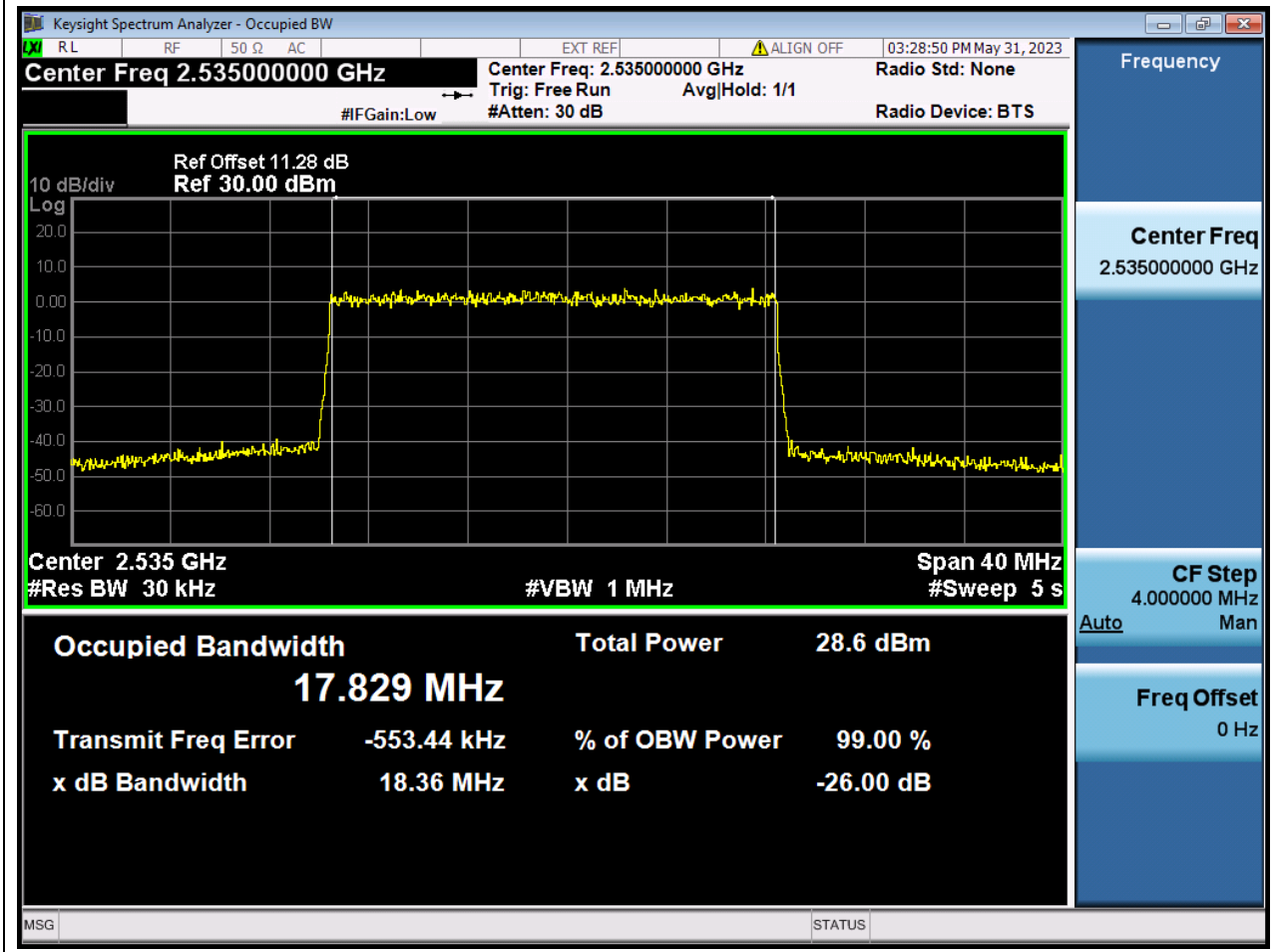


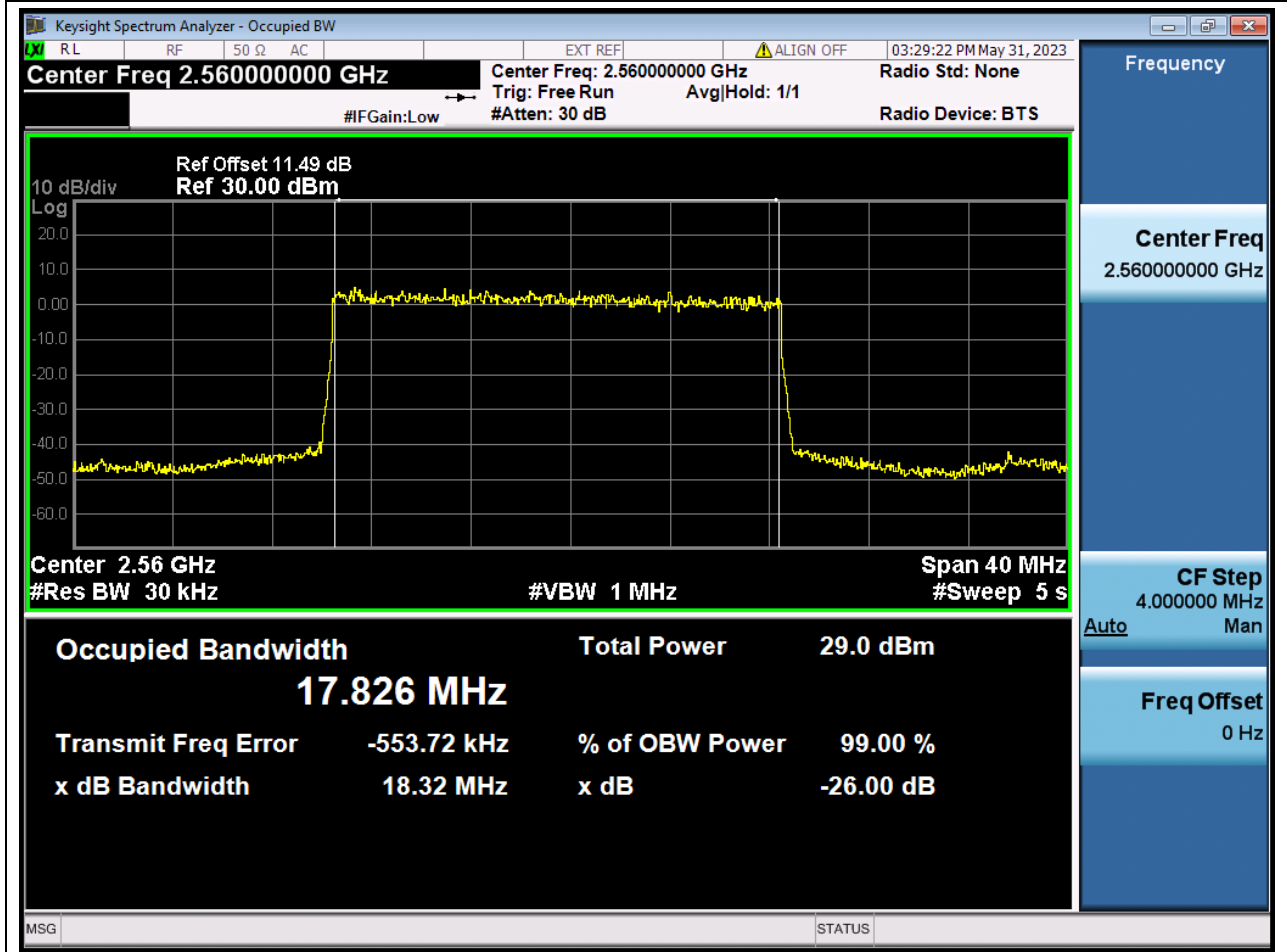
24.22. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	0.03	Peak	17.83	18.36	20	Pass



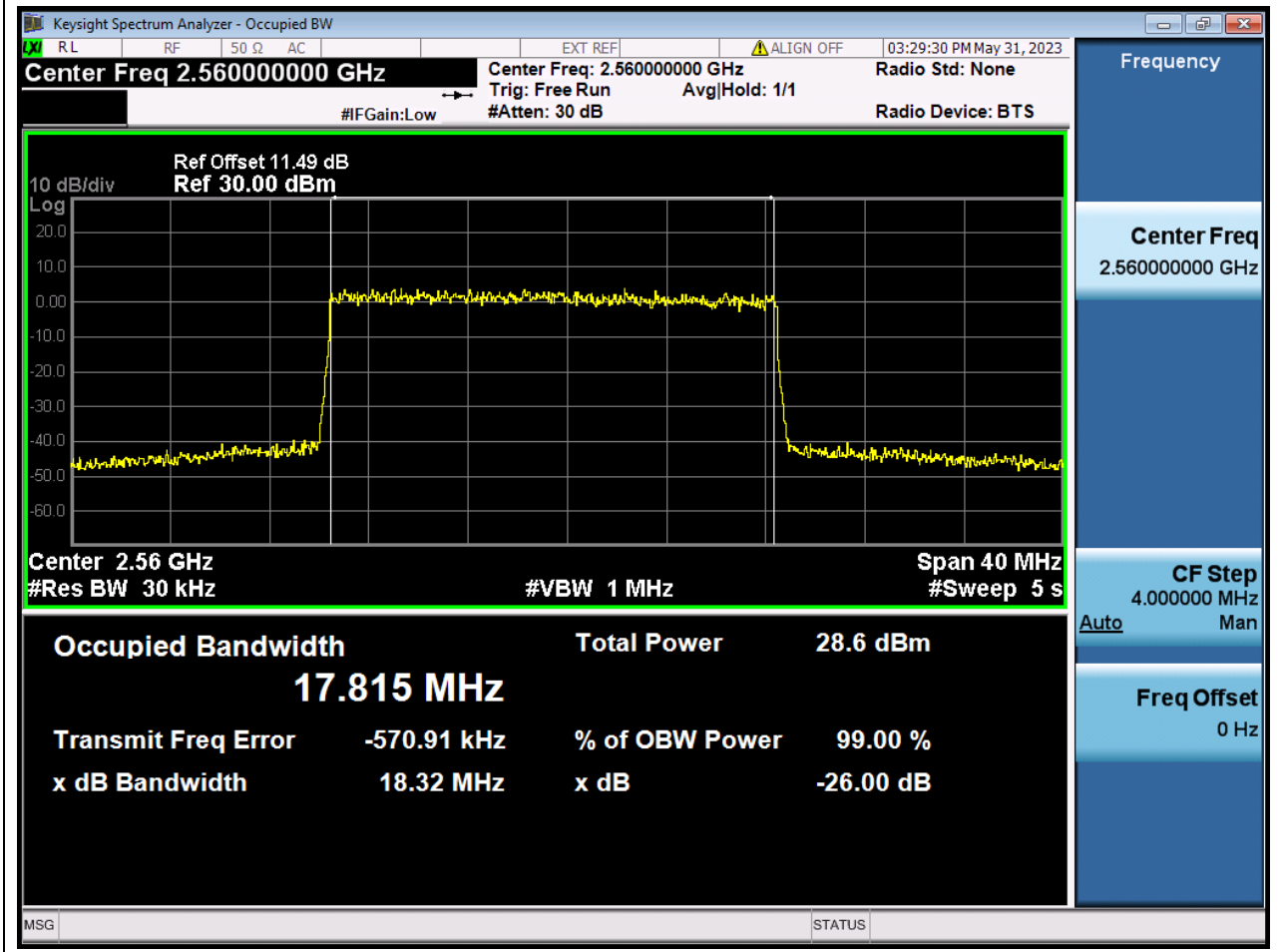
**24.23. Occupied Bandwidth for SA(NTNV)(Channel:512000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2560	99	26	0.03	Peak	17.83	18.32	20	Pass



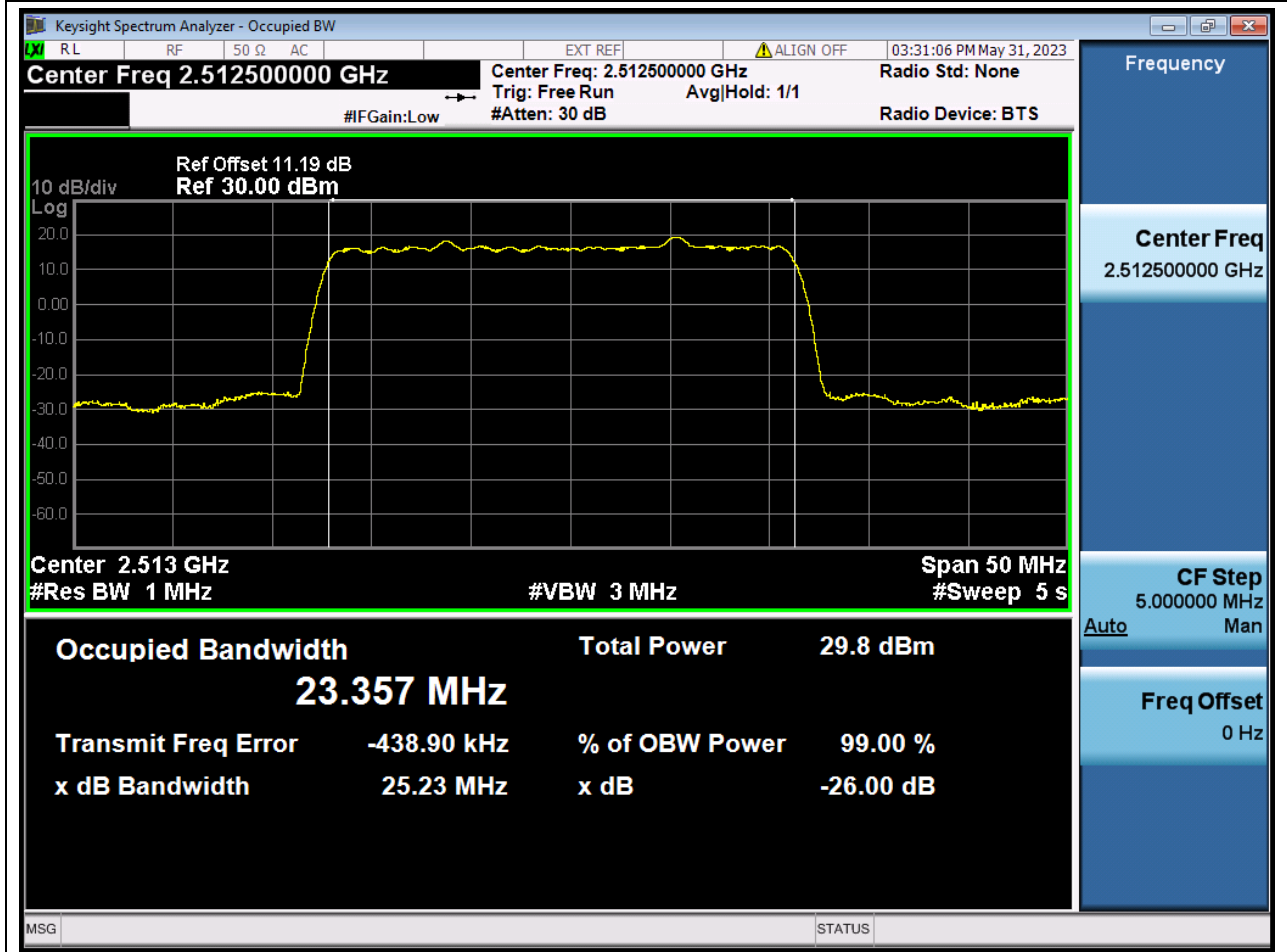
24.24. Occupied Bandwidth for SA(NTNV)(Channel:512000, Bandwidth:20, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2560	99	26	0.03	Peak	17.82	18.32	20	Pass



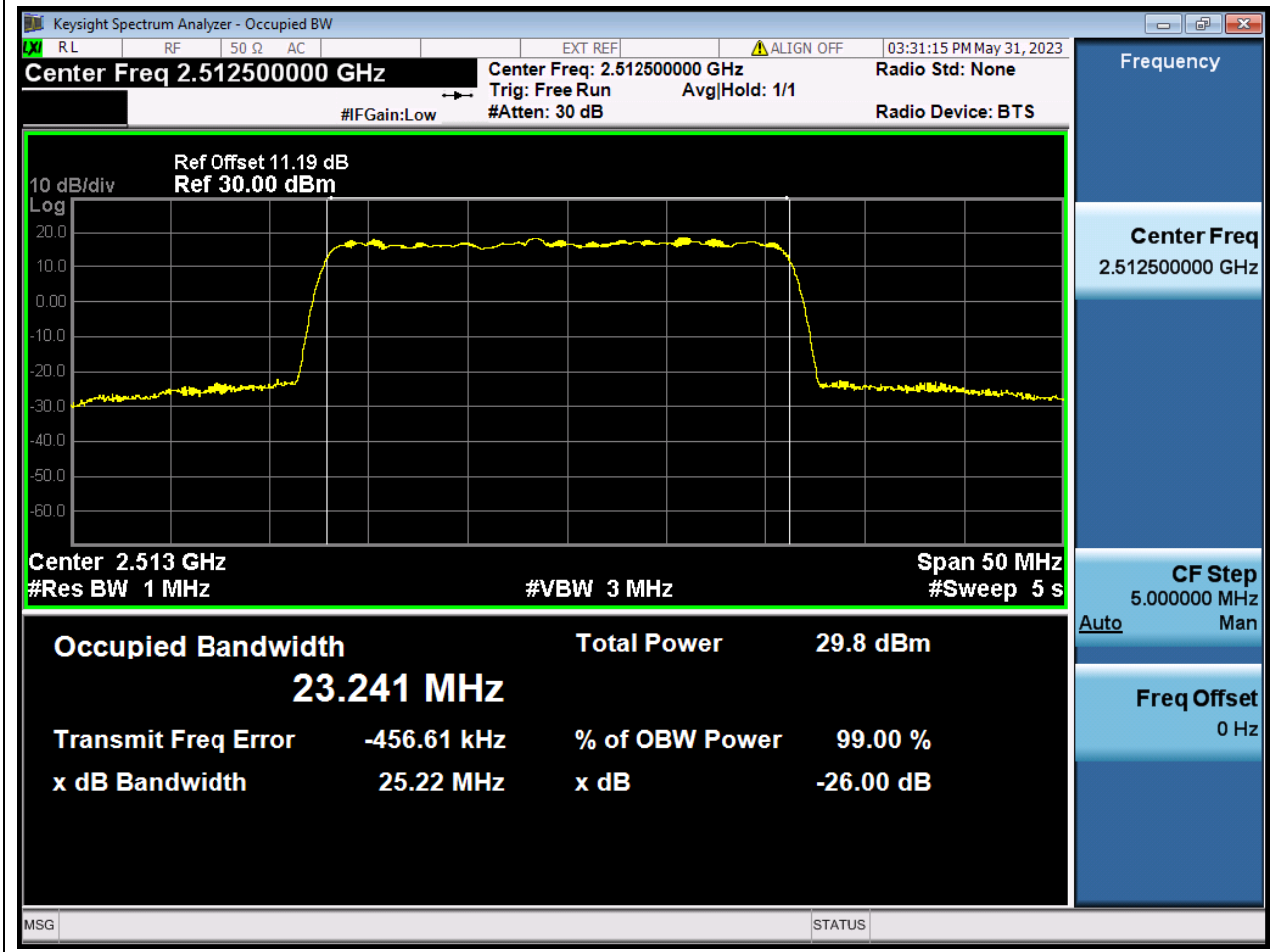
24.25. Occupied Bandwidth for SA(NTNV)(Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2512.5	99	26	1	Peak	23.36	25.23	25	Pass



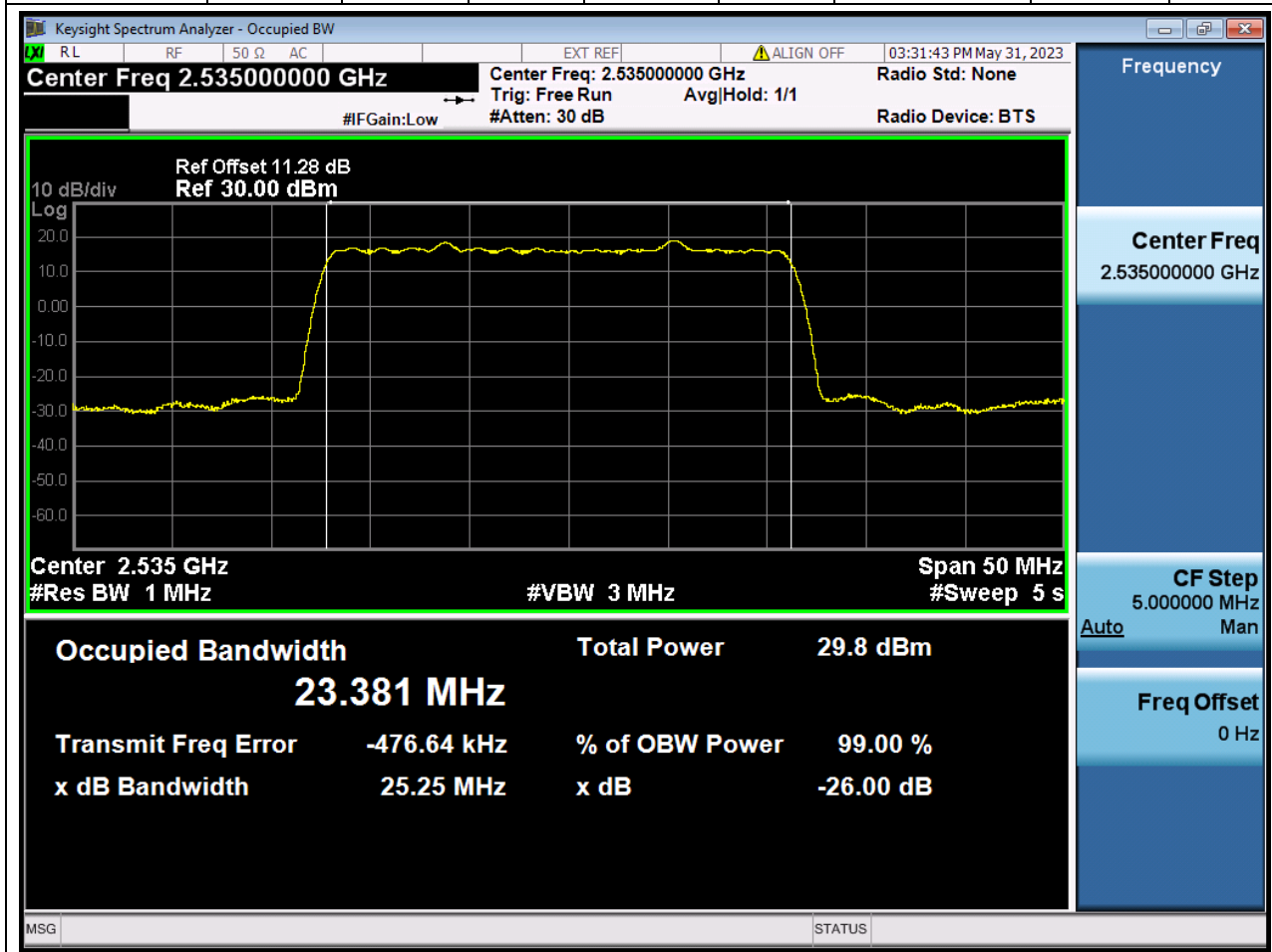
24.26. Occupied Bandwidth for SA(NTNV)(Channel:502500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2512.5	99	26	1	Peak	23.24	25.22	25	Pass



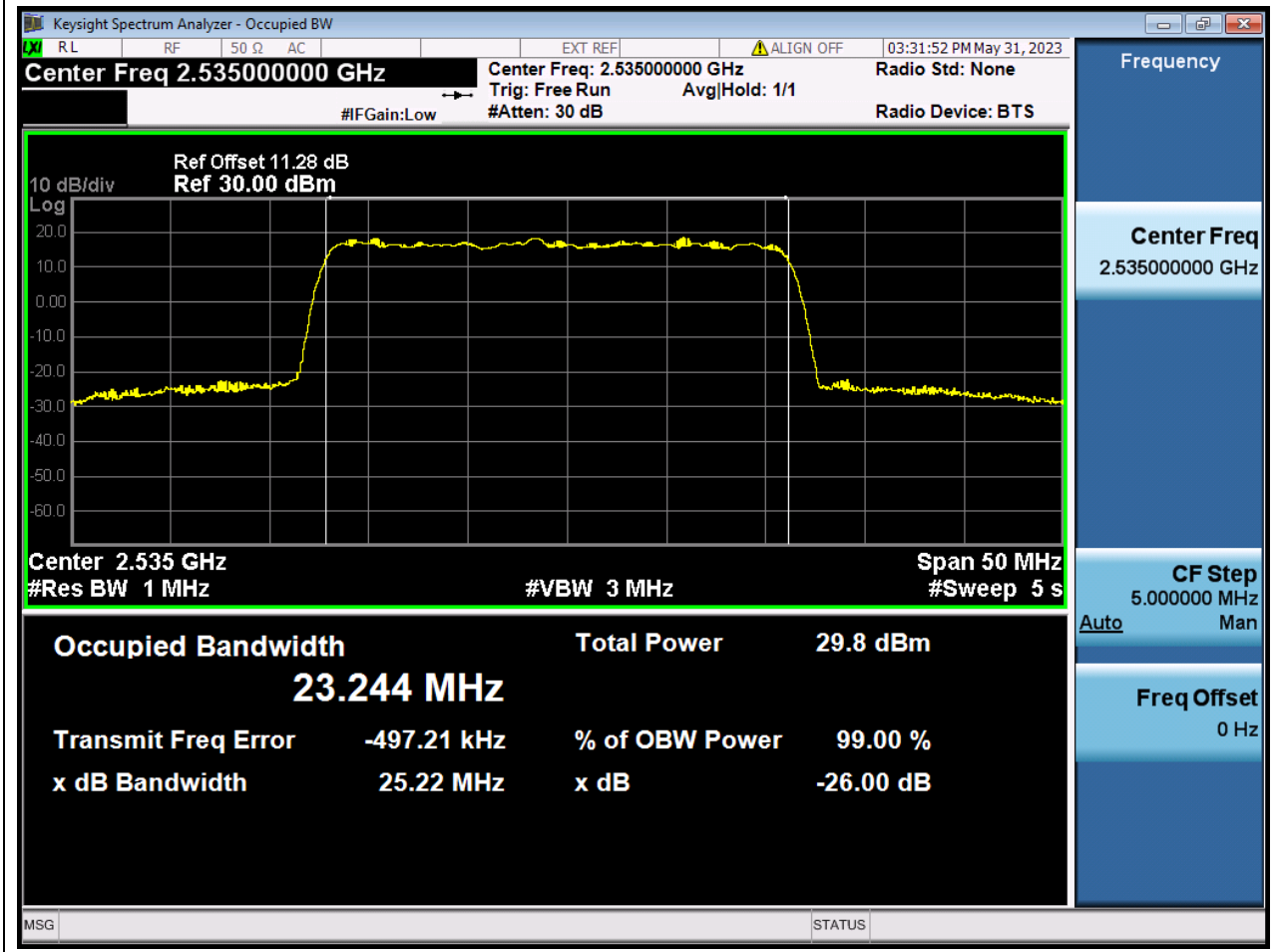
24.27. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	23.38	25.25	25	Pass



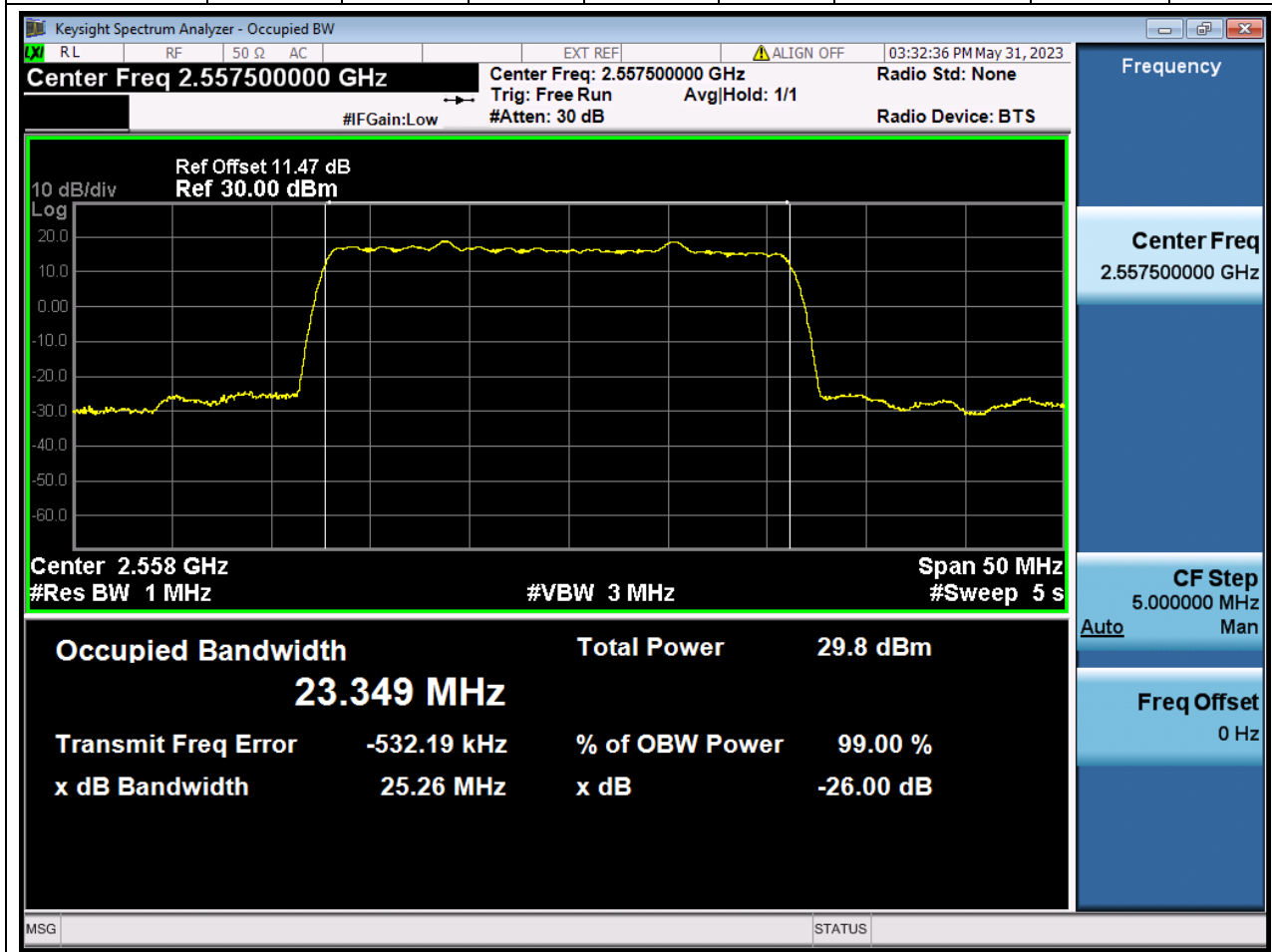
24.28. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	23.24	25.22	25	Pass



24.29. Occupied Bandwidth for SA(NTNV)(Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

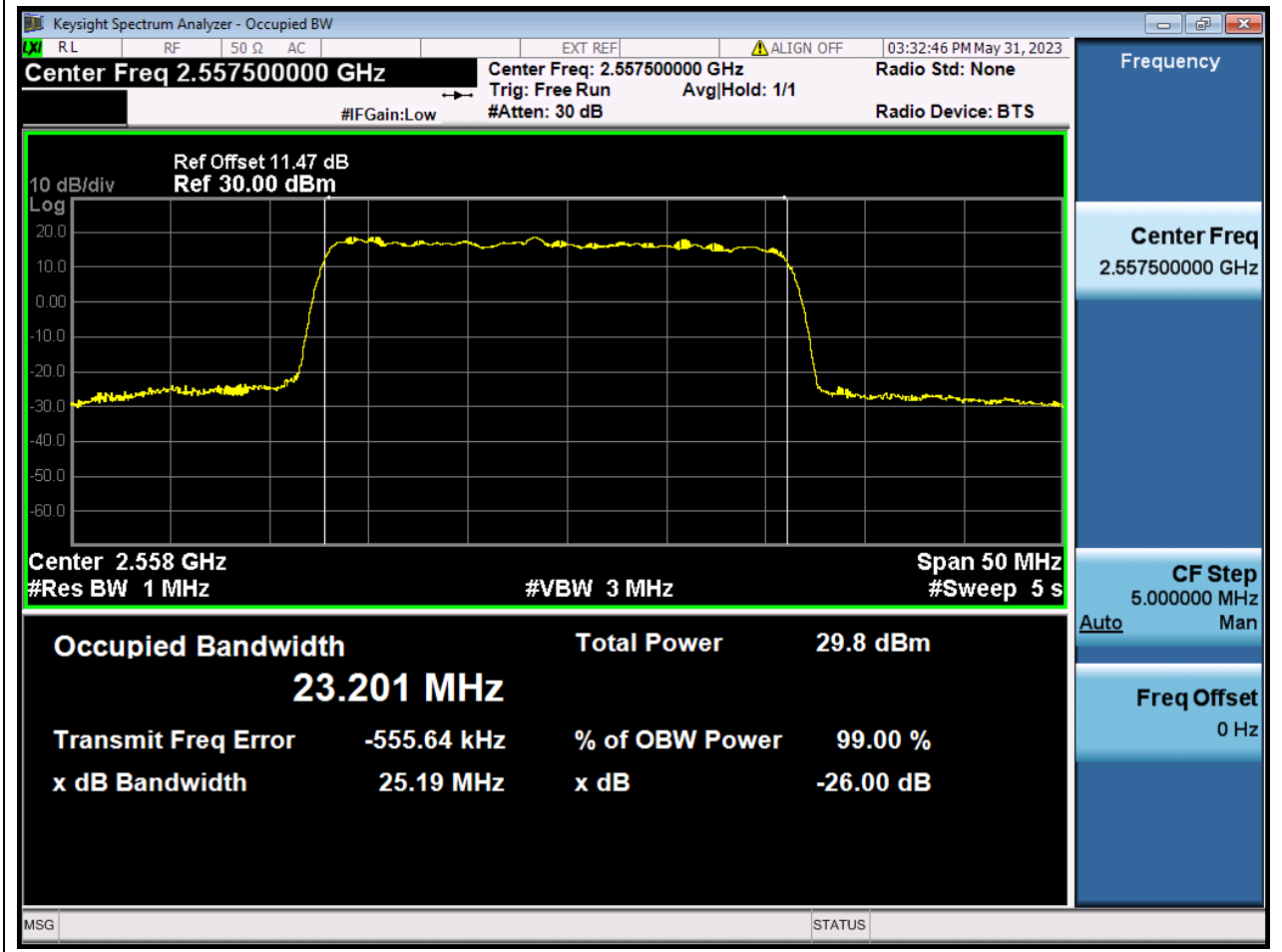
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2557.5	99	26	1	Peak	23.35	25.26	25	Pass





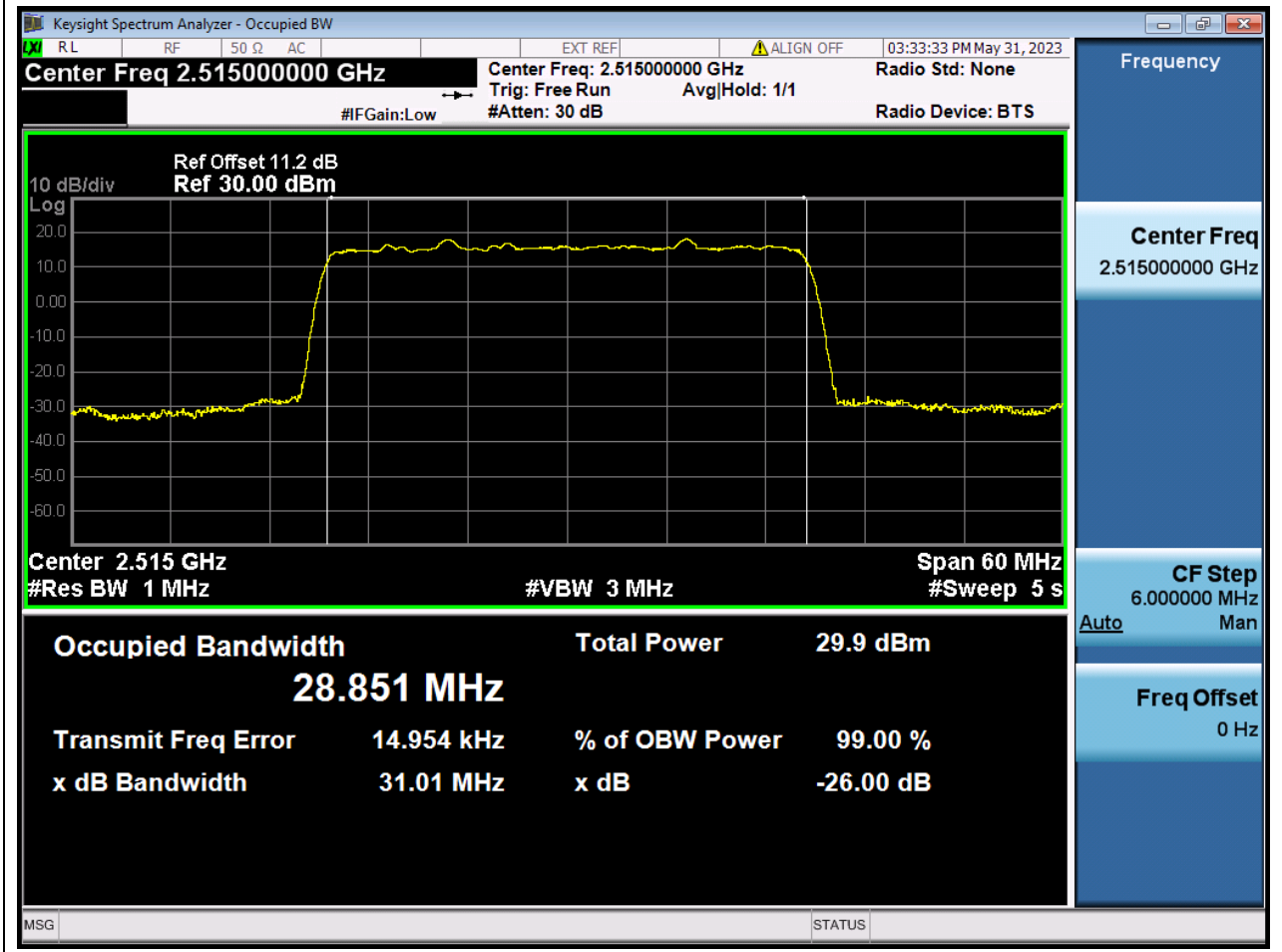
24.30. Occupied Bandwidth for SA(NTNV)(Channel:511500, Bandwidth:25, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2557.5	99	26	1	Peak	23.2	25.19	25	Pass



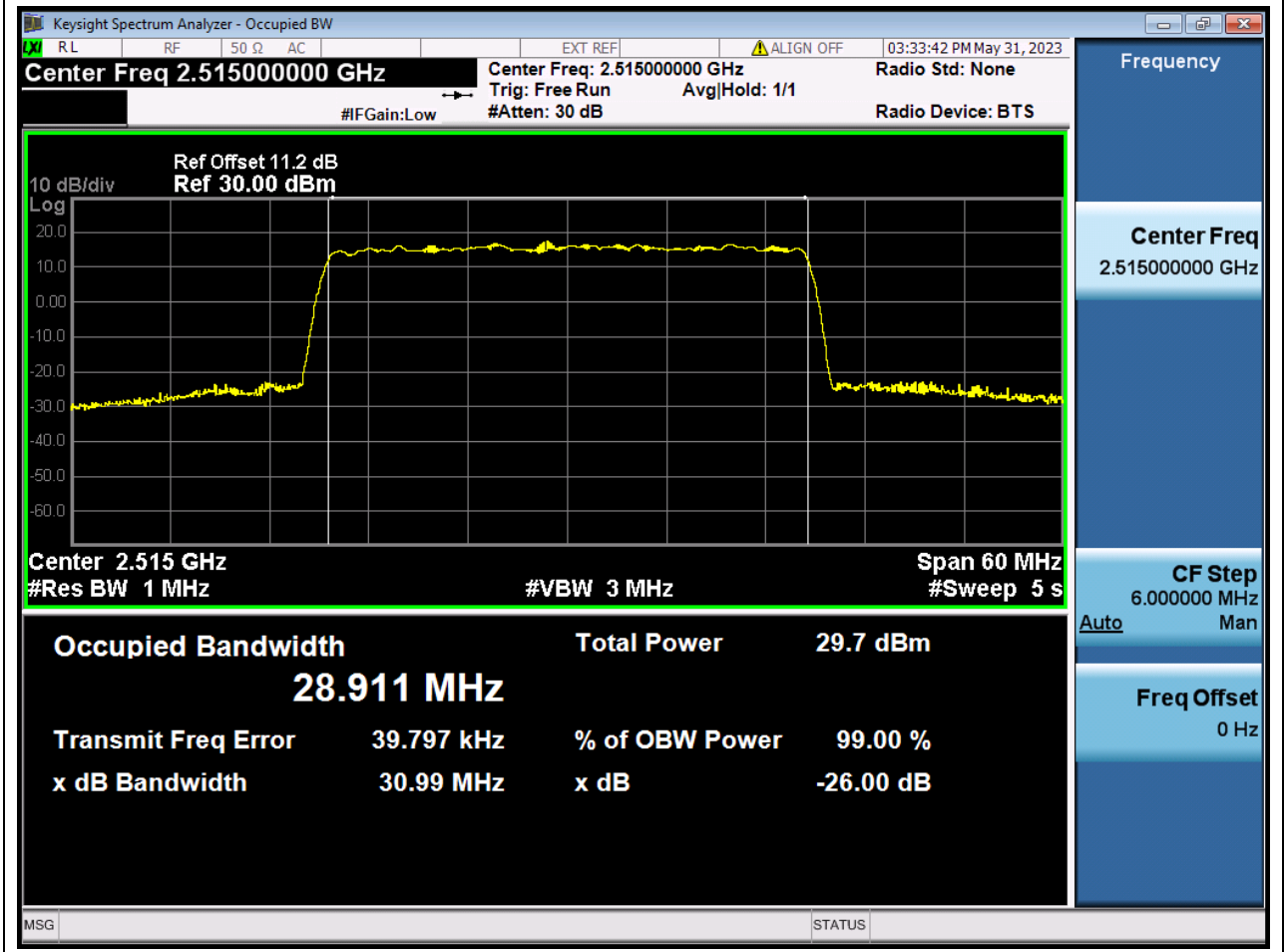
24.31. Occupied Bandwidth for SA(NTNV)(Channel:503000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:160, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2515	99	26	1	Peak	28.85	31.01	30	Pass



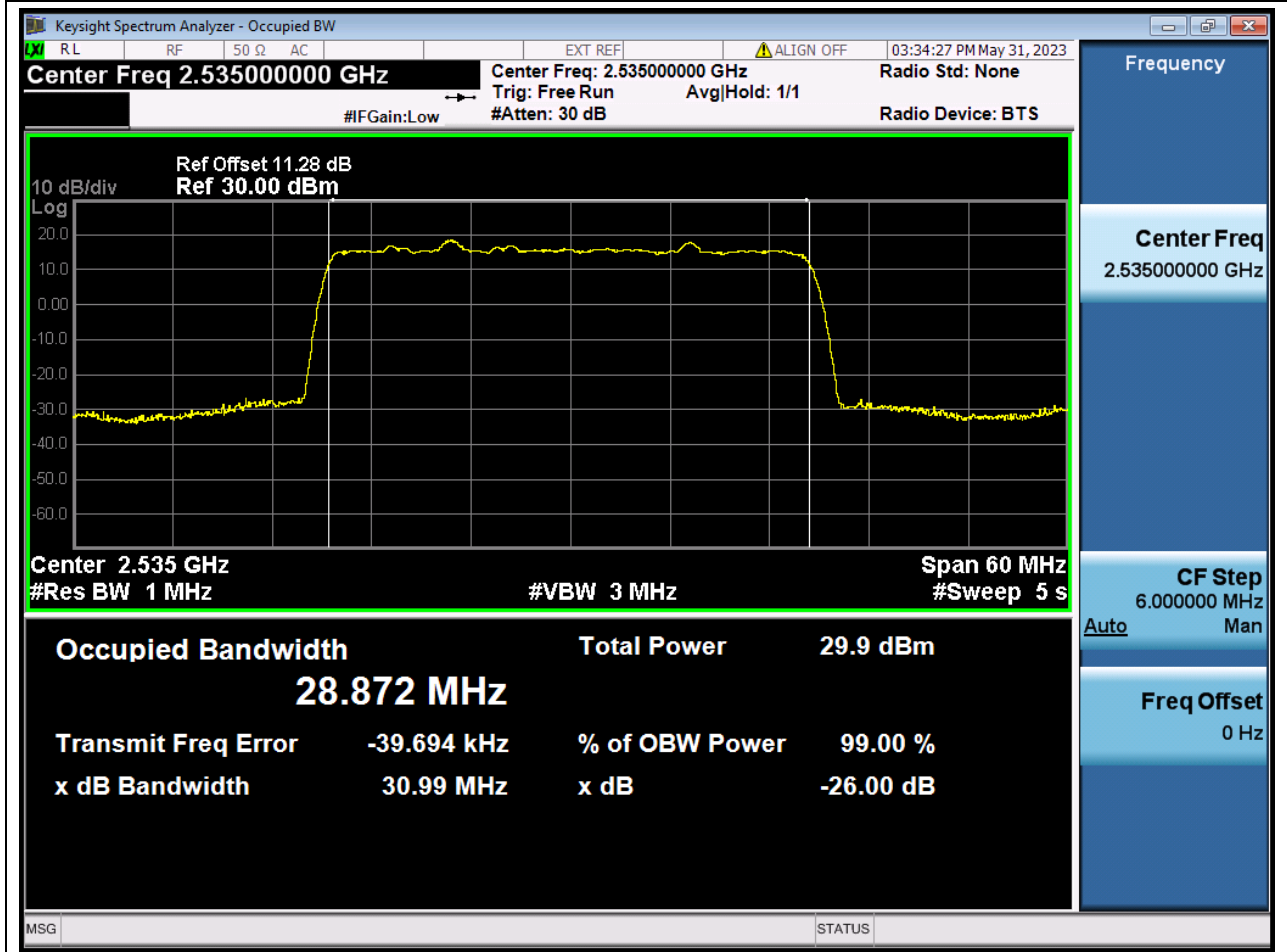
24.32. Occupied Bandwidth for SA(NTNV)(Channel:503000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:160, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2515	99	26	1	Peak	28.91	30.99	30	Pass



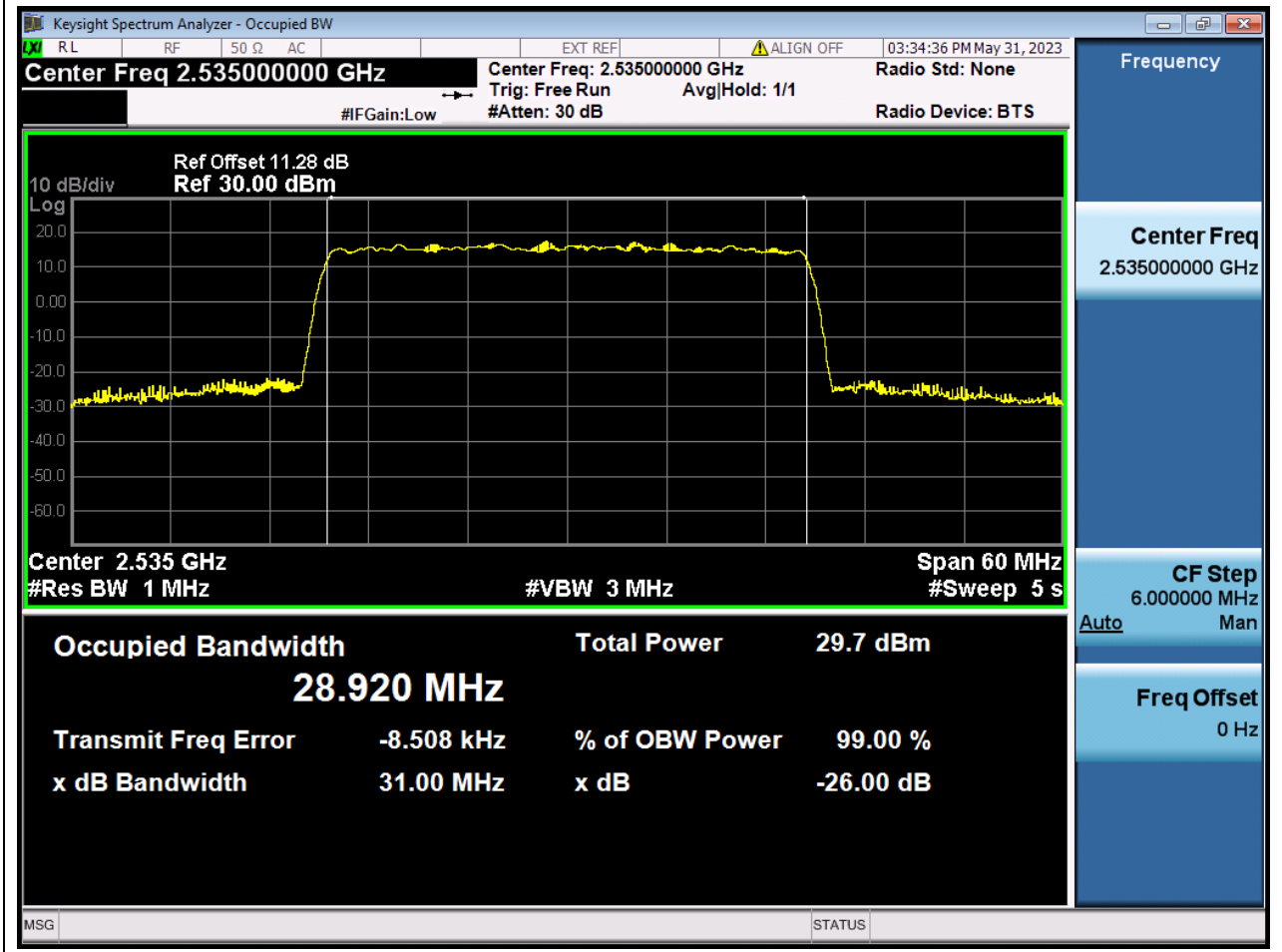
24.33. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:160, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	28.87	30.99	30	Pass



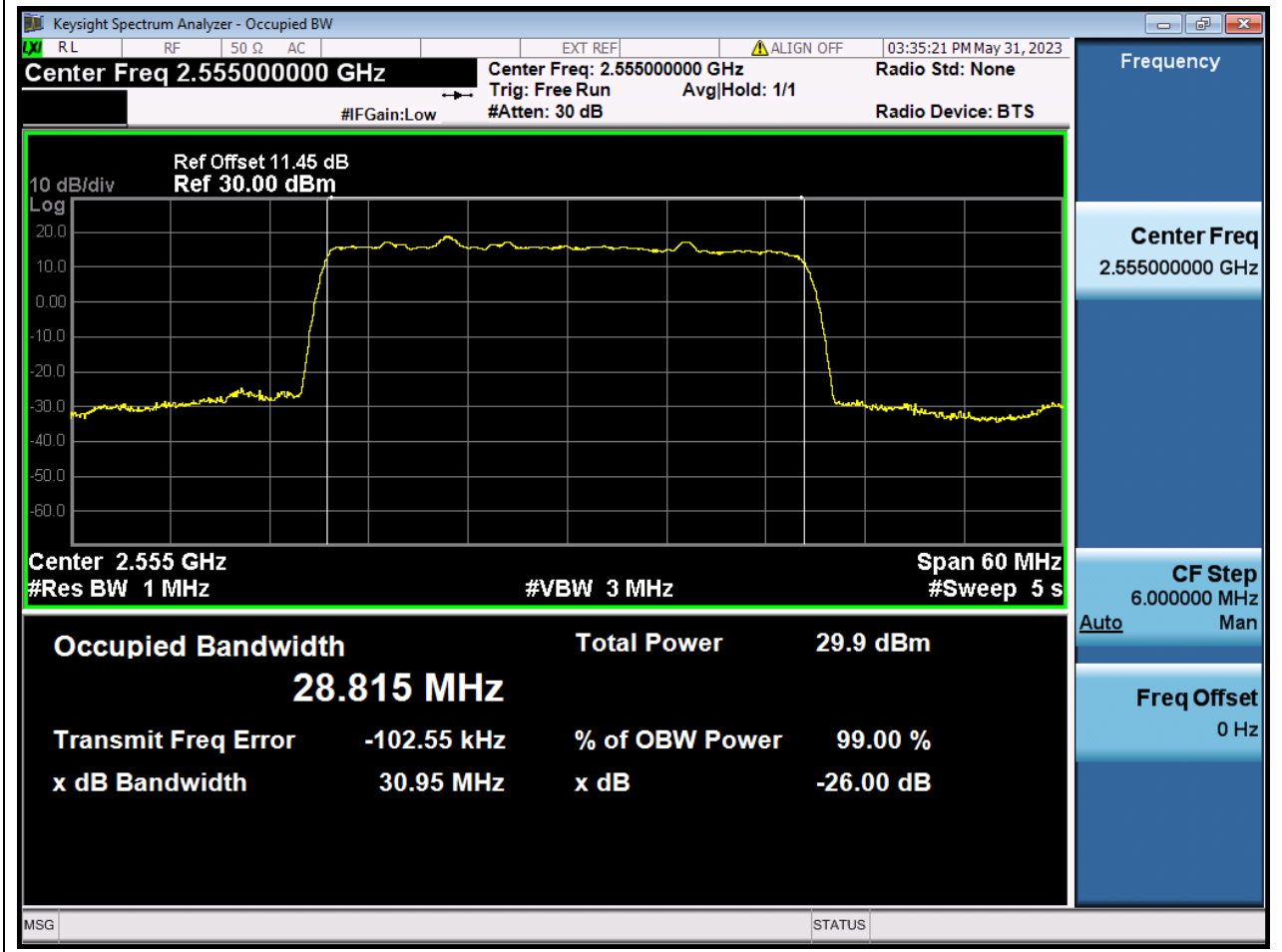
24.34. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:160, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	28.92	31	30	Pass



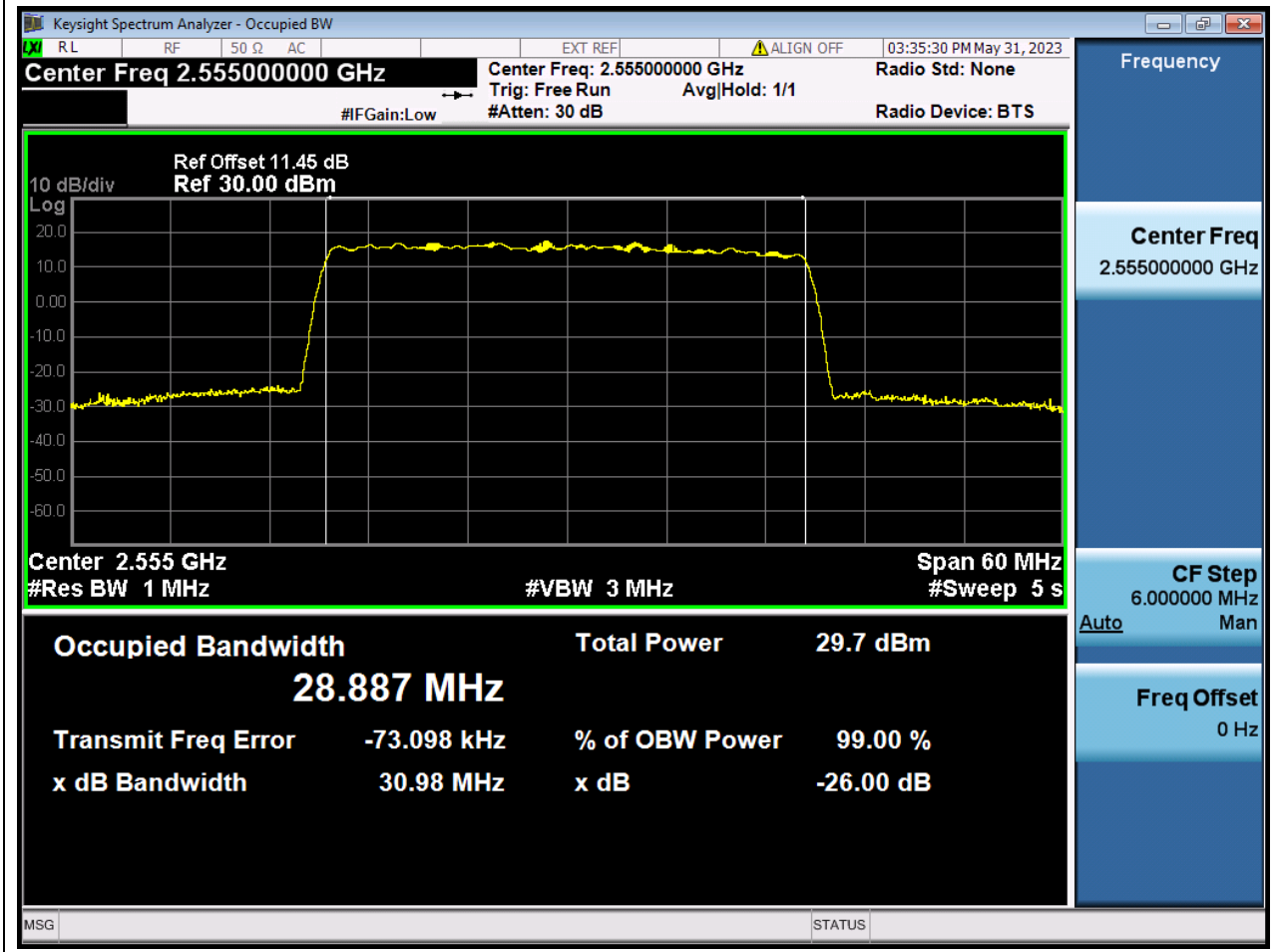
24.35. Occupied Bandwidth for SA(NTNV)(Channel:511000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:160, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2555	99	26	1	Peak	28.82	30.95	30	Pass



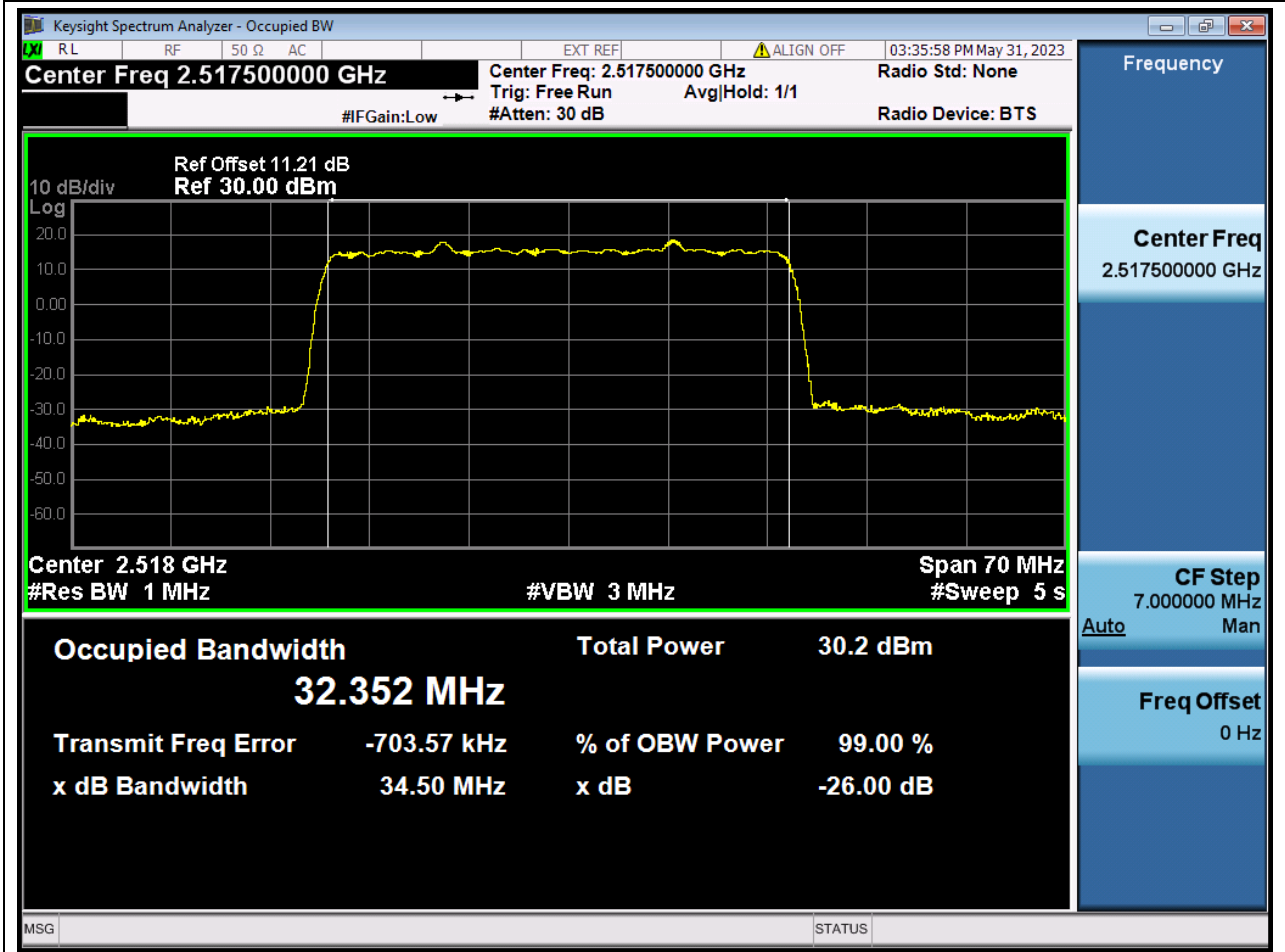
24.36. Occupied Bandwidth for SA(NTNV)(Channel:511000, Bandwidth:30, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:160, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2555	99	26	1	Peak	28.89	30.98	30	Pass



24.37. Occupied Bandwidth for SA(NTNV)(Channel:503500, Bandwidth:35, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

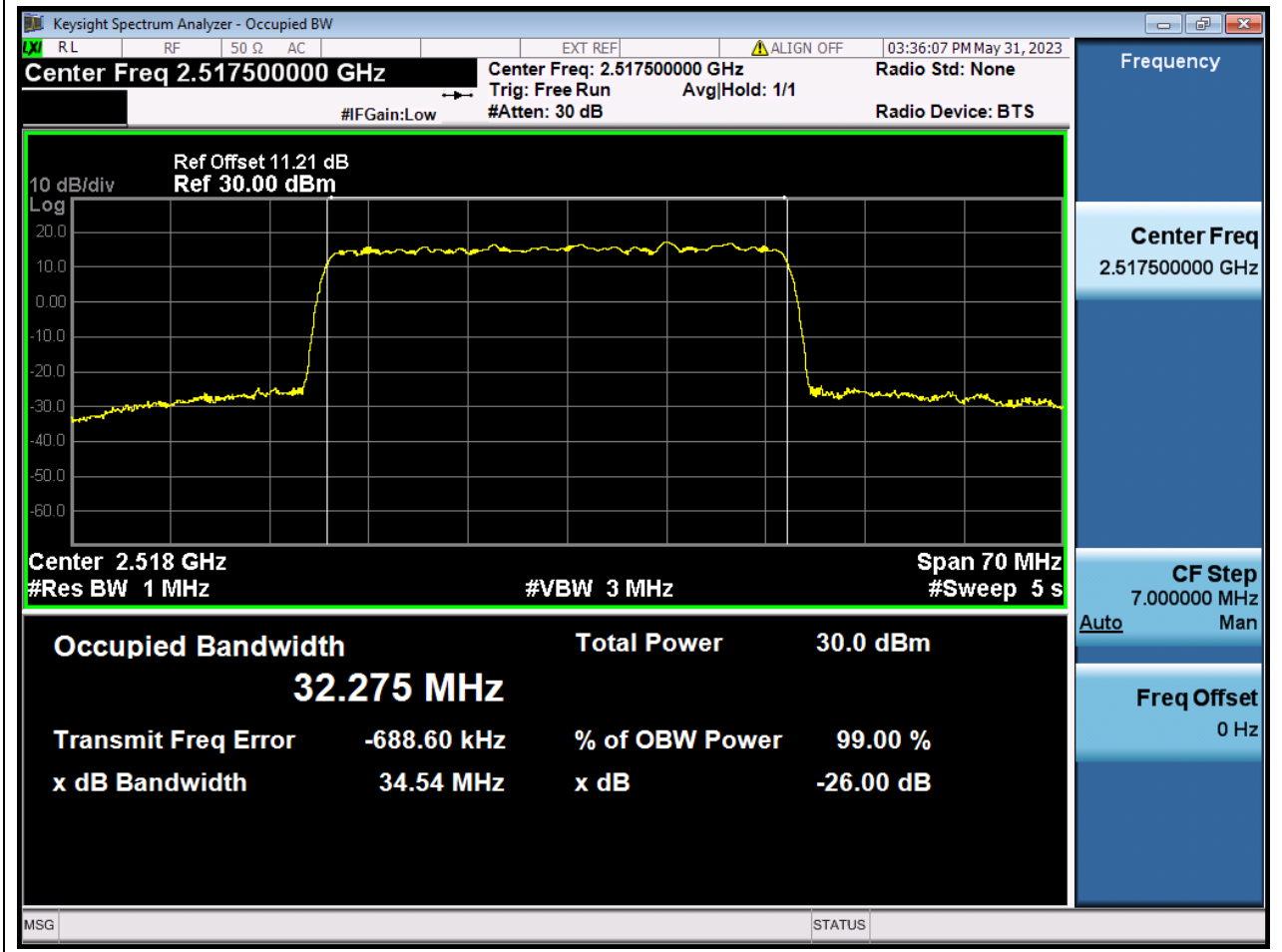
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2517.5	99	26	1	Peak	32.35	34.5	35	Pass





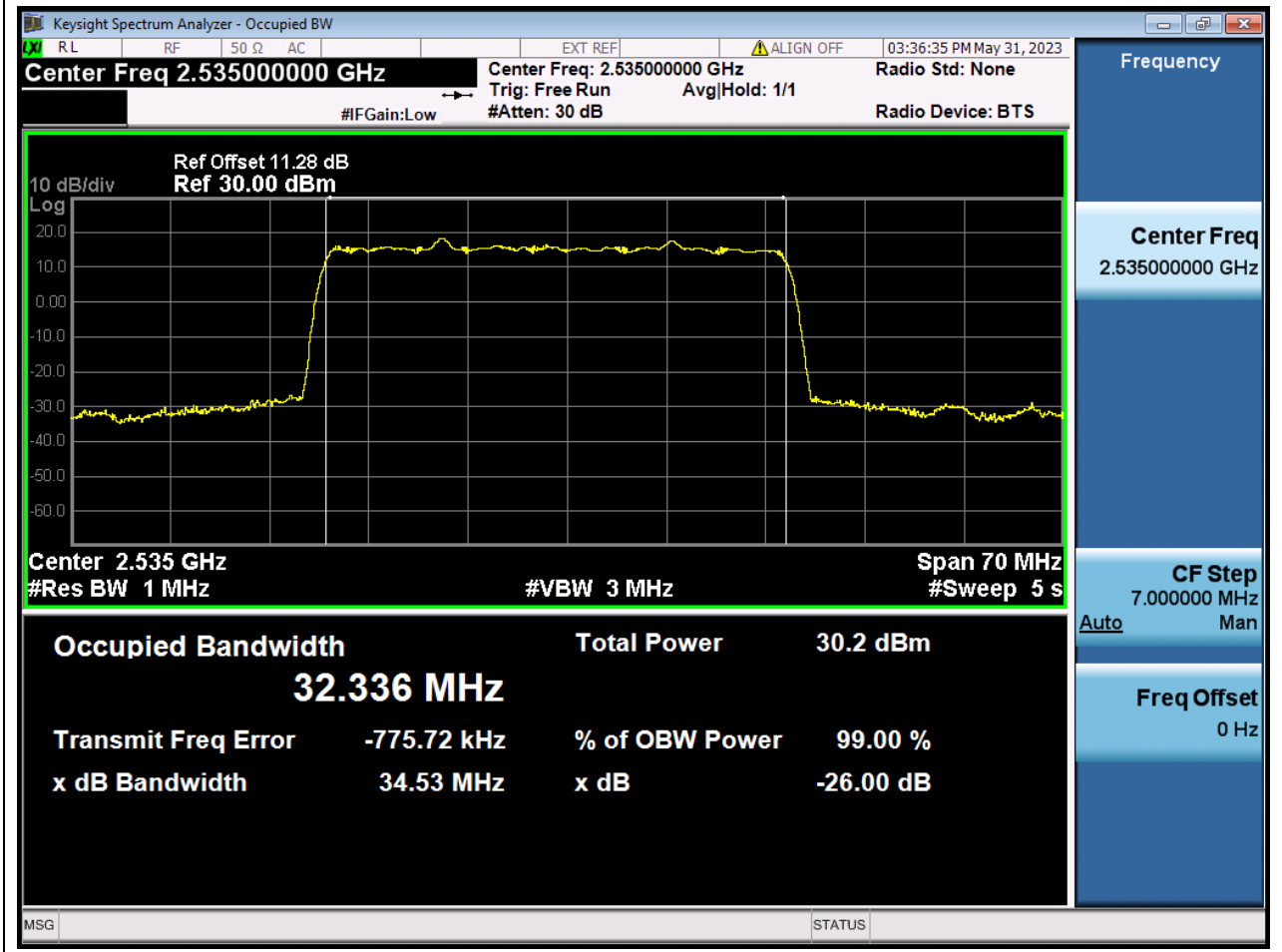
24.38. Occupied Bandwidth for SA(NTNV)(Channel:503500, Bandwidth:35, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2517.5	99	26	1	Peak	32.28	34.54	35	Pass



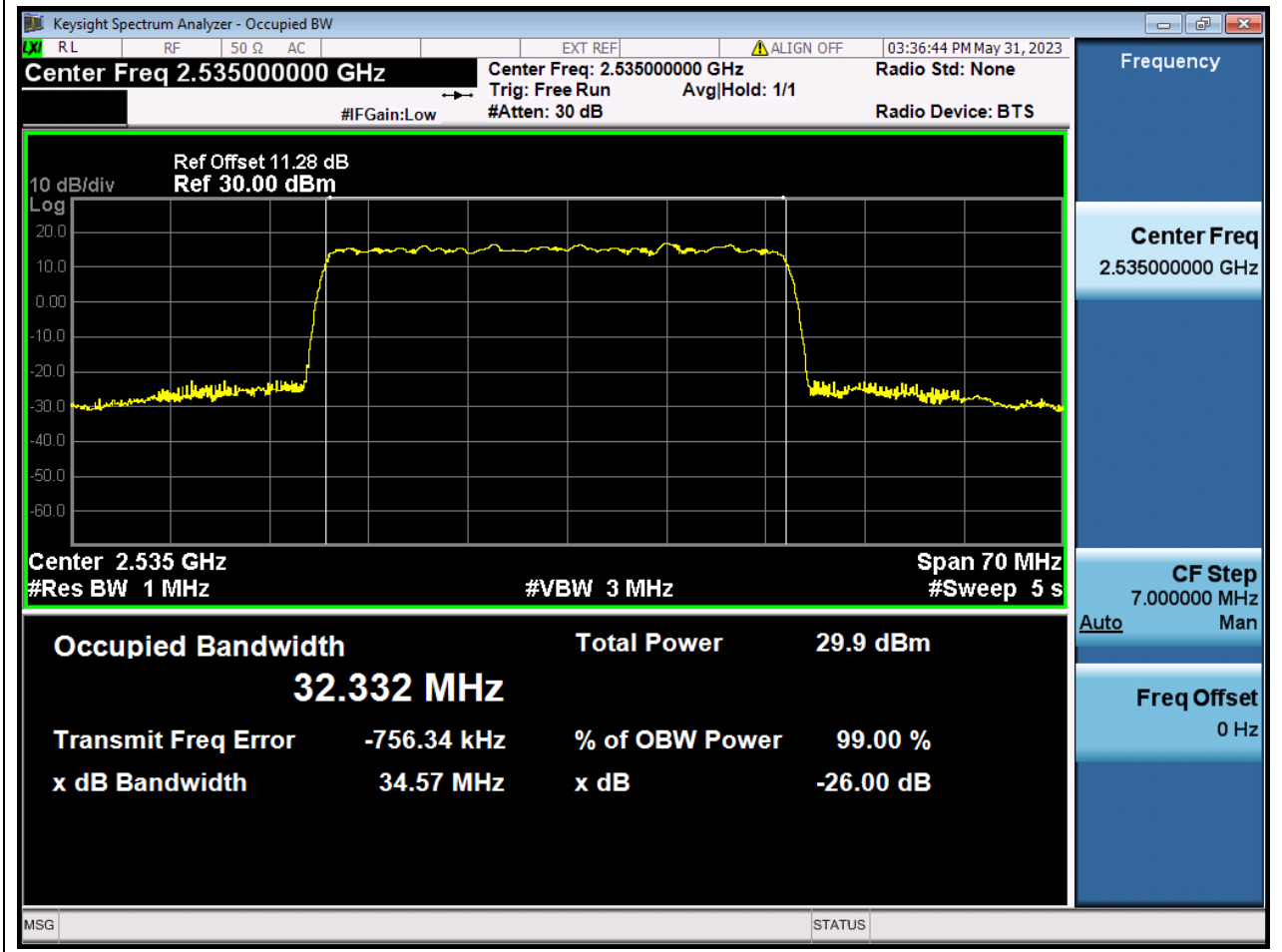
24.39. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:35, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	32.34	34.53	35	Pass



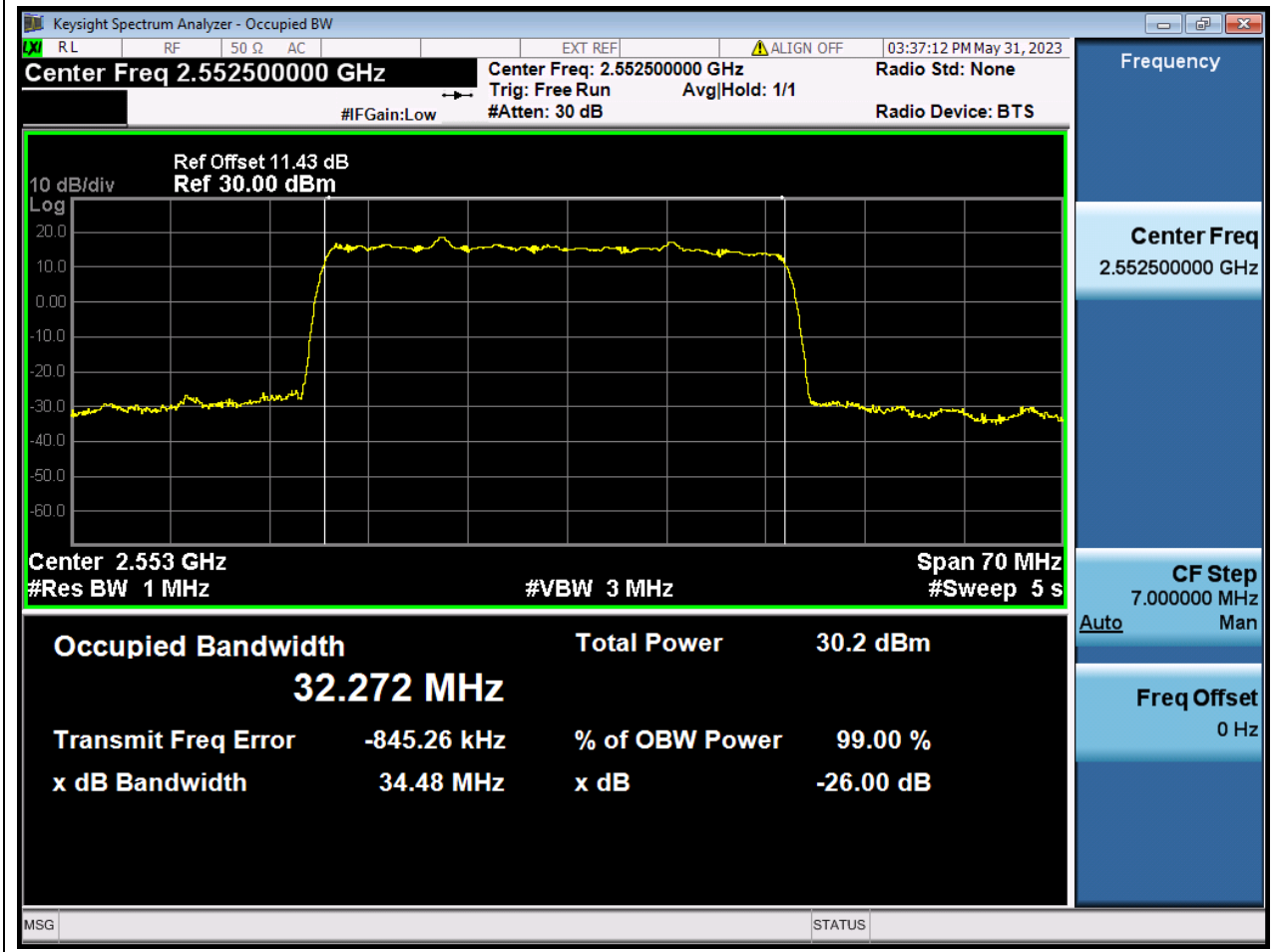
24.40. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:35, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	32.33	34.57	35	Pass



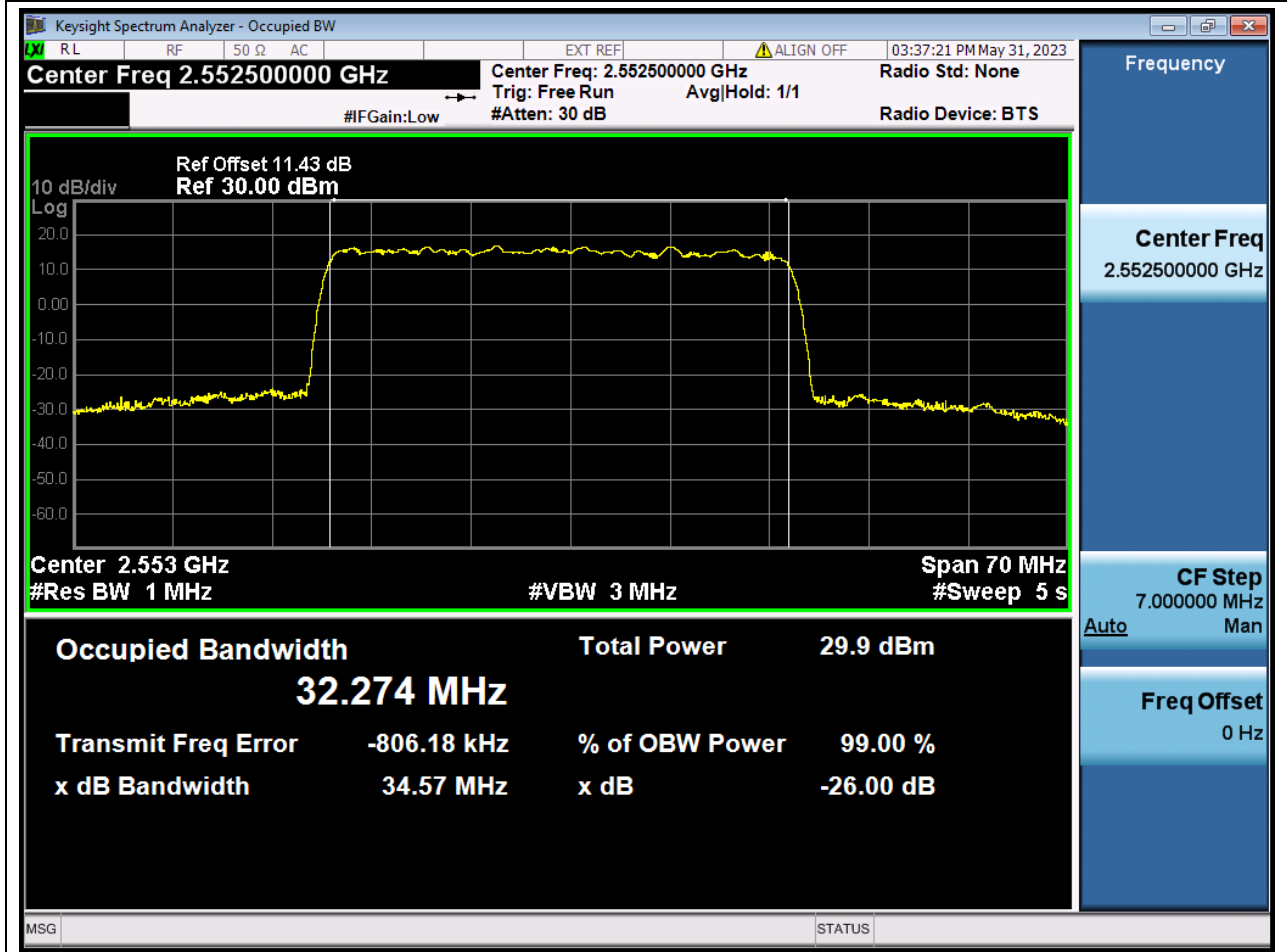
24.41. Occupied Bandwidth for SA(NTNV)(Channel:510500, Bandwidth:35, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2552.5	99	26	1	Peak	32.27	34.48	35	Pass



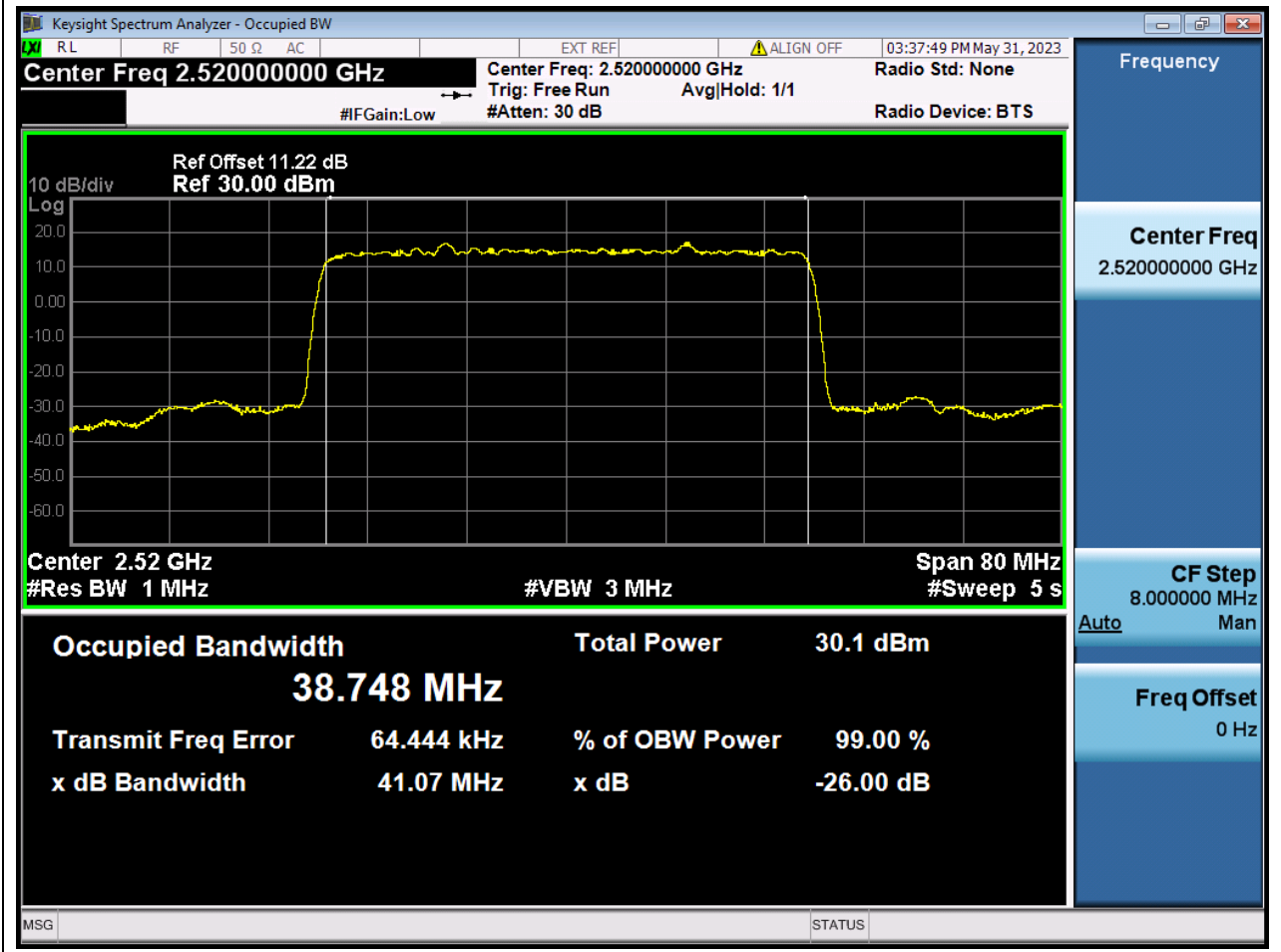
24.42. Occupied Bandwidth for SA(NTNV)(Channel:510500, Bandwidth:35, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2552.5	99	26	1	Peak	32.27	34.57	35	Pass



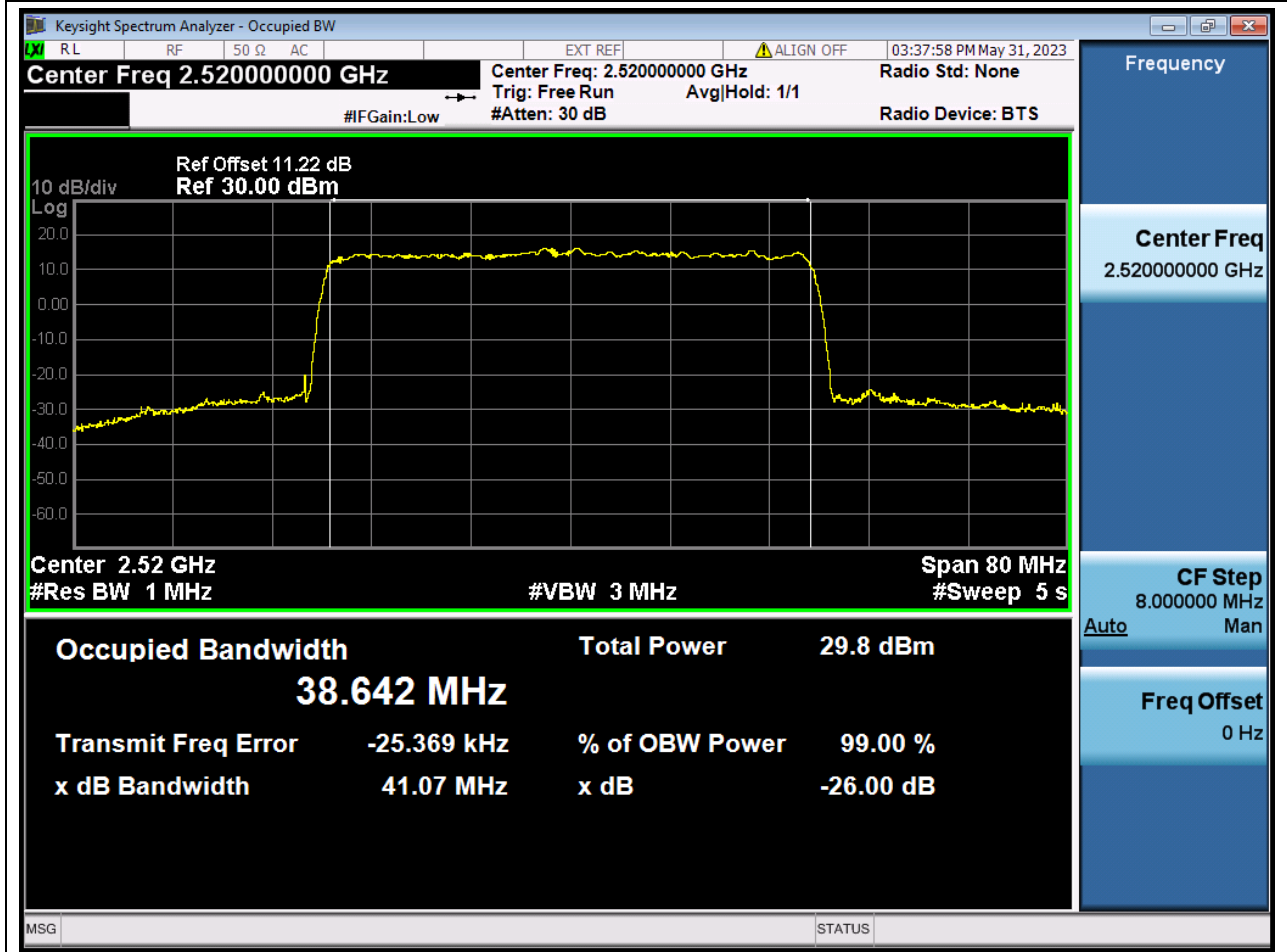
24.43. Occupied Bandwidth for SA(NTNV)(Channel:504000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2520	99	26	1	Peak	38.75	41.07	40	Pass



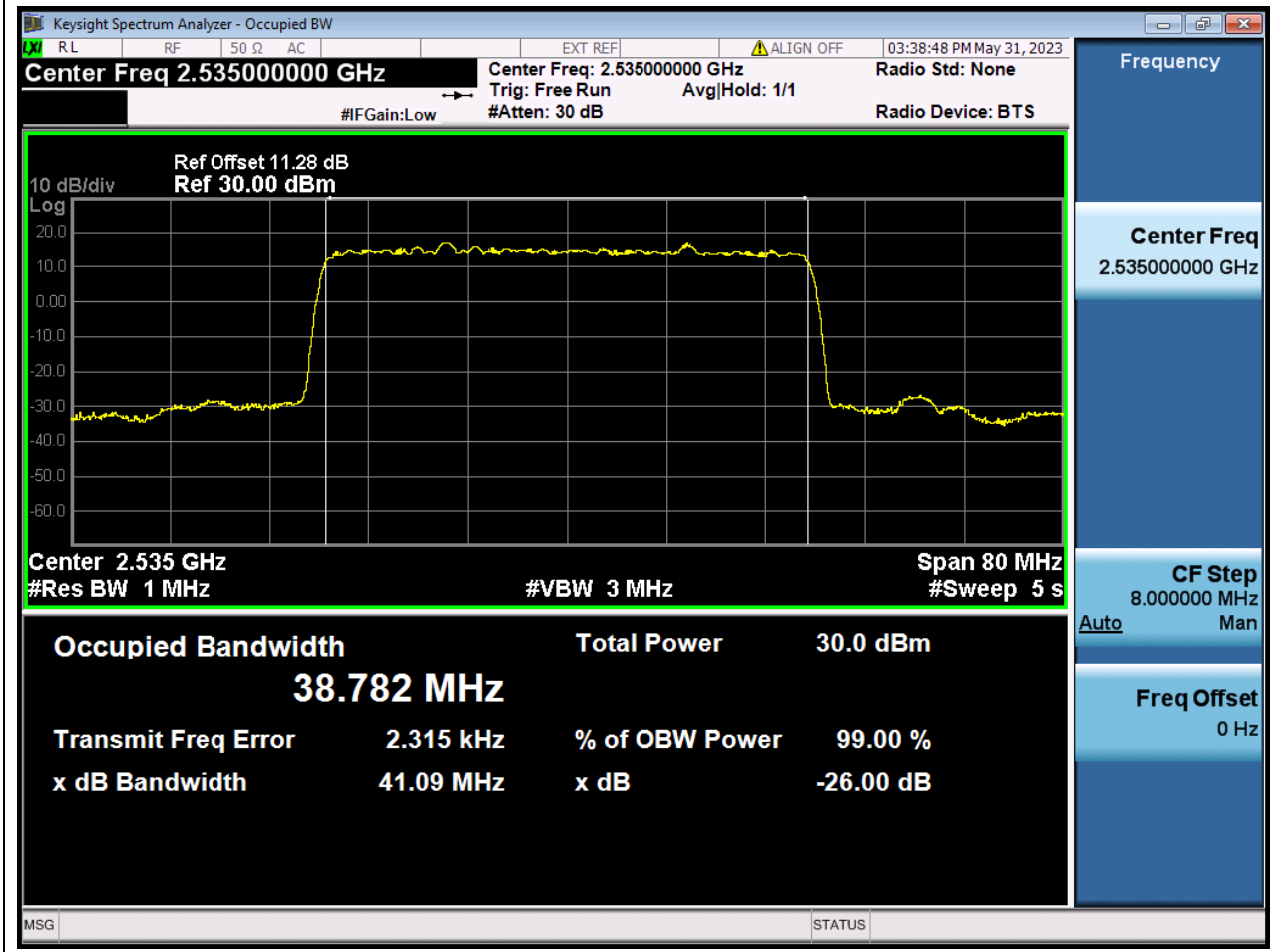
24.44. Occupied Bandwidth for SA(NTNV)(Channel:504000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2520	99	26	1	Peak	38.64	41.07	40	Pass



24.45. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

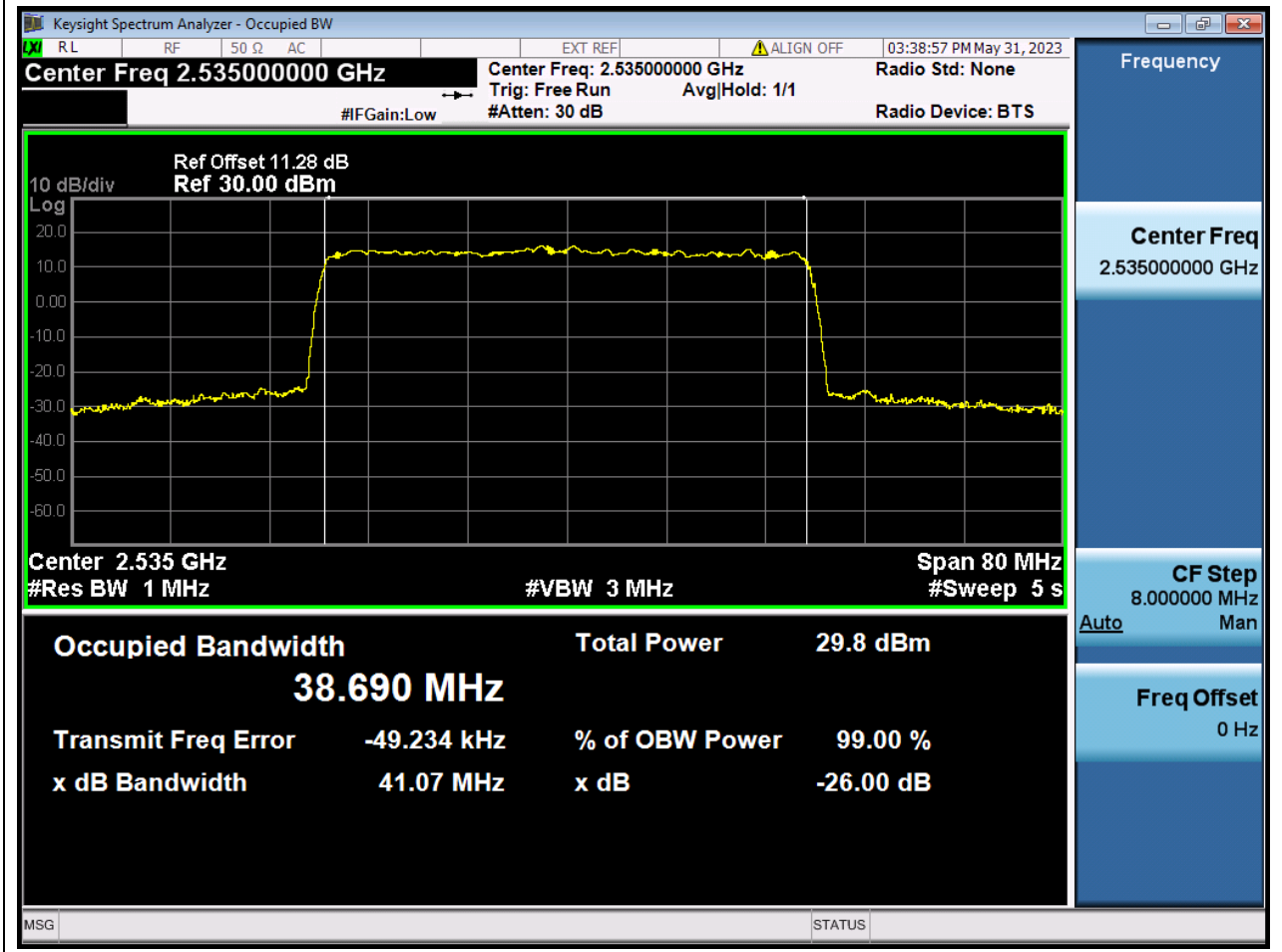
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	38.78	41.09	40	Pass





24.46. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	38.69	41.07	40	Pass



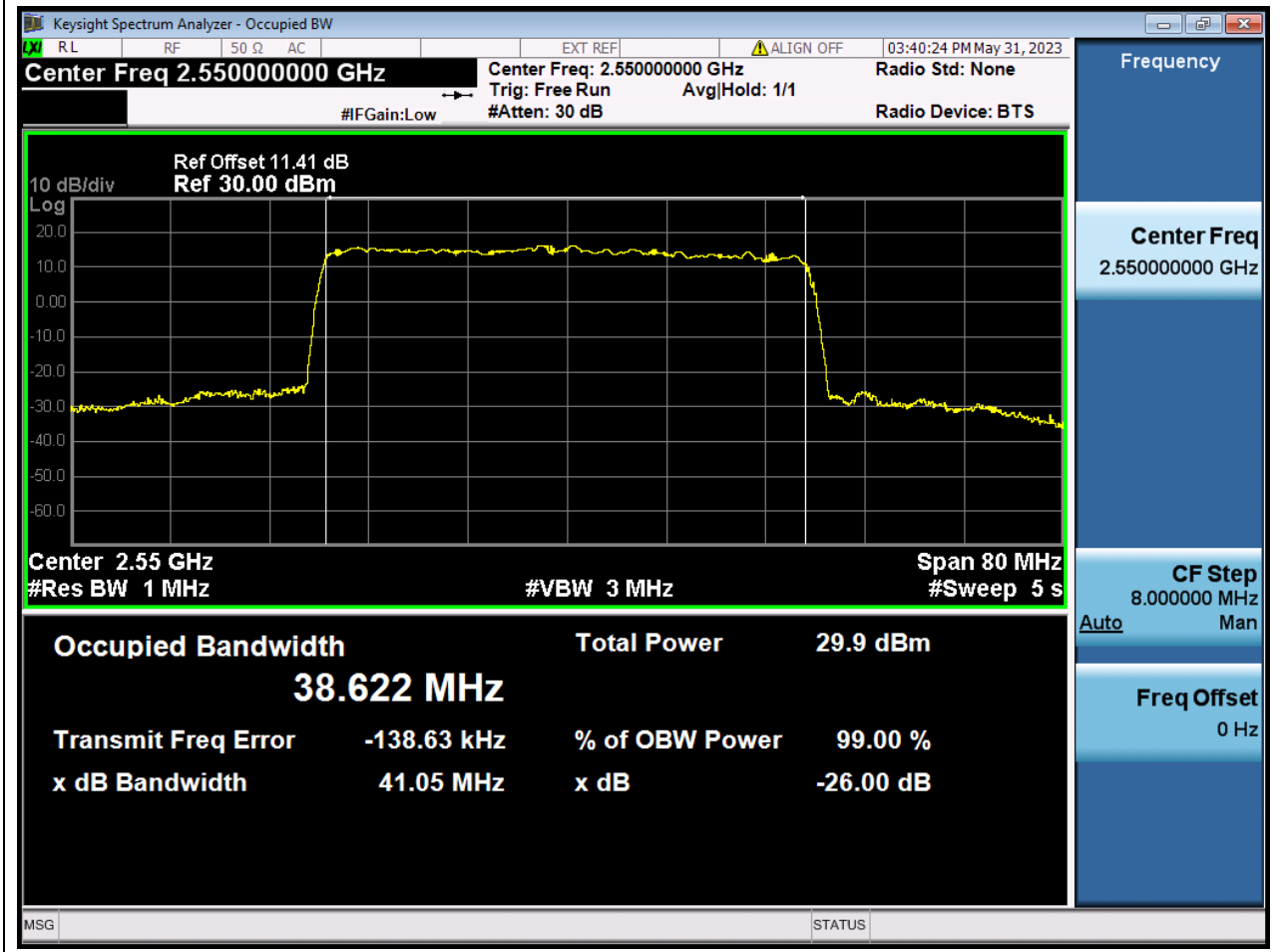
24.47. Occupied Bandwidth for SA(NTNV)(Channel:510000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2550	99	26	1	Peak	38.71	41.06	40	Pass



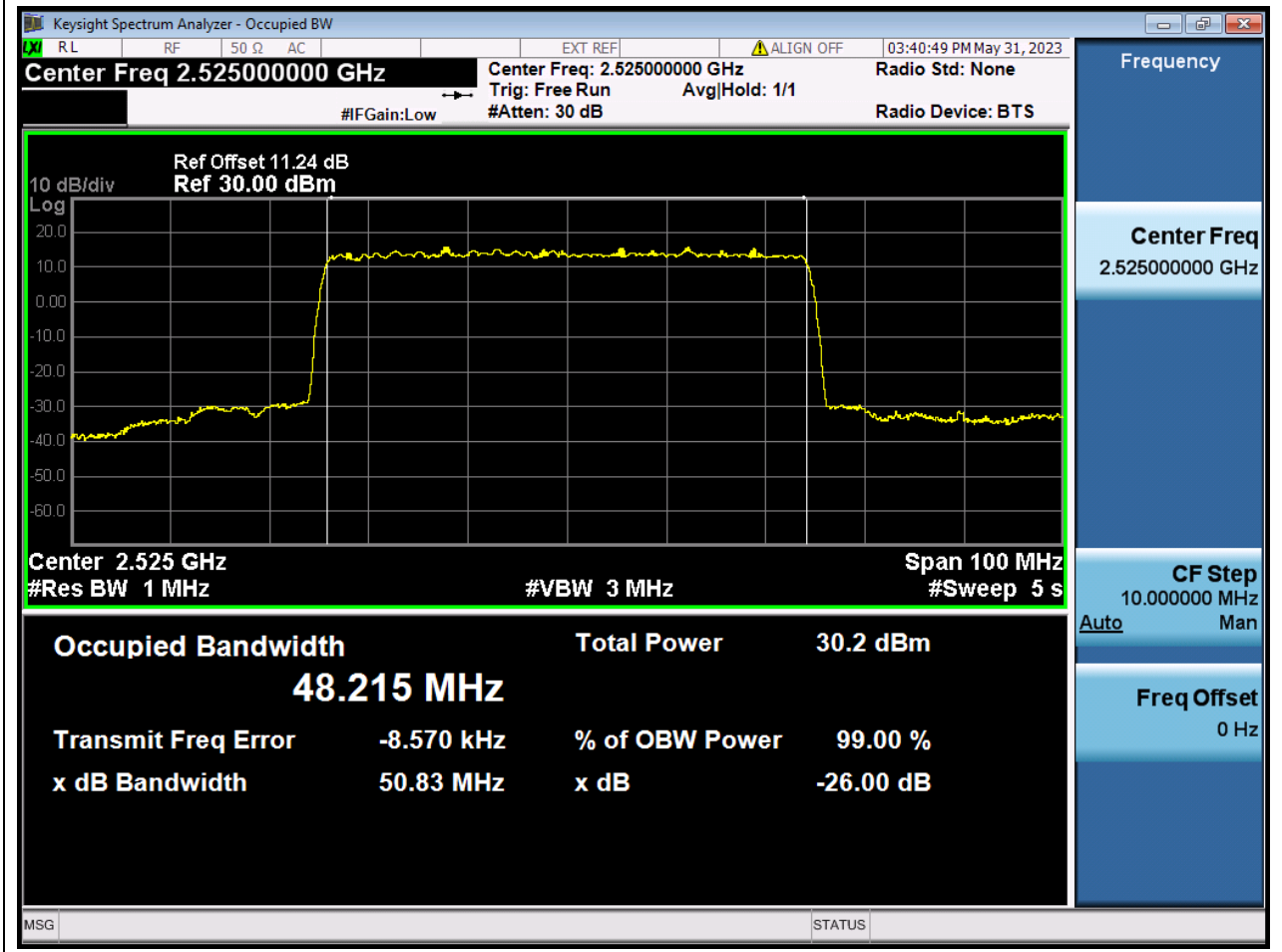
24.48. Occupied Bandwidth for SA(NTNV)(Channel:510000, Bandwidth:40, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2550	99	26	1	Peak	38.62	41.05	40	Pass



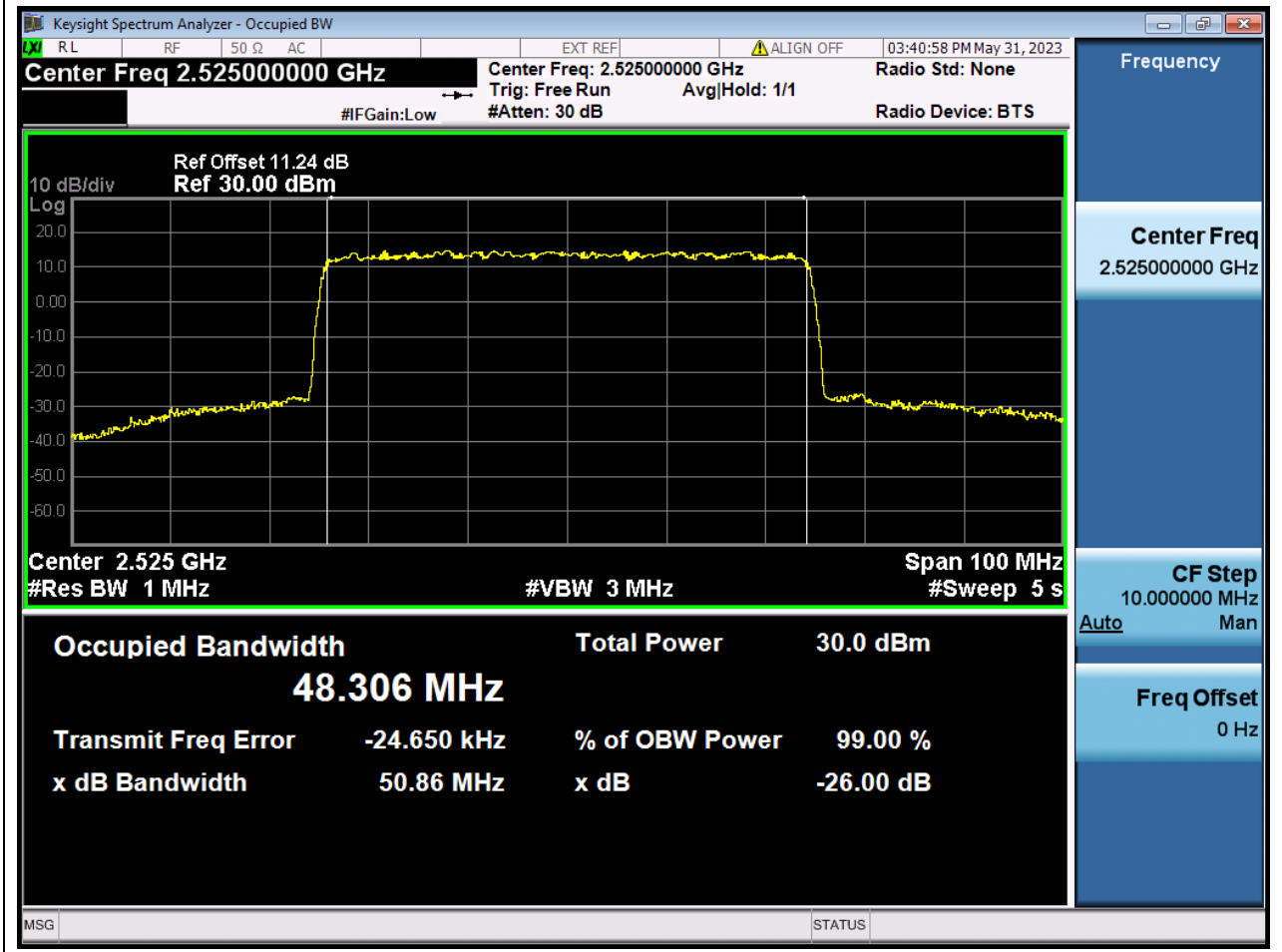
24.49. Occupied Bandwidth for SA(NTNV)(Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2525	99	26	1	Peak	48.21	50.83	50	Pass



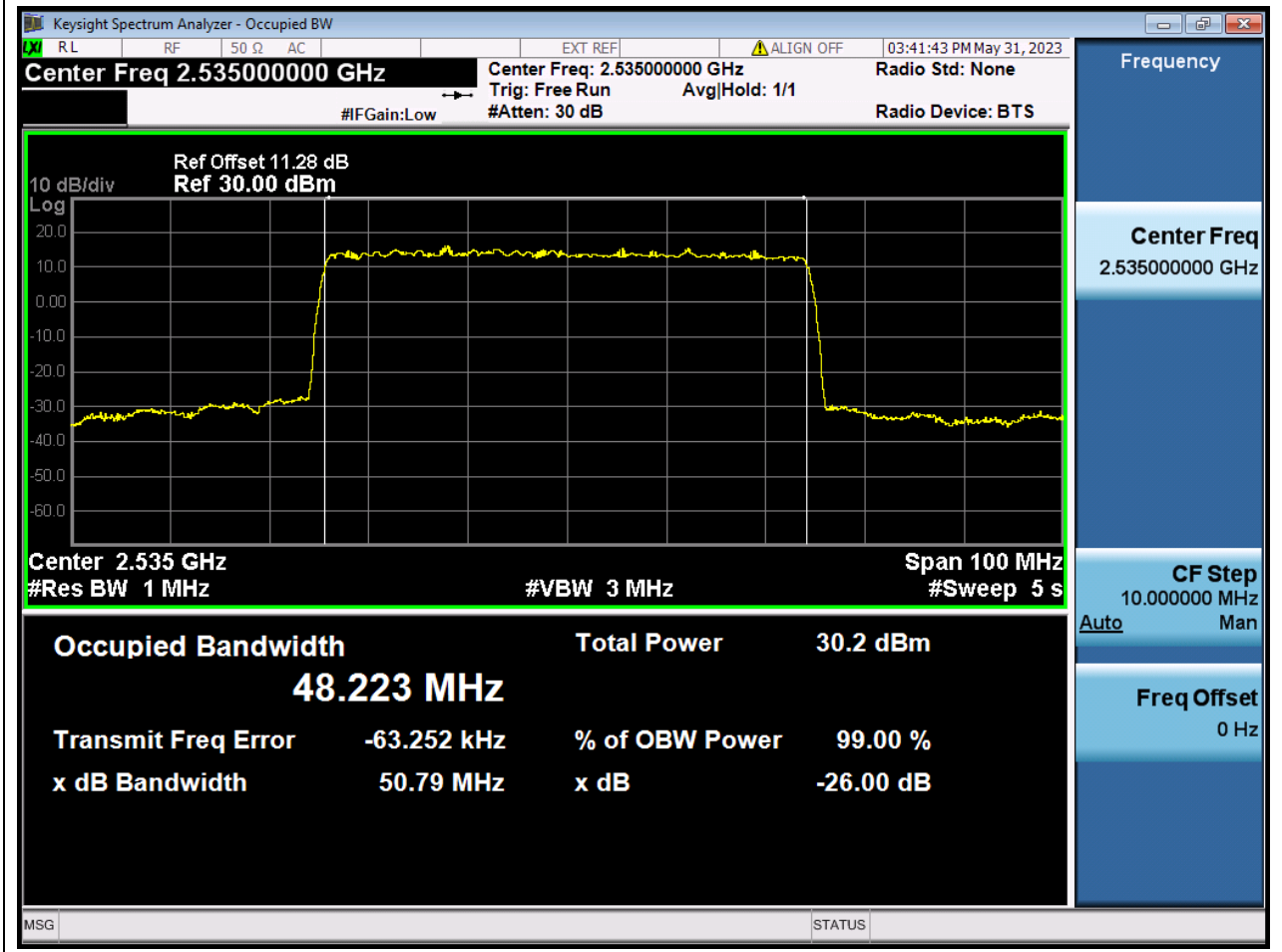
24.50. Occupied Bandwidth for SA(NTNV)(Channel:505000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2525	99	26	1	Peak	48.31	50.86	50	Pass



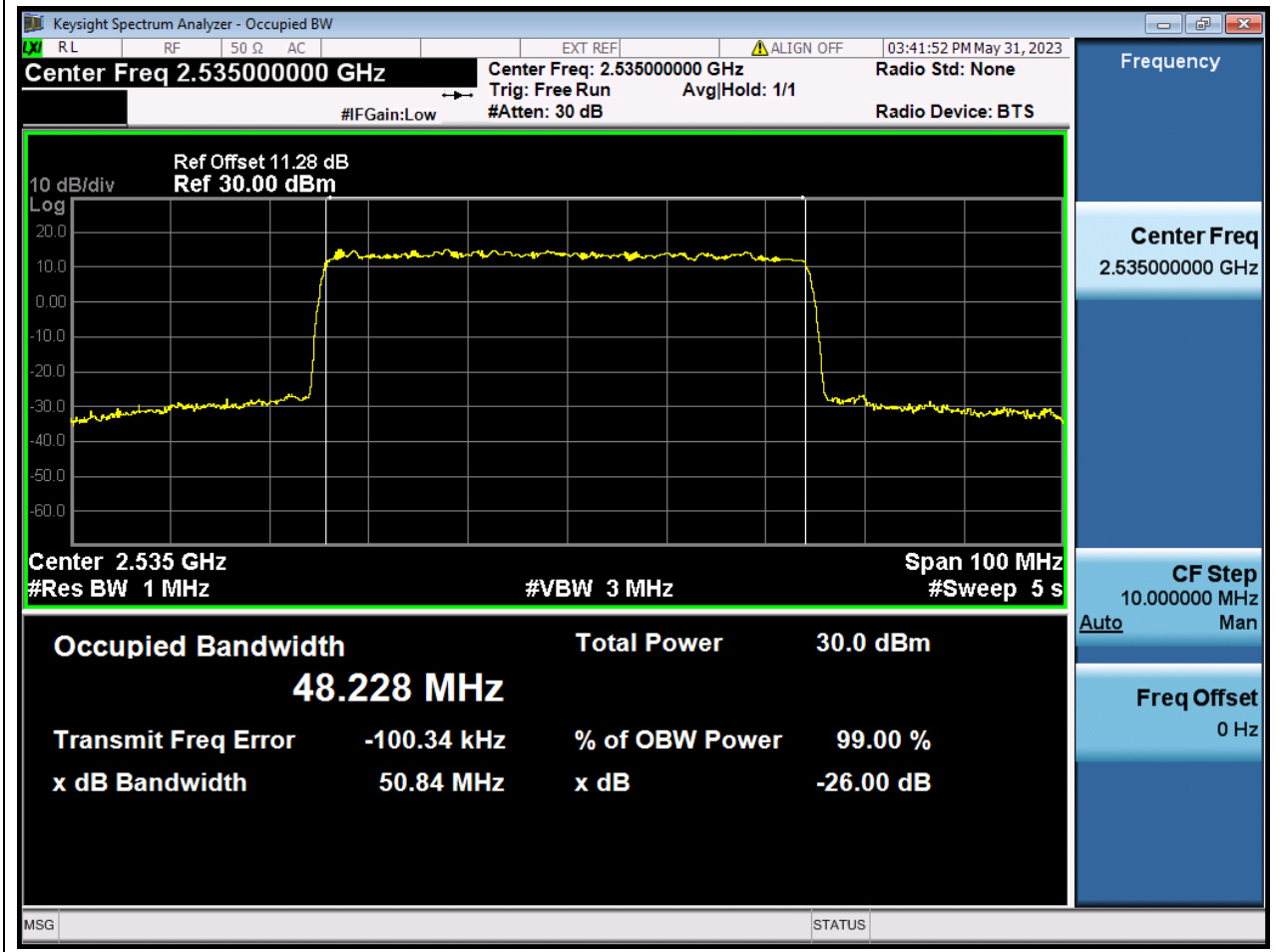
24.51. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	48.22	50.79	50	Pass



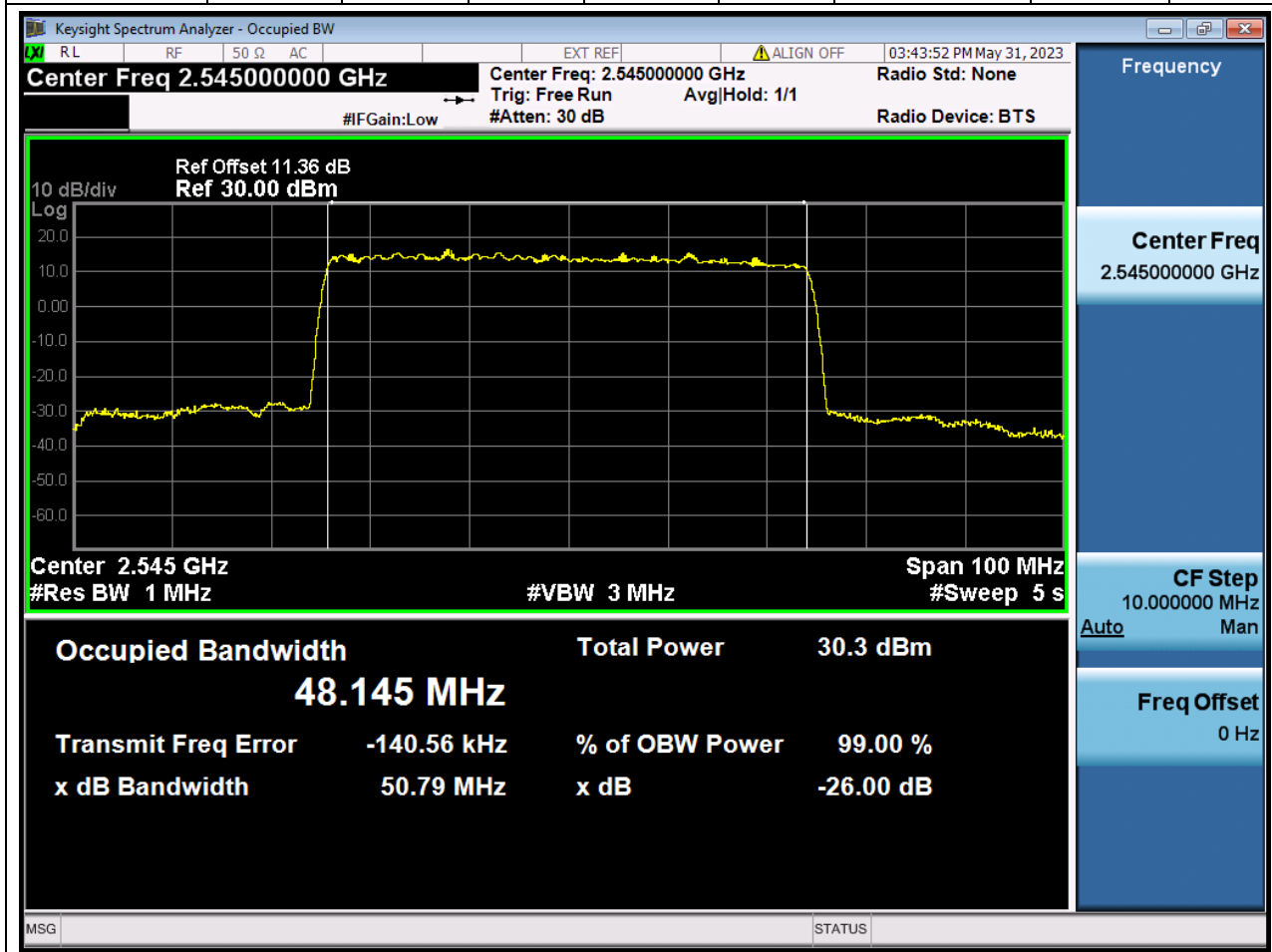
24.52. Occupied Bandwidth for SA(NTNV)(Channel:507000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2535	99	26	1	Peak	48.23	50.84	50	Pass



24.53. Occupied Bandwidth for SA(NTNV)(Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:270, RB Position:0)

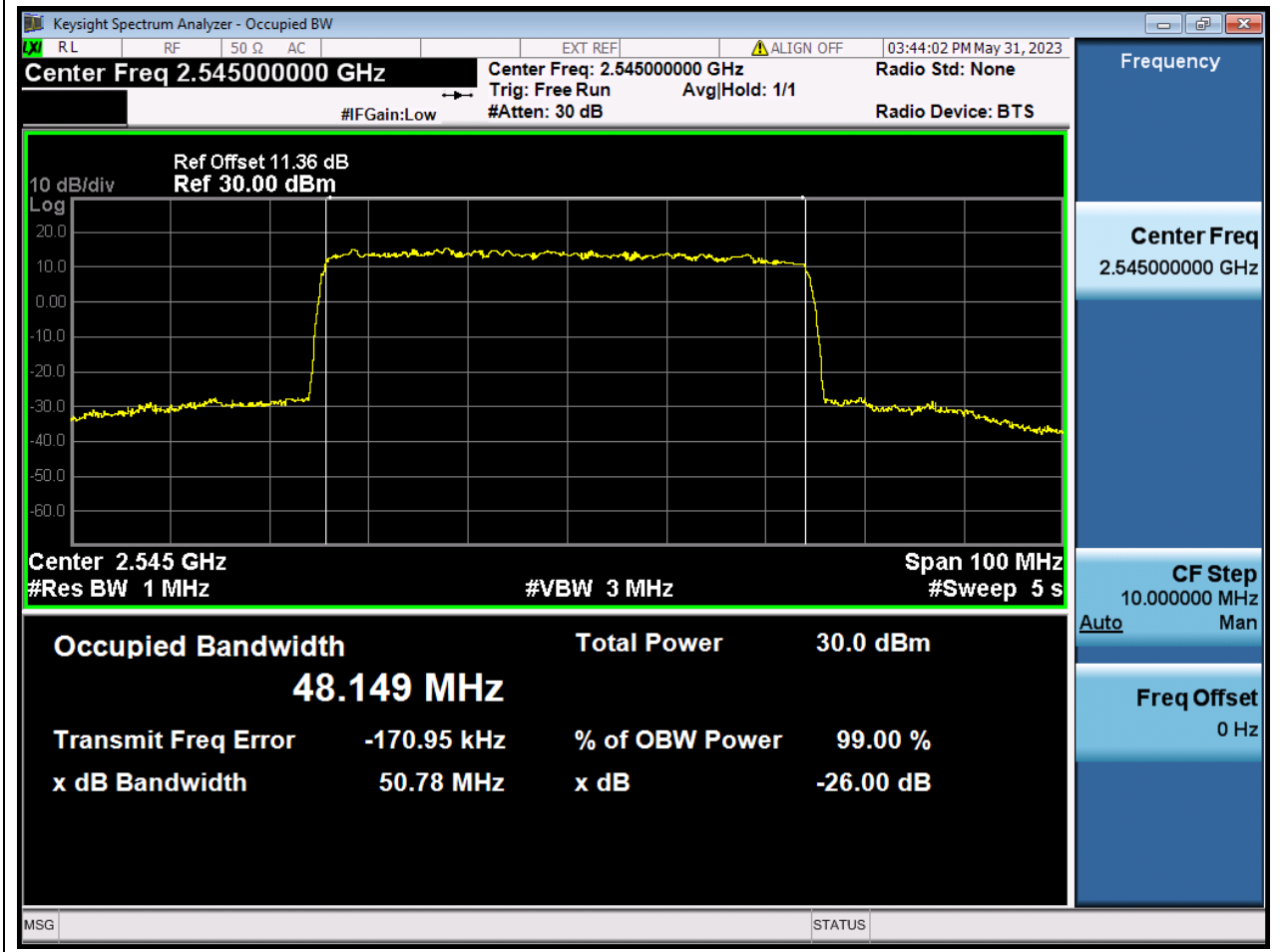
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2545	99	26	1	Peak	48.14	50.79	50	Pass





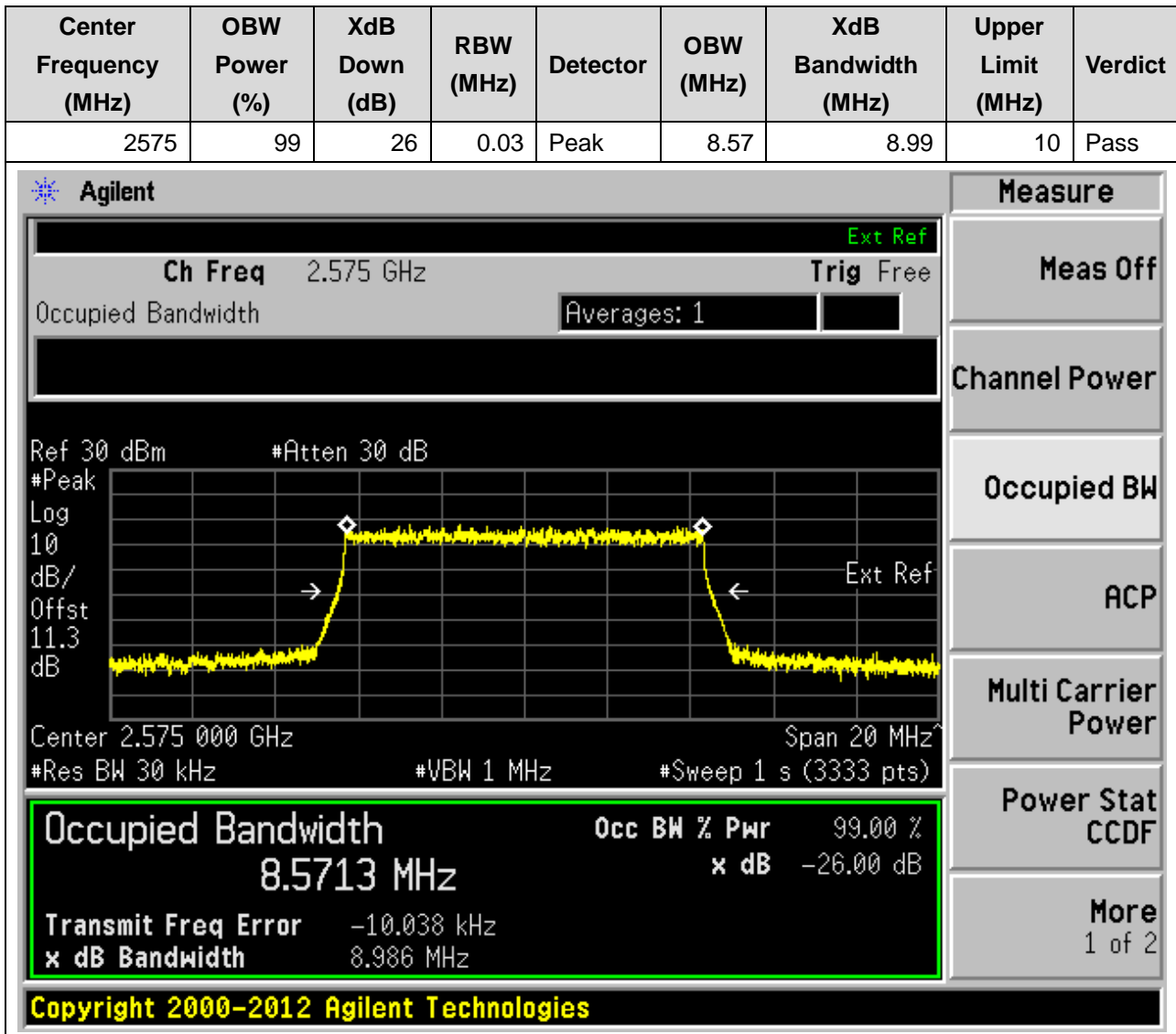
24.54. Occupied Bandwidth for SA(NTNV)(Channel:509000, Bandwidth:50, SCS:15, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:270, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2545	99	26	1	Peak	48.15	50.78	50	Pass



## 25. n38\_PC3

25.1. Occupied Bandwidth for SA(NTNV)(Channel:515000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)



**25.2. Occupied Bandwidth for SA(NTNV)(Channel:515000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2575	99	26	0.03	Peak	8.55	8.97	10	Pass

The screenshot displays the Agilent spectrum analyzer interface. At the top, the channel frequency is 2.575 GHz. The main display shows a spectrum plot with a yellow trace representing the signal. The plot is set to a center frequency of 2.575 GHz and a span of 20 MHz. The resolution bandwidth (RBW) is 30 kHz, and the video bandwidth (VBW) is 1 MHz. The sweep time is 1 second. The plot shows a signal with a peak level of 30 dBm and an attenuation of 30 dB. The occupied bandwidth is measured as 8.5532 MHz, which is 99.00% of the power. The XdB bandwidth is 8.968 MHz, and the XdB down is -26.00 dB. The transmit frequency error is 104.548 Hz. 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 %
8.5532 MHz	x dB	-26.00 dB
Transmit Freq Error	104.548 Hz	
x dB Bandwidth	8.968 MHz	

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**25.3. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.03	Peak	8.57	9.01	10	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a spectrum plot with a yellow trace. The center frequency is 2.595 GHz, and the span is 20 MHz. The occupied bandwidth is measured as 8.5670 MHz, which is 99.00% of the power. The XdB down is -26.00 dB. The transmit frequency error is -23.691 kHz, and the XdB bandwidth is 9.010 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 %
8.5670 MHz	x dB	-26.00 dB
Transmit Freq Error	-23.691 kHz	
x dB Bandwidth	9.010 MHz	

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**25.4. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.03	Peak	8.55	9	10	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a signal spectrum with a yellow trace. The measurement results are summarized in a table below the spectrum plot:

Measurement	Value
Occupied Bandwidth	8.5506 MHz
Occ BW % Pwr	99.00 %
x dB	-26.00 dB
Transmit Freq Error	-6.405 kHz
x dB Bandwidth	9.000 MHz

Additional parameters shown in the interface include: Ch Freq 2.595 GHz, Res BW 30 kHz, Span 20 MHz, and Sweep 1 s (3333 pts). The interface also features a 'Measure' menu on the right with options like Meas Off, Channel Power, Occupied BW, ACP, Multi Carrier Power, Power Stat CCDF, and More.

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**25.5. Occupied Bandwidth for SA(NTNV)(Channel:523000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)**

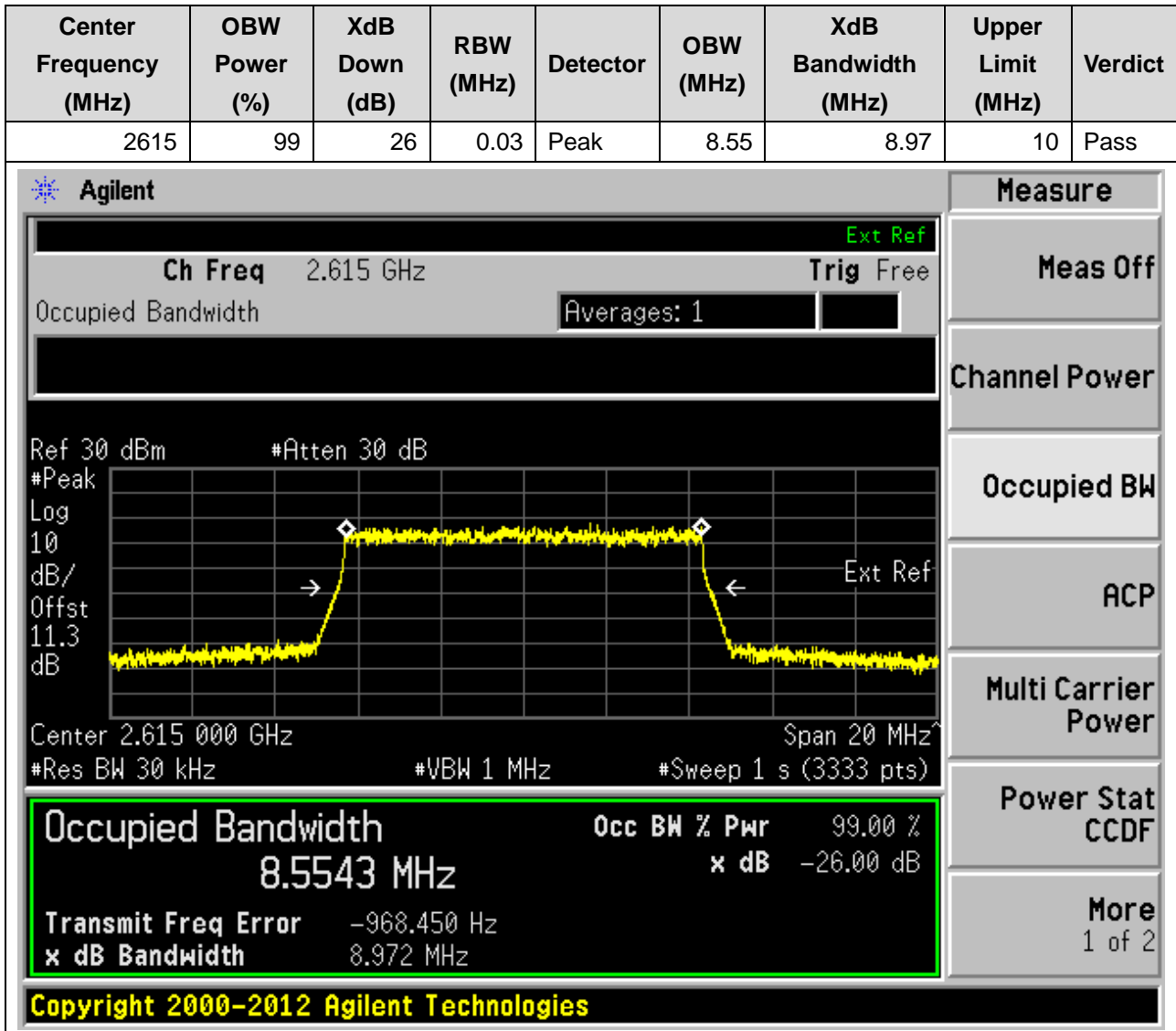
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2615	99	26	0.03	Peak	8.57	8.99	10	Pass

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 2.615 GHz and a span of 20 MHz. The vertical axis is labeled 'dB' and has a reference level of 30 dB. The horizontal axis is labeled 'MHz' and has a resolution bandwidth of 30 kHz. The plot shows a signal with a bandwidth of approximately 8.57 MHz. The 'Occupied Bandwidth' measurement is highlighted in a green box, showing a value of 8.5703 MHz. The 'Occ BW % Pwr' is 99.00% and the 'x dB' is -26.00 dB. The 'Transmit Freq Error' is -11.348 kHz and the 'x dB Bandwidth' is 8.987 MHz. The 'Copyright 2000-2012 Agilent Technologies' is displayed at the bottom of the screen.

Occupied Bandwidth	Occ BW % Pwr	x dB
8.5703 MHz	99.00 %	-26.00 dB

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**25.6. Occupied Bandwidth for SA(NTNV)(Channel:523000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)**



**25.7. Occupied Bandwidth for SA(NTNV)(Channel:515500, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2577.5	99	26	0.03	Peak	12.83	13.32	15	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a yellow signal trace on a grid. The center frequency is 2.5775 GHz, and the span is 30 MHz. The occupied bandwidth is measured as 12.8256 MHz, which is 99.00% of the power. The XdB down is -26.00 dB. The transmit frequency error is -372.106 kHz, and the XdB bandwidth is 13.325 MHz. The interface includes various controls like 'Ch Freq', 'Trig Free', 'Averages: 1', and 'Ext Ref'. A 'Measure' menu on the right lists options like 'Meas Off', 'Channel Power', 'Occupied BW', 'ACP', 'Multi Carrier Power', 'Power Stat CCDF', and 'More 1 of 2'. The bottom of the screen shows the copyright notice: 'Copyright 2000-2012 Agilent Technologies'.

Occupied Bandwidth	Occ BW % Pwr	99.00 %
12.8256 MHz	x dB	-26.00 dB
Transmit Freq Error	-372.106 kHz	
x dB Bandwidth	13.325 MHz	



**25.8. Occupied Bandwidth for SA(NTNV)(Channel:515500, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:36, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2577.5	99	26	0.03	Peak	12.83	13.28	15	Pass

The screenshot displays the Agilent spectrum analyzer interface. The main display shows a spectrum plot with a yellow trace. The center frequency is 2.5775 GHz, and the span is 30 MHz. The occupied bandwidth is measured as 12.8293 MHz, which is 99.00% of the power. The XdB down is -26.00 dB. The transmit frequency error is -366.077 kHz, and the XdB bandwidth is 13.283 MHz. The interface includes various controls and a 'Measure' menu on the right side.

Occupied Bandwidth	Occ BW % Pwr	99.00 %
12.8293 MHz	x dB	-26.00 dB
Transmit Freq Error	-366.077 kHz	
x dB Bandwidth	13.283 MHz	

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**25.9. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.03	Peak	12.83	13.24	15	Pass

Agilent

Ext Ref

**Ch Freq** 2.595 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Ext Ref

Center 2.595 000 GHz Span 30 MHz

#Res BW 30 kHz #VBW 1 MHz #Sweep 1 s (5000 pts)

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

12.8308 MHz **x dB** -26.00 dB

**Transmit Freq Error** -375.469 kHz

**x dB Bandwidth** 13.238 MHz

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**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.10. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:36, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	0.03	Peak	12.83	13.29	15	Pass

Agilent
Measure

Ch Freq 2.595 GHz
Ext Ref

Occupied Bandwidth
Trig Free

Averages: 1

Ref 30 dBm
#Atten 30 dB

#Peak
Ext Ref

Log

10

dB/

Offst

11.3

dB

Center 2.595 000 GHz
Span 30 MHz

#Res BW 30 kHz
#VBW 1 MHz
#Sweep 1 s (5000 pts)

Occupied Bandwidth
Occ BW % Pwr 99.00 %

12.8266 MHz
x dB -26.00 dB

Transmit Freq Error -363.390 kHz

x dB Bandwidth 13.289 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More

1 of 2

**25.11. Occupied Bandwidth for SA(NTNV)(Channel:522500, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2612.5	99	26	0.03	Peak	12.84	13.33	15	Pass

Agilent

Ext Ref

**Ch Freq** 2.6125 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm      #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Center 2.612 500 GHz Span 30 MHz

#Res BW 30 kHz #VBW 1 MHz #Sweep 1 s (5000 pts)

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

**12.8387 MHz** **x dB** -26.00 dB

**Transmit Freq Error** -376.779 kHz

**x dB Bandwidth** 13.326 MHz

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**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

25.12. Occupied Bandwidth for SA(NTNV)(Channel:522500, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:36, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2612.5	99	26	0.03	Peak	12.84	13.3	15	Pass

Agilent

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

Ch Freq 2.6125 GHz
Ext Ref Trig Free

Occupied Bandwidth Averages: 1

Ref 30 dBm
#Atten 30 dB

#Peak
Ext Ref

Log
10

dB/
Offst

11.3
dB

Center 2.612 500 GHz
Span 30 MHz

#Res BW 30 kHz
#VBW 1 MHz
#Sweep 1 s (5000 pts)

**Occupied Bandwidth**  
12.8405 MHz

**Occ BW % Pwr**  
99.00 %

**Transmit Freq Error**  
-359.697 kHz

**x dB Bandwidth**  
13.303 MHz

**x dB**  
-26.00 dB

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**25.13. Occupied Bandwidth for SA(NTNV)(Channel:516000, Bandwidth:20, SCS:30, 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
2580	99	26	0.03	Peak	17.84	18.3	20	Pass

Agilent

Ext Ref

**Ch Freq** 2.58 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm      #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Ext Ref

Center 2.580 000 GHz Span 40 MHz

#Res BW 30 kHz #VBW 1 MHz #Sweep 1 s (6666 pts)

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

17.8357 MHz **x dB** -26.00 dB

**Transmit Freq Error** -202.014 kHz

**x dB Bandwidth** 18.300 MHz

**Copyright 2000-2012 Agilent Technologies**

**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.14. Occupied Bandwidth for SA(NTNV)(Channel:516000, Bandwidth:20, SCS:30, 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
2580	99	26	0.03	Peak	17.82	18.33	20	Pass

Agilent

Ext Ref

**Ch Freq** 2.58 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Center 2.580 000 GHz

Span 40 MHz

#Res BW 30 kHz

#VBW 1 MHz

#Sweep 1 s (6666 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
17.8166 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-203.656 kHz	
<b>x dB Bandwidth</b>	18.327 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.15. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:20, SCS:30, 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
2595	99	26	0.03	Peak	17.84	18.3	20	Pass

Agilent

Ext Ref

**Ch Freq** 2.595 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Center 2.595 000 GHz Span 40 MHz

#Res BW 30 kHz #VBW 1 MHz #Sweep 1 s (6666 pts)

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

17.8356 MHz **x dB** -26.00 dB

**Transmit Freq Error** -203.993 kHz

**x dB Bandwidth** 18.298 MHz

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**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2



**25.16. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:20, SCS:30, 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
2595	99	26	0.03	Peak	17.82	18.33	20	Pass

Agilent

Ext Ref

**Ch Freq** 2.595 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm      #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Center 2.595 000 GHz Span 40 MHz

#Res BW 30 kHz #VBW 1 MHz #Sweep 1 s (6666 pts)

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

17.8215 MHz **x dB** -26.00 dB

**Transmit Freq Error** -205.224 kHz

**x dB Bandwidth** 18.326 MHz

**Copyright 2000-2012 Agilent Technologies**

**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.17. Occupied Bandwidth for SA(NTNV)(Channel:522000, Bandwidth:20, SCS:30, 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
2610	99	26	0.03	Peak	17.84	18.32	20	Pass

Agilent

Ext Ref

**Ch Freq** 2.61 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Center 2.610 000 GHz

Span 40 MHz

#Res BW 30 kHz

#VBW 1 MHz

#Sweep 1 s (6666 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
17.8369 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-204.695 kHz	
<b>x dB Bandwidth</b>	18.319 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

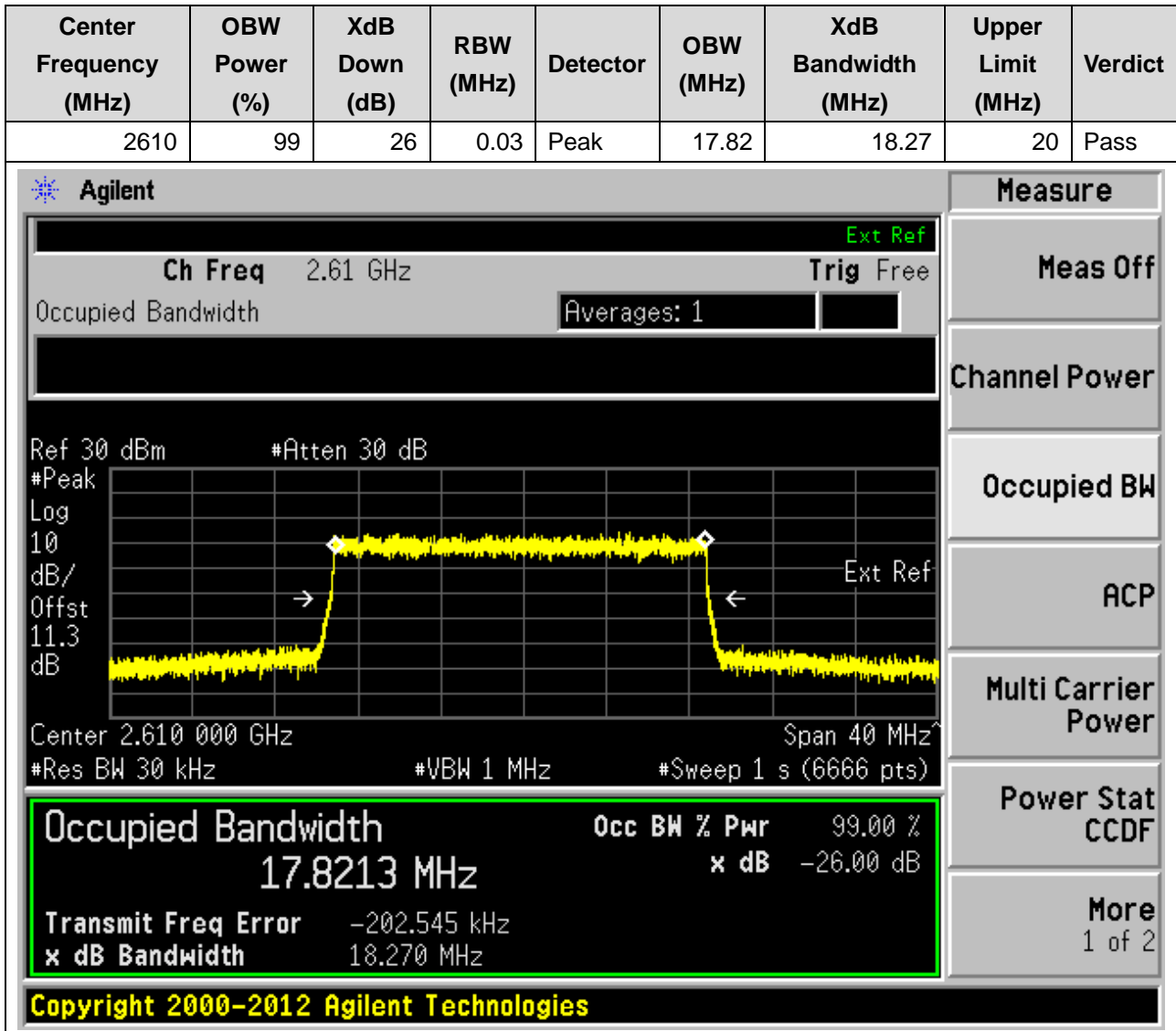
Power Stat

CCDF

More

1 of 2

**25.18. Occupied Bandwidth for SA(NTNV)(Channel:522000, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)**



**25.19. Occupied Bandwidth for SA(NTNV)(Channel:516500, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:64, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2582.5	99	26	1	Peak	23.18	25.17	25	Pass

Agilent

Ext Ref

**Ch Freq** 2.5825 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm #Atten 30 dB

#Peak  
Log  
10  
dB/  
Offst  
11.3  
dB

Ext Ref

Center 2.582 500 GHz Span 50 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

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

**23.1839 MHz** **x dB** -26.00 dB

**Transmit Freq Error** -173.139 kHz

**x dB Bandwidth** 25.173 MHz

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**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.20. Occupied Bandwidth for SA(NTNV)(Channel:516500, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:64, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2582.5	99	26	1	Peak	23.26	25.34	25	Pass

Agilent

Ext Ref

**Ch Freq** 2.5825 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 11.3 dB

Ext Ref

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

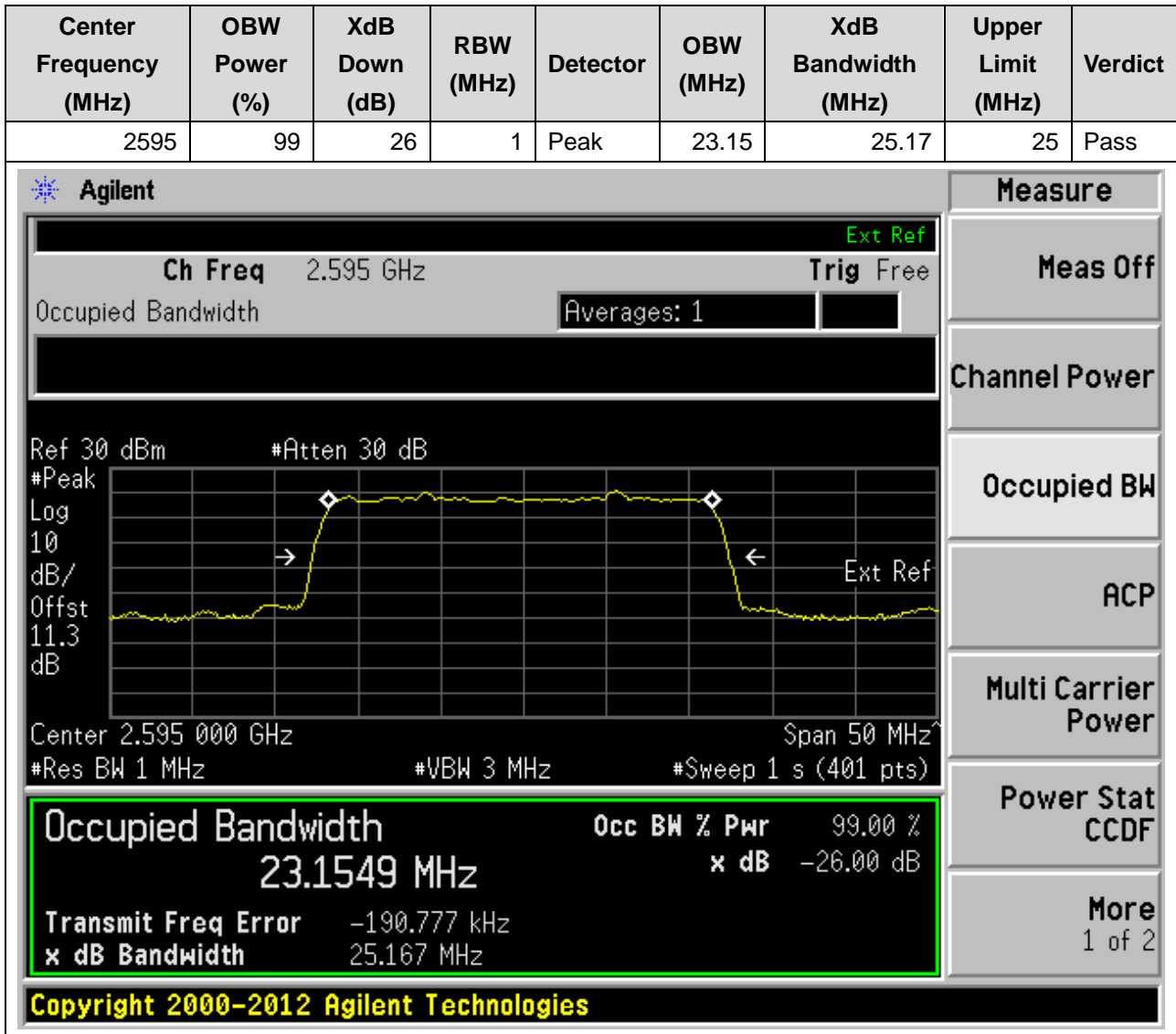
Power Stat CCDF

More  
1 of 2

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
23.2621 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b> -196.091 kHz	
<b>x dB Bandwidth</b> 25.341 MHz	

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**25.21. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:64, RB Position:0)**



**25.22. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:64, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2595	99	26	1	Peak	23.24	25.32	25	Pass

Agilent
Measure

Ch Freq 2.595 GHz
Ext Ref

Occupied Bandwidth
Trig Free

Averages: 1

Ref 30 dBm #Atten 30 dB

Center 2.595 000 GHz Span 50 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
23.2395 MHz	x dB -26.00 dB
<b>Transmit Freq Error</b>	-183.350 kHz
<b>x dB Bandwidth</b>	25.322 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.23. Occupied Bandwidth for SA(NTNV)(Channel:521500, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:64, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2607.5	99	26	1	Peak	23.2	25.19	25	Pass

Agilent

Ext Ref

**Ch Freq** 2.6075 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm      #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.3

dB

Ext Ref

Center 2.607 500 GHz Span 50 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
23.1954 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-172.069 kHz	
<b>x dB Bandwidth</b>	25.193 MHz	

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Measure

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2



**25.24. Occupied Bandwidth for SA(NTNV)(Channel:521500, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:64, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2607.5	99	26	1	Peak	23.24	25.31	25	Pass

Agilent

Ext Ref

**Ch Freq** 2.6075 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 11.3 dB

Ext Ref

**Meas Off**

**Channel Power**

**Occupied BW**

**ACP**

**Multi Carrier Power**

**Power Stat CCDF**

**More**  
1 of 2

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
23.2357 MHz	<b>x dB</b> -26.00 dB
<b>Transmit Freq Error</b> -186.082 kHz	
<b>x dB Bandwidth</b> 25.307 MHz	

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**25.25. Occupied Bandwidth for SA(NTNV)(Channel:517000, Bandwidth:30, SCS:30, 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
2585	99	26	1	Peak	27.19	29.33	30	Pass

Agilent

Ext Ref

**Ch Freq** 2.585 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.4

dB

Center 2.585 00 GHz Span 60 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
27.1930 MHz	<b>x dB</b>	-26.00 dB
<b>Transmit Freq Error</b>	-522.363 kHz	
<b>x dB Bandwidth</b>	29.334 MHz	

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Measure

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.26. Occupied Bandwidth for SA(NTNV)(Channel:517000, Bandwidth:30, SCS:30, 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
2585	99	26	1	Peak	27.05	29.32	30	Pass

Agilent

Ext Ref

**Ch Freq** 2.585 GHz **Trig** Free

Occupied Bandwidth Averages: 1

Ref 30 dBm #Atten 30 dB

#Peak

Log

10

dB/

Offst

11.4

dB

Center 2.585 00 GHz Span 60 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

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

27.0513 MHz **x dB** -26.00 dB

**Transmit Freq Error** -537.815 kHz

**x dB Bandwidth** 29.320 MHz

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**Measure**

Meas Off

Channel Power

Occupied BW

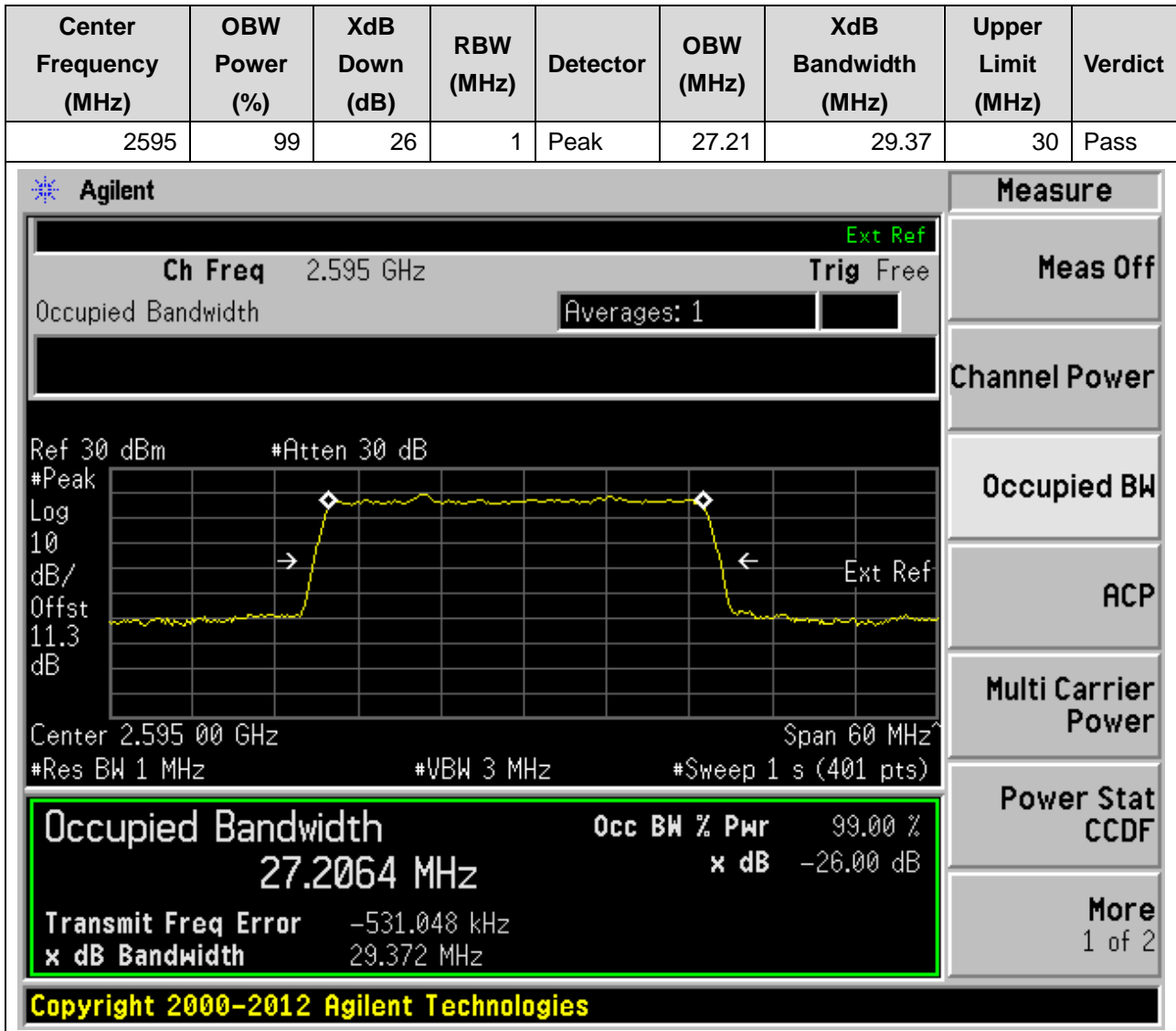
ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.27. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:30, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:75, RB Position:0)**



**25.28. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:30, SCS:30, 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
2595	99	26	1	Peak	27.06	29.42	30	Pass

Agilent
Measure

Ch Freq 2.595 GHz
Ext Ref

Occupied Bandwidth
Trig Free

Averages: 1

Ref 30 dBm #Atten 30 dB

Center 2.595 00 GHz Span 60 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

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

27.0557 MHz

x dB -26.00 dB

Transmit Freq Error -536.461 kHz

x dB Bandwidth 29.425 MHz

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.29. Occupied Bandwidth for SA(NTNV)(Channel:521000, Bandwidth:30, SCS:30, 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
2605	99	26	1	Peak	27.21	29.42	30	Pass

**Agilent**

Ch Freq 2.605 GHz      Trig Free

Occupied Bandwidth      Averages: 1

Ref 30 dBm      #Atten 30 dB

#Peak  
Log  
10  
dB/  
Offst  
11.3  
dB

Center 2.605 00 GHz      Span 60 MHz  
#Res BW 1 MHz      #VBW 3 MHz      #Sweep 1 s (401 pts)

**Occupied Bandwidth**      Occ BW % Pwr      99.00 %  
27.2125 MHz      x dB      -26.00 dB

Transmit Freq Error      -529.567 kHz  
x dB Bandwidth      29.418 MHz

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**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat  
CCDF

More  
1 of 2

**25.30. Occupied Bandwidth for SA(NTNV)(Channel:521000, Bandwidth:30, SCS:30, 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
2605	99	26	1	Peak	27.06	29.48	30	Pass

**Agilent**

Ch Freq 2.605 GHz      Trig Free

Occupied Bandwidth      Averages: 1

Ref 30 dBm      #Atten 30 dB

#Peak  
Log  
10  
dB/  
Offst  
11.3  
dB

Center 2.605 00 GHz      Span 60 MHz  
#Res BW 1 MHz      #VBW 3 MHz      #Sweep 1 s (401 pts)

**Occupied Bandwidth**      Occ BW % Pwr      99.00 %  
27.0611 MHz      x dB      -26.00 dB

Transmit Freq Error      -547.257 kHz  
x dB Bandwidth      29.477 MHz

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**Measure**

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat  
CCDF

More  
1 of 2

**25.31. Occupied Bandwidth for SA(NTNV)(Channel:518000, Bandwidth:40, SCS:30, 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
2590	99	26	1	Peak	35.98	38.49	40	Pass

Agilent

Ext Ref

**Ch Freq** 2.59 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Peak  
Log 10  
dB/Offst 11.4 dB

Ext Ref

**Meas Off**

**Channel Power**

**Occupied BW**

**ACP**

**Multi Carrier Power**

**Power Stat CCDF**

**More**  
1 of 2

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b> 99.00 %
35.9788 MHz	<b>x dB</b> -26.00 dB
<b>Transmit Freq Error</b> -1.116 MHz	
<b>x dB Bandwidth</b> 38.485 MHz	

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**25.32. Occupied Bandwidth for SA(NTNV)(Channel:518000, Bandwidth:40, SCS:30, 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
2590	99	26	1	Peak	35.89	38.42	40	Pass

Agilent
Measure

Ch Freq 2.59 GHz
Ext Ref

Occupied Bandwidth
Trig Free

Averages: 1

Ref 30 dBm
#Atten 30 dB

#Peak
Ext Ref

Log 10  
 dB/Offst 11.4 dB

Center 2.590 0 GHz
Span 80 MHz

#Res BW 1 MHz
#VBW 3 MHz
#Sweep 1 s (401 pts)

<b>Occupied Bandwidth</b>	<b>Occ BW % Pwr</b>	99.00 %
35.8897 MHz	<b>x dB</b>	-26.00 dB
Transmit Freq Error	-1.112 MHz	
x dB Bandwidth	38.424 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

**25.33. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:40, SCS:30, 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
2595	99	26	1	Peak	35.97	38.46	40	Pass

Agilent

Ext Ref

**Ch Freq** 2.595 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Peak  
Log 10  
dB/Offst 11.3 dB

Center 2.595 0 GHz Span 80 MHz  
#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

**Occupied Bandwidth**

35.9687 MHz

Occ BW % Pwr 99.00 %  
x dB -26.00 dB

Transmit Freq Error -1.162 MHz  
x dB Bandwidth 38.458 MHz

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

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**25.34. Occupied Bandwidth for SA(NTNV)(Channel:519000, Bandwidth:40, SCS:30, 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
2595	99	26	1	Peak	35.88	38.47	40	Pass

Agilent

Ext Ref

**Ch Freq** 2.595 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 11.3 dB

Center 2.595 0 GHz Span 80 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

**Occupied Bandwidth**

35.8792 MHz

Occ BW % Pwr 99.00 %

x dB -26.00 dB

Transmit Freq Error -1.114 MHz

x dB Bandwidth 38.468 MHz

Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

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**25.35. Occupied Bandwidth for SA(NTNV)(Channel:520000, Bandwidth:40, SCS:30, 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
2600	99	26	1	Peak	35.95	38.45	40	Pass

Agilent

Ext Ref

**Ch Freq** 2.6 GHz **Trig** Free

Occupied Bandwidth Averages: 1

**Measure**

Ref 30 dBm #Atten 30 dB

#Peak Log 10 dB/Offst 11.3 dB

Center 2.600 0 GHz Span 80 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

**Occupied Bandwidth**

35.9536 MHz

Occ BW % Pwr 99.00 %

x dB -26.00 dB

Transmit Freq Error -1.102 MHz

x dB Bandwidth 38.448 MHz

**Meas Off**

Channel Power

Occupied BW

ACP

Multi Carrier Power

Power Stat CCDF

More  
1 of 2

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25.36. Occupied Bandwidth for SA(NTNV)(Channel:520000, Bandwidth:40, SCS:30, 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
2600	99	26	1	Peak	35.89	38.48	40	Pass

Agilent
Measure

Ch Freq 2.6 GHz
Ext Ref

Occupied Bandwidth
Trig Free

Averages: 1

Ref 30 dBm #Atten 30 dB

Center 2.600 0 GHz Span 80 MHz

#Res BW 1 MHz #VBW 3 MHz #Sweep 1 s (401 pts)

Occupied Bandwidth	Occ BW % Pwr	99.00 %
35.8883 MHz	x dB	-26.00 dB
Transmit Freq Error	-1.110 MHz	
x dB Bandwidth	38.477 MHz	

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Meas Off

Channel Power

Occupied BW

ACP

Multi Carrier Power

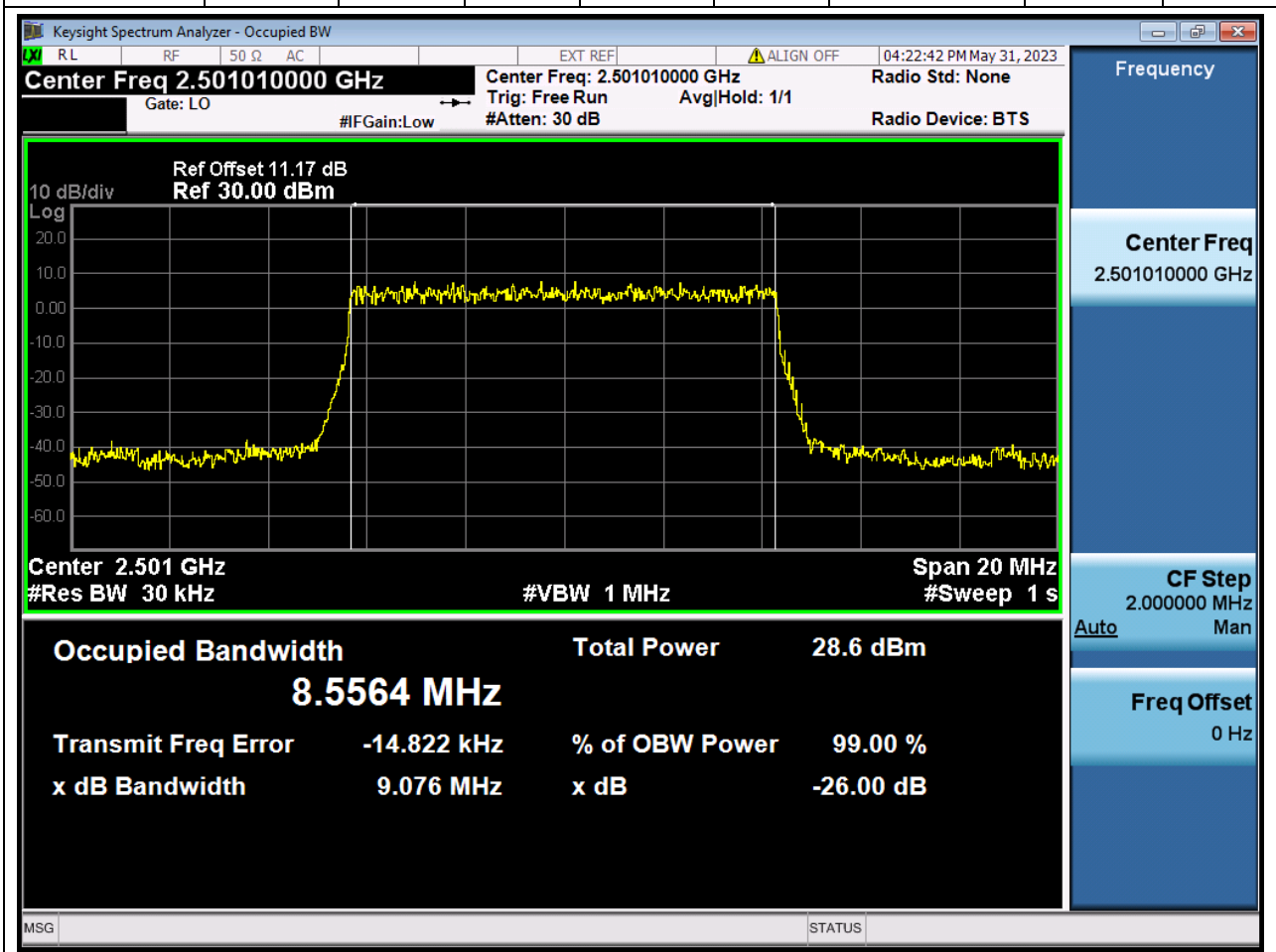
Power Stat CCDF

More  
1 of 2

## 26. n41

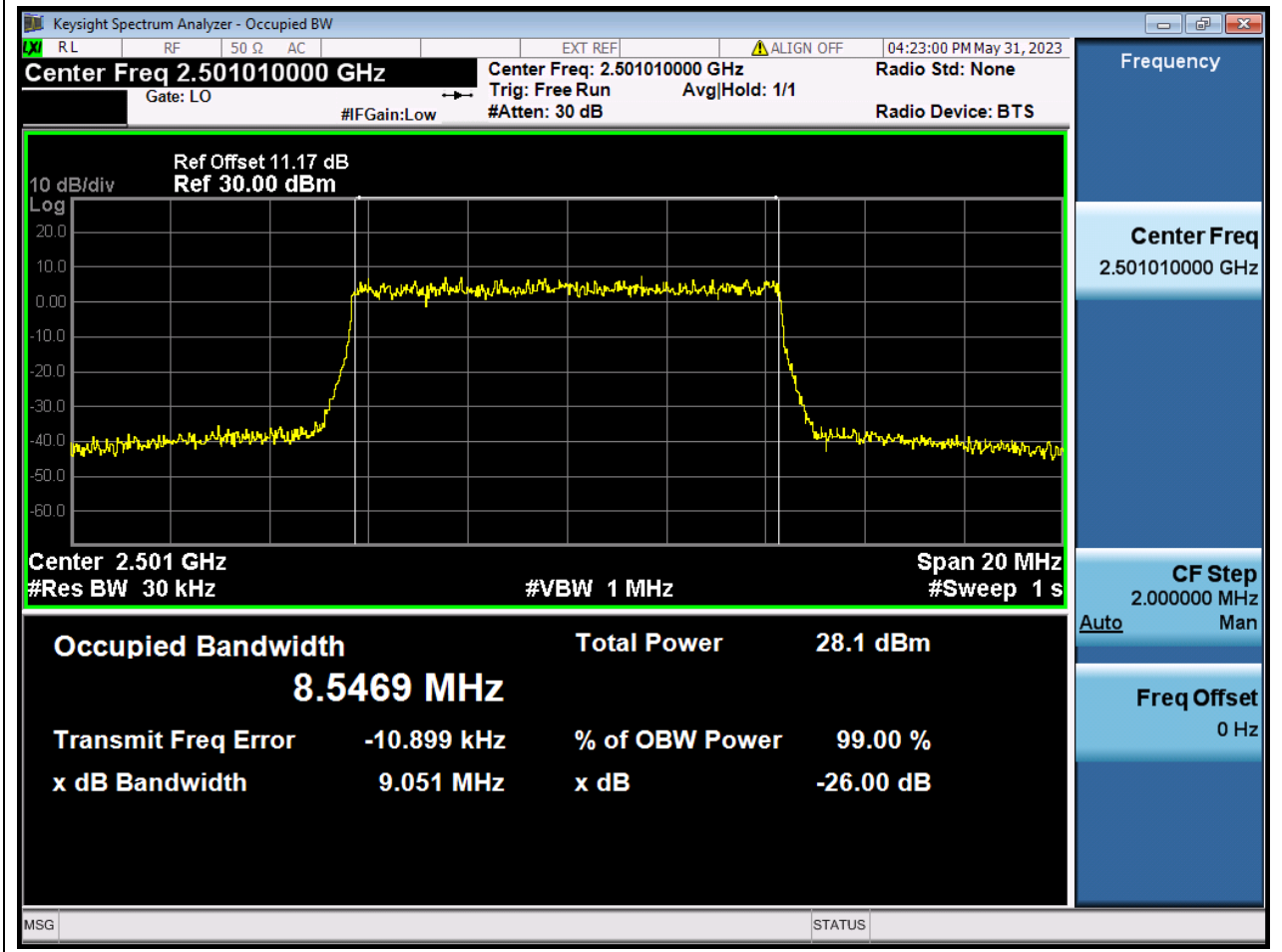
26.1. Occupied Bandwidth for SA(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2501.01	99	26	0.03	Peak	8.56	9.08	10	Pass



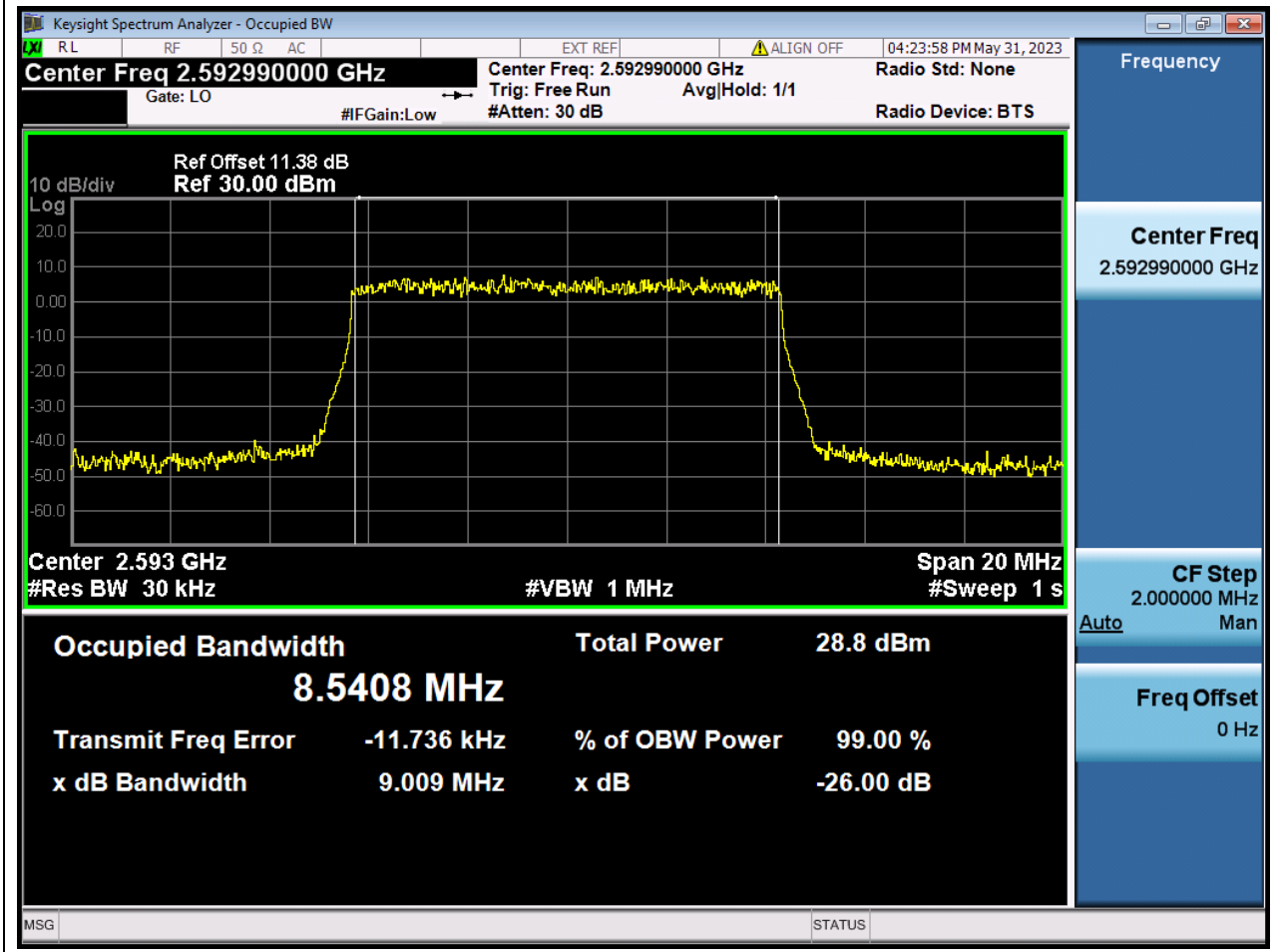
26.2. Occupied Bandwidth for SA(NTNV)(Channel:500202, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2501.01	99	26	0.03	Peak	8.55	9.05	10	Pass



26.3. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)

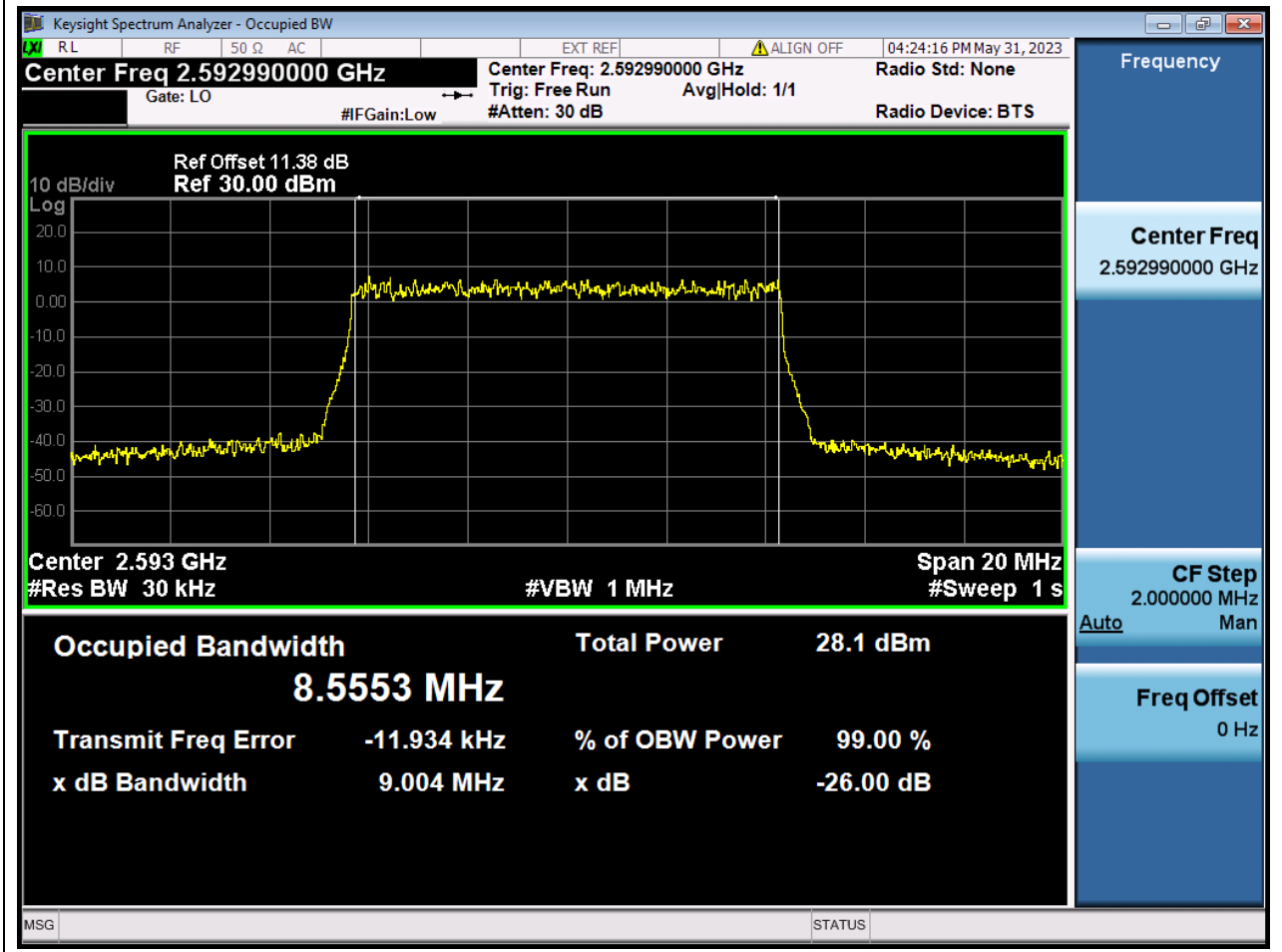
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	0.03	Peak	8.54	9.01	10	Pass





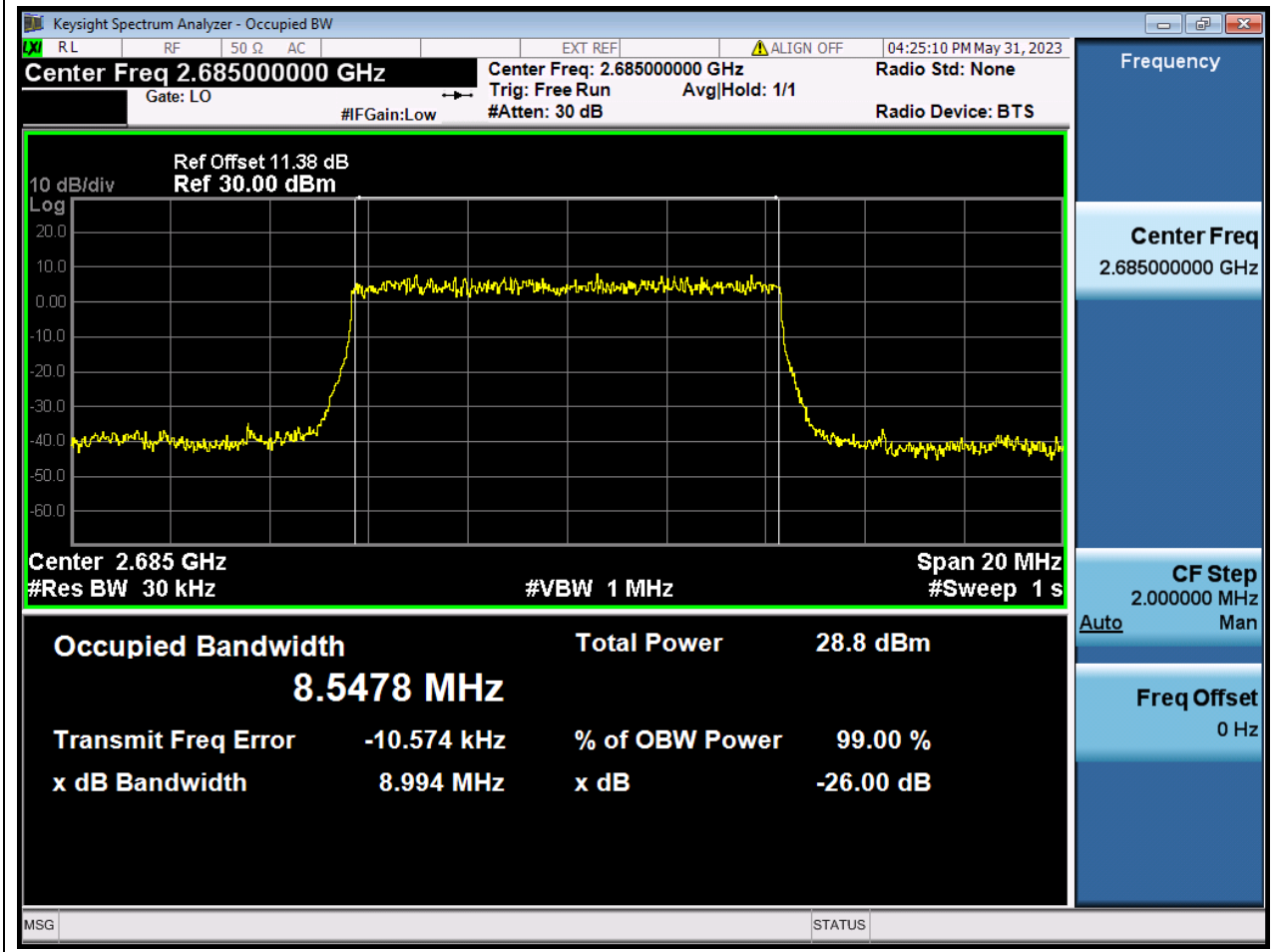
26.4. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	0.03	Peak	8.56	9	10	Pass



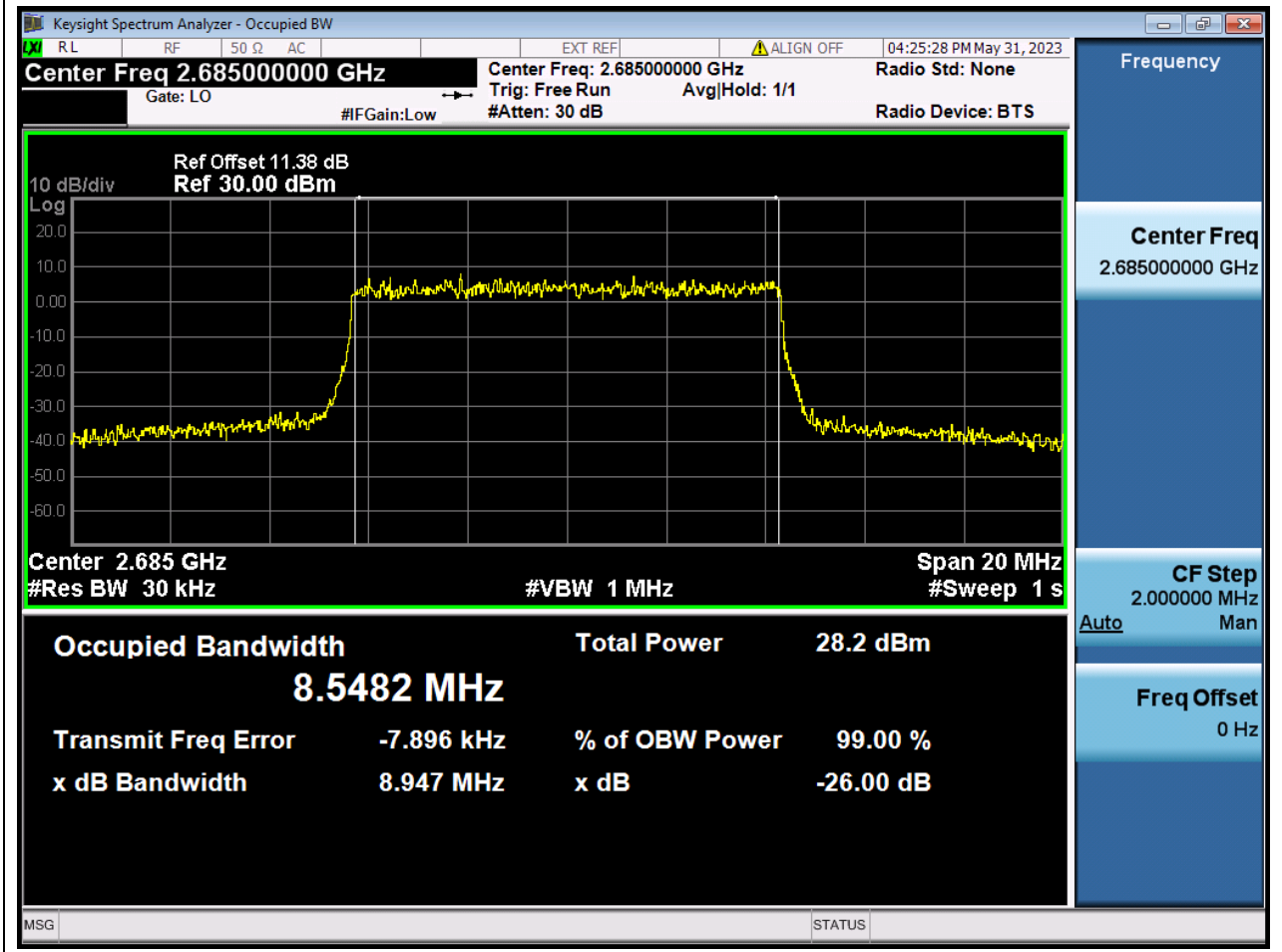
26.5. Occupied Bandwidth for SA(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:24, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2685	99	26	0.03	Peak	8.55	8.99	10	Pass



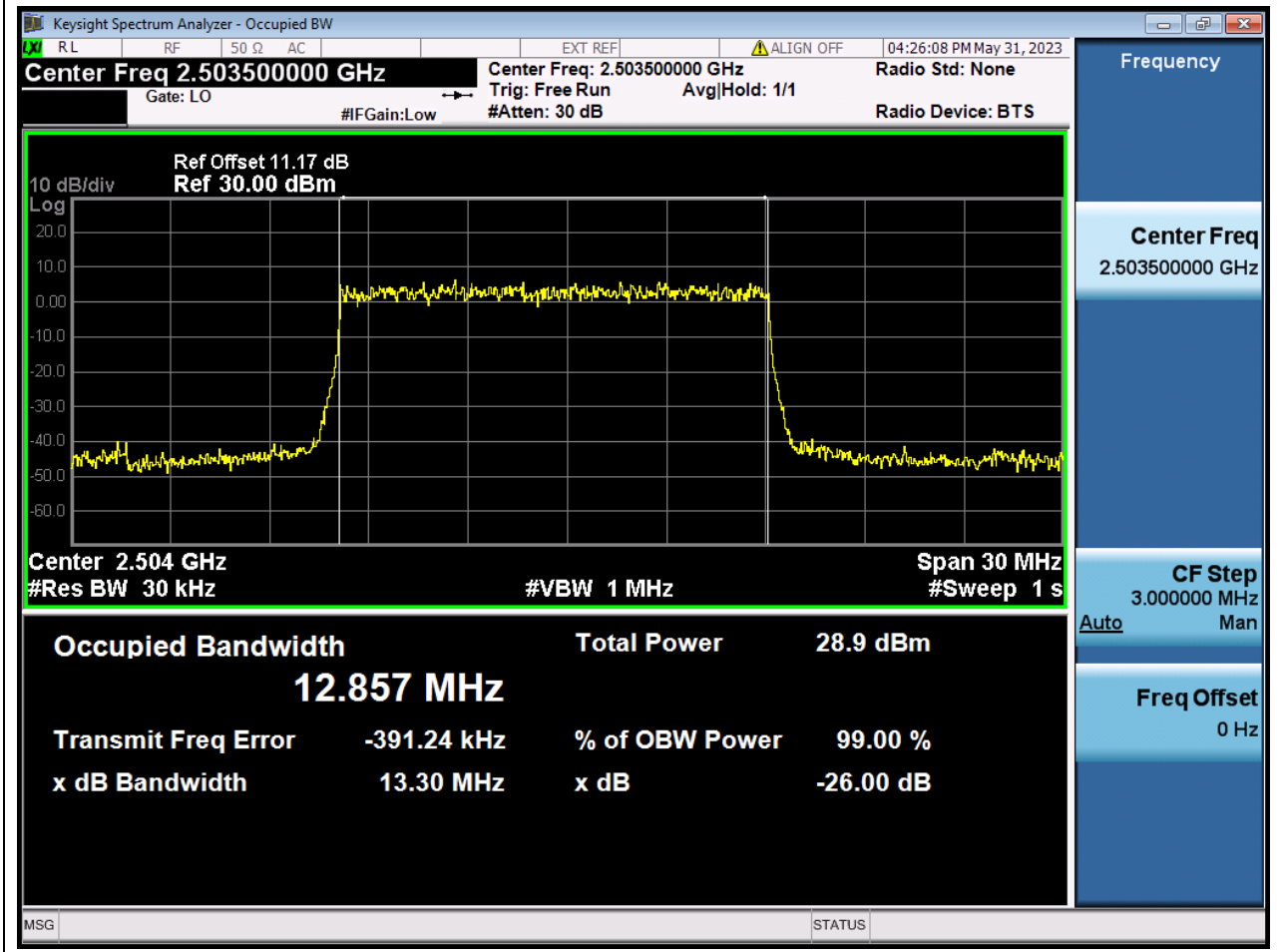
26.6. Occupied Bandwidth for SA(NTNV)(Channel:537000, Bandwidth:10, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2685	99	26	0.03	Peak	8.55	8.95	10	Pass



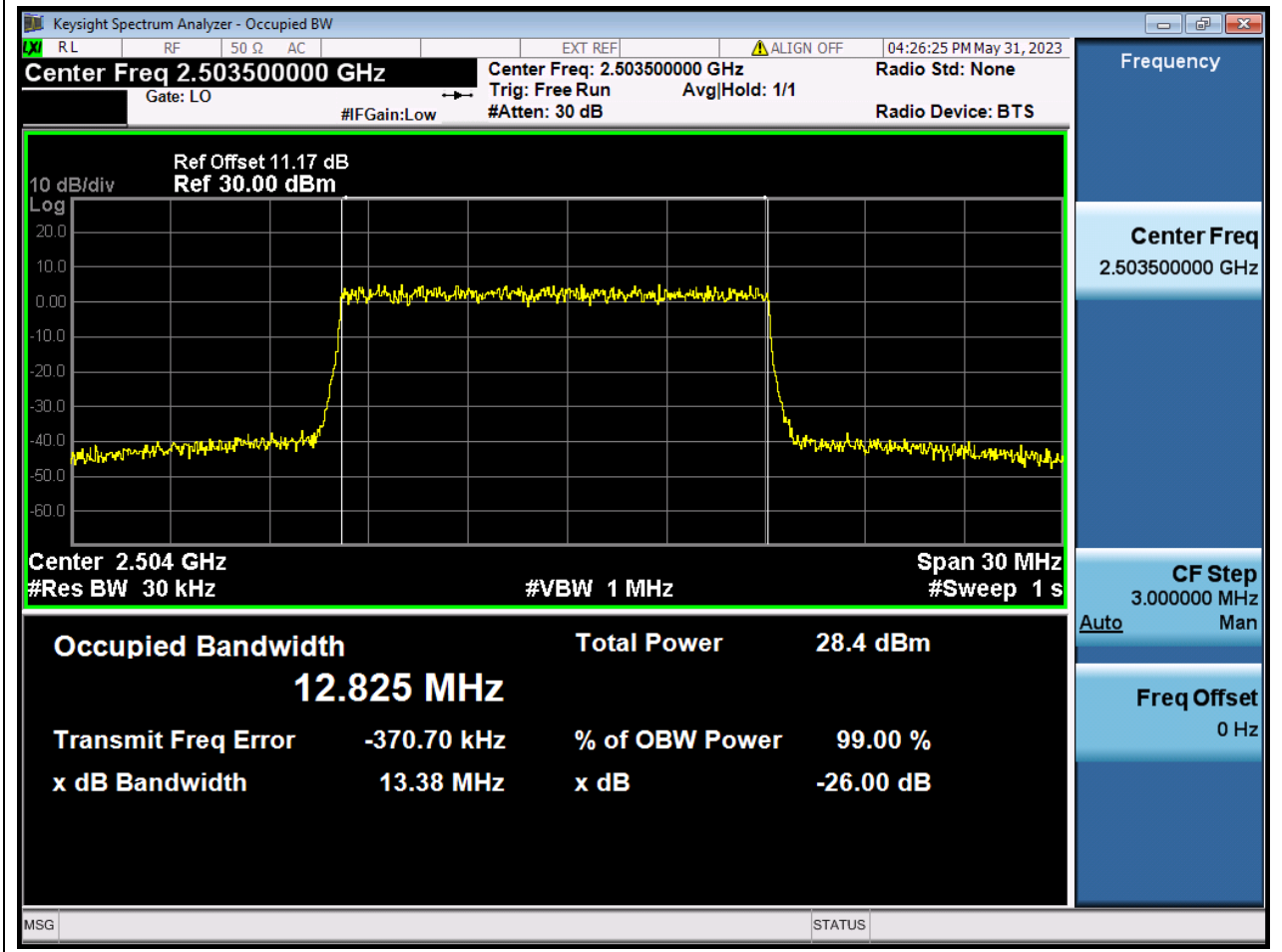
26.7. Occupied Bandwidth for SA(NTNV)(Channel:500700, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2503.5	99	26	0.03	Peak	12.86	13.3	15	Pass



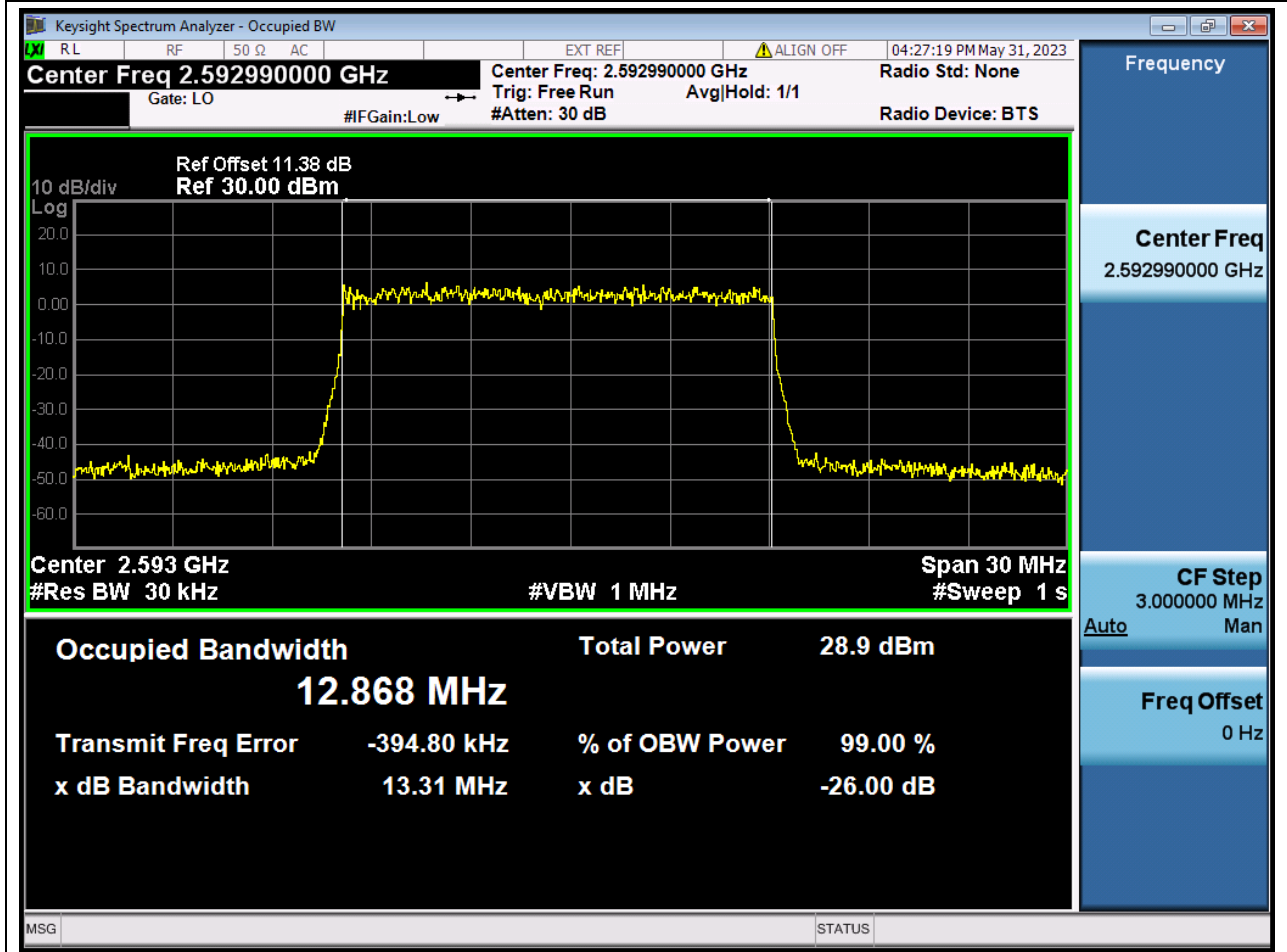
26.8. Occupied Bandwidth for SA(NTNV)(Channel:500700, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:36, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2503.5	99	26	0.03	Peak	12.82	13.38	15	Pass



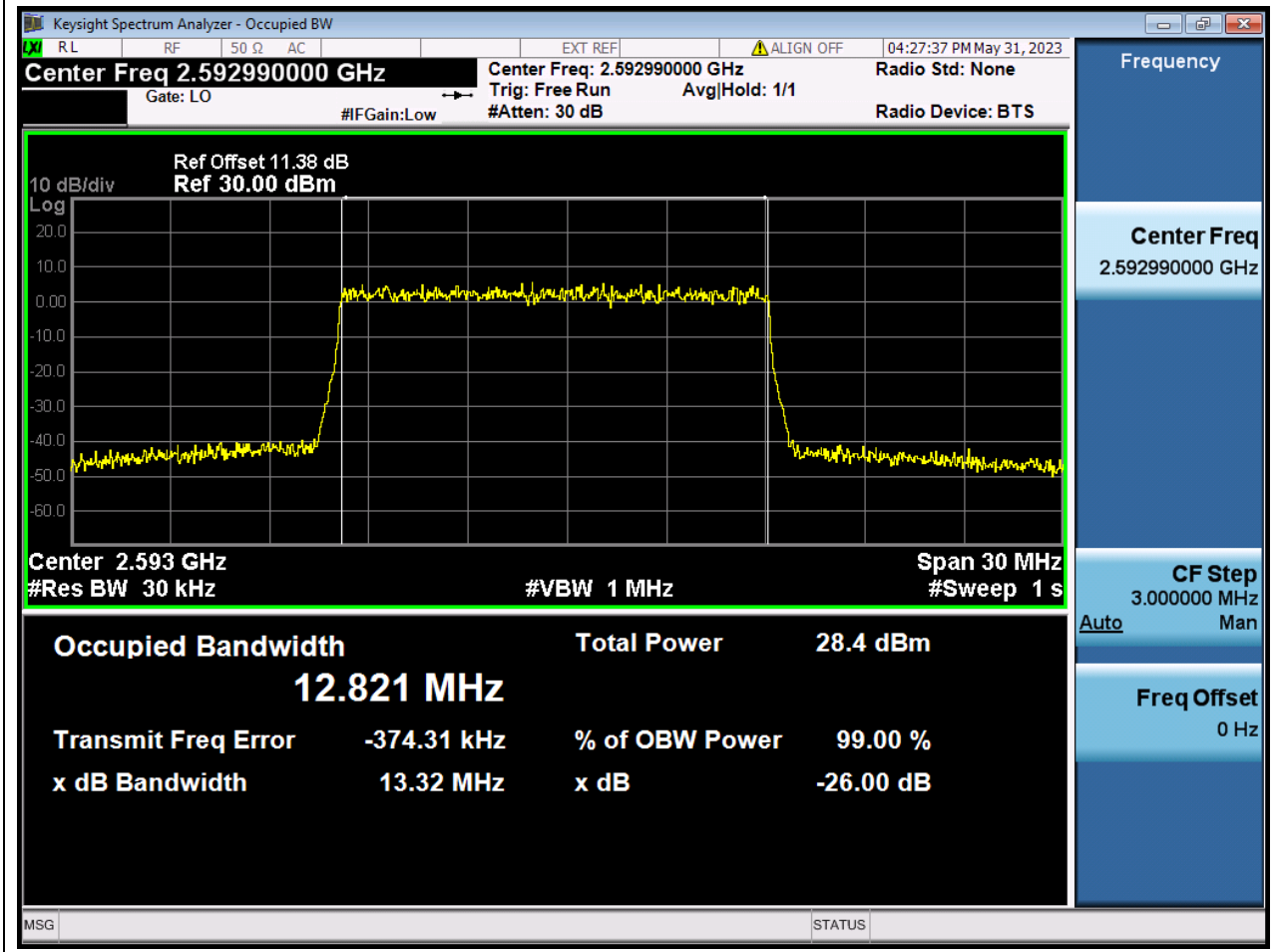
**26.9. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	0.03	Peak	12.87	13.31	15	Pass



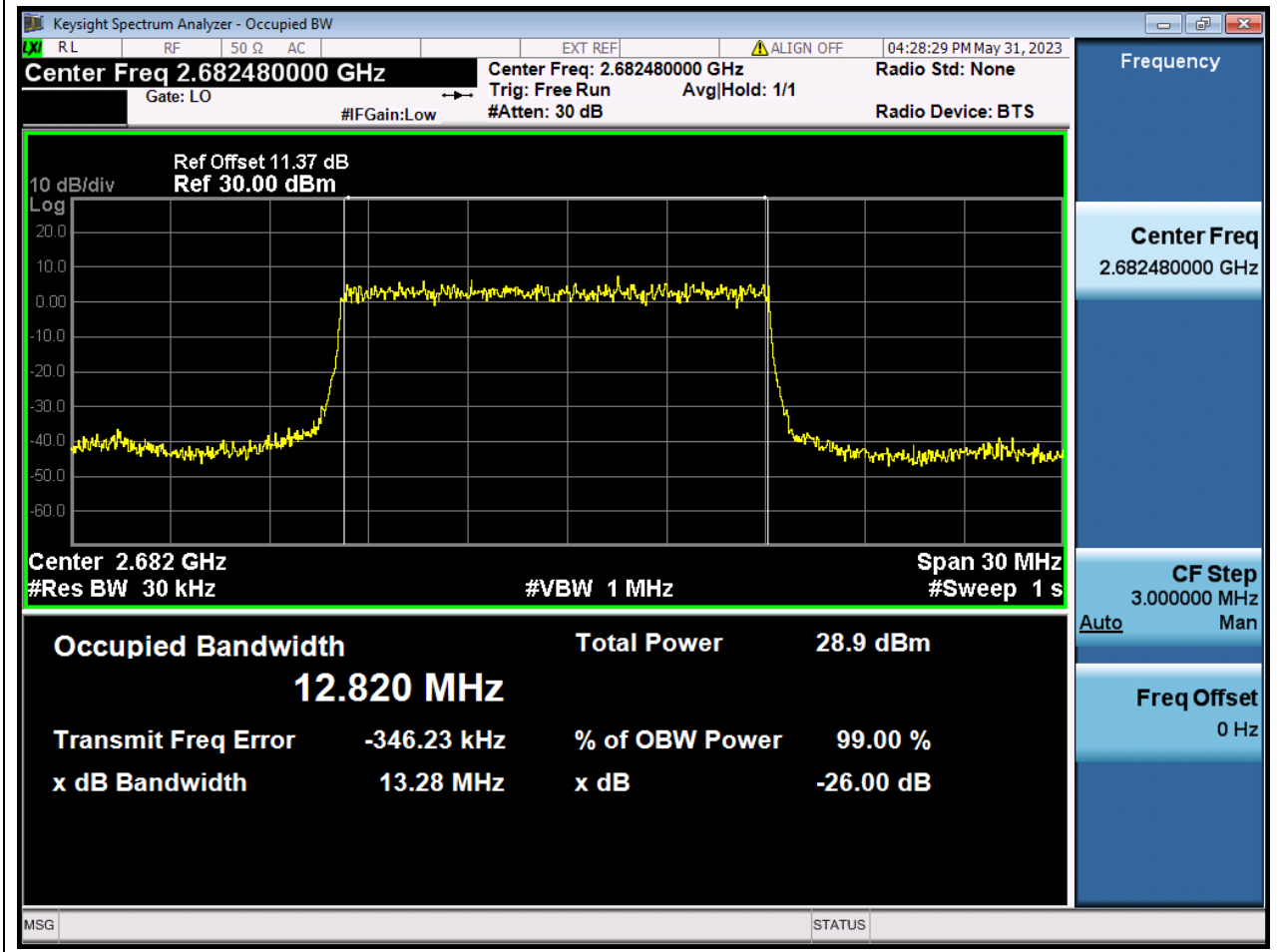
26.10. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:36, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	0.03	Peak	12.82	13.32	15	Pass



26.11. Occupied Bandwidth for SA(NTNV)(Channel:536496, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:36, RB Position:0)

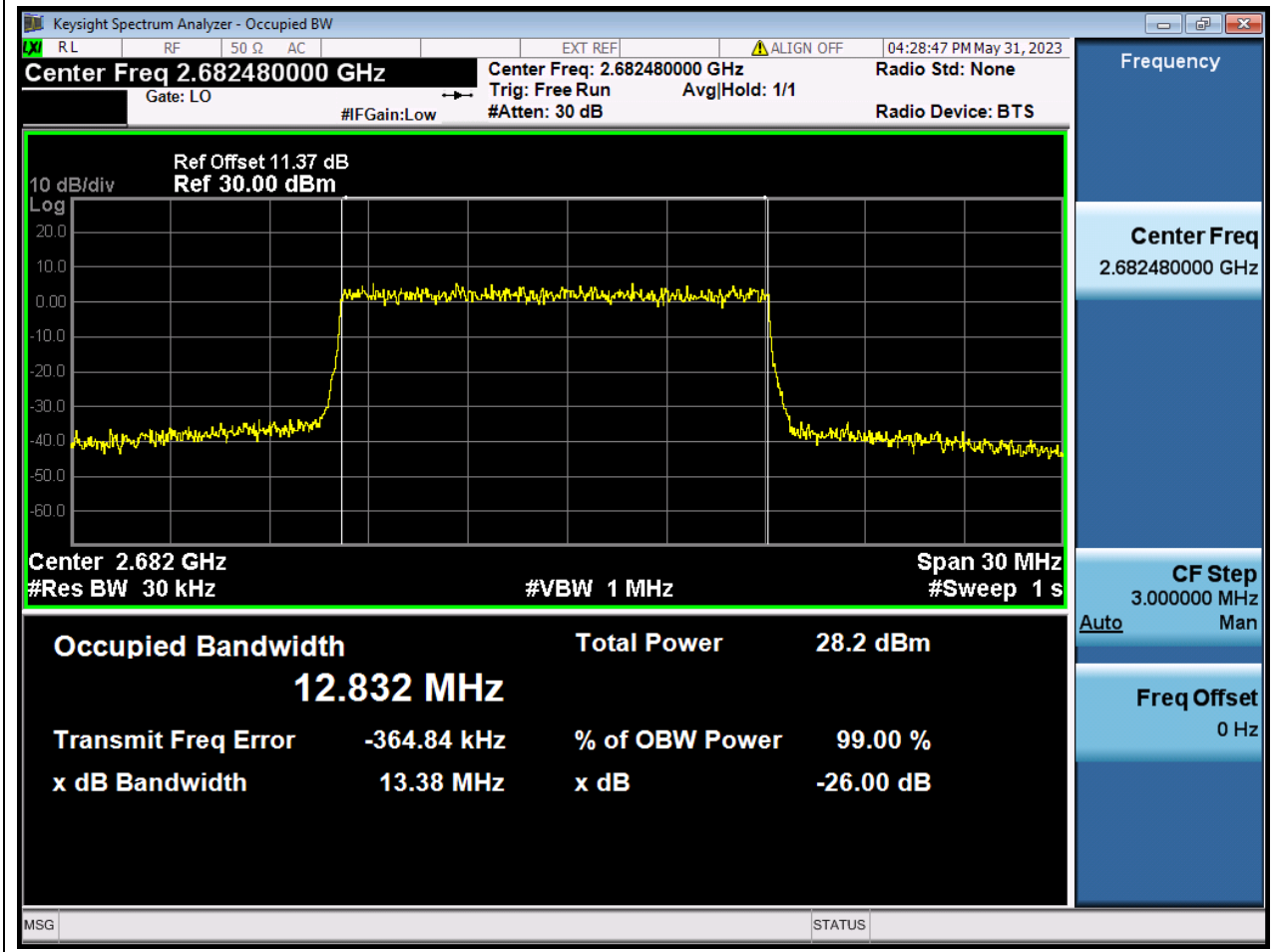
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2682.48	99	26	0.03	Peak	12.82	13.28	15	Pass





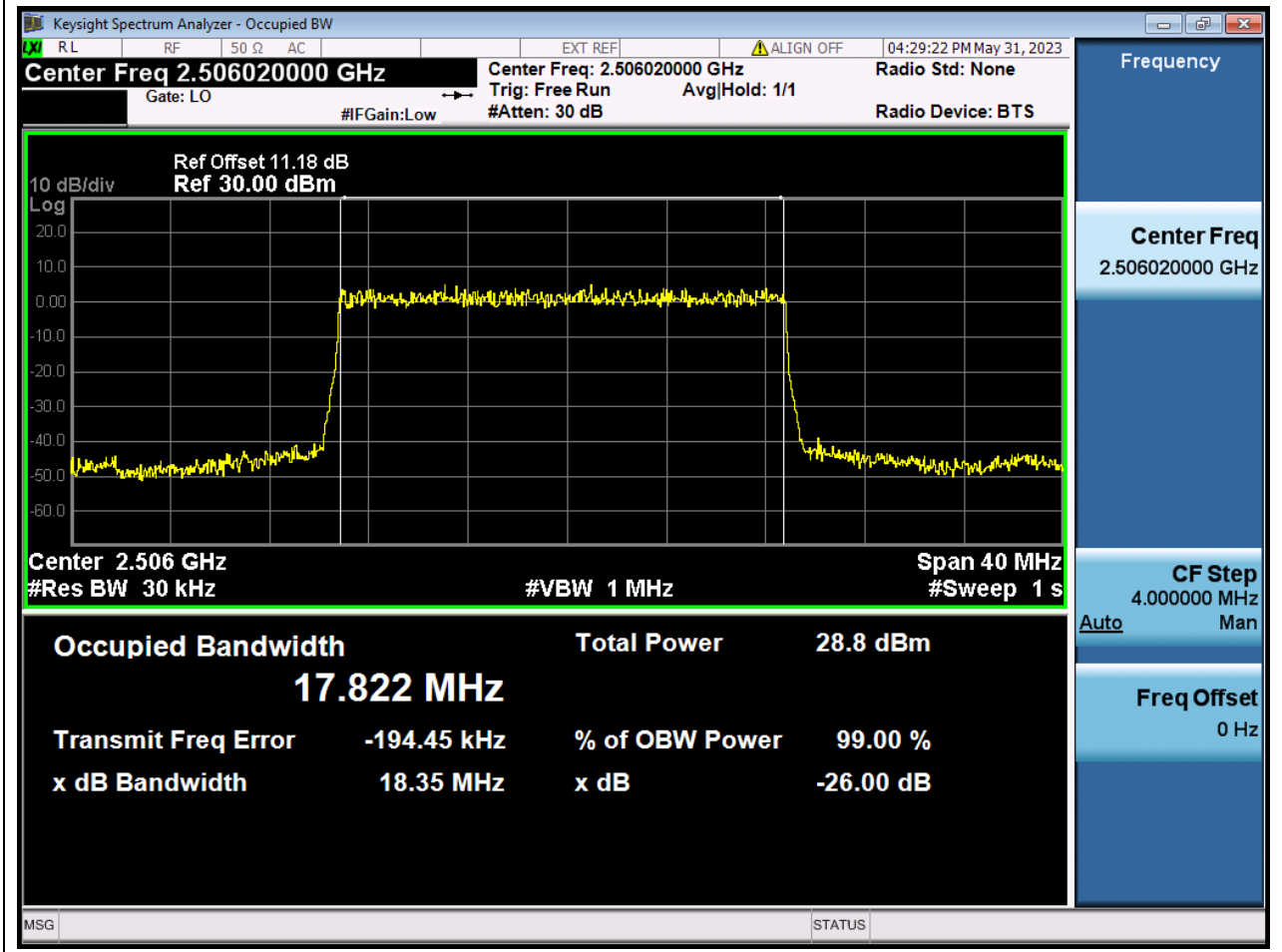
26.12. Occupied Bandwidth for SA(NTNV)(Channel:536496, Bandwidth:15, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:36, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2682.48	99	26	0.03	Peak	12.83	13.38	15	Pass



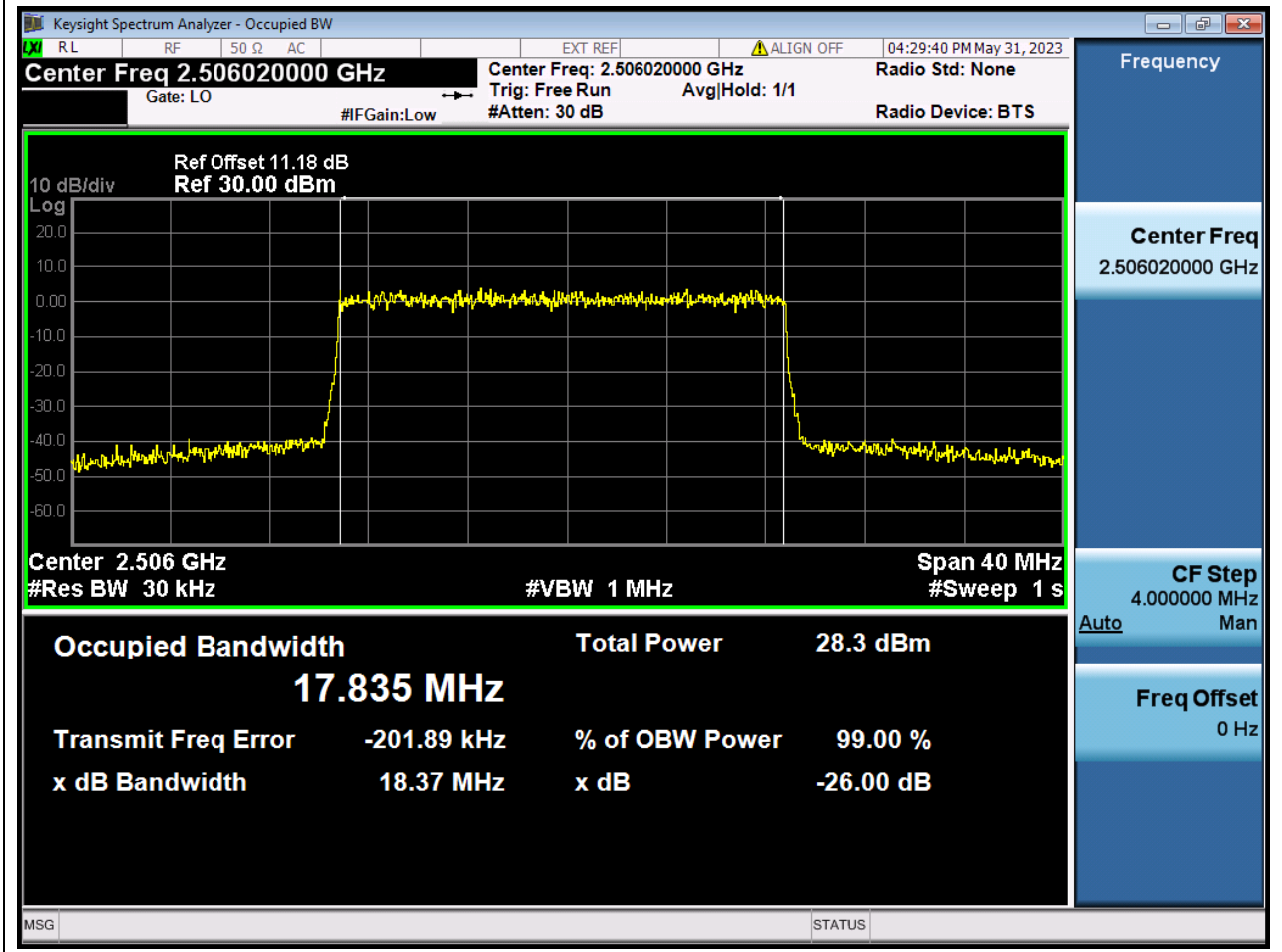
26.13. Occupied Bandwidth for SA(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2506.02	99	26	0.03	Peak	17.82	18.35	20	Pass



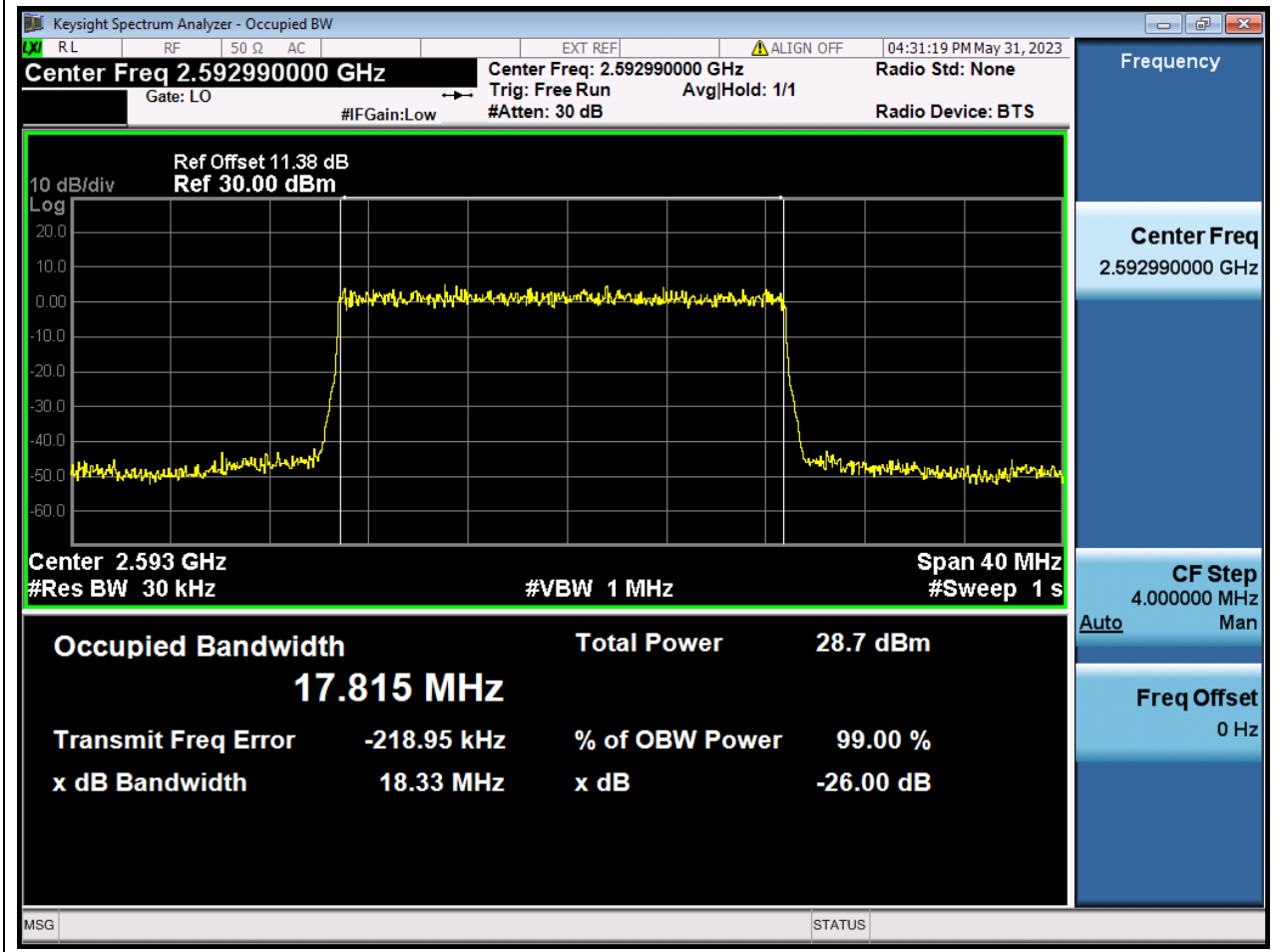
26.14. Occupied Bandwidth for SA(NTNV)(Channel:501204, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2506.02	99	26	0.03	Peak	17.83	18.37	20	Pass



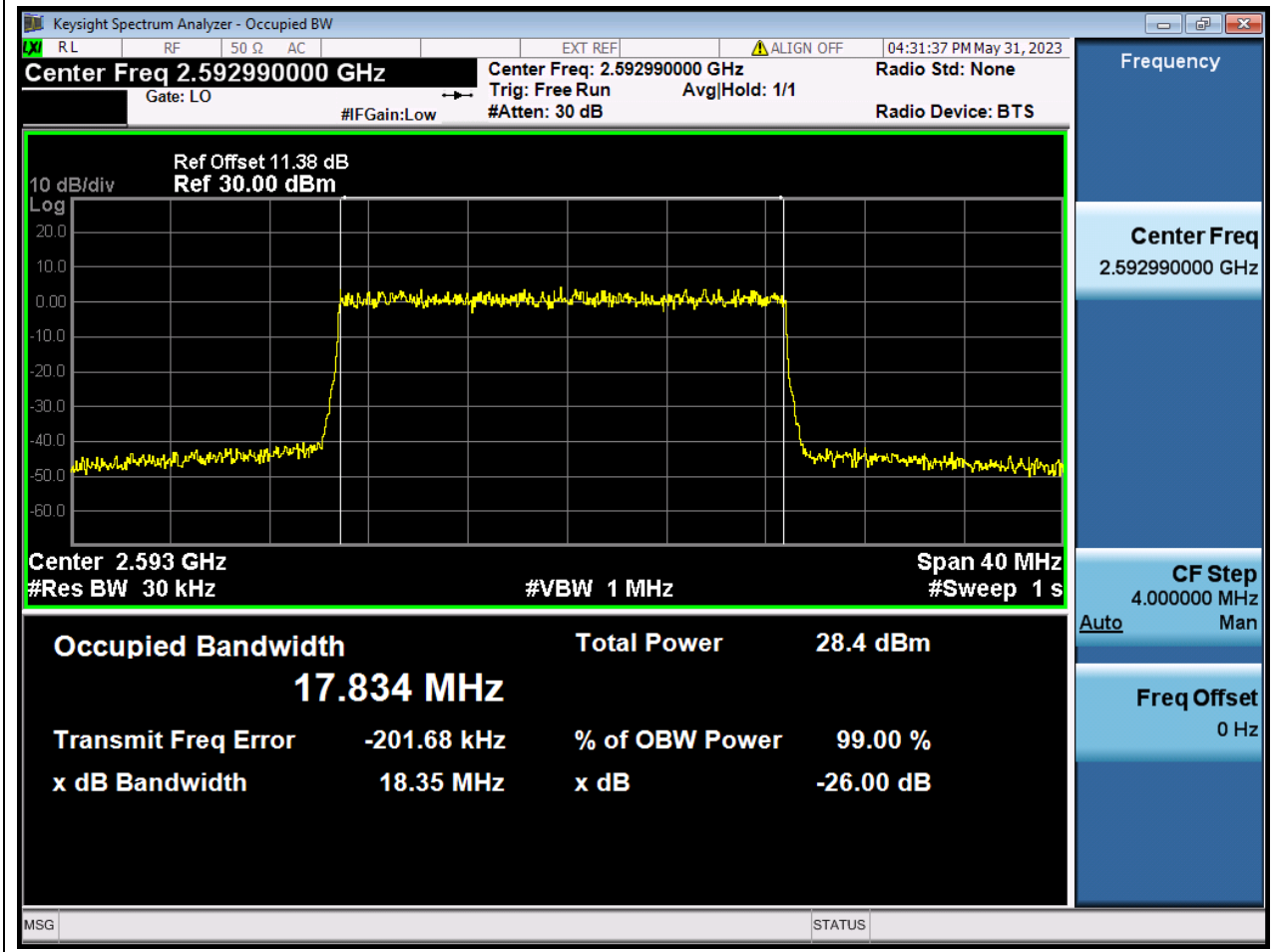
26.15. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	0.03	Peak	17.81	18.33	20	Pass



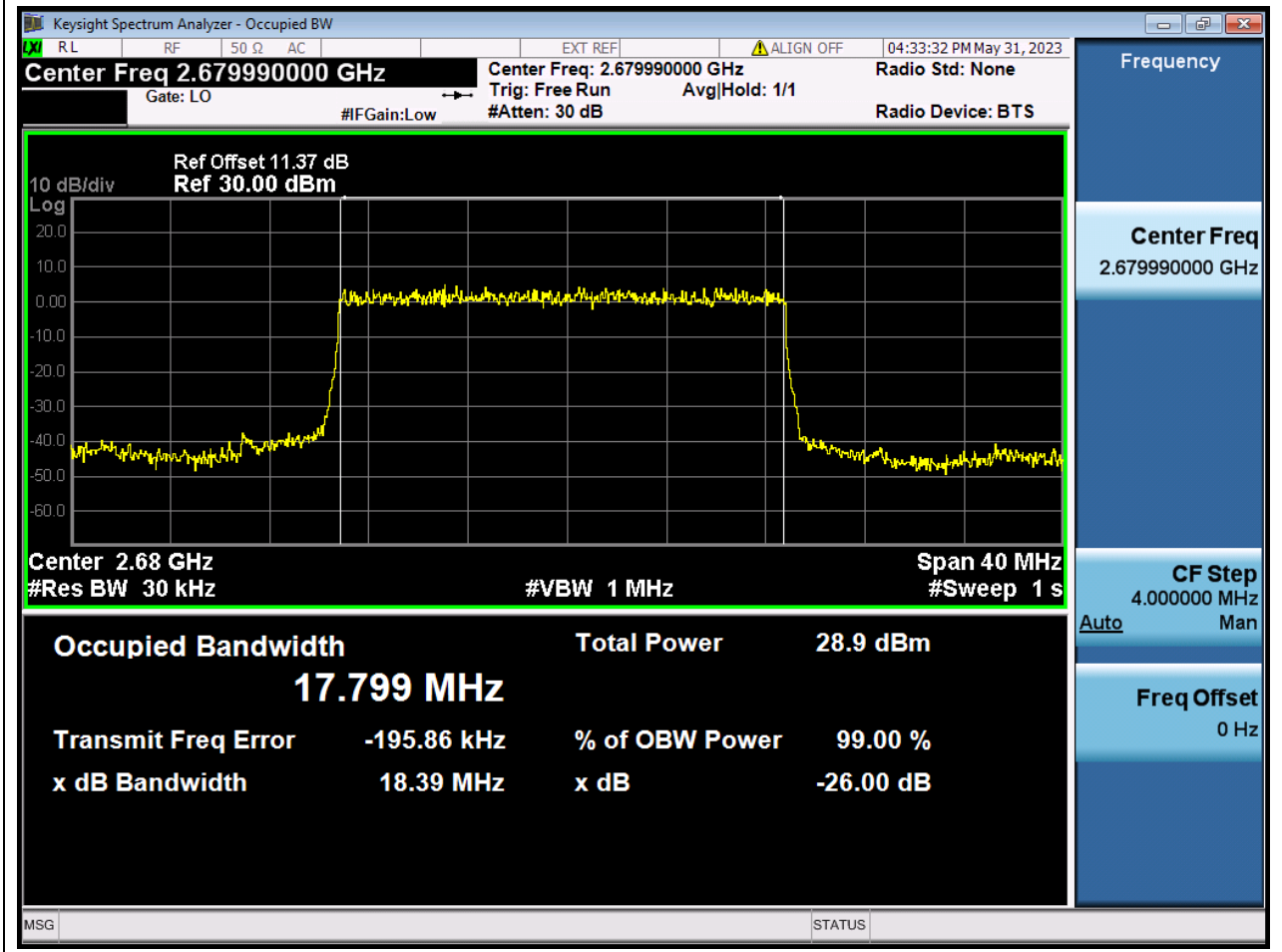
26.16. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	0.03	Peak	17.83	18.35	20	Pass



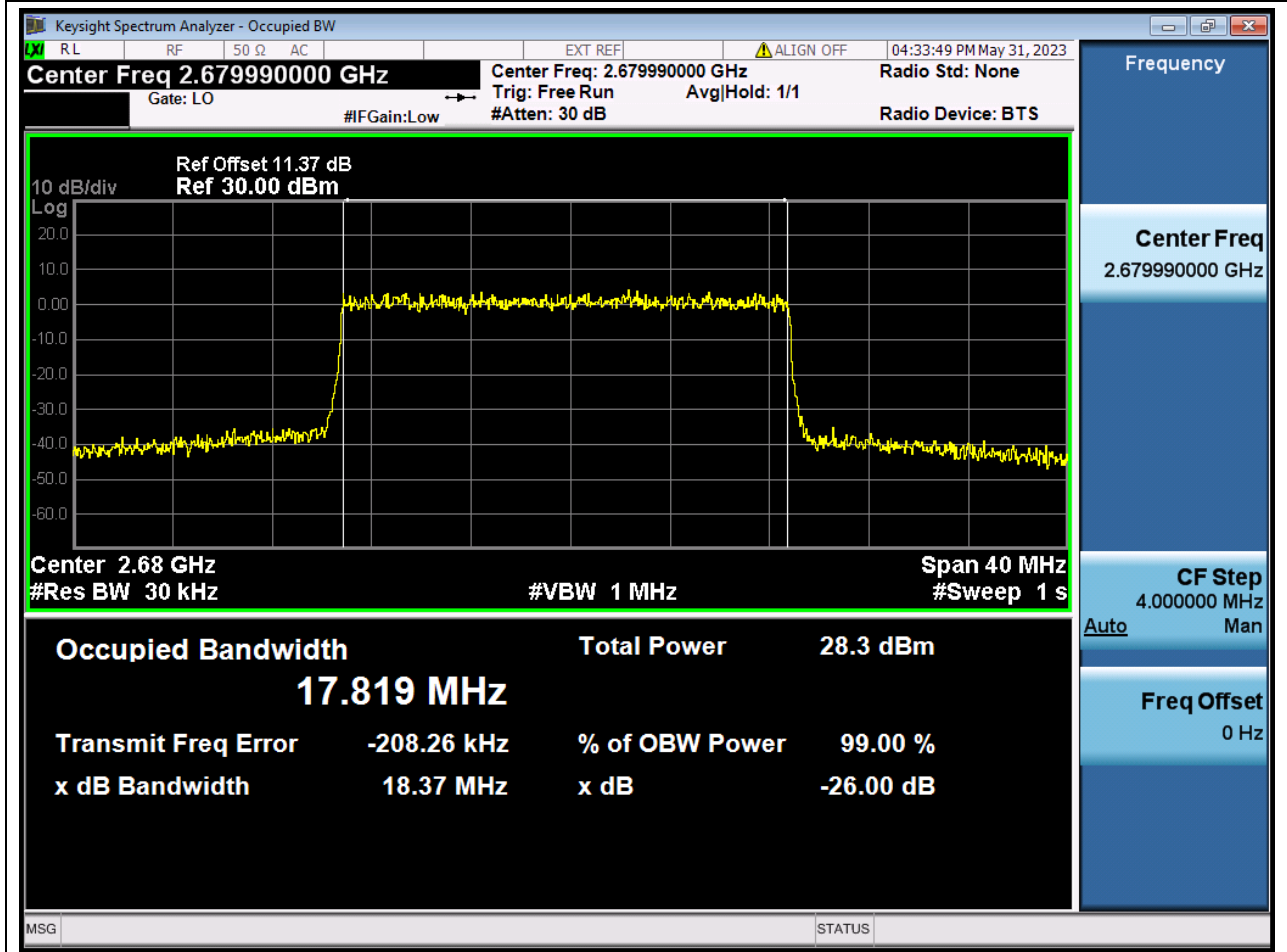
26.17. Occupied Bandwidth for SA(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2679.99	99	26	0.03	Peak	17.8	18.39	20	Pass



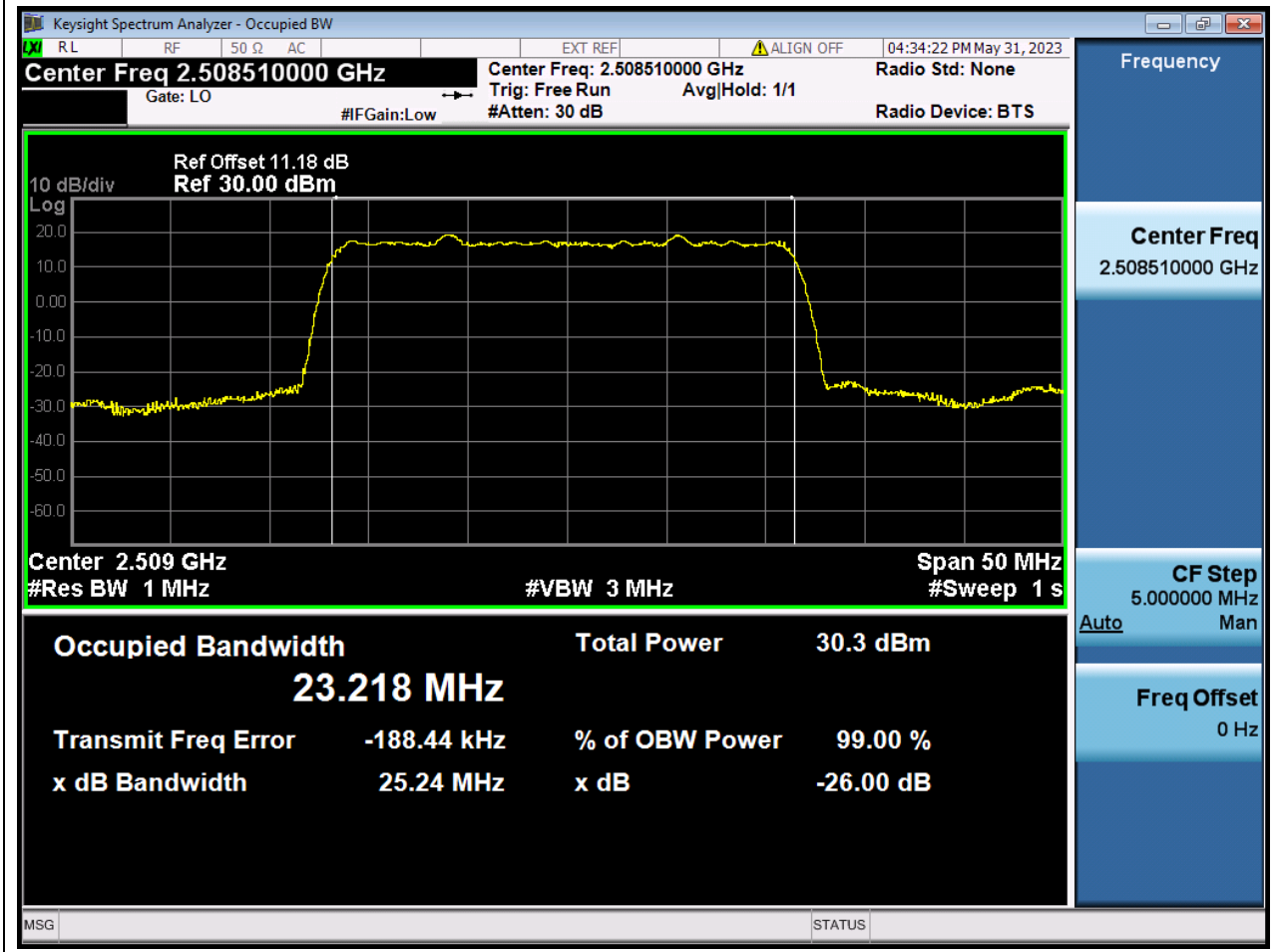
26.18. Occupied Bandwidth for SA(NTNV)(Channel:535998, Bandwidth:20, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:50, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2679.99	99	26	0.03	Peak	17.82	18.37	20	Pass



26.19. Occupied Bandwidth for SA(NTNV)(Channel:501702, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:64, RB Position:0)

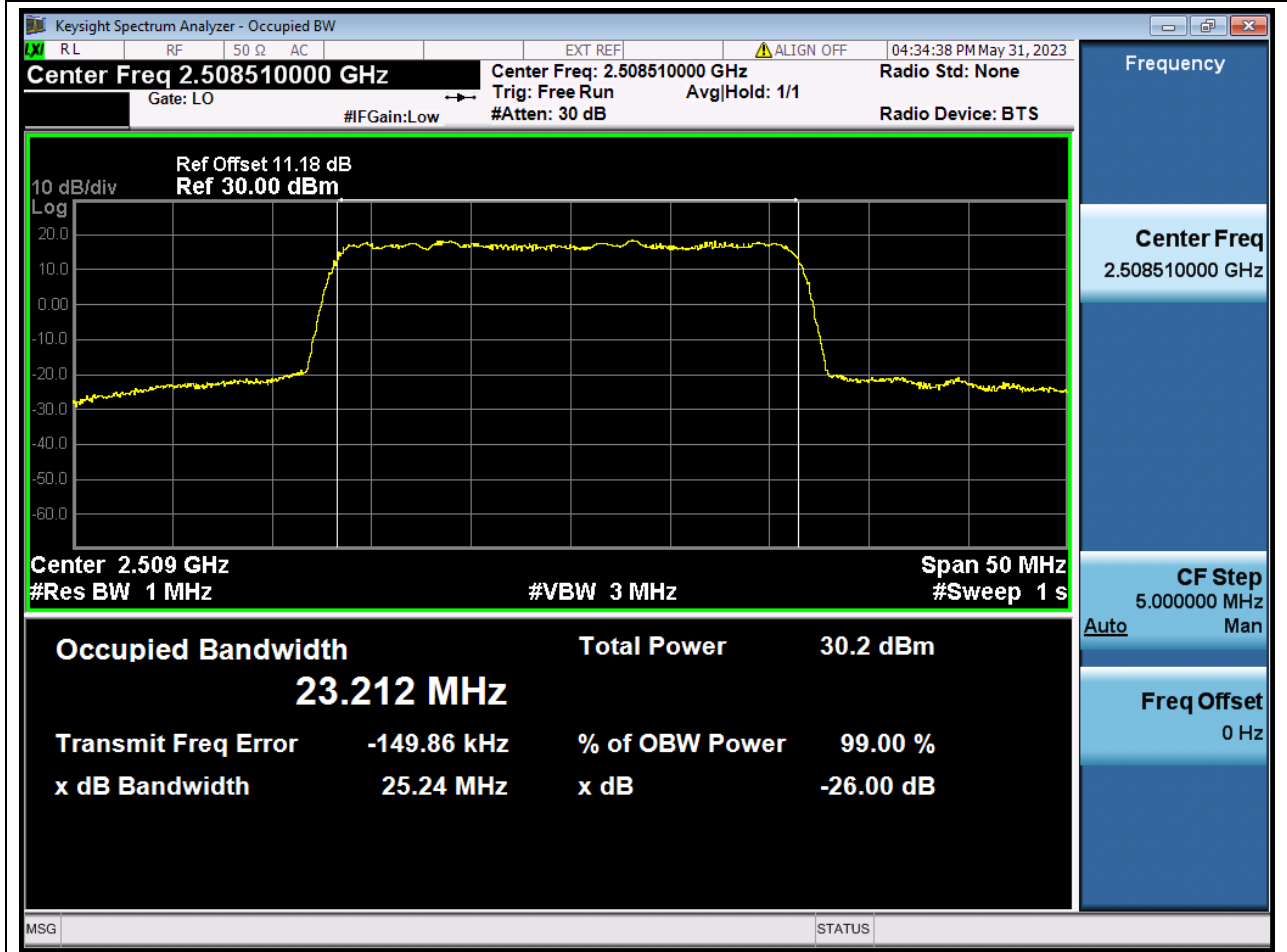
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2508.51	99	26	1	Peak	23.22	25.24	25	Pass





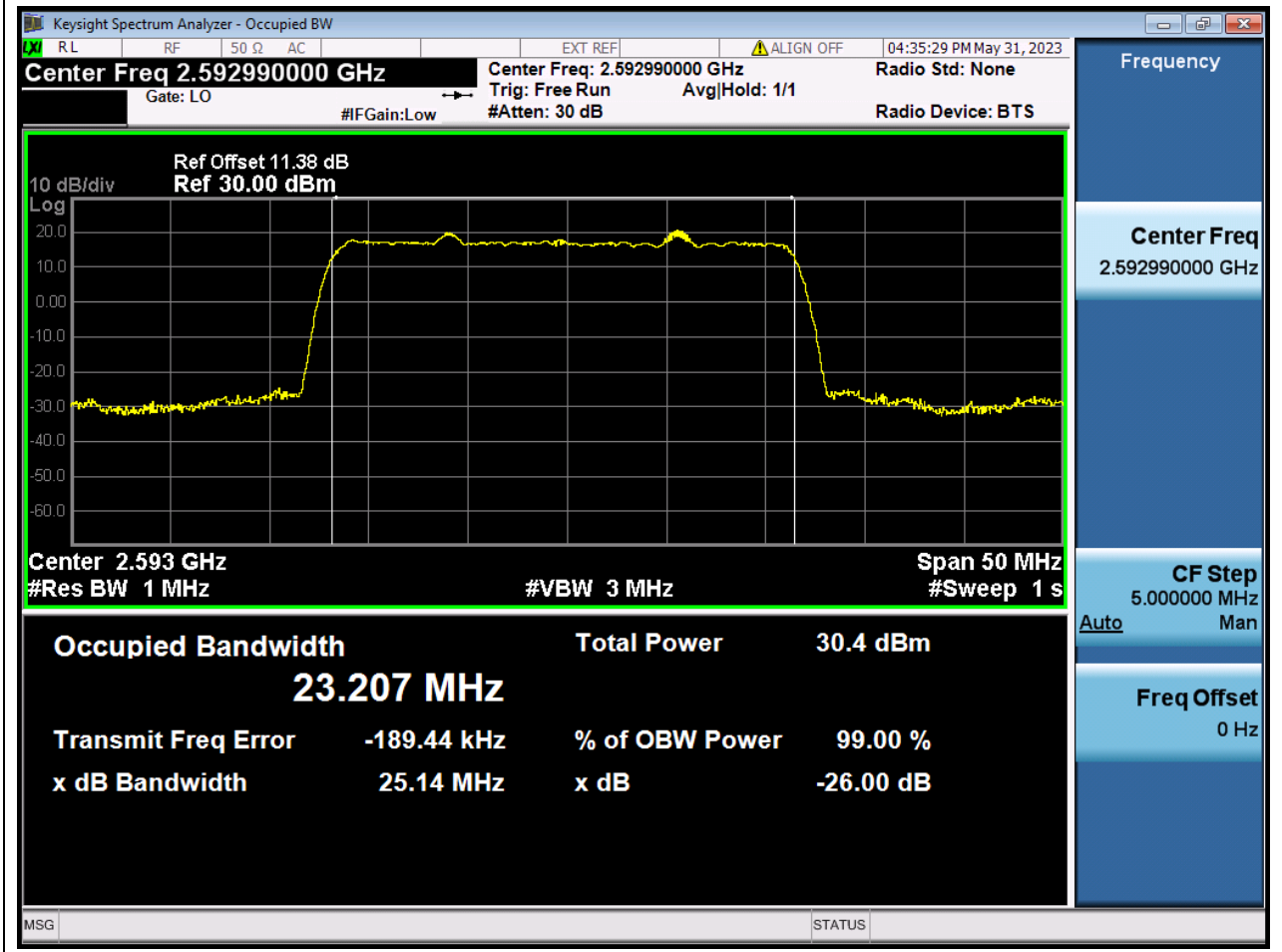
26.20. Occupied Bandwidth for SA(NTNV)(Channel:501702, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:64, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2508.51	99	26	1	Peak	23.21	25.24	25	Pass



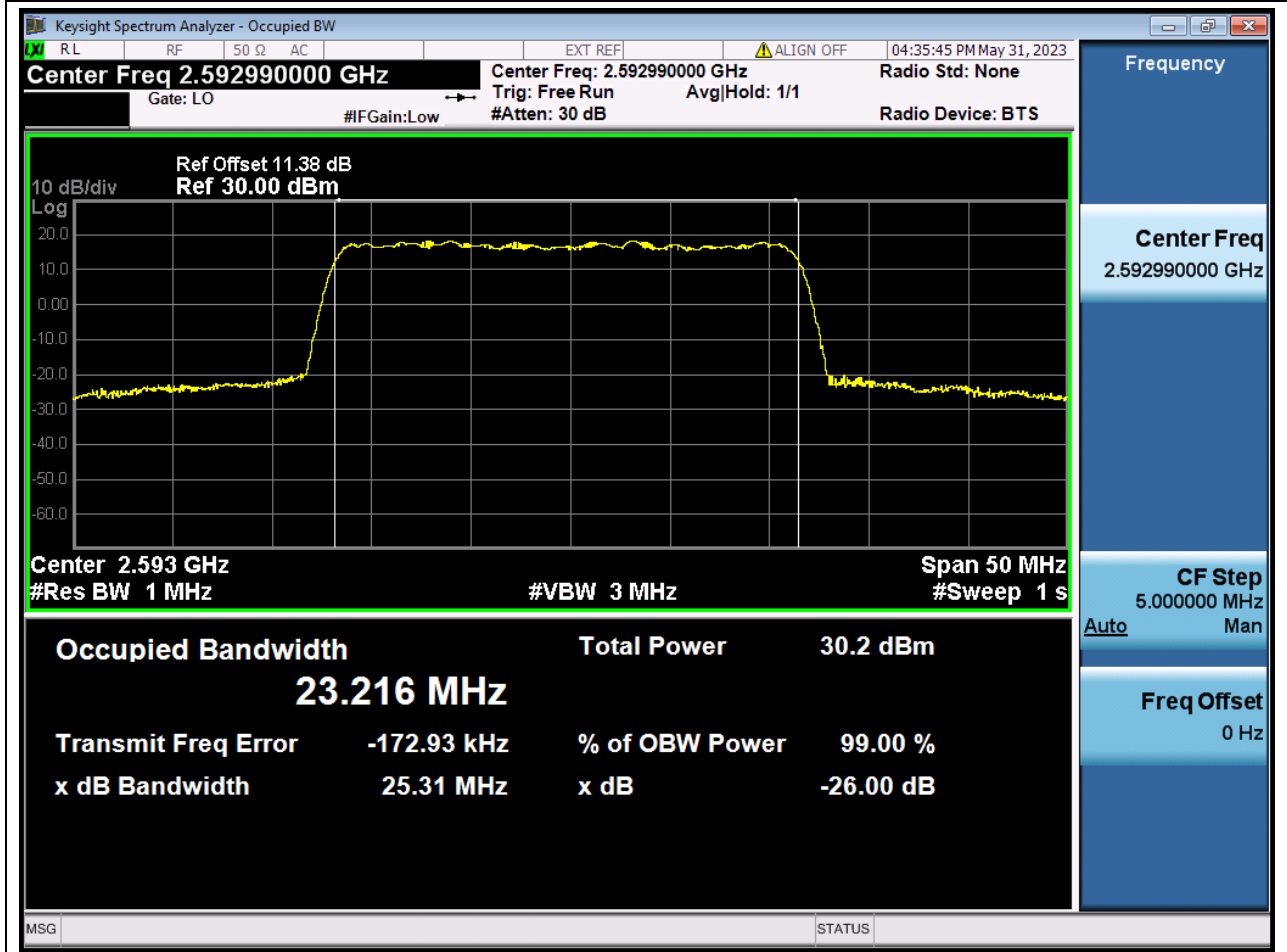
26.21. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:64, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	23.21	25.14	25	Pass



26.22. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:64, RB Position:0)

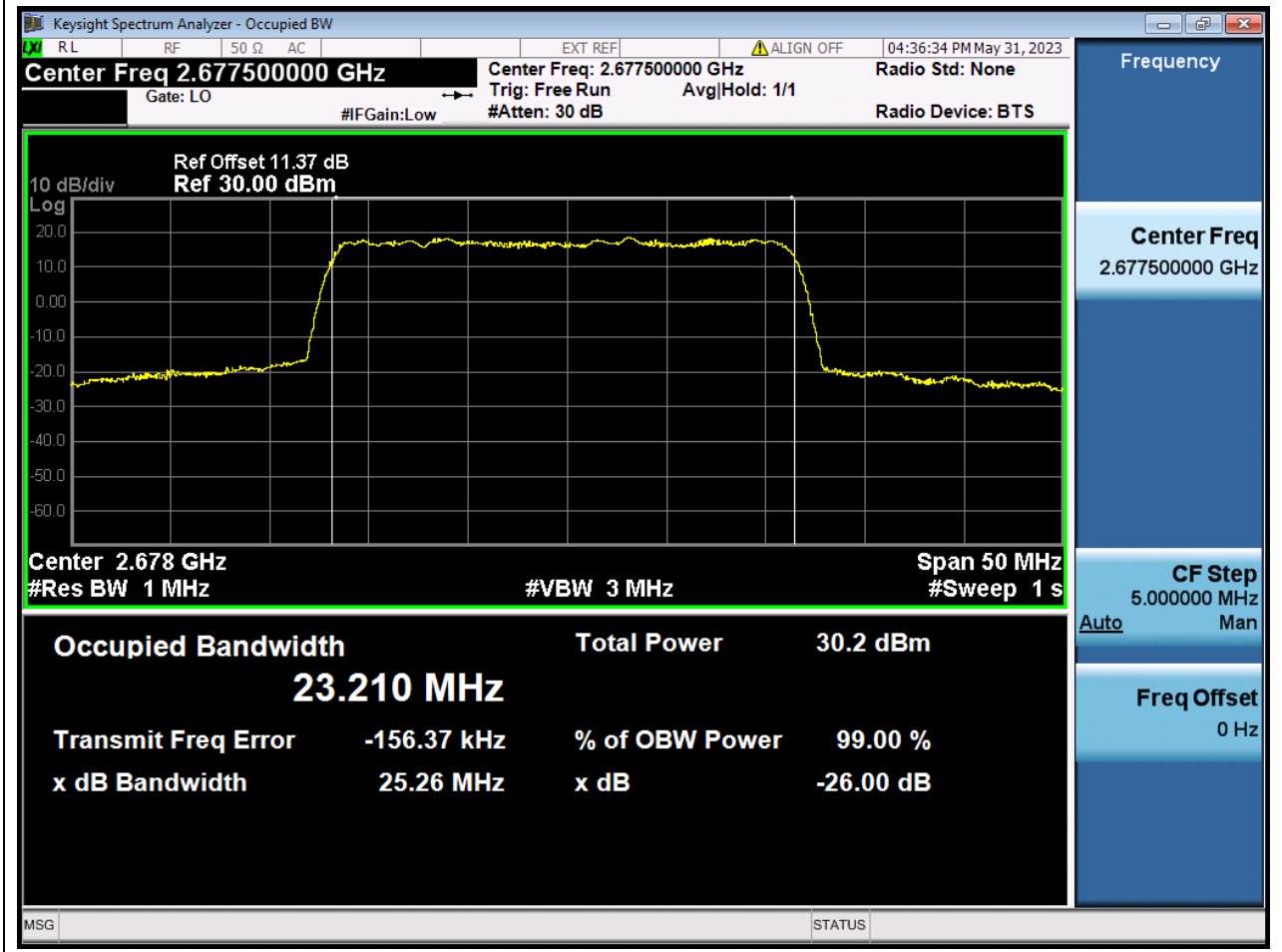
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	23.22	25.31	25	Pass





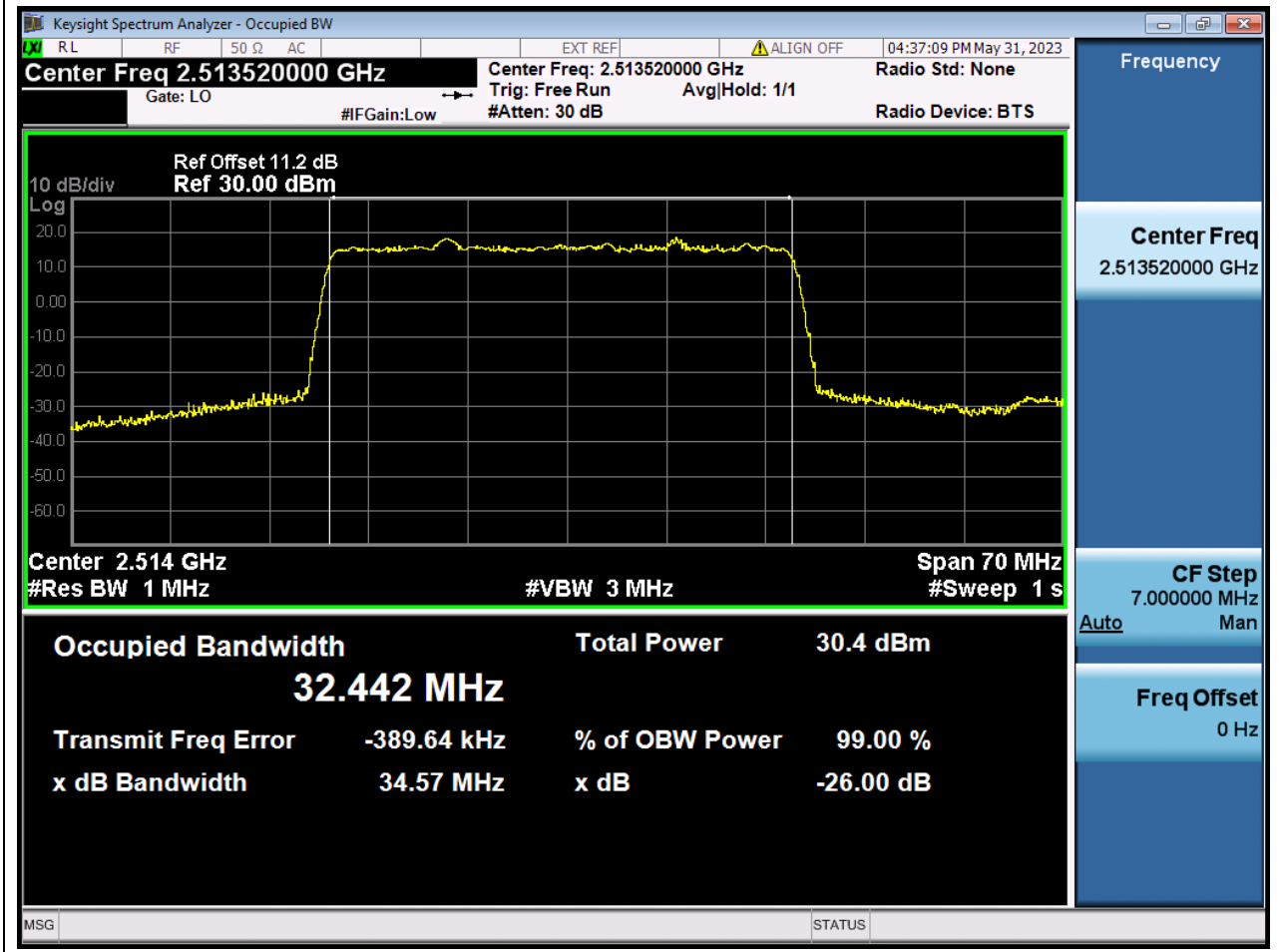
26.24. Occupied Bandwidth for SA(NTNV)(Channel:535500, Bandwidth:25, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:64, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2677.5	99	26	1	Peak	23.21	25.26	25	Pass



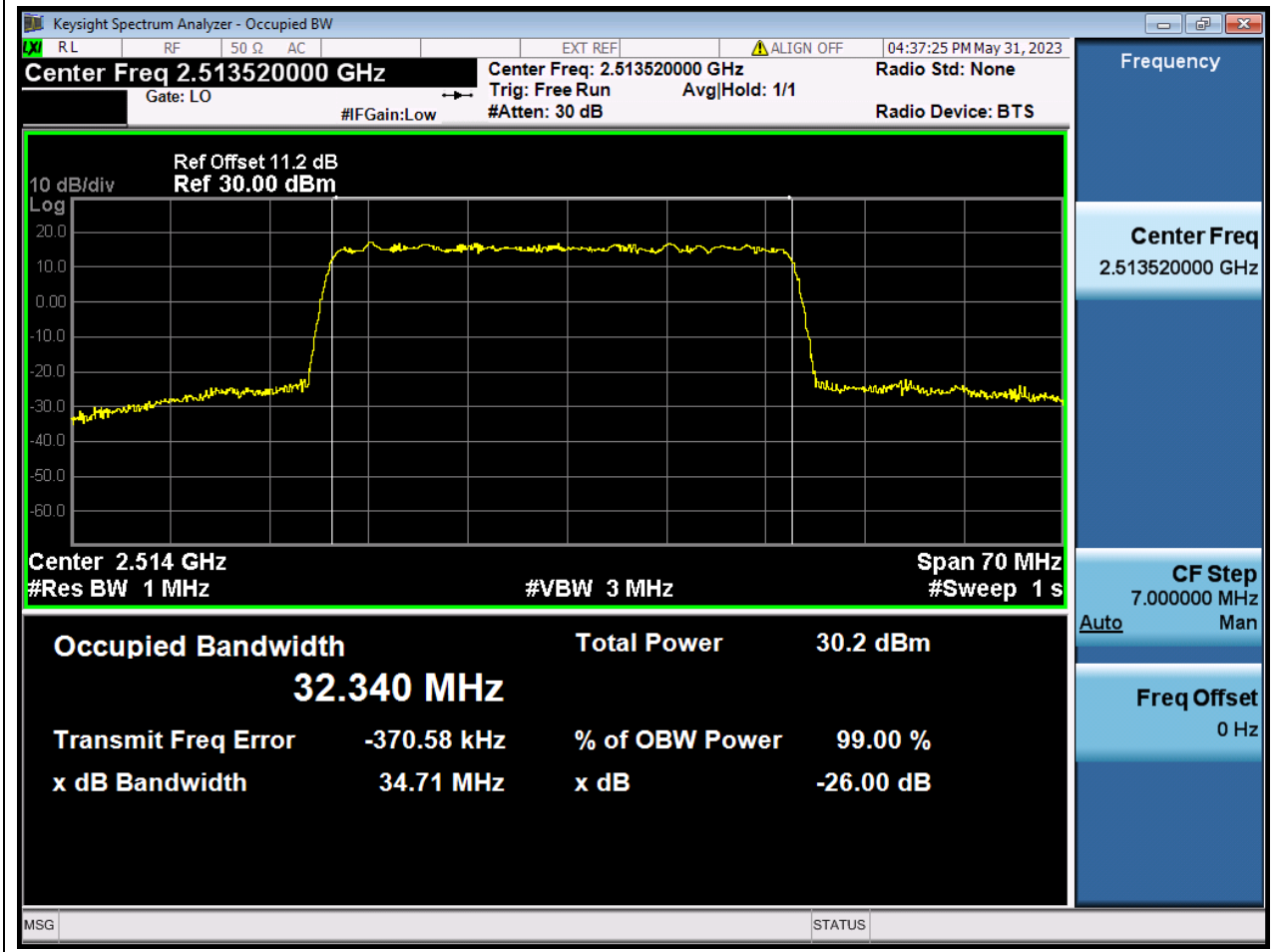
26.25. Occupied Bandwidth for SA(NTNV)(Channel:502704, Bandwidth:35, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:90, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2513.52	99	26	1	Peak	32.44	34.57	35	Pass



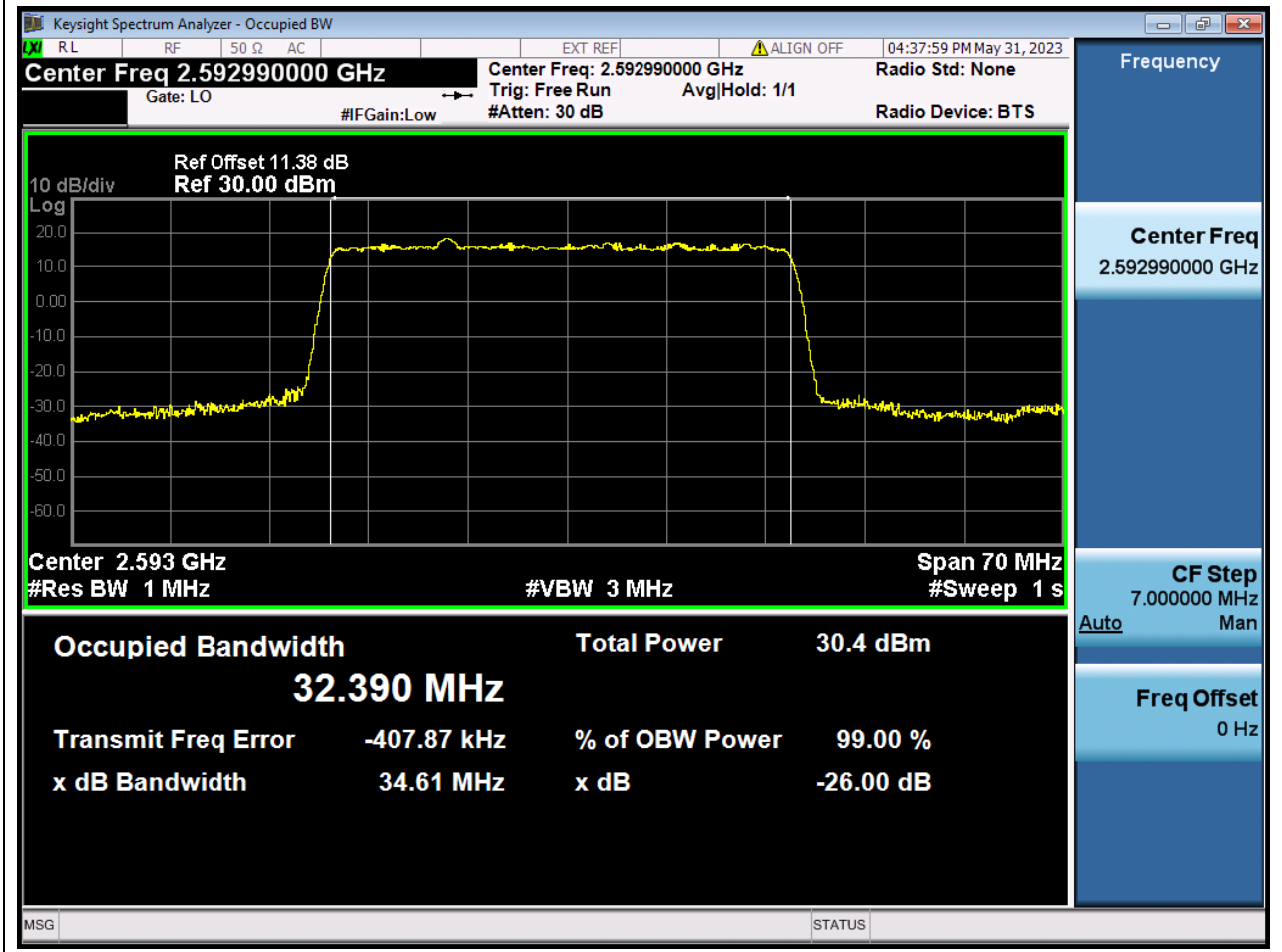
26.26. Occupied Bandwidth for SA(NTNV)(Channel:502704, Bandwidth:35, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:90, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2513.52	99	26	1	Peak	32.34	34.71	35	Pass



26.27. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:35, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:90, RB Position:0)

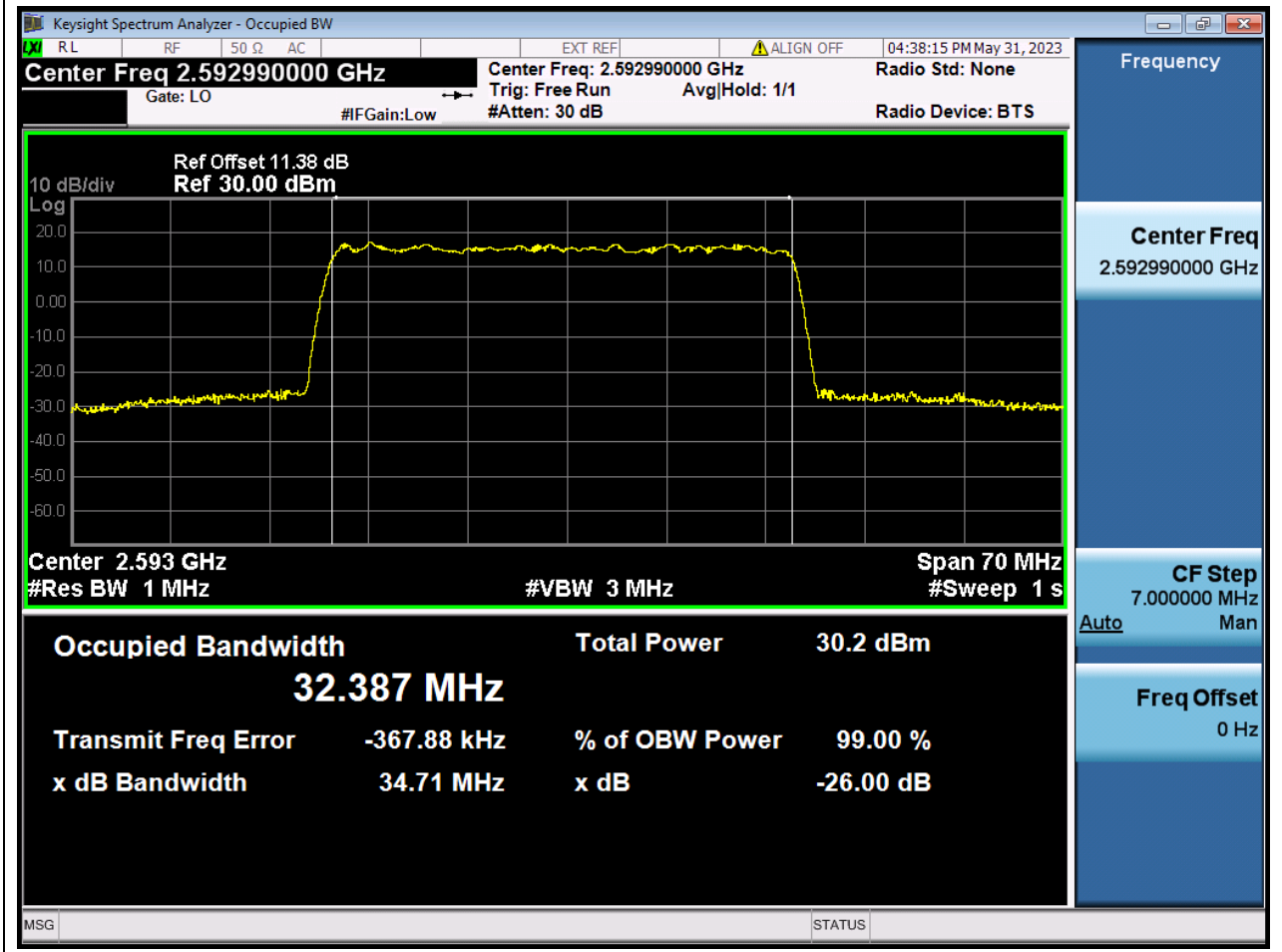
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	32.39	34.61	35	Pass





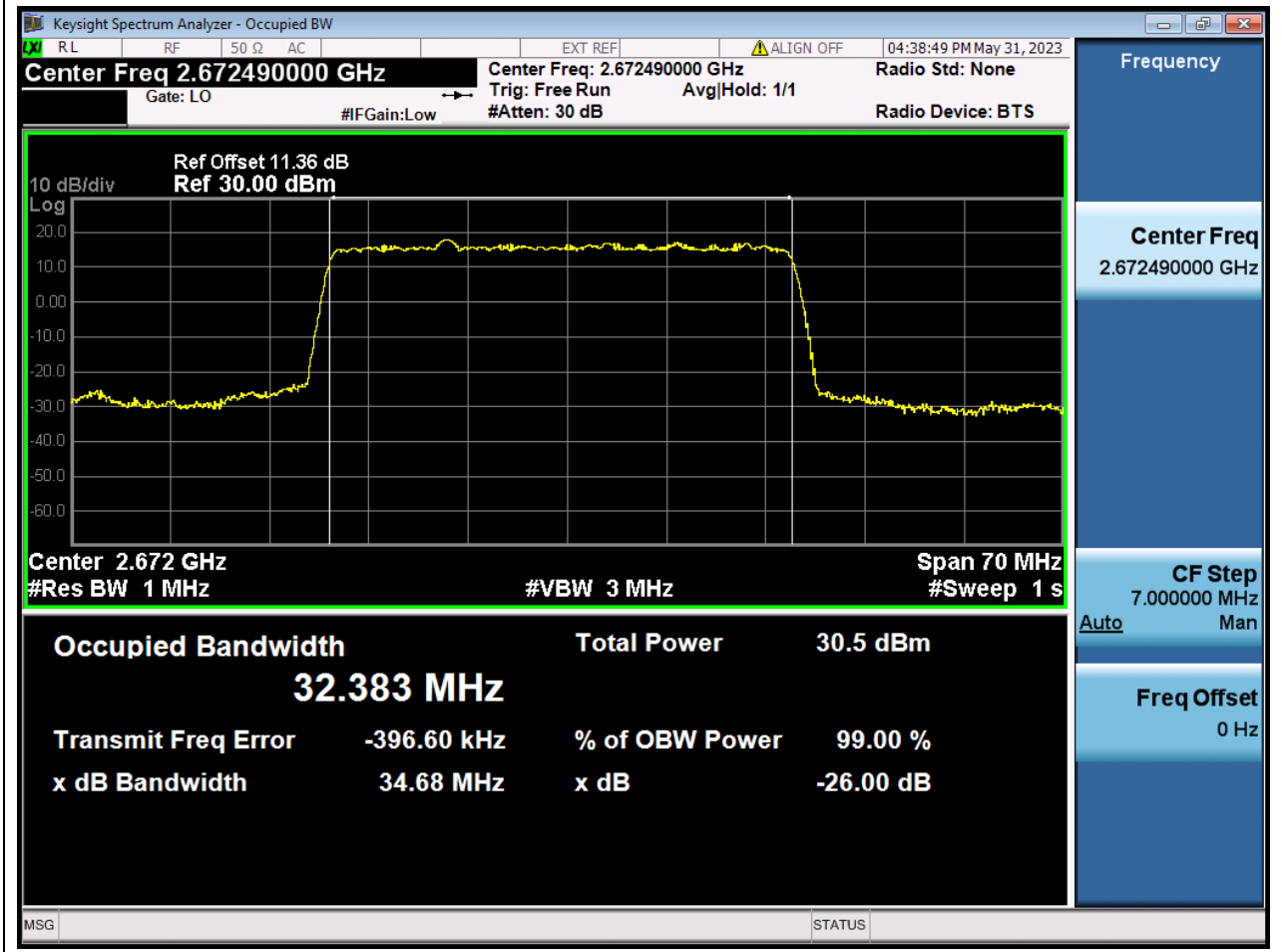
26.28. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:35, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:90, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	32.39	34.71	35	Pass



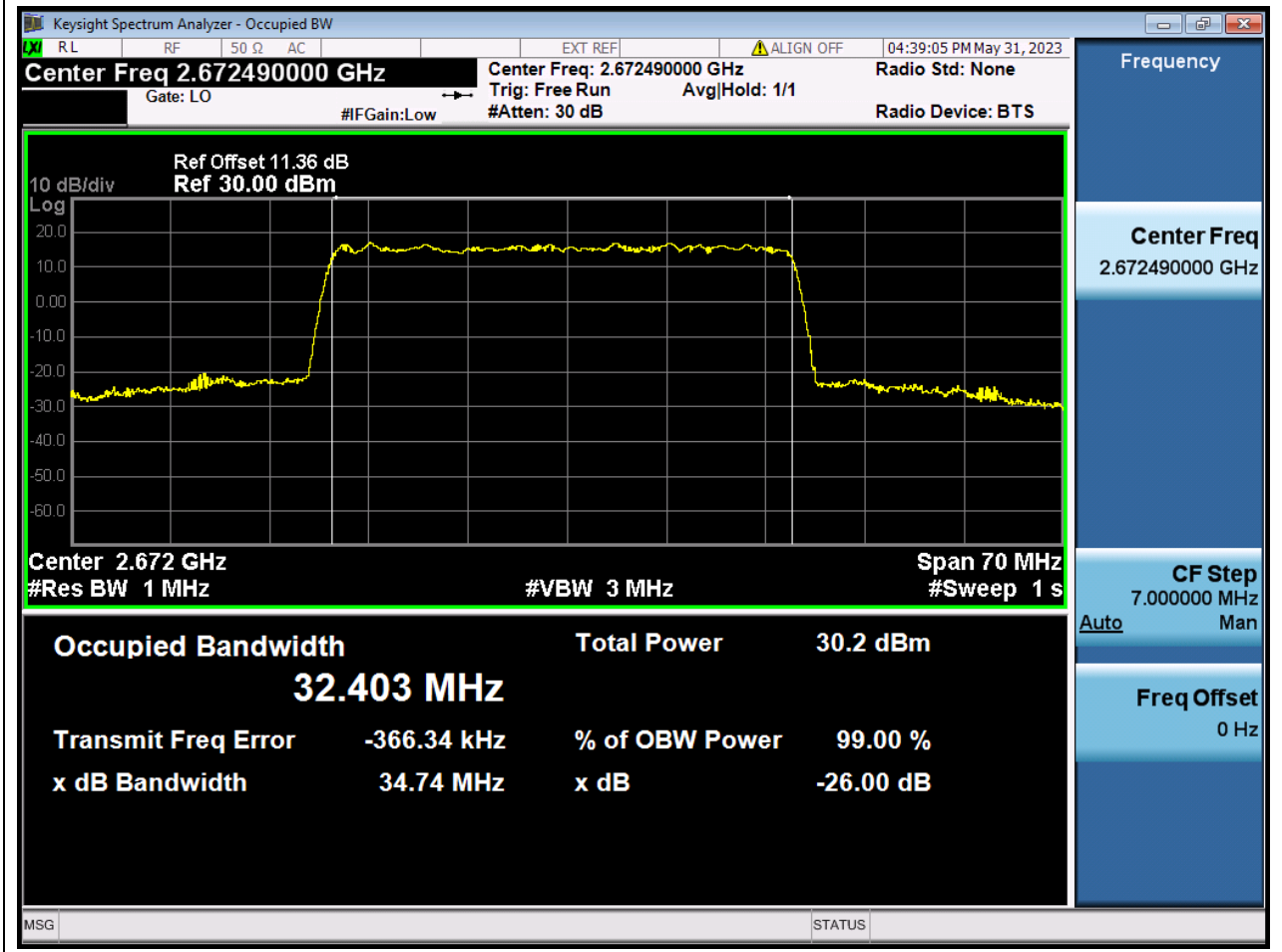
26.29. Occupied Bandwidth for SA(NTNV)(Channel:534498, Bandwidth:35, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:90, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2672.49	99	26	1	Peak	32.38	34.68	35	Pass



26.30. Occupied Bandwidth for SA(NTNV)(Channel:534498, Bandwidth:35, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:90, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2672.49	99	26	1	Peak	32.4	34.74	35	Pass



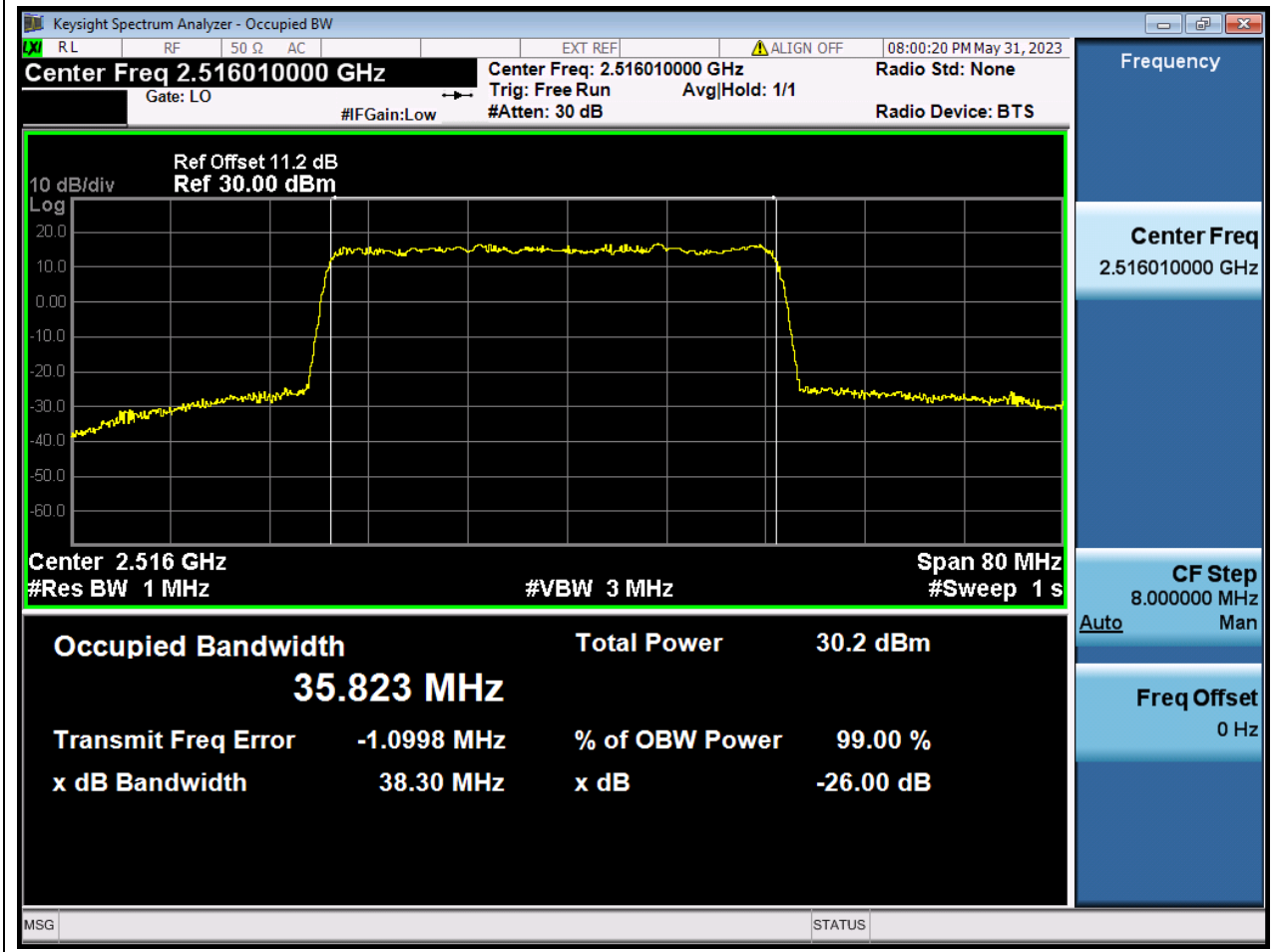
26.31. Occupied Bandwidth for SA(NTNV)(Channel:503202, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2516.01	99	26	1	Peak	35.89	38.27	40	Pass



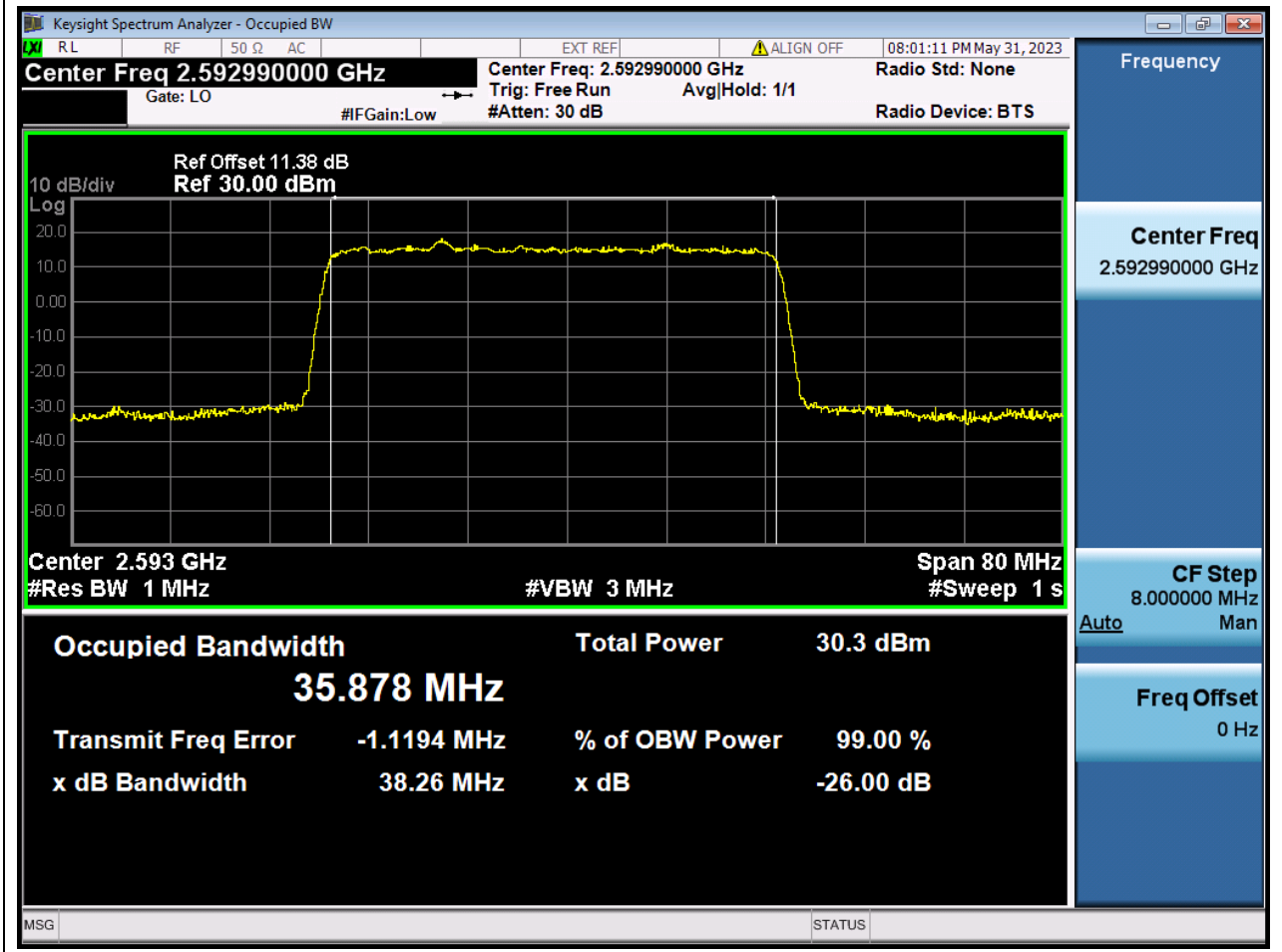
26.32. Occupied Bandwidth for SA(NTNV)(Channel:503202, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2516.01	99	26	1	Peak	35.82	38.3	40	Pass



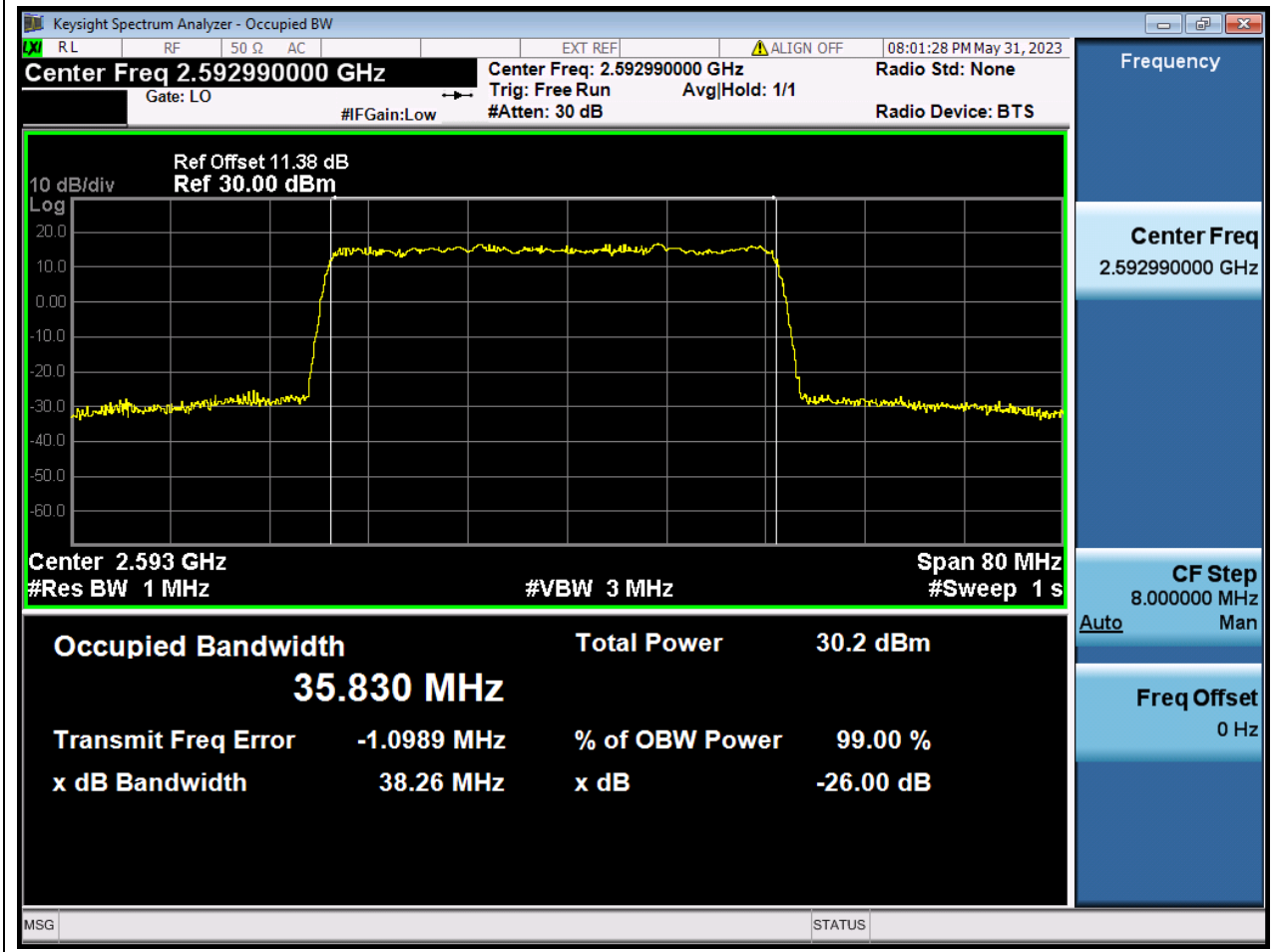
26.33. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	35.88	38.26	40	Pass



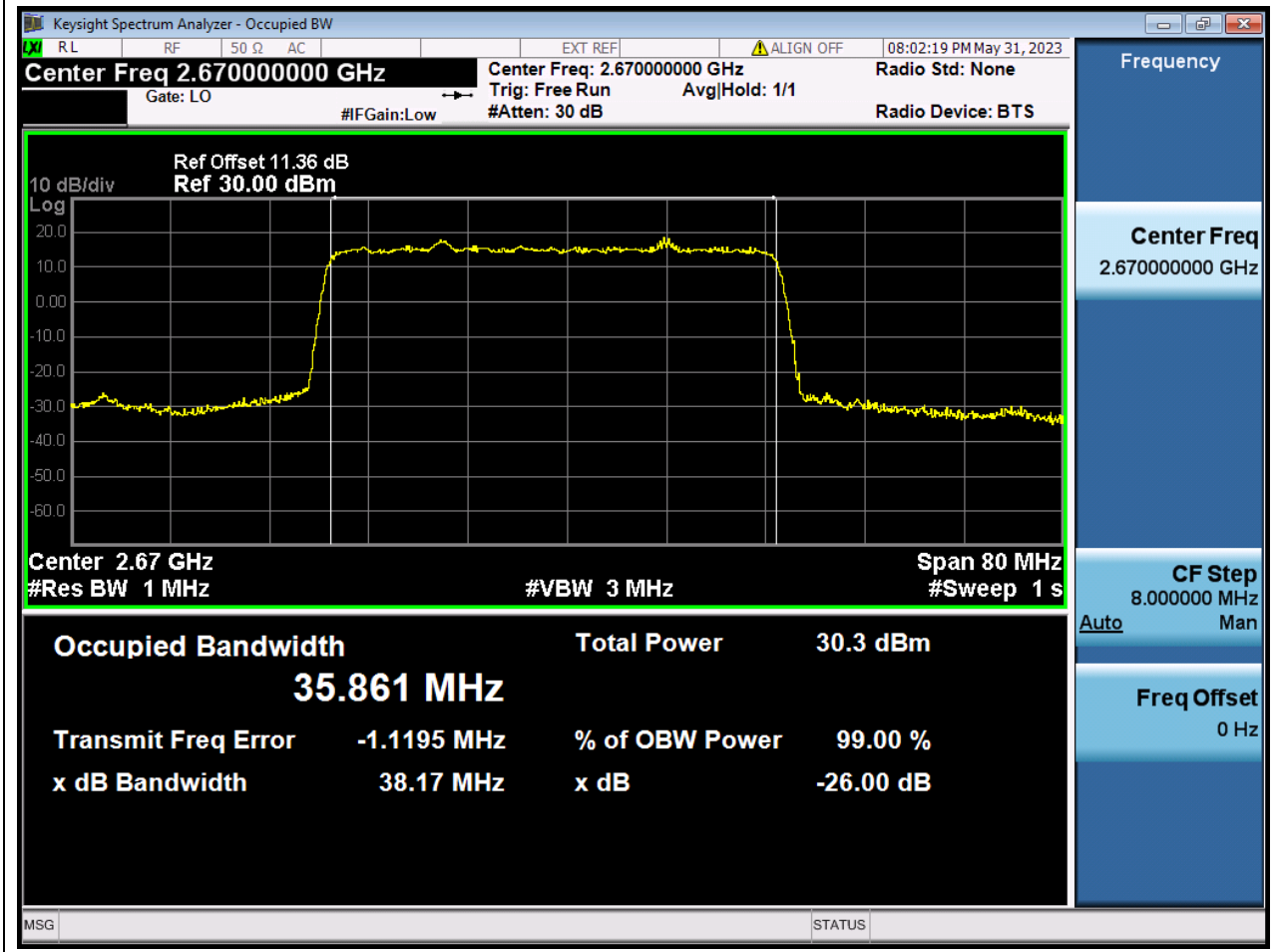
26.34. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	35.83	38.26	40	Pass



26.35. Occupied Bandwidth for SA(NTNV)(Channel:534000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:100, RB Position:0)

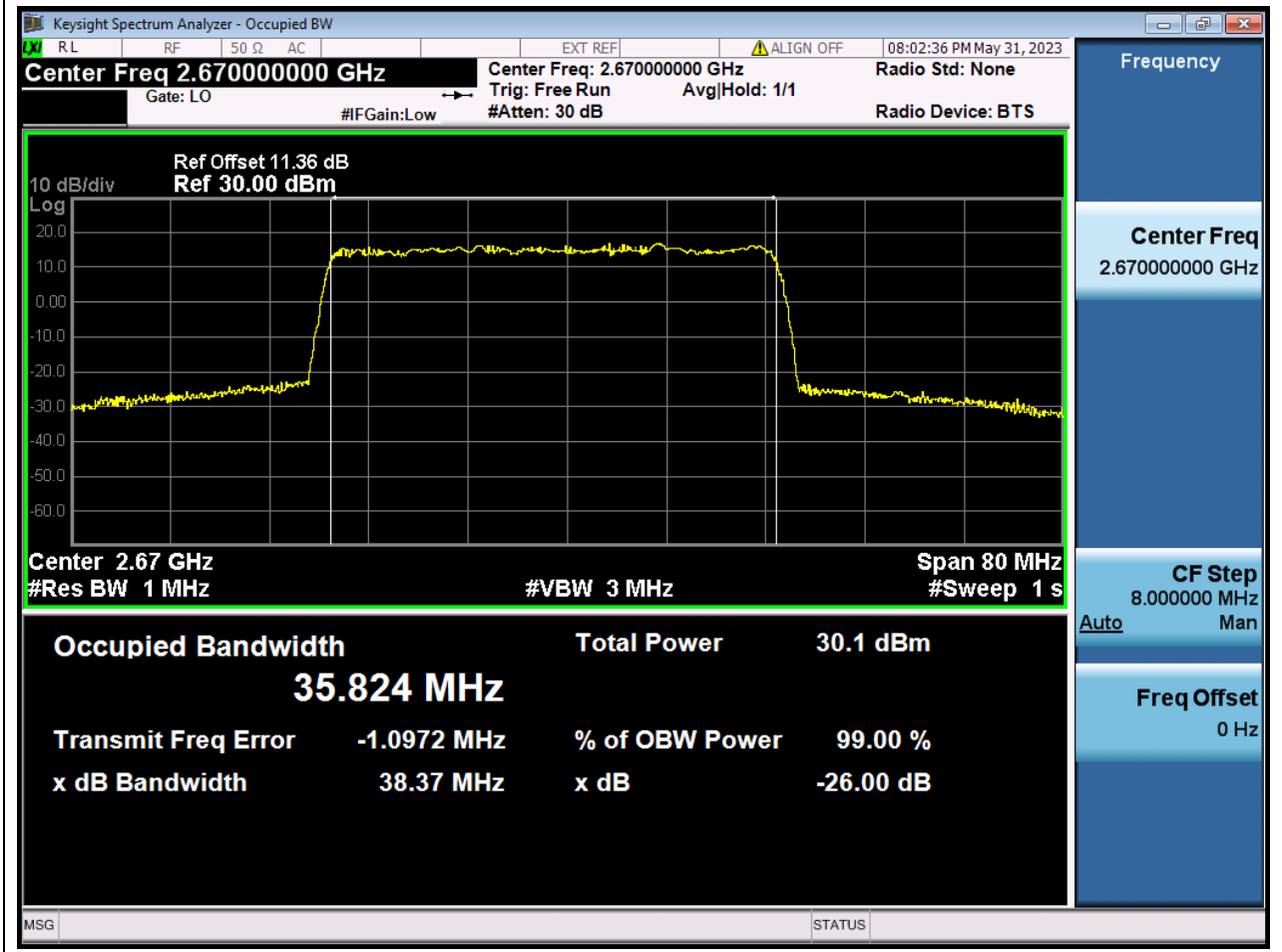
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2670	99	26	1	Peak	35.86	38.17	40	Pass





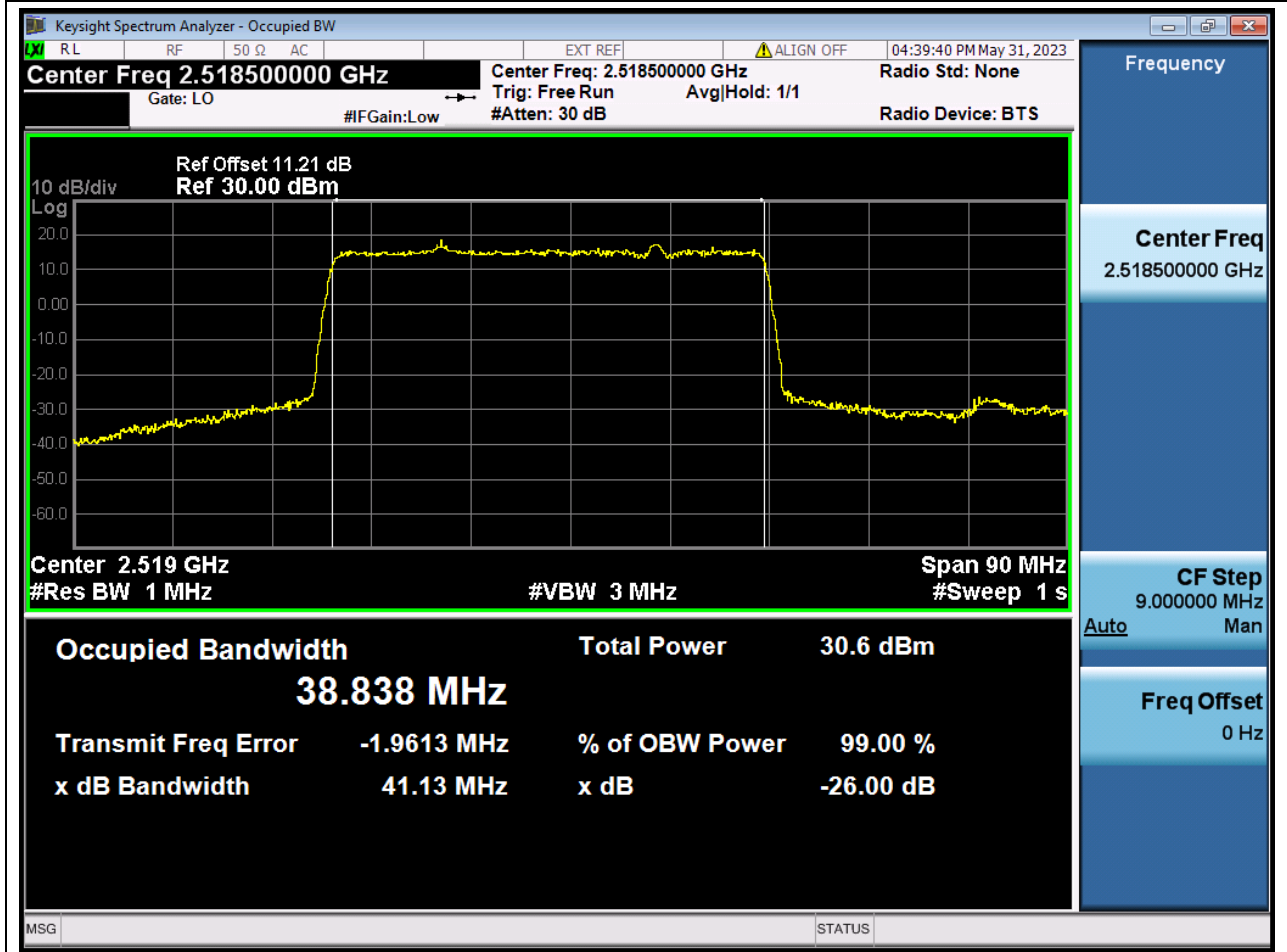
26.36. Occupied Bandwidth for SA(NTNV)(Channel:534000, Bandwidth:40, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:100, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2670	99	26	1	Peak	35.82	38.37	40	Pass



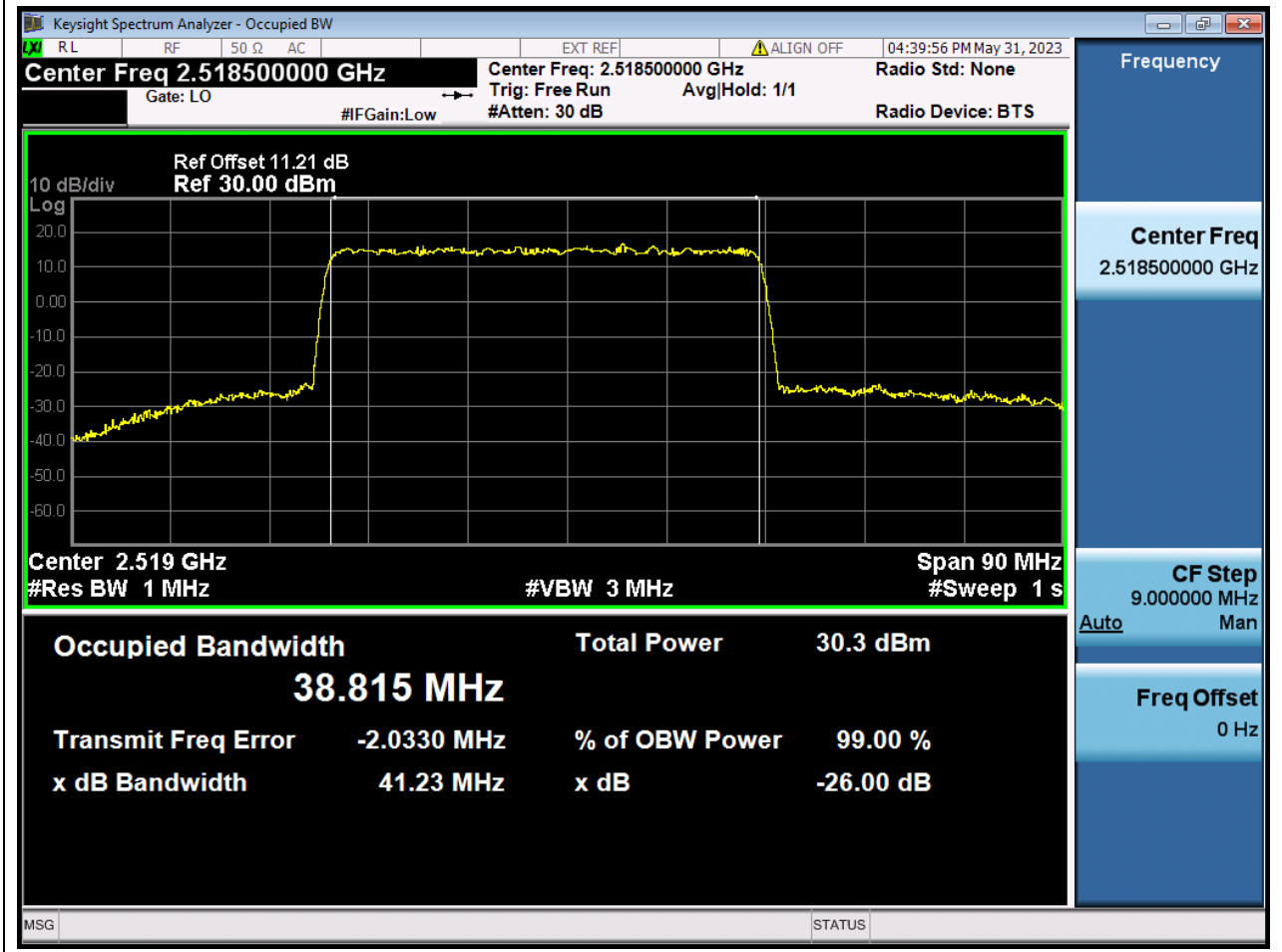
26.37. Occupied Bandwidth for SA(NTNV)(Channel:503700, Bandwidth:45, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:108, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2518.5	99	26	1	Peak	38.84	41.13	45	Pass



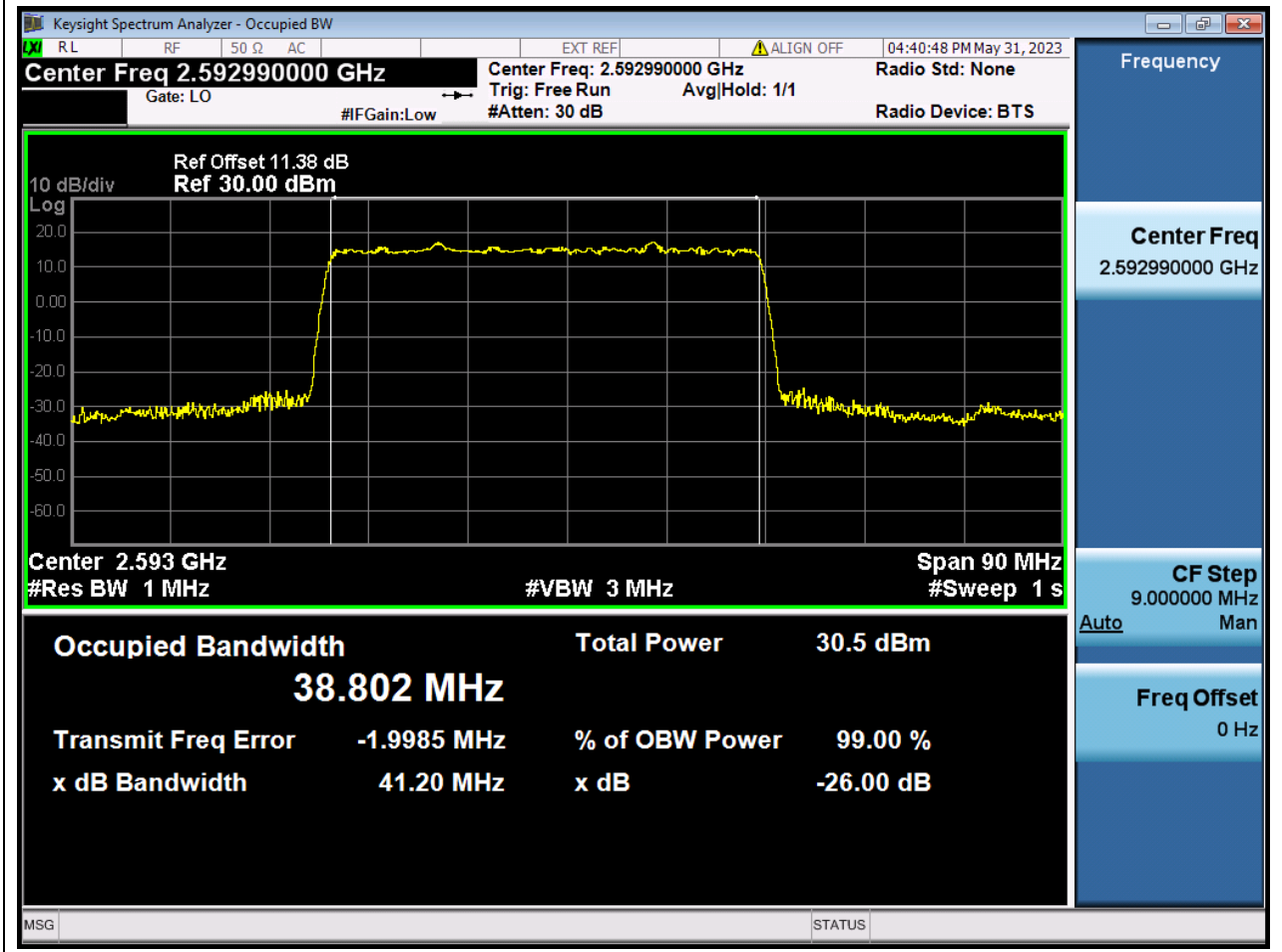
26.38. Occupied Bandwidth for SA(NTNV)(Channel:503700, Bandwidth:45, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:108, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2518.5	99	26	1	Peak	38.81	41.23	45	Pass



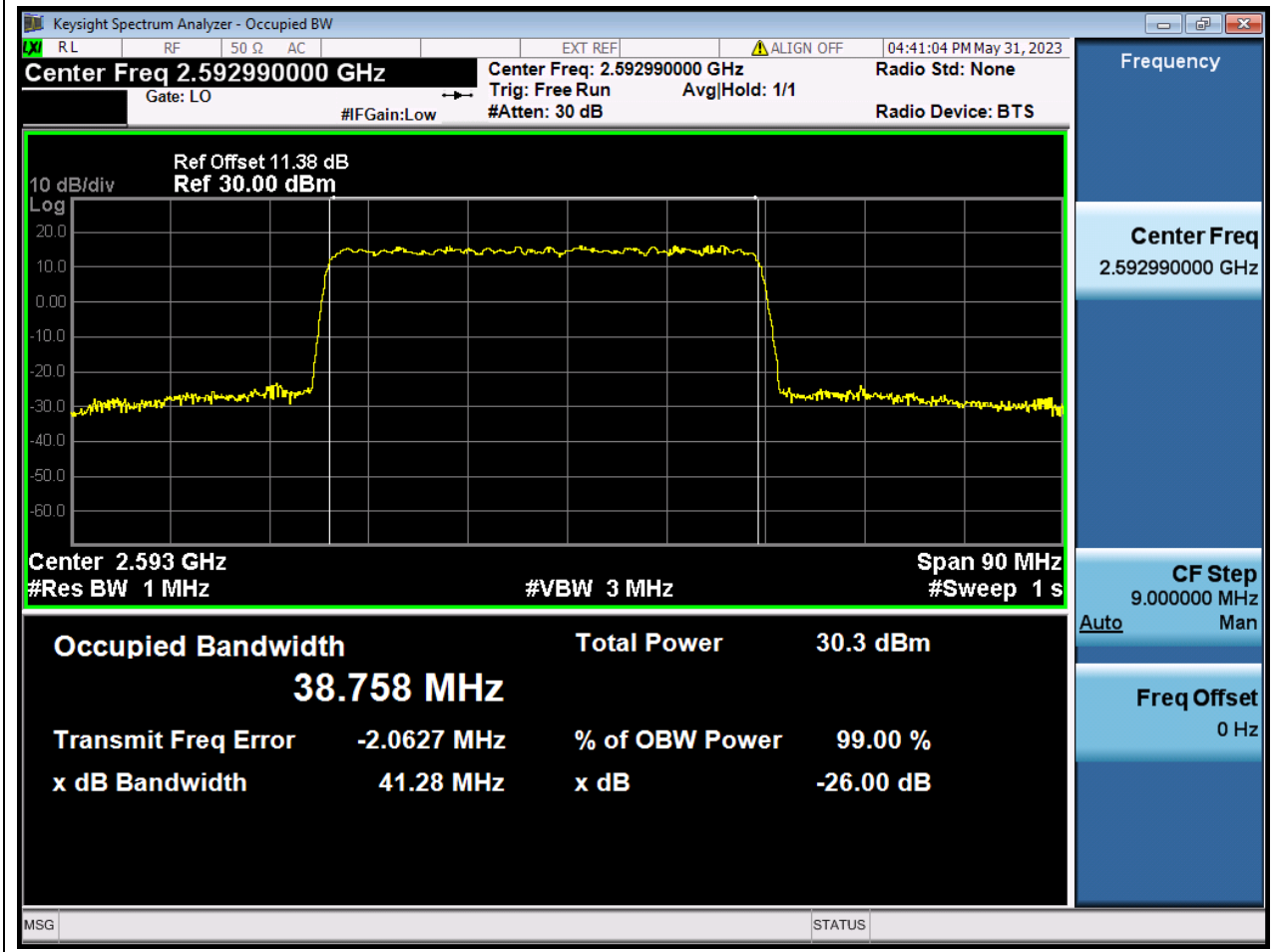
26.39. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:45, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:108, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	38.8	41.2	45	Pass



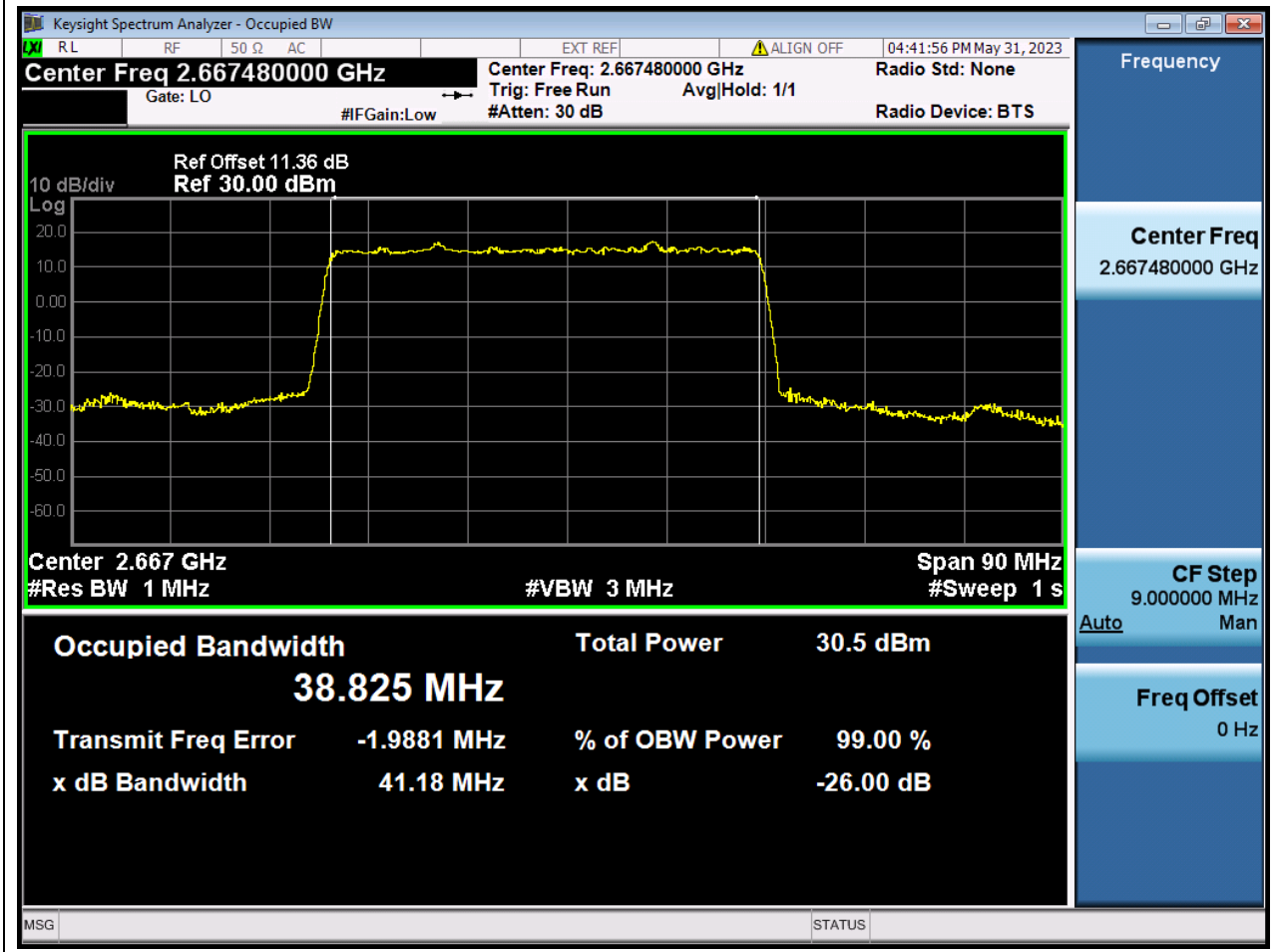
26.40. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:45, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:108, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	38.76	41.28	45	Pass



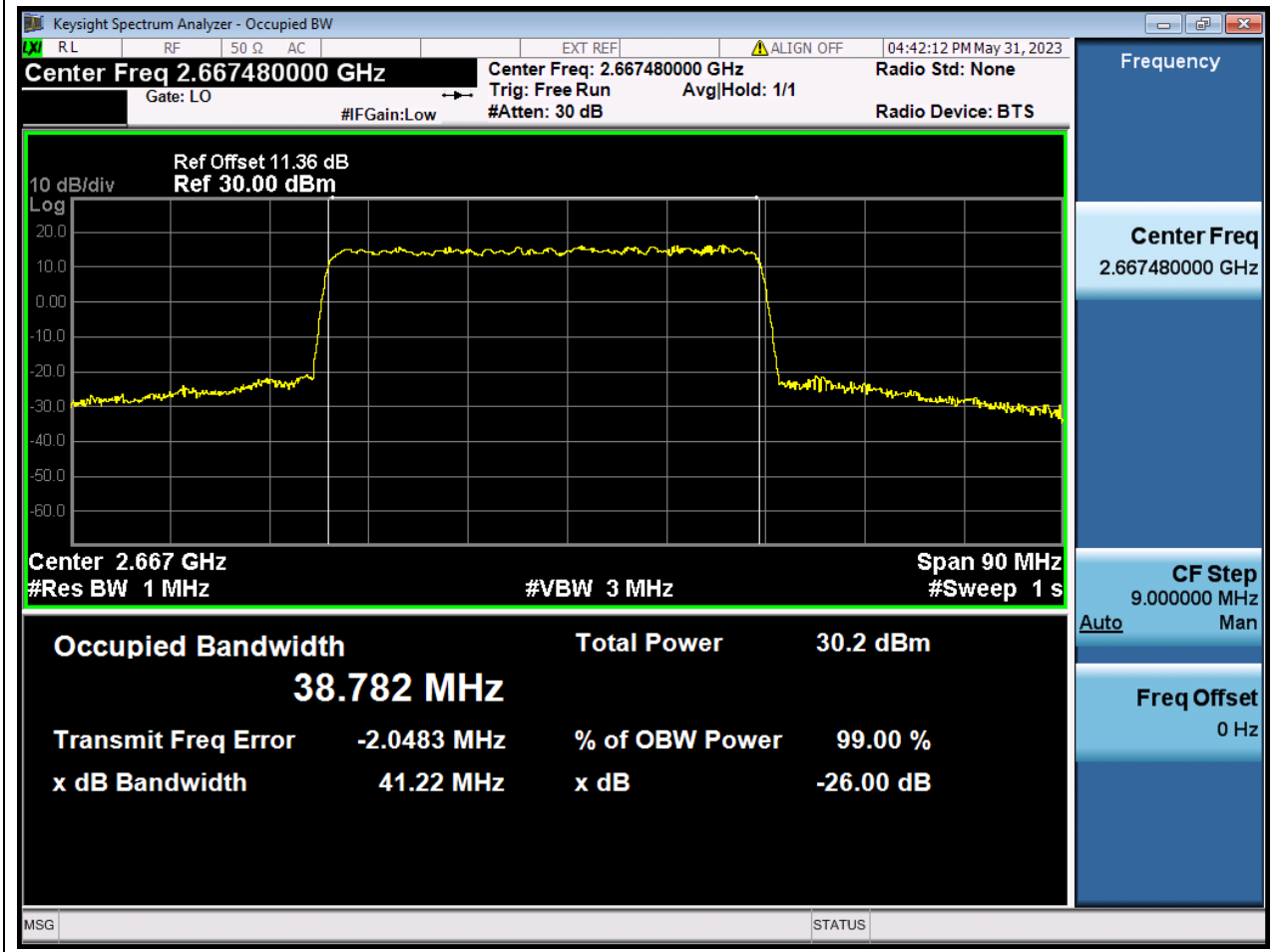
26.41. Occupied Bandwidth for SA(NTNV)(Channel:533496, Bandwidth:45, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:108, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2667.48	99	26	1	Peak	38.83	41.18	45	Pass



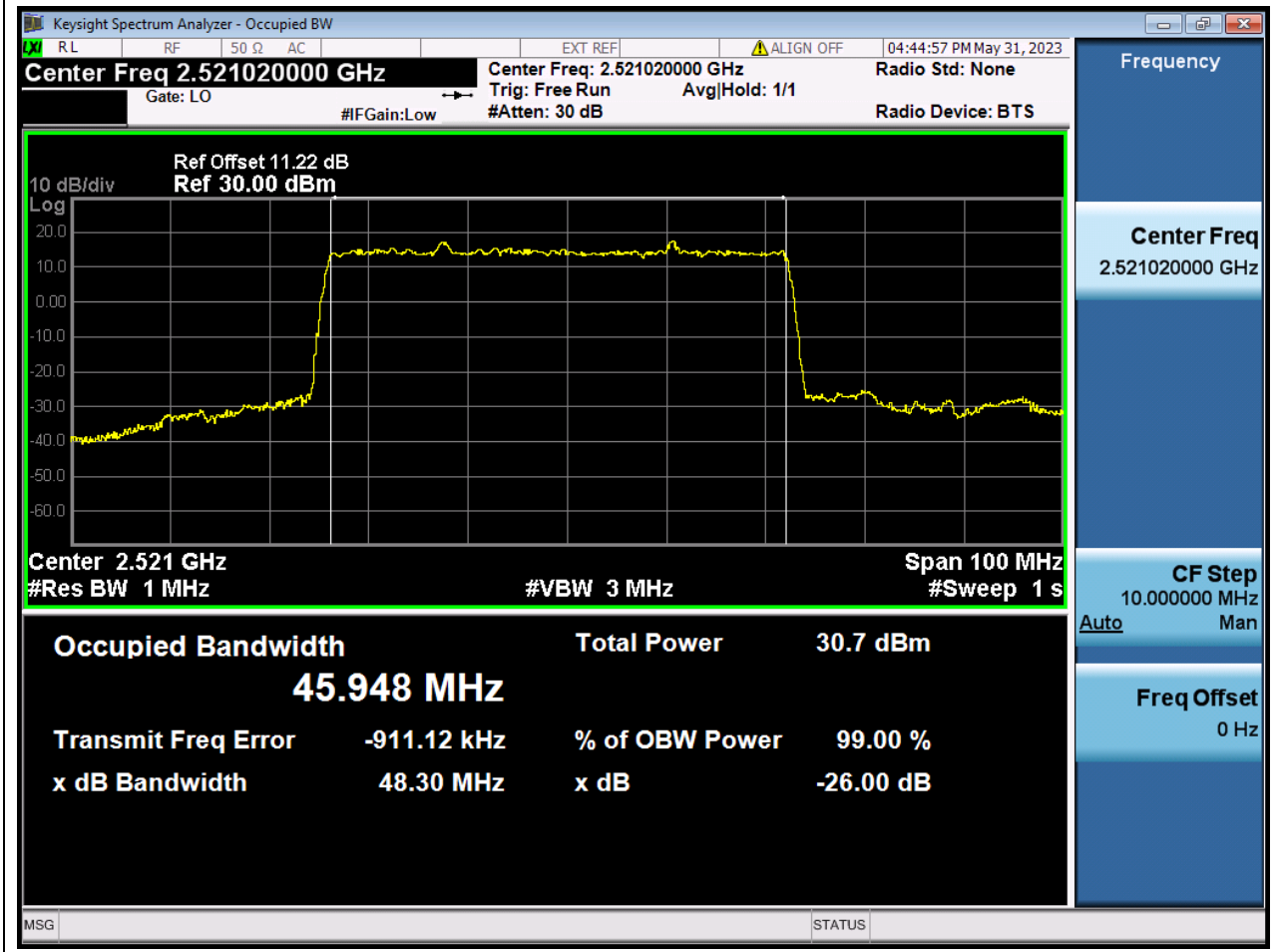
26.42. Occupied Bandwidth for SA(NTNV)(Channel:533496, Bandwidth:45, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:108, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2667.48	99	26	1	Peak	38.78	41.22	45	Pass



26.43. Occupied Bandwidth for SA(NTNV)(Channel:504204, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

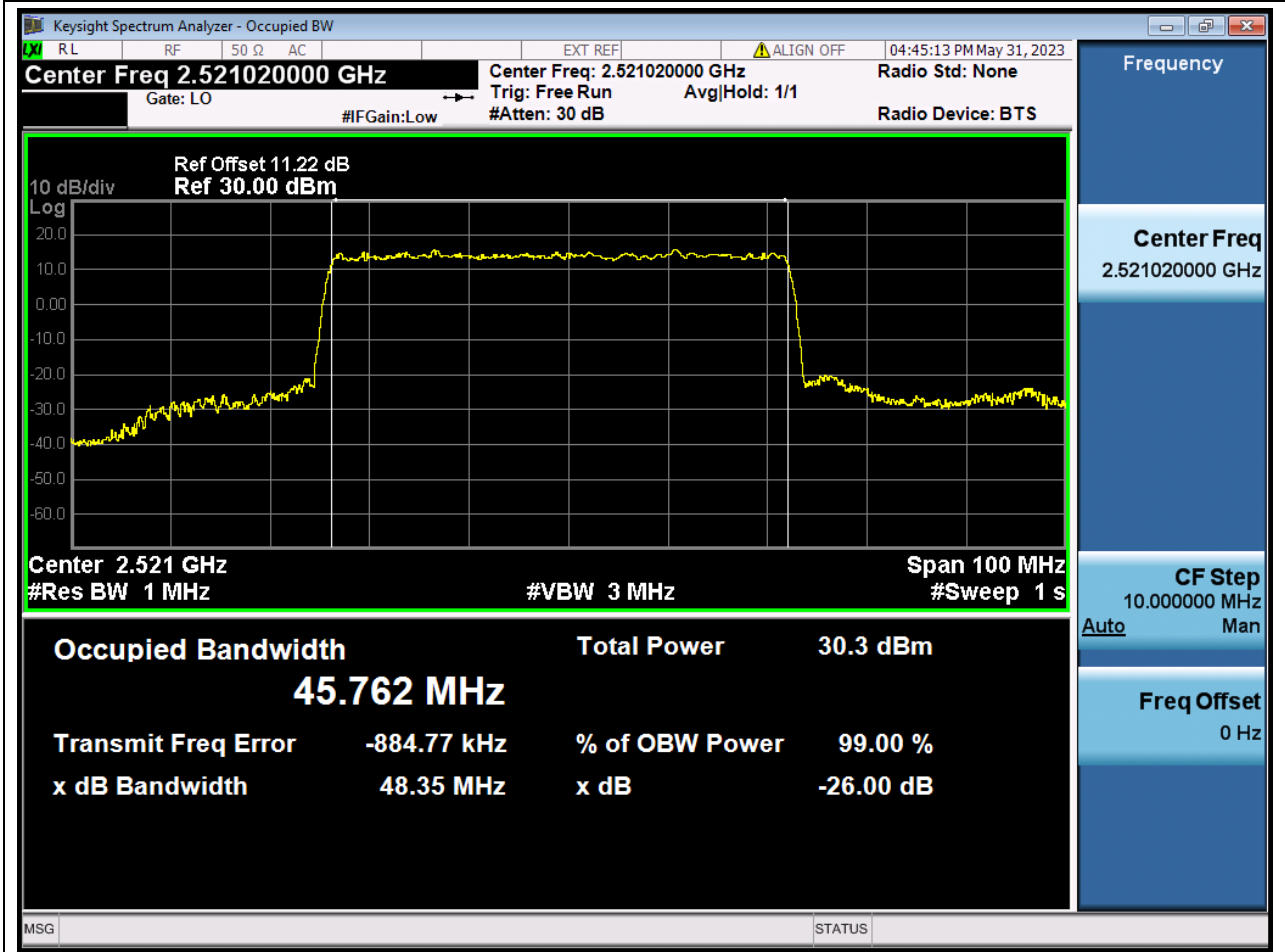
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2521.02	99	26	1	Peak	45.95	48.3	50	Pass





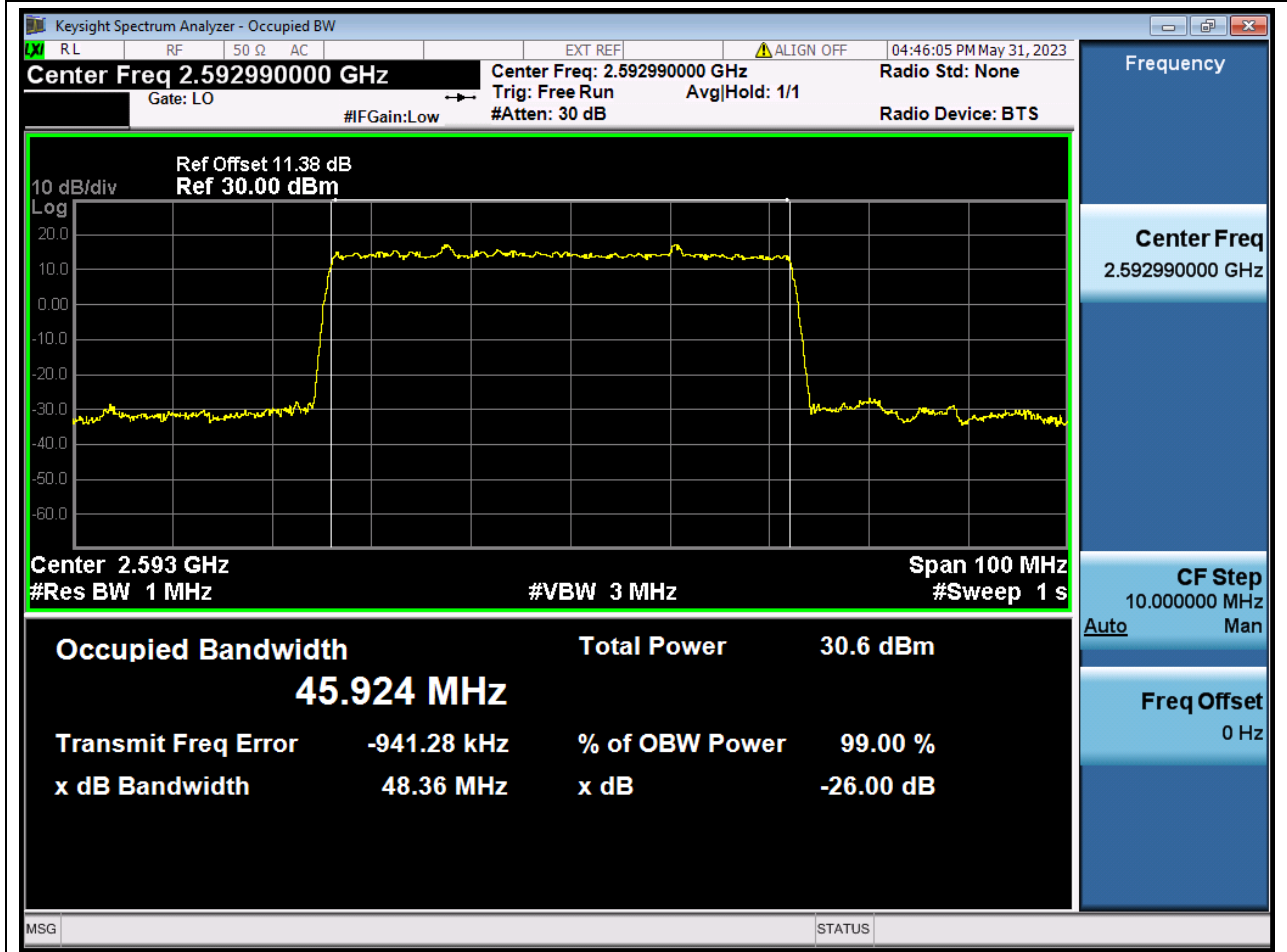
26.44. Occupied Bandwidth for SA(NTNV)(Channel:504204, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2521.02	99	26	1	Peak	45.76	48.35	50	Pass



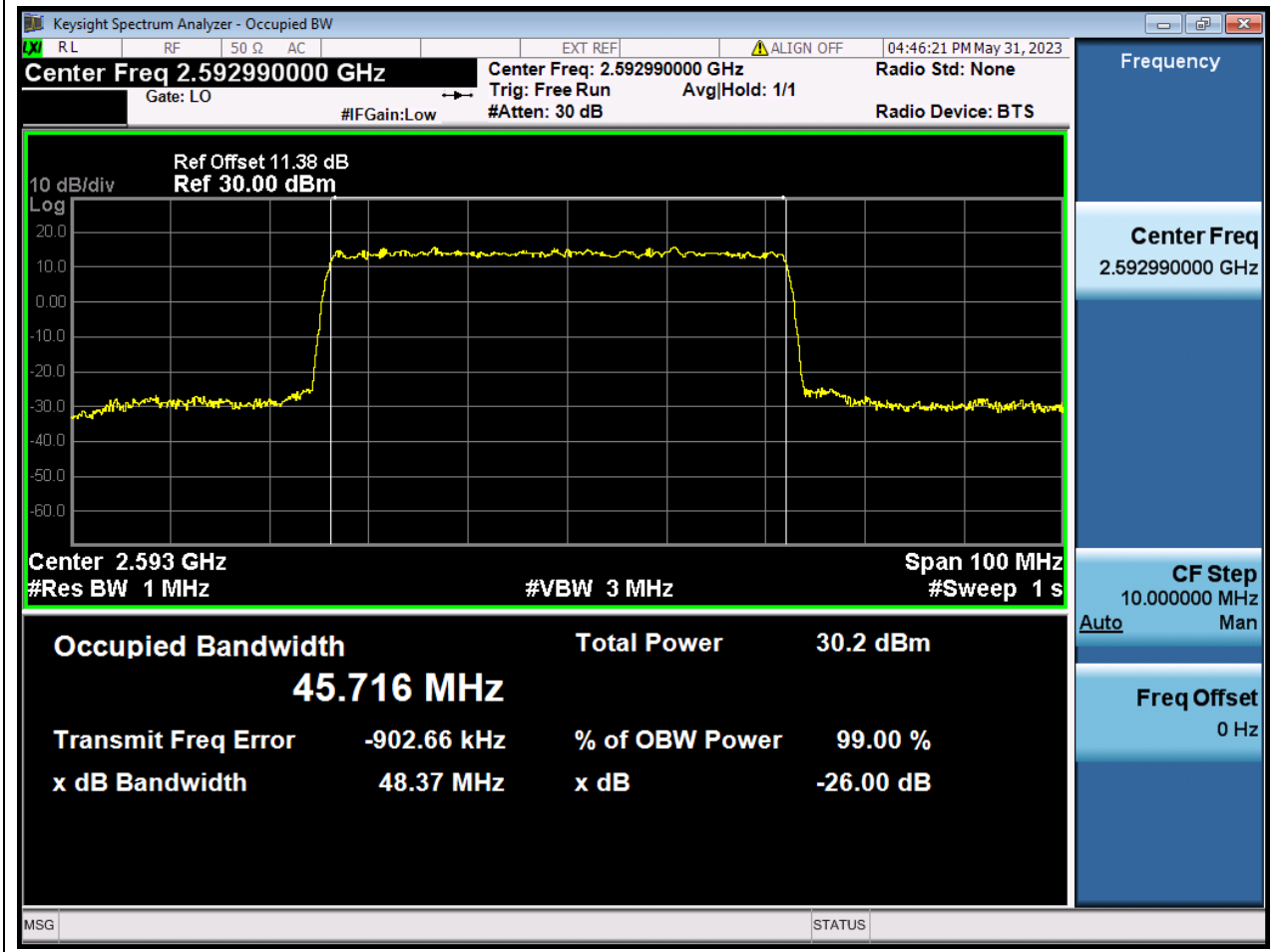
26.45. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	45.92	48.36	50	Pass



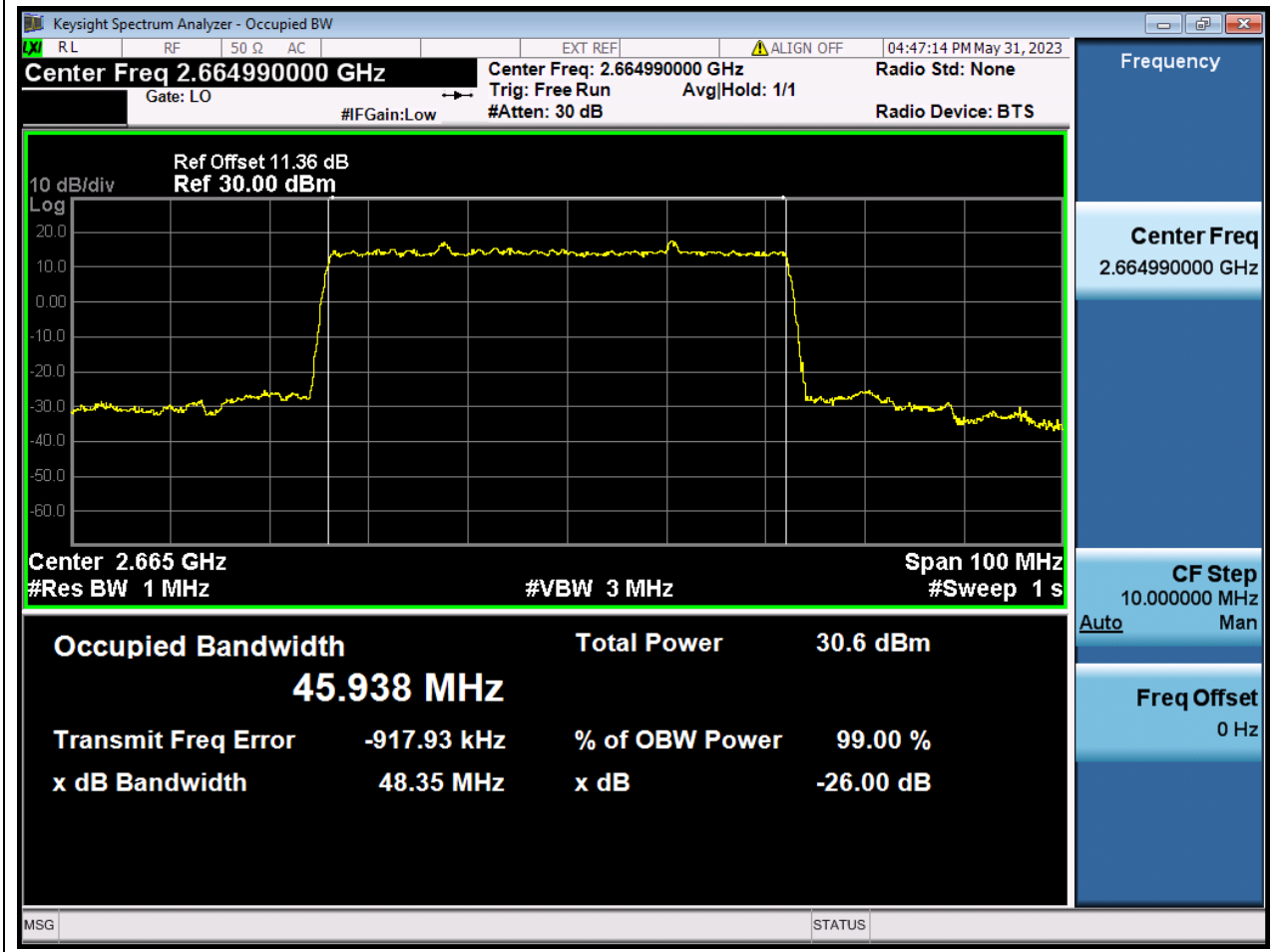
26.46. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	45.72	48.37	50	Pass



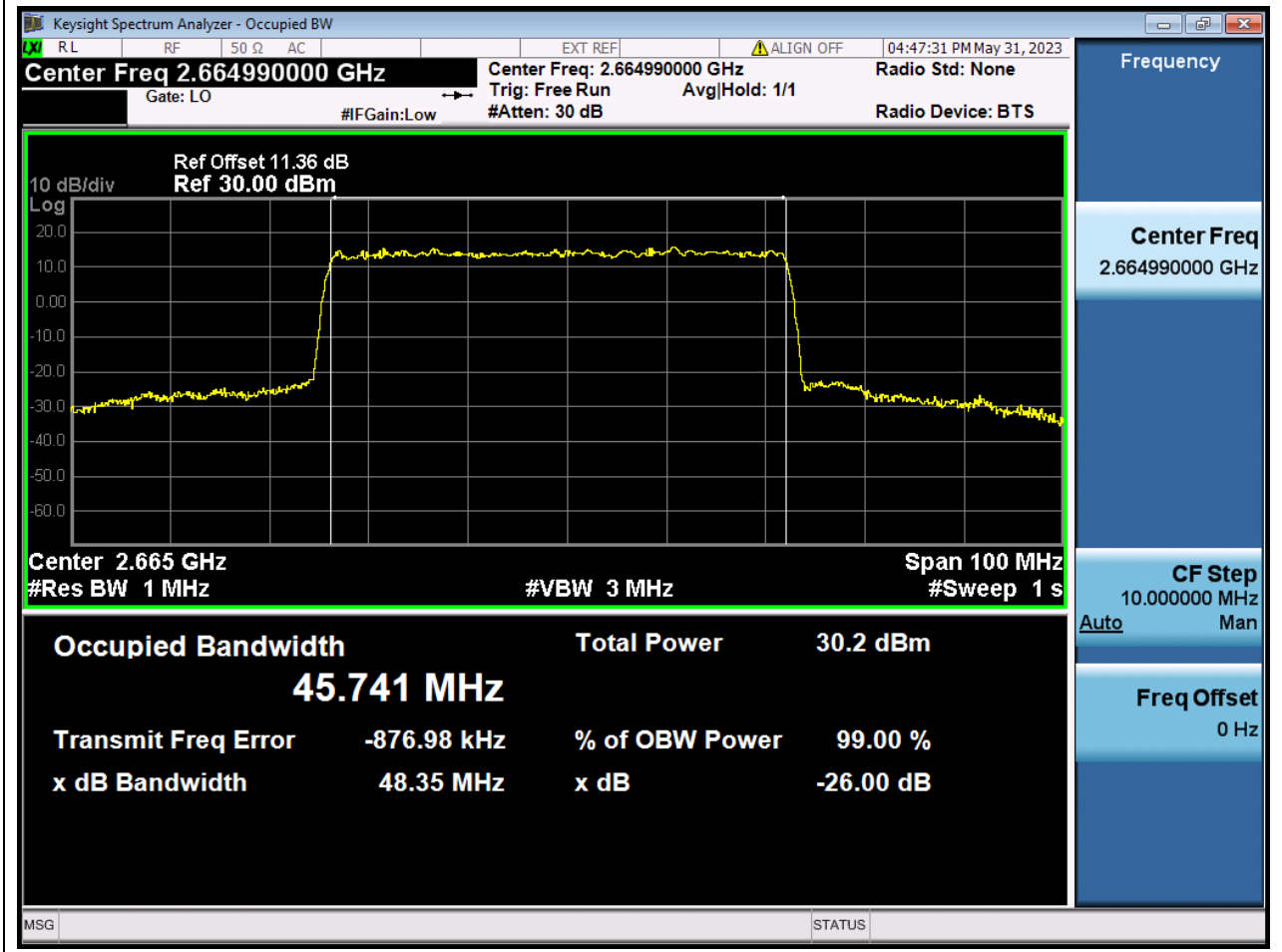
26.47. Occupied Bandwidth for SA(NTNV)(Channel:532998, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2664.99	99	26	1	Peak	45.94	48.35	50	Pass



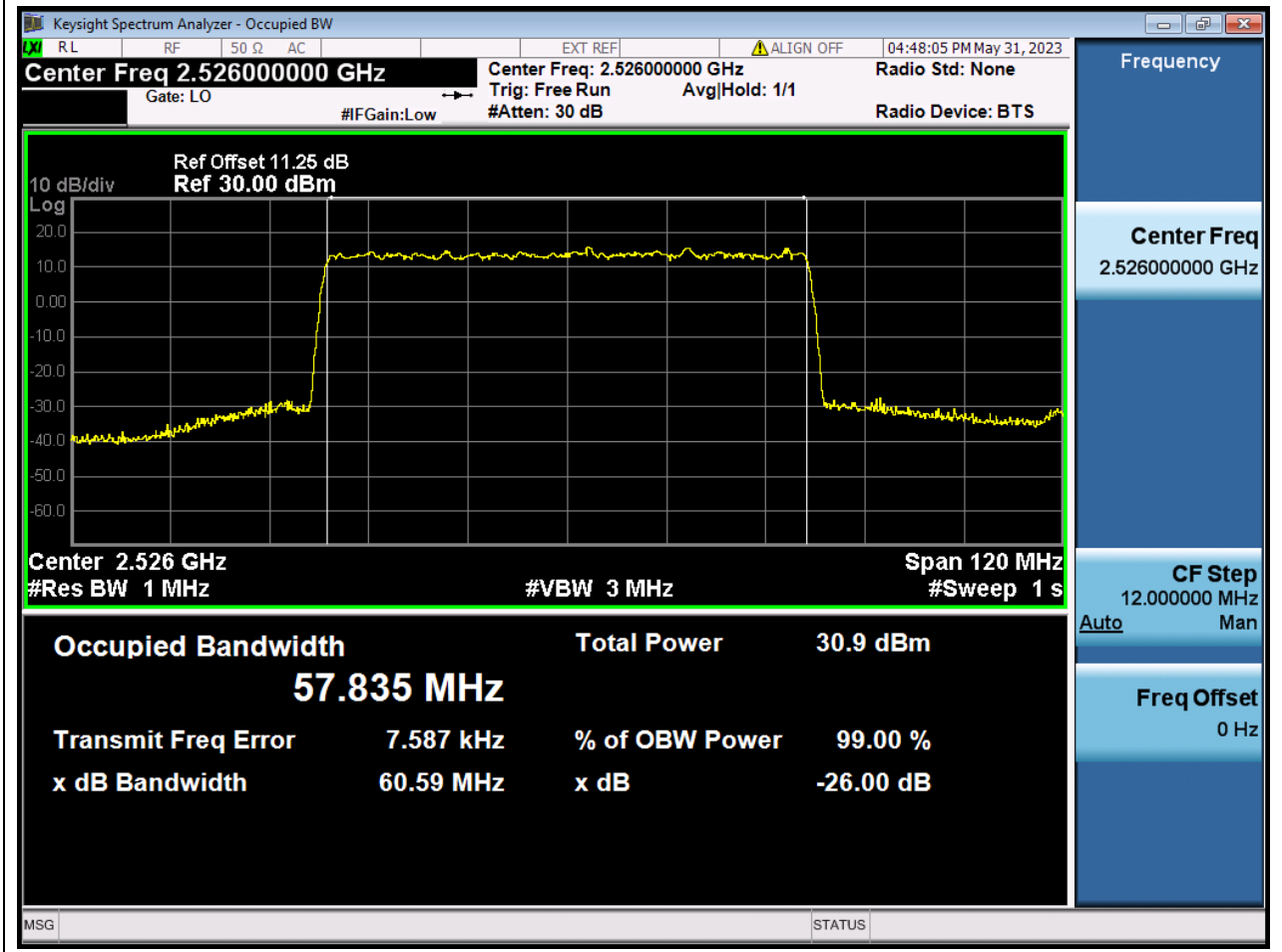
26.48. Occupied Bandwidth for SA(NTNV)(Channel:532998, Bandwidth:50, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:128, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2664.99	99	26	1	Peak	45.74	48.35	50	Pass



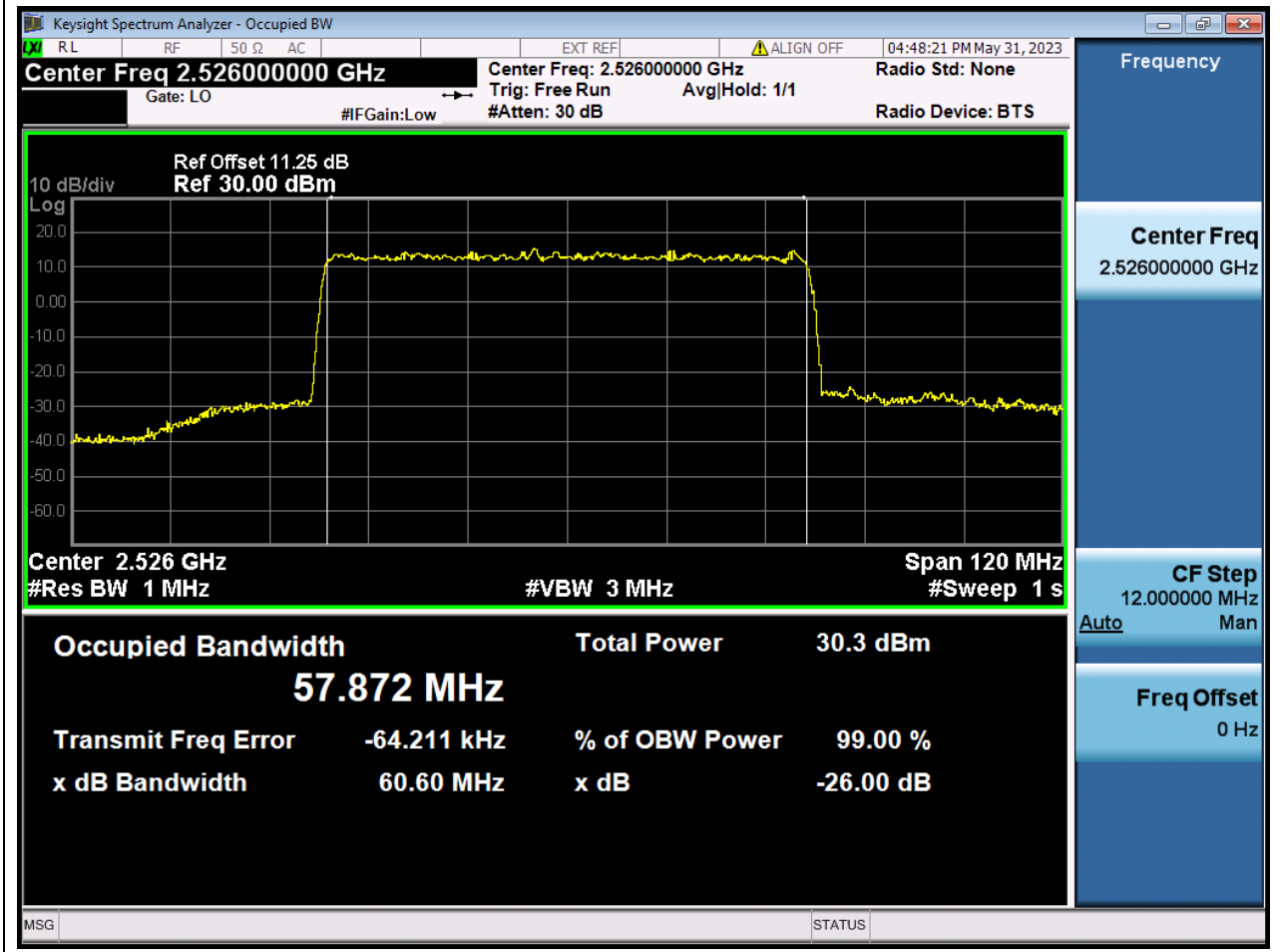
26.49. Occupied Bandwidth for SA(NTNV)(Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2526	99	26	1	Peak	57.83	60.59	60	Pass



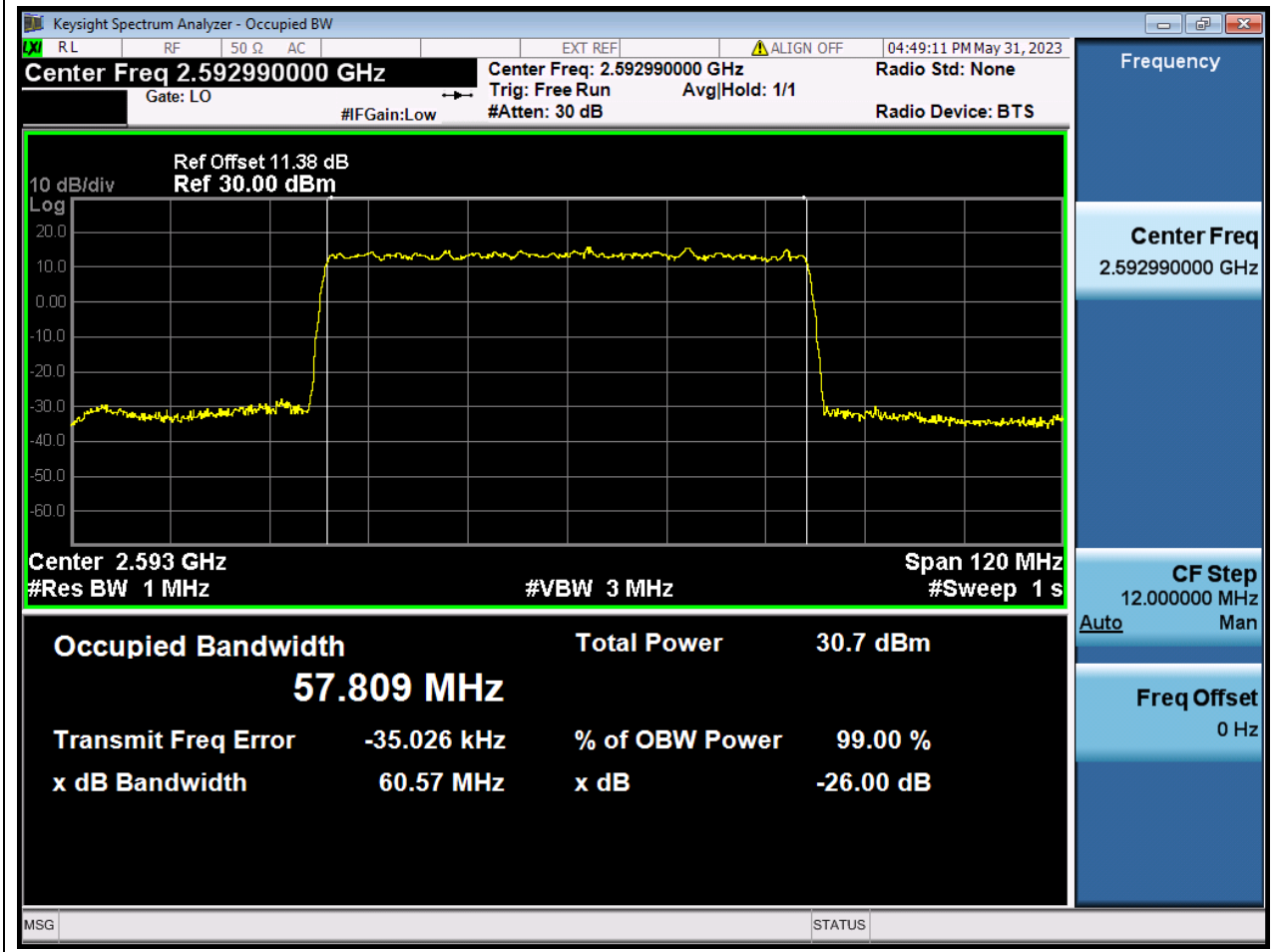
26.50. Occupied Bandwidth for SA(NTNV)(Channel:505200, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2526	99	26	1	Peak	57.87	60.6	60	Pass



26.51. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)

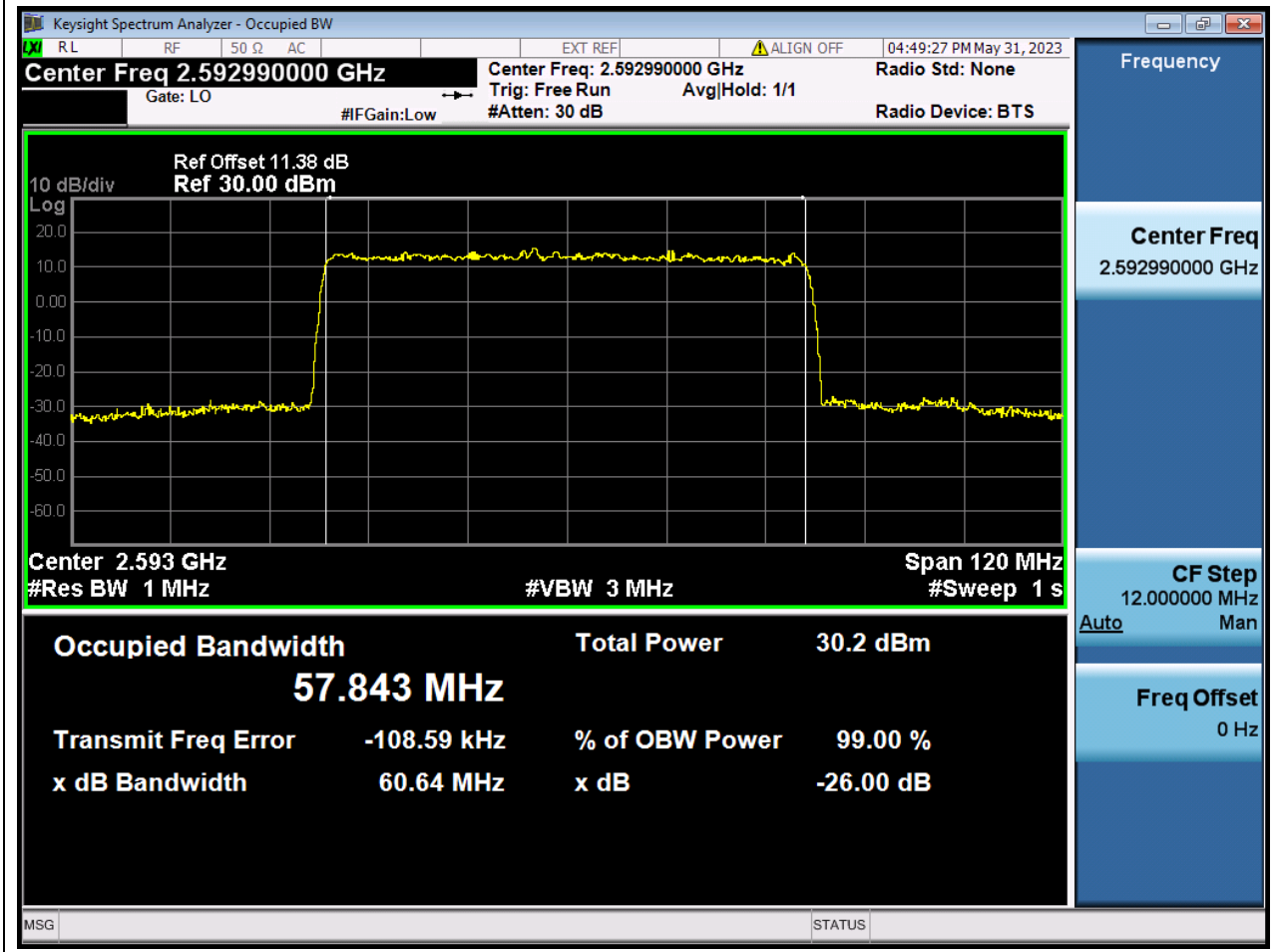
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	57.81	60.57	60	Pass





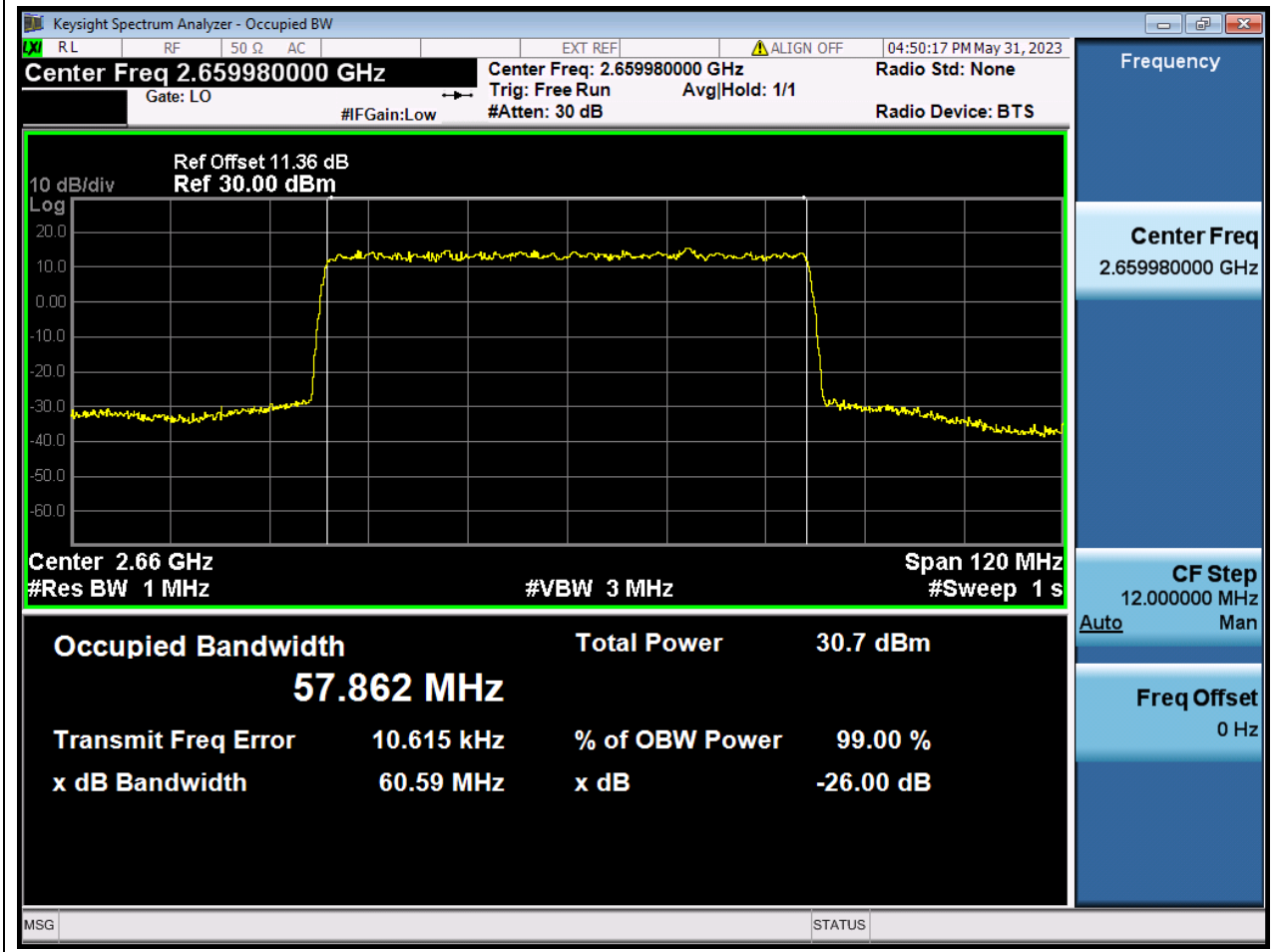
26.52. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	57.84	60.64	60	Pass



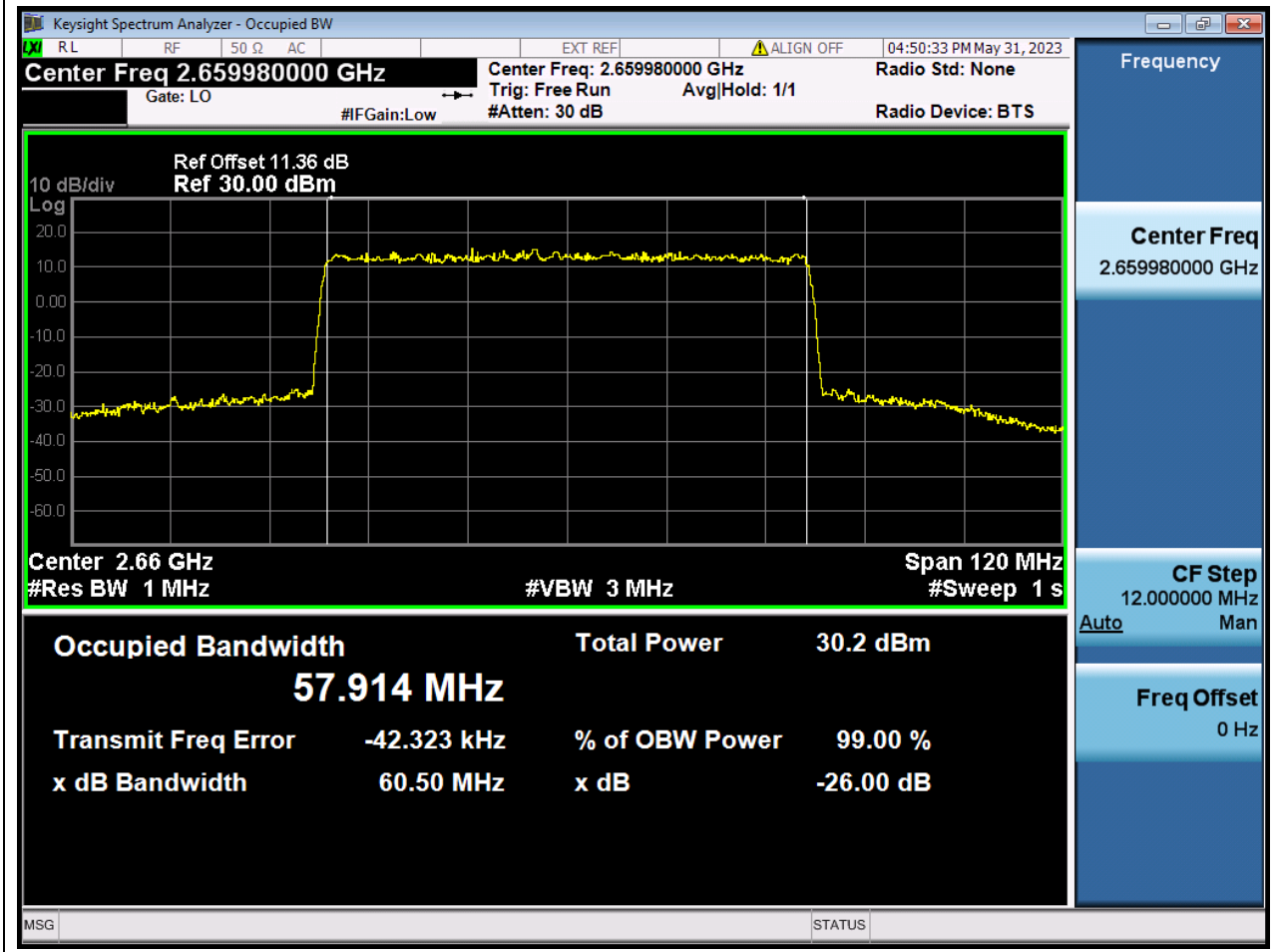
26.53. Occupied Bandwidth for SA(NTNV)(Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2659.98	99	26	1	Peak	57.86	60.59	60	Pass



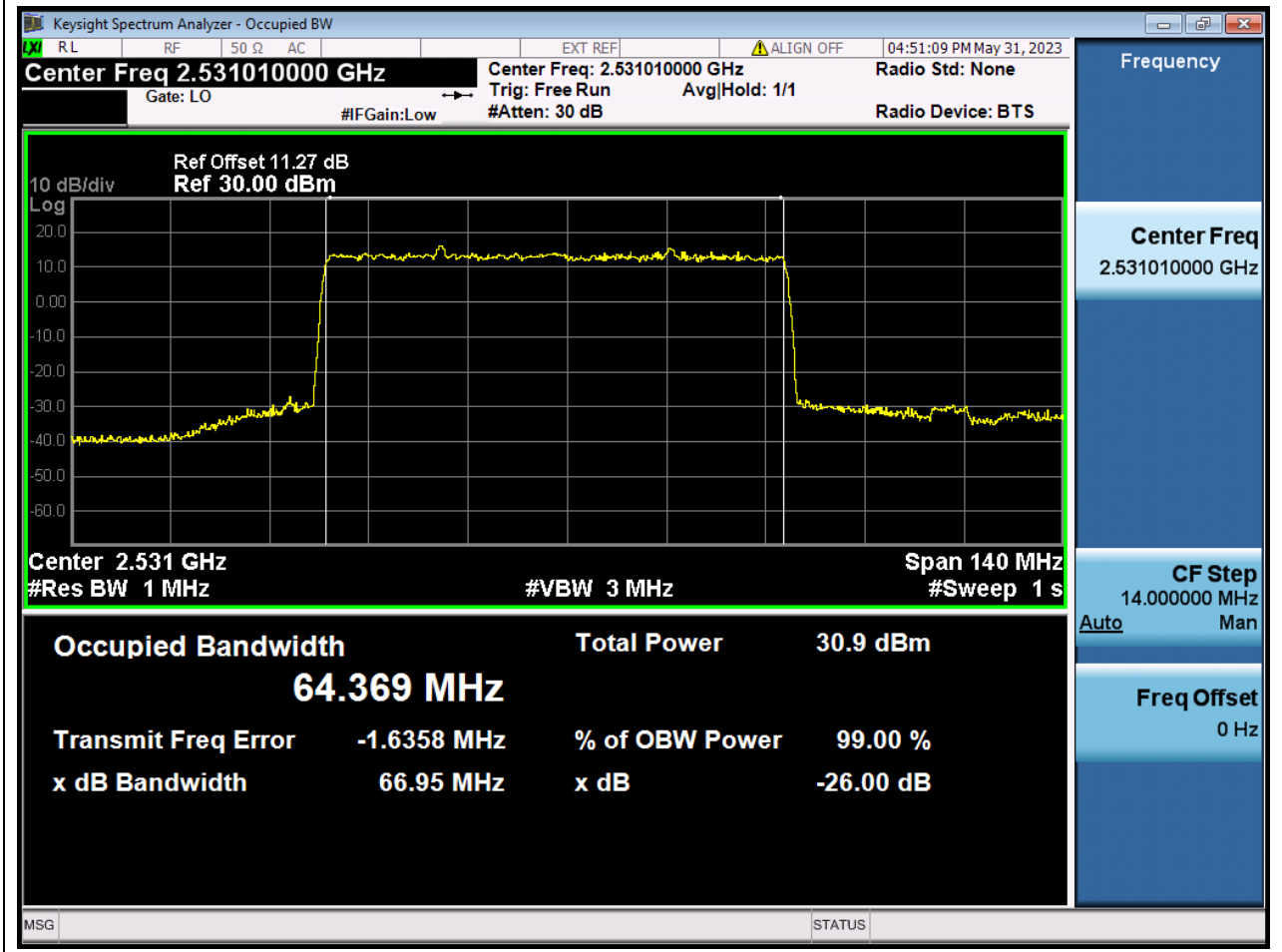
26.54. Occupied Bandwidth for SA(NTNV)(Channel:531996, Bandwidth:60, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:162, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2659.98	99	26	1	Peak	57.91	60.5	60	Pass



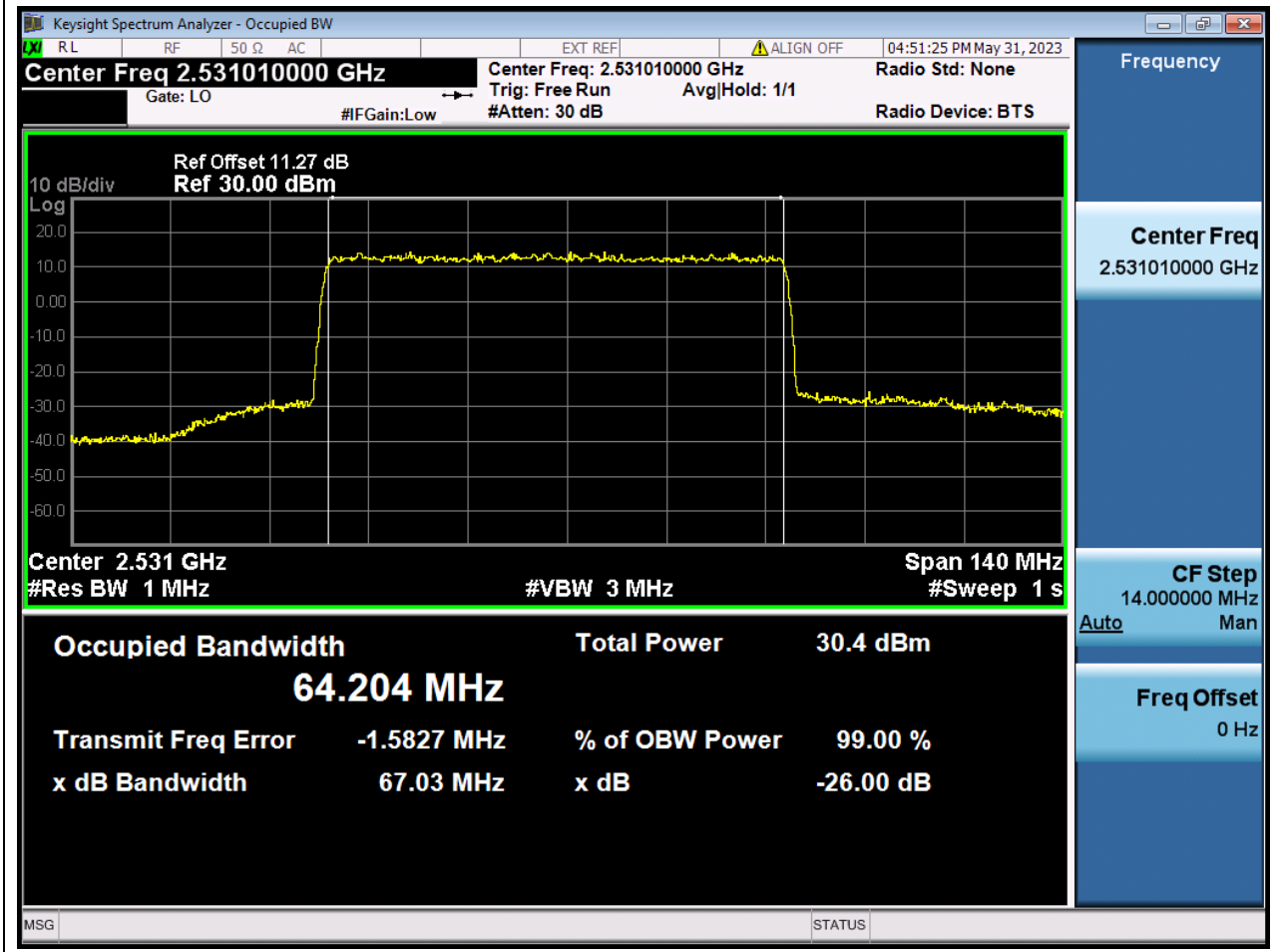
26.55. Occupied Bandwidth for SA(NTNV)(Channel:506202, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2531.01	99	26	1	Peak	64.37	66.95	70	Pass



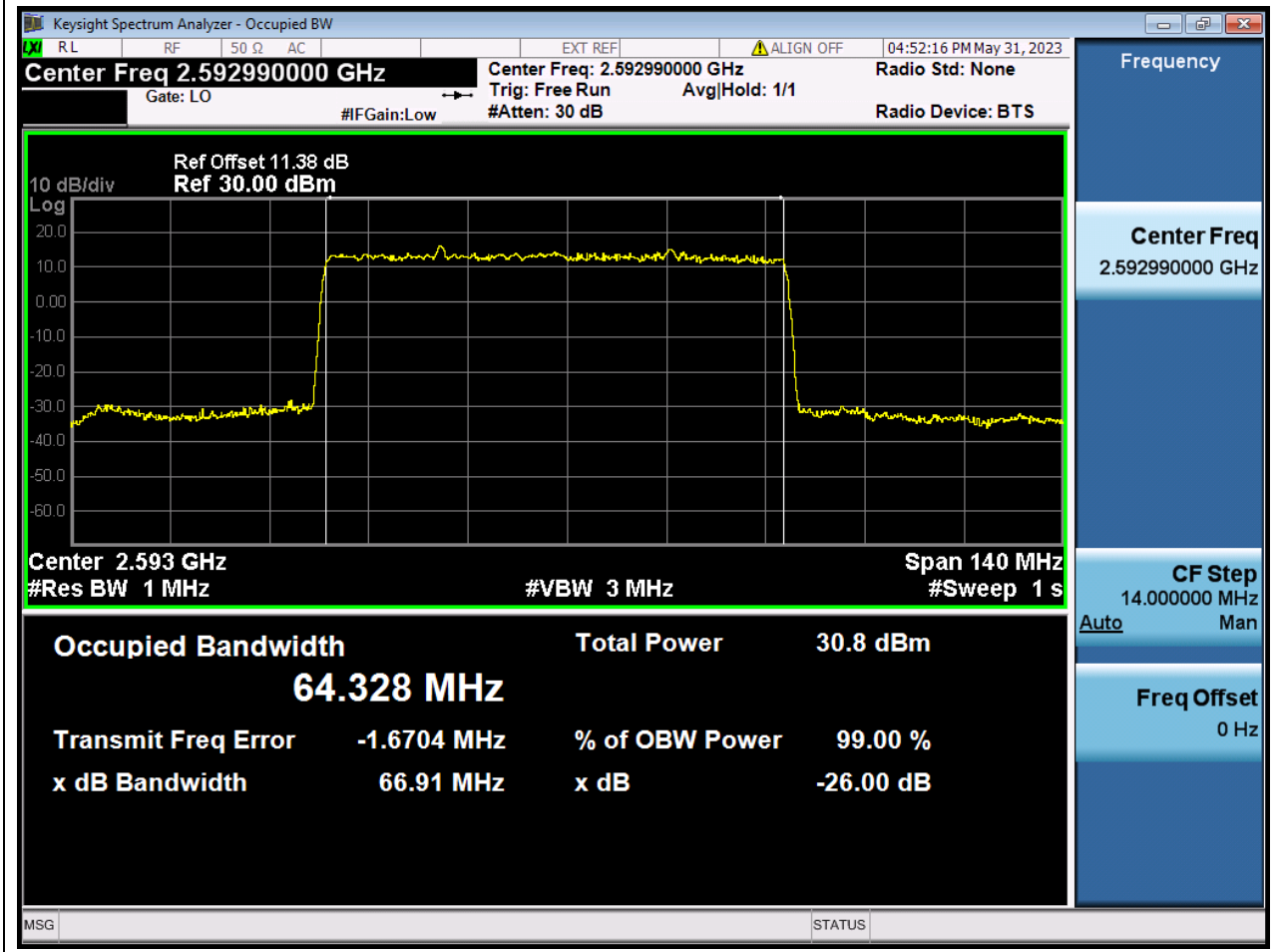
26.56. Occupied Bandwidth for SA(NTNV)(Channel:506202, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2531.01	99	26	1	Peak	64.2	67.03	70	Pass



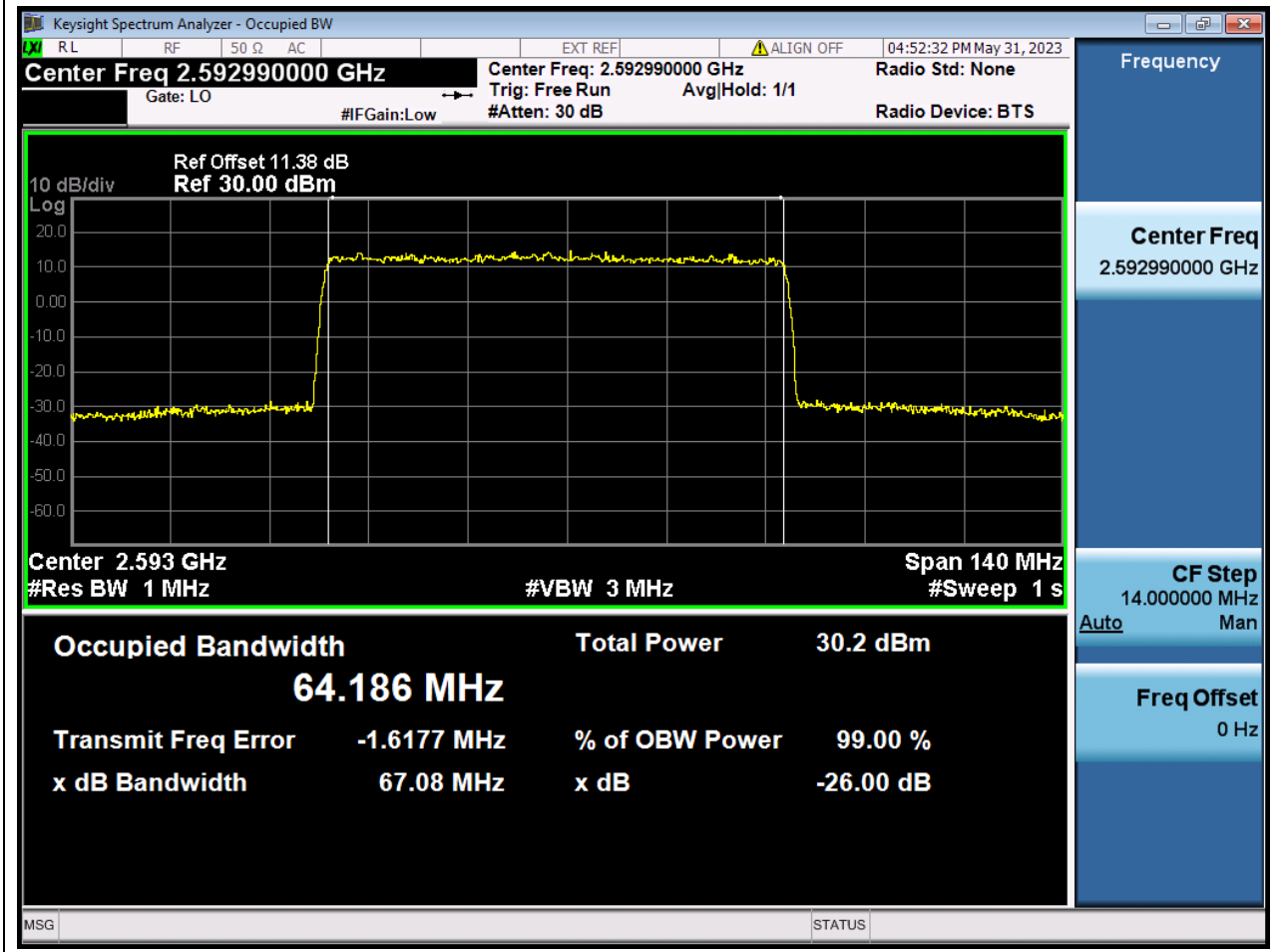
26.57. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	64.33	66.91	70	Pass



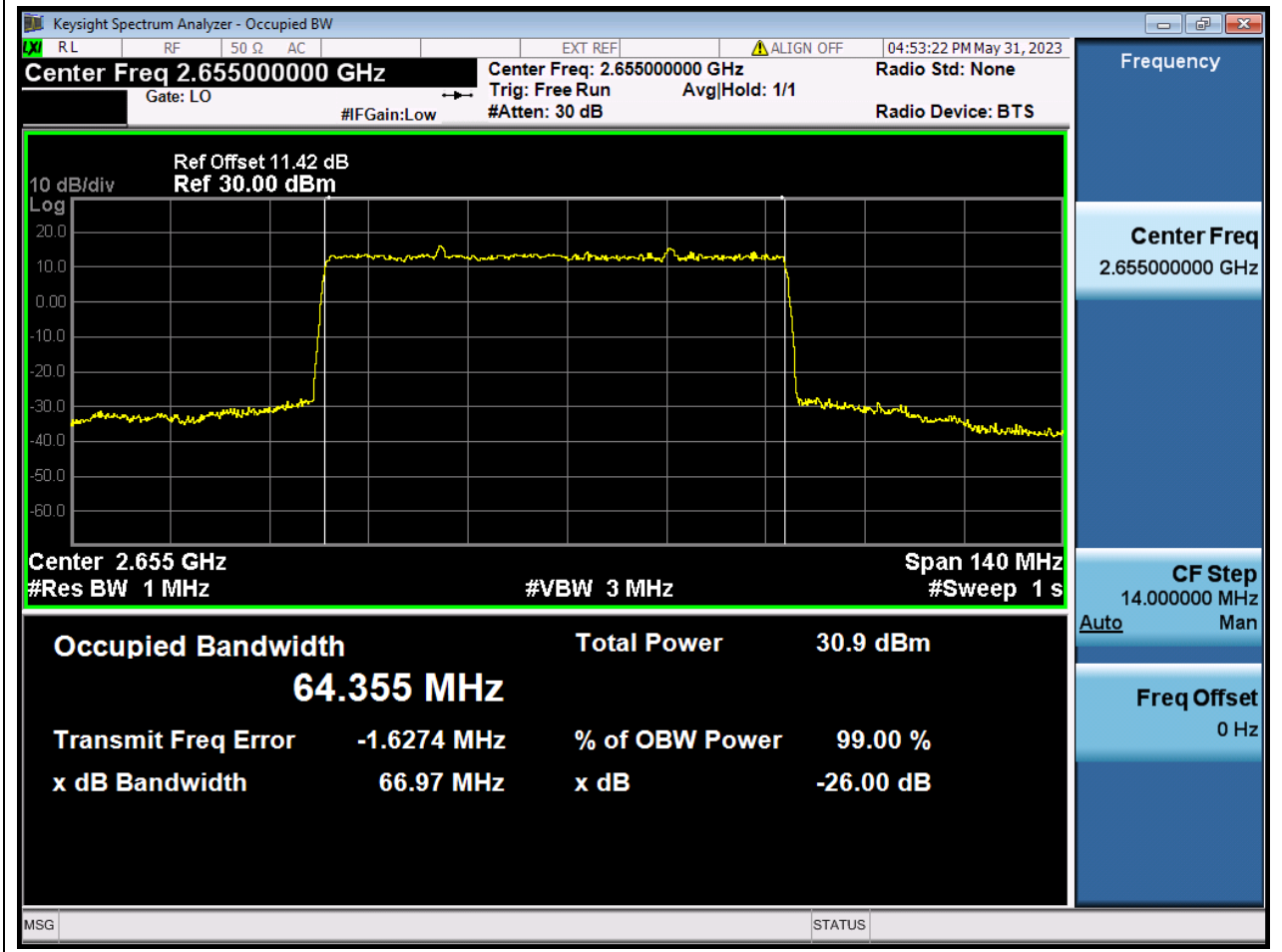
26.58. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	64.19	67.08	70	Pass



26.59. Occupied Bandwidth for SA(NTNV)(Channel:531000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:180, RB Position:0)

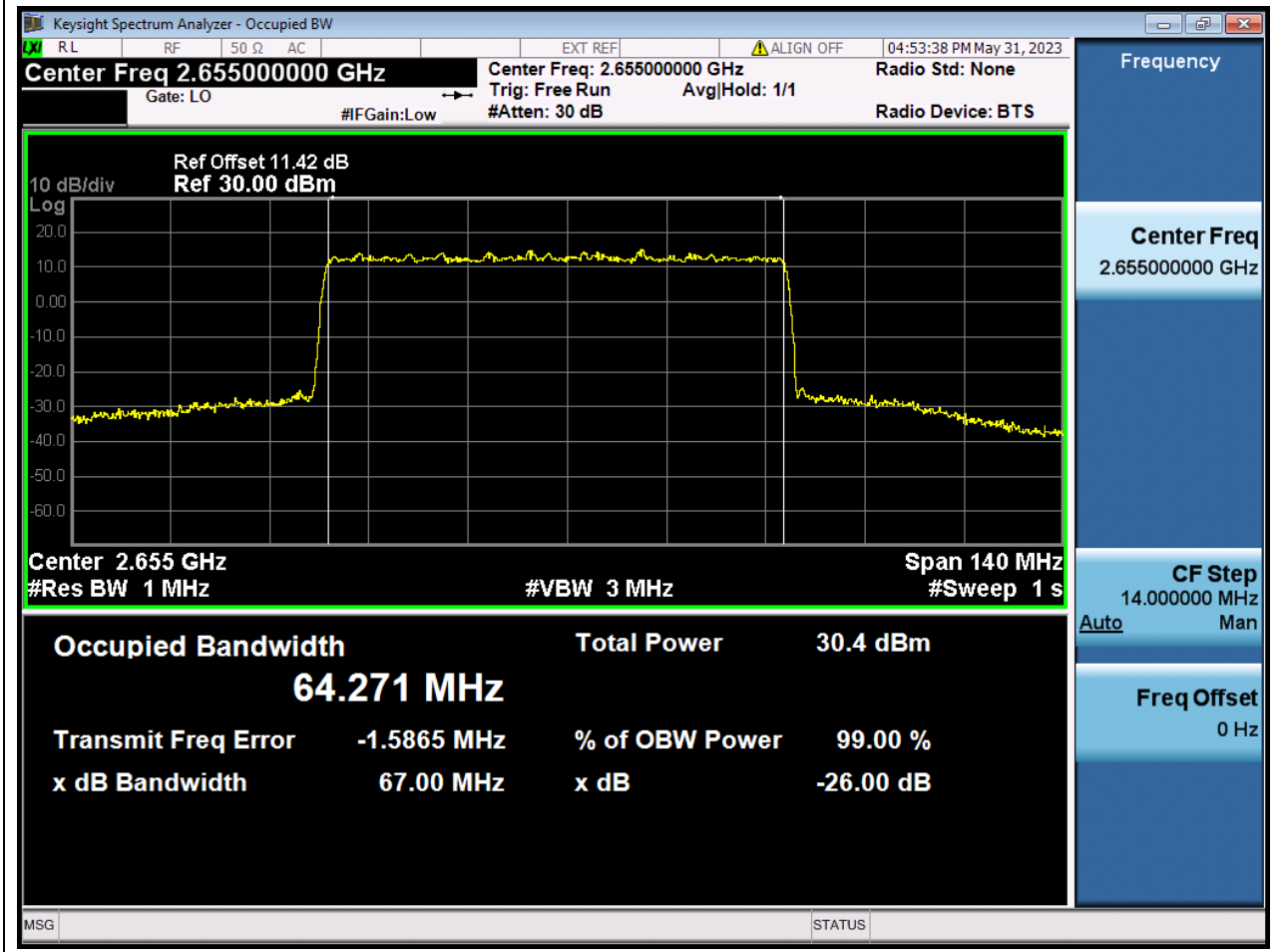
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2655	99	26	1	Peak	64.36	66.97	70	Pass





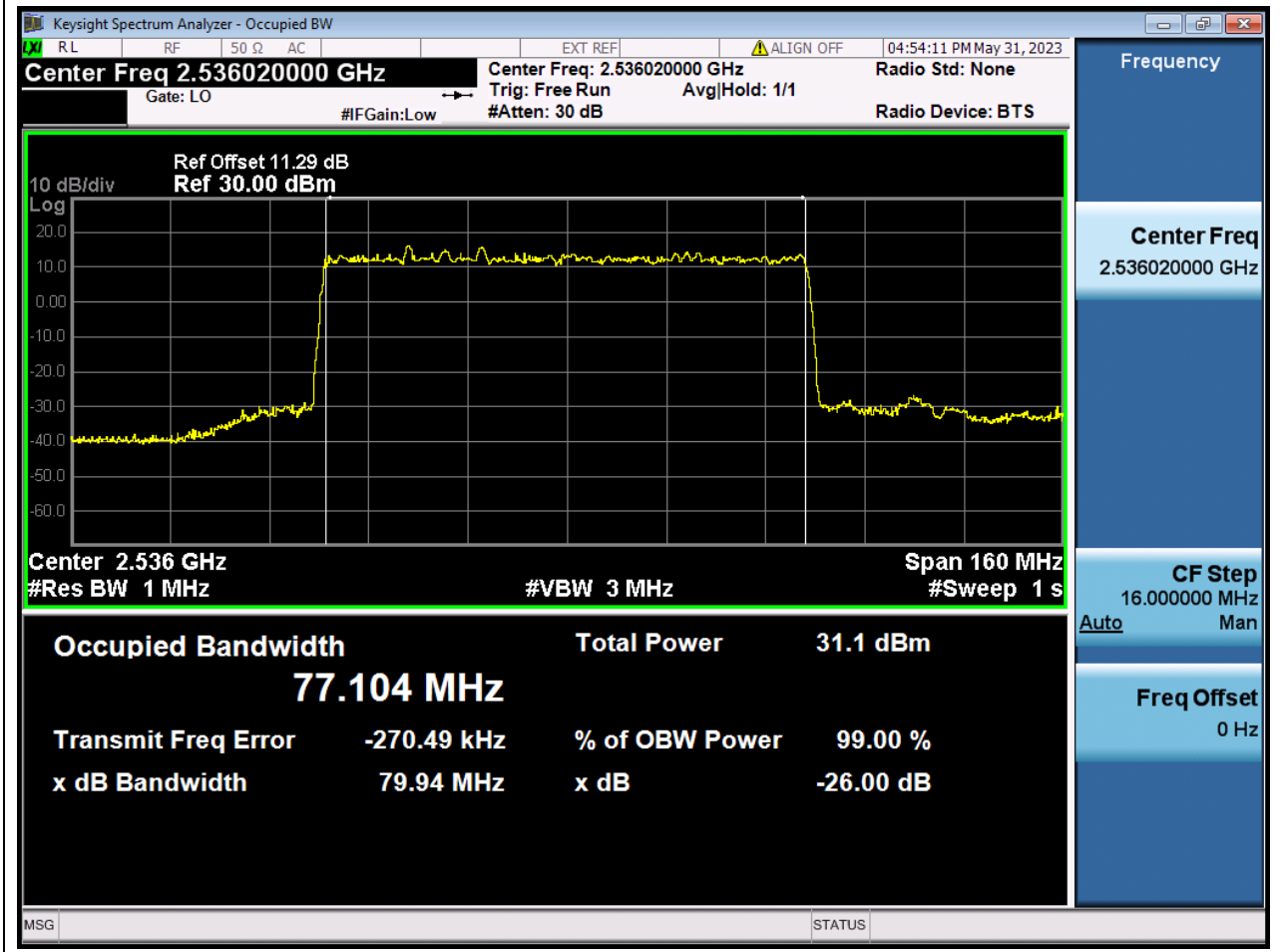
26.60. Occupied Bandwidth for SA(NTNV)(Channel:531000, Bandwidth:70, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:180, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2655	99	26	1	Peak	64.27	67	70	Pass



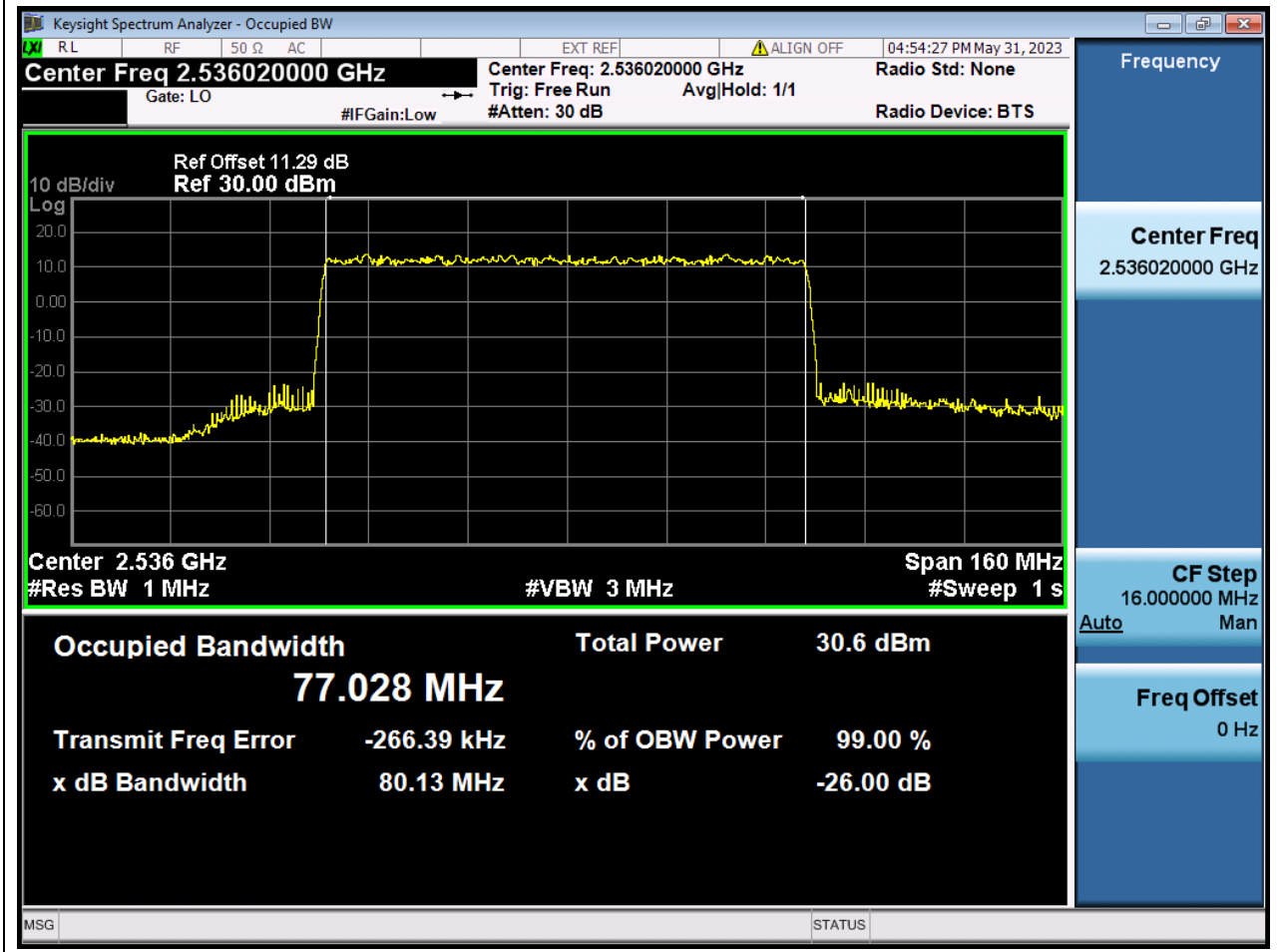
26.61. Occupied Bandwidth for SA(NTNV)(Channel:507204, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2536.02	99	26	1	Peak	77.1	79.94	80	Pass



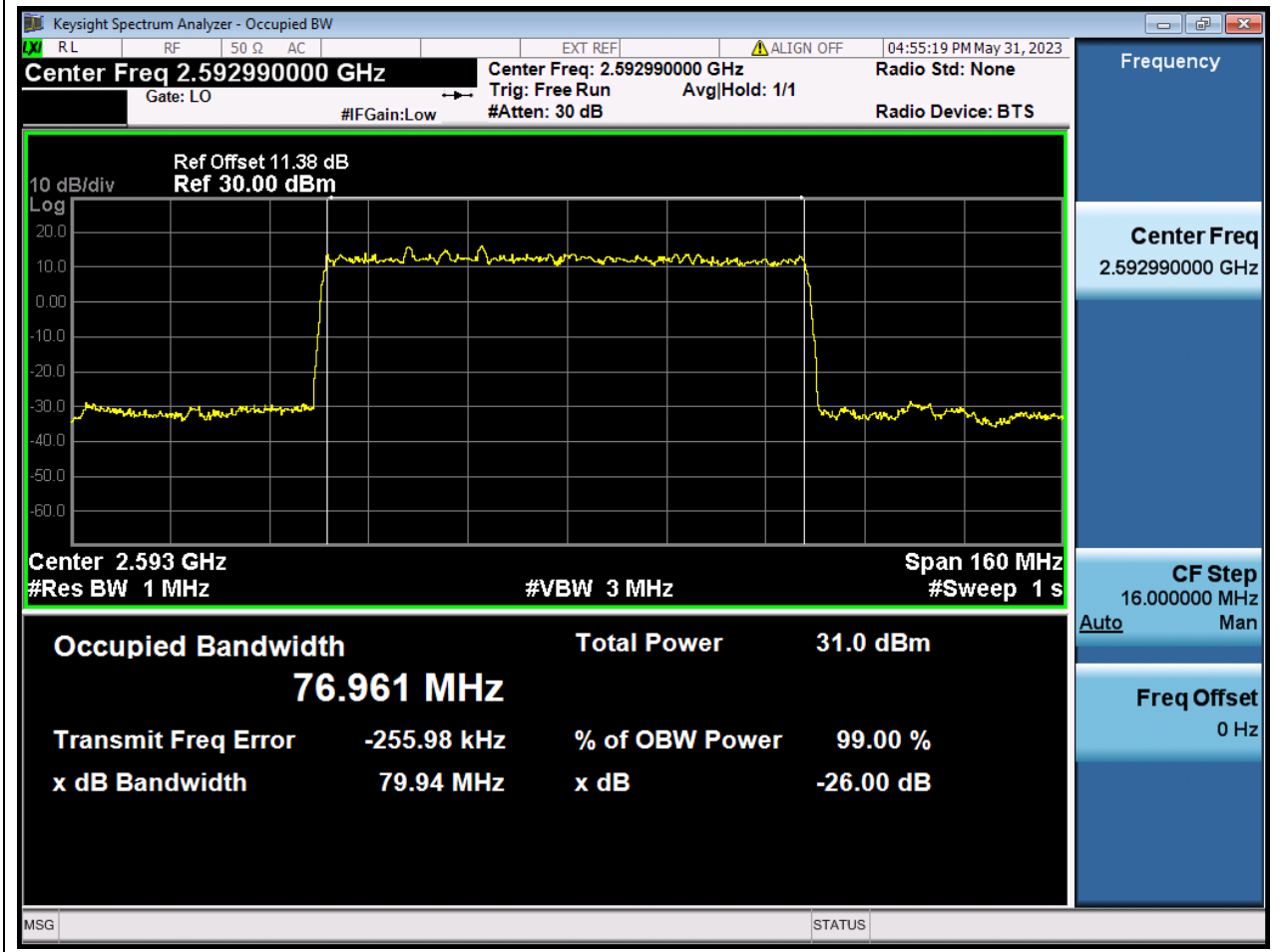
26.62. Occupied Bandwidth for SA(NTNV)(Channel:507204, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2536.02	99	26	1	Peak	77.03	80.13	80	Pass



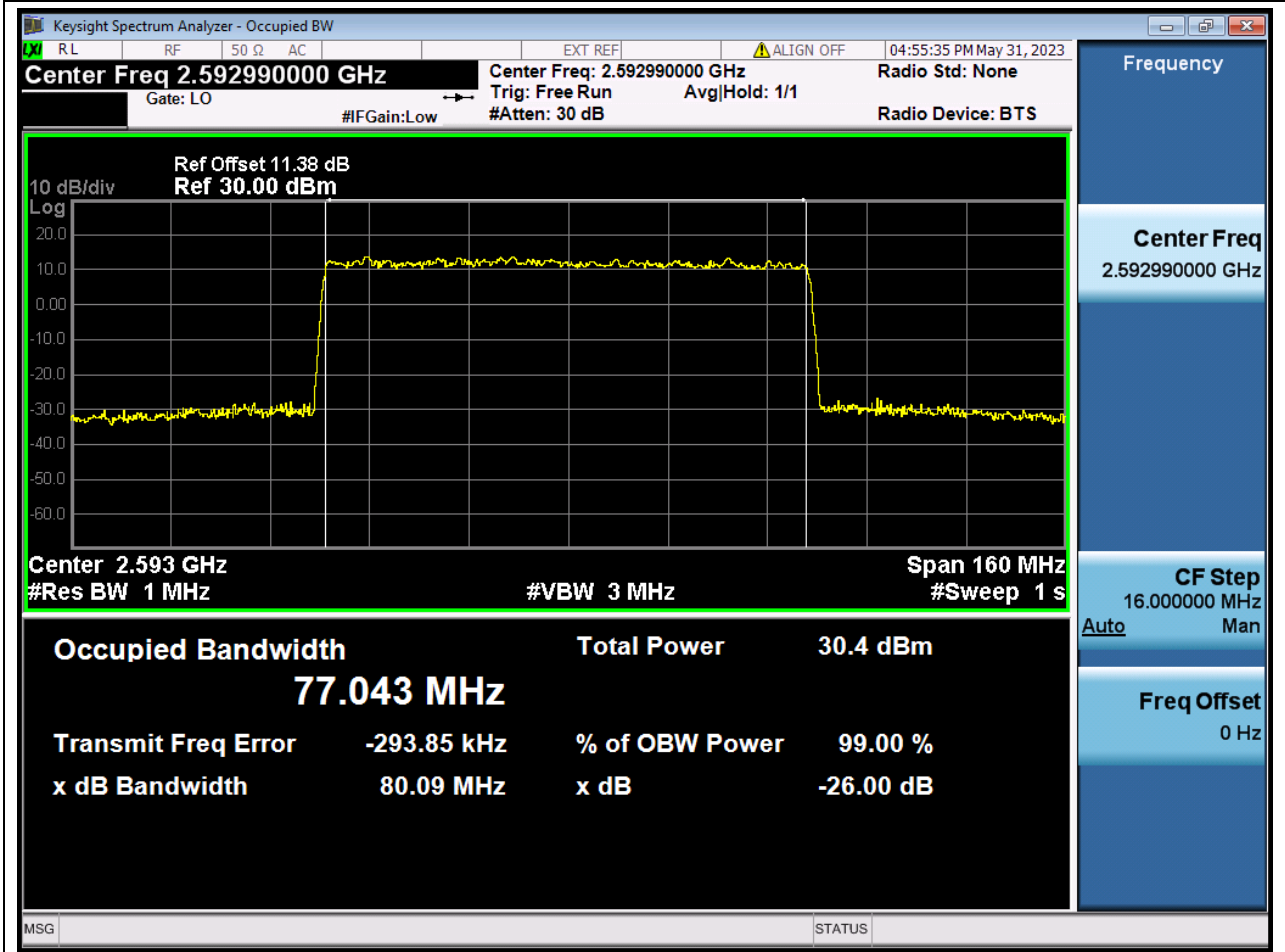
26.63. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	76.96	79.94	80	Pass



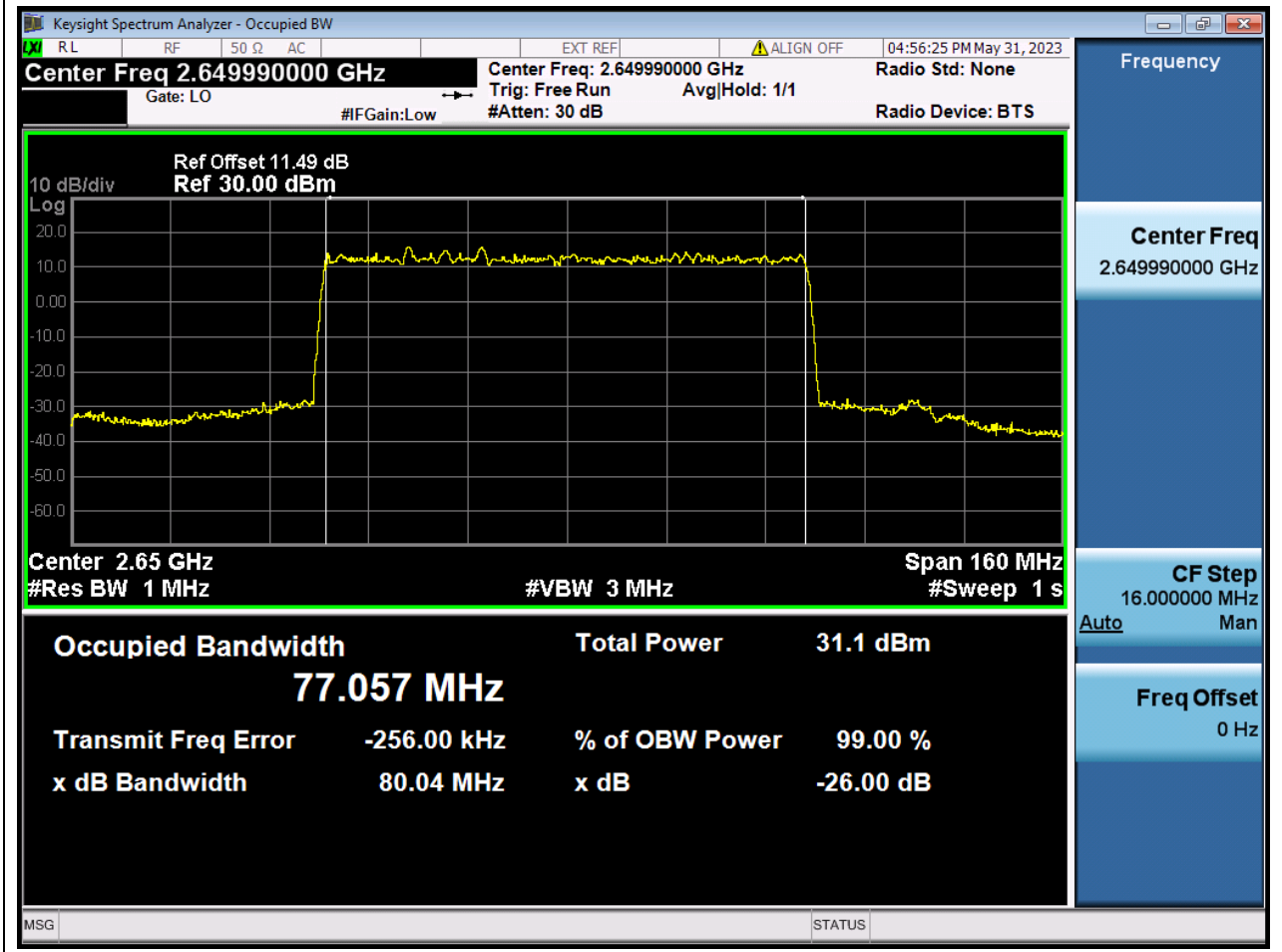
26.64. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	77.04	80.09	80	Pass



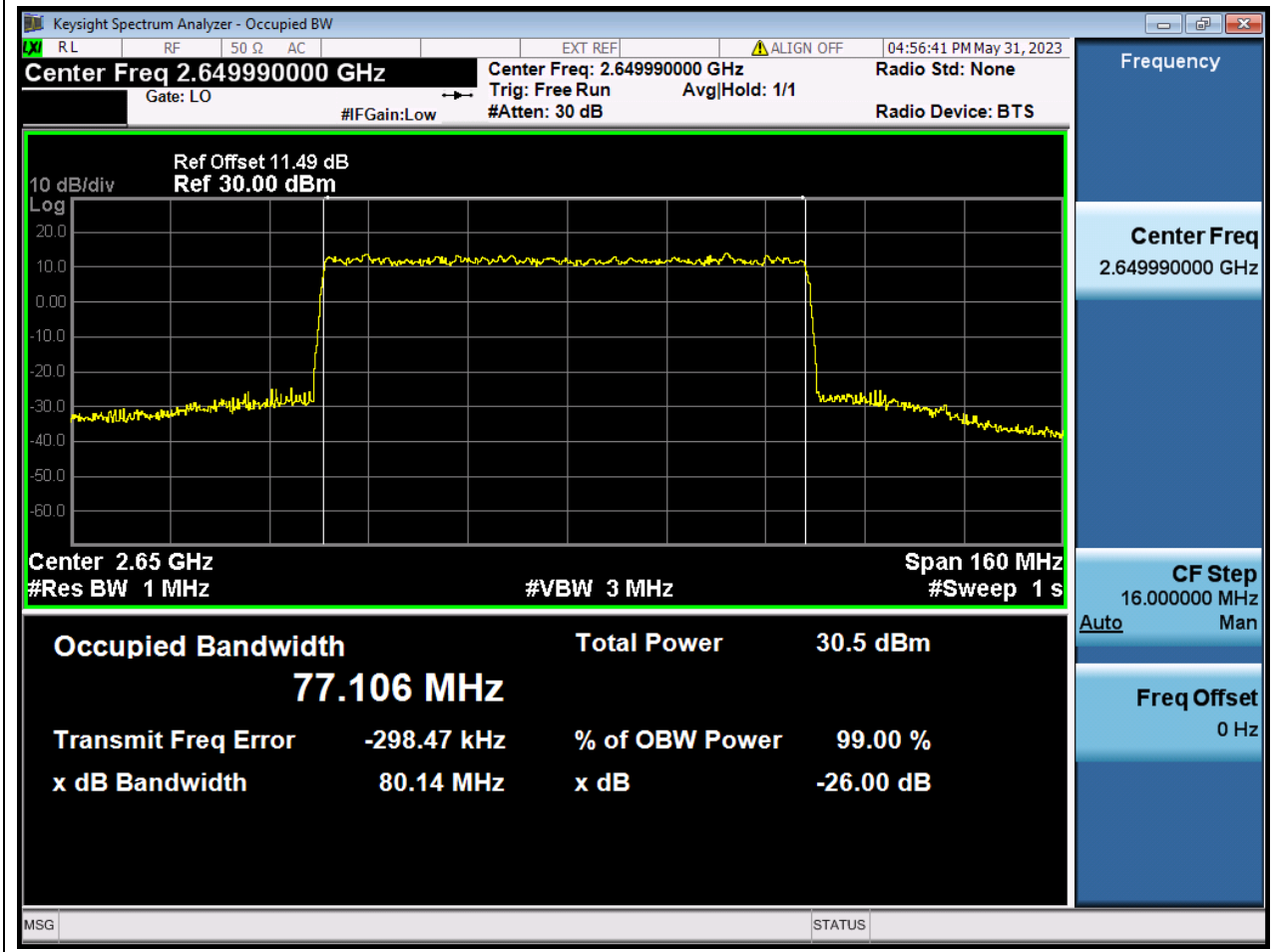
26.65. Occupied Bandwidth for SA(NTNV)(Channel:529998, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2649.99	99	26	1	Peak	77.06	80.04	80	Pass



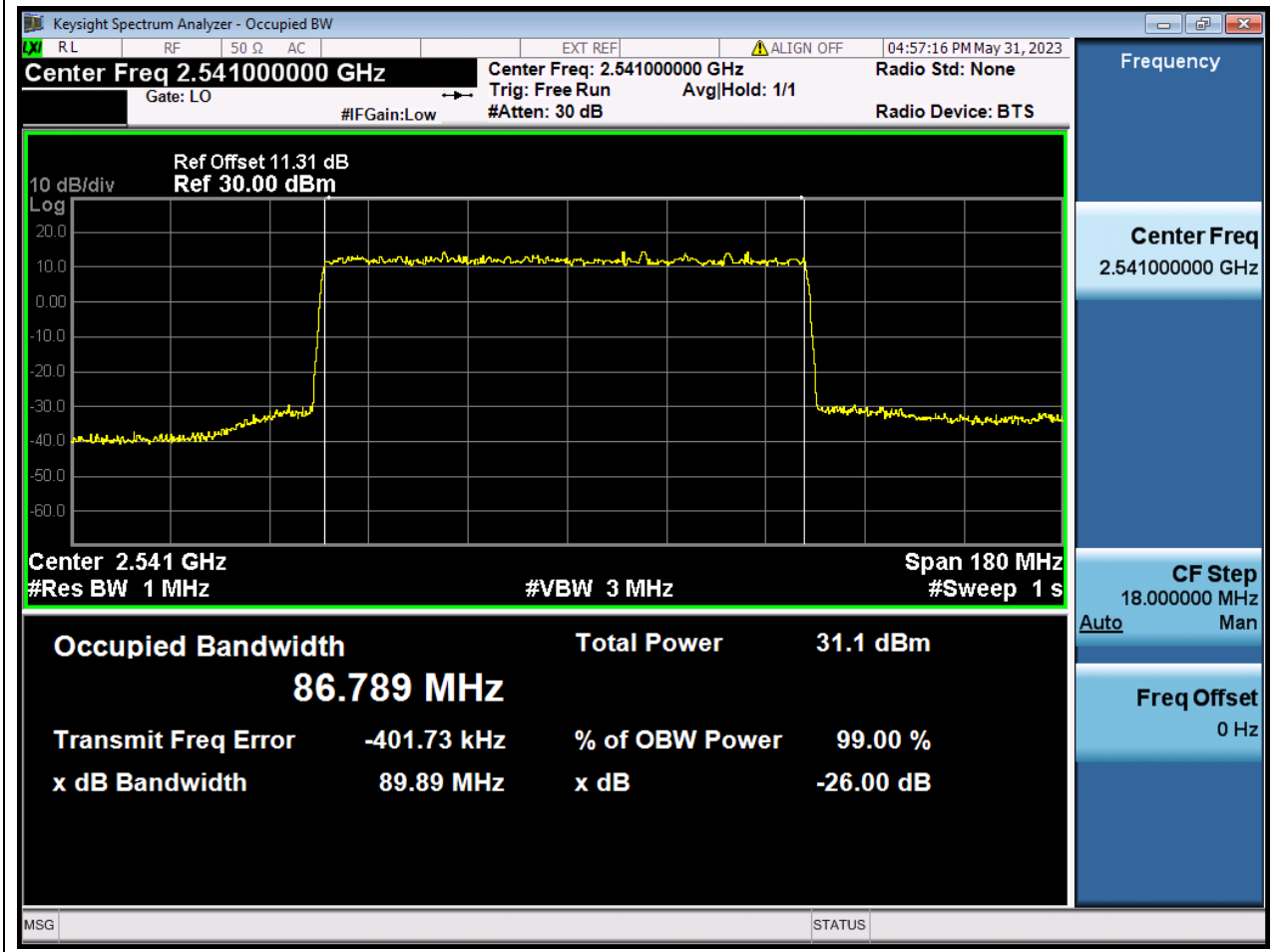
26.66. Occupied Bandwidth for SA(NTNV)(Channel:529998, Bandwidth:80, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:216, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2649.99	99	26	1	Peak	77.11	80.14	80	Pass



26.67. Occupied Bandwidth for SA(NTNV)(Channel:508200, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2541	99	26	1	Peak	86.79	89.89	90	Pass





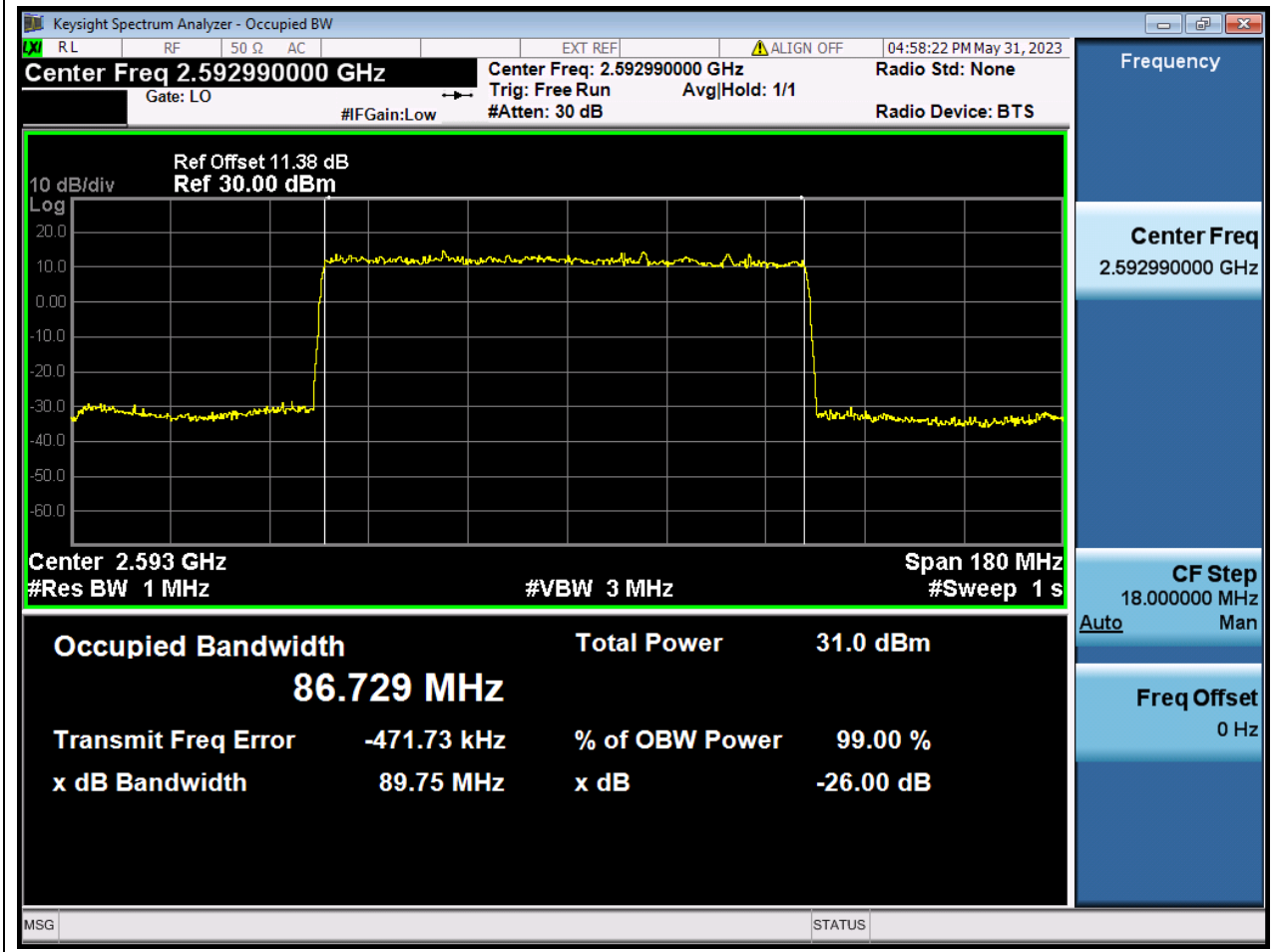
26.68. Occupied Bandwidth for SA(NTNV)(Channel:508200, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2541	99	26	1	Peak	86.66	89.9	90	Pass



26.69. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:Pi/2-BPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	86.73	89.75	90	Pass



26.70. Occupied Bandwidth for SA(NTNV)(Channel:518598, Bandwidth:90, SCS:30, OFDM:DFT-s-OFDM, Modulation:QPSK, RB Number:243, RB Position:0)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
2592.99	99	26	1	Peak	86.6	89.87	90	Pass

