

## A.3 Occupied Bandwidth

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### GSM\_GSM850

## 1.1.GSM Occupied Bandwidth(NTNV)(Channel:128)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
824.2	99	26	0.004	Peak	0.25	0.31	0.3	Pass
₩ Agilent							Freq/Ch	annel
CI Occupied Ban		824.2 MHz		Averages	: 8	Trig Free		12 MHz
Ref 30 dBm	#A:	tten 40 dB					823.2000	12 MHz
#Peak Log			September 160	*			<b>Stop</b> 825.2000	Freq 12 MHz
dB/		and the second		Market State of the State of th	Minetania,		<b>CF</b> 200.0000 <u>Auto</u>	Step 00 kHz Man
Center 824.2 #Res BW 3.9	00 0 MHz		₩ 12 kHz			Span 2 MHz^	Freq (	Offset 100 Hz

Signal Track

Off

Occupied Bandwidth Occ BW % Pwr 99.00 % x dB -26.00 dB 245.7623 kHz Transmit Freq Error 486.370 Hz

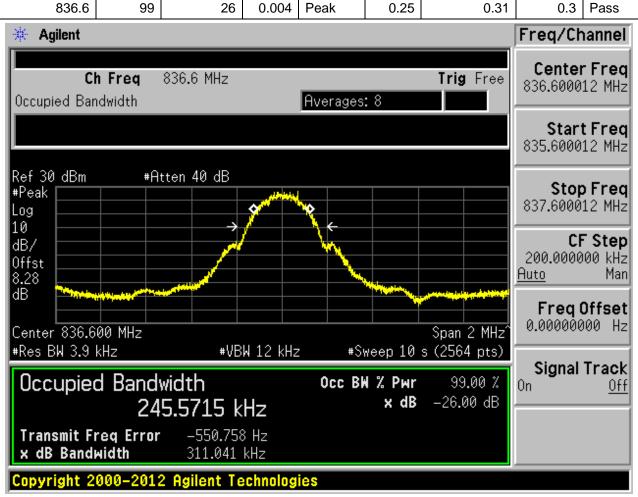
x dB Bandwidth 313.763 kHz Copyright 2000-2012 Agilent Technologies

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#### 1.2.GSM Occupied Bandwidth(NTNV)(Channel:190)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
836.6	99	26	0.004	Peak	0.25	0.31	0.3	Pass

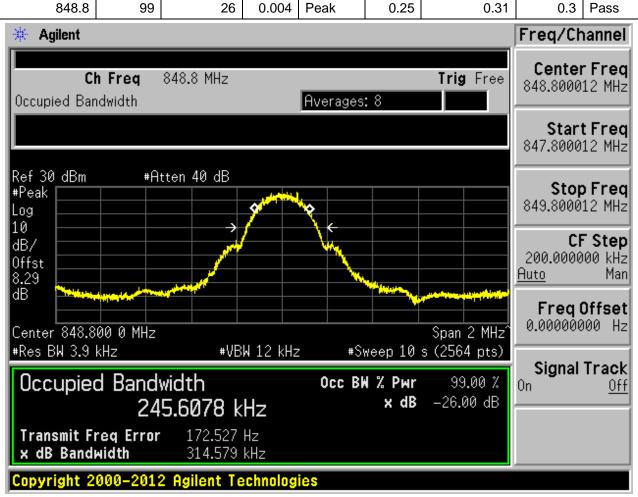


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#### 1.3. GSM Occupied Bandwidth(NTNV)(Channel:251)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
848.8	99	26	0.004	Peak	0.25	0.31	0.3	Pass

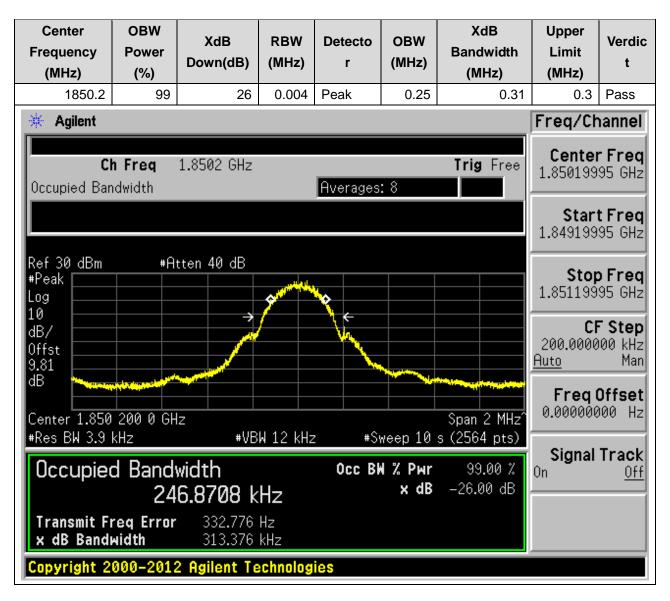


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### GSM\_PCS

### 1.4. GSM Occupied Bandwidth(NTNV)(Channel:512)

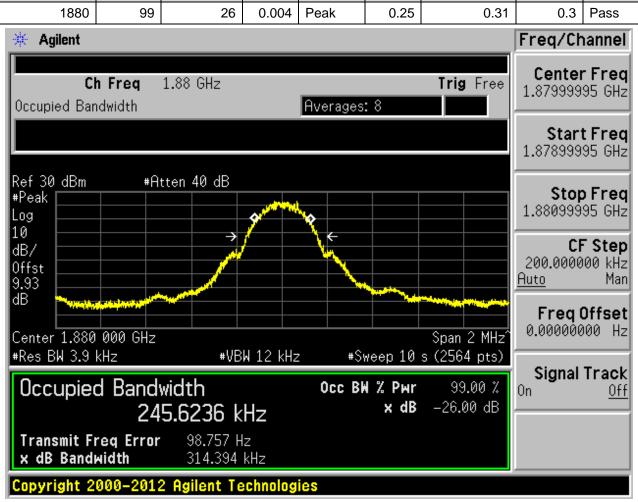


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#### 1.5. GSM Occupied Bandwidth(NTNV)(Channel:661)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
1880	99	26	0.004	Peak	0.25	0.31	0.3	Pass

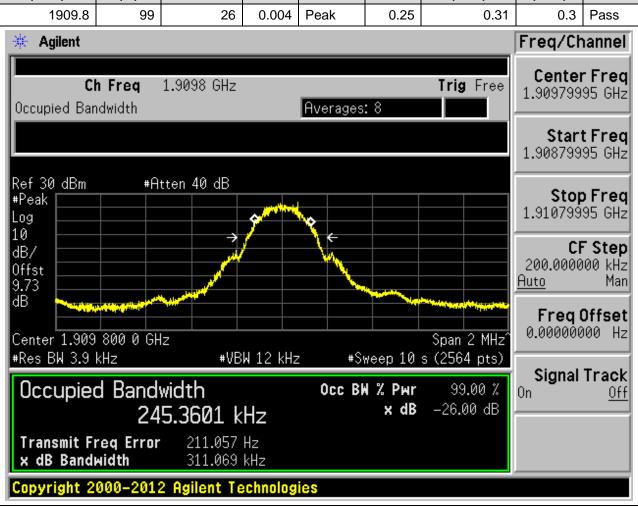


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#### 1.6. GSM Occupied Bandwidth(NTNV)(Channel:810)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
1909.8	99	26	0.004	Peak	0.25	0.31	0.3	Pass



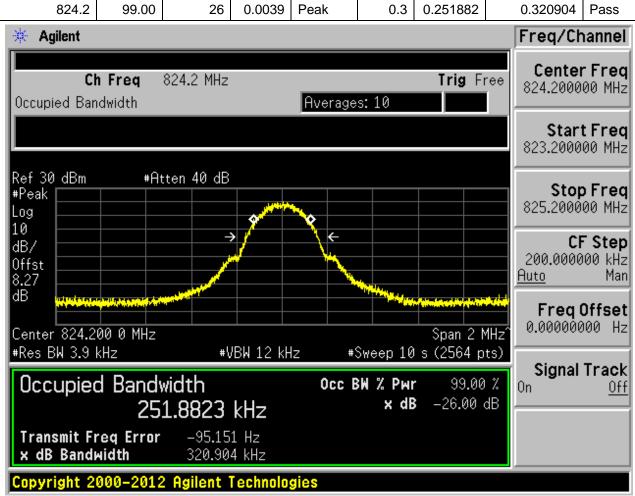
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### EGPRS850 L

### 1.7. Occupied Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB(m) Down	RBW (dBm)	Detecto r	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdic t	
824.2	99.00	26	0.0039	Peak	0.3	0.251882	0.320904	Pass	
Acilent From / Channel									



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### EGPRS850\_M

### 1.8. Occupied Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB(m) Down	RBW (dBm)	Detecto r	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdic t
836.6	99.00	26	0.0039	Peak	0.3	0.252099	0.315497	Pass
₩ Agilent							Freq/Ch	nannel
Ch Occupied Ban	•	836.6 MHz		Average	s: 10	Trig F	030.0000	00 MHŻ t Freq
Ref 30 dBm #Peak Log	#A:	tten 40 dB	9/1/10	<b>*</b>			Stop 837.6000	Freq 00 MHz
10 dB/ 0ffst 8.28				V ←	N. Lander		200.0000 <u>Auto</u>	F Step 100 kHz Man
dB						Span 2 N	0.00000	

Signal Track

Off

tenter 836.600 ע #Res BW 3.9 kHz #Sweep 10 s (2564 pts) Occupied Bandwidth Occ BW % Pwr 99.00 % -26.00 dB 252.0990 kHz x dB Transmit Freq Error -475.328 Hz x dB Bandwidth 315.497 kHz

#VBW 12 kHz

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### EGPRS850\_H

### 1.9. Occupied Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB(m) Down	RBW (dBm)	Detecto r	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdic t
848.8	99.00	26	0.0039	Peak	0.3	0.254066	0.31877	Pass
* Agilent							Freq/Cl	nannel
CH Occupied Ban		848.8 MHz		Average	s: 10	Trig F	040.0000	
Ref 30 dBm	#A1	tten 40 dB					847.8000	00 MHz
#Peak Log 10			<b>S</b>	**************************************			849.8000	
dB/ Offst 8.29 dB		The state of the s	, , , , , , , , , , , , , , , , , , ,	The Control			200.0000 Auto	F Step 100 kHz Man
Center 848.8		1,110			1111111	Span 2 M	a aaaaa	Offset 000 Hz

Occ BW % Pwr

x dB

99.00 %

-26.00 dB

Signal Track

Off

x dB Bandwidth 318.770 kHz

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254.0661 kHz

-900.154 Hz

Occupied Bandwidth

Transmit Freq Error

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Center 1.850 200 0 GHz

Occupied Bandwidth

#Res BW 3.9 kHz

### EGPRS1900\_L

#### 1.10. Occupied Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB(m) Down	RBW (dBm)	Detecto r	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdic t
1850.2	99.00	26	0.0039	Peak	0.3	0.244339	0.305445	Pass
₩ Agilent							Freq/Ch	nannel
Ch Occupied Ban		1.8502 GH	Z	Average	s: 10	Trig Fi	1.030200	00 GHŻ t Freq
Ref 30 dBm #Peak Log	#A1	tten 40 dB	A Property Control				Stop 1.851200	Freq 00 GHz
10 dB/ 0ffst 9.81		7	<b>,</b>	* * * * * * * * * * * * * * * * * * *	eth.		200.0000 <u>Auto</u>	F Step 100 kHz Man
dB Center 1.850	200 0 GH				A STATE OF THE PERSON NAMED IN	Span 2 N	a aaaaaa	

-26.00 dB 244.3386 kHz x dB Transmit Freq Error 332.221 Hz x dB Bandwidth 305.445 kHz Copyright 2000-2012 Agilent Technologies

#VBW 12 kHz

Span 2 MHz

99.00 %

0n

Signal Track

Off

#Sweep 10 s (2564 pts)

Occ BW % Pwr

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### EGPRS1900\_M

dΒ

Center 1.880 000 GHz

#### Occupied Bandwidth(NTNV) 1.11.

1880			(dBm)	r	(MHz)	(MHz)	BandWidth (MHz)	t
	99.00	26	0.0039	Peak	0.3	0.246777	0.309785	Pass
🗱 Agilent							Freq/Ch	nanne
Occupied Band	width			Average	s: 10	Trig Fr	1.000000	t Fre
Ref 30 dBm +Peak .og .0	#At	ten 40 dB	9	*			1.881000	pFred 100 GH FSte

#Res BW 3.9 kHz #VBW 12 kHz #Sweep 10 s (2564 pts) Signal Track Occupied Bandwidth Occ BW % Pwr 99.00 % 0n -26.00 dB 246.7773 kHz x dB Transmit Freq Error -130.639 Hz x dB Bandwidth 309.785 kHz Copyright 2000-2012 Agilent Technologies

Freq Offset 0.00000000 Hz

Off

Span 2 MHz

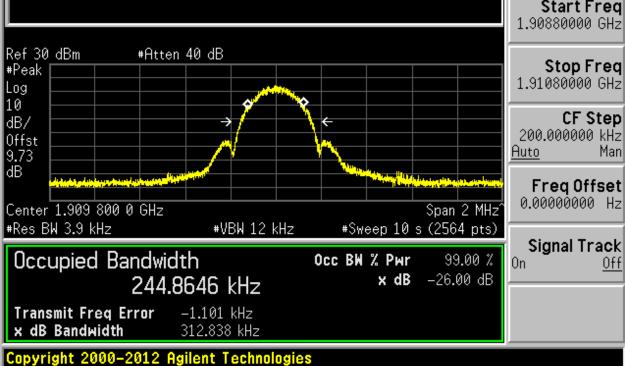
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### EGPRS1900\_H

### 1.12. Occupied Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB(m) Down	RBW (dBm)	Detecto r	Limit (MHz)	OBW (MHz)	XdB BandWidth (MHz)	Verdic t
1909.8	99.00	26	0.0039	Peak	0.3	0.244865	0.312838	Pass
* Agilent	h Freq	1.9098 GH:	7			Trig F		r Freq
Occupied Bar		1.0000 011		Average	s: 10		1.30300	t Freq
_								



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## WCDMA\_Band2

## 1.13. WCDMA Occupied Bandwidth(NTNV)(Channel:9262)

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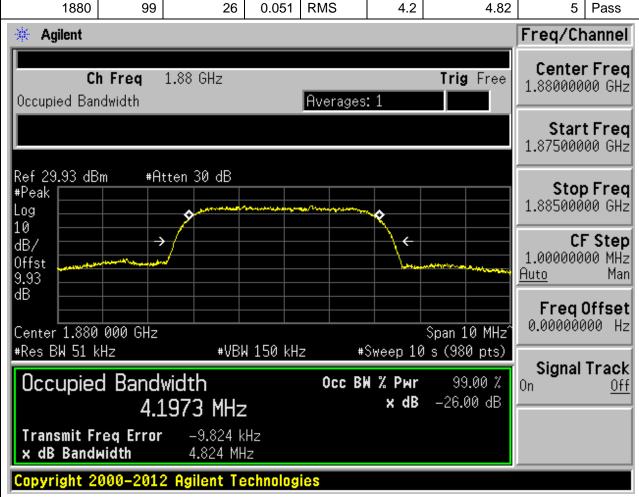
Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
1852.4	99	26	0.051	RMS	4.2	4.84	5	Pass
★ Agilent							Freq/Ch	annel
CI Occupied Bar	•	1.8524 GHz		Averages	: 1	Trig Free	Center 1.852400	
							<b>Star</b> 1.847400	t Freq 02 GHz
Ref 29.83 dB #Peak Log 10	im #A:	tten 30 dB		tadhan amusun	Ŷ		Stop 1.857400	Freq 02 GHz
dB/ 0ffst 9.82	-				\<		<b>CF</b> 1.000000 <u>Auto</u>	Step 00 MHz Man
dB Center 1.852						Span 10 MHz^	Freq (	Offset 100 Hz
*Res BW 51 k	d Band		√150 kH:		Sweep 10  N % Pwr  x dB	s (980 pts) 99.00 % -26.00 dB	<b>Signal</b> On	Track <u>Off</u>
Transmit Fi x dB Bandi	req Error		kHz					

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#### 1.14. WCDMA Occupied Bandwidth(NTNV)(Channel:9400)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
1880	99	26	0.051	RMS	4.2	4.82	5	Pass

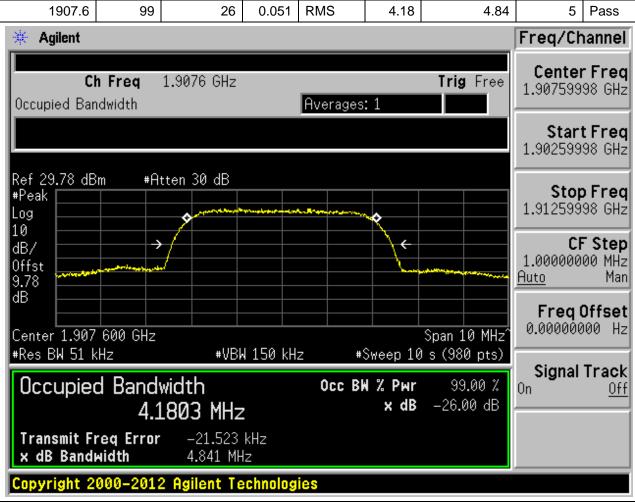


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#### 1.15. WCDMA Occupied Bandwidth(NTNV)(Channel:9538)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
1907.6	99	26	0.051	RMS	4.18	4.84	5	Pass



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## WCDMA\_Band5

## 1.16. WCDMA Occupied Bandwidth(NTNV)(Channel:4132)

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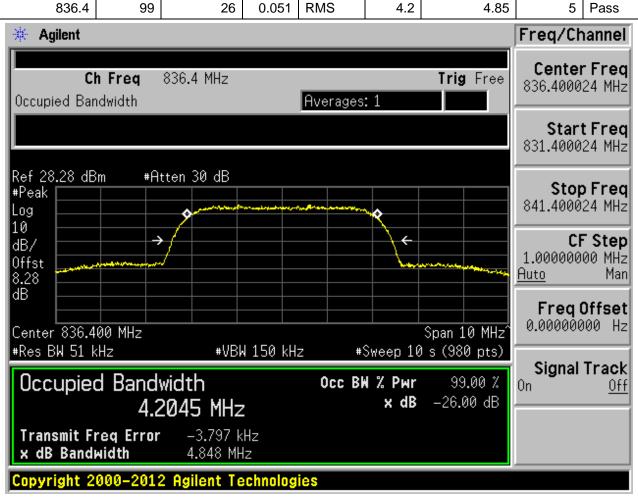
	Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
	826.4	99	26	0.051	RMS	4.19	4.83	5	Pass
	🔆 Agilent							Freq/Ch	annel
	Ch Freq 826.4 MHz Trig Free Occupied Bandwidth Averages: 1					Trig Free	Center Fre 826.400024 MH		
						Start Fre 821.400024 M			
ı	Ref 28.27 dBm #Atten 30 dB #Peak Log						<b>Stop Freq</b> 831.400024 MHz		
	dB/ Offst 8.27	lffst					and the second second second second	<b>CF</b> 1.000000 <u>Auto</u>	F <b>Step</b> 00 MHz Man
	dB Center 826.4						Span 10 MHz^	Freq (	Offset 100 Hz
	#Res BW 51 kHz #VBW 150 kHz #Sweep 10 s (980 pts)  Occupied Bandwidth Occ BW % Pwr 99.00 %  4.1936 MHz * dB -26.00 dB					<b>Signal</b> On	Track Off		
	Transmit Fi x dB Bandı	req Error		kHz					

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### 1.17. WCDMA Occupied Bandwidth(NTNV)(Channel:4182)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
836.4	99	26	0.051	RMS	4.2	4.85	5	Pass

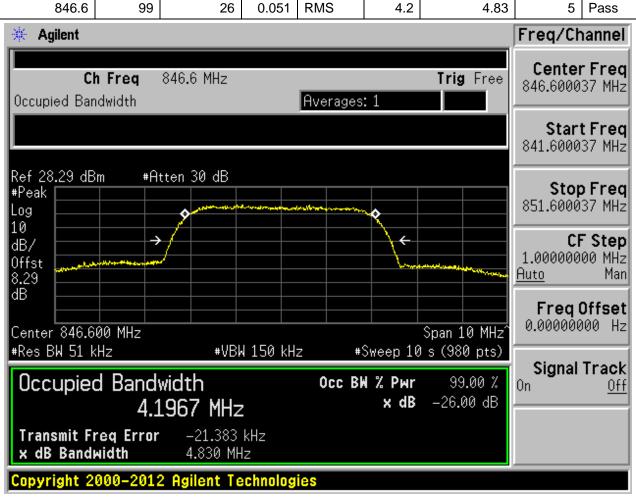


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#### 1.18. WCDMA Occupied Bandwidth(NTNV)(Channel:4233)

Center Frequency (MHz)	OBW Power (%)	XdB Down(dB)	RBW (MHz)	Detecto r	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdic t
846.6	99	26	0.051	RMS	4.2	4.83	5	Pass



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### LTE Band2

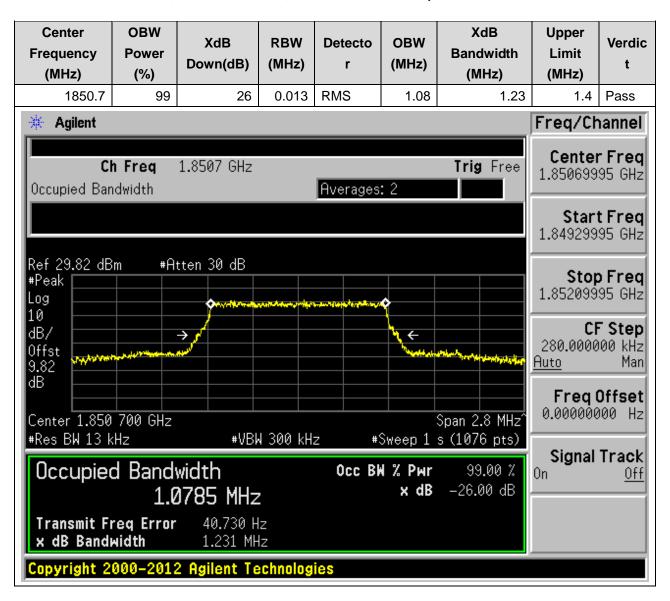
1.19. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)



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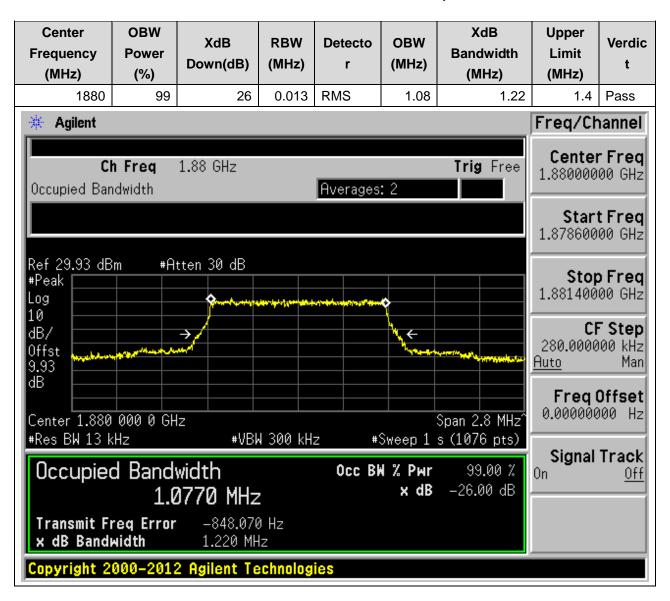
# 1.20. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)



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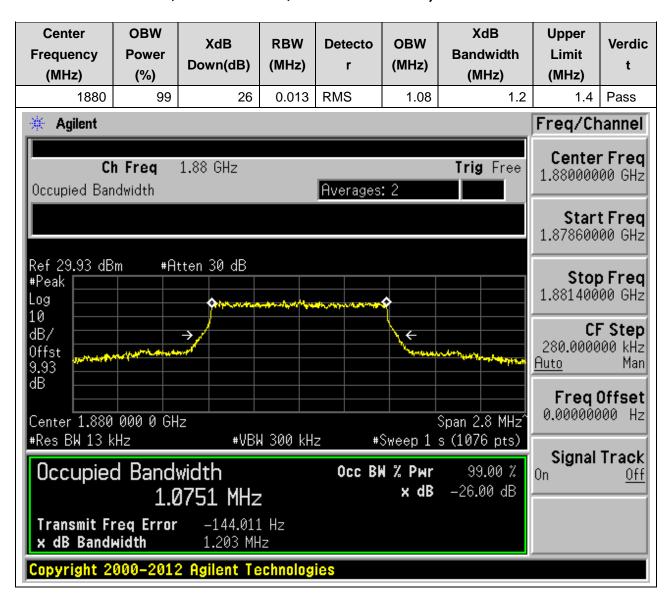
# 1.21. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)



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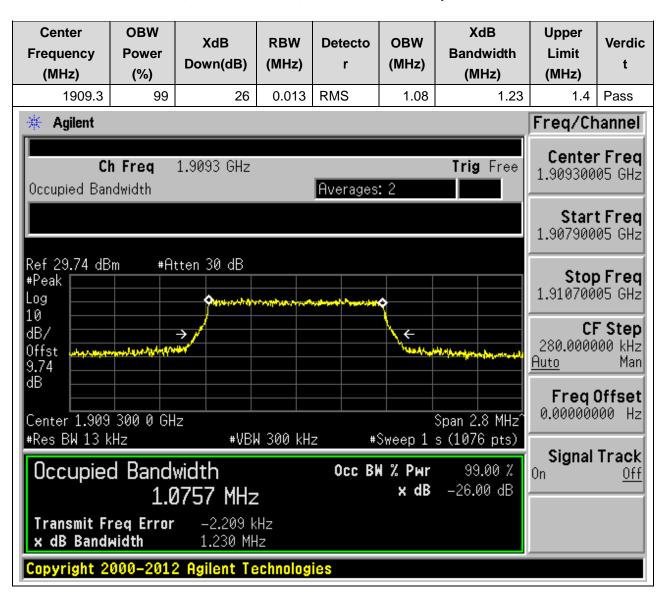
# 1.22. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:18900, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)



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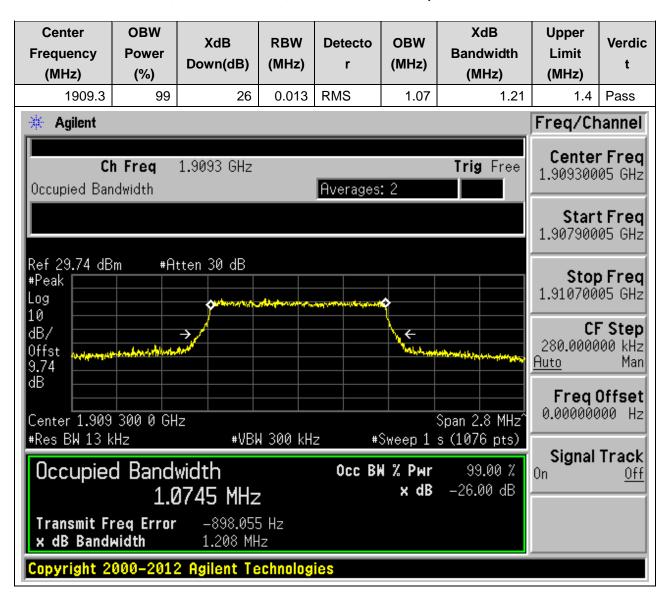
# 1.23. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)



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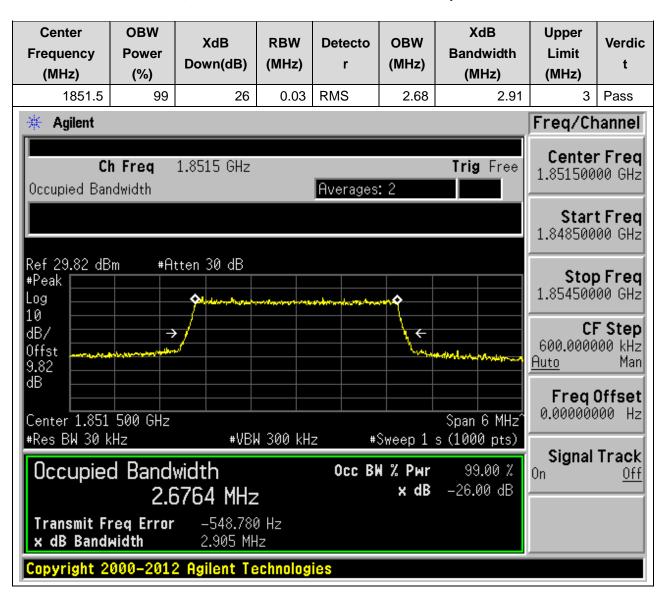
# 1.24. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)



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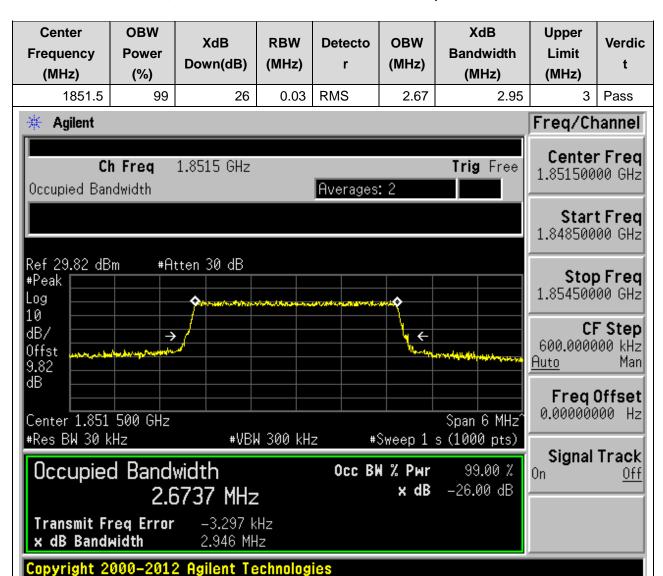
# 1.25. LTE Occupied Bandwidth(NTNV)(Subtest:7, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)



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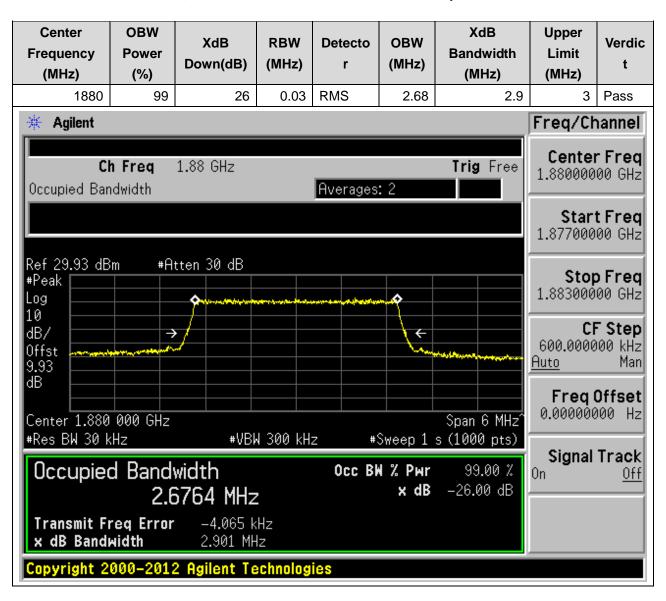
# 1.26. LTE Occupied Bandwidth(NTNV)(Subtest:8, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)



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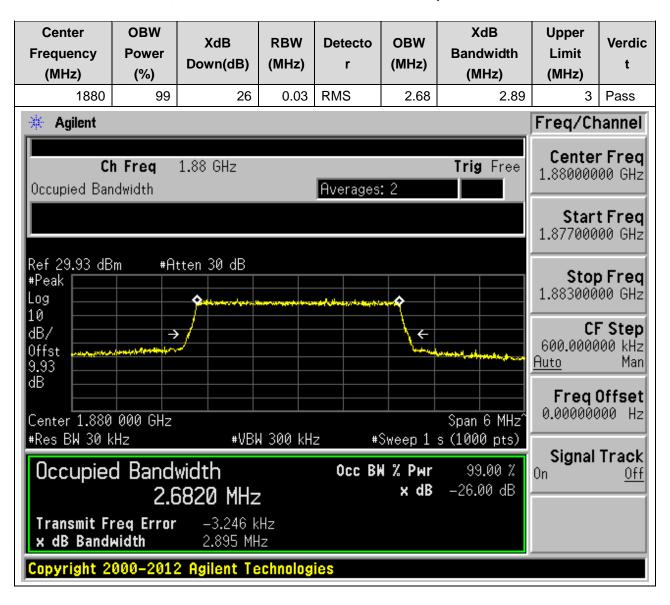
# 1.27. LTE Occupied Bandwidth(NTNV)(Subtest:9, Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)



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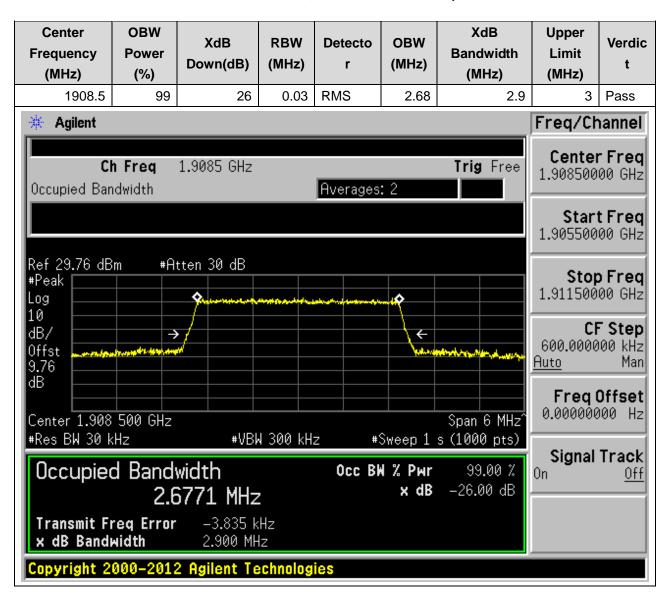
# 1.28. LTE Occupied Bandwidth(NTNV)(Subtest:10, Channel:18900, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)



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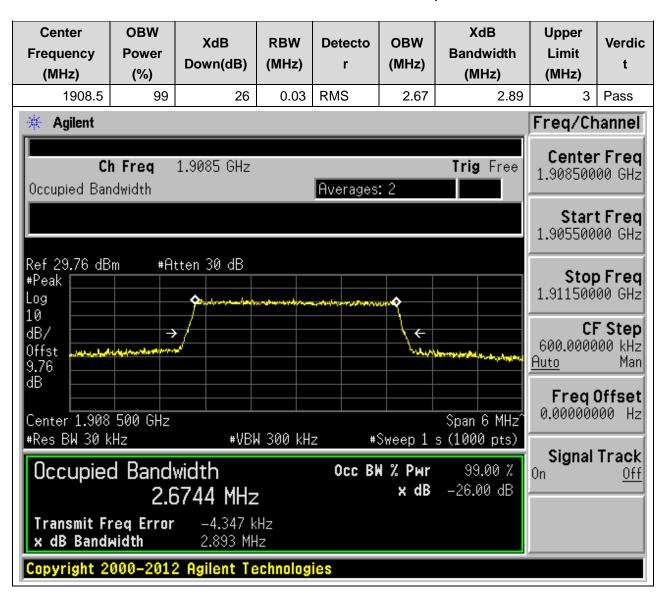
# 1.29. LTE Occupied Bandwidth(NTNV)(Subtest:11, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)



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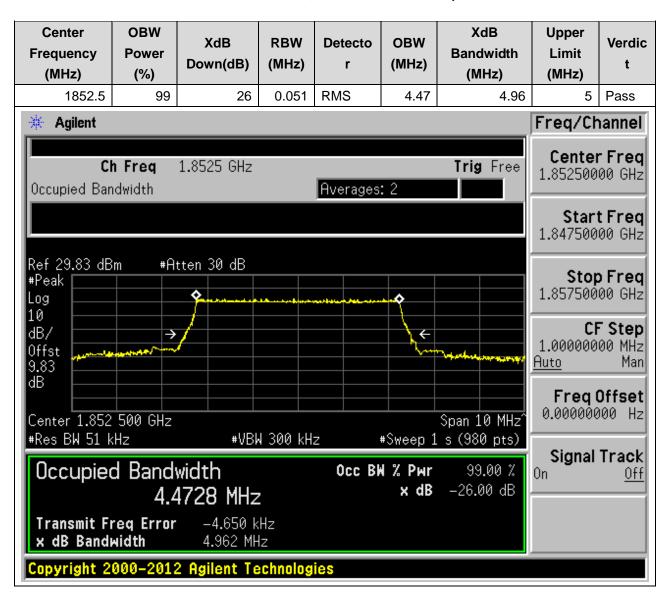
# 1.30. LTE Occupied Bandwidth(NTNV)(Subtest:12, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)



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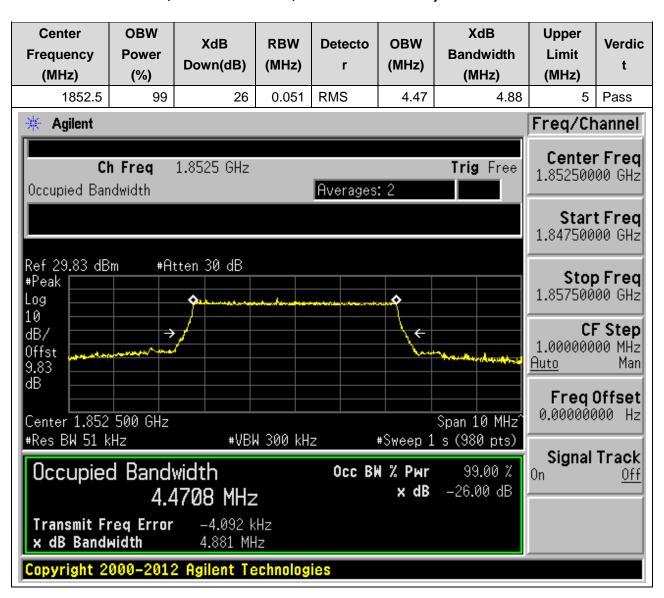
# 1.31. LTE Occupied Bandwidth(NTNV)(Subtest:13, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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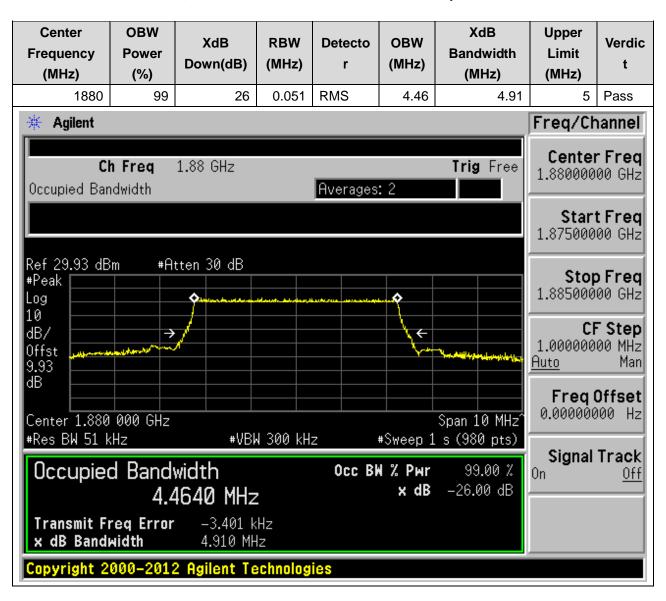
# 1.32. LTE Occupied Bandwidth(NTNV)(Subtest:14, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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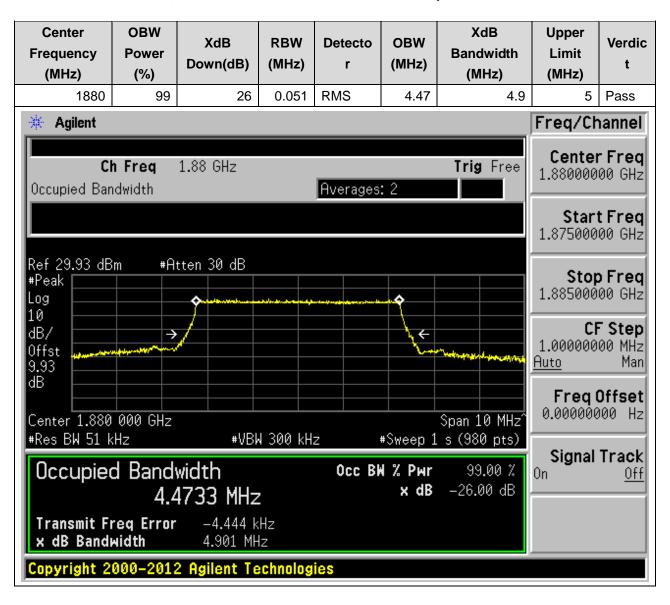
# 1.33. LTE Occupied Bandwidth(NTNV)(Subtest:15, Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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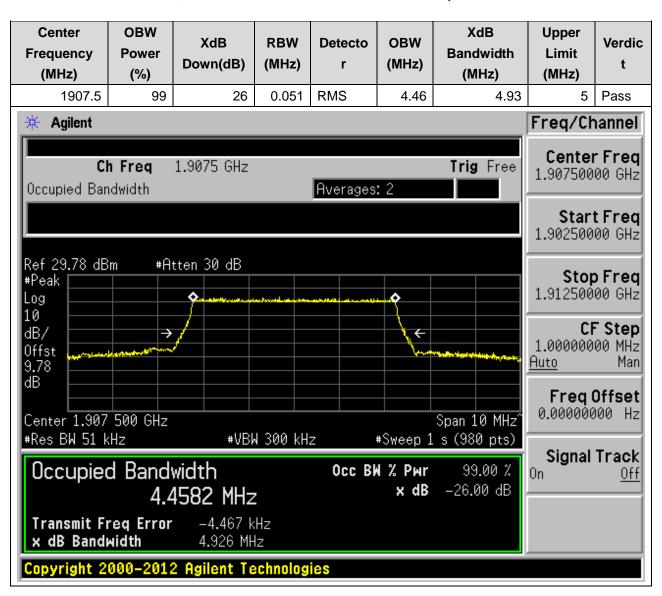
# 1.34. LTE Occupied Bandwidth(NTNV)(Subtest:16, Channel:18900, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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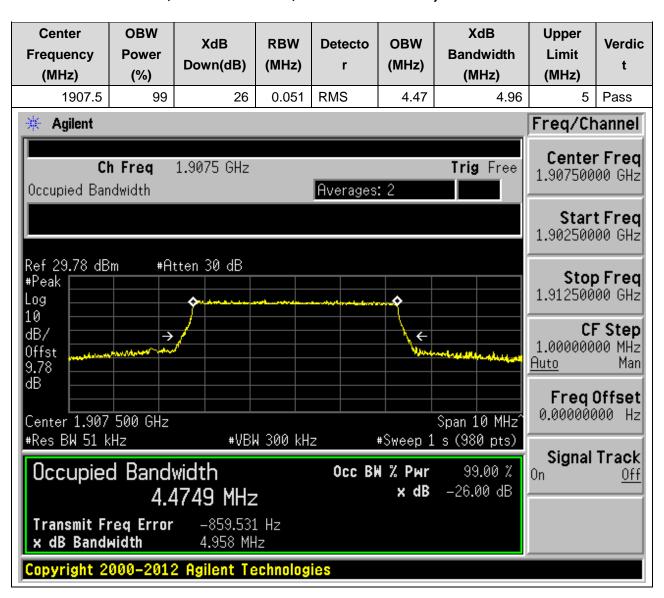
## 1.35. LTE Occupied Bandwidth(NTNV)(Subtest:17, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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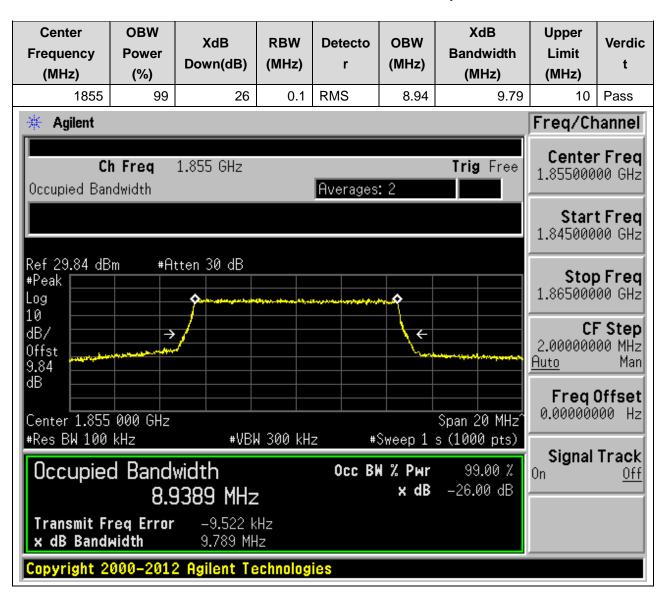
#### 1.36. LTE Occupied Bandwidth(NTNV)(Subtest:18, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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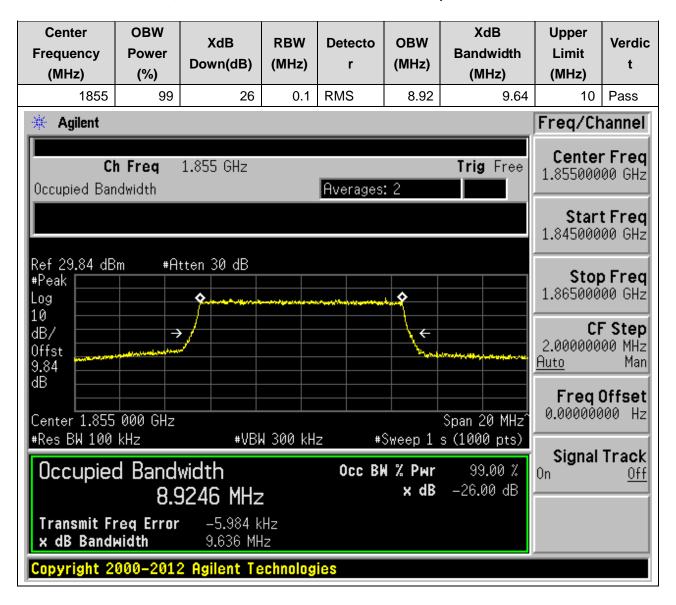
## 1.37. LTE Occupied Bandwidth(NTNV)(Subtest:19, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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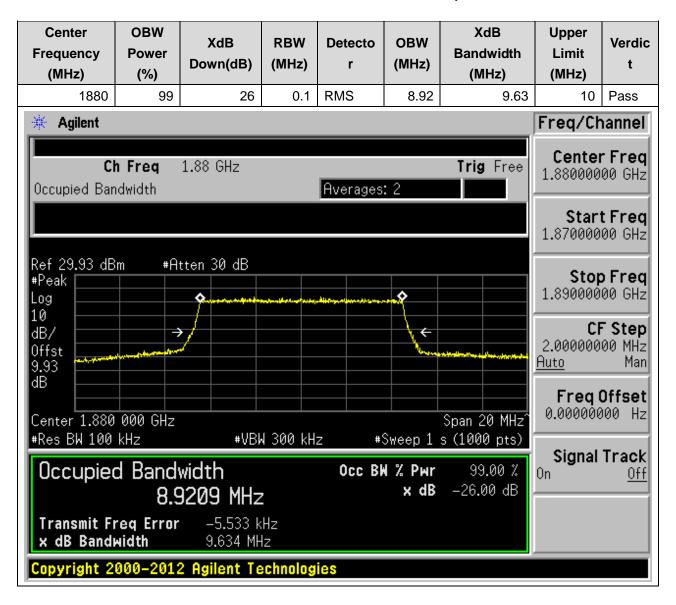
## 1.38. LTE Occupied Bandwidth(NTNV)(Subtest:20, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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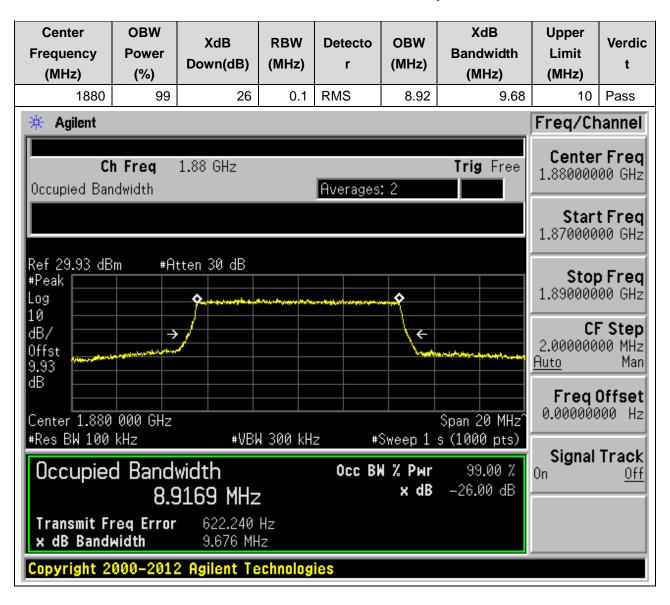
## 1.39. LTE Occupied Bandwidth(NTNV)(Subtest:21, Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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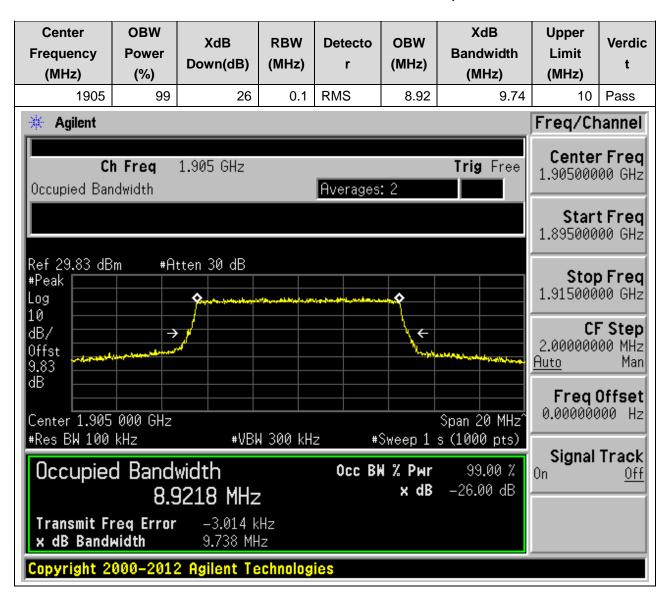
## 1.40. LTE Occupied Bandwidth(NTNV)(Subtest:22, Channel:18900, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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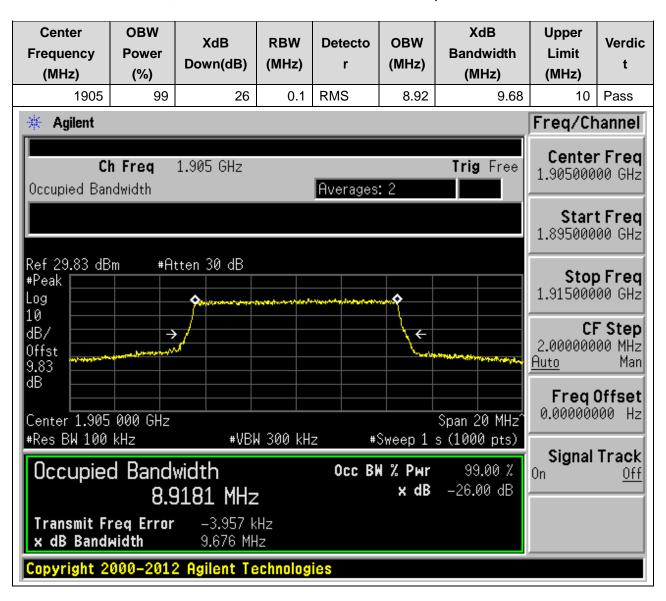
## 1.41. LTE Occupied Bandwidth(NTNV)(Subtest:23, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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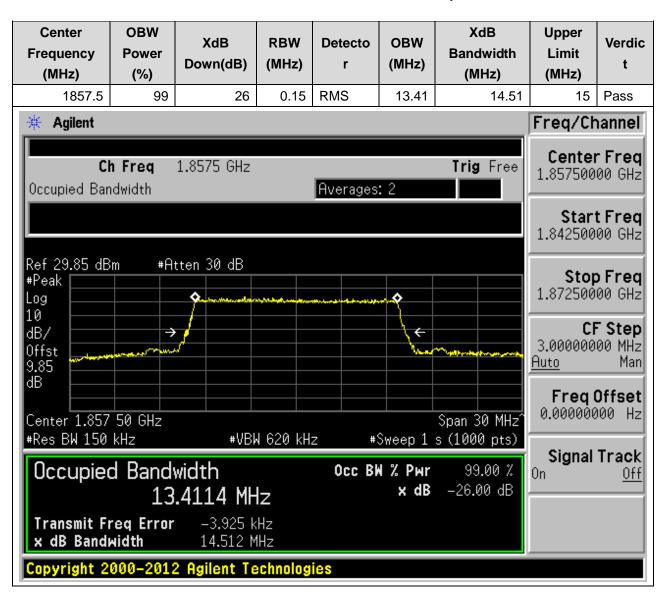
## 1.42. LTE Occupied Bandwidth(NTNV)(Subtest:24, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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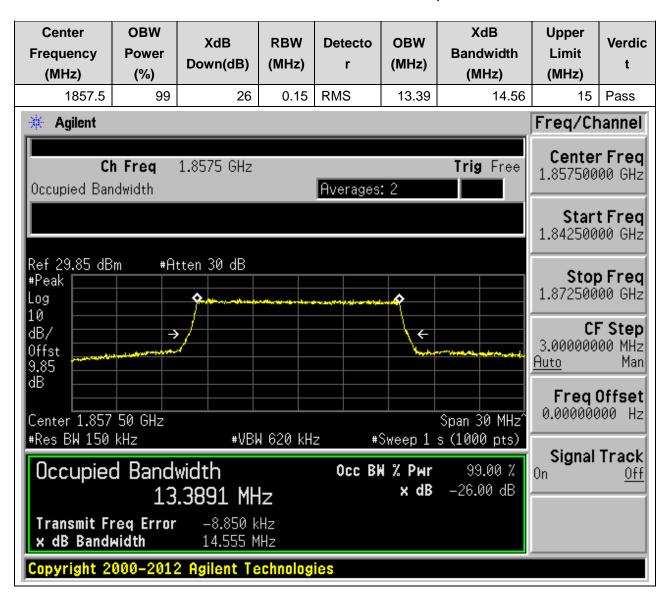
## 1.43. LTE Occupied Bandwidth(NTNV)(Subtest:25, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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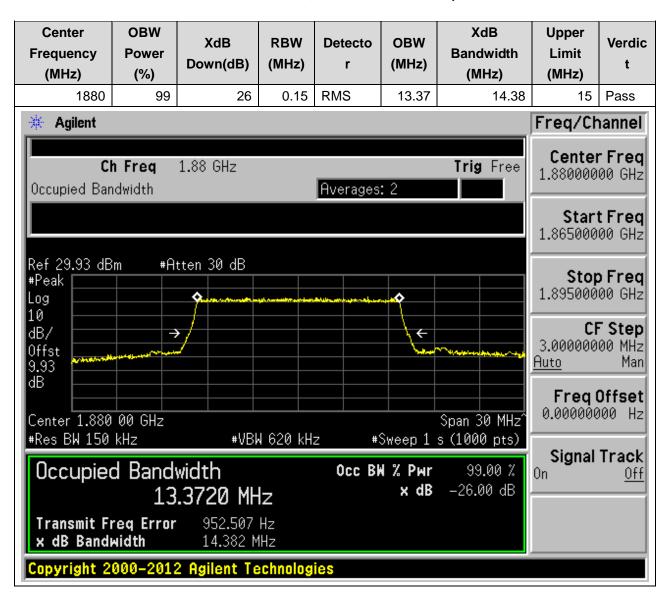
## 1.44. LTE Occupied Bandwidth(NTNV)(Subtest:26, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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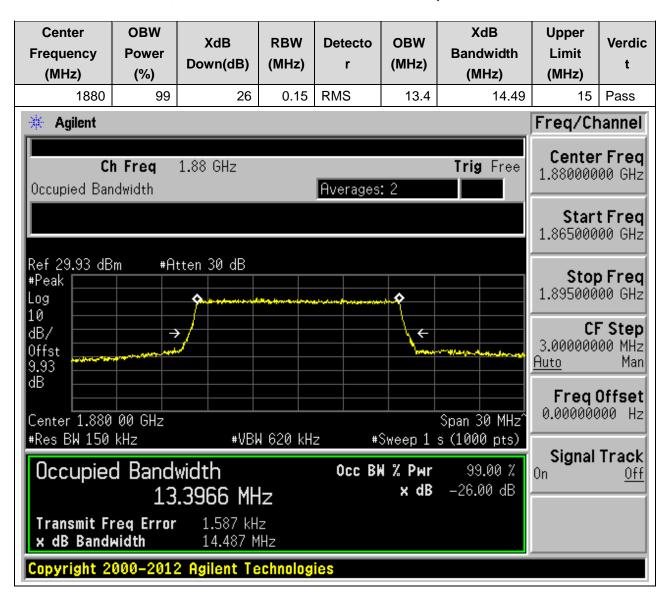
## 1.45. LTE Occupied Bandwidth(NTNV)(Subtest:27, Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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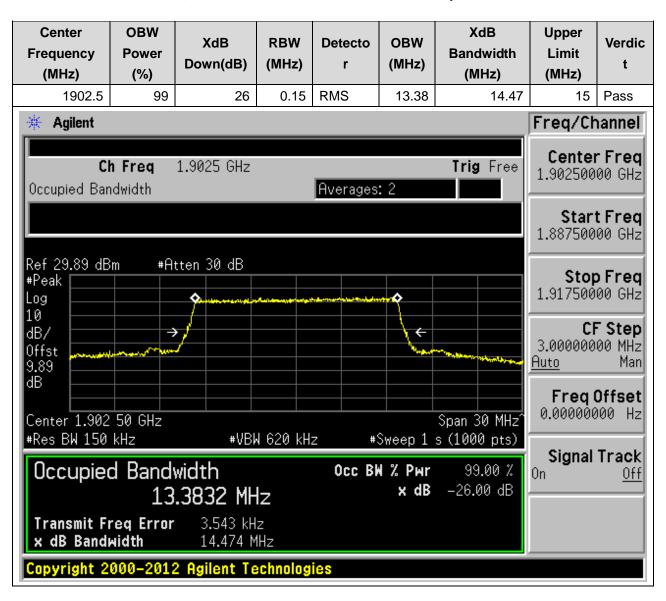
## 1.46. LTE Occupied Bandwidth(NTNV)(Subtest:28, Channel:18900, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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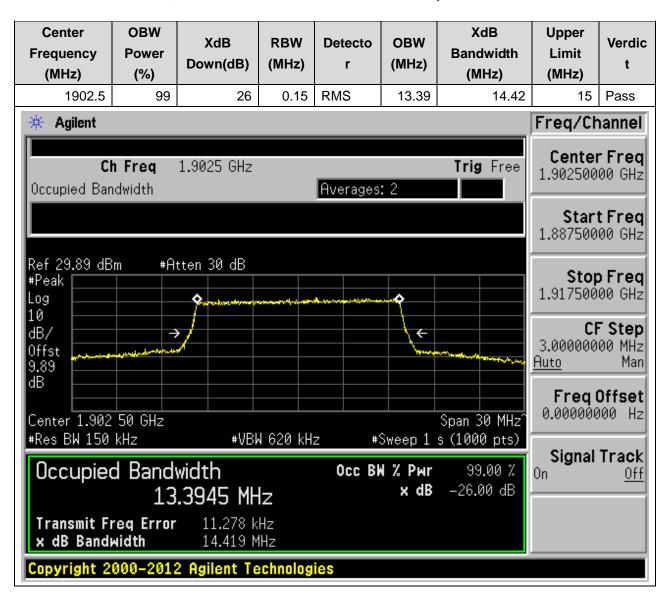
## 1.47. LTE Occupied Bandwidth(NTNV)(Subtest:29, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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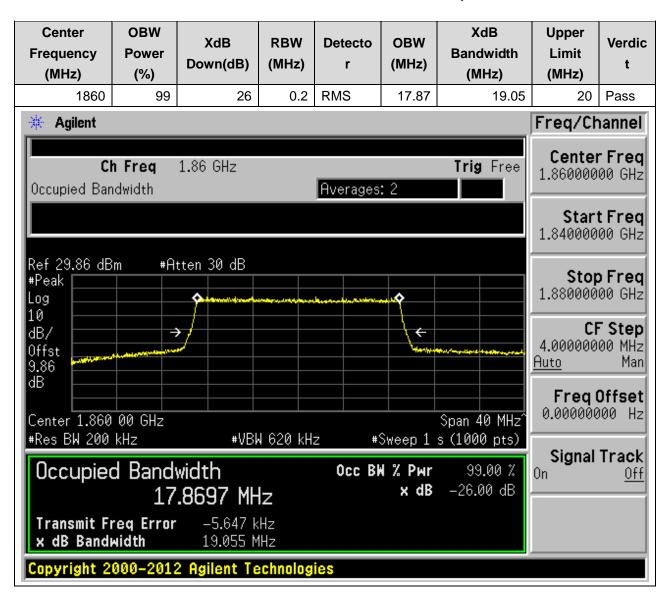
## 1.48. LTE Occupied Bandwidth(NTNV)(Subtest:30, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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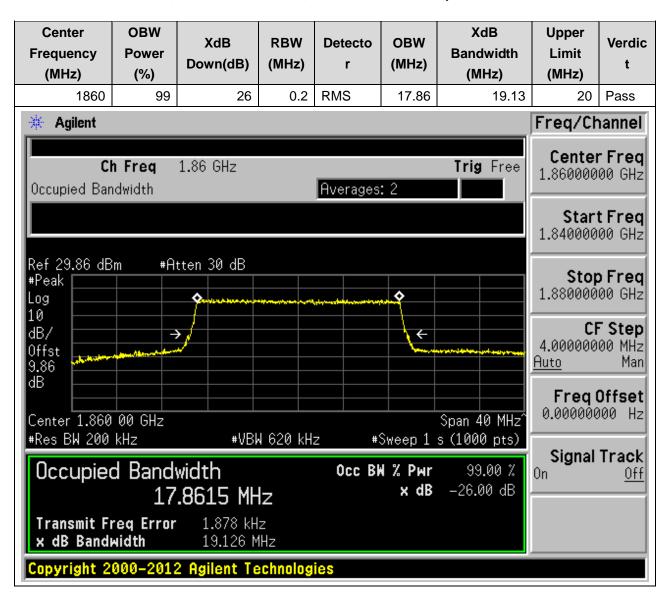
## 1.49. LTE Occupied Bandwidth(NTNV)(Subtest:31, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



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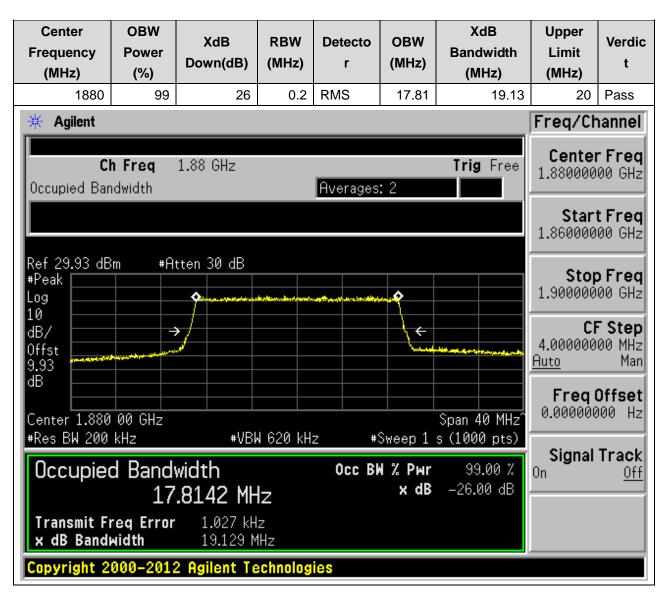
## 1.50. LTE Occupied Bandwidth(NTNV)(Subtest:32, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



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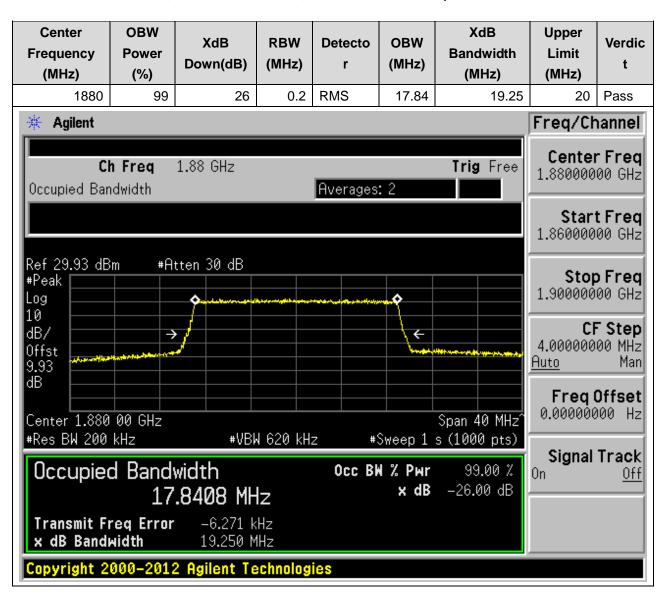
# 1.51. LTE Occupied Bandwidth(NTNV)(Subtest:33, Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



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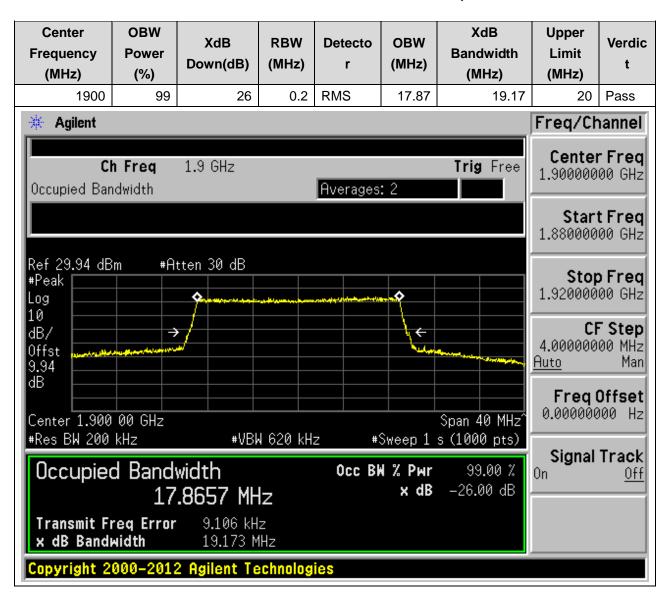
## 1.52. LTE Occupied Bandwidth(NTNV)(Subtest:34, Channel:18900, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



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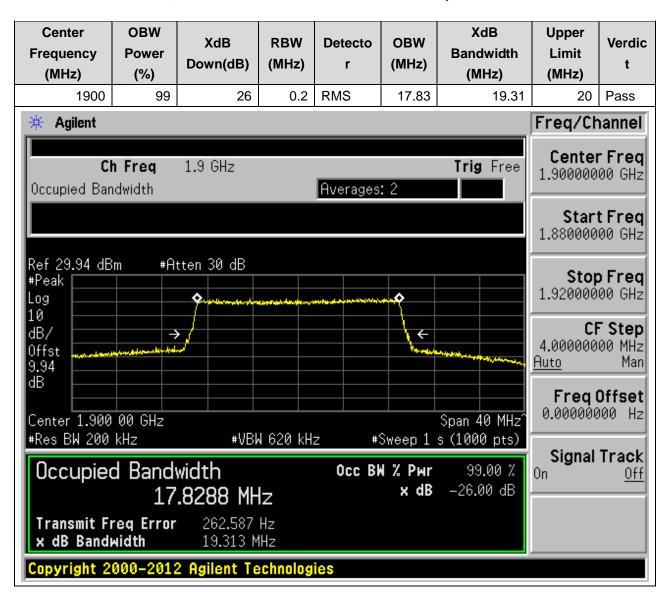
## 1.53. LTE Occupied Bandwidth(NTNV)(Subtest:35, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



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## 1.54. LTE Occupied Bandwidth(NTNV)(Subtest:36, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

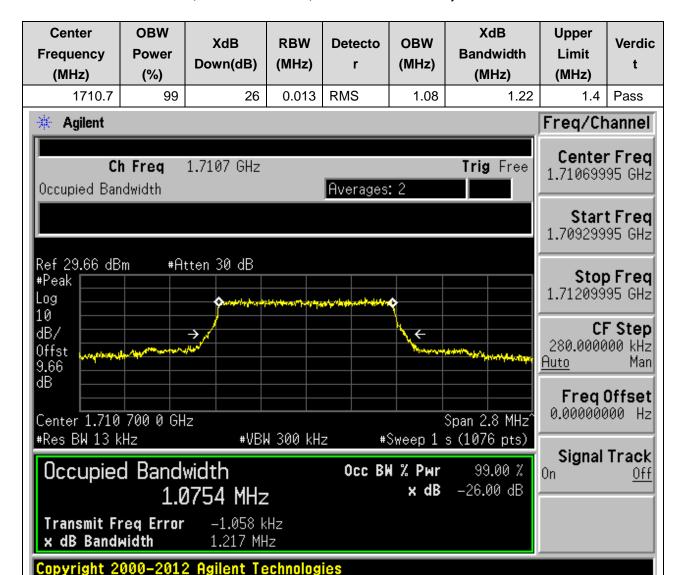


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#### LTE Band4

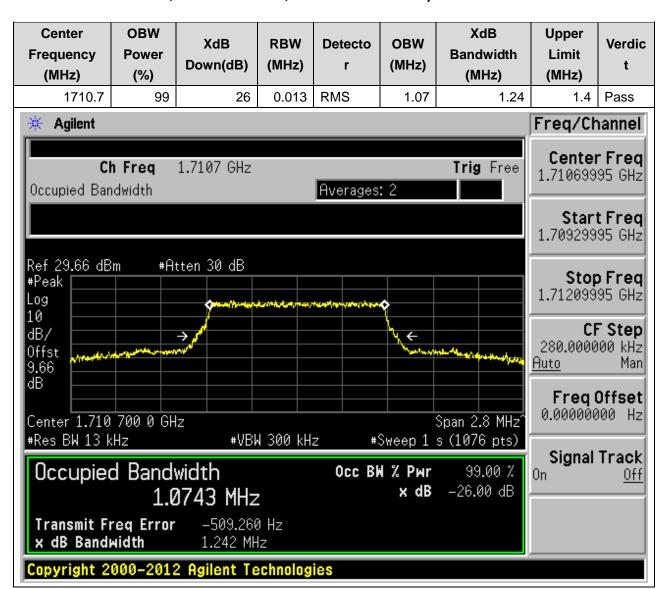
1.55. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)



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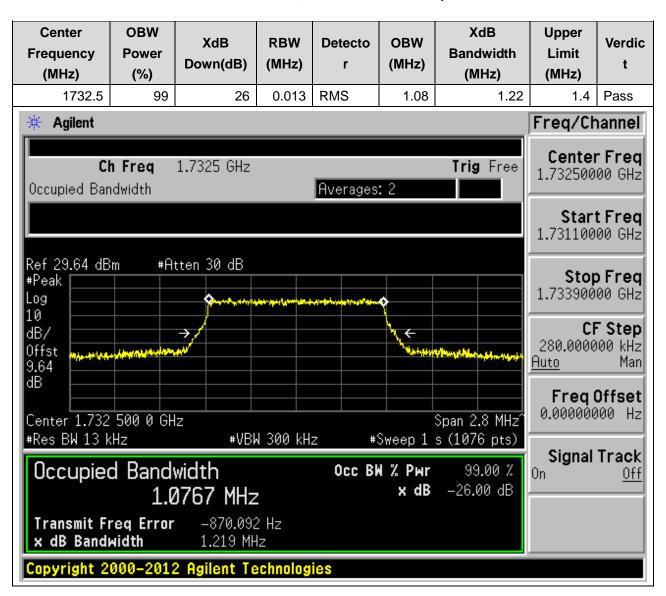
#### 1.56. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)



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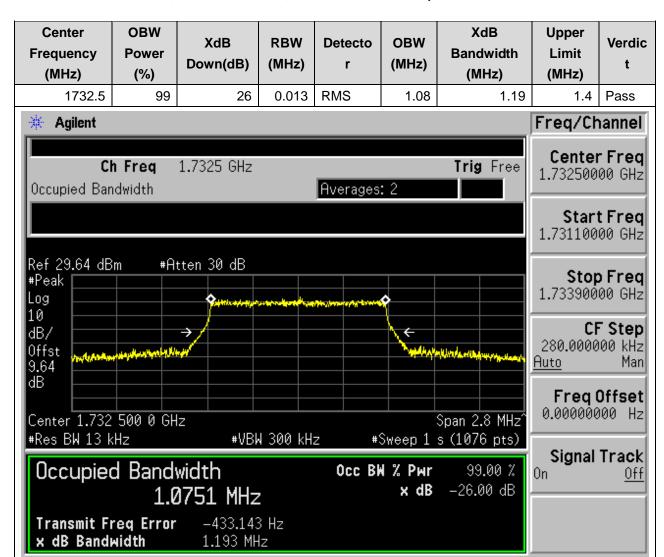
## 1.57. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)



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## 1.58. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:20175, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

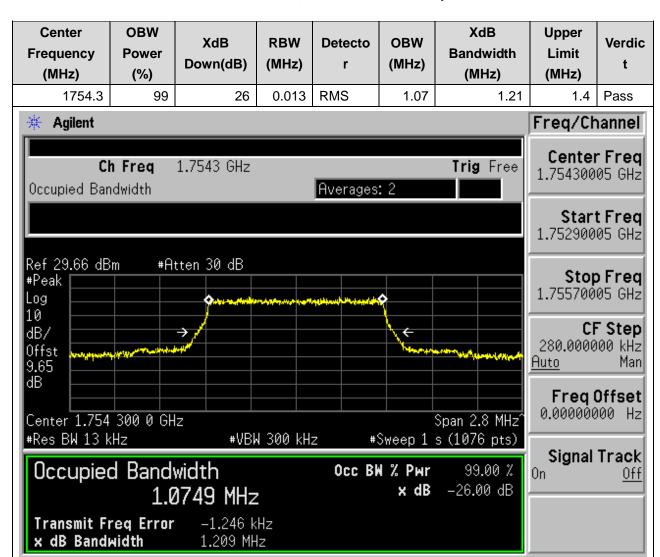


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## 1.59. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

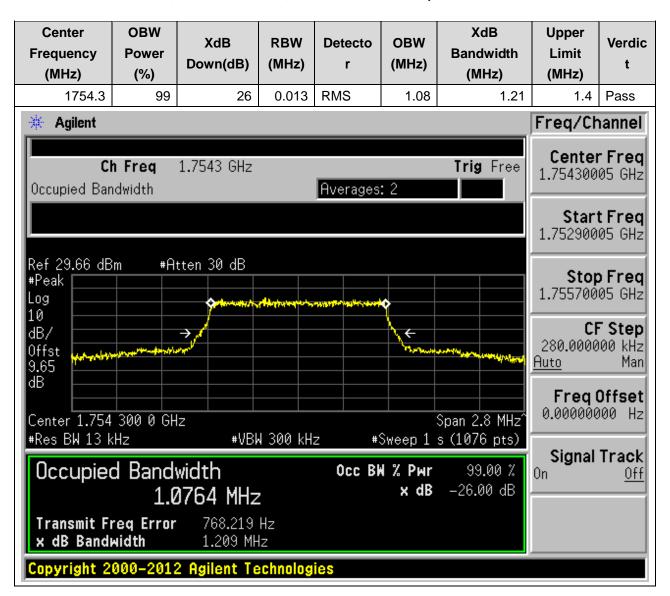


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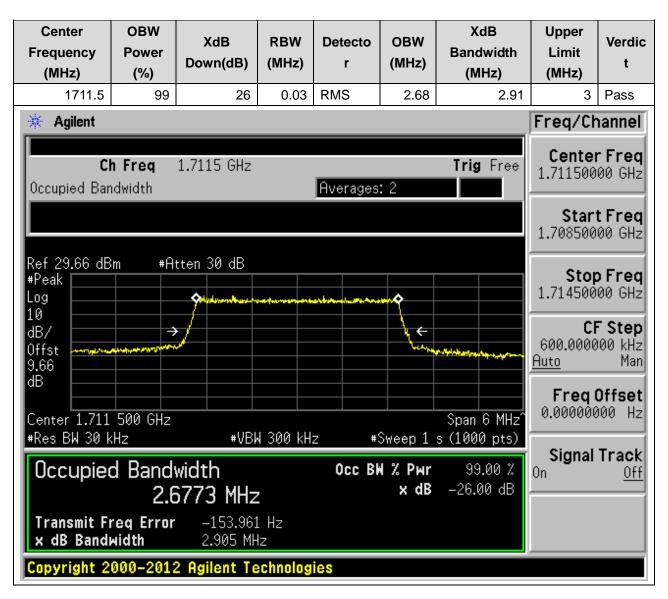
## 1.60. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)



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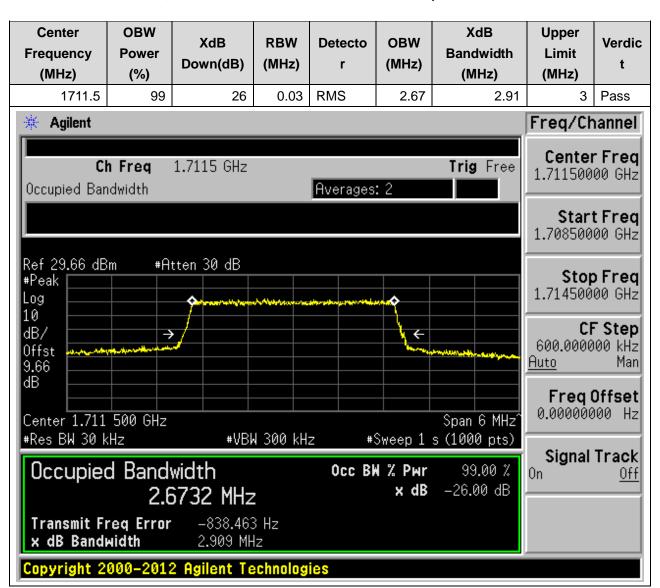
# 1.61. LTE Occupied Bandwidth(NTNV)(Subtest:7, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)



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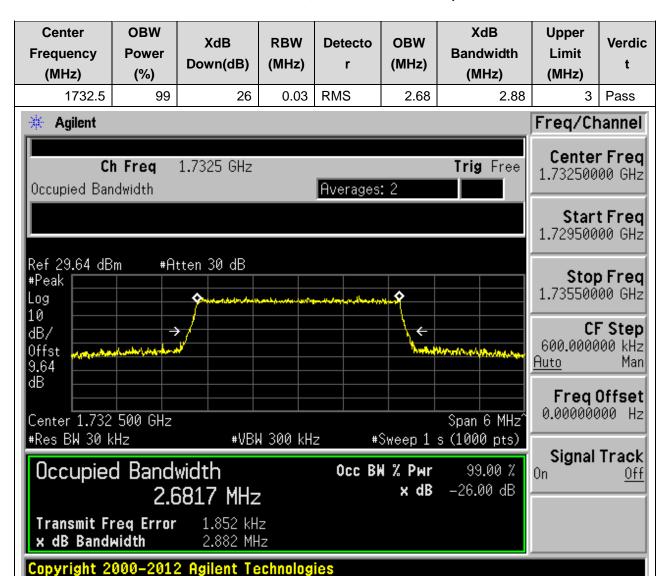
## 1.62. LTE Occupied Bandwidth(NTNV)(Subtest:8, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)



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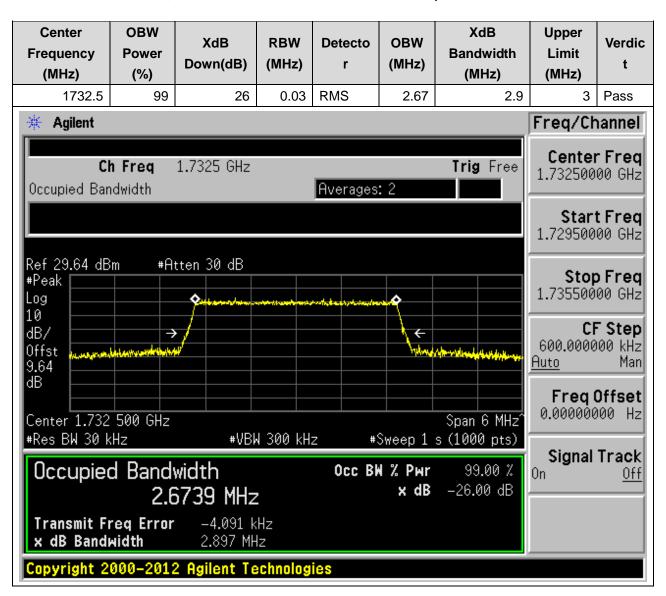
## 1.63. LTE Occupied Bandwidth(NTNV)(Subtest:9, Channel:20175, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)



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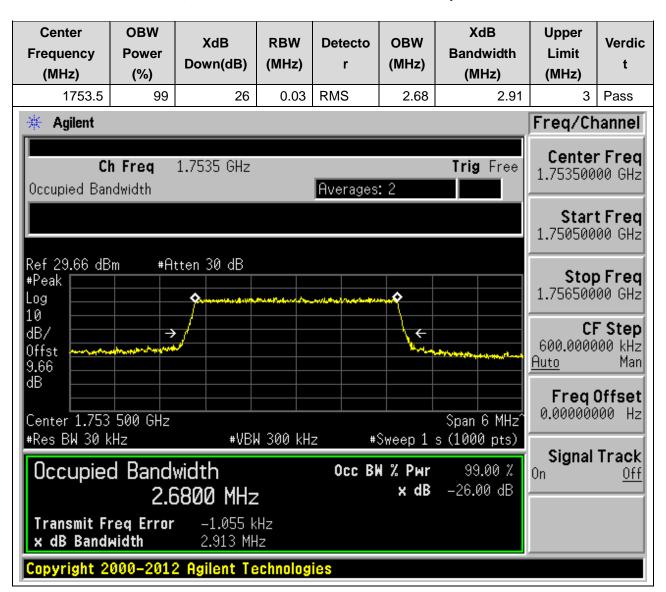
## 1.64. LTE Occupied Bandwidth(NTNV)(Subtest:10, Channel:20175, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)



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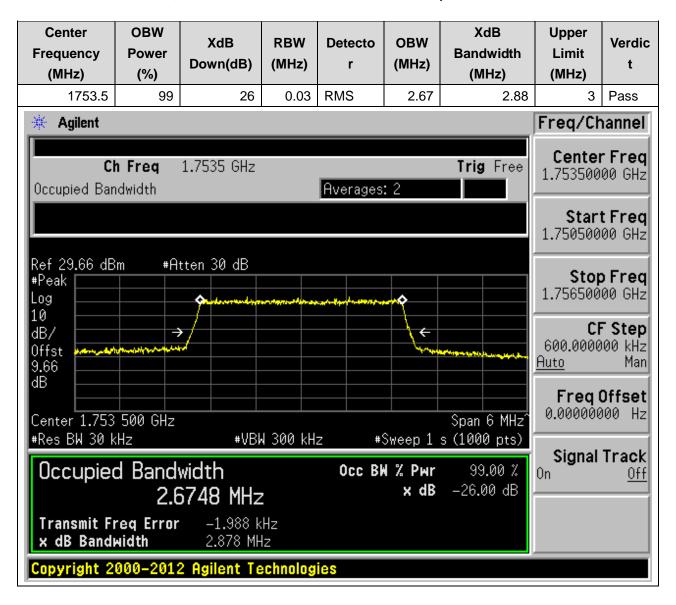
## 1.65. LTE Occupied Bandwidth(NTNV)(Subtest:11, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)



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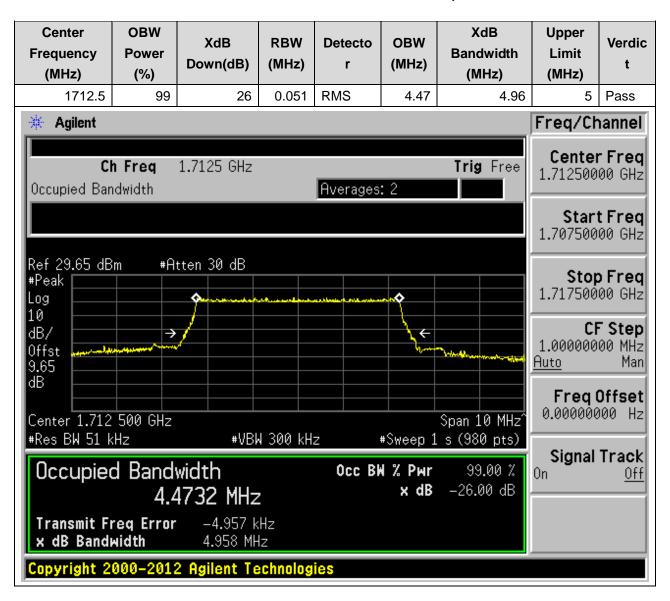
## 1.66. LTE Occupied Bandwidth(NTNV)(Subtest:12, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)



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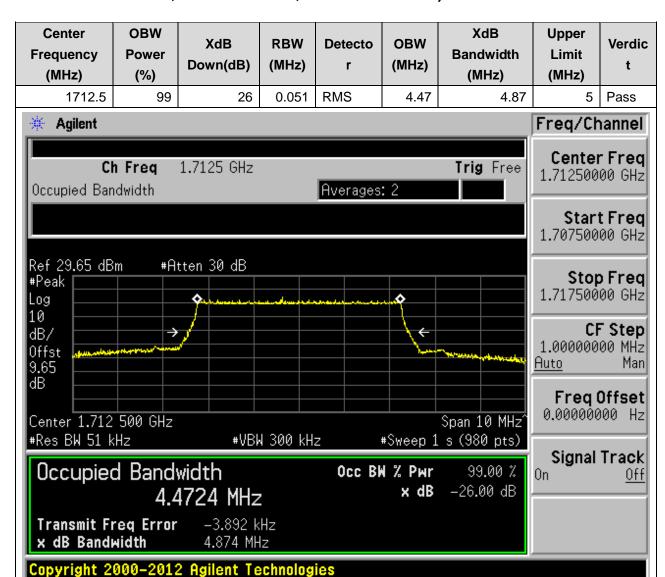
## 1.67. LTE Occupied Bandwidth(NTNV)(Subtest:13, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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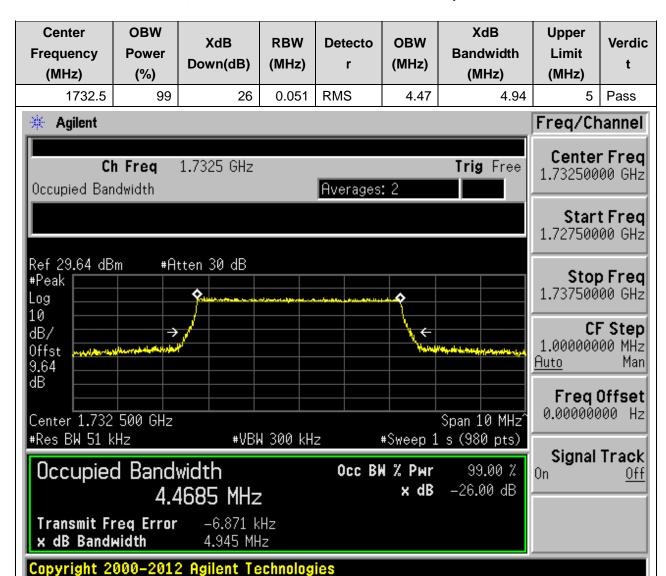
#### 1.68. LTE Occupied Bandwidth(NTNV)(Subtest:14, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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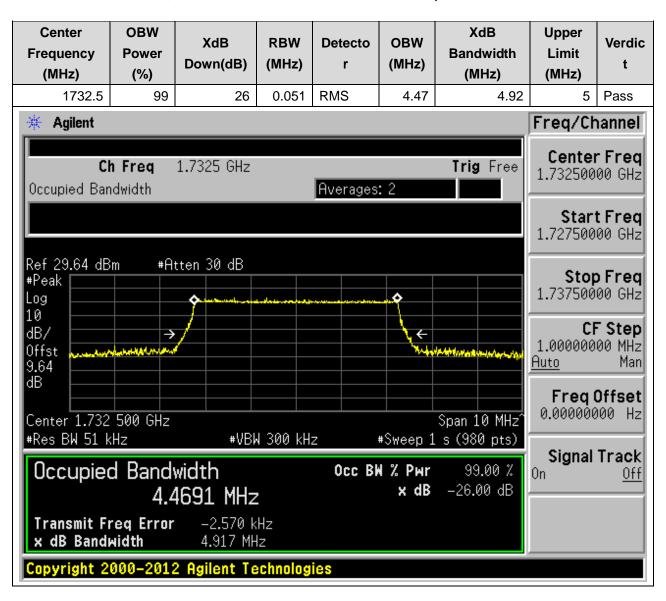
## 1.69. LTE Occupied Bandwidth(NTNV)(Subtest:15, Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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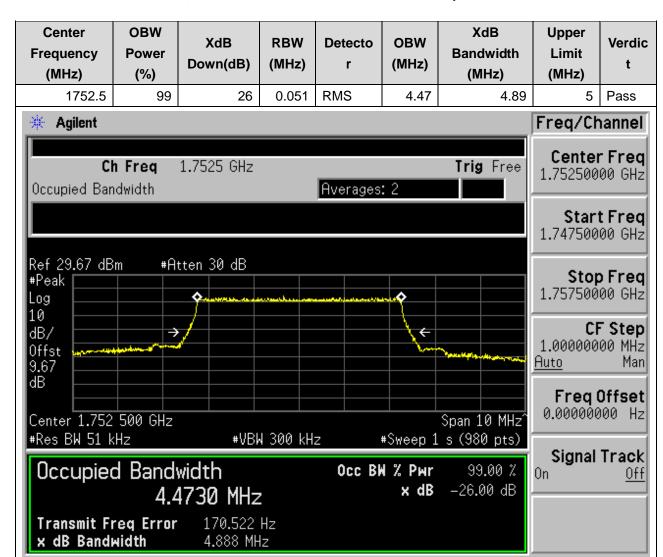
## 1.70. LTE Occupied Bandwidth(NTNV)(Subtest:16, Channel:20175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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## 1.71. LTE Occupied Bandwidth(NTNV)(Subtest:17, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

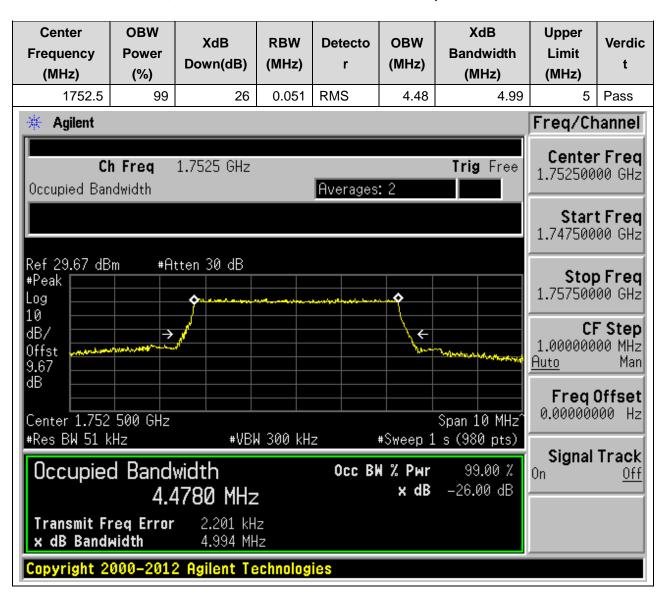


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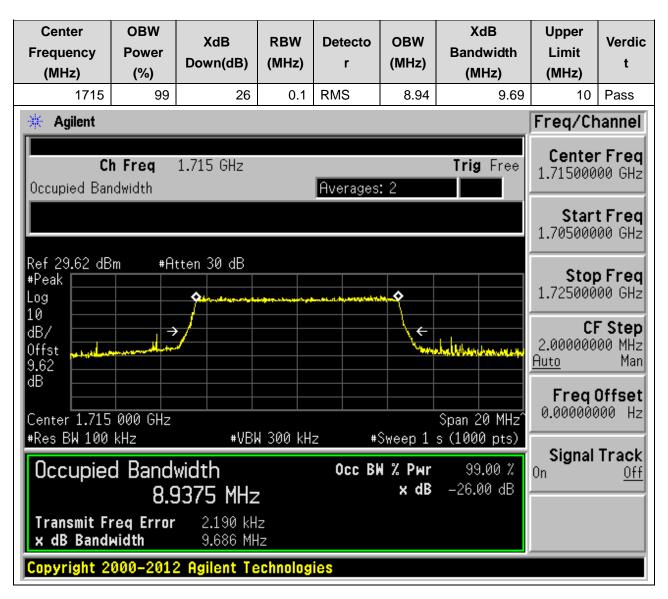
## 1.72. LTE Occupied Bandwidth(NTNV)(Subtest:18, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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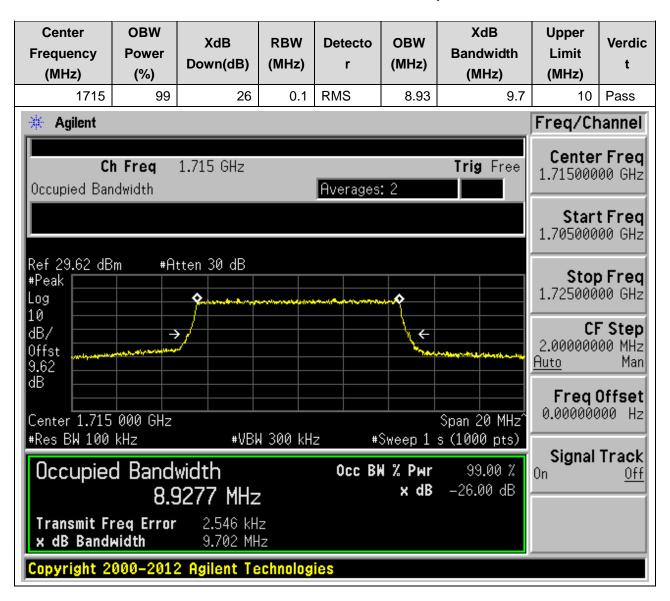
# 1.73. LTE Occupied Bandwidth(NTNV)(Subtest:19, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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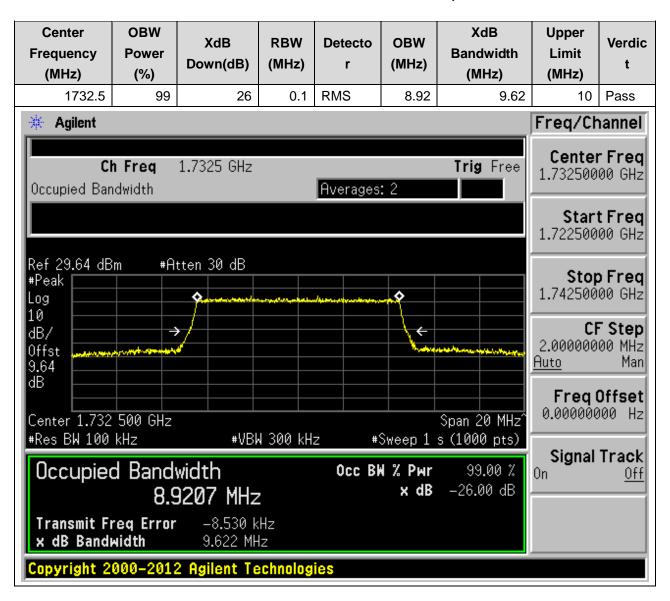
## 1.74. LTE Occupied Bandwidth(NTNV)(Subtest:20, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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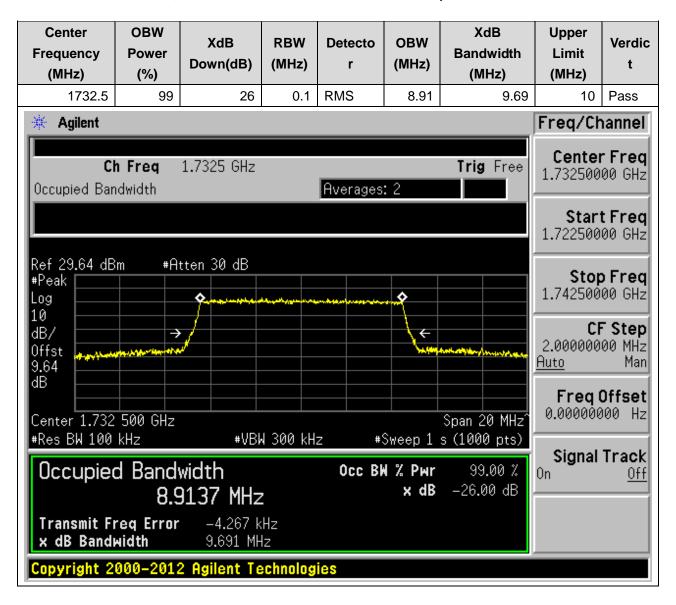
## 1.75. LTE Occupied Bandwidth(NTNV)(Subtest:21, Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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## 1.76. LTE Occupied Bandwidth(NTNV)(Subtest:22, Channel:20175, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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## 1.77. LTE Occupied Bandwidth(NTNV)(Subtest:23, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

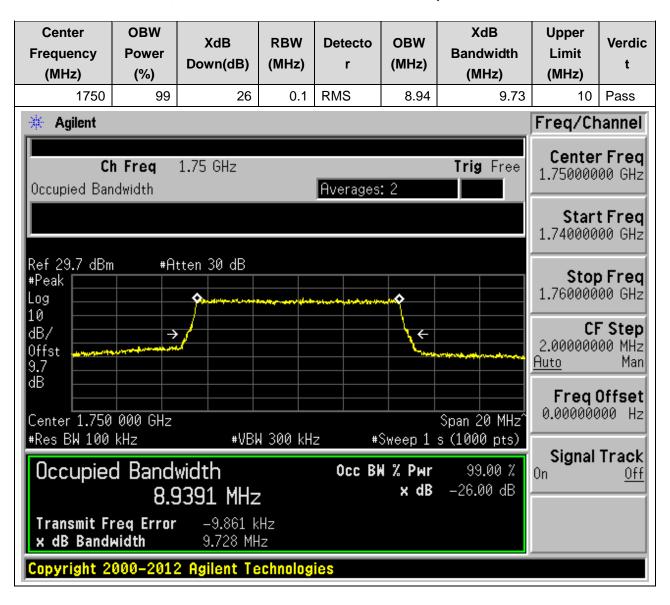


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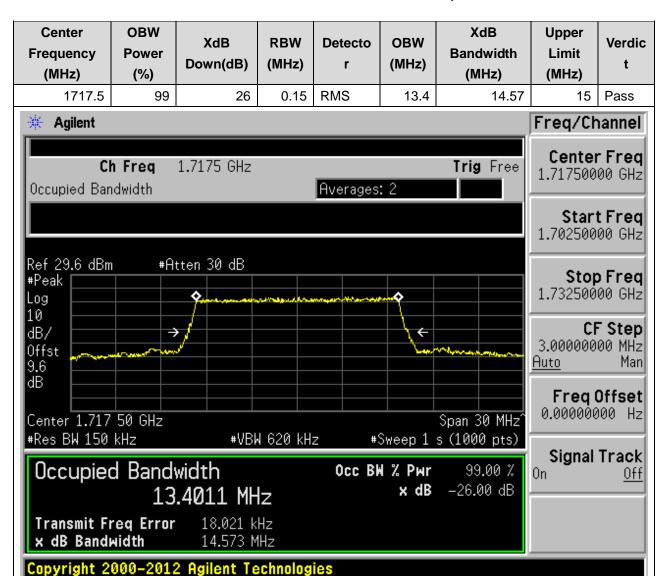
## 1.78. LTE Occupied Bandwidth(NTNV)(Subtest:24, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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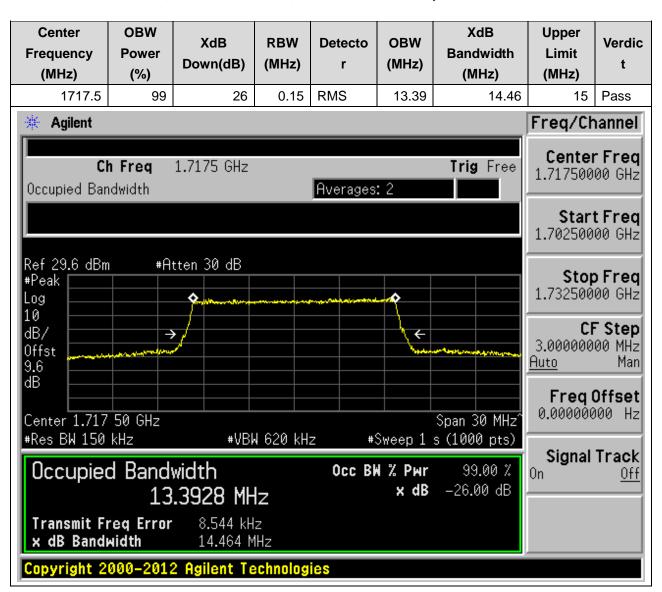
## 1.79. LTE Occupied Bandwidth(NTNV)(Subtest:25, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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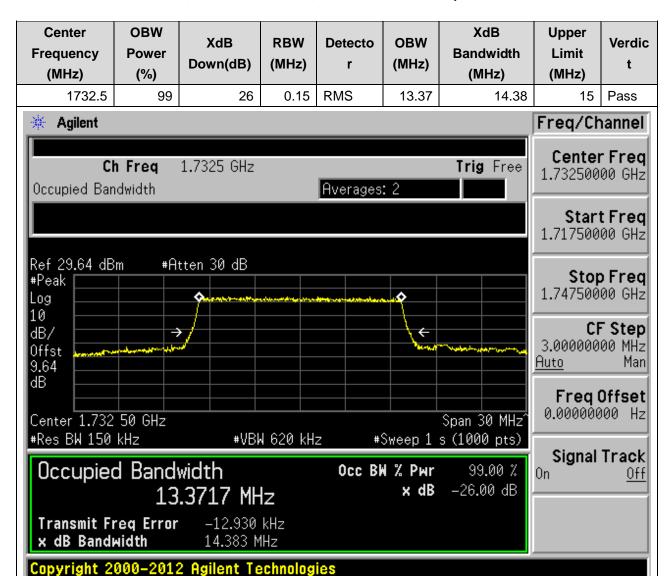
## 1.80. LTE Occupied Bandwidth(NTNV)(Subtest:26, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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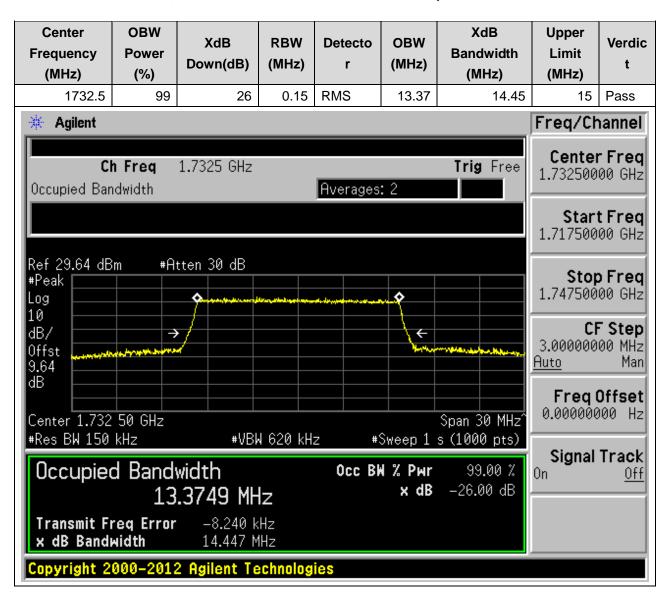
## 1.81. LTE Occupied Bandwidth(NTNV)(Subtest:27, Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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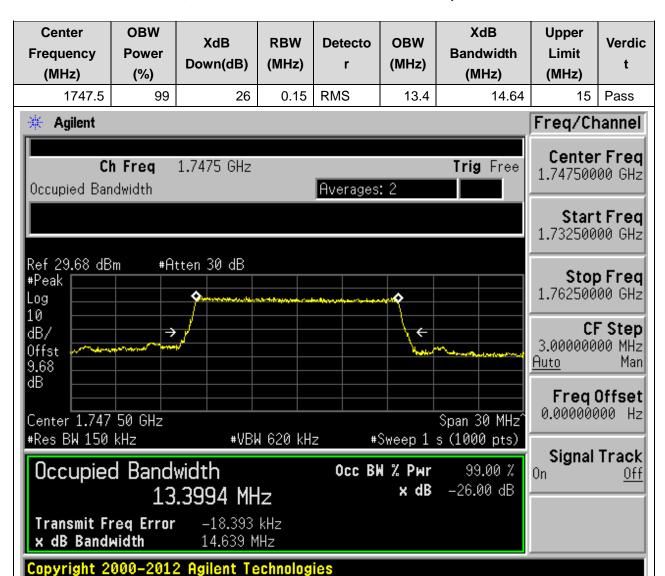
## 1.82. LTE Occupied Bandwidth(NTNV)(Subtest:28, Channel:20175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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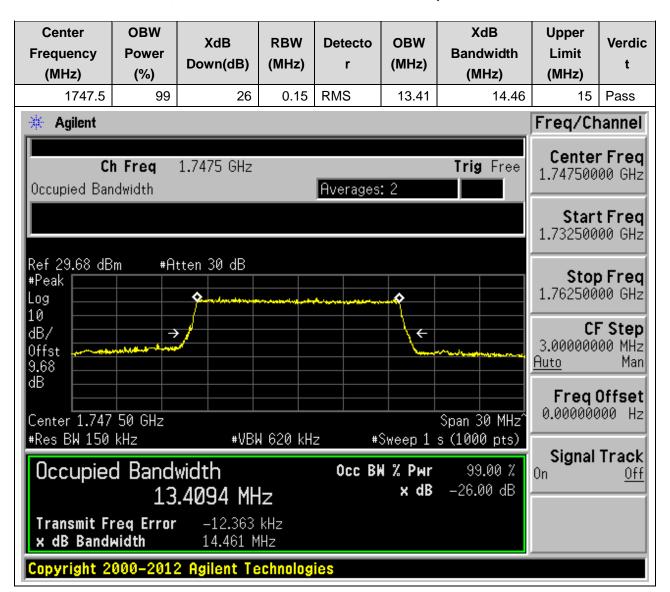
## 1.83. LTE Occupied Bandwidth(NTNV)(Subtest:29, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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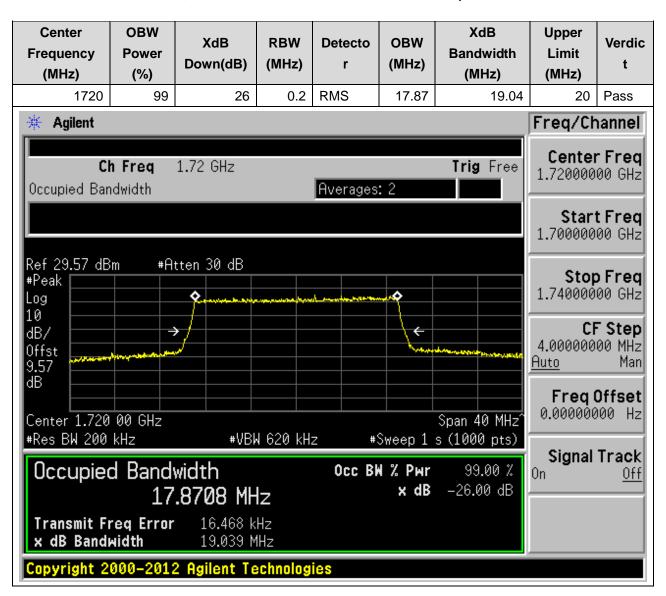
## 1.84. LTE Occupied Bandwidth(NTNV)(Subtest:30, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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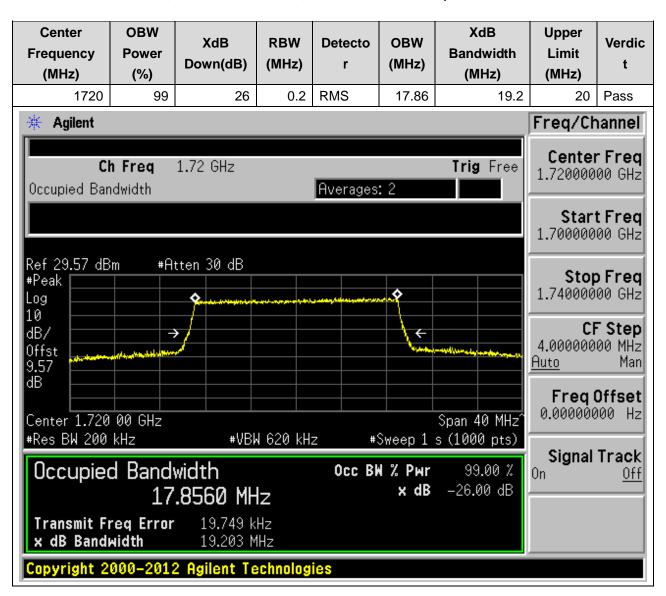
## 1.85. LTE Occupied Bandwidth(NTNV)(Subtest:31, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



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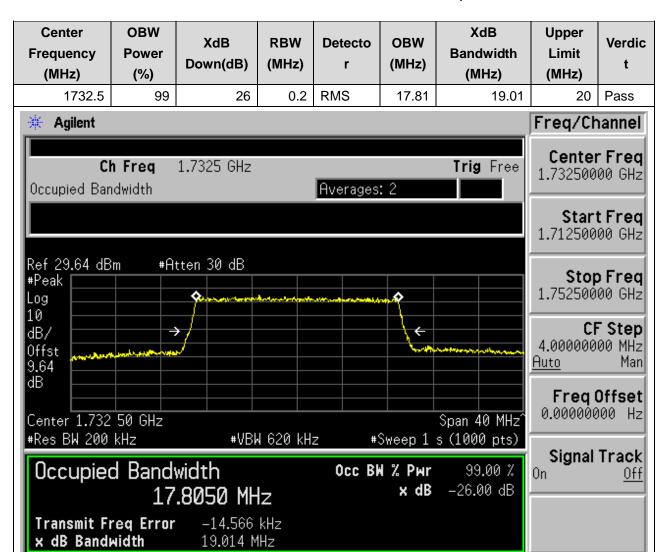
## 1.86. LTE Occupied Bandwidth(NTNV)(Subtest:32, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



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## 1.87. LTE Occupied Bandwidth(NTNV)(Subtest:33, Channel:20175, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

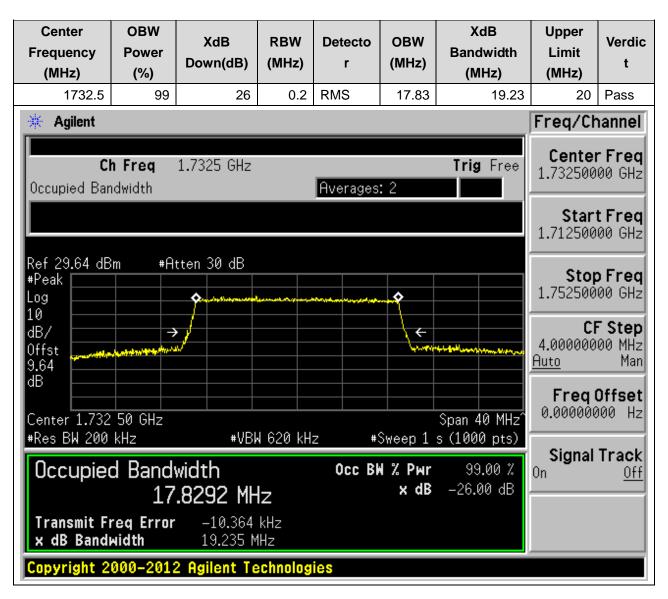


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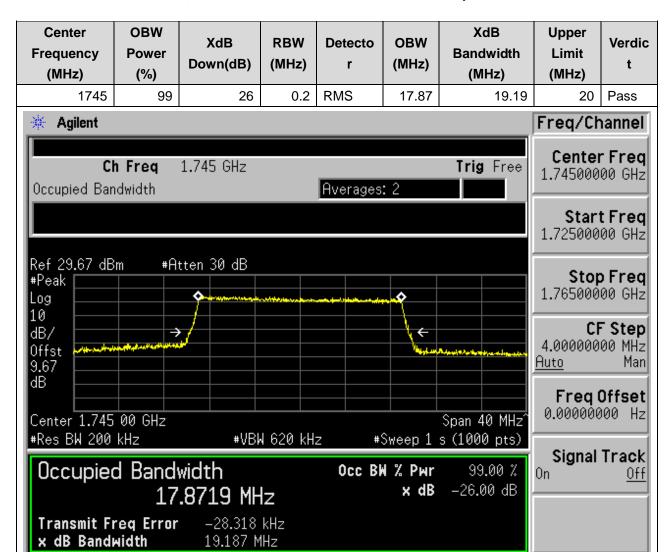
# 1.88. LTE Occupied Bandwidth(NTNV)(Subtest:34, Channel:20175, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



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## 1.89. LTE Occupied Bandwidth(NTNV)(Subtest:35, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

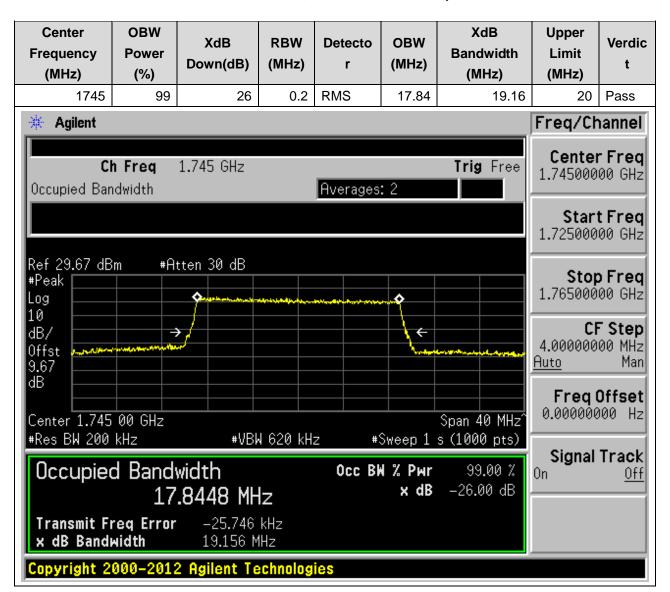


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## 1.90. LTE Occupied Bandwidth(NTNV)(Subtest:36, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

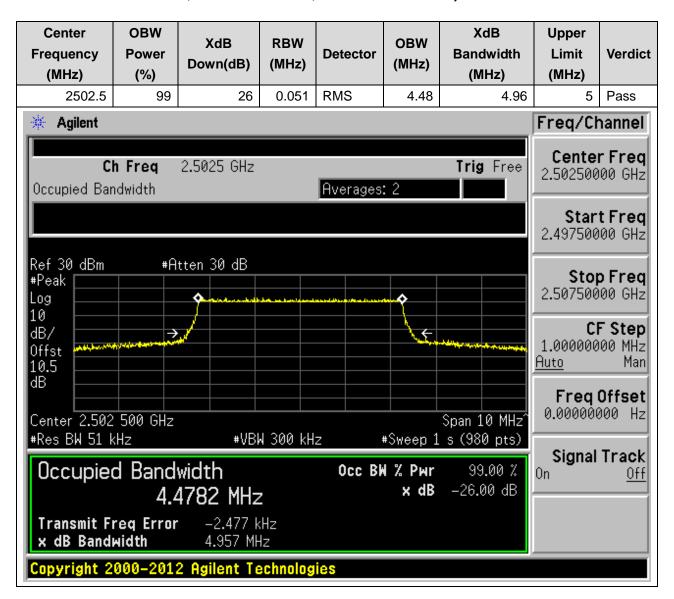


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### LTE\_Band7

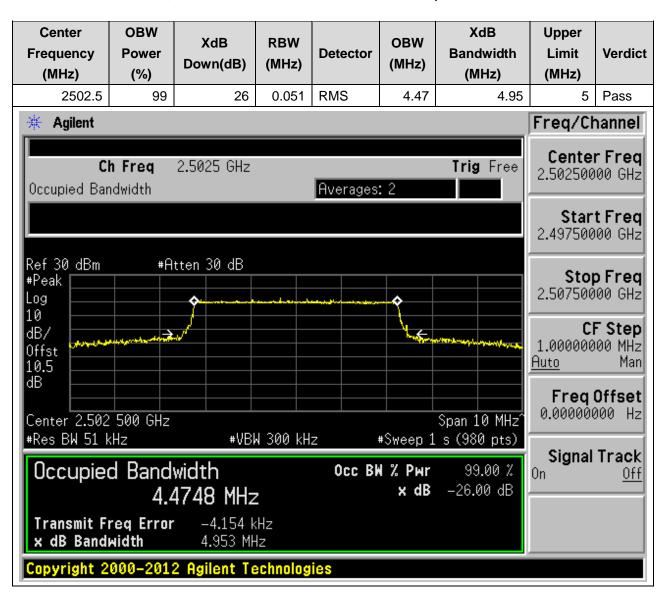
1.91. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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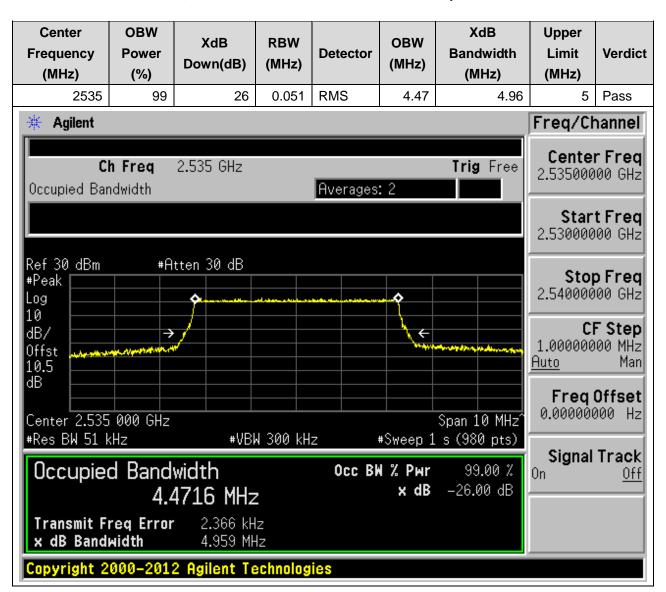
## 1.92. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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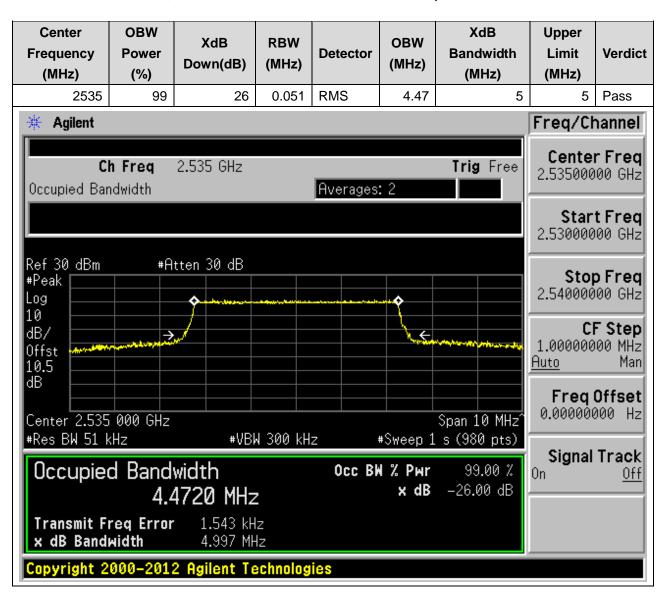
## 1.93. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:21100, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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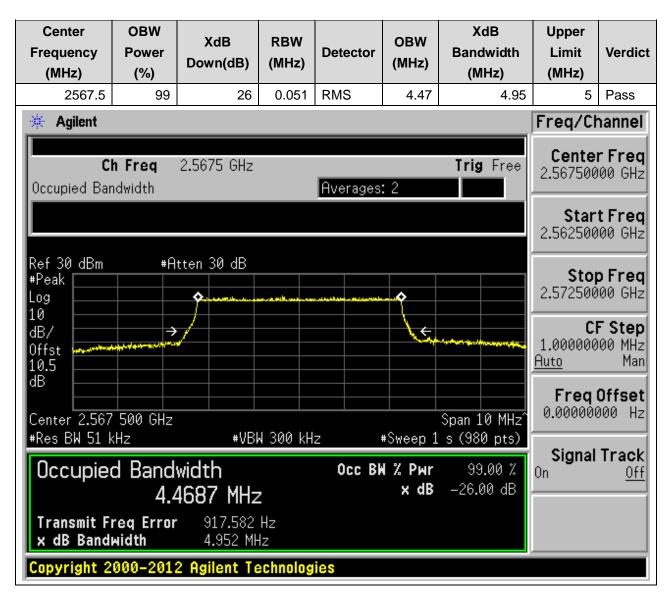
## 1.94. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:21100, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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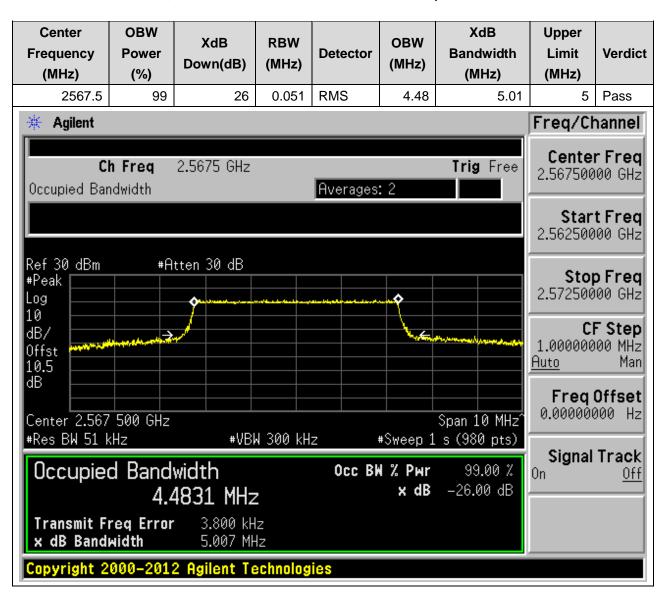
# 1.95. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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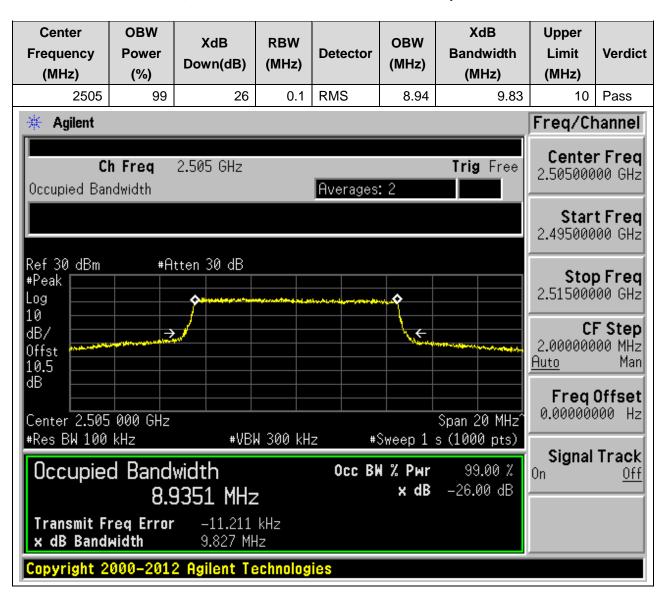
## 1.96. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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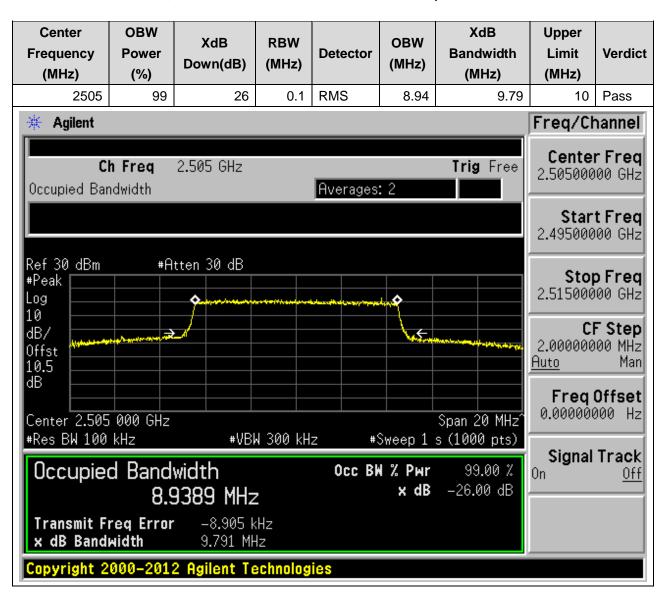
## 1.97. LTE Occupied Bandwidth(NTNV)(Subtest:7, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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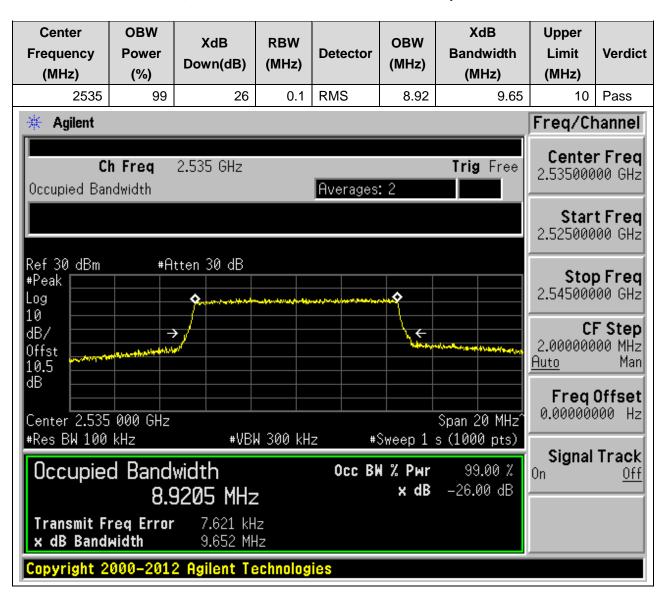
## 1.98. LTE Occupied Bandwidth(NTNV)(Subtest:8, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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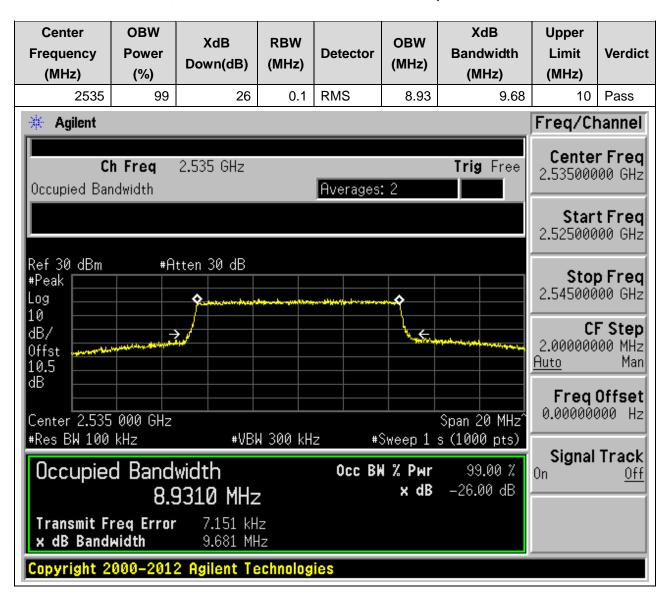
## 1.99. LTE Occupied Bandwidth(NTNV)(Subtest:9, Channel:21100, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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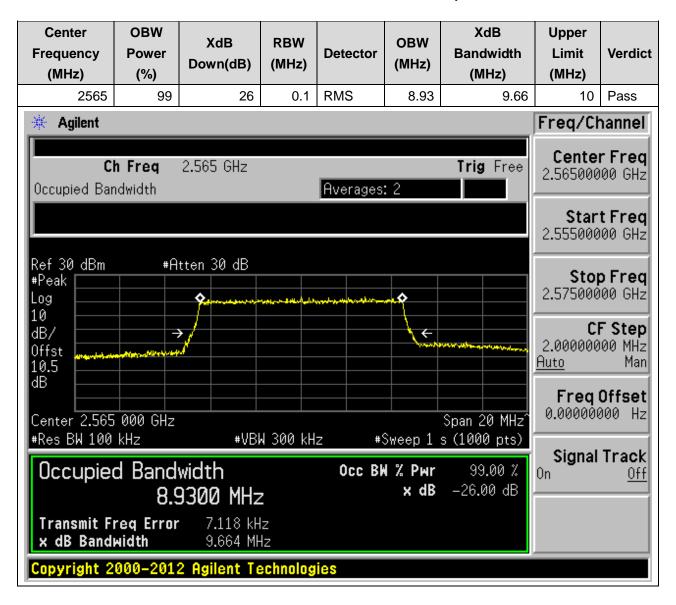
## 1.100. LTE Occupied Bandwidth(NTNV)(Subtest:10, Channel:21100, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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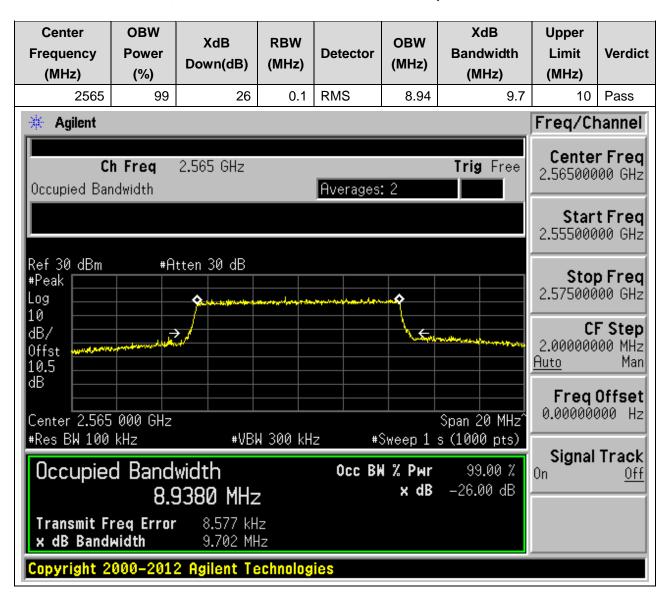
## 1.101. LTE Occupied Bandwidth(NTNV)(Subtest:11, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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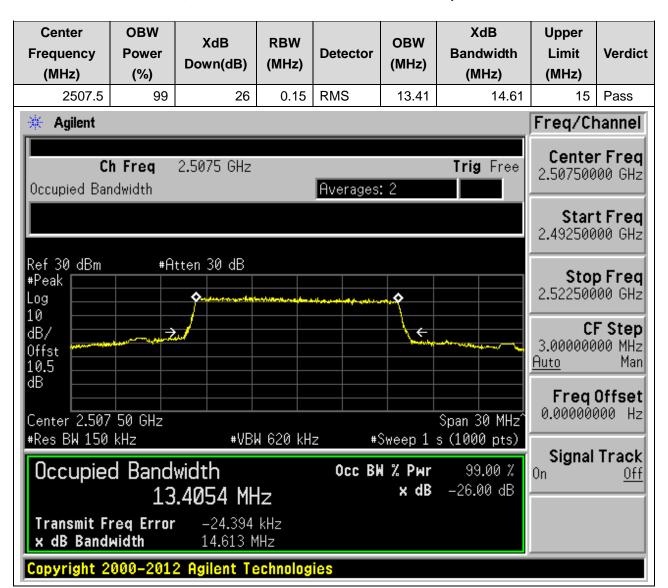
## 1.102. LTE Occupied Bandwidth(NTNV)(Subtest:12, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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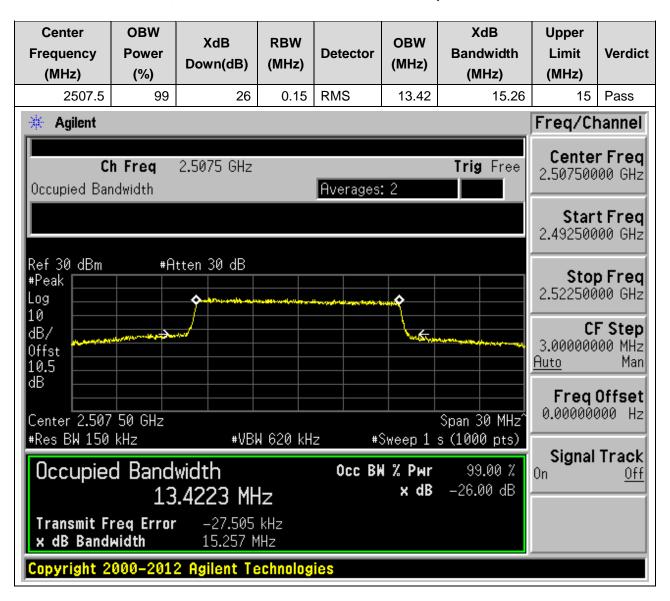
## 1.103. LTE Occupied Bandwidth(NTNV)(Subtest:13, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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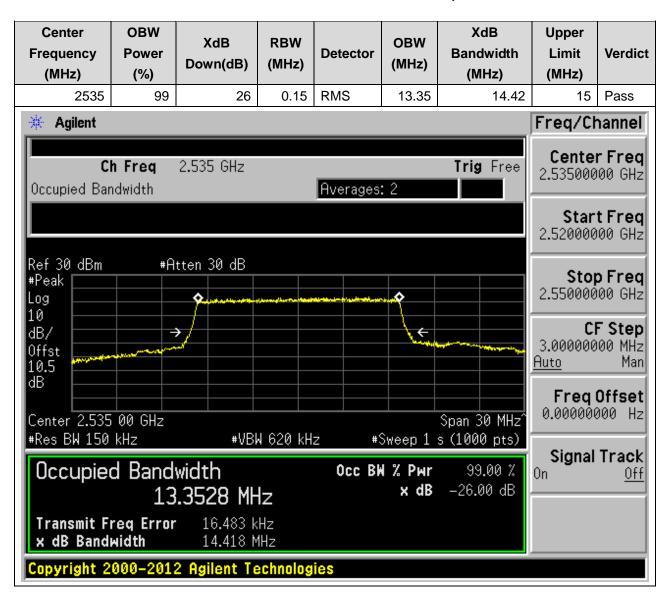
## 1.104. LTE Occupied Bandwidth(NTNV)(Subtest:14, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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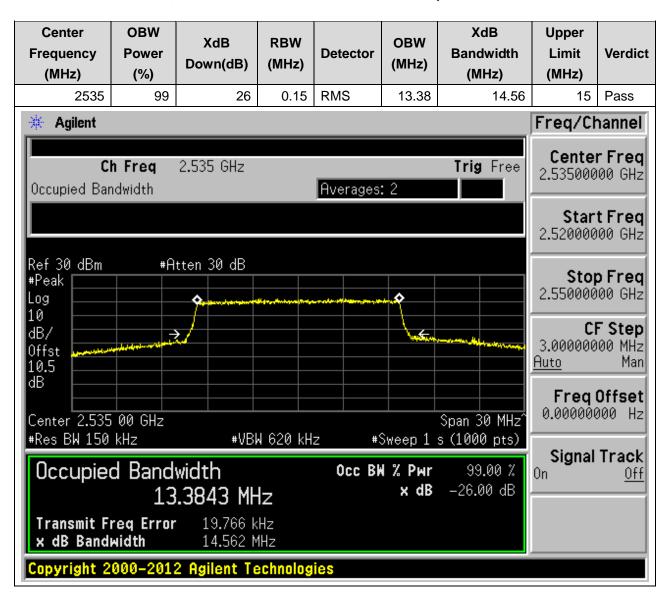
## 1.105. LTE Occupied Bandwidth(NTNV)(Subtest:15, Channel:21100, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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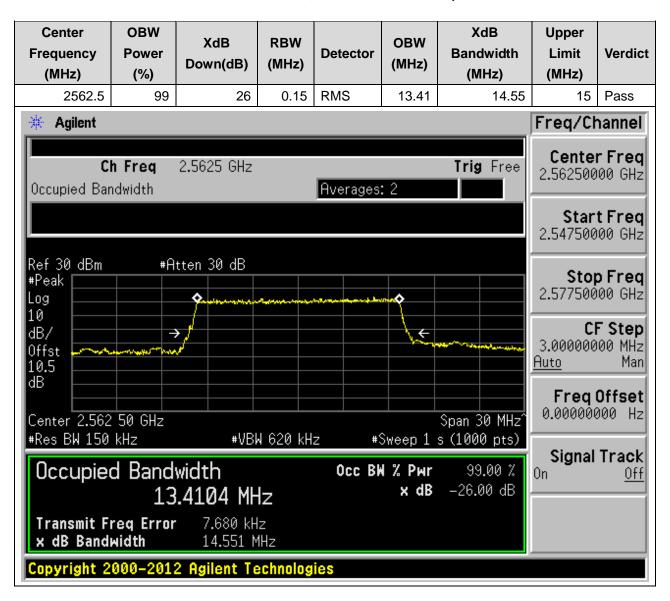
## 1.106. LTE Occupied Bandwidth(NTNV)(Subtest:16, Channel:21100, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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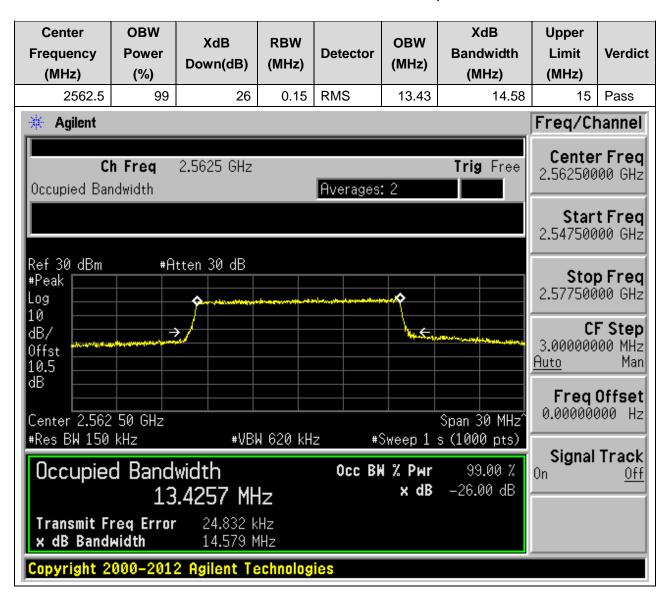
## 1.107. LTE Occupied Bandwidth(NTNV)(Subtest:17, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)



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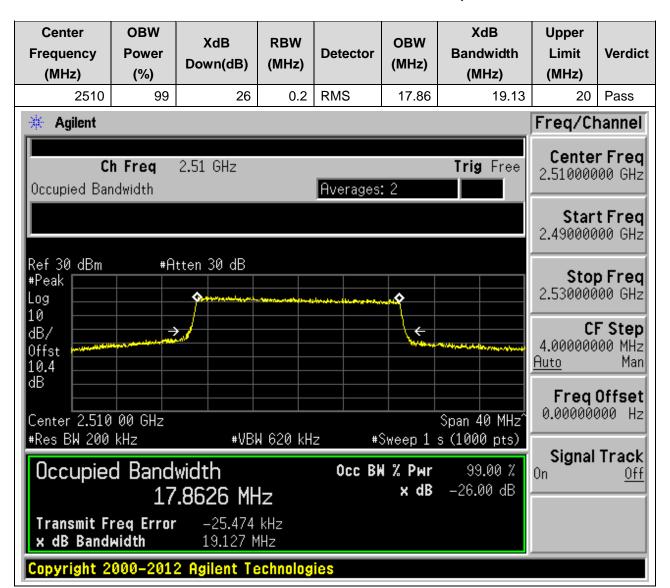
## 1.108. LTE Occupied Bandwidth(NTNV)(Subtest:18, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)



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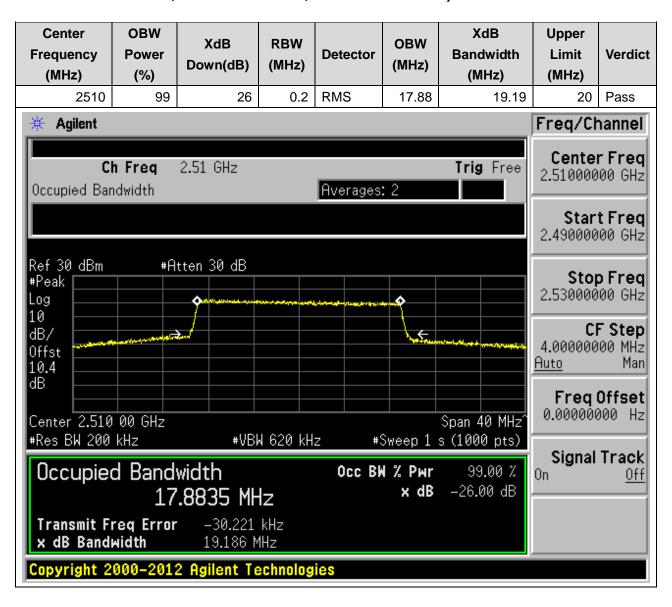
## 1.109. LTE Occupied Bandwidth(NTNV)(Subtest:19, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



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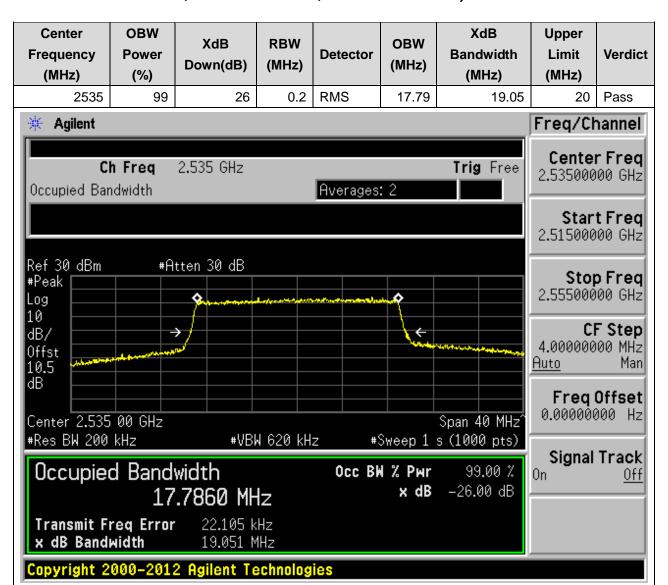
#### 1.110. LTE Occupied Bandwidth(NTNV)(Subtest:20, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



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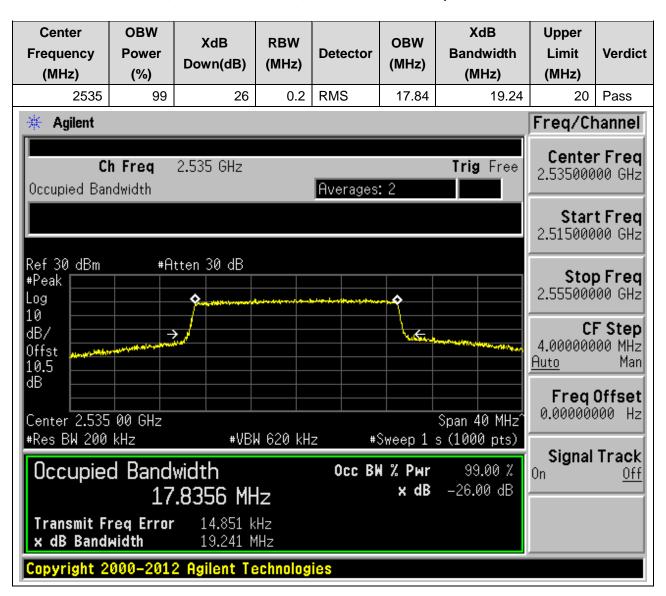
#### 1.111. LTE Occupied Bandwidth(NTNV)(Subtest:21, Channel:21100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



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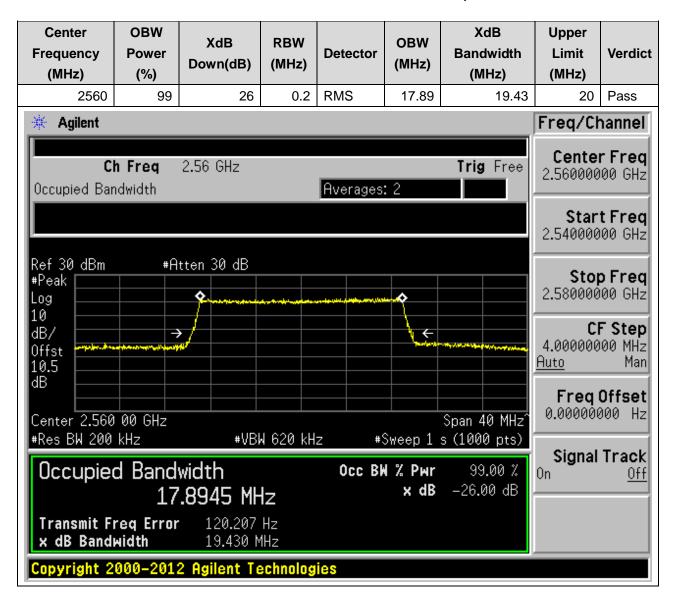
## 1.112. LTE Occupied Bandwidth(NTNV)(Subtest:22, Channel:21100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)



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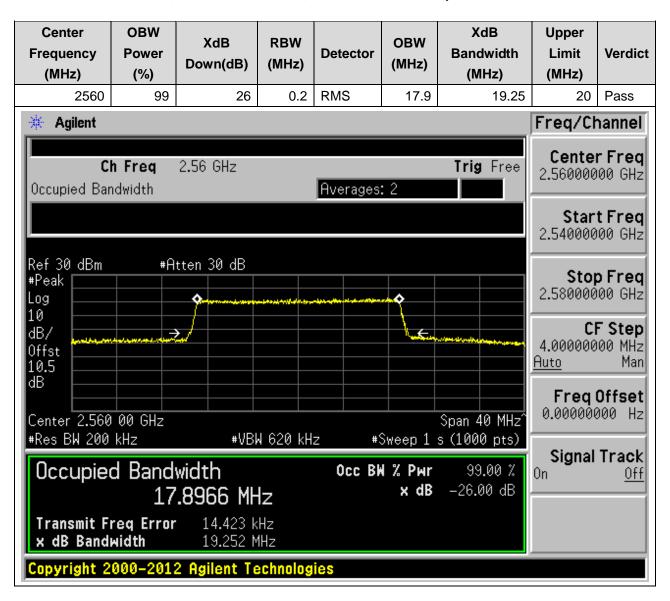
## 1.113. LTE Occupied Bandwidth(NTNV)(Subtest:23, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)



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## 1.114. LTE Occupied Bandwidth(NTNV)(Subtest:24, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

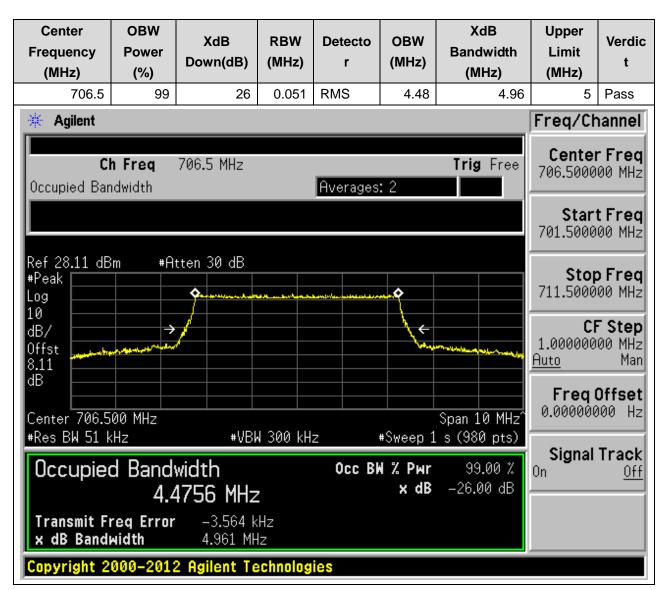


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#### LTE\_Band17

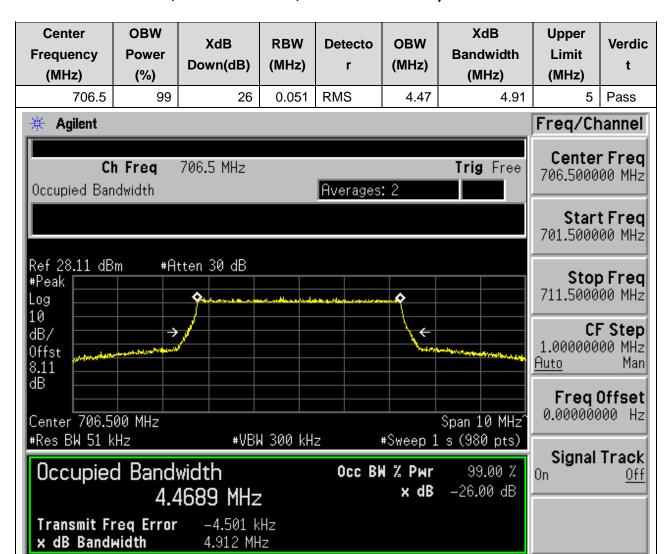
1.115. LTE Occupied Bandwidth(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)



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#### 1.116. LTE Occupied Bandwidth(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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## 1.117. LTE Occupied Bandwidth(NTNV)(Subtest:3, Channel:23790, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

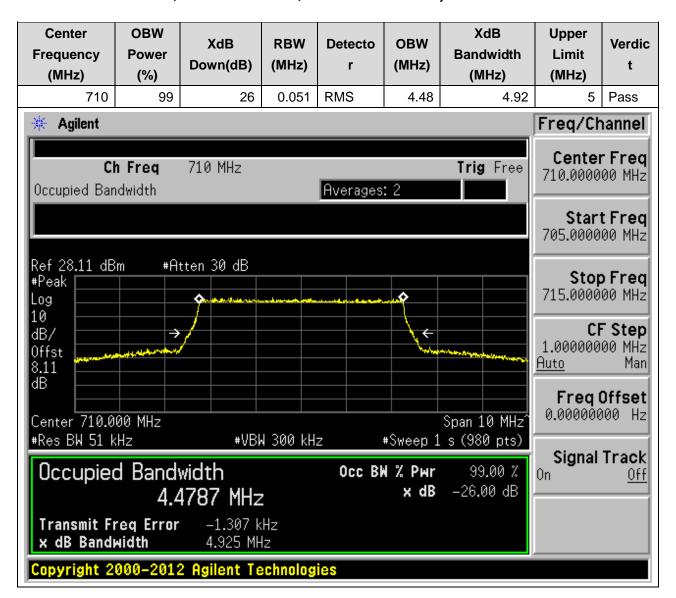


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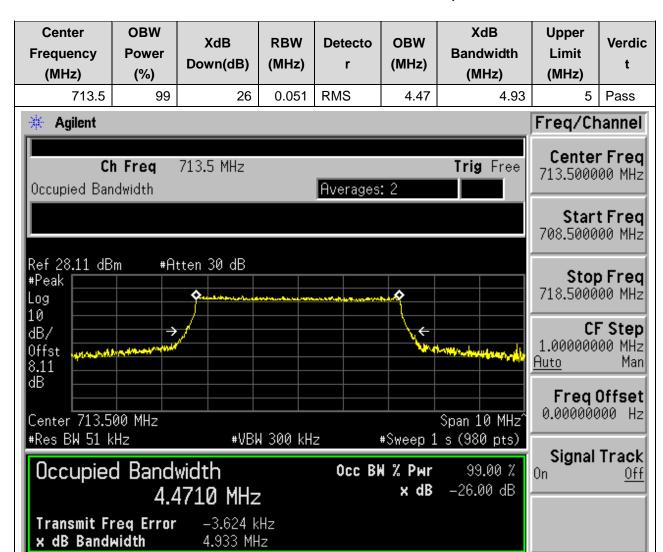
# 1.118. LTE Occupied Bandwidth(NTNV)(Subtest:4, Channel:23790, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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## 1.119. LTE Occupied Bandwidth(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

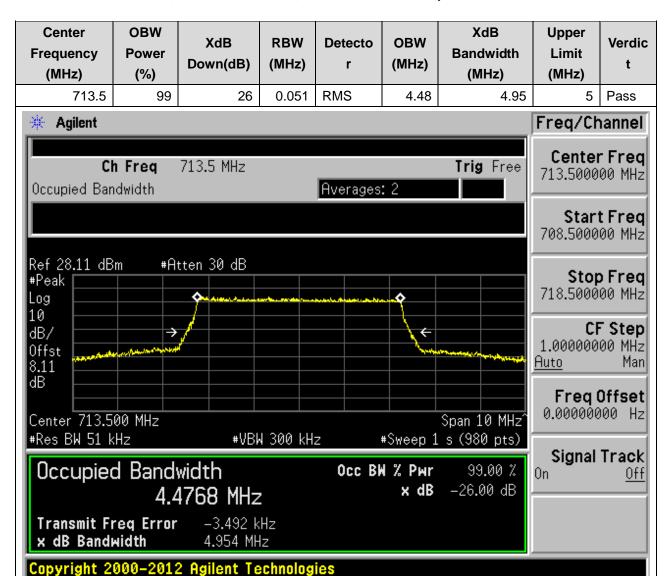


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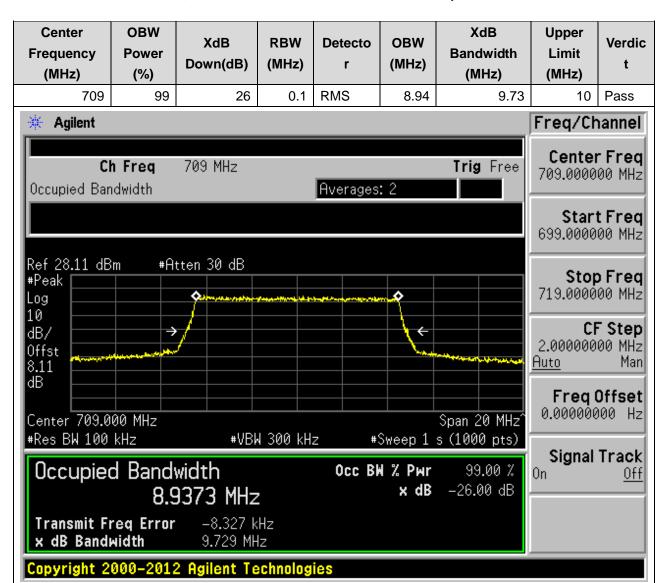
## 1.120. LTE Occupied Bandwidth(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)



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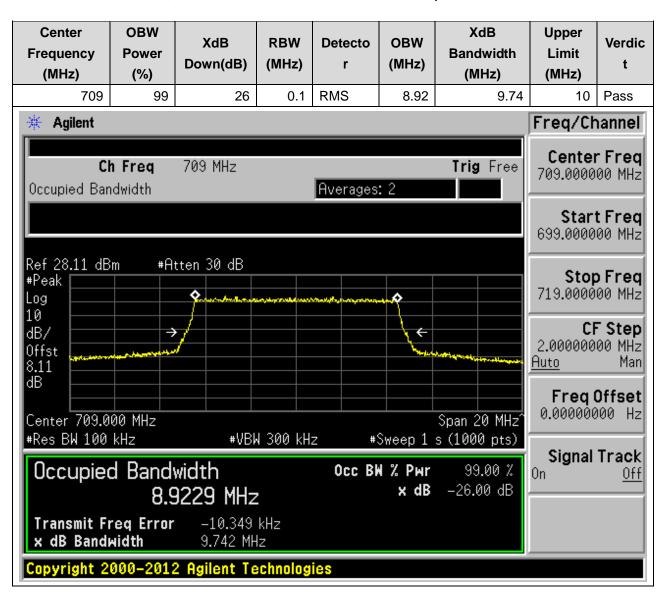
## 1.121. LTE Occupied Bandwidth(NTNV)(Subtest:7, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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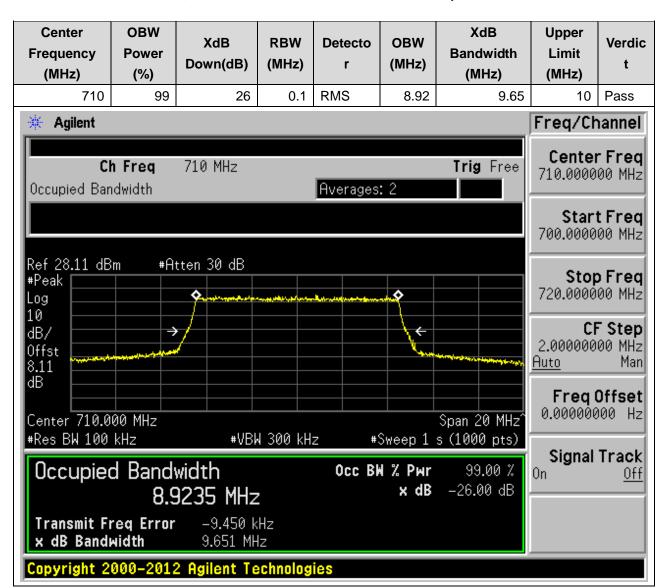
## 1.122. LTE Occupied Bandwidth(NTNV)(Subtest:8, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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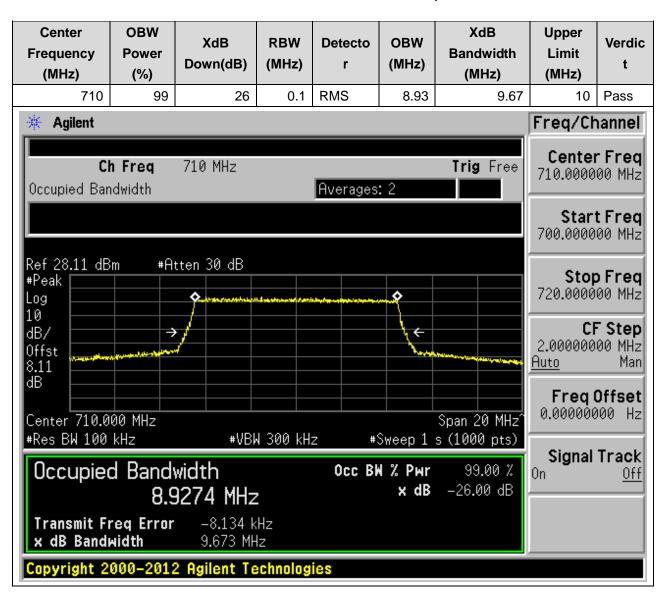
## 1.123. LTE Occupied Bandwidth(NTNV)(Subtest:9, Channel:23790, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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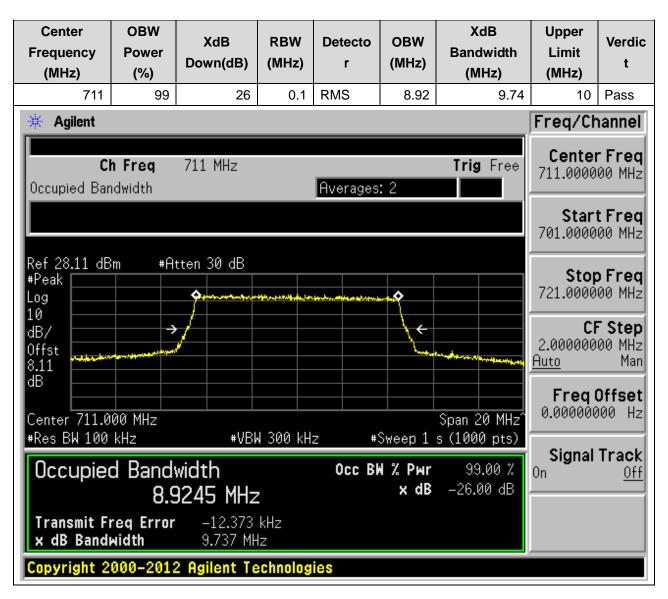
## 1.124. LTE Occupied Bandwidth(NTNV)(Subtest:10, Channel:23790, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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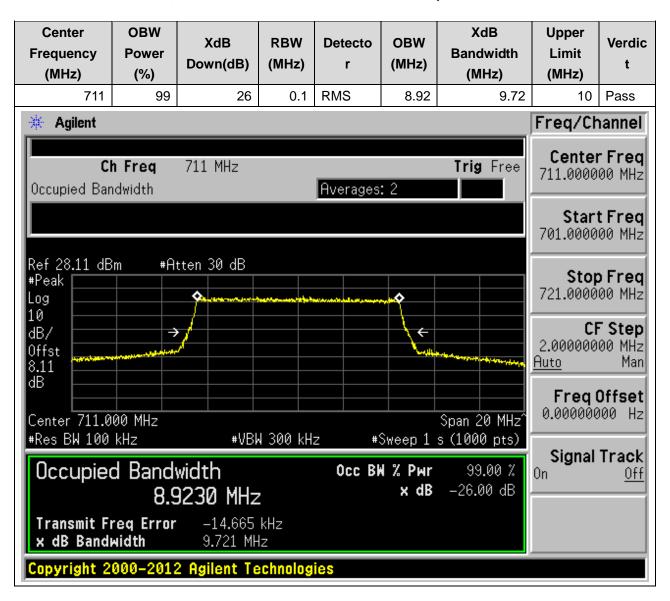
# 1.125. LTE Occupied Bandwidth(NTNV)(Subtest:11, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)



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## 1.126. LTE Occupied Bandwidth(NTNV)(Subtest:12, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)



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