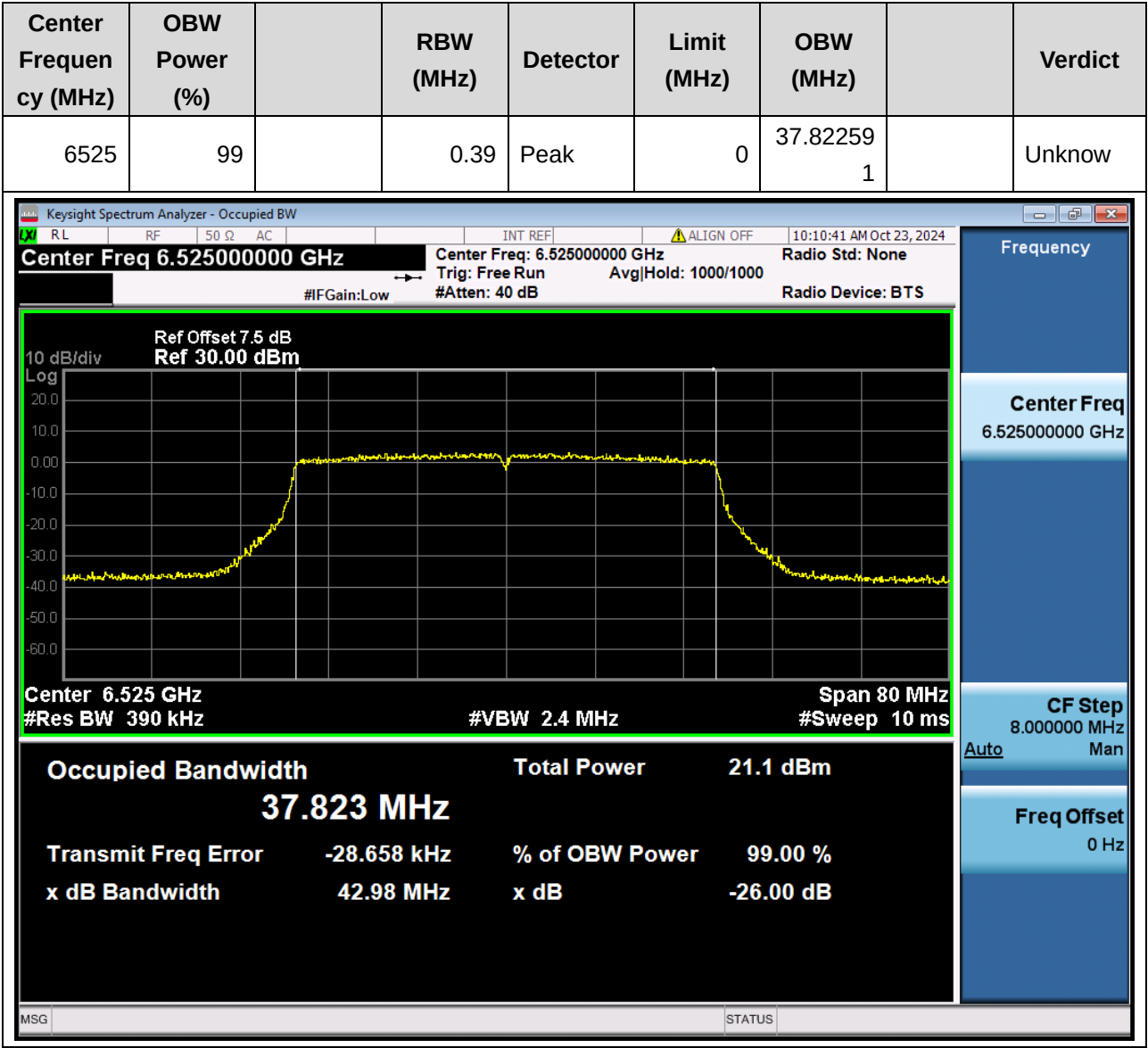


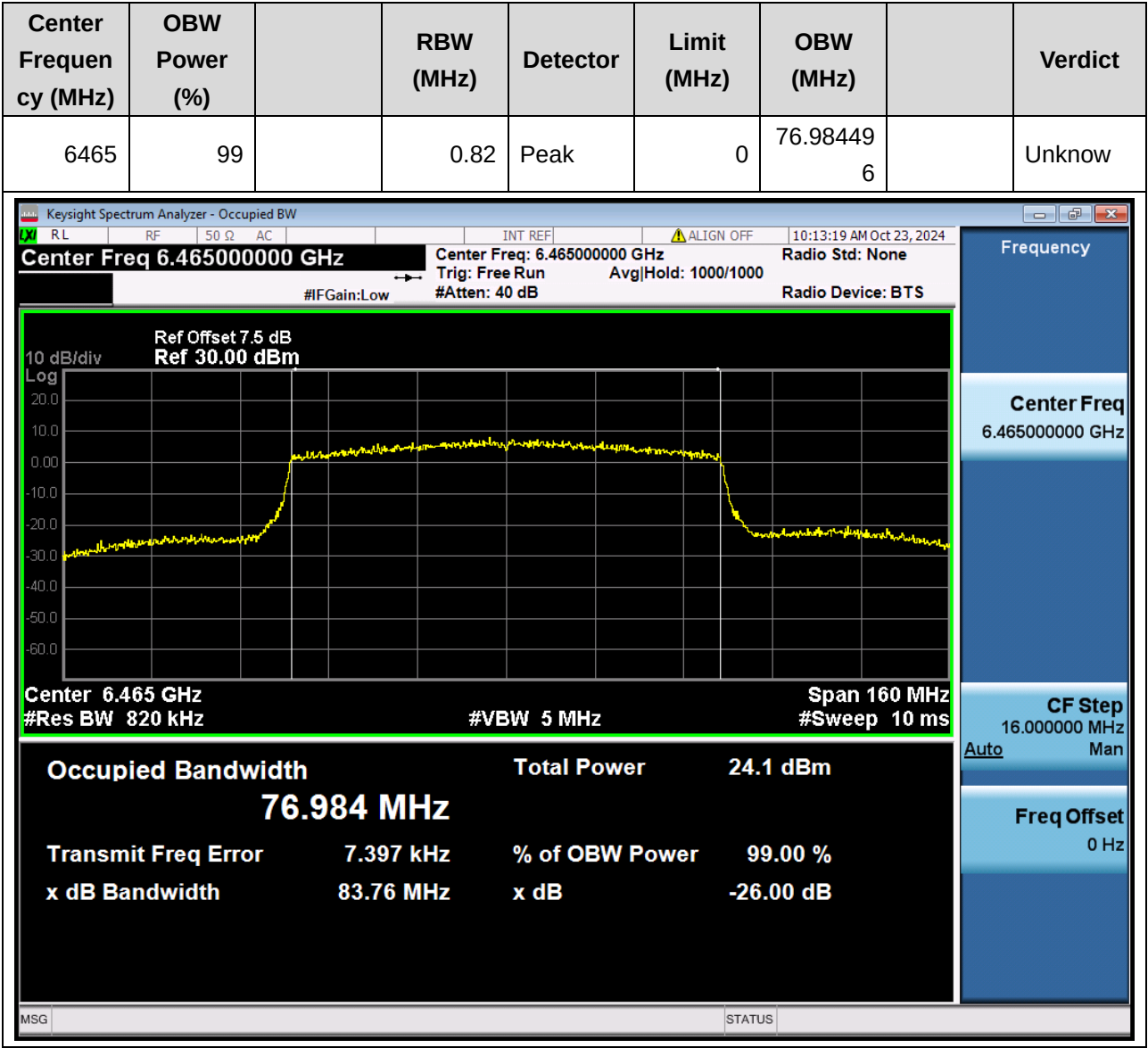
30. 802.11ax_40M_Band6_CH115

30.1 A.2.2-99% Bandwidth(NTNV)



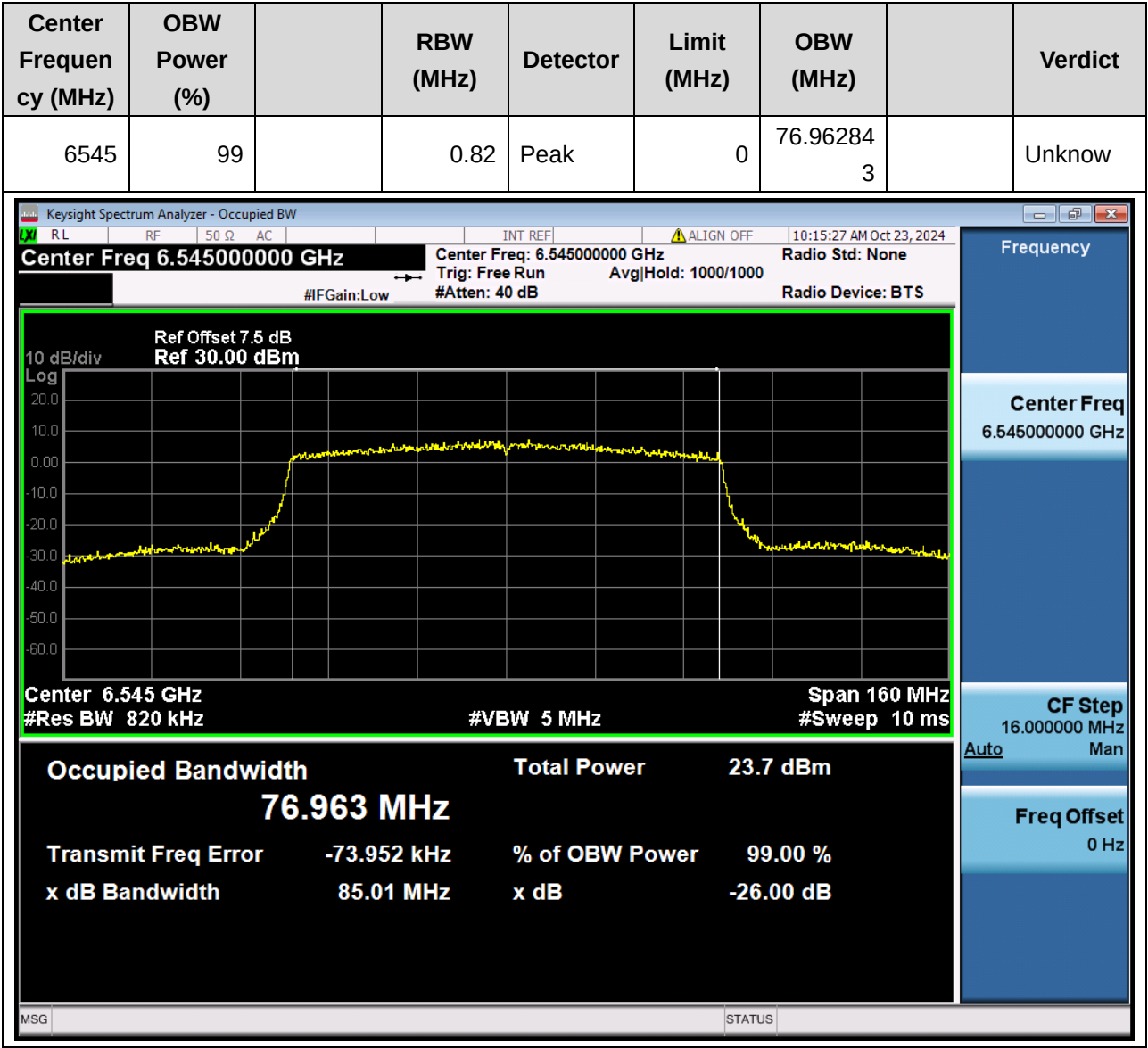
31. 802.11ax_80M_Band6_CH103

31.1 A.2.2-99% Bandwidth(NTNV)



32. 802.11ax_80M_Band6_CH119

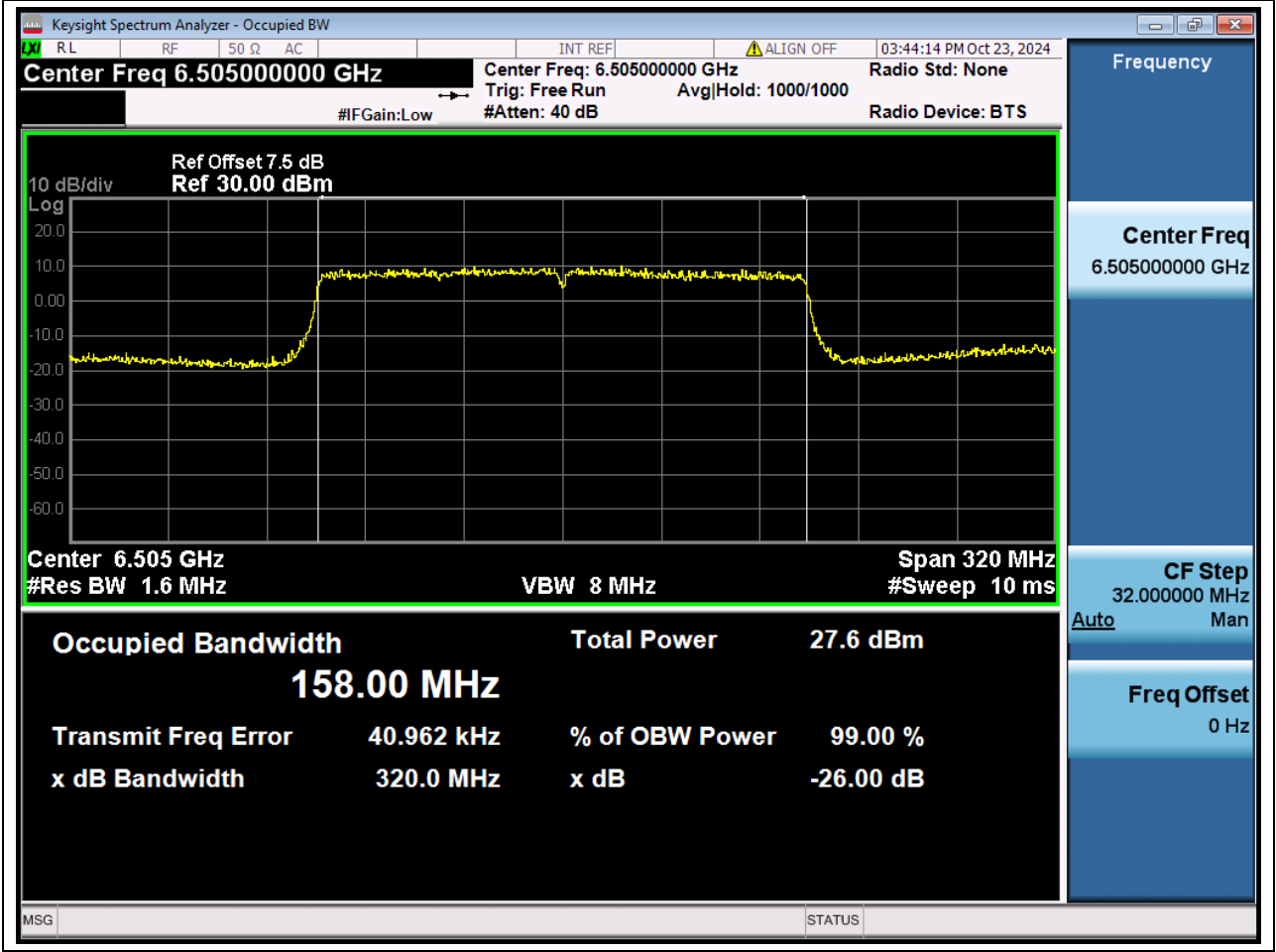
32.1 A.2.2-99% Bandwidth(NTNV)



33. 802.11ax_160M_Band6_CH111

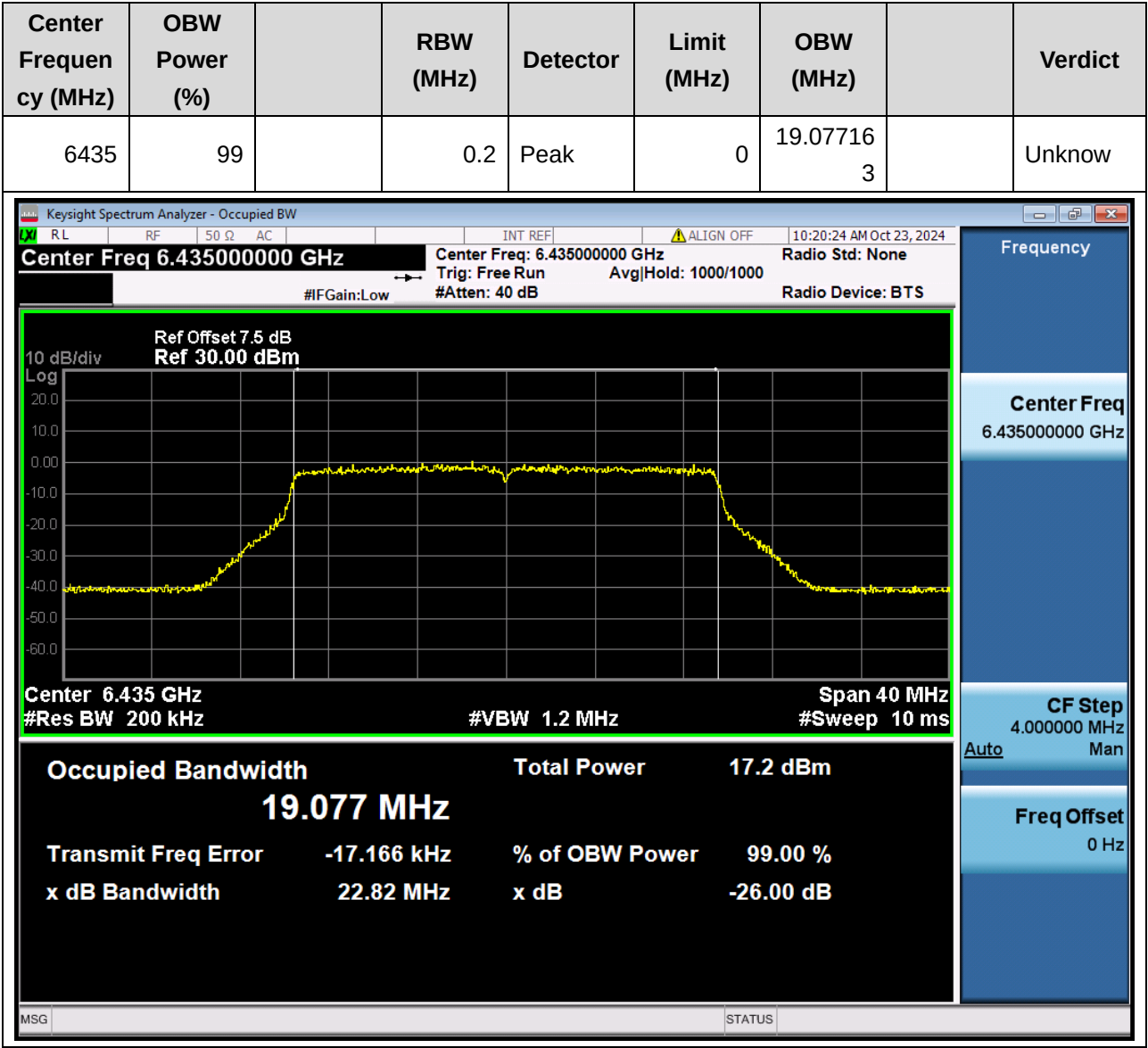
33.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6505	99		1.6	Peak	0	157.998102		Unknow



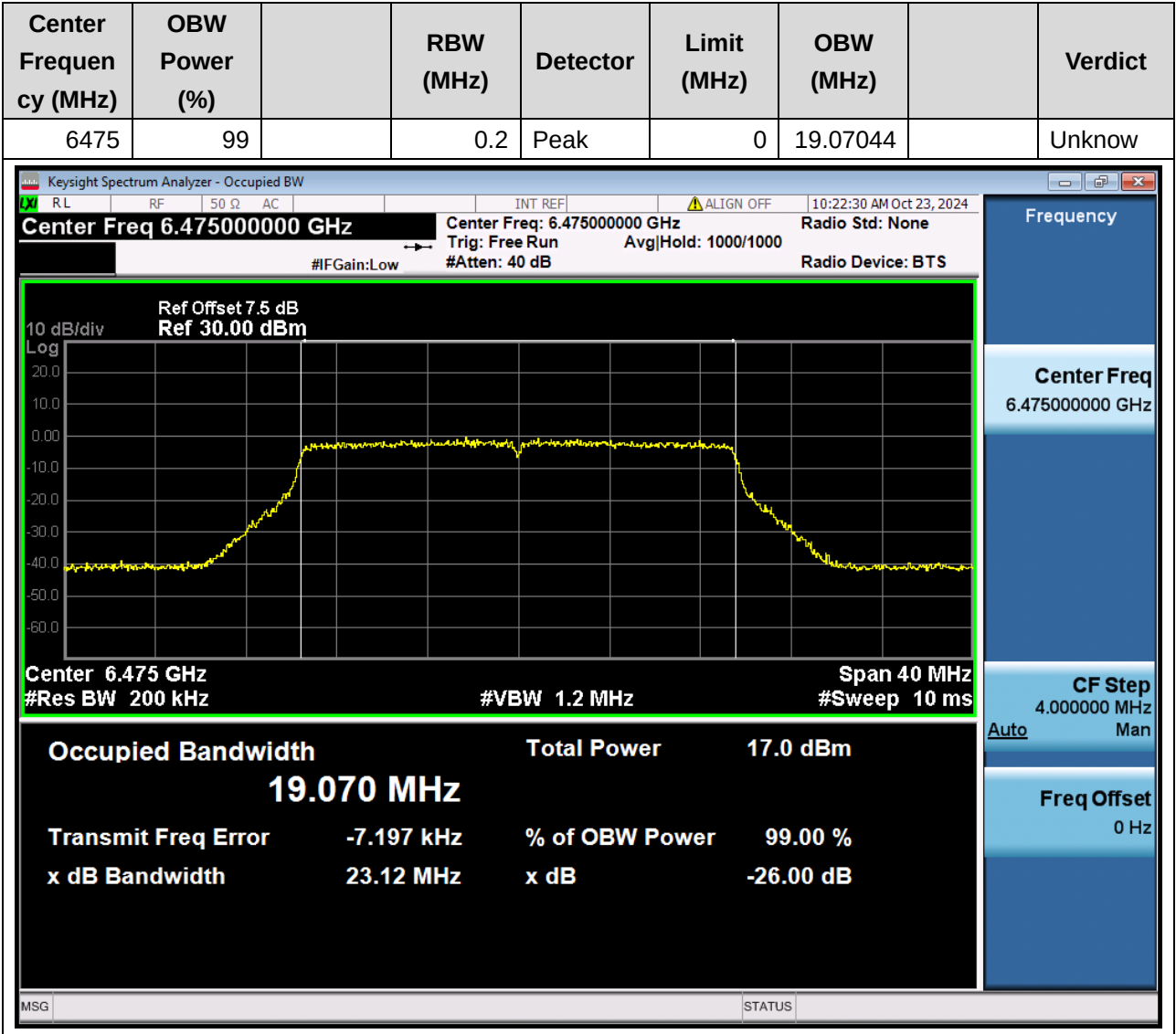
34. 802.11be_20M_Band6_CH97

34.1 A.2.2-99% Bandwidth(NTNV)



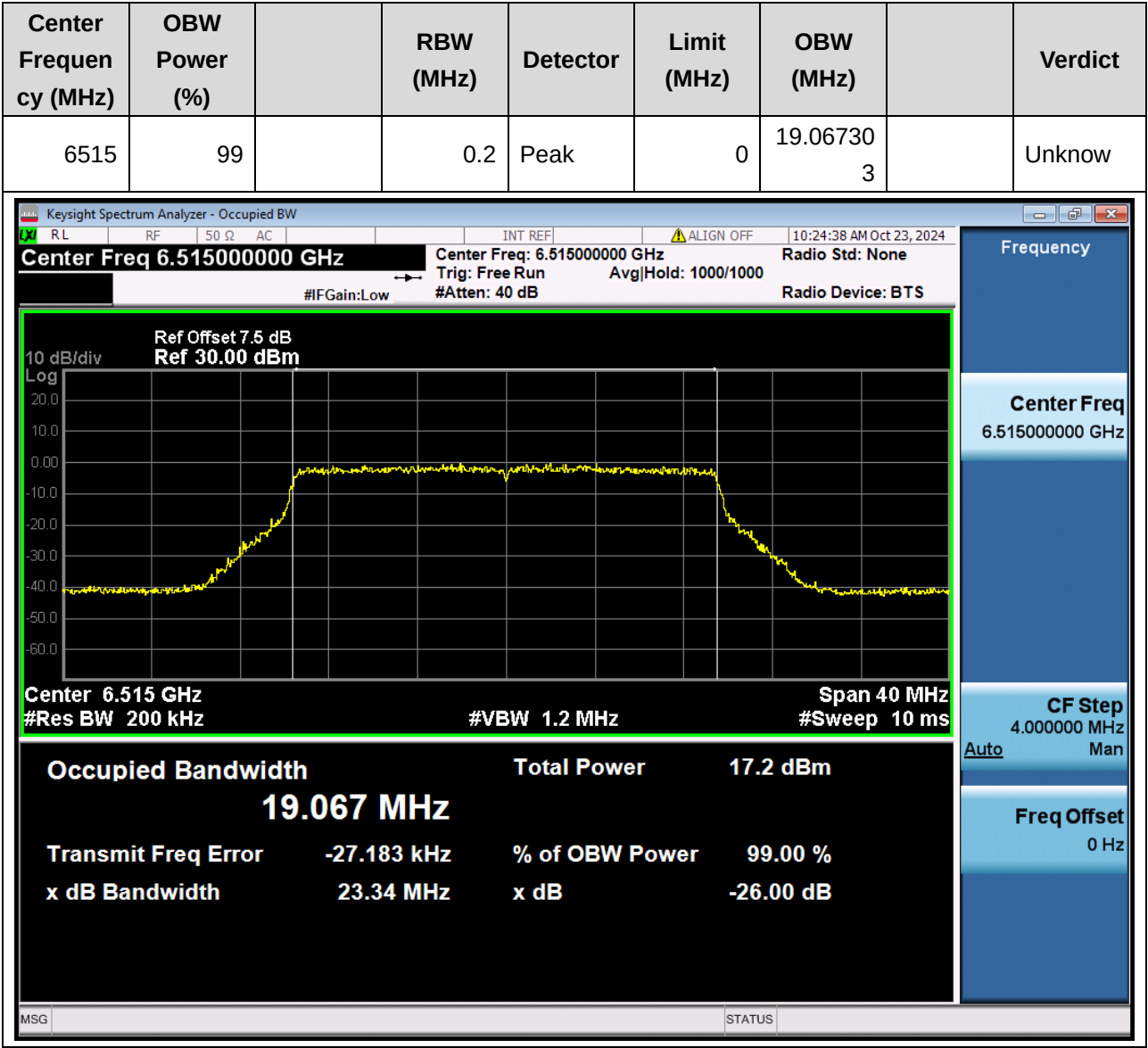
35. 802.11be_20M_Band6_CH105

35.1 A.2.2-99% Bandwidth(NTNV)



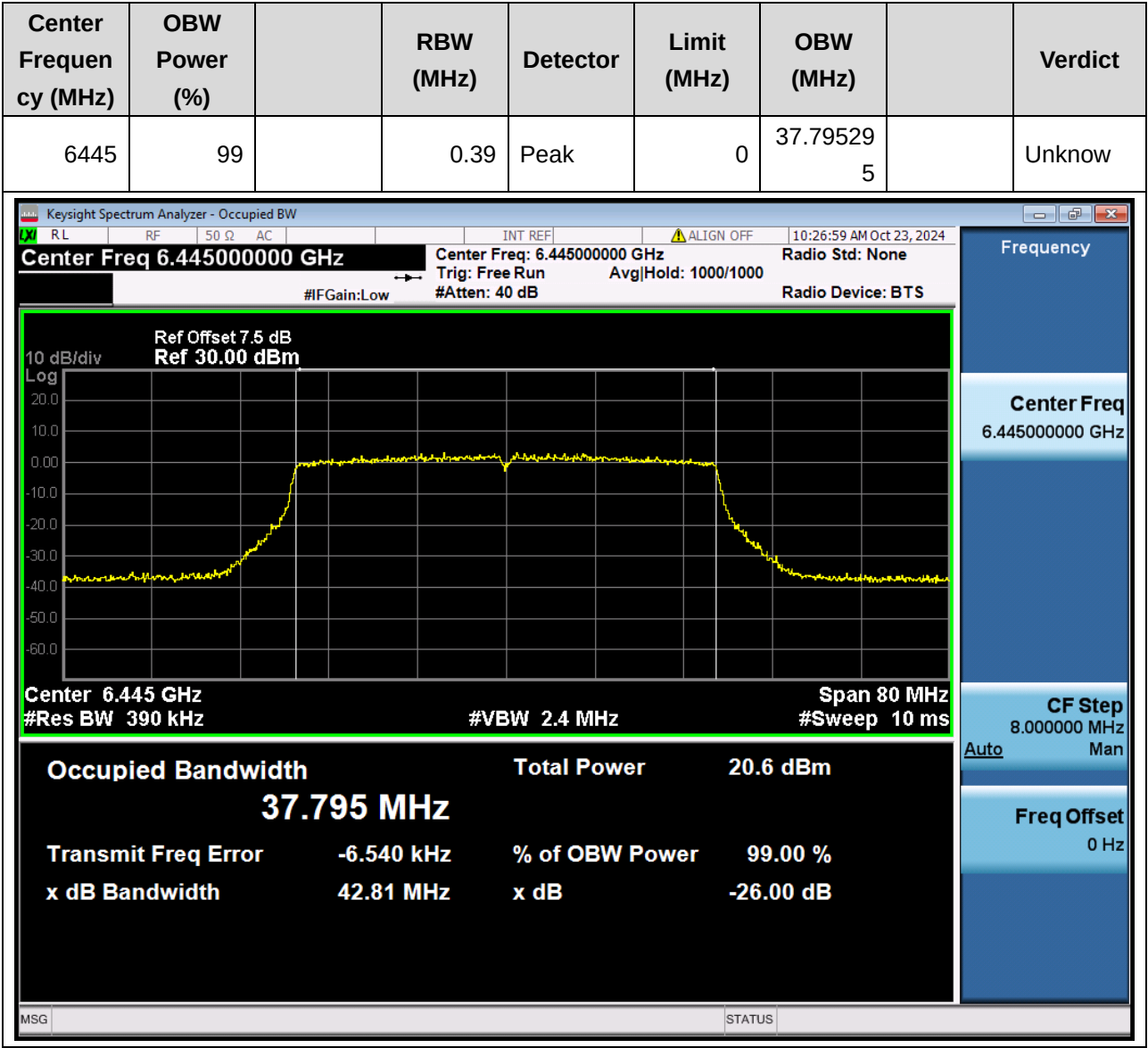
36. 802.11be_20M_Band6_CH113

36.1 A.2.2-99% Bandwidth(NTNV)



37. 802.11be_40M_Band6_CH99

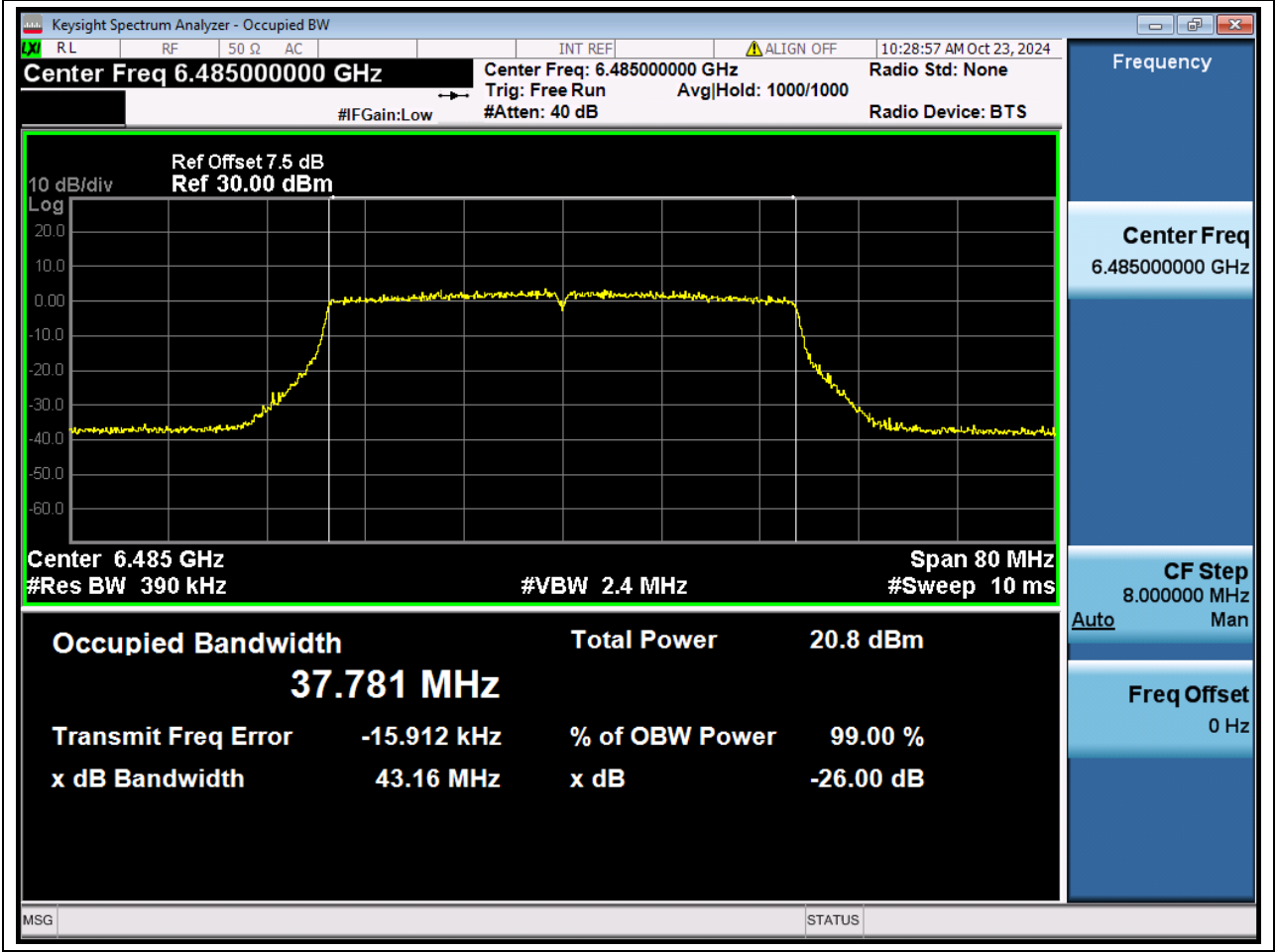
37.1 A.2.2-99% Bandwidth(NTNV)



38. 802.11be_40M_Band6_CH107

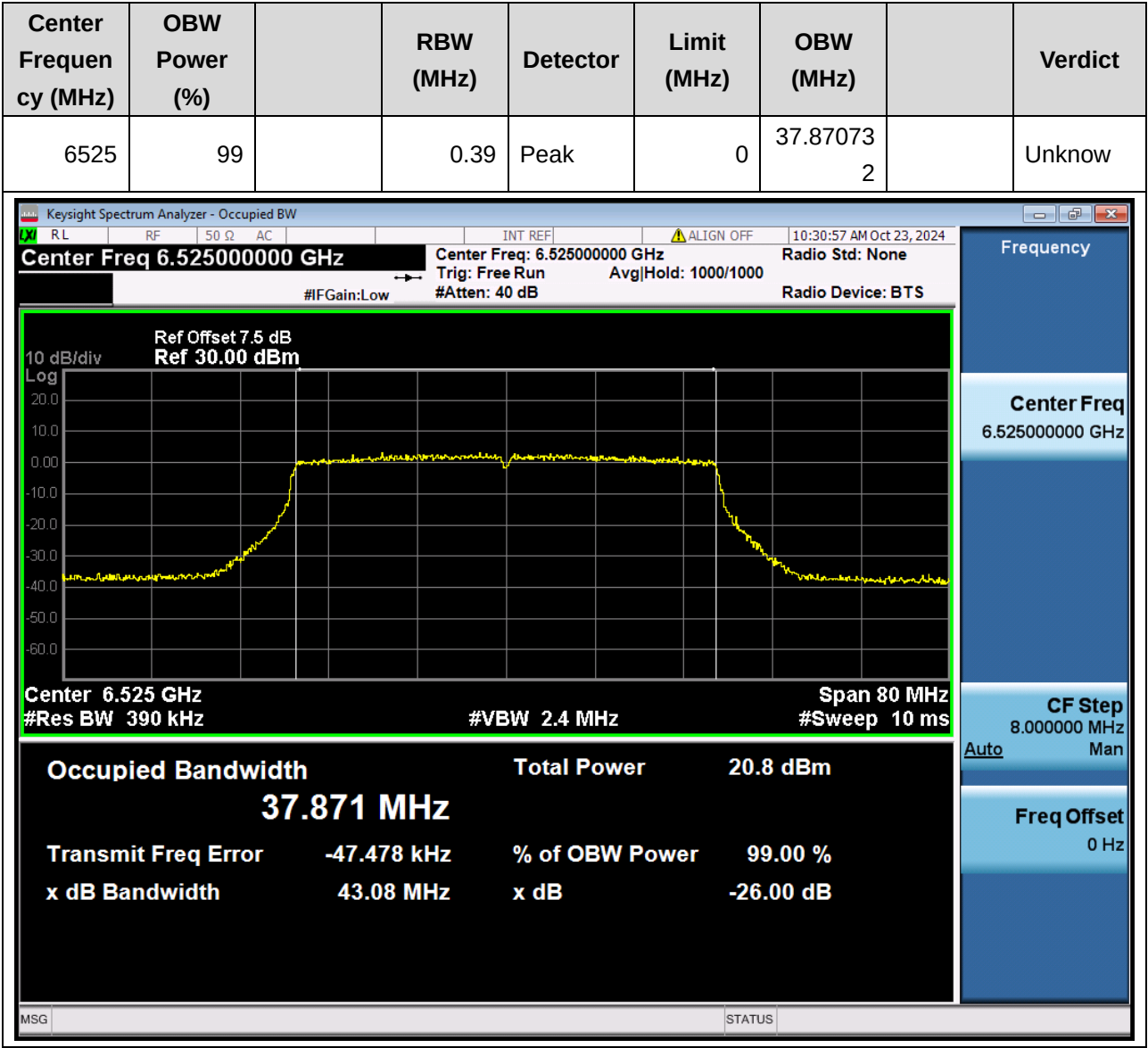
38.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6485	99		0.39	Peak	0	37.780653		Unknow



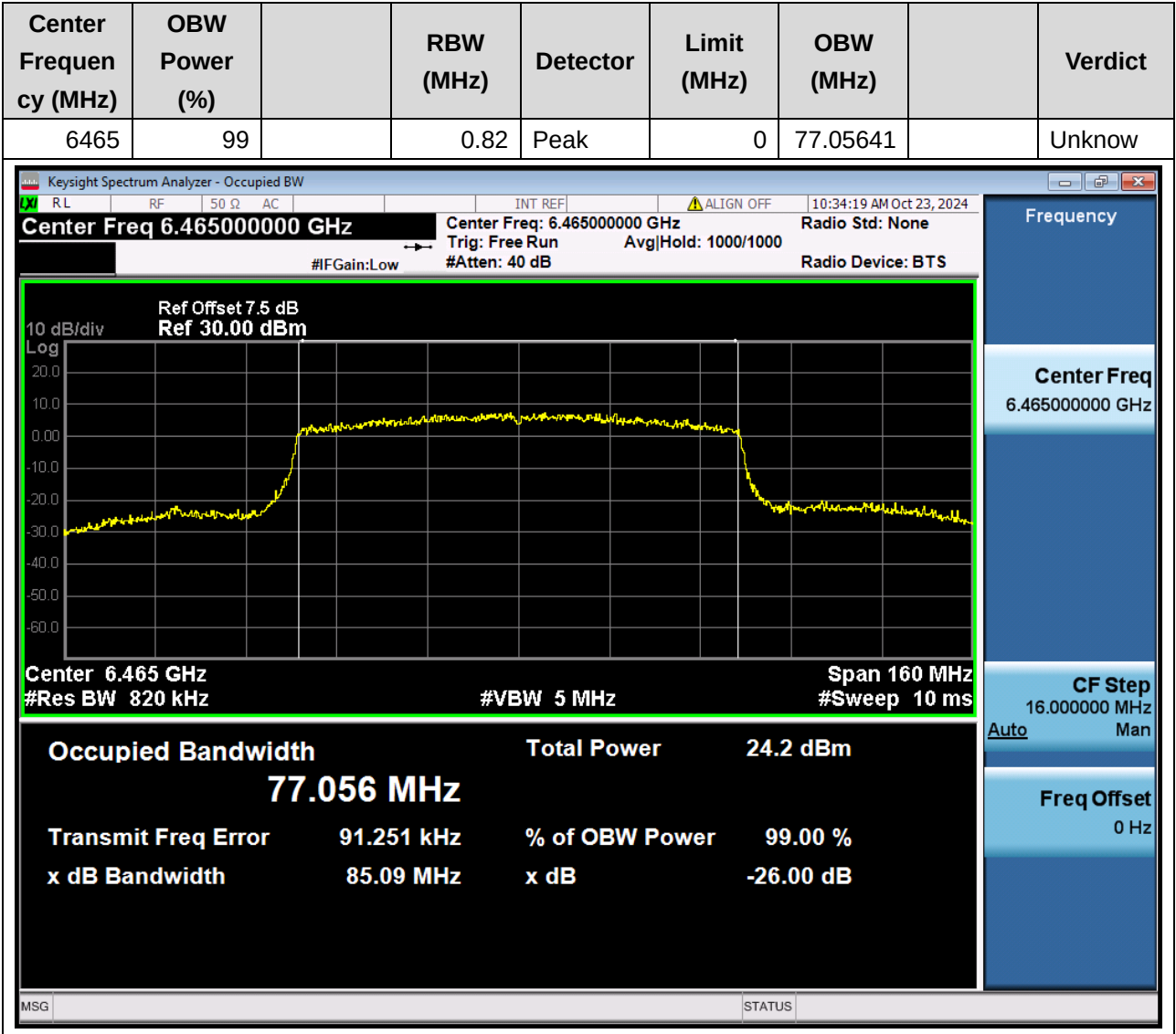
39. 802.11be_40M_Band6_CH115

39.1 A.2.2-99% Bandwidth(NTNV)



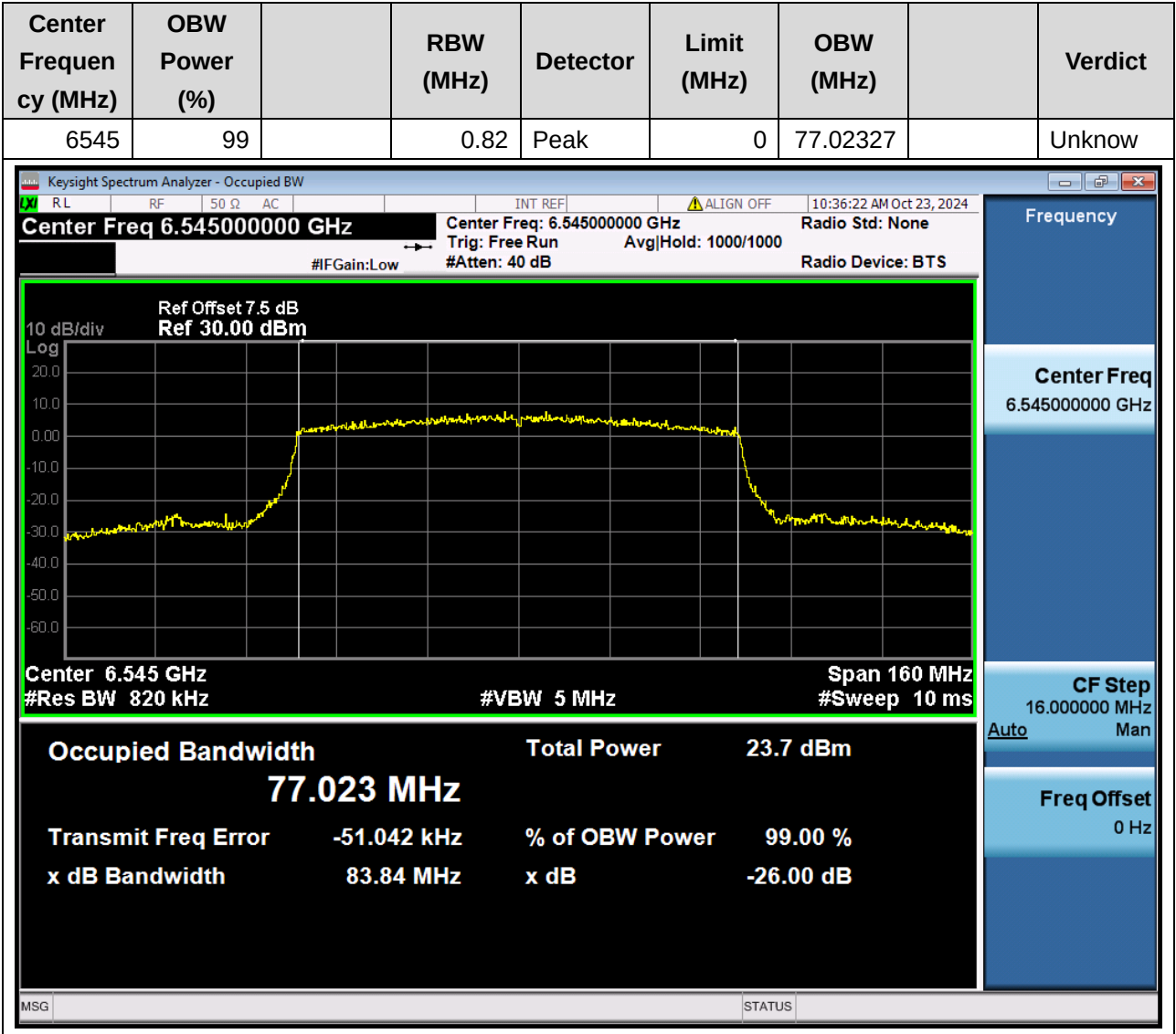
40. 802.11be_80M_Band6_CH103

40.1 A.2.2-99% Bandwidth(NTNV)



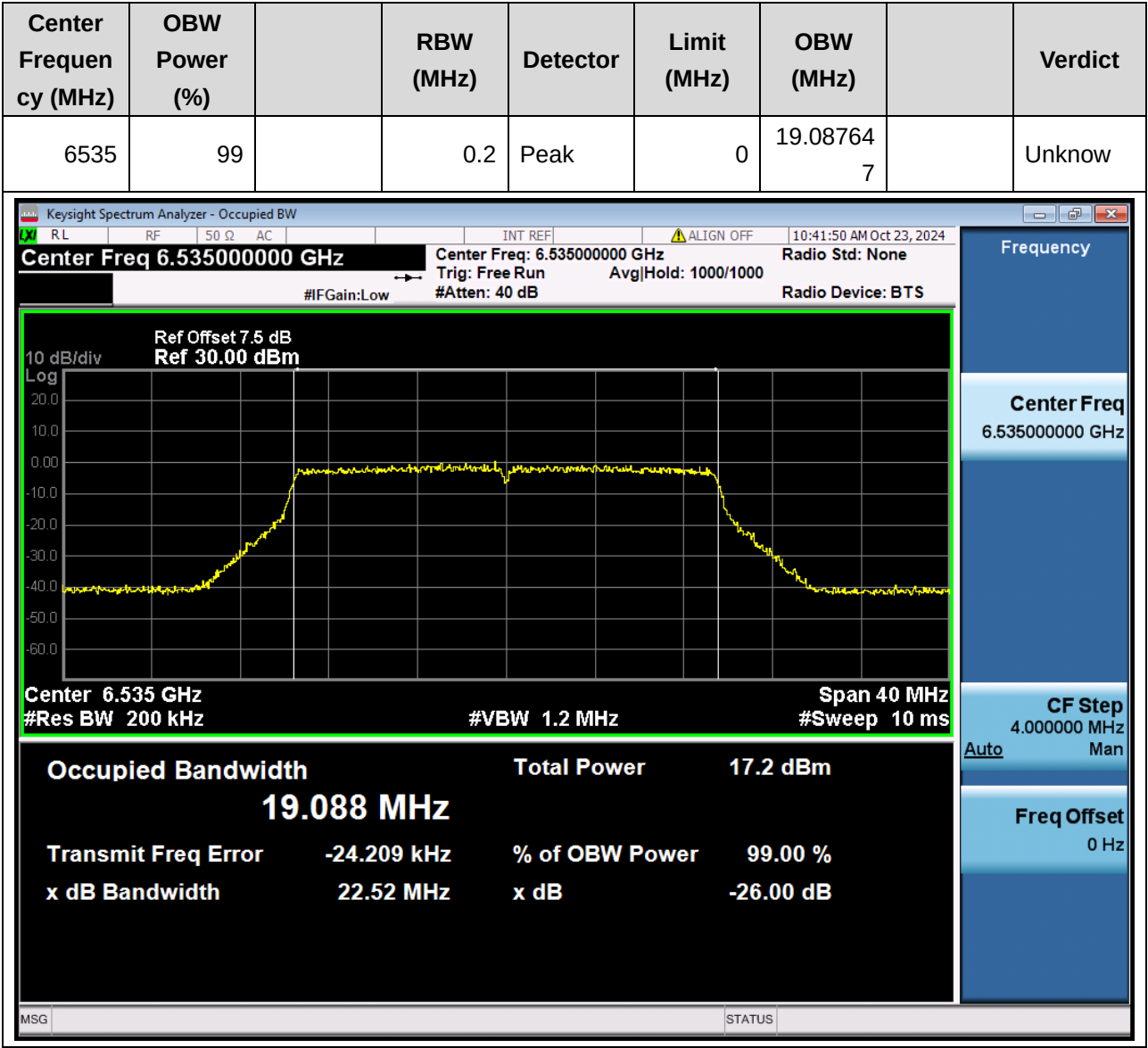
41. 802.11be_80M_Band6_CH119

41.1 A.2.2-99% Bandwidth(NTNV)



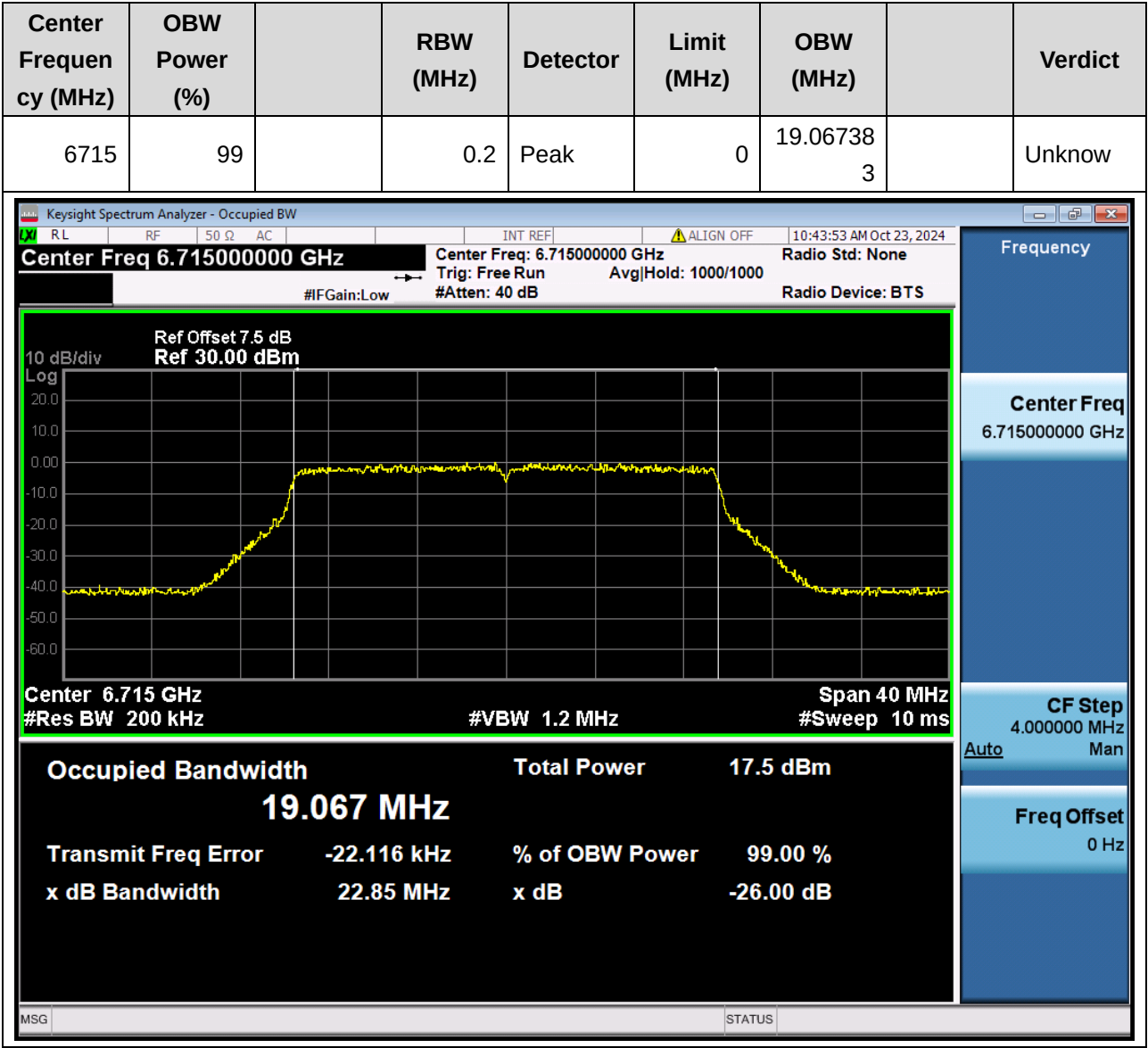
43. 802.11ax_20M_Band7_CH117

43.1 A.2.2-99% Bandwidth(NTNV)



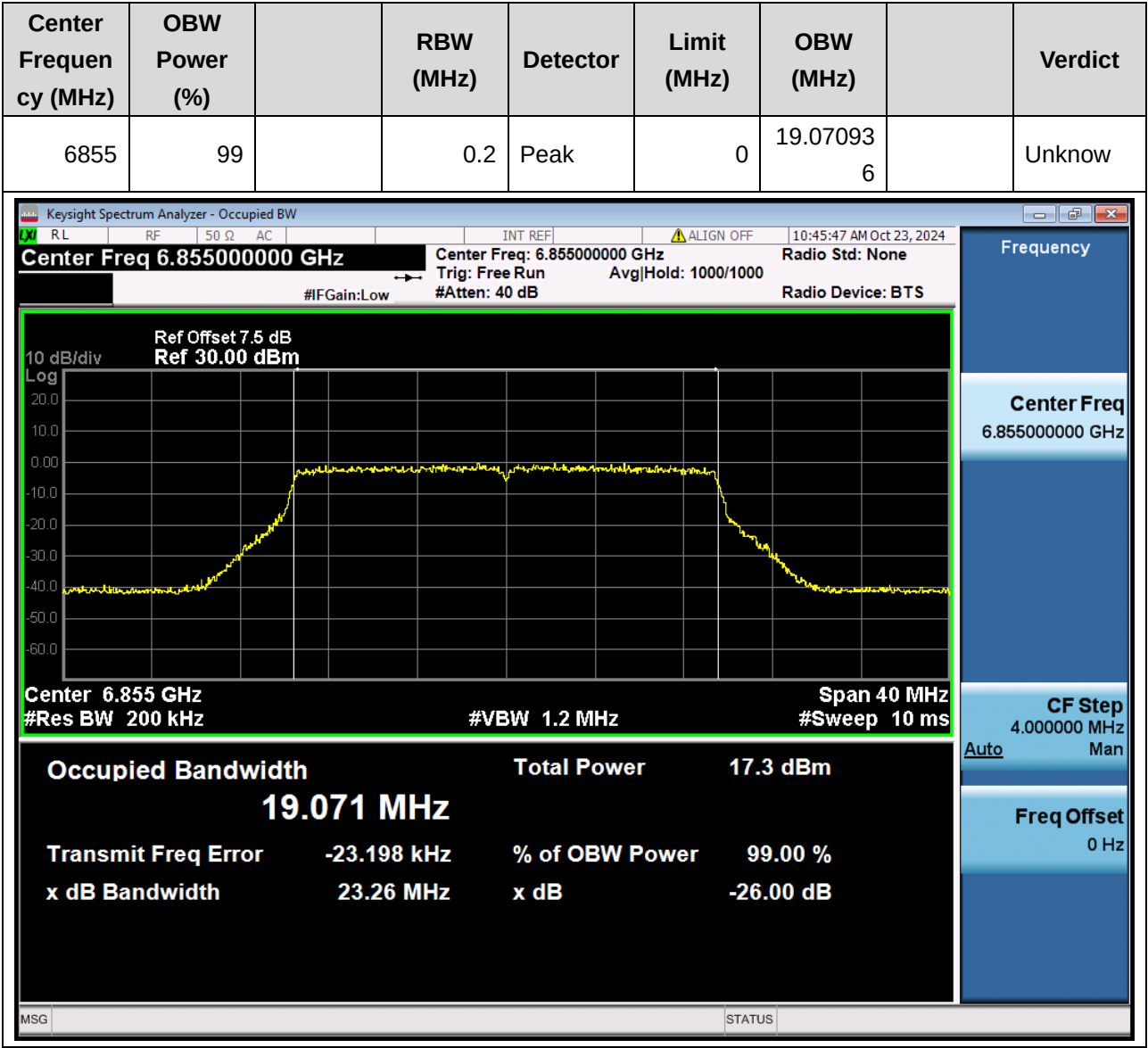
44. 802.11ax_20M_Band7_CH153

44.1 A.2.2-99% Bandwidth(NTNV)



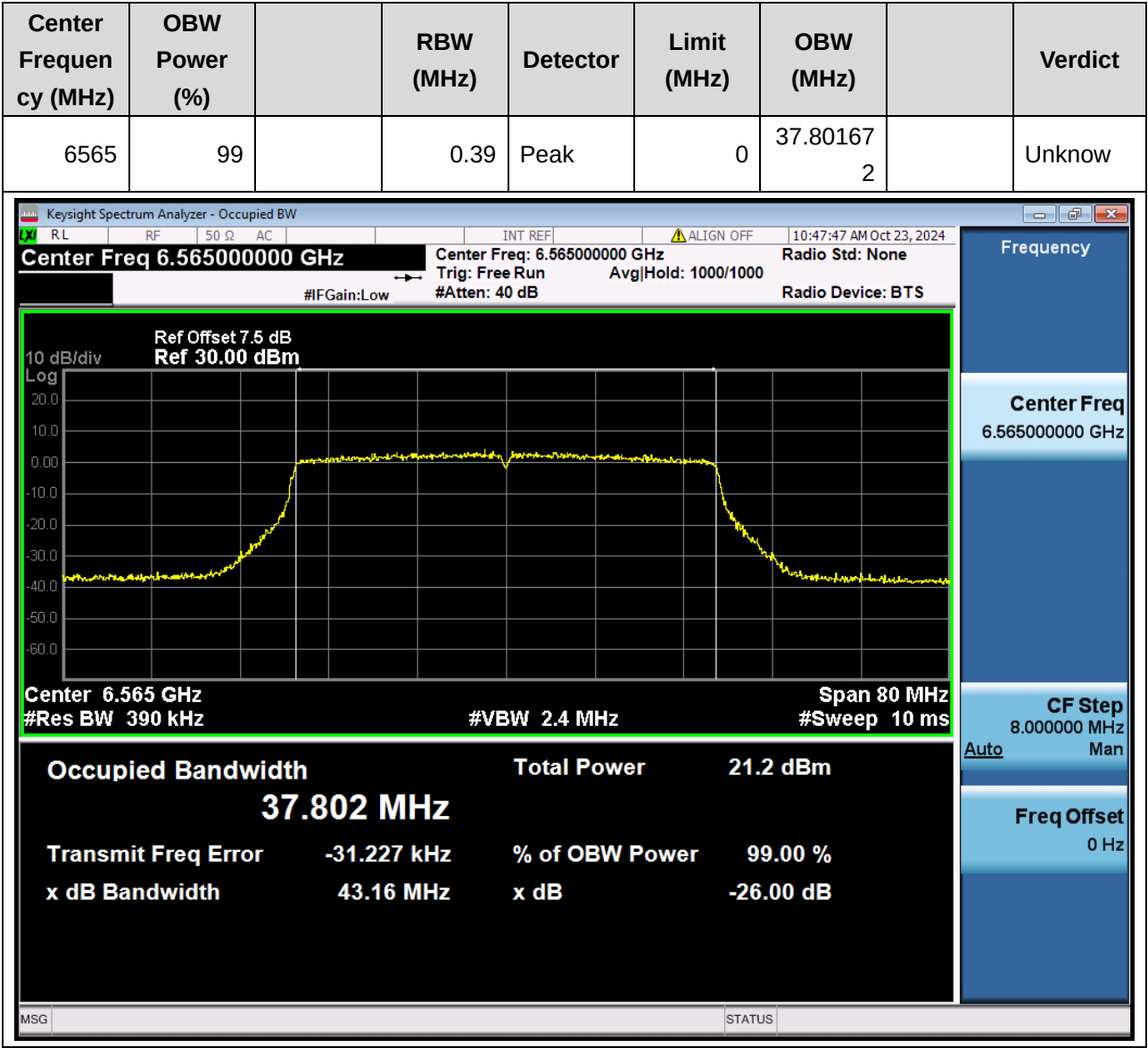
45. 802.11ax_20M_Band7_CH181

45.1 A.2.2-99% Bandwidth(NTNV)



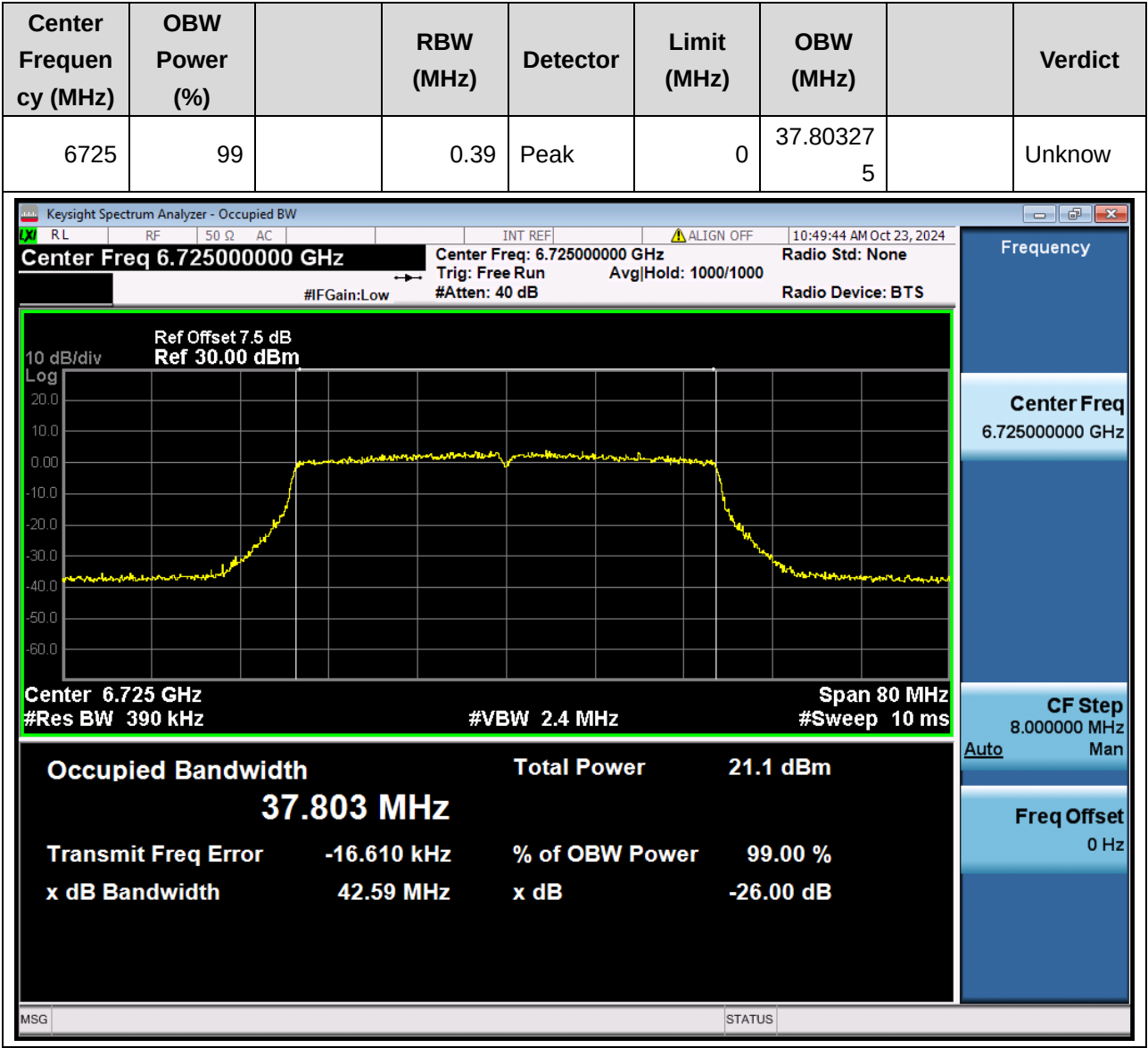
46. 802.11ax_40M_Band7_CH123

46.1 A.2.2-99% Bandwidth(NTNV)



47. 802.11ax_40M_Band7_CH155

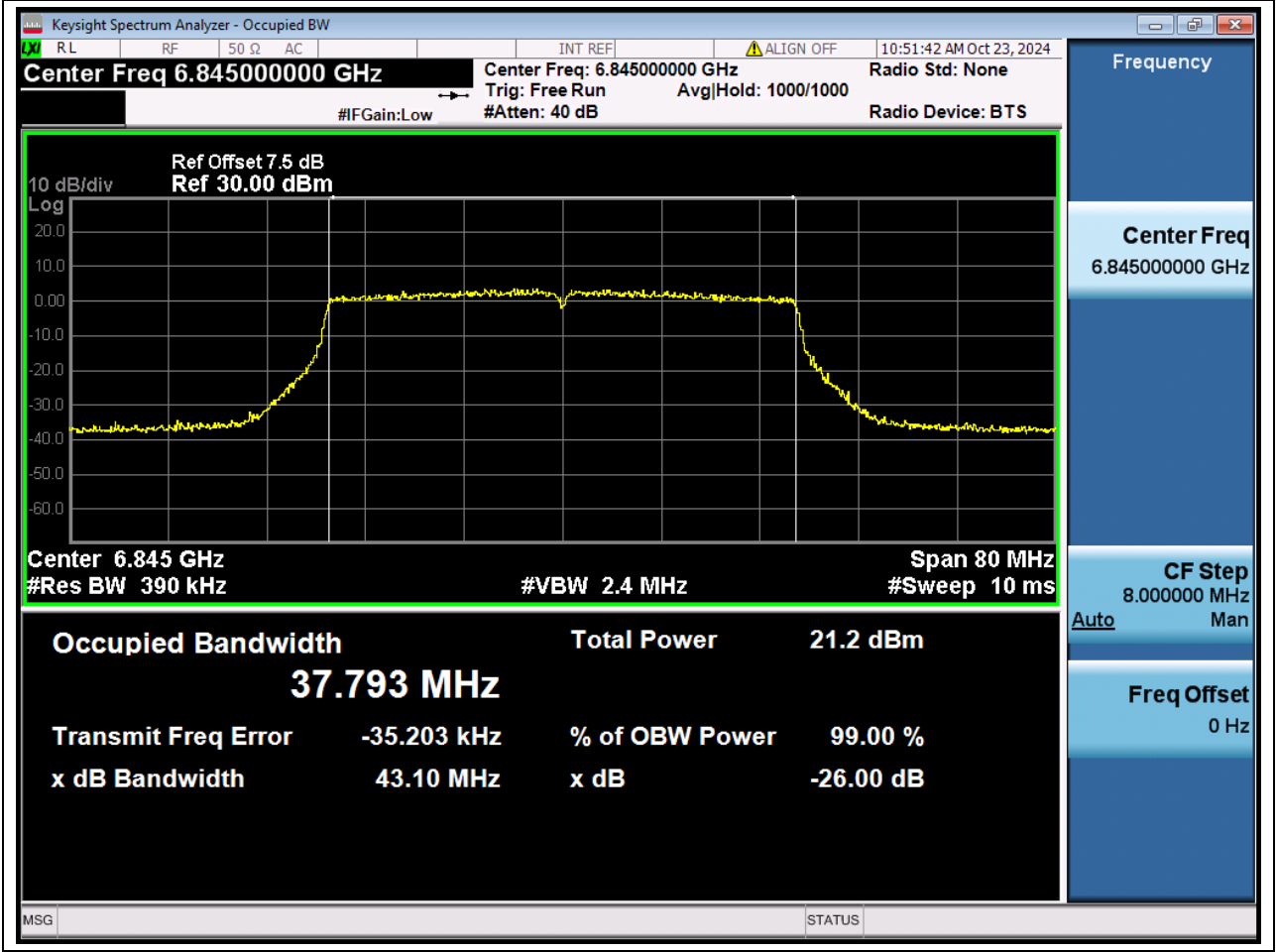
47.1 A.2.2-99% Bandwidth(NTNV)



48. 802.11ax_40M_Band7_CH179

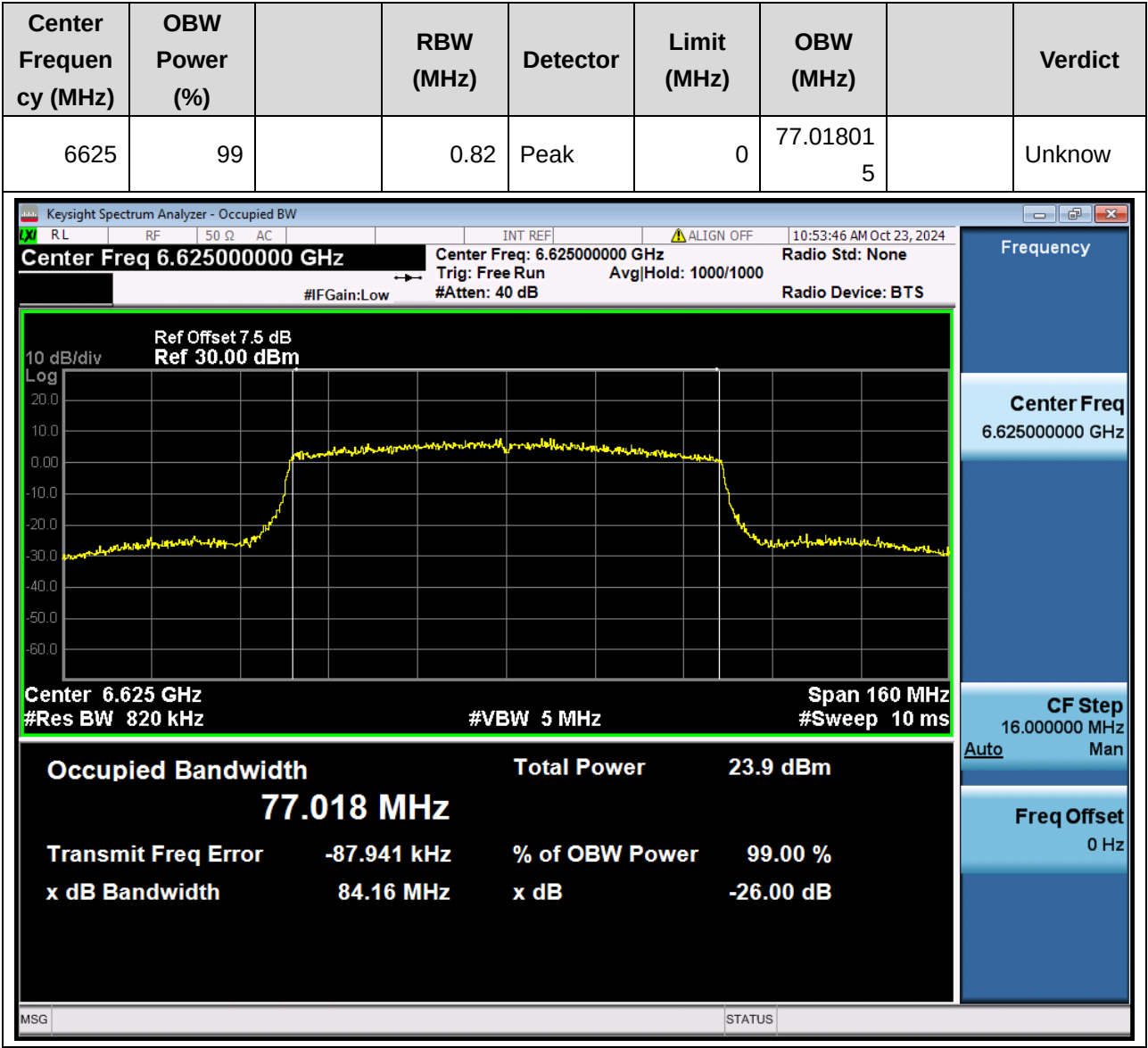
48.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6845	99		0.39	Peak	0	37.792822		Unknow



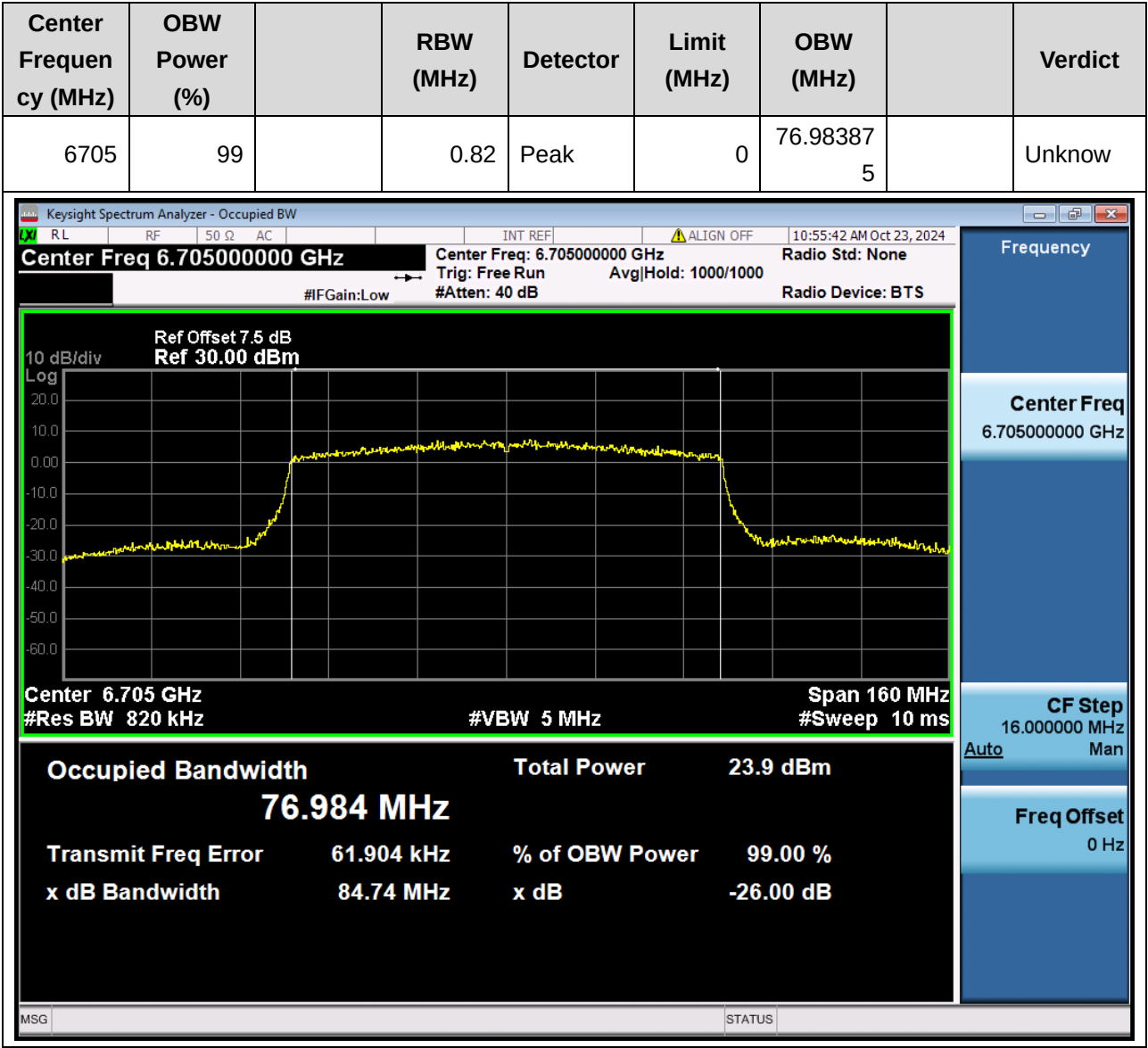
49. 802.11ax_80M_Band7_CH135

49.1 A.2.2-99% Bandwidth(NTNV)



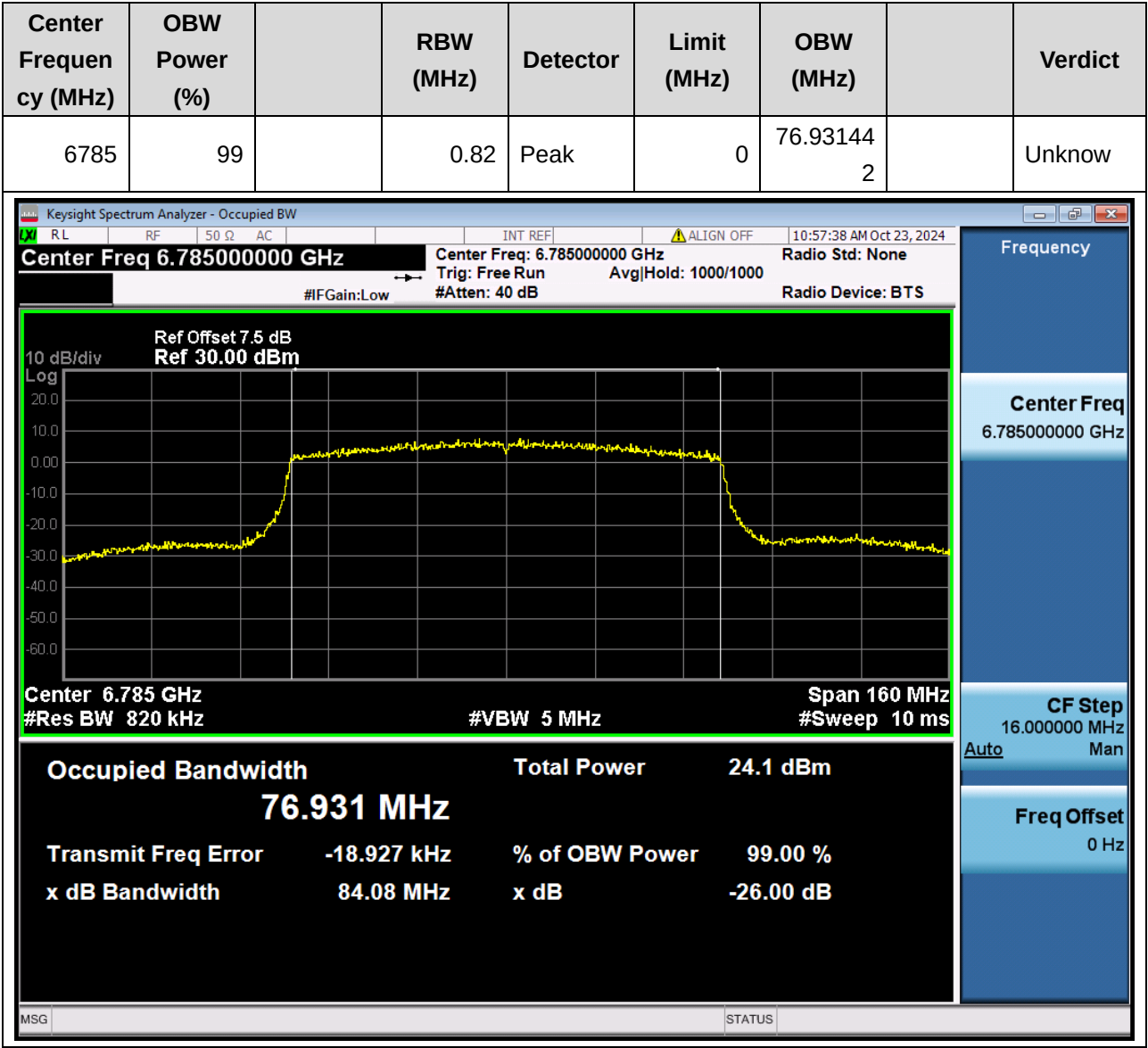
50. 802.11ax_80M_Band7_CH151

50.1 A.2.2-99% Bandwidth(NTNV)



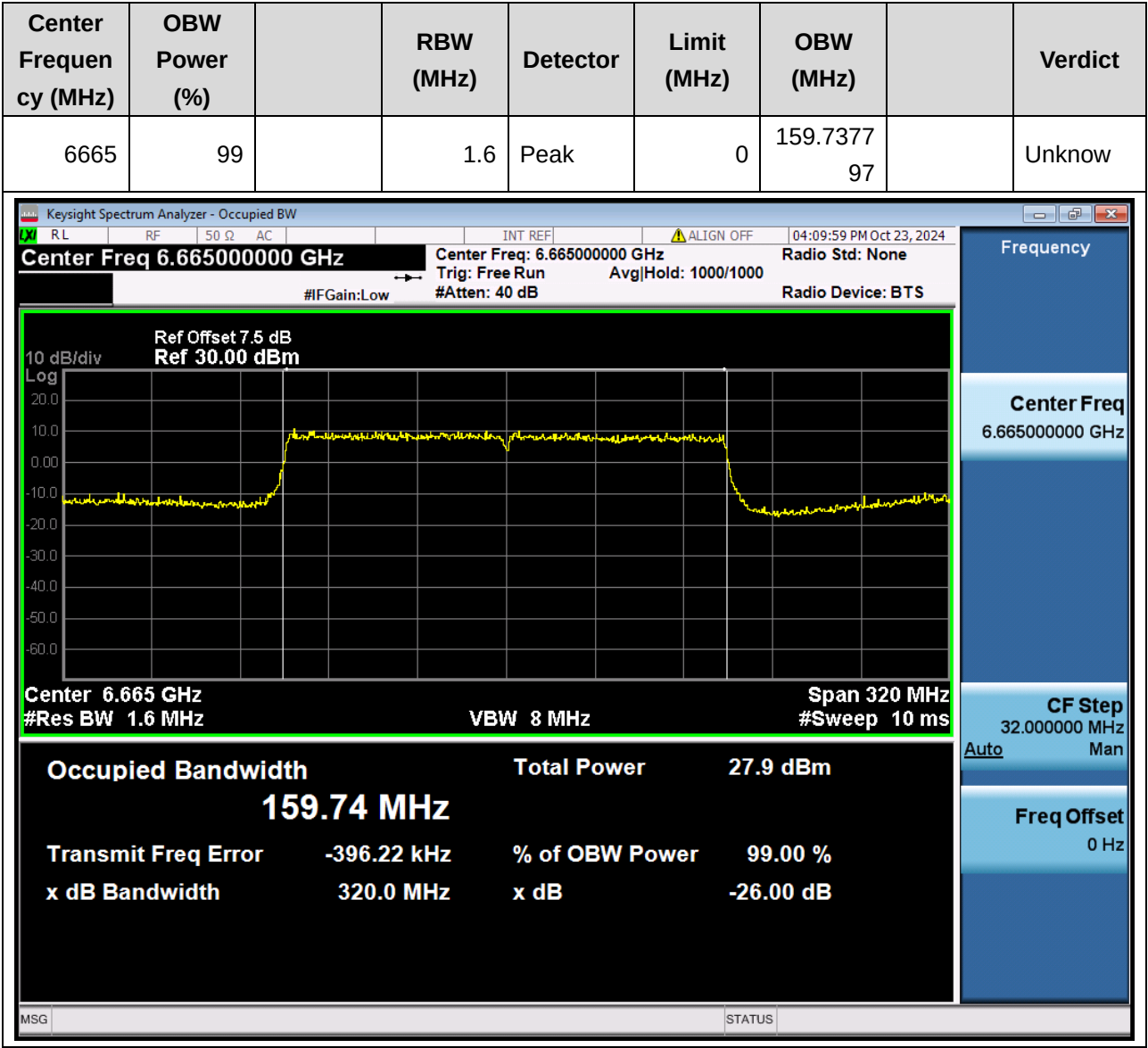
51. 802.11ax_80M_Band7_CH167

51.1 A.2.2-99% Bandwidth(NTNV)



52. 802.11ax_160M_Band7_CH143

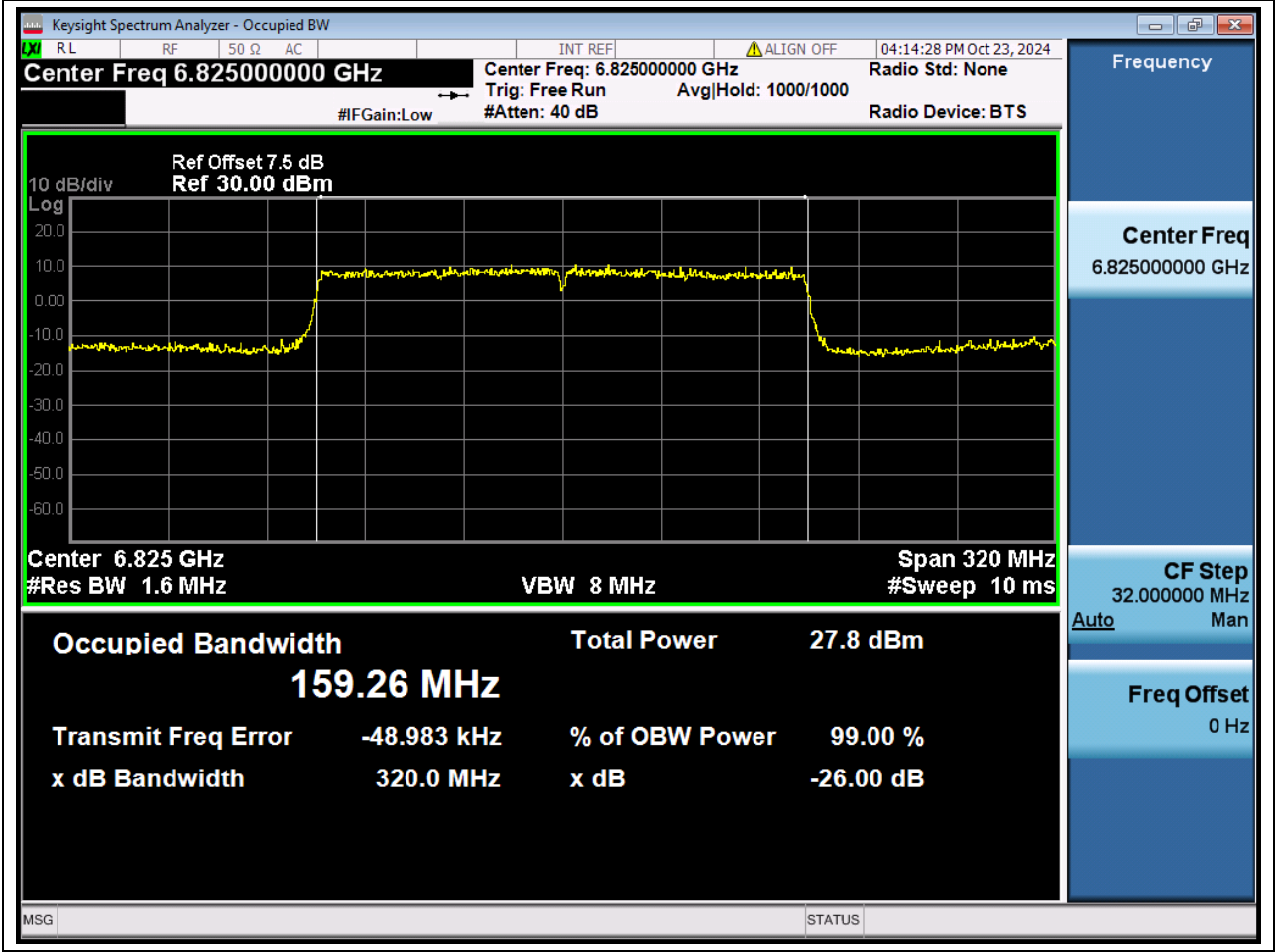
52.1 A.2.2-99% Bandwidth(NTNV)



53. 802.11ax_160M_Band7_CH175

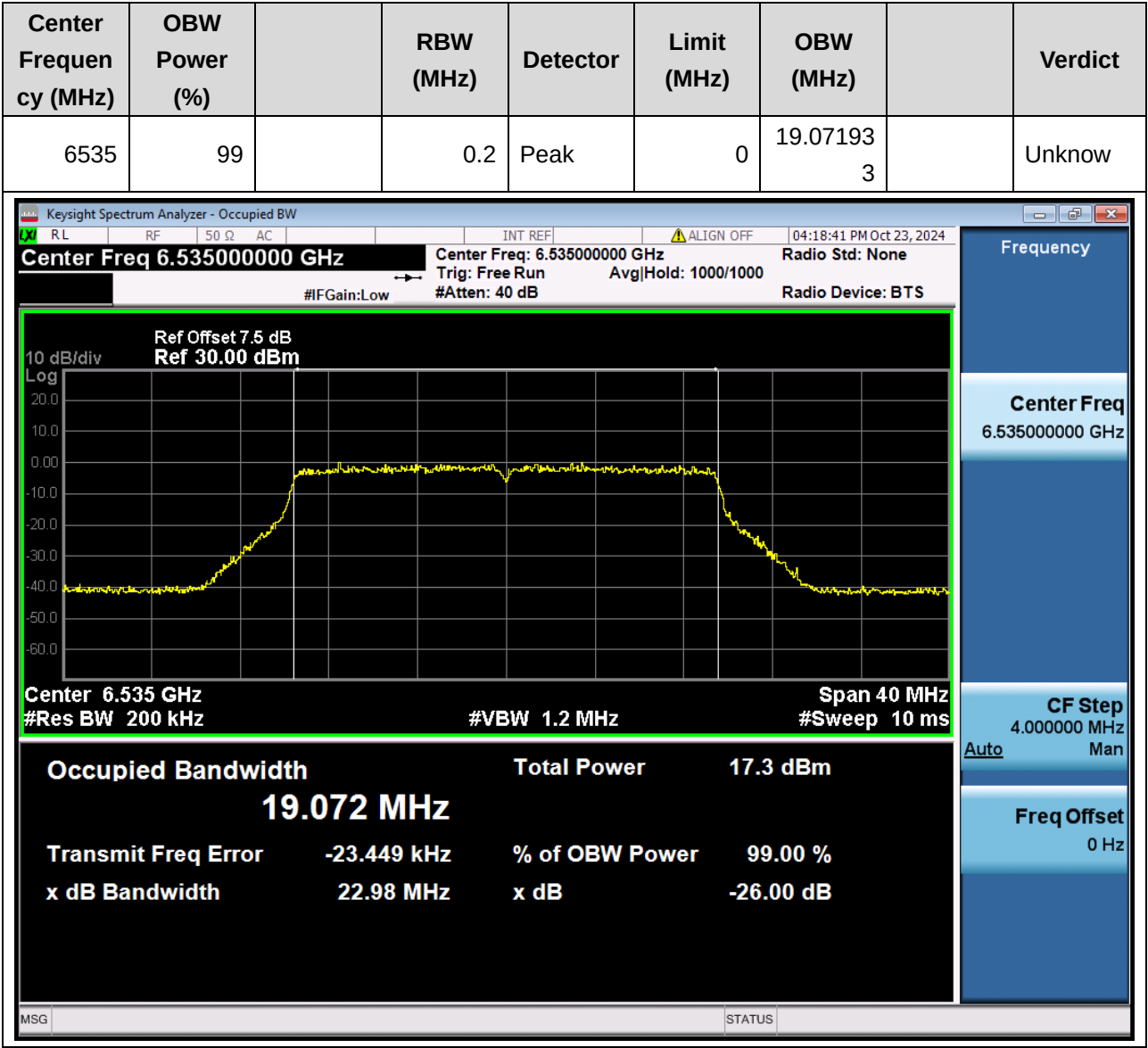
53.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6825	99		1.6	Peak	0	159.261664		Unknow



54. 802.11be_20M_Band7_CH117

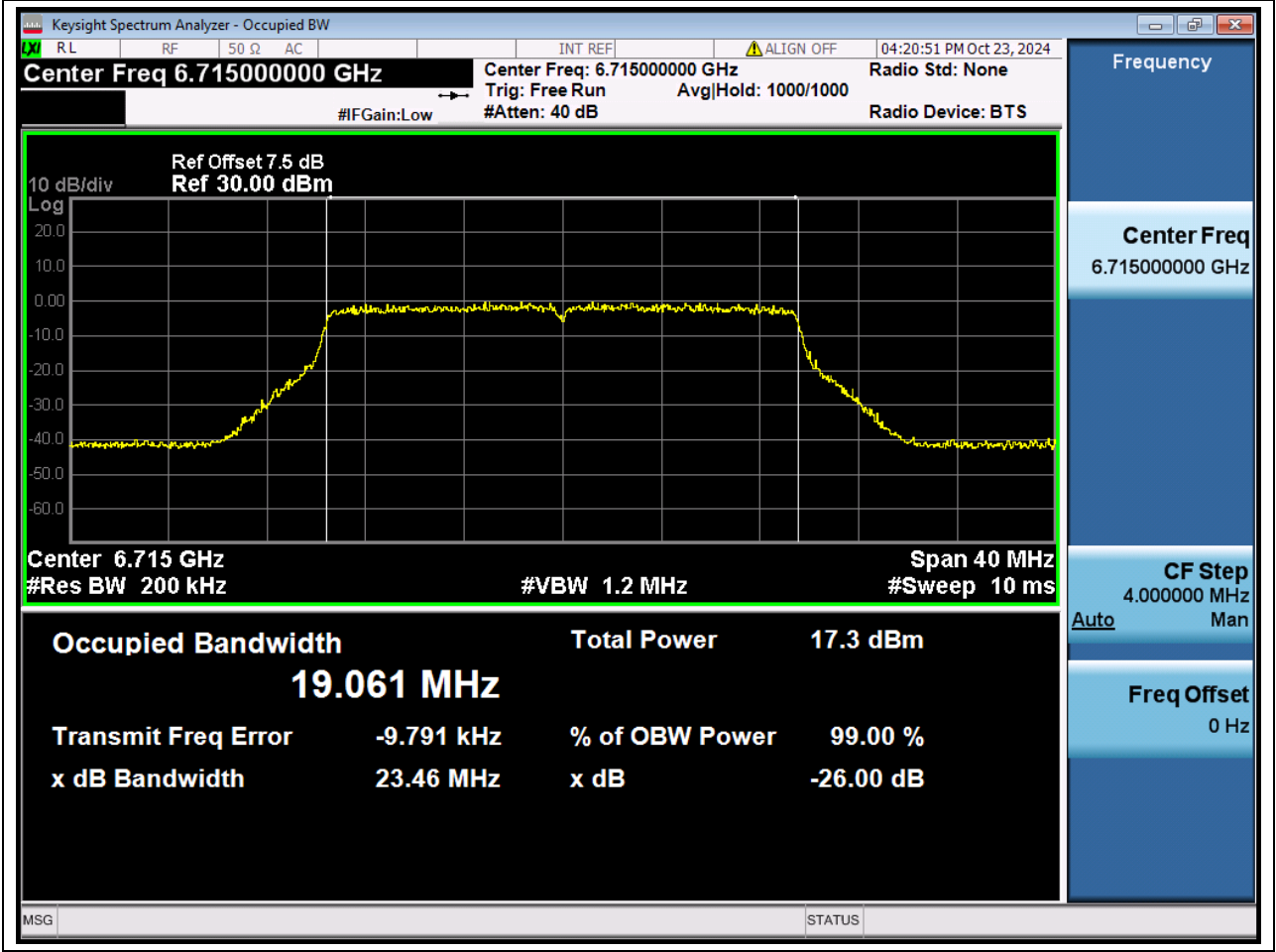
54.1 A.2.2-99% Bandwidth(NTNV)



55. 802.11be_20M_Band7_CH153

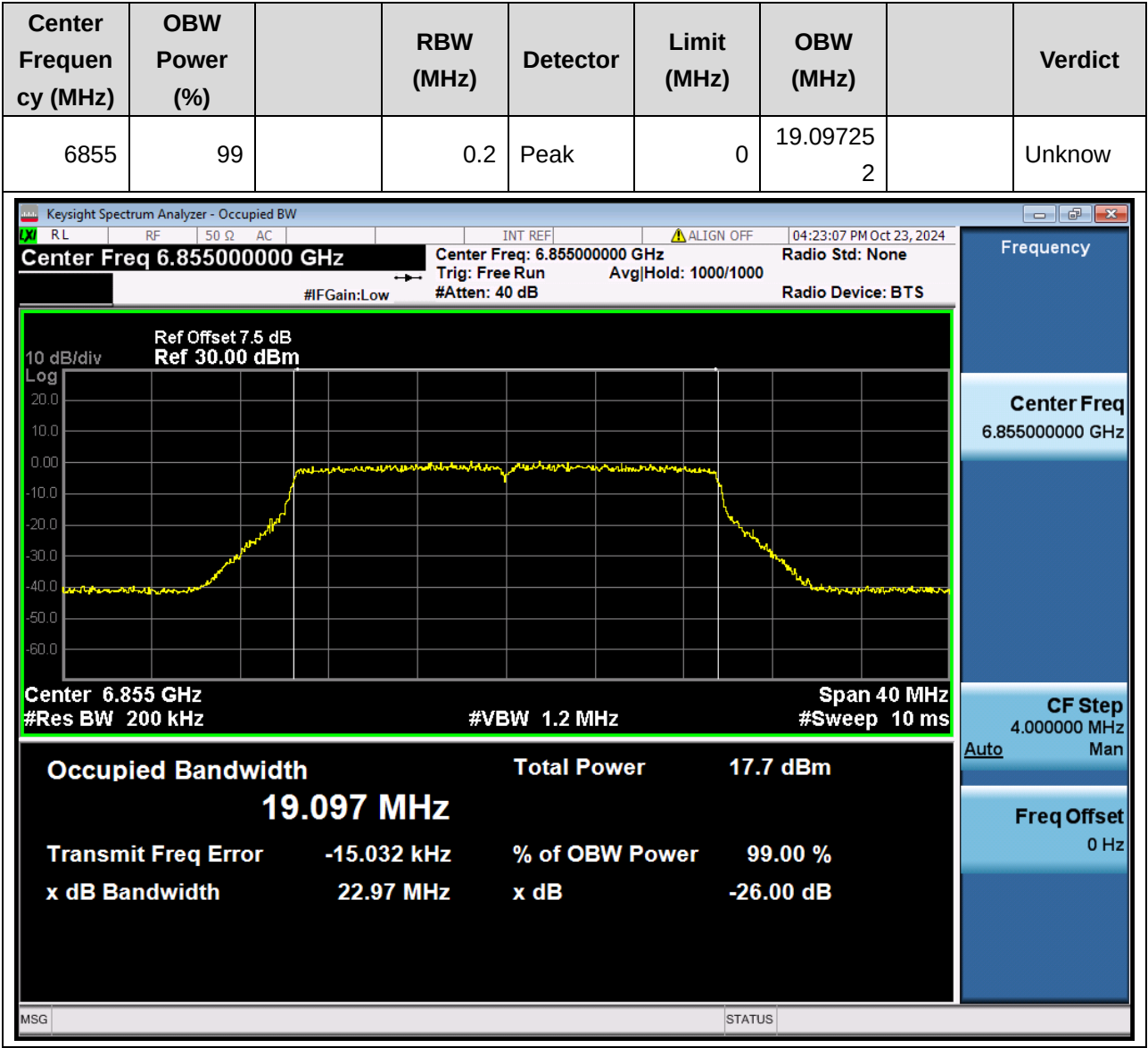
55.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6715	99		0.2	Peak	0	19.060996		Unknow



56. 802.11be_20M_Band7_CH181

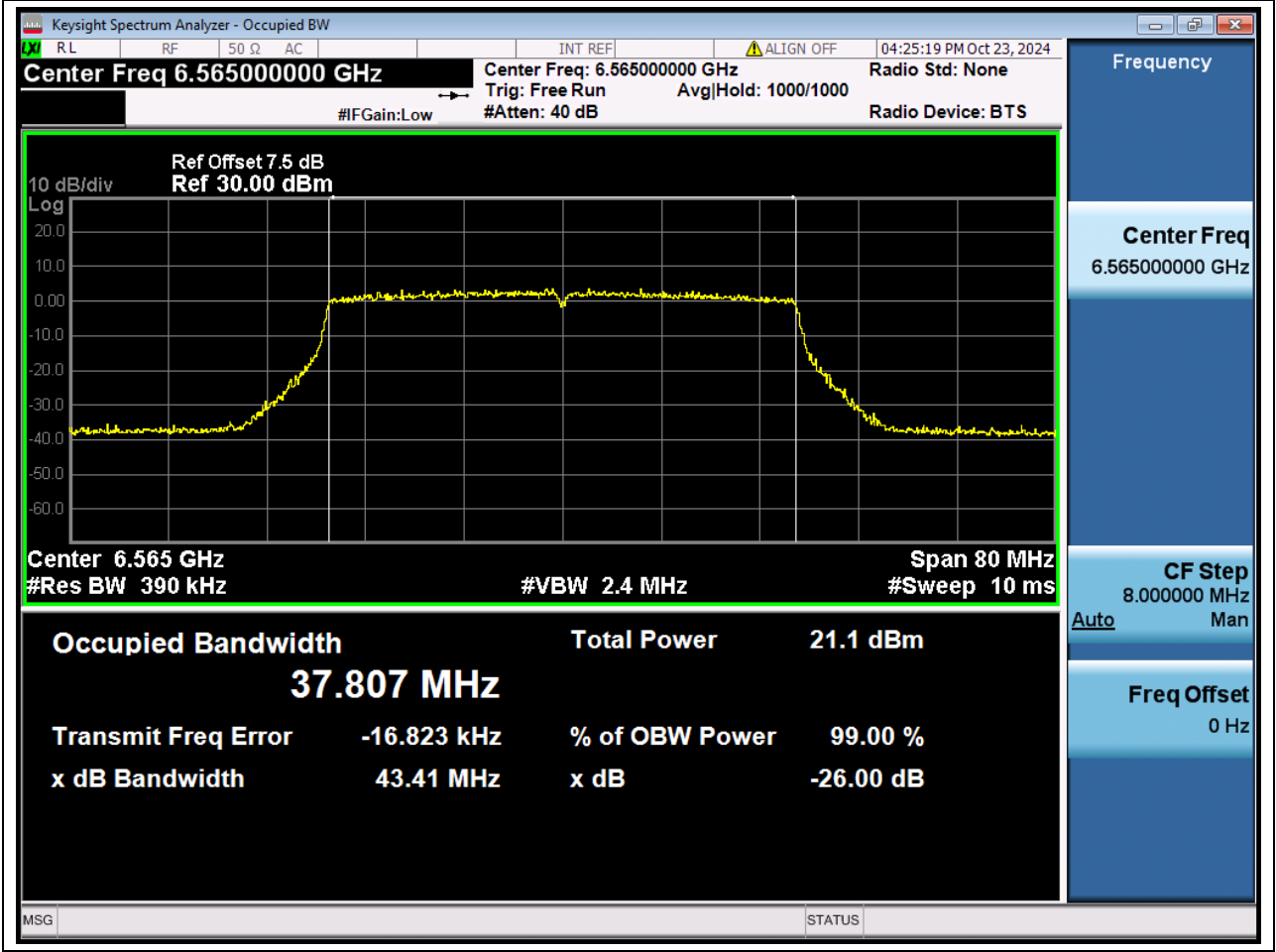
56.1 A.2.2-99% Bandwidth(NTNV)



57. 802.11be_40M_Band7_CH123

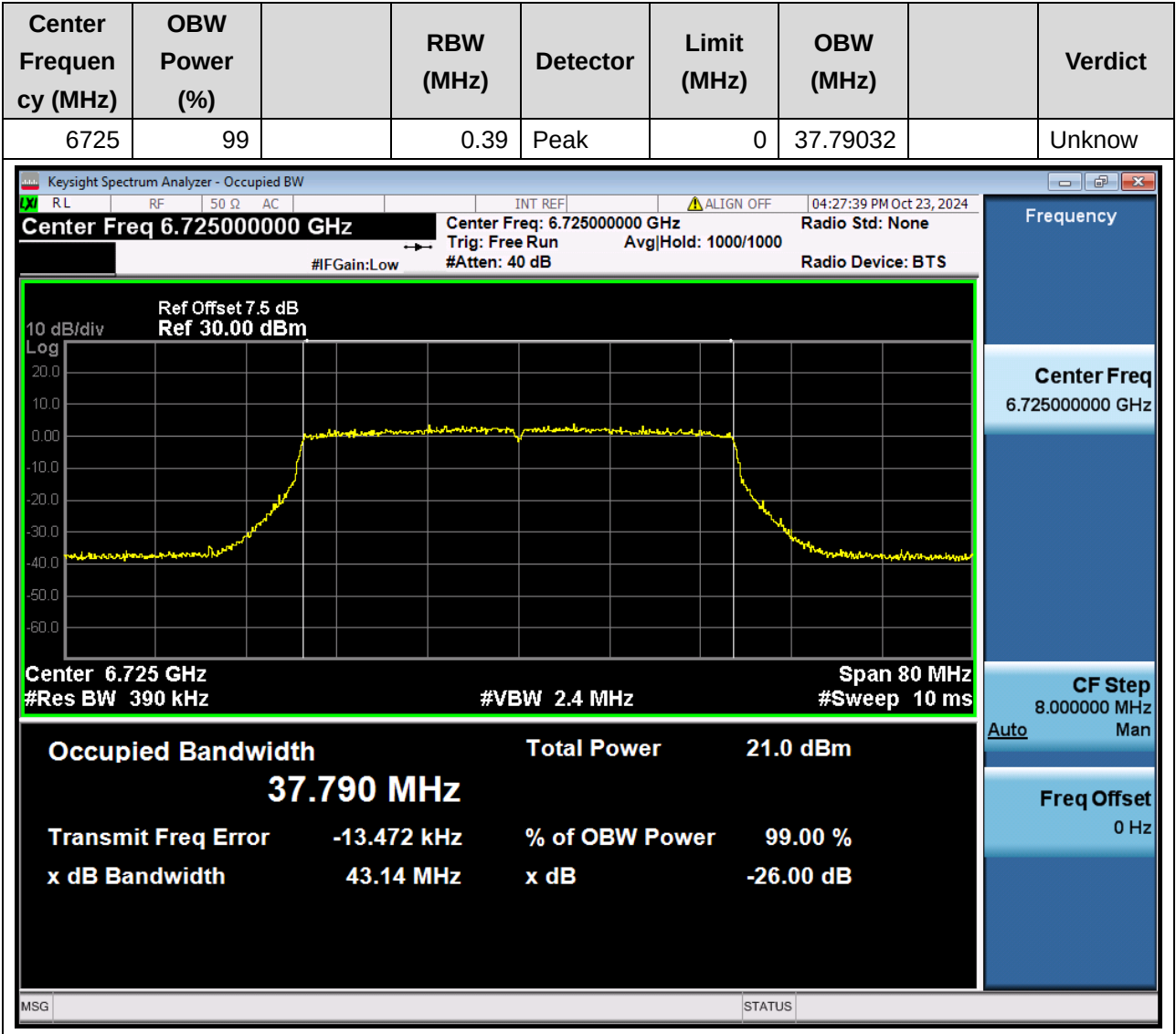
57.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6565	99		0.39	Peak	0	37.807431		Unknow



58. [802.11be_40M_Band7_CH155

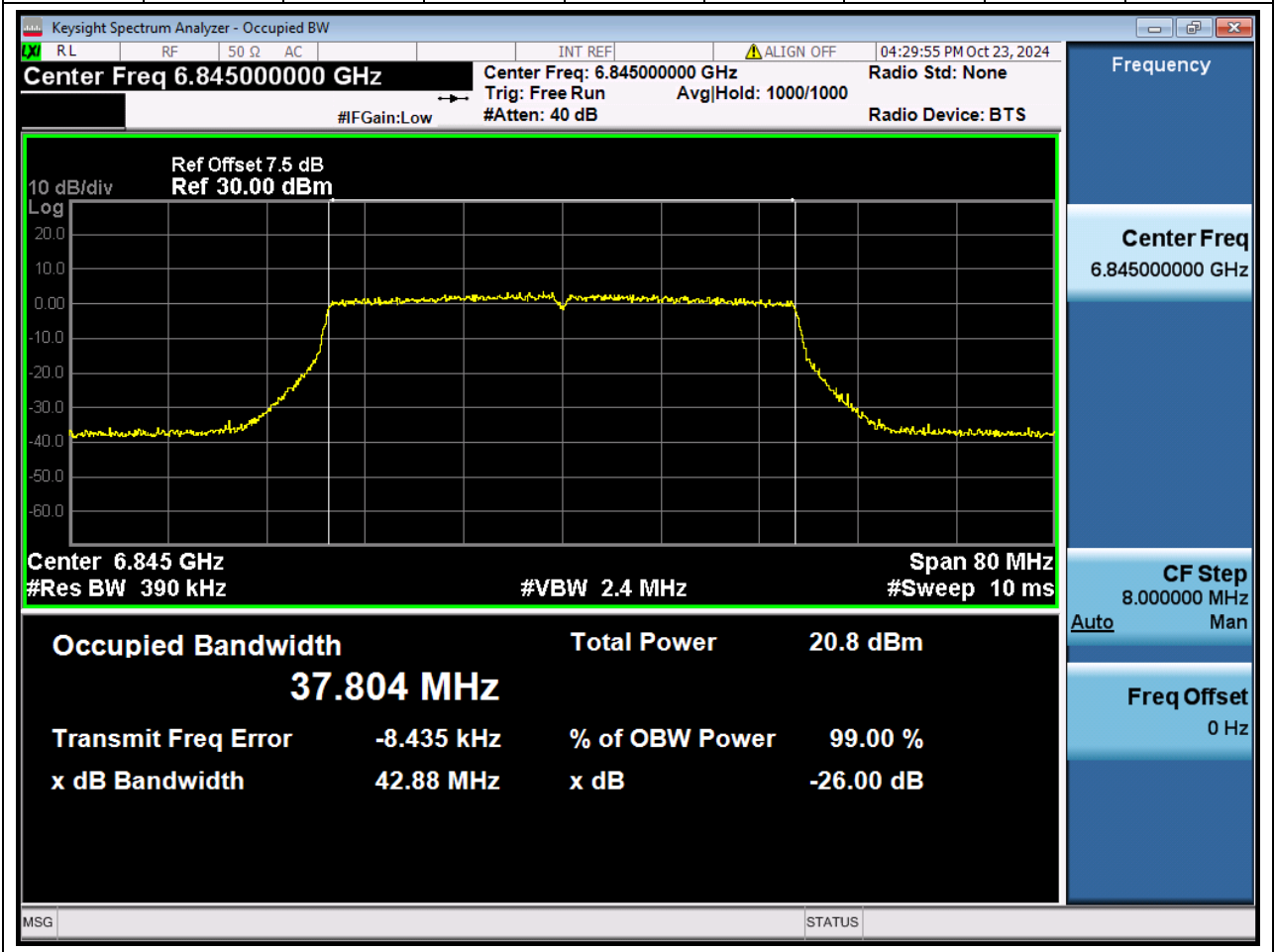
58.1 A.2.2-99% Bandwidth(NTNV)



59. 802.11be_40M_Band7_CH179

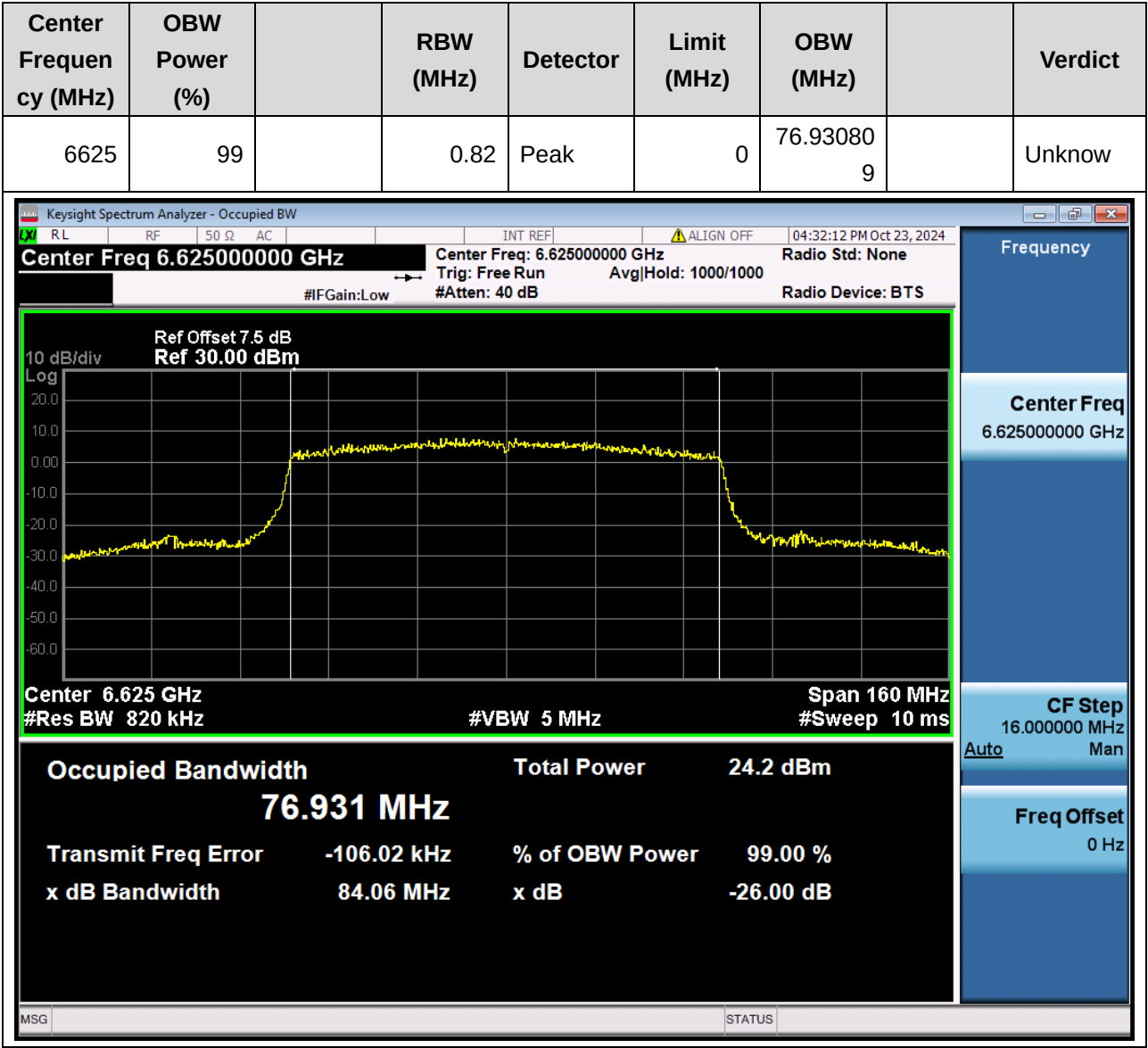
59.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6845	99		0.39	Peak	0	37.803869		Unknow



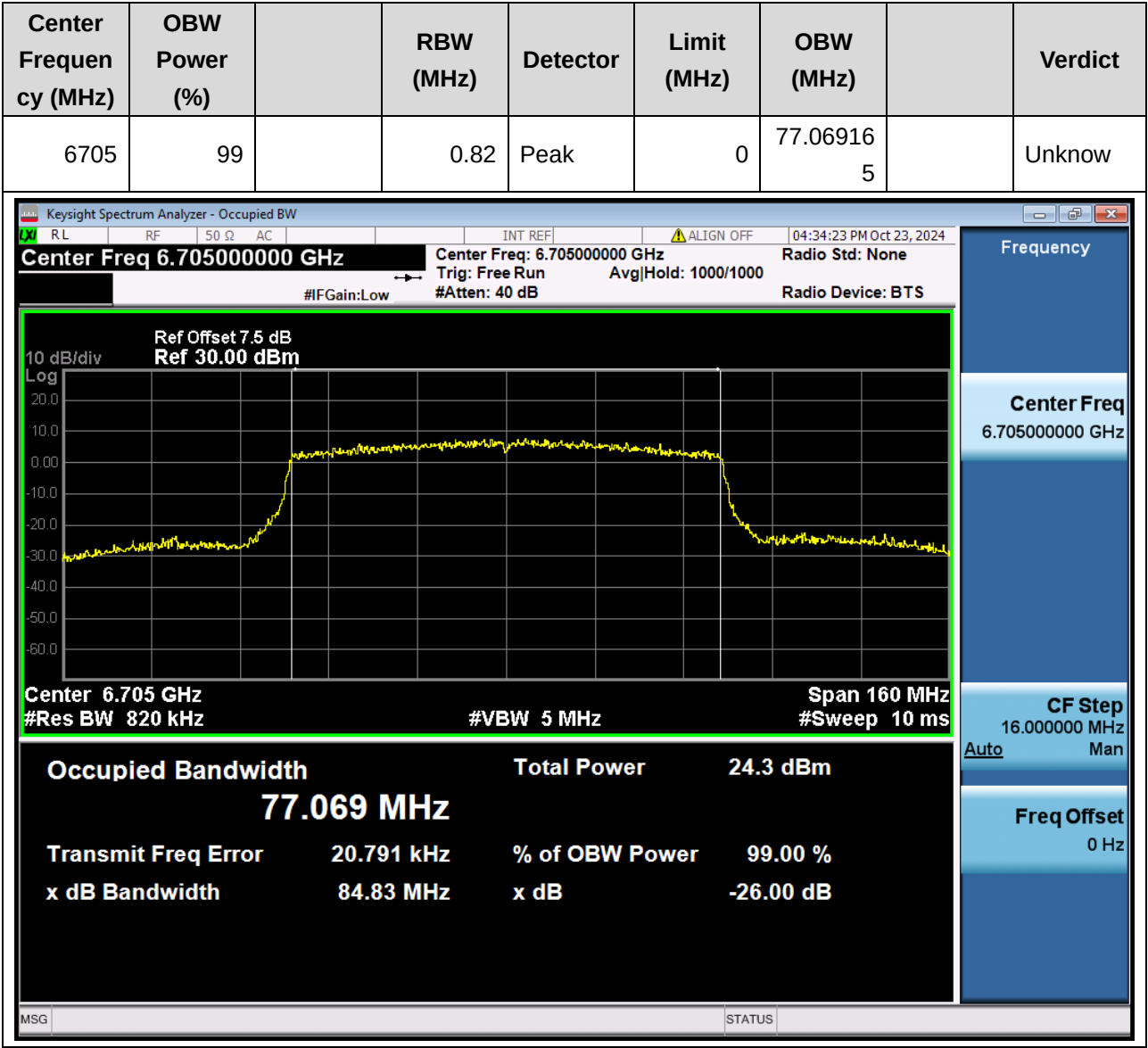
60. 802.11be_80M_Band7_CH135

60.1 A.2.2-99% Bandwidth(NTNV)



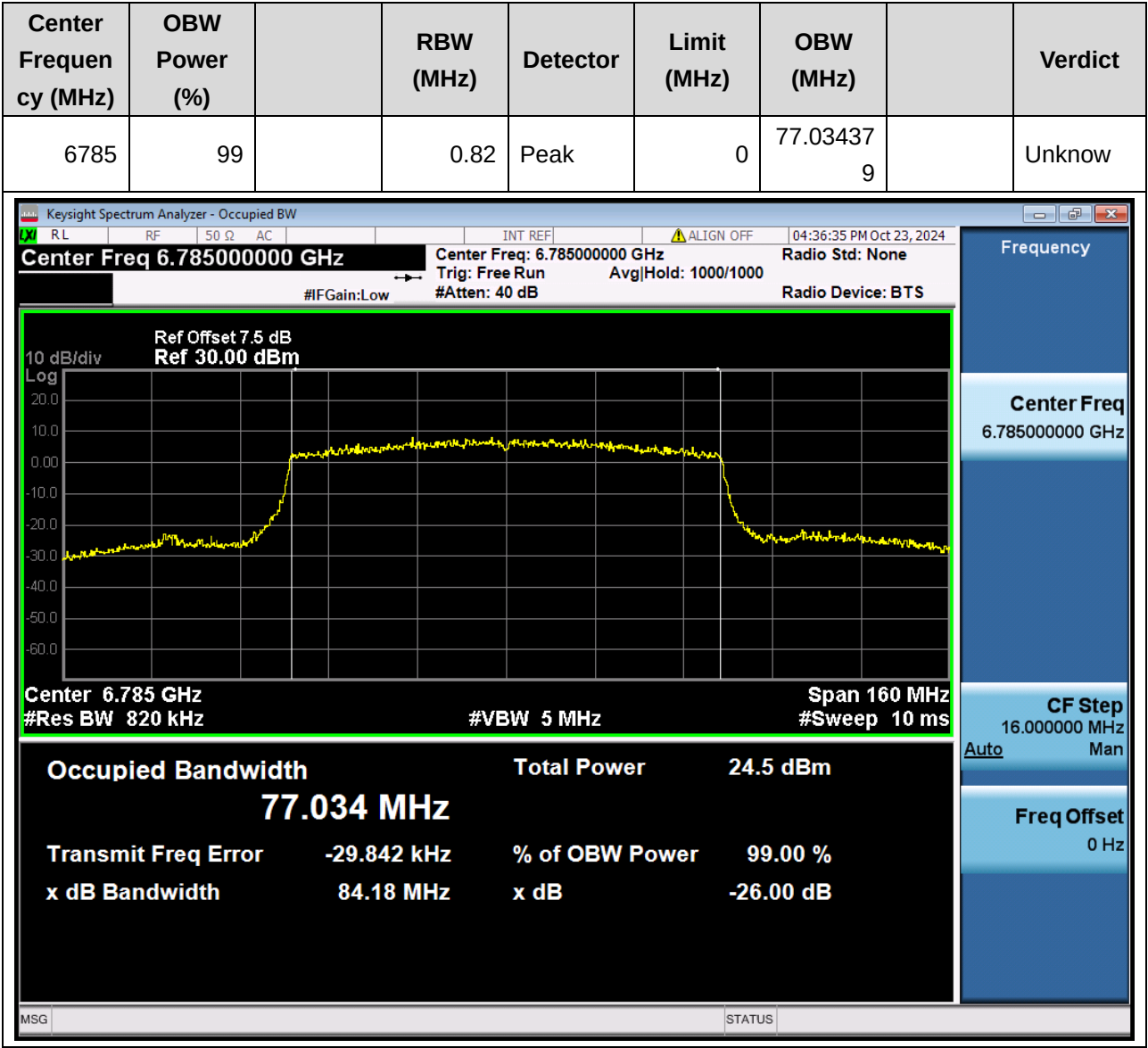
61. 802.11be_80M_Band7_CH151

61.1 A.2.2-99% Bandwidth(NTNV)



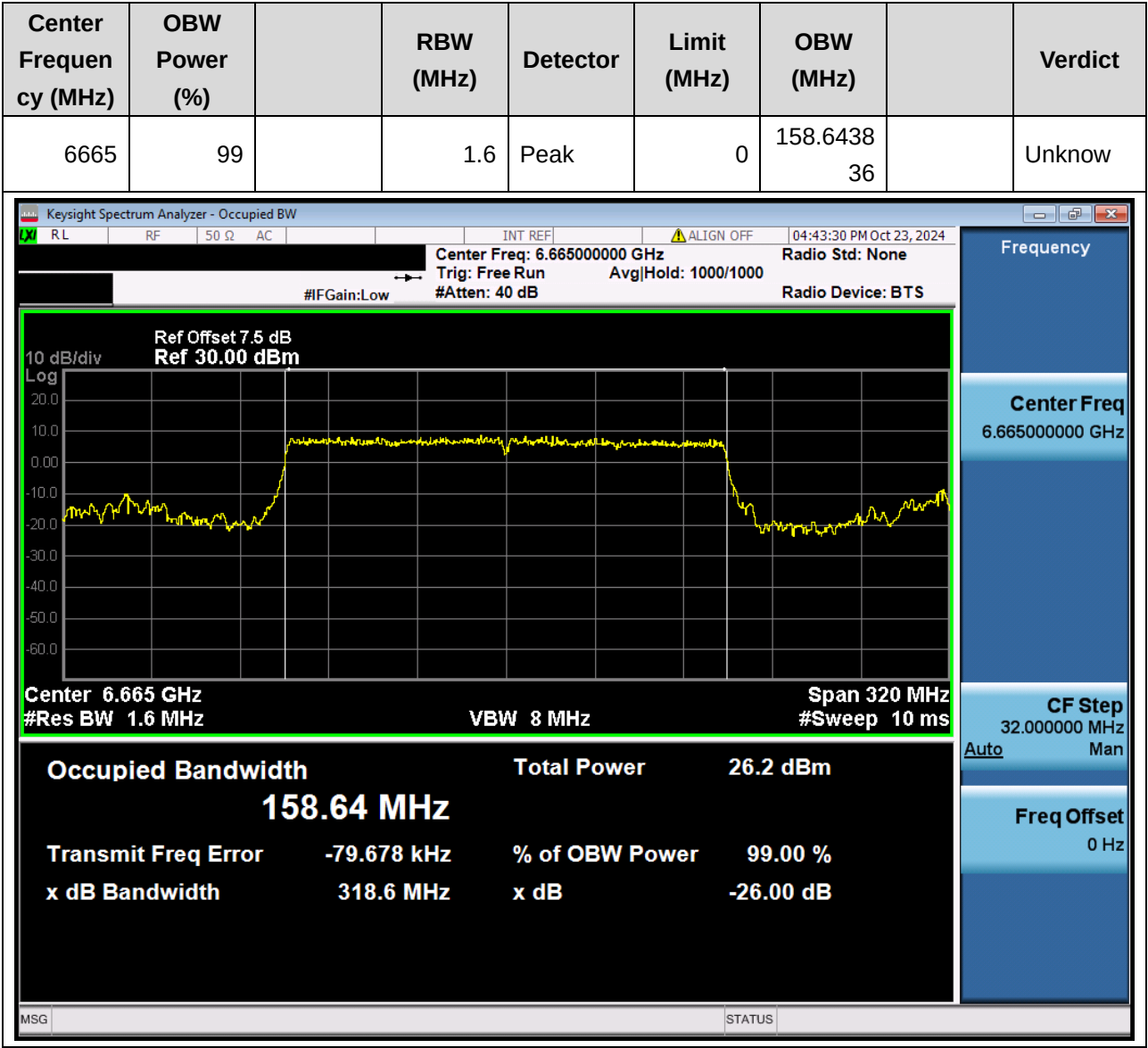
62. 802.11be_80M_Band7_CH167

62.1 A.2.2-99% Bandwidth(NTNV)



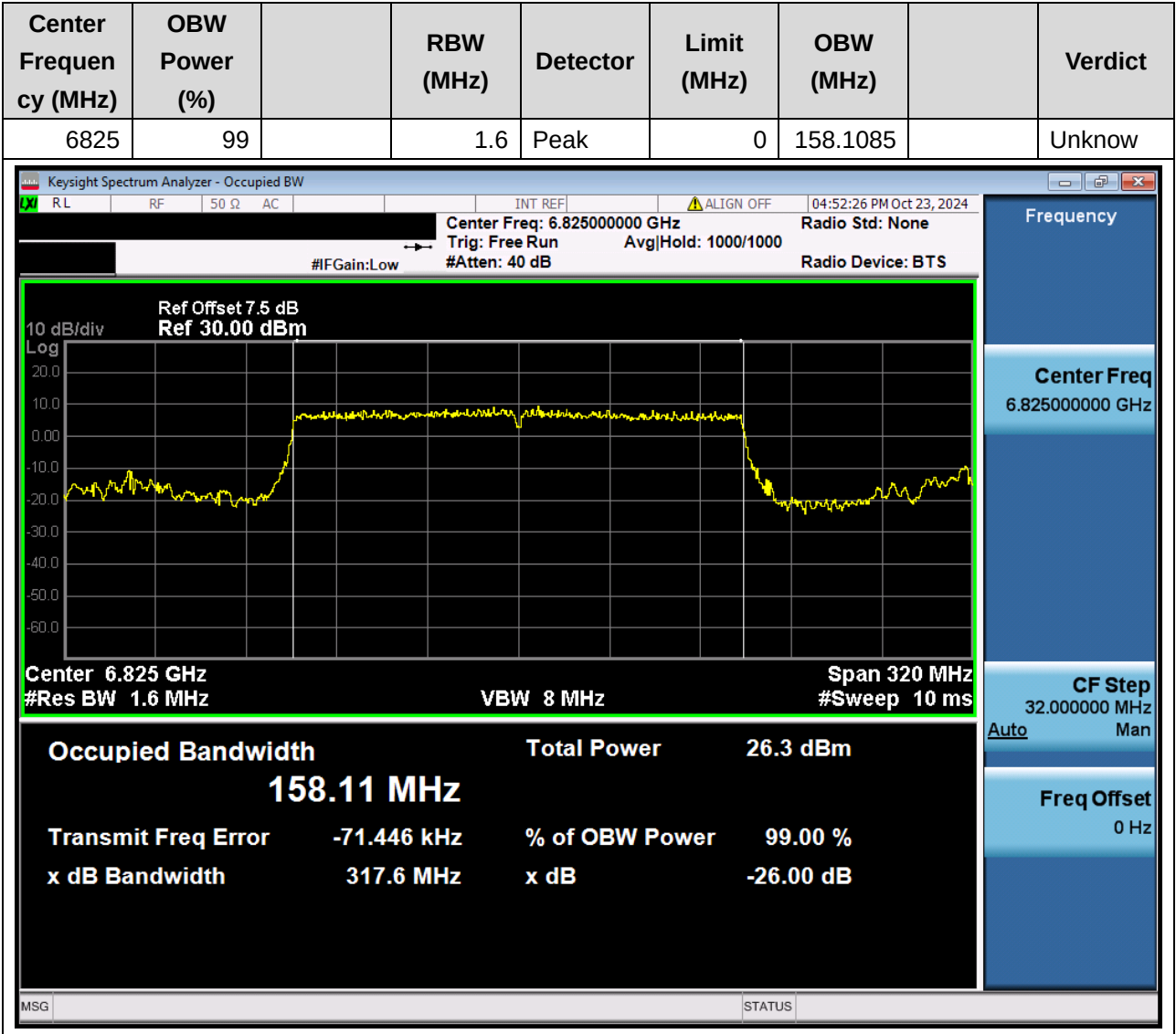
63. 802.11be_160M_Band7_CH143

63.1 A.2.2-99% Bandwidth(NTNV)



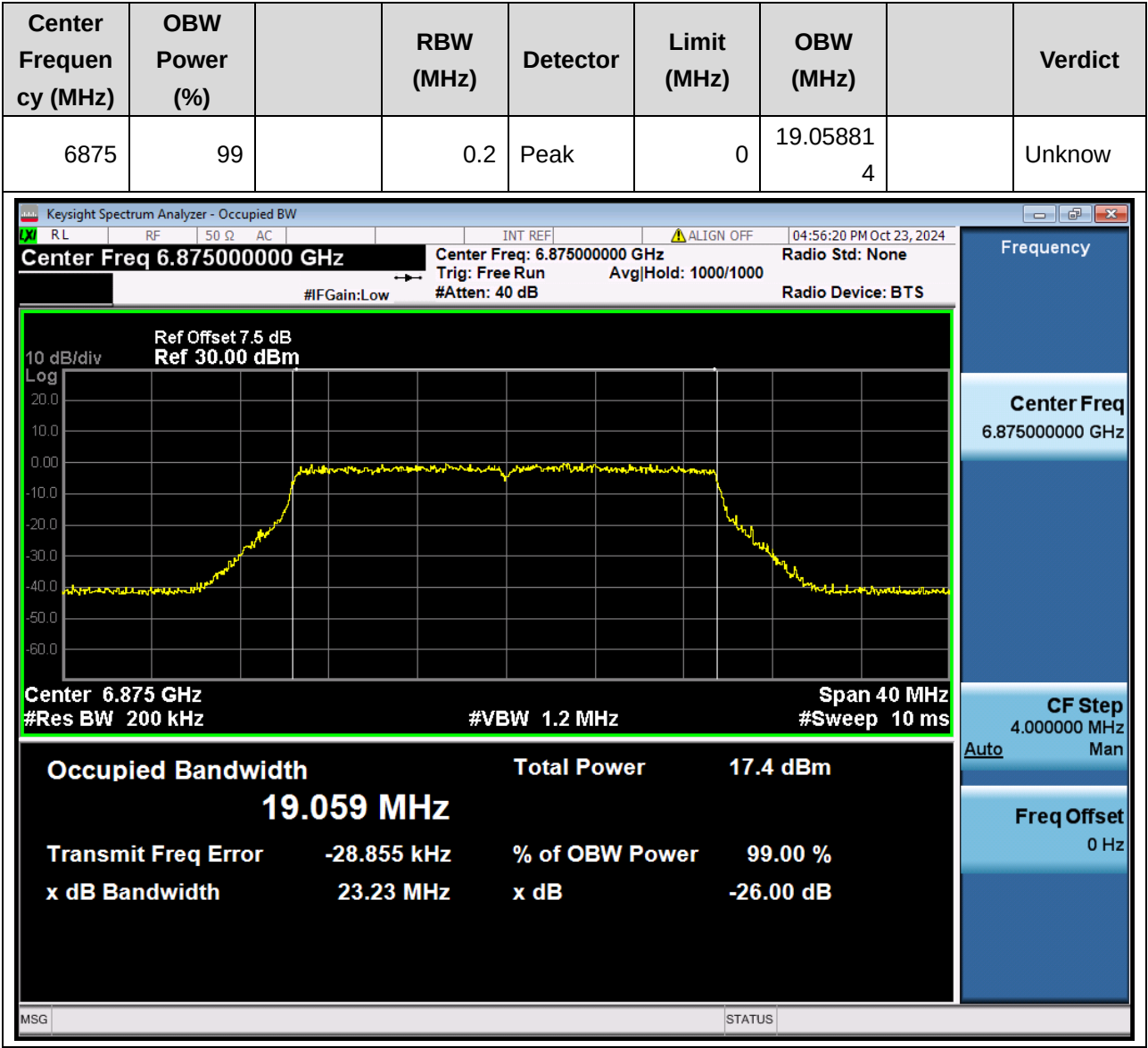
64. 802.11be_160M_Band7_CH175

64.1 A.2.2-99% Bandwidth(NTNV)



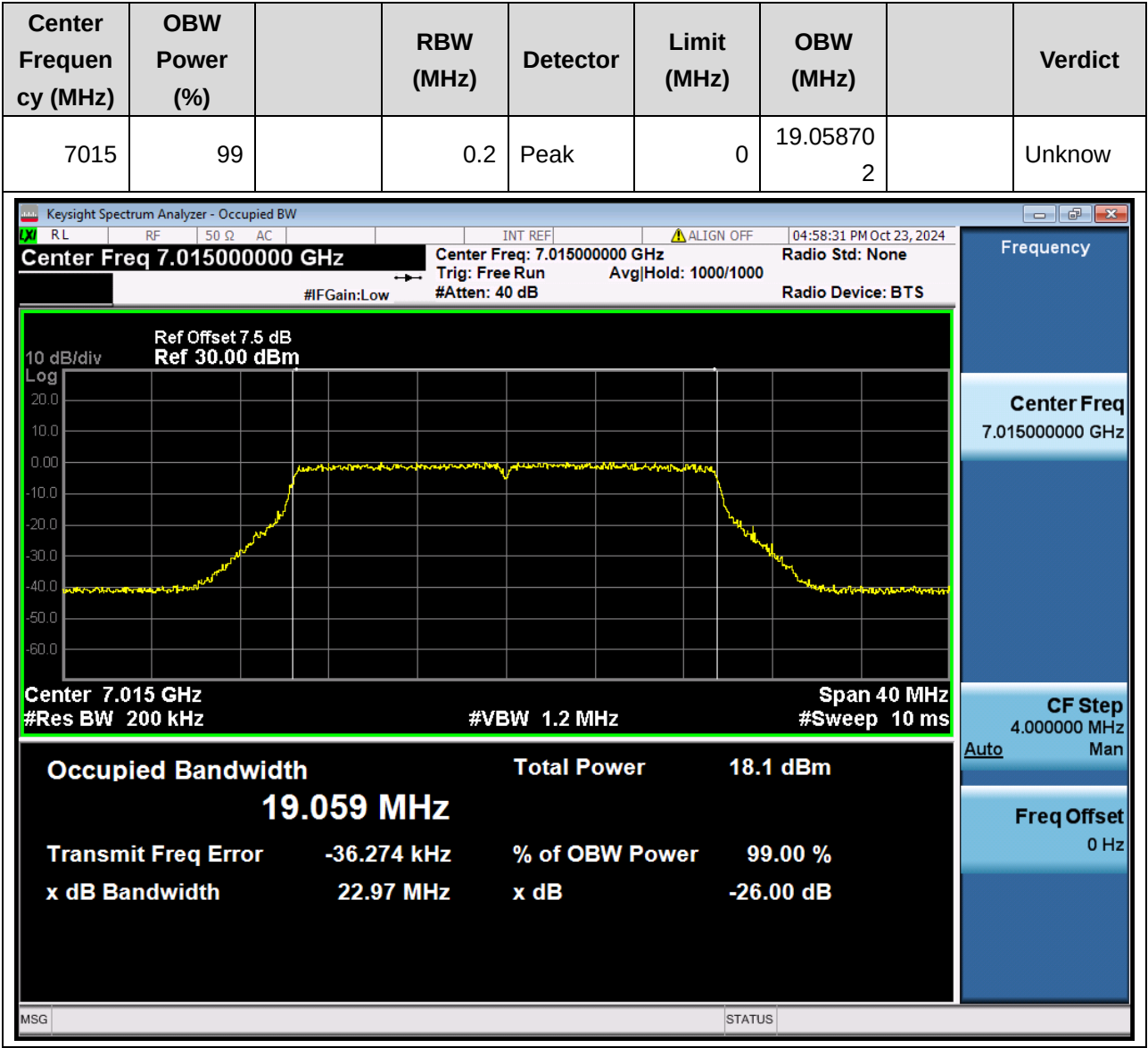
65. 802.11ax_20M_Band8_CH185

65.1 A.2.2-99% Bandwidth(NTNV)



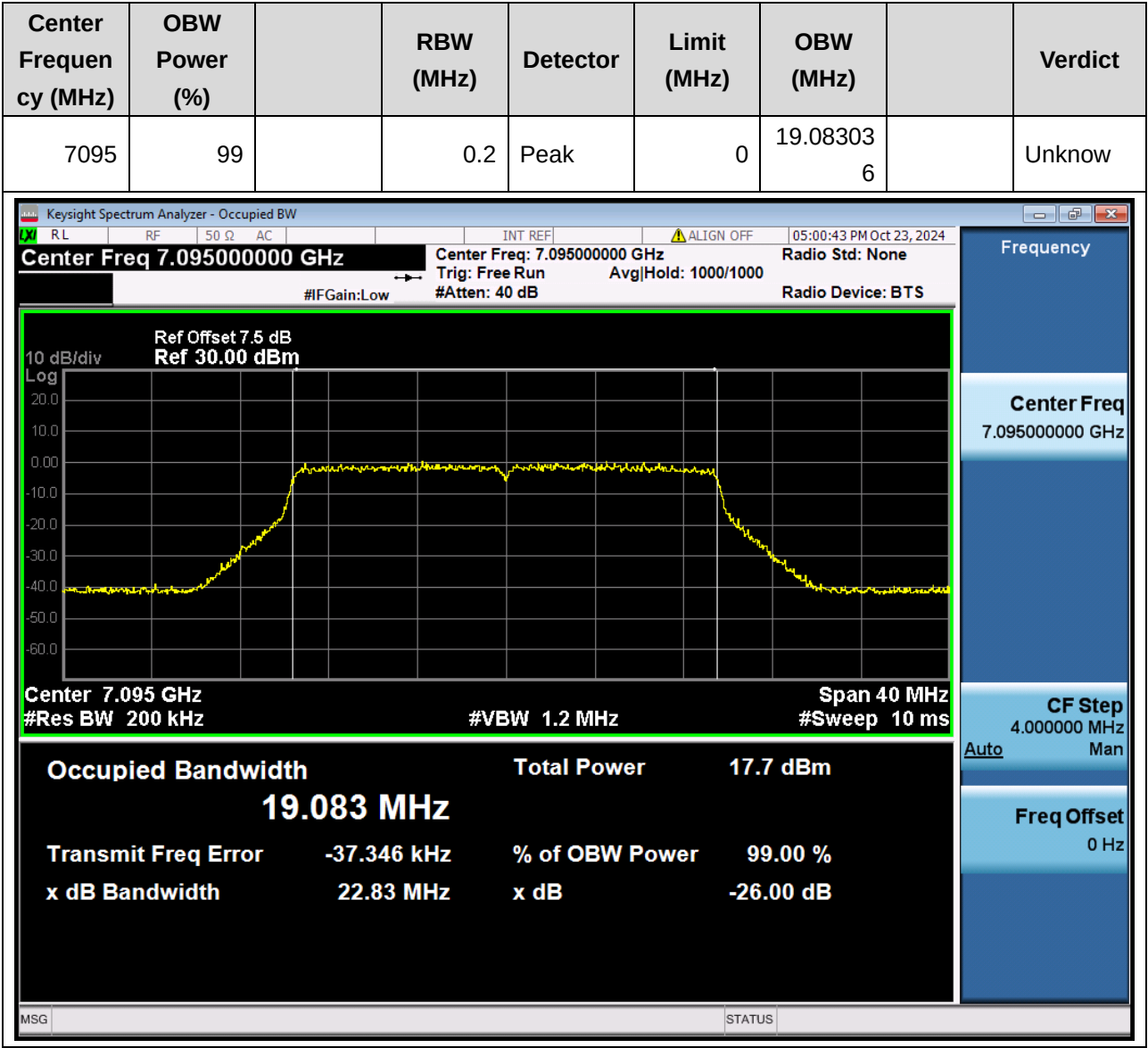
66. 802.11ax_20M_Band8_CH213

66.1 A.2.2-99% Bandwidth(NTNV)



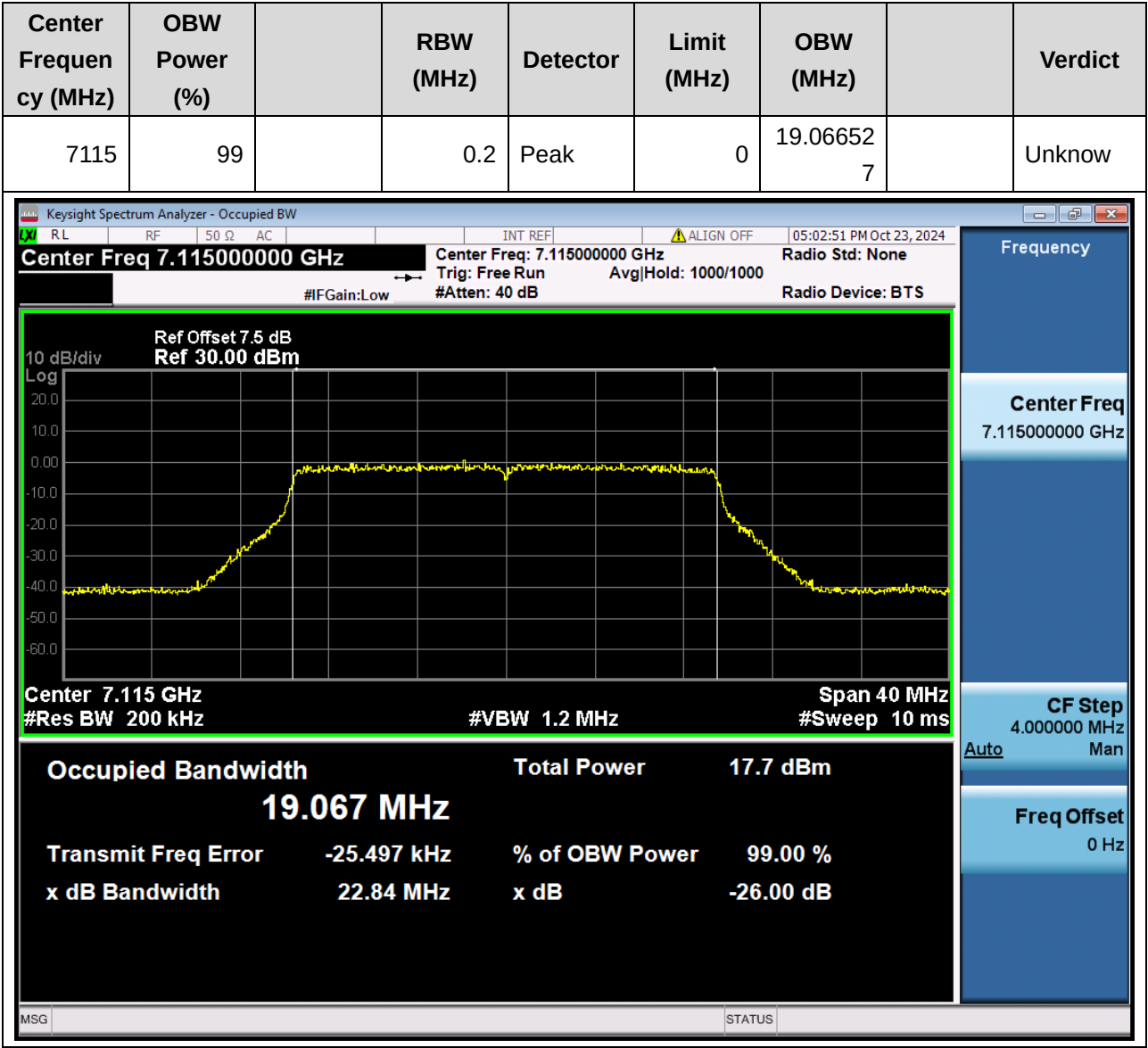
67. 802.11ax_20M_Band8_CH229

67.1 A.2.2-99% Bandwidth(NTNV)



68. 802.11ax_20M_Band8_CH233

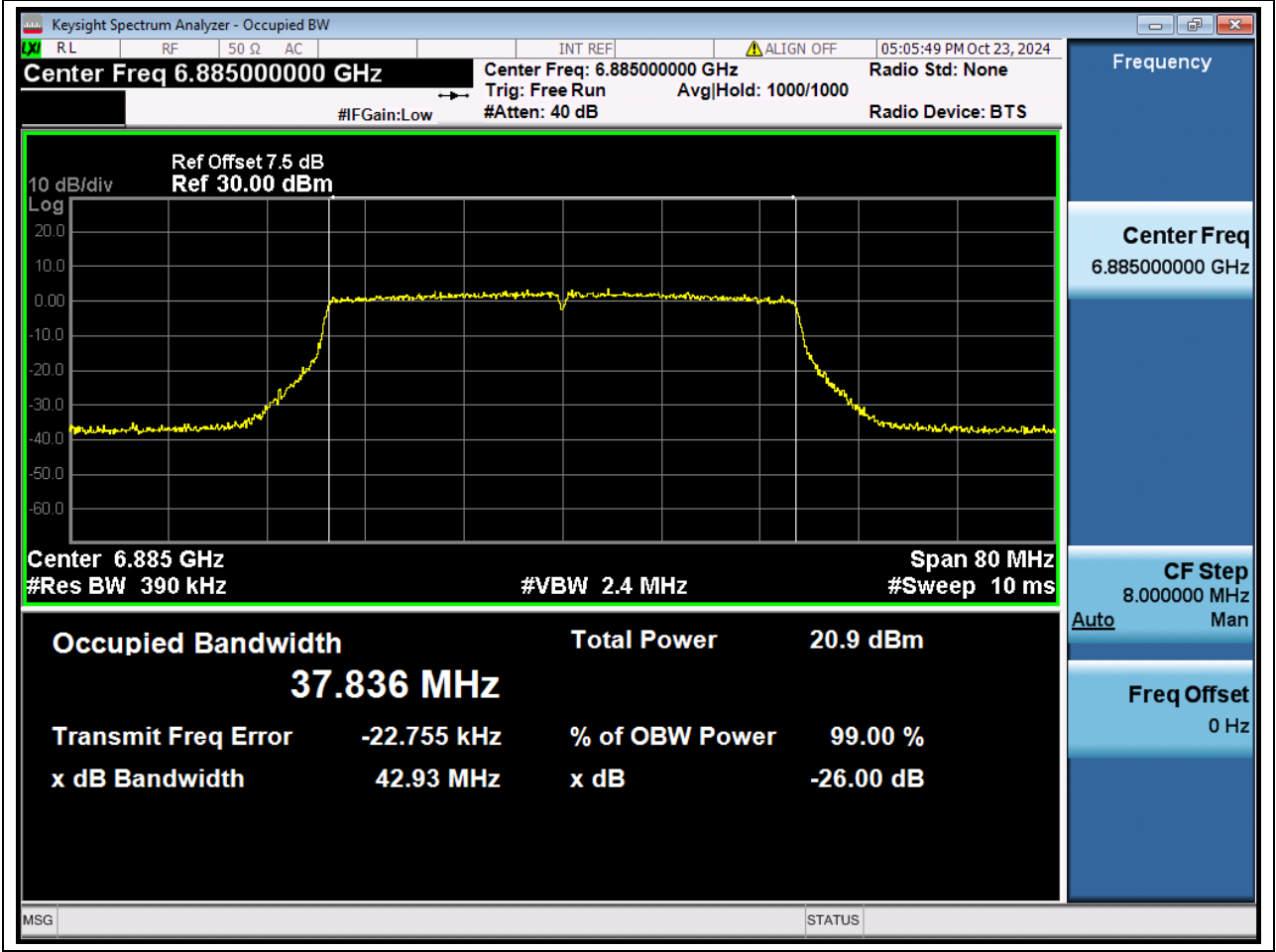
68.1 A.2.2-99% Bandwidth(NTNV)



69. 802.11ax_40M_Band8_CH187

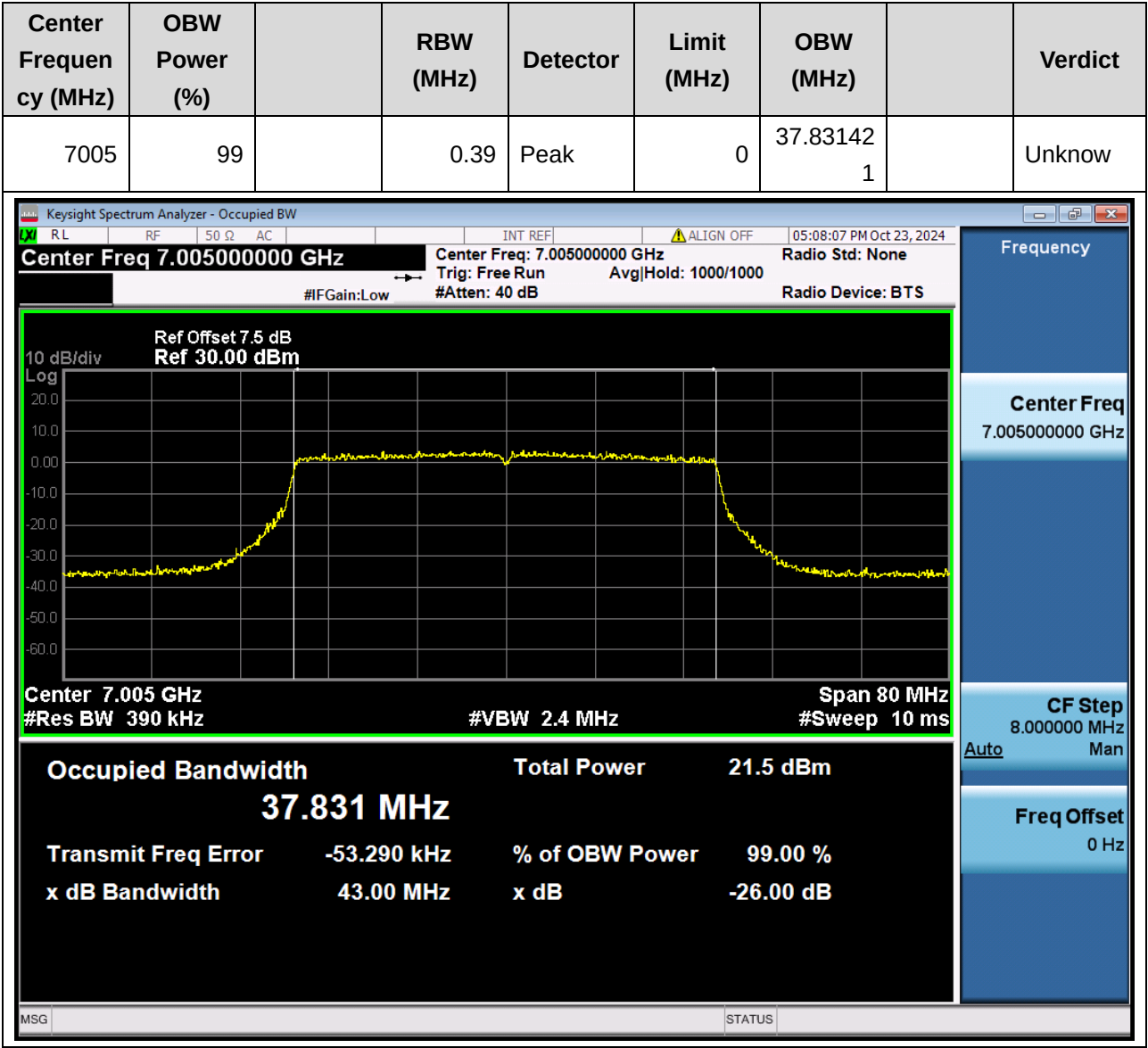
69.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6885	99		0.39	Peak	0	37.835753		Unknow



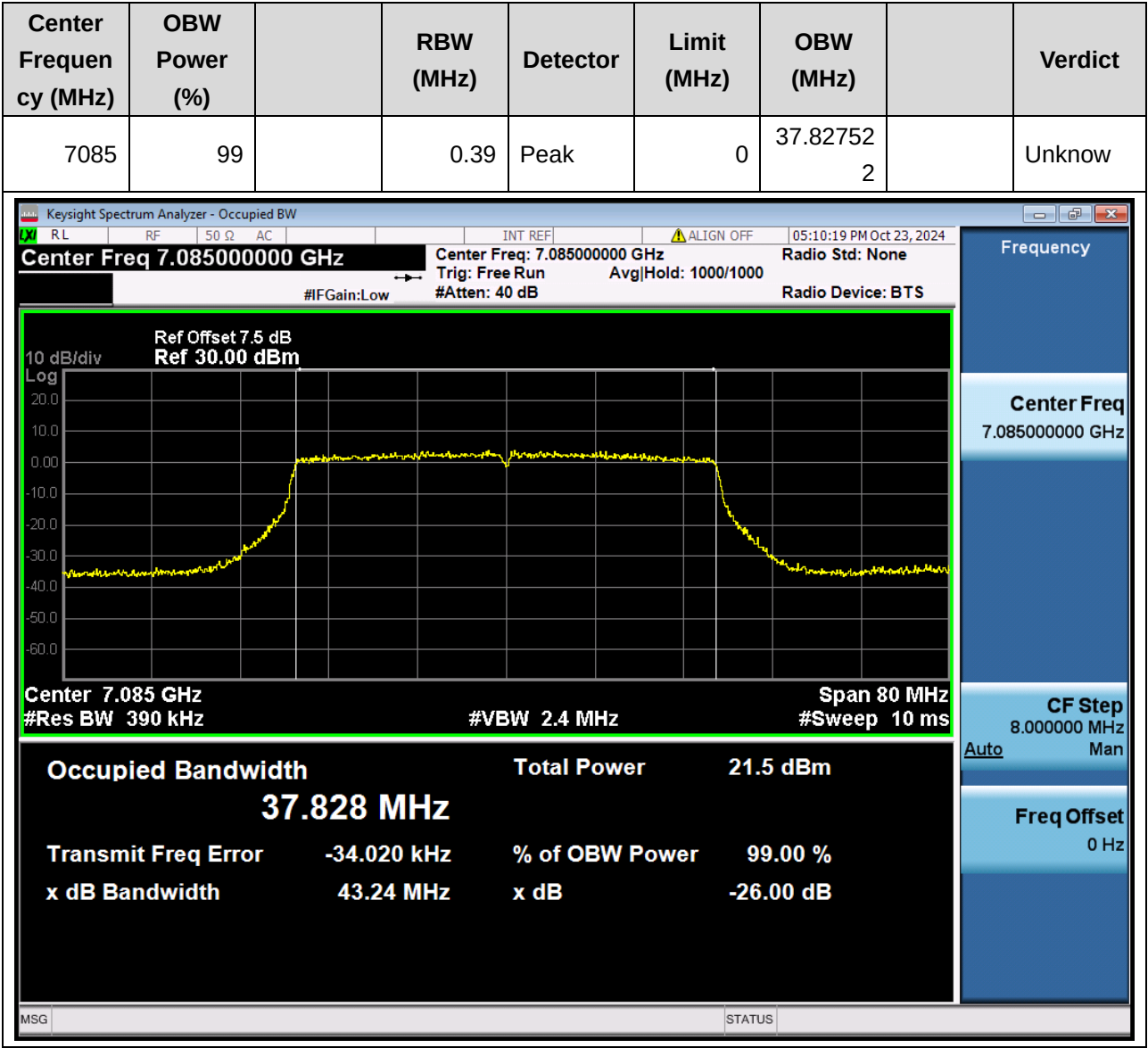
70. 802.11ax_40M_Band8_CH211

70.1 A.2.2-99% Bandwidth(NTNV)



71. 802.11ax_40M_Band8_CH227

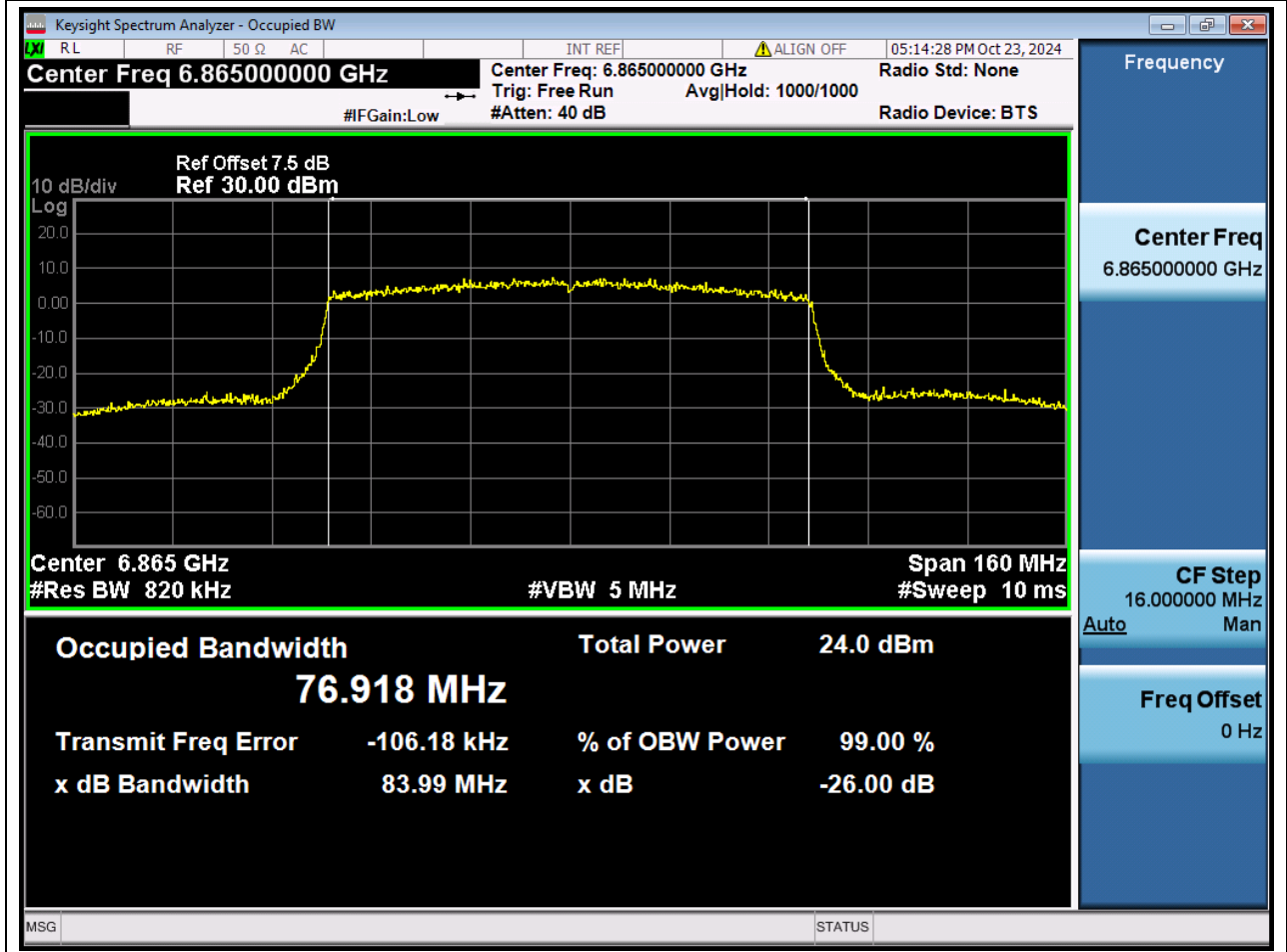
71.1 A.2.2-99% Bandwidth(NTNV)



72. 802.11ax_80M_Band8_CH183

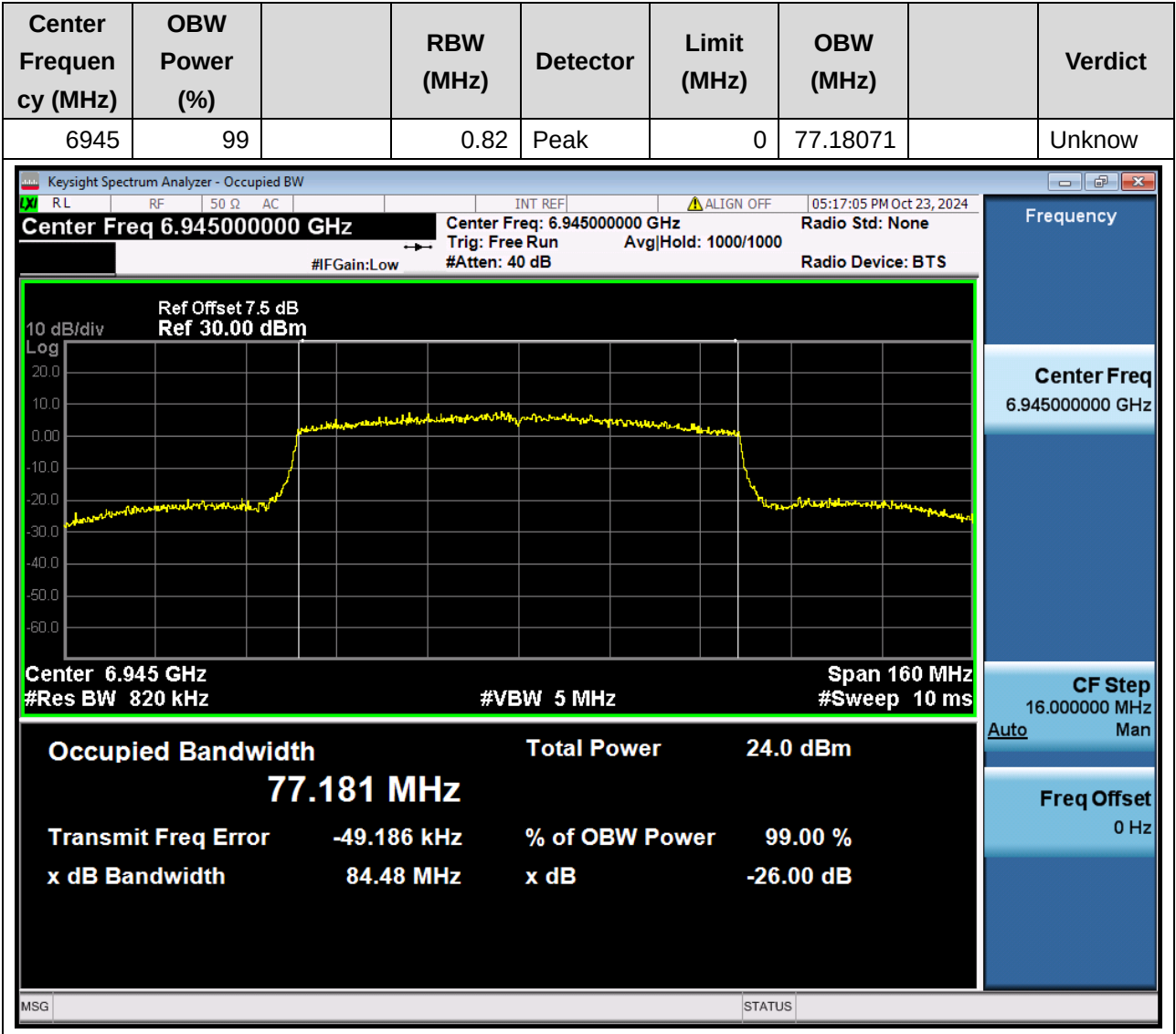
72.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6865	99		0.82	Peak	0	76.918049		Unknown



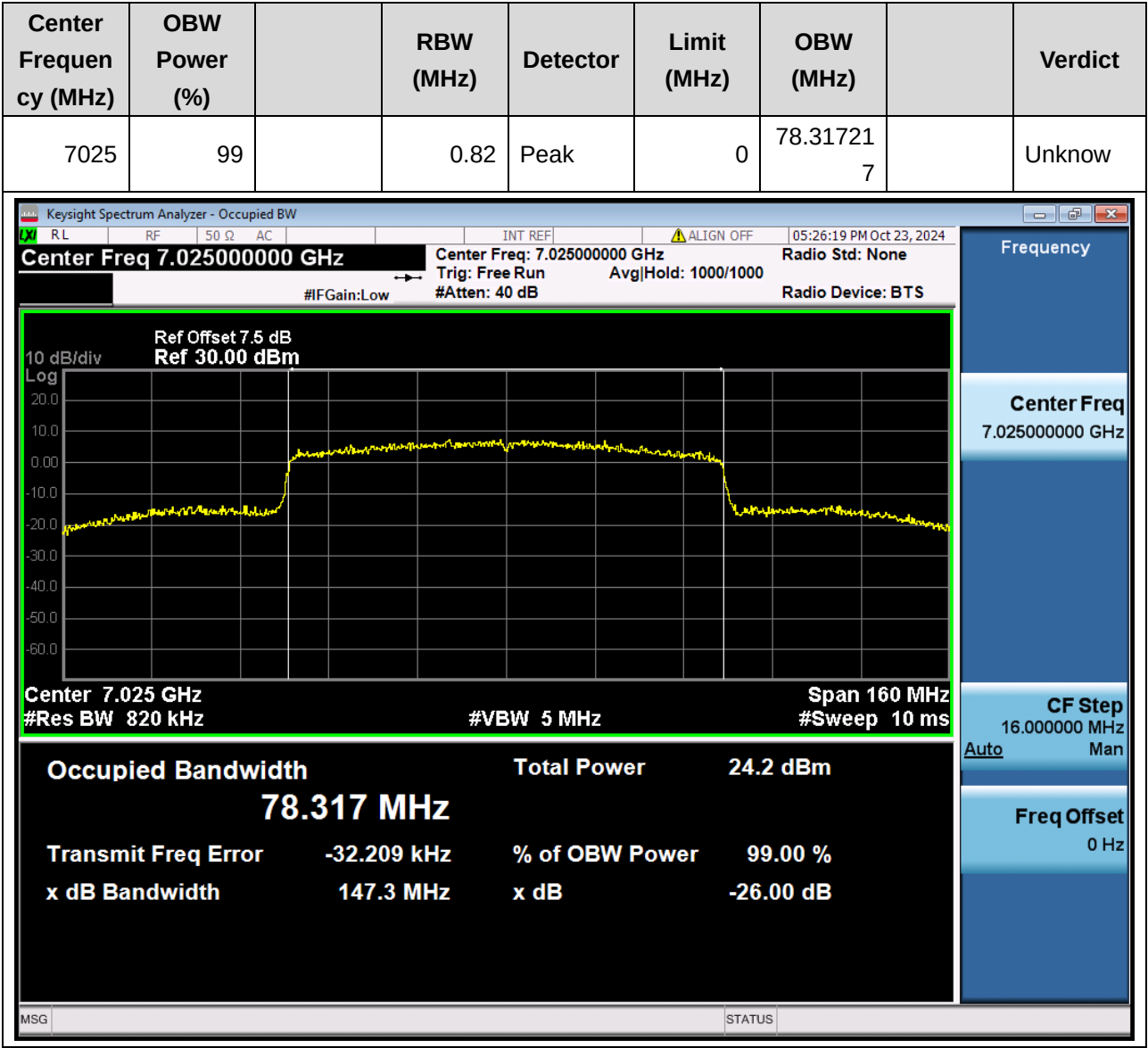
73. 802.11ax_80M_Band8_CH199

73.1 A.2.2-99% Bandwidth(NTNV)



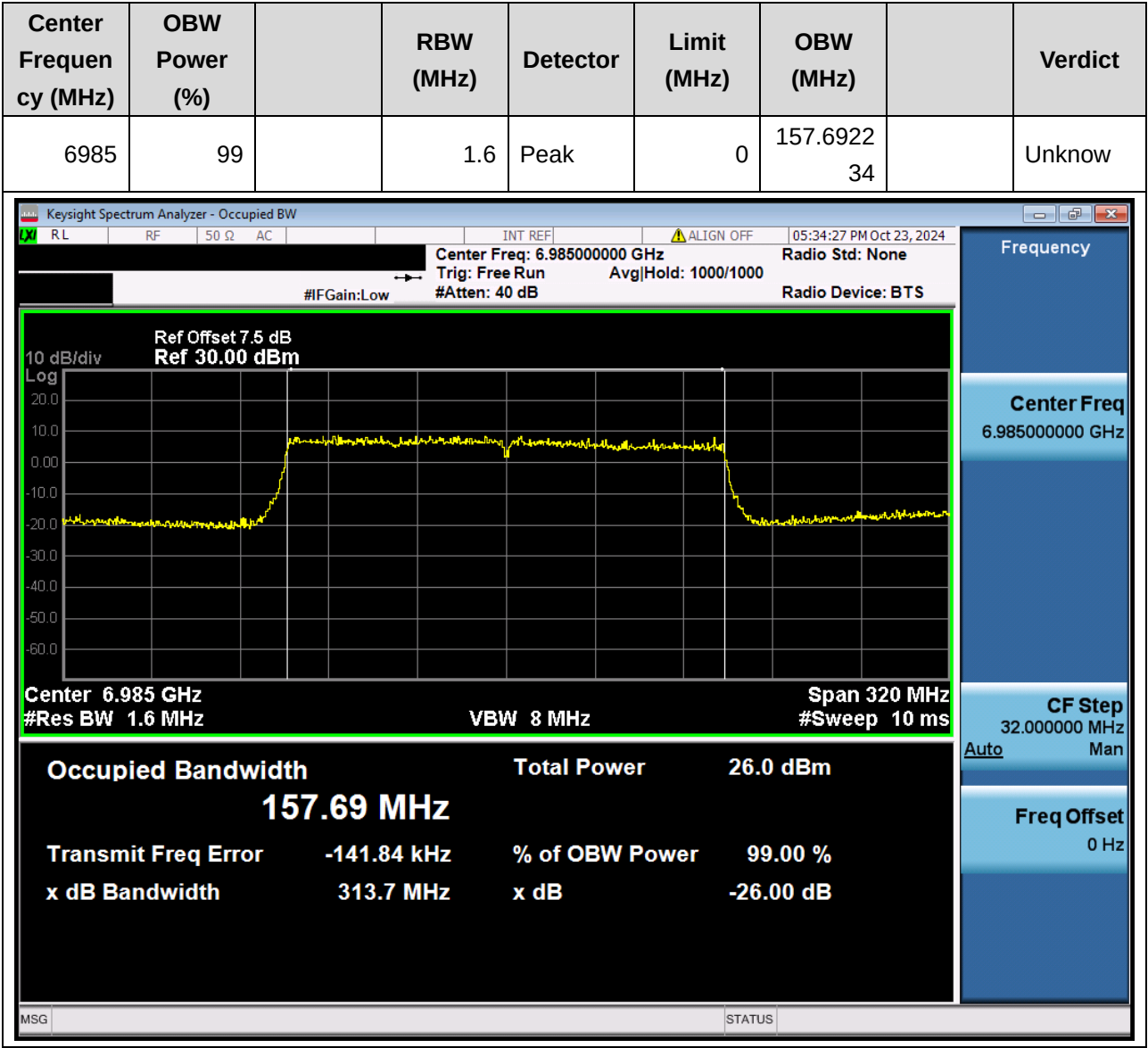
74. 802.11ax_80M_Band8_CH215

74.1 A.2.2-99% Bandwidth(NTNV)



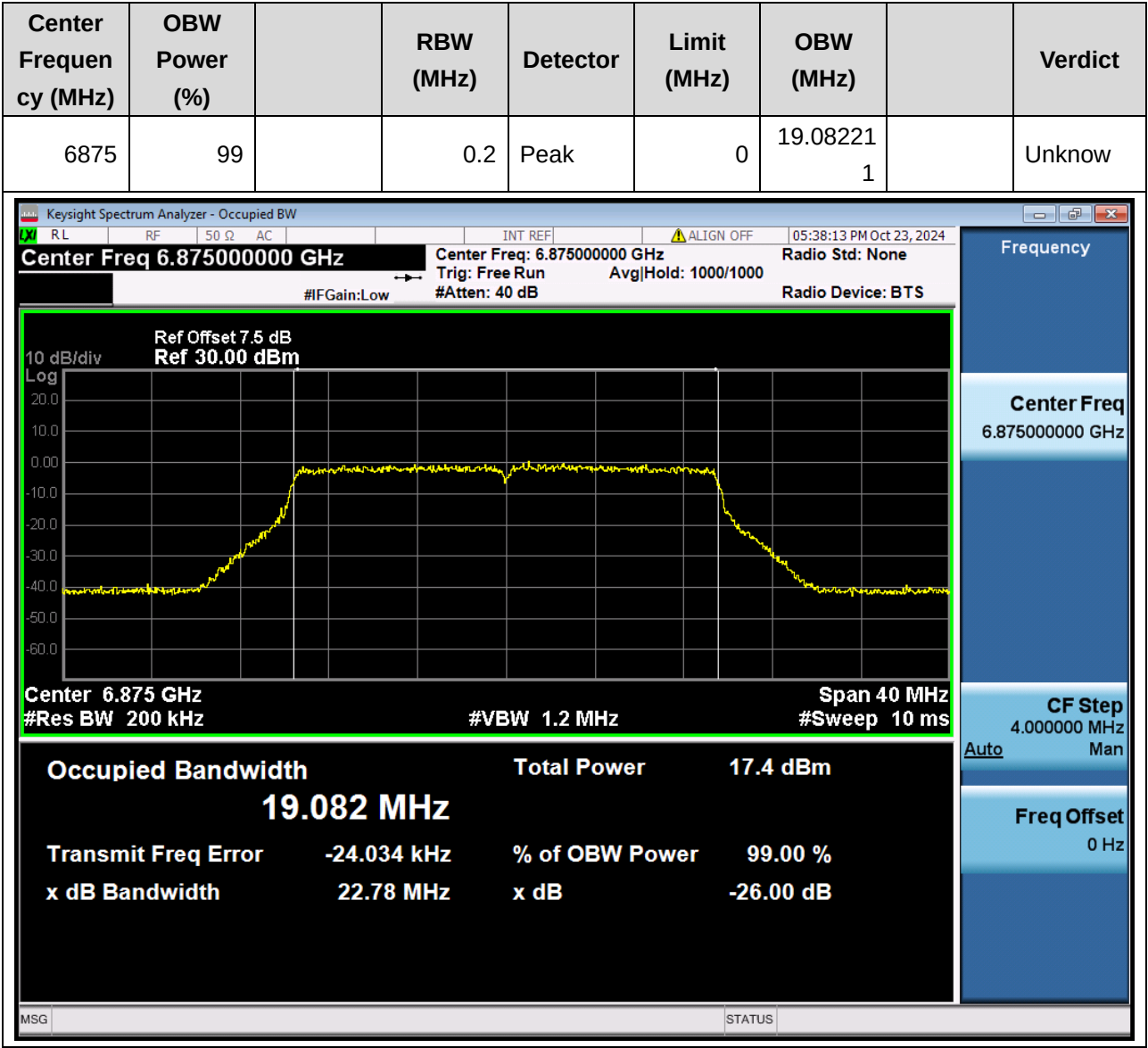
75. 802.11ax_160M_Band8_CH207

75.1 A.2.2-99% Bandwidth(NTNV)



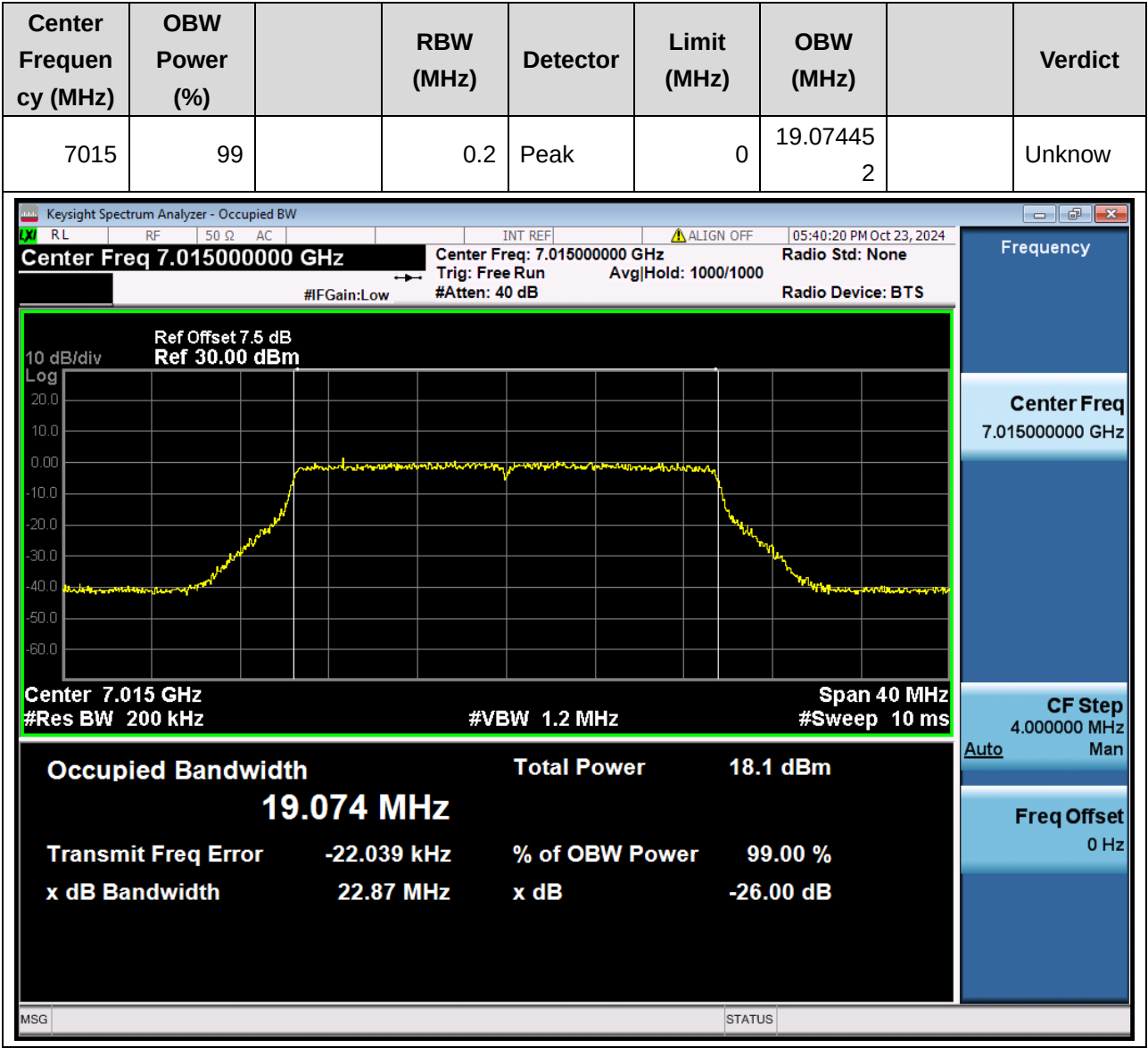
76. 802.11be_20M_Band8_CH185

76.1 A.2.2-99% Bandwidth(NTNV)



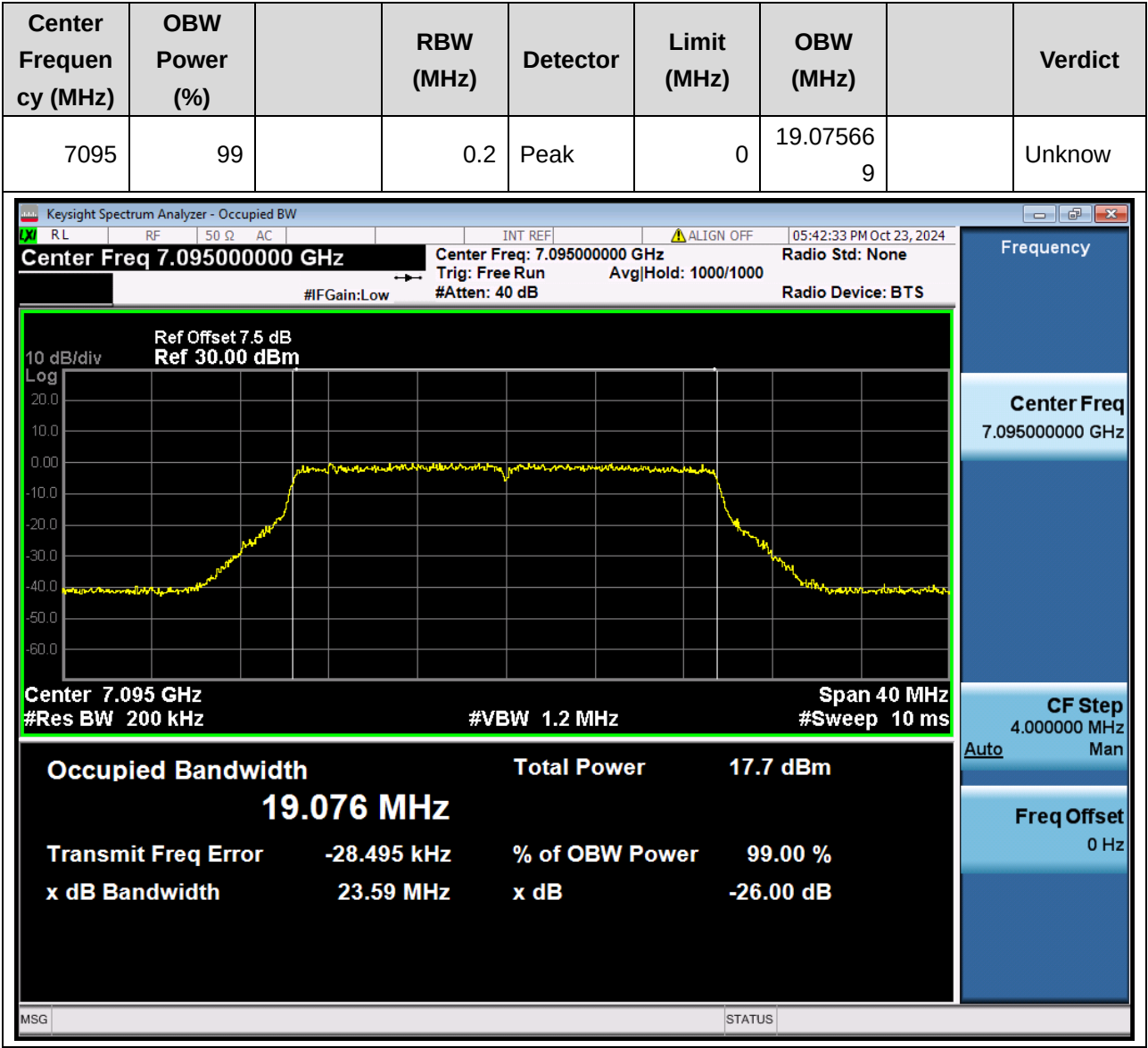
77. 802.11be_20M_Band8_CH213

77.1 A.2.2-99% Bandwidth(NTNV)



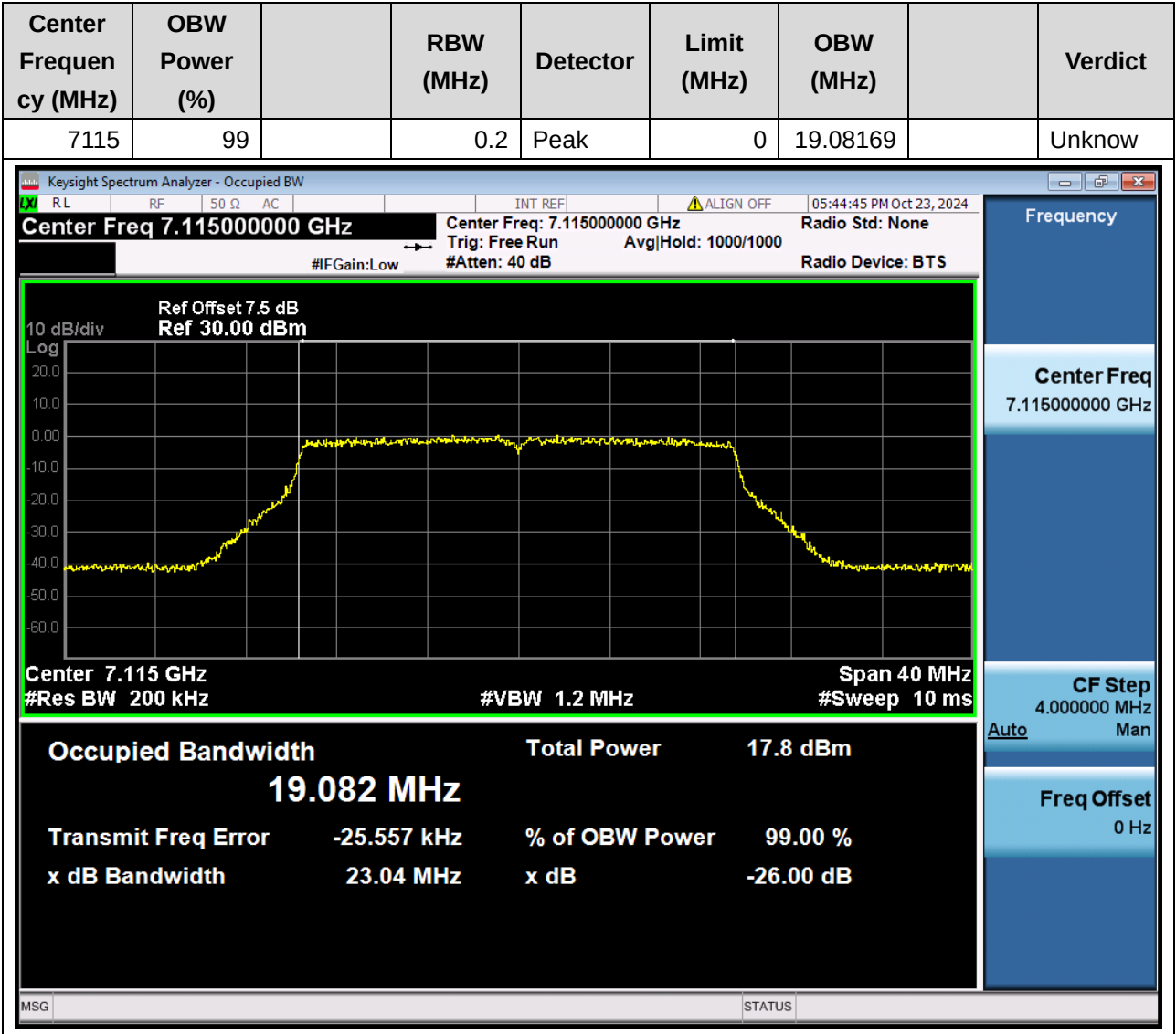
78. 802.11be_20M_Band8_CH229

78.1 A.2.2-99% Bandwidth(NTNV)



79. 802.11be_20M_Band8_CH233

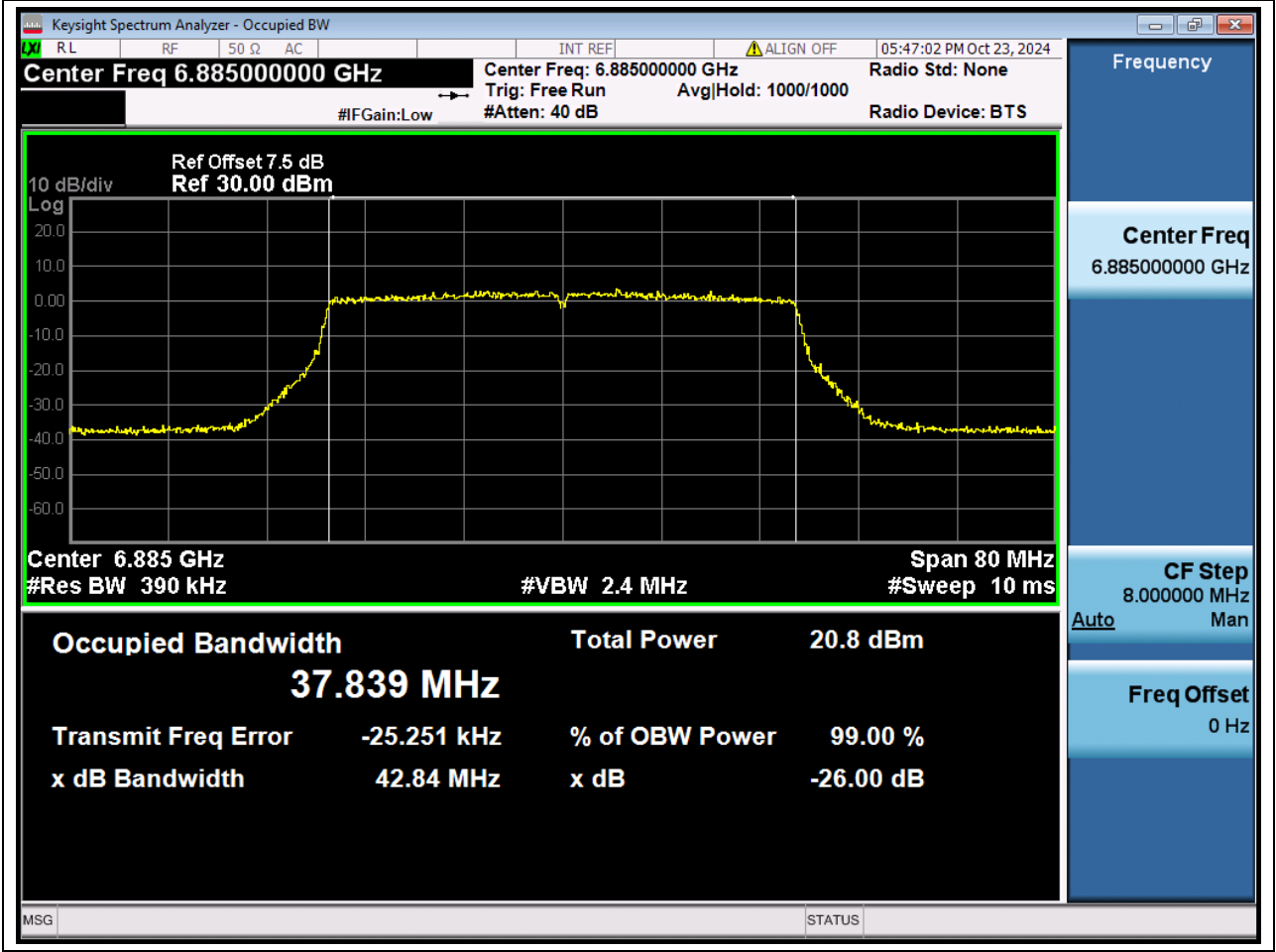
79.1 A.2.2-99% Bandwidth(NTNV)



80. 802.11be_40M_Band8_CH187

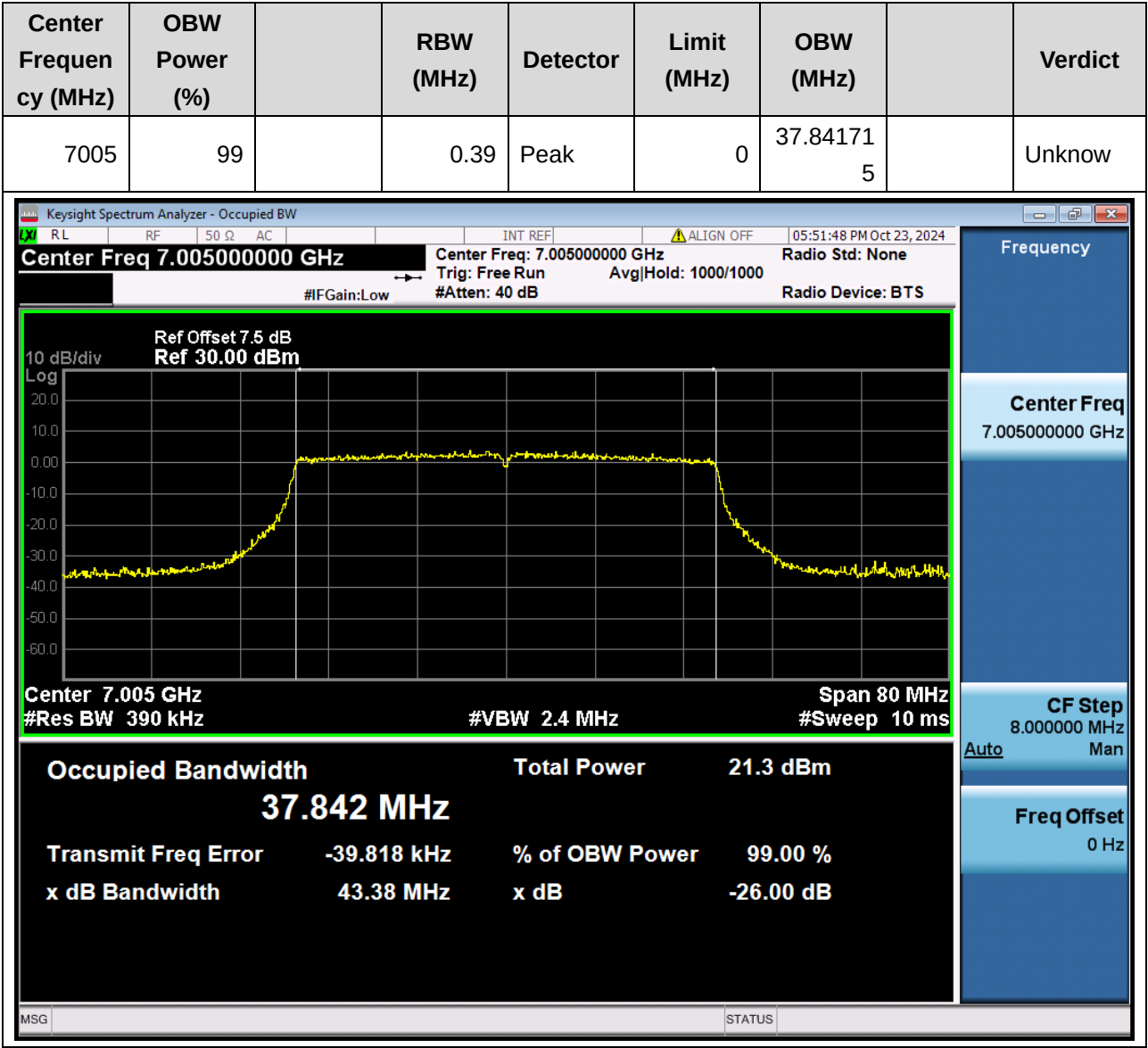
80.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
6885	99		0.39	Peak	0	37.838946		Unknow



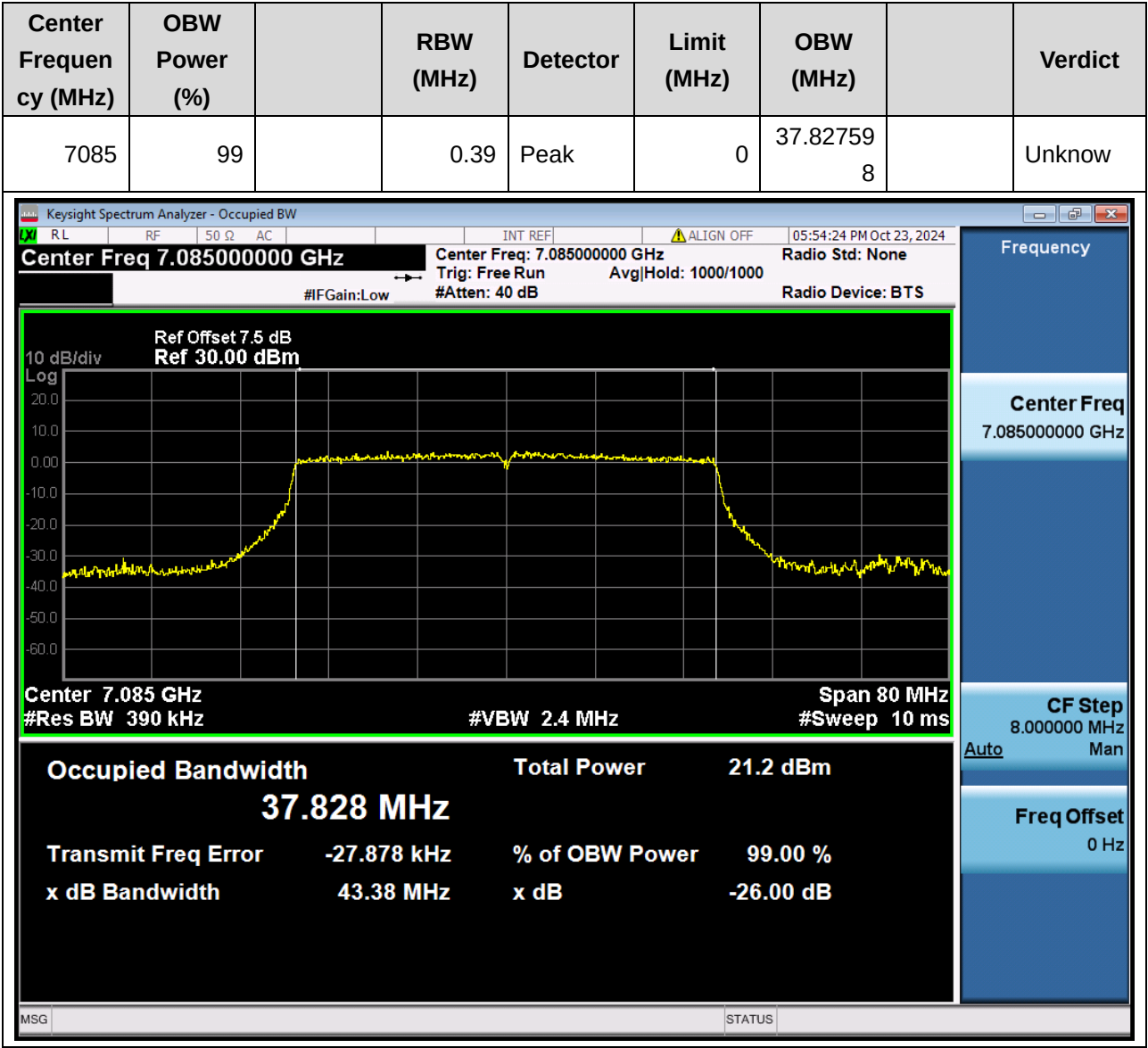
81. 802.11be_40M_Band8_CH211

81.1 A.2.2-99% Bandwidth(NTNV)



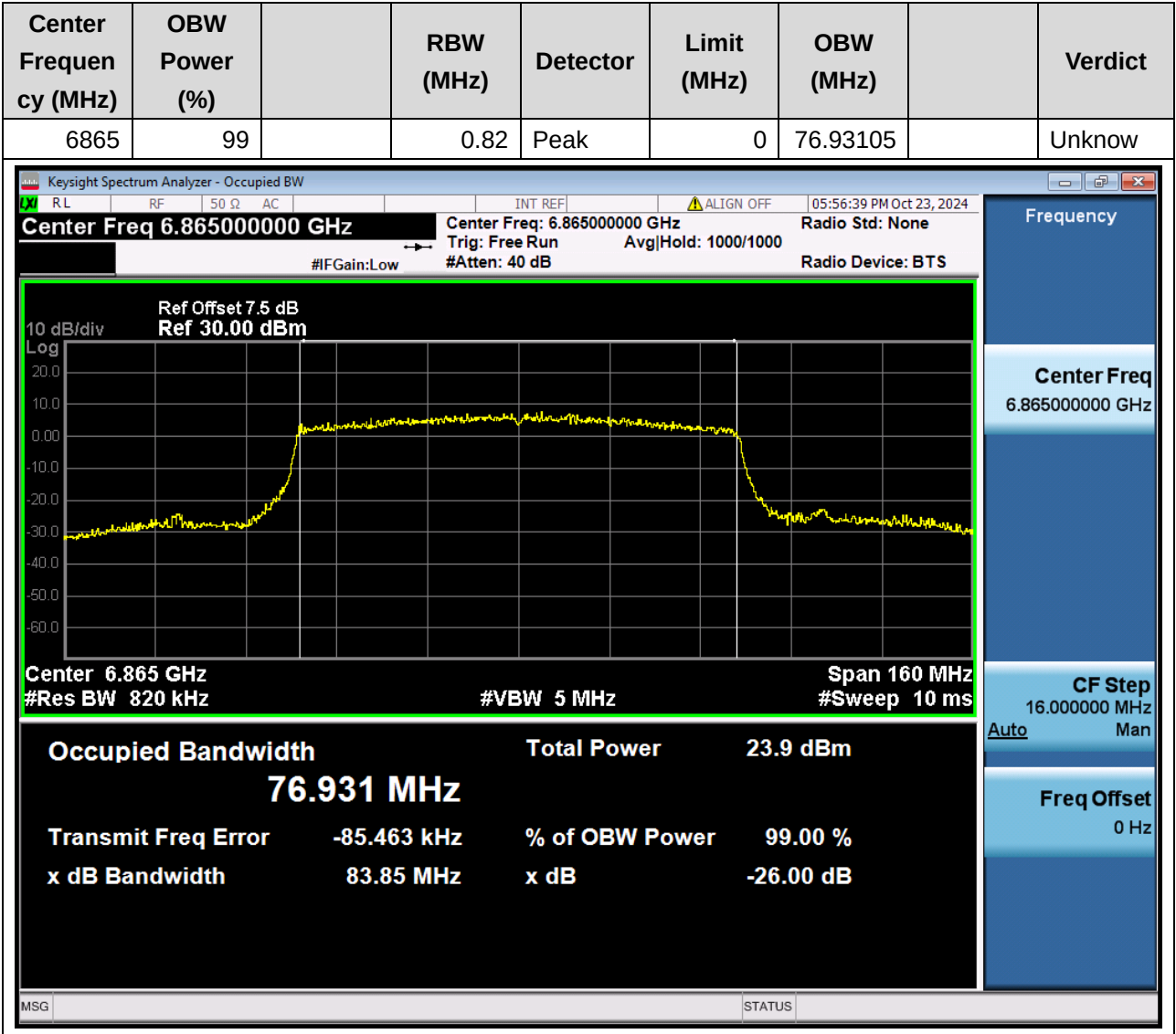
82. 802.11be_40M_Band8_CH227

82.1 A.2.2-99% Bandwidth(NTNV)



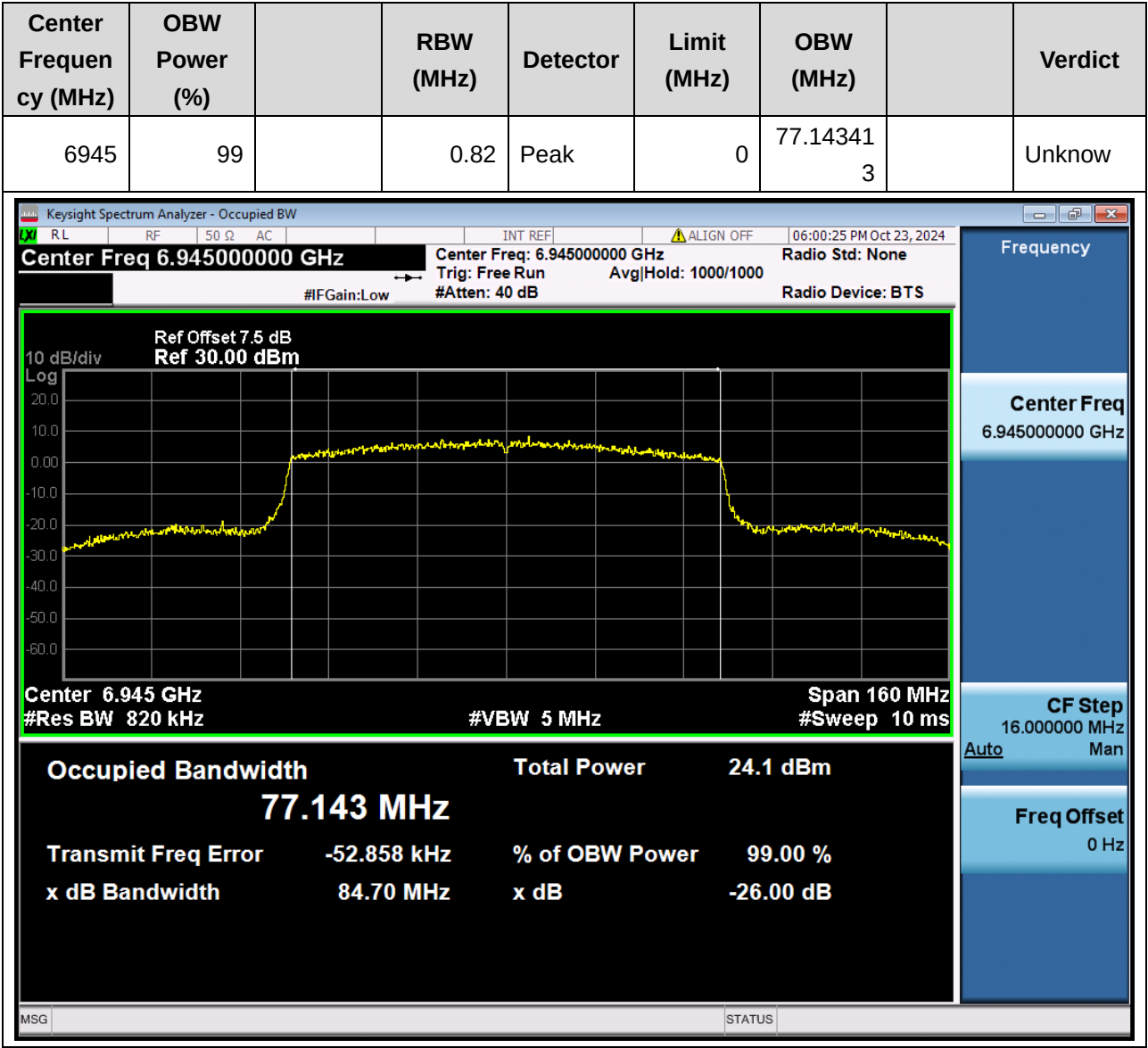
83. 802.11be_80M_Band8_CH183

83.1 A.2.2-99% Bandwidth(NTNV)



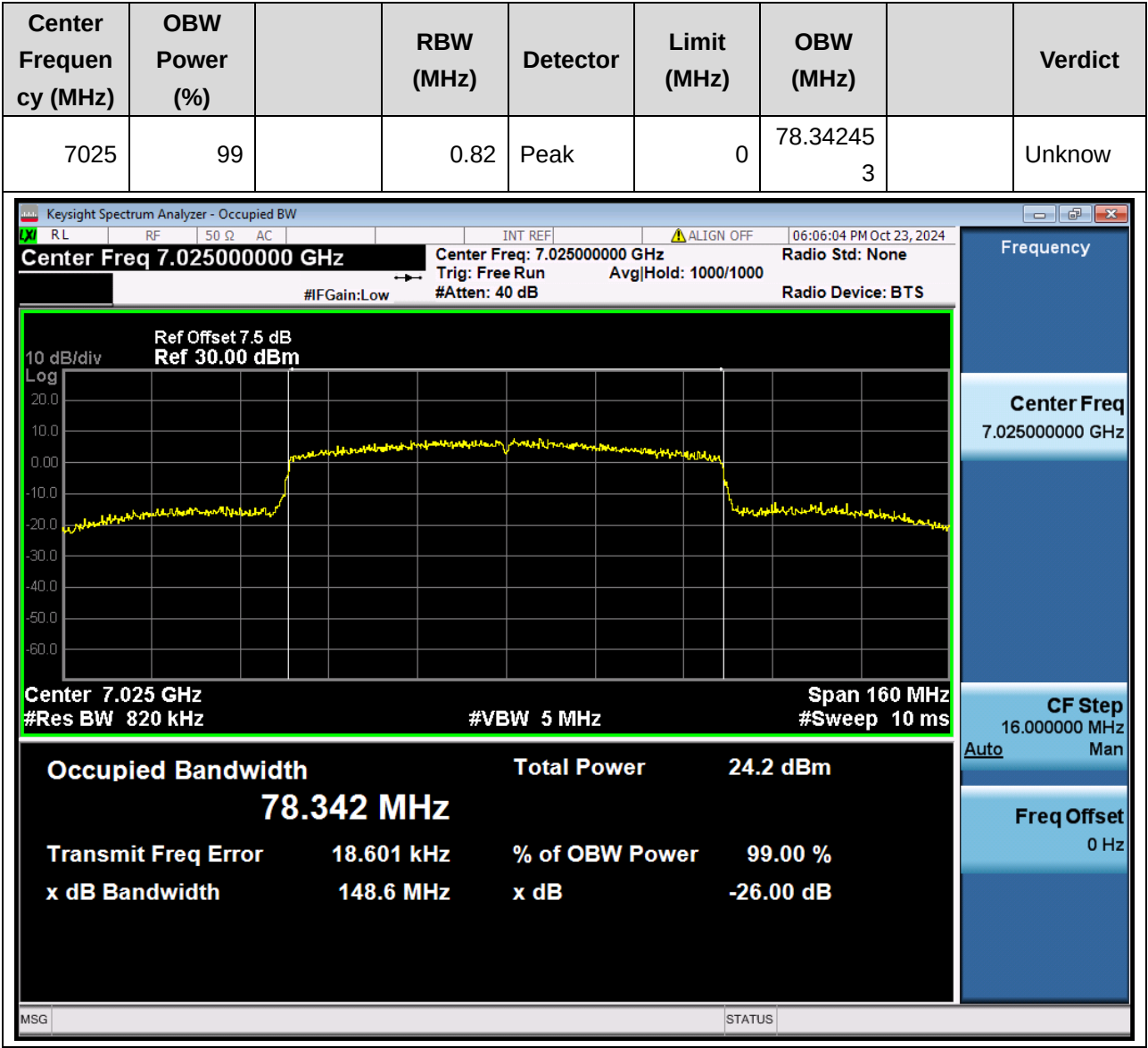
84. 802.11be_80M_Band8_CH199

84.1 A.2.2-99% Bandwidth(NTNV)



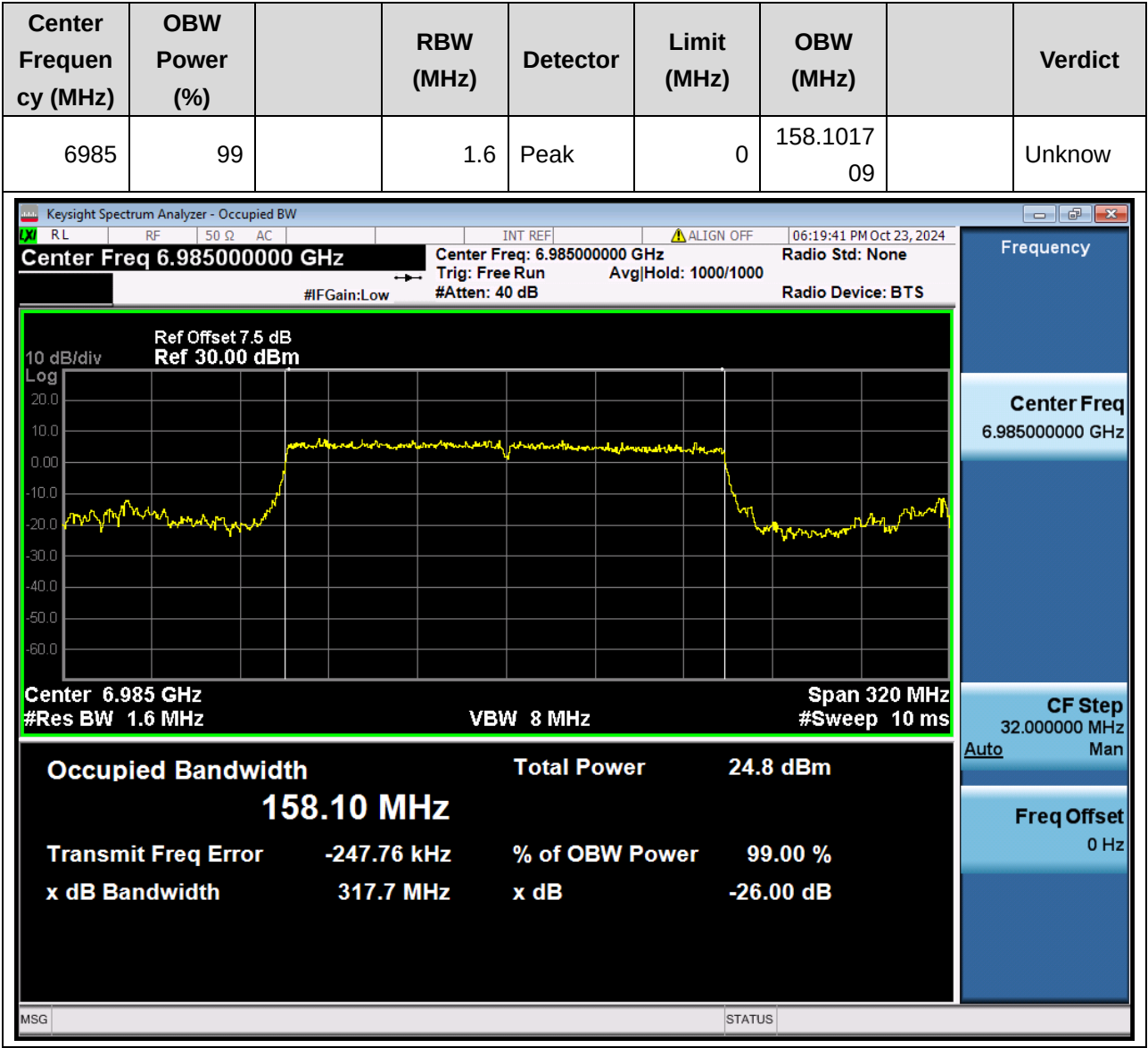
85. 802.11be_80M_Band8_CH215

85.1 A.2.2-99% Bandwidth(NTNV)



86. 802.11be_160M_Band8_CH207

86.1 A.2.2-99% Bandwidth(NTNV)

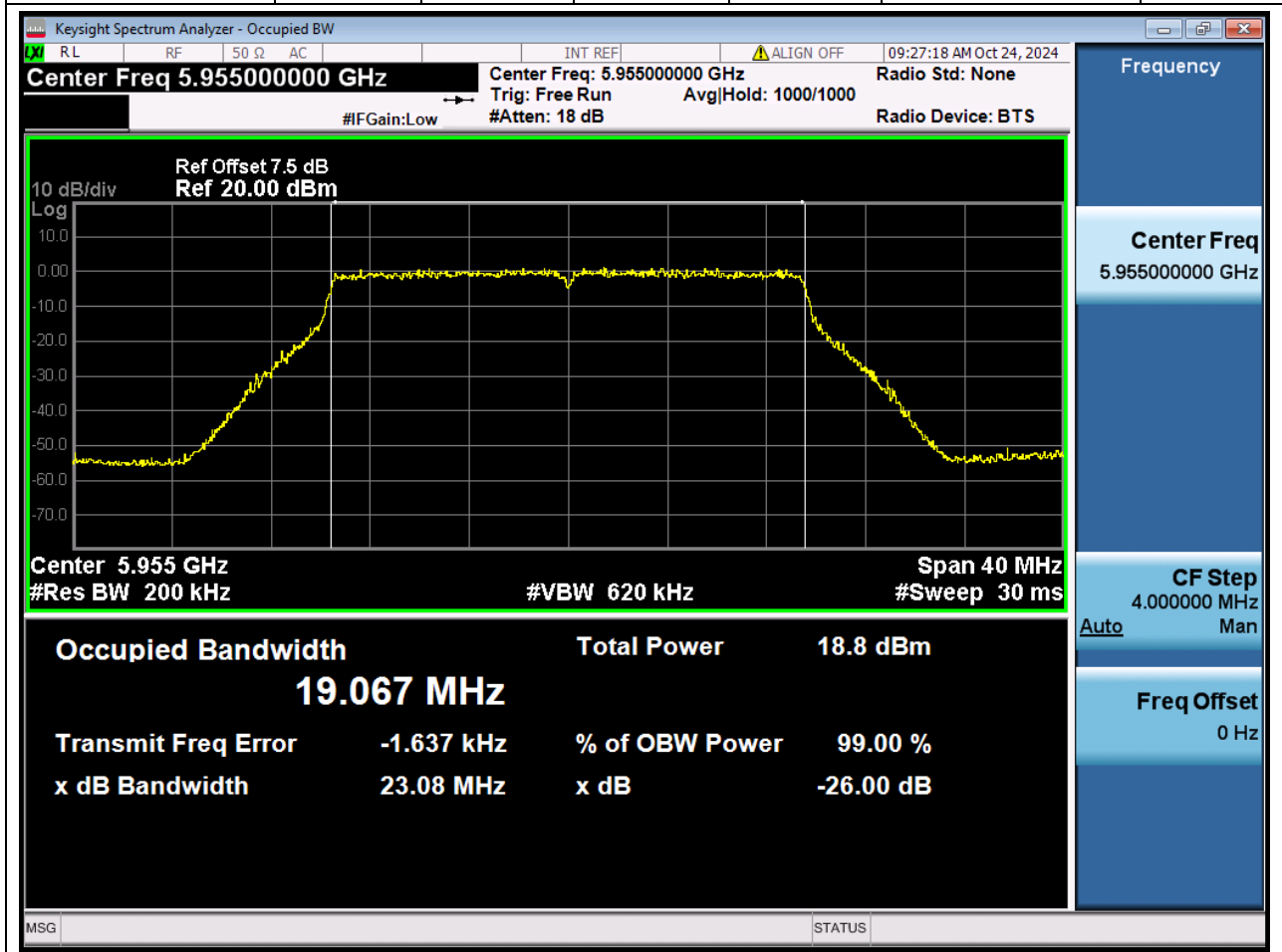


Aux. Antenna:

1. 802.11ax_20M_Band5_CH1

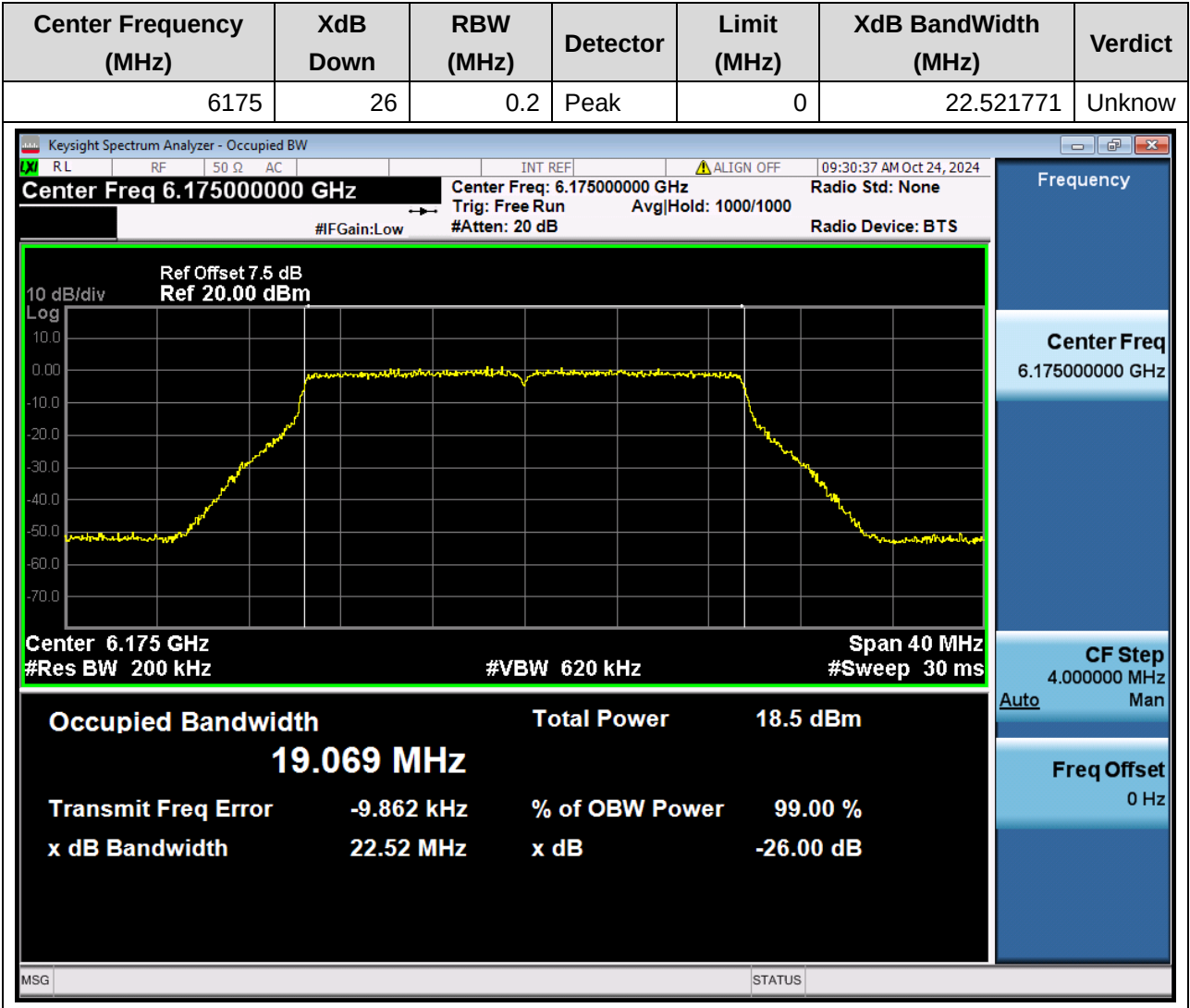
1.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5955	26	0.2	Peak	0	23.07614	Unknown



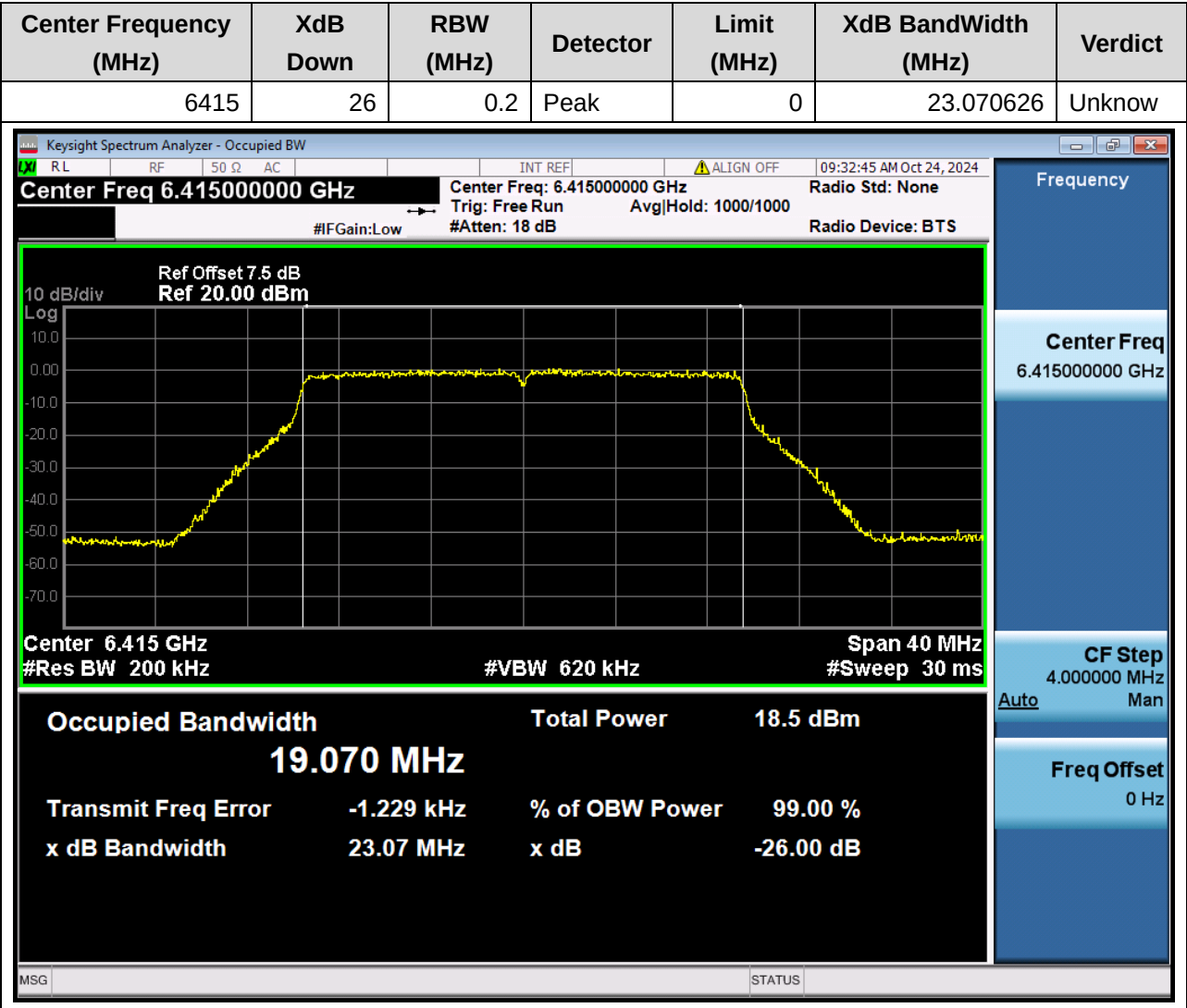
2. 802.11ax_20M_Band5_CH45

2.1 A.2-26dB Bandwidth(NTNV)



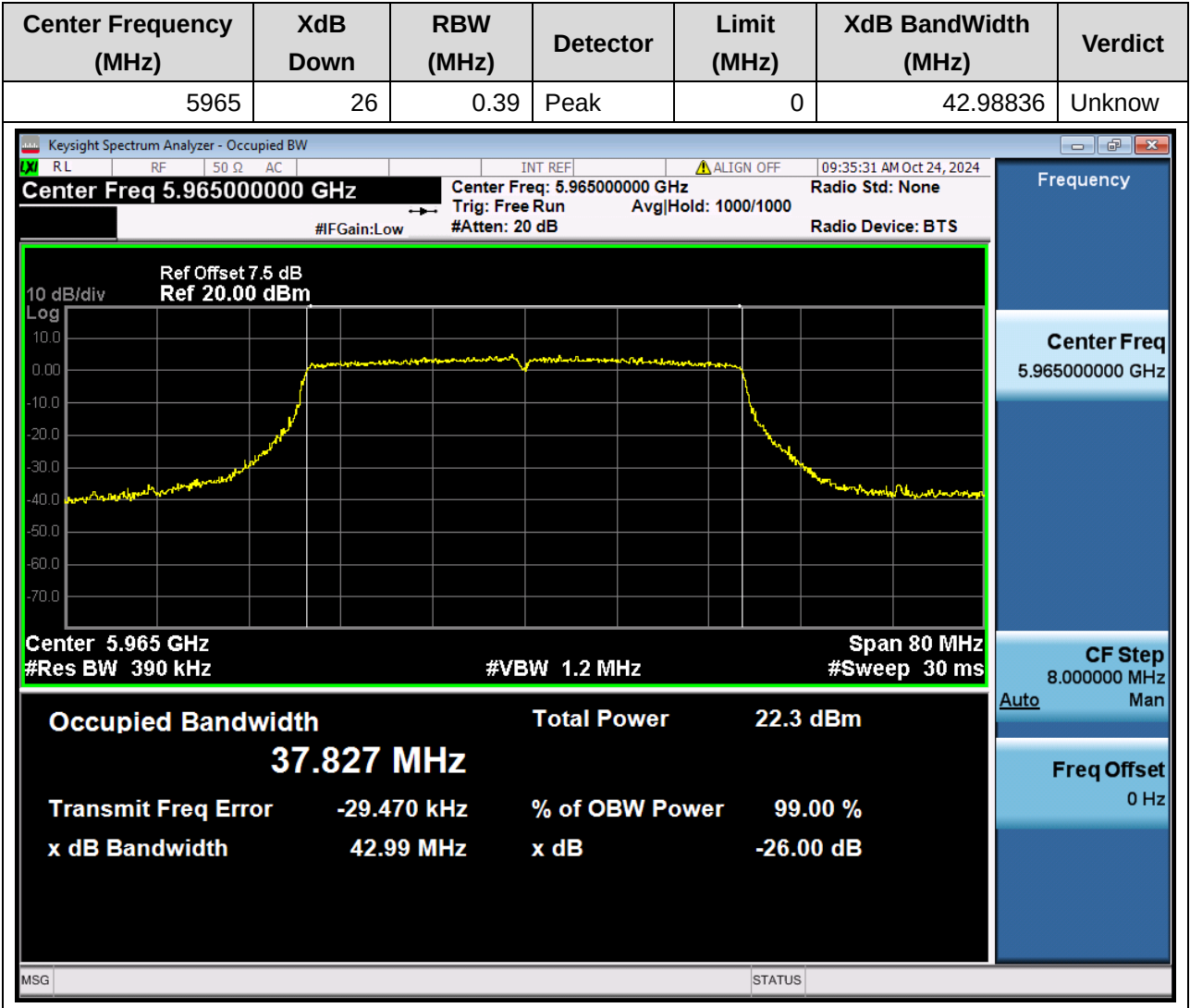
3. 802.11ax_20M_Band5_CH93

3.1 A.2-26dB Bandwidth(NTNV)



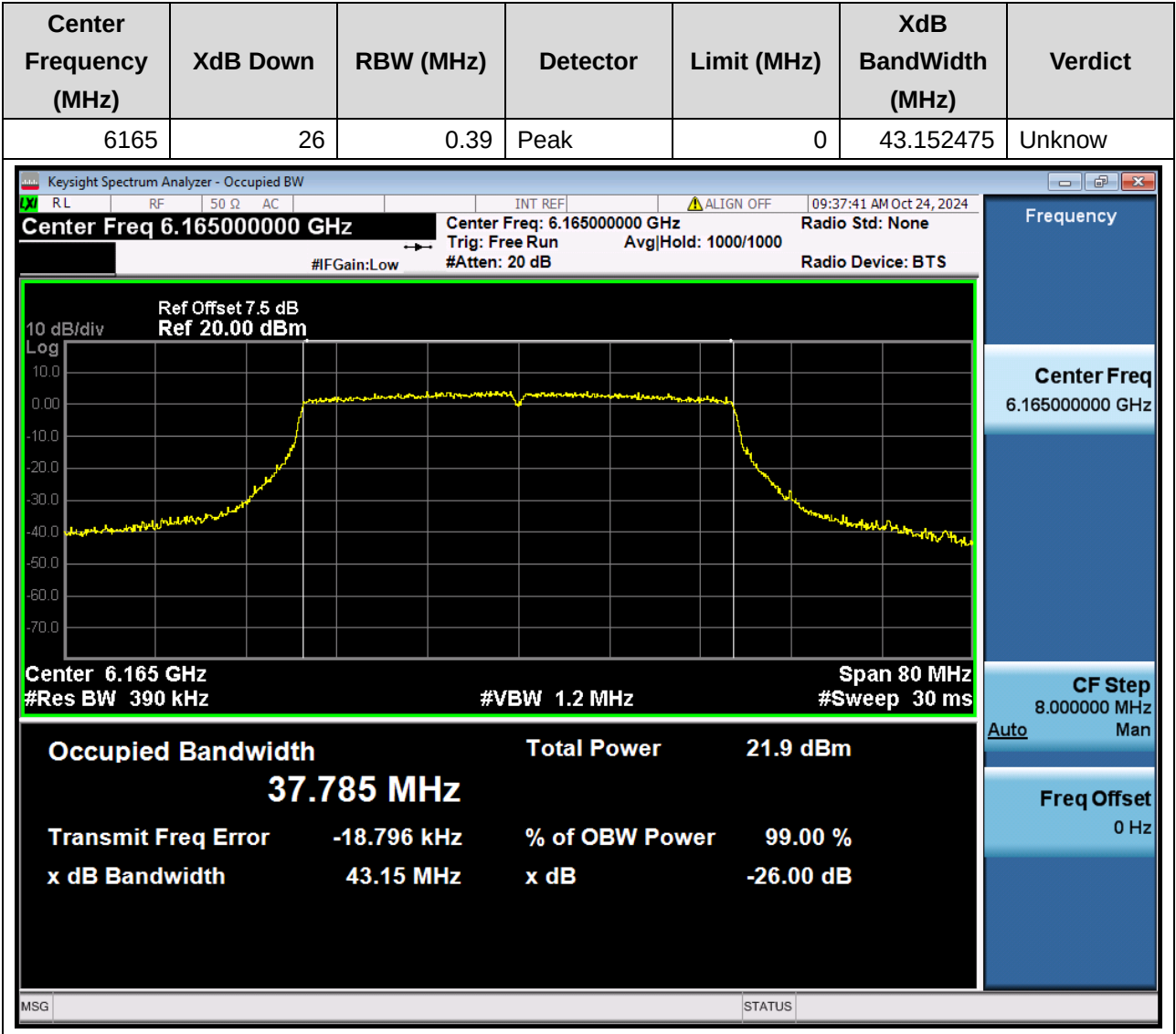
4. 802.11ax_40M_Band5_CH3

4.1 A.2-26dB Bandwidth(NTNV)



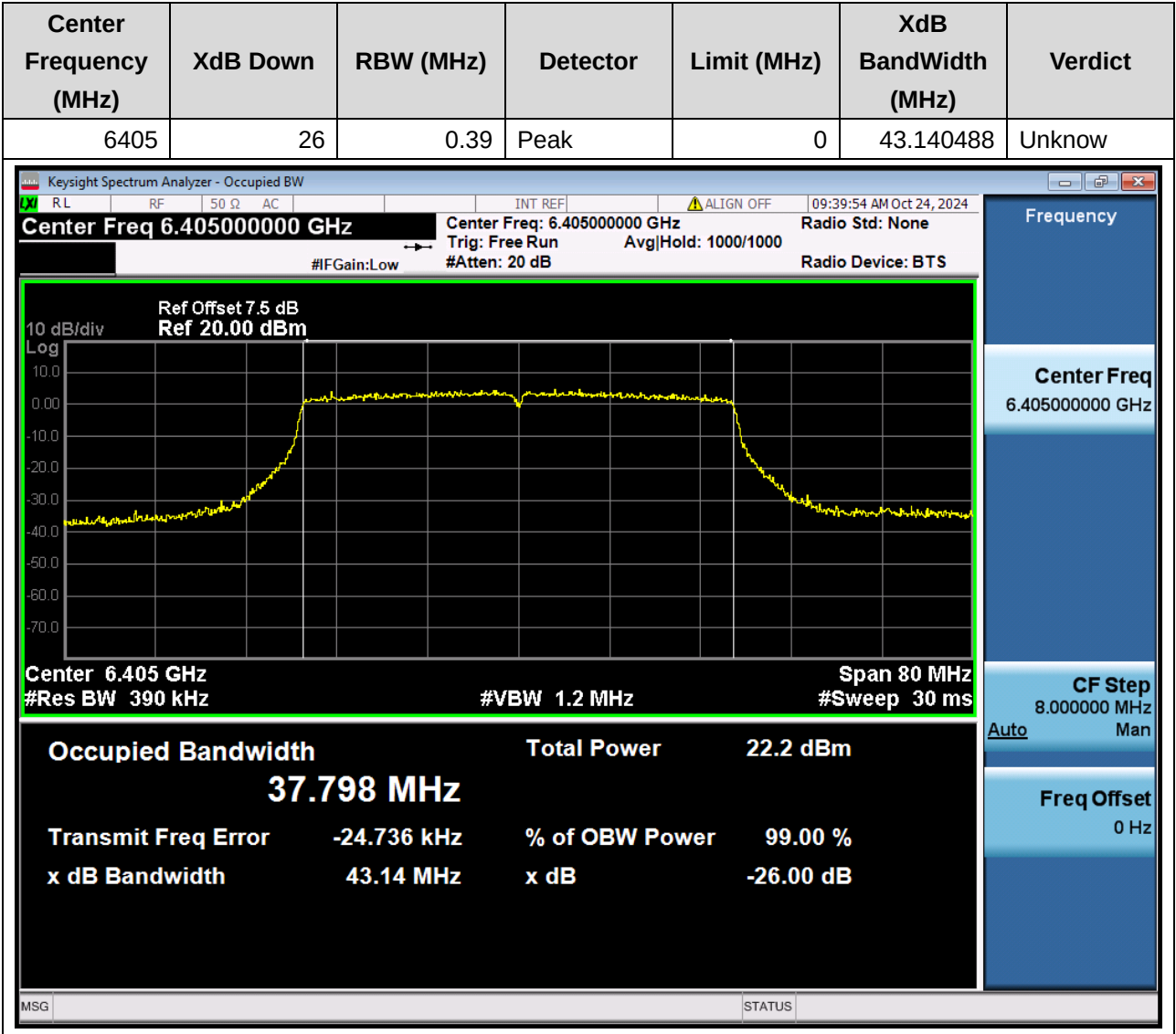
5. 802.11ax_40M_Band5_CH43

5.1 A.2-26dB Bandwidth(NTNV)



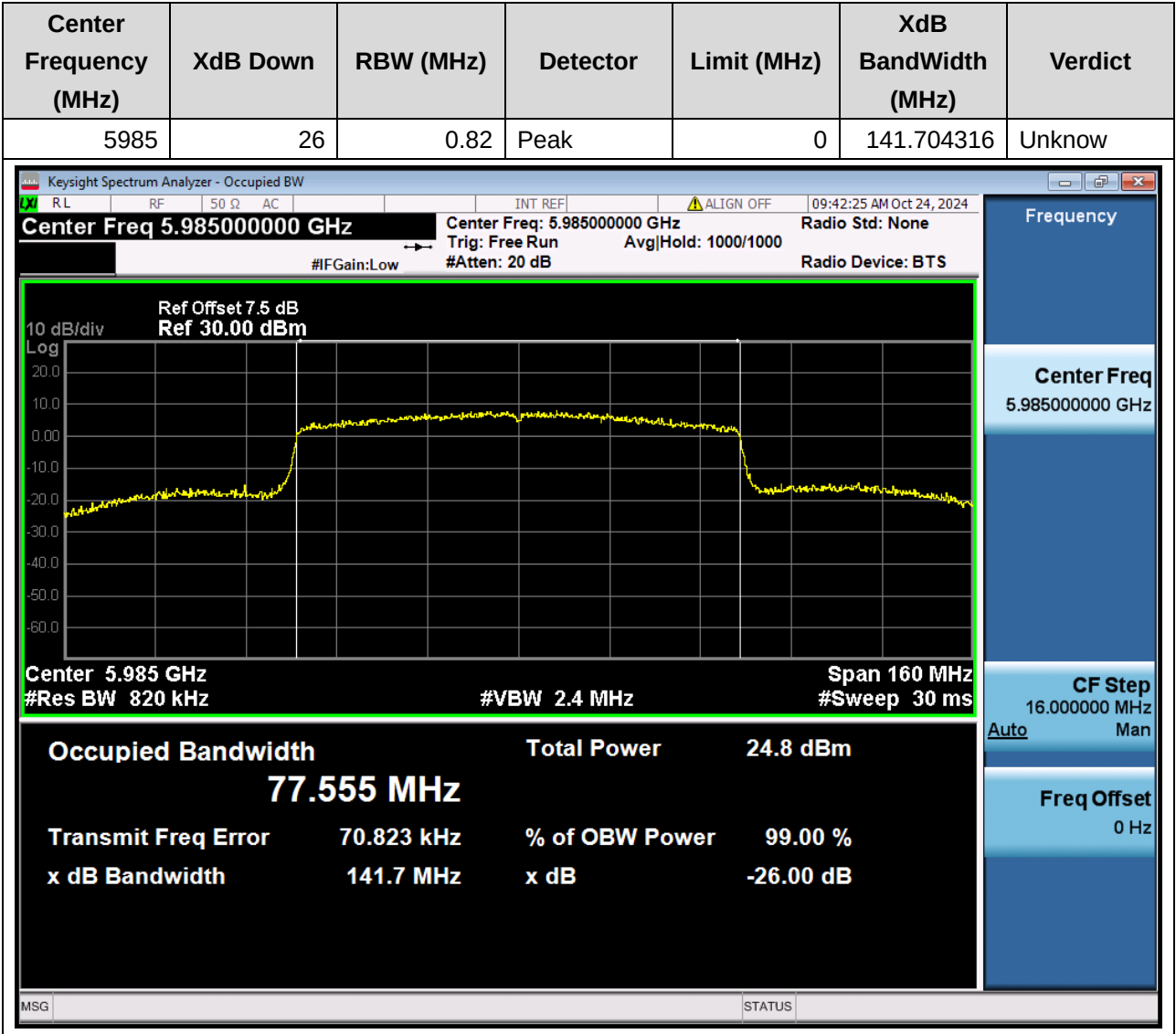
6. 802.11ax_40M_Band5_CH91

6.1 A.2-26dB Bandwidth(NTNV)



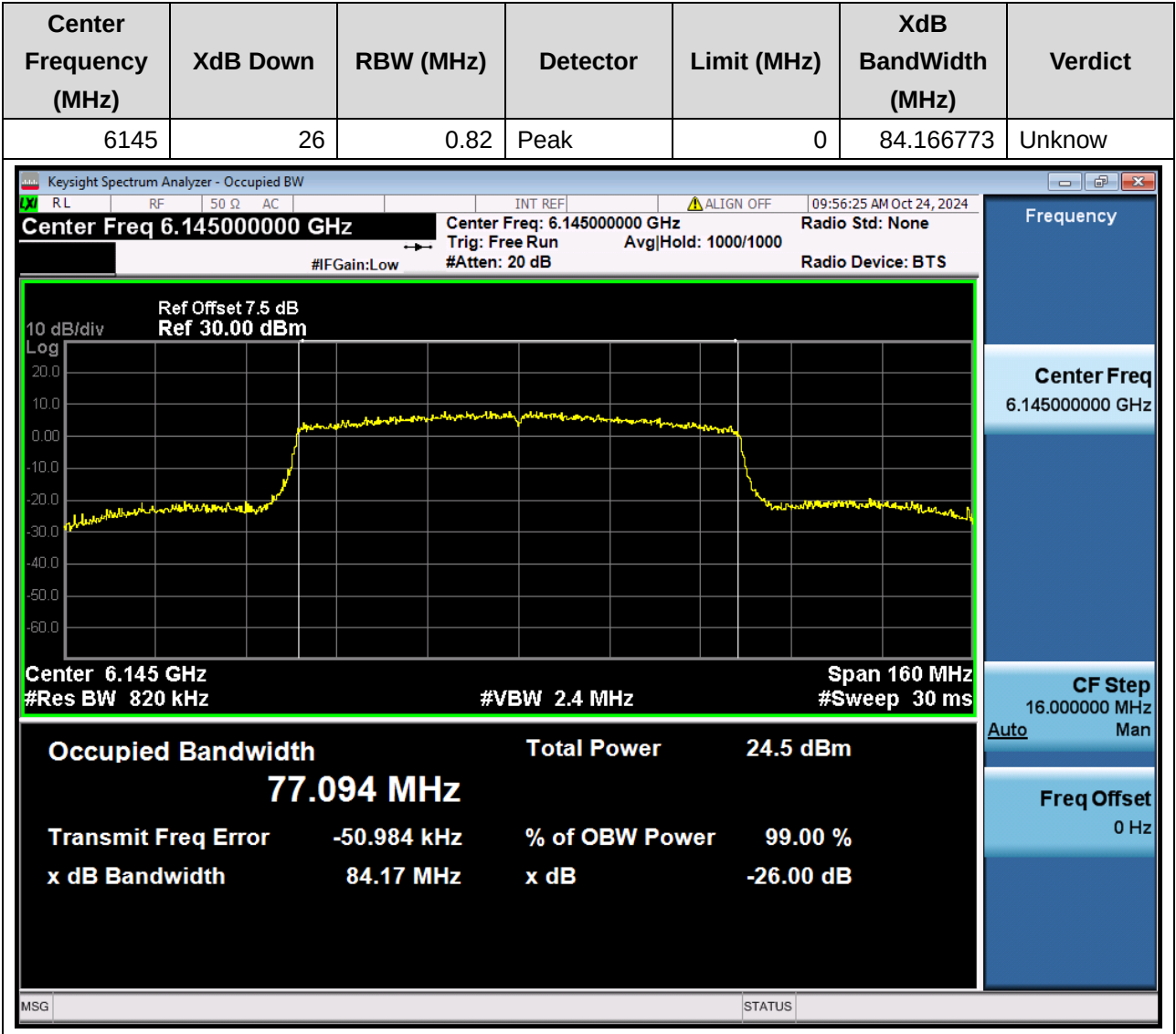
7. 802.11ax_80M_Band5_CH7

7.1 A.2-26dB Bandwidth(NTNV)



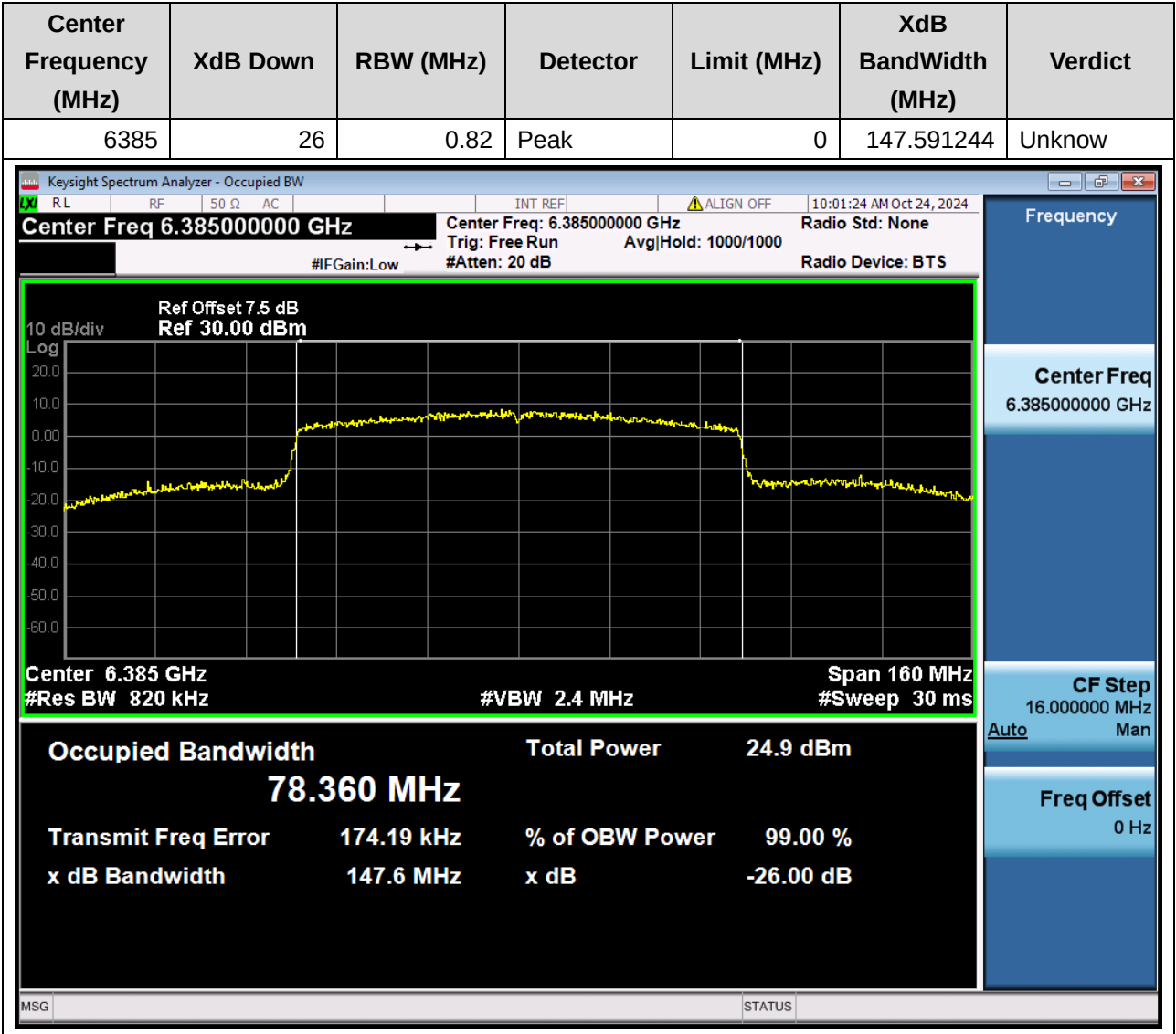
8. 802.11ax_80M_Band5_CH39

8.1 A.2-26dB Bandwidth(NTNV)



9. 802.11ax_80M_Band5_CH87

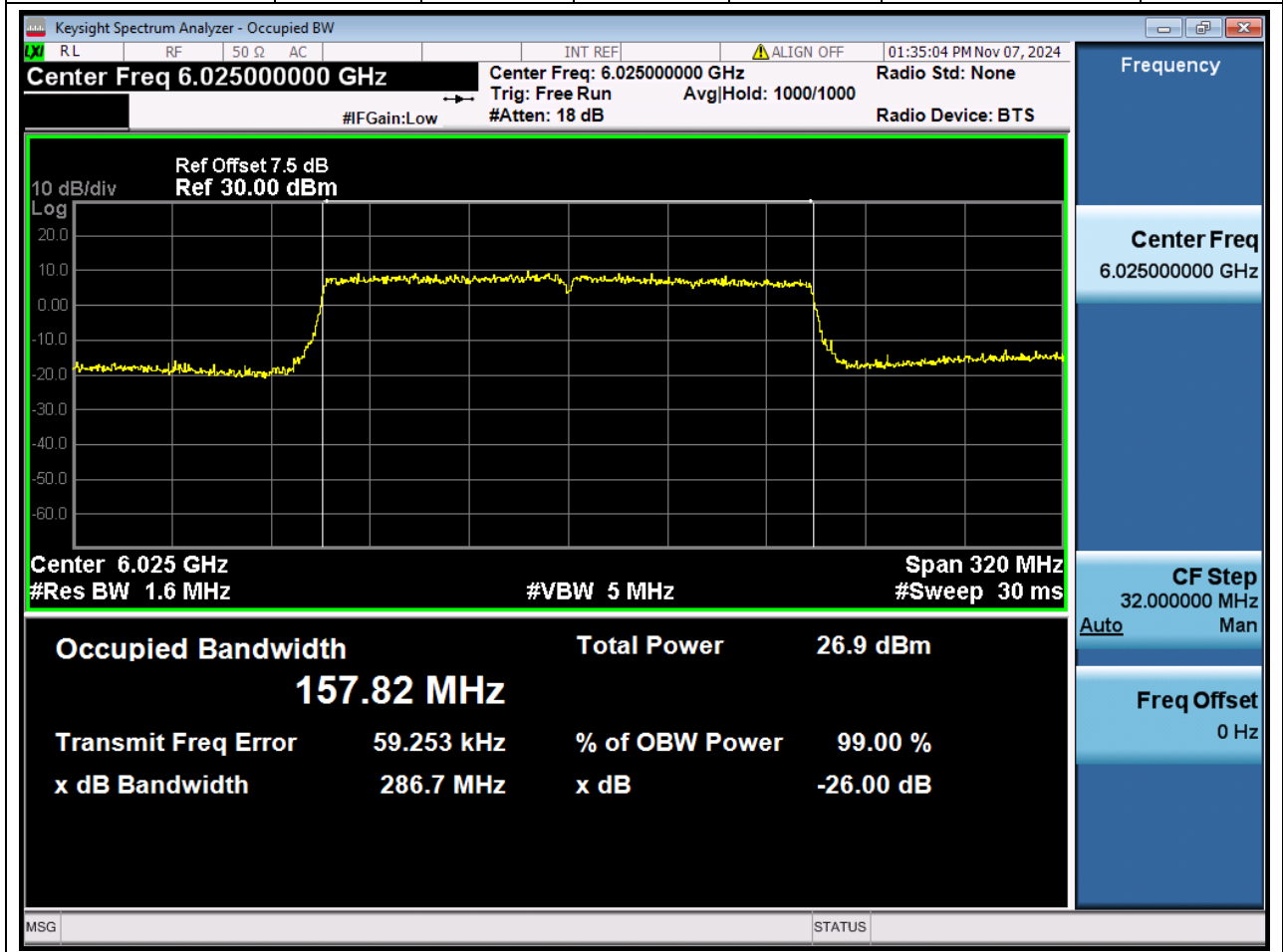
9.1 A.2-26dB Bandwidth(NTNV)



10. 802.11ax_160M_Band5_CH15

10.1 A.2-26dB Bandwidth(NTNV)

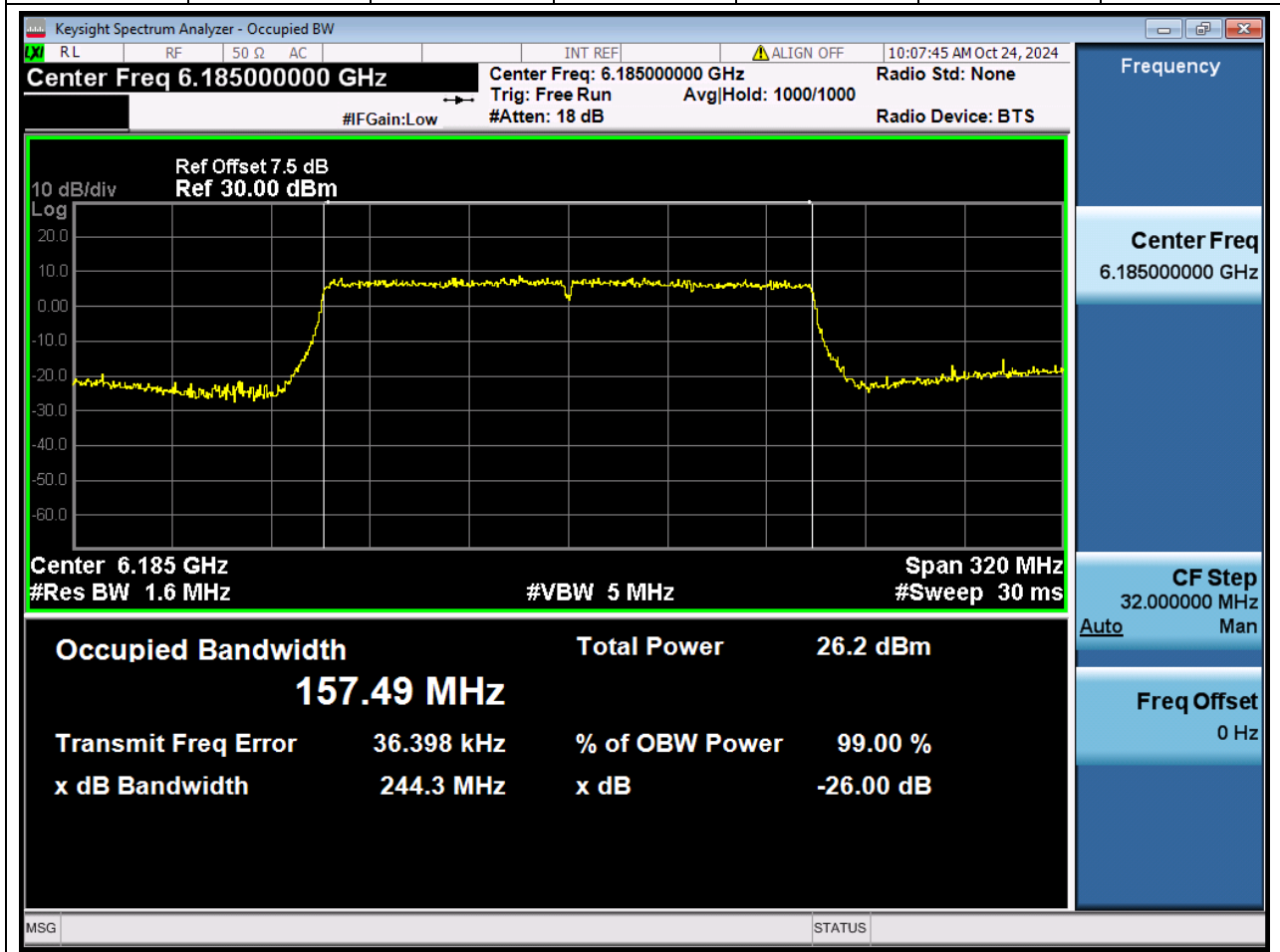
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
6025	26	1.6	Peak	0	286.704695	Unknown



11.802.11ax_160M_Band5_CH47

11.1 A.2-26dB Bandwidth(NTNV)

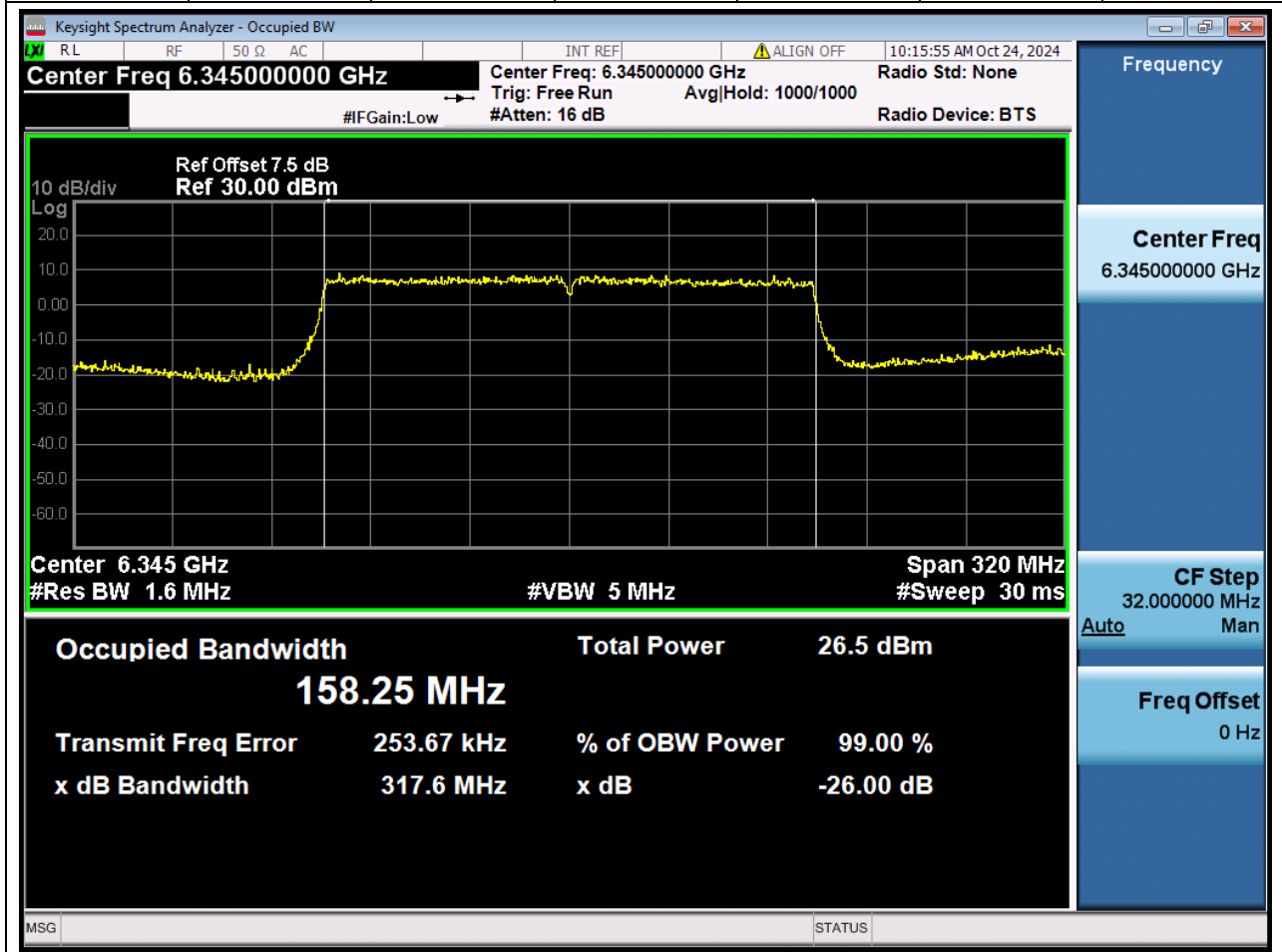
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
6185	26	1.6	Peak	0	244.300906	Unknow



12. 802.11ax_160M_Band5_CH79

12.1 A.2-26dB Bandwidth(NTNV)

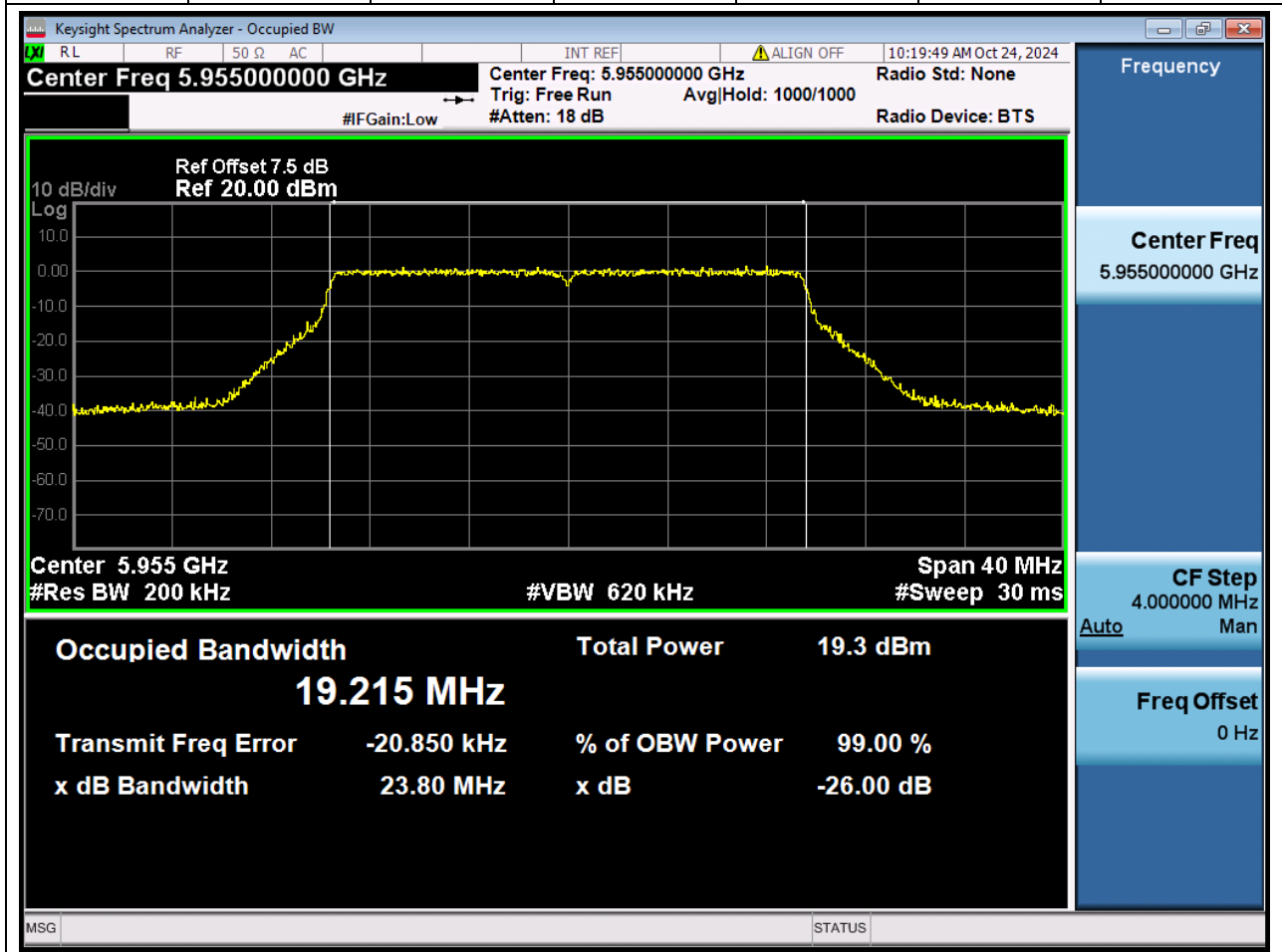
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
6345	26	1.6	Peak	0	317.602183	Unknown



13. 802.11be_20M_Band5_CH1

13.1 A.2-26dB Bandwidth(NTNV)

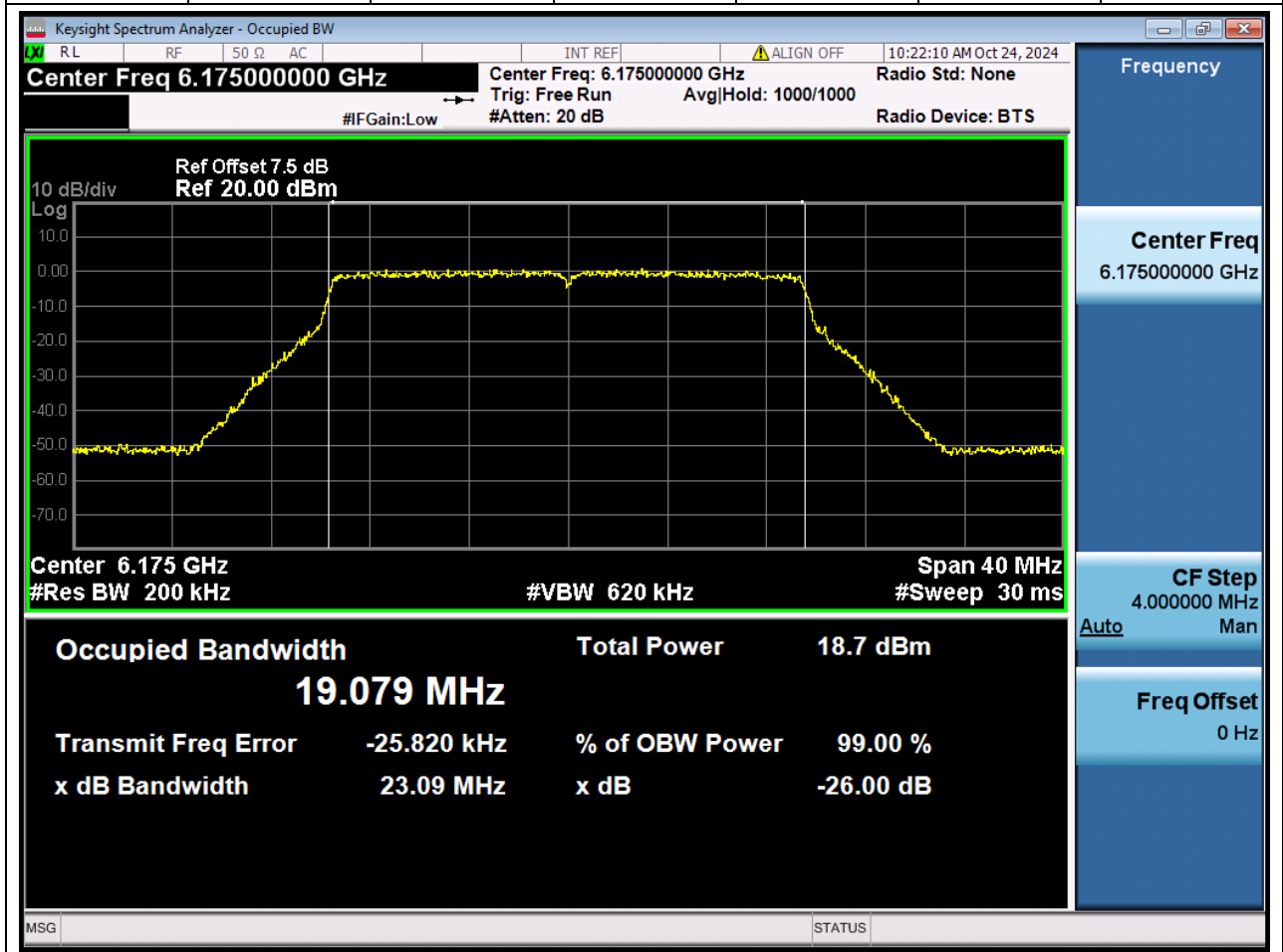
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5955	26	0.2	Peak	0	23.800564	Unknown



14. 802.11be_20M_Band5_CH45

14.1 A.2-26dB Bandwidth(NTNV)

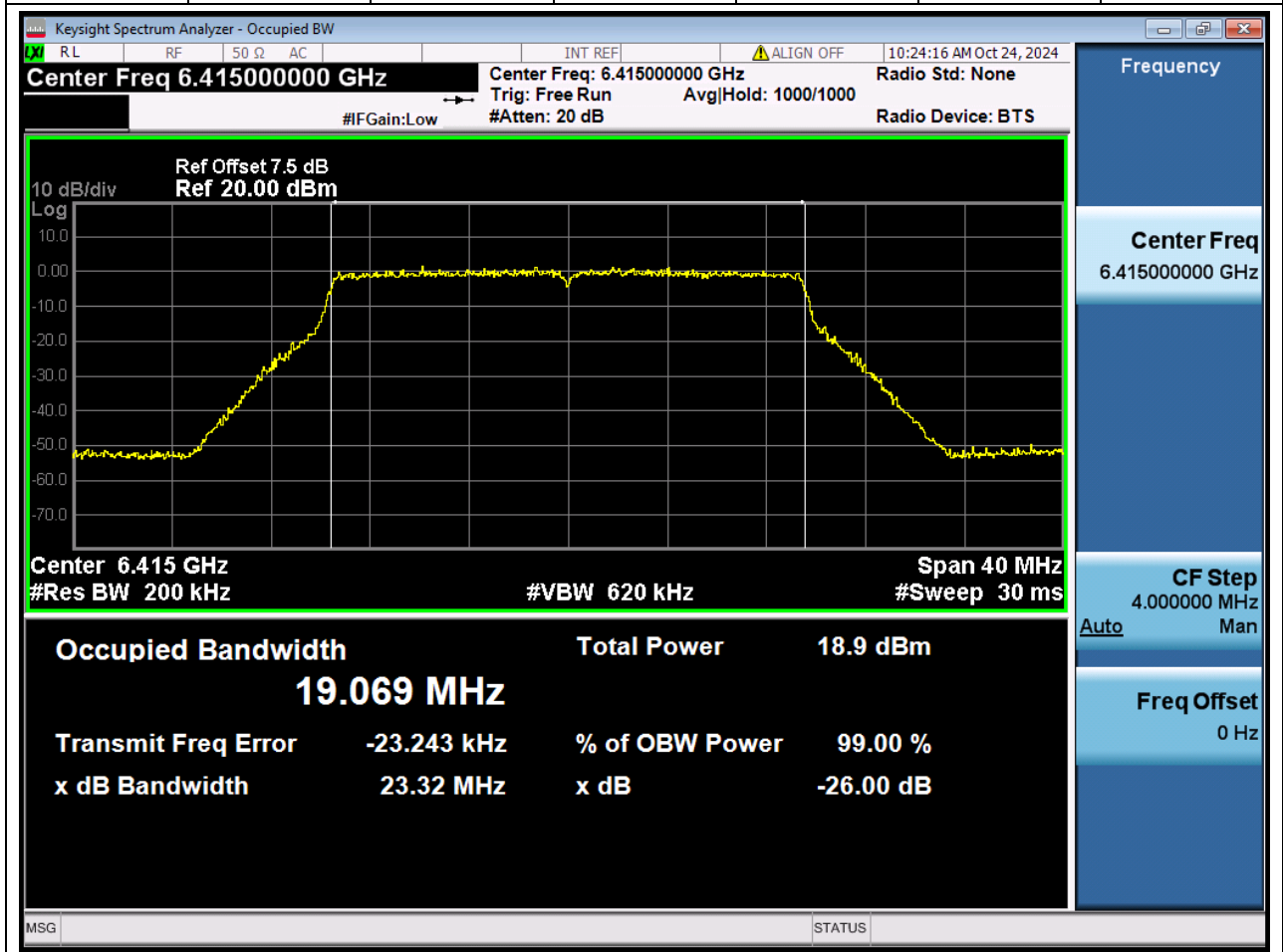
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
6175	26	0.2	Peak	0	23.094175	Unknown



15. 802.11be_20M_Band5_CH93

15.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
6415	26	0.2	Peak	0	23.322321	Unknown



16. 802.11be_40M_Band5_CH3

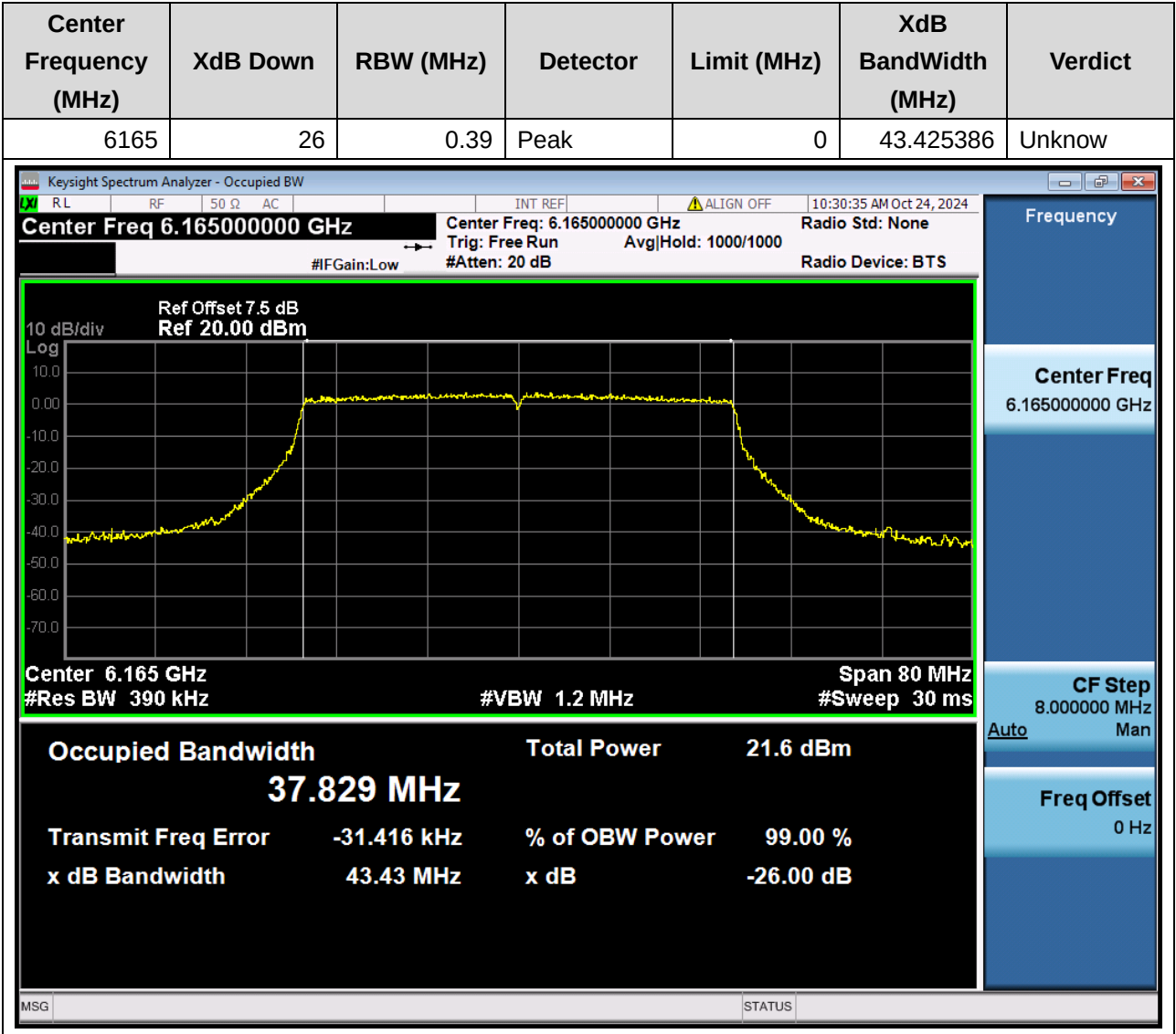
16.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5965	26	0.39	Peak	0	43.506046	Unknown



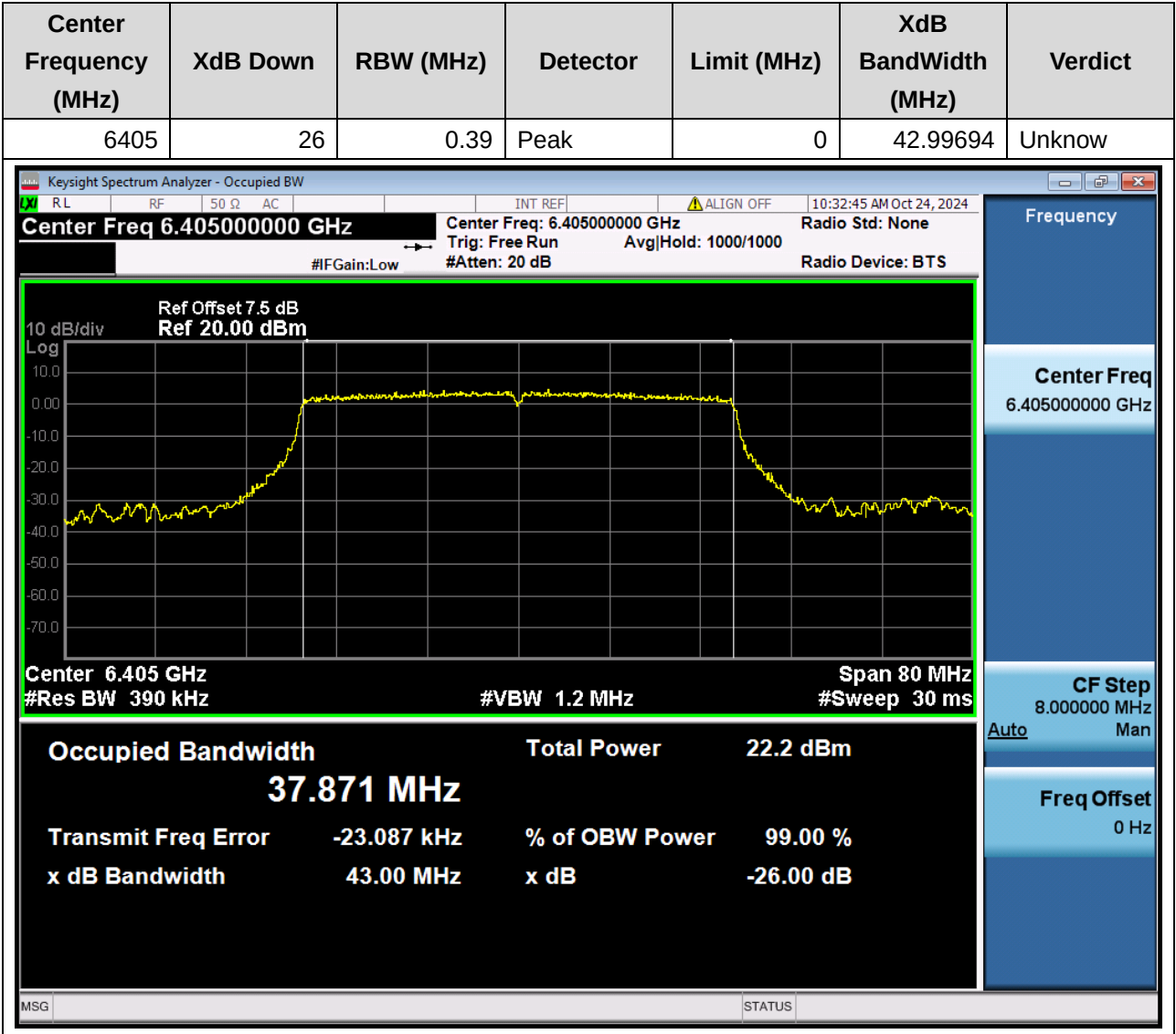
17. 802.11be_40M_Band5_CH43

17.1 A.2-26dB Bandwidth(NTNV)



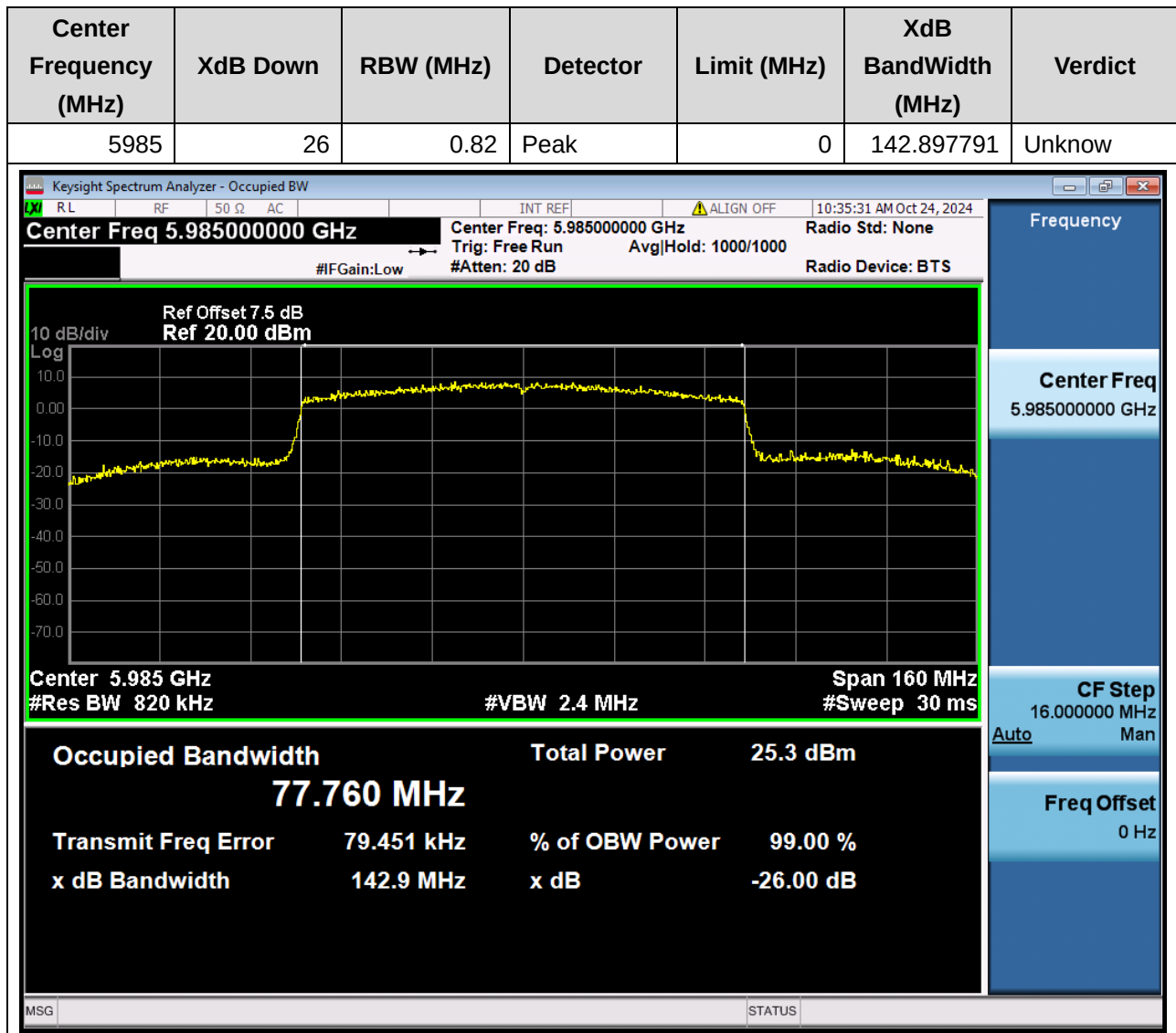
18. 802.11be_40M_Band5_CH91

18.1 A.2-26dB Bandwidth(NTNV)



19. 802.11be_80M_Band5_CH7

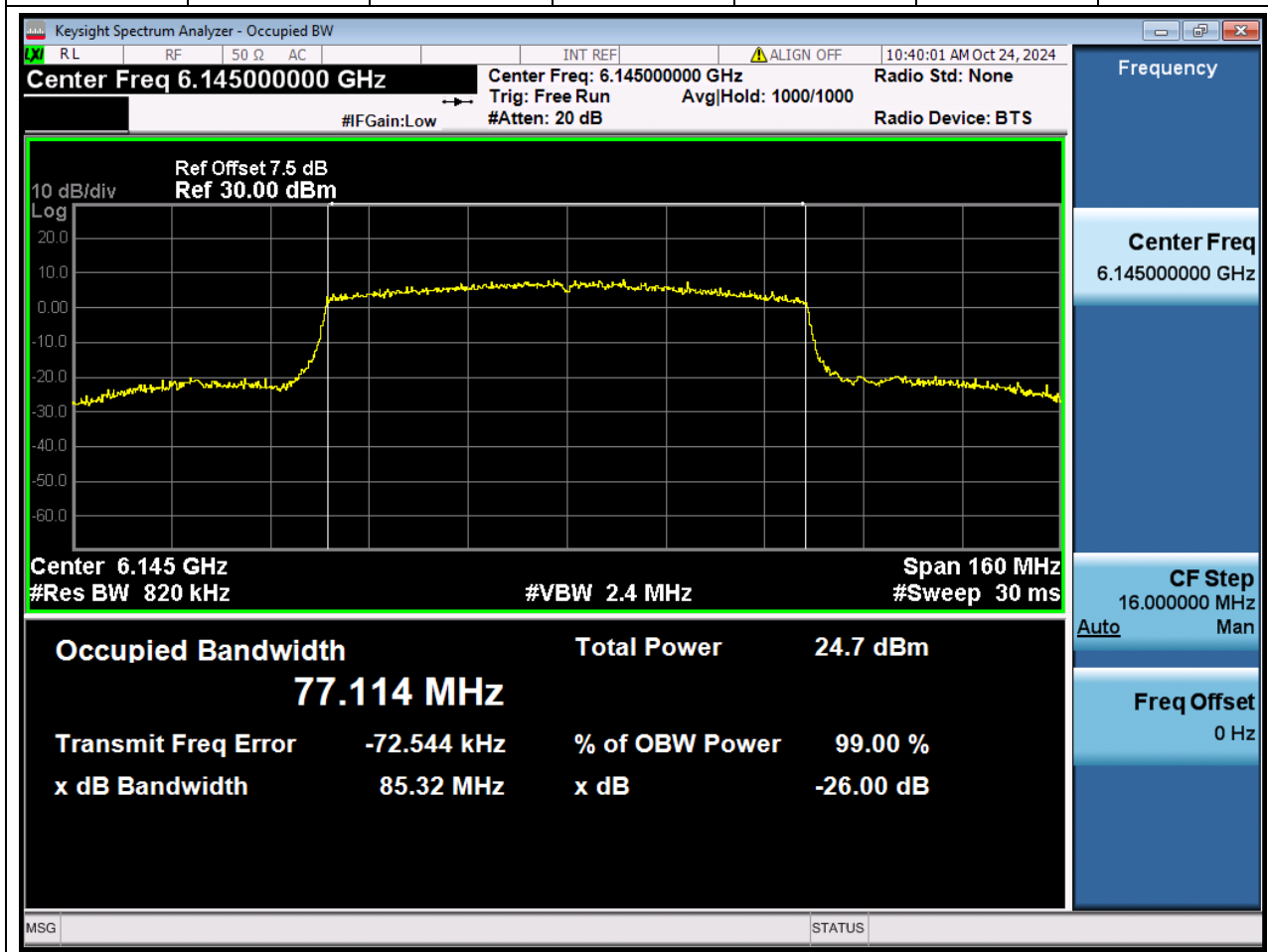
19.1 A.2-26dB Bandwidth(NTNV)



20. 802.11be_80M_Band5_CH39

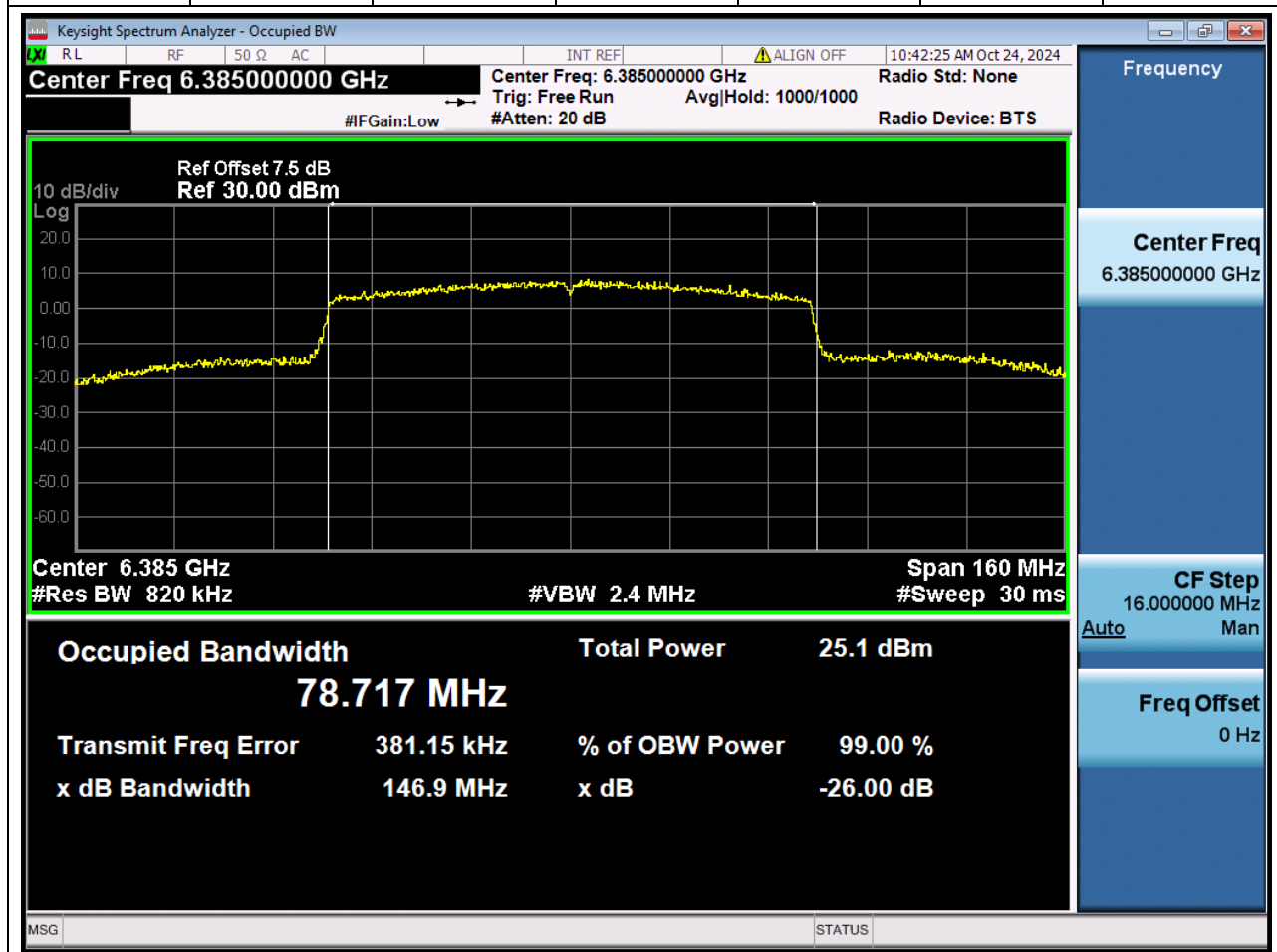
20.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
6145	26	0.82	Peak	0	85.324444	Unknow



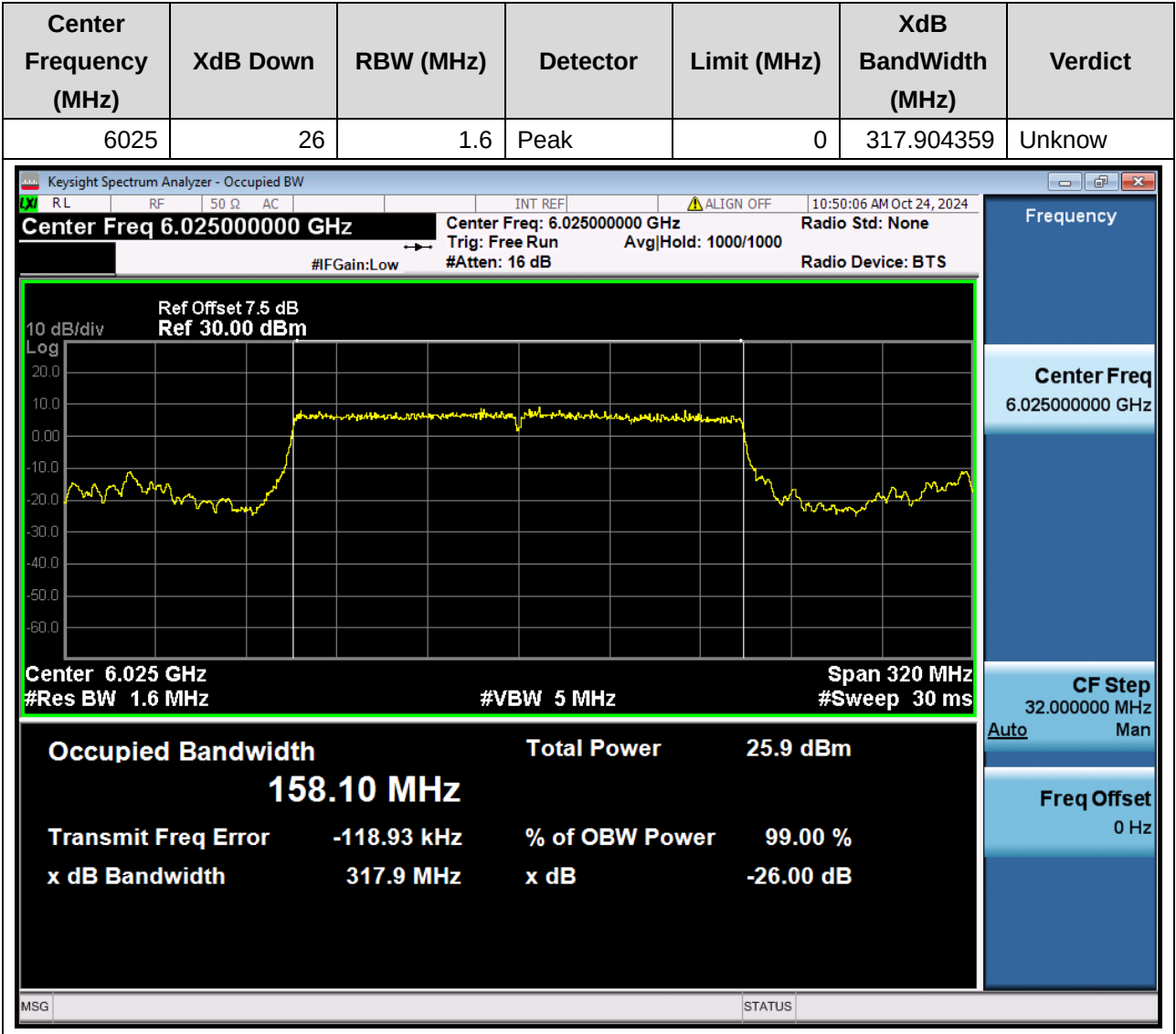
21.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
6385	26	0.82	Peak	0	146.893031	Unknow



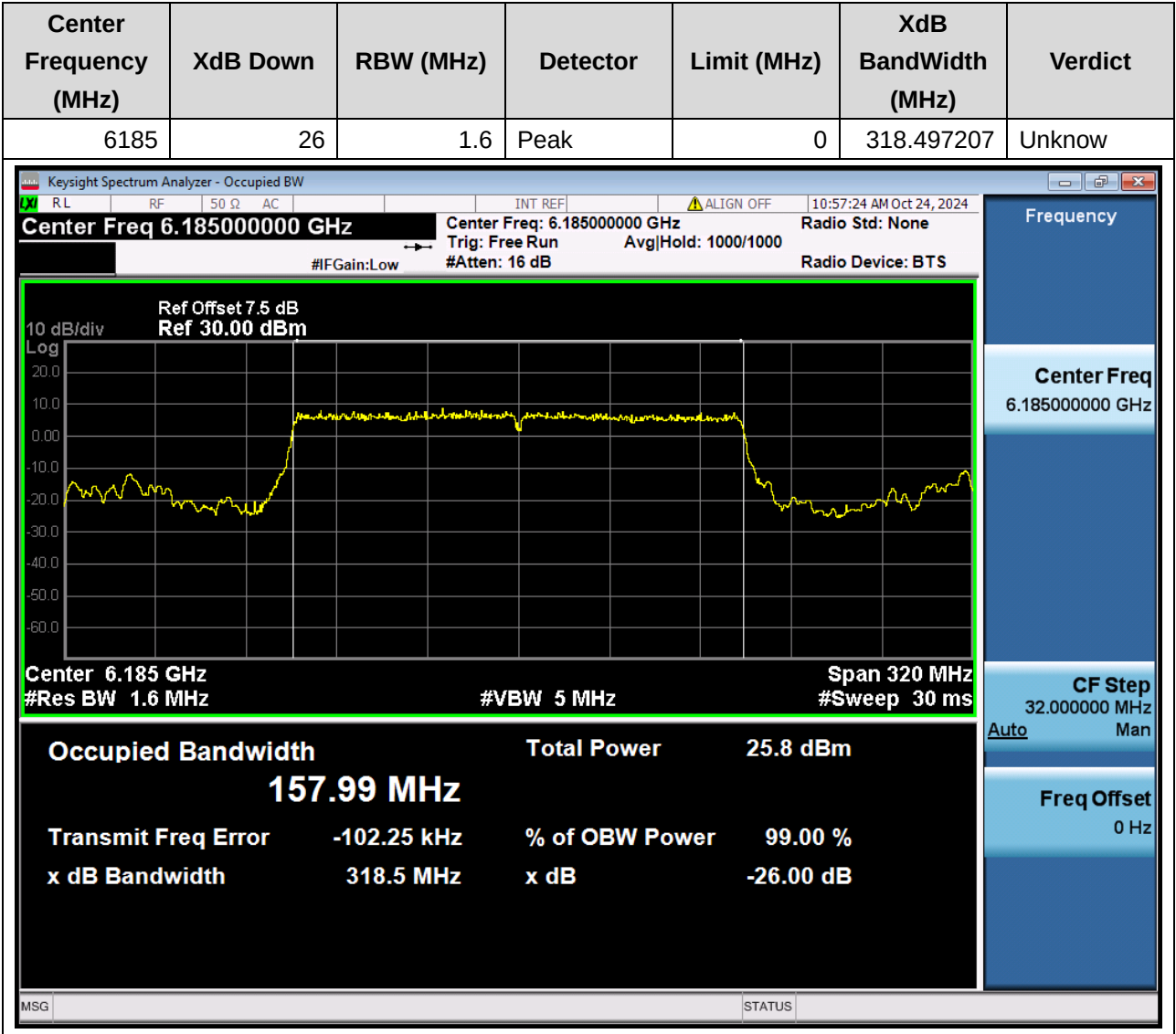
22. 802.11be_160M_Band5_CH15

22.1 A.2-26dB Bandwidth(NTNV)



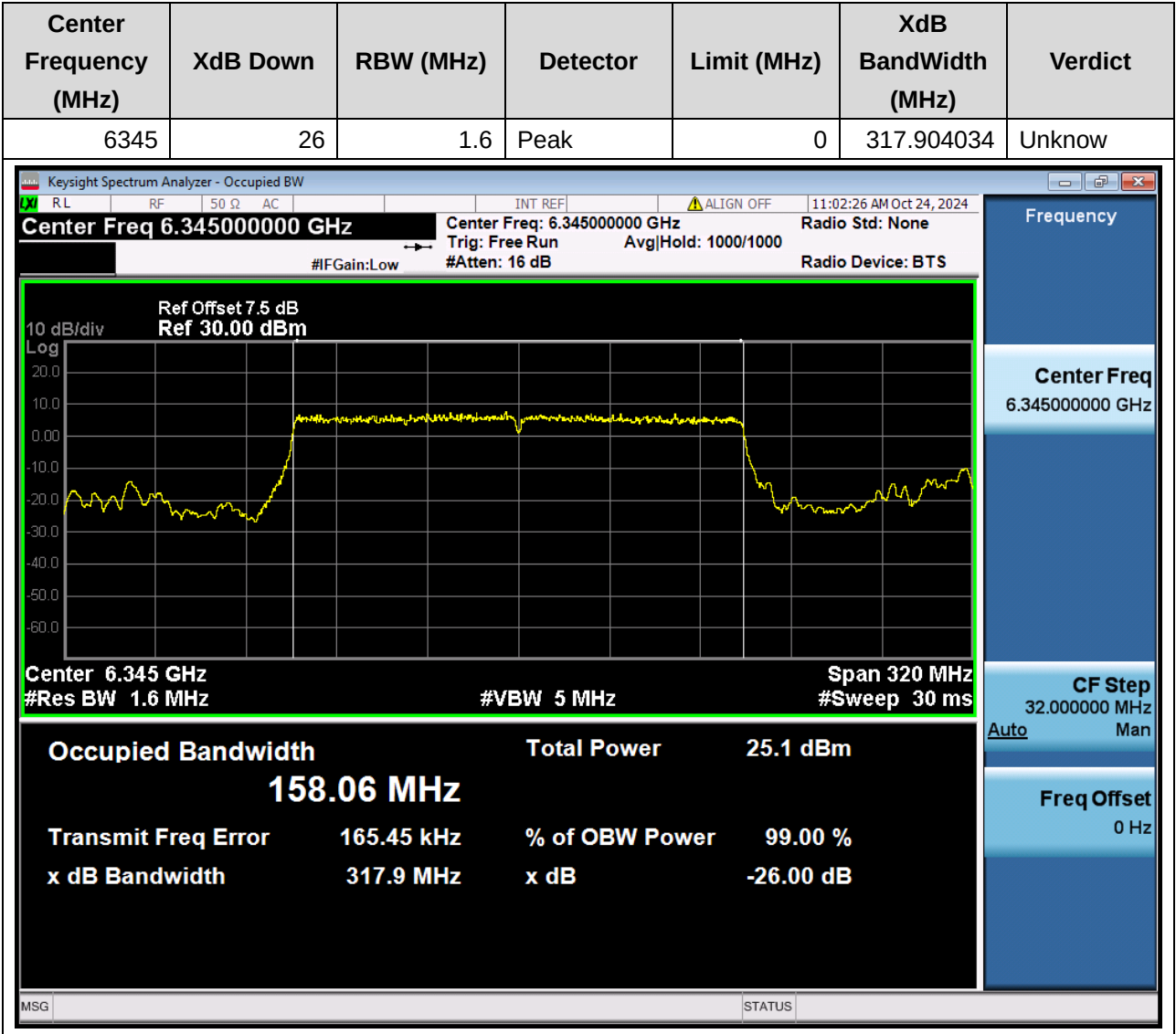
23. 802.11be_160M_Band5_CH47

23.1 A.2-26dB Bandwidth(NTNV)



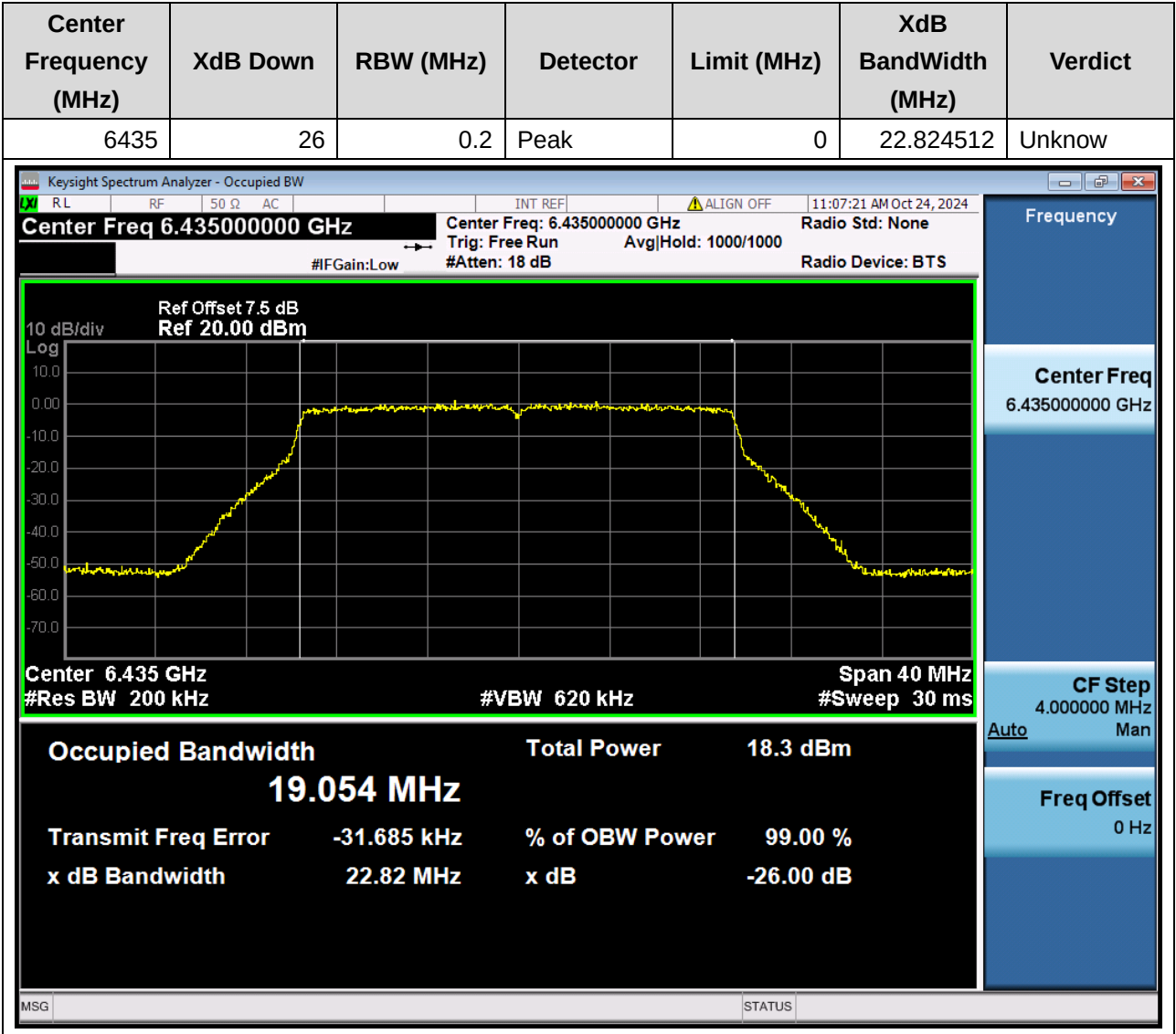
24. 802.11be_160M_Band5_CH79

24.1 A.2-26dB Bandwidth(NTNV)



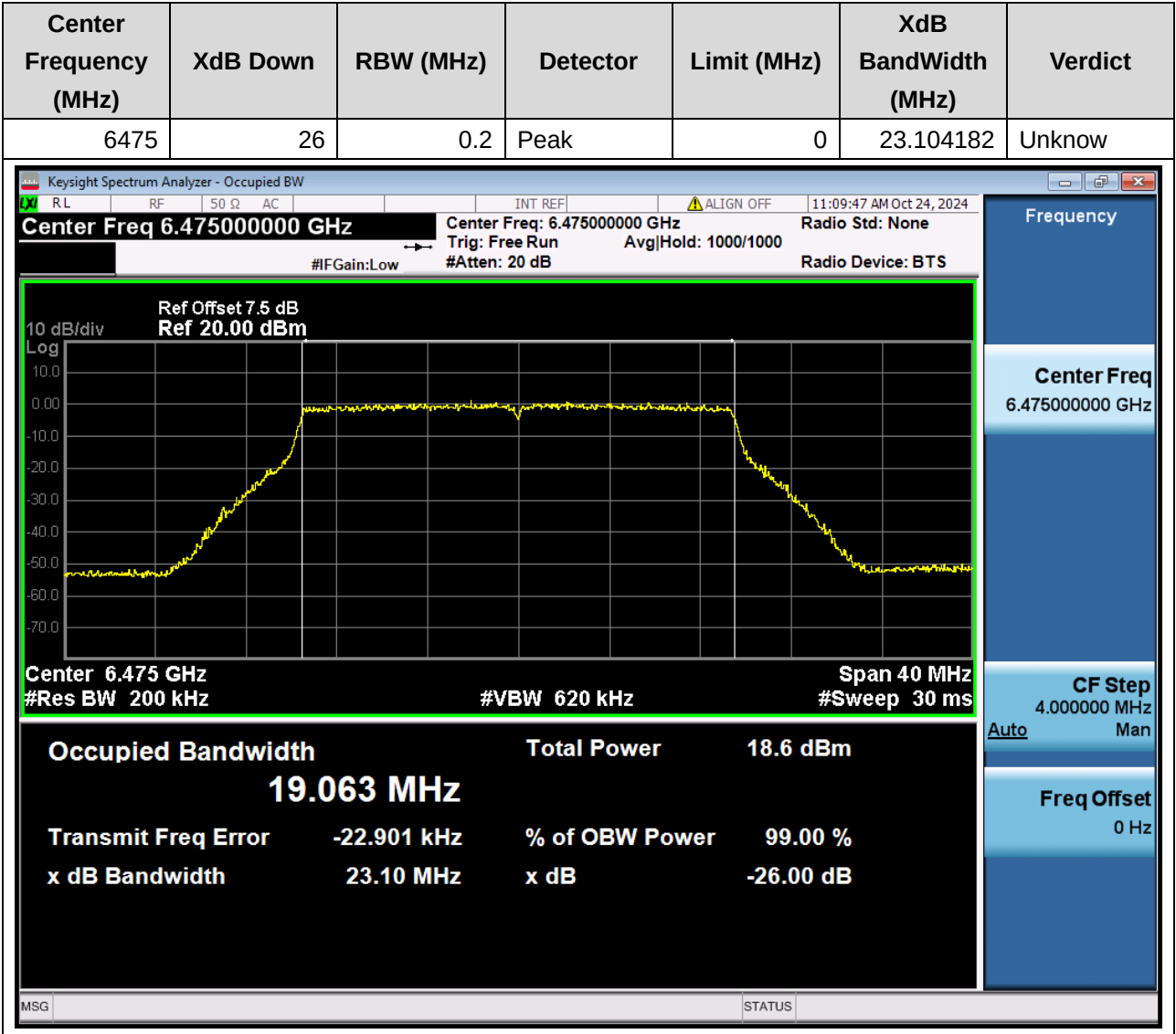
25. 802.11ax_20M_Band6_CH97

25.1 A.2-26dB Bandwidth(NTNV)



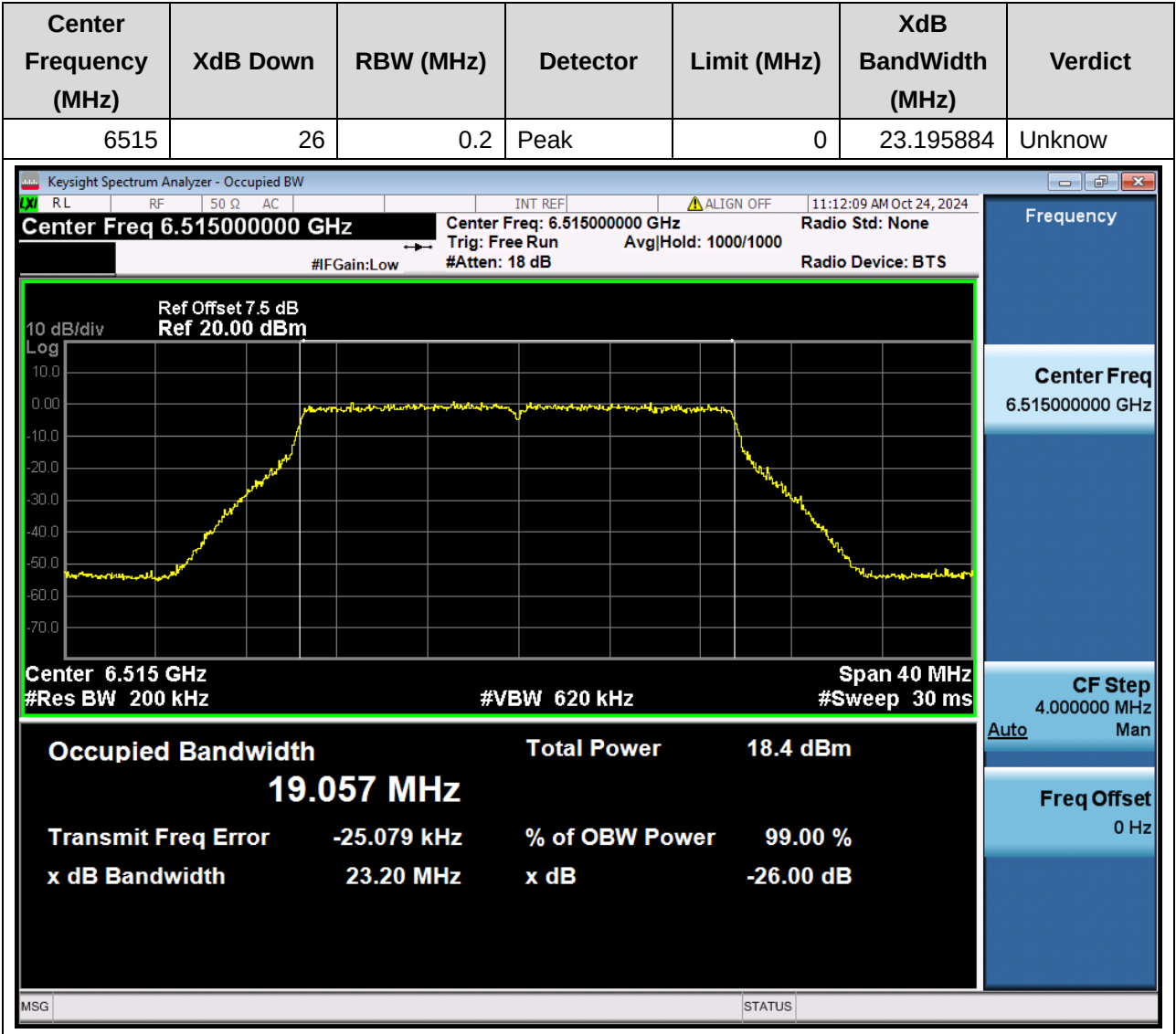
26. 802.11ax_20M_Band6_CH105

26.1 A.2-26dB Bandwidth(NTNV)



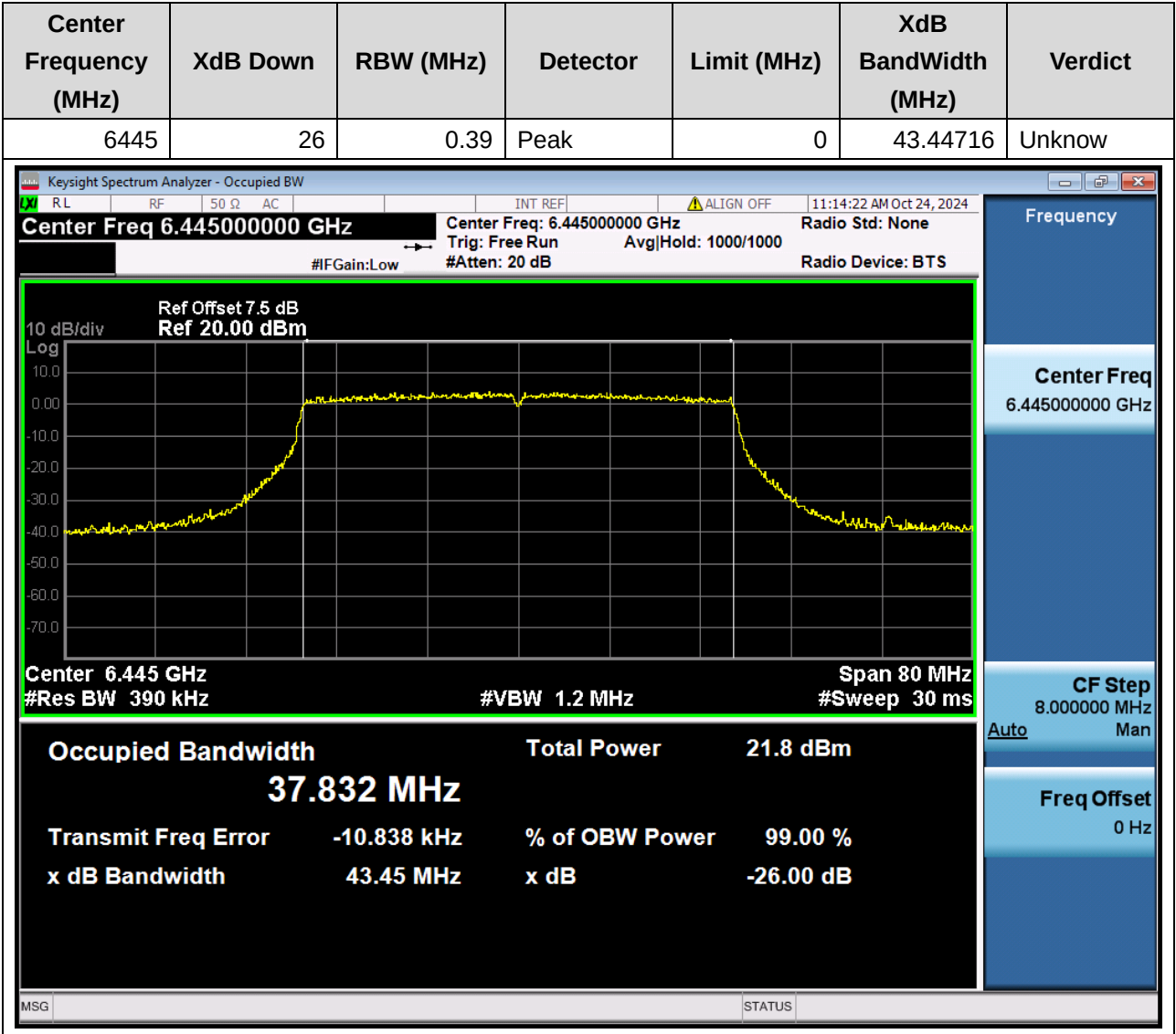
27. 802.11ax_20M_Band6_CH113

27.1 A.2-26dB Bandwidth(NTNV)



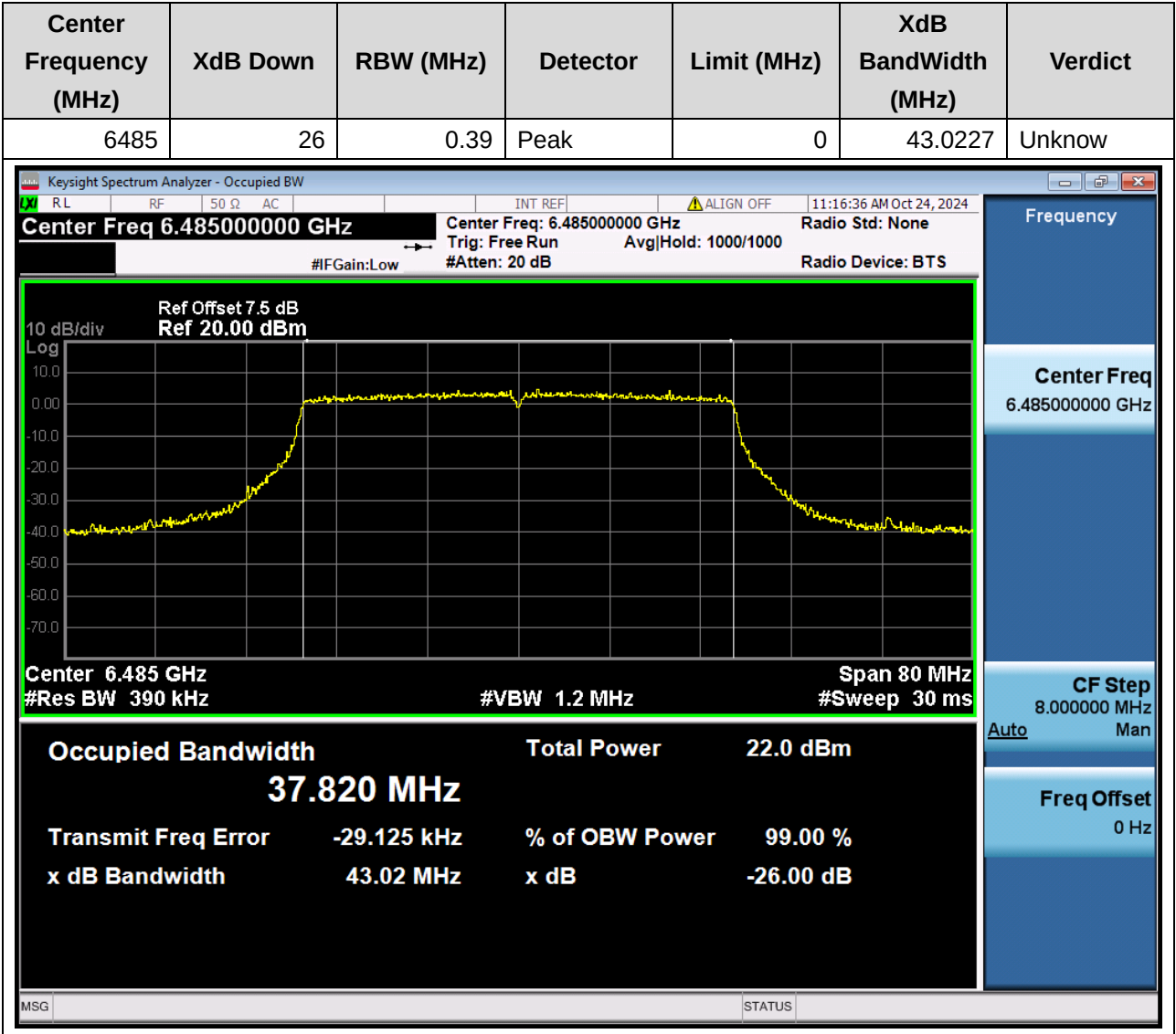
28. 802.11ax_40M_Band6_CH99

28.1 A.2-26dB Bandwidth(NTNV)



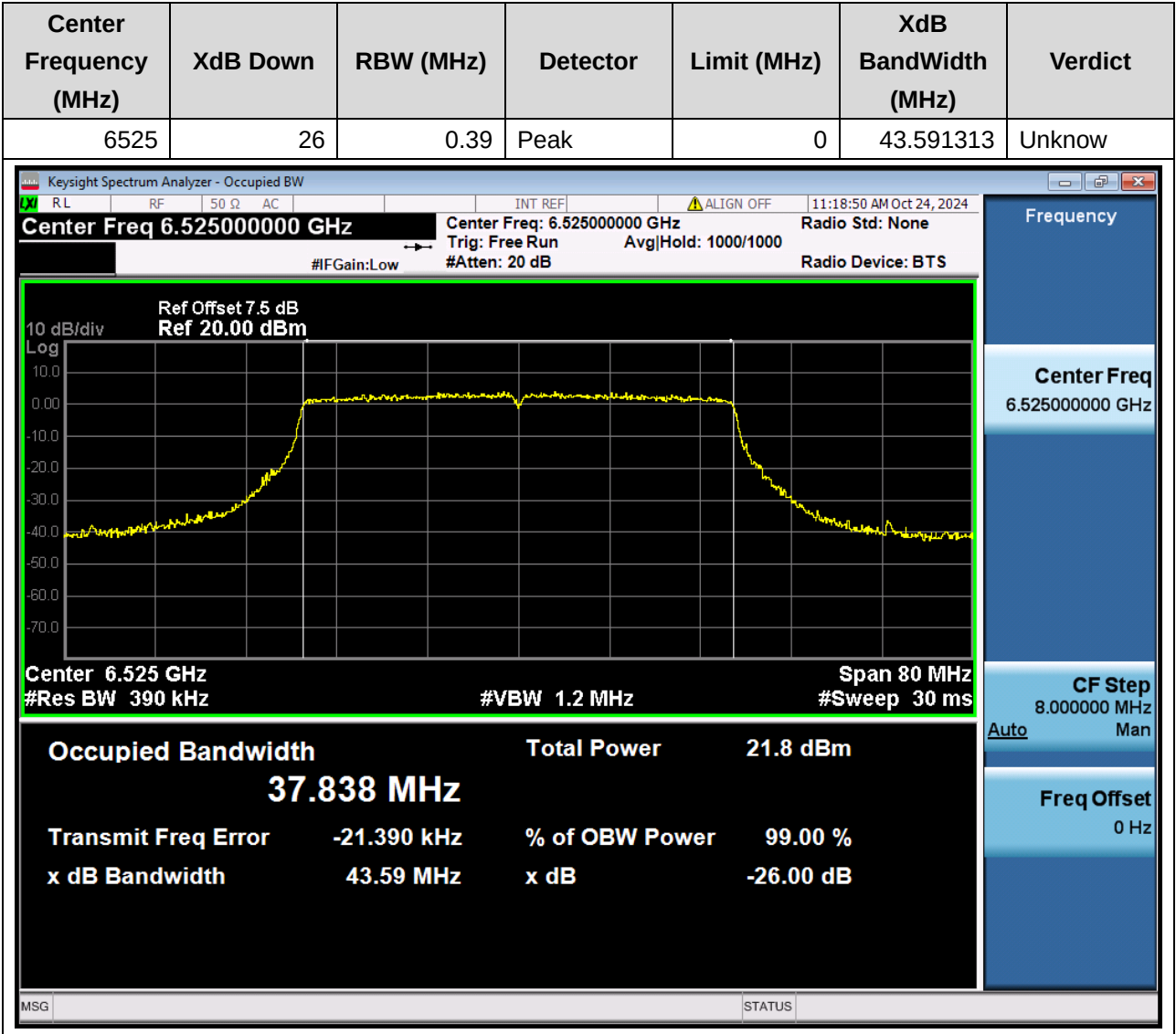
29. 802.11ax_40M_Band6_CH107

29.1 A.2-26dB Bandwidth(NTNV)



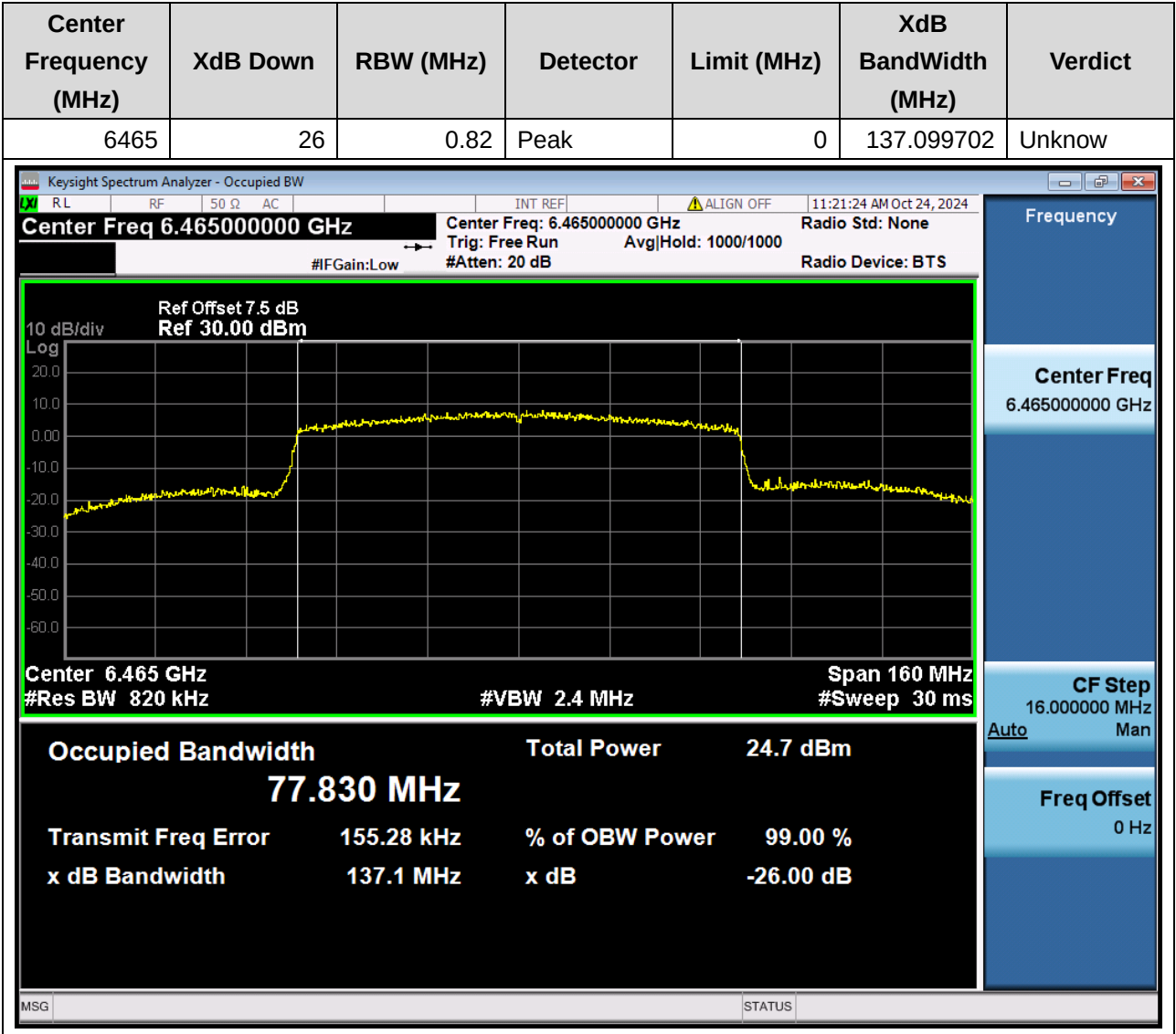
30. 802.11ax_40M_Band6_CH115

30.1 A.2-26dB Bandwidth(NTNV)



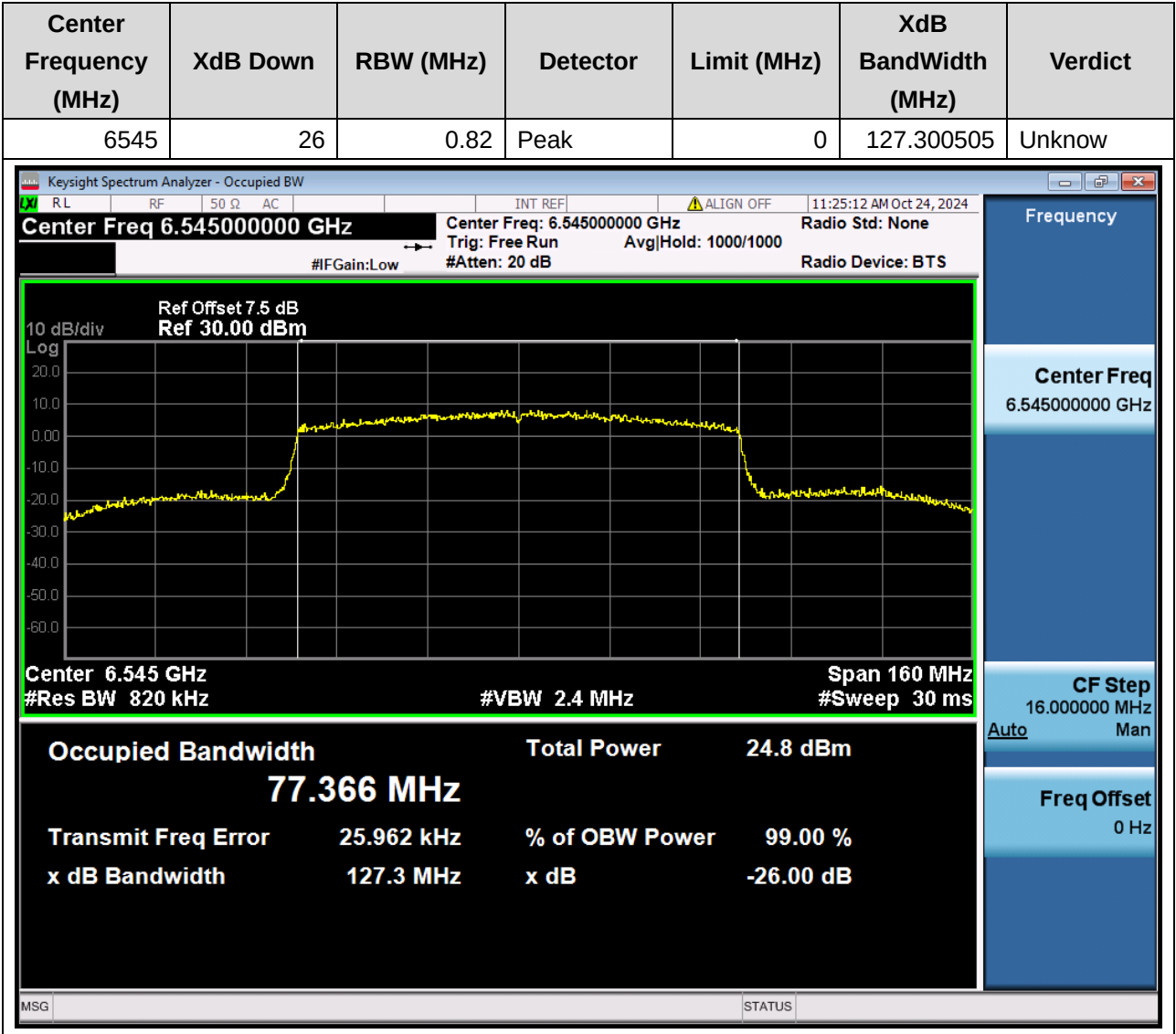
31. 802.11ax_80M_Band6_CH103

31.1 A.2-26dB Bandwidth(NTNV)



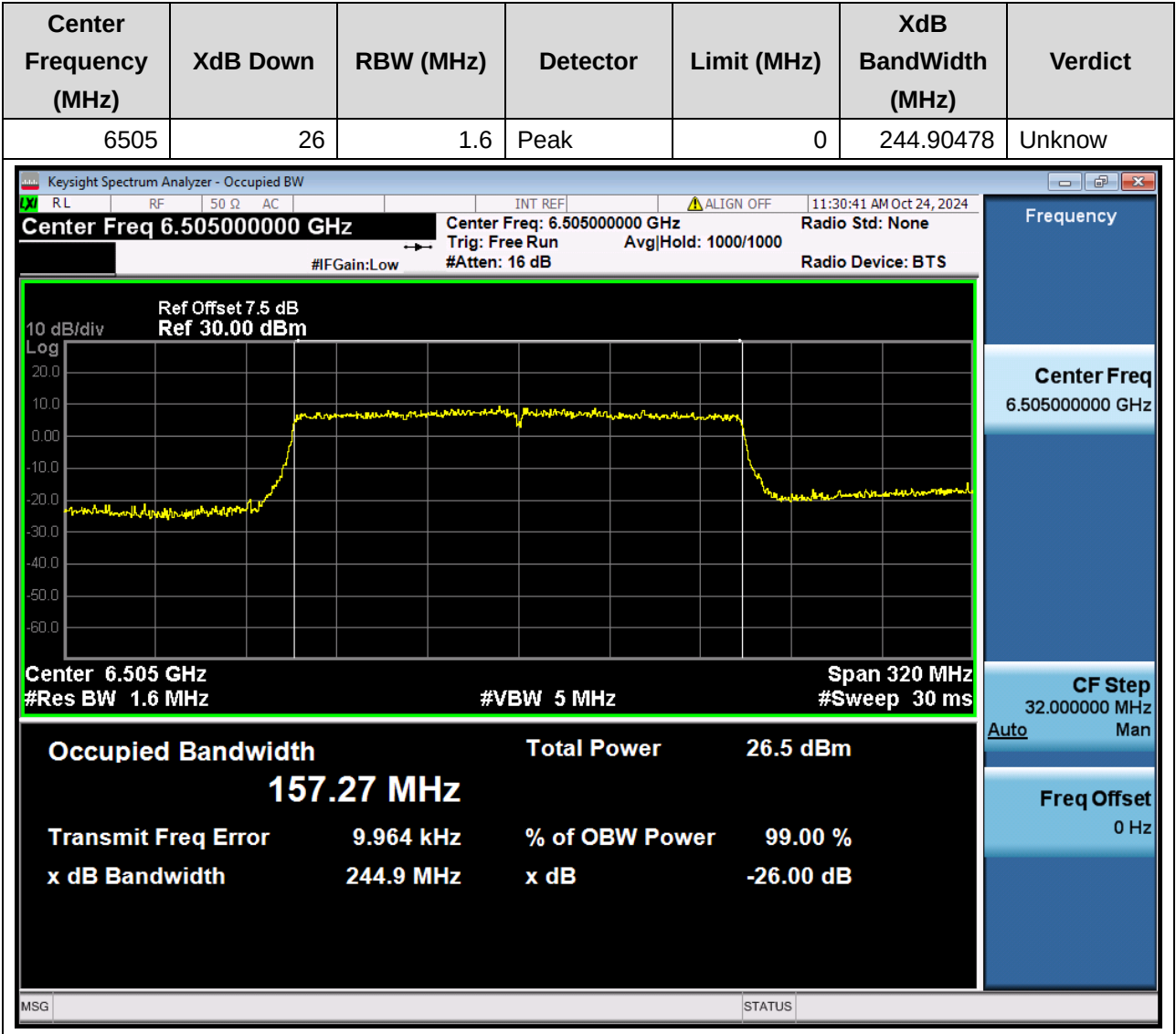
32. 802.11ax_80M_Band6_CH119

32.1 A.2-26dB Bandwidth(NTNV)



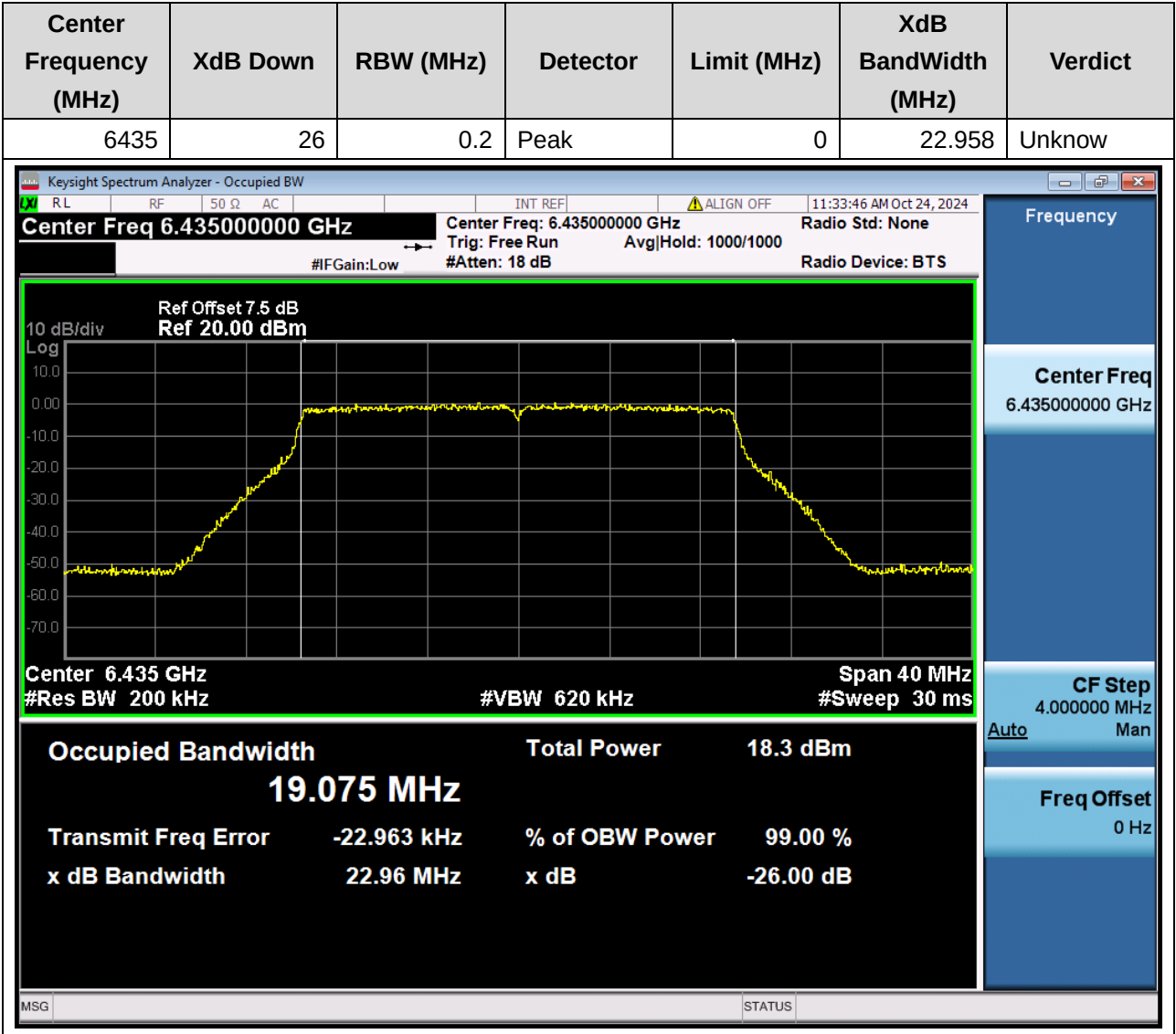
33. 802.11ax_160M_Band6_CH111

33.1 A.2-26dB Bandwidth(NTNV)



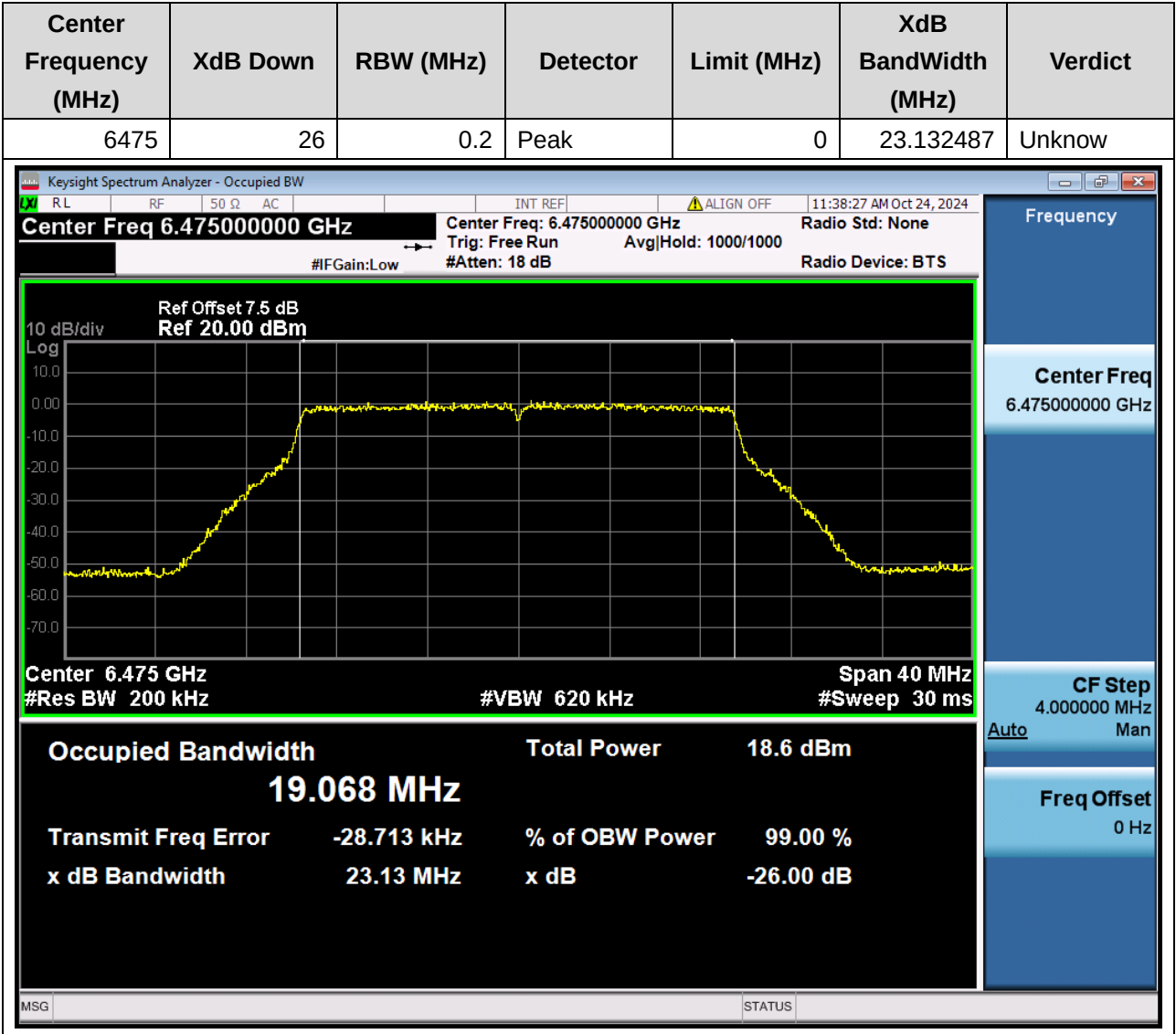
34. 802.11be_20M_Band6_CH97

34.1 A.2-26dB Bandwidth(NTNV)



35. 802.11be_20M_Band6_CH105

35.1 A.2-26dB Bandwidth(NTNV)



36.1 A.2-26dB Bandwidth(NTNV)

Keysight Spectrum Analyzer - Occupied BW

RL RF 50 Ω AC INT REF ALIGN OFF 11:40:39 AM Oct 24, 2024

Center Freq 6.515000000 GHz Center Freq: 6.515000000 GHz Radio Std: None
Trig: Free Run Avg/Hold: 1000/1000
#IFGain: Low #Atten: 18 dB Radio Device: BTS

Ref Offset 7.5 dB
Ref 20.00 dBm

10 dB/div
Log

Center 6.515 GHz Span 40 MHz
#Res BW 200 kHz #VBW 620 kHz #Sweep 30 ms

Occupied Bandwidth 19.170 MHz Total Power 18.4 dBm

Transmit Freq Error -25.164 kHz % of OBW Power 99.00 %
x dB Bandwidth 23.79 MHz x dB -26.00 dB

Frequency

Center Freq
6.515000000 GHz

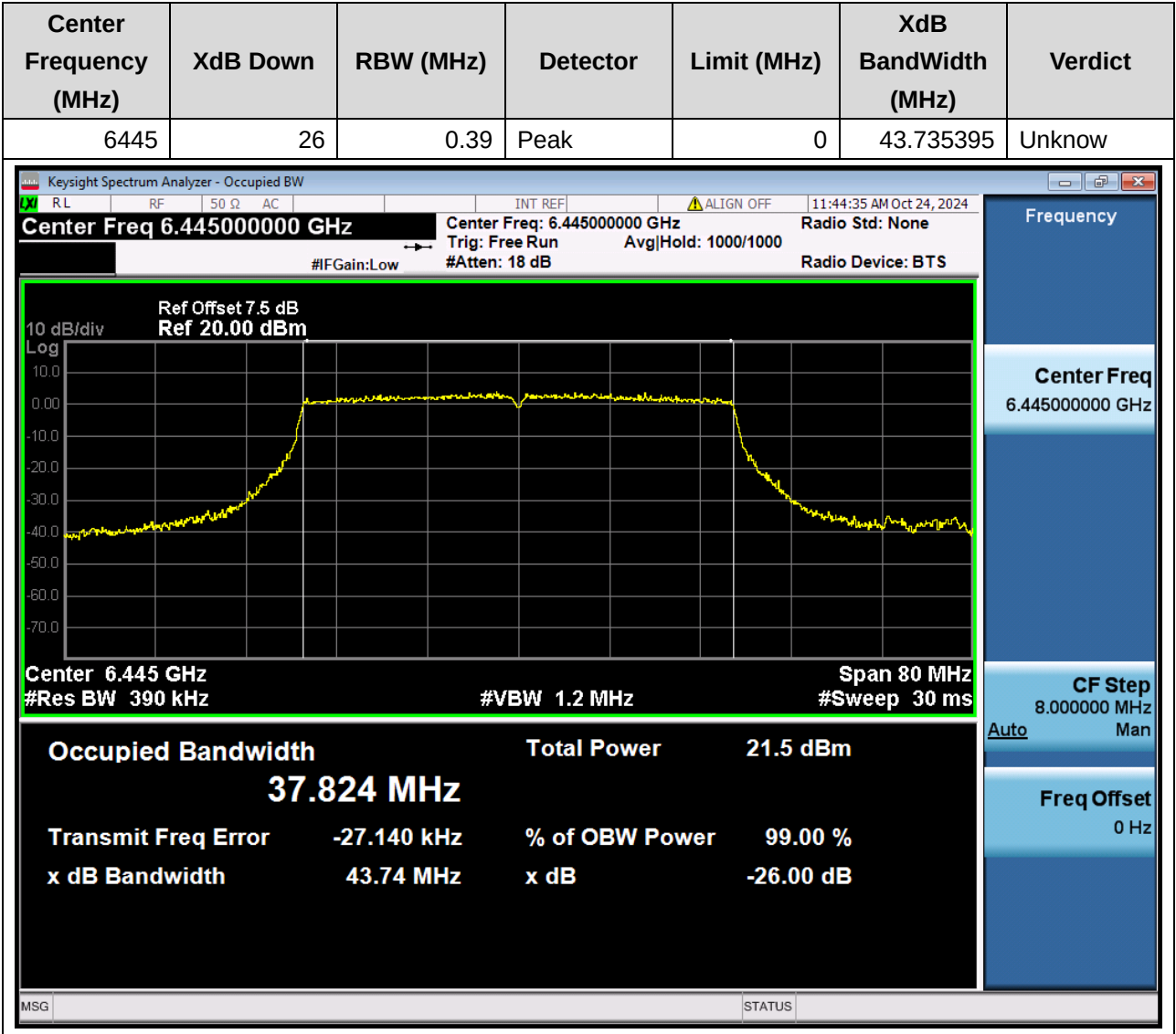
CF Step
4.000000 MHz
Auto Man

Freq Offset
0 Hz

MSG STATUS

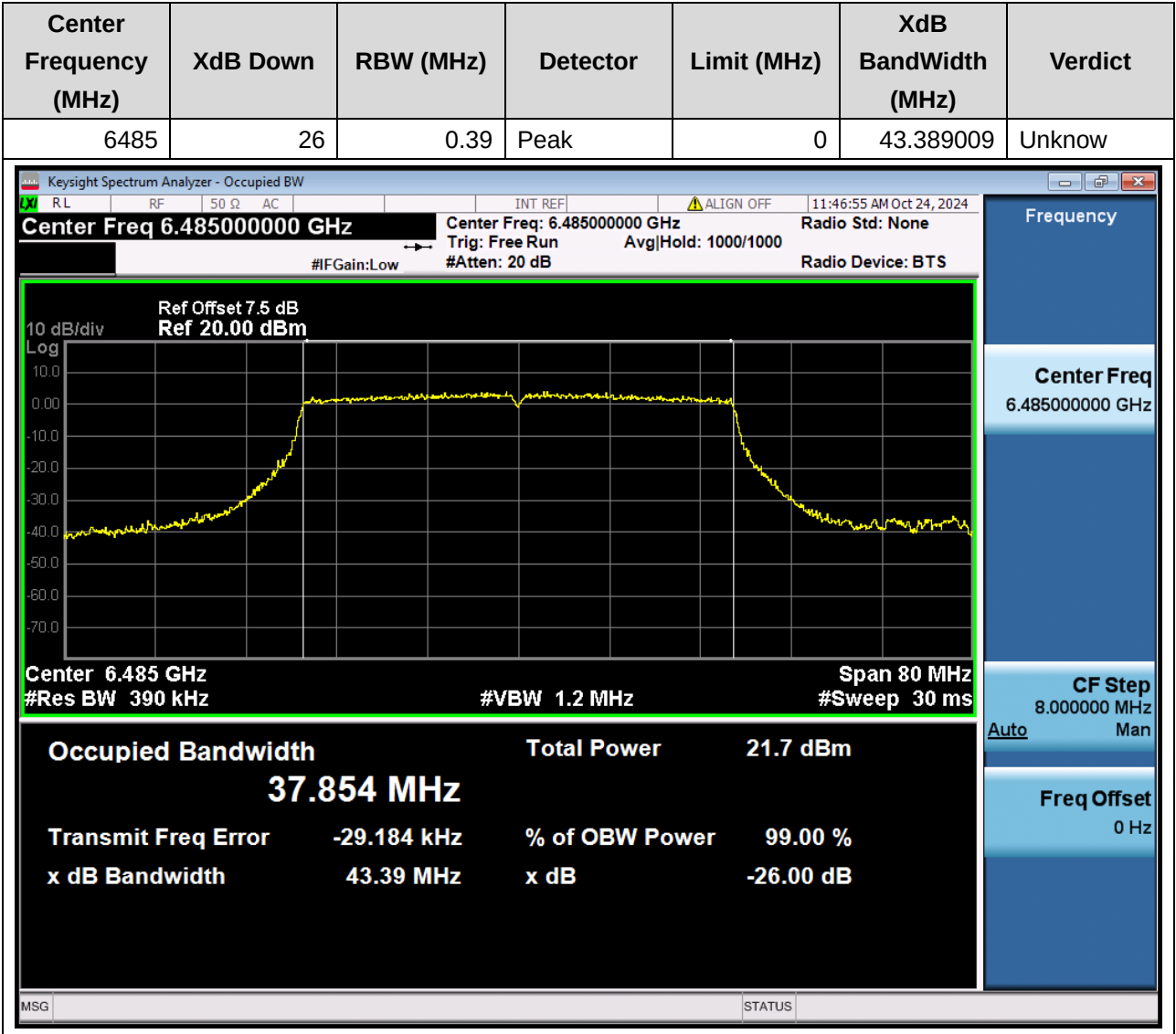
37. 802.11be_40M_Band6_CH99

37.1 A.2-26dB Bandwidth(NTNV)



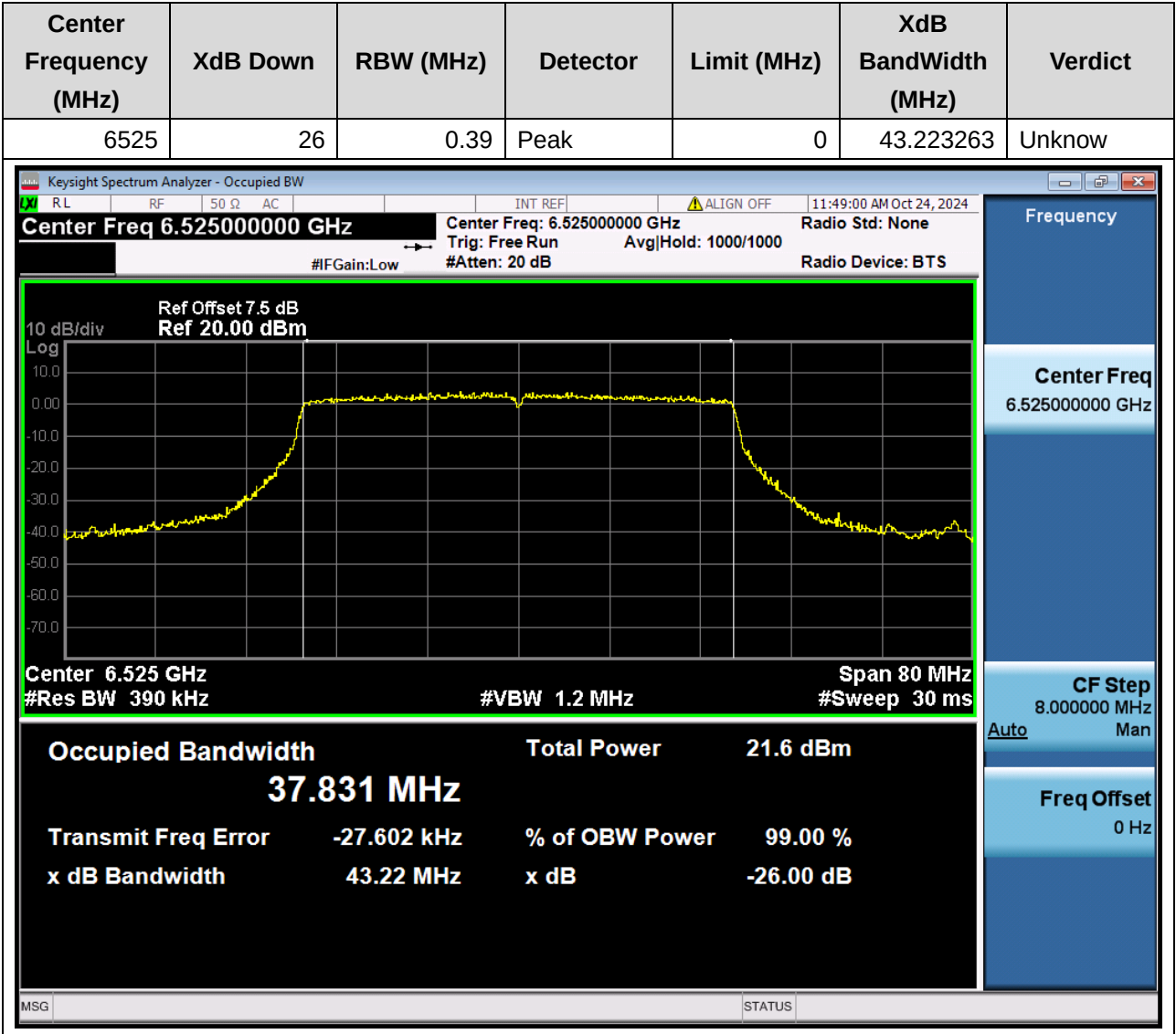
38. 802.11be_40M_Band6_CH107

38.1 A.2-26dB Bandwidth(NTNV)



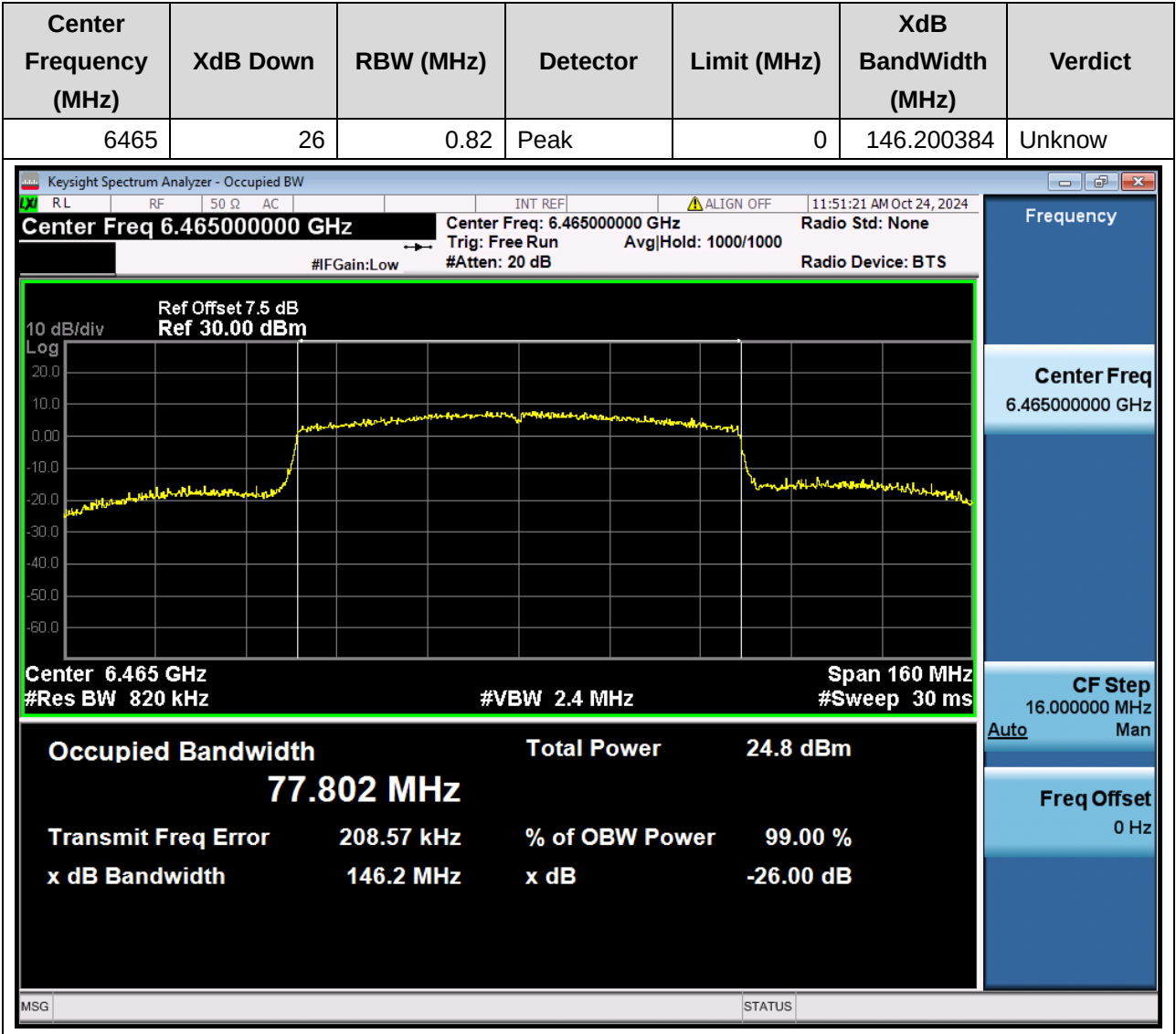
39. 802.11be_40M_Band6_CH115

39.1 A.2-26dB Bandwidth(NTNV)



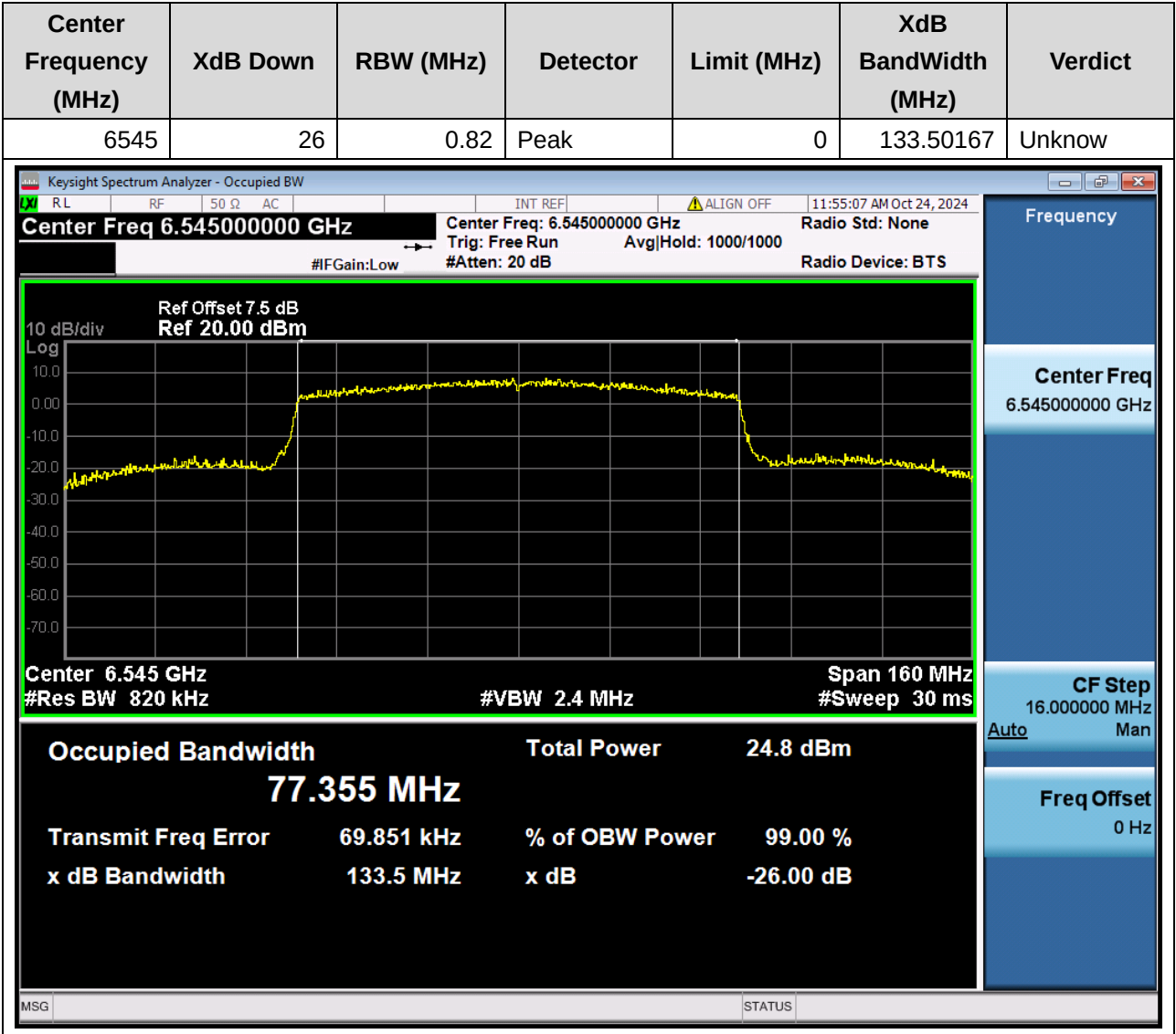
40. 802.11be_80M_Band6_CH103

40.1 A.2-26dB Bandwidth(NTNV)



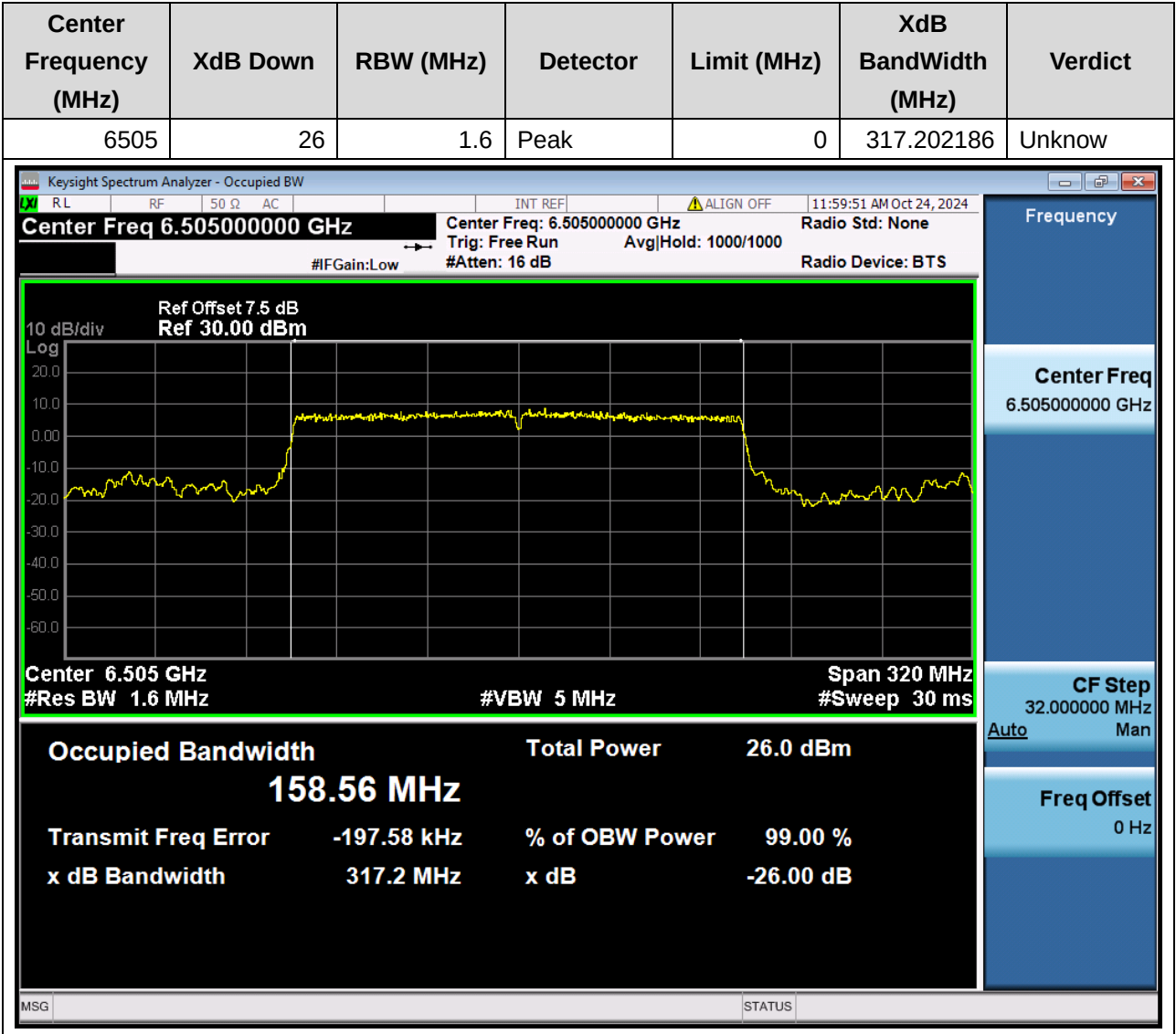
41. 802.11be_80M_Band6_CH119

41.1 A.2-26dB Bandwidth(NTNV)



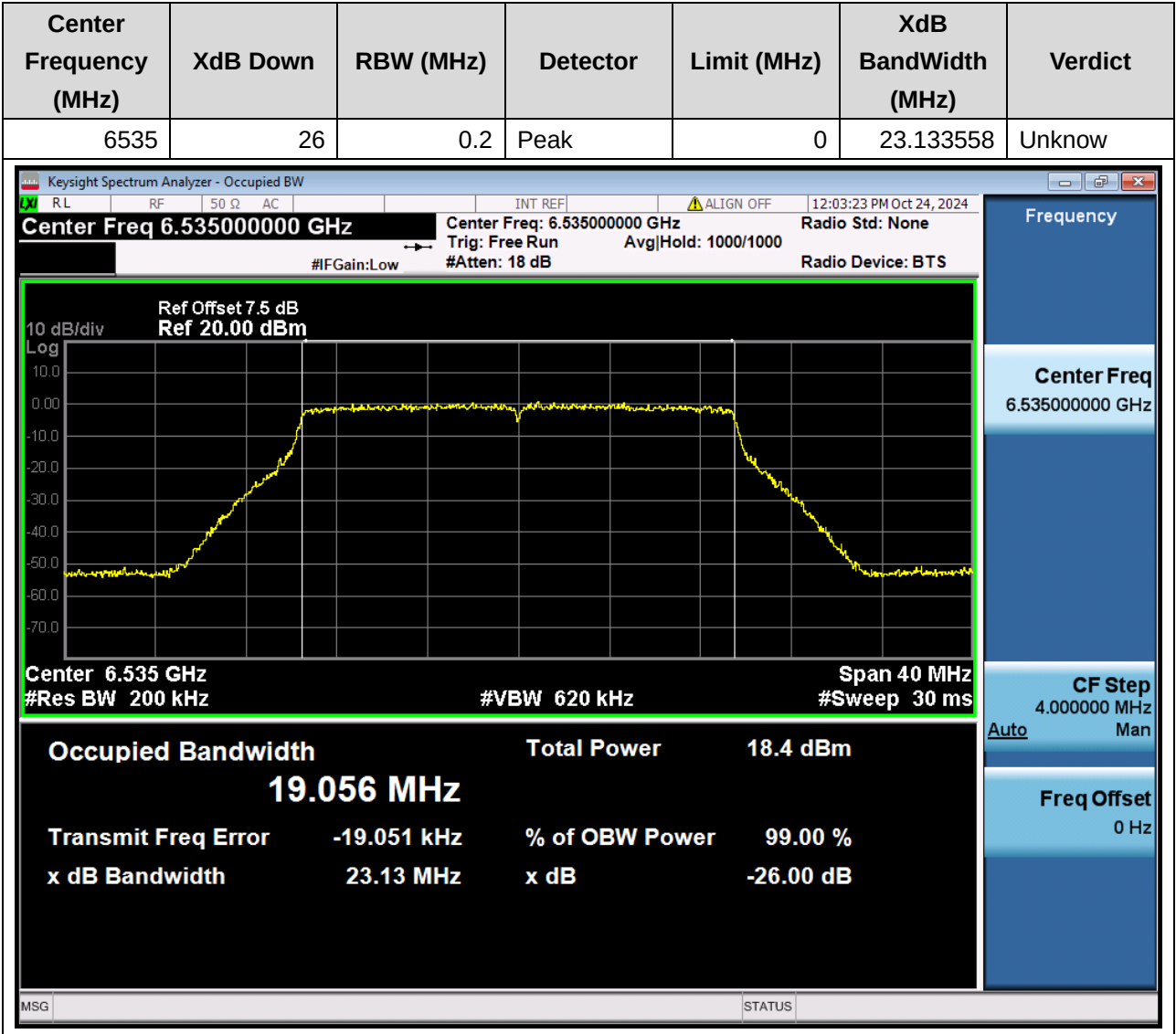
42. 802.11be_160M_Band6_CH111

42.1 A.2-26dB Bandwidth(NTNV)



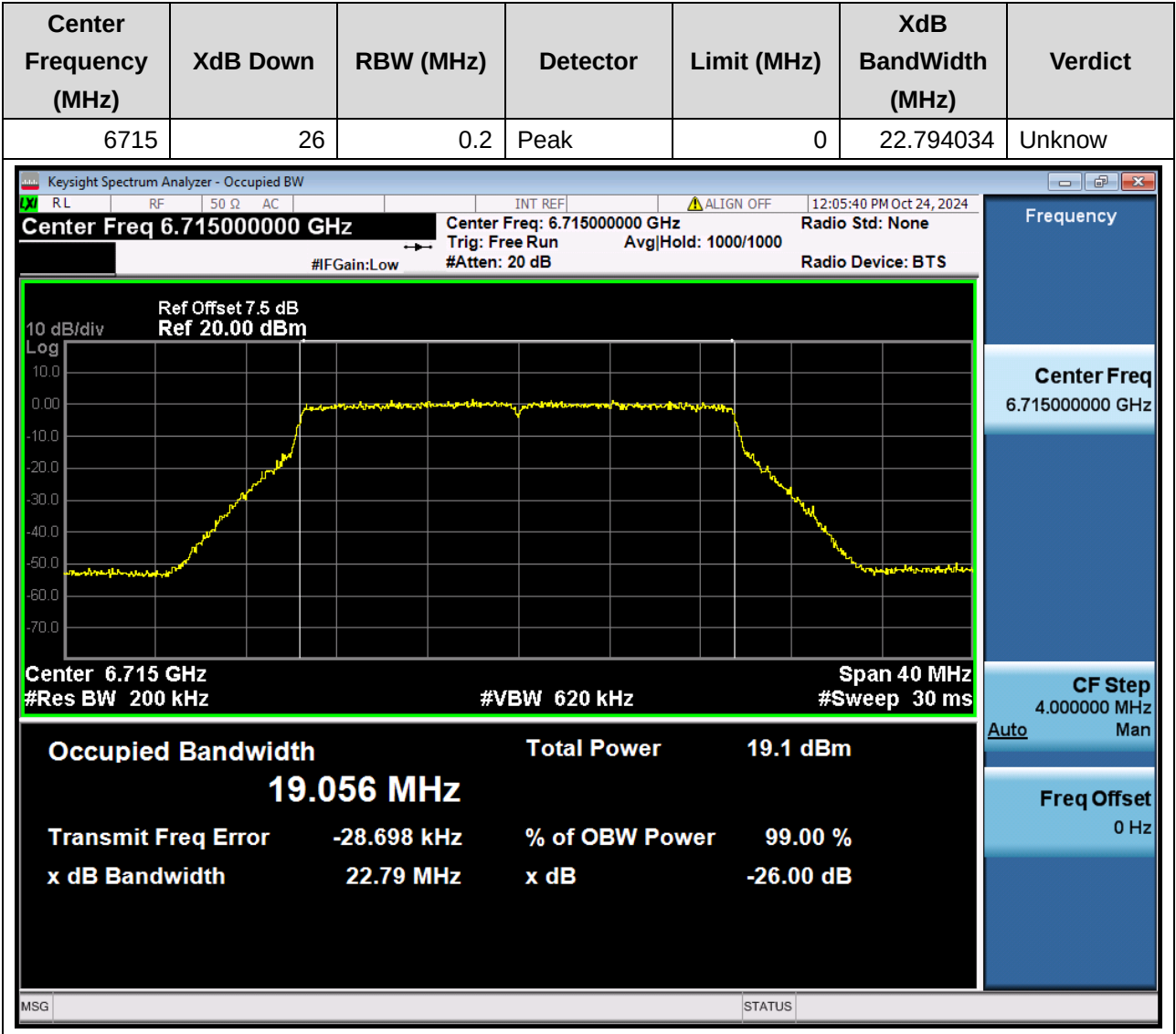
43. 802.11ax_20M_Band7_CH117

43.1 A.2-26dB Bandwidth(NTNV)



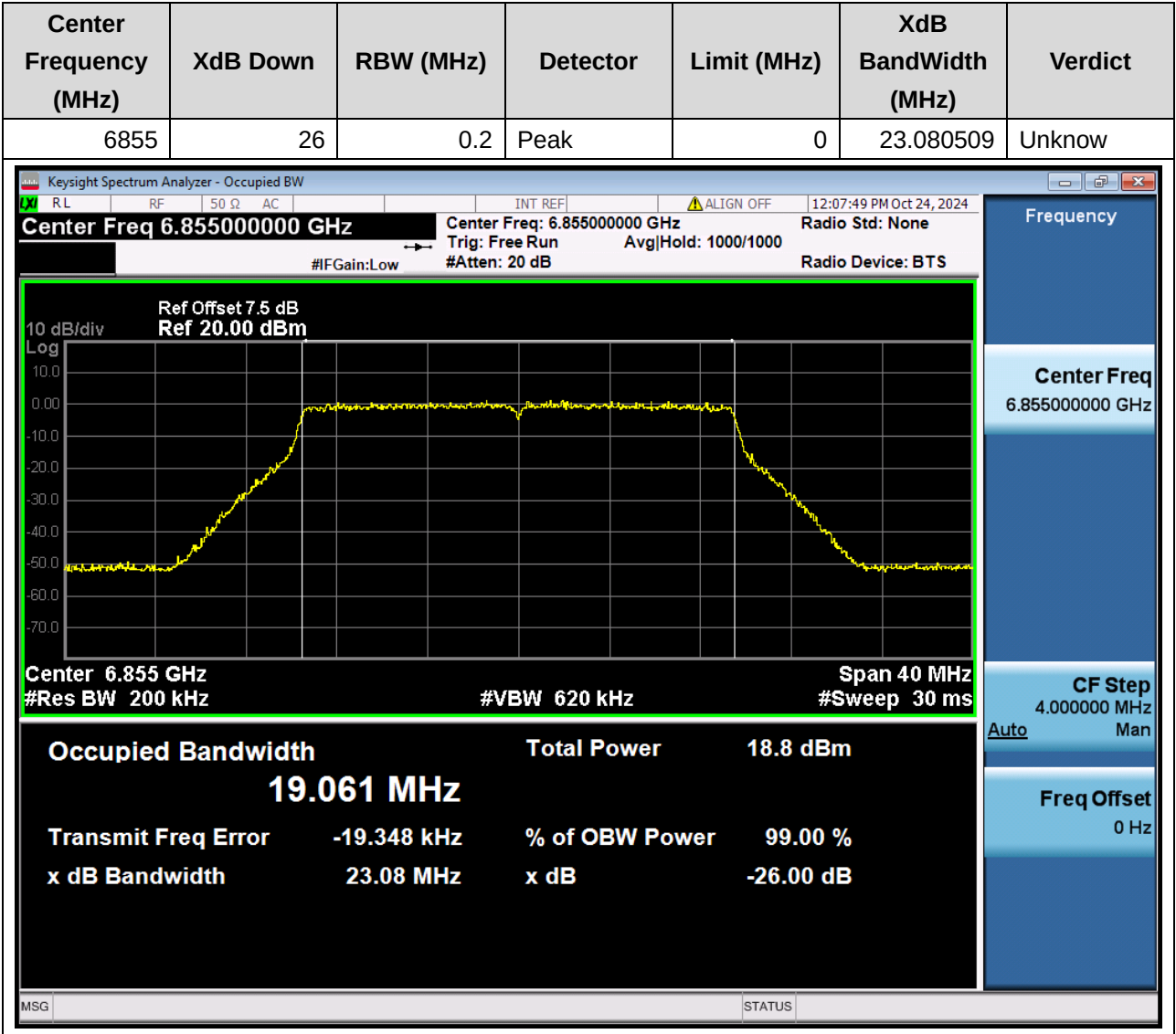
44. 802.11ax_20M_Band7_CH153

44.1 A.2-26dB Bandwidth(NTNV)



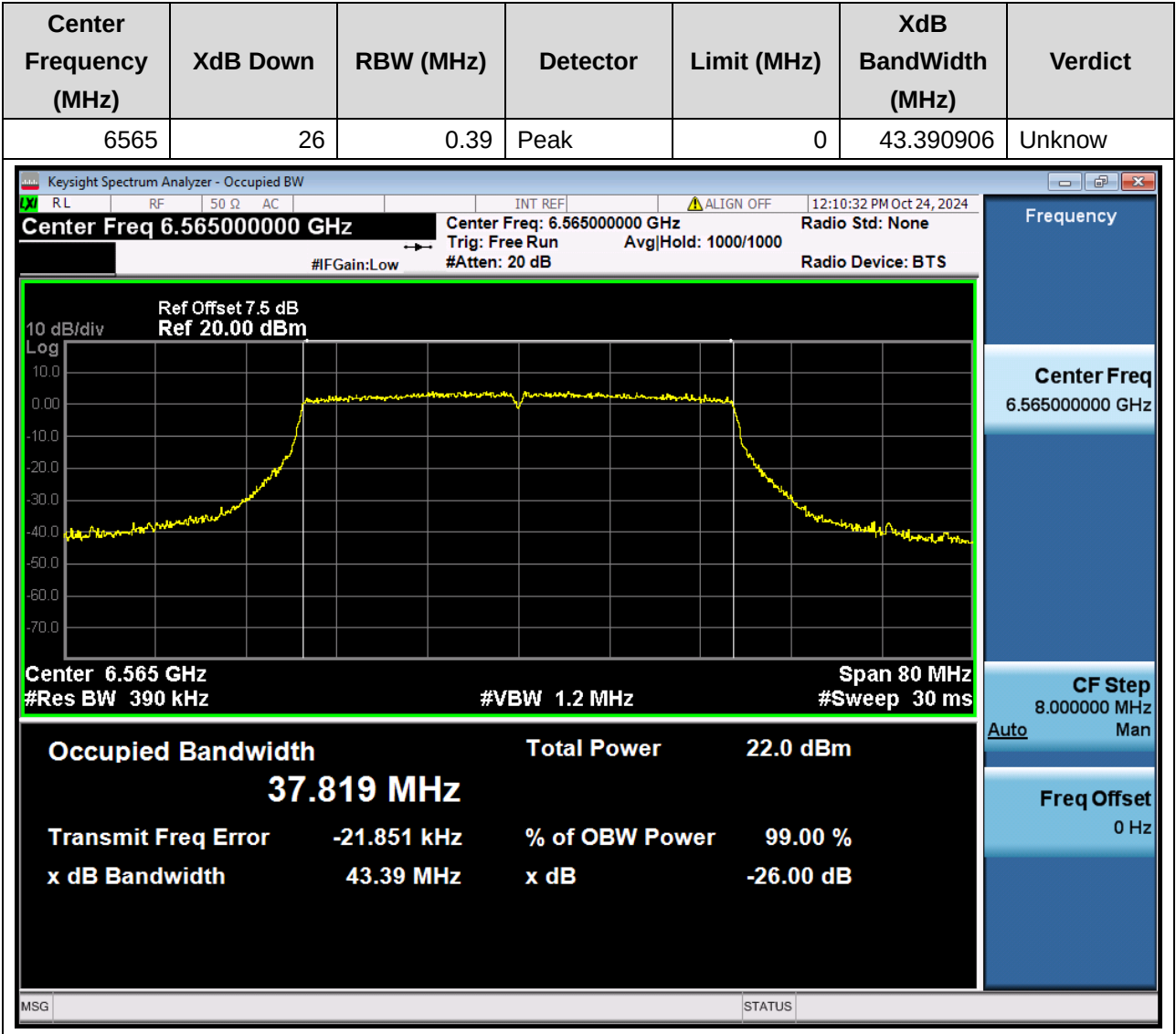
45. 802.11ax_20M_Band7_CH181

45.1 A.2-26dB Bandwidth(NTNV)



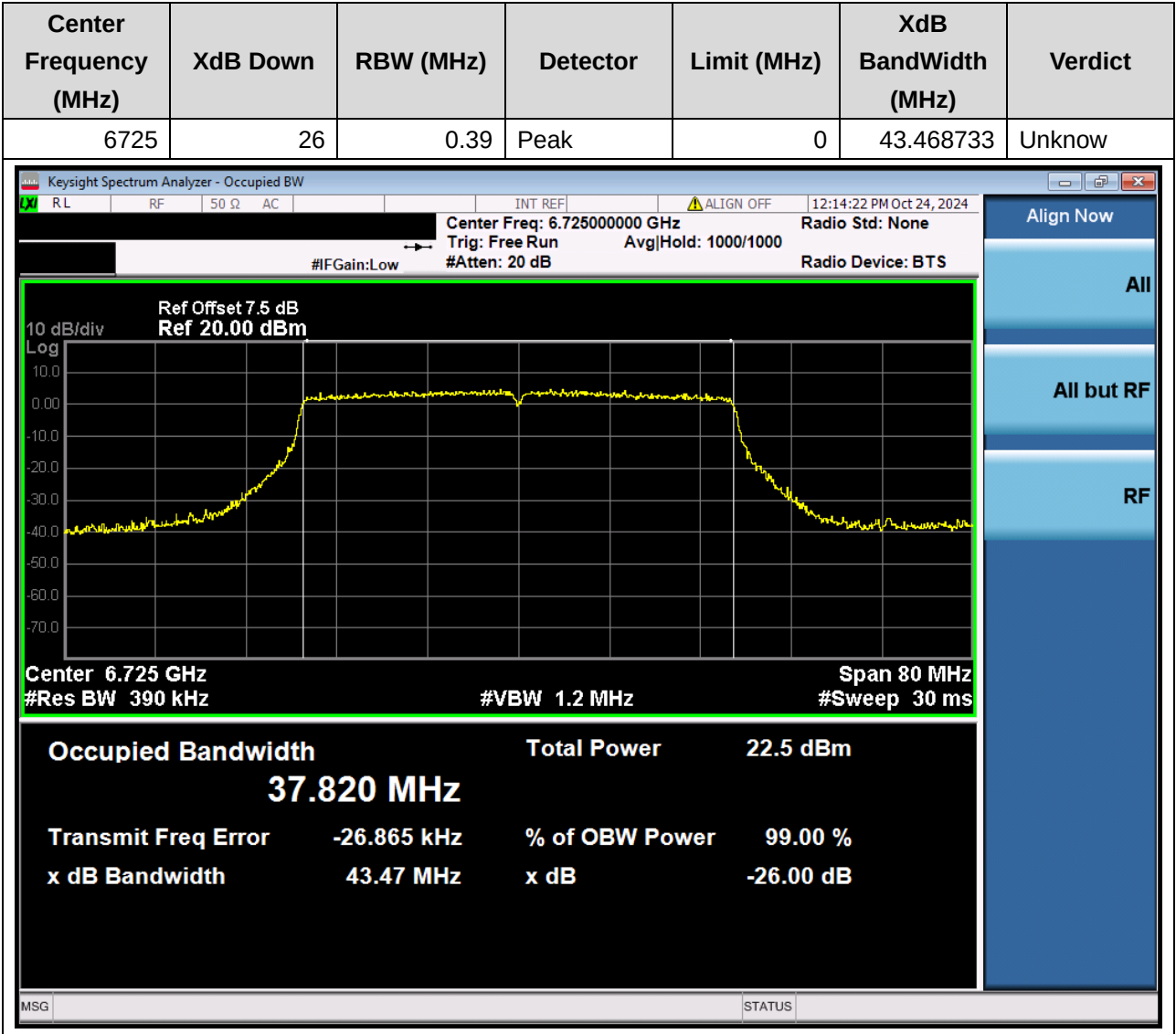
46. 802.11ax_40M_Band7_CH123

46.1 A.2-26dB Bandwidth(NTNV)



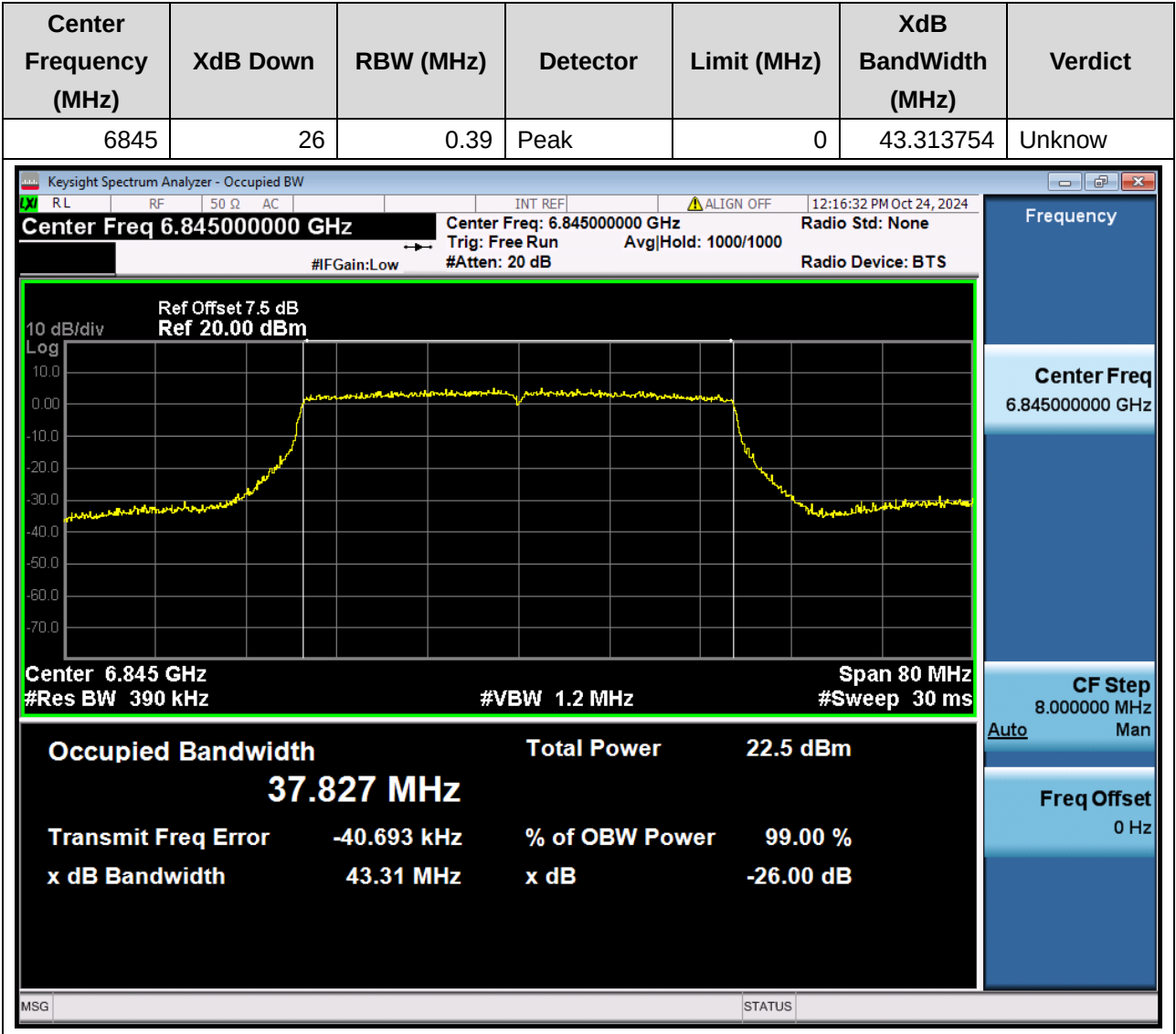
47. 802.11ax_40M_Band7_CH155

47.1 A.2-26dB Bandwidth(NTNV)



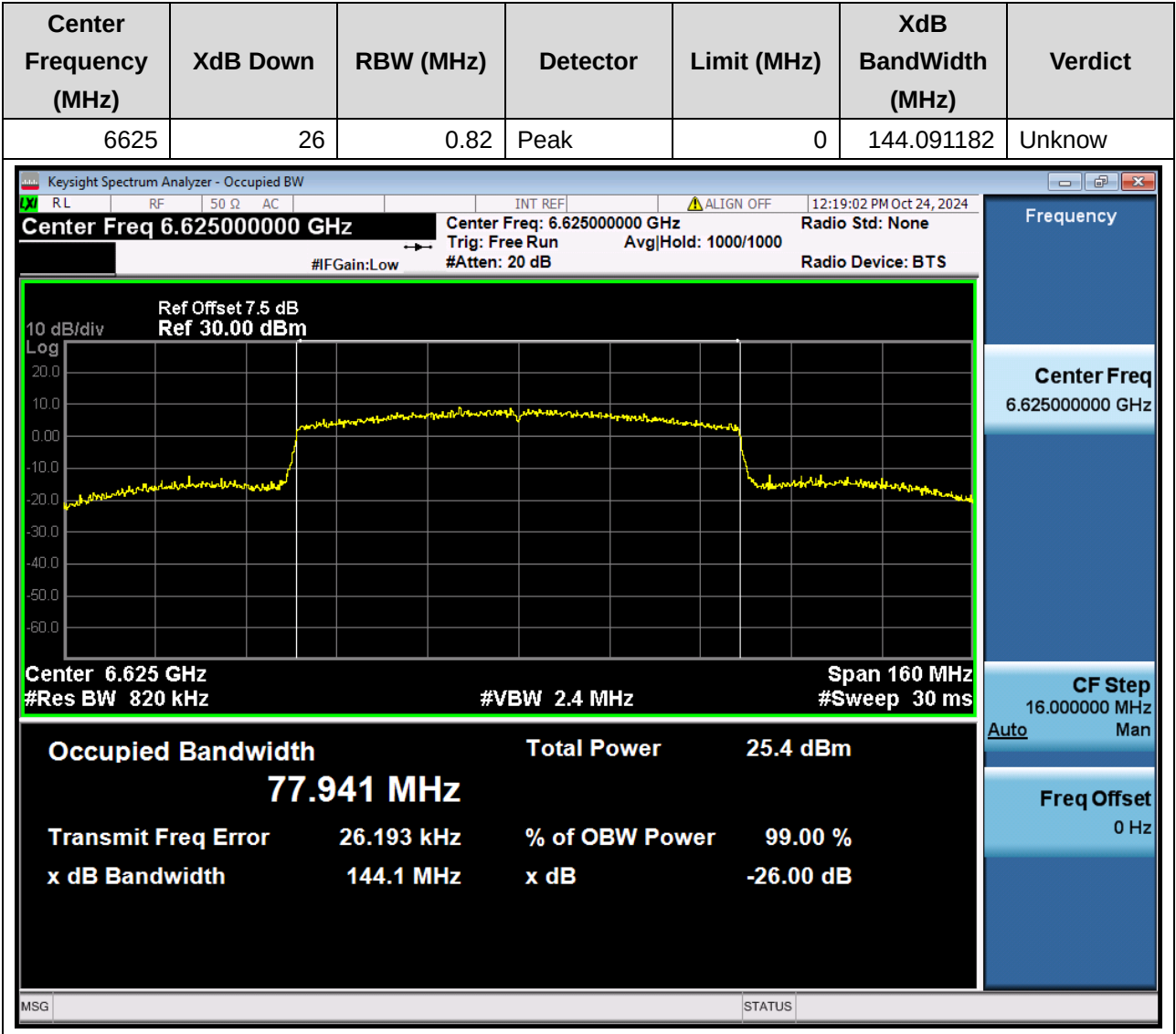
48. 802.11ax_40M_Band7_CH179

48.1 A.2-26dB Bandwidth(NTNV)



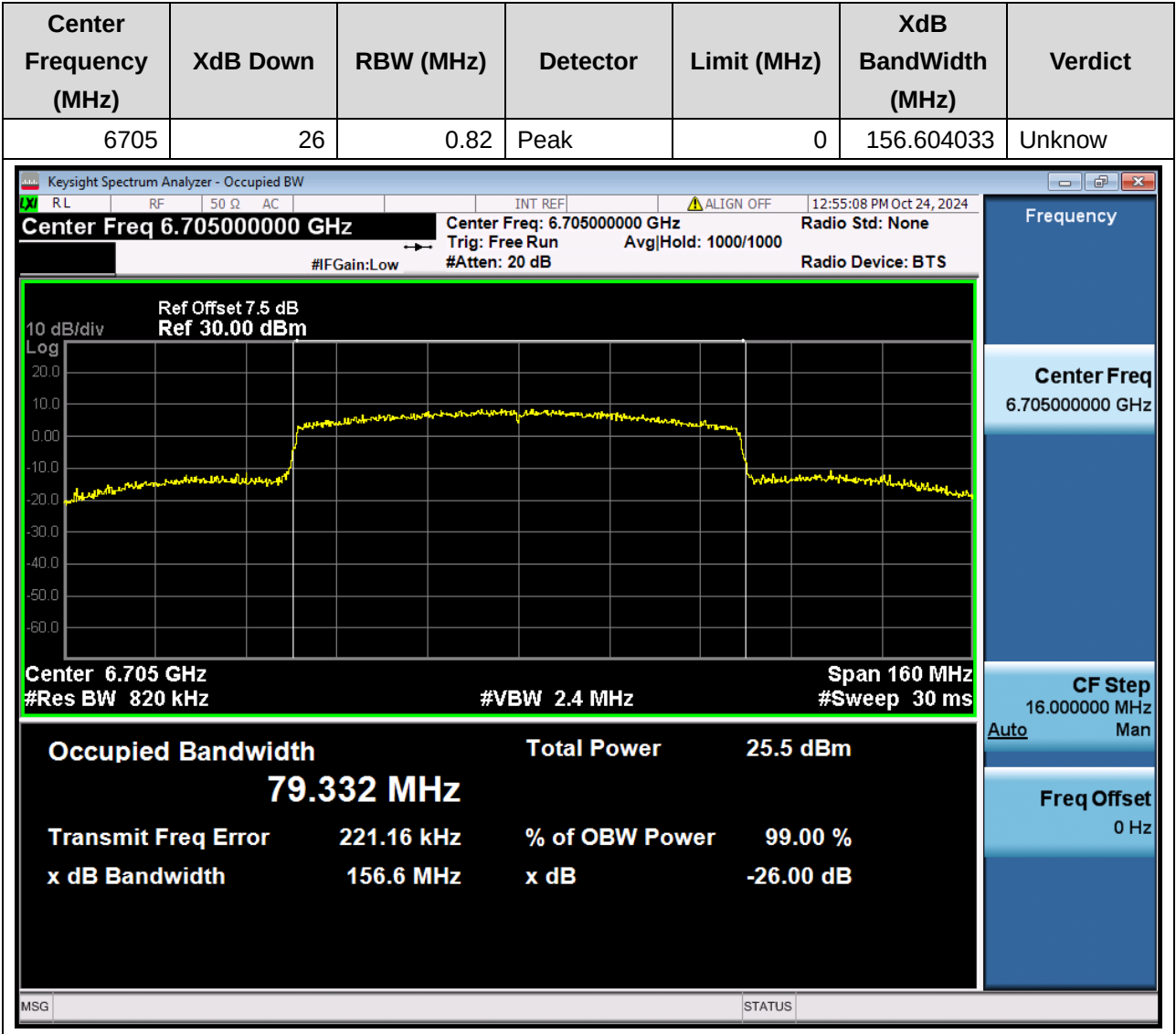
49. 802.11ax_80M_Band7_CH135

49.1 A.2-26dB Bandwidth(NTNV)



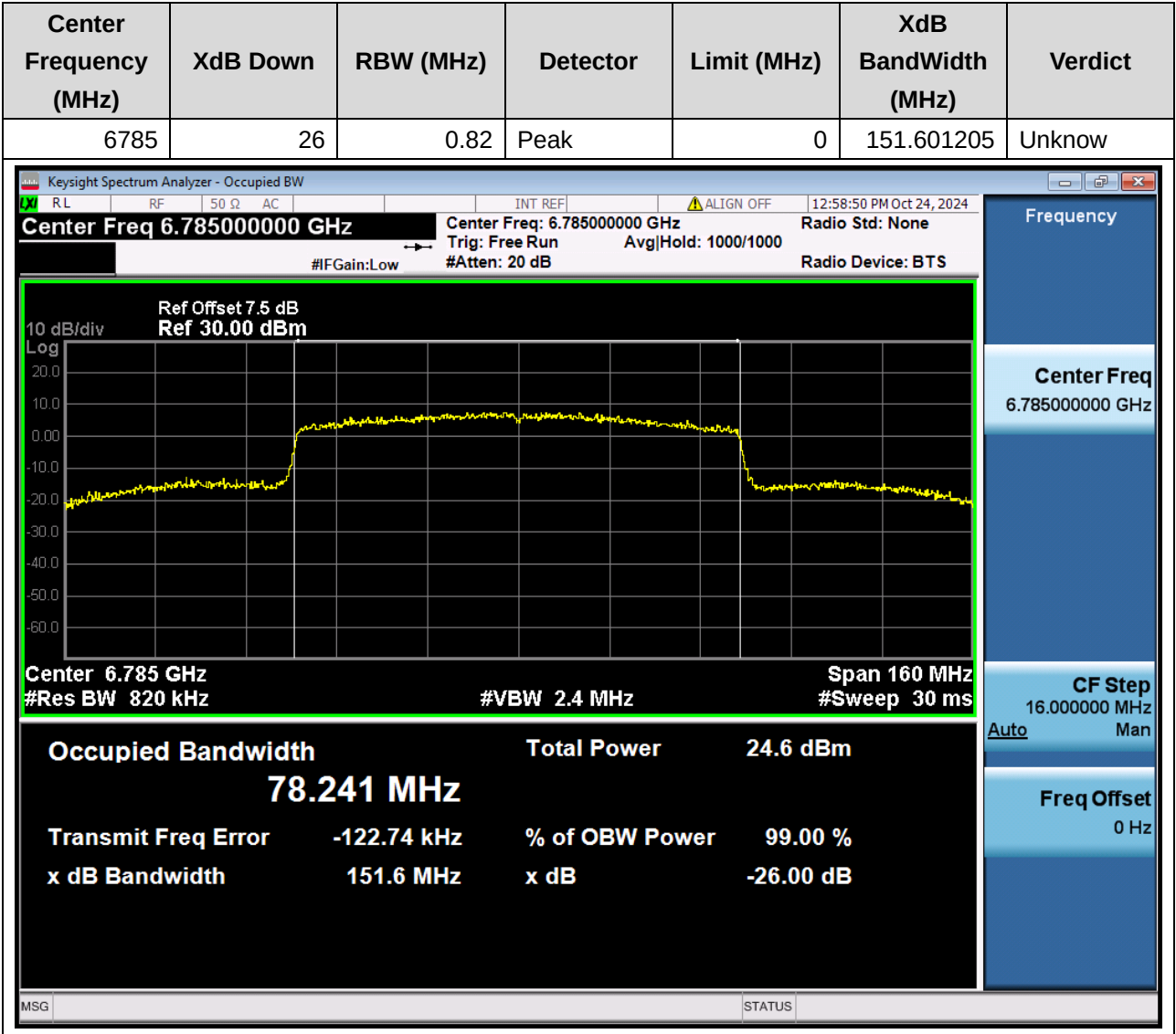
50. 802.11ax_80M_Band7_CH151

50.1 A.2-26dB Bandwidth(NTNV)



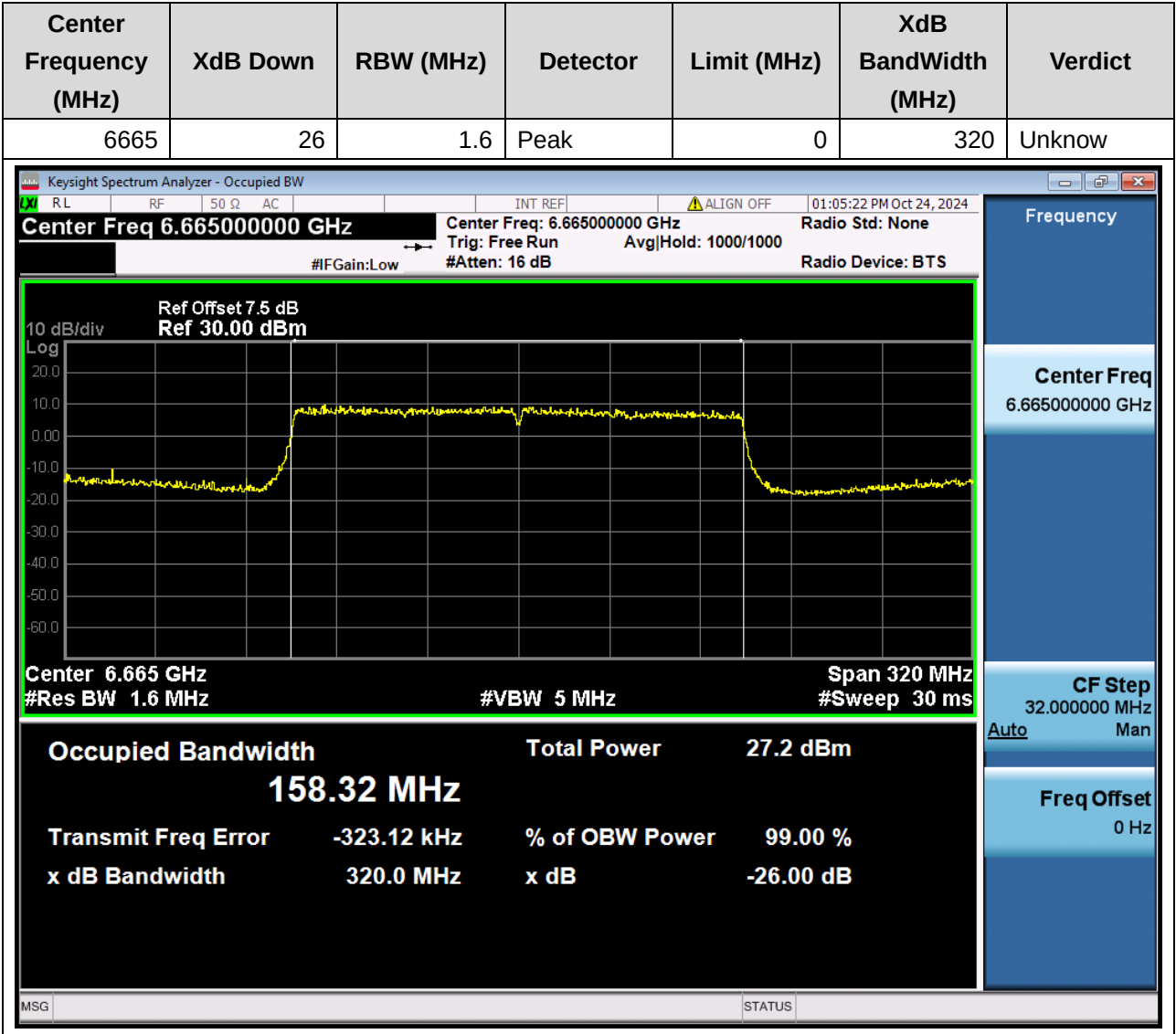
51. 802.11ax_80M_Band7_CH167

51.1 A.2-26dB Bandwidth(NTNV)



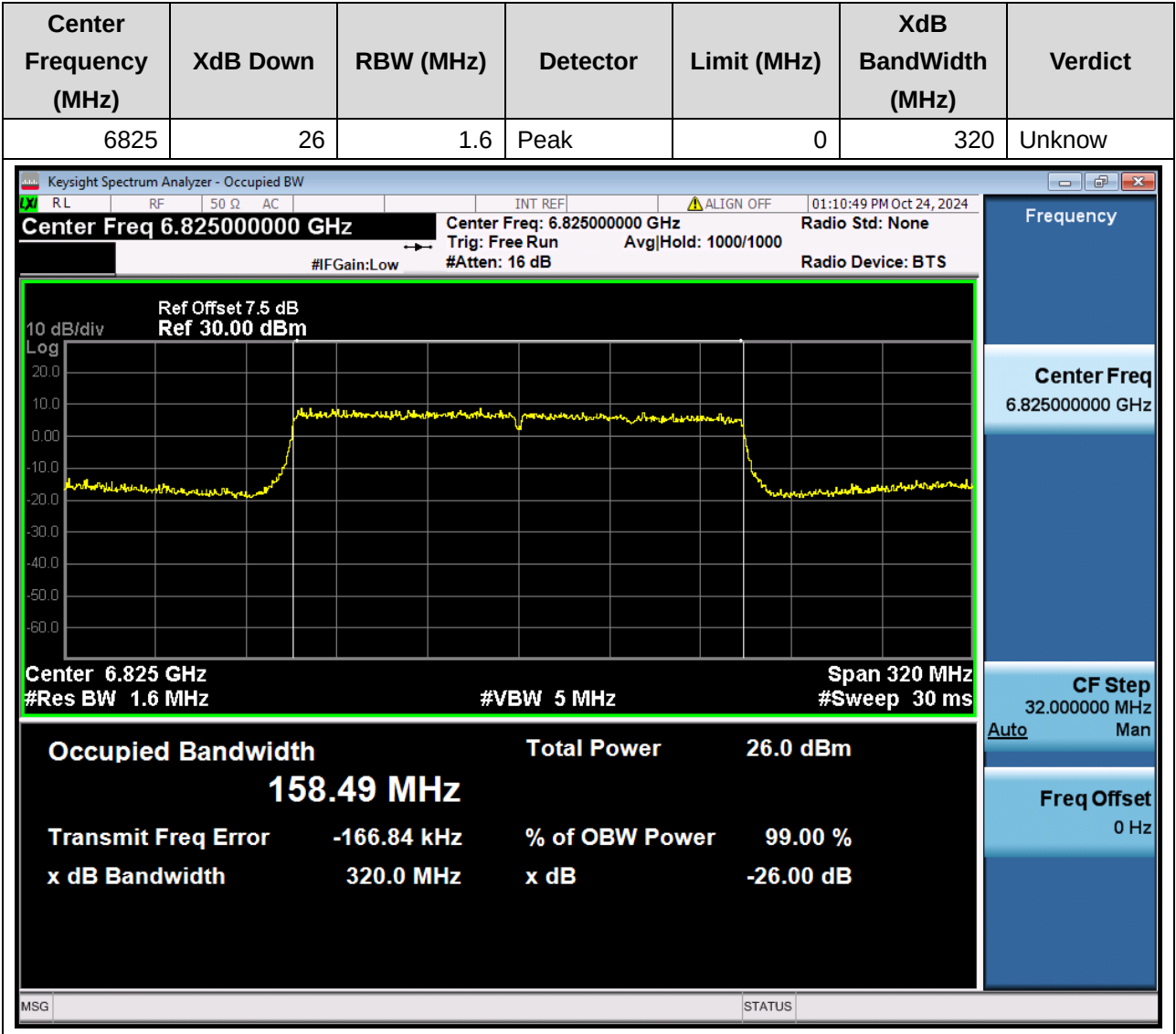
52. 802.11ax_160M_Band7_CH143

52.1 A.2-26dB Bandwidth(NTNV)



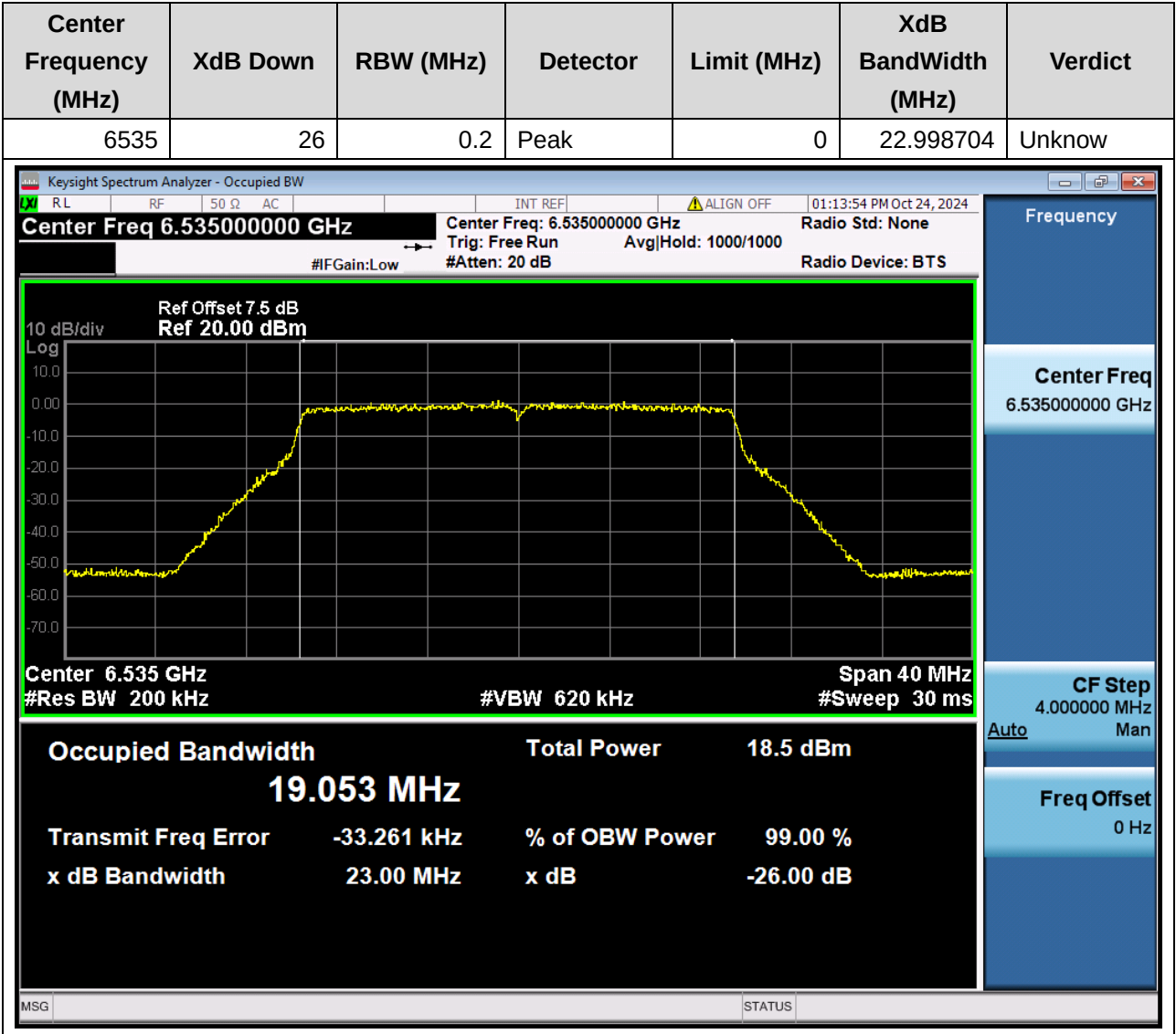
53. 802.11ax_160M_Band7_CH175

53.1 A.2-26dB Bandwidth(NTNV)



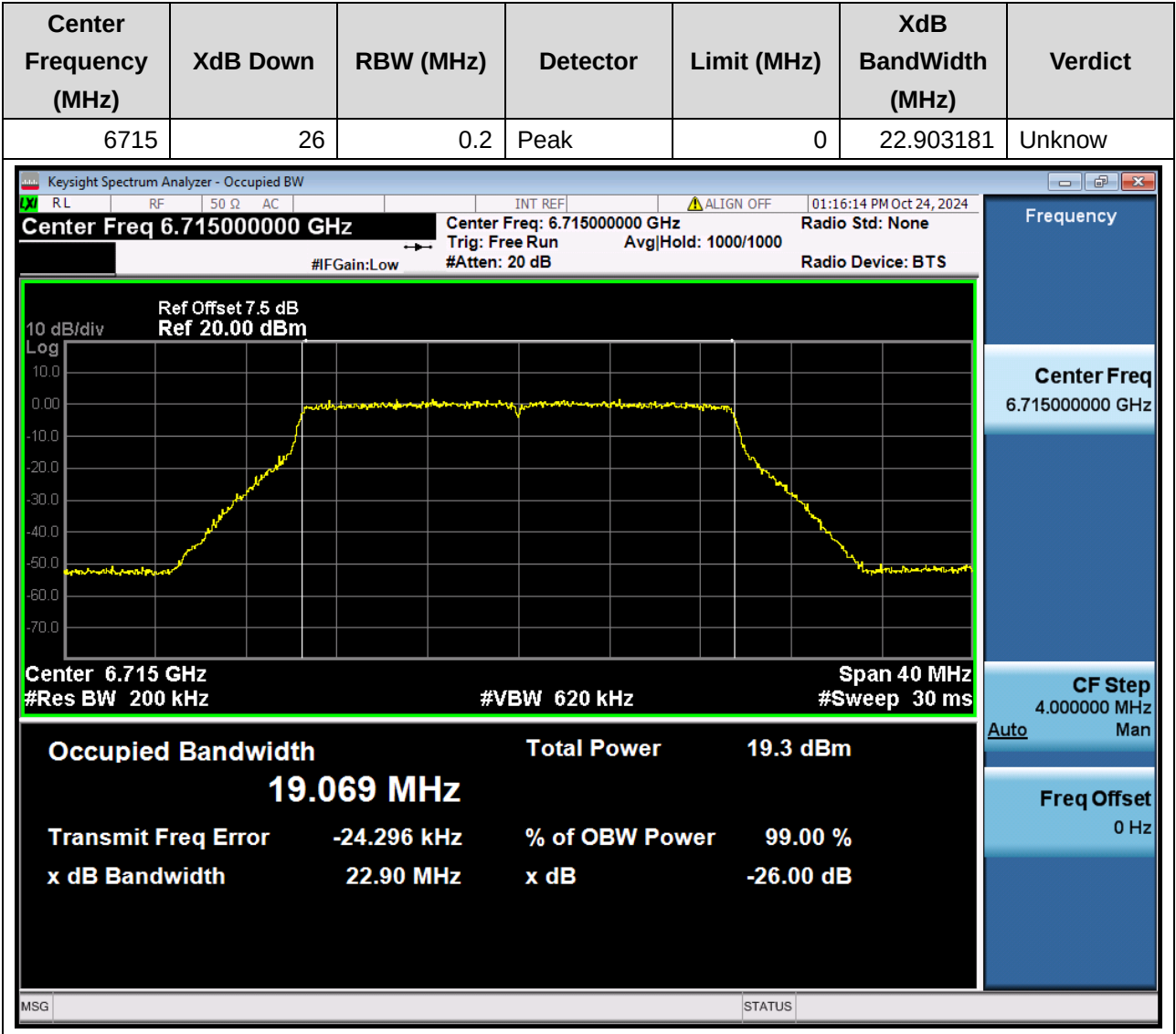
54. 802.11be_20M_Band7_CH117

54.1 A.2-26dB Bandwidth(NTNV)



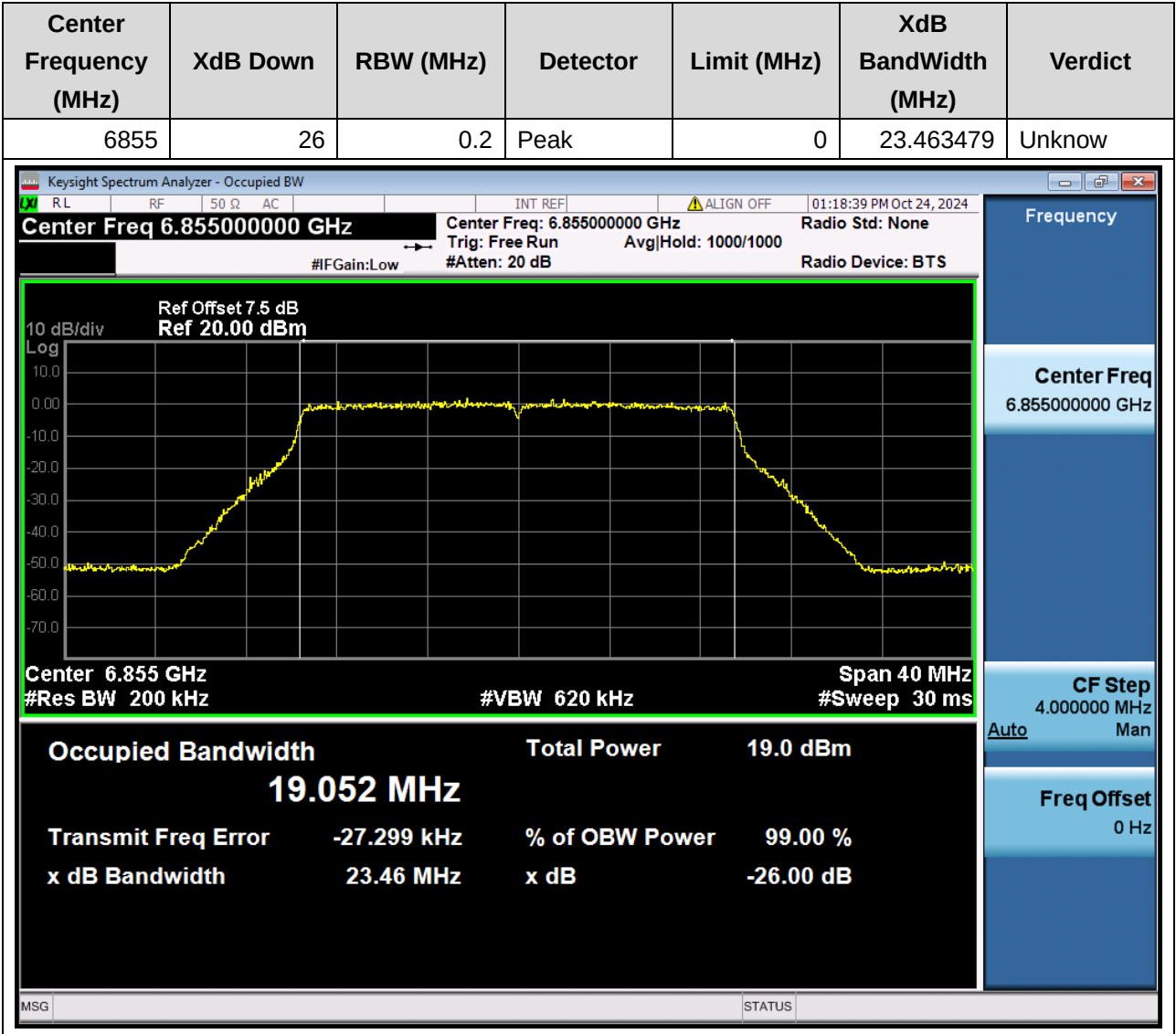
55. 802.11be_20M_Band7_CH153

55.1 A.2-26dB Bandwidth(NTNV)



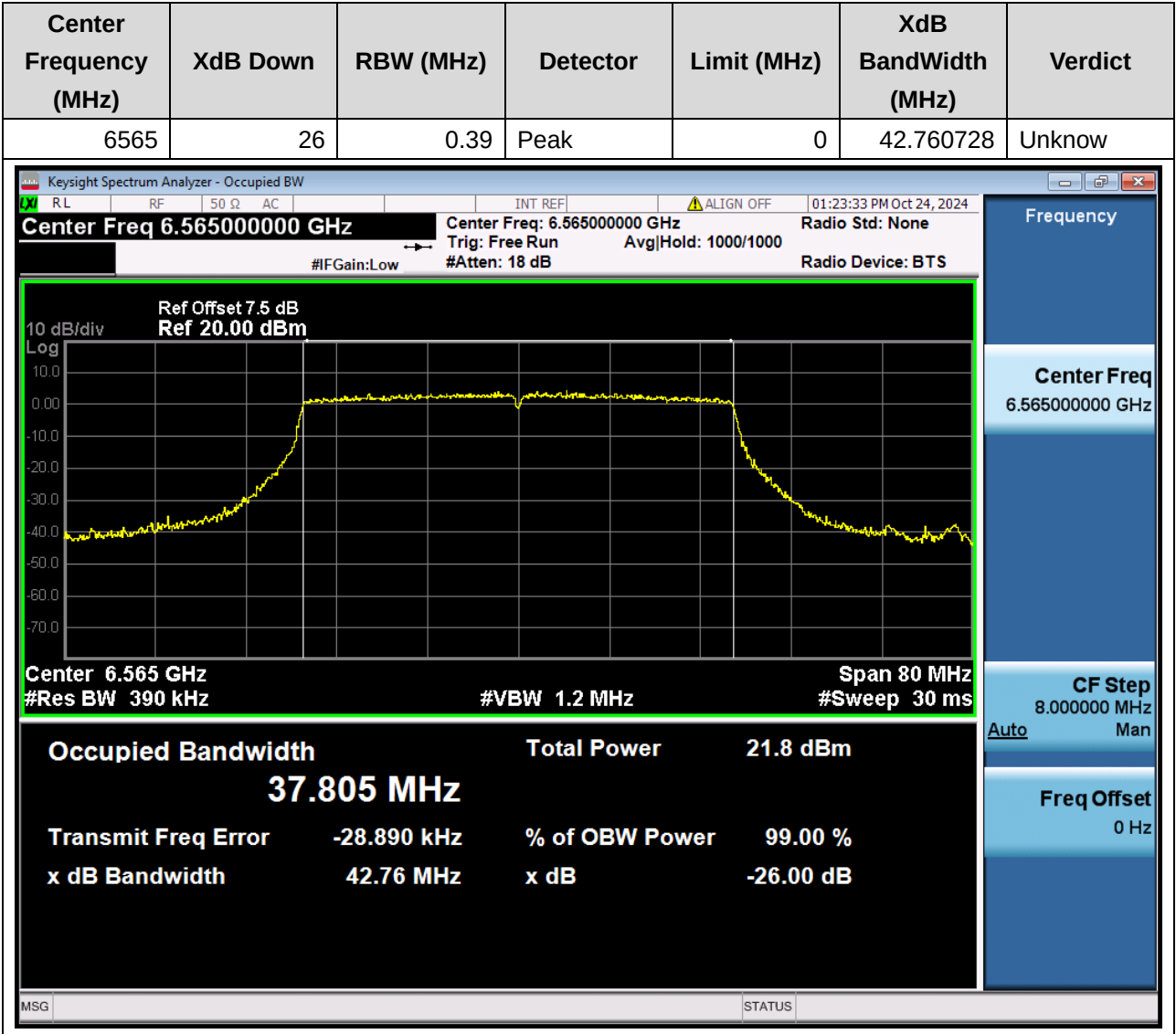
56. 802.11be_20M_Band7_CH181

56.1 A.2-26dB Bandwidth(NTNV)



57. 802.11be_40M_Band7_CH123

57.1 A.2-26dB Bandwidth(NTNV)



58. [802.11be_40M_Band7_CH155

58.1 A.2-26dB Bandwidth(NTNV)

