

A.6 Band Edge

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GSM_GSM850

1.1.GSM Band Edge(NTNV)(Channel:128)

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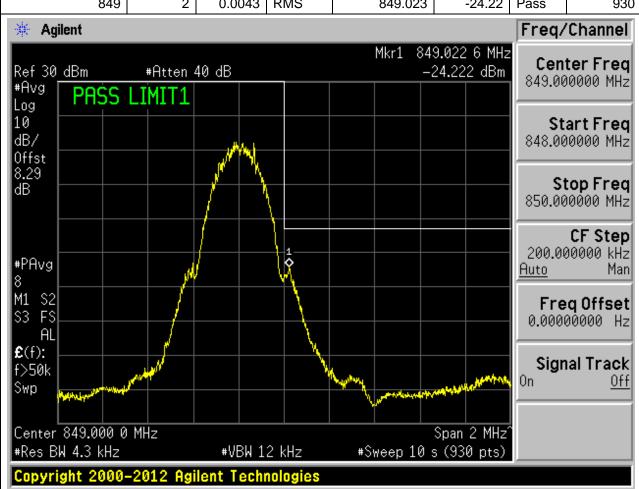
Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	2	0.0043	RMS	823.997	-22.3	Pass	930
# Agilent						Freq/	Channel
Ref 30 dBm #Avg Log 10 dB/ Offst 8.27	#Atten 4	40 dB	- Andrew A		3.996 8 MHz 22.300 dBm	824.00 824.00 St 823.00	ter Freq 10000 MHz art Freq 10000 MHz
#PAvg			1			825.00 200.00	CF Step
8 M1 S2 S3 FS AL £(f):			/	W7.		0.000	q Offset
f>50k Swp Center 824.000 M #Res BW 4.3 kHz	Hz	#VBW 1	2 kHz	#Sweep 10 :	Span 2 MHz	On	al Track Off

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1.2. GSM Band Edge(NTNV)(Channel:251)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	2	0.0043	RMS	849.023	-24.22	Pass	930

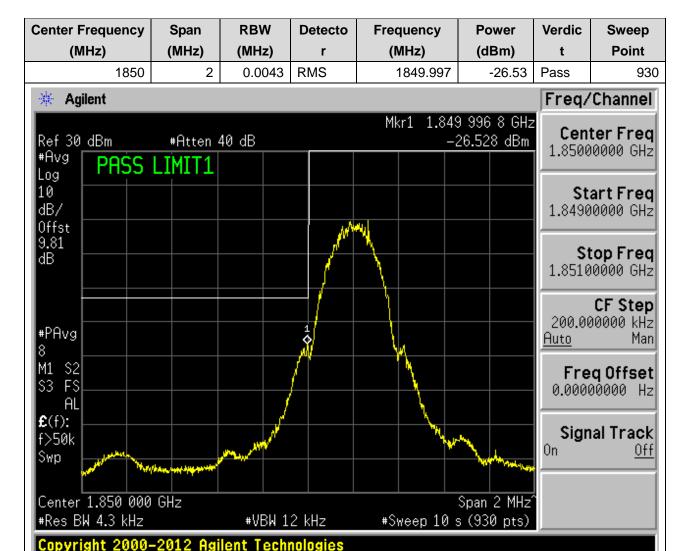


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GSM_PCS

1.3. GSM Band Edge(NTNV)(Channel:512)

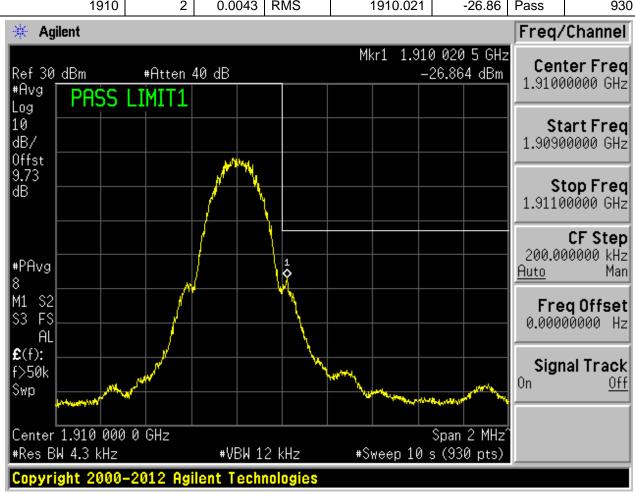


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1.4. GSM Band Edge(NTNV)(Channel:810)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	2	0.0043	RMS	1910.021	-26.86	Pass	930
# Anilent						Frea/	Channel

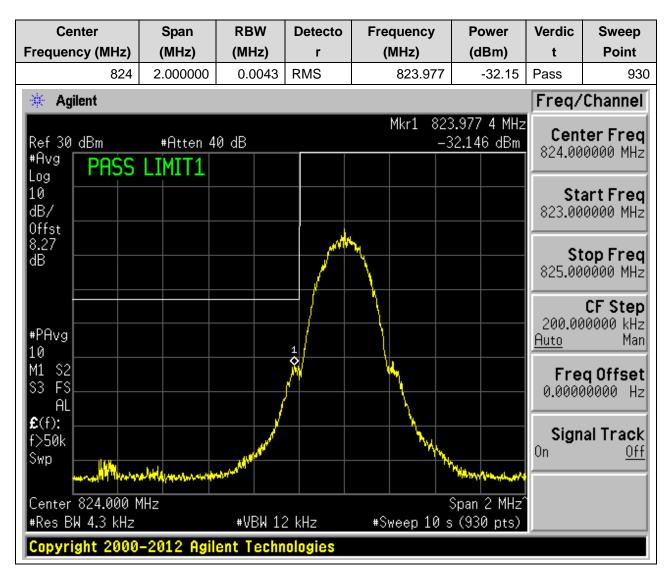


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EGPRS850_L

1.5. Band Edge For Lower(NTNV)

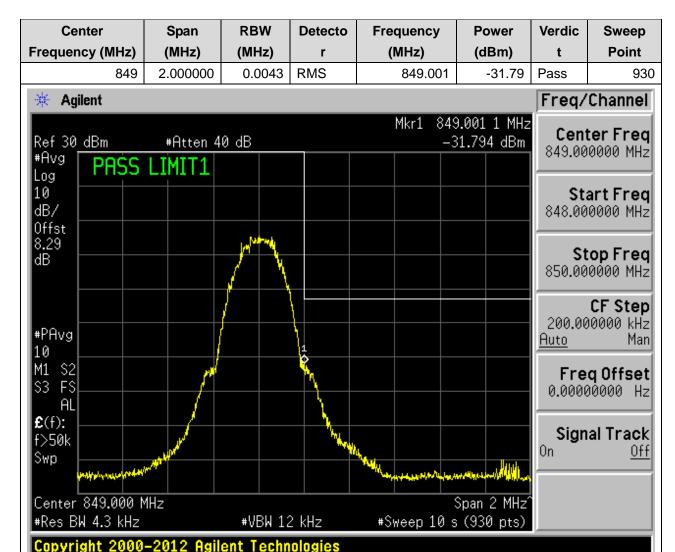


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EGPRS850_H

1.6. Band Edge For Upper(NTNV)



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EGPRS1900_L

1.7. Band Edge For Lower(NTNV)

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Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	2.000000	0.0043	RMS	1849.986	-37.99	Pass	930
* Agilent						Freq/	Channel
Ref 30 dBm #Avg PASS	#Atten 4	0 dB			986 0 GHz 37.995 dBm	Cen	ter Freq 10000 GHz
10 dB/ Offst							art Freq 10000 GHz
9.81 dB			A AND WAY	*\		\$1 1.8510	op Freq 10000 GHz
#PAvg						200.00 <u>Auto</u>	CF Step 00000 kHz Man
M1 S2 S3 FS AL			\$	-			q Offset 00000 Hz
£(f): f>50k Swp	to the state of th	minute best of		And the models	halanyang karabagan salayan sa	Sign On	al Track Off
Center 1.850 000) GHz	#VBW 12	2 kHz	#Sweep 10 s	Span 2 MHz (930 nts)		

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EGPRS1900_H

1.8. Band Edge For Upper(NTNV)

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Center	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
Frequency (MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	2.000000	0.0043	RMS	1910.033	-39.24	Pass	930
* Agilent						Freq/	Channel
Ref 30 dBm #Avg PASS	#Atten 4	0 dB			033 3 GHz 9.242 dBm	Cen	ter Freq 0000 GHz
10 dB/ Offst 9.73							art Freq 0000 GHz
dB		A				1.9110	op Freq 0000 GHz
#PAvg						200.00 <u>Auto</u>	CF Step 10000 kHz Man
M1 S2 S3 FS AL	- $$		1				q Offset 10000 Hz
£(f): f>50k Swp	Mary and Palace Mary and American State of the Control of the Cont		Marin	No. of Street St	والمستروعة	Sign On	al Track Off
Center 1.910 000) GHz	#VBW 13) kHz	#Sween 10 s	pan 2 MHz (930 nts)		

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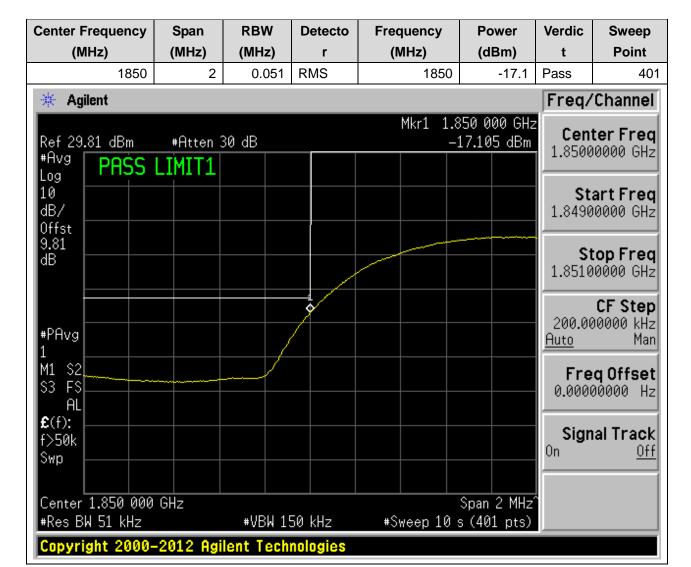


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WCDMA Band2

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

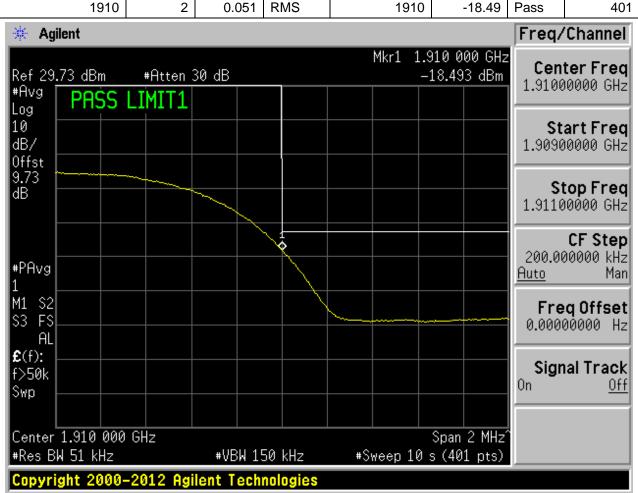


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1.10. WCDMA Band Edge(NTNV)(Channel:9538)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	2	0.051	RMS	1910	-18.49	Pass	401



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WCDMA_Band5

Center 824.000 MHz

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#Res BW 51 kHz

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

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
824	2	0.051	RMS	824	-18.1	Pass	401
★ Agilent						Freq/	Channel
Ref 28.27 dBm #Avg Log 10 dB/ Offst 8.27 dB	#Atten 3	30 dB			324.000 MHz 18.099 dBm	St 823.00	ter Freq 0000 MHz art Freq 0000 MHz
#PAvg 1 M1 S2						200.00 <u>Auto</u>	CF Step 10000 kHz 10000 kHz Man
\$3 FS AL £(f): f>50k Swp						0.0000	al Track

#VBW 150 kHz

Span 2 MHz^

#Sweep 10 s (401 pts)

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

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
849	2	0.051	RMS	849	-19.55	Pass	401



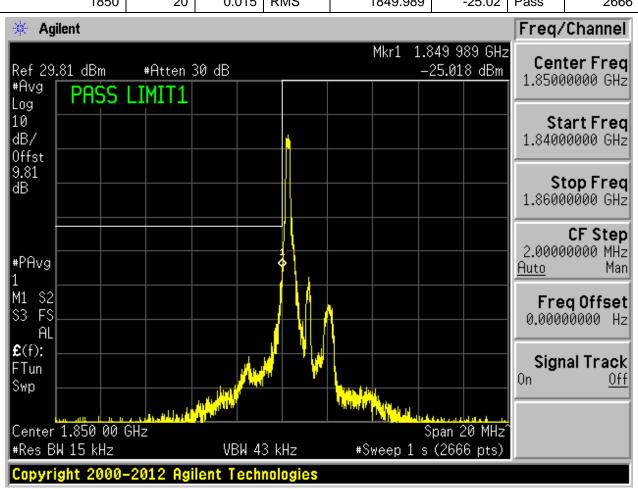
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LTE_Band2

1.13. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, 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	0.015	RMS	1849.989	-25.02	Pass	2666
sta a m		101					

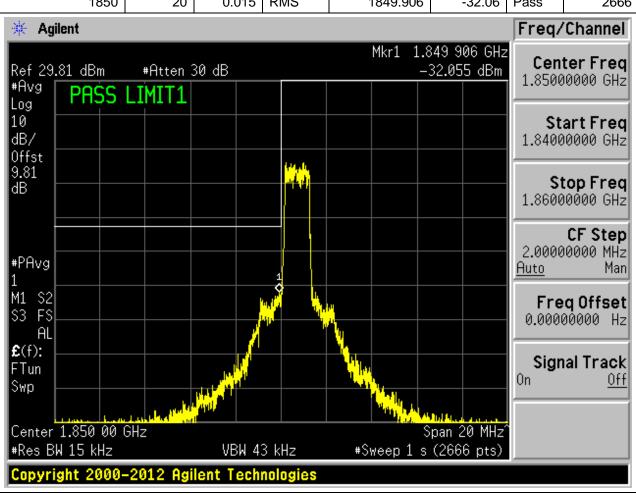


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1.14. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.015	RMS	1849.906	-32.06	Pass	2666

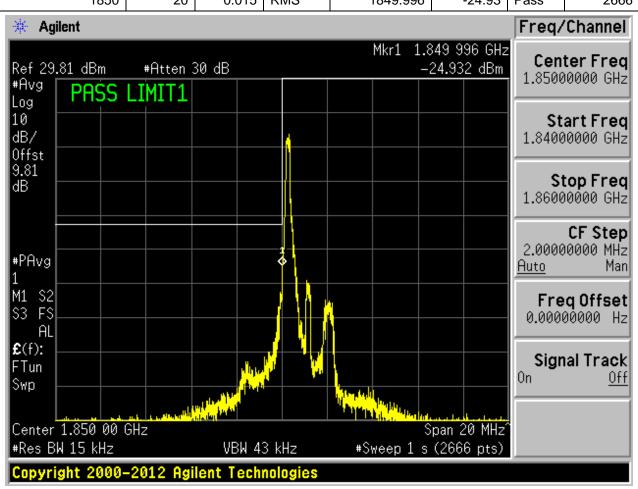


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1.15. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.015	RMS	1849.996	-24.93	Pass	2666

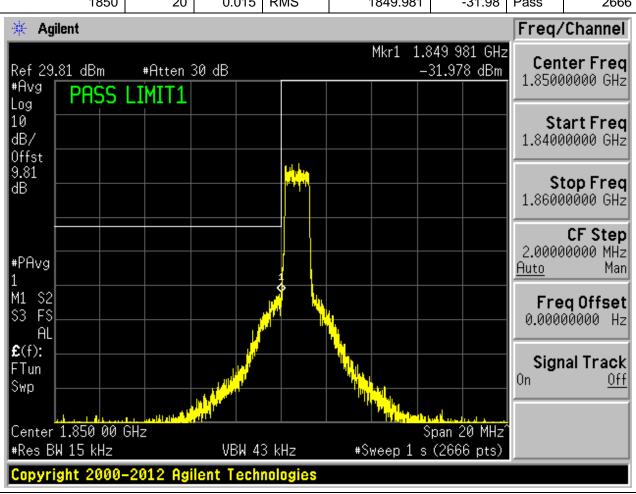


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1.16. LTE Band Edge(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.015	RMS	1849.981	-31.98	Pass	2666

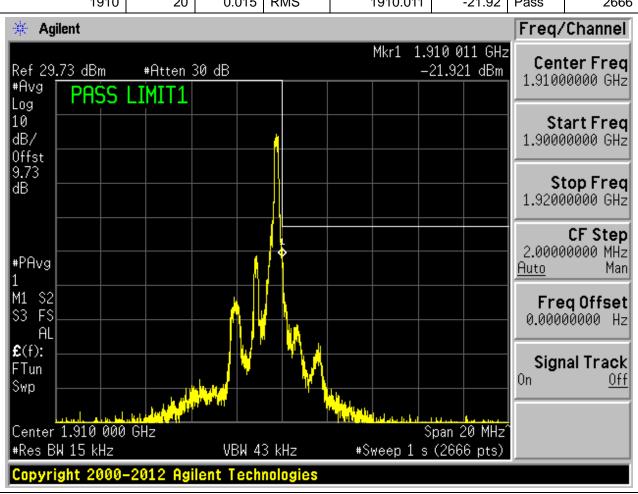


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1.17. LTE Band Edge(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.011	-21.92	Pass	2666

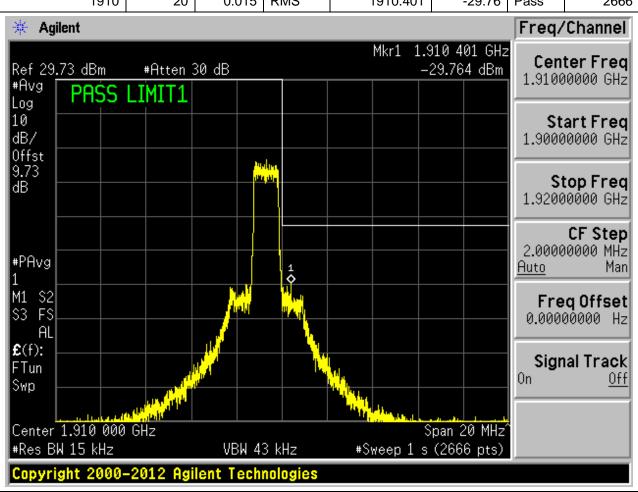


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1.18. LTE Band Edge(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.401	-29.76	Pass	2666

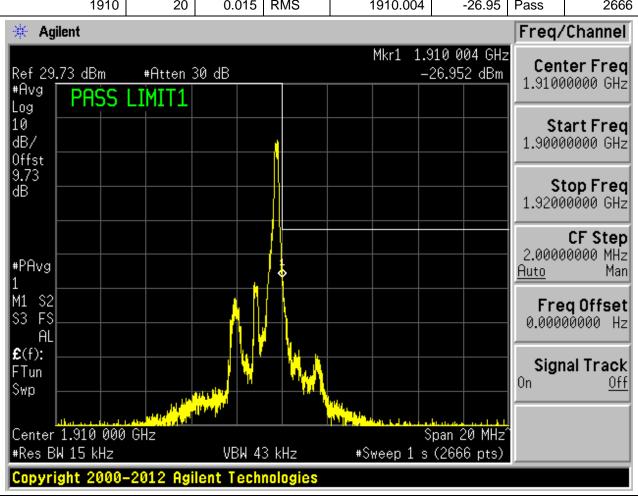


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1.19. LTE Band Edge(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.004	-26.95	Pass	2666

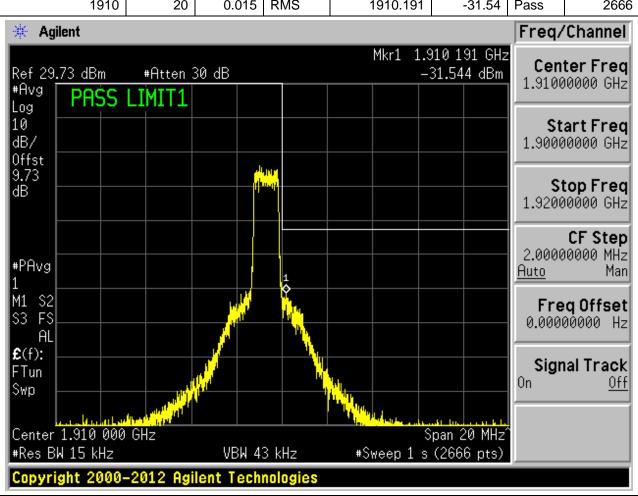


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1.20. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.015	RMS	1910.191	-31.54	Pass	2666

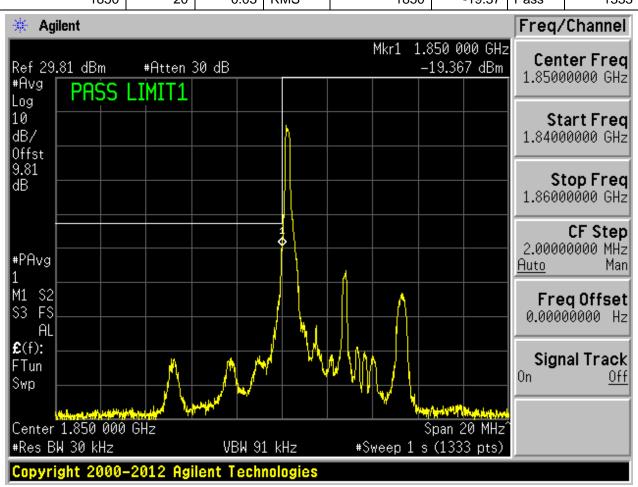


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1.21. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

C	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1850	20	0.03	RMS	1850	-19.37	Pass	1333

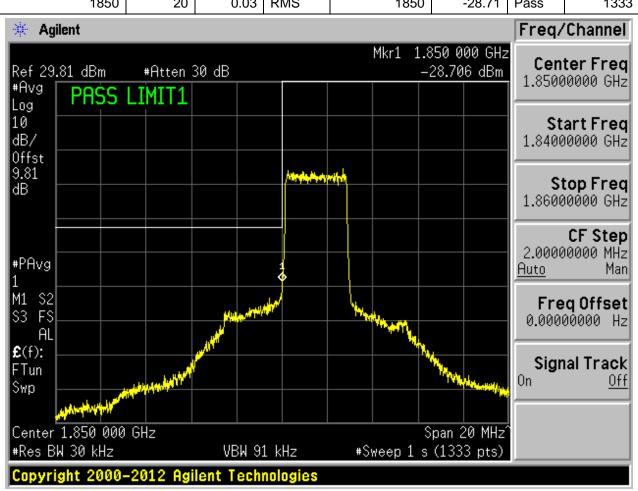


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1.22. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Verdic t	Sweep Point
1850	20	0.03	RMS	1850	-28.71	Pass	1333

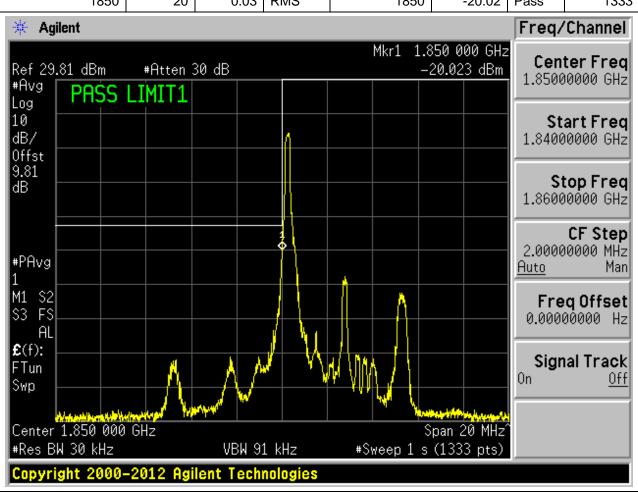


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1.23. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.03	RMS	1850	-20.02	Pass	

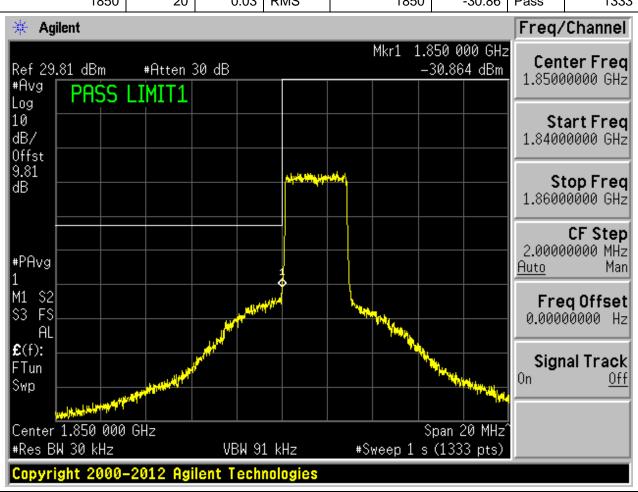


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1.24. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.03	RMS	1850	-30.86	Pass	1333

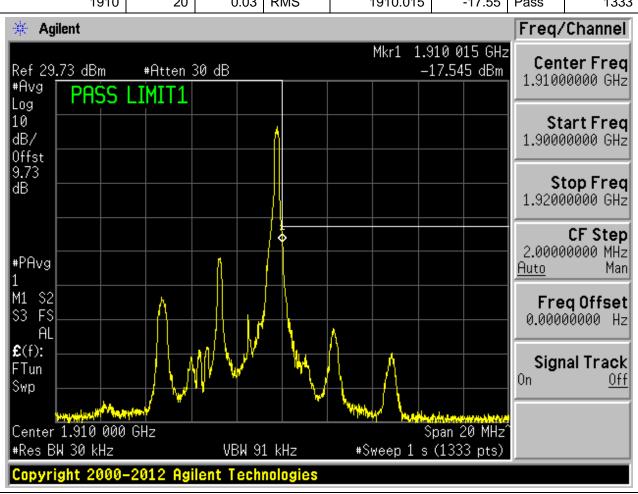


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1.25. LTE Band Edge(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic	Sweep Point
(IVITIZ)	(IVITIZ)	(IVITIZ)	ľ	(IVITIZ)	(ubili)	L	Politi
1910	20	0.03	RMS	1910.015	-17.55	Pass	1333

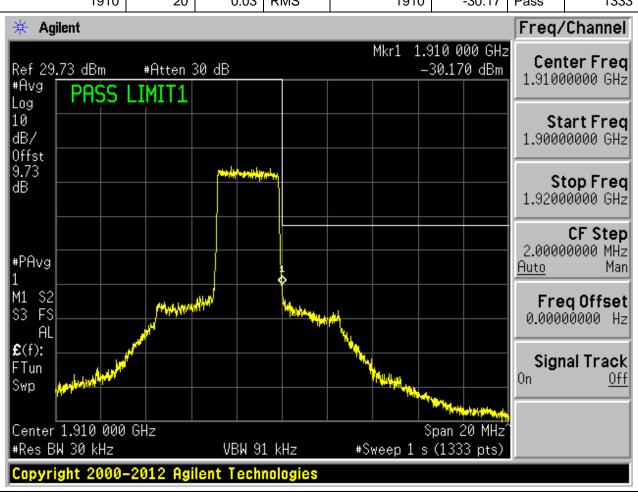


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1.26. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.03	RMS	1910	-30.17	Pass	1333

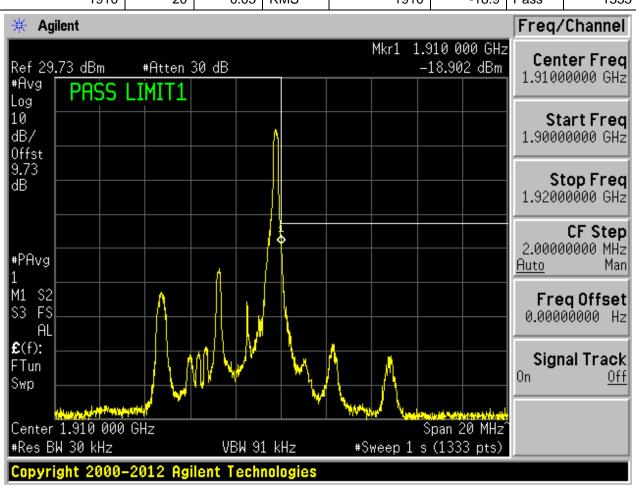


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1.27. LTE Band Edge(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.03	RMS	1910	-18.9	Pass	

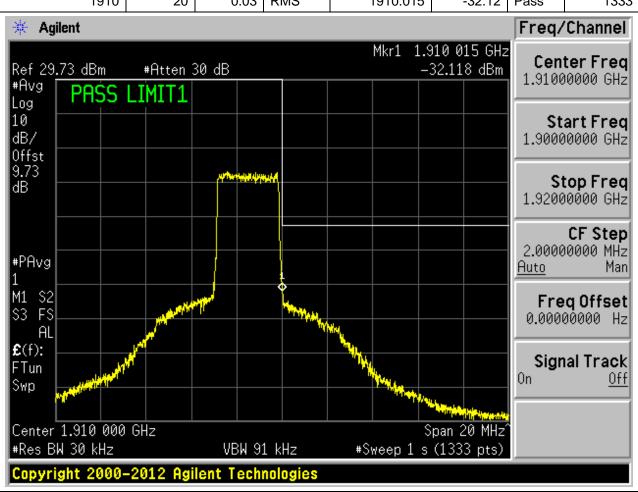


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1.28. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.03	RMS	1910.015	-32.12	Pass	1333

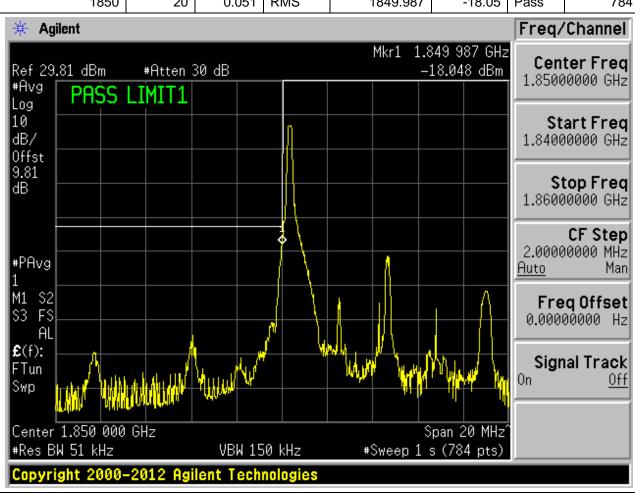


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1.29. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.051	RMS	1849.987	-18.05	Pass	784

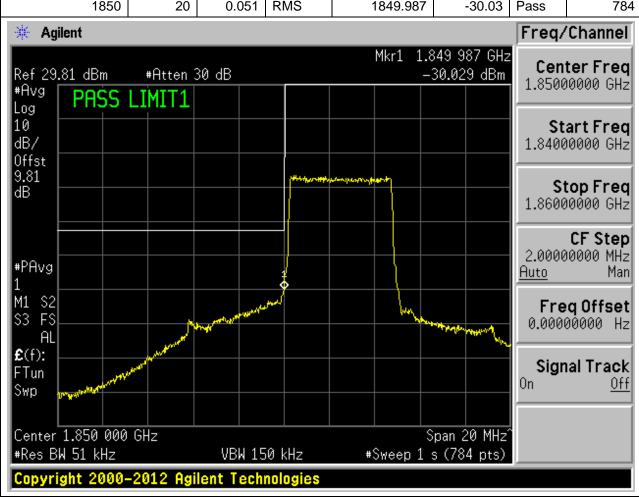


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1.30. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.051	RMS	1849.987	-30.03	Pass	784

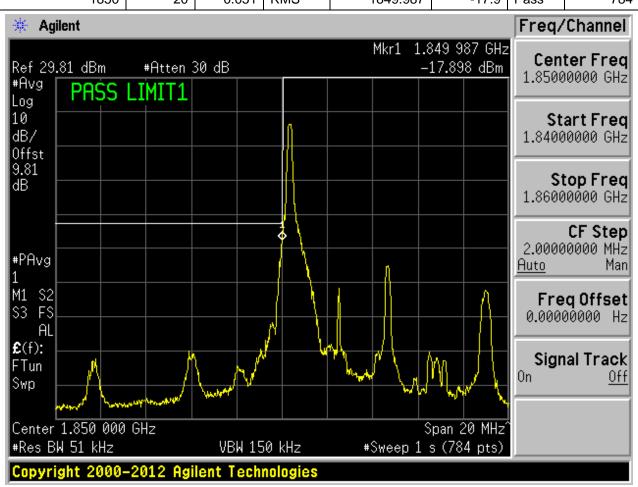


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1.31. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.051	RMS	1849.987	-17.9	Pass	784

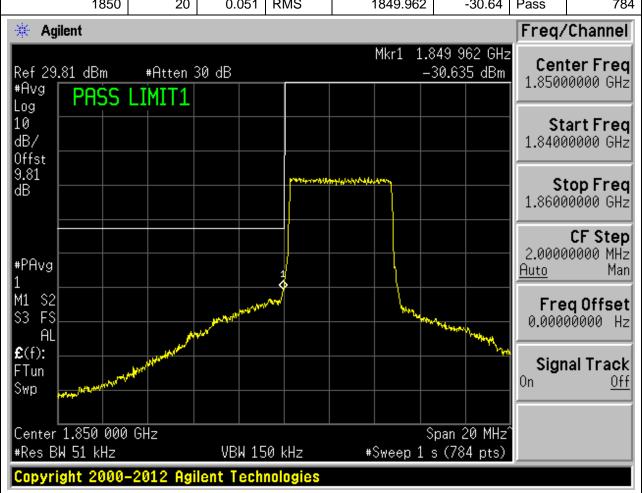


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1.32. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	20	0.051	RMS	1849.962	-30.64	Pass	784

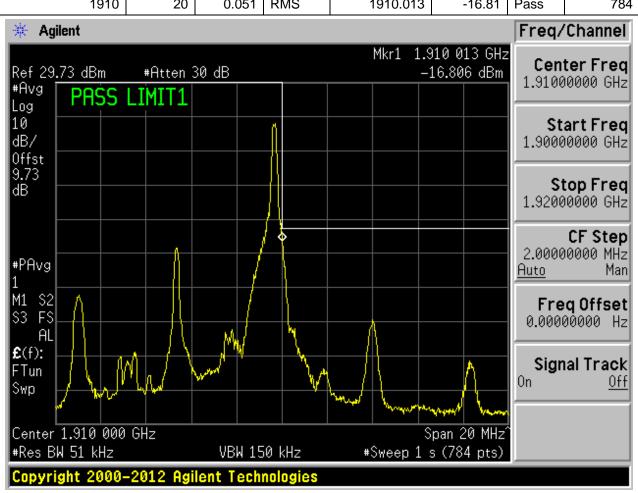


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1.33. LTE Band Edge(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.051	RMS	1910.013	-16.81	Pass	784

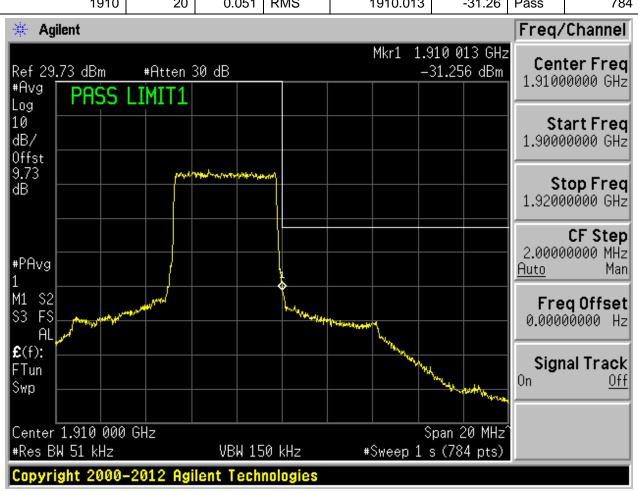


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1.34. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.051	RMS	1910.013	-31.26	Pass	784

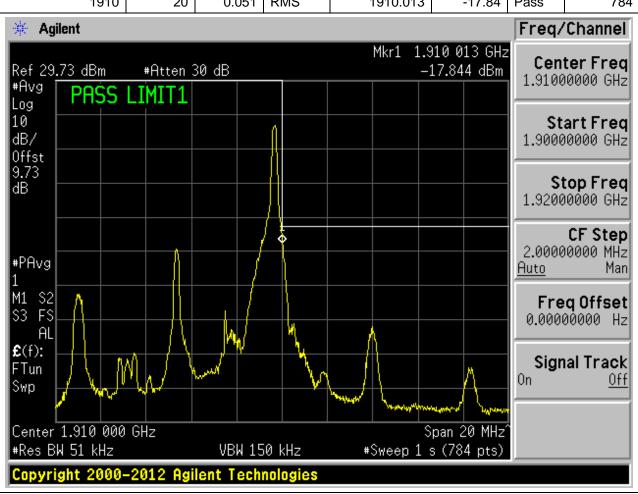


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1.35. LTE Band Edge(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.051	RMS	1910.013	-17.84	Pass	784

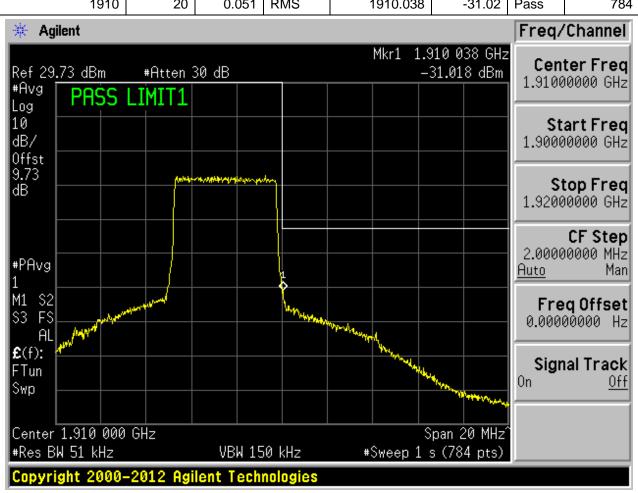


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1.36. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	20	0.051	RMS	1910.038	-31.02	Pass	784

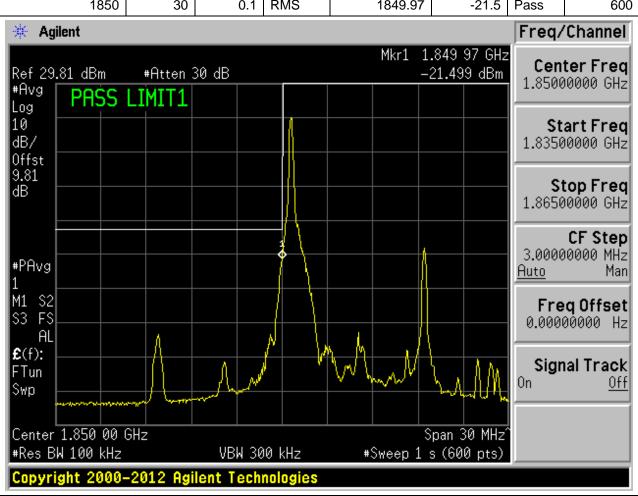


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1.37. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	30	0.1	RMS	1849.97	,	Pass	600

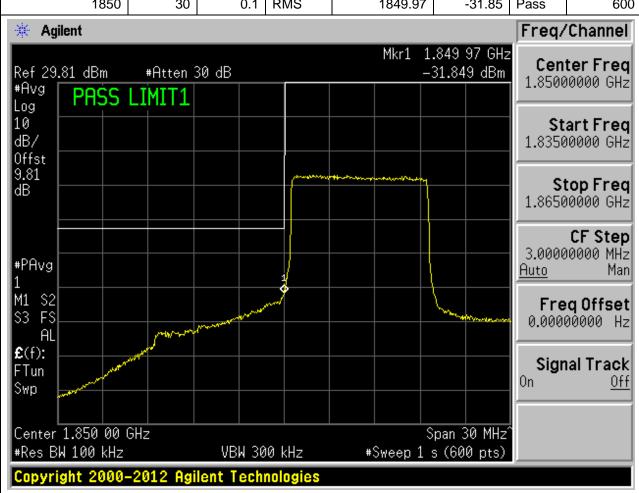


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1.38. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	30	0.1	RMS	1849.97	-31.85	Pass	600
Siz						F	

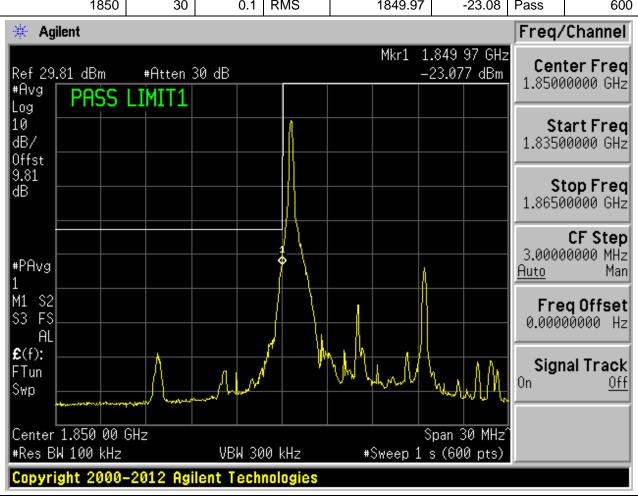


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1.39. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic t	Sweep Point
1850	30	0.1	RMS	1849.97	-23.08	Pass	600

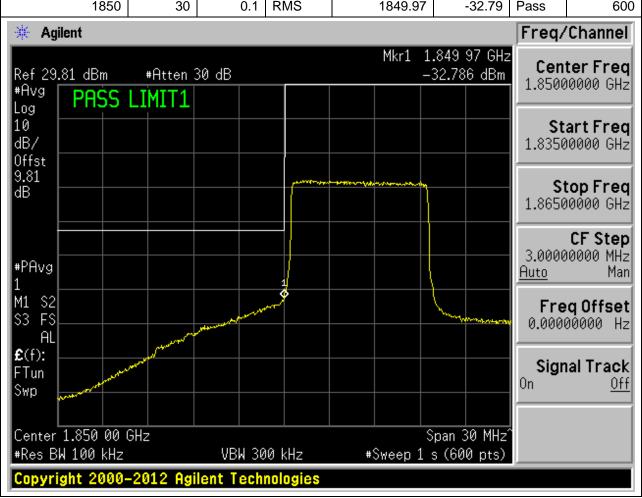


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1.40. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	30	0.1	RMS	1849.97	-32.79	Pass	600

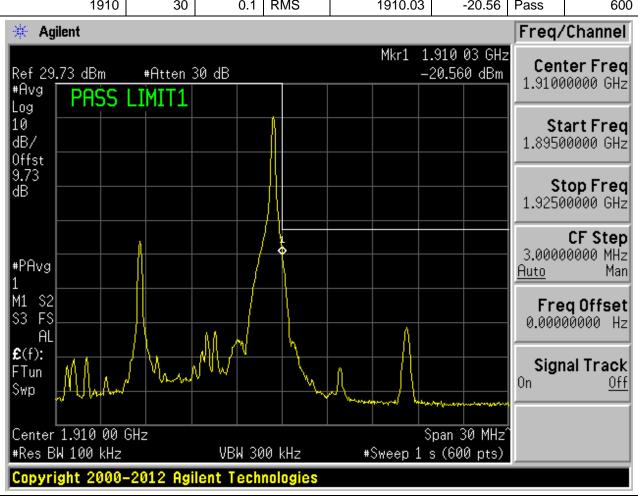


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1.41. LTE Band Edge(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	30	0.1	RMS	1910.03	-20.56	Pass	600

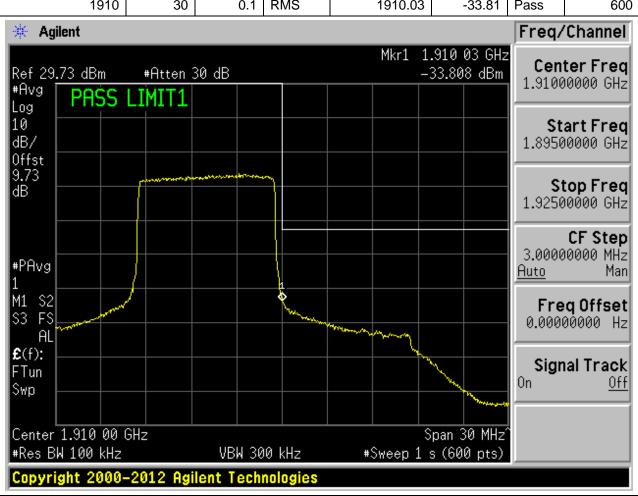


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1.42. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	30	0.1	RMS	1910.03	-33.81	Pass	600

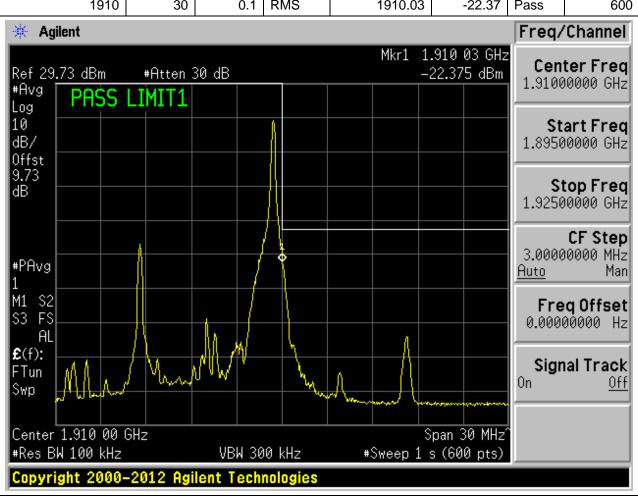


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1.43. LTE Band Edge(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	30	0.1	RMS	1910.03	-22.37	Pass	600

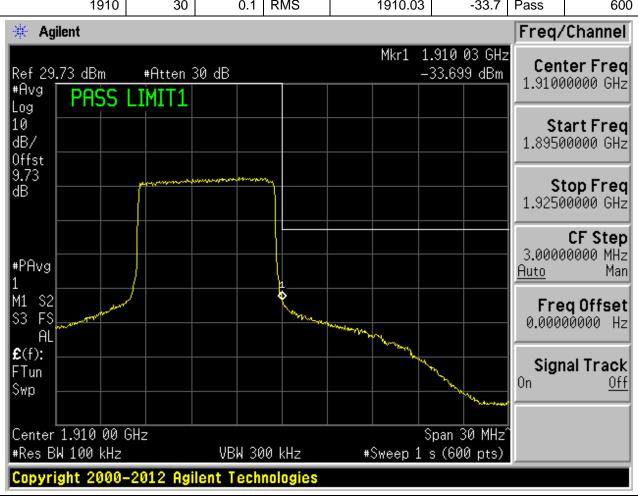


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1.44. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic	Sweep Point
(1411 12)	(1411 12)	(1411 12)	I.	(1411 12)	(ubiii)	·	Folit
1910	30	0.1	RMS	1910.03	-33.7	Pass	600

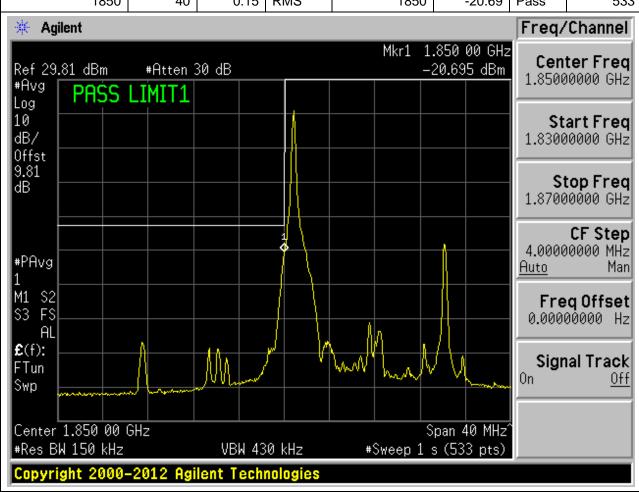


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1.45. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.15	RMS	1850	-20.69	Pass	533

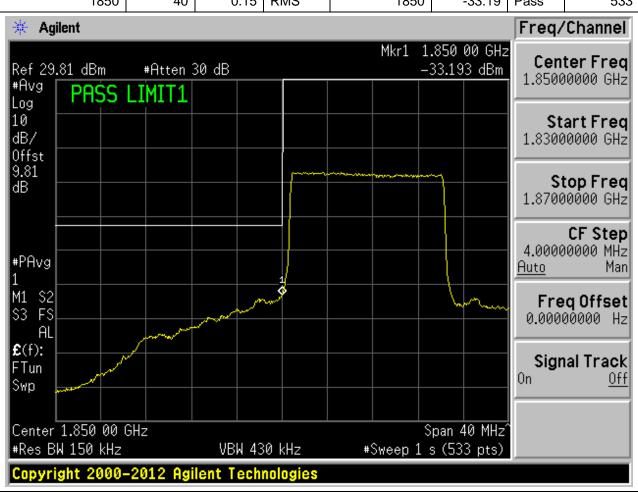


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1.46. LTE Band Edge(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.15	RMS	1850	-33.19	Pass	533

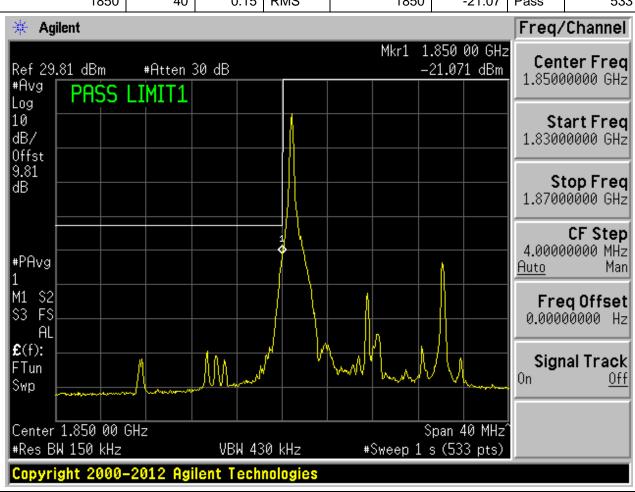


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1.47. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.15	RMS	1850	-21.07	Pass	533

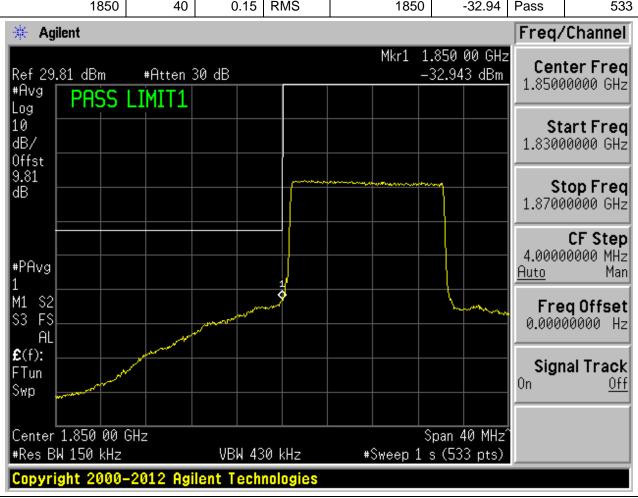


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1.48. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.15	RMS	1850	-32.94	Pass	533

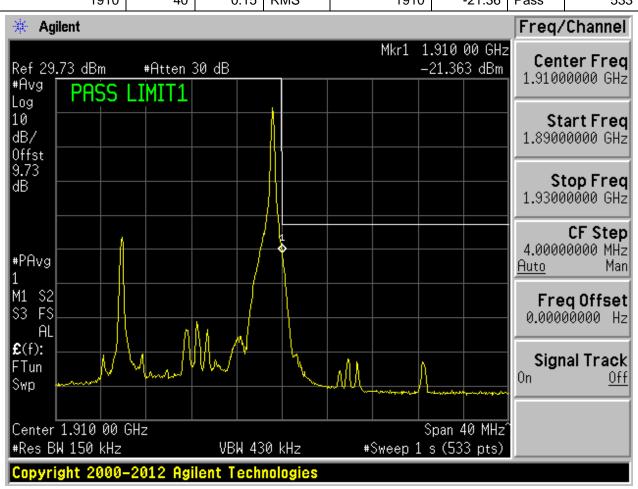


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1.49. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span (MHz)	RBW (MHz)	Detecto	Frequency	Power (dBm)	Verdic	Sweep
(MHz)	(IVITIZ)	(IVITZ)	r	(MHz)	(abiii)	τ	Point
1910	40	0.15	RMS	1910	-21.36	Pass	533

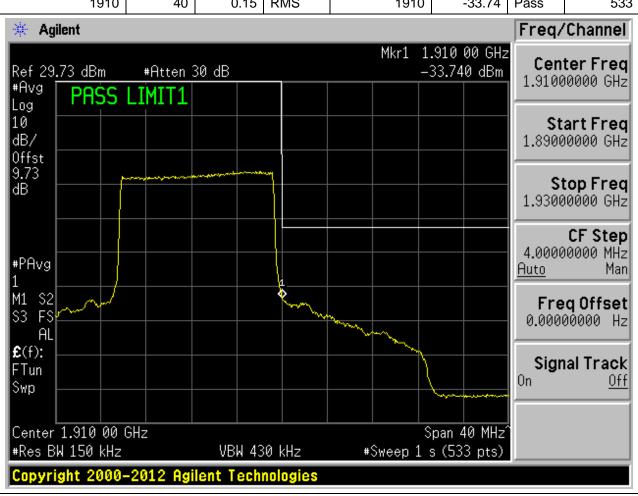


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1.50. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.15	RMS	1910	-33.74	Pass	533

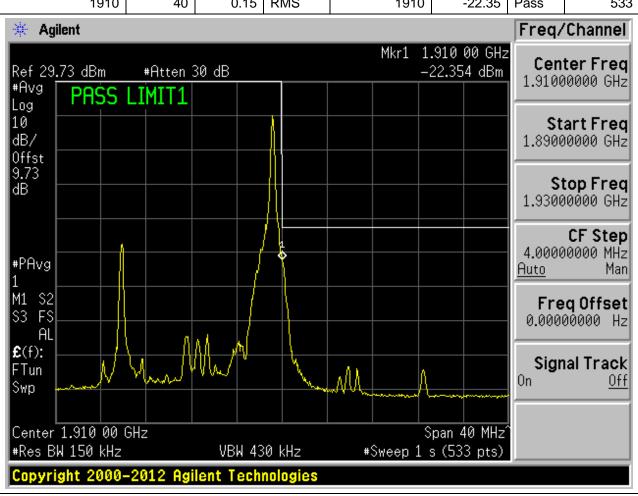


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1.51. LTE Band Edge(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.15	RMS	1910	-22.35	Pass	533

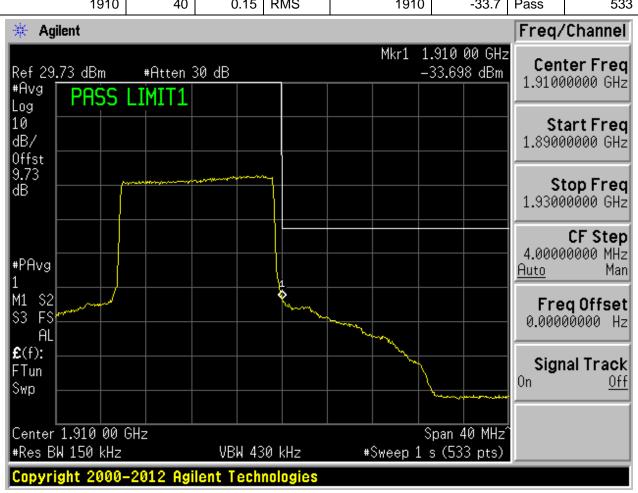


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1.52. LTE Band Edge(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.15	RMS	1910	-33.7	Pass	

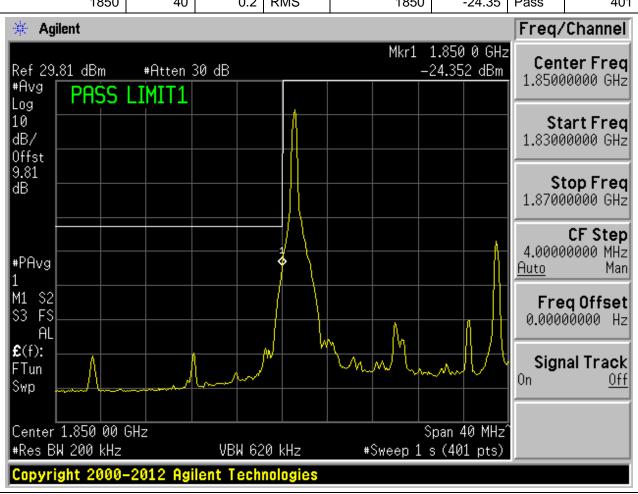


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1.53. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

C	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1850	40	0.2	RMS	1850	-24.35	Pass	401

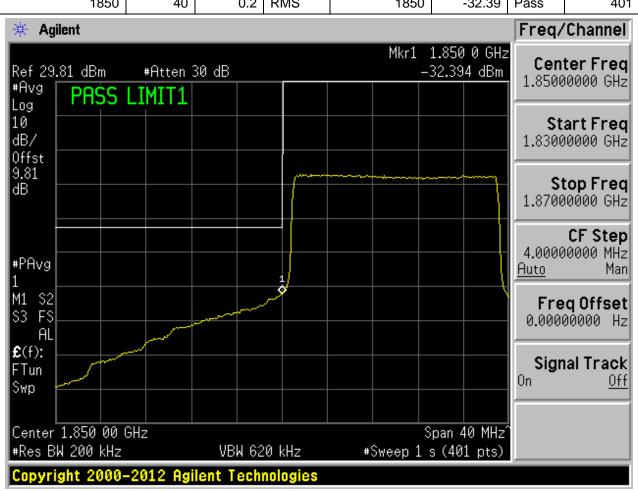


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1.54. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.2	RMS	1850	-32.39	Pass	401

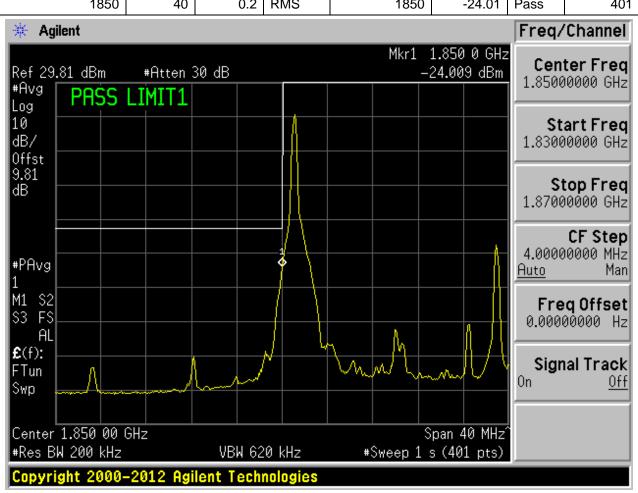


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1.55. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.2	RMS	1850	-24.01	Pass	401

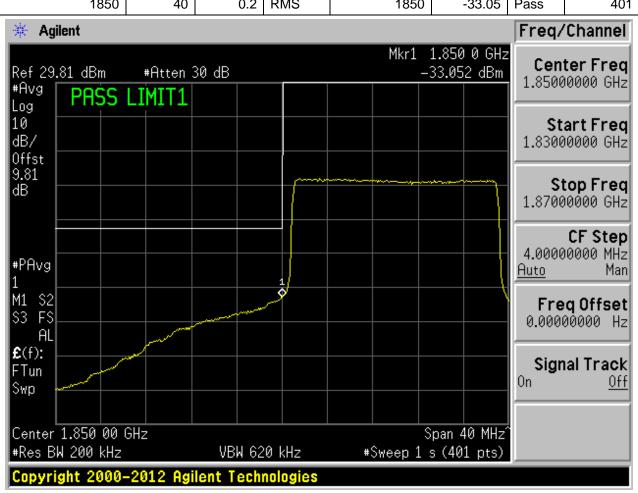


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1.56. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1850	40	0.2	RMS	1850	-33.05	Pass	401

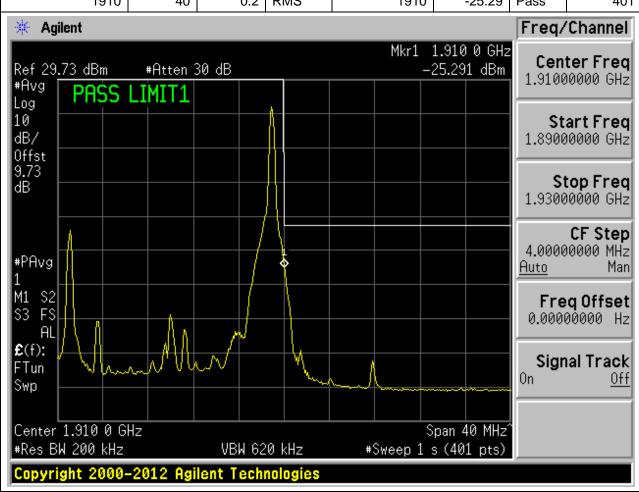


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1.57. LTE Band Edge(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.2	RMS	1910	-25.29	Pass	401



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

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic	Sweep Point
(1411 12)	(1411 12)	(1411 12)	•	(1411 12)	(abiii)	•	1 Ollit
1910	40	0.2	RMS	1910	-32.42	Pass	401

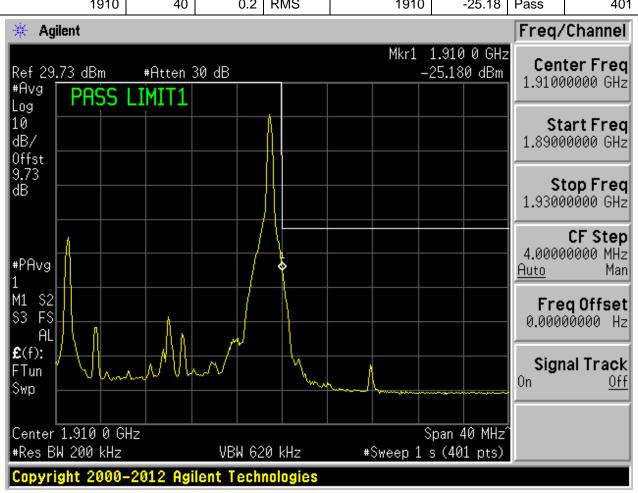


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1.59. LTE Band Edge(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.2	RMS	1910	-25.18	Pass	401

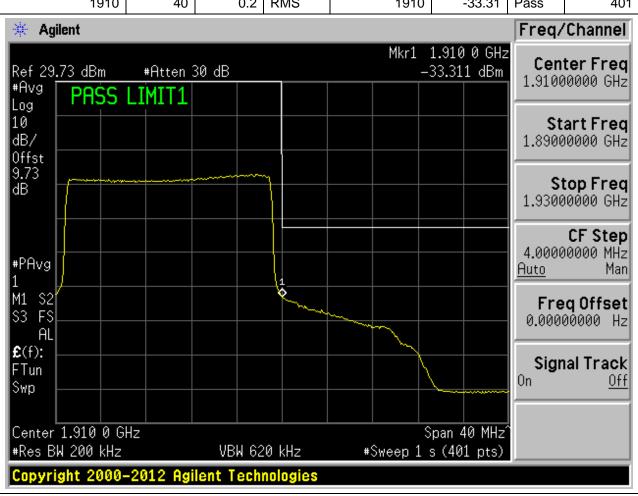


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1.60. LTE Band Edge(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1910	40	0.2	RMS	1910	-33.31	Pass	401

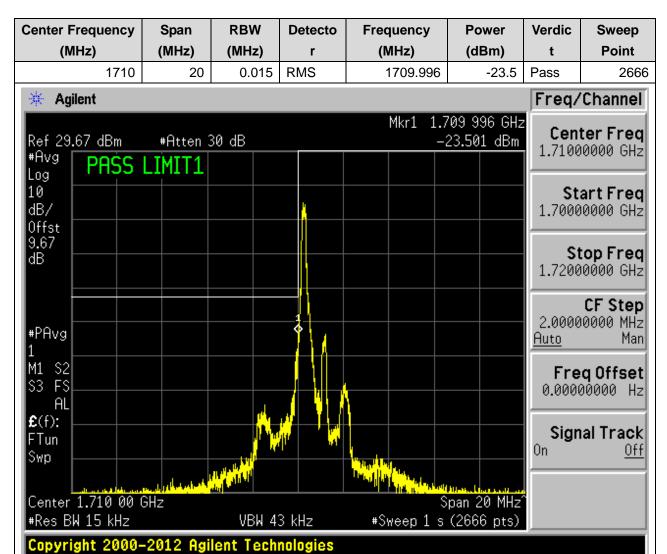


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LTE Band4

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

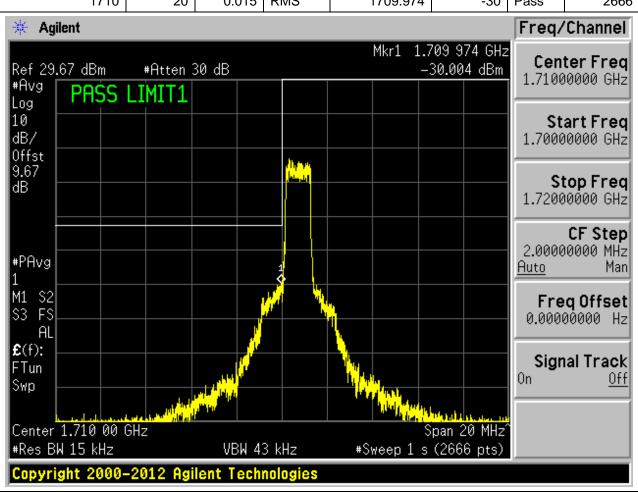


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1.62. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.974	-30	Pass	2666

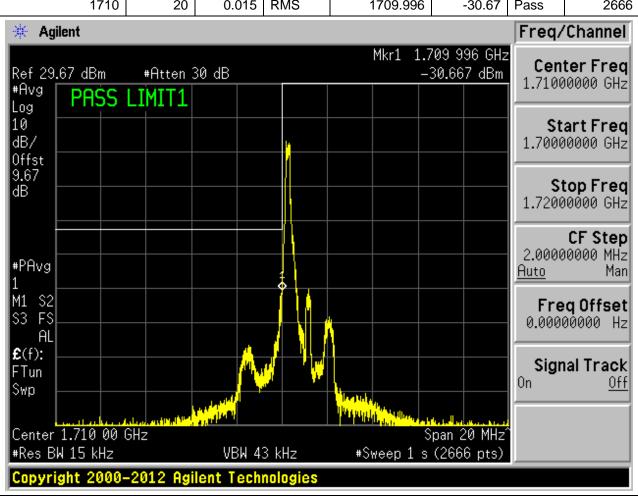


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1.63. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.996	-30.67	Pass	2666

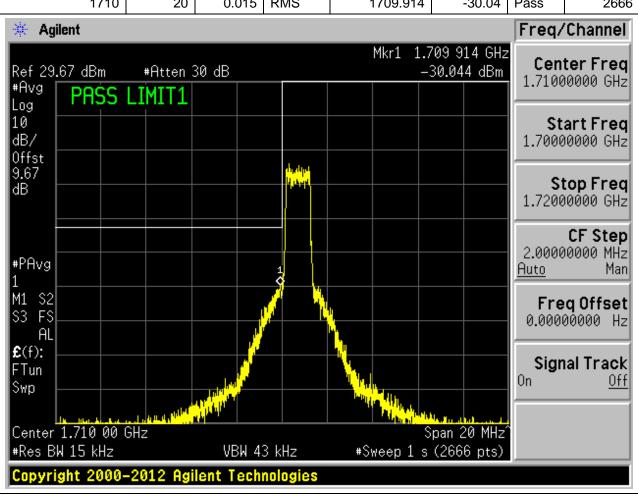


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1.64. LTE Band Edge(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.015	RMS	1709.914	-30.04	Pass	2666

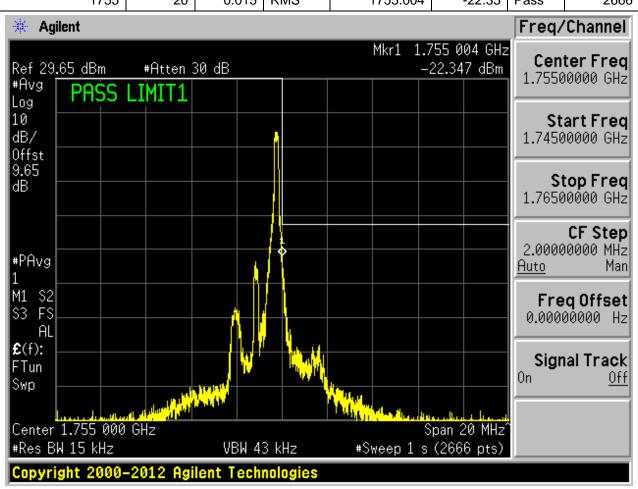


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1.65. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.004	-22.35	Pass	2666

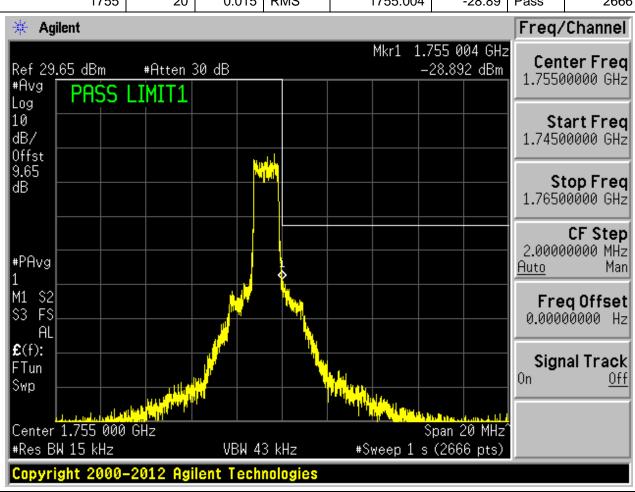


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1.66. LTE Band Edge(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.004	-28.89	Pass	2666

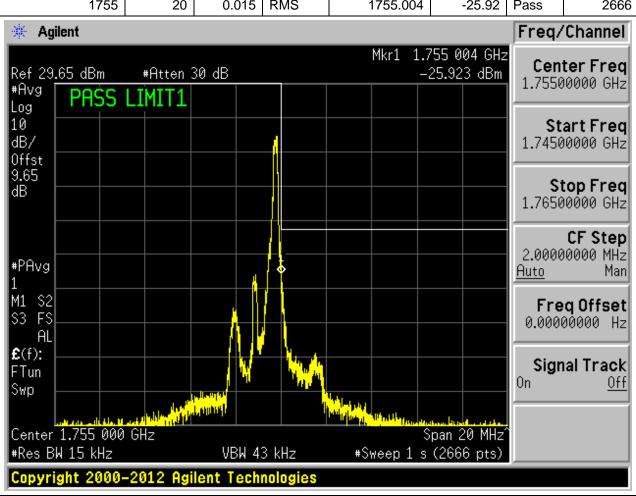


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1.67. LTE Band Edge(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.004	-25.92	Pass	2666

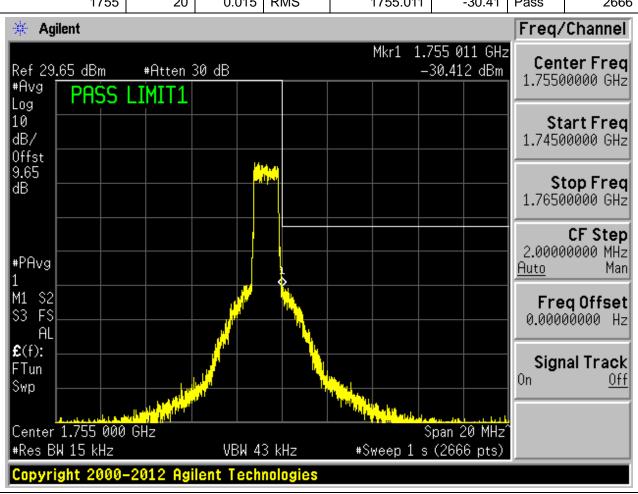


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1.68. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.015	RMS	1755.011	-30.41	Pass	2666

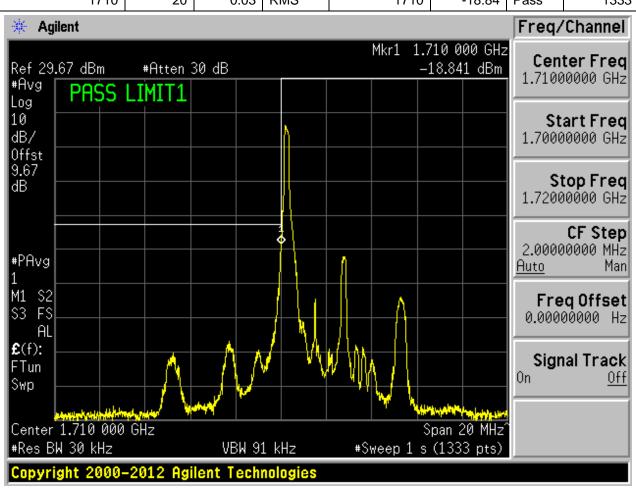


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1.69. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-18.84	Pass	1333

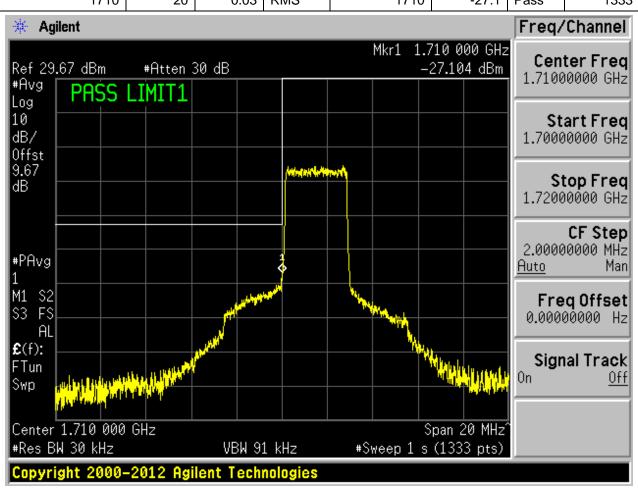


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1.70. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-27.1	Pass	

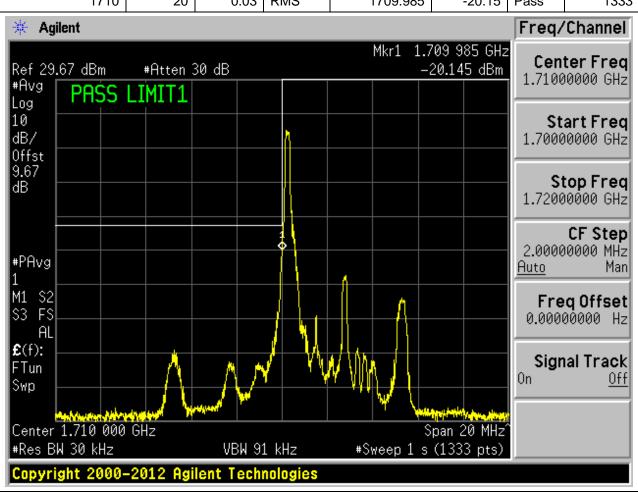


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1.71. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1709.985	-20.15	Pass	1333

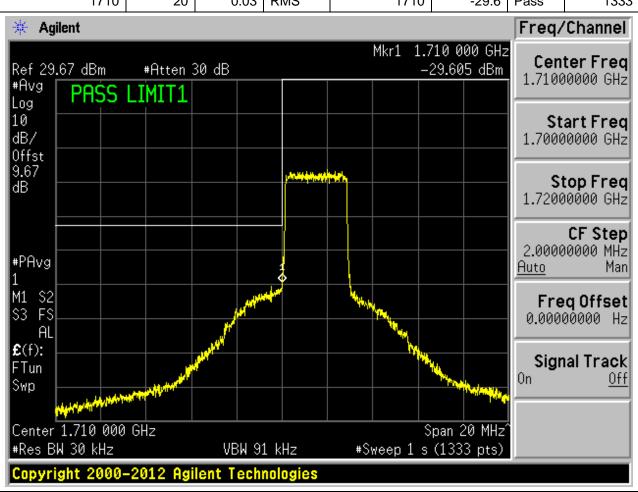


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1.72. LTE Band Edge(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.03	RMS	1710	-29.6	Pass	1333

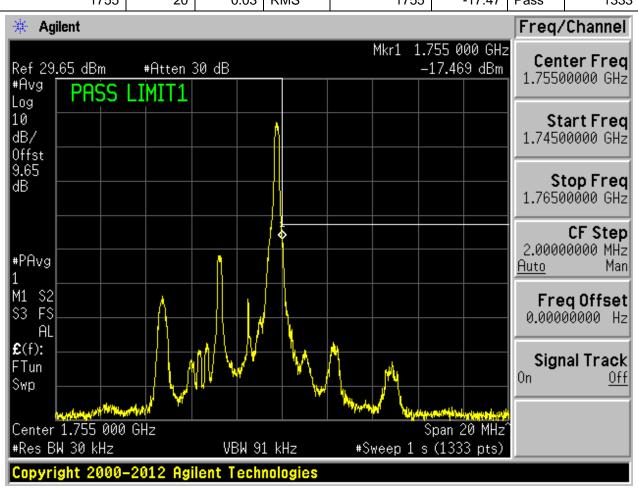


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1.73. LTE Band Edge(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.03	RMS	1755	-17.47	Pass	

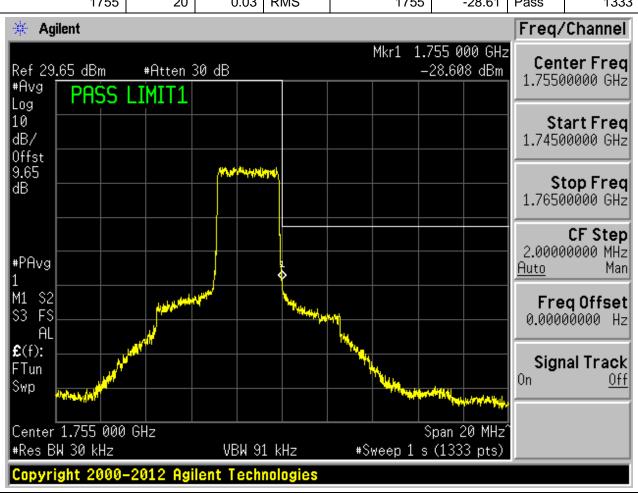


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1.74. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	τ	Point
1755	20	0.03	RMS	1755	-28.61	Pass	1333

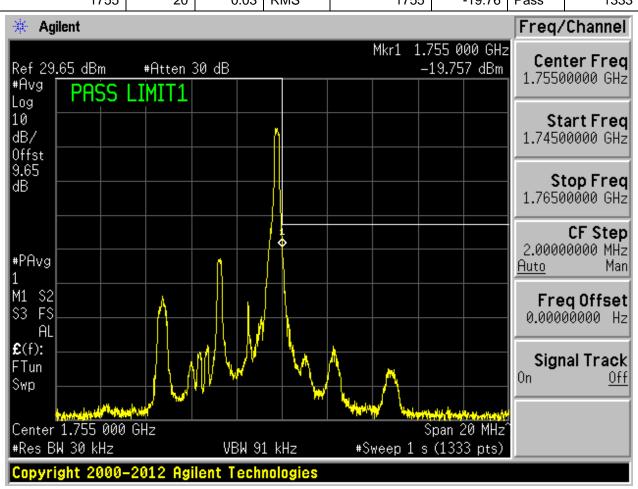


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1.75. LTE Band Edge(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.03	RMS	1755	-19.76	Pass	

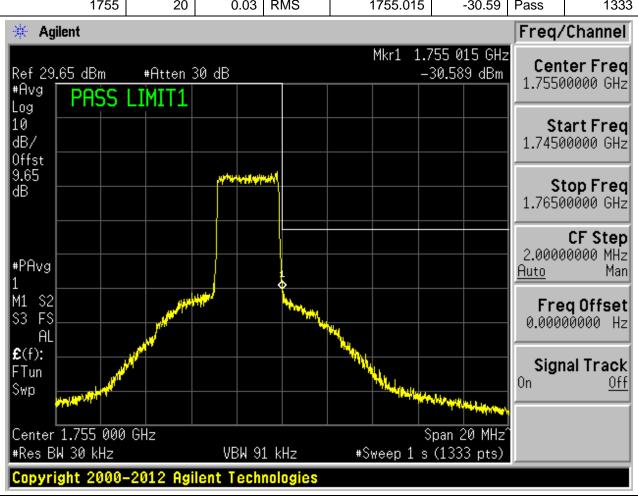


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1.76. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.03	RMS	1755.015	-30.59	Pass	1333

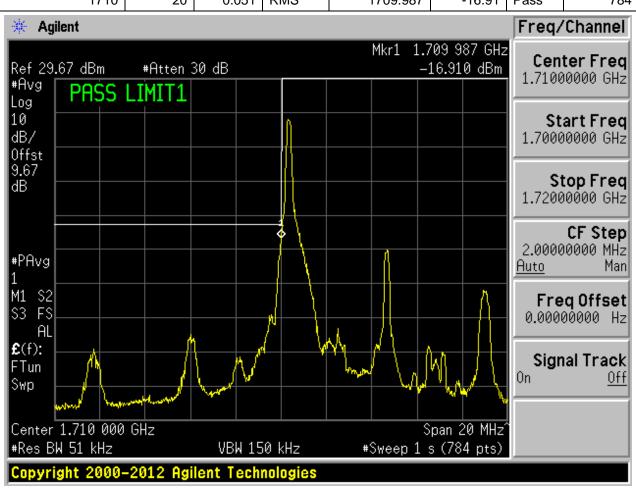


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1.77. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-16.91	Pass	784

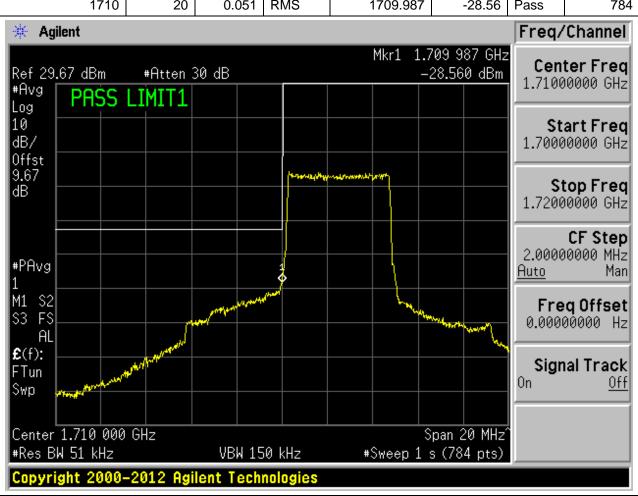


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1.78. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-28.56	Pass	784

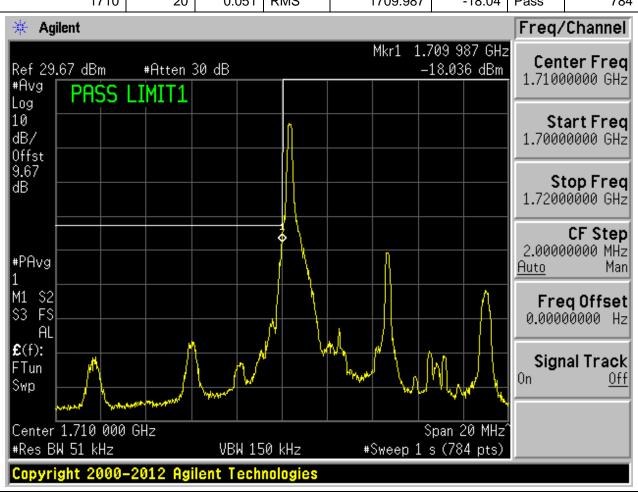


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1.79. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	20	0.051	RMS	1709.987	-18.04	Pass	784

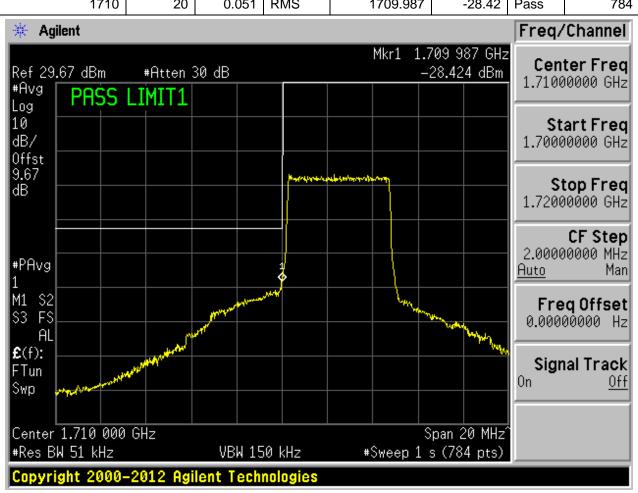


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1.80. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	τ	Point
1710	20	0.051	RMS	1709.987	-28.42	Pass	784

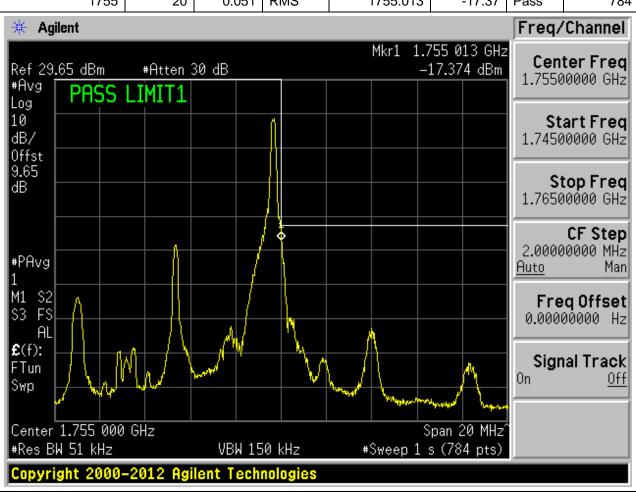


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1.81. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.051	RMS	1755.013	-17.37	Pass	784

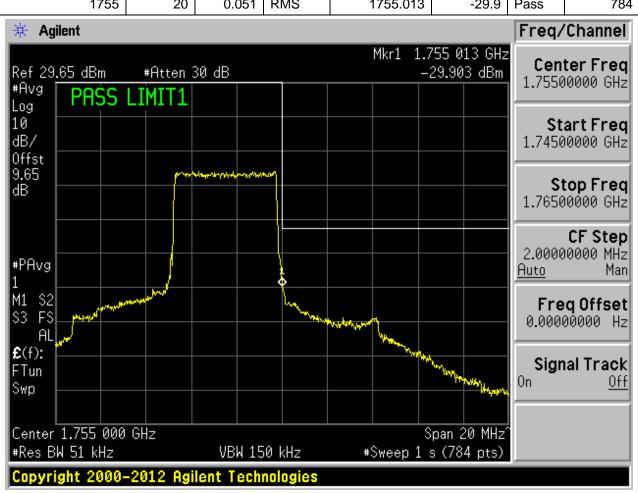


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1.82. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	20	0.051	RMS	1755.013	-29.9	Pass	784

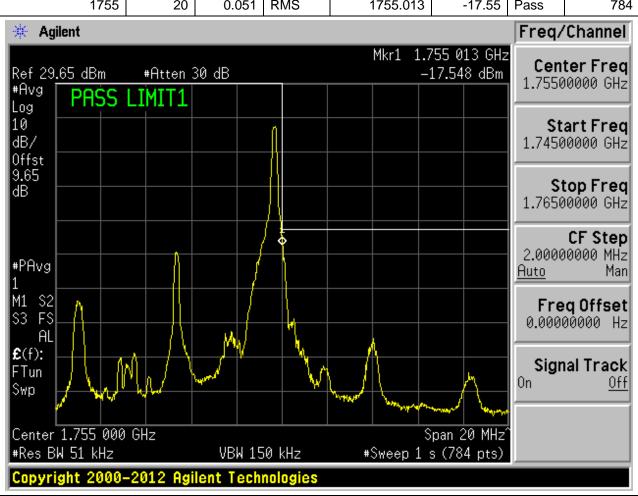


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1.83. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span (MHz)	RBW (MHz)	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(IVITIZ)	(IVITIZ)	r	(MHz)	(dBm)	τ	Point
1755	20	0.051	RMS	1755.013	-17.55	Pass	784

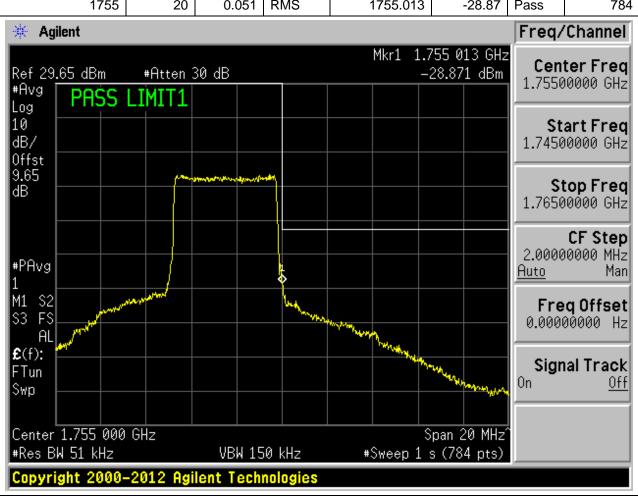


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1.84. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Verdic t	Sweep Point
1755	20	0.051	RMS	1755.013	-28.87	Pass	784

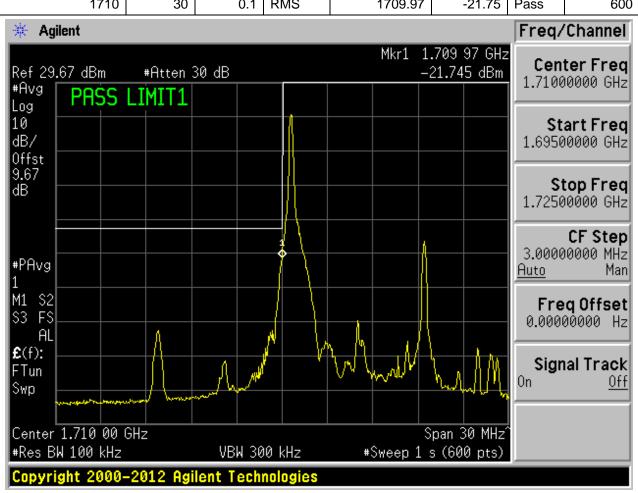


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1.85. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	30	0.1	RMS	1709.97	-21.75	Pass	600

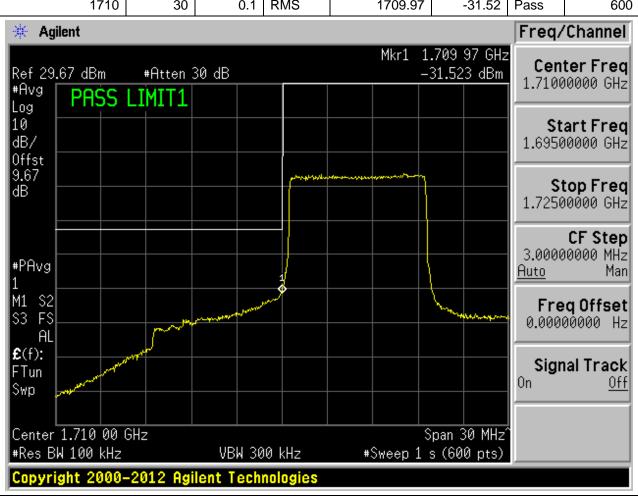


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1.86. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
1710 30 0.1 RMS 1709.97 -31.52 Pass 6	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	1710	30	0.1	RMS	1709.97	-31.52	Pass	600

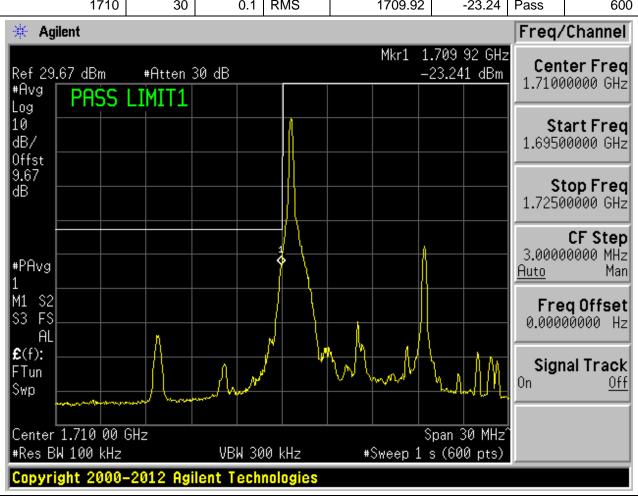


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1.87. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	30	0.1	RMS	1709.92	-23.24	Pass	600

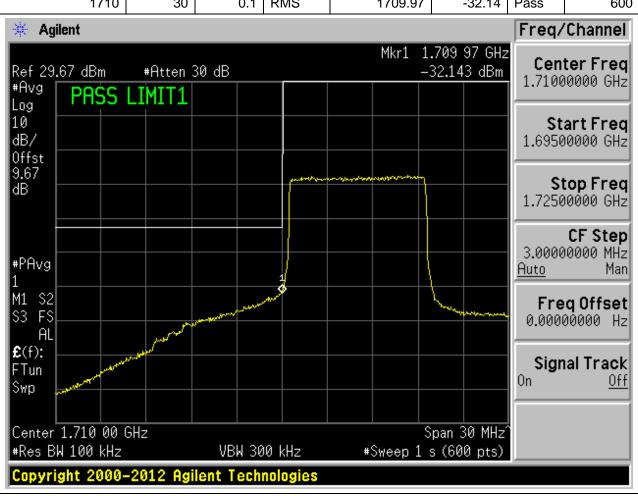


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1.88. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	30	0.1	RMS	1709.97	-32.14	Pass	600

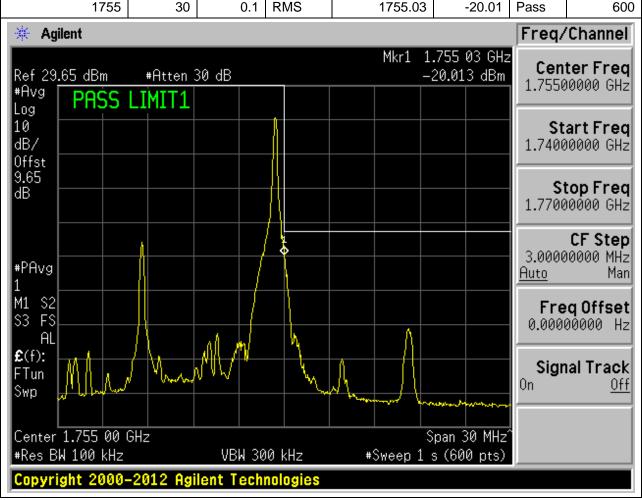


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1.89. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	30	0.1	RMS	1755.03	-20.01	Pass	600

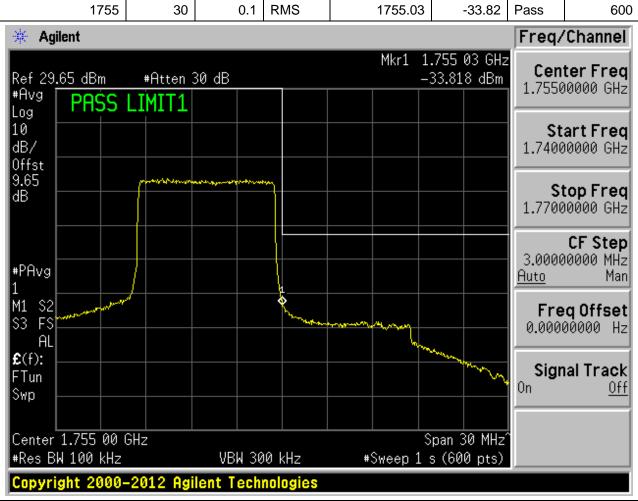


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1.90. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	30	0.1	RMS	1755.03	-33.82	Pass	600

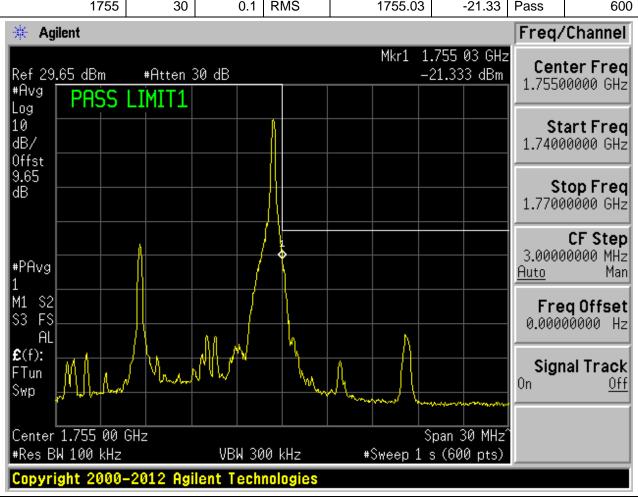


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1.91. LTE Band Edge(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	30	0.1	RMS	1755.03	-21.33	Pass	600

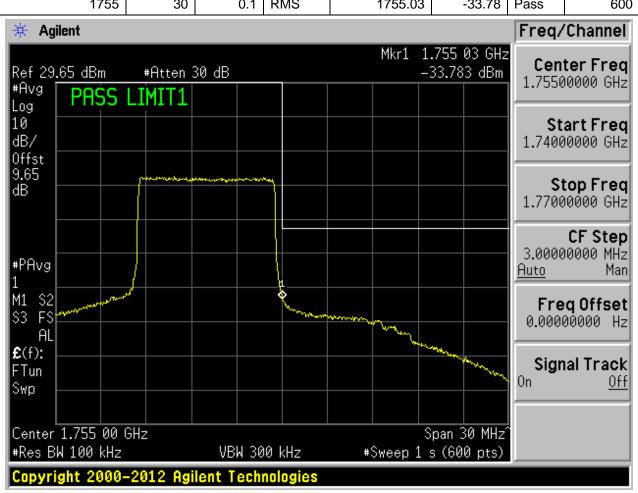


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1.92. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	30	0.1	RMS	1755.03	-33.78	Pass	600

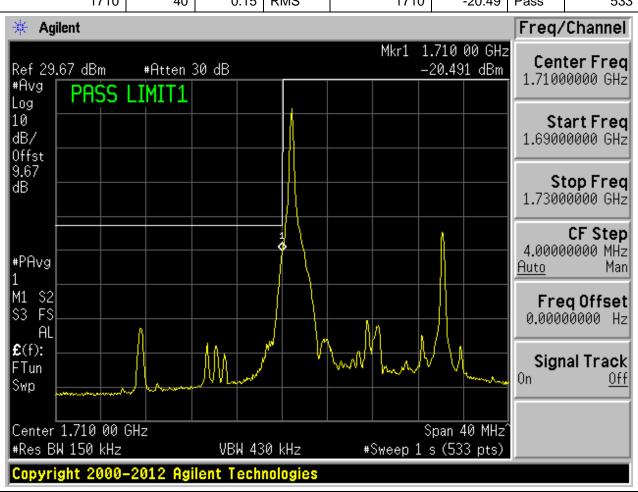


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1.93. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-20.49	Pass	533

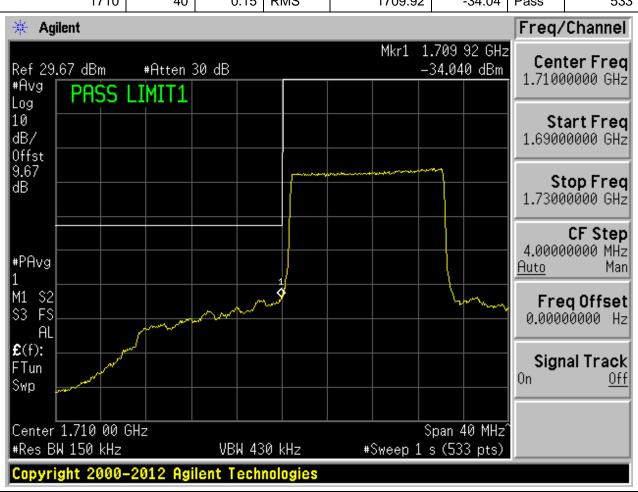


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1.94. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1709.92	-34.04	Pass	533

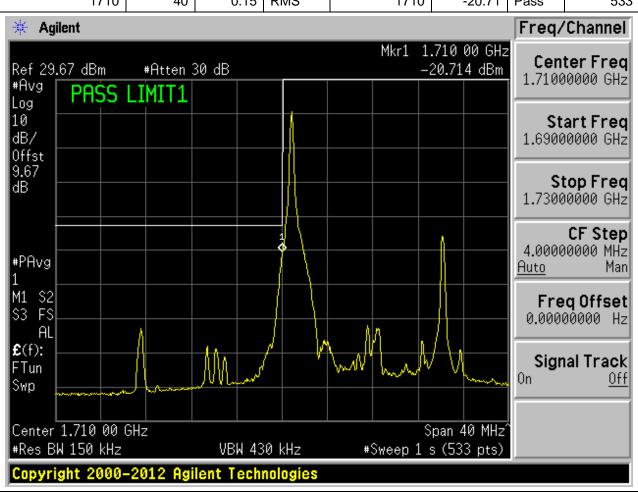


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1.95. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-20.71	Pass	533

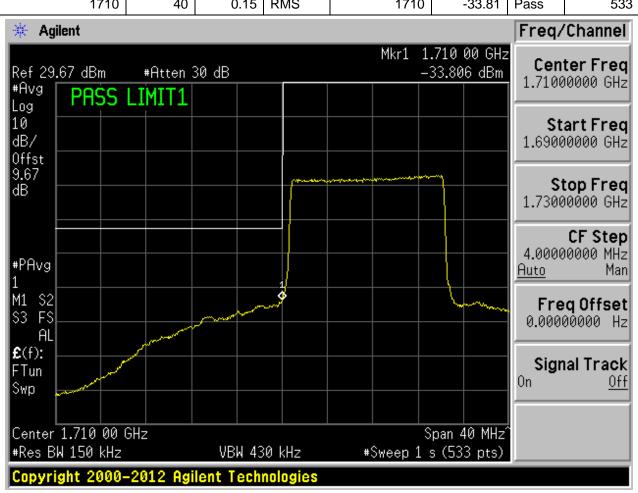


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1.96. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.15	RMS	1710	-33.81	Pass	533

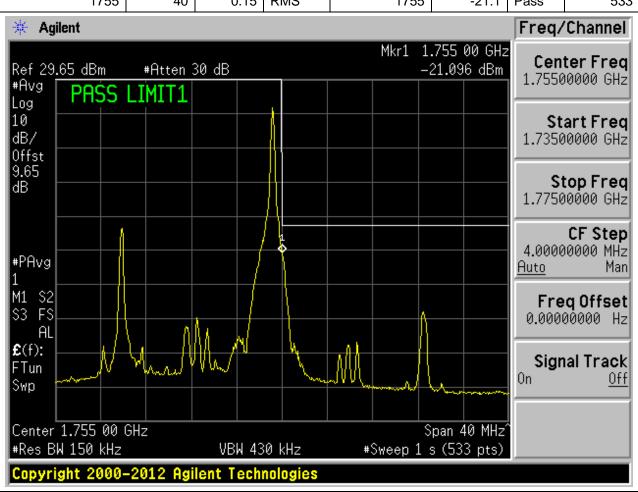


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1.97. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.15	RMS	1755	-21.1	Pass	533

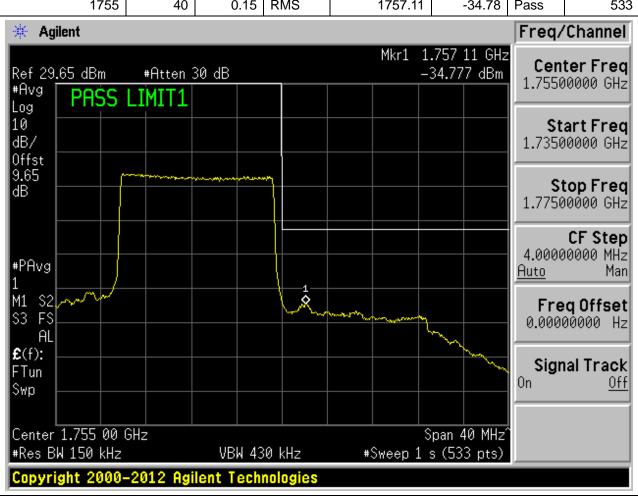


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1.98. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	τ	Point
1755	40	0.15	RMS	1757.11	-34.78	Pass	533

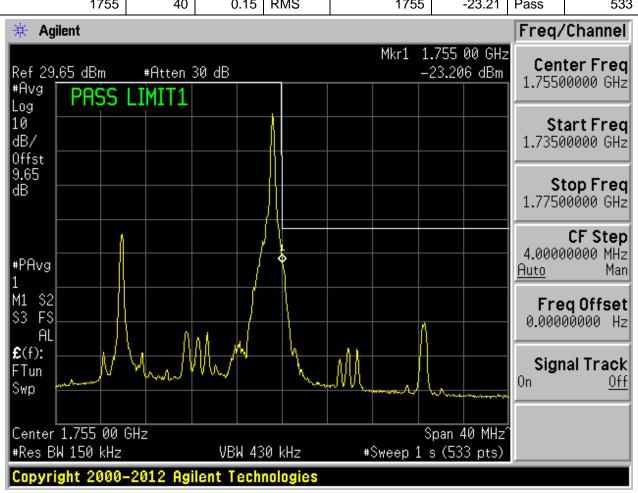


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1.99. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	τ	Point
1755	40	0.15	RMS	1755	-23.21	Pass	533

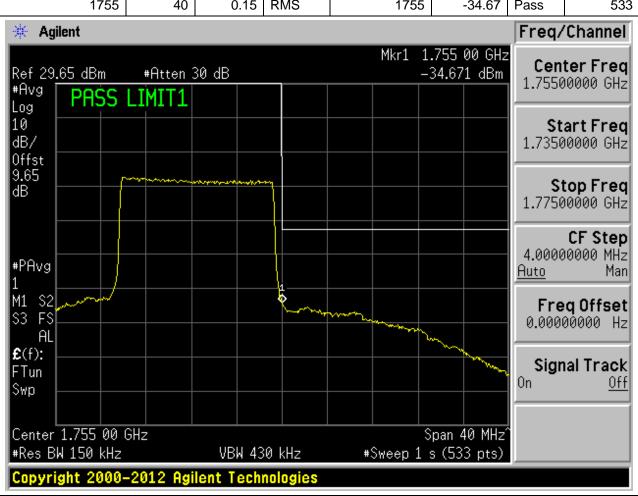


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1.100. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic	Sweep Point
(IVIITIZ)	(IVITIZ)	(IVIITZ)	ı	(IVITIZ)	(ubiii)	L	Follit
1755	40	0.15	RMS	1755	-34.67	Pass	533

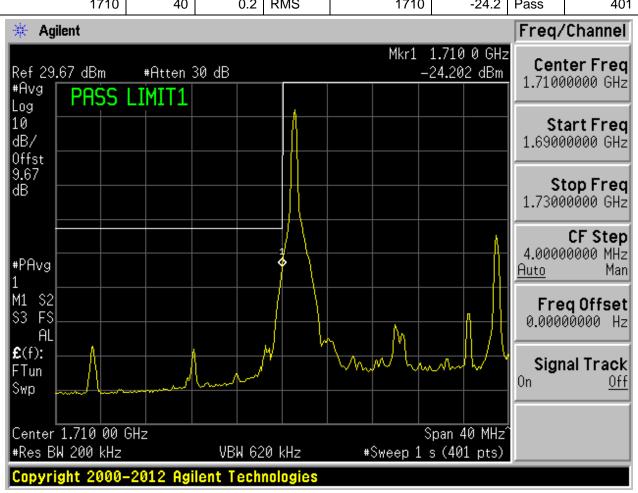


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1.101. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-24.2	Pass	401

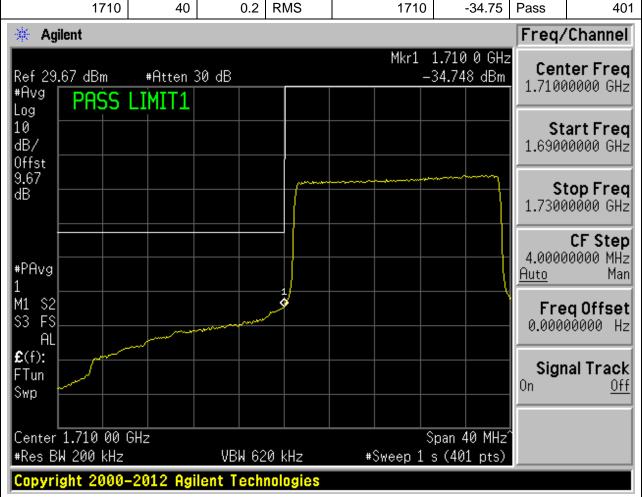


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1.102. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto r	Frequency (MHz)	Power (dBm)	Verdic t	Sweep Point
(((, ,	()	_	
1710	40	0.2	RMS	1710	-34.75	Pass	401

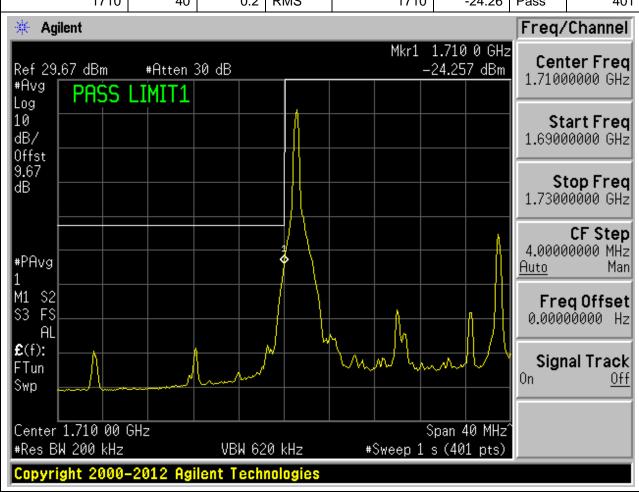


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1.103. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-24.26	Pass	401

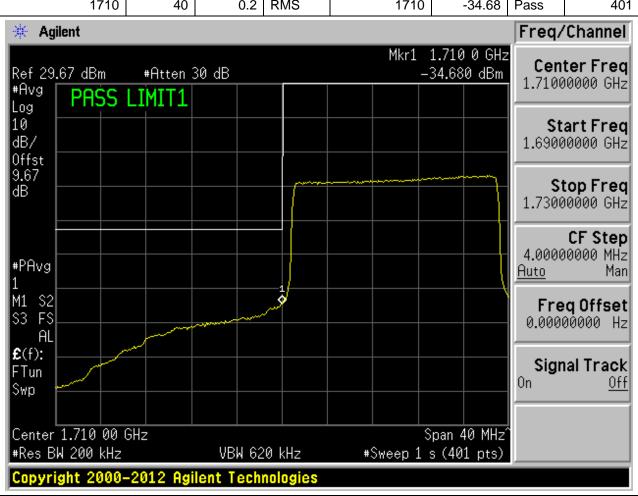


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1.104. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1710	40	0.2	RMS	1710	-34.68	Pass	401

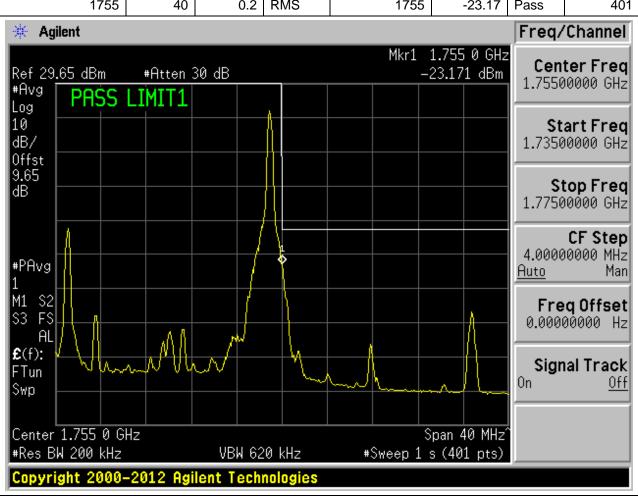


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1.105. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.2	RMS	1755	-23.17	Pass	401

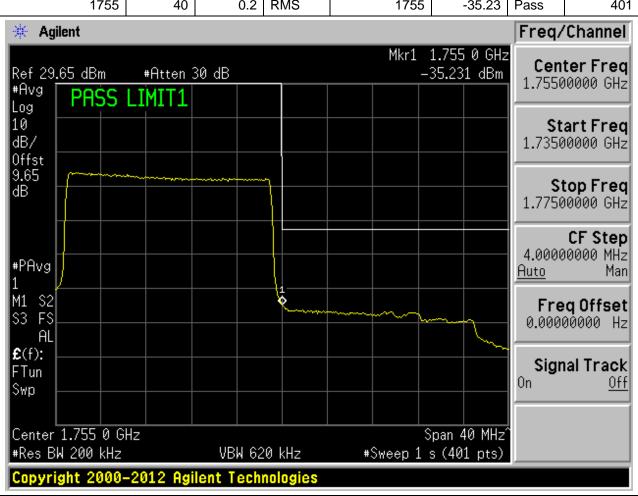


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1.106. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.2	RMS	1755	-35.23	Pass	401

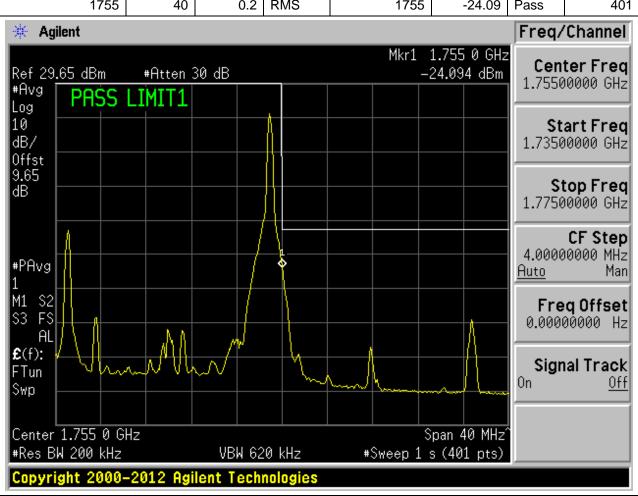


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1.107. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.2	RMS	1755	-24.09	Pass	401

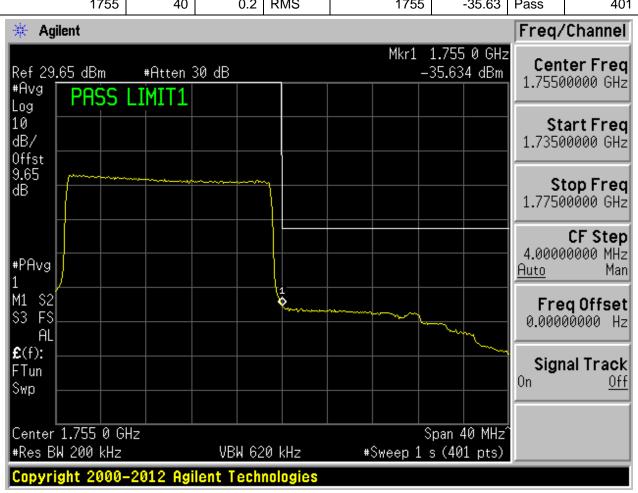


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1.108. LTE Band Edge(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
1755	40	0.2	RMS	1755	-35.63	Pass	401



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LTE_Band7

FTun

Swp

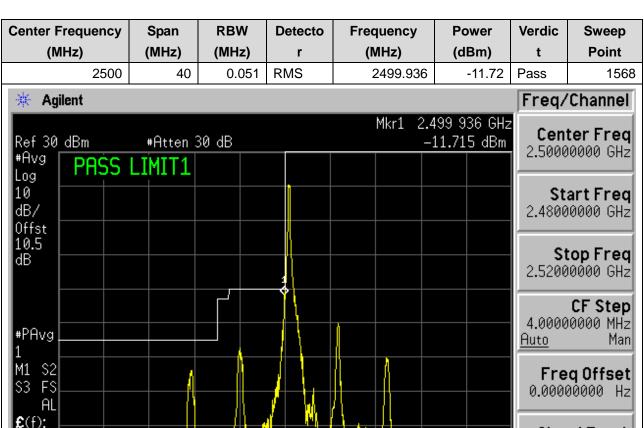
Center 2.500 00 GHz

Copyright 2000-2012 Agilent Technologies

#Res BW 51 kHz

1.109. LTE Band Edge(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

VBW 150 kHz



Signal Track

Off

0n

Span 40 MHz

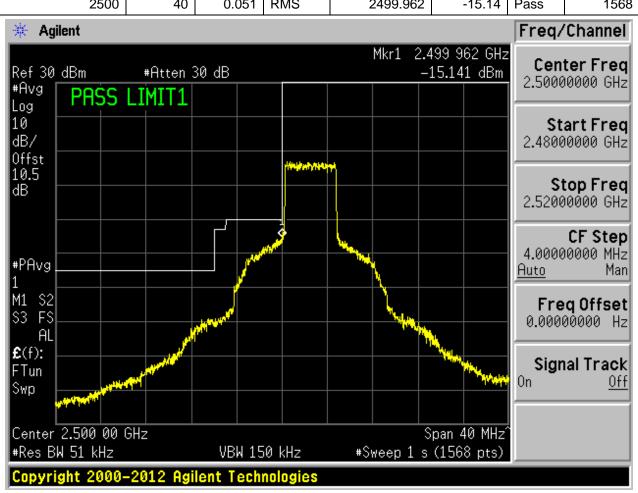
#Sweep 1 s (1568 pts)

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1.110. LTE Band Edge(NTNV)(Subtest:2, Channel:20775, 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
2500	40	0.051	RMS	2499.962	-15.14	Pass	1568

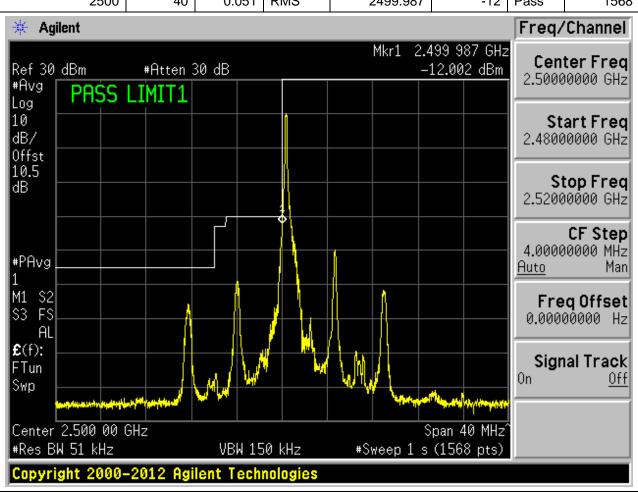


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1.111. LTE Band Edge(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.051	RMS	2499.987	-12	Pass	1568

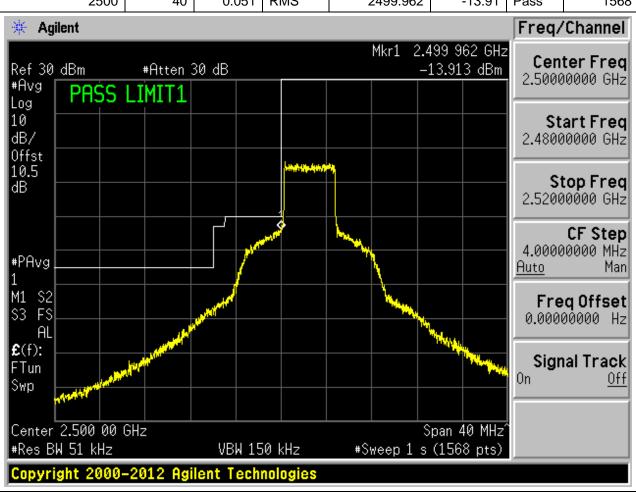


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1.112. LTE Band Edge(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.051	RMS	2499.962	-13.91	Pass	1568

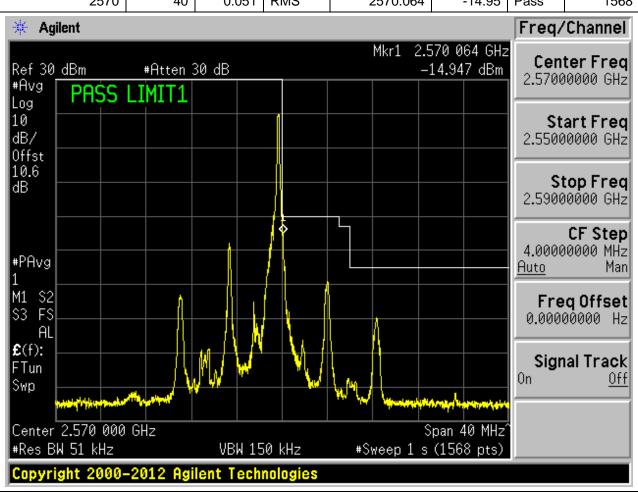


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1.113. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.051	RMS	2570.064	-14.95	Pass	1568

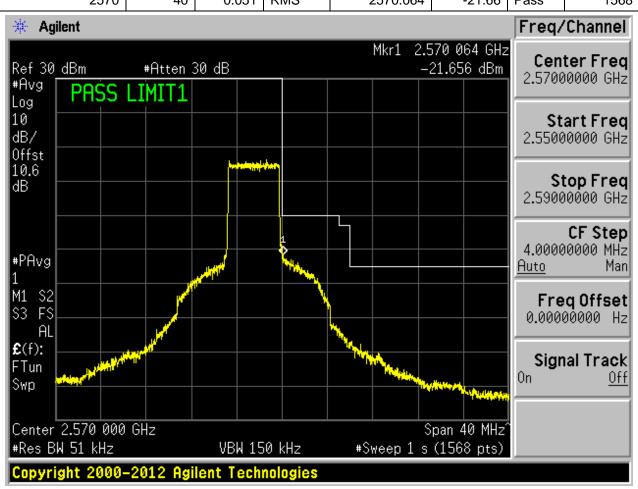


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1.114. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.051	RMS	2570.064	-21.66	Pass	1568

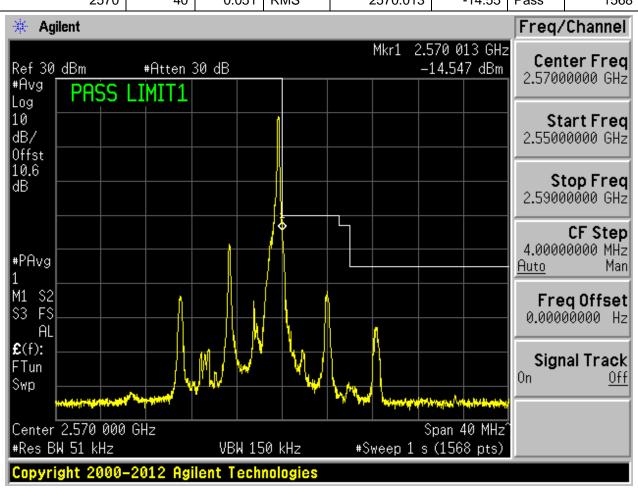


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1.115. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.051	RMS	2570.013	-14.55	Pass	1568

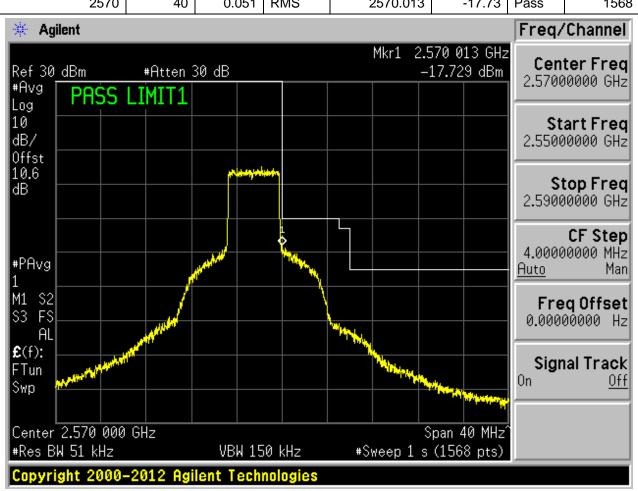


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1.116. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.051	RMS	2570.013	-17.73	Pass	1568

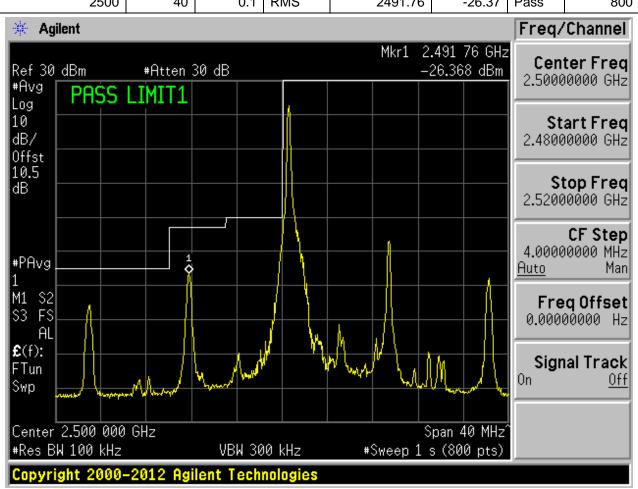


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1.117. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.1	RMS	2491.76	-26.37	Pass	800

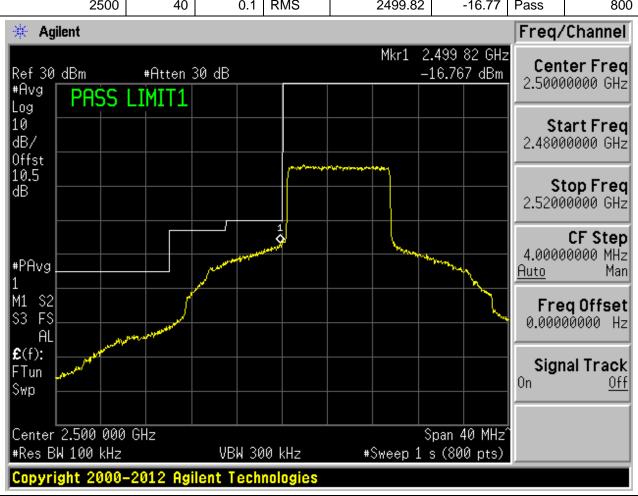


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1.118. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

(MHz) (MHz) r (MHz) (dBm) t Point 2500 40 0.1 RMS 2499.82 -16.77 Pass 800	Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
2500 40 0.1 RMS 2499.82 -16.77 Pass 800	(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
	2500	40	0.1	RMS	2499.82	-16.77	Pass	800

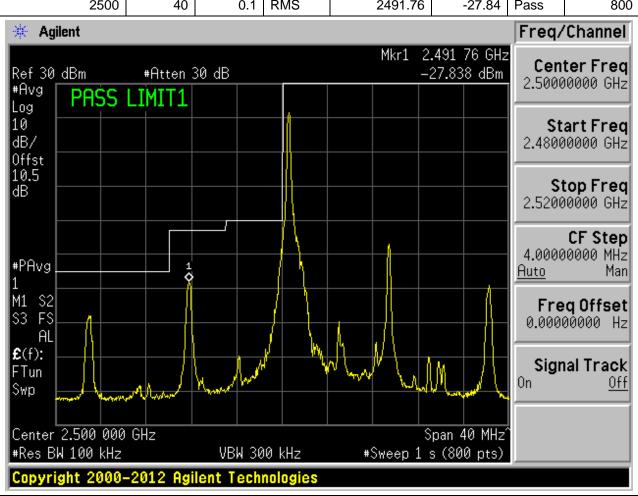


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1.119. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.1	RMS	2491.76	-27.84	Pass	800

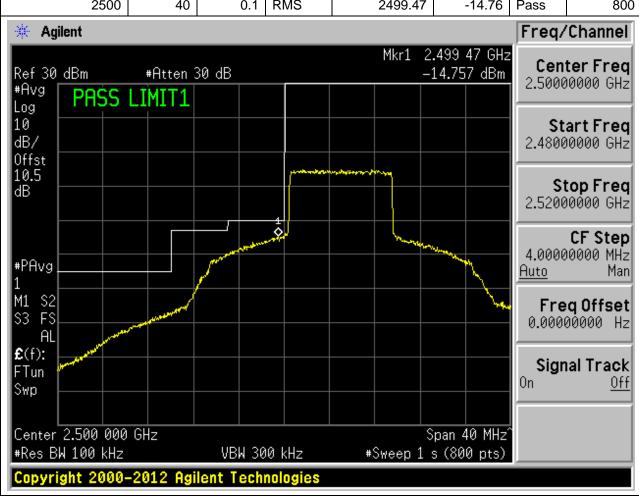


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1.120. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.1	RMS	2499.47	-14.76	Pass	800

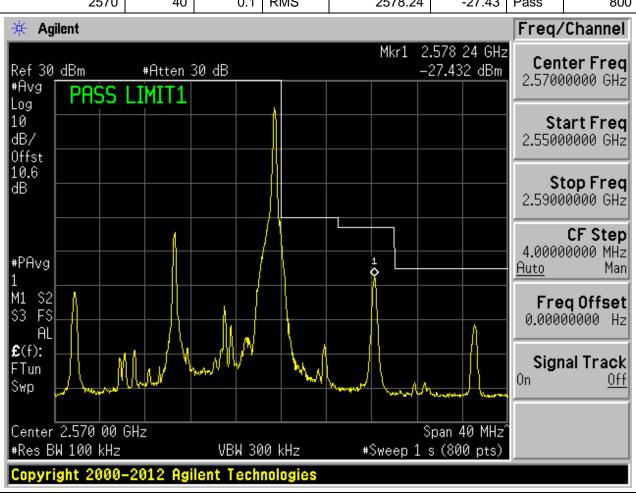


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1.121. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.1	RMS	2578.24	-27.43	Pass	800

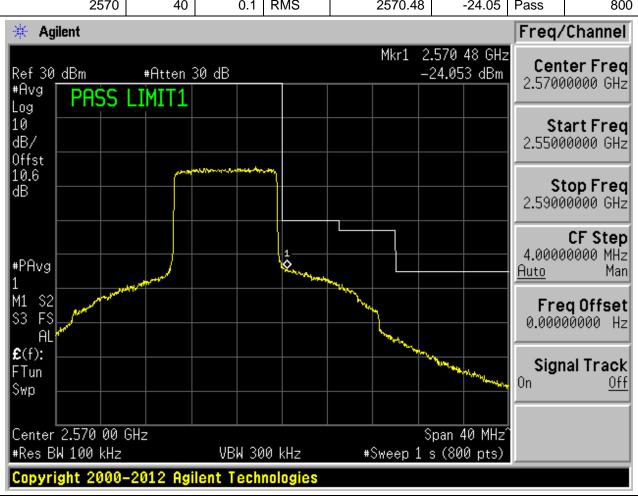


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1.122. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.1	RMS	2570.48	-24.05	Pass	800

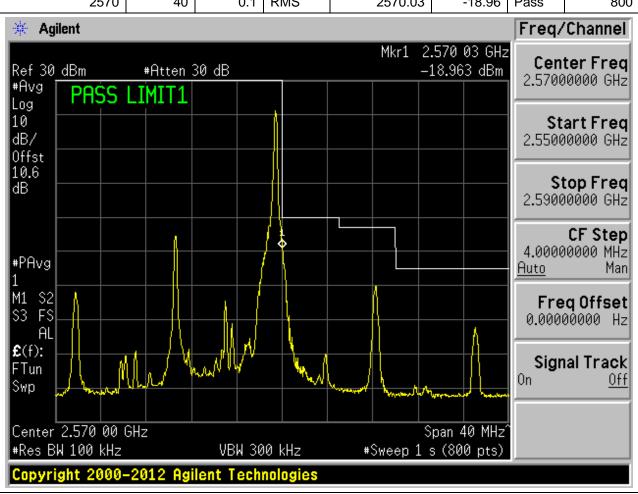


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1.123. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	τ	Point
2570	40	0.1	RMS	2570.03	-18.96	Pass	800

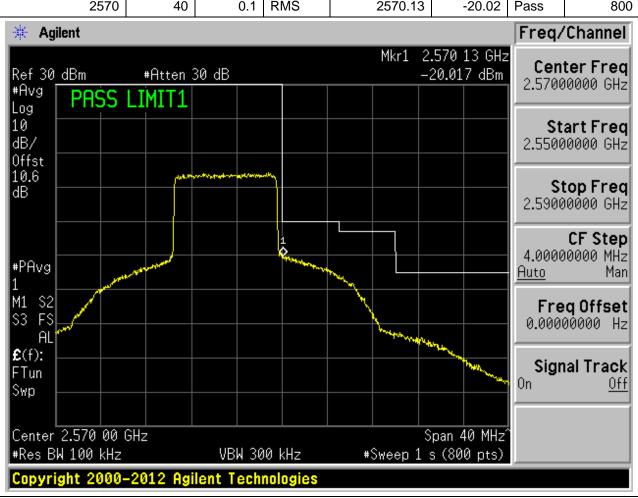


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1.124. LTE Band Edge(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.1	RMS	2570.13	-20.02	Pass	800

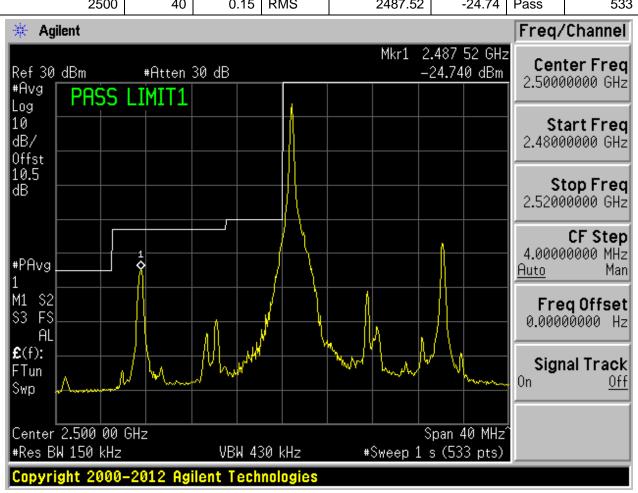


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1.125. LTE Band Edge(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
2500	40	0.15	RMS	2487.52	-24.74	Pass	533

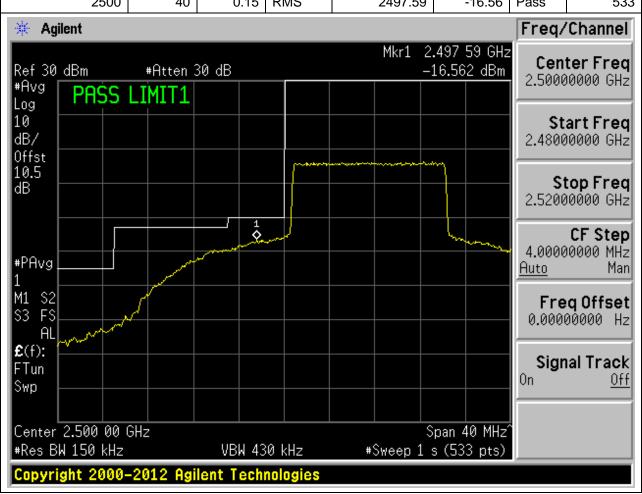


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1.126. LTE Band Edge(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.15	RMS	2497.59	-16.56	Pass	533

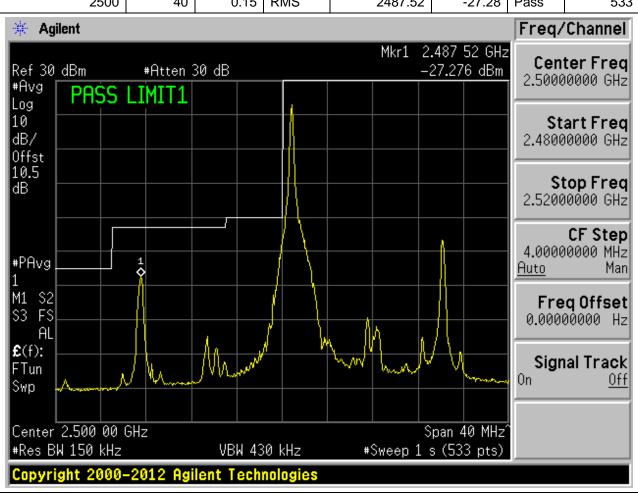


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1.127. LTE Band Edge(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.15	RMS	2487.52	-27.28	Pass	533

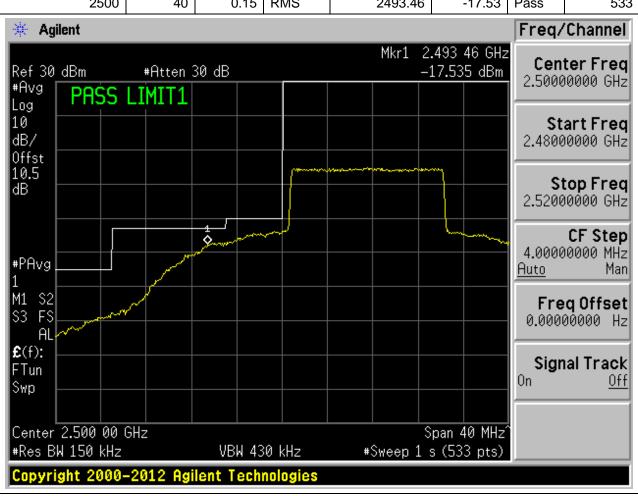


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1.128. LTE Band Edge(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	40	0.15	RMS	2493.46	-17.53	Pass	533

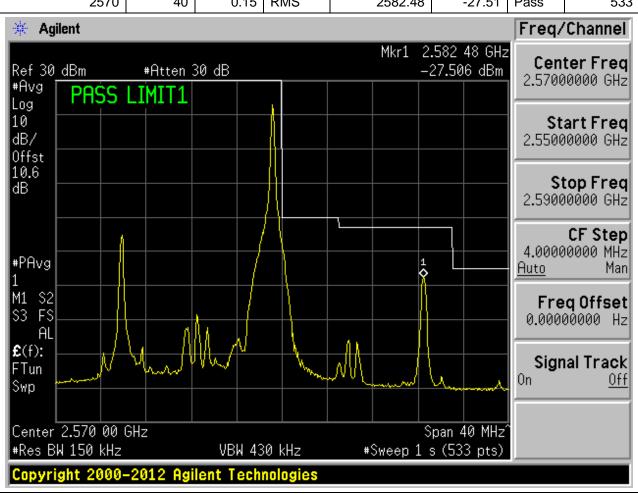


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1.129. LTE Band Edge(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.15	RMS	2582.48	-27.51	Pass	

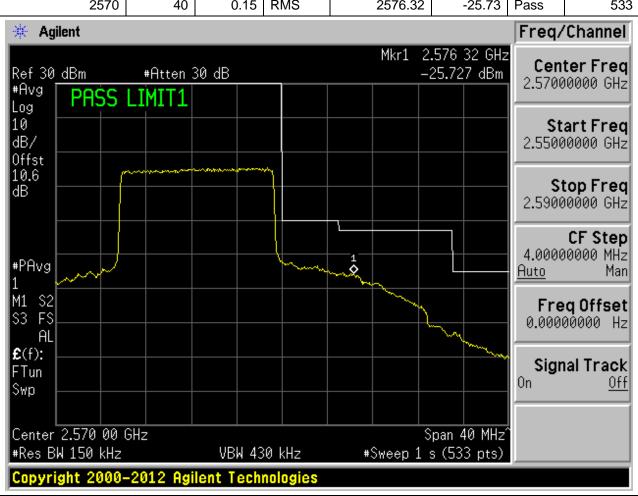


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1.130. LTE Band Edge(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.15	RMS	2576.32	-25.73	Pass	533

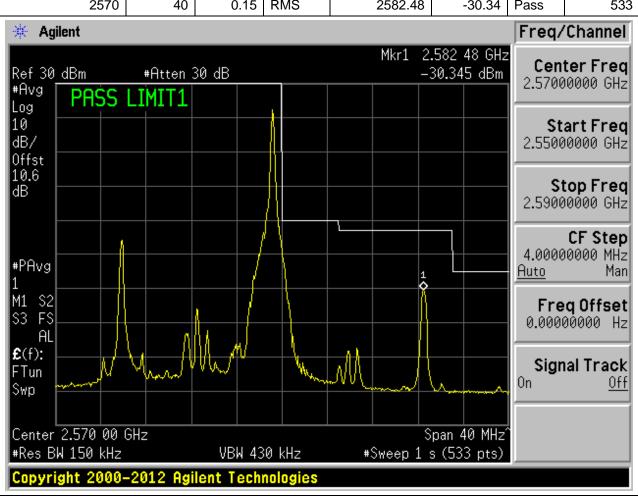


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1.131. LTE Band Edge(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	40	0.15	RMS	2582.48	-30.34	Pass	533

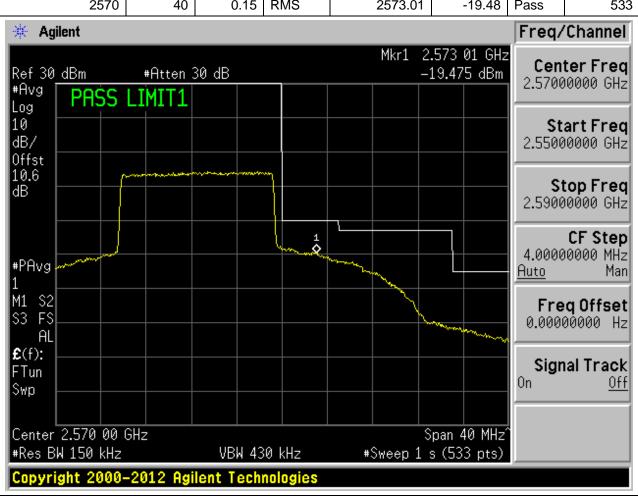


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1.132. LTE Band Edge(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic	Sweep Point
(IVIITIZ)	(IVITIZ)	(1411172)	I	(IVITIZ)	(ubiii)	L	FUIIL
2570	40	0.15	RMS	2573.01	-19.48	Pass	533

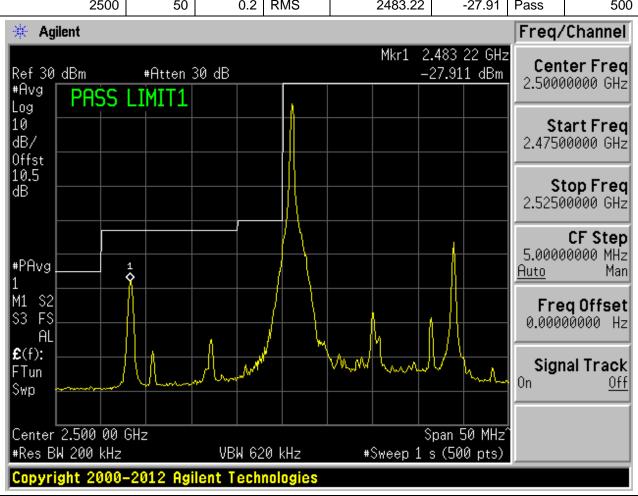


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1.133. LTE Band Edge(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	50	0.2	RMS	2483.22	-27.91	Pass	500

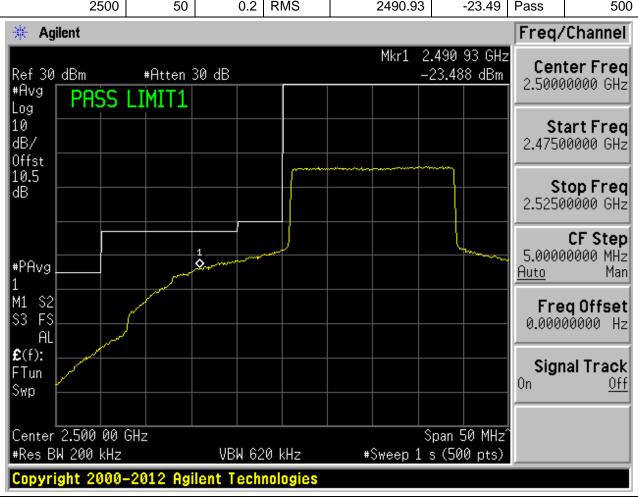


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1.134. LTE Band Edge(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	50	0.2	RMS	2490.93	-23.49	Pass	500

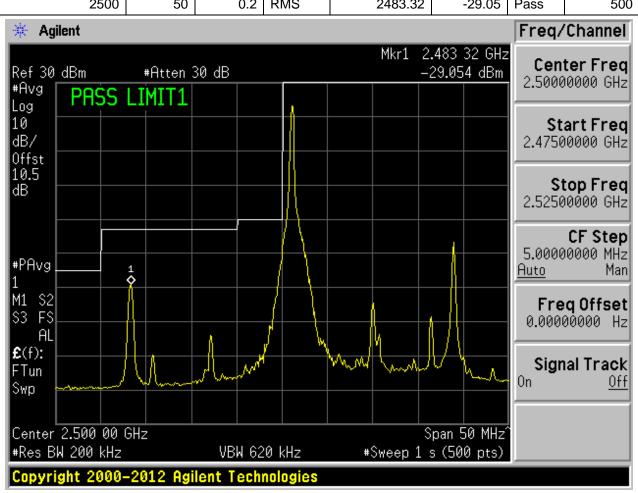


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1.135. LTE Band Edge(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic t	Sweep Point
2500	50	0.2	RMS	2483.32	-29.05	Pass	500

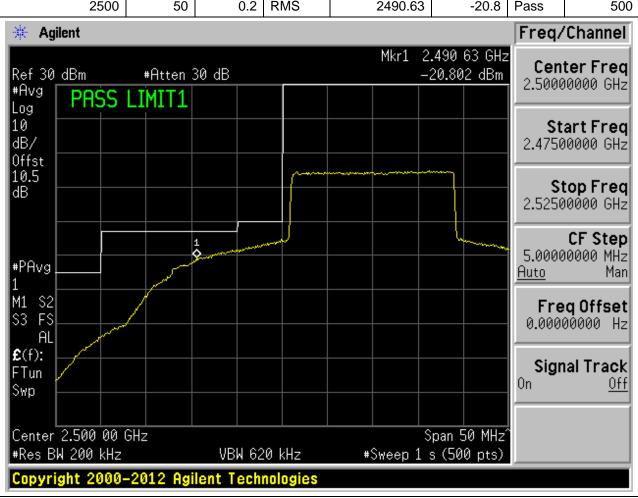


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1.136. LTE Band Edge(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2500	50	0.2	RMS	2490.63	-20.8	Pass	500

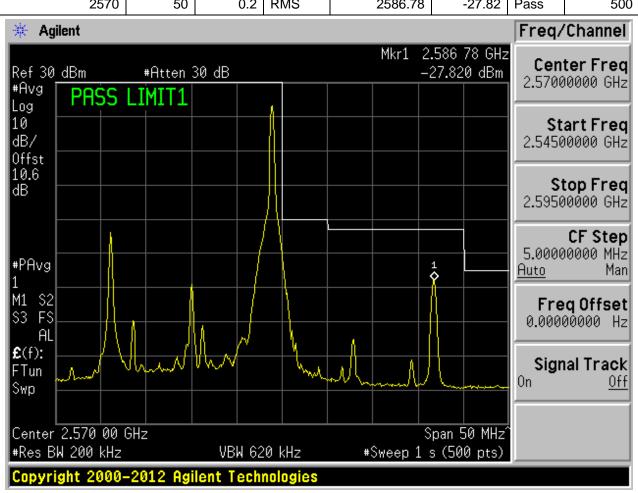


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1.137. LTE Band Edge(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	50	0.2	RMS	2586.78	-27.82	Pass	500

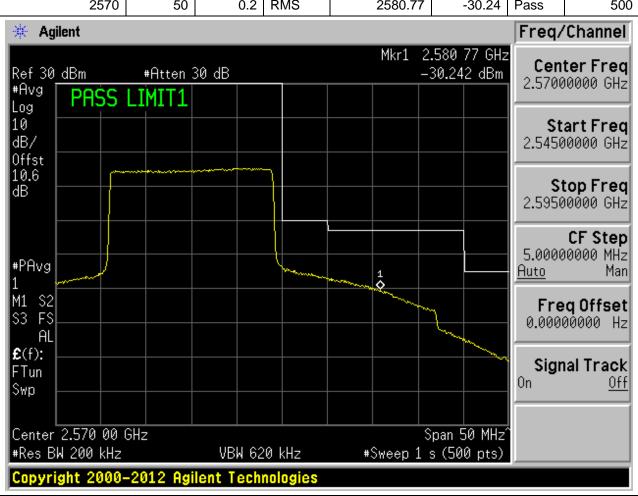


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1.138. LTE Band Edge(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detecto	Frequency (MHz)	Power (dBm)	Verdic	Sweep Point
2570	50	0.2	RMS	2580.77	-30.24	Pass	500

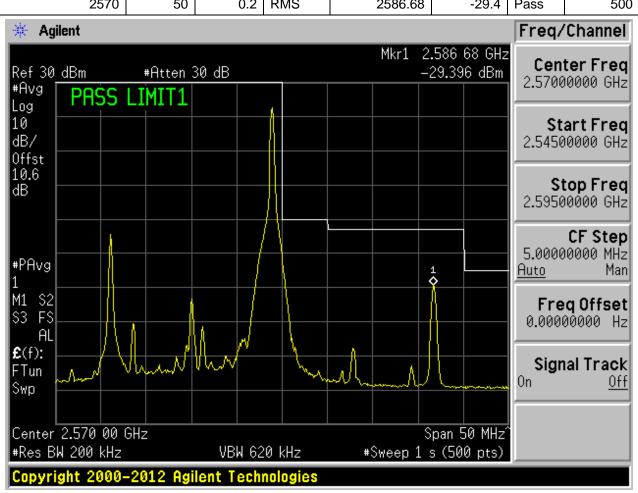


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1.139. LTE Band Edge(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	50	0.2	RMS	2586.68	-29.4	Pass	500

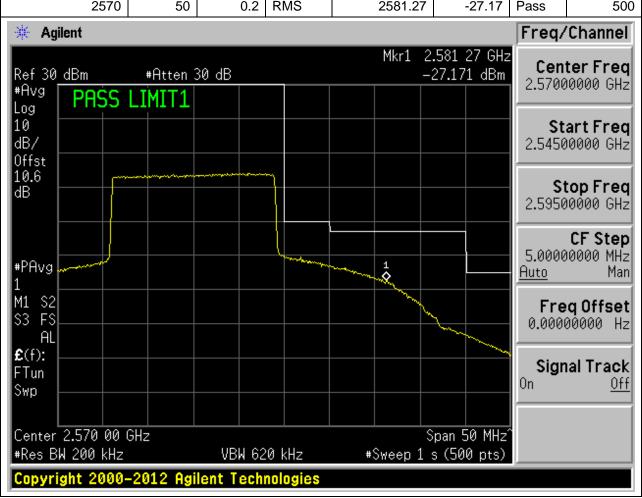


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1.140. LTE Band Edge(NTNV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
2570	50	0.2	RMS	2581.27	-27.17	Pass	500

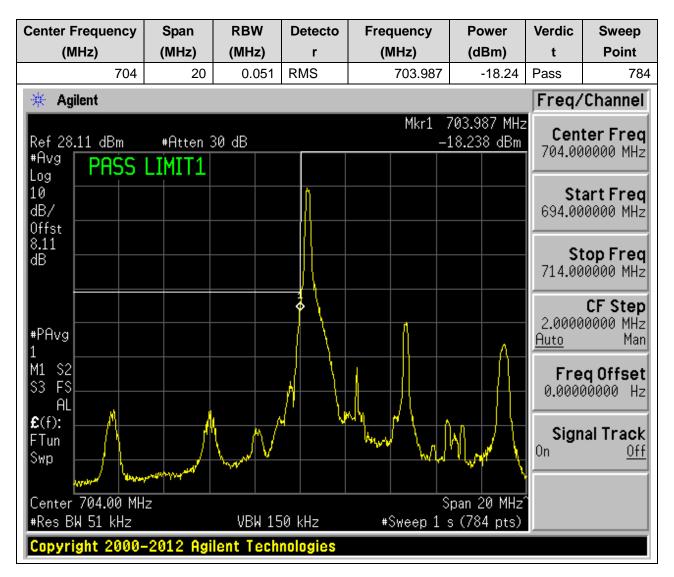


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1.141. LTE Band Edge(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

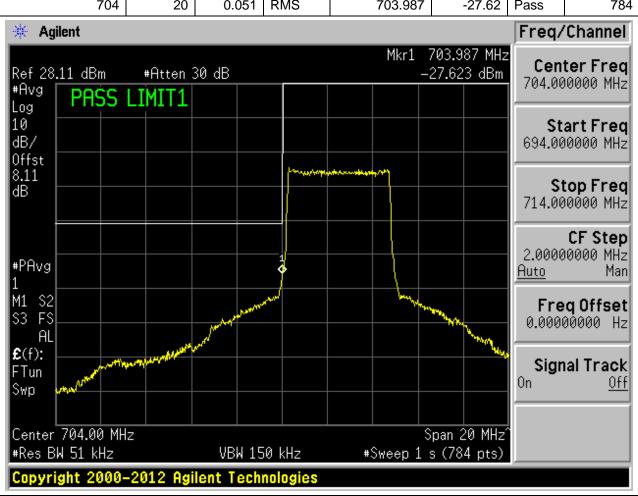


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1.142. LTE Band Edge(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	20	0.051	RMS	703.987	-27.62	Pass	784

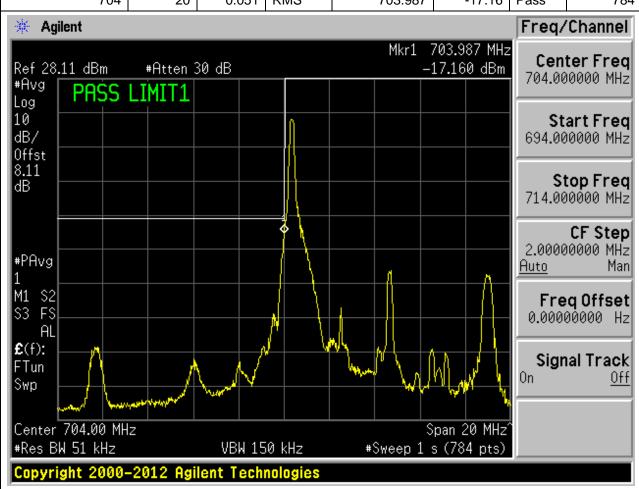


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1.143. LTE Band Edge(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequer	псу	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)		(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
7	704	20	0.051	RMS	703.987	-17.16	Pass	784

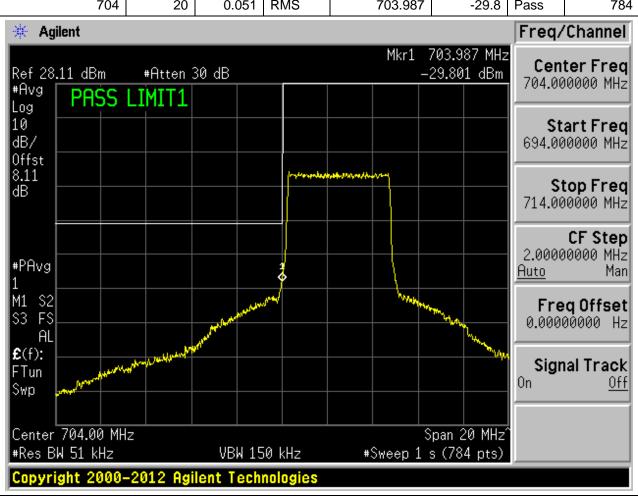


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1.144. LTE Band Edge(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	20	0.051	RMS	703.987	-29.8	Pass	

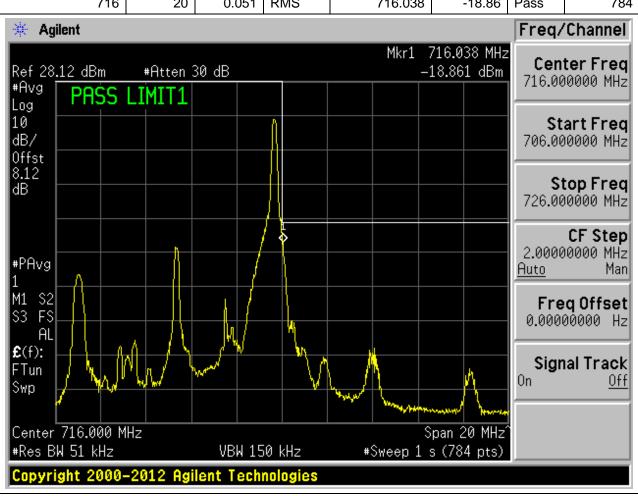


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1.145. LTE Band Edge(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.038	-18.86	Pass	784

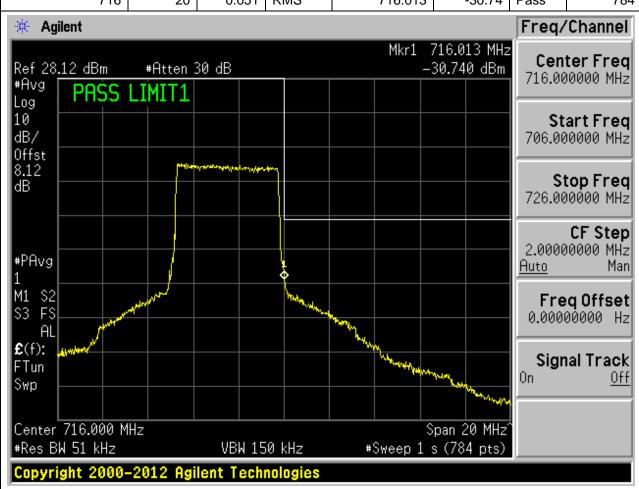


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1.146. LTE Band Edge(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.013	-30.74	Pass	784

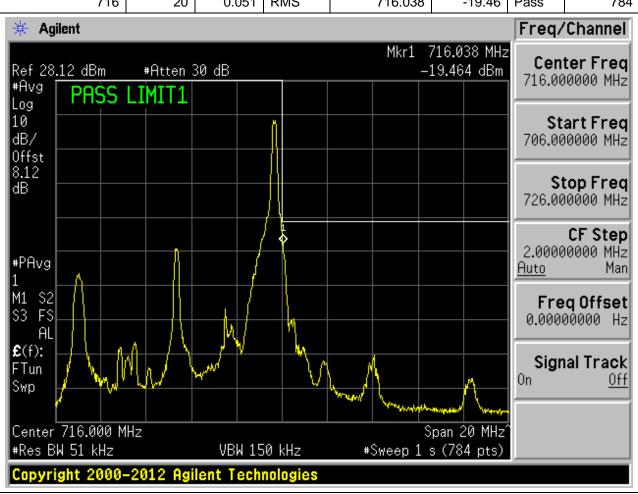


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1.147. LTE Band Edge(NTNV)(Subtest:7, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.038	-19.46	Pass	

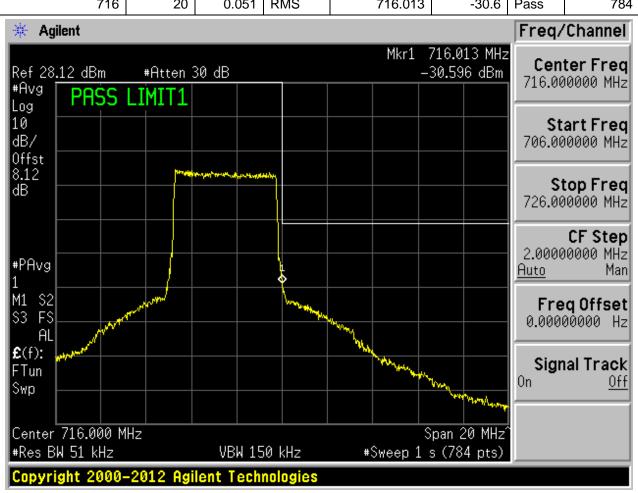


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1.148. LTE Band Edge(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	20	0.051	RMS	716.013	-30.6	Pass	

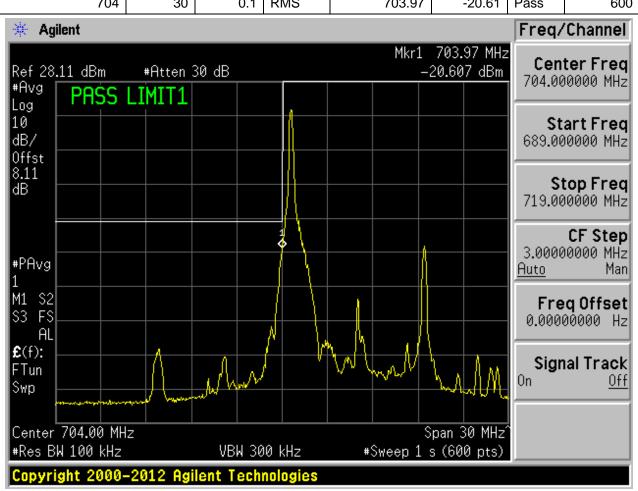


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1.149. LTE Band Edge(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	30	0.1	RMS	703.97	-20.61	Pass	600

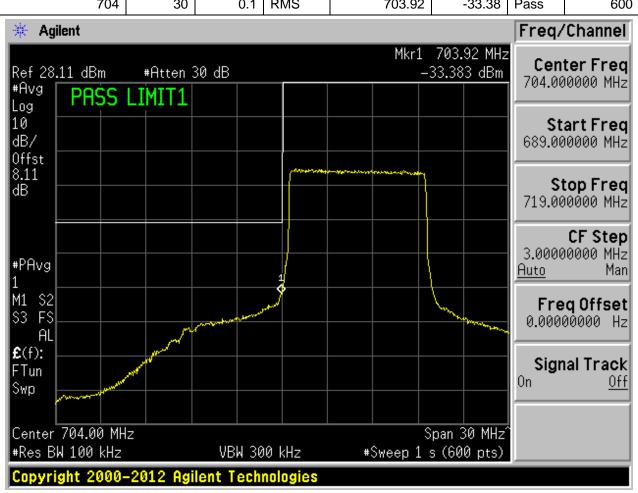


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1.150. LTE Band Edge(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	30	0.1	RMS	703.92	-33.38	Pass	600

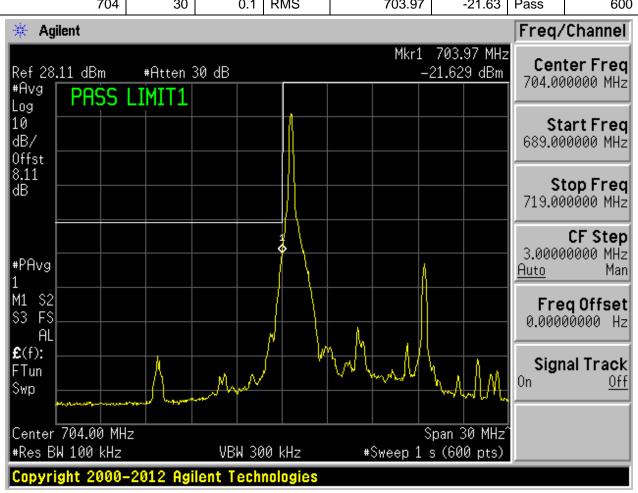


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1.151. LTE Band Edge(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	30	0.1	RMS	703.97	-21.63	Pass	600

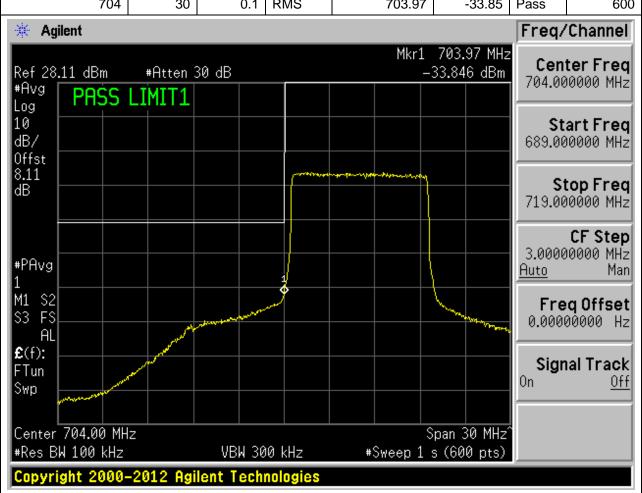


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1.152. LTE Band Edge(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
704	30	0.1	RMS	703.97	-33.85	Pass	600

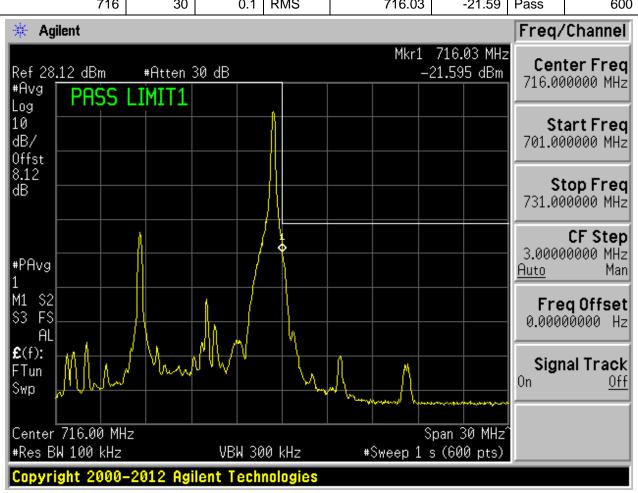


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1.153. LTE Band Edge(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	30	0.1	RMS	716.03	-21.59	Pass	600

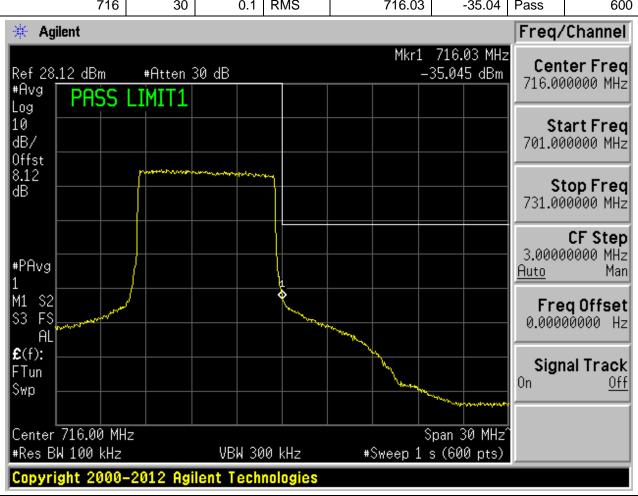


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1.154. LTE Band Edge(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	30	0.1	RMS	716.03	-35.04	Pass	600

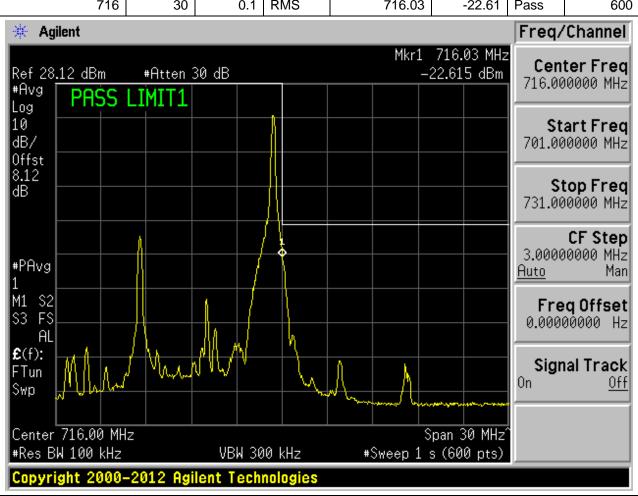


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1.155. LTE Band Edge(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
(MHz)	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	30	0.1	RMS	716.03	-22.61	Pass	600

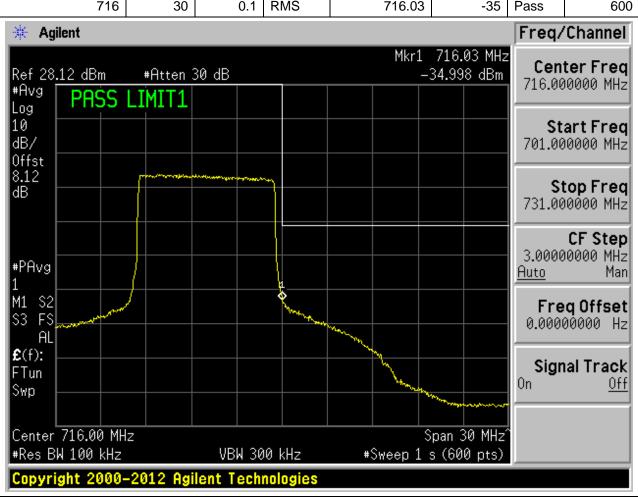


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1.156. LTE Band Edge(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span	RBW	Detecto	Frequency	Power	Verdic	Sweep
	(MHz)	(MHz)	r	(MHz)	(dBm)	t	Point
716	30	0.1	RMS	716.03	-35	Pass	600



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