

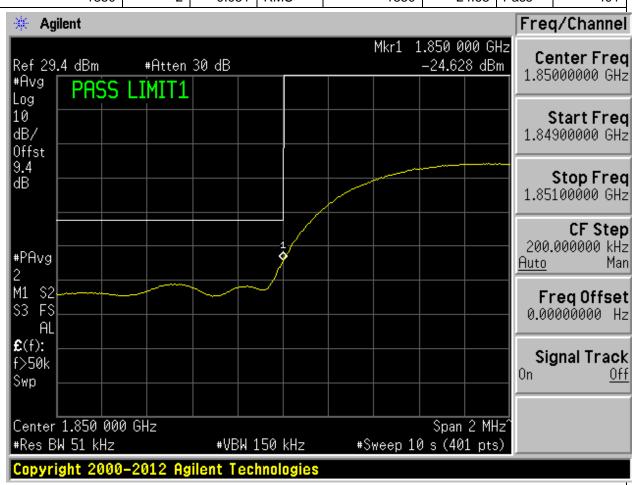
Annex A.6 Band Edge



1. WCDMA_Band2

1.1. WCDMA Band Edge(NTNV)(Channel:9262)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	2	0.051	RMS	1850	-24.63	Pass	401

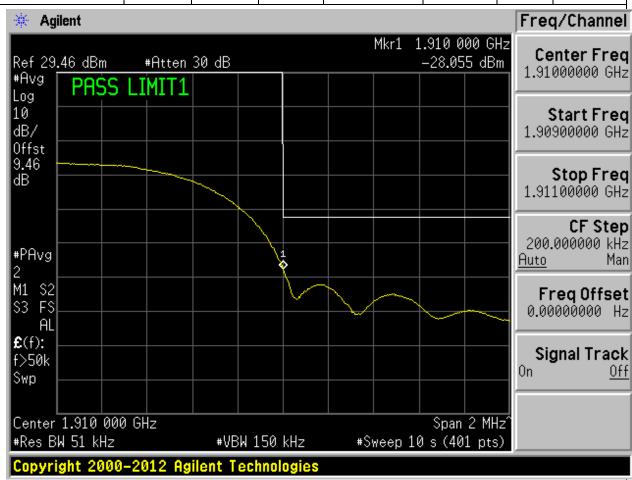


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1.2. WCDMA Band Edge(NTNV)(Channel:9538)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	2	0.051	RMS	1910	-28.06	Pass	401

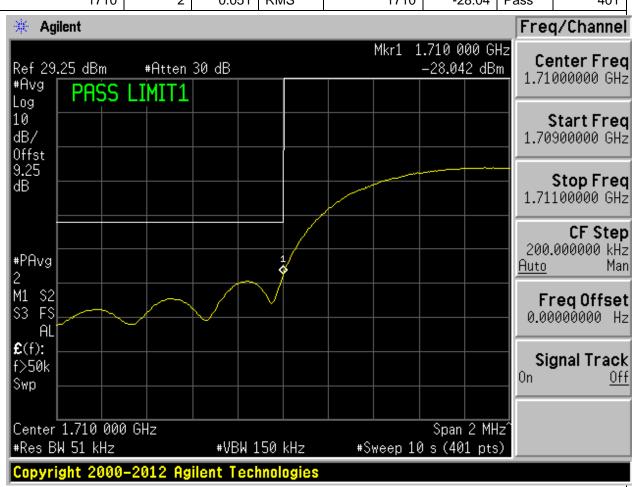




2. WCDMA_Band4

2.1. WCDMA Band Edge(NTNV)(Channel:1312)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	2	0.051	RMS	1710	-28.04	Pass	401

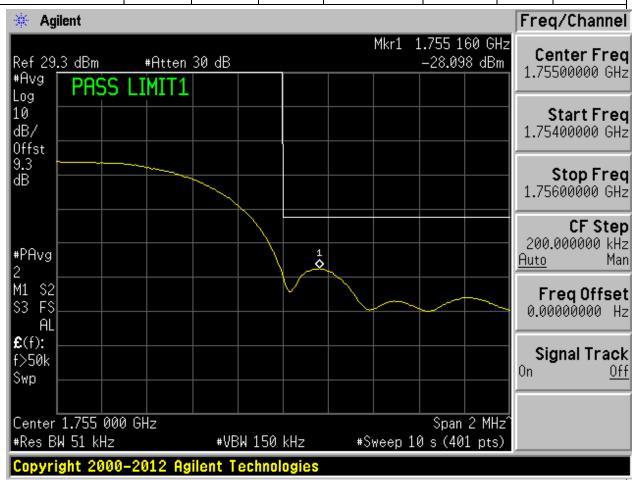


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2.2. WCDMA Band Edge(NTNV)(Channel:1513)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	2	0.051	RMS	1755.16	-28.1	Pass	401

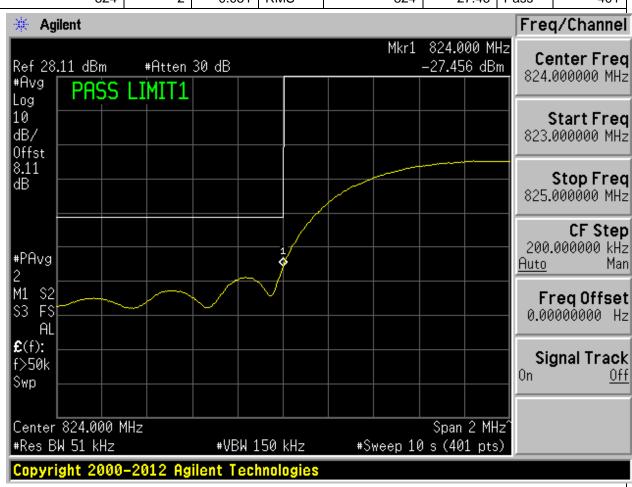




3. WCDMA_Band5

3.1. WCDMA Band Edge(NTNV)(Channel:4132)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	2	0.051	RMS	824	-27.46	Pass	401

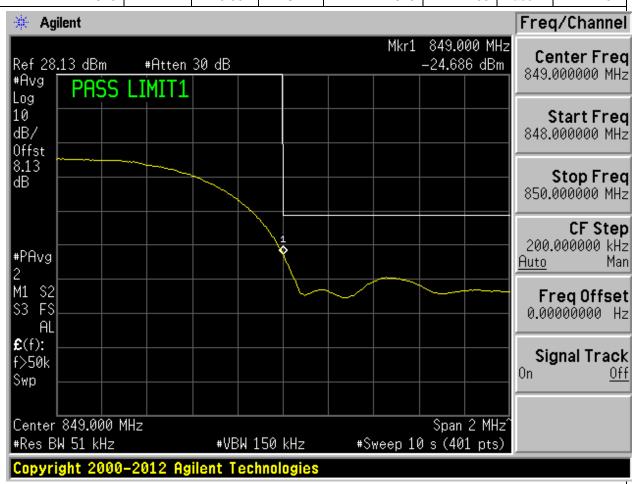


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3.2. WCDMA Band Edge(NTNV)(Channel:4233)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	2	0.051	RMS	849	-24.69	Pass	401

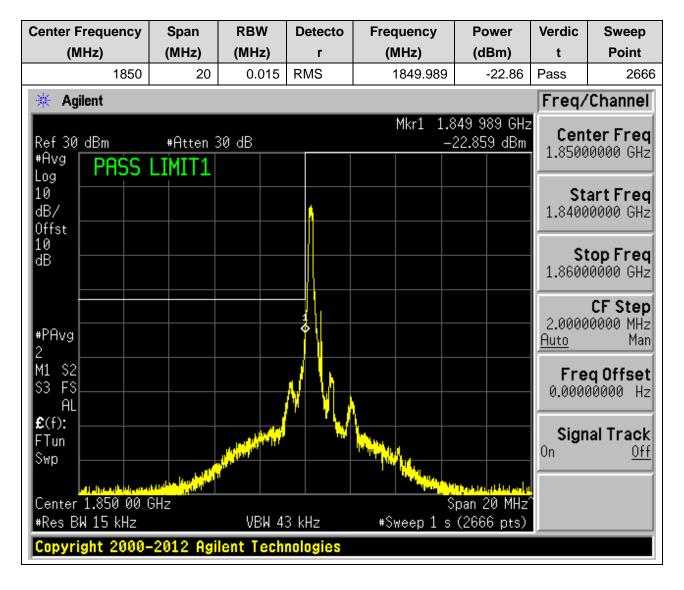




LTE

4. LTE_Band2

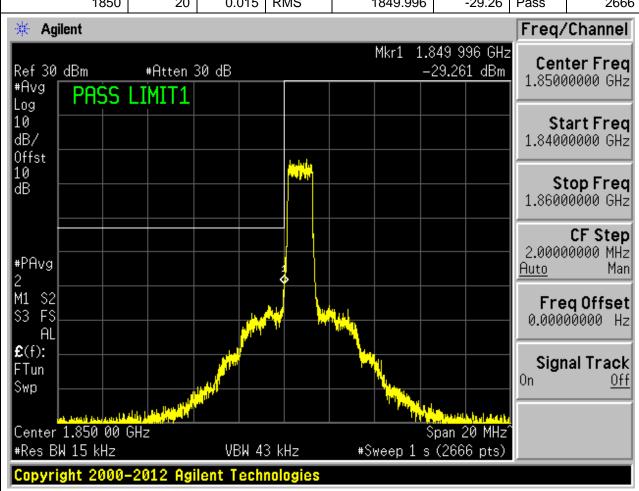
4.1. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)





4.2. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

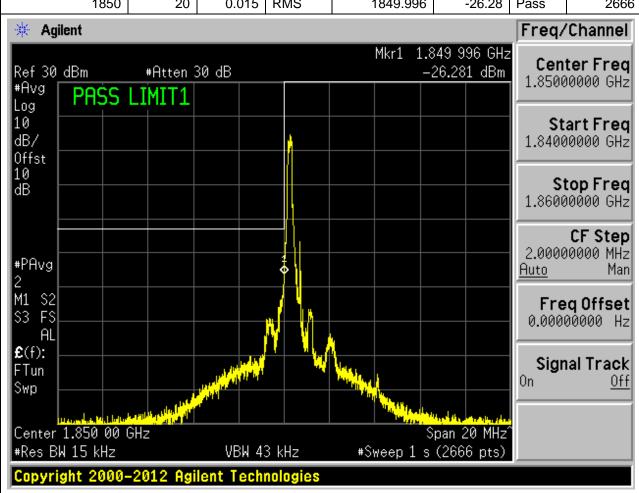
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.015	RMS	1849.996	-29.26	Pass	2666





4.3. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.015	RMS	1849.996	-26.28	Pass	2666



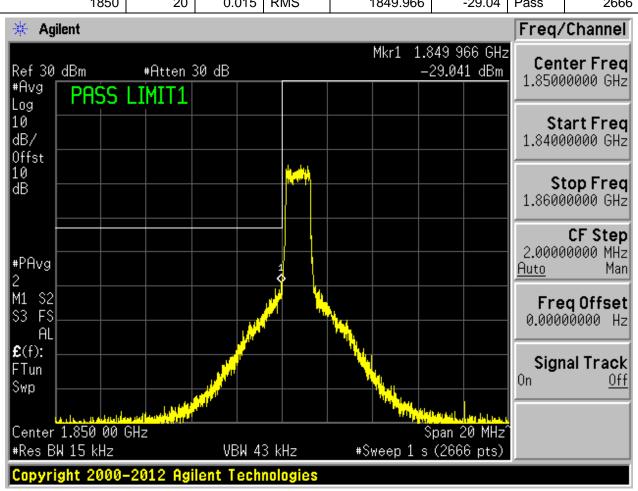
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4.4. LTE Band Edge(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.015	RMS	1849.966	-29.04	Pass	2666

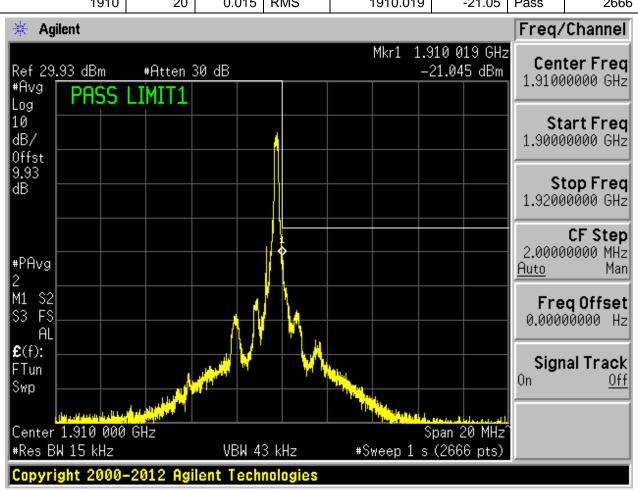


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4.5. LTE Band Edge(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.019	-21.05	Pass	2666

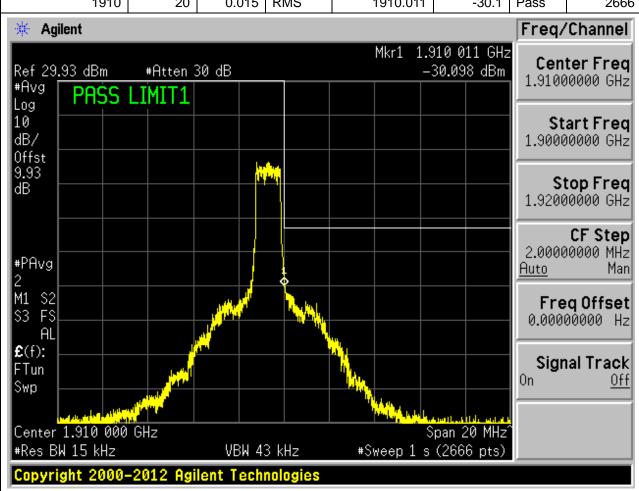


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4.6. LTE Band Edge(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

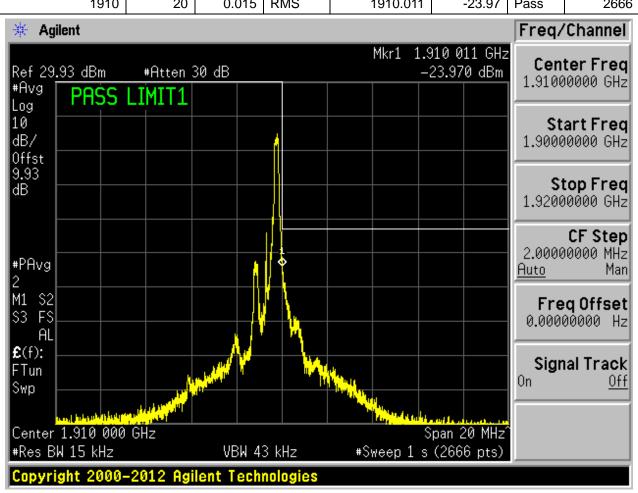
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.011	-30.1	Pass	2666





4.7. LTE Band Edge(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.011	-23.97	Pass	2666

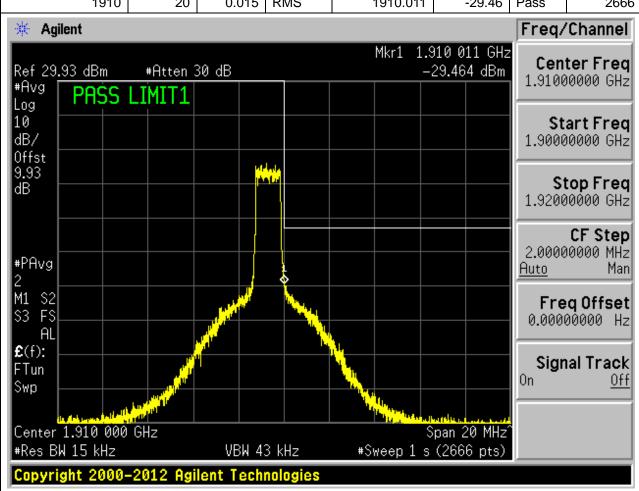


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4.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.011	-29.46	Pass	2666

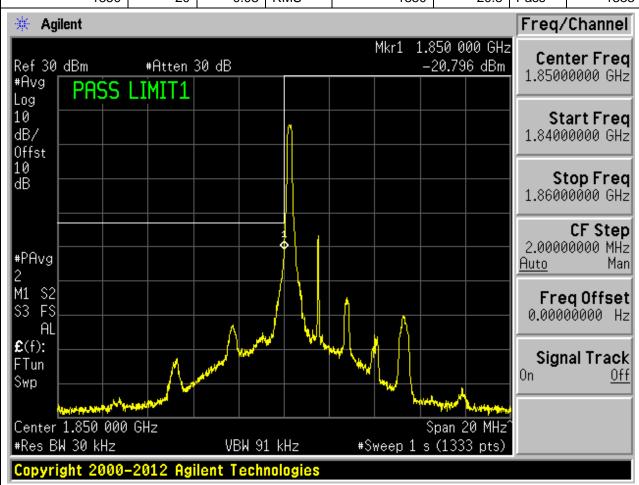


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4.9. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

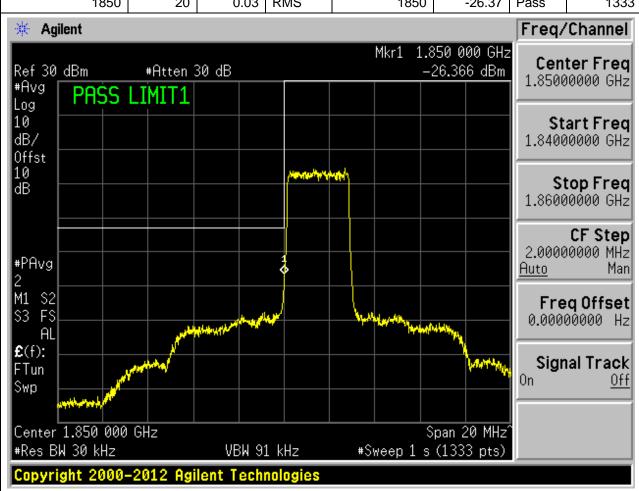
	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1850	20	0.03	RMS	1850	-20.8	Pass	1333
# Agilent Freg/Ch								





4.10. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

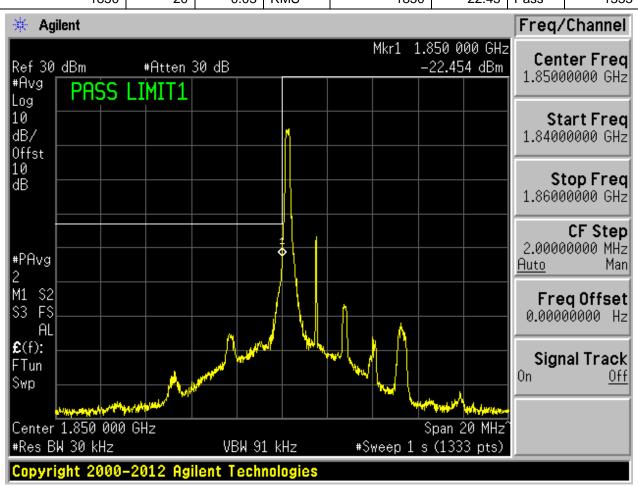
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.03	RMS	1850	-26.37	Pass	1333





4.11. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.03	RMS	1850	-22.45	Pass	1333

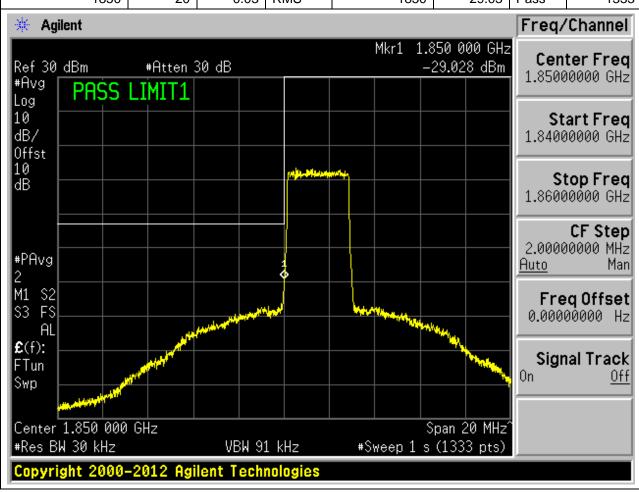


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4.12. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

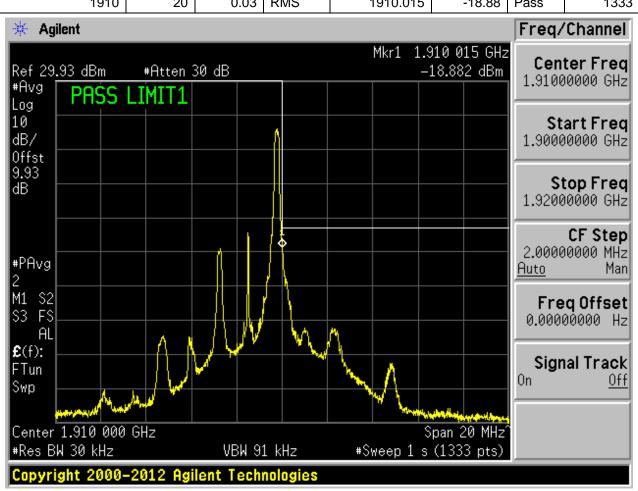
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.03	RMS	1850	-29.03	Pass	1333
* Agilent	Freq/	Channel					





4.13. LTE Band Edge(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.03	RMS	1910.015	-18.88	Pass	1333

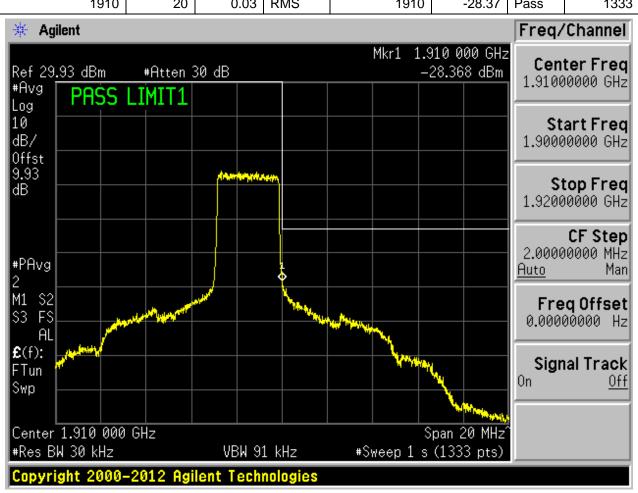


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4.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

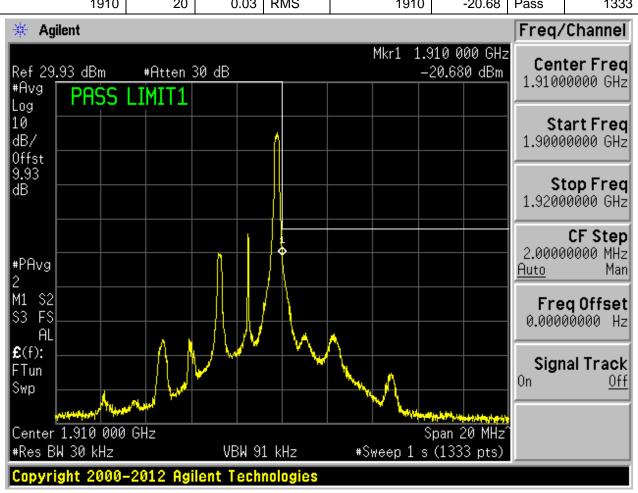
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.03	RMS	1910	-28.37	Pass	1333





4.15. LTE Band Edge(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.03	RMS	1910	-20.68	Pass	1333

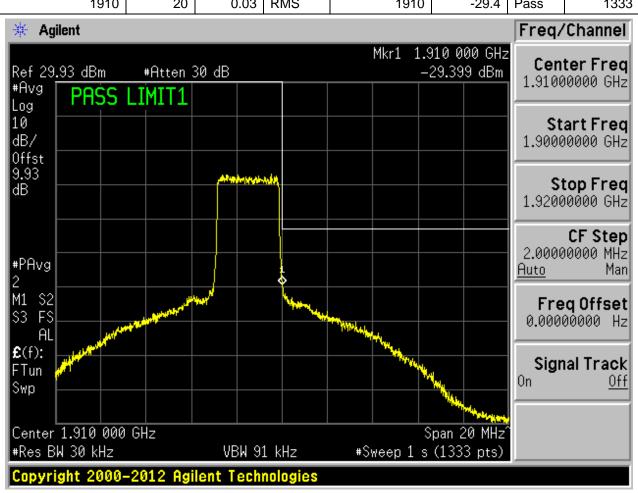


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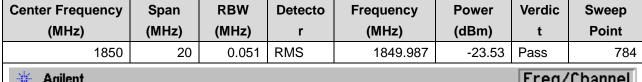
4.16. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

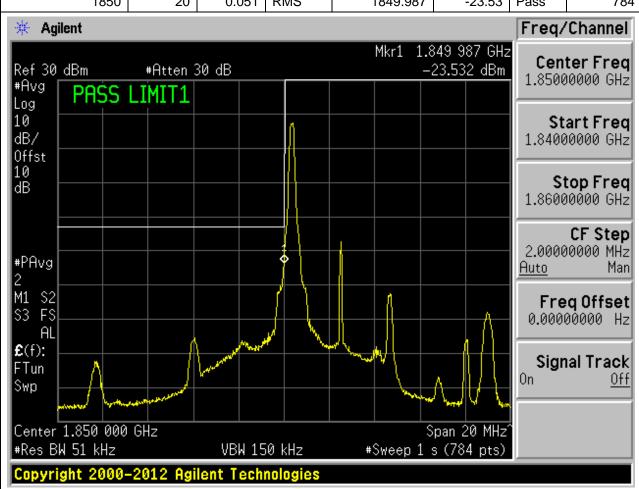
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep	
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point	
1910	20	0.03	RMS	1910	-29.4	Pass	1333	





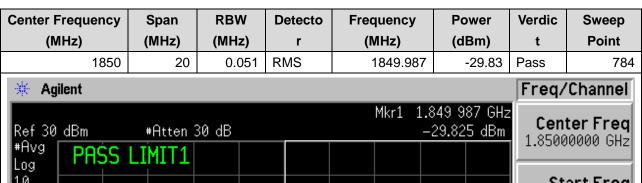
4.17. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

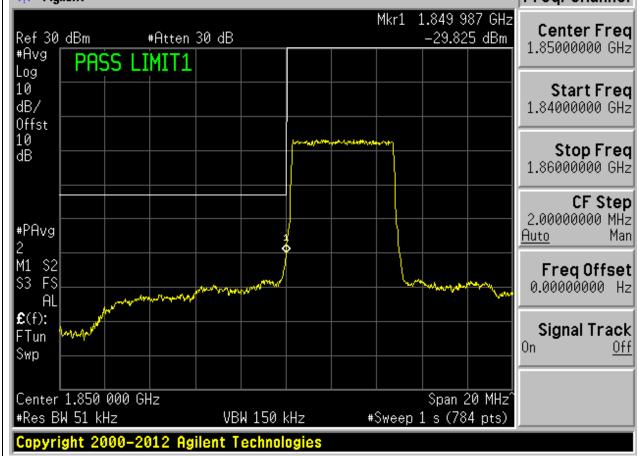






4.18. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

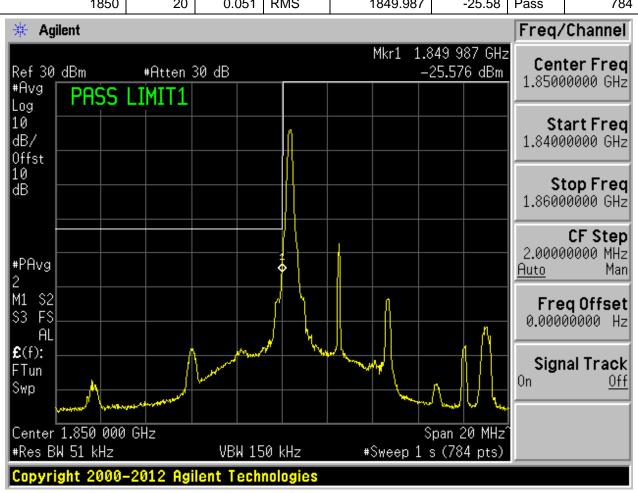






4.19. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

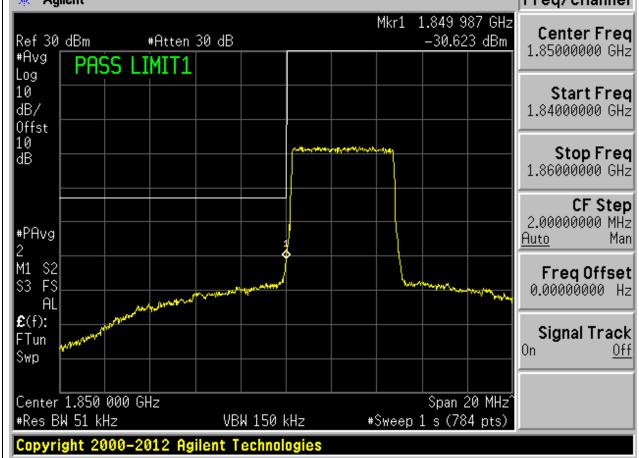
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.051	RMS	1849.987	-25.58	Pass	784
★ Agilent						Freq/	Channel





4.20. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

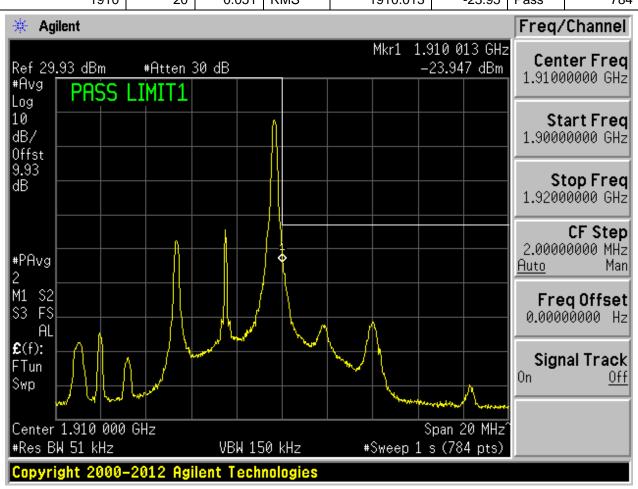
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.051	RMS	1849.987	-30.62	Pass	784
₩ Agilent	Freq/	Channel					
Ref 30 dBm		ter Freq					
*Avg Log PASS	LIMIT1					1.0500	IUUUU GHZ





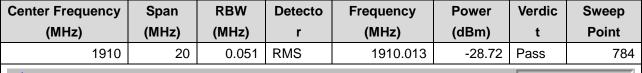
4.21. LTE Band Edge(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

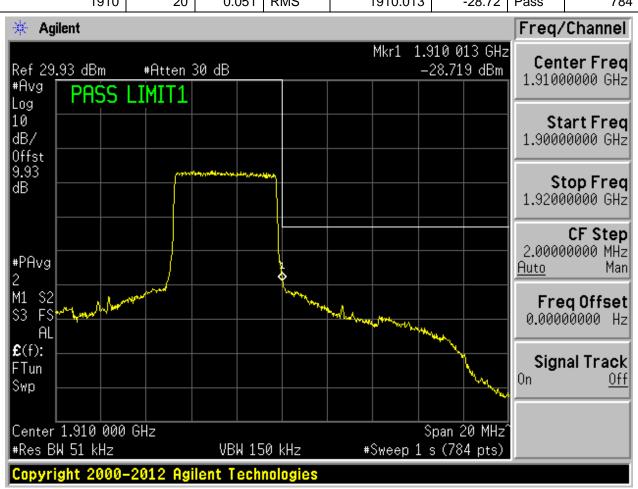
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.051	RMS	1910.013	-23.95	Pass	784





4.22. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

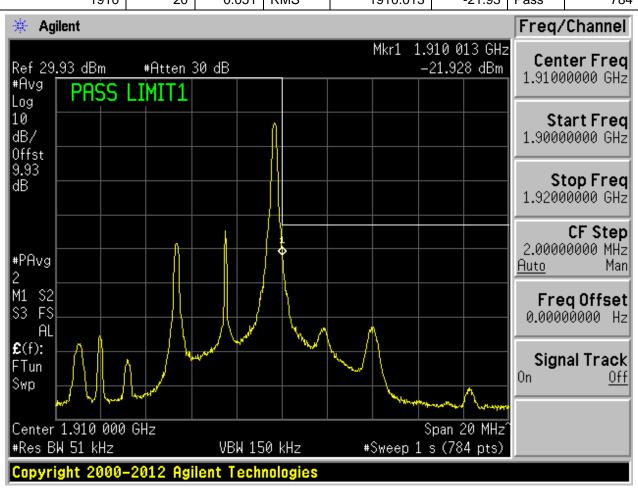






4.23. LTE Band Edge(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

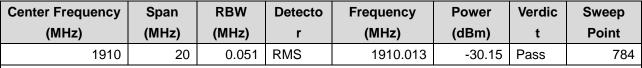
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.051	RMS	1910.013	-21.93	Pass	784

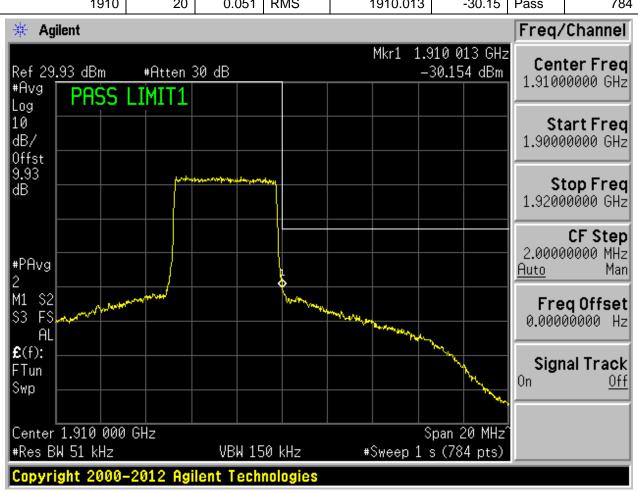


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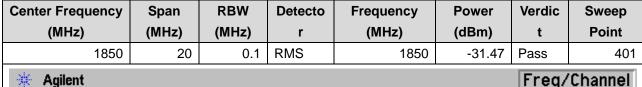
4.24. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

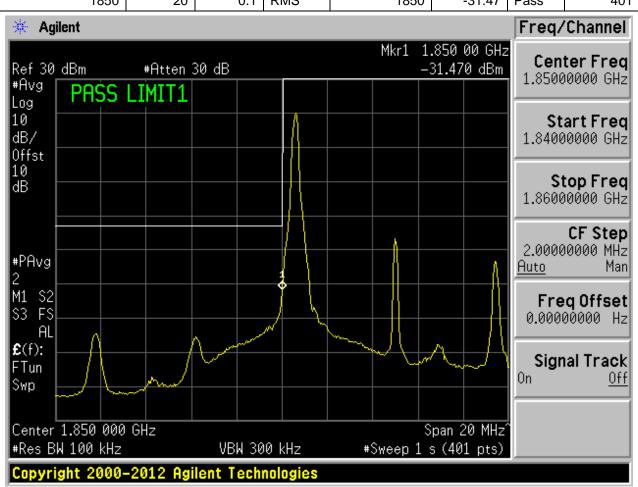






4.25. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

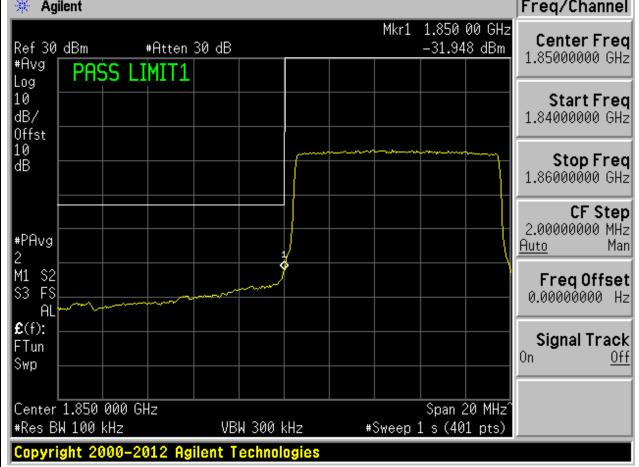






4.26. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep		
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point		
1850	20	0.1	RMS	1850	-31.95	Pass	401		
* Agilent Freq/Channel									
Ref 30 dBm #Atten 30 dB				Mkr1 1. -:	Cen	ter Freq			
#Avg PASS	LIMIT1					1.0306	9999 612		

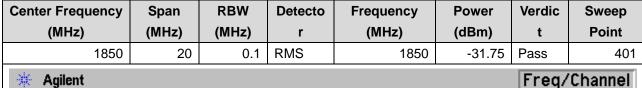


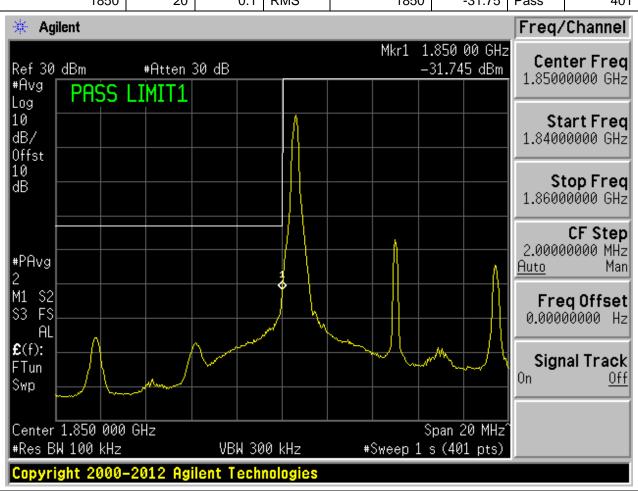
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4.27. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)





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#PAvg

M1 S2

S3 FS

FTun

Swp

AL **£**(f):

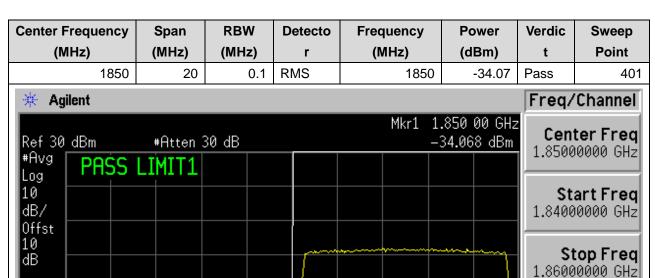
Center 1.850 000 GHz

Copyright 2000-2012 Agilent Technologies

#Res BW 100 kHz

4.28. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

VBW 300 kHz



CF Step

Man

Off

2.000000000 MHz

Freq Offset

0.00000000 Hz

Signal Track

Auto

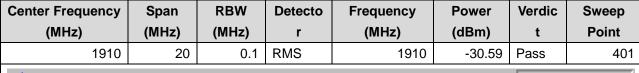
0n

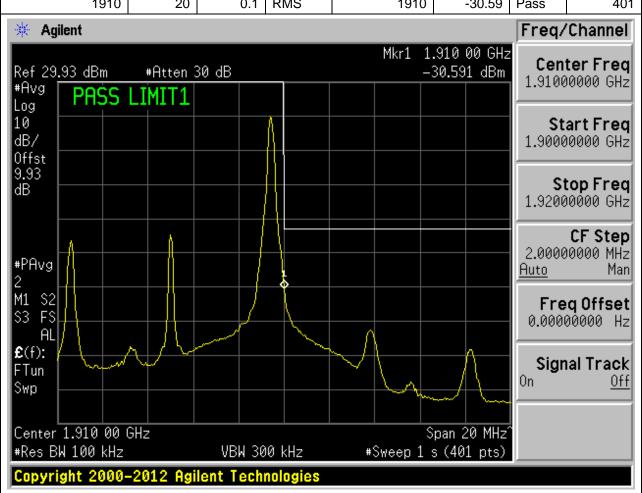
Span 20 MHz′

#Sweep 1 s (401 pts)



4.29. LTE Band Edge(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

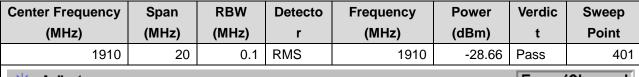


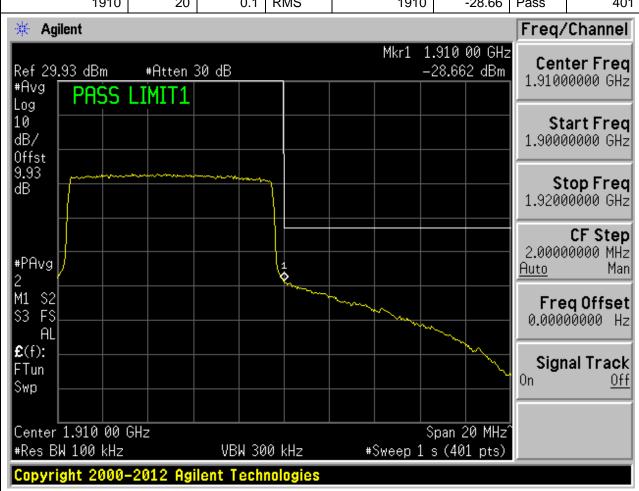


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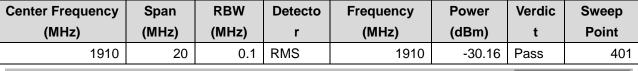
4.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

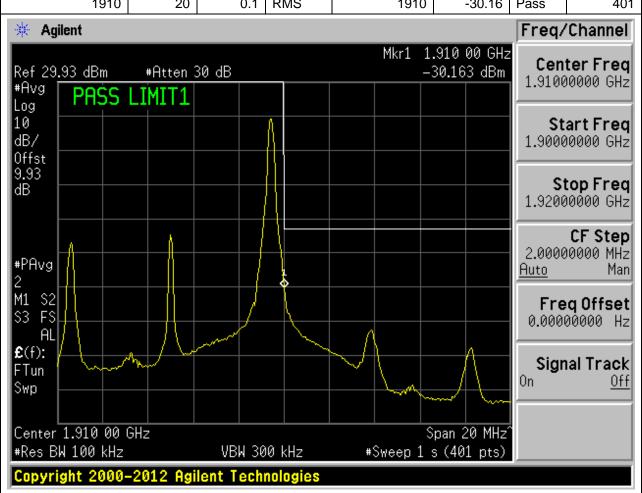






4.31. LTE Band Edge(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

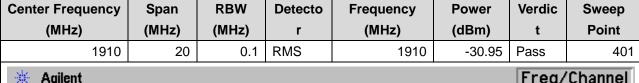


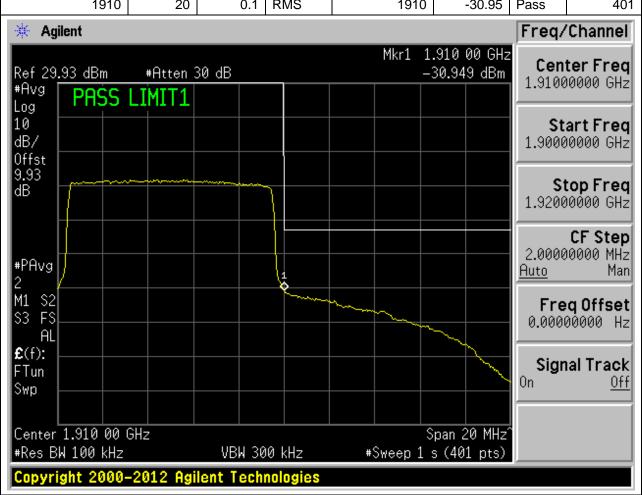


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4.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)



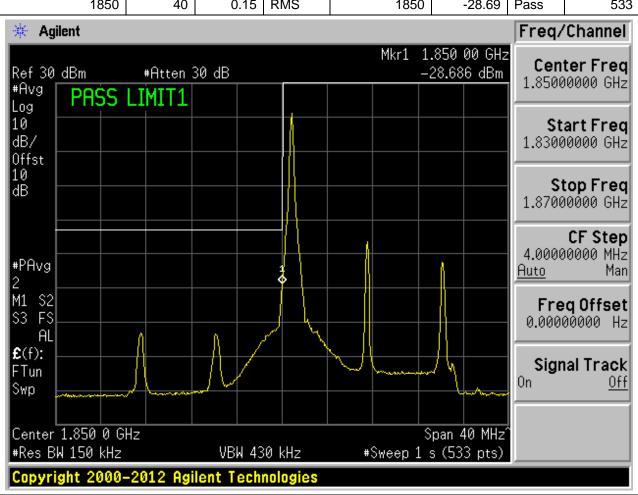


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4.33. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.15	RMS	1850	-28.69	Pass	533

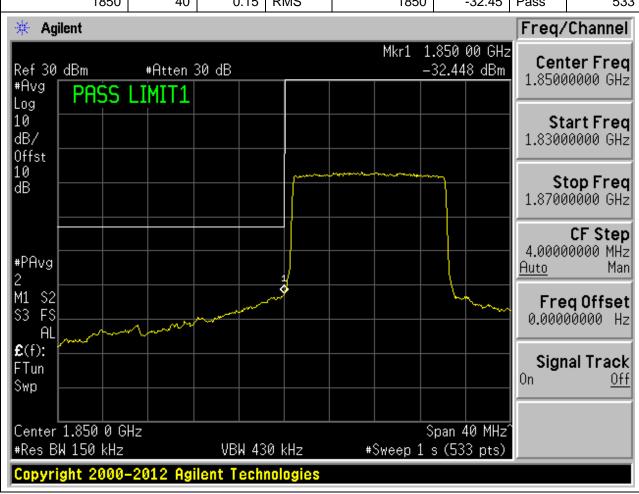


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4.34. LTE Band Edge(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

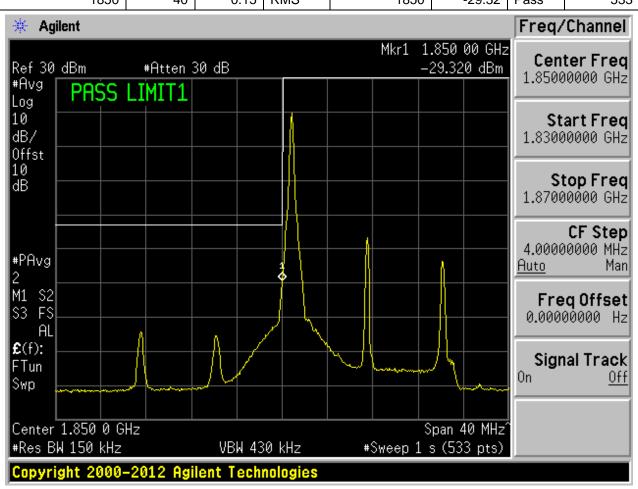
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.15	RMS	1850	-32.45	Pass	533
* Agilent						Freq/	Channel





4.35. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.15	RMS	1850	-29.32	Pass	533

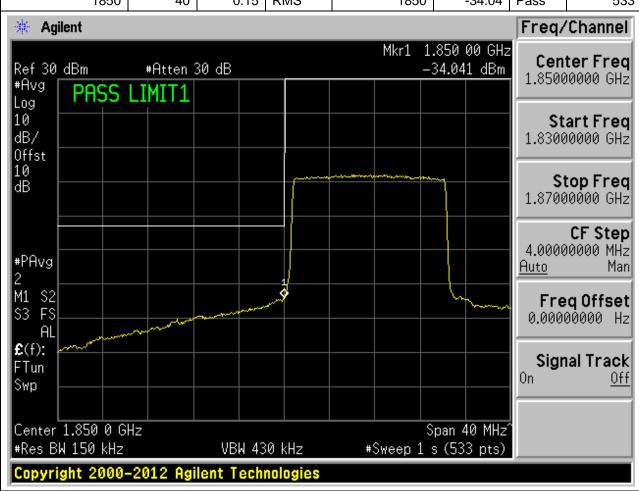


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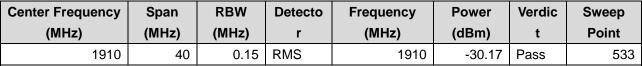
4.36. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

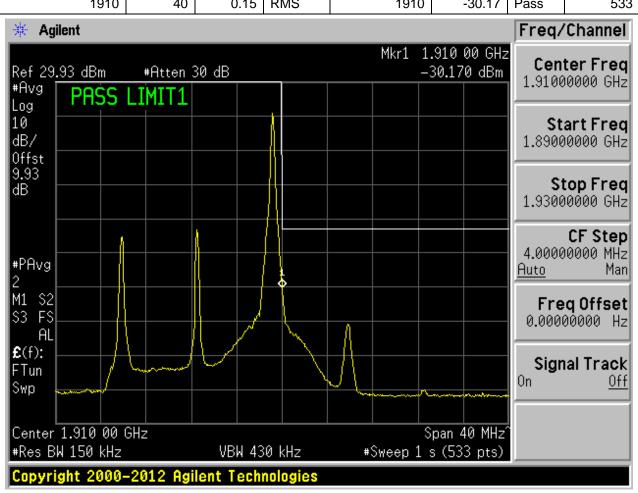
C	enter Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1850	40	0.15	RMS	1850	-34.04	Pass	533
* Agilent								'Channel





4.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



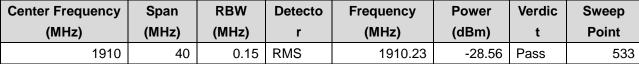


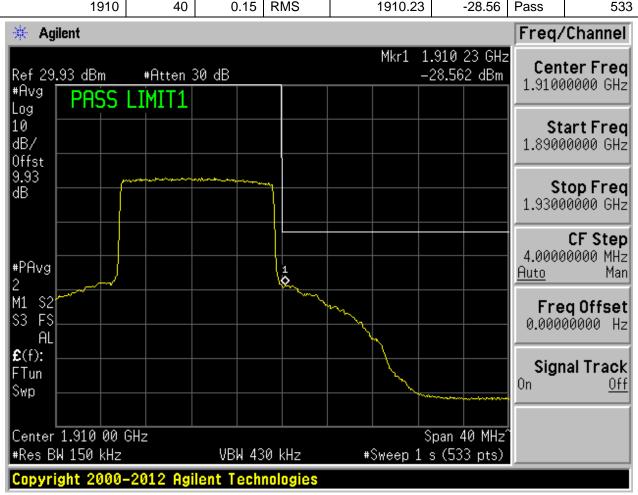
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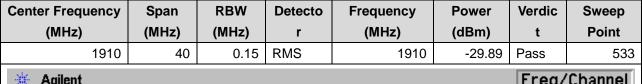
4.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

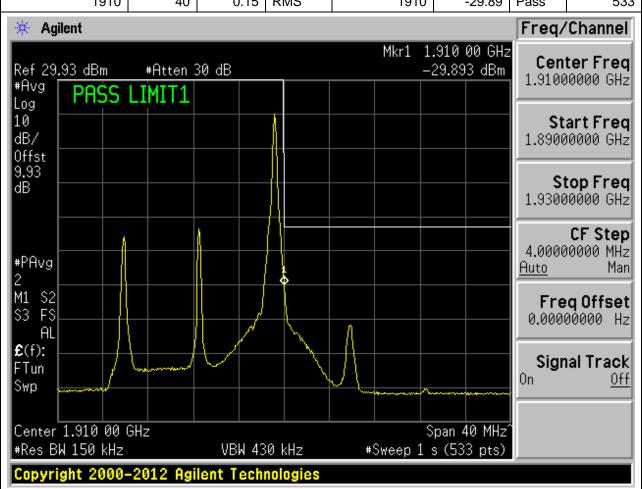






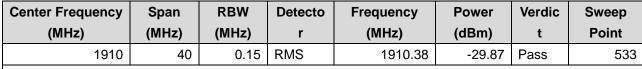
4.39. LTE Band Edge(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

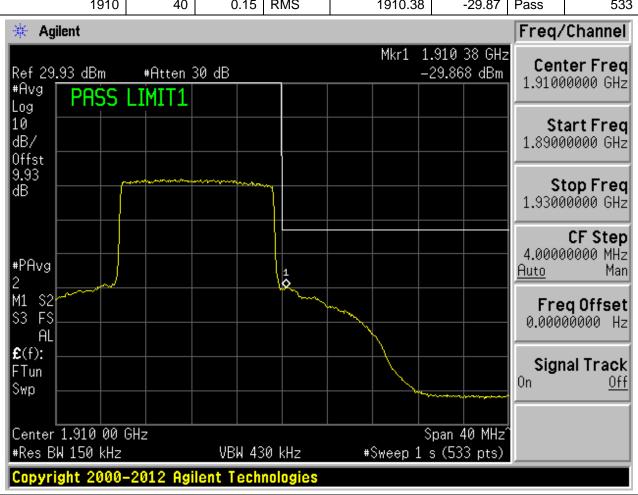






4.40. LTE Band Edge(NTNV)(Subtest: 40, Channel: 19125, Bandwidth: 15, Modulation: Q16, RB Number: 75, RB Position: HIGH)



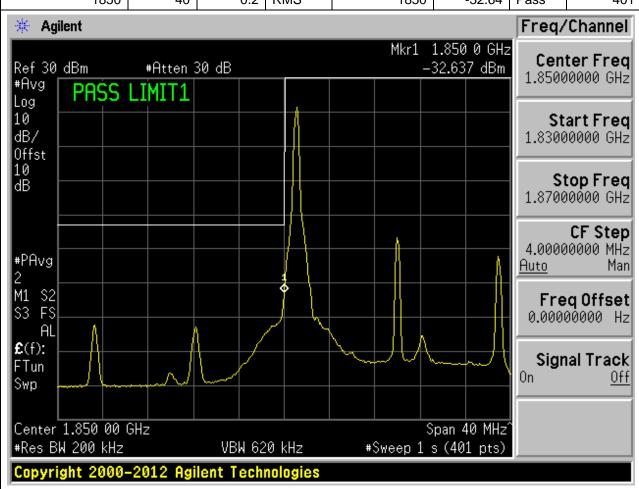


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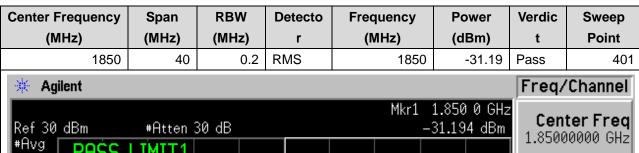
4.41. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

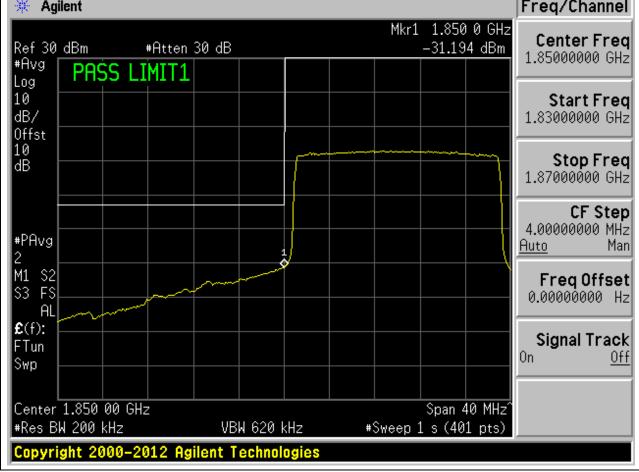
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.2	RMS	1850	-32.64	Pass	401
* Agilent						Freq/	Channel





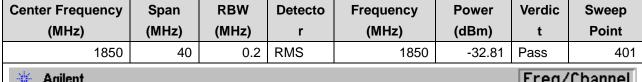
4.42. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

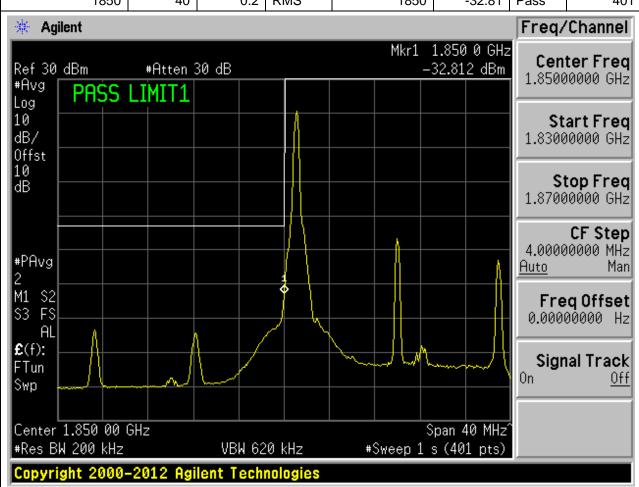






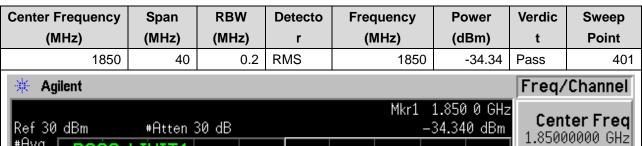
4.43. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

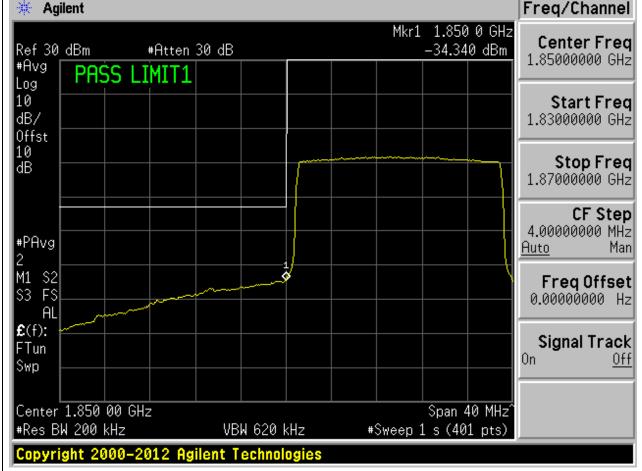






4.44. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

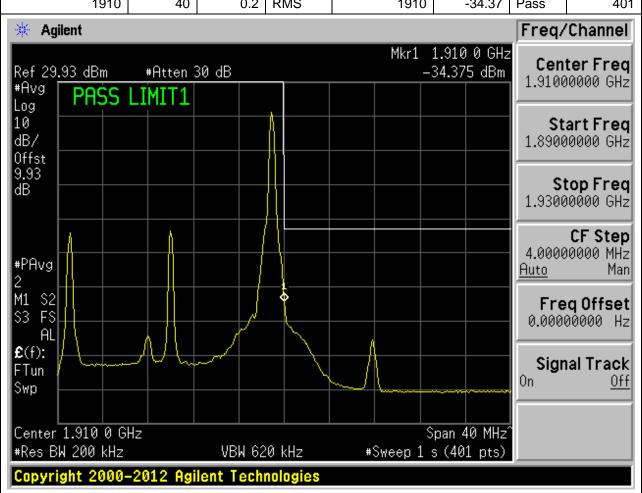






4.45. LTE Band Edge(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.2	RMS	1910	-34.37	Pass	401

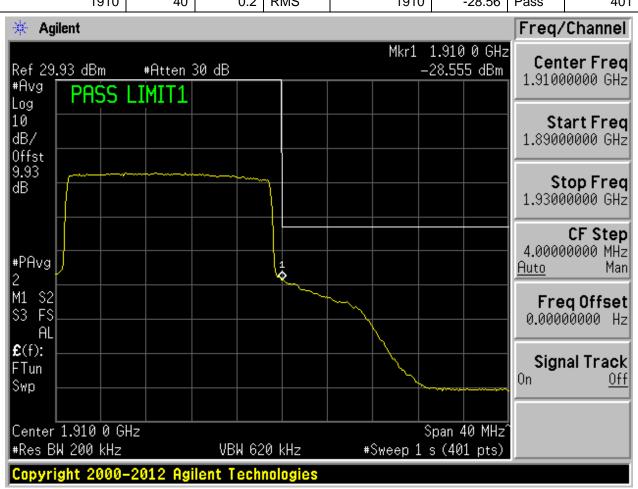


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4.46. LTE Band Edge(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

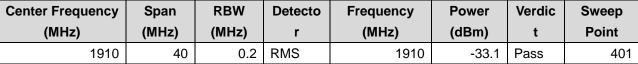
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.2	RMS	1910	-28.56	Pass	401

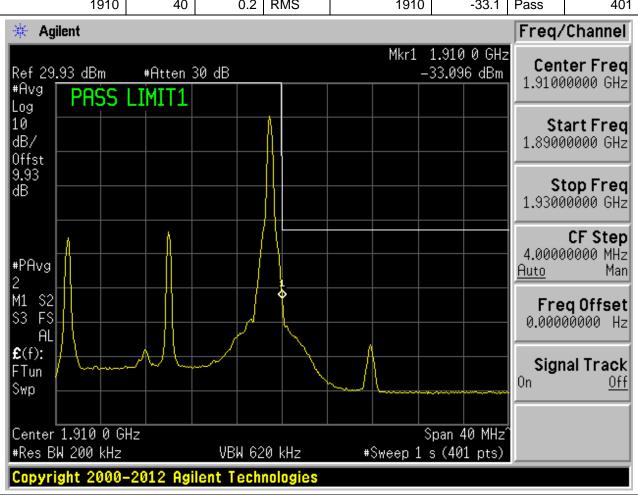


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4.47. LTE Band Edge(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

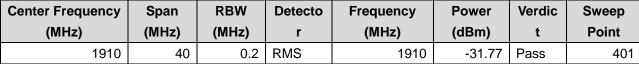


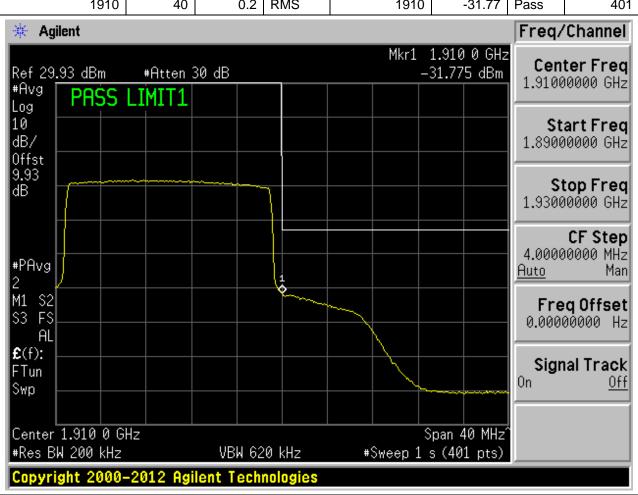


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4.48. LTE Band Edge(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)



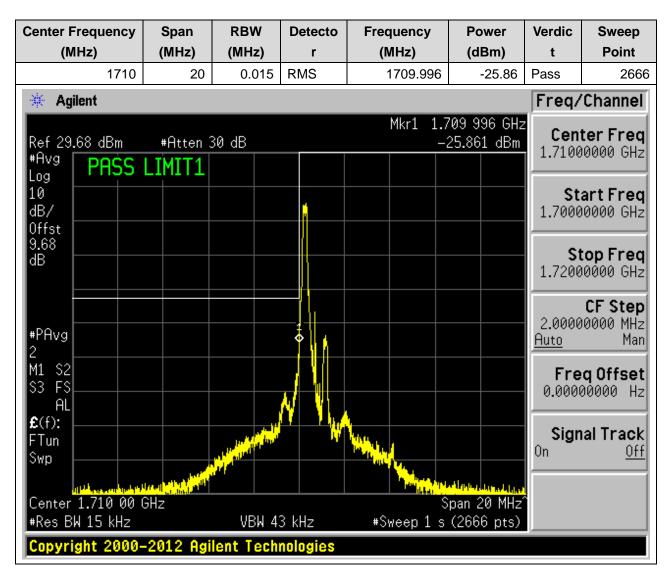


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5. LTE_Band4

5.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

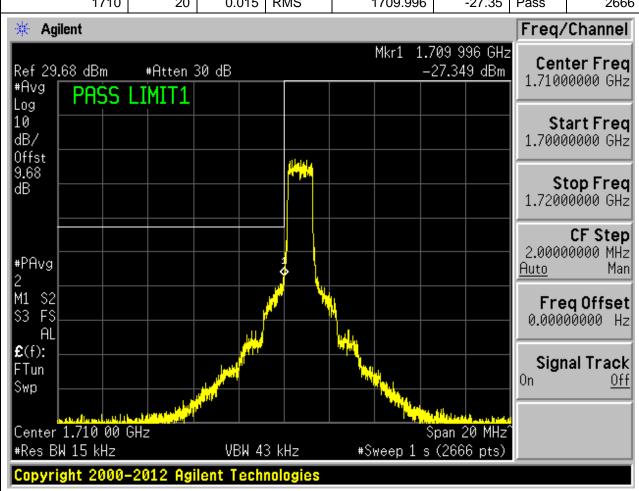


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5.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.996	-27.35	Pass	2666

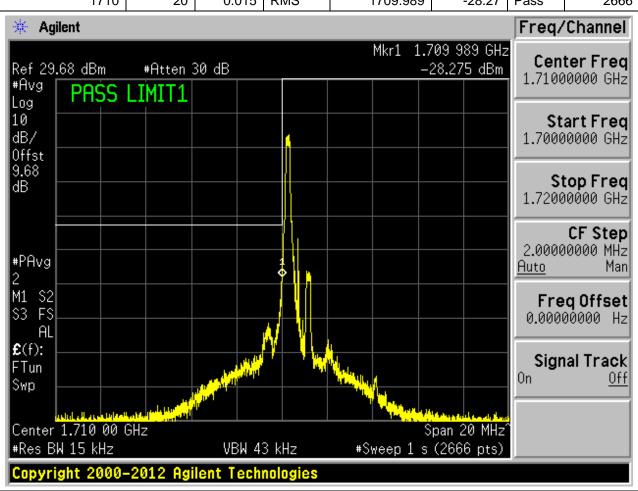


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5.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.989	-28.27	Pass	2666

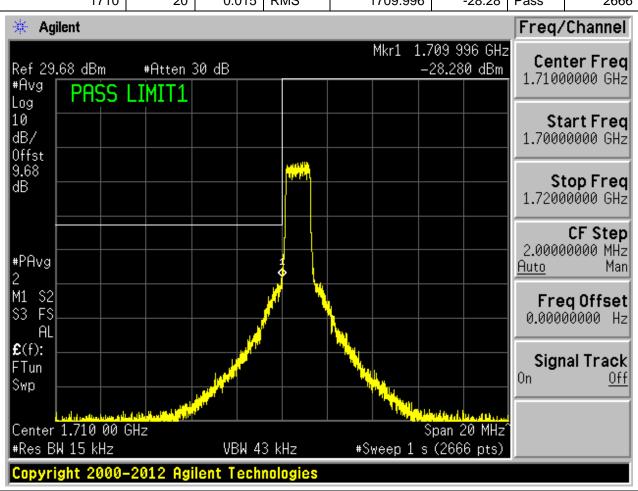


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5.4. LTE Band Edge(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.996	-28.28	Pass	2666

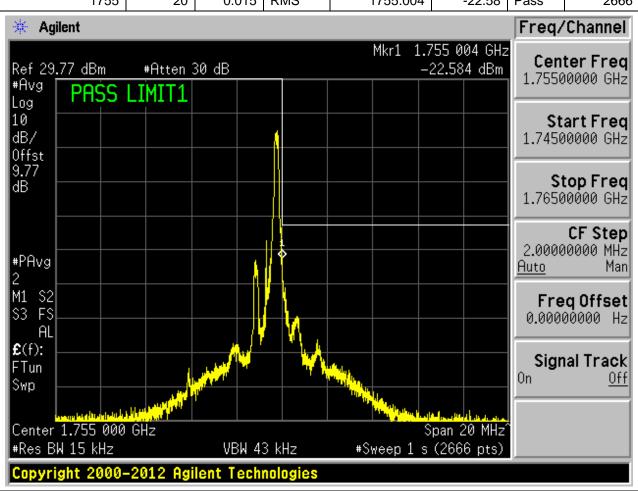


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5.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.004	-22.58	Pass	2666

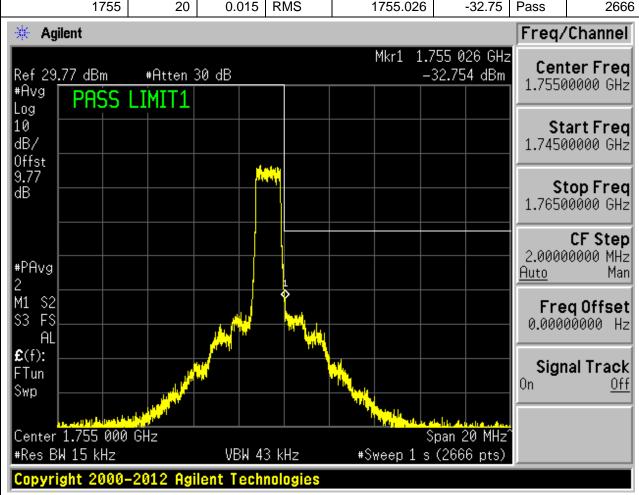


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5.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.026	-32.75	Pass	2666

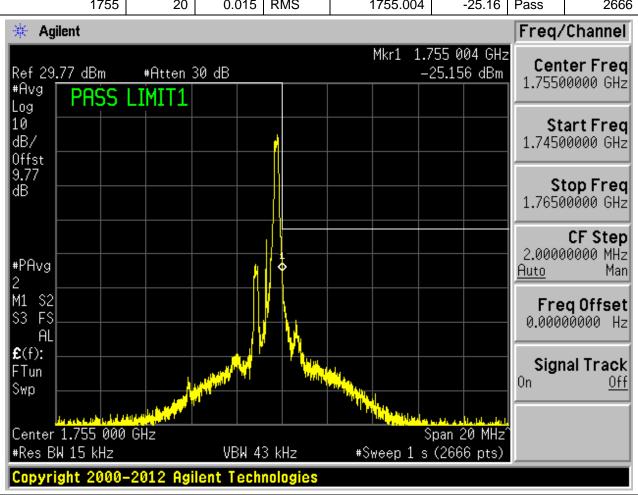


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5.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.004	-25.16	Pass	2666

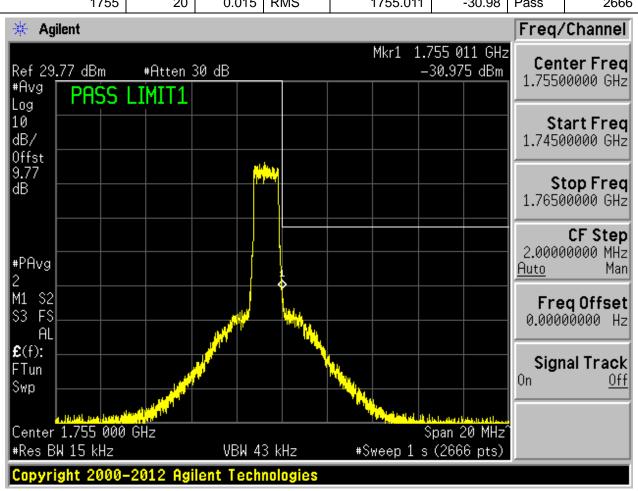


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5.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.011	-30.98	Pass	2666

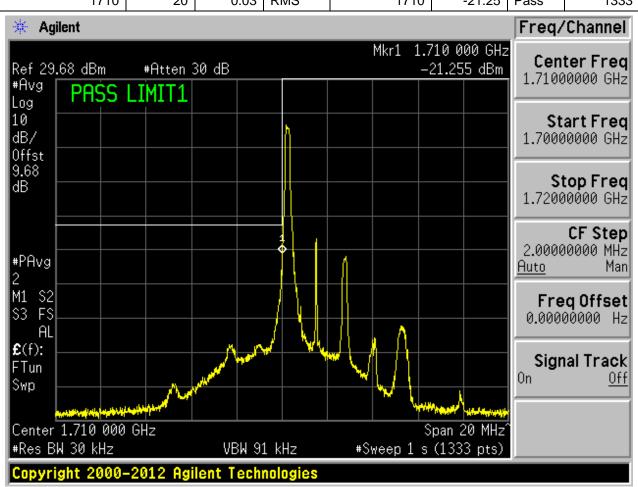


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5.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-21.25	Pass	1333

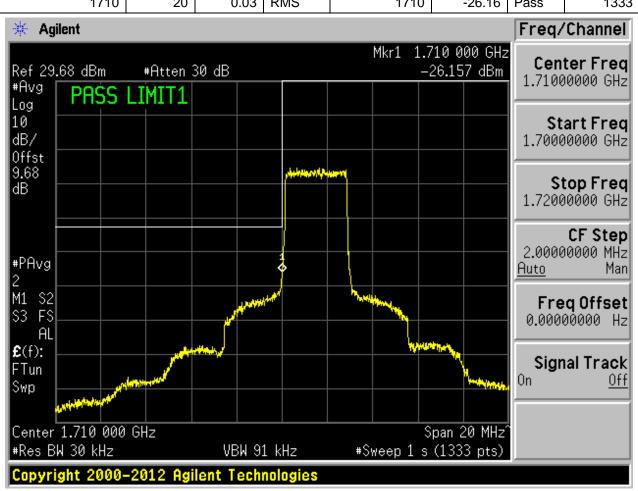


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5.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-26.16	Pass	1333



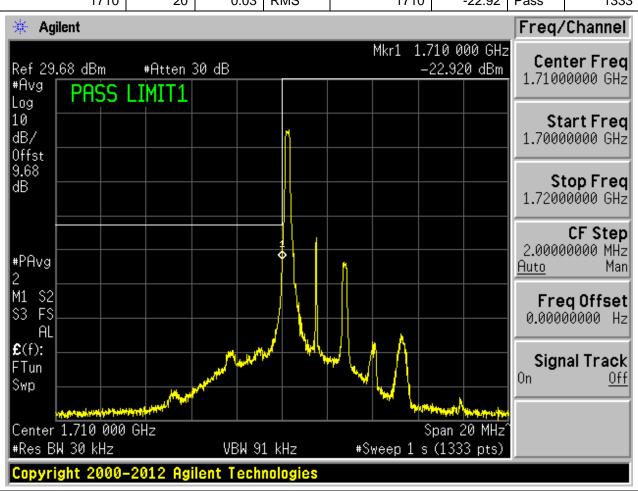
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5.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-22.92	Pass	1333

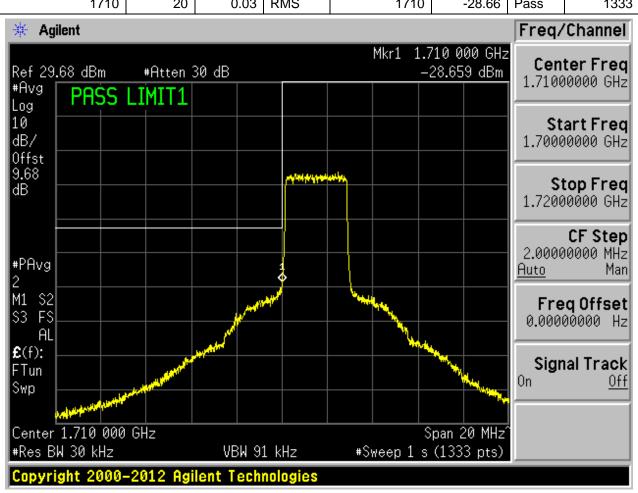


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5.12. LTE Band Edge(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-28.66	Pass	1333

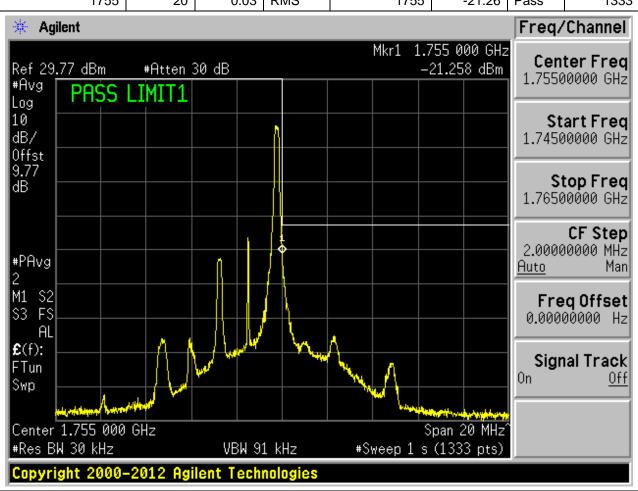


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5.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.03	RMS	1755	-21.26	Pass	1333

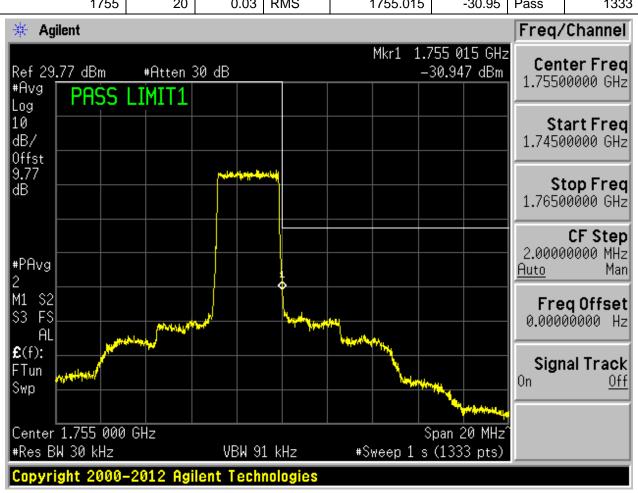


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5.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.03	RMS	1755.015	-30.95	Pass	1333

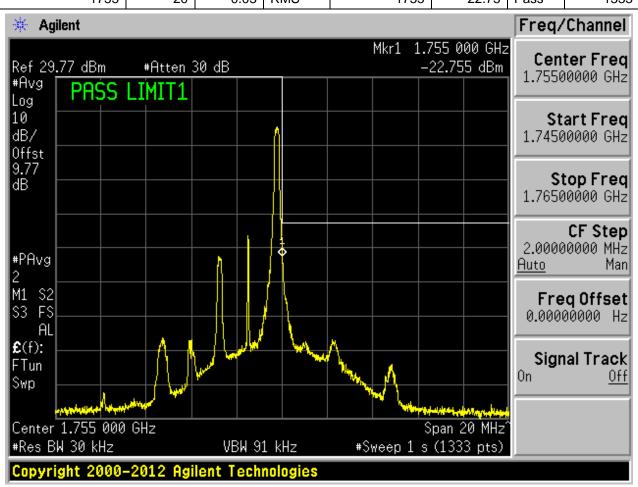


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5.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.03	RMS	1755	-22.75	Pass	1333

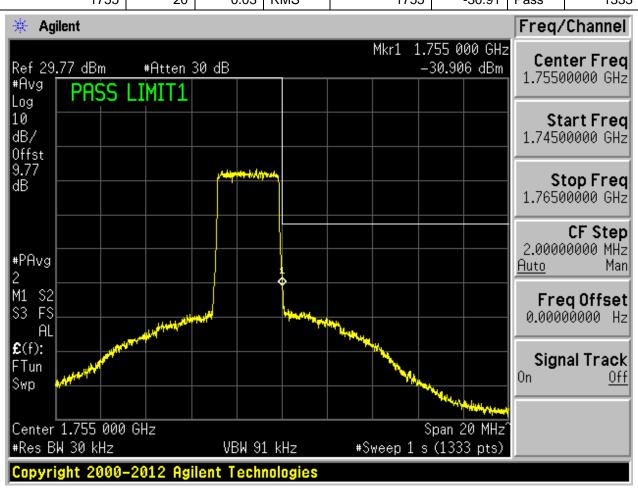


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5.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.03	RMS	1755	-30.91	Pass	1333

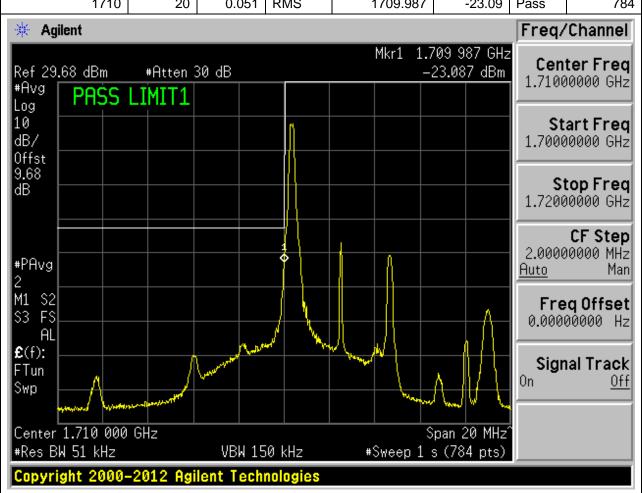


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5.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-23.09	Pass	784

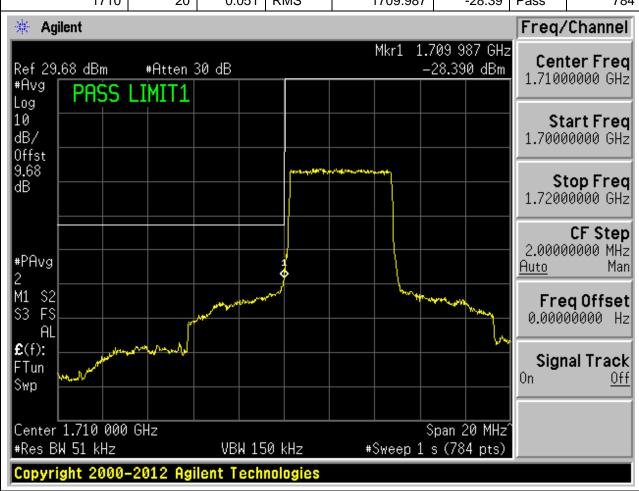


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5.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

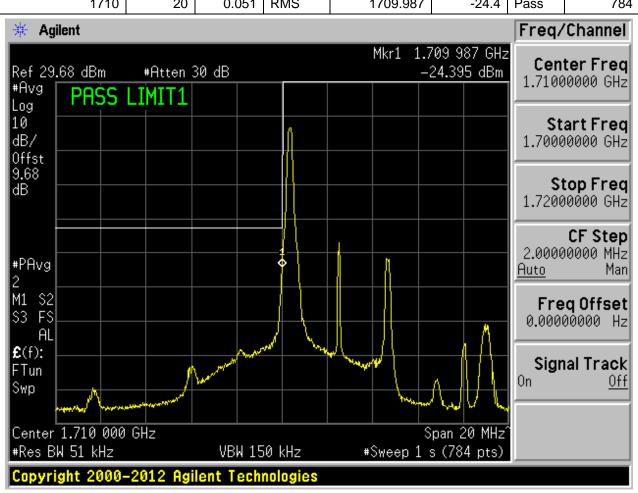
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-28.39	Pass	784
* Agilent						Freq/	Channel





5.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-24.4	Pass	784

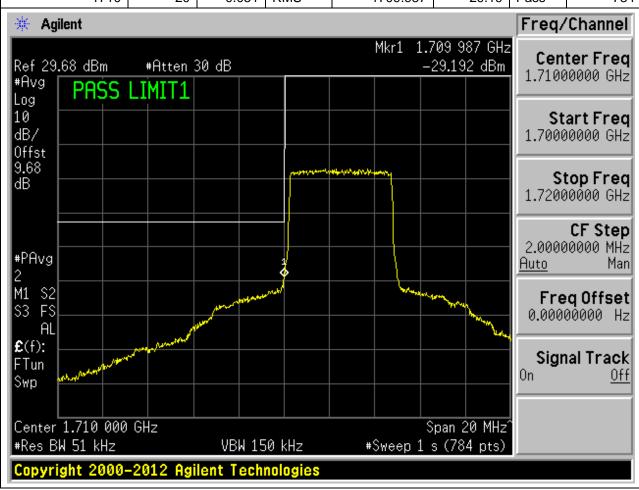


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5.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

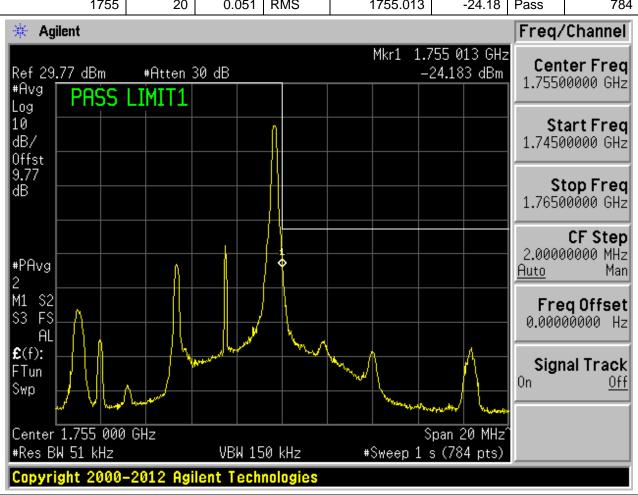
Center Fr	equency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MI	Hz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1710	20	0.051	RMS	1709.987	-29.19	Pass	784
₩ Agile	ent						Freq/	'Channel
					ML1 1.7	200 007 CH-		





5.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Ī	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1755	20	0.051	RMS	1755.013	-24.18	Pass	784

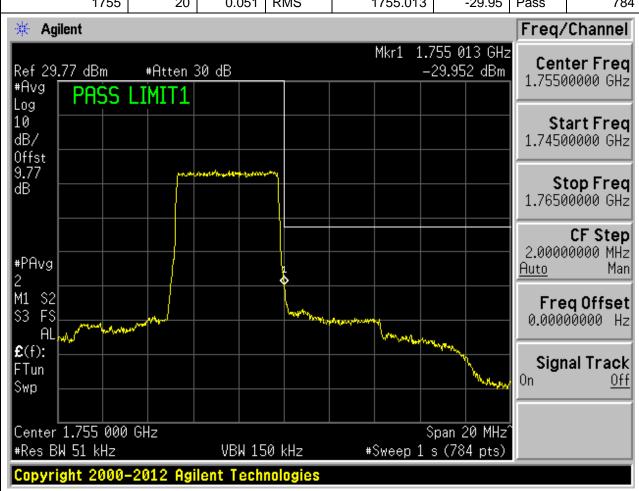


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5.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

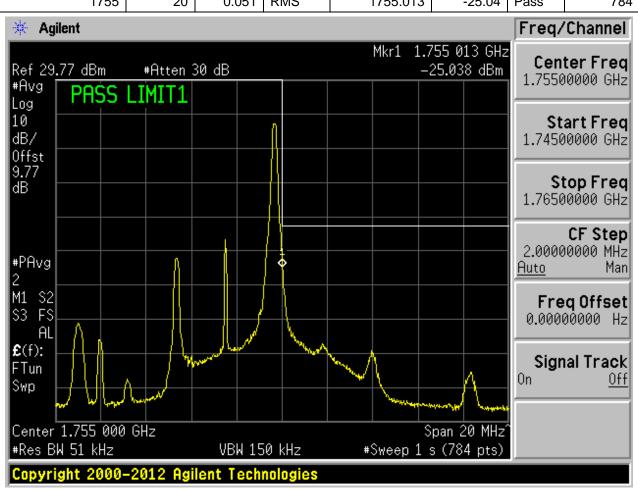
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.051	RMS	1755.013	-29.95	Pass	784





5.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

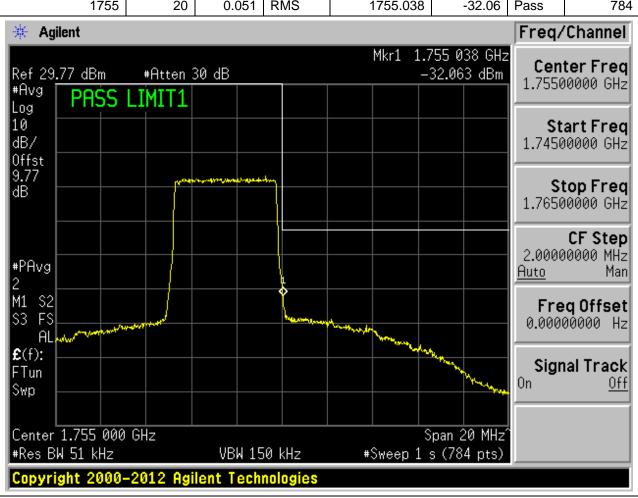
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.051	RMS	1755.013	-25.04	Pass	784
# Agilent						Freq/	Channel





5.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

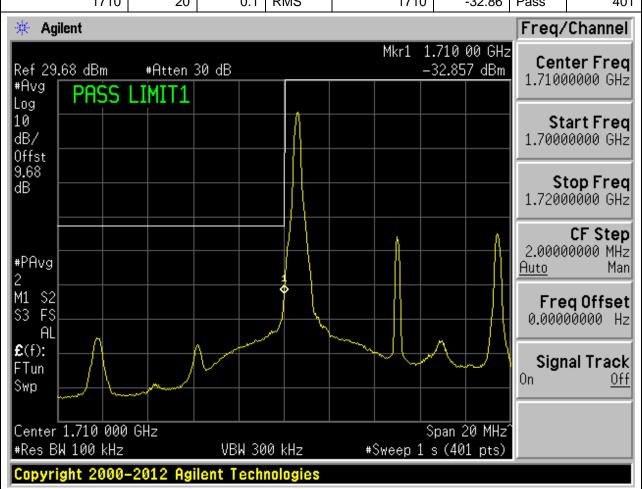
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.051	RMS	1755.038	-32.06	Pass	784





5.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.1	RMS	1710	-32.86	Pass	401
# Agilent						Freq/	Channel (

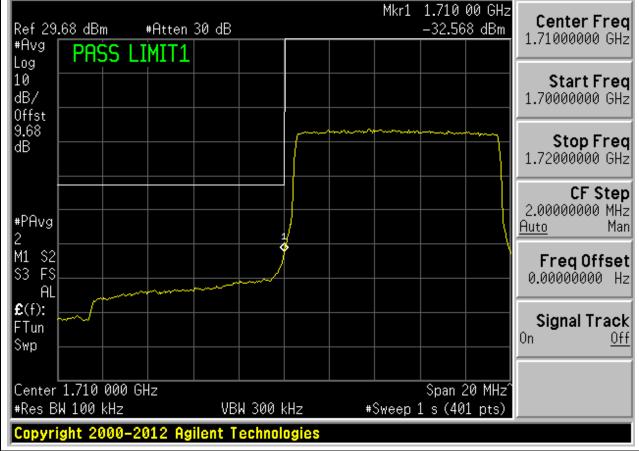


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5.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep		
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point		
1710	20	0.1	RMS	1710	-32.57	Pass	401		
₩ Agilent						Freq/	Channel		
Mkr1 1.710 00 GHz Ref 29.68 dBm #Atten 30 dB -32.568 dBm 1.71000000 GHz									
#Avg Log 10	LIMIT1						F		



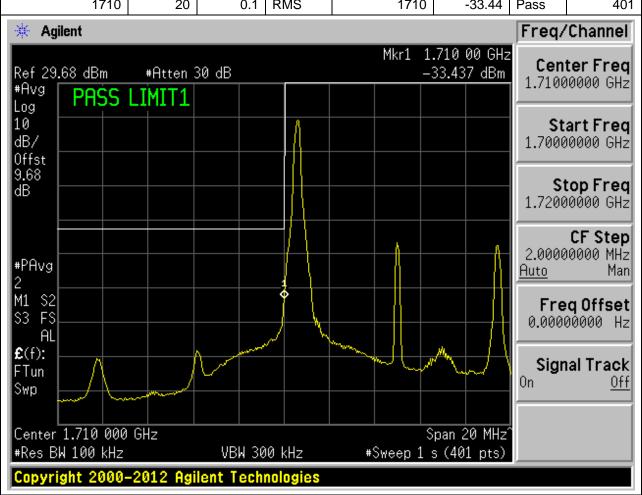
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5.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.1	RMS	1710	-33.44	Pass	401



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5.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

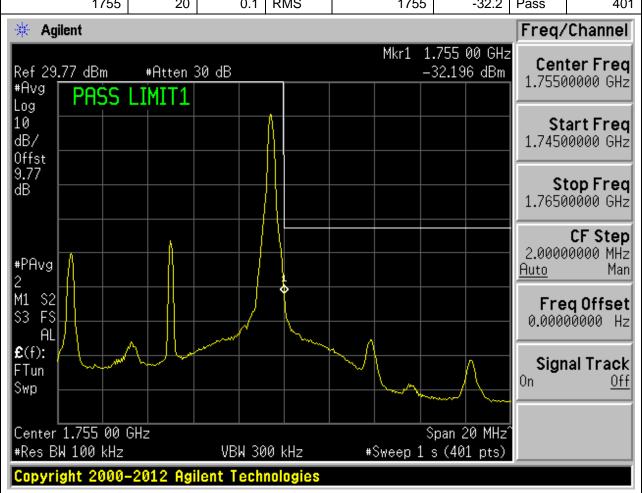
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep			
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point			
1710	20	0.1	RMS	1710	-33.97	Pass	401			
* Agilent						Freq/	'Channel			
Mkr1 1.710 00 GHz Ref 29.68 dBm #Atten 30 dB33.975 dBm 1.71000000 GHz										
Lug	LIMIT1									
10 dB/							art Freq 10000 GHz			





5.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

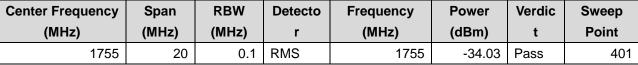
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.1	RMS	1755	-32.2	Pass	401

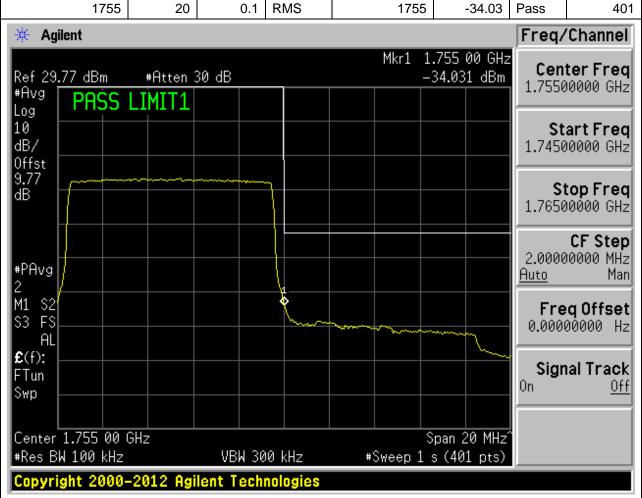


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5.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

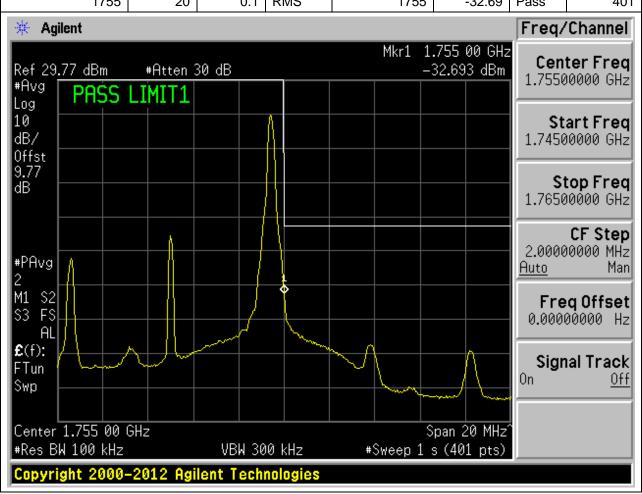






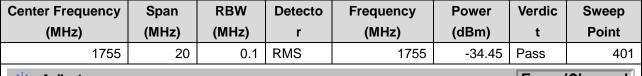
5.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

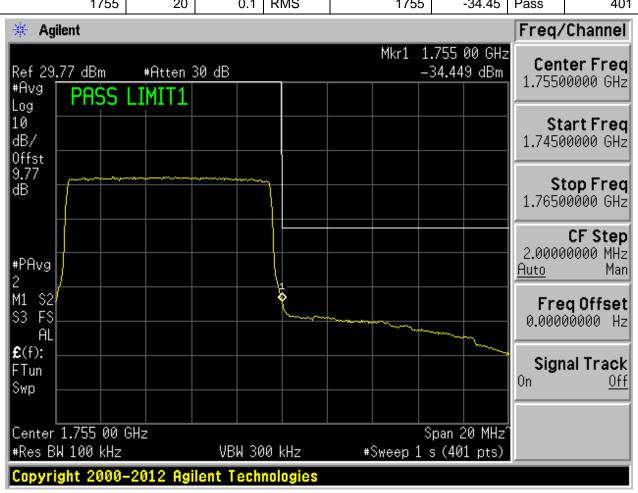
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.1	RMS	1755	-32.69	Pass	401





5.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

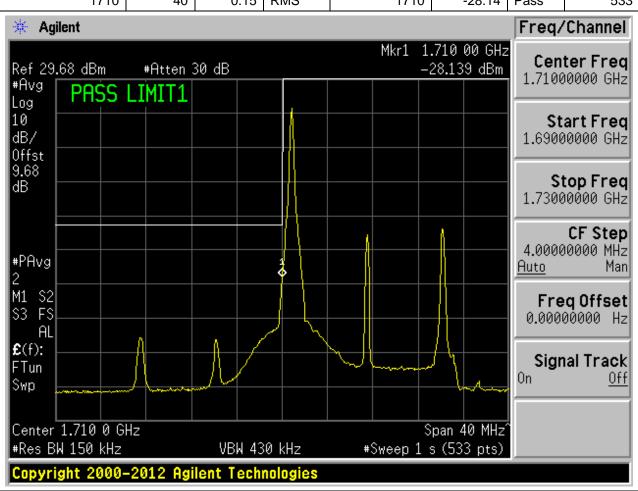






5.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

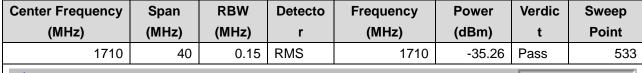
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-28.14	Pass	

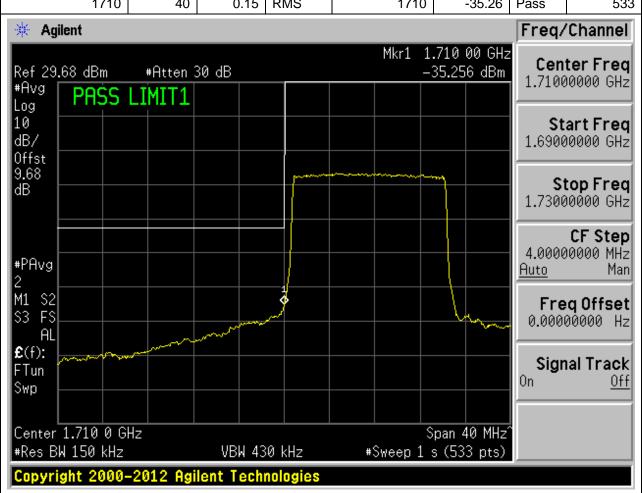


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5.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



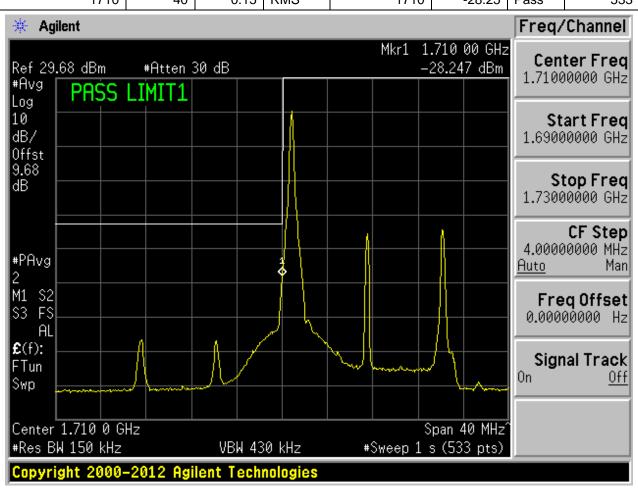


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5.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-28.25	Pass	533

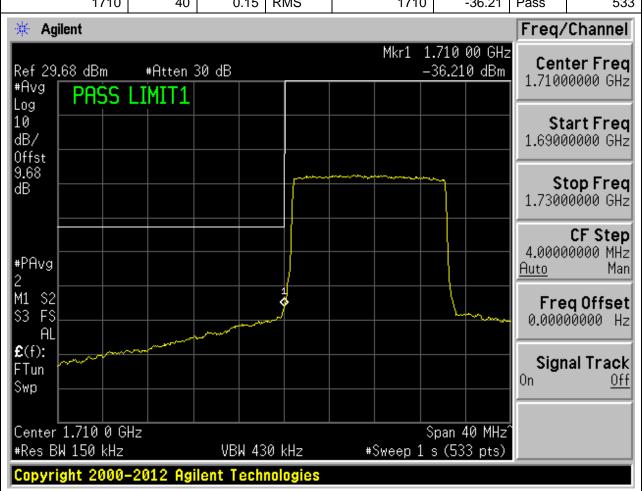


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5.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-36.21	Pass	533

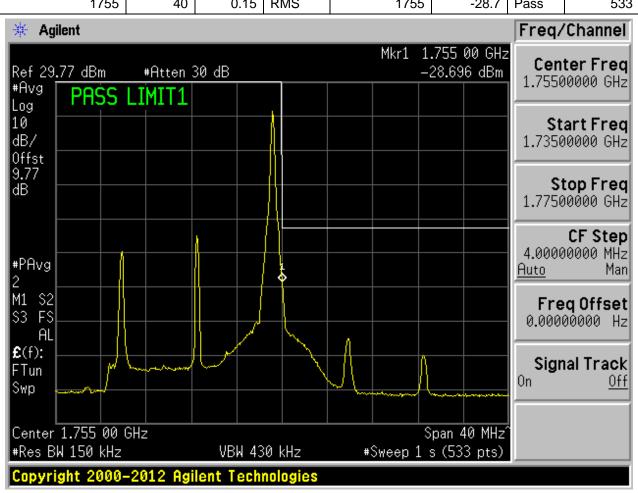


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5.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.15	RMS	1755	-28.7	Pass	533

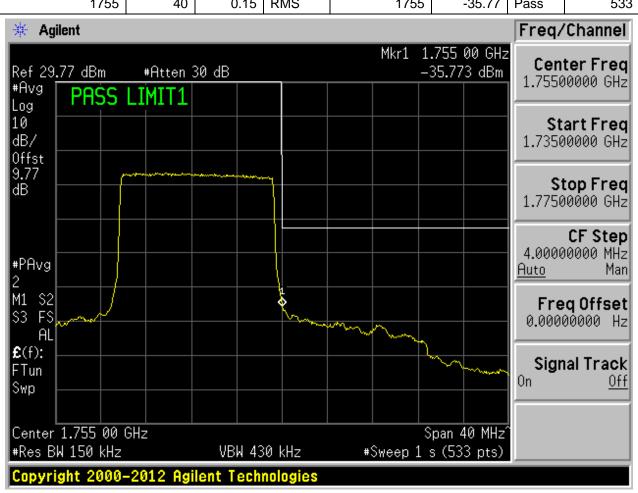


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5.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.15	RMS	1755	-35.77	Pass	533



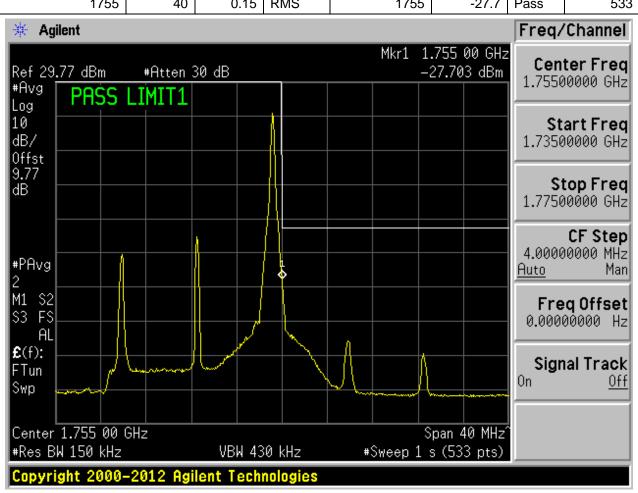
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5.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

(MHz) (MHz) r (MHz) (dBm) t Point 1755 40 0.15 RMS 1755 -27.7 Pass 533	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
1755 40 0.15 RMS 1755 -27.7 Pass 533	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1755	40	0.15	RMS	1755	-27.7	Pass	533

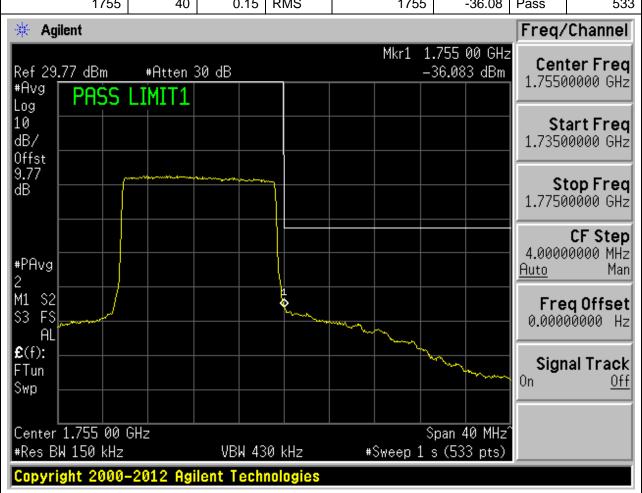


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5.40. LTE Band Edge(NTNV)(Subtest: 40, Channel: 20325, Bandwidth: 15, Modulation: Q16, RB Number: 75, RB Position: HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.15	RMS	1755	-36.08	Pass	533



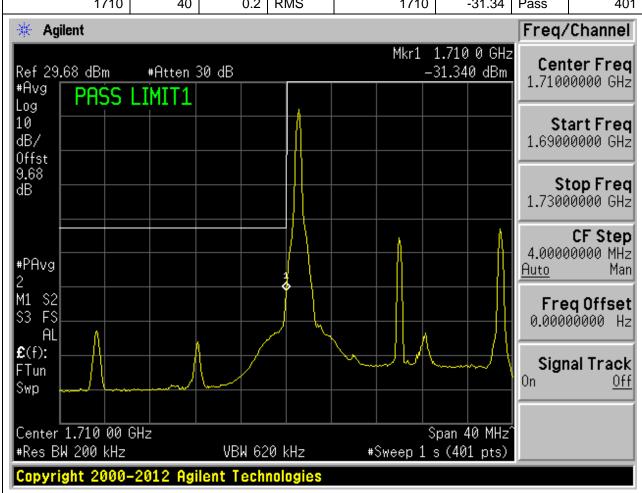
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5.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

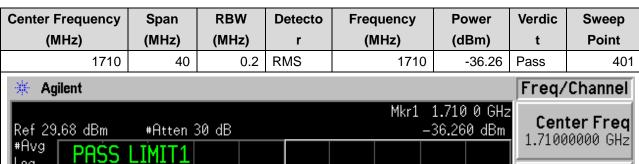
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-31.34	Pass	401

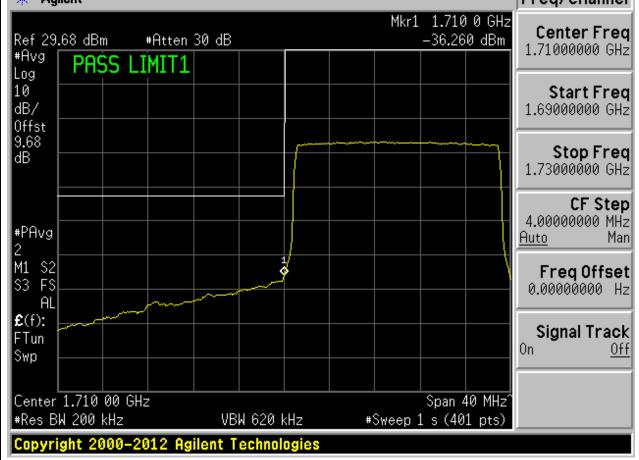


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5.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

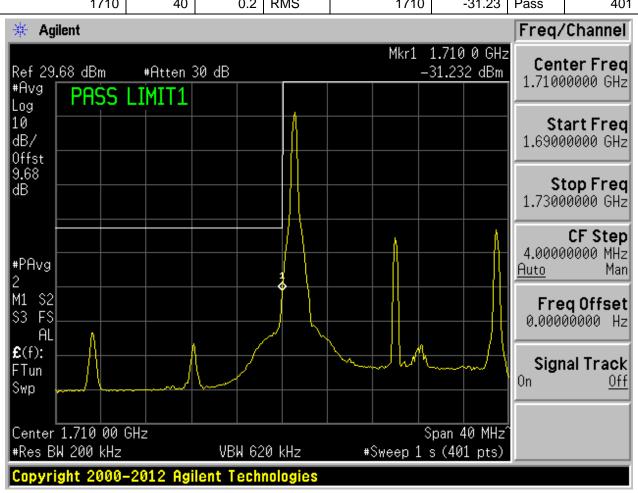






5.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-31.23	Pass	401

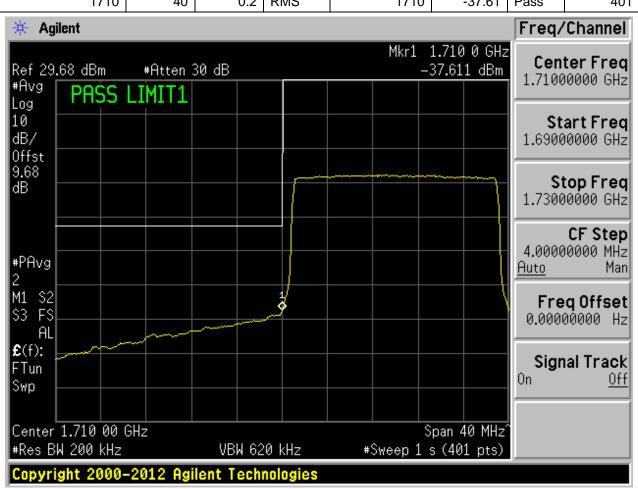


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5.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

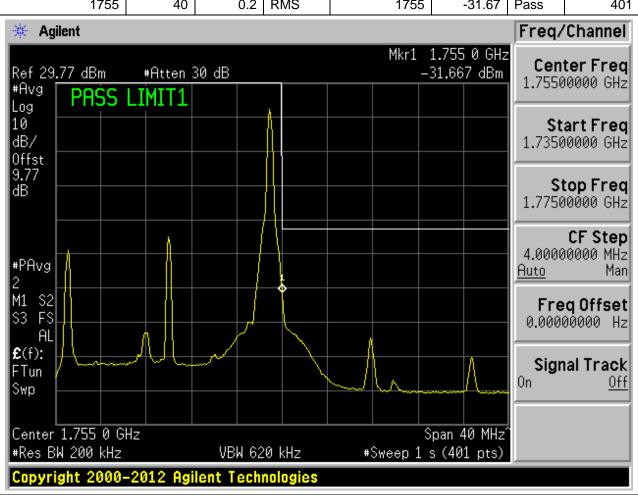
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-37.61	Pass	401
- Str	_		_			E	





5.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.2	RMS	1755	-31.67	Pass	401

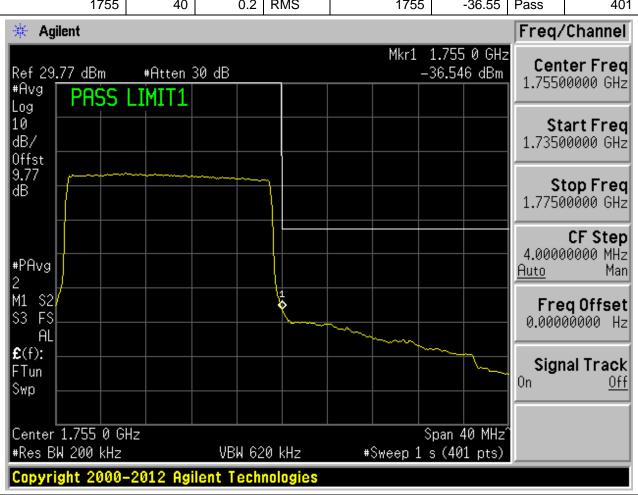


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5.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
l	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1755	40	0.2	RMS	1755	-36.55	Pass	401

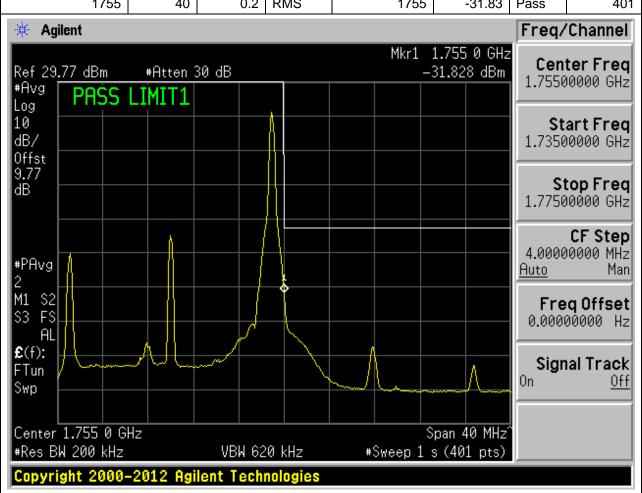


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5.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

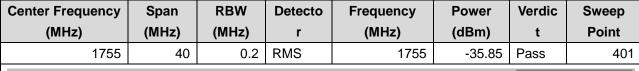
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.2	RMS	1755	-31.83	Pass	401



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5.48. LTE Band Edge(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)



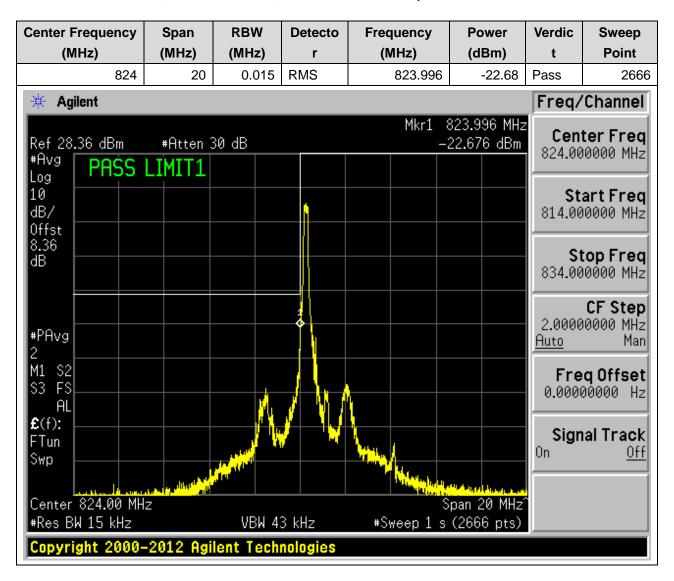


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6. LTE_Band5

6.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

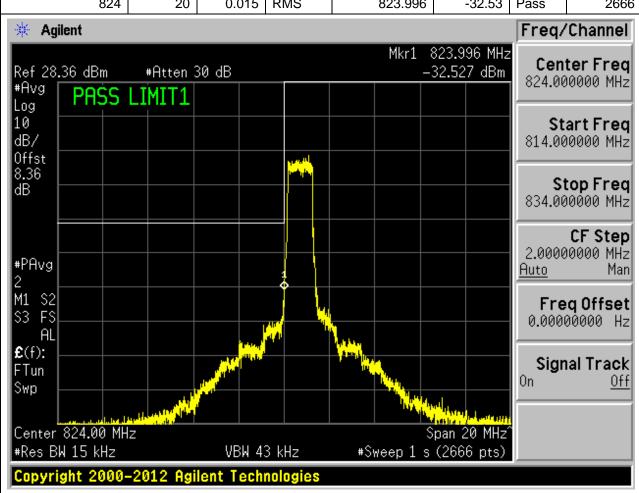


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6.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.015	RMS	823.996	-32.53	Pass	2666

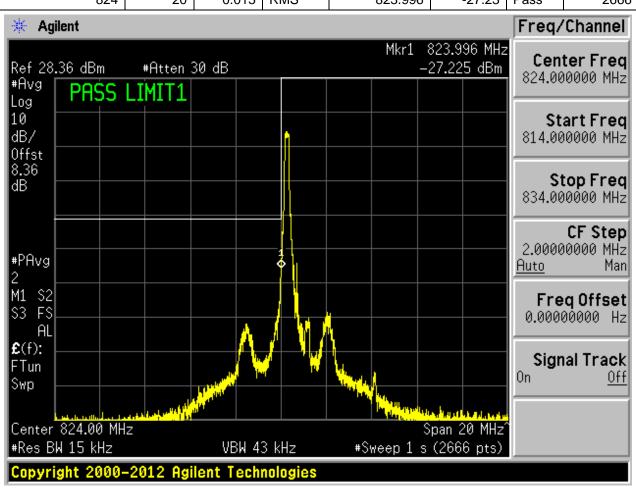


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6.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.015	RMS	823.996	-27.23	Pass	2666

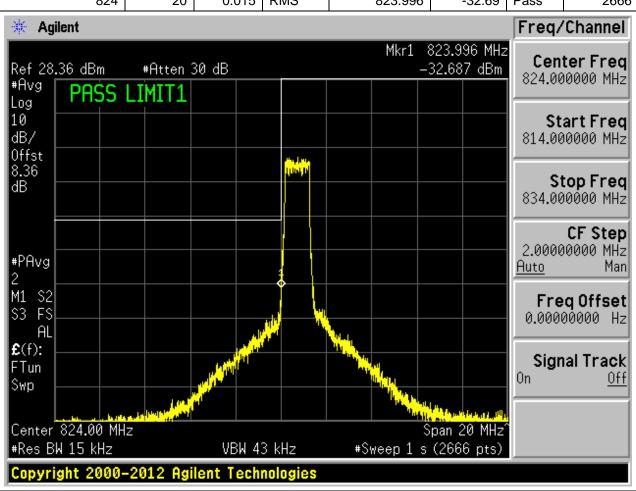


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6.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.015	RMS	823.996	-32.69	Pass	2666

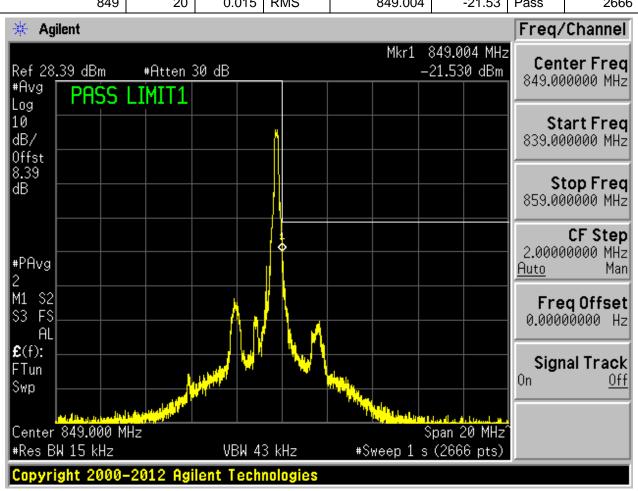


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6.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.015	RMS	849.004	-21.53	Pass	2666

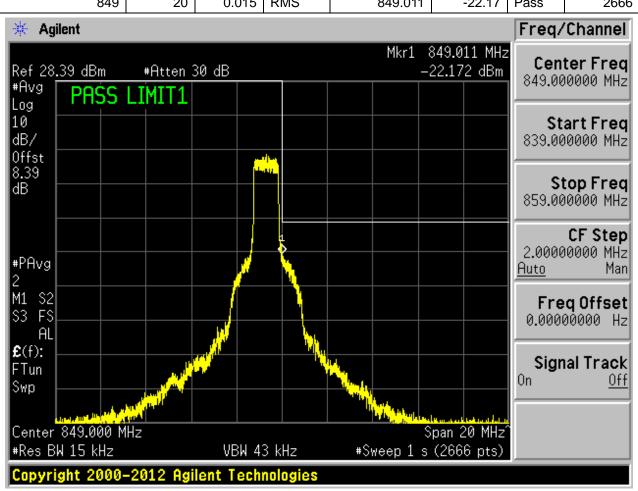


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6.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.015	RMS	849.011	-22.17	Pass	2666

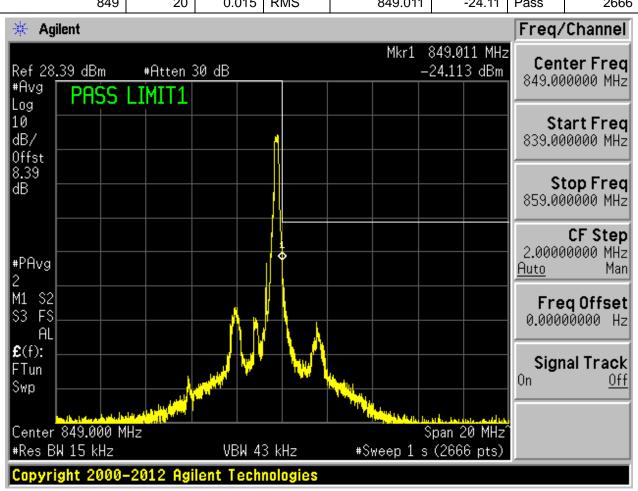


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6.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.015	RMS	849.011	-24.11	Pass	2666

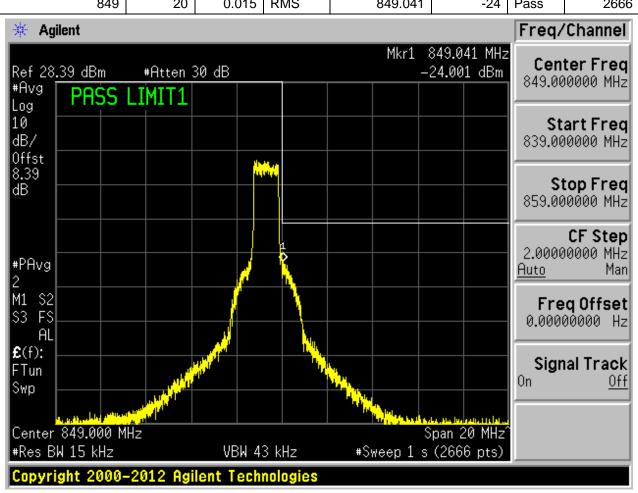


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6.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.015	RMS	849.041	-24	Pass	2666

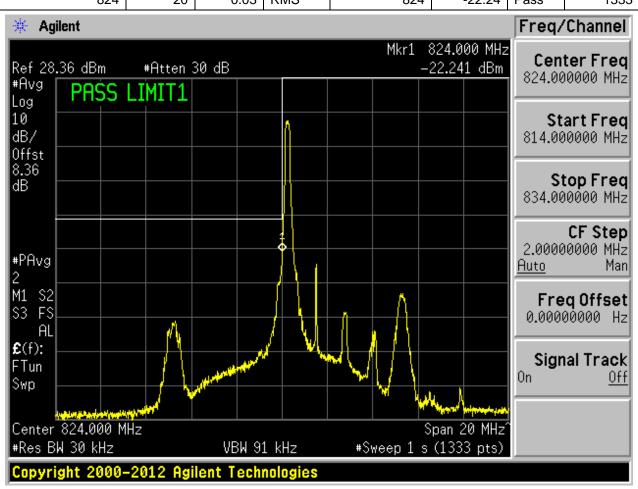


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6.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.03	RMS	824	-22.24	Pass	1333

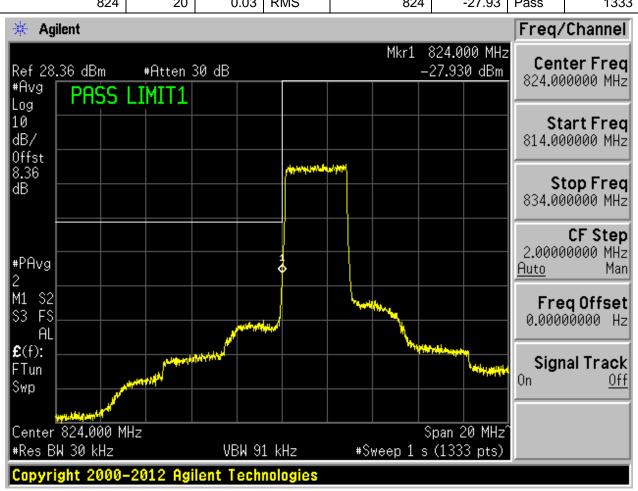


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6.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.03	RMS	824	-27.93	Pass	1333

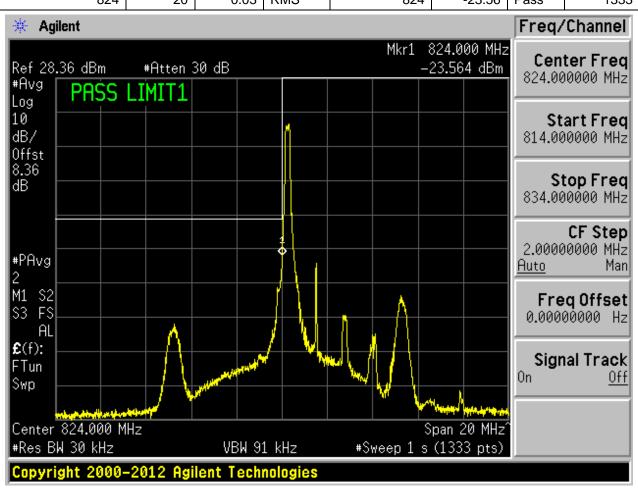


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6.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.03	RMS	824	-23.56	Pass	1333

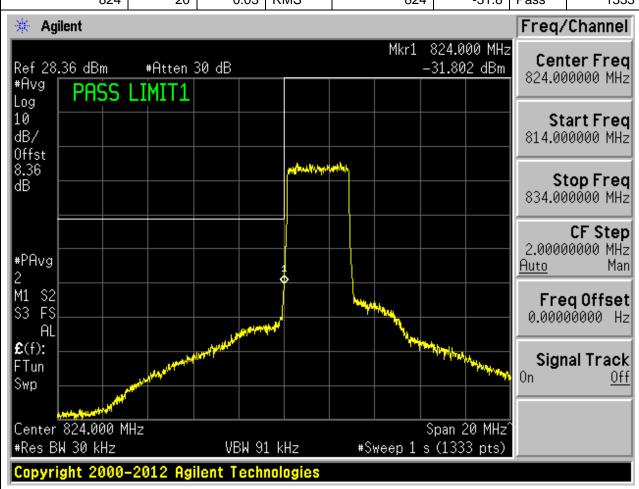


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6.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.03	RMS	824	-31.8	Pass	1333



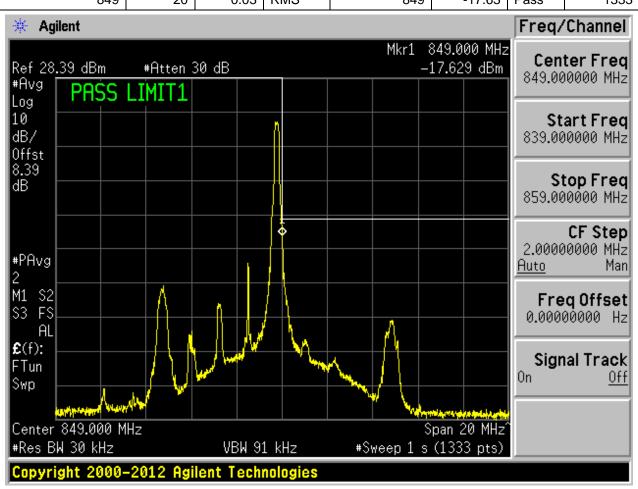
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6.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.03	RMS	849	-17.63	Pass	1333

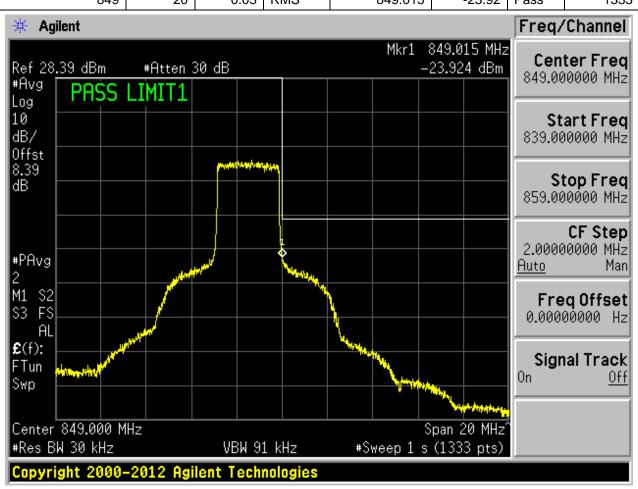


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6.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.03	RMS	849.015	-23.92	Pass	1333

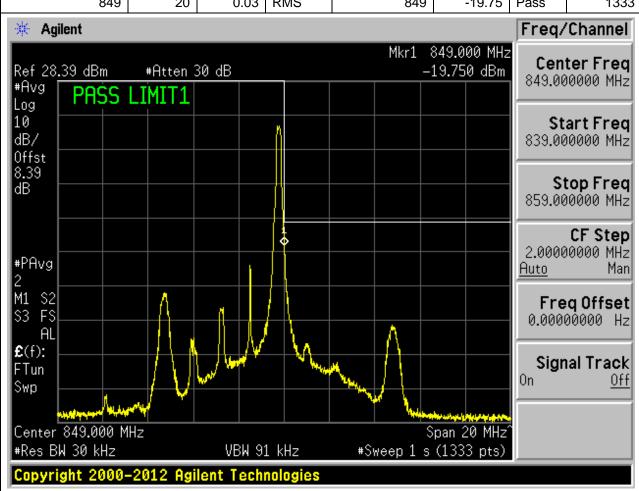


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6.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.03	RMS	849	-19.75	Pass	1333



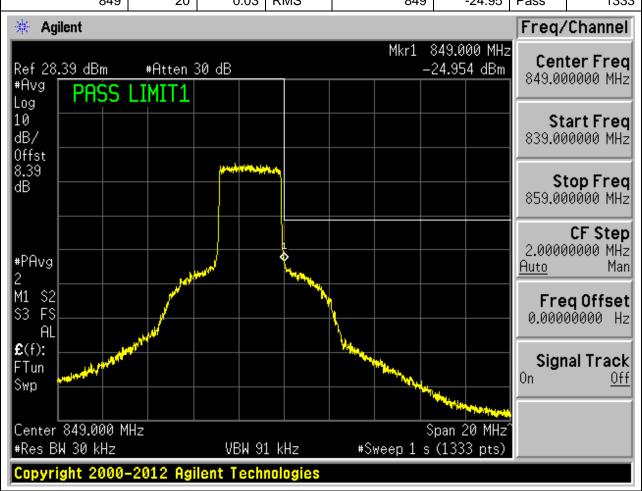
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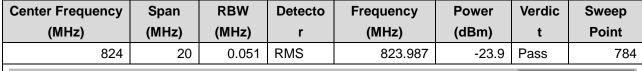
6.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

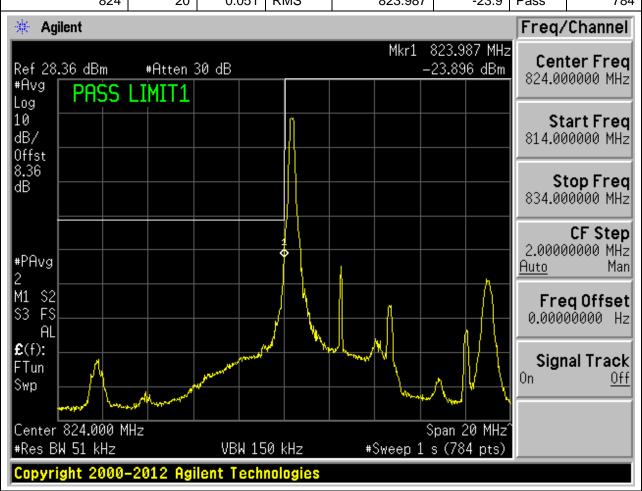
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.03	RMS	849	-24.95	Pass	1333





6.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

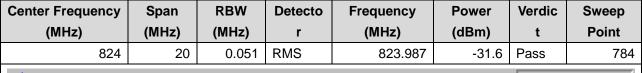


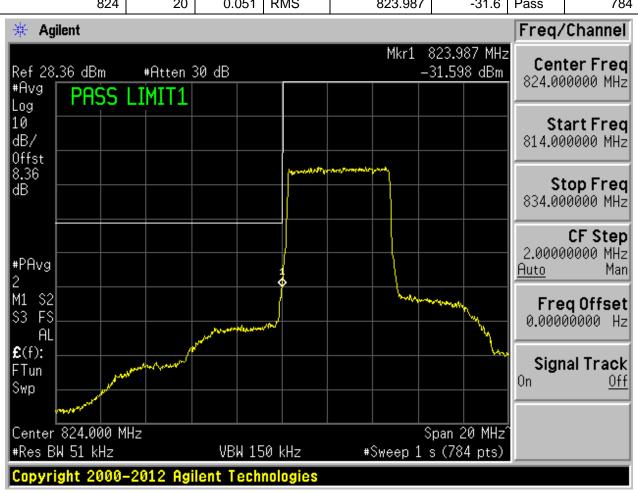


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6.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



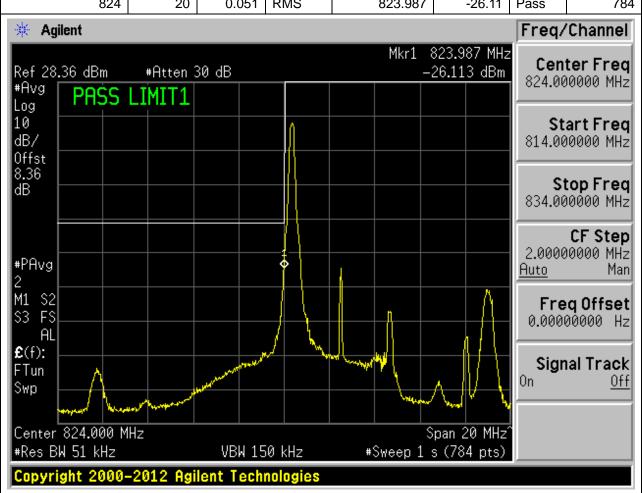


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6.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.051	RMS	823.987	-26.11	Pass	784

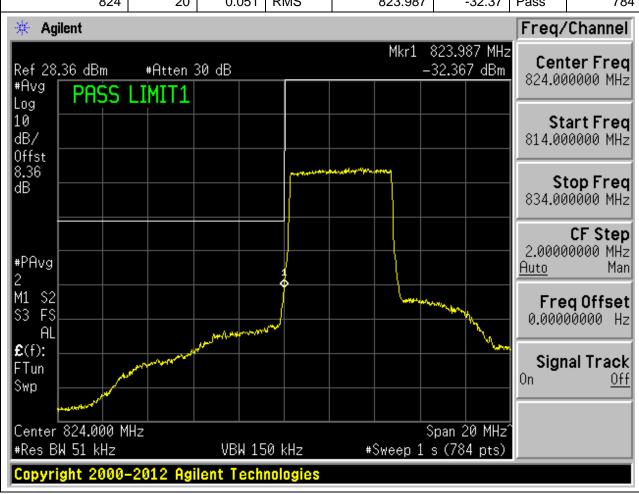


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6.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

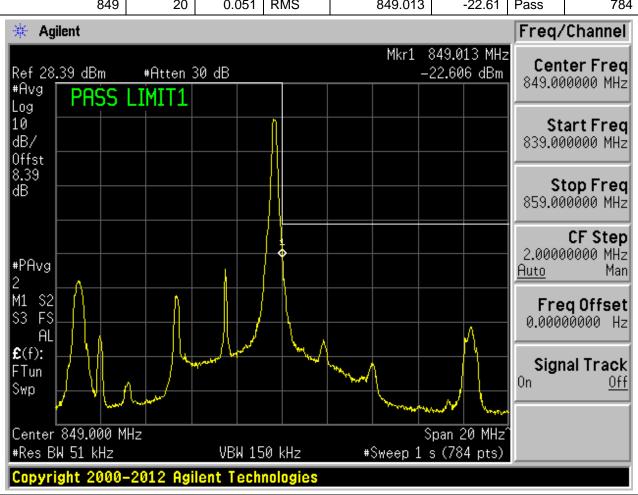
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.051	RMS	823.987	-32.37	Pass	784
★ Agilent						Freq/	Channel





6.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.051	RMS	849.013	-22.61	Pass	784

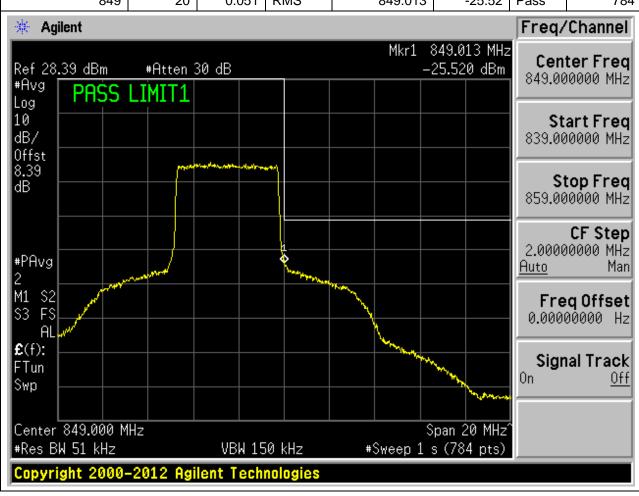


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6.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

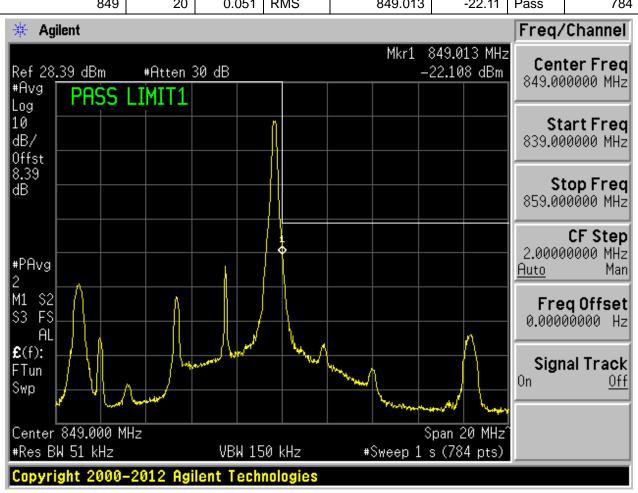
	Center Frequenc	y Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	84	9 20	0.051	RMS	849.013	-25.52	Pass	784
	★ Agilent						Freq/	'Channel
1					ML1 9	0.40 040 MH-		





6.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.051	RMS	849.013	-22.11	Pass	784

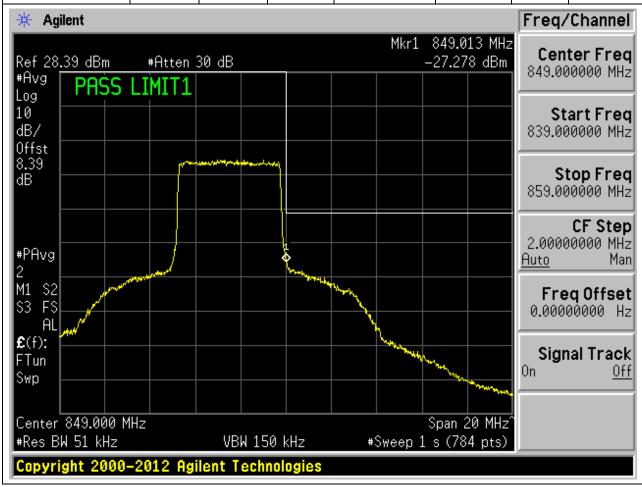


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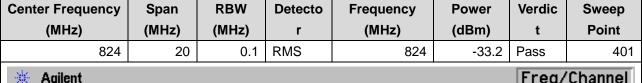
6.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

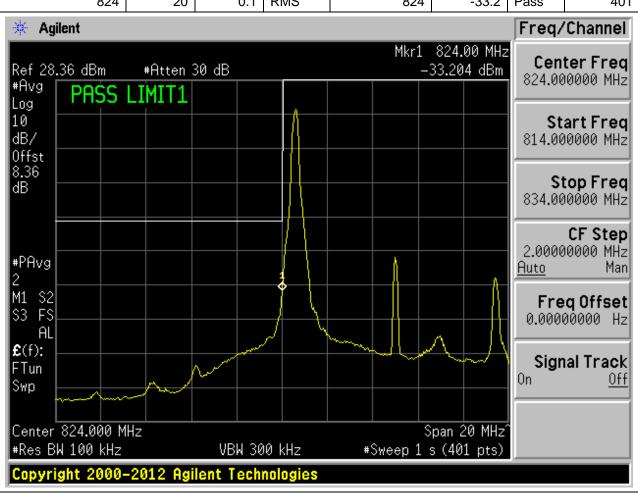
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.051	RMS	849.013	-27.28	Pass	784
* Agilent						Freq/	Channel
Dvt 38 30 4Bm	#O++on i	30 AB			349.013 MHz	Cen	ter Freq





6.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

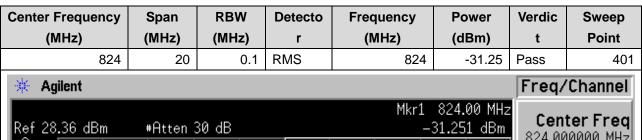


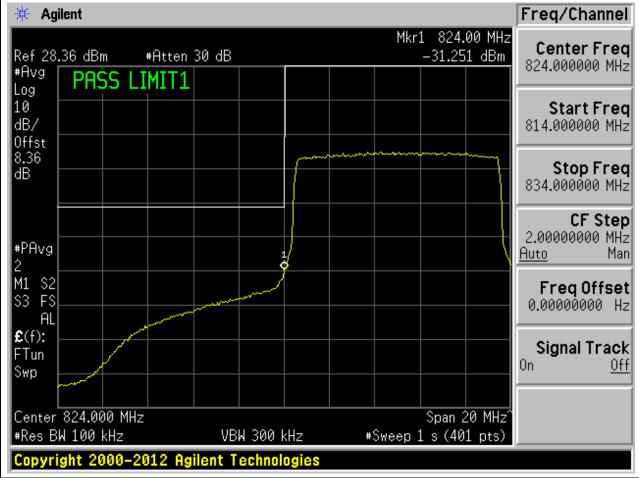


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6.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

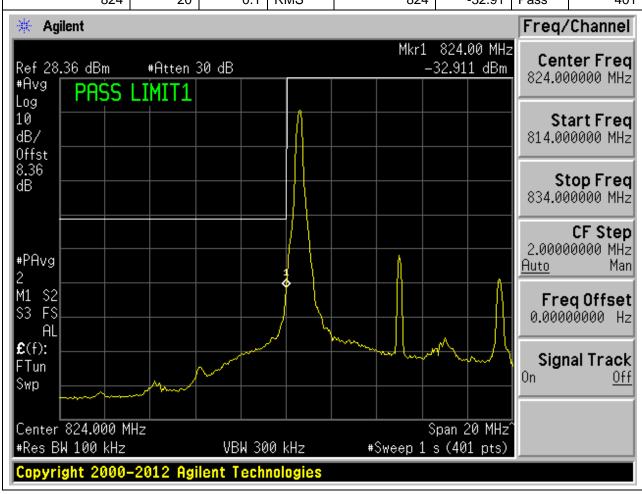






6.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

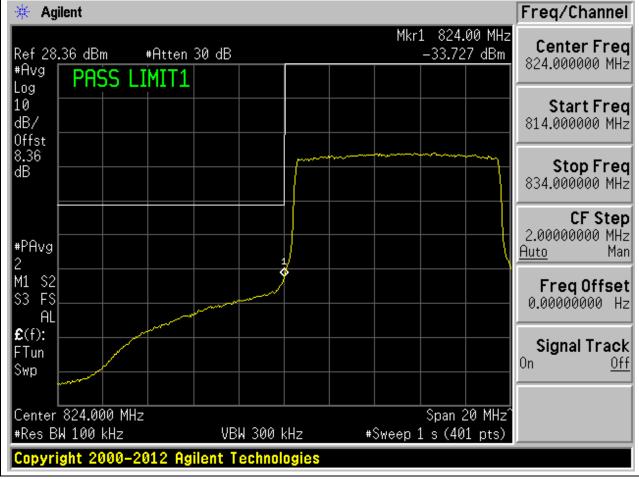
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.1	RMS	824	-32.91	Pass	401
* Agilent						Freq/	Channel





6.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

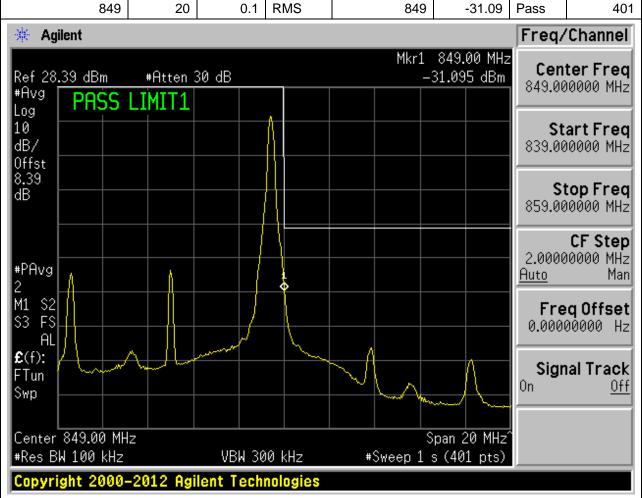
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	20	0.1	RMS	824	-33.73	Pass	401
# Agilent						Freq/	Channel
Ref 28.36 dBm	#Atten 3	30 dB			824.00 MHz 33.727 dBm	Cen	ter Freq





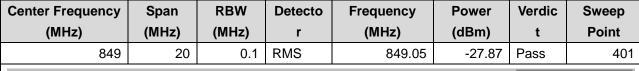
6.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

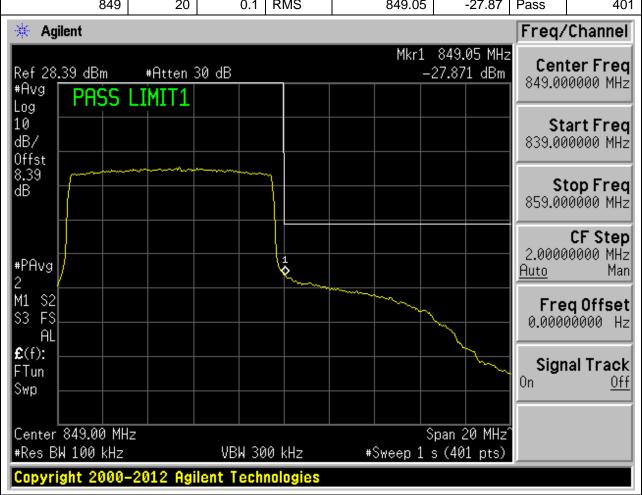
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.1	RMS	849	-31.09	Pass	401





6.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)



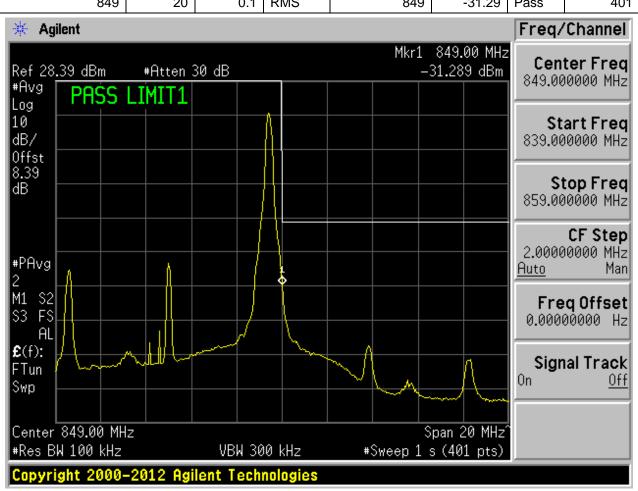


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6.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

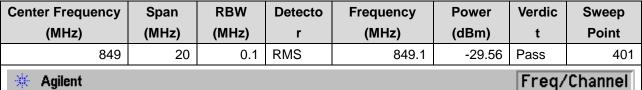
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	20	0.1	RMS	849	-31.29	Pass	401
S.						E	



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6.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

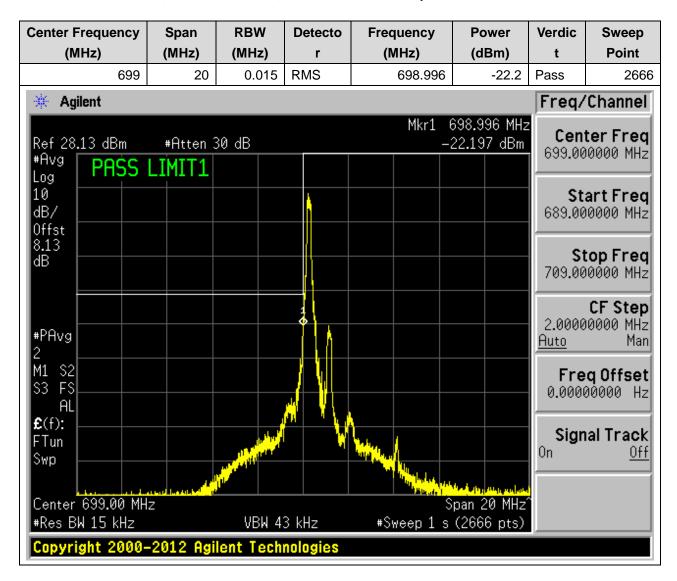






7. LTE_Band12

7.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

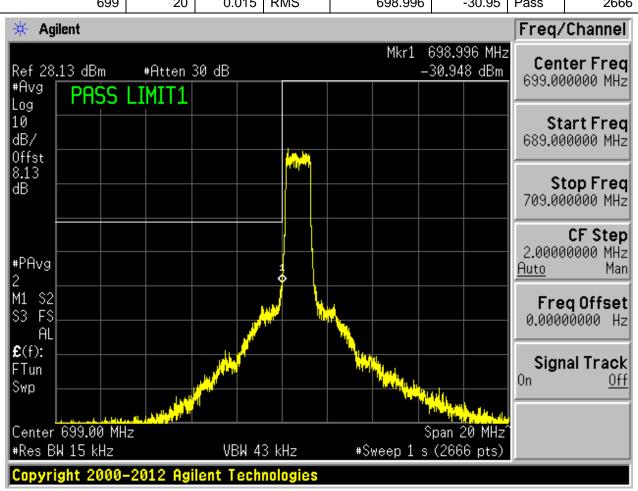


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7.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.015	RMS	698.996	-30.95	Pass	2666
						Freq/	Channel (

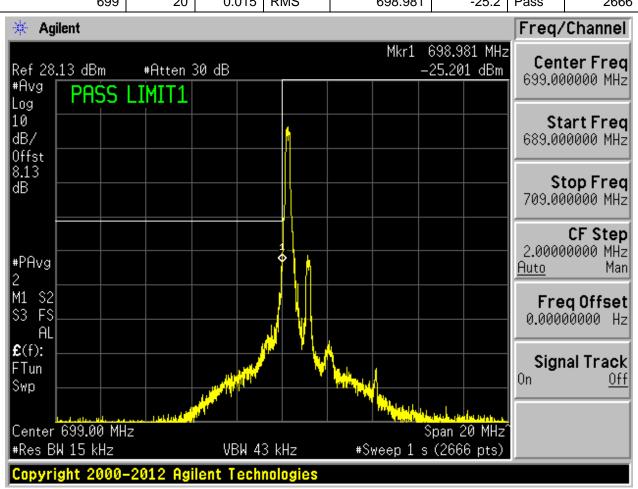


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7.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

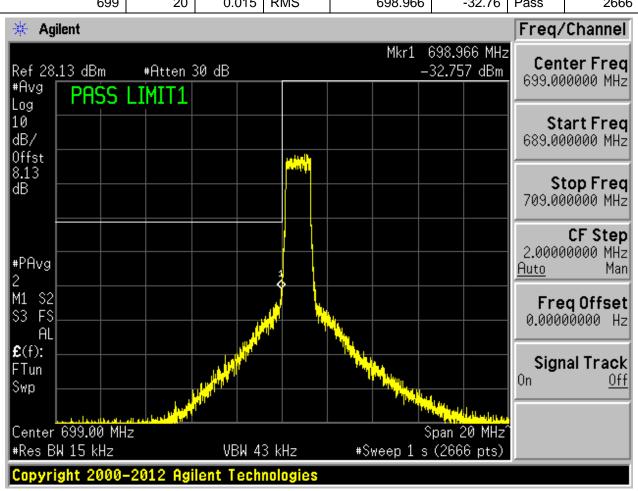
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.015	RMS	698.981	-25.2	Pass	2666





7.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.015	RMS	698.966	-32.76	Pass	2666

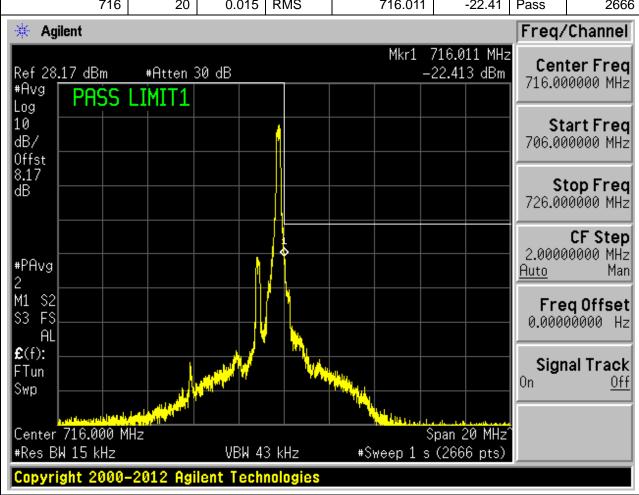


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7.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.015	RMS	716.011	-22.41	Pass	2666

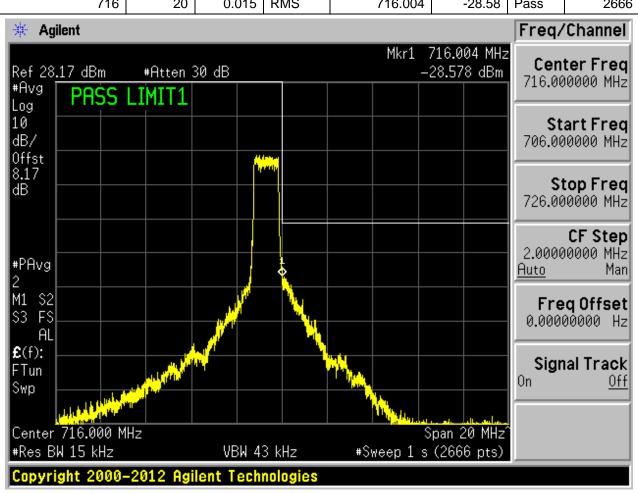


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7.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.015	RMS	716.004	-28.58	Pass	2666

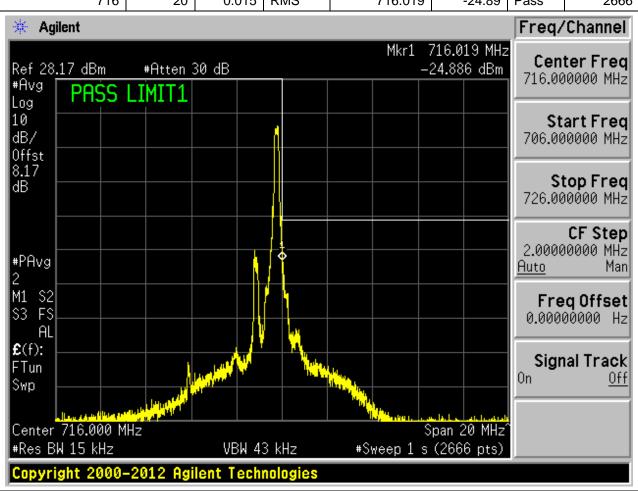


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7.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.015	RMS	716.019	-24.89	Pass	2666

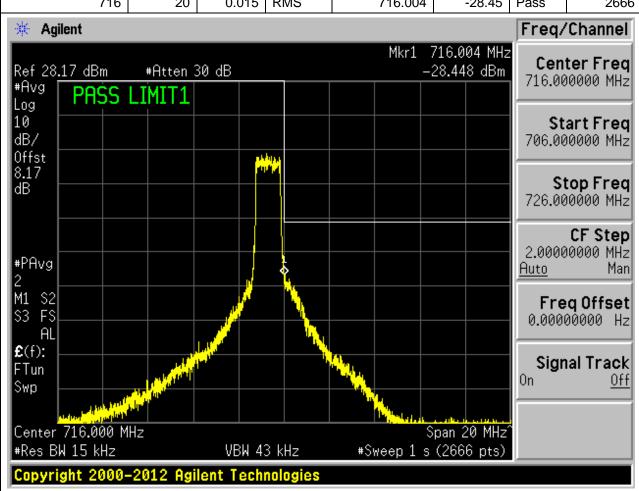


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7.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

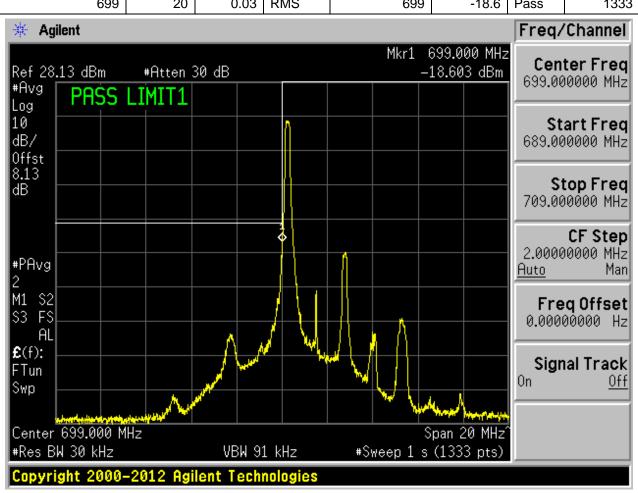
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.015	RMS	716.004	-28.45	Pass	2666





7.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.03	RMS	699	-18.6	Pass	1333

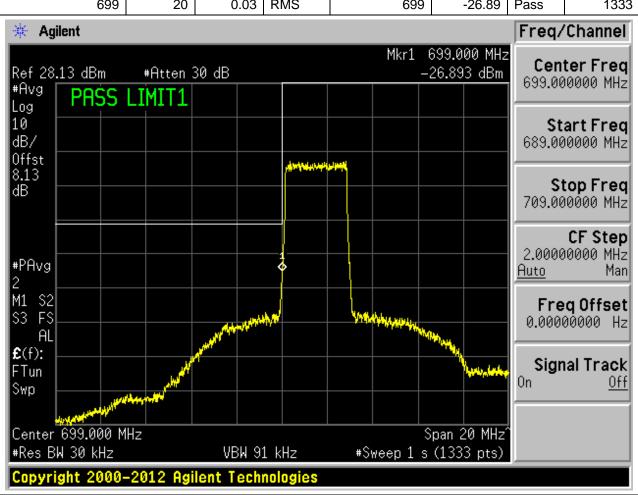


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7.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.03	RMS	699	-26.89	Pass	1333

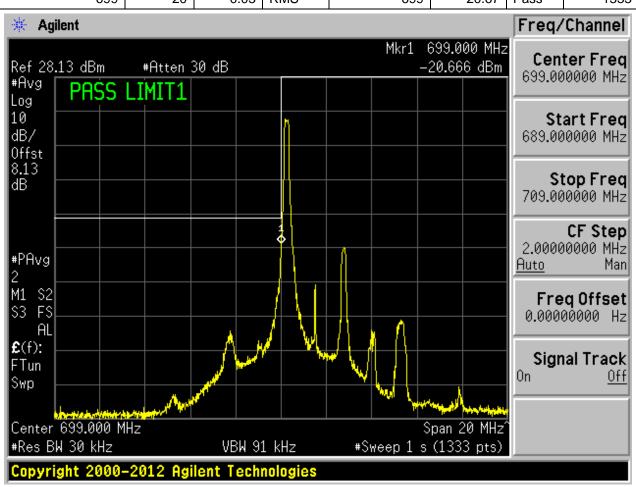


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7.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.03	RMS	699	-20.67	Pass	1333

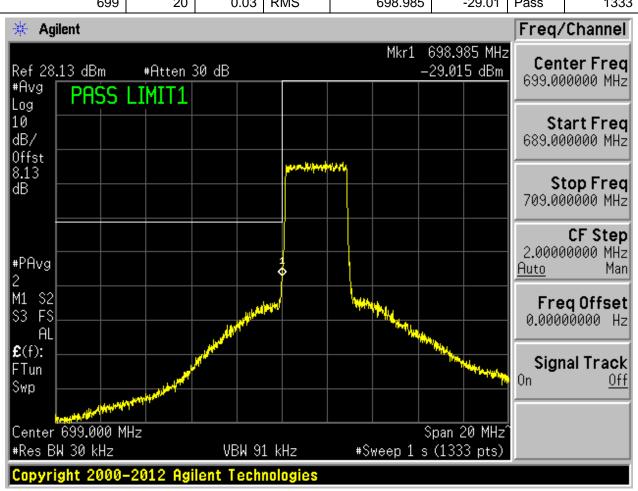


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7.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.03	RMS	698.985	-29.01	Pass	1333

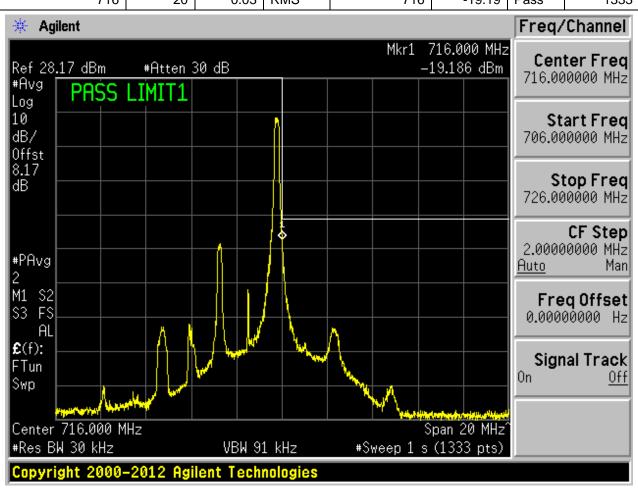


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7.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.03	RMS	716	-19.19	Pass	1333

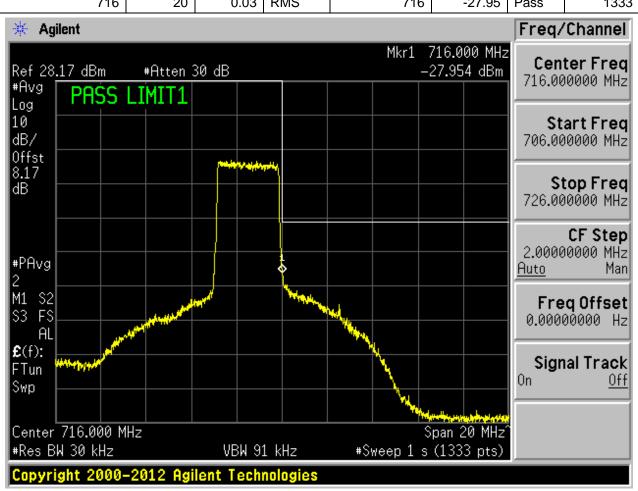


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7.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.03	RMS	716	-27.95	Pass	1333

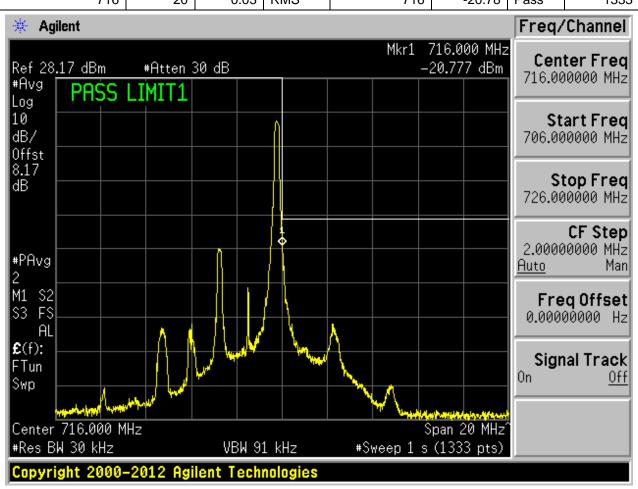


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7.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span (MHz)	RBW (MHz)	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(IVITIZ)	(IVITZ)	r	(MHz)	(dBm)	τ	Point
716	20	0.03	RMS	716	-20.78	Pass	1333

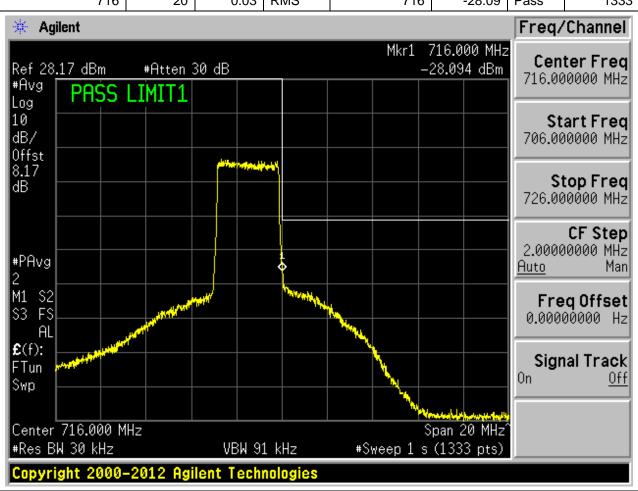


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7.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.03	RMS	716	-28.09	Pass	1333

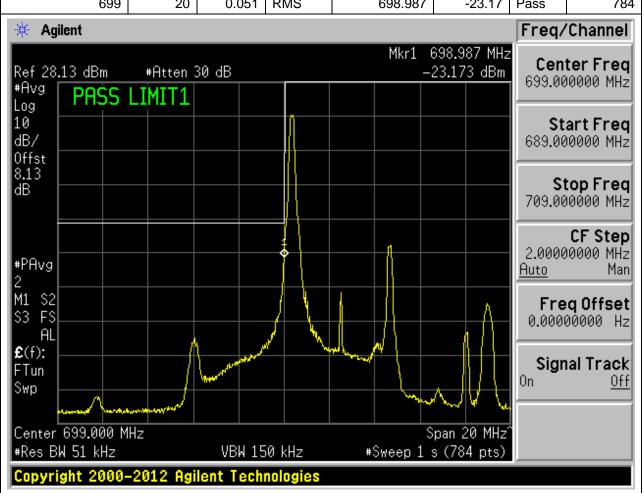


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7.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.051	RMS	698.987	-23.17	Pass	784

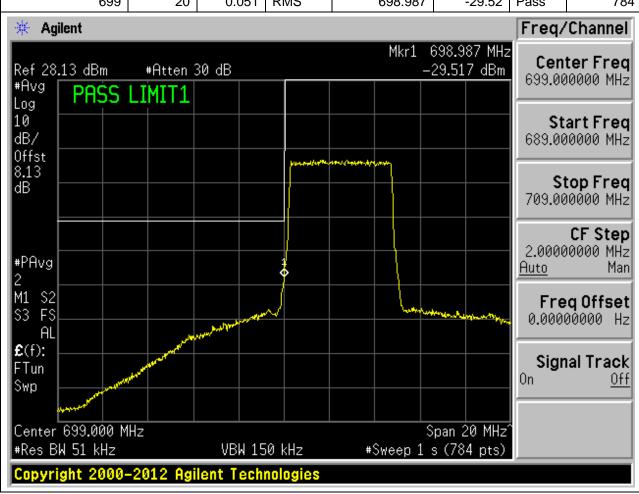


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7.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

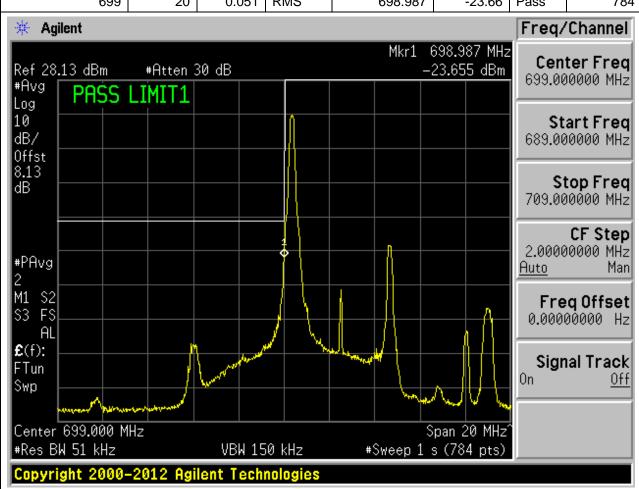
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.051	RMS	698.987	-29.52	Pass	784
						Freq/	Channel





7.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

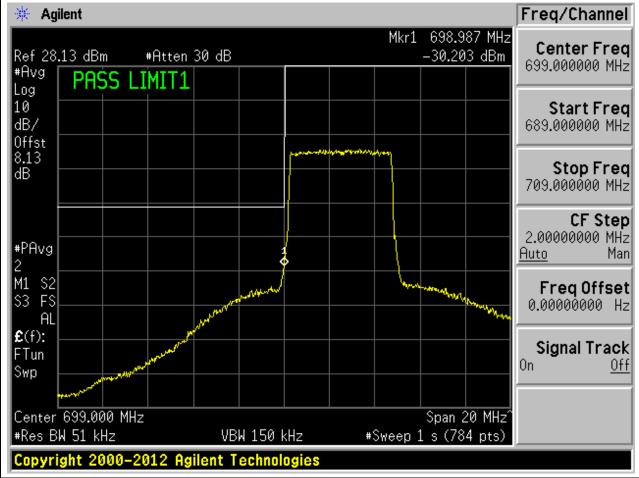
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.051	RMS	698.987	-23.66	Pass	784
312							





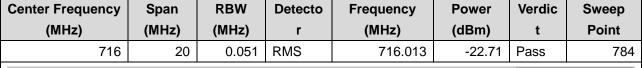
7.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

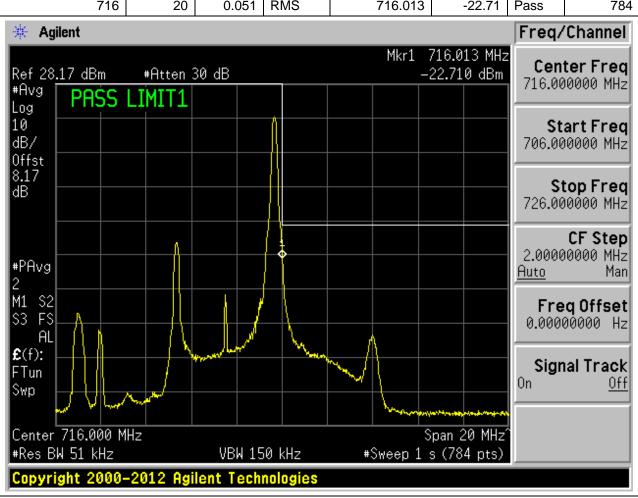
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.051	RMS	698.987	-30.2	Pass	784
* Agilent						Freq/	Channel
Ref 28.13 dBm	#Atten 3	30 dB			698.987 MHz 30.203 dBm	Cen	ter Freq





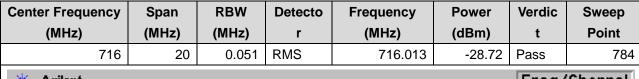
7.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

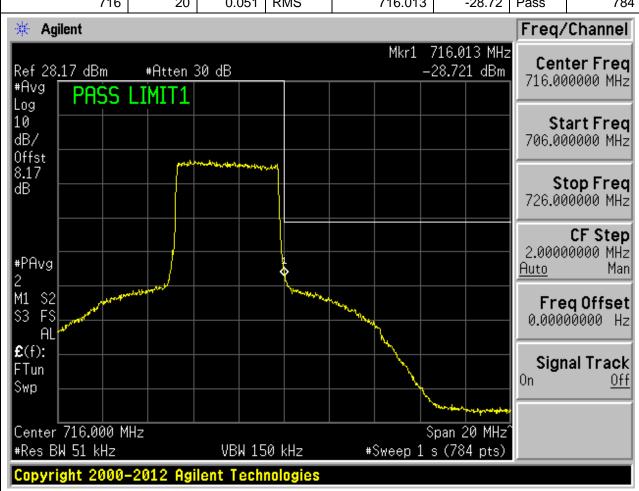






7.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

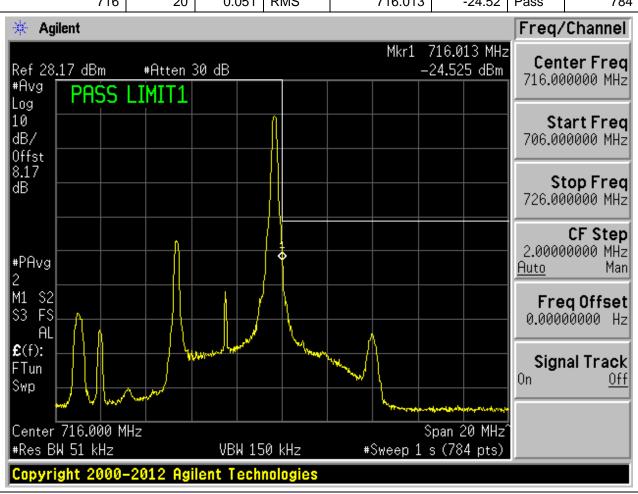






7.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.013	-24.52	Pass	784
				_			

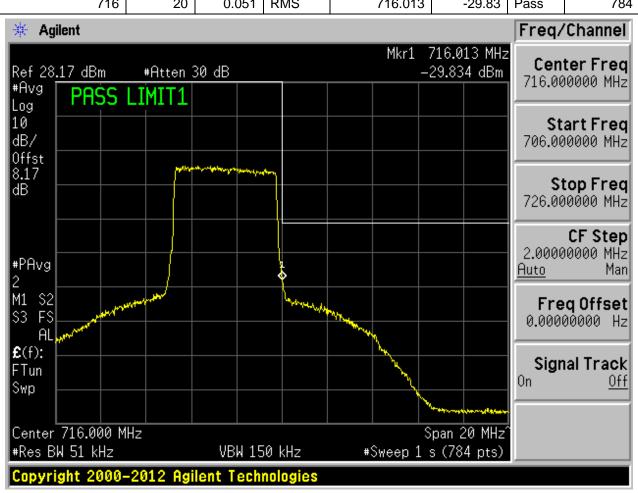


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7.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

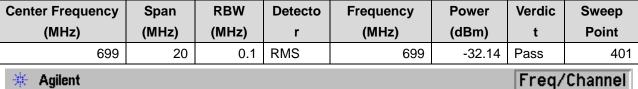
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
71	3 20	0.051	RMS	716.013	-29.83	Pass	784
* Agilent						Frea/	'Channel

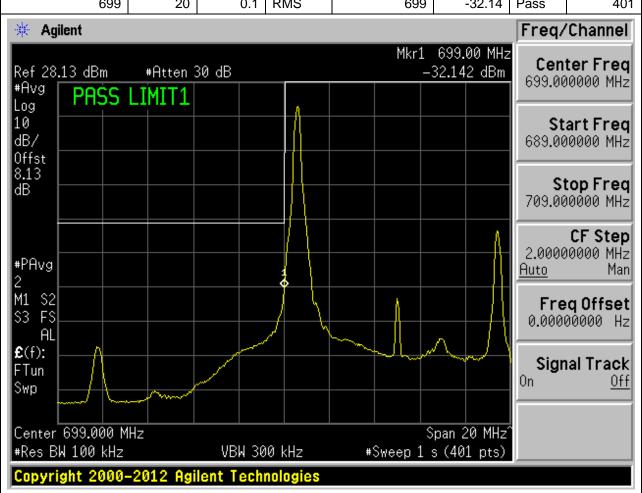


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7.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)



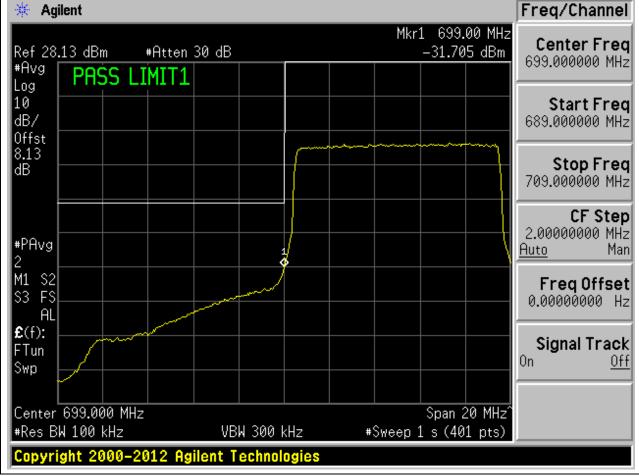


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7.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

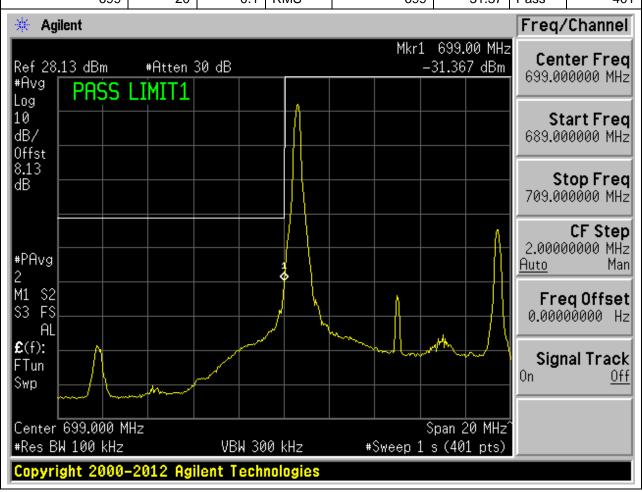
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.1	RMS	699	-31.7	Pass	401
* Agilent	Freq/	Channel					
Ref 28.13 dBm	#Atten 3	80 dB		Mkr1 -:	699.00 MHz 31.705 dBm	Cen	ter Freq





7.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

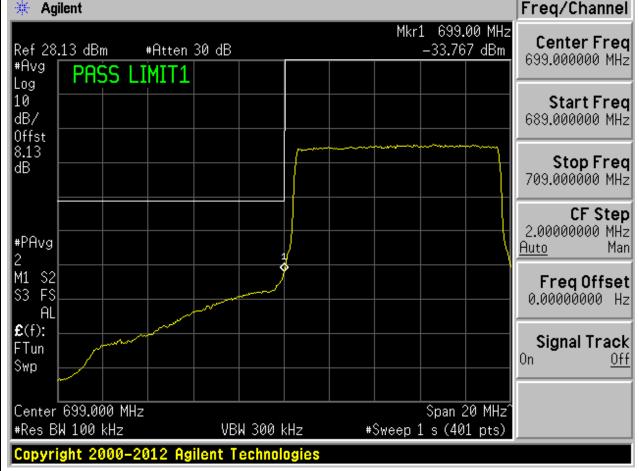
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
699	20	0.1	RMS	699	-31.37	Pass	401
* Agilent						Freq/	Channel





7.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

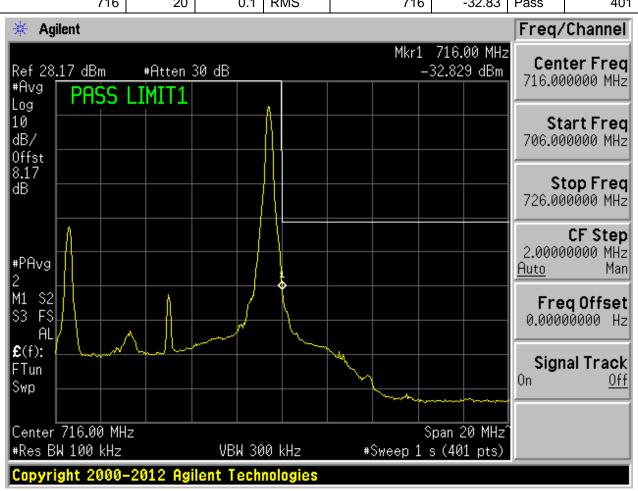
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep	
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point	
699	20	0.1	RMS	699	-33.77	Pass	401	
★ Agilent	* Agilent							
Ref 28.13 dBm	#Atten 3	30 dB			699.00 MHz 33.767 dBm	Cen	ter Freq	





7.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.1	RMS	716	-32.83	Pass	401
						Front	Channal

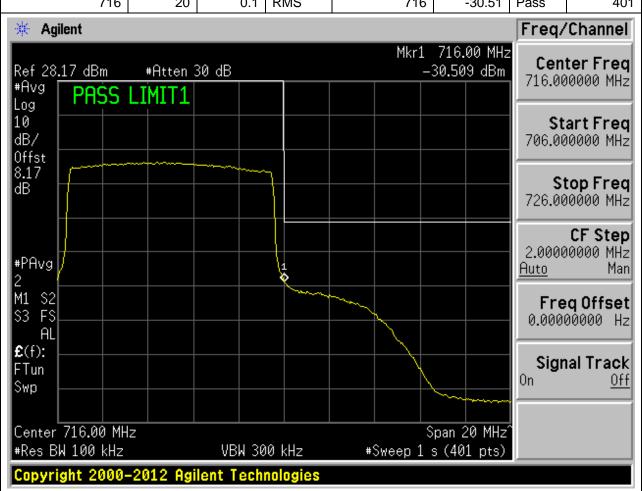


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7.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.1	RMS	716	-30.51	Pass	401

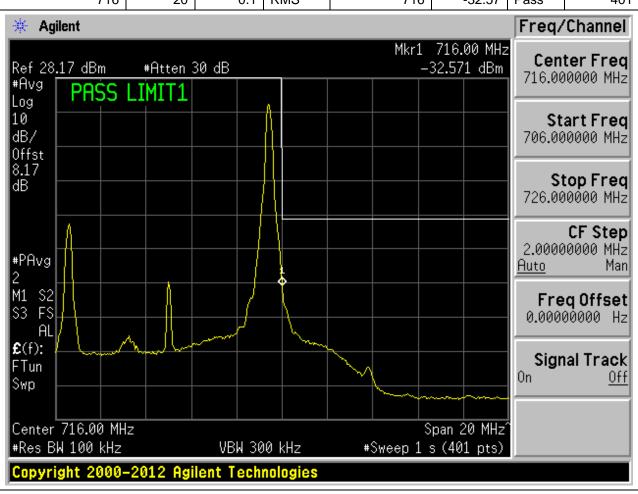


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7.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

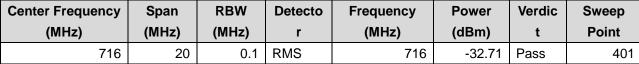
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.1	RMS	716	-32.57	Pass	401
★ Agilent						Freq/	Channel



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7.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)



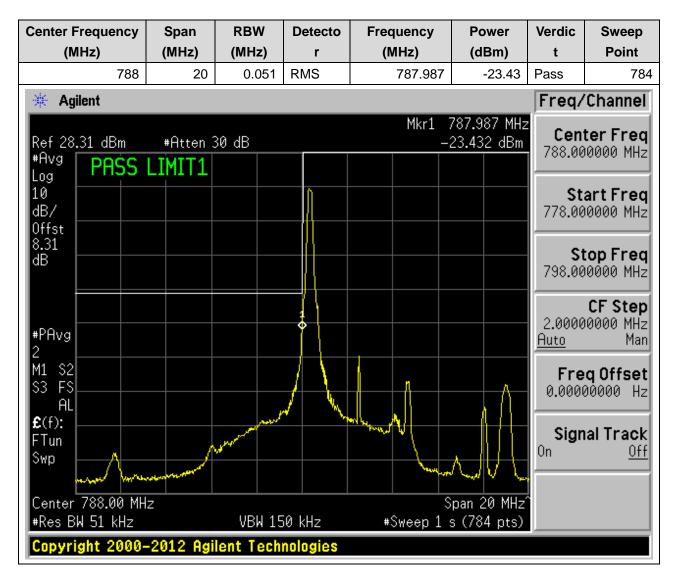


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8. LTE_Band14

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

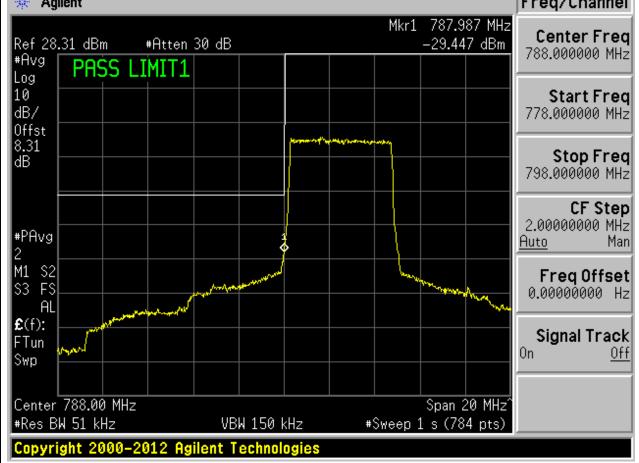


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8.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
788	20	0.051	RMS	787.987	-29.45	Pass	784
★ Agilent	Freq/	Channel					
Ref 28.31 dBm		ter Freq					
*Avg Log PASS	LIMIT1						F

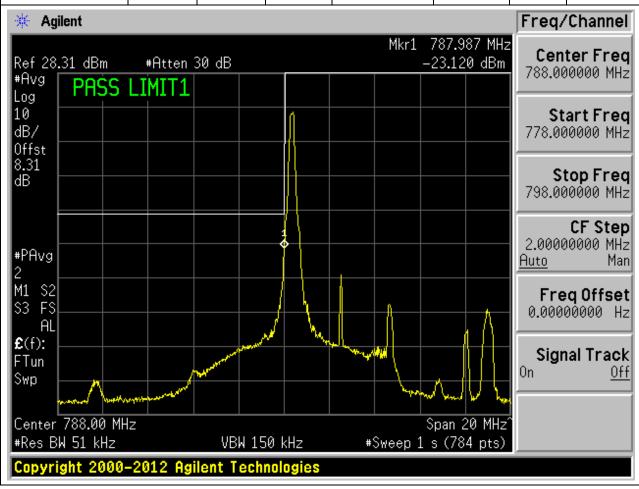


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8.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequence	y Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
78	8 20	0.051	RMS	787.987	-23.12	Pass	784
₩ Agilent						Freq/	'Channel
				Mkr1	787.987 MHz	,	



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M1 S2 S3 FS

£(f):

FTun

Swp

Center 788.00 MHz

#Res BW 51 kHz

8.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
788	20	0.051	RMS	787.987	-31.29	Pass	784
₩ Agilent						Freq/	Channel
109	#Atten 3	80 dB			787.987 MHz 31.288 dBm	788.00	ter Freq 0000 MHz
10 dB/ Offst 8.31 dB			h _{ad} ings of small of	ngharing magh mag		778.00 	art Freq 0000 MHz op Freq
#PAvg						798.00	0000 MHz CF Step 0000 MHz Man

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VBW 150 kHz

Freq Offset 0.000000000 Hz

Signal Track

Off

0n

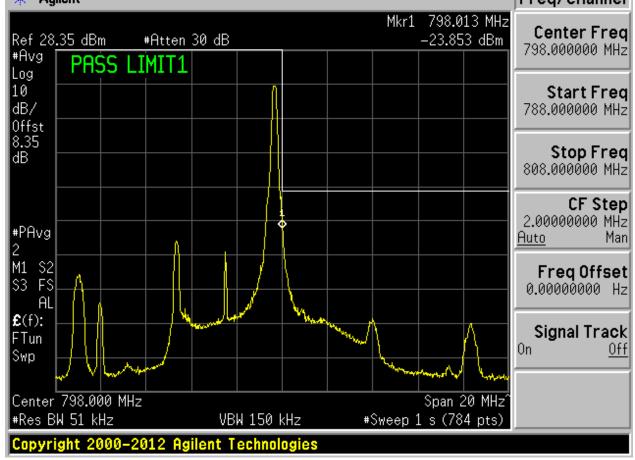
Span 20 MHz^

#Sweep 1 s (784 pts)



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

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
798	20	0.051	RMS	798.013	-23.85	Pass	784
★ Agilent	Freq/	Channel					
Ref 28.35 dBm	#Atten 3	30 dB		798.013 MHz 23.853 dBm	Cen	ter Freq	
#Avg Log	LIMIT1						ort From

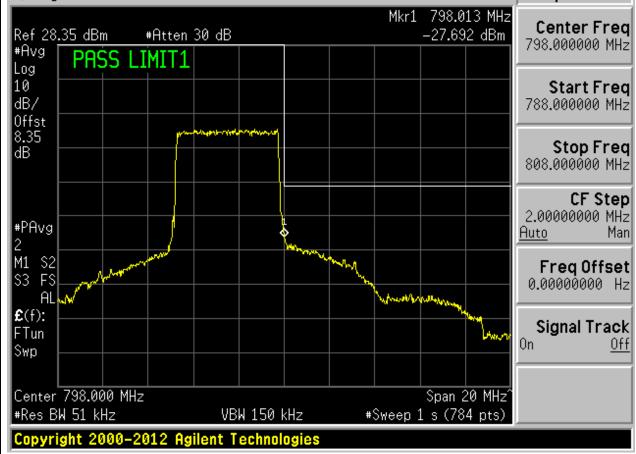


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8.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

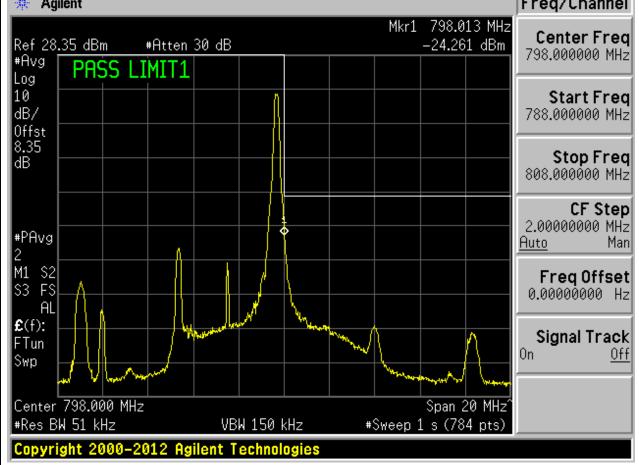
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
798	20	0.051	RMS	798.013	-27.69	Pass	784
* Agilent	Freq/	Channel					
Ref 28.35 dBm			798.013 MHz 27.692 dBm	Cen	ter Freq		
*Avg PASS	LIMIT1					/30.00	MHZ
10						St	art Freg





8.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
798	20	0.051	RMS	798.013	-24.26	Pass	784
* Agilent					Freq/Channel		
Ref 28.35 dBm #Atten 30 dB			Mkr1 7	Center Freq			
#Avg Log PASS	LIMIT1					730.00	POODO PINZ

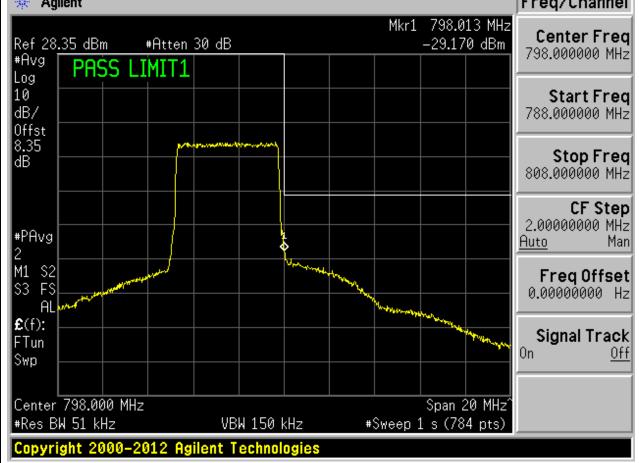


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8.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
798	20	0.051	RMS	798.013	-29.17	Pass	784
* Agilent Freq/Channel						Channel	
Ref 28.35 dBm #Atten 30 dB				Mkr1 798.013 MHz -29.170 dBm 798.000000			ter Freq
*Avg PASS	LIMIT1					/30.00	MHZ GOOD

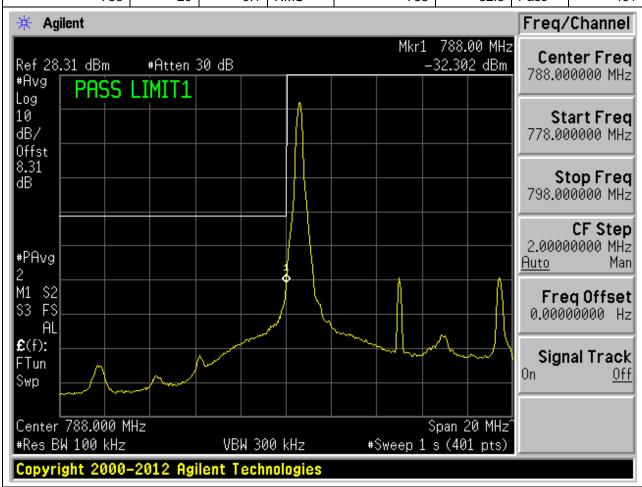


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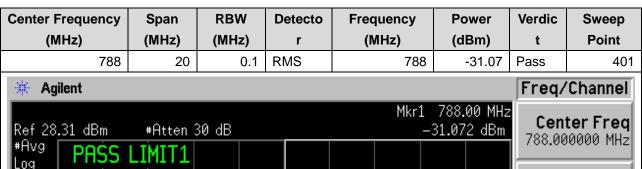
8.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

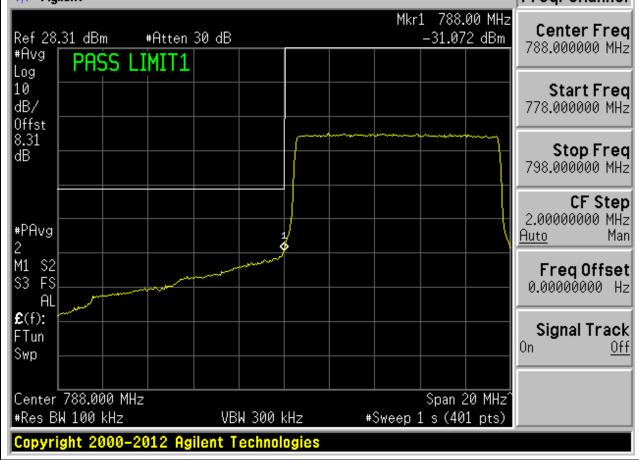
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
788	20	0.1	RMS	788	-32.3	Pass	401
# Agilent						Freq/	Channel
				Mkr1	788.00 MHz	,	





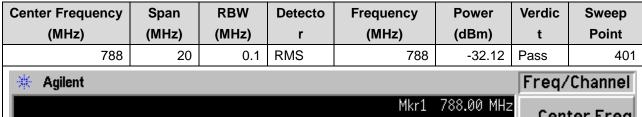
8.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

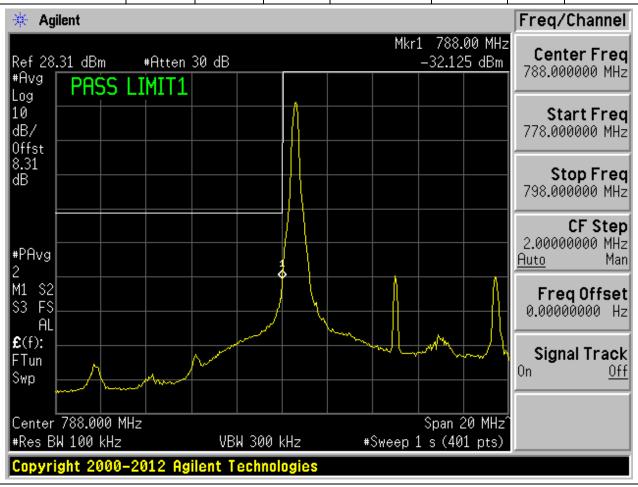






8.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

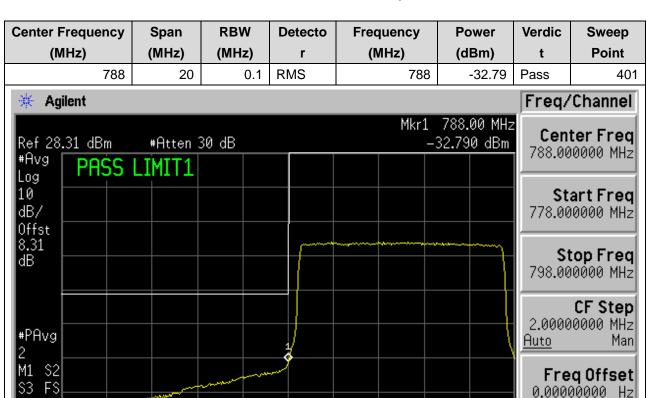






8.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

VBW 300 kHz



AL **£**(f):

Center 788.000 MHz

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#Res BW 100 kHz

FTun

Swp

Signal Track

Off

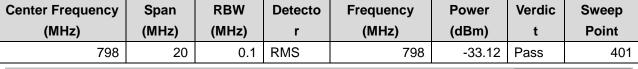
0n

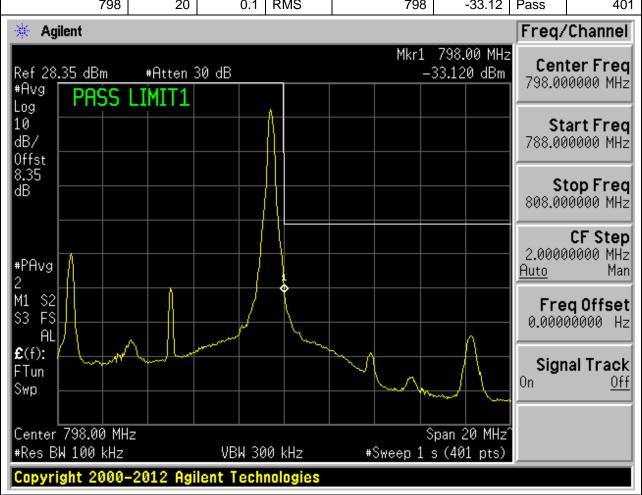
Span 20 MHz′

#Sweep 1 s (401 pts)



8.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)



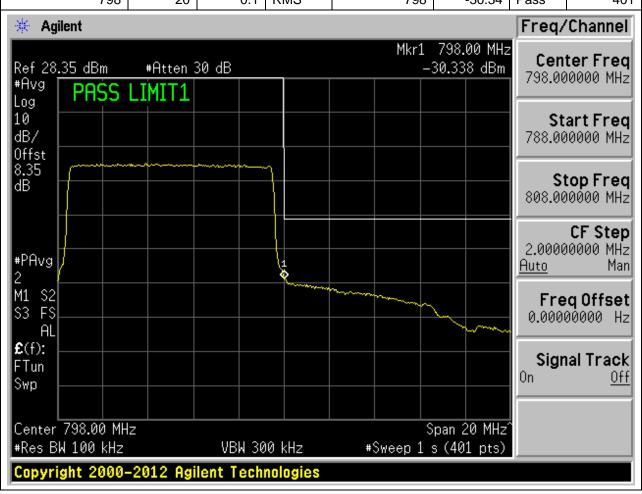


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8.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
798	20	0.1	RMS	798	-30.34	Pass	401
₩ Agilent						Freq/	Channel
				Mkr1	798 00 MHz	,	

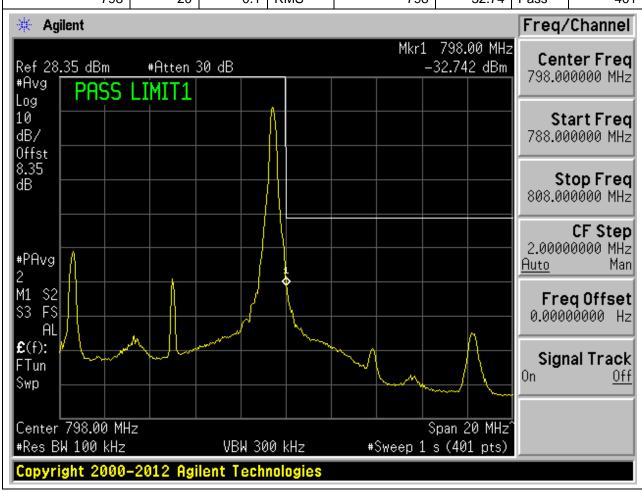


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8.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequ	ency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)		(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	798	20	0.1	RMS	798	-32.74	Pass	401
₩ Agilent							Freq/	'Channel
					Mke1	702 00 MU-		

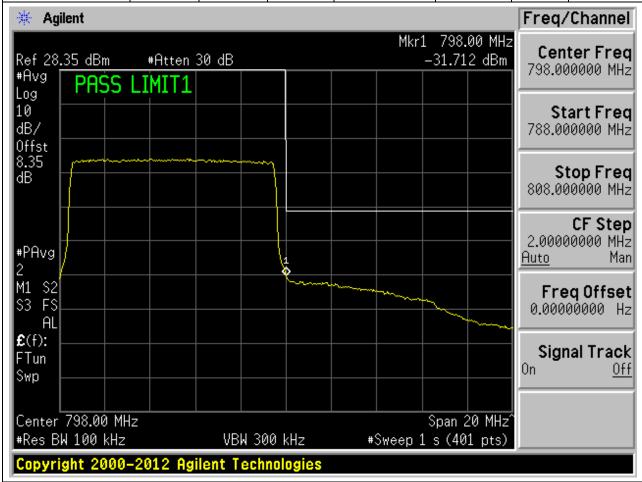


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8.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
798	20	0.1	RMS	798	-31.71	Pass	401
* Agilent	Freq/	Channel					
Ref 28.35 dBm	#Atten 3	30 dB			798.00 MHz 31.712 dBm	Cen	ter Freq

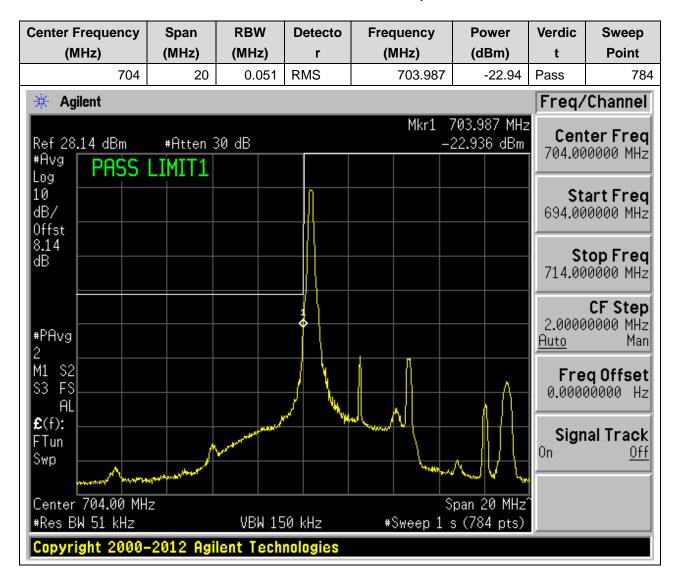


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9. LTE_Band17

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

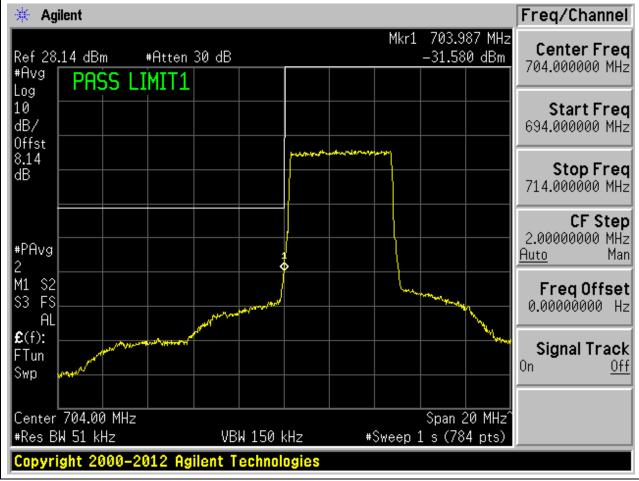


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9.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	20	0.051	RMS	703.987	-31.58	Pass	784
★ Agilent						Freq/	Channel
Ref 28.14 dBm	#Atten 3	30 dB			703.987 MHz 31.580 dBm	Cen	ter Freq

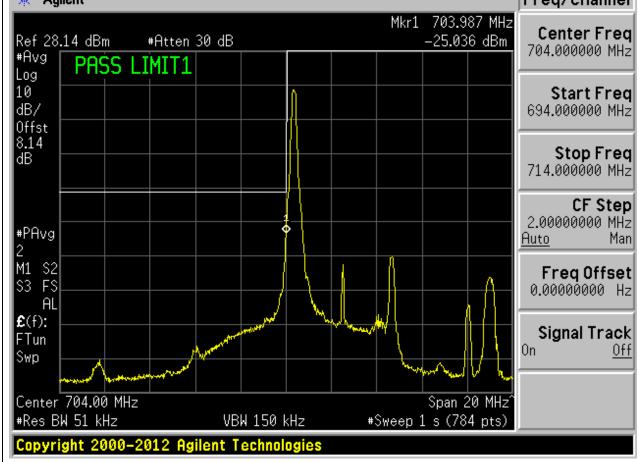


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9.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	20	0.051	RMS	703.987	-25.04	Pass	784
* Agilent						Freq/	Channel
Mkr1 703.987 MHz Ref 28.14 dBm #Atten 30 dB -25.036 dBm							ter Freq
*Avg Log 10	LIMIT1						ort From

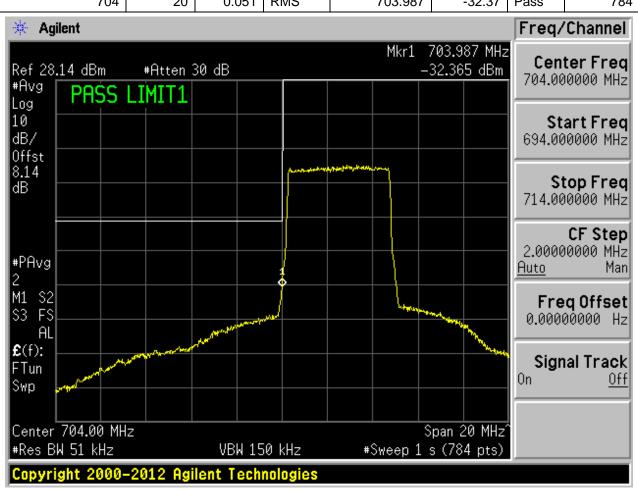


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9.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	20	0.051	RMS	703.987	-32.37	Pass	784
# Anilent	_		_			Freq/	Channel

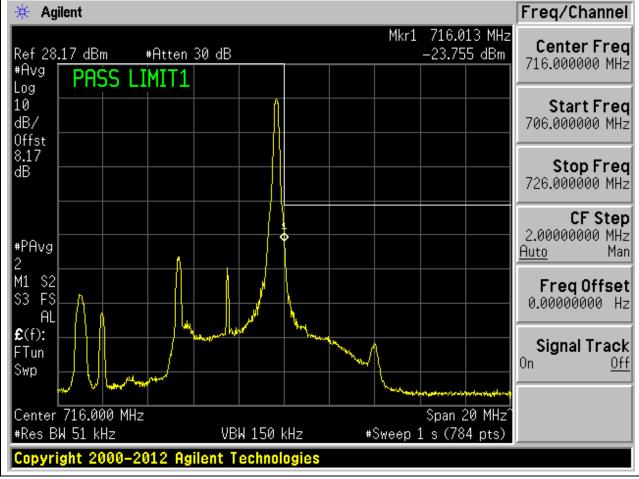


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9.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.013	-23.75	Pass	784
* Agilent	Freq/	Channel					
Ref 28.17 dBm	#Atten 3	30 dB			716.013 MHz 23.755 dBm	Cen	ter Freq
#Avg PASS	LTMTT1					710.06	ואחרו ששששו

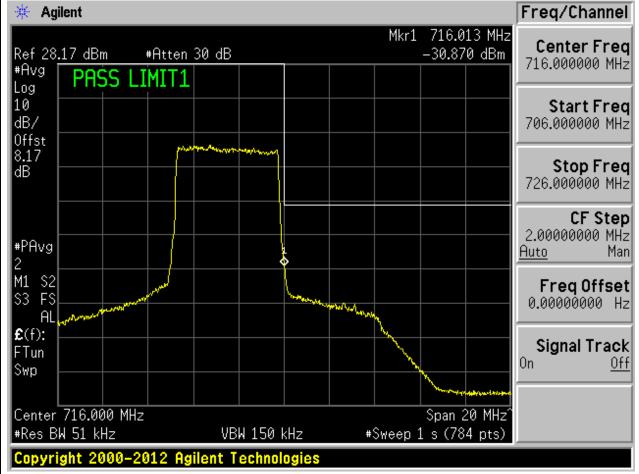


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9.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.013	-30.87	Pass	784
* Agilent				Freq/	Channel		
Ref 28.17 dBm	#Atten 3	30 dB			716.013 MHz 30.870 dBm	Cen	ter Freq
#Avg DOCC	LTMTT1					710.00	בחויו ששששי

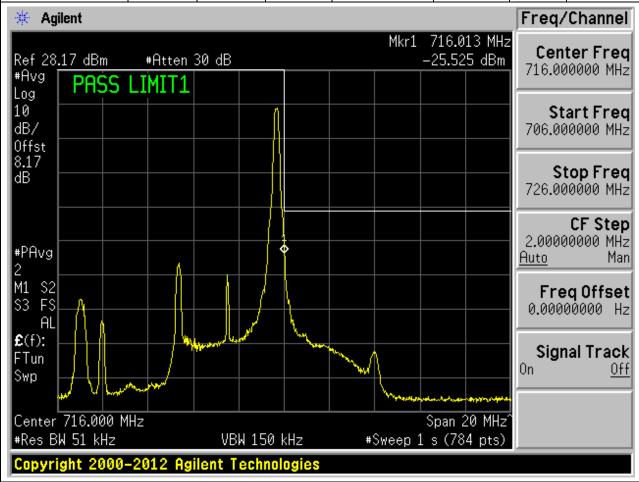


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9.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.013	-25.52	Pass	784
* Agilent						Freq/	Channel
Ref 28.17 dBm	#Atten 3	80 dB			716.013 MHz 25.525 dBm	Cen	ter Freq

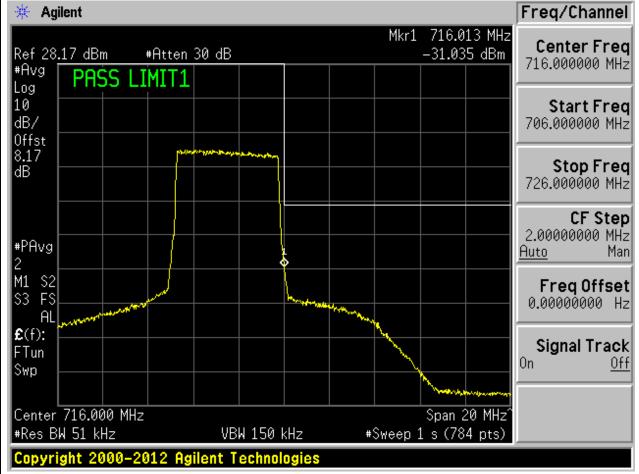


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9.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.013	-31.03	Pass	784
★ Agilent	Freq/Channel						
Ref 28.17 dBm			716.013 MHz 31.035 dBm	Cen	ter Freq		

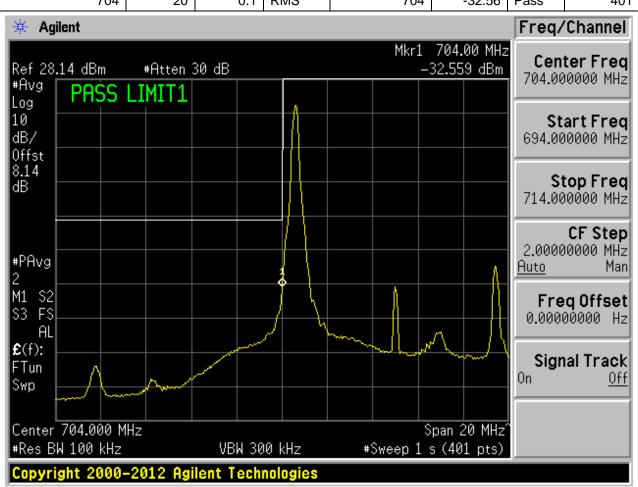


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9.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

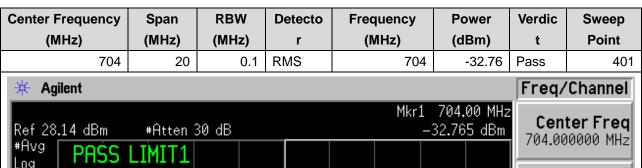
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	20	0.1	RMS	704	-32.56	Pass	401

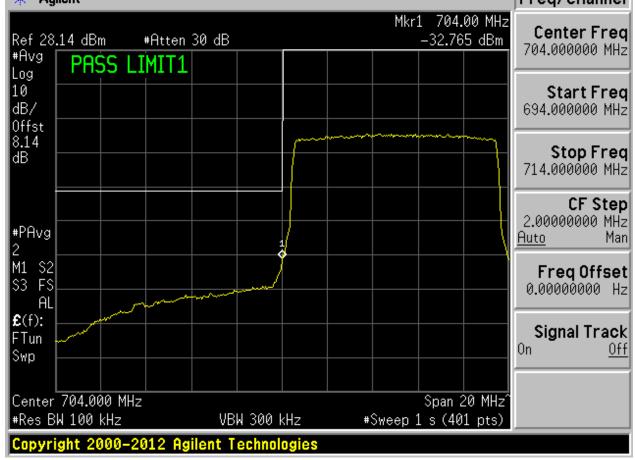


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9.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)





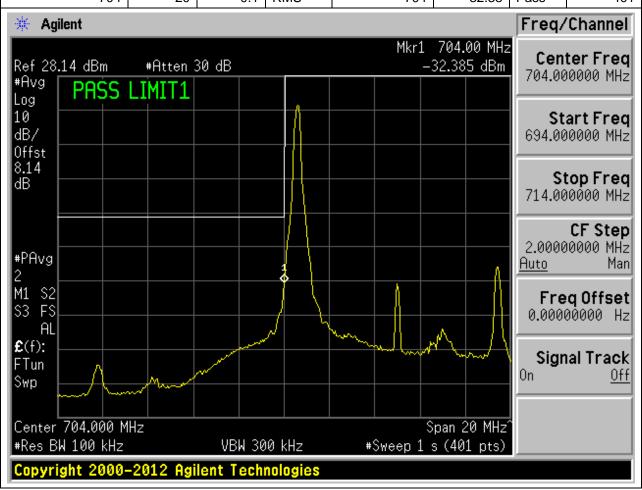
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9.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Cen	ter Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	704	20	0.1	RMS	704	-32.38	Pass	401
崇	Agilent						Freq/	Channel



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#PAvg

M1 S2

S3 FS

FTun

Swp

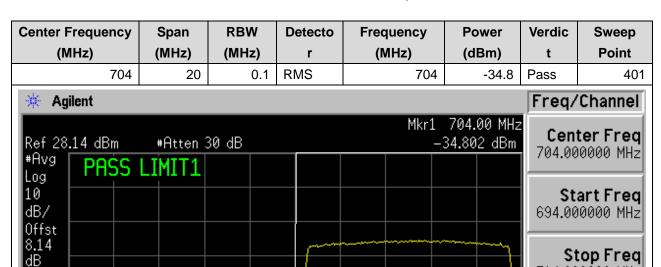
AL **£**(f):

Center 704.000 MHz

#Res BW 100 kHz

9.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

VBW 300 kHz



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714.000000 MHz

2.000000000 MHz

Freq Offset

0.00000000 Hz

Signal Track

Auto

0n

Span 20 MHz′

#Sweep 1 s (401 pts)

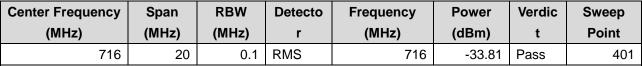
CF Step

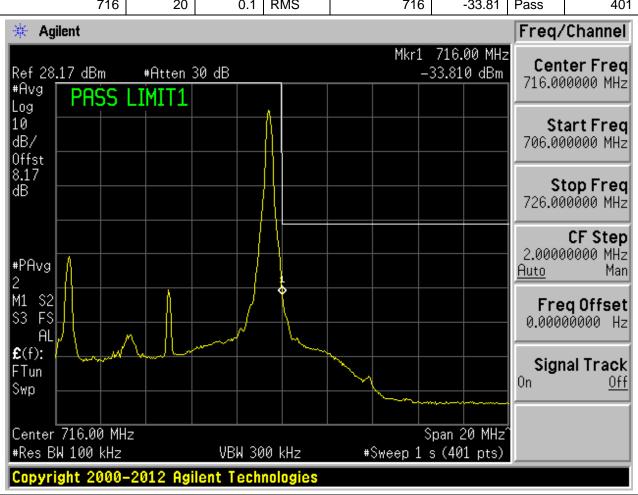
Man

Off



9.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)





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9.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

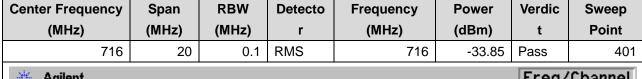
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.1	RMS	716	-35.33	Pass	401

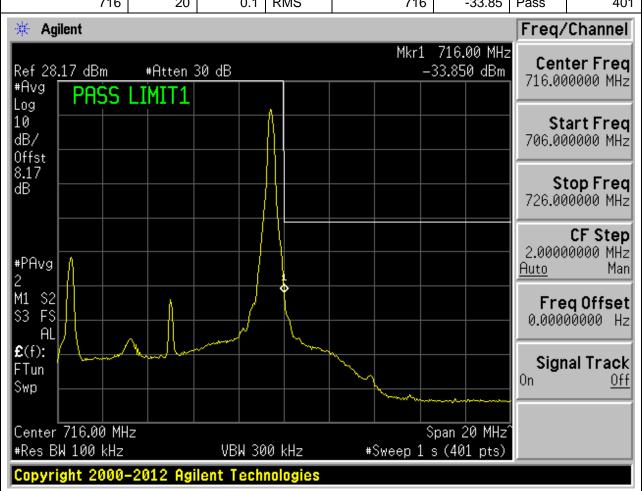


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9.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

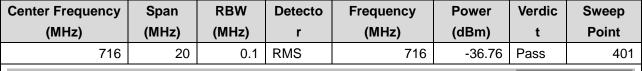




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9.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)



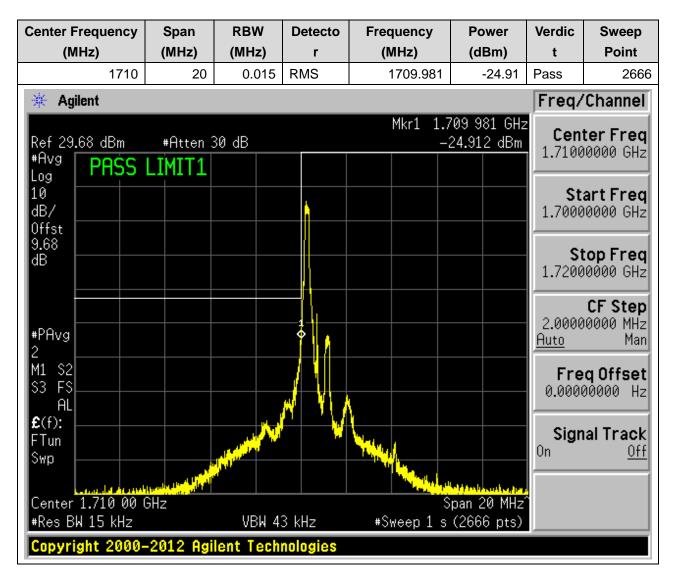


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10. LTE_Band66

10.1. LTE Band Edge(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

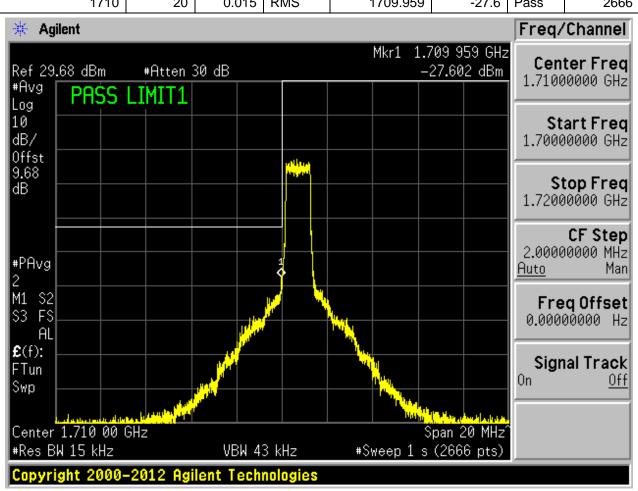


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10.2. LTE Band Edge(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.959	-27.6	Pass	2666

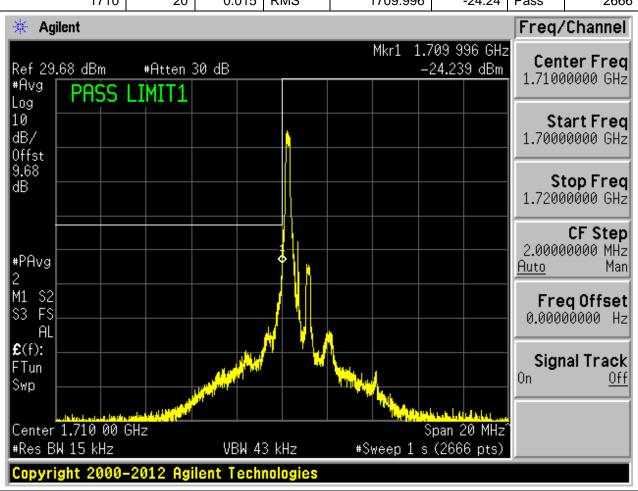


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10.3. LTE Band Edge(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.996	-24.24	Pass	2666

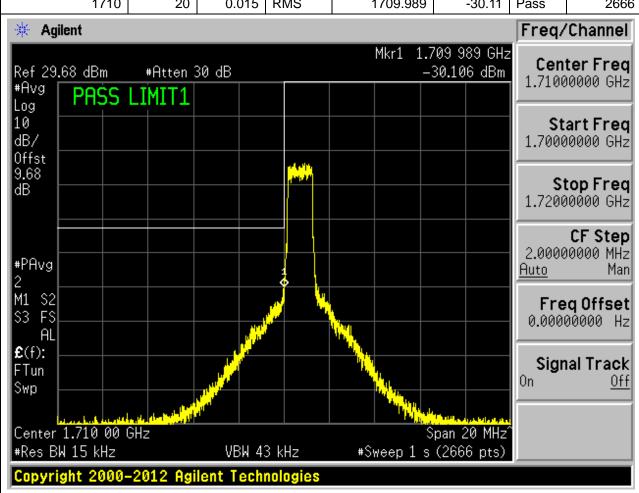


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10.4. LTE Band Edge(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.989	-30.11	Pass	2666

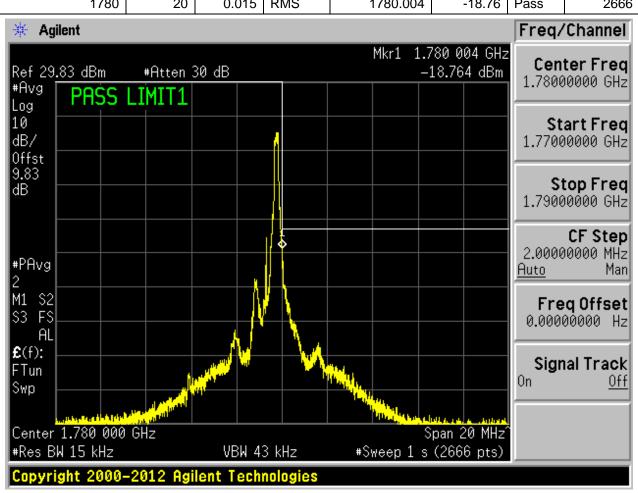


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10.5. LTE Band Edge(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.015	RMS	1780.004	-18.76	Pass	2666

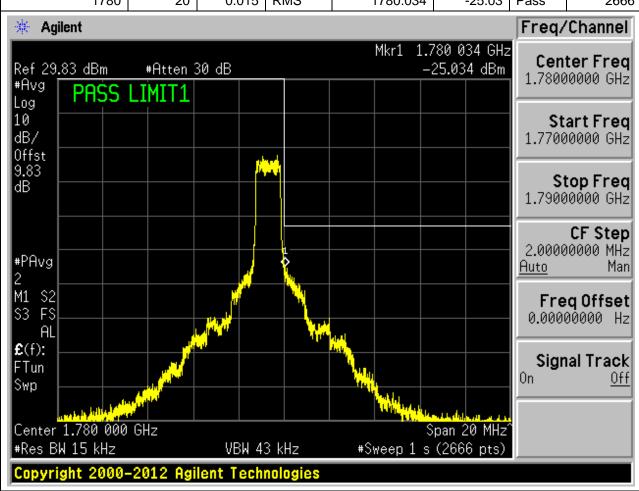


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10.6. LTE Band Edge(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Cente	r Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1780	20	0.015	RMS	1780.034	-25.03	Pass	2666
								,

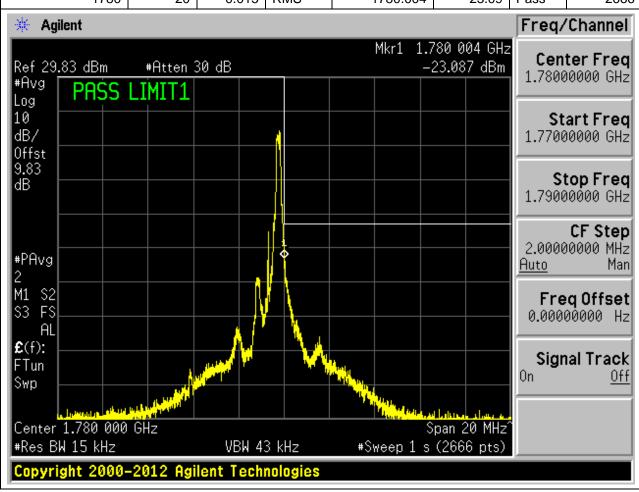


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10.7. LTE Band Edge(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequ	iency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)		(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1780	20	0.015	RMS	1780.004	-23.09	Pass	2666
★ Agilent							Freq/	'Channel
					Mkr1 1.7	'80 004 GHz		



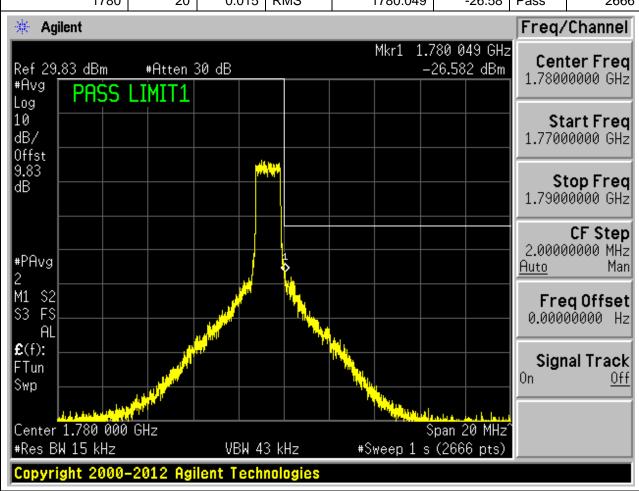
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10.8. LTE Band Edge(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.015	RMS	1780.049	-26.58	Pass	2666
₩ Agilent						Freq/	Channel

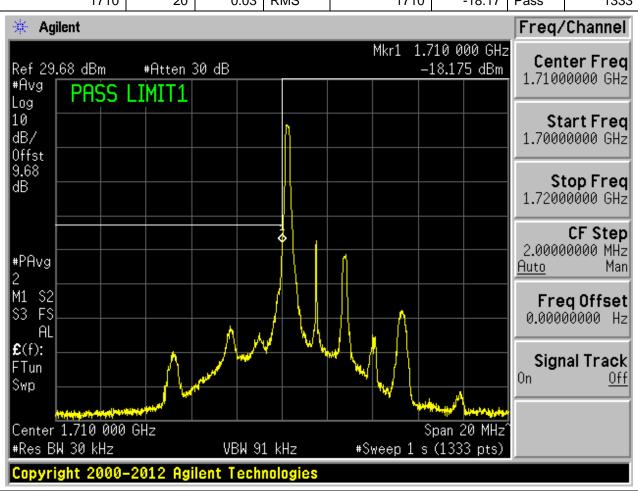


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10.9. LTE Band Edge(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-18.17	Pass	

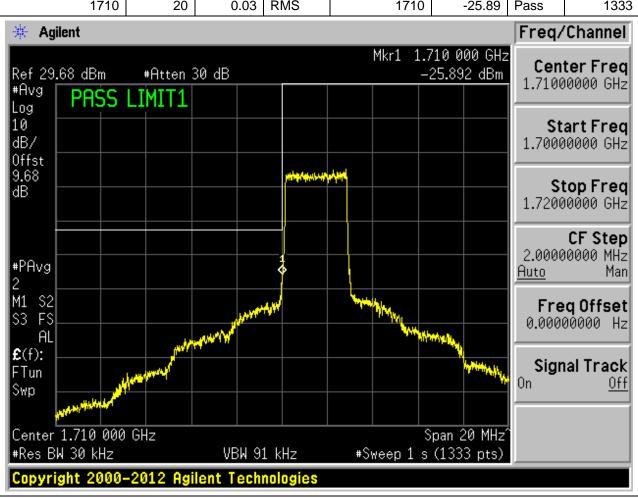


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10.10. LTE Band Edge(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-25.89	Pass	1333

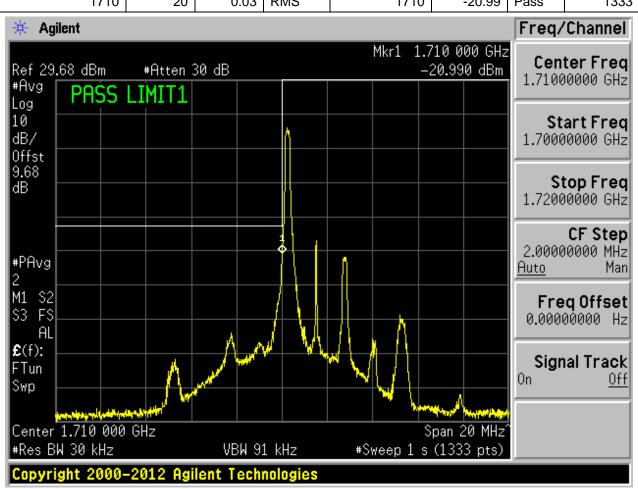


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10.11. LTE Band Edge(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-20.99	Pass	1333

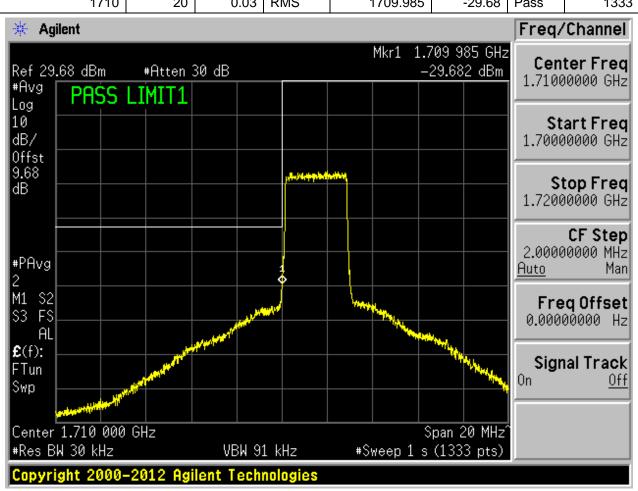


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10.12. LTE Band Edge(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1709.985	-29.68	Pass	1333

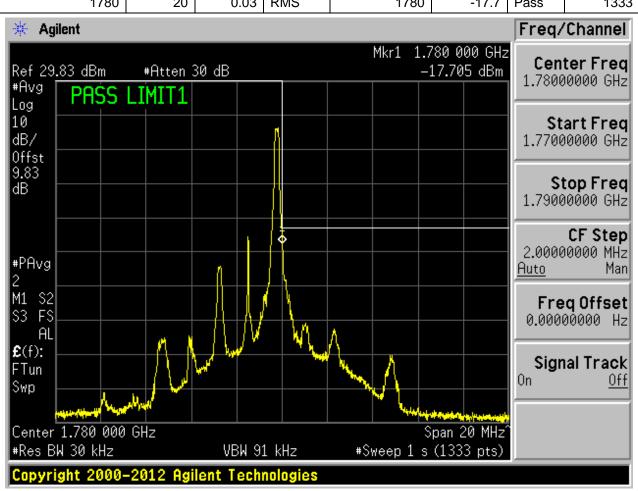


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10.13. LTE Band Edge(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.03	RMS	1780	-17.7	Pass	1333



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10.14. LTE Band Edge(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.03	RMS	1780	-26.25	Pass	1333

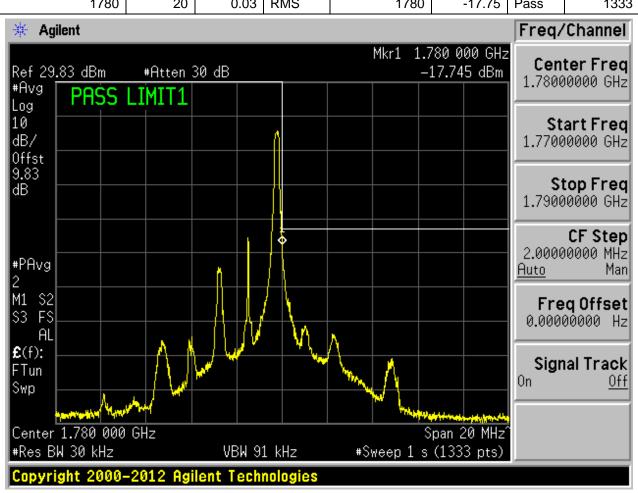


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10.15. LTE Band Edge(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Cente	r Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1780	20	0.03	RMS	1780	-17.75	Pass	1333

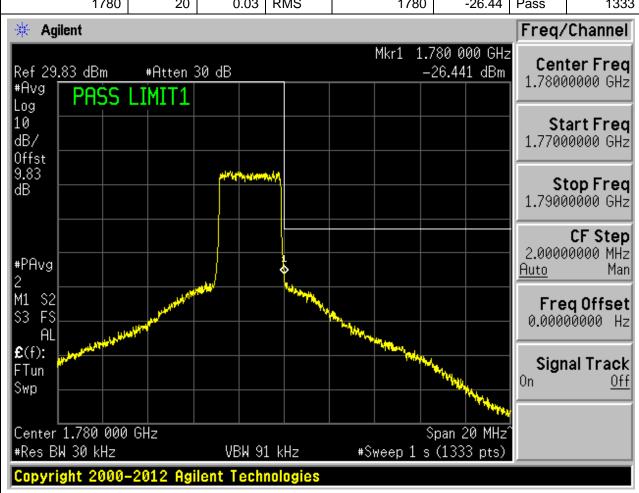


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10.16. LTE Band Edge(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.03	RMS	1780	-26.44	Pass	1333

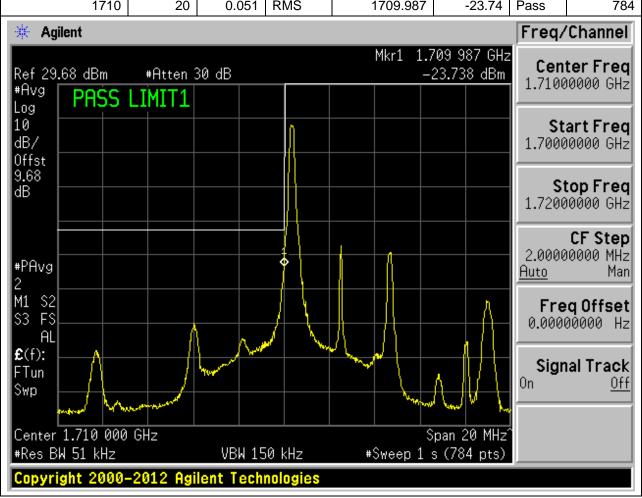


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10.17. LTE Band Edge(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-23.74	Pass	784

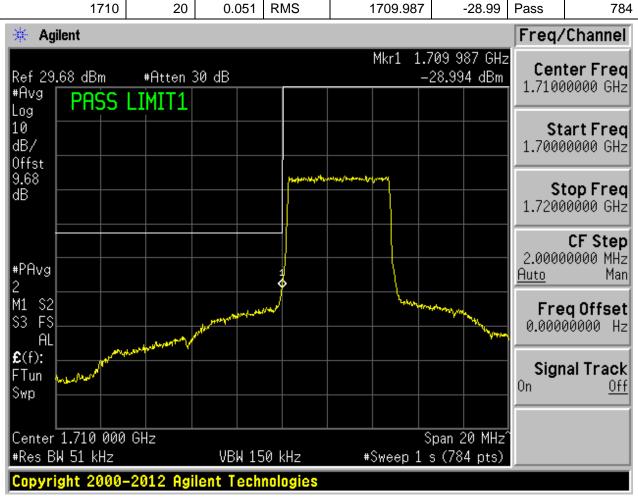


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10.18. LTE Band Edge(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-28.99	Pass	784

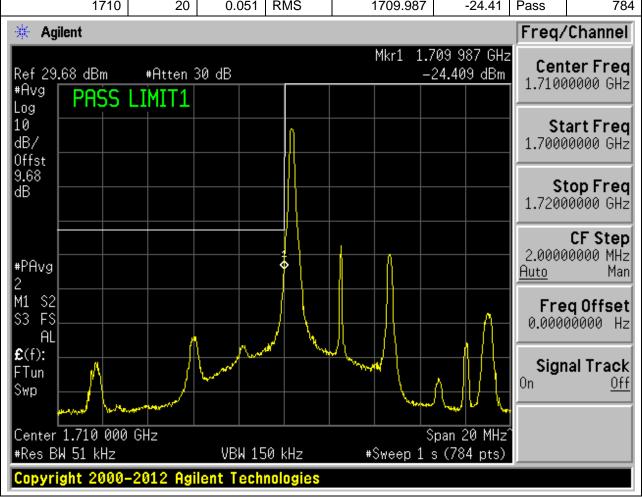


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10.19. LTE Band Edge(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-24.41	Pass	784

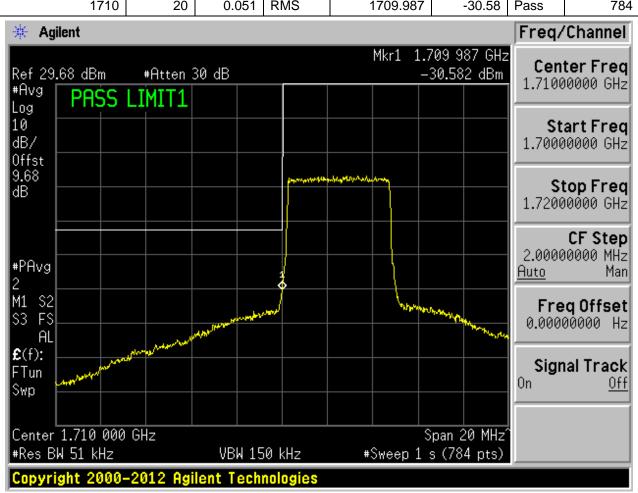


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10.20. LTE Band Edge(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-30.58	Pass	784
. M. Acilont						Fron/	Channal

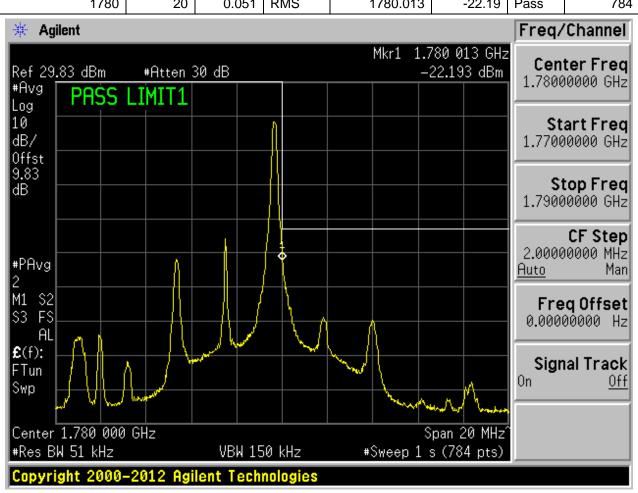


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10.21. LTE Band Edge(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.051	RMS	1780.013	-22.19	Pass	784

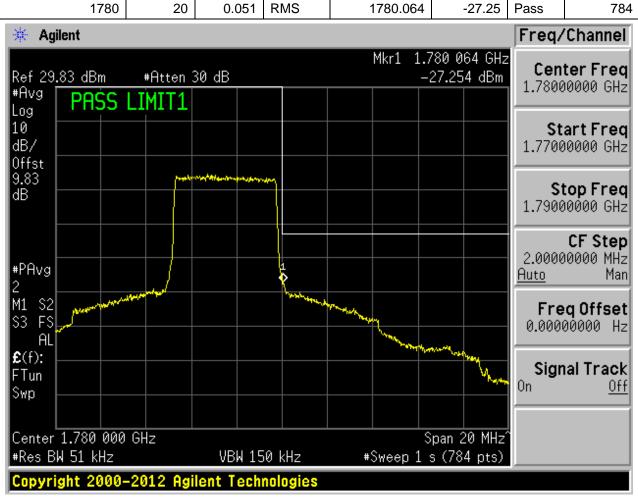


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10.22. LTE Band Edge(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.051	RMS	1780.064	-27.25	Pass	784



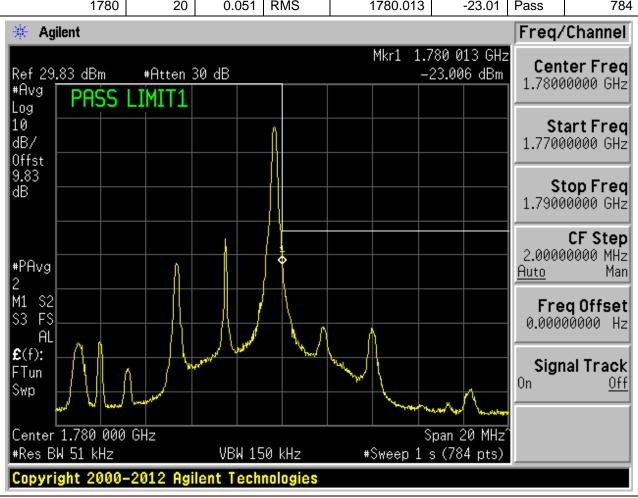
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10.23. LTE Band Edge(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.051	RMS	1780.013	-23.01	Pass	784

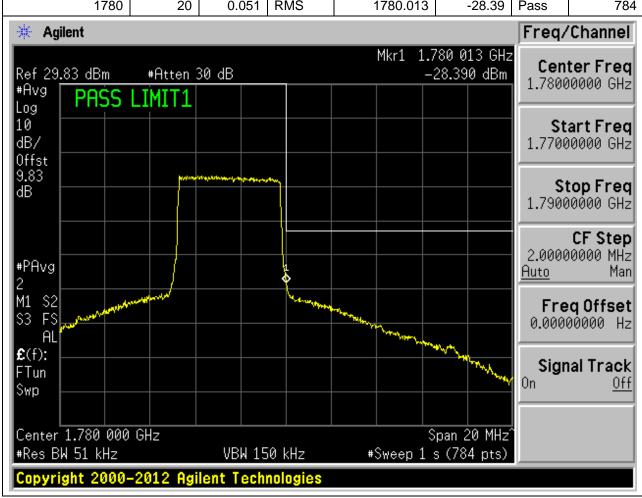


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10.24. LTE Band Edge(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.051	RMS	1780.013	-28.39	Pass	784

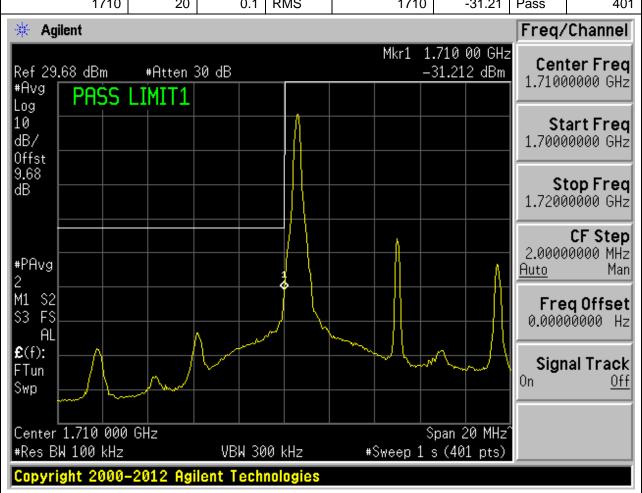


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10.25. LTE Band Edge(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.1	RMS	1710	-31.21	Pass	401

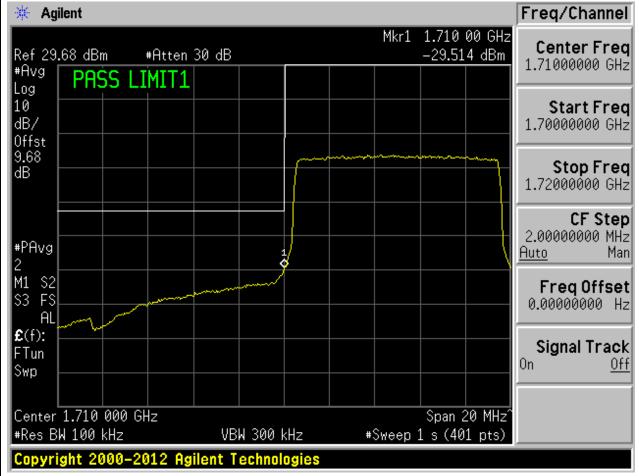


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10.26. LTE Band Edge(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.1	RMS	1710	-29.51	Pass	401
₩ Agilent						Freq/	Channel
Ref 29.68 dBm	#Atten 3	80 dB			.710 00 GHz 29.514 dBm	Cen	ter Freq

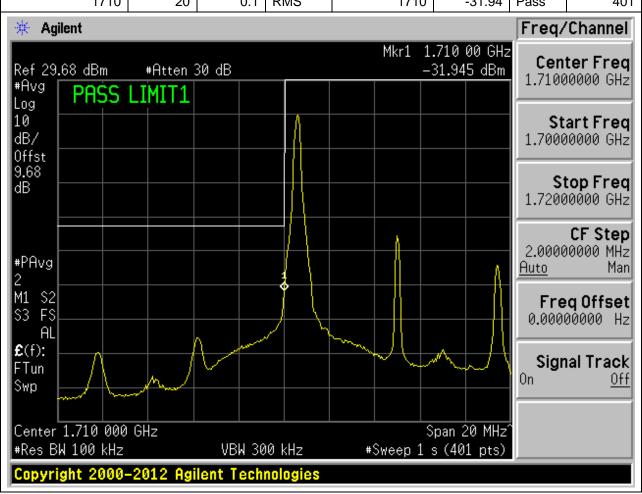


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10.27. LTE Band Edge(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.1	RMS	1710	-31.94	Pass	401
₩ Agilent						Freq/	Channel

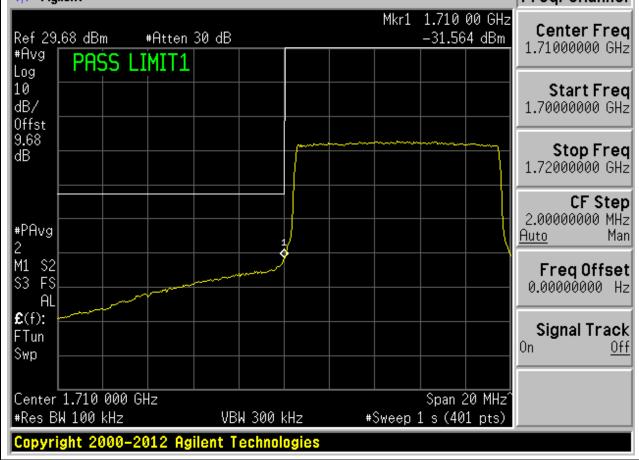


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10.28. LTE Band Edge(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.1	RMS	1710	-31.56	Pass	401
★ Agilent	Freq/	Channel					
Ref 29.68 dBm		ter Freq					
*Avg PASS	1./100	OBOO GHZ					

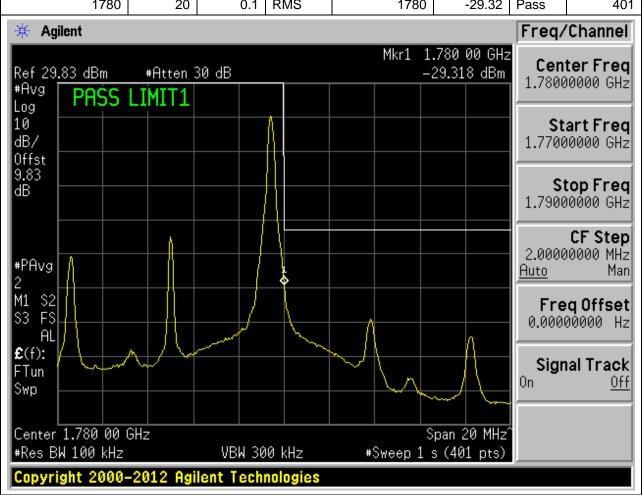


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10.29. LTE Band Edge(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.1	RMS	1780	-29.32	Pass	401

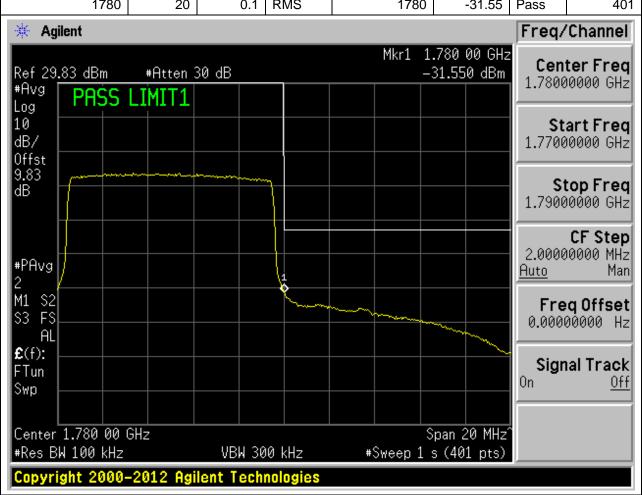


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10.30. LTE Band Edge(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.1	RMS	1780	-31.55	Pass	401
# Agilent						Frea/	Channel

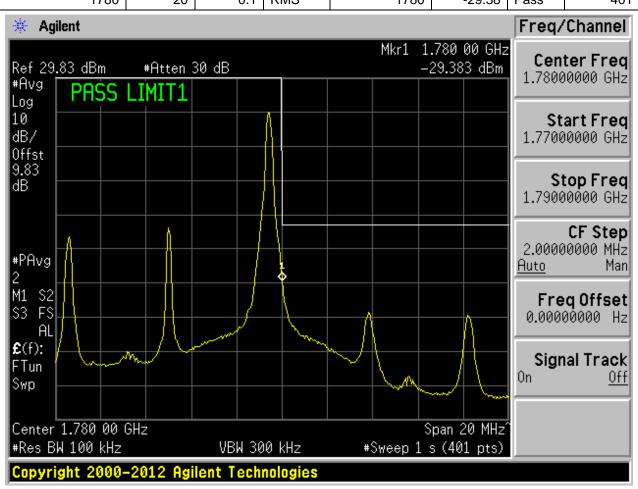


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10.31. LTE Band Edge(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	20	0.1	RMS	1780	-29.38	Pass	401
Anilent	Freq/	Channel (

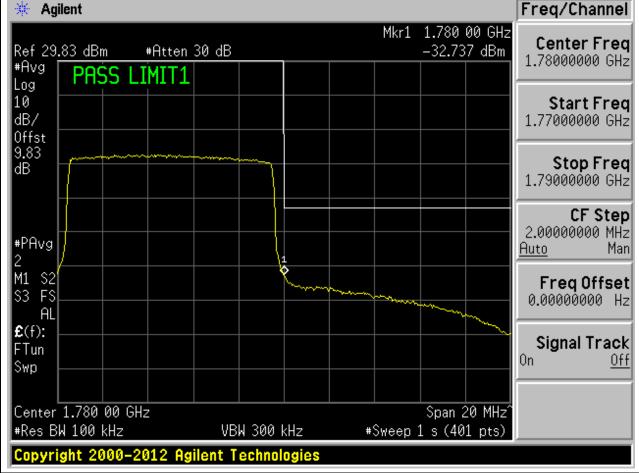


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10.32. LTE Band Edge(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep			
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point			
1780	20	0.1	RMS	1780	-32.74	Pass	401			
★ Agilent Freq/Channel										
Mkr1 1.780 00 GHz Ref 29.83 dBm #Atten 30 dB -32.737 dBm #Qua 1.78000000 GHz										
#Avg Docc	LTMTT4					1./800	GHZ BRBBB			

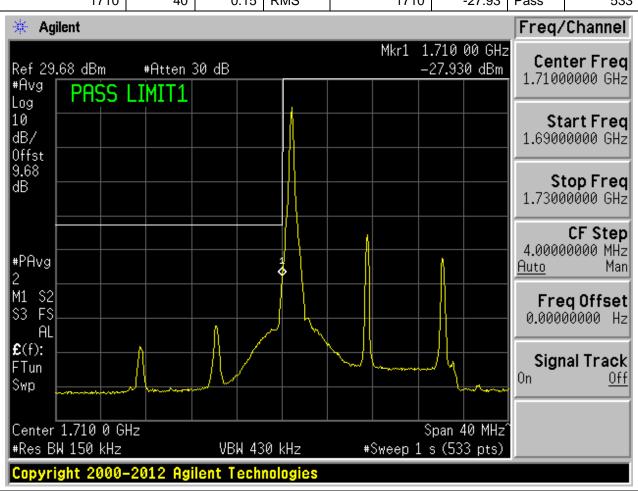


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10.33. LTE Band Edge(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

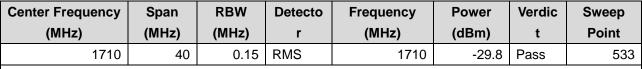
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-27.93	Pass	

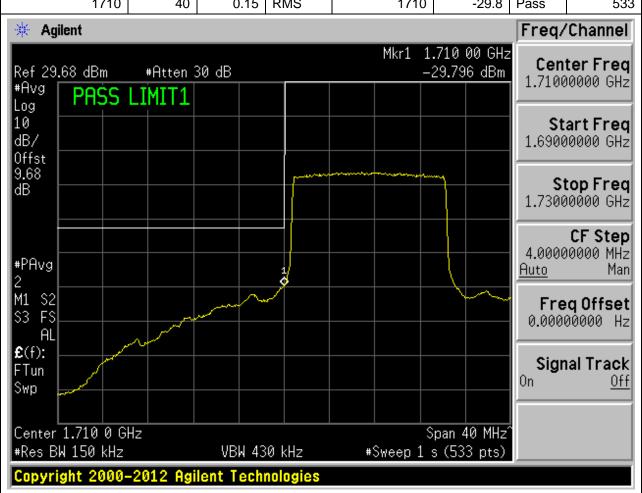


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10.34. LTE Band Edge(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



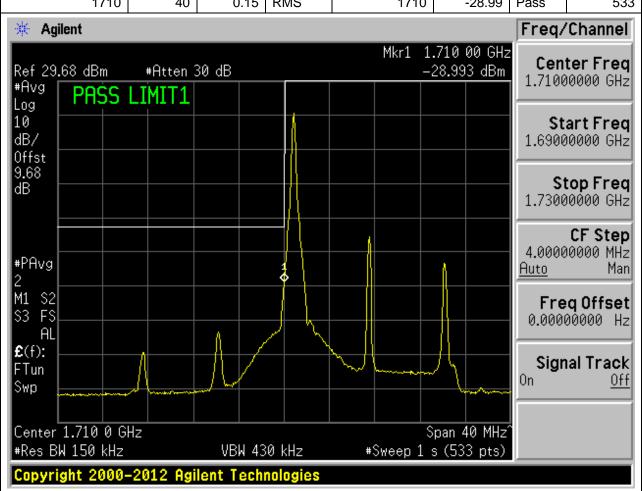


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10.35. LTE Band Edge(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-28.99	Pass	533

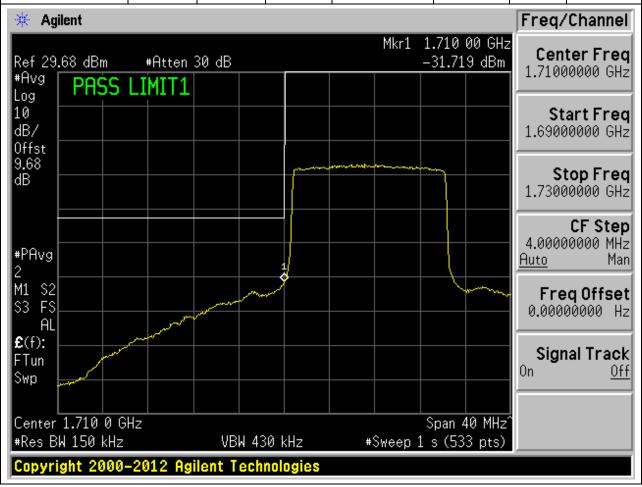


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10.36. LTE Band Edge(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-31.72	Pass	533
* Agilent						Freq/	Channel
5 (.710 00 GHz	Cen	ter Fred

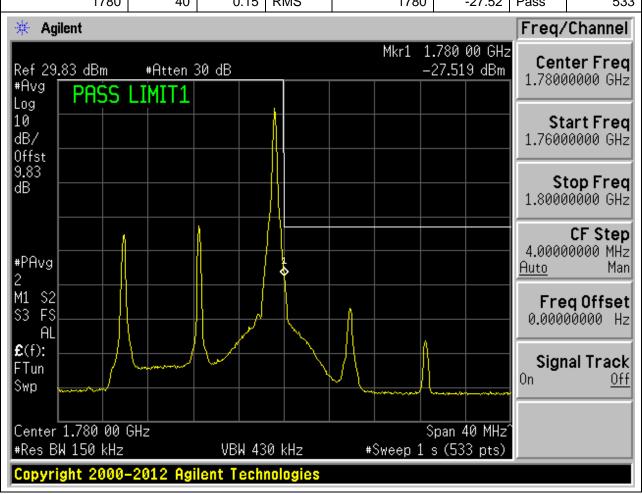


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10.37. LTE Band Edge(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

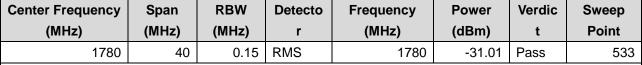
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	40	0.15	RMS	1780	-27.52	Pass	533
							,

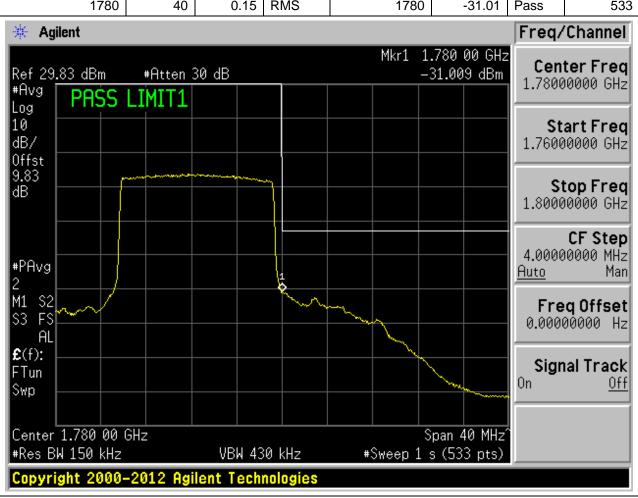


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10.38. LTE Band Edge(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)



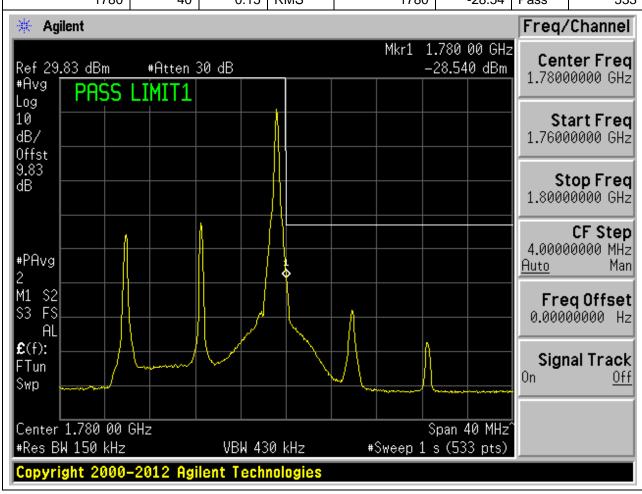


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10.39. LTE Band Edge(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Freque	ency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)		(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1780	40	0.15	RMS	1780	-28.54	Pass	533
* Agilent							Freq/	'Channel
					Mkr1 1	.780 00 GHz		

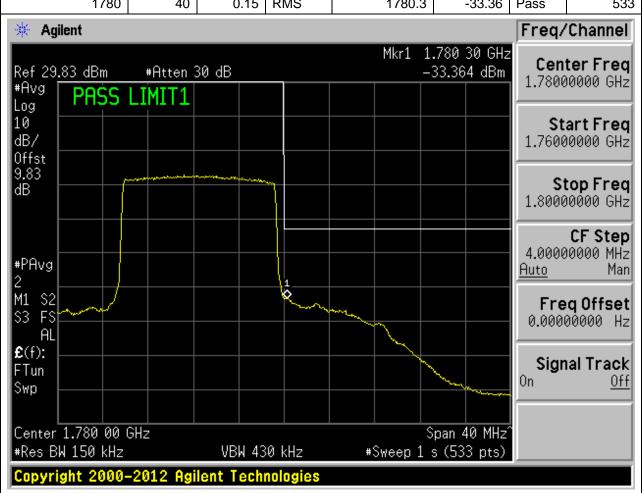


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10.40. LTE Band Edge(NTNV)(Subtest: 40, Channel: 132597, Bandwidth: 15, Modulation: Q16, RB Number: 75, RB Position: HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	40	0.15	RMS	1780.3	-33.36	Pass	533

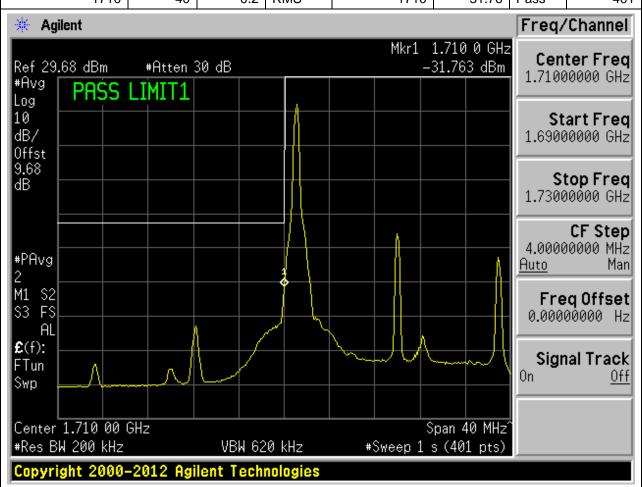


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10.41. LTE Band Edge(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-31.76	Pass	401
S. C.							

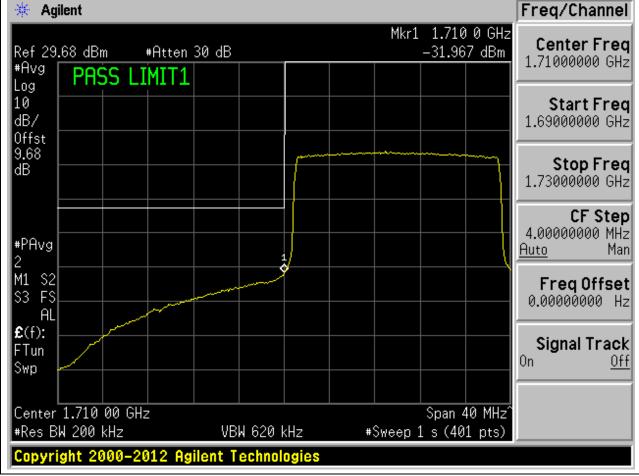


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10.42. LTE Band Edge(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep		
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point		
1710	40	0.2	RMS	1710	-31.97	Pass	401		
* Agilent Freq/Cha									
Ref 29.68 dBm	#Atten 3	30 dB			1.710 0 GHz 31.967 dBm	Cen	ter Freq		
#Avg PASS	LIMIT1					1./100	BBB BBB		

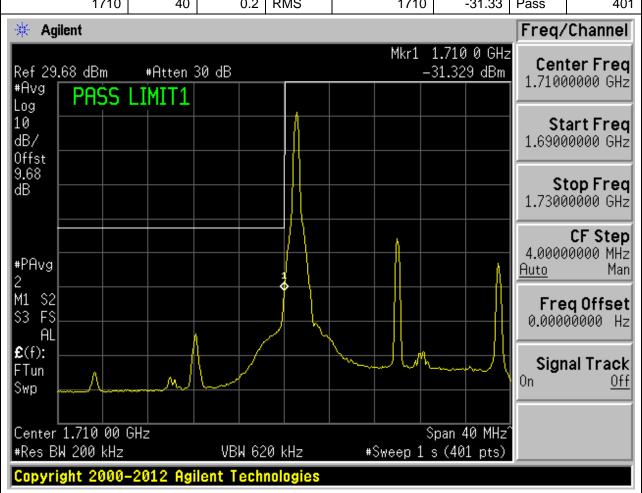


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10.43. LTE Band Edge(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-31.33	Pass	401

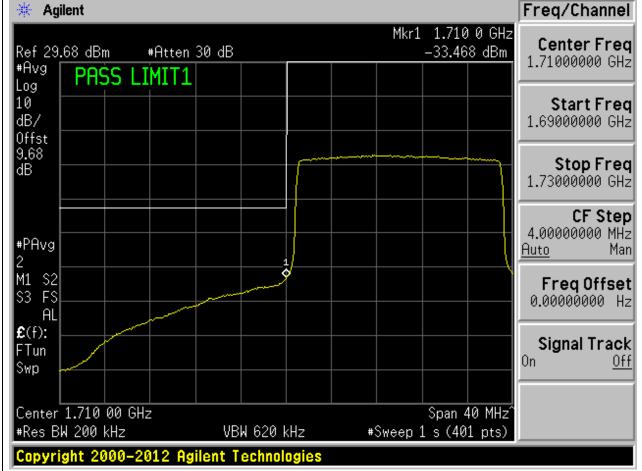


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10.44. LTE Band Edge(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep			
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point			
1710	40	0.2	RMS	1710	-33.47	Pass	401			
₩ Agilent	* Agilent Freq/Channel									
Ref 29.68 dBm		ter Freq								
#Avg PACC	I TMTT1					1./100	10000 GHZ			

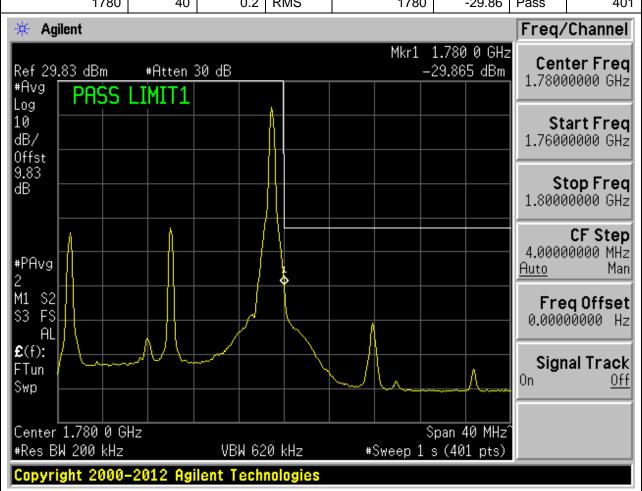


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10.45. LTE Band Edge(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	40	0.2	RMS	1780	-29.86	Pass	401

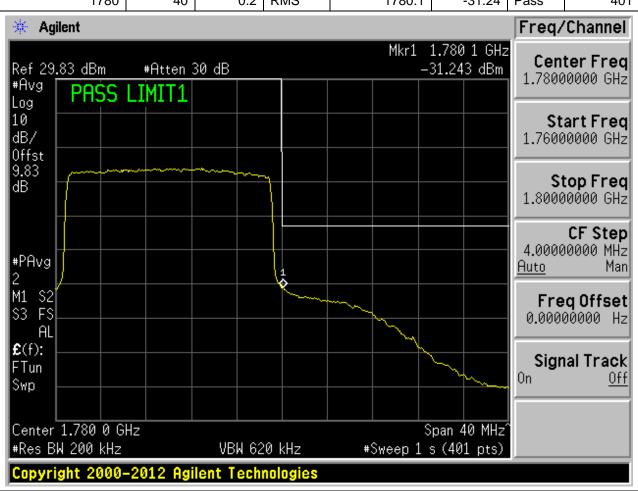


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10.46. LTE Band Edge(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	40	0.2	RMS	1780.1	-31.24	Pass	401

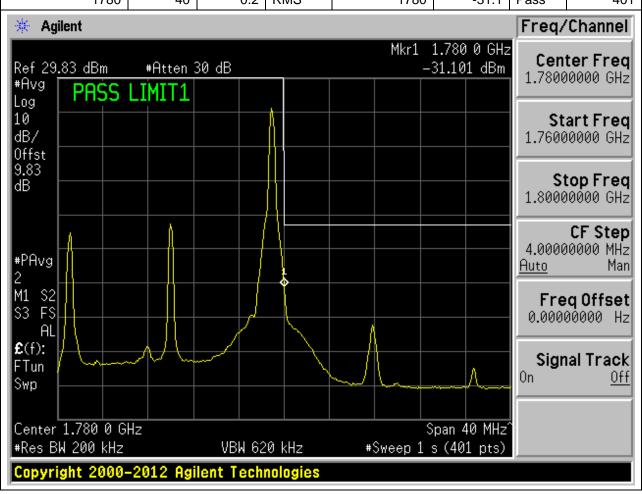


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10.47. LTE Band Edge(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

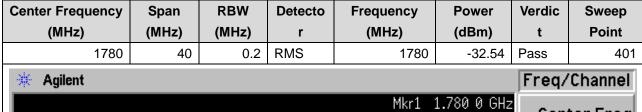
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1780	40	0.2	RMS	1780	-31.1	Pass	401
₩ Agilent						Freq/	Channel



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10.48. LTE Band Edge(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)





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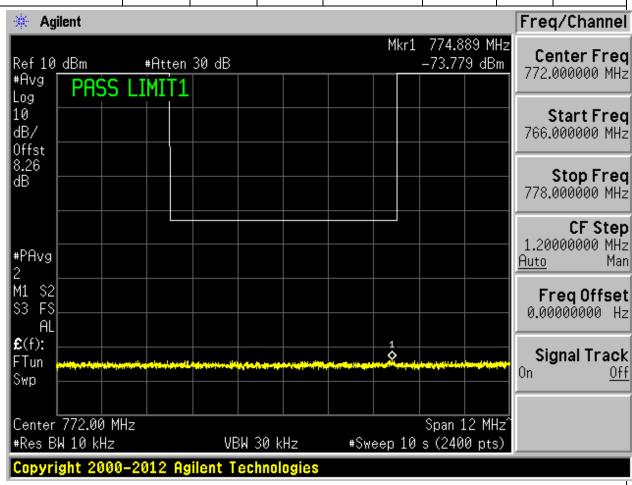


LTE Emission Mask

11. LTE_Band14

11.1. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:1, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	774.889	-73.78	Pass	2400

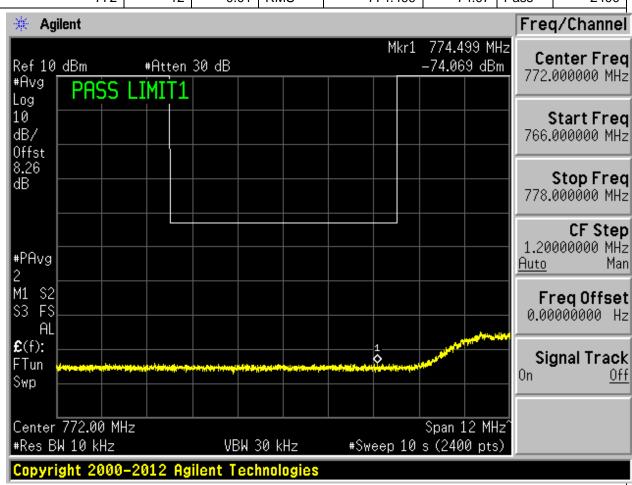


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11.2. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:2, Channel:23305, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	774.499	-74.07	Pass	2400

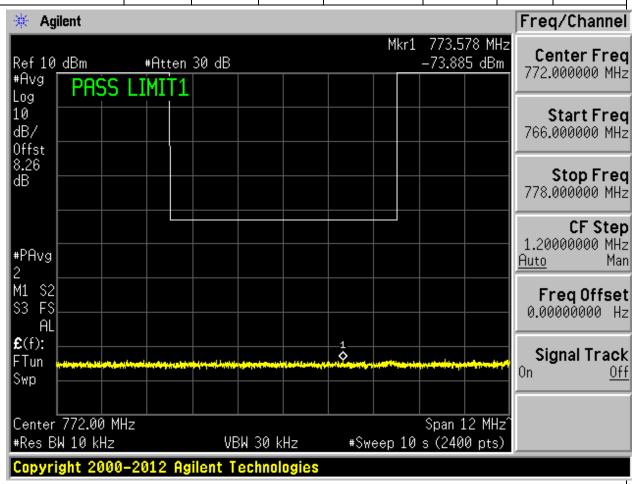


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11.3. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:3, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	773.578	-73.89	Pass	2400

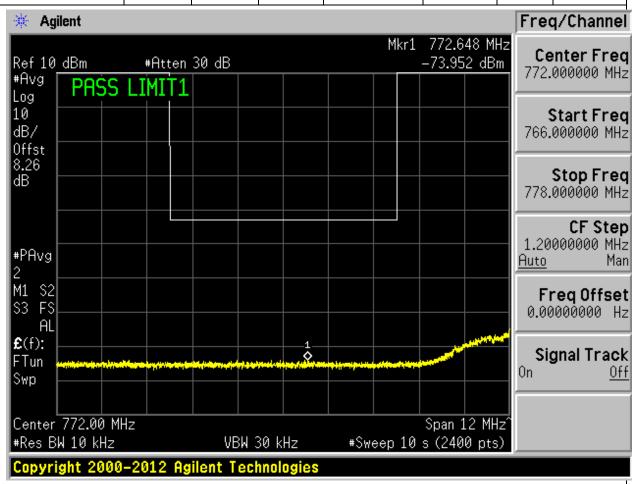


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11.4. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:4, Channel:23305, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	772.648	-73.95	Pass	2400

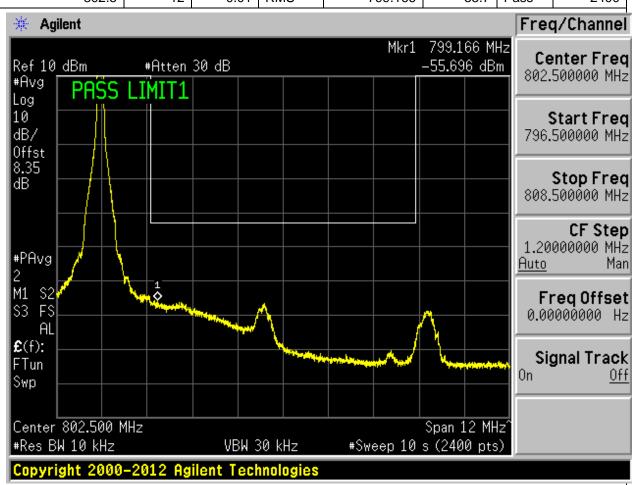


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11.5. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:5, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.166	-55.7	Pass	2400



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11.6. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:6, Channel:23355, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.226	-38.1	Pass	2400

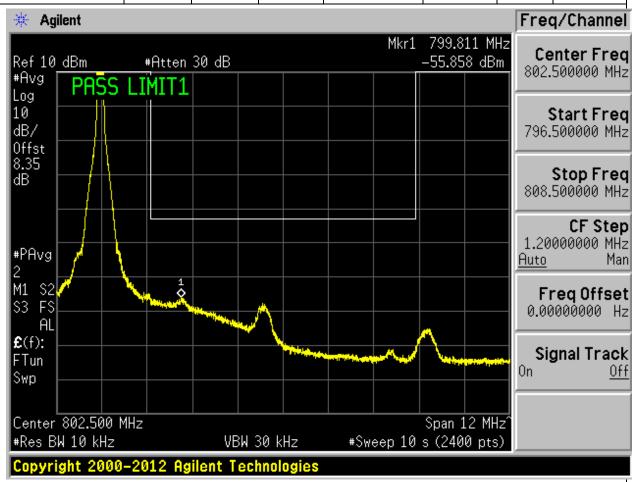


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11.7. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:7, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.811	-55.86	Pass	2400

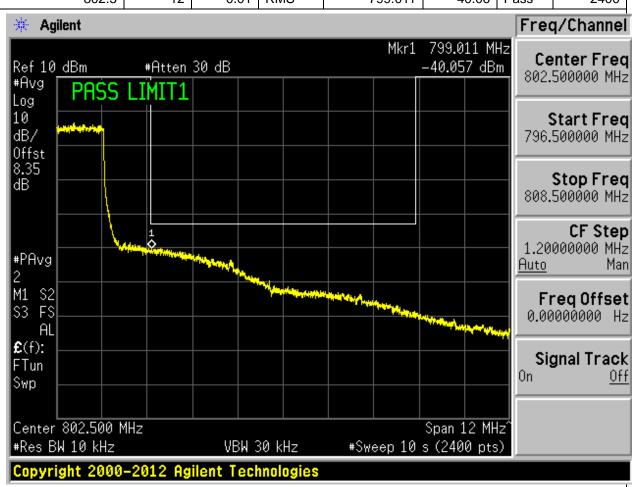


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11.8. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:8, Channel:23355, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.011	-40.06	Pass	2400

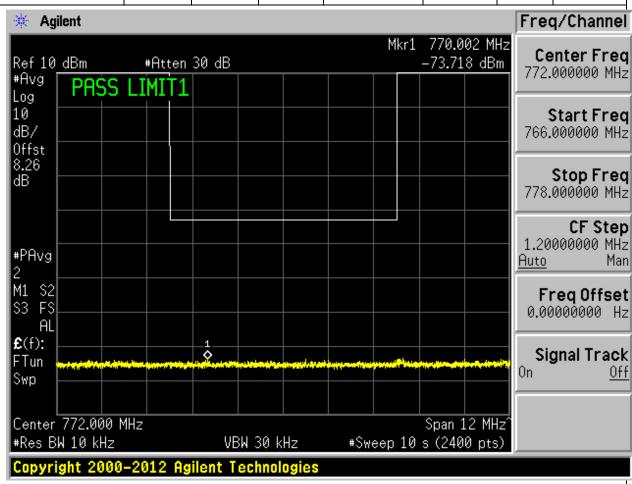


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11.9. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:9, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	770.002	-73.72	Pass	2400

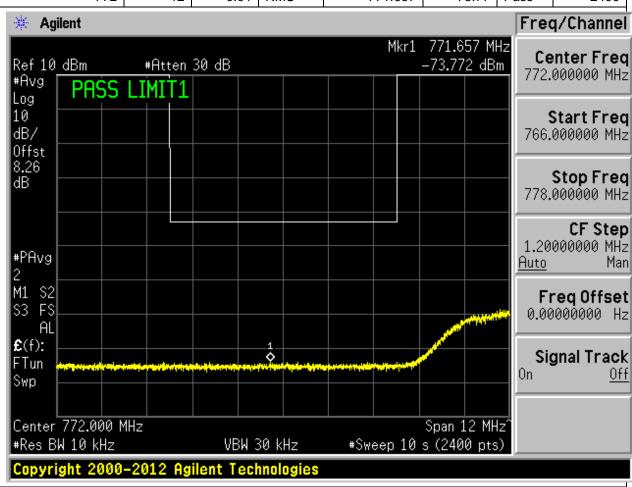


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11.10. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:10, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	771.657	-73.77	Pass	2400

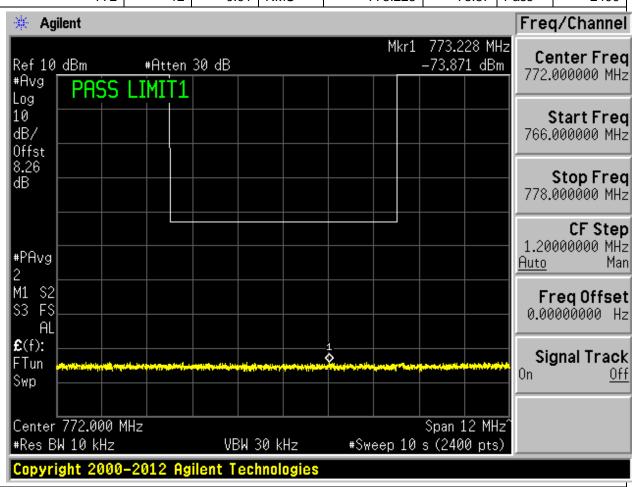


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11.11. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:11, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	773.228	-73.87	Pass	2400

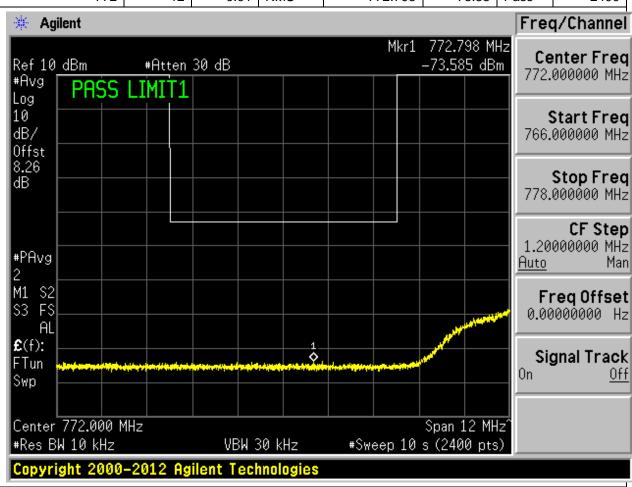


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11.12. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:12, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
772	12	0.01	RMS	772.798	-73.58	Pass	2400

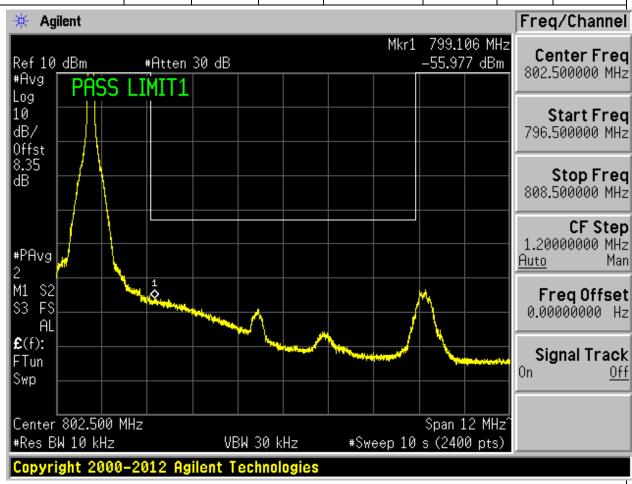


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11.13. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:13, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.106	-55.98	Pass	2400

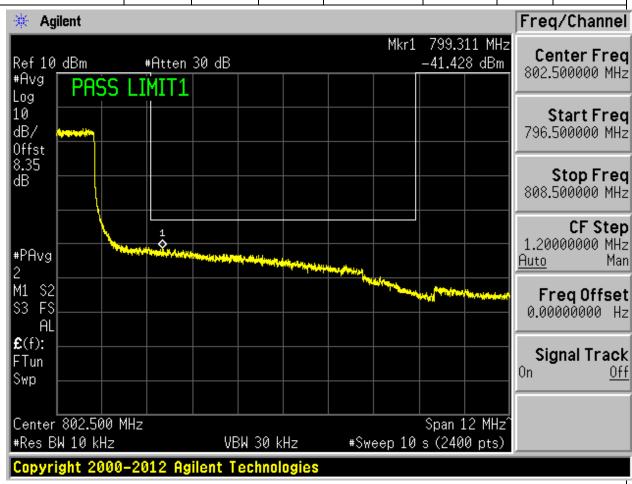


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11.14. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:14, Channel:23330, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.311	-41.43	Pass	2400

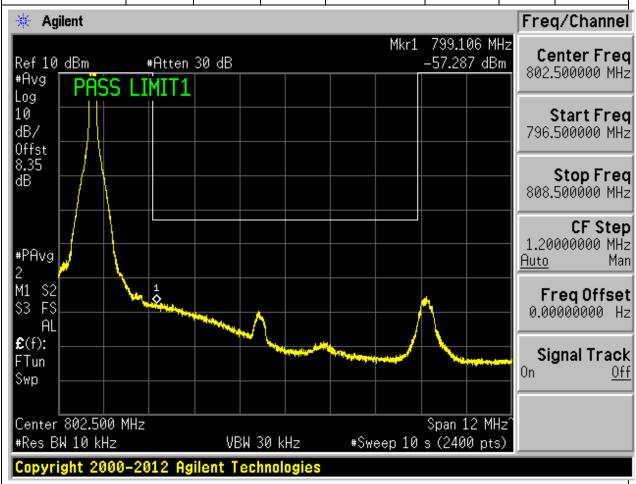


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11.15. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:15, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.106	-57.29	Pass	2400

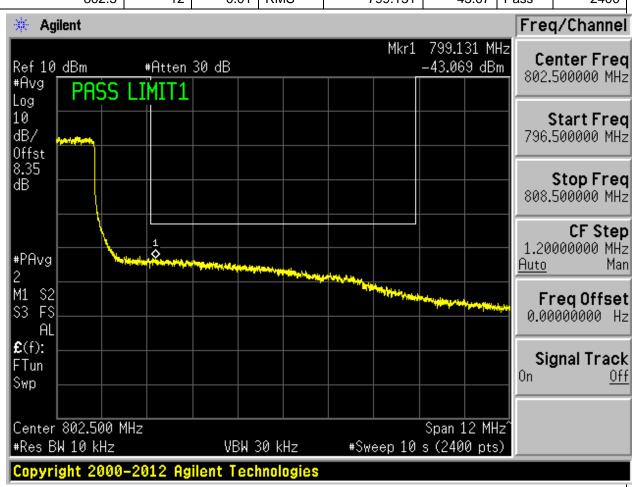


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11.16. LTE Emission Mask (B13&14)-IC(NTNV)(Subtest:16, Channel:23330, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
802.5	12	0.01	RMS	799.131	-43.07	Pass	2400



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