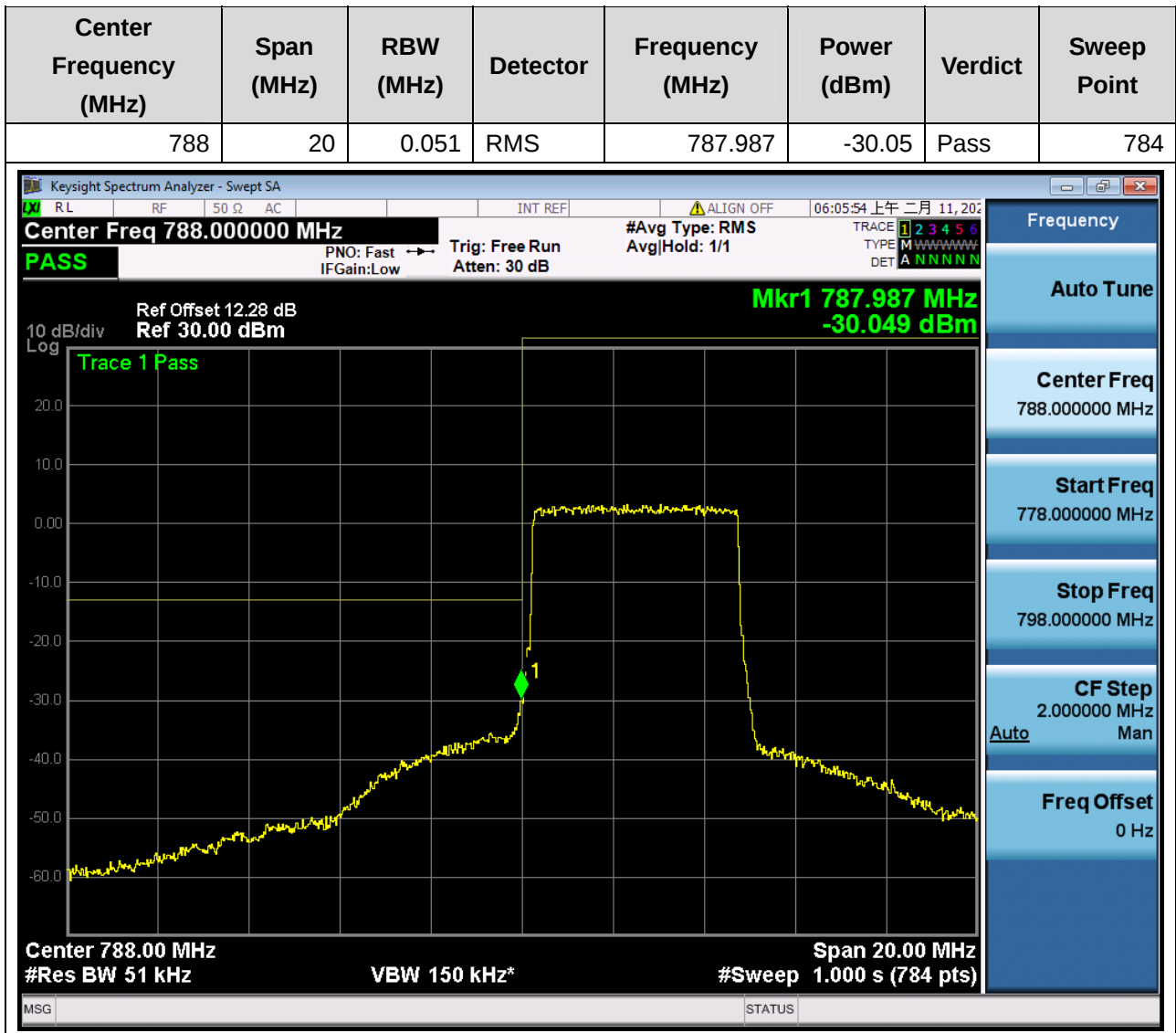


1.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	20	0.051	RMS	787.987	-42.69	Pass	784

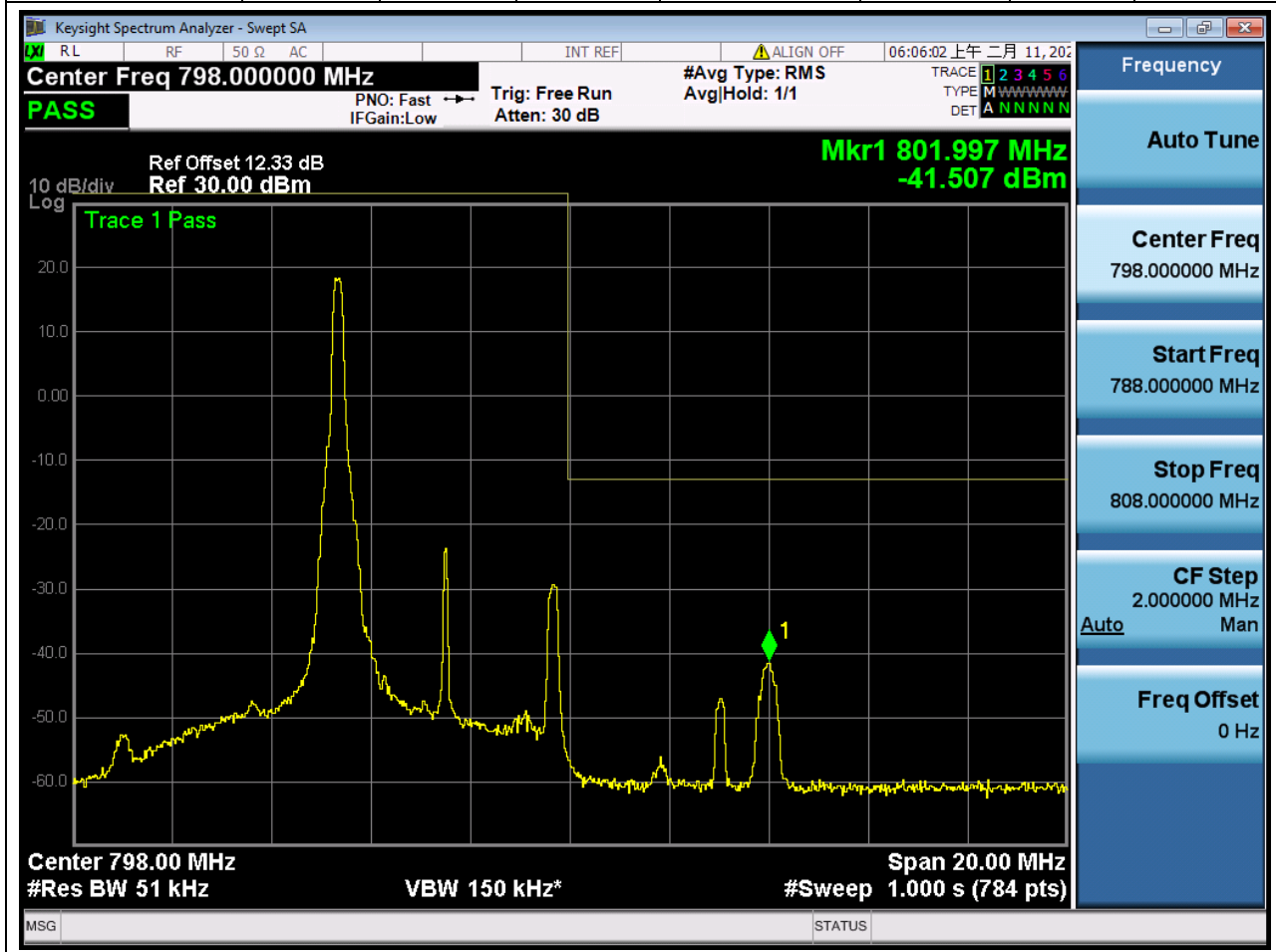


1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



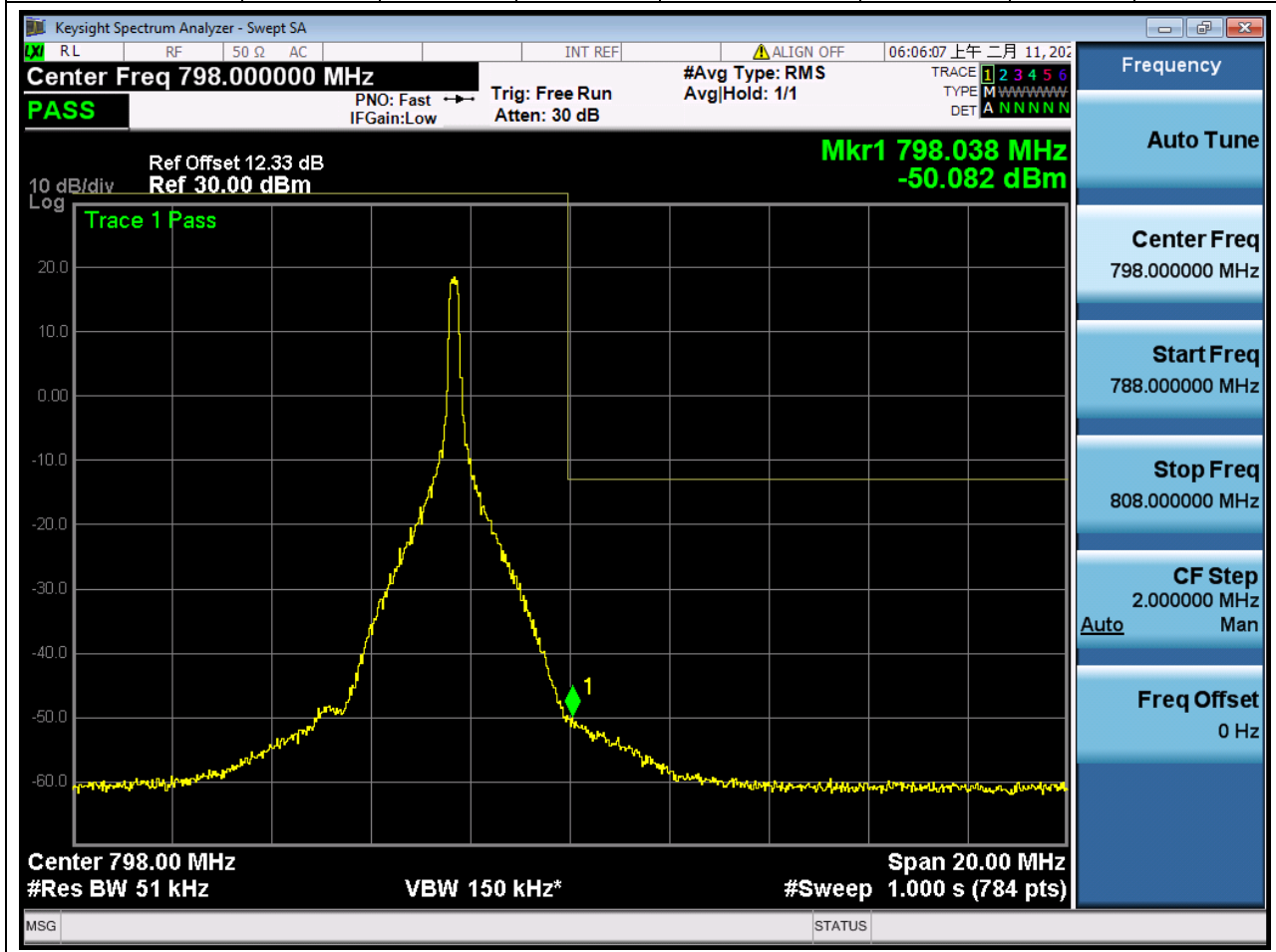
1.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	801.997	-41.51	Pass	784

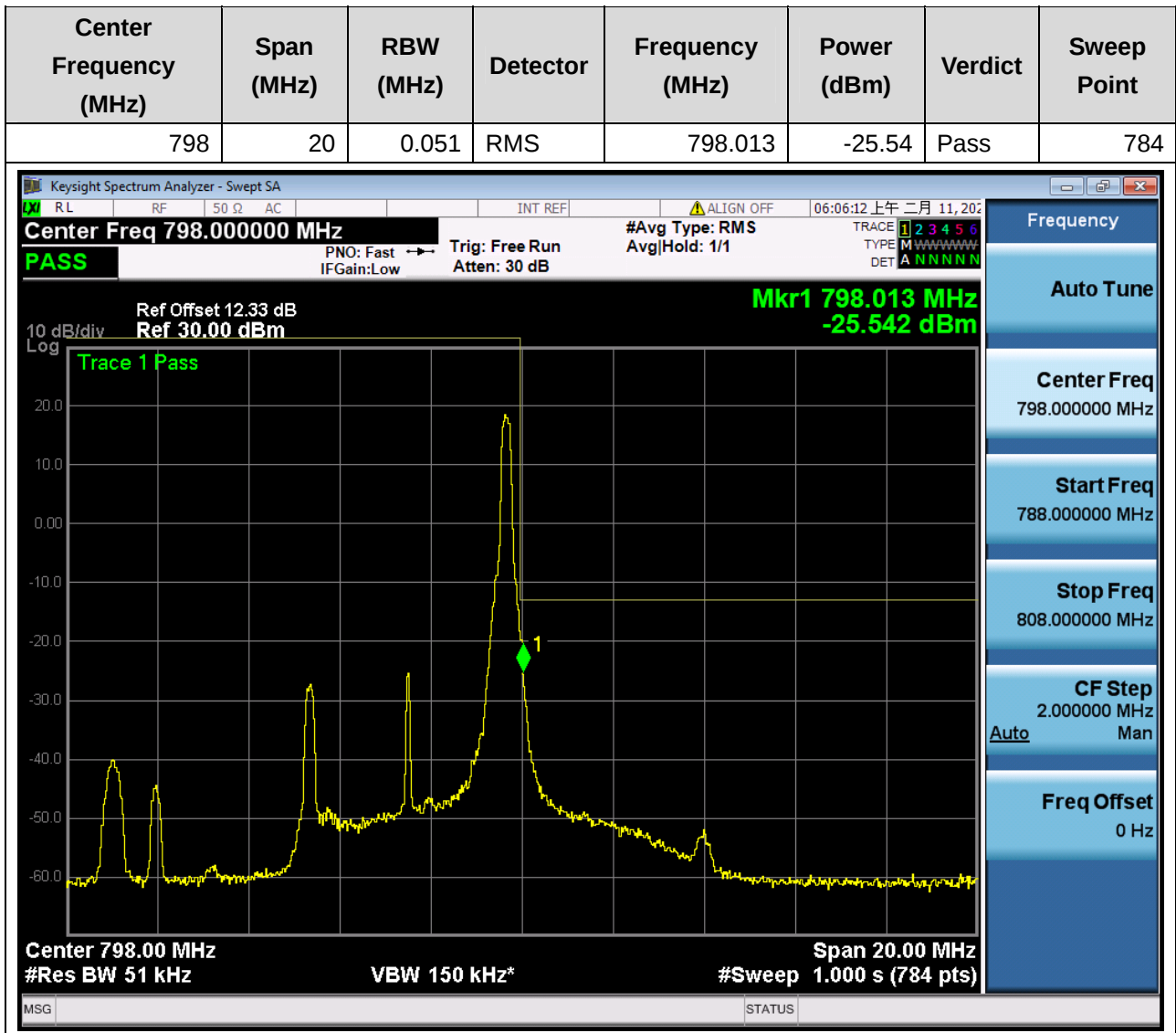


1.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.038	-50.08	Pass	784

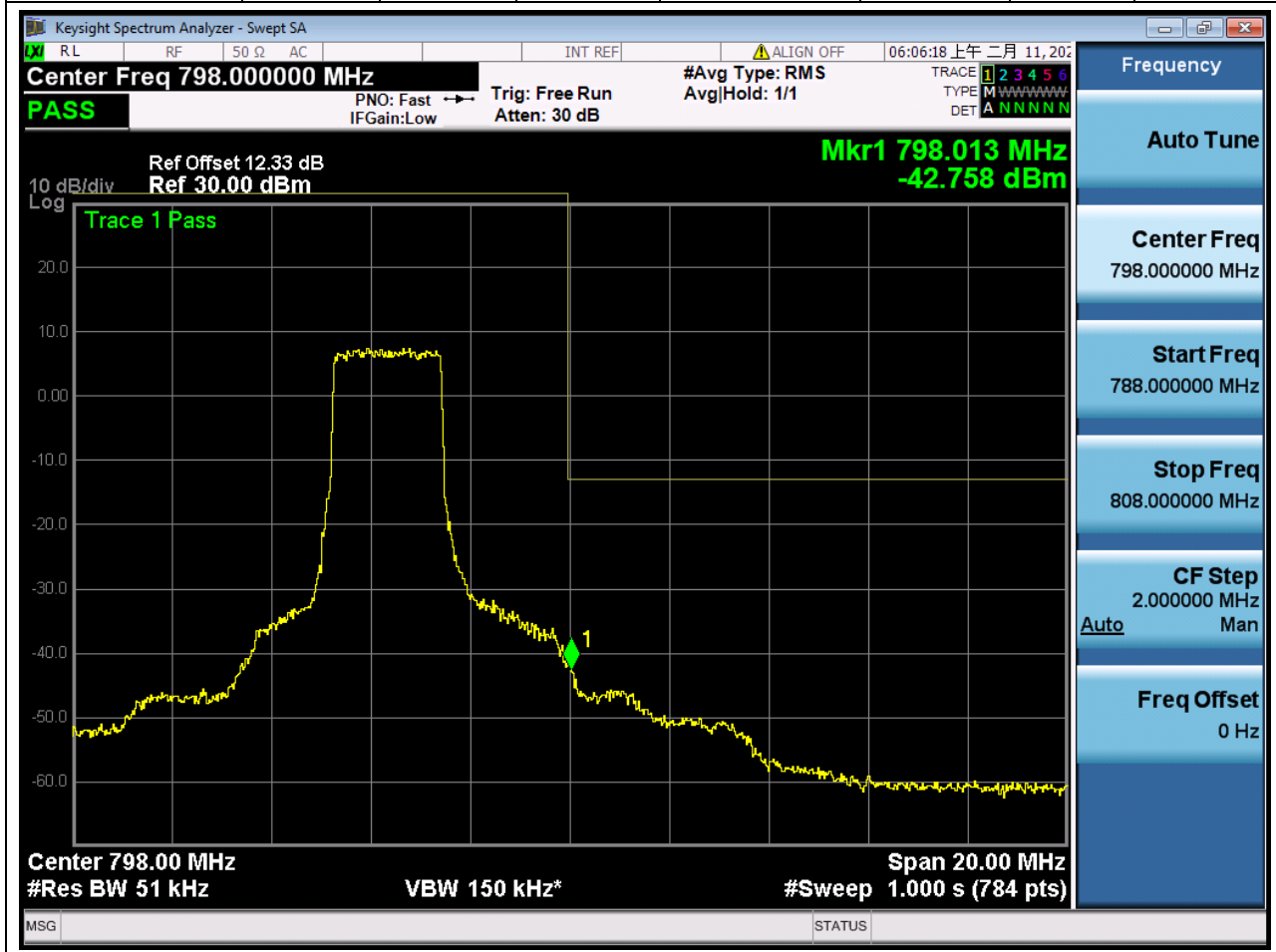


1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



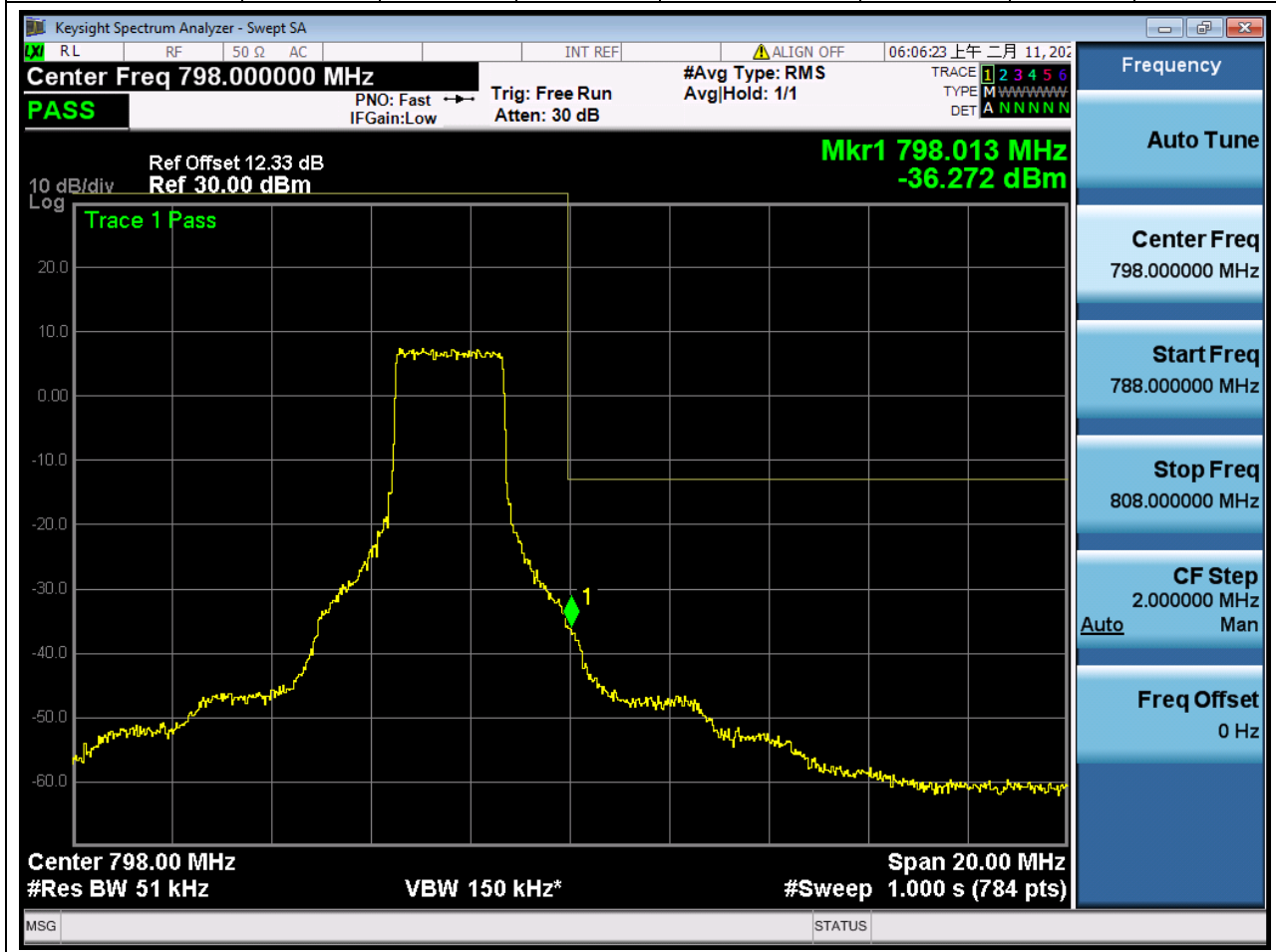
1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.013	-42.76	Pass	784



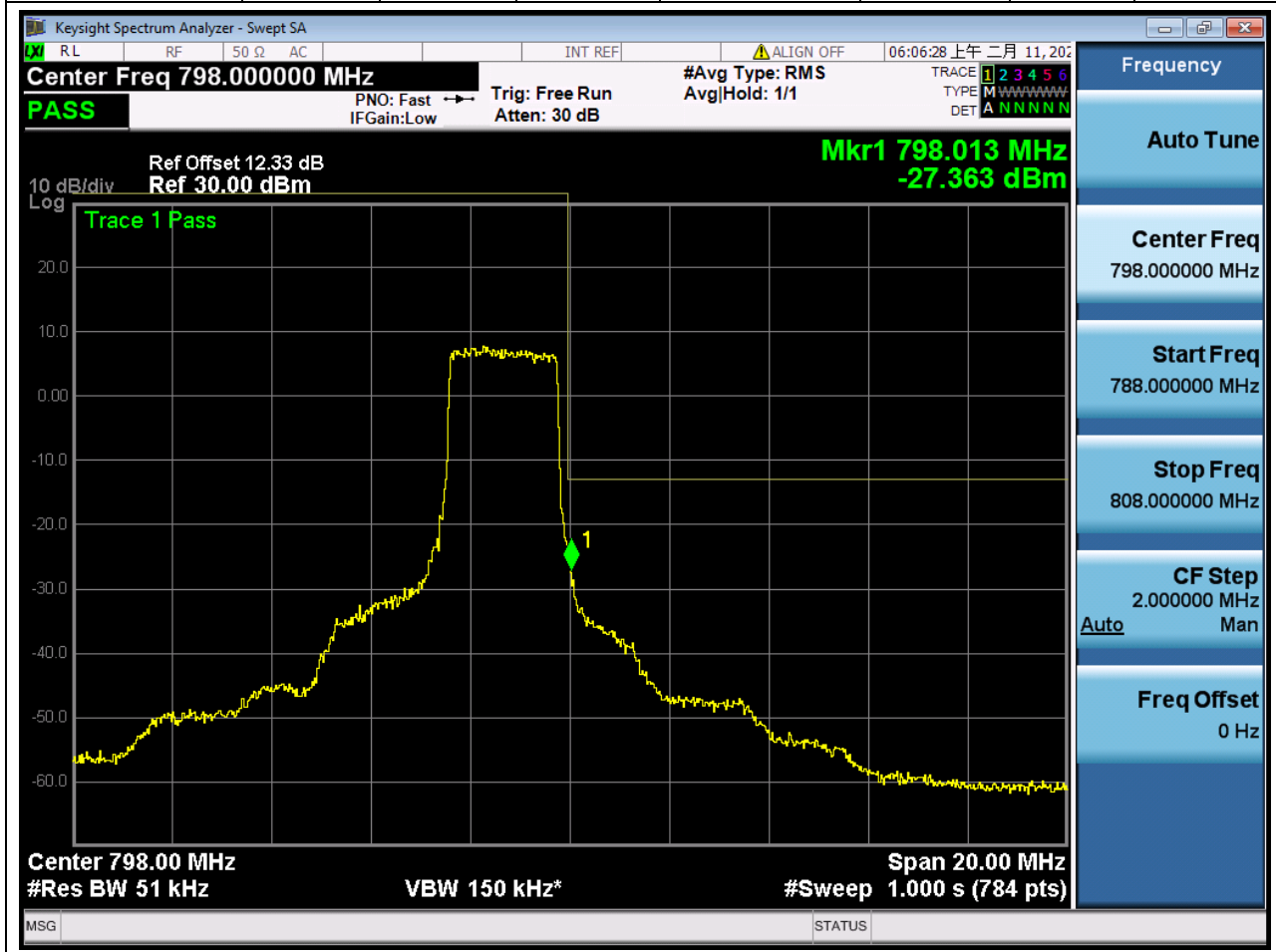
1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.013	-36.27	Pass	784



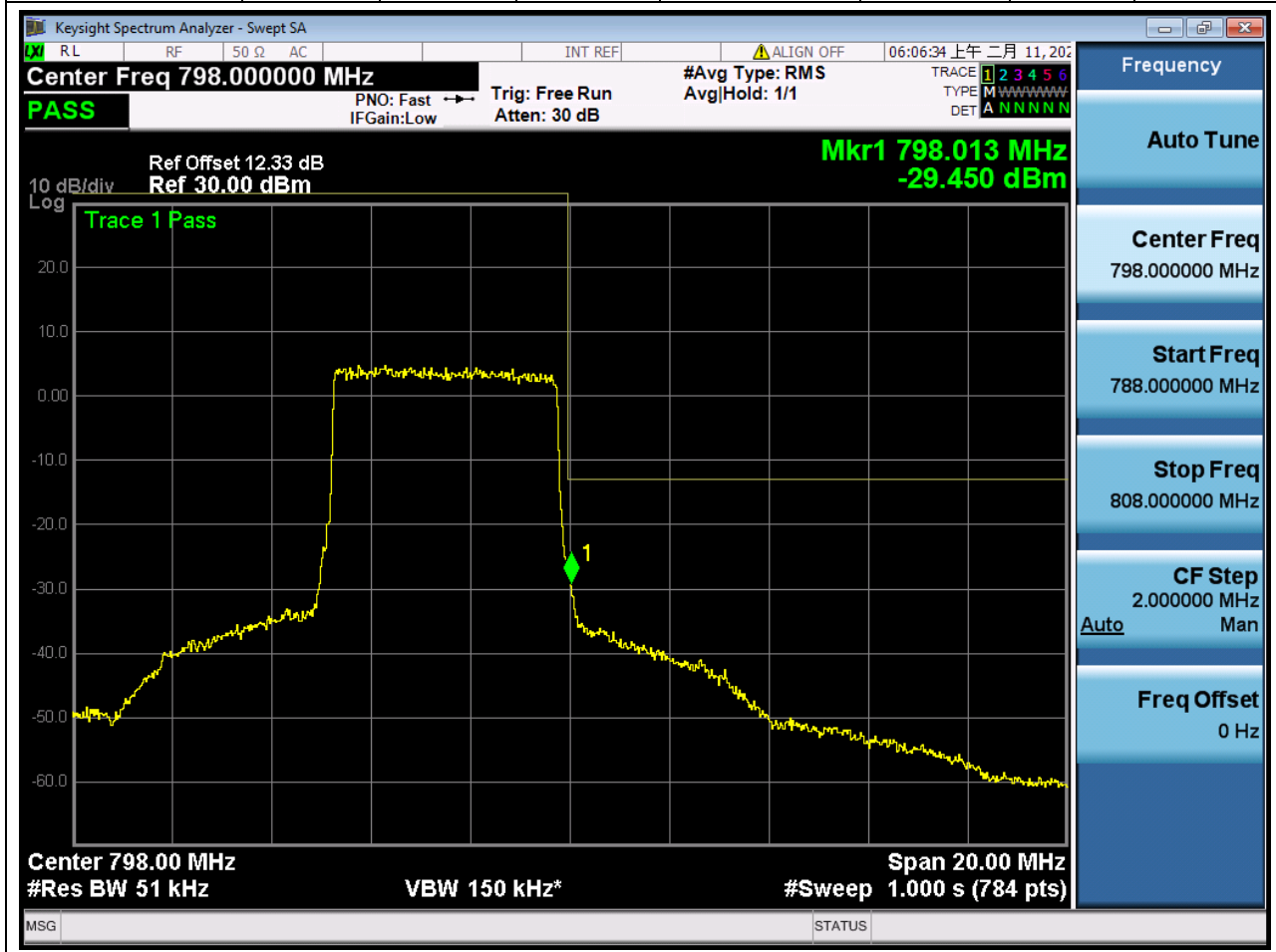
1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.013	-27.36	Pass	784



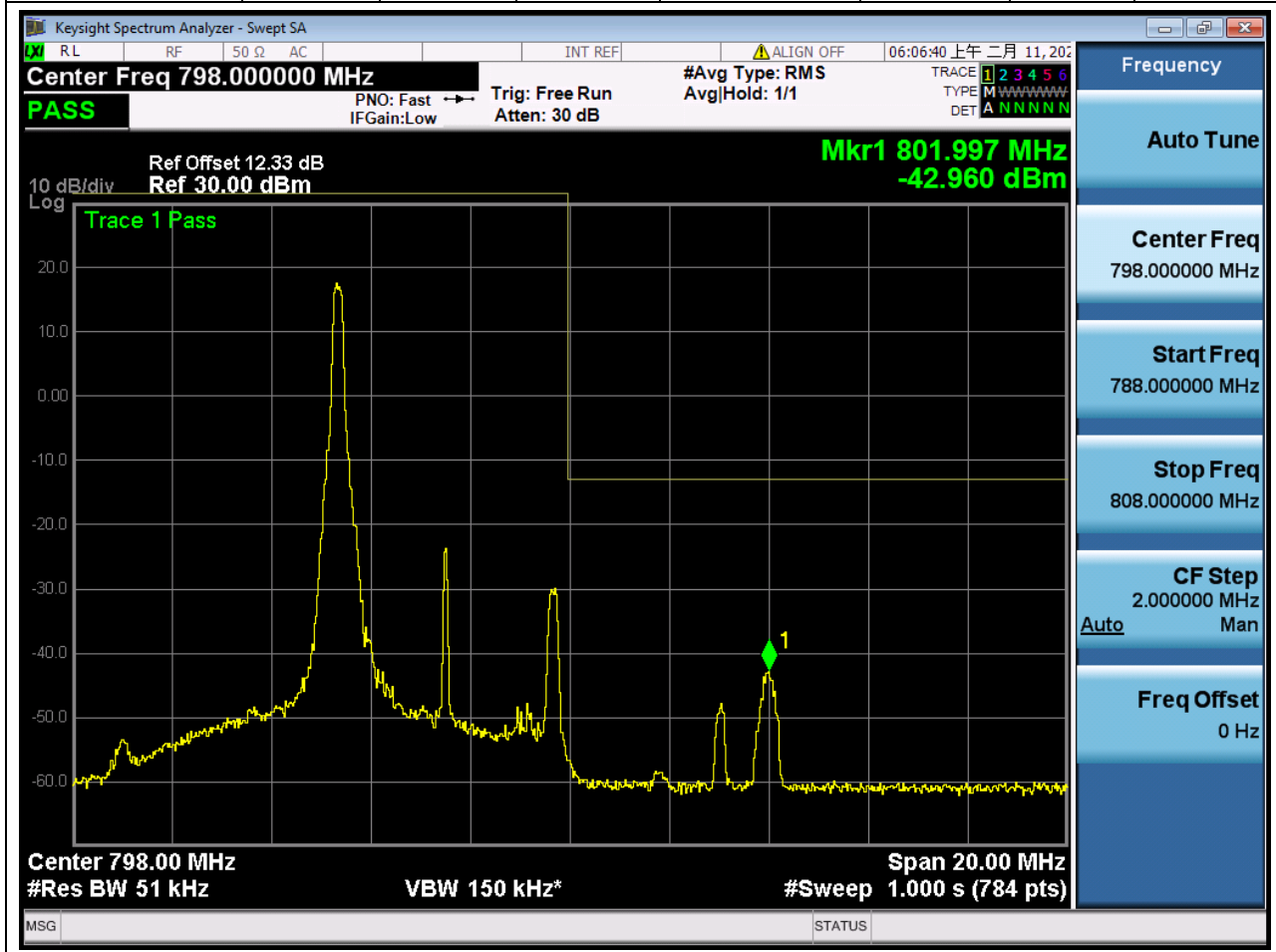
1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.013	-29.45	Pass	784



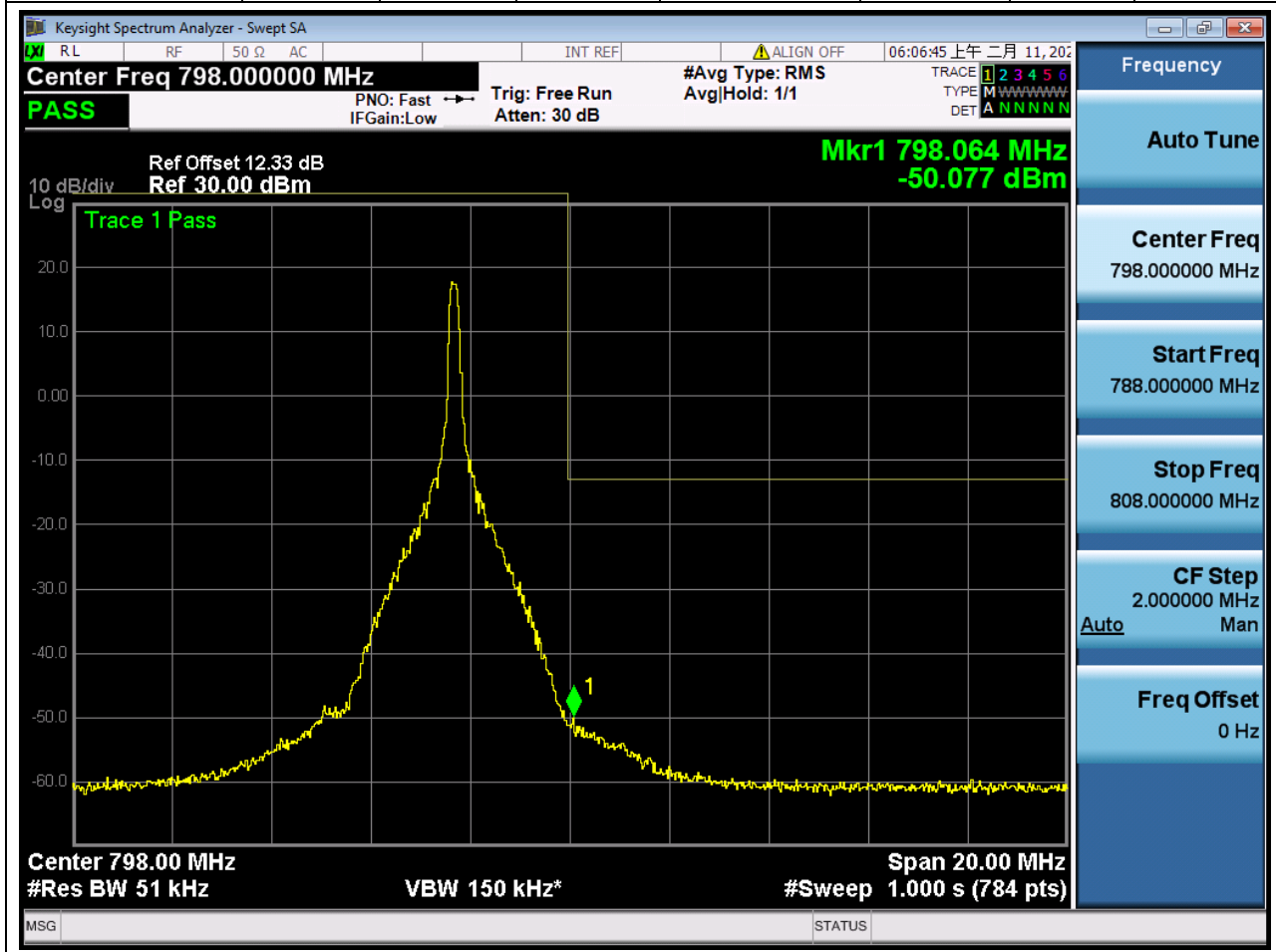
1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	801.997	-42.96	Pass	784

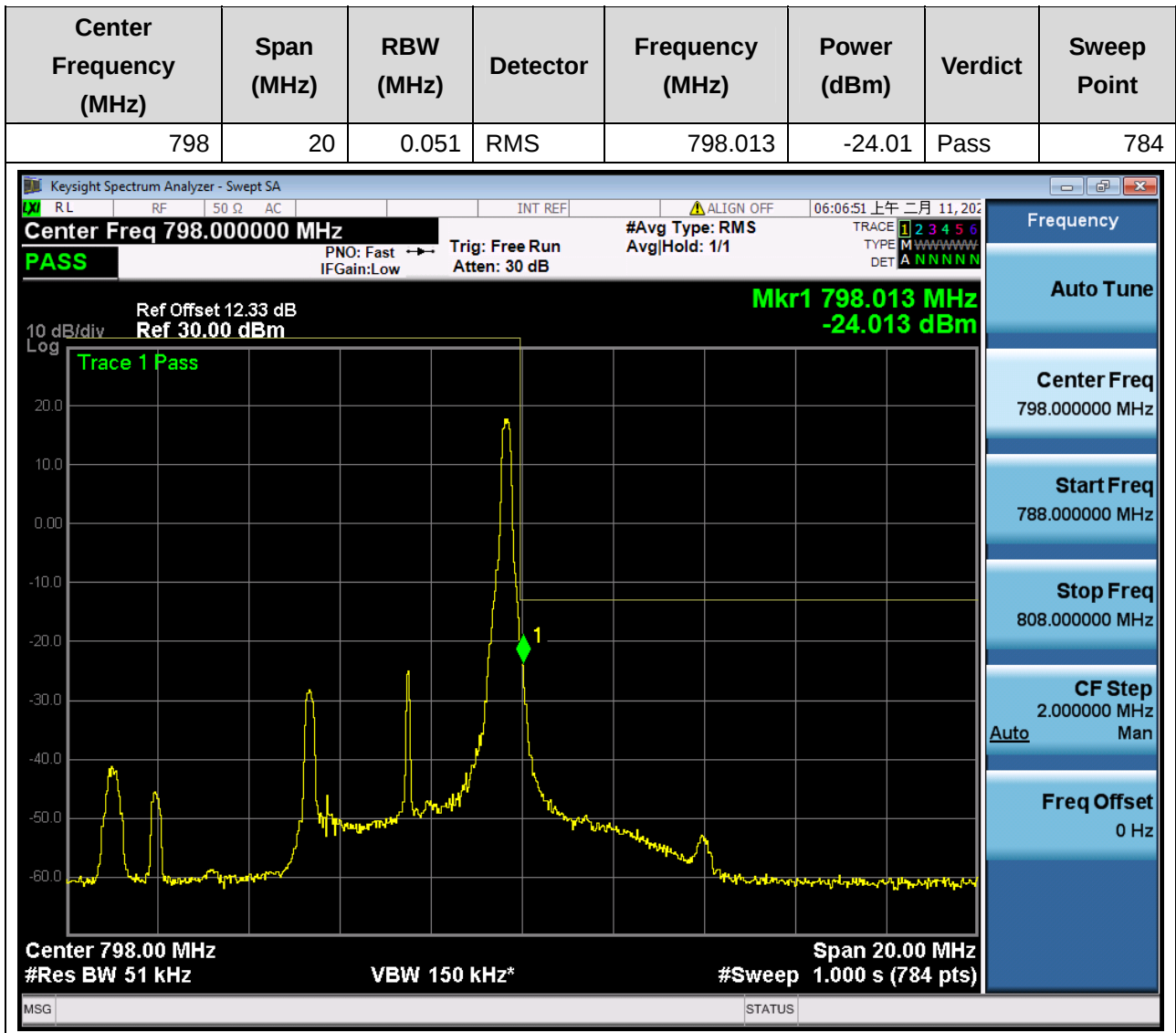


1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.064	-50.08	Pass	784

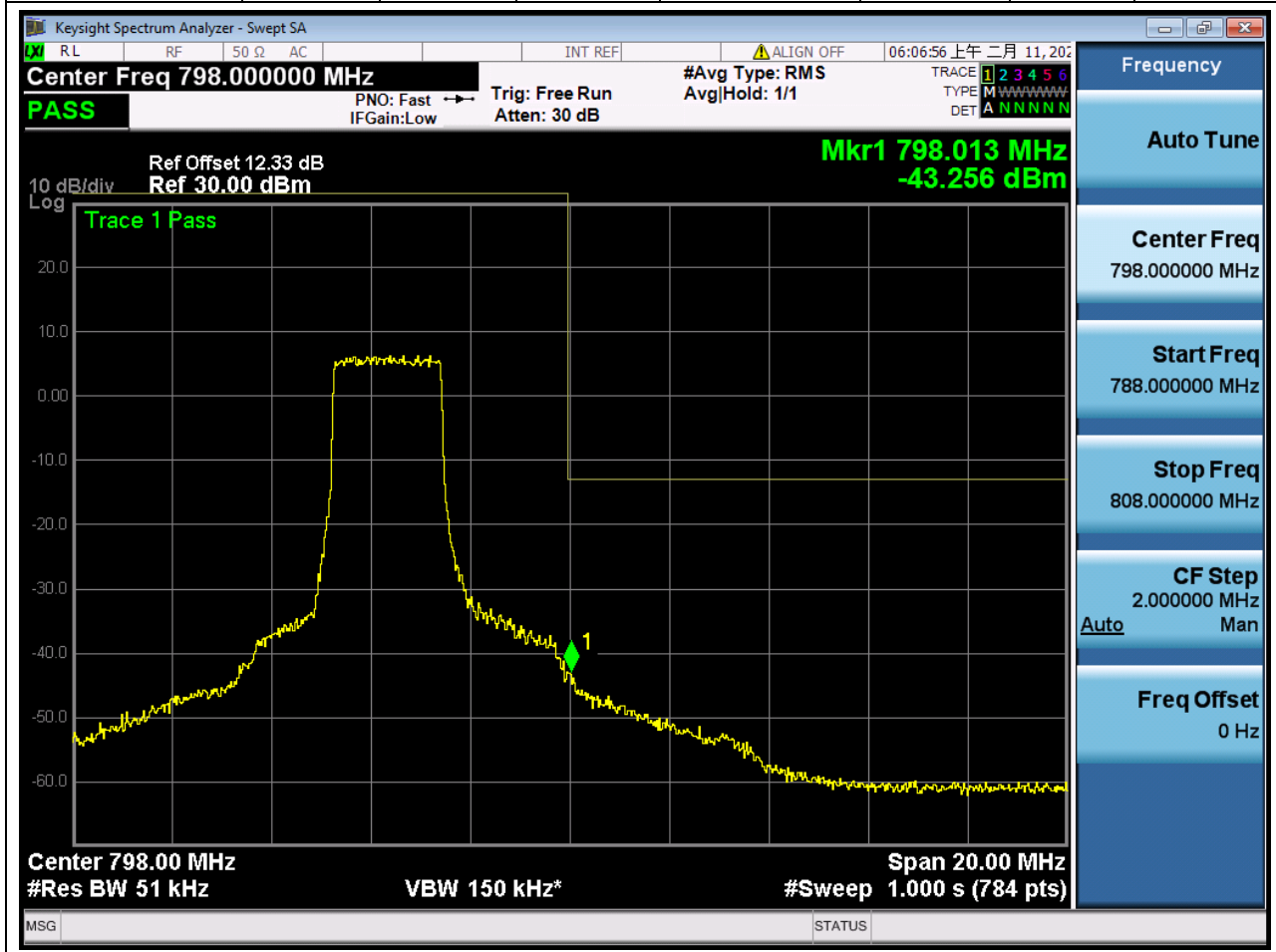


1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)



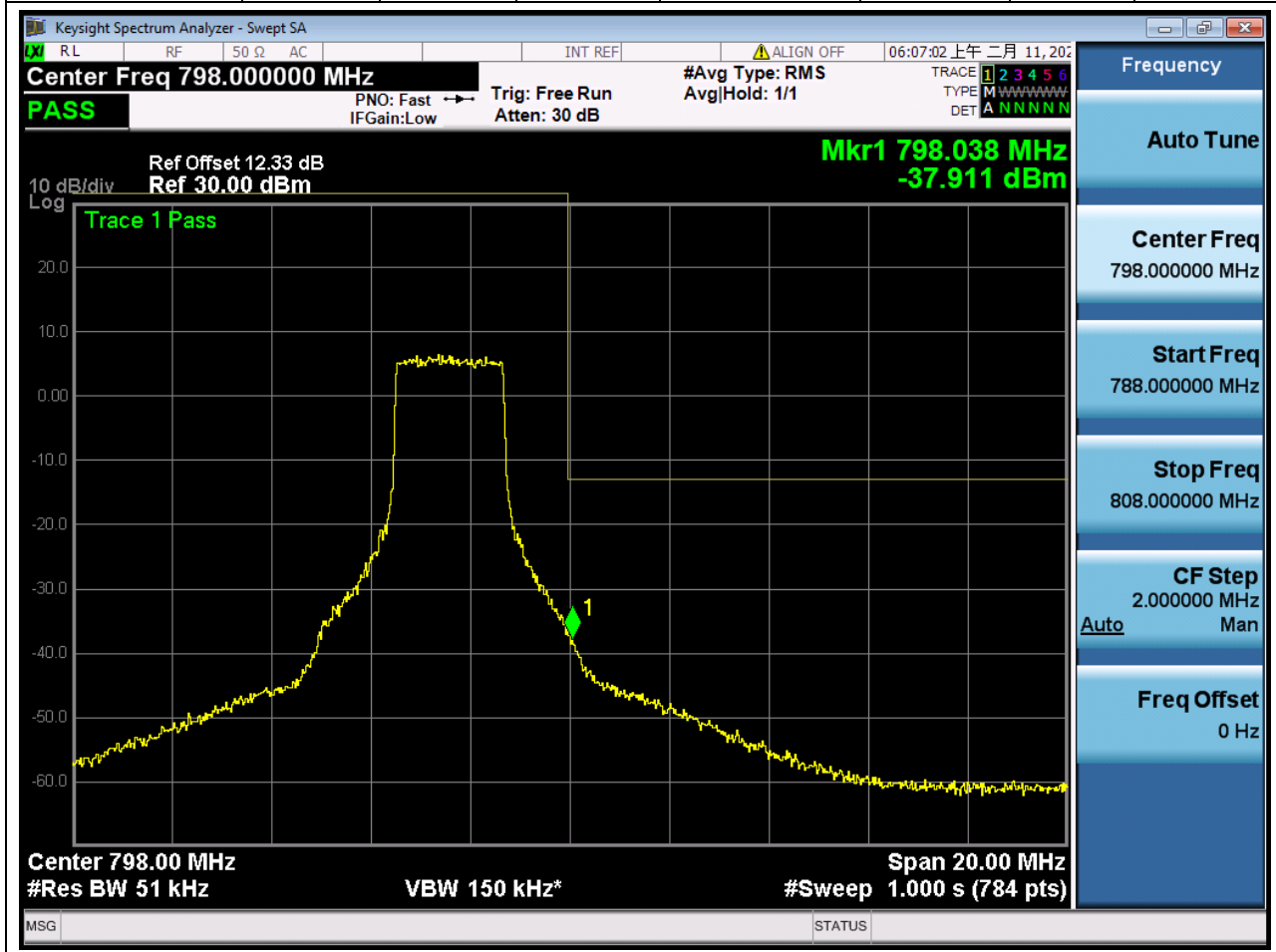
1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.013	-43.26	Pass	784



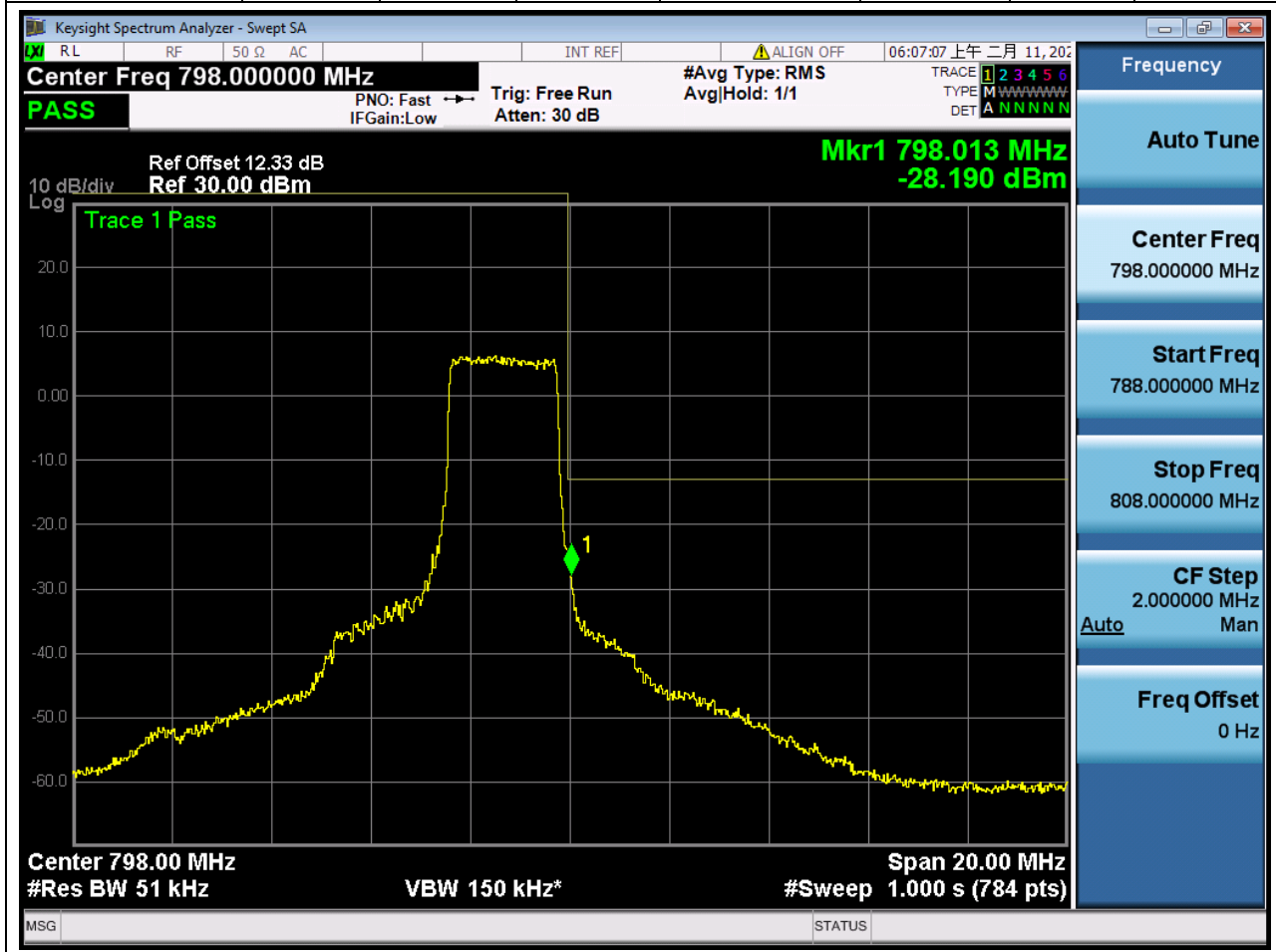
1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.038	-37.91	Pass	784



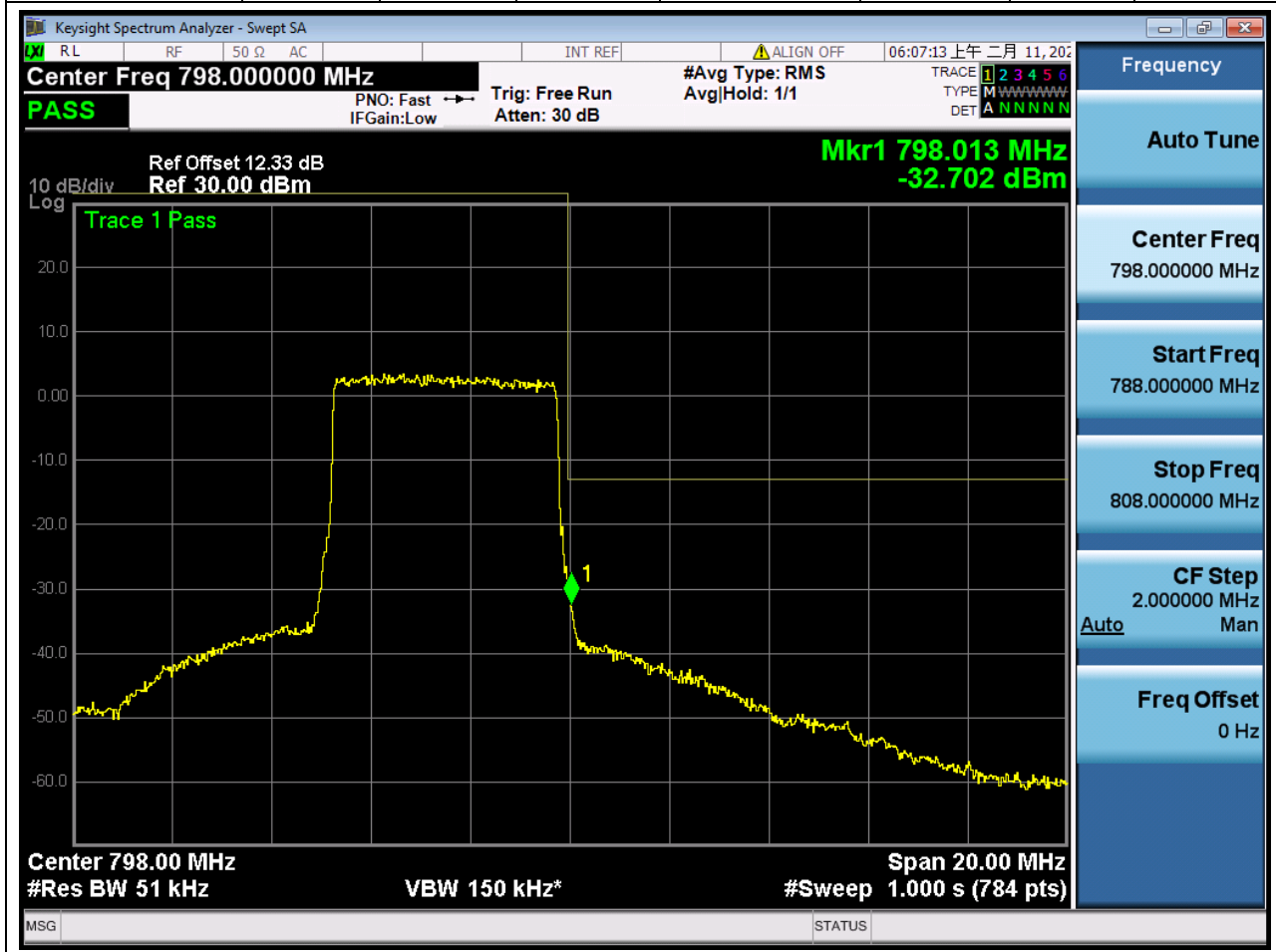
1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.013	-28.19	Pass	784



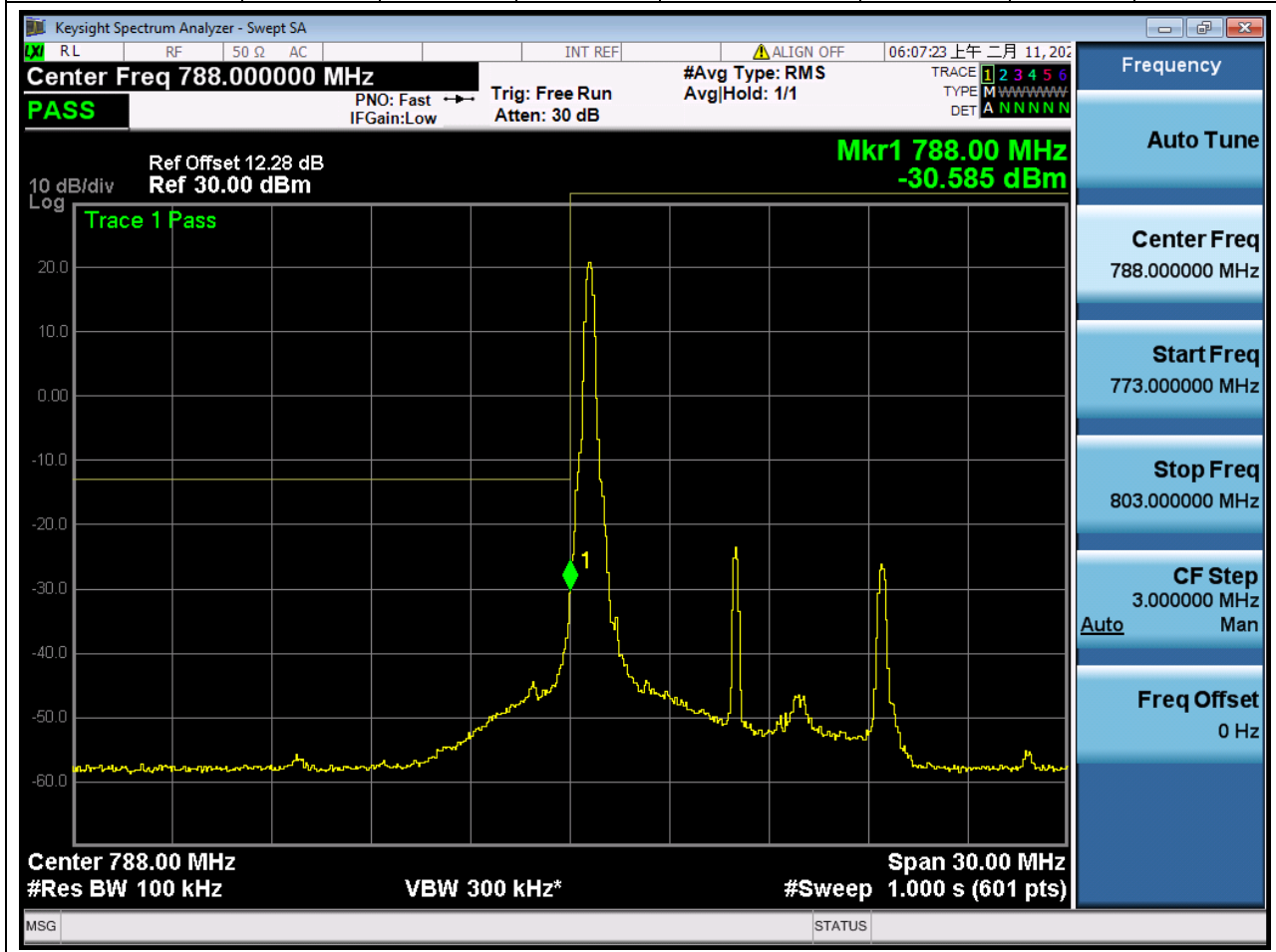
1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	20	0.051	RMS	798.013	-32.7	Pass	784

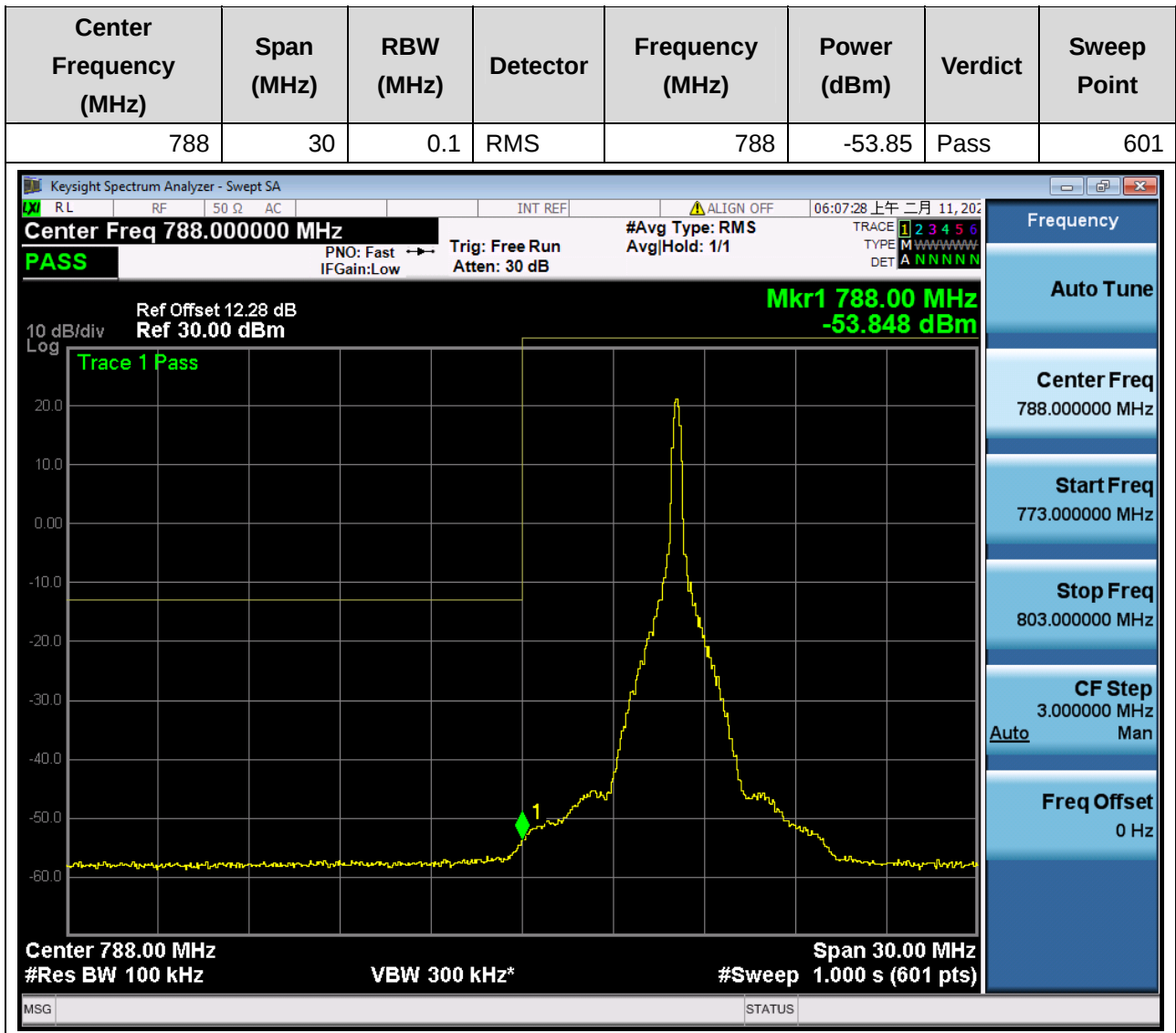


1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

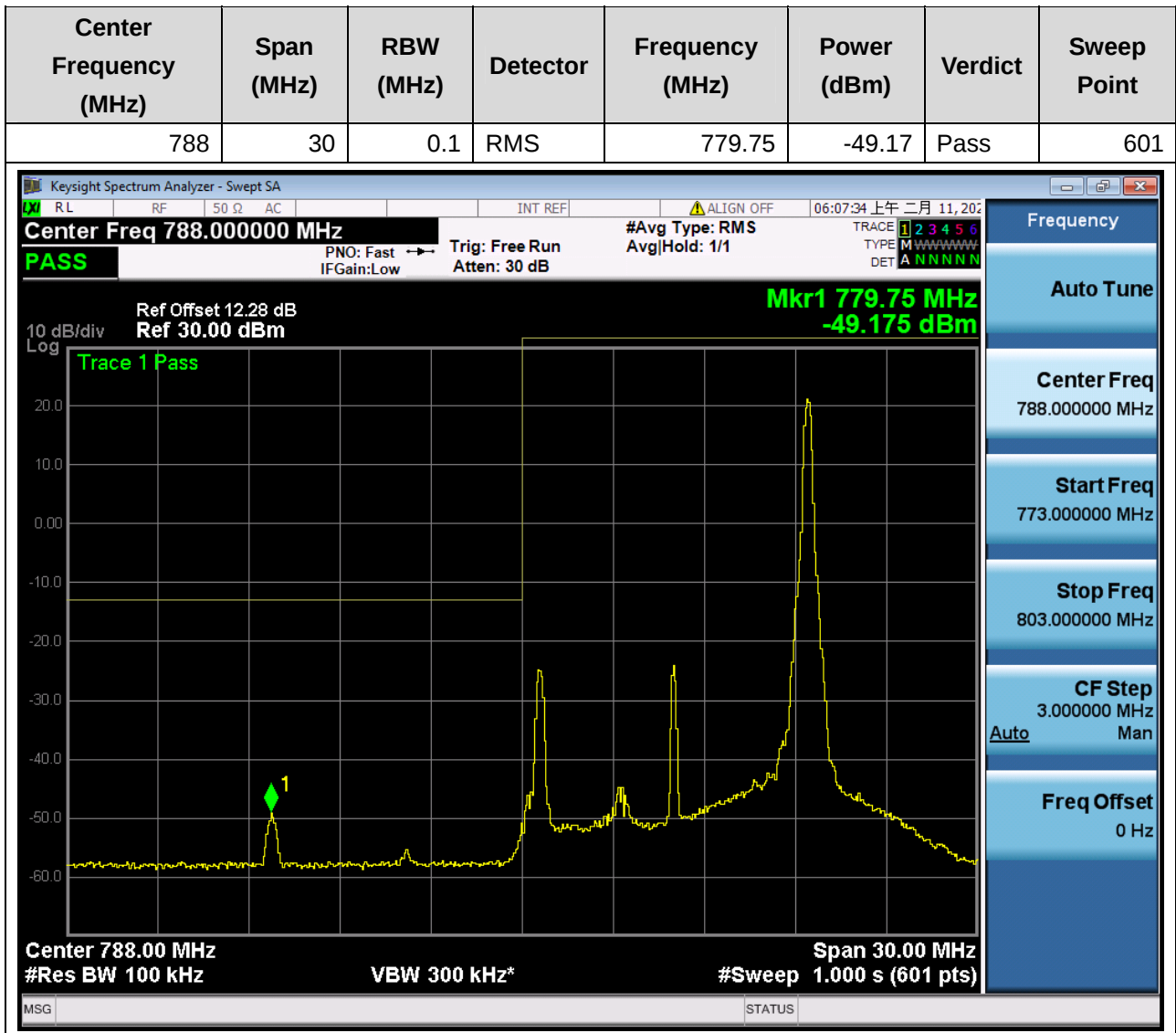
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	788	-30.58	Pass	601



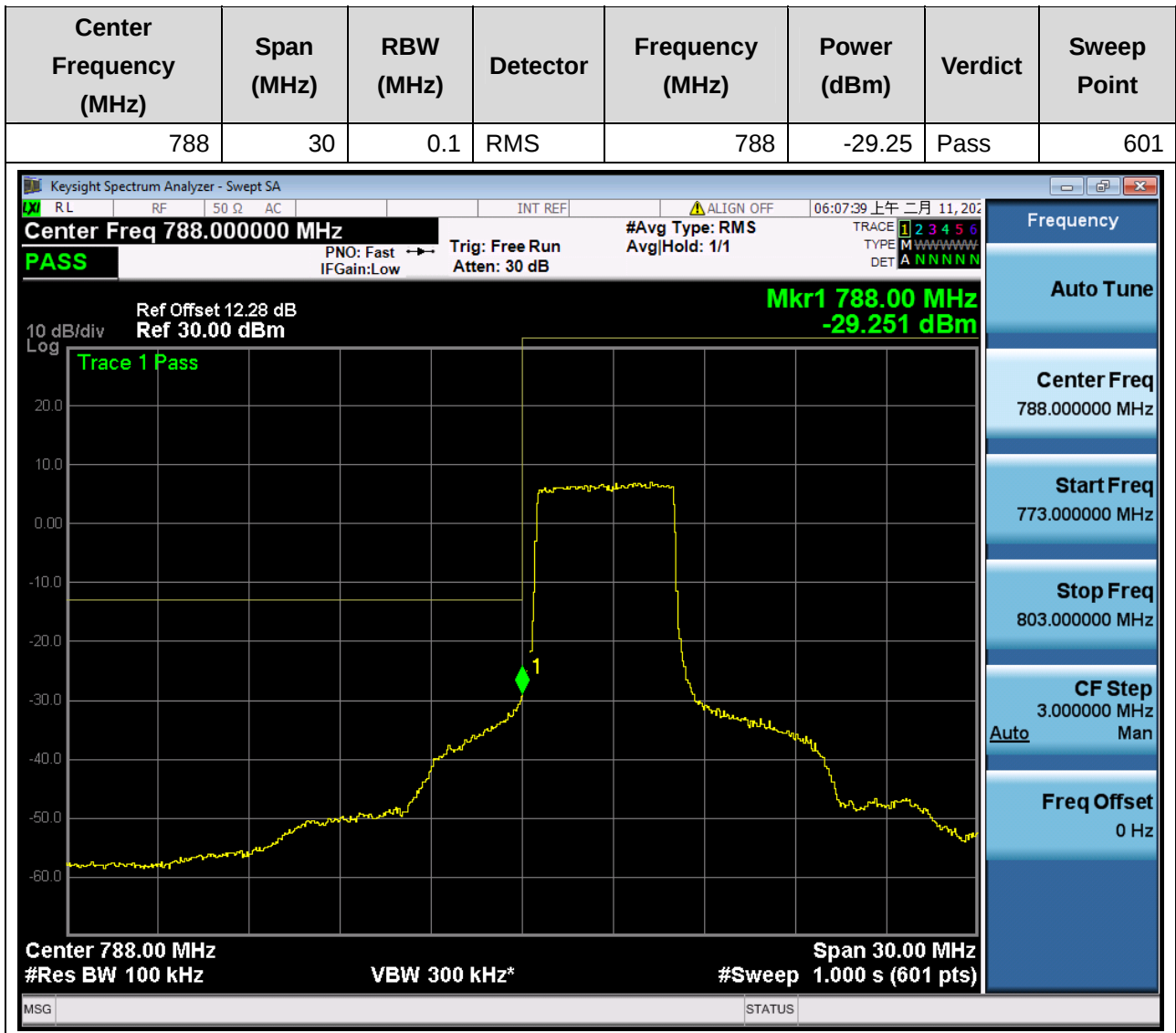
1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)



1.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

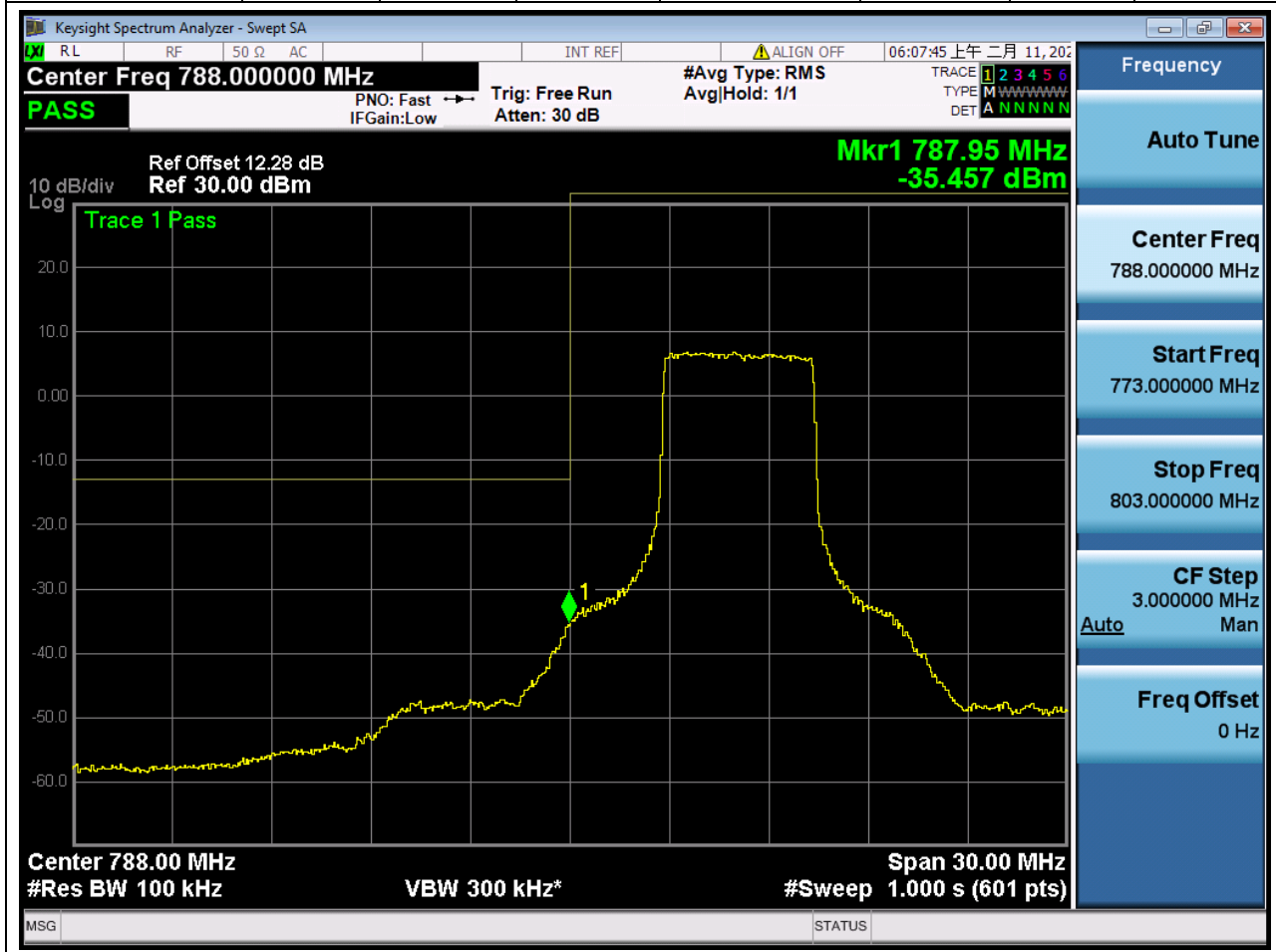


1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)



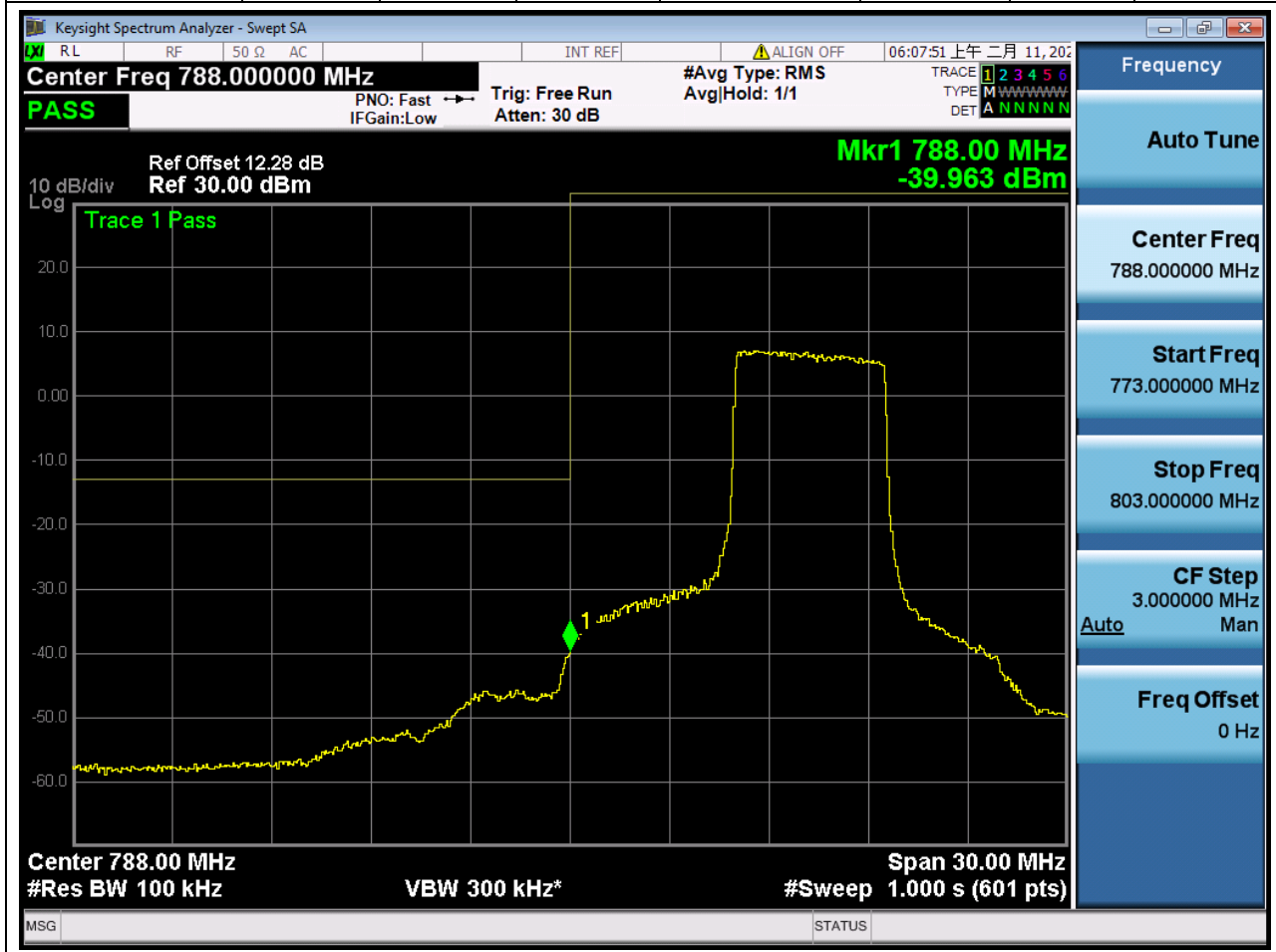
1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	787.95	-35.46	Pass	601



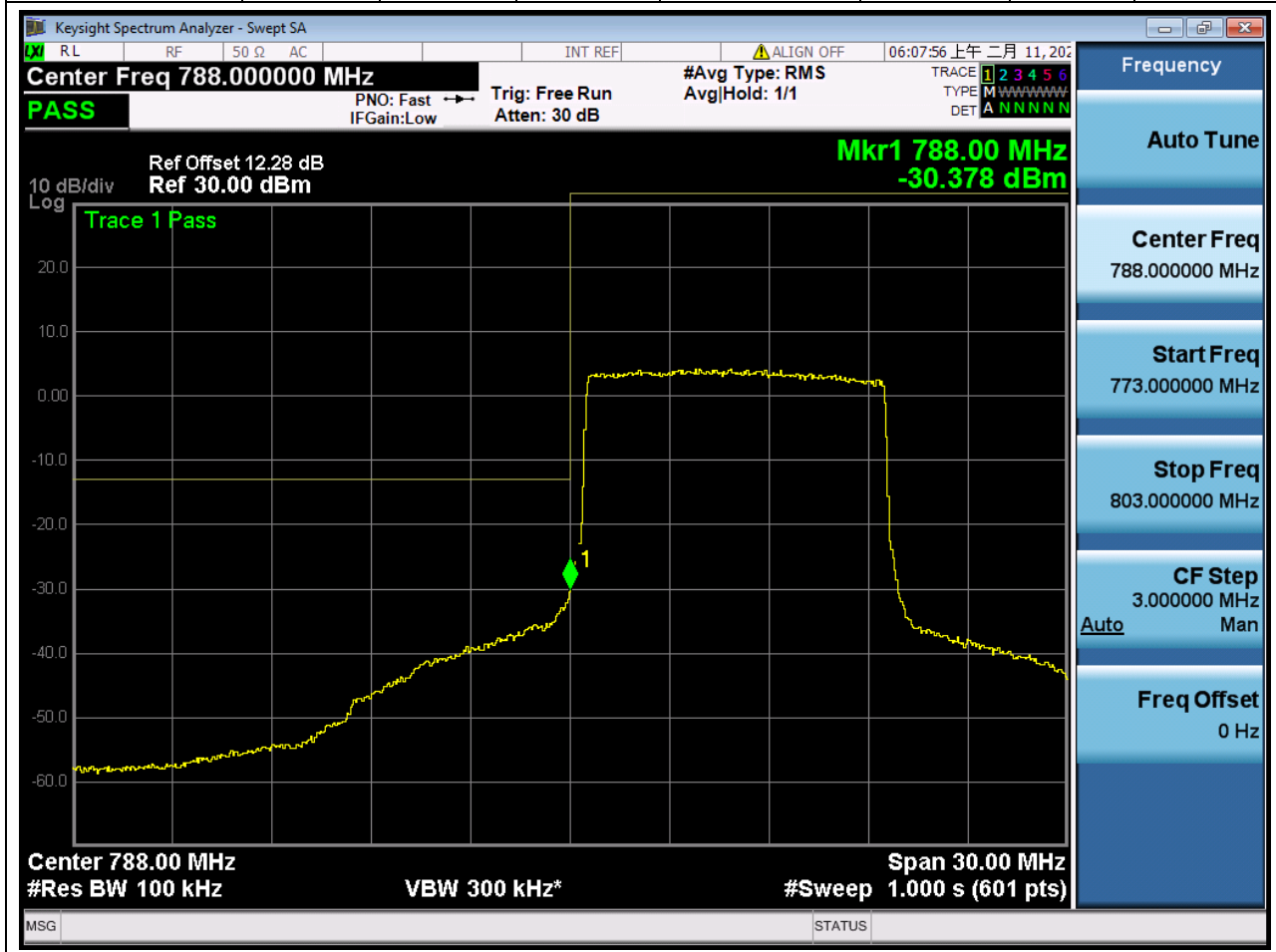
1.34. LTE Band Edge(NTNV)(Subtest:34, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	788	-39.96	Pass	601



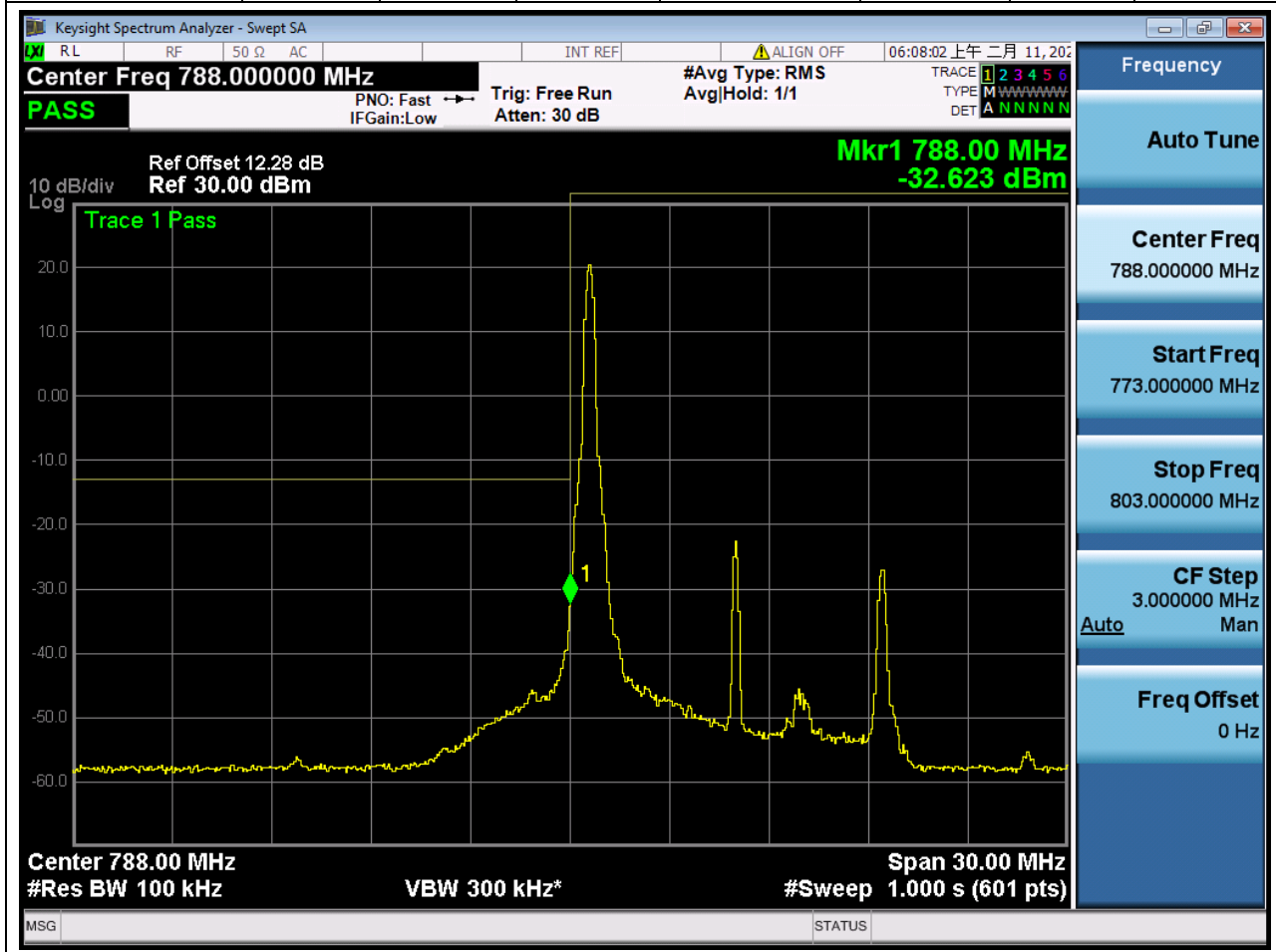
1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	788	-30.38	Pass	601



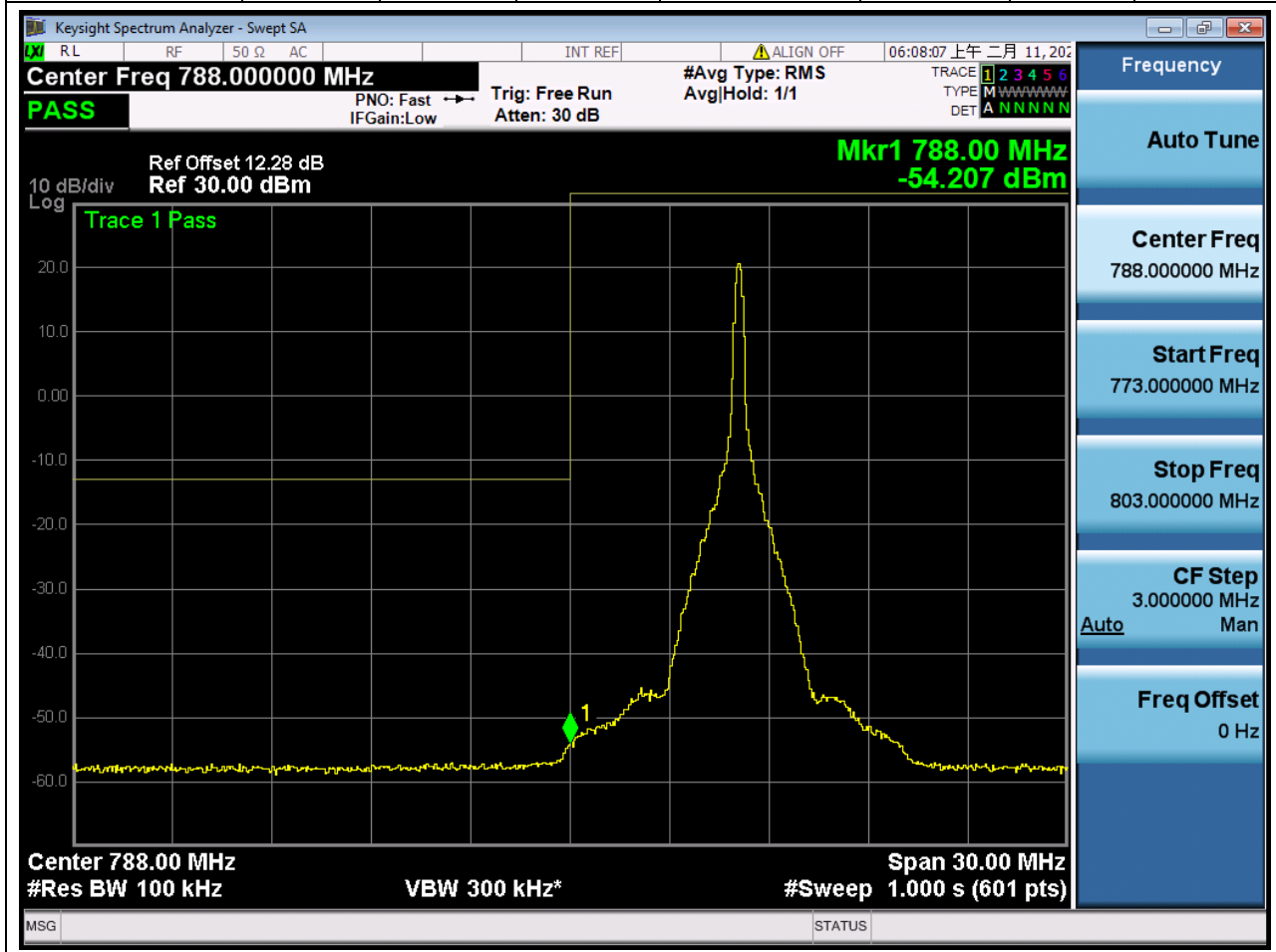
1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	788	-32.62	Pass	601

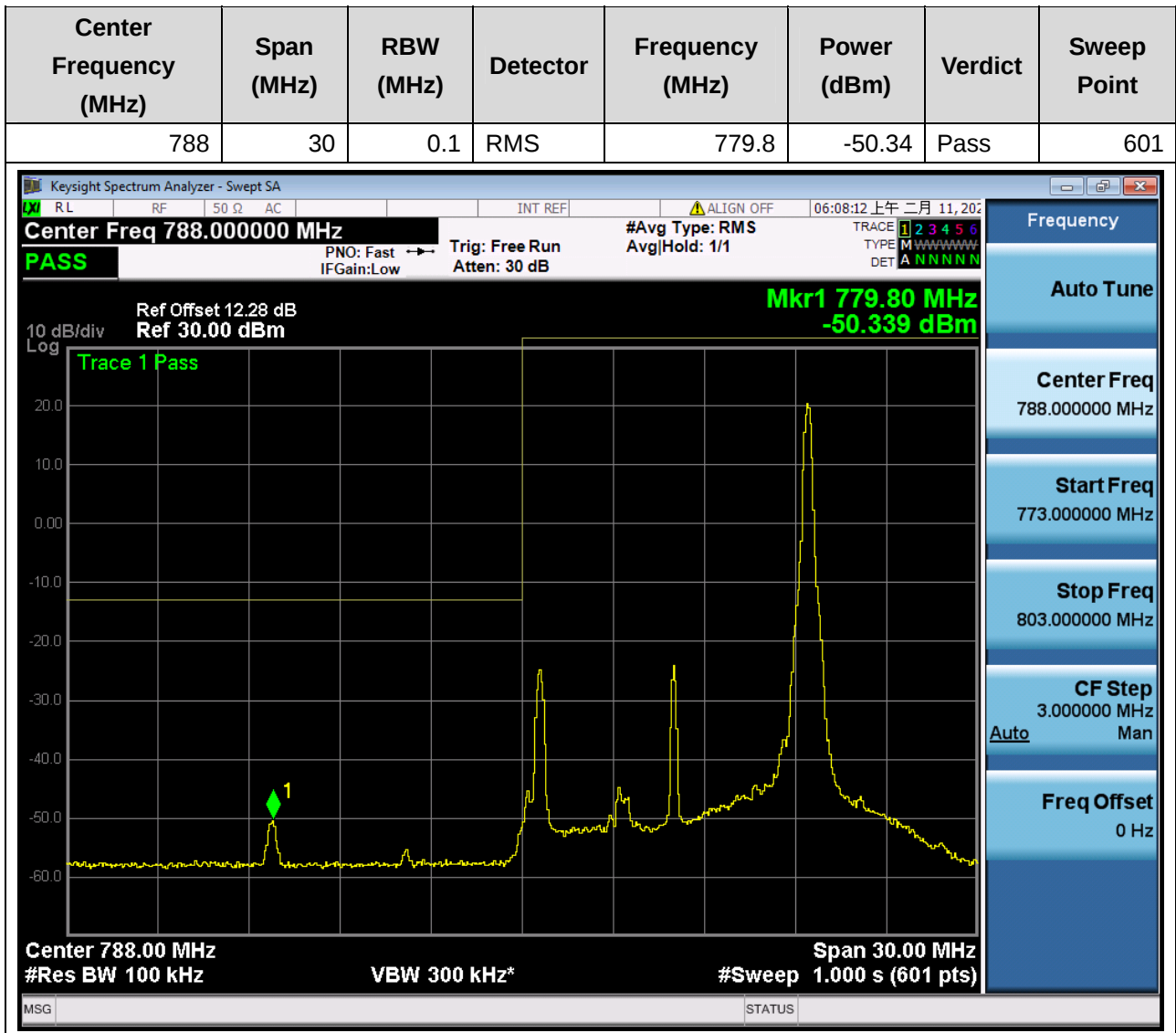


1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)

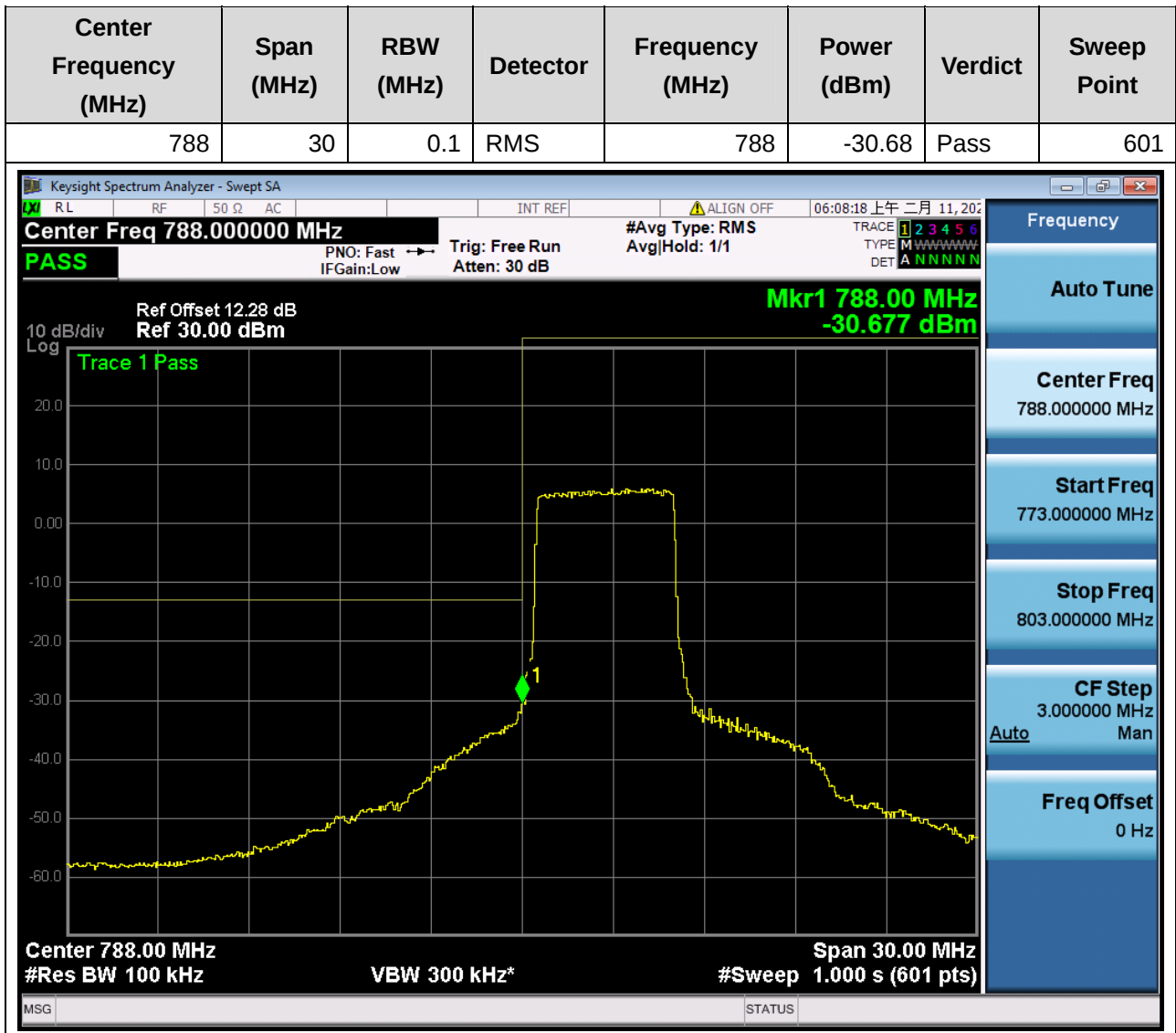
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	788	-54.21	Pass	601



1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

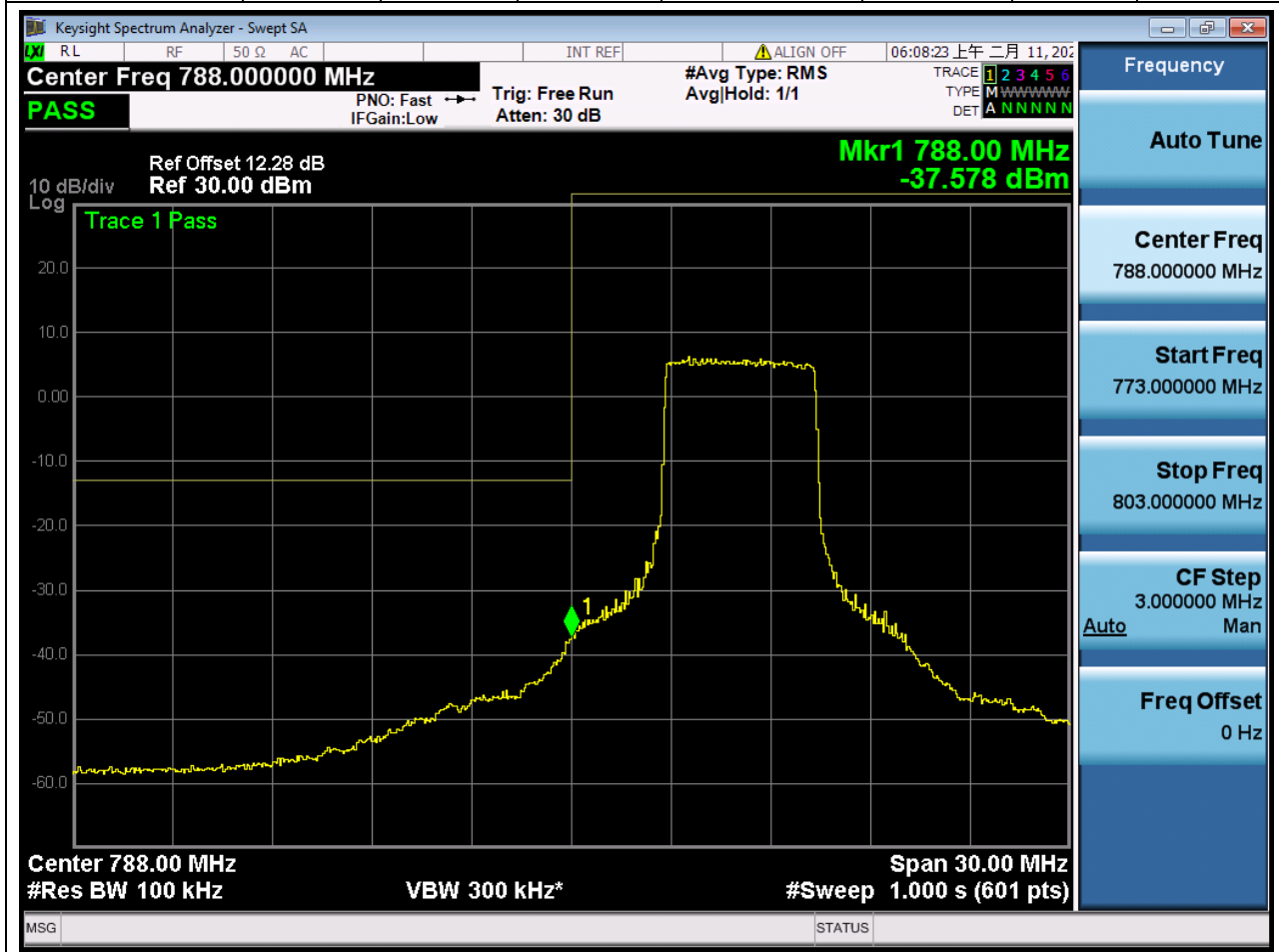


1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)



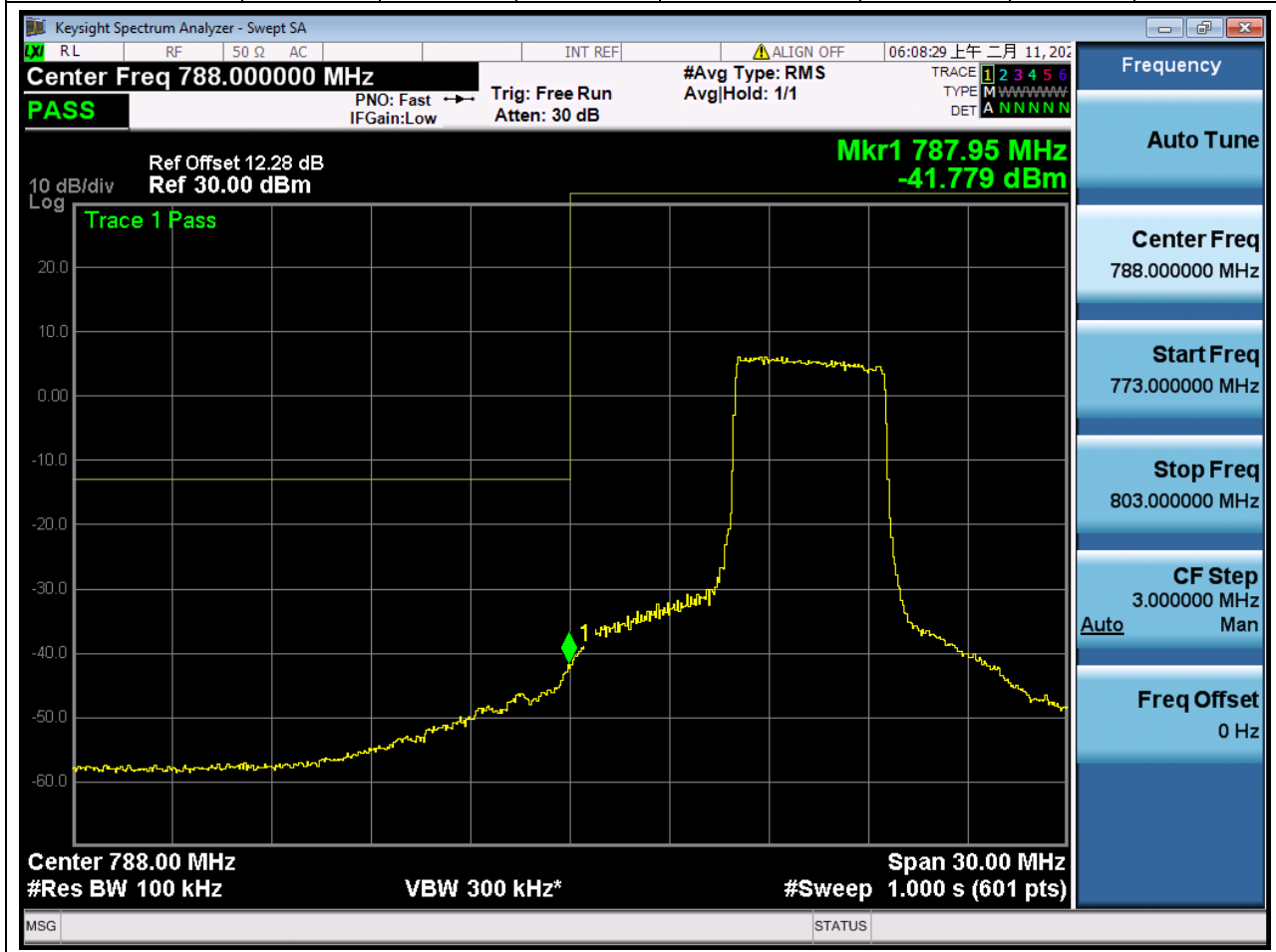
1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	788	-37.58	Pass	601

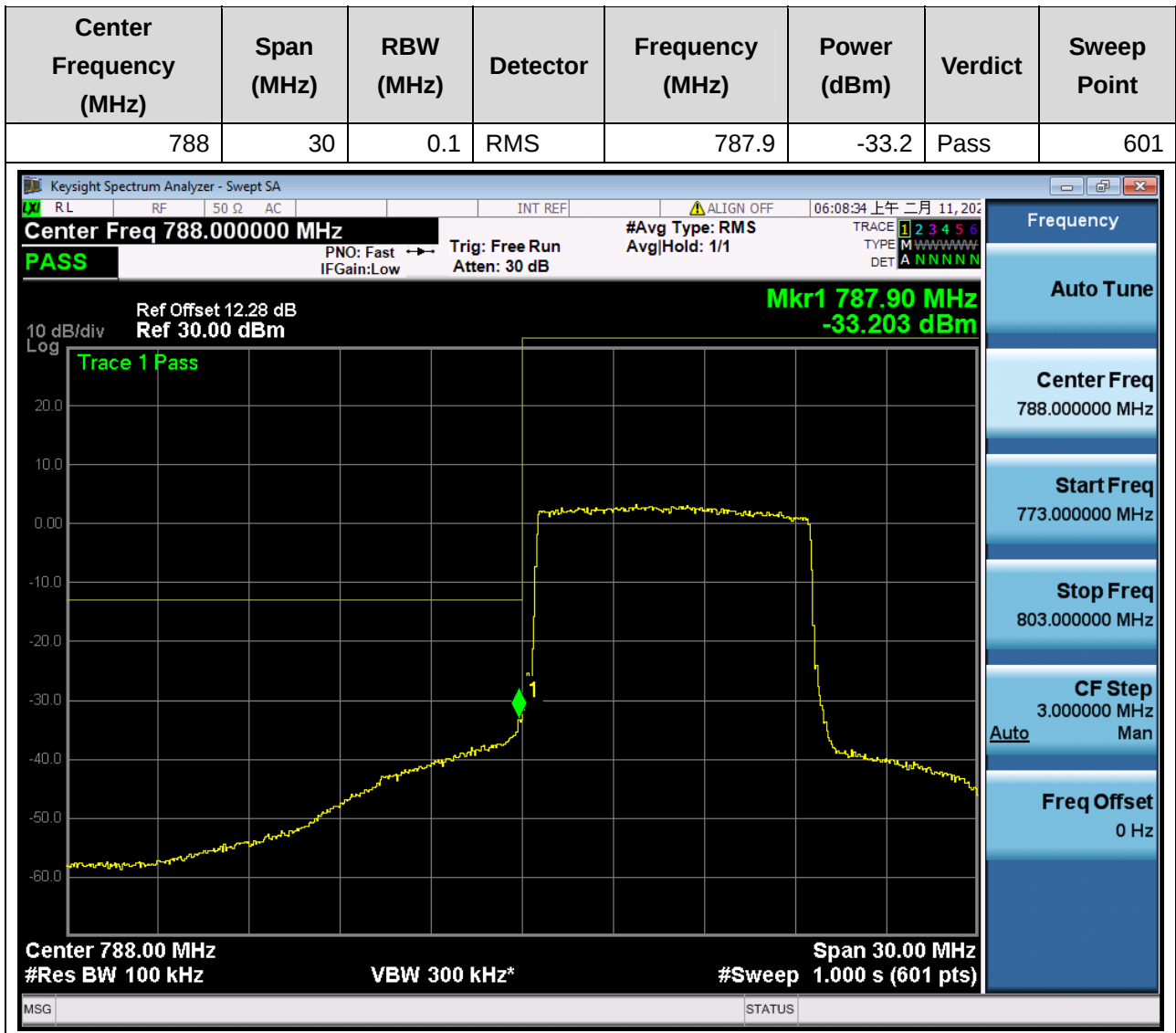


1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)

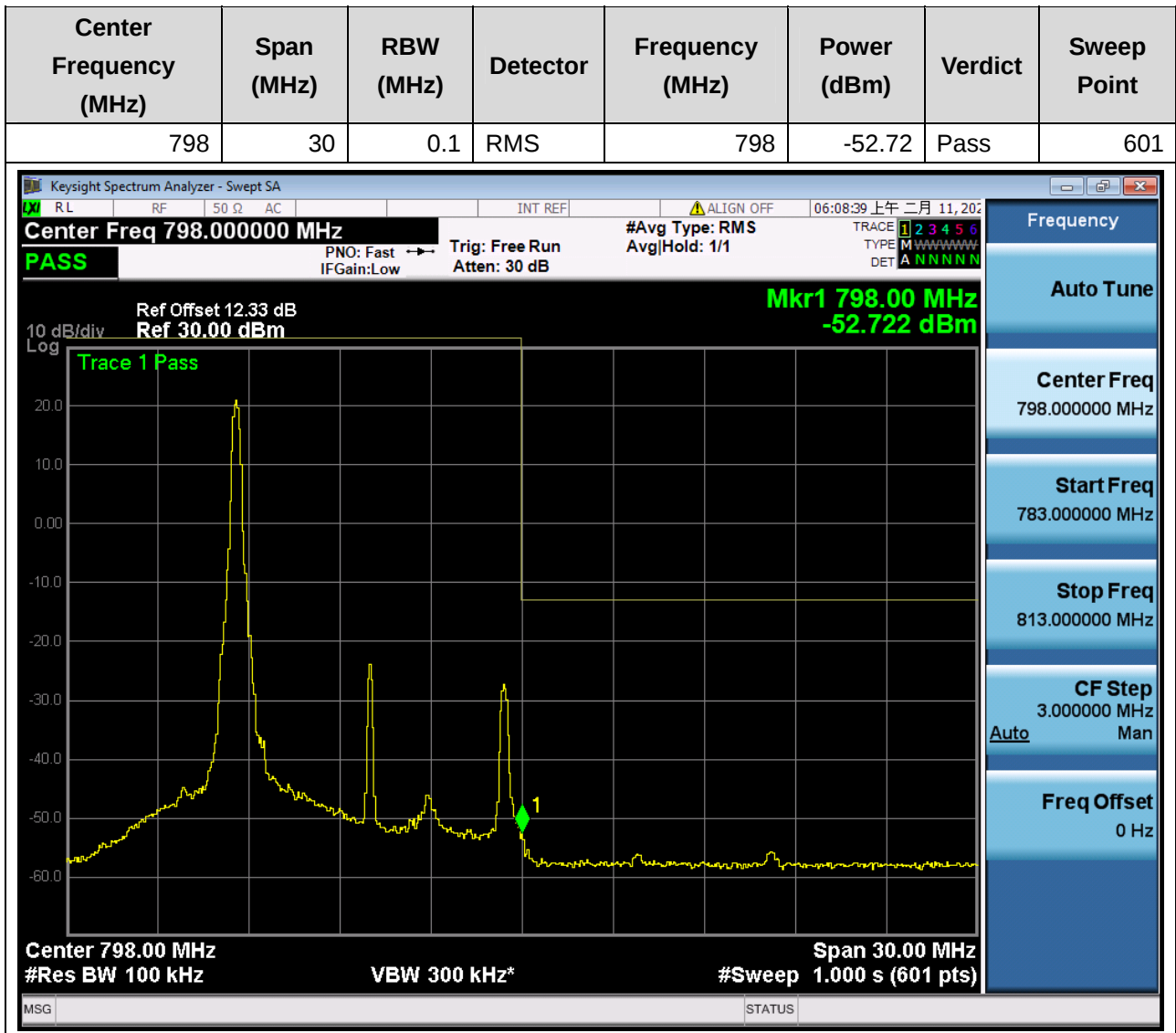
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
788	30	0.1	RMS	787.95	-41.78	Pass	601



1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

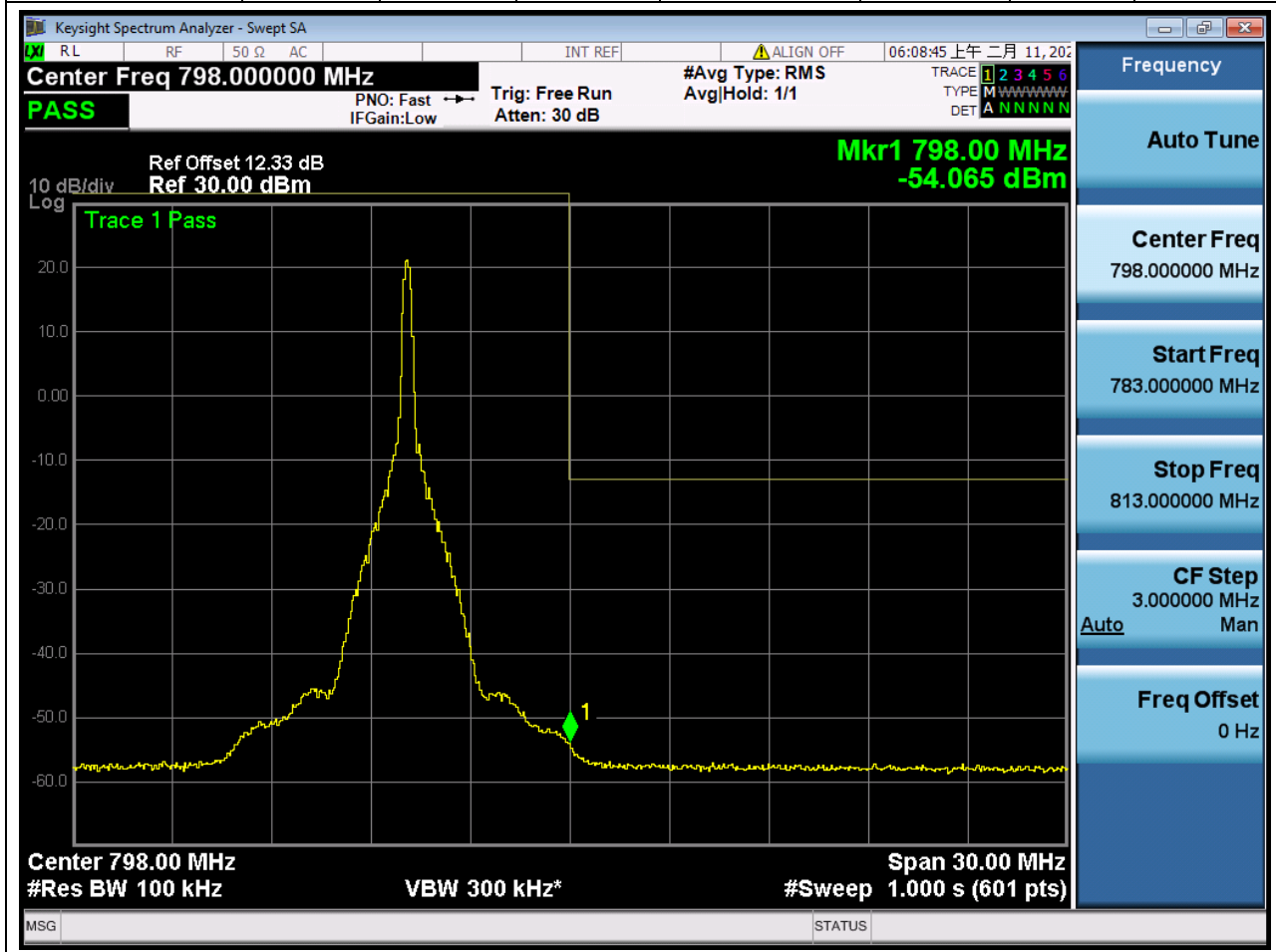


1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



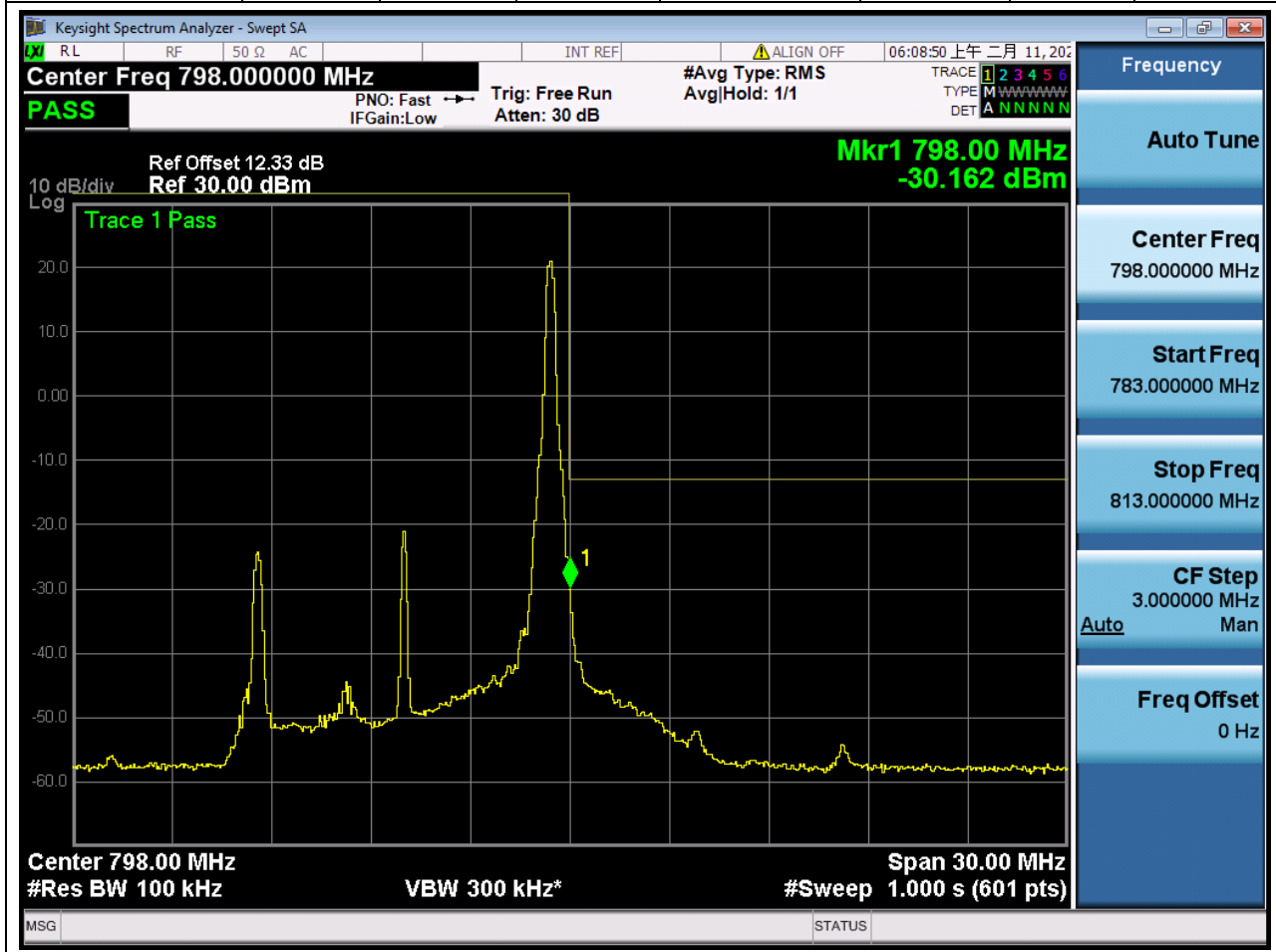
1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-54.06	Pass	601



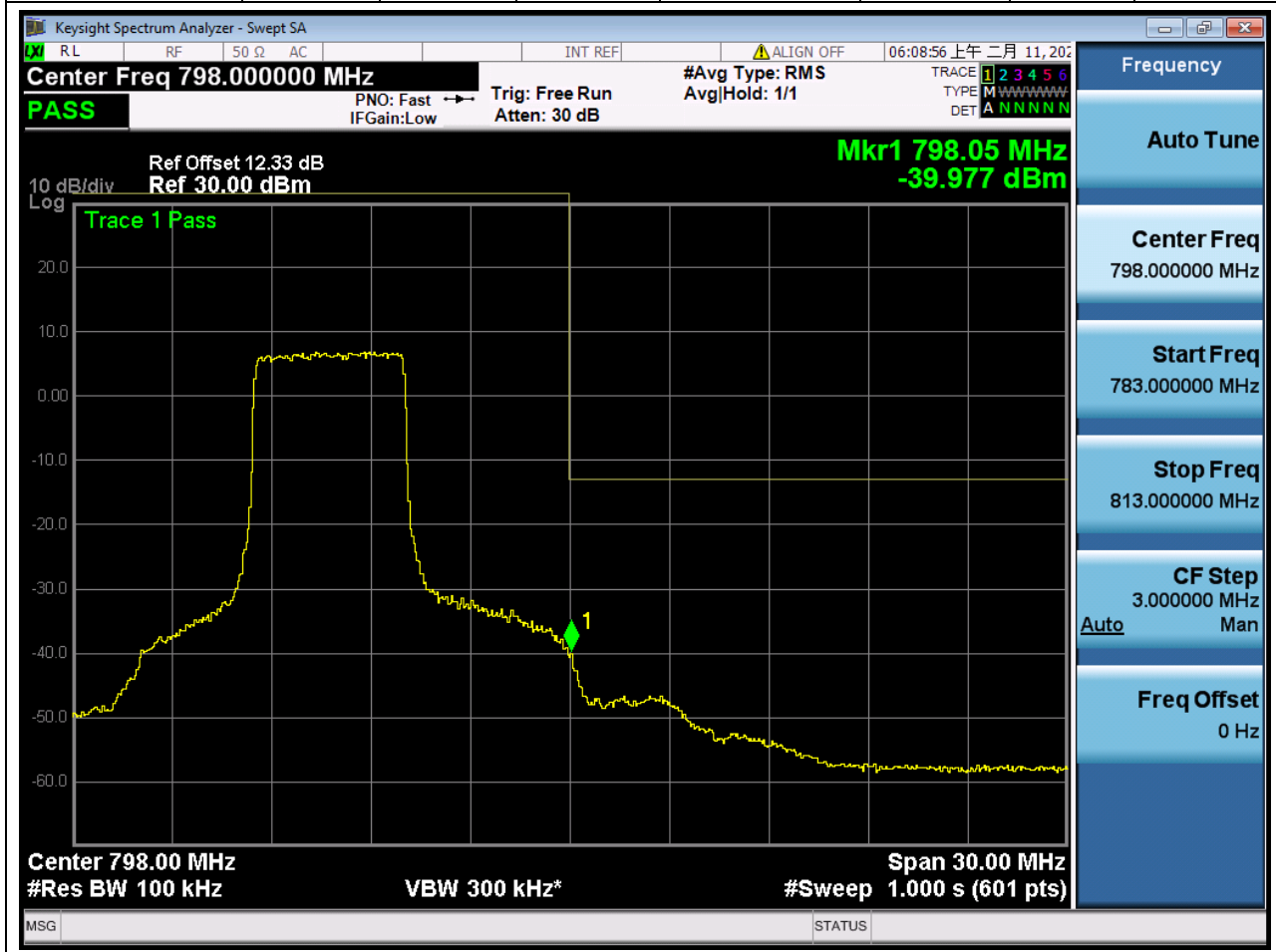
1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-30.16	Pass	601



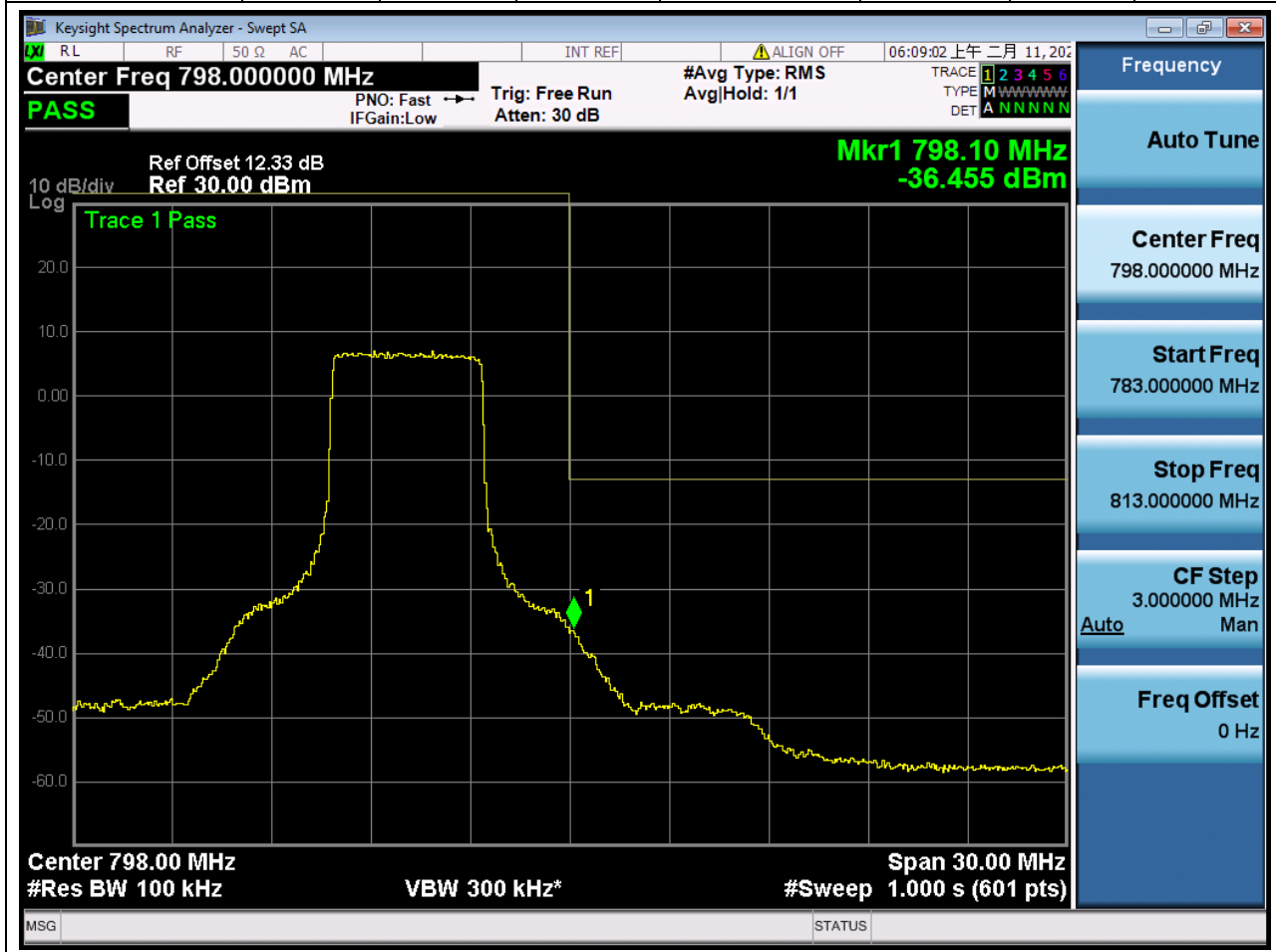
1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798.05	-39.98	Pass	601



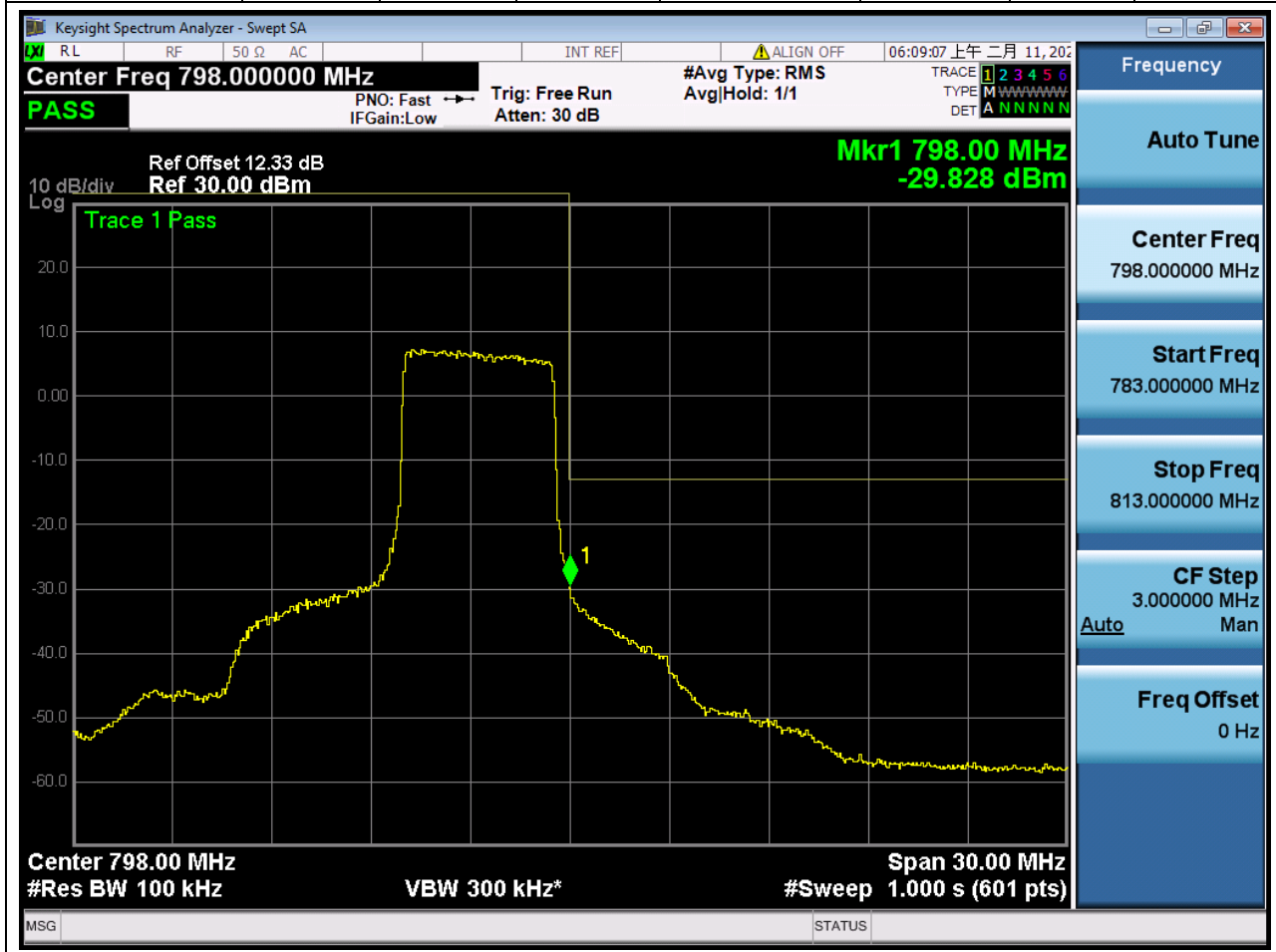
1.47. LTE Band Edge(NTNV)(Subtest:47, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798.1	-36.46	Pass	601



1.48. LTE Band Edge(NTNV)(Subtest:48, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-29.83	Pass	601

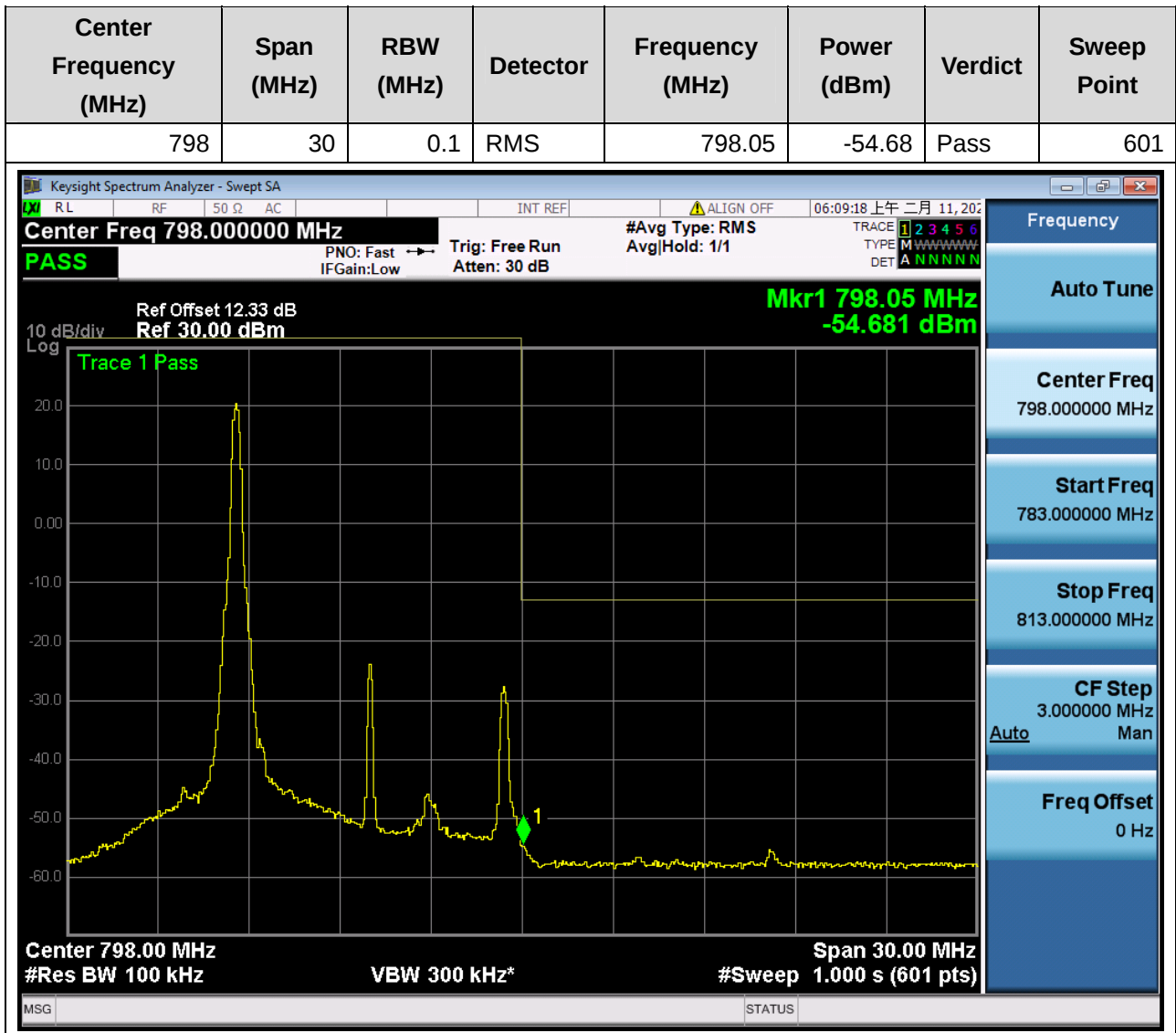


1.49. LTE Band Edge(NTNV)(Subtest:49, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-32.61	Pass	601

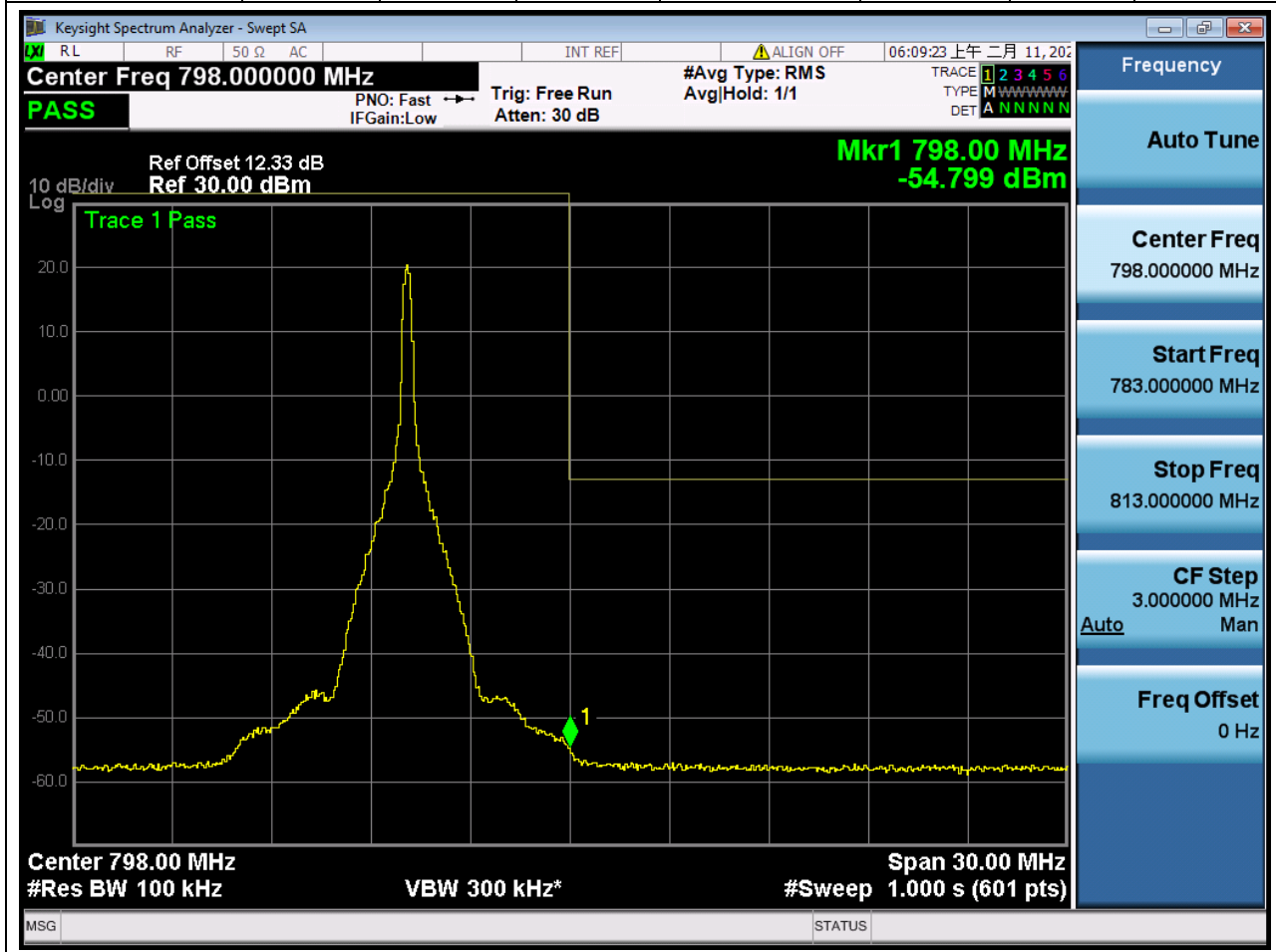


1.50. LTE Band Edge(NTNV)(Subtest:50, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)



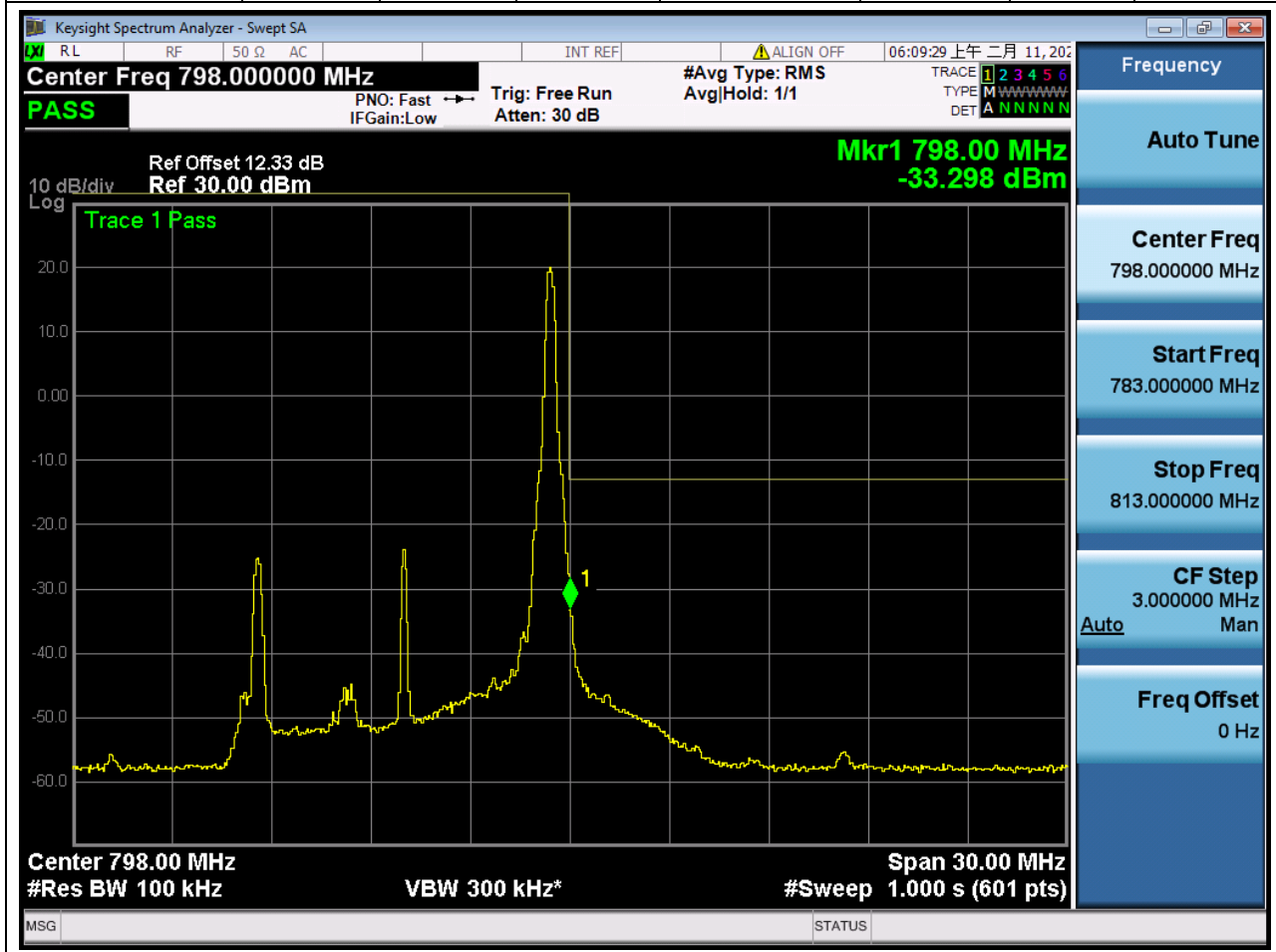
1.51. LTE Band Edge(NTNV)(Subtest:51, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-54.8	Pass	601



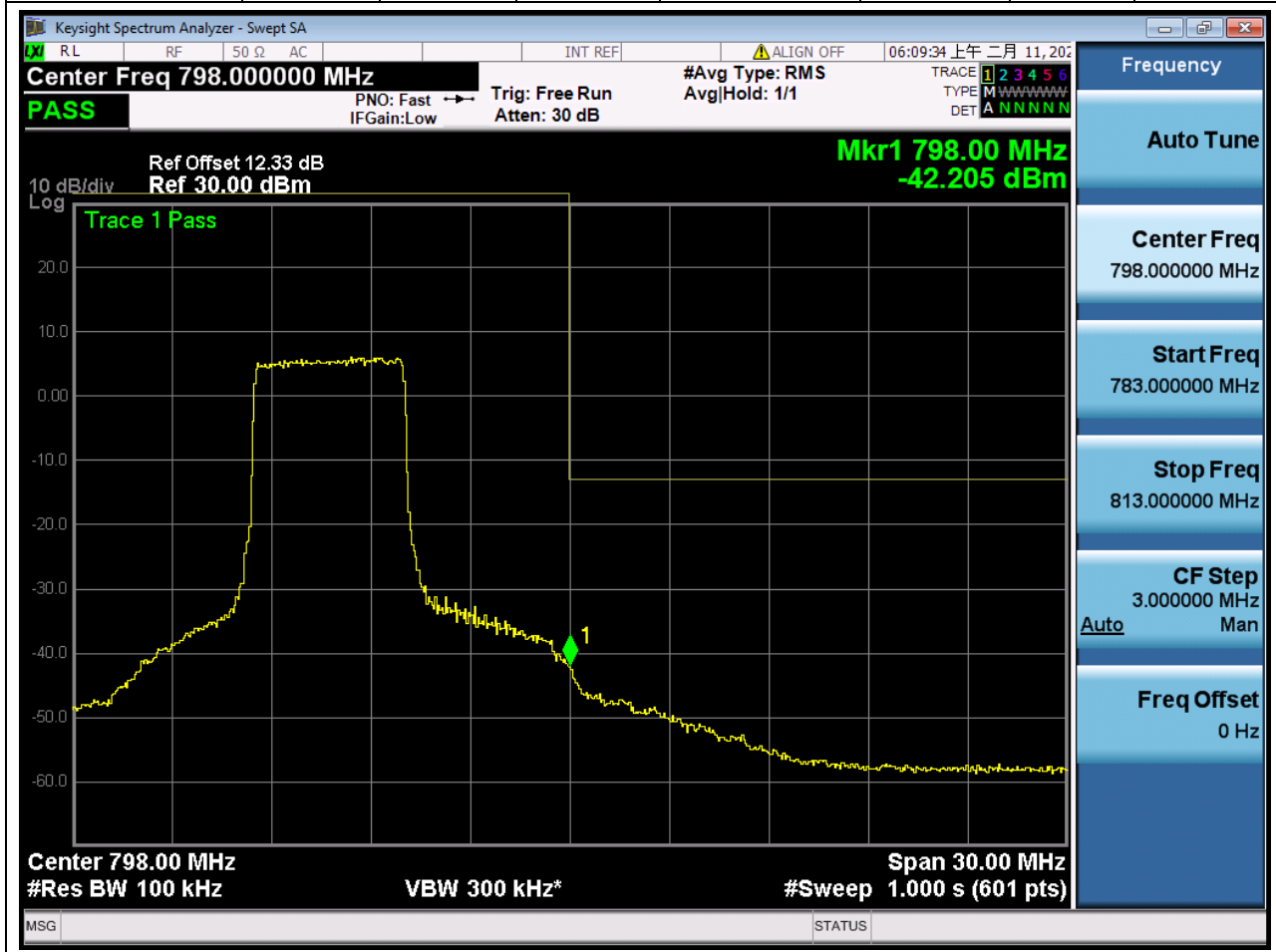
1.52. LTE Band Edge(NTNV)(Subtest:52, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-33.3	Pass	601



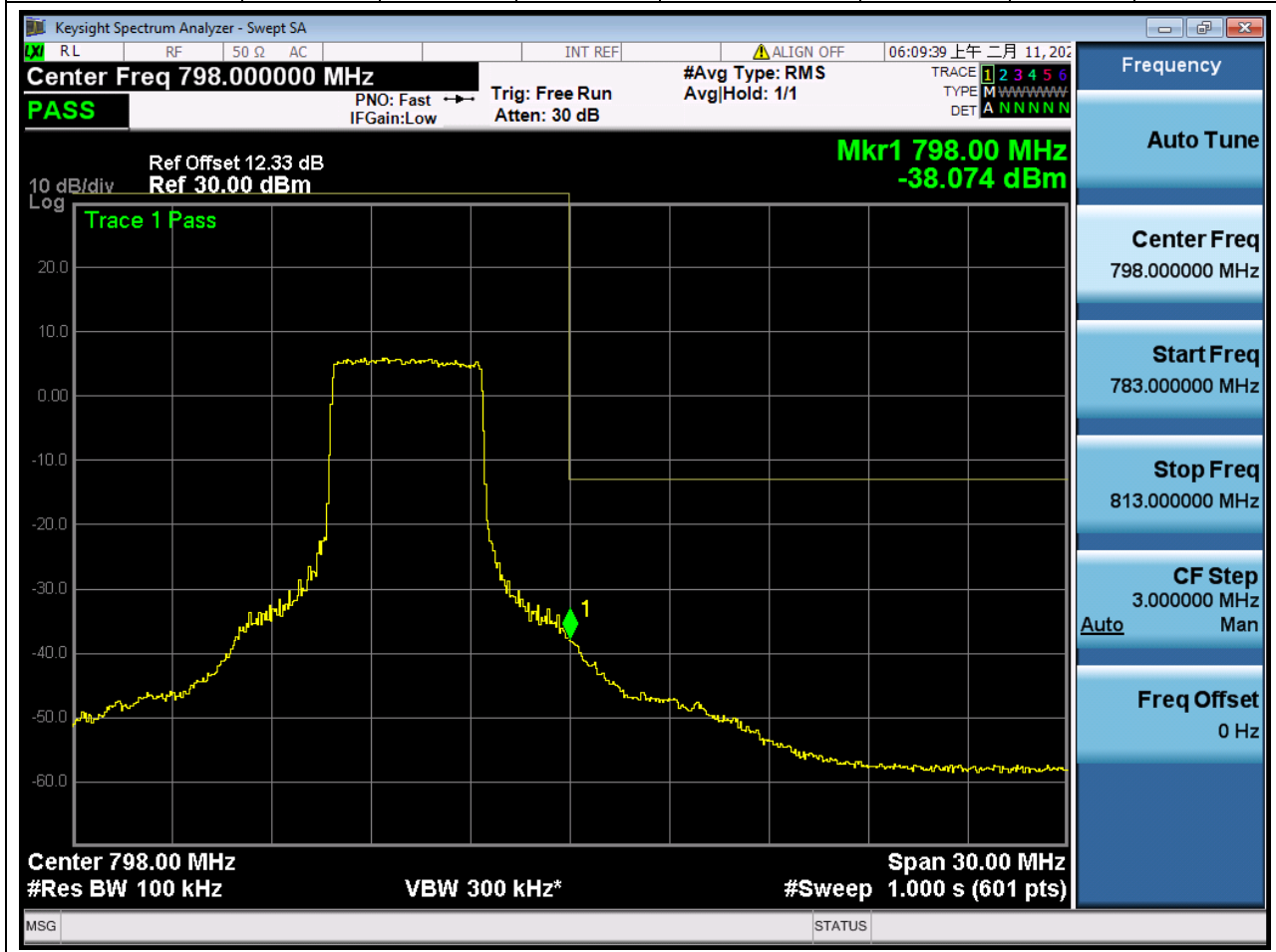
1.53. LTE Band Edge(NTNV)(Subtest:53, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-42.21	Pass	601



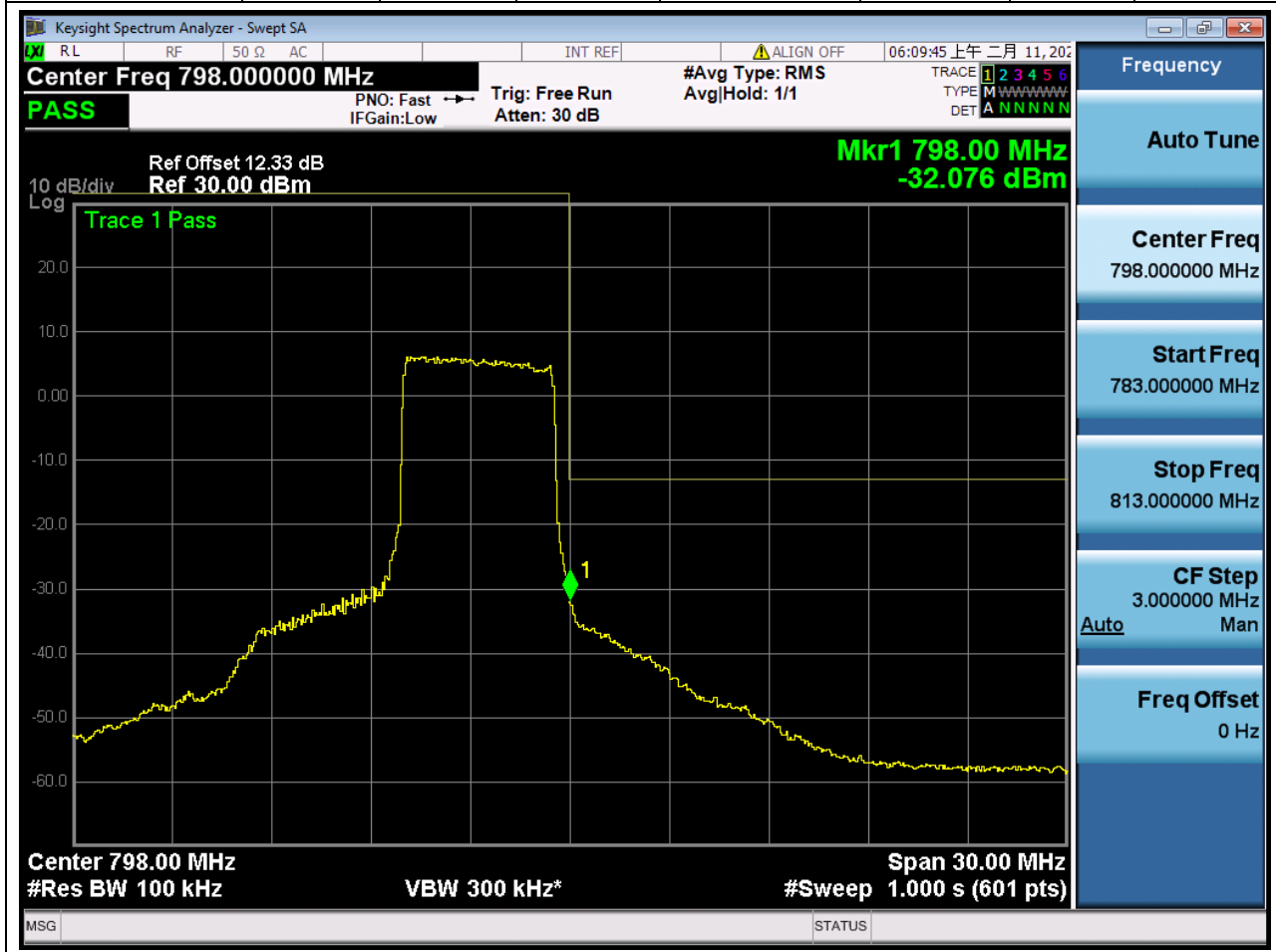
1.54. LTE Band Edge(NTNV)(Subtest:54, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-38.07	Pass	601



1.55. LTE Band Edge(NTNV)(Subtest:55, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-32.08	Pass	601



1.56. LTE Band Edge(NTNV)(Subtest:56, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
798	30	0.1	RMS	798	-33.86	Pass	601



END