

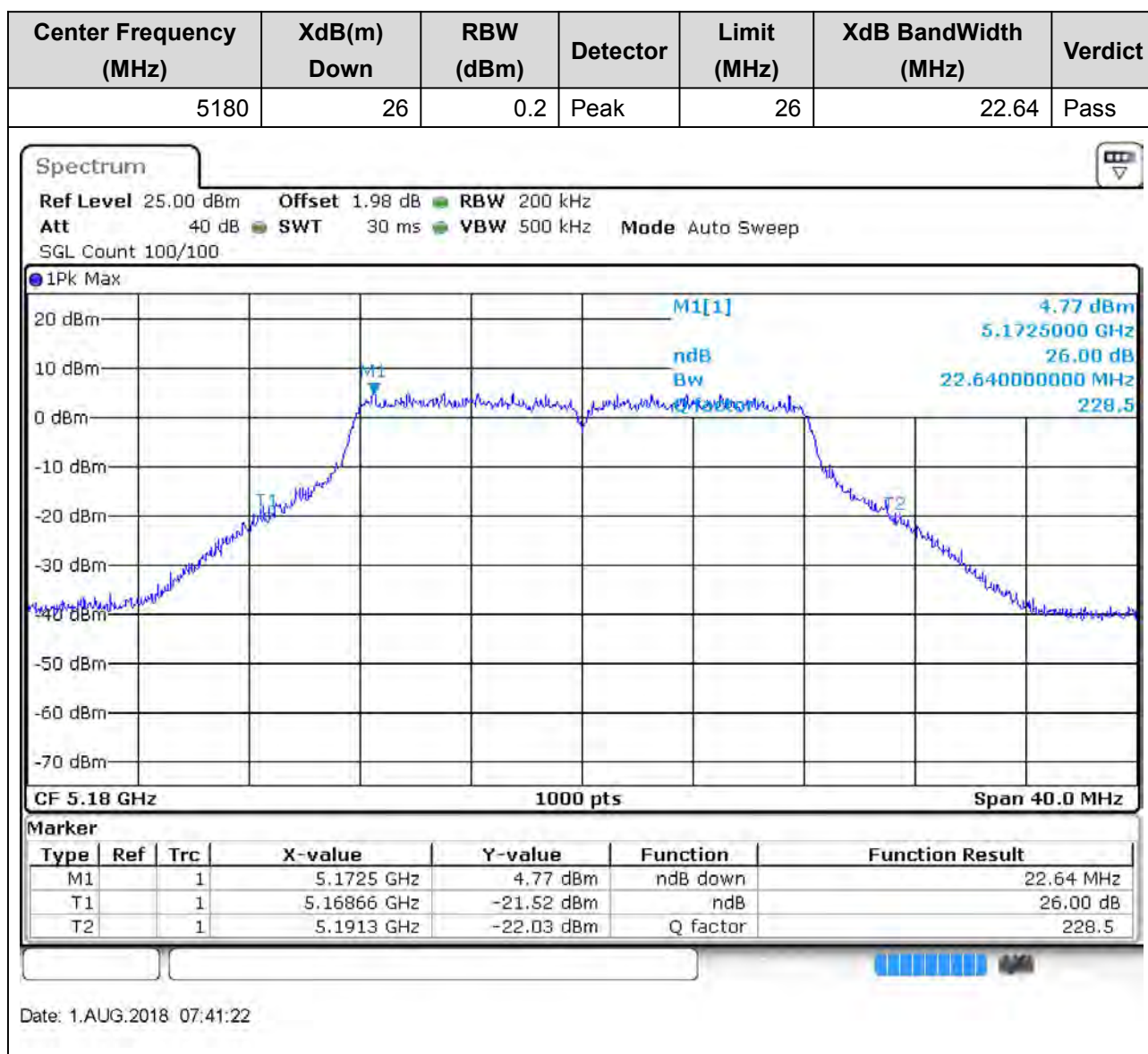
Annex A.2 Emission Bandwidth & 99% Bandwidth

SISO-ANT 0

26dB Bandwidth

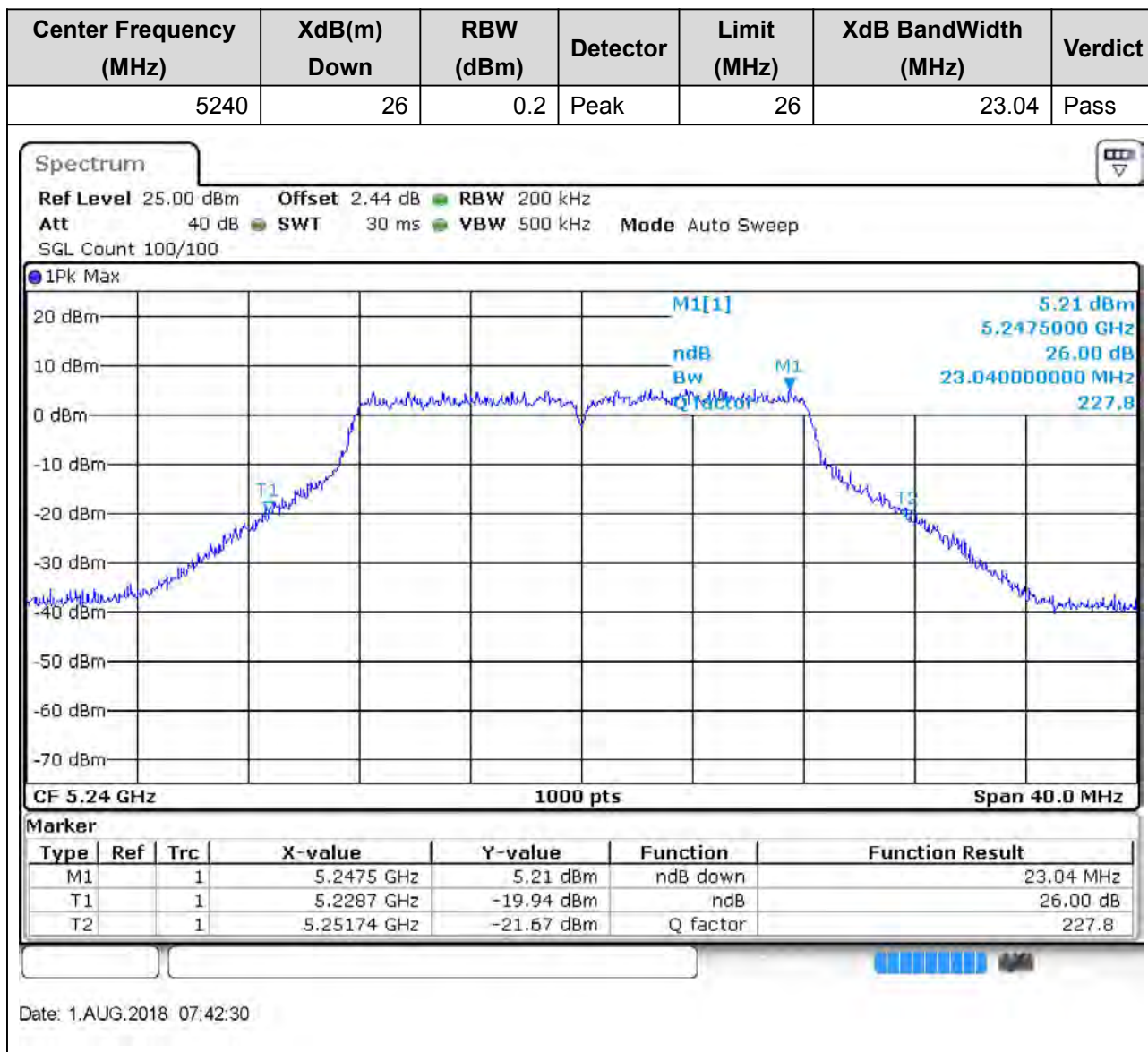
1. 802.11a_20M_Band1_L

1.1. A.2-26dB Bandwidth(NTNV)



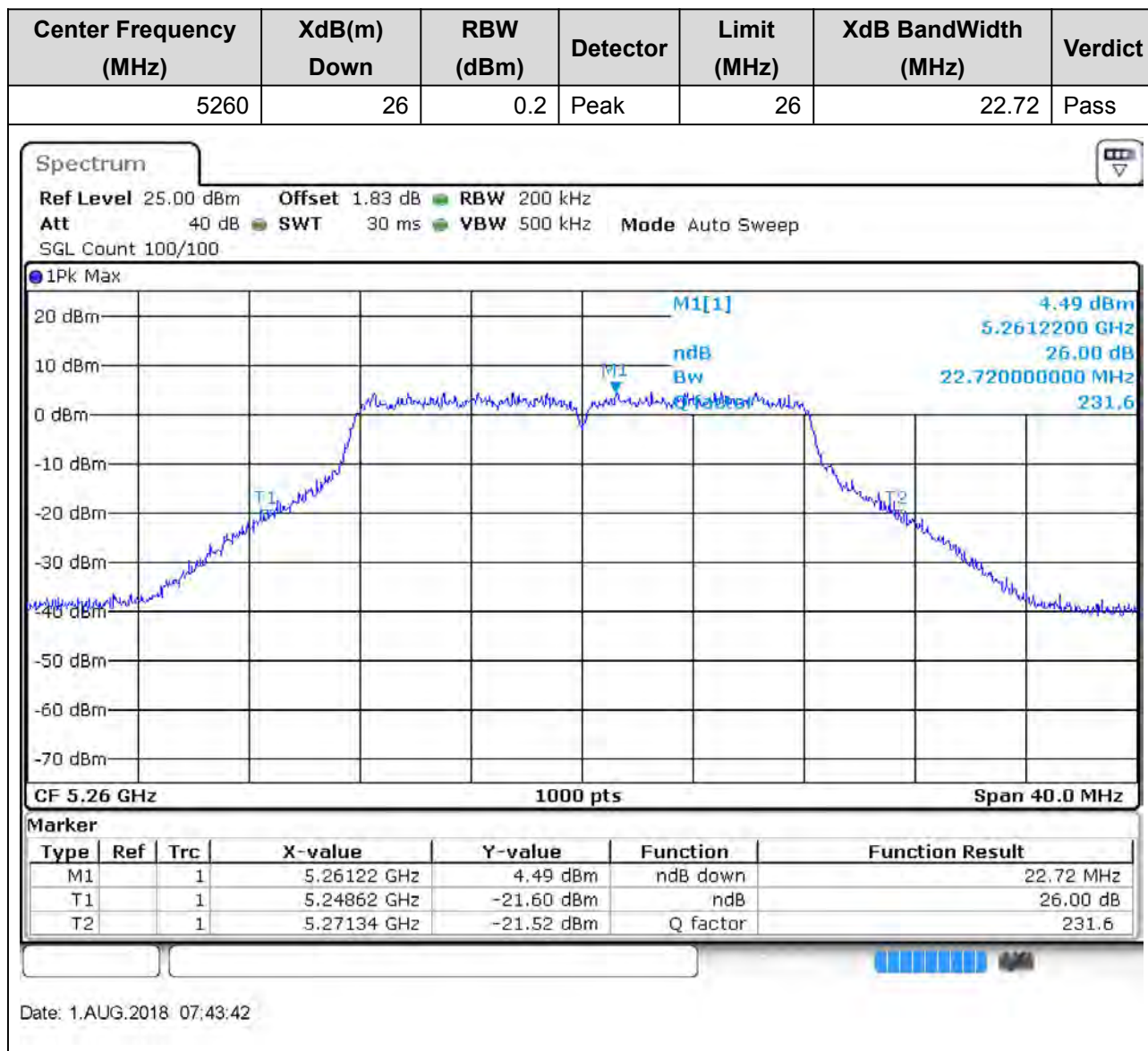
2. 802.11a_20M_Band1_H

2.1. A.2-26dB Bandwidth(NTNV)



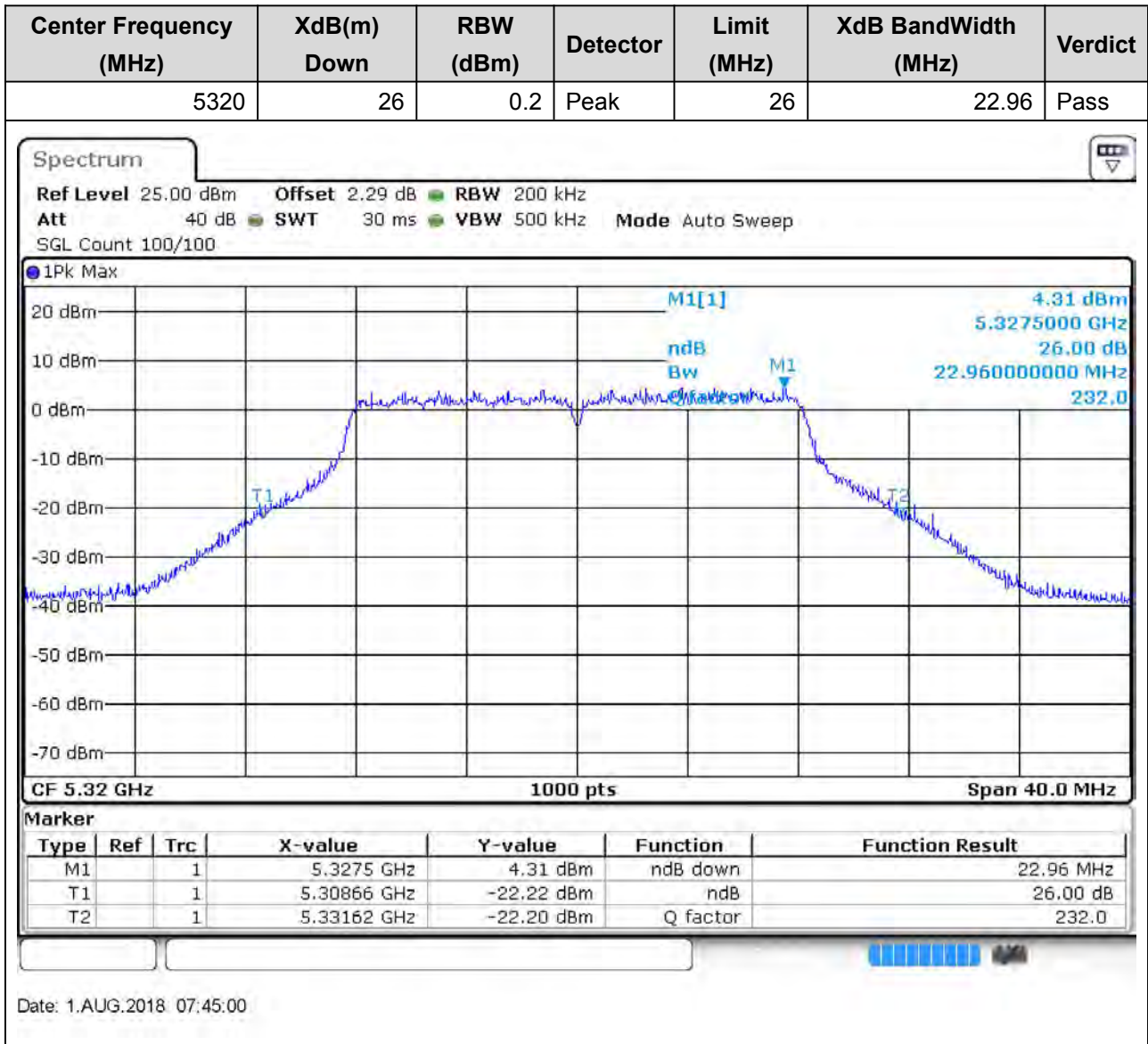
3. 802.11a_20M_Band2_L

3.1. A.2-26dB Bandwidth(NTNV)



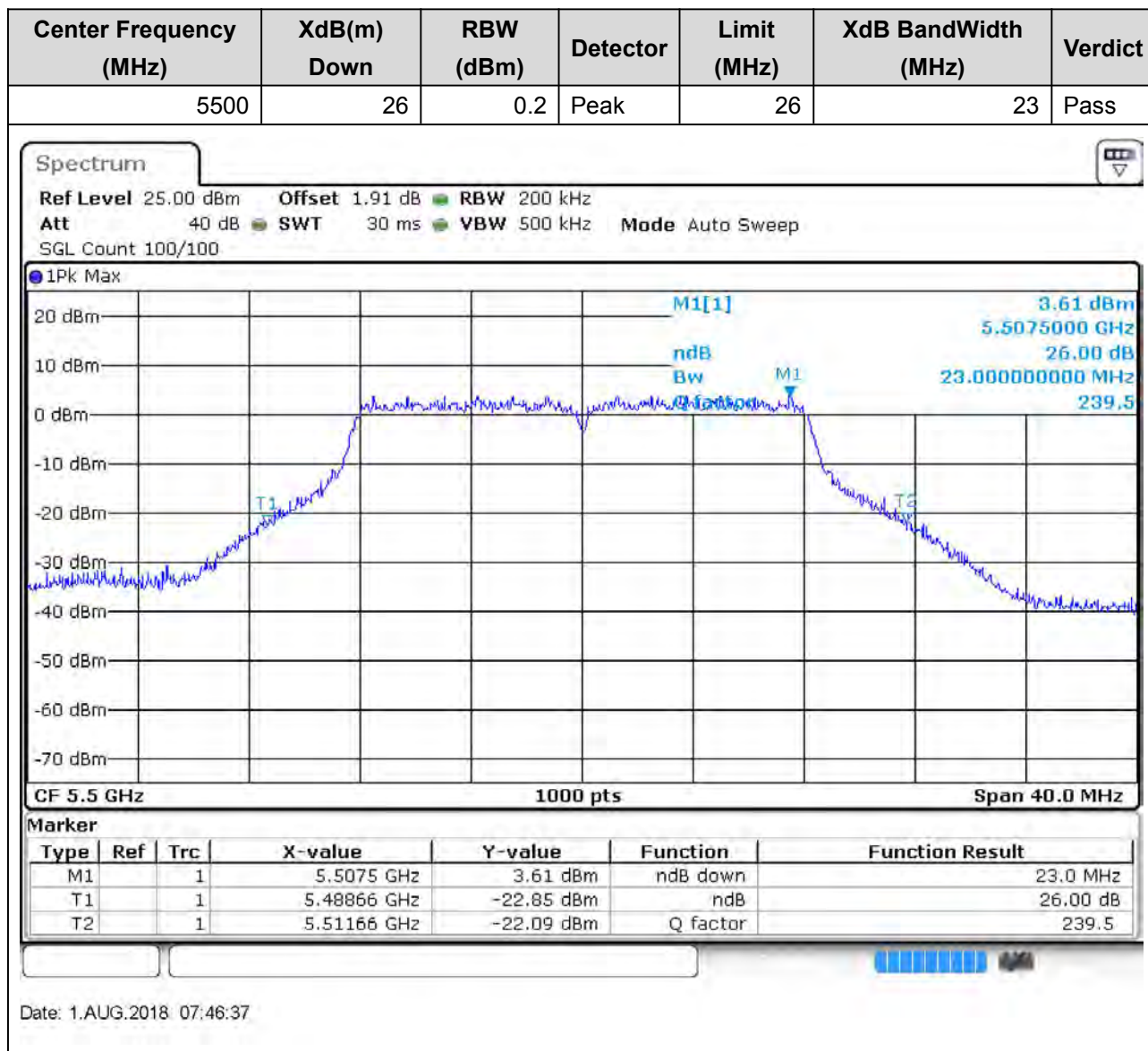
4. 802.11a_20M_Band2_H

4.1. A.2-26dB Bandwidth(NTNV)



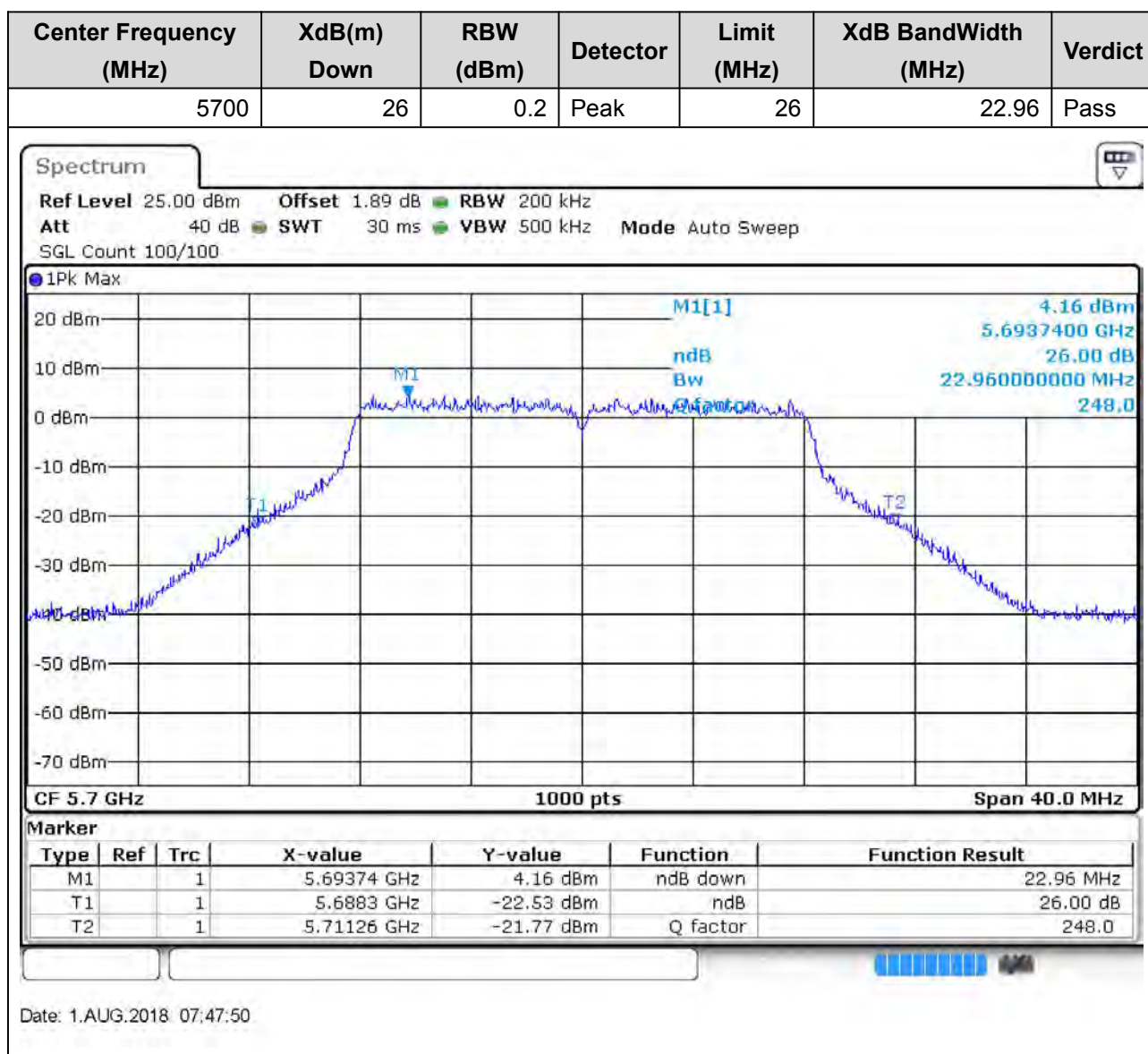
5. 802.11a_20M_Band3_L

5.1. A.2-26dB Bandwidth(NTNV)



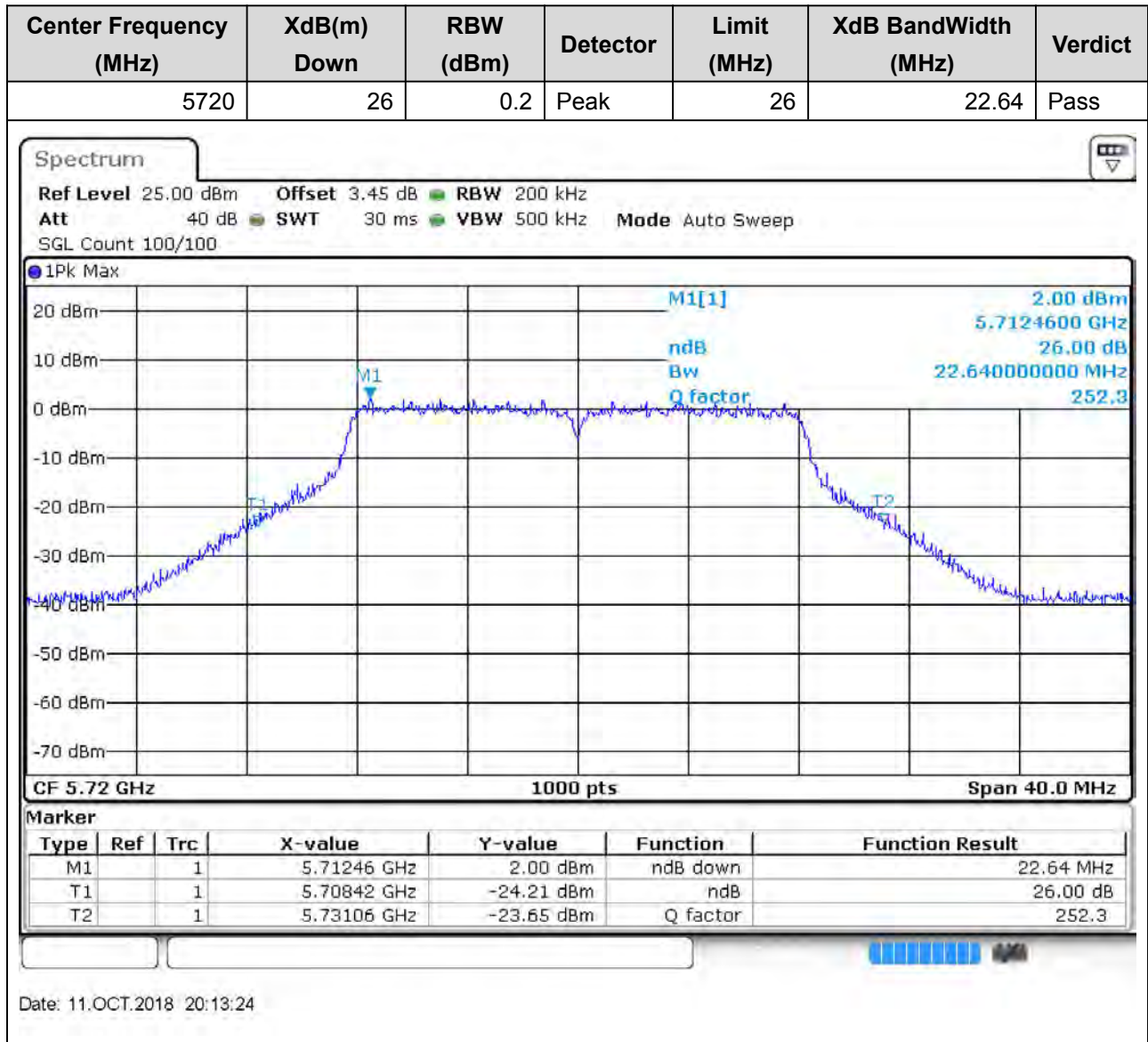
6. 802.11a_20M_Band3_H

6.1. A.2-26dB Bandwidth(NTNV)



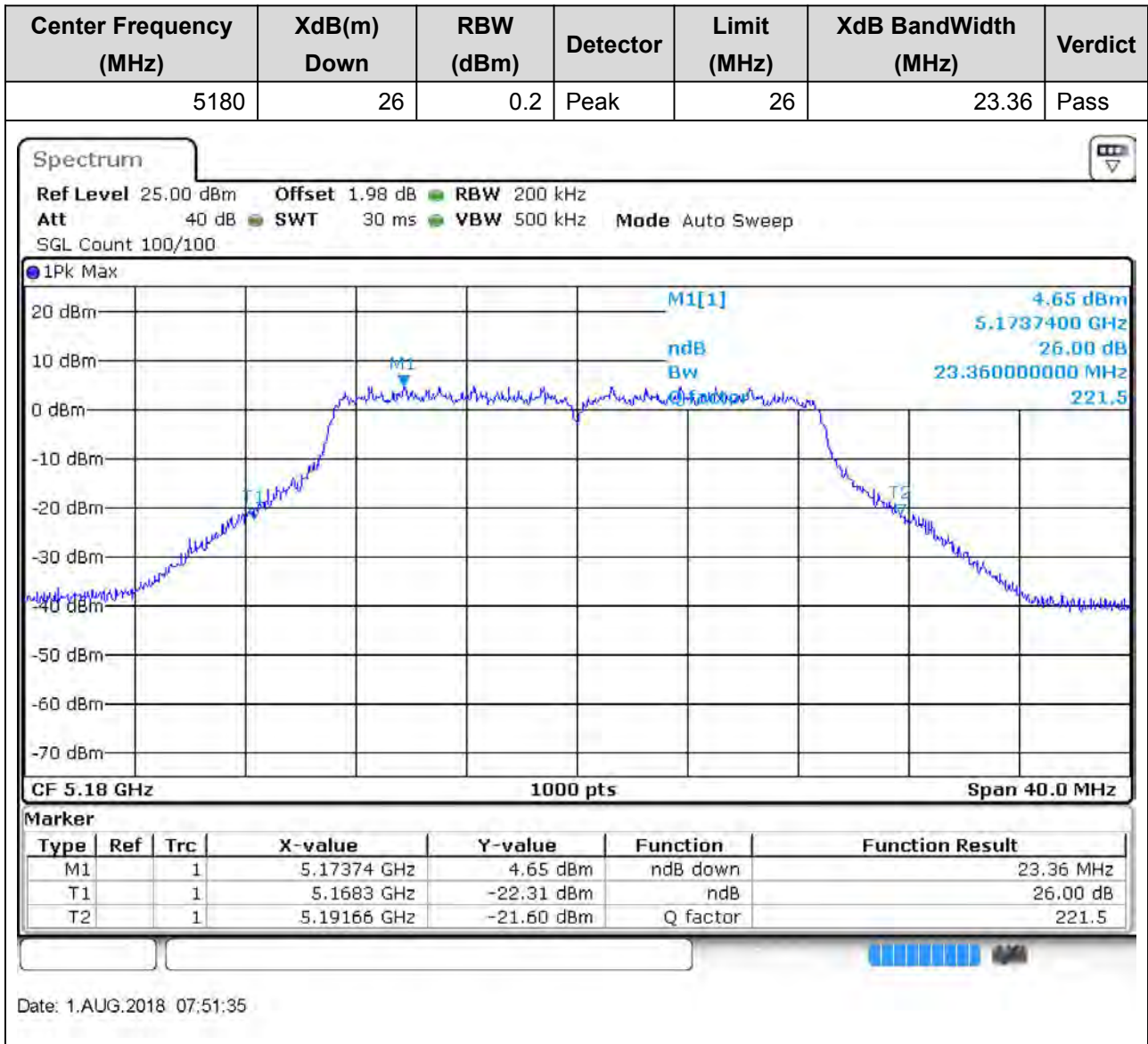
1. 802.11a_20M_Band3_CH144

1.1. A.2-26dB Bandwidth(NTNV)



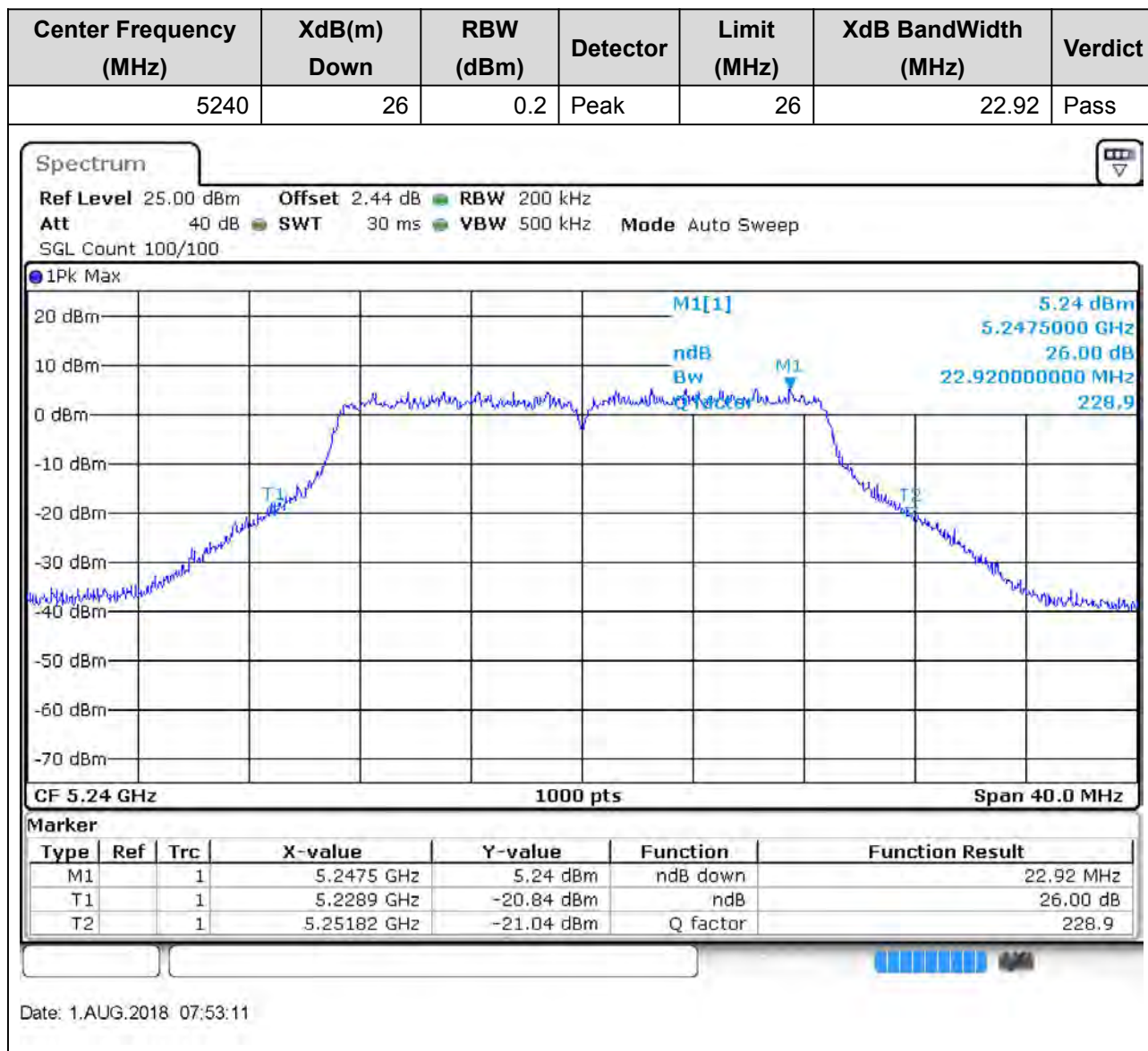
7. 802.11ac_20M_Band1_L

7.1. A.2-26dB Bandwidth(NTNV)



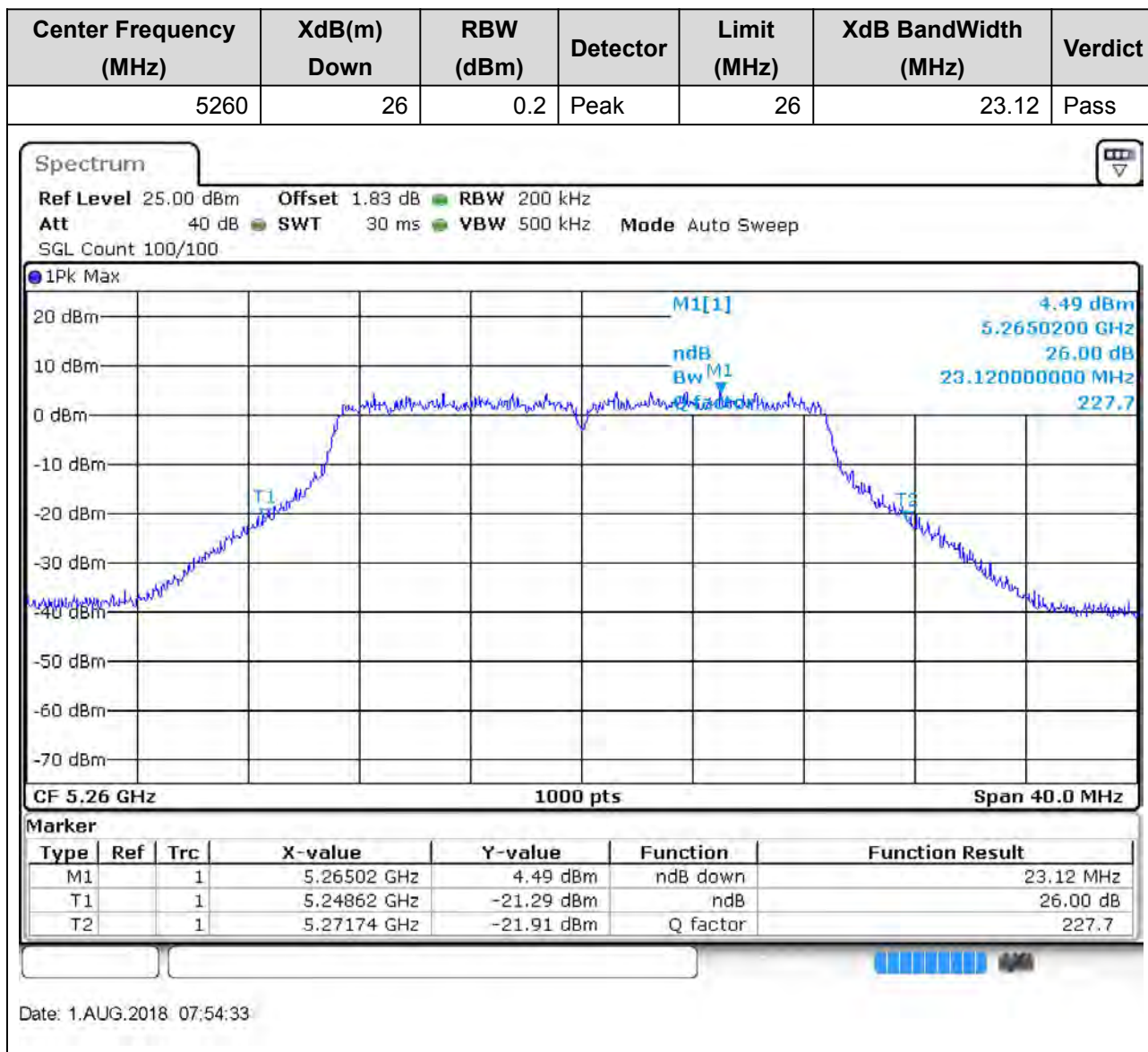
8. 802.11ac_20M_Band1_H

8.1. A.2-26dB Bandwidth(NTNV)



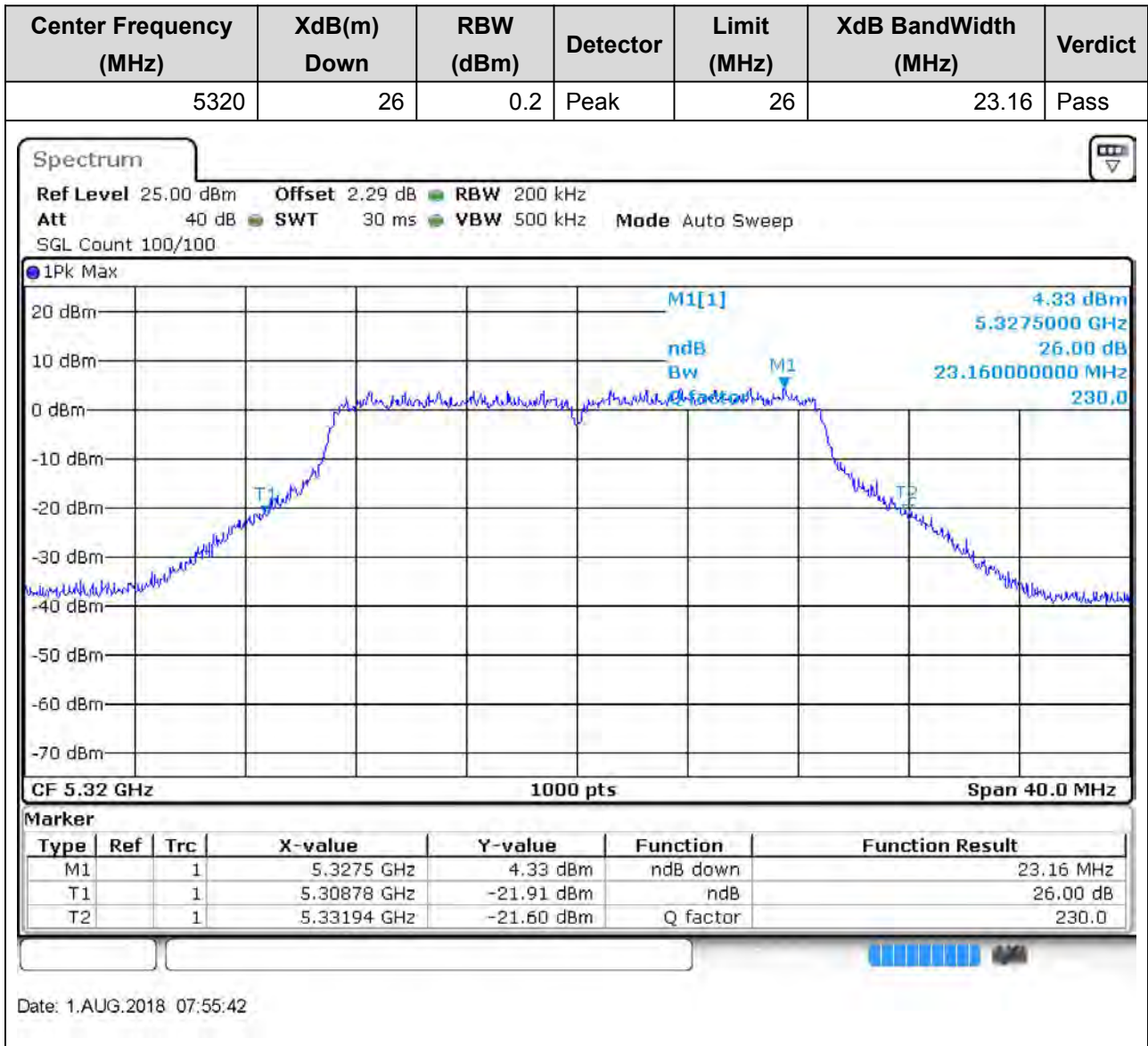
9. 802.11ac_20M_Band2_L

9.1. A.2-26dB Bandwidth(NTNV)



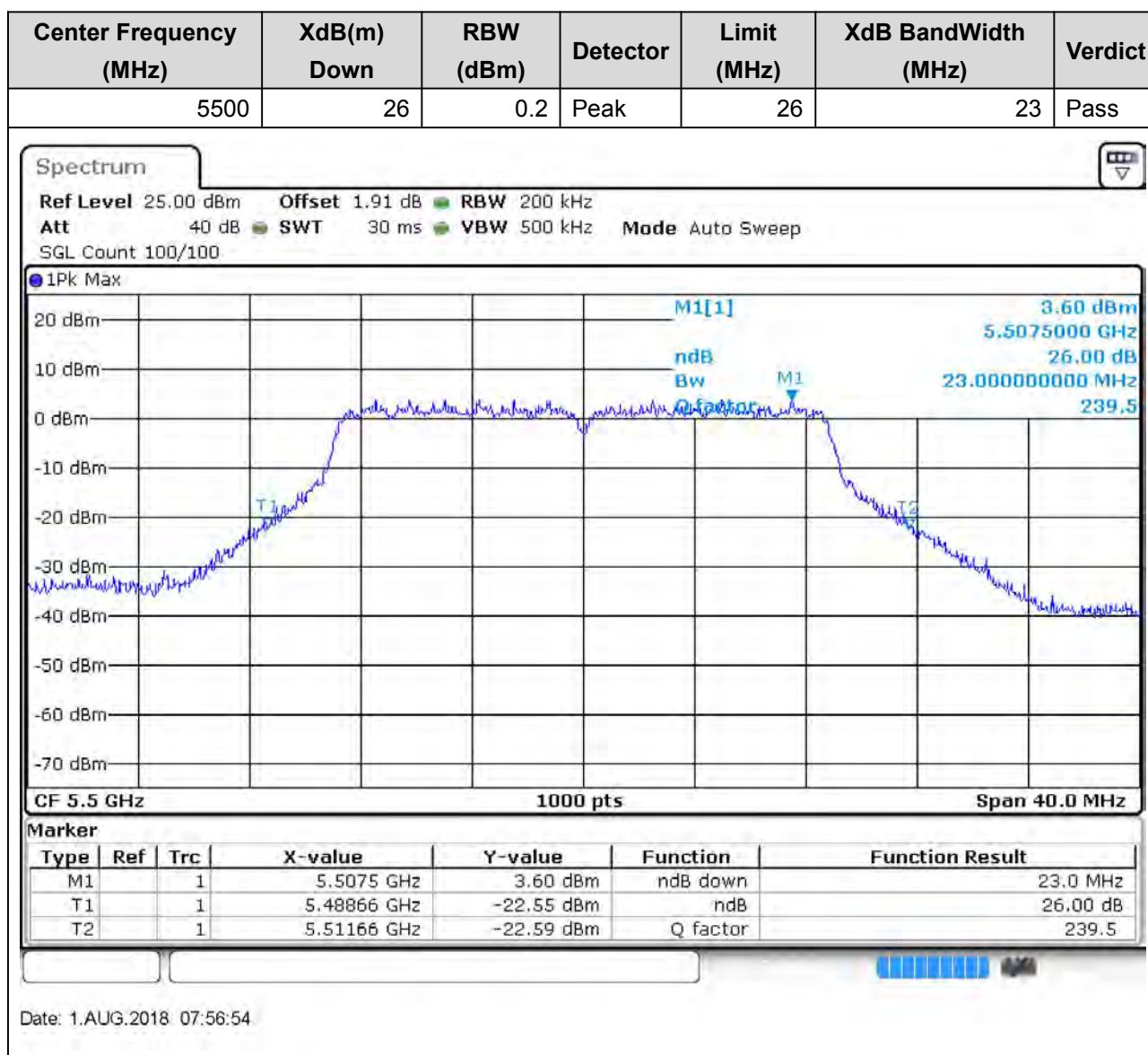
10. 802.11ac_20M_Band2_H

10.1. A.2-26dB Bandwidth(NTNV)



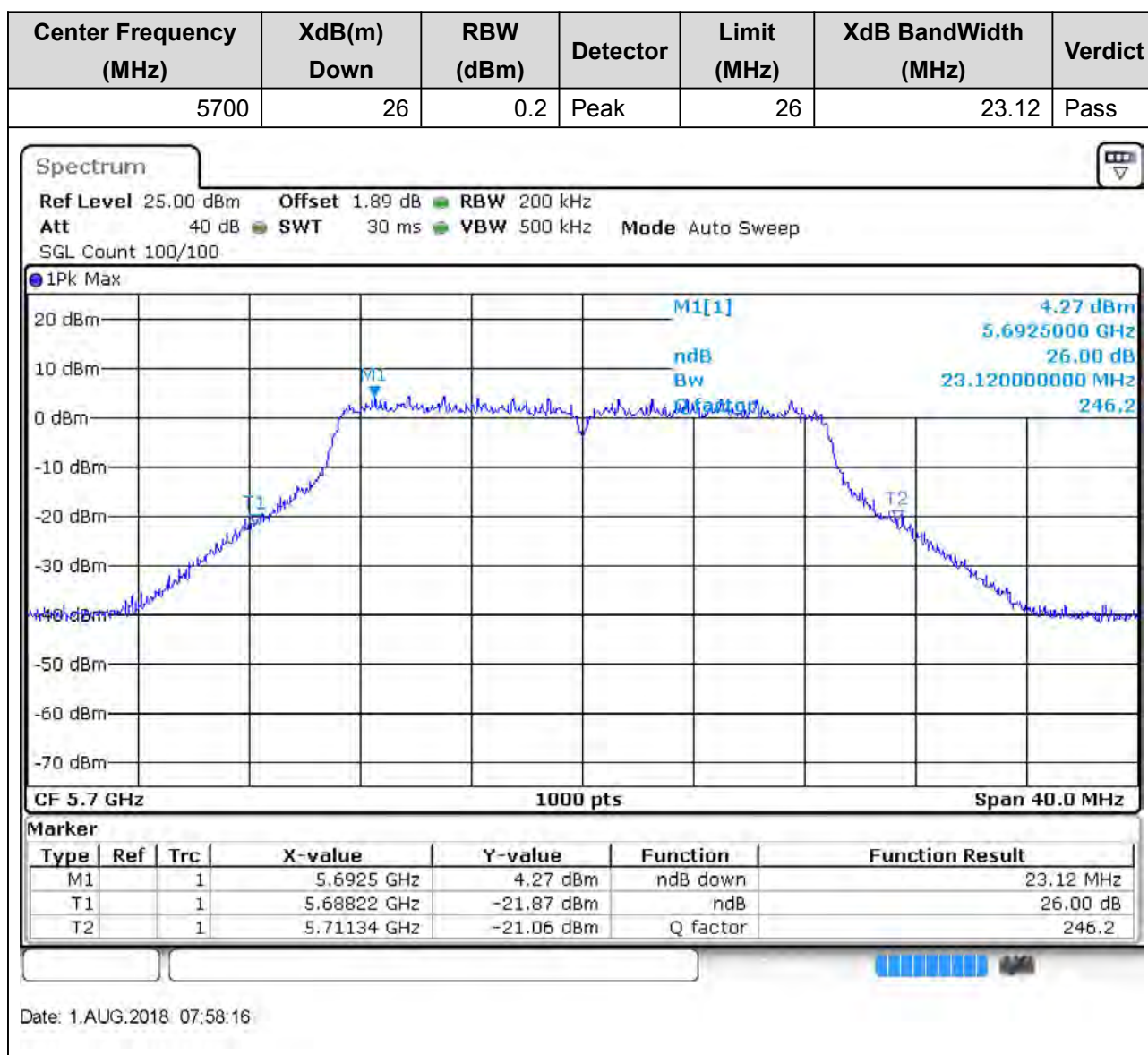
11. 802.11ac_20M_Band3_L

11.1. A.2-26dB Bandwidth(NTNV)



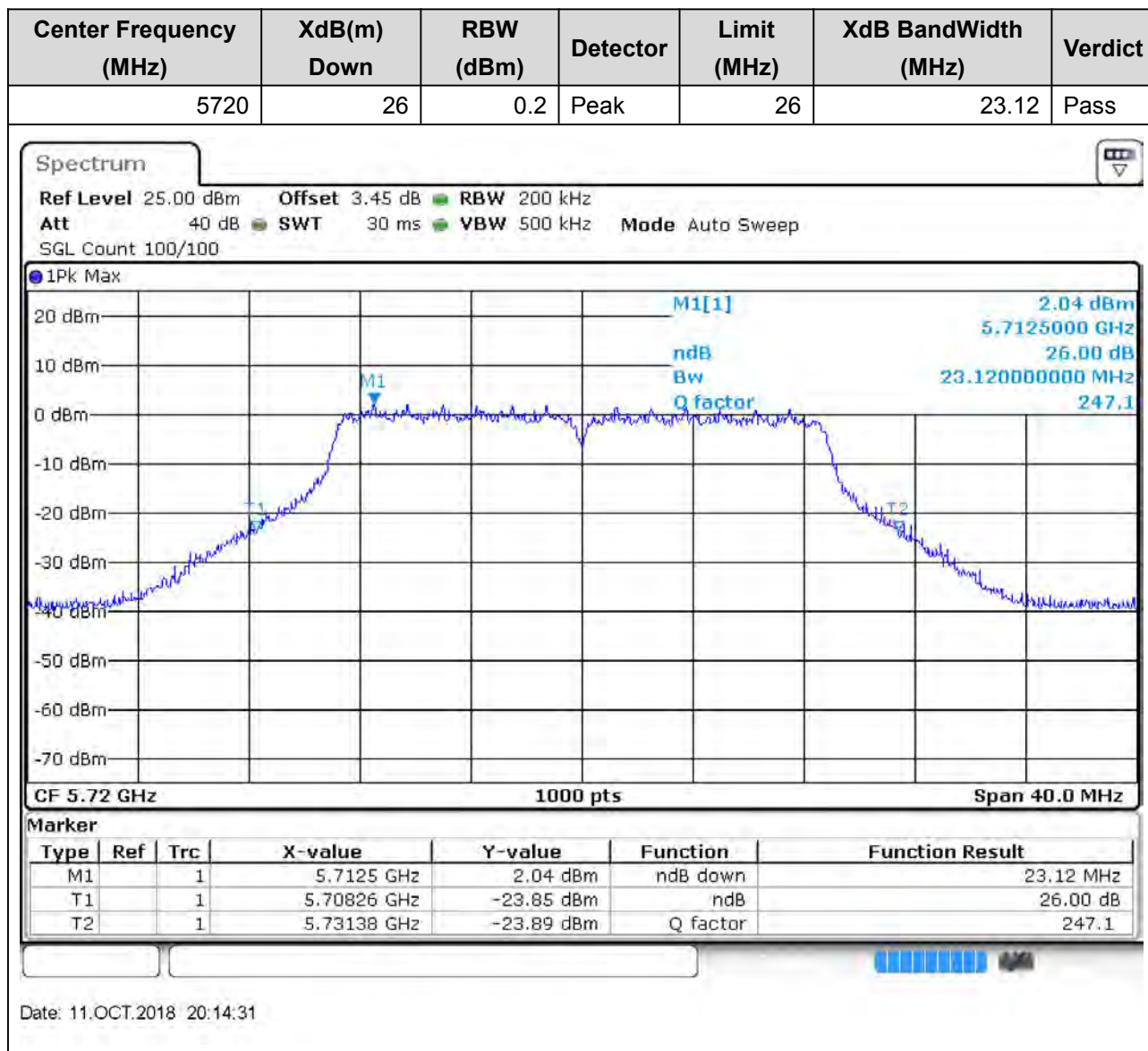
12. 802.11ac_20M_Band3_H

12.1. A.2-26dB Bandwidth(NTNV)



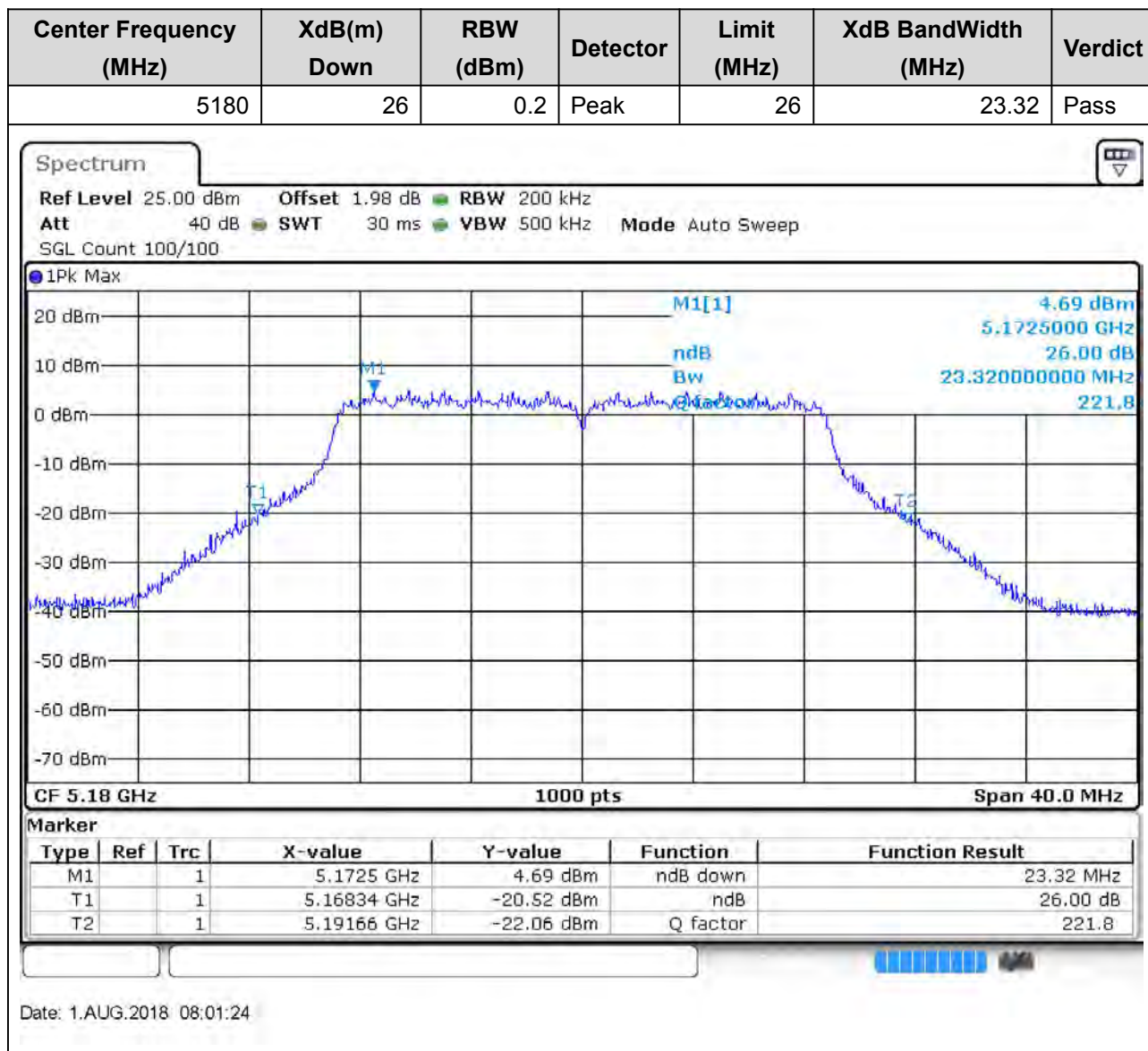
2. 802.11ac_20M_Band3_CH144

2.1. A.2-26dB Bandwidth(NTNV)



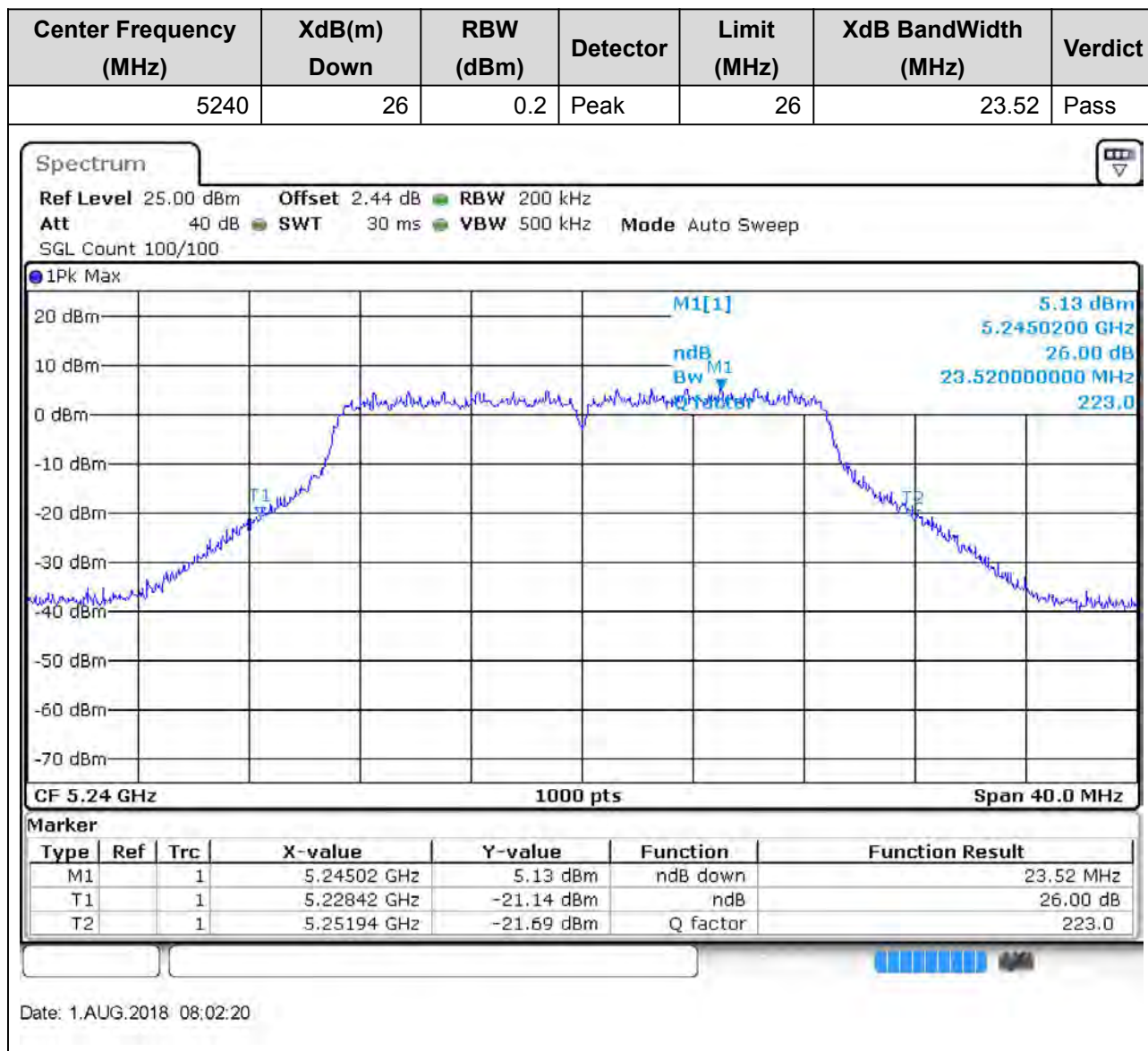
13. 802.11n_20M_Band1_L

13.1. A.2-26dB Bandwidth(NTNV)



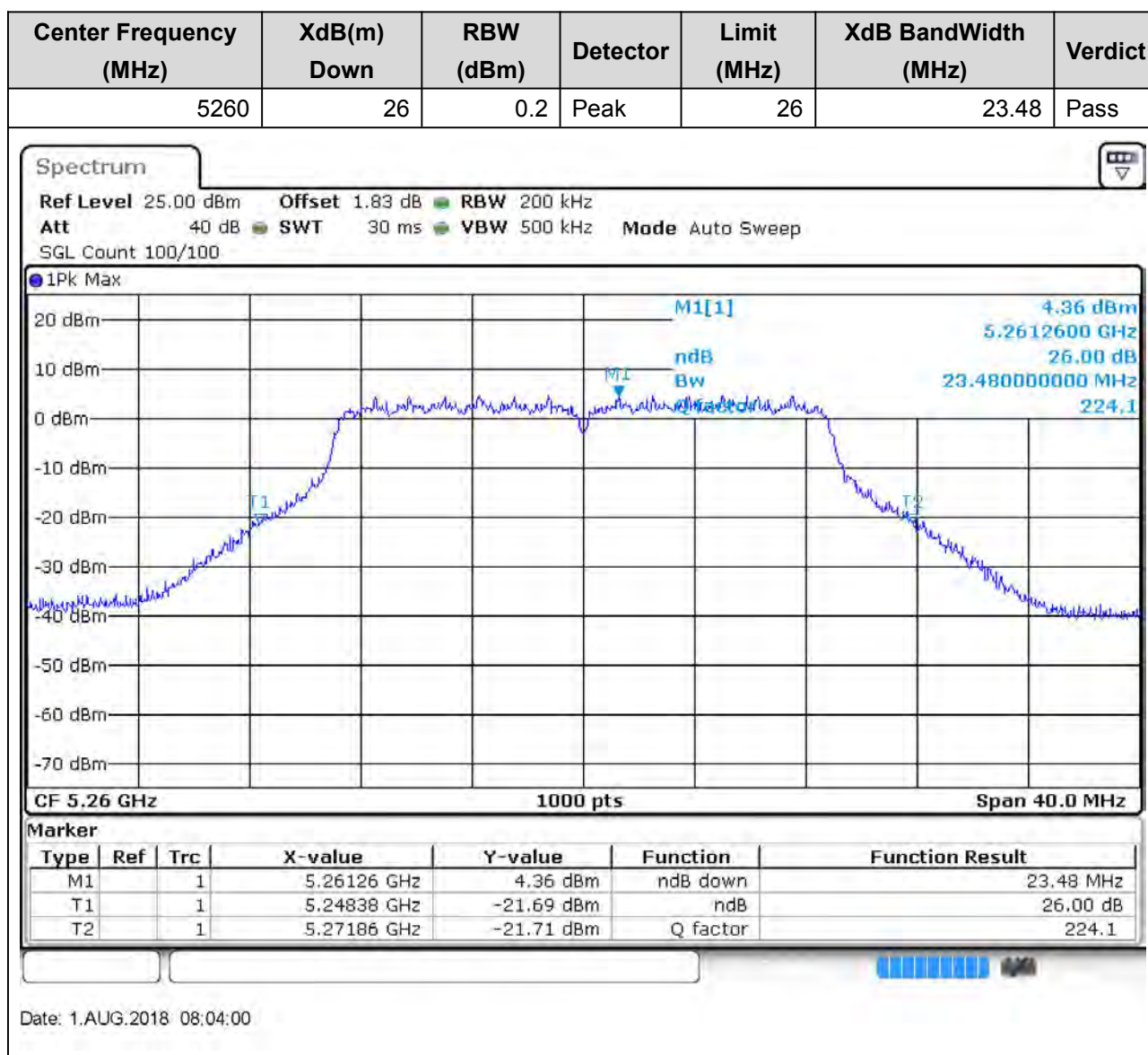
14. 802.11n_20M_Band1_H

14.1. A.2-26dB Bandwidth(NTNV)



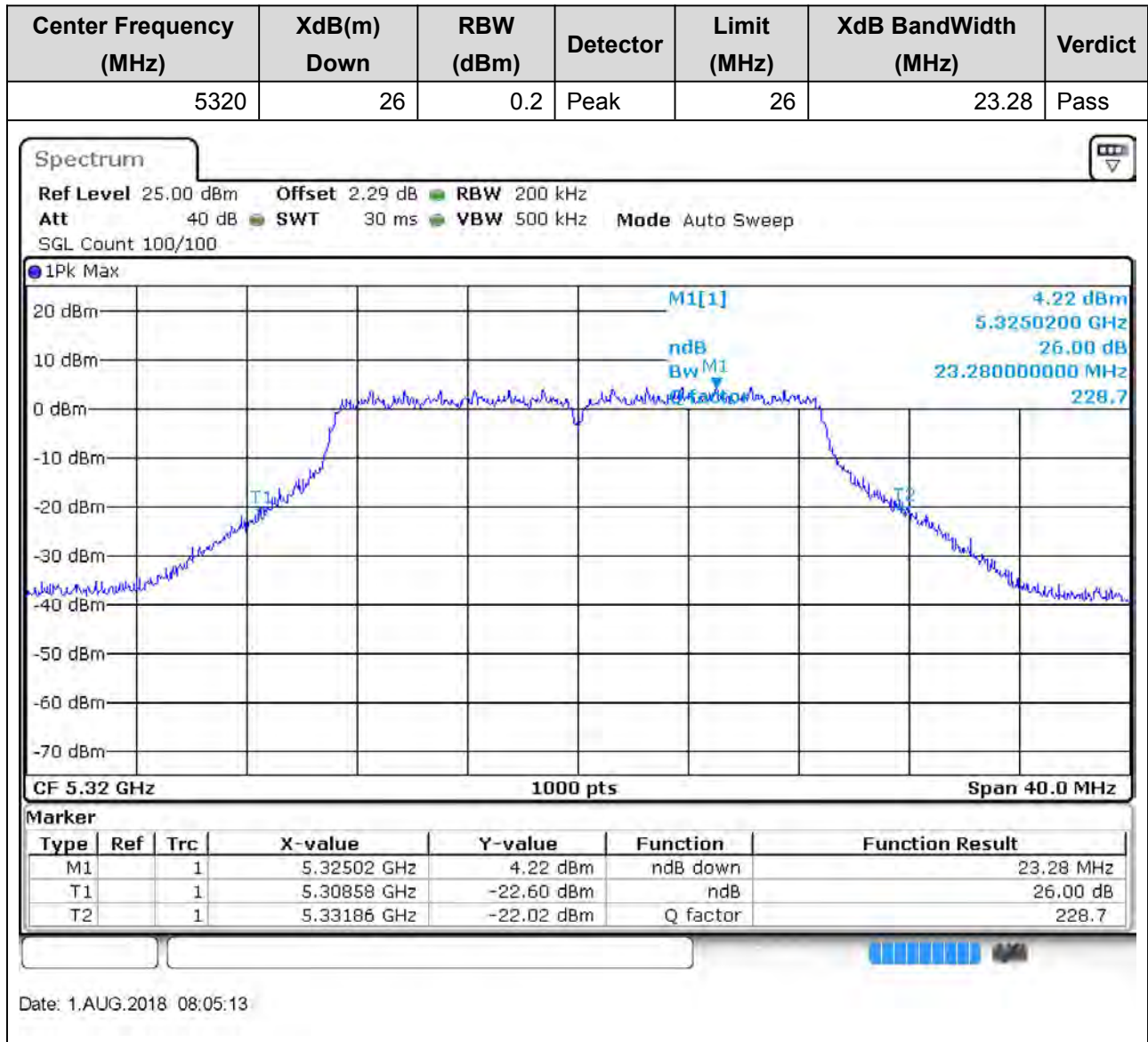
15. 802.11n_20M_Band2_L

15.1. A.2-26dB Bandwidth(NTNV)



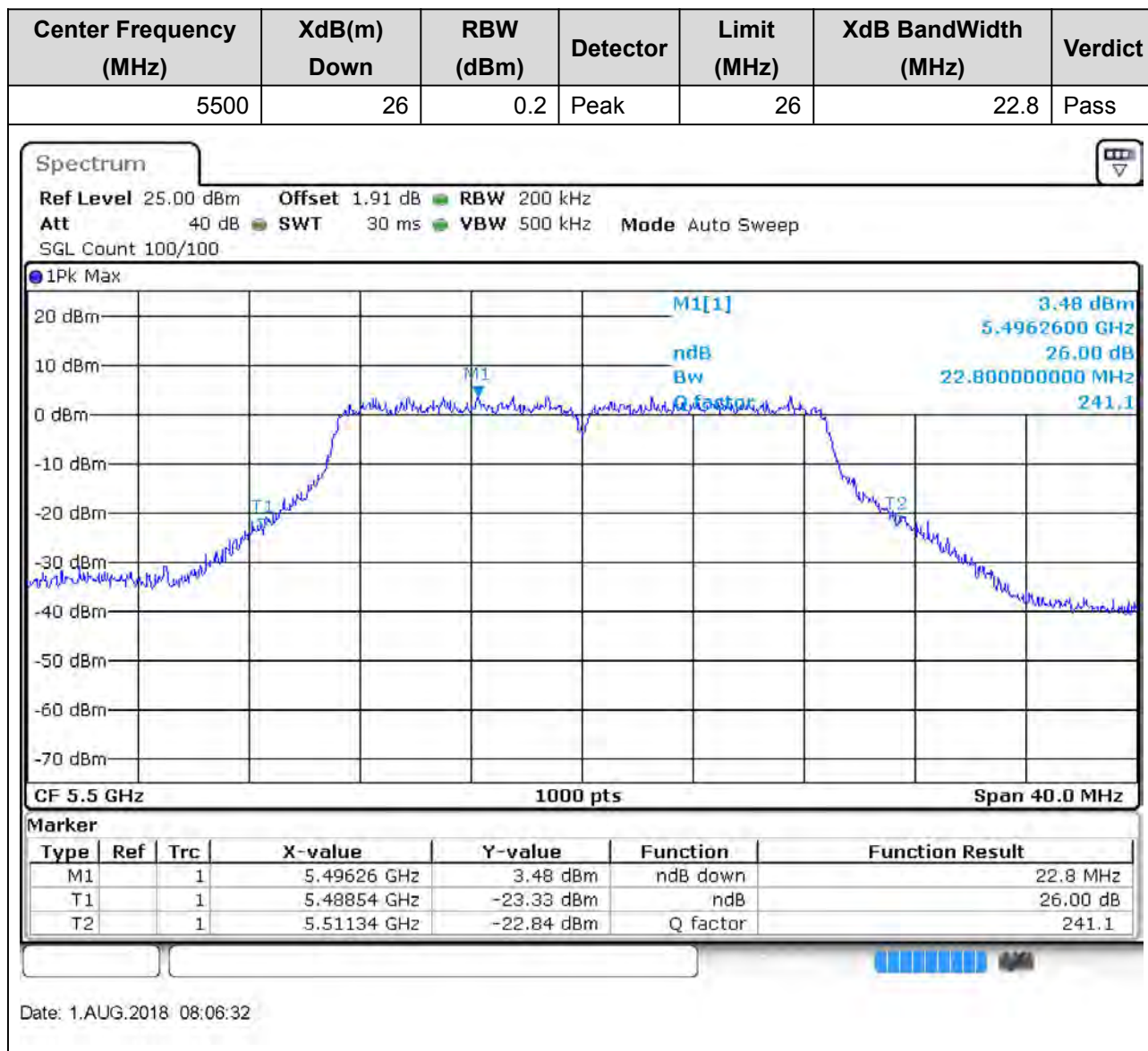
16. 802.11n_20M_Band2_H

16.1. A.2-26dB Bandwidth(NTNV)



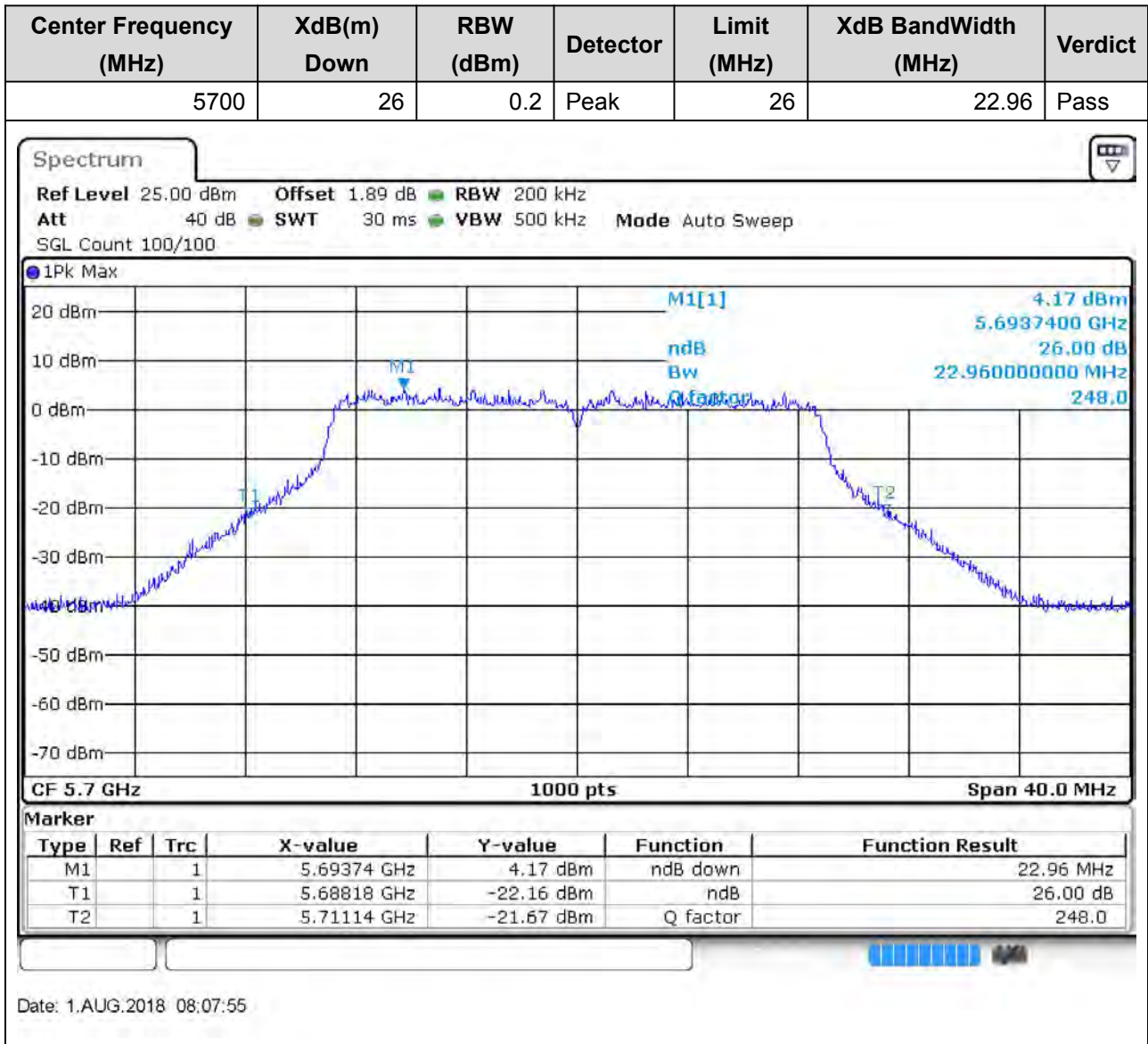
17. 802.11n_20M_Band3_L

17.1. A.2-26dB Bandwidth(NTNV)



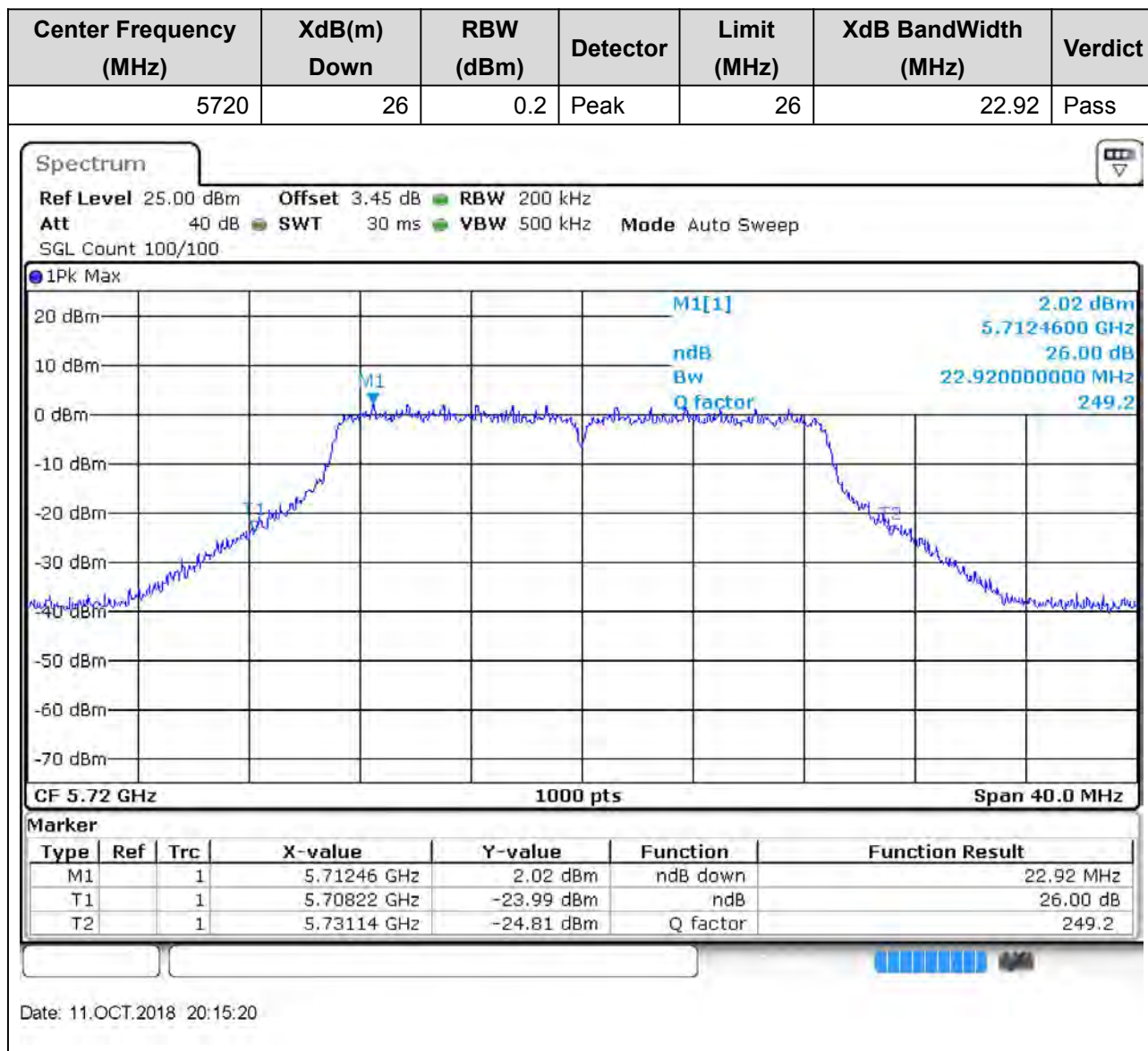
18. 802.11n_20M_Band3_H

18.1. A.2-26dB Bandwidth(NTNV)



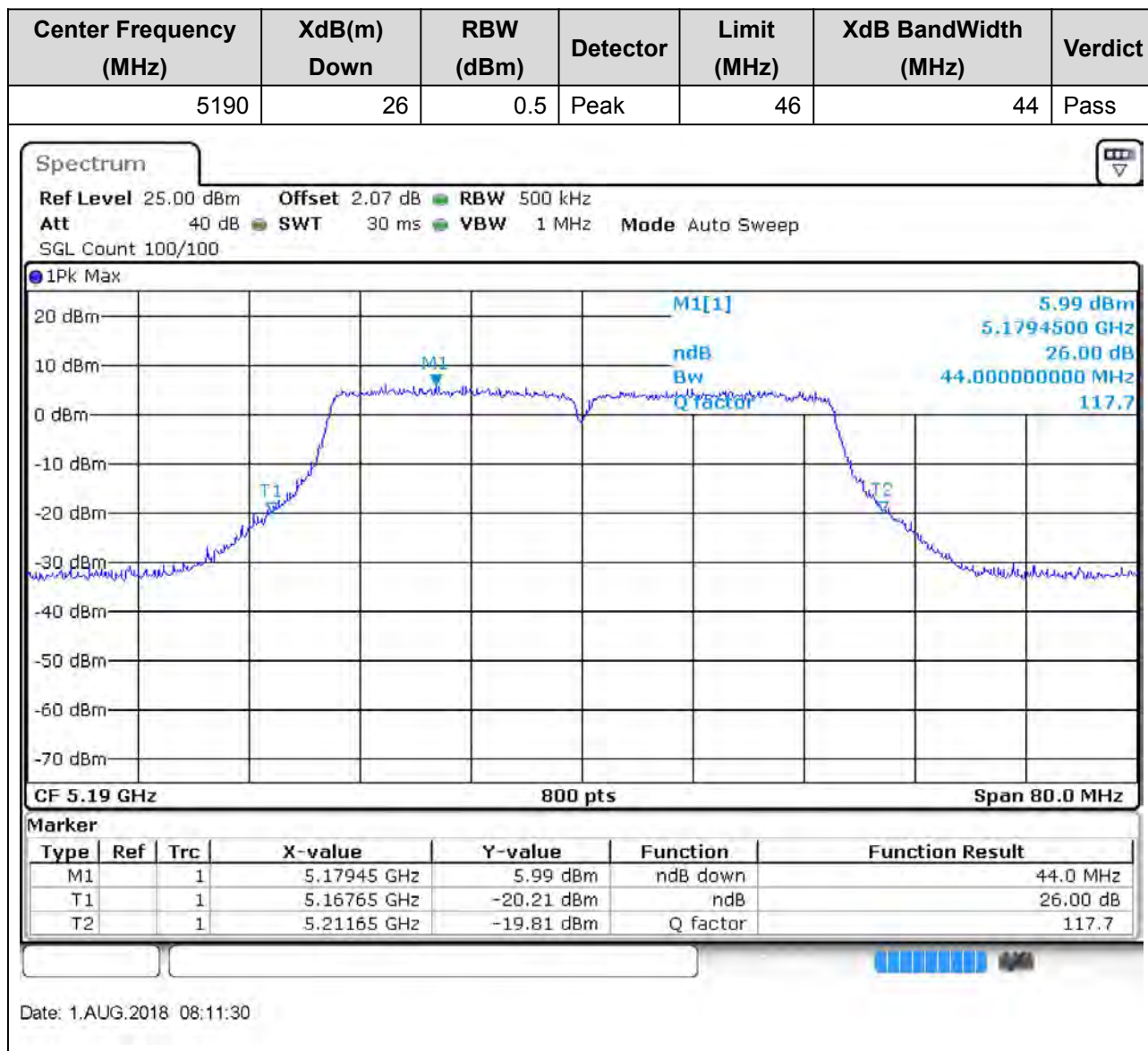
3. 802.11n_20M_Band3_CH144

3.1. A.2-26dB Bandwidth(NTNV)



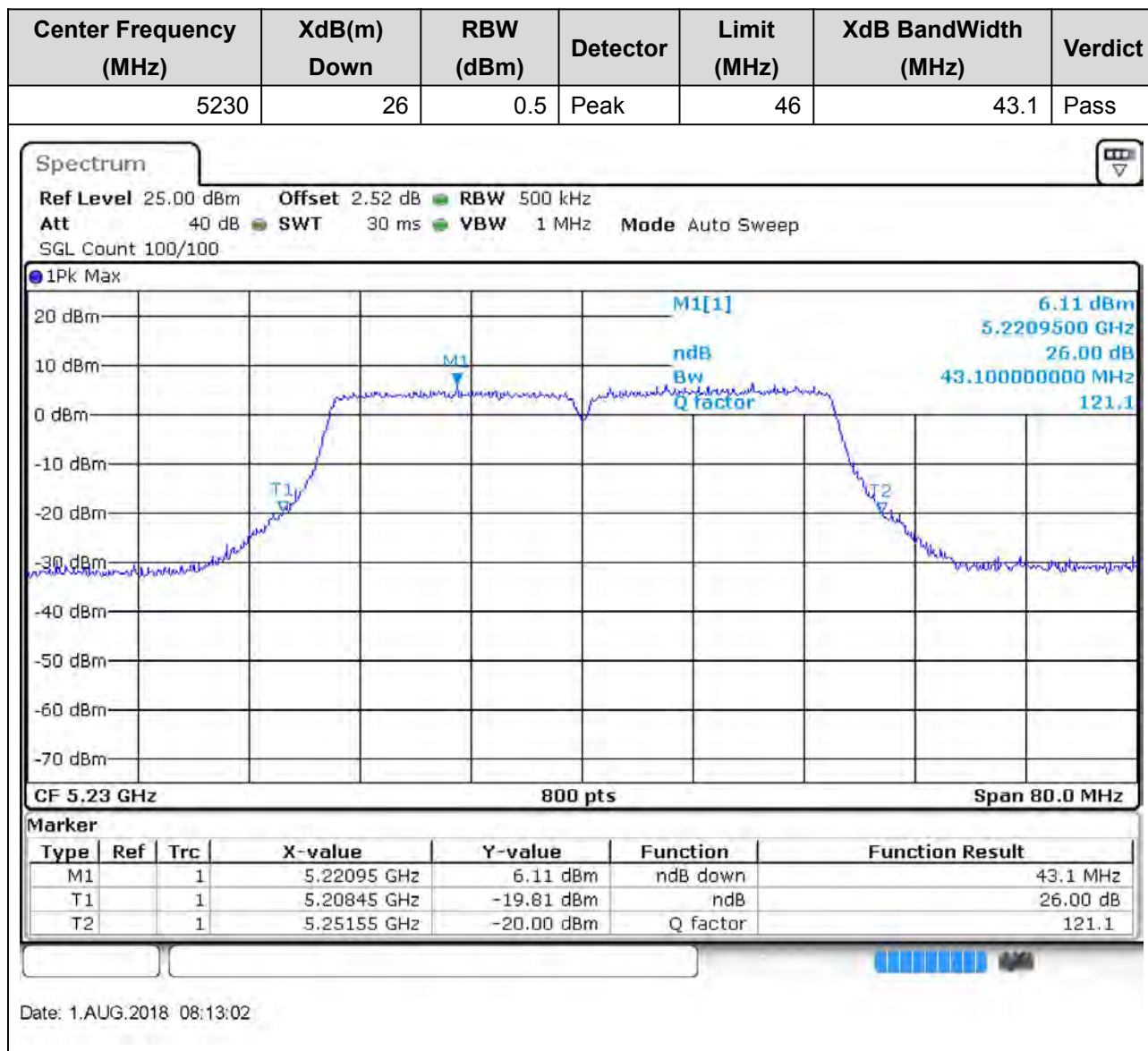
19. 802.11n_40M_Band1_L

19.1. A.2-26dB Bandwidth(NTNV)



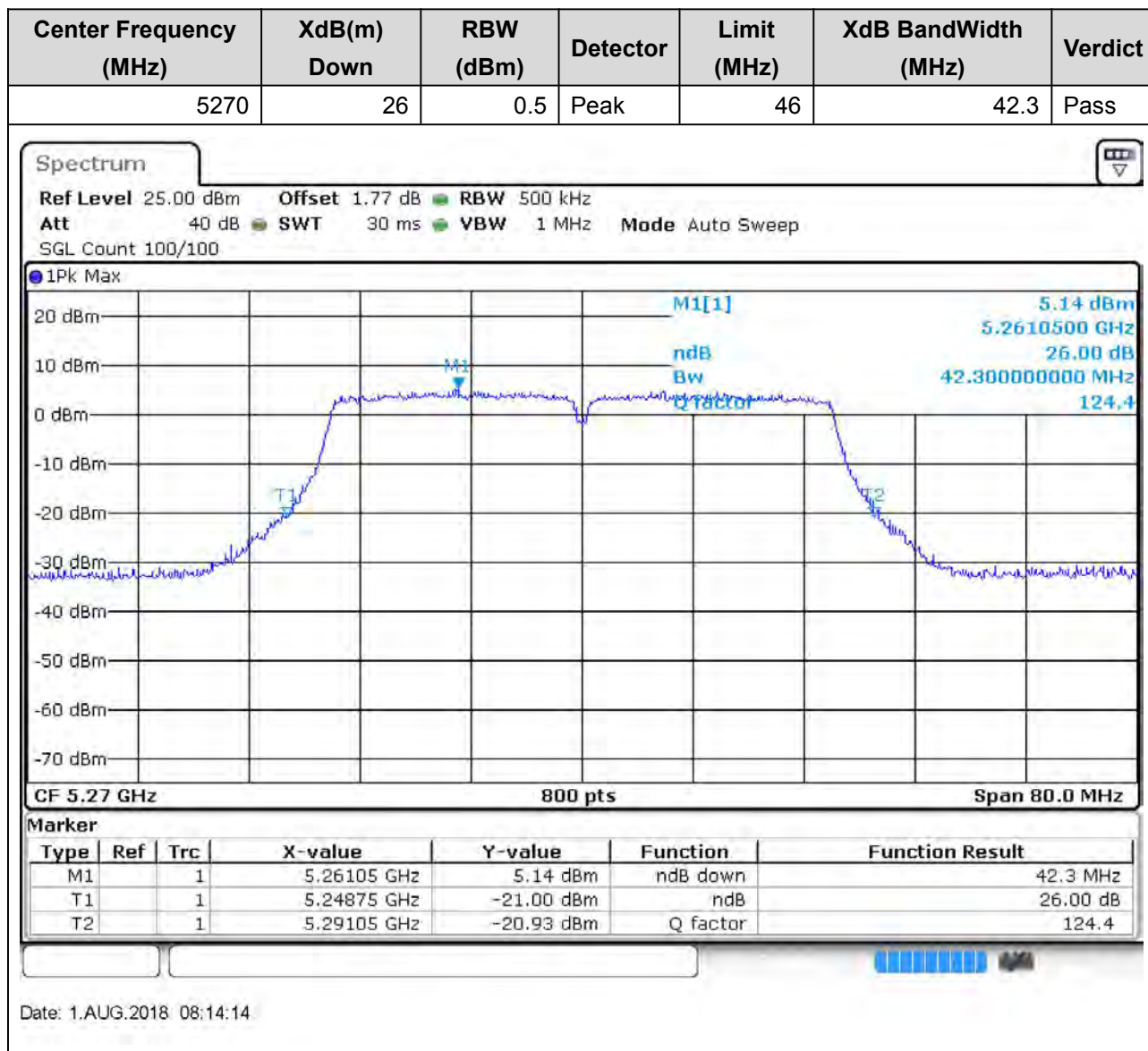
20. 802.11n_40M_Band1_H

20.1. A.2-26dB Bandwidth(NTNV)



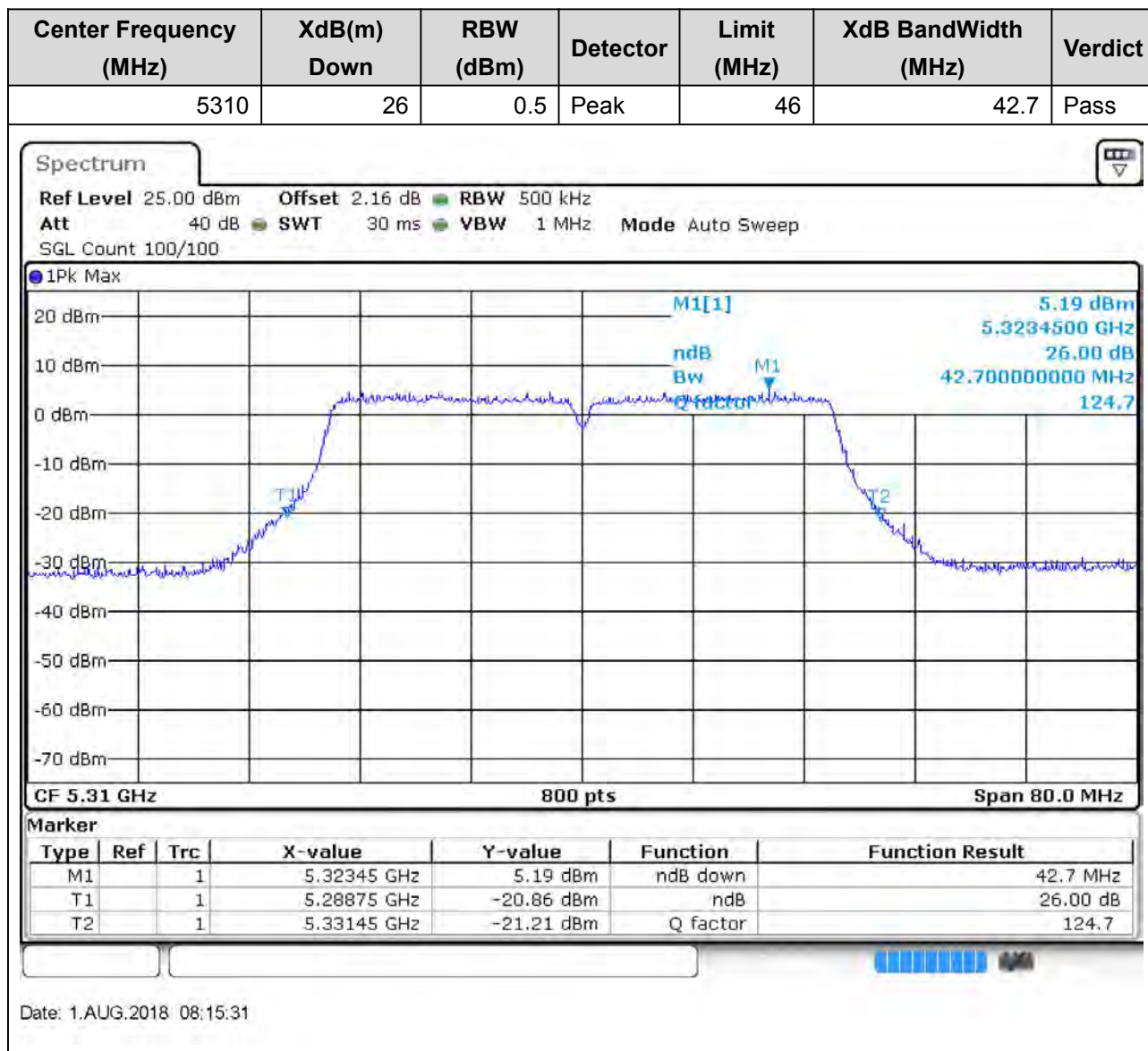
21. 802.11n_40M_Band2_L

21.1. A.2-26dB Bandwidth(NTNV)



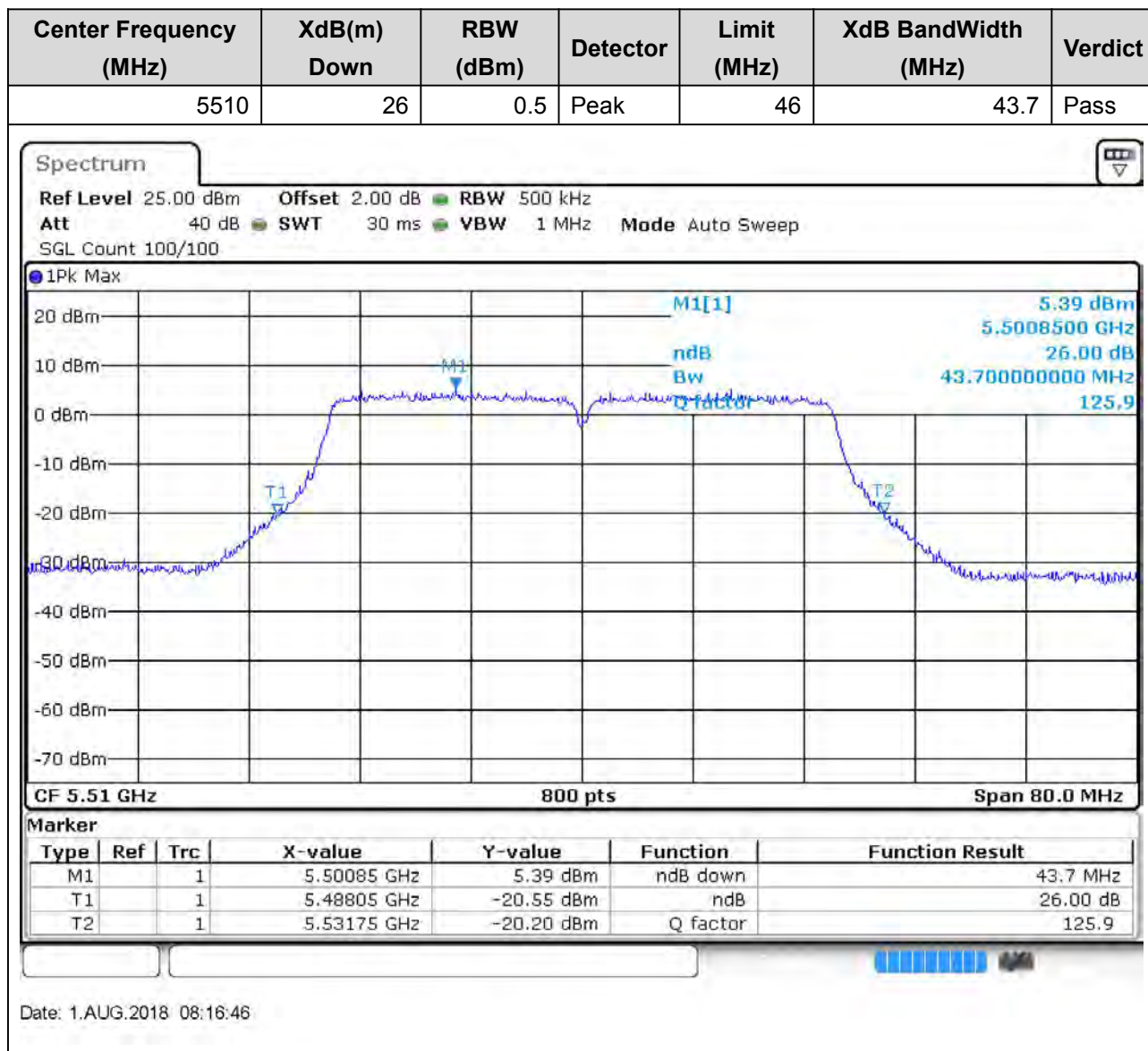
22. 802.11n_40M_Band2_H

22.1. A.2-26dB Bandwidth(NTNV)



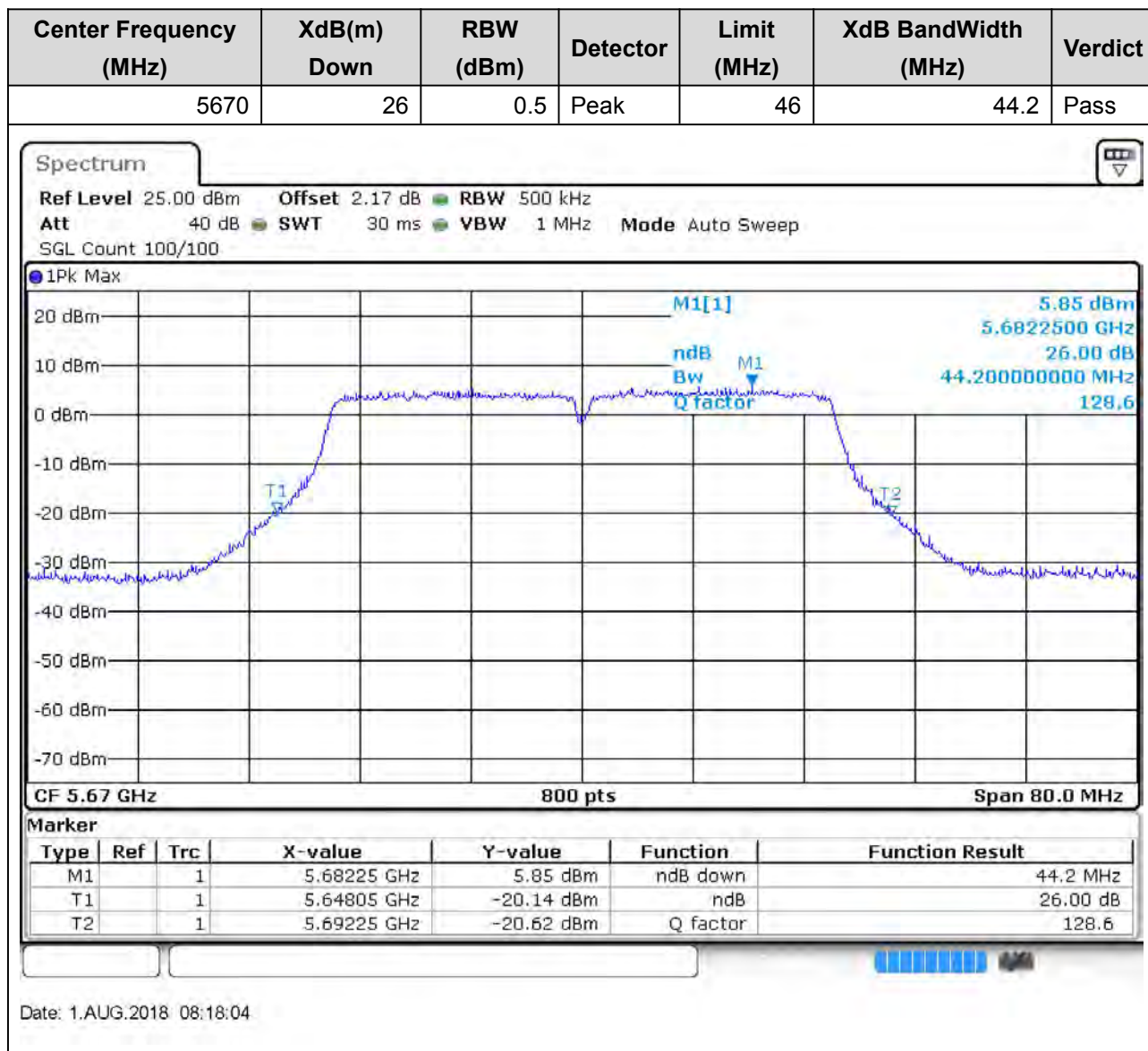
23. 802.11n_40M_Band3_L

23.1. A.2-26dB Bandwidth(NTNV)



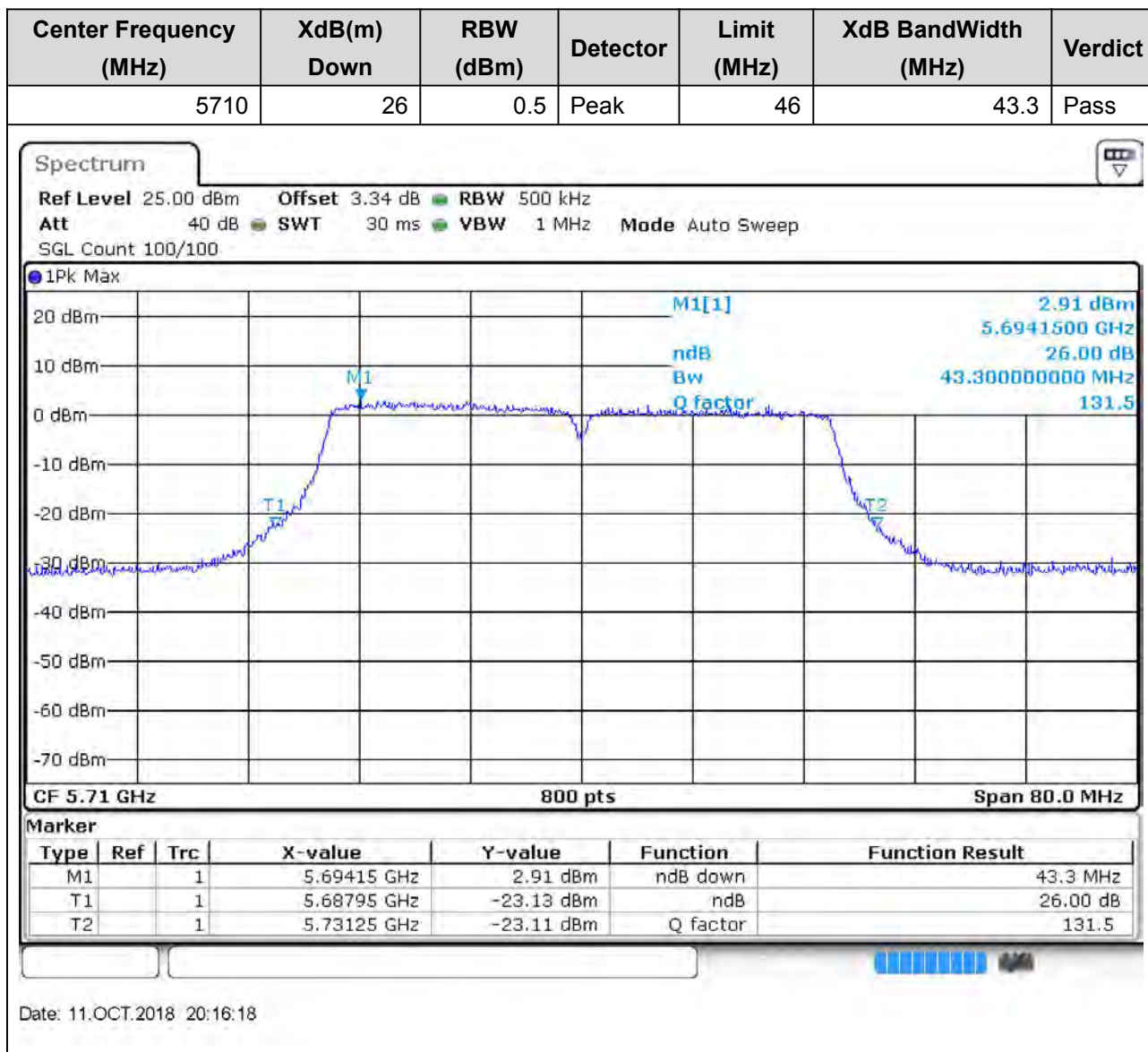
24. 802.11n_40M_Band3_H

24.1. A.2-26dB Bandwidth(NTNV)



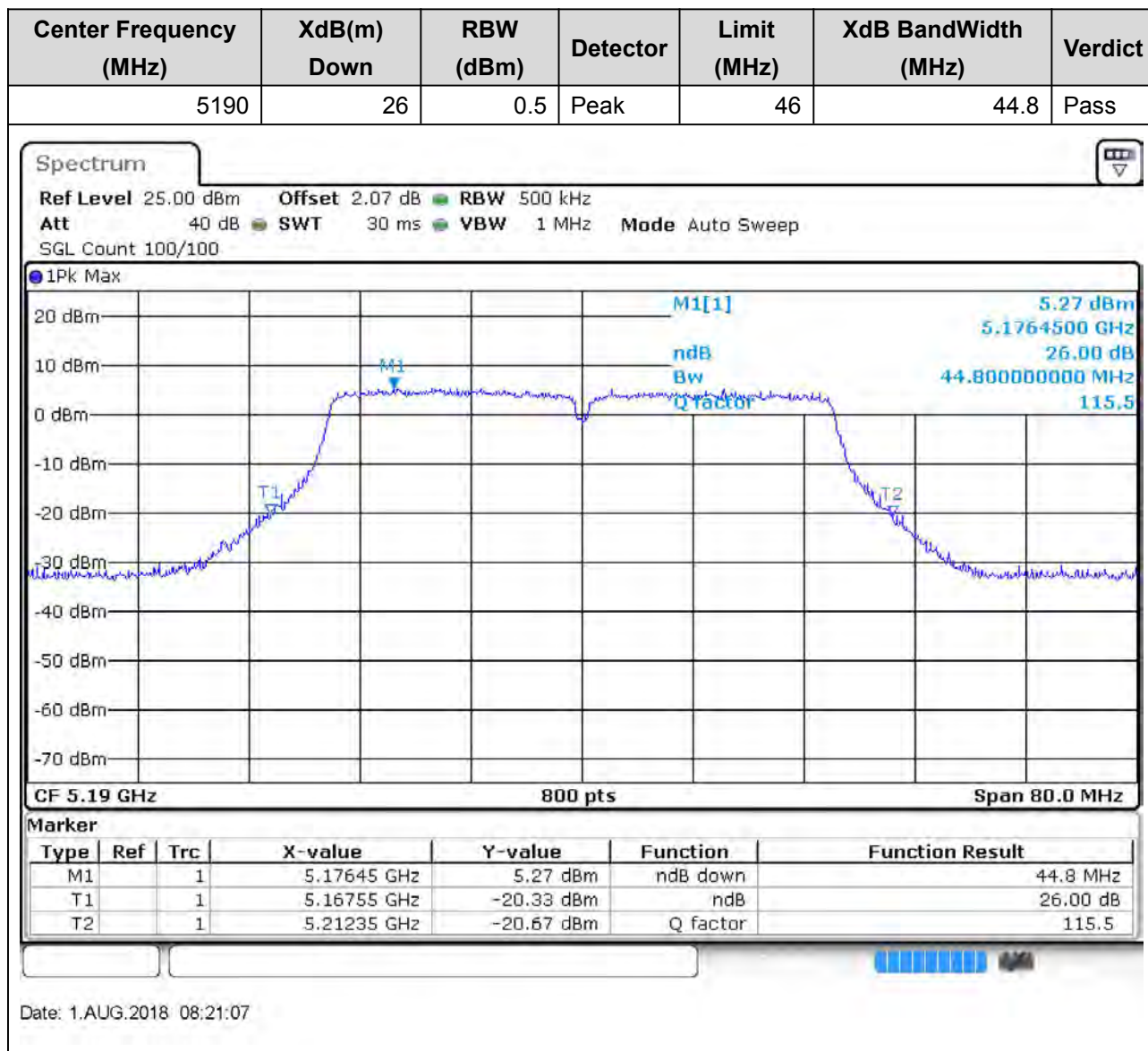
4. 802.11n_40M_Band3_142

4.1. A.2-26dB Bandwidth(NTNV)



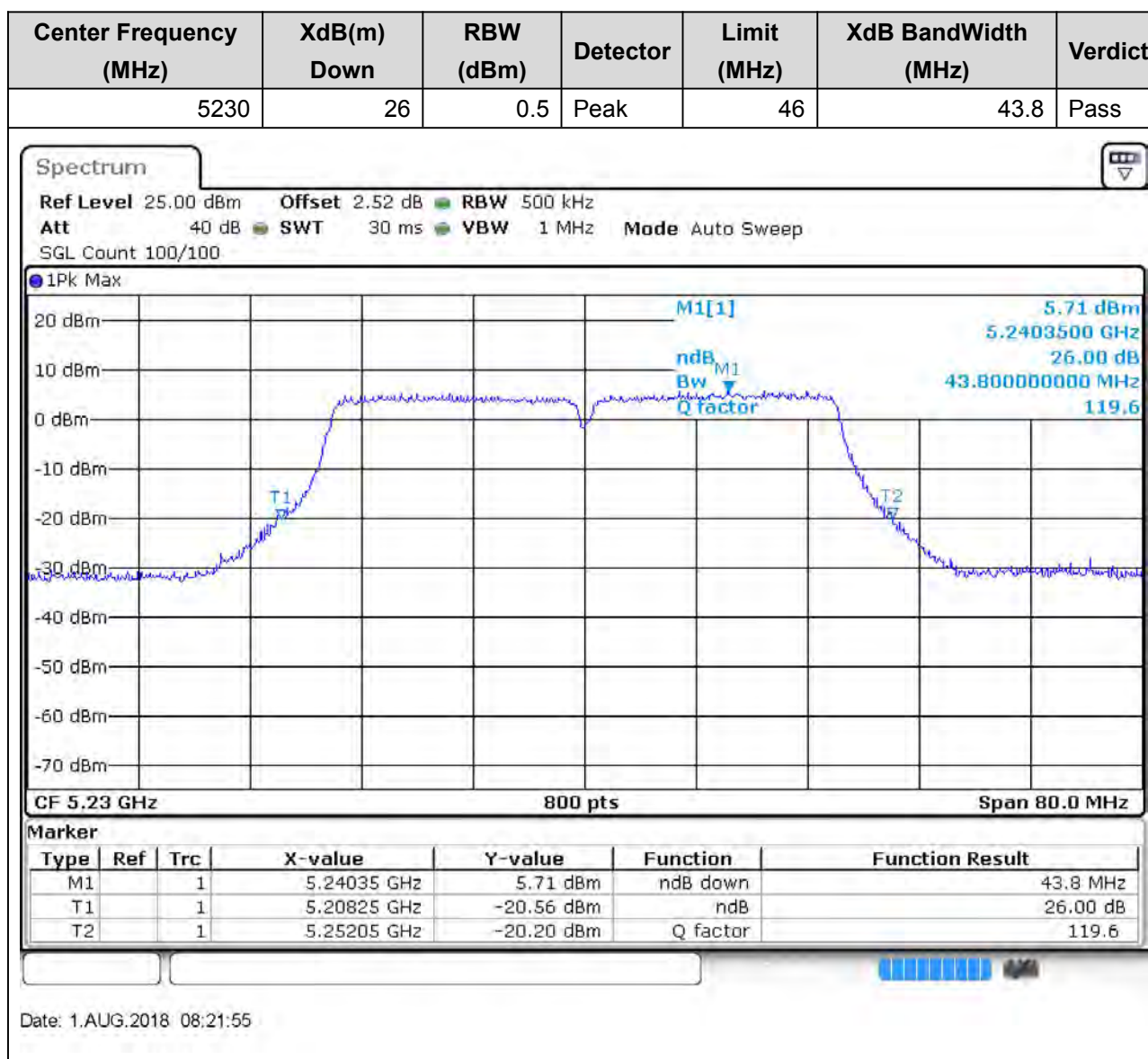
25. 802.11ac_40M_Band1_L

25.1. A.2-26dB Bandwidth(NTNV)



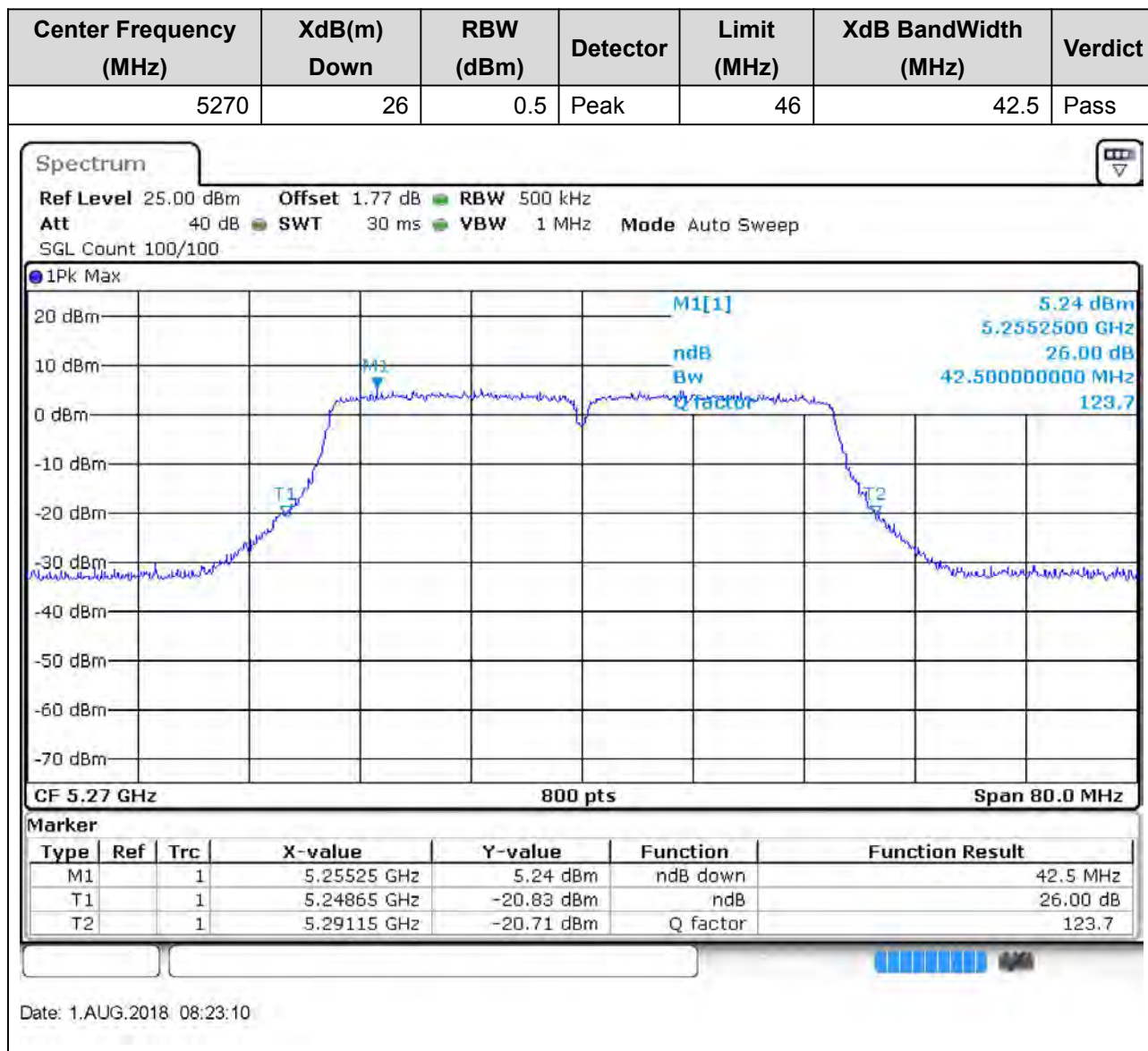
26. 802.11ac_40M_Band1_H

26.1. A.2-26dB Bandwidth(NTNV)



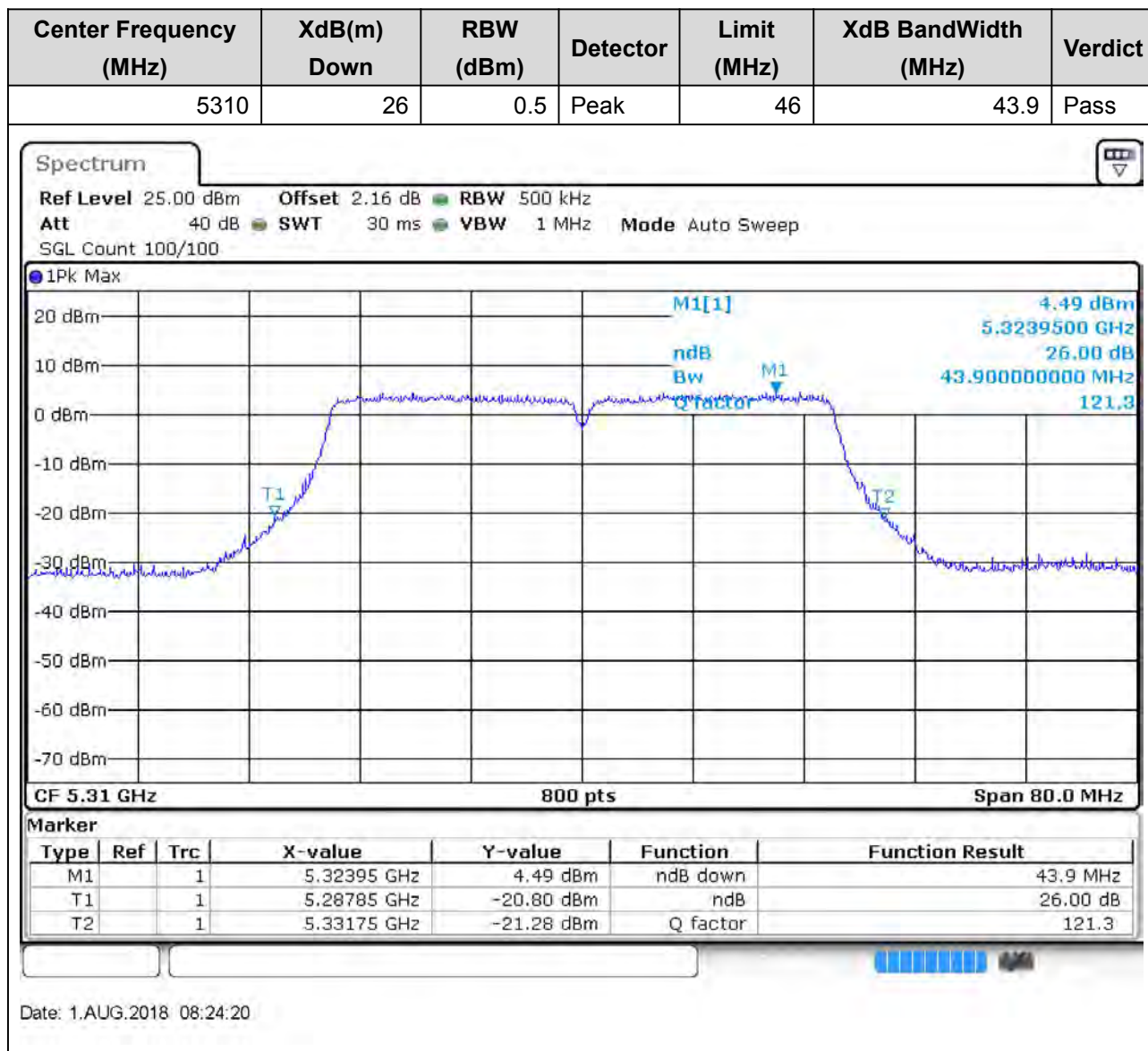
27. 802.11ac_40M_Band2_L

27.1. A.2-26dB Bandwidth(NTNV)



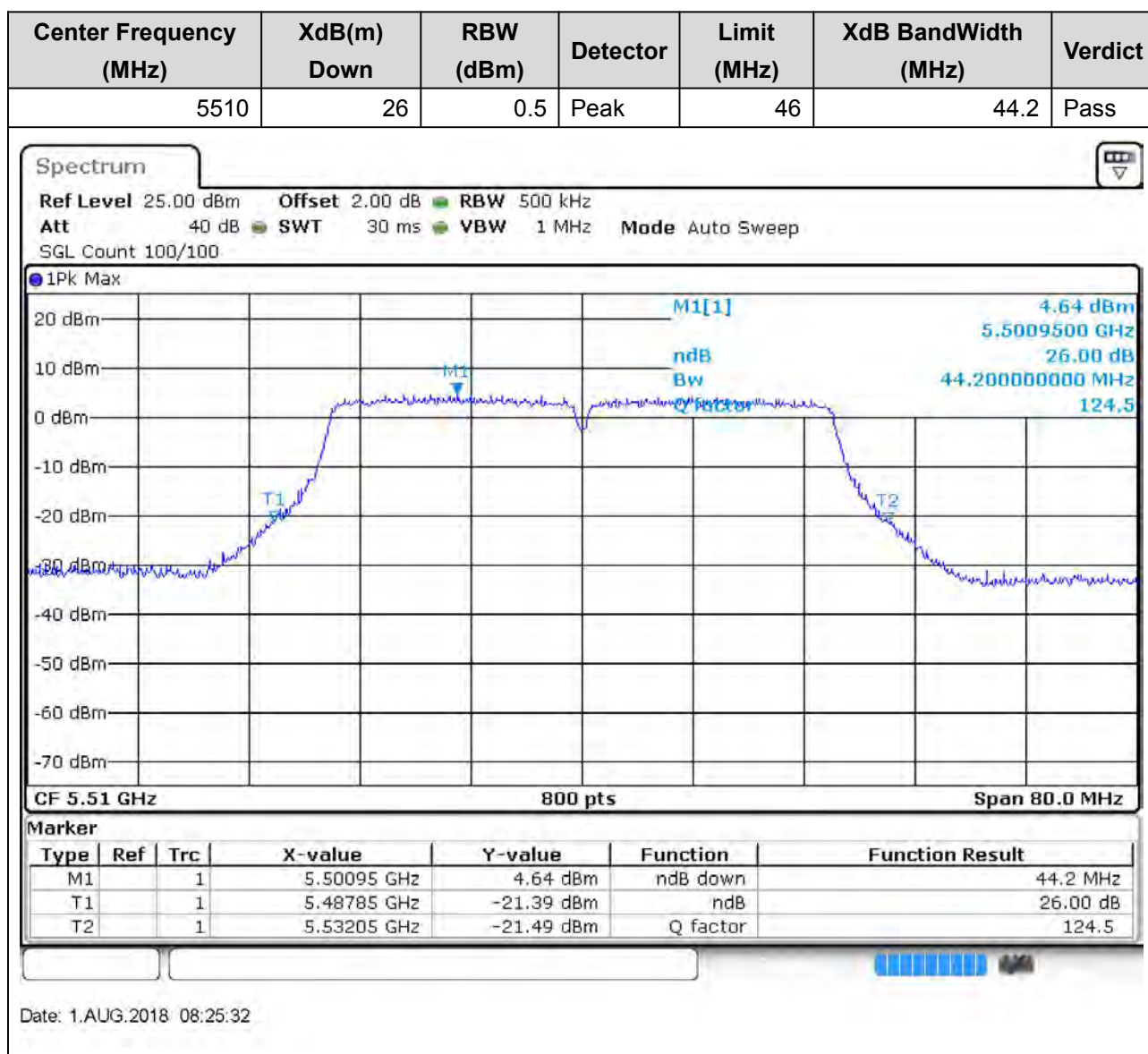
28. 802.11ac_40M_Band2_H

28.1. A.2-26dB Bandwidth(NTNV)



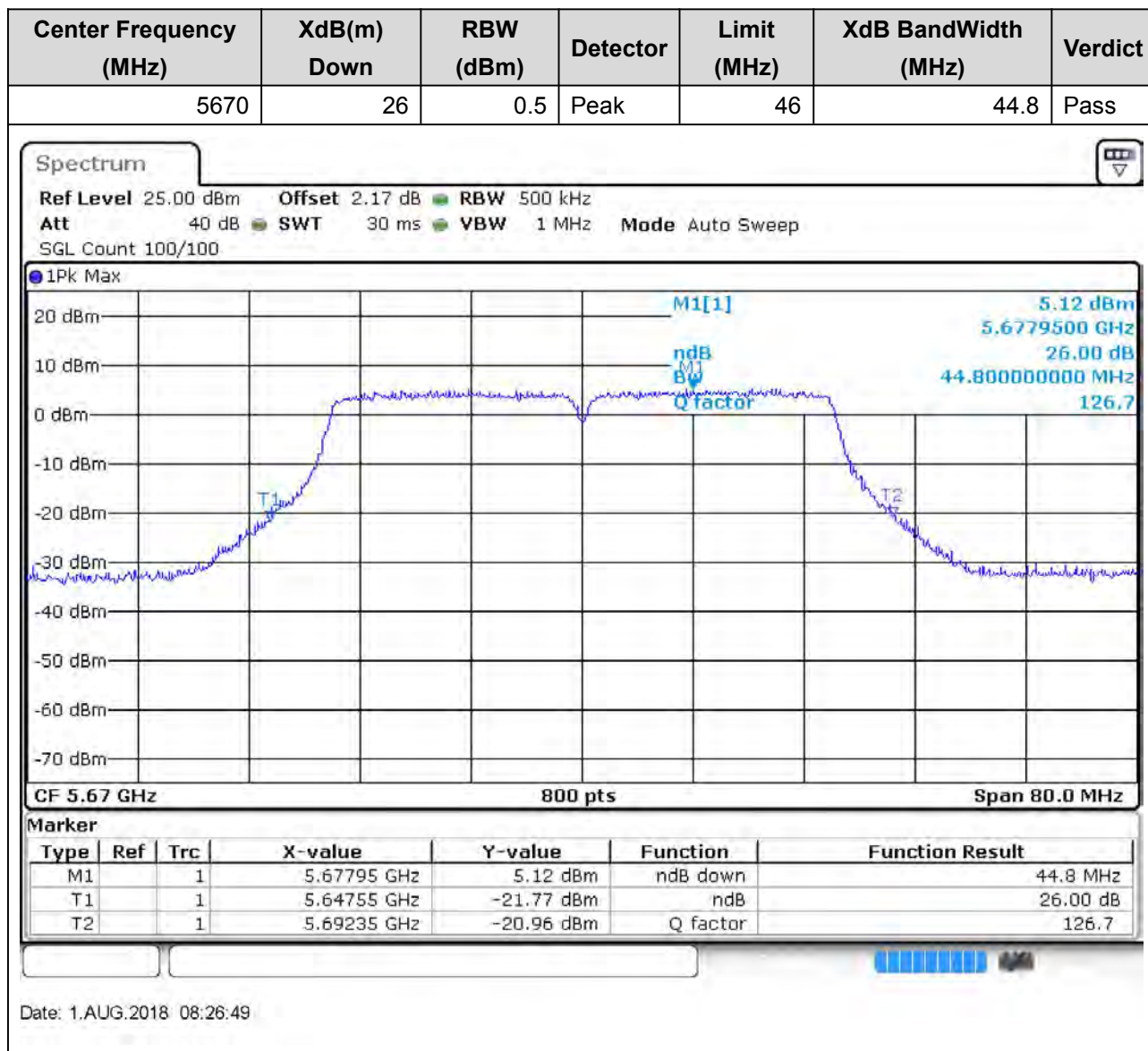
29. 802.11ac_40M_Band3_L

29.1. A.2-26dB Bandwidth(NTNV)



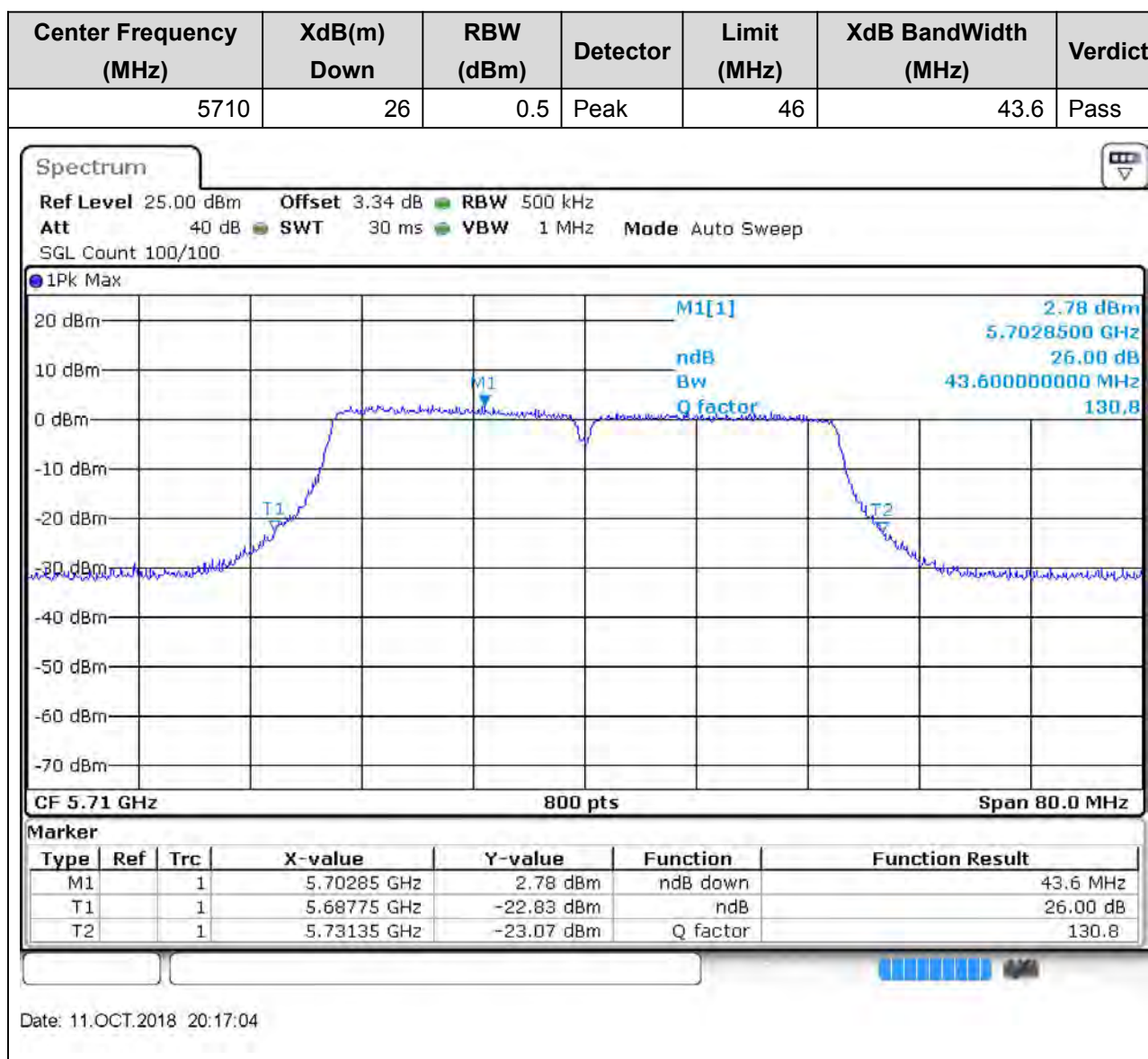
30. 802.11ac_40M_Band3_H

30.1. A.2-26dB Bandwidth(NTNV)



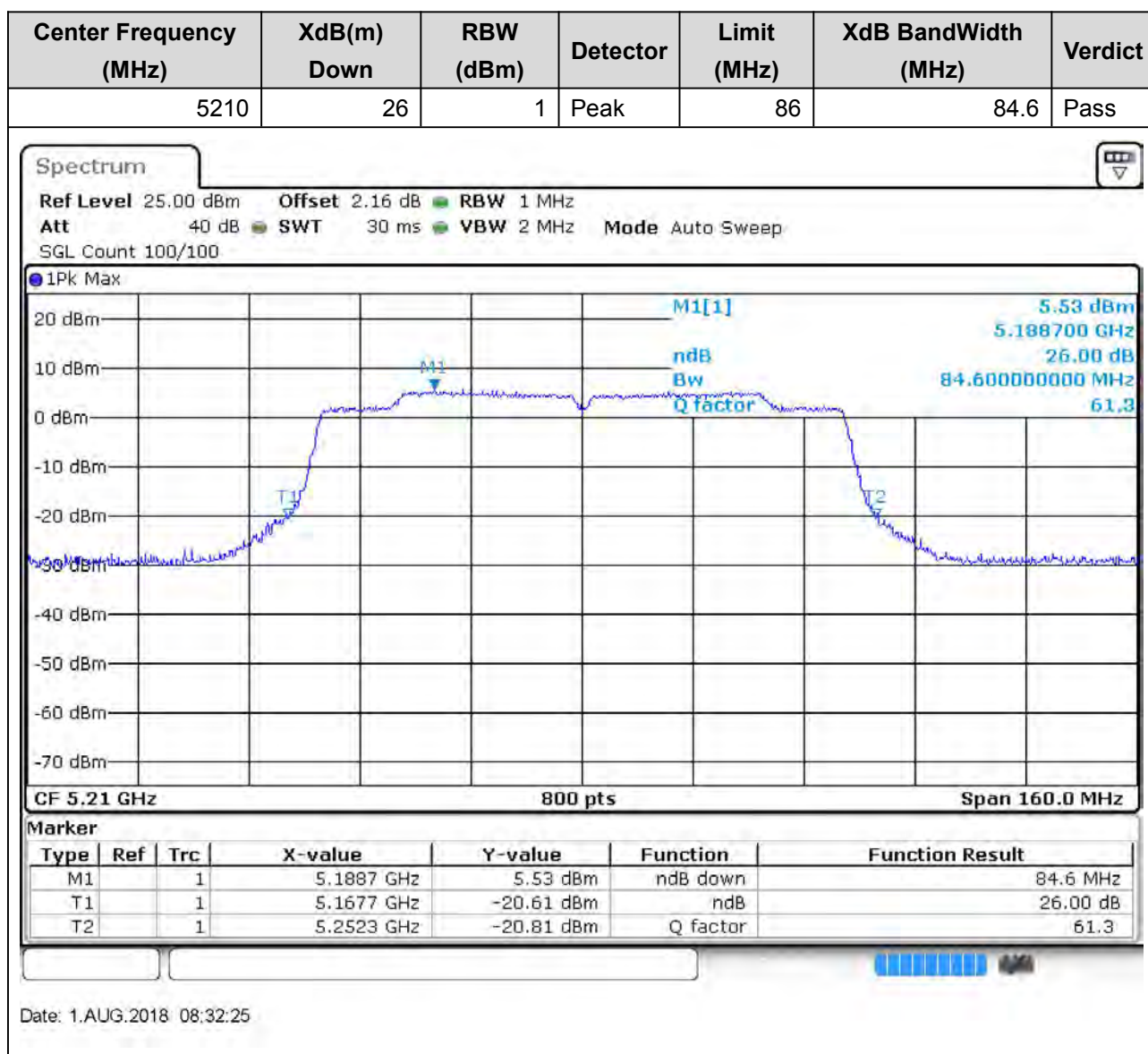
5. 802.11ac_40M_Band3_CH142

5.1. A.2-26dB Bandwidth(NTNV)



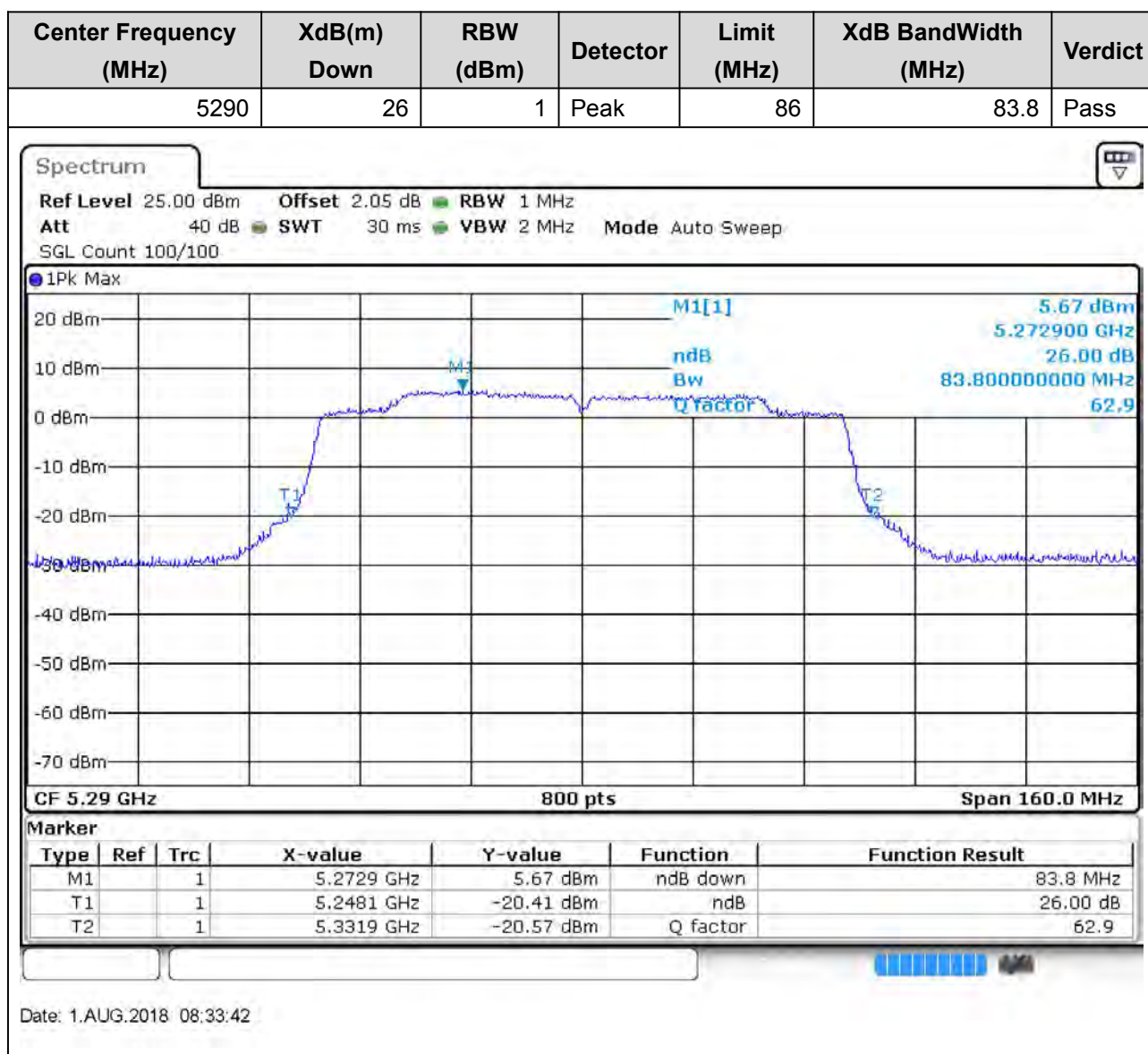
31. 802.11ac_80M_Band1_M

31.1. A.2-26dB Bandwidth(NTNV)



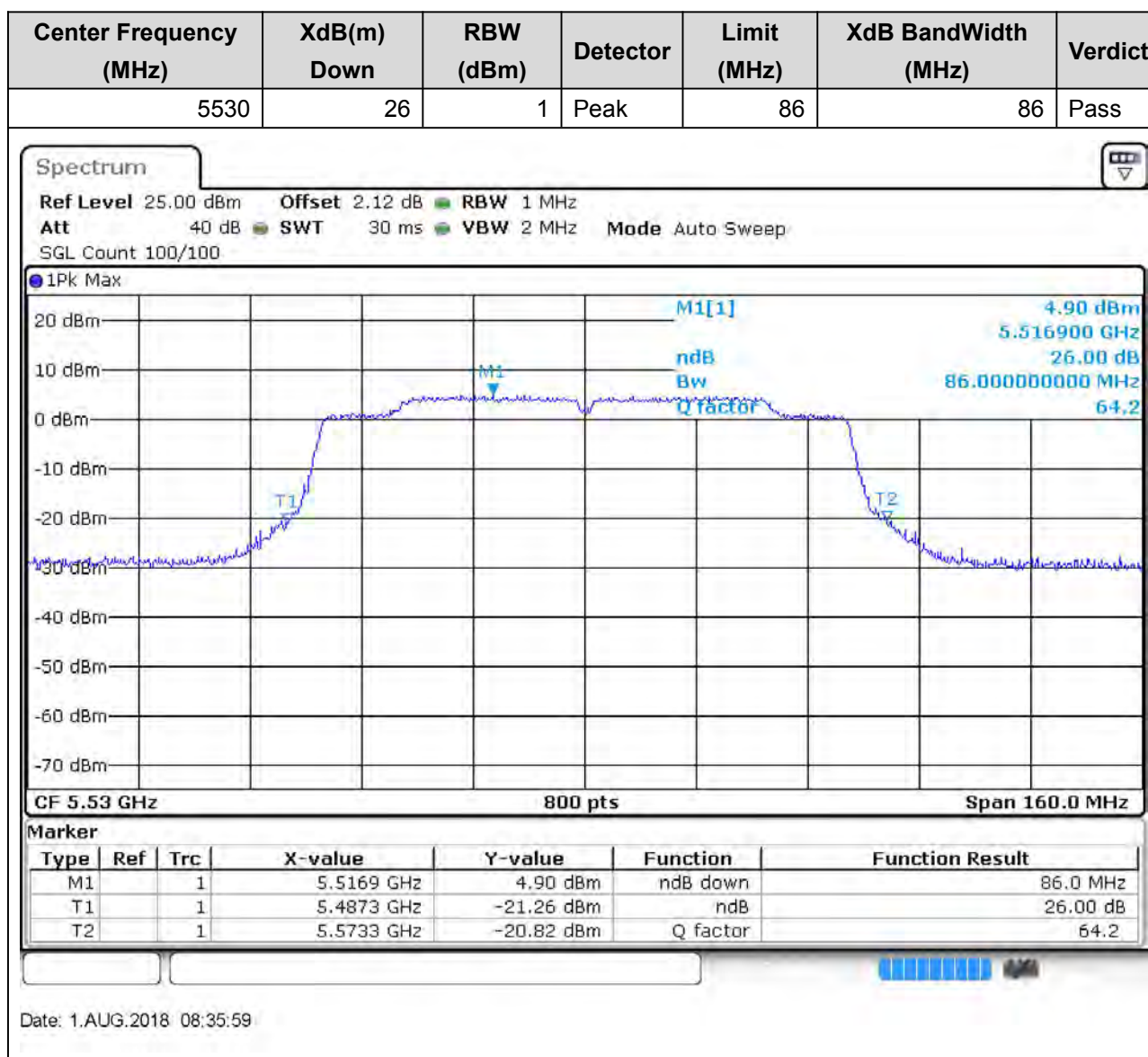
32. 802.11ac_80M_Band2_M

32.1. A.2-26dB Bandwidth(NTNV)



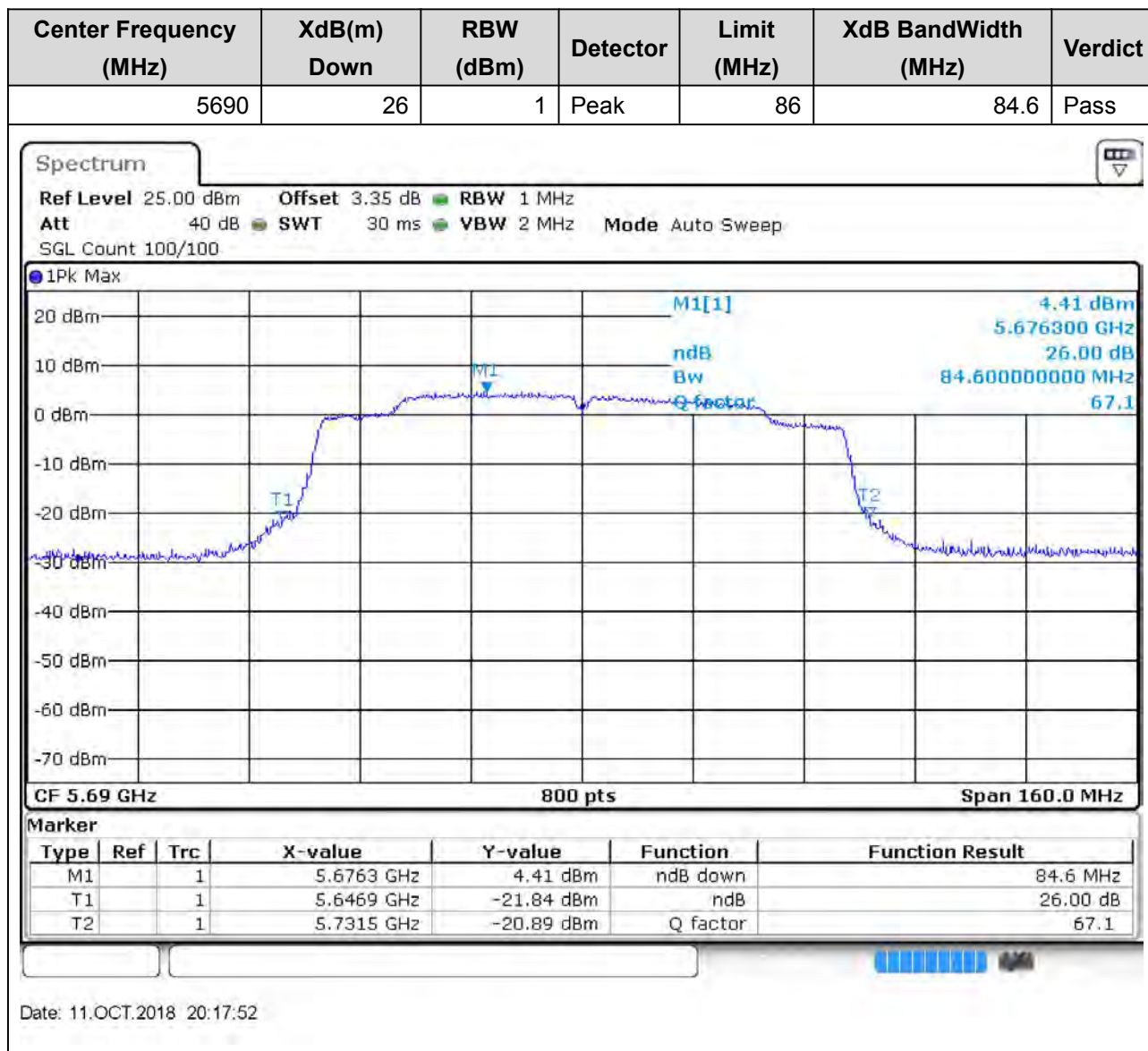
33. 802.11ac_80M_Band3_M

33.1. A.2-26dB Bandwidth(NTNV)



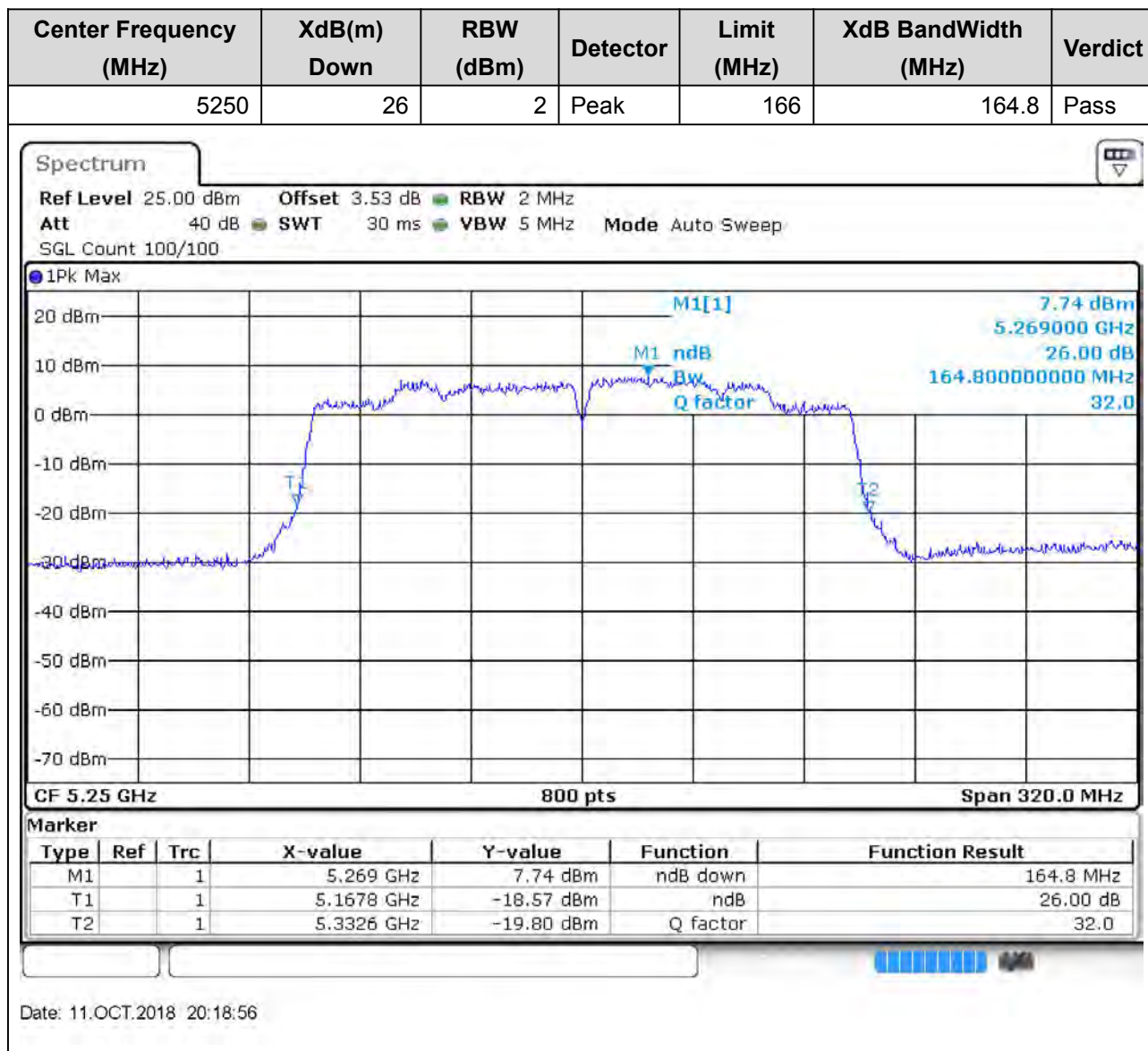
6. 802.11ac_80M_Band3_H

6.1. A.2-26dB Bandwidth(NTNV)



7. 802.11ac_160M_Band2_M

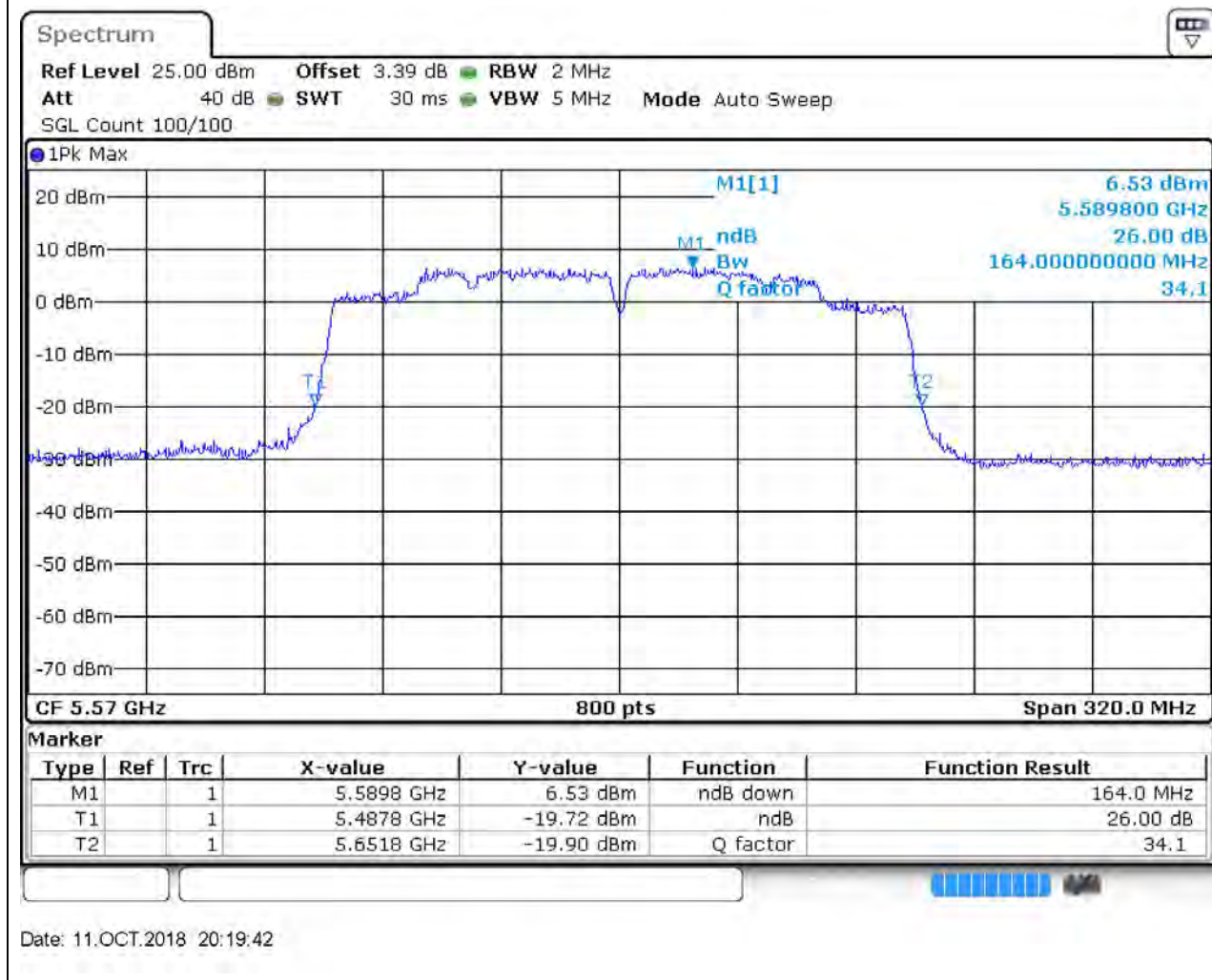
7.1. A.2-26dB Bandwidth(NTNV)



8. 802.11ac_160M_Band3_M

8.1. A.2-26dB Bandwidth(NTNV)

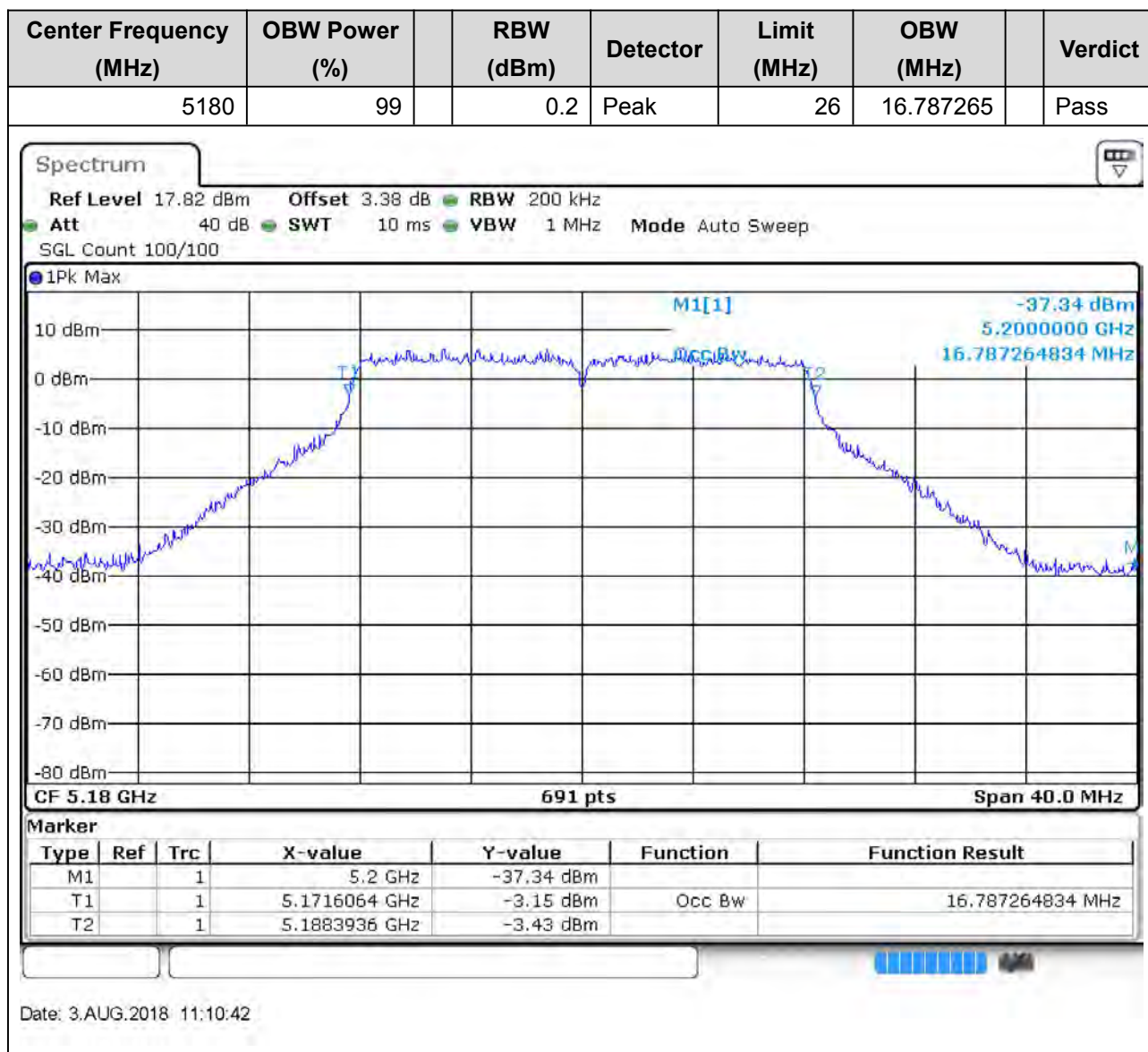
Center Frequency (MHz)	XdB(m) Down	RBW (dBm)	Detector	Limit (MHz)	XdB BandWidth (MHz)	Verdict
5570	26	2	Peak	166	164	Pass



99% Bandwidth

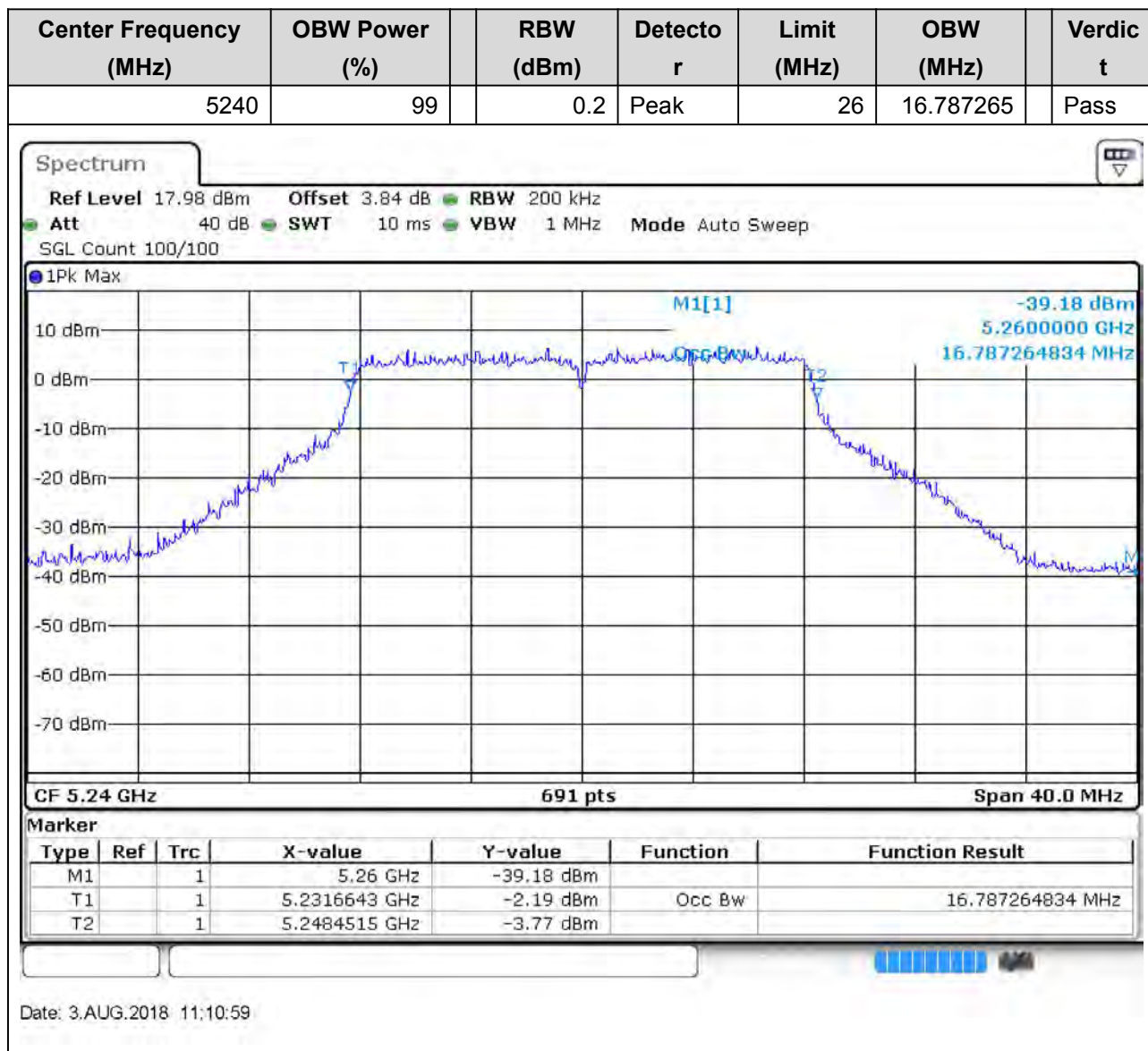
1. 802.11a_20M_Band1_L

1.1. A.2.2-99% Bandwidth(NTNV)



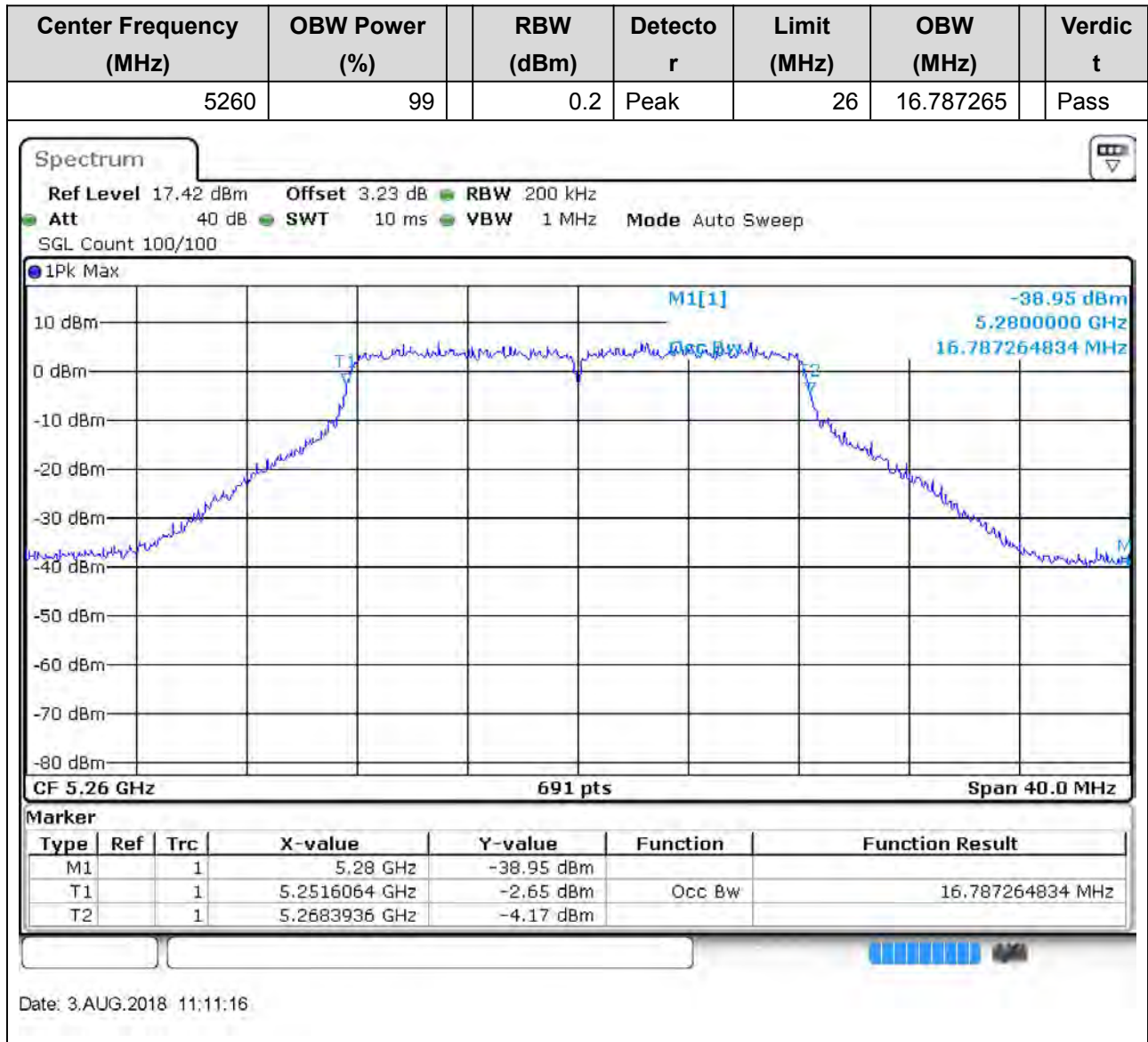
2. 802.11a_20M_Band1_H

2.1. A.2.2-99% Bandwidth(NTNV)



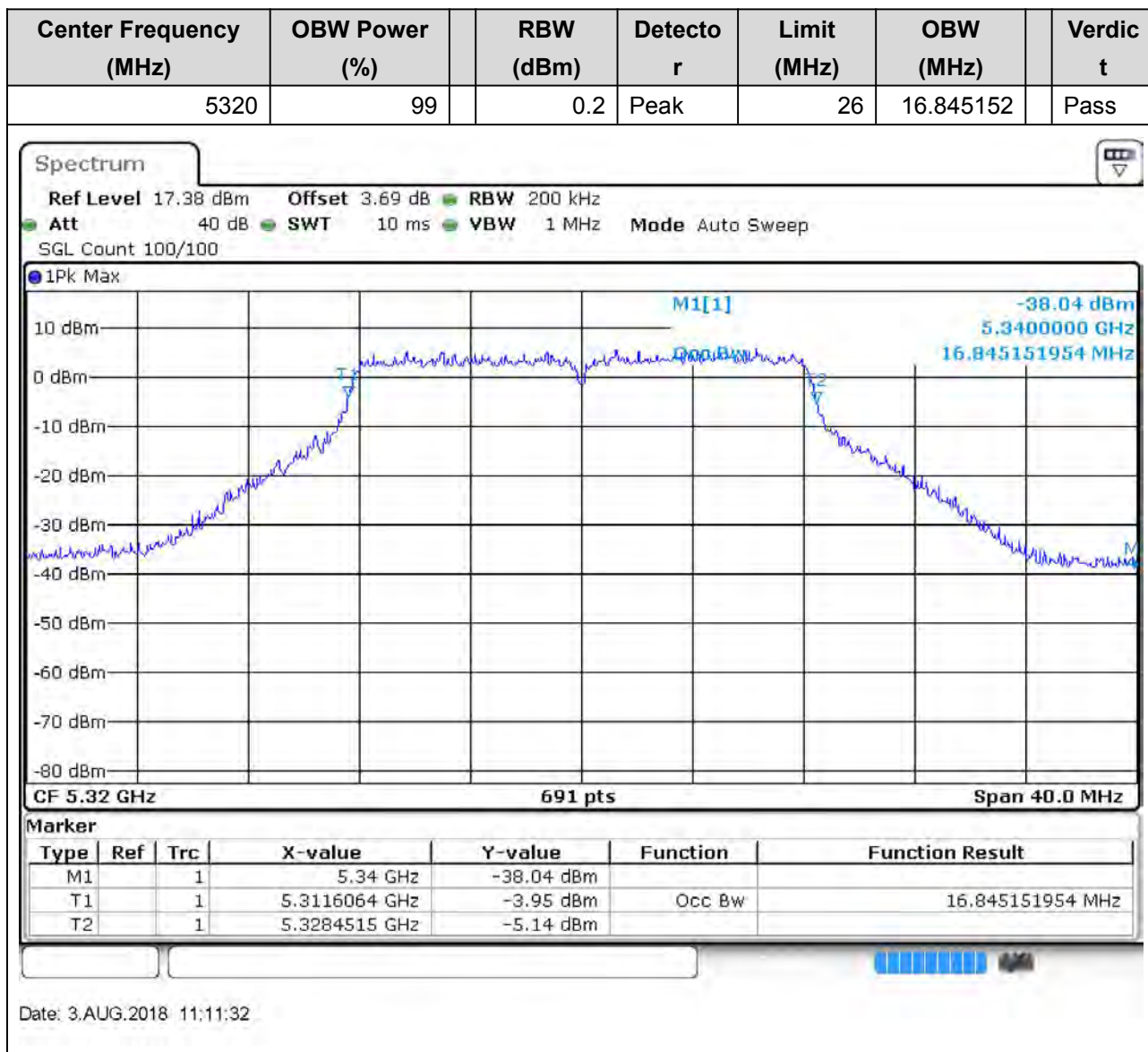
3. 802.11a_20M_Band2_L

3.1. A.2.2-99% Bandwidth(NTNV)



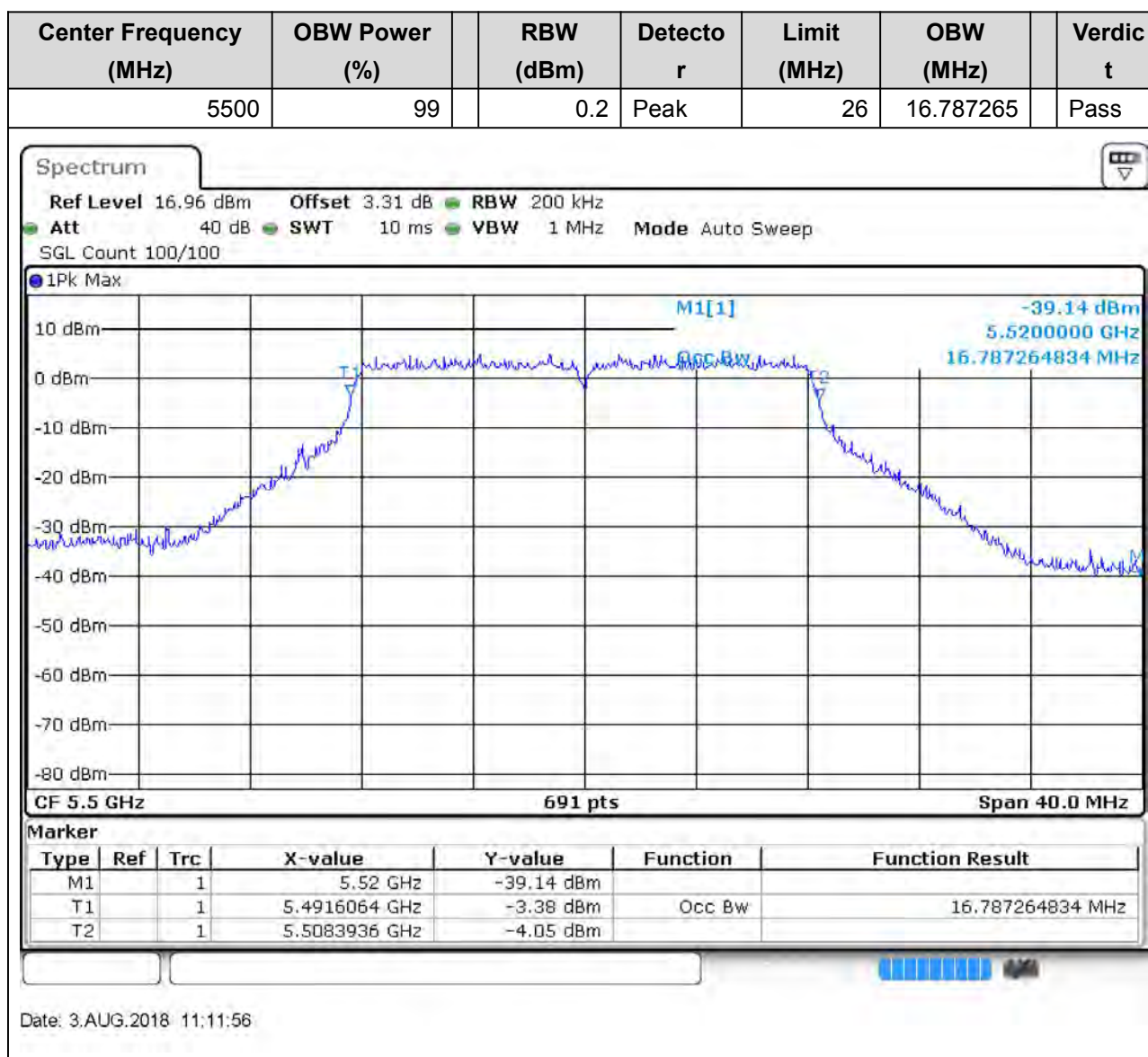
4. 802.11a_20M_Band2_H

4.1. A.2.2-99% Bandwidth(NTNV)



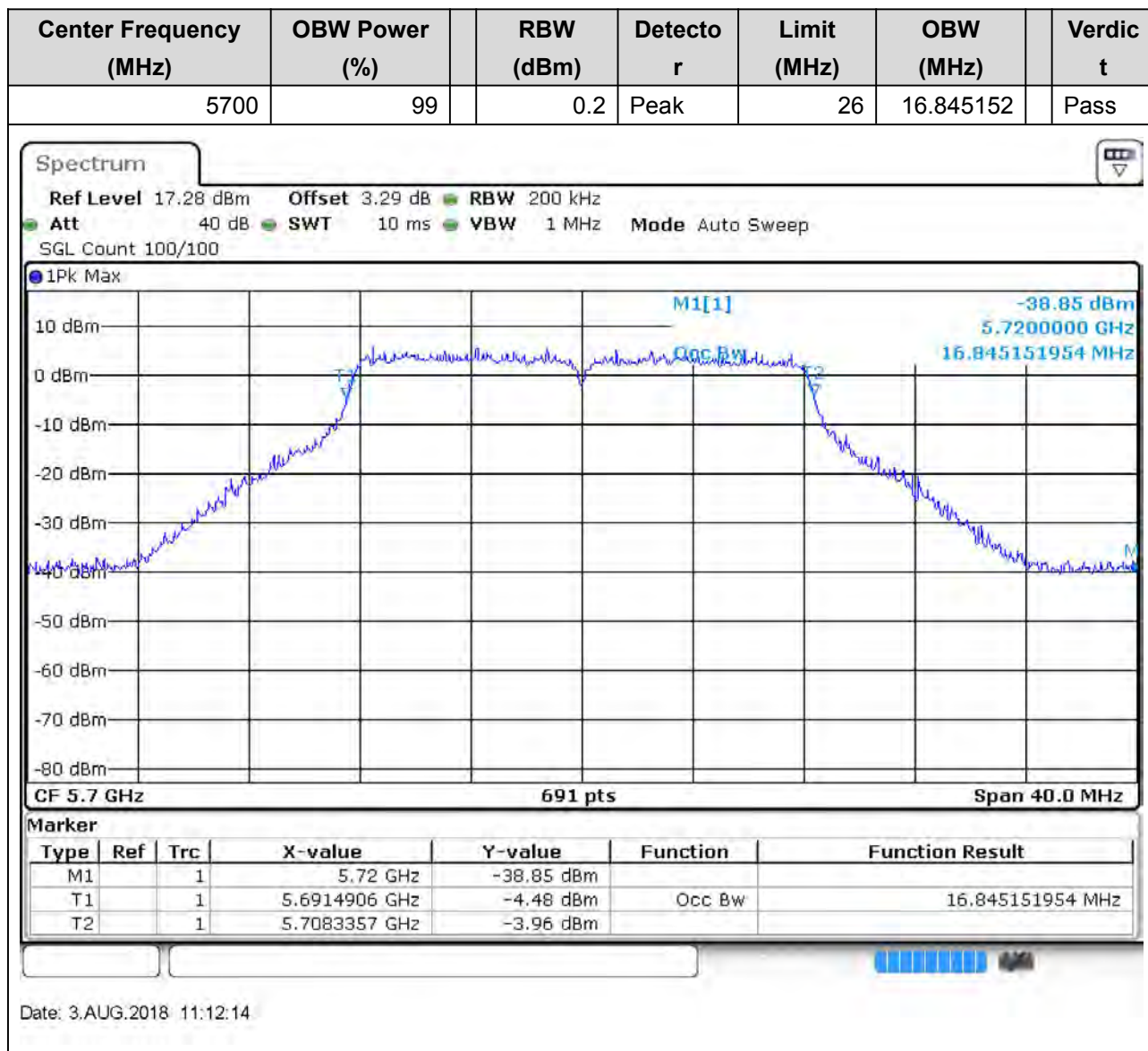
5. 802.11a_20M_Band3_L

5.1. A.2.2-99% Bandwidth(NTNV)



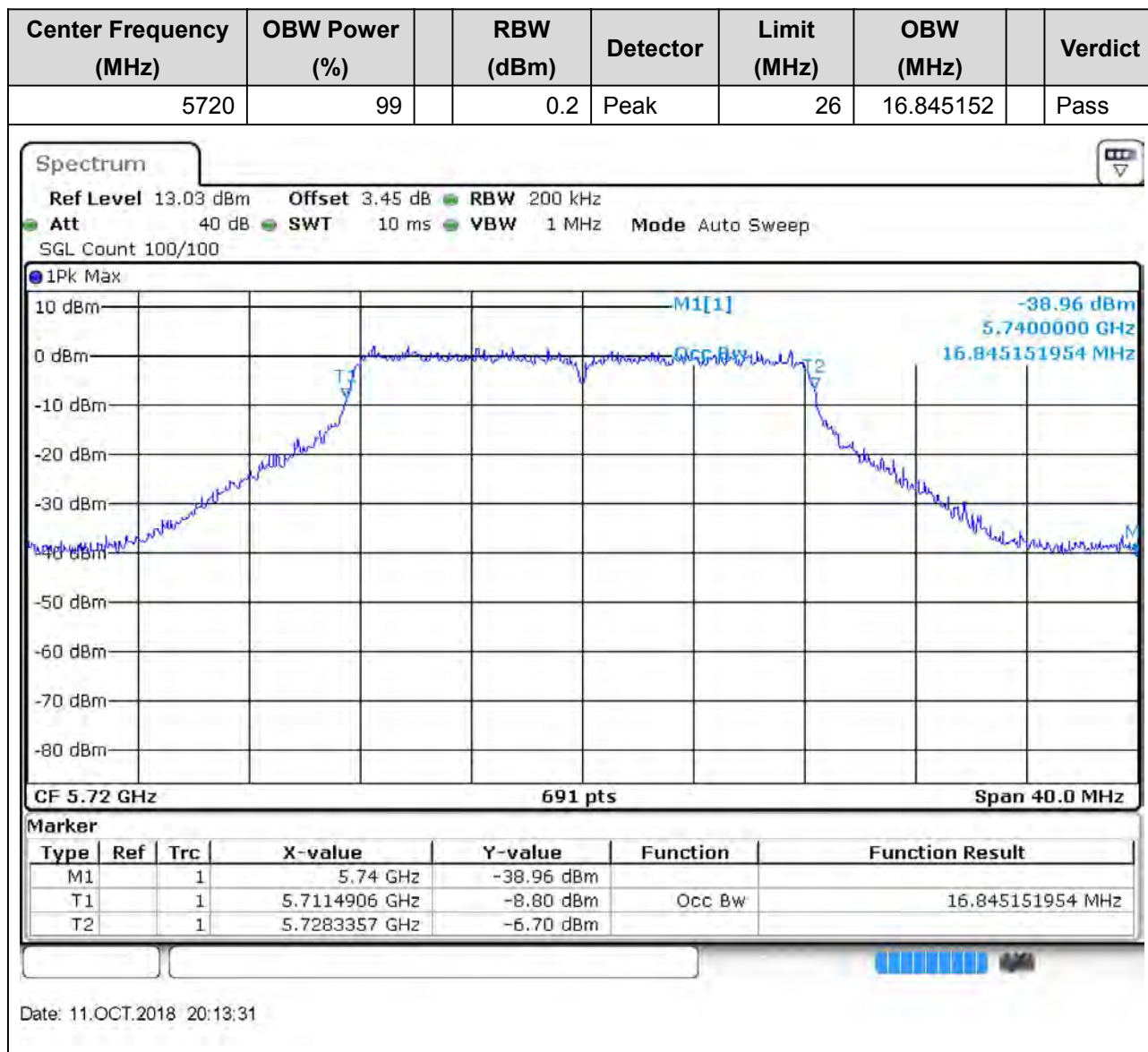
6. 802.11a_20M_Band3_H

6.1. A.2.2-99% Bandwidth(NTNV)



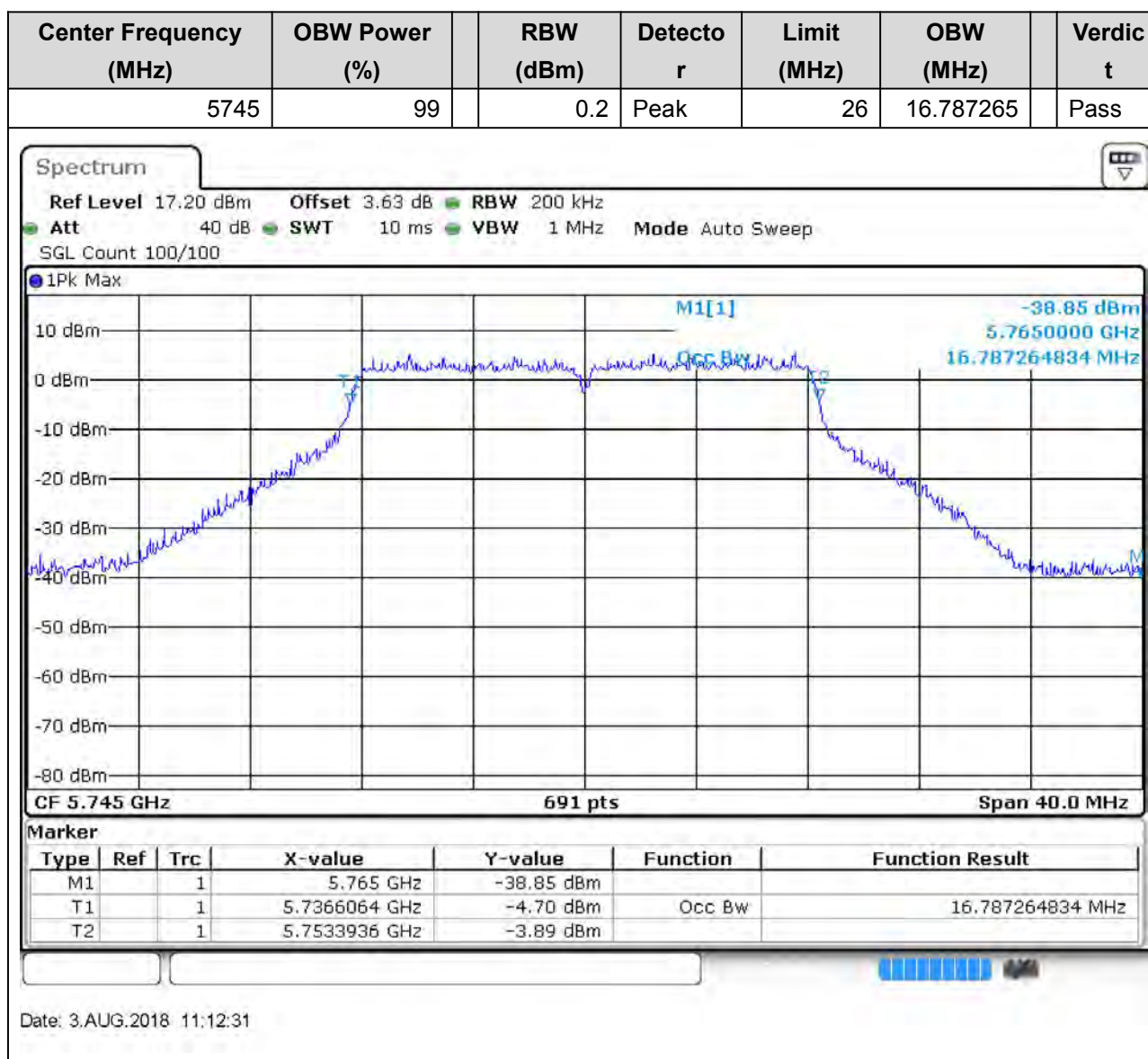
1. 802.11a_20M_Band3_CH144

1.1. A.2.2-99% Bandwidth(NTNV)



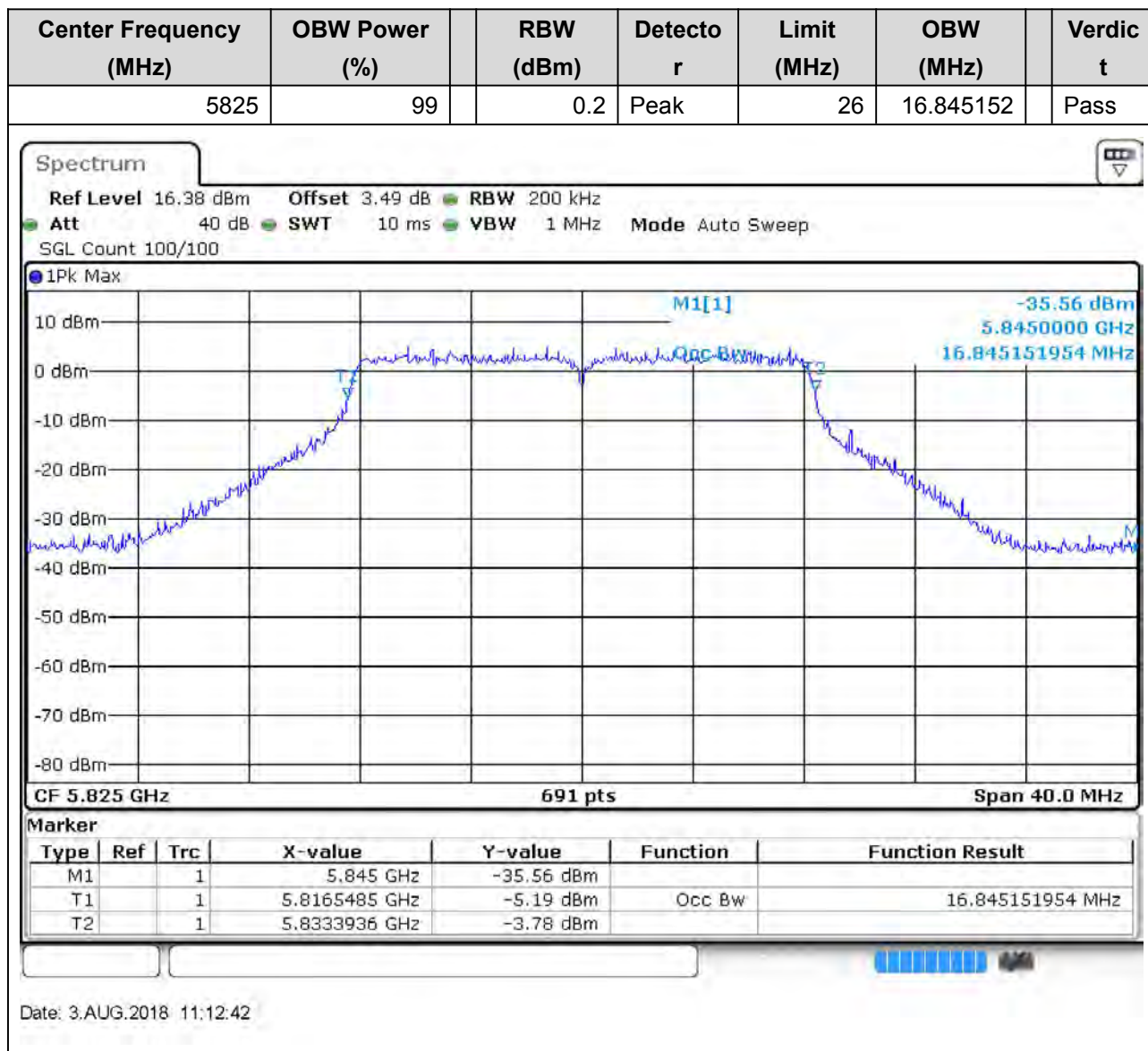
7. 802.11a_20M_Band4_L

7.1. A.2.2-99% Bandwidth(NTNV)



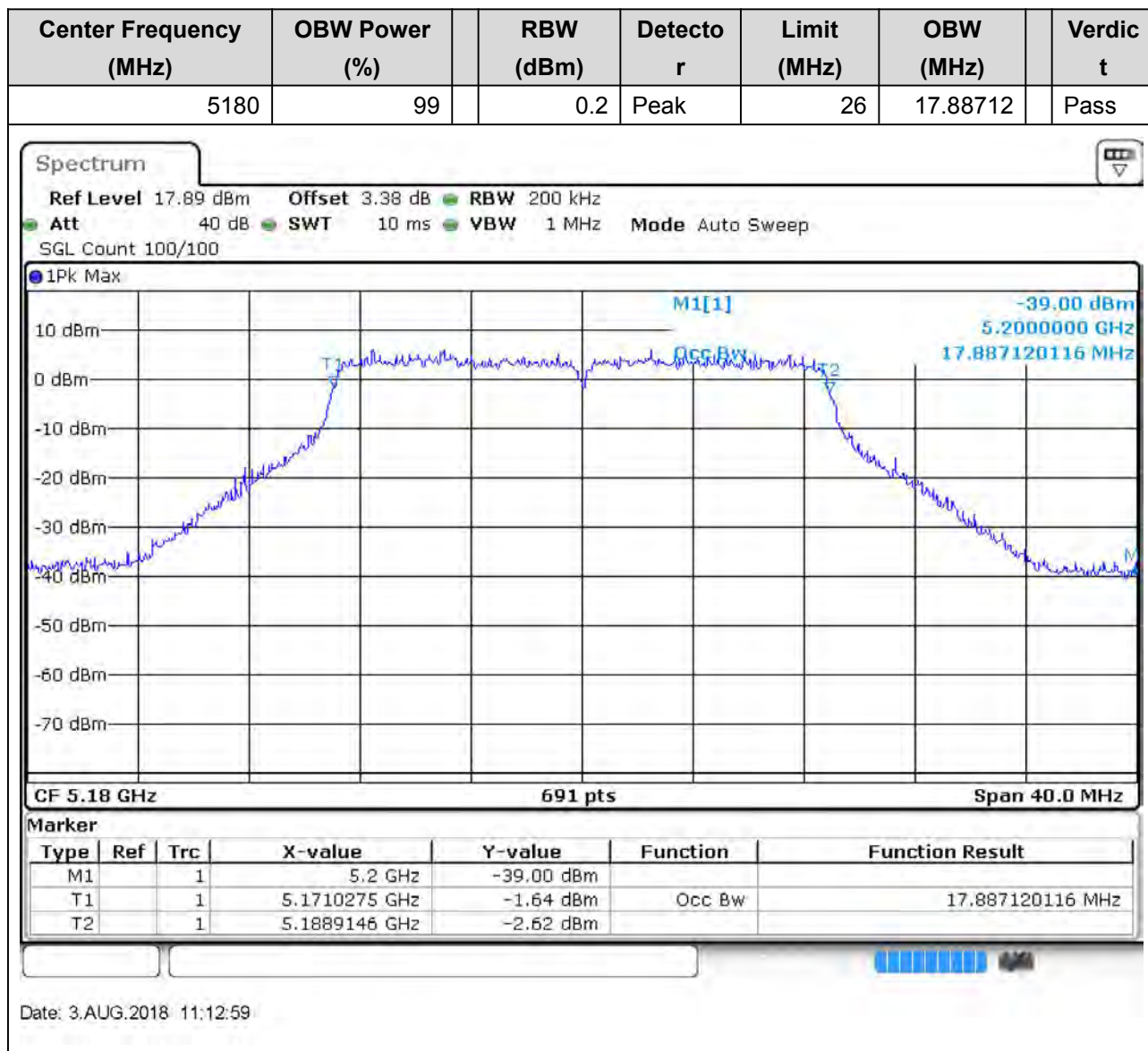
8. 802.11a_20M_Band4_H

8.1. A.2.2-99% Bandwidth(NTNV)



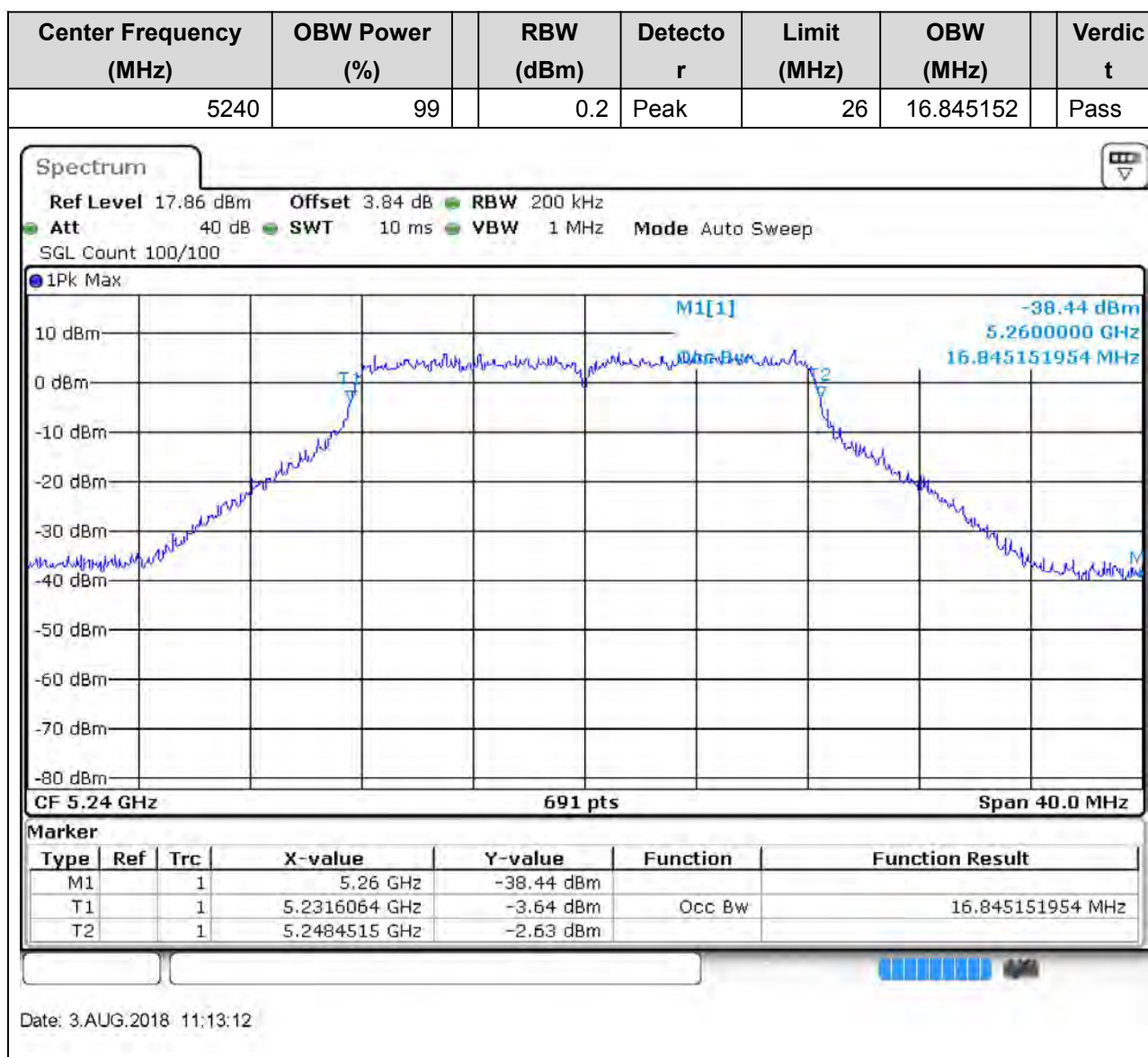
9. 802.11ac_20M_Band1_L

9.1. A.2.2-99% Bandwidth(NTNV)



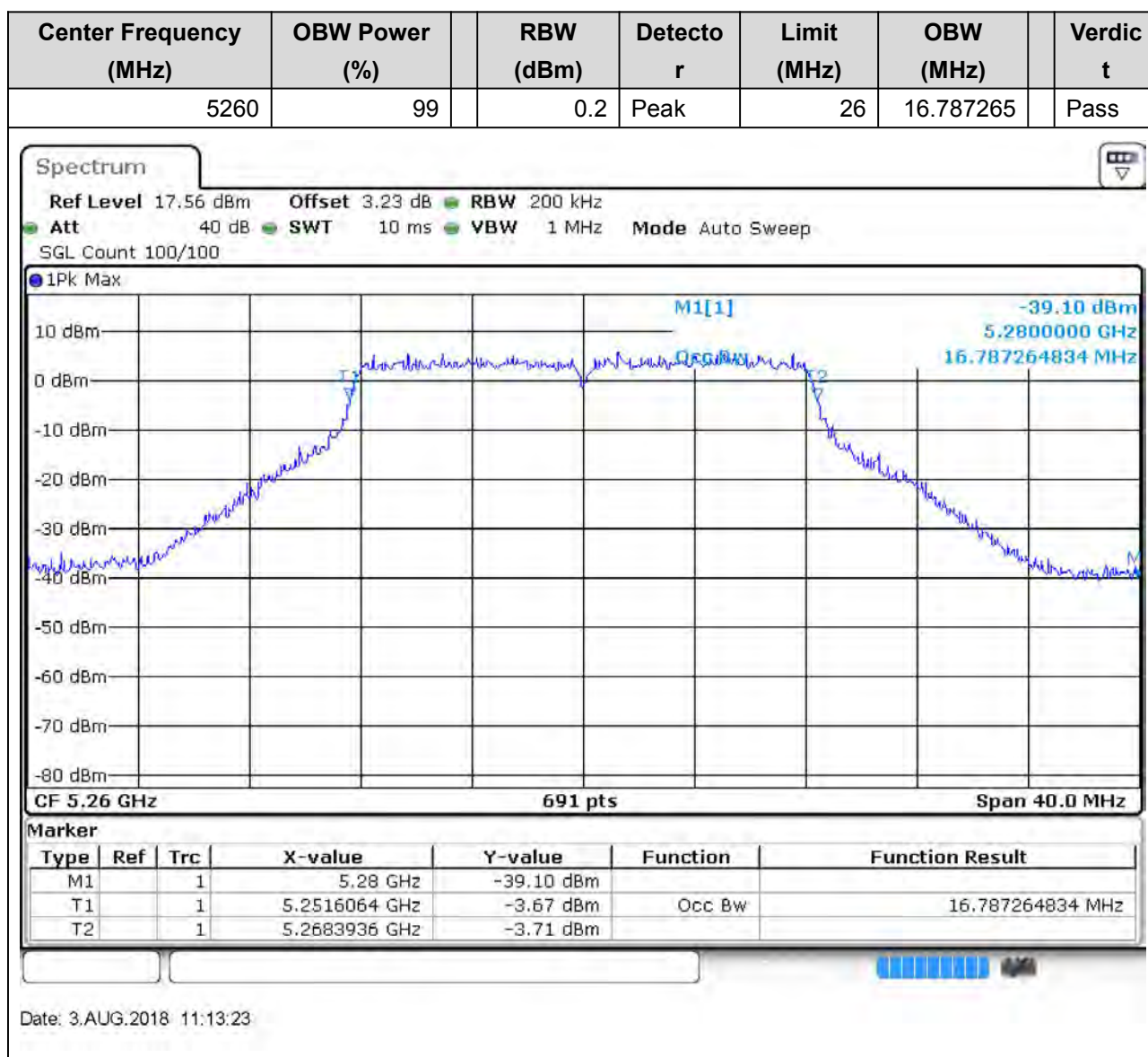
10. 802.11ac_20M_Band1_H

10.1. A.2.2-99% Bandwidth(NTNV)



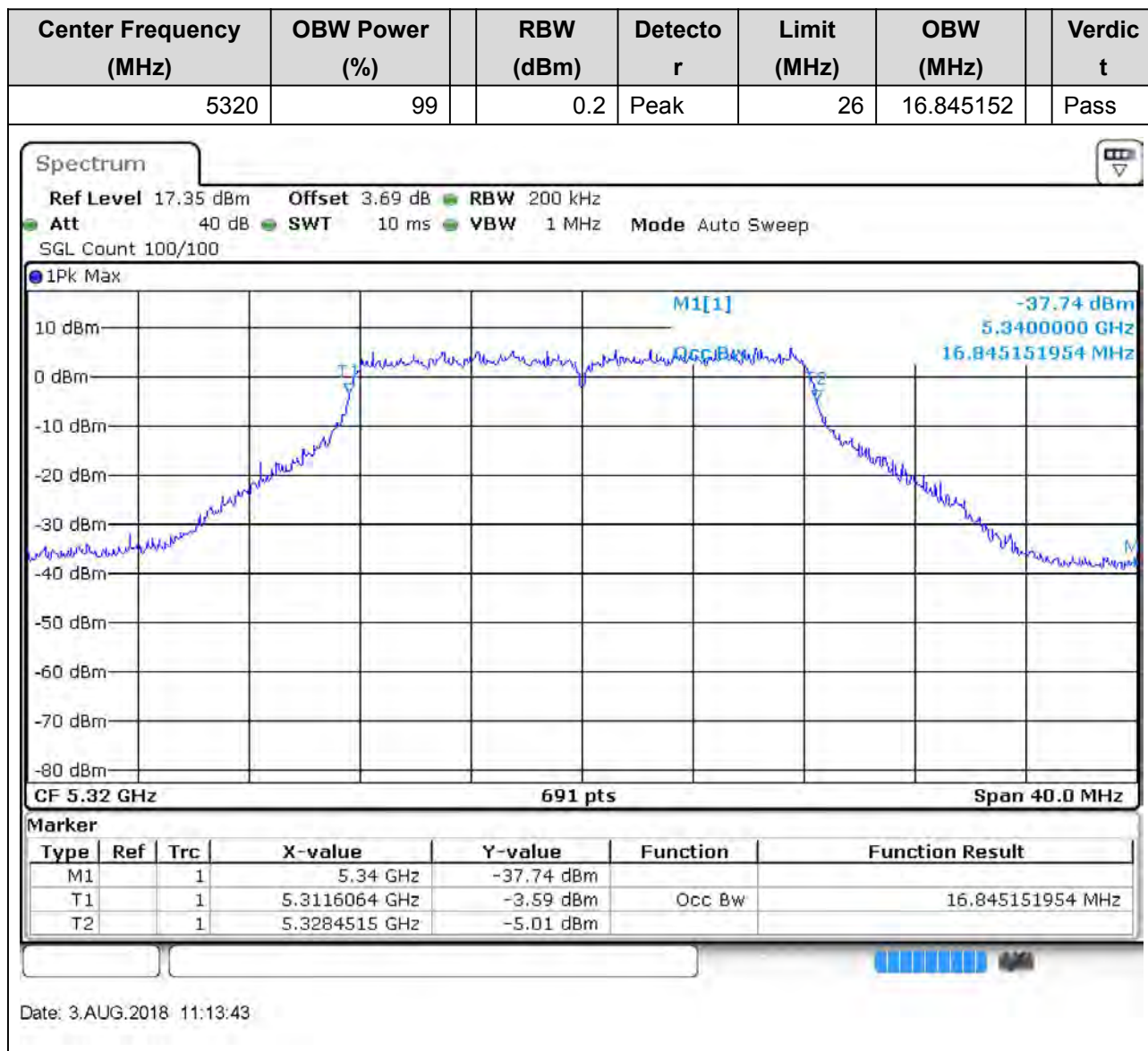
11. 802.11ac_20M_Band2_L

11.1. A.2.2-99% Bandwidth(NTNV)



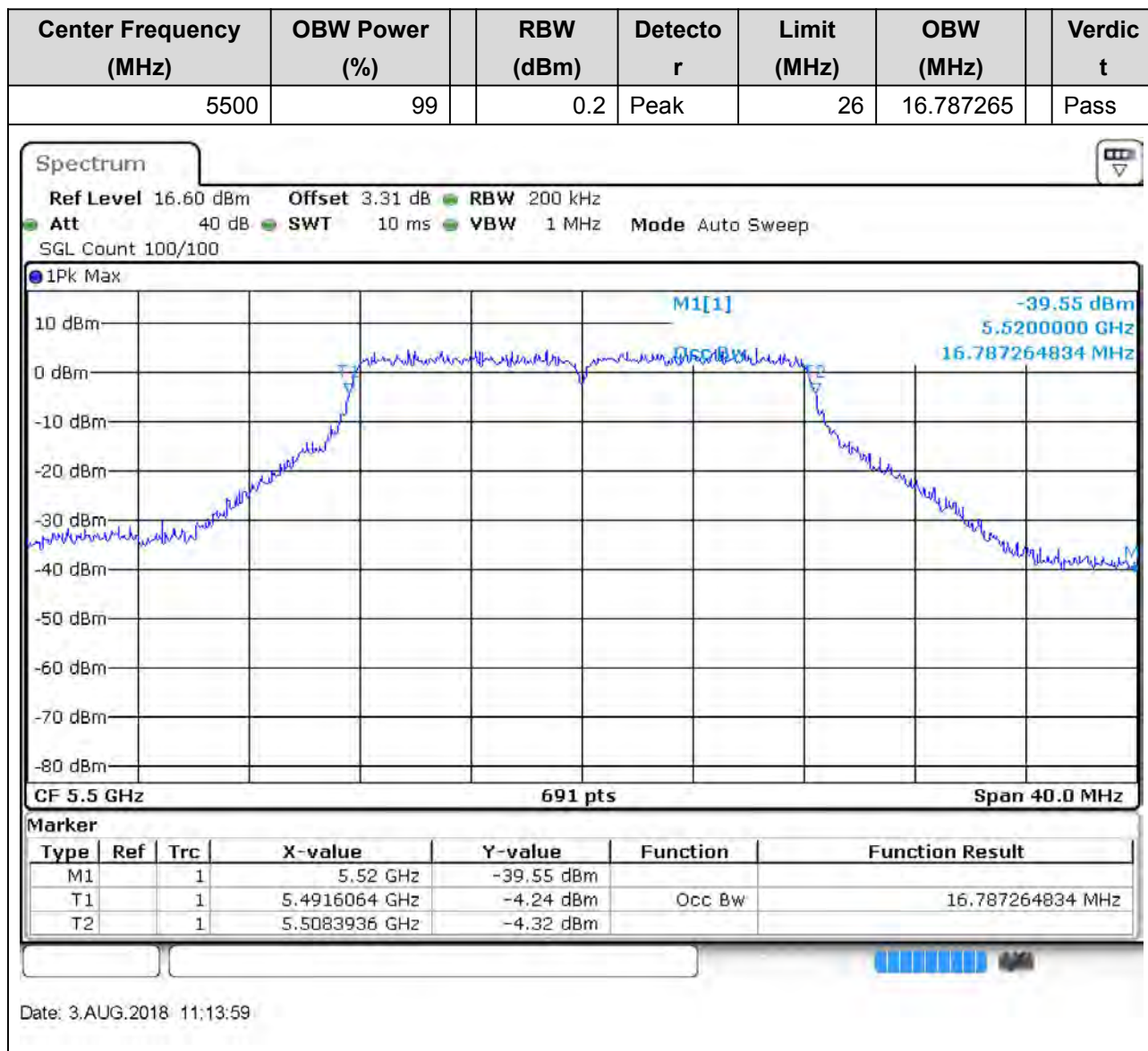
12. 802.11ac_20M_Band2_H

12.1. A.2.2-99% Bandwidth(NTNV)



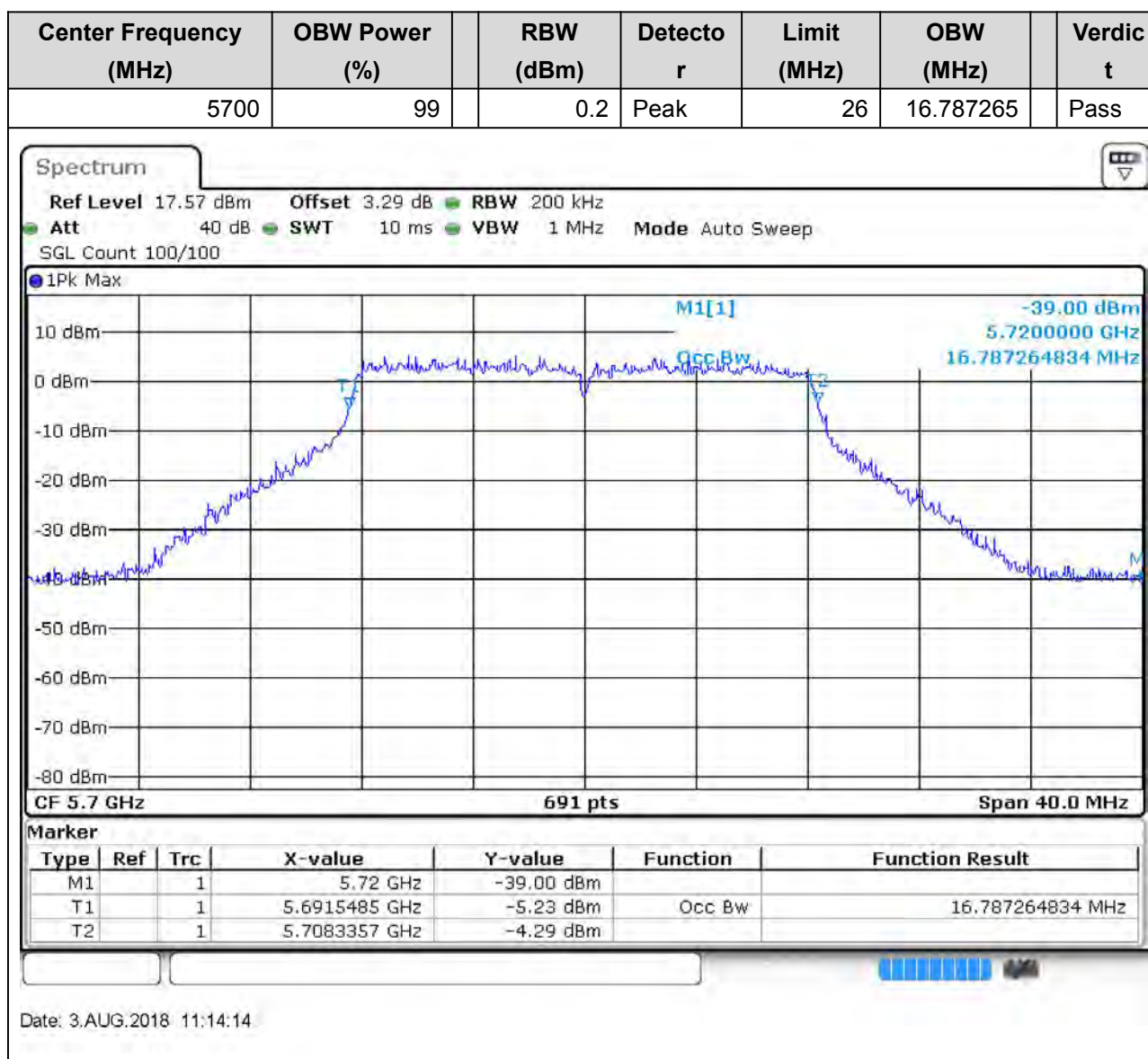
13. 802.11ac_20M_Band3_L

13.1. A.2.2-99% Bandwidth(NTNV)



14. 802.11ac_20M_Band3_H

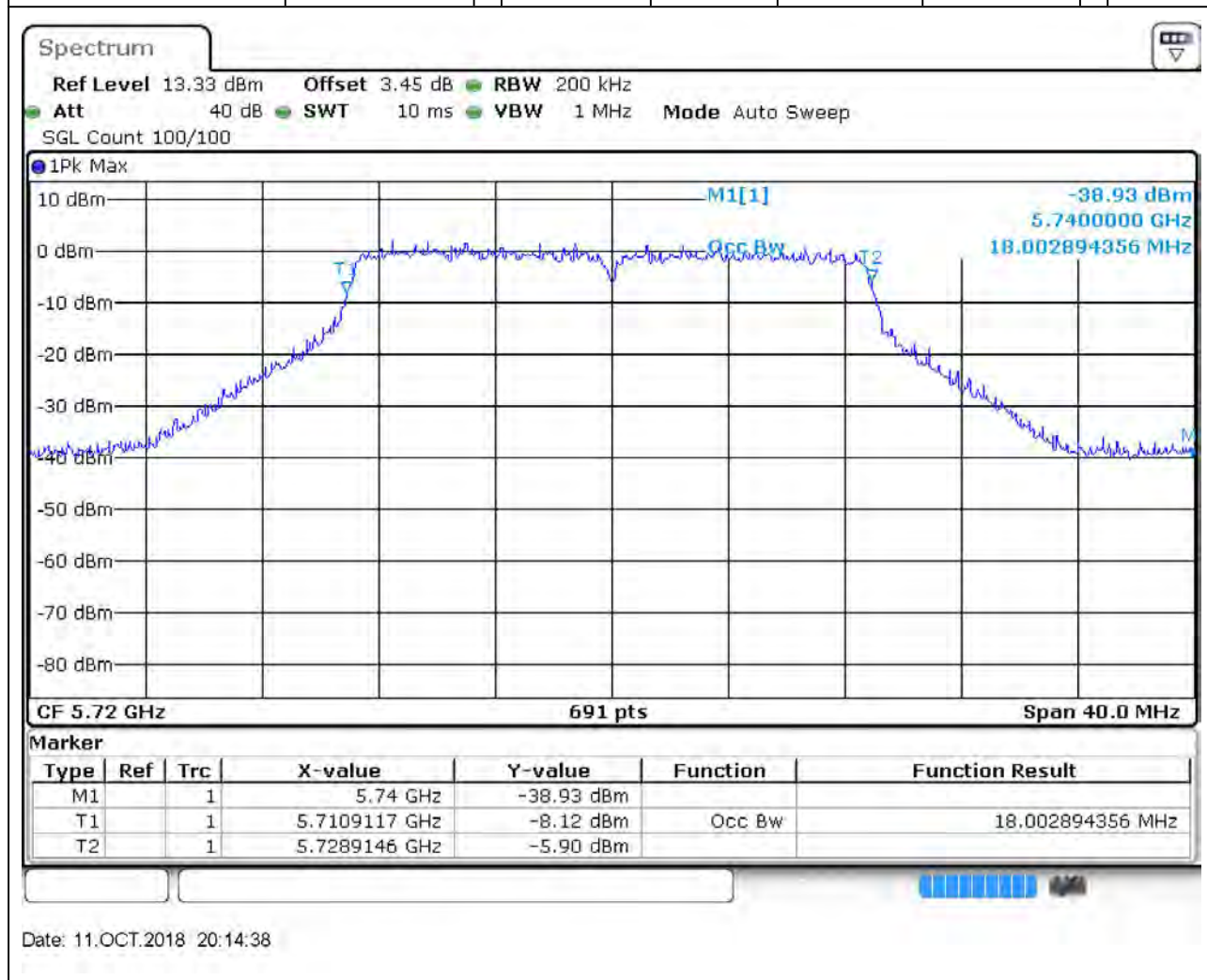
14.1. A.2.2-99% Bandwidth(NTNV)



2. 802.11ac_20M_Band3_CH144

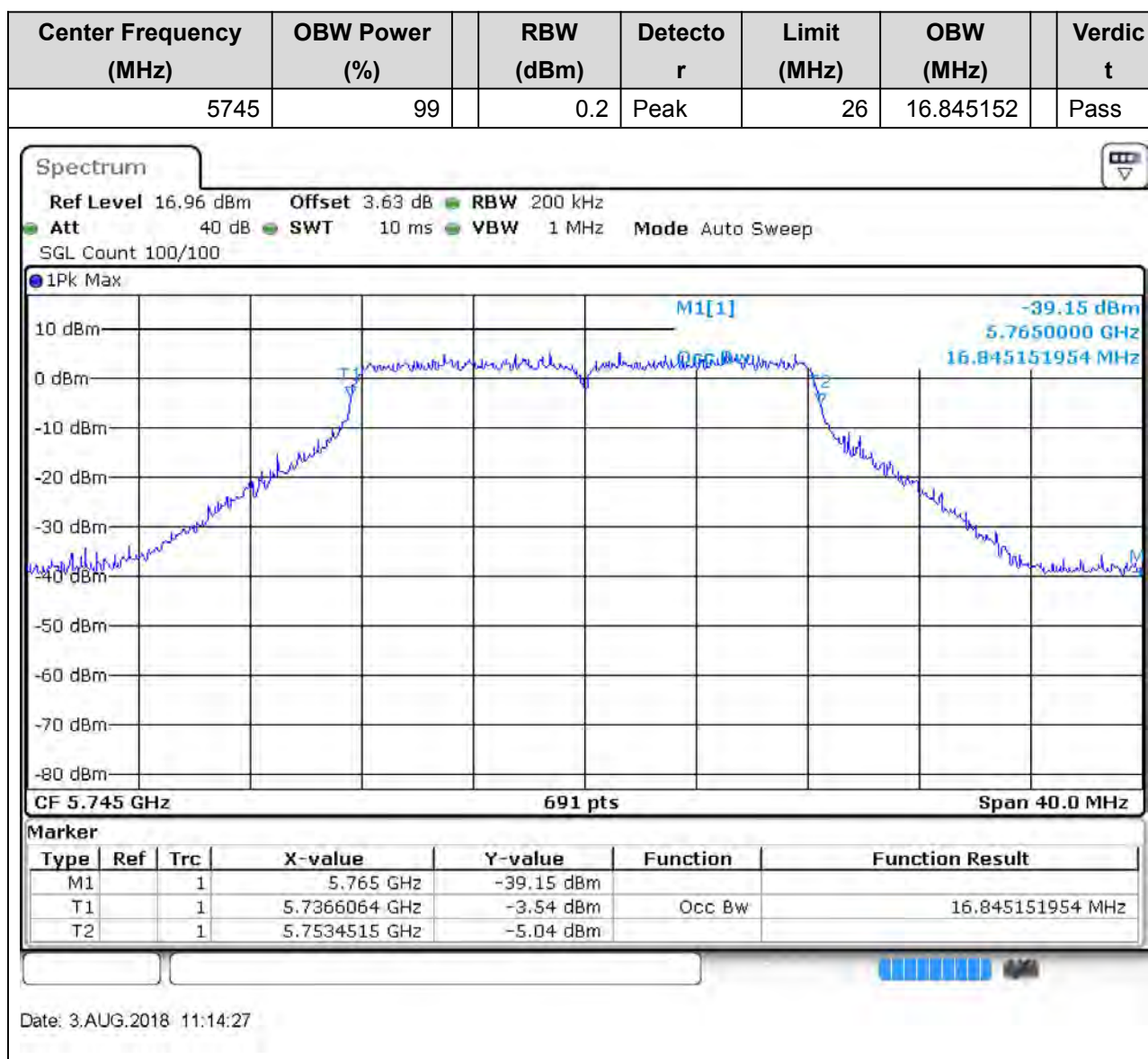
2.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5720	99	0.2	Peak	26	18.002894	Pass



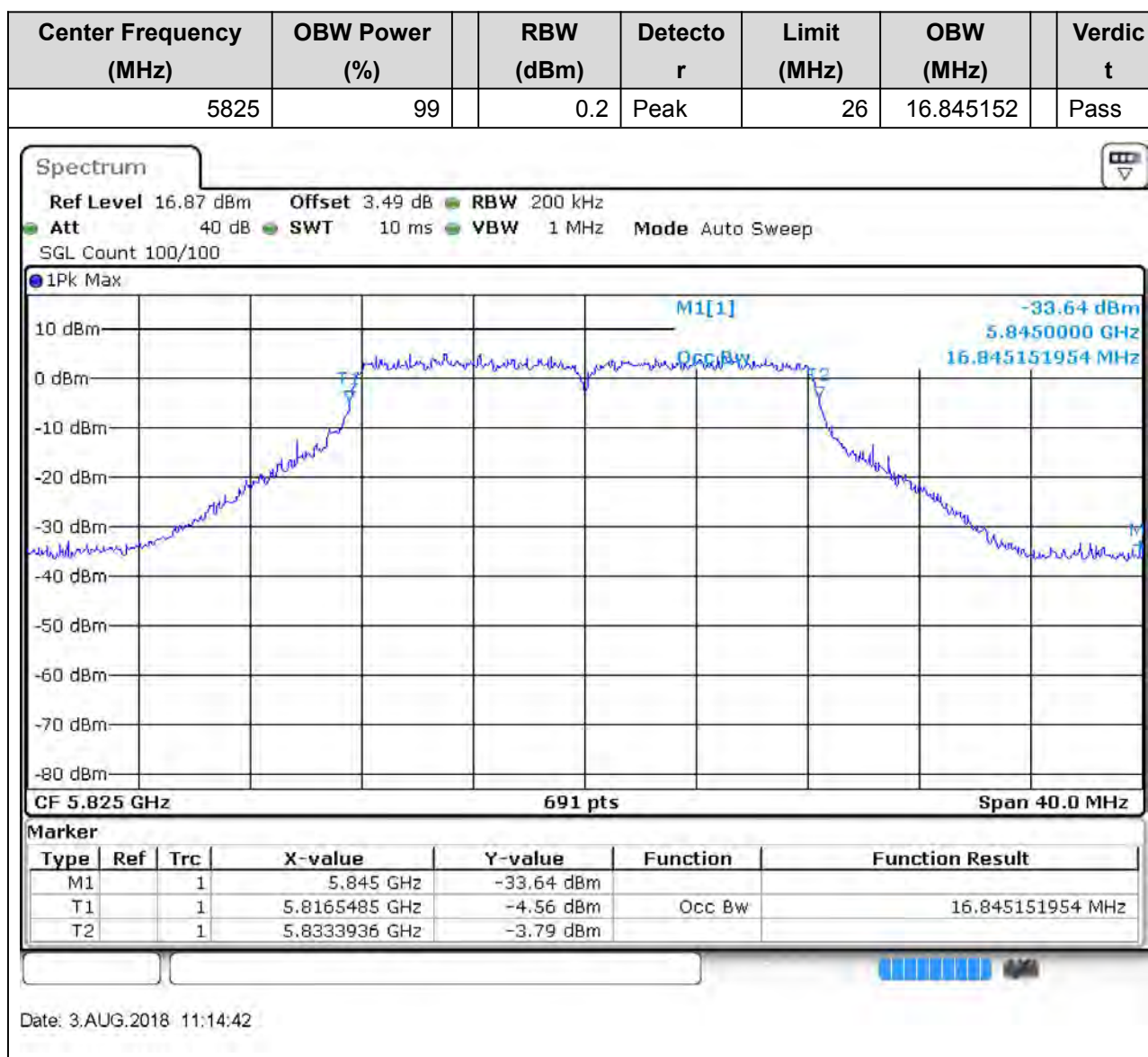
15. 802.11ac_20M_Band4_L

15.1. A.2.2-99% Bandwidth(NTNV)



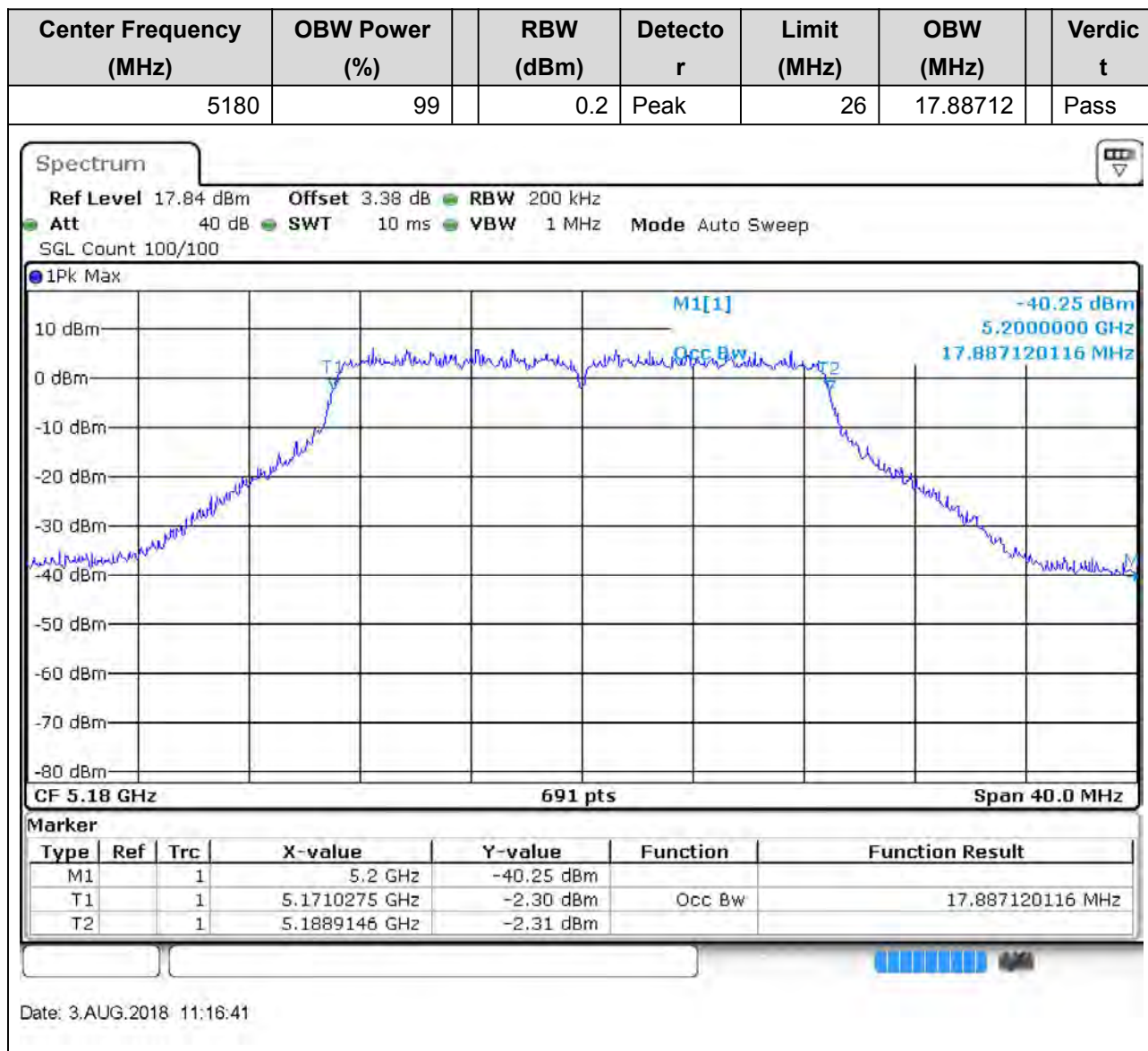
16. 802.11ac_20M_Band4_H

16.1. A.2.2-99% Bandwidth(NTNV)



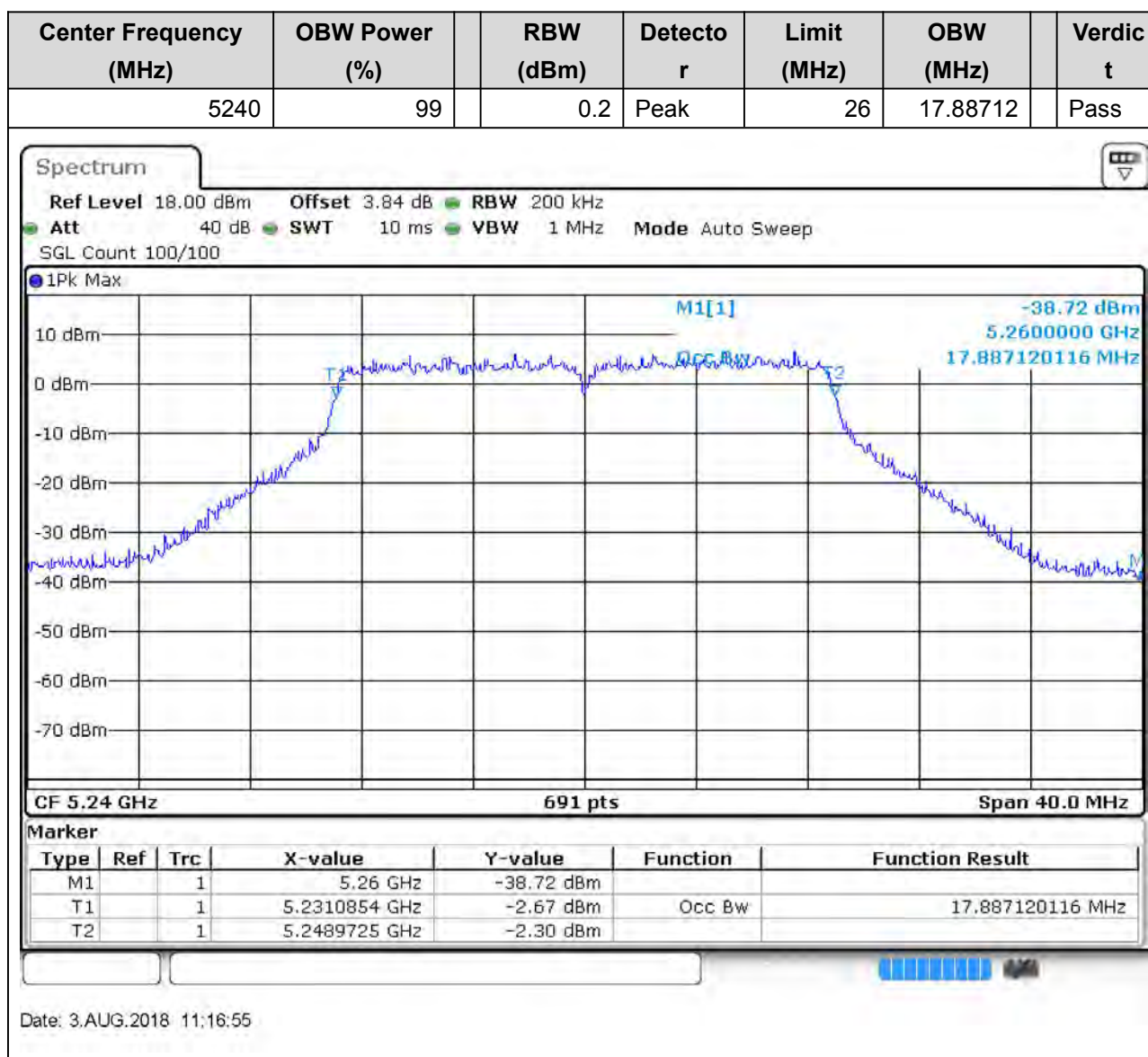
17. 802.11n_20M_Band1_L

17.1. A.2.2-99% Bandwidth(NTNV)



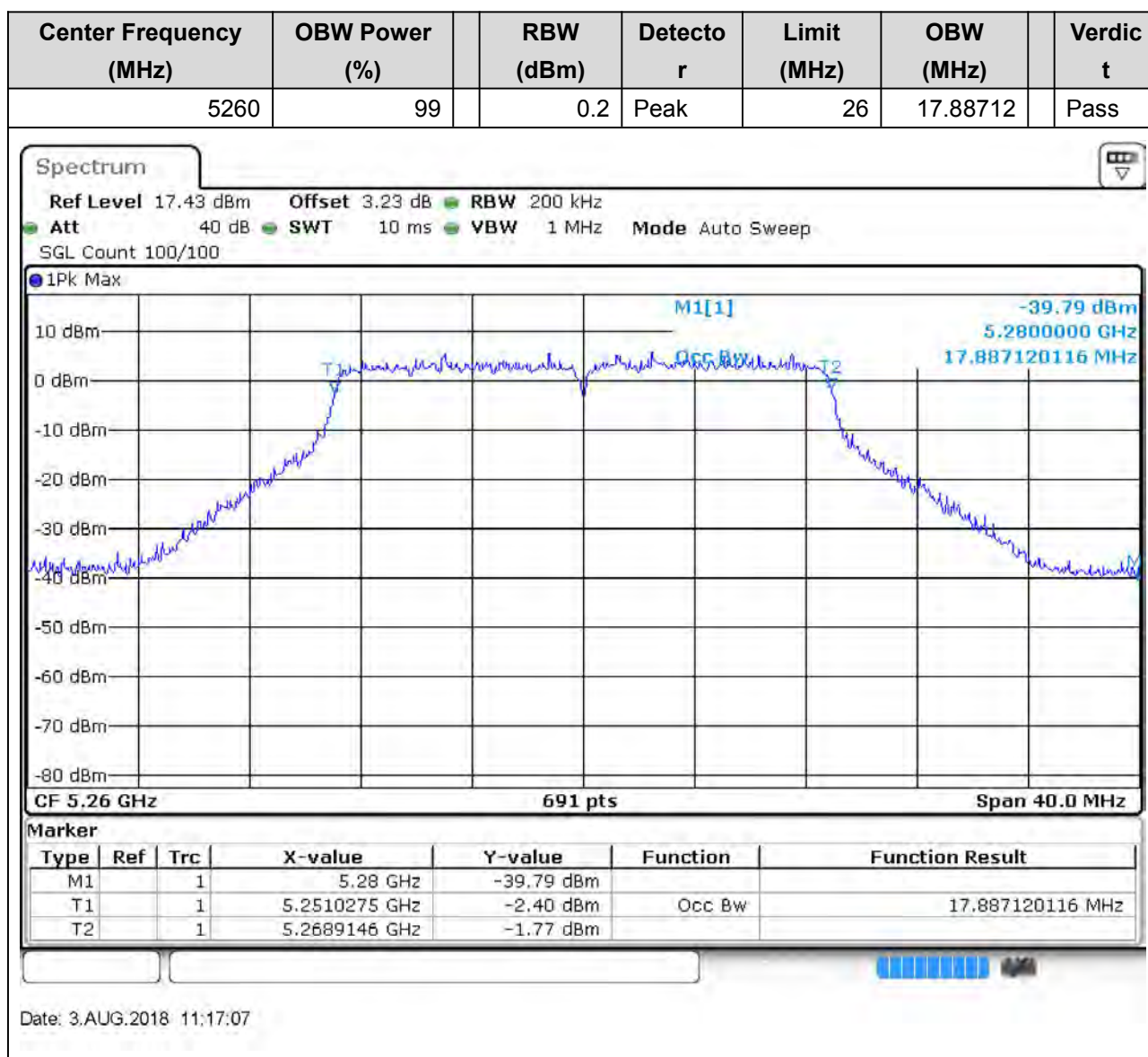
18. 802.11n_20M_Band1_H

18.1. A.2.2-99% Bandwidth(NTNV)



19. 802.11n_20M_Band2_L

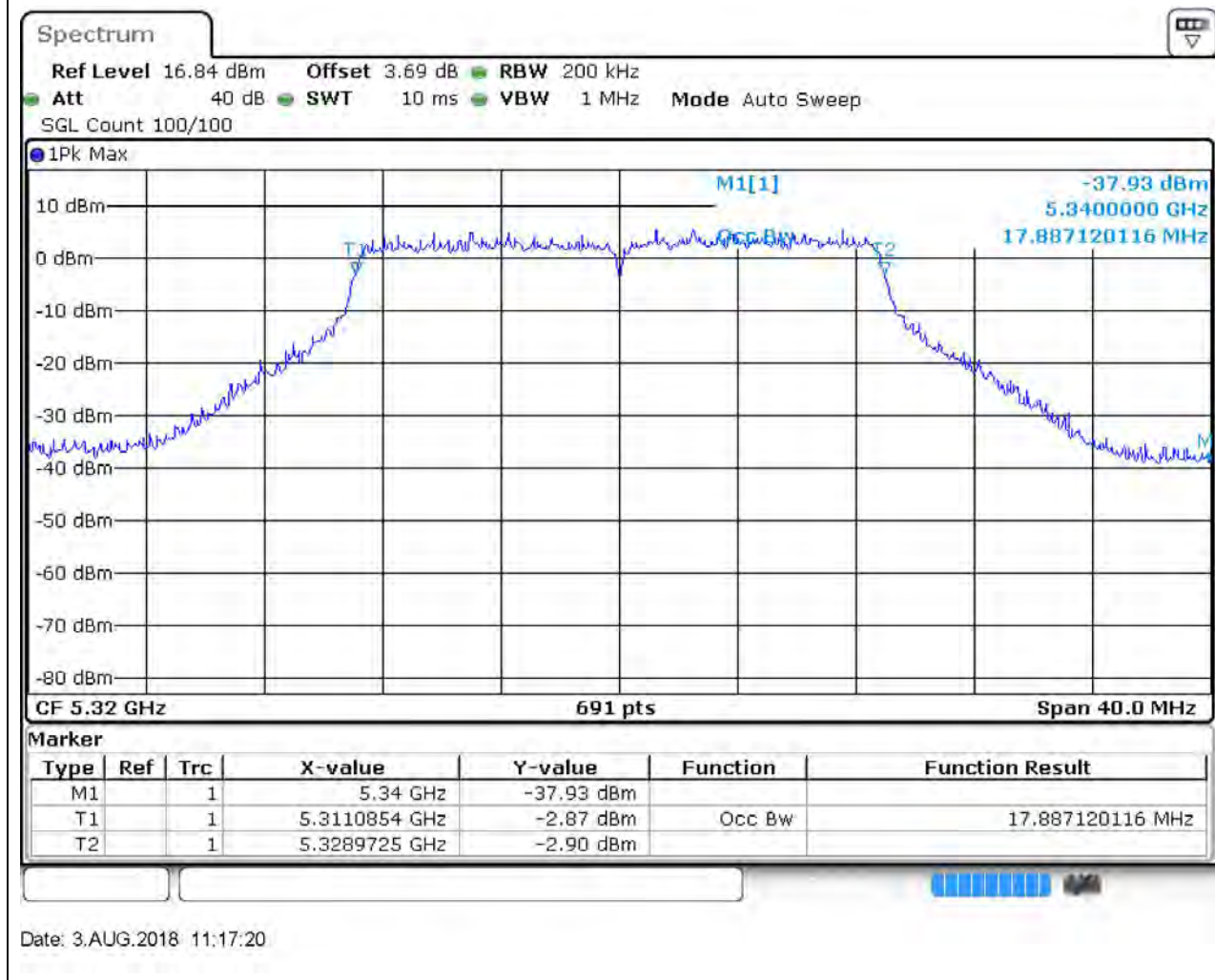
19.1. A.2.2-99% Bandwidth(NTNV)



20. 802.11n_20M_Band2_H

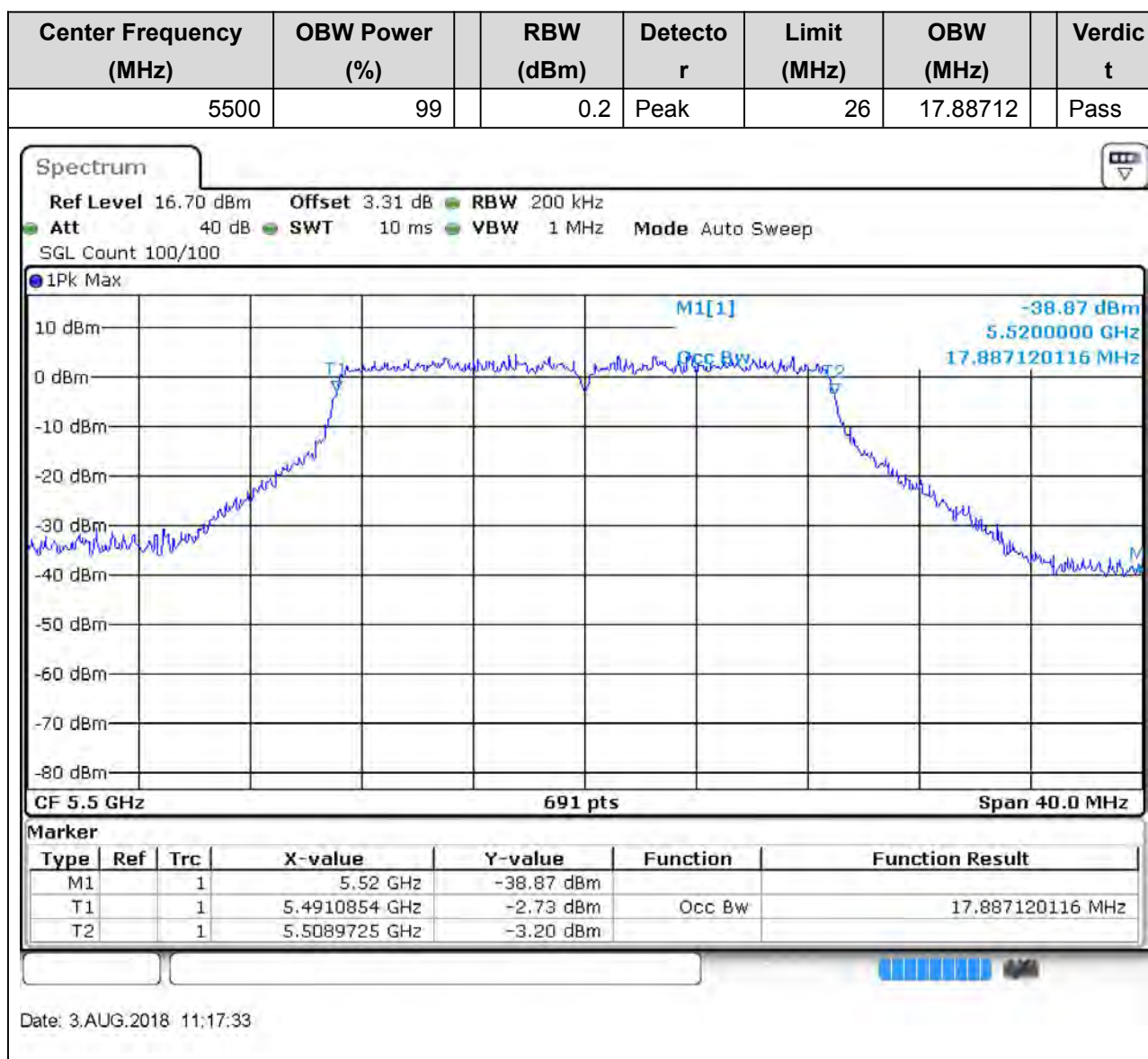
20.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5320	99	0.2	Peak	26	17.88712	Pass



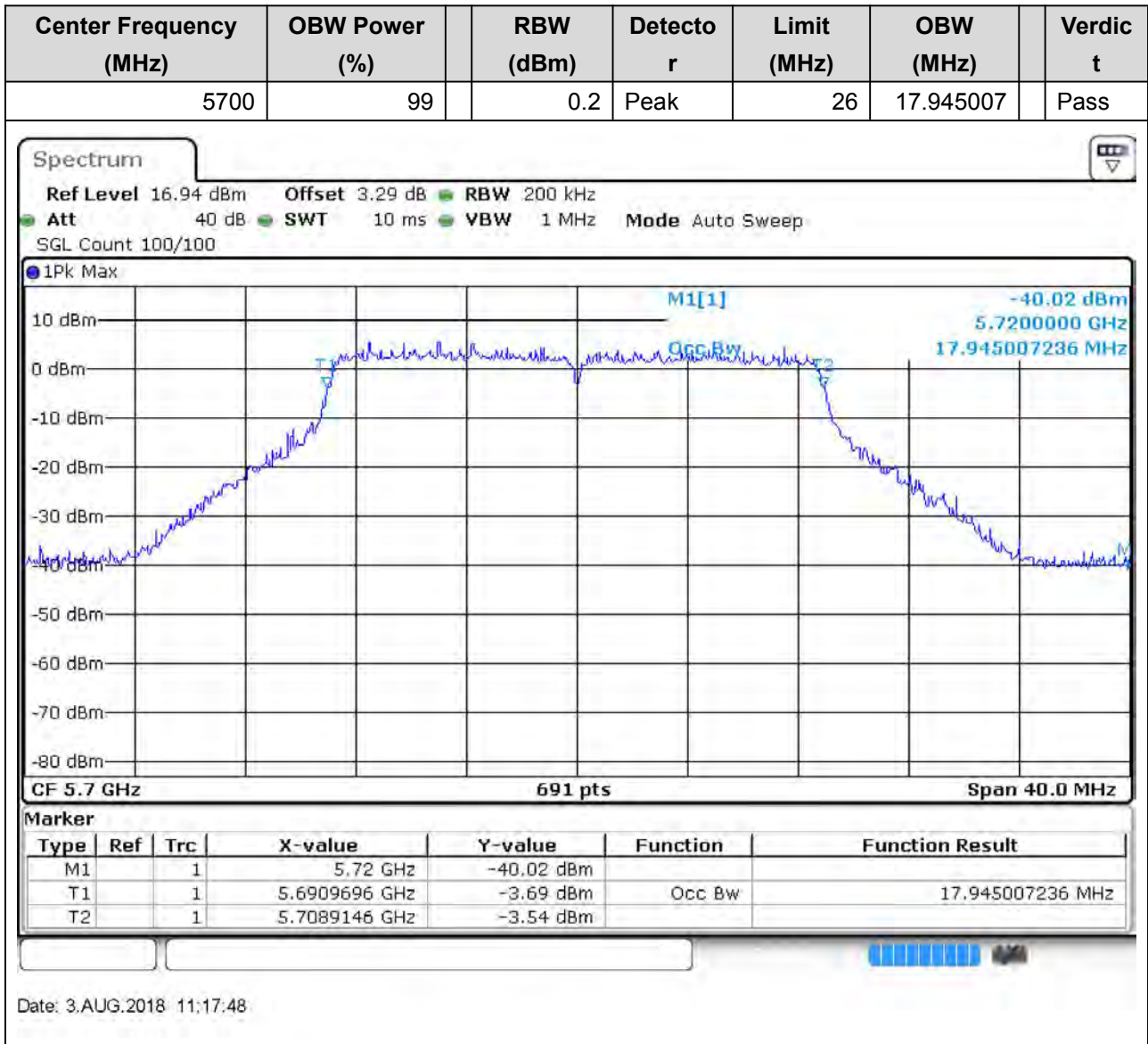
21. 802.11n_20M_Band3_L

21.1. A.2.2-99% Bandwidth(NTNV)



22. 802.11n_20M_Band3_H

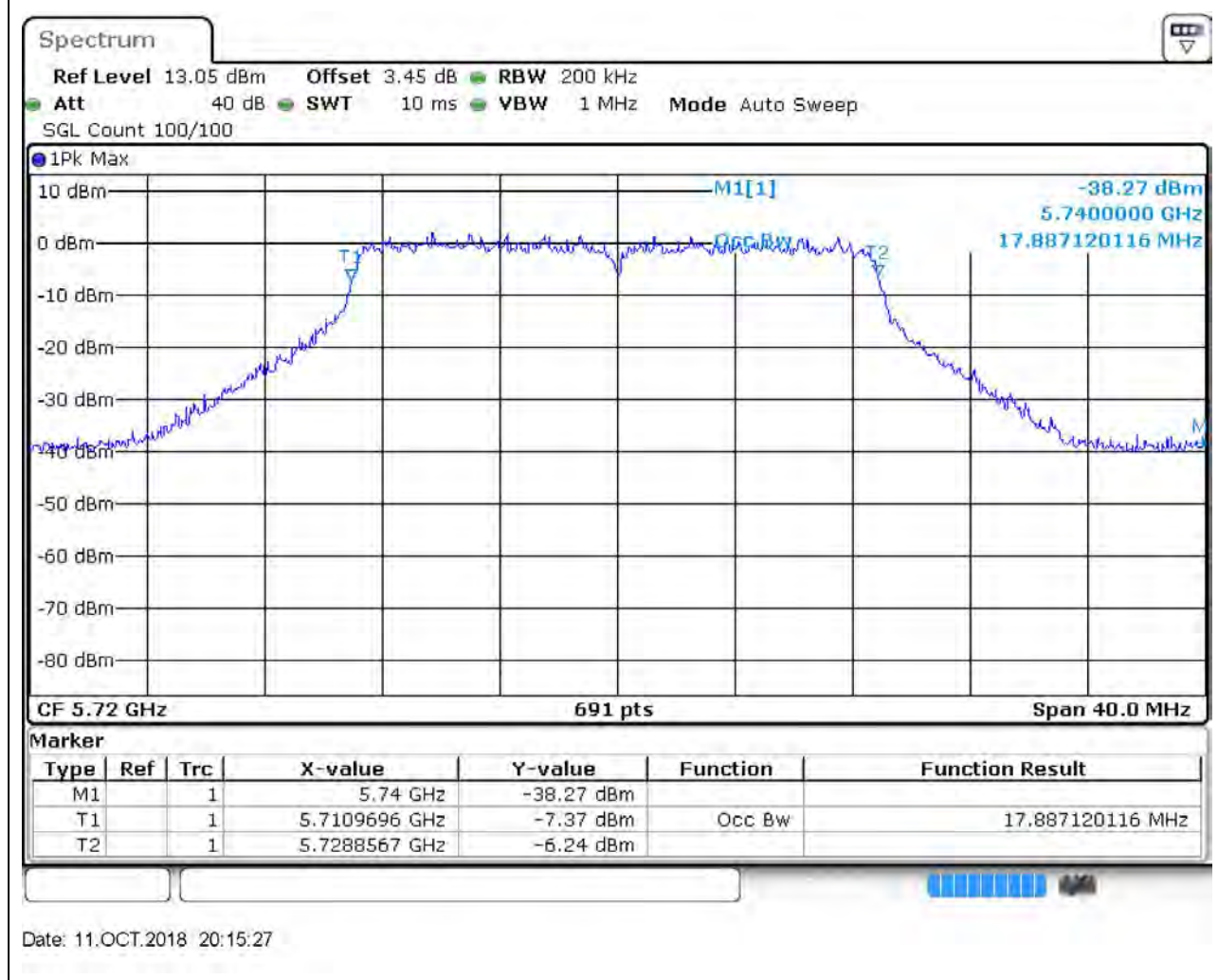
22.1. A.2.2-99% Bandwidth(NTNV)



3. 802.11n_20M_Band3_CH144

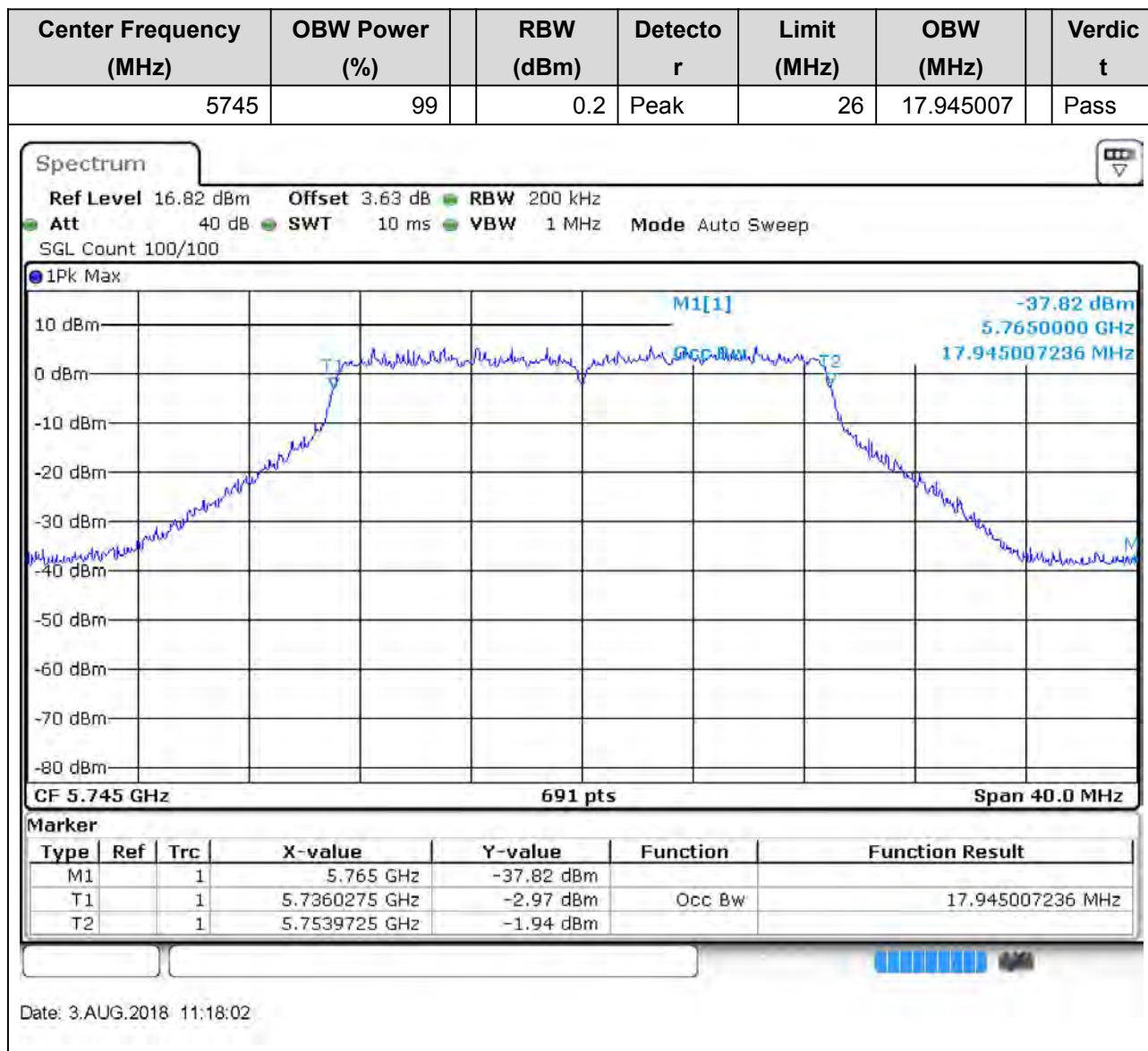
3.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5720	99	0.2	Peak	26	17.88712	Pass



23. 802.11n_20M_Band4_L

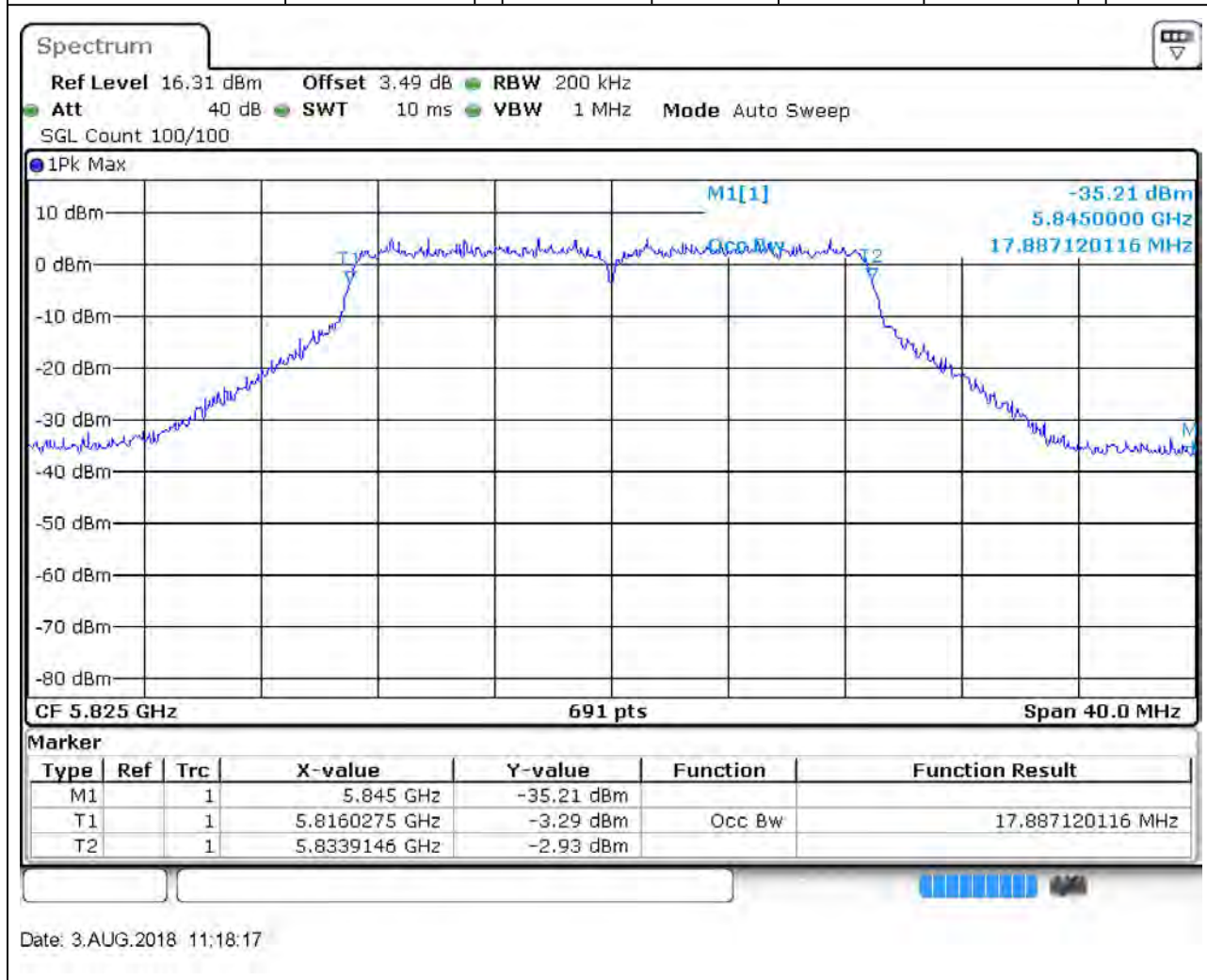
23.1. A.2.2-99% Bandwidth(NTNV)



24. 802.11n_20M_Band4_H

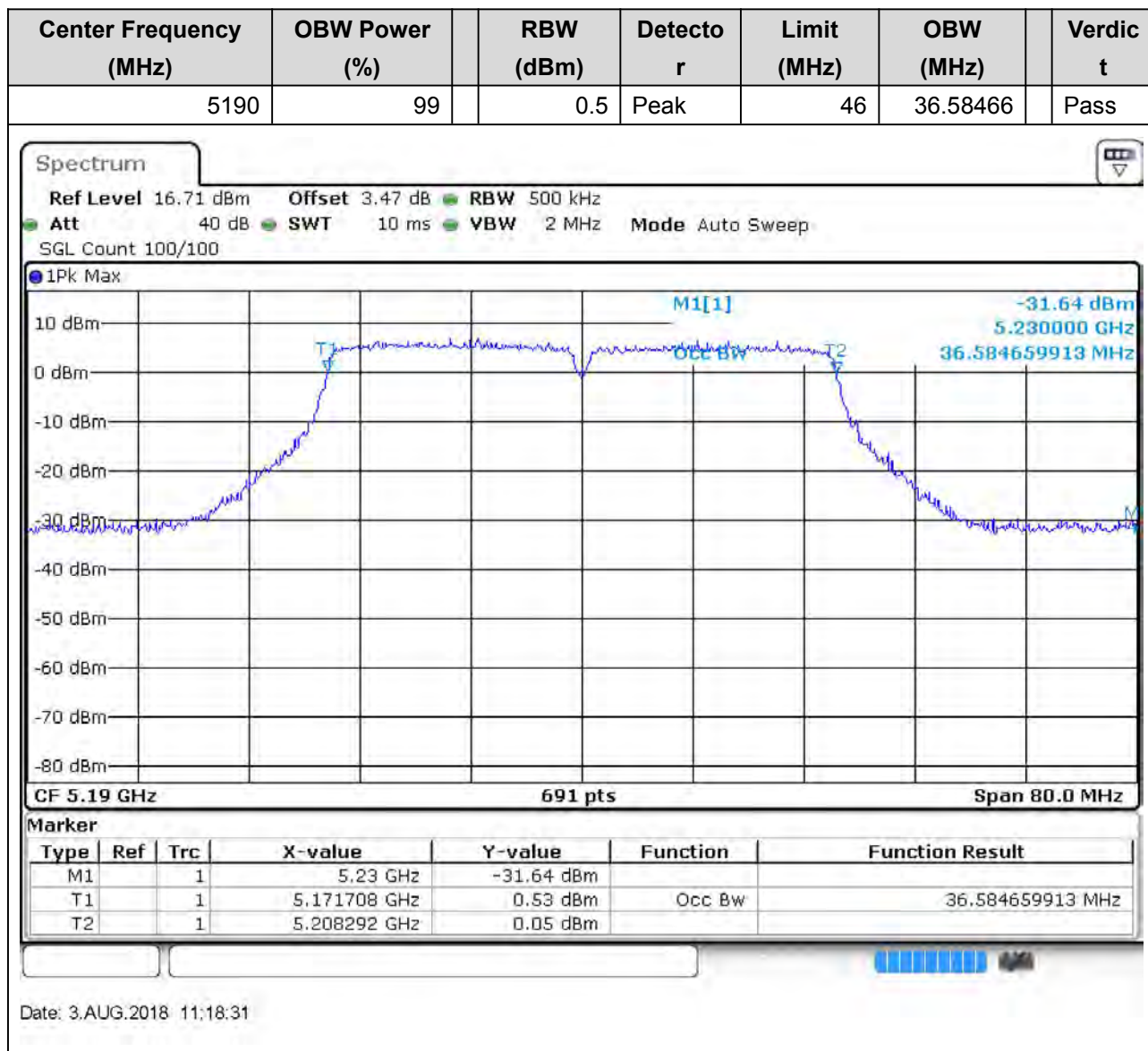
24.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5825	99	0.2	Peak	26	17.88712	Pass



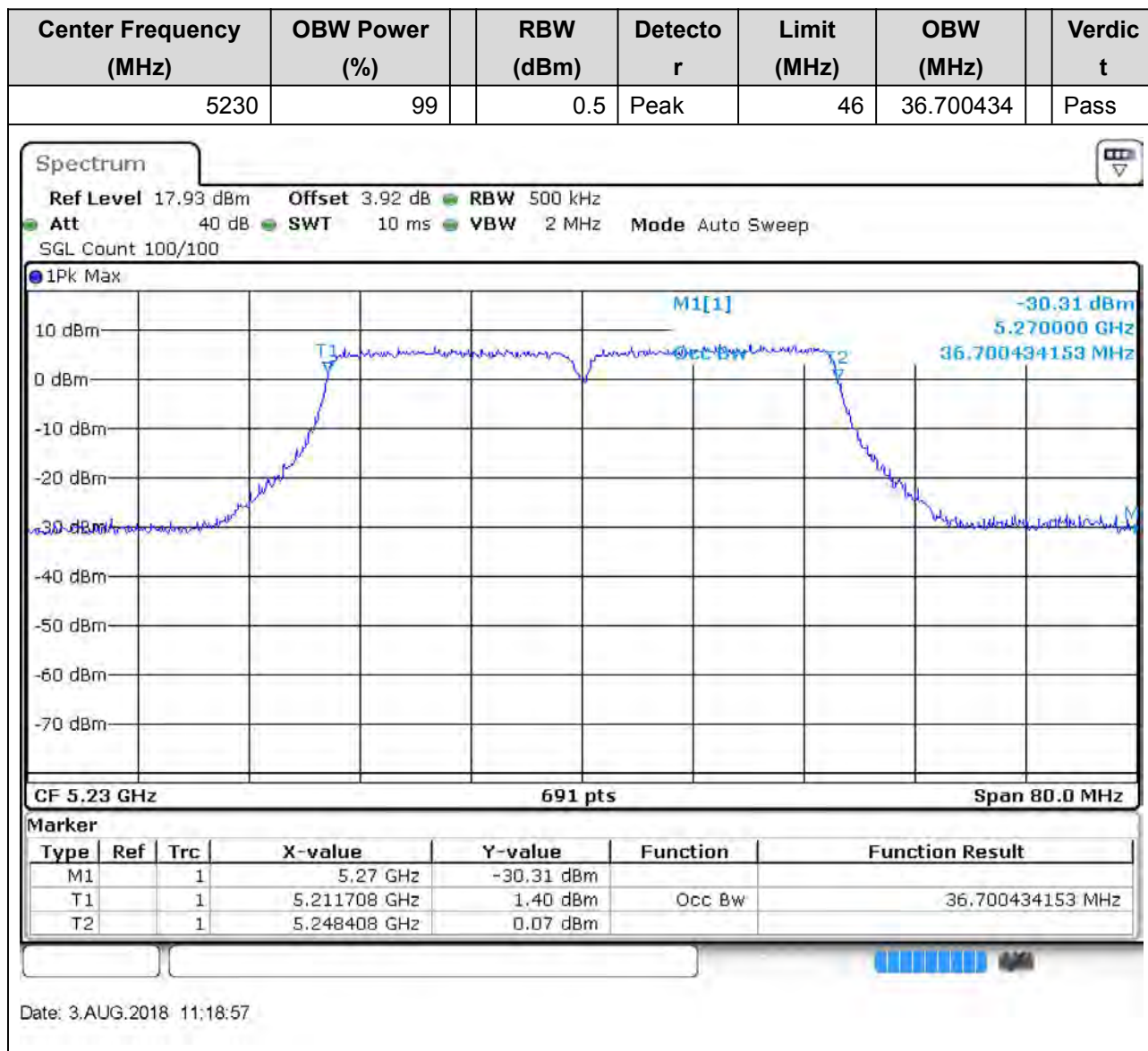
25. 802.11n_40M_Band1_L

25.1. A.2.2-99% Bandwidth(NTNV)



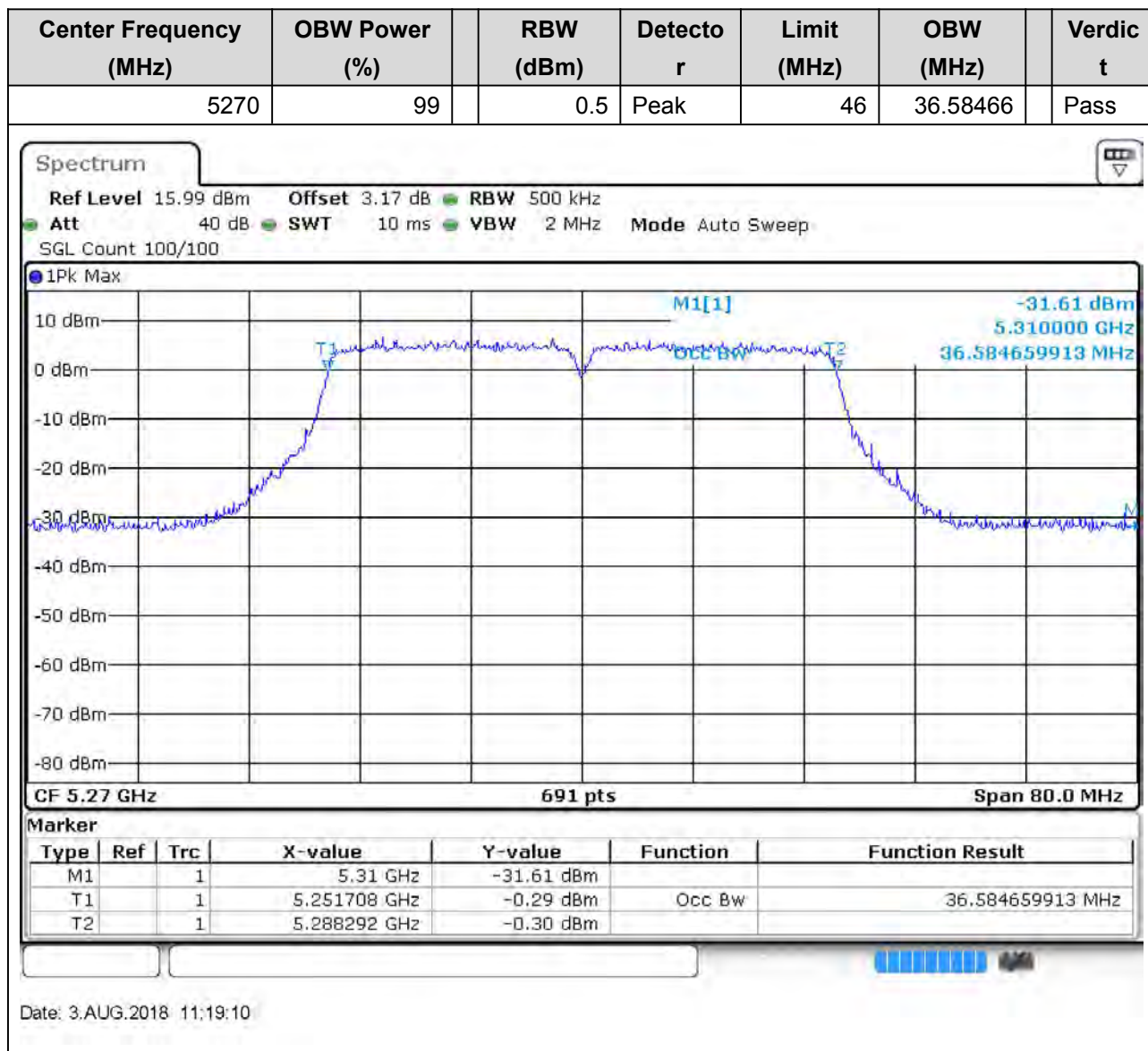
26. 802.11n_40M_Band1_H

26.1. A.2.2-99% Bandwidth(NTNV)



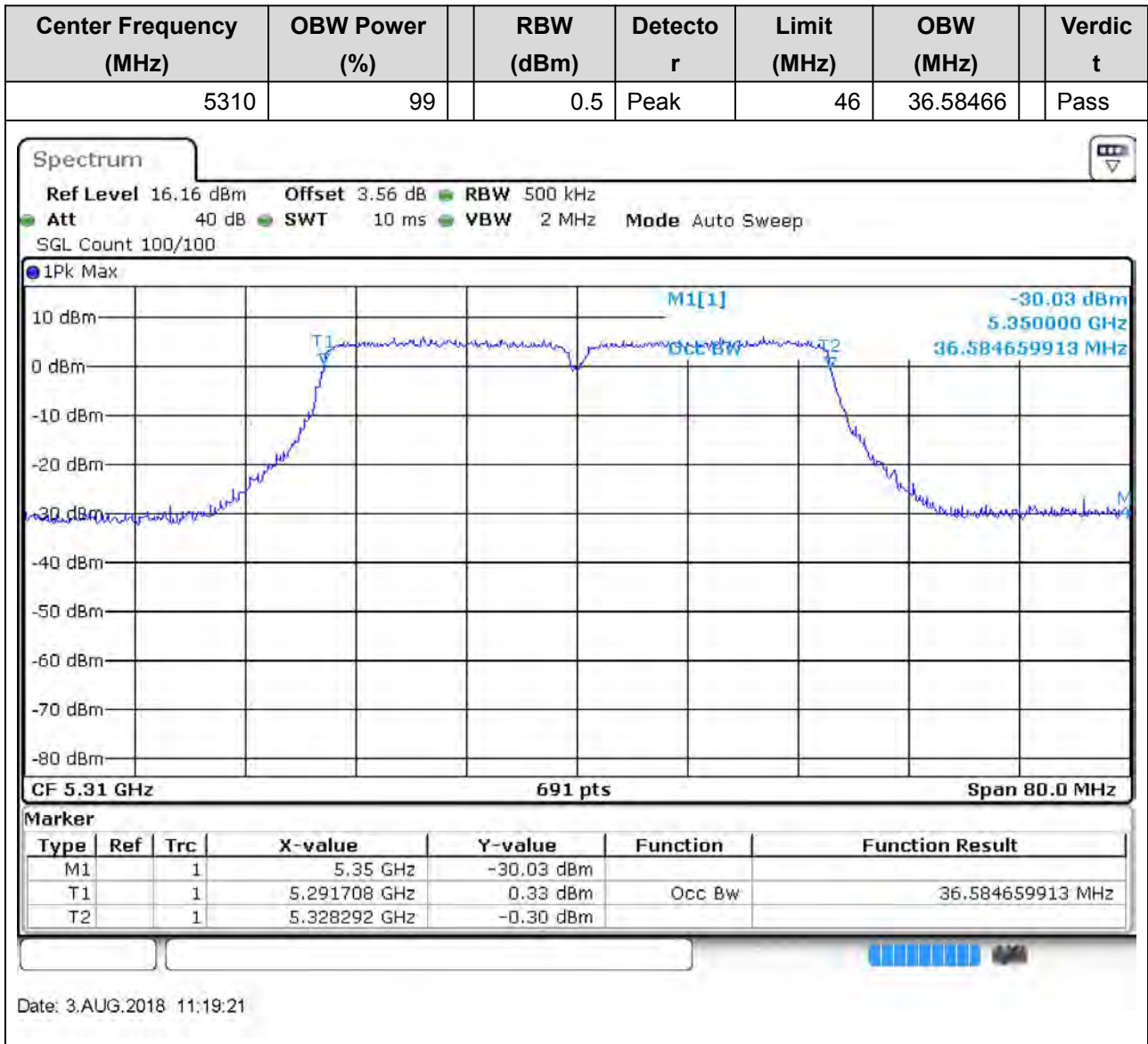
27. 802.11n_40M_Band2_L

27.1. A.2.2-99% Bandwidth(NTNV)



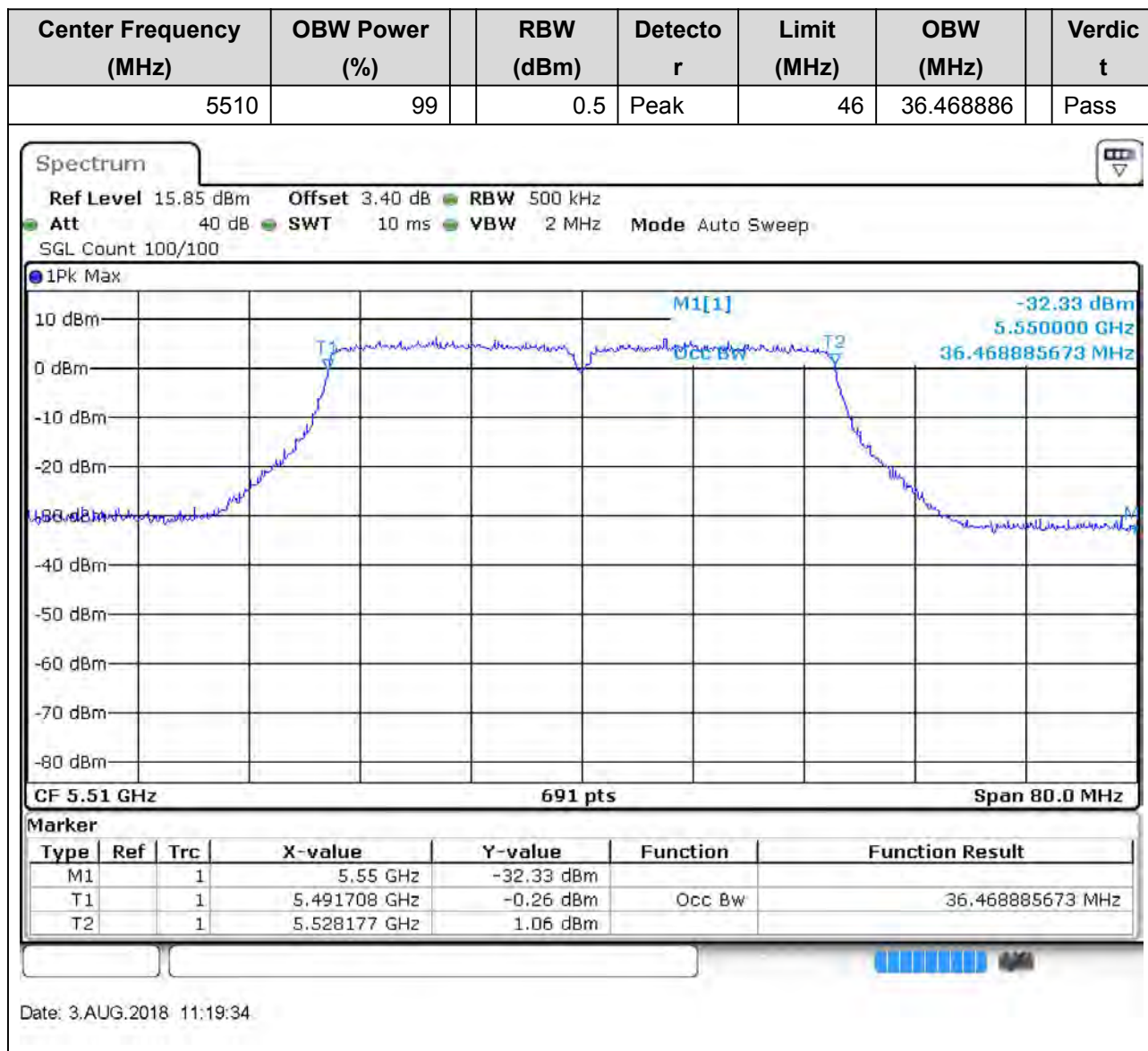
28. 802.11n_40M_Band2_H

28.1. A.2.2-99% Bandwidth(NTNV)



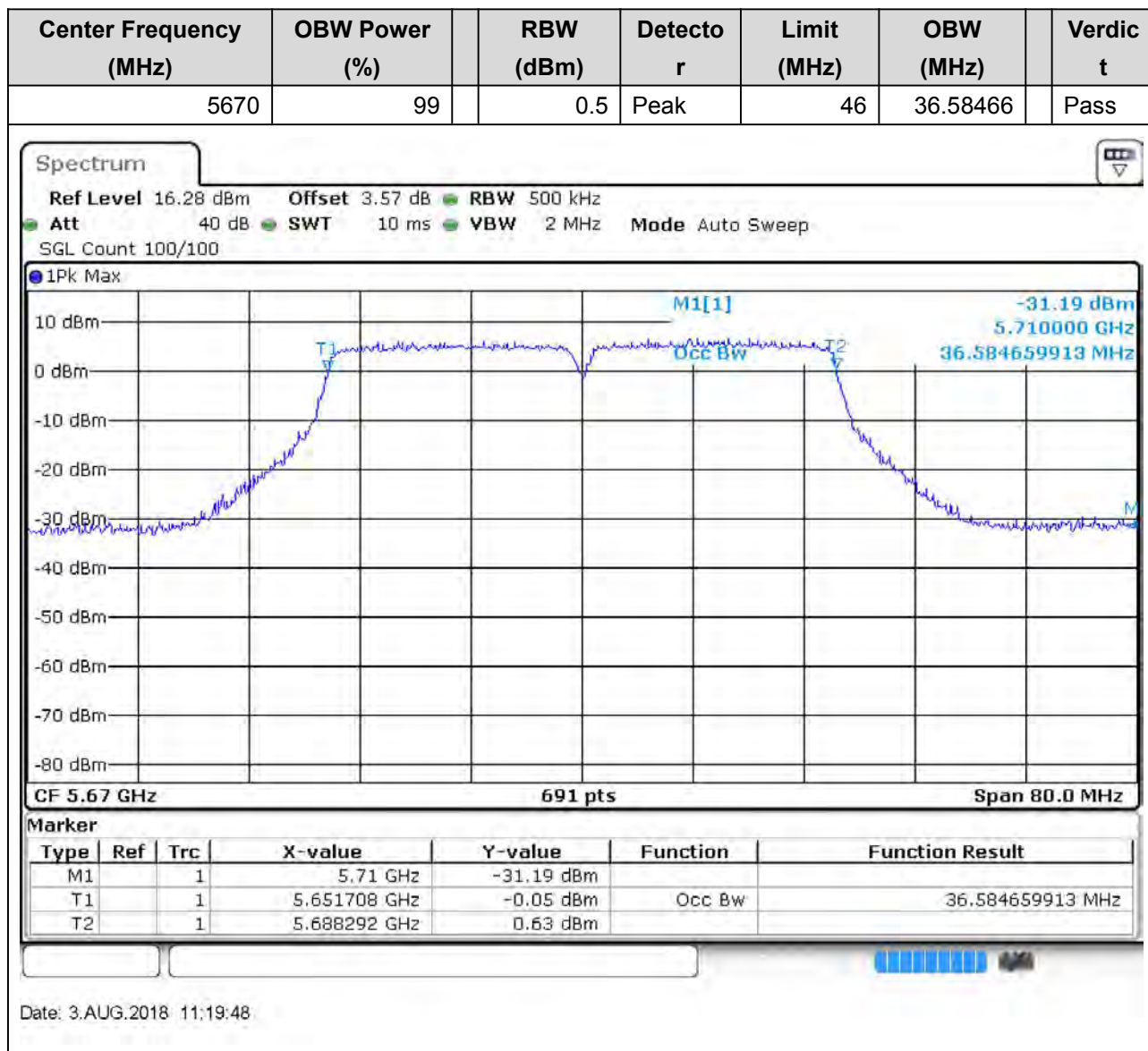
29. 802.11n_40M_Band3_L

29.1. A.2.2-99% Bandwidth(NTNV)



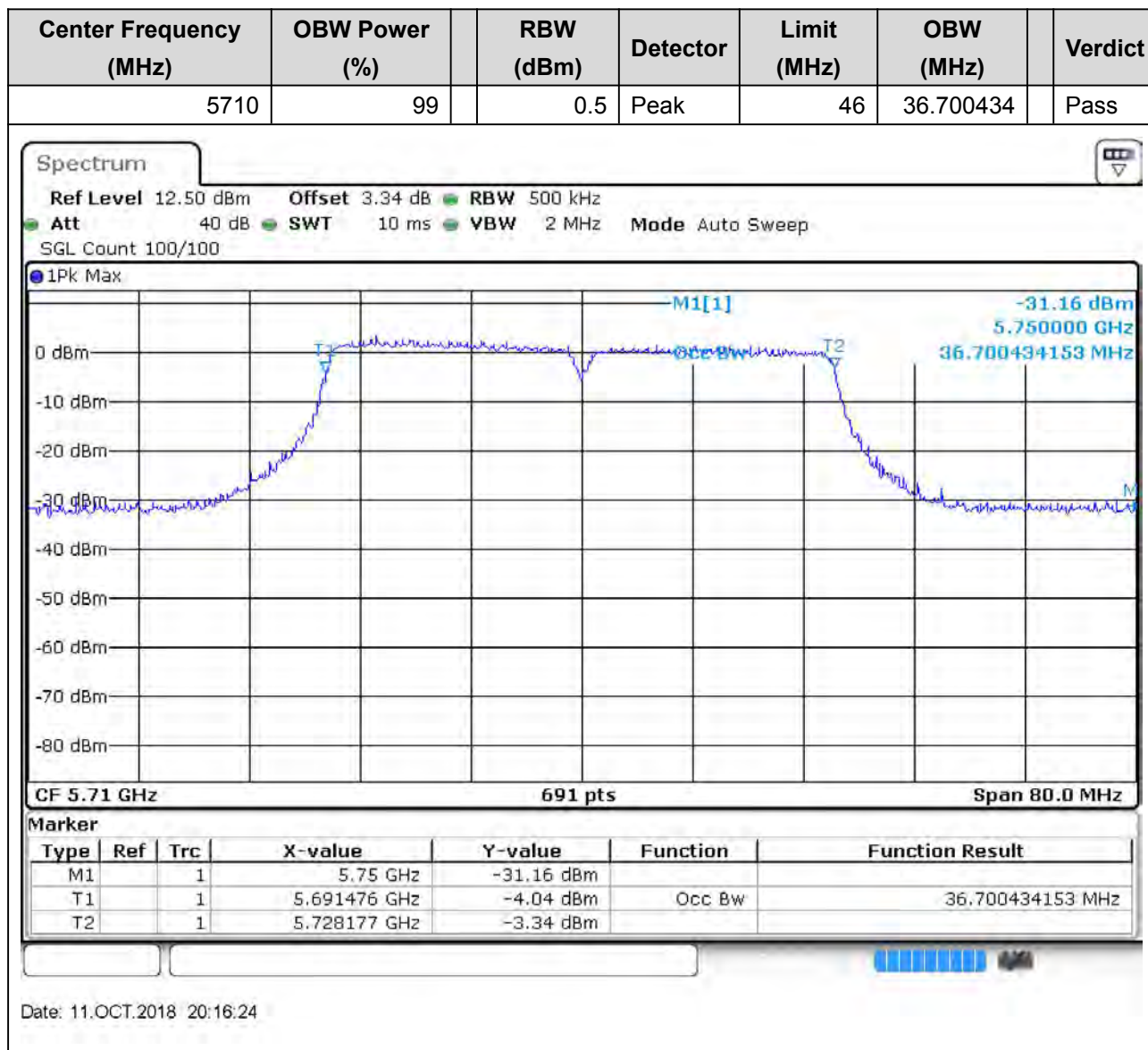
30. 802.11n_40M_Band3_H

30.1. A.2.2-99% Bandwidth(NTNV)



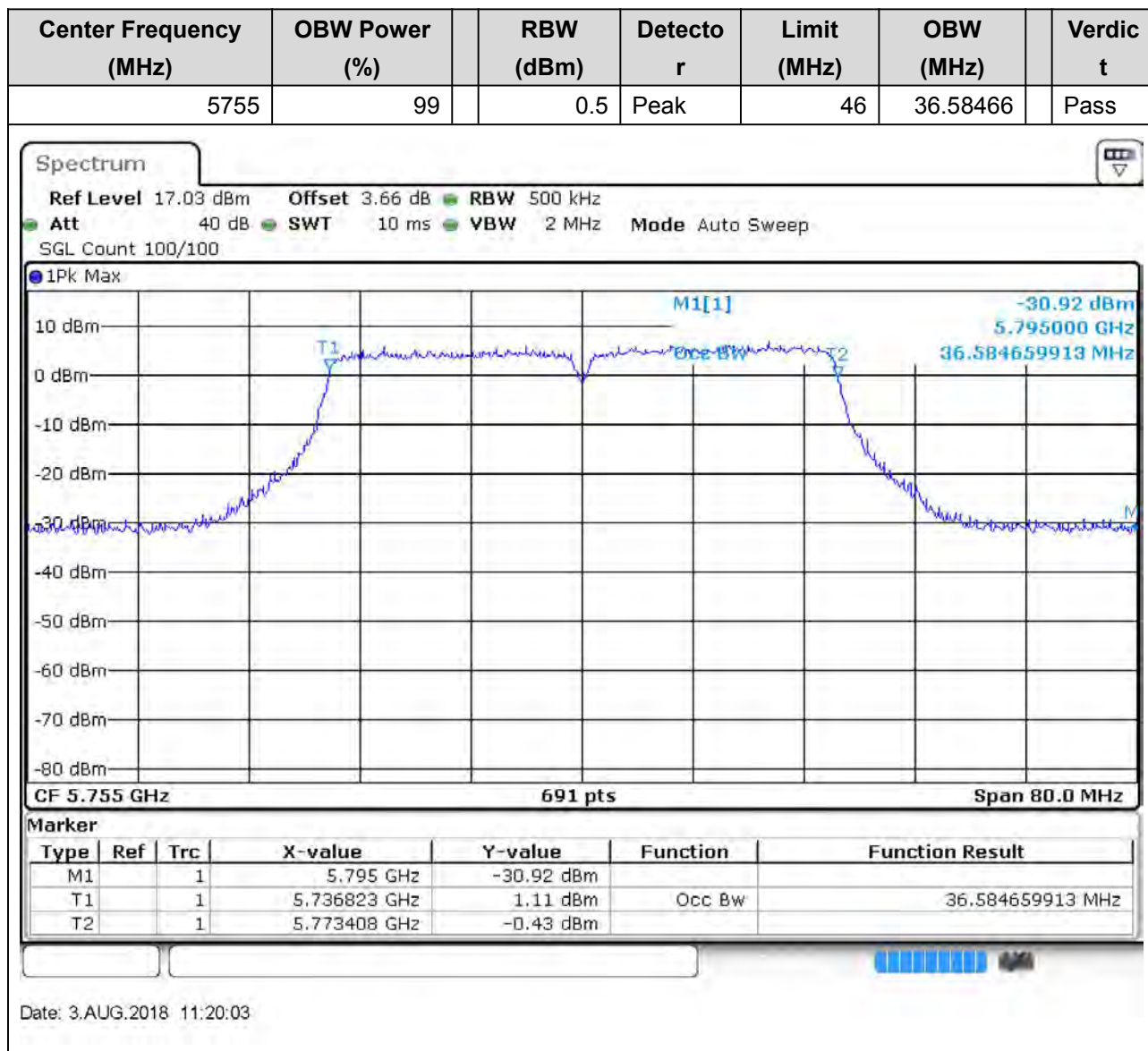
4. 802.11n_40M_Band3_142

4.1. A.2.2-99% Bandwidth(NTNV)



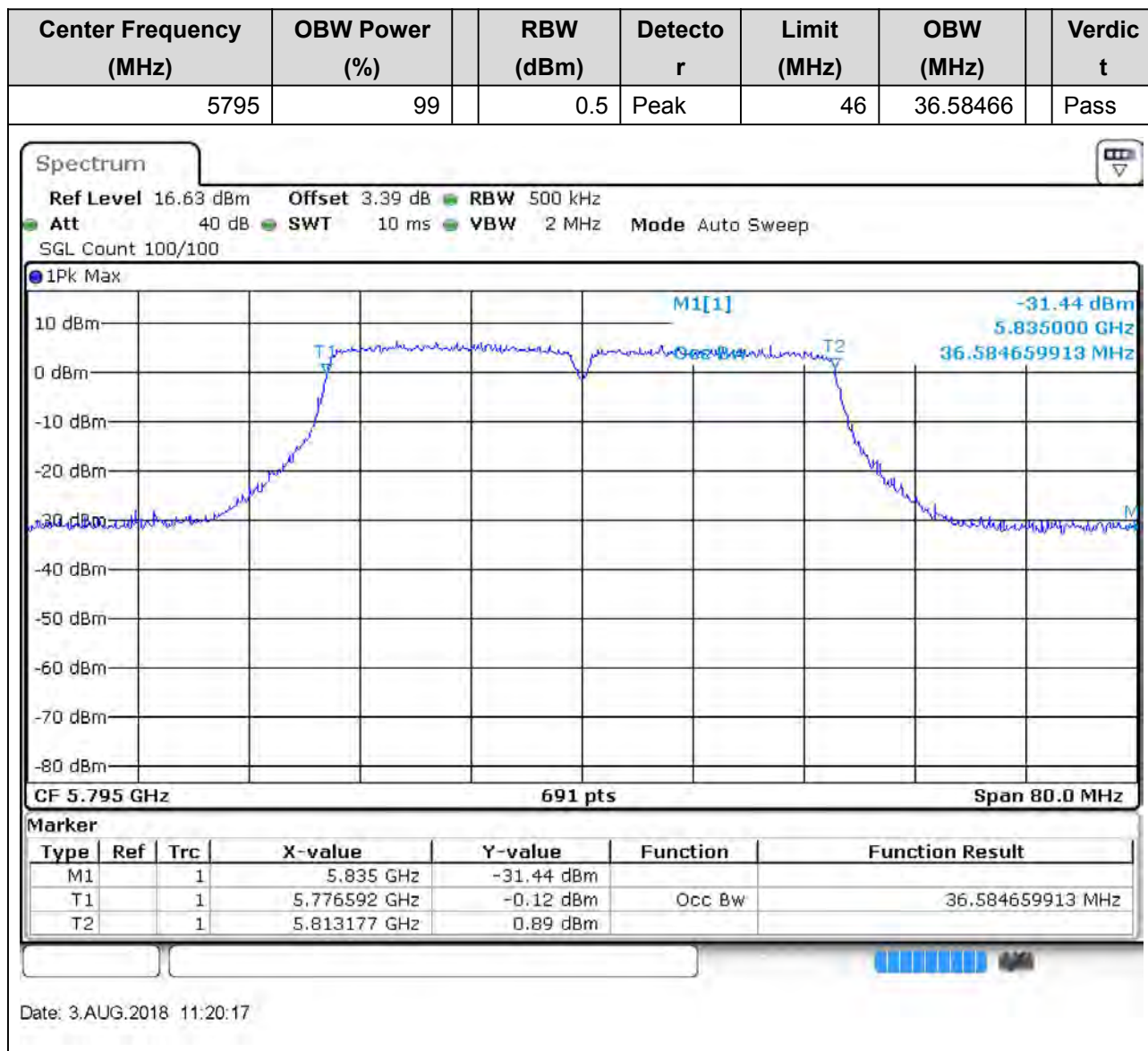
31. 802.11n_40M_Band4_L

31.1. A.2.2-99% Bandwidth(NTNV)



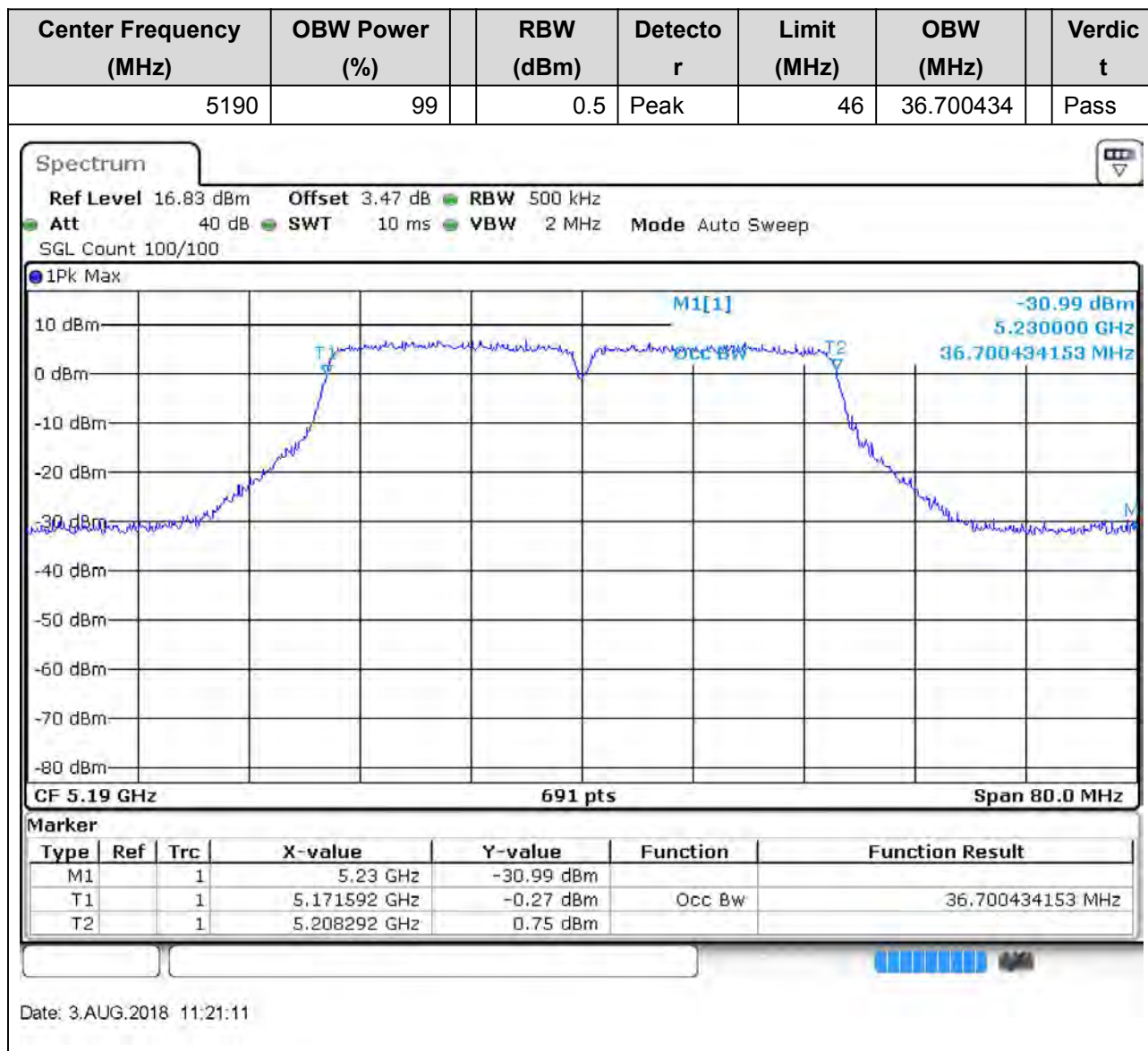
32. 802.11n_40M_Band4_H

32.1. A.2.2-99% Bandwidth(NTNV)



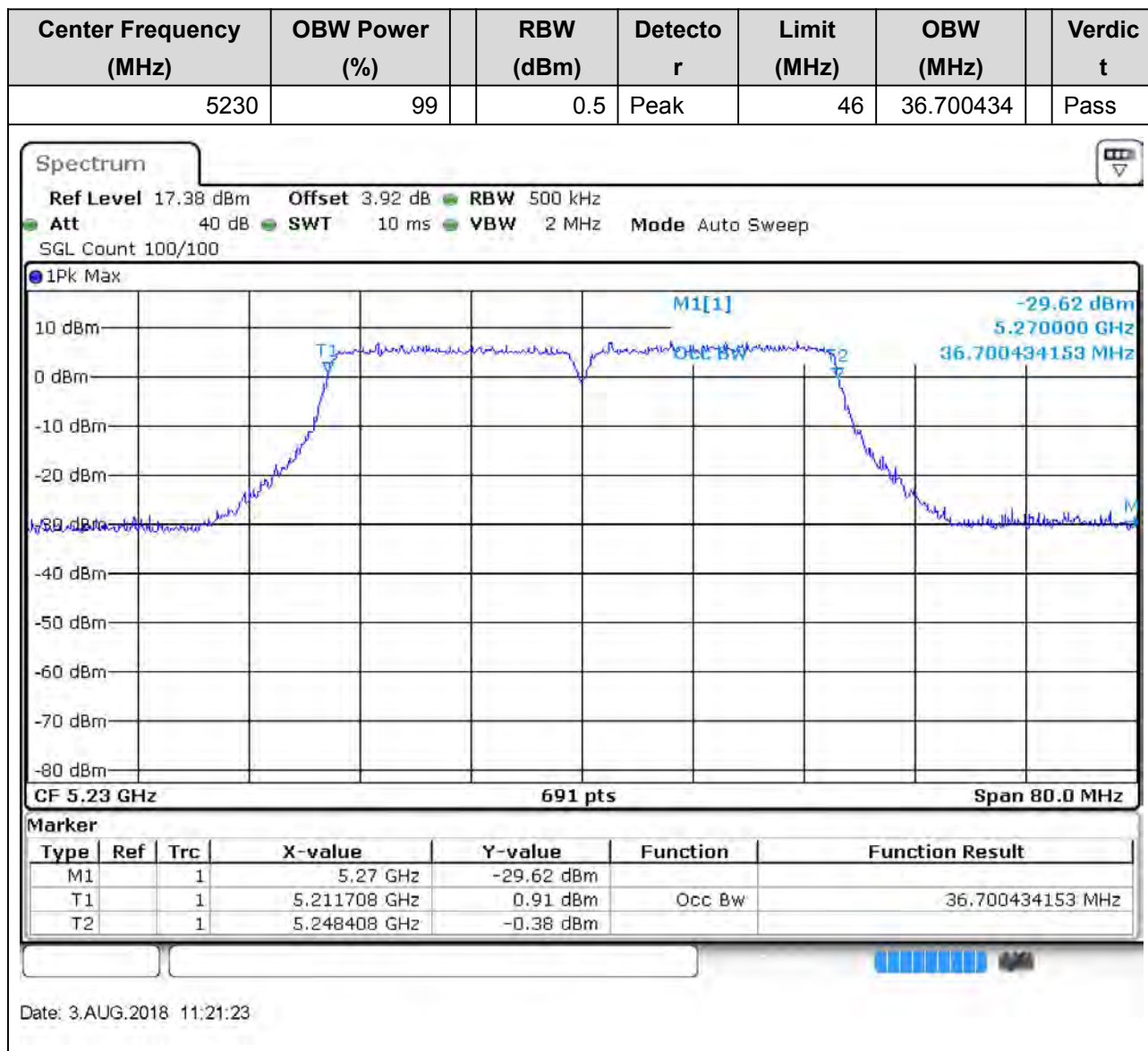
33. 802.11ac_40M_Band1_L

33.1. A.2.2-99% Bandwidth(NTNV)



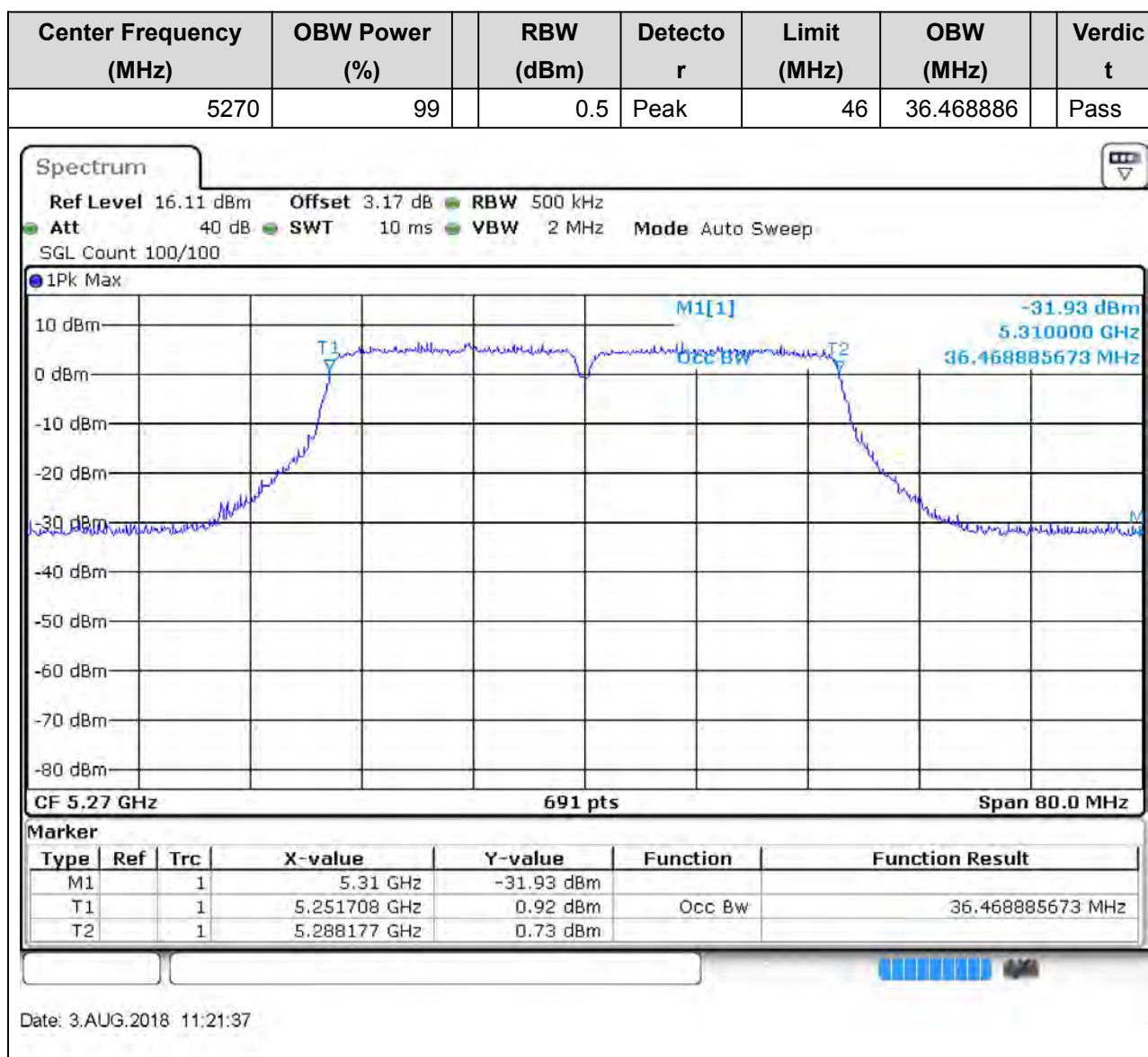
34. 802.11ac_40M_Band1_H

34.1. A.2.2-99% Bandwidth(NTNV)



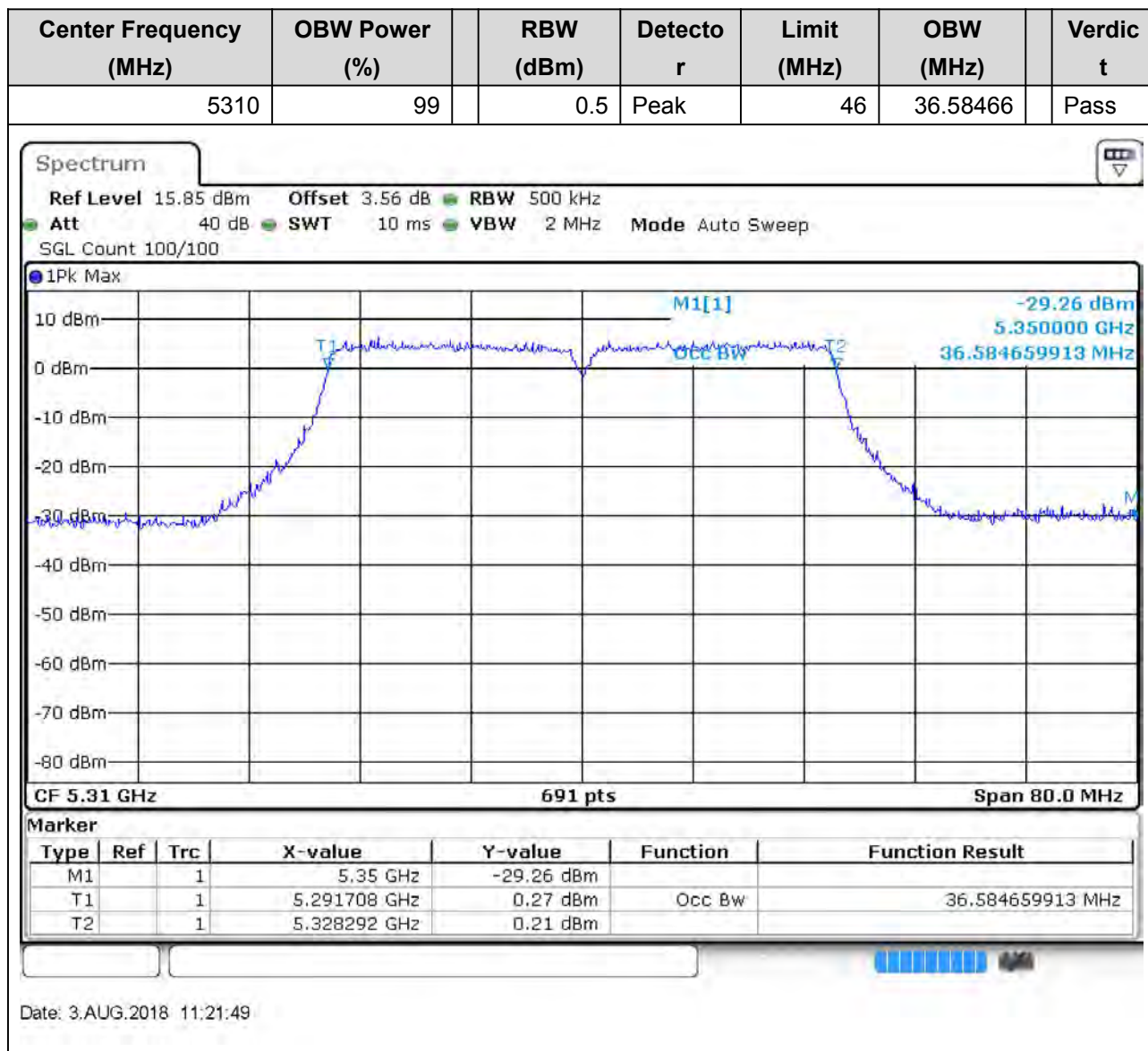
35. 802.11ac_40M_Band2_L

35.1. A.2.2-99% Bandwidth(NTNV)



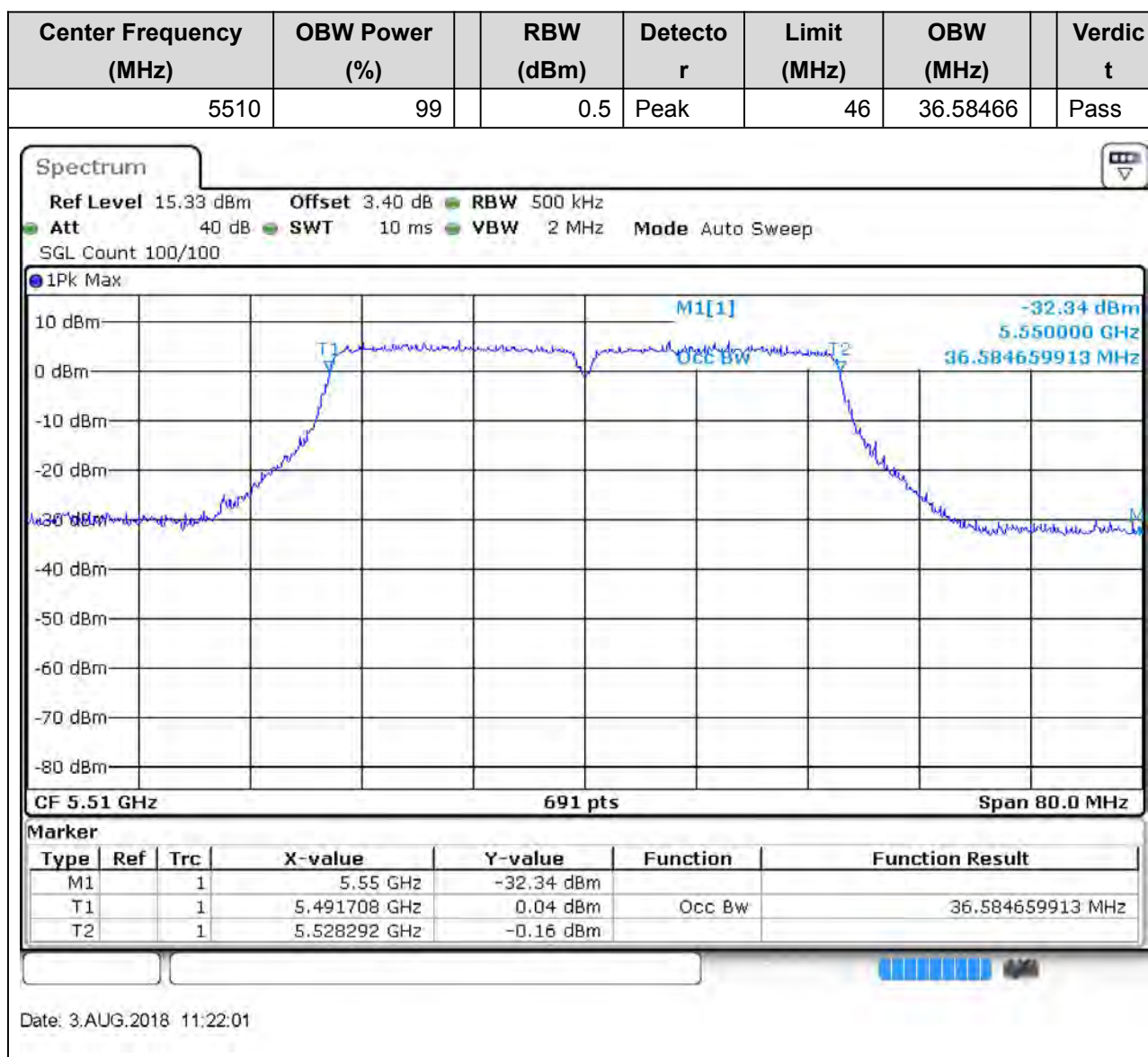
36. 802.11ac_40M_Band2_H

36.1. A.2.2-99% Bandwidth(NTNV)



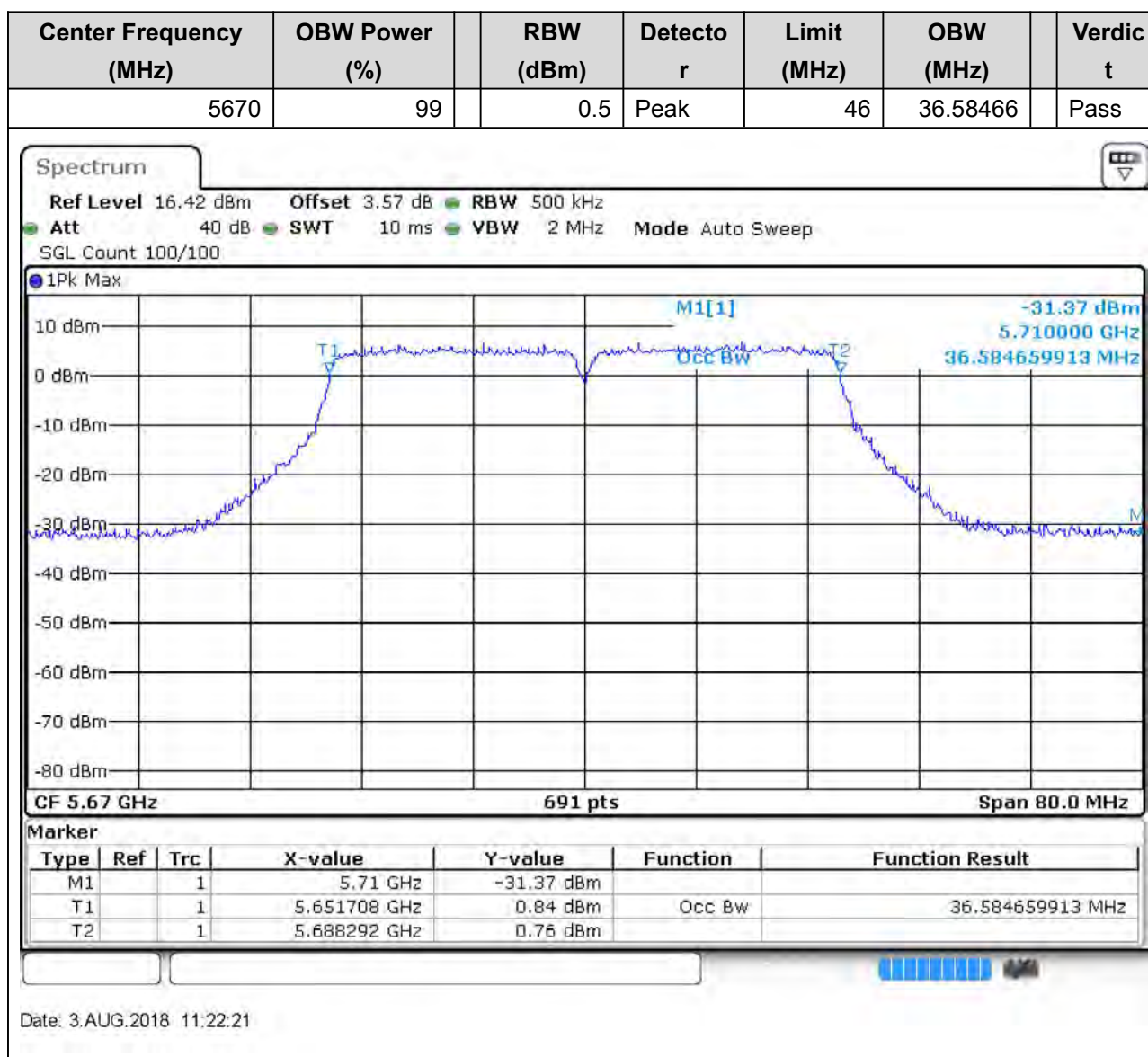
37. 802.11ac_40M_Band3_L

37.1. A.2.2-99% Bandwidth(NTNV)



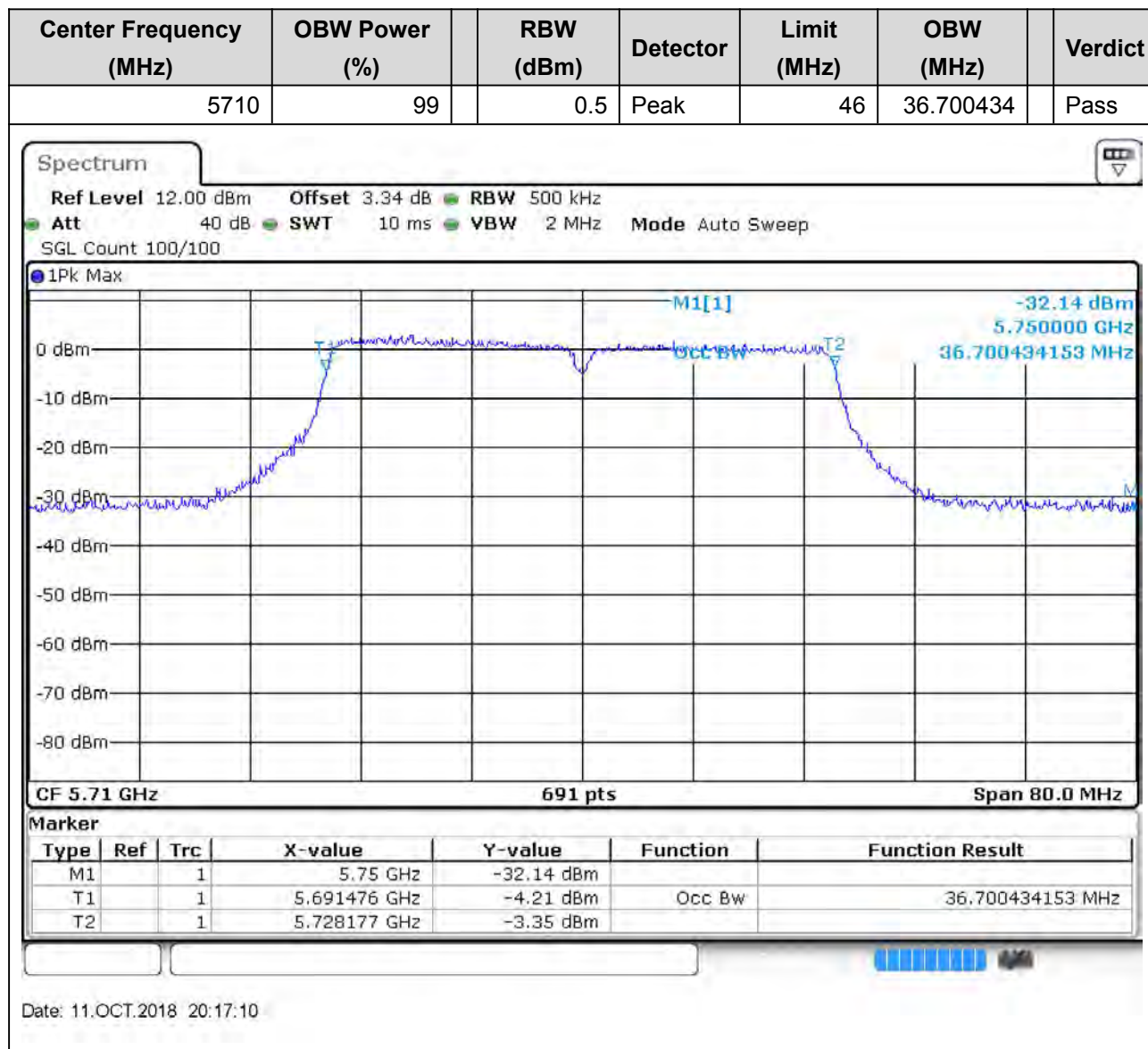
38. 802.11ac_40M_Band3_H

38.1. A.2.2-99% Bandwidth(NTNV)



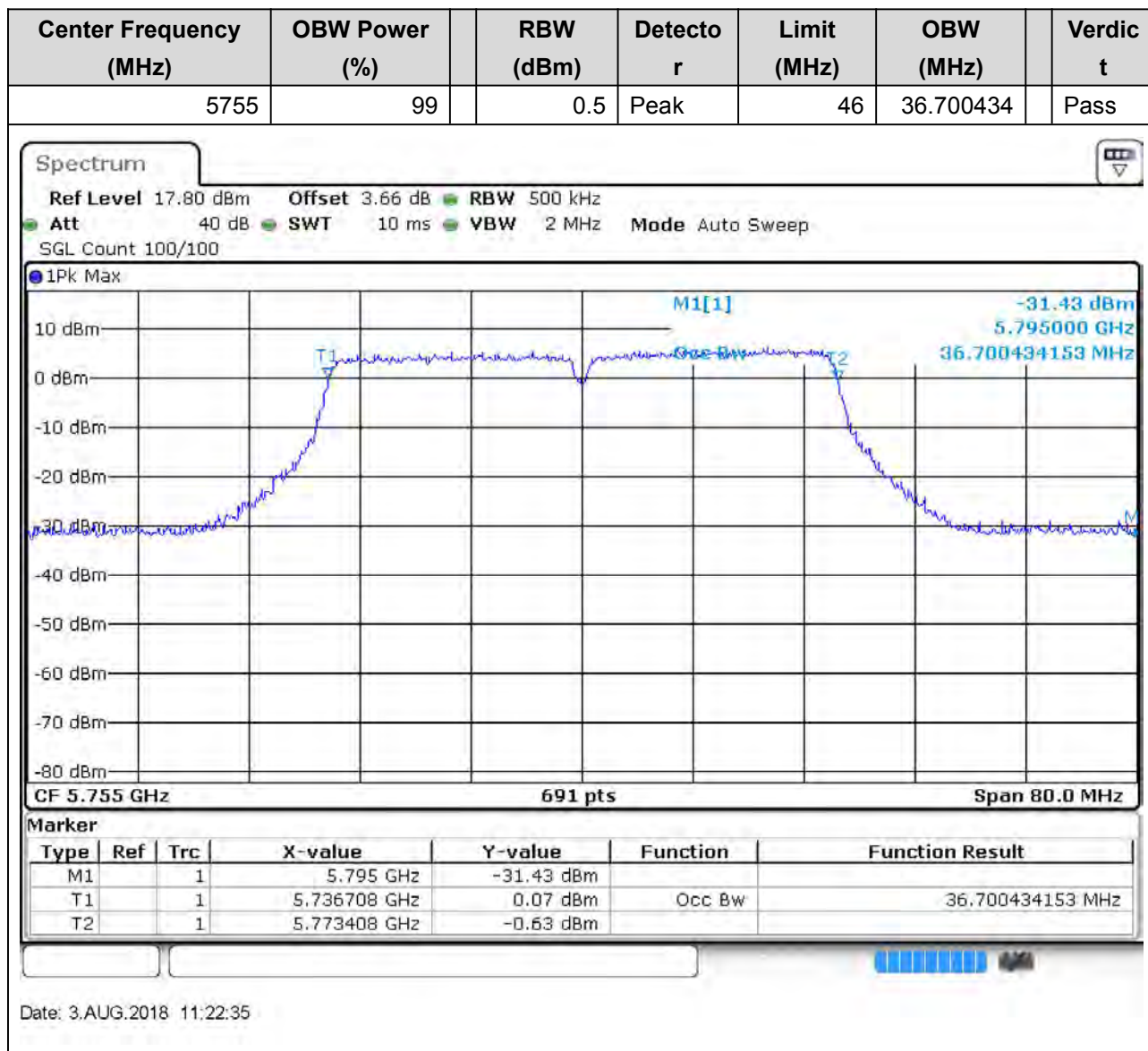
5. 802.11ac_40M_Band3_CH142

5.1. A.2.2-99% Bandwidth(NTNV)



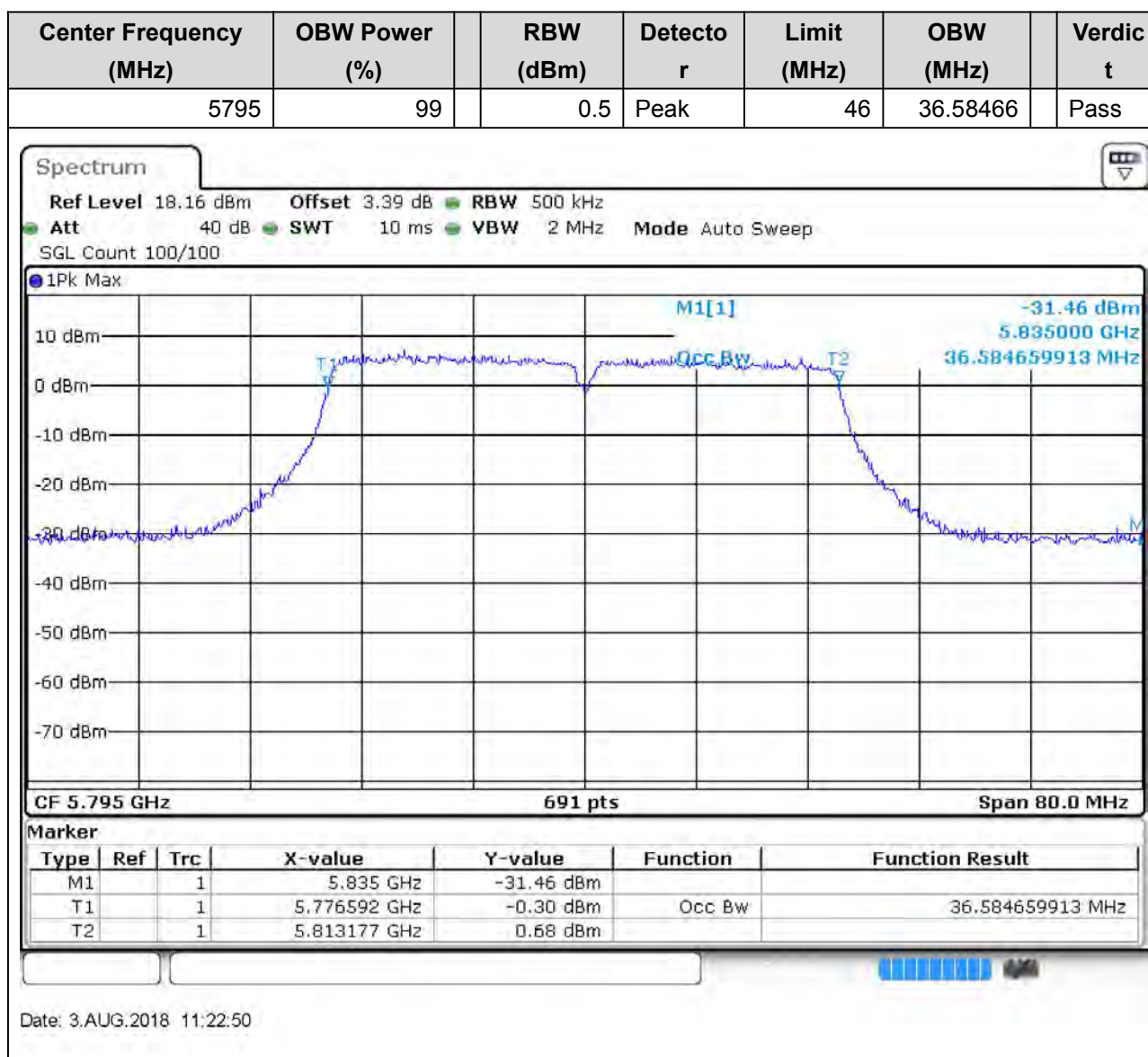
39. 802.11ac_40M_Band4_L

39.1. A.2.2-99% Bandwidth(NTNV)



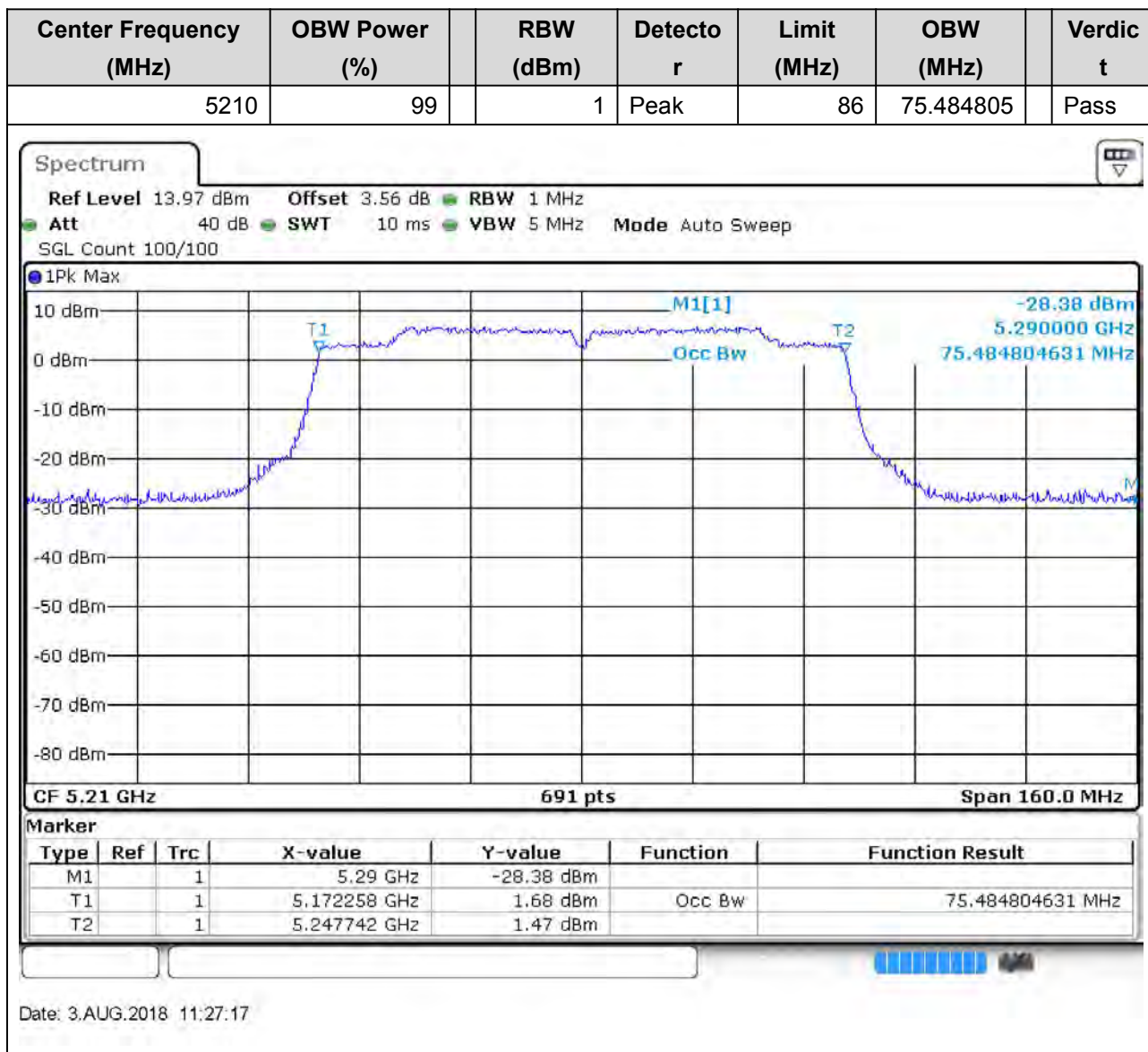
40. 802.11ac_40M_Band4_H

40.1. A.2.2-99% Bandwidth(NTNV)



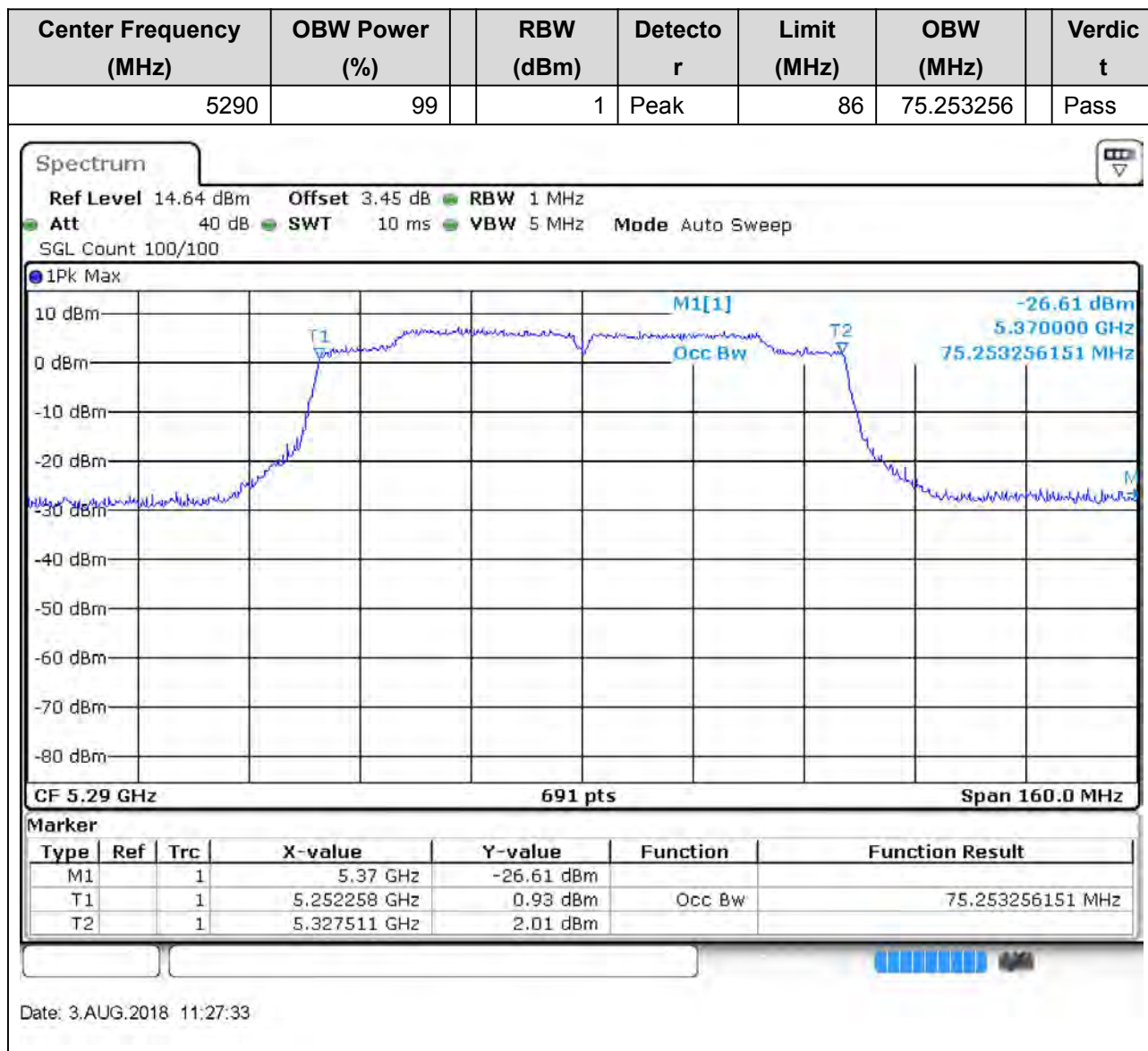
41. 802.11ac_80M_Band1_M

41.1. A.2.2-99% Bandwidth(NTNV)



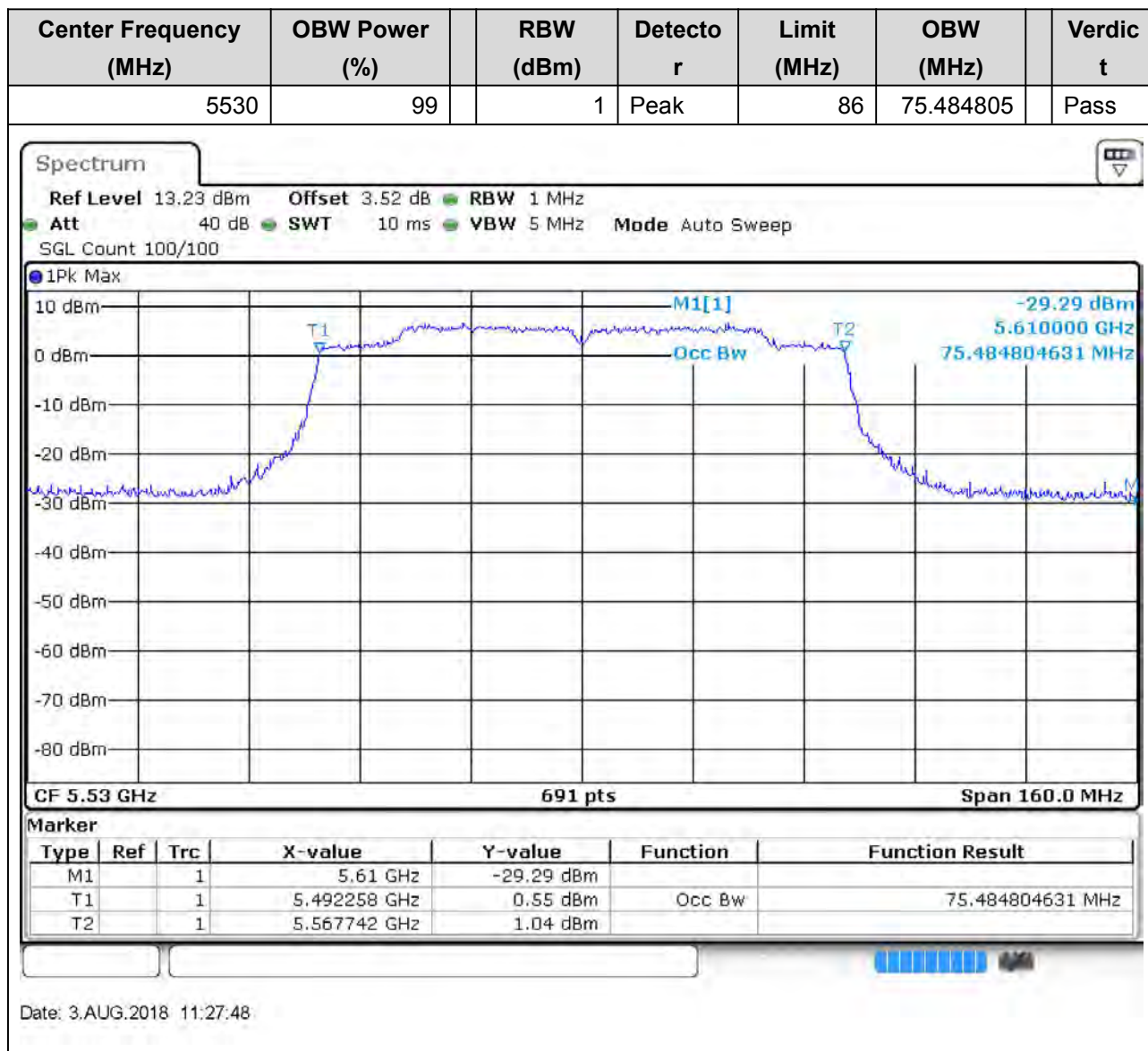
42. 802.11ac_80M_Band2_M

42.1. A.2.2-99% Bandwidth(NTNV)



43. 802.11ac_80M_Band3_M

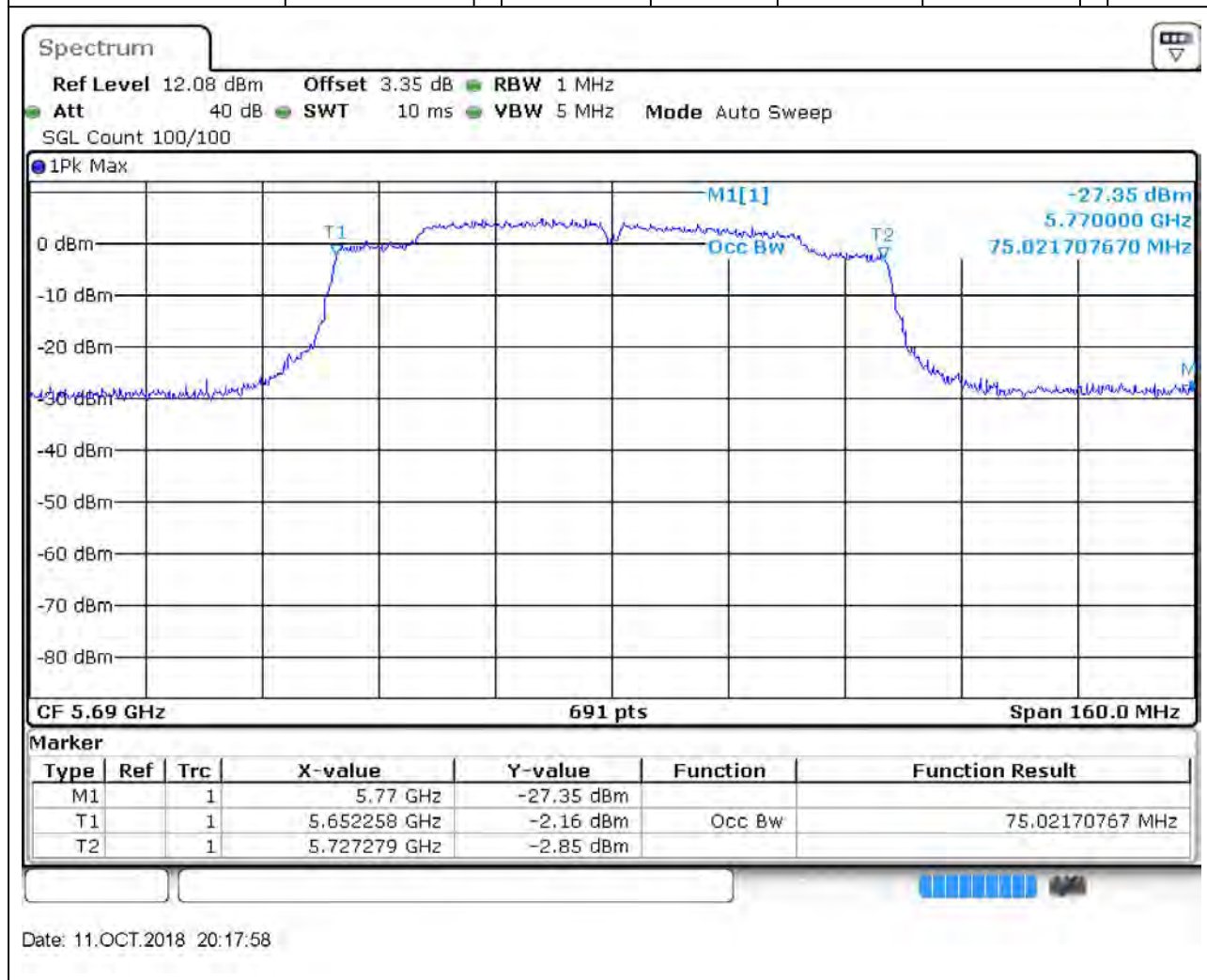
43.1. A.2.2-99% Bandwidth(NTNV)



6. 802.11ac_80M_Band3_H

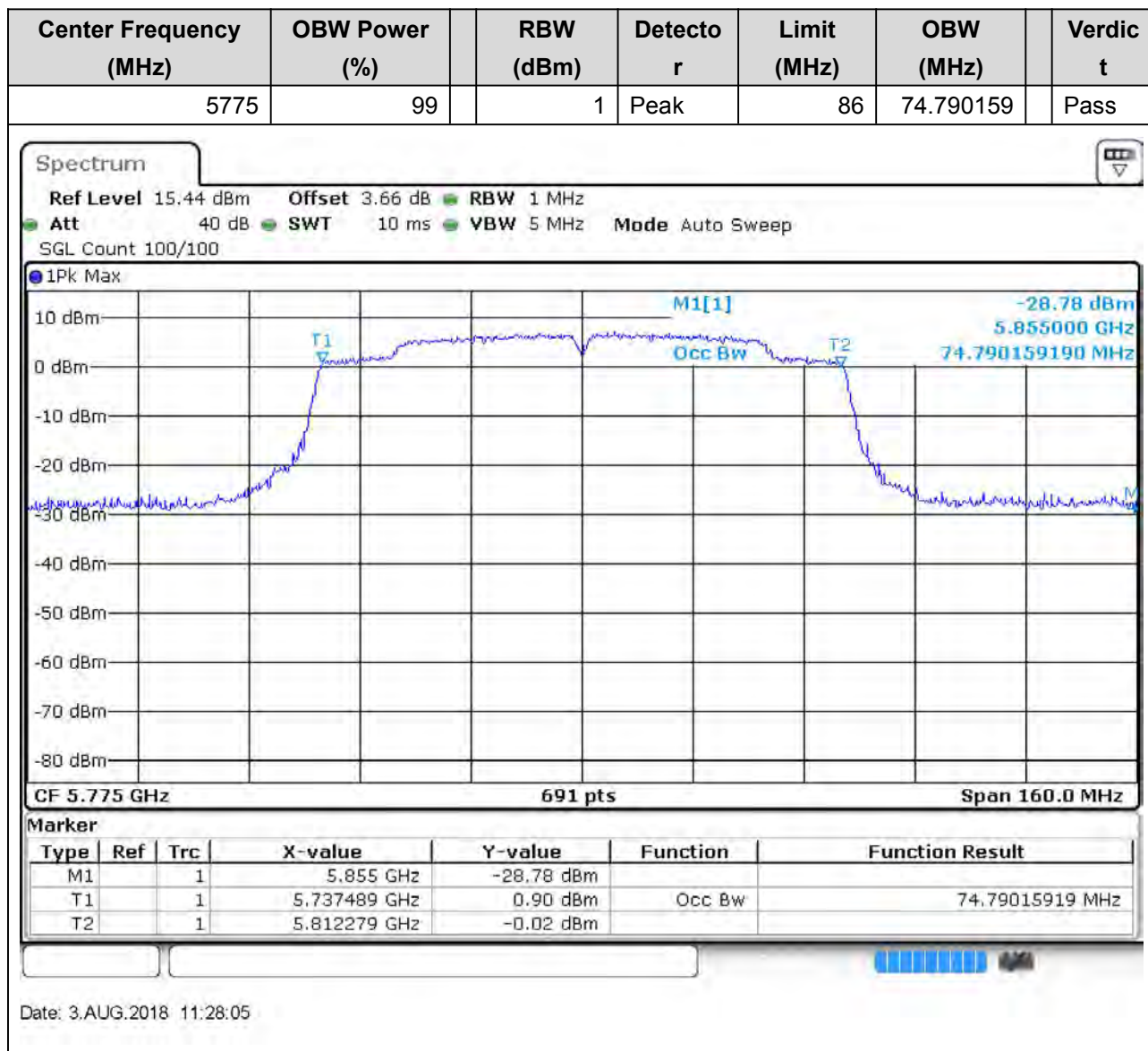
6.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5690	99	1	Peak	86	75.021708	Pass



44. 802.11ac_80M_Band4_M

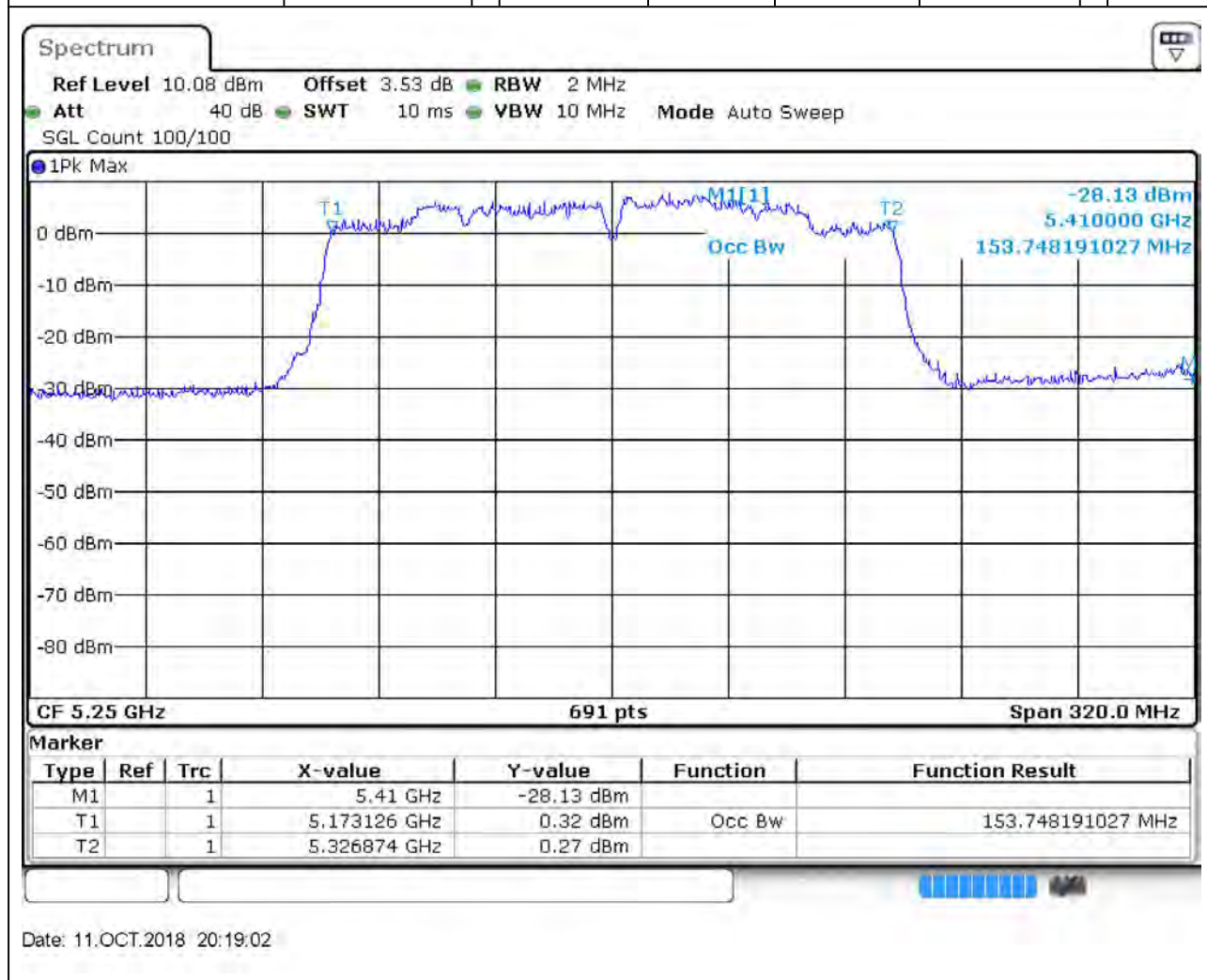
44.1. A.2.2-99% Bandwidth(NTNV)



7. 802.11ac_160M_Band2_M

7.1. A.2.2-99% Bandwidth(NTNV)

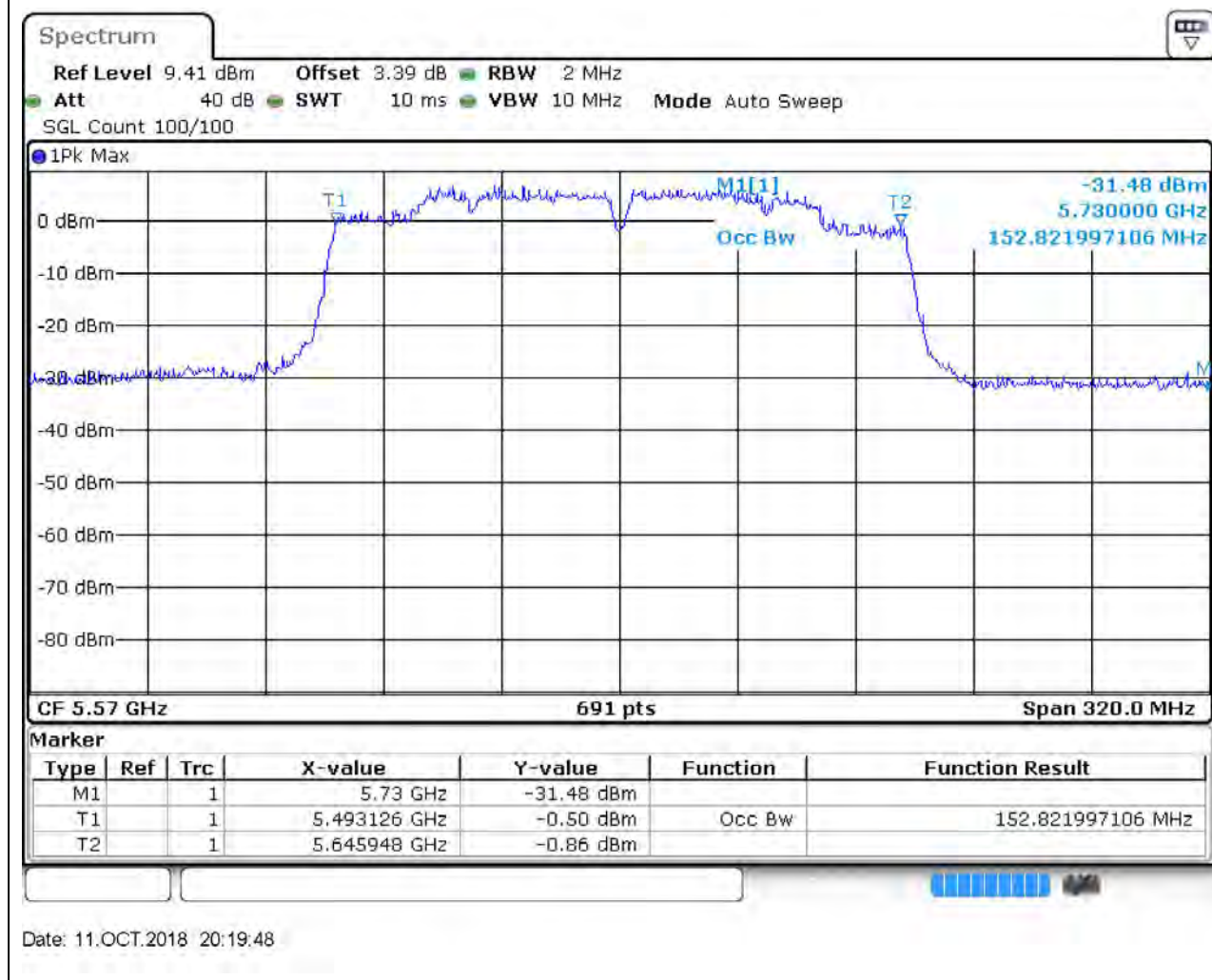
Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5250	99	2	Peak	166	153.748191	Pass



8. 802.11ac_160M_Band3_M

8.1. A.2.2-99% Bandwidth(NTNV)

Center Frequency (MHz)	OBW Power (%)	RBW (dBm)	Detector	Limit (MHz)	OBW (MHz)	Verdict
5570	99	2	Peak	166	152.821997	Pass

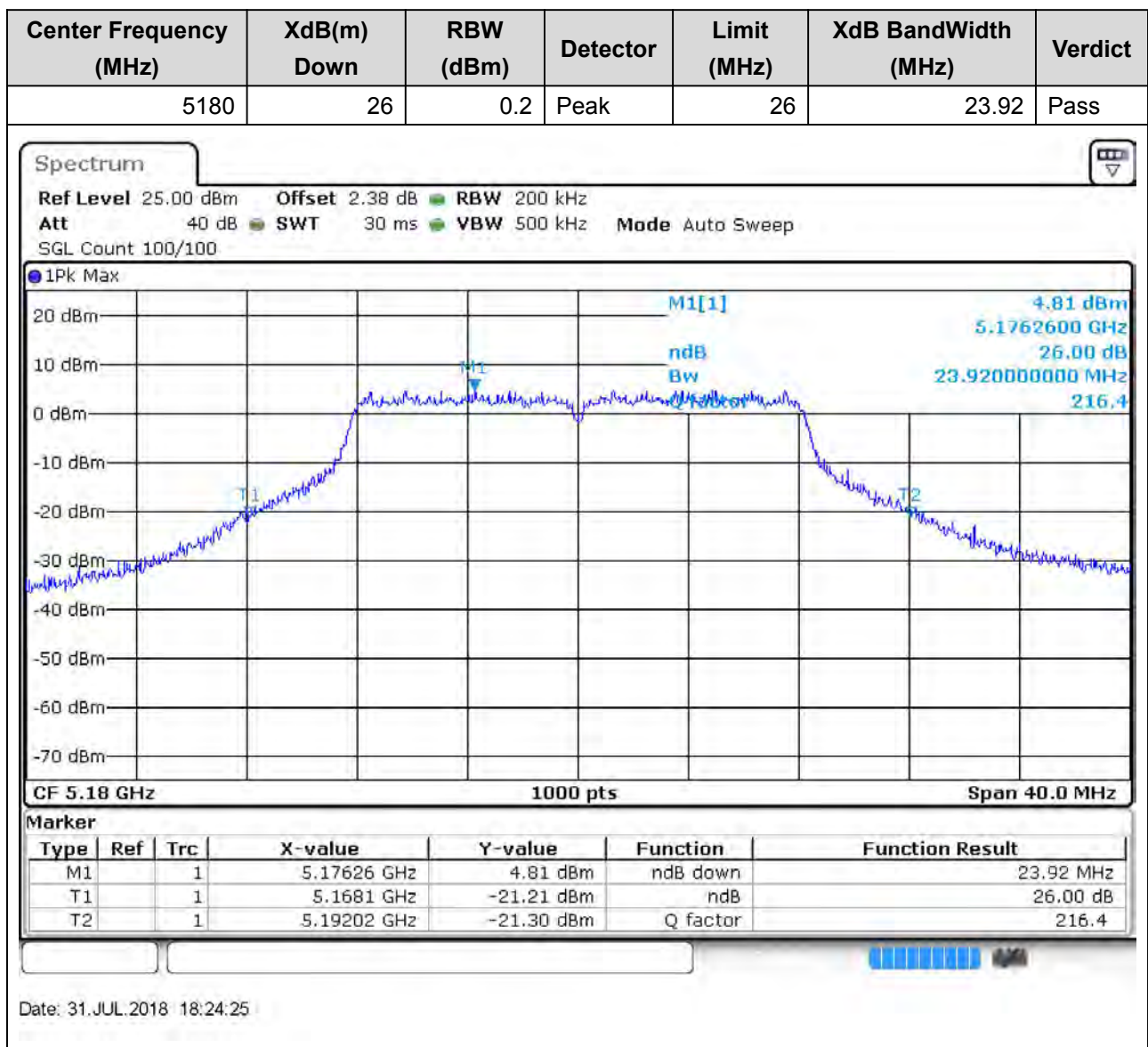


SISO-ANT 1

26dB Bandwidth

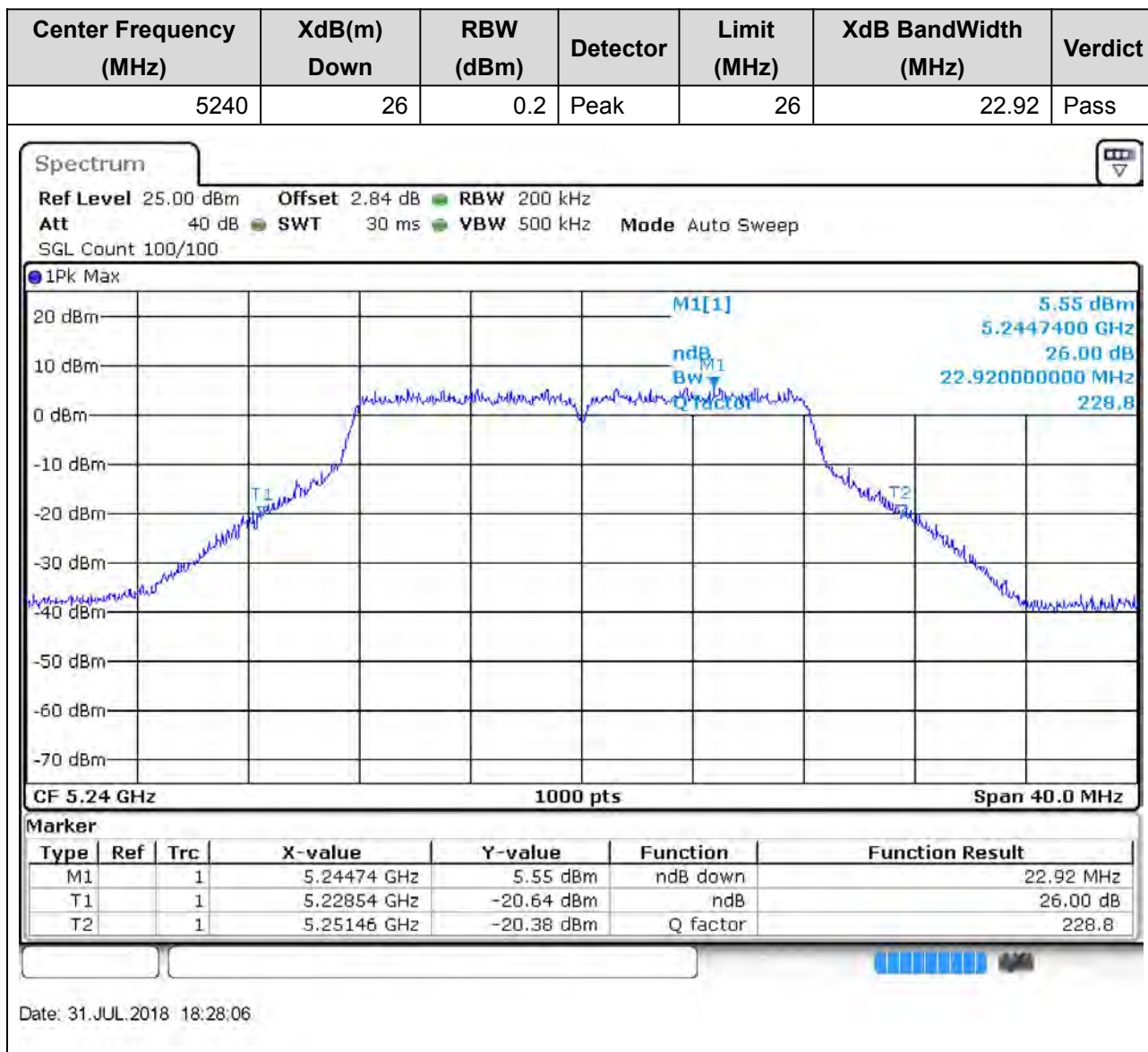
1. 802.11a_20M_Band1_L

1.1. A.2-26dB Bandwidth(NTNV)



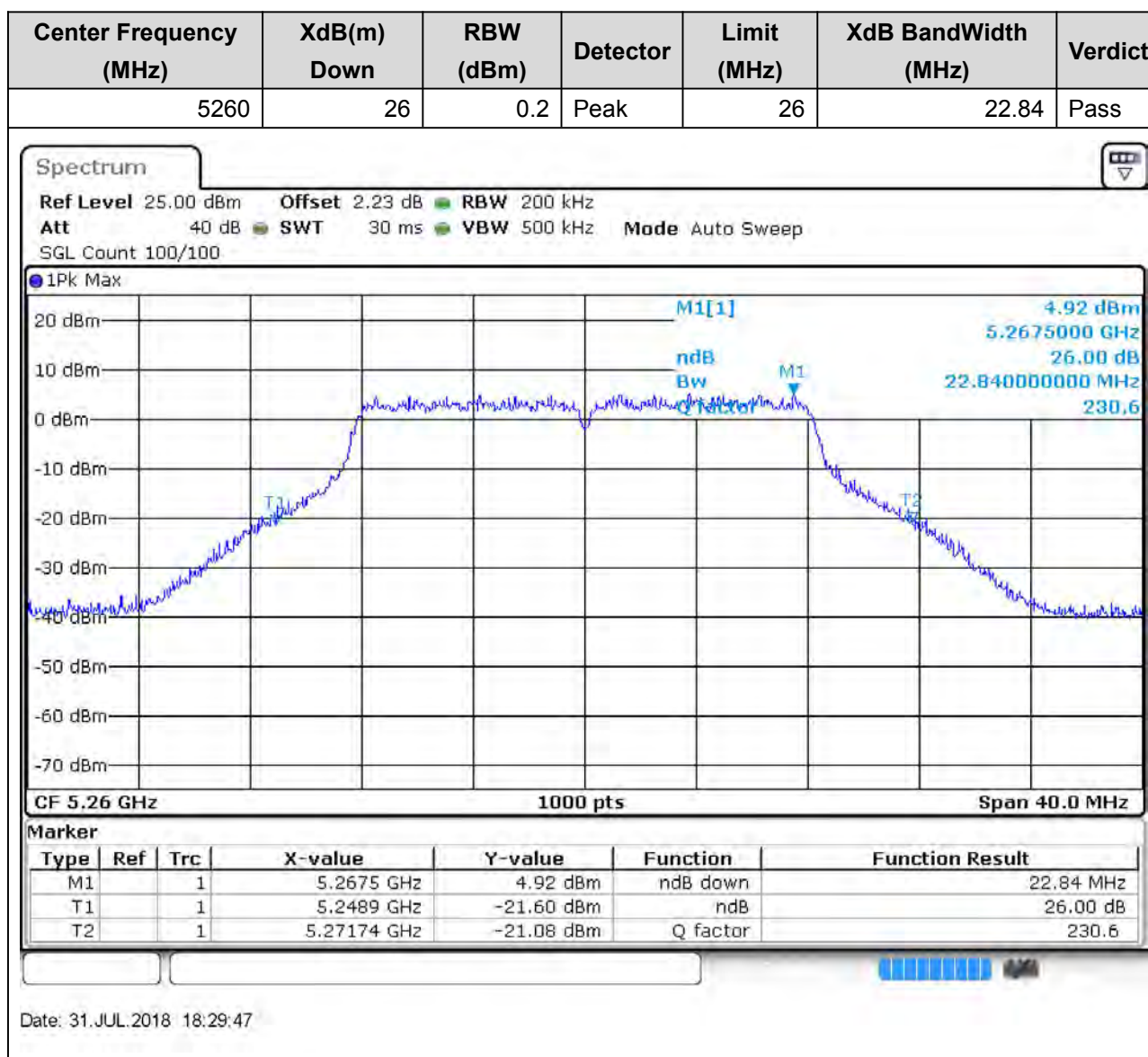
2. 802.11a_20M_Band1_H

2.1. A.2-26dB Bandwidth(NTNV)



3. 802.11a_20M_Band2_L

3.1. A.2-26dB Bandwidth(NTNV)



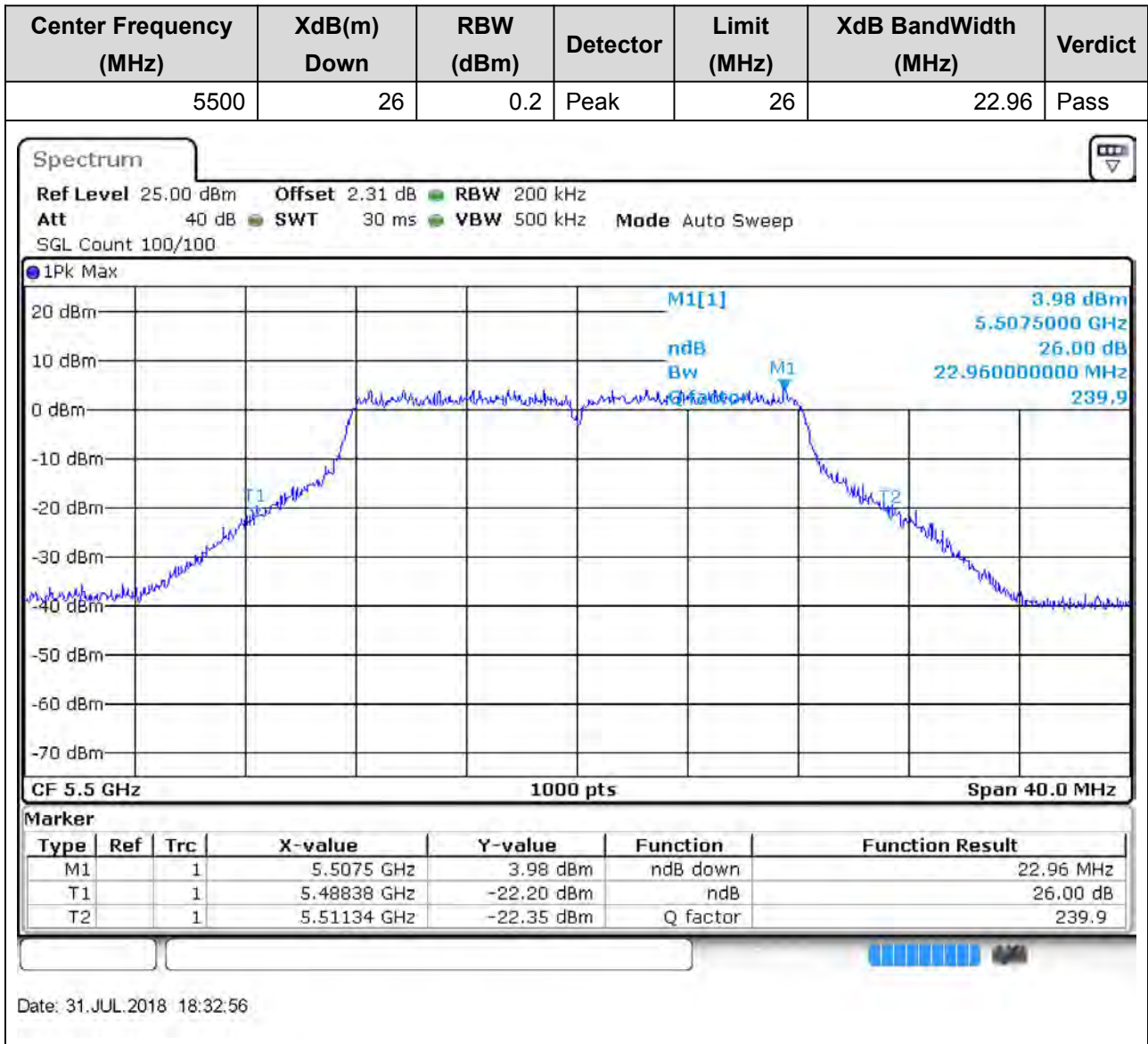
4. 802.11a_20M_Band2_H

4.1. A.2-26dB Bandwidth(NTNV)



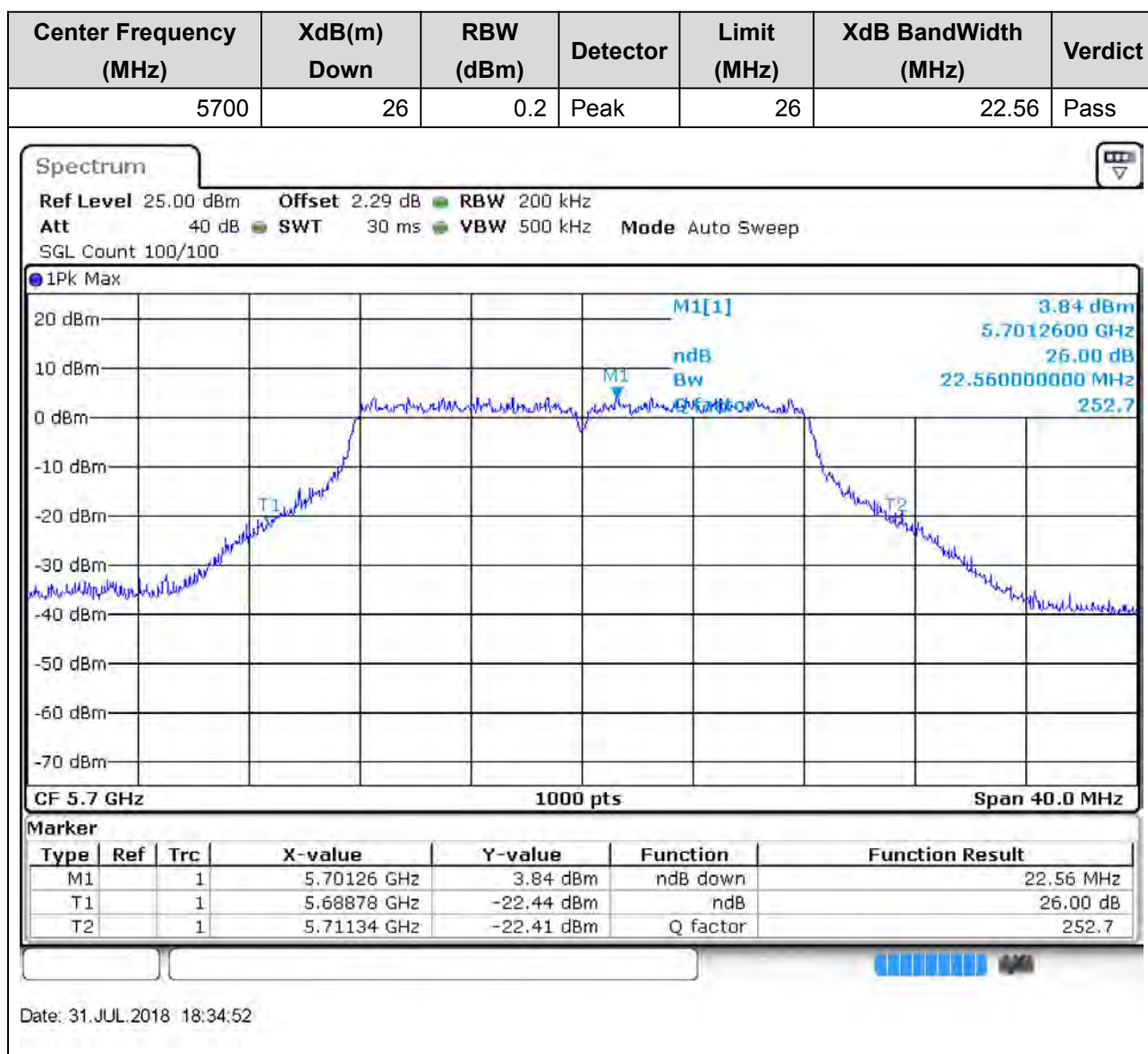
5. 802.11a_20M_Band3_L

5.1. A.2-26dB Bandwidth(NTNV)



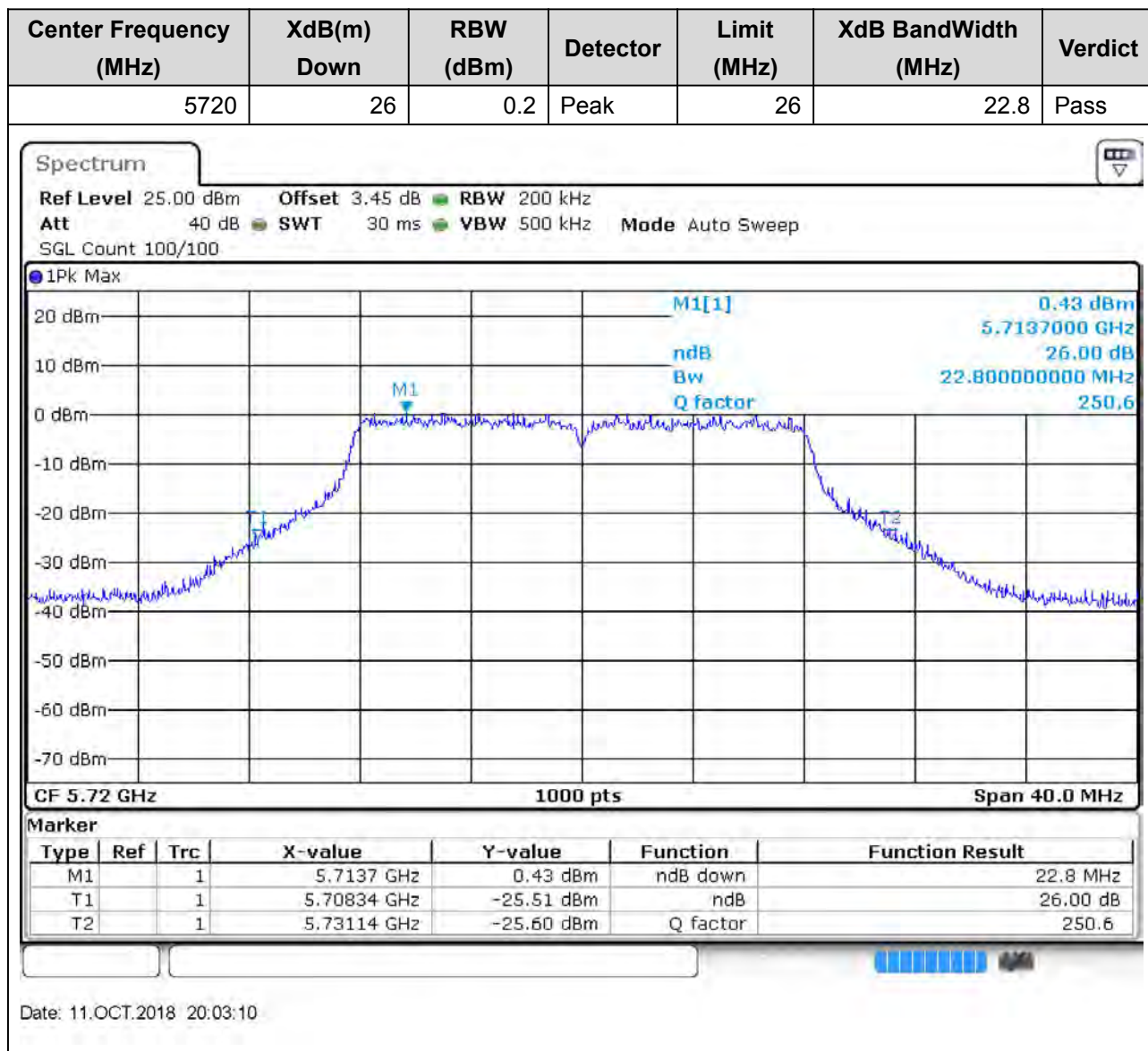
6. 802.11a_20M_Band3_H

6.1. A.2-26dB Bandwidth(NTNV)



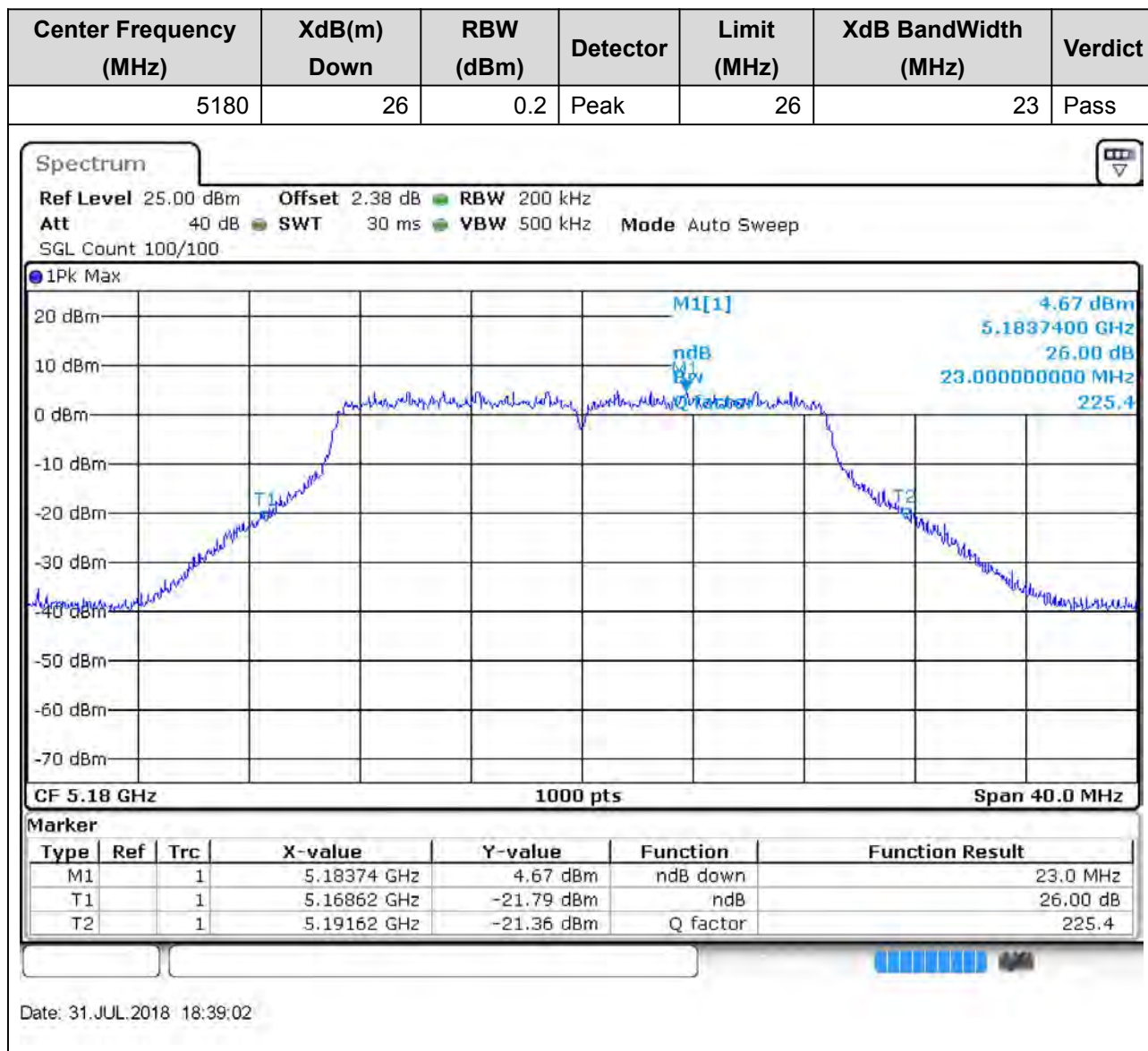
1. 802.11a_20M_Band3_CH144

1.1. A.2-26dB Bandwidth(NTNV)



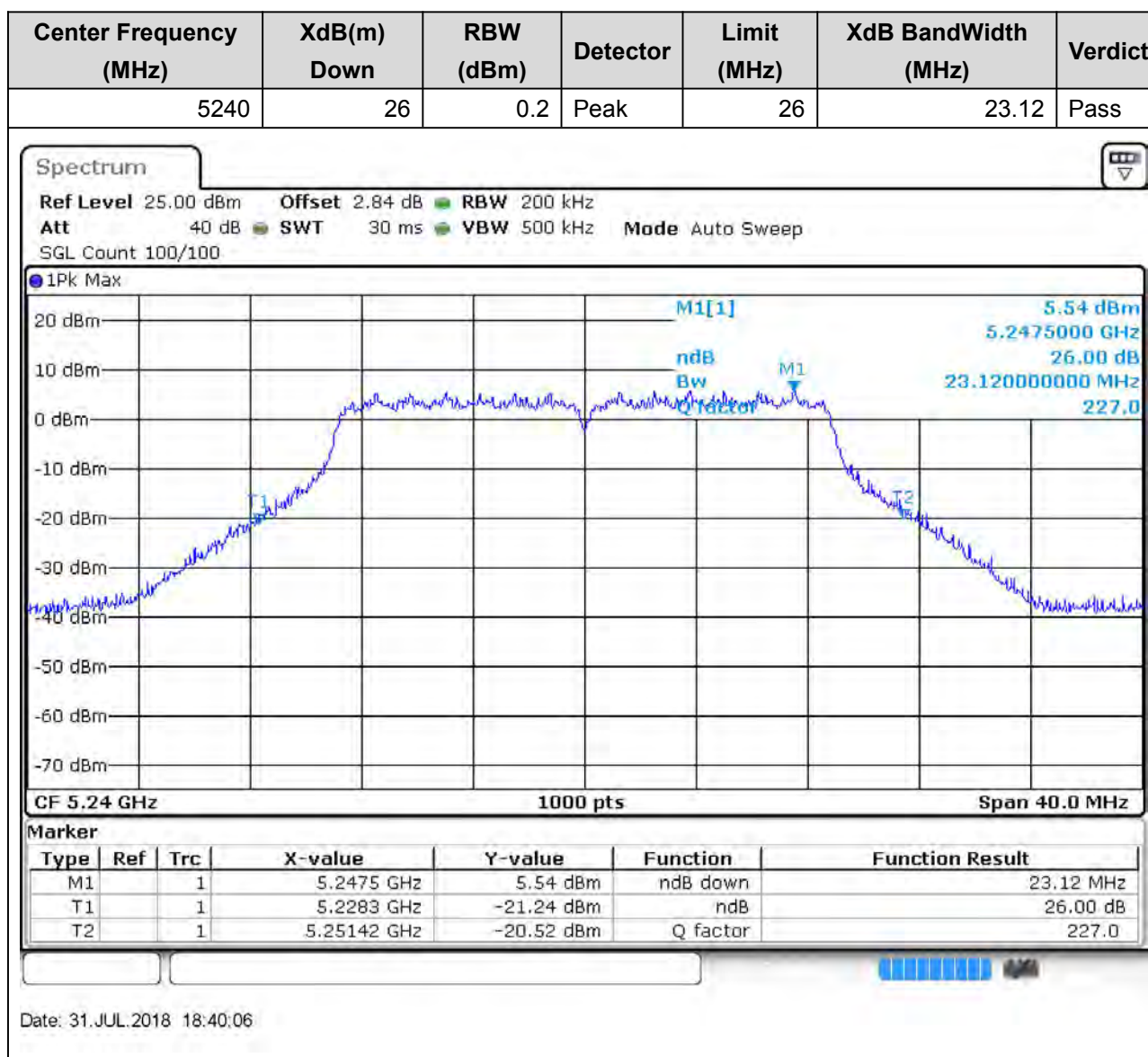
7. 802.11ac_20M_Band1_L

7.1. A.2-26dB Bandwidth(NTNV)



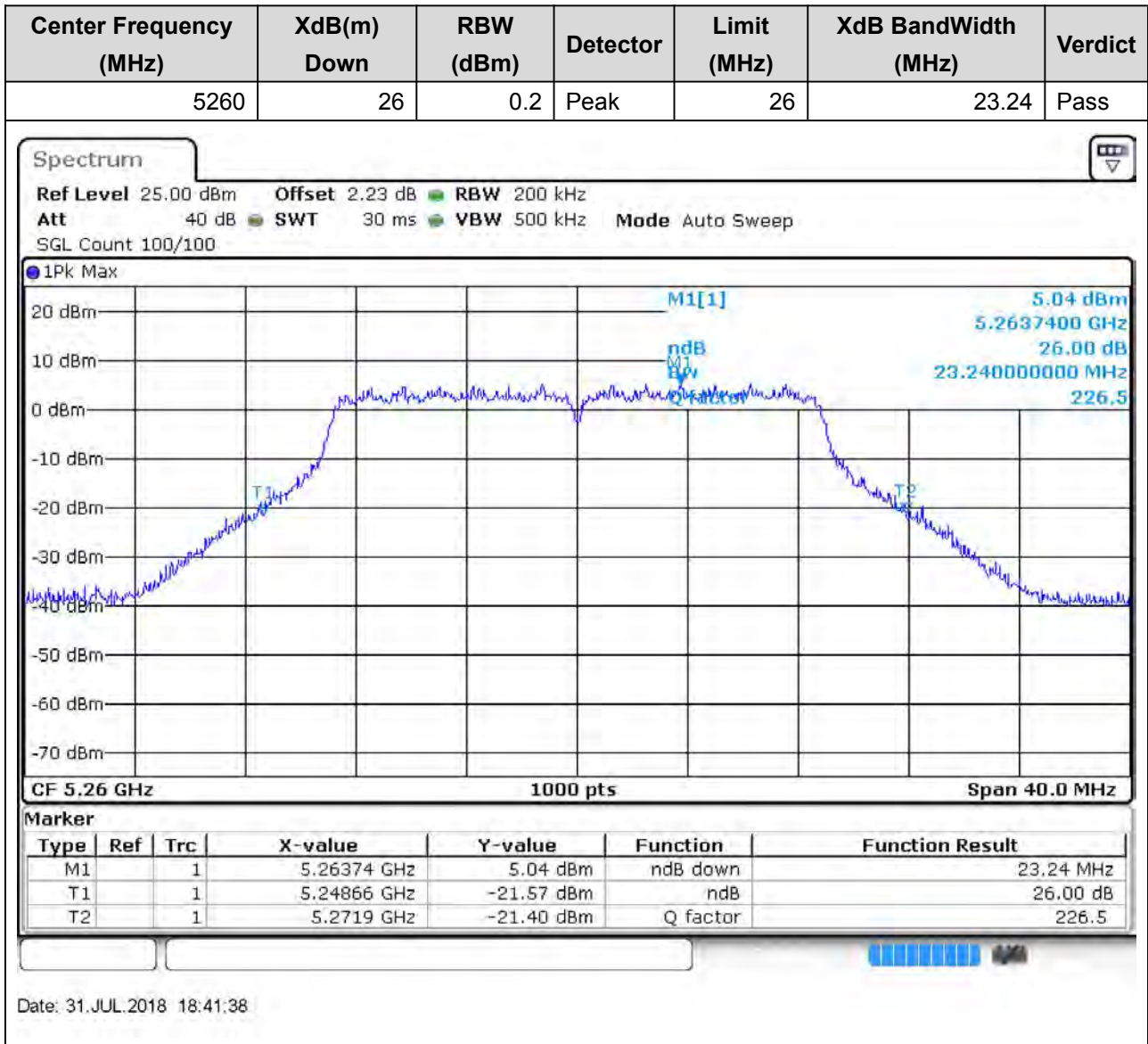
8. 802.11ac_20M_Band1_H

8.1. A.2-26dB Bandwidth(NTNV)



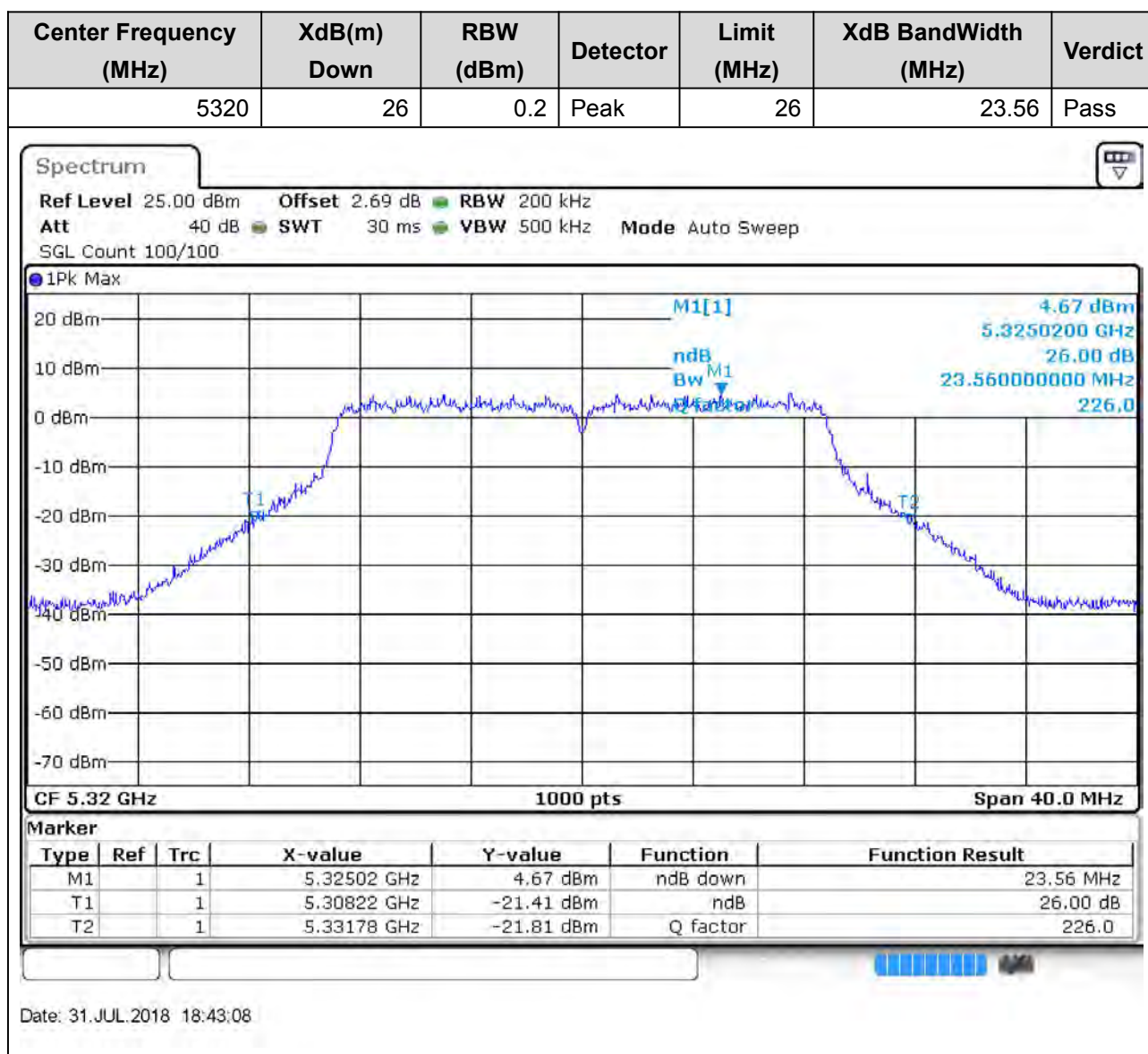
9. 802.11ac_20M_Band2_L

9.1. A.2-26dB Bandwidth(NTNV)



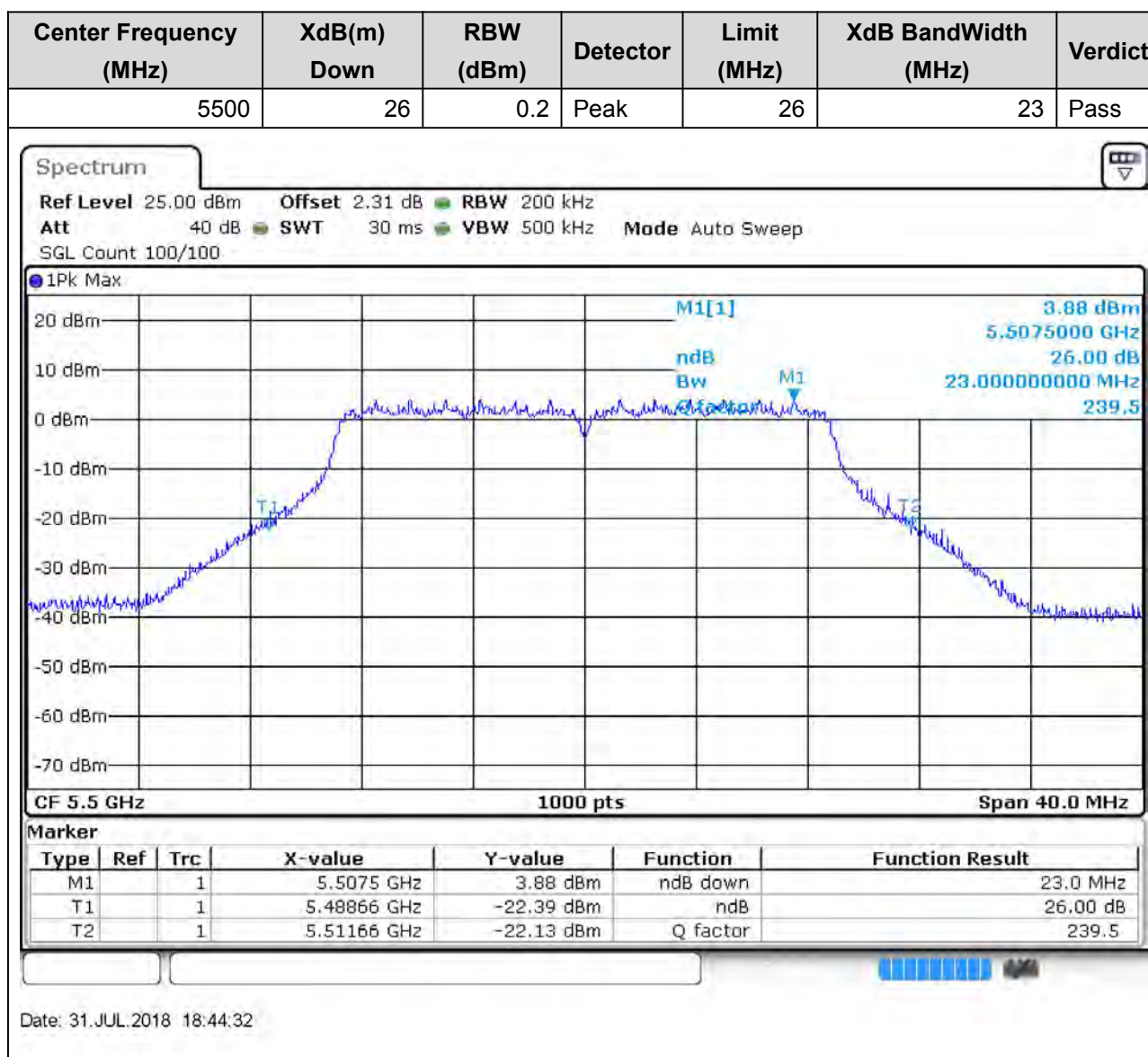
10. 802.11ac_20M_Band2_H

10.1. A.2-26dB Bandwidth(NTNV)



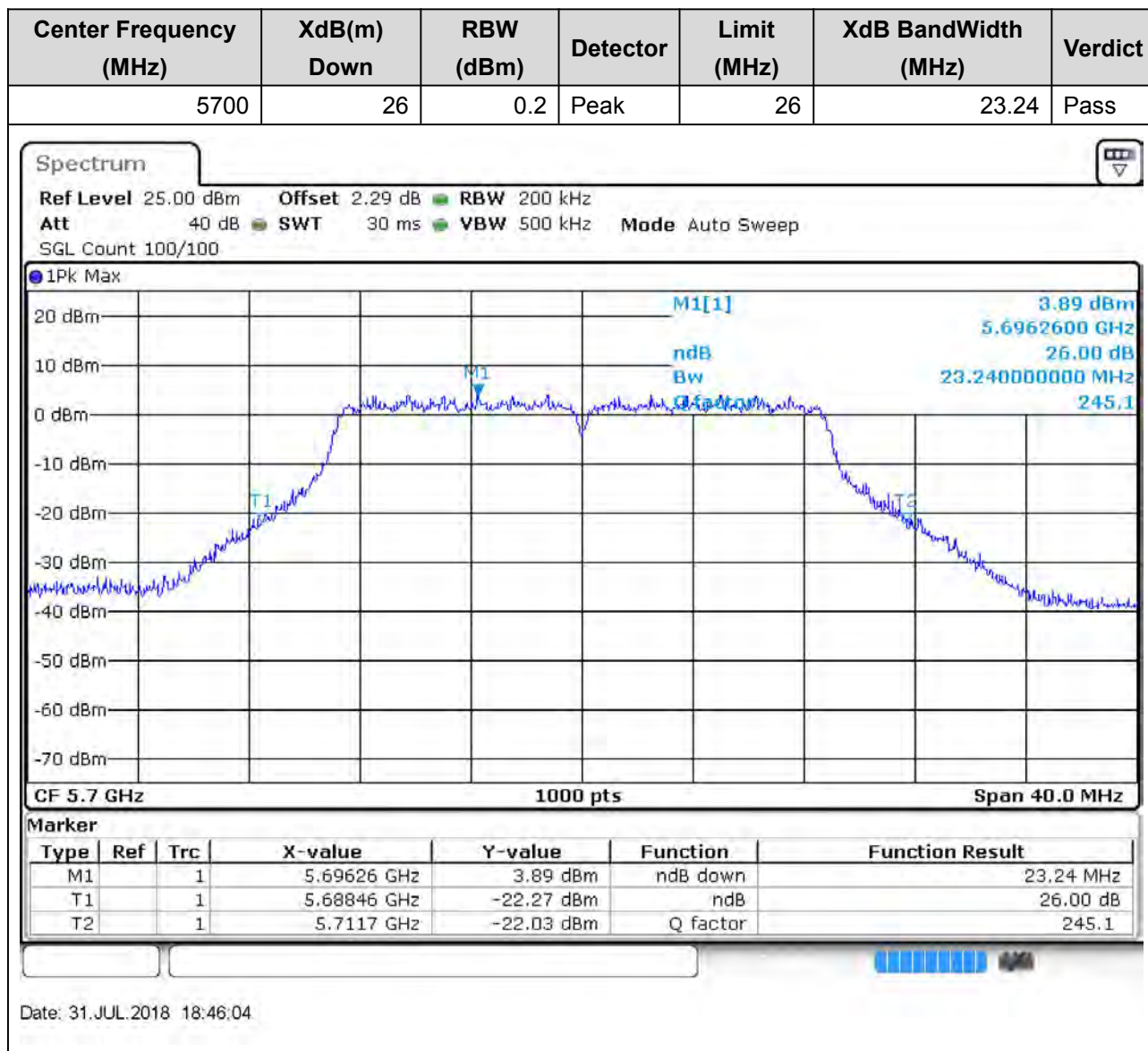
11. 802.11ac_20M_Band3_L

11.1. A.2-26dB Bandwidth(NTNV)



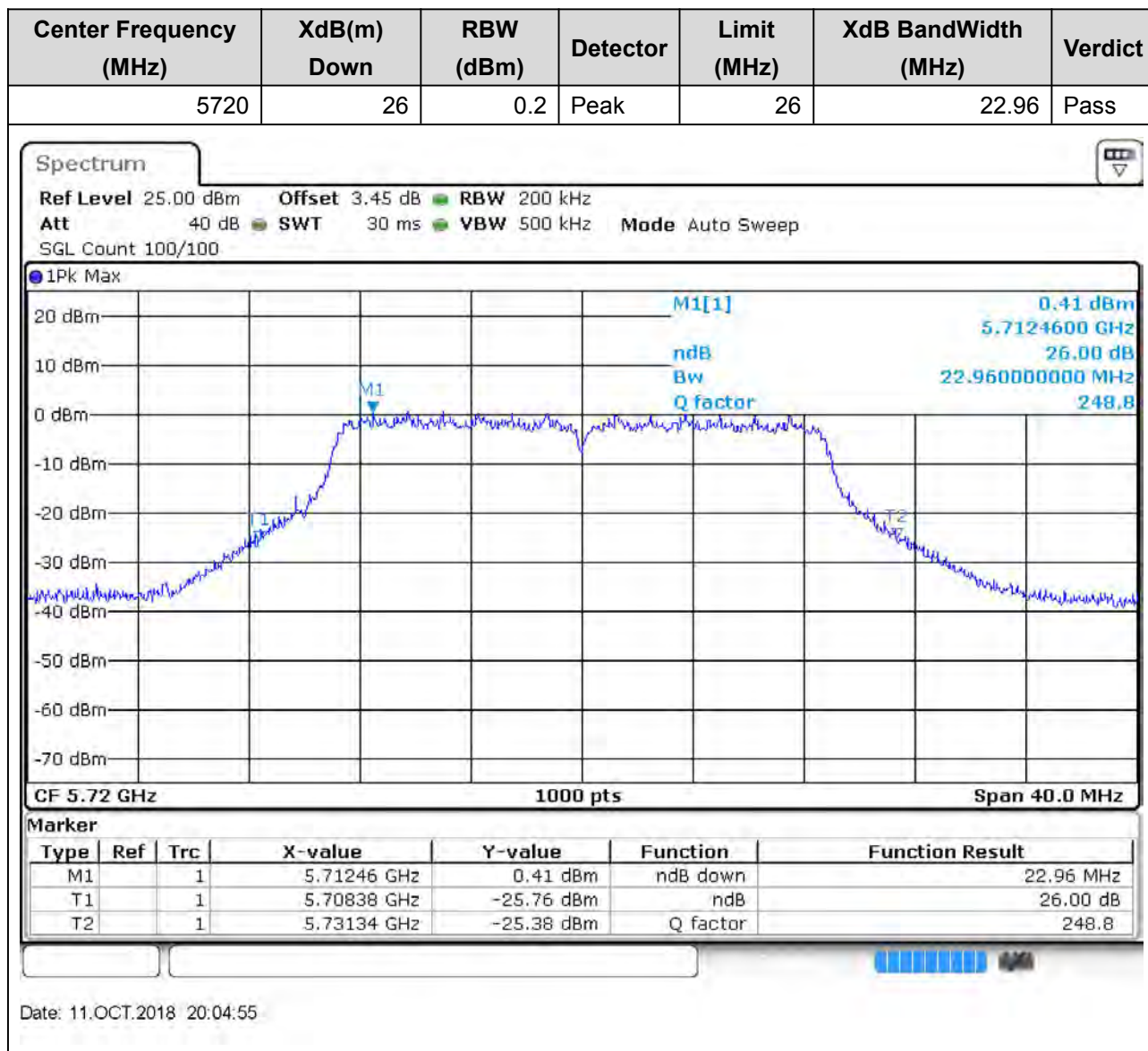
12. 802.11ac_20M_Band3_H

12.1. A.2-26dB Bandwidth(NTNV)



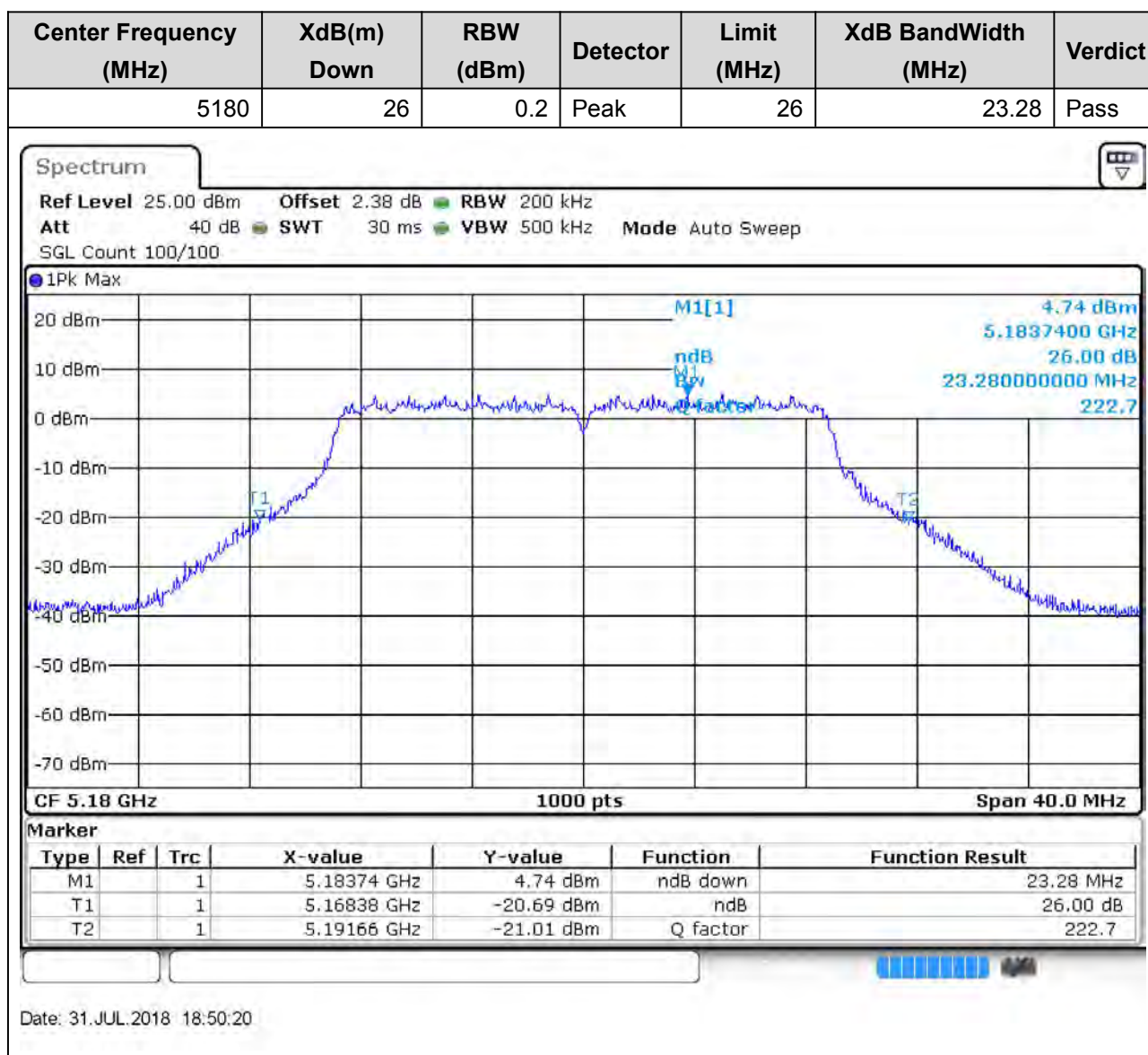
2. 802.11ac_20M_Band3_CH144

2.1. A.2-26dB Bandwidth(NTNV)



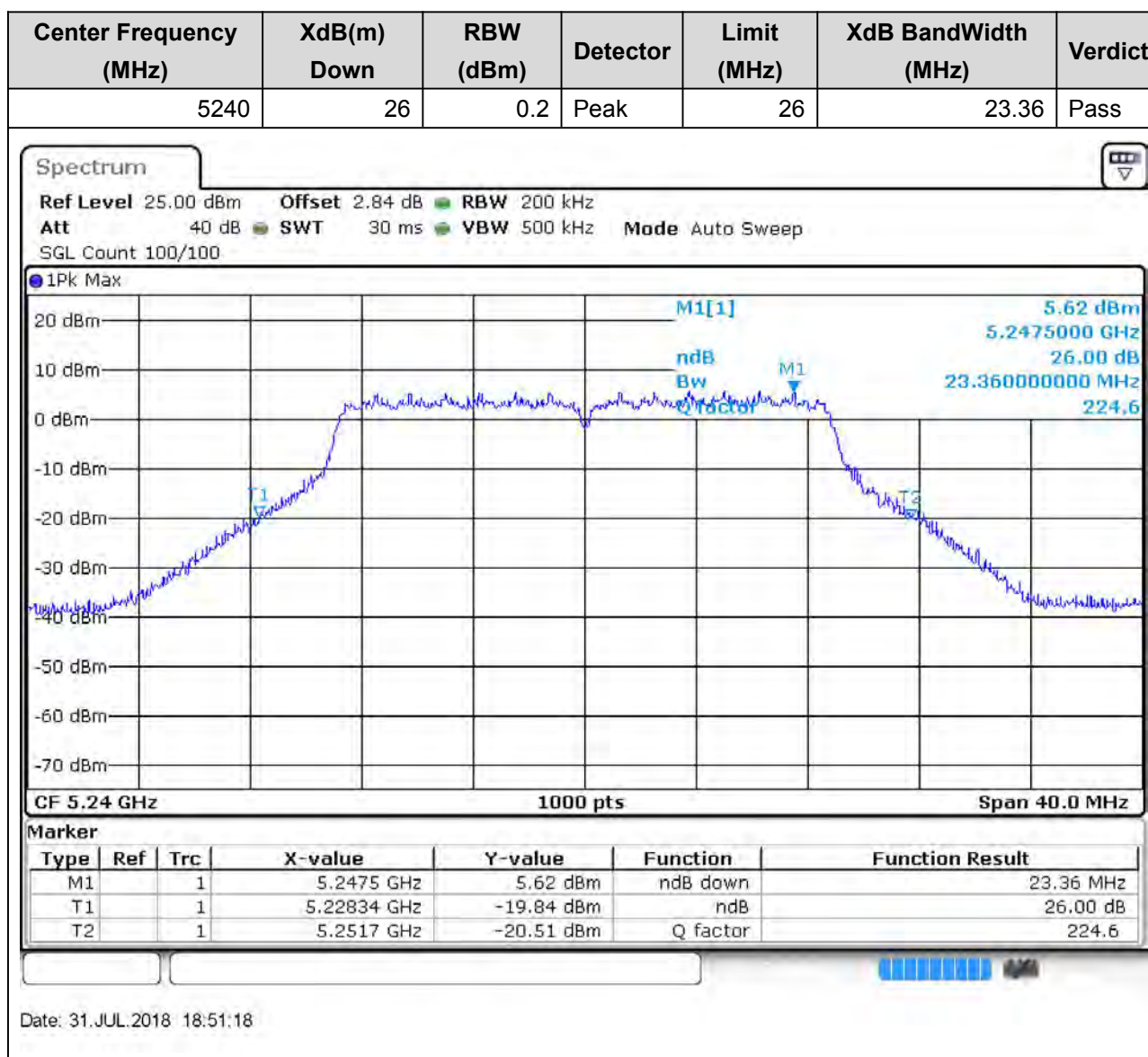
13. 802.11n_20M_Band1_L

13.1. A.2-26dB Bandwidth(NTNV)



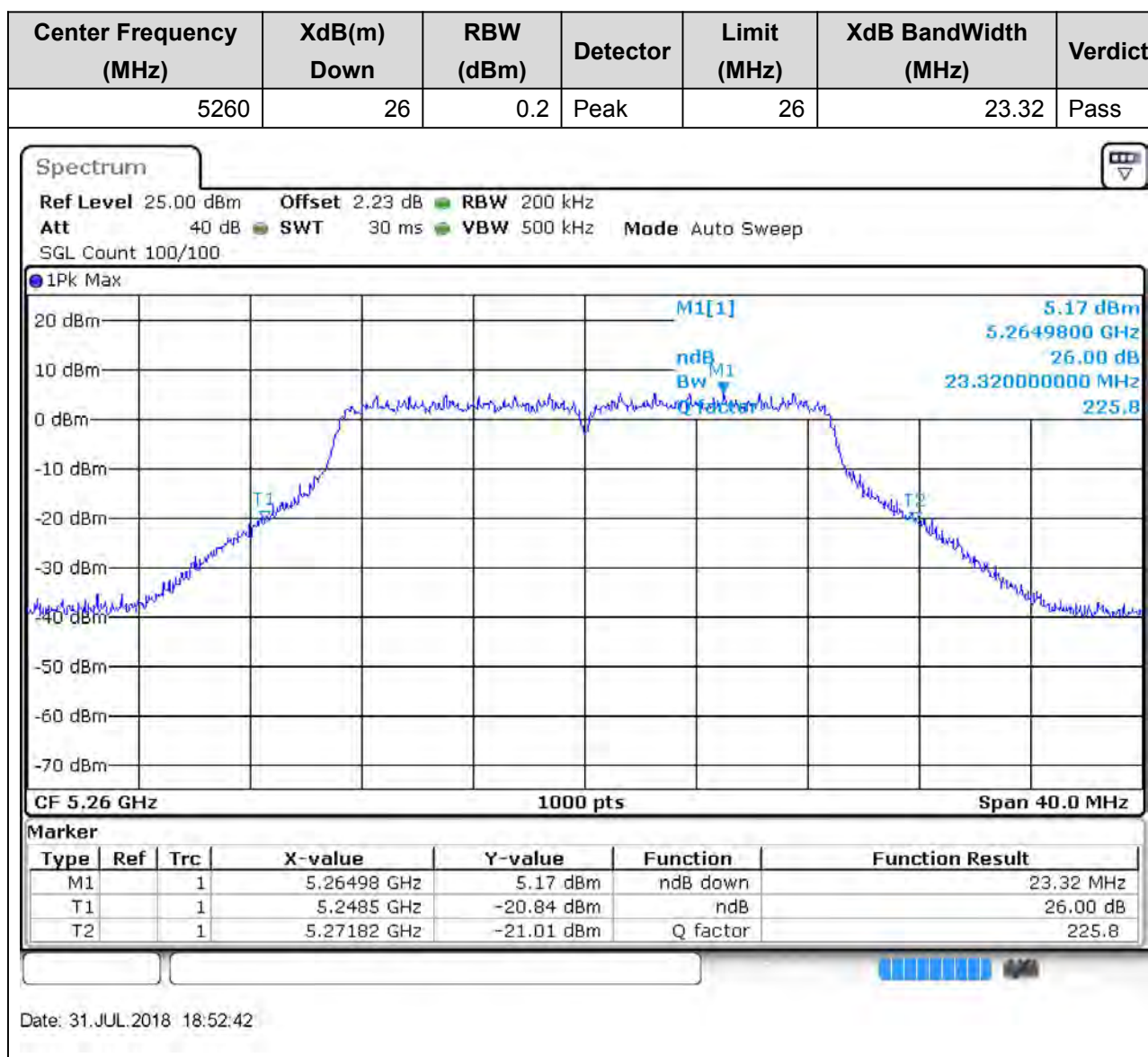
14. 802.11n_20M_Band1_H

14.1. A.2-26dB Bandwidth(NTNV)



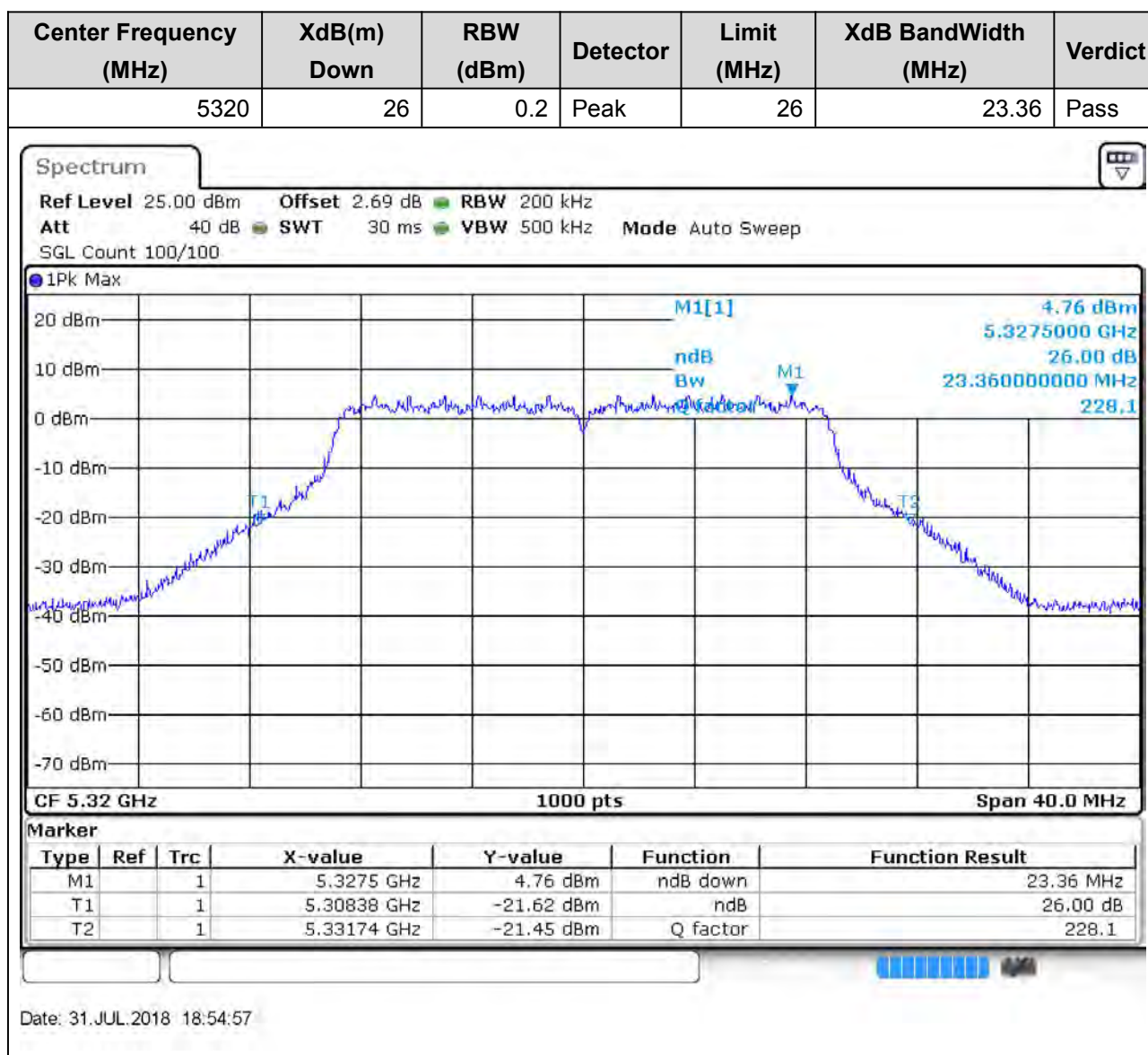
15. 802.11n_20M_Band2_L

15.1. A.2-26dB Bandwidth(NTNV)



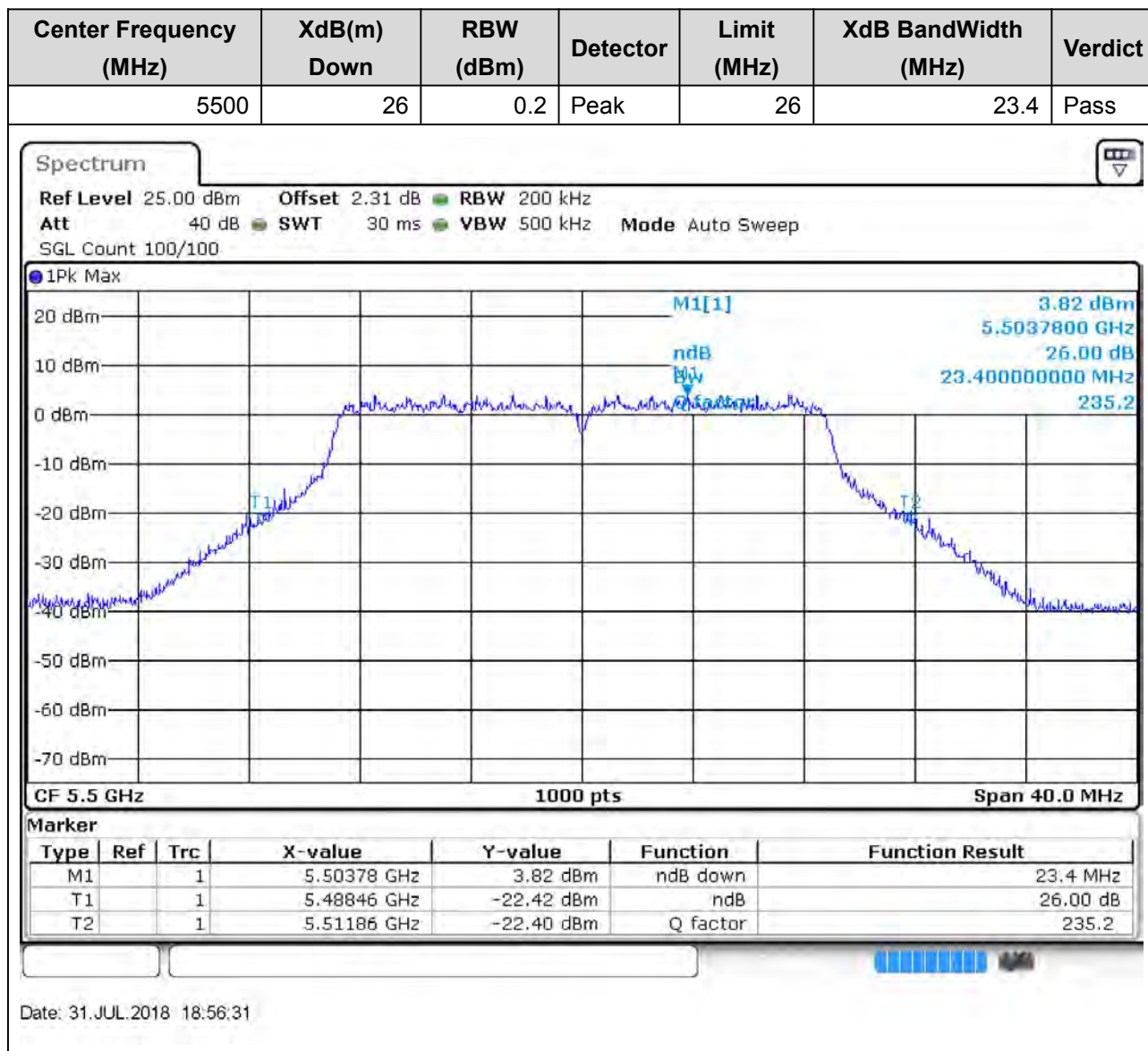
16. 802.11n_20M_Band2_H

16.1. A.2-26dB Bandwidth(NTNV)



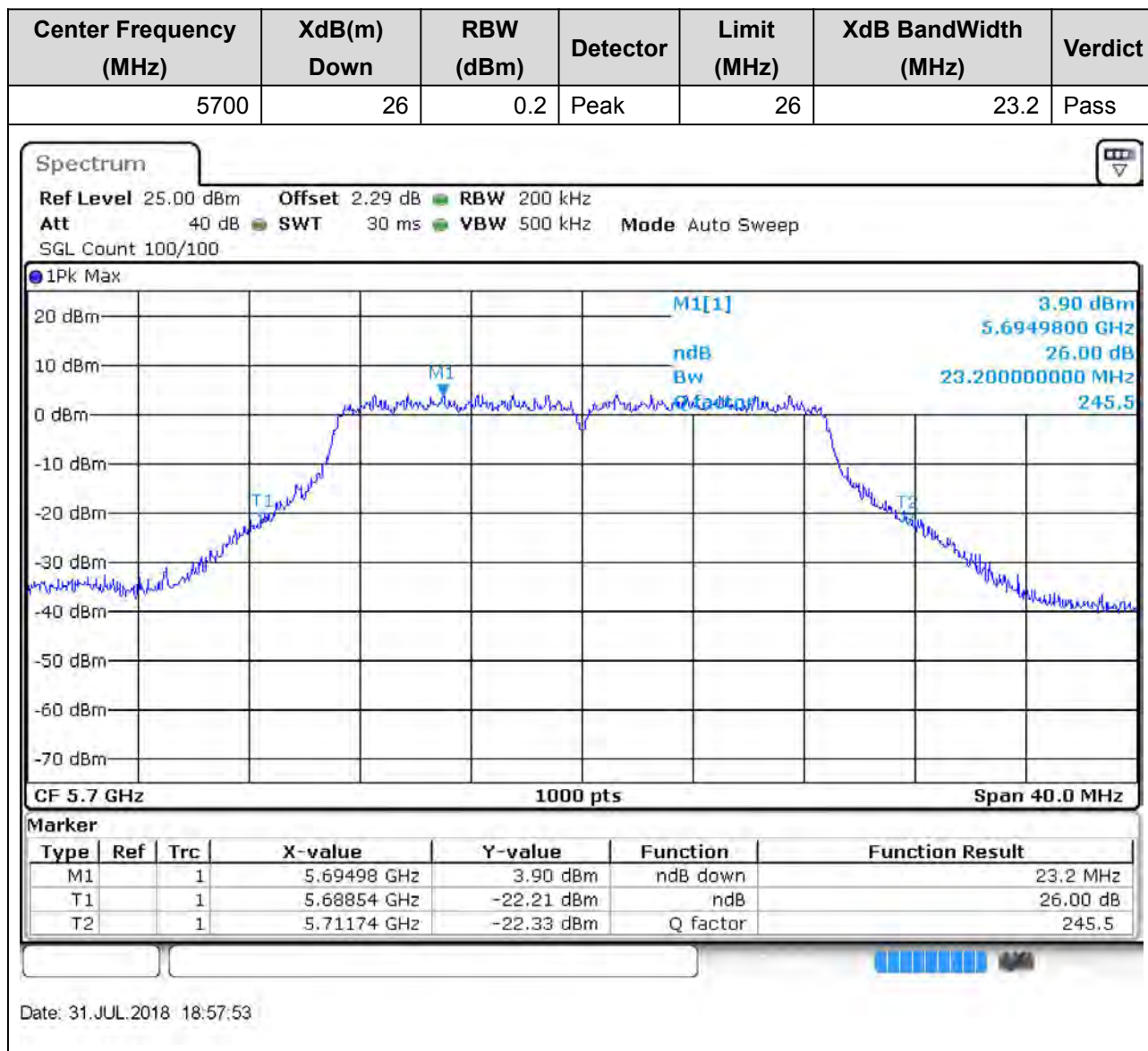
17. 802.11n_20M_Band3_L

17.1. A.2-26dB Bandwidth(NTNV)



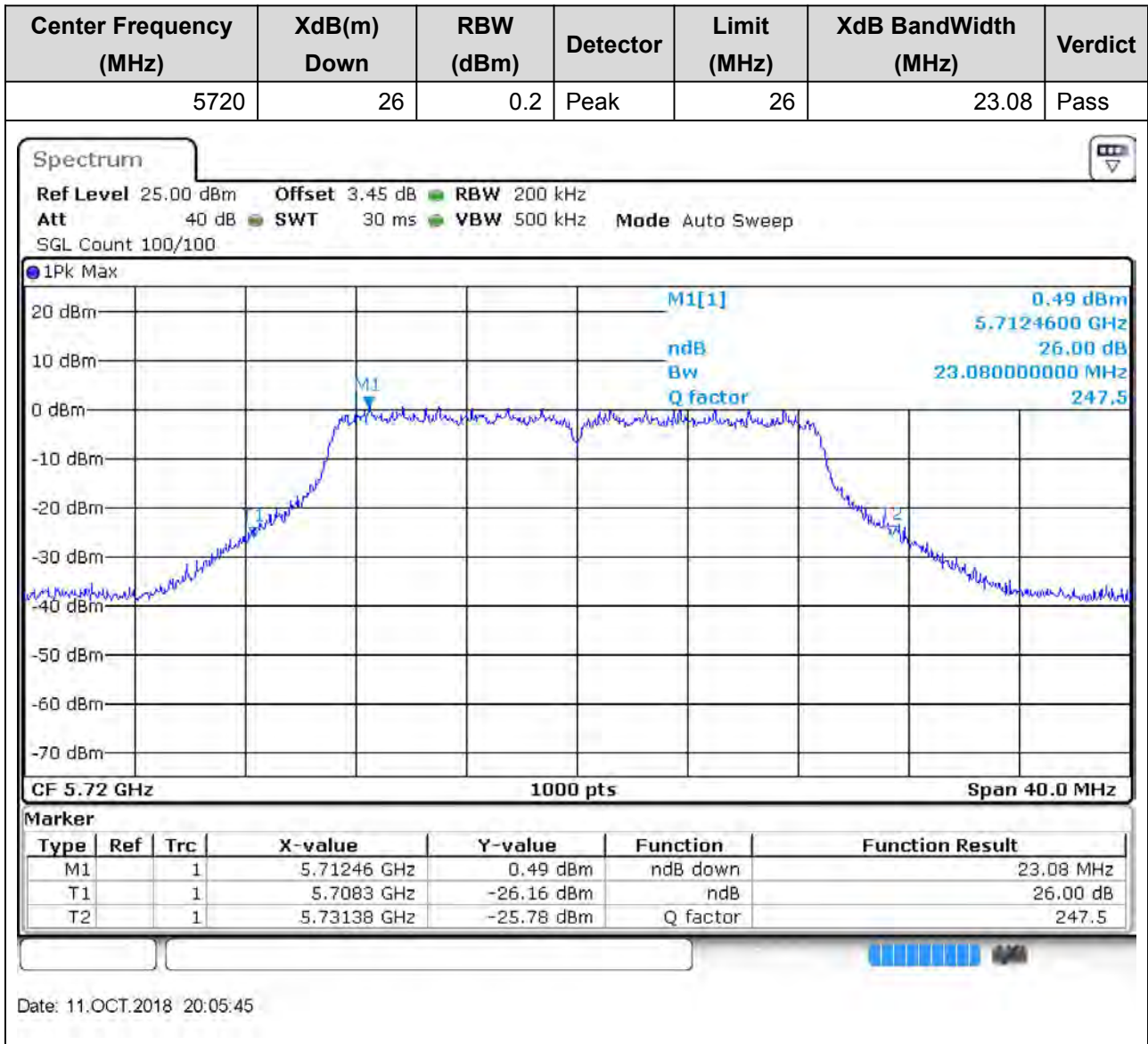
18. 802.11n_20M_Band3_H

18.1. A.2-26dB Bandwidth(NTNV)



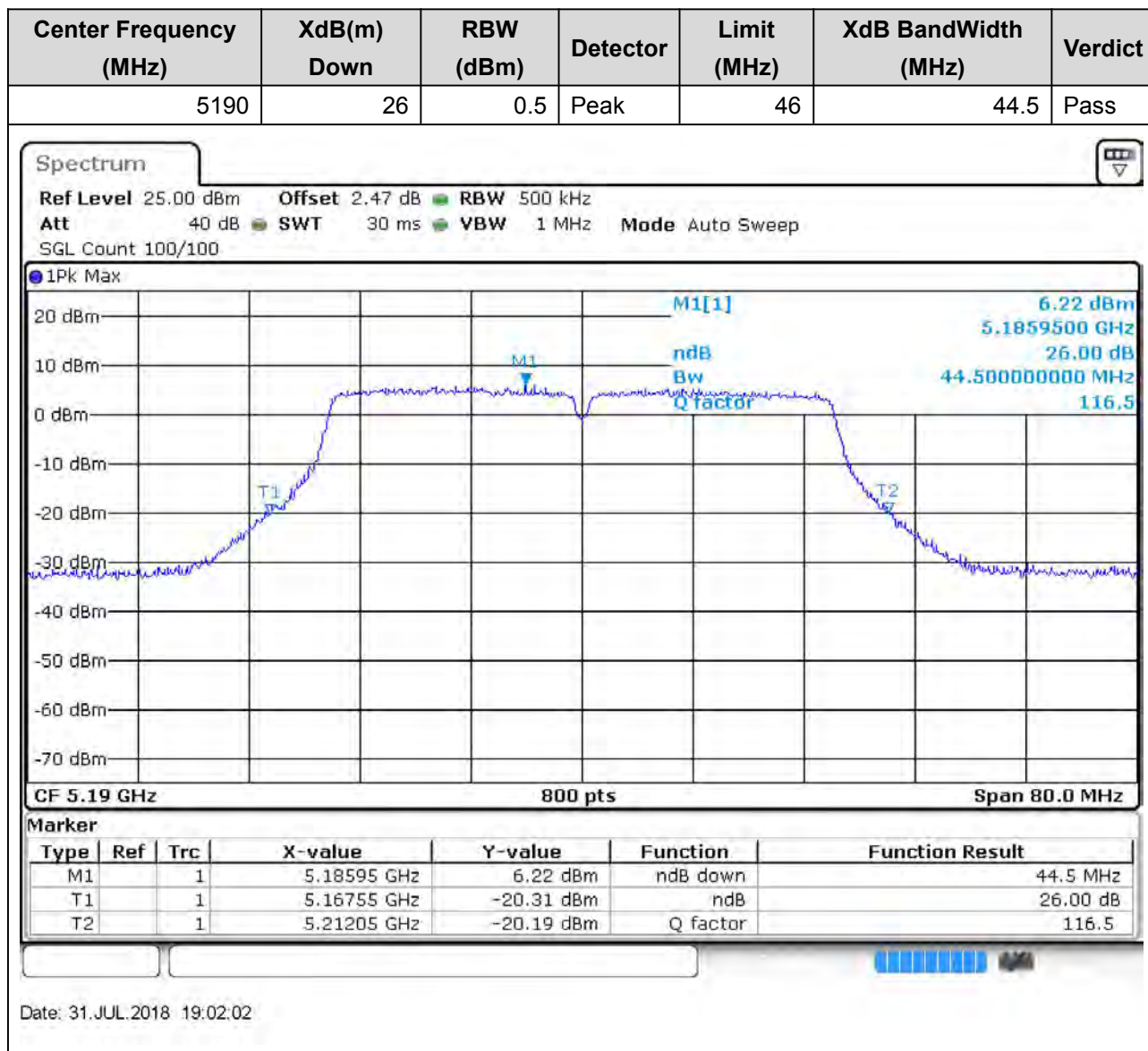
3. 802.11n_20M_Band3_CH144

3.1. A.2-26dB Bandwidth(NTNV)



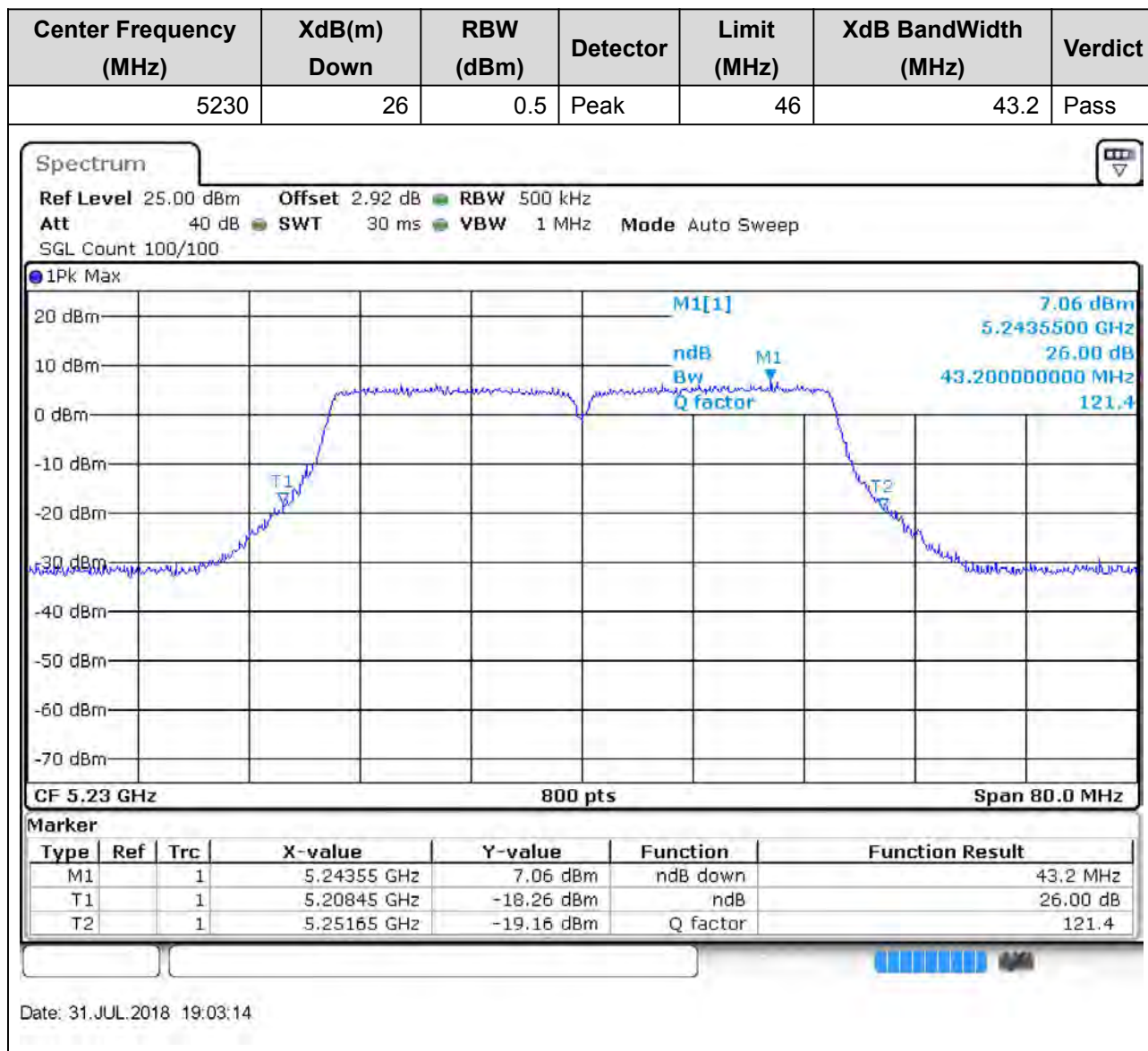
19. 802.11n_40M_Band1_L

19.1. A.2-26dB Bandwidth(NTNV)



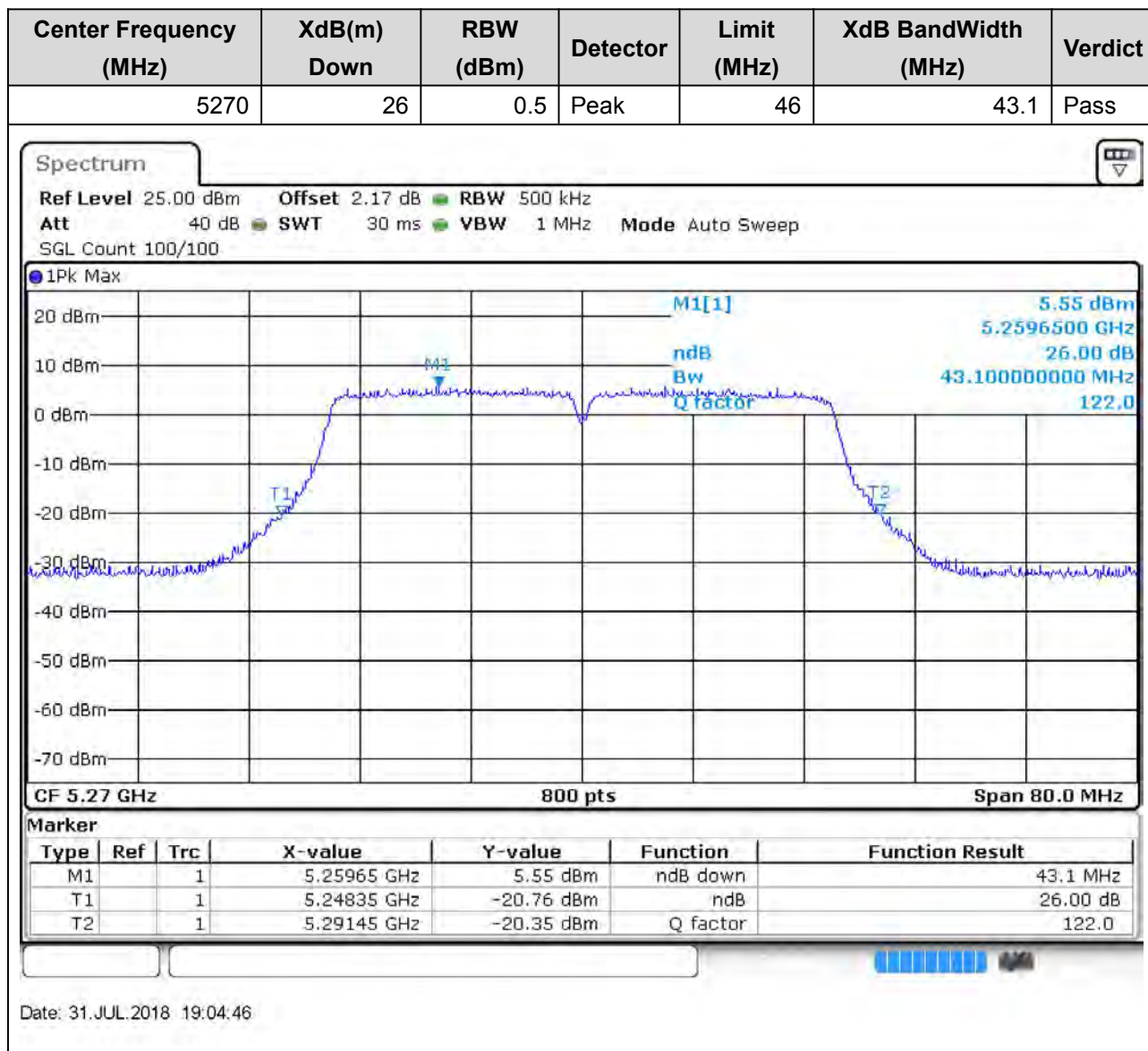
20. 802.11n_40M_Band1_H

20.1. A.2-26dB Bandwidth(NTNV)



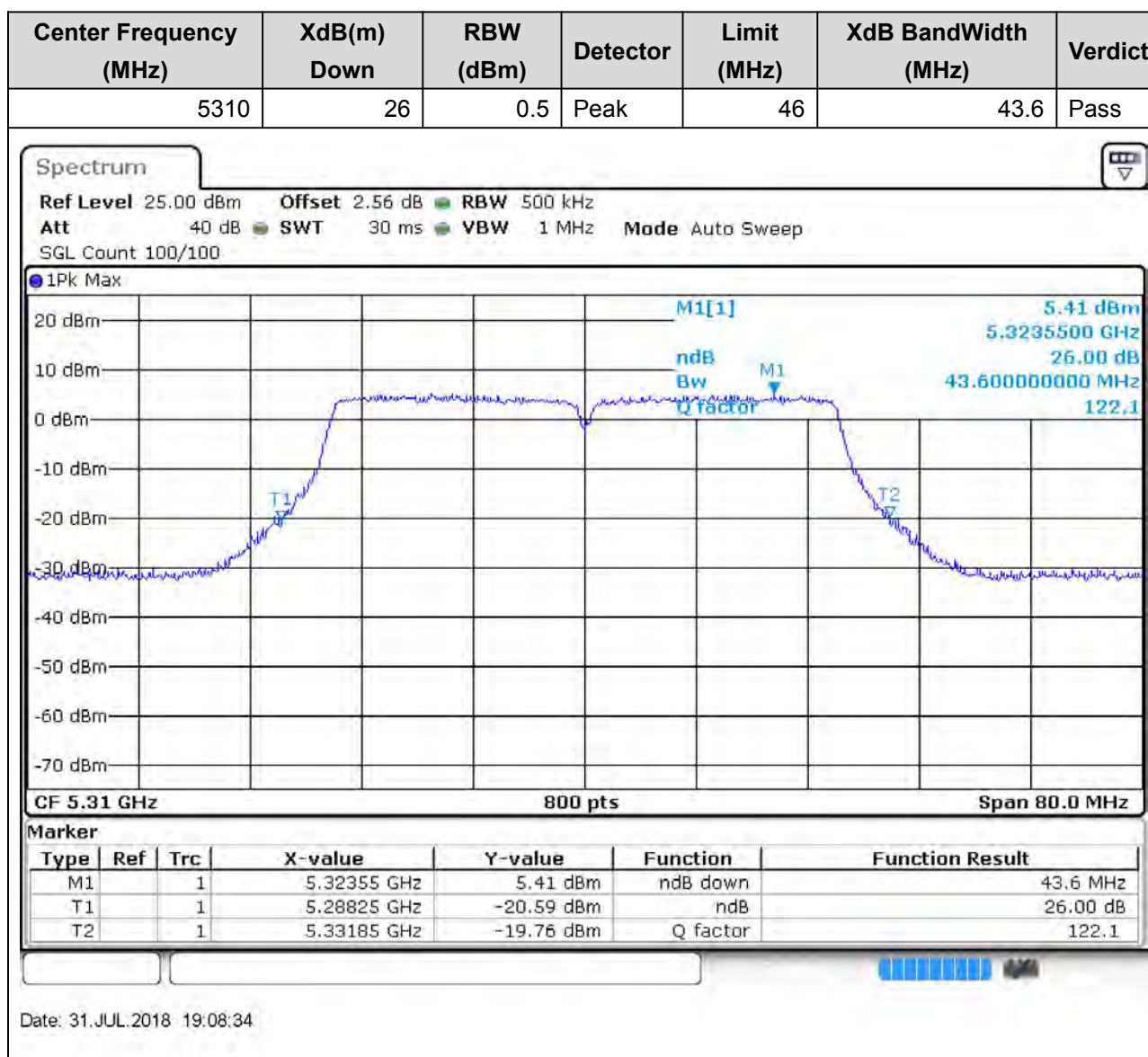
21. 802.11n_40M_Band2_L

21.1. A.2-26dB Bandwidth(NTNV)



22. 802.11n_40M_Band2_H

22.1. A.2-26dB Bandwidth(NTNV)



23. 802.11n_40M_Band3_L

23.1. A.2-26dB Bandwidth(NTNV)

