

**26.2. CA Occupied Bandwidth(NTNV)(Subtest:2, Channel:37925|38075, Bandwidth:15|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.62	Peak	28.45	30.56	30	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a peak at 2.595 GHz. The 'Occupied Bandwidth' measurement is highlighted in a green box, showing a value of 28.4527 MHz. The 'Occ BW % Pwr' is 99.00% and the 'x dB' is -26.00 dB. Other parameters shown include Transmit Freq Error of -11.383 kHz and x dB Bandwidth of 30.556 MHz. The interface also includes a 'Measure' menu on the right with options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More.

Occupied Bandwidth	Occ BW % Pwr	x dB
28.4527 MHz	99.00 %	-26.00 dB

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**26.3. CA Occupied Bandwidth(NTNV)(Subtest:3, Channel:37901|38099, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.82	Peak	37.66	40.47	40	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	37.6644 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	16.642 kHz
x dB Bandwidth	40.470 MHz

Other parameters shown in the interface include: Ch Freq 2.595 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak, Log, 10 dB/Offst, 11.5 dB, Center 2.595 00 GHz, Span 80 MHz, #Res BW 820 kHz, #VBW 2.4 MHz, #Sweep 10 s (487 pts). The 'Measure' menu on the right includes options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More (1 of 2).

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**26.4. CA Occupied Bandwidth(NTNV)(Subtest:4, Channel:37901|38099, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.82	Peak	37.68	40.31	40	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	37.6812 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	-25.706 kHz
x dB Bandwidth	40.305 MHz

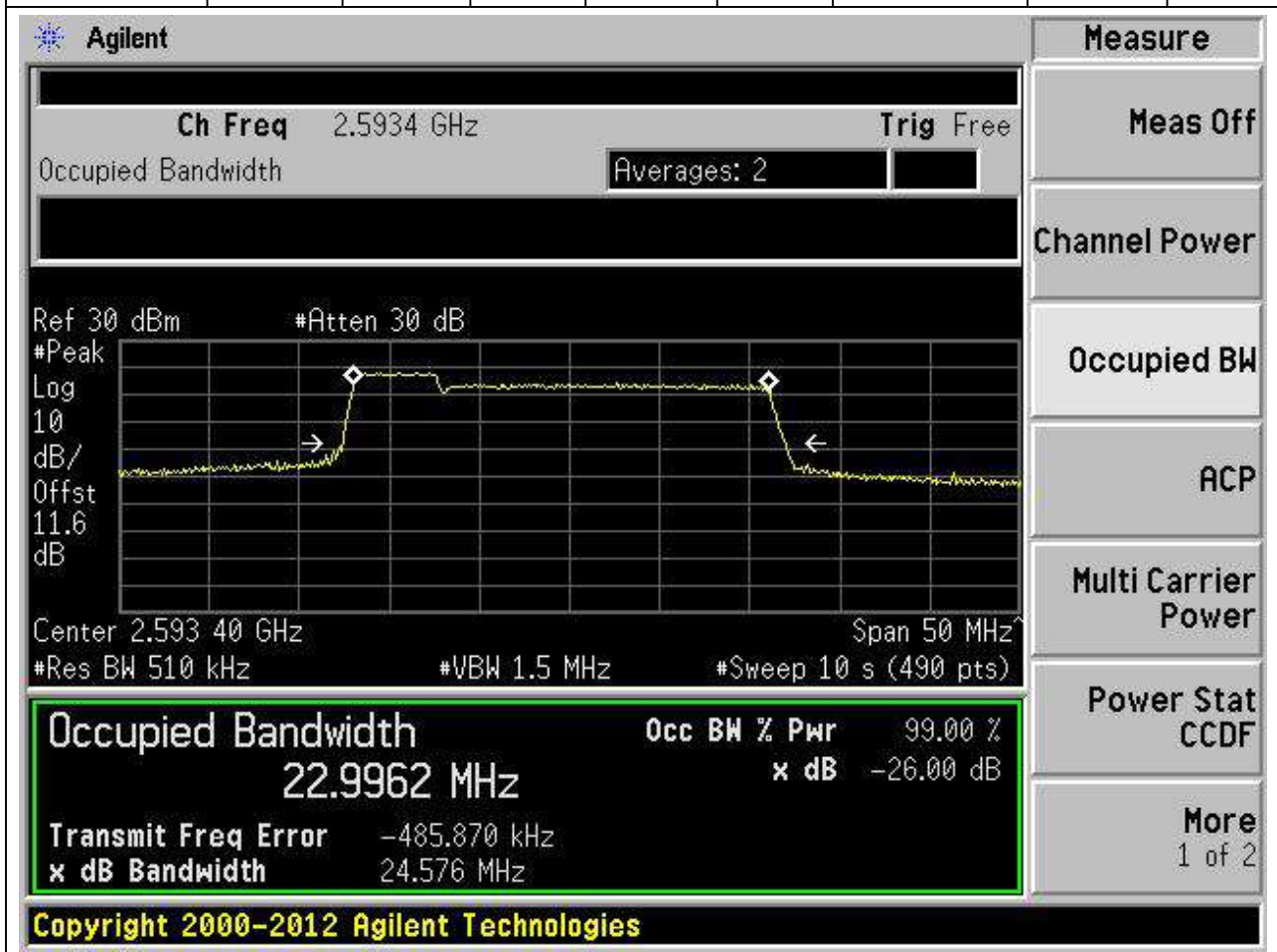
Additional parameters shown in the interface include: Ch Freq 2.595 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak Log, 10 dB/Offst, 11.5 dB, Center 2.595 00 GHz, Span 80 MHz, #Res BW 820 kHz, #VBW 2.4 MHz, #Sweep 10 s (487 pts). The 'Measure' menu on the right includes options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More (1 of 2).

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## 27. CA\_41C\_full

27.1. CA Occupied Bandwidth(NTNV)(Subtest:1, Channel:40528|40645, Bandwidth:5|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593.4	99	26	0.51	Peak	23	24.58	25	Pass



**27.2. CA Occupied Bandwidth(NTNV)(Subtest:2, Channel:40528|40645, Bandwidth:5|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593.4	99	26	0.51	Peak	22.95	24.48	25	Pass

Agilent
Measure

Ch Freq 2.5934 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 2.59340 GHz Span 50 MHz

#Res BW 510 kHz #VBW 1.5 MHz #Sweep 10 s (490 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
22.9507 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-515.229 kHz
<b>x dB Bandwidth</b>	24.477 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2



**27.3. CA Occupied Bandwidth(NTNV)(Subtest:3, Channel:40595|40712, Bandwidth:20|5MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.6	99	26	0.51	Peak	22.97	24.56	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a spectrum plot with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	22.9718 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	484.627 kHz
x dB Bandwidth	24.559 MHz

Other visible parameters include: Ch Freq 2.5926 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, Center 2.59260 GHz, Span 50 MHz, #Res BW 510 kHz, #VBW 1.5 MHz, #Sweep 10 s (490 pts).

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**27.4. CA Occupied Bandwidth(NTNV)(Subtest:4, Channel:40595|40712, Bandwidth:20|5MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.6	99	26	0.51	Peak	22.92	24.55	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a spectrum plot with a yellow trace representing the signal. The plot is centered at 2.5926 GHz with a span of 50 MHz. The vertical axis is labeled 'Log dB/Offst' with a scale of 10 dB and an offset of 11.6 dB. The horizontal axis is labeled 'Center' at 2.59260 GHz. The plot shows a signal with a peak at approximately 2.5926 GHz. The 'Occupied Bandwidth' is highlighted in a green box at the bottom of the screen, showing a value of 22.9229 MHz. The 'Occ BW % Pwr' is 99.00% and the 'x dB' is -26.00 dB. The 'Transmit Freq Error' is 477.089 kHz and the 'x dB Bandwidth' is 24.549 MHz. The 'Copyright 2000-2012 Agilent Technologies' is displayed at the bottom.

Occupied Bandwidth	Occ BW % Pwr	x dB
22.9229 MHz	99.00 %	-26.00 dB

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**27.5. CA Occupied Bandwidth(NTNV)(Subtest:5, Channel:40526|40670, Bandwidth:10|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593.3	99	26	0.62	Peak	27.84	29.91	30	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a peak at 2.5933 GHz. The Occupied Bandwidth is measured as 27.8402 MHz, which is 99.00% of the 27.84 MHz OBW. The XdB Down is -26.00 dB. The transmit frequency error is -328.508 kHz, and the x dB Bandwidth is 29.913 MHz. The interface includes a 'Measure' menu on the right with options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More. The bottom of the screen shows the copyright notice: Copyright 2000-2012 Agilent Technologies.

Occupied Bandwidth	Occ BW % Pwr	99.00 %
27.8402 MHz	x dB	-26.00 dB
Transmit Freq Error	-328.508 kHz	
x dB Bandwidth	29.913 MHz	



**27.6. CA Occupied Bandwidth(NTNV)(Subtest:6, Channel:40526|40670, Bandwidth:10|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593.3	99	26	0.62	Peak	27.81	29.86	30	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 2.5933 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 2.59330 GHz Span 60 MHz  
 #Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %				
<b>27.8123 MHz</b>	<b>x dB</b>	-26.00 dB				
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: left;">Transmit Freq Error</td> <td style="text-align: right;">-317.554 kHz</td> </tr> <tr> <td style="text-align: left;">x dB Bandwidth</td> <td style="text-align: right;">29.861 MHz</td> </tr> </table>			Transmit Freq Error	-317.554 kHz	x dB Bandwidth	29.861 MHz
Transmit Freq Error	-317.554 kHz					
x dB Bandwidth	29.861 MHz					

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**27.7. CA Occupied Bandwidth(NTNV)(Subtest:7, Channel:40571|40715, Bandwidth:20|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.8	99	26	0.62	Peak	27.87	29.87	30	Pass

The screenshot displays the Agilent spectrum analyzer interface. At the top, the channel frequency is 2.5928 GHz. The main display shows a spectrum plot with a yellow trace representing the signal. The plot is set to a logarithmic scale (Log) with a resolution bandwidth (Res BW) of 620 kHz and a video bandwidth (VBW) of 1.8 MHz. The center frequency is 2.5928 GHz and the span is 60 MHz. The occupied bandwidth is measured as 27.8692 MHz, which is 99.00% of the 27.87 MHz OBW. The XdB down is -26.00 dB. The transmit frequency error is 301.446 kHz. The XdB bandwidth is 29.866 MHz. The interface also shows a 'Measure' menu on the right with options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More. The bottom of the screen displays the copyright information: Copyright 2000-2012 Agilent Technologies.

Occupied Bandwidth	Occ BW % Pwr	99.00 %
27.8692 MHz	x dB	-26.00 dB
Transmit Freq Error	301.446 kHz	
x dB Bandwidth	29.866 MHz	

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**27.8. CA Occupied Bandwidth(NTNV)(Subtest:8, Channel:40571|40715, Bandwidth:20|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.8	99	26	0.62	Peak	27.86	29.82	30	Pass

Agilent

Measure

Ch Freq 2.5928 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm
#Atten 30 dB

#Peak
Log

10
dB/

Offst
11.6

dB

Center 2.59280 GHz
Span 60 MHz

#Res BW 620 kHz
#VBW 1.8 MHz
#Sweep 10 s (483 pts)

**Occupied Bandwidth**

**27.8635 MHz**

Occ BW % Pwr 99.00 %

x dB -26.00 dB

Transmit Freq Error 332.070 kHz

x dB Bandwidth 29.817 MHz

Power Stat CCDF

More 1 of 2

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**27.9. CA Occupied Bandwidth(NTNV)(Subtest:9, Channel:40545|40695, Bandwidth:15|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593	99	26	0.62	Peak	28.4	30.61	30	Pass

Agilent
Measure

Ch Freq 2.593 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 2.593 00 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

Occupied Bandwidth	Occ BW % Pwr	99.00 %
28.4010 MHz	x dB	-26.00 dB
Transmit Freq Error	19.905 kHz	
x dB Bandwidth	30.613 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**27.10. CA Occupied Bandwidth(NTNV)(Subtest:10, Channel:40545|40695, Bandwidth:15|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593	99	26	0.62	Peak	28.44	30.63	30	Pass

Agilent
Measure

Ch Freq 2.593 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 2.593 00 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

**Occupied Bandwidth**

**28.4400 MHz**

Occ BW % Pwr 99.00 %

x dB -26.00 dB

Transmit Freq Error -4.037 kHz

x dB Bandwidth 30.628 MHz

Power Stat CCDF

More 1 of 2

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**27.11. CA Occupied Bandwidth(NTNV)(Subtest:11, Channel:40523|40694, Bandwidth:15|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593.1	99	26	0.68	Peak	32.75	35.14	35	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 2.5931 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 2.593 10 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
32.7522 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-166.993 kHz
<b>x dB Bandwidth</b>	35.140 MHz

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**27.12. CA Occupied Bandwidth(NTNV)(Subtest:12, Channel:40523|40694, Bandwidth:15|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593.1	99	26	0.68	Peak	32.76	35.04	35	Pass

Agilent
Measure

Ch Freq 2.5931 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/ Offst 11.6 dB

Center 2.593 10 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More 1 of 2

Occupied Bandwidth	Occ BW % Pwr	99.00 %
32.7573 MHz	x dB	-26.00 dB
Transmit Freq Error	-185.396 kHz	
x dB Bandwidth	35.038 MHz	

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**27.13. CA Occupied Bandwidth(NTNV)(Subtest:13, Channel:40546|40717, Bandwidth:20|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.9	99	26	0.68	Peak	32.77	35.07	35	Pass

Agilent
Measure

Ch Freq 2.5929 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 11.6 dB

Center 2.59290 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
32.7730 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b> 157.332 kHz	
<b>x dB Bandwidth</b> 35.065 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More 1 of 2

**27.14. CA Occupied Bandwidth(NTNV)(Subtest:14, Channel:40546|40717, Bandwidth:20|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.9	99	26	0.68	Peak	32.69	34.98	35	Pass

Agilent
Measure

Ch Freq 2.5929 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 11.6 dB

Center 2.59290 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
<b>32.6888 MHz</b>	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	136.476 kHz	
<b>x dB Bandwidth</b>	34.984 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**27.15. CA Occupied Bandwidth(NTNV)(Subtest:15, Channel:40521|40719, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593	99	26	0.82	Peak	37.73	40.5	40	Pass

Agilent
Measure

Ch Freq 2.593 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm
#Atten 30 dB

#Peak
Log

10
dB/

Offst
11.6

dB

Center 2.593 00 GHz
Span 80 MHz

#Res BW 820 kHz
#VBW 2.4 MHz
#Sweep 10 s (487 pts)

**Occupied Bandwidth**

**37.7306 MHz**

Transmit Freq Error -3.814 kHz

x dB Bandwidth 40.503 MHz

**Occ BW % Pwr** 99.00 %

**x dB** -26.00 dB

Power Stat CCDF

More 1 of 2

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**27.16. CA Occupied Bandwidth(NTNV)(Subtest:16, Channel:40521|40719, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2593	99	26	0.82	Peak	37.68	40.43	40	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 2.593 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 2.593 00 GHz Span 80 MHz  
 #Res BW 820 kHz #VBW 2.4 MHz #Sweep 10 s (487 pts)

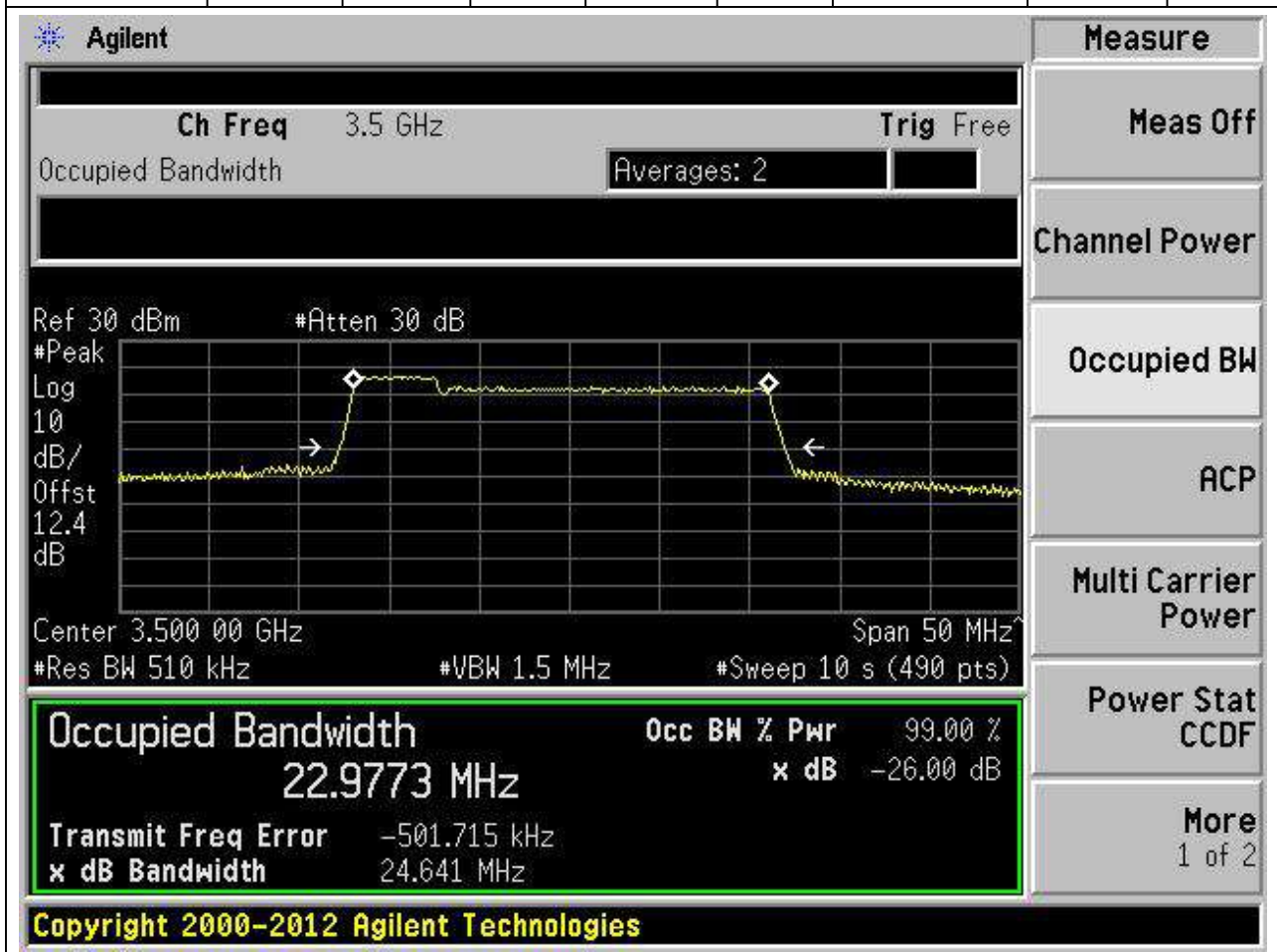
<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
37.6829 MHz	<b>x dB</b>	-26.00 dB
Transmit Freq Error	-15.238 kHz	
x dB Bandwidth	40.431 MHz	

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## 28. CA\_42C(3450-3550)

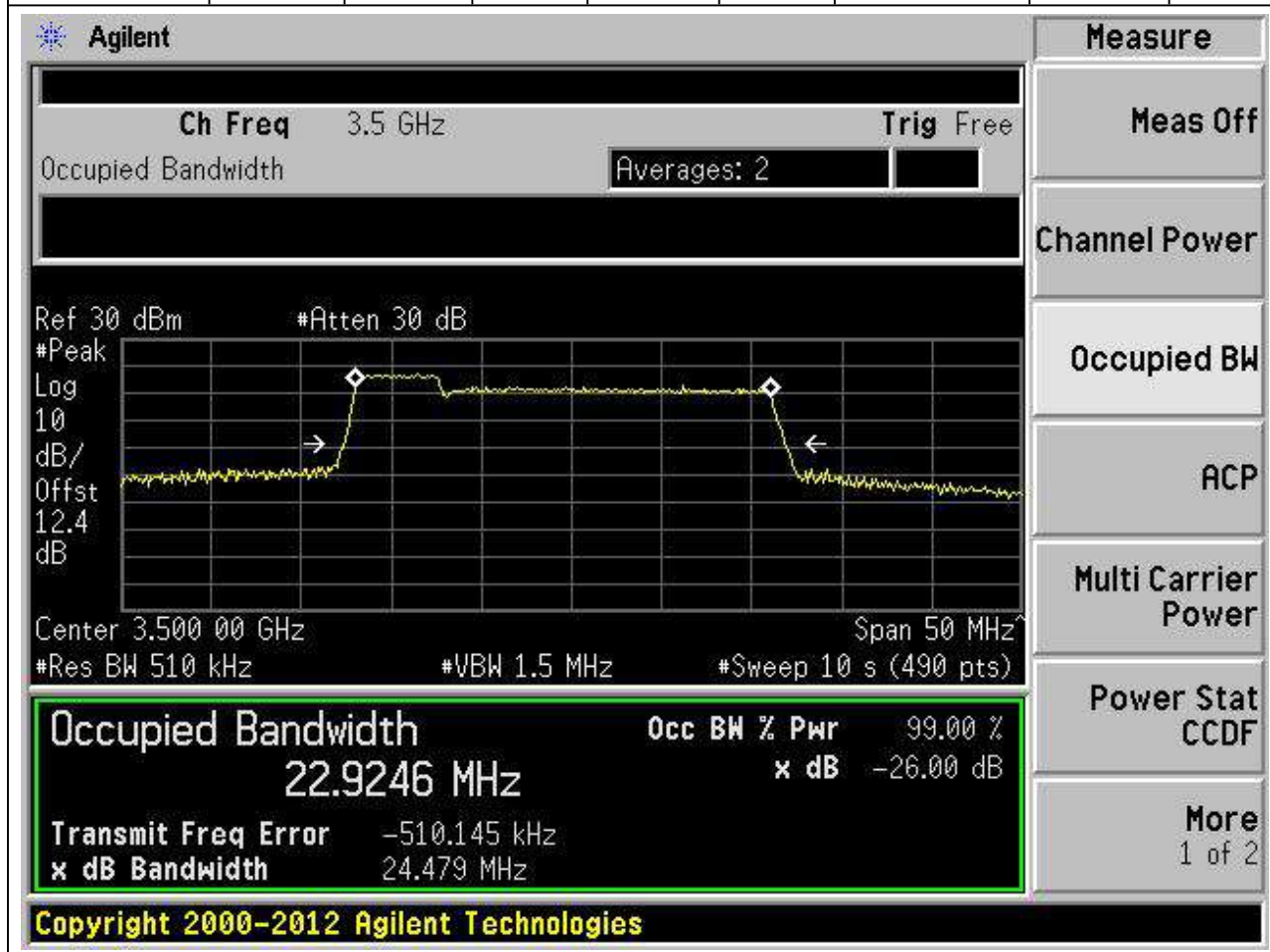
28.1. CA Occupied Bandwidth(NTNV)(Subtest:1, Channel:42494|42611, Bandwidth:5|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.51	Peak	22.98	24.64	25	Pass



**28.2. CA Occupied Bandwidth(NTNV)(Subtest:2, Channel:42494|42611, Bandwidth:5|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.51	Peak	22.92	24.48	25	Pass



**28.3. CA Occupied Bandwidth(NTNV)(Subtest:3, Channel:42569|42686, Bandwidth:20|5MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.51	Peak	23	24.59	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

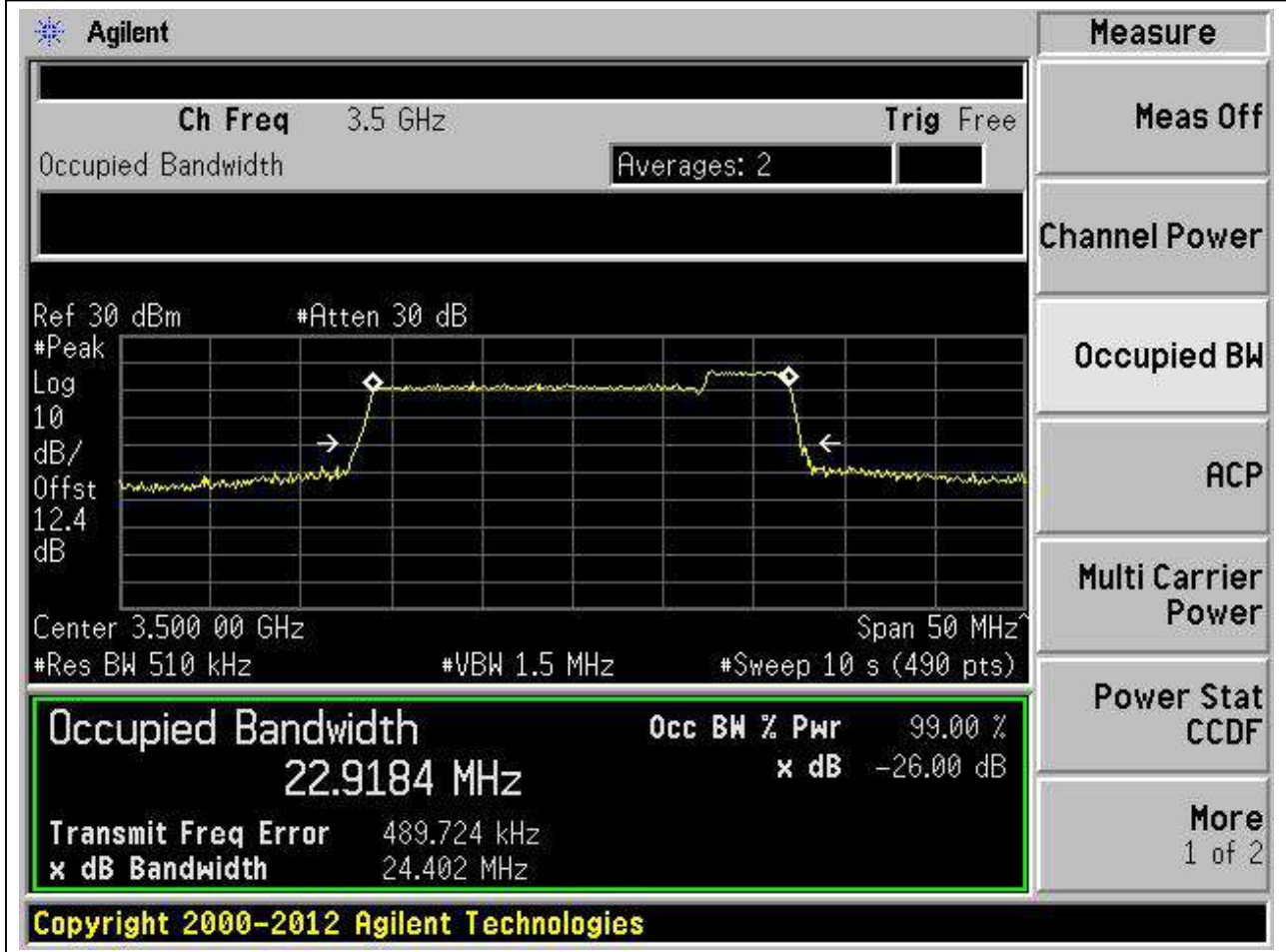
Measurement	Value
Occupied Bandwidth	23.0032 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	447.860 kHz
x dB Bandwidth	24.586 MHz

Additional parameters shown in the interface include: Ch Freq 3.5 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak, Log, 10 dB/Offst, 12.4 dB, Center 3.500 00 GHz, Span 50 MHz, #Res BW 510 kHz, #VBW 1.5 MHz, #Sweep 10 s (490 pts).

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**28.4. CA Occupied Bandwidth(NTNV)(Subtest:4, Channel:42569|42686, Bandwidth:20|5MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.51	Peak	22.92	24.4	25	Pass





**28.5. CA Occupied Bandwidth(NTNV)(Subtest:5, Channel:42493|42637, Bandwidth:10|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.62	Peak	27.88	29.88	30	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	27.8839 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	-309.981 kHz
x dB Bandwidth	29.883 MHz

Other parameters shown in the interface include: Ch Freq 3.5 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak Log, 10 dB/Offst 12.4 dB, Center 3.500 00 GHz, Span 60 MHz, #Res BW 620 kHz, #VBW 1.8 MHz, #Sweep 10 s (483 pts).

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**28.6. CA Occupied Bandwidth(NTNV)(Subtest:6, Channel:42493|42637, Bandwidth:10|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.62	Peak	27.85	29.86	30	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal trace with a peak at 3.5 GHz. The 'Occupied Bandwidth' measurement is highlighted in a green box, showing a value of 27.8468 MHz. The 'Occ BW % Pwr' is 99.00% and the 'x dB' is -26.00 dB. Other parameters shown include Center 3.500 00 GHz, Span 60 MHz, Res BW 620 kHz, VBW 1.8 MHz, and Sweep 10 s (483 pts). The 'Measure' menu on the right includes options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More.

Occupied Bandwidth	Occ BW % Pwr	x dB
27.8468 MHz	99.00 %	-26.00 dB

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**28.7. CA Occupied Bandwidth(NTNV)(Subtest:7, Channel:42543|42687, Bandwidth:20|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.62	Peak	27.86	29.88	30	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a spectrum plot with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	27.8632 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	294.082 kHz
x dB Bandwidth	29.879 MHz

Other parameters shown in the interface include: Ch Freq 3.5 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak, Log, 10 dB/Offst, 12.4 dB, Center 3.500 00 GHz, Span 60 MHz, #Res BW 620 kHz, #VBW 1.8 MHz, #Sweep 10 s (483 pts). The 'Measure' menu on the right includes options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More (1 of 2).

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**28.8. CA Occupied Bandwidth(NTNV)(Subtest:8, Channel:42543|42687, Bandwidth:20|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.62	Peak	27.85	29.86	30	Pass

The screenshot displays the Agilent spectrum analyzer interface. At the top, the channel frequency is set to 3.5 GHz. The main display shows a spectrum plot with a yellow trace representing the signal. The plot is centered at 3.50000 GHz with a span of 60 MHz. The resolution bandwidth (RBW) is 620 kHz, and the video bandwidth (VBW) is 1.8 MHz. The sweep time is 10 seconds. The plot shows a signal with a peak level of approximately -26 dB. The occupied bandwidth is measured as 27.8455 MHz, which is 99.00% of the channel bandwidth. The XdB down is -26.00 dB. The transmit frequency error is 326.934 kHz, and the XdB bandwidth is 29.858 MHz. The interface includes a 'Measure' menu on the right with options like 'Meas Off', 'Channel Power', 'Occupied BW', 'ACP', 'Multi Carrier Power', 'Power Stat CCDF', and 'More'. The bottom of the screen shows the copyright information: 'Copyright 2000-2012 Agilent Technologies'.

Occupied Bandwidth	Occ BW % Pwr	99.00 %
27.8455 MHz	x dB	-26.00 dB
Transmit Freq Error	326.934 kHz	
x dB Bandwidth	29.858 MHz	

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**28.9. CA Occupied Bandwidth(NTNV)(Subtest:9, Channel:42492|42663, Bandwidth:15|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.68	Peak	32.73	35.07	35	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a peak at 3.5 GHz. The measurement results are summarized in the following table:

Measurement	Value
Occupied Bandwidth	32.7309 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	-165.707 kHz
x dB Bandwidth	35.072 MHz

Additional parameters shown in the interface include: Ch Freq 3.5 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak Log, 10 dB/Offst 12.4 dB, Center 3.500 00 GHz, Span 70 MHz, #Res BW 680 kHz, #VBW 2 MHz, #Sweep 10 s (514 pts).

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**28.10. CA Occupied Bandwidth(NTNV)(Subtest:10, Channel:42492|42663, Bandwidth:15|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.68	Peak	32.73	35.03	35	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	32.7280 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	-184.476 kHz
x dB Bandwidth	35.030 MHz

Other visible parameters include: Ch Freq 3.5 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, Center 3.500 00 GHz, Span 70 MHz, #Res BW 680 kHz, #VBW 2 MHz, #Sweep 10 s (514 pts).

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**28.11. CA Occupied Bandwidth(NTNV)(Subtest:11, Channel:42517|42688, Bandwidth:20|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.68	Peak	32.7	35.19	35	Pass

Agilent
Measure

Ch Freq 3.5 GHz
Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 3.500 00 GHz Span 70 MHz  
 #Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
<b>32.6979 MHz</b>	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	168.066 kHz	
<b>x dB Bandwidth</b>	35.194 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**28.12. CA Occupied Bandwidth(NTNV)(Subtest:12, Channel:42517|42688, Bandwidth:20|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.68	Peak	32.68	35.14	35	Pass

Agilent
Measure

Ch Freq 3.5 GHz
Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 3.500 00 GHz Span 70 MHz  
#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

Occupied Bandwidth	Occ BW % Pwr	99.00 %
32.6831 MHz	x dB	-26.00 dB
Transmit Freq Error	145.300 kHz	
x dB Bandwidth	35.145 MHz	

Power Stat CCDF

More 1 of 2

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**28.13. CA Occupied Bandwidth(NTNV)(Subtest:13, Channel:42491|42689, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.82	Peak	37.68	40.43	40	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a spectrum plot with a yellow trace. The plot is set to a center frequency of 3.5 GHz and a span of 80 MHz. The vertical axis is labeled 'Log 10 dB/Offst 12.4 dB'. The horizontal axis is labeled 'Center 3.500 00 GHz' and 'Span 80 MHz'. The plot shows a signal with a peak at approximately 3.5 GHz. The 'Occupied Bandwidth' is highlighted in a green box, showing a value of 37.6779 MHz. The 'Occ BW % Pwr' is 99.00% and the 'x dB' is -26.00 dB. The 'Transmit Freq Error' is -2.004 kHz and the 'x dB Bandwidth' is 40.434 MHz. The 'Copyright 2000-2012 Agilent Technologies' is displayed at the bottom.

Occupied Bandwidth	Occ BW % Pwr	x dB
37.6779 MHz	99.00 %	-26.00 dB

Transmit Freq Error: -2.004 kHz  
x dB Bandwidth: 40.434 MHz

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**28.14. CA Occupied Bandwidth(NTNV)(Subtest:14, Channel:42491|42689, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3500	99	26	0.82	Peak	37.6	40.5	40	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	37.6021 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	-3.296 kHz
x dB Bandwidth	40.495 MHz

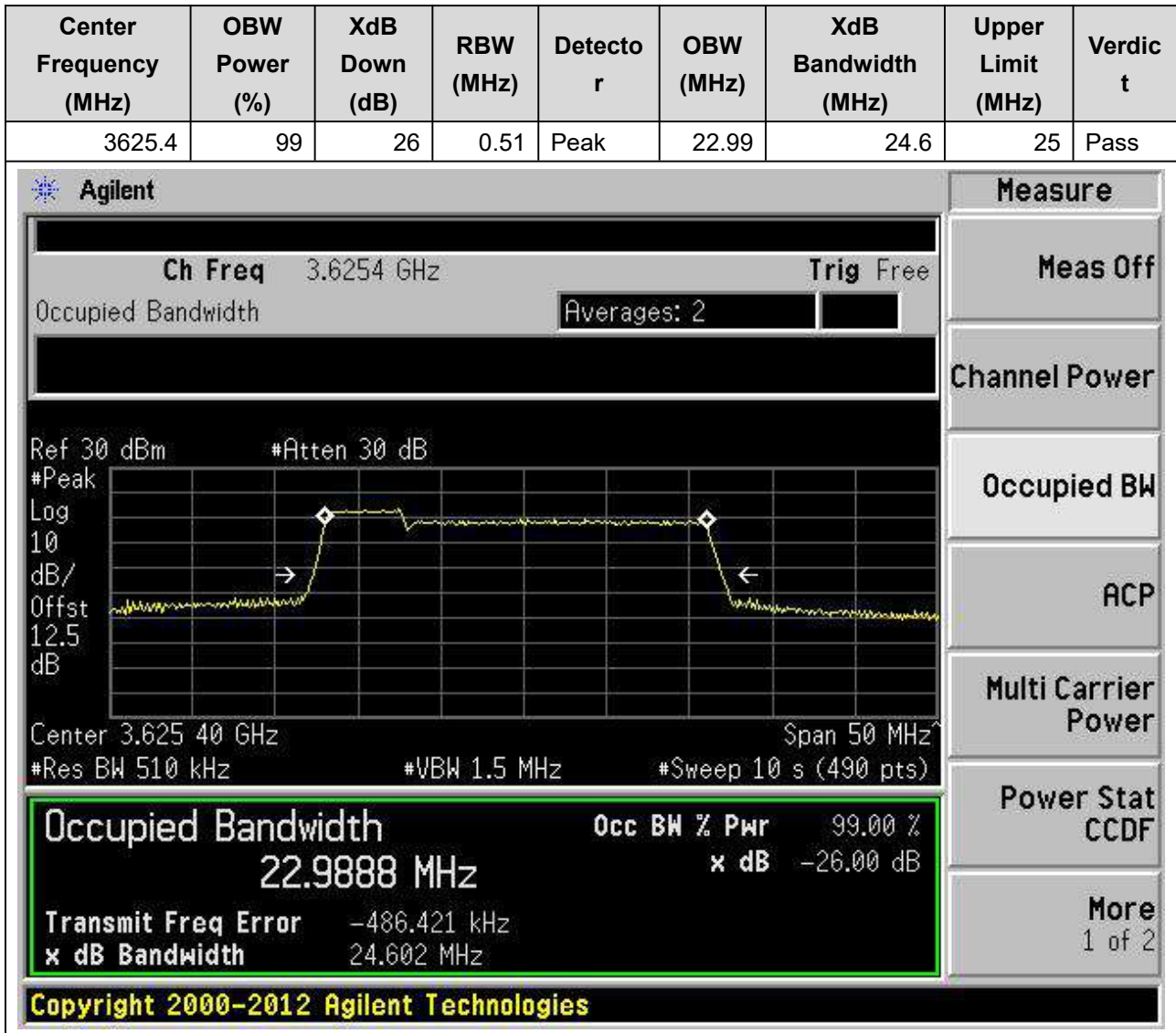
Additional parameters shown in the interface include: Ch Freq 3.5 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak Log, 10 dB/Offst 12.4 dB, Center 3.500 00 GHz, Span 80 MHz, #Res BW 820 kHz, #VBW 2.4 MHz, #Sweep 10 s (487 pts).

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## 29. CA\_48C

29.1. CA Occupied Bandwidth(NTNV)(Subtest:1, Channel:55898|56015, Bandwidth:5|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)



**29.2. CA Occupied Bandwidth(NTNV)(Subtest:2, Channel:55898|56015, Bandwidth:5|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3625.4	99	26	0.51	Peak	22.93	24.48	25	Pass

Agilent

Measure

Ch Freq 3.6254 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm
#Atten 30 dB

#Peak
Log

10
dB/

Offst
12.5

dB

Center 3.625 40 GHz
Span 50 MHz

#Res BW 510 kHz
#VBW 1.5 MHz
#Sweep 10 s (490 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
22.9266 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-496.029 kHz
<b>x dB Bandwidth</b>	24.477 MHz

Power Stat
CCDF

More
1 of 2

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**29.3. CA Occupied Bandwidth(NTNV)(Subtest:3, Channel:55965|56082, Bandwidth:20|5MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.6	99	26	0.51	Peak	22.96	24.6	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a spectrum plot with a yellow trace representing the signal. The plot is centered at 3.6246 GHz with a span of 50 MHz. The y-axis is labeled 'Log dB/Offst' and ranges from 10 to 12.5 dB. The plot shows a signal with a peak at approximately 3.6246 GHz. The 'Occupied Bandwidth' is highlighted in a green box at the bottom of the screen, showing a value of 22.9582 MHz. The 'Occ BW % Pwr' is 99.00% and the 'x dB' is -26.00 dB. The 'Transmit Freq Error' is 488.318 kHz and the 'x dB Bandwidth' is 24.603 MHz. The 'Measure' menu on the right includes options like 'Meas Off', 'Channel Power', 'Occupied BW', 'ACP', 'Multi Carrier Power', 'Power Stat CCDF', and 'More 1 of 2'.

Occupied Bandwidth	Occ BW % Pwr	x dB
22.9582 MHz	99.00 %	-26.00 dB

Transmit Freq Error: 488.318 kHz  
x dB Bandwidth: 24.603 MHz

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**29.4. CA Occupied Bandwidth(NTNV)(Subtest:4, Channel:55965|56082, Bandwidth:20|5MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.6	99	26	0.51	Peak	22.95	24.52	25	Pass

Agilent

Measure

Ch Freq 3.6246 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm
#Atten 30 dB

#Peak
Log

10
dB/

Offst
12.5

dB

Center 3.624 60 GHz
Span 50 MHz

#Res BW 510 kHz
#VBW 1.5 MHz
#Sweep 10 s (490 pts)

**Occupied Bandwidth**

**22.9474 MHz**

Occ BW % Pwr 99.00 %

x dB -26.00 dB

Transmit Freq Error 469.341 kHz

x dB Bandwidth 24.518 MHz

Power Stat CCDF
More 1 of 2

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**29.5. CA Occupied Bandwidth(NTNV)(Subtest:5, Channel:55896|56040, Bandwidth:10|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3625.3	99	26	0.62	Peak	27.83	29.89	30	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 3.6253 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 12.5 dB

Center 3.625 30 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
27.8308 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-307.615 kHz	
<b>x dB Bandwidth</b>	29.887 MHz	

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**29.6. CA Occupied Bandwidth(NTNV)(Subtest:6, Channel:55896|56040, Bandwidth:10|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3625.3	99	26	0.62	Peak	27.81	29.77	30	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 3.6253 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 3.625 30 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
27.8144 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-327.570 kHz	
<b>x dB Bandwidth</b>	29.769 MHz	

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**29.7. CA Occupied Bandwidth(NTNV)(Subtest:7, Channel:55941|56085, Bandwidth:20|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.8	99	26	0.62	Peak	27.84	29.9	30	Pass

Agilent
Measure

Ch Freq 3.6248 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 12.5 dB

Center 3.62480 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
<b>27.8407 MHz</b>	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	307.215 kHz	
<b>x dB Bandwidth</b>	29.901 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**29.8. CA Occupied Bandwidth(NTNV)(Subtest:8, Channel:55941|56085, Bandwidth:20|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.8	99	26	0.62	Peak	27.84	29.89	30	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 3.6248 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 3.624 80 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
27.8390 MHz	x dB -26.00 dB
Transmit Freq Error	344.598 kHz
x dB Bandwidth	29.889 MHz

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**29.9. CA Occupied Bandwidth(NTNV)(Subtest:9, Channel:55893|56064, Bandwidth:15|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3625.1	99	26	0.68	Peak	32.73	35.1	35	Pass

Agilent

**Measure**  
Meas Off  
Channel Power  
Occupied BW  
ACP  
Multi Carrier Power  
Power Stat CCDF  
More  
1 of 2

Ch Freq 3.6251 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 12.5 dB

Center 3.625 10 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
32.7258 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-153.630 kHz
<b>x dB Bandwidth</b>	35.100 MHz

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**29.10. CA Occupied Bandwidth(NTNV)(Subtest:10, Channel:55893|56064, Bandwidth:15|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3625.1	99	26	0.68	Peak	32.7	35.03	35	Pass

Agilent
Measure

Ch Freq 3.6251 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/ Offst 12.5 dB

Center 3.625 10 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
32.6950 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-143.241 kHz
<b>x dB Bandwidth</b>	35.032 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2



**29.11. CA Occupied Bandwidth(NTNV)(Subtest:11, Channel:55916|56087, Bandwidth:20|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.9	99	26	0.68	Peak	32.77	35.03	35	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 3.6249 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 12.5 dB

Center 3.62490 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
32.7659 MHz	x dB -26.00 dB
Transmit Freq Error	143.936 kHz
x dB Bandwidth	35.034 MHz

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**29.12. CA Occupied Bandwidth(NTNV)(Subtest:12, Channel:55916|56087, Bandwidth:20|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3624.9	99	26	0.68	Peak	32.68	35.09	35	Pass

Agilent
Measure

Ch Freq 3.6249 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 12.5 dB

Center 3.62490 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More 1 of 2

Occupied Bandwidth	Occ BW % Pwr	99.00 %
32.6806 MHz	x dB	-26.00 dB
Transmit Freq Error	164.240 kHz	
x dB Bandwidth	35.086 MHz	

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**29.13. CA Occupied Bandwidth(NTNV)(Subtest:13, Channel:55891|56089, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3625	99	26	0.82	Peak	37.69	40.42	40	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	37.6876 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	2.261 kHz
x dB Bandwidth	40.418 MHz

Other parameters shown in the interface include: Ch Freq 3.625 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak Log, 10 dB/Offst, 12.5 dB, Center 3.625 00 GHz, Span 80 MHz, #Res BW 820 kHz, #VBW 2.4 MHz, #Sweep 10 s (487 pts). The 'Measure' menu on the right includes options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More (1 of 2).

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**29.14. CA Occupied Bandwidth(NTNV)(Subtest:14, Channel:55891|56089, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
3625	99	26	0.82	Peak	37.68	40.39	40	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	37.6787 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	-24.343 kHz
x dB Bandwidth	40.389 MHz

Other parameters shown in the interface include: Ch Freq 3.625 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak Log, 10 dB/Offst, 12.5 dB, Center 3.625 00 GHz, Span 80 MHz, #Res BW 820 kHz, #VBW 2.4 MHz, #Sweep 10 s (487 pts). The 'Measure' menu on the right includes options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More (1 of 2).

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### 30. CA\_66C

30.1. CA Occupied Bandwidth(NTNV)(Subtest:1, Channel:132330|132447, Bandwidth:5|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.4	99	26	0.51	Peak	23.05	24.61	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. At the top, the center frequency is 1.7554 GHz. The main display shows a spectrum plot with a peak at approximately 1.7554 GHz. The y-axis is labeled 'dB' and the x-axis is 'MHz'. The plot shows a signal with a bandwidth of 23.0548 MHz and a power level of 99.00%. The x-axis is centered at 1.7554 GHz with a span of 50 MHz. The y-axis is centered at 30 dB with a resolution of 10.5 dB. The plot shows a signal with a bandwidth of 23.0548 MHz and a power level of 99.00%. The x-axis is centered at 1.7554 GHz with a span of 50 MHz. The y-axis is centered at 30 dB with a resolution of 10.5 dB.

Occupied Bandwidth	Occ BW % Pwr	x dB
23.0548 MHz	99.00 %	-26.00 dB

Transmit Freq Error: -472.602 kHz  
 x dB Bandwidth: 24.608 MHz

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**30.2. CA Occupied Bandwidth(NTNV)(Subtest:2, Channel:132330|132447, Bandwidth:5|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.4	99	26	0.51	Peak	23.01	24.55	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. At the top, the channel frequency is 1.7554 GHz. The main display shows a spectrum plot with a yellow trace representing the signal. The plot is set to a log scale with a resolution bandwidth of 510 kHz and a video bandwidth of 1.5 MHz. The signal level is approximately -26 dB. The Occupied Bandwidth (OBW) is measured as 23.0118 MHz, which is 99.00% of the 24.549 MHz x dB bandwidth. The transmit frequency error is -475.987 kHz. The interface includes a 'Measure' menu on the right with options like 'Meas Off', 'Channel Power', 'Occupied BW', 'ACP', 'Multi Carrier Power', 'Power Stat CCDF', and 'More'. The bottom of the screen shows the copyright notice for Agilent Technologies from 2000 to 2012.

Occupied Bandwidth	Occ BW % Pwr	99.00 %
23.0118 MHz	x dB	-26.00 dB
Transmit Freq Error	-475.987 kHz	
x dB Bandwidth	24.549 MHz	

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**30.3. CA Occupied Bandwidth(NTNV)(Subtest:3, Channel:132397|132514, Bandwidth:20|5MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.6	99	26	0.51	Peak	23.05	24.64	25	Pass

Agilent
Measure

Ch Freq 1.7546 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.754 60 GHz Span 50 MHz  
 #Res BW 510 kHz #VBW 1.5 MHz #Sweep 10 s (490 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
23.0453 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b> 474.554 kHz	
<b>x dB Bandwidth</b> 24.643 MHz	

Power Stat CCDF

More 1 of 2

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**30.4. CA Occupied Bandwidth(NTNV)(Subtest:4, Channel:132397|132514, Bandwidth:20|5MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.6	99	26	0.51	Peak	23.02	24.54	25	Pass

Agilent
Measure

Ch Freq 1.7546 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.754 60 GHz Span 50 MHz  
#Res BW 510 kHz #VBW 1.5 MHz #Sweep 10 s (490 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
<b>23.0208 MHz</b>	<b>x dB</b> -26.00 dB
<b>Transmit Freq Error</b> 466.197 kHz	
<b>x dB Bandwidth</b> 24.544 MHz	

<b>Power Stat CCDF</b>	<b>More</b>
	1 of 2

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**30.5. CA Occupied Bandwidth(NTNV)(Subtest:5, Channel:132351|132471, Bandwidth:10|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.15	99	26	0.51	Peak	23.27	25	25	Pass

Agilent
Measure

Ch Freq 1.75515 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.75515 GHz Span 50 MHz

#Res BW 510 kHz #VBW 1.5 MHz #Sweep 10 s (490 pts)

**Occupied Bandwidth** Occ BW % Pwr 99.00 %

**23.2685 MHz** x dB -26.00 dB

Transmit Freq Error -152.245 kHz

x dB Bandwidth 24.999 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More 1 of 2

**30.6. CA Occupied Bandwidth(NTNV)(Subtest:6, Channel:132351|132471, Bandwidth:10|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.15	99	26	0.51	Peak	23.25	25.04	25	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 1.75515 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.755 15 GHz Span 50 MHz

#Res BW 510 kHz #VBW 1.5 MHz #Sweep 10 s (490 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
23.2468 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-170.238 kHz	
<b>x dB Bandwidth</b>	25.042 MHz	

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**30.7. CA Occupied Bandwidth(NTNV)(Subtest:7, Channel:132373|132493, Bandwidth:15|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.85	99	26	0.51	Peak	23.29	25.05	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. At the top, it shows 'Ch Freq 1.75485 GHz' and 'Trig Free'. The main display area shows a spectrum plot with a yellow trace. The plot parameters include 'Ref 30 dBm', '#Atten 30 dB', 'Log', '10 dB/Offst', '10.5 dB', 'Center 1.754 85 GHz', 'Span 50 MHz', '#Res BW 510 kHz', '#VBW 1.5 MHz', and '#Sweep 10 s (490 pts)'. A green box highlights the measurement results: 'Occupied Bandwidth 23.2880 MHz', 'Occ BW % Pwr 99.00 %', and 'x dB -26.00 dB'. Below this, it shows 'Transmit Freq Error 150.624 kHz' and 'x dB Bandwidth 25.047 MHz'. On the right side, there is a 'Measure' menu with options: 'Meas Off', 'Channel Power', 'Occupied BW', 'ACP', 'Multi Carrier Power', 'Power Stat CCDF', and 'More 1 of 2'. At the bottom, it says 'Copyright 2000-2012 Agilent Technologies'.

**30.8. CA Occupied Bandwidth(NTNV)(Subtest:8, Channel:132373|132493, Bandwidth:15|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.85	99	26	0.51	Peak	23.26	25.01	25	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The 'Occupied Bandwidth' measurement is highlighted in a green box. The measurement results are as follows:

Measurement	Value
Occupied Bandwidth	23.2551 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	147.924 kHz
x dB Bandwidth	25.012 MHz

Other parameters shown in the interface include: Ch Freq 1.75485 GHz, Trig Free, Averages: 2, Ref 30 dBm, #Atten 30 dB, #Peak, Log, 10 dB/Offst, 10.5 dB, Center 1.754 85 GHz, Span 50 MHz, #Res BW 510 kHz, #VBW 1.5 MHz, #Sweep 10 s (490 pts).

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**30.9. CA Occupied Bandwidth(NTNV)(Subtest:9, Channel:132328|132472, Bandwidth:10|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.3	99	26	0.62	Peak	27.97	29.96	30	Pass

Agilent

Measure

Ch Freq 1.7553 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm
#Atten 30 dB

#Peak
Log

10
dB/

Offst
10.5

dB

Center 1.75530 GHz
#Res BW 620 kHz
#VBW 1.8 MHz
#Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
27.9702 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-298.432 kHz
<b>x dB Bandwidth</b>	29.956 MHz

Power Stat CCDF
More 1 of 2

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**3.10. CA Occupied Bandwidth(NTNV)(Subtest:10, Channel:132328|132472, Bandwidth:10|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.3	99	26	0.62	Peak	27.94	29.91	30	Pass

Agilent

**Measure**  
 Meas Off  
 Channel Power  
 Occupied BW  
 ACP  
 Multi Carrier Power  
 Power Stat CCDF  
 More  
 1 of 2

Ch Freq 1.7553 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.75530 GHz Span 60 MHz  
 #Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
27.9359 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-313.529 kHz	
<b>x dB Bandwidth</b>	29.912 MHz	

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**30.11. CA Occupied Bandwidth(NTNV)(Subtest:11, Channel:132373|132517, Bandwidth:20|10MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.8	99	26	0.62	Peak	27.96	30.02	30	Pass

Agilent
Measure

Ch Freq 1.7548 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.75480 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
27.9631 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b> 315.460 kHz	
<b>x dB Bandwidth</b> 30.021 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2



**30.12. CA Occupied Bandwidth(NTNV)(Subtest:12, Channel:132373|132517, Bandwidth:20|10MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.8	99	26	0.62	Peak	27.98	29.92	30	Pass

Agilent
Measure

Ch Freq 1.7548 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 10.5 dB

Center 1.75480 GHz Span 60 MHz

#Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
27.9831 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	315.932 kHz
<b>x dB Bandwidth</b>	29.920 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**30.13. CA Occupied Bandwidth(NTNV)(Subtest:13, Channel:132347|132497, Bandwidth:15|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755	99	26	0.62	Peak	28.58	30.66	30	Pass

Agilent
Measure

Ch Freq 1.755 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.755 00 GHz Span 60 MHz  
 #Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
28.5772 MHz	<b>x dB</b>	-26.00 dB
Transmit Freq Error	46.931 kHz	
x dB Bandwidth	30.663 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**30.14. CA Occupied Bandwidth(NTNV)(Subtest:14, Channel:132347|132497, Bandwidth:15|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755	99	26	0.62	Peak	28.51	30.63	30	Pass

Agilent
Measure

Ch Freq 1.755 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.755 00 GHz Span 60 MHz  
 #Res BW 620 kHz #VBW 1.8 MHz #Sweep 10 s (483 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
<b>28.5077 MHz</b>	<b>x dB</b>	-26.00 dB
Transmit Freq Error	2.318 kHz	
x dB Bandwidth	30.628 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**30.15. CA Occupied Bandwidth(NTNV)(Subtest:15, Channel:132325|132496, Bandwidth:15|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.1	99	26	0.68	Peak	32.83	35.18	35	Pass

Agilent
Measure

Ch Freq 1.7551 GHz Trig Free

Occupied Bandwidth Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.7551 GHz Span 70 MHz

#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

Occupied Bandwidth	Occ BW % Pwr	99.00 %
32.8279 MHz	x dB	-26.00 dB
Transmit Freq Error	-143.235 kHz	
x dB Bandwidth	35.181 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**30.16. CA Occupied Bandwidth(NTNV)(Subtest:16, Channel:132325|132496, Bandwidth:15|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755.1	99	26	0.68	Peak	32.82	35.17	35	Pass

Agilent
Measure

Ch Freq 1.7551 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.755 10 GHz Span 70 MHz  
#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
32.8203 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-148.135 kHz
<b>x dB Bandwidth</b>	35.175 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2



**30.17. CA Occupied Bandwidth(NTNV)(Subtest:17, Channel:132348|132519, Bandwidth:20|15MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.9	99	26	0.68	Peak	32.83	35.2	35	Pass

Agilent
Measure

Ch Freq 1.7549 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm
#Atten 30 dB

#Peak
Log

10
dB/

Offst
10.5

dB

Center 1.7549 GHz
Span 70 MHz

#Res BW 680 kHz
#VBW 2 MHz
#Sweep 10 s (514 pts)

Occupied Bandwidth
Occ BW % Pwr 99.00 %

32.8320 MHz
x dB -26.00 dB

Transmit Freq Error
150.326 kHz

x dB Bandwidth
35.198 MHz

Power Stat CCDF
More

1 of 2

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**30.18. CA Occupied Bandwidth(NTNV)(Subtest:18, Channel:132348|132519, Bandwidth:20|15MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.9	99	26	0.68	Peak	32.8	35.15	35	Pass

Agilent
Measure

Ch Freq 1.7549 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.75490 GHz Span 70 MHz  
#Res BW 680 kHz #VBW 2 MHz #Sweep 10 s (514 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
<b>32.7987 MHz</b>	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	168.761 kHz	
<b>x dB Bandwidth</b>	35.152 MHz	

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Meas Off  
  
Channel Power  
  
Occupied BW  
  
ACP  
  
Multi Carrier Power  
  
Power Stat CCDF  
  
More  
1 of 2

**30.19. CA Occupied Bandwidth(NTNV)(Subtest:19, Channel:132323|132521, Bandwidth:20|20MHz, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755	99	26	0.82	Peak	37.77	40.43	40	Pass

Agilent
Measure

Ch Freq 1.755 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.755 00 GHz Span 80 MHz  
 #Res BW 820 kHz #VBW 2.4 MHz #Sweep 10 s (487 pts)

**Occupied Bandwidth**

**37.7701 MHz**

Transmit Freq Error 19.101 kHz

x dB Bandwidth 40.428 MHz

Occ BW % Pwr 99.00 %

x dB -26.00 dB

Power Stat CCDF

More 1 of 2

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**30.20. CA Occupied Bandwidth(NTNV)(Subtest:20, Channel:132323|132521, Bandwidth:20|20MHz, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1755	99	26	0.82	Peak	37.7	40.44	40	Pass

Agilent
Measure

Ch Freq 1.755 GHz
Trig Free

Occupied Bandwidth
Averages: 2

Ref 30 dBm #Atten 30 dB

Center 1.755 00 GHz Span 80 MHz  
 #Res BW 820 kHz #VBW 2.4 MHz #Sweep 10 s (487 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
37.7043 MHz	<b>x dB</b>	-26.00 dB
Transmit Freq Error	22.037 kHz	
x dB Bandwidth	40.437 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

31. n2

31.1. Occupied Bandwidth for SA(NTNV)(Channel:370500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)

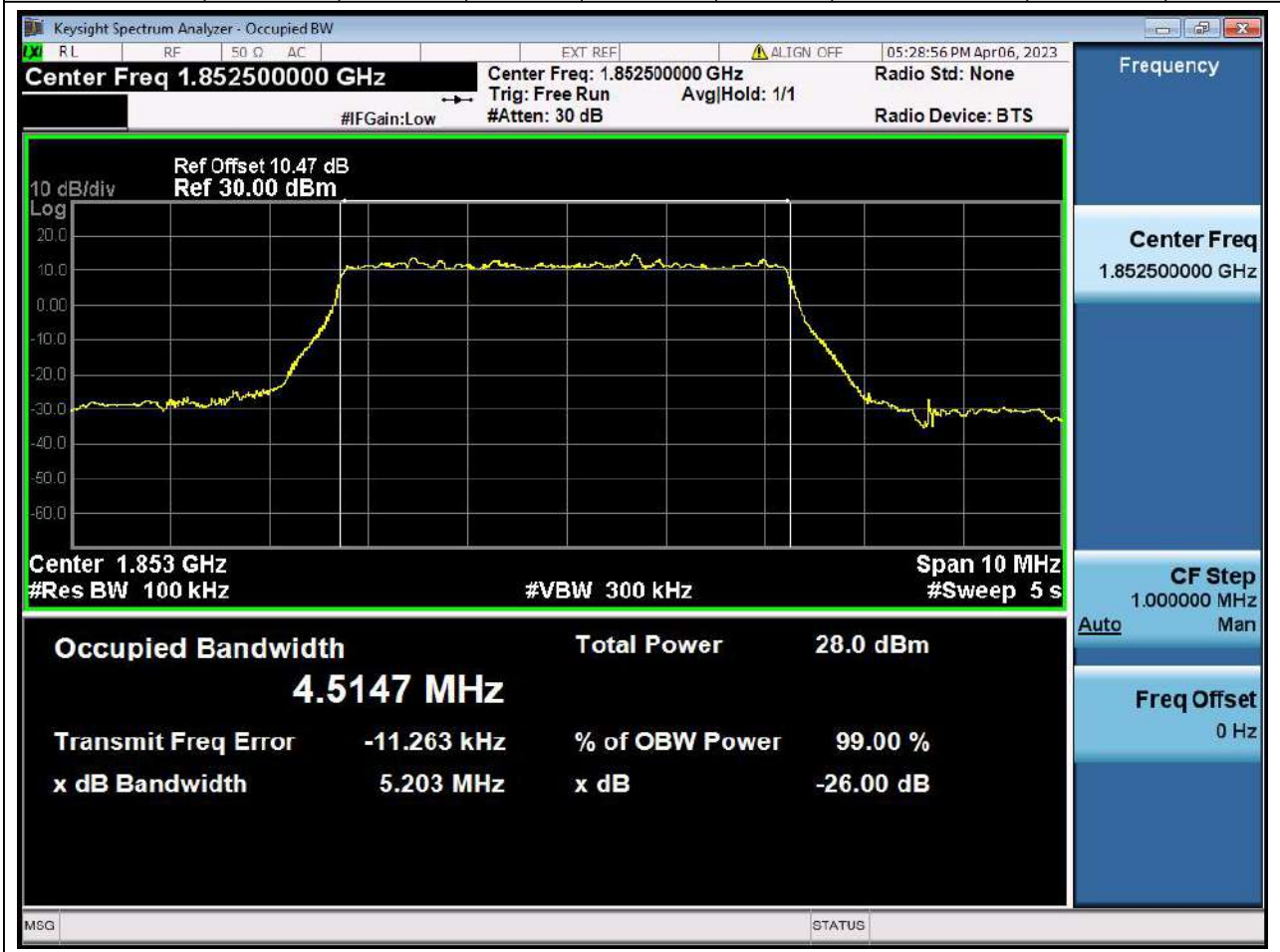
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.5	99	26	0.1	Peak	4.51	5.15	5	Pass





**31.2. Occupied Bandwidth for SA(NTNV)(Channel:370500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.5	99	26	0.1	Peak	4.51	5.2	5	Pass



**31.3. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.5	5.12	5	Pass



**31.4. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.49	5.07	5	Pass



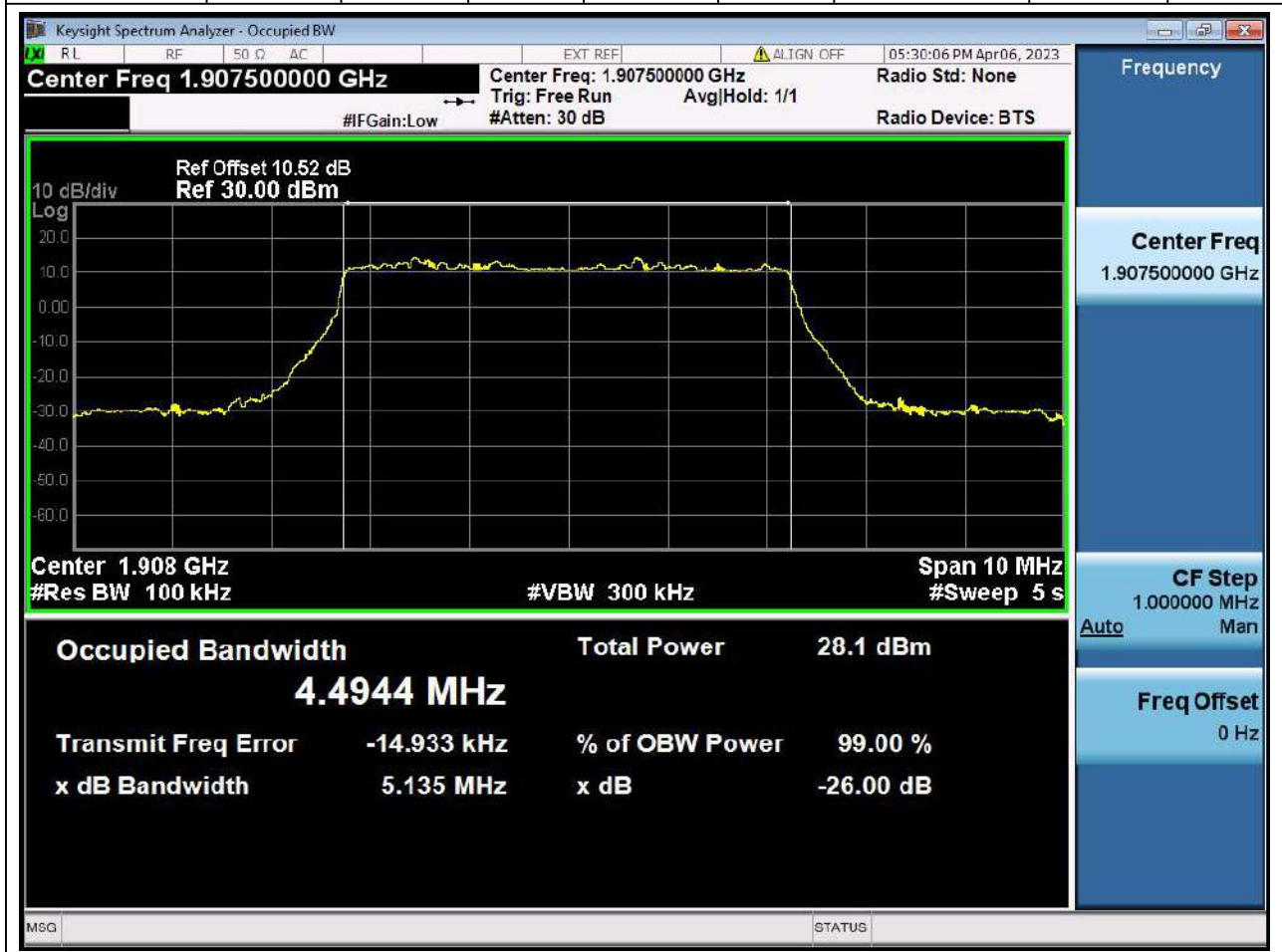
**31.5. Occupied Bandwidth for SA(NTNV)(Channel:381500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.53	5.17	5	Pass



**31.6. Occupied Bandwidth for SA(NTNV)(Channel:381500, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

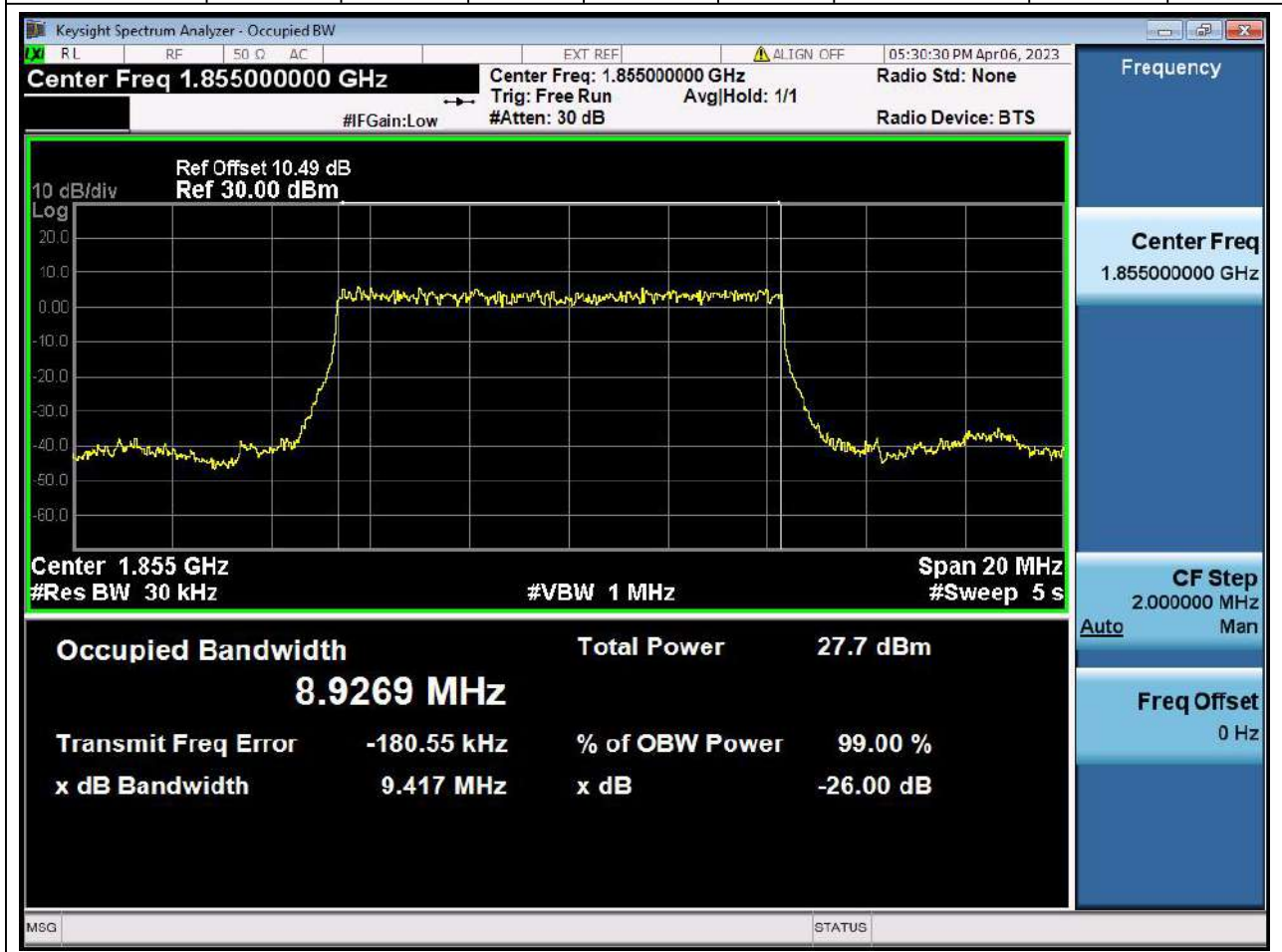
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.49	5.13	5	Pass





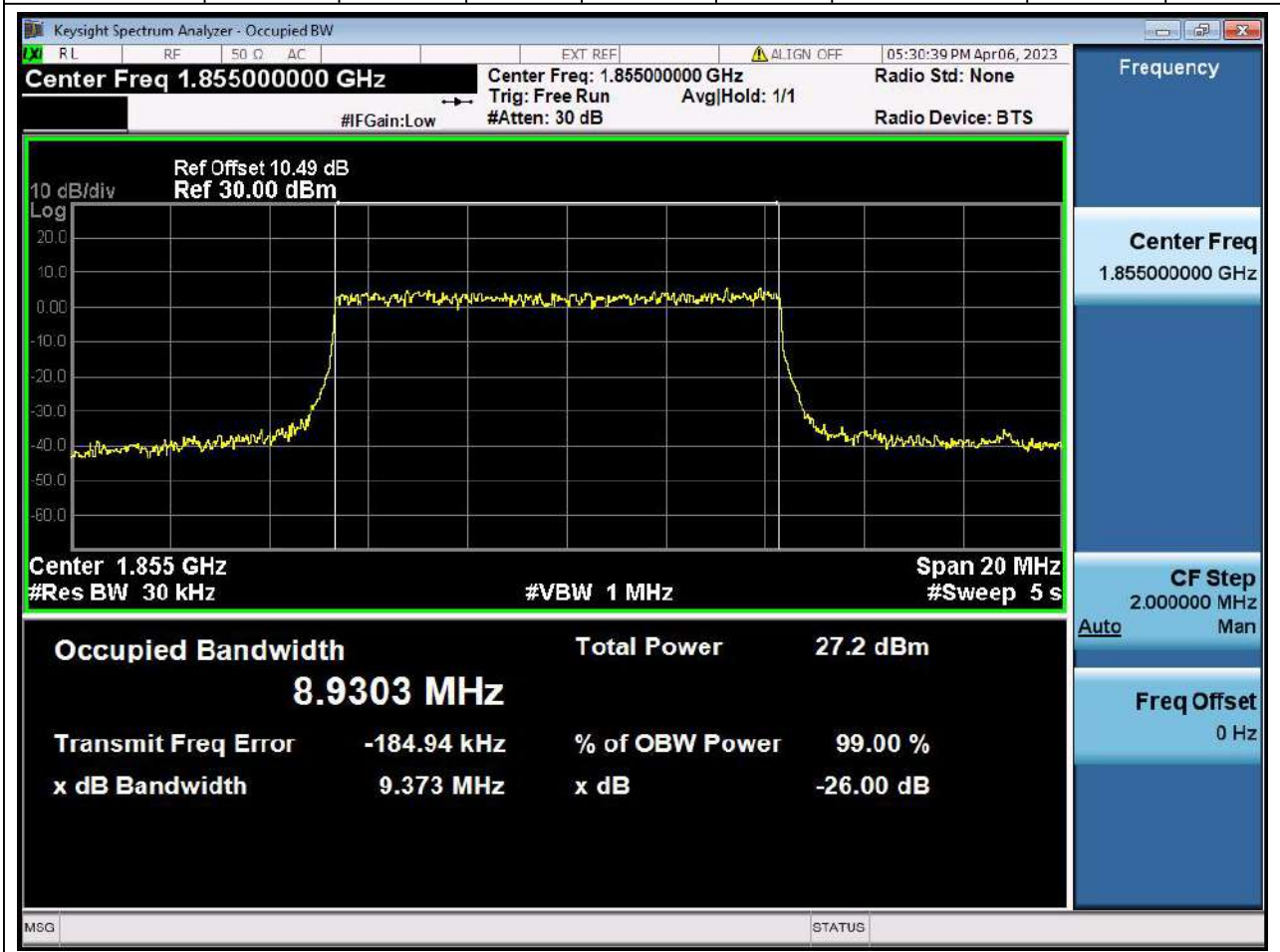
**31.7. Occupied Bandwidth for SA(NTNV)(Channel:371000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.03	Peak	8.93	9.42	10	Pass



**31.8. Occupied Bandwidth for SA(NTNV)(Channel:371000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.03	Peak	8.93	9.37	10	Pass



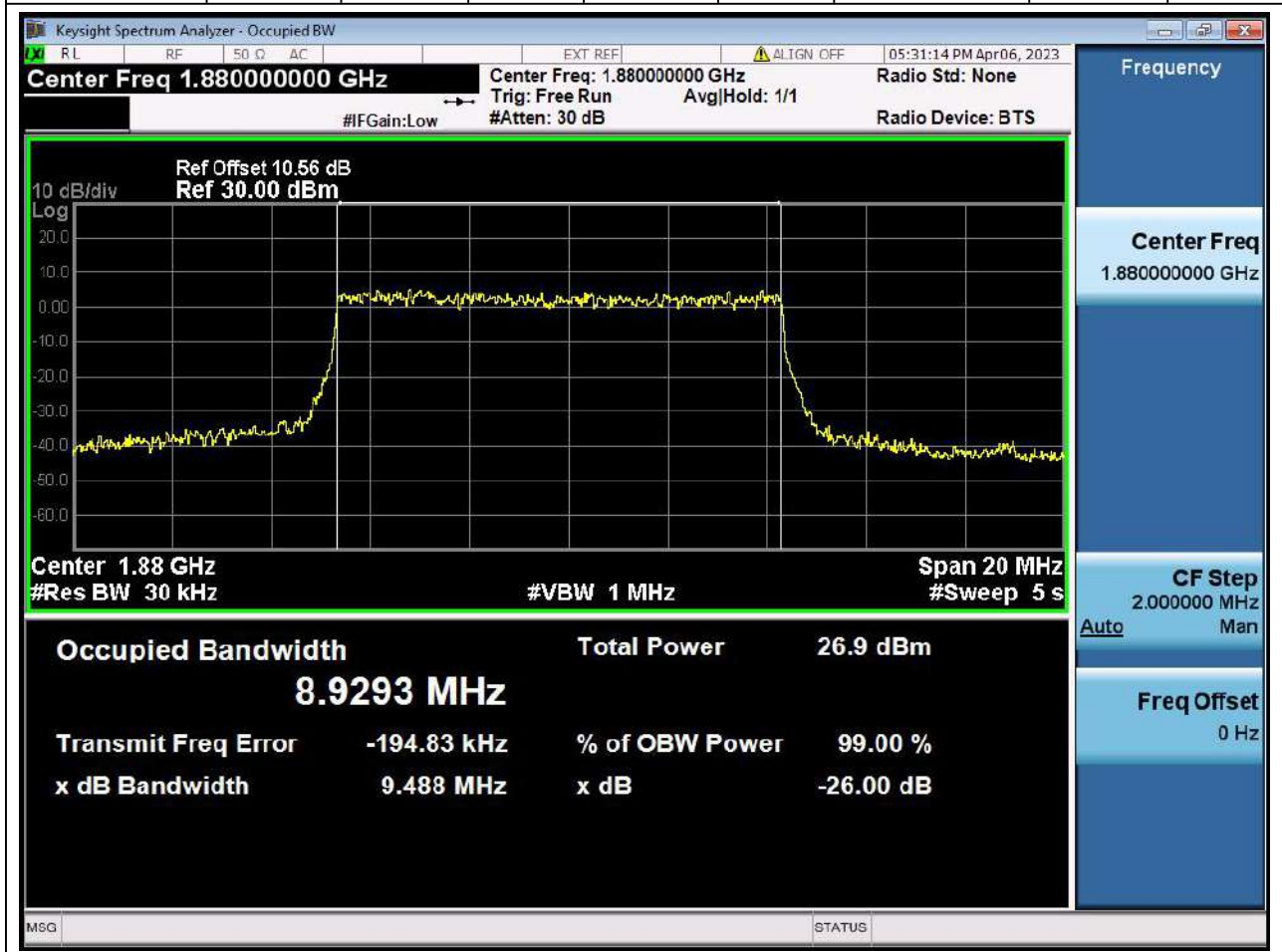
**31.9. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.03	Peak	8.92	9.39	10	Pass



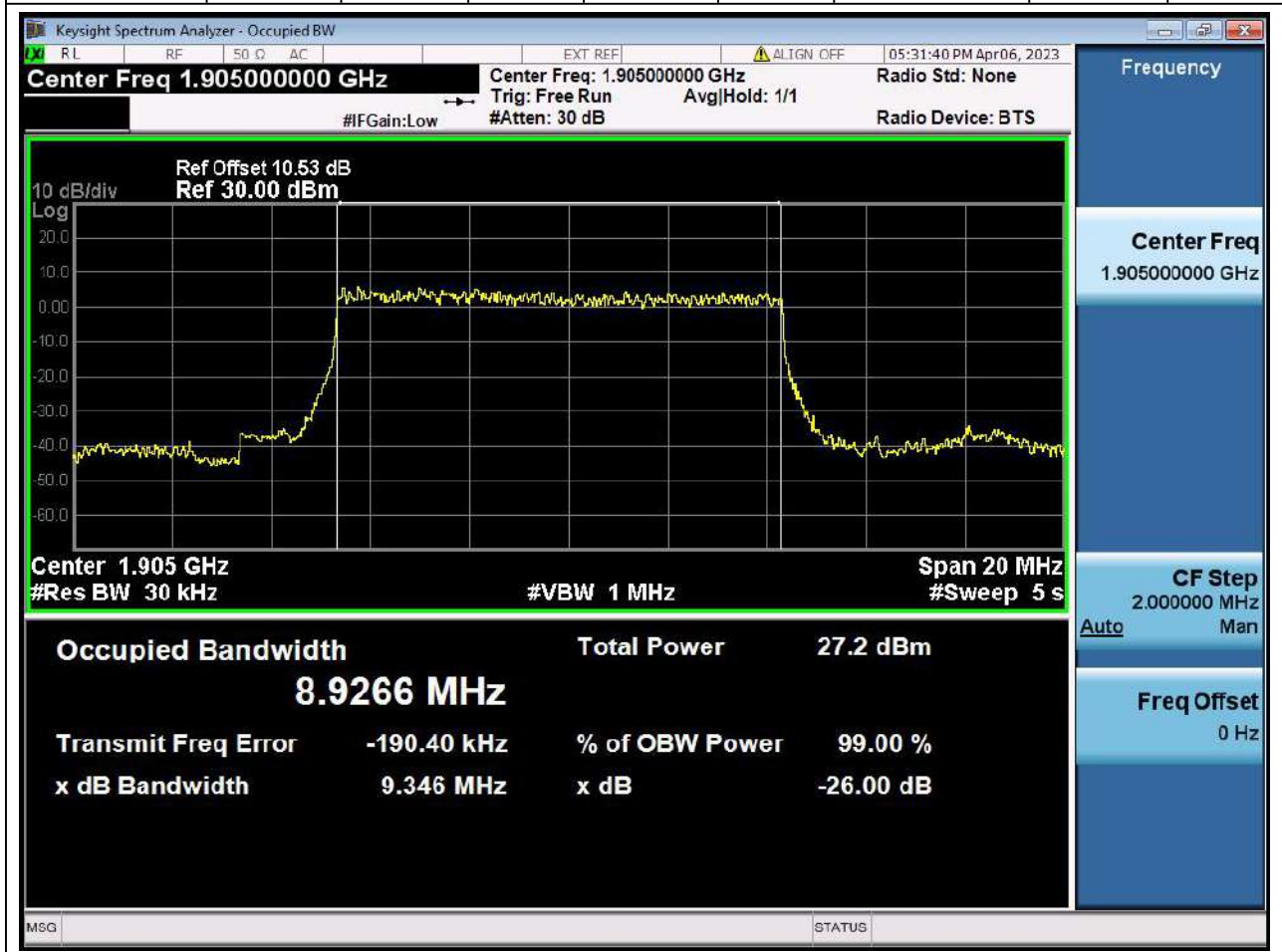
**31.10. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.03	Peak	8.93	9.49	10	Pass



**31.11. Occupied Bandwidth for SA(NTNV)(Channel:381000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)**

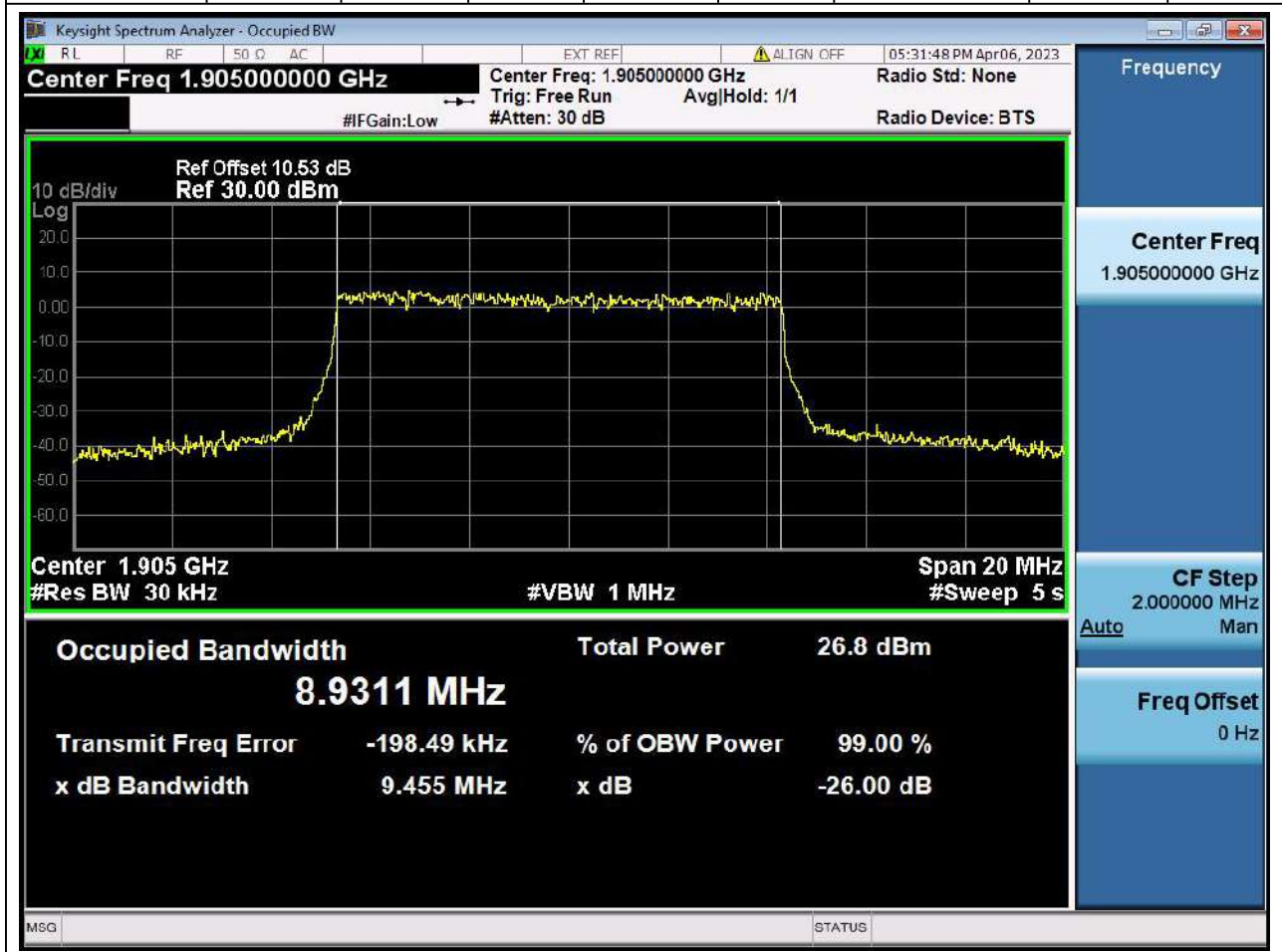
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.03	Peak	8.93	9.35	10	Pass





**31.12. Occupied Bandwidth for SA(NTNV)(Channel:381000, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.03	Peak	8.93	9.45	10	Pass



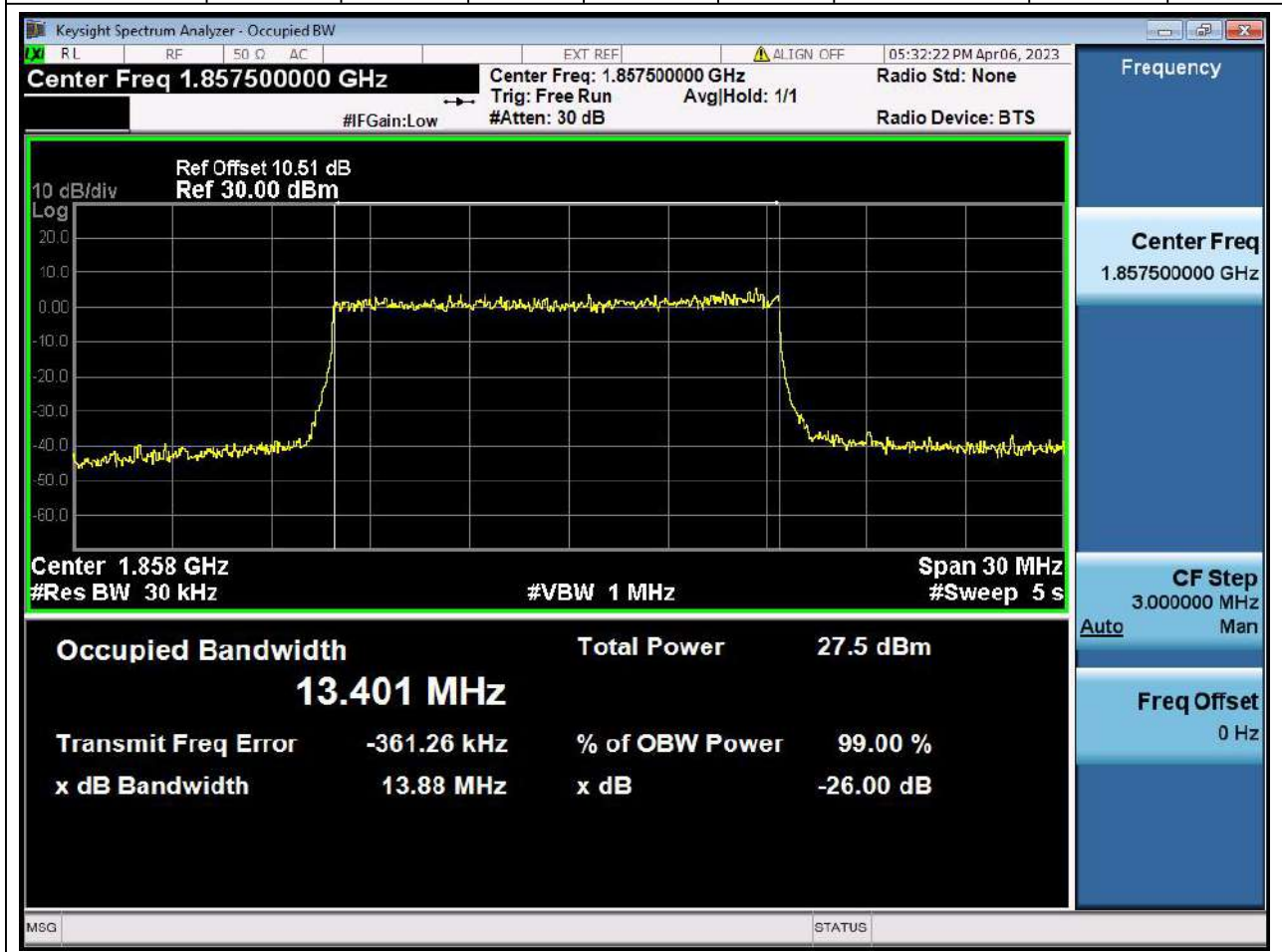
**31.13. Occupied Bandwidth for SA(NTNV)(Channel:371500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.03	Peak	13.41	13.96	15	Pass



**31.14. Occupied Bandwidth for SA(NTNV)(Channel:371500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.03	Peak	13.4	13.88	15	Pass



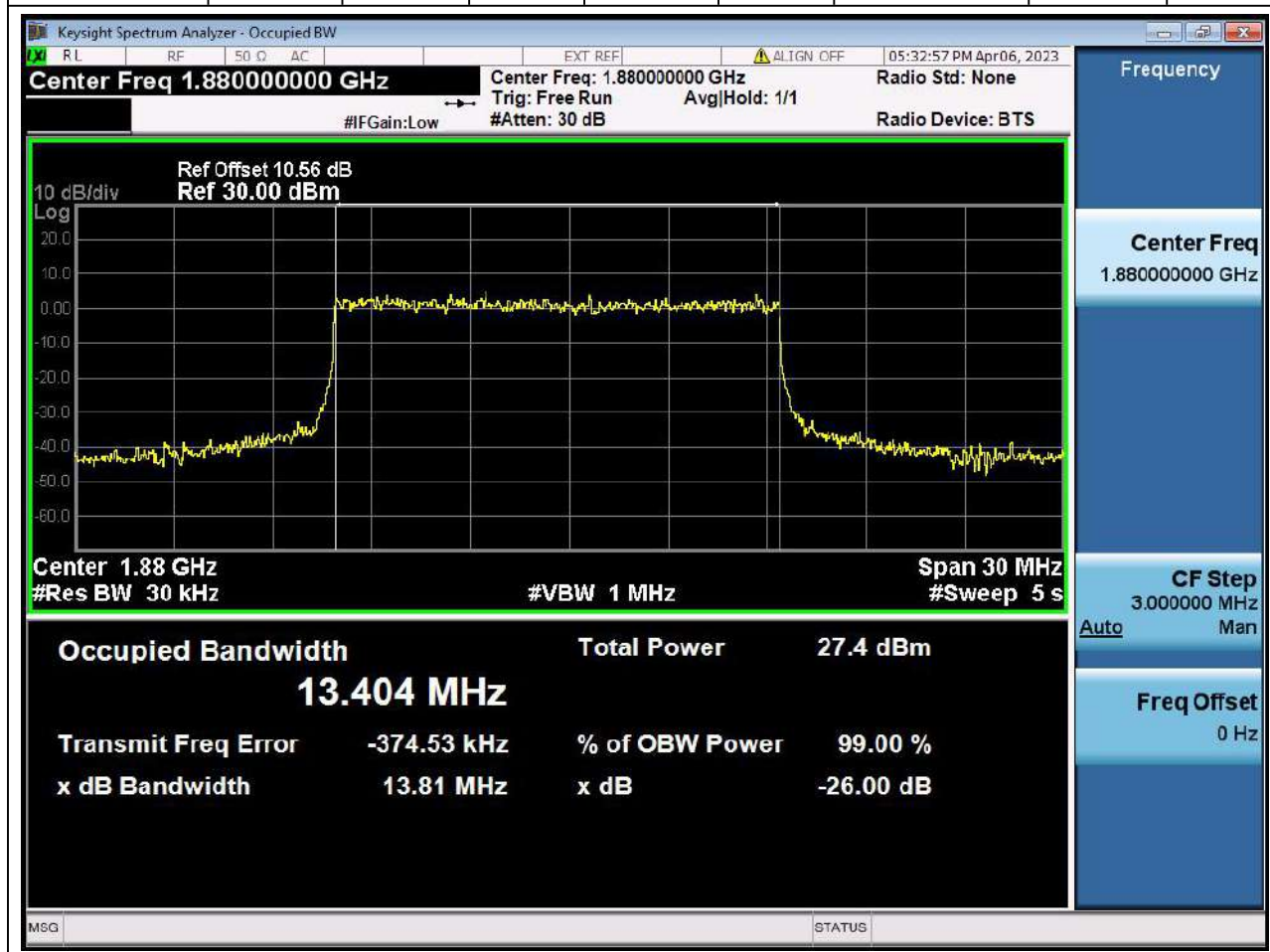
**31.15. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.03	Peak	13.41	13.91	15	Pass



**31.16. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

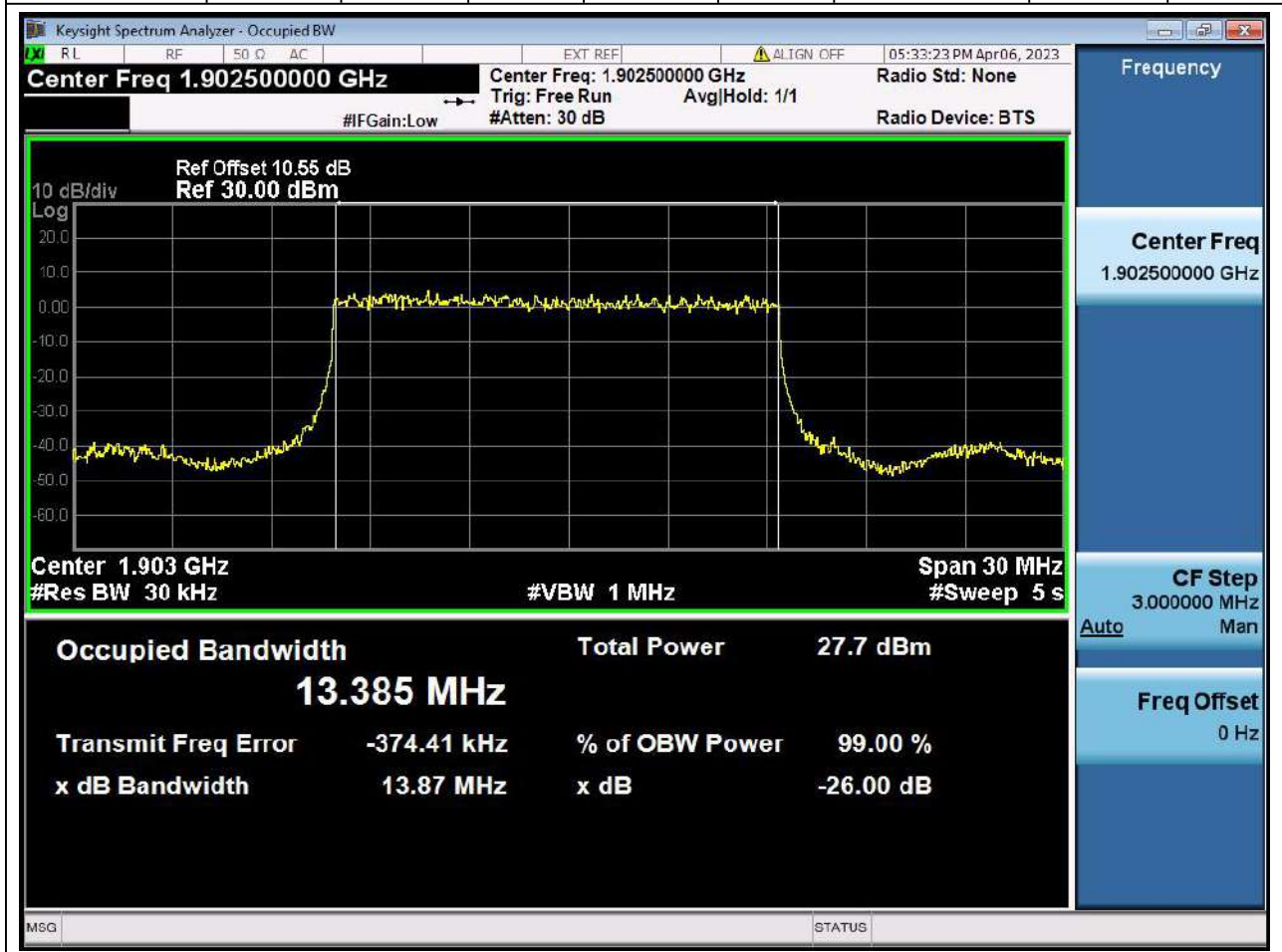
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.03	Peak	13.4	13.81	15	Pass





**31.17. Occupied Bandwidth for SA(NTNV)(Channel:380500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.03	Peak	13.38	13.87	15	Pass



**31.18. Occupied Bandwidth for SA(NTNV)(Channel:380500, Bandwidth:15, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:75, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.03	Peak	13.39	13.93	15	Pass



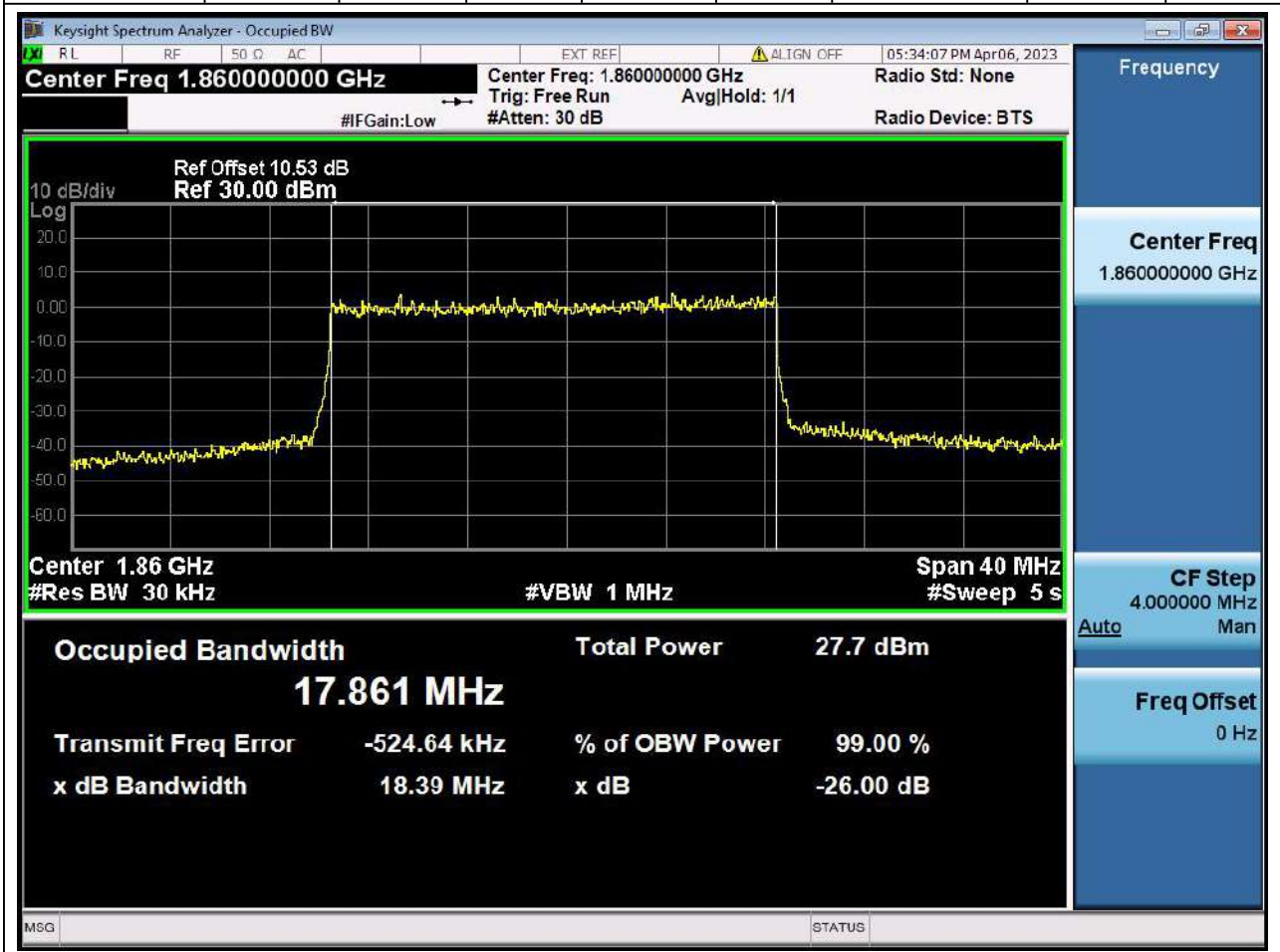
**31.19. Occupied Bandwidth for SA(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.03	Peak	17.84	18.41	20	Pass



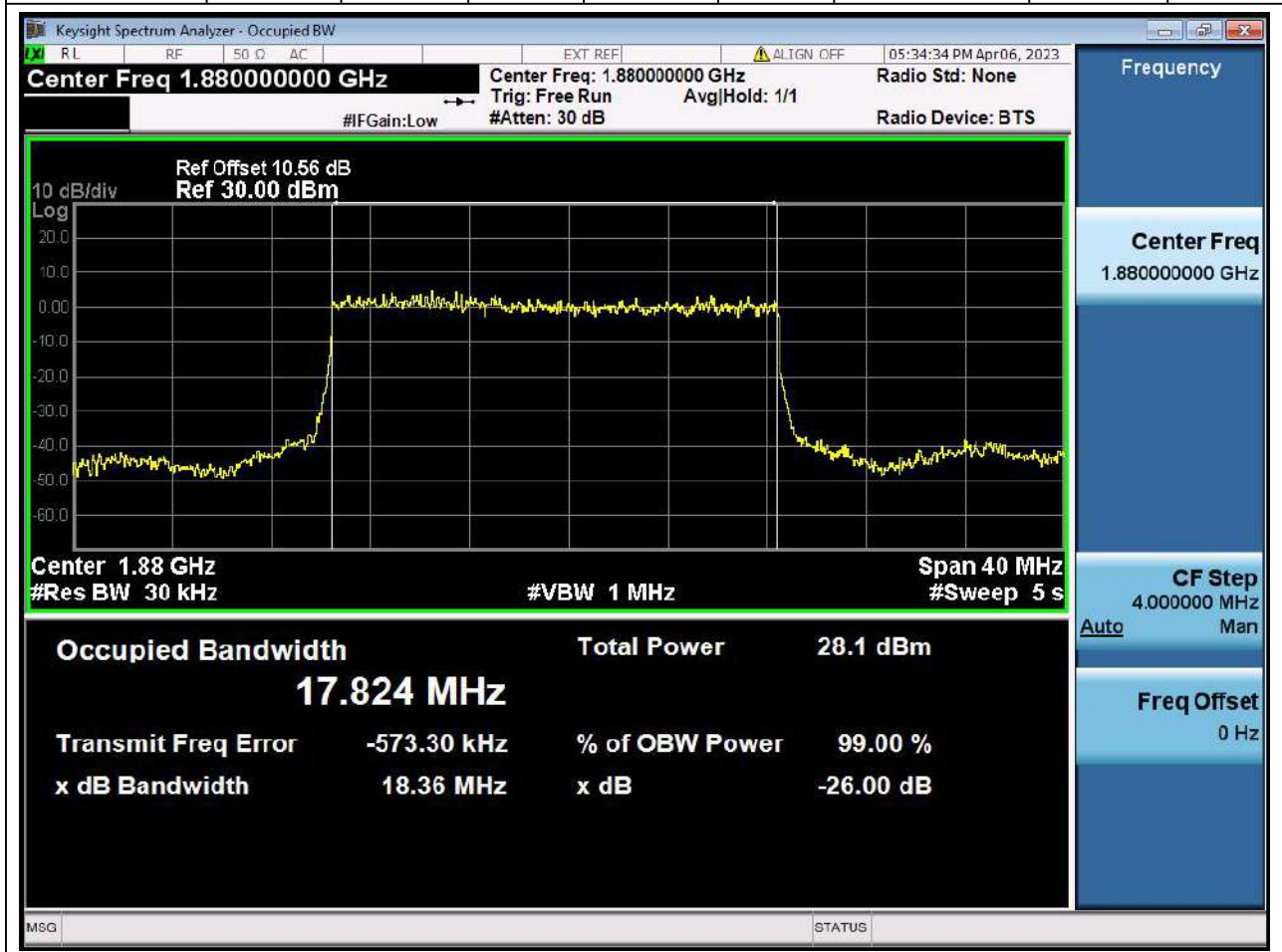
**31.20. Occupied Bandwidth for SA(NTNV)(Channel:372000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.03	Peak	17.86	18.39	20	Pass



**31.21. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)**

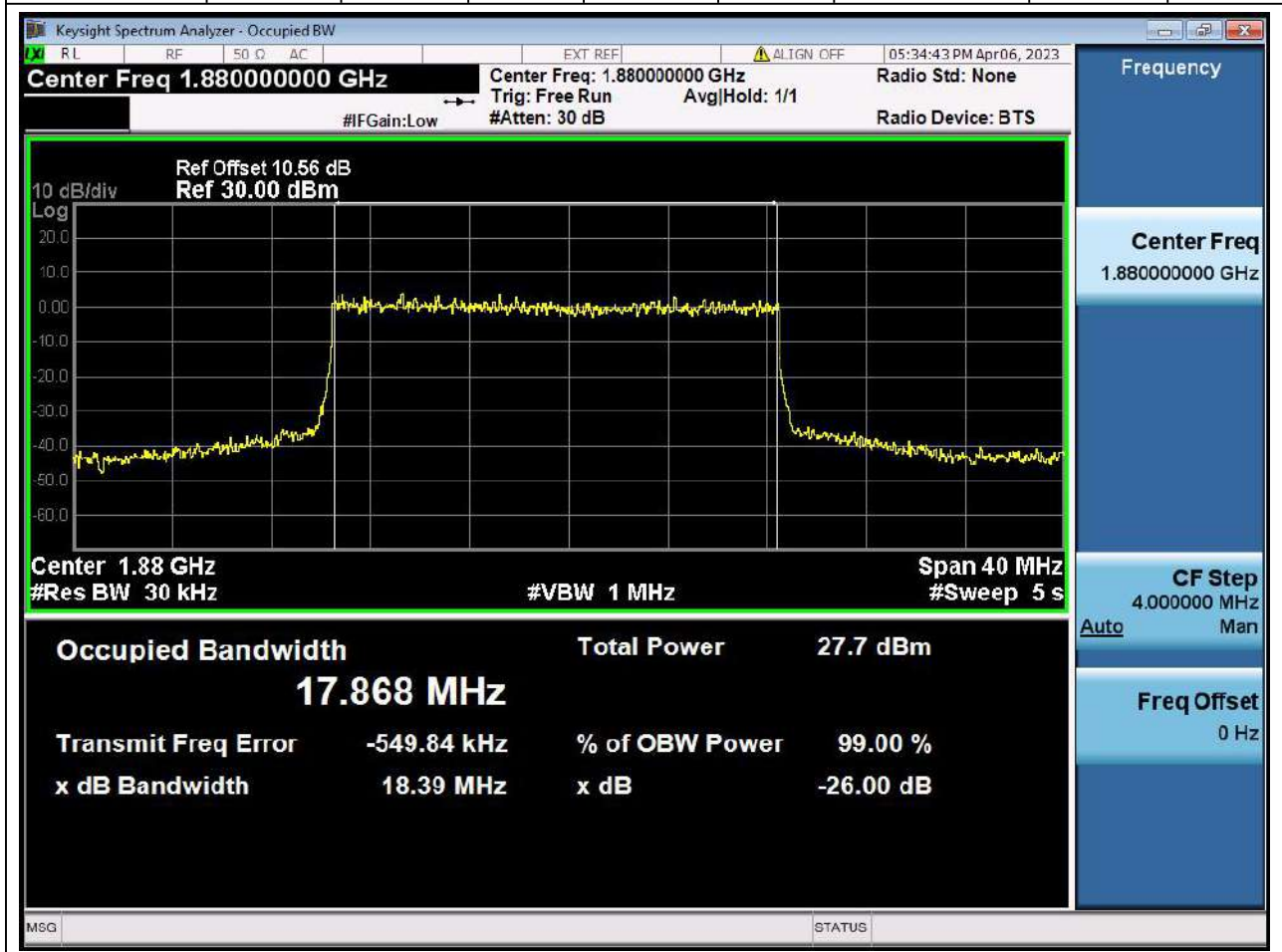
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.03	Peak	17.82	18.36	20	Pass





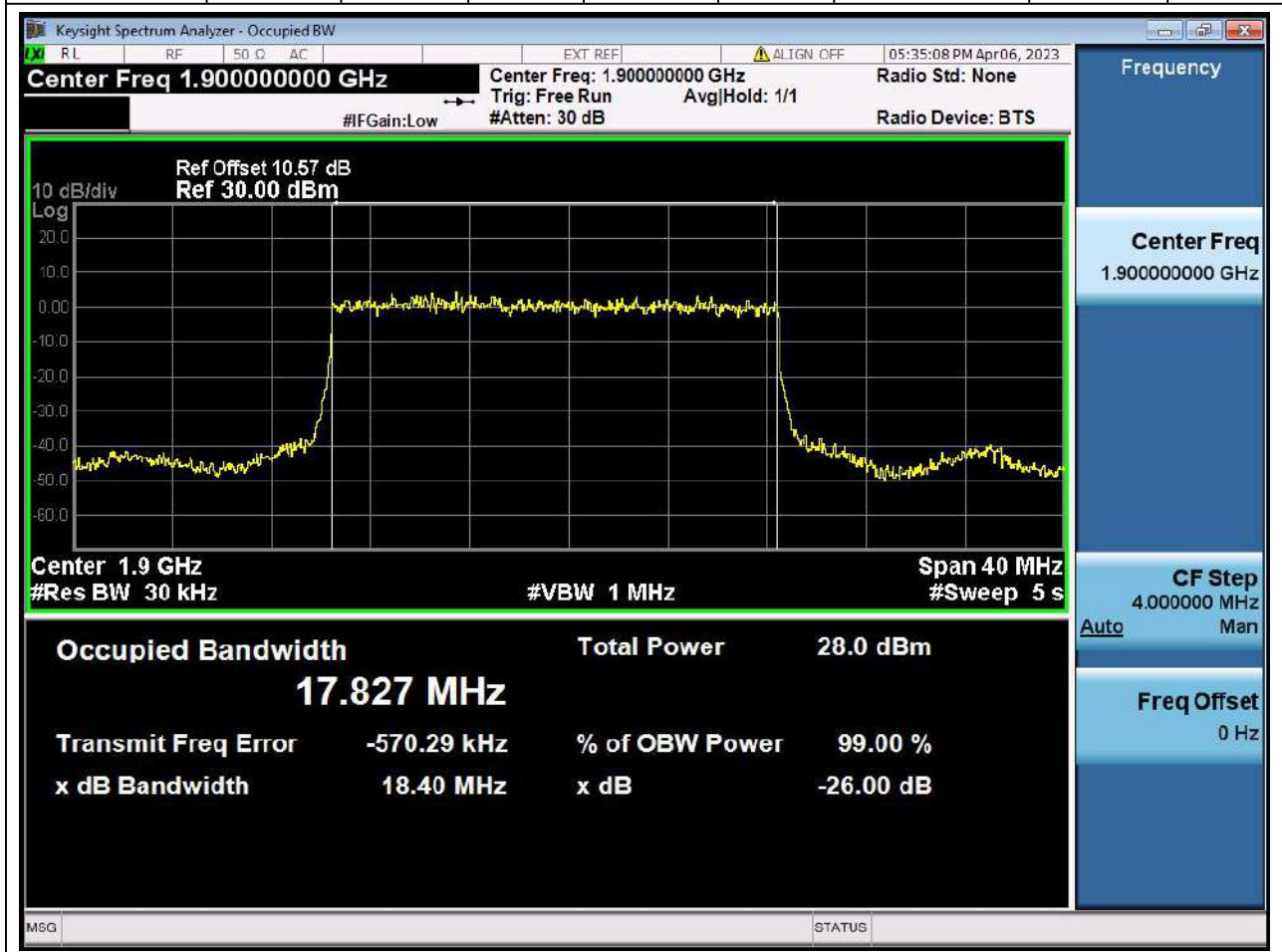
**31.22. Occupied Bandwidth for SA(NTNV)(Channel:376000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.03	Peak	17.87	18.39	20	Pass



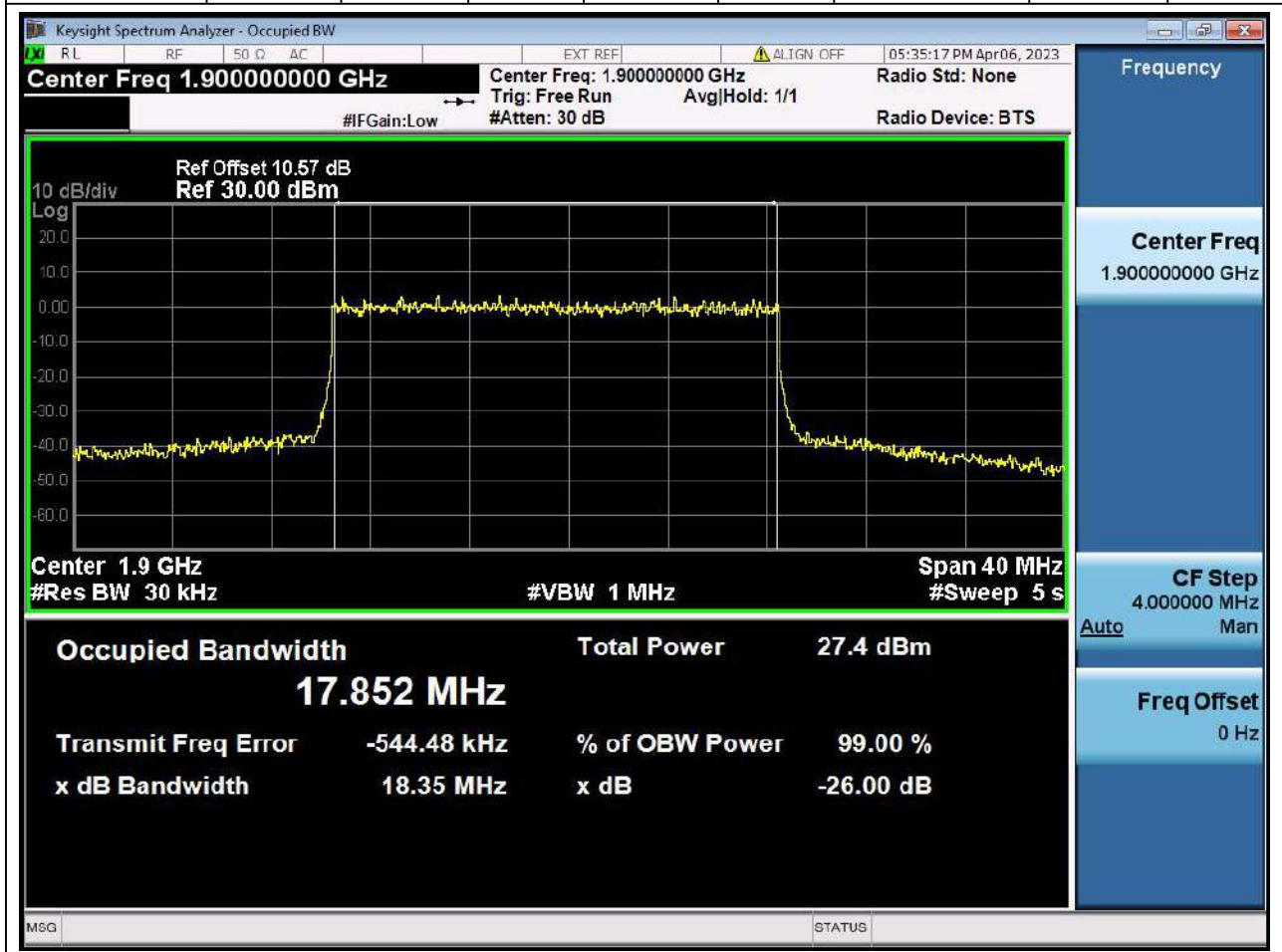
**31.23. Occupied Bandwidth for SA(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.03	Peak	17.83	18.4	20	Pass



**31.24. Occupied Bandwidth for SA(NTNV)(Channel:380000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.03	Peak	17.85	18.35	20	Pass



32. n5

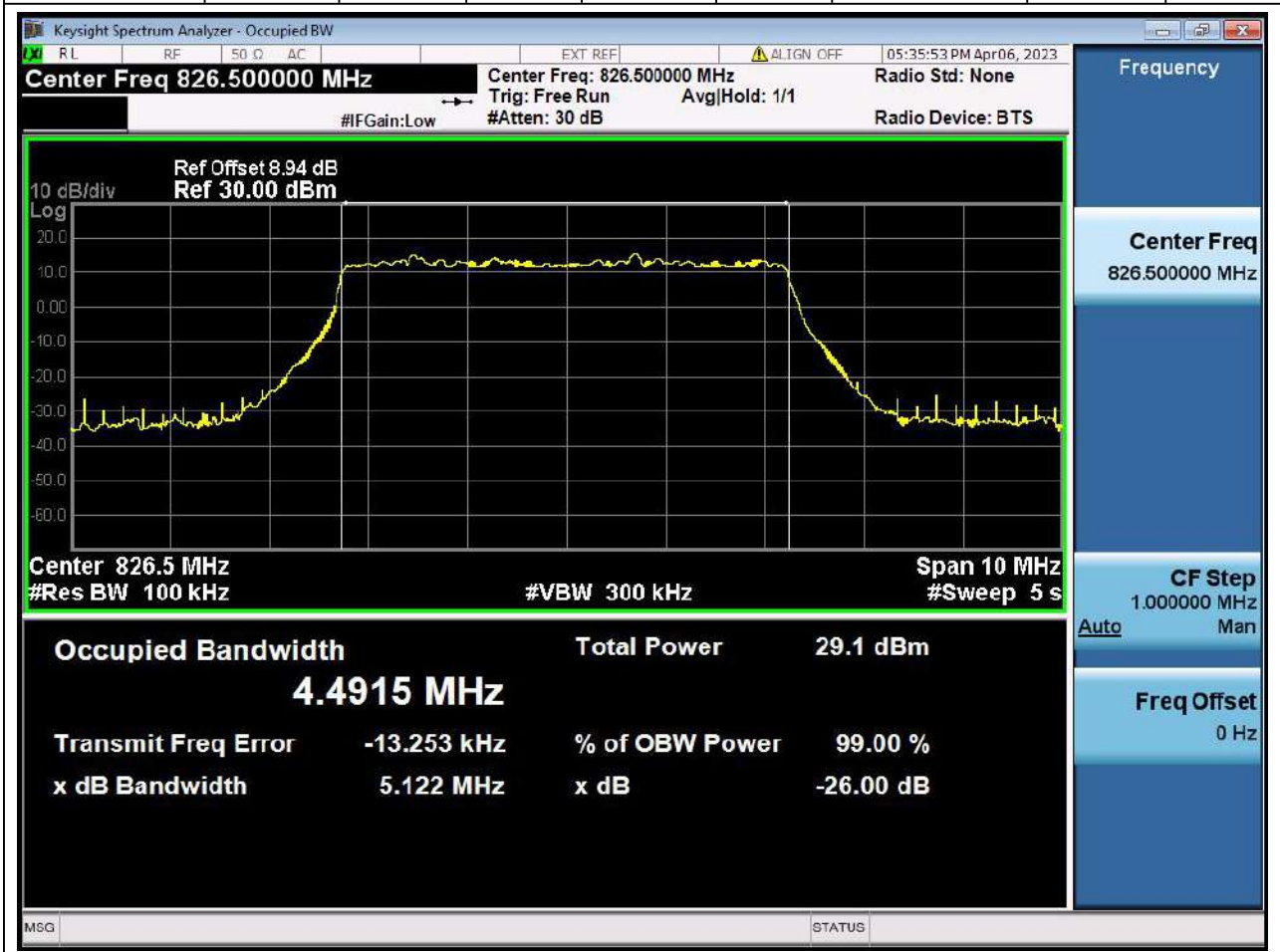
32.1. Occupied Bandwidth for SA(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
826.5	99	26	0.1	Peak	4.53	5.24	5	Pass



**32.2. Occupied Bandwidth for SA(NTNV)(Channel:165300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
826.5	99	26	0.1	Peak	4.49	5.12	5	Pass





**32.3. Occupied Bandwidth for SA(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.5	99	26	0.1	Peak	4.49	5.09	5	Pass



**32.4. Occupied Bandwidth for SA(NTNV)(Channel:167300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.5	99	26	0.1	Peak	4.5	5.12	5	Pass



**32.5. Occupied Bandwidth for SA(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
846.5	99	26	0.1	Peak	4.52	5.15	5	Pass



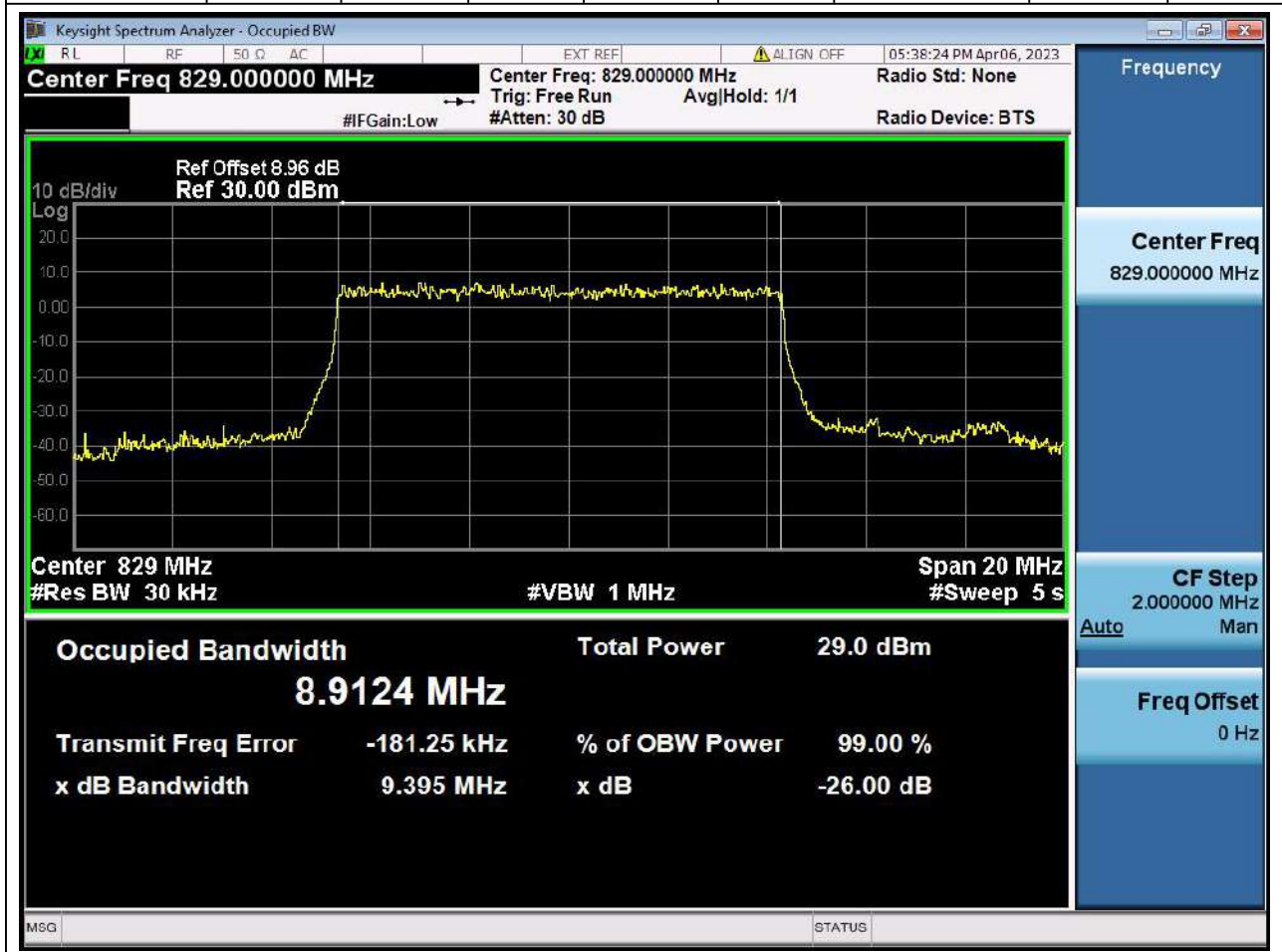
**32.6. Occupied Bandwidth for SA(NTNV)(Channel:169300, Bandwidth:5, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:25, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
846.5	99	26	0.1	Peak	4.5	5.18	5	Pass



**32.7. Occupied Bandwidth for SA(NTNV)(Channel:165800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)**

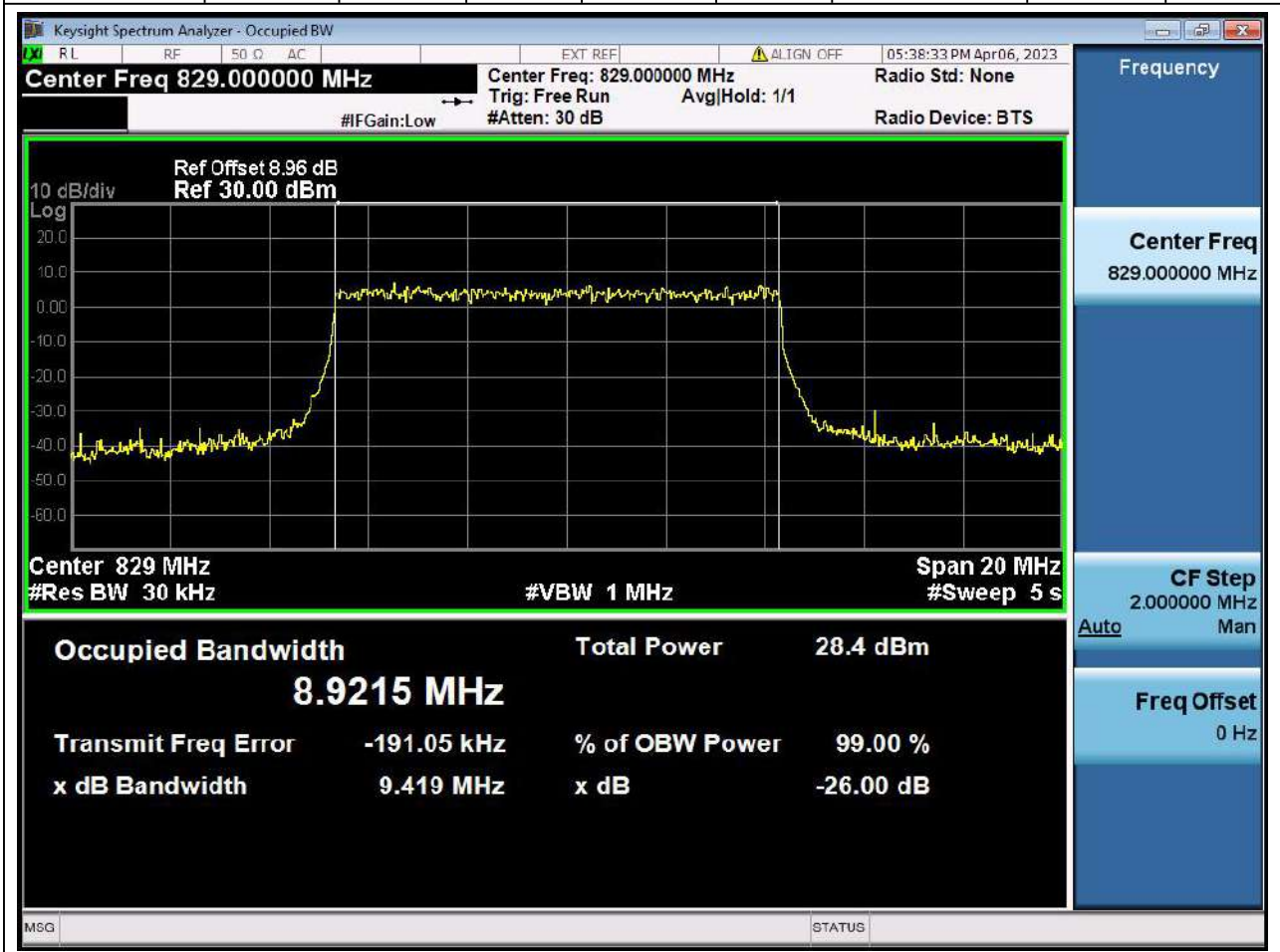
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
829	99	26	0.03	Peak	8.91	9.4	10	Pass





**32.8. Occupied Bandwidth for SA(NTNV)(Channel:165800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
829	99	26	0.03	Peak	8.92	9.42	10	Pass



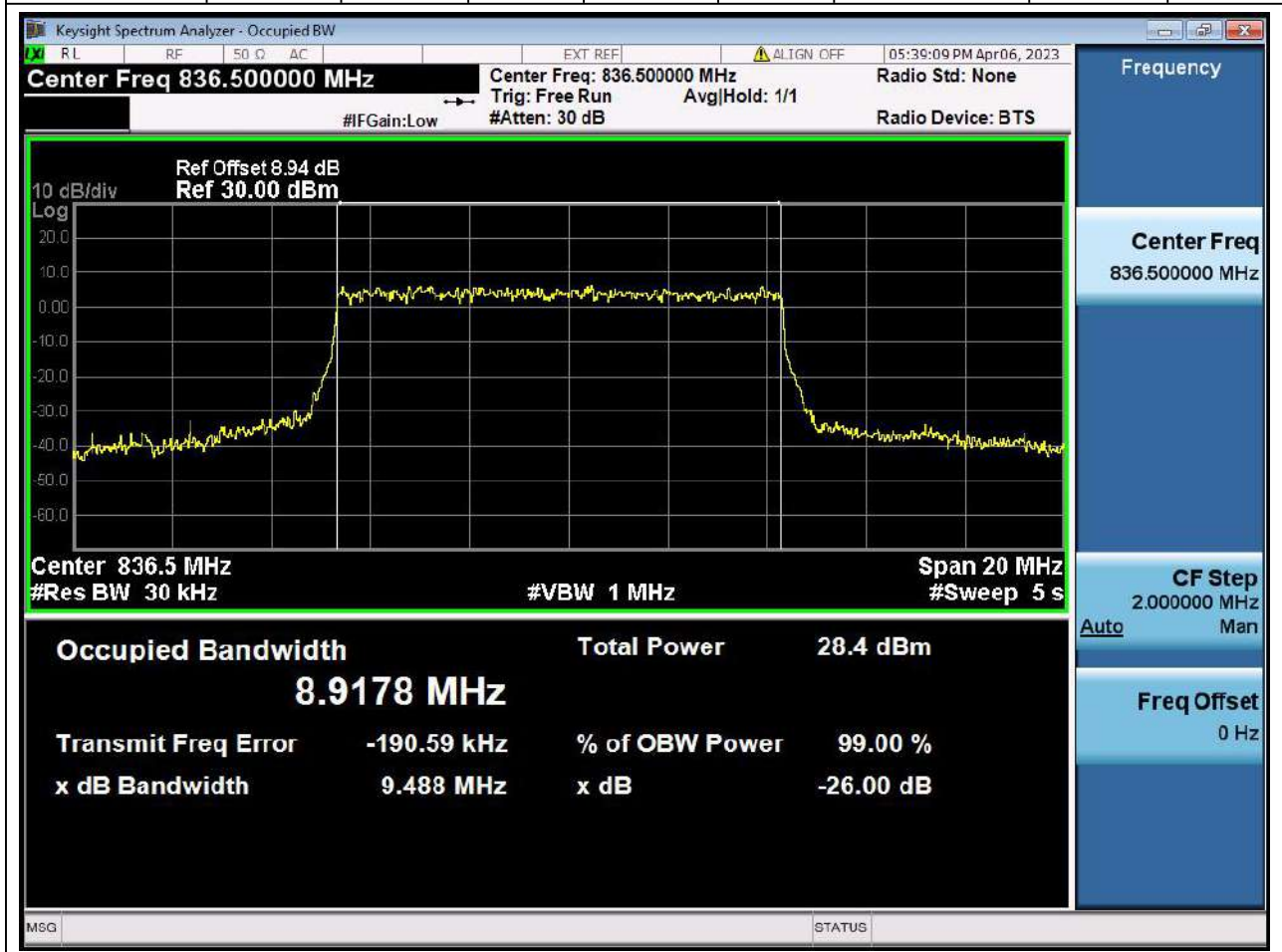
**32.9. Occupied Bandwidth for SA(NTNV)(Channel:167300, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.5	99	26	0.03	Peak	8.91	9.35	10	Pass



**32.10. Occupied Bandwidth for SA(NTNV)(Channel:167300, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.5	99	26	0.03	Peak	8.92	9.49	10	Pass





**32.12. Occupied Bandwidth for SA(NTNV)(Channel:168800, Bandwidth:10, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
844	99	26	0.03	Peak	8.92	9.41	10	Pass

