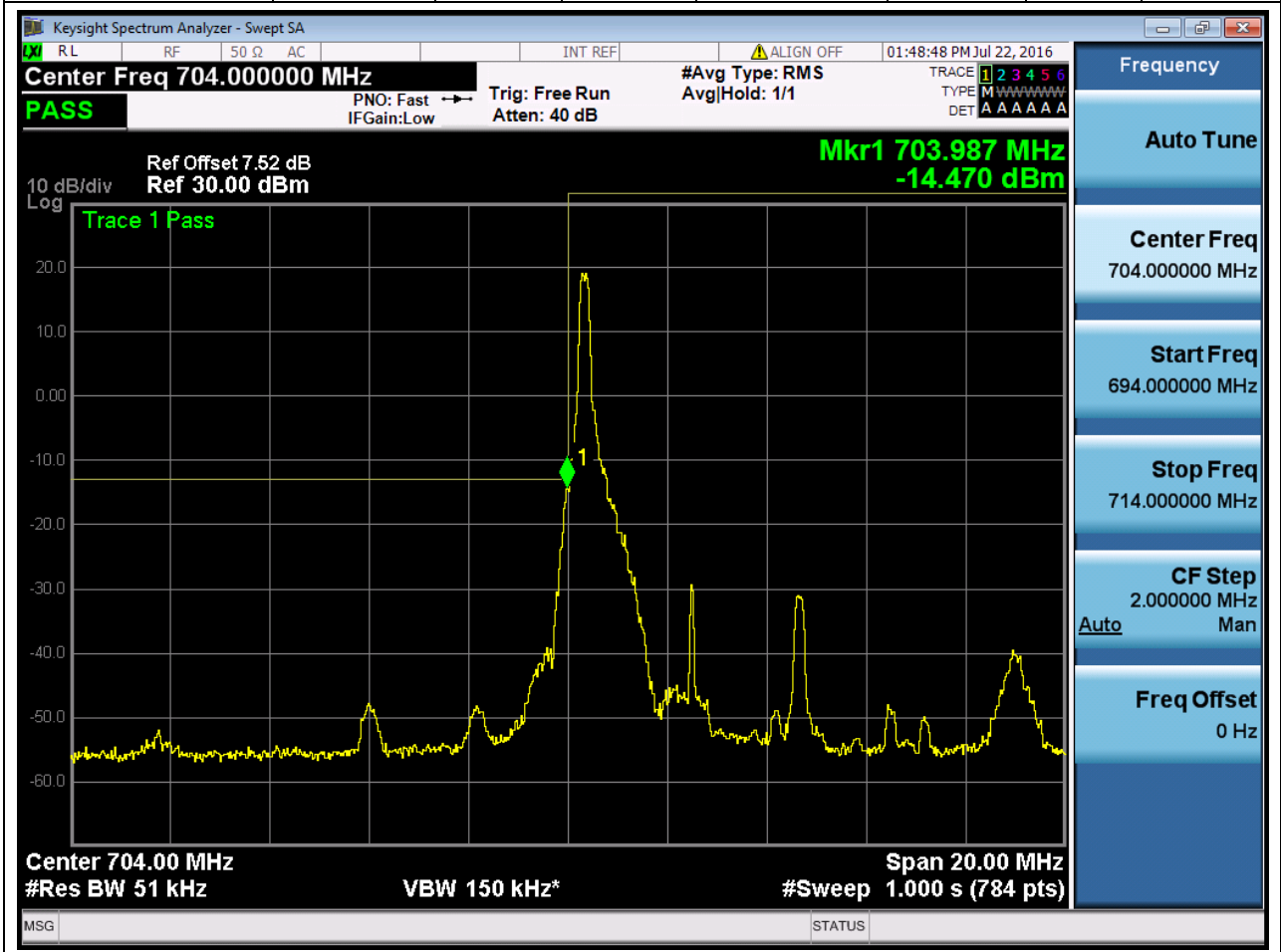


Annex E. LTE Band Edge

1. LTE_Band17

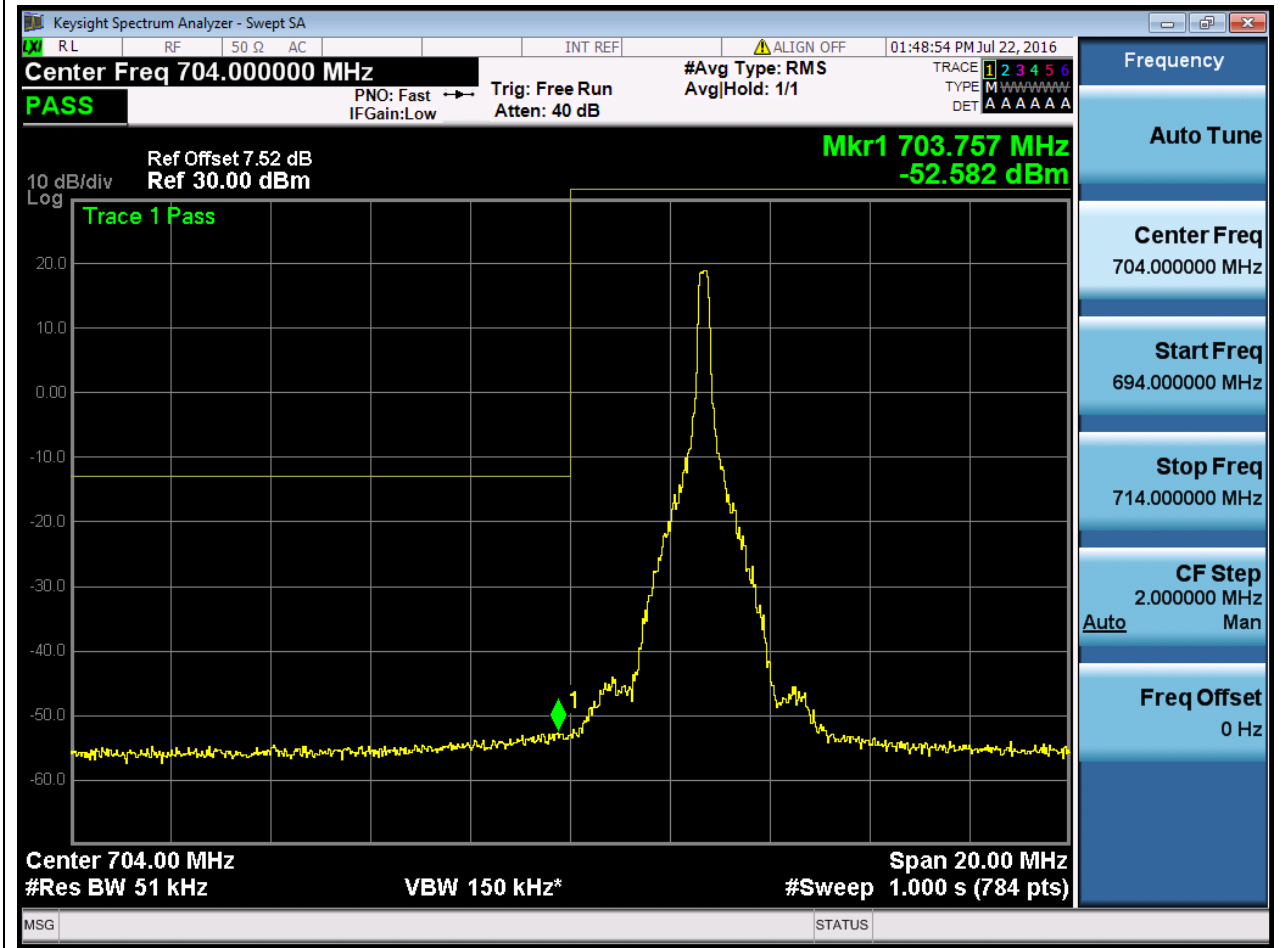
1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-14.47	Pass	784



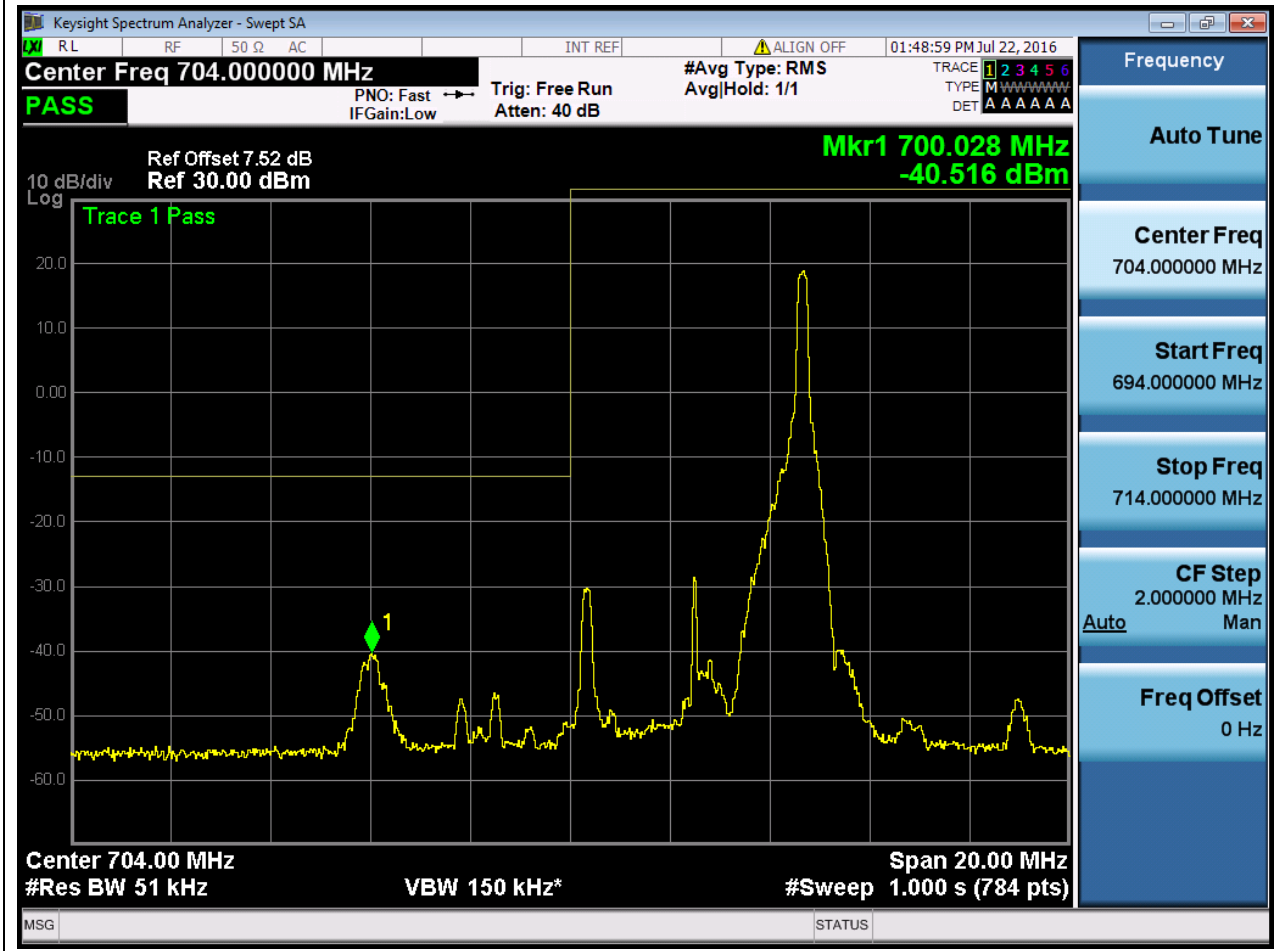
1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.757	-52.58	Pass	784



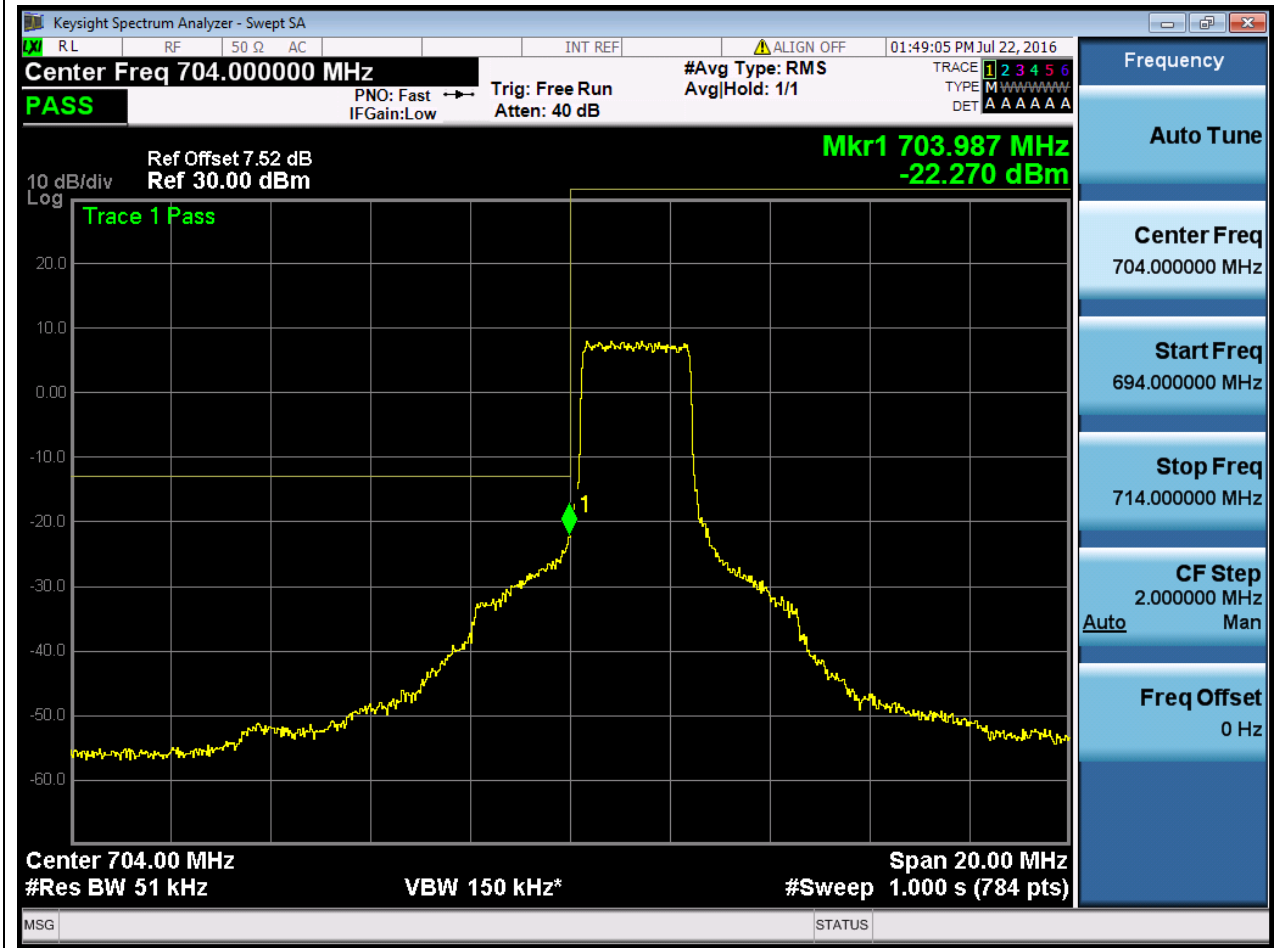
1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	700.028	-40.52	Pass	784



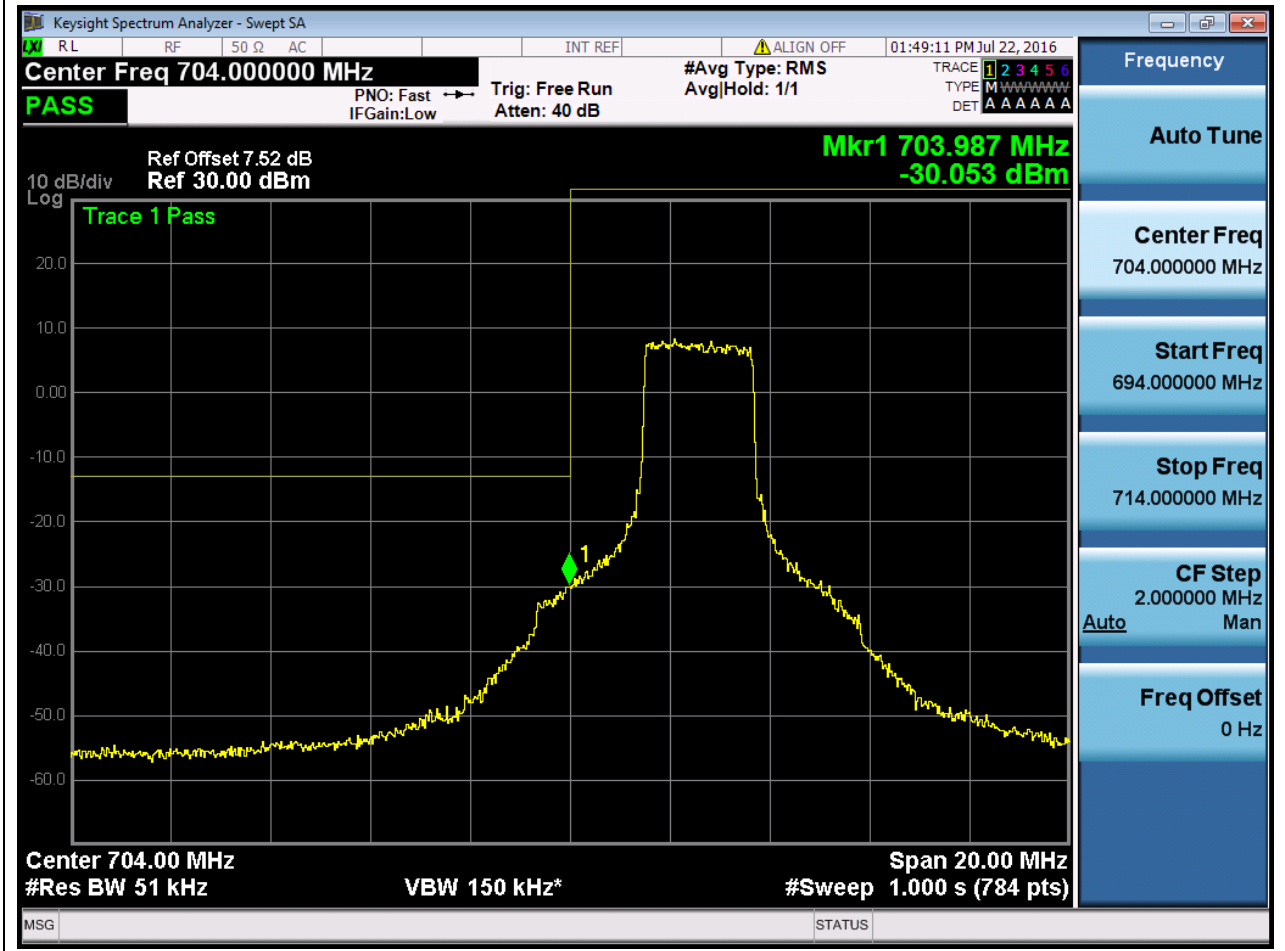
1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-22.27	Pass	784



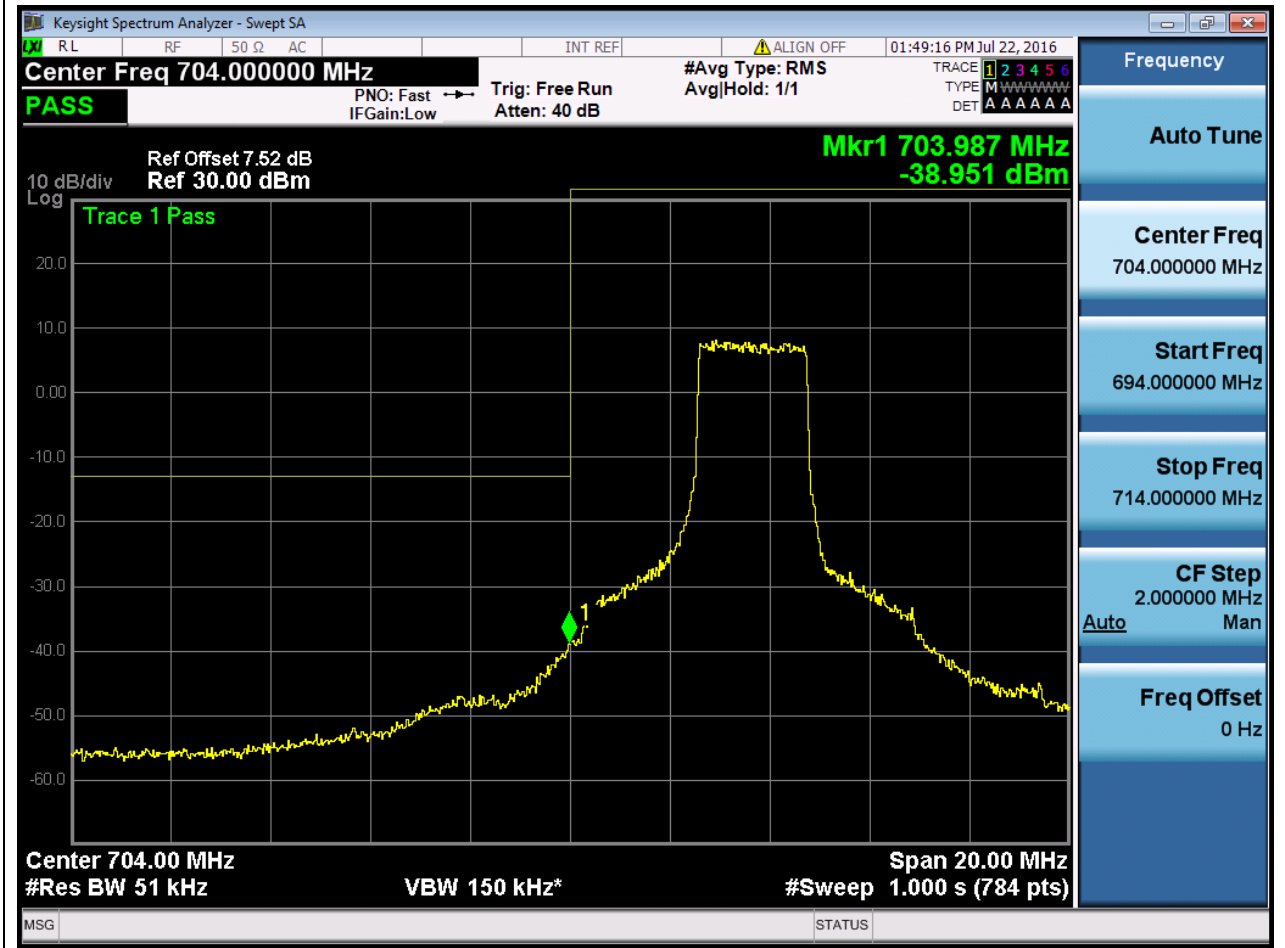
1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-30.05	Pass	784



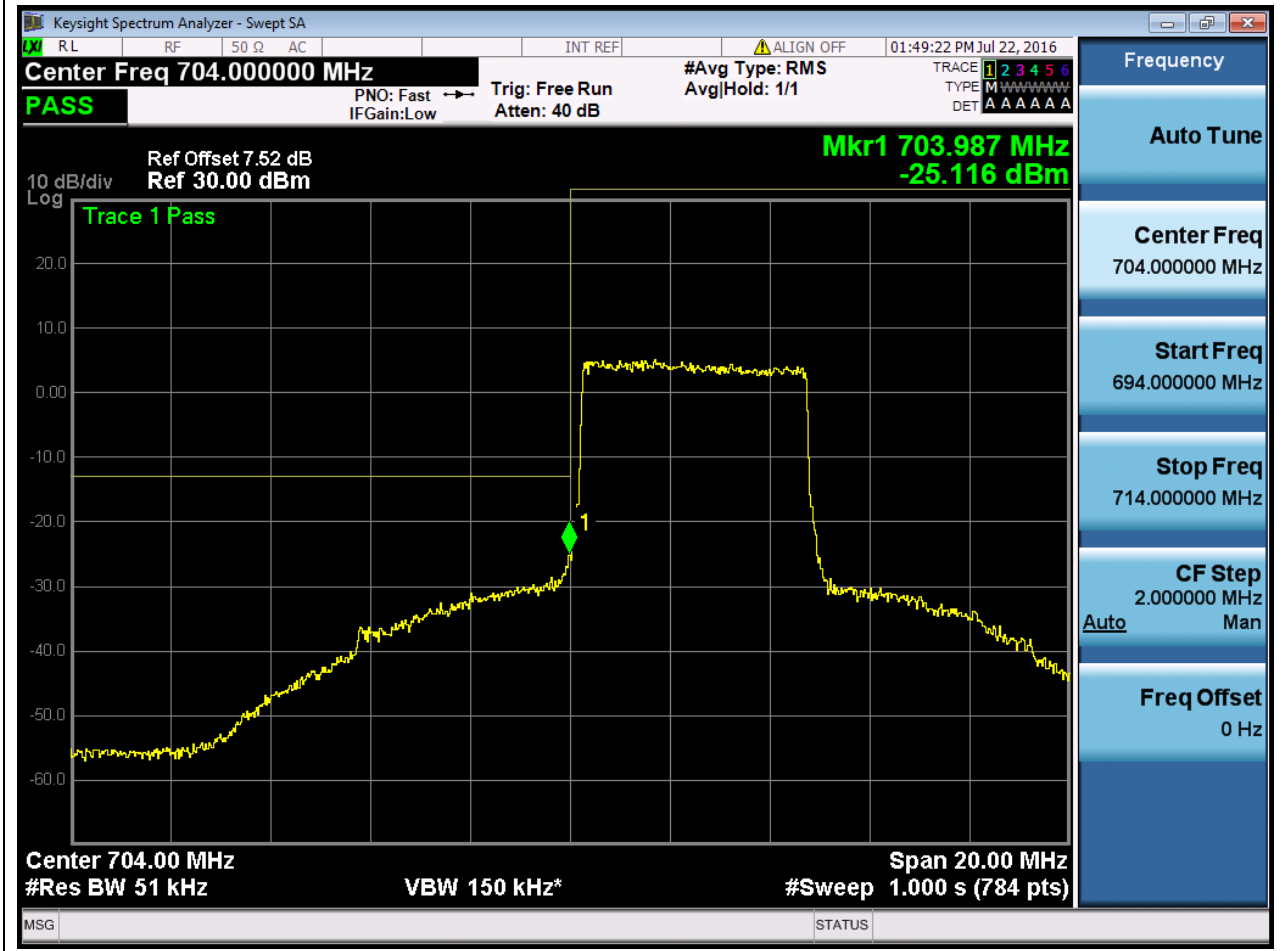
1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-38.95	Pass	784



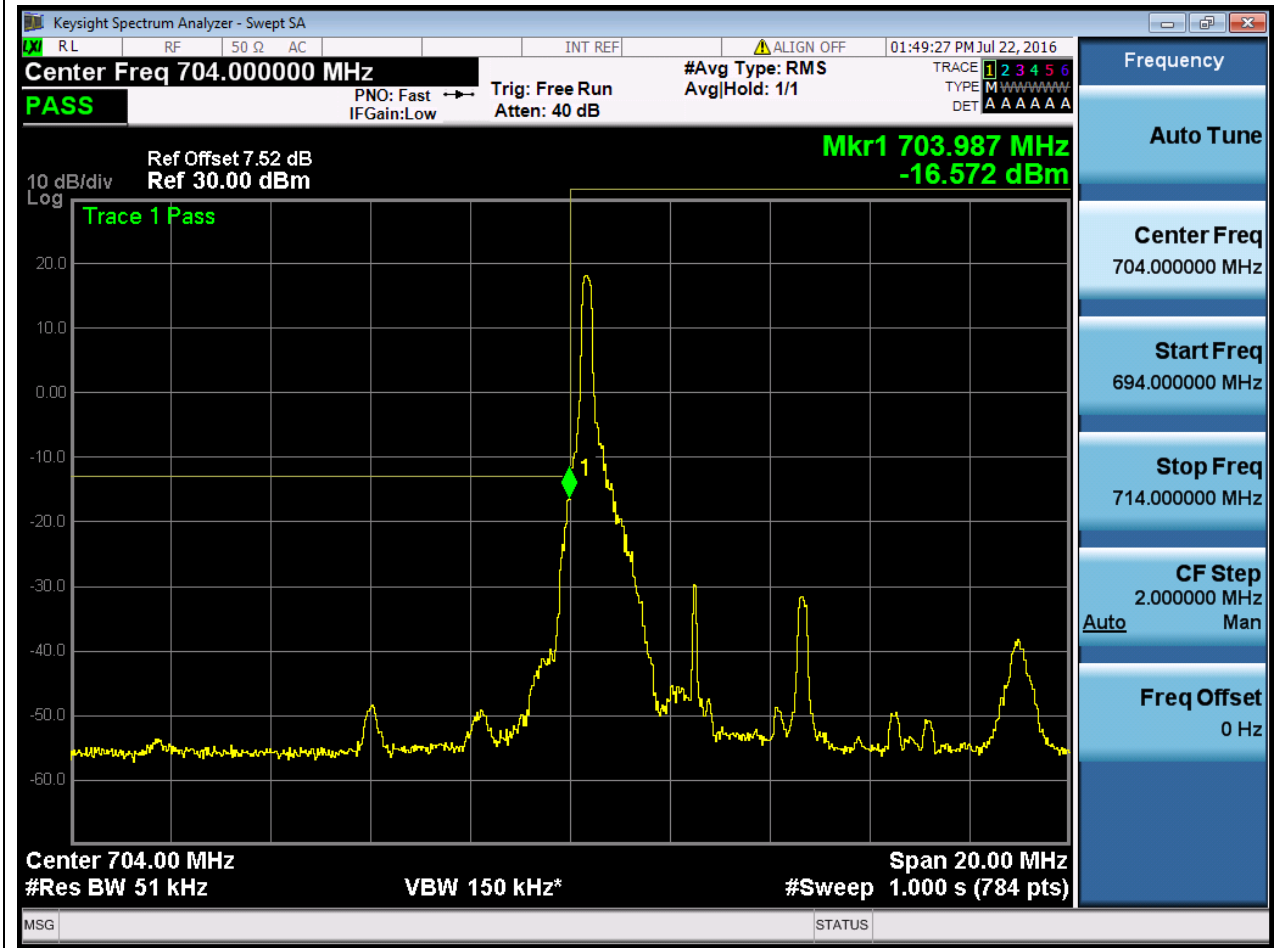
1.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-25.12	Pass	784



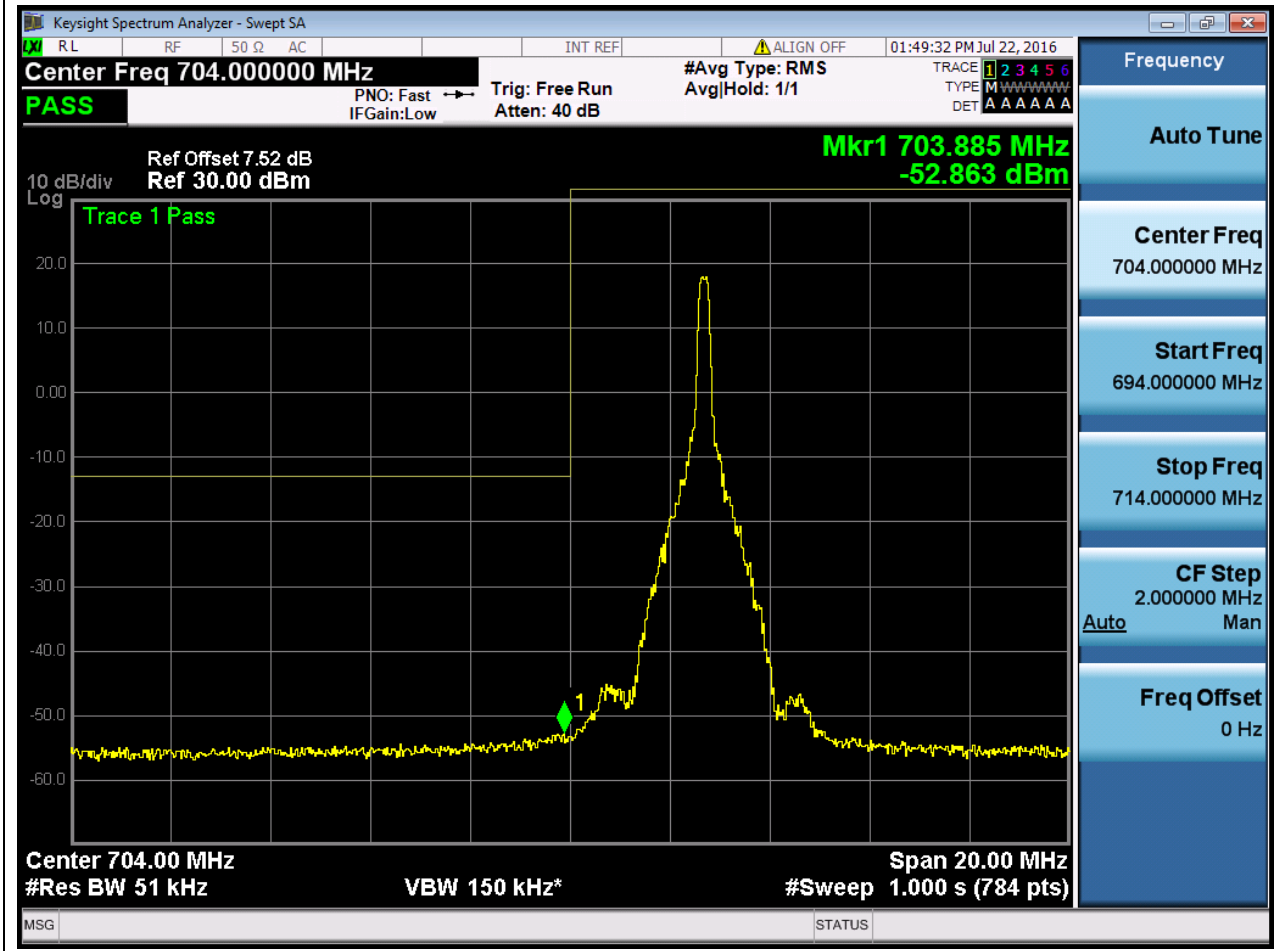
1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-16.57	Pass	784



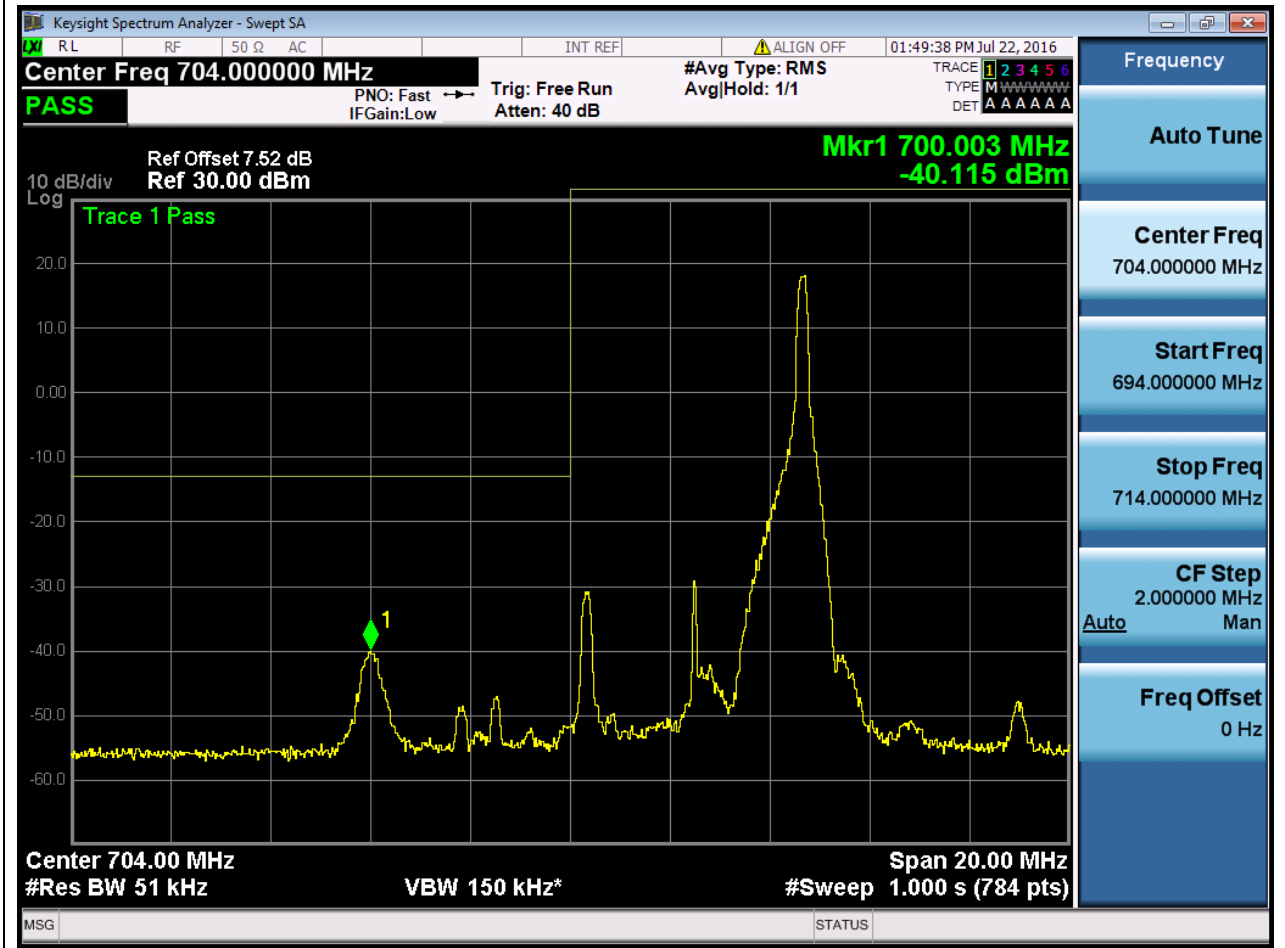
1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.885	-52.86	Pass	784



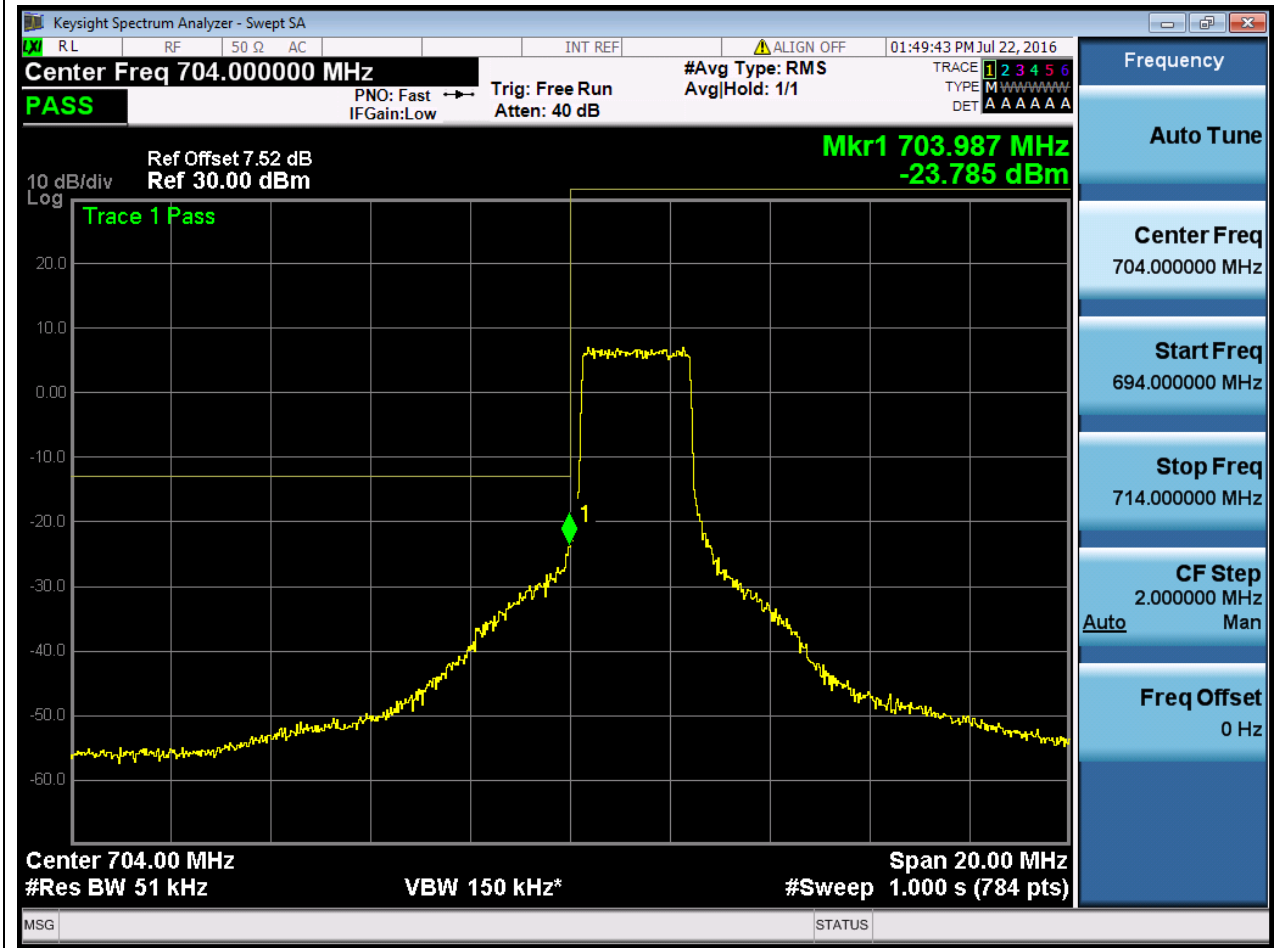
1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	700.003	-40.12	Pass	784



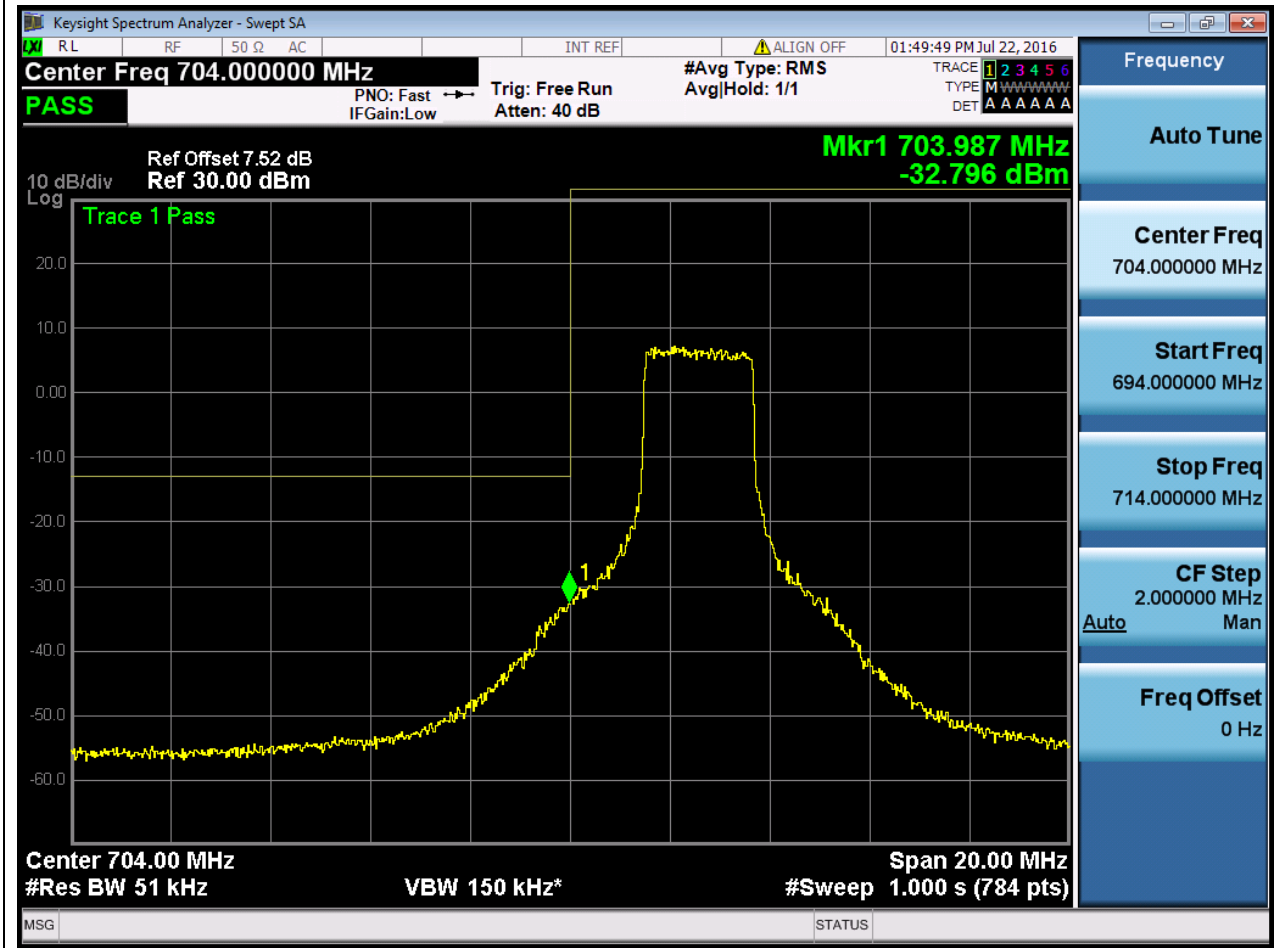
1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-23.78	Pass	784



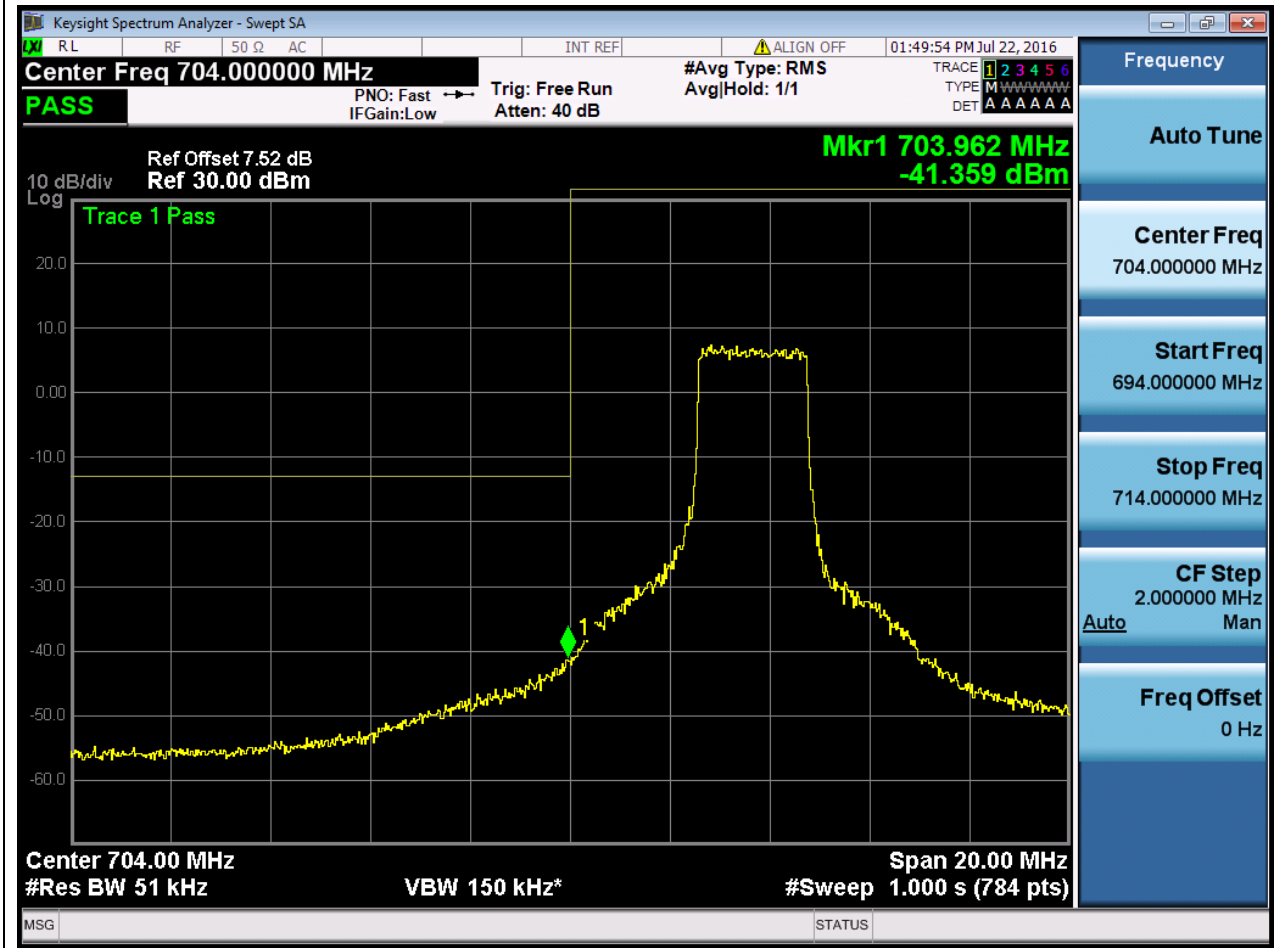
1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-32.8	Pass	784



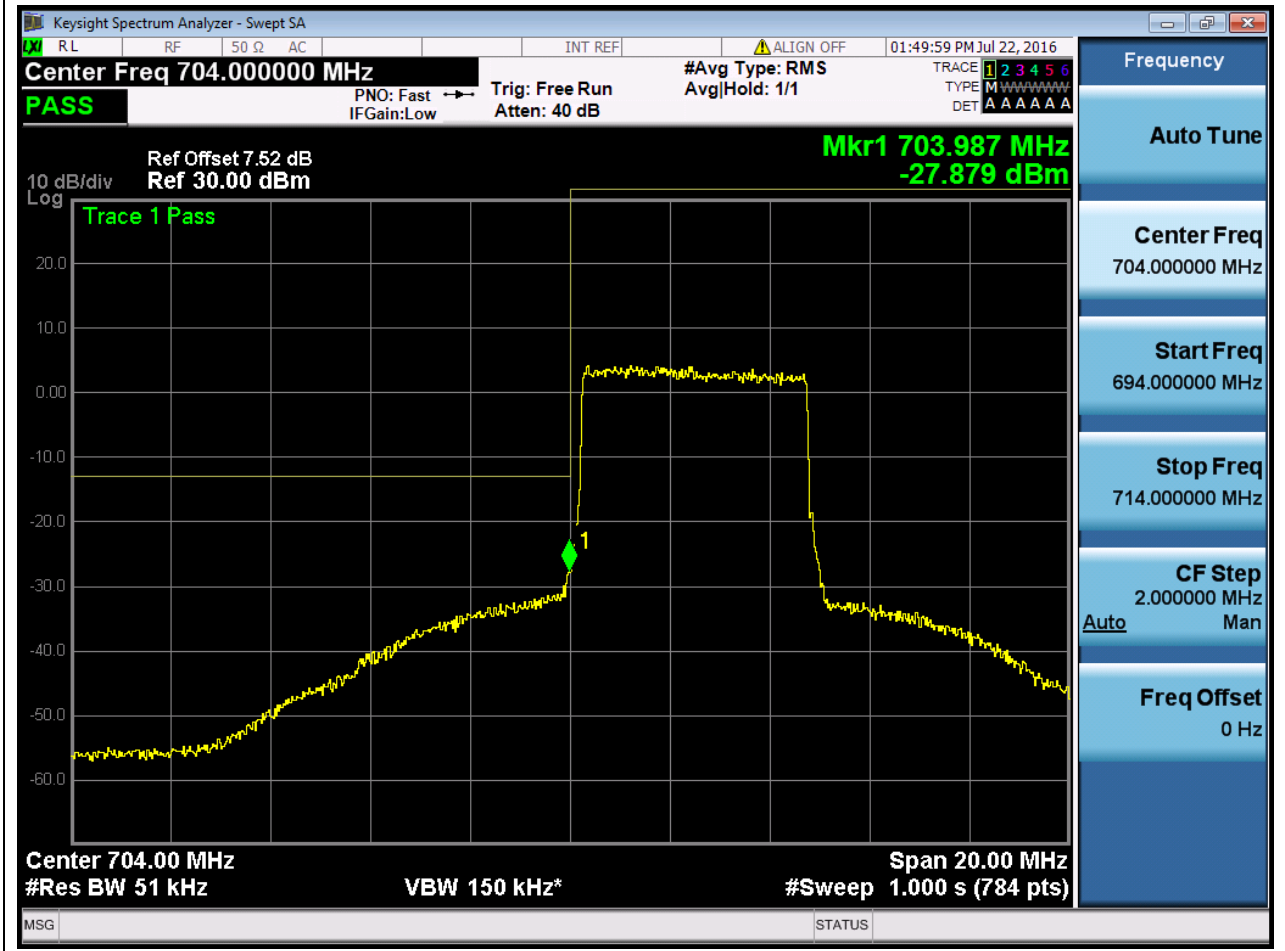
1.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.962	-41.36	Pass	784



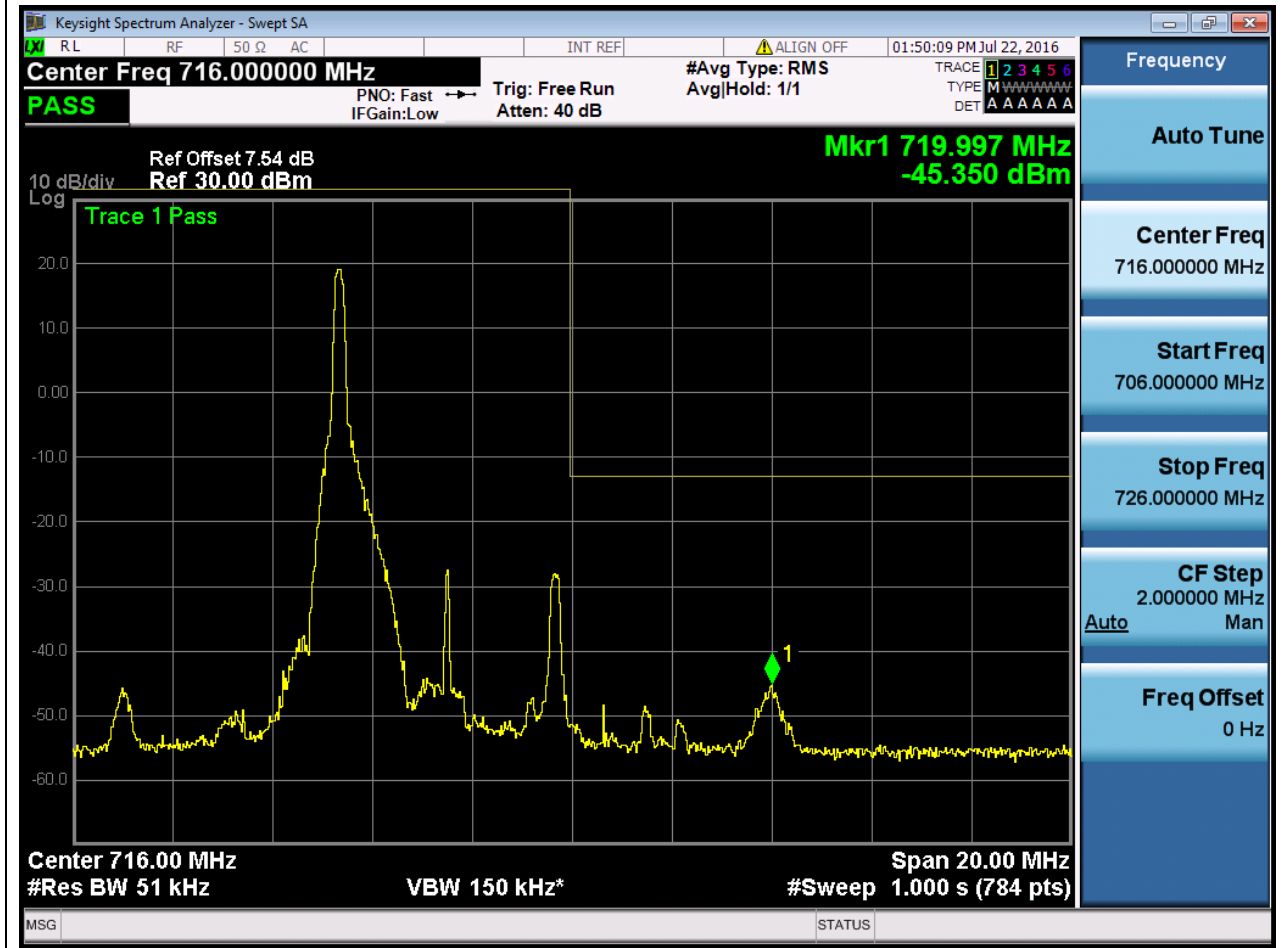
1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23755, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-27.88	Pass	784



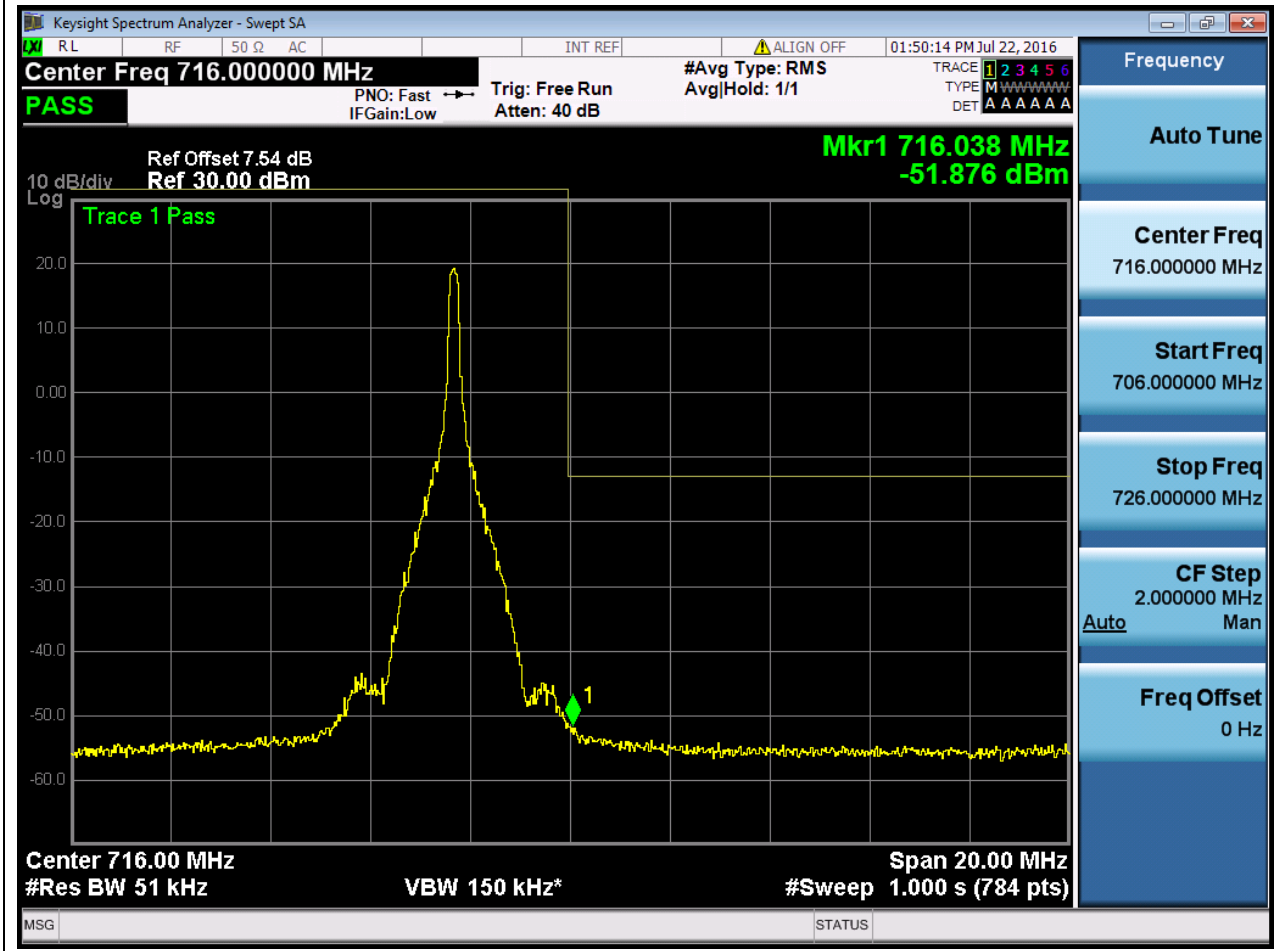
1.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	719.997	-45.35	Pass	784

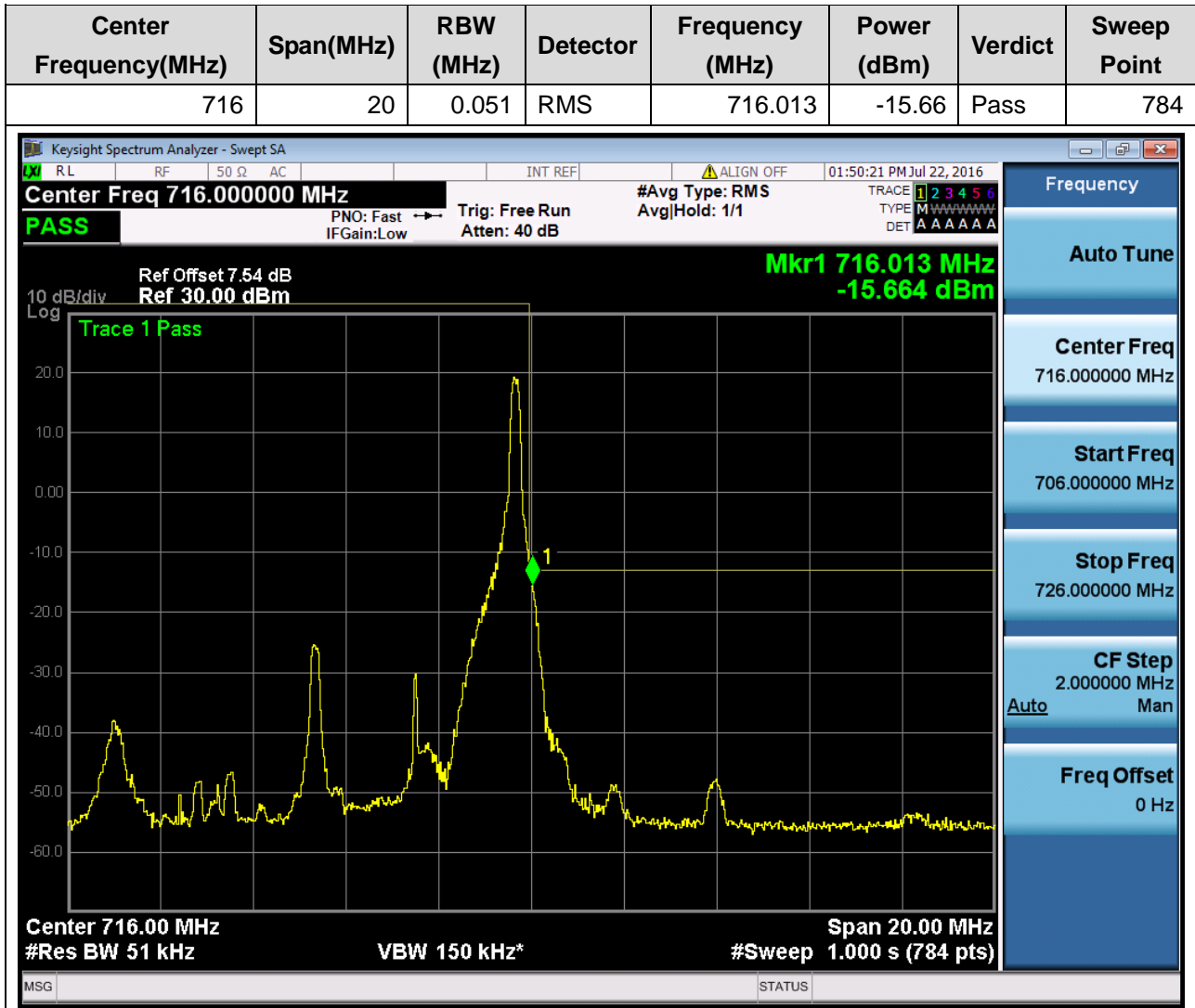


1.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-51.88	Pass	784

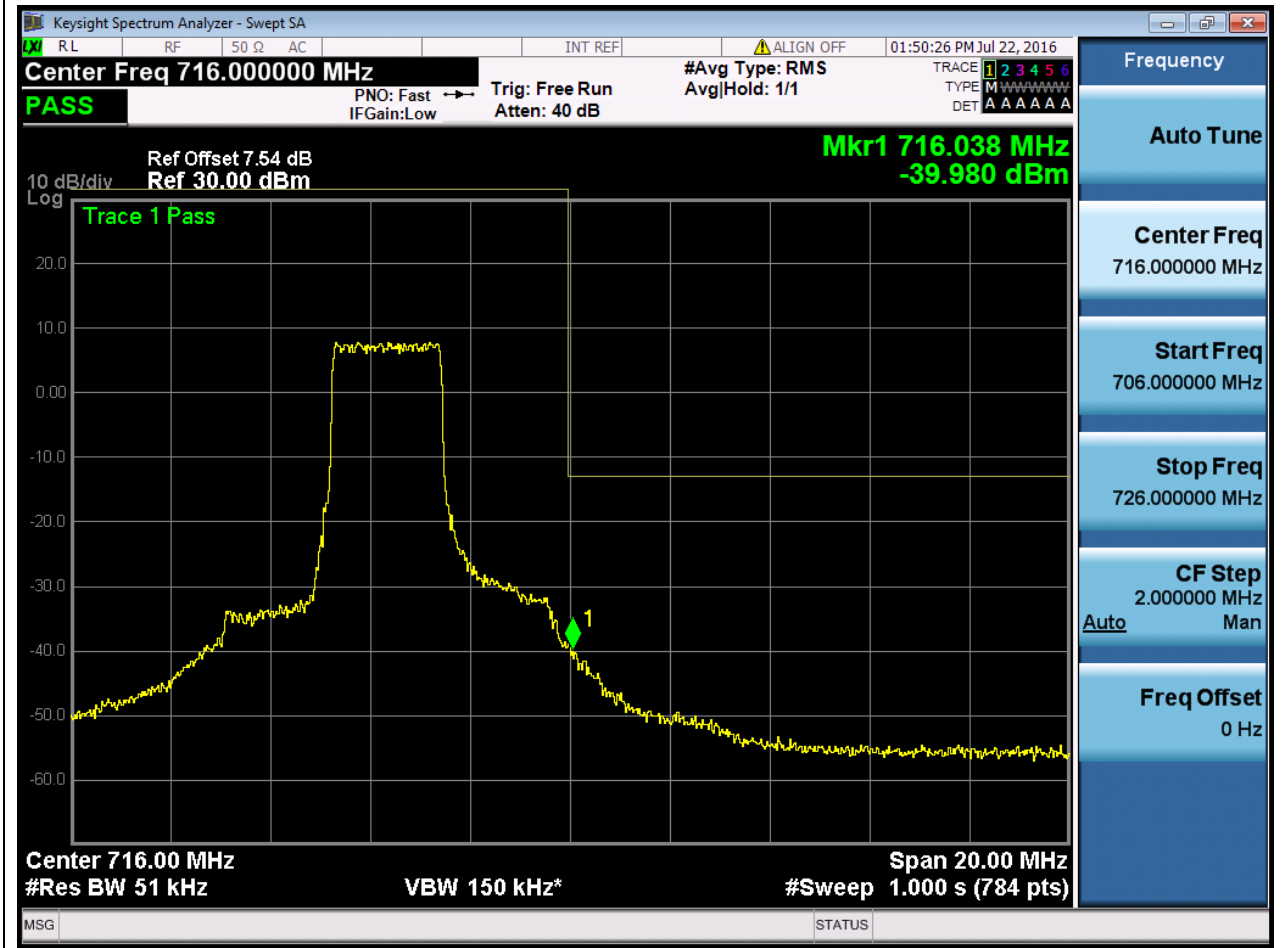


1.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



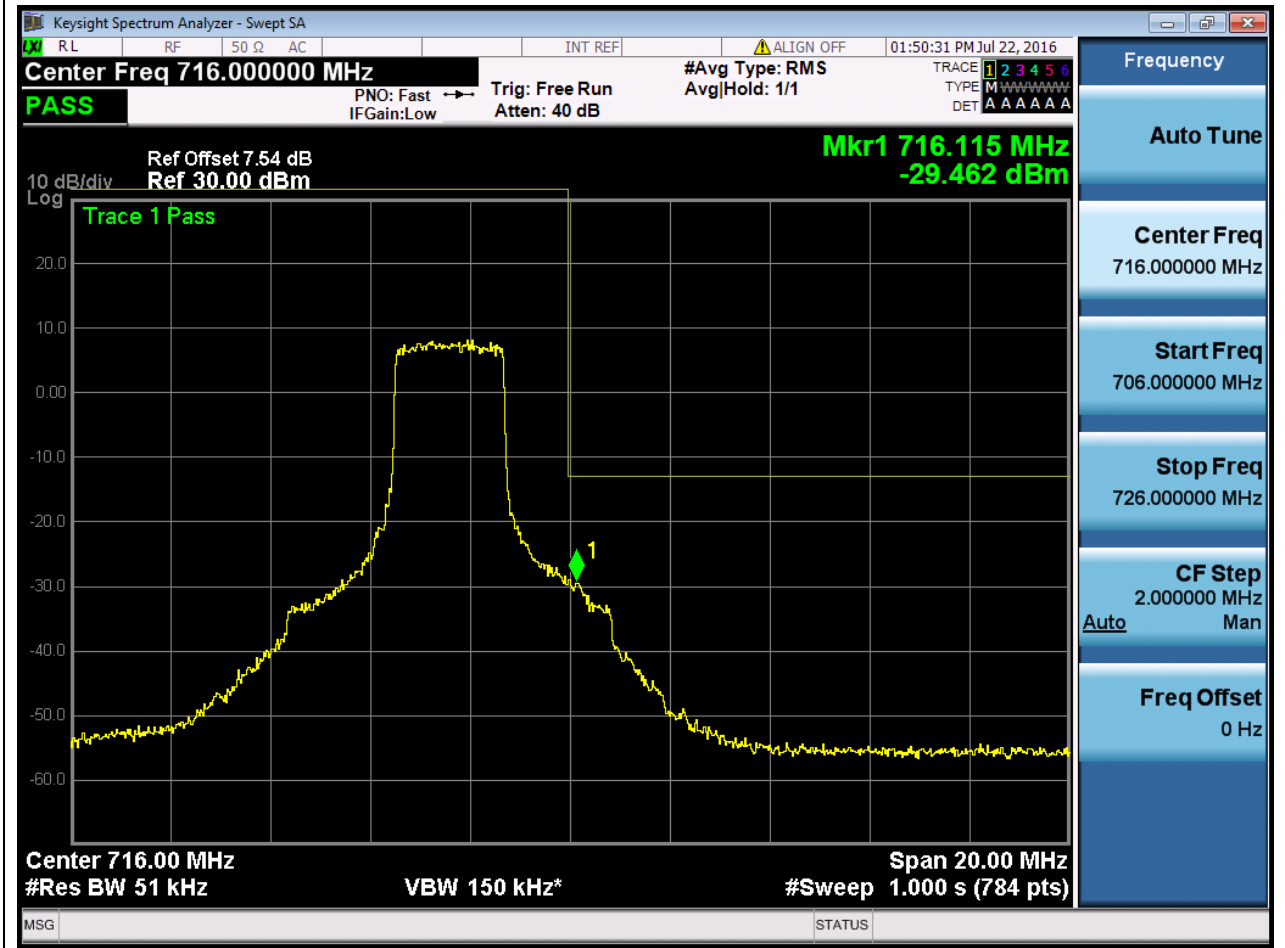
1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-39.98	Pass	784



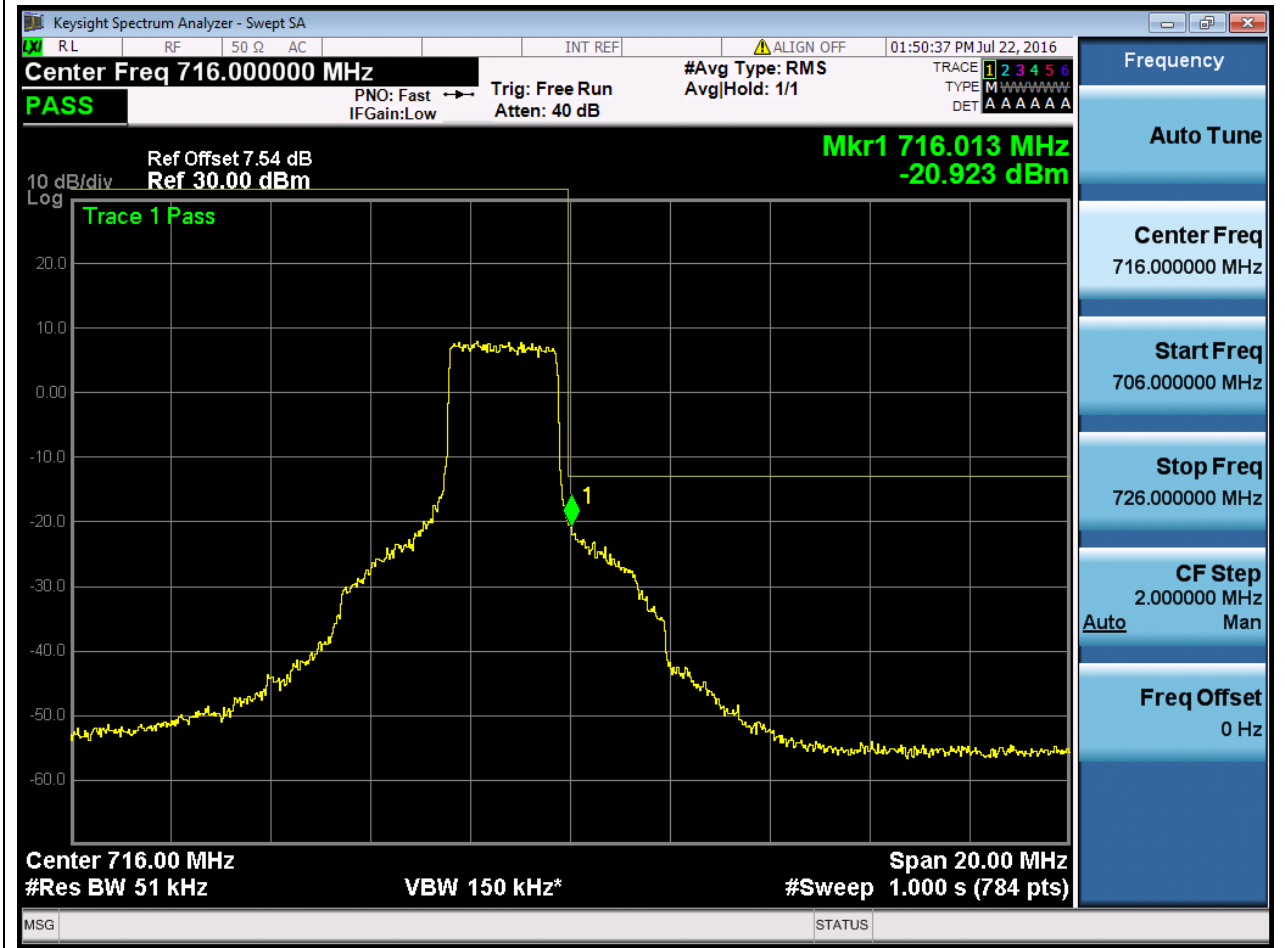
1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.115	-29.46	Pass	784



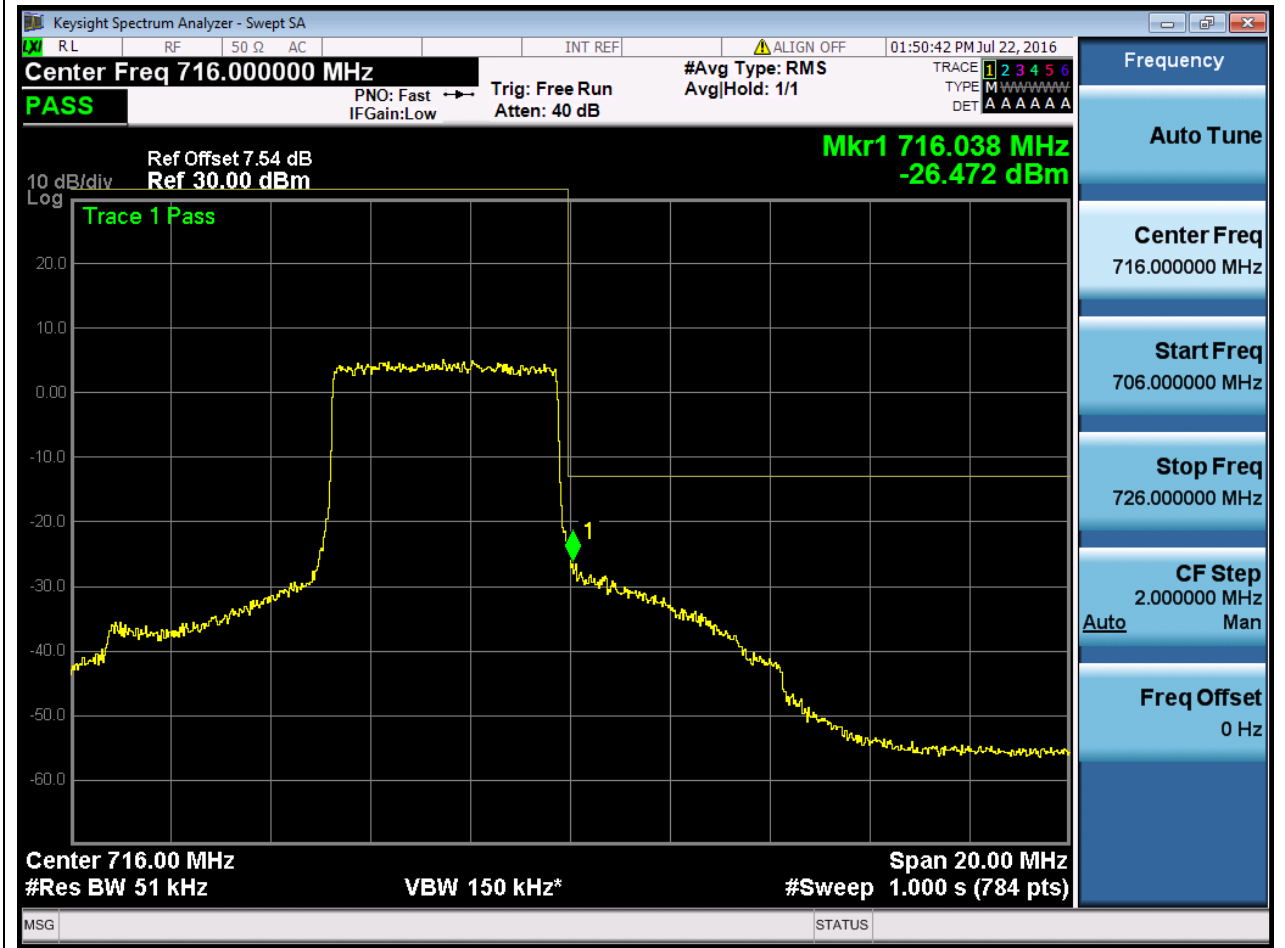
1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-20.92	Pass	784



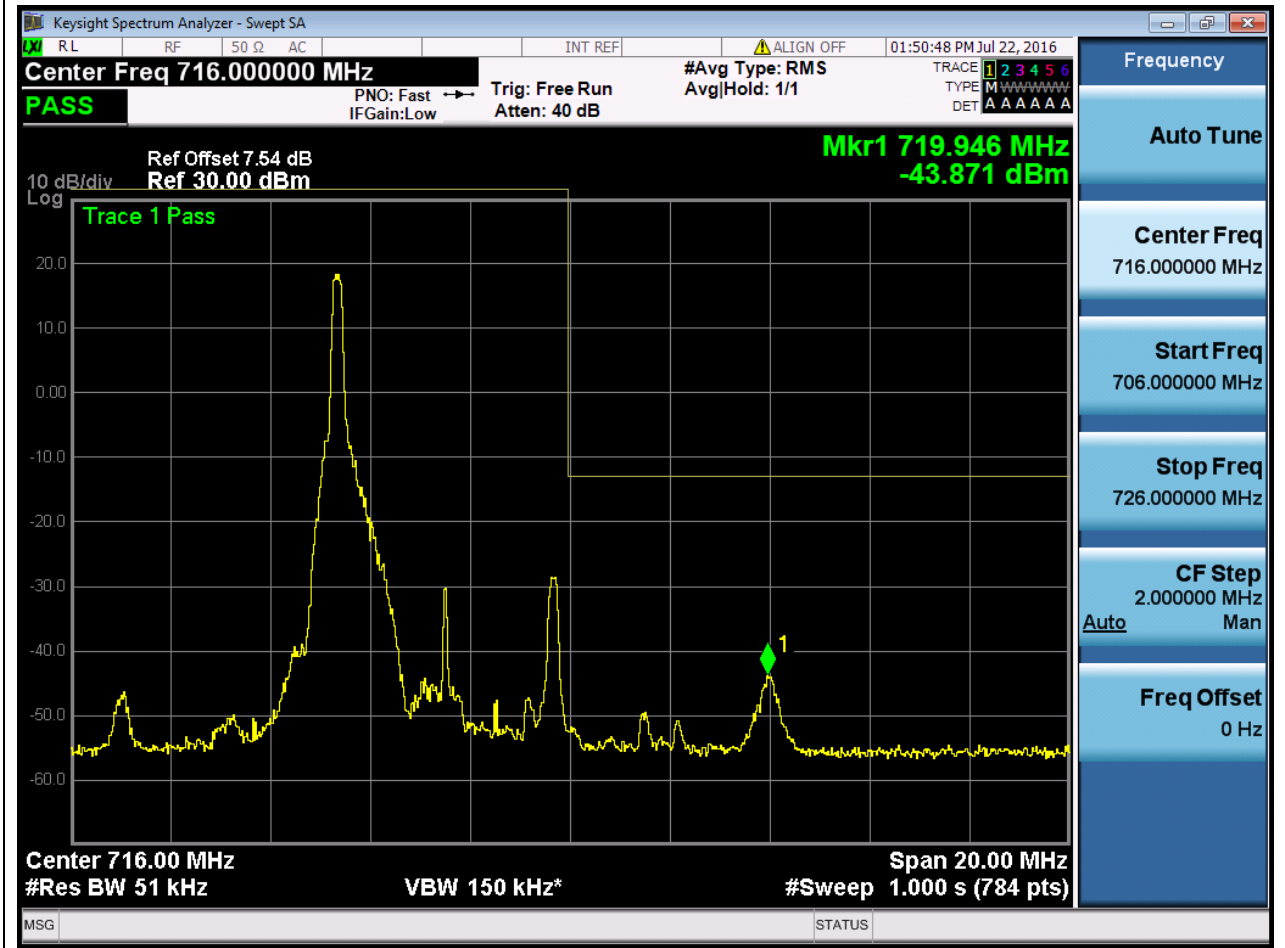
1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-26.47	Pass	784

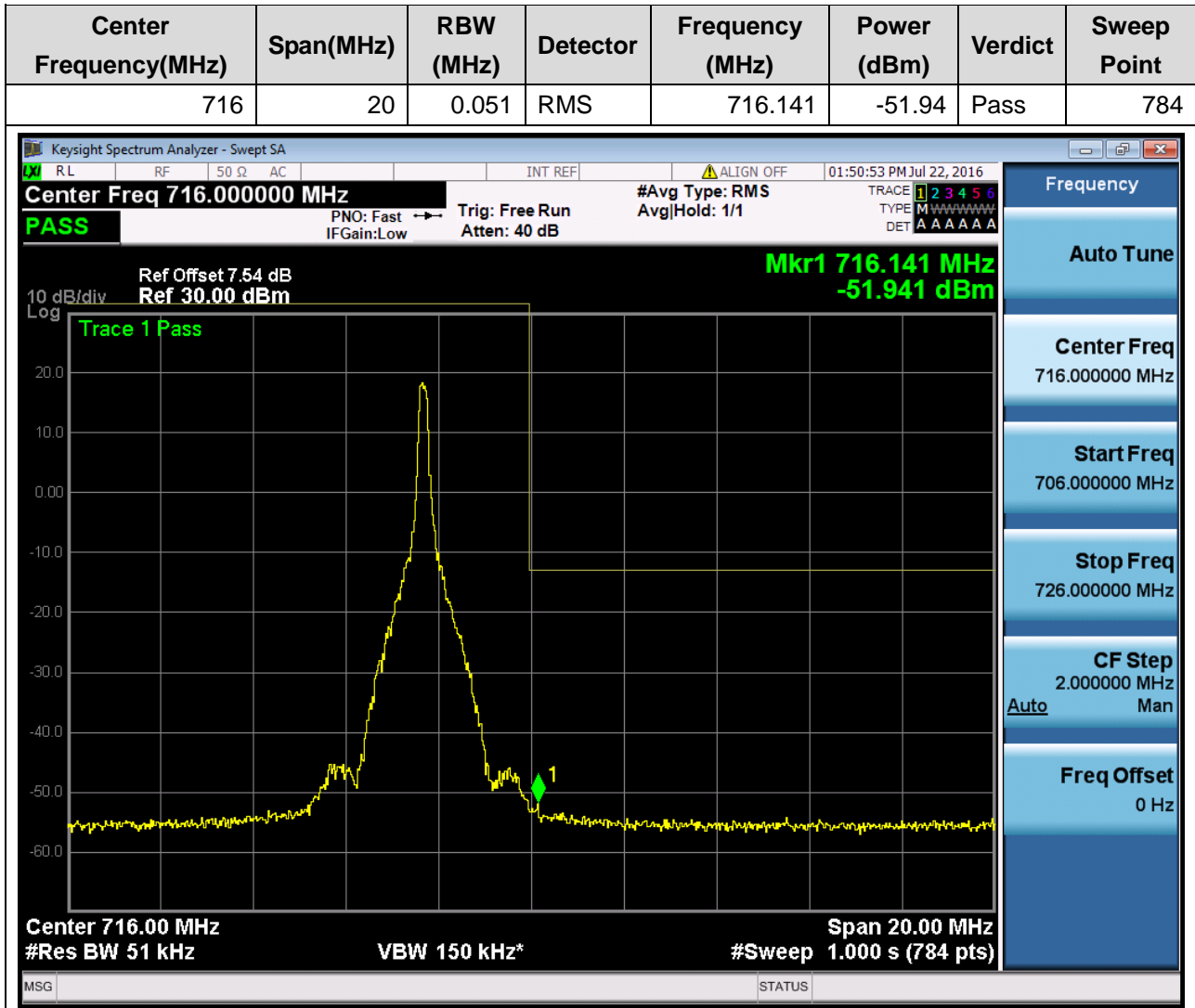


1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	719.946	-43.87	Pass	784

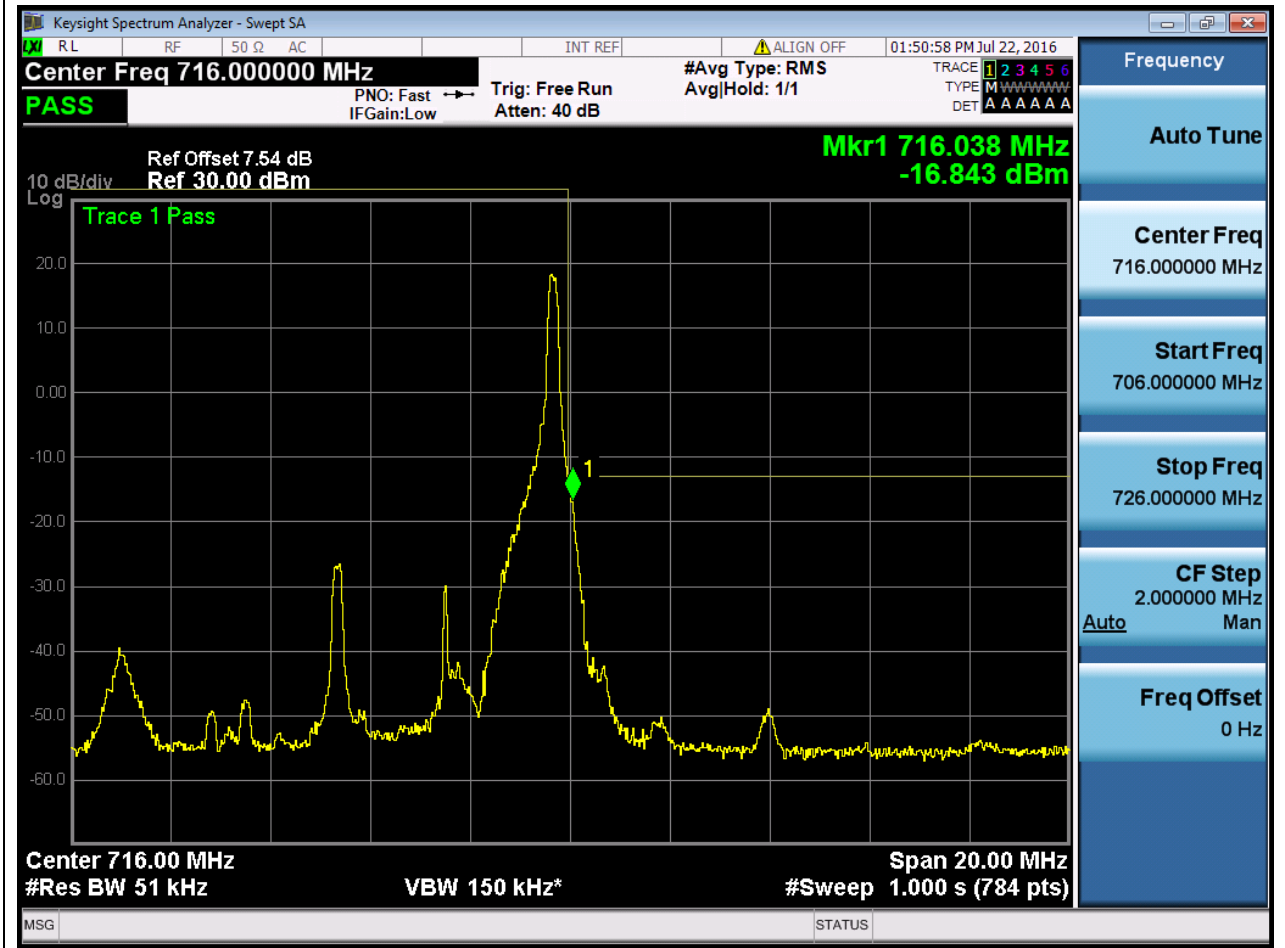


1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:MID)



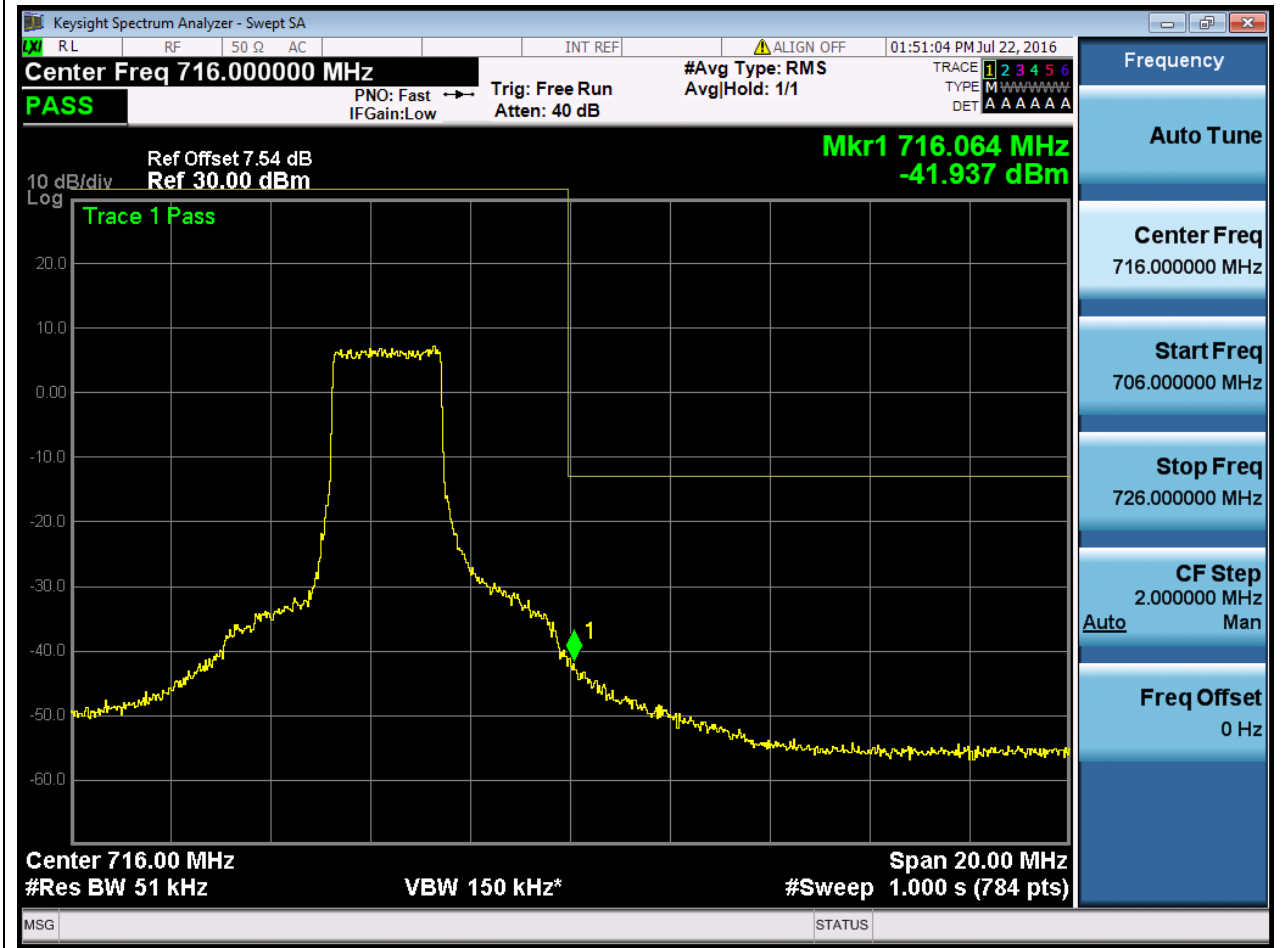
1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-16.84	Pass	784



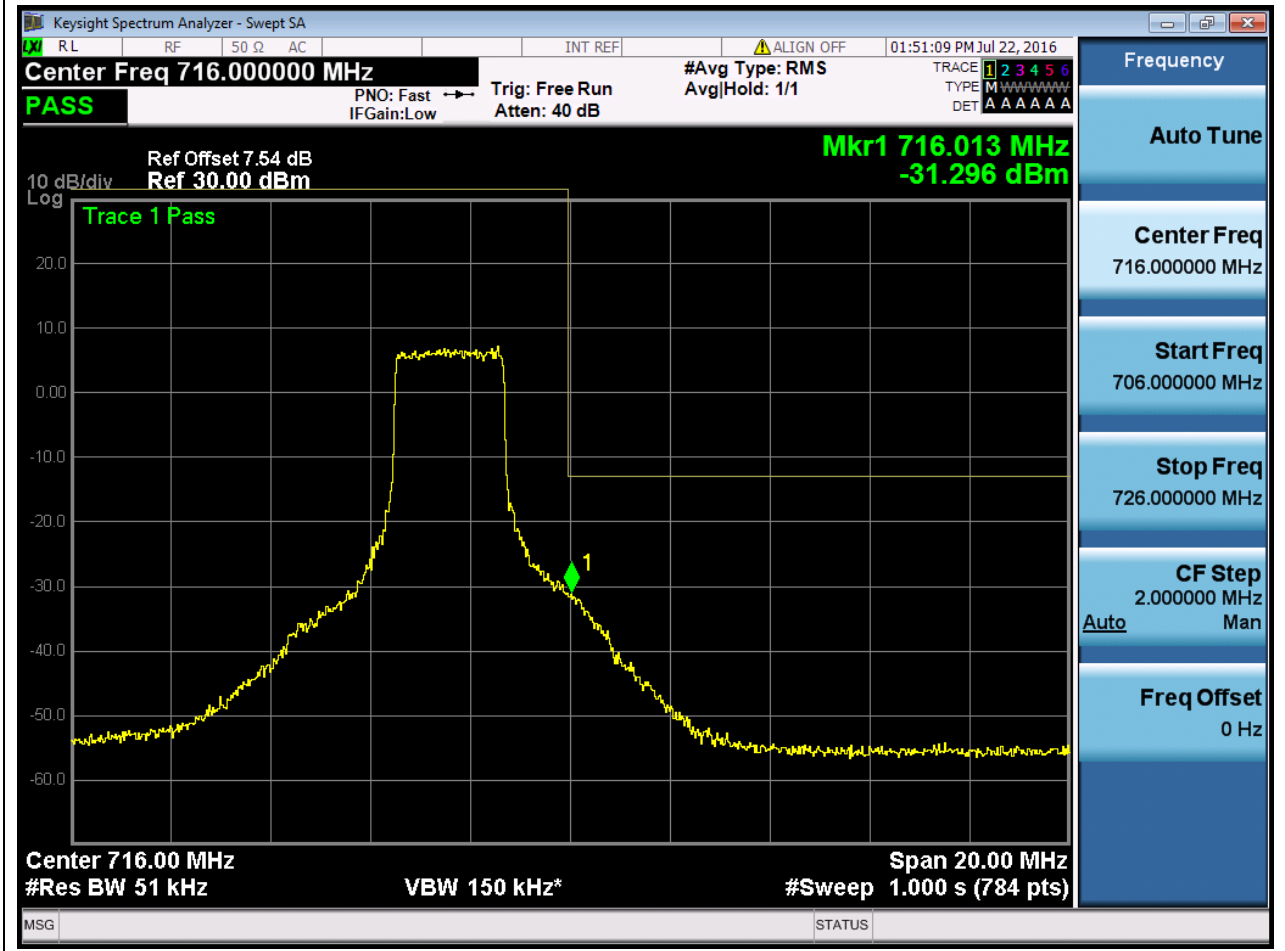
1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.064	-41.94	Pass	784



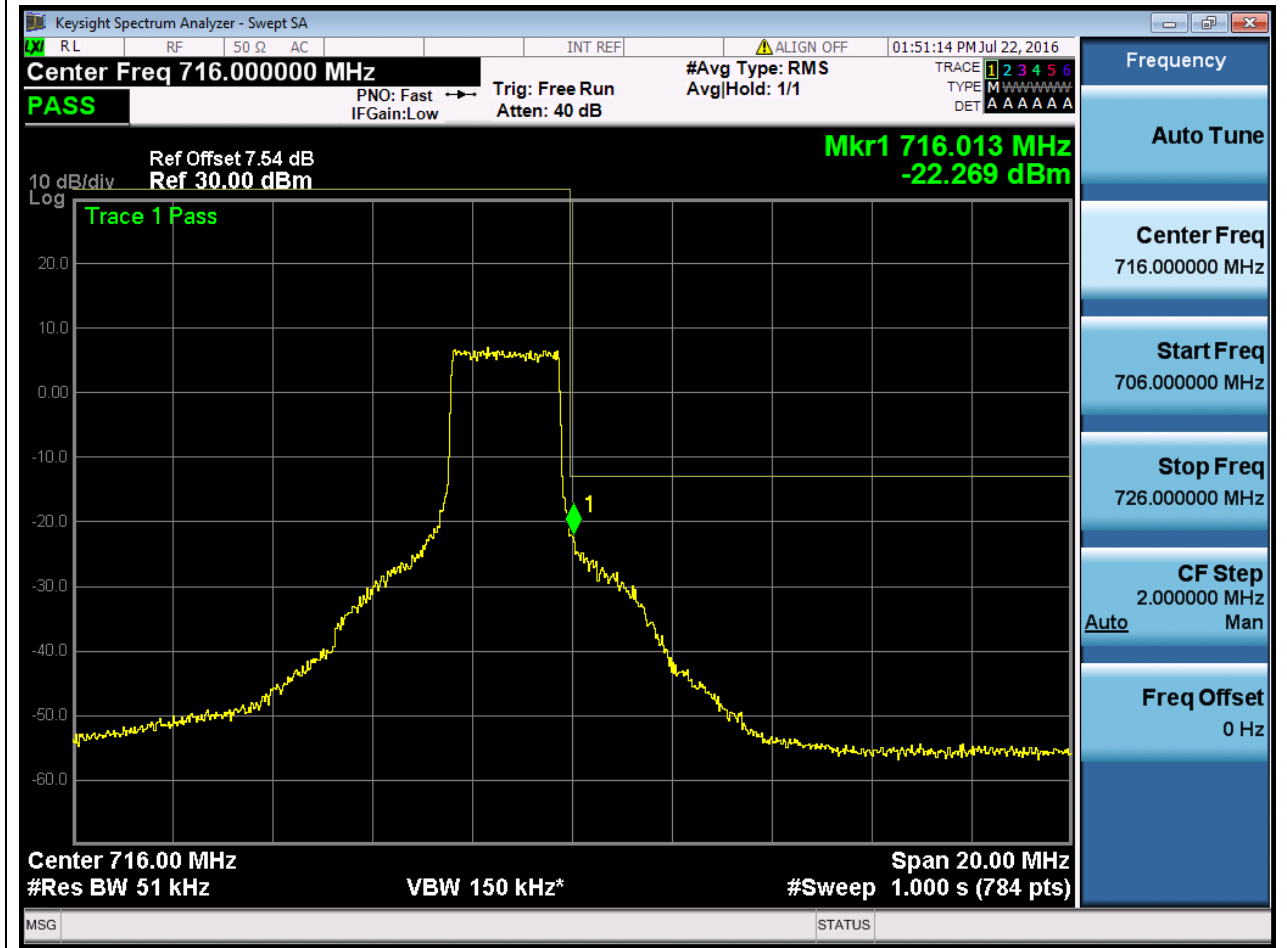
1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-31.3	Pass	784



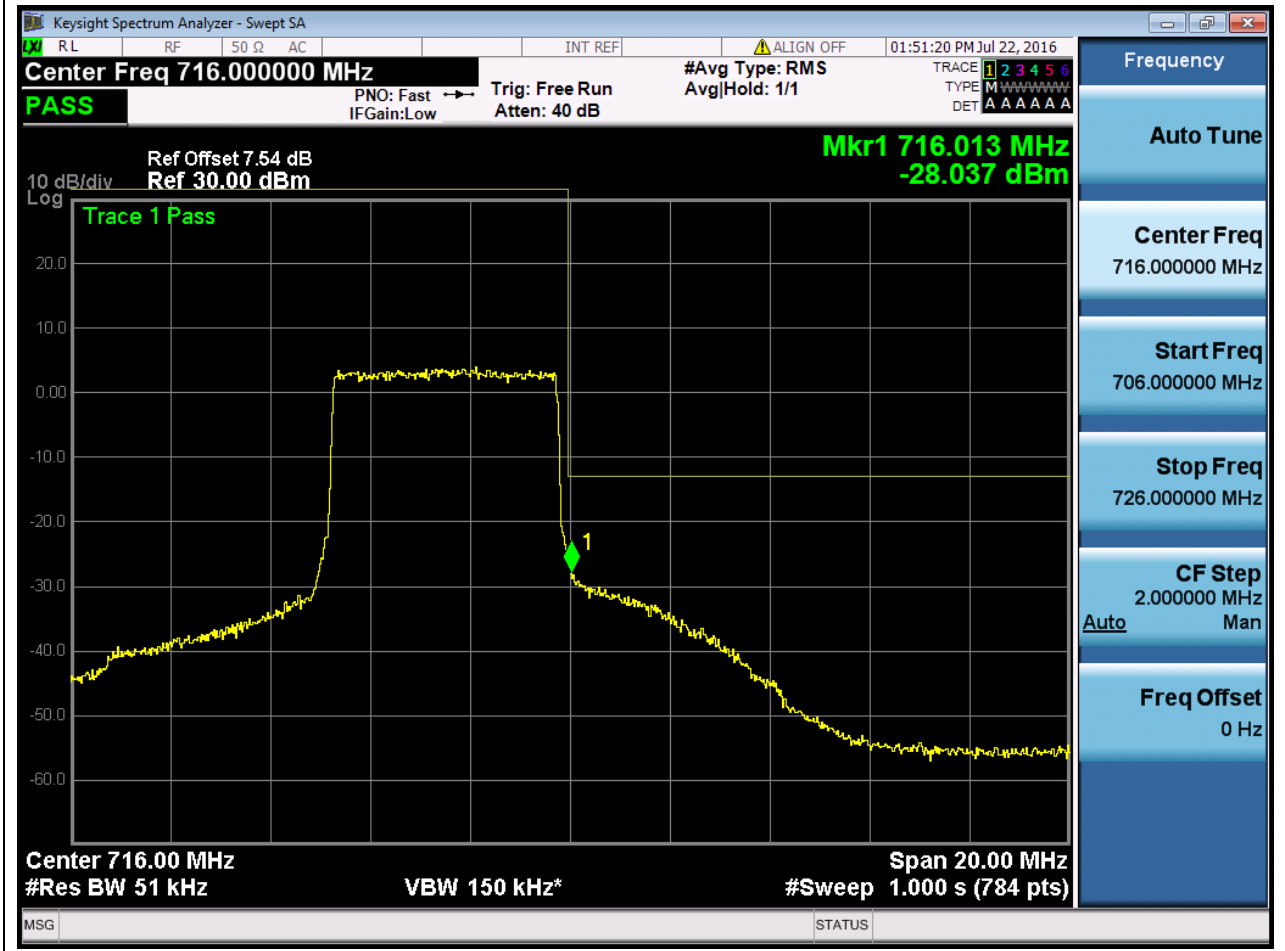
1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number: 12, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-22.27	Pass	784



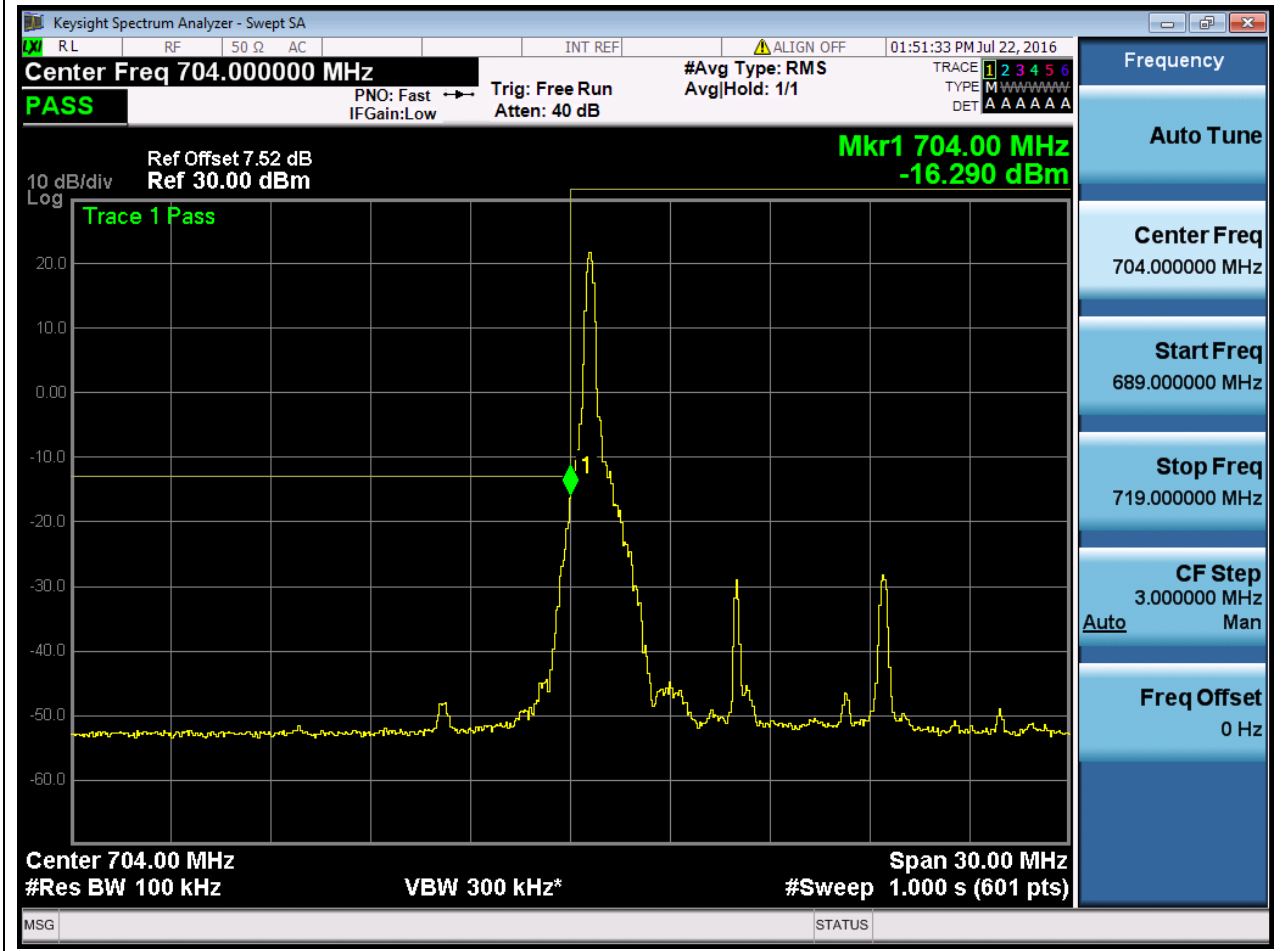
1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23825, Bandwidth:5, Modulation:16QAM, RB Number: 25, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-28.04	Pass	784



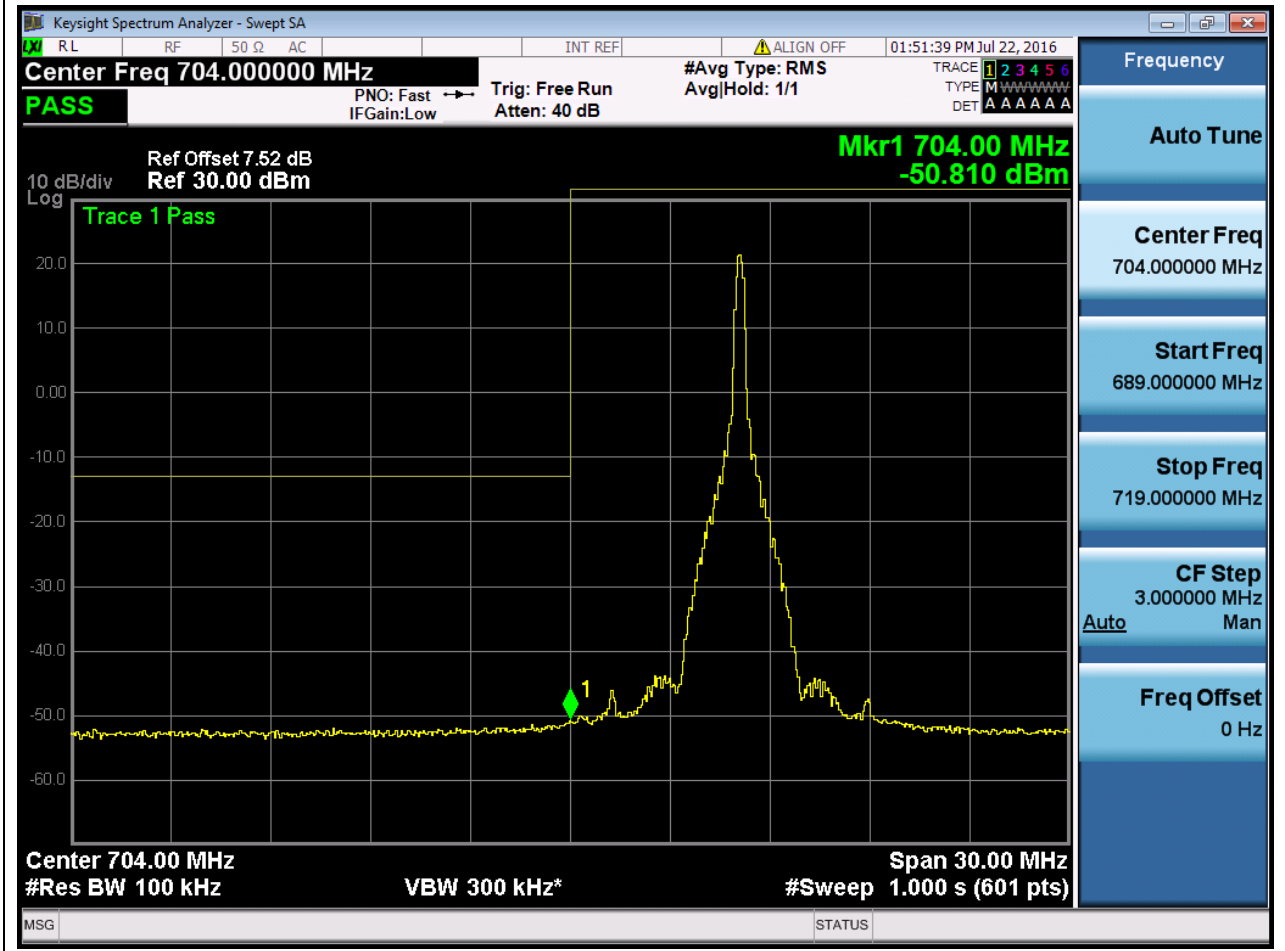
1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-16.29	Pass	601



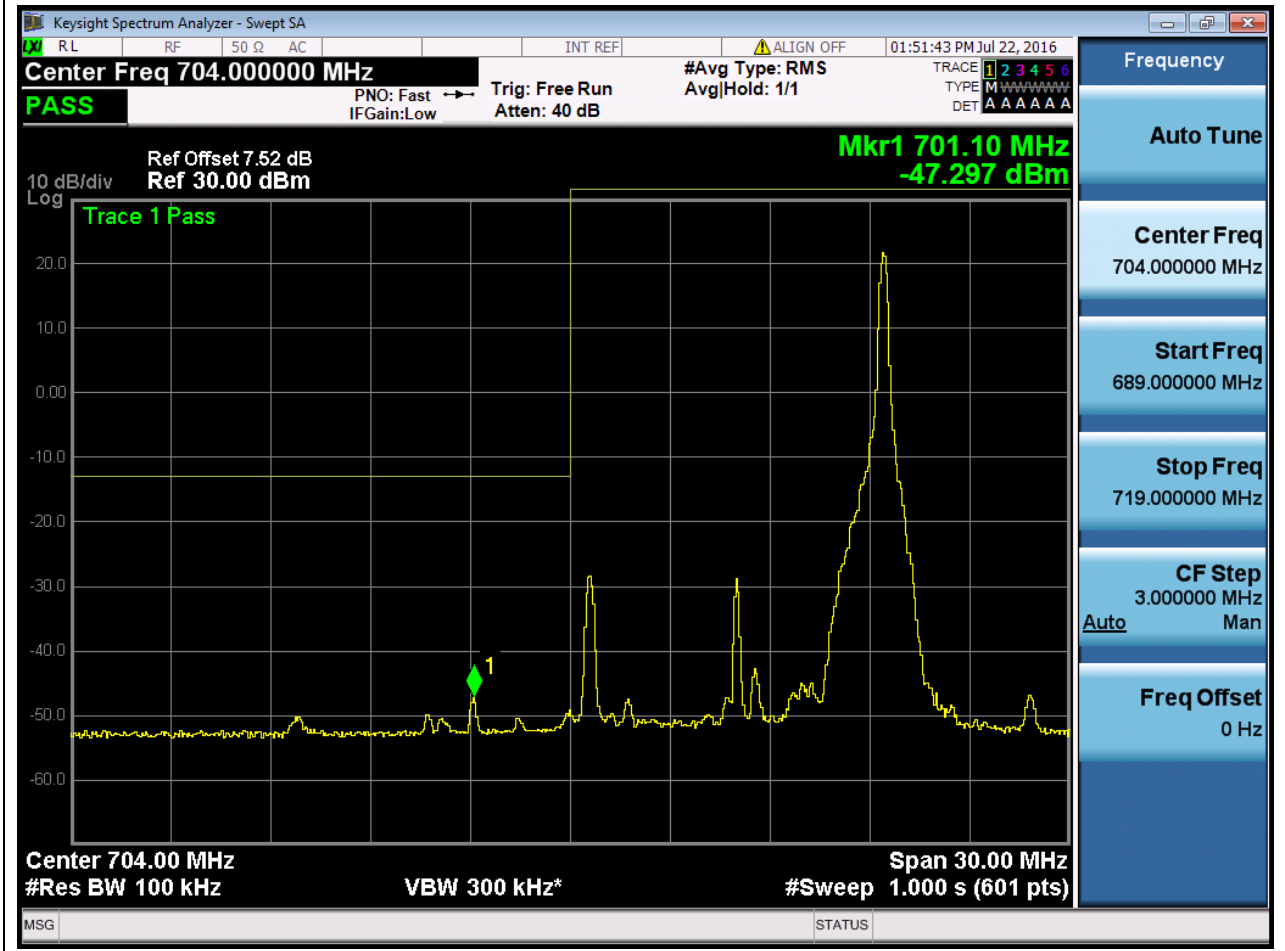
1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-50.81	Pass	601



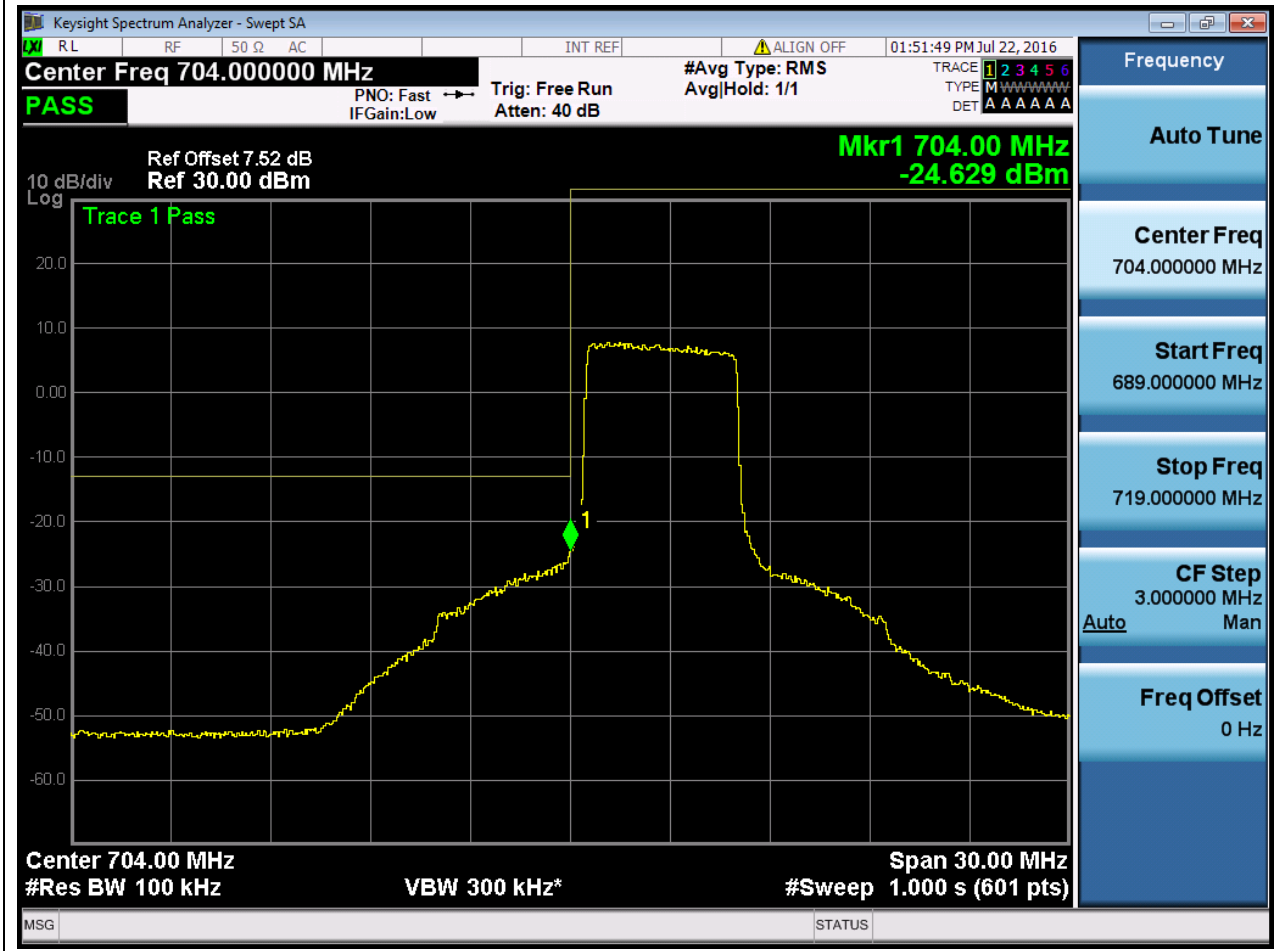
1.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	701.1	-47.3	Pass	601



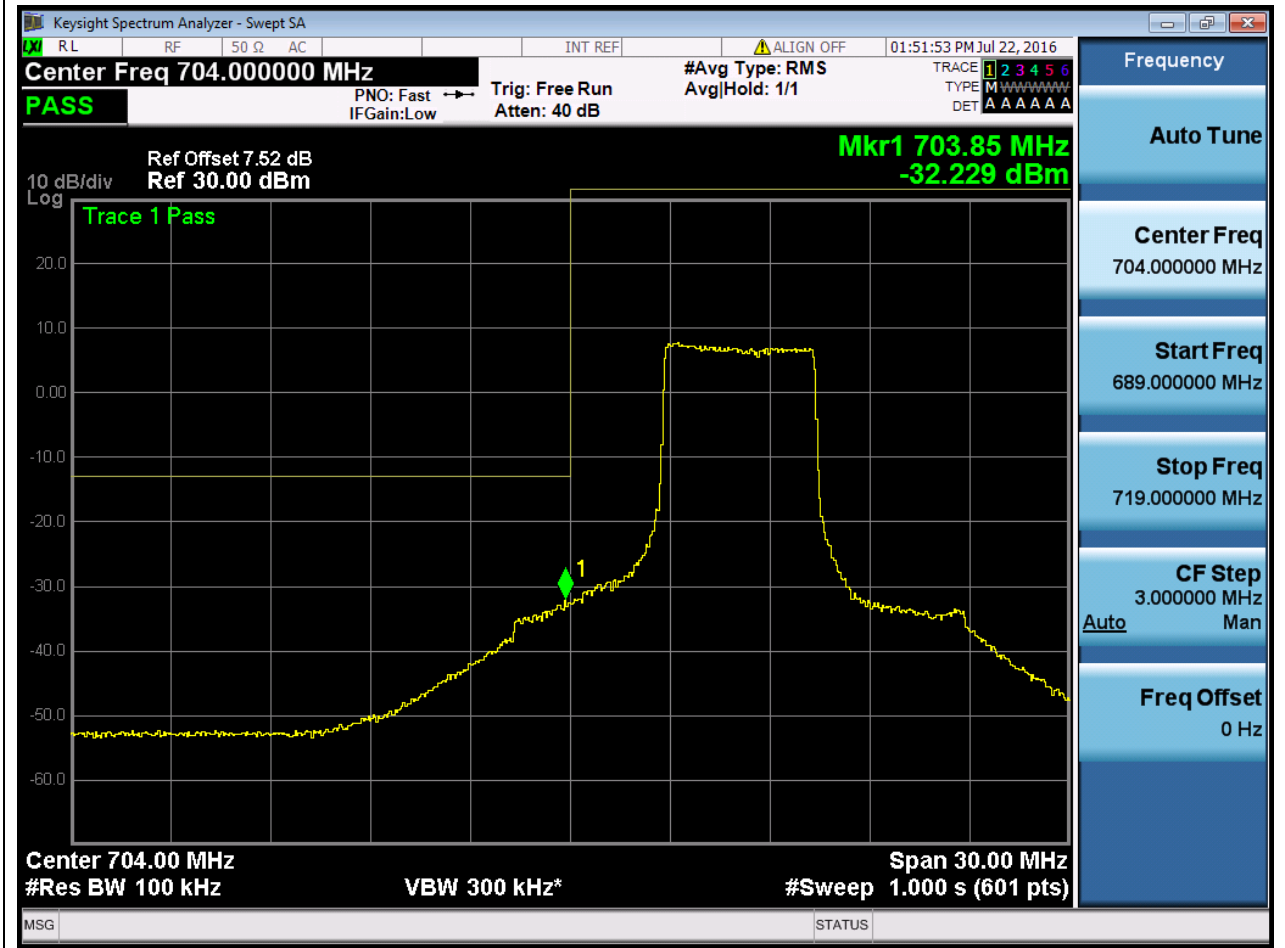
1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-24.63	Pass	601



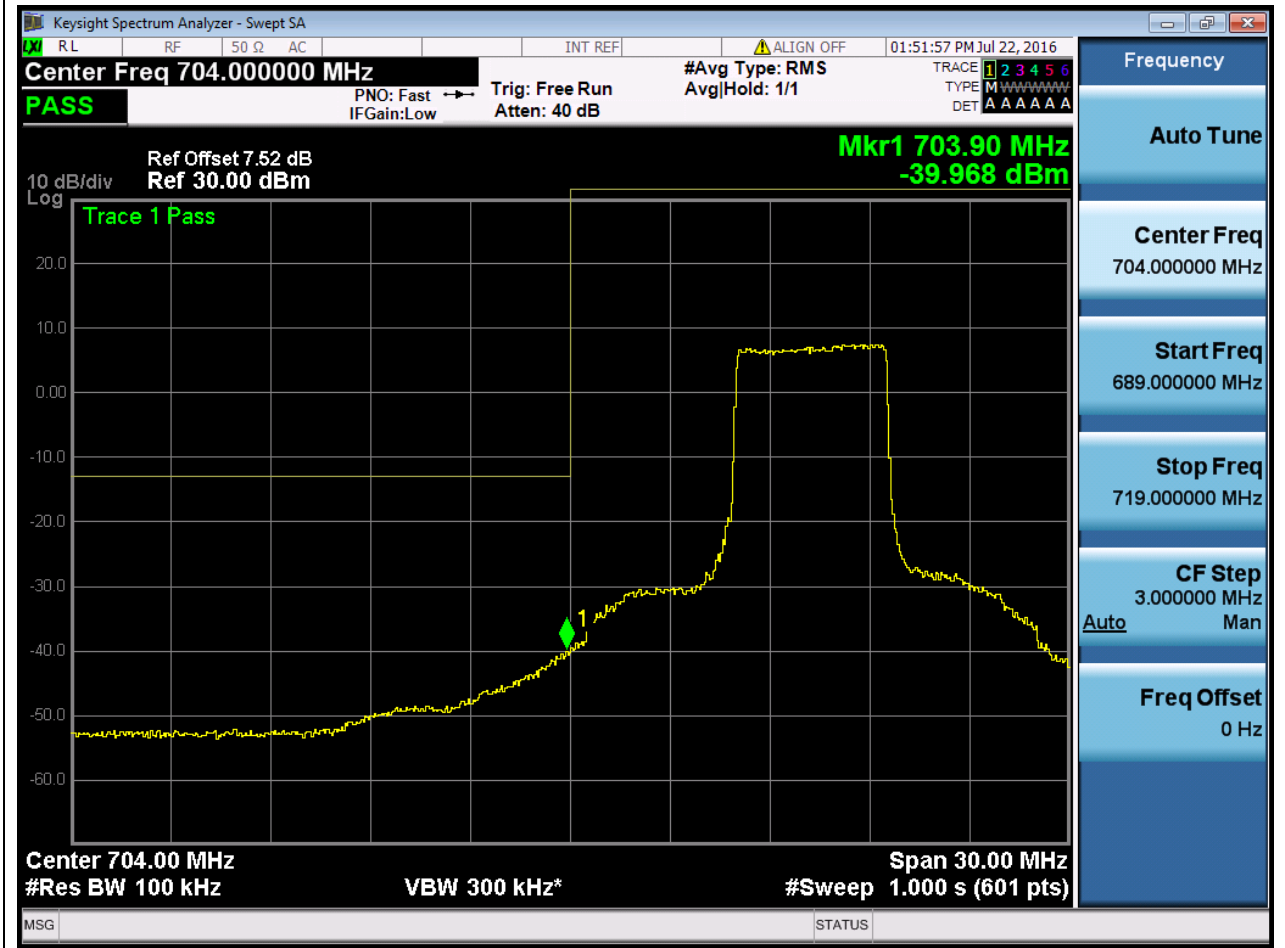
1.33. LTE Band Edge(NTNV)(Subtest:33, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	703.85	-32.23	Pass	601



1.34. LTE Band Edge(NTNV)(Subtest:34, Channel:23780, 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
704	30	0.1	RMS	703.9	-39.97	Pass	601



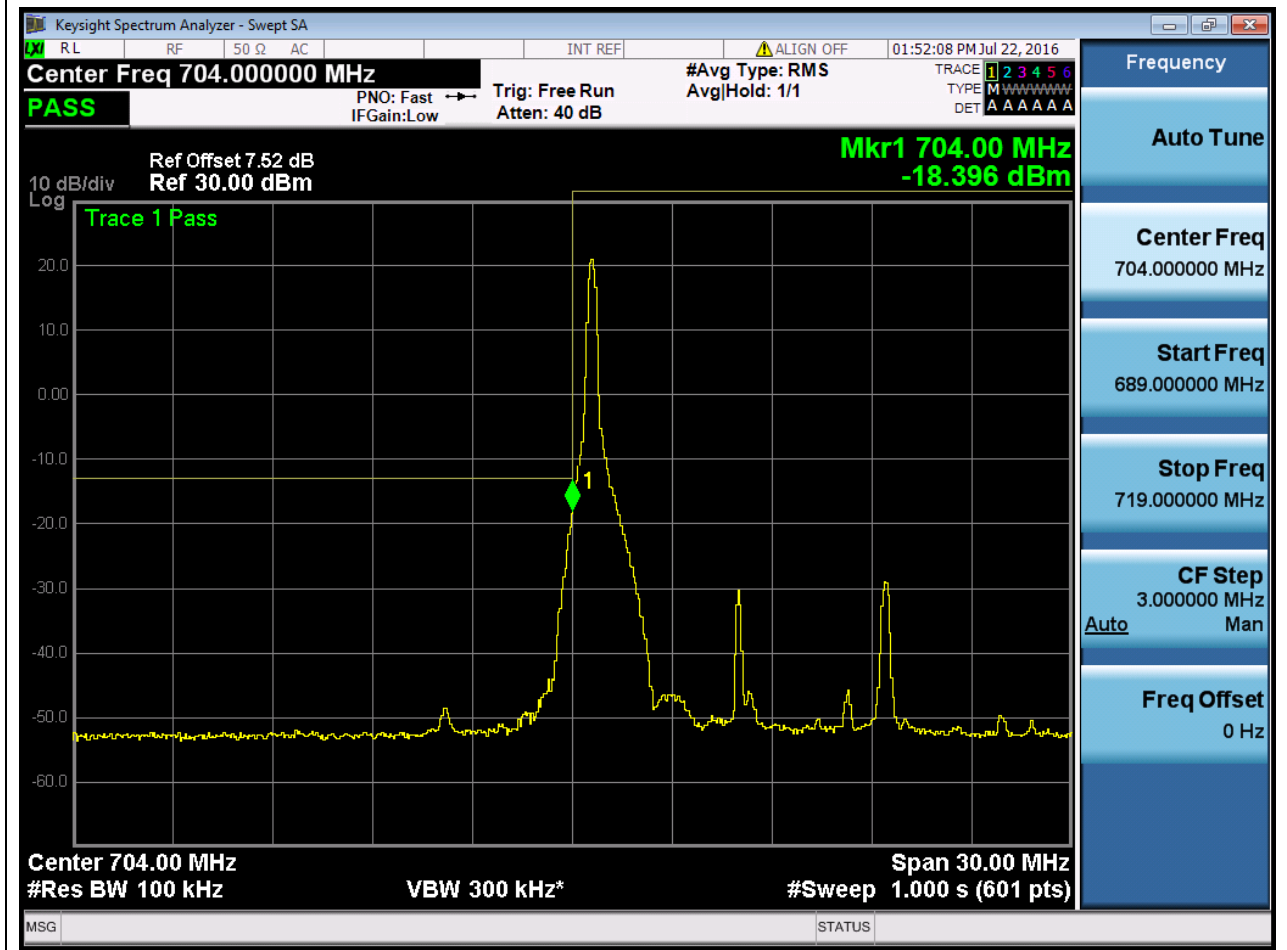
1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-27.02	Pass	601



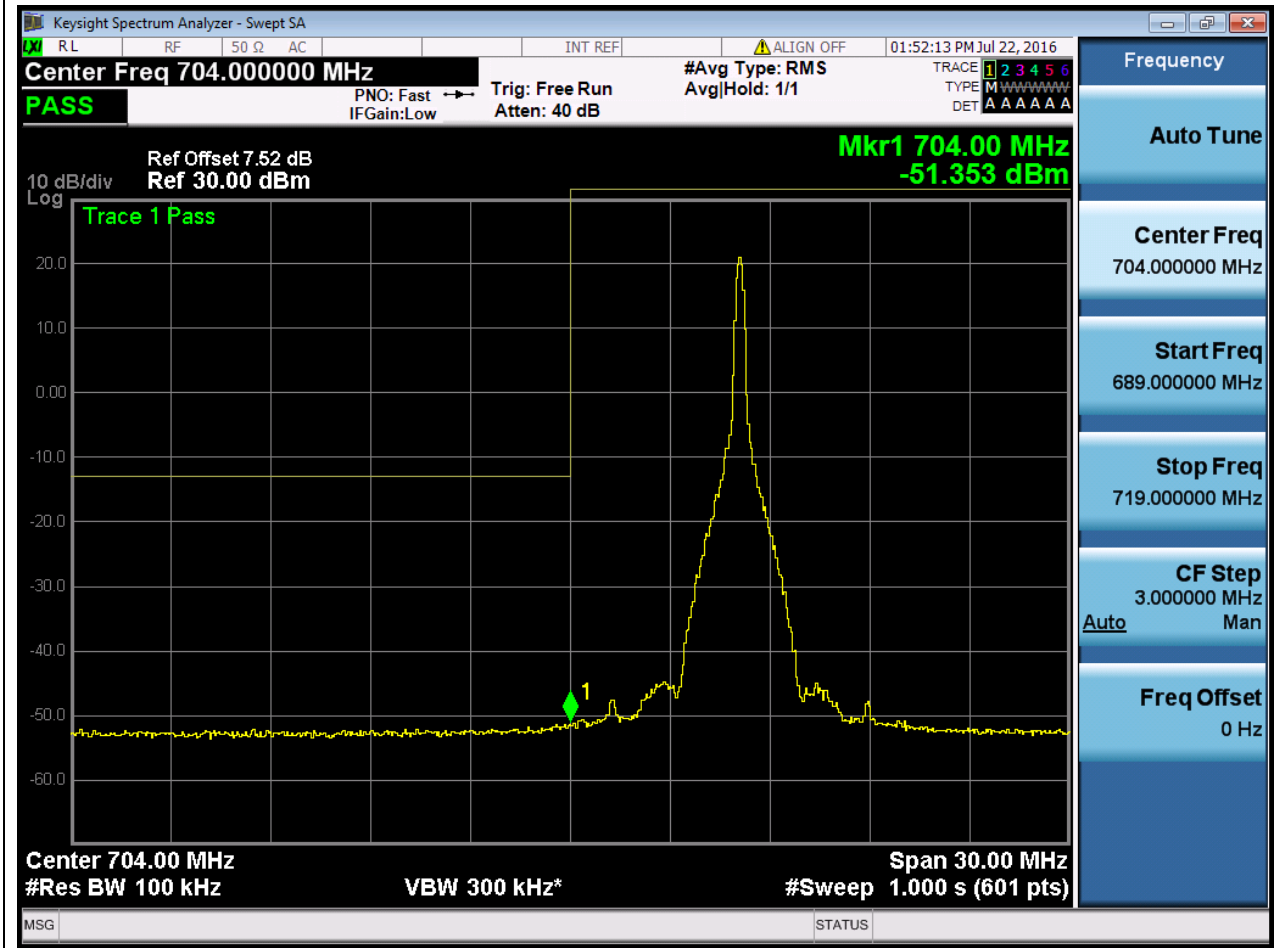
1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-18.4	Pass	601

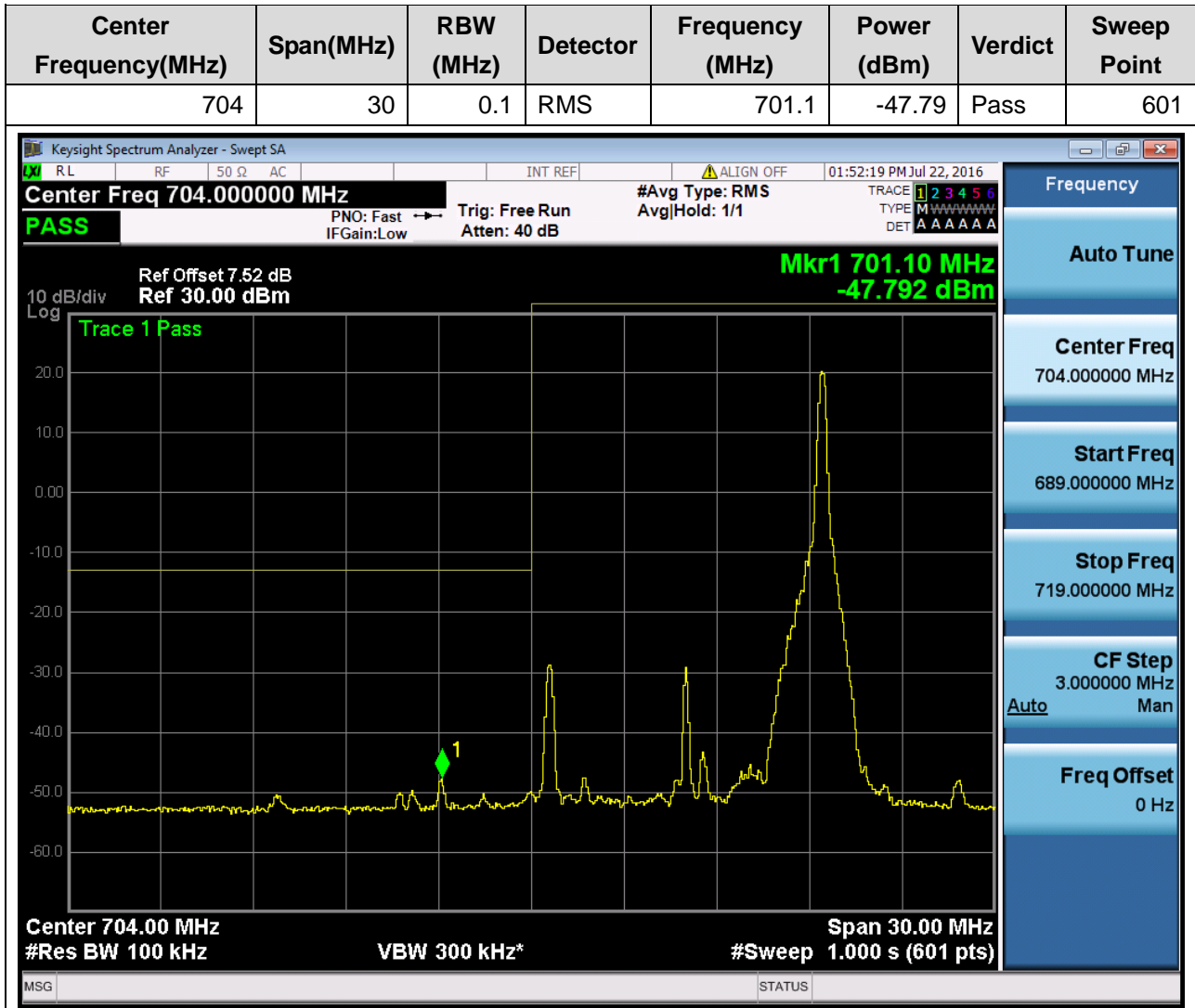


1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-51.35	Pass	601

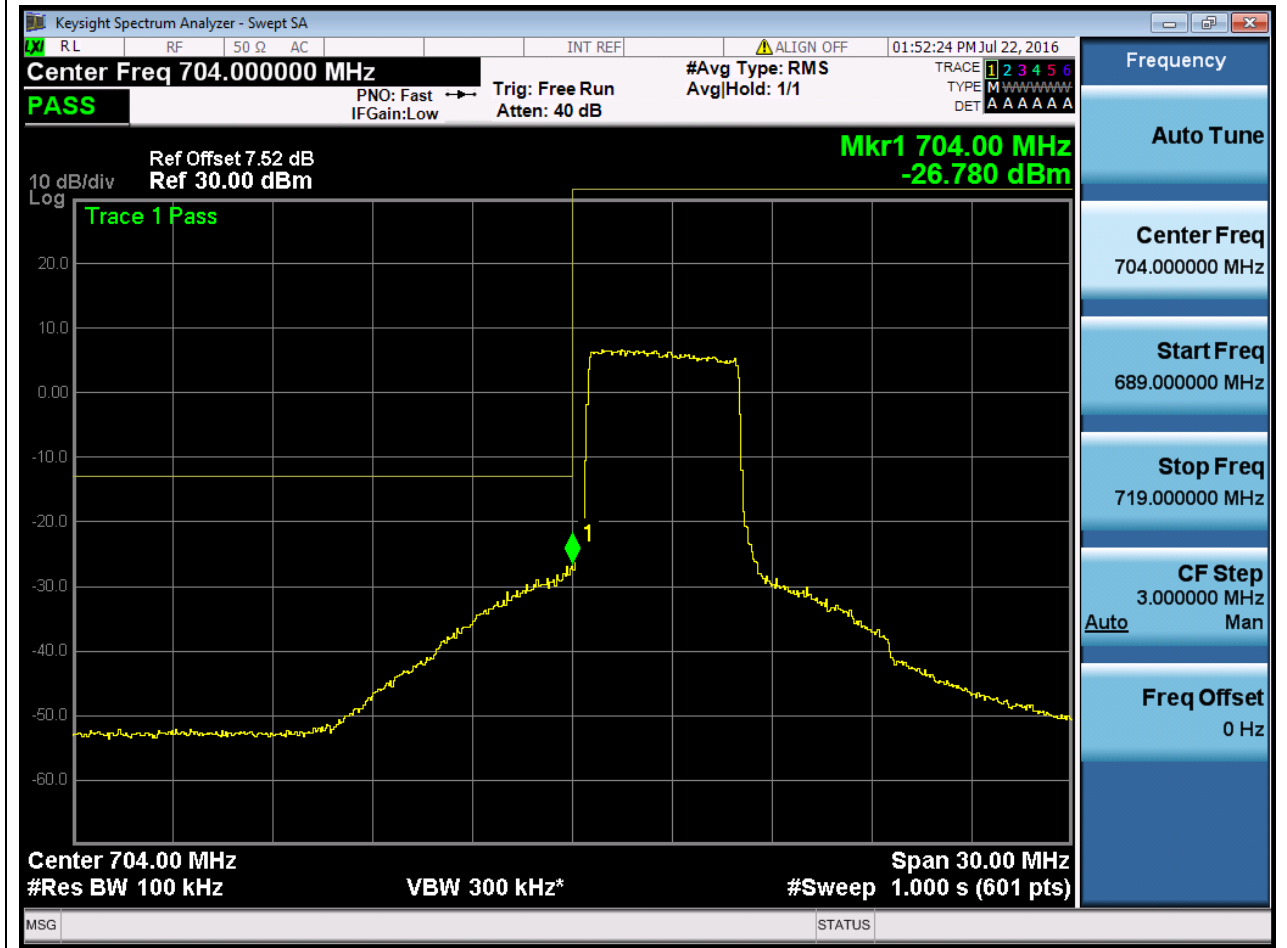


1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)



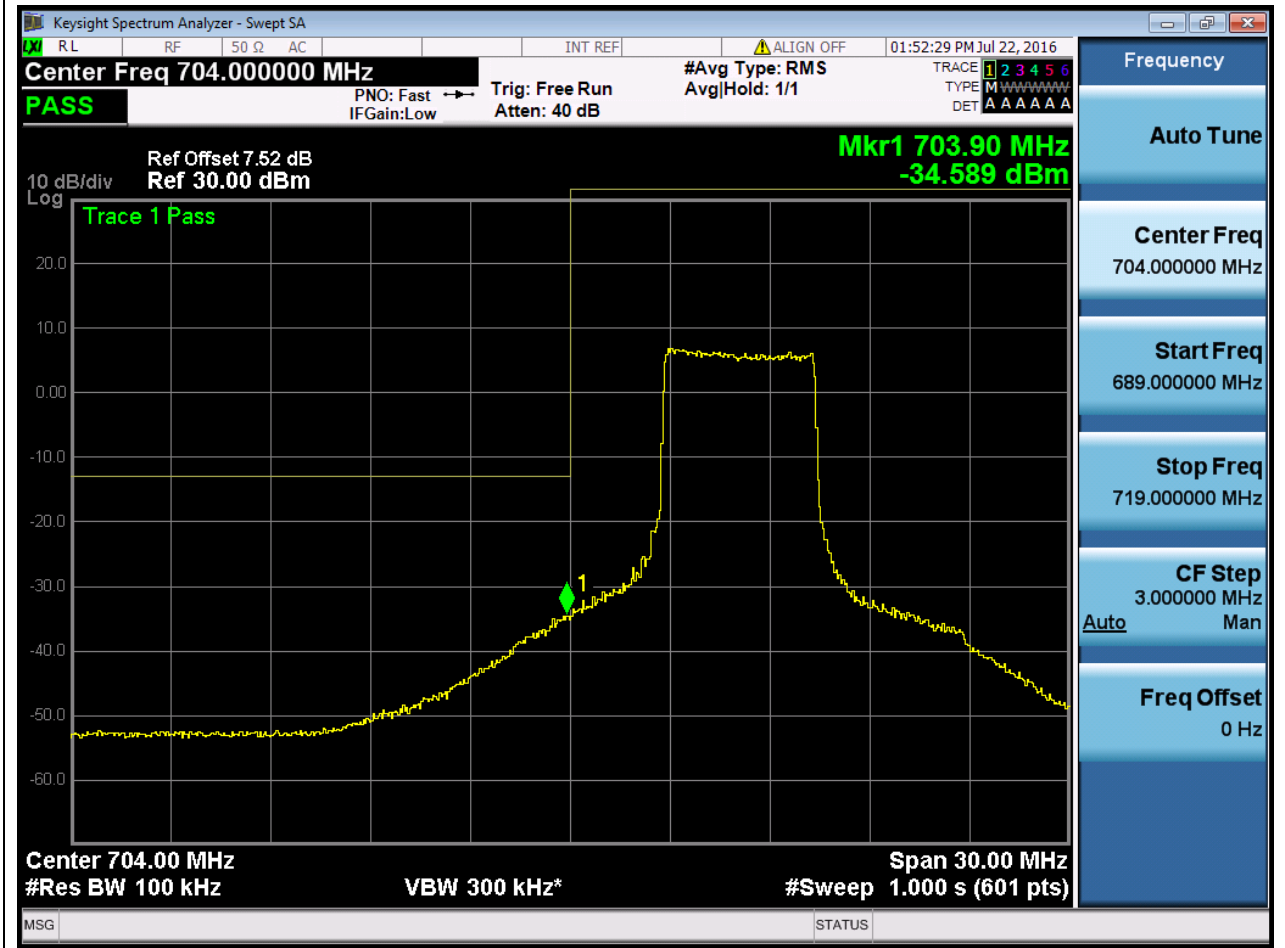
1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-26.78	Pass	601



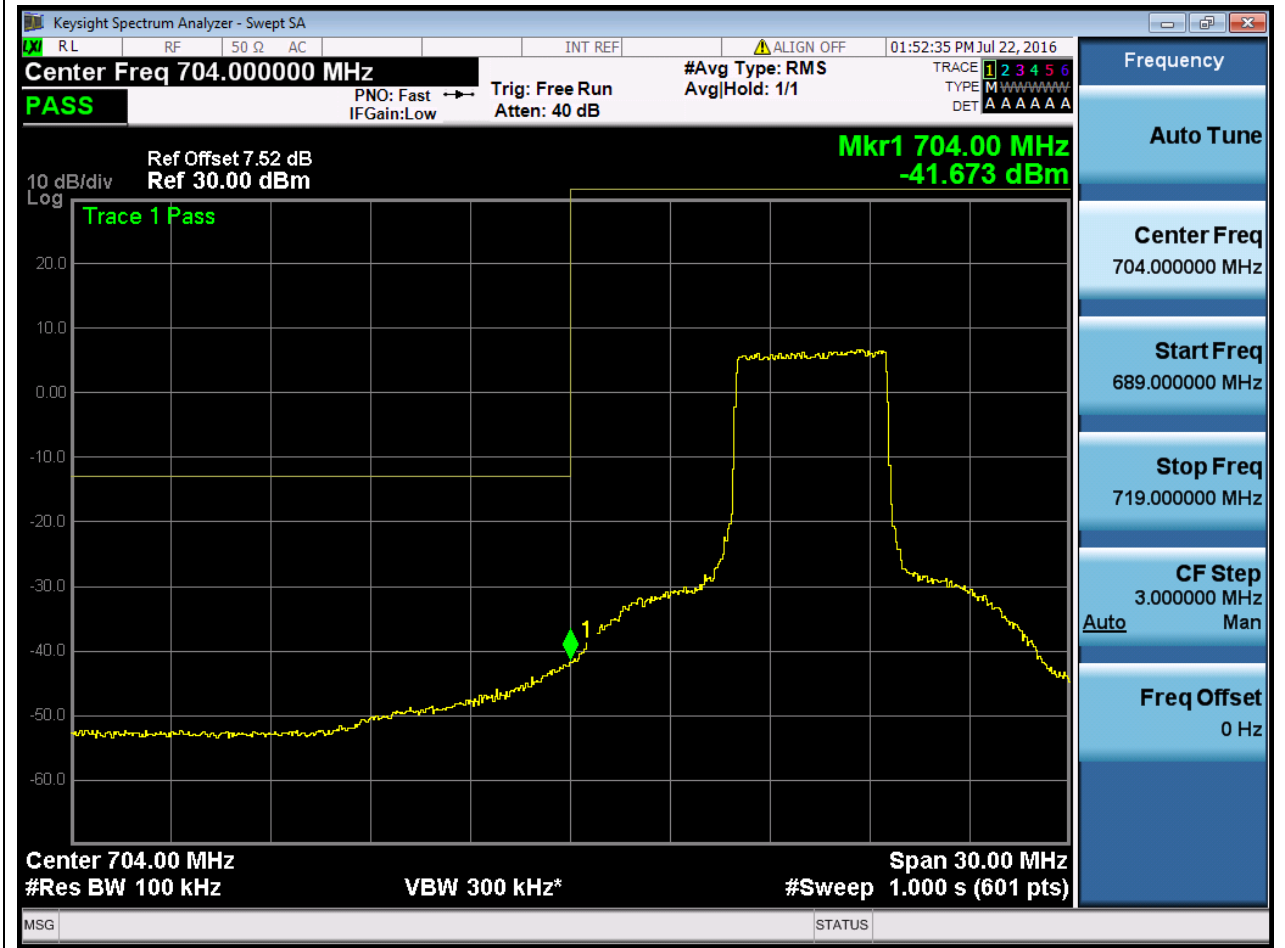
1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	703.9	-34.59	Pass	601



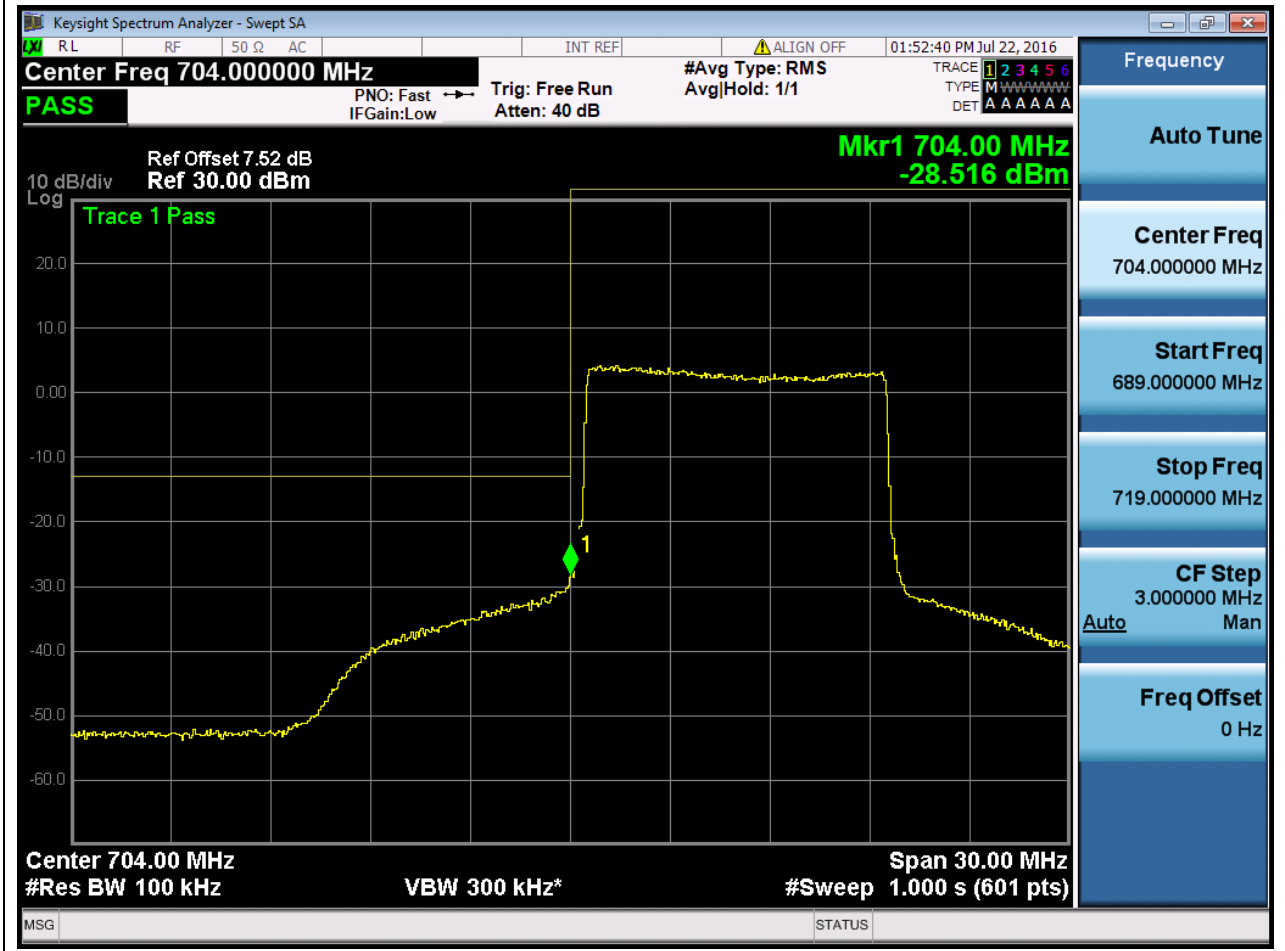
1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-41.67	Pass	601

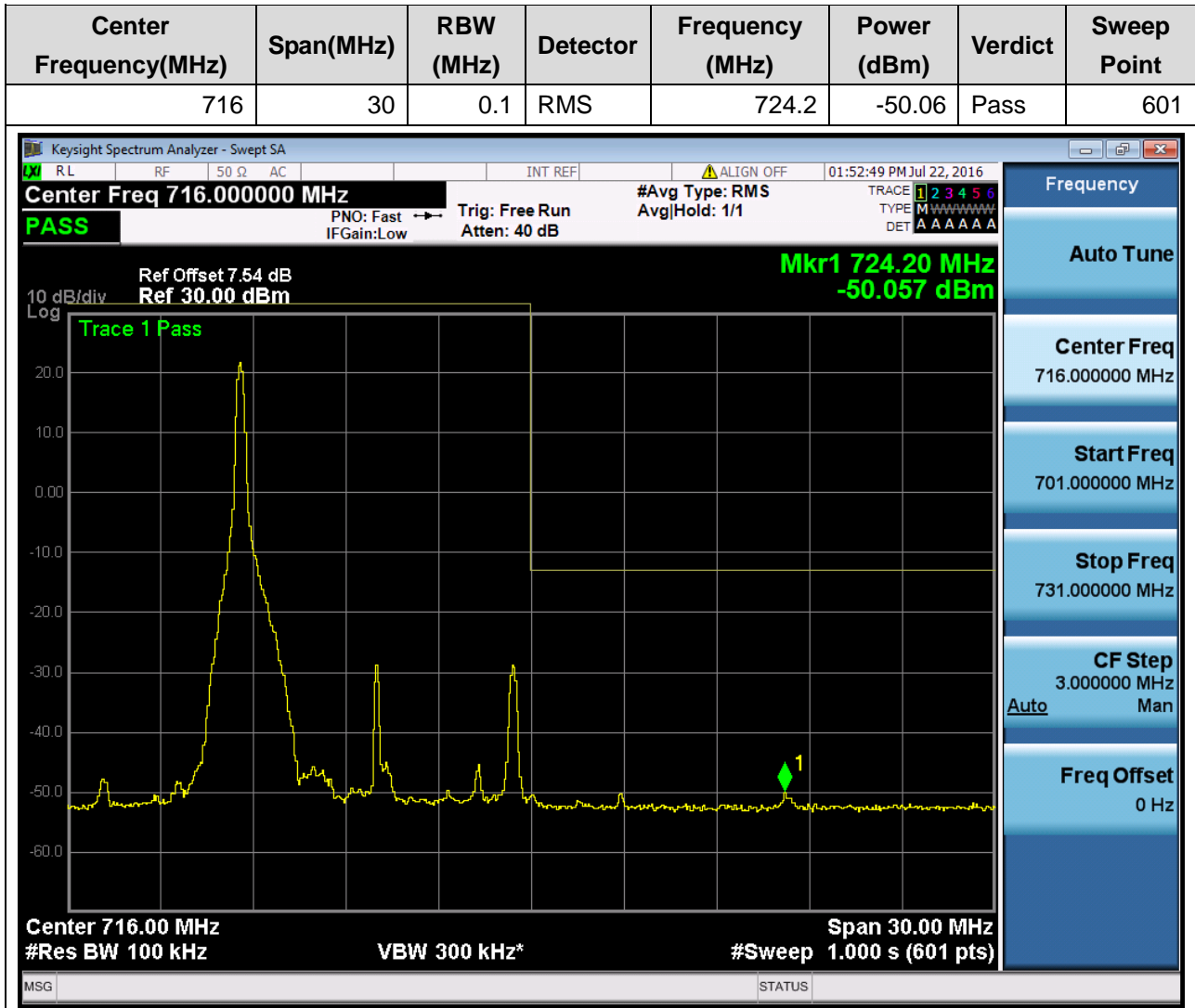


1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:23780, Bandwidth:10, Modulation:16QAM, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-28.52	Pass	601

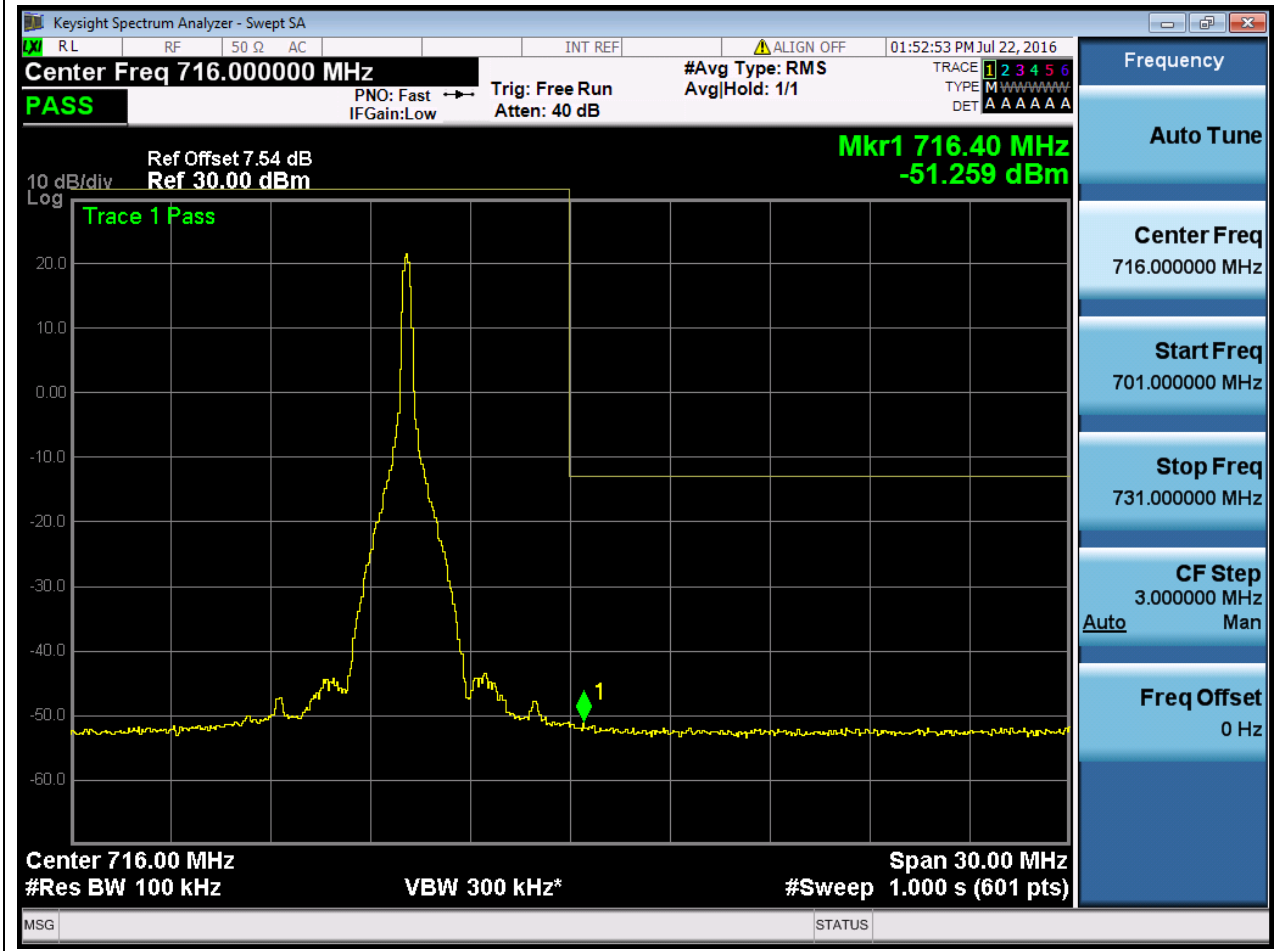


1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



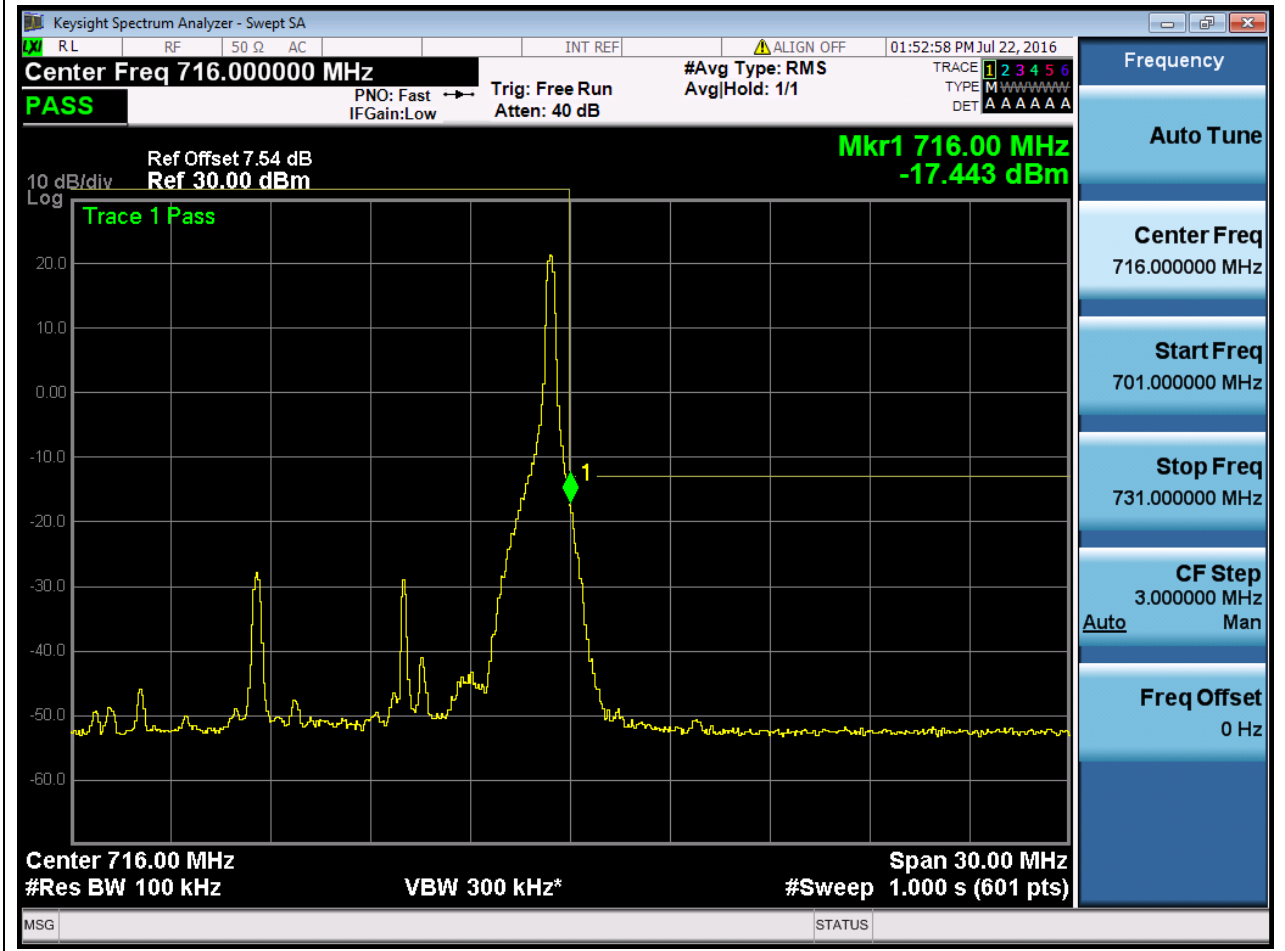
1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.4	-51.26	Pass	601

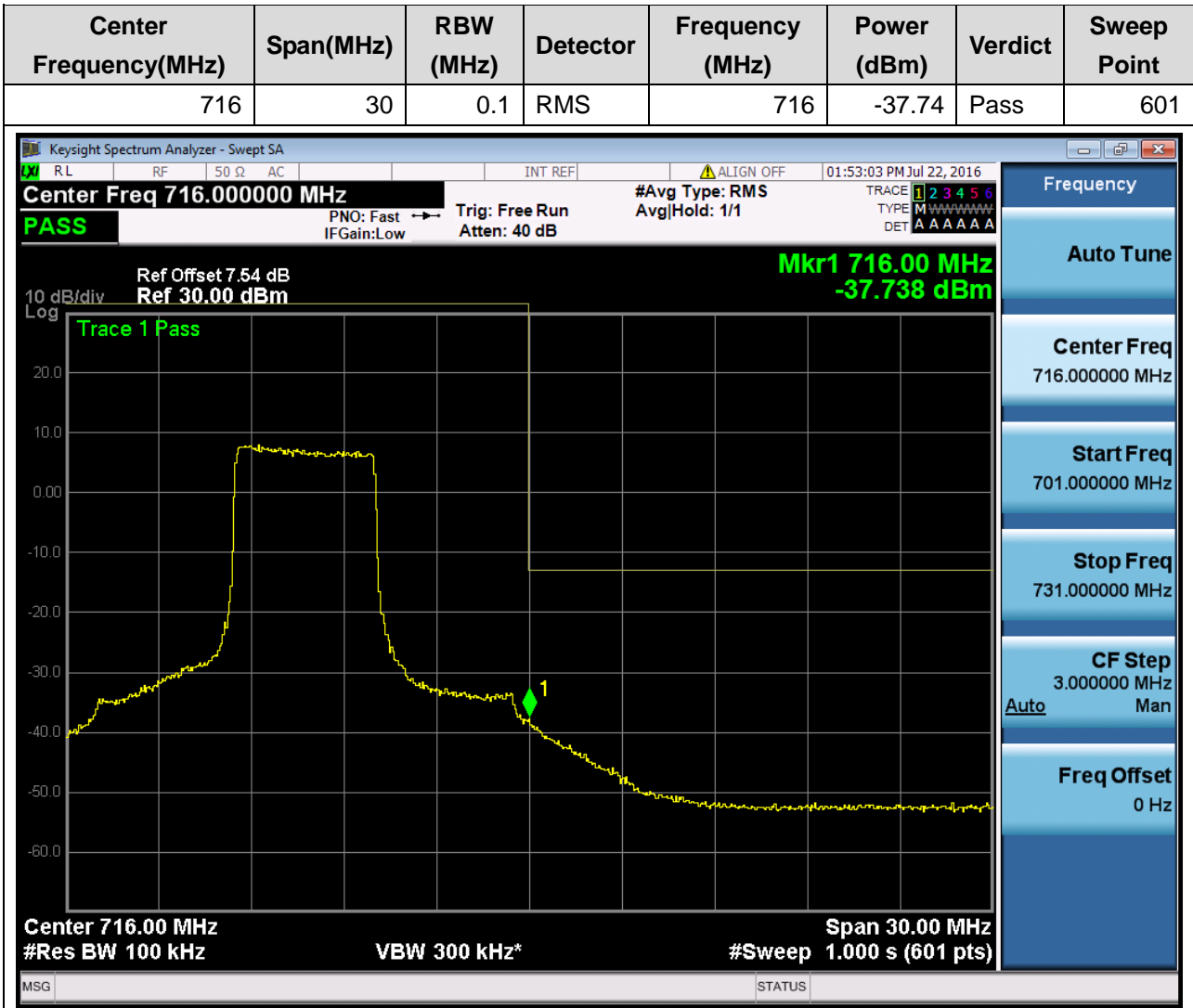


1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-17.44	Pass	601

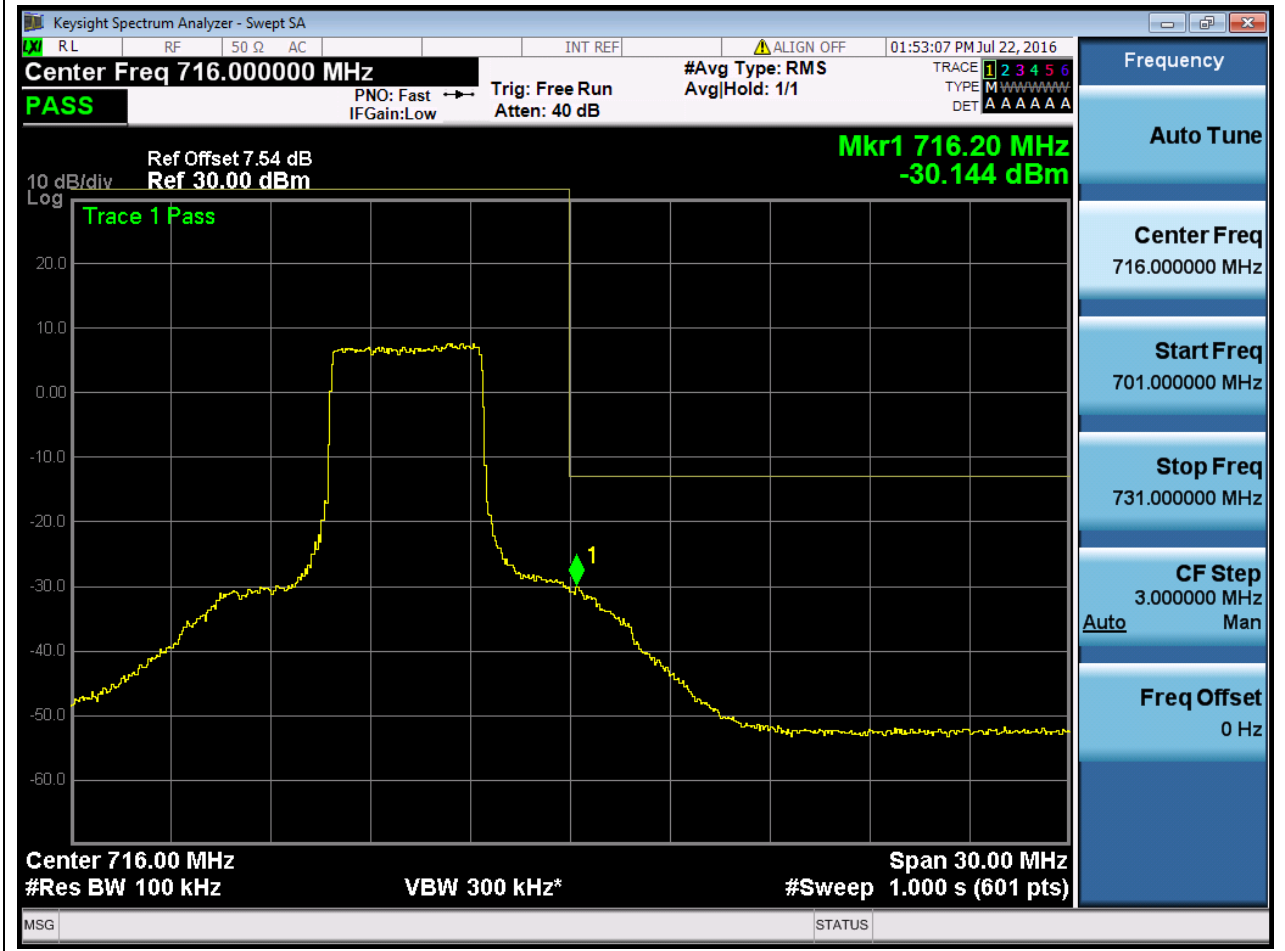


1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)



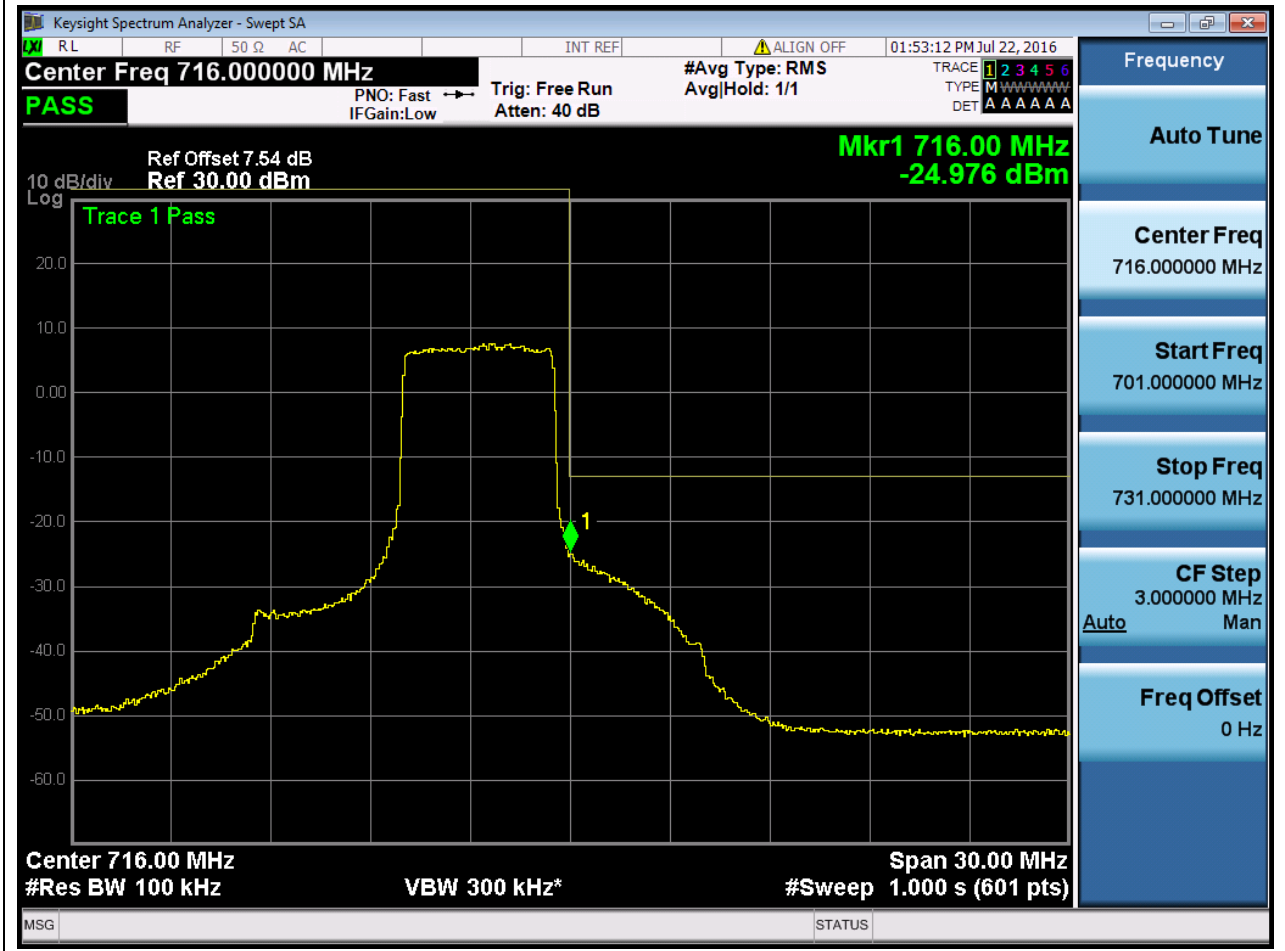
1.47. LTE Band Edge(NTNV)(Subtest:47, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.2	-30.14	Pass	601



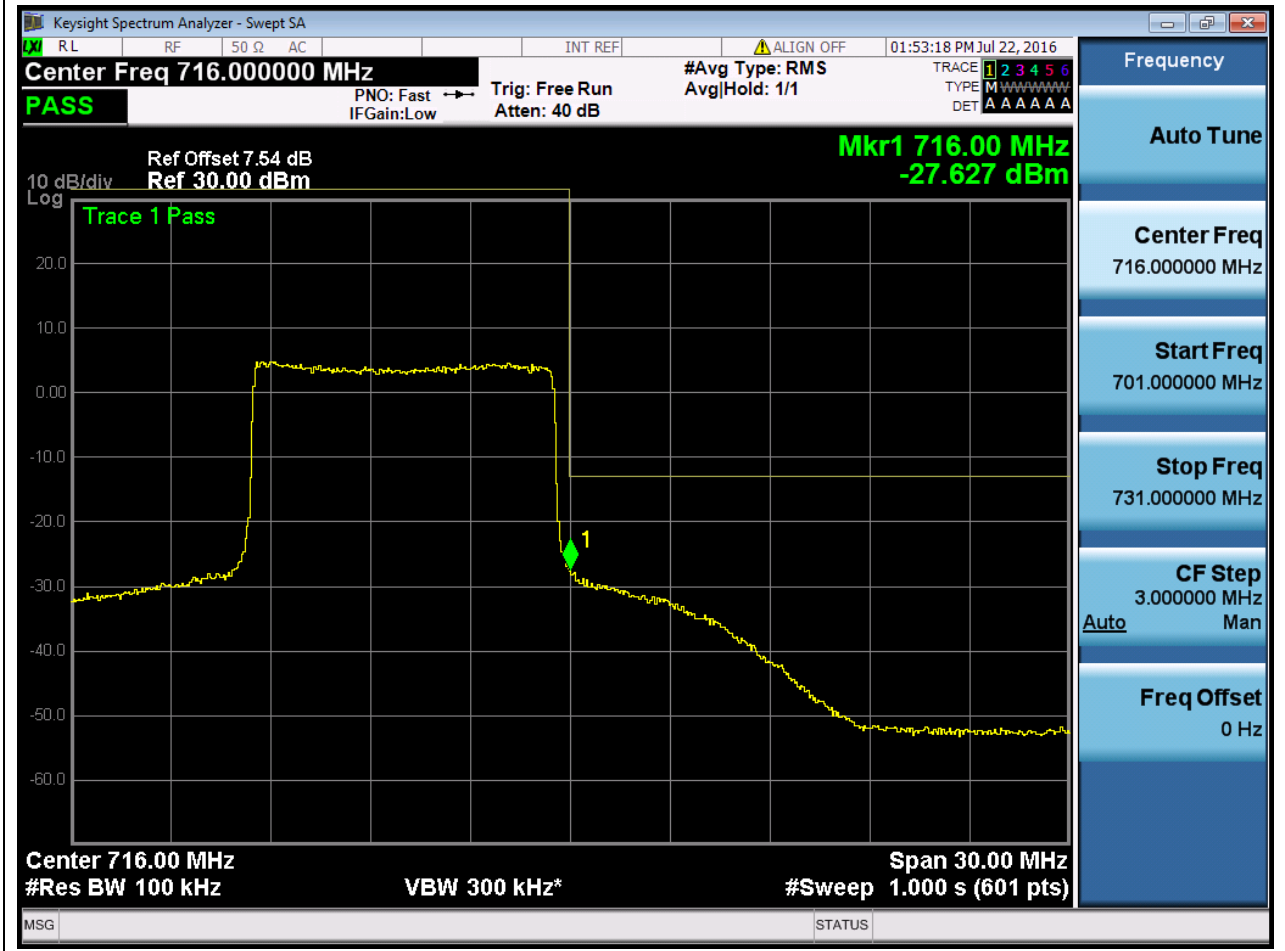
1.48. LTE Band Edge(NTNV)(Subtest:48, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-24.98	Pass	601



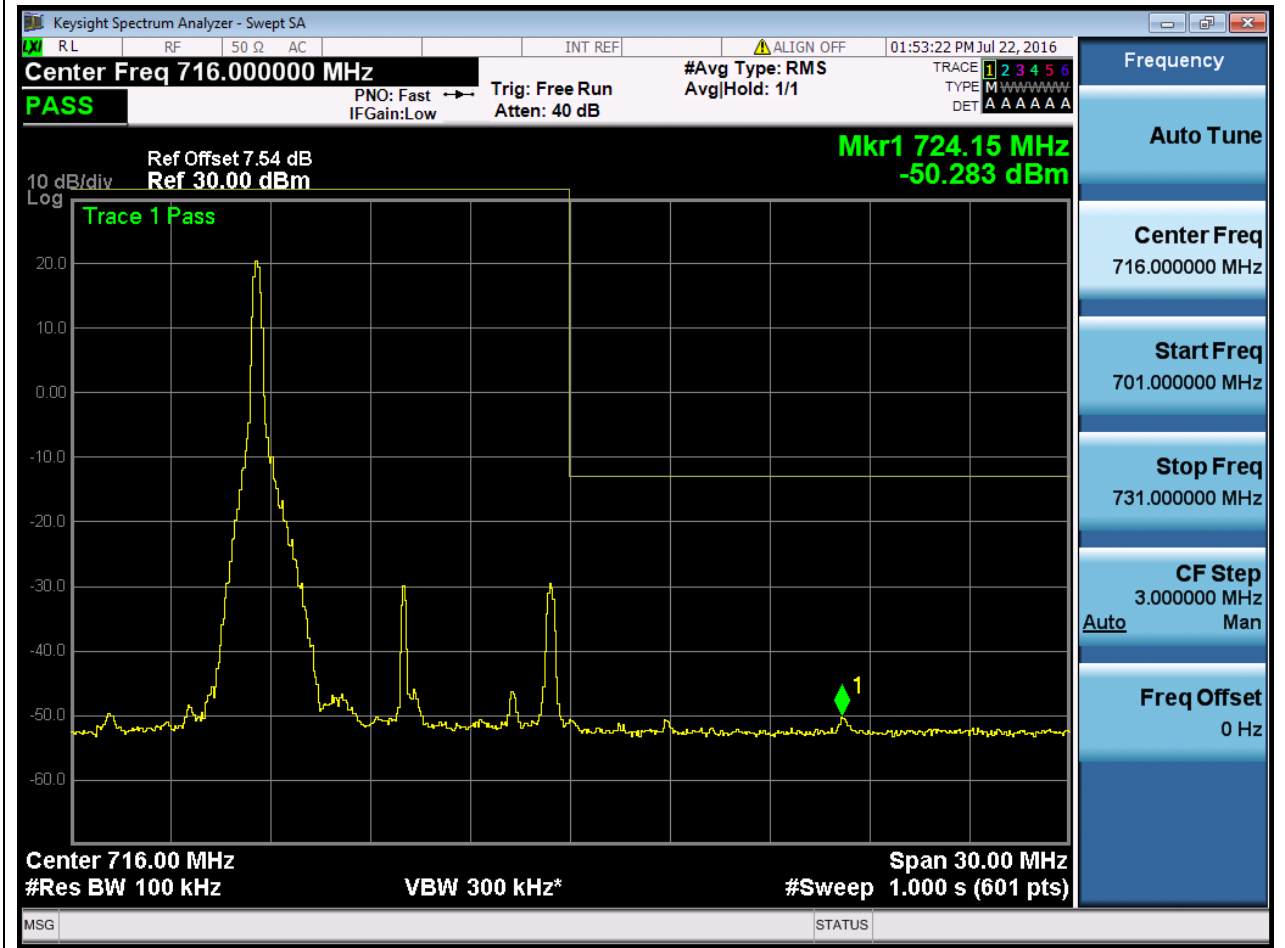
1.49. LTE Band Edge(NTNV)(Subtest:49, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-27.63	Pass	601



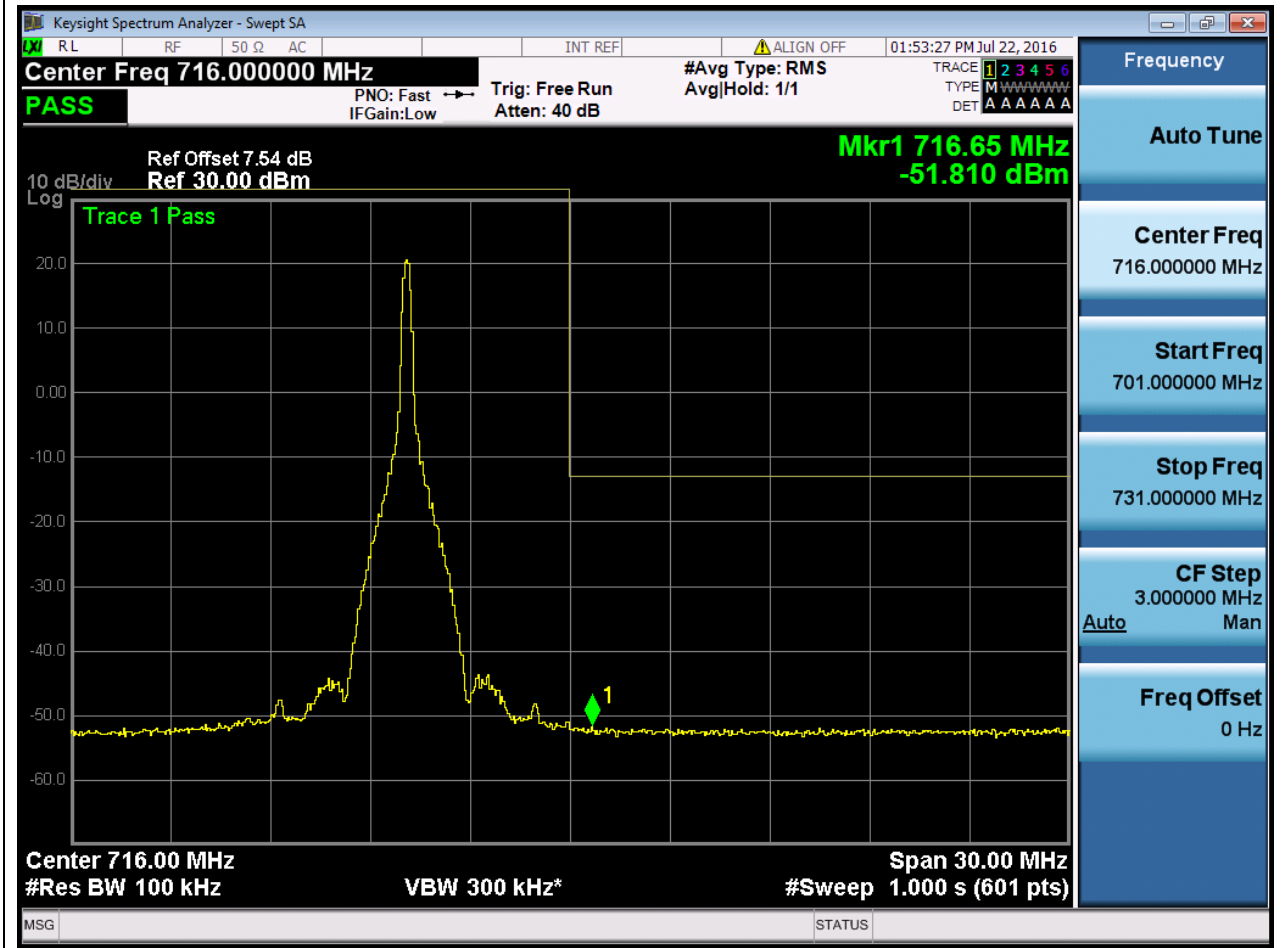
1.50. LTE Band Edge(NTNV)(Subtest:50, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	724.15	-50.28	Pass	601



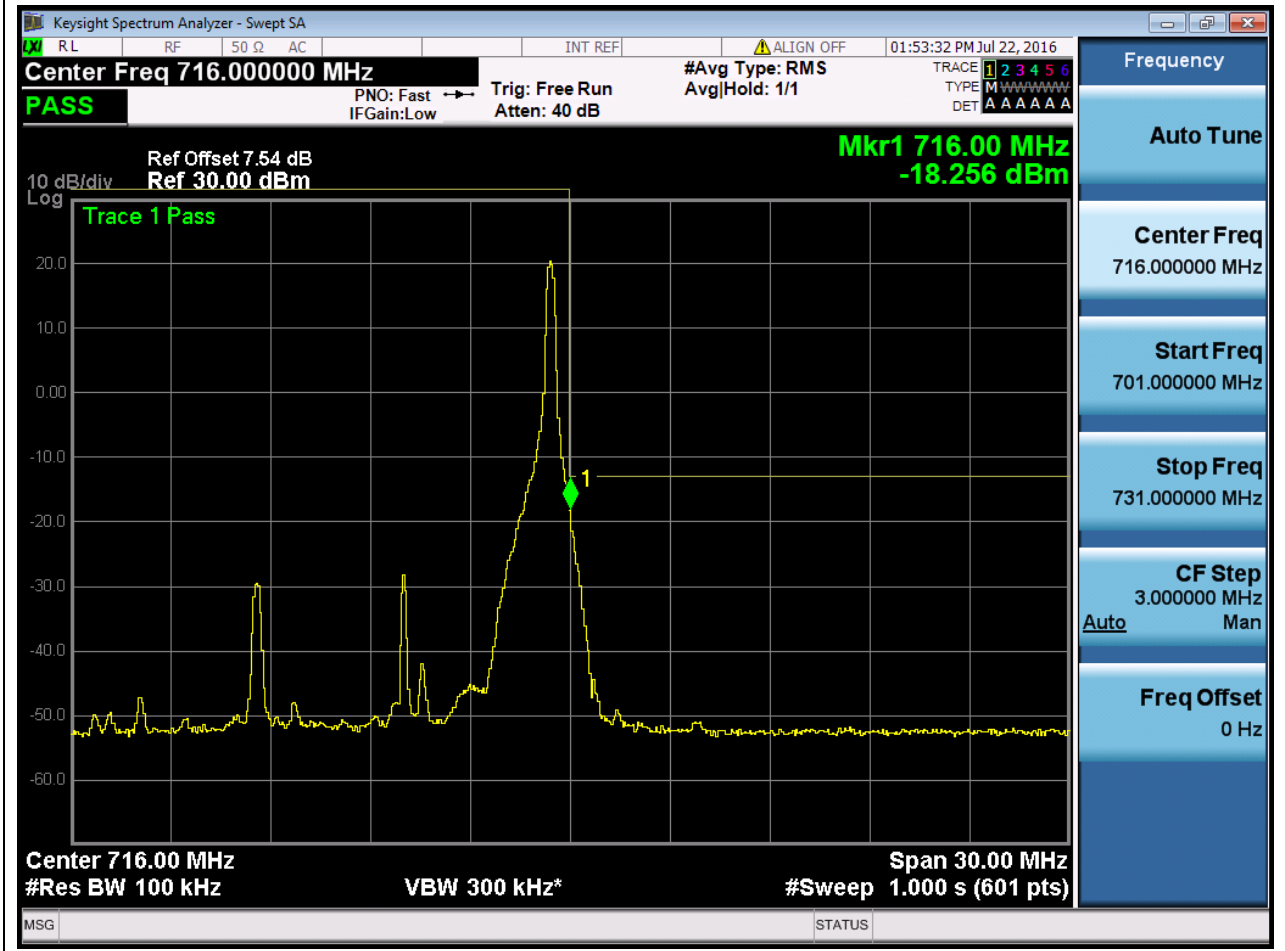
1.51. LTE Band Edge(NTNV)(Subtest:51, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:MID)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.65	-51.81	Pass	601

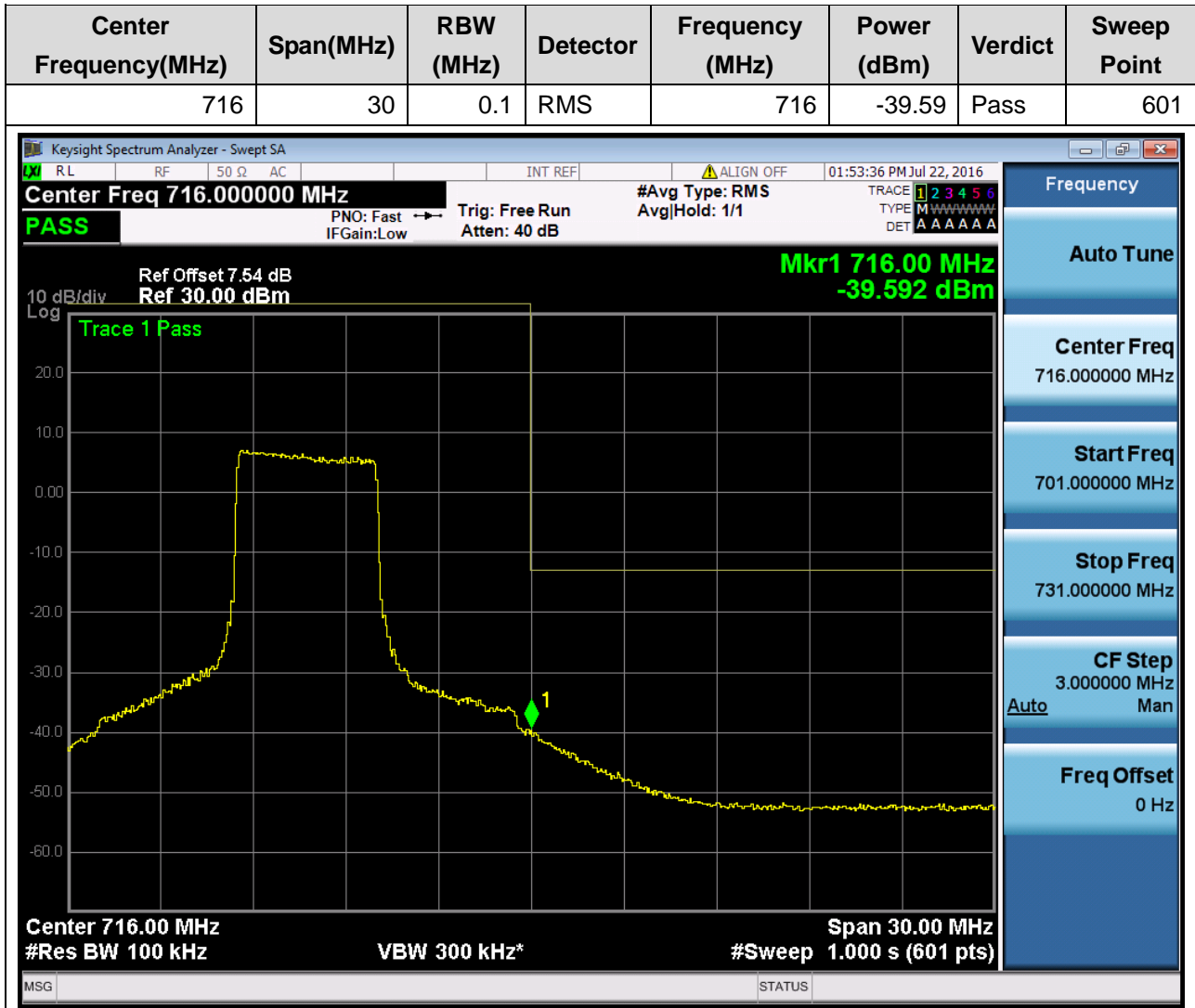


1.52. LTE Band Edge(NTNV)(Subtest:52, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number: 1, RB Position:HIGH)

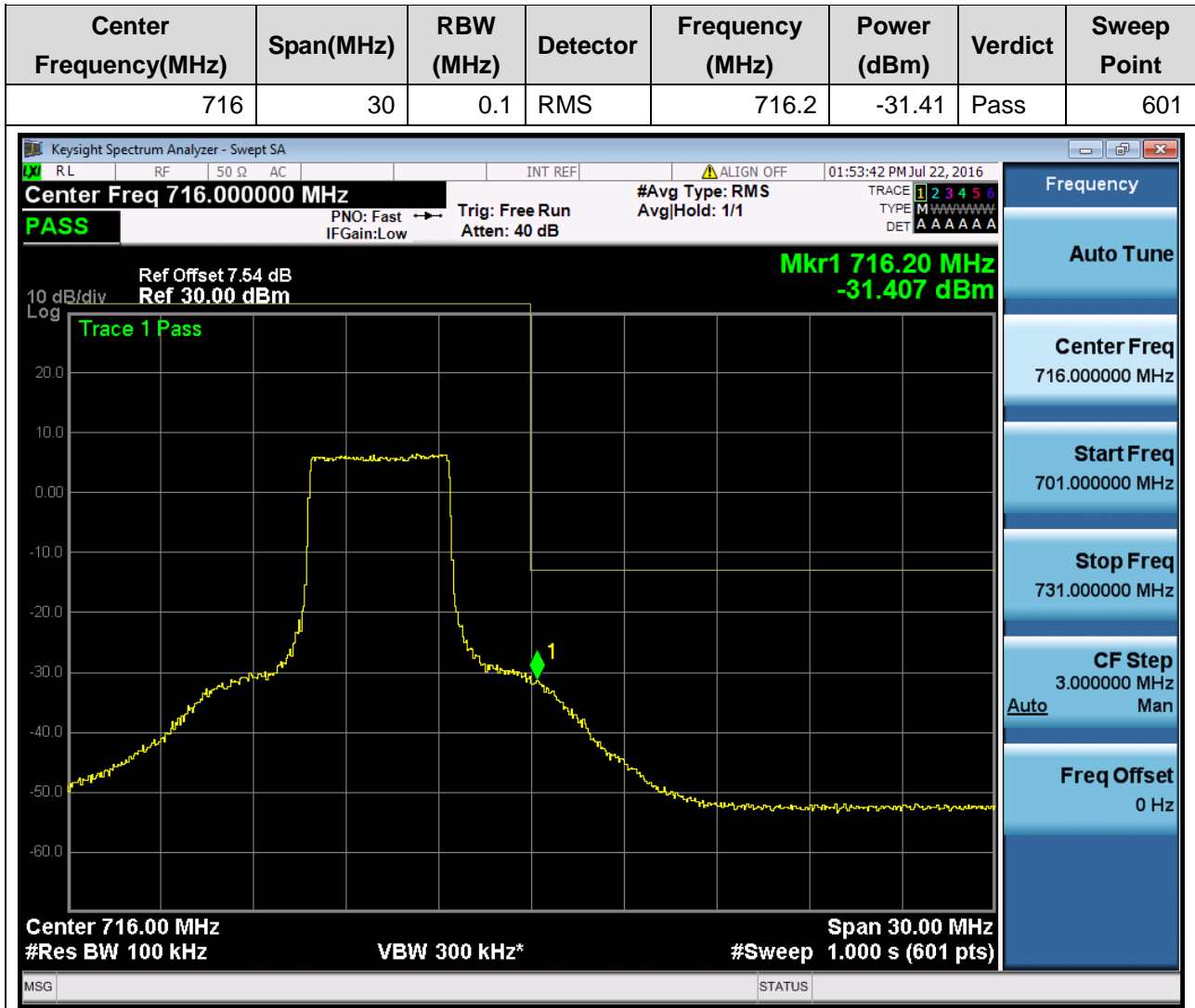
Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-18.26	Pass	601



1.53. LTE Band Edge(NTNV)(Subtest:53, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:LOW)

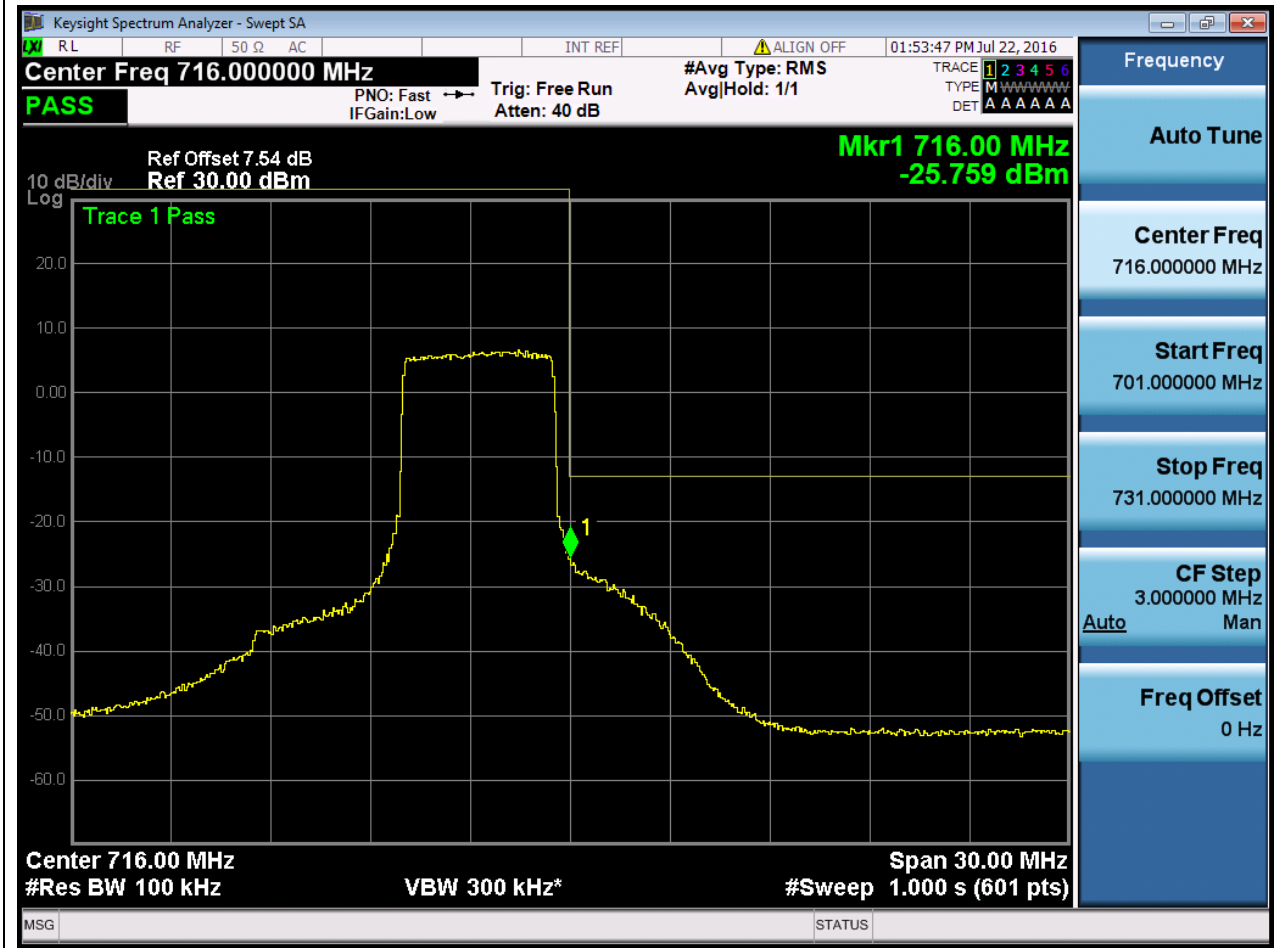


1.54. LTE Band Edge(NTNV)(Subtest:54, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:MID)



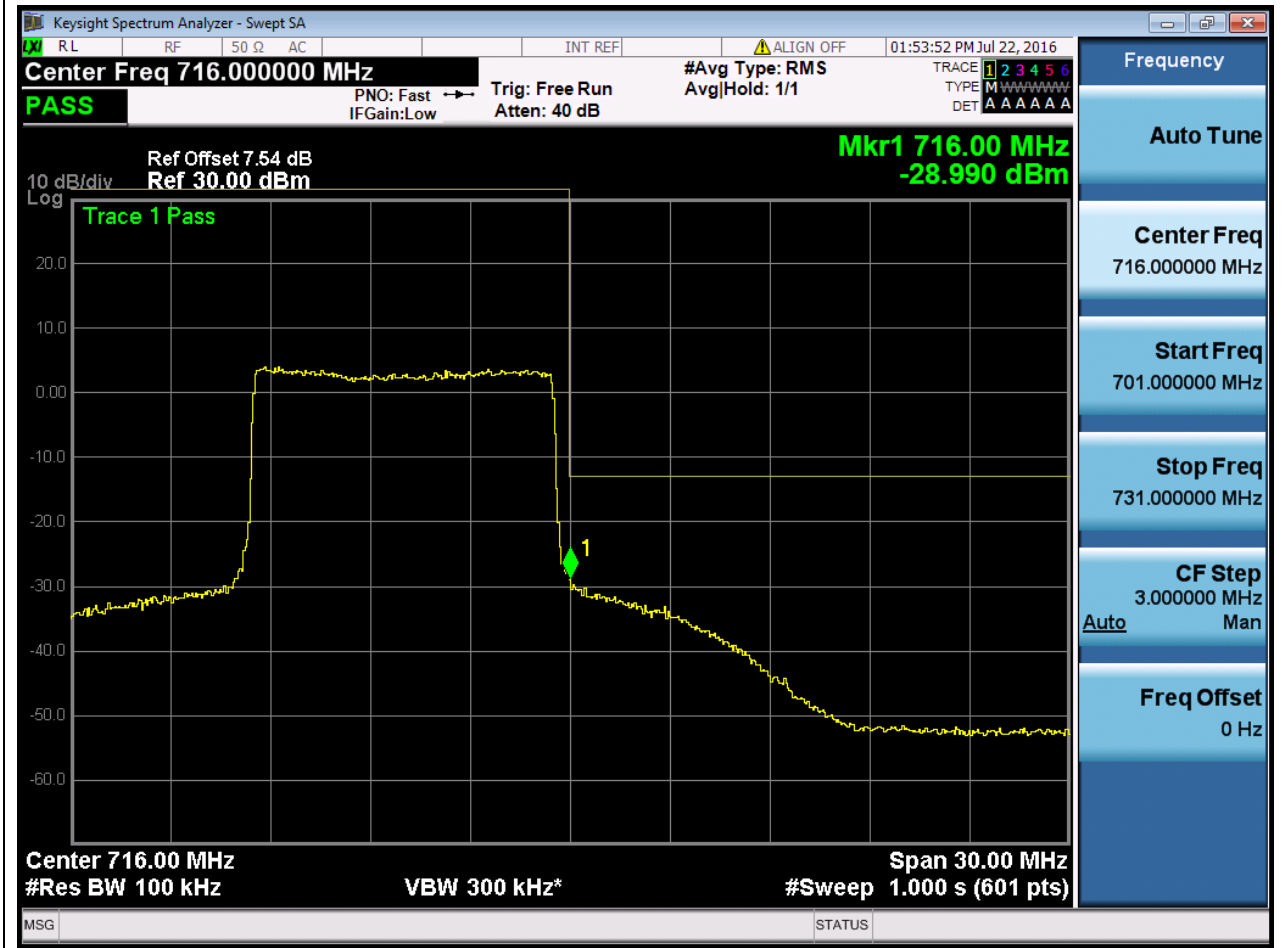
1.55. LTE Band Edge(NTNV)(Subtest:55, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number: 25, RB Position:HIGH)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-25.76	Pass	601



1.56. LTE Band Edge(NTNV)(Subtest:56, Channel:23800, Bandwidth:10, Modulation:16QAM, RB Number: 50, RB Position:LOW)

Center Frequency(MHz)	Span(MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-28.99	Pass	601



END