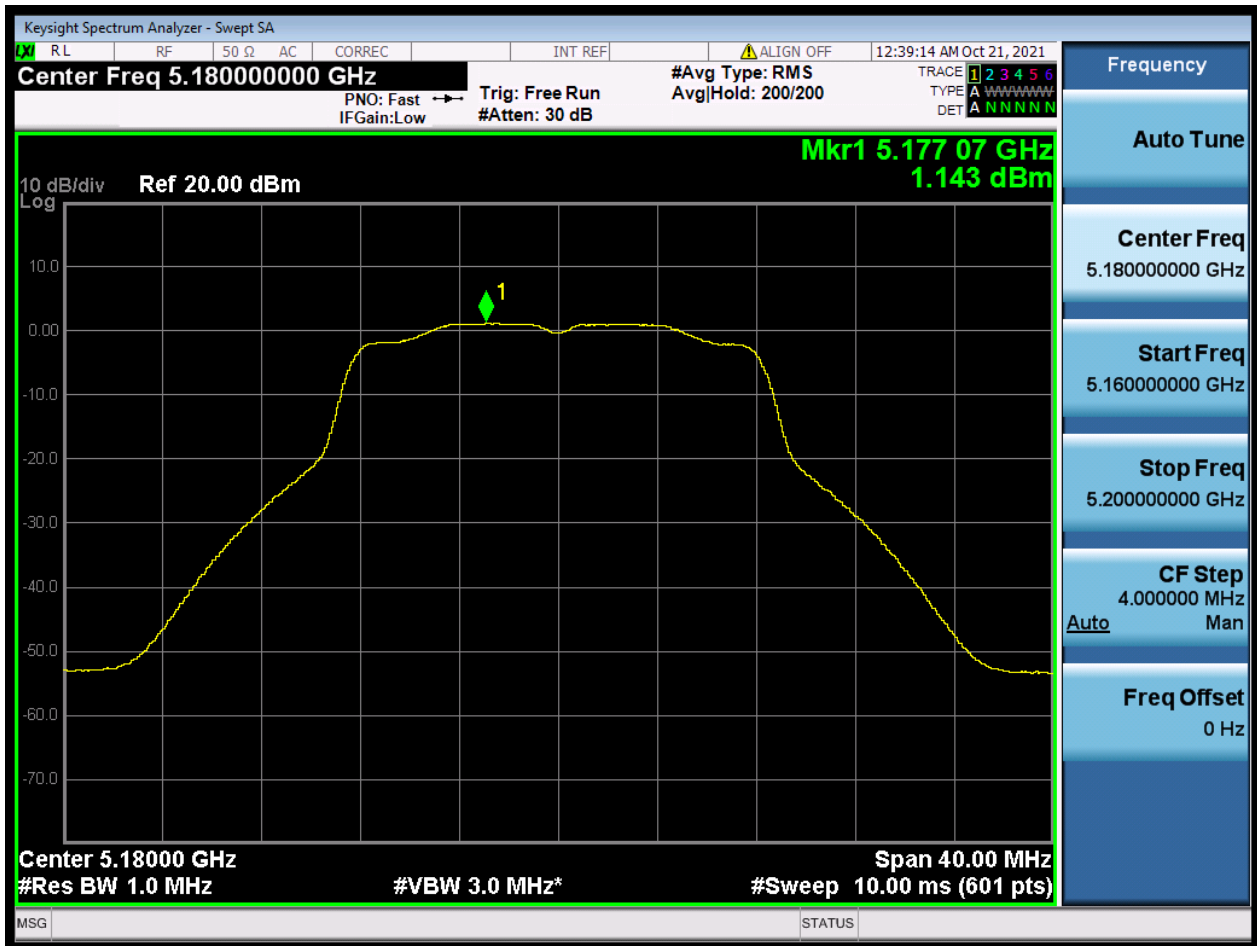


Annex A.4 Power Spectral Density

Main Antenna

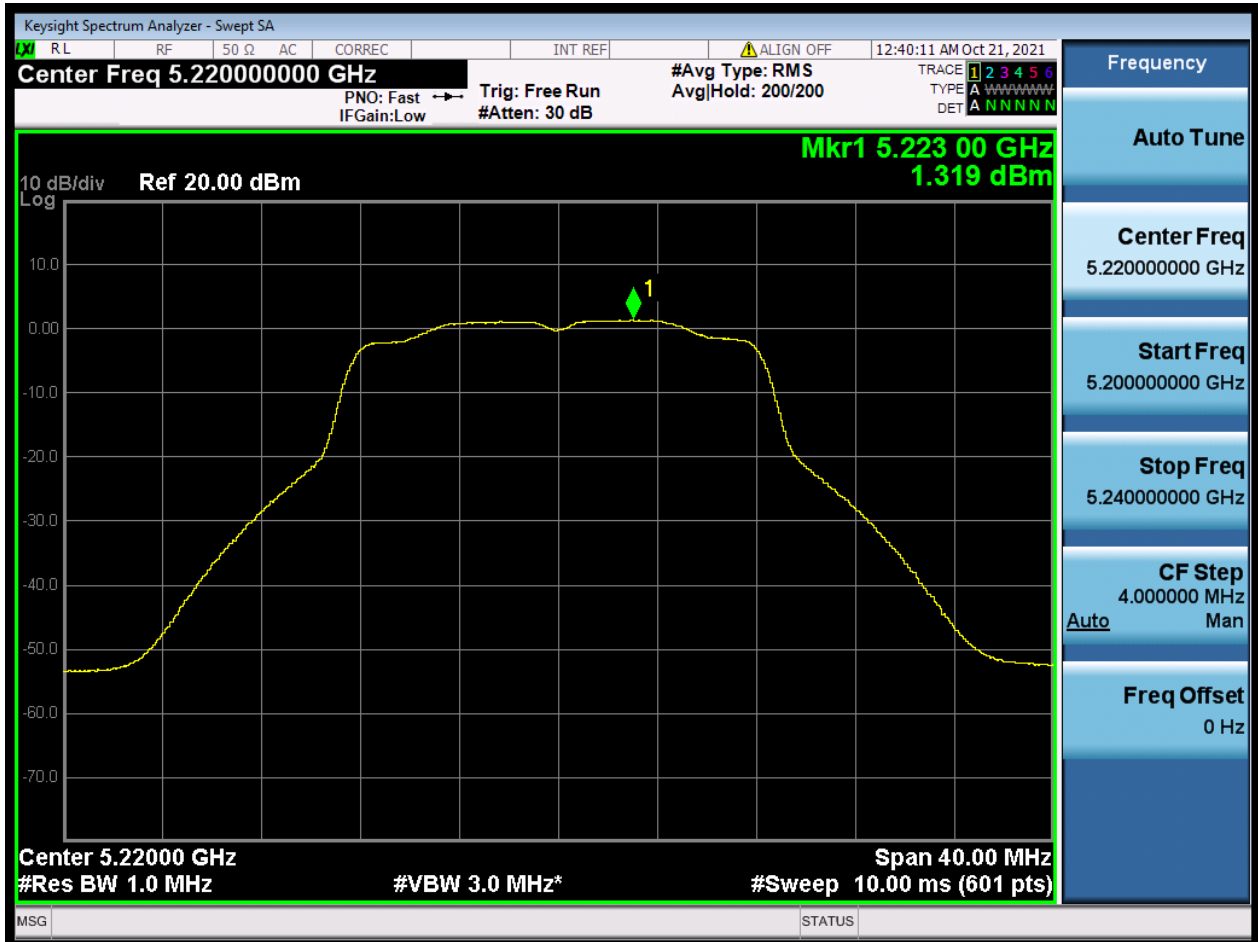
1. 802.11a_20M_U-NII-1_L

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



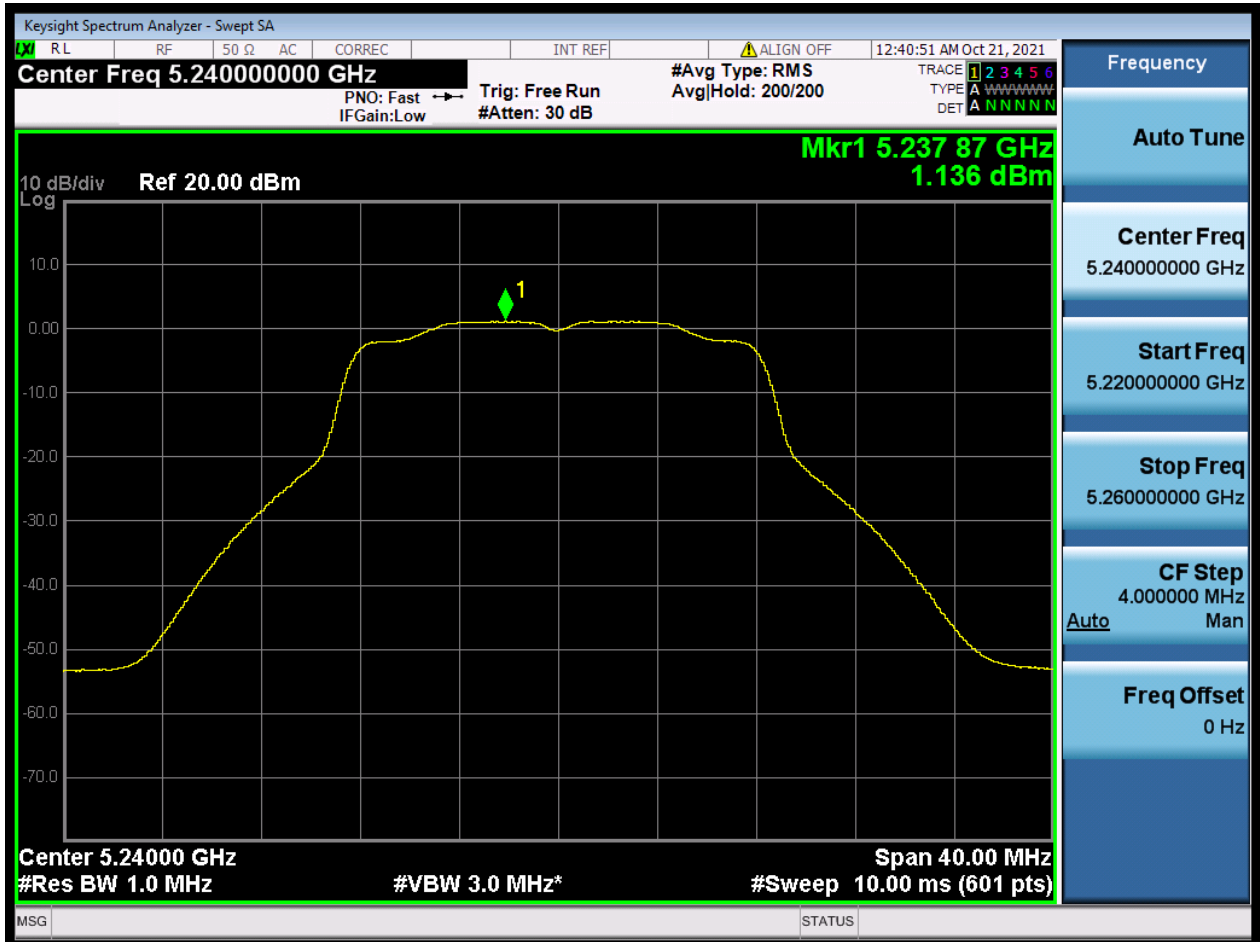
2. 802.11a_20M_U-NII-1_M

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



3. 802.11a_20M_U-NII-1_H

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



4. 802.11n_20M_U-NII-1_L

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



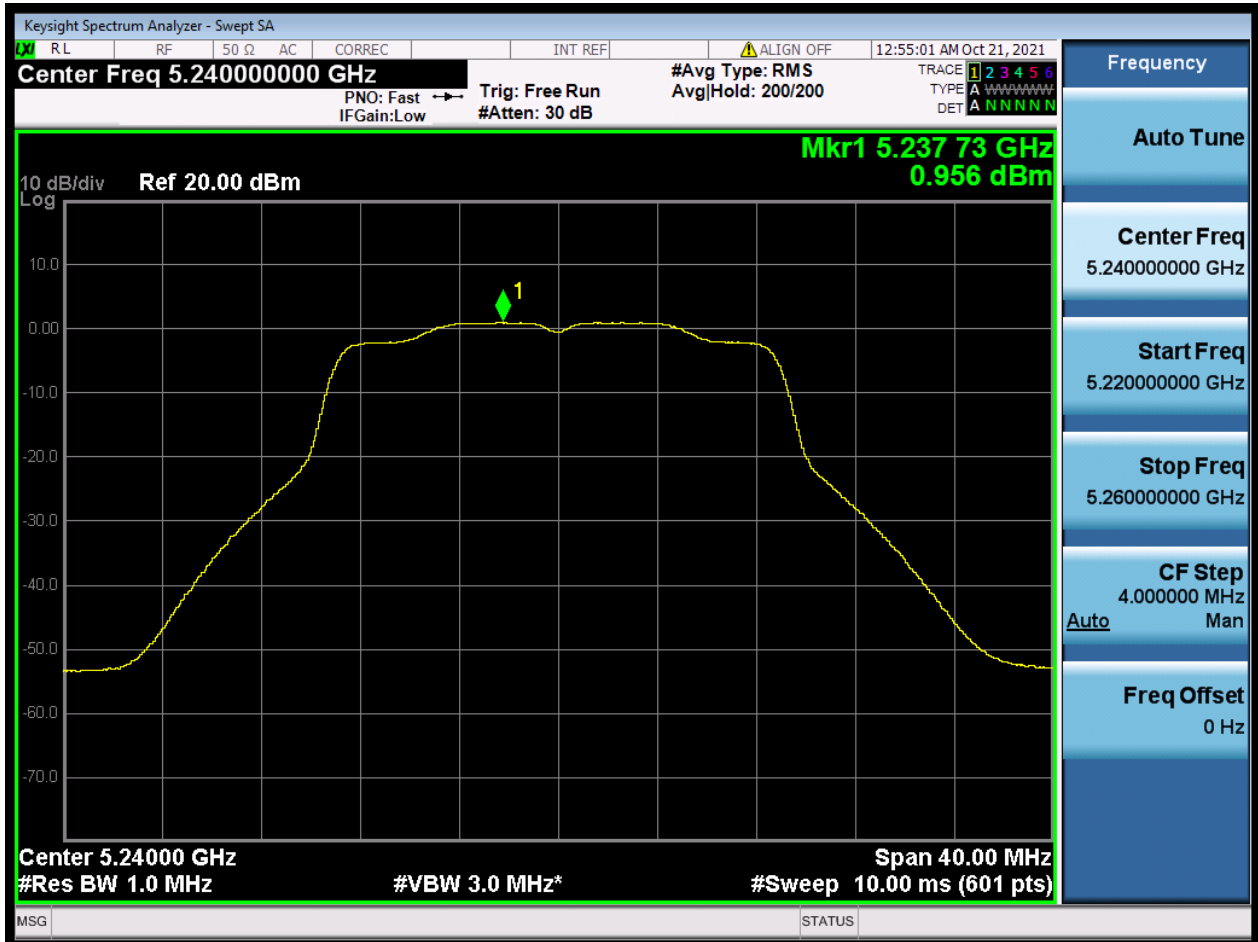
5. 802.11n_20M_U-NII-1_M

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



6. 802.11n_20M_U-NII-1_H

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



7. 802.11n_40M_U-NII-1_L

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



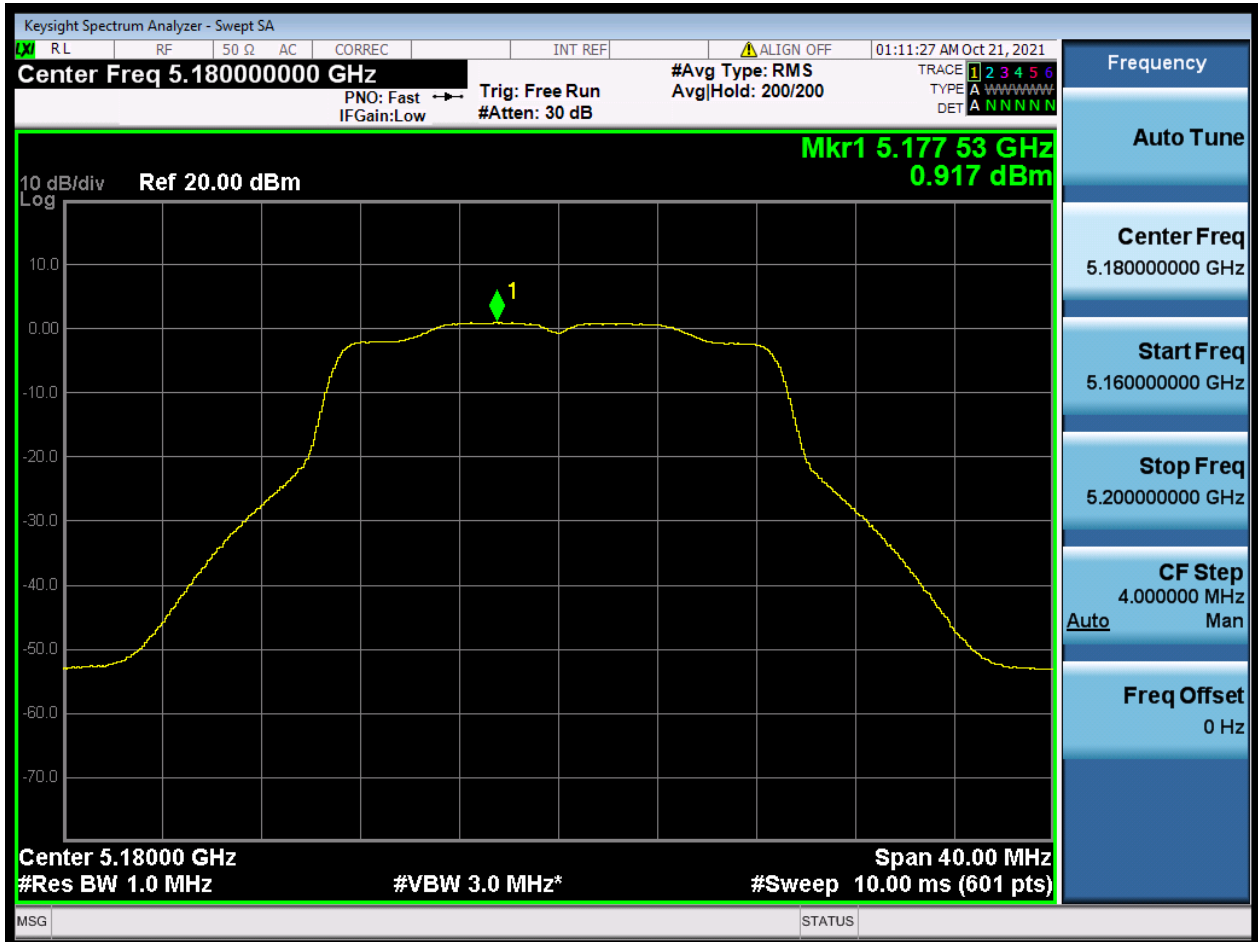
8. 802.11n_40M_U-NII-1_H

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

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



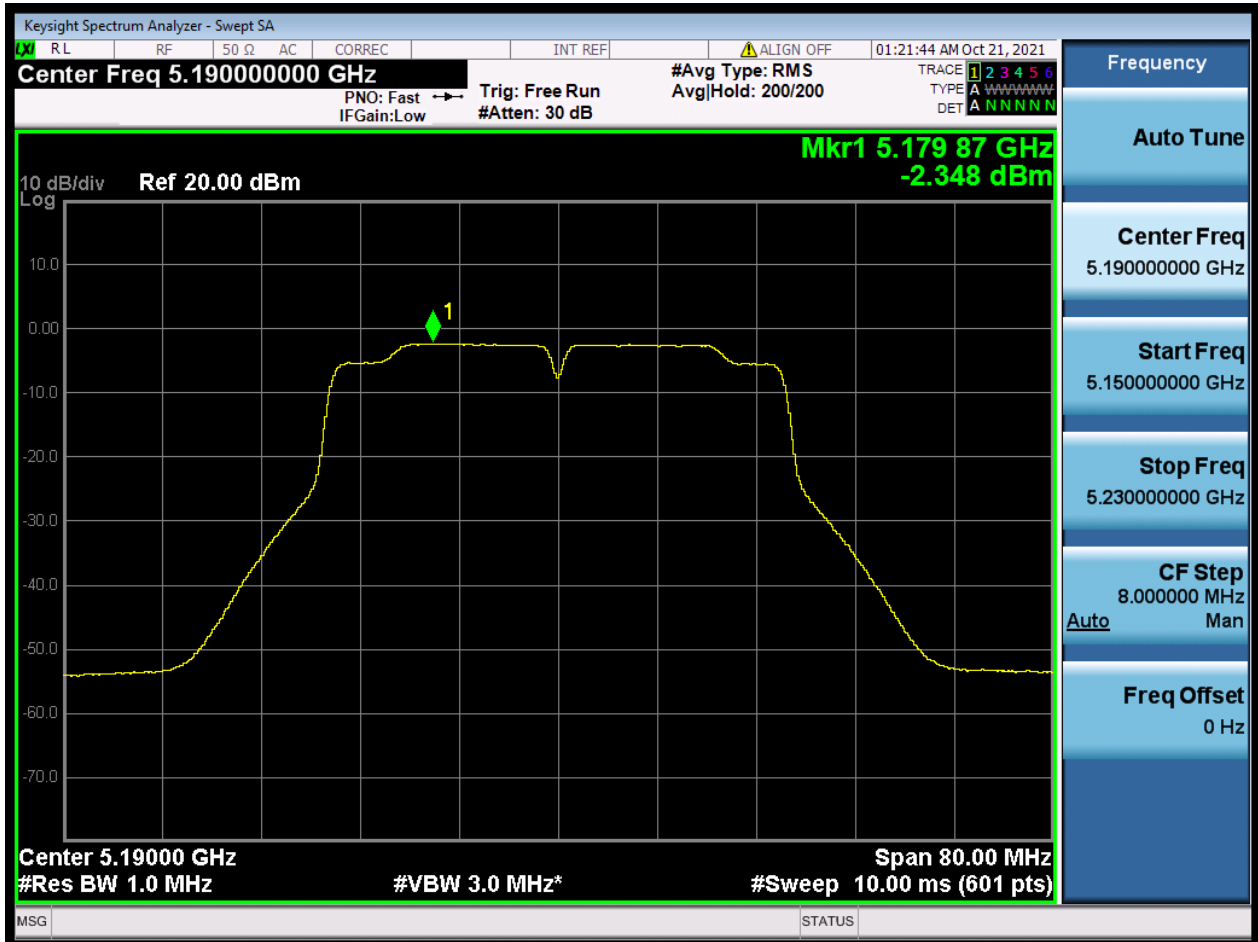
11. 802.11ac_20M_U-NII-1_H

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



12. 802.11ac_40M_U-NII-1_L

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



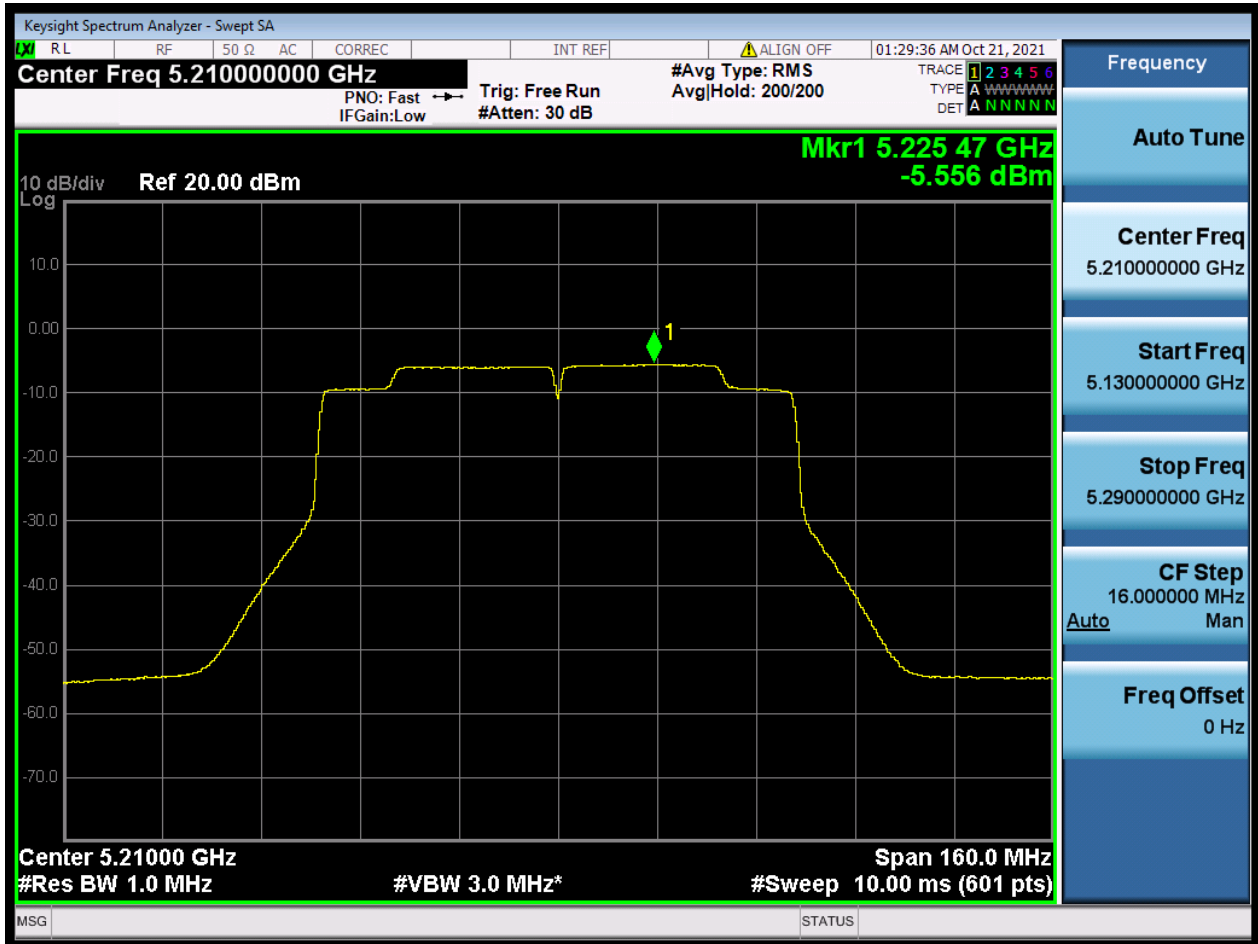
13. 802.11ac_40M_U-NII-1_H

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



14. 802.11ac_80M_U-NII-1_M

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



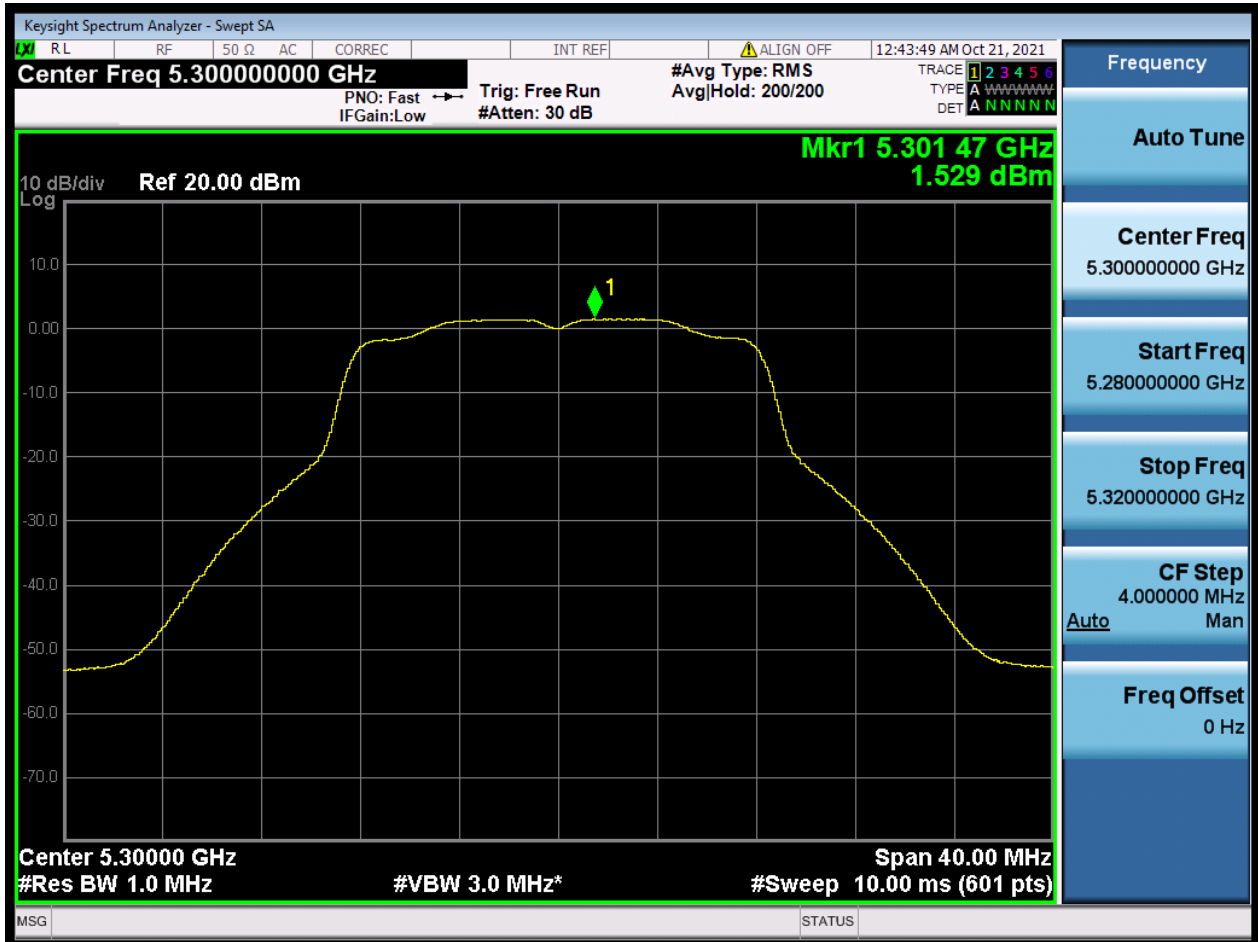
15. 802.11a_20M_U-NII-2A_L

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



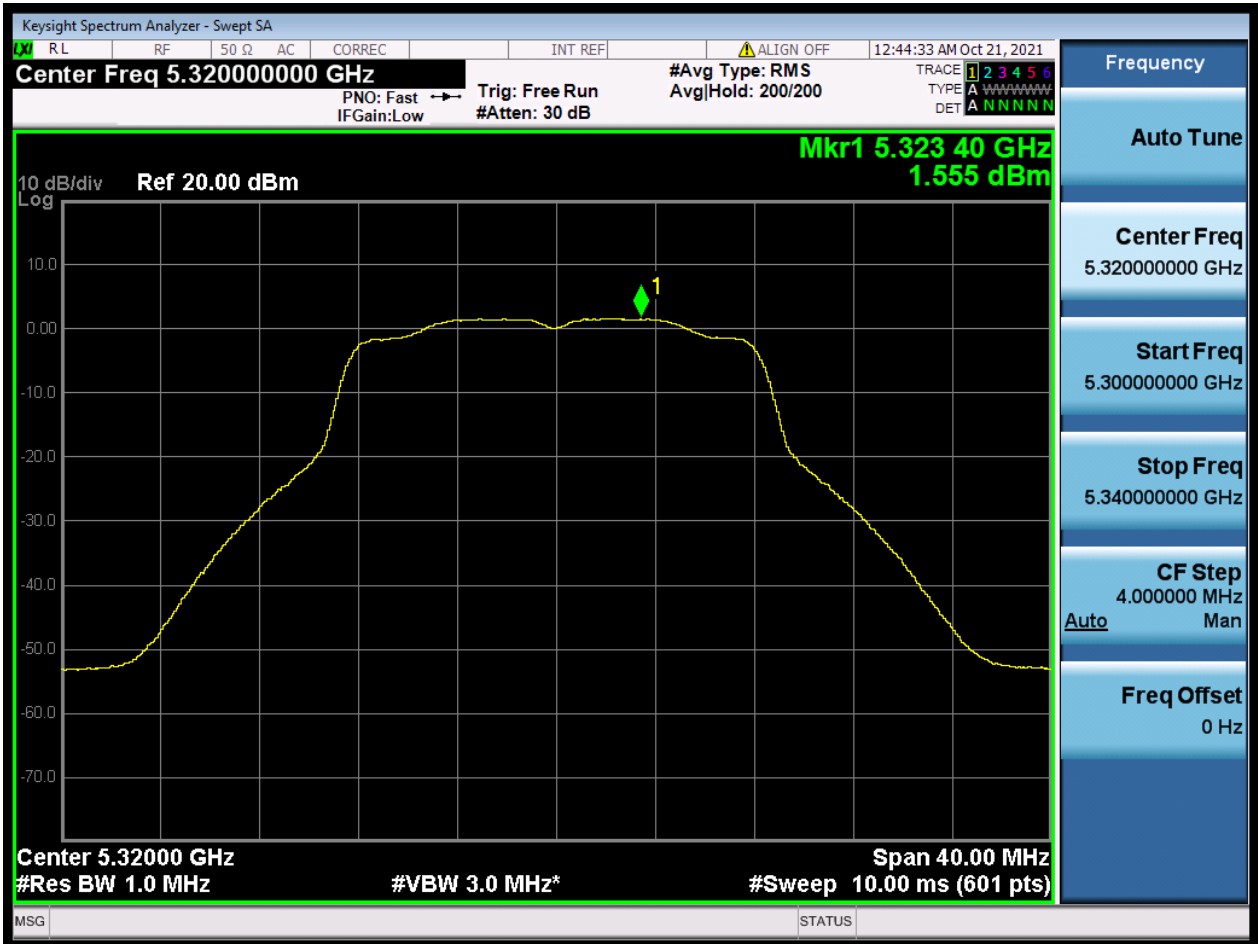
16. 802.11a_20M_U-NII-2A_M

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



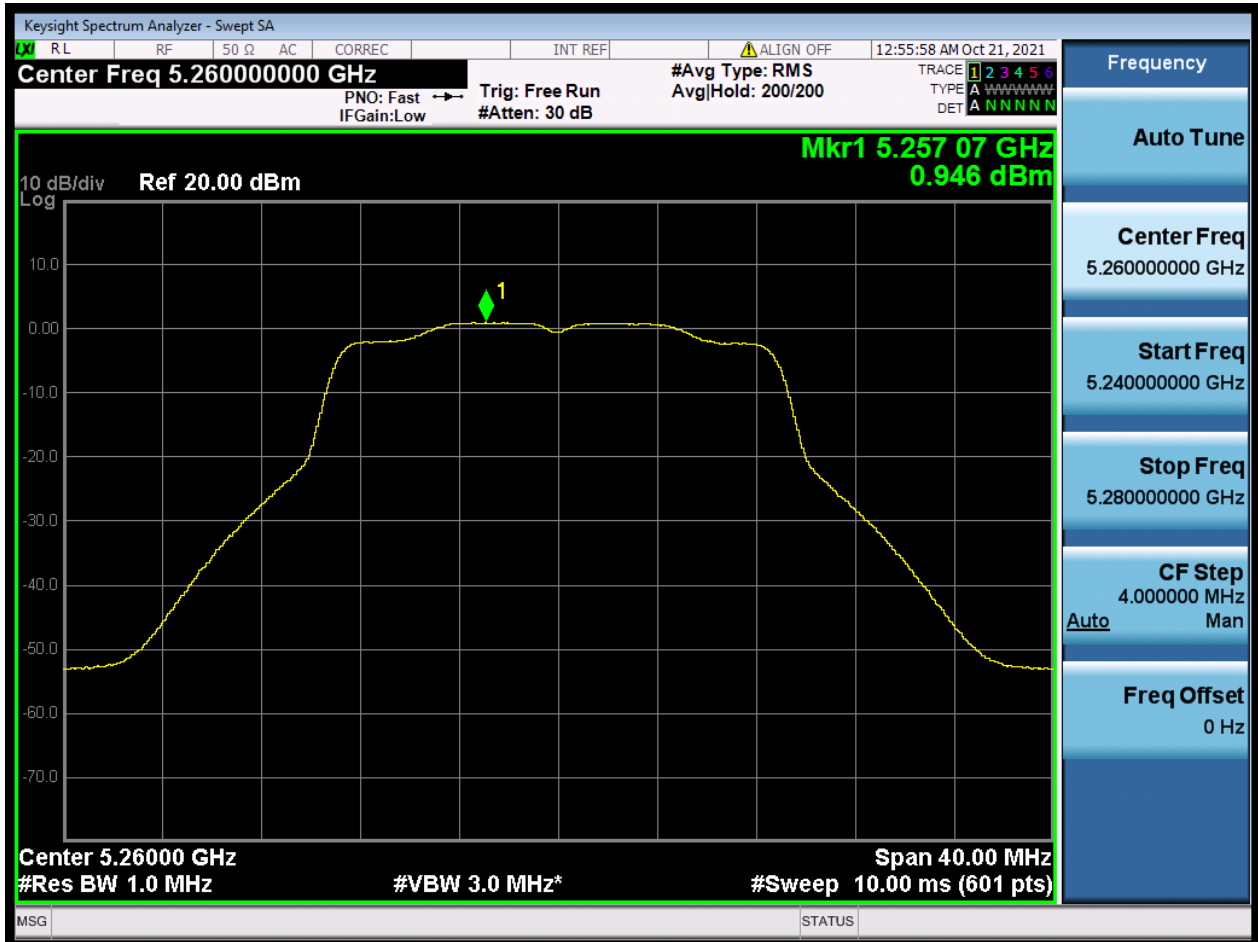
17. 802.11a_20M_U-NII-2A_H

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



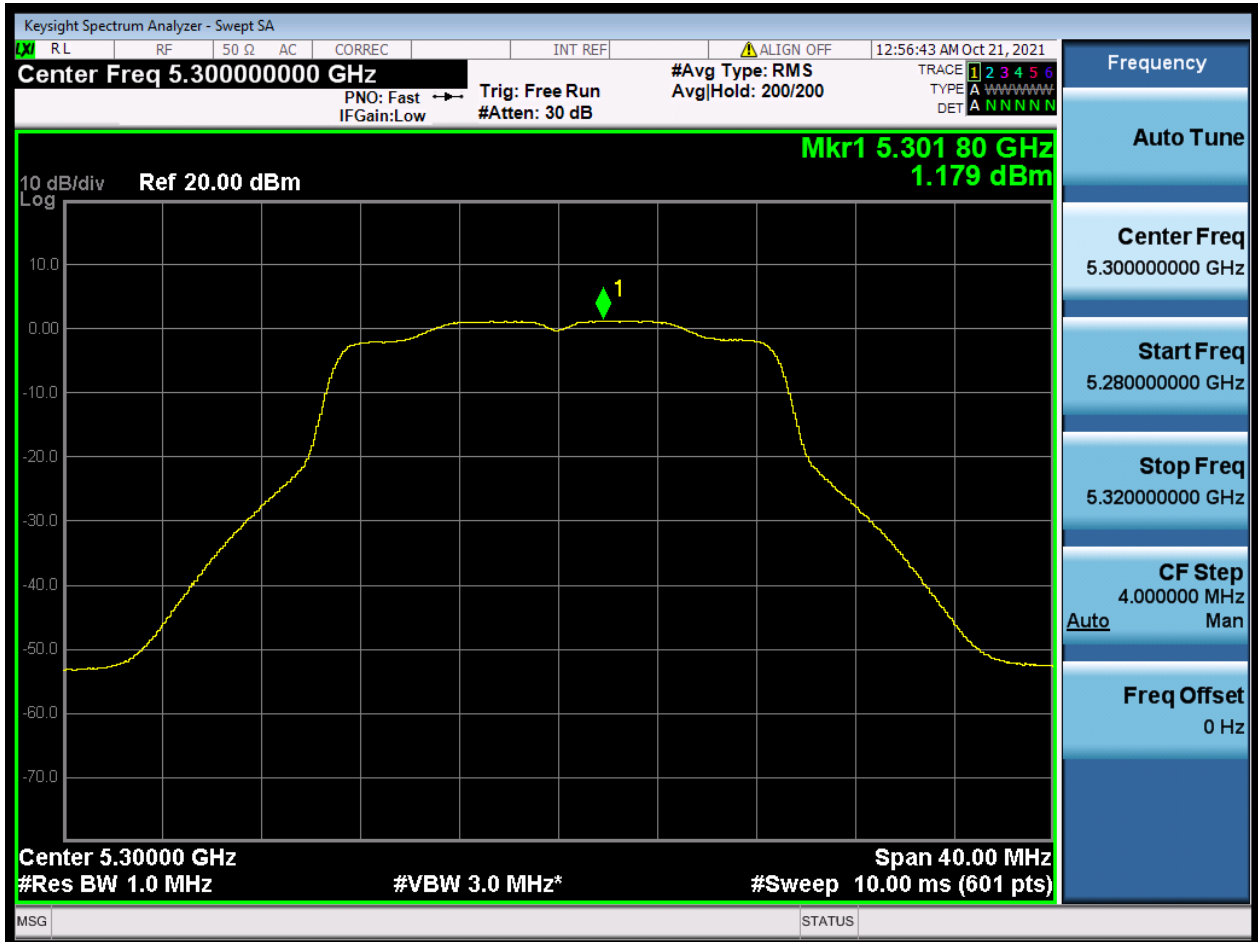
18. 802.11n_20M_U-NII-2A_L

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



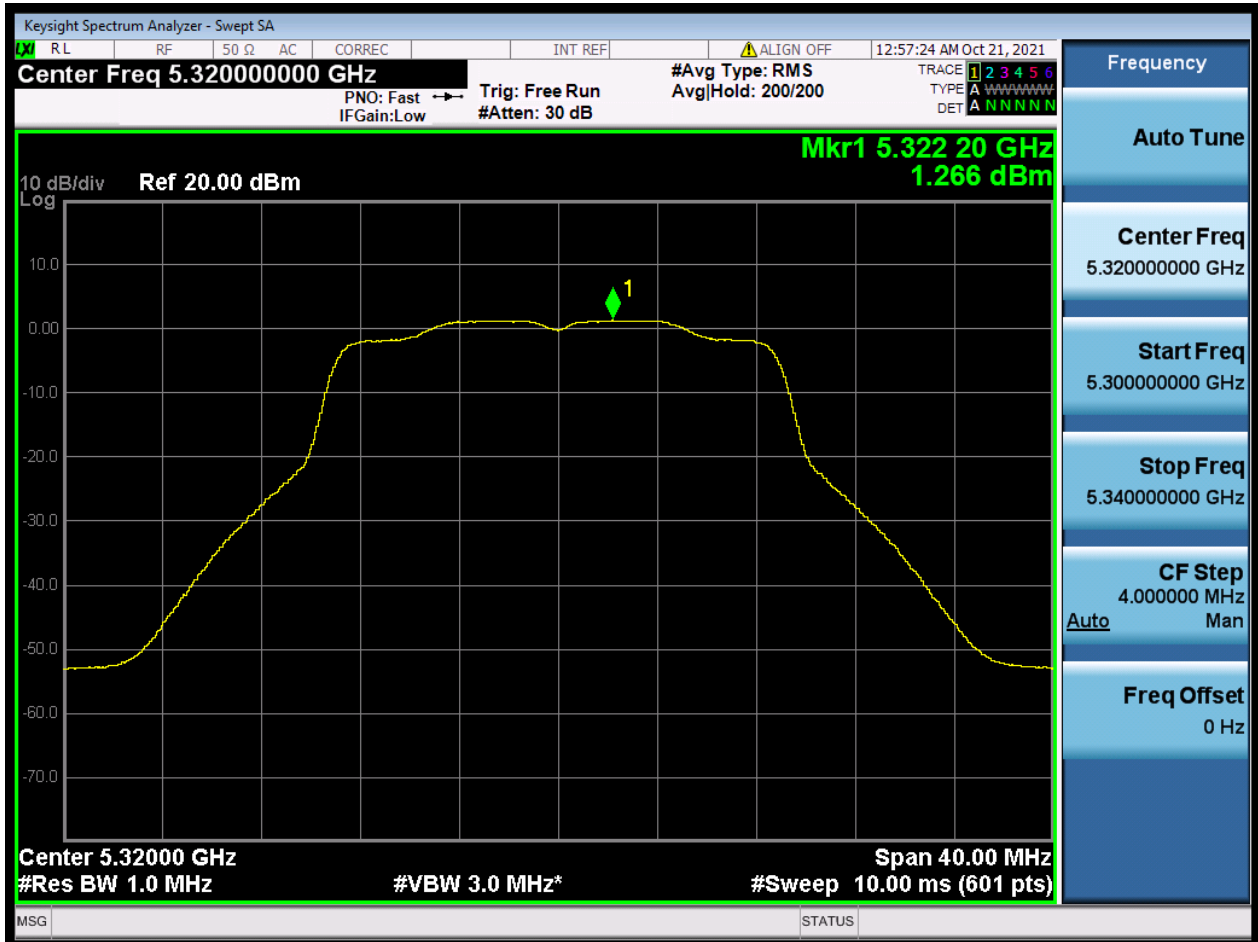
19. 802.11n_20M_U-NII-2A_M

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



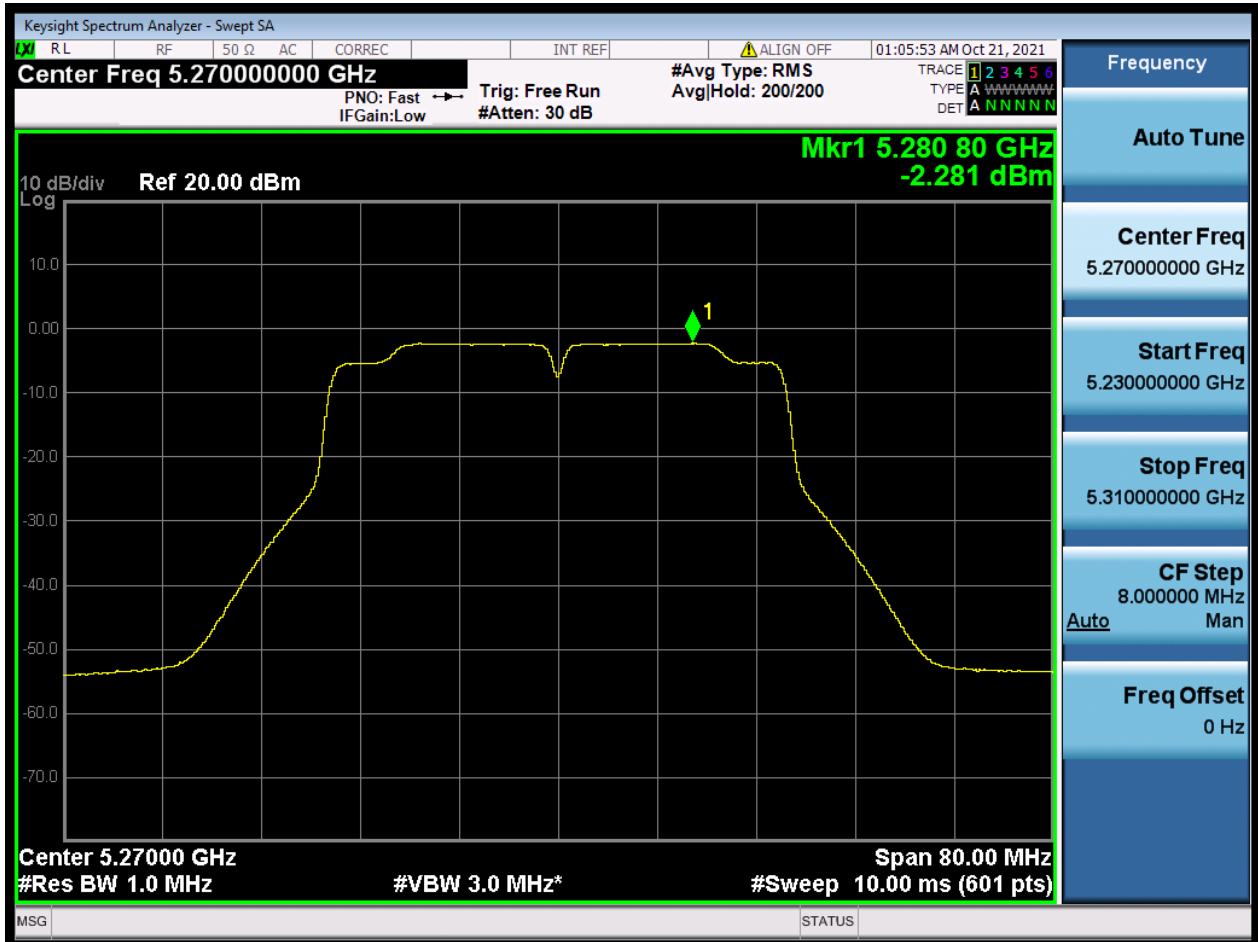
20. 802.11n_20M_U-NII-2A_H

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



21. 802.11n_40M_U-NII-2A_L

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



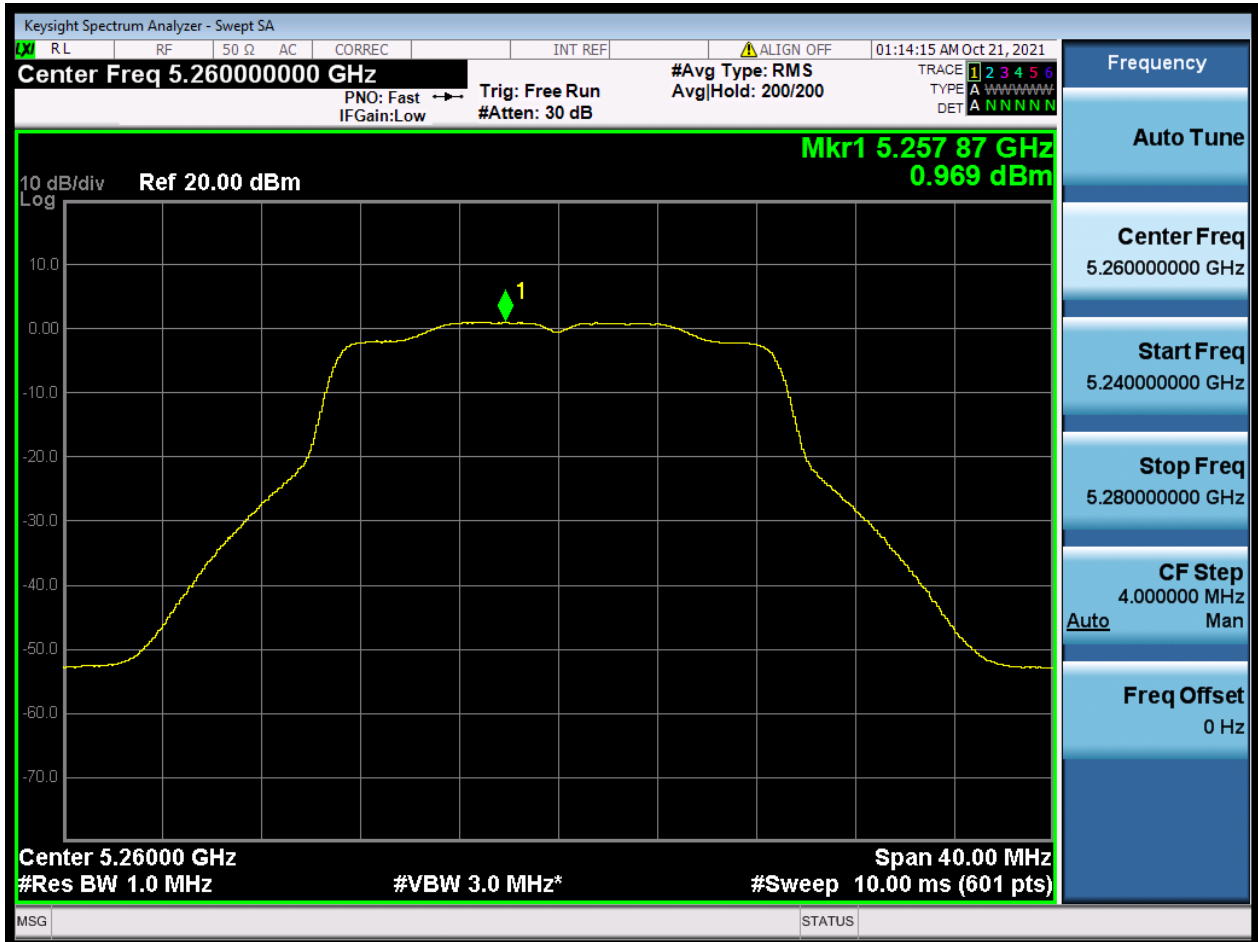
22. 802.11n_40M_U-NII-2A_H

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



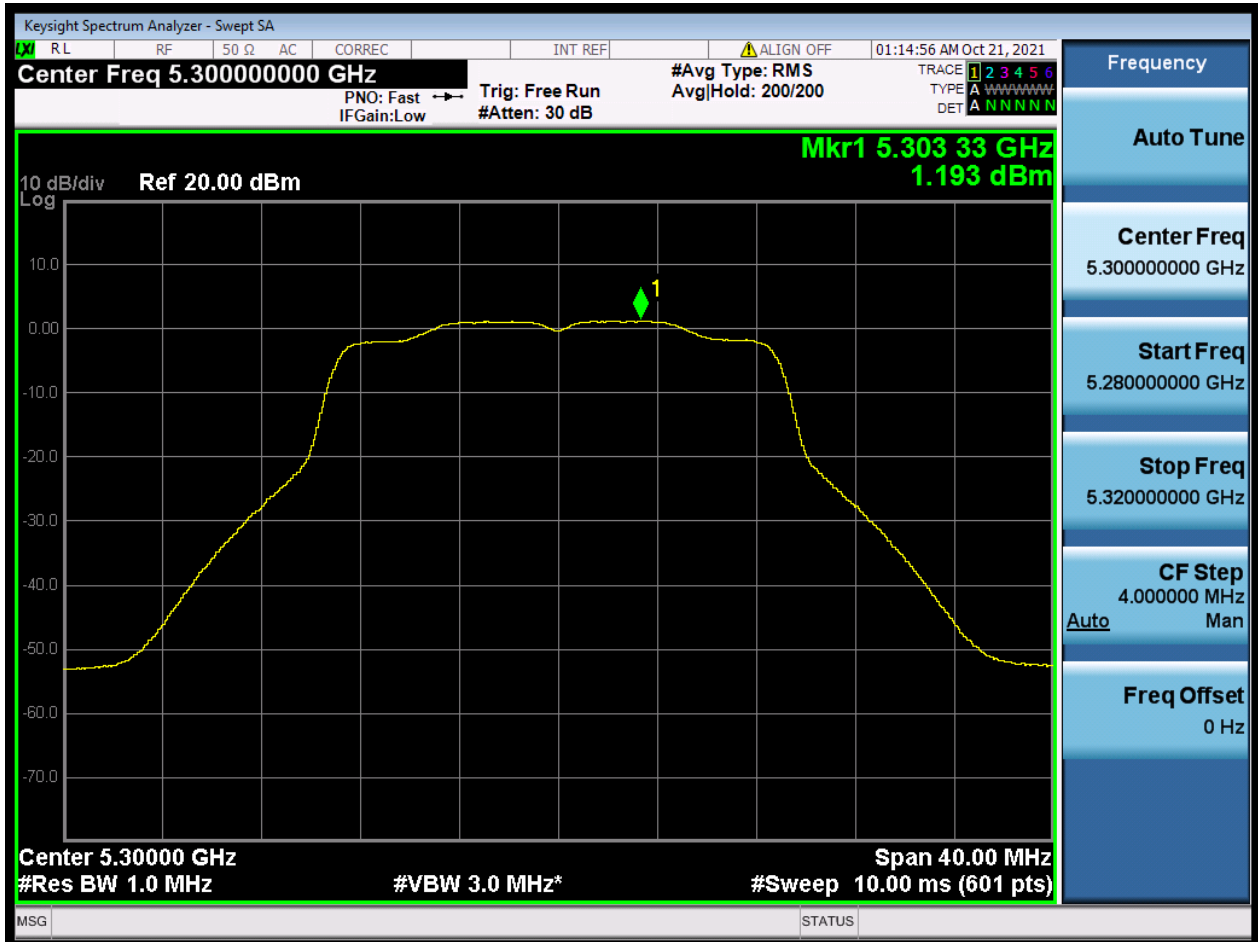
23. 802.11ac_20M_U-NII-2A_L

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



24. 802.11ac_20M_U-NII-2A_M

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



25. 802.11ac_20M_U-NII-2A_H

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



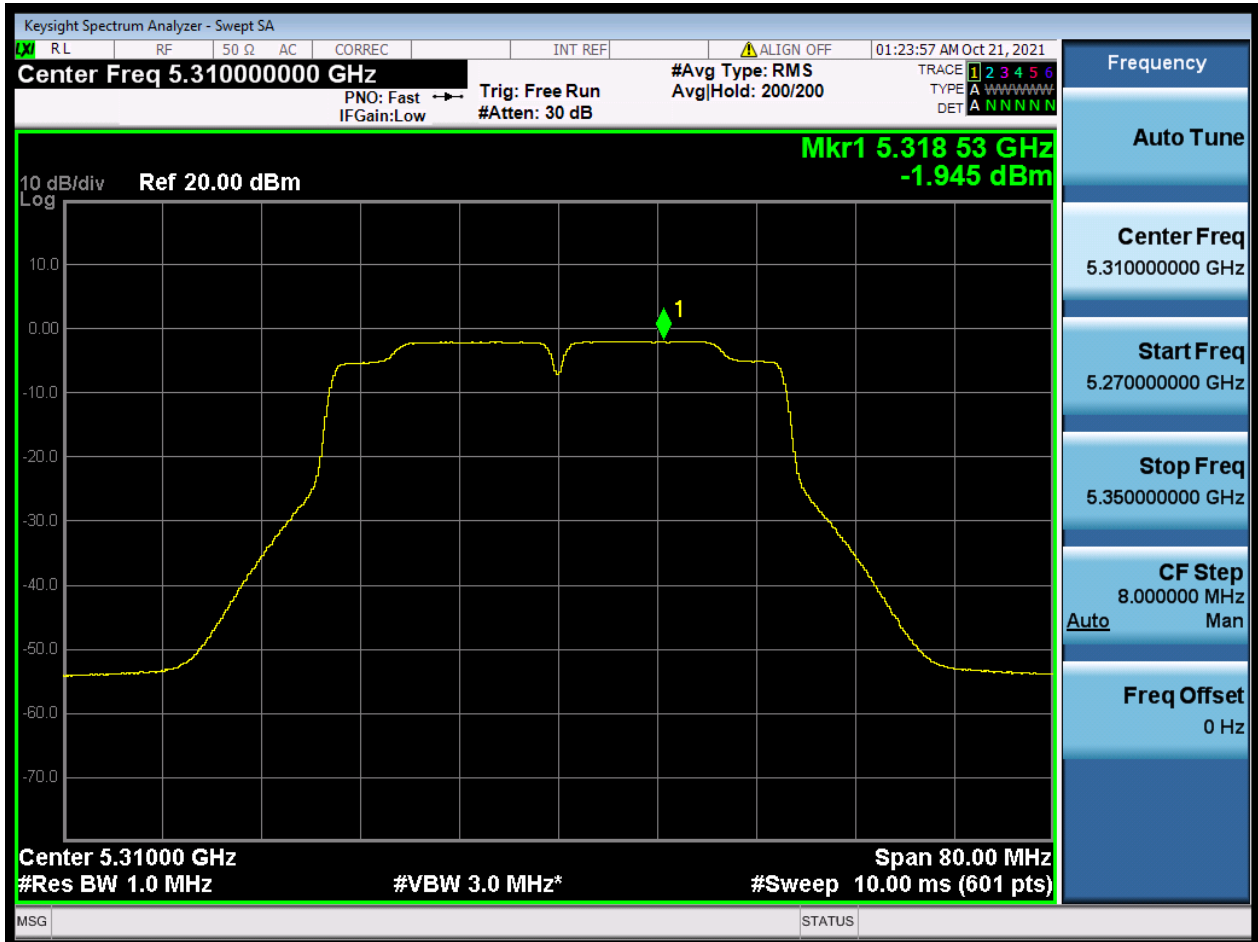
26. 802.11ac_40M_U-NII-2A_L

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



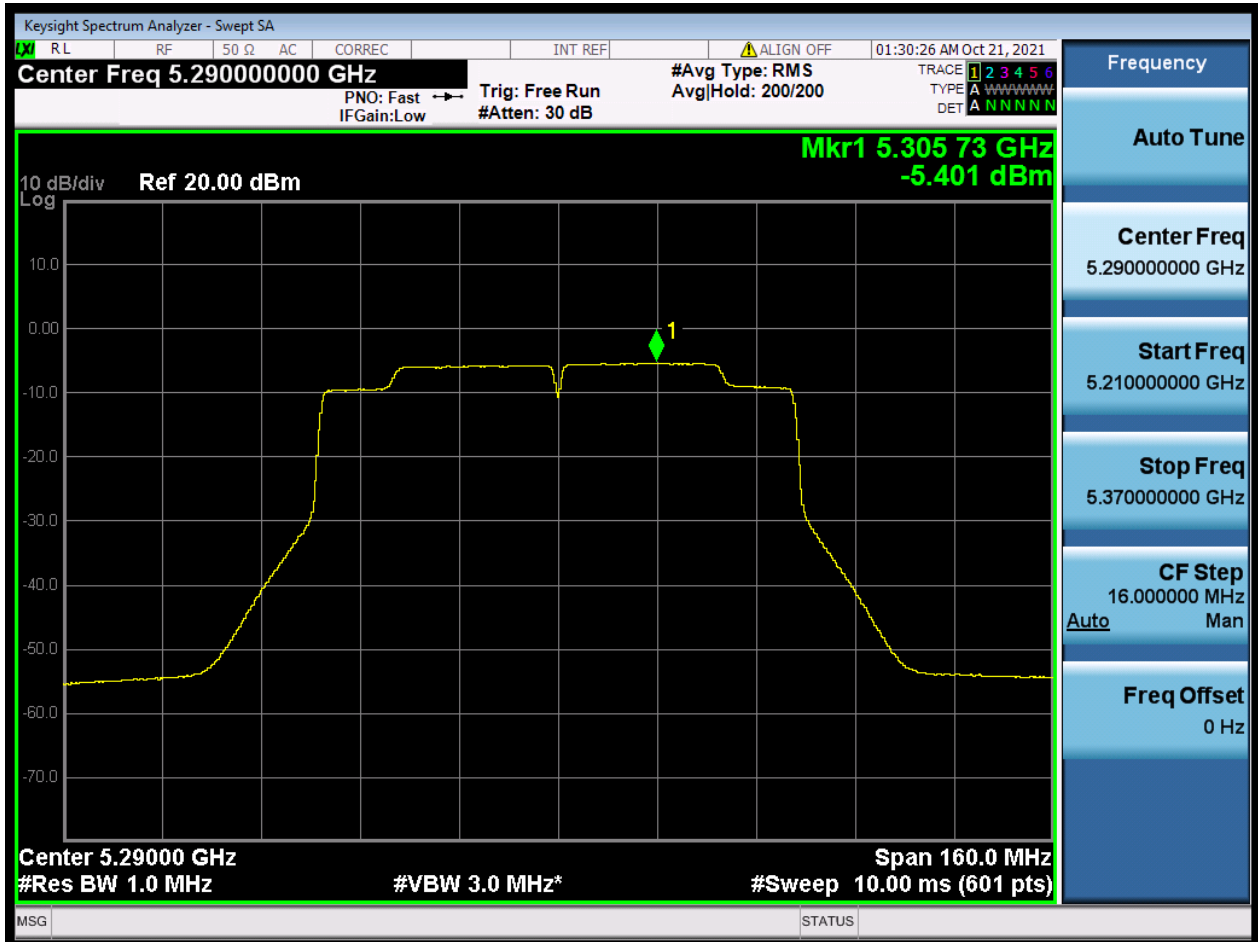
27. 802.11ac_40M_U-NII-2A_H

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



28. 802.11ac_80M_U-NII-2A_M

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



29. 802.11ac_160M_U-NII-2A_M

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



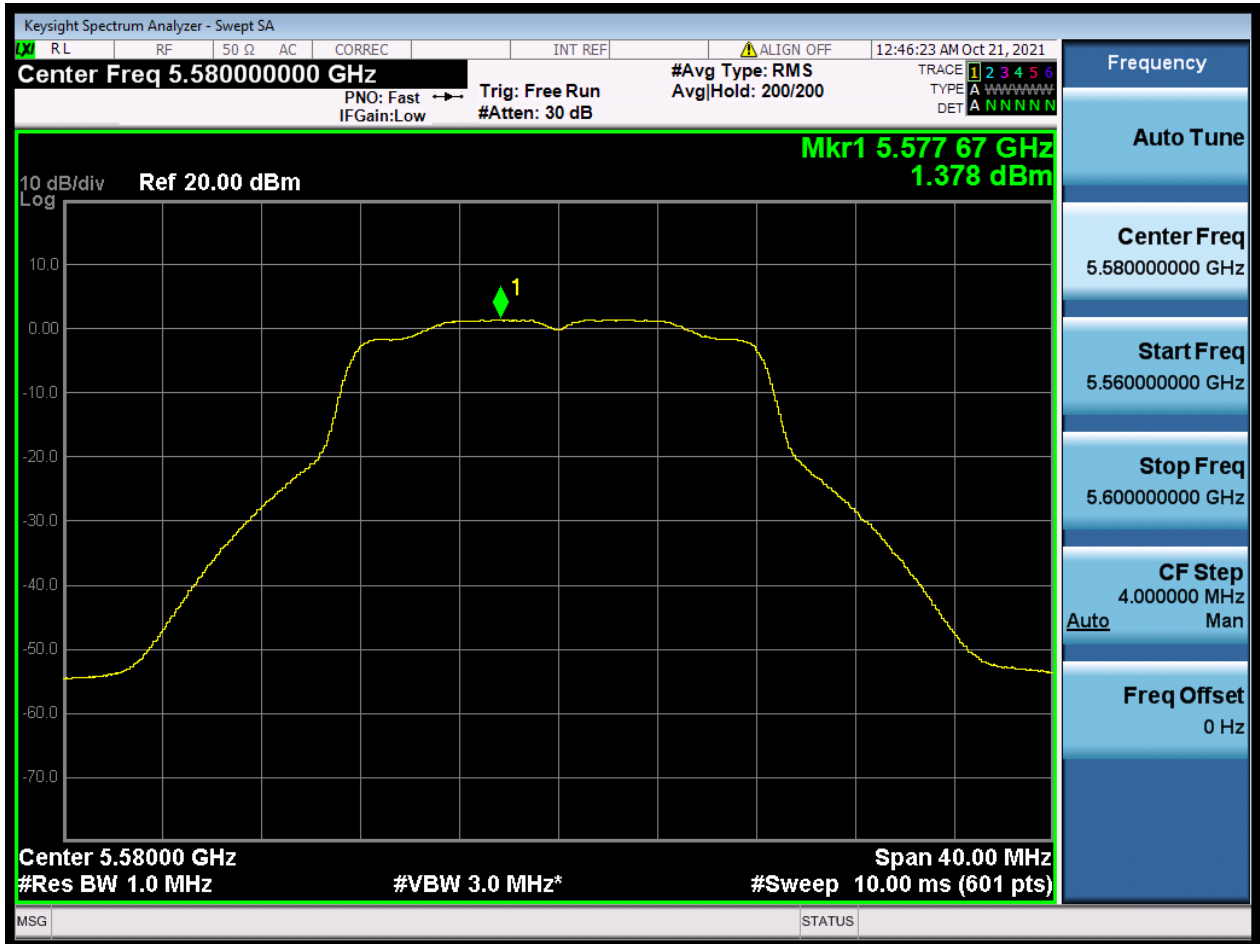
30. 802.11a_20M_U-NII-2C_L

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



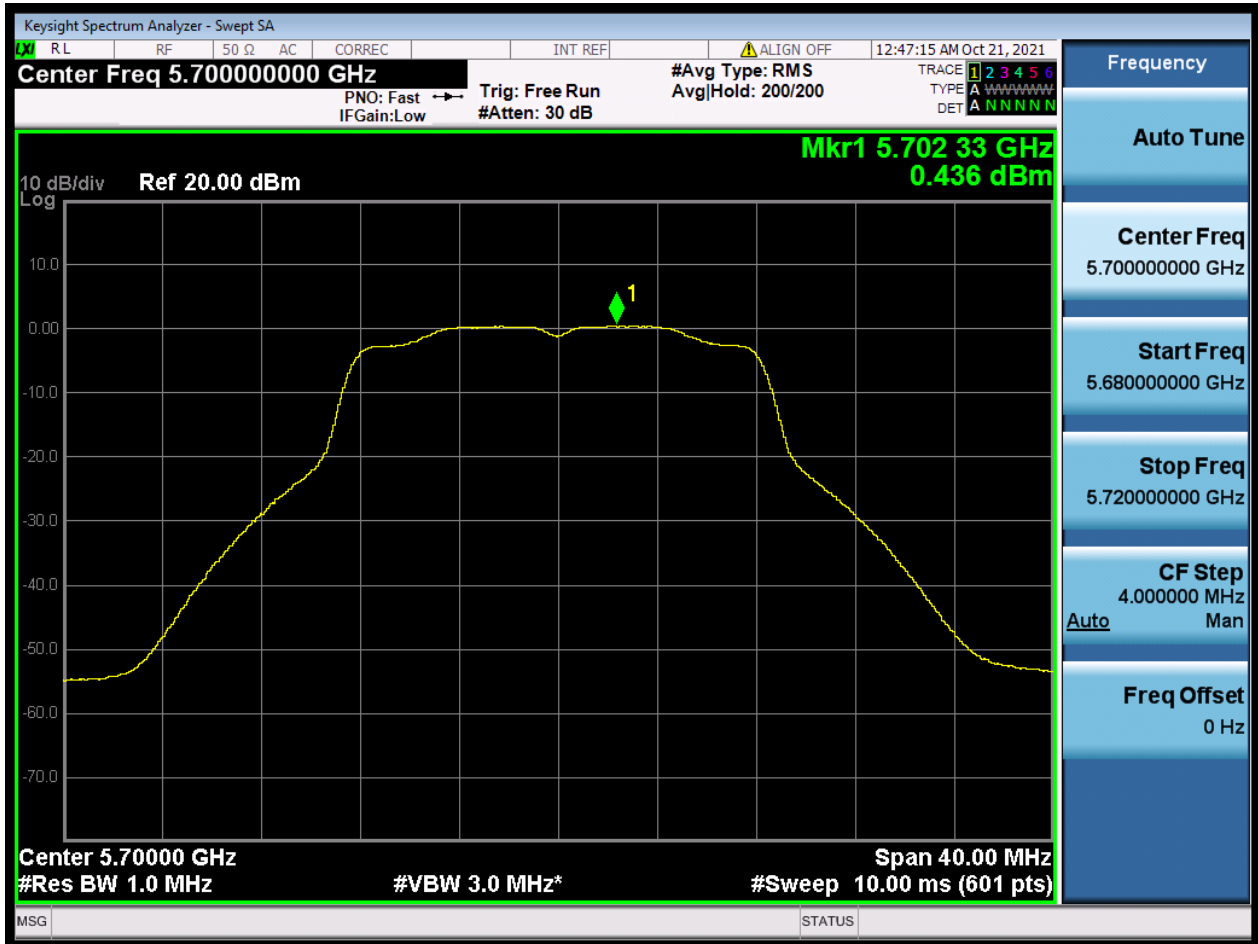
31. 802.11a_20M_U-NII-2C_M

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



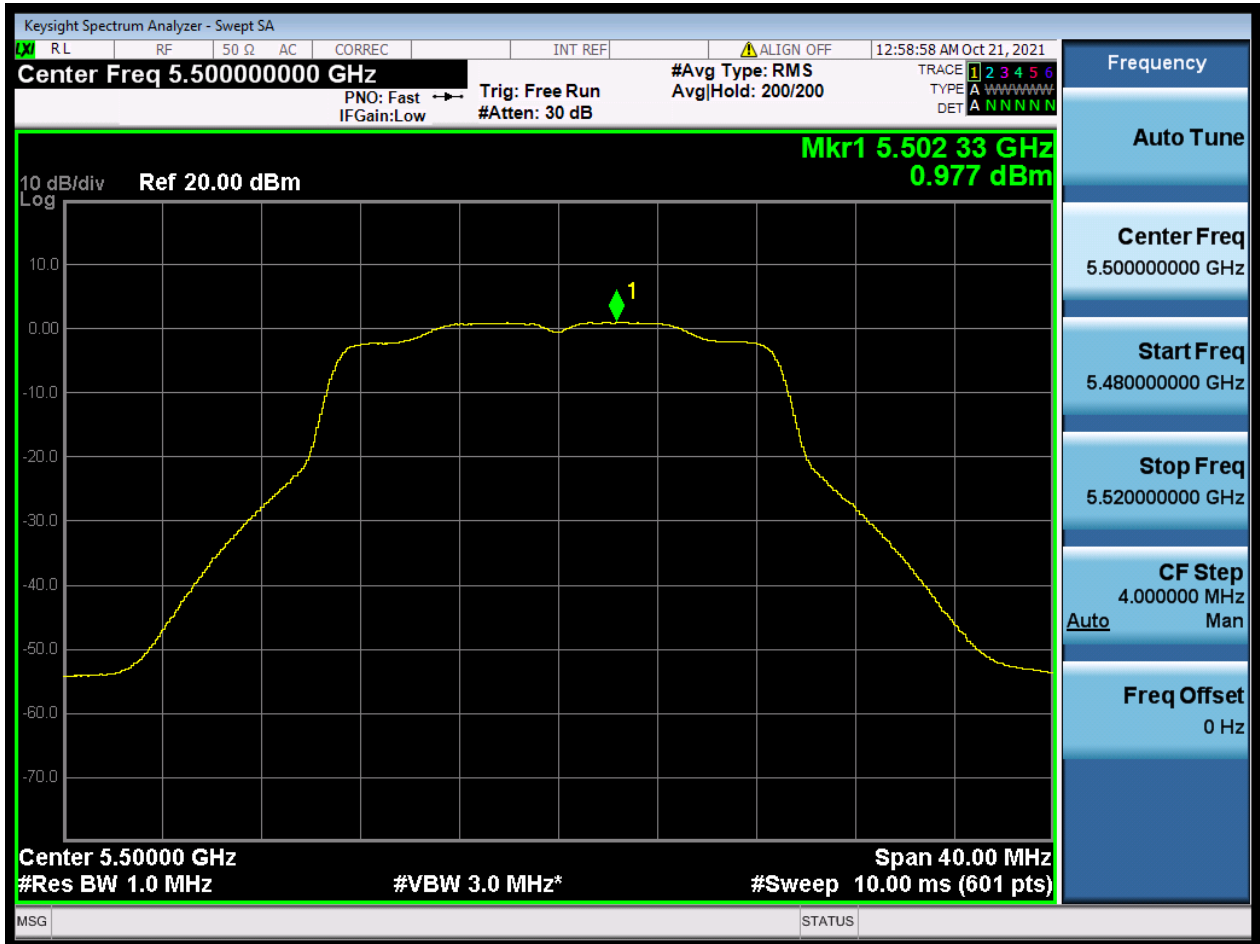
32. 802.11a_20M_U-NII-2C_H

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



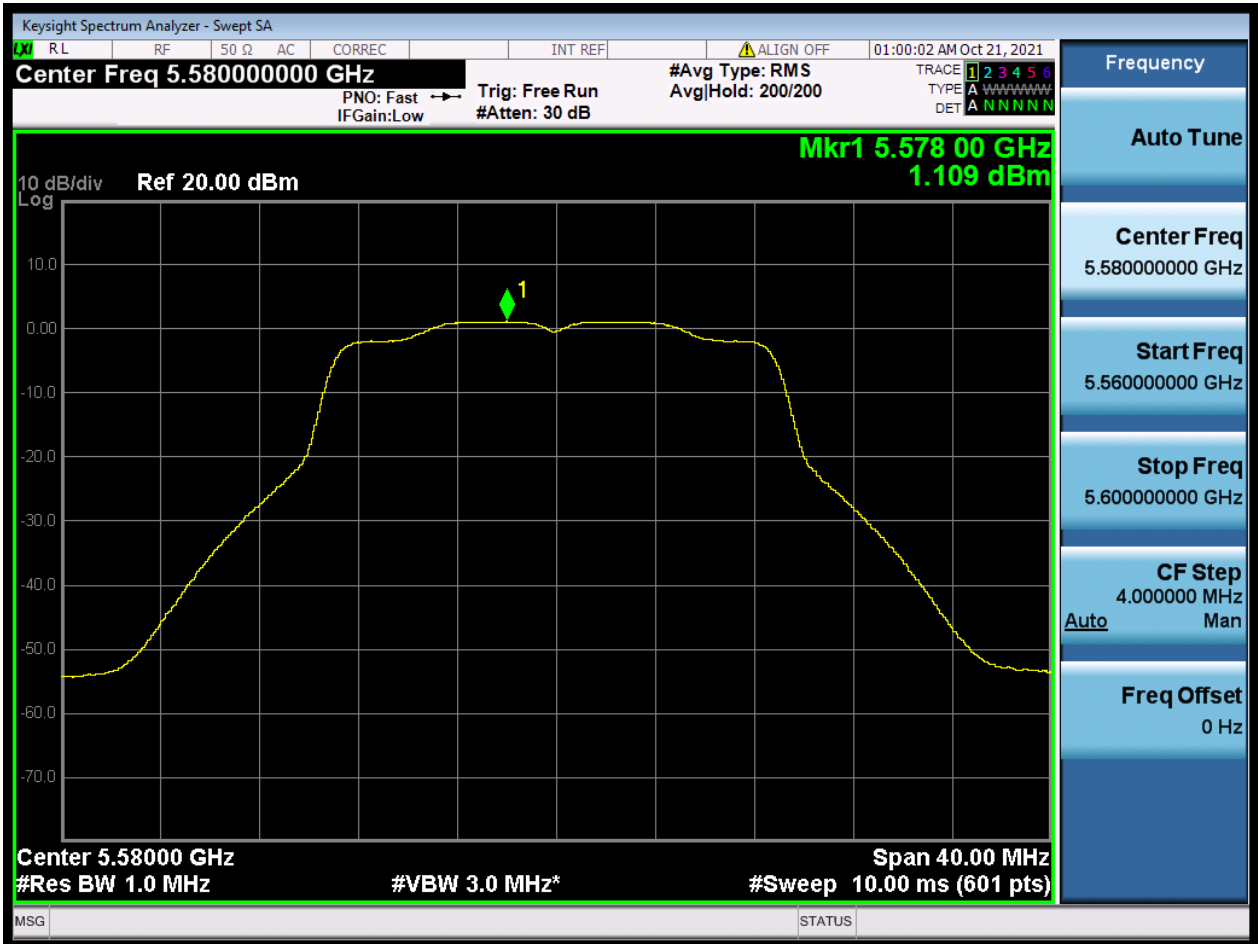
33. 802.11n_20M_U-NII-2C_L

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



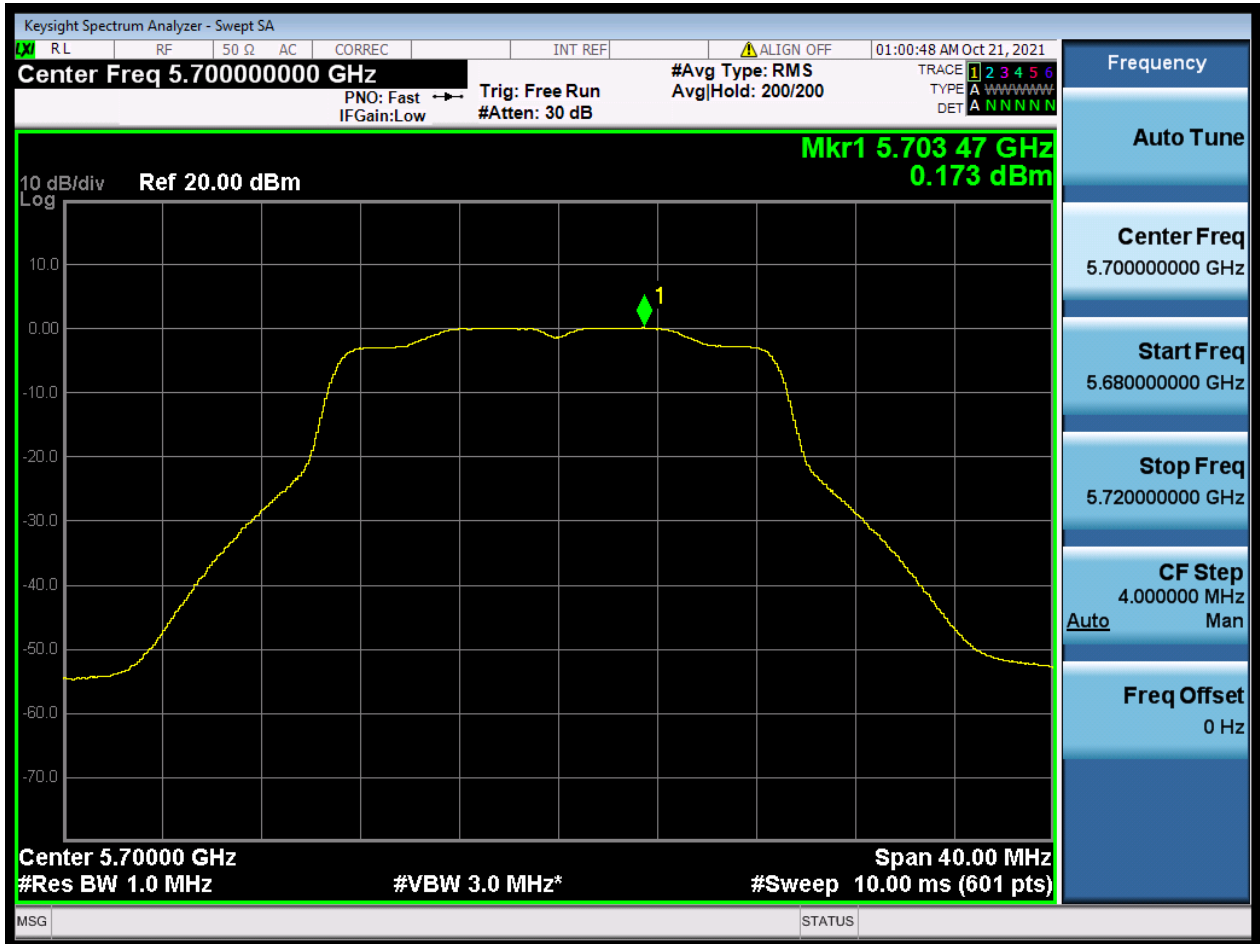
34. 802.11n_20M_U-NII-2C_M

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



35. 802.11n_20M_U-NII-2C_H

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



36. 802.11n_40M_U-NII-2C_L

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



37. 802.11n_40M_U-NII-2C_M

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



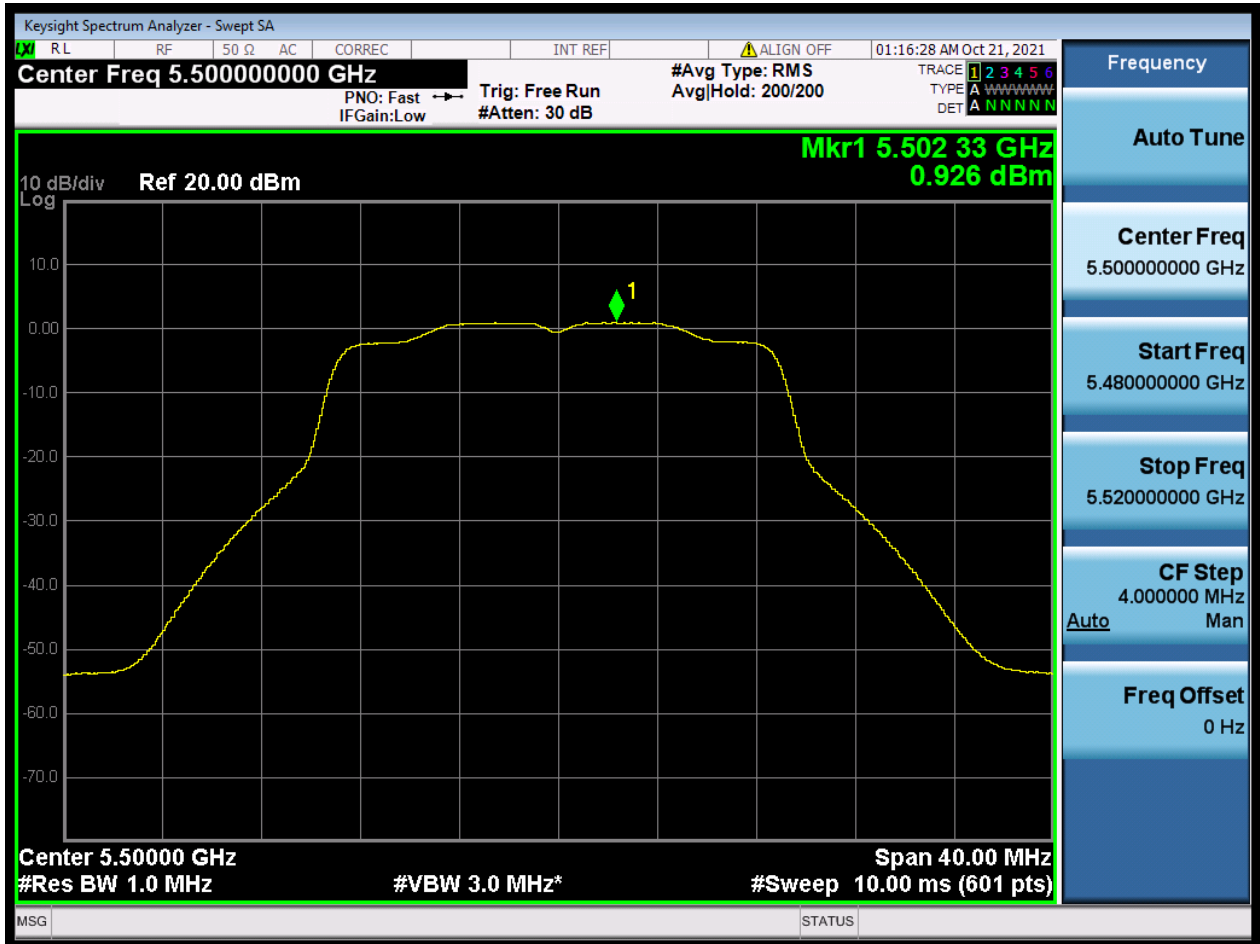
38. 802.11n_40M_U-NII-2C_H

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



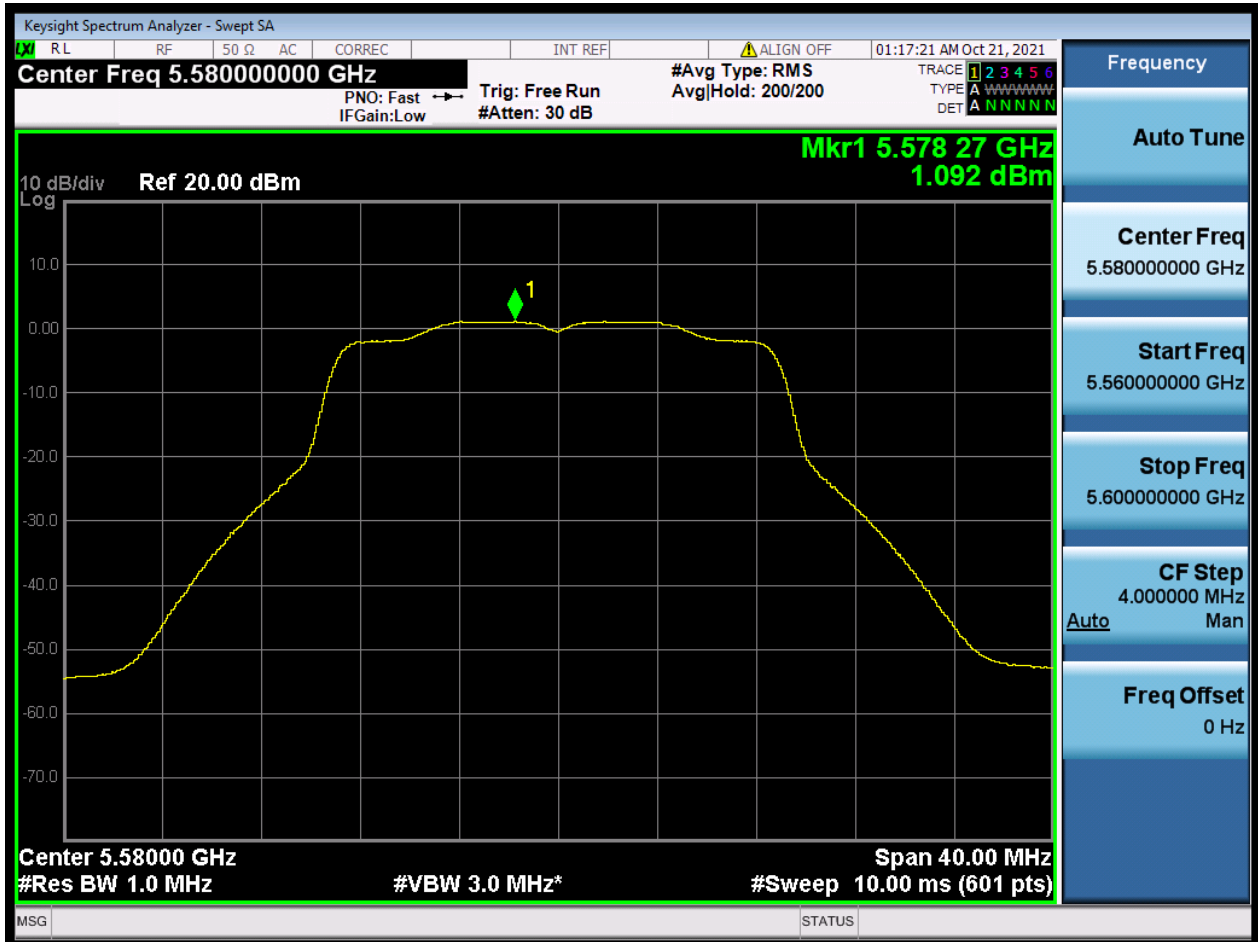
39. 802.11ac_20M_U-NII-2C_L

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



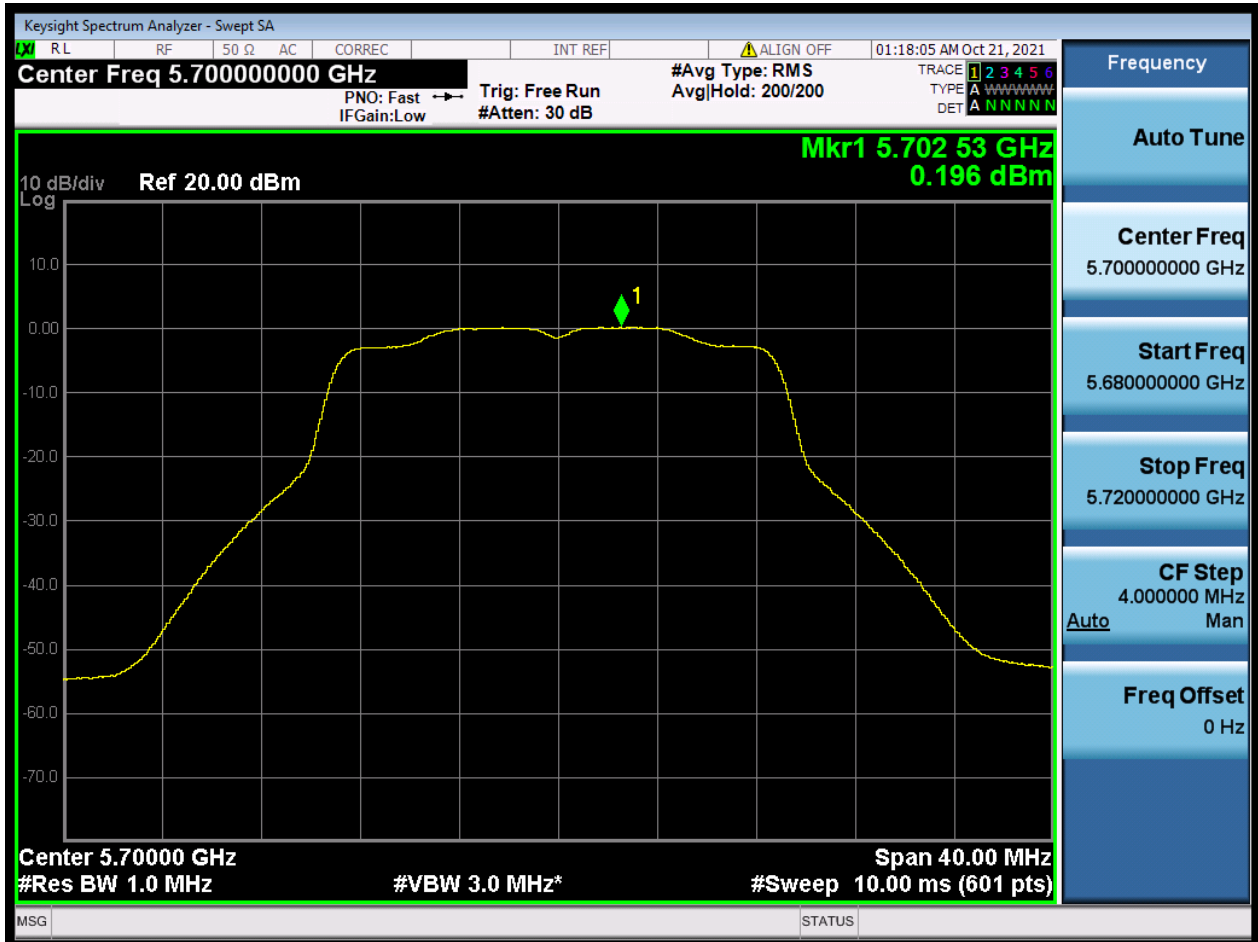
40. 802.11ac_20M_U-NII-2C_M

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



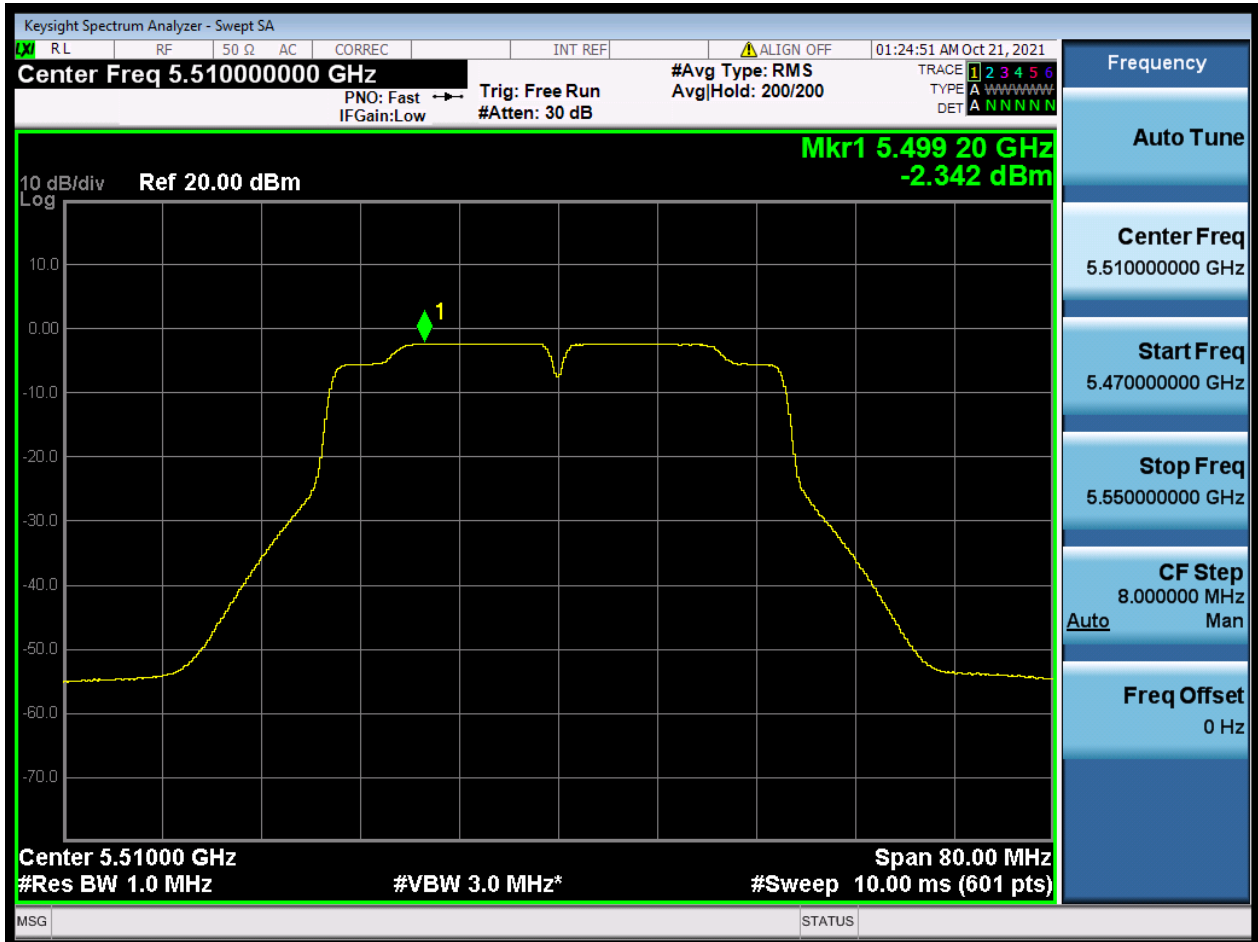
41. 802.11ac_20M_U-NII-2C_H

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



42. 802.11ac_40M_U-NII-2C_L

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



43. 802.11ac_40M_U-NII-2C_M

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



44. 802.11ac_40M_U-NII-2C_H

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



45. 802.11ac_80M_U-NII-2C_L

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



46. 802.11ac_80M_U-NII-2C_M

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



47. 802.11ac_160M_U-NII-2C_M

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



48. 802.11a_20M_U-NII-3_L

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



49. 802.11a_20M_U-NII-3_M

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



50. 802.11a_20M_U-NII-3_H

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



51. 802.11n_20M_U-NII-3_L

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



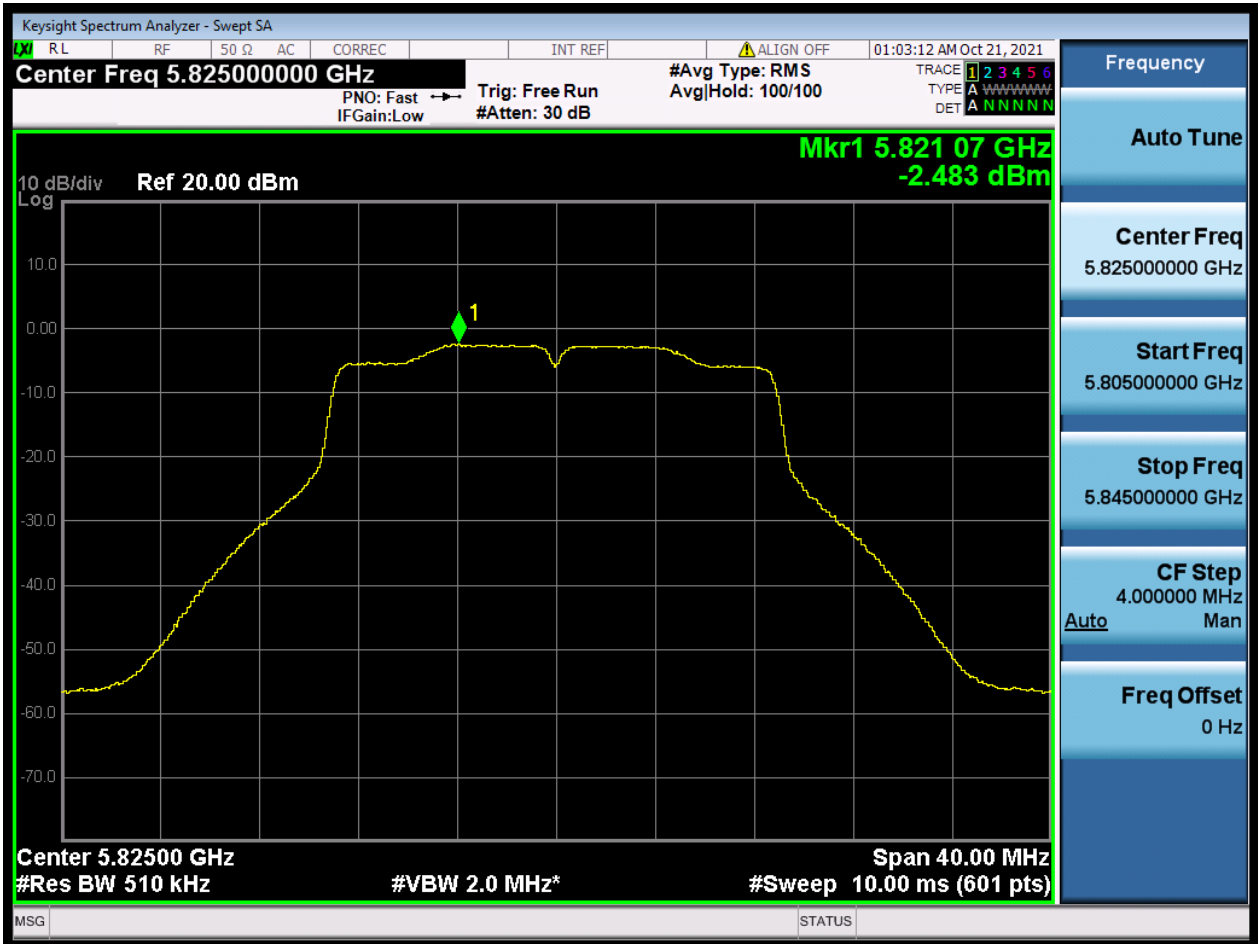
52. 802.11n_20M_U-NII-3_M

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



53. 802.11n_20M_U-NII-3_H

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



54. 802.11n_40M_U-NII-3_L

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



55. 802.11n_40M_U-NII-3_H

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



56. 802.11ac_20M_U-NII-3_L

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



57. 802.11ac_20M_U-NII-3_M

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



58. 802.11ac_20M_U-NII-3_H

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



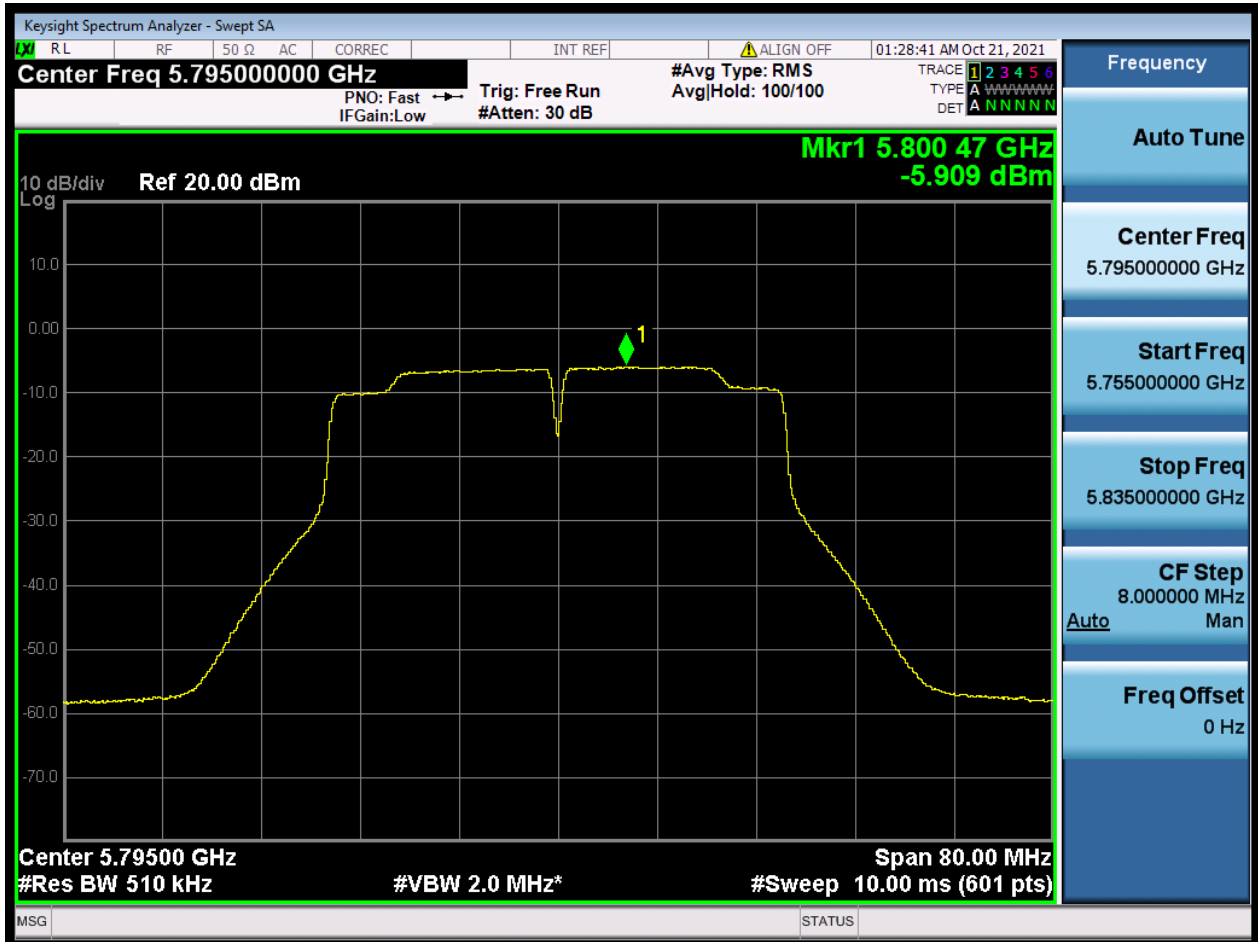
59. 802.11ac_40M_U-NII-3_L

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



60. 802.11ac_40M_U-NII-3_H

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



61. 802.11ac_80M_U-NII-3_M

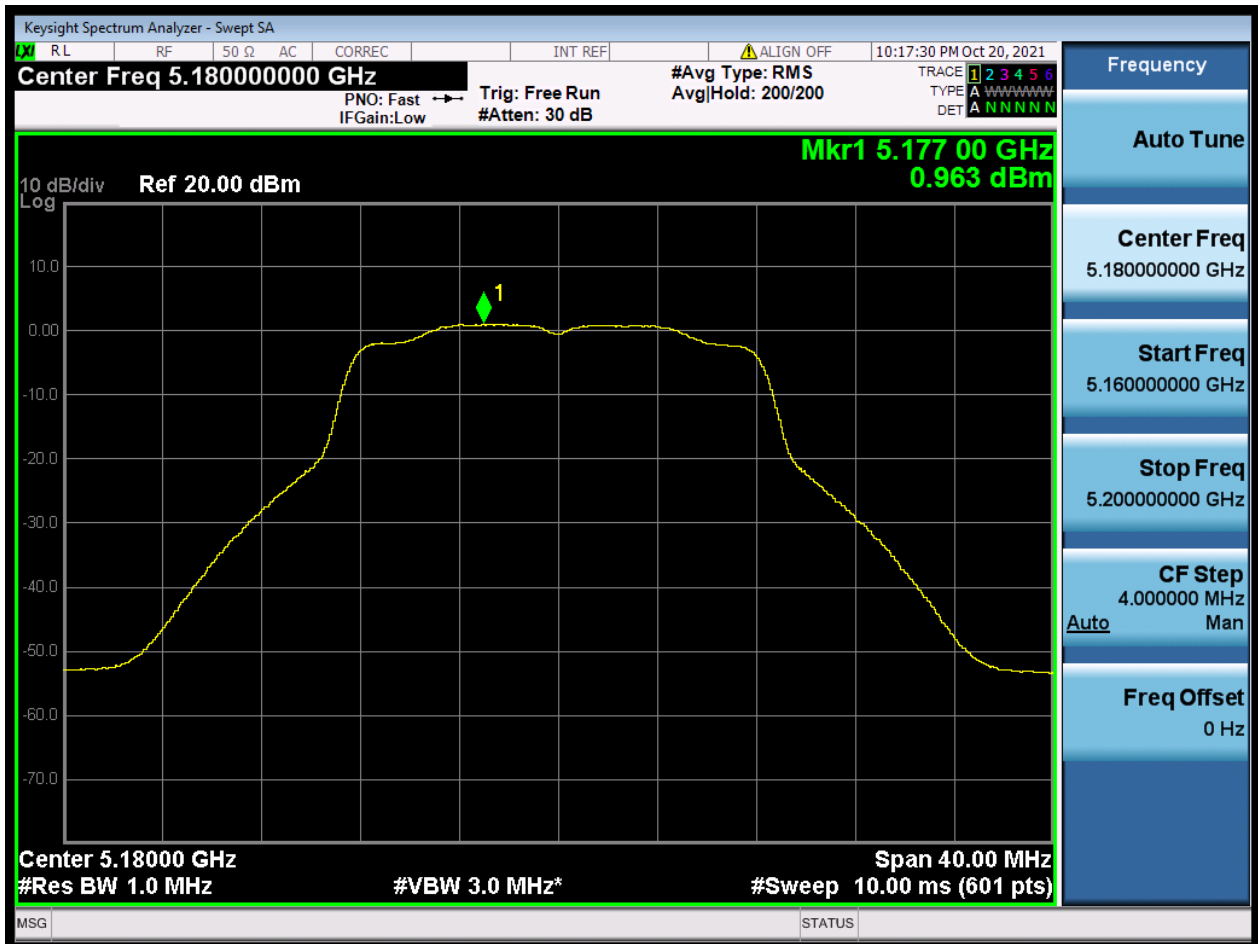
61.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Aux. Antenna

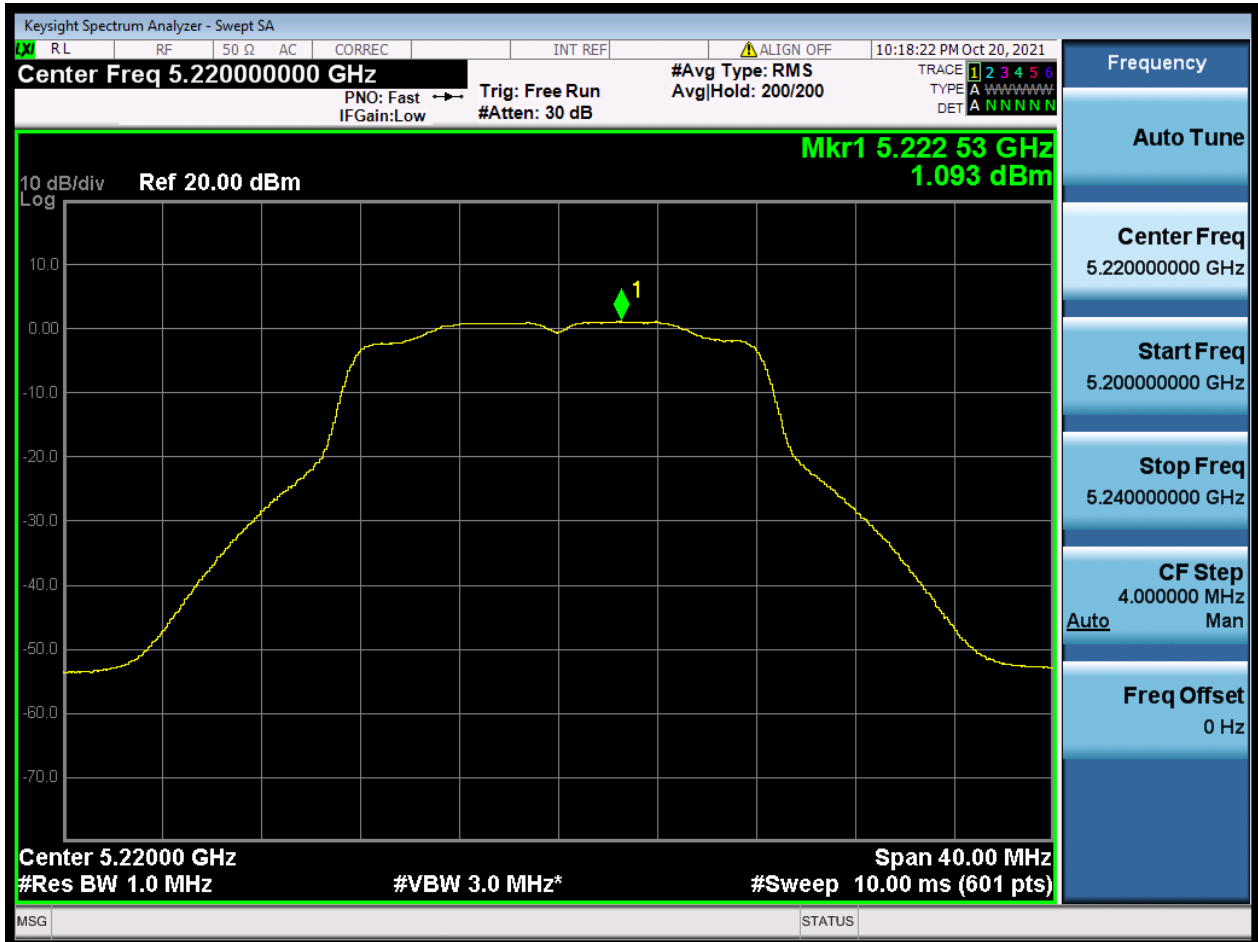
1. 802.11a_20M_U-NII-1_L

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



2. 802.11a_20M_U-NII-1_M

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



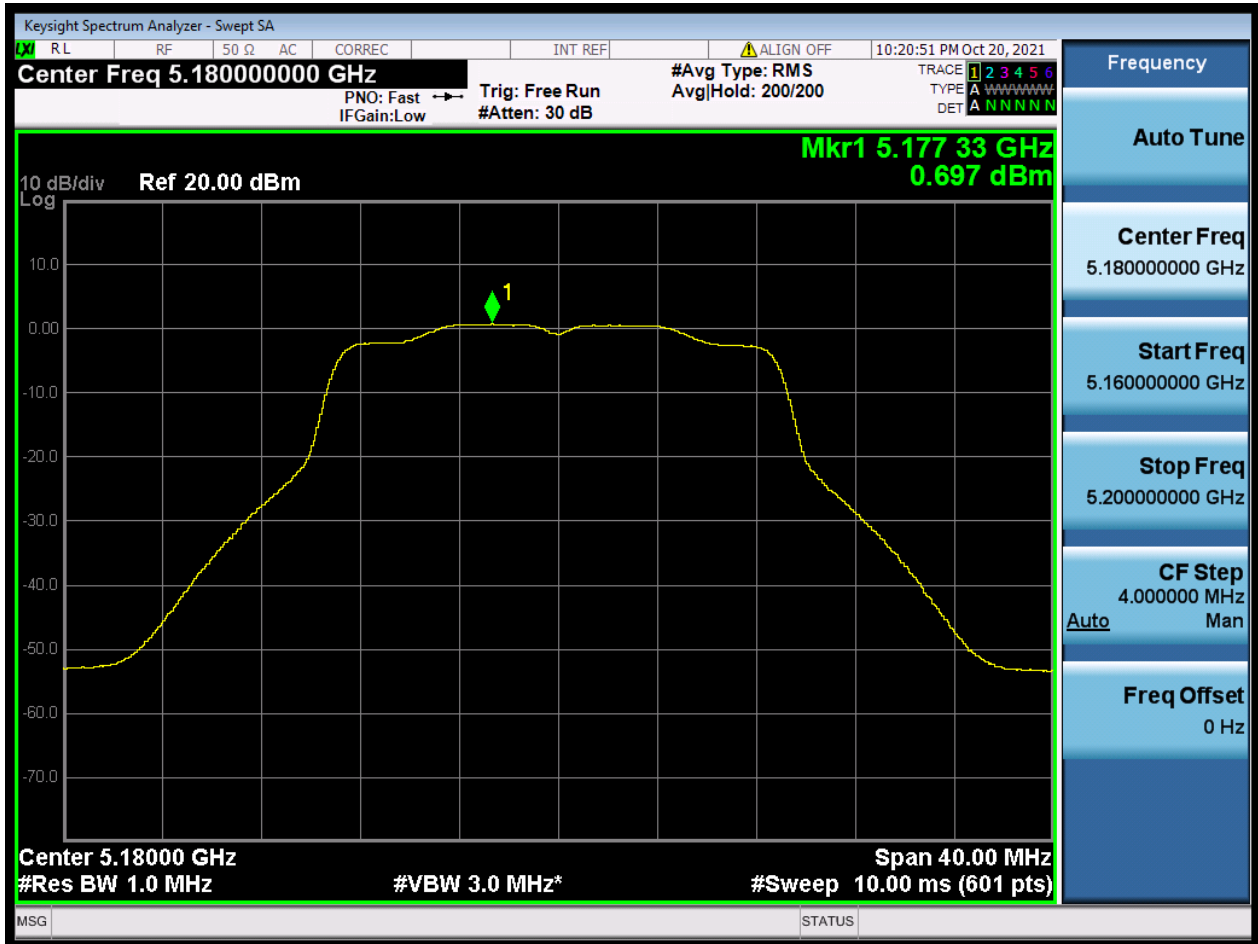
3. 802.11a_20M_U-NII-1_H

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



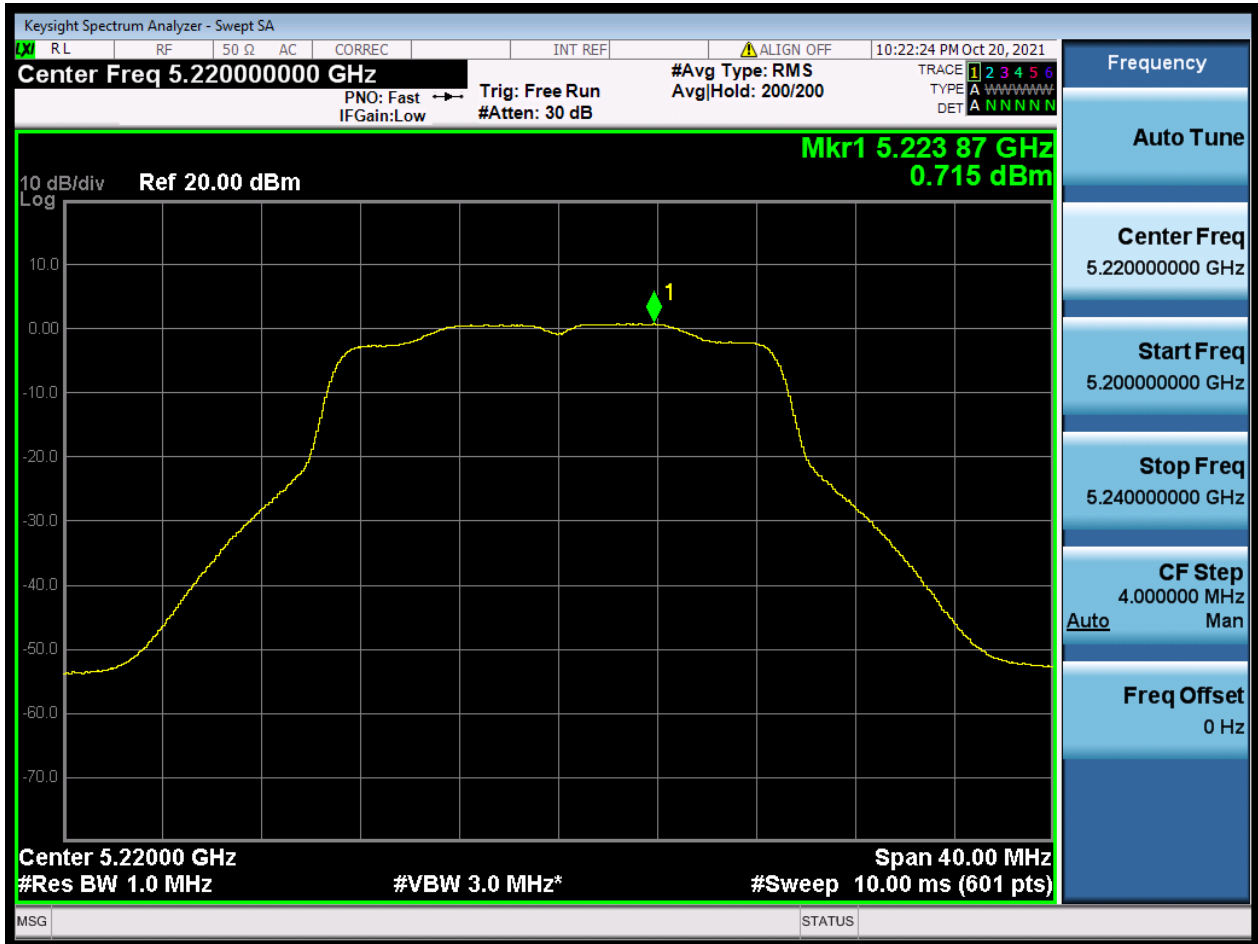
4. 802.11n_20M_U-NII-1_L

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



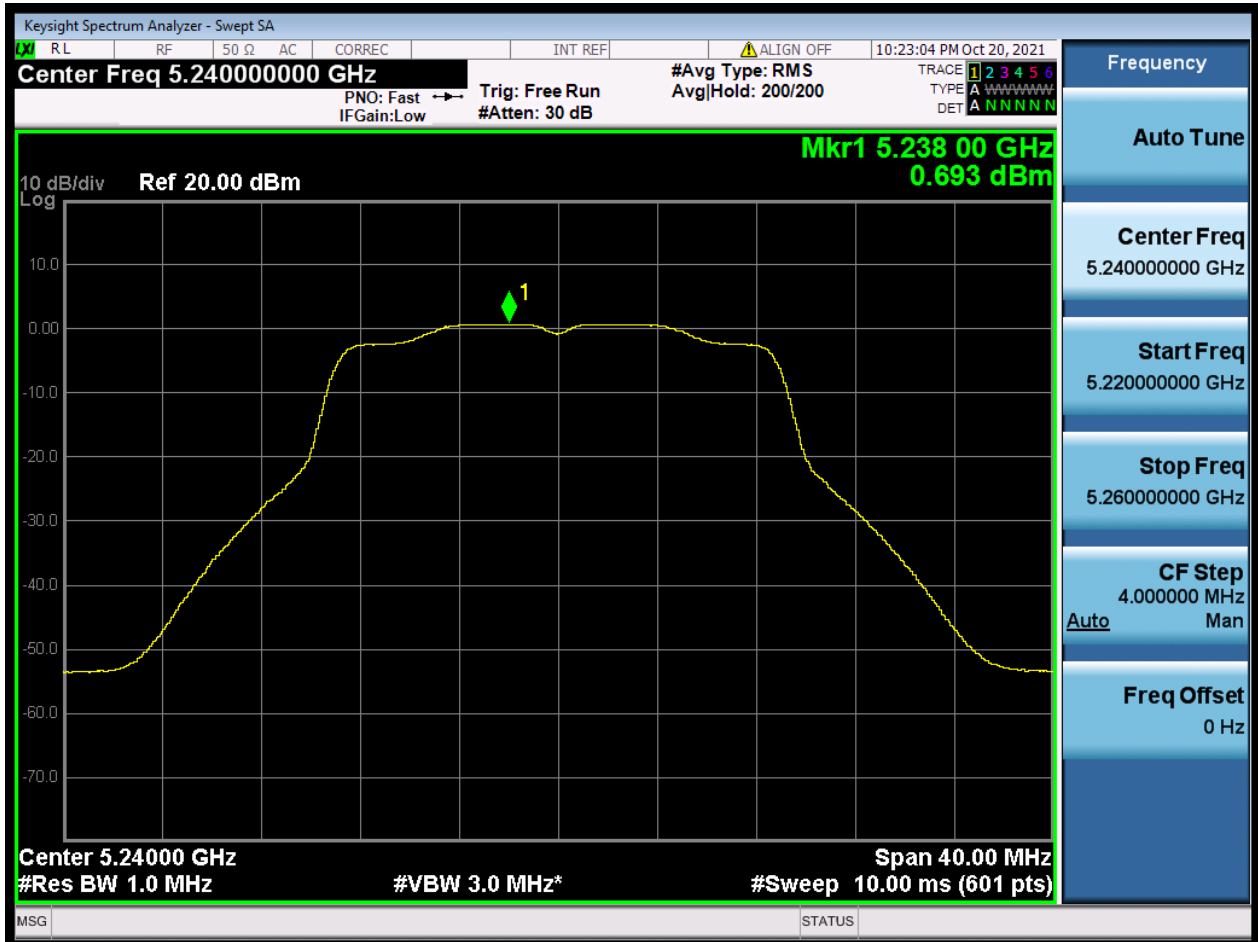
5. 802.11n_20M_U-NII-1_M

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



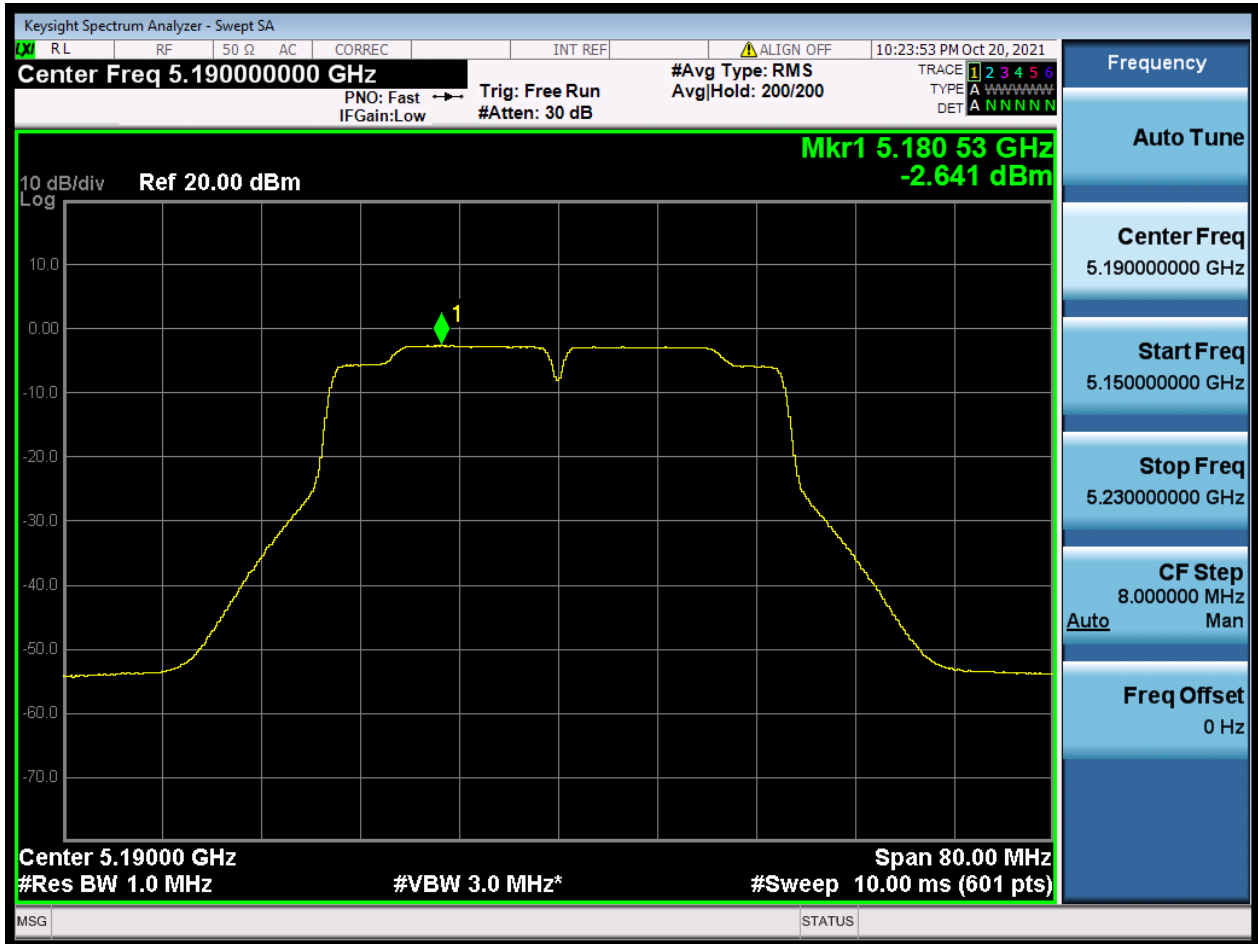
6. 802.11n_20M_U-NII-1_H

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



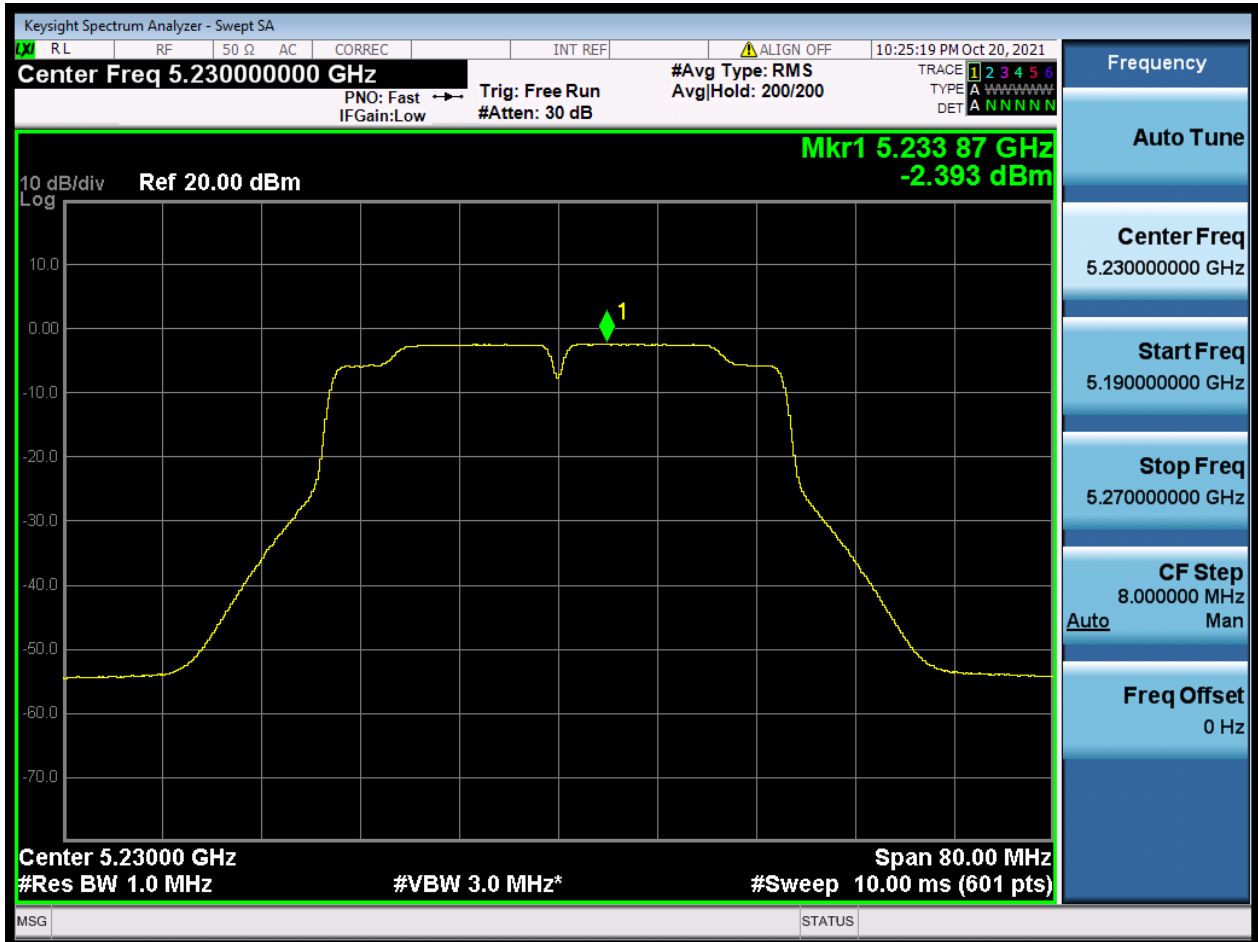
7. 802.11n_40M_U-NII-1_L

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



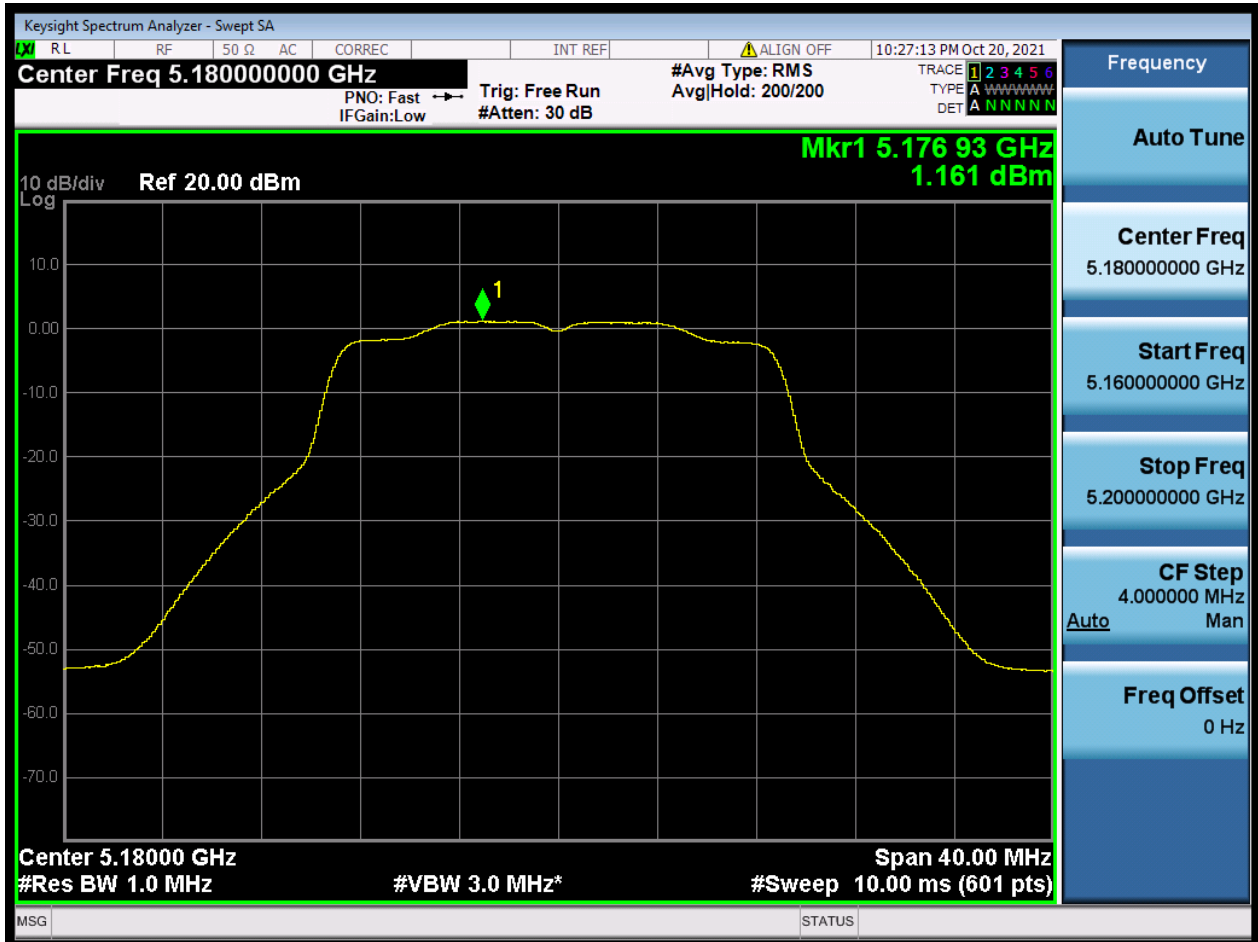
8. 802.11n_40M_U-NII-1_H

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



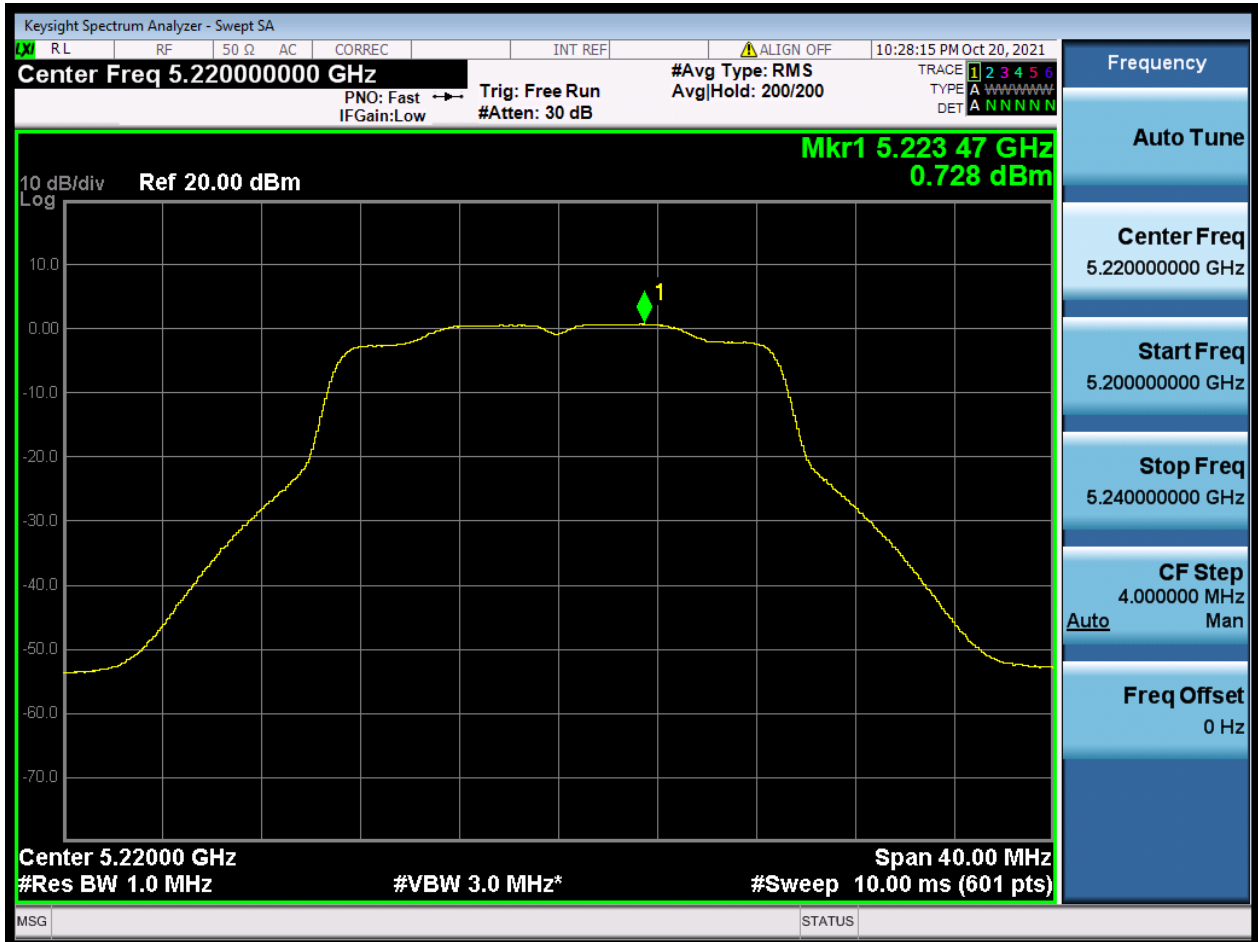
9. 802.11ac_20M_U-NII-1_L

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



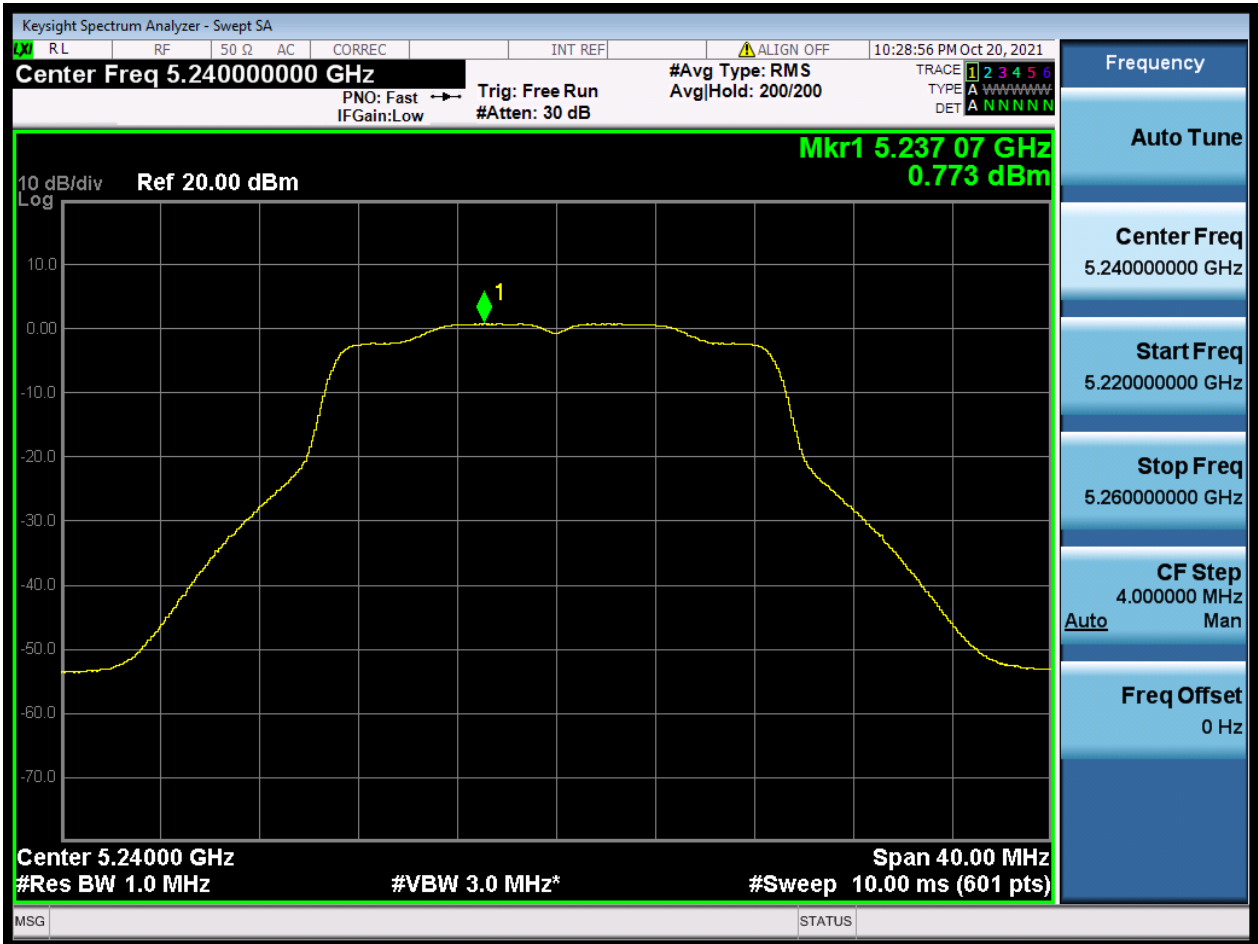
10. 802.11ac_20M_U-NII-1_M

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



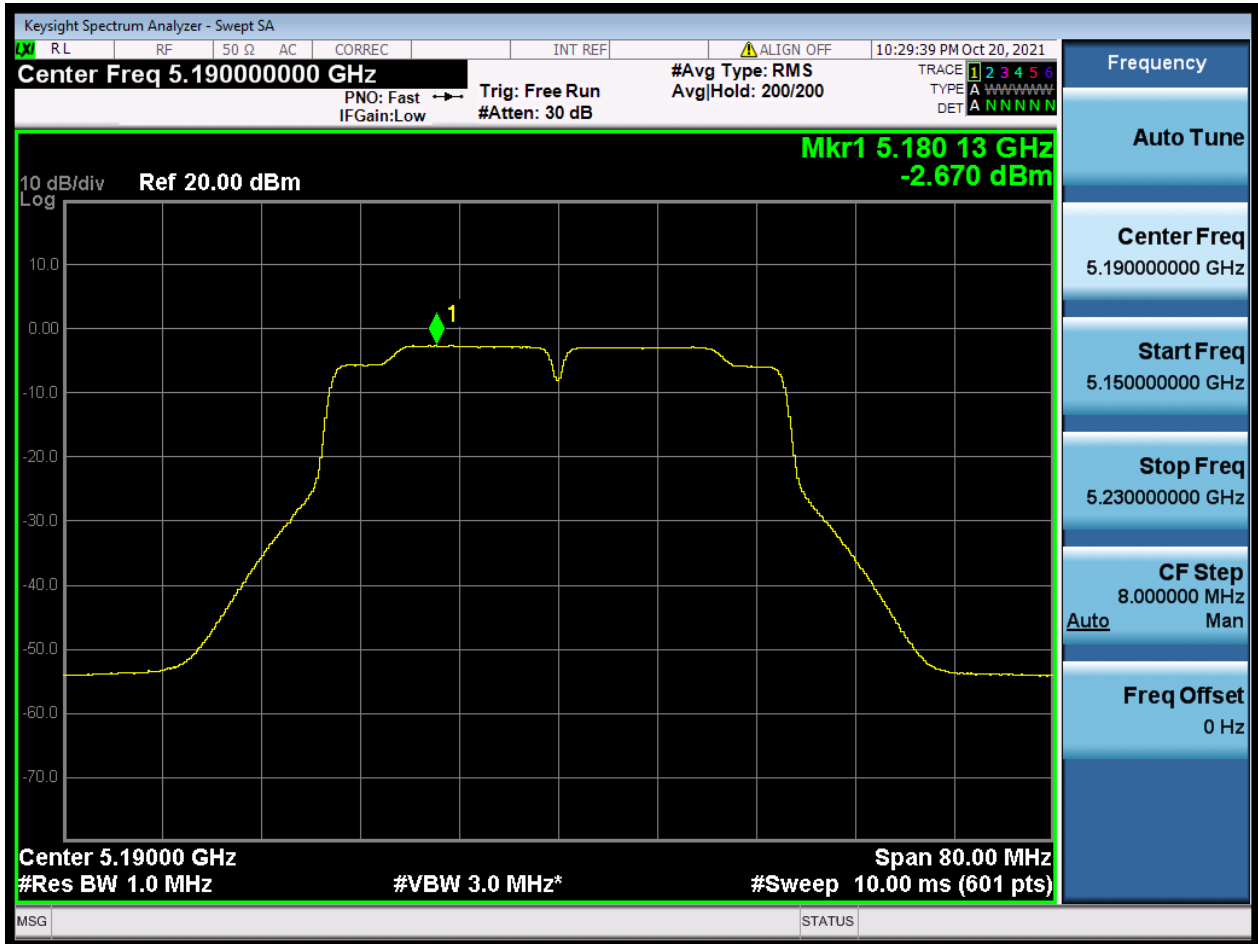
11. 802.11ac_20M_U-NII-1_H

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



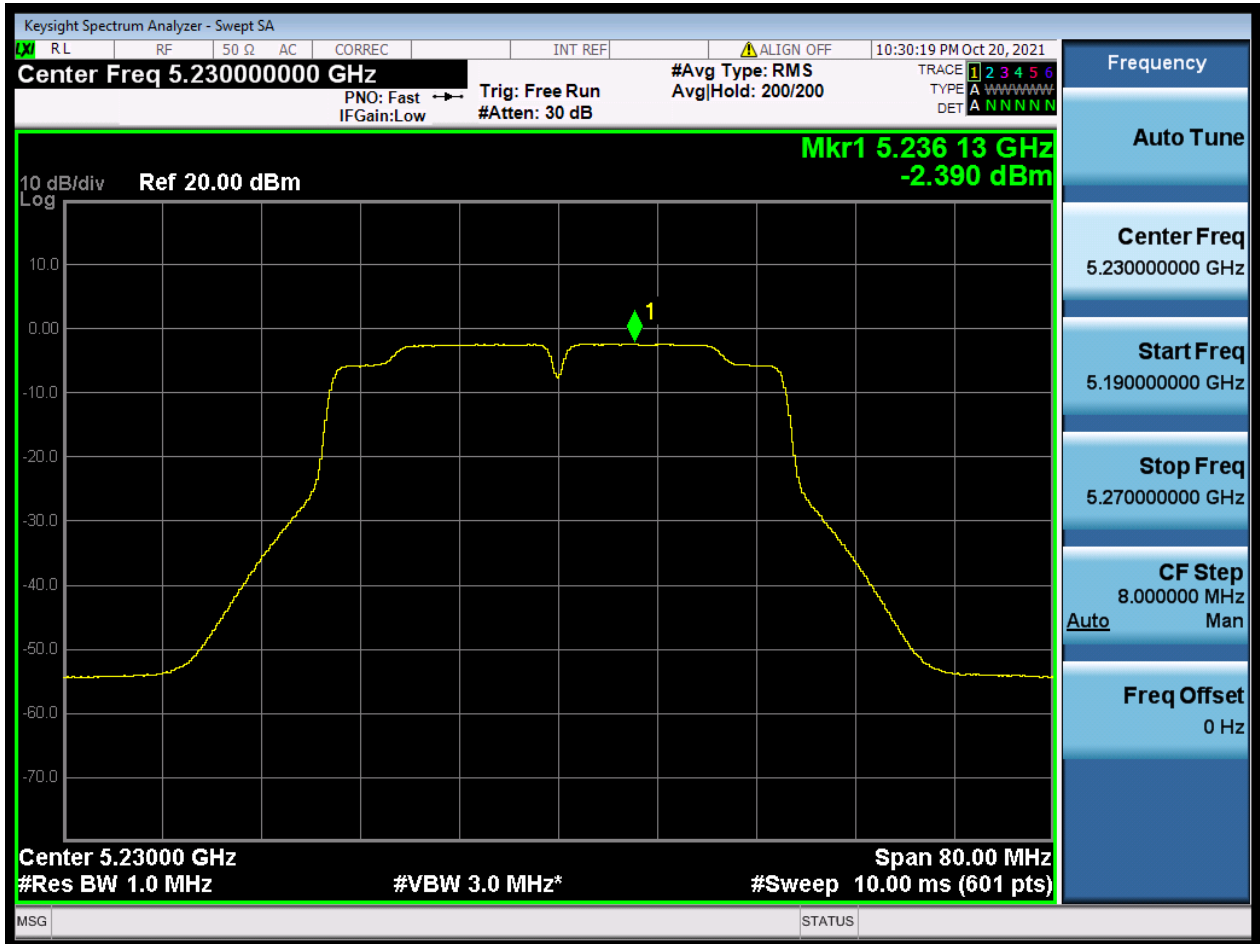
12. 802.11ac_40M_U-NII-1_L

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



13. 802.11ac_40M_U-NII-1_H

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



14. 802.11ac_80M_U-NII-1_M

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



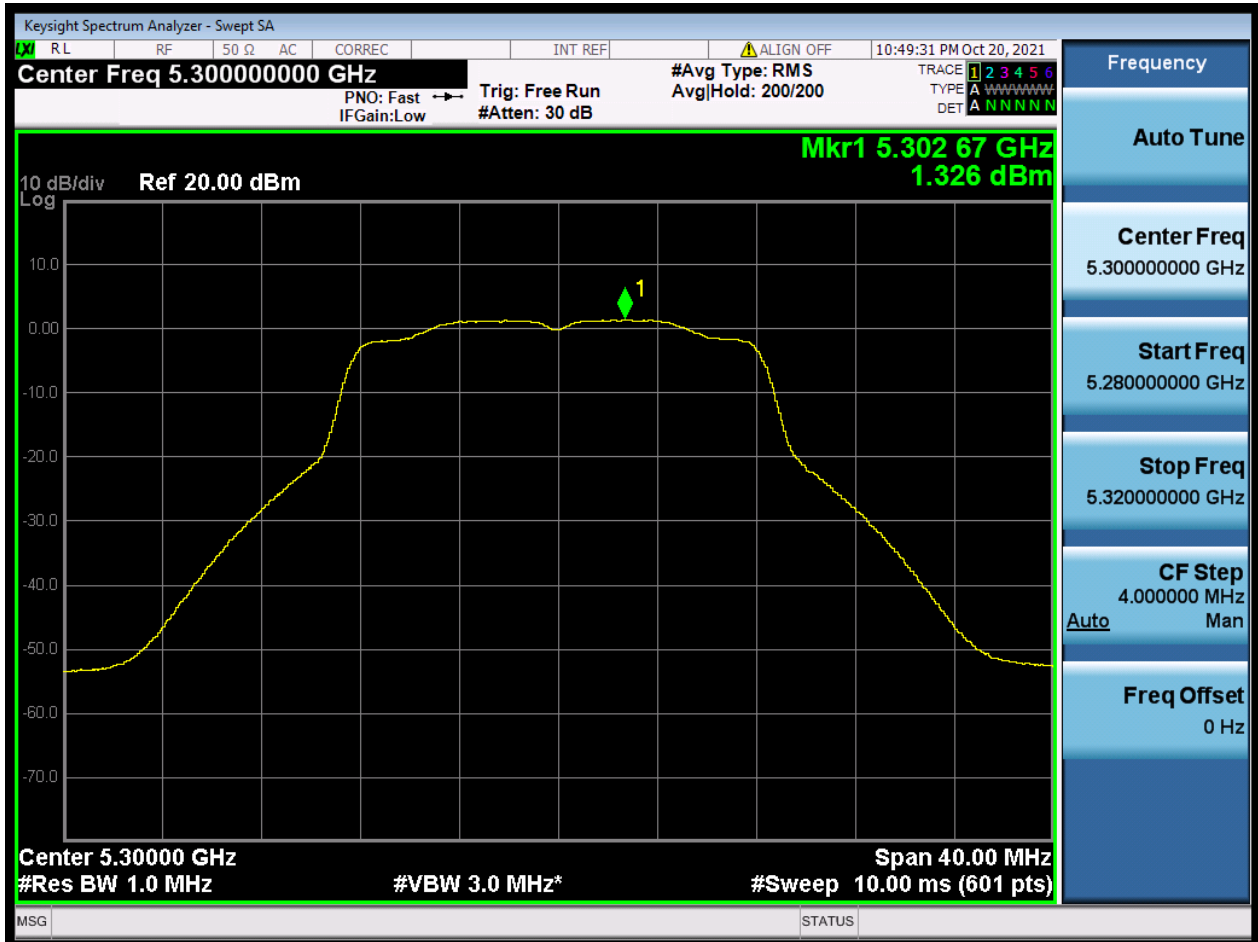
15. 802.11a_20M_U-NII-2A_L

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



16. 802.11a_20M_U-NII-2A_M

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



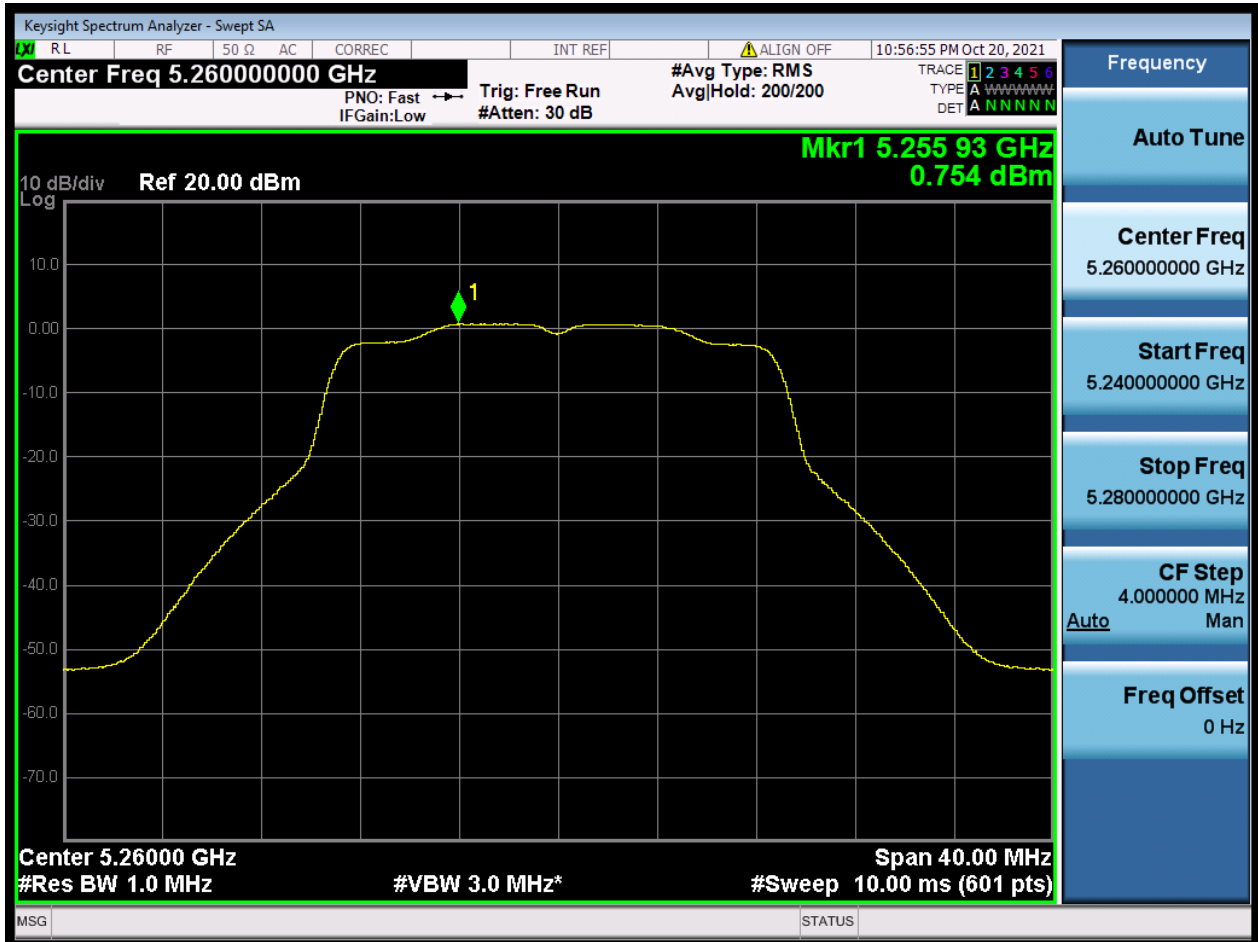
17. 802.11a_20M_U-NII-2A_H

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



18. 802.11n_20M_U-NII-2A_L

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



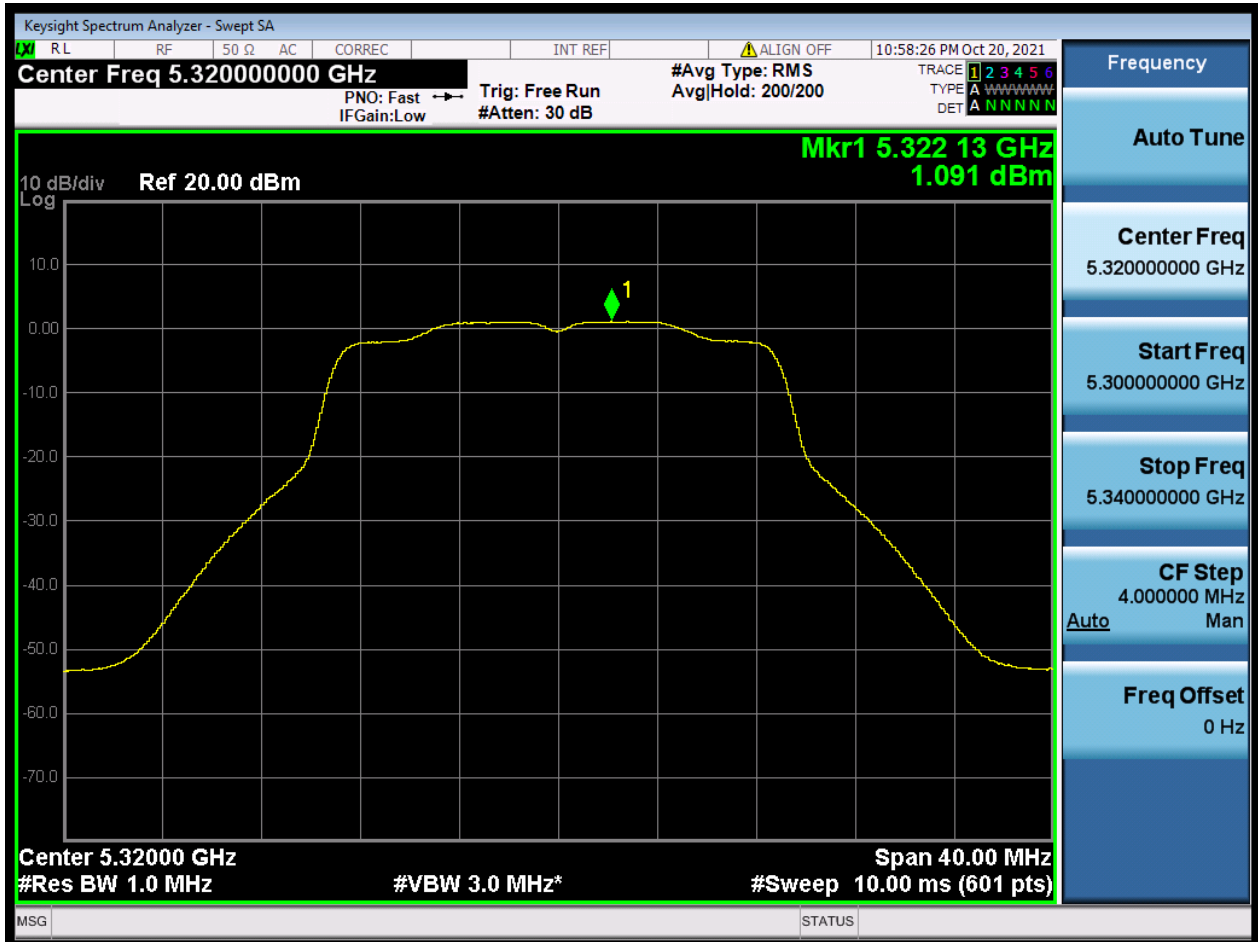
19. 802.11n_20M_U-NII-2A_M

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



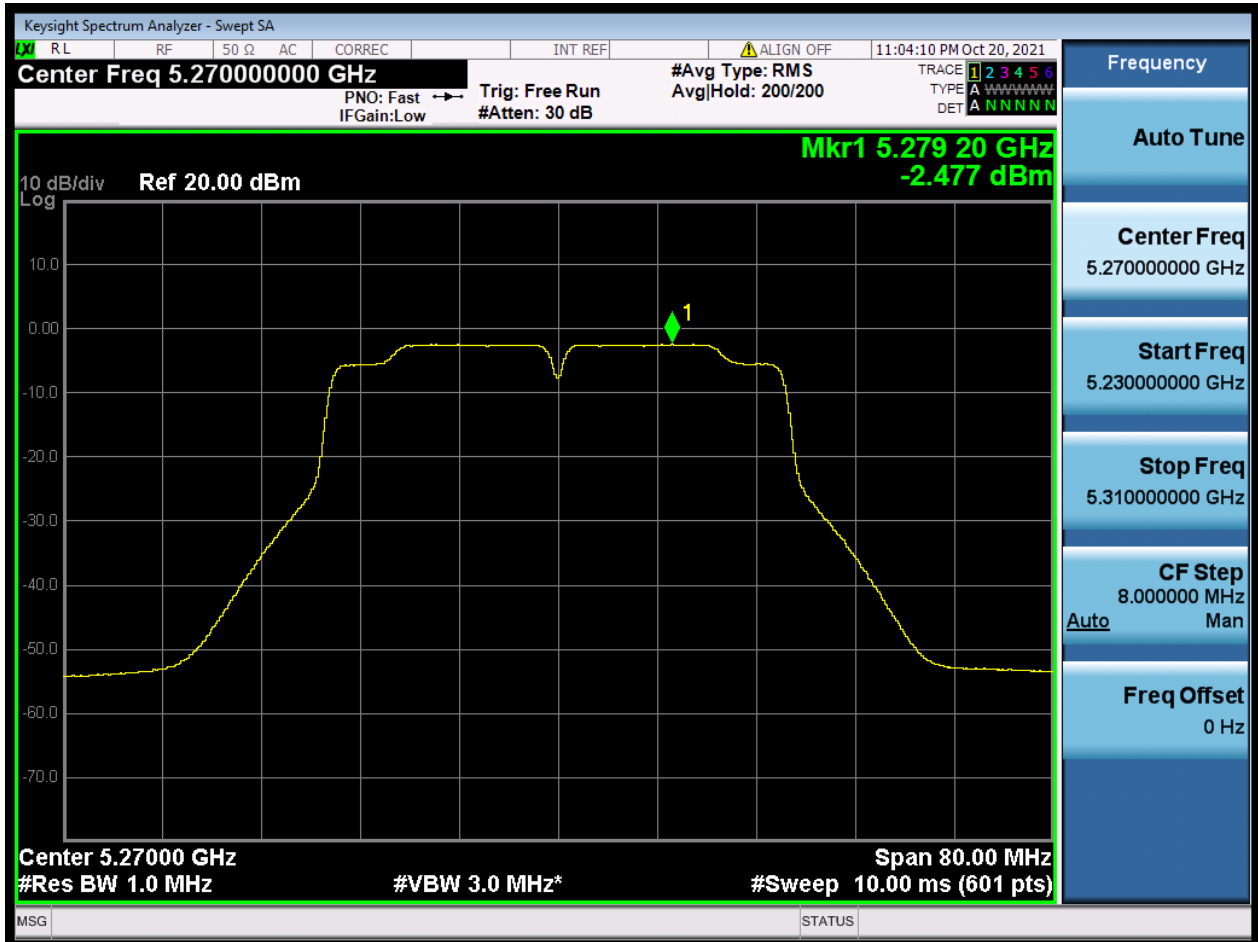
20. 802.11n_20M_U-NII-2A_H

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



21. 802.11n_40M_U-NII-2A_L

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



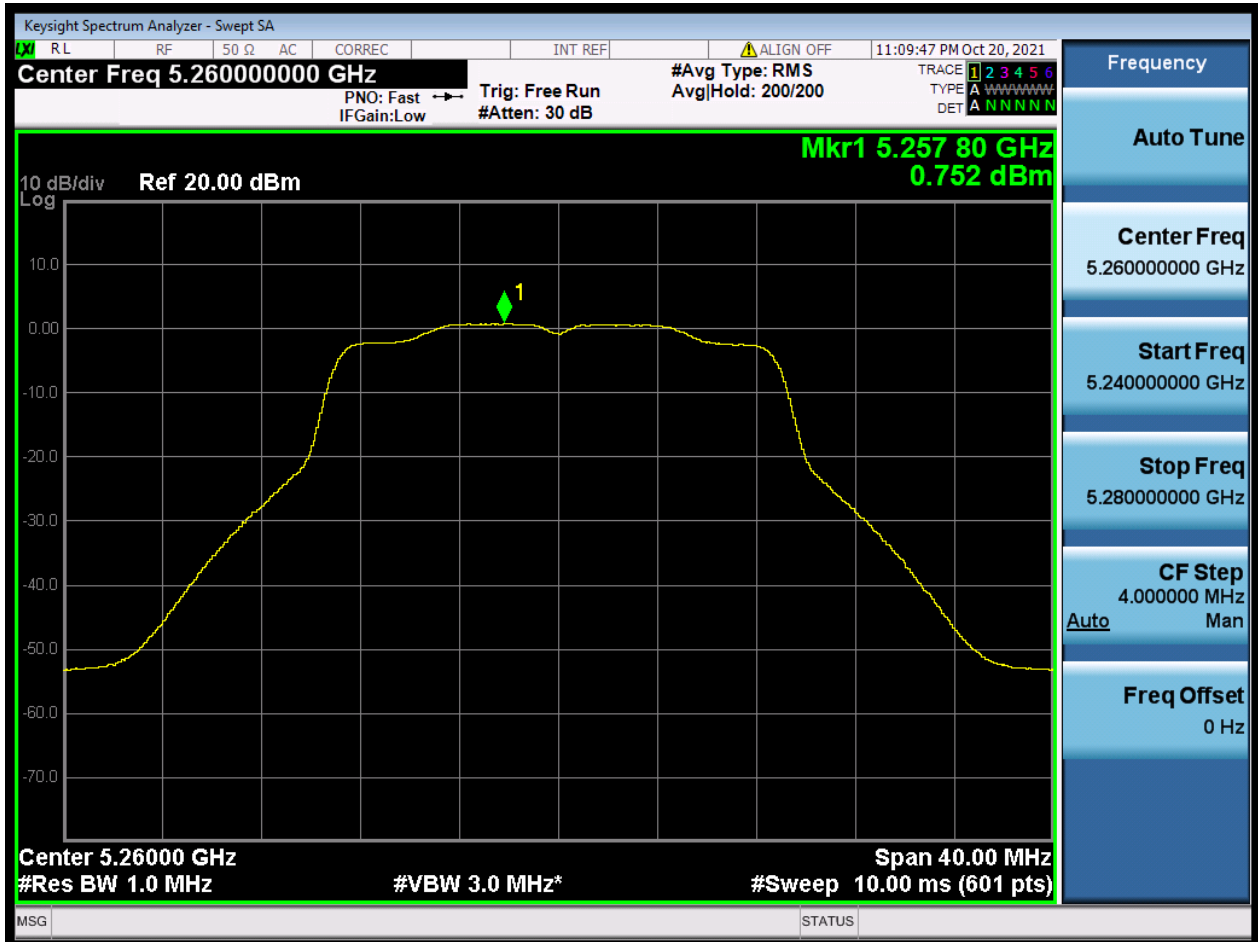
22. 802.11n_40M_U-NII-2A_H

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



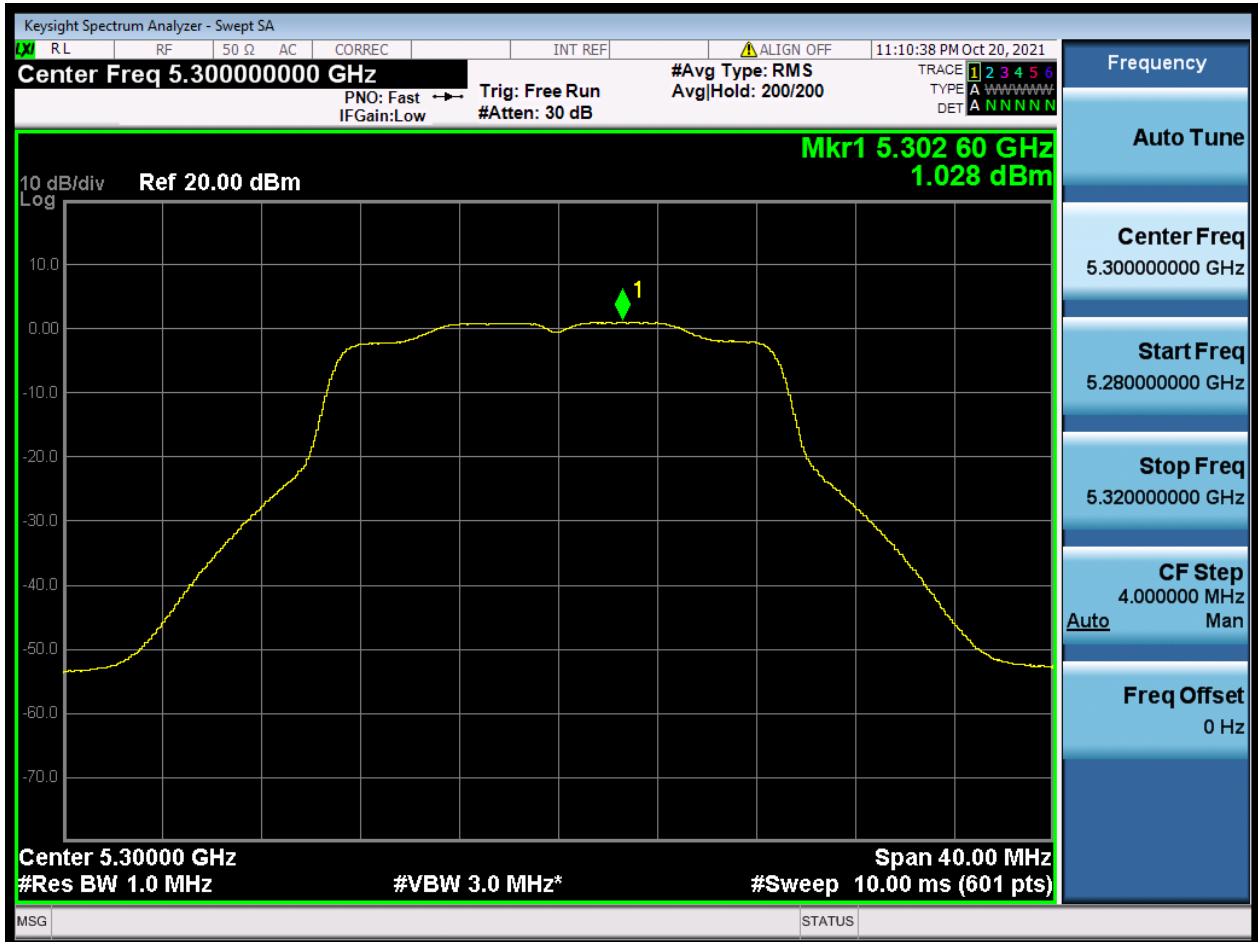
23. 802.11ac_20M_U-NII-2A_L

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



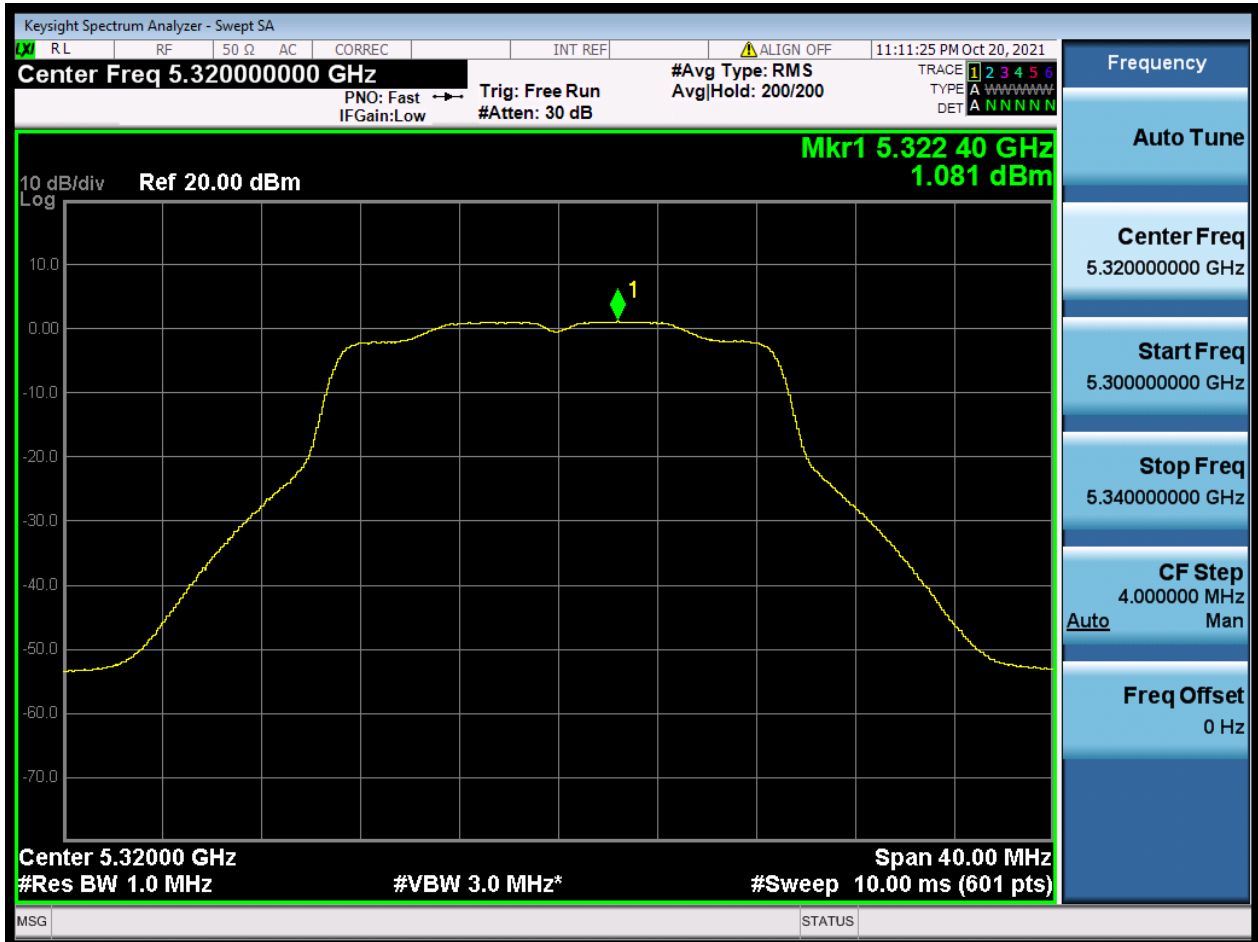
24. 802.11ac_20M_U-NII-2A_M

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



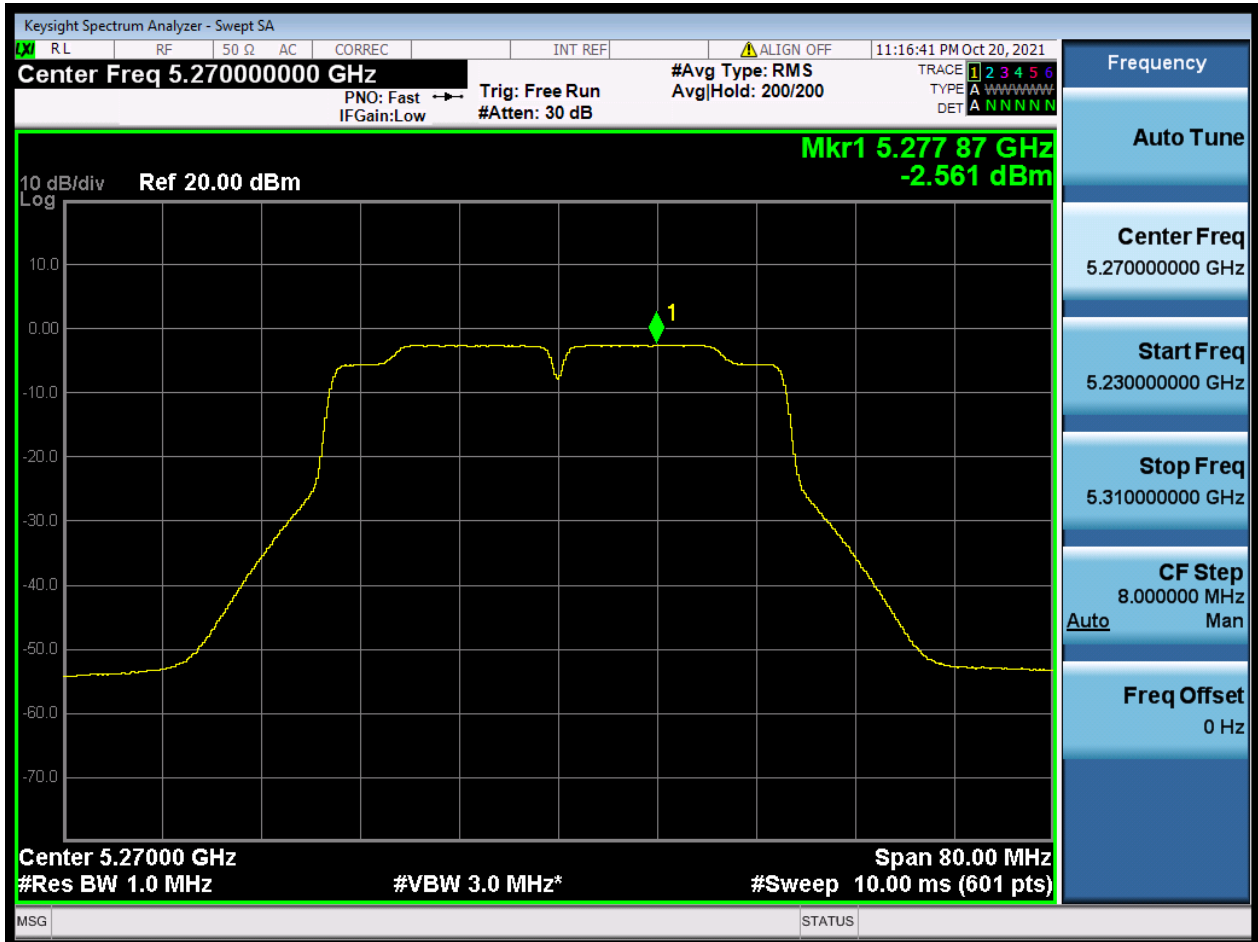
25. 802.11ac_20M_U-NII-2A_H

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



26. 802.11ac_40M_U-NII-2A_L

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



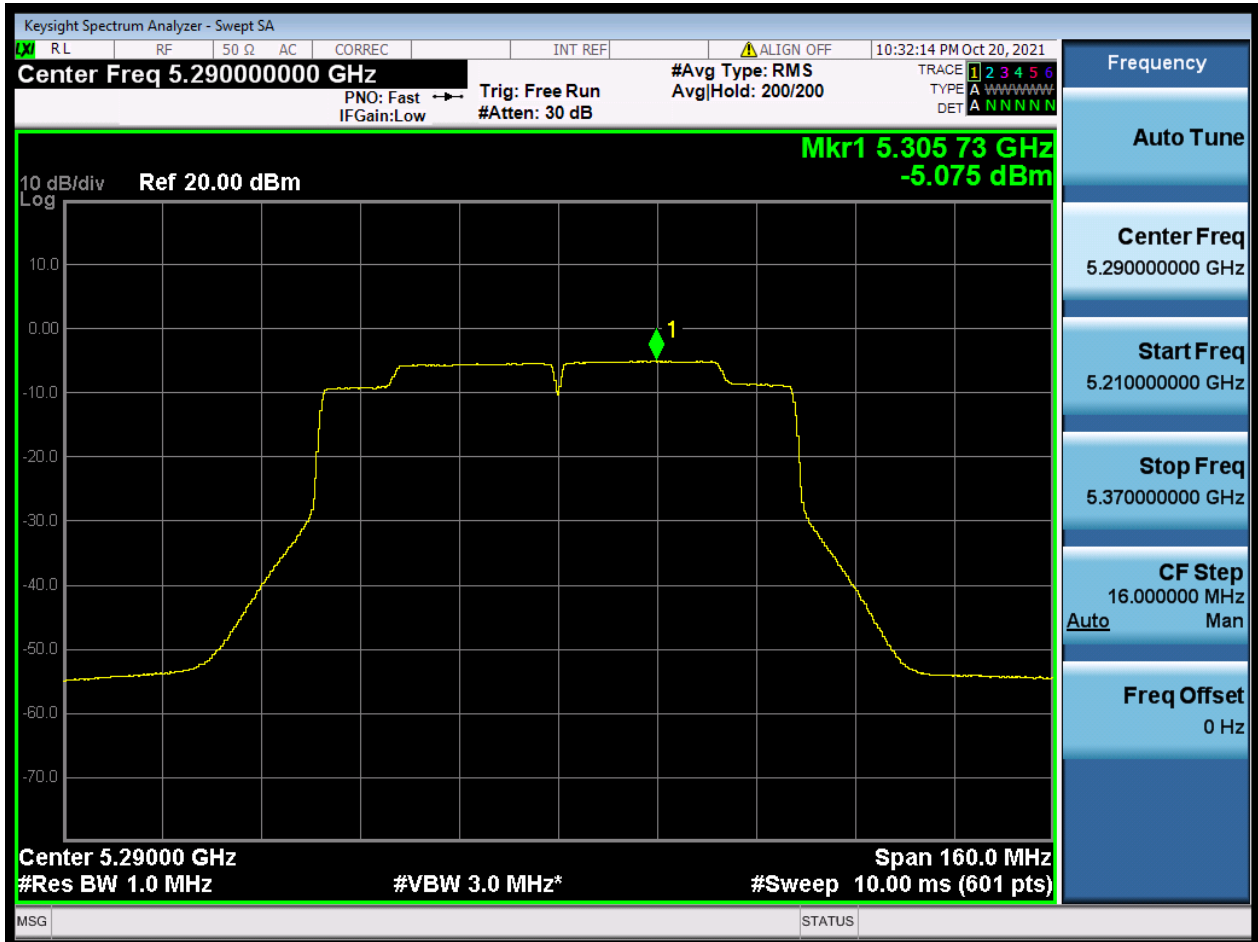
27. 802.11ac_40M_U-NII-2A_H

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



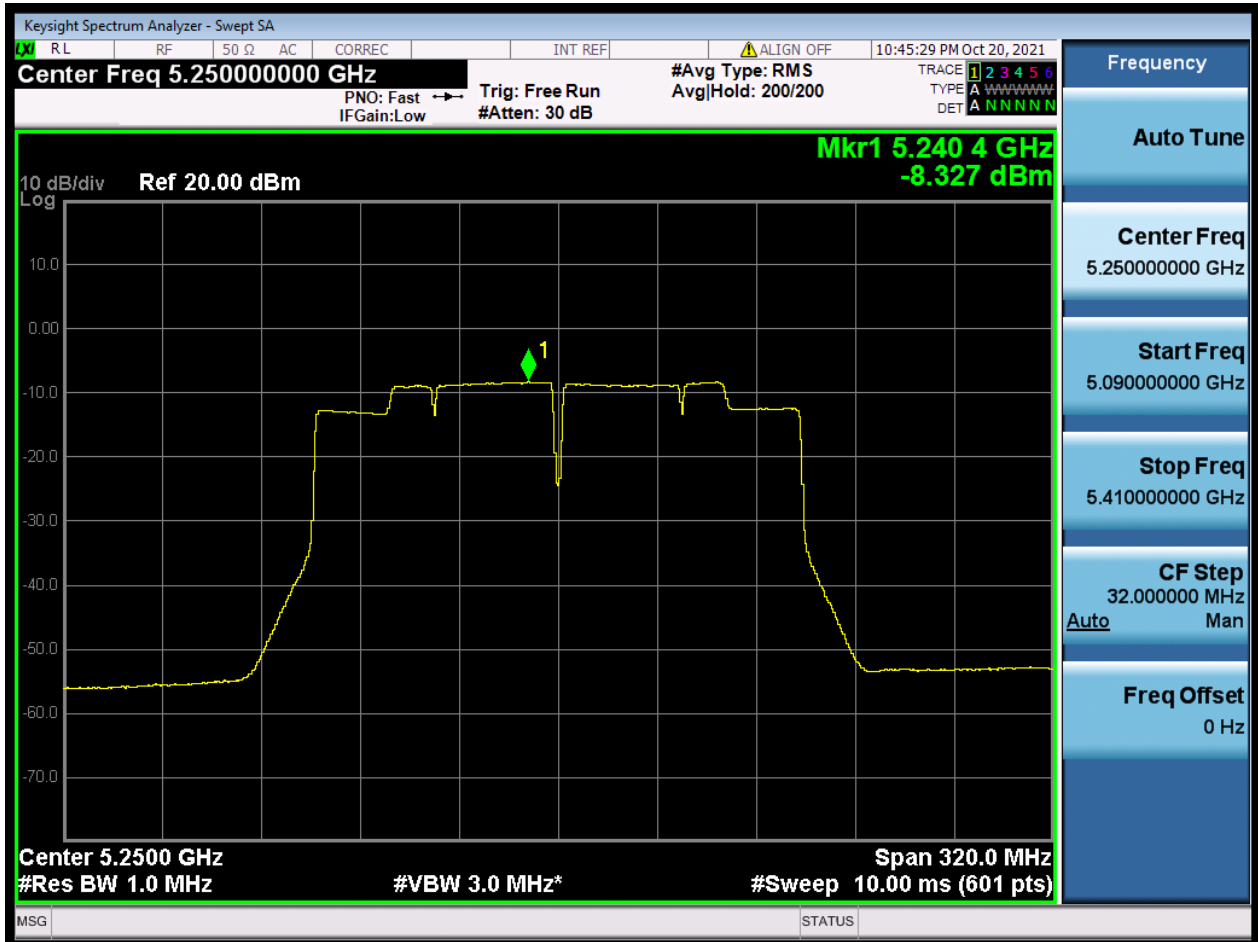
28. 802.11ac_80M_U-NII-2A_M

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



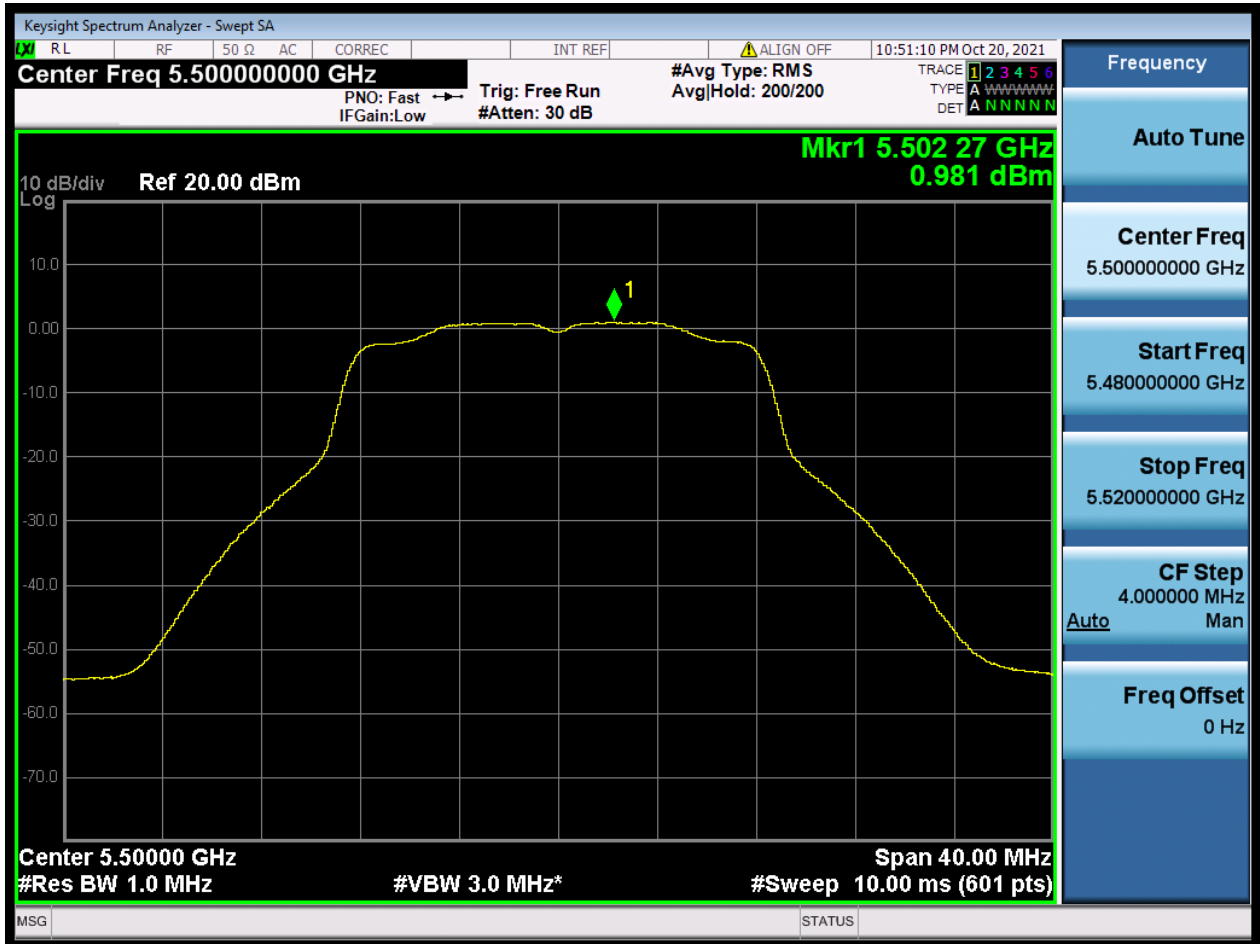
29. 802.11ac_160M_U-NII-2A_M

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



30. 802.11a_20M_U-NII-2C_L

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



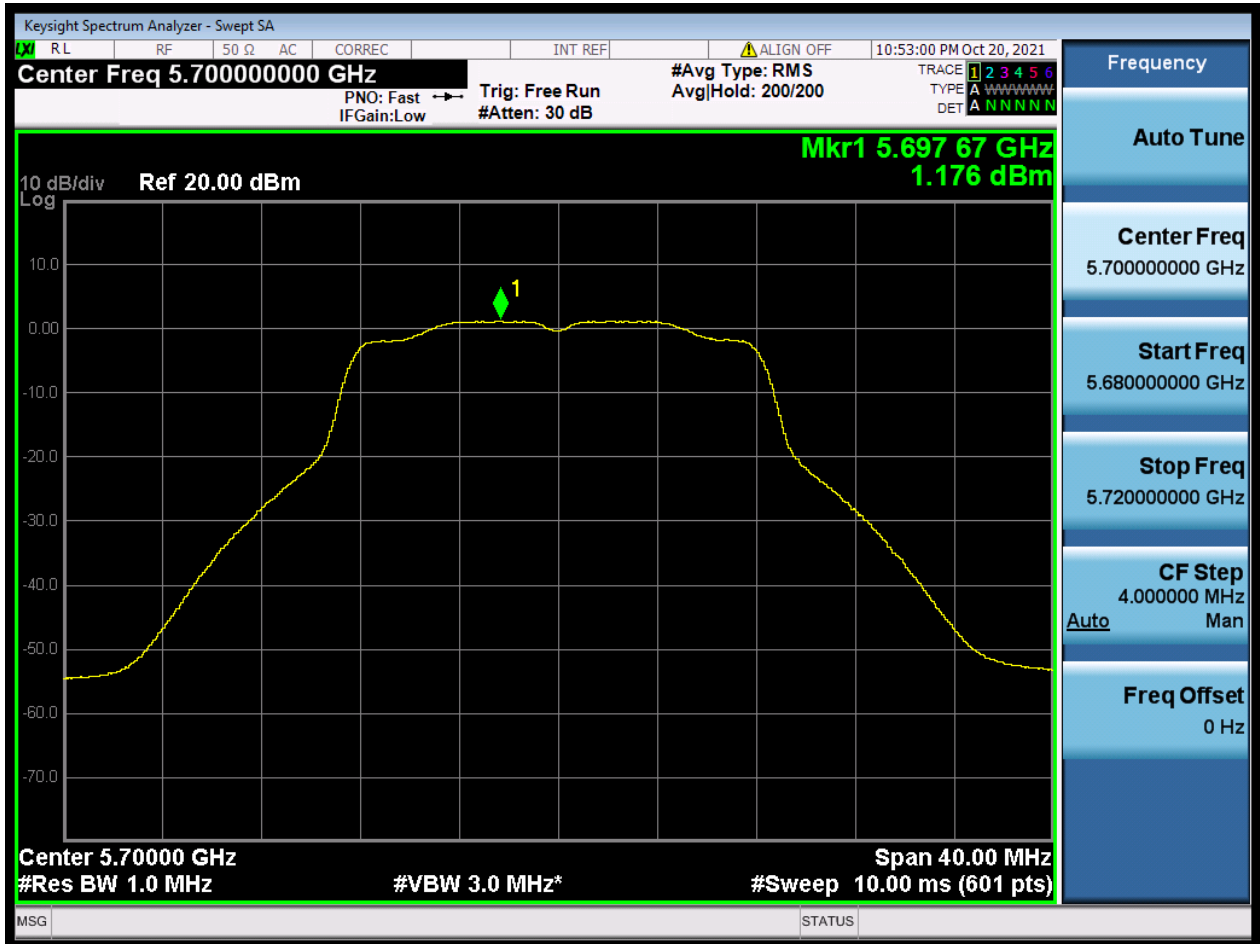
31. 802.11a_20M_U-NII-2C_M

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



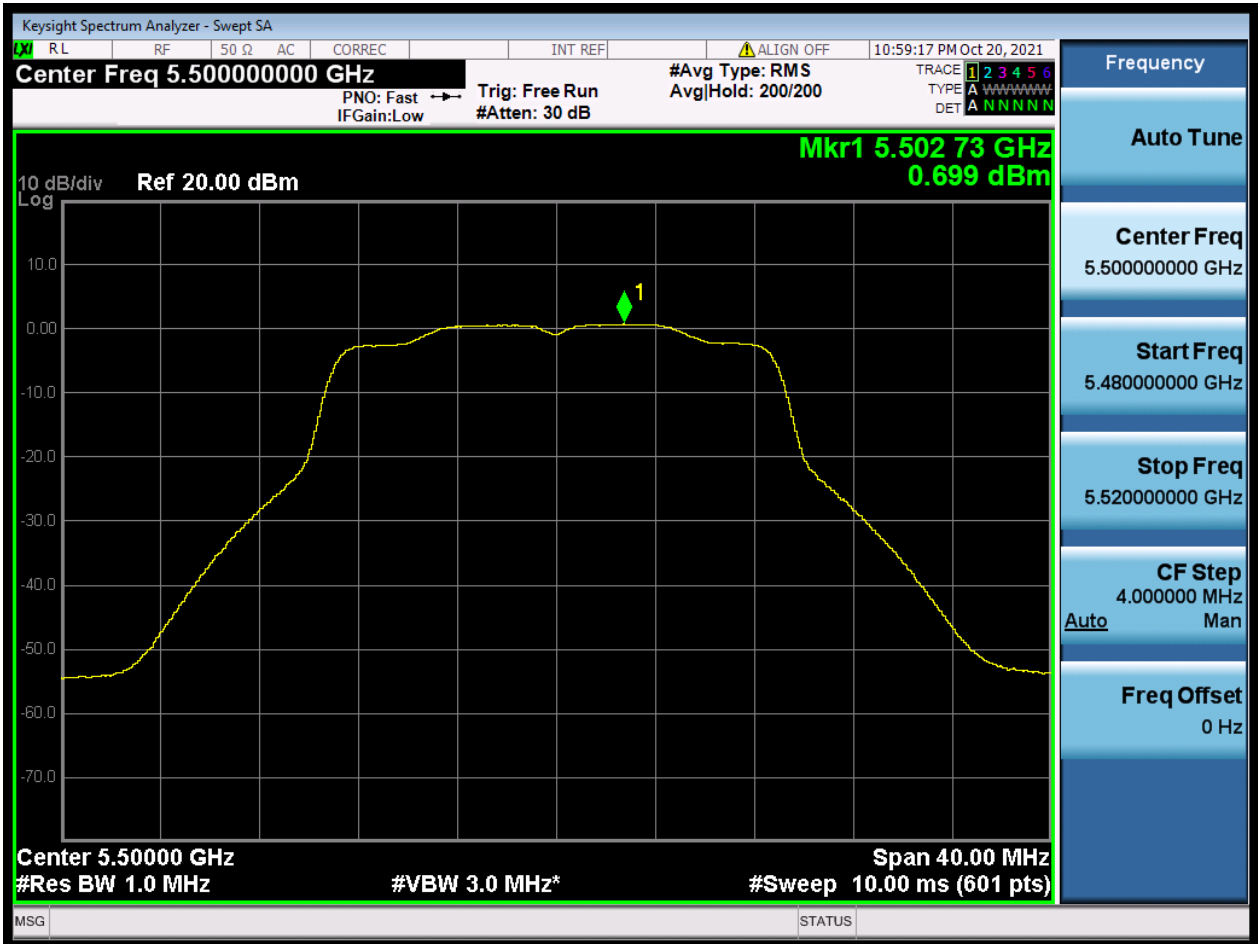
32. 802.11a_20M_U-NII-2C_H

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



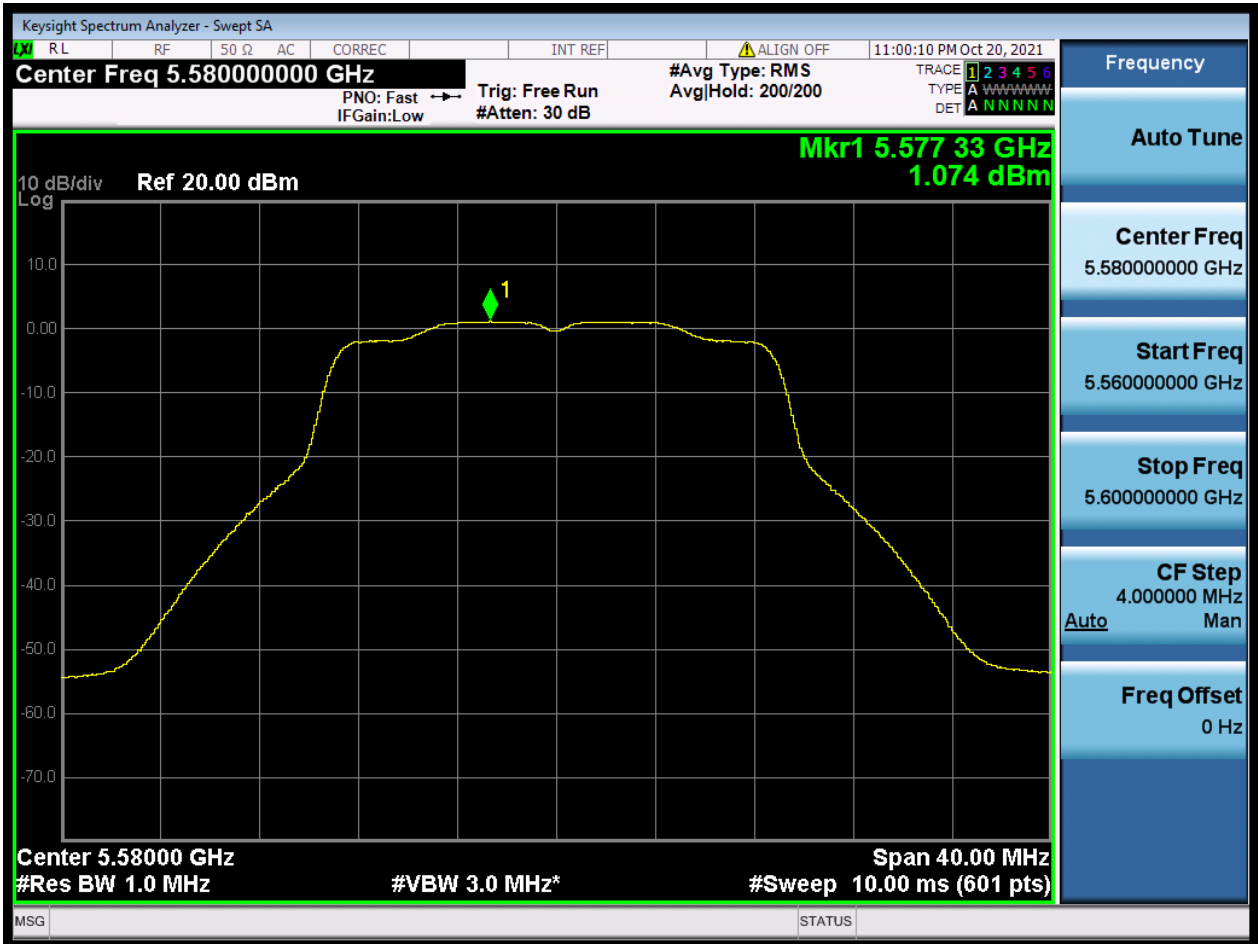
33. 802.11n_20M_U-NII-2C_L

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



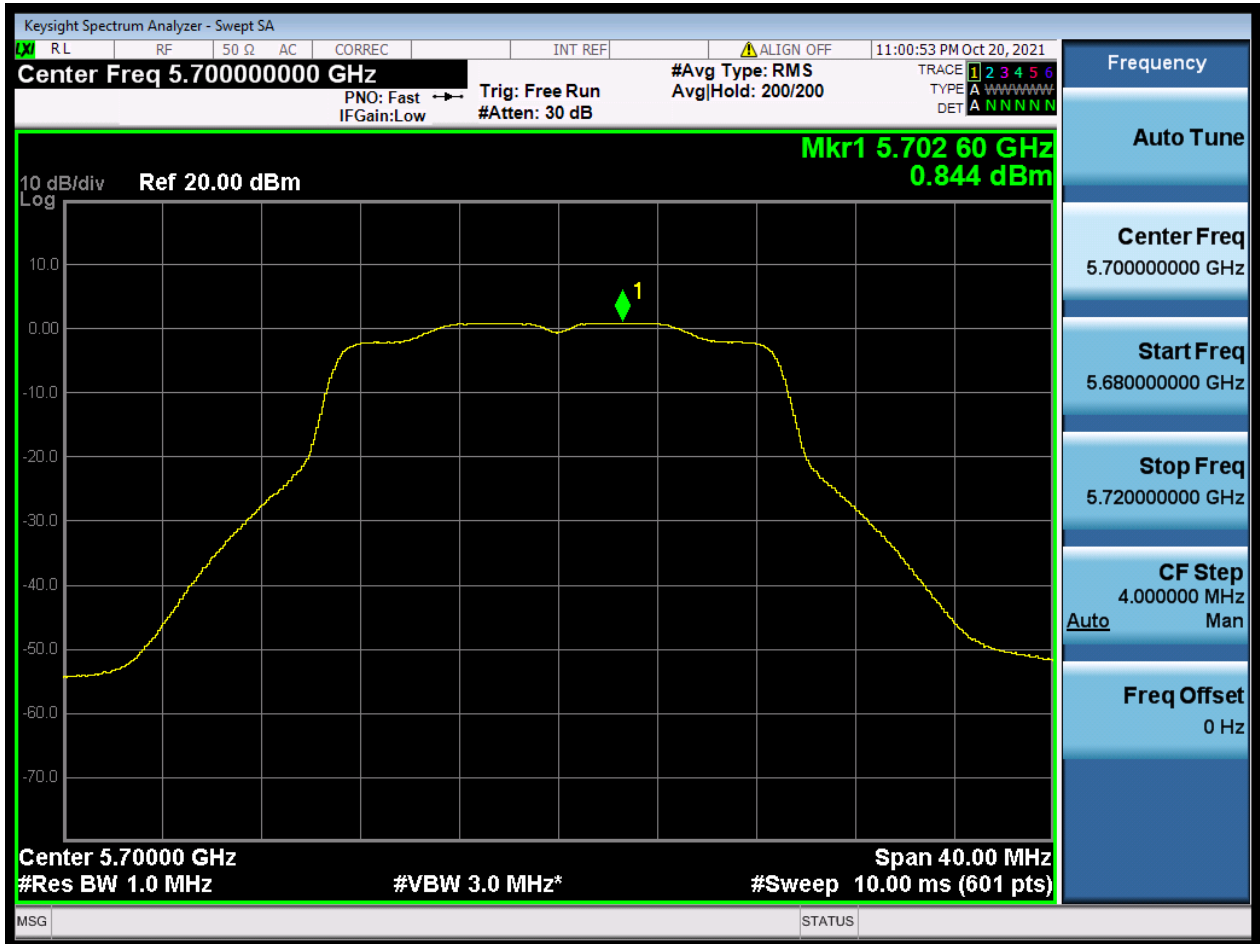
34. 802.11n_20M_U-NII-2C_M

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



35. 802.11n_20M_U-NII-2C_H

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



36. 802.11n_40M_U-NII-2C_L

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



37. 802.11n_40M_U-NII-2C_M

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



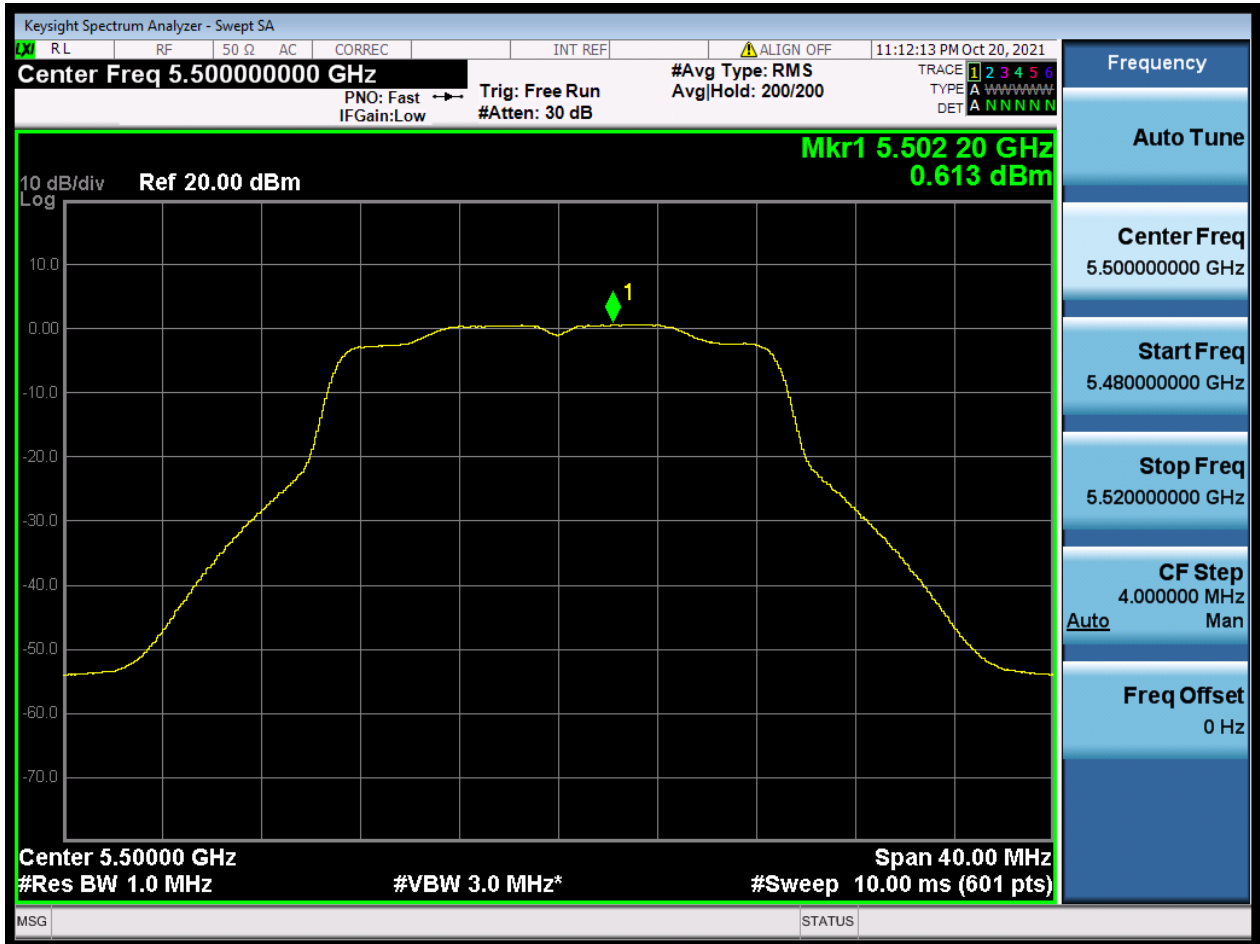
38. 802.11n_40M_U-NII-2C_H

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



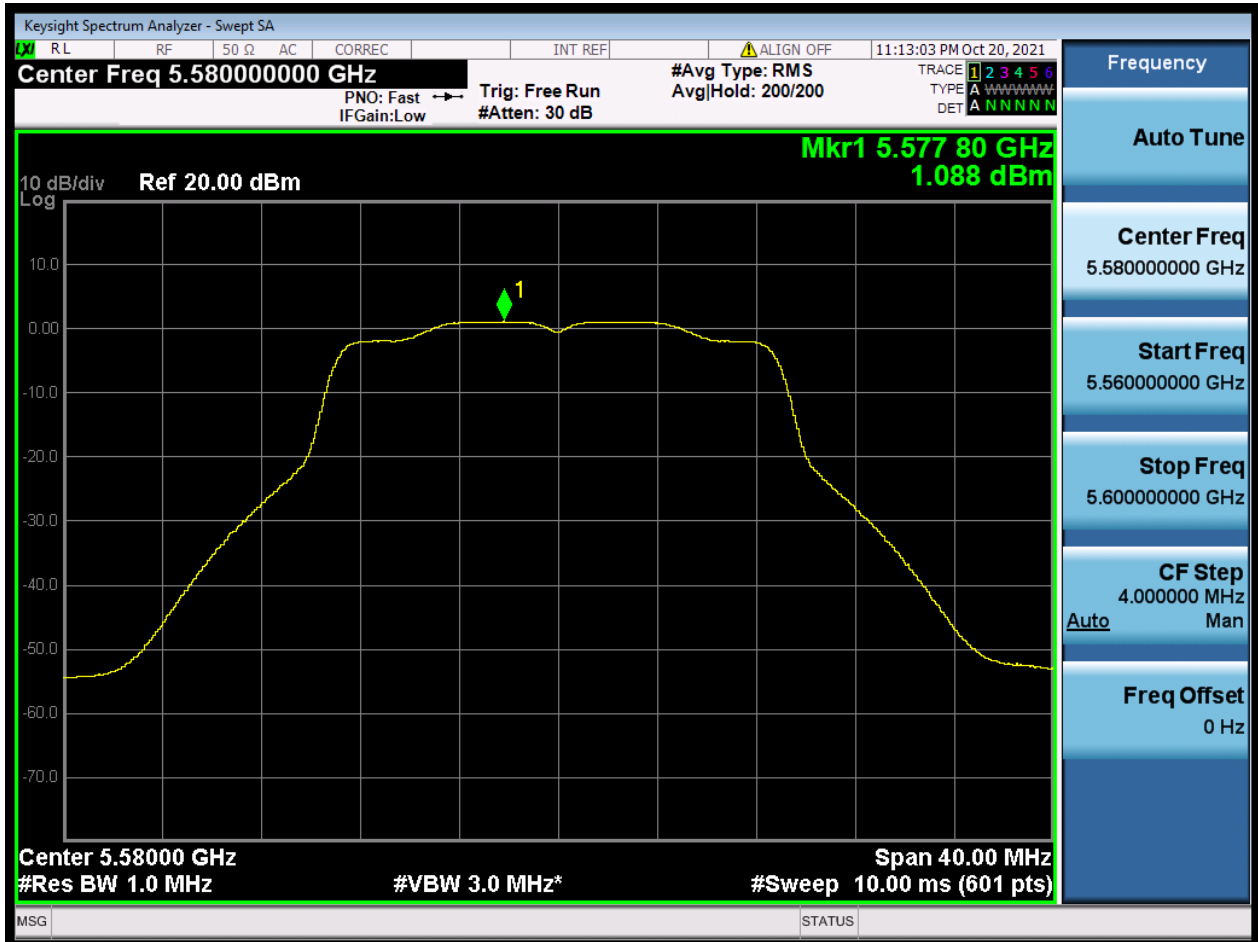
39. 802.11ac_20M_U-NII-2C_L

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



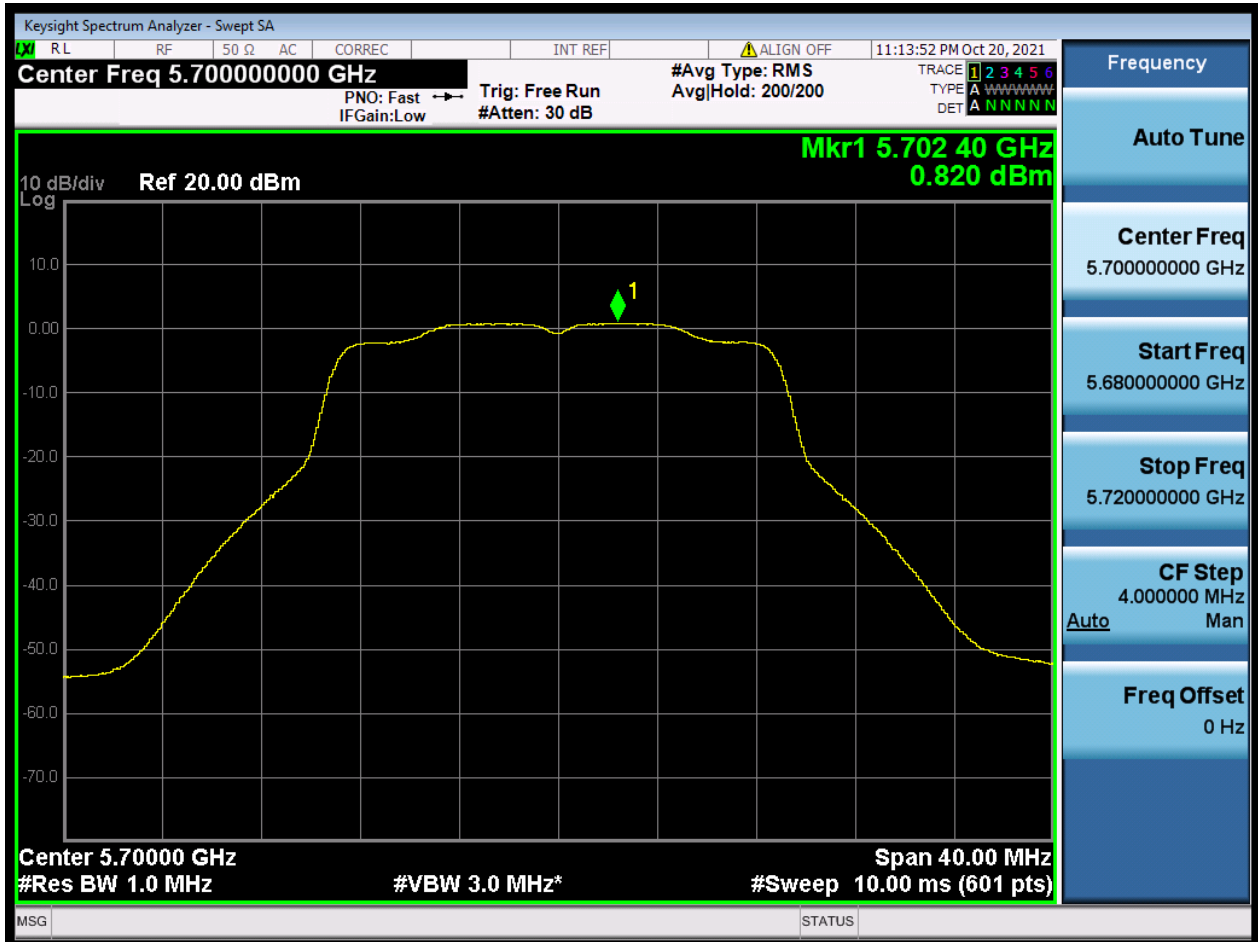
40. 802.11ac_20M_U-NII-2C_M

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



41. 802.11ac_20M_U-NII-2C_H

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



42. 802.11ac_40M_U-NII-2C_L

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



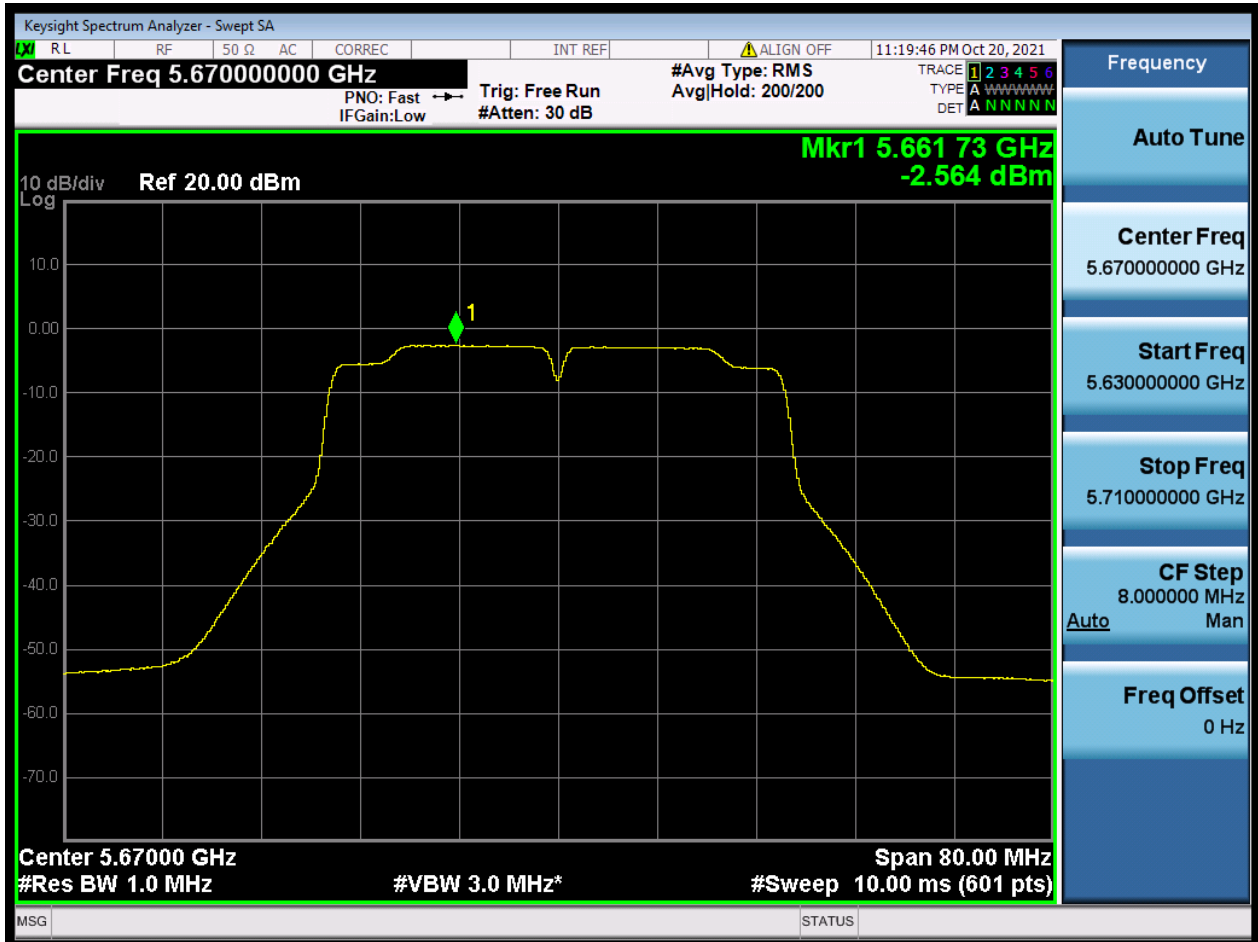
43. 802.11ac_40M_U-NII-2C_M

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



44. 802.11ac_40M_U-NII-2C_H

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



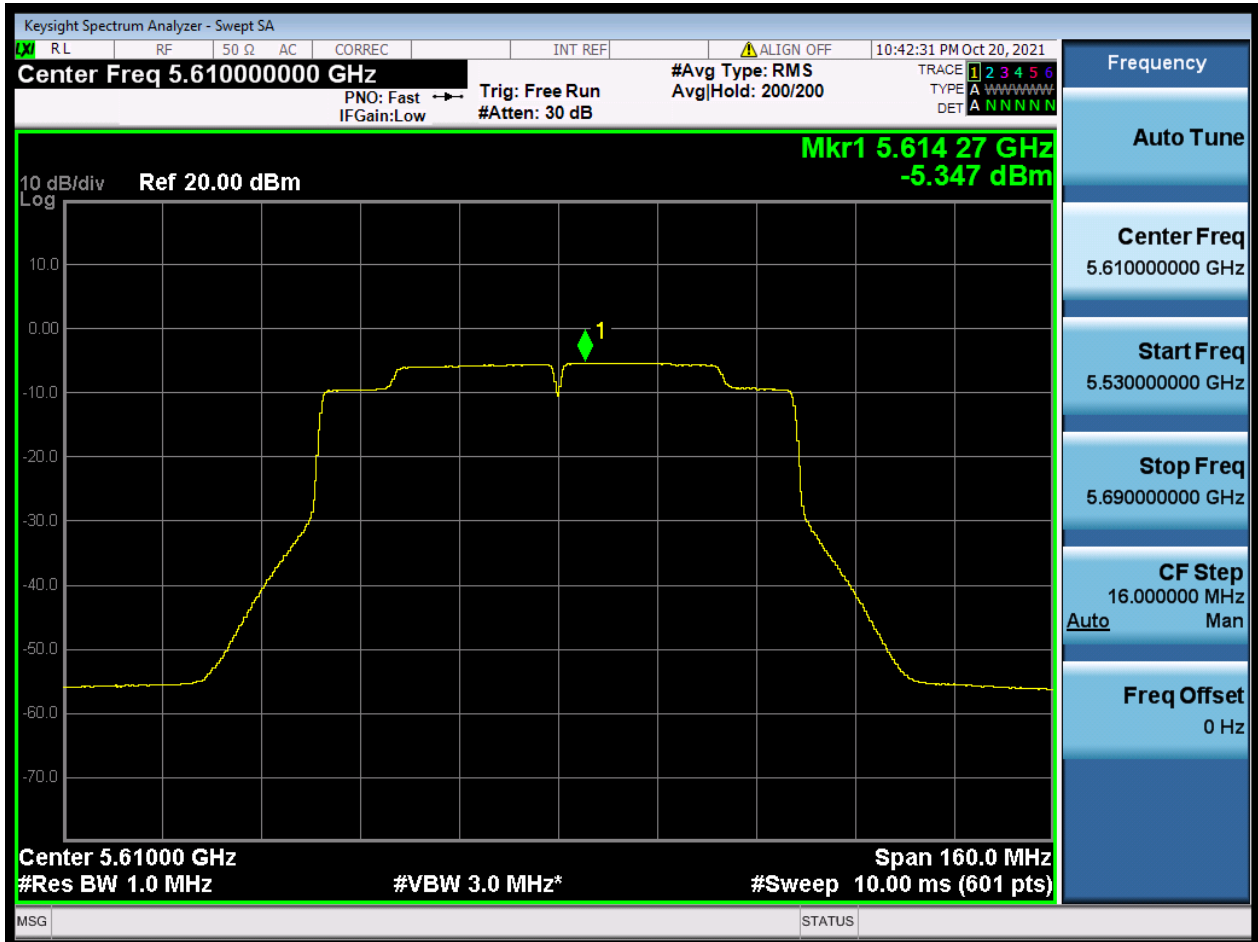
45. 802.11ac_80M_U-NII-2C_L

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



46. 802.11ac_80M_U-NII-2C_M

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



47. 802.11ac_160M_U-NII-2C_M

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



48. 802.11a_20M_U-NII-3_L

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



49. 802.11a_20M_U-NII-3_M

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



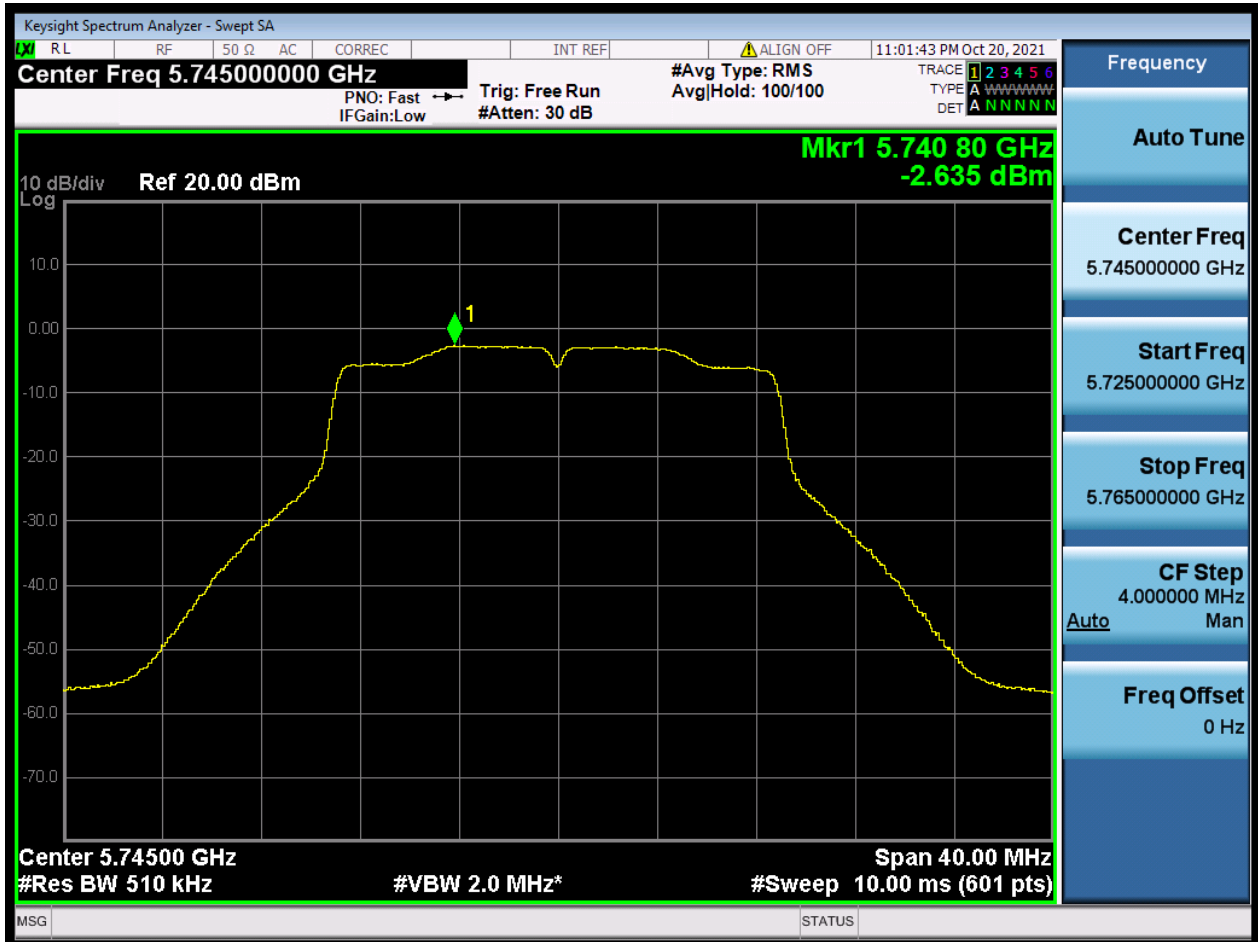
50. 802.11a_20M_U-NII-3_H

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



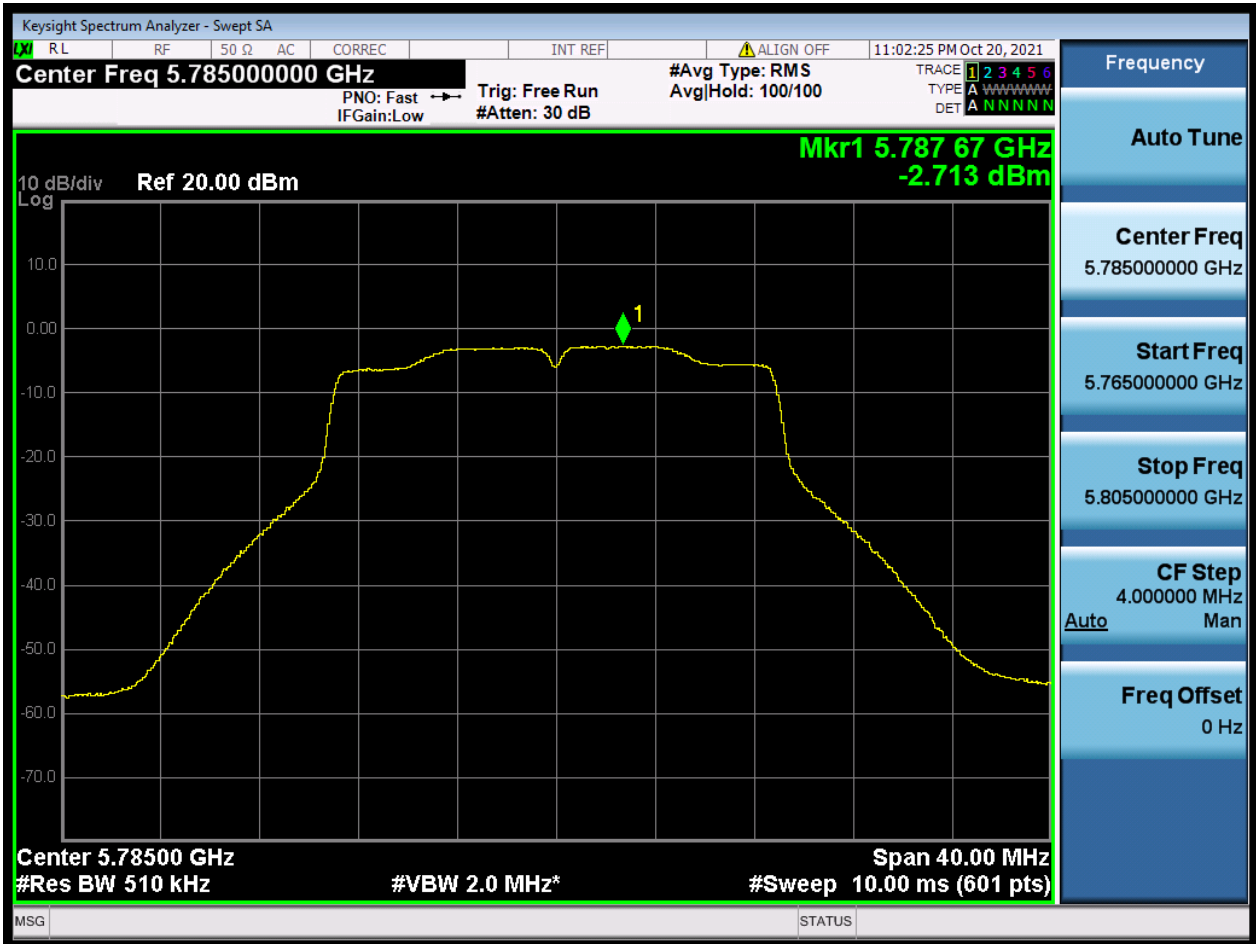
51. 802.11n_20M_U-NII-3_L

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



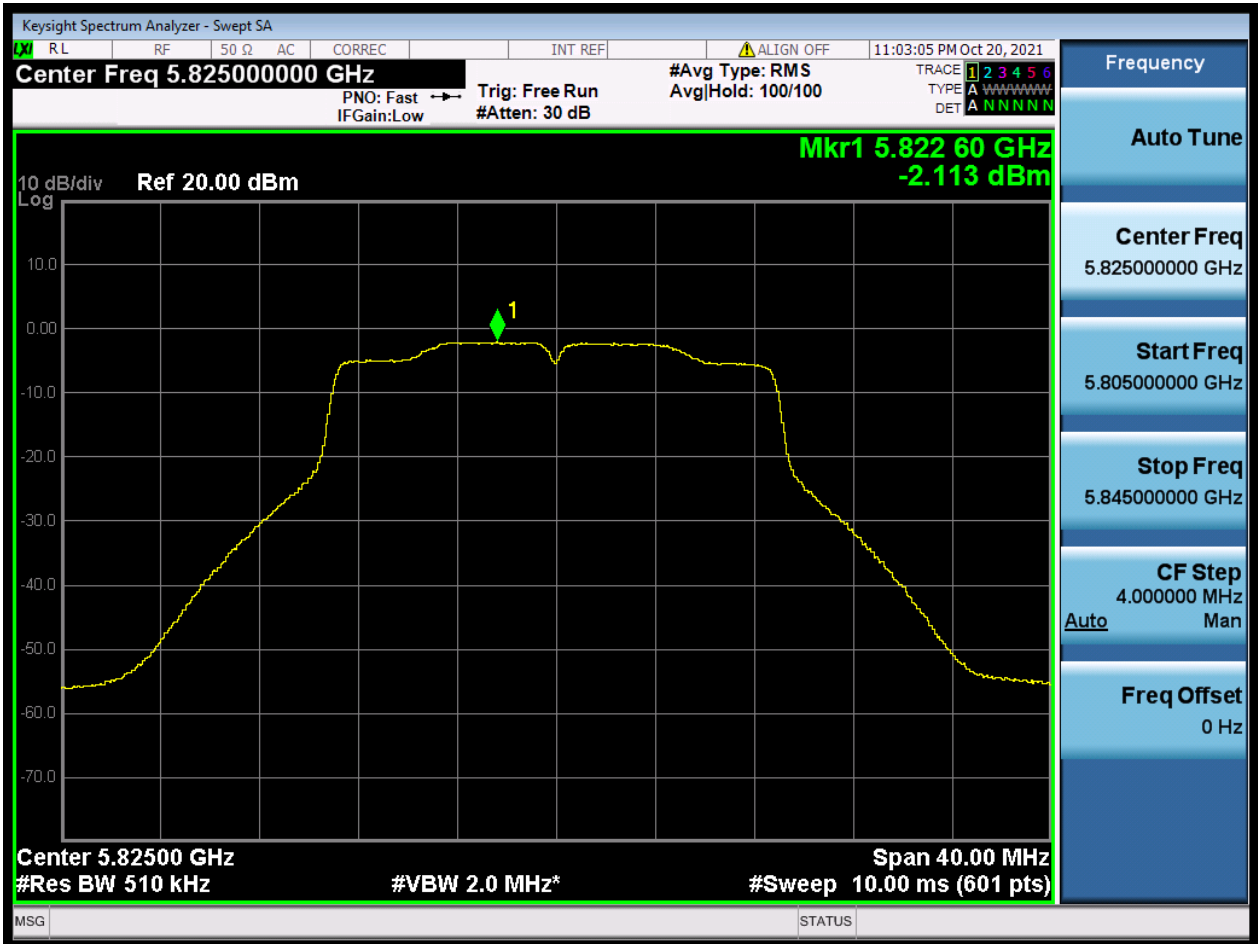
52. 802.11n_20M_U-NII-3_M

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



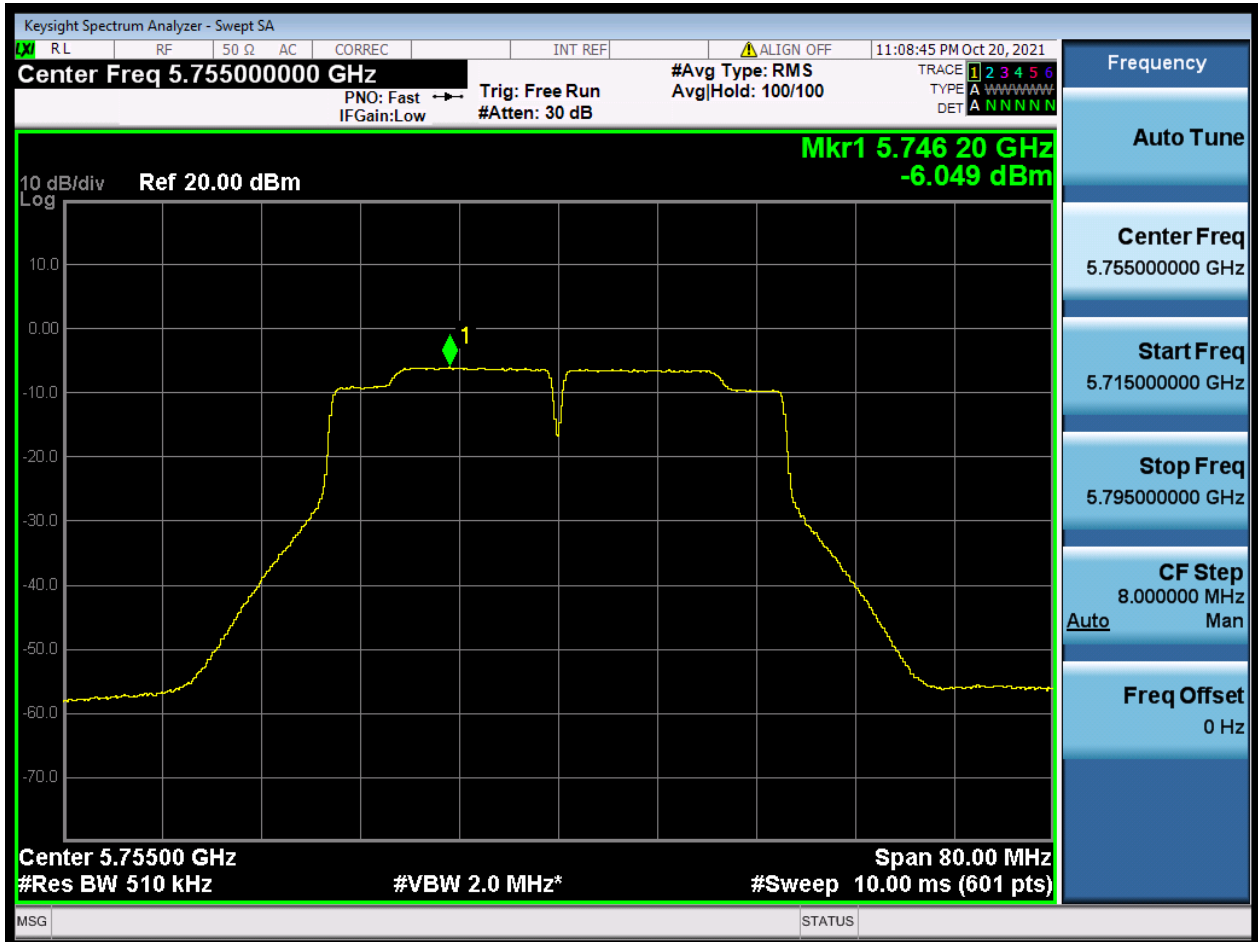
53. 802.11n_20M_U-NII-3_H

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



54. 802.11n_40M_U-NII-3_L

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



55. 802.11n_40M_U-NII-3_H

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



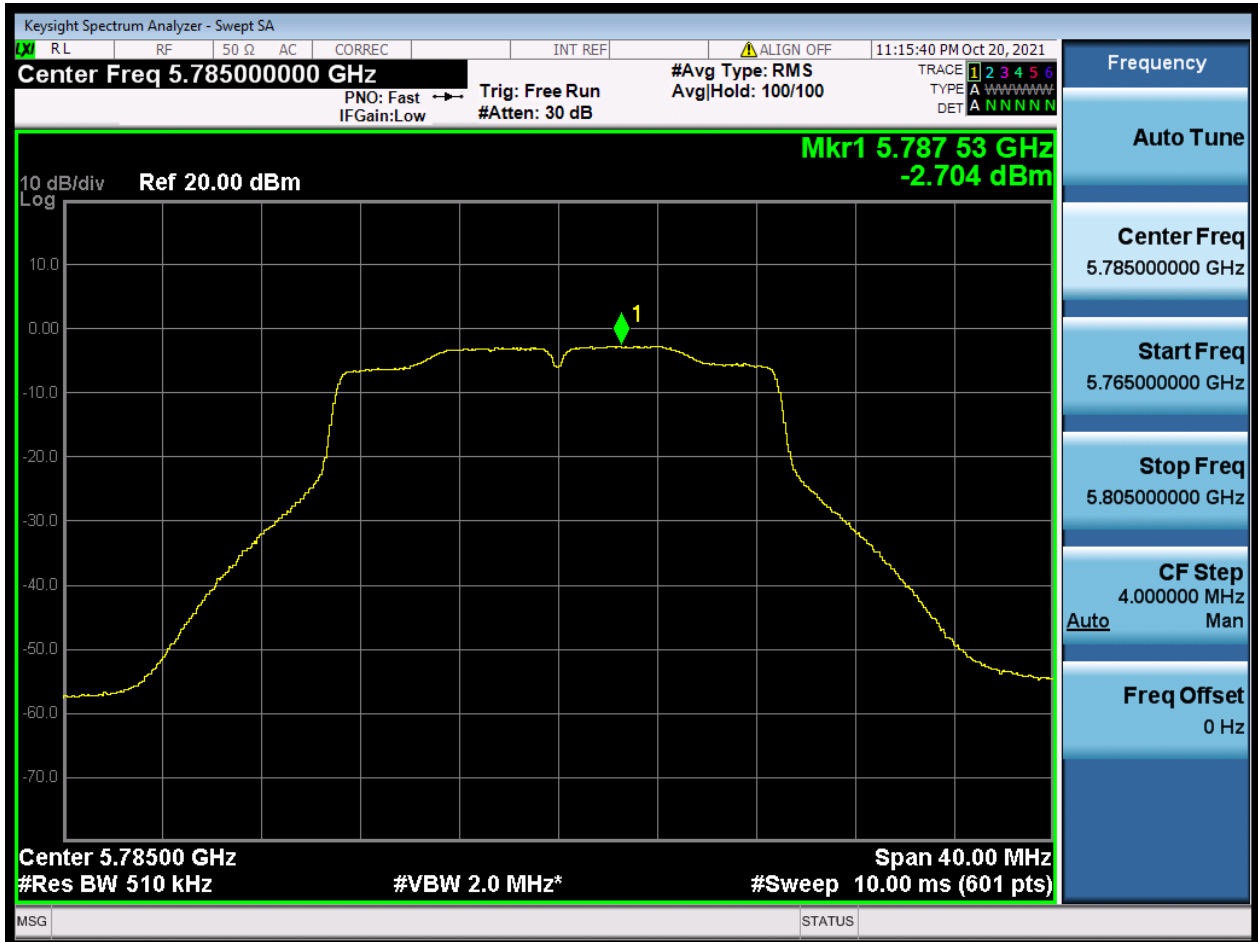
56. 802.11ac_20M_U-NII-3_L

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



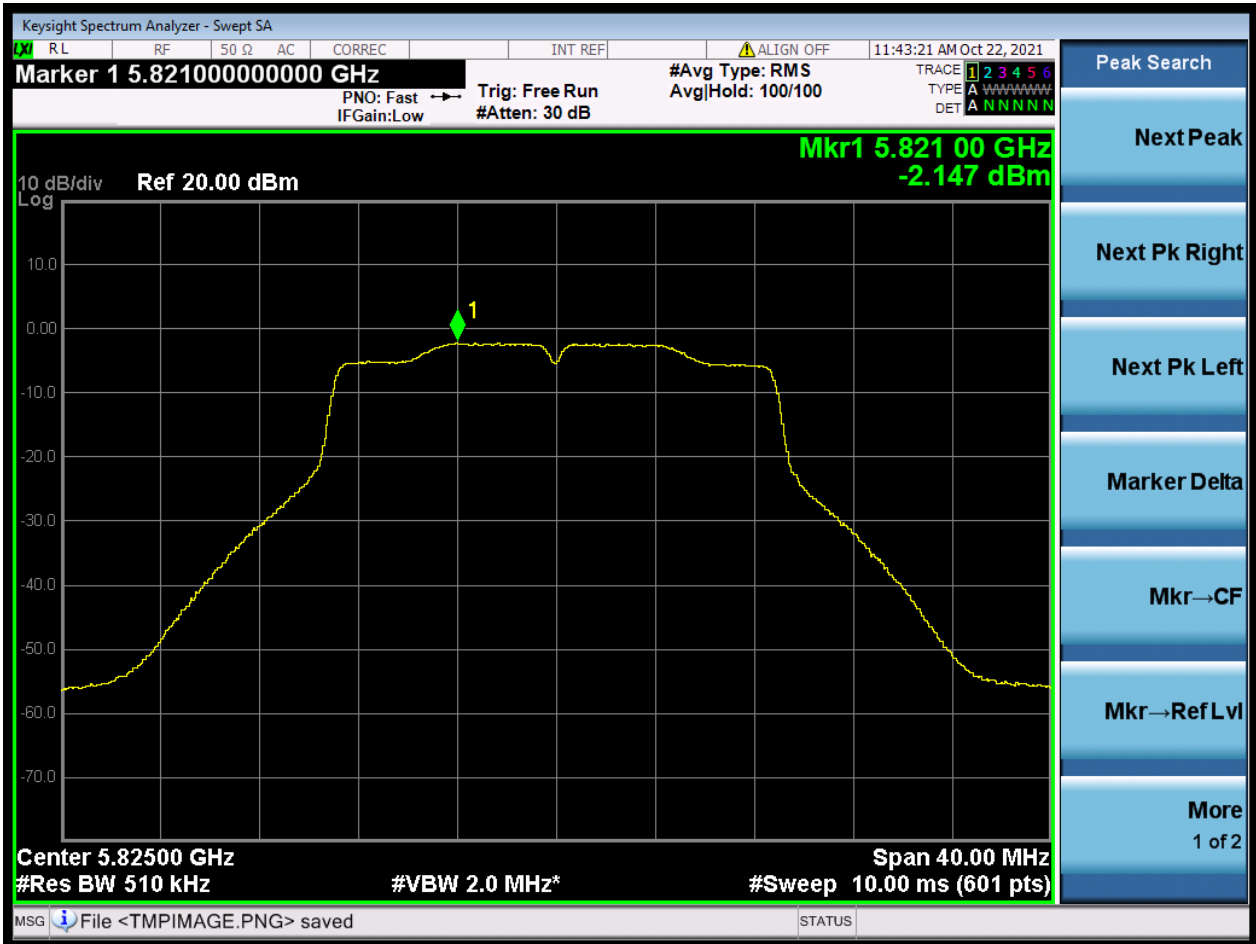
57. 802.11ac_20M_U-NII-3_M

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



58. 802.11ac_20M_U-NII-3_H

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



59. 802.11ac_40M_U-NII-3_L

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



60. 802.11ac_40M_U-NII-3_H

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



61. 802.11ac_80M_U-NII-3_M

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

