

Annex A. 99% Bandwidth&6dB BandWidth

Main Antenna

1. 802.11a_20M_Band1_L_ANT1

1.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5180	99	0.2	Peak	0	16.599315	Unknow



2. 802.11a_20M_Band1_M_ANT1

2.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5220	99	0.2	Peak	0	16.616325	Unknow



3. 802.11a_20M_Band1_H_ANT1

3.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5240	99		0.2	Peak	0	16.588427		Unknown



4. 802.11a_20M_Band2_L_ANT1

4.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5260	99		0.2	Peak	0	16.64043		Unknown



5. 802.11a_20M_Band2_M_ANT1

5.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5300	99		0.2	Peak	0	16.612496		Unknown



6. 802.11a_20M_Band2_H_ANT1

6.1 A.2.2-99% Bandwidth(NTNV)

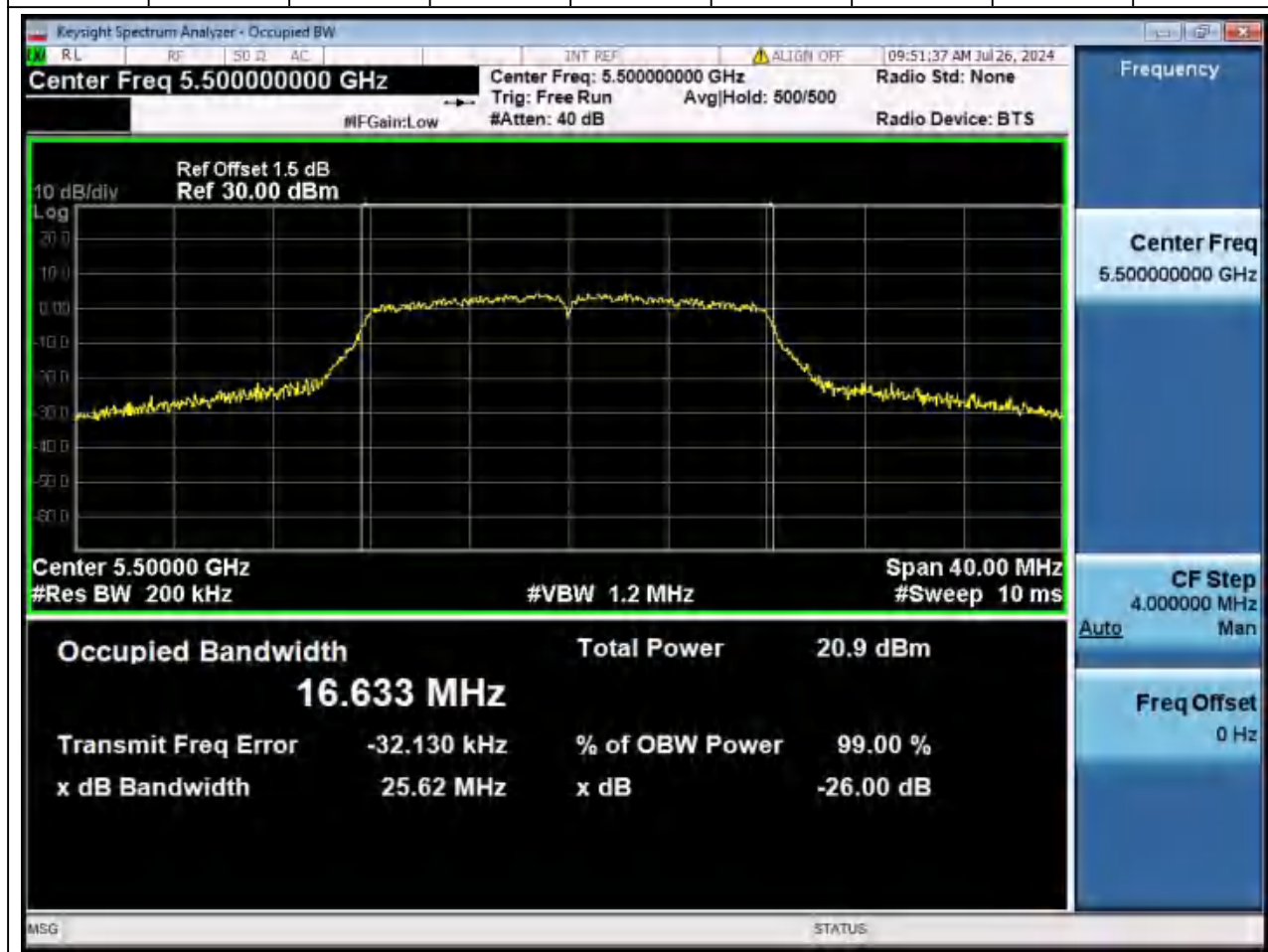
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5320	99		0.2	Peak	0	16.581608		Unknown



7. 802.11a_20M_Band3_L_ANT1

7.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5500	99		0.2	Peak	0	16.633456		Unknown



8. 802.11a_20M_Band3_M_ANT1

8.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5580	99		0.2	Peak	0	16.587597		Unknown



9. 802.11a_20M_Band3_H_ANT1

9.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5700	99		0.2	Peak	0	16.634825		Unknown



10. 802.11a_20M_Band4_L

10.1 A.2.2-99% Bandwidth(NTNV)

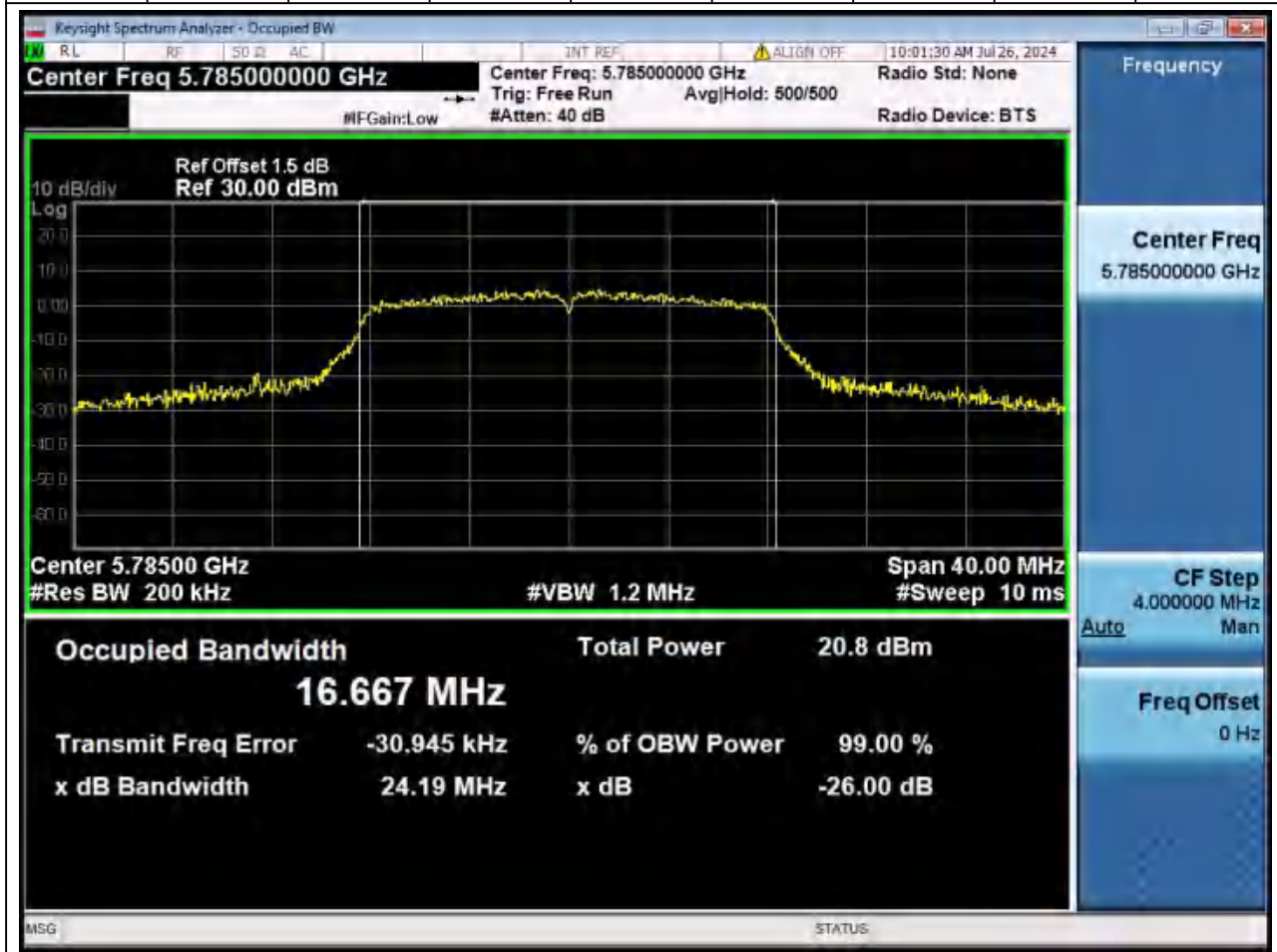
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5745	99		0.2	Peak	0	16.729049		Unknown



11. 802.11a_20M_Band4_M

11.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5785	99		0.2	Peak	0	16.667062		Unknown



12. 802.11a_20M_Band4_H

12.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5825	99		0.2	Peak	0	16.732866		Unknown



13. 802.11n_20M_Band1_L_ANT1

13.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5180	99		0.2	Peak	0	17.778489		Unknown



14. 802.11n_20M_Band1_M_ANT1

14.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5220	99		0.2	Peak	0	17.869259		Unknown



15. 802.11n_20M_Band1_H_ANT1

15.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5240	99		0.2	Peak	0	17.77165		Unknown



16. 802.11n_20M_Band2_L_ANT1

16.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5260	99		0.2	Peak	0	17.833987		Unknown



17. 802.11n_20M_Band2_M_ANT1

17.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5300	99		0.2	Peak	0	17.821593		Unknown



18. 802.11n_20M_Band2_H_ANT1

18.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5320	99		0.2	Peak	0	17.859262		Unknown



19. 802.11n_20M_Band3_L_ANT1

19.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5500	99		0.2	Peak	0	17.853235		Unknown



20. 802.11n_20M_Band3_M_ANT1

20.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5580	99		0.2	Peak	0	17.804273		Unknown



21. 802.11n_20M_Band3_H_ANT1

21.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5700	99		0.2	Peak	0	17.87519		Unknown



22. 802.11n_20M_Band4_L

22.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5745	99		0.2	Peak	0	17.931401		Unknown



23. 802.11n_20M_Band4_M

23.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5785	99		0.2	Peak	0	17.84711		Unknow



24. 802.11n_20M_Band4_H

24.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5825	99		0.2	Peak	0	17.951951		Unknown



25. 802.11n_40M_Band1_L_ANT1

25.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5190	99		0.39	Peak	0	36.392727		Unknown



26. 802.11n_40M_Band1_H_ANT1

26.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5230	99		0.39	Peak	0	36.356567		Unknown



27. 802.11n_40M_Band2_L_ANT1

27.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5270	99		0.39	Peak	0	36.372144		Unknown



28. 802.11n_40M_Band2_H_ANT1

28.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5310	99		0.39	Peak	0	36.419395		Unknown



29. 802.11n_40M_Band3_L_ANT1

29.1 A.2.2-99% Bandwidth(NTNV)

Center Frequen cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5510	99		0.39	Peak	0	36.38498 5		Unknow



30. 802.11n_40M_Band3_M_ANT1

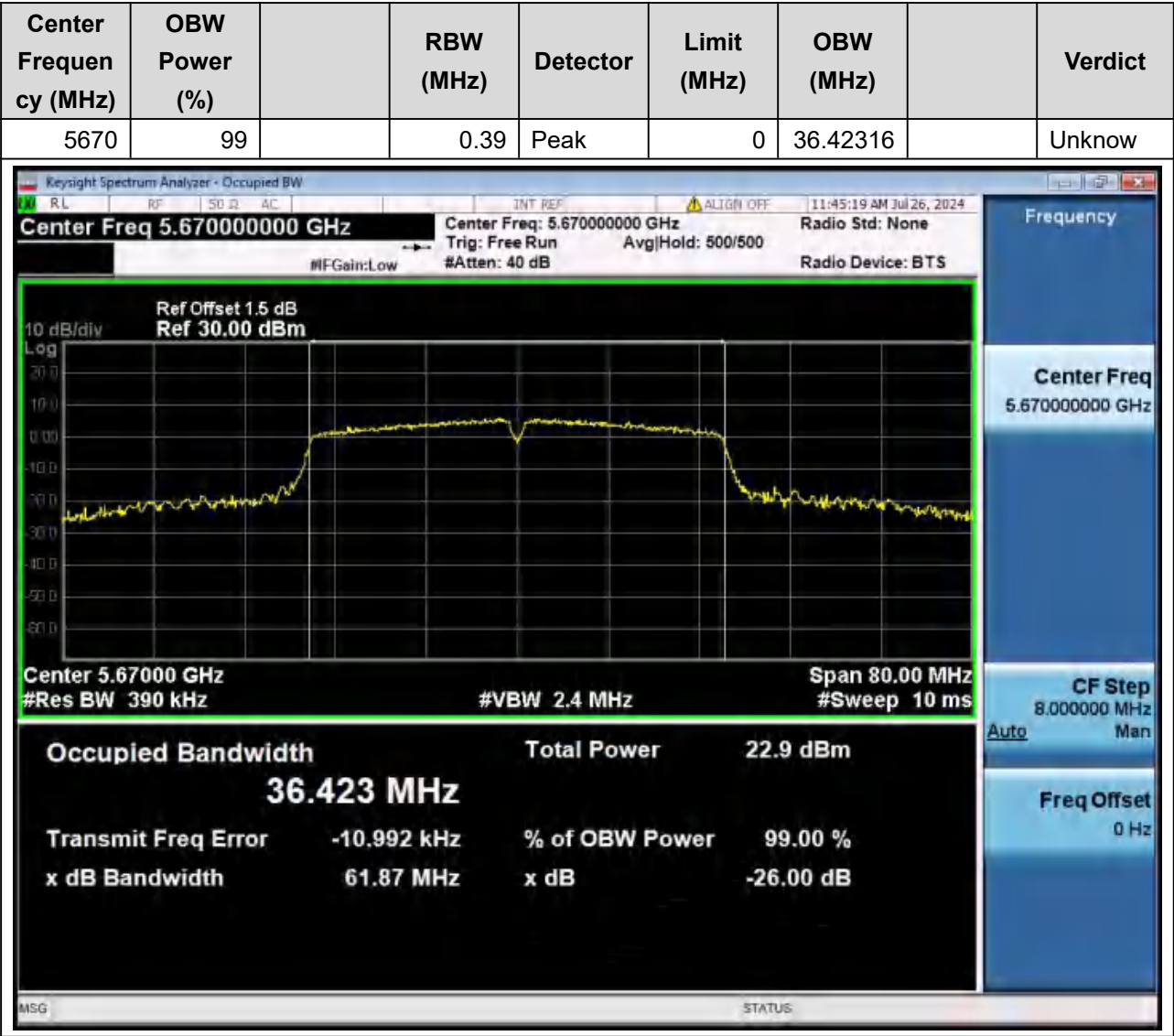
30.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5590	99		0.39	Peak	0	36.394155		Unknown



31. 802.11n_40M_Band3_H_ANT1

31.1 A.2.2-99% Bandwidth(NTNV)



32. 802.11n_40M_Band4_L

32.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5755	99		0.39	Peak	0	36.405741		Unknow



33. 802.11n_40M_Band4_H

33.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5795	99		0.39	Peak	0	36.450041		Unknown



34. 802.11ac_20M_Band1_L_ANT1

34.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5180	99		0.2	Peak	0	17.833765		Unknown



35. 802.11ac_20M_Band1_M_ANT1

35.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5220	99		0.2	Peak	0	17.810352		Unknown



36. 802.11ac_20M_Band1_H_ANT1

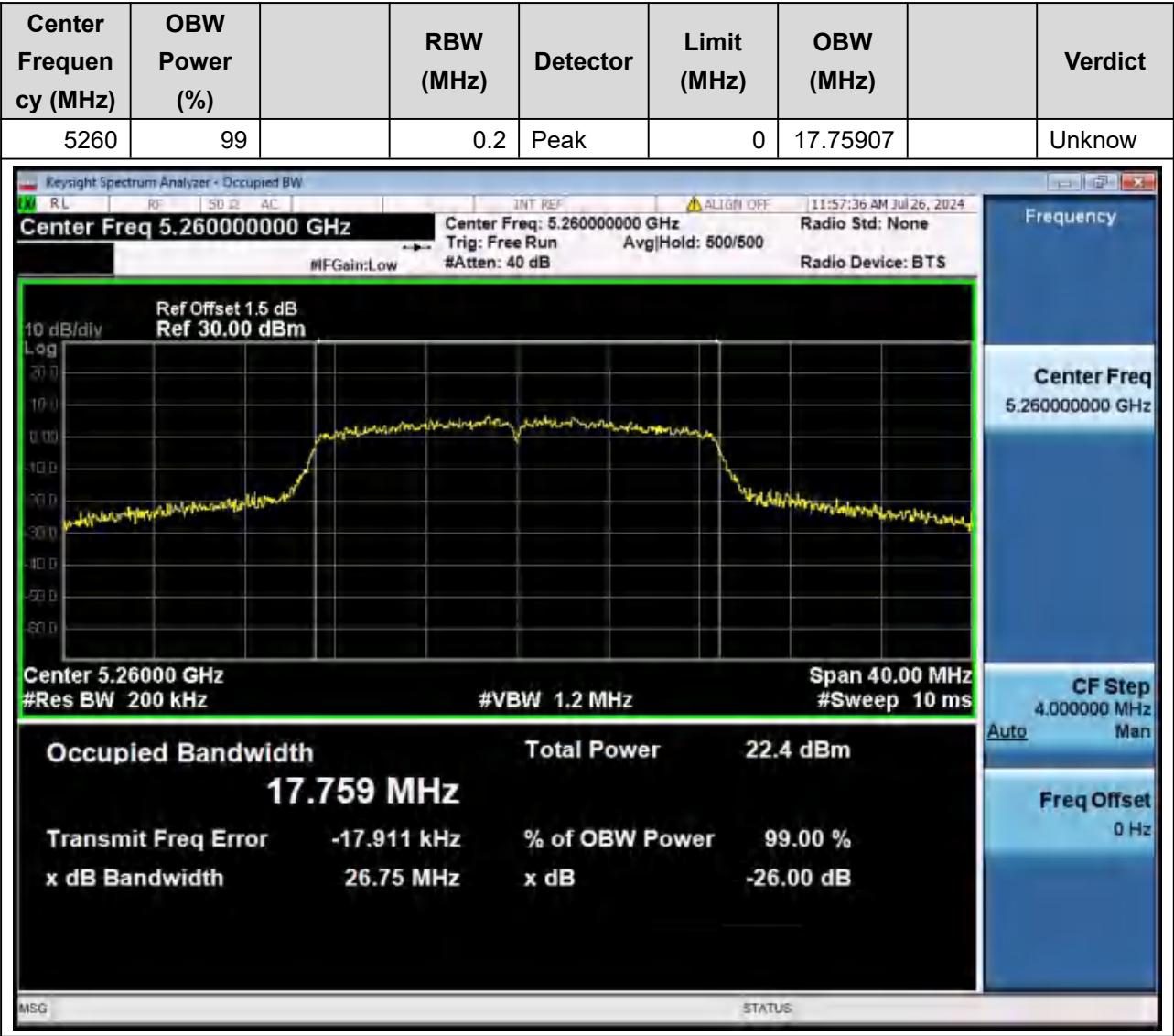
36.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5240	99		0.2	Peak	0	17.843993		Unknown



37. 802.11ac_20M_Band2_L_ANT1

37.1 A.2.2-99% Bandwidth(NTNV)



38. 802.11ac_20M_Band2_M_ANT1

38.1 A.2.2-99% Bandwidth(NTNV)

Center Freq cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5300	99		0.2	Peak	0	17.808454		Unknow



39. 802.11ac_20M_Band2_H_ANT1

39.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5320	99		0.2	Peak	0	17.820603		Unknown



40. 802.11ac_20M_Band3_L_ANT1

40.1 A.2.2-99% Bandwidth(NTNV)

Center Frequen cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5500	99		0.2	Peak	0	17.874023		Unknow



41. 802.11ac_20M_Band3_M_ANT1

41.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5580	99		0.2	Peak	0	17.841109		Unknown



42. 802.11ac_20M_Band3_H_ANT1

42.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5700	99		0.2	Peak	0	17.869976		Unknown



43. 802.11ac_20M_Band4_L

43.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5745	99		0.2	Peak	0	17.903091		Unknown



44. 802.11ac_20M_Band4_M

44.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5785	99		0.2	Peak	0	17.911614		Unknown



45. 802.11ac_20M_Band4_H

45.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5825	99		0.2	Peak	0	17.920796		Unknown



46. 802.11ac_40M_Band1_L_ANT1

46.1 A.2.2-99% Bandwidth(NTNV)

Center Frequen cy (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5190	99		0.39	Peak	0	36.21283 6		Unknow



47. 802.11ac_40M_Band1_H_ANT1

47.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5230	99		0.39	Peak	0	36.219435		Unknown



48. 802.11ac_40M_Band2_L_ANT1

48.1 A.2.2-99% Bandwidth(NTNV)

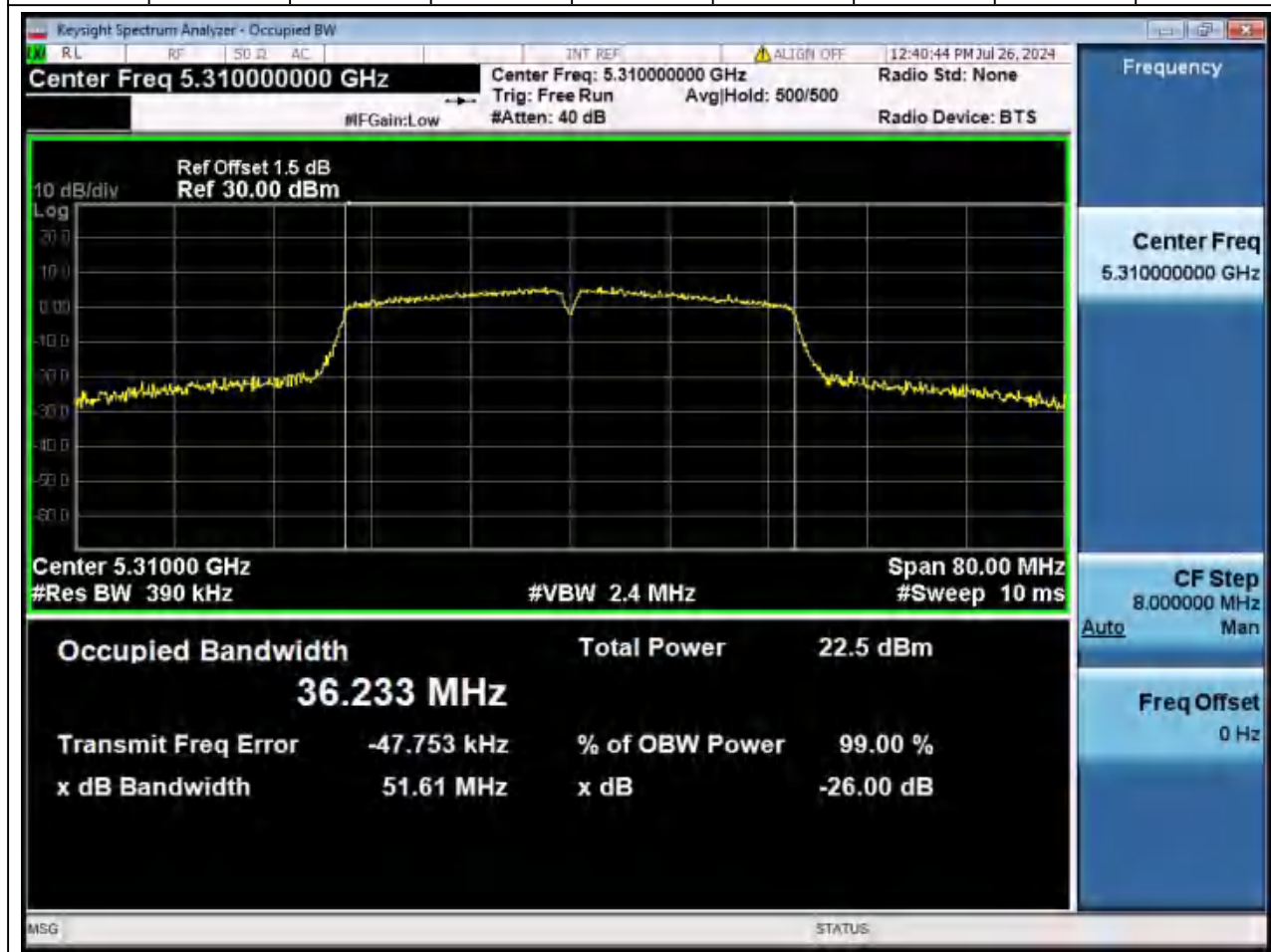
Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5270	99		0.39	Peak	0	36.19811		Unknown



49. 802.11ac_40M_Band2_H_ANT1

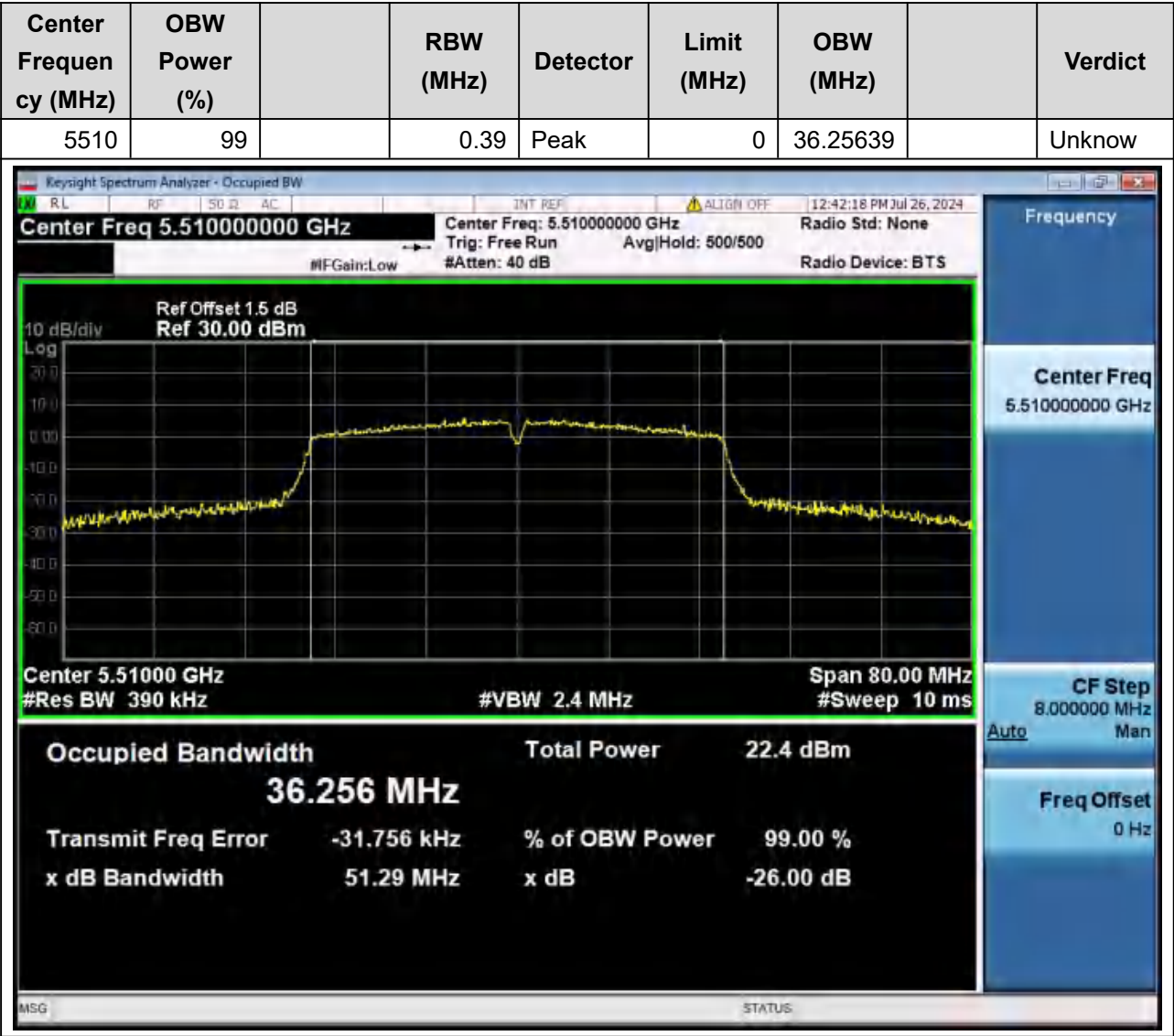
49.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5310	99		0.39	Peak	0	36.232982		Unknown



50. 802.11ac_40M_Band3_L_ANT1

50.1 A.2.2-99% Bandwidth(NTNV)



51. 802.11ac_40M_Band3_M_ANT1

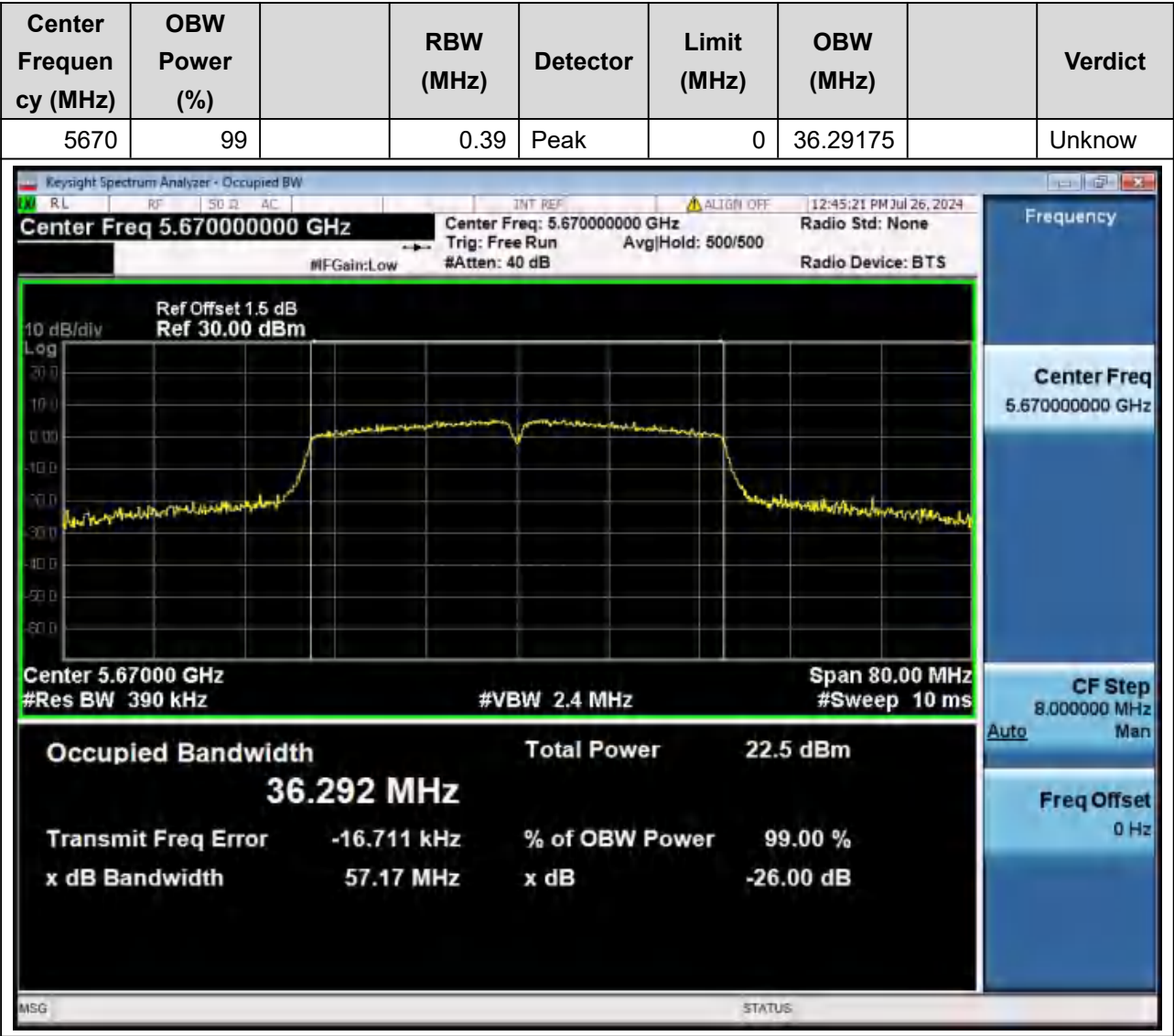
51.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5590	99		0.39	Peak	0	36.246878		Unknown



52. 802.11ac_40M_Band3_H_ANT1

52.1 A.2.2-99% Bandwidth(NTNV)



53. 802.11ac_40M_Band4_L

53.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5755	99		0.39	Peak	0	36.259846		Unknown



54. 802.11ac_40M_Band4_H

54.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5795	99		0.39	Peak	0	36.216184		Unknown



55. 802.11ac_80M_Band1_M_ANT1

55.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5210	99		0.82	Peak	0	76.073248		Unknown



56. 802.11ac_80M_Band2_M_ANT1

56.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5290	99		0.82	Peak	0	75.732348		Unknown



57. 802.11ac_80M_Band3_M_ANT1

57.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5530	99		0.82	Peak	0	75.912795		Unknown



58. 802.11ac_80H_Band3_H_ANT1

58.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5610	99		0.82	Peak	0	75.883126		Unknown



59. 802.11ac_80M_Band4_M

59.1 A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)		RBW (MHz)	Detector	Limit (MHz)	OBW (MHz)		Verdict
5775	99		0.82	Peak	0	75.886061		Unknown



1. 802.11a_20M_Band1_L_ANT1

1.1 A.2-26dB Bandwidth(NTNV)

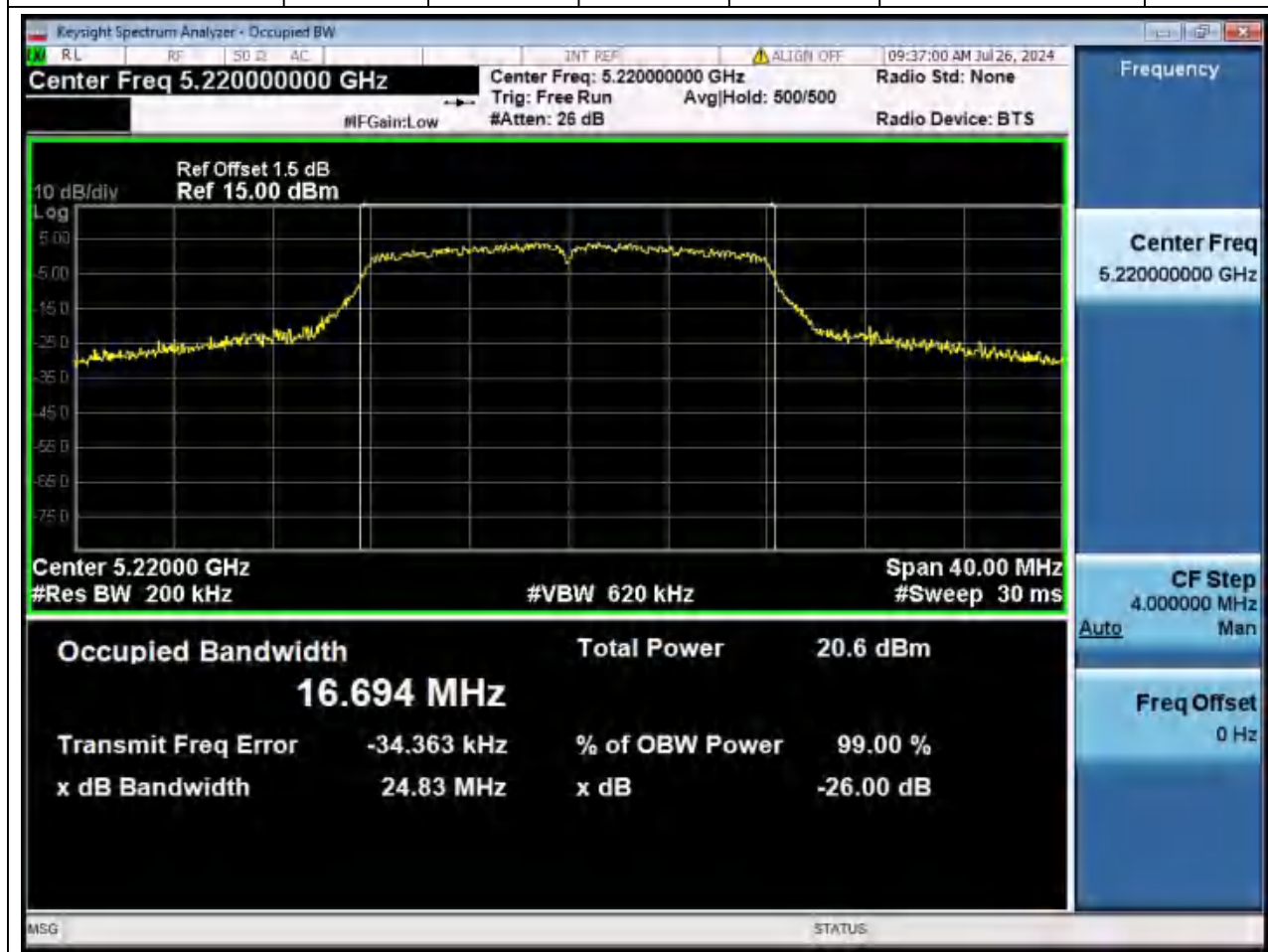
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5180	26	0.2	Peak	0	24.088997	Unknow



2. 802.11a_20M_Band1_M_ANT1

2.1 A.2-26dB Bandwidth(NTNV)

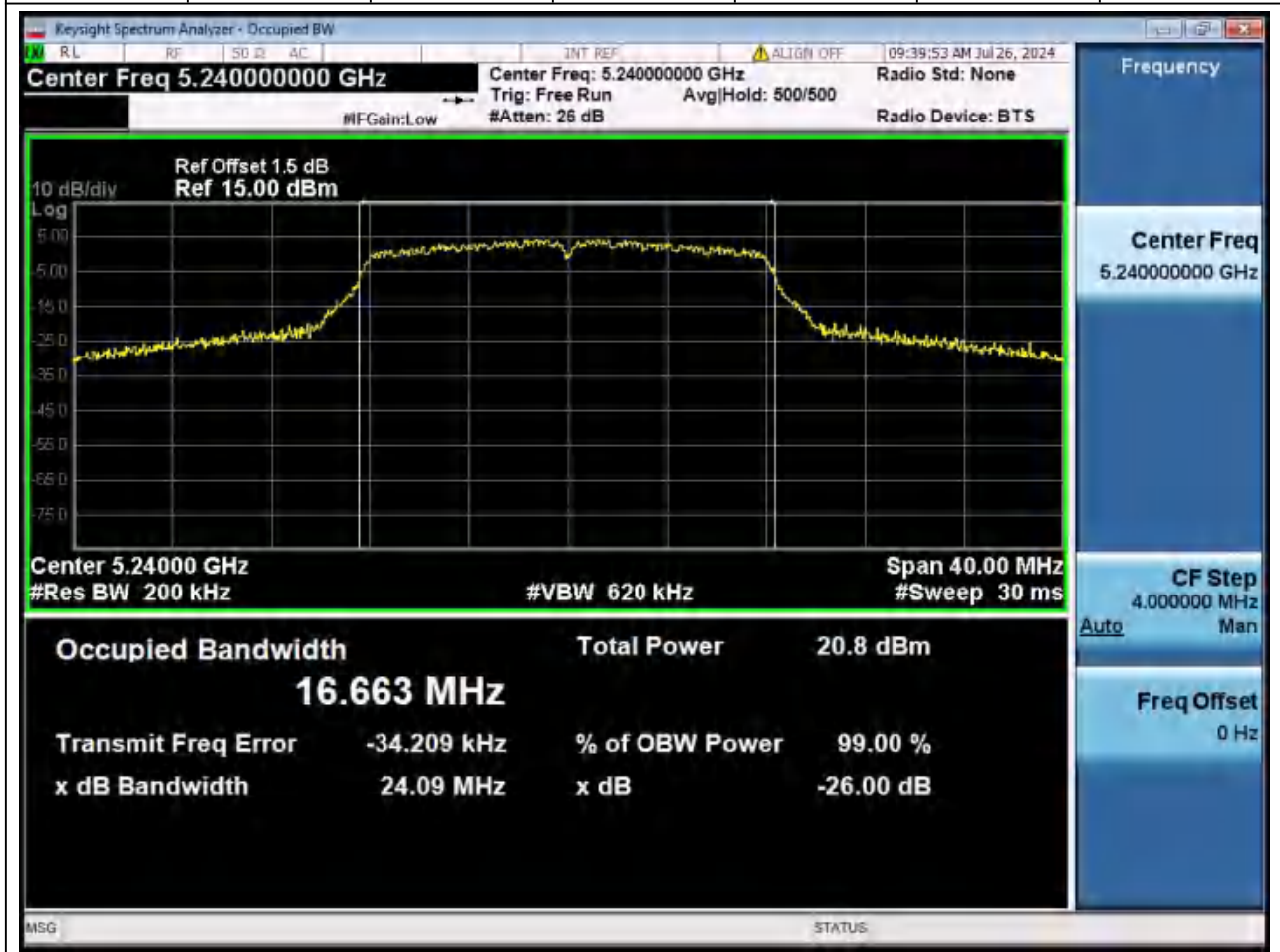
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	0	24.830422	Unknow



3. 802.11a_20M_Band1_H_ANT1

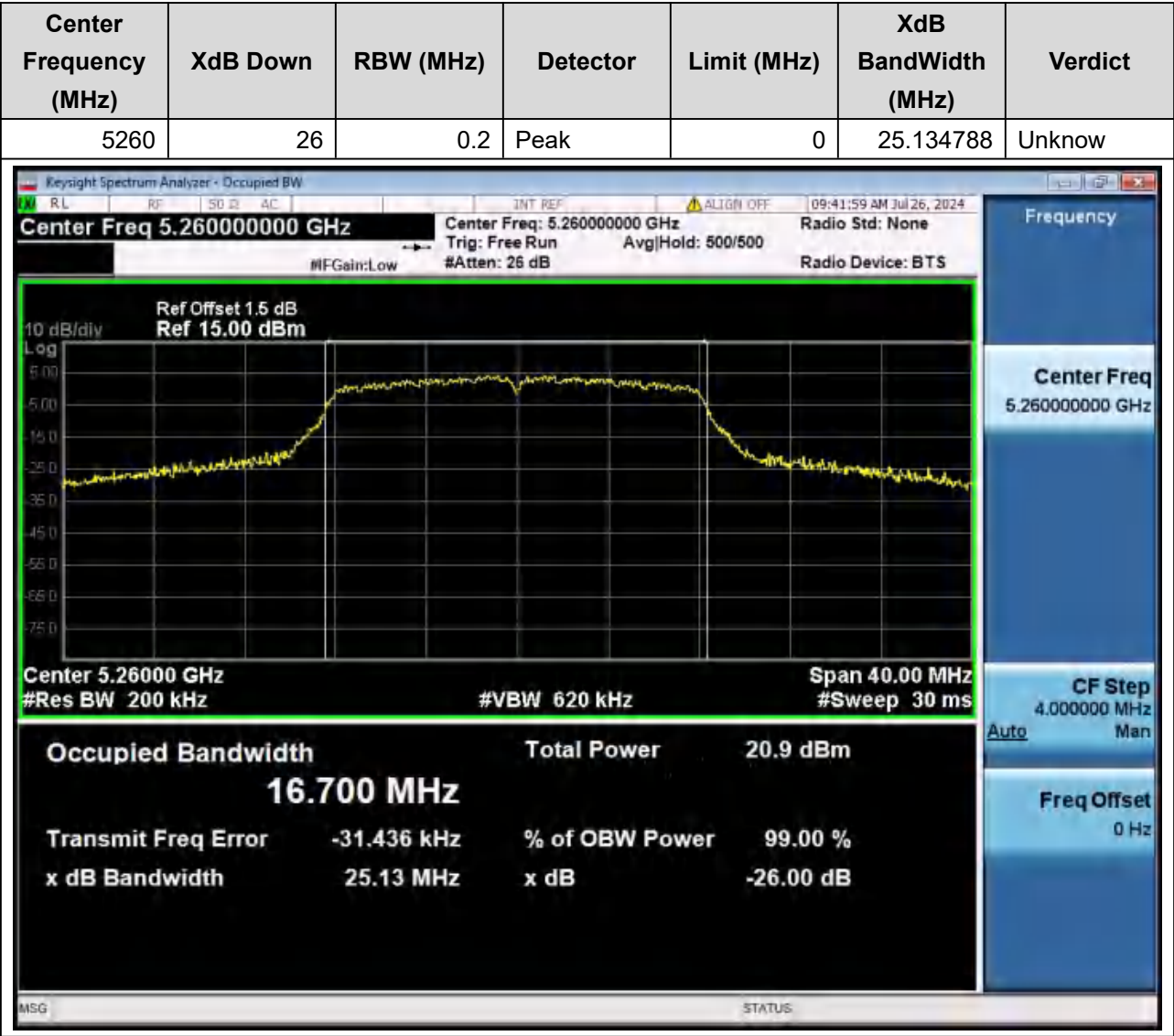
3.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	24.089514	Unknown



4. 802.11a_20M_Band2_L_ANT1

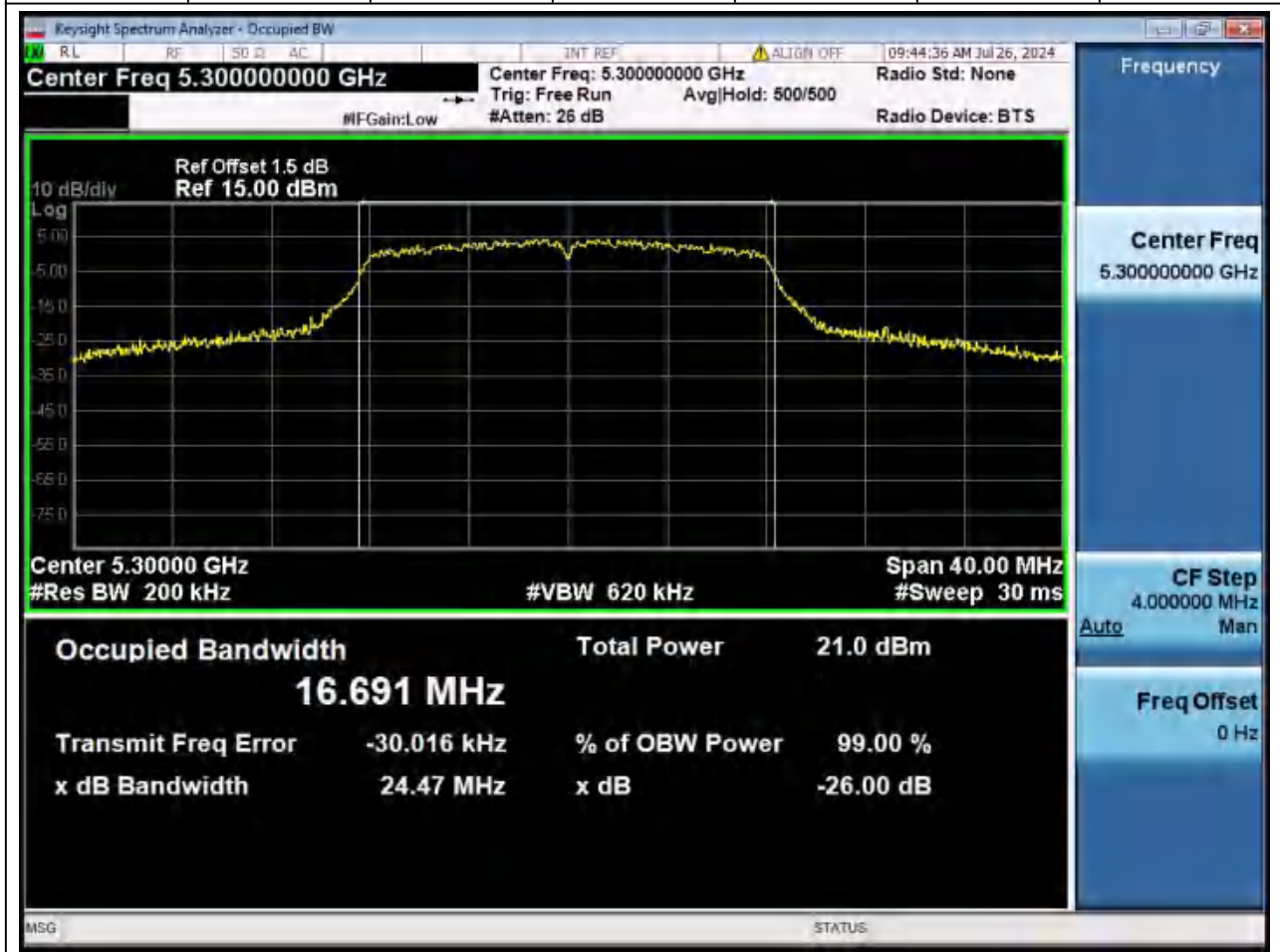
4.1 A.2-26dB Bandwidth(NTNV)



5. 802.11a_20M_Band2_M_ANT1

5.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5300	26	0.2	Peak	0	24.465861	Unknown



6. 802.11a_20M_Band2_H_ANT1

6.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5320	26	0.2	Peak	0	22.863745	Unknown



7. 802.11a_20M_Band3_L_ANT1

7.1 A.2-26dB Bandwidth(NTNV)

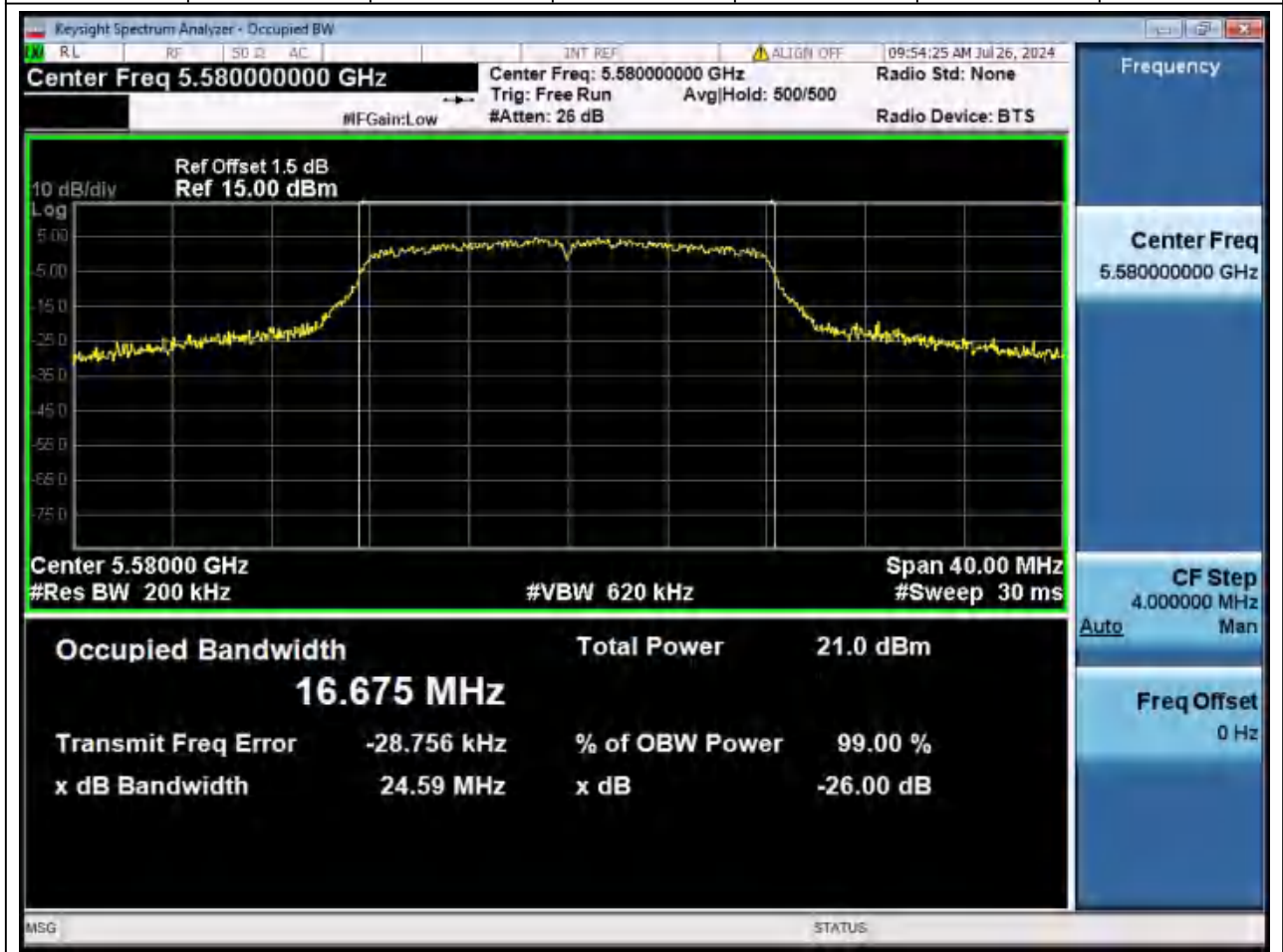
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5500	26	0.2	Peak	0	24.562766	Unknow



8. 802.11a_20M_Band3_M_ANT1

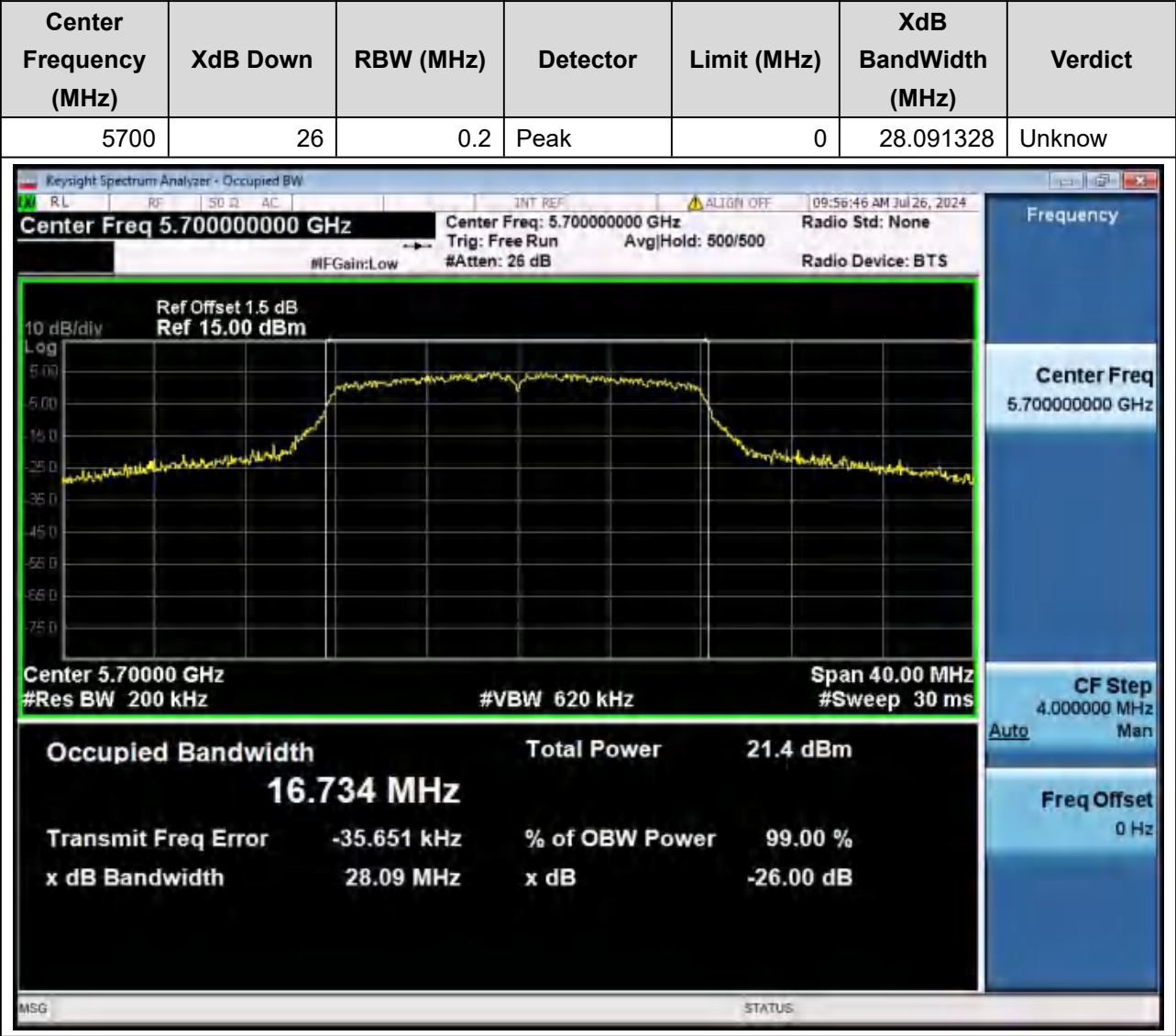
8.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5580	26	0.2	Peak	0	24.591324	Unknow



9. 802.11a_20M_Band3_H_ANT1

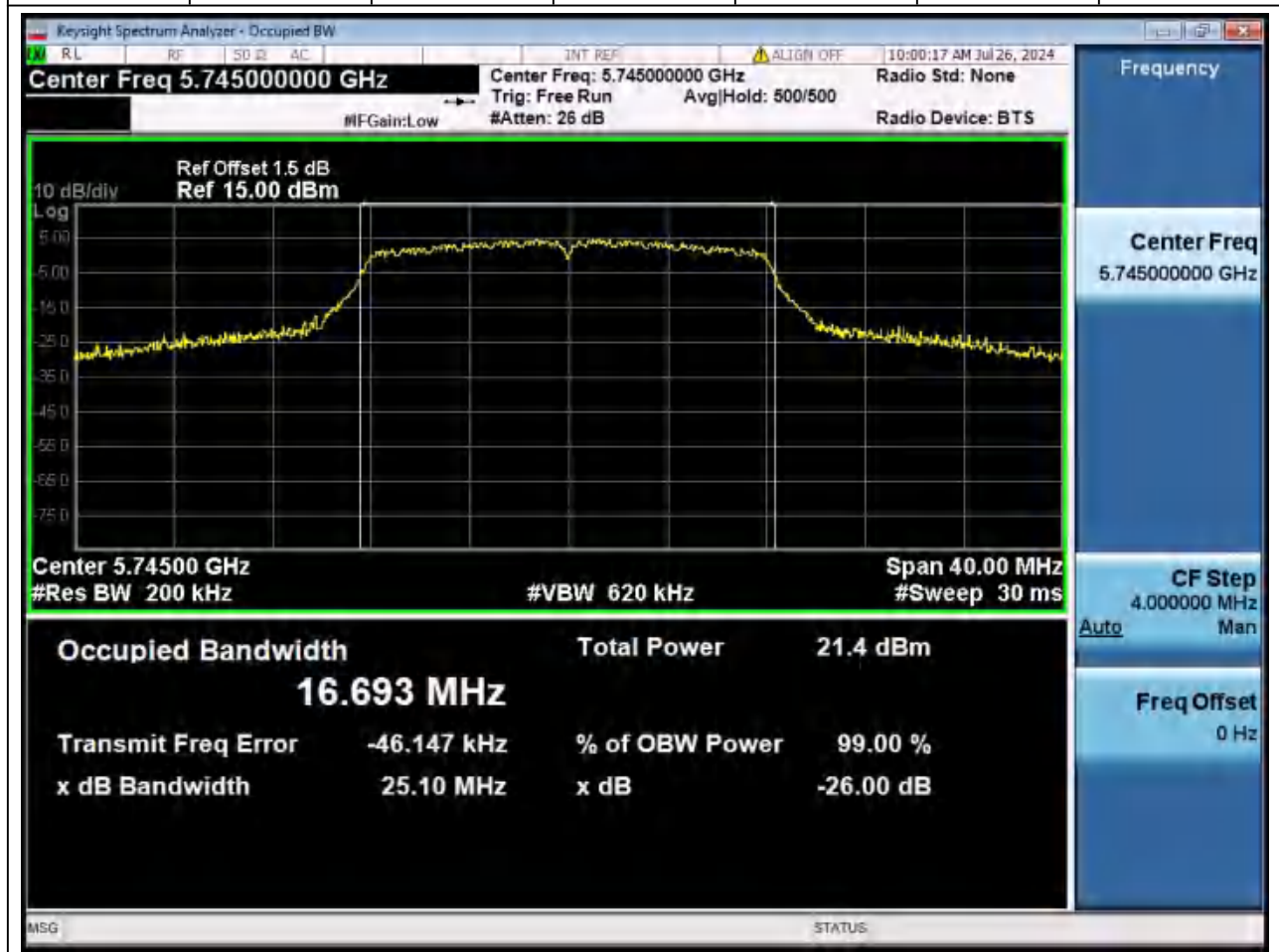
9.1 A.2-26dB Bandwidth(NTNV)



10. 802.11a_20M_Band4_L

10.1 A.2-26dB Bandwidth(NTNV)

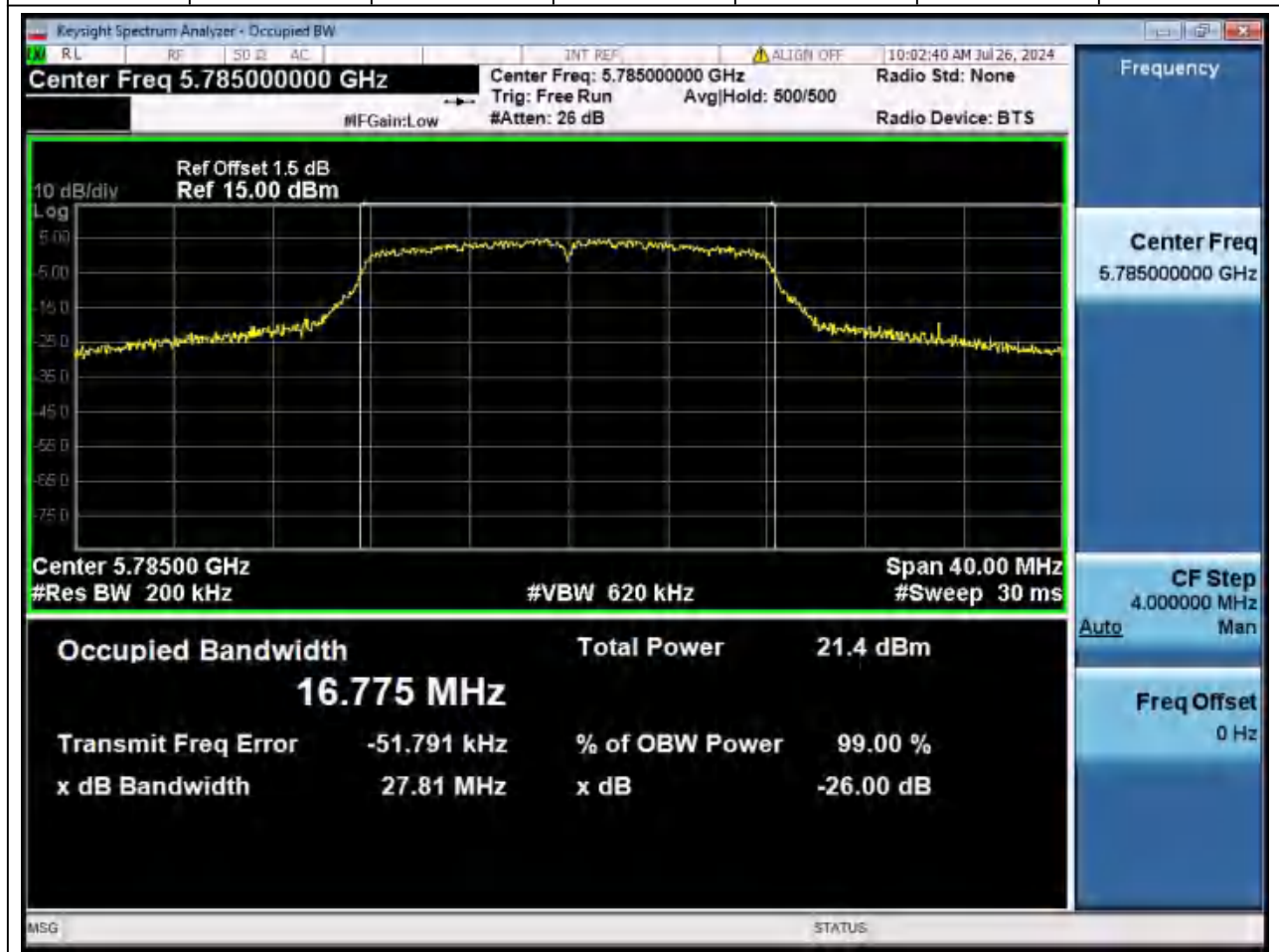
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5745	26	0.2	Peak	0	25.104248	Unknow



11. 802.11a_20M_Band4_M

11.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5785	26	0.2	Peak	0	27.805567	Unknow



12. 802.11a_20M_Band4_H

12.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5825	26	0.2	Peak	0	19.786253	Unknow



13. 802.11n_20M_Band1_L_ANT1

13.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5180	26	0.2	Peak	0	28.779257	Unknown



14. 802.11n_20M_Band1_M_ANT1

14.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5220	26	0.2	Peak	0	28.104053	Unknown



15. 802.11n_20M_Band1_H_ANT1

15.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5240	26	0.2	Peak	0	29.624064	Unknow



16. 802.11n_20M_Band2_L_ANT1

16.1 A.2-26dB Bandwidth(NTNV)

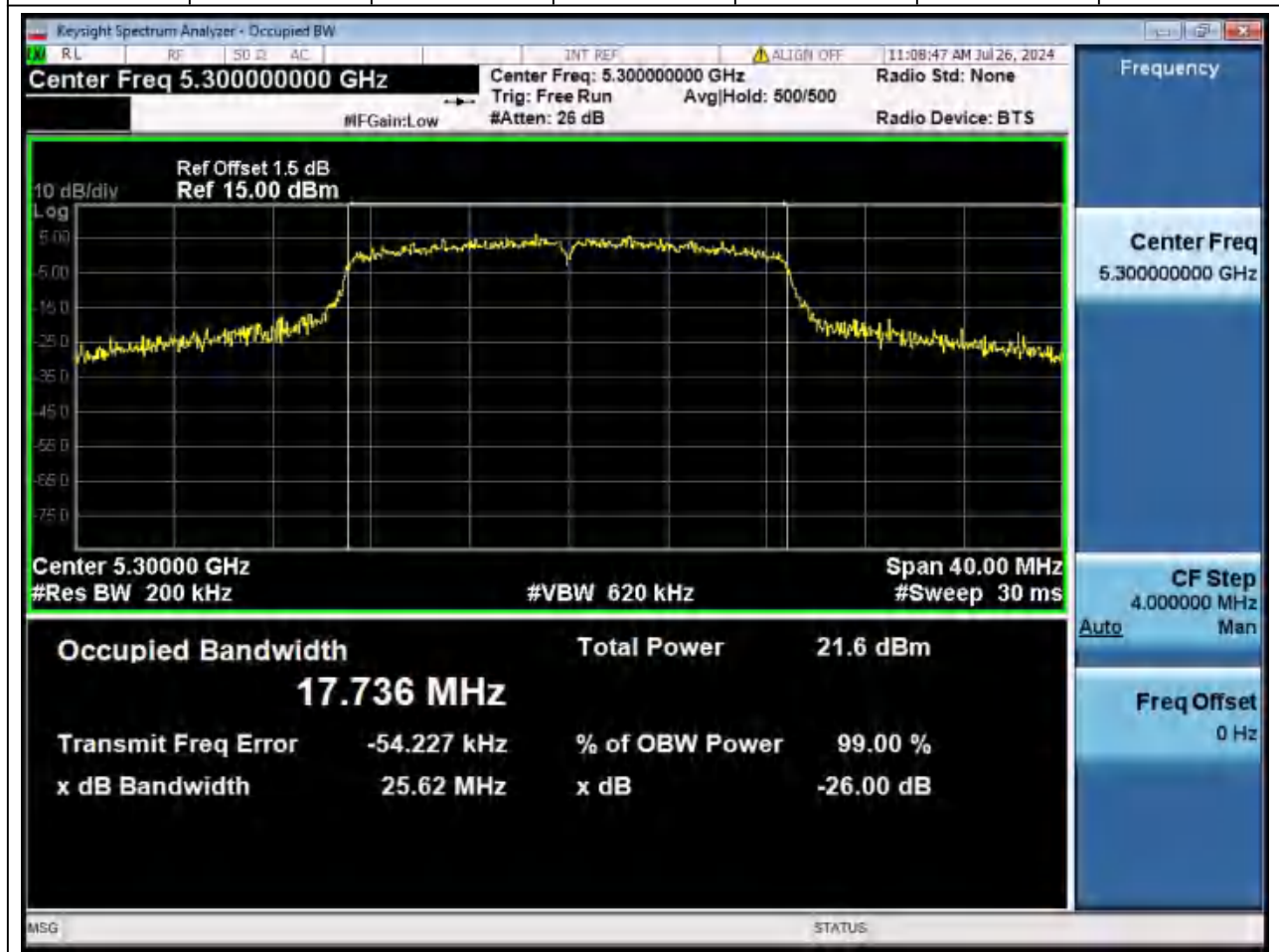
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5260	26	0.2	Peak	0	31.899705	Unknown



17. 802.11n_20M_Band2_M_ANT1

17.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5300	26	0.2	Peak	0	25.619473	Unknown



18. 802.11n_20M_Band2_H_ANT1

18.1 A.2-26dB Bandwidth(NTNV)

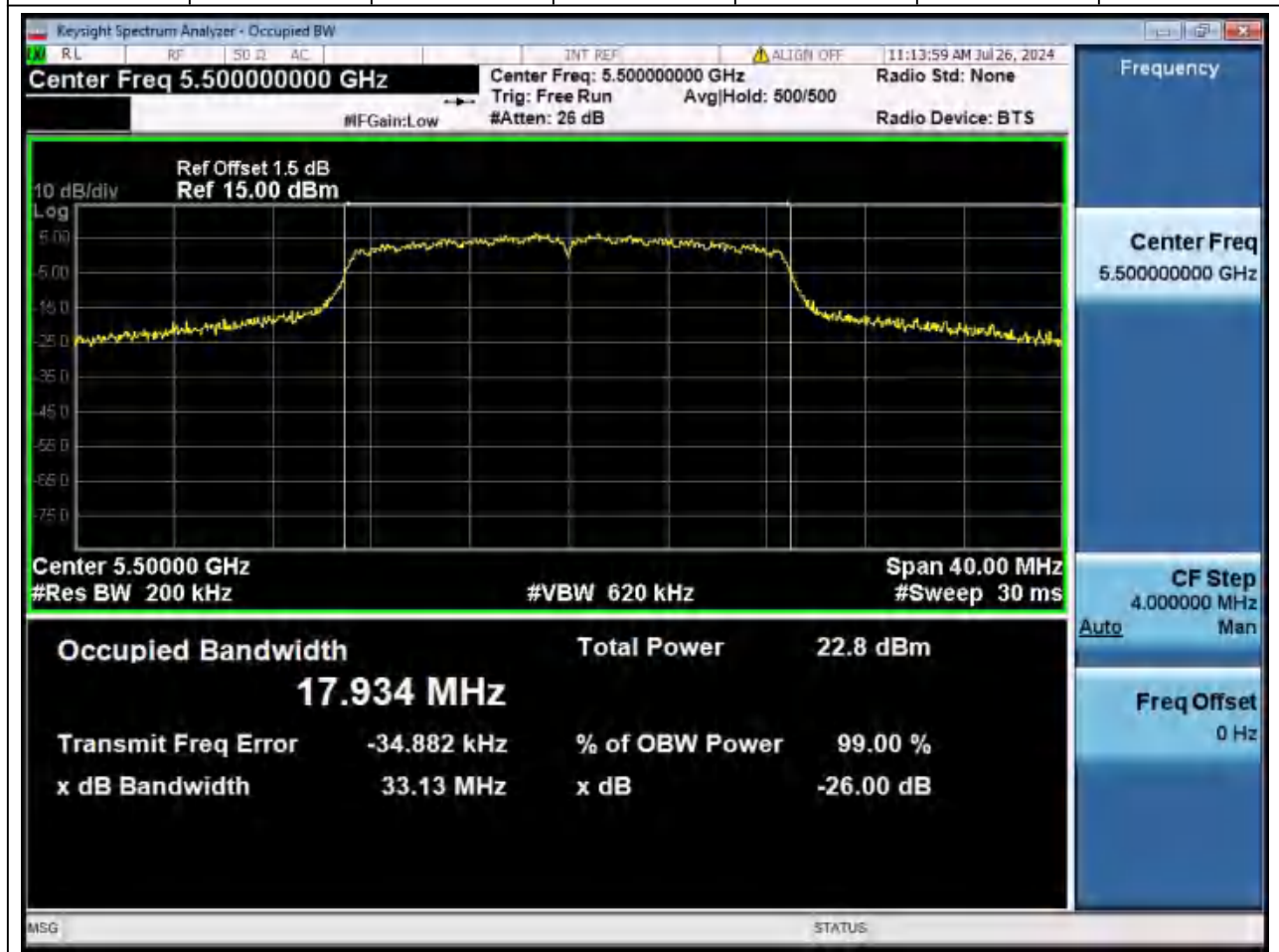
Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5320	26	0.2	Peak	0	30.243556	Unknown



19. 802.11n_20M_Band3_L_ANT1

19.1 A.2-26dB Bandwidth(NTNV)

Center Frequency (MHz)	XdB Down	RBW (MHz)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5500	26	0.2	Peak	0	33.130396	Unknown



20. 802.11n_20M_Band3_M_ANT1

20.1 A.2-26dB Bandwidth(NTNV)

