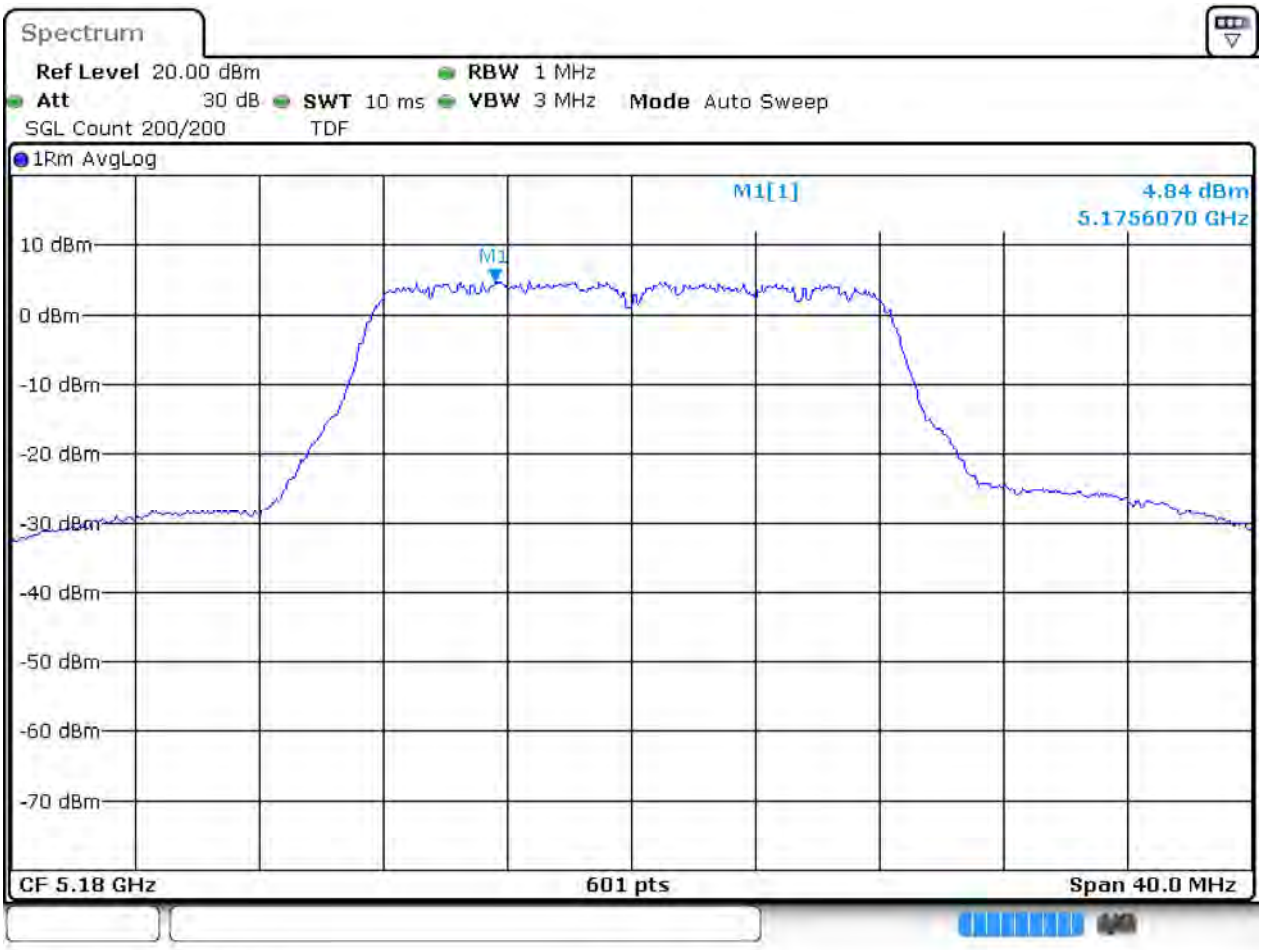
Annex A.4 Power Spectral Density

Main Antenna

1. 802.11a_20M_U-NII-1_L

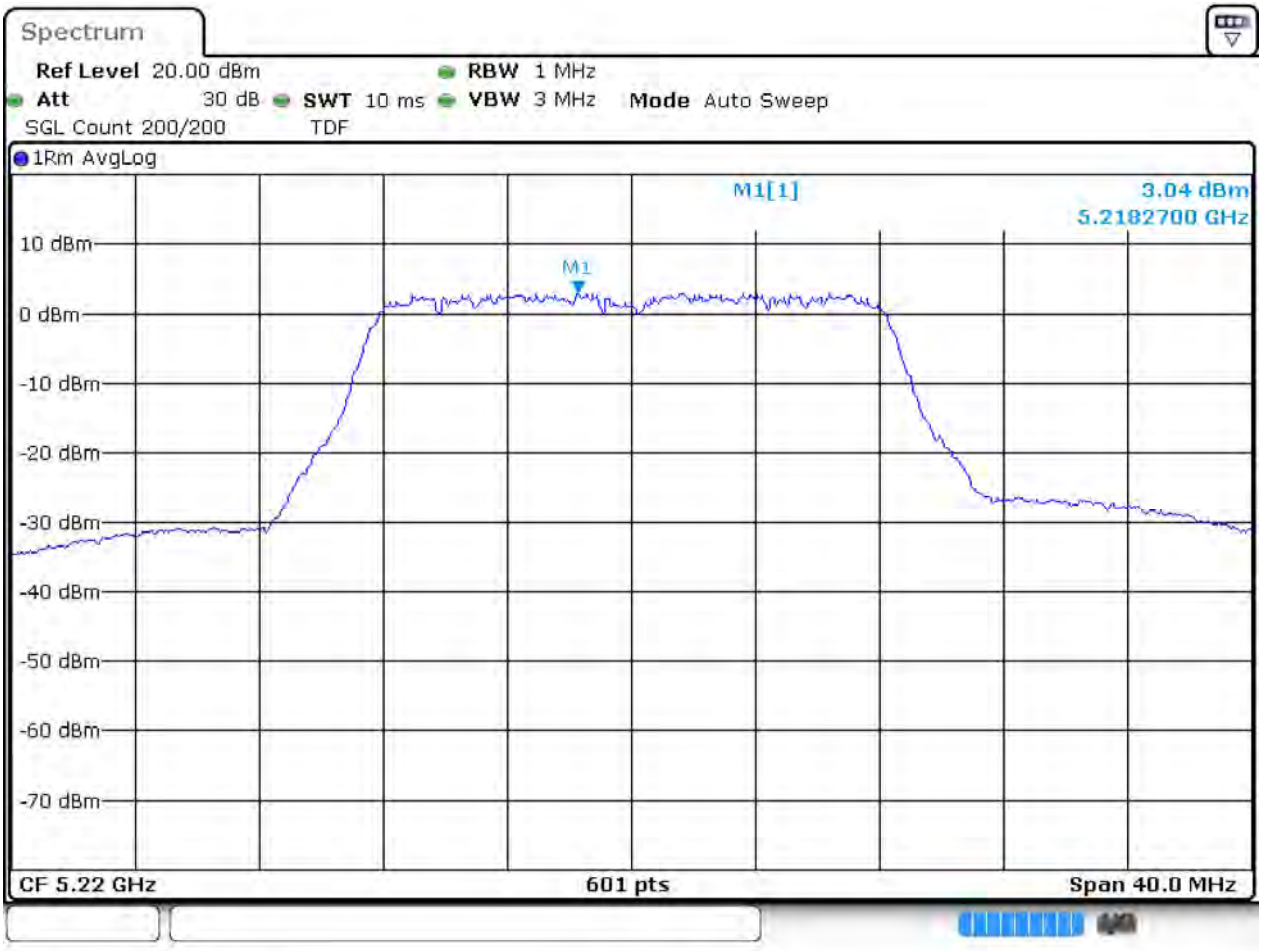
1.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 11.MAY.2021 23:58:29

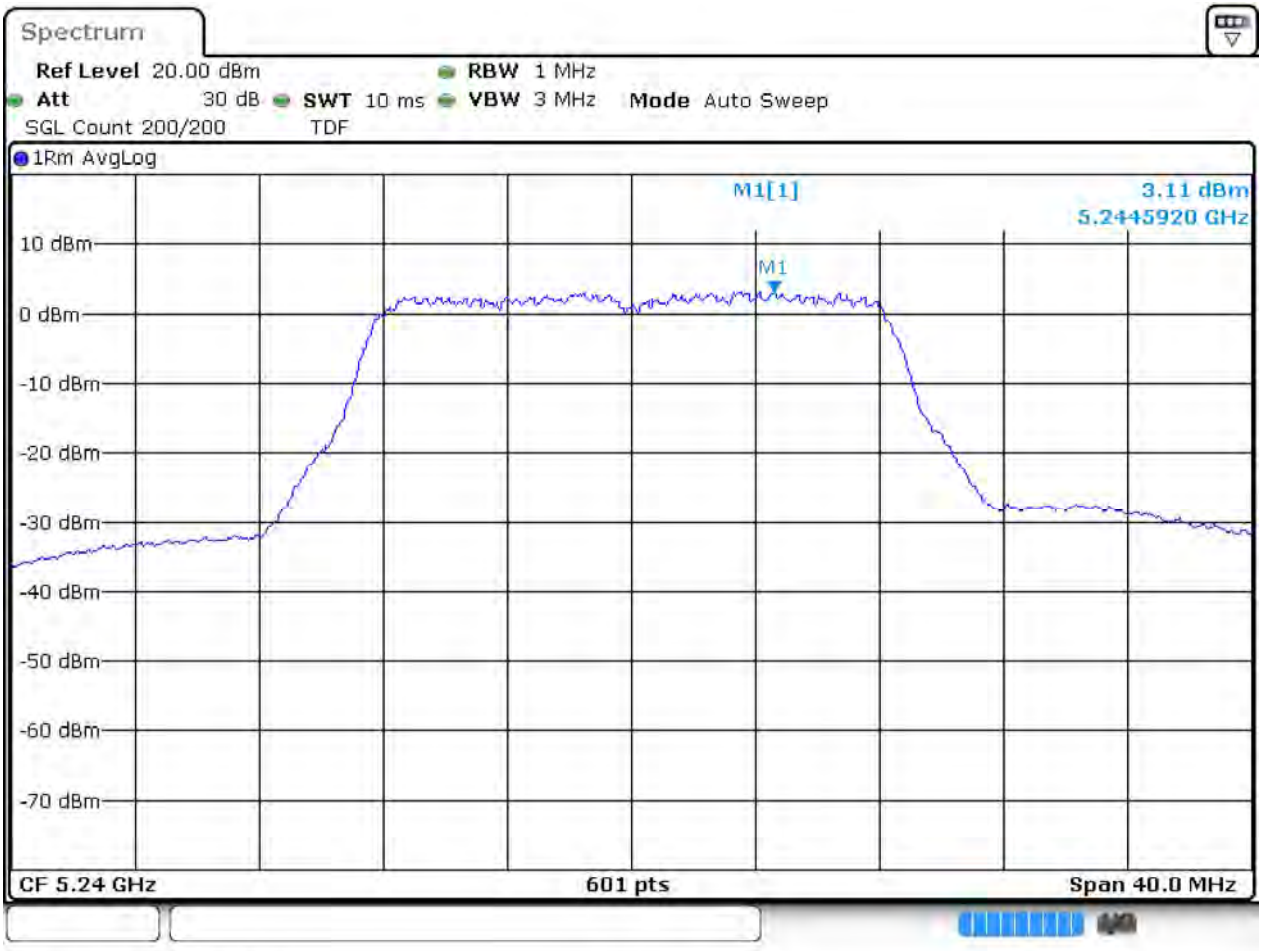
2. 802.11a_20M_U-NII-1_M

2.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



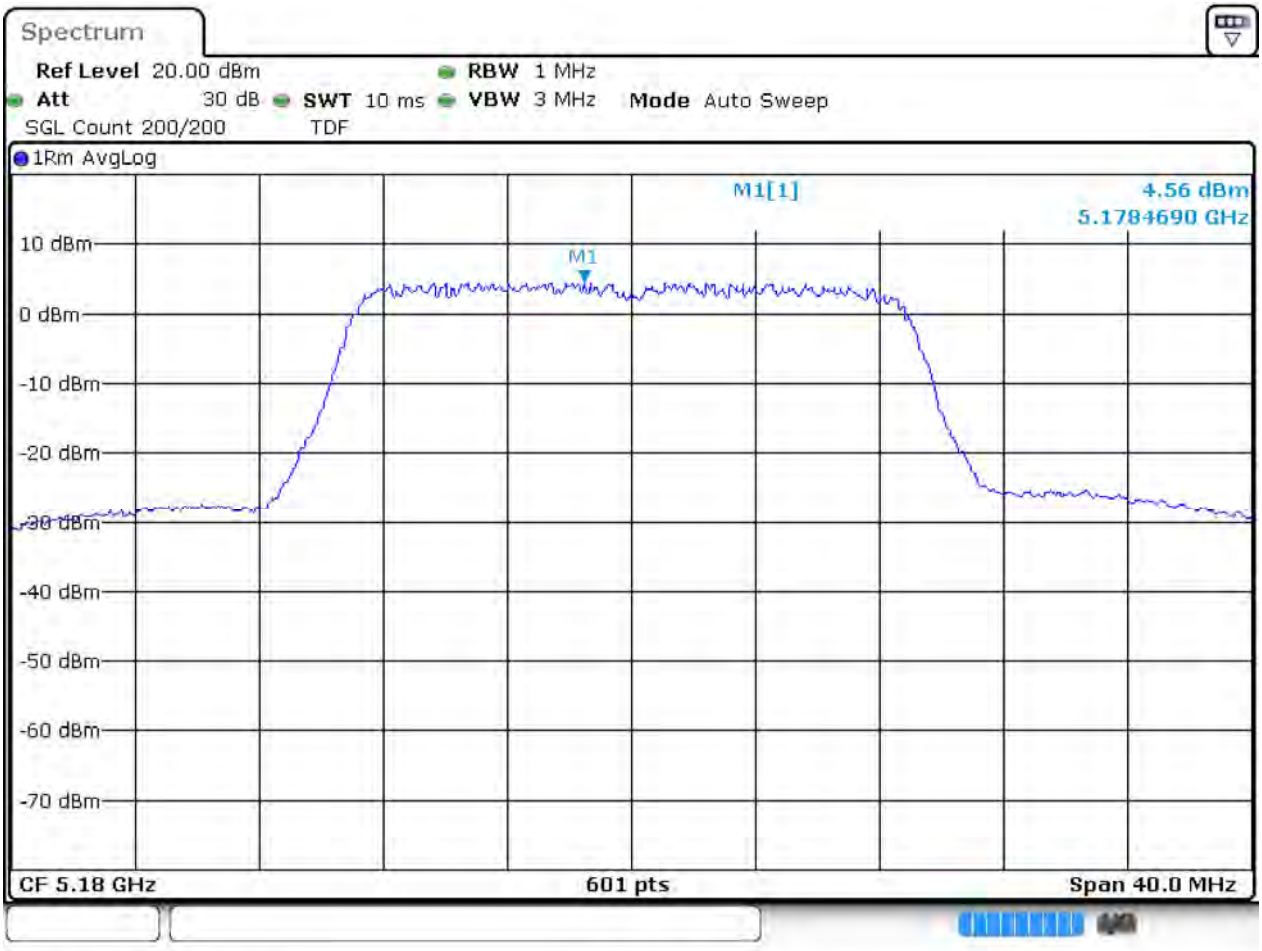
3. 802.11a_20M_U-NII-1_H

3.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



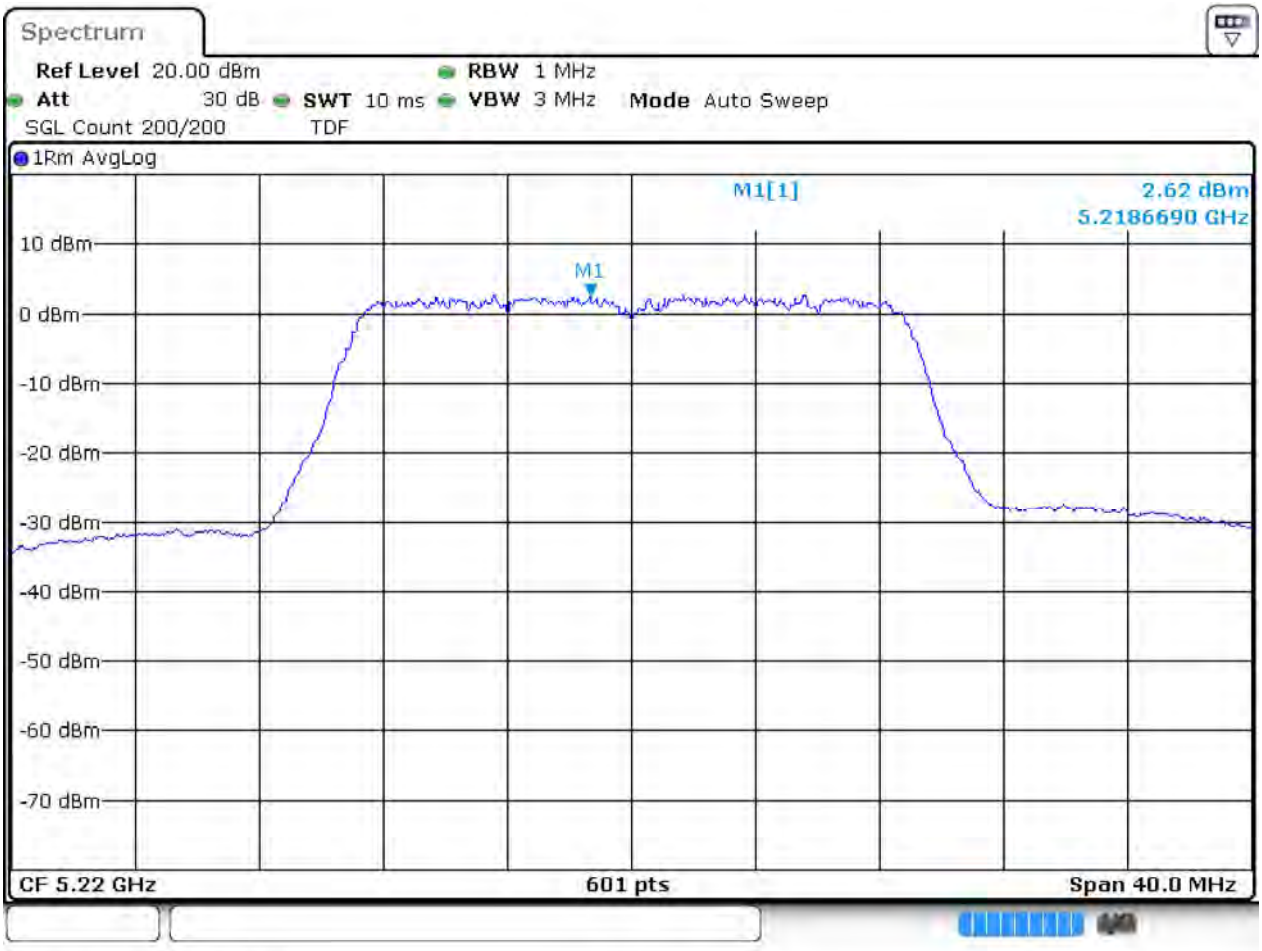
4. 802.11n_20M_U-NII-1_L

4.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



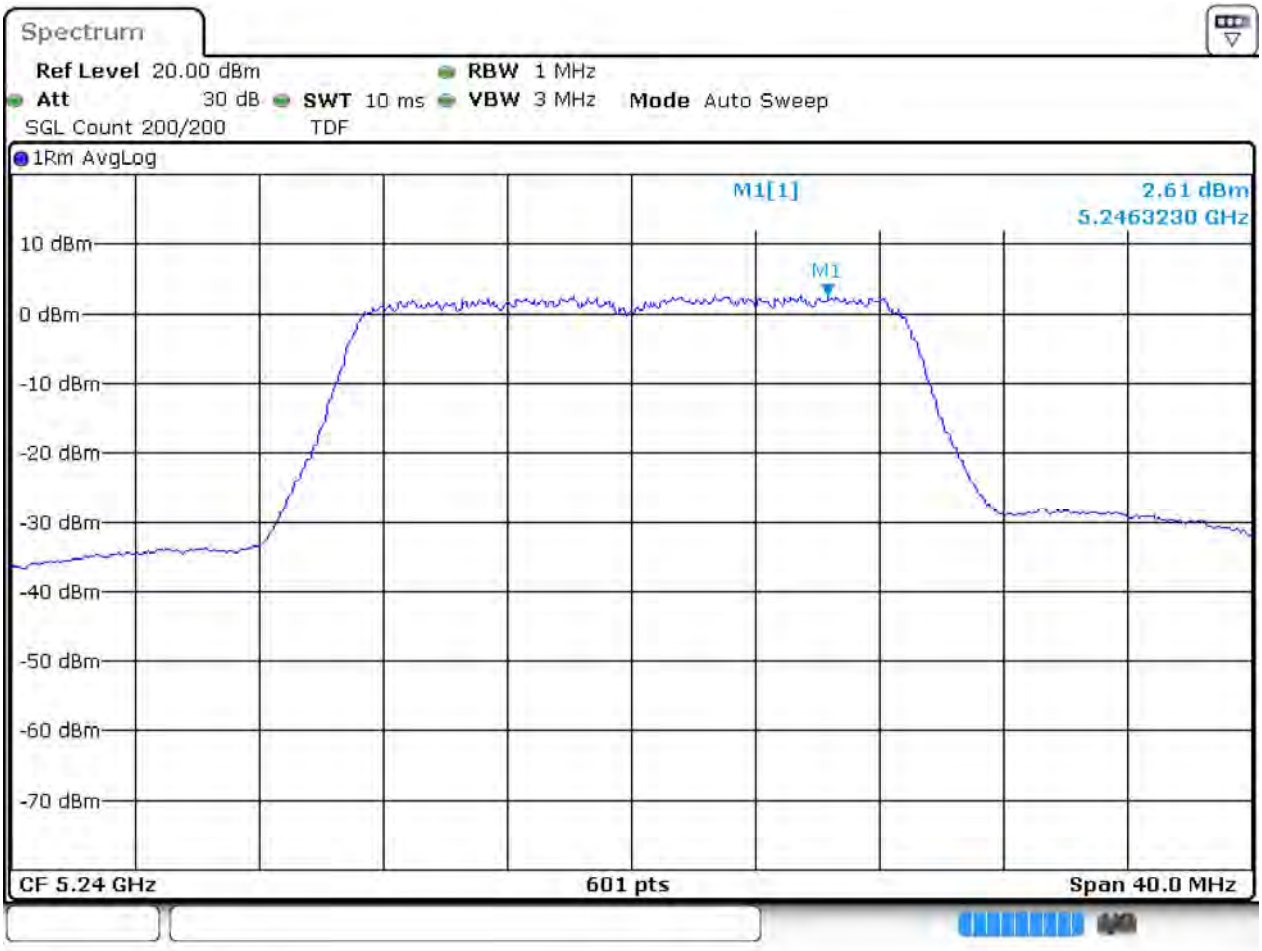
5. 802.11n_20M_U-NII-1_M

5.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



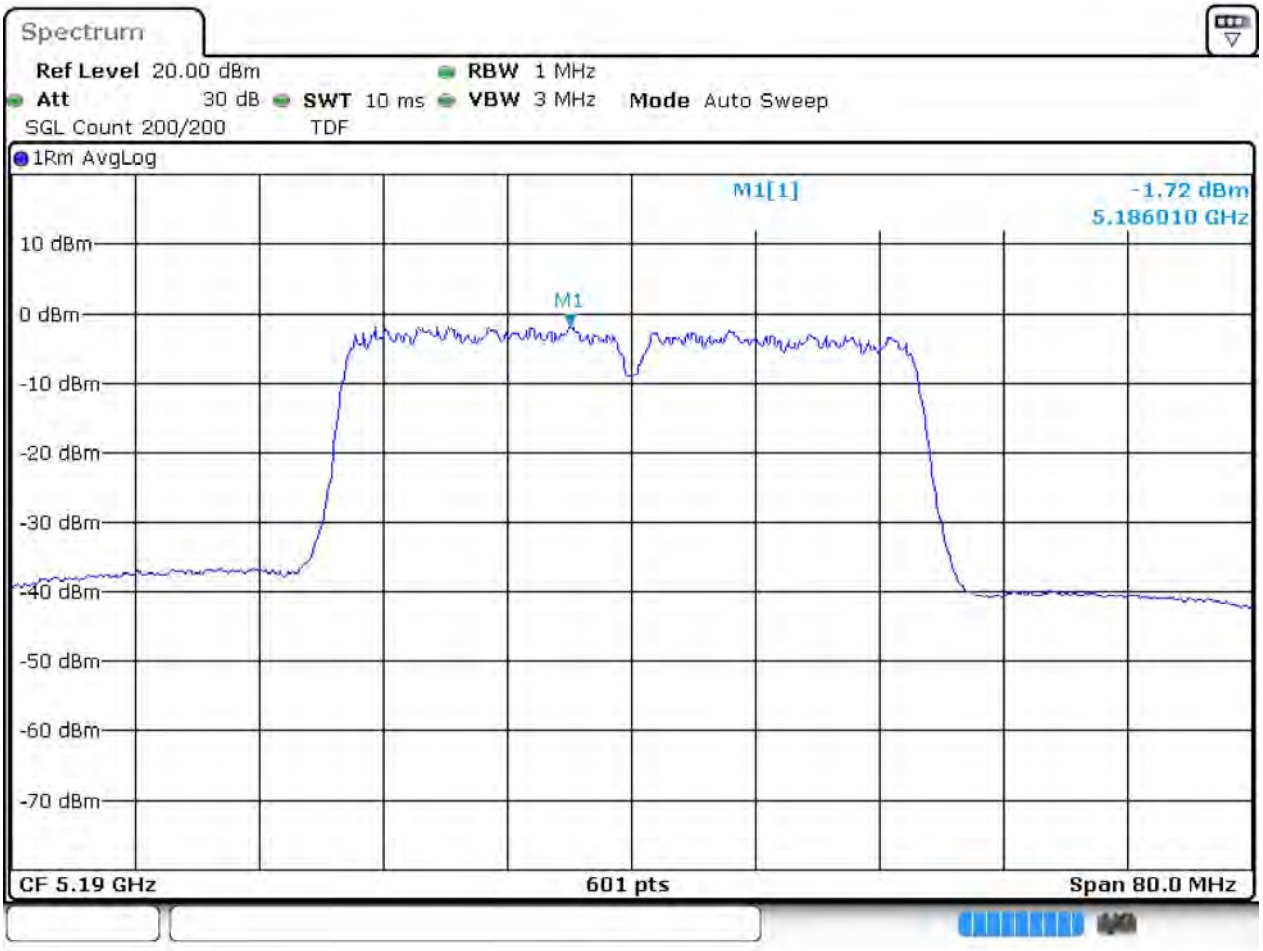
6. 802.11n_20M_U-NII-1_H

6.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



7. 802.11n_40M_U-NII-1_L

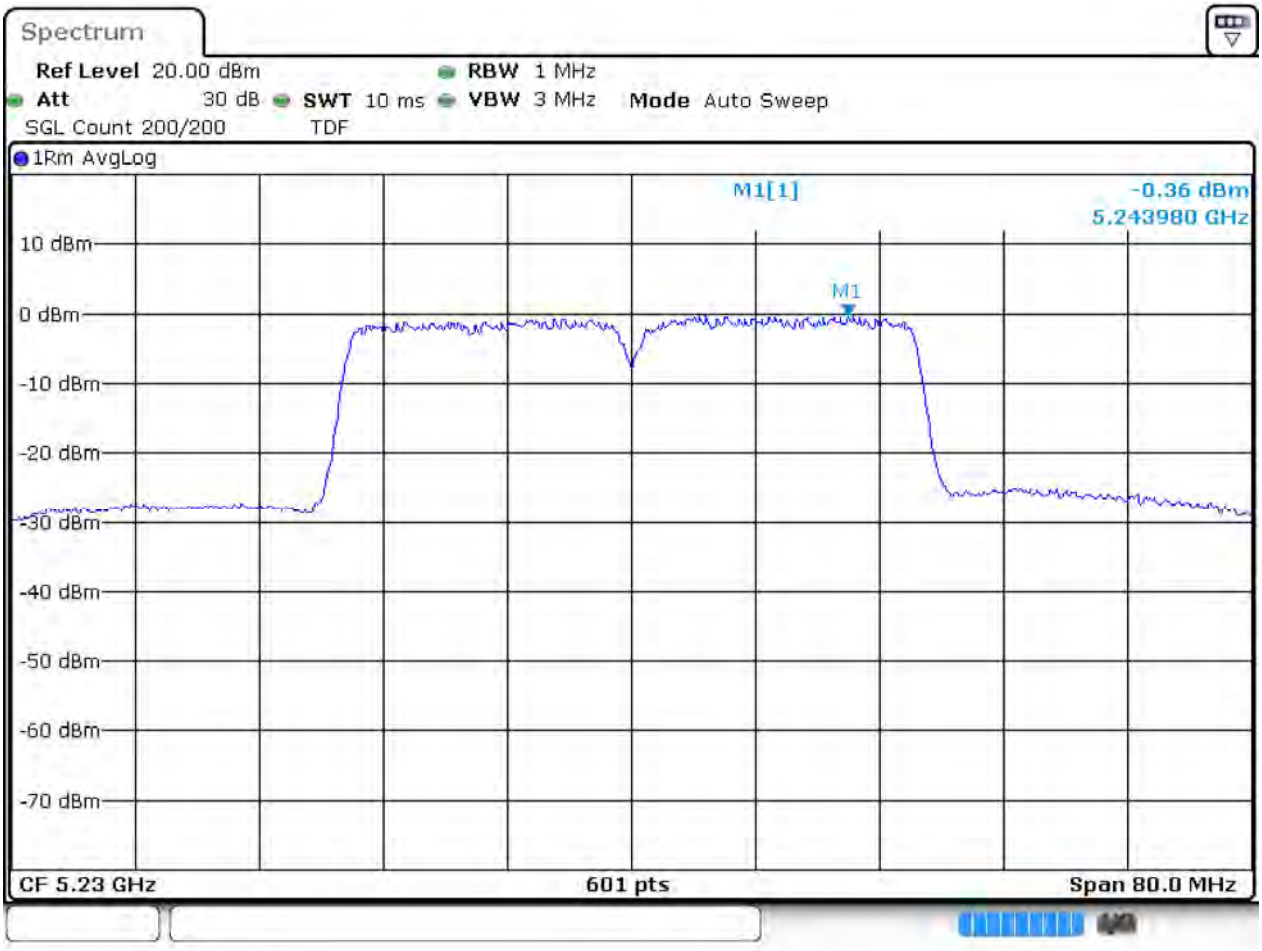
7.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 00:21:11

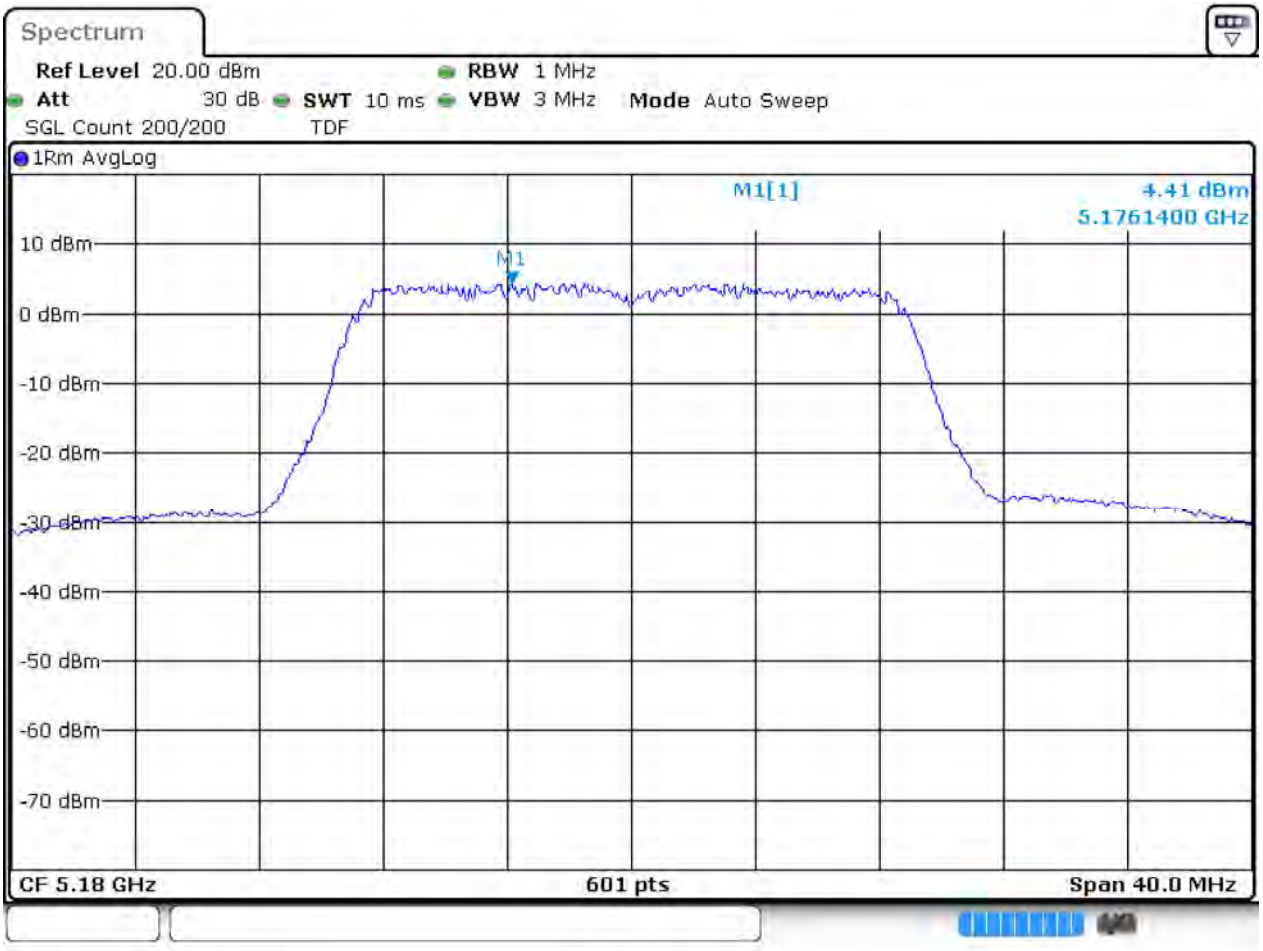
8. 802.11n_40M_U-NII-1_H

8.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



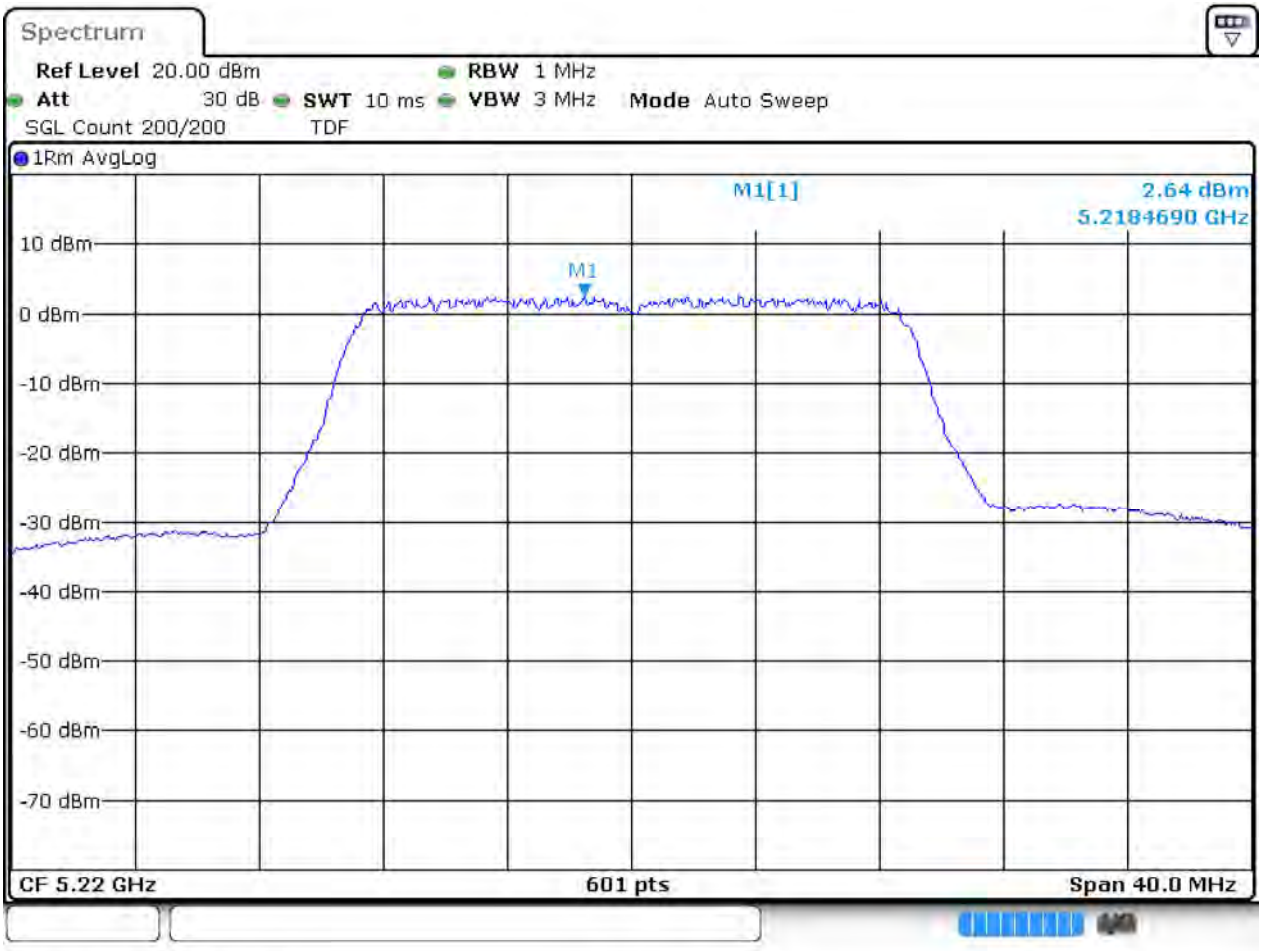
9. 802.11ac_20M_U-NII-1_L

9.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



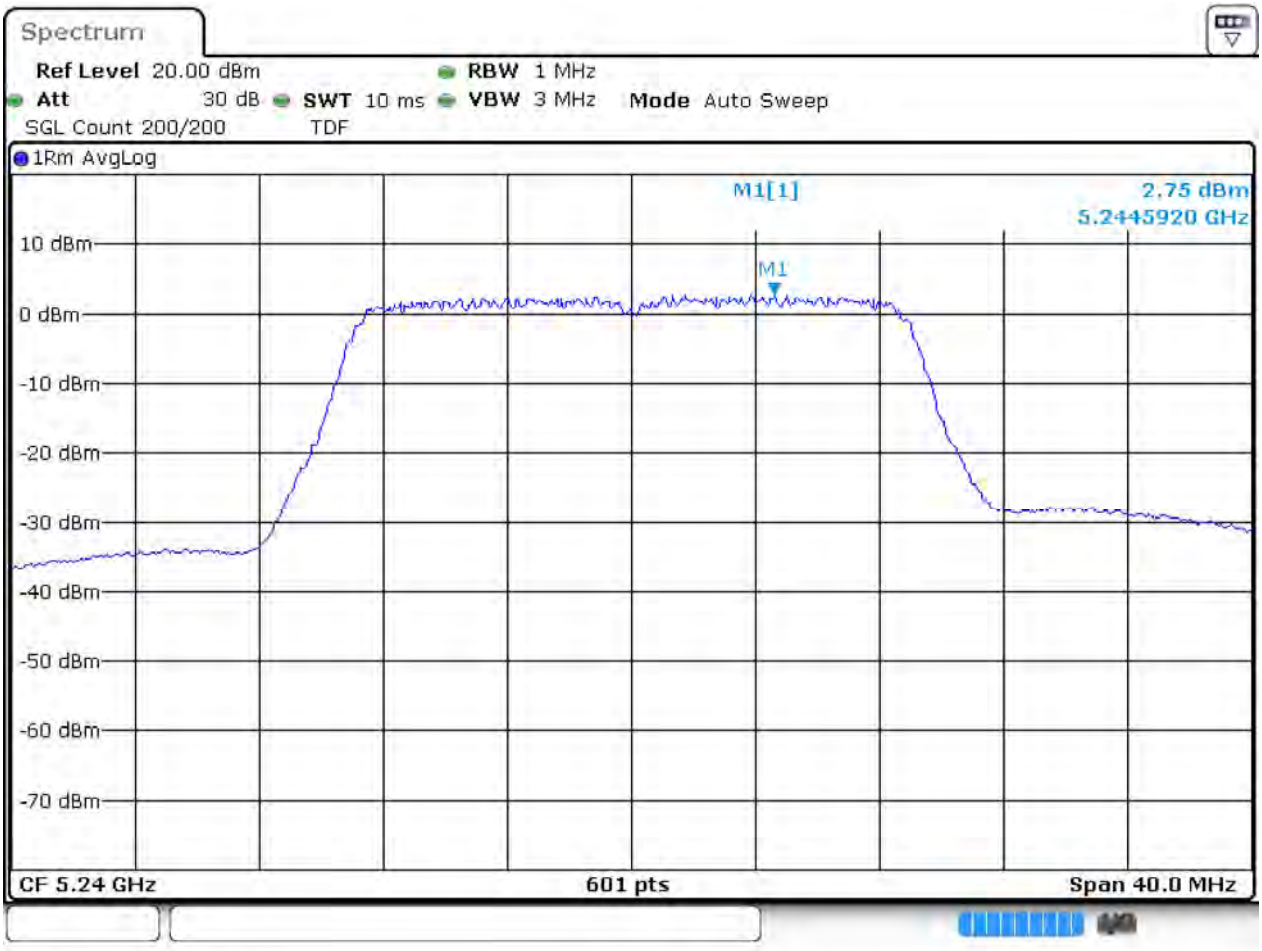
10. 802.11ac_20M_U-NII-1_M

10.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



11. 802.11ac_20M_U-NII-1_H

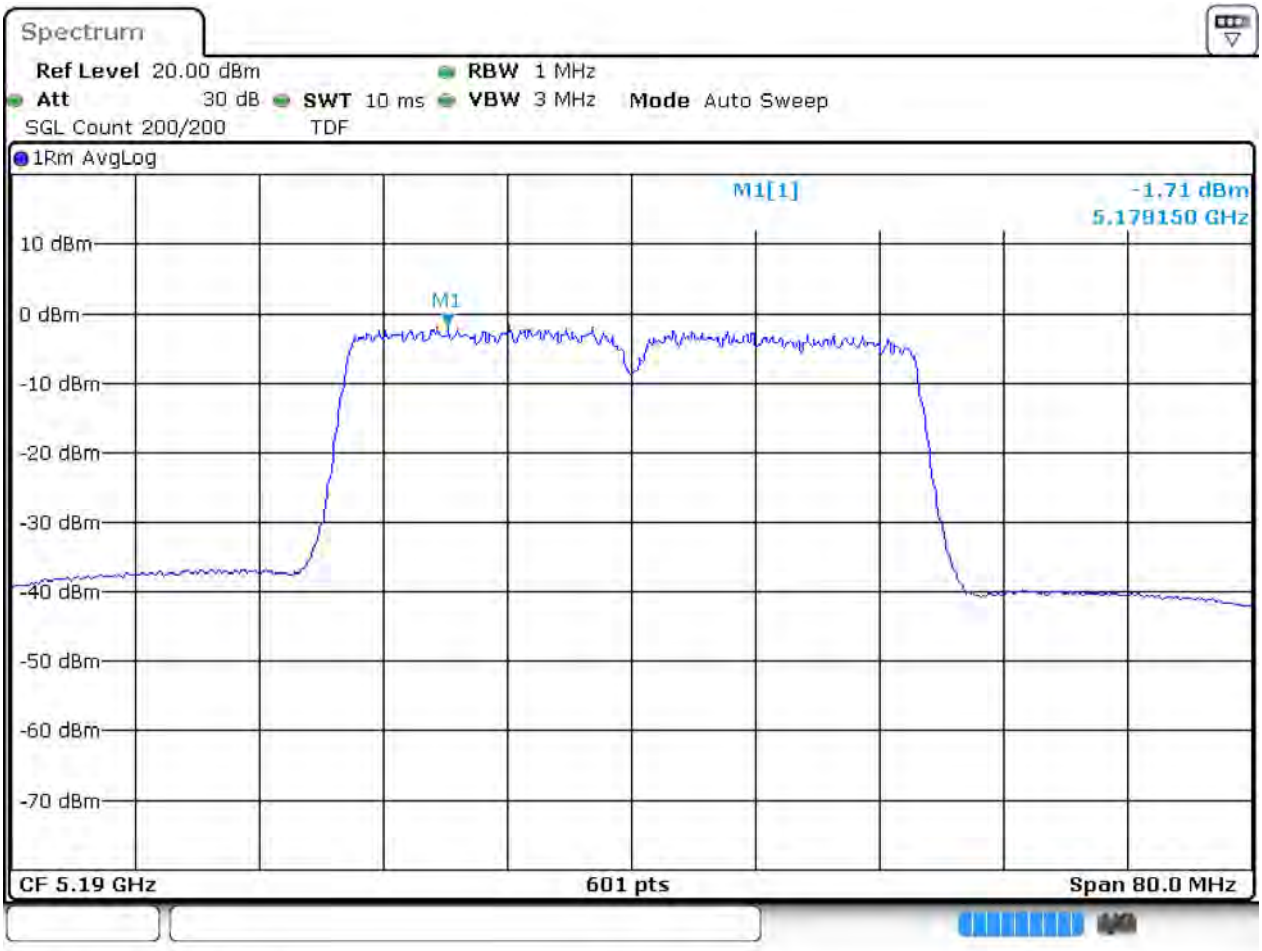
11.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 00:37:17

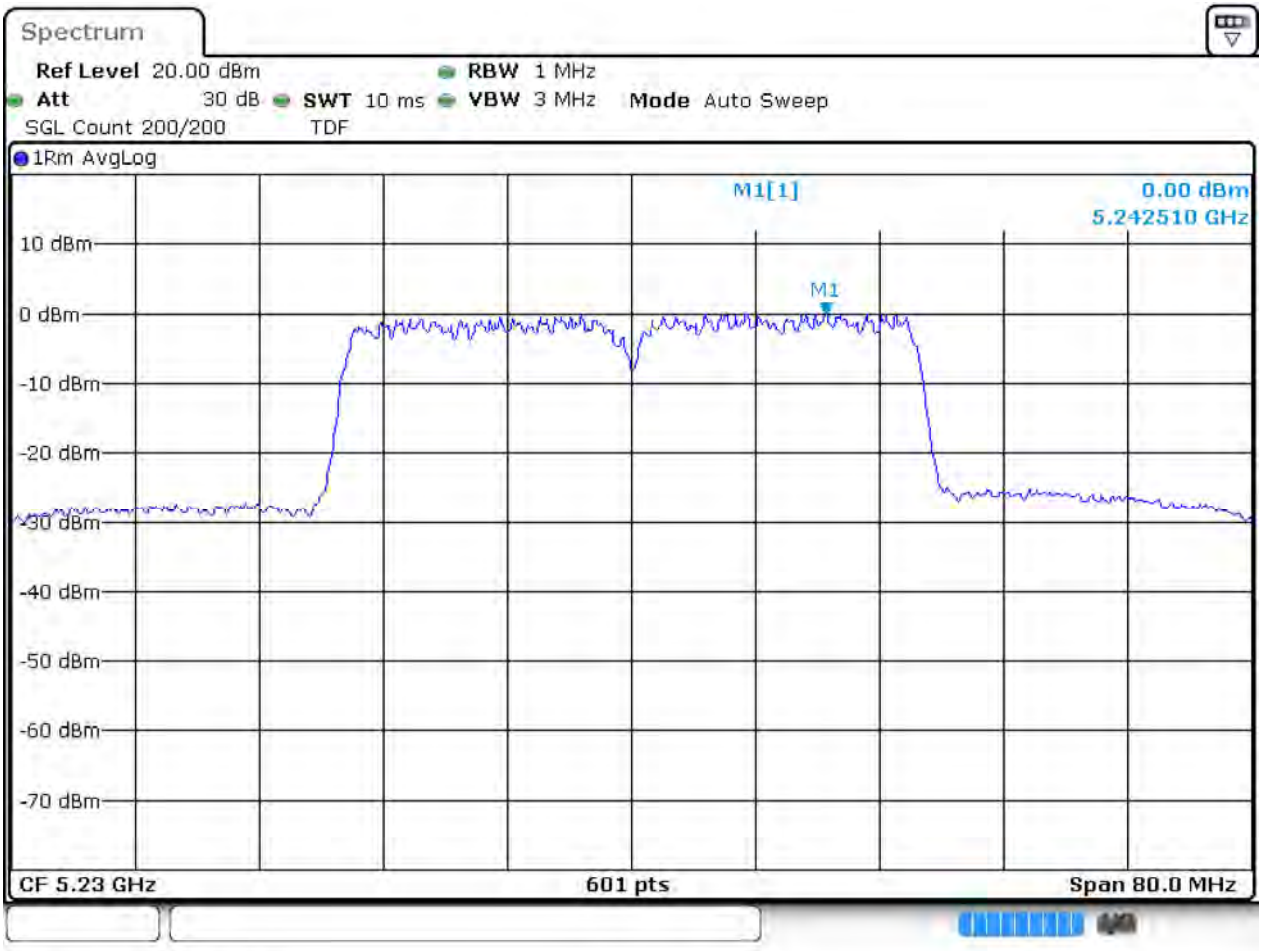
12. 802.11ac_40M_U-NII-1_L

12.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



13. 802.11ac_40M_U-NII-1_H

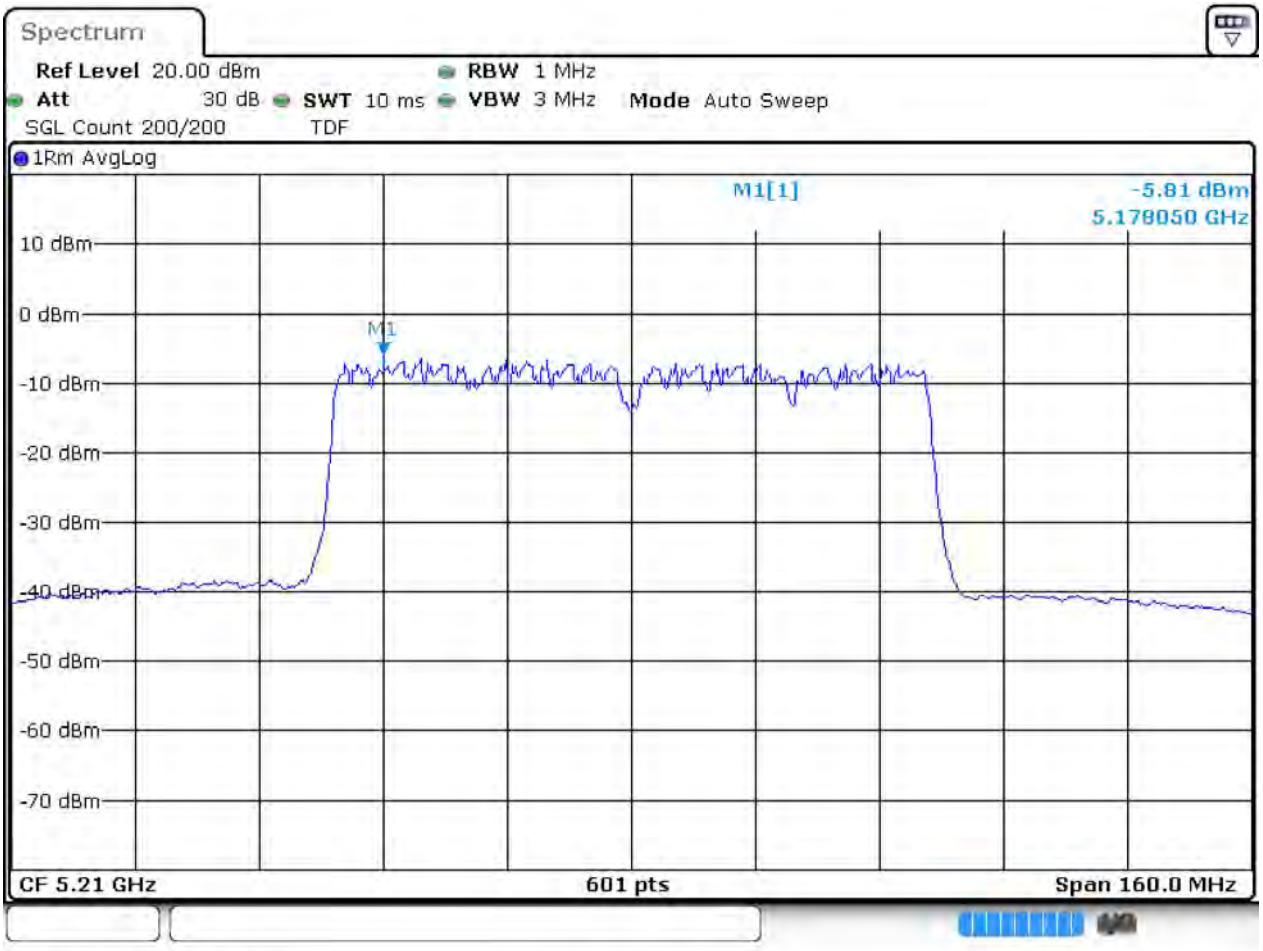
13.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 00:45:01

14. 802.11ac_80M_U-NII-1_M

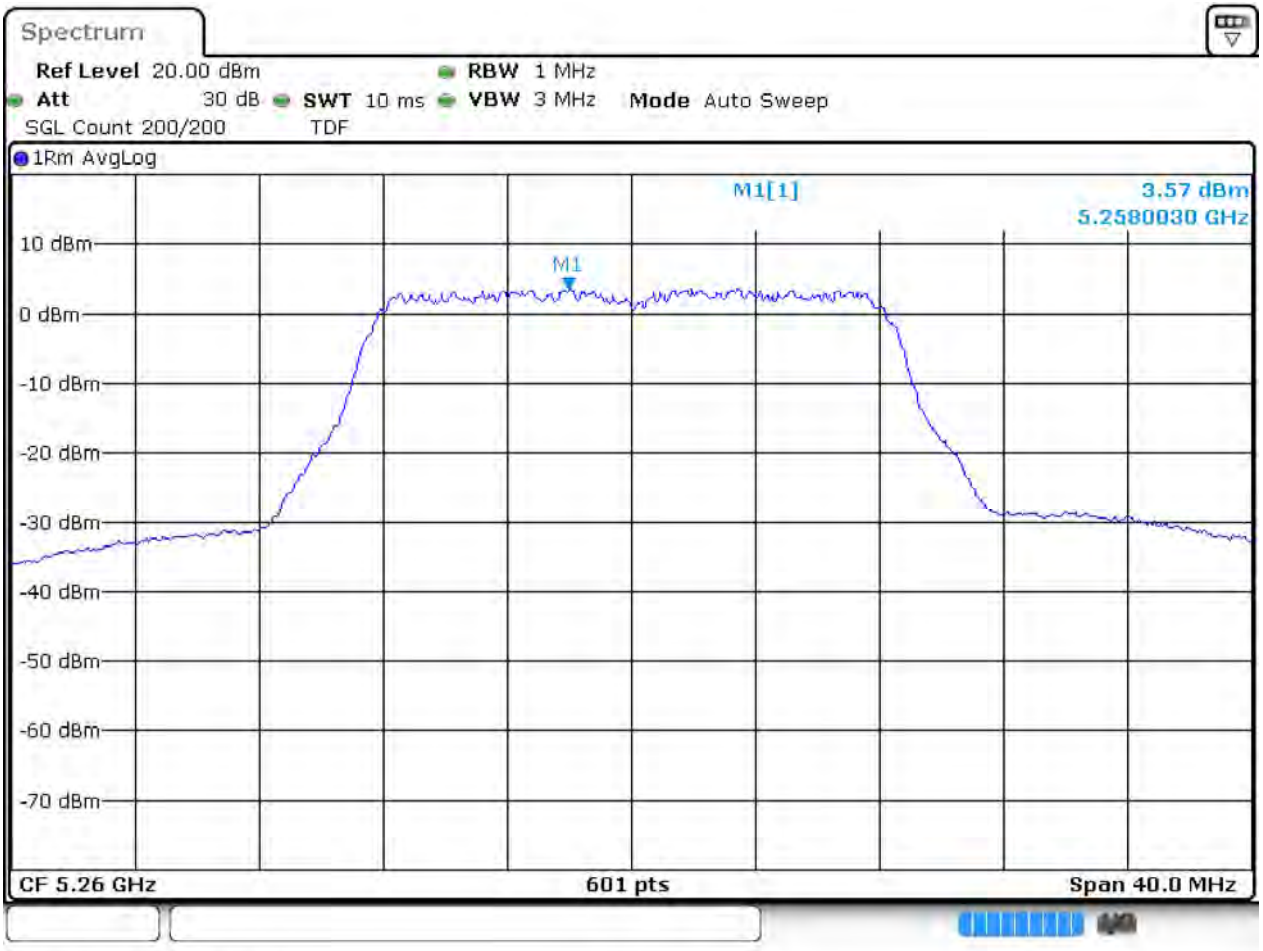
14.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 00:47:45

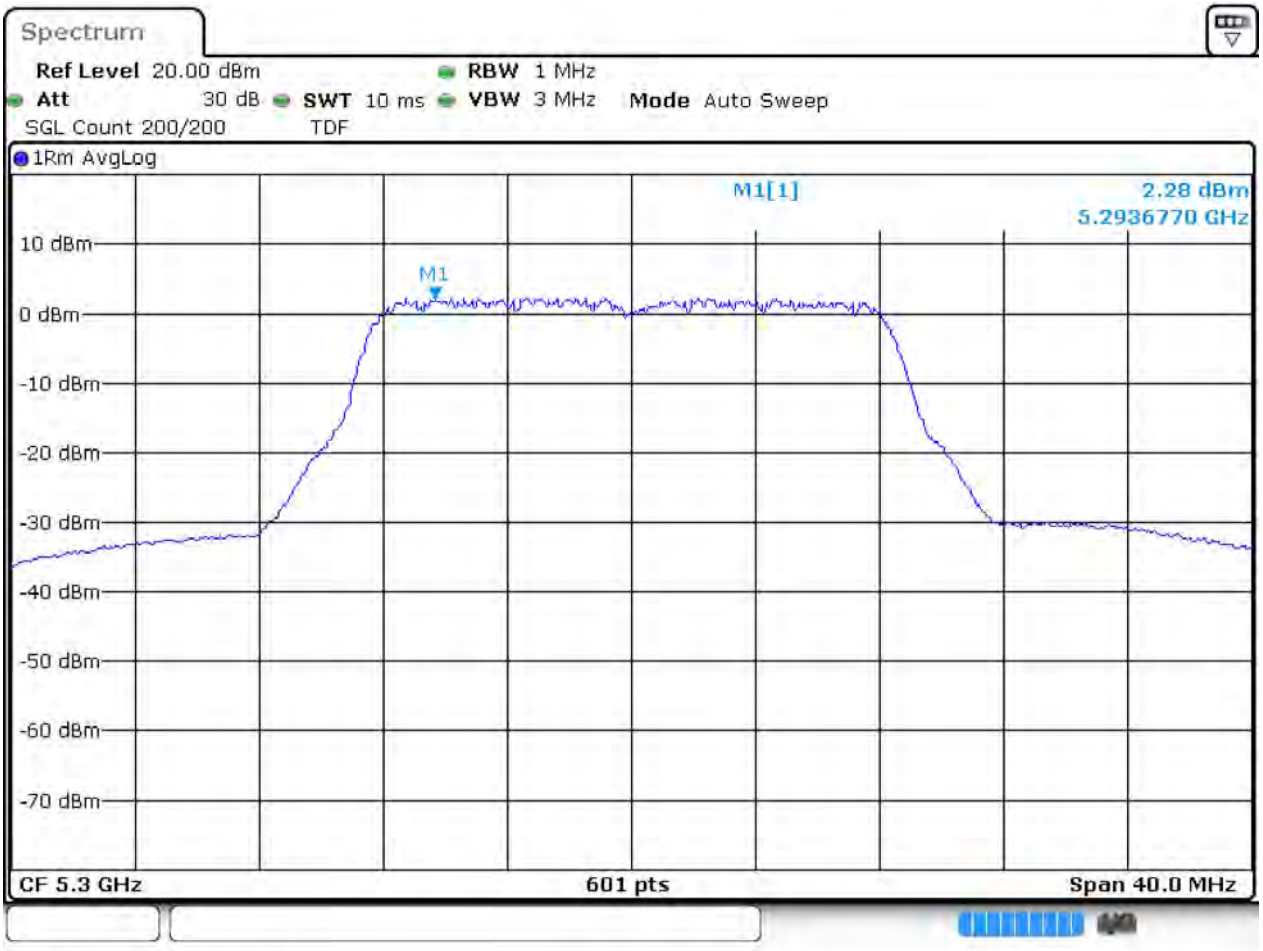
15. 802.11a_20M_U-NII-2A_L

15.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



16. 802.11a_20M_U-NII-2A_M

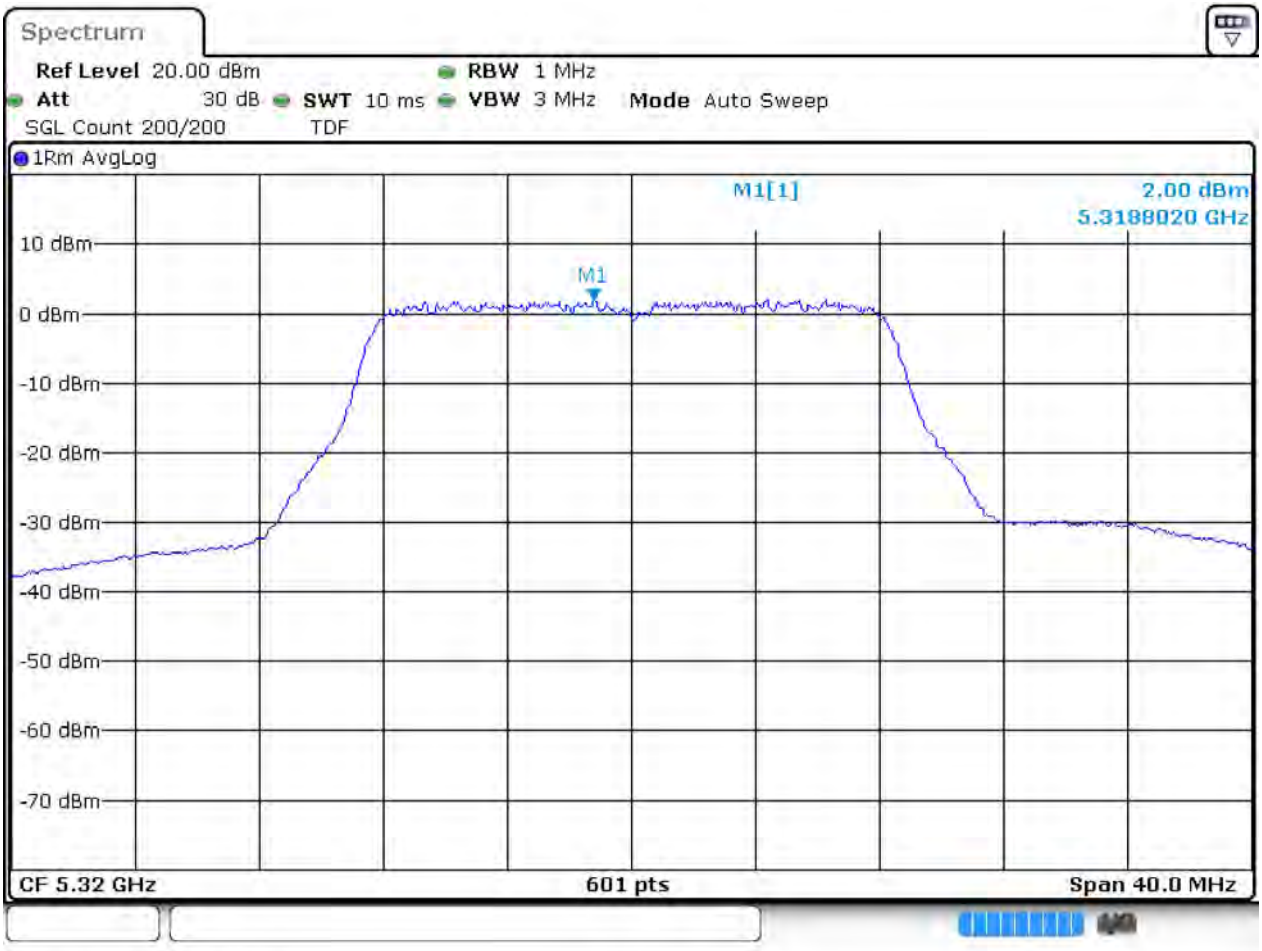
16.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 00:54:06

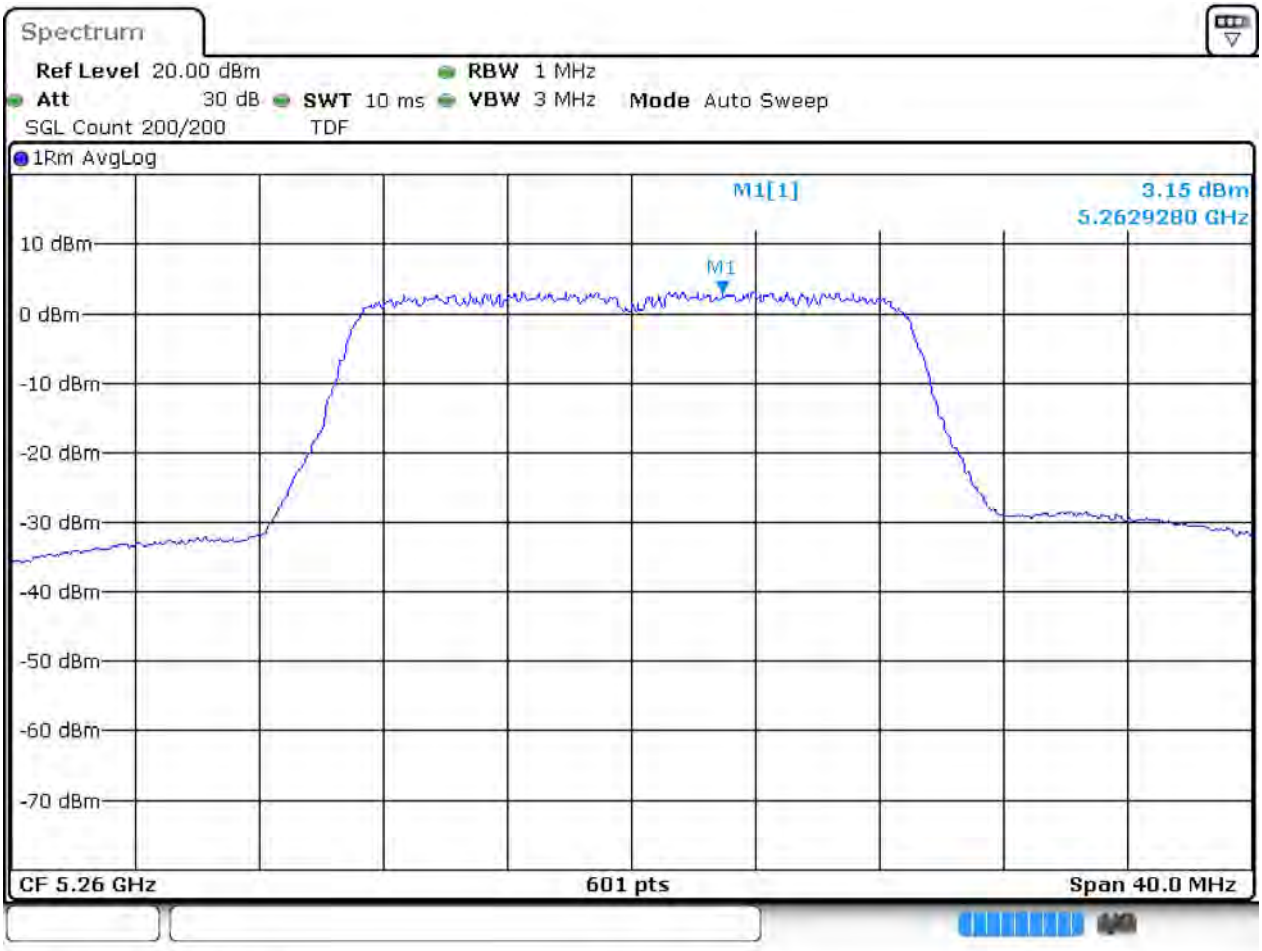
17. 802.11a_20M_U-NII-2A_H

17.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



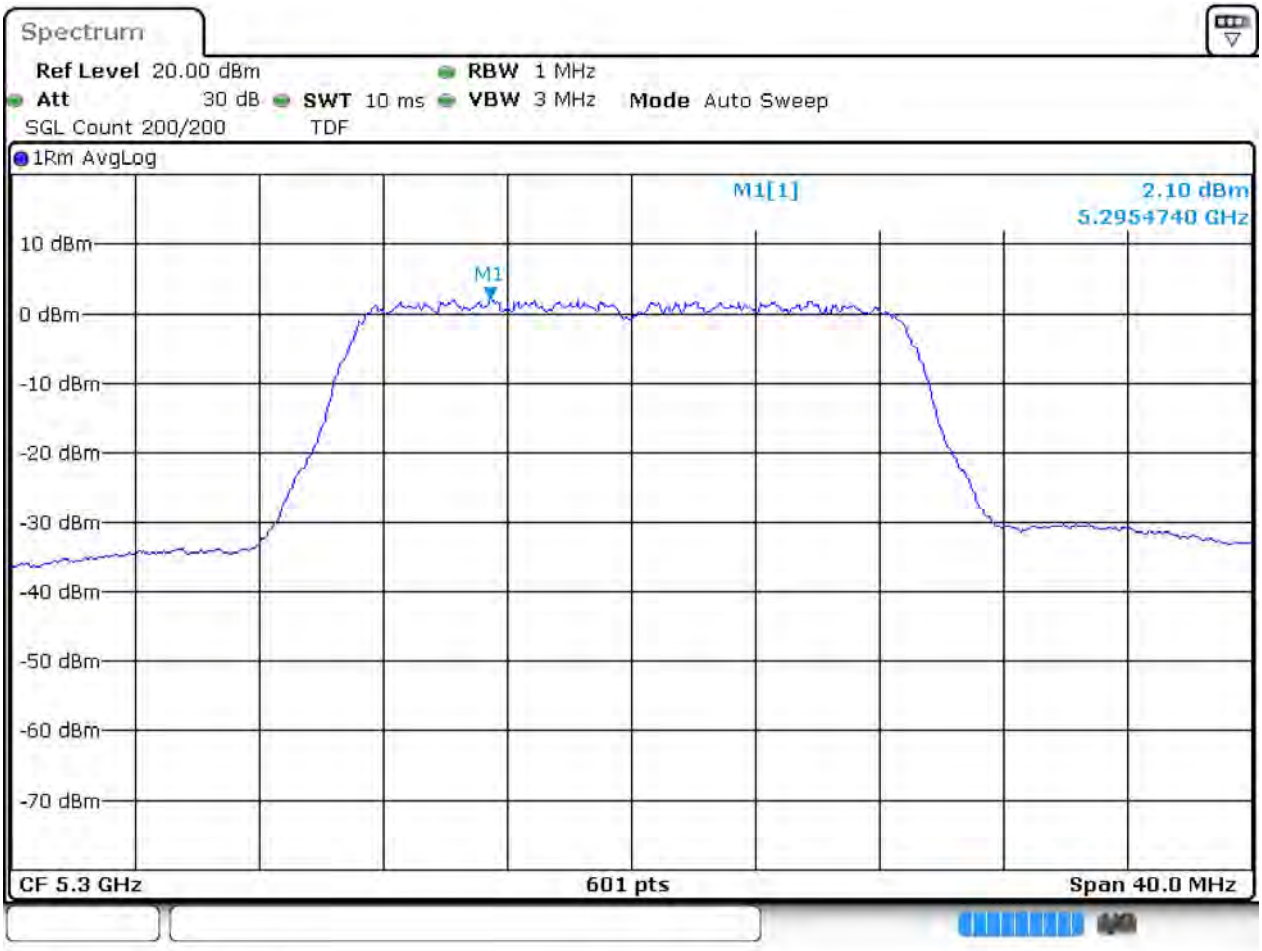
18. 802.11n_20M_U-NII-2A_L

18.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



19. 802.11n_20M_U-NII-2A_M

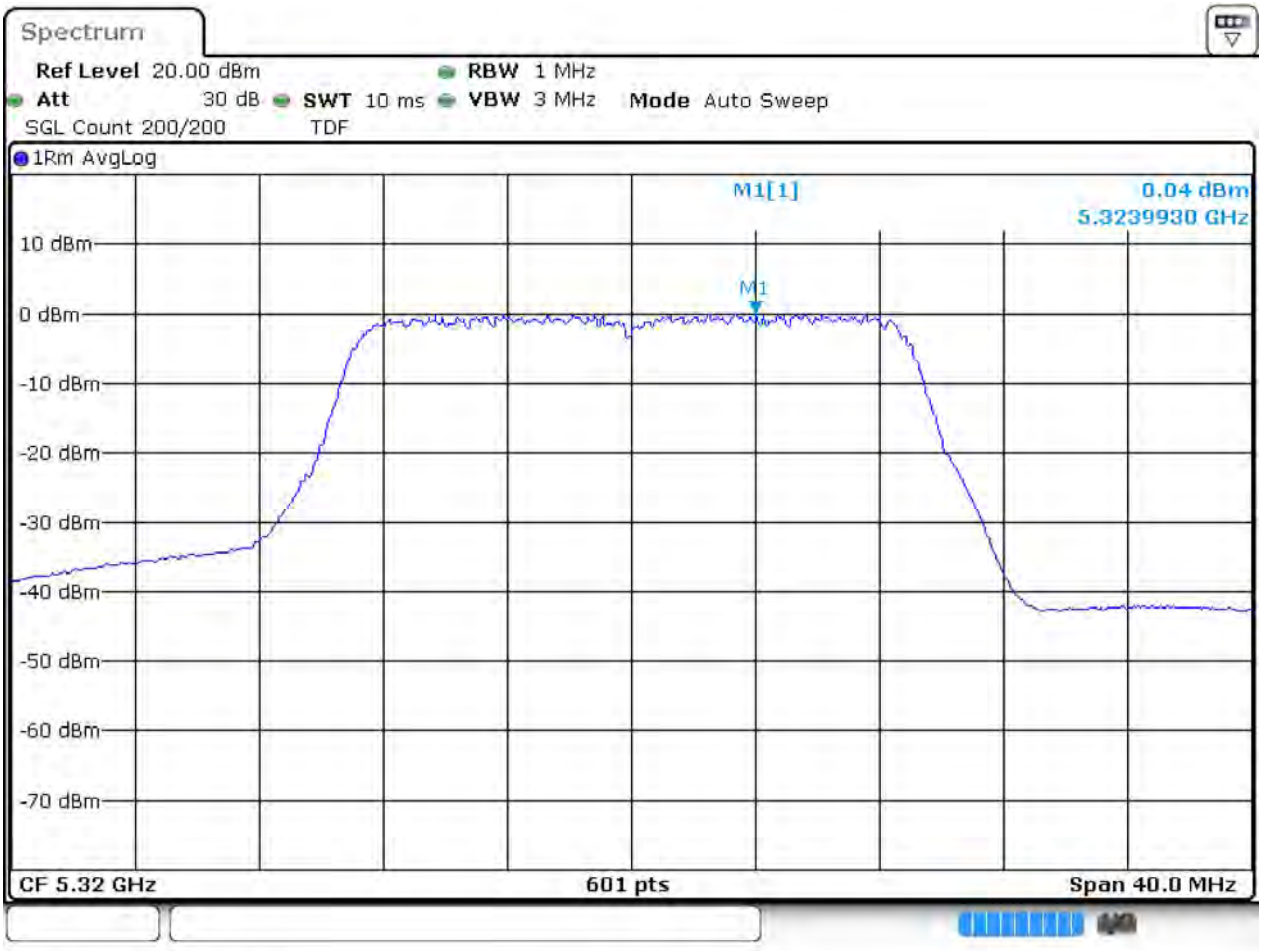
19.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 01:33:15

20. 802.11n_20M_U-NII-2A_H

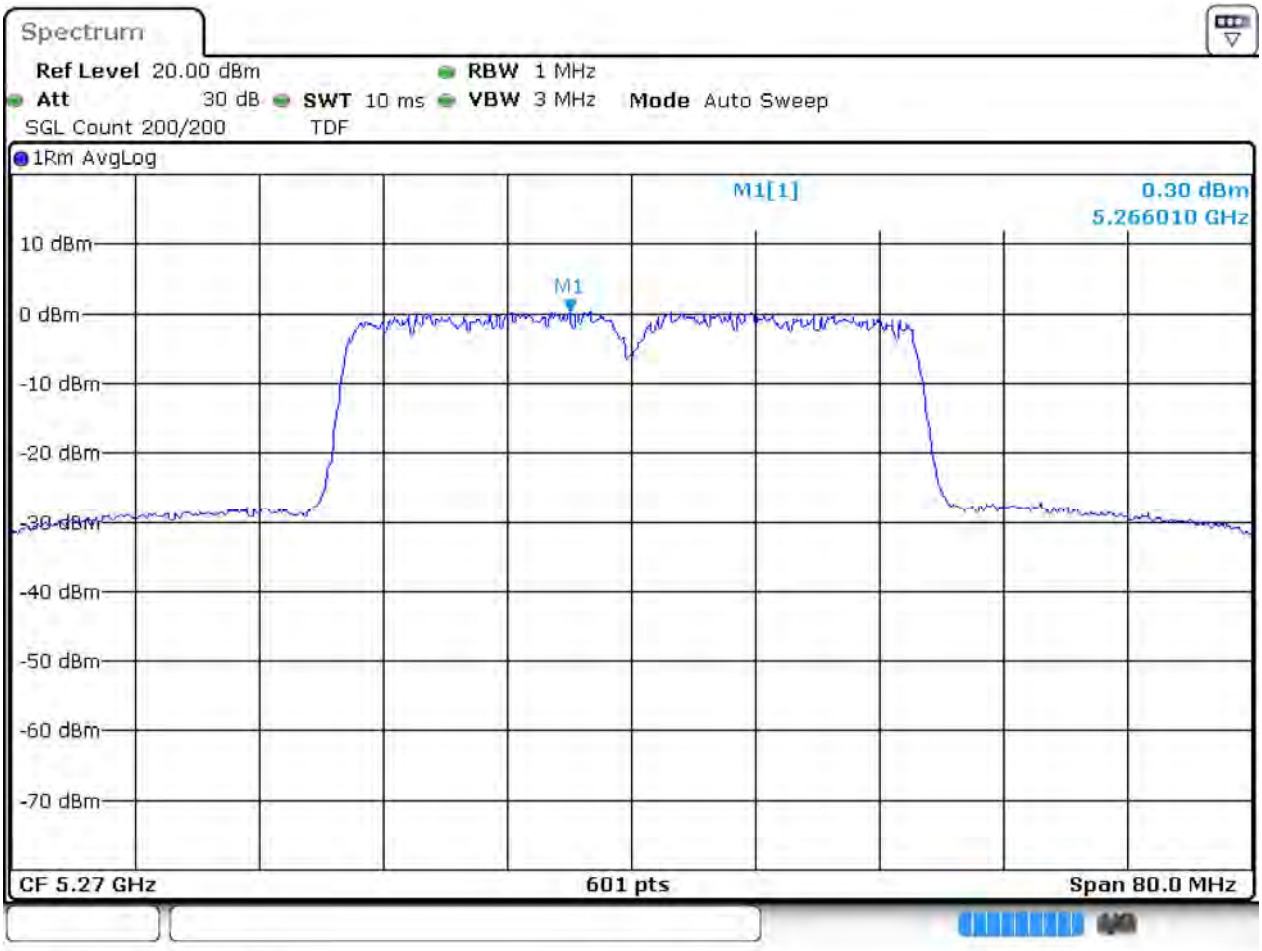
20.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:07:03

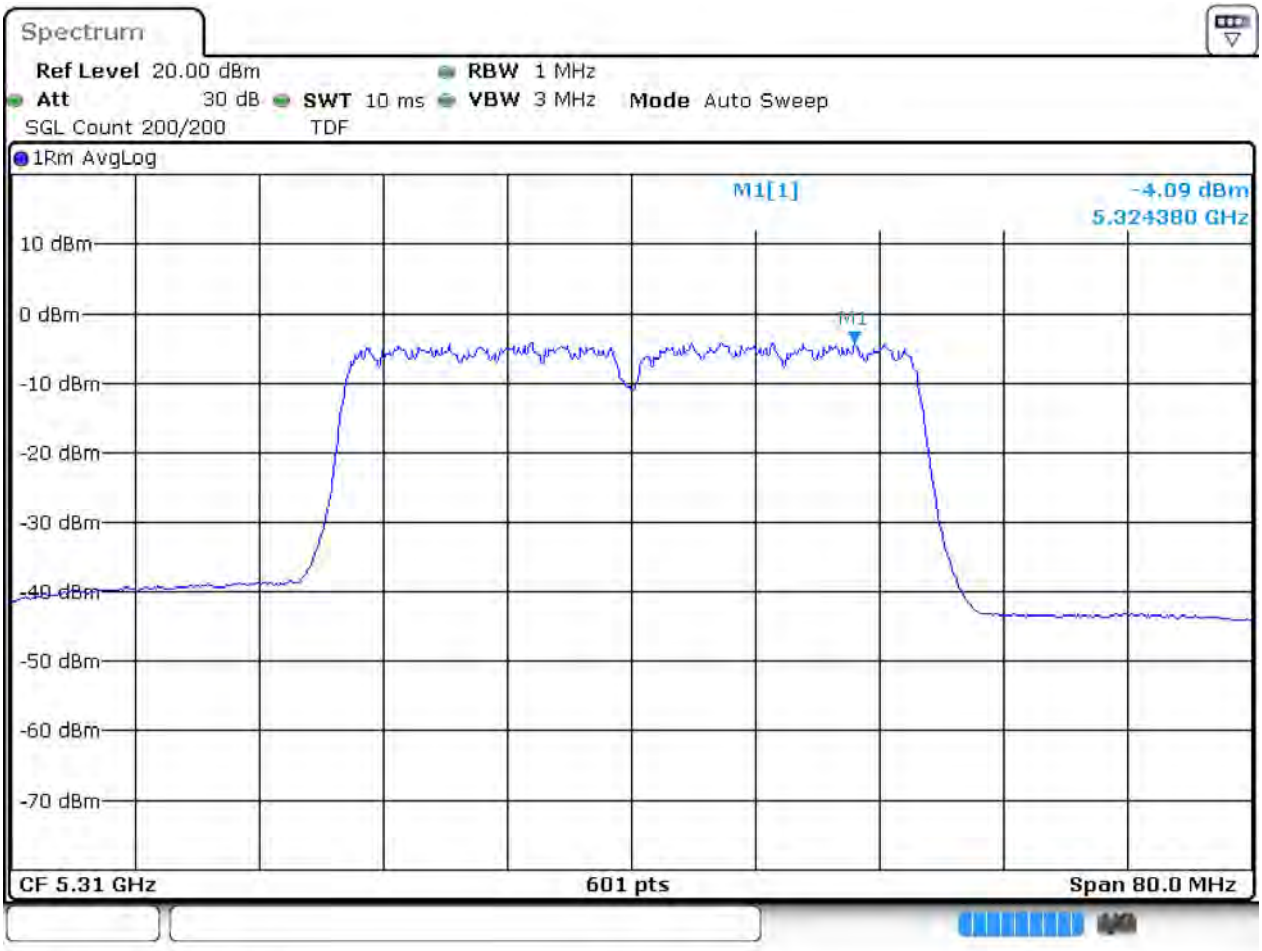
21. 802.11n_40M_U-NII-2A_L

21.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



22. 802.11n_40M_U-NII-2A_H

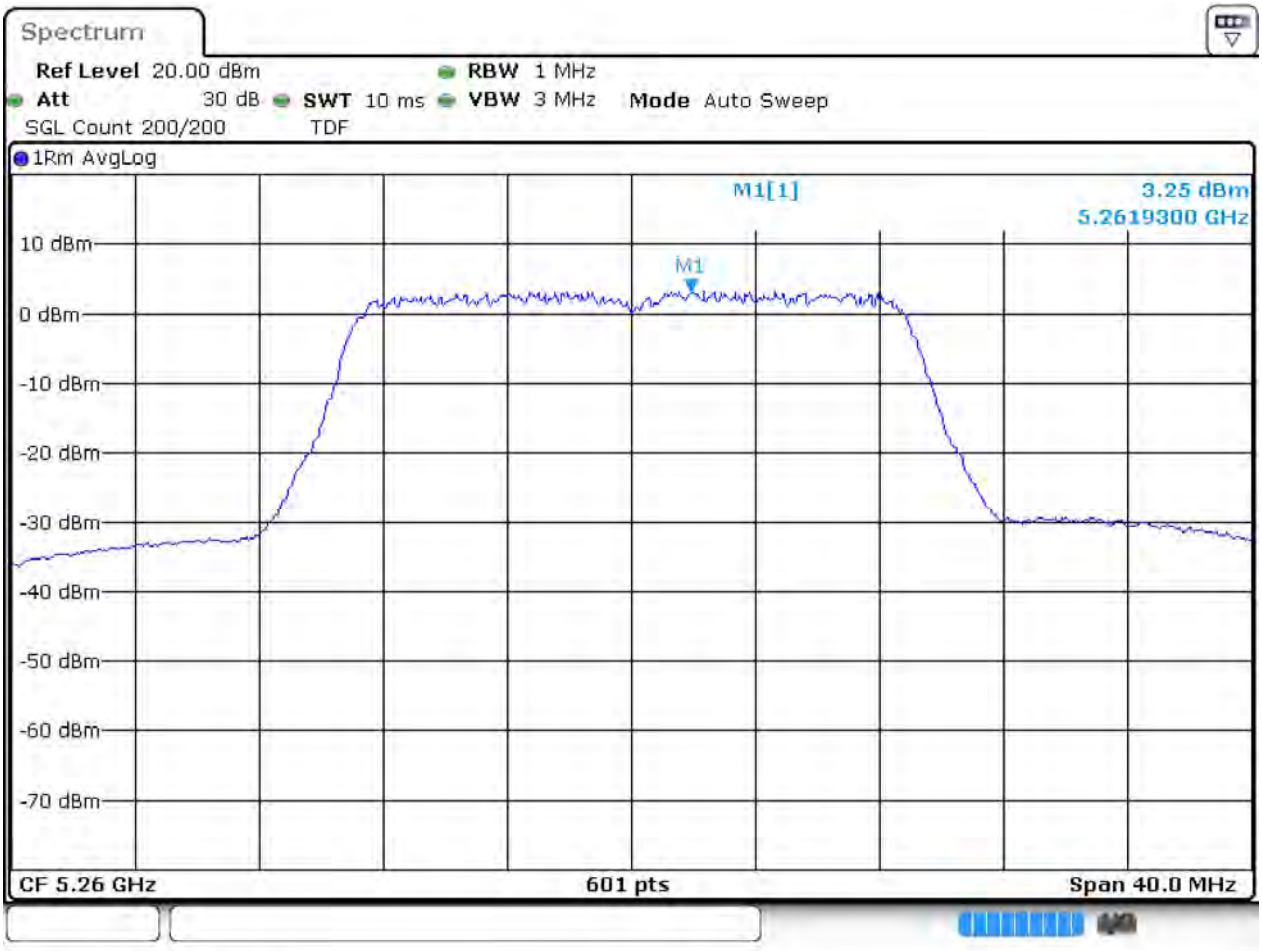
22.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:14:58

23. 802.11ac_20M_U-NII-2A_L

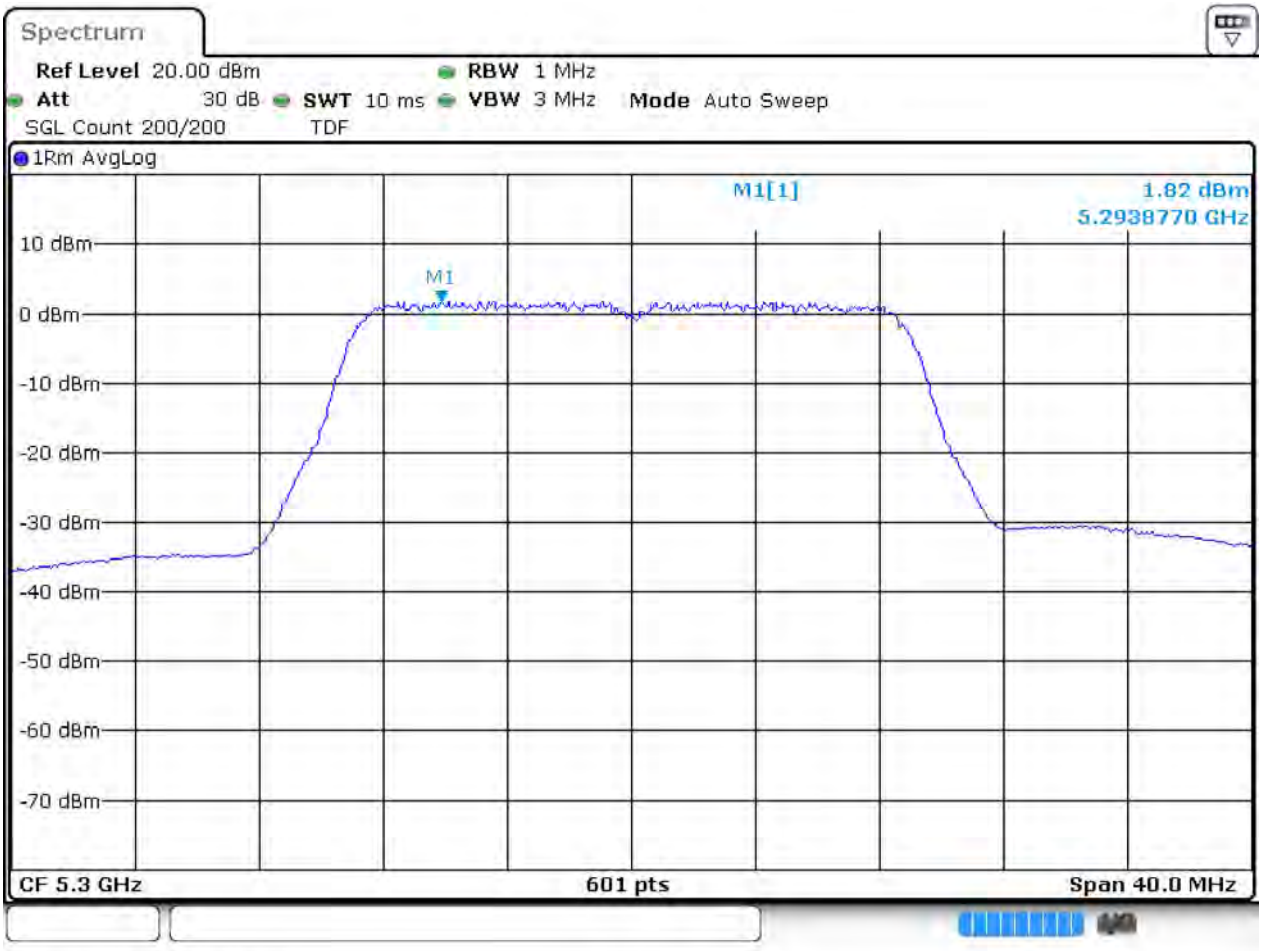
23.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:17:40

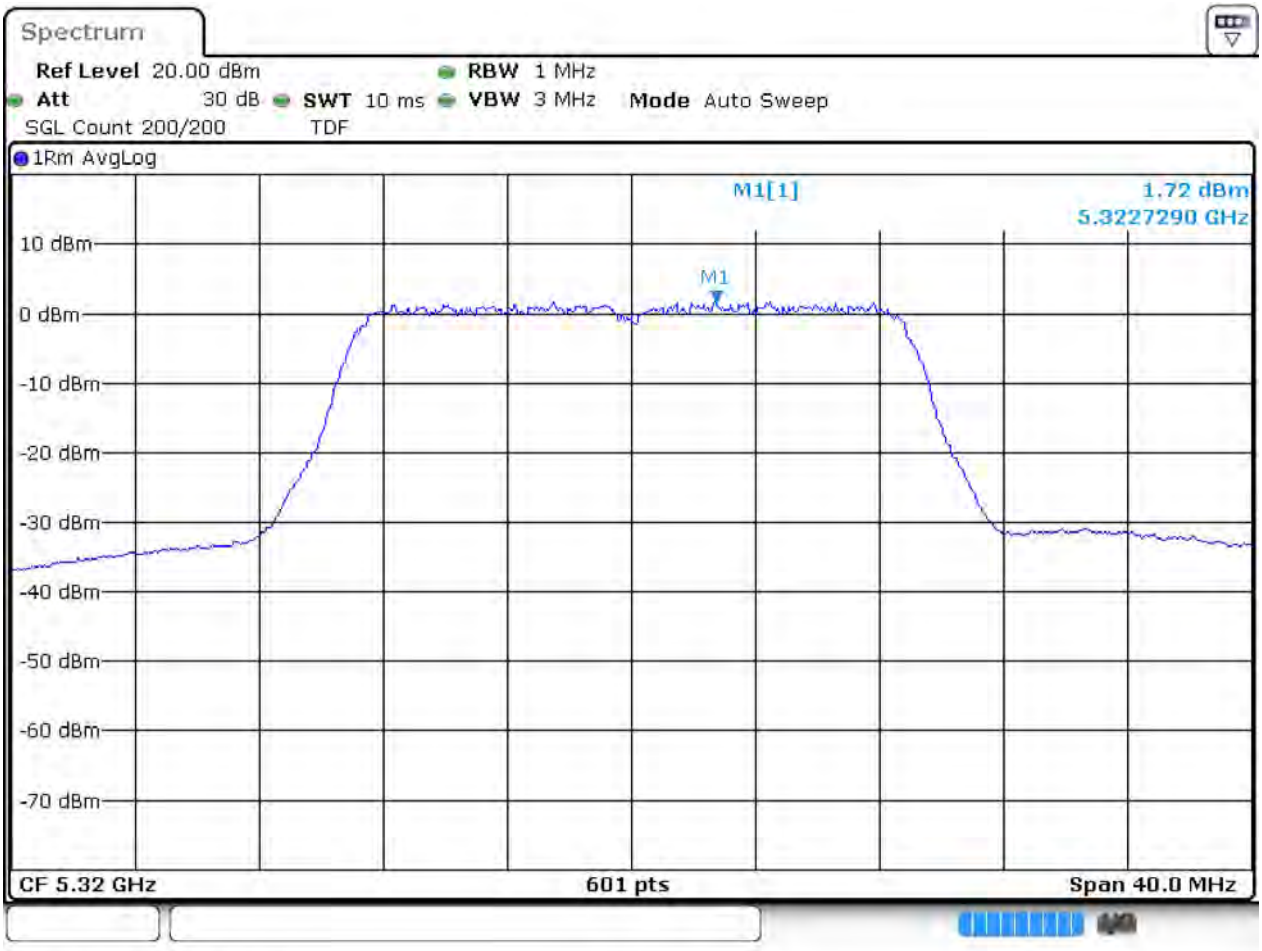
24. 802.11ac_20M_U-NII-2A_M

24.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



25. 802.11ac_20M_U-NII-2A_H

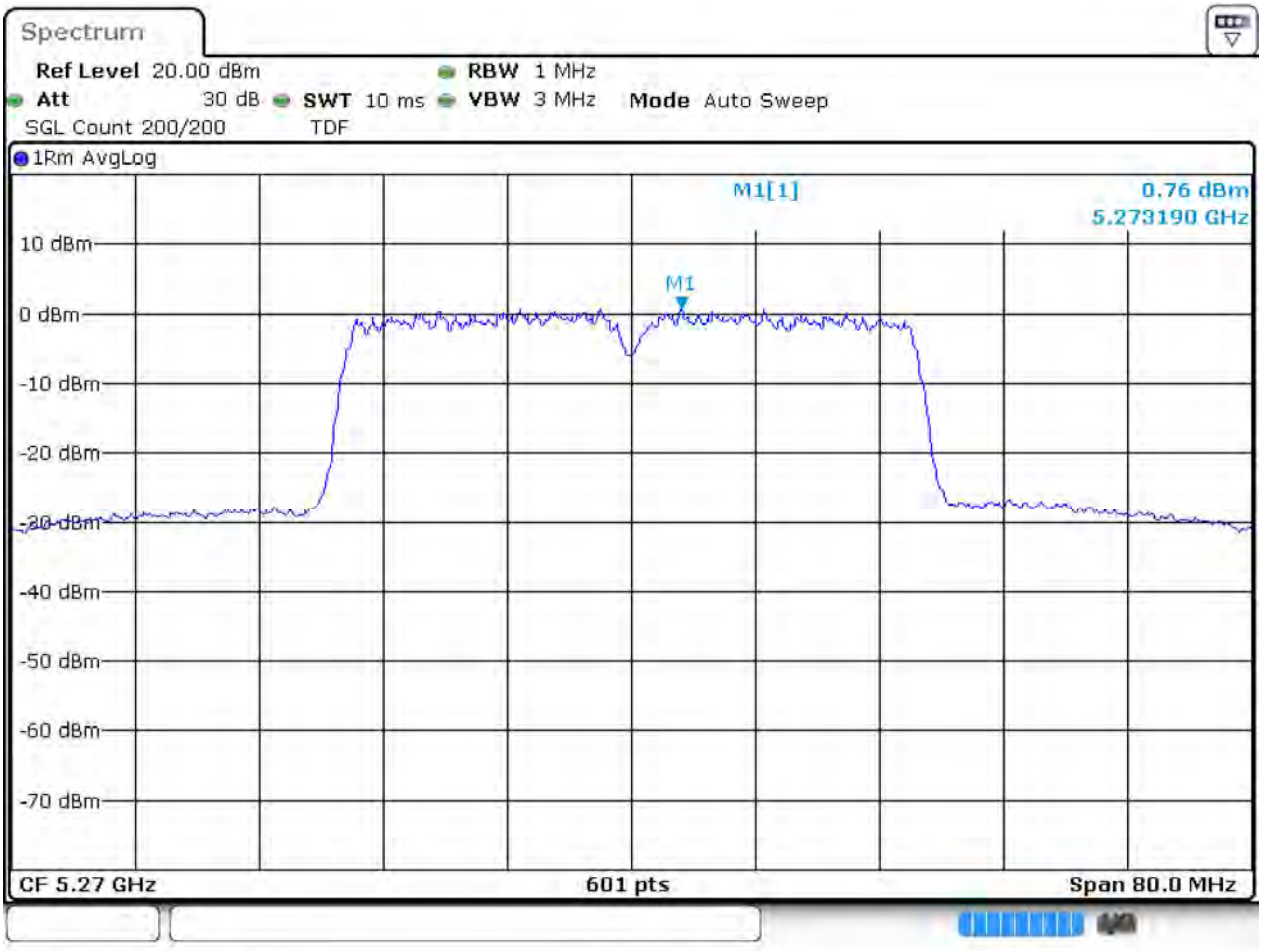
25.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:22:56

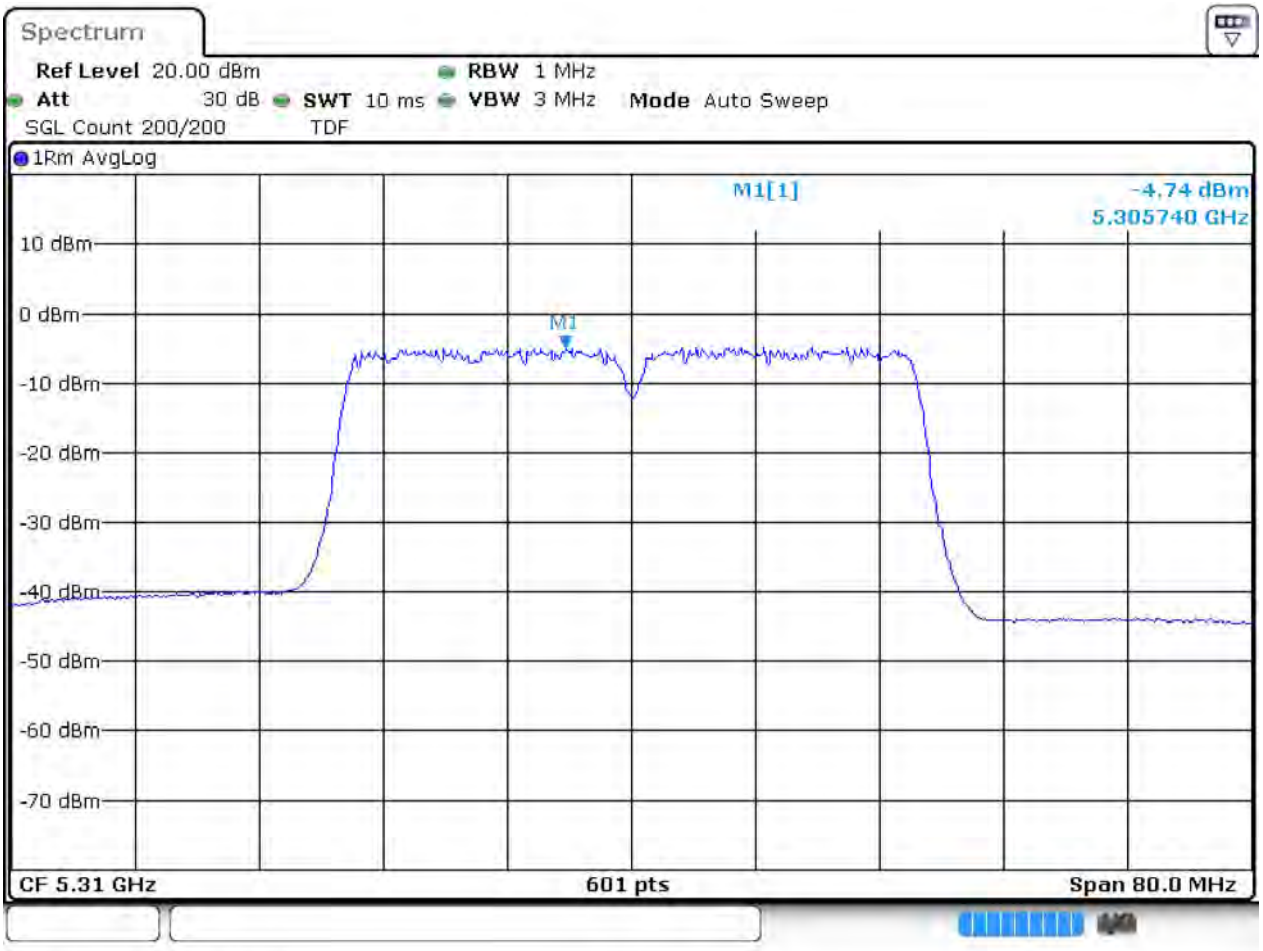
26. 802.11ac_40M_U-NII-2A_L

26.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



27. 802.11ac_40M_U-NII-2A_H

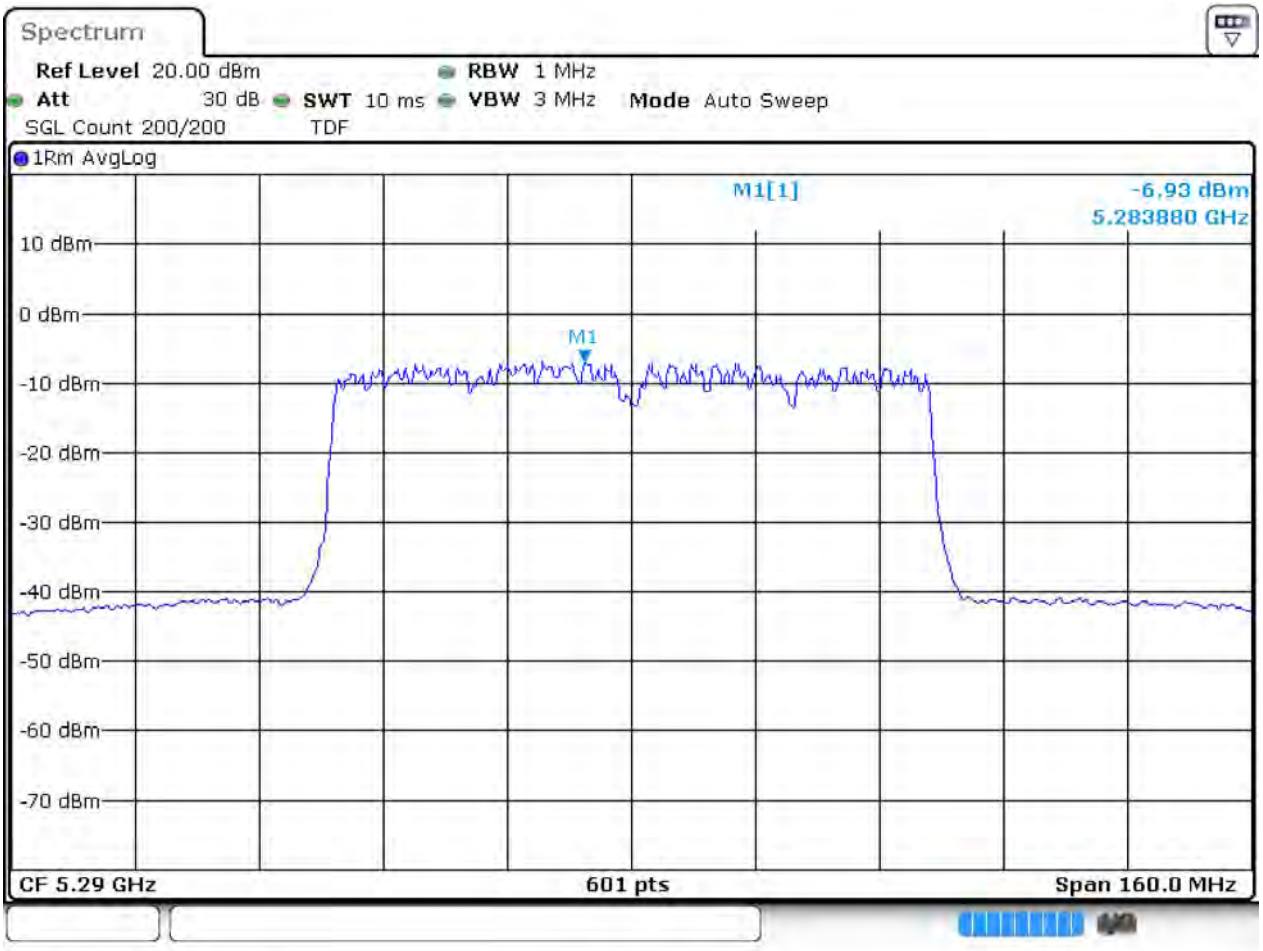
27.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:30:08

28. 802.11ac_80M_U-NII-2A_M

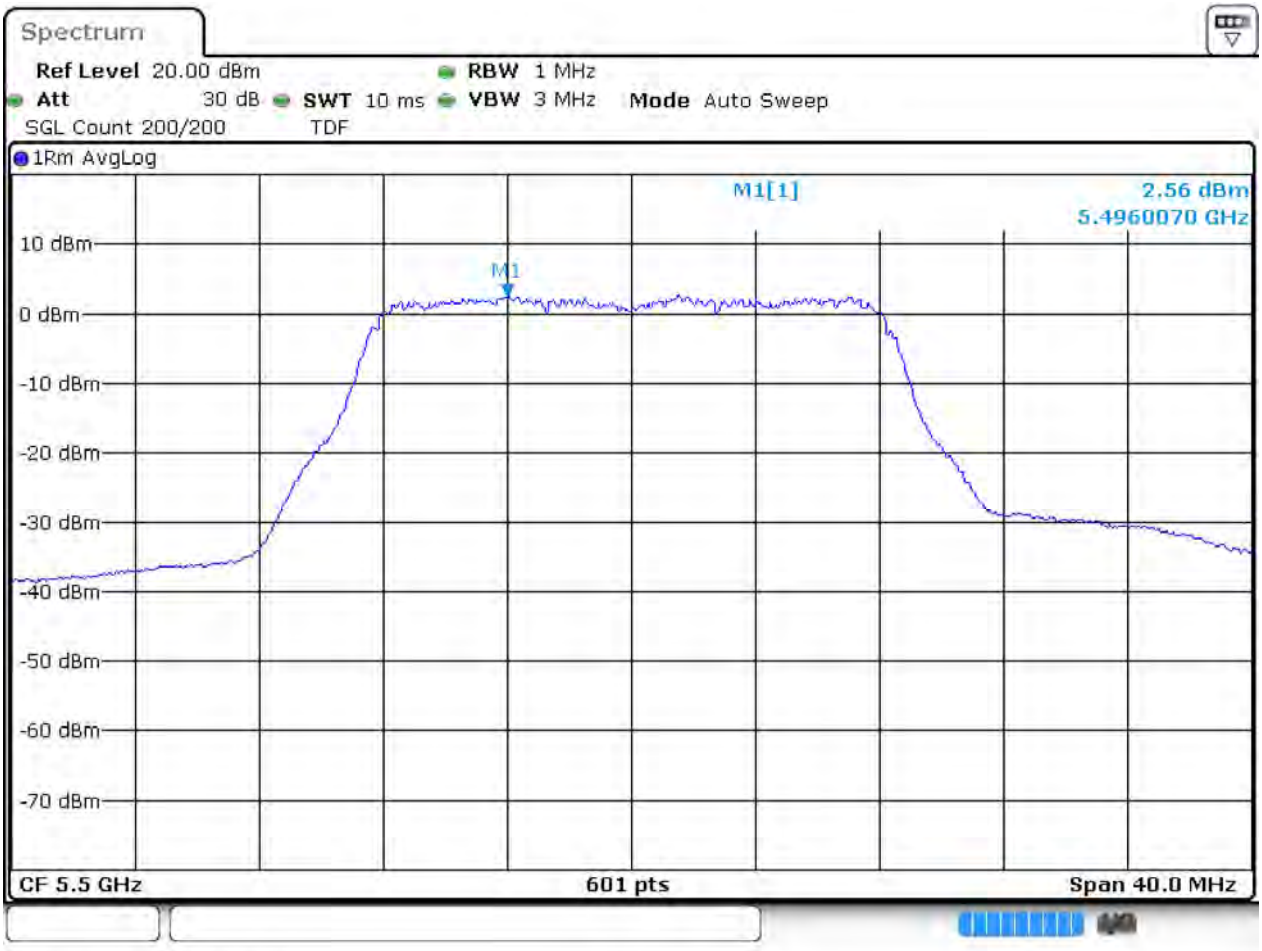
28.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:33:05

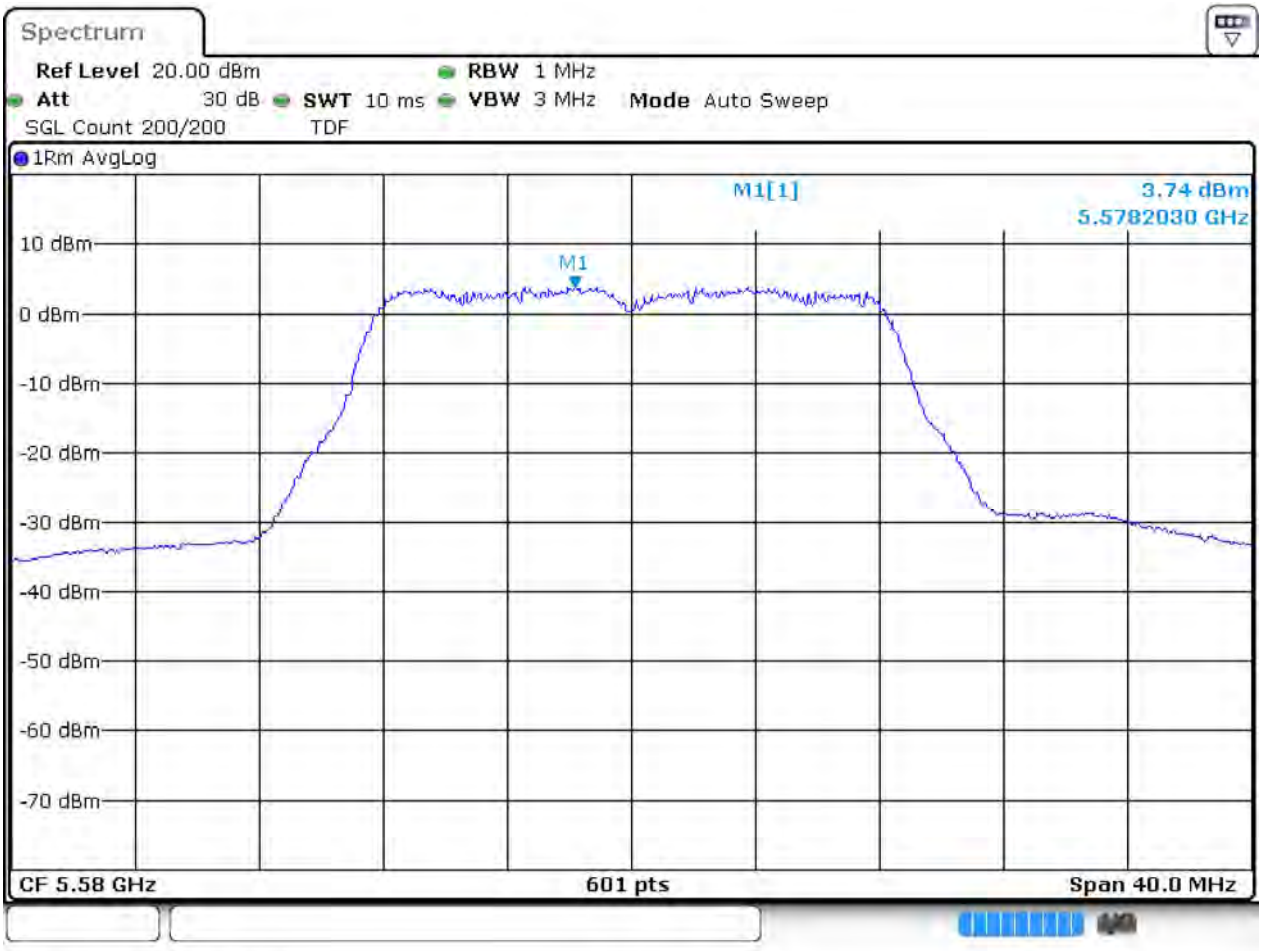
29. 802.11a_20M_U-NII-2C_L

29.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



30. 802.11a_20M_U-NII-2C_M

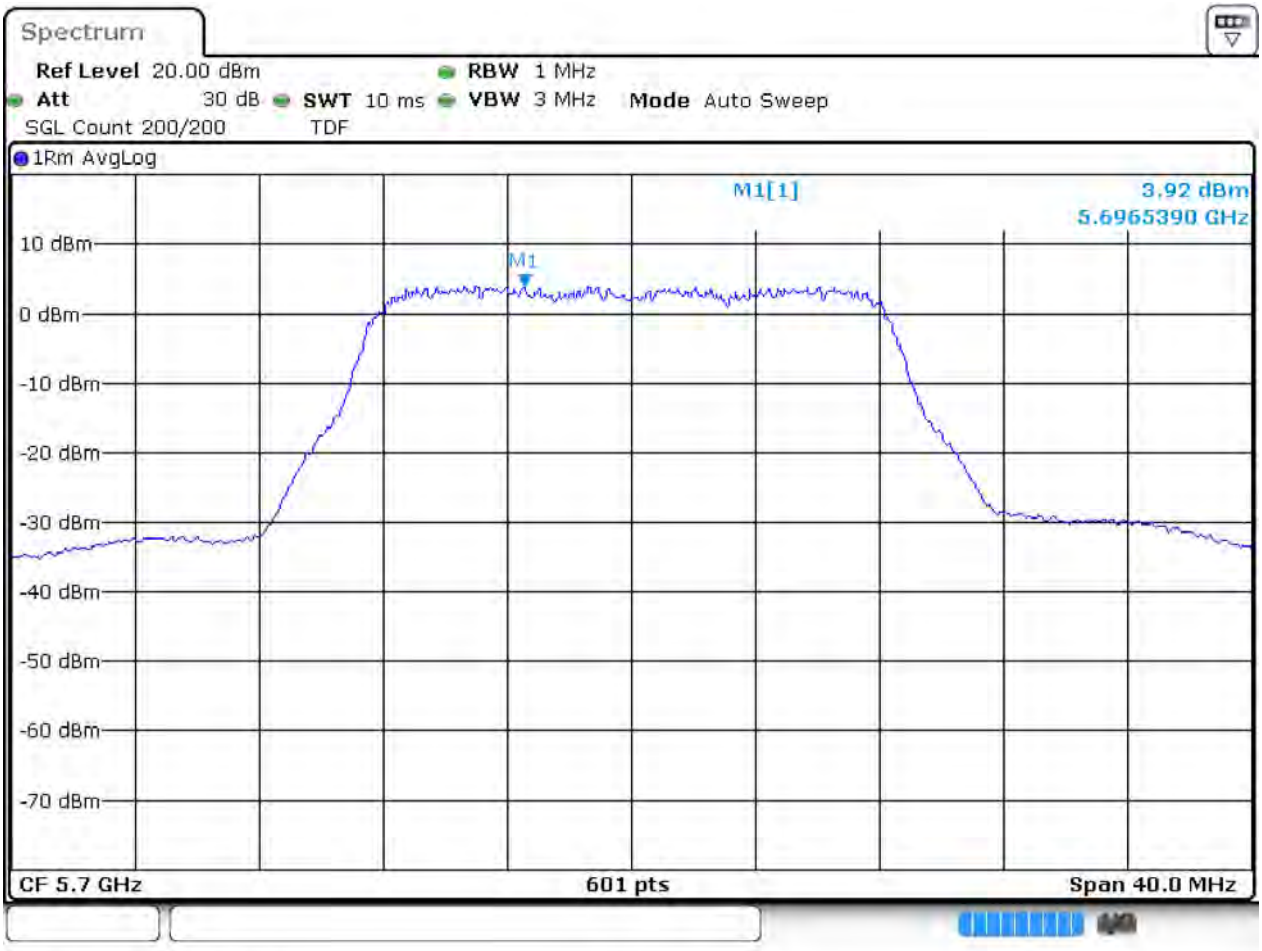
30.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:40:35

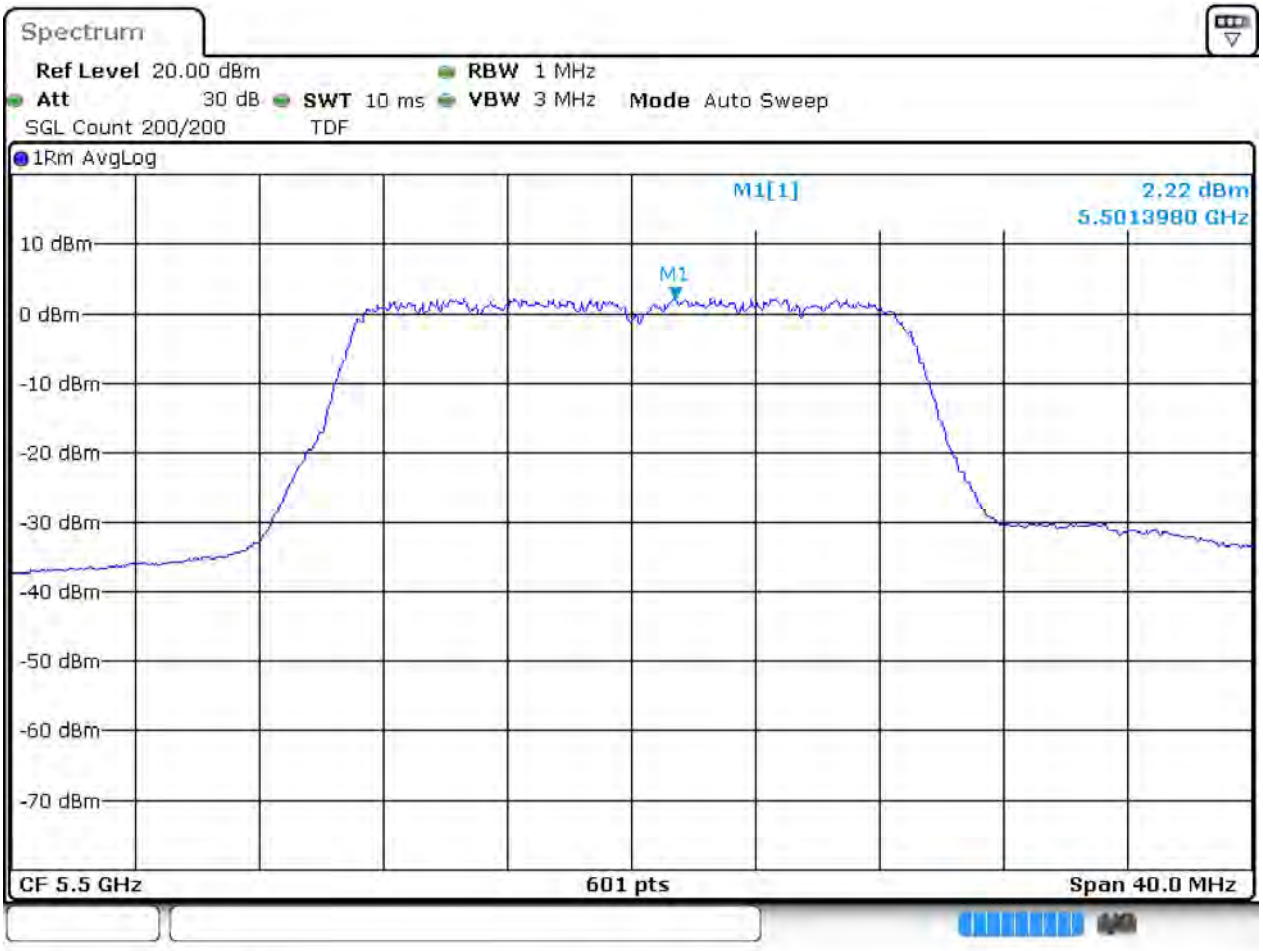
31. 802.11a_20M_U-NII-2C_H

31.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



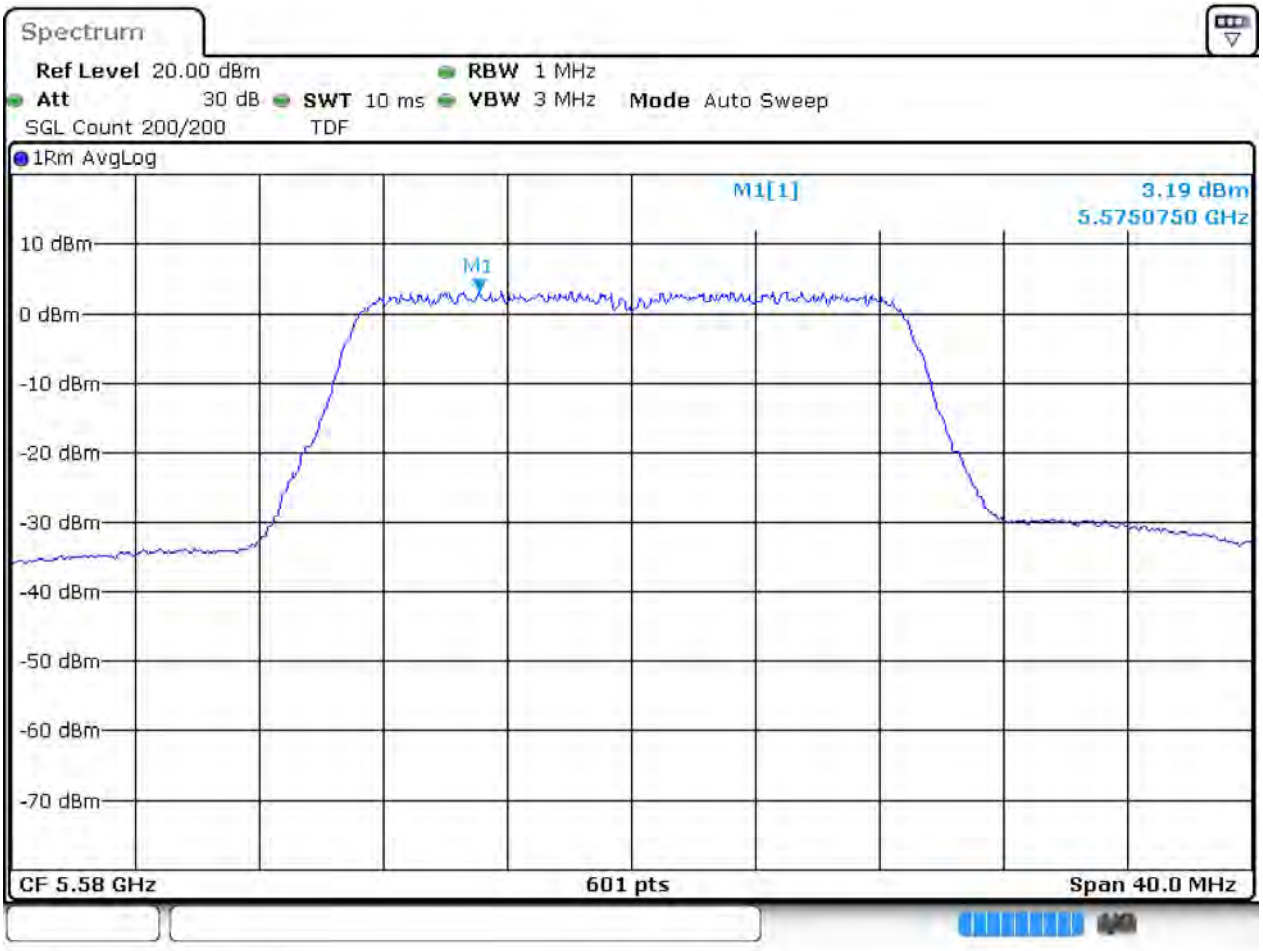
32. 802.11n_20M_U-NII-2C_L

32.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



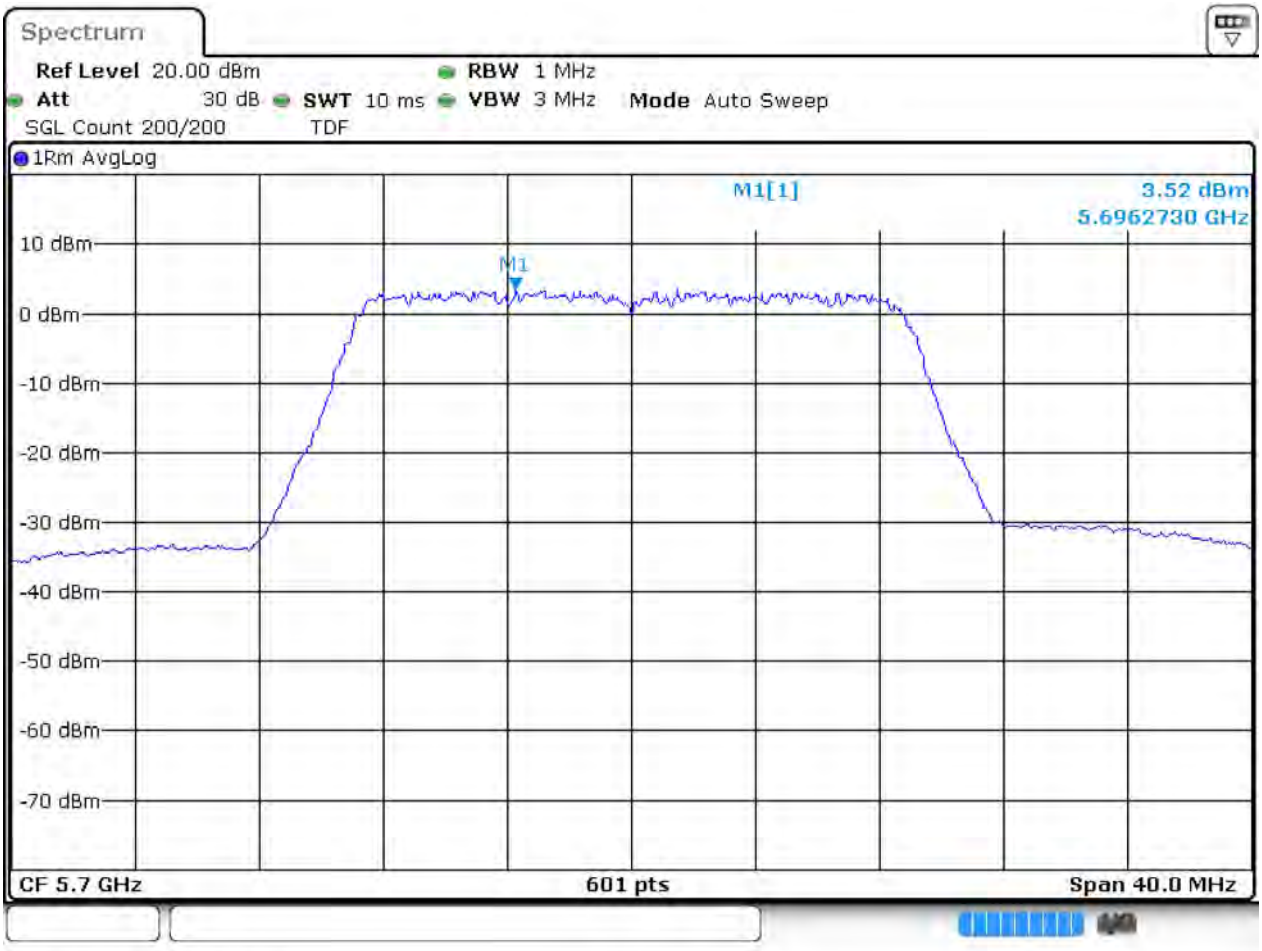
33. 802.11n_20M_U-NII-2C_M

33.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



34. 802.11n_20M_U-NII-2C_H

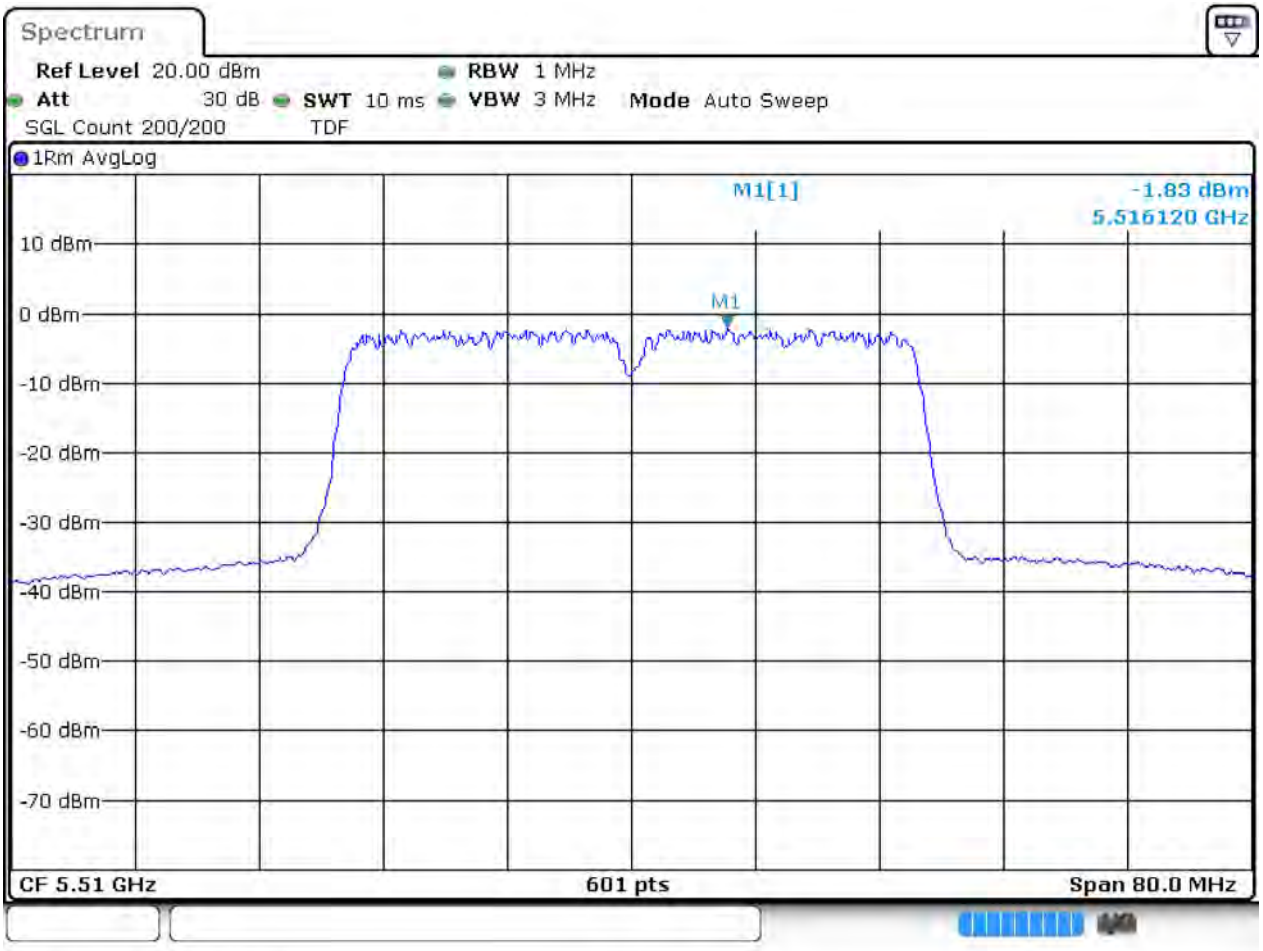
34.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:54:26

35. 802.11n_40M_U-NII-2C_L

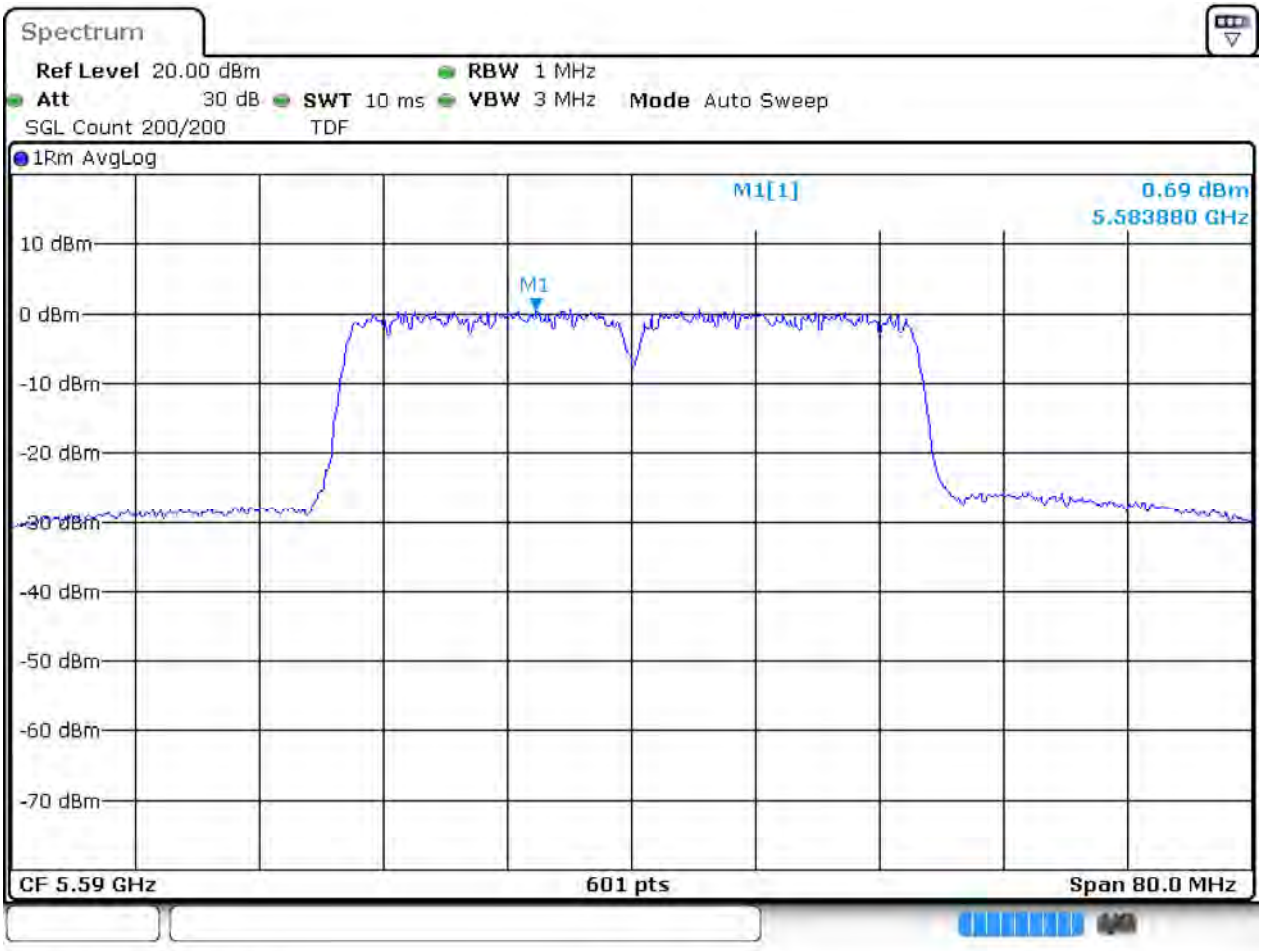
35.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 03:58:20

36. 802.11n_40M_U-NII-2C_M

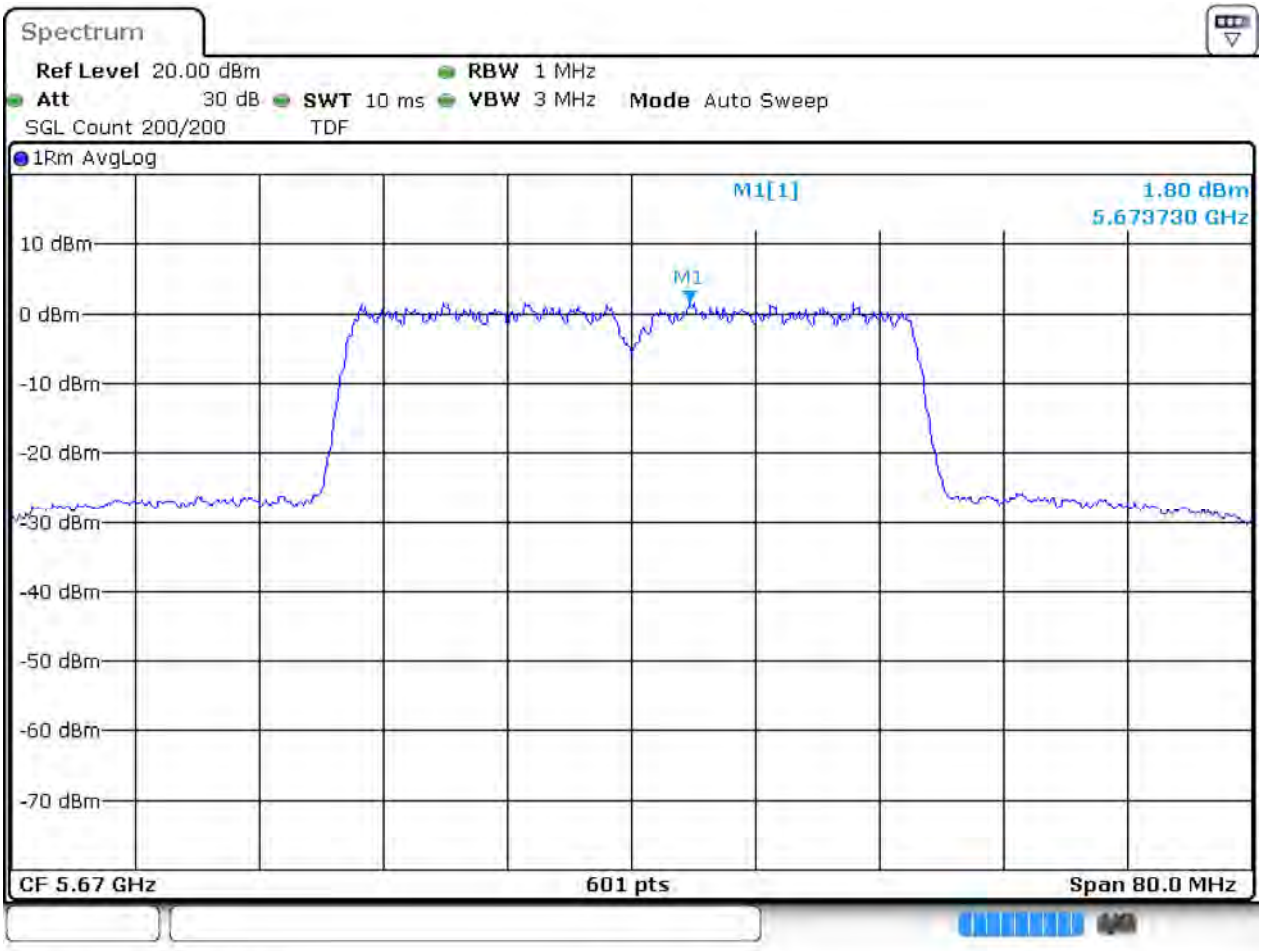
36.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:01:49

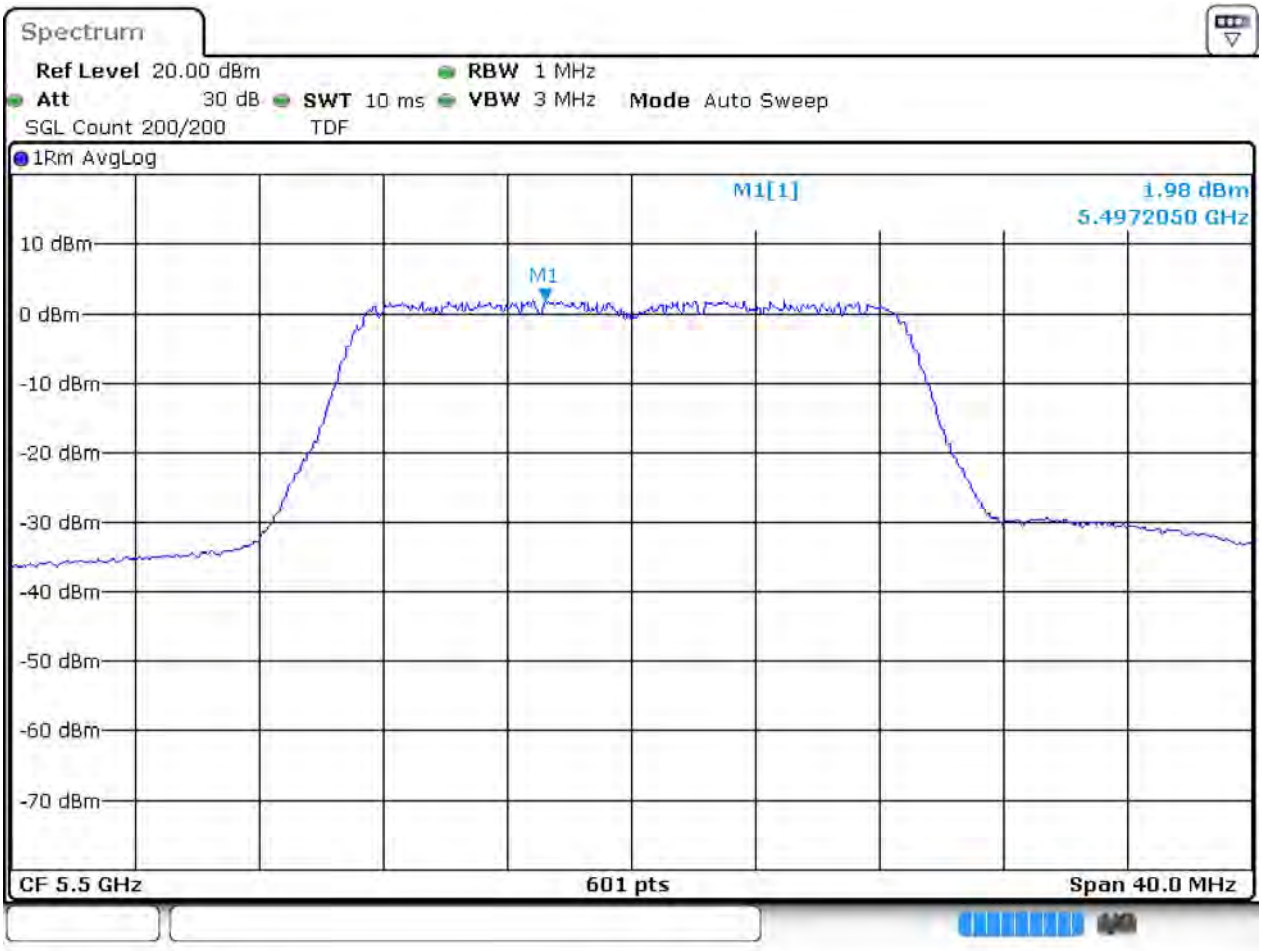
37. 802.11n_40M_U-NII-2C_H

37.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



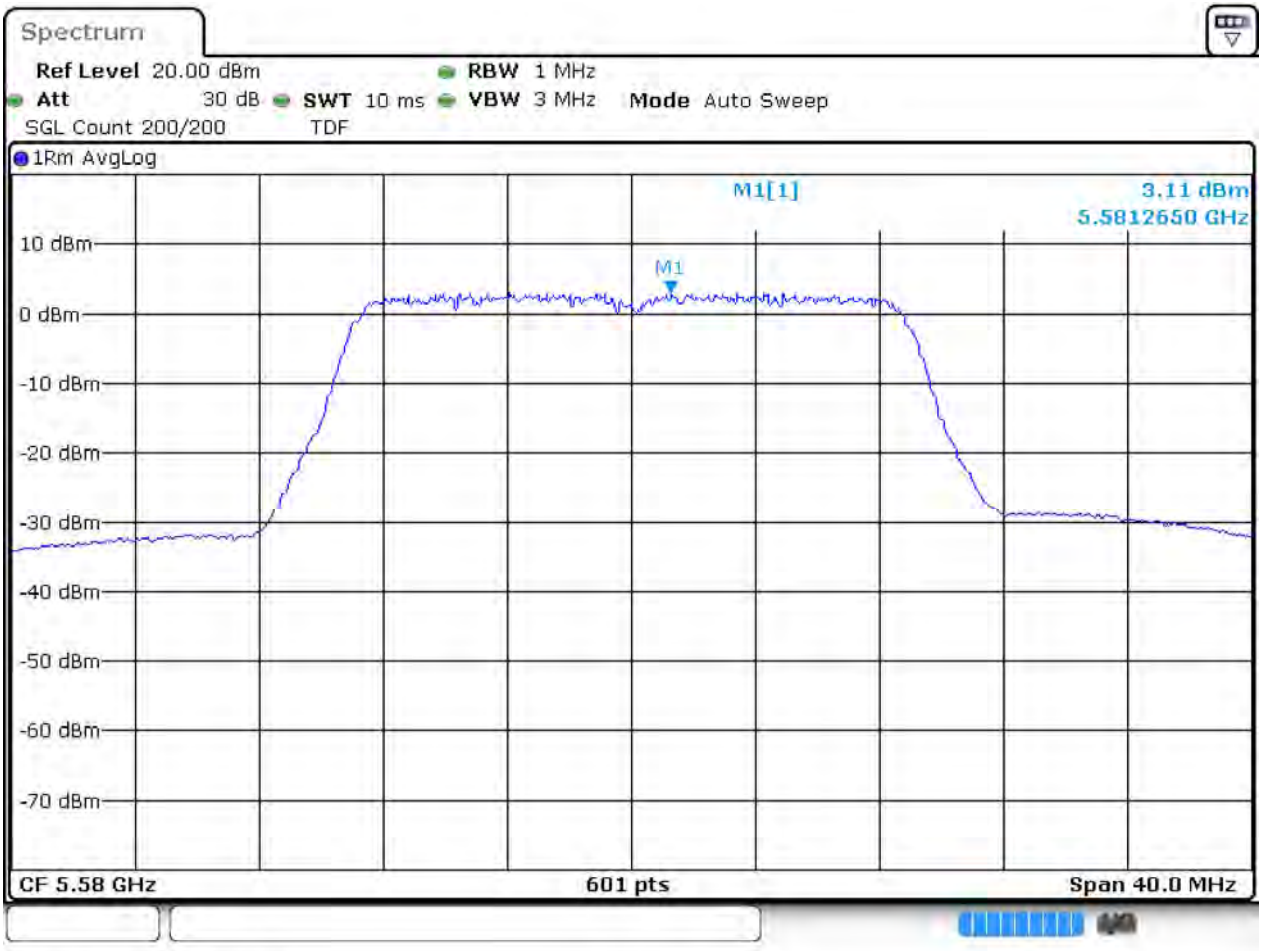
38. 802.11ac_20M_U-NII-2C_L

38.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



39. 802.11ac_20M_U-NII-2C_M

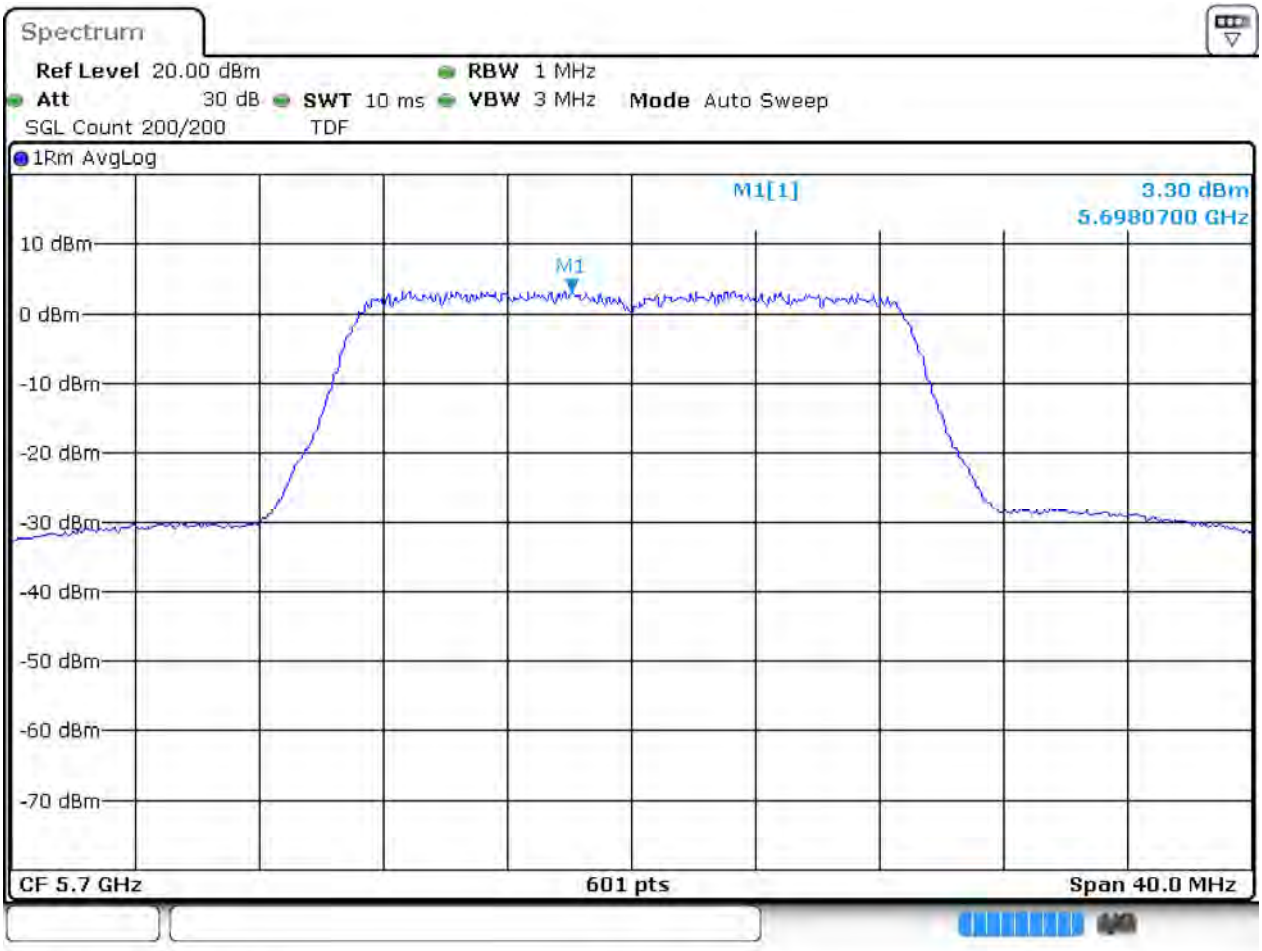
39.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:11:37

40. 802.11ac_20M_U-NII-2C_H

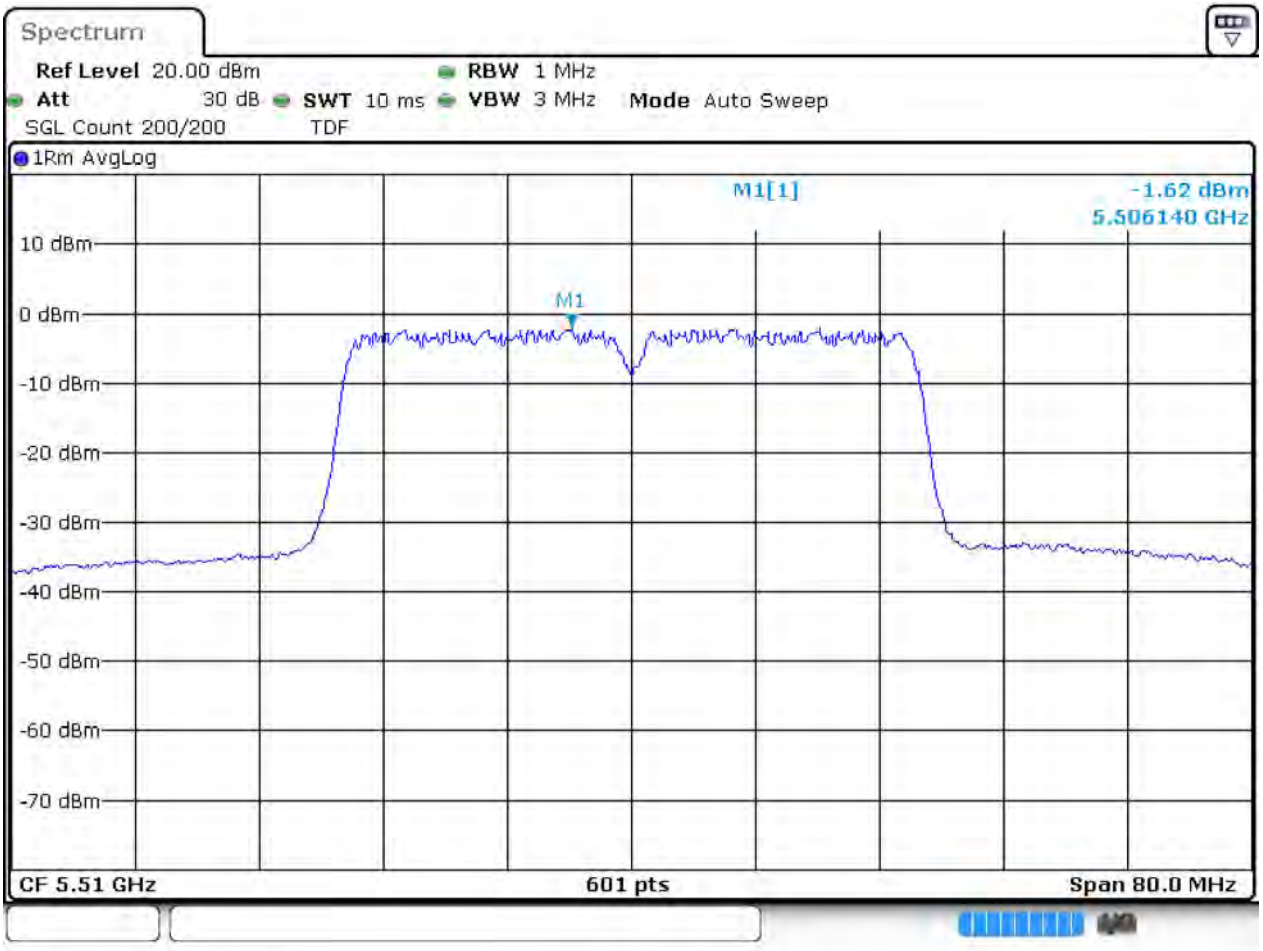
40.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:15:21

41. 802.11ac_40M_U-NII-2C_L

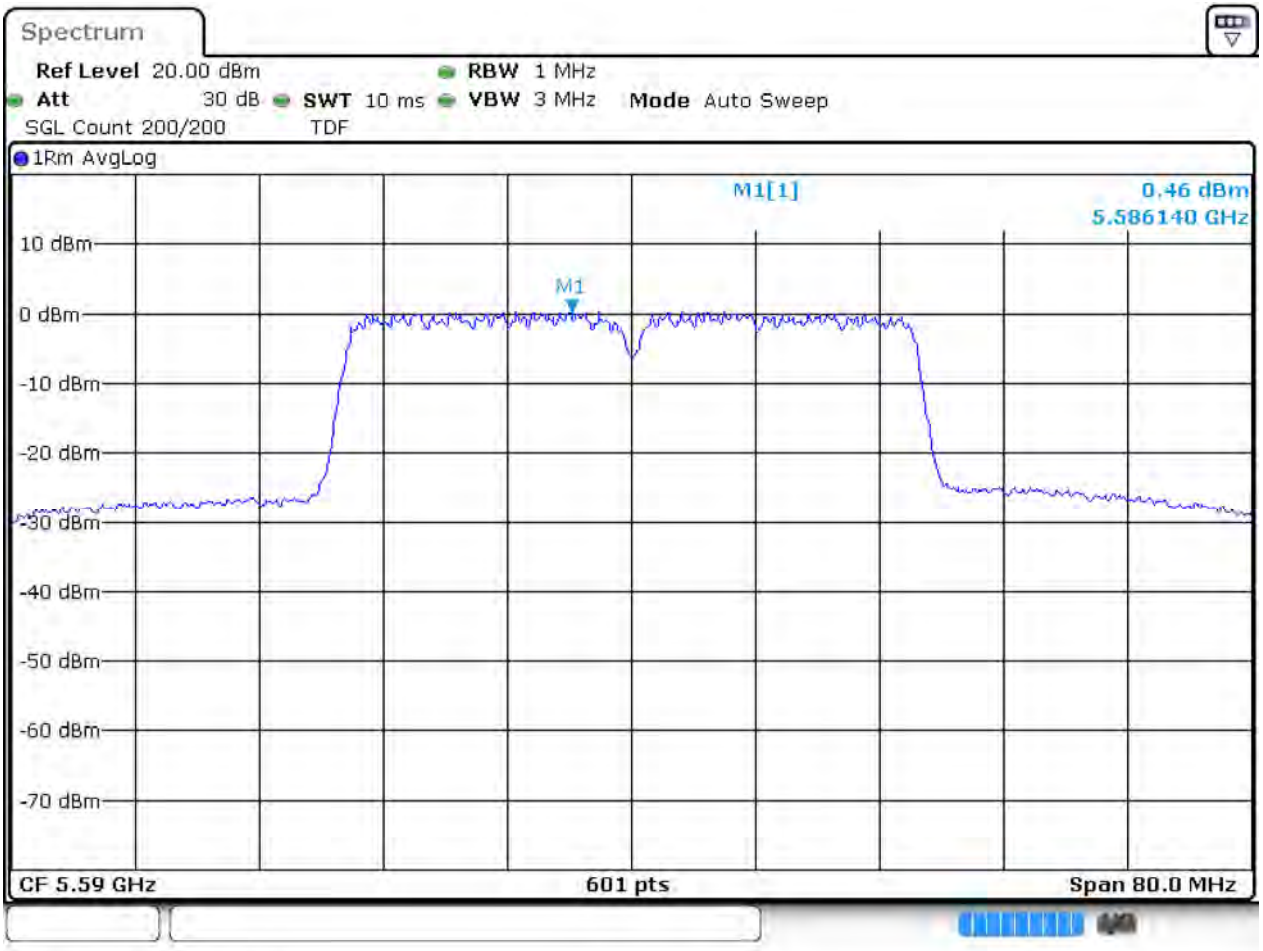
41.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:18:51

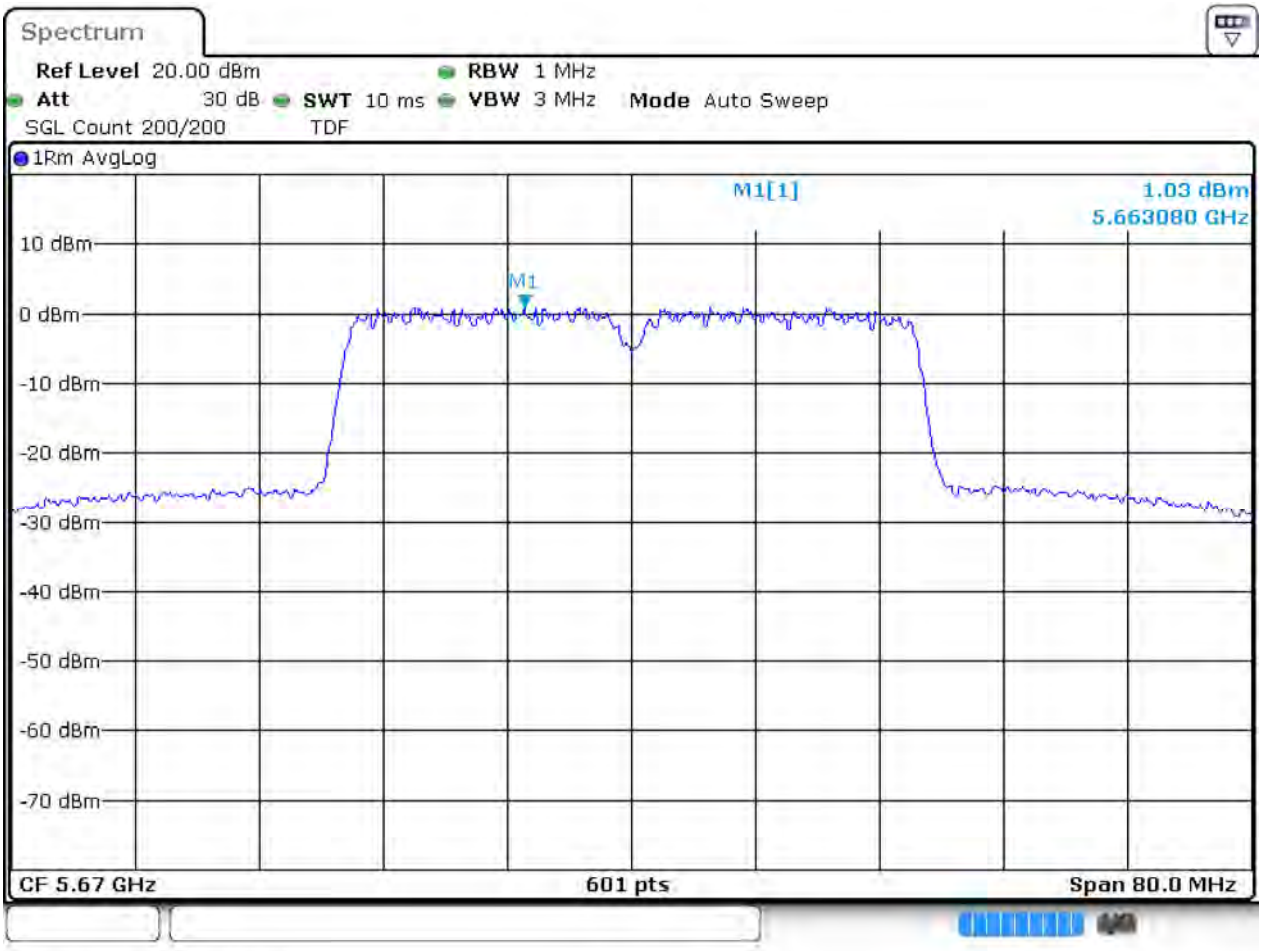
42. 802.11ac_40M_U-NII-2C_M

42.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



43. 802.11ac_40M_U-NII-2C_H

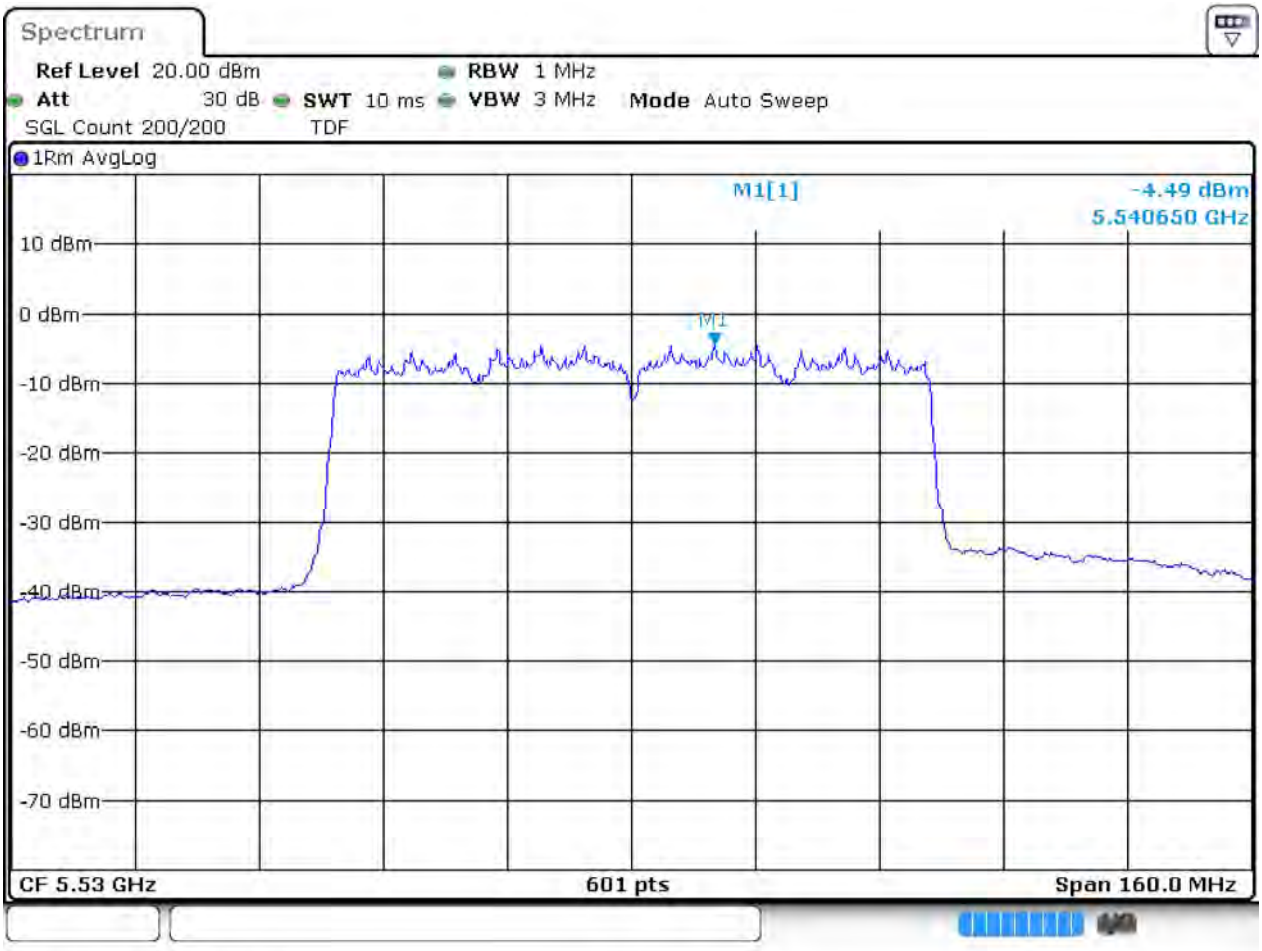
43.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:28:06

44. 802.11ac_80M_U-NII-2C_L

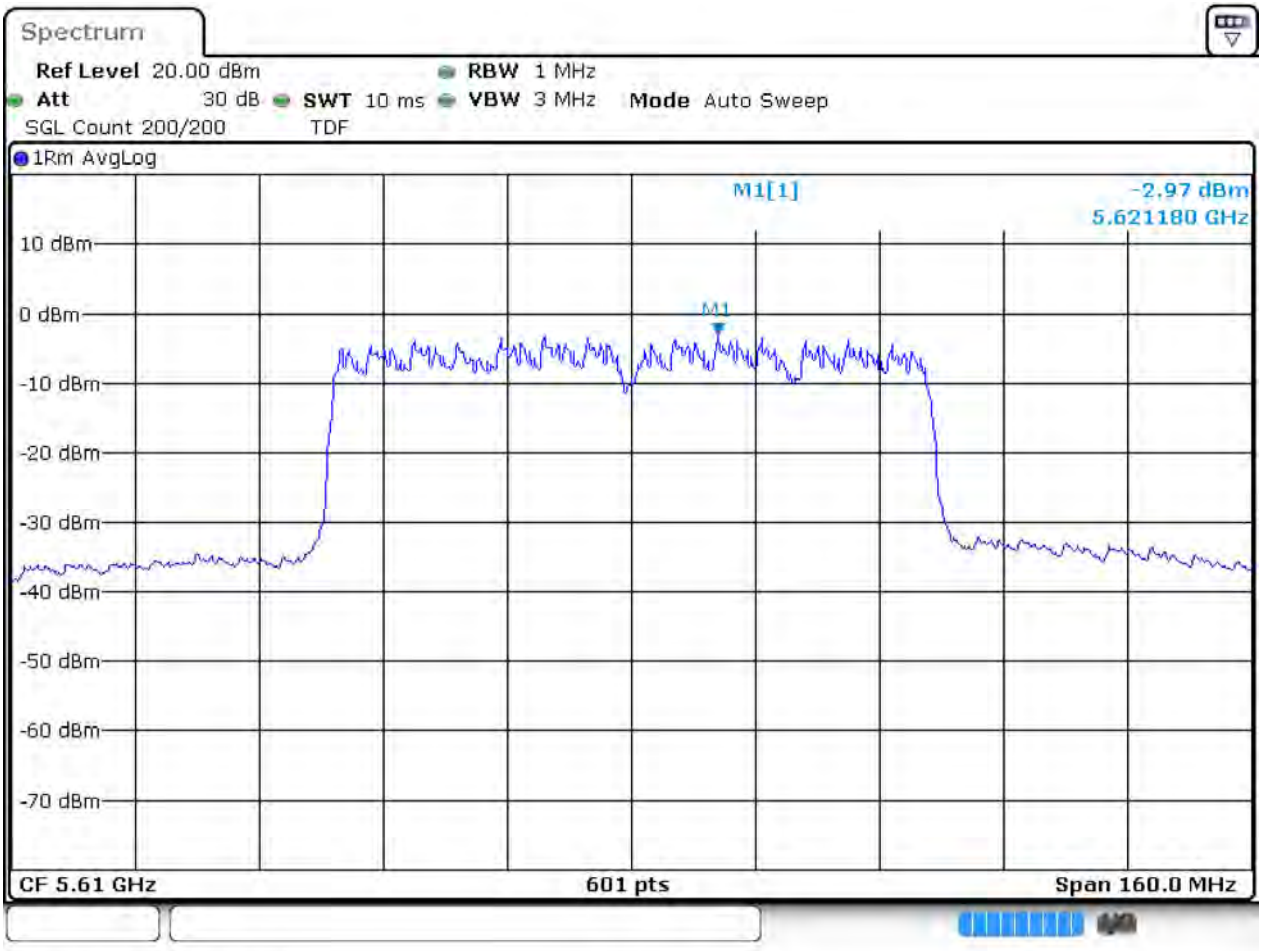
44.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:31:00

45. 802.11ac_80M_U-NII-2C_M

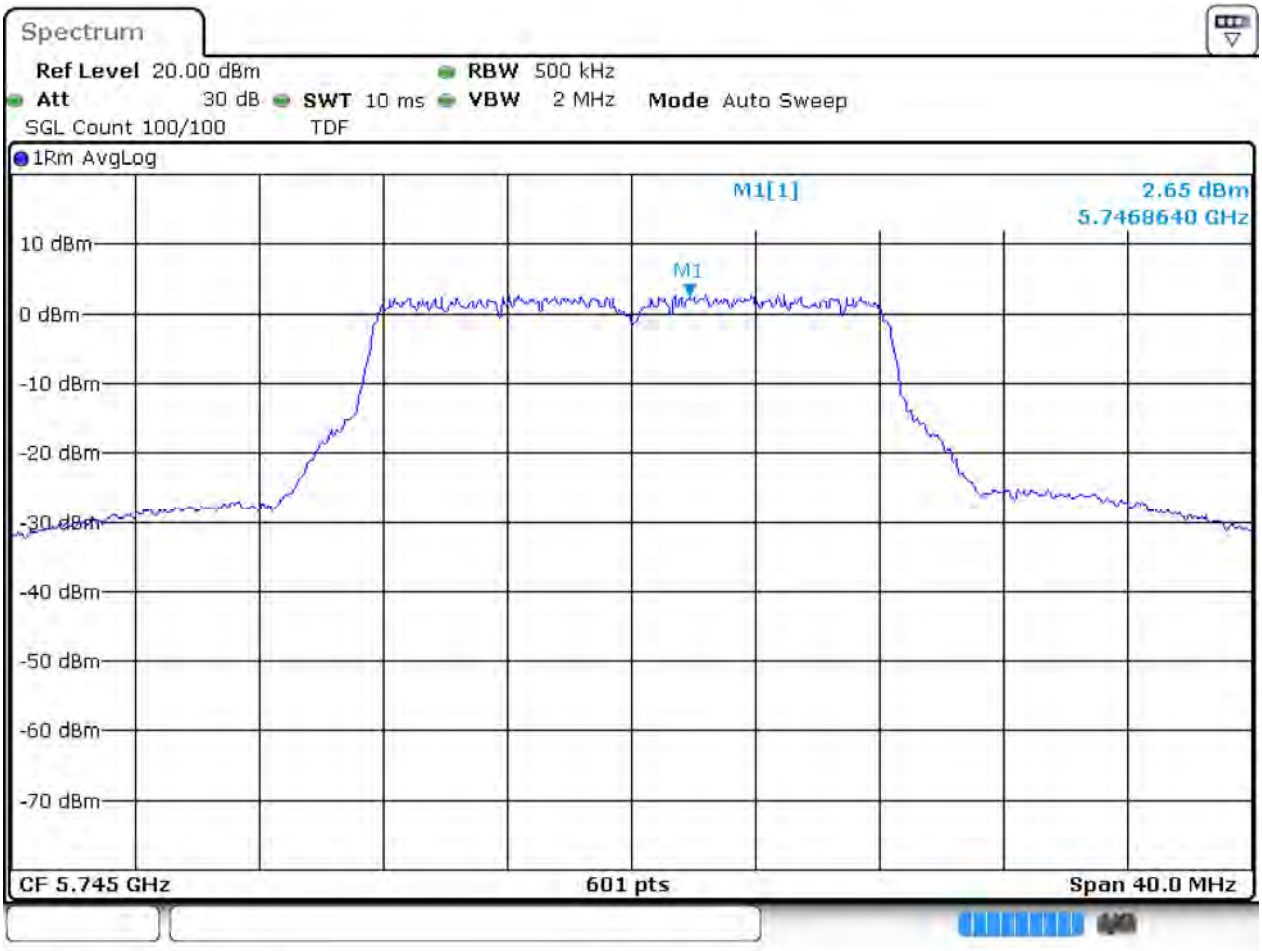
45.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:34:24

46. 802.11a_20M_U-NII-3_L

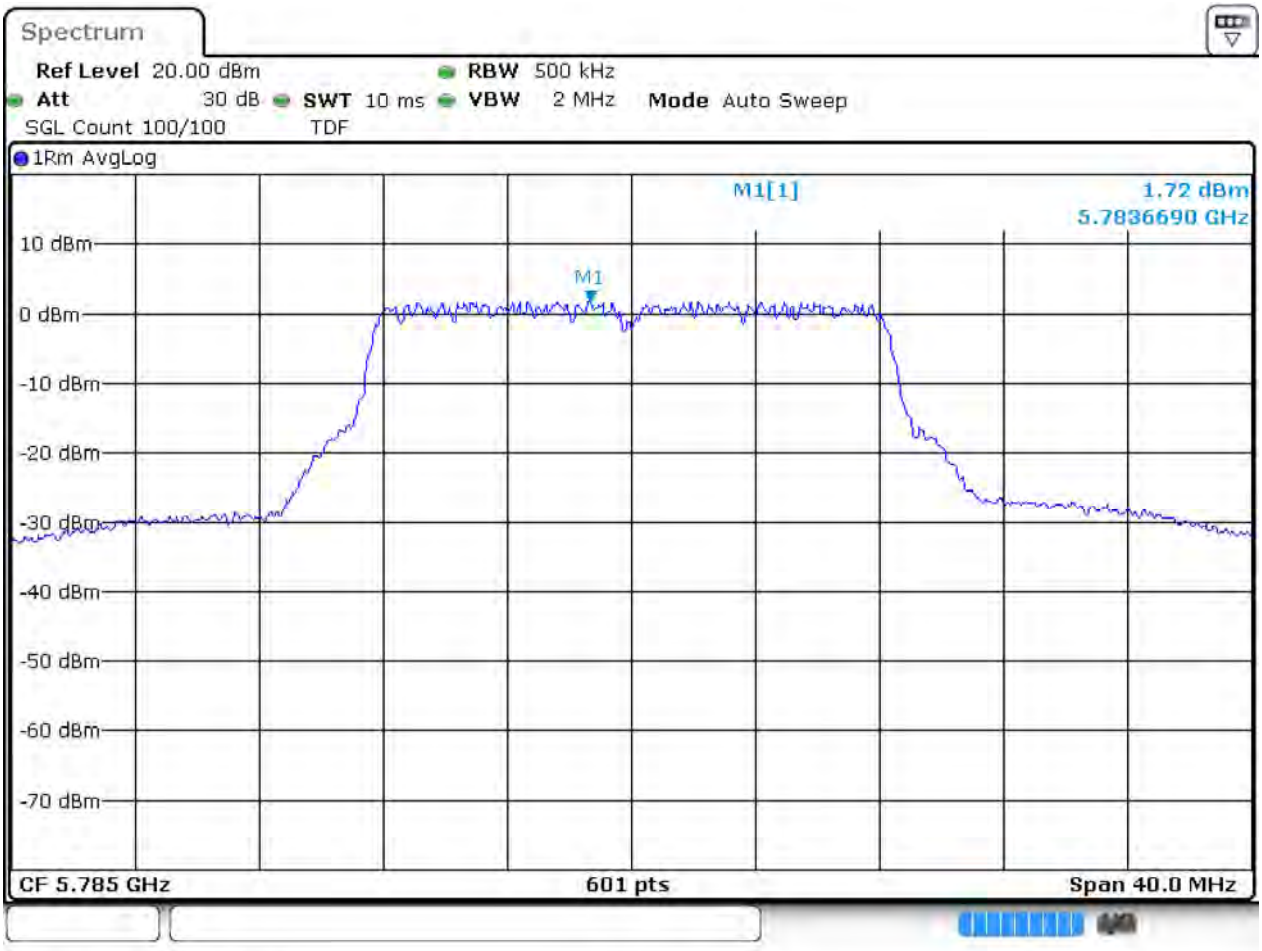
46.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:38:13

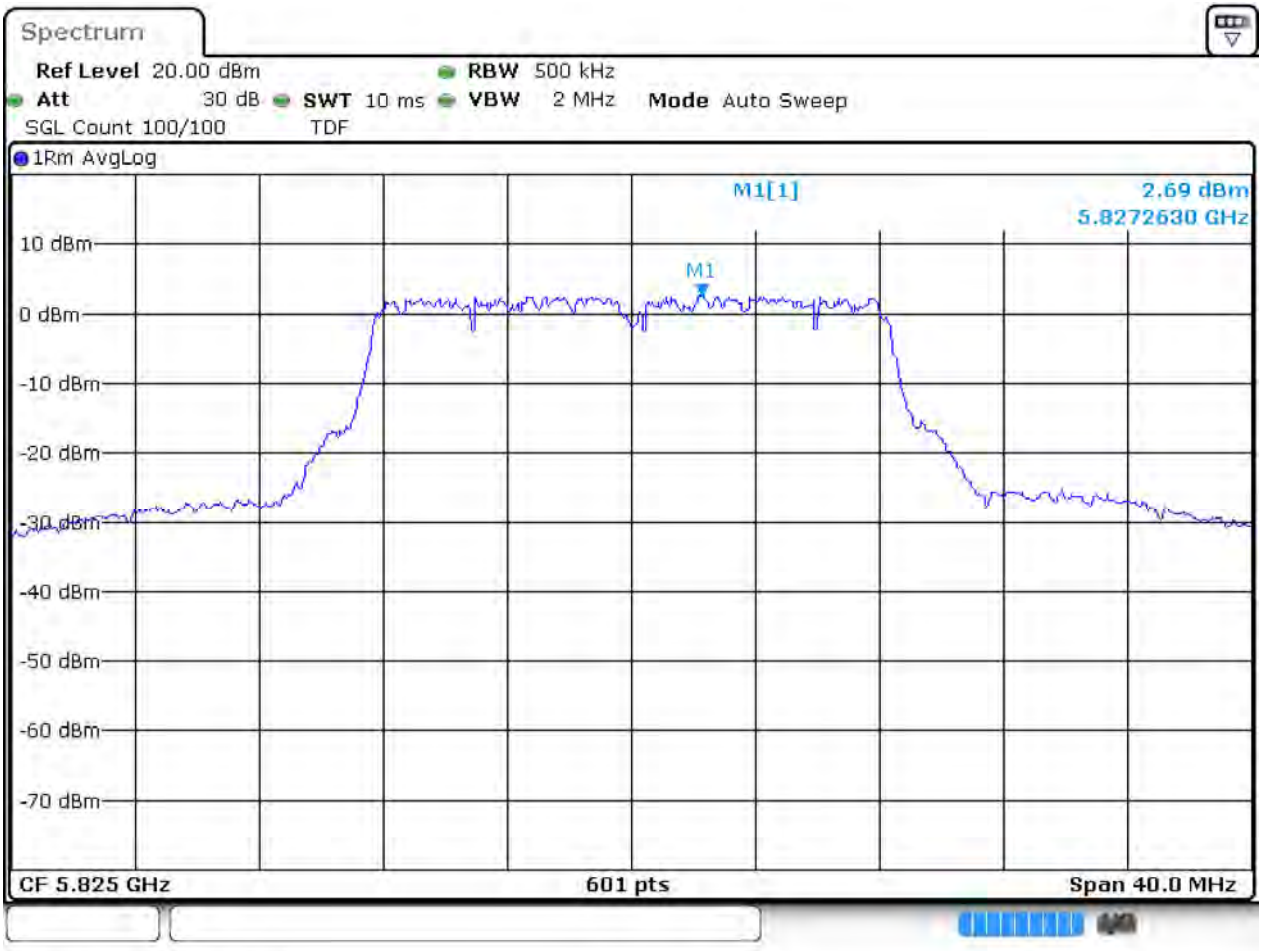
47. 802.11a_20M_U-NII-3_M

47.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



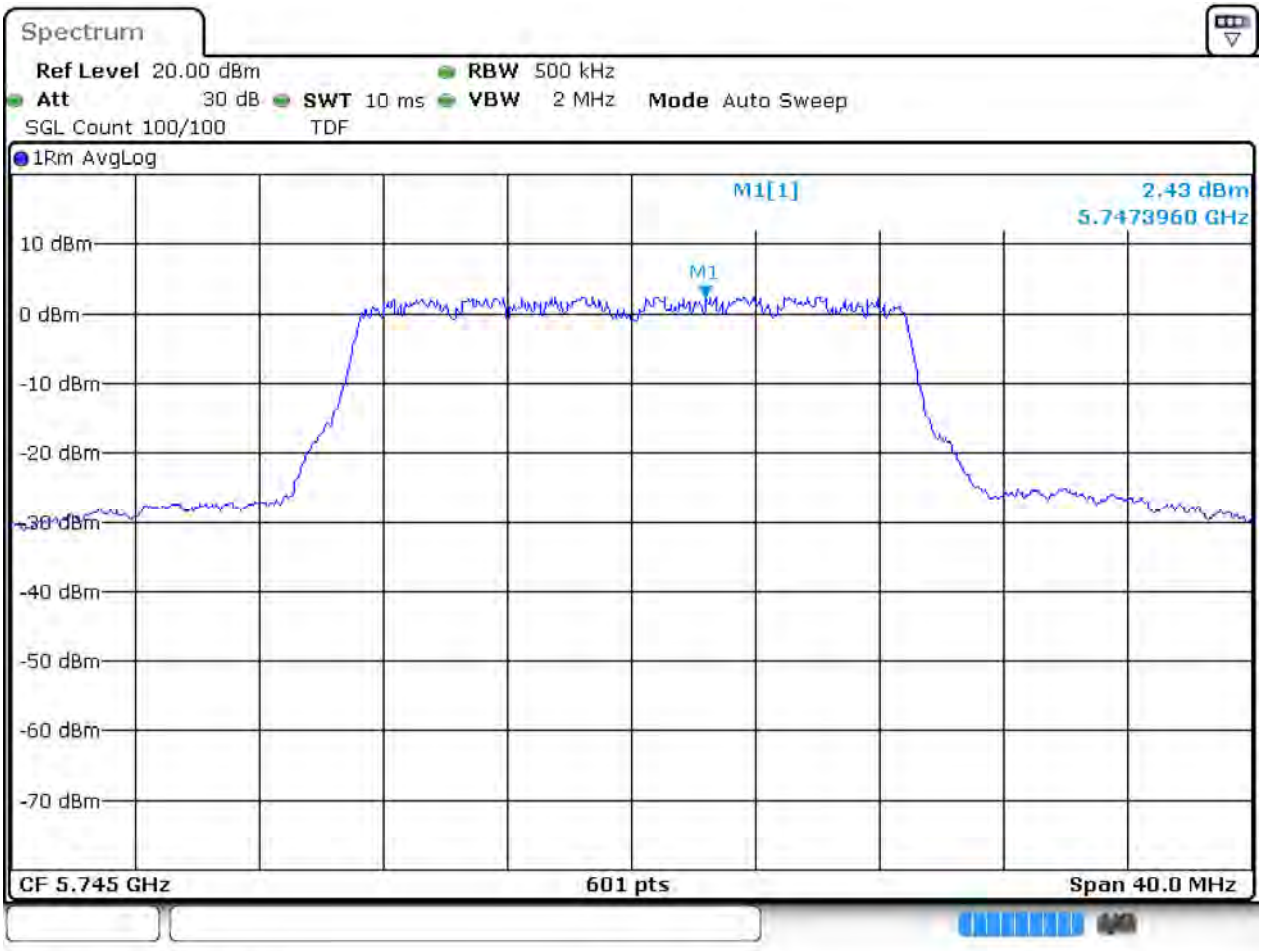
48. 802.11a_20M_U-NII-3_H

48.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



49. 802.11n_20M_U-NII-3_L

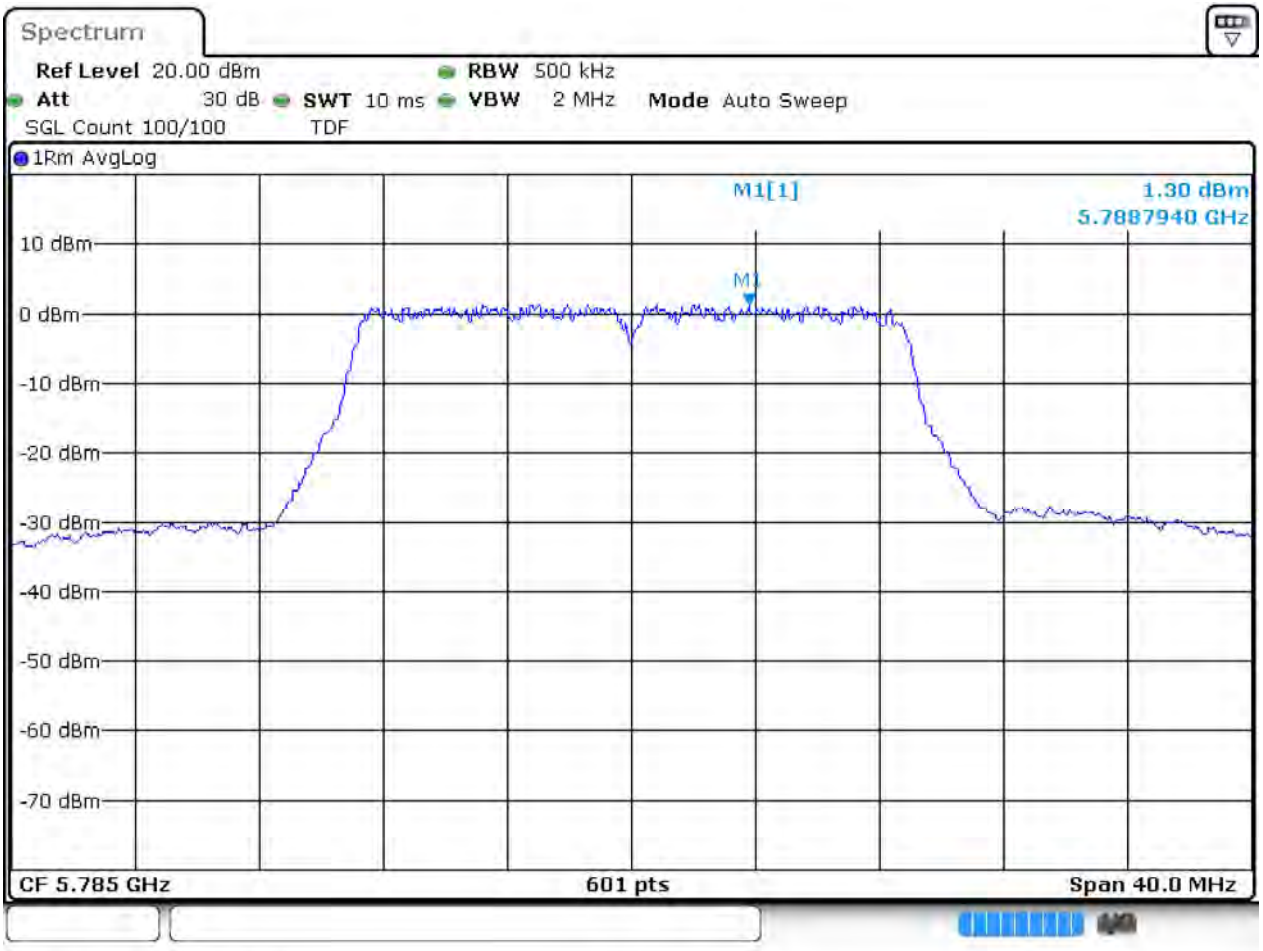
49.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:46:28

50. 802.11n_20M_U-NII-3_M

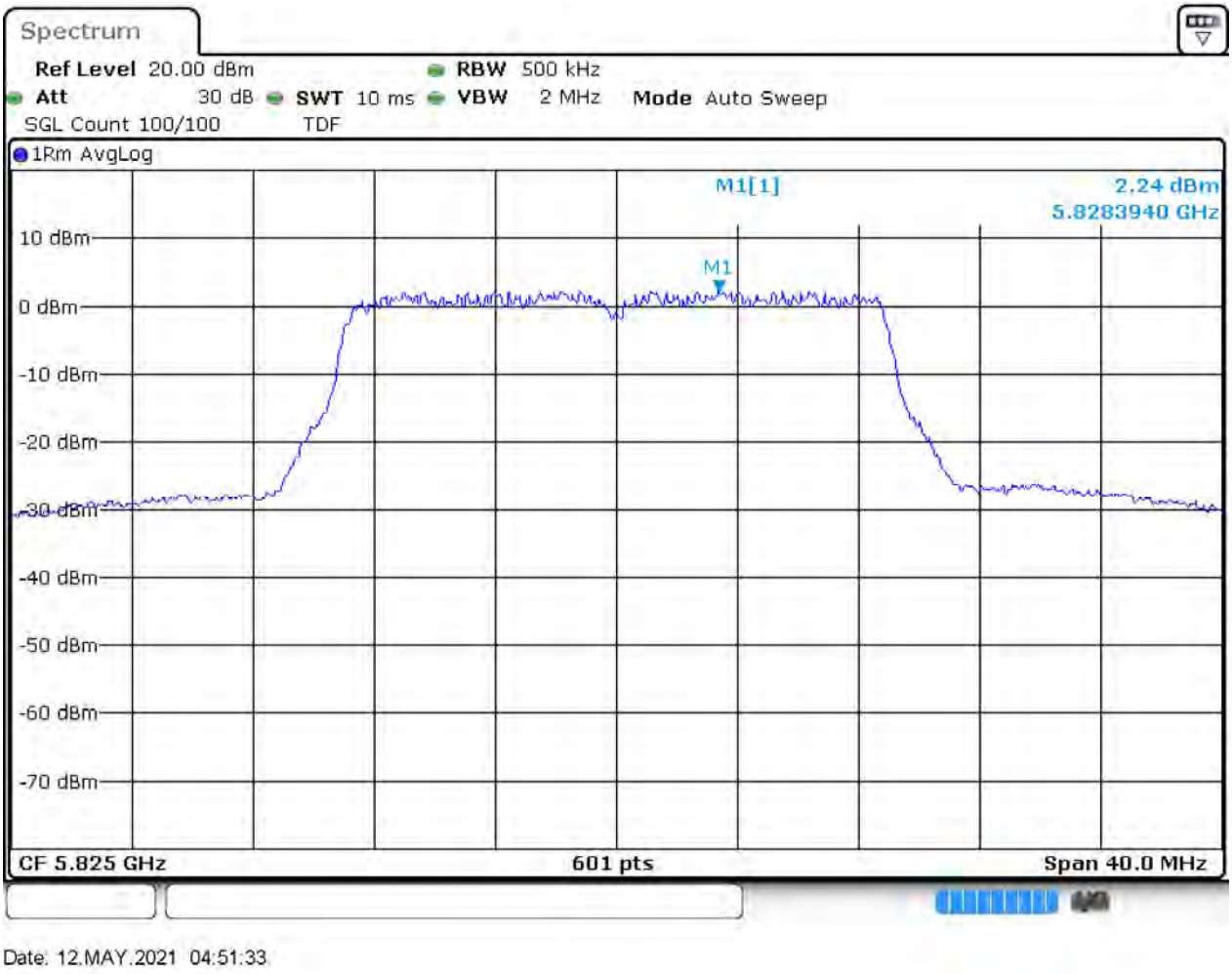
50.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 04:49:05

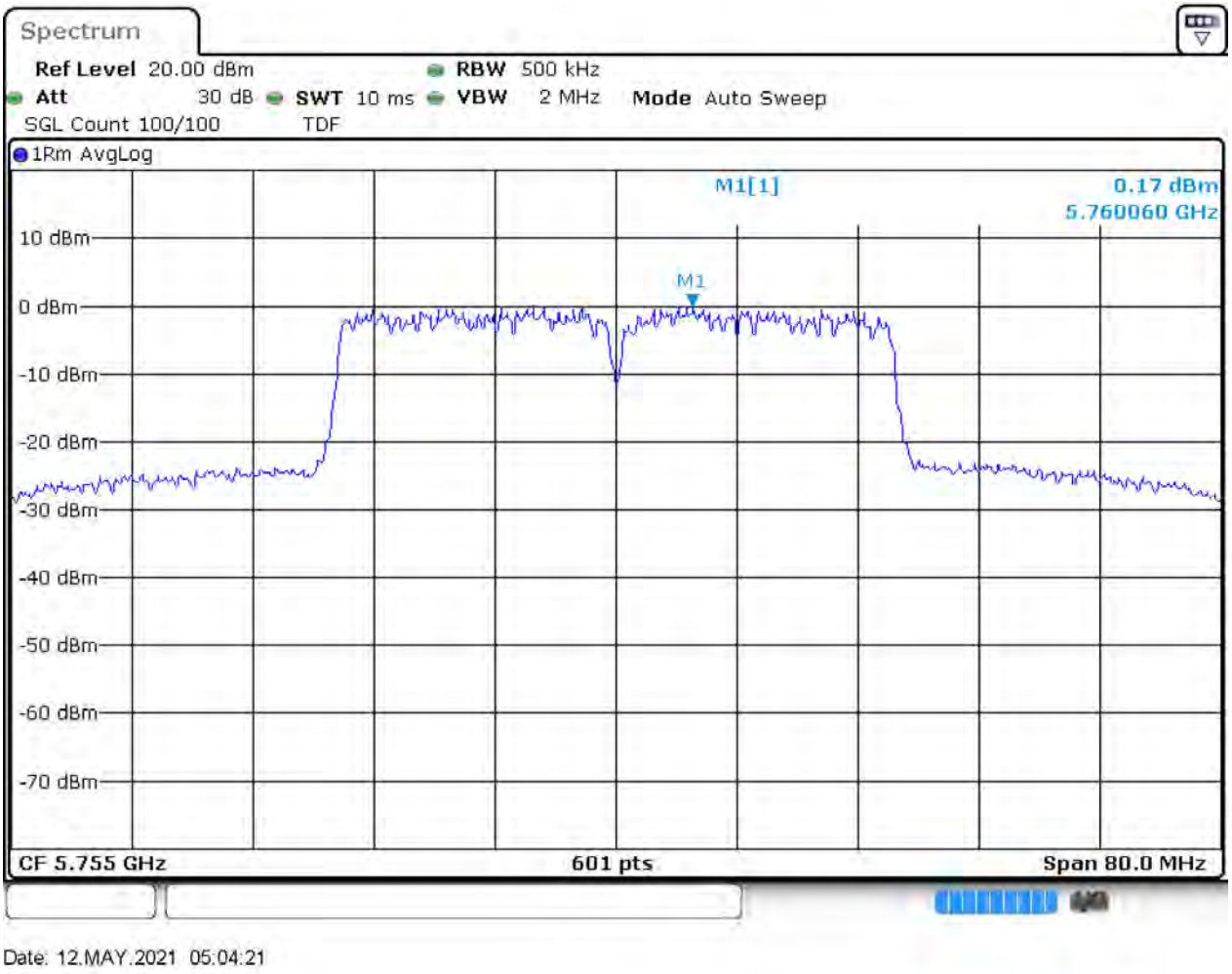
51. 802.11n_20M_U-NII-3_H

51.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



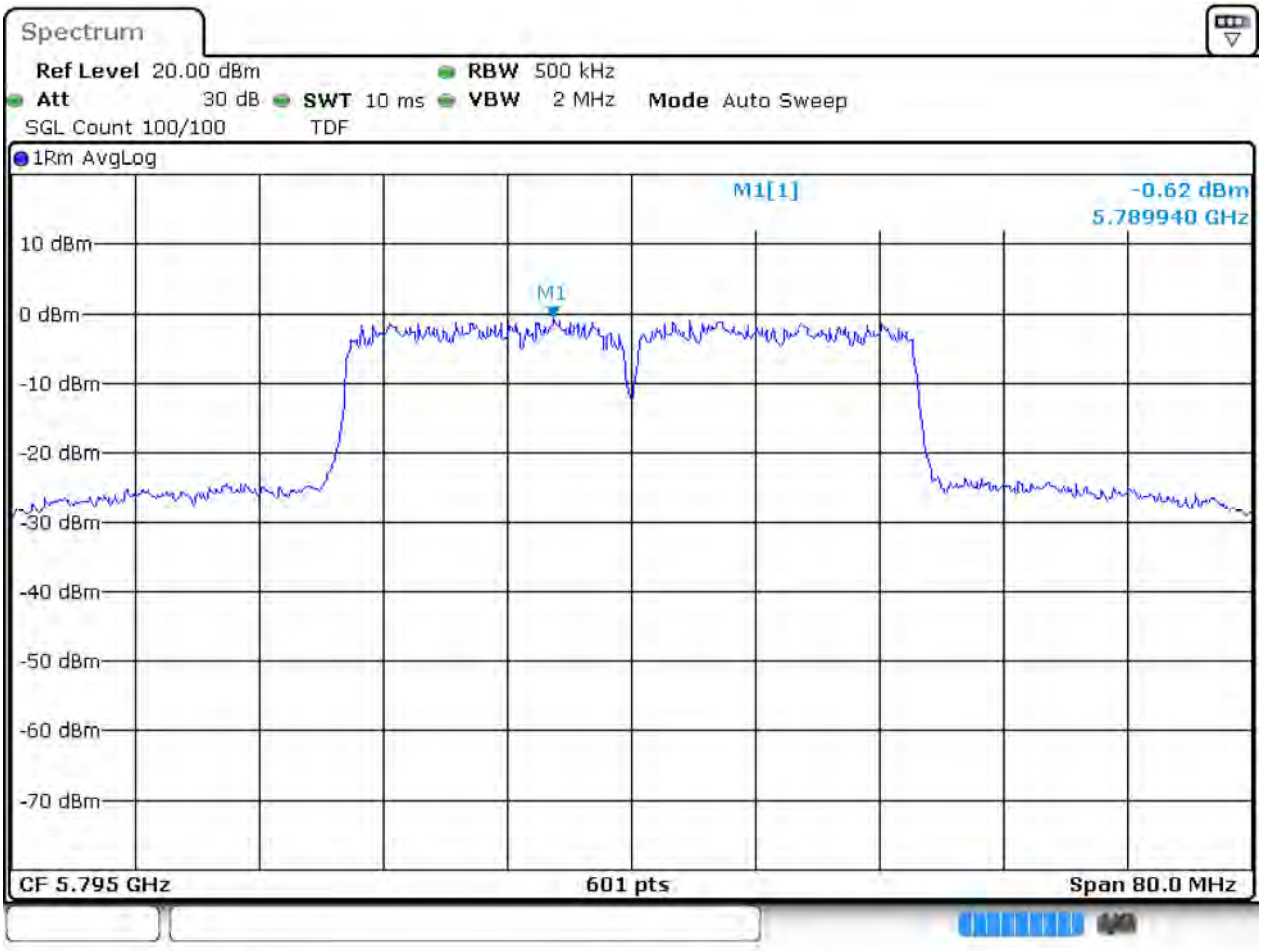
52. 802.11n_40M_U-NII-3_L

52.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



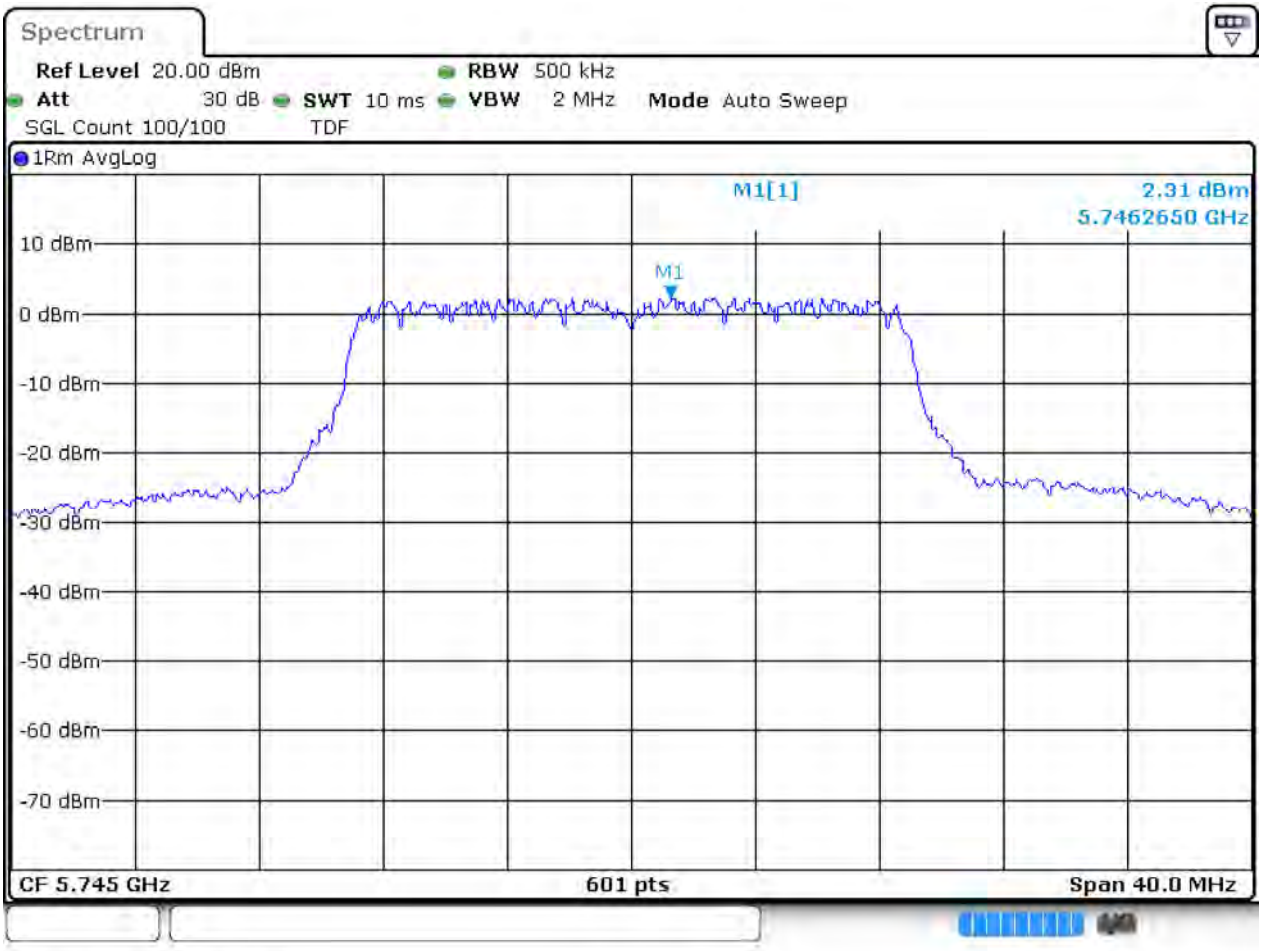
53. 802.11n_40M_U-NII-3_H

53.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



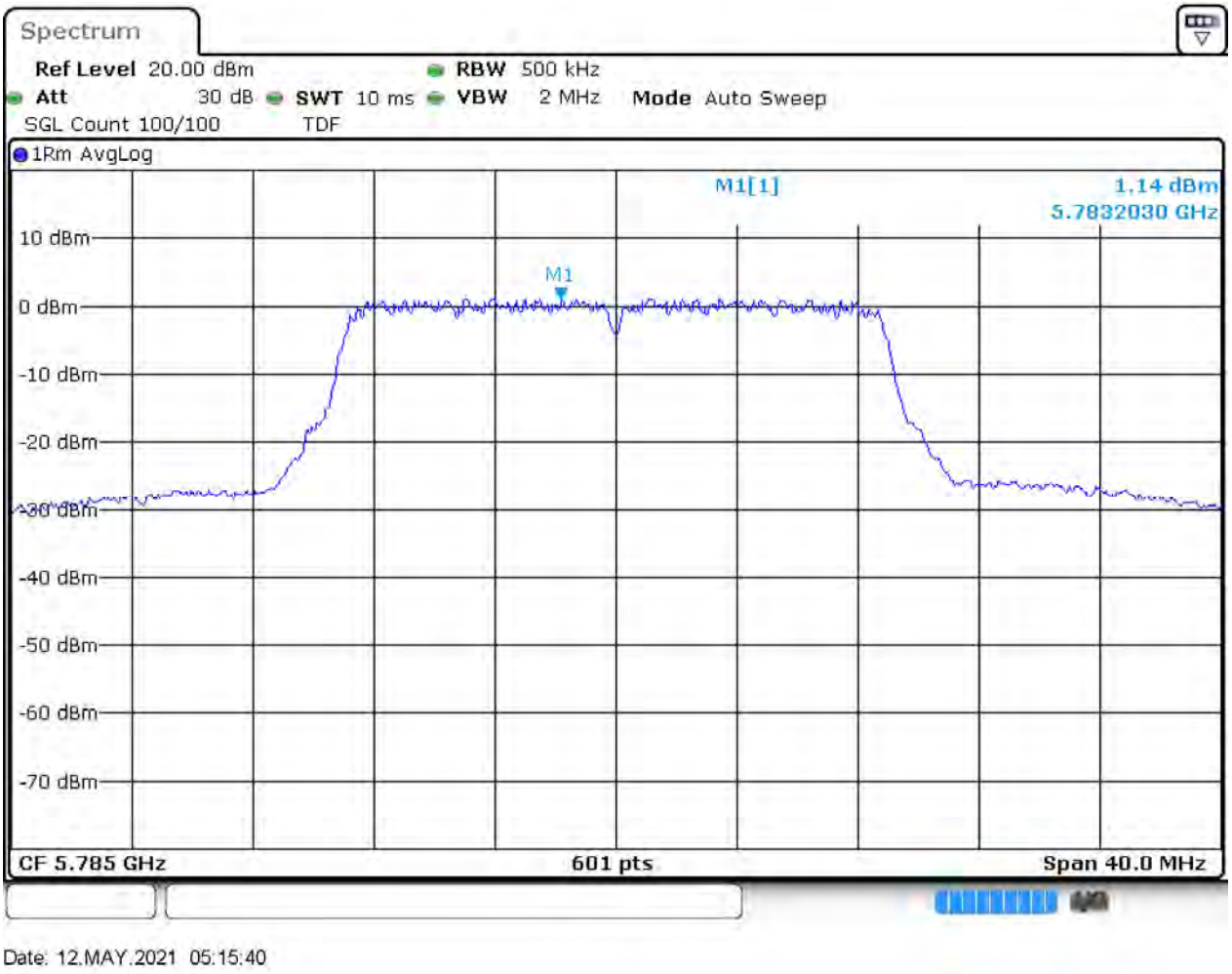
54. 802.11ac_20M_U-NII-3_L

54.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



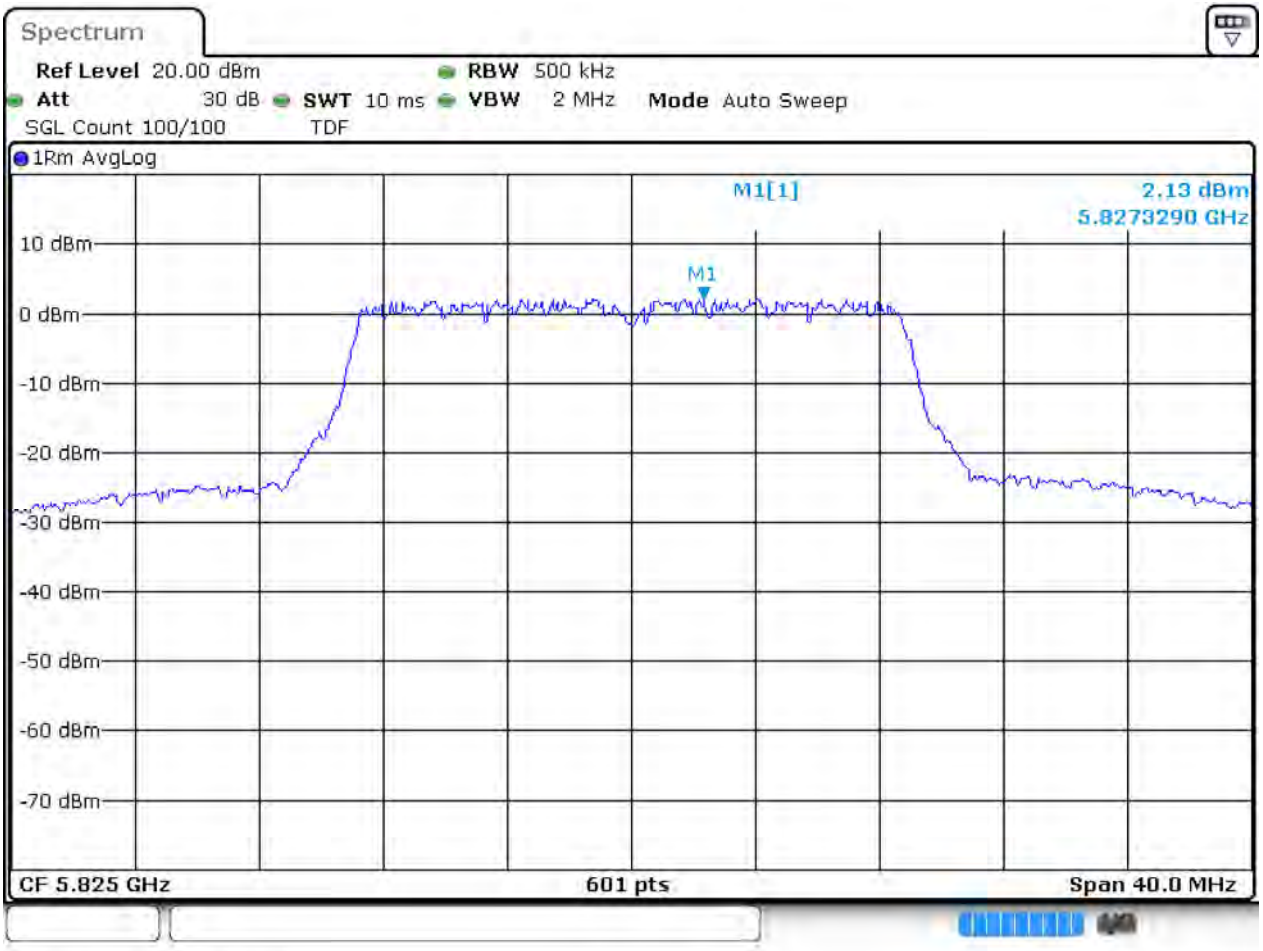
55. 802.11ac_20M_U-NII-3_M

55.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



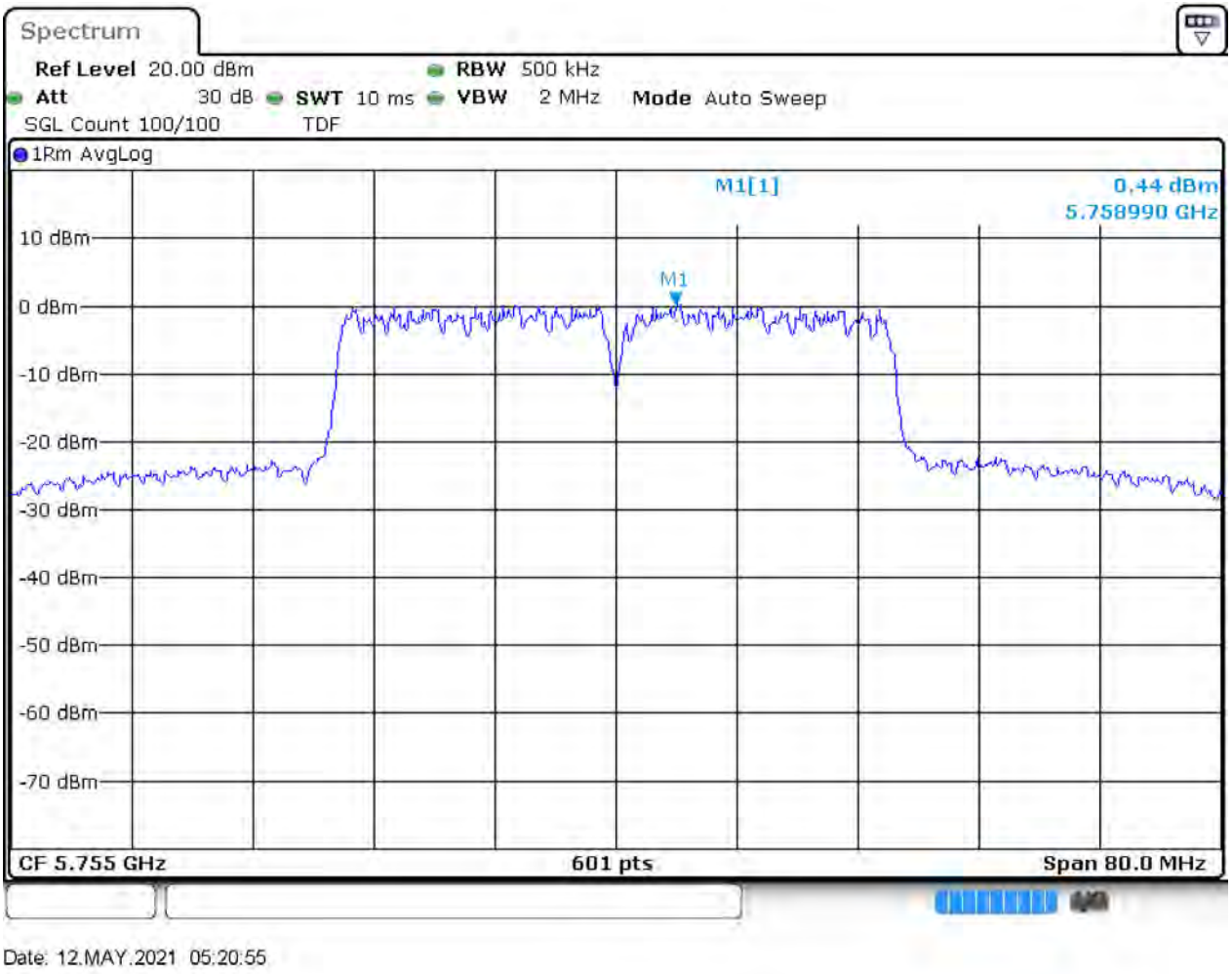
56. 802.11ac_20M_U-NII-3_H

56.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



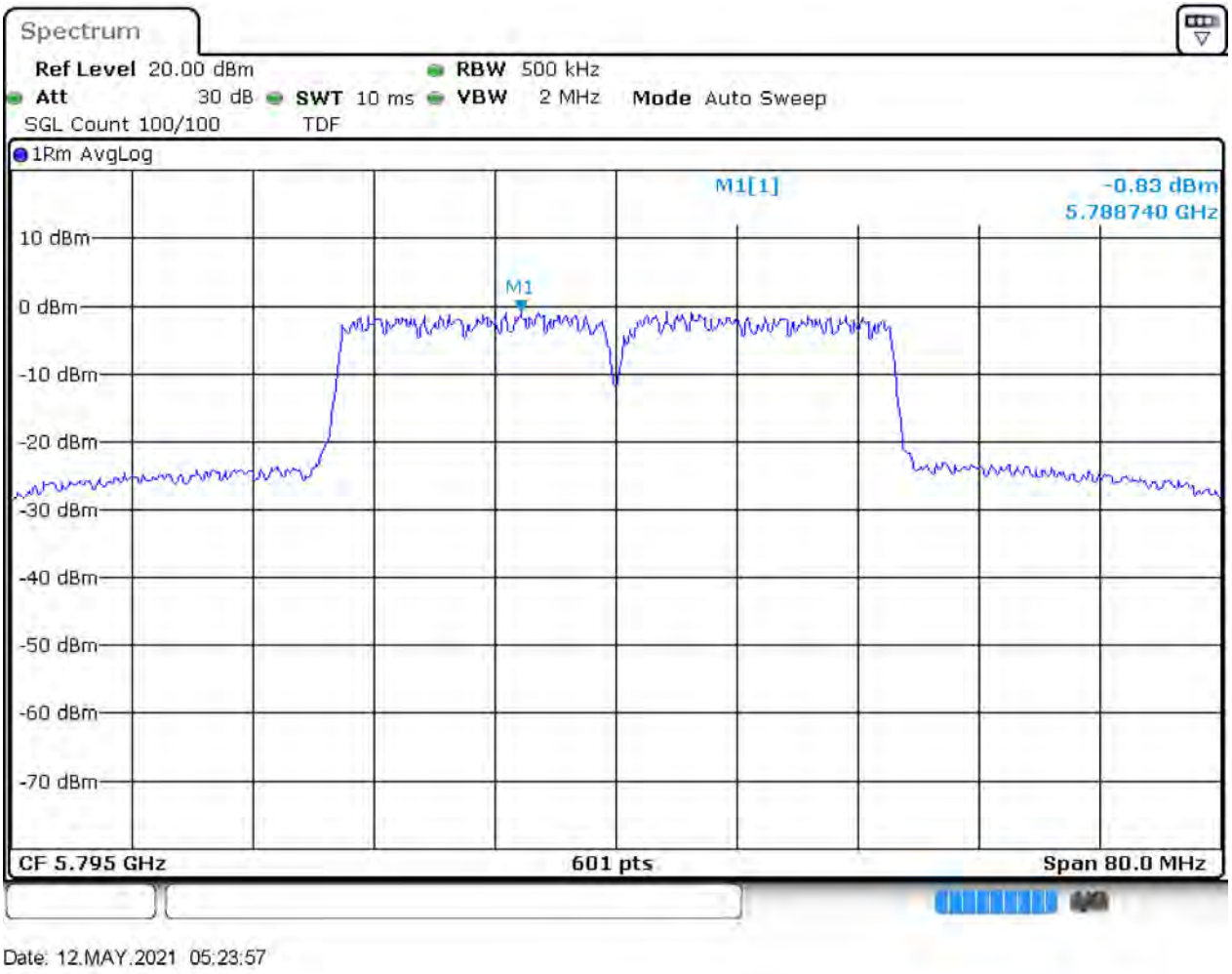
57. 802.11ac_40M_U-NII-3_L

57.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



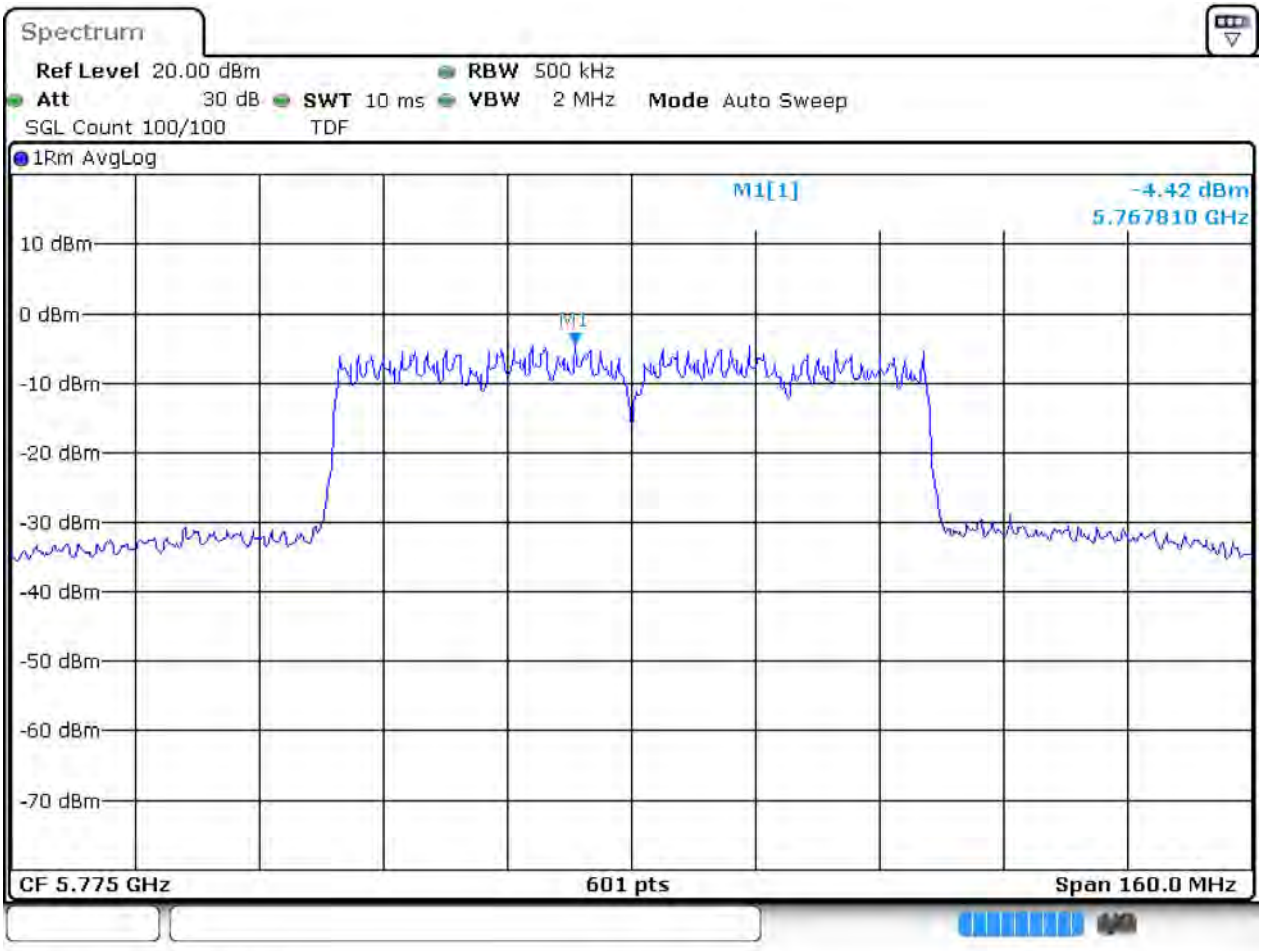
58. 802.11ac_40M_U-NII-3_H

58.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



59. 802.11ac_80M_U-NII-3_M

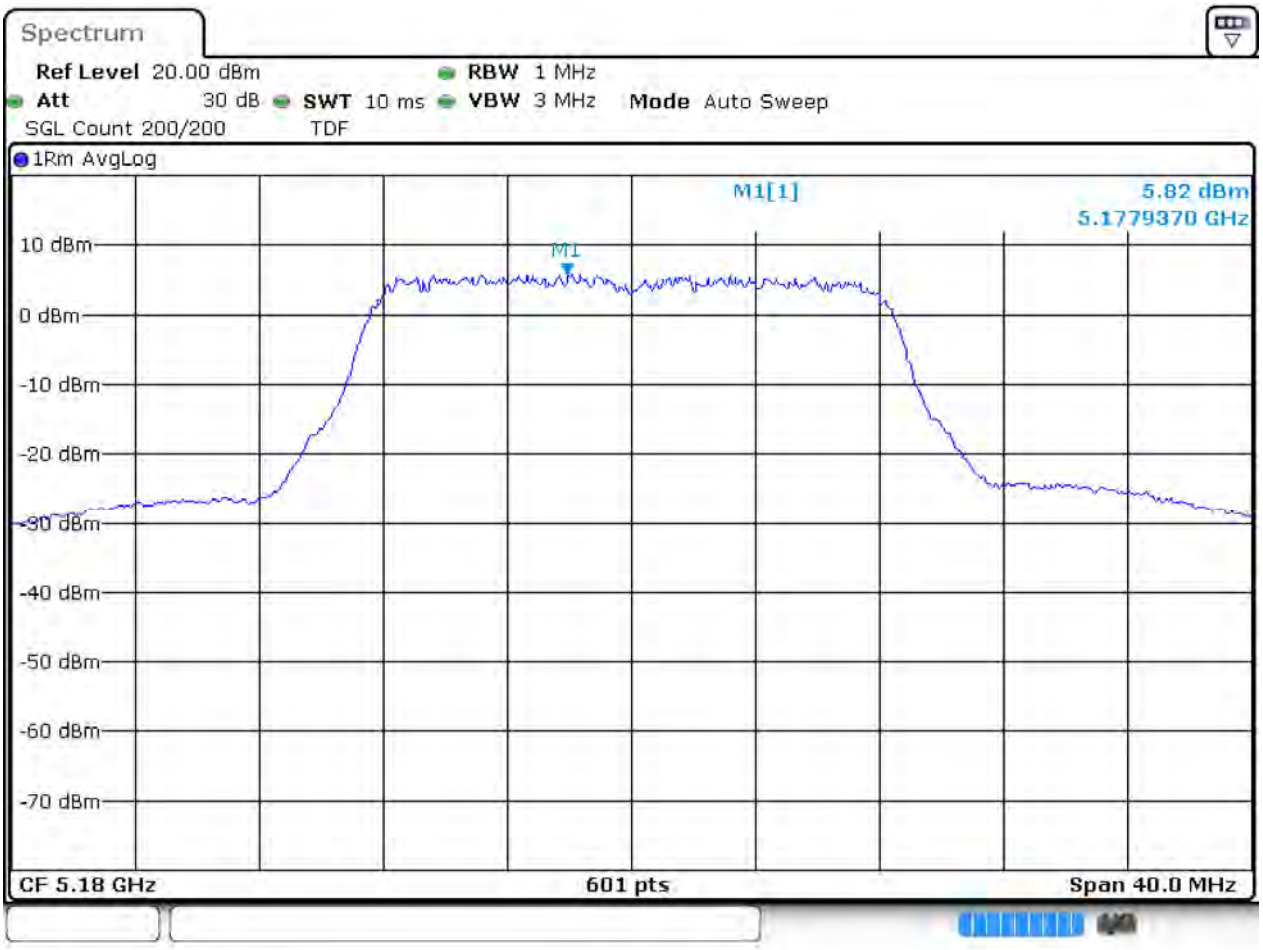
59.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Aux. Antenna

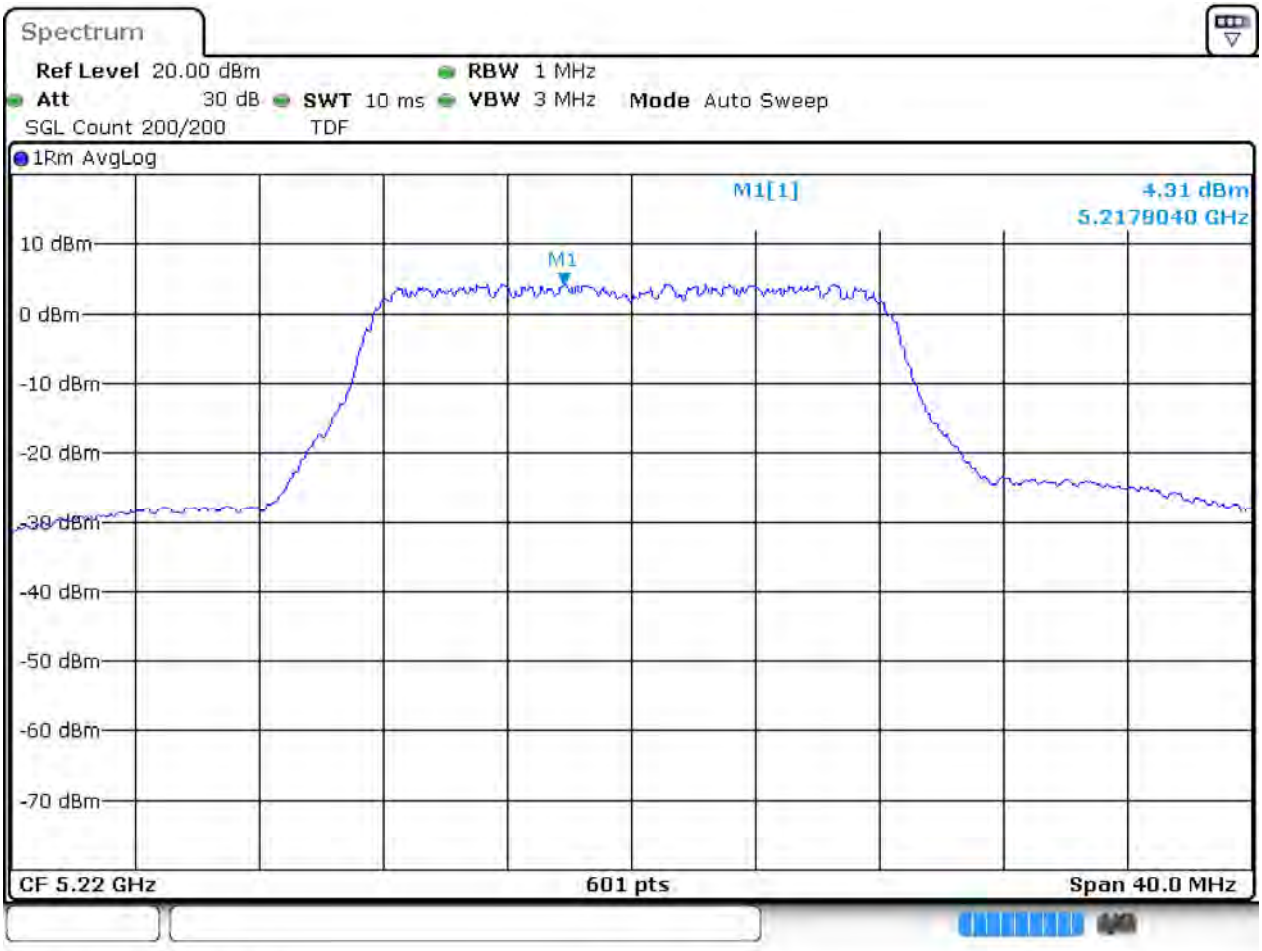
1. 802.11a_20M_U-NII-1_L

1.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



2. 802.11a_20M_U-NII-1_M

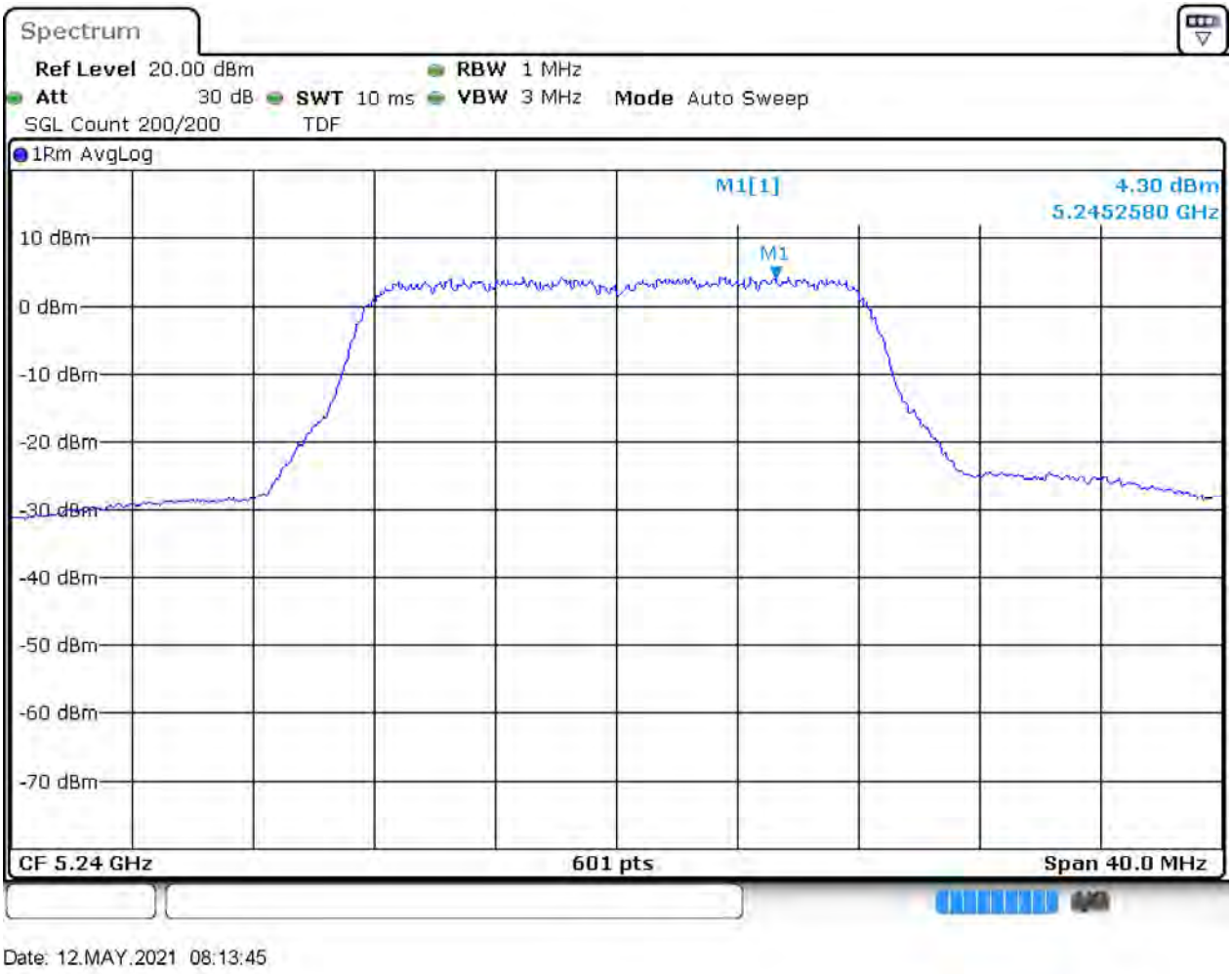
2.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 08:11:28

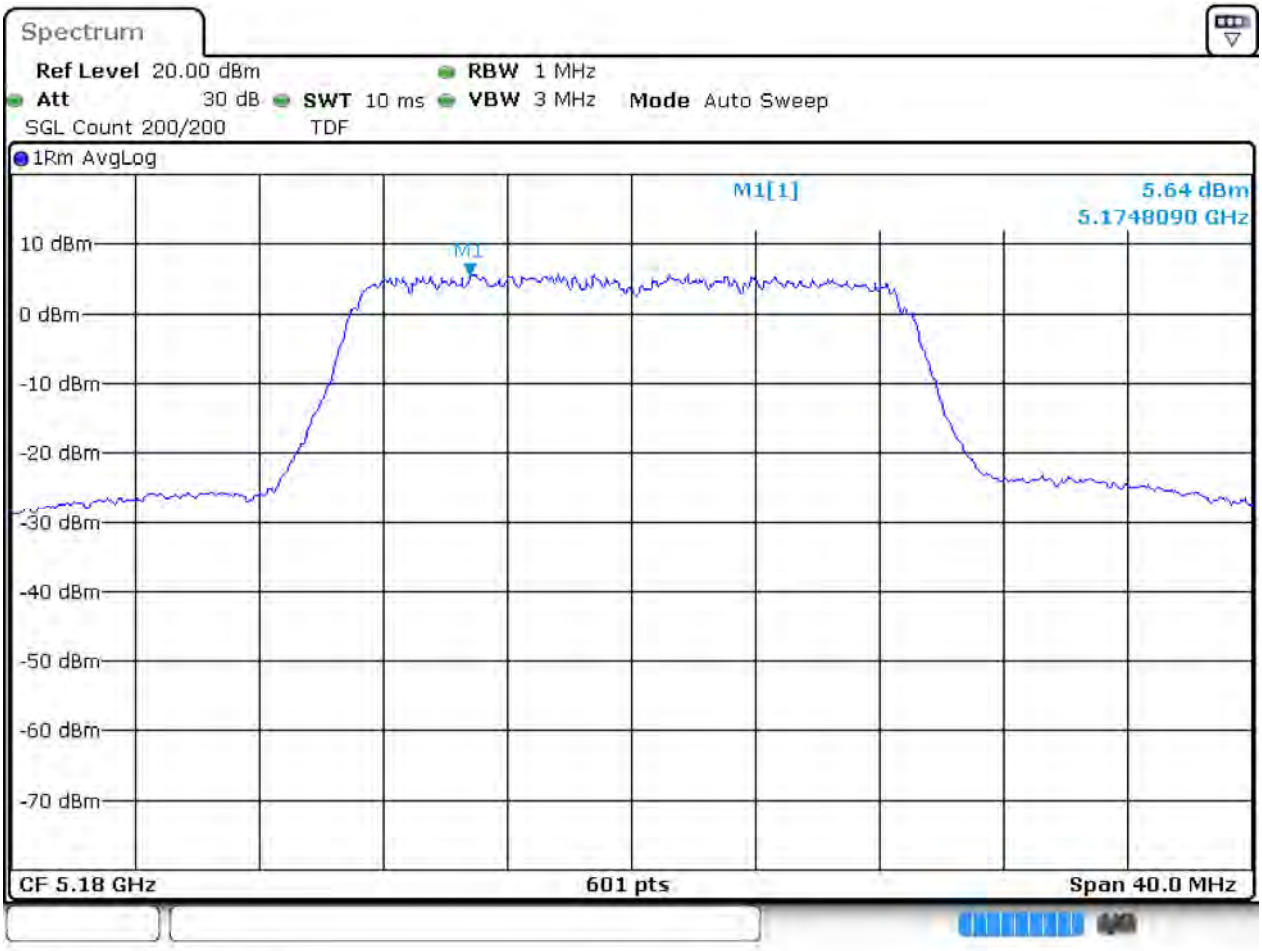
3. 802.11a_20M_U-NII-1_H

3.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



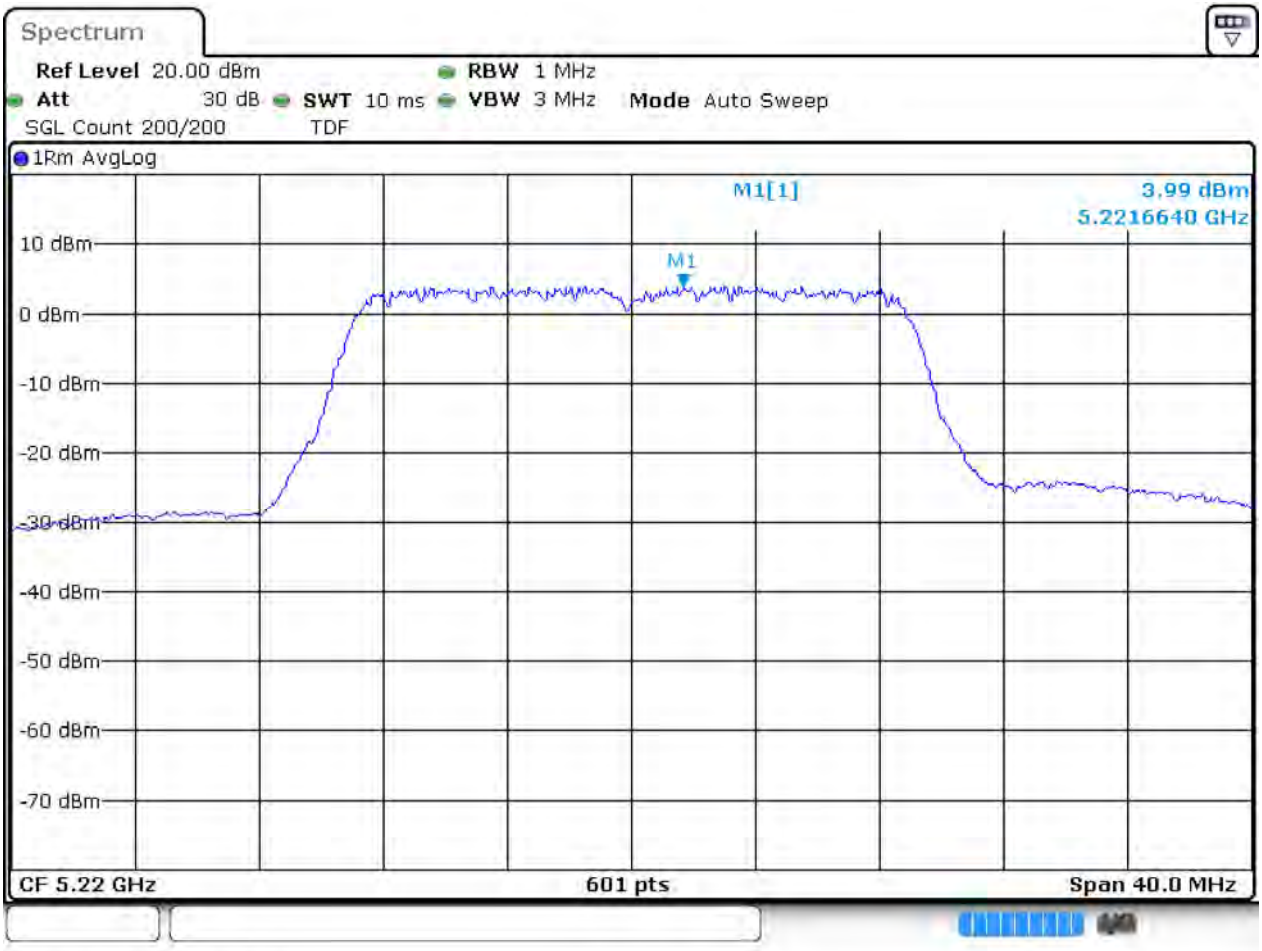
4. 802.11n_20M_U-NII-1_L

4.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



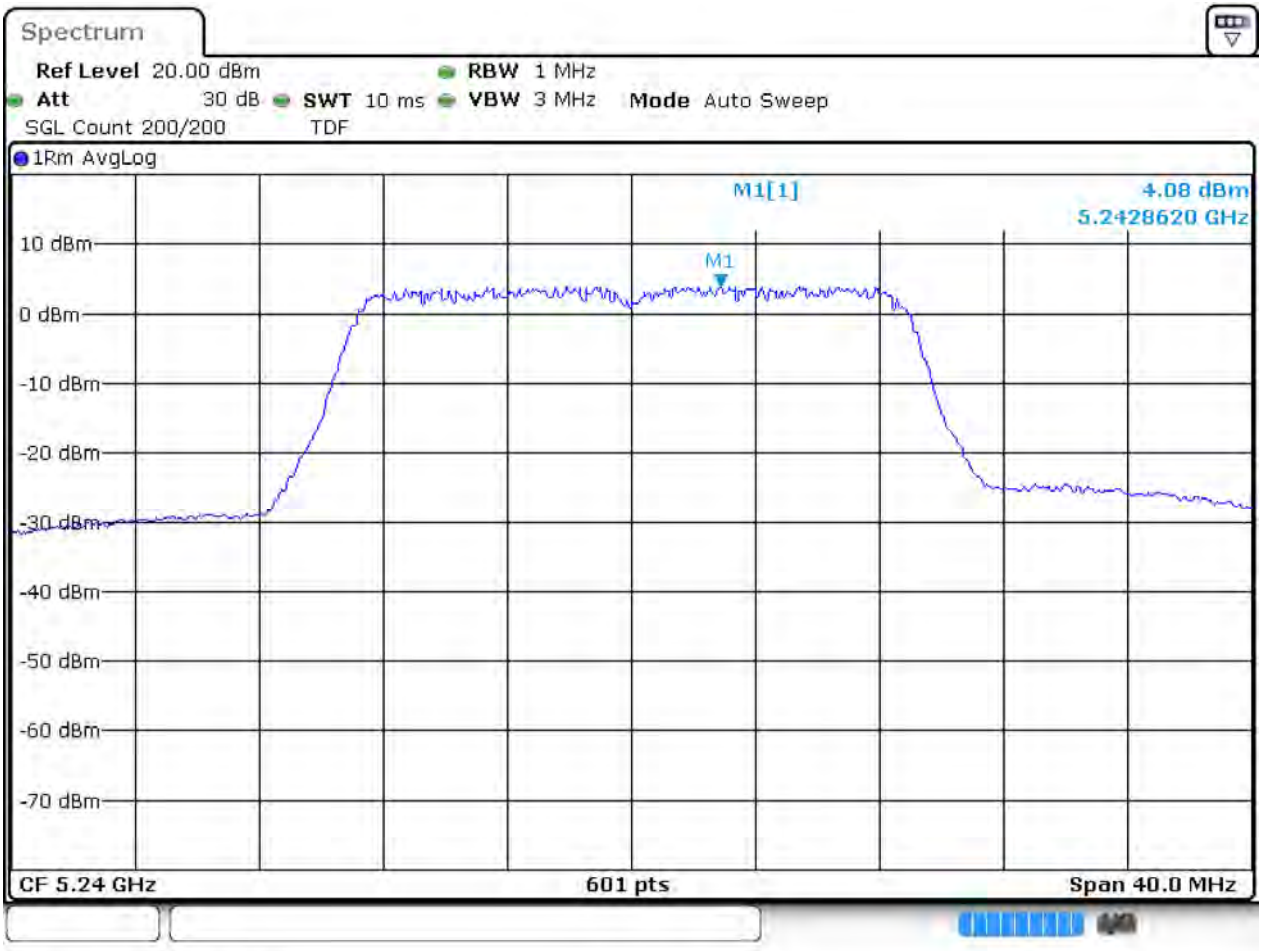
5. 802.11n_20M_U-NII-1_M

5.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



6. 802.11n_20M_U-NII-1_H

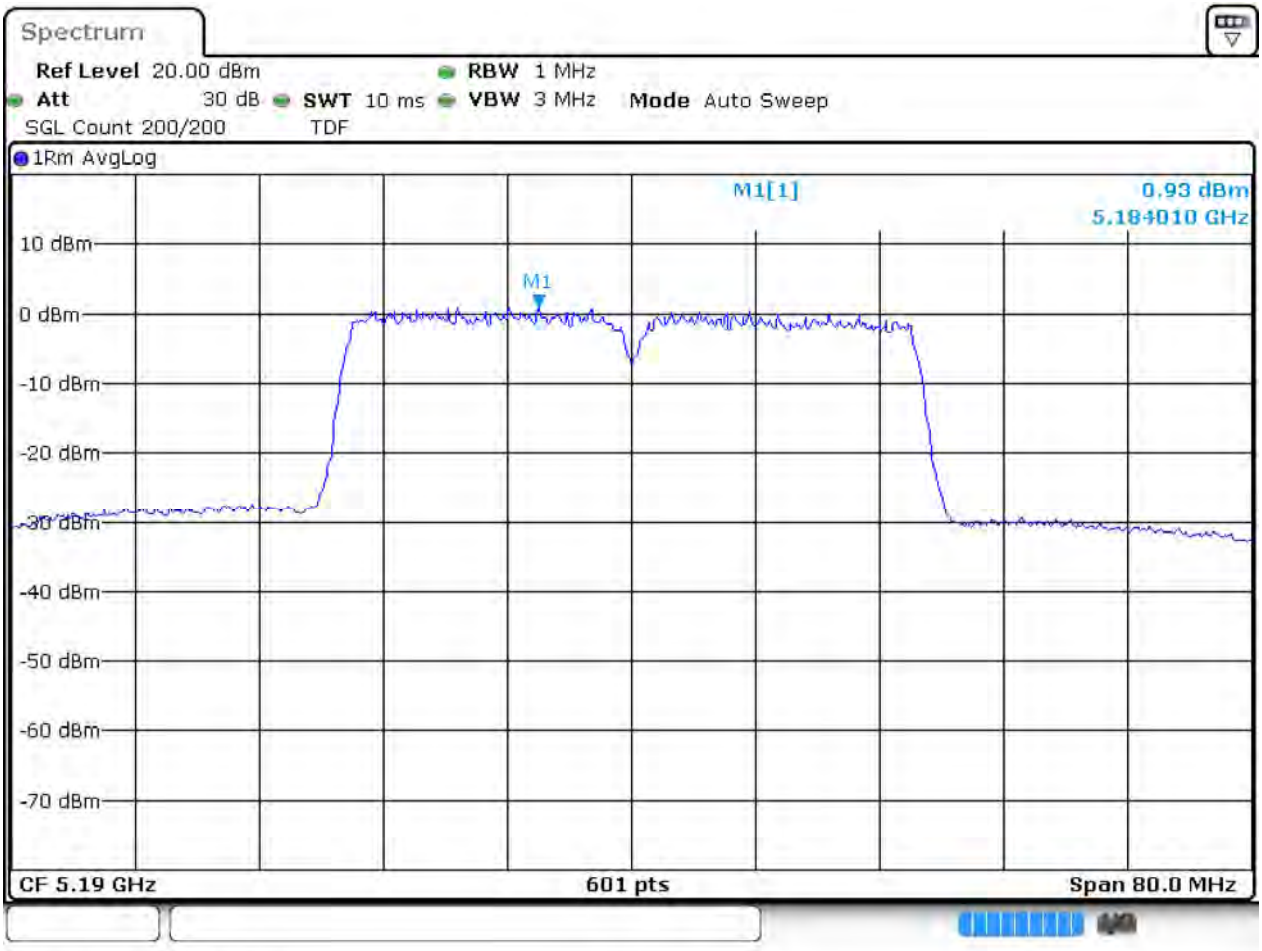
6.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 08:19:51

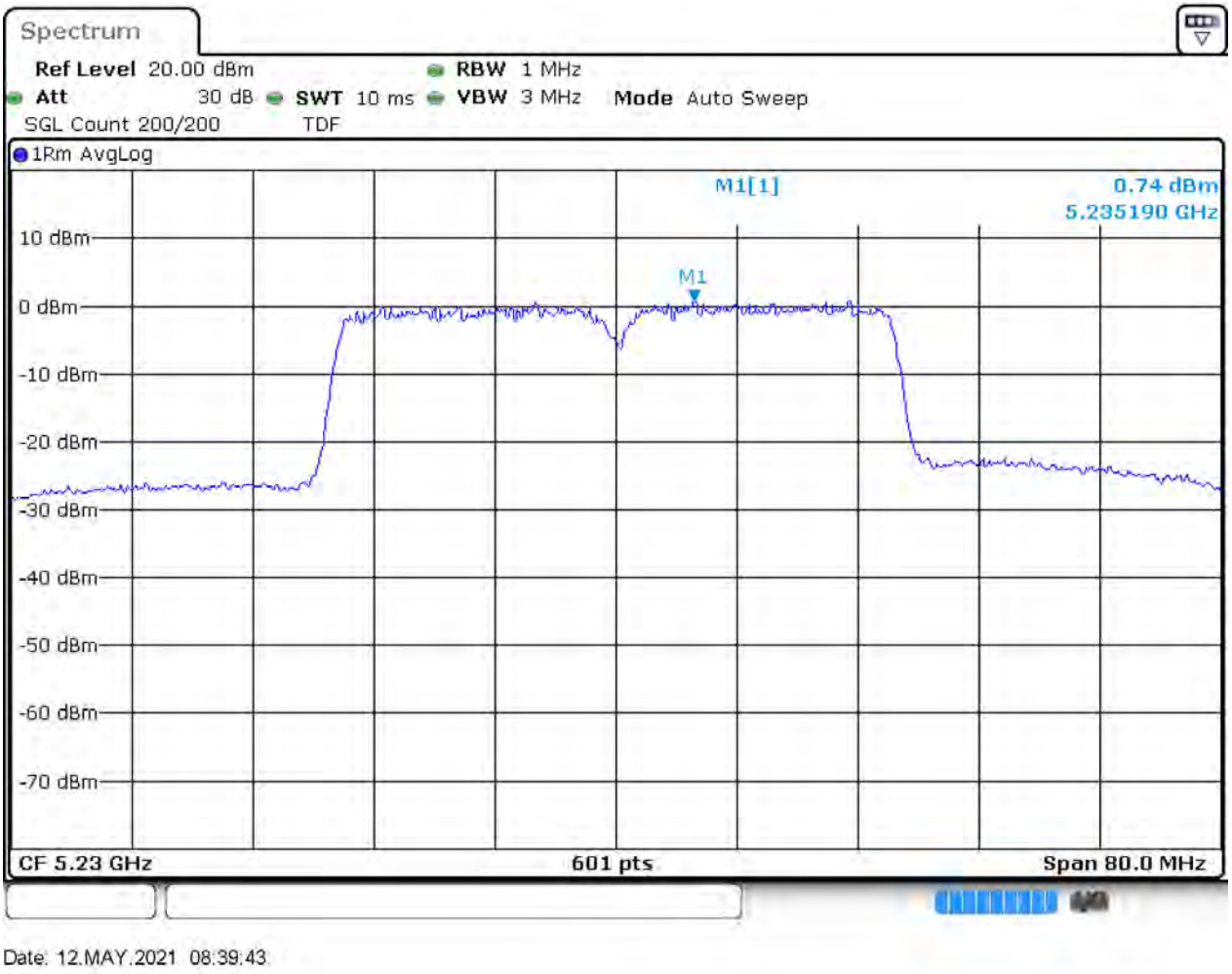
7. 802.11n_40M_U-NII-1_L

7.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



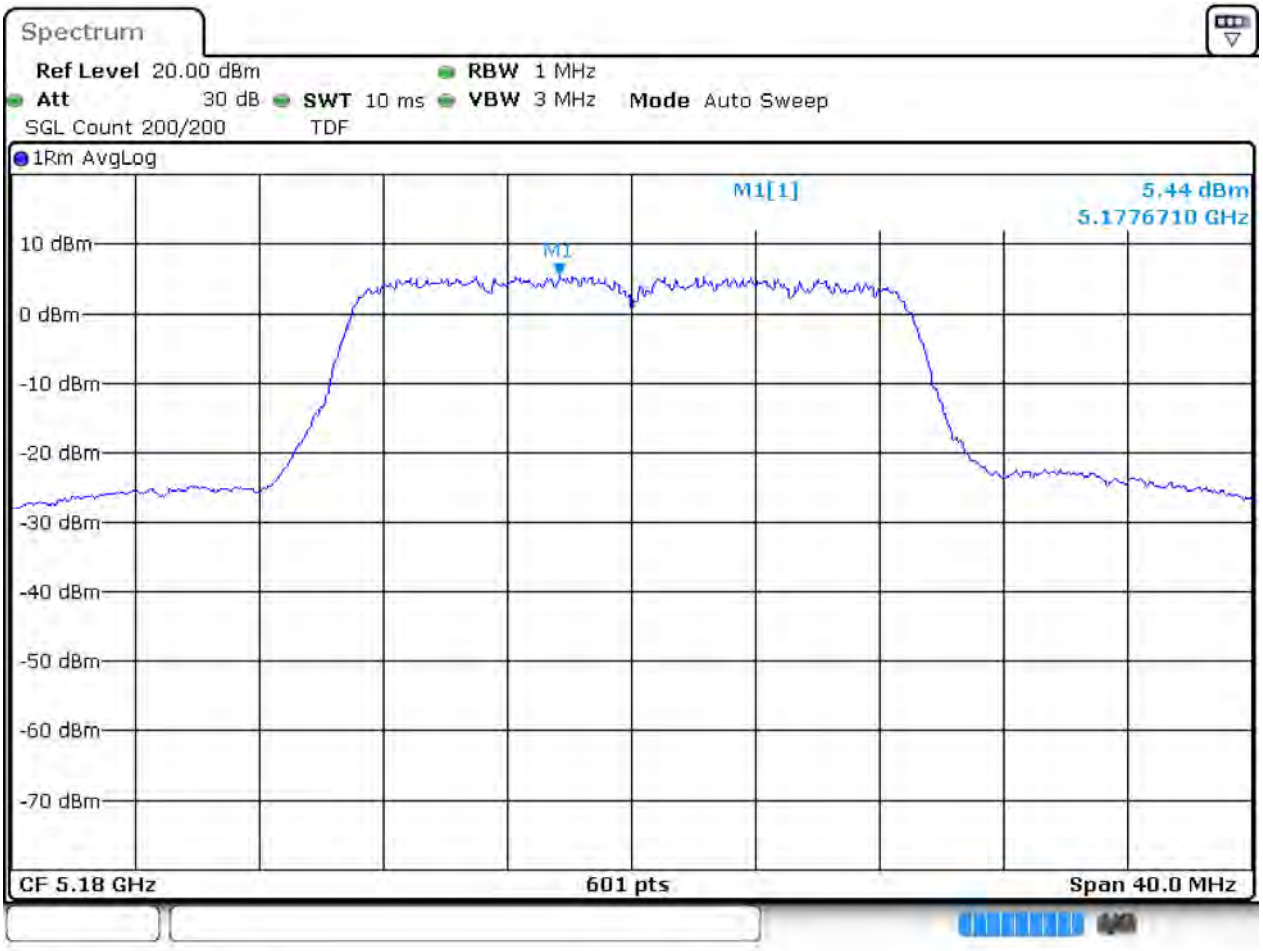
8. 802.11n_40M_U-NII-1_H

8.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



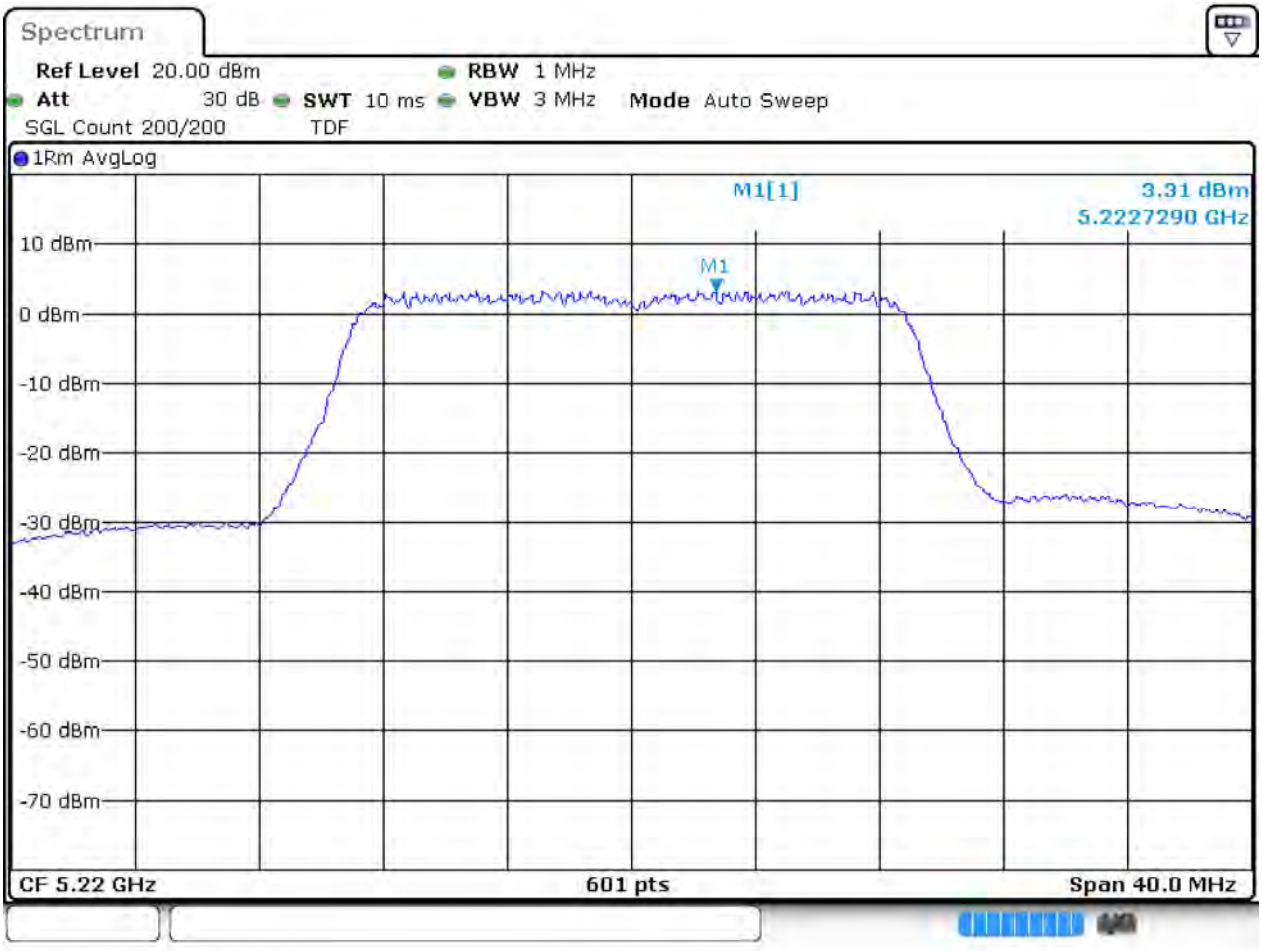
9. 802.11ac_20M_U-NII-1_L

9.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



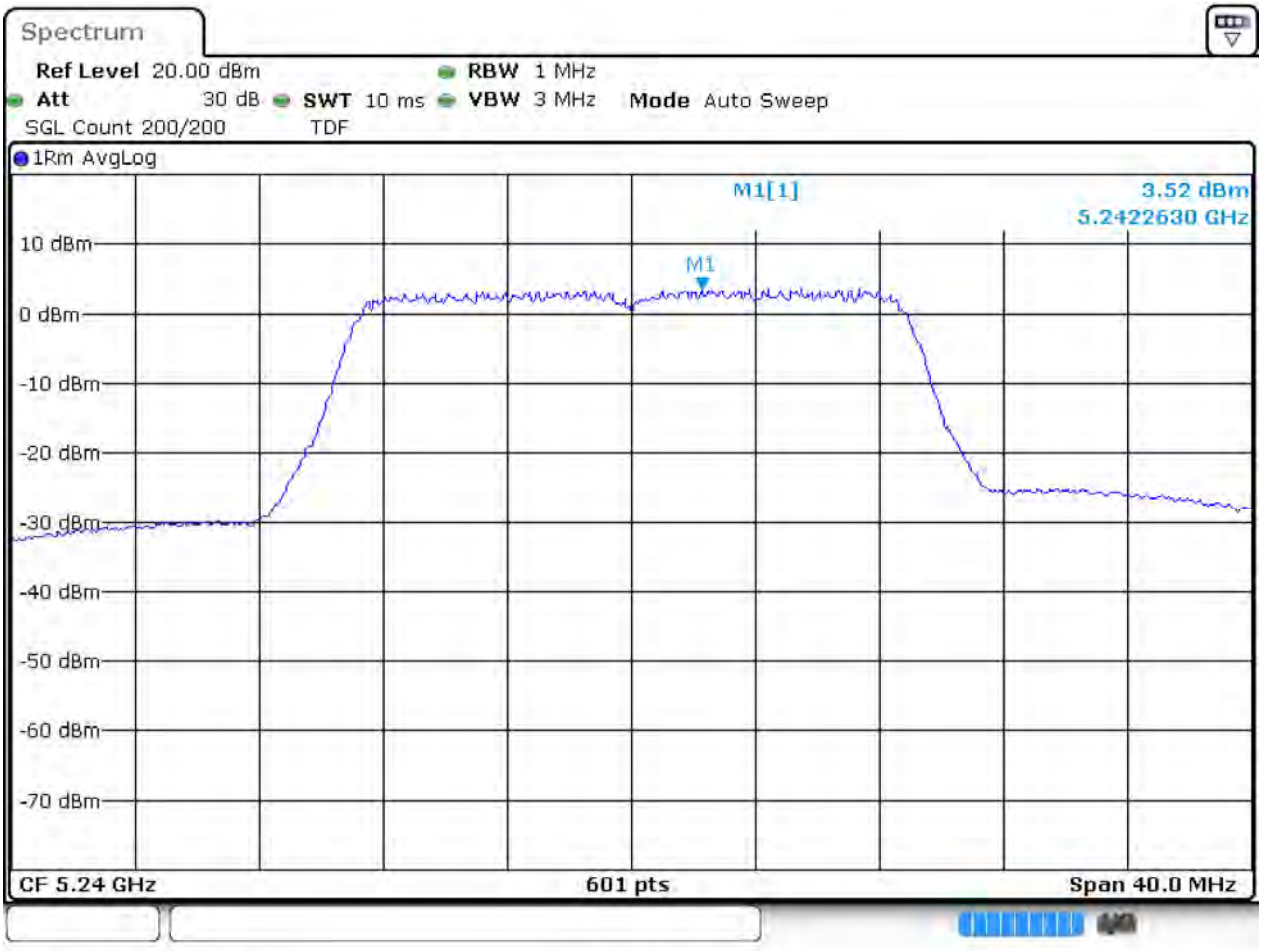
10. 802.11ac_20M_U-NII-1_M

10.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



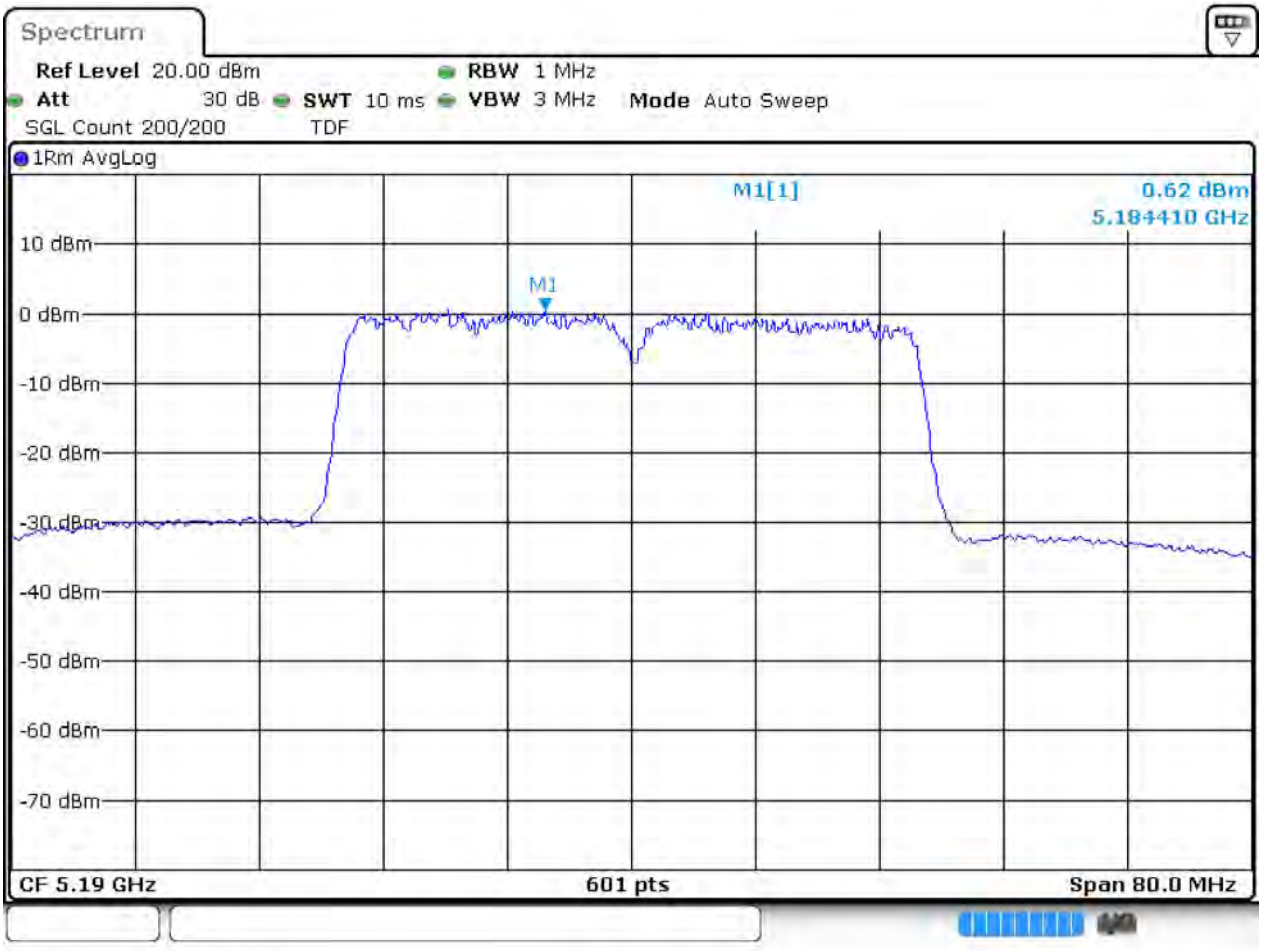
11. 802.11ac_20M_U-NII-1_H

11.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



12. 802.11ac_40M_U-NII-1_L

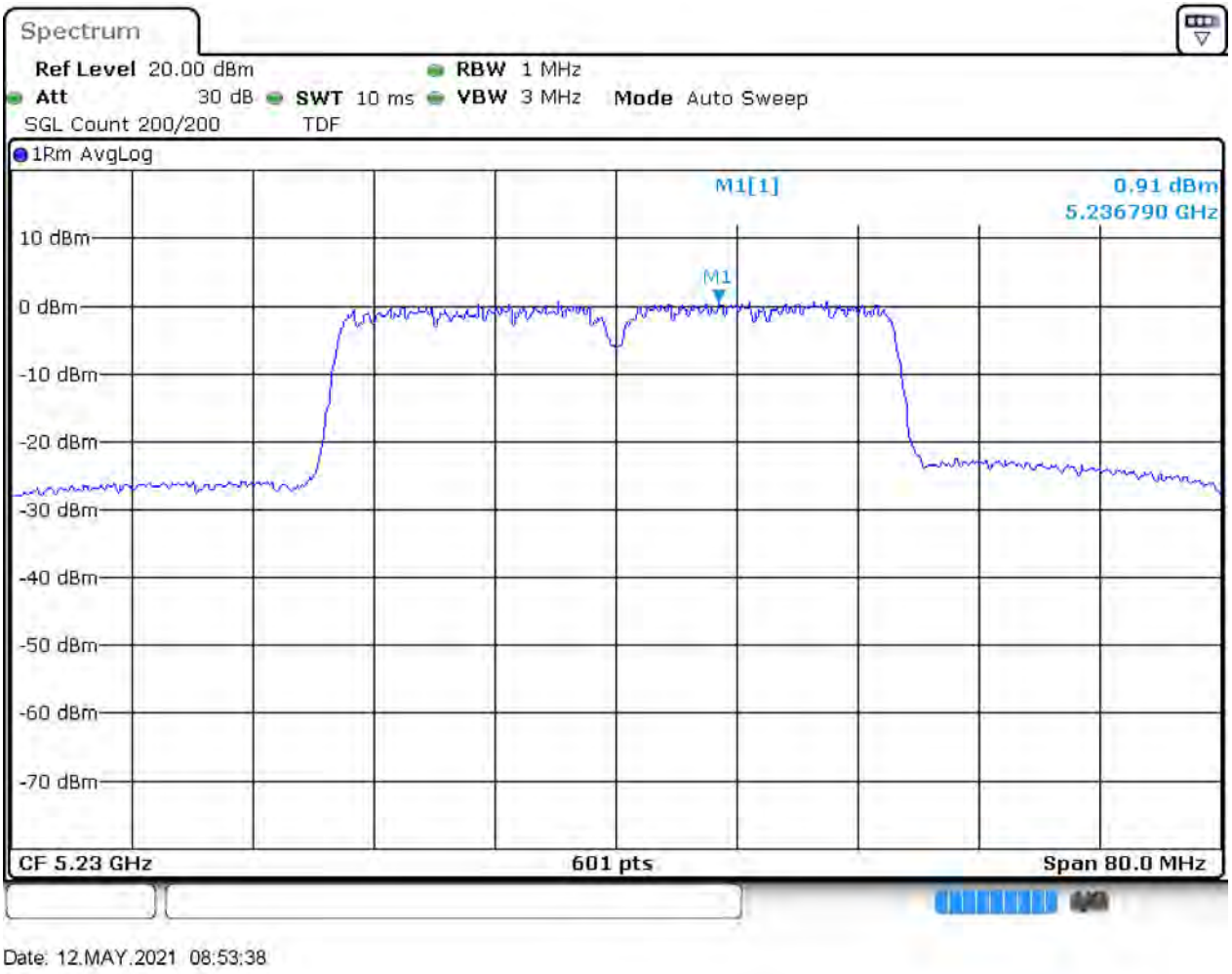
12.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 08:48:21

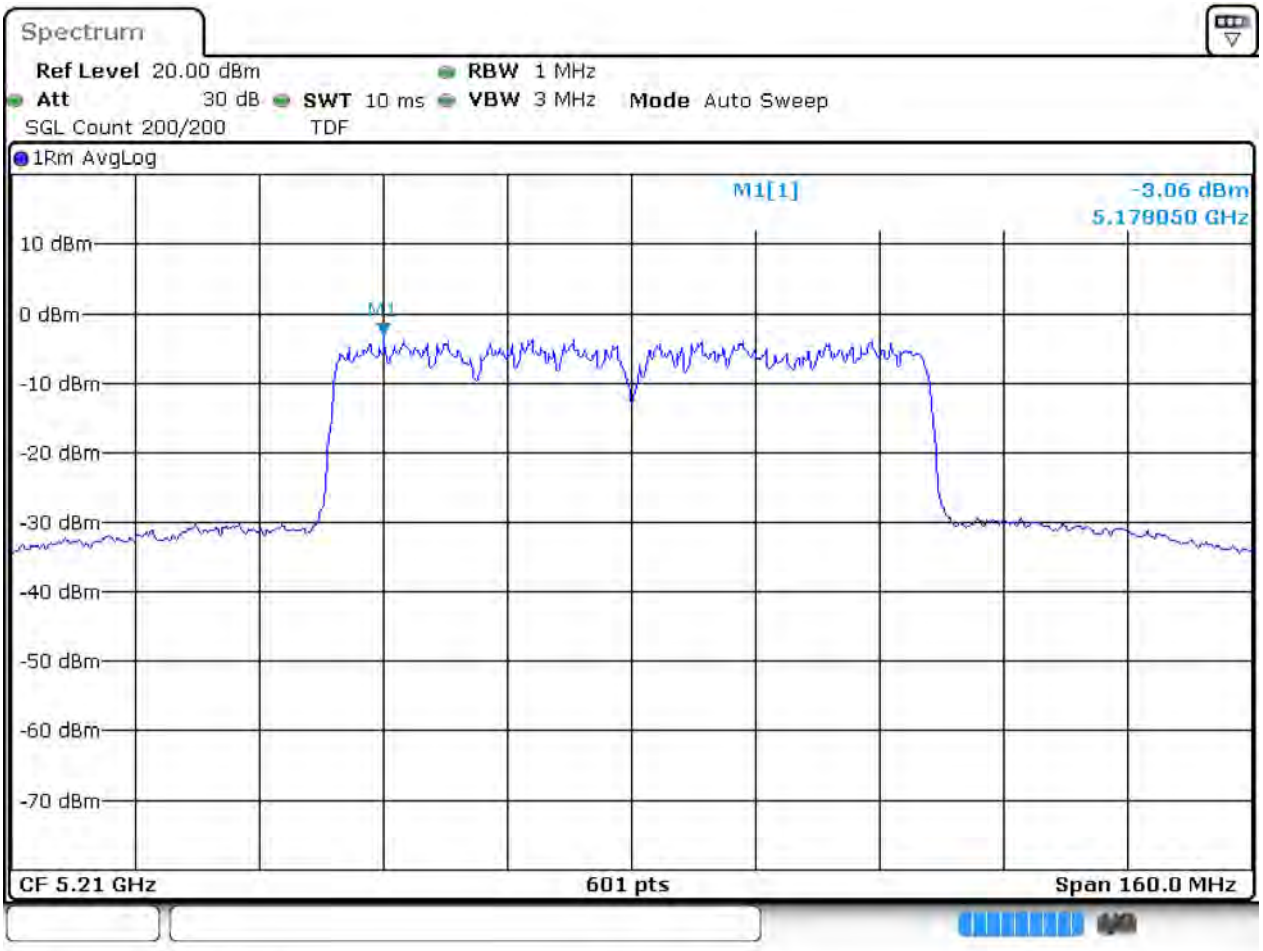
13. 802.11ac_40M_U-NII-1_H

13.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



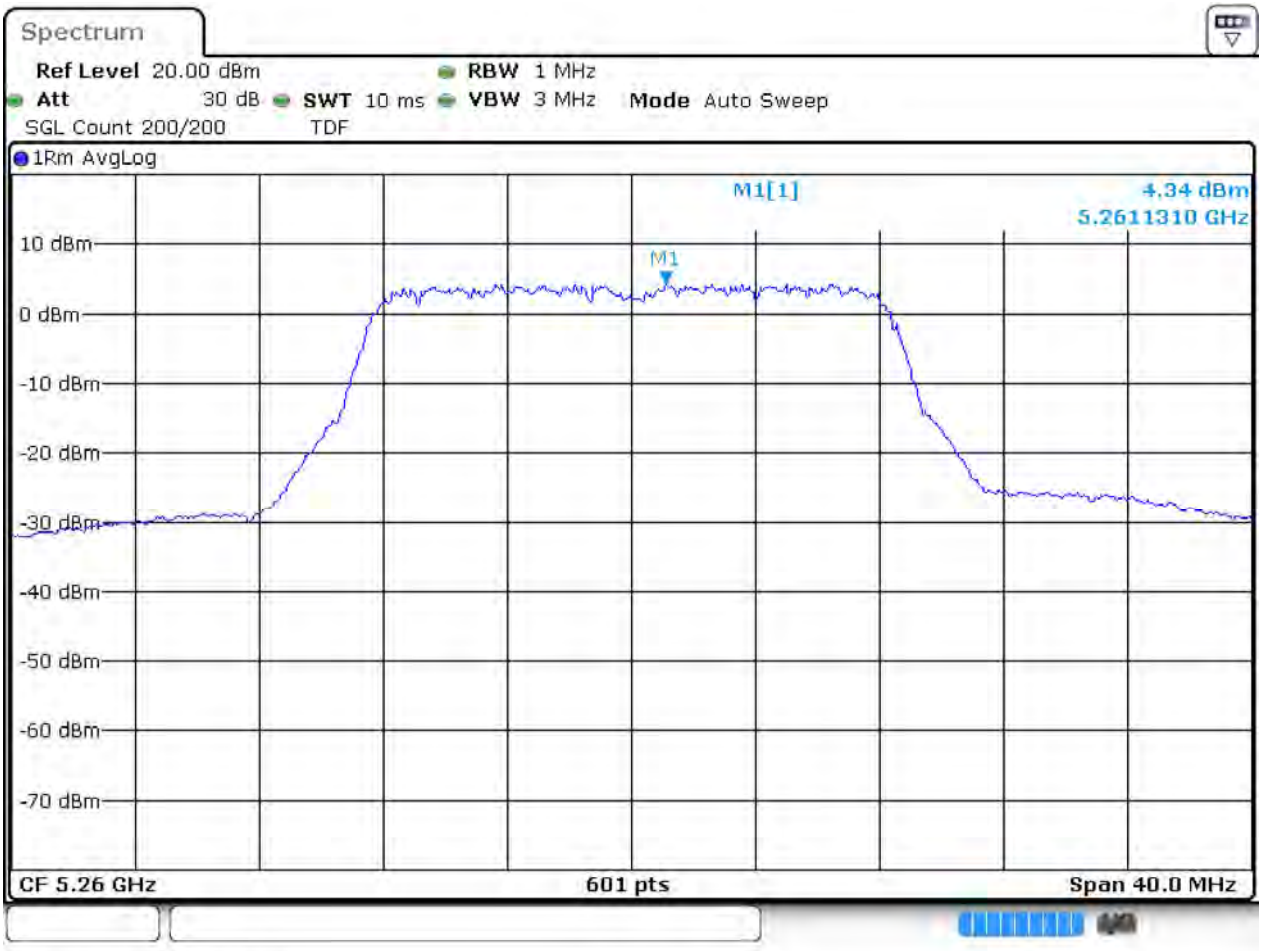
14. 802.11ac_80M_U-NII-1_M

14.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



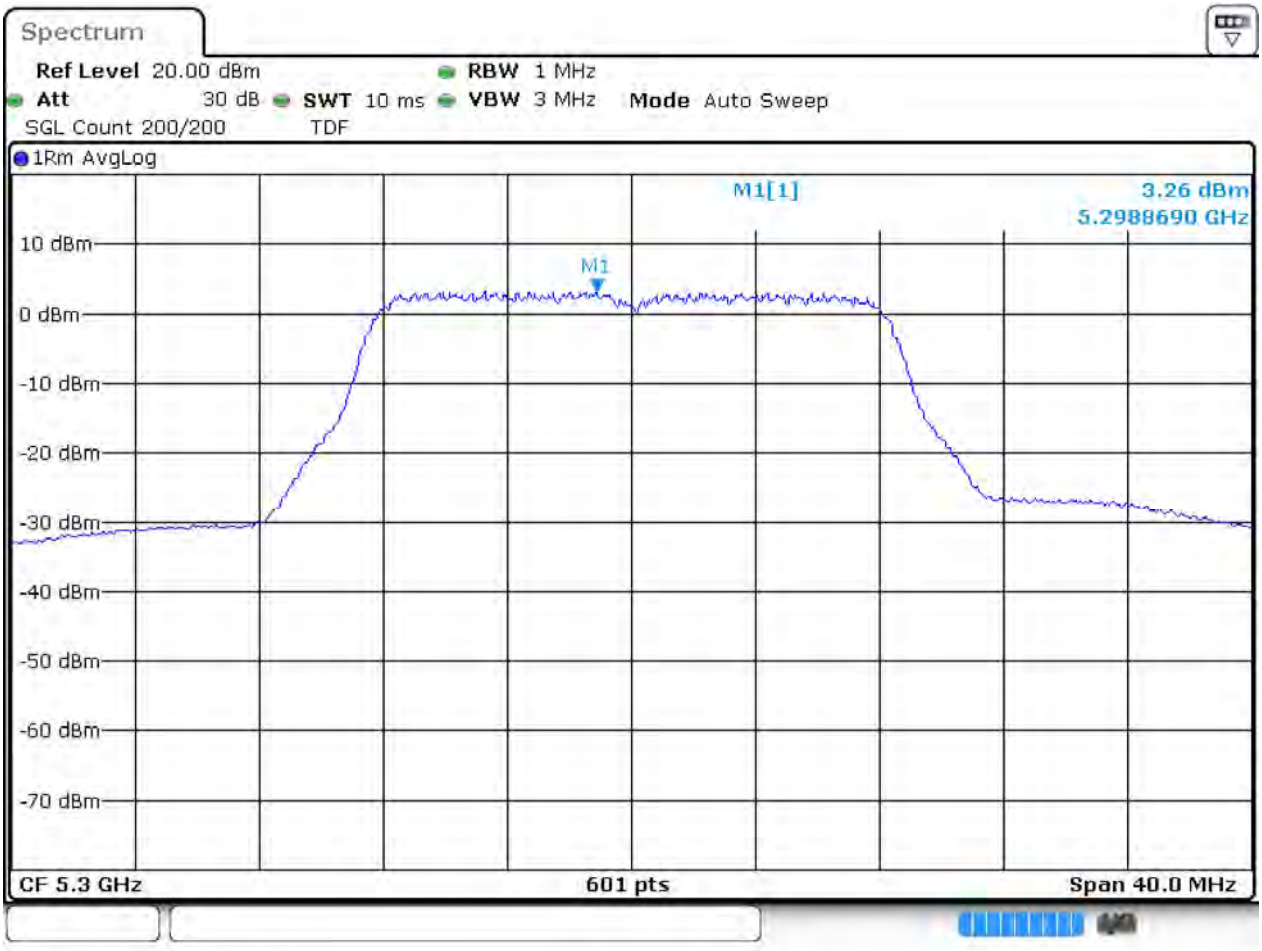
15. 802.11a_20M_U-NII-2A_L

15.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



16. 802.11a_20M_U-NII-2A_M

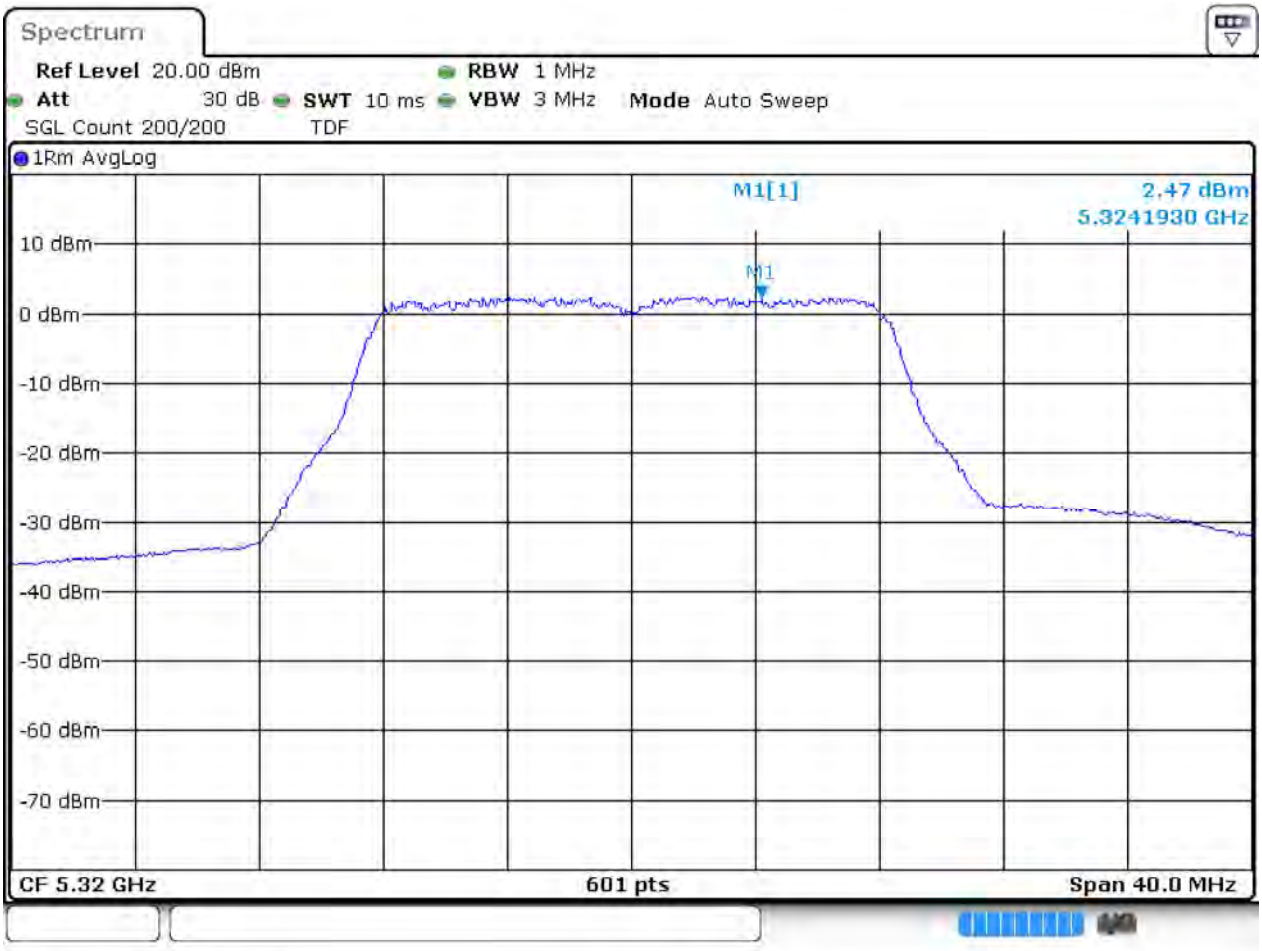
16.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 09:02:40

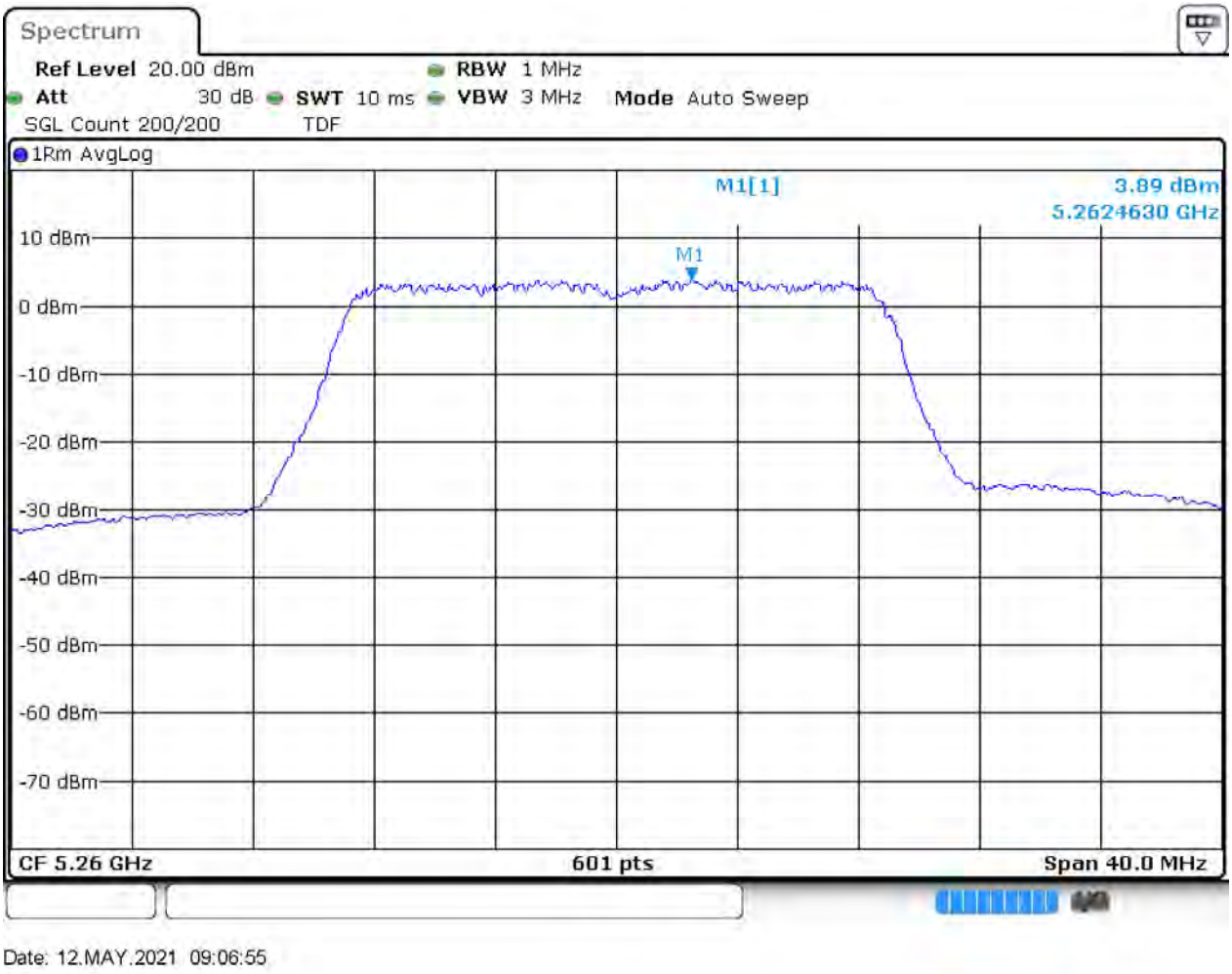
17. 802.11a_20M_U-NII-2A_H

17.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



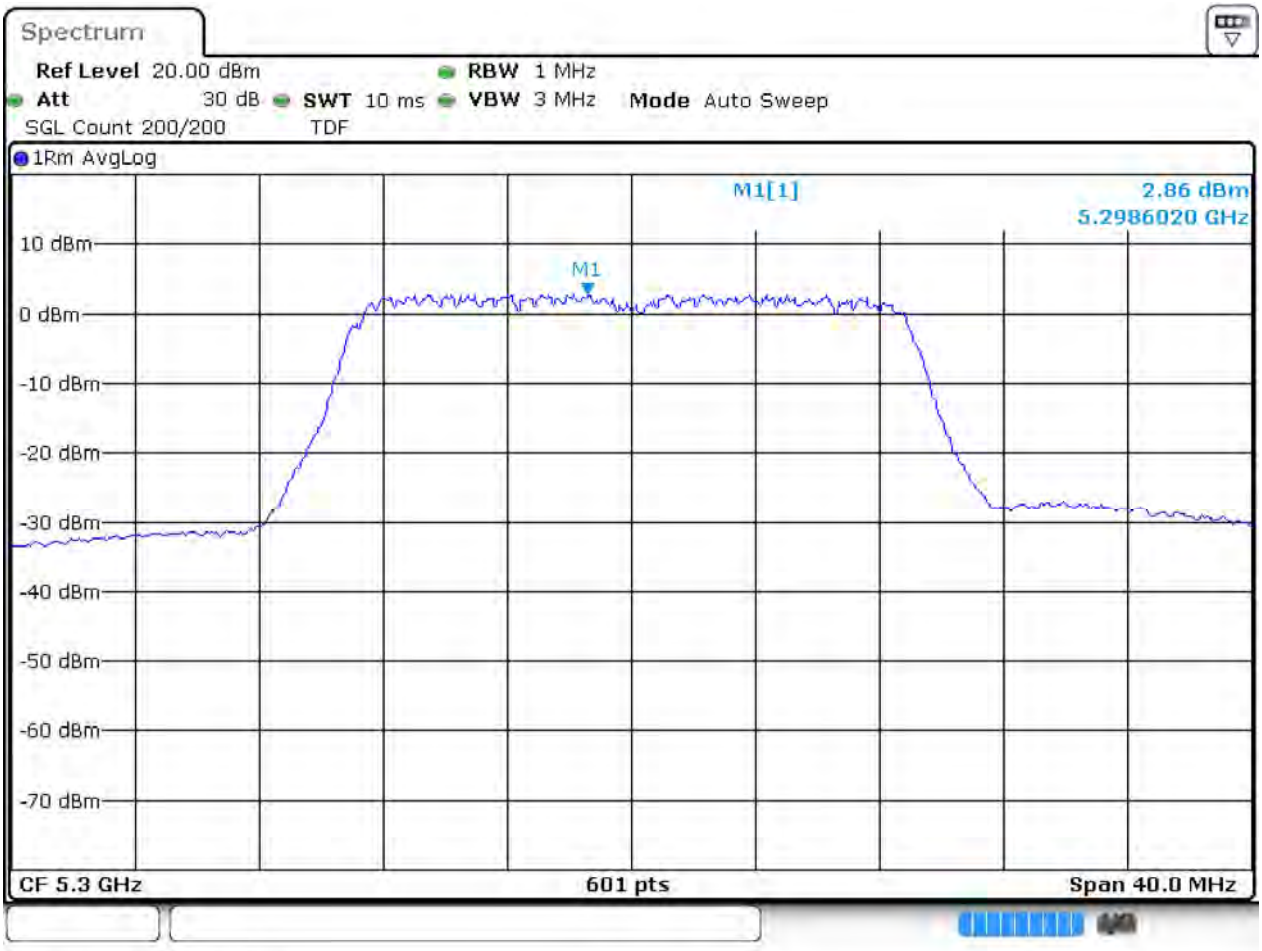
18. 802.11n_20M_U-NII-2A_L

18.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



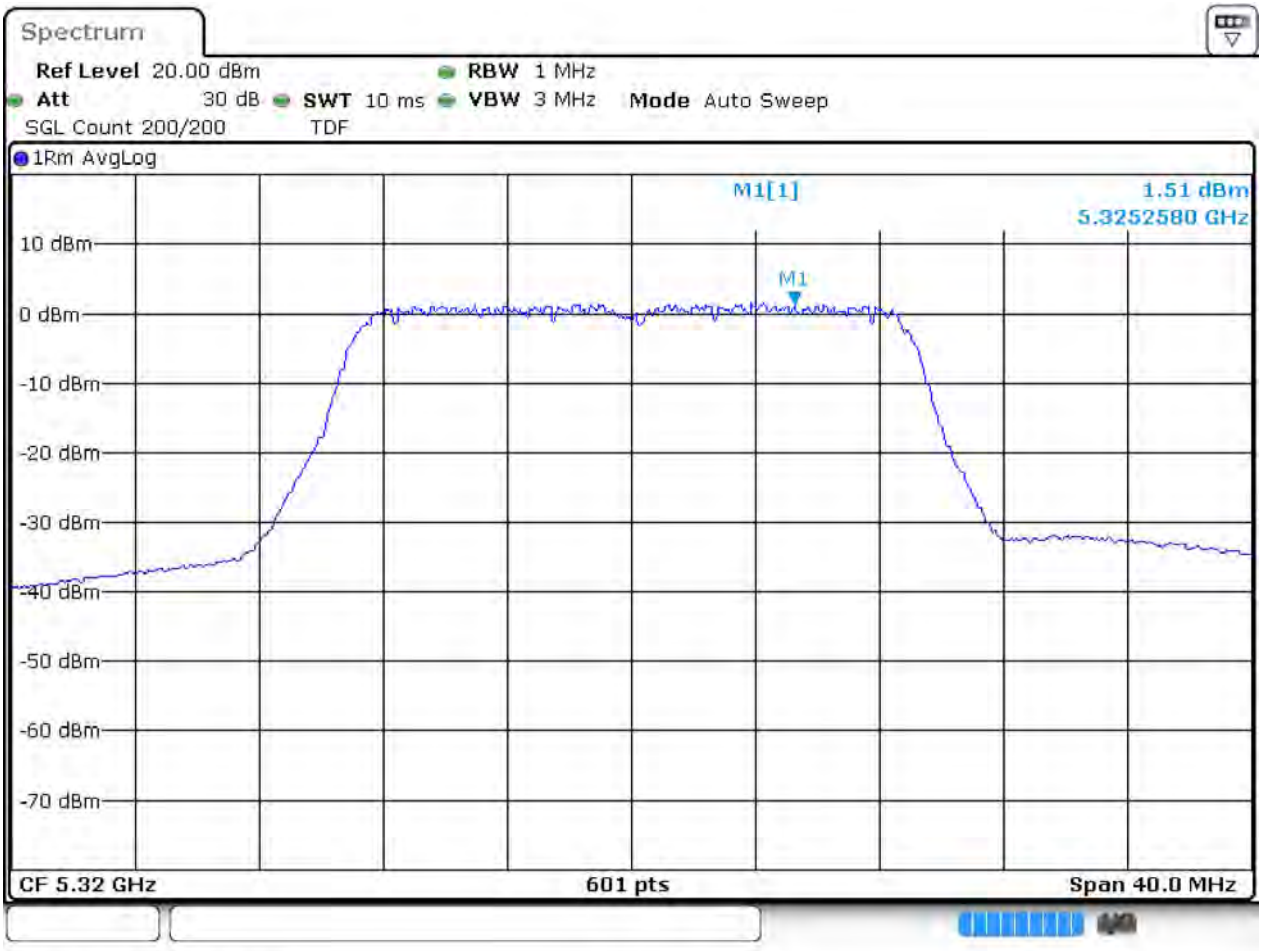
19. 802.11n_20M_U-NII-2A_M

19.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



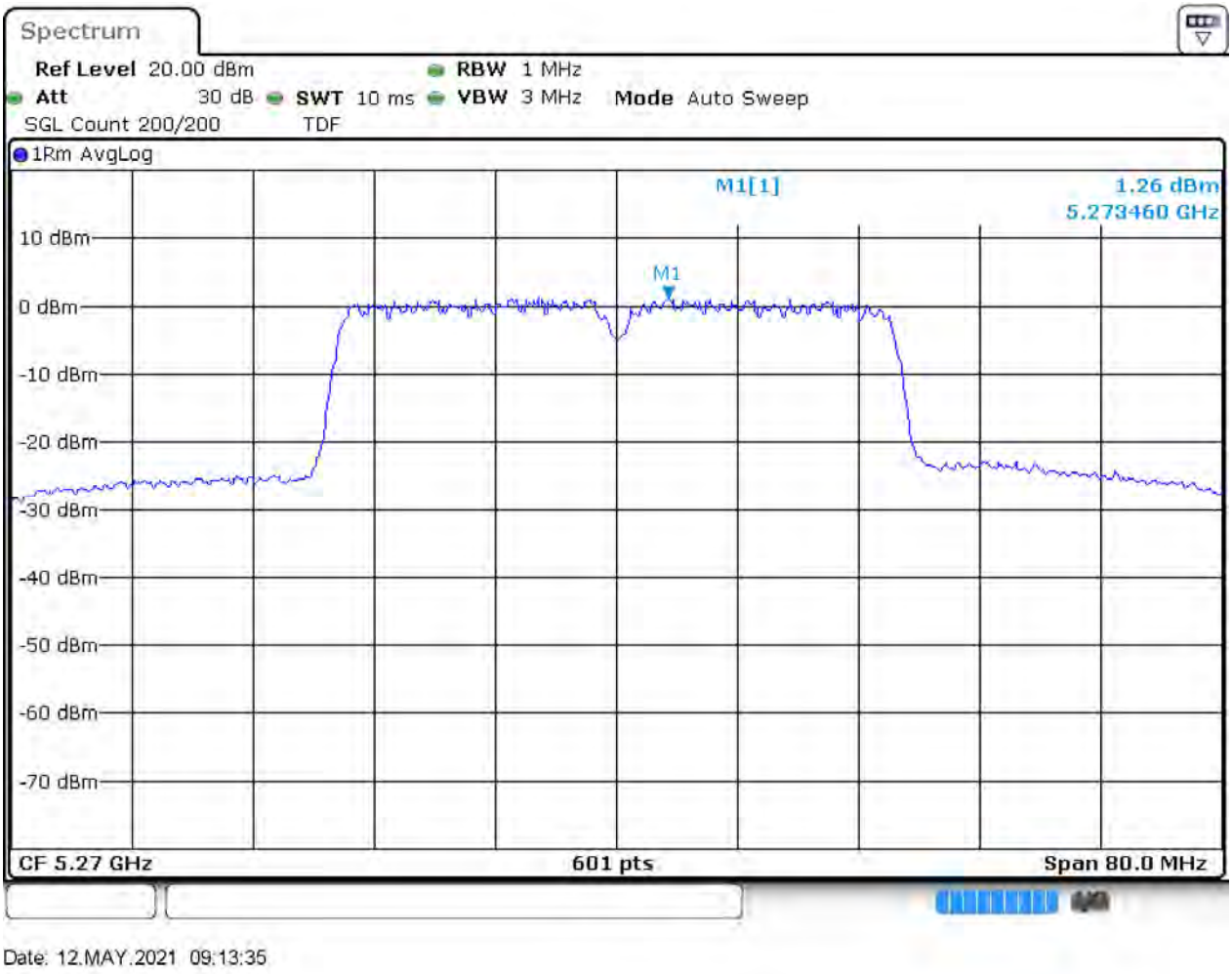
20. 802.11n_20M_U-NII-2A_H

20.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



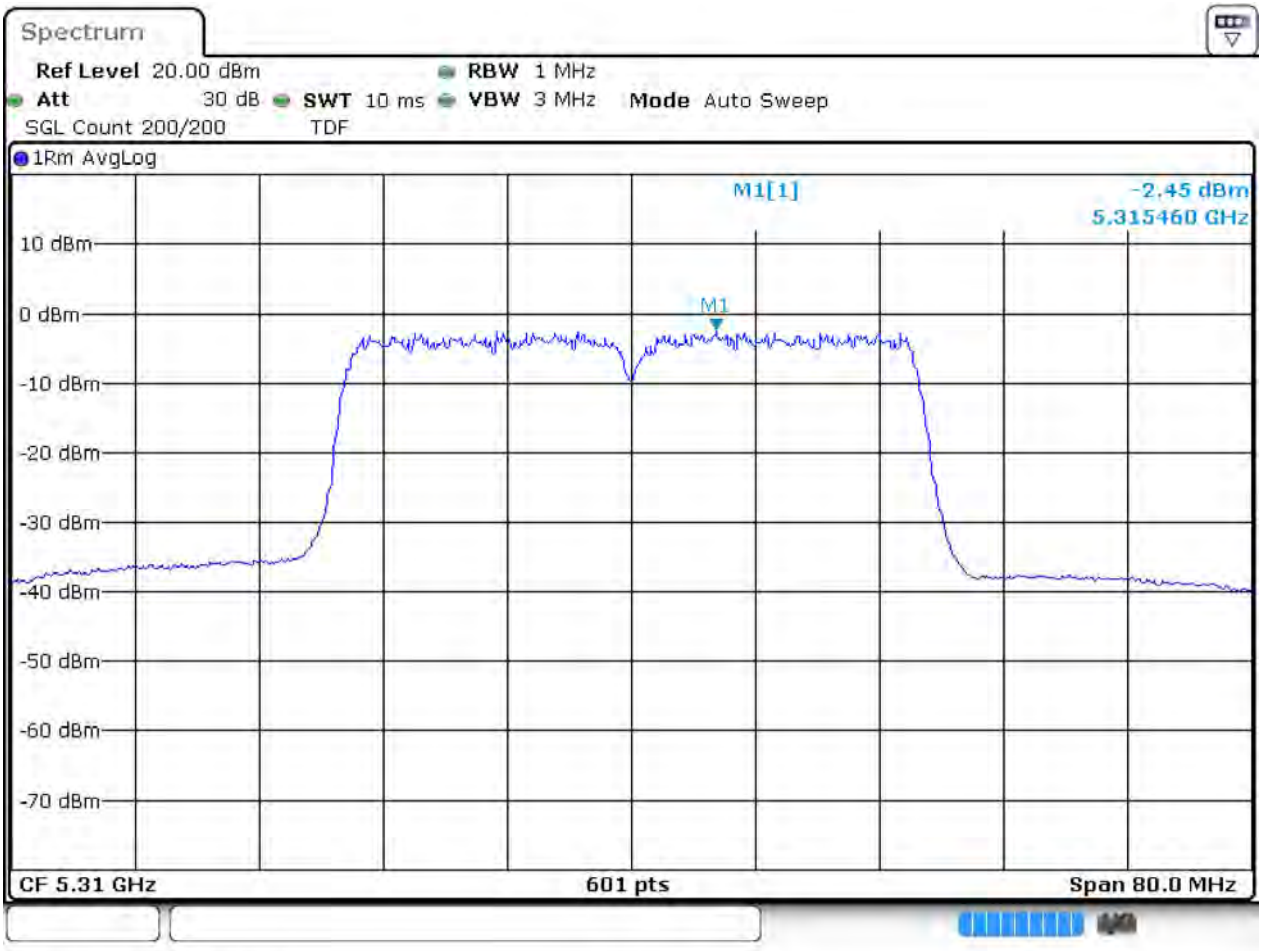
21. 802.11n_40M_U-NII-2A_L

21.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



22. 802.11n_40M_U-NII-2A_H

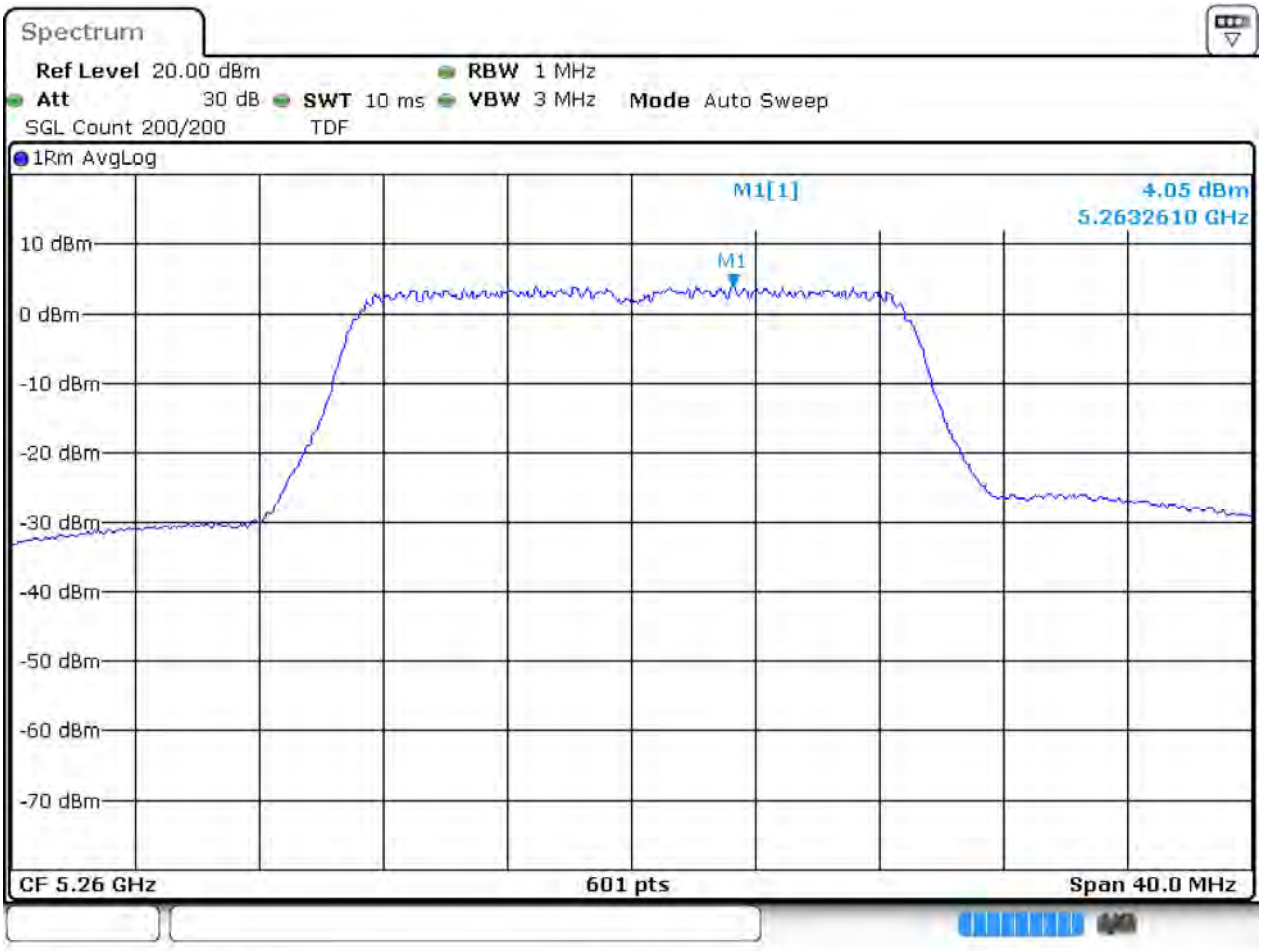
22.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 09:15:24

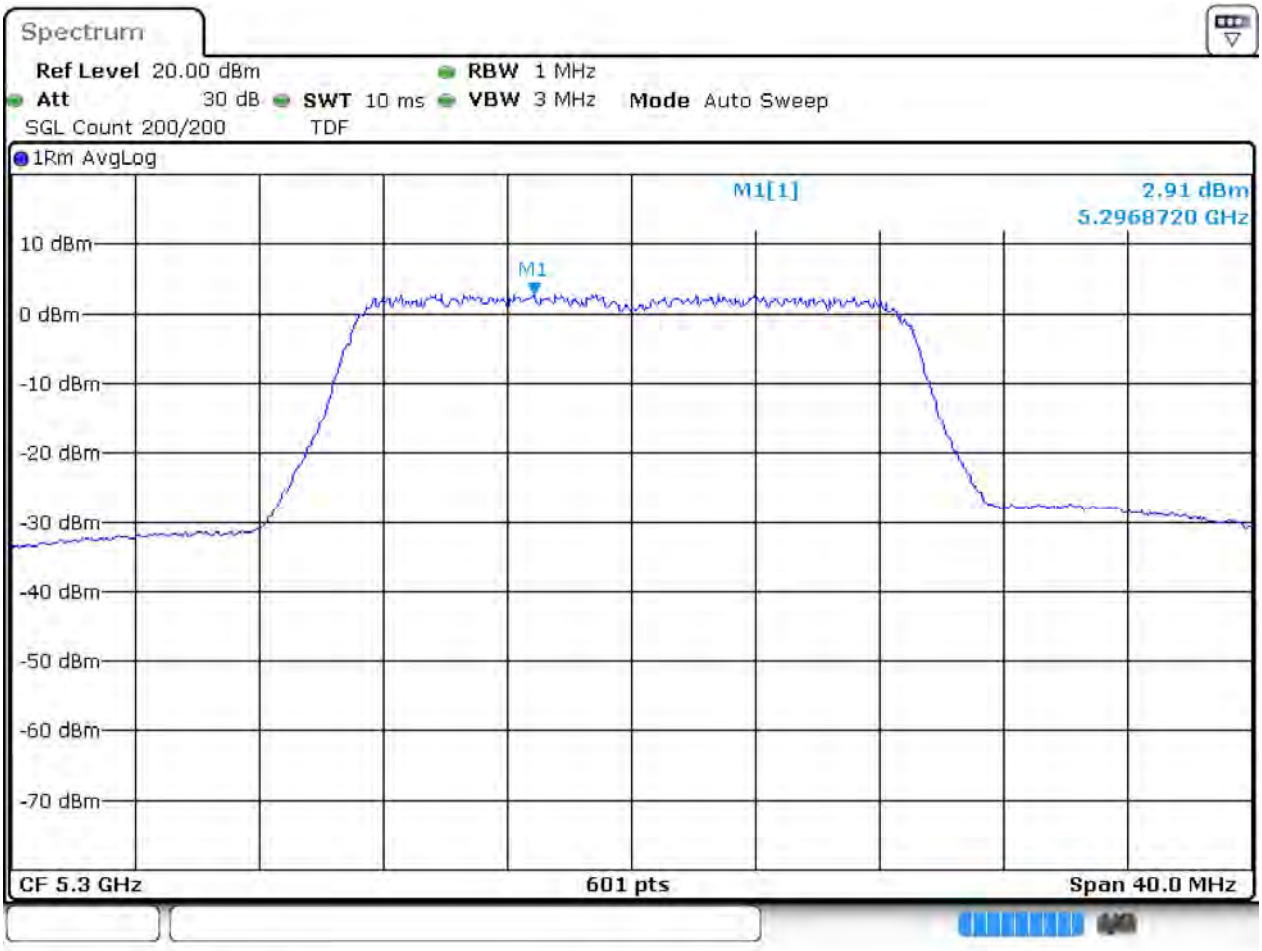
23. 802.11ac_20M_U-NII-2A_L

23.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



24. 802.11ac_20M_U-NII-2A_M

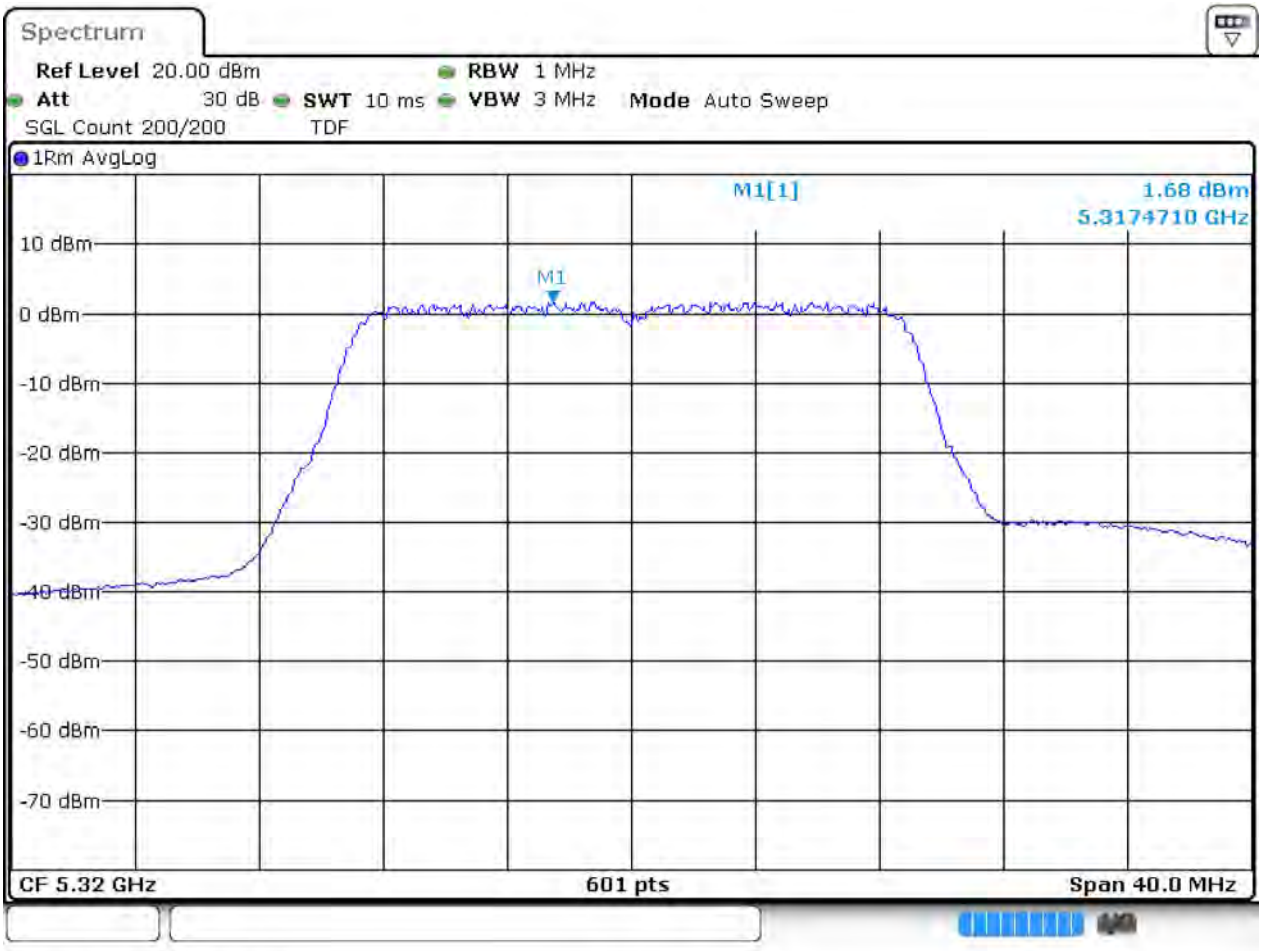
24.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 09:19:47

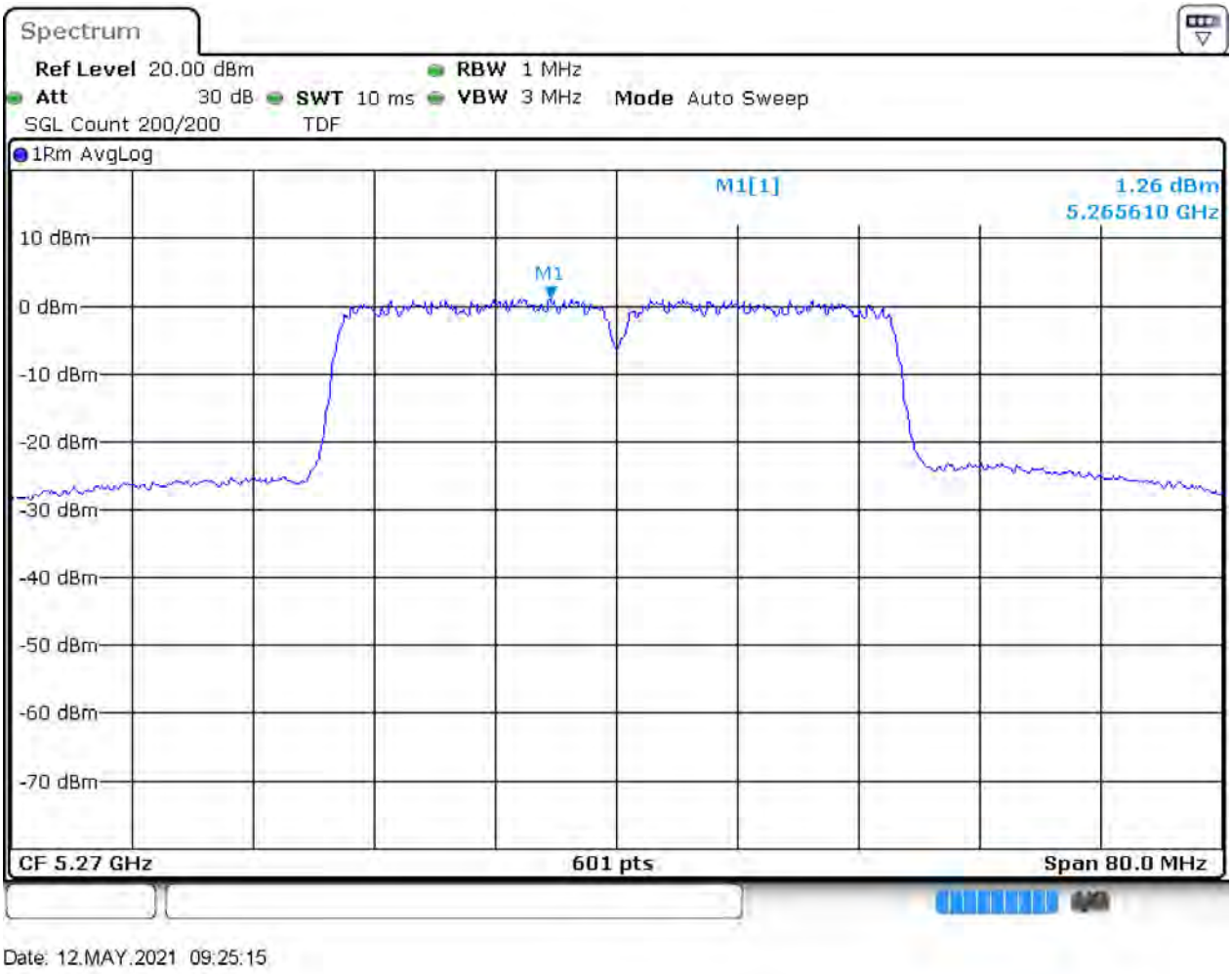
25. 802.11ac_20M_U-NII-2A_H

25.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



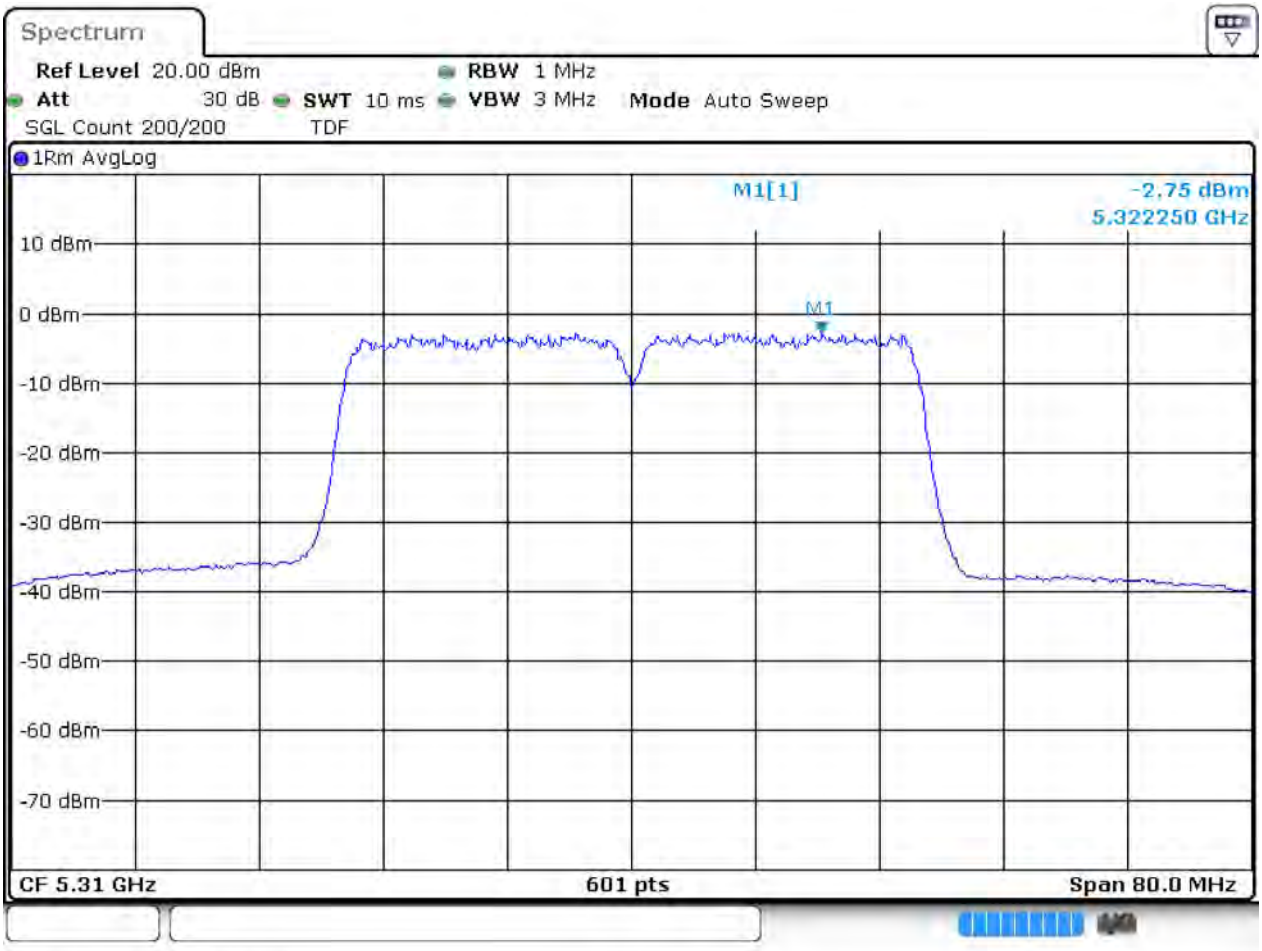
26. 802.11ac_40M_U-NII-2A_L

26.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



27. 802.11ac_40M_U-NII-2A_H

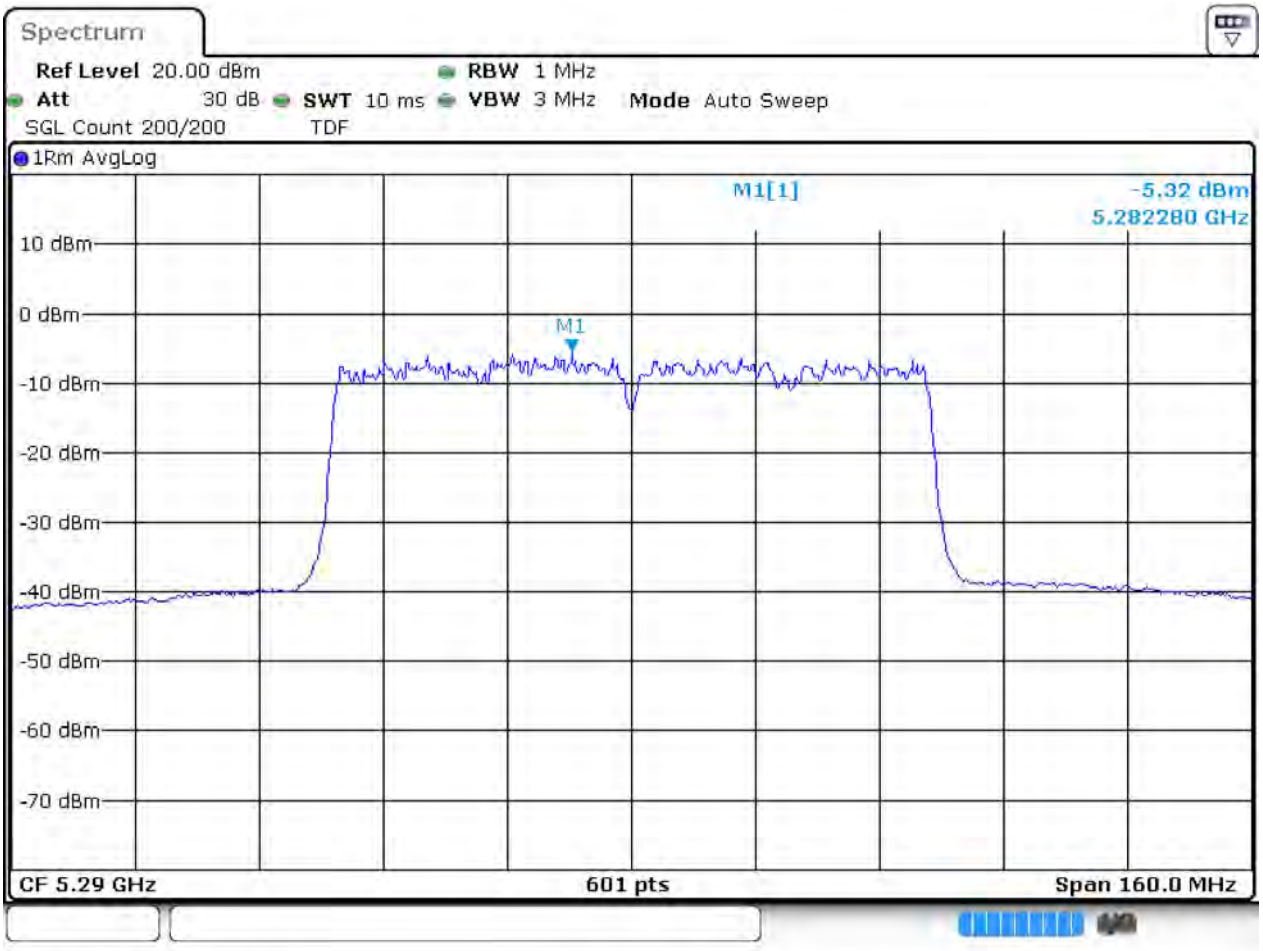
27.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 09:27:07

28. 802.11ac_80M_U-NII-2A_M

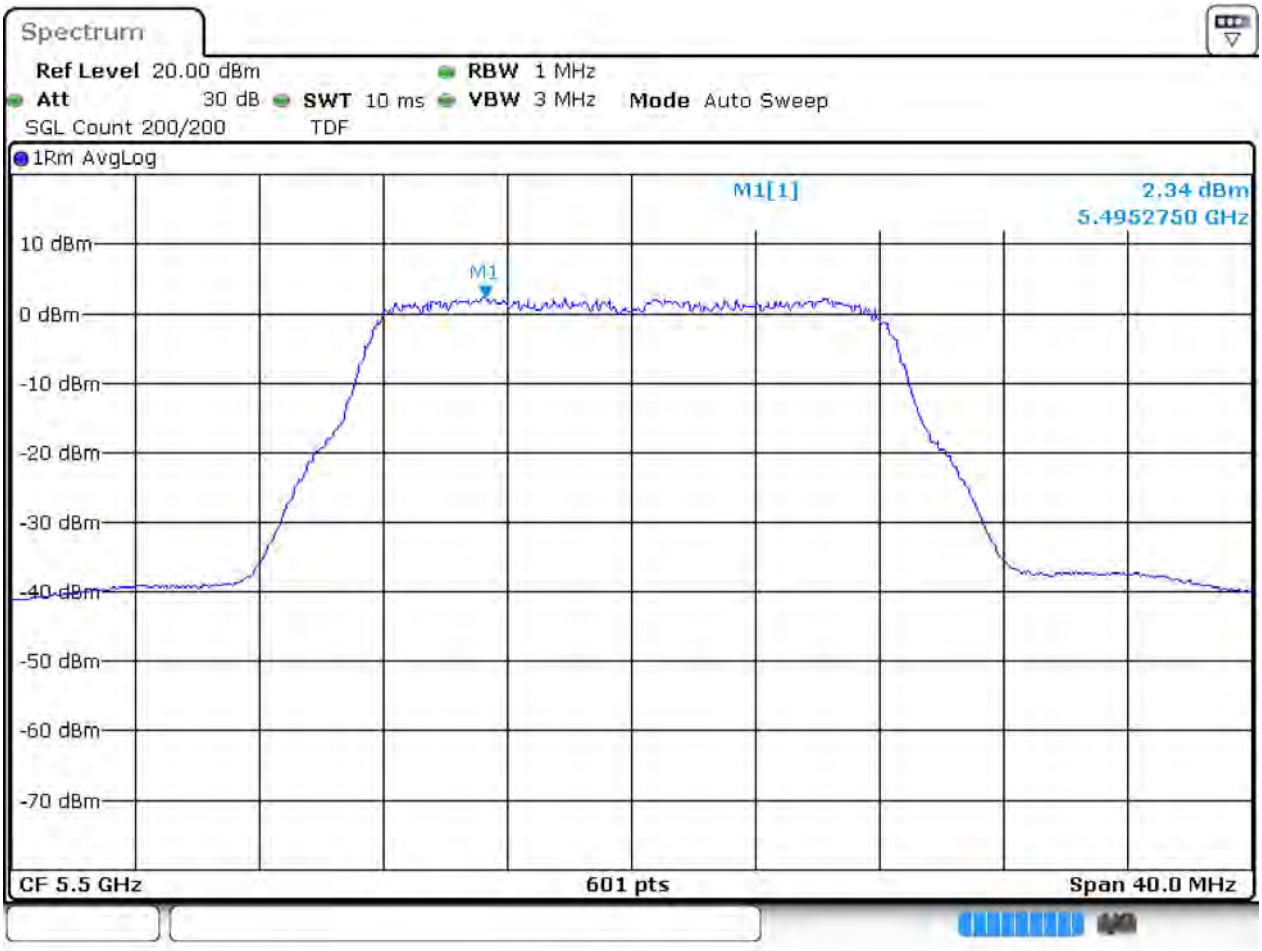
28.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 09:28:58

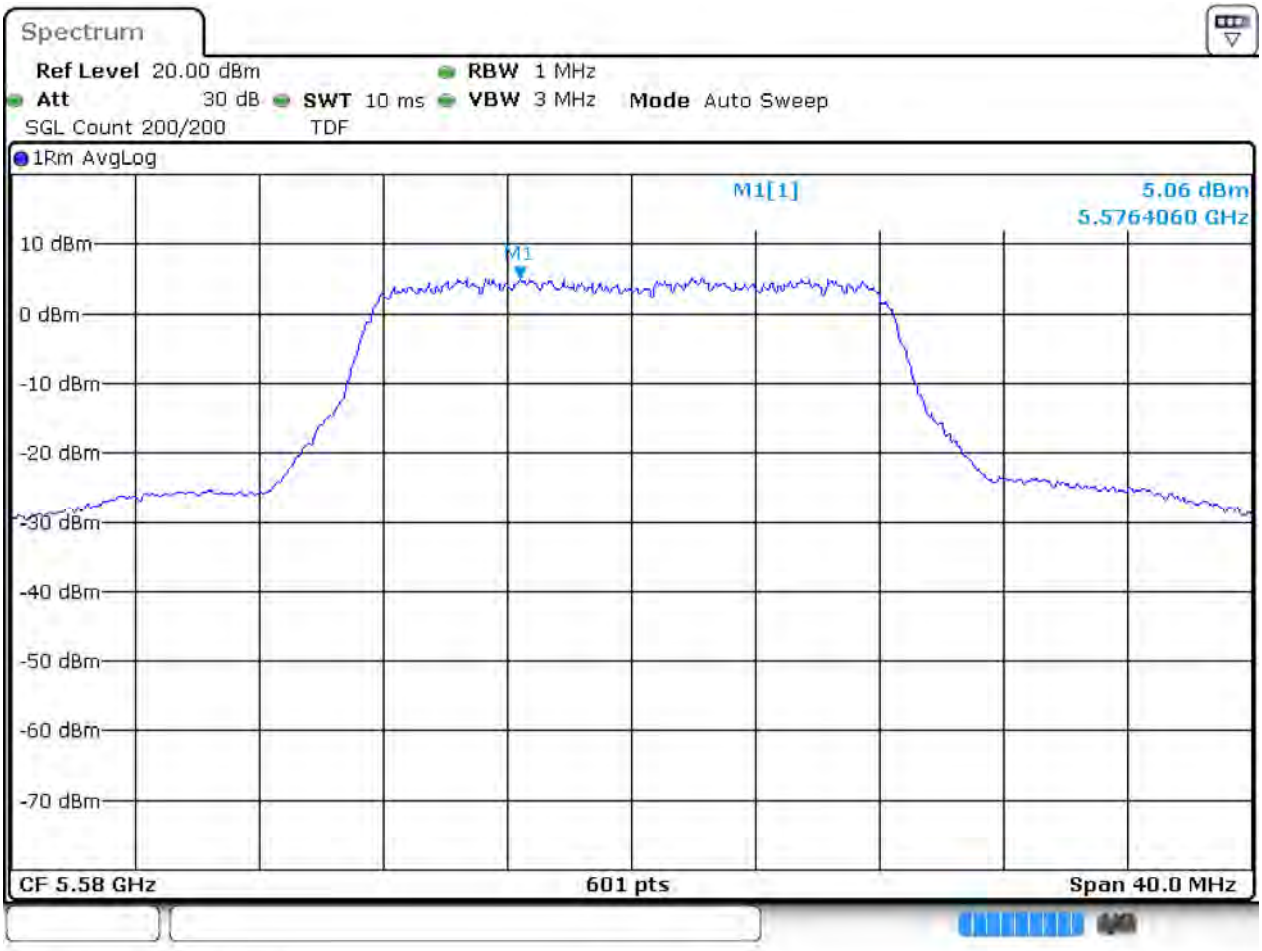
29. 802.11a_20M_U-NII-2C_L

29.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



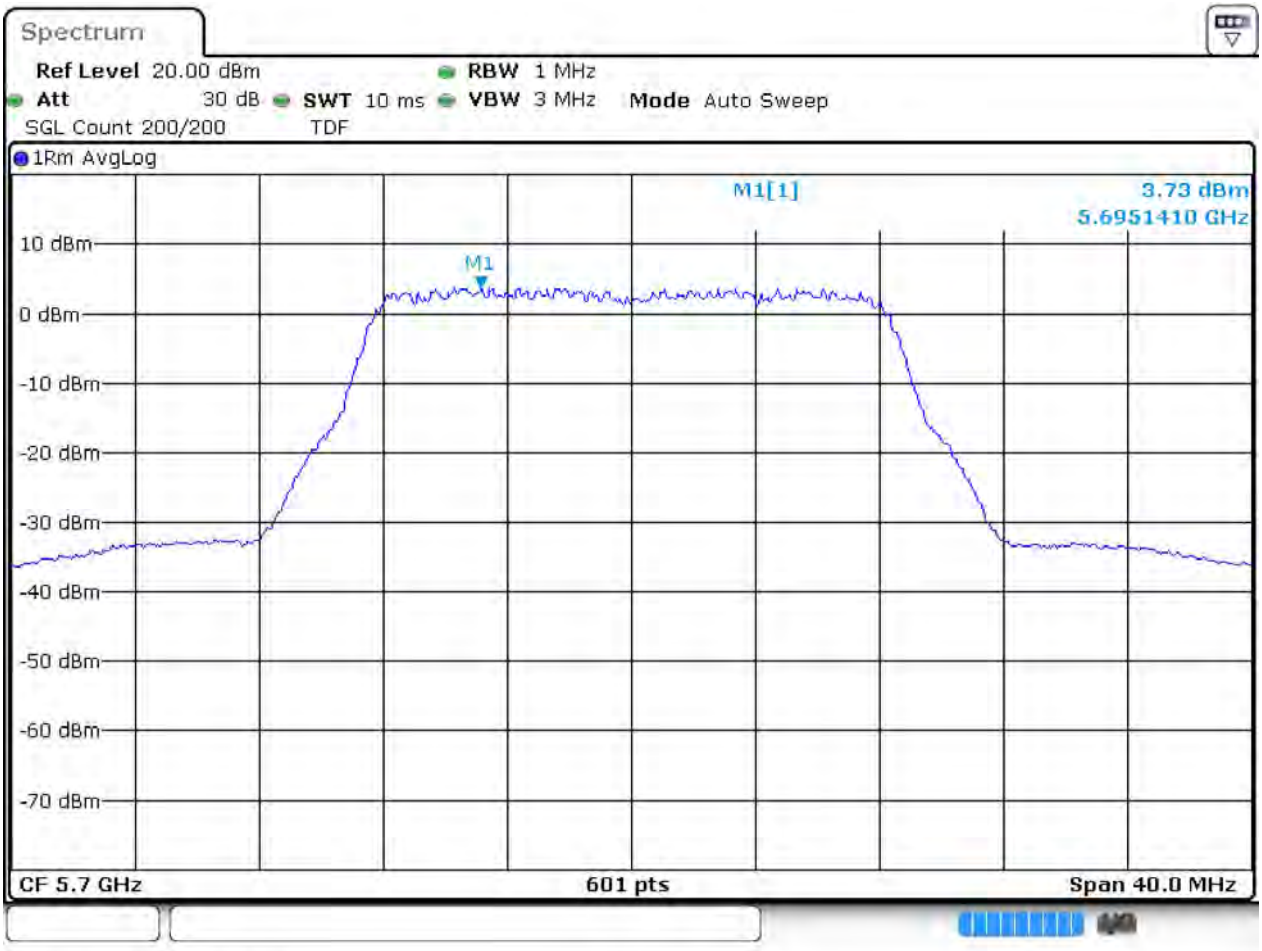
30. 802.11a_20M_U-NII-2C_M

30.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



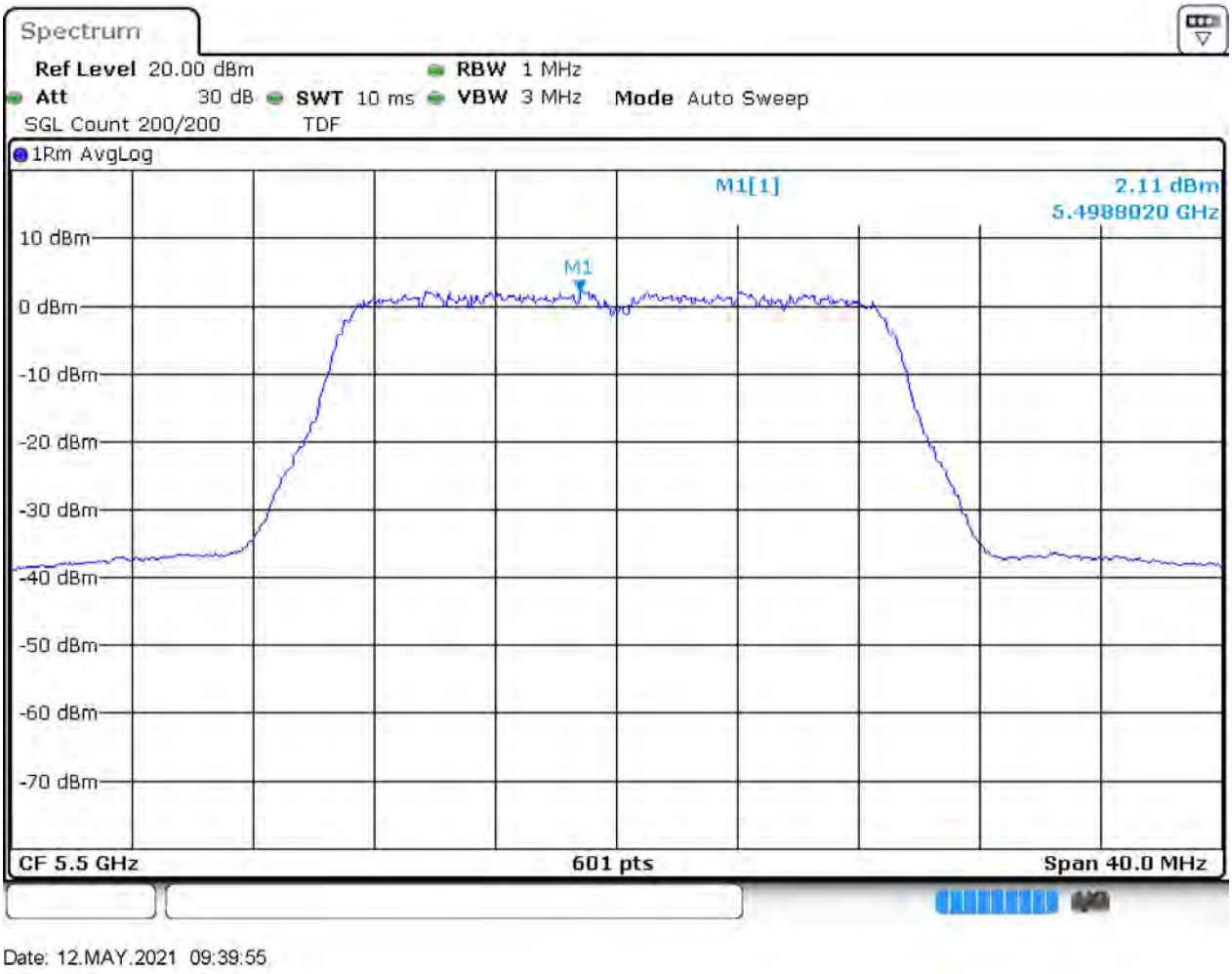
31. 802.11a_20M_U-NII-2C_H

31.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



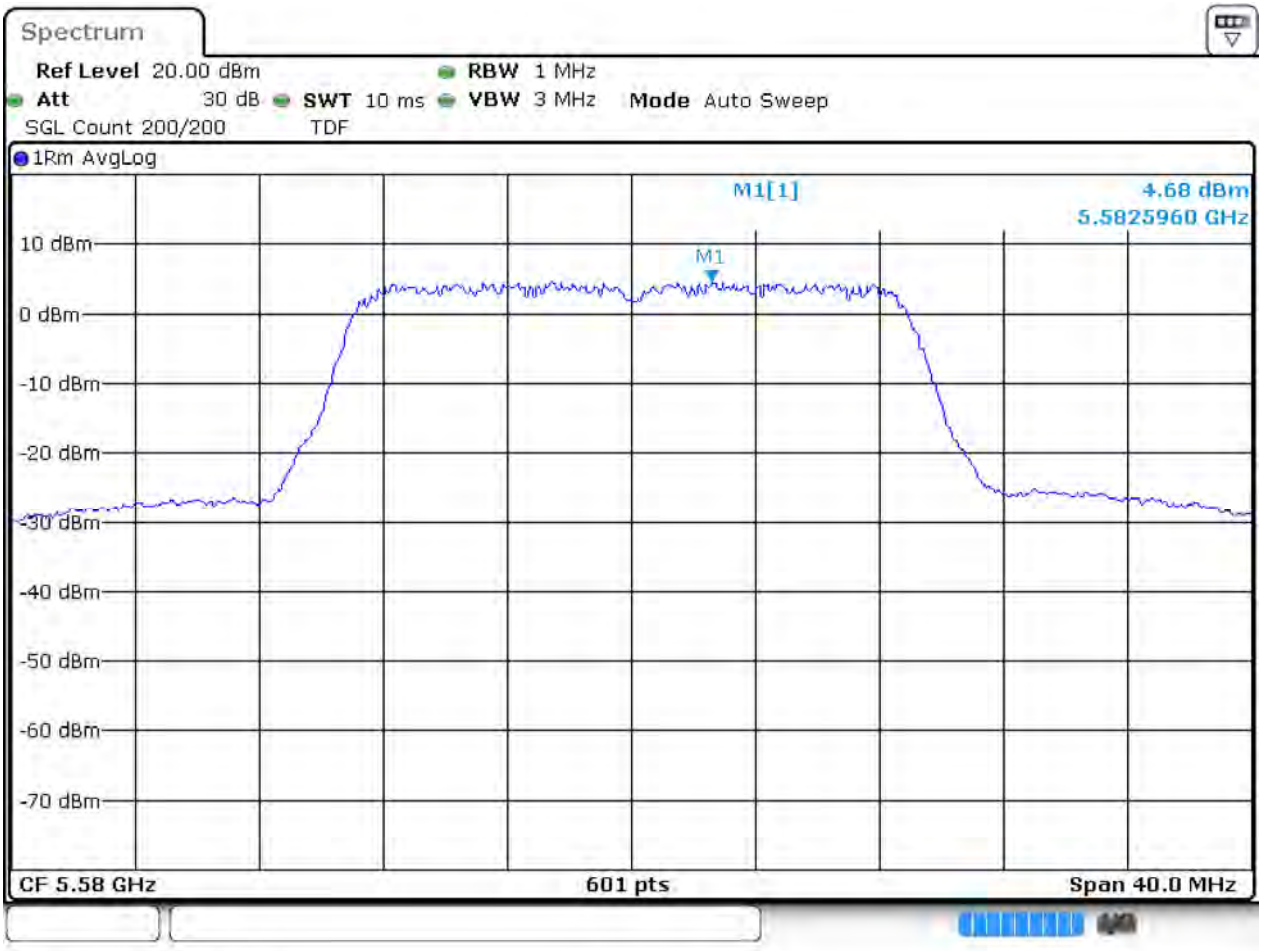
32. 802.11n_20M_U-NII-2C_L

32.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



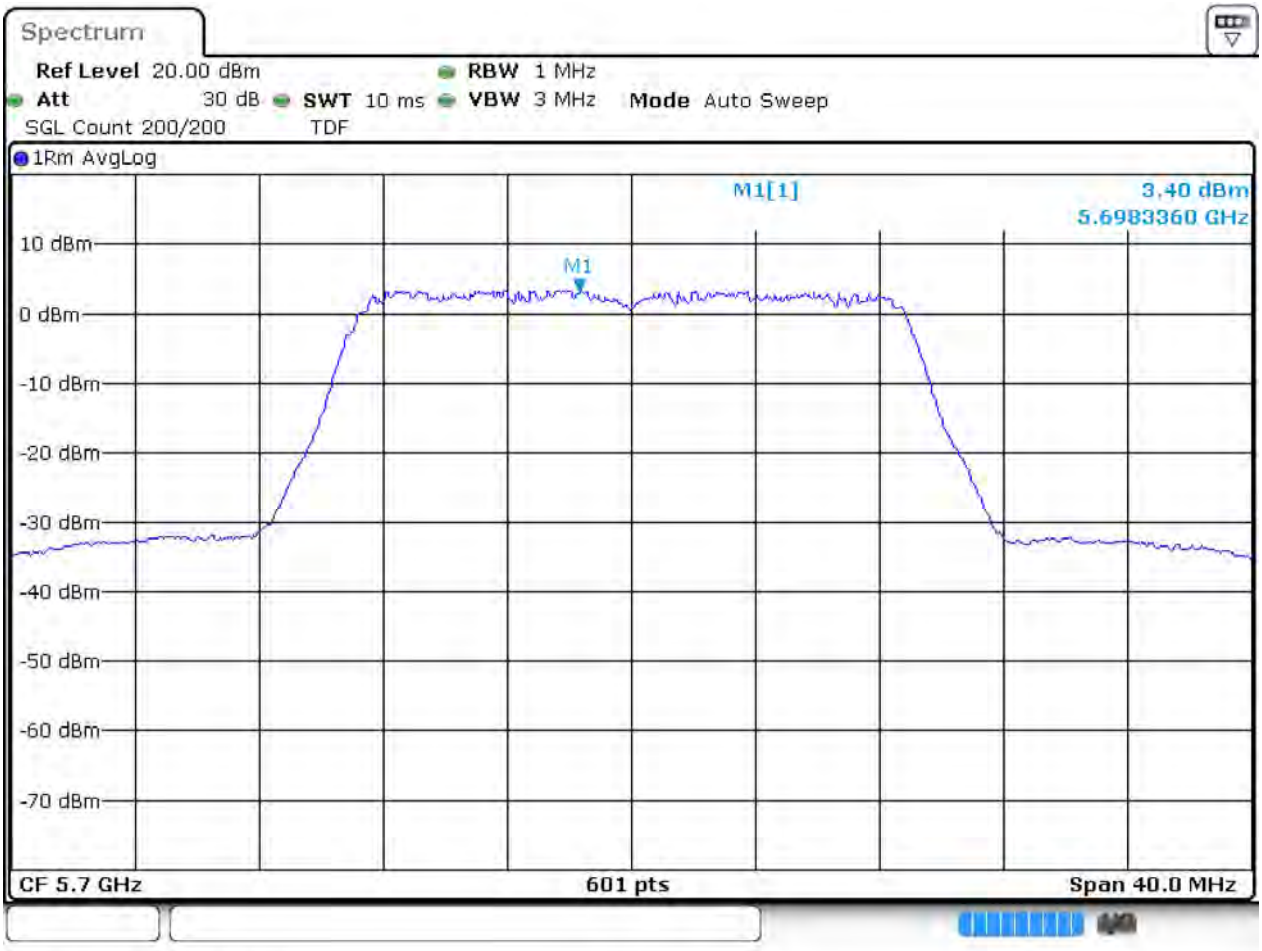
33. 802.11n_20M_U-NII-2C_M

33.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



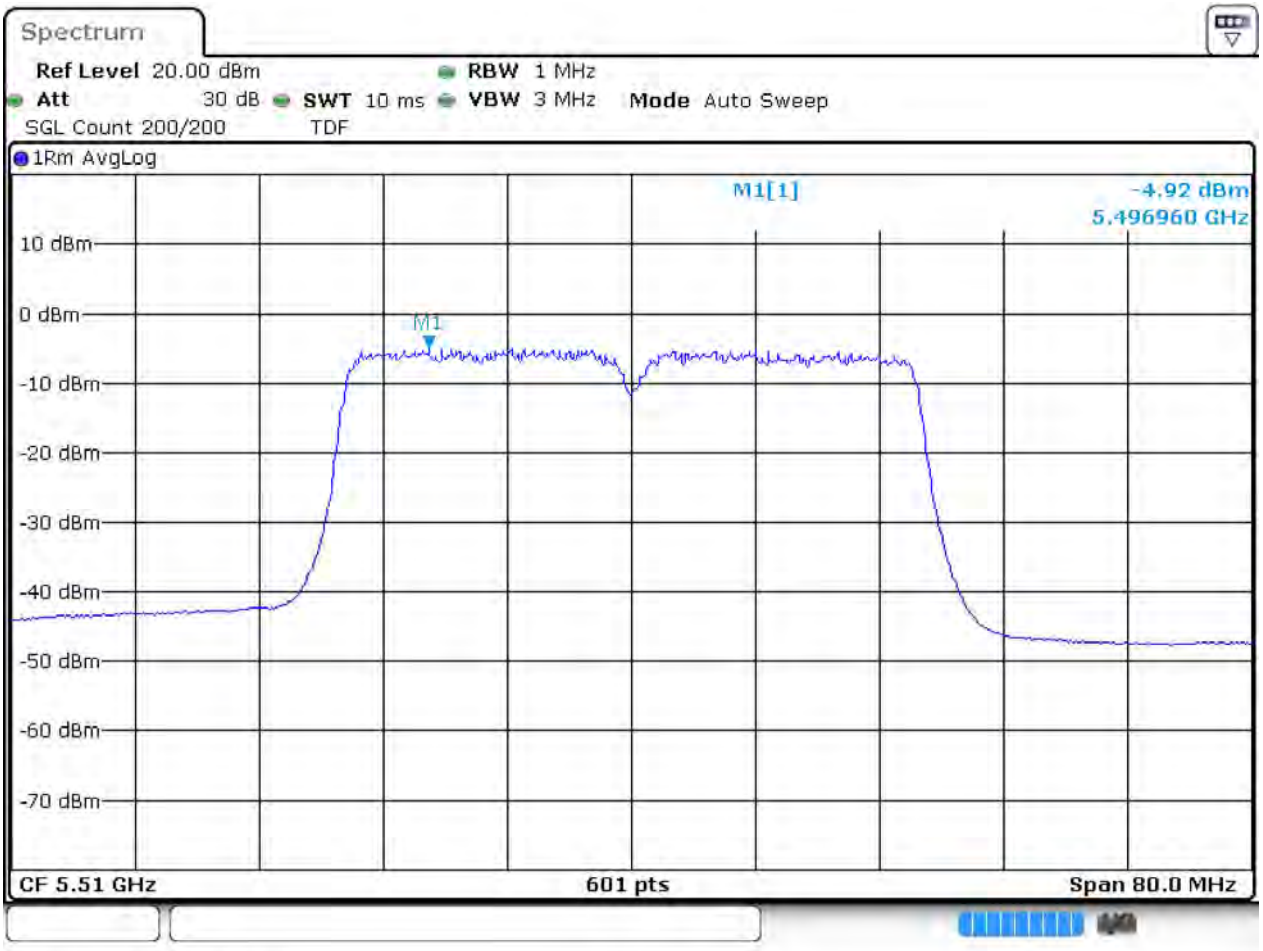
34. 802.11n_20M_U-NII-2C_H

34.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



35. 802.11n_40M_U-NII-2C_L

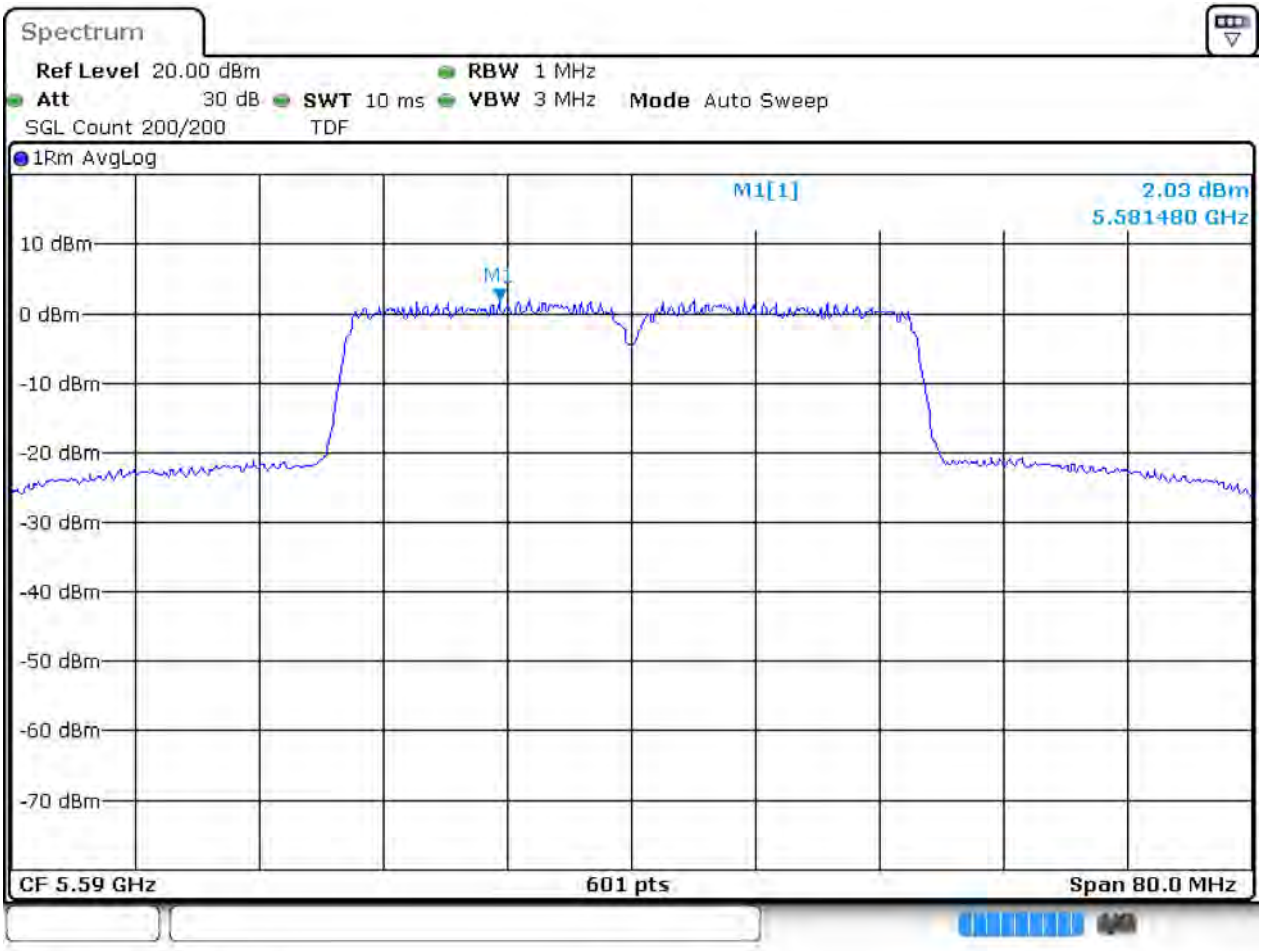
35.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 09:48:51

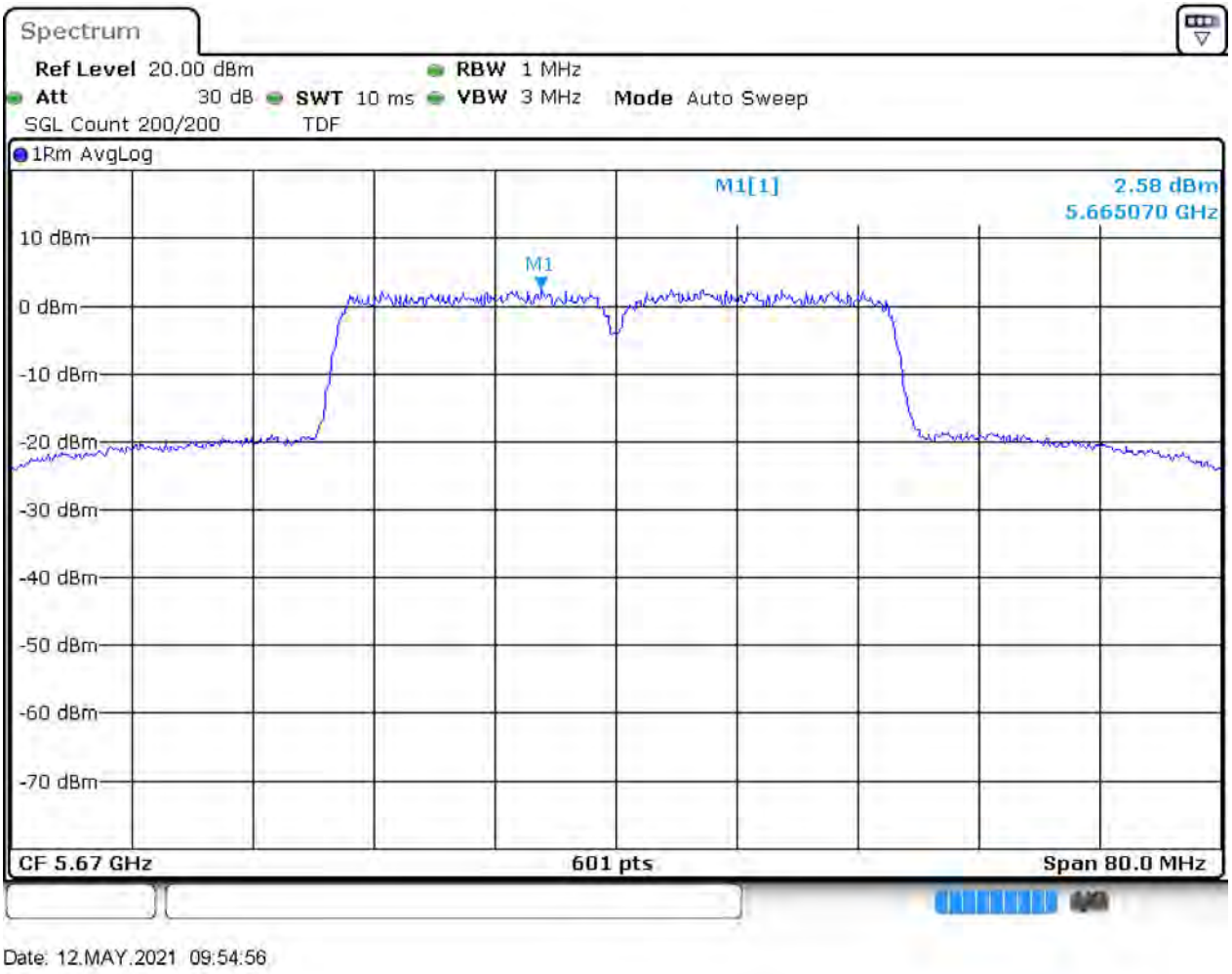
36. 802.11n_40M_U-NII-2C_M

36.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



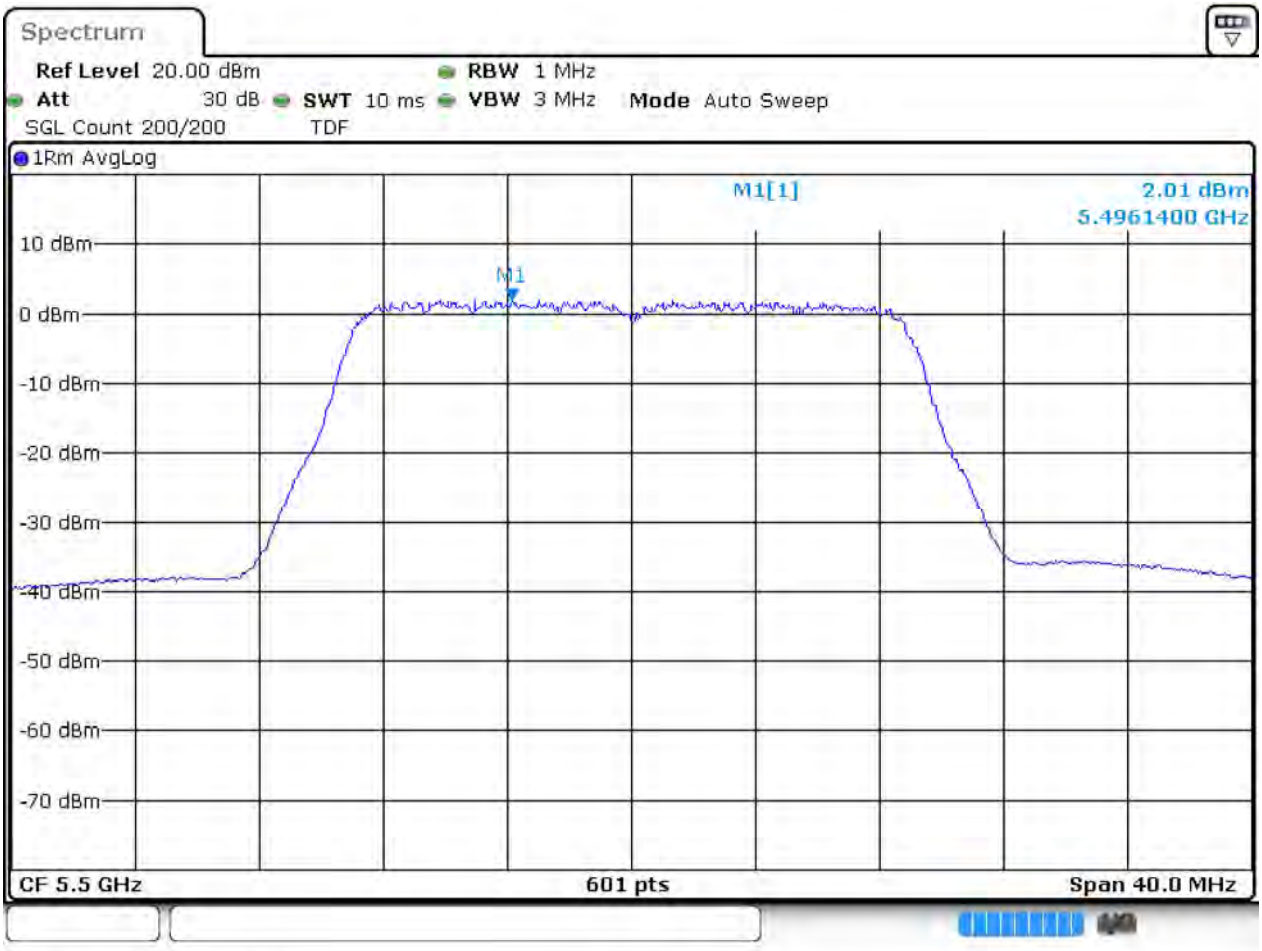
37. 802.11n_40M_U-NII-2C_H

37.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



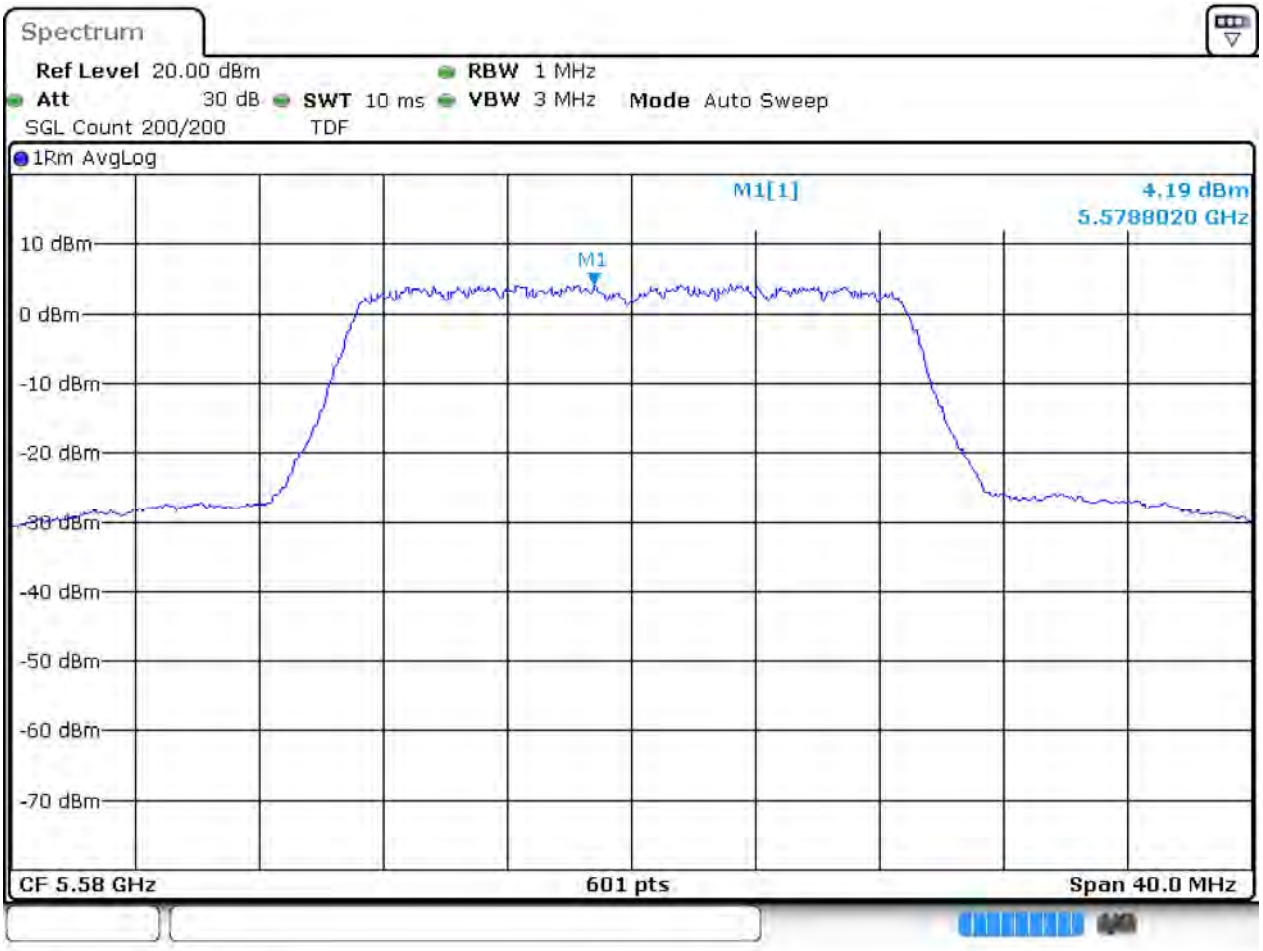
38. 802.11ac_20M_U-NII-2C_L

38.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



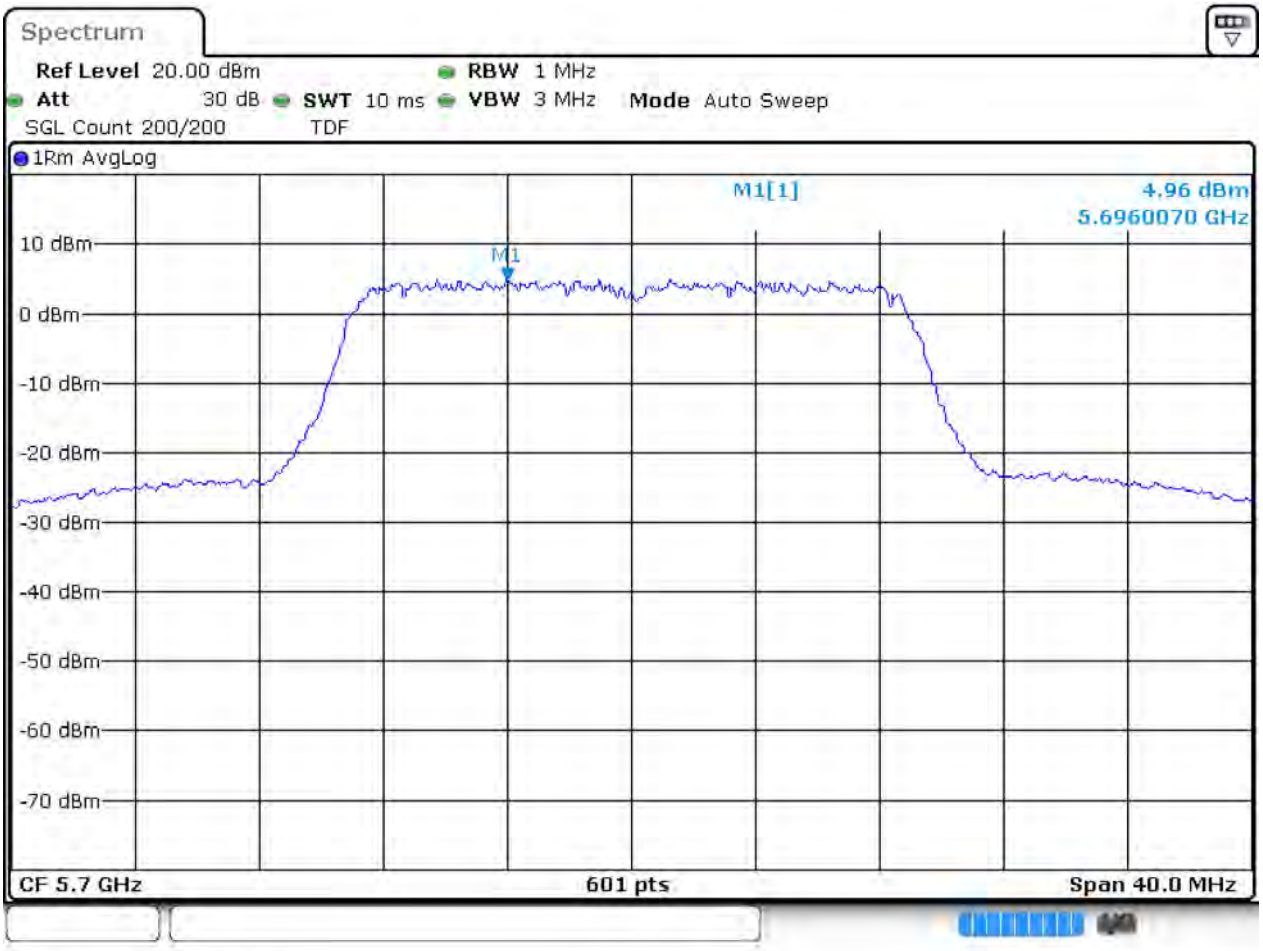
39. 802.11ac_20M_U-NII-2C_M

39.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



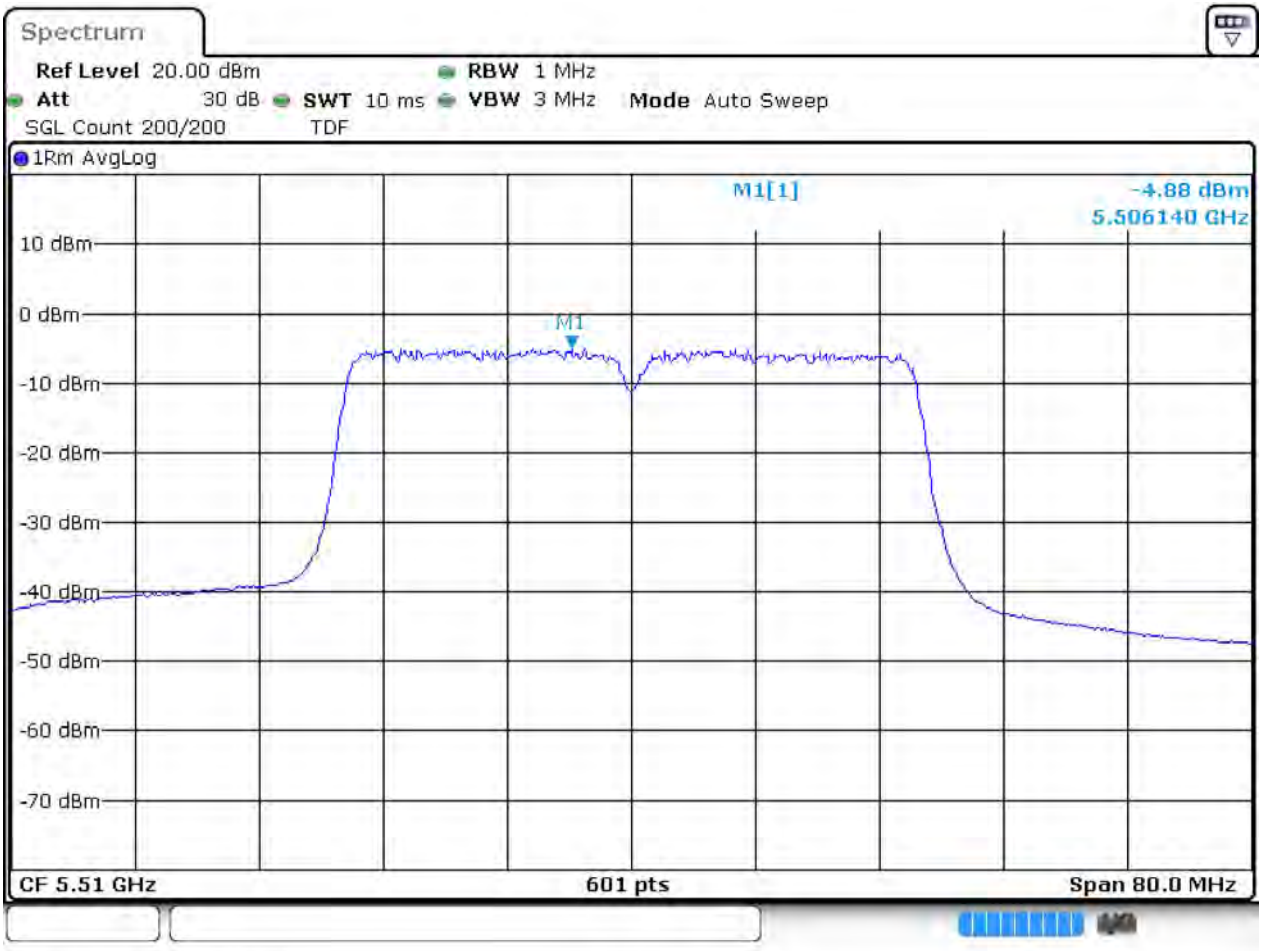
40. 802.11ac_20M_U-NII-2C_H

40.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



41. 802.11ac_40M_U-NII-2C_L

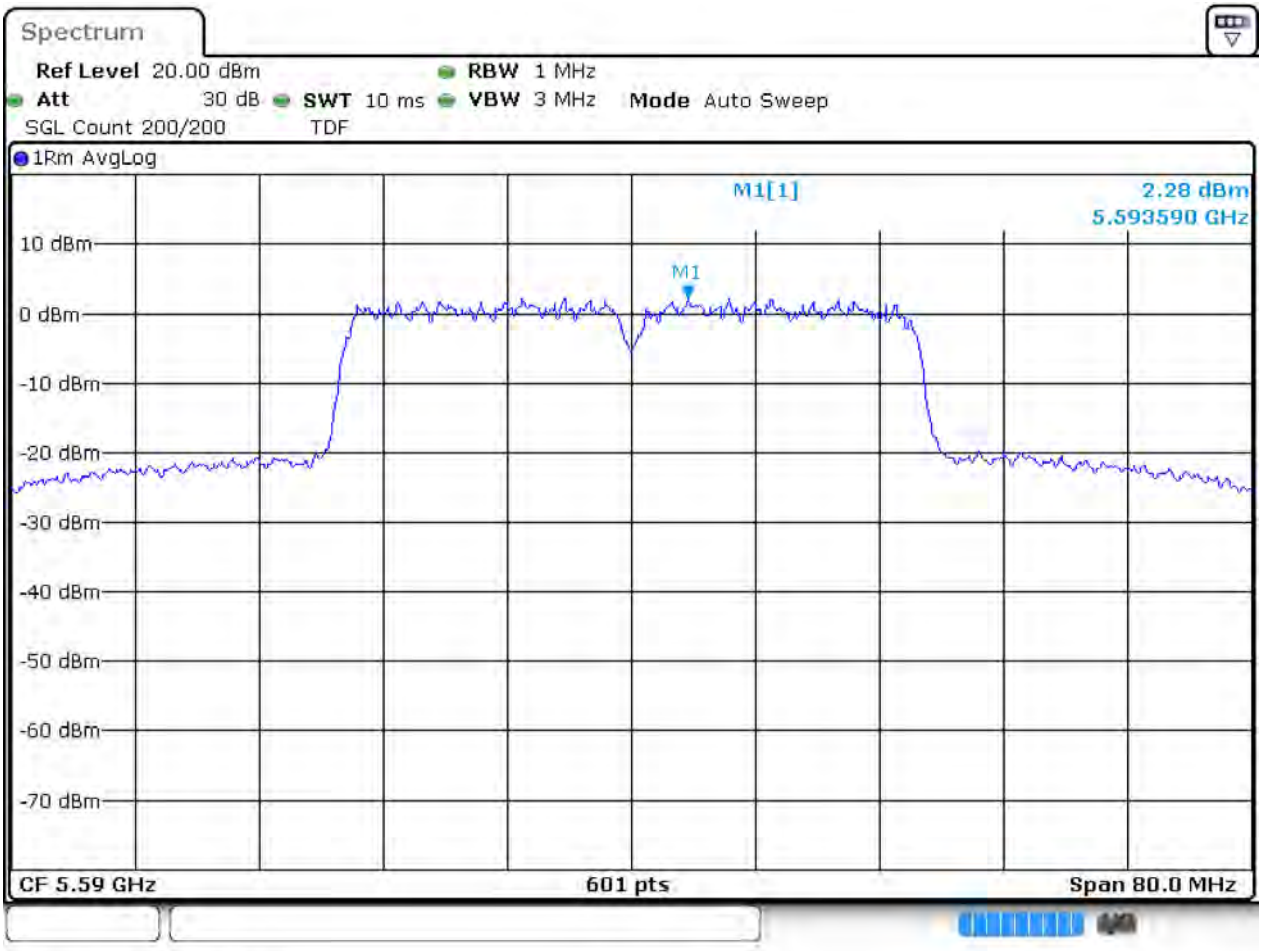
41.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 10:03:22

42. 802.11ac_40M_U-NII-2C_M

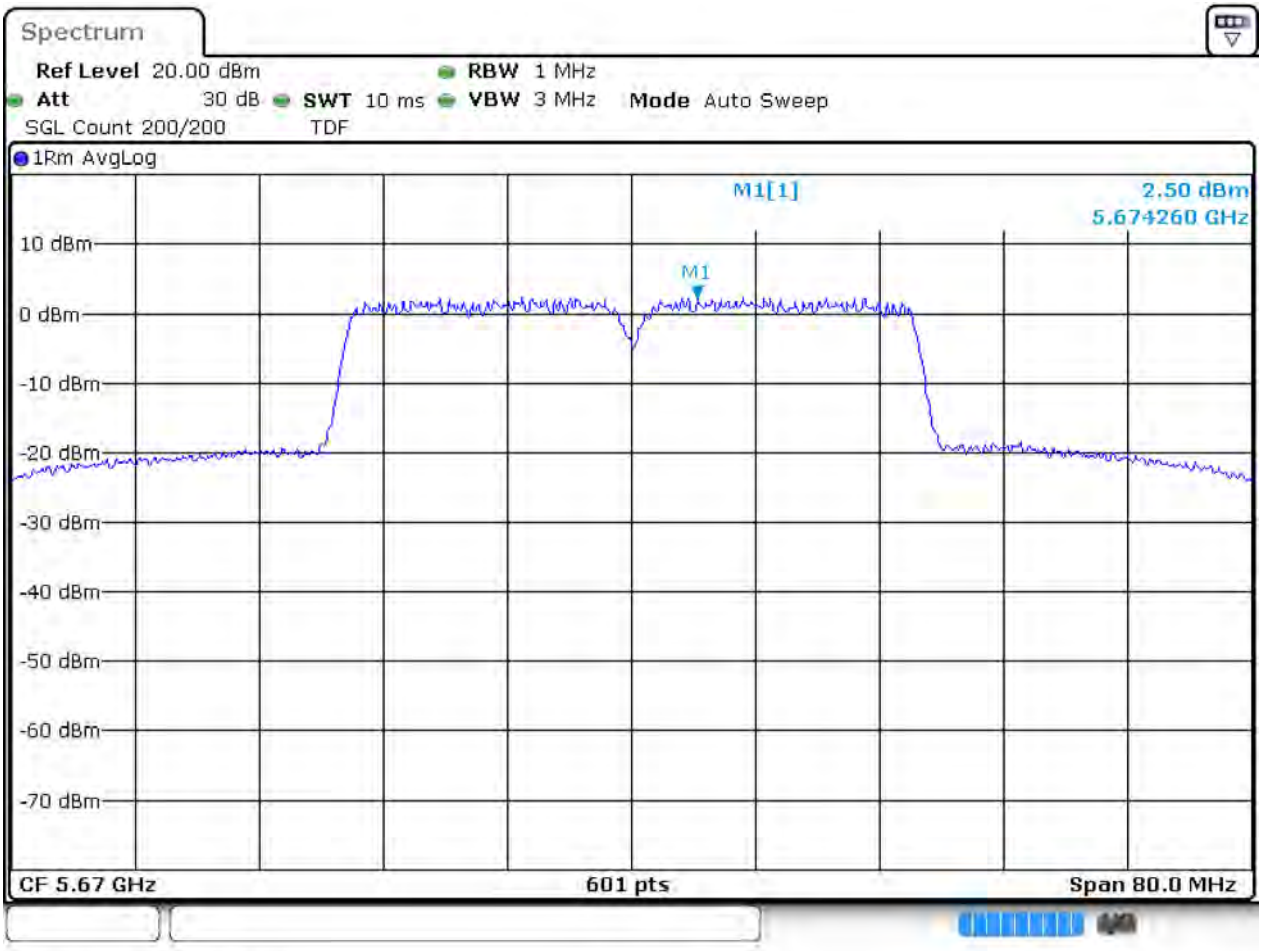
42.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 10:06:41

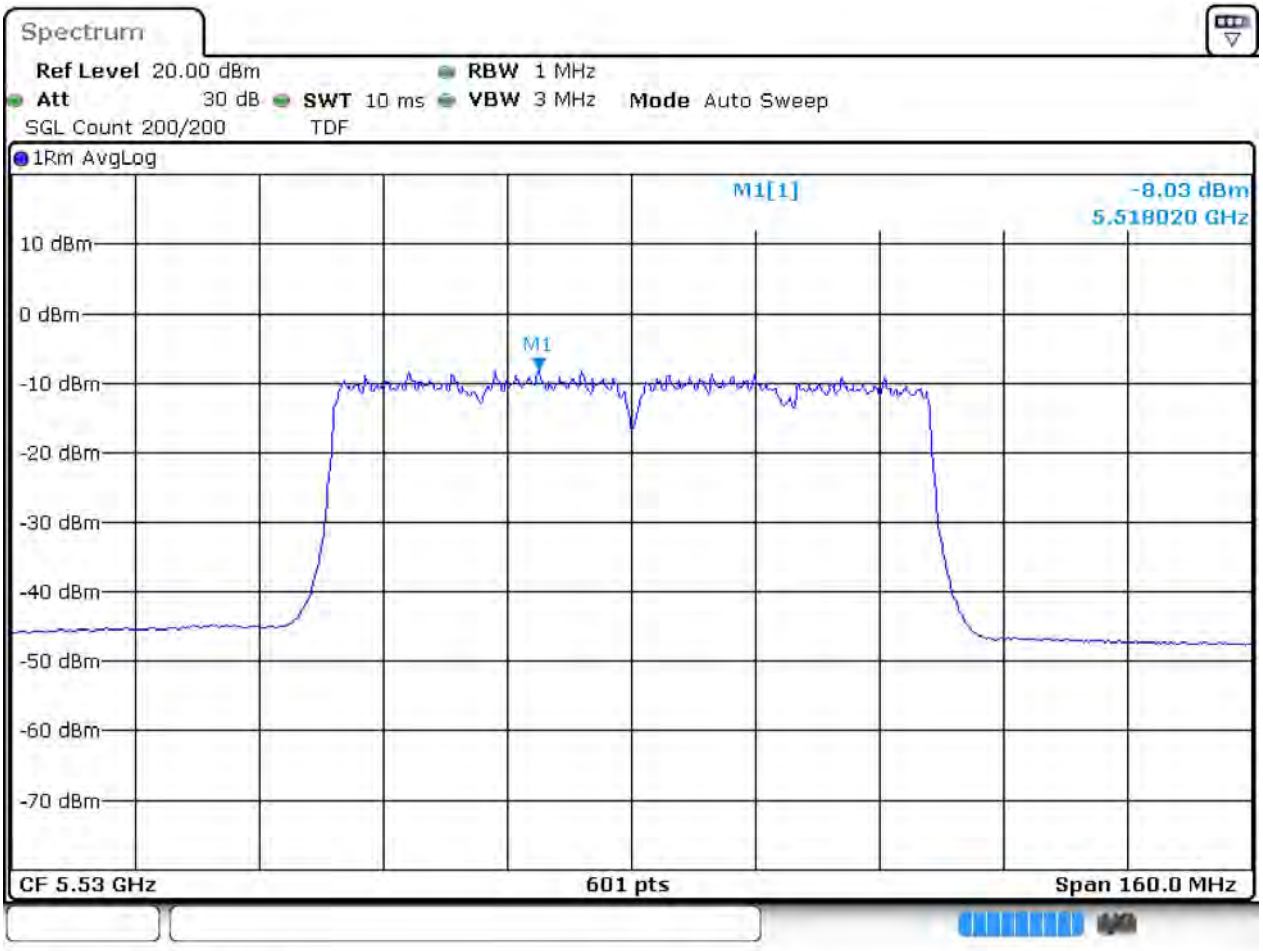
43. 802.11ac_40M_U-NII-2C_H

43.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



44. 802.11ac_80M_U-NII-2C_L

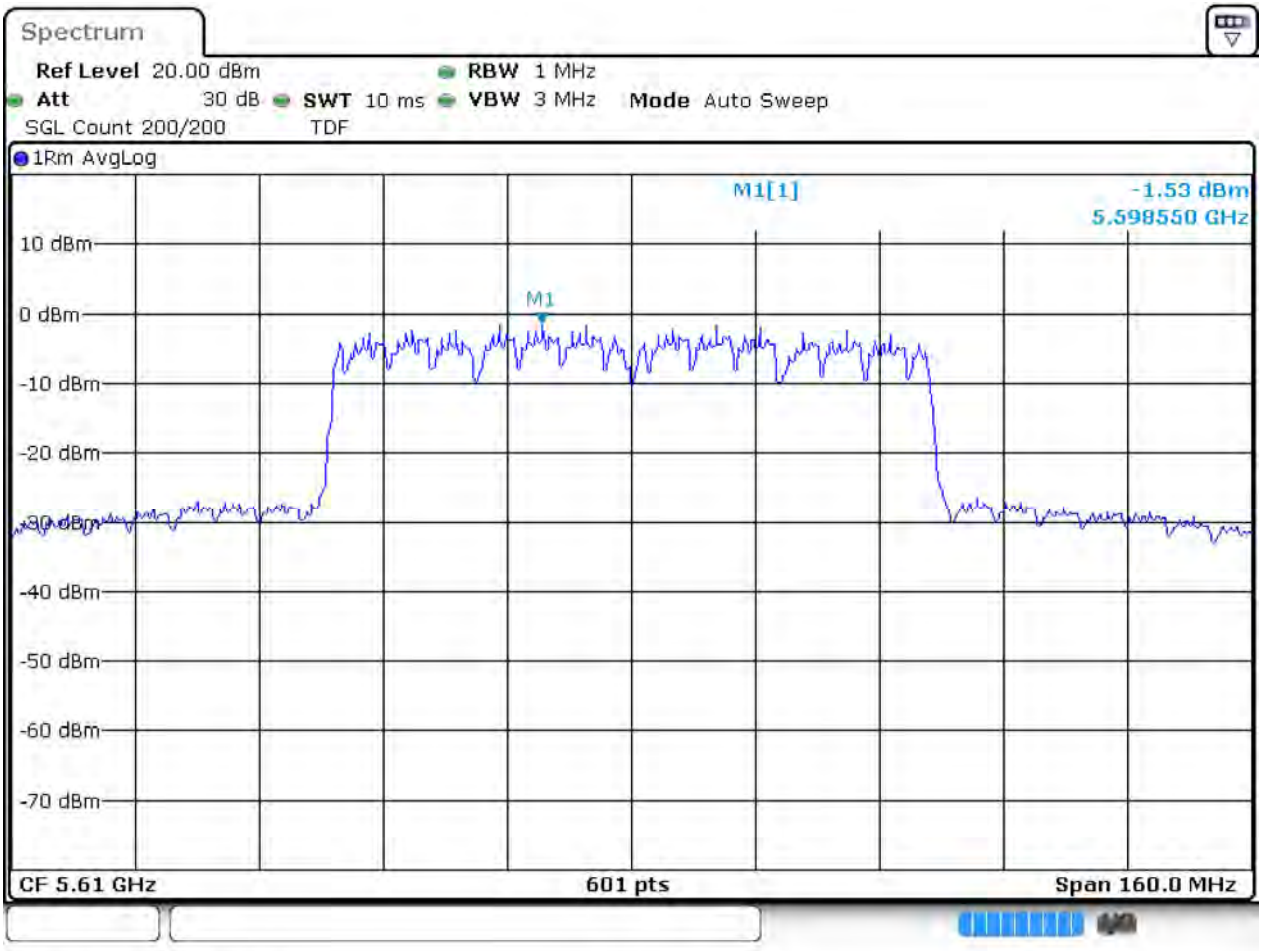
44.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Date: 12.MAY.2021 10:10:35

45. 802.11ac_80M_U-NII-2C_M

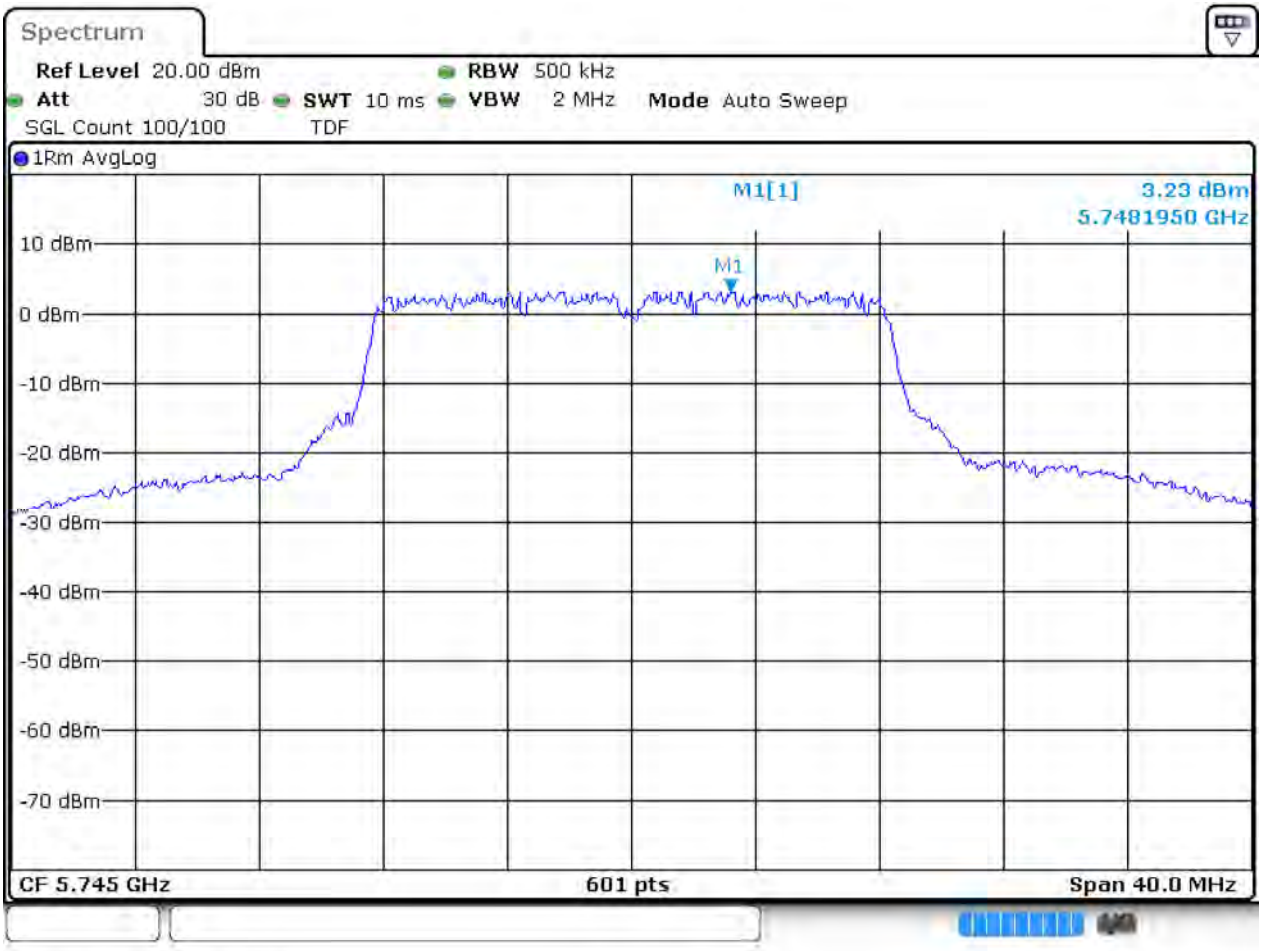
45.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22

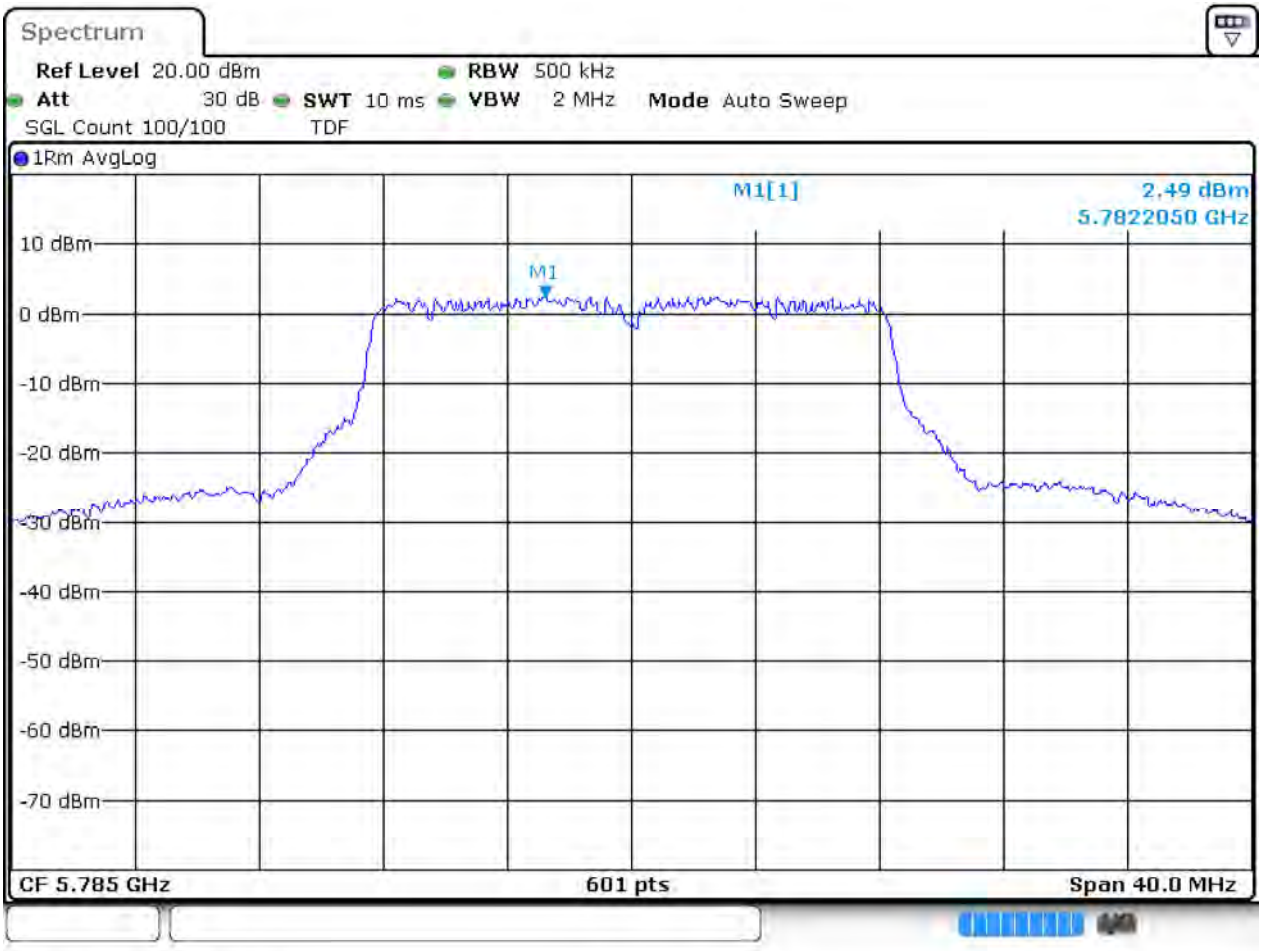


Date: 12.MAY.2021 10:12:29

46. 802.11a_20M_U-NII-3_L

46.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



47. 802.11a_20M_U-NII-3_M

47.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22