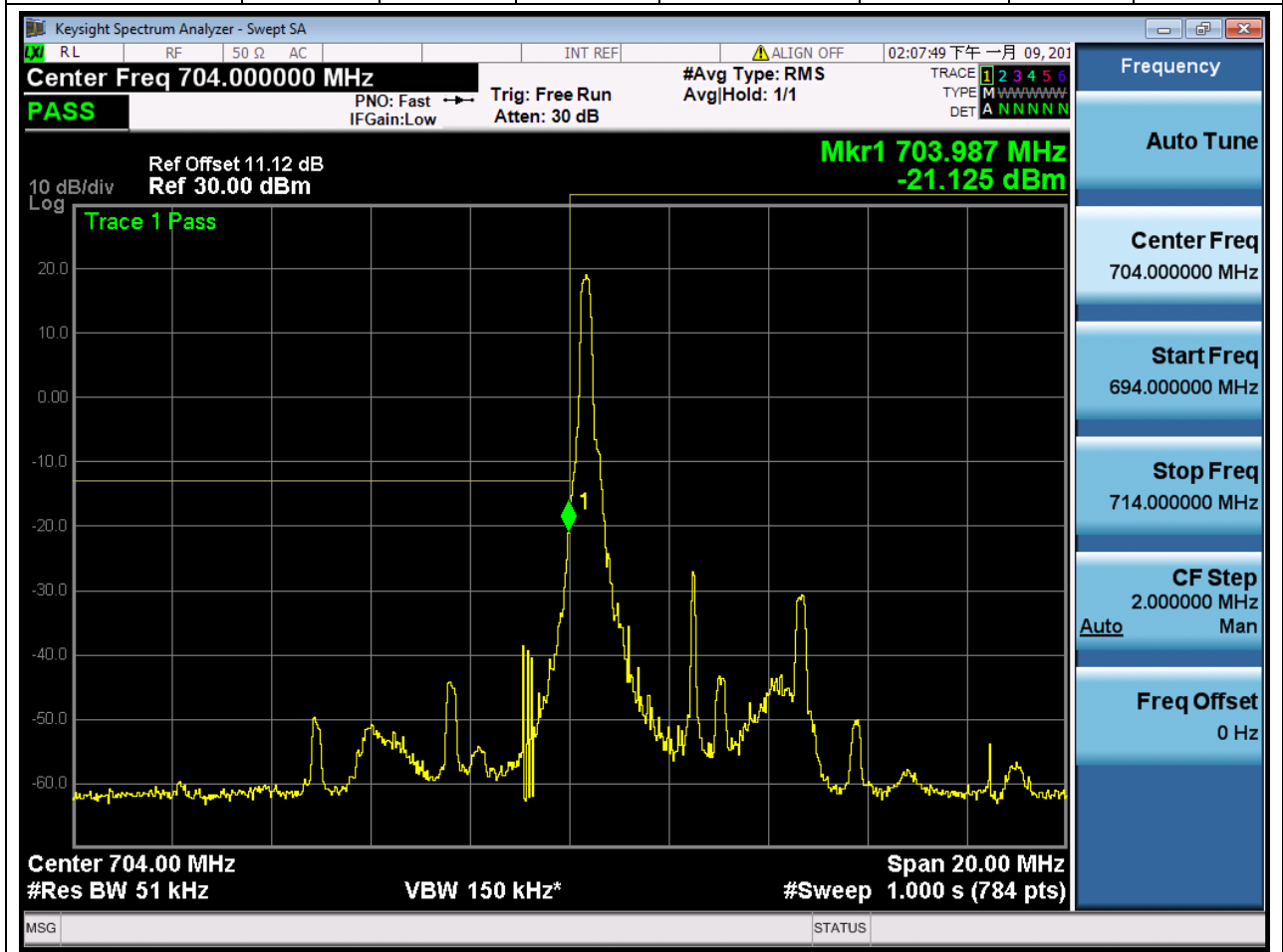


## **Annex E. LTE Band Edge**

## 1. LTE\_Band17

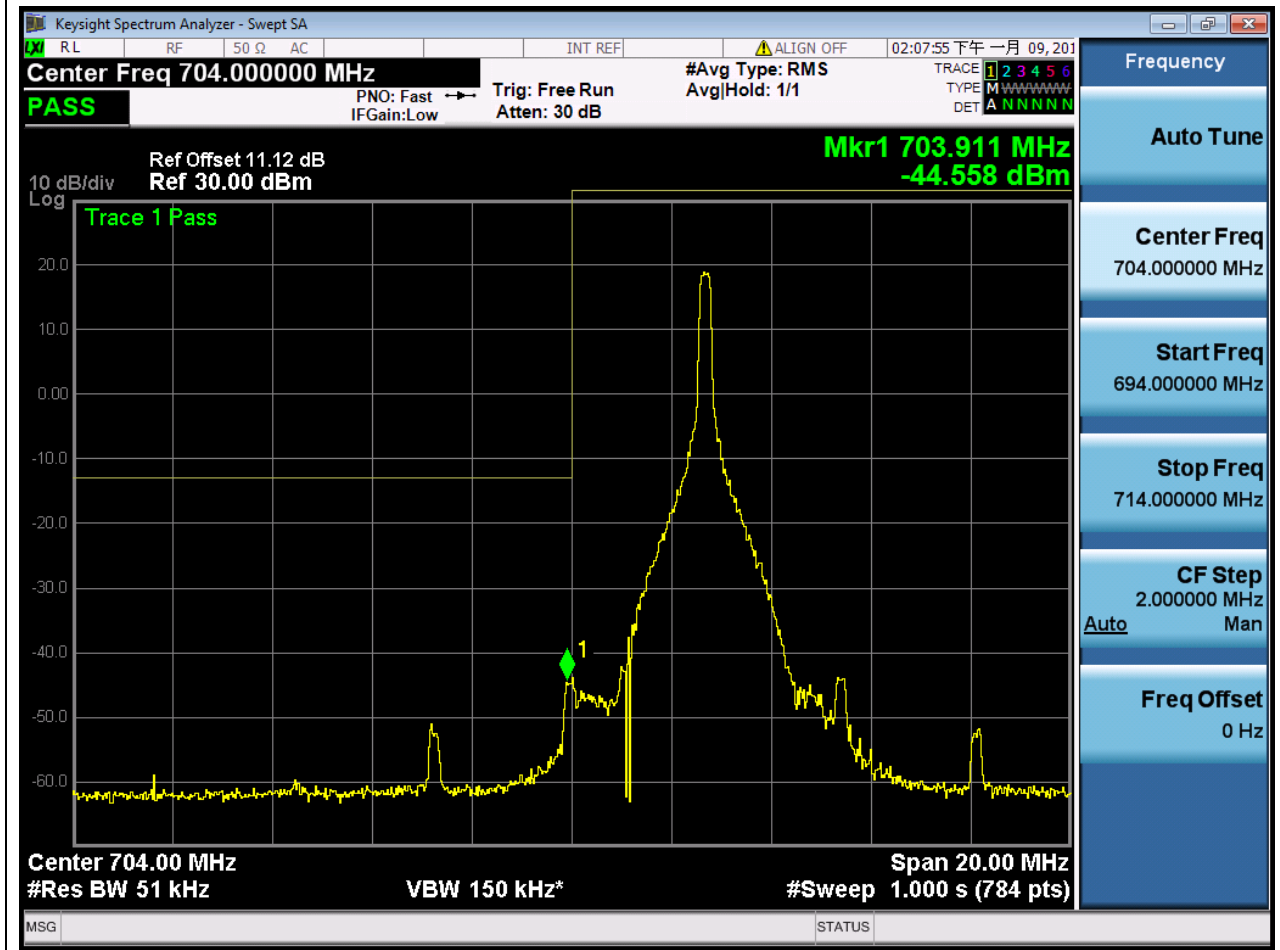
### 1.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-21.12	Pass	784



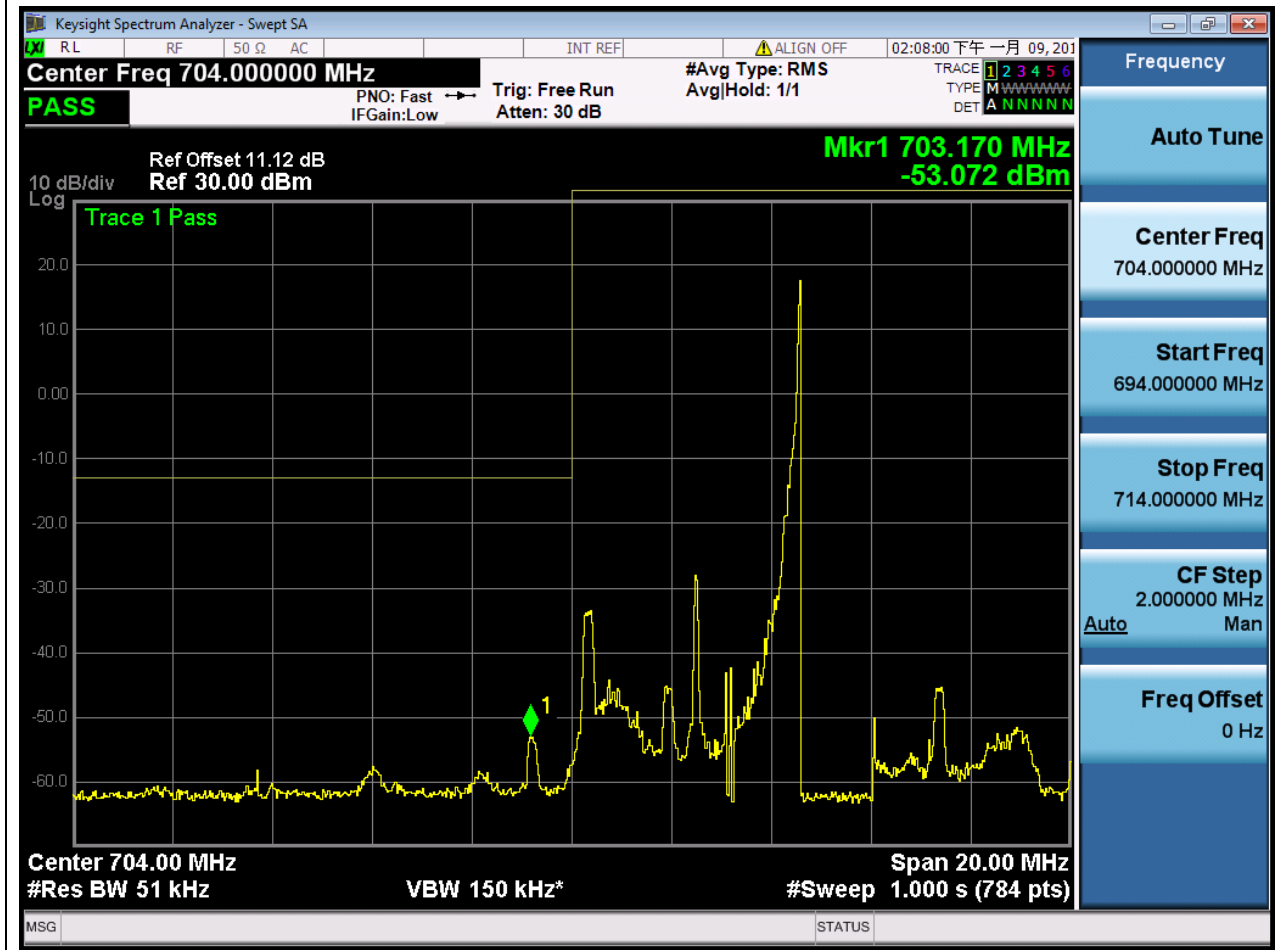
## 1.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.911	-44.56	Pass	784



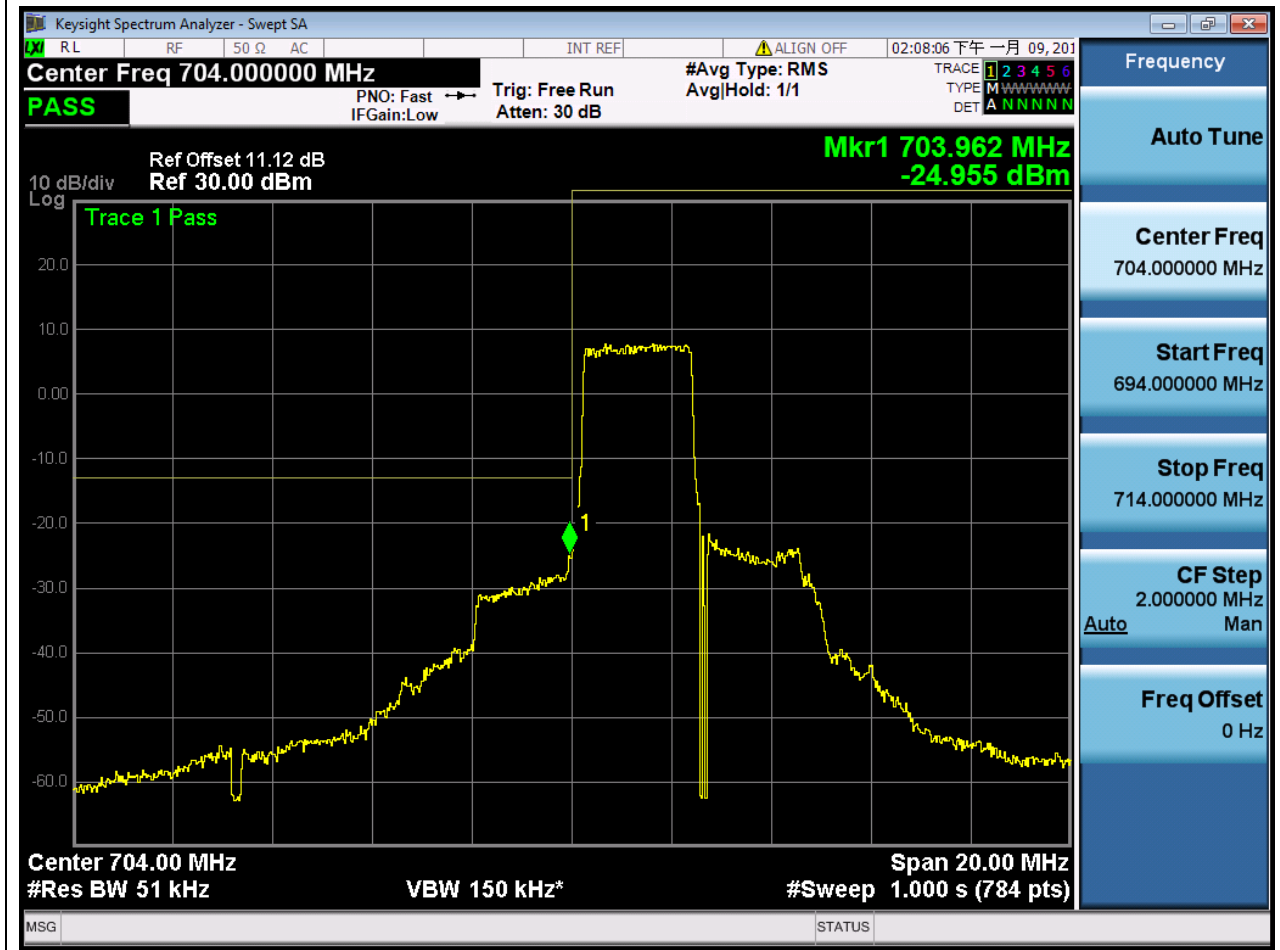
### 1.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.17	-53.07	Pass	784



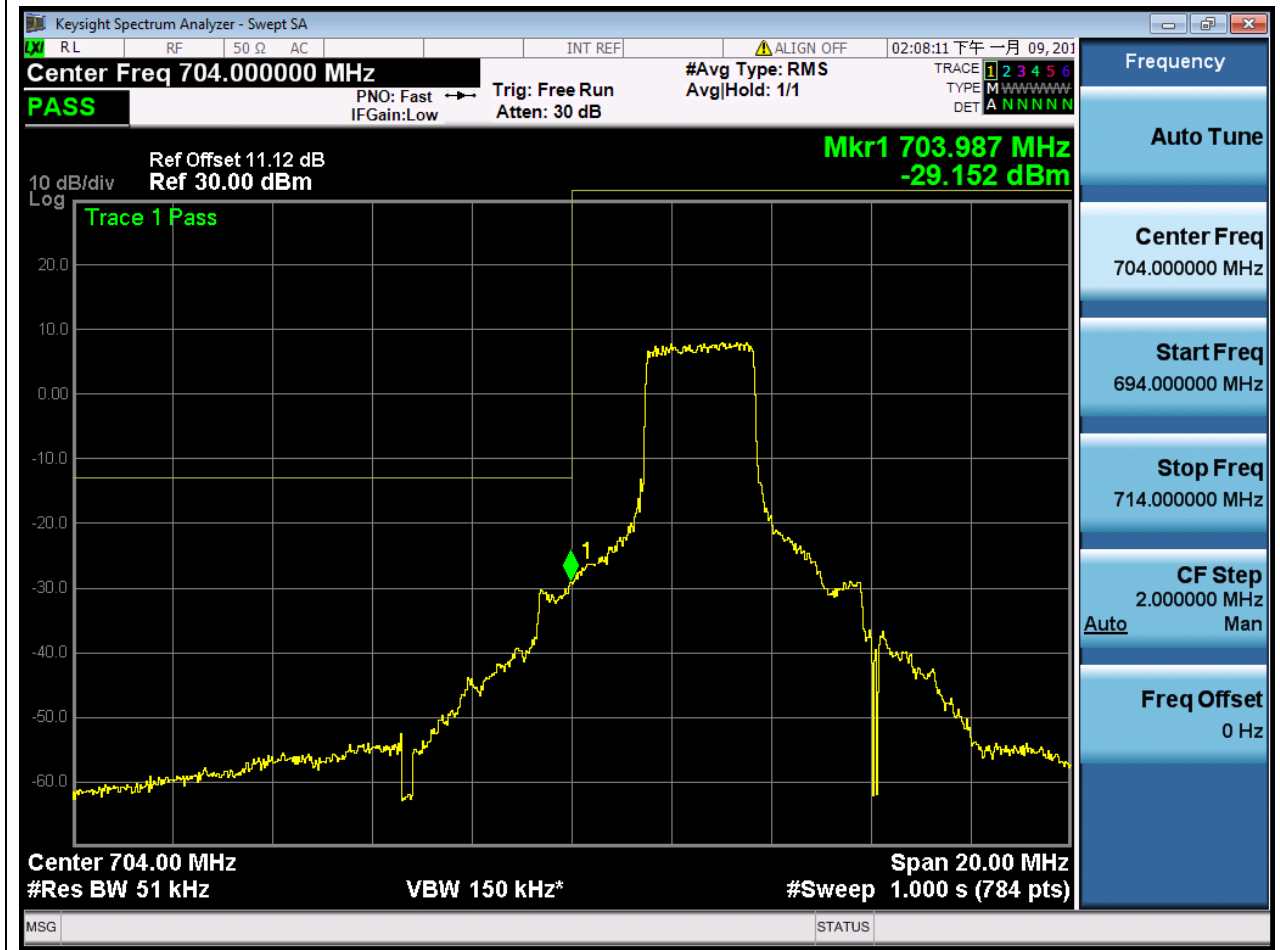
**1.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.962	-24.95	Pass	784



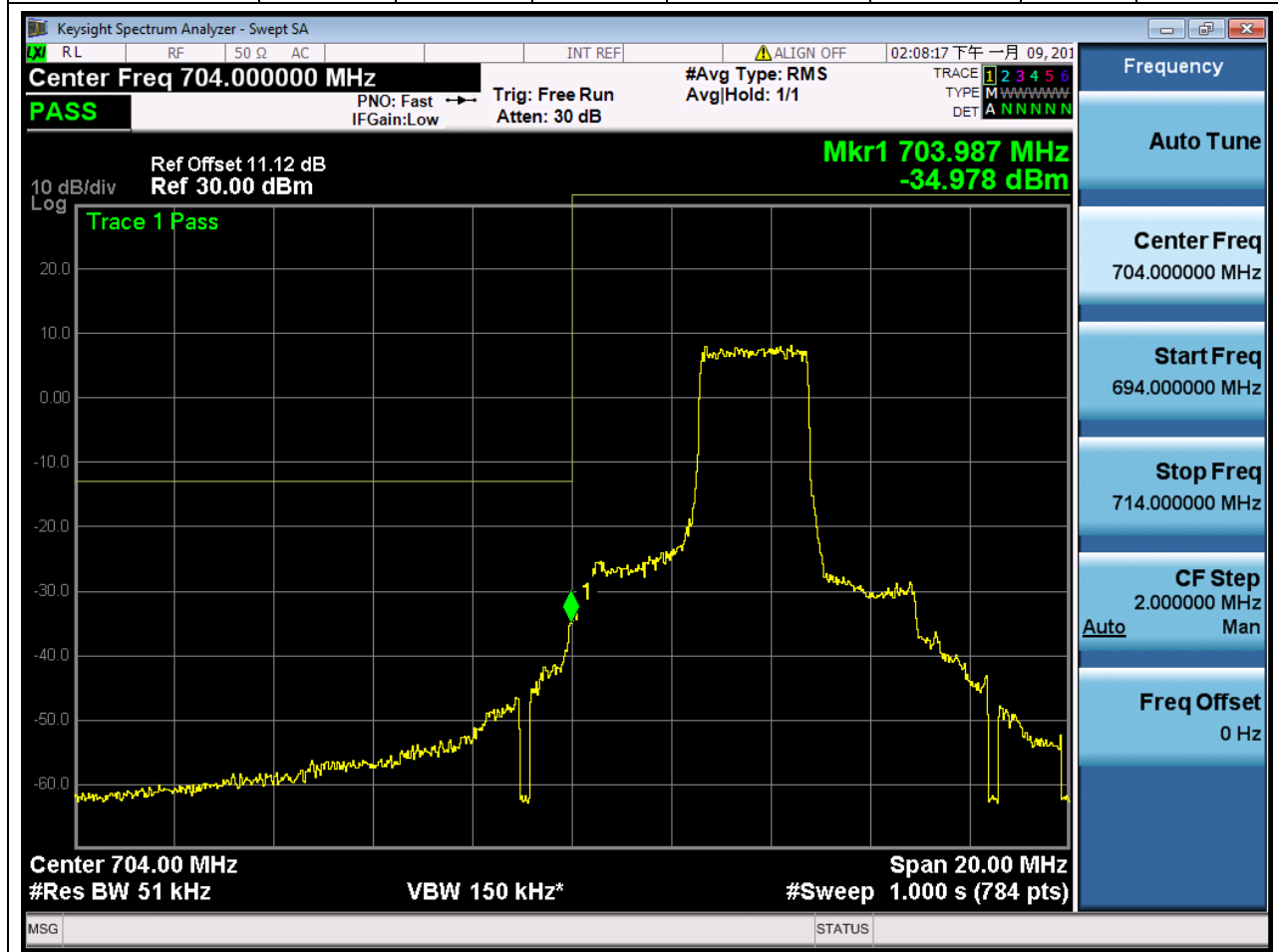
**1.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23755, Bandwidth:5,  
Modulation:QPSK, RB Number: 12, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-29.15	Pass	784



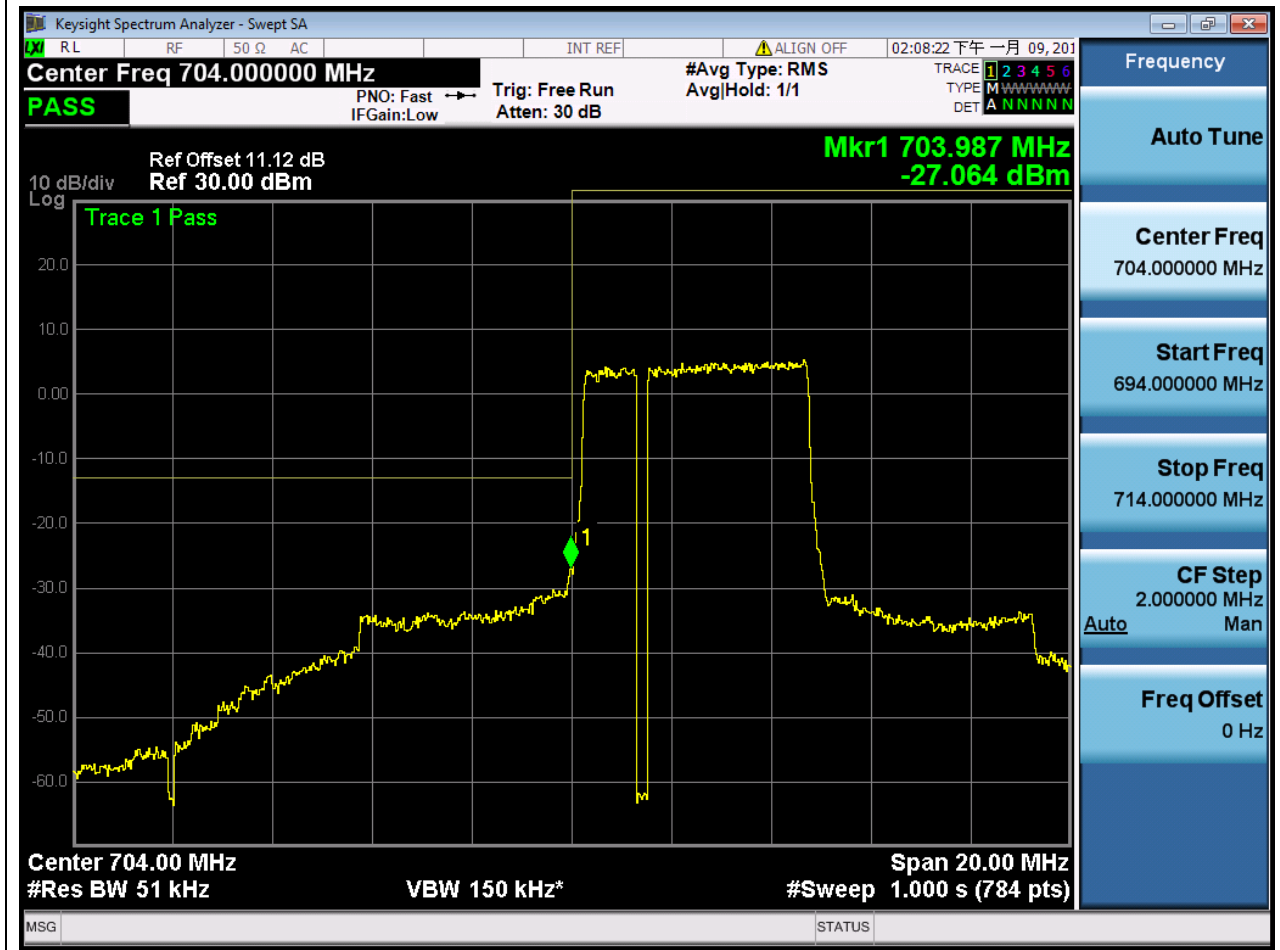
**1.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-34.98	Pass	784



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

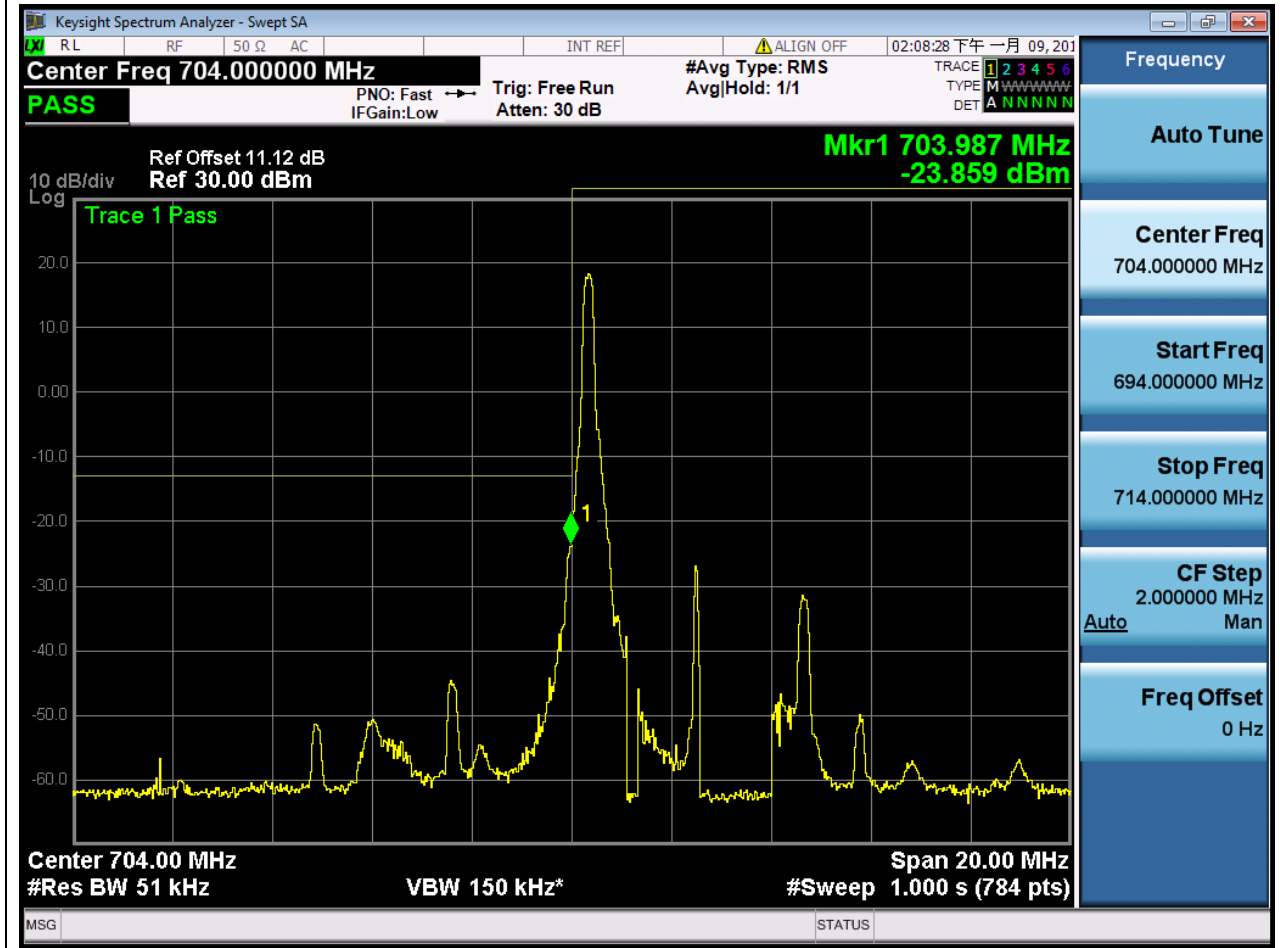
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-27.06	Pass	784





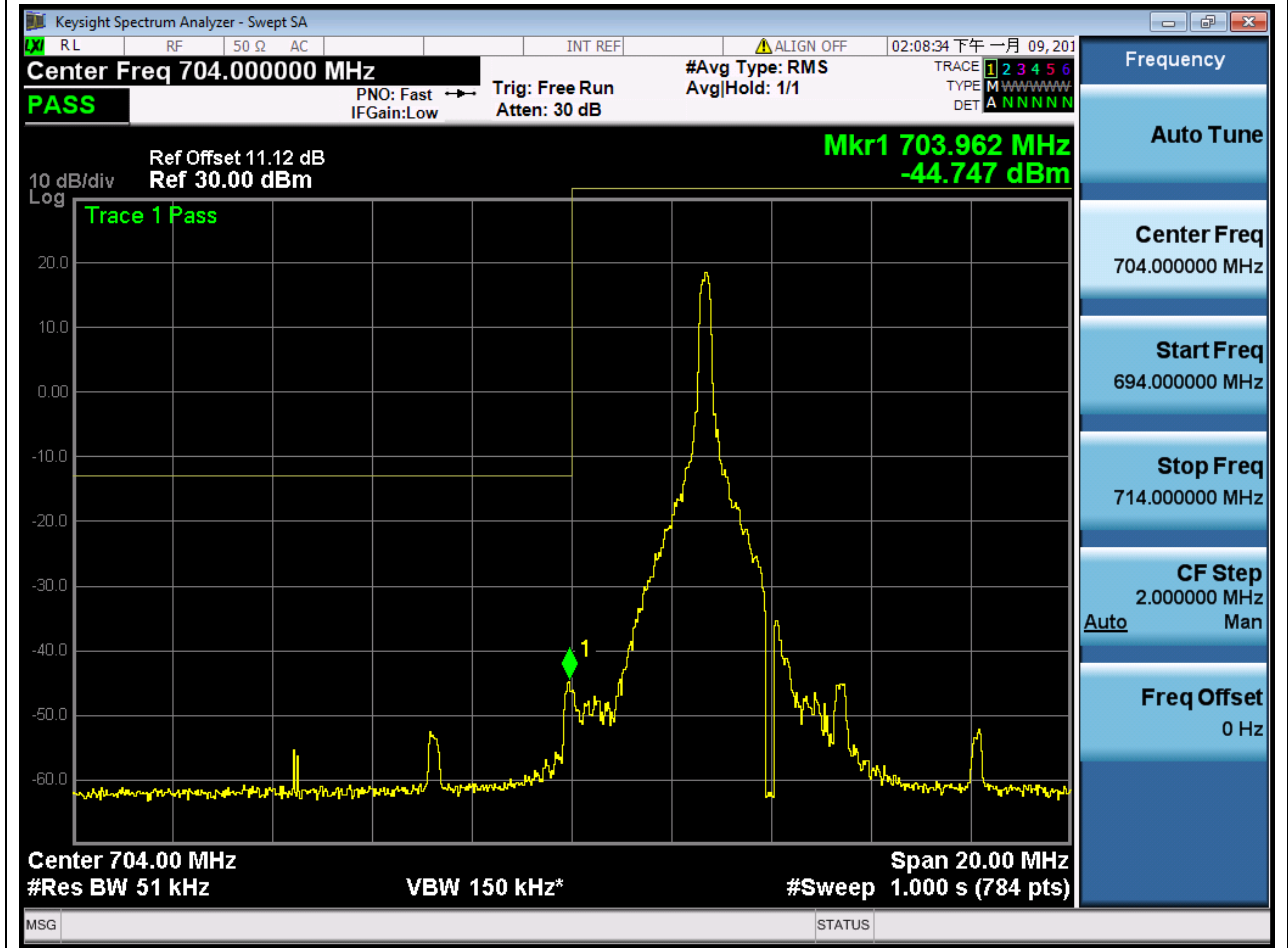
**1.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-23.86	Pass	784



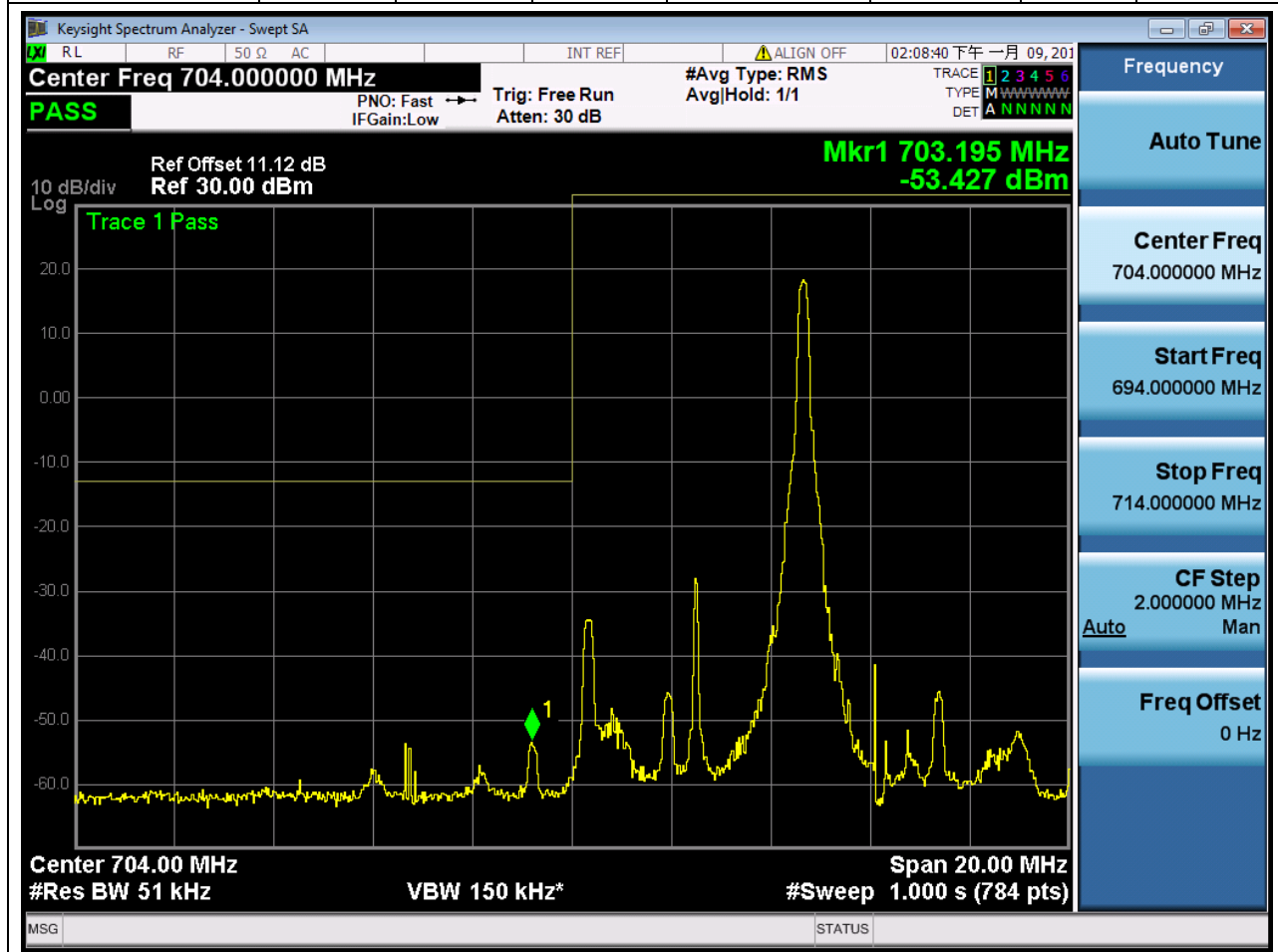
**1.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.962	-44.75	Pass	784



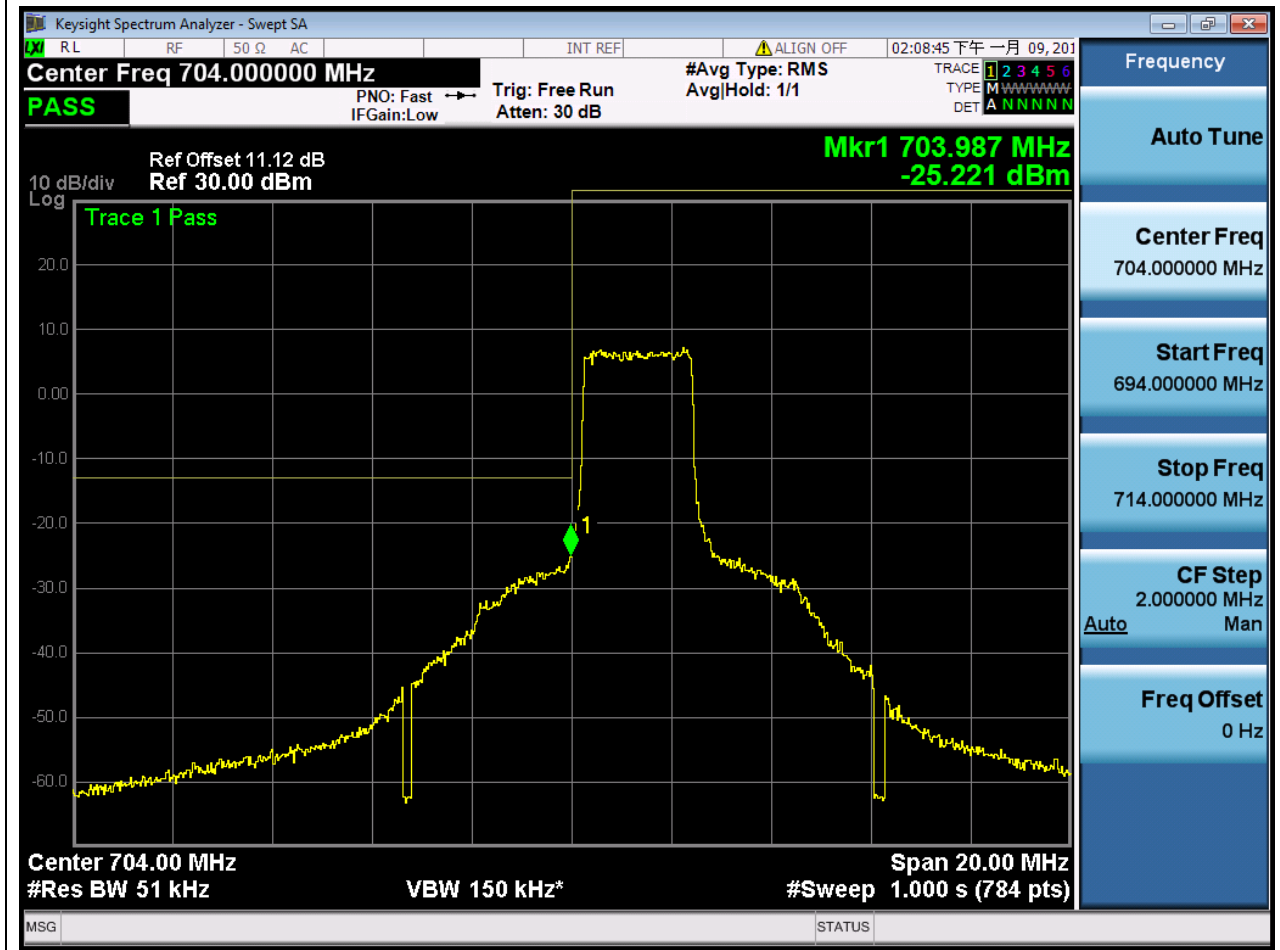
### 1.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.195	-53.43	Pass	784



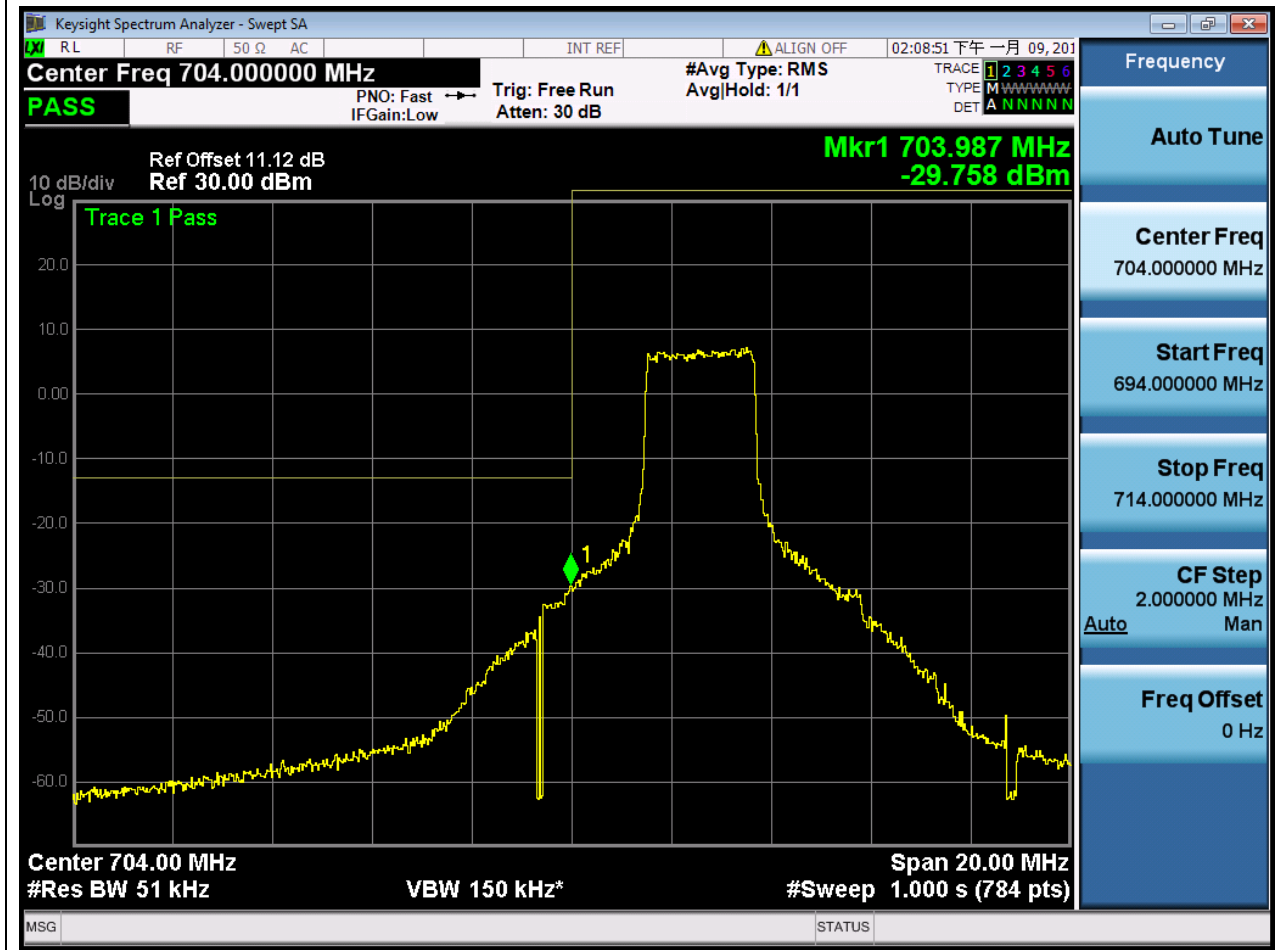
### 1.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-25.22	Pass	784



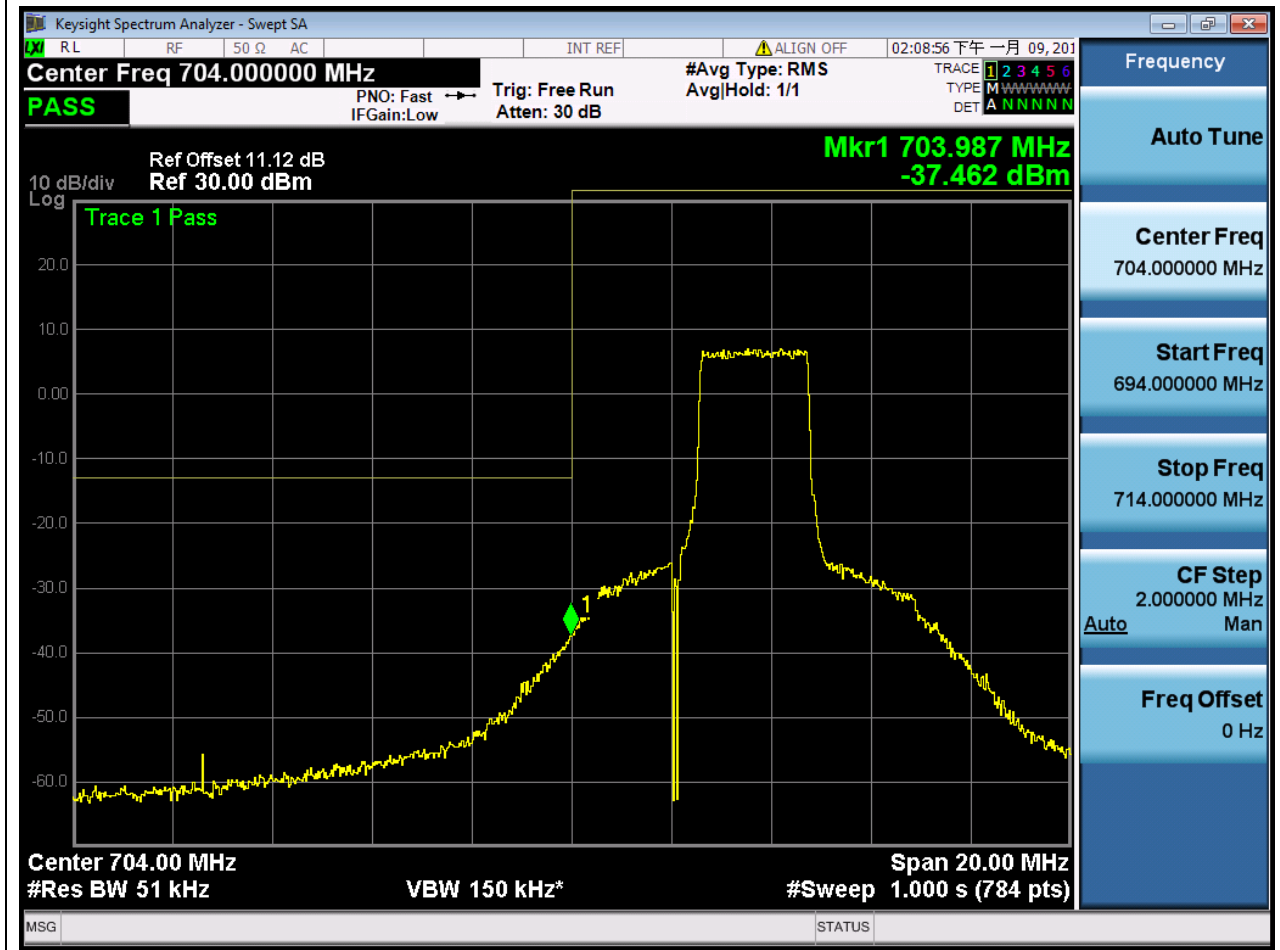
**1.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-29.76	Pass	784



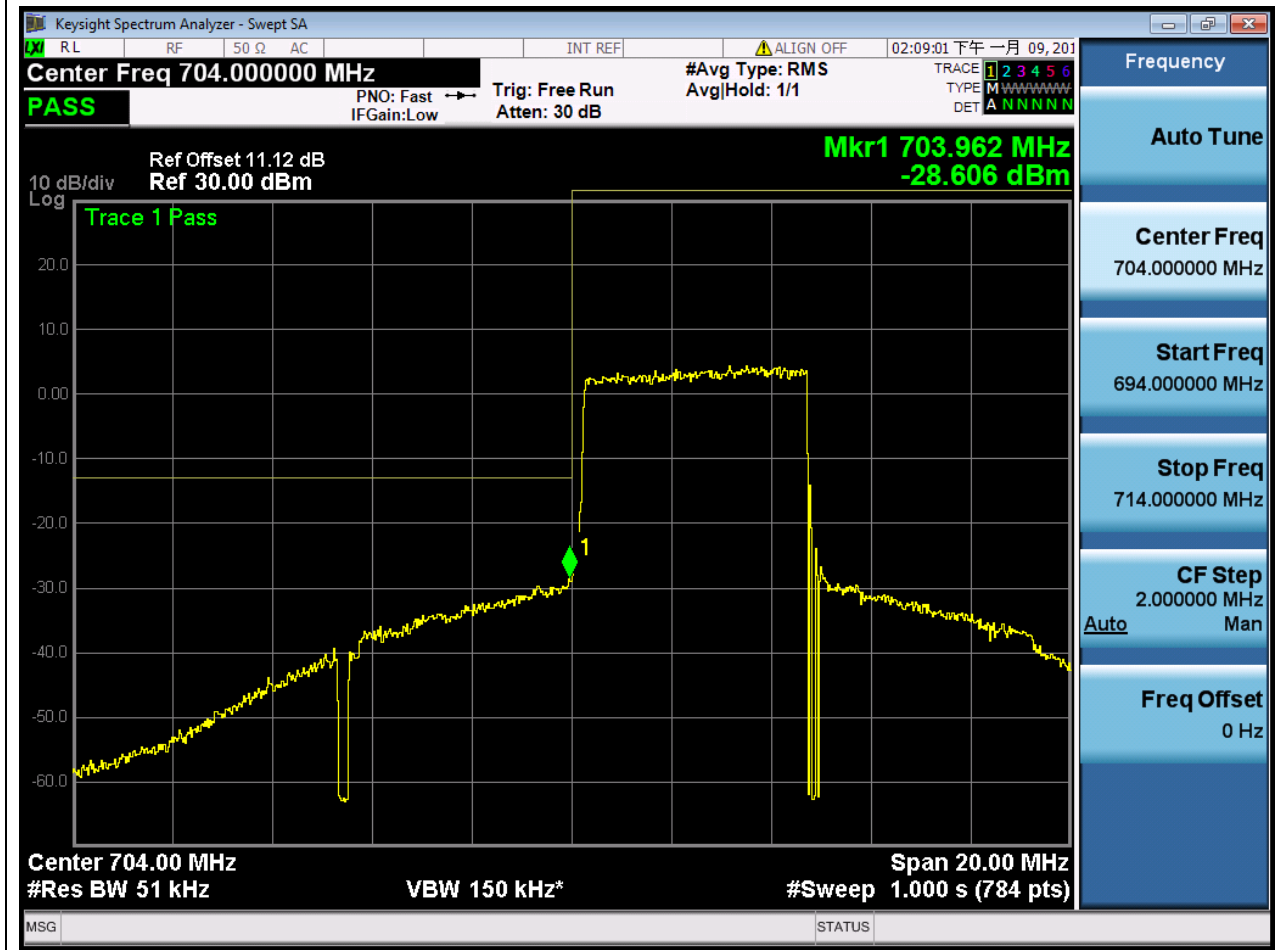
### 1.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.987	-37.46	Pass	784



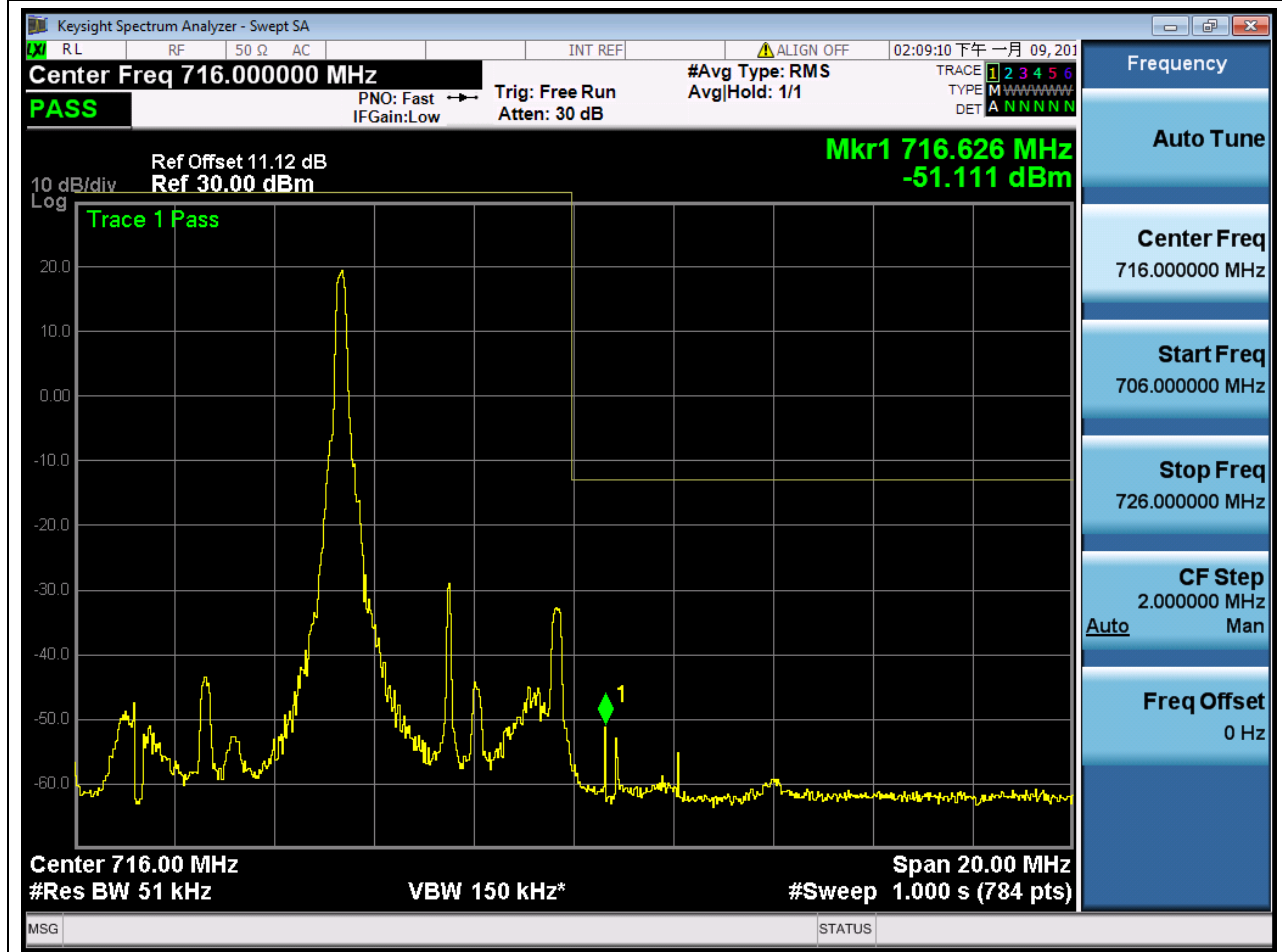
**1.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	20	0.051	RMS	703.962	-28.61	Pass	784



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

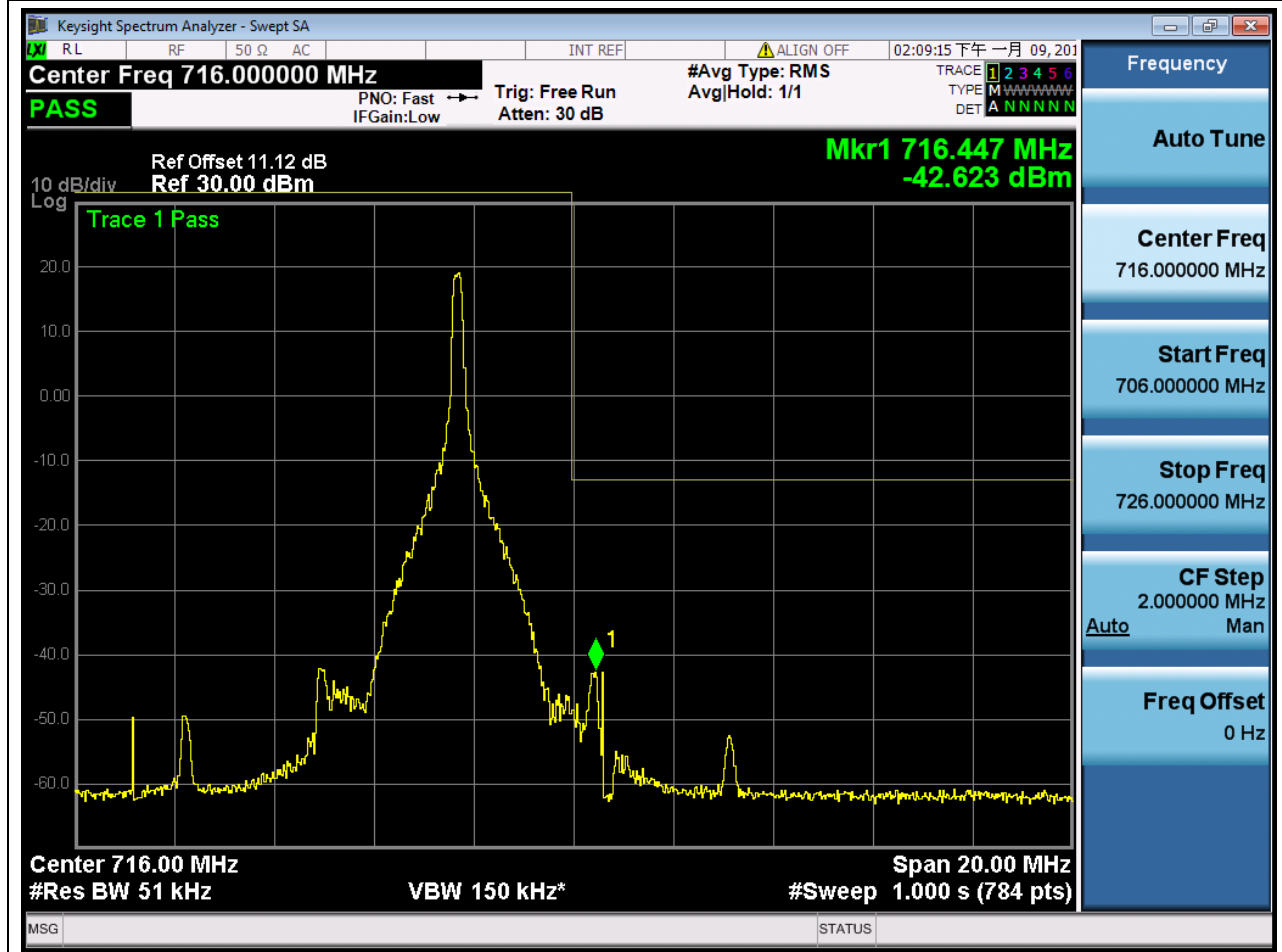
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.626	-51.11	Pass	784





**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	716.447	-42.62	Pass	784





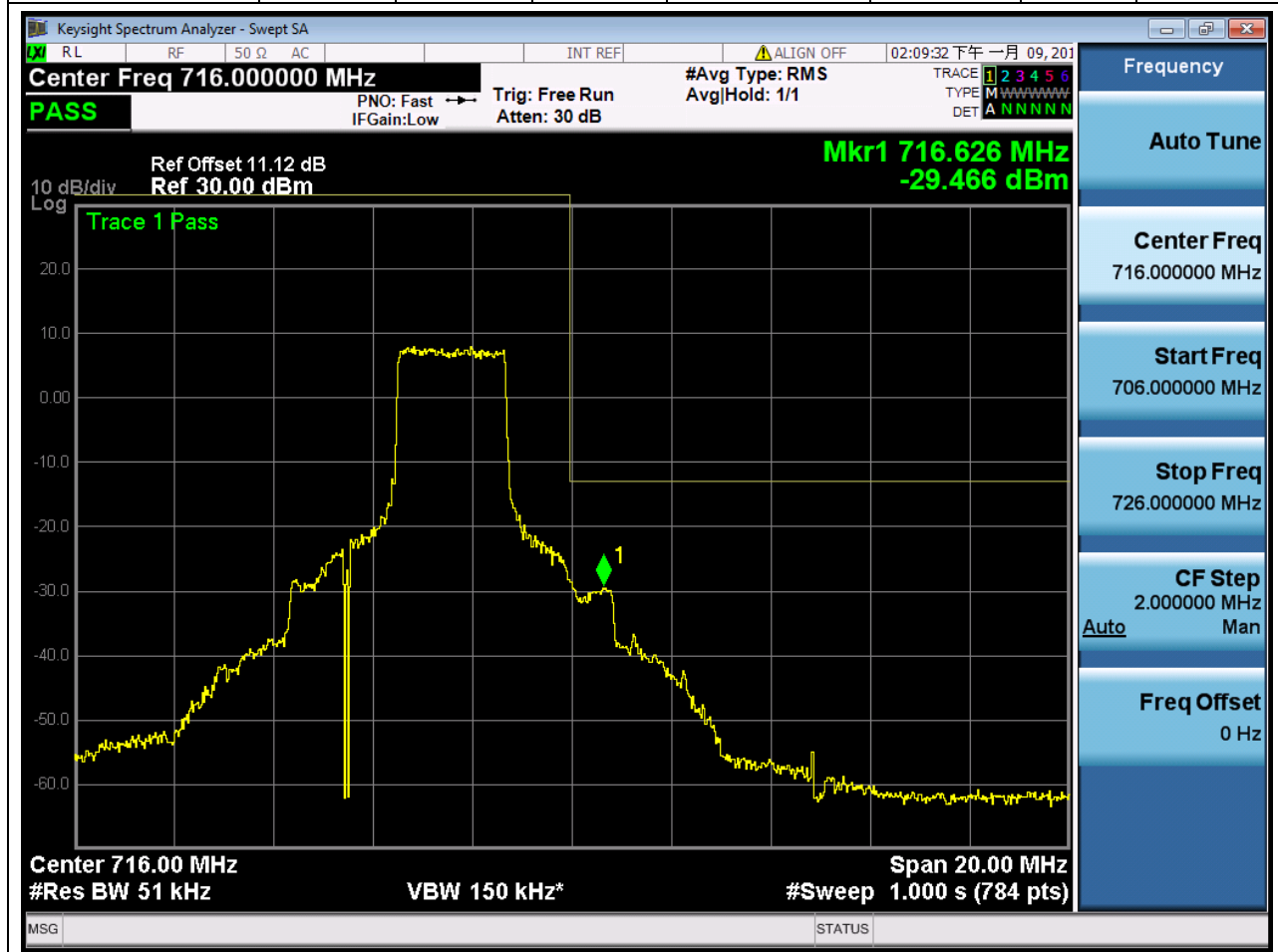
**1.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-35.54	Pass	784



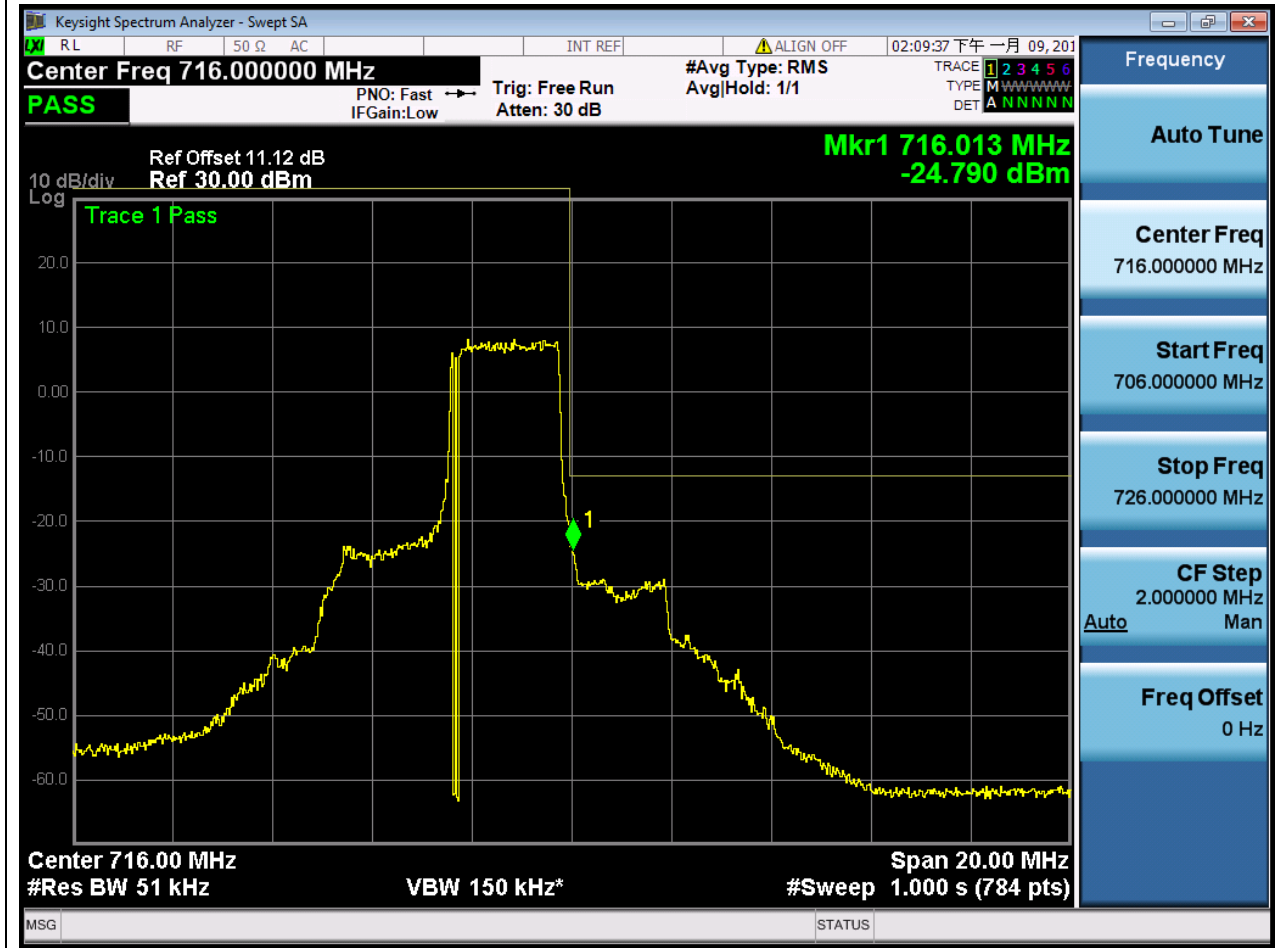
**1.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.626	-29.47	Pass	784



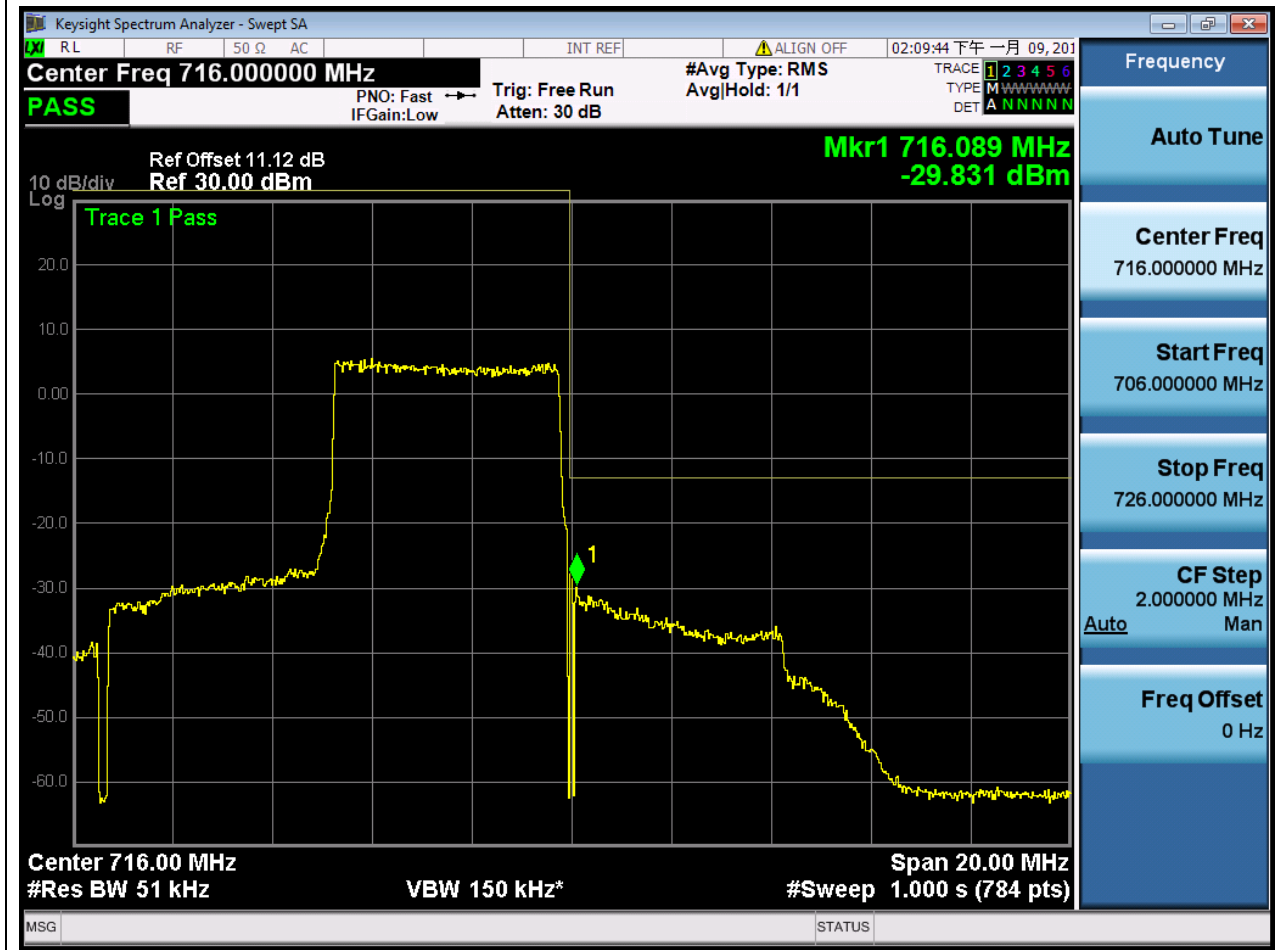
**1.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 12, RB Position:HIGH)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-24.79	Pass	784



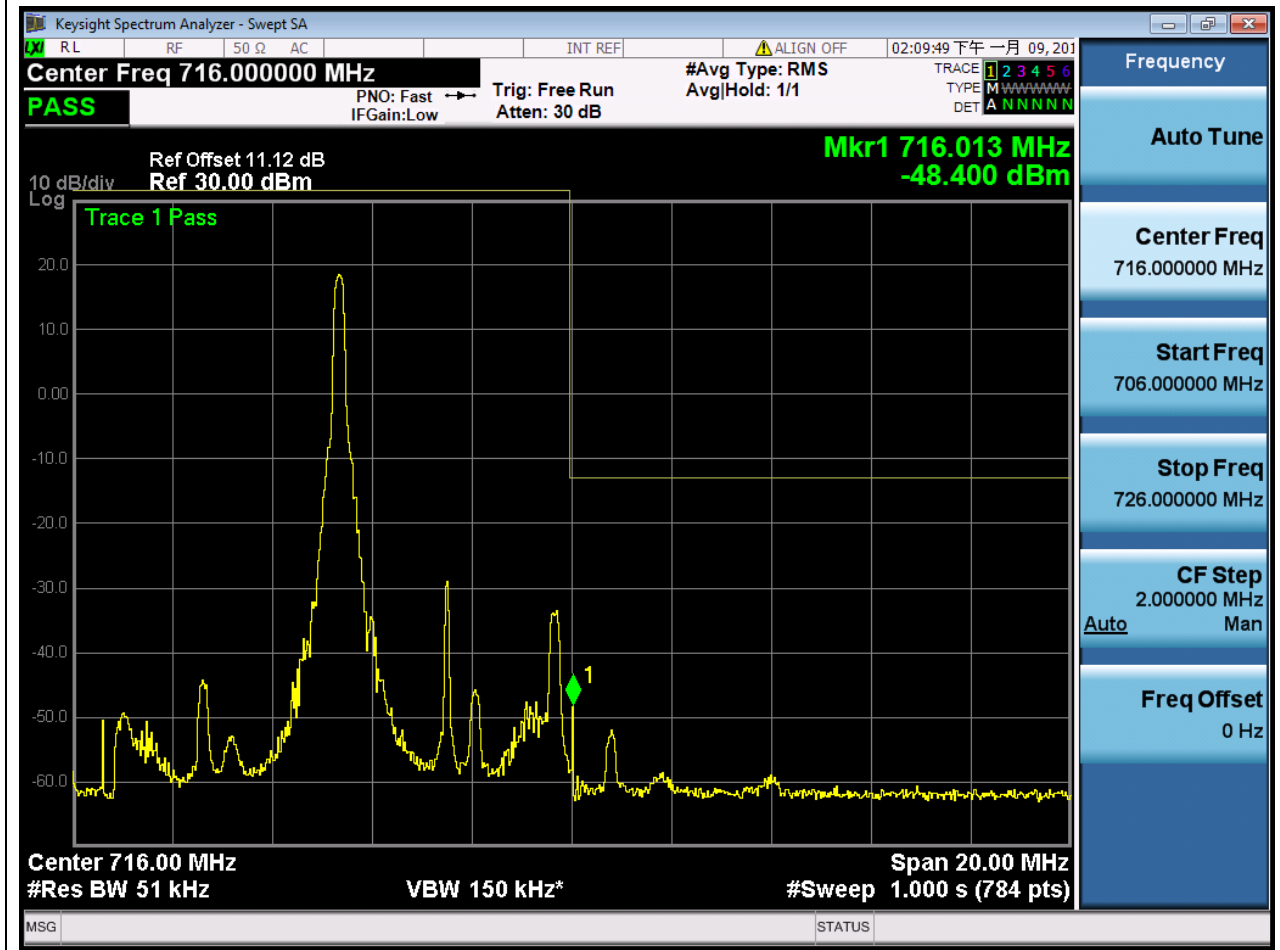
**1.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.089	-29.83	Pass	784



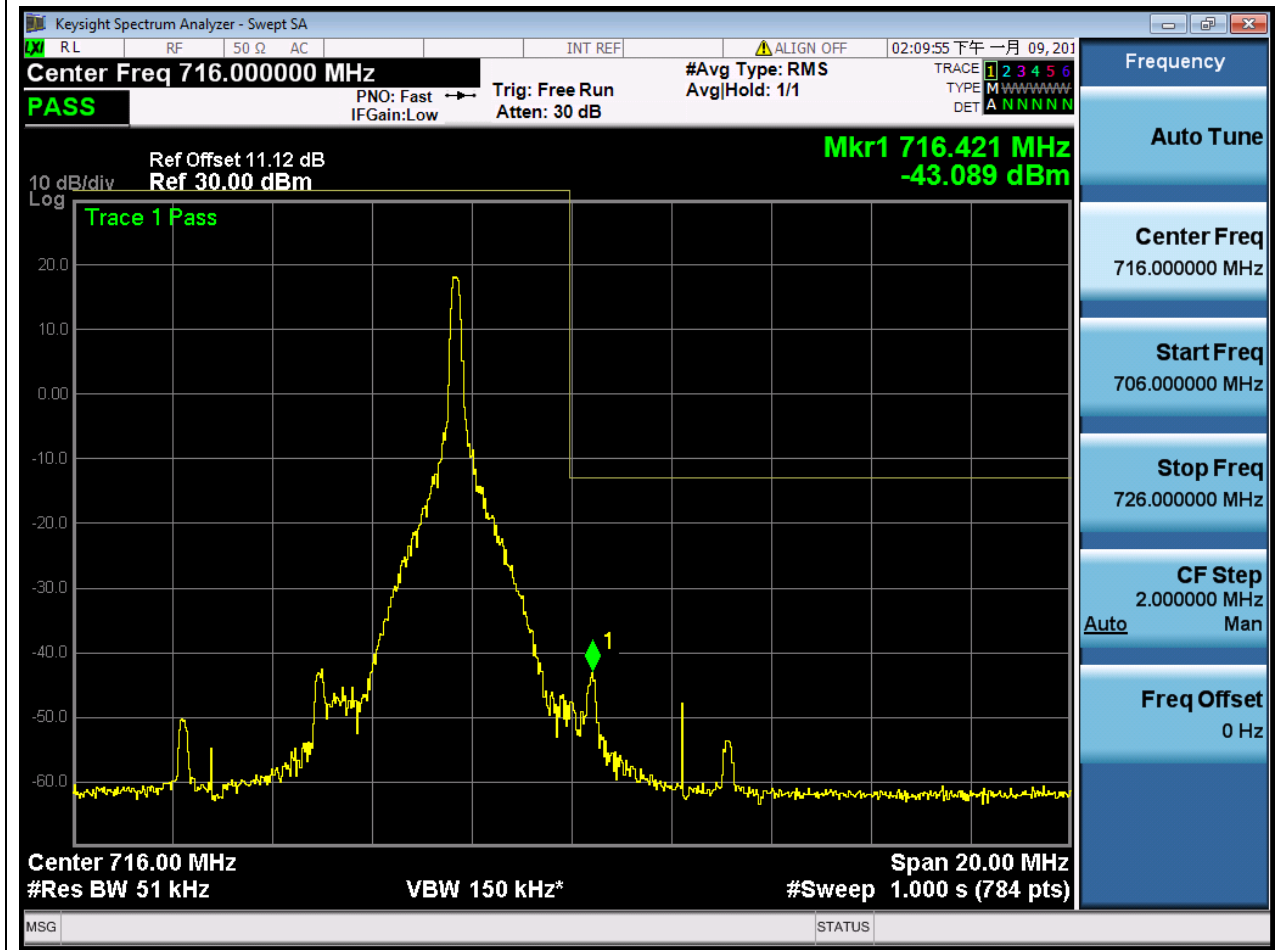
### 1.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-48.4	Pass	784



**1.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:MID)**

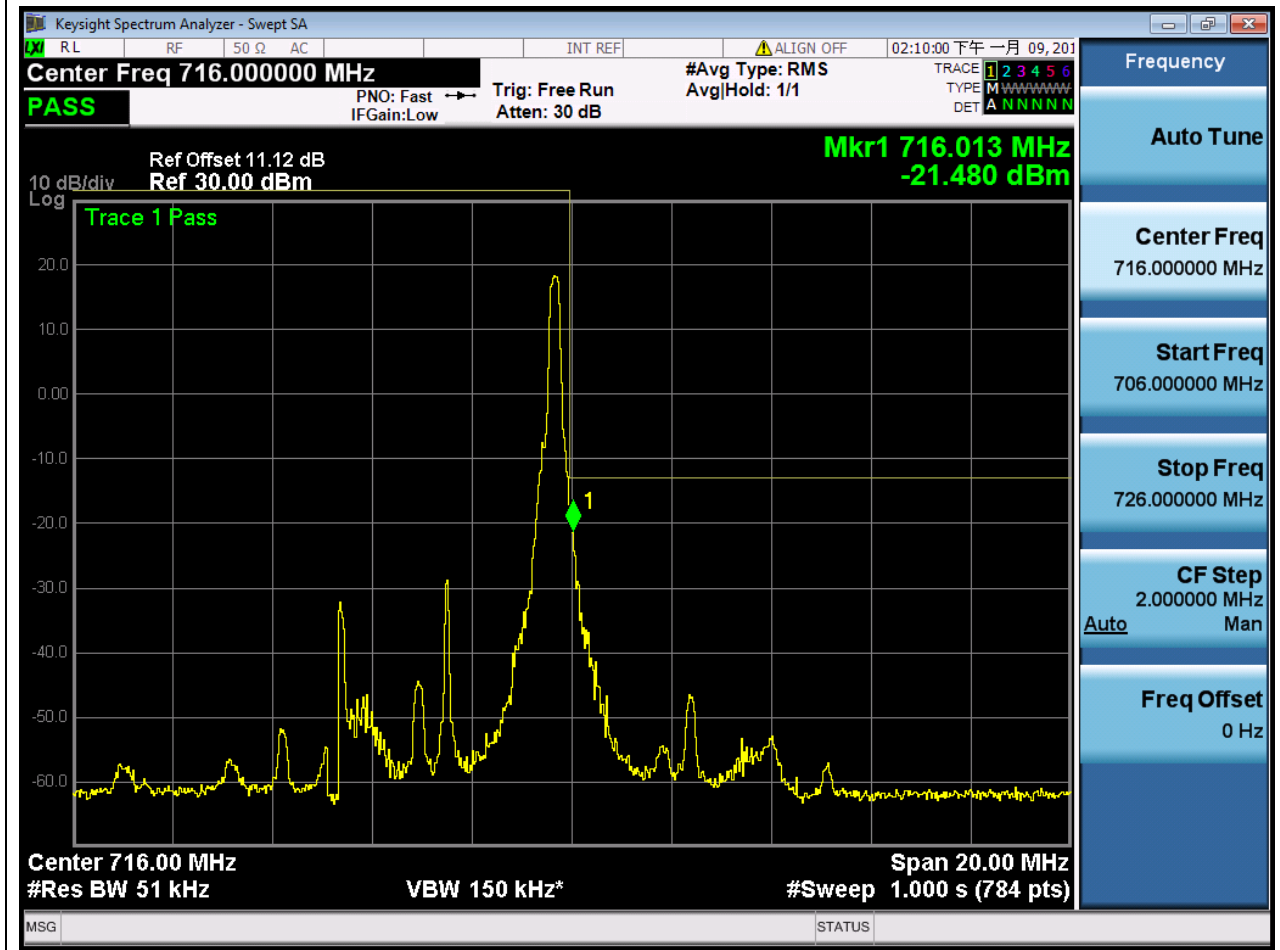
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.421	-43.09	Pass	784





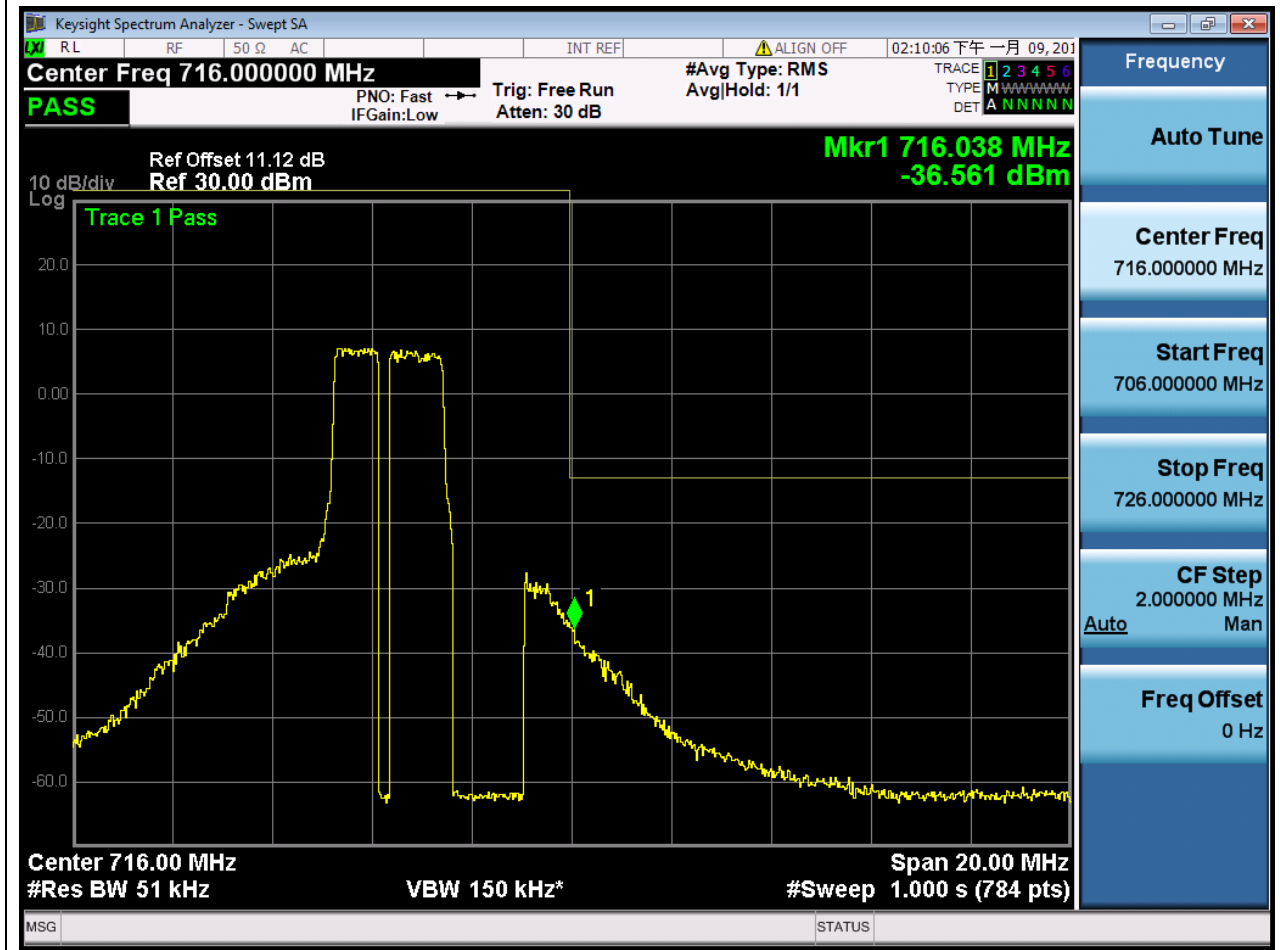
### 1.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-21.48	Pass	784



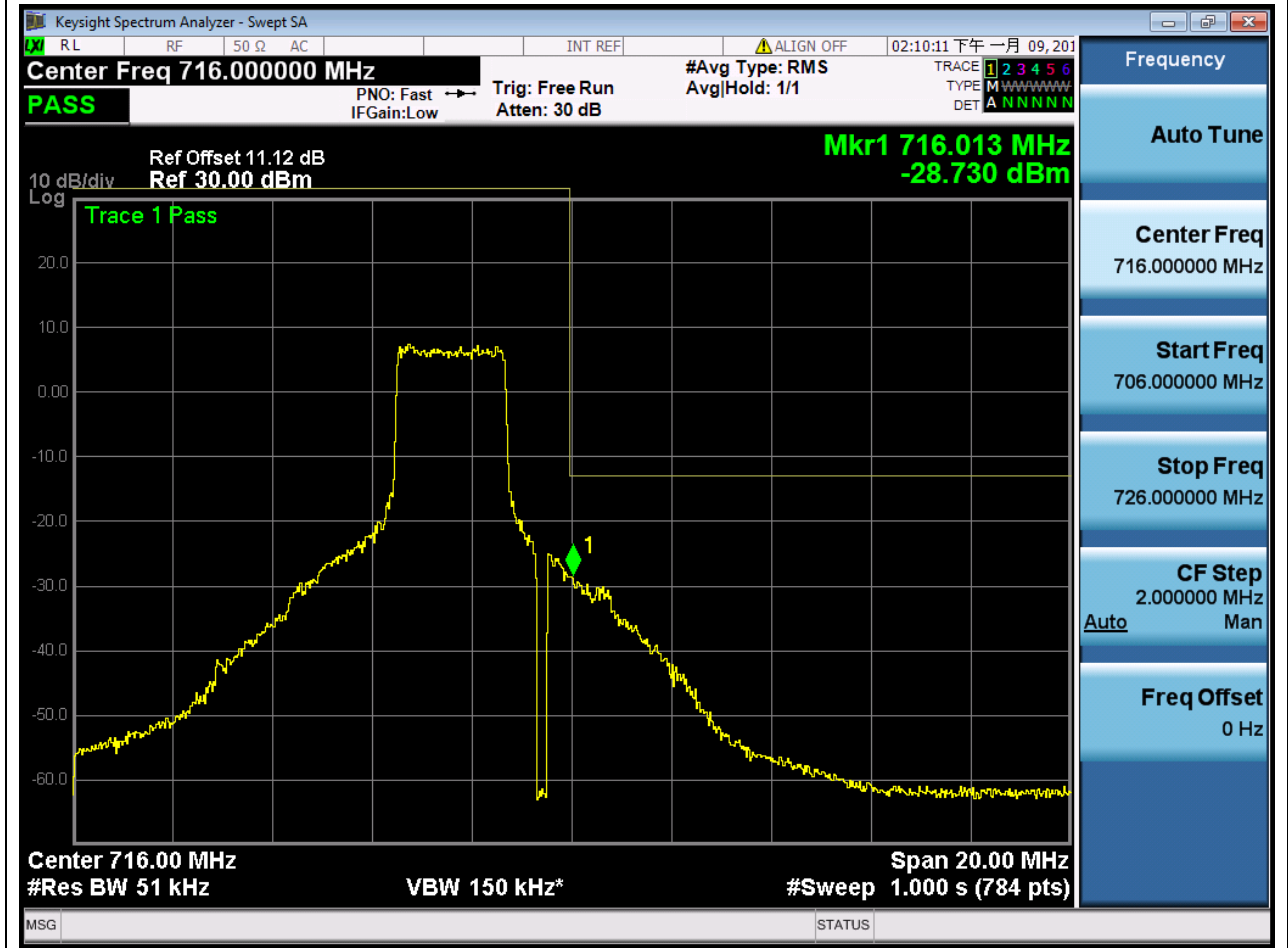
**1.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.038	-36.56	Pass	784



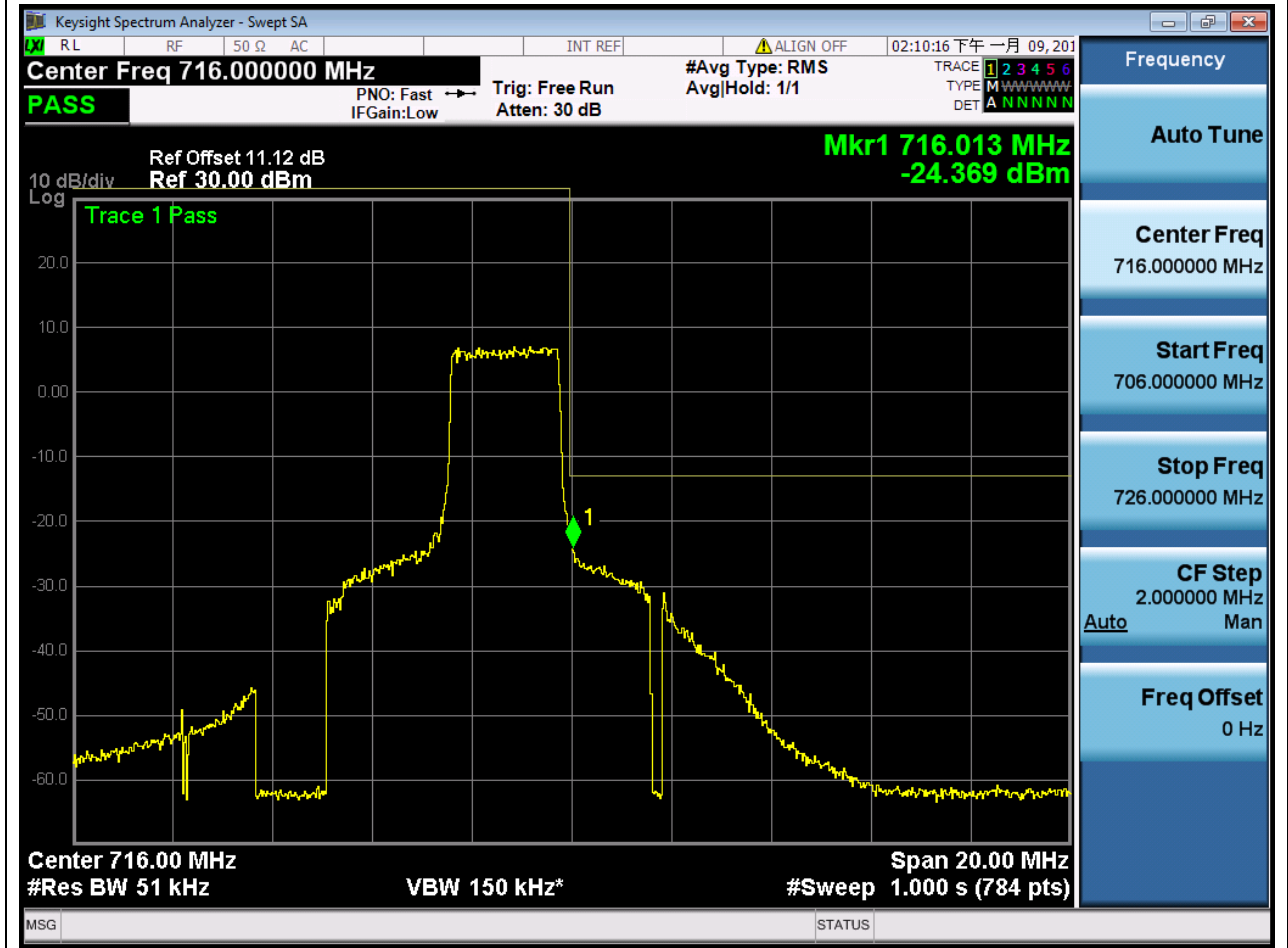
**1.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 12, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-28.73	Pass	784



**1.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23825, 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
716	20	0.051	RMS	716.013	-24.37	Pass	784



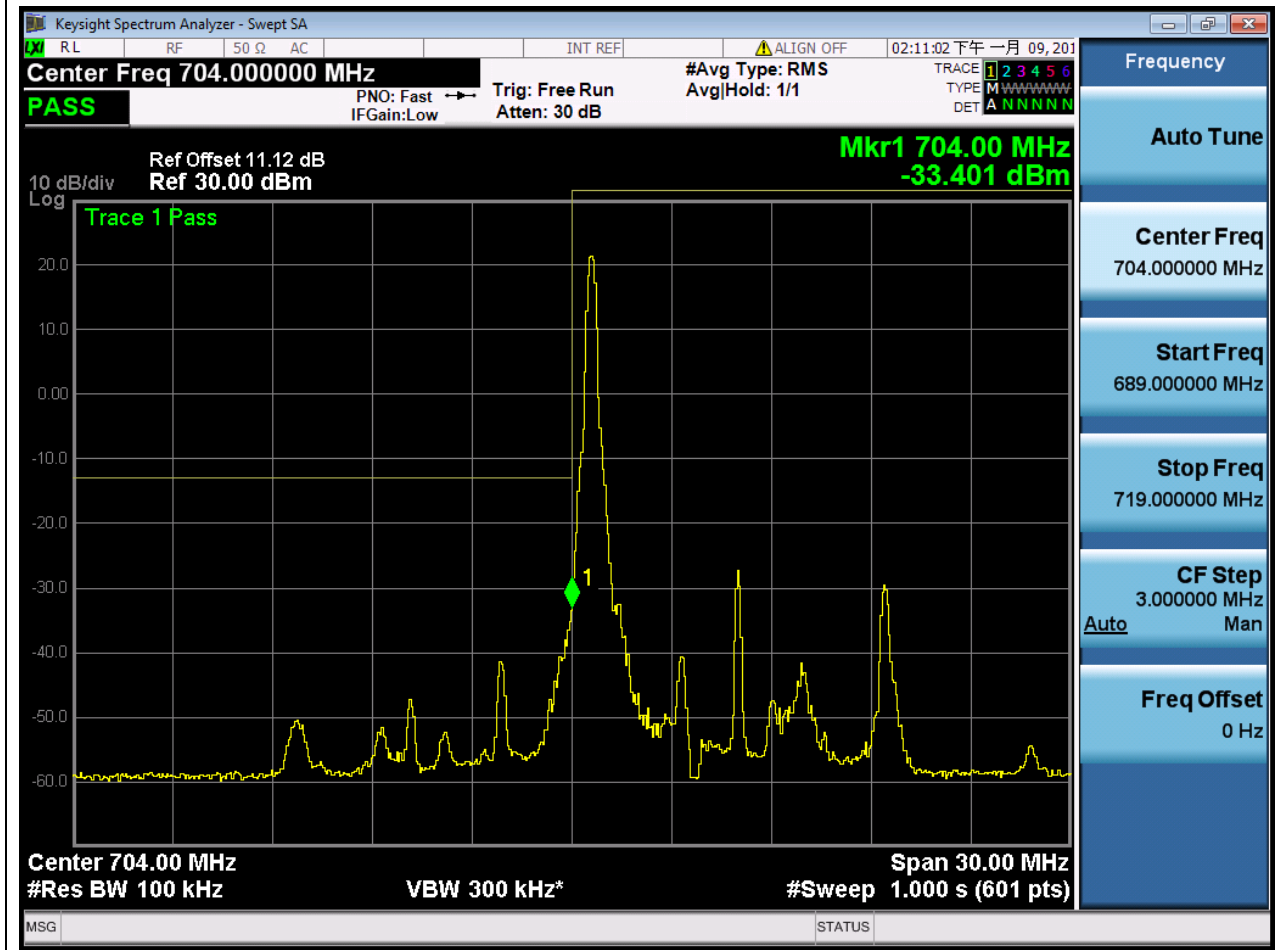
**1.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	20	0.051	RMS	716.013	-28.23	Pass	784



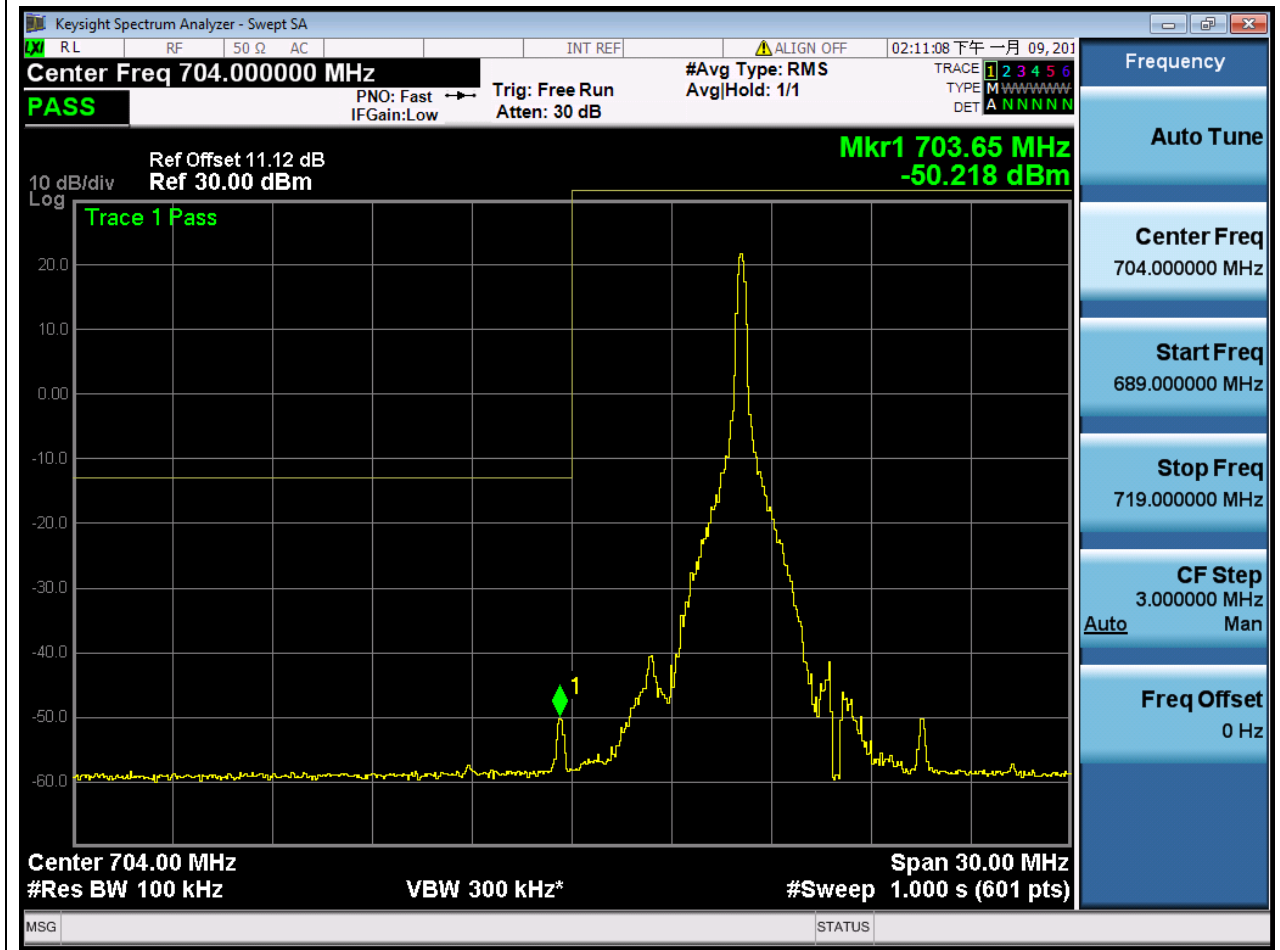
**1.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-33.4	Pass	601



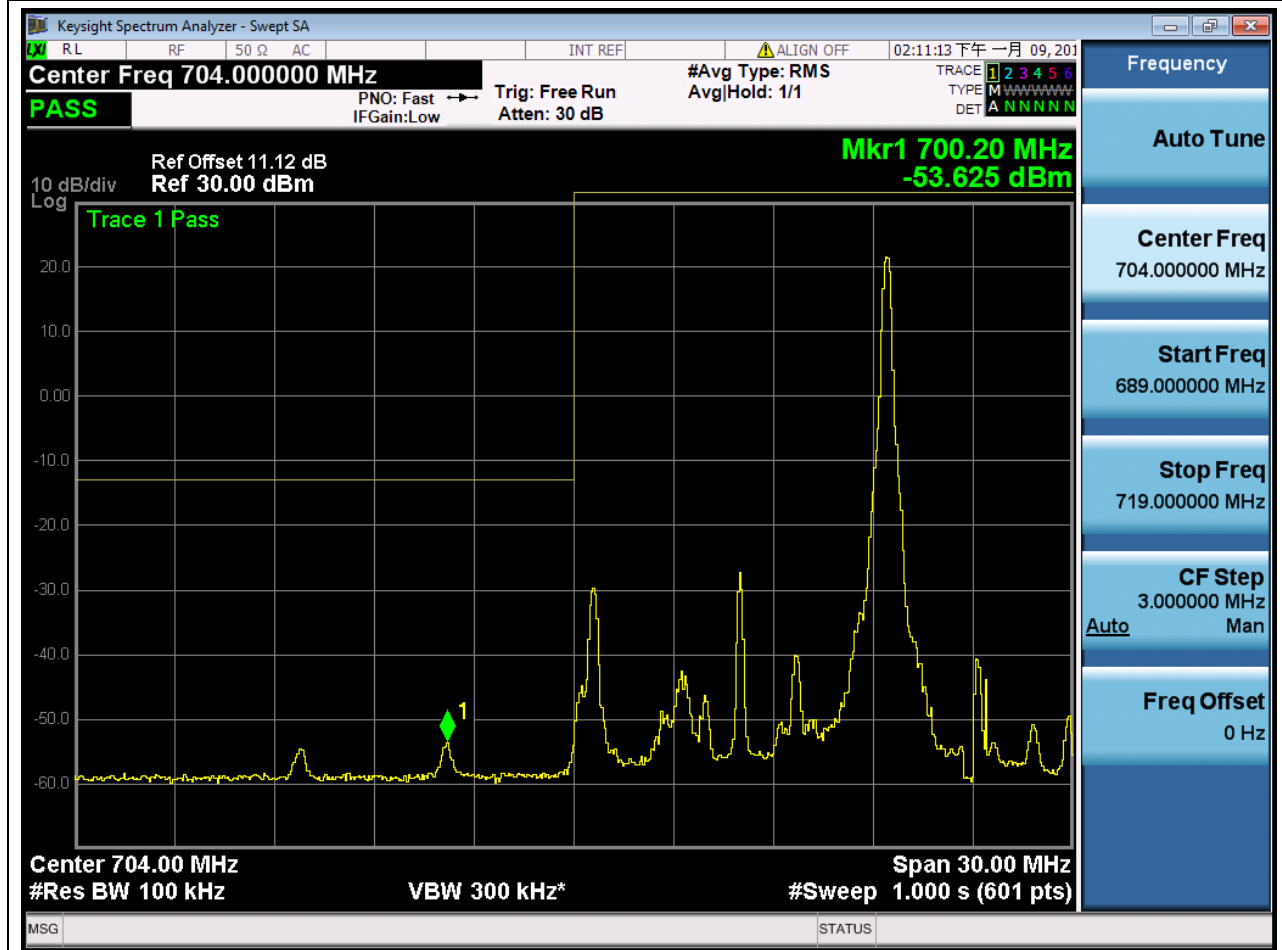
**1.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	703.65	-50.22	Pass	601



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

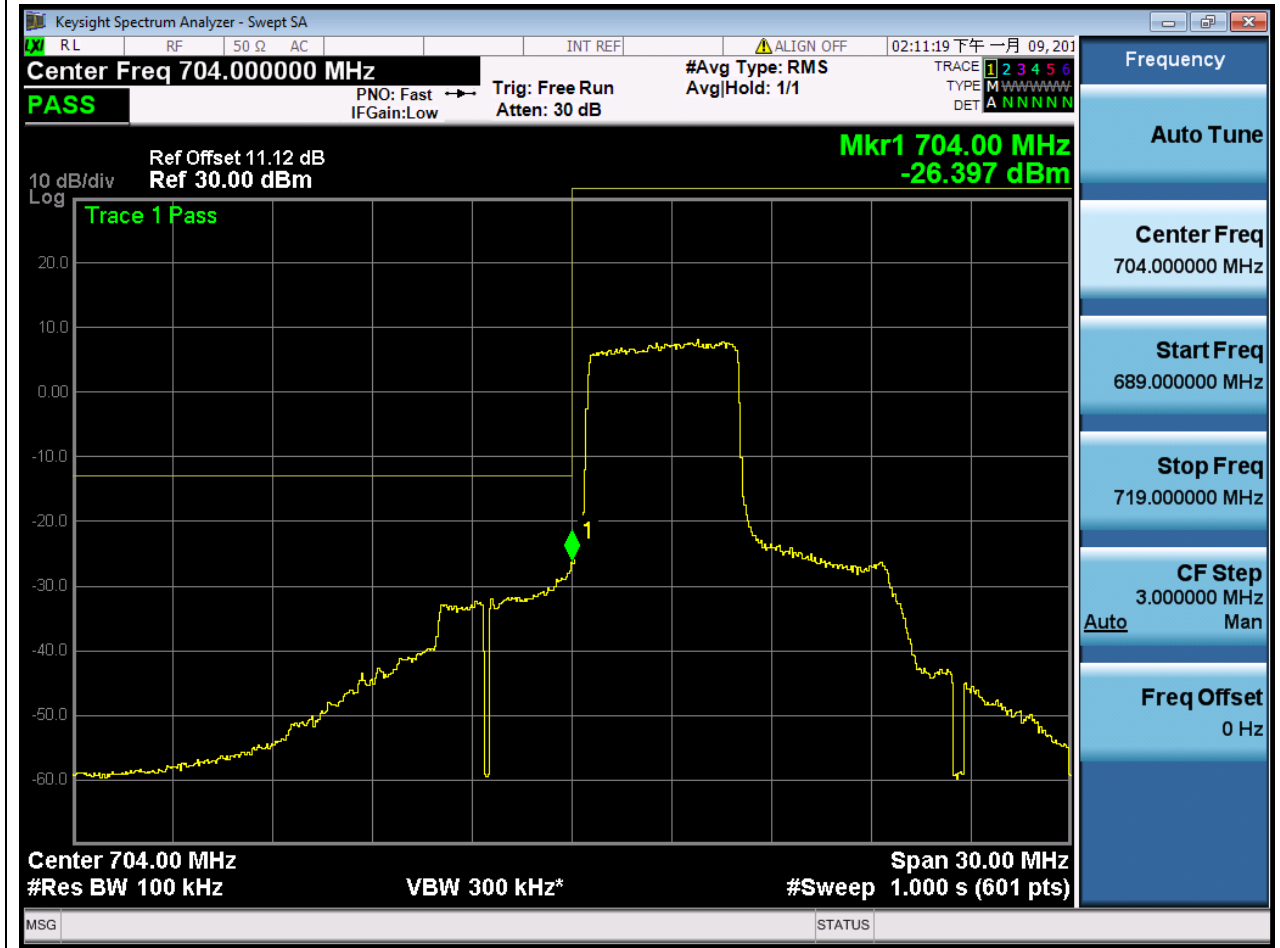
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	700.2	-53.62	Pass	601





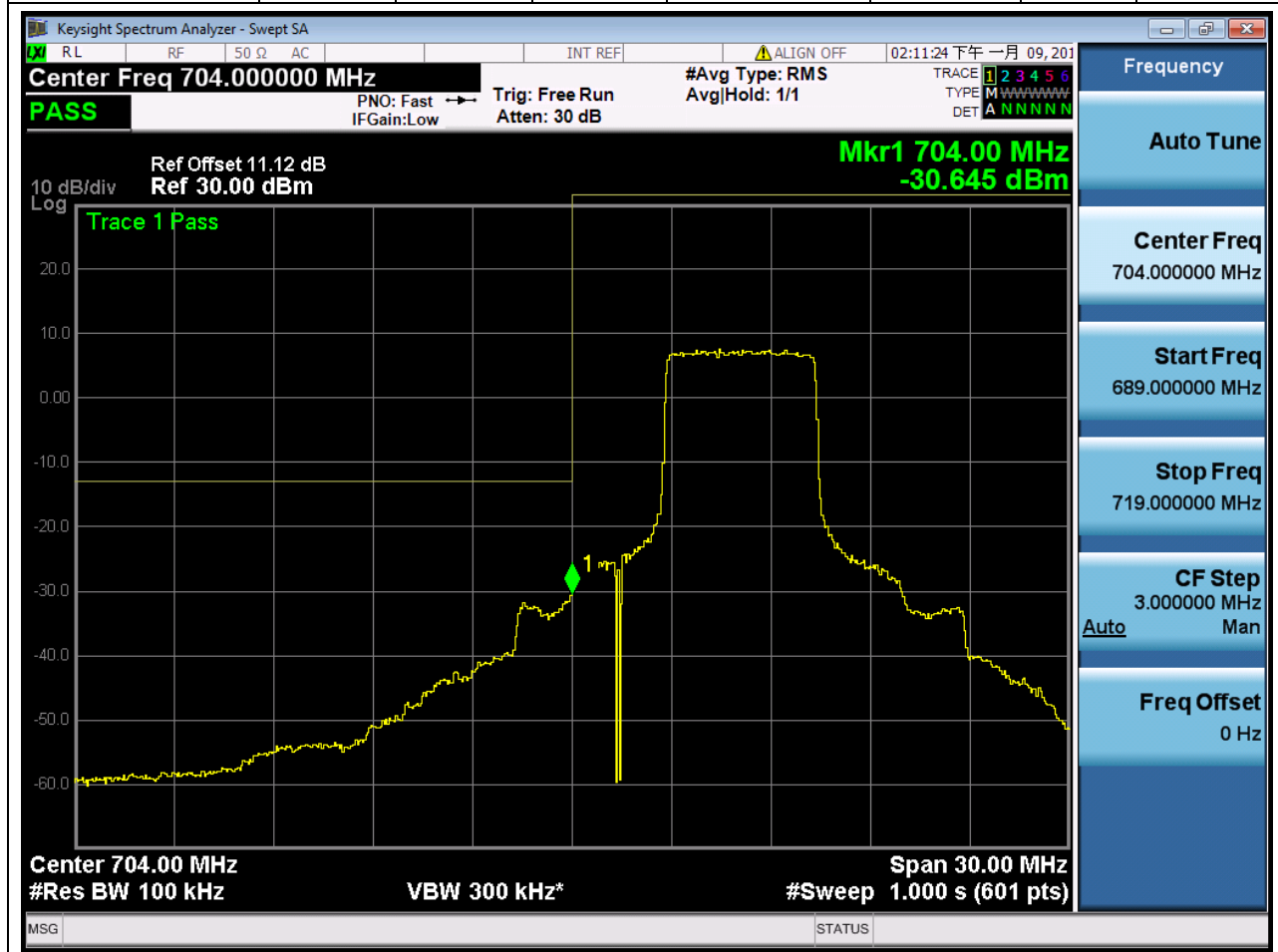
**1.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-26.4	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	704	-30.65	Pass	601



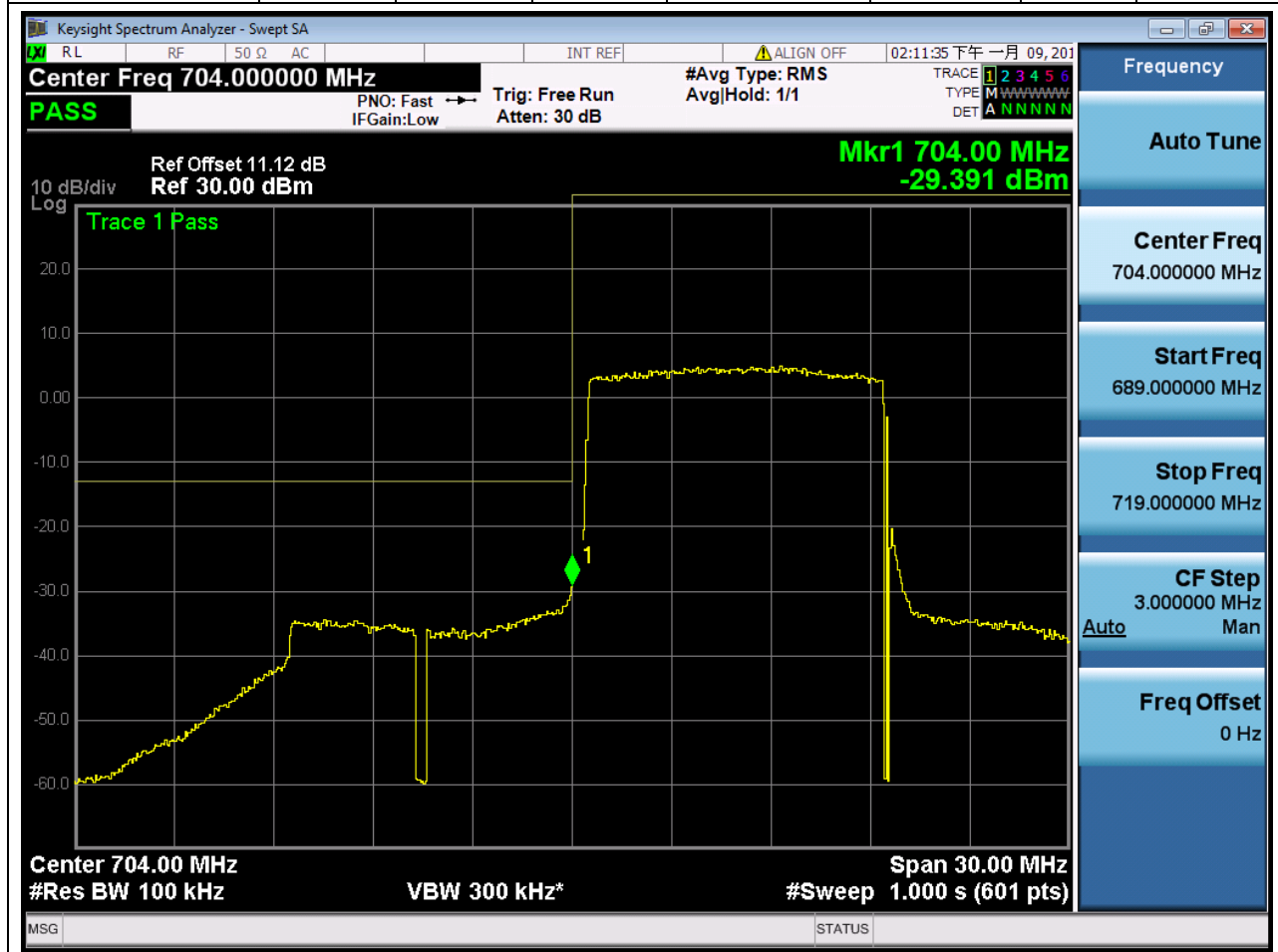
**1.34. LTE Band Edge(NTNV)(Subtest:34, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-35.21	Pass	601



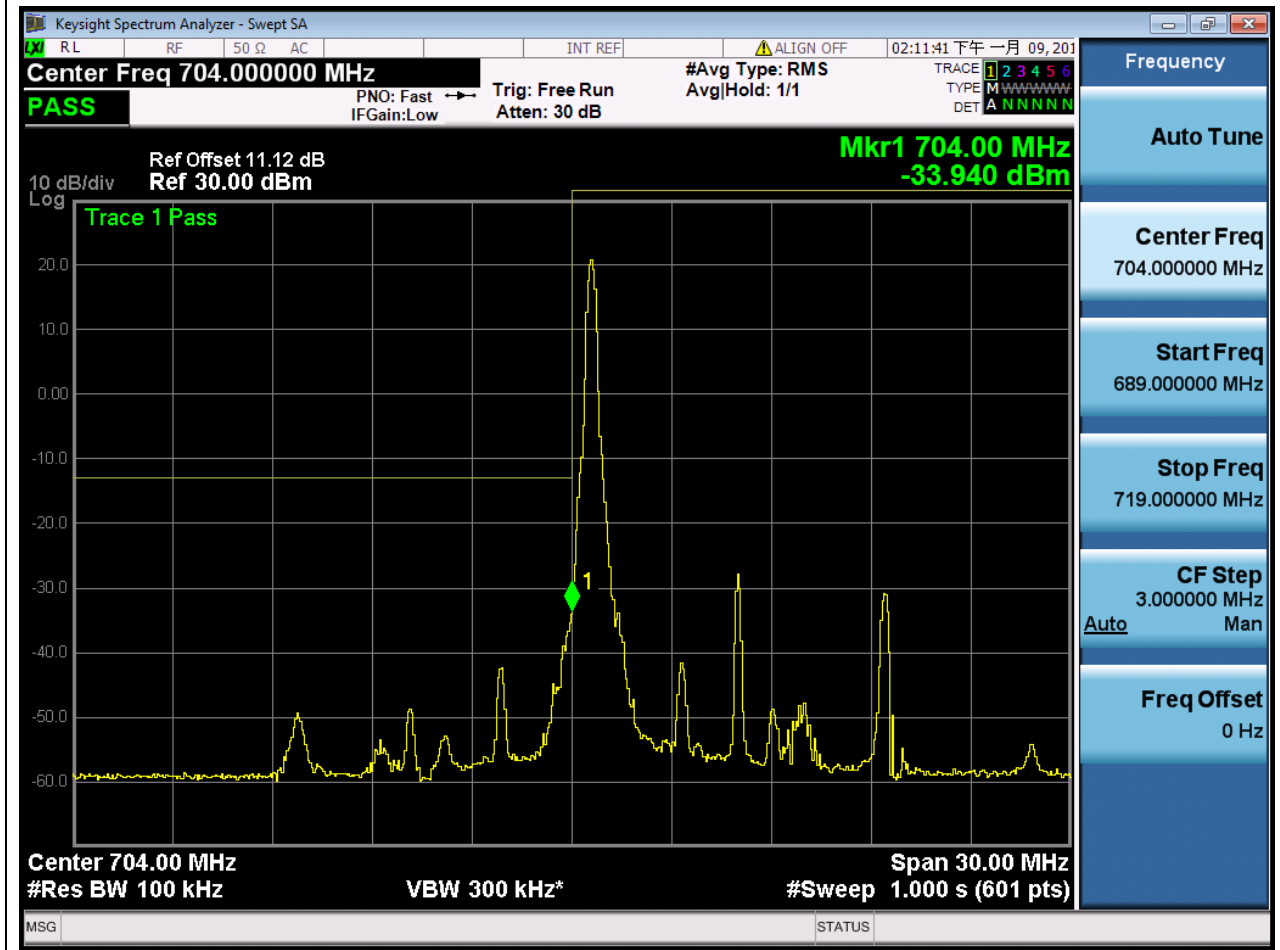
### 1.35. LTE Band Edge(NTNV)(Subtest:35, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-29.39	Pass	601



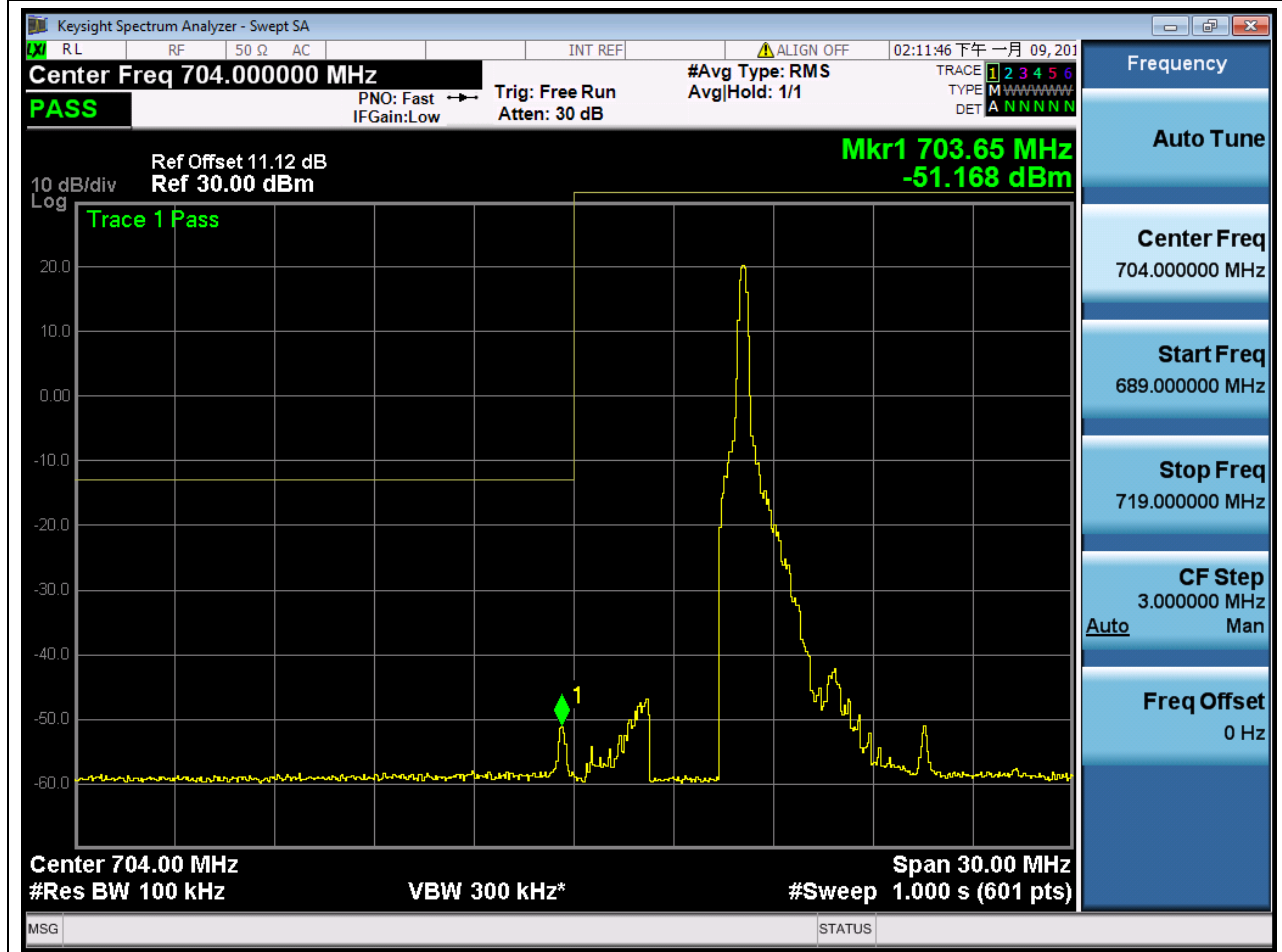
**1.36. LTE Band Edge(NTNV)(Subtest:36, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-33.94	Pass	601



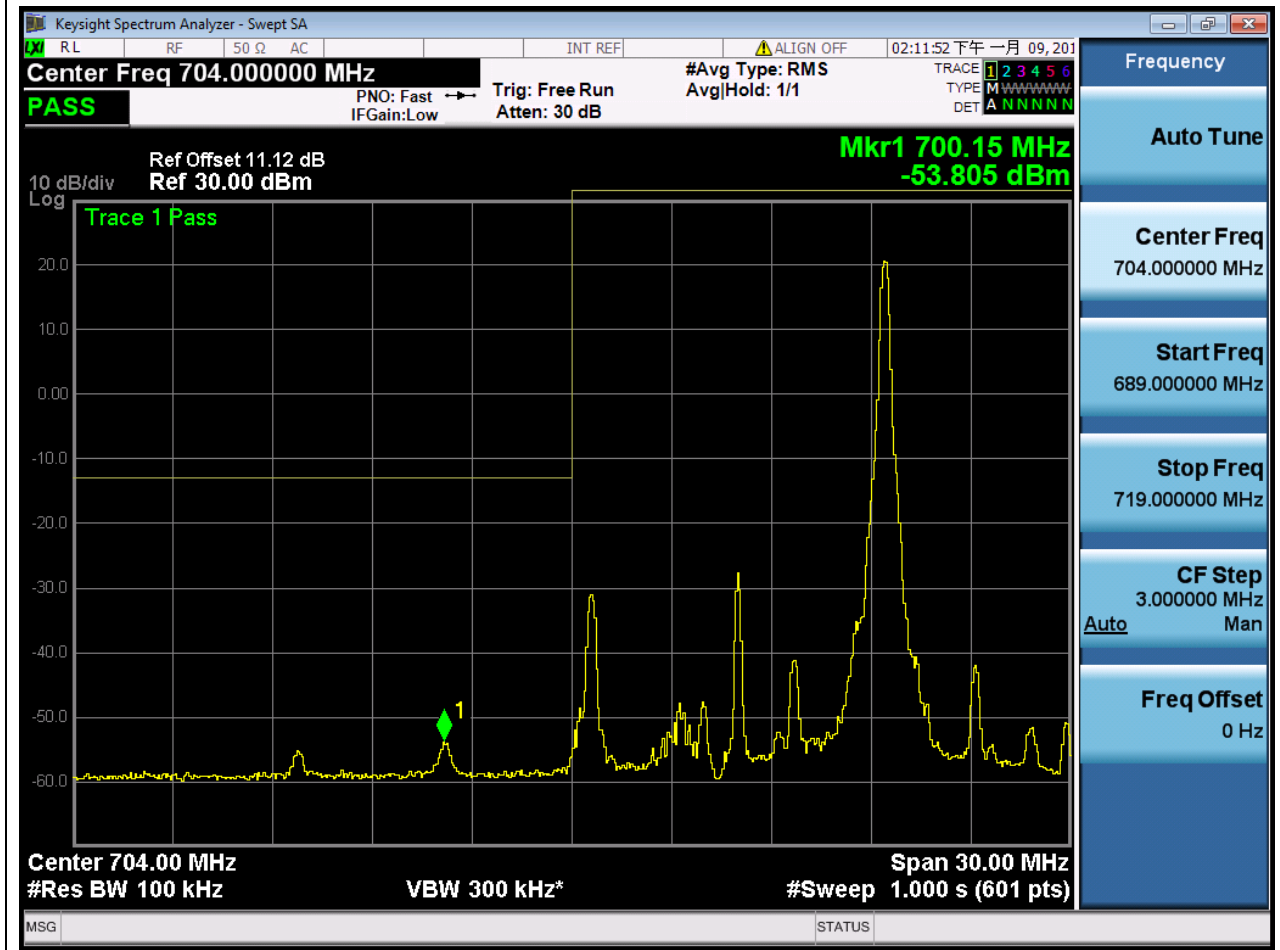
**1.37. LTE Band Edge(NTNV)(Subtest:37, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	703.65	-51.17	Pass	601



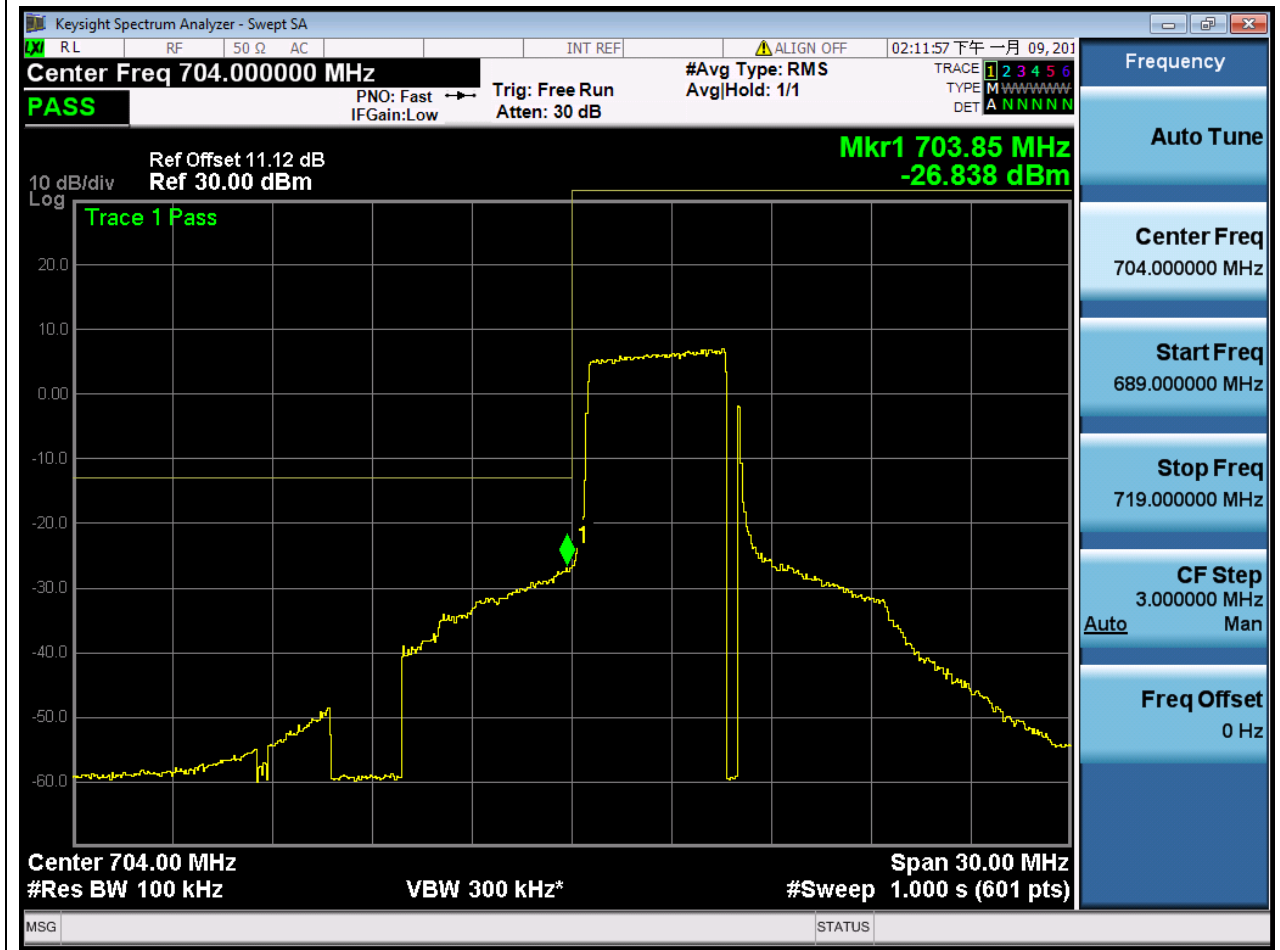
**1.38. LTE Band Edge(NTNV)(Subtest:38, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	700.15	-53.81	Pass	601



**1.39. LTE Band Edge(NTNV)(Subtest:39, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)**

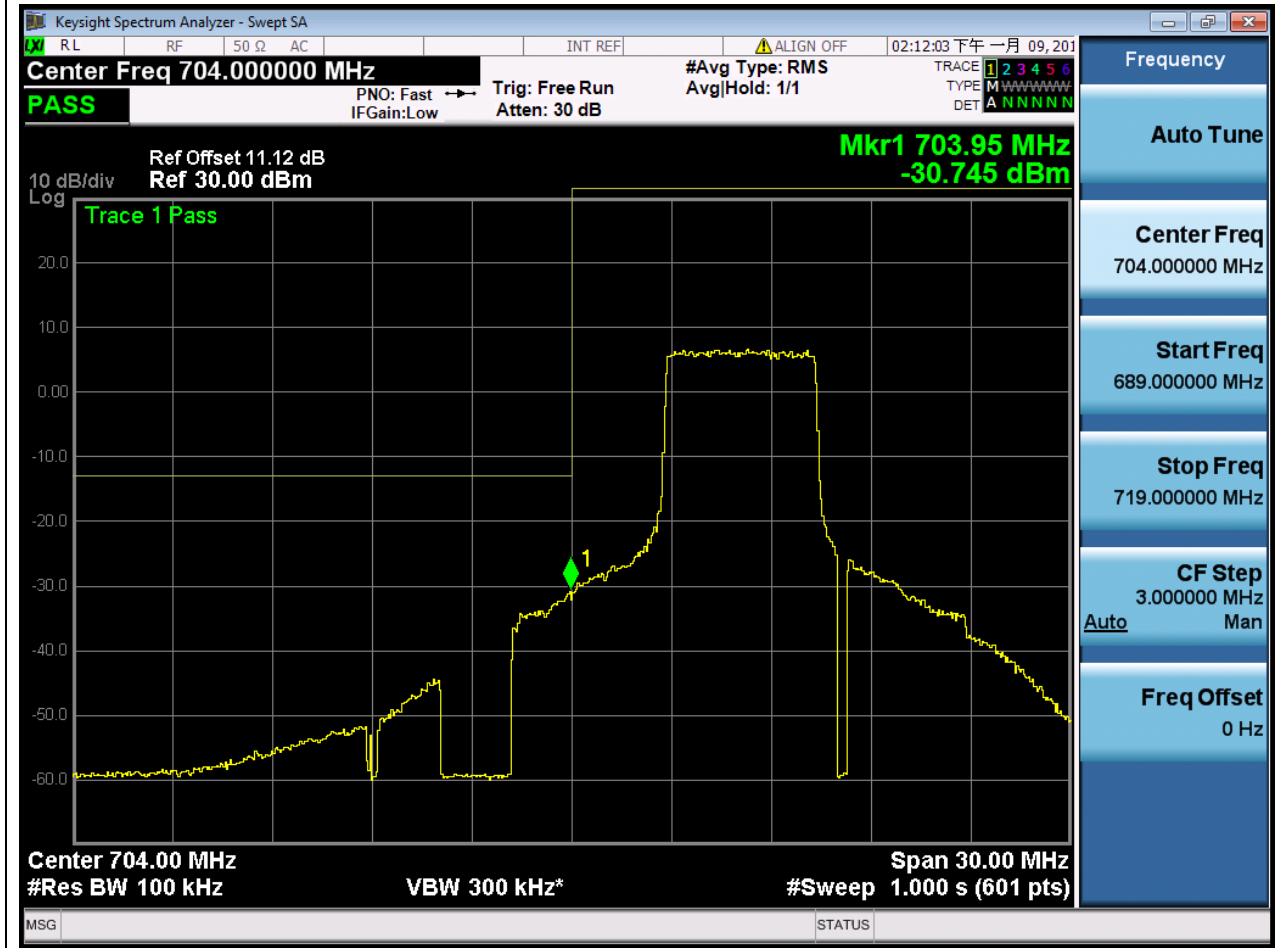
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	703.85	-26.84	Pass	601





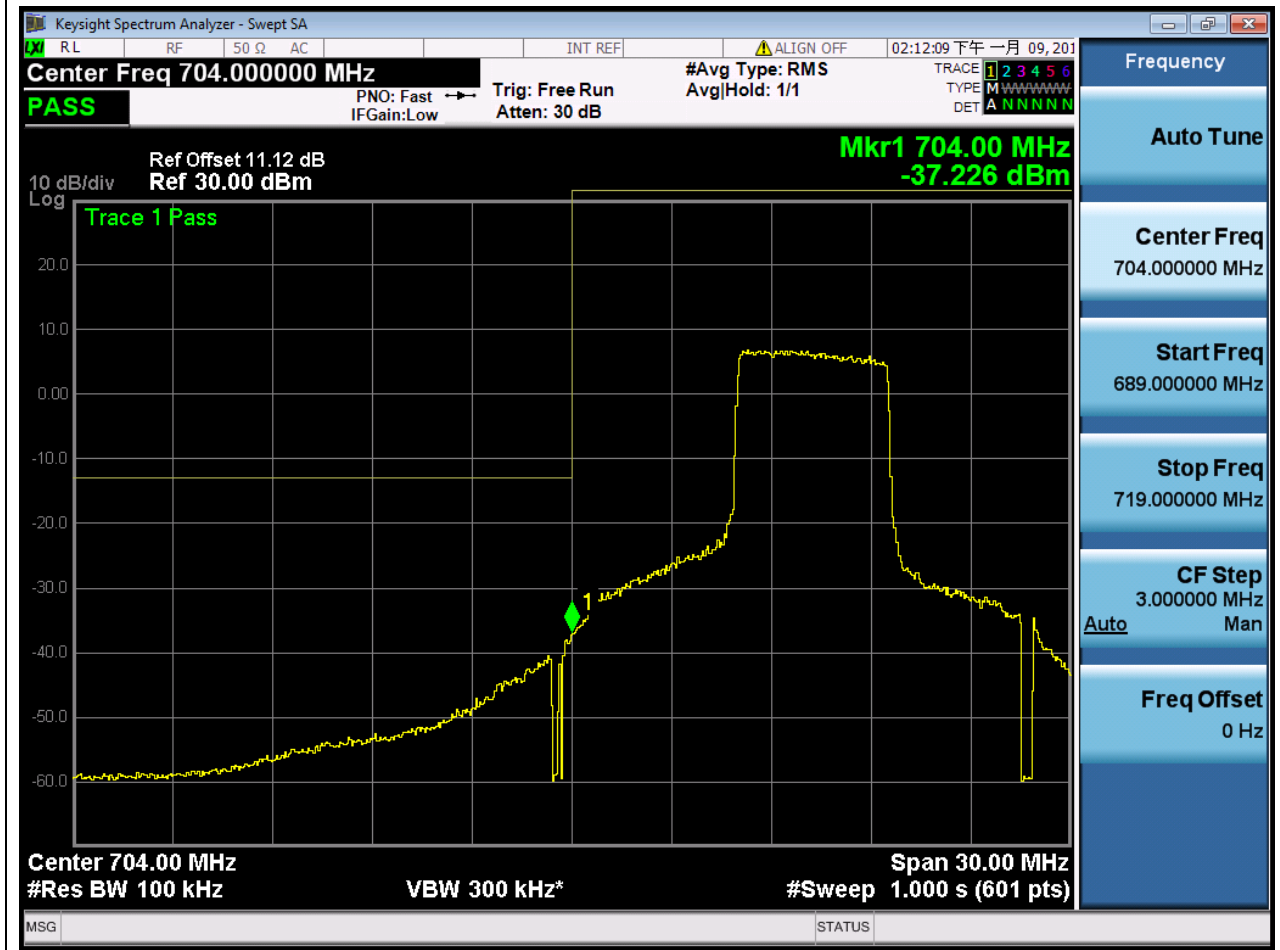
**1.40. LTE Band Edge(NTNV)(Subtest:40, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	703.95	-30.75	Pass	601



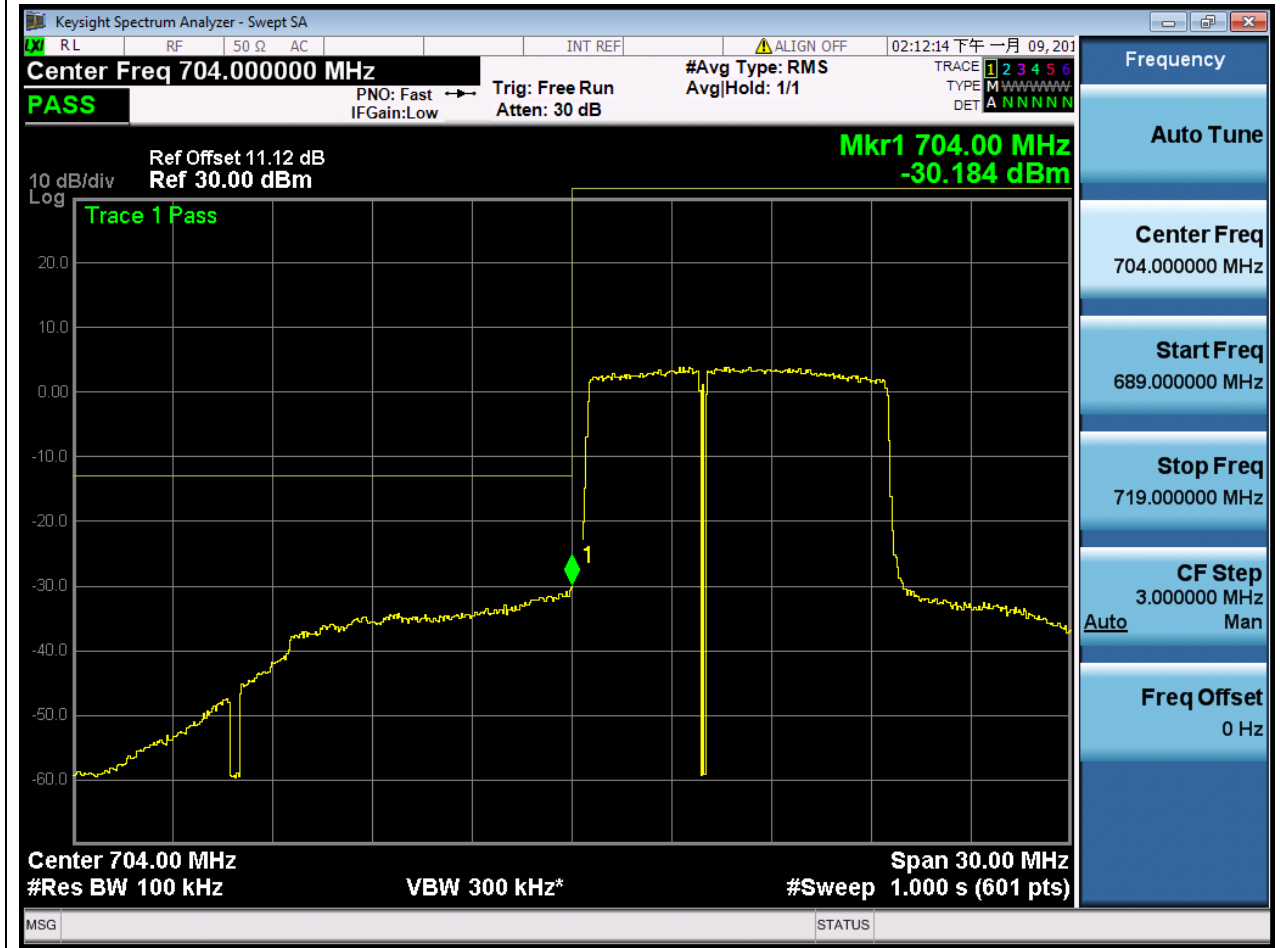
**1.41. LTE Band Edge(NTNV)(Subtest:41, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-37.23	Pass	601



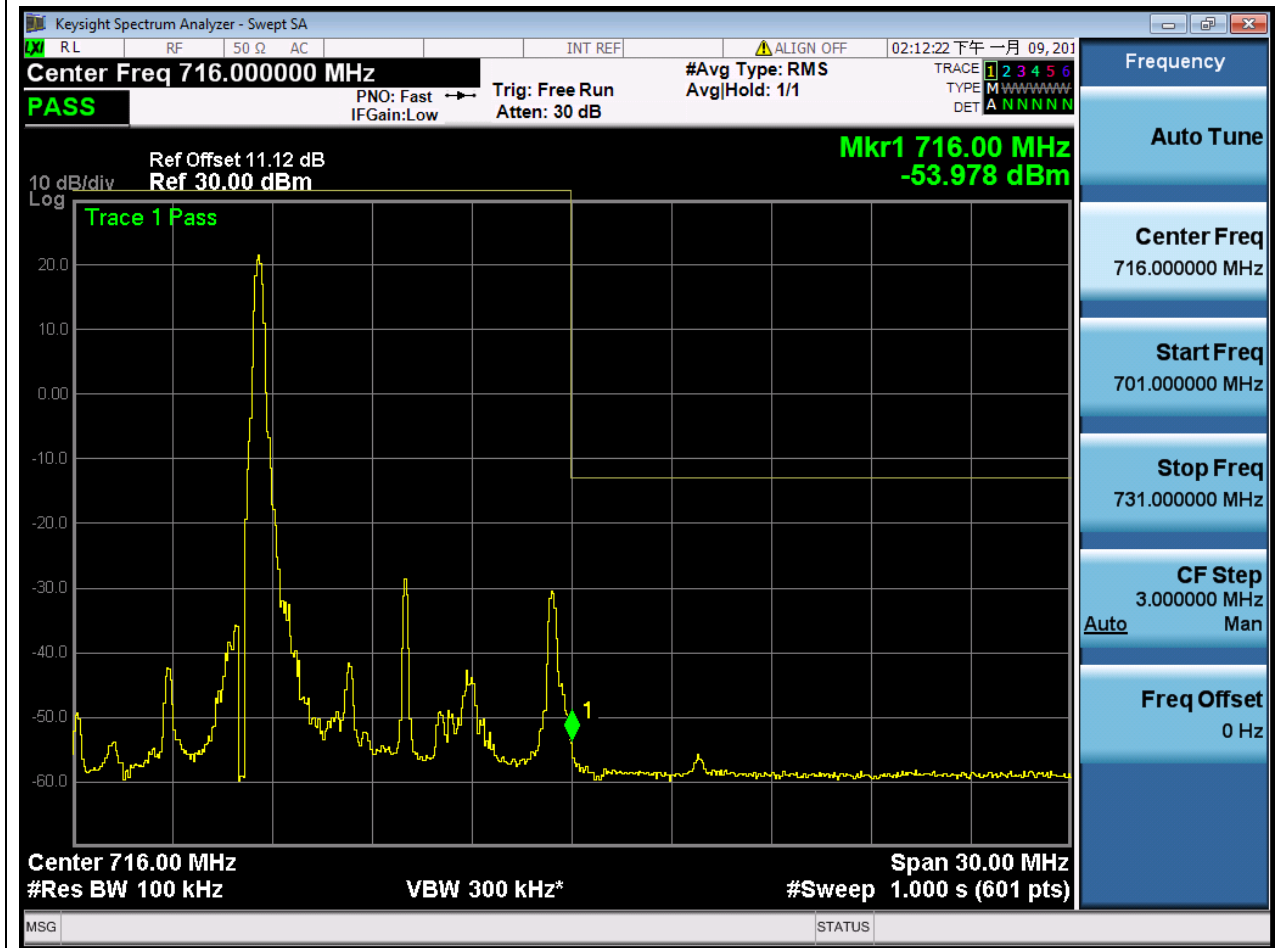
**1.42. LTE Band Edge(NTNV)(Subtest:42, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
704	30	0.1	RMS	704	-30.18	Pass	601



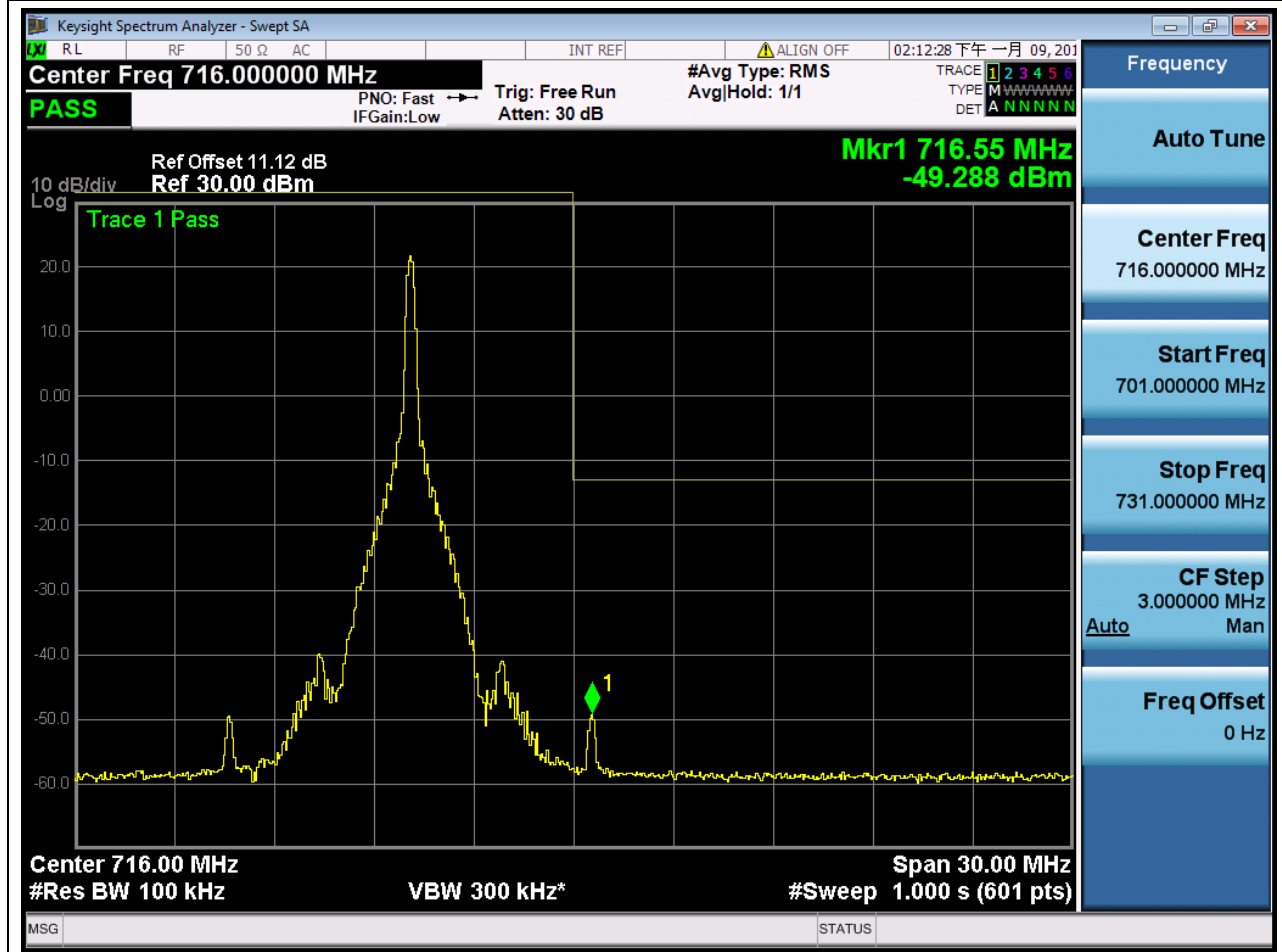
**1.43. LTE Band Edge(NTNV)(Subtest:43, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-53.98	Pass	601



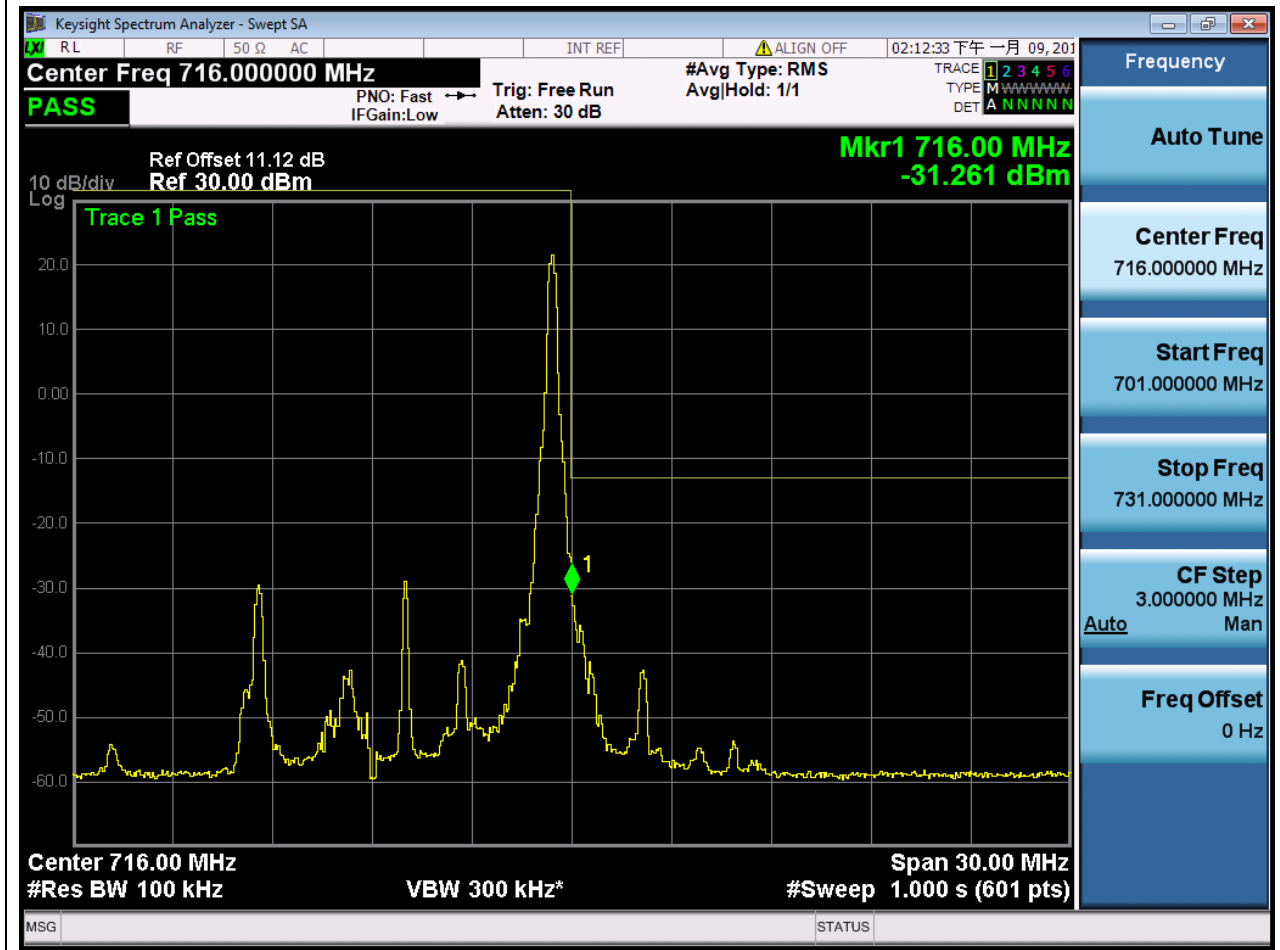
**1.44. LTE Band Edge(NTNV)(Subtest:44, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.55	-49.29	Pass	601



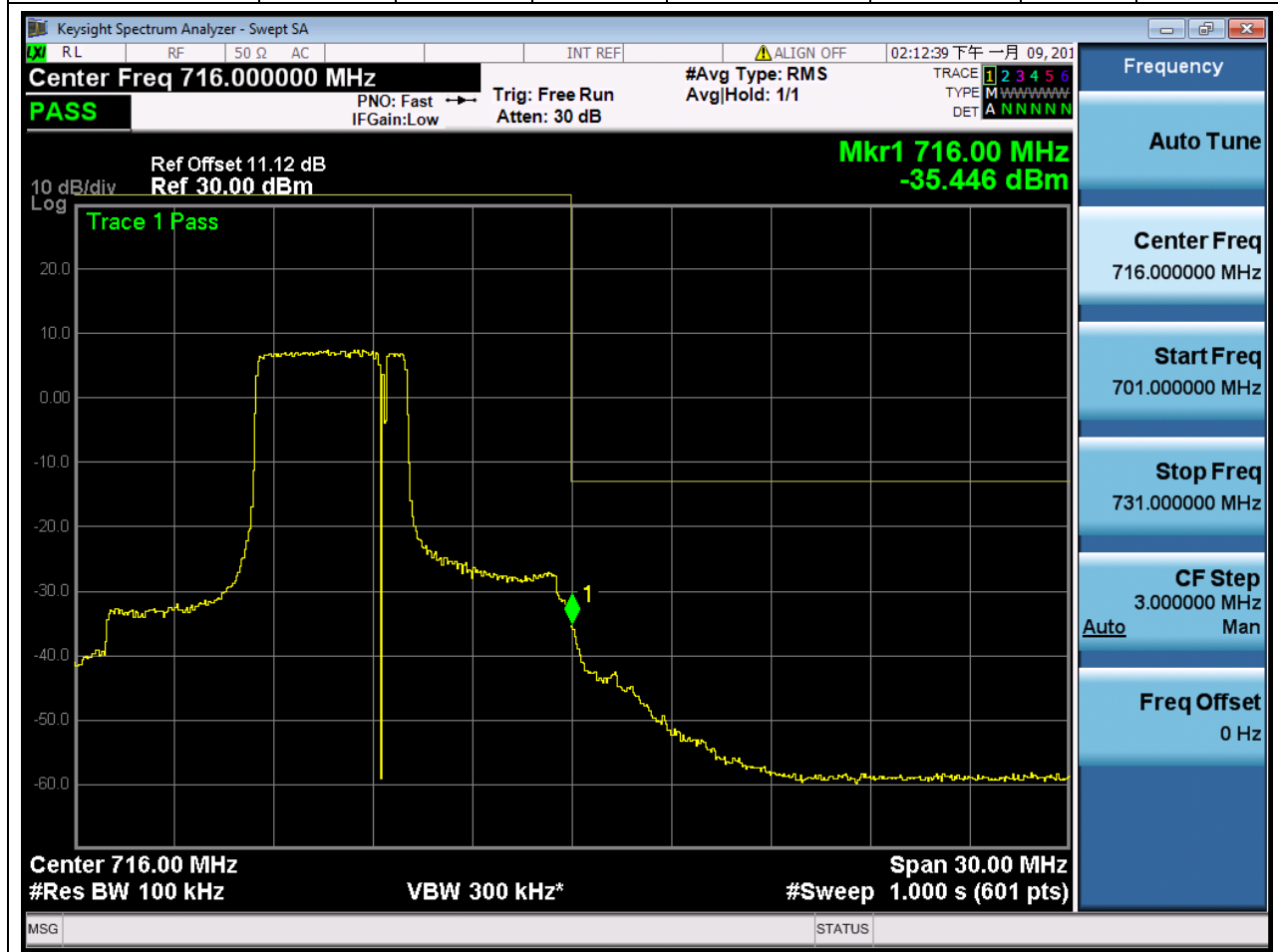
**1.45. LTE Band Edge(NTNV)(Subtest:45, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-31.26	Pass	601



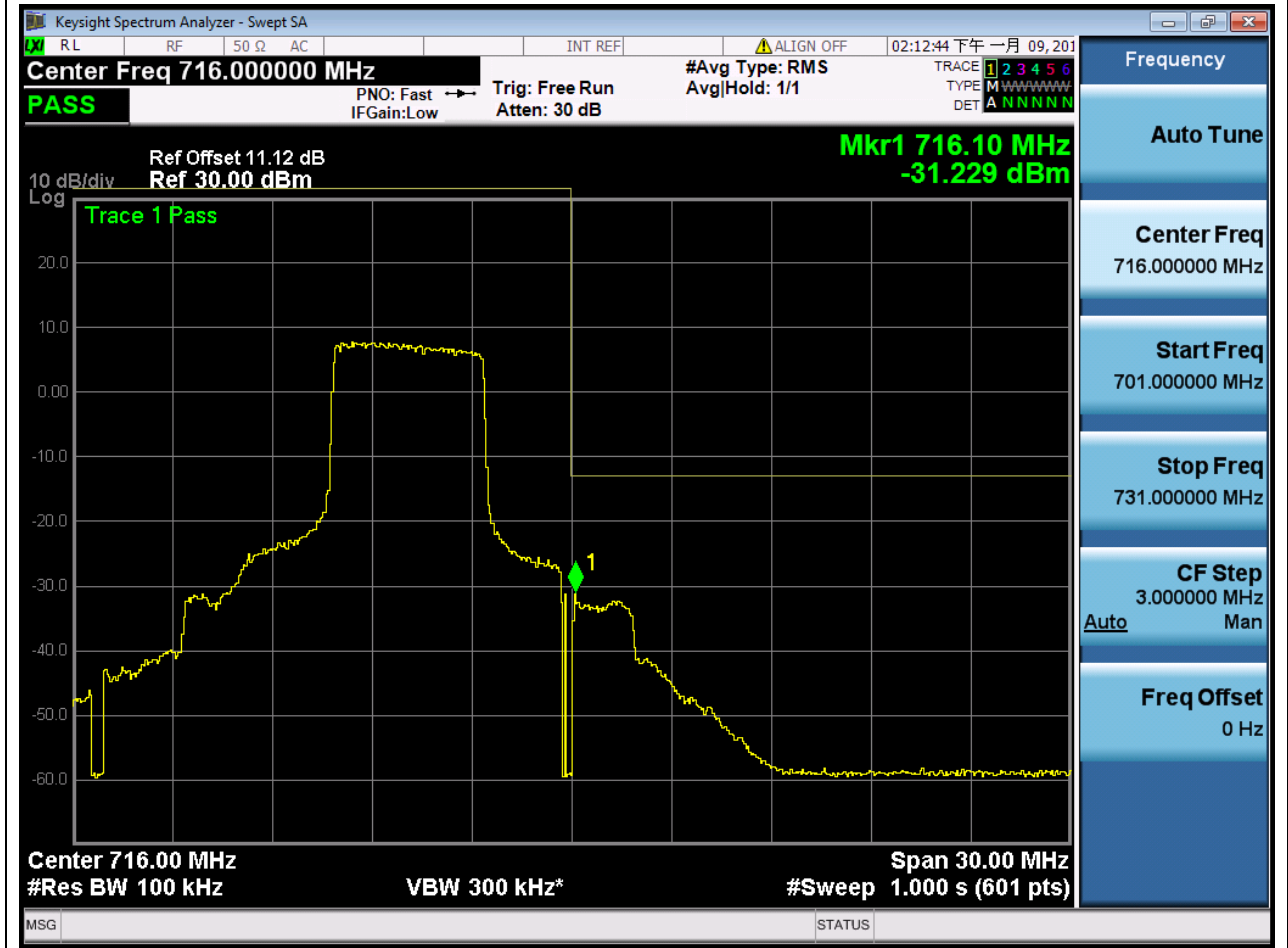
**1.46. LTE Band Edge(NTNV)(Subtest:46, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-35.45	Pass	601



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

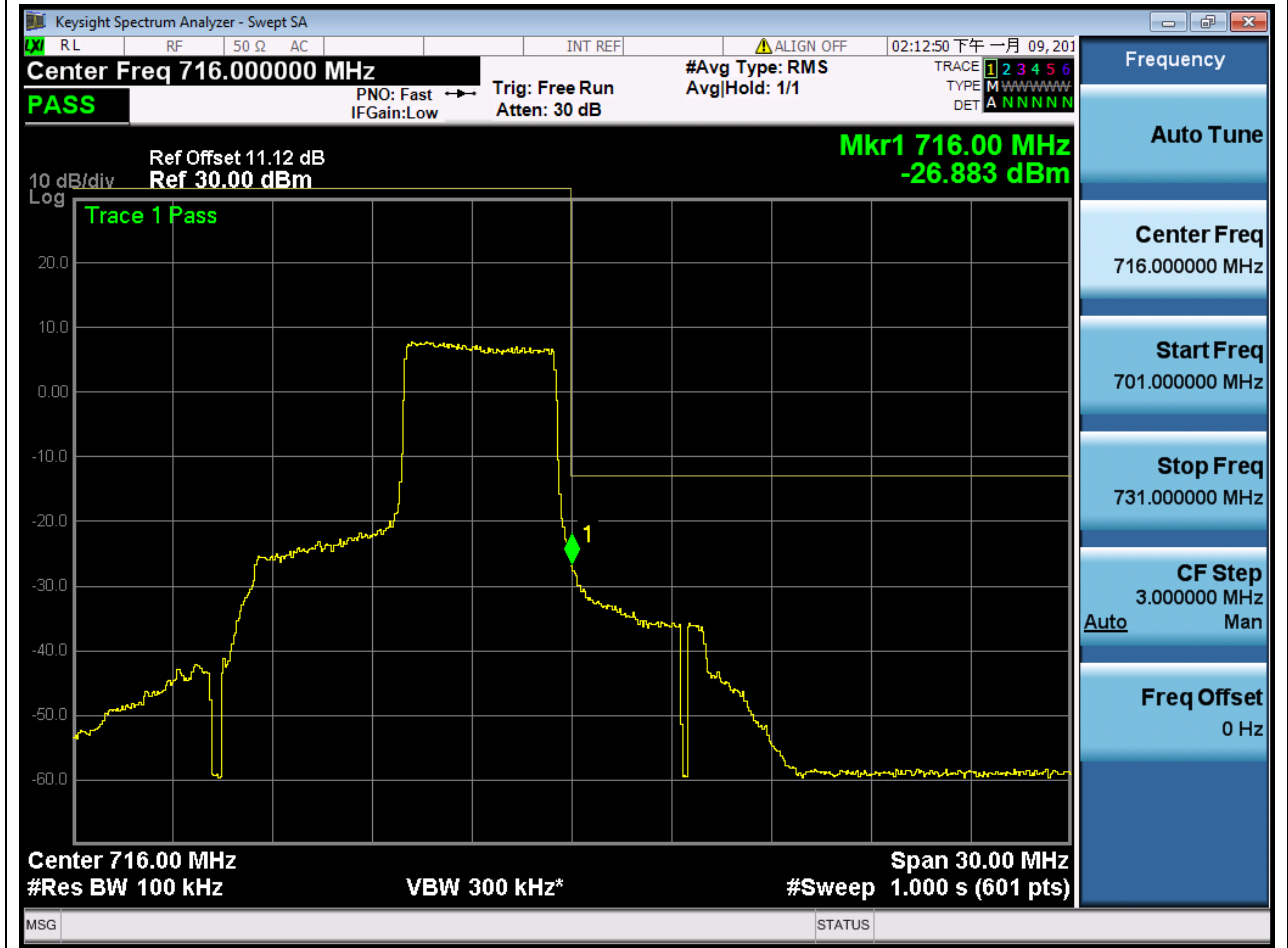
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.1	-31.23	Pass	601





**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	-26.88	Pass	601



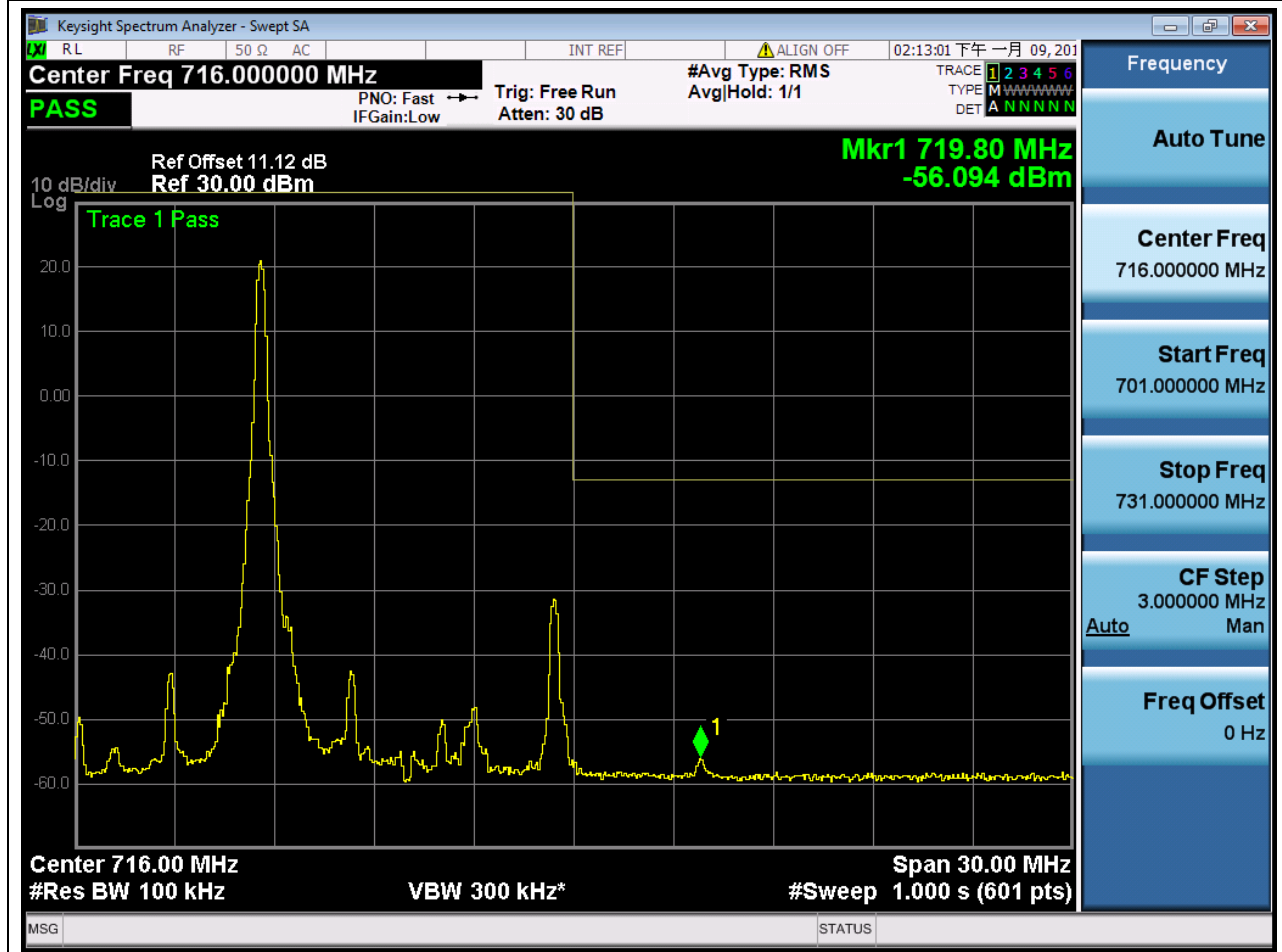
**1.49. LTE Band Edge(NTNV)(Subtest:49, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-28.28	Pass	601



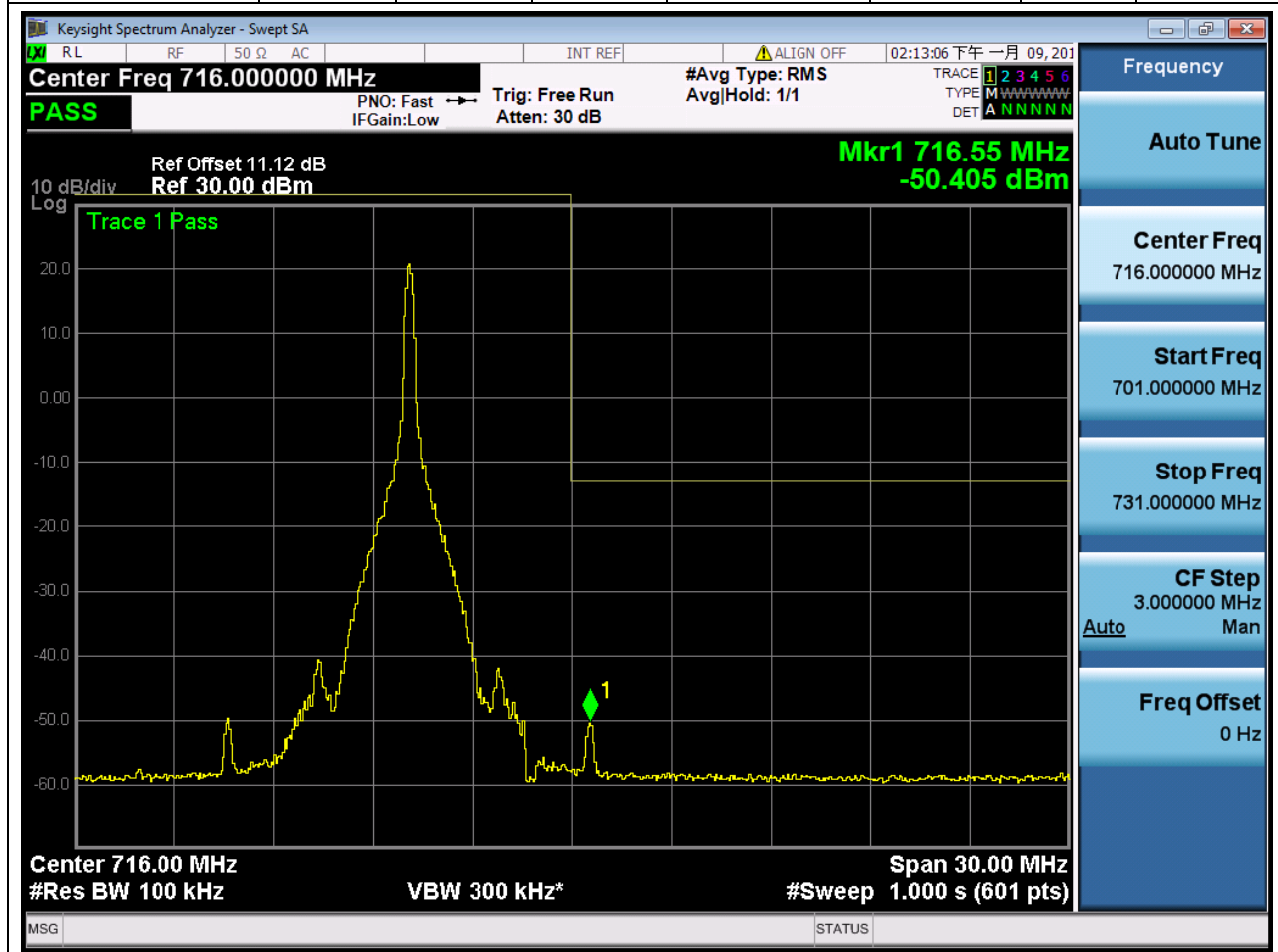
**1.50. LTE Band Edge(NTNV)(Subtest:50, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	719.8	-56.09	Pass	601



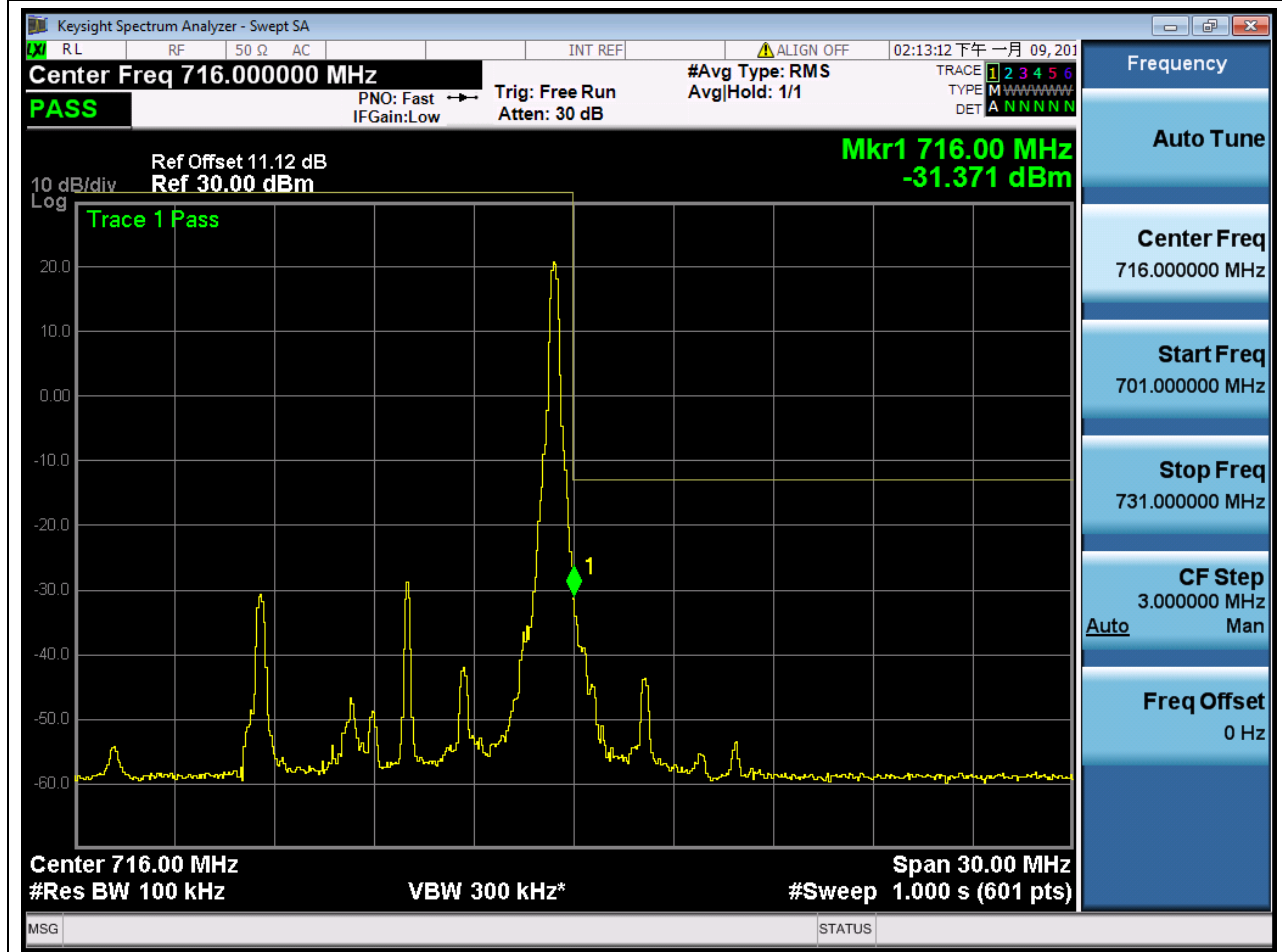
**1.51. LTE Band Edge(NTNV)(Subtest:51, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716.55	-50.4	Pass	601



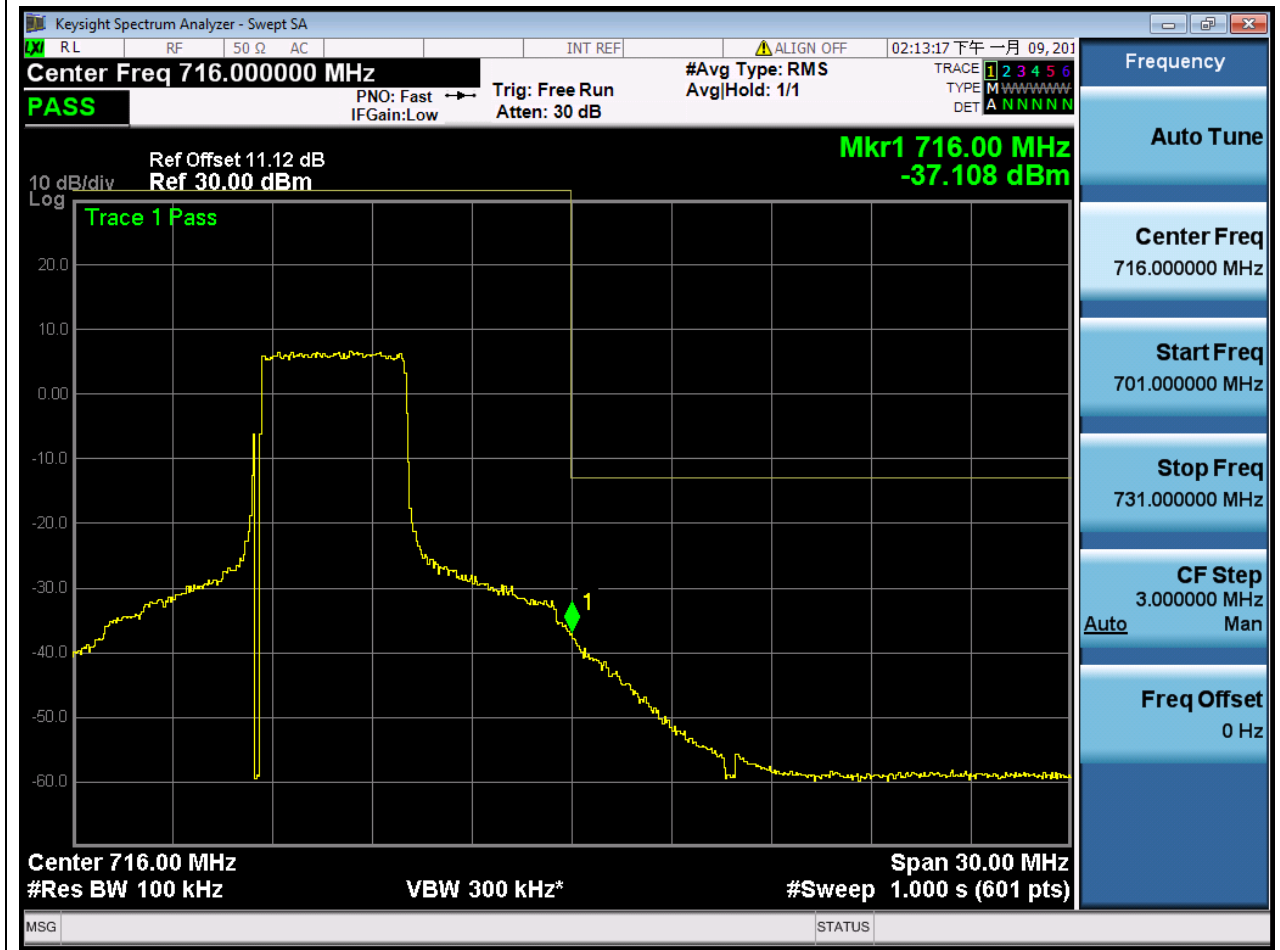
**1.52. LTE Band Edge(NTNV)(Subtest:52, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-31.37	Pass	601



**1.53. LTE Band Edge(NTNV)(Subtest:53, Channel:23800, 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
716	30	0.1	RMS	716	-37.11	Pass	601



**1.54. LTE Band Edge(NTNV)(Subtest:54, Channel:23800, 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
716	30	0.1	RMS	716	-31.29	Pass	601



**1.55. LTE Band Edge(NTNV)(Subtest:55, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)**

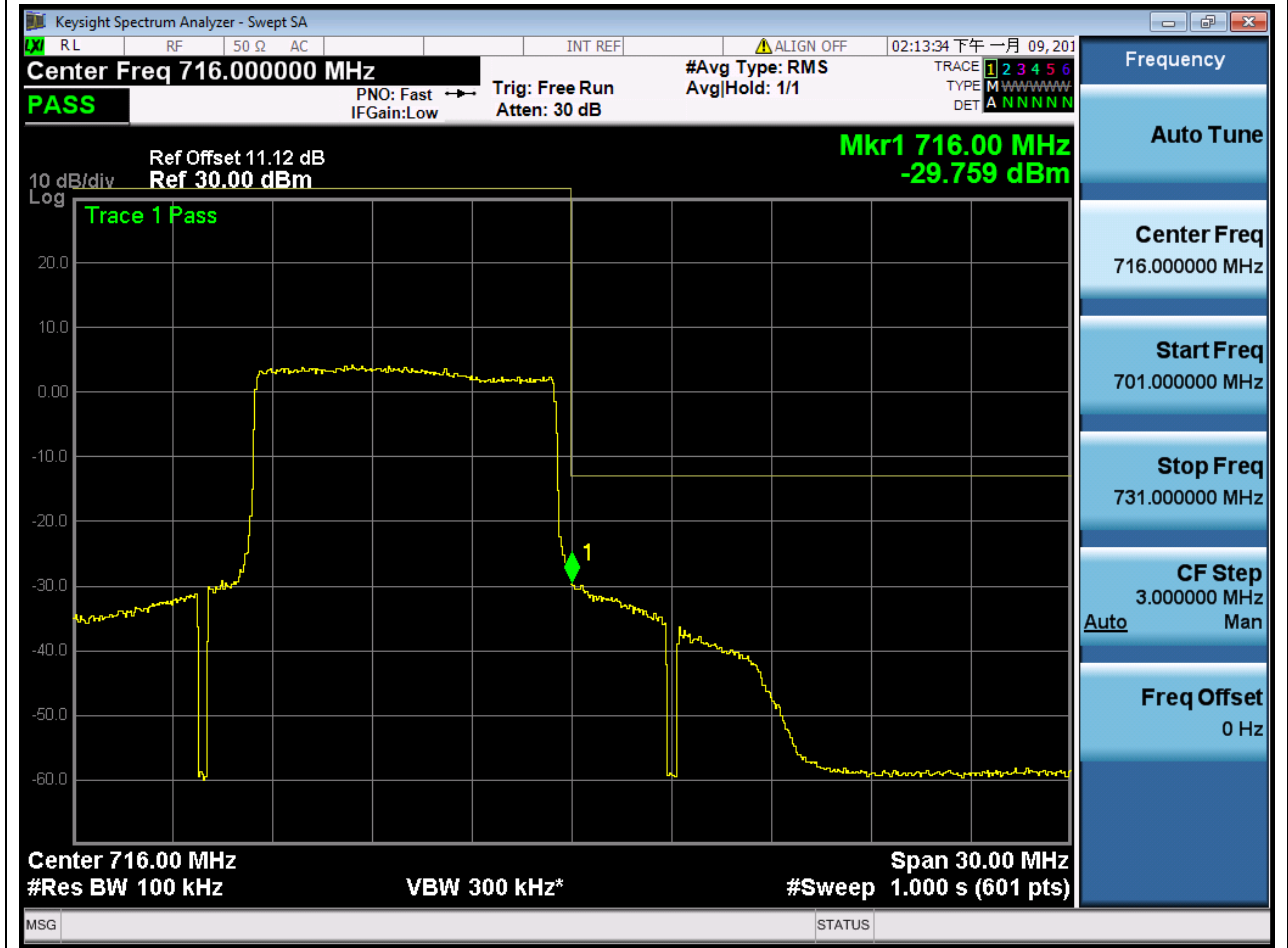
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
716	30	0.1	RMS	716	-26.95	Pass	601





**1.56. LTE Band Edge(NTNV)(Subtest:56, Channel:23800, 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
716	30	0.1	RMS	716	-29.76	Pass	601



END