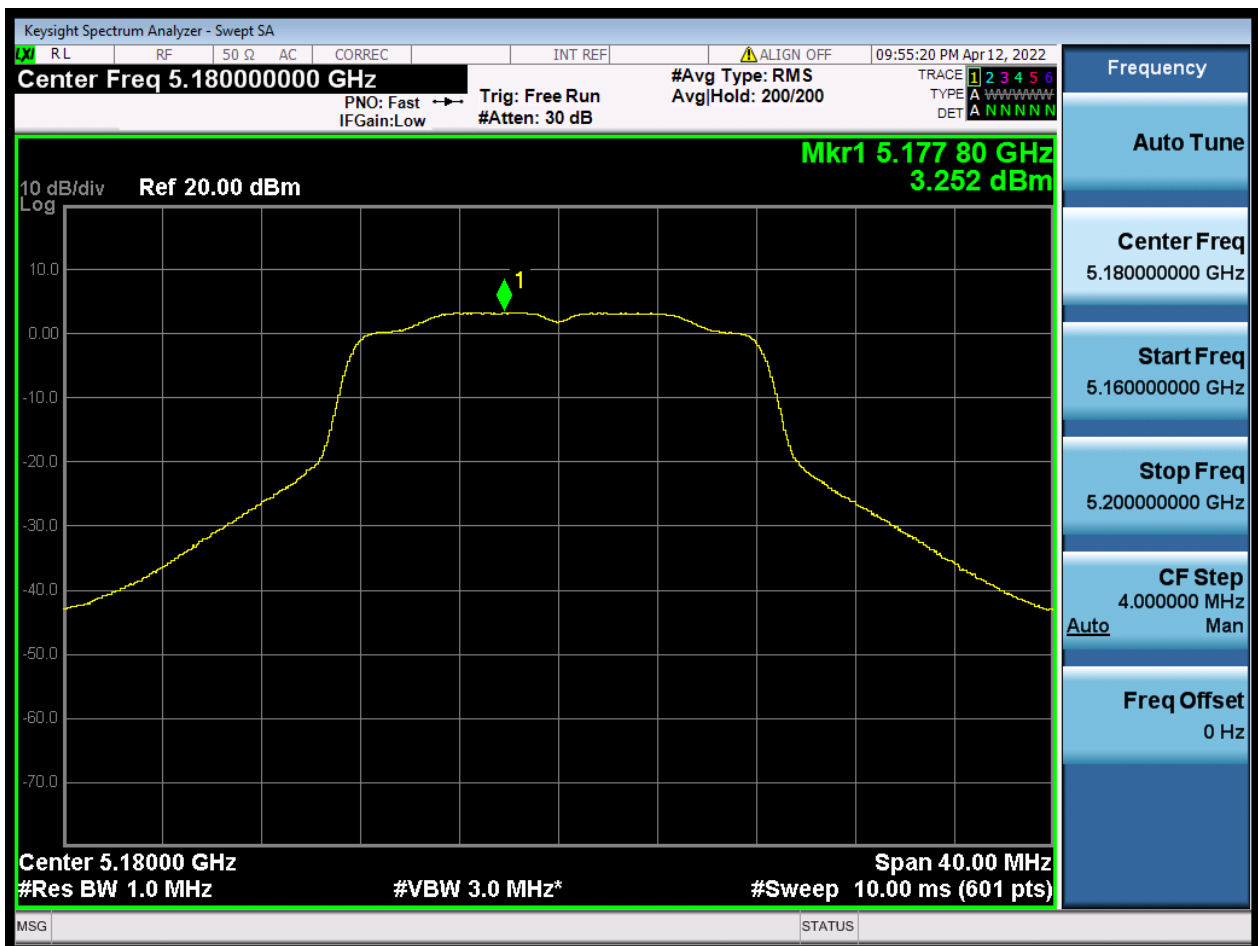


A.4 Power Spectral Density

Main Antenna

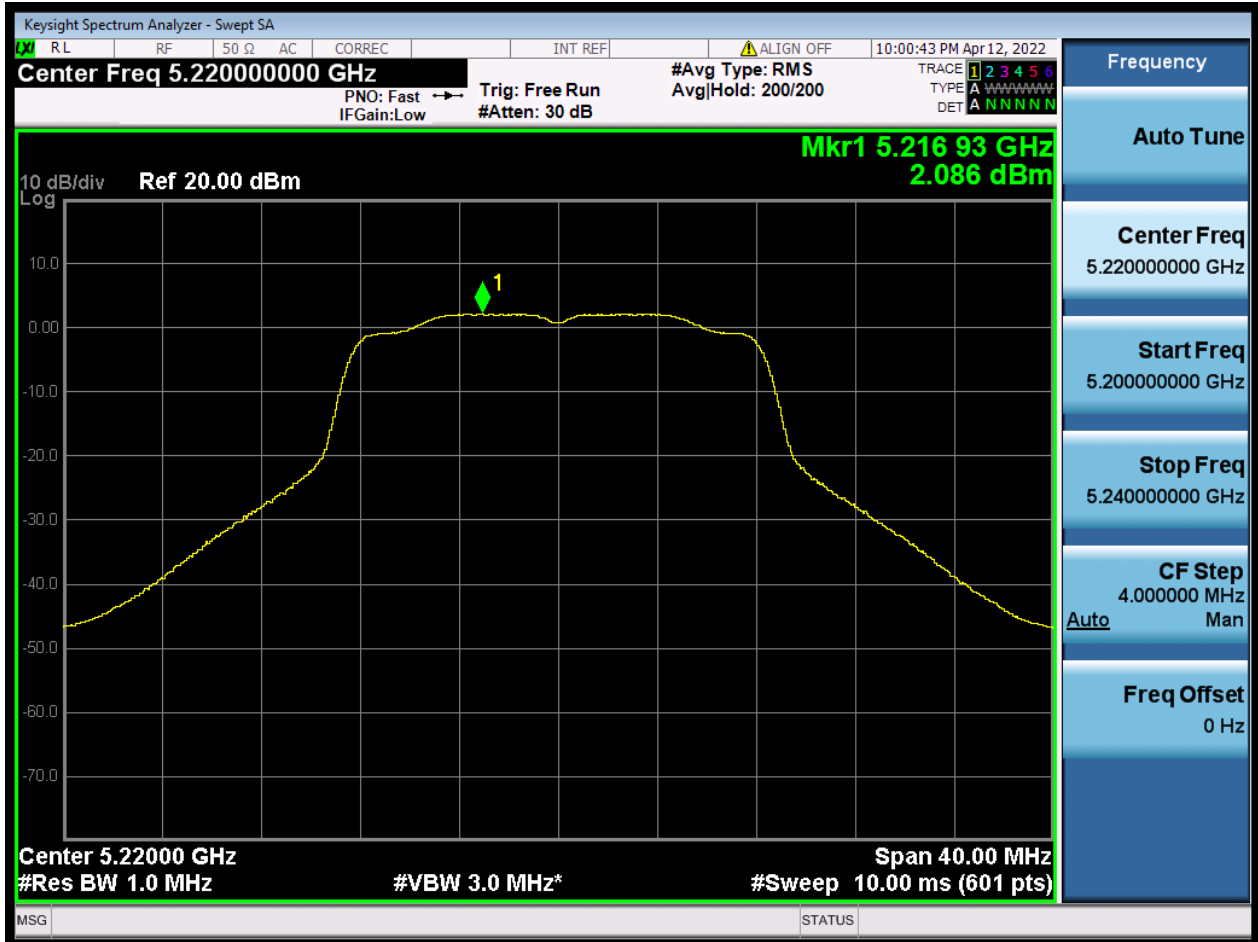
1. 802.11a_20M_U-NII-1_L

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



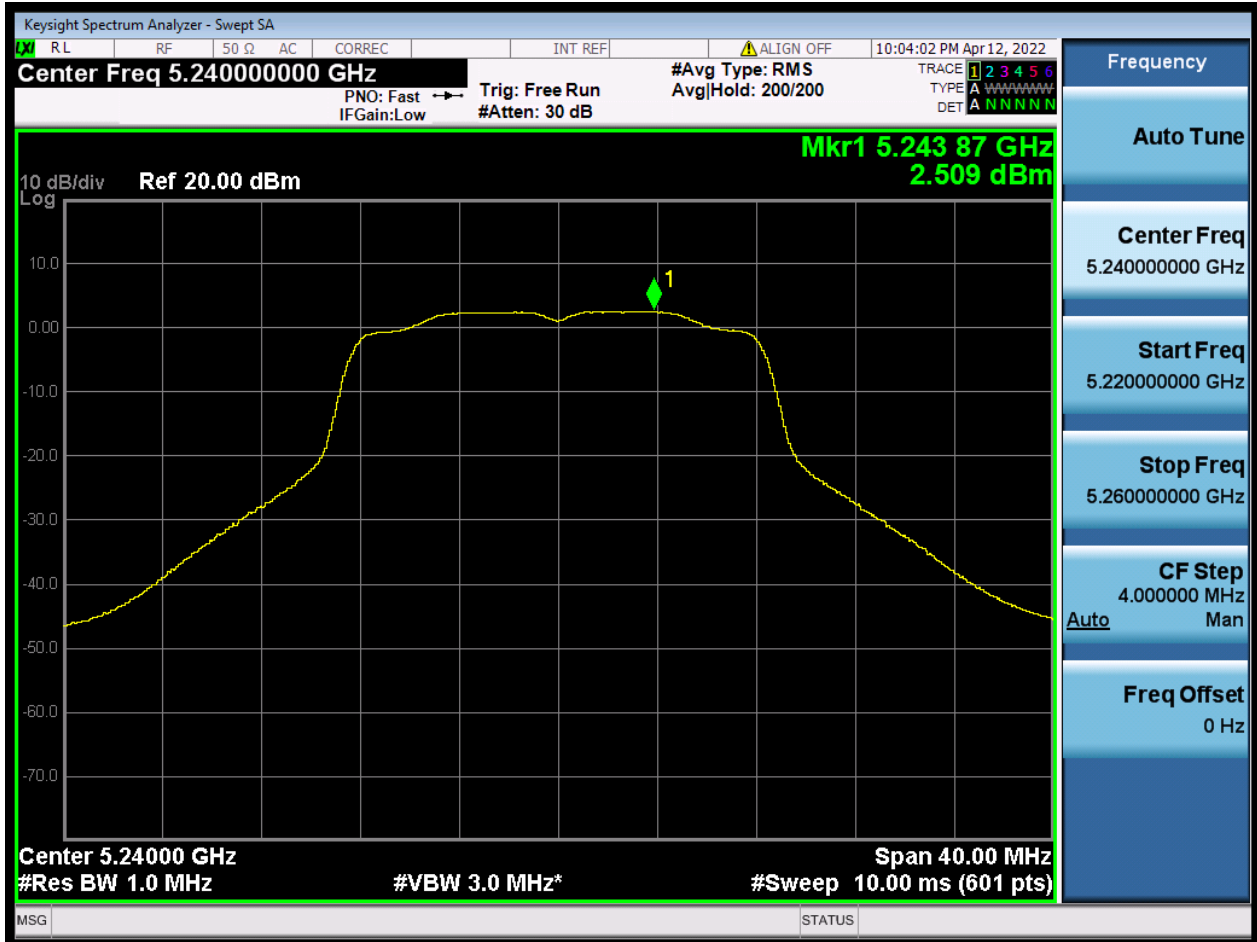
2. 802.11a_20M_U-NII-1_M

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



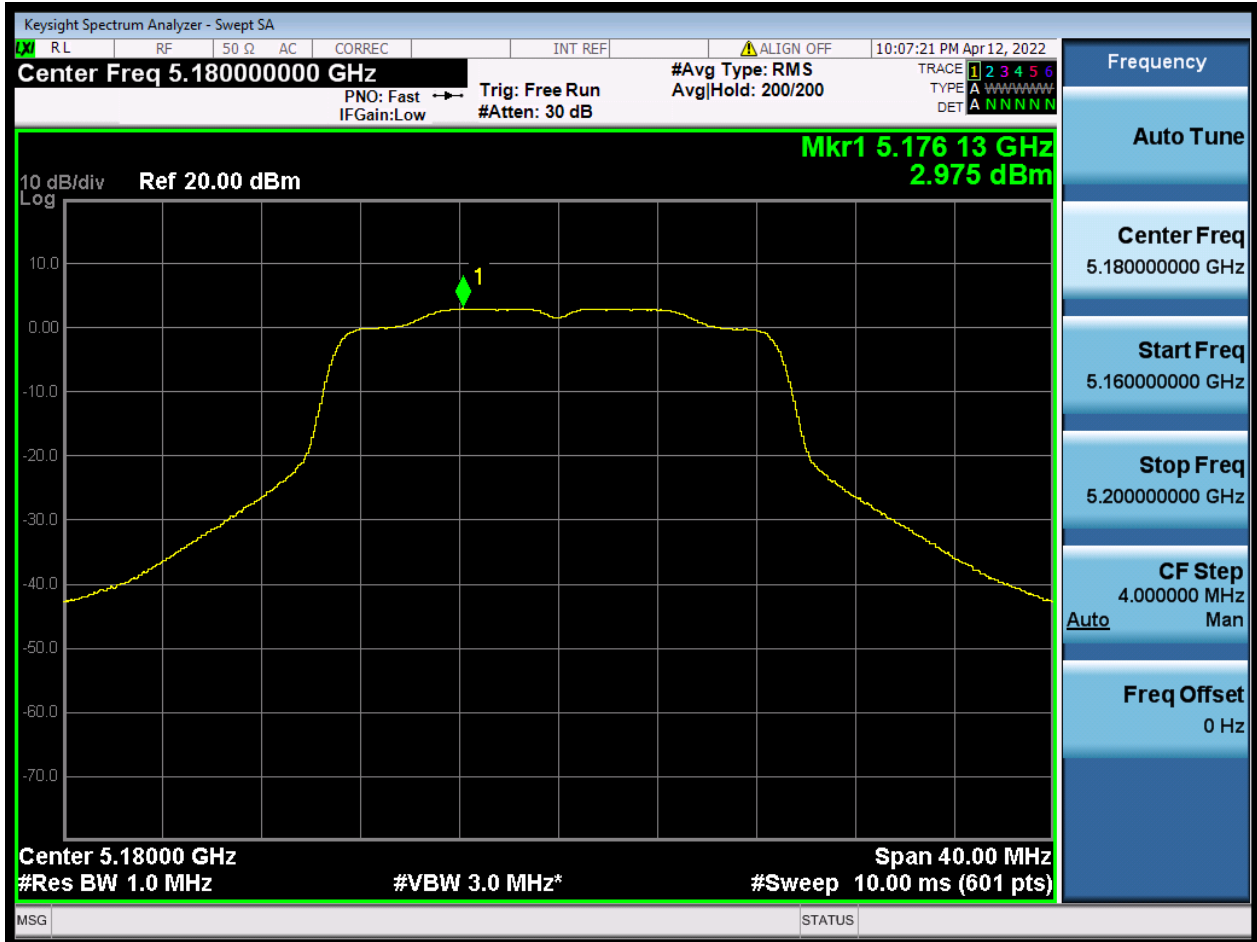
3. 802.11a_20M_U-NII-1_H

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



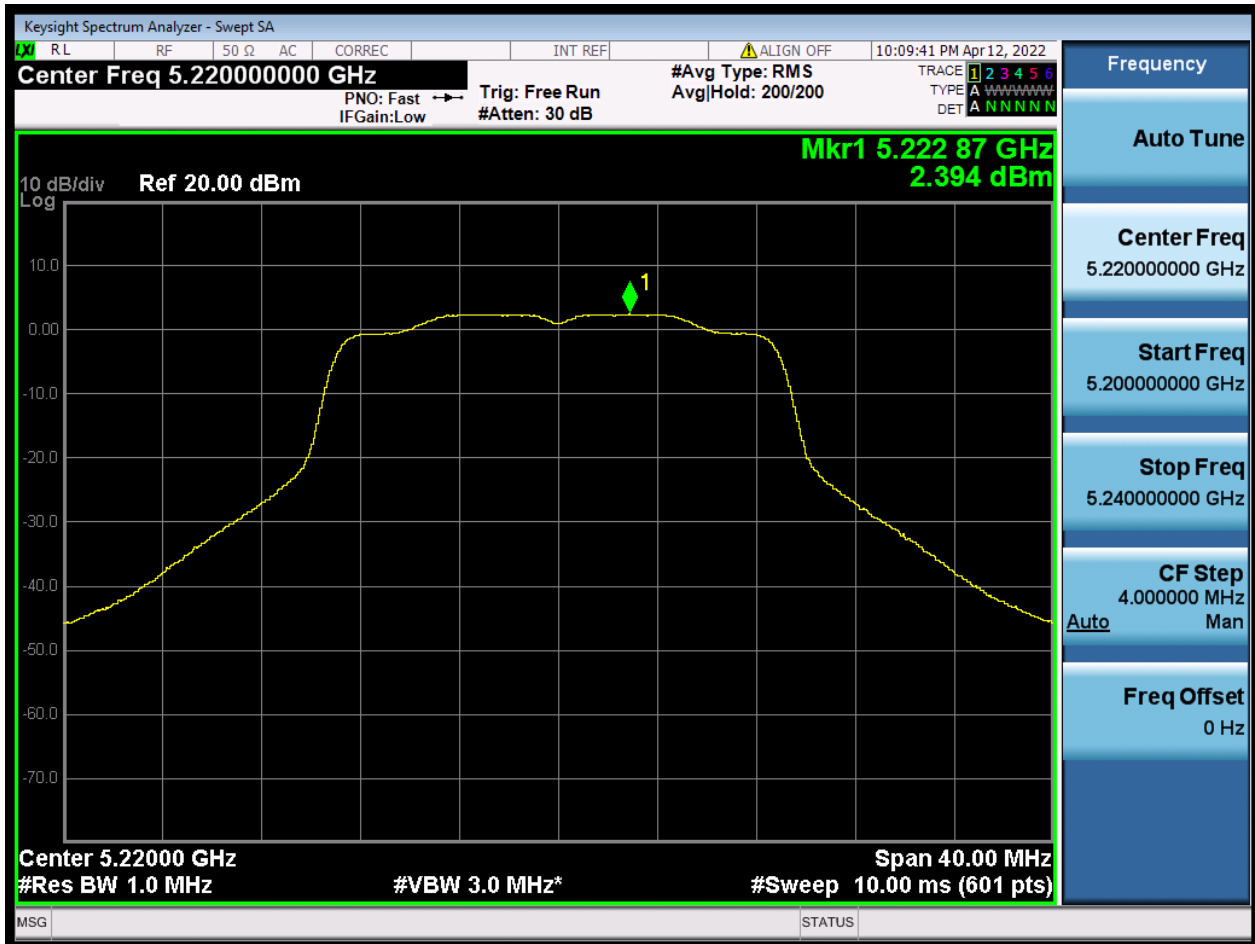
4. 802.11n_20M_U-NII-1_L

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



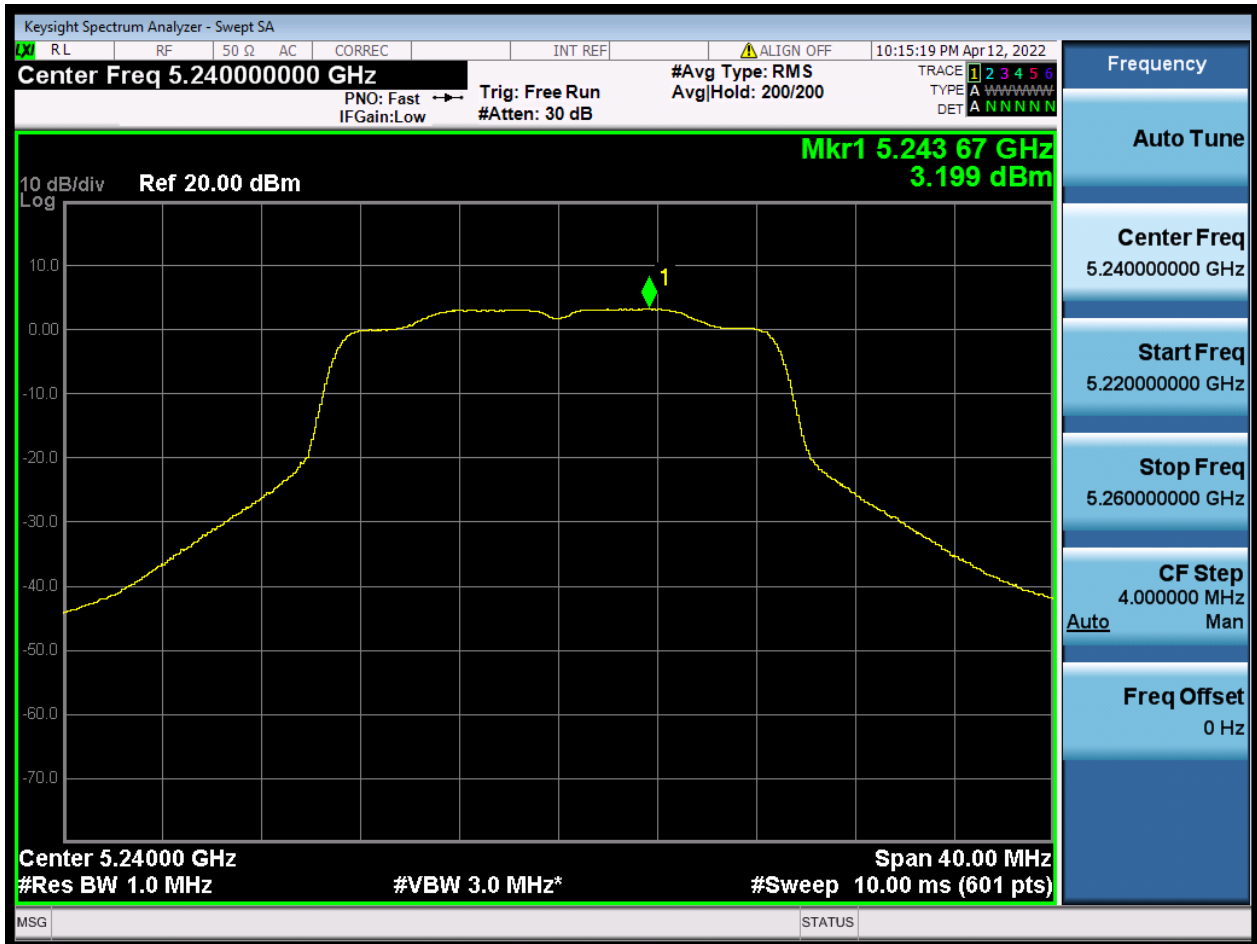
5. 802.11n_20M_U-NII-1_M

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



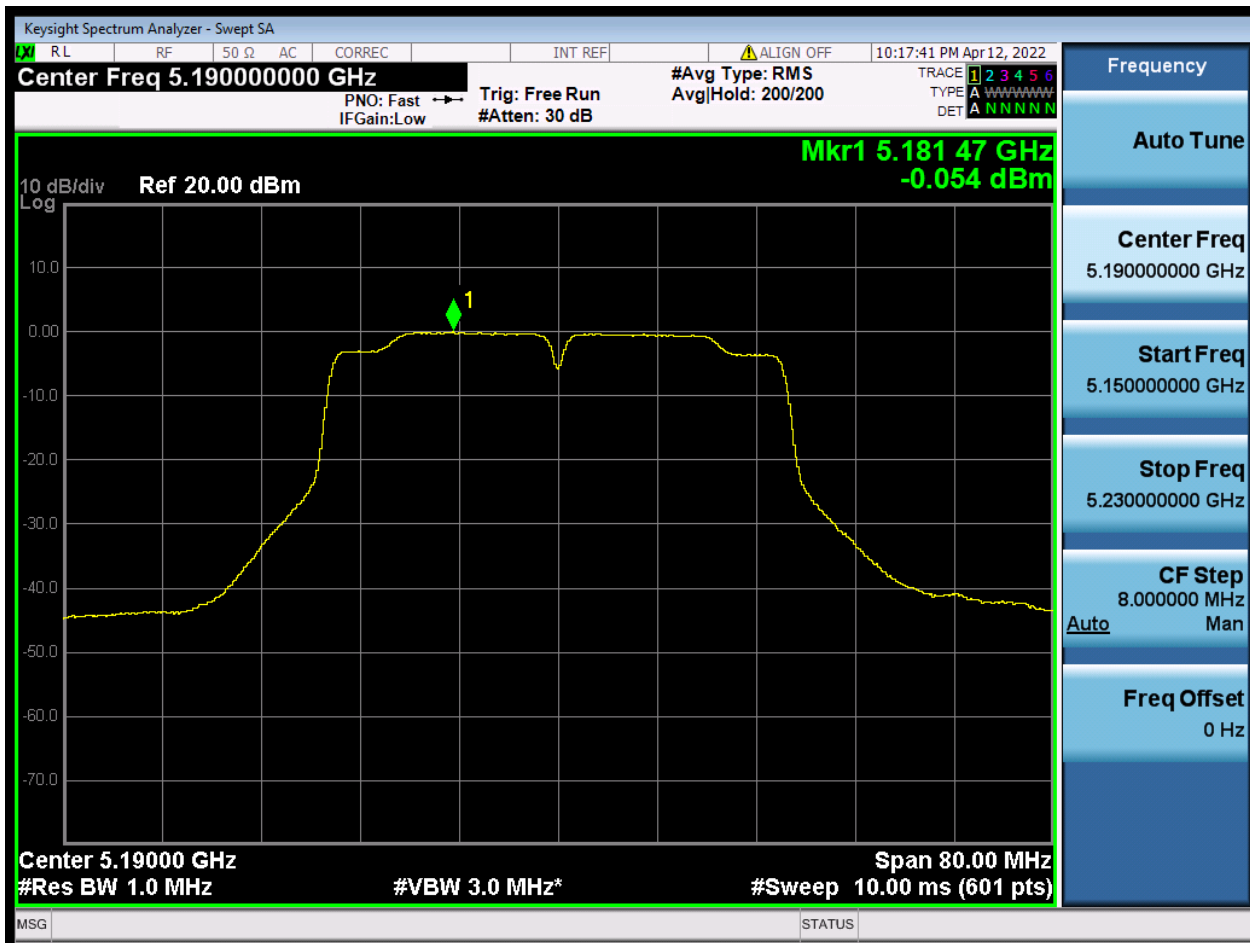
6. 802.11n_20M_U-NII-1_H

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



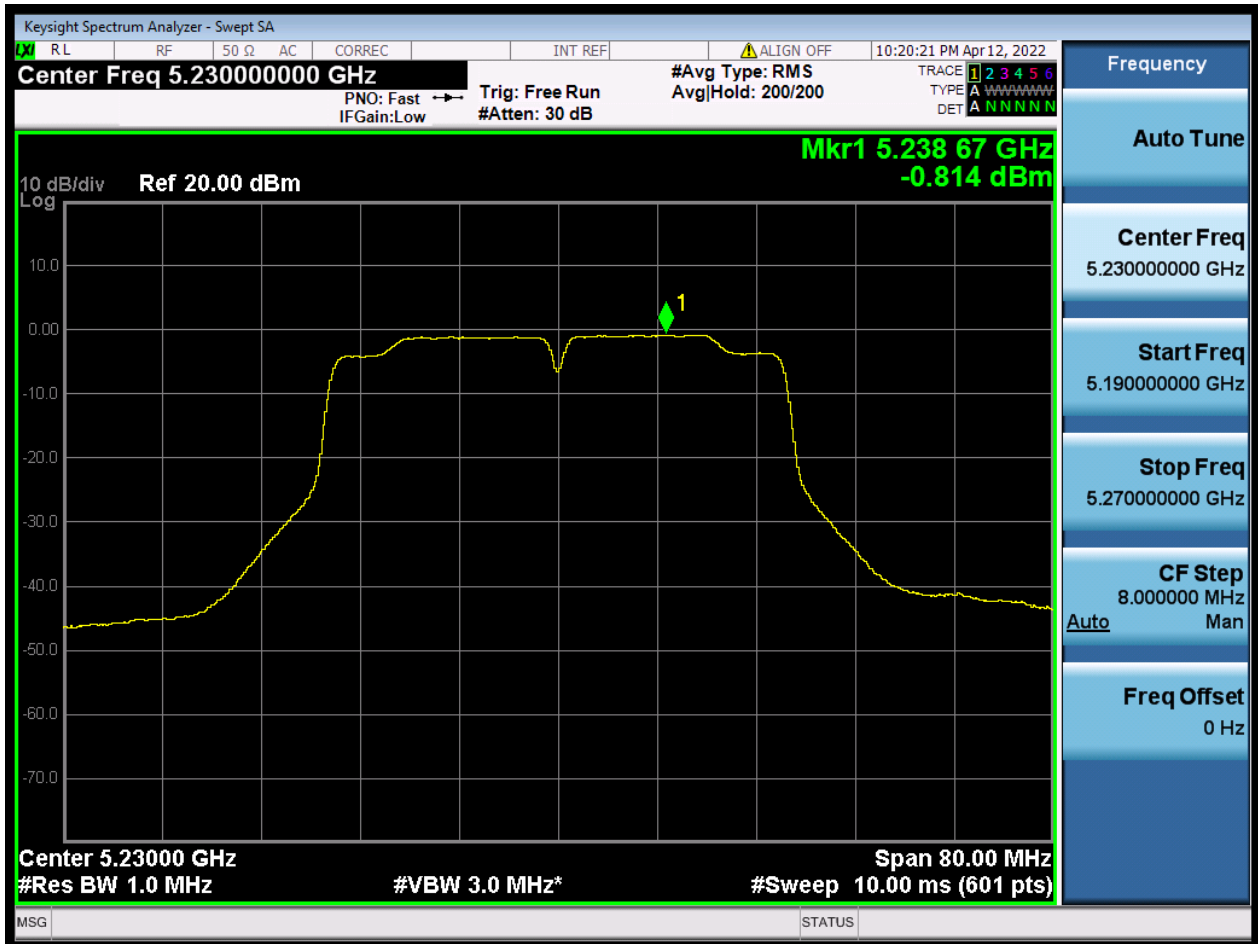
7. 802.11n_40M_U-NII-1_L

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



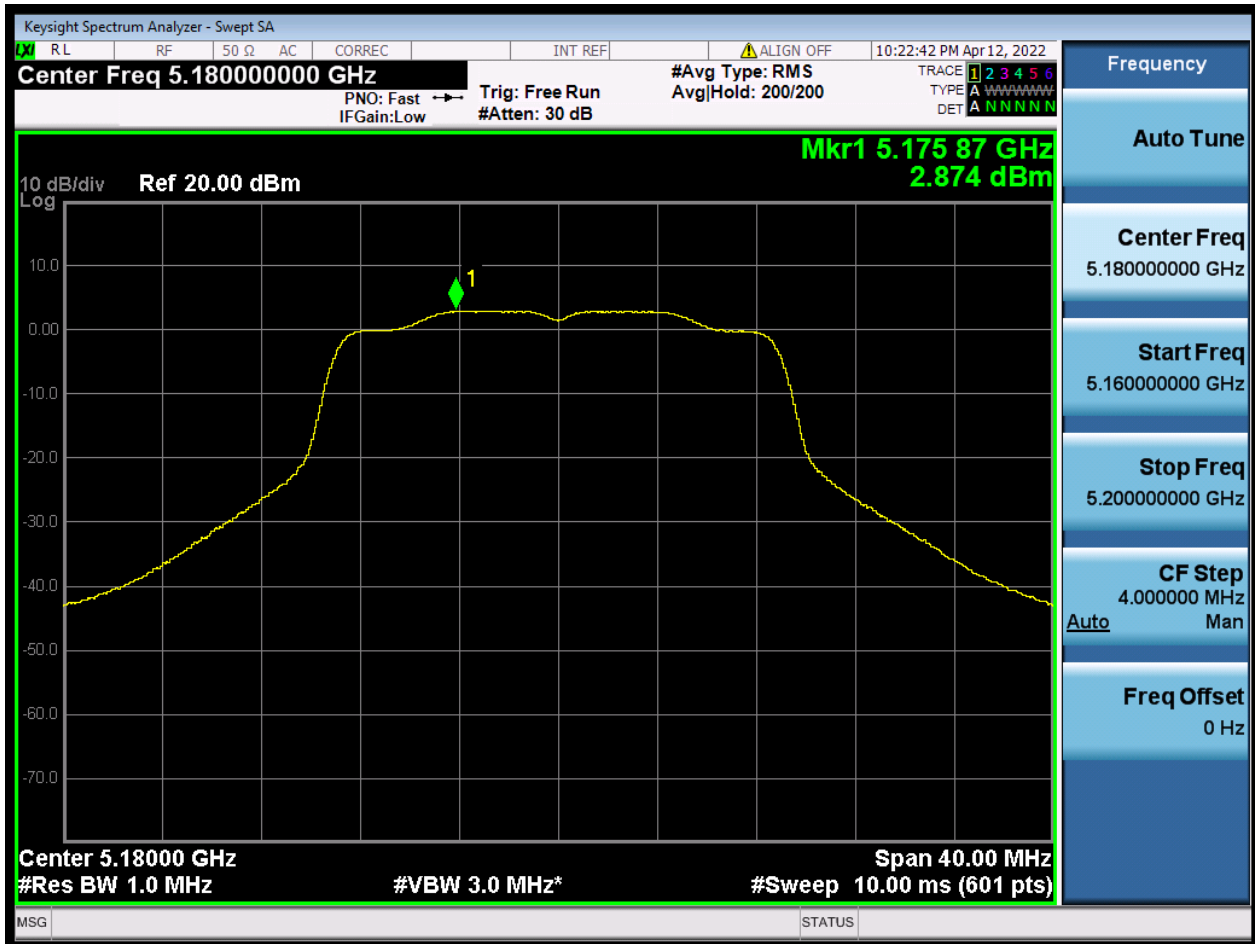
8. 802.11n_40M_U-NII-1_H

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



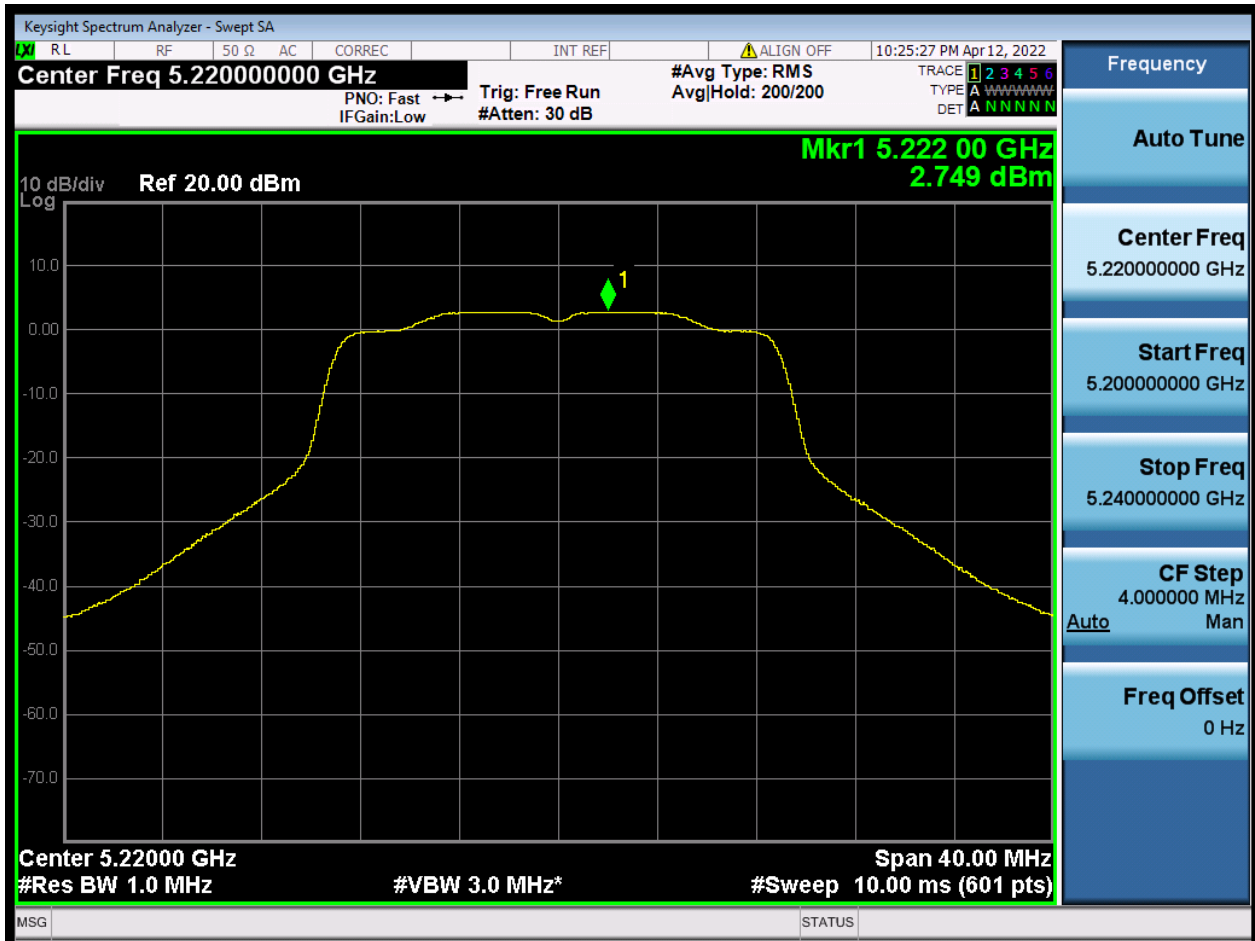
9. 802.11ac_20M_U-NII-1_L

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



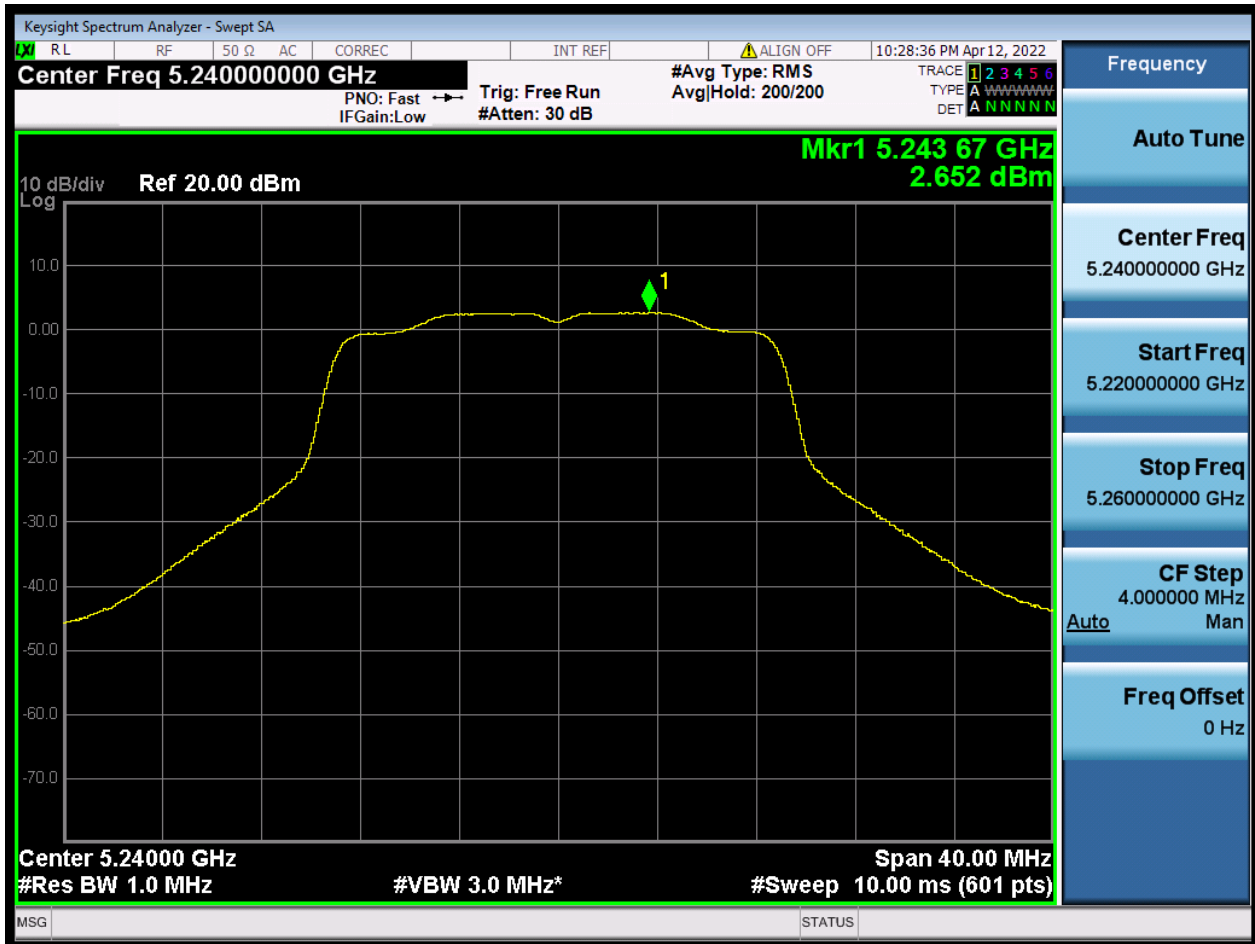
10. 802.11ac_20M_U-NII-1_M

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



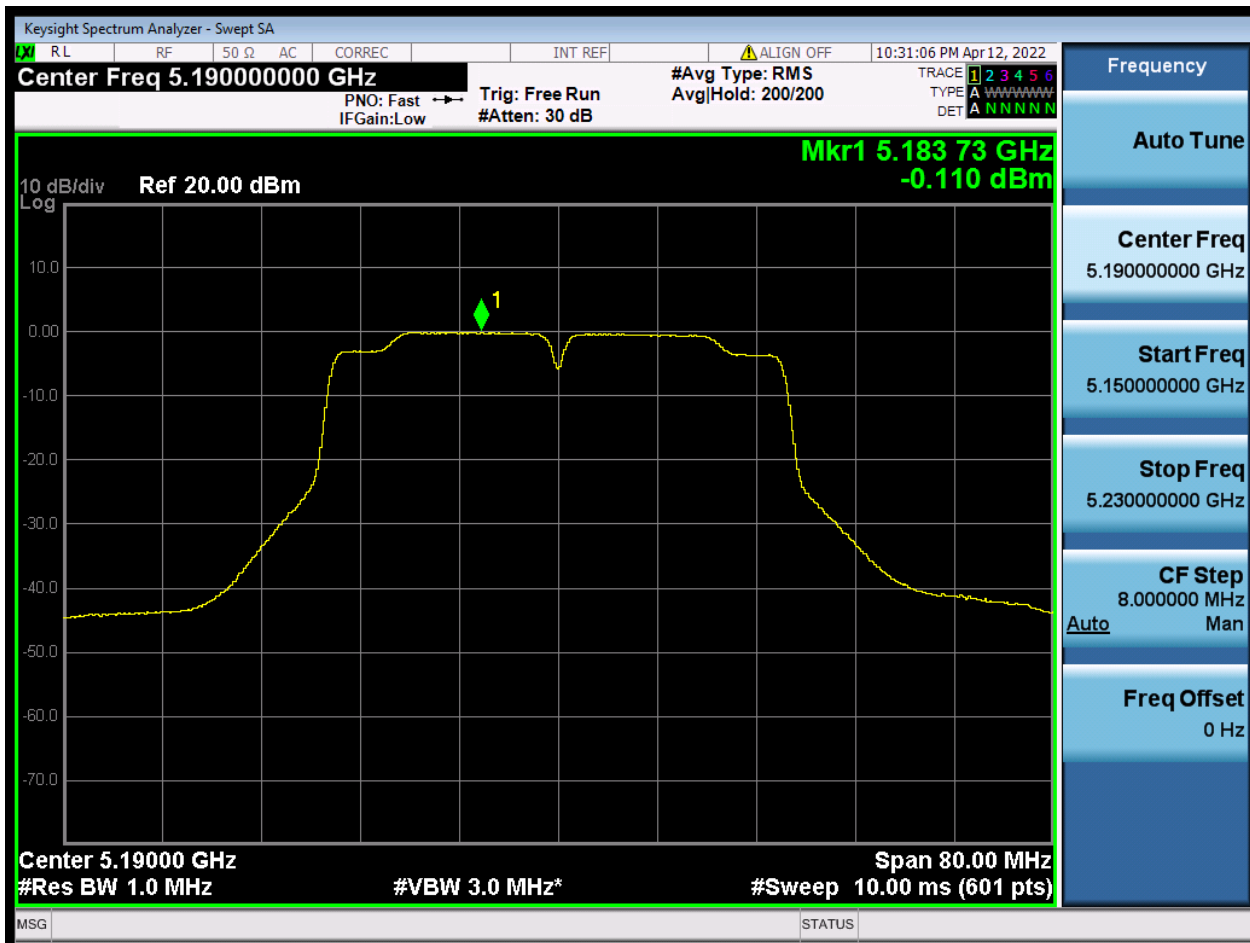
11. 802.11ac_20M_U-NII-1_H

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



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



15. 802.11a_20M_U-NII-3_L

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



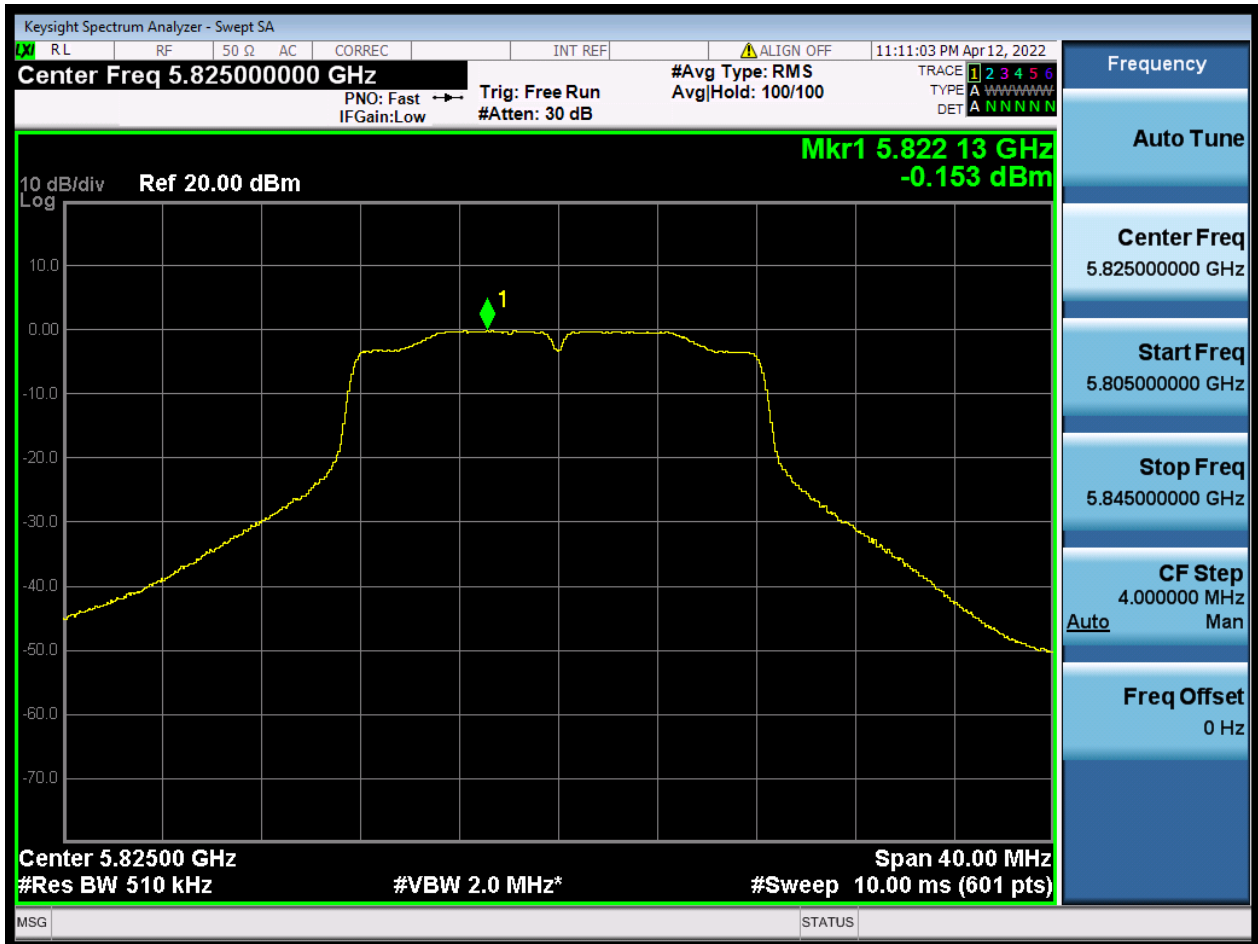
16. 802.11a_20M_U-NII-3_M

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



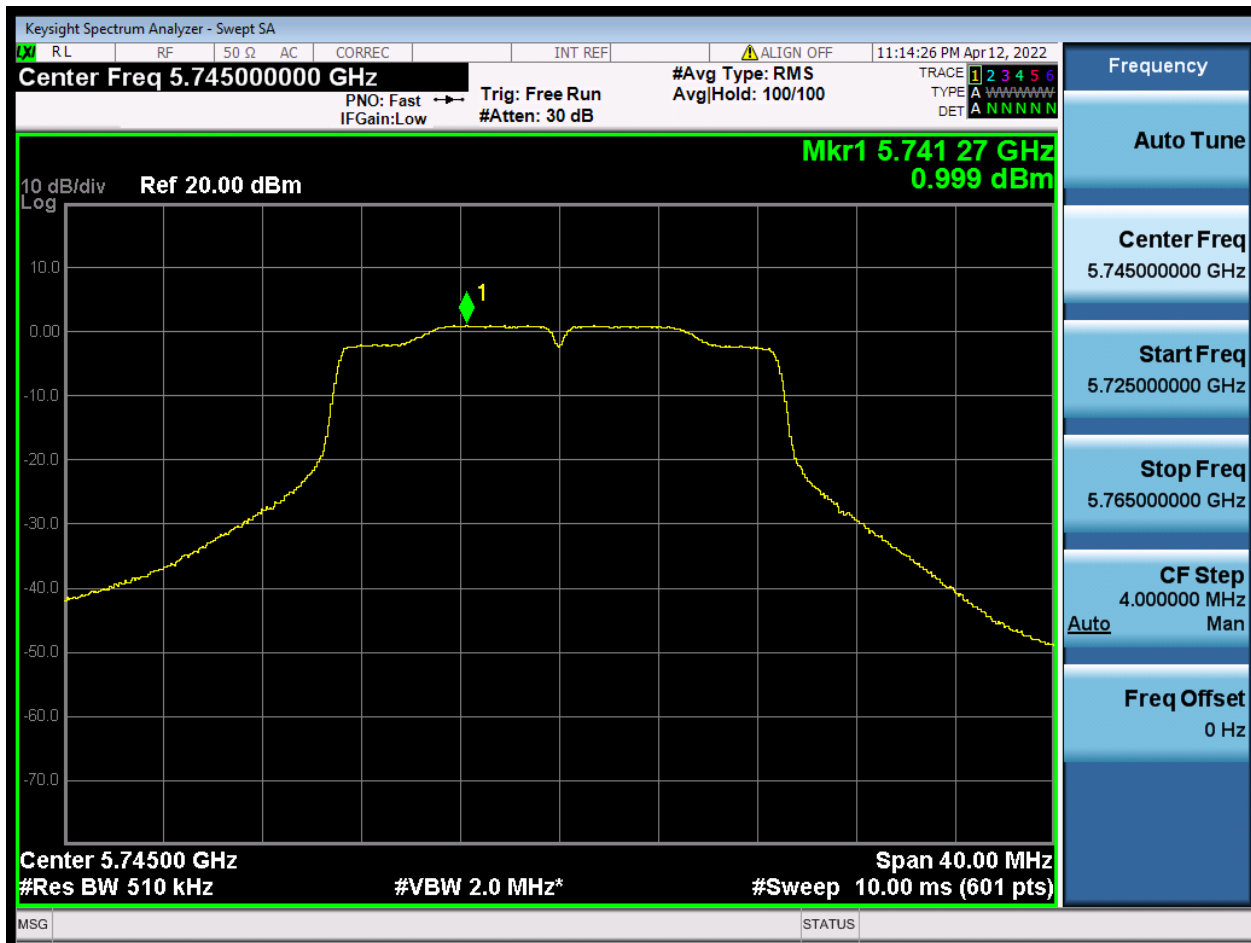
17. 802.11a_20M_U-NII-3_H

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



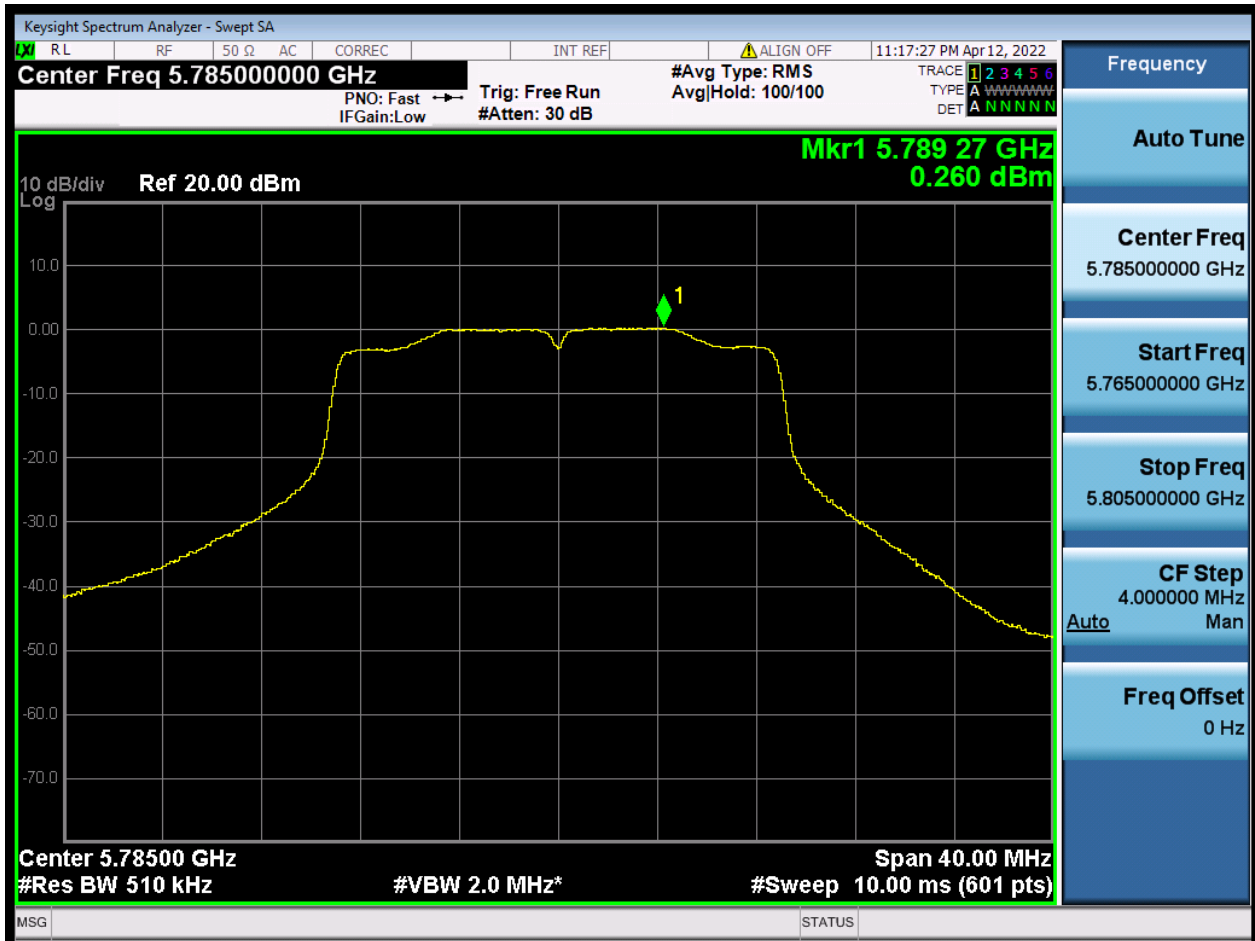
18. 802.11n_20M_U-NII-3_L

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



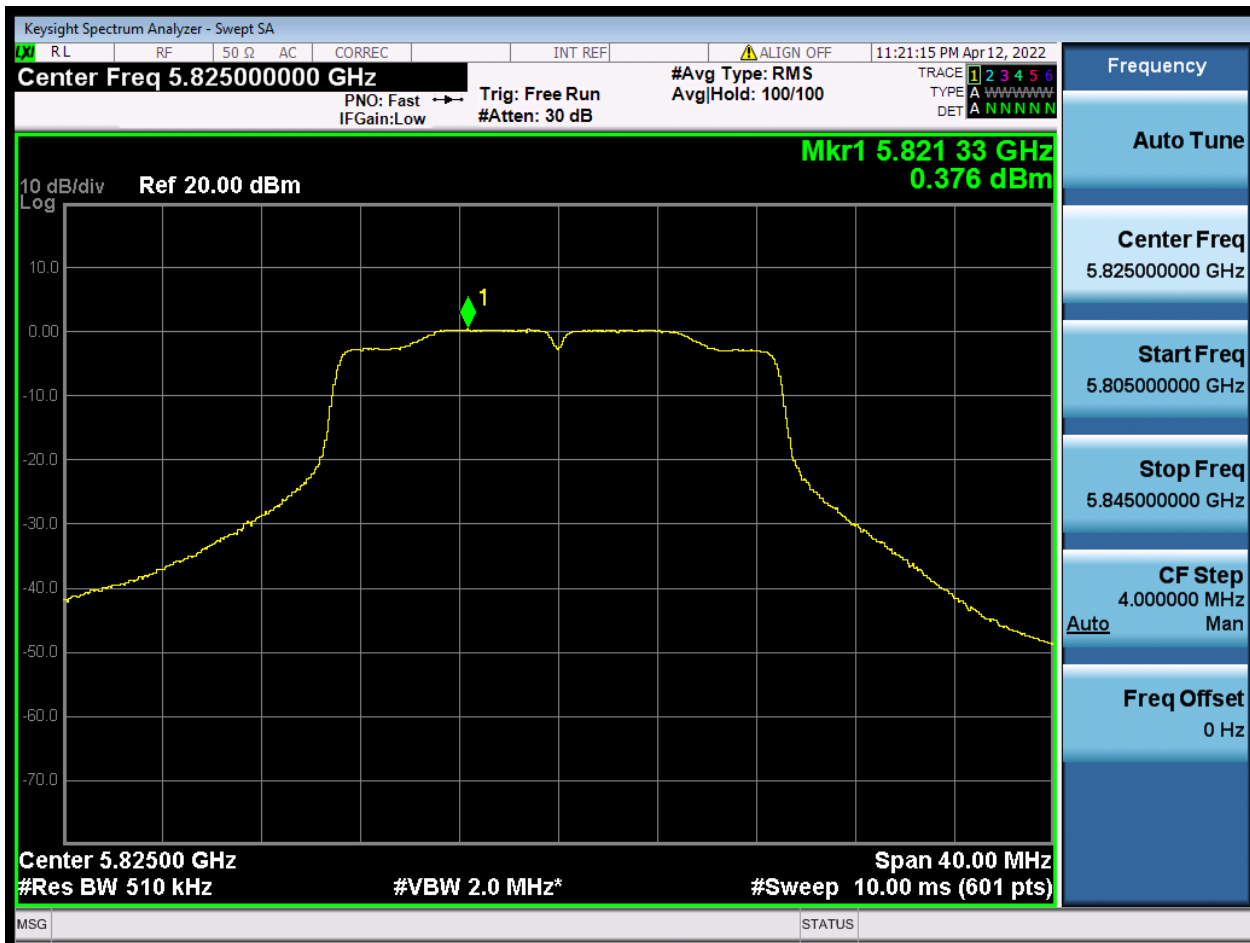
19. 802.11n_20M_U-NII-3_M

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



20. 802.11n_20M_U-NII-3_H

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



21. 802.11n_40M_U-NII-3_L

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



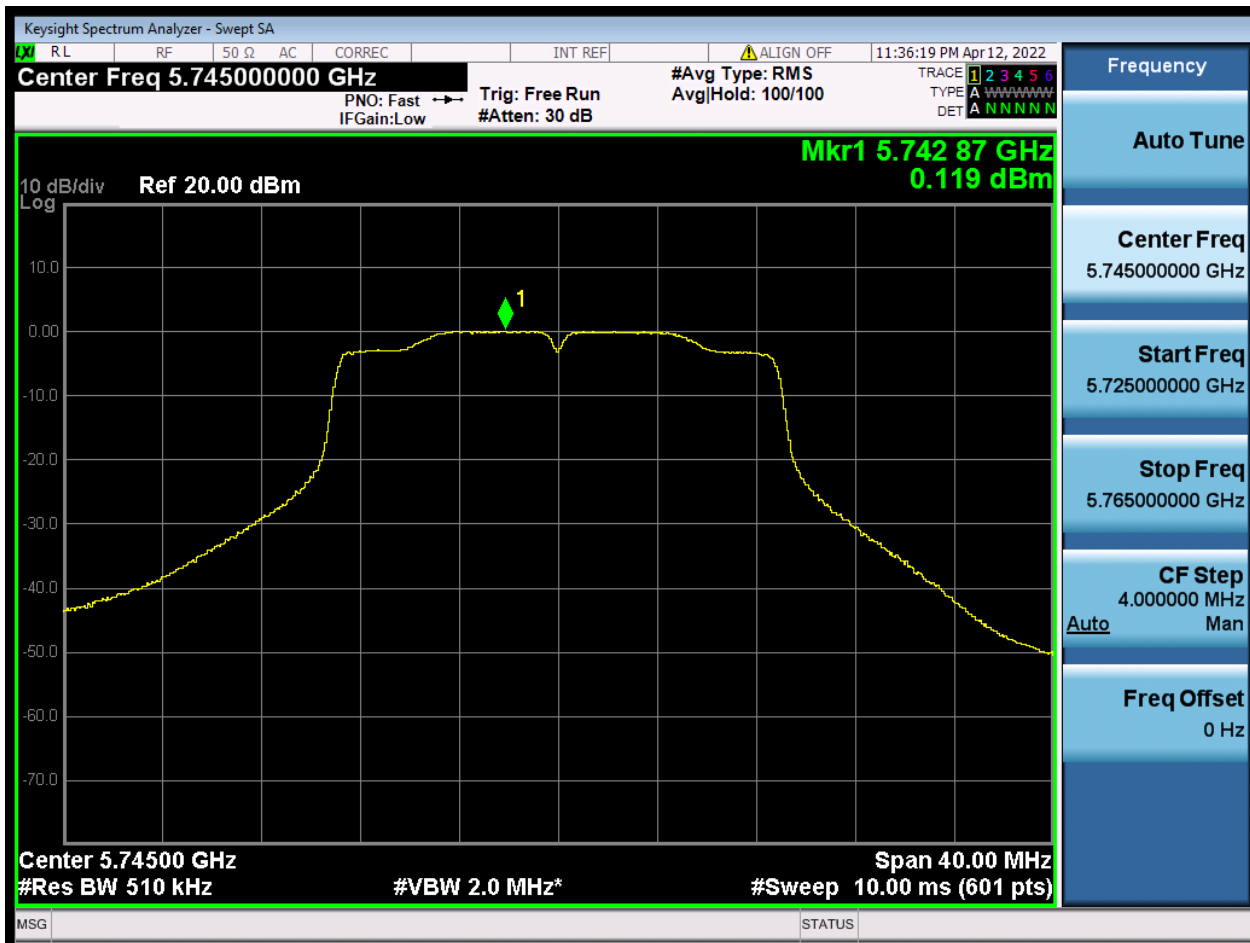
22. 802.11n_40M_U-NII-3_H

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



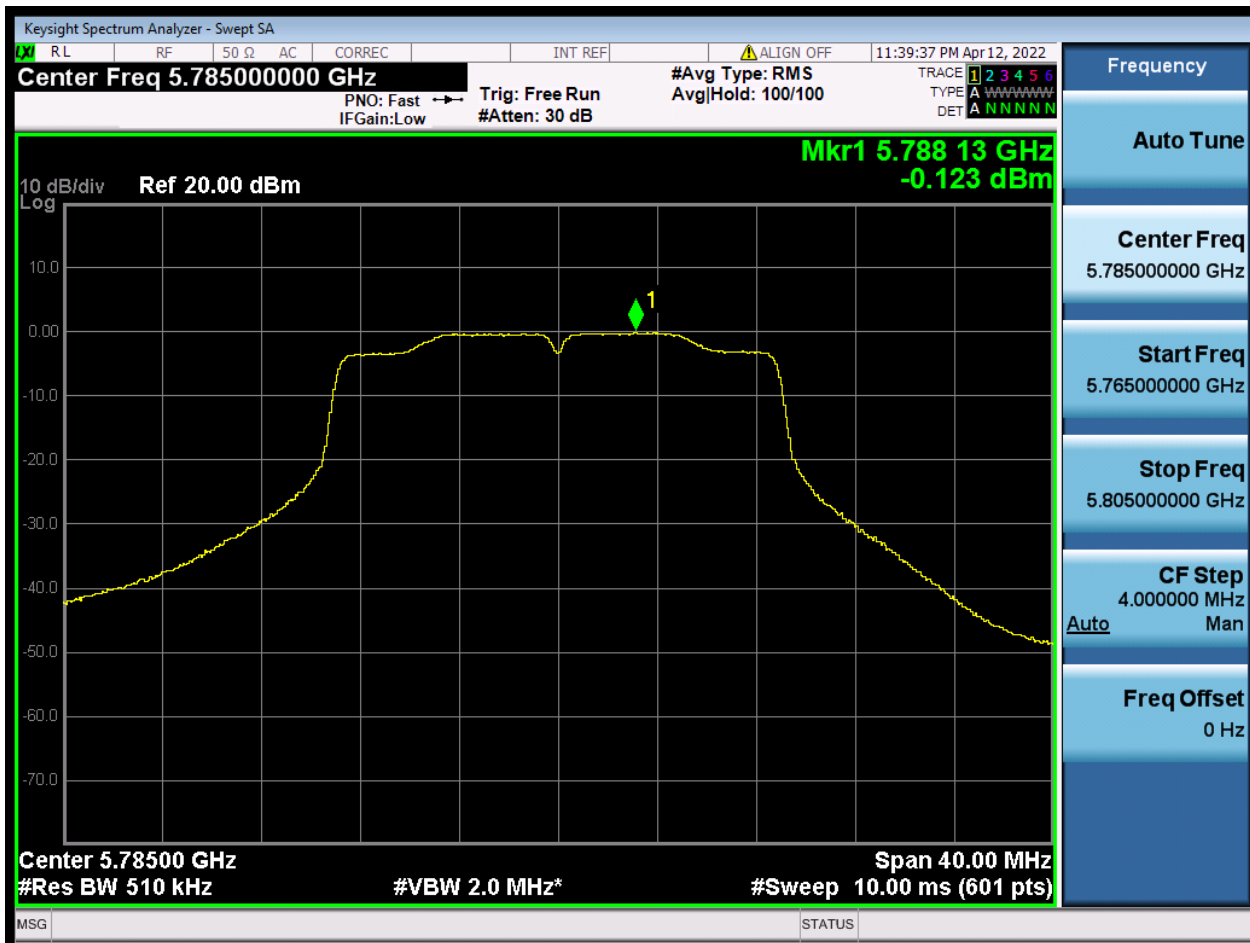
23. 802.11ac_20M_U-NII-3_L

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



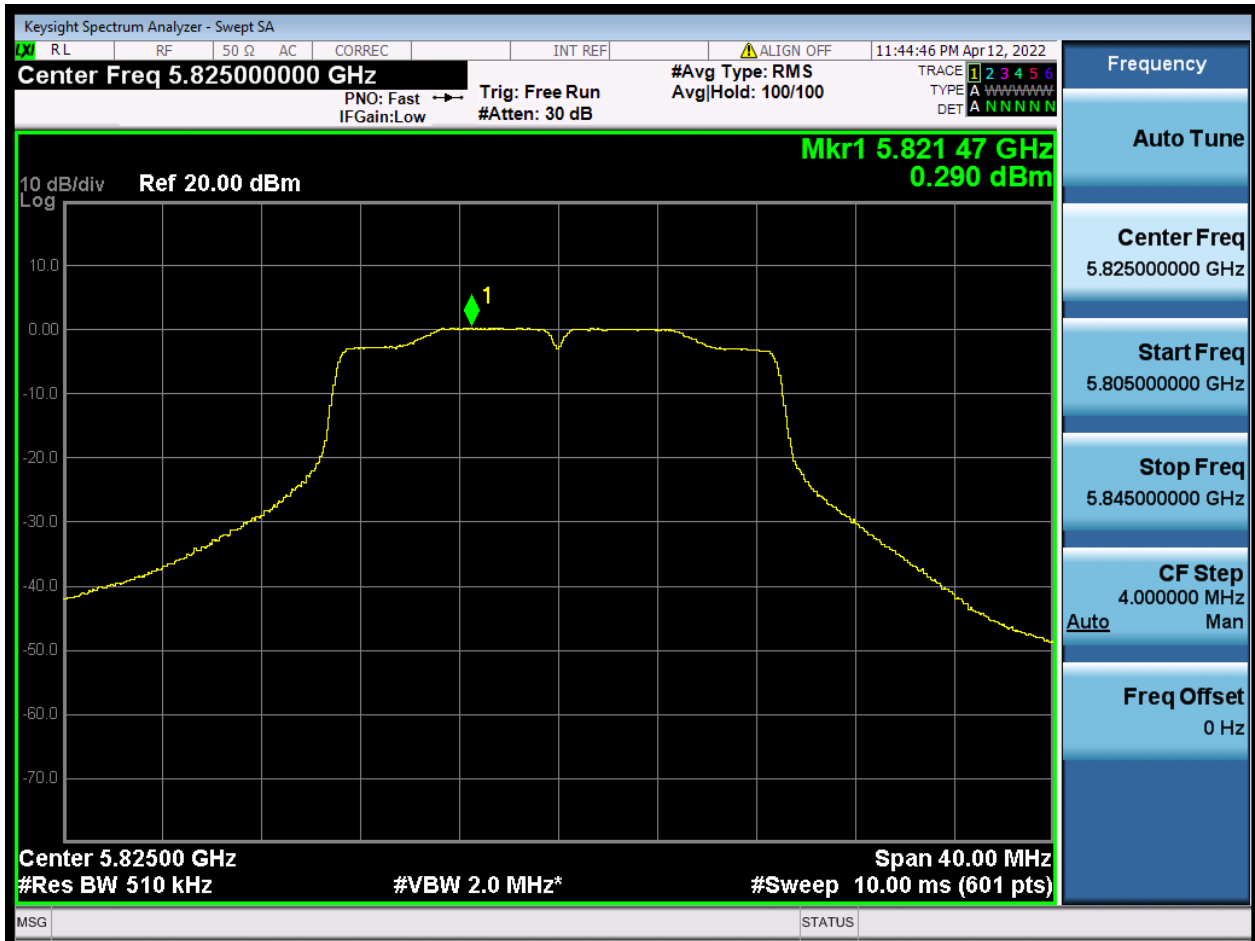
24. 802.11ac_20M_U-NII-3_M

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



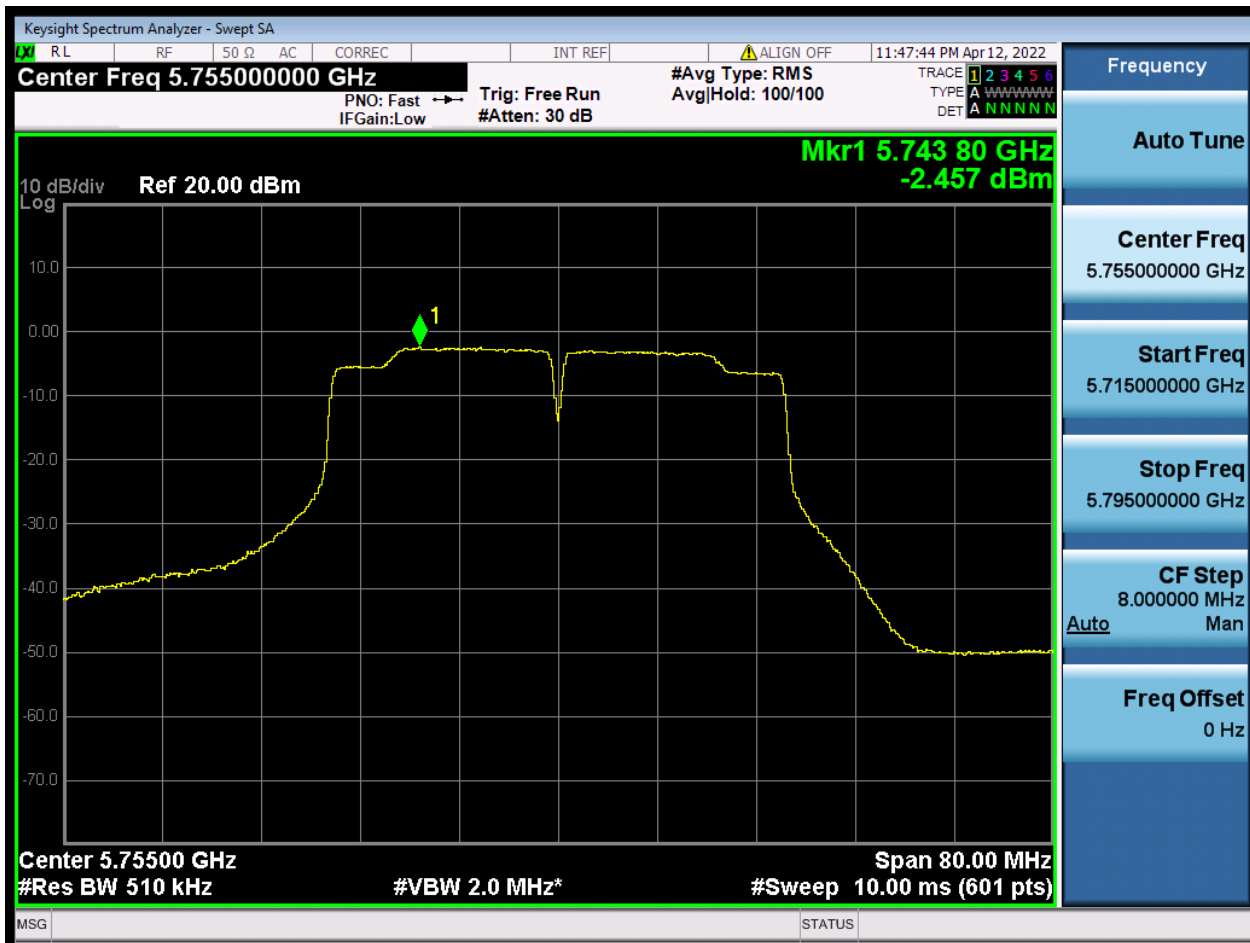
25. 802.11ac_20M_U-NII-3_H

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



26. 802.11ac_40M_U-NII-3_L

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



27. 802.11ac_40M_U-NII-3_H

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



28. 802.11ac_80M_U-NII-3_M

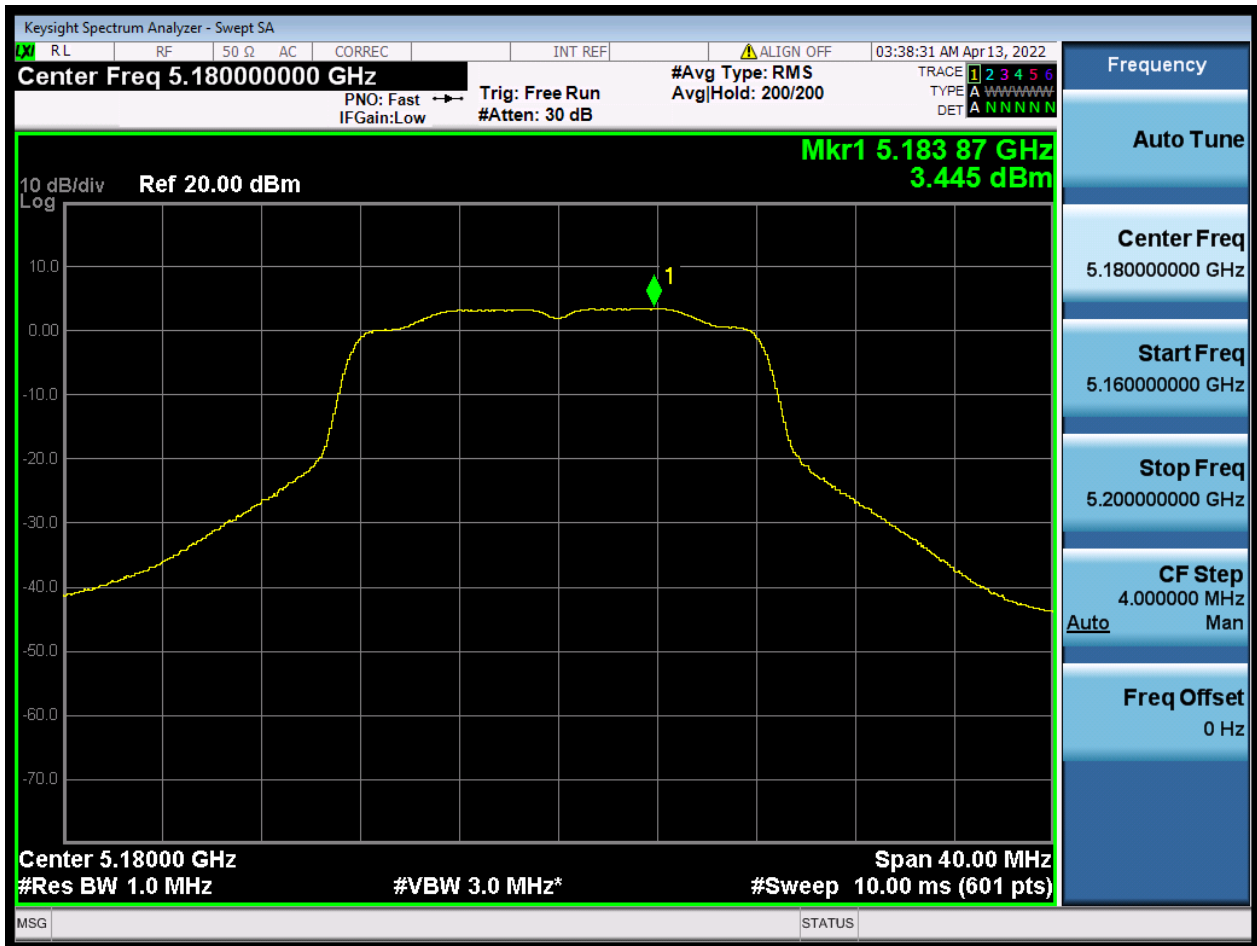
28.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Aux. Antenna

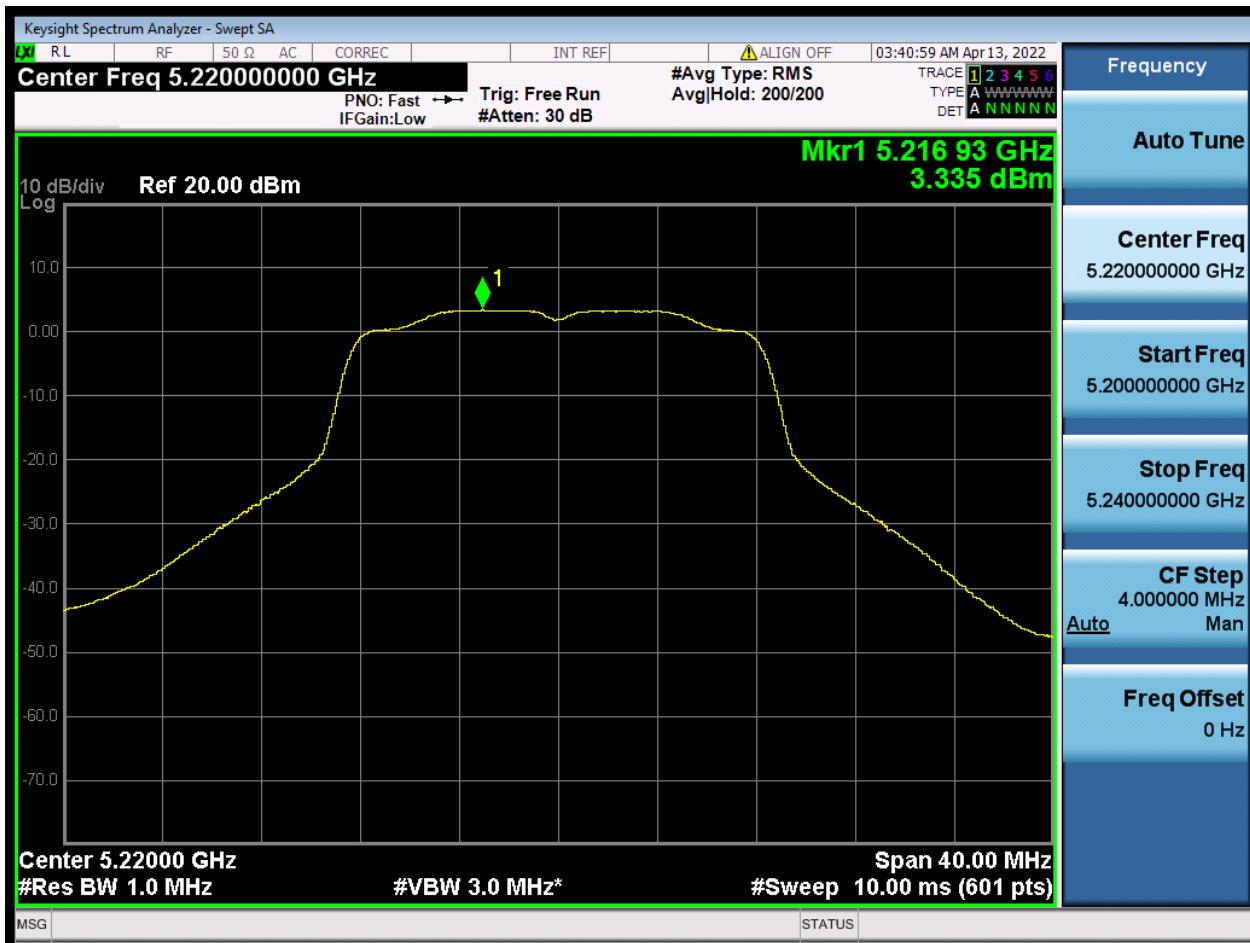
1. 802.11a_20M_U-NII-1_L

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



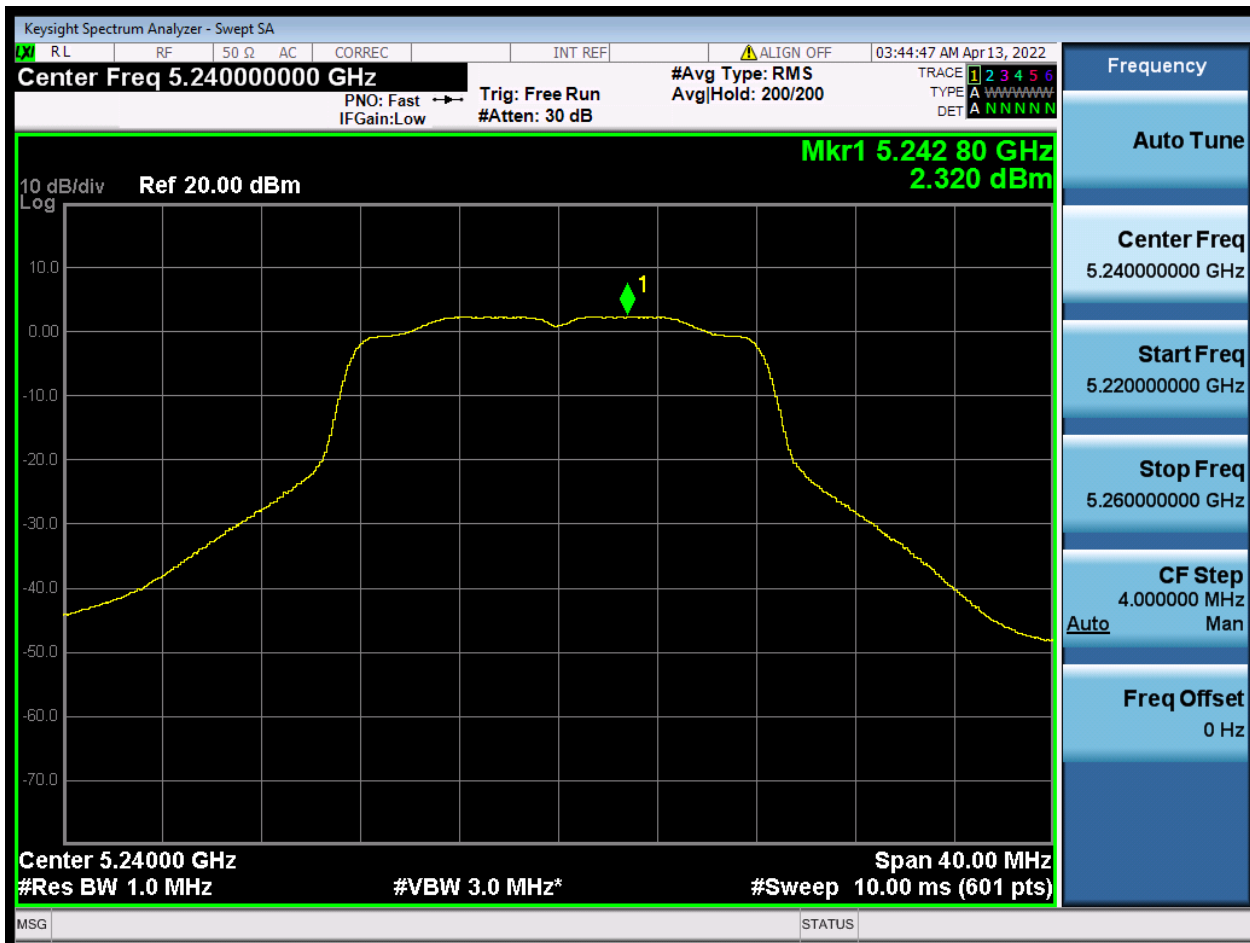
2. 802.11a_20M_U-NII-1_M

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



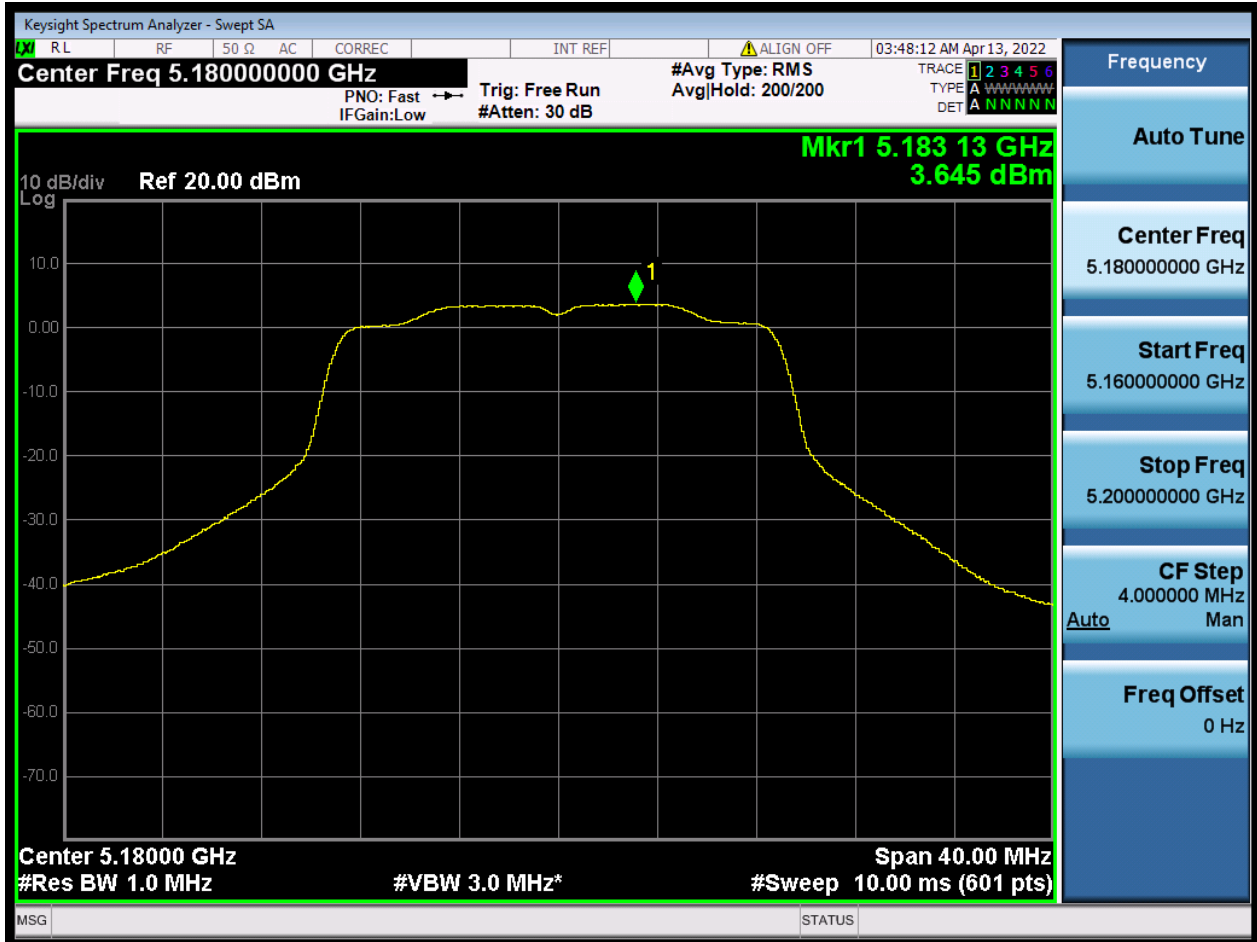
3. 802.11a_20M_U-NII-1_H

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



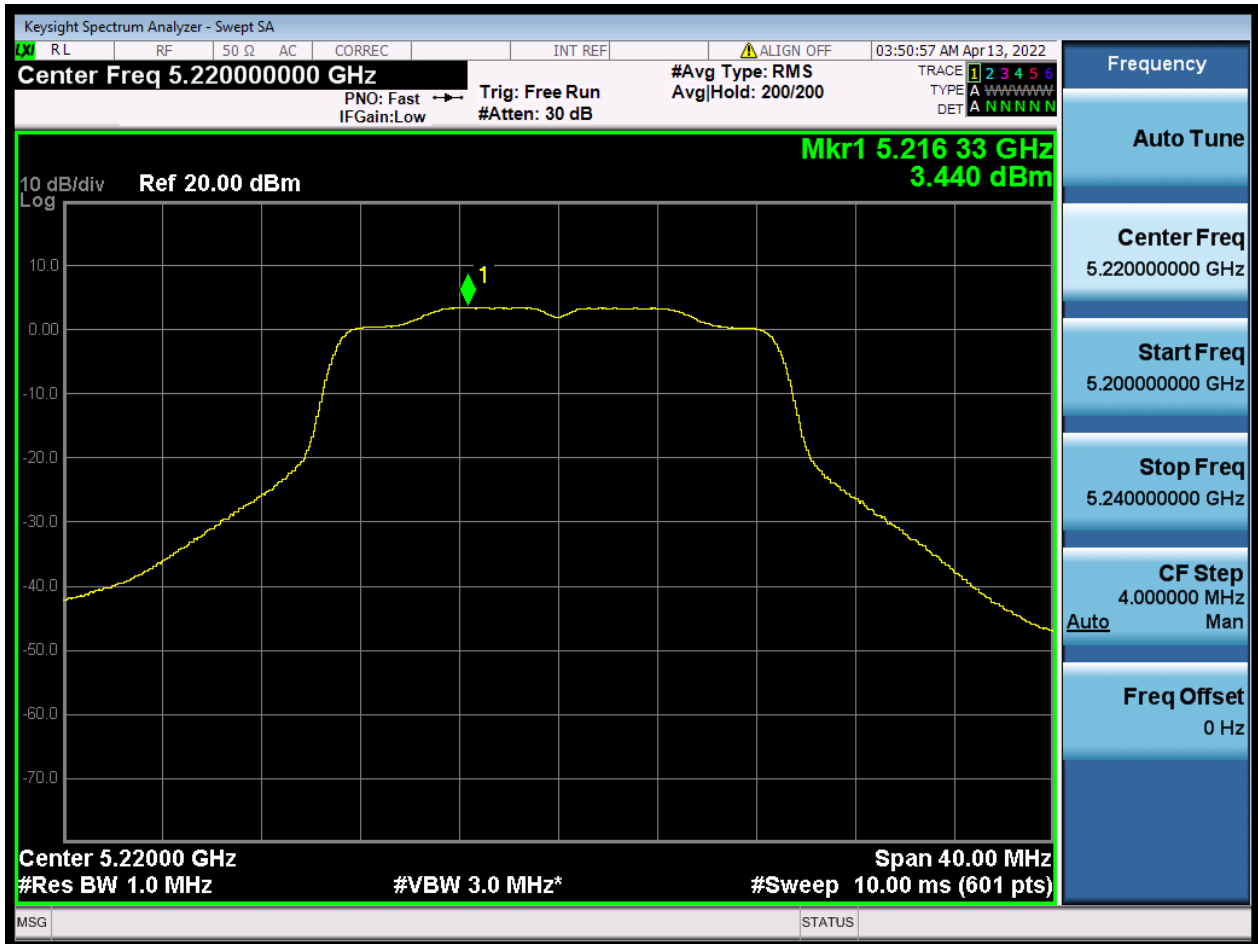
4. 802.11n_20M_U-NII-1_L

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



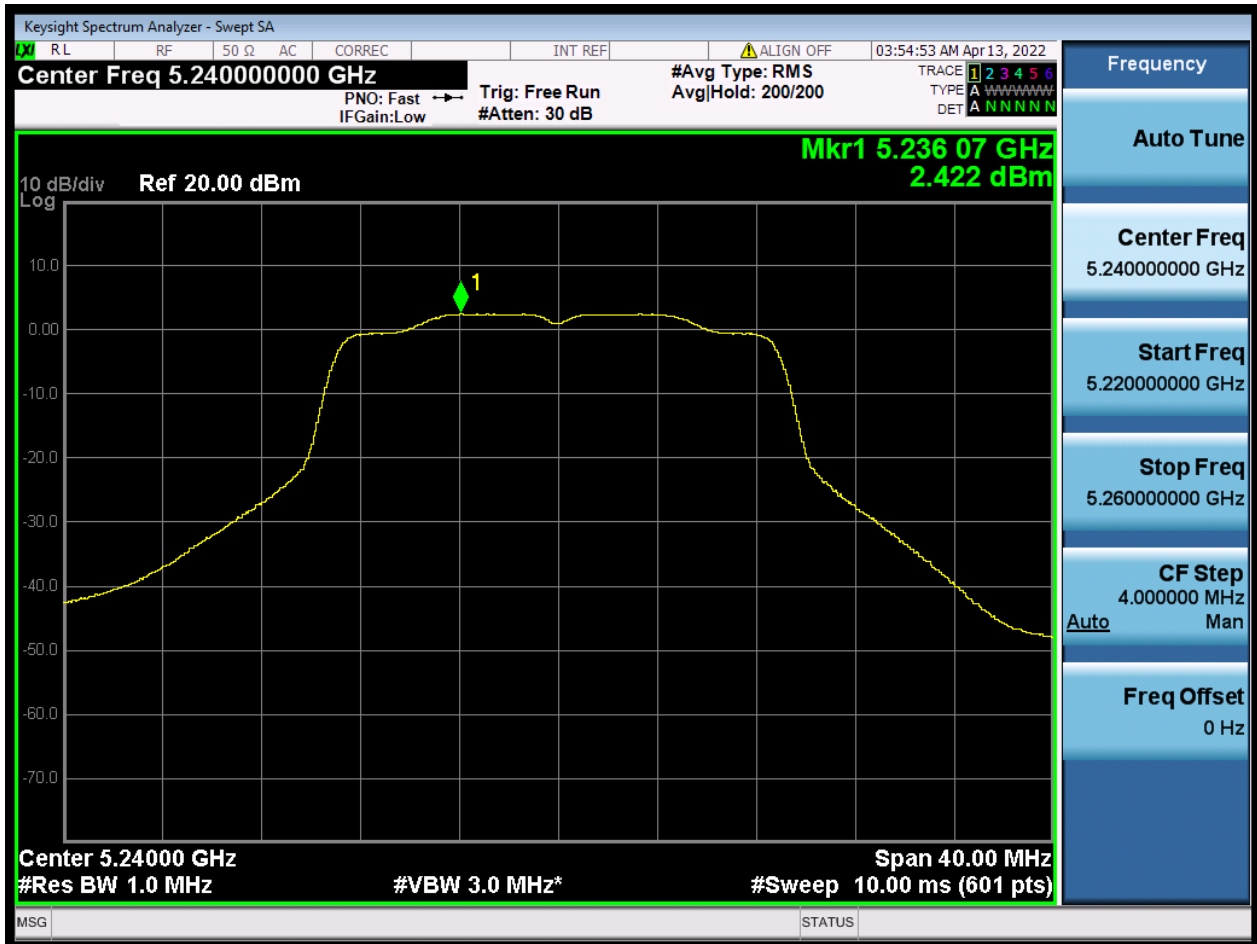
5. 802.11n_20M_U-NII-1_M

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



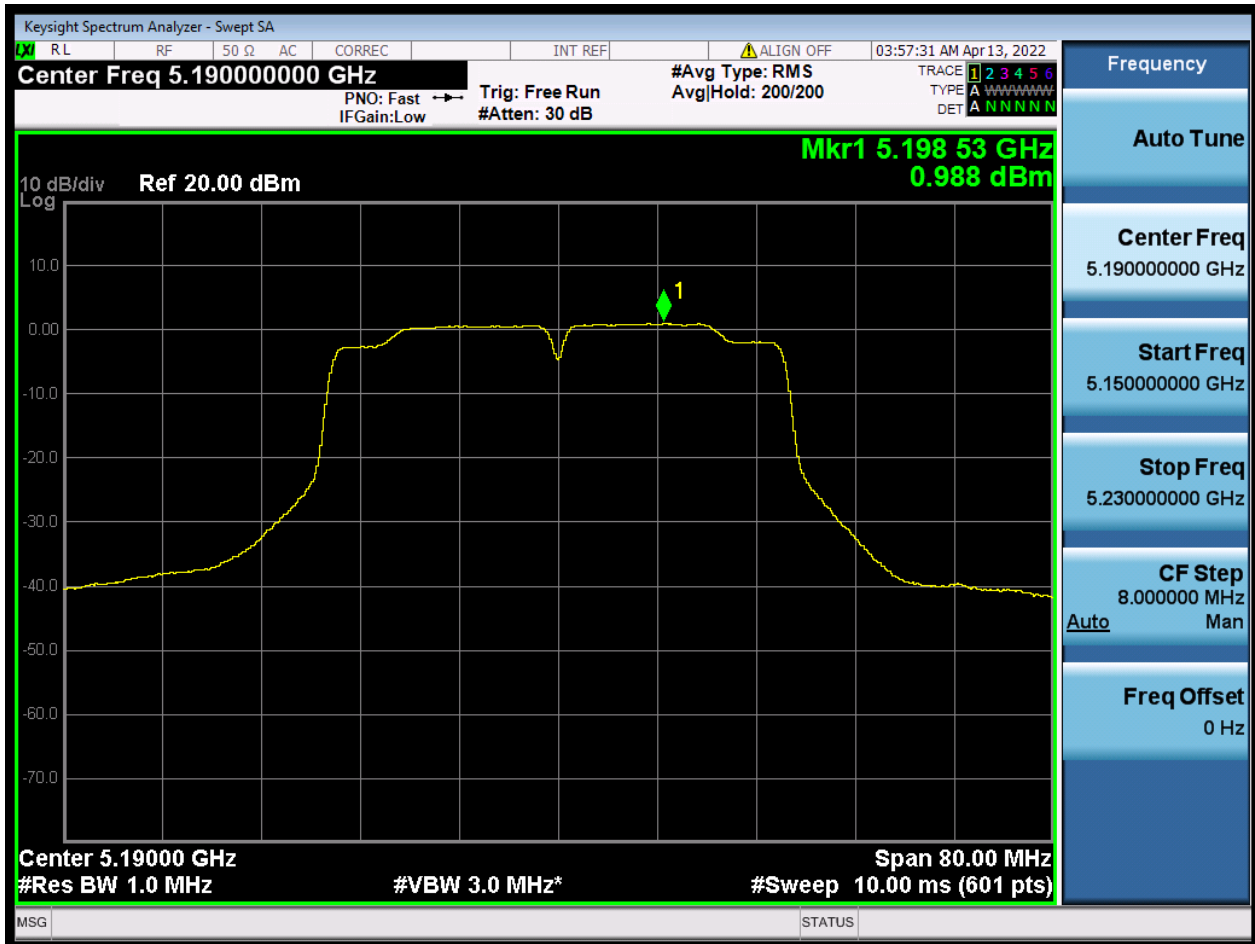
6. 802.11n_20M_U-NII-1_H

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



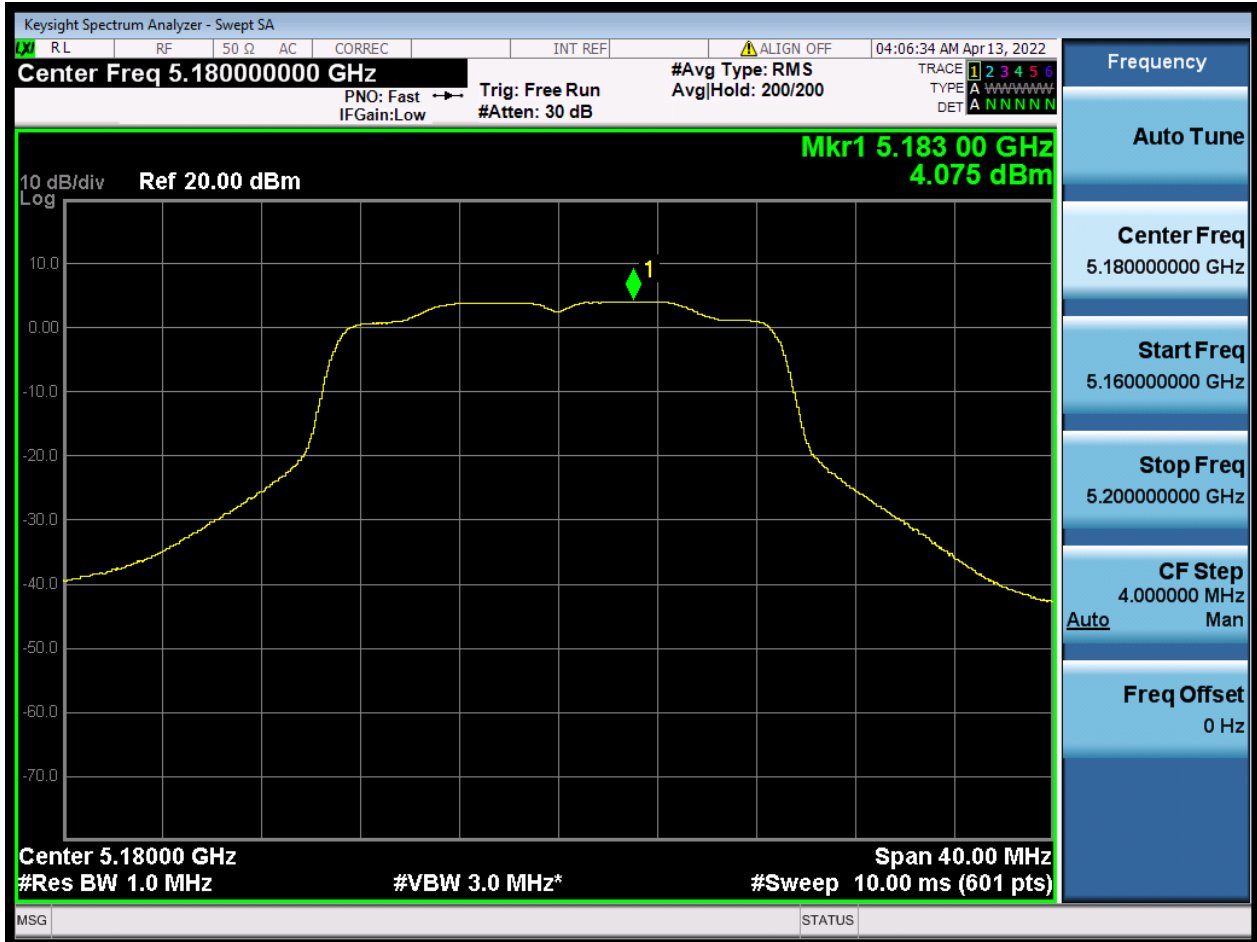
8. 802.11n_40M_U-NII-1_H

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



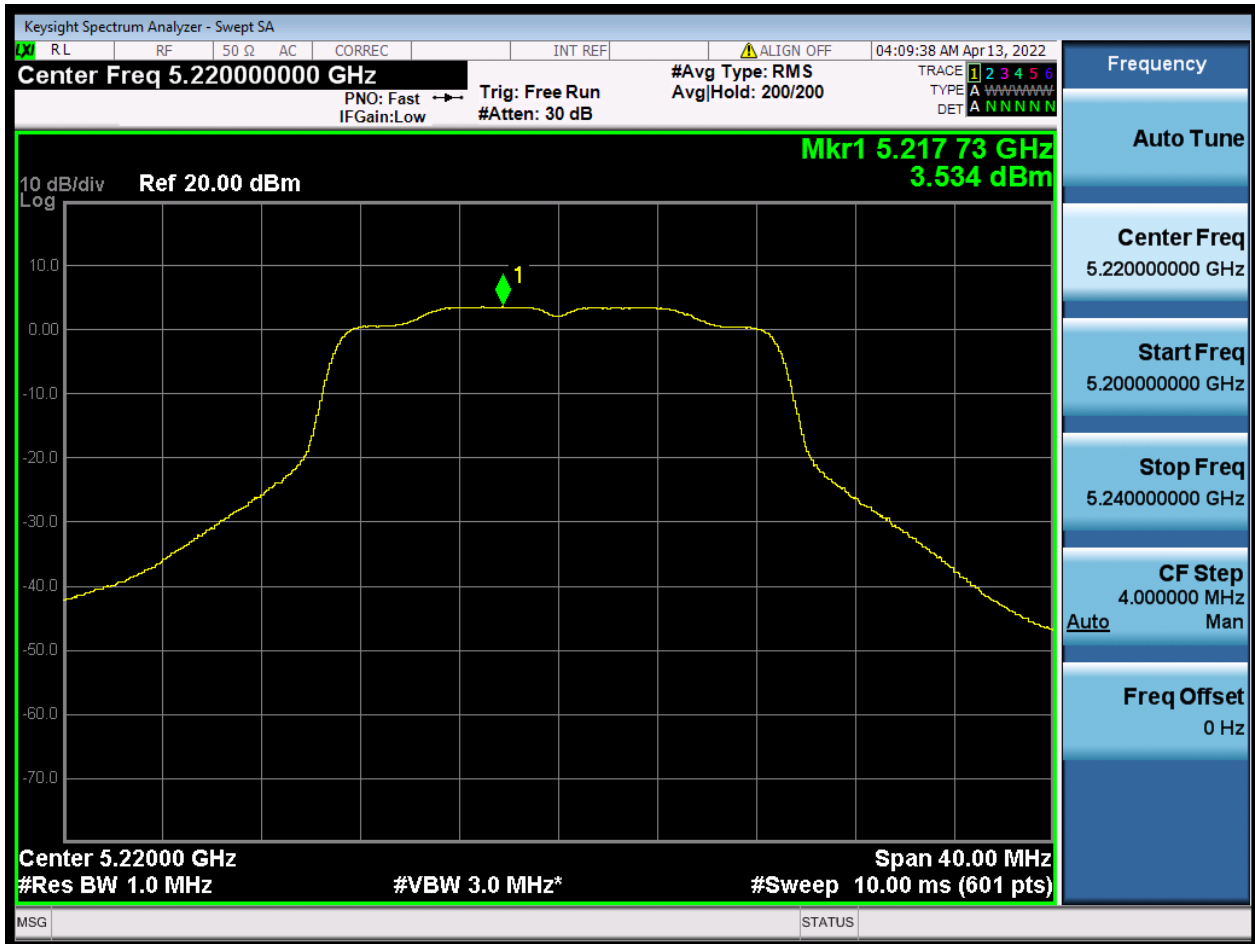
9. 802.11ac_20M_U-NII-1_L

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



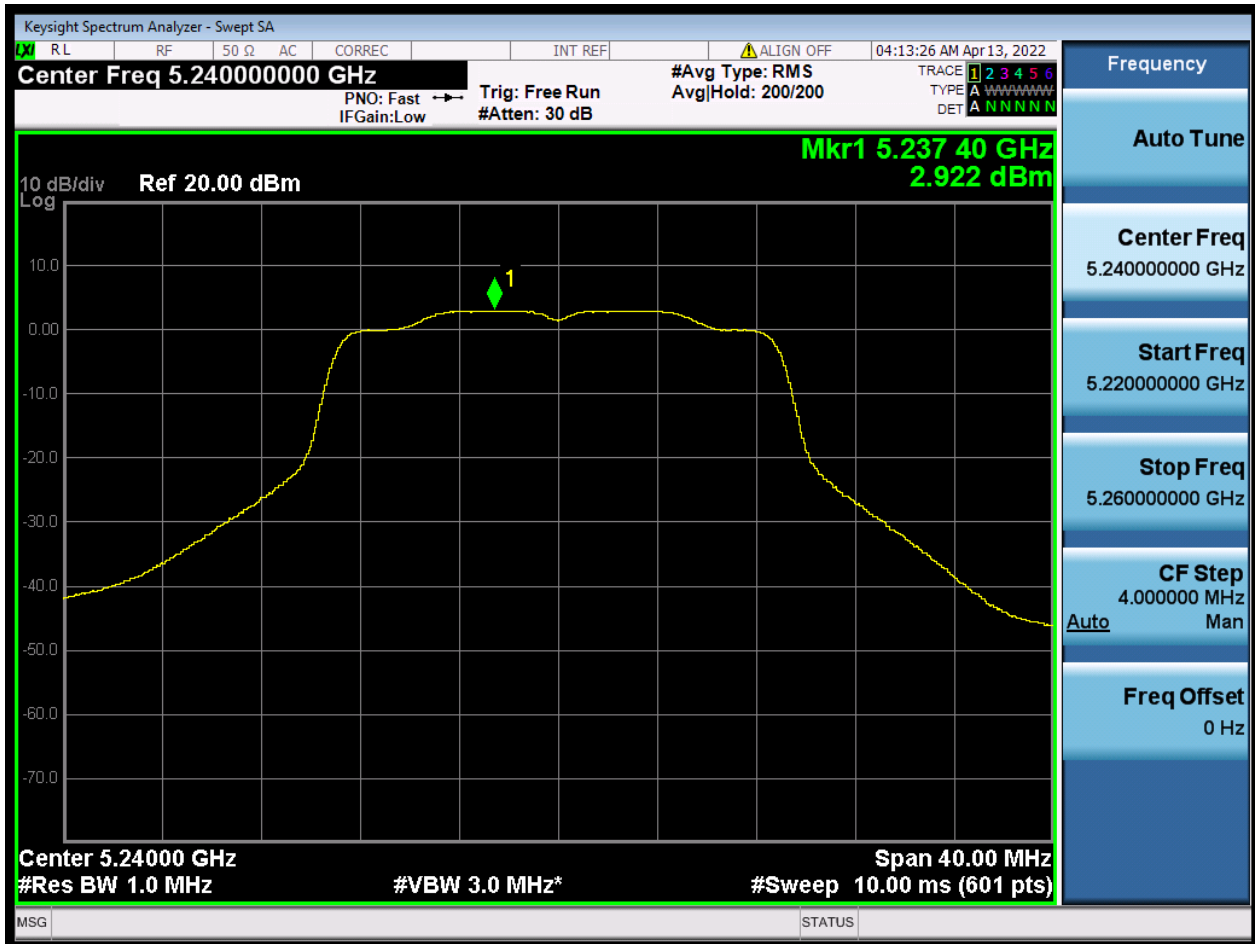
10. 802.11ac_20M_U-NII-1_M

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



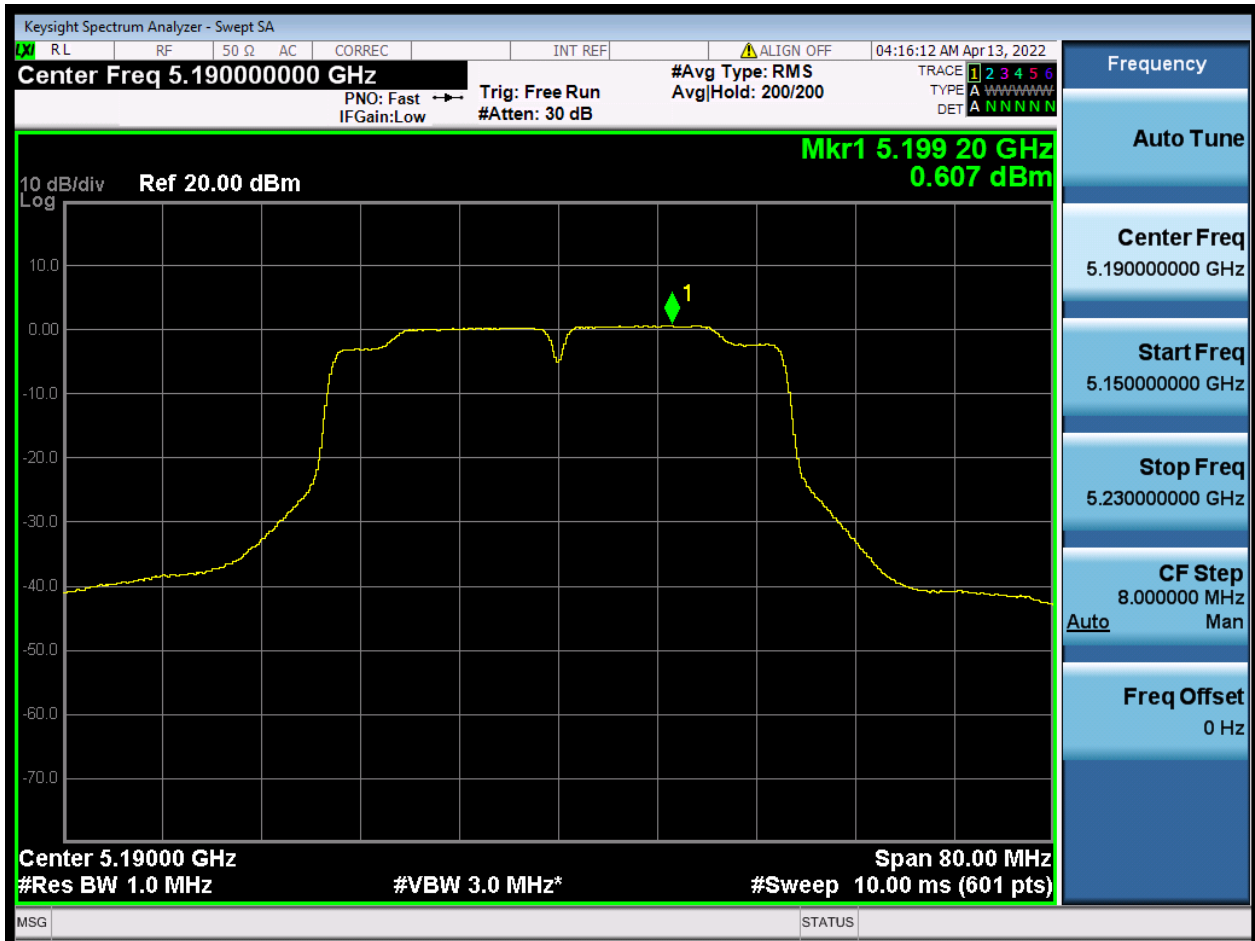
11. 802.11ac_20M_U-NII-1_H

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



12. 802.11ac_40M_U-NII-1_L

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



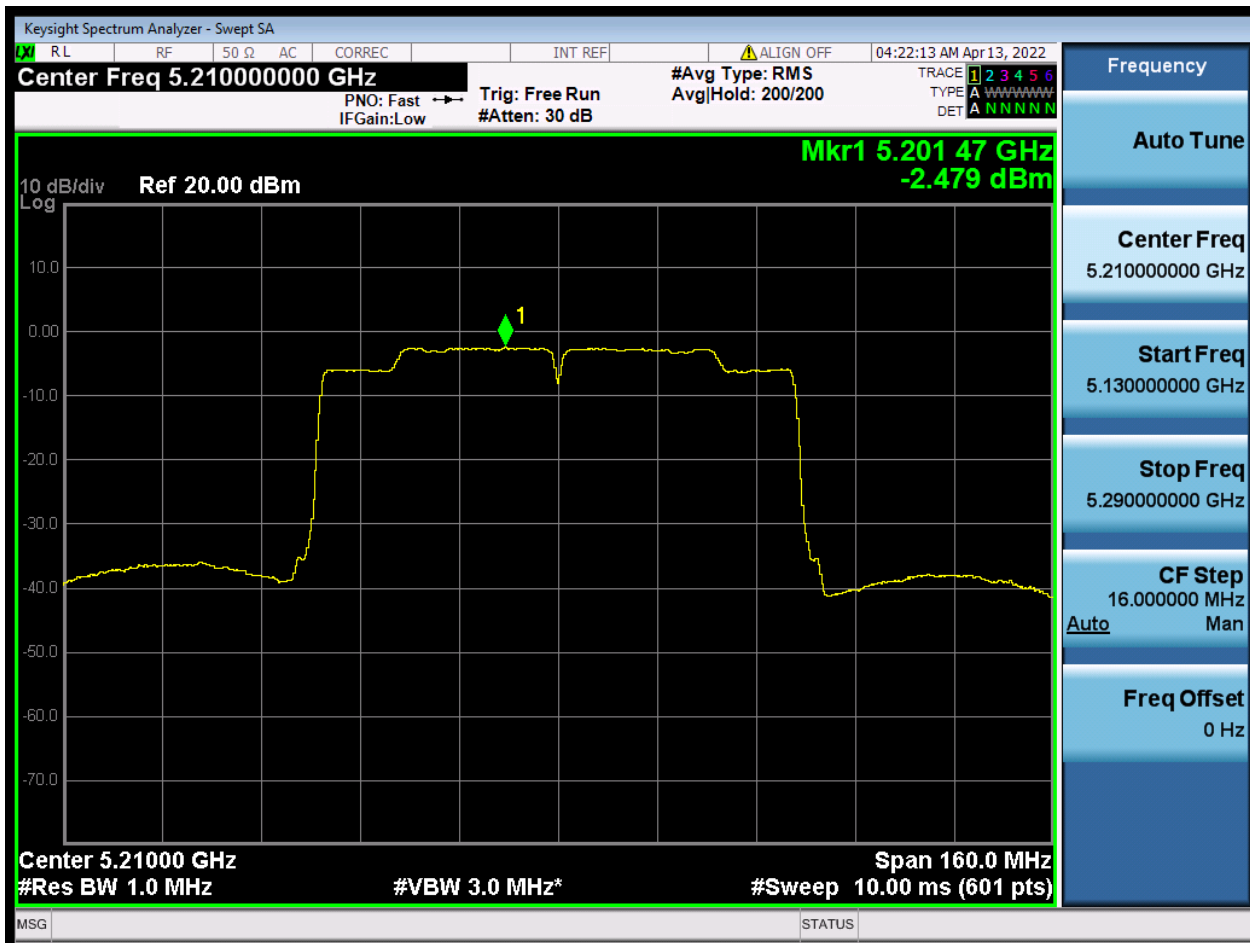
13. 802.11ac_40M_U-NII-1_H

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



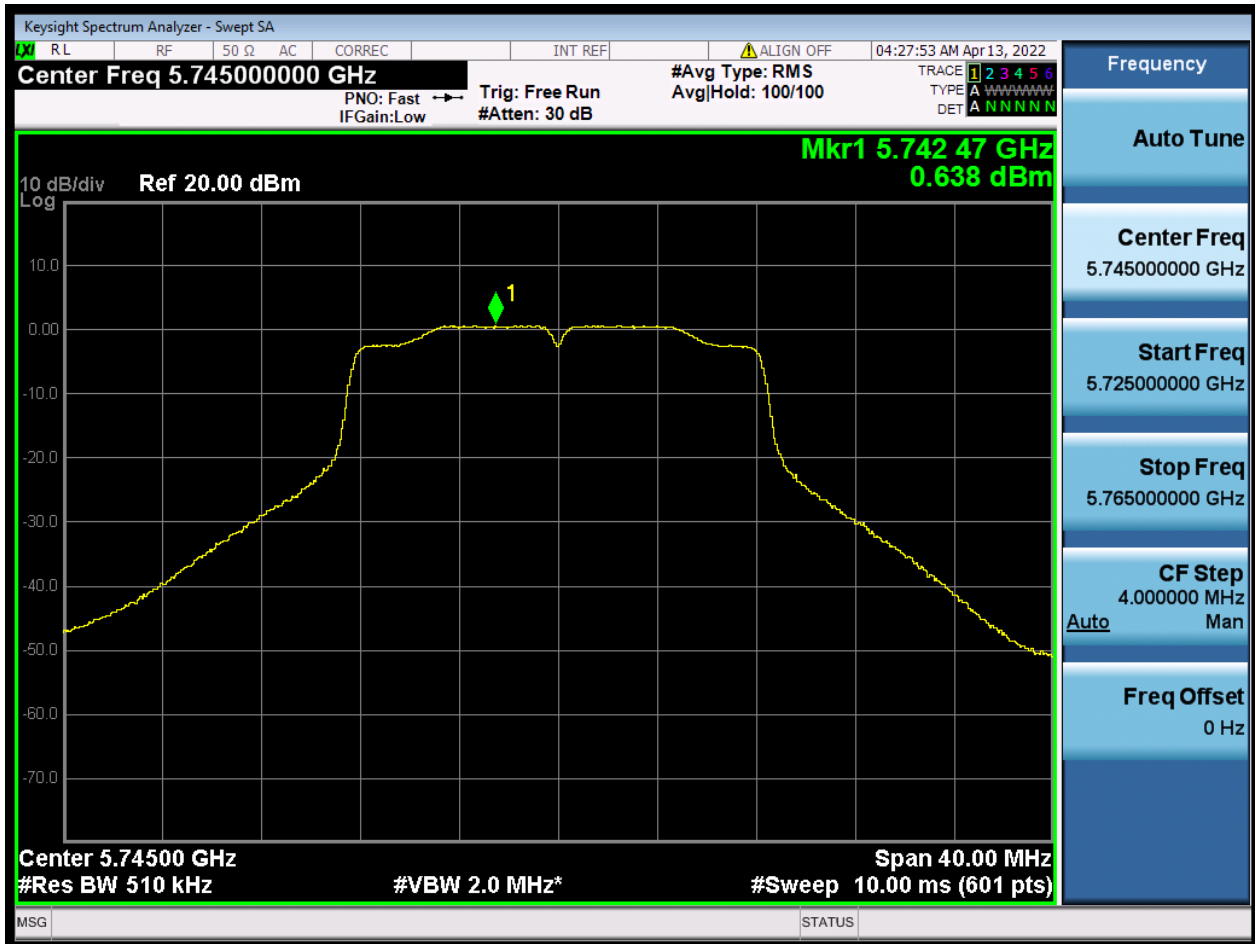
14. 802.11ac_80M_U-NII-1_M

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



15. 802.11a_20M_U-NII-3_L

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



16. 802.11a_20M_U-NII-3_M

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



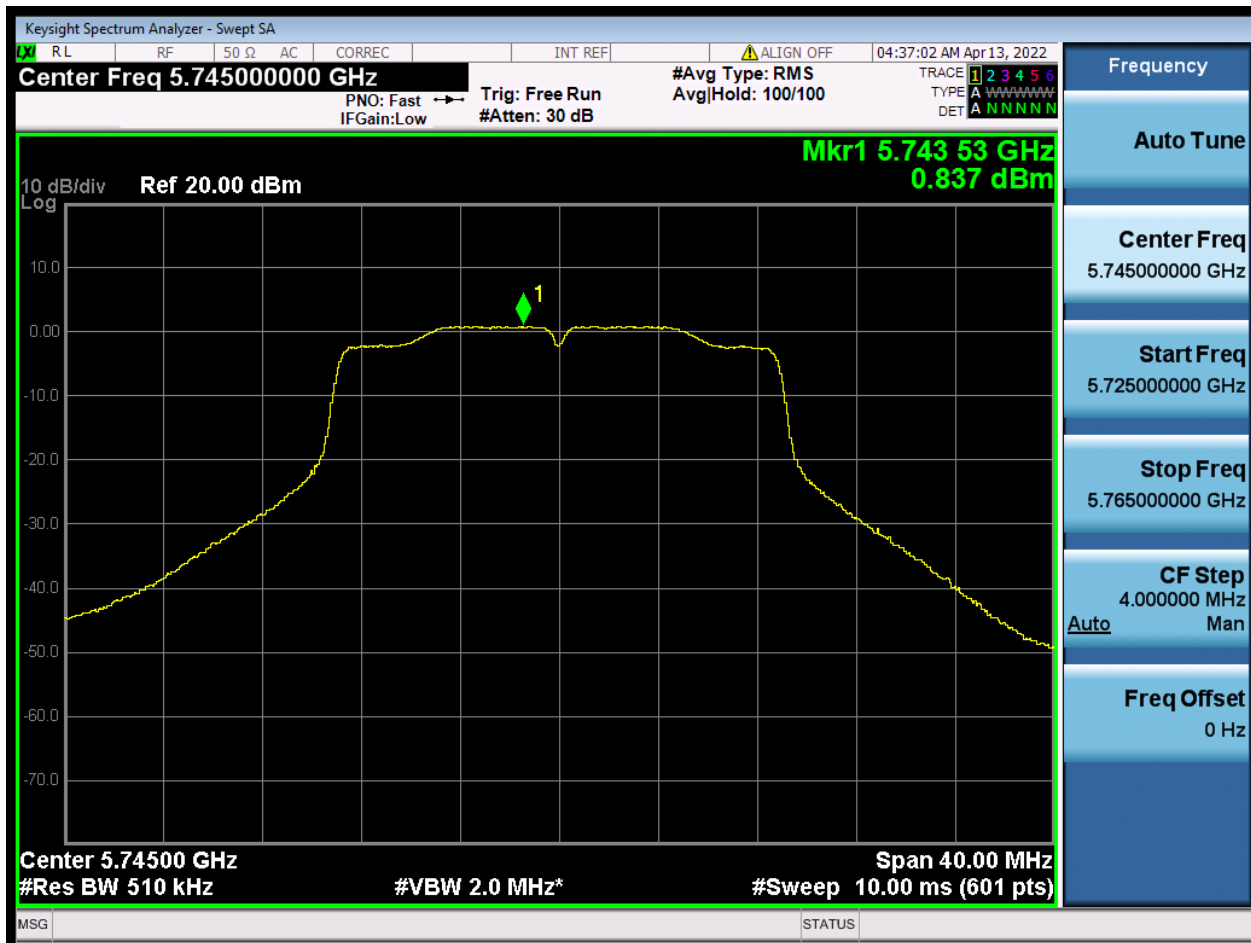
17. 802.11a_20M_U-NII-3_H

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



18. 802.11n_20M_U-NII-3_L

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



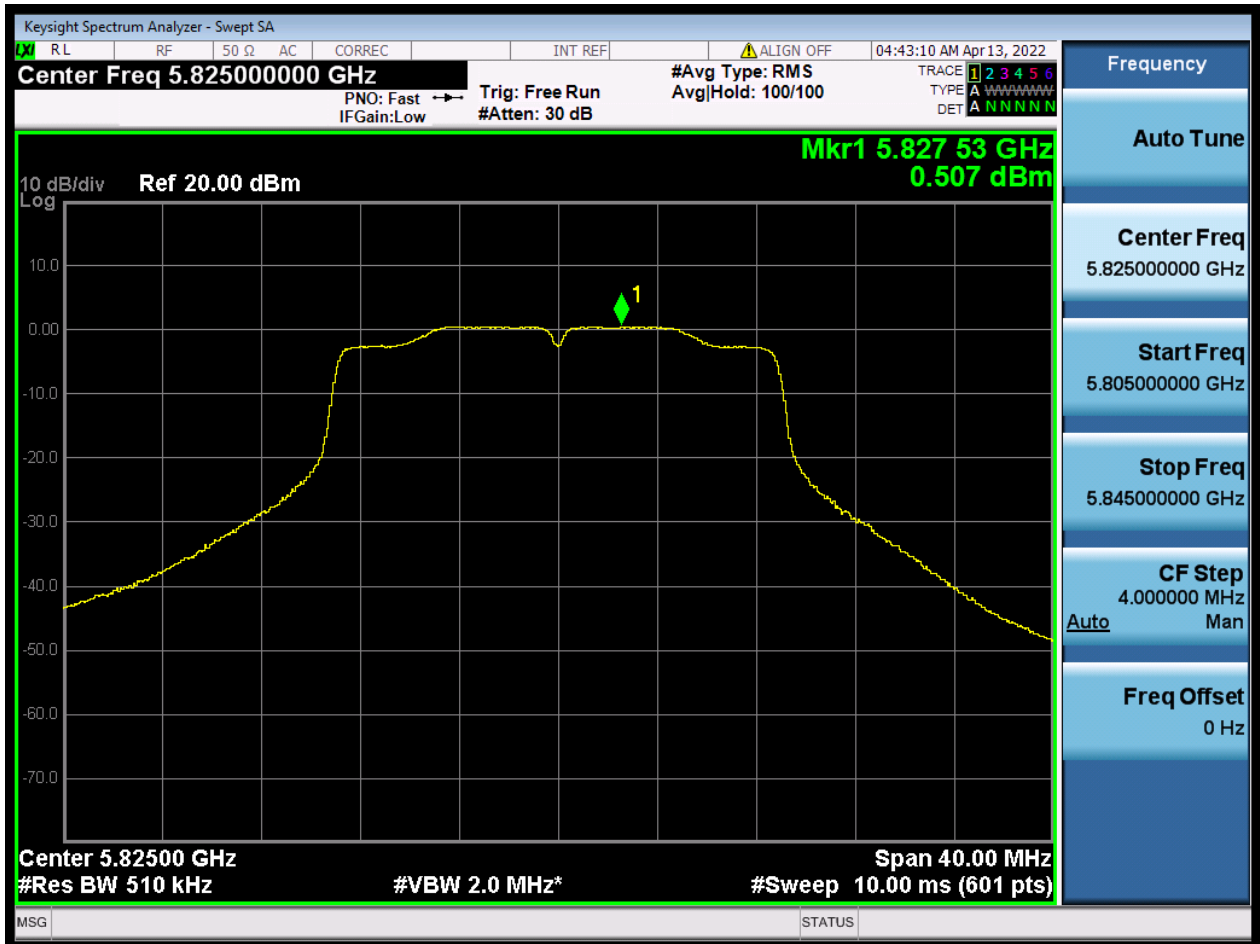
19. 802.11n_20M_U-NII-3_M

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



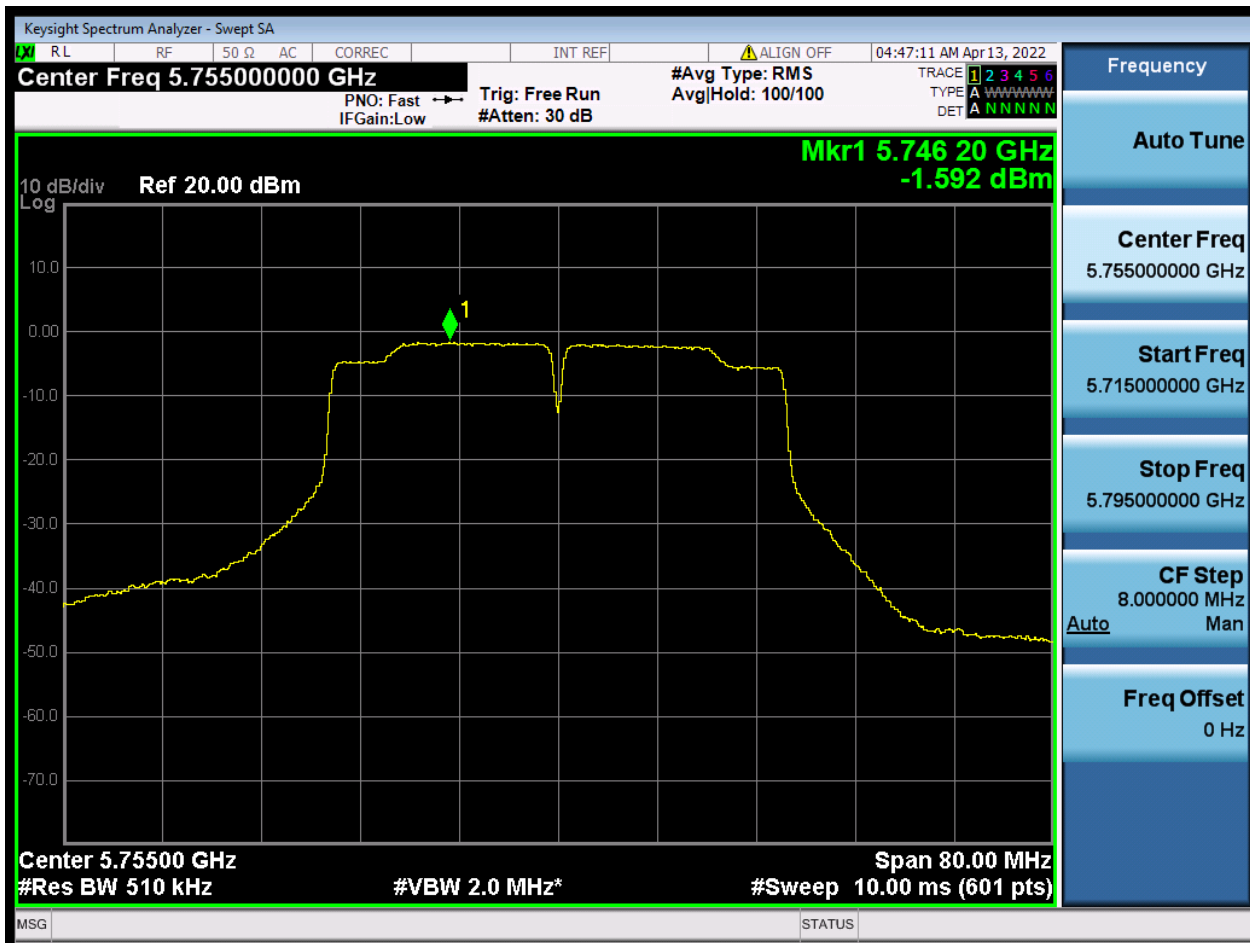
20. 802.11n_20M_U-NII-3_H

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



21. 802.11n_40M_U-NII-3_L

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



22. 802.11n_40M_U-NII-3_H

23. 802.11ac_20M_U-NII-3_L

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

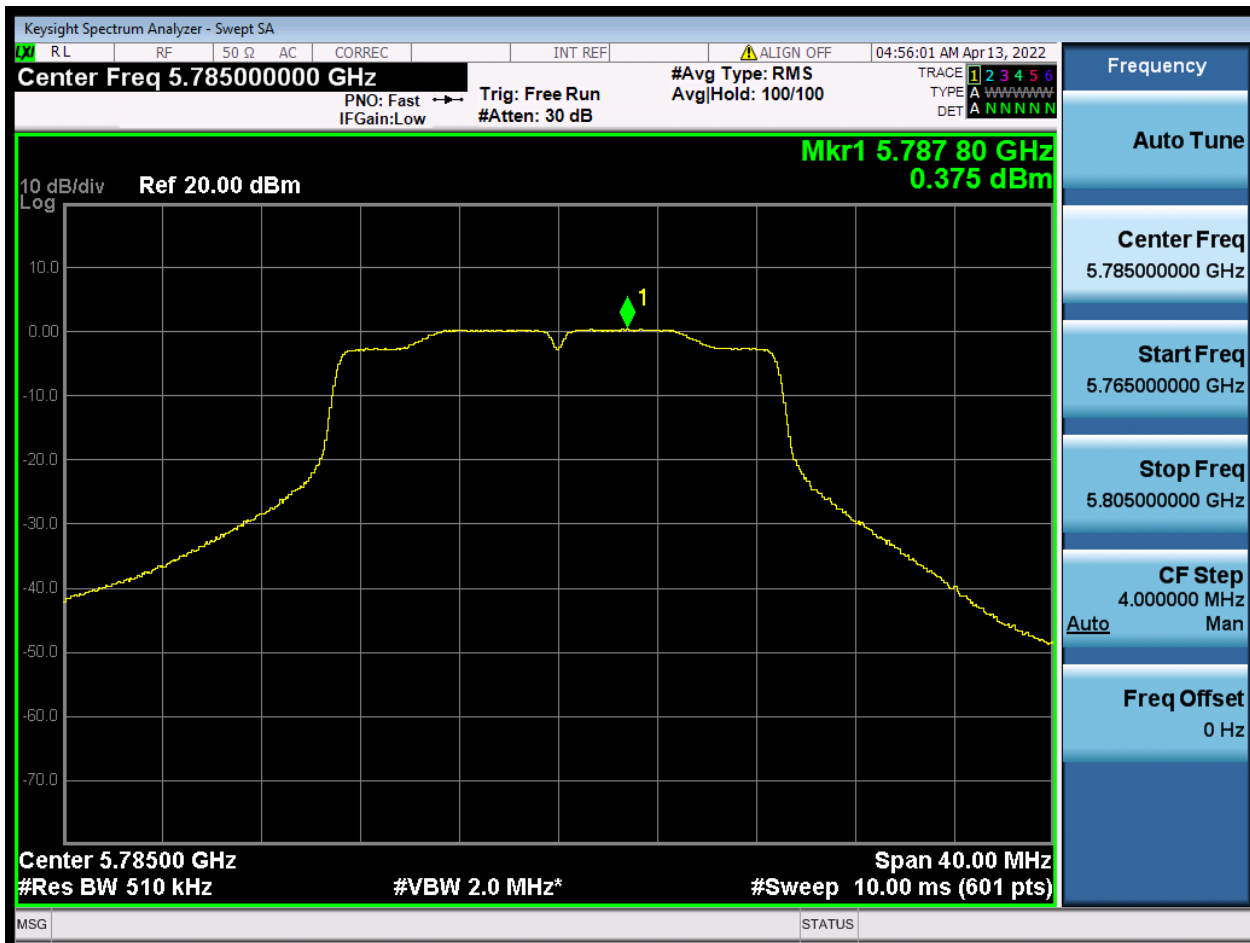


23.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



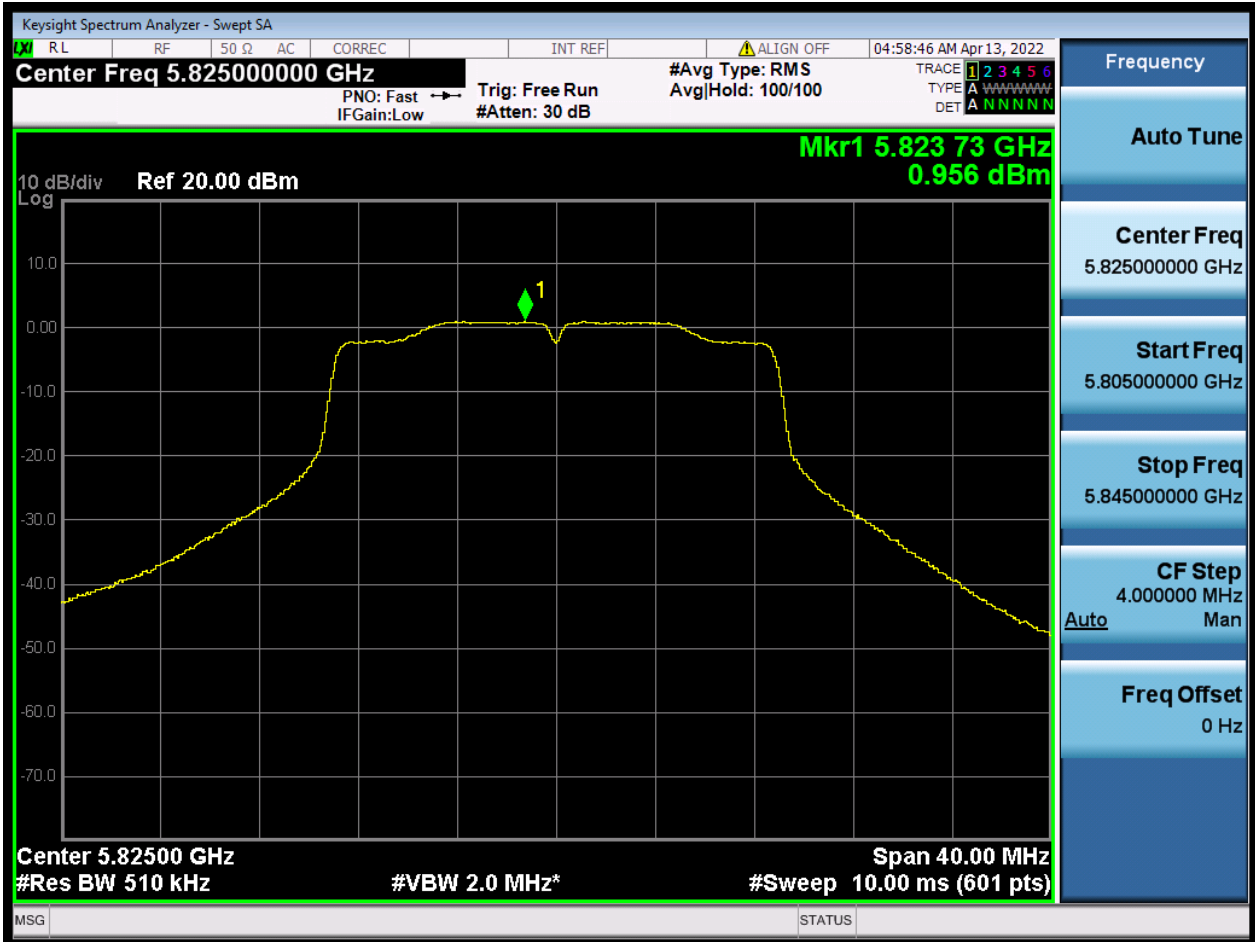
24. 802.11ac_20M_U-NII-3_M

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



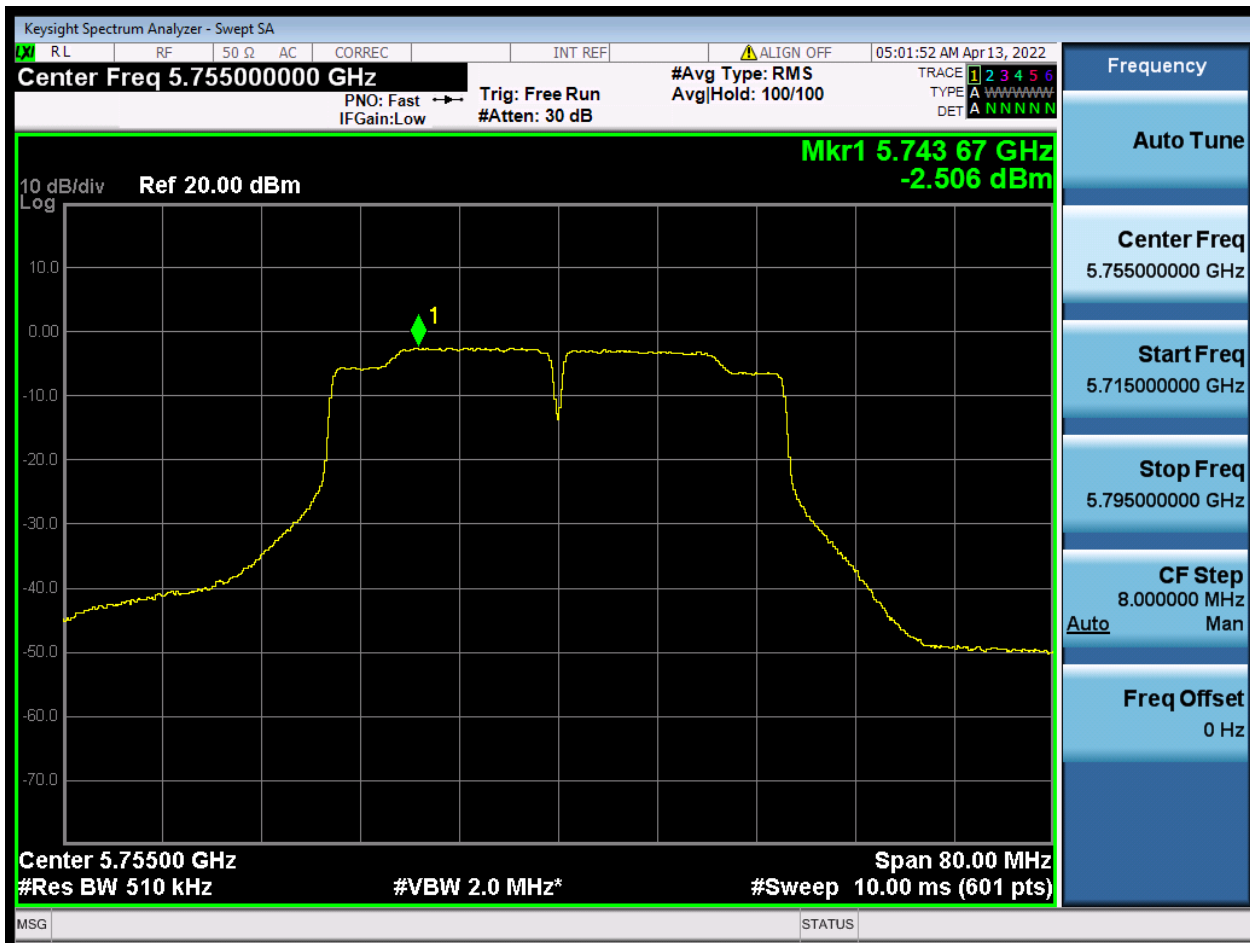
25. 802.11ac_20M_U-NII-3_H

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



26. 802.11ac_40M_U-NII-3_L

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



27. 802.11ac_40M_U-NII-3_H

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



28. 802.11ac_80M_U-NII-3_M

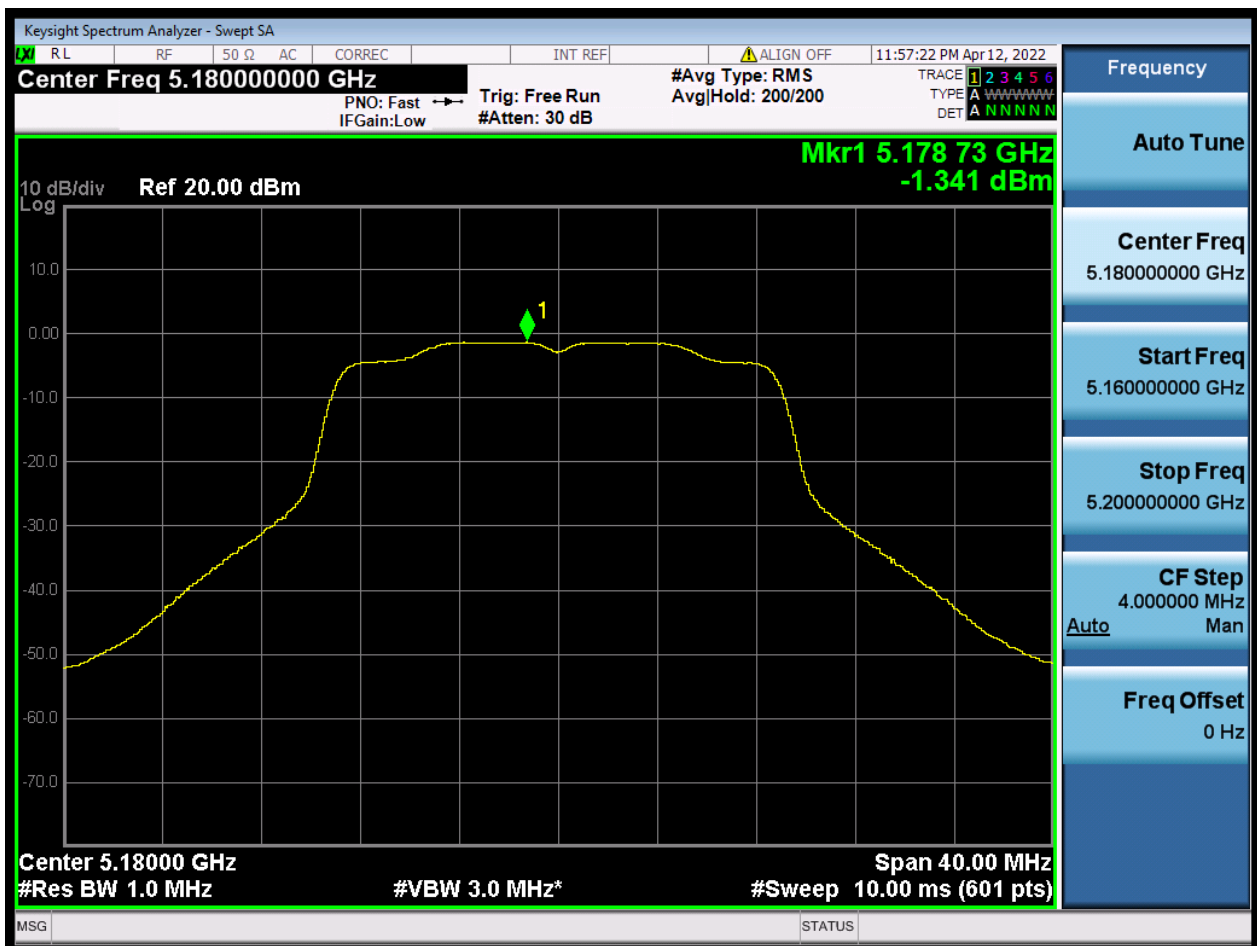
28.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



MIMO-Main Antenna

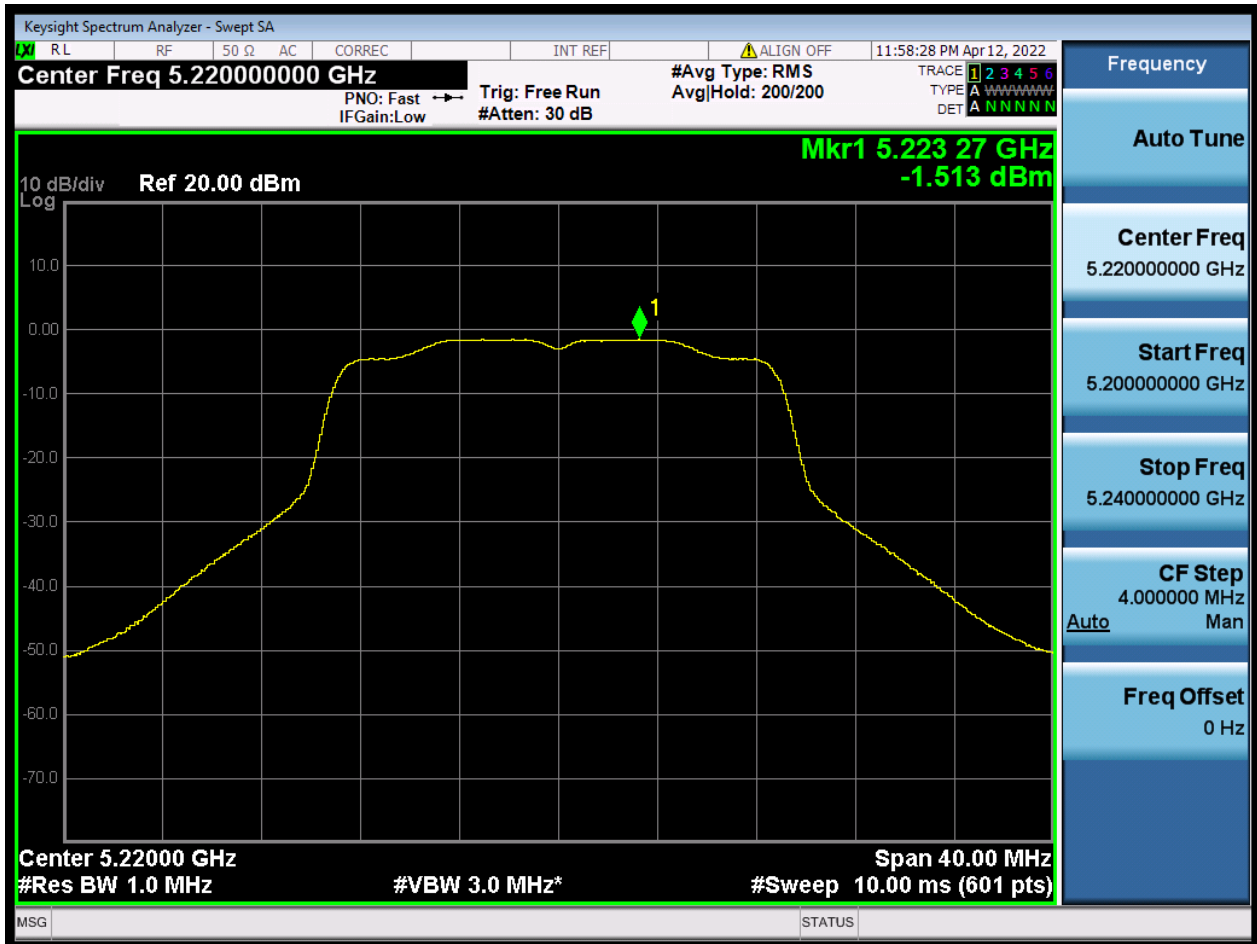
1. 802.11n_20M_U-NII-1_L

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



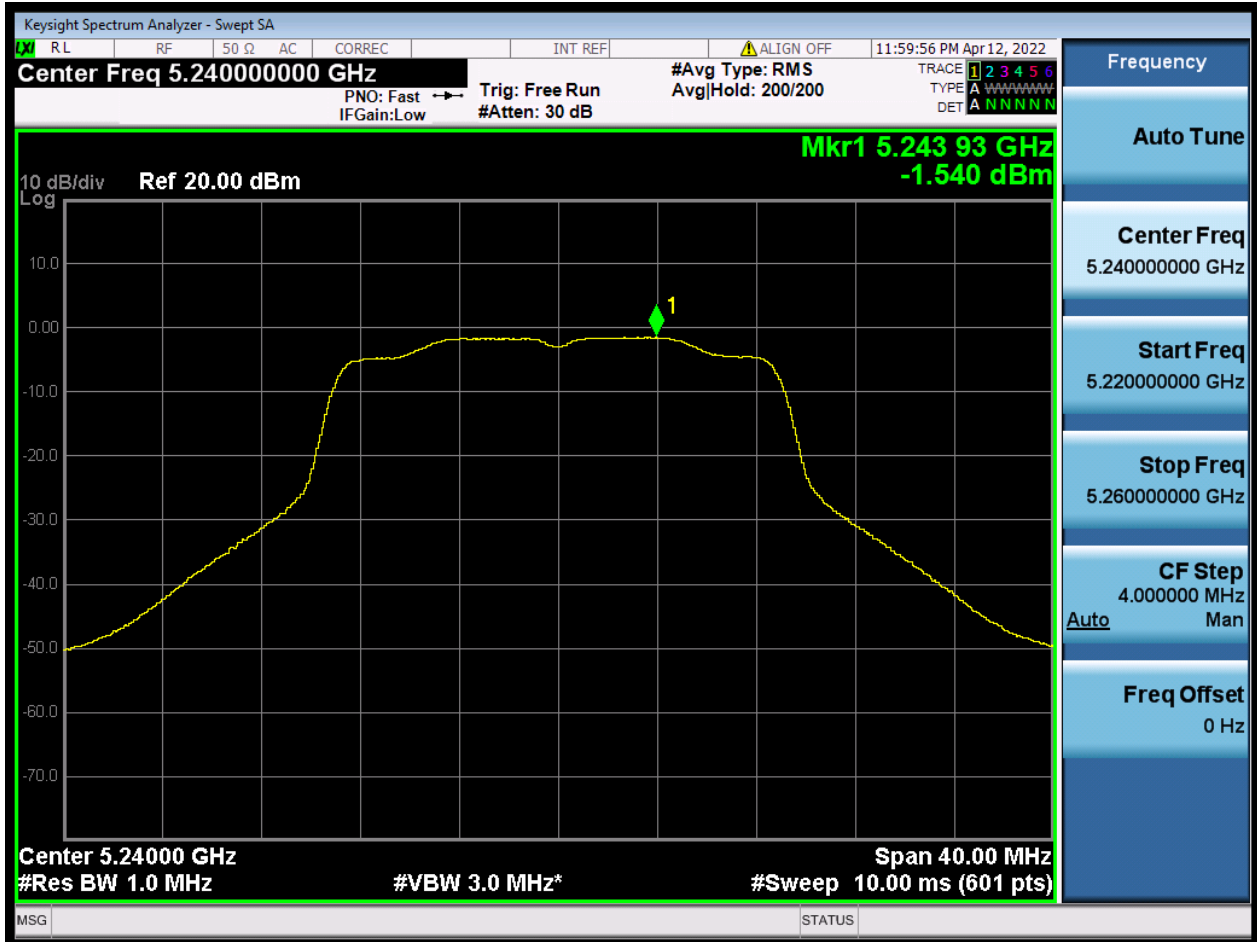
2. 802.11n_20M_U-NII-1_M

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



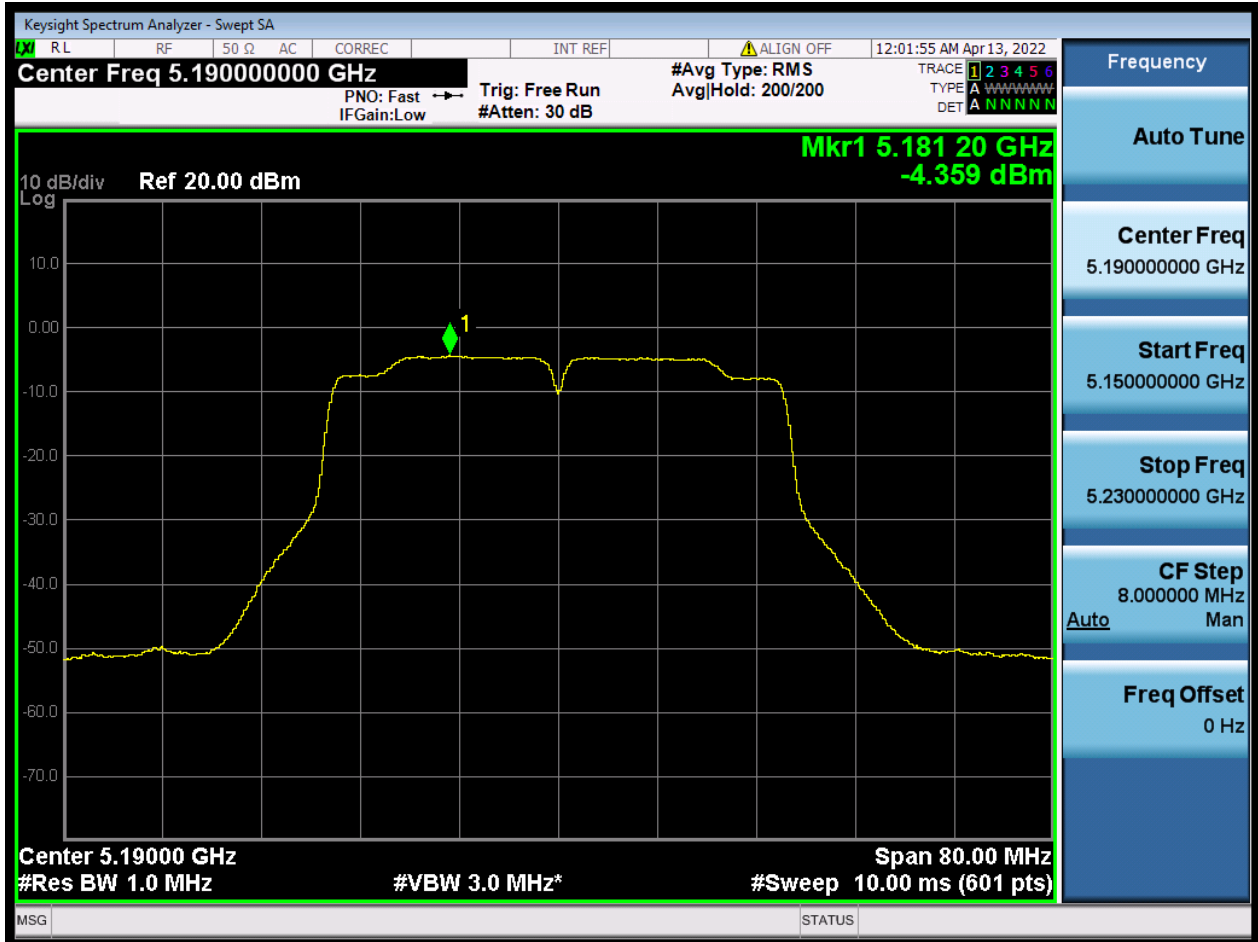
3. 802.11n_20M_U-NII-1_H

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



4. 802.11n_40M_U-NII-1_L

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



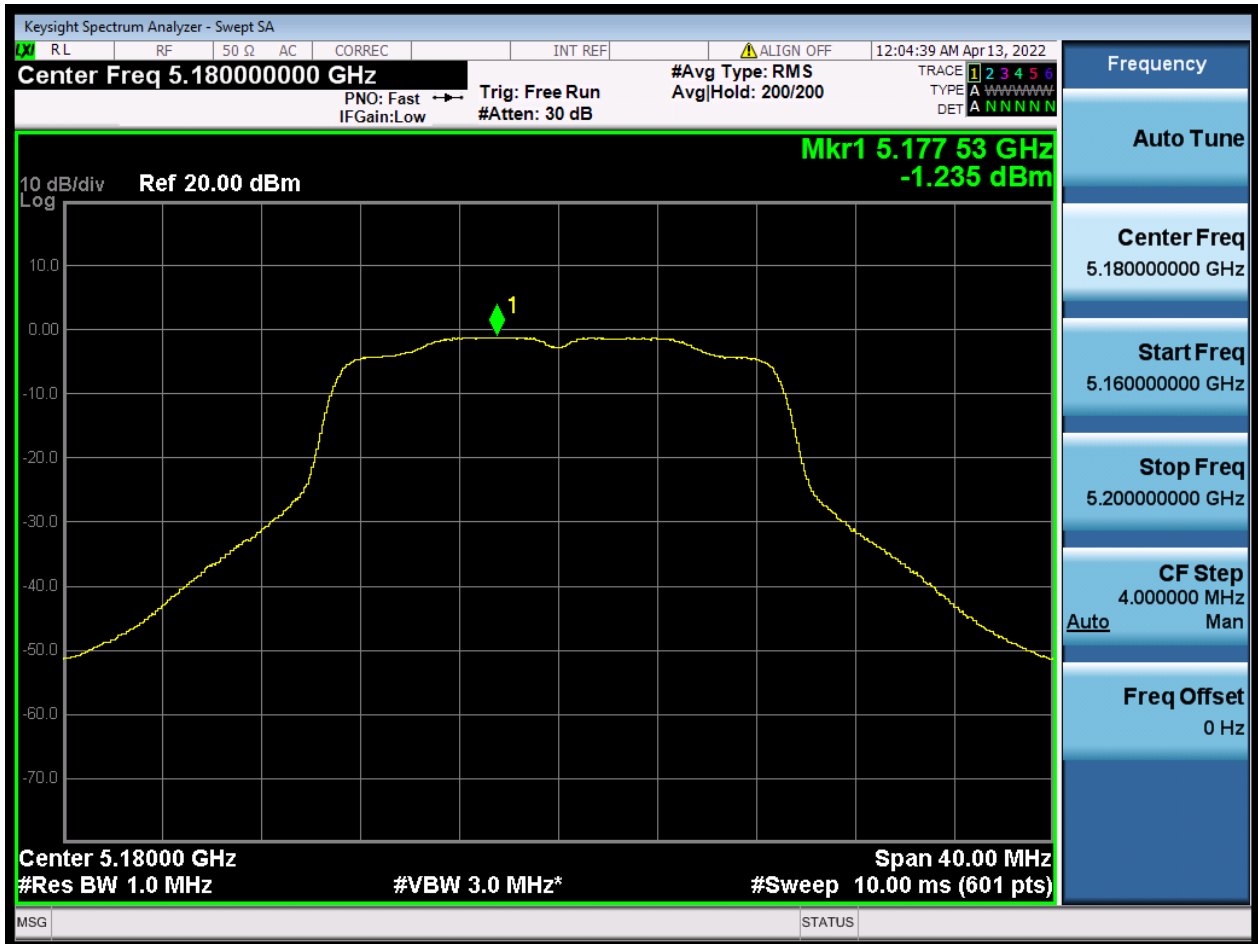
5. 802.11n_40M_U-NII-1_H

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



6. 802.11ac_20M_U-NII-1_L

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



7. 802.11ac_20M_U-NII-1_M

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



8. 802.11ac_20M_U-NII-1_H

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



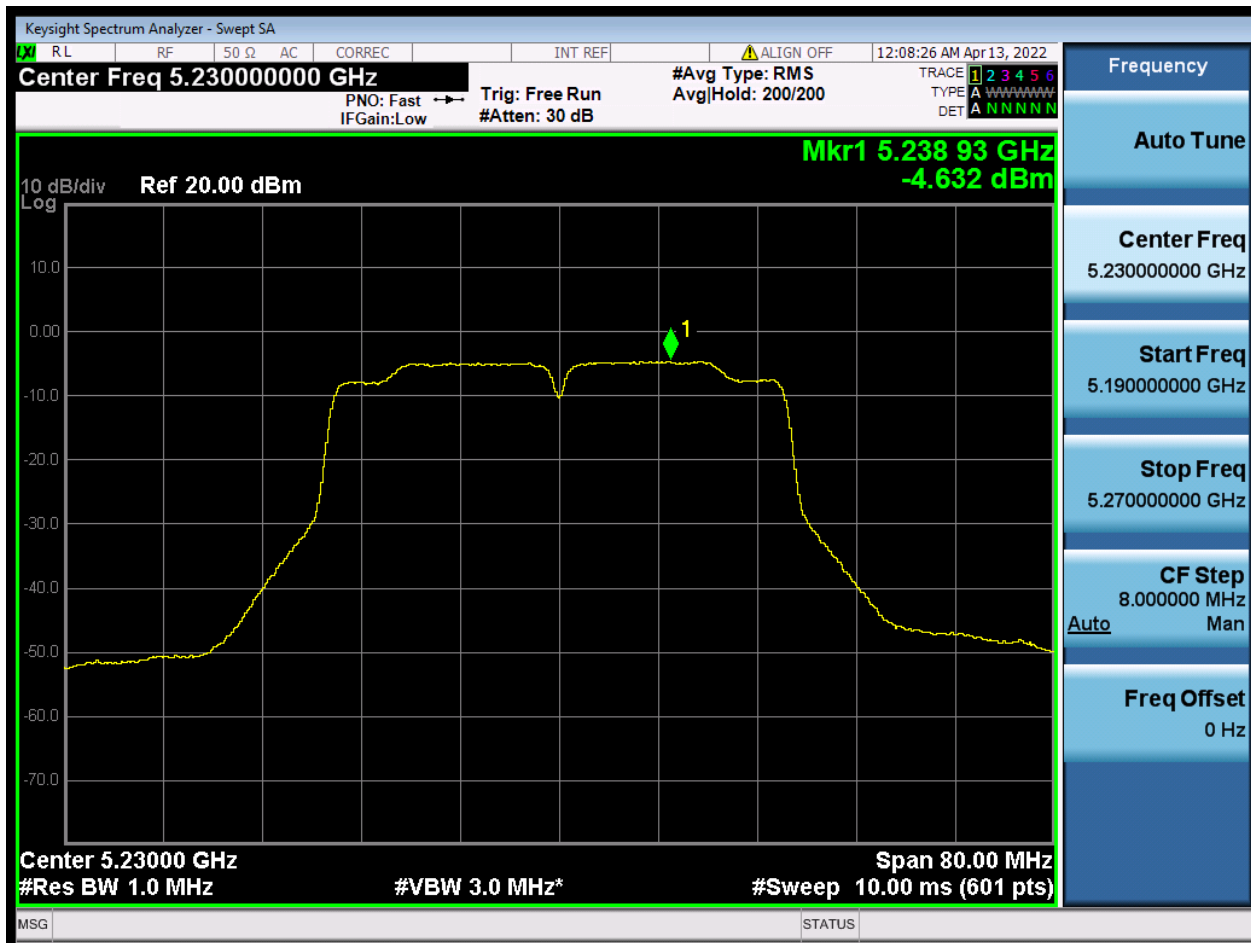
9. 802.11ac_40M_U-NII-1_L

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



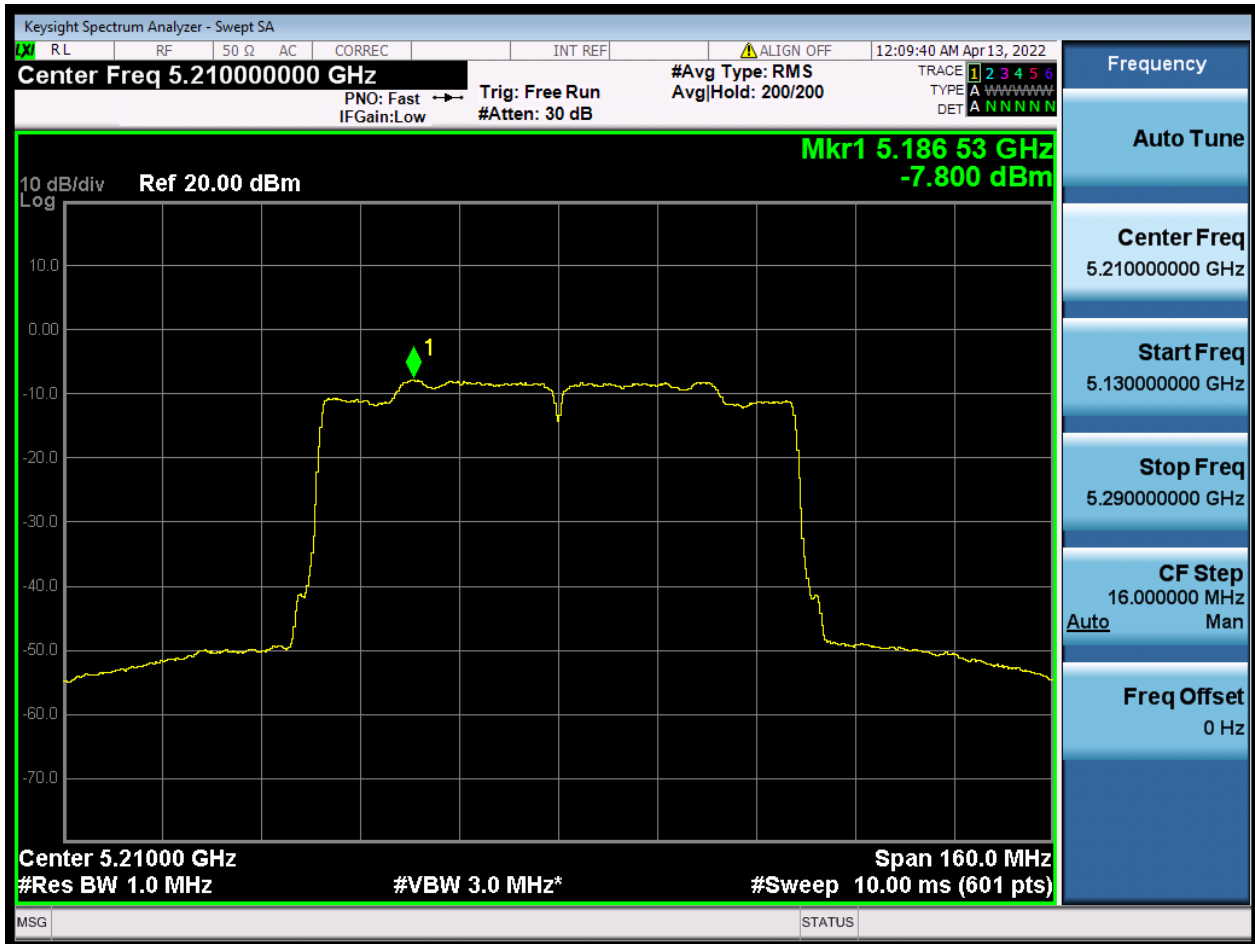
10. 802.11ac_40M_U-NII-1_H

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



11. 802.11ac_80M_U-NII-1_M

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



12. 802.11n_20M_U-NII-3_L

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



13. 802.11n_20M_U-NII-3_M

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



14. 802.11n_20M_U-NII-3_H

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



15. 802.11n_40M_U-NII-3_L

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



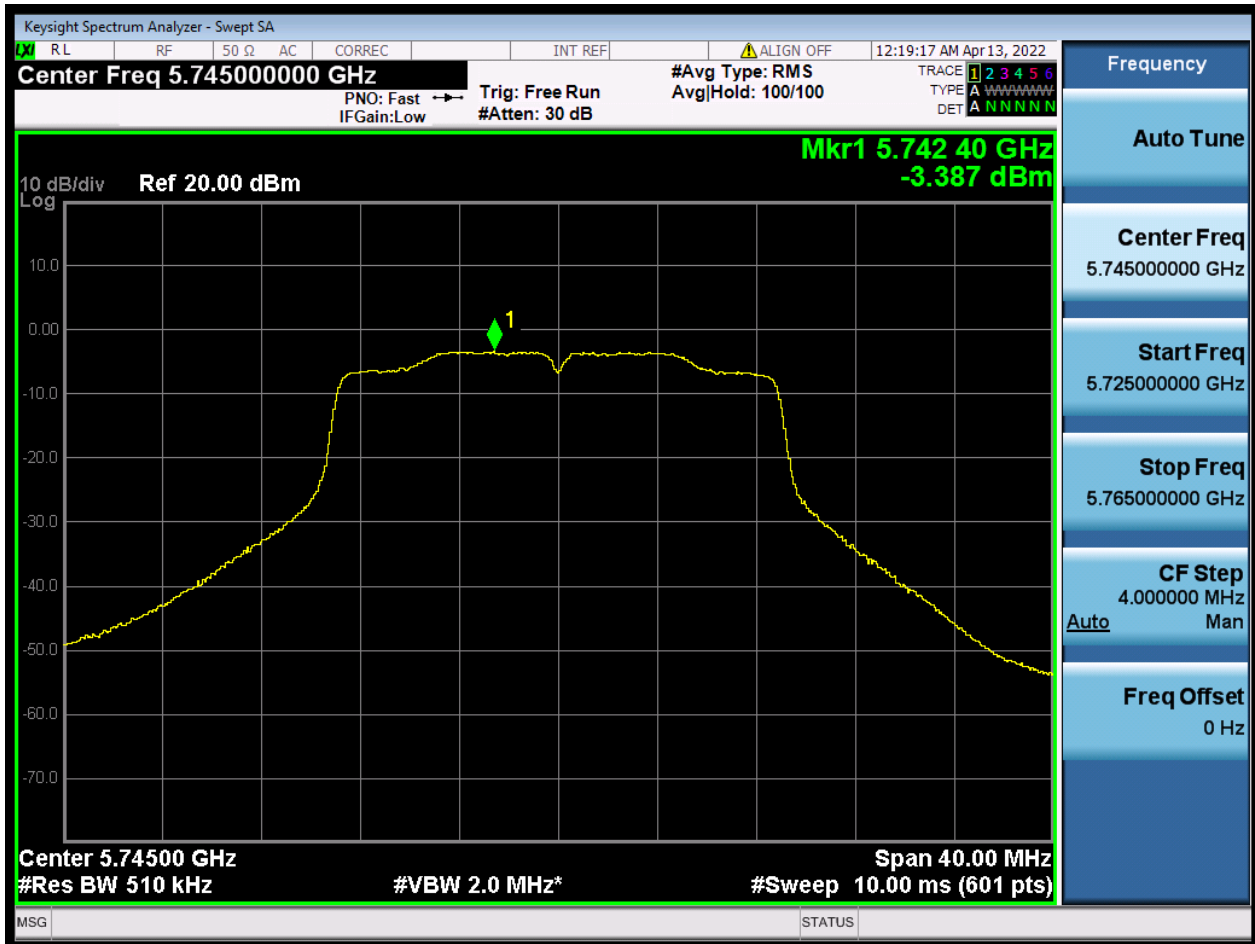
16. 802.11n_40M_U-NII-3_H

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



17. 802.11ac_20M_U-NII-3_L

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



18. 802.11ac_20M_U-NII-3_M

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



19. 802.11ac_20M_U-NII-3_H

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



20. 802.11ac_40M_U-NII-3_L

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



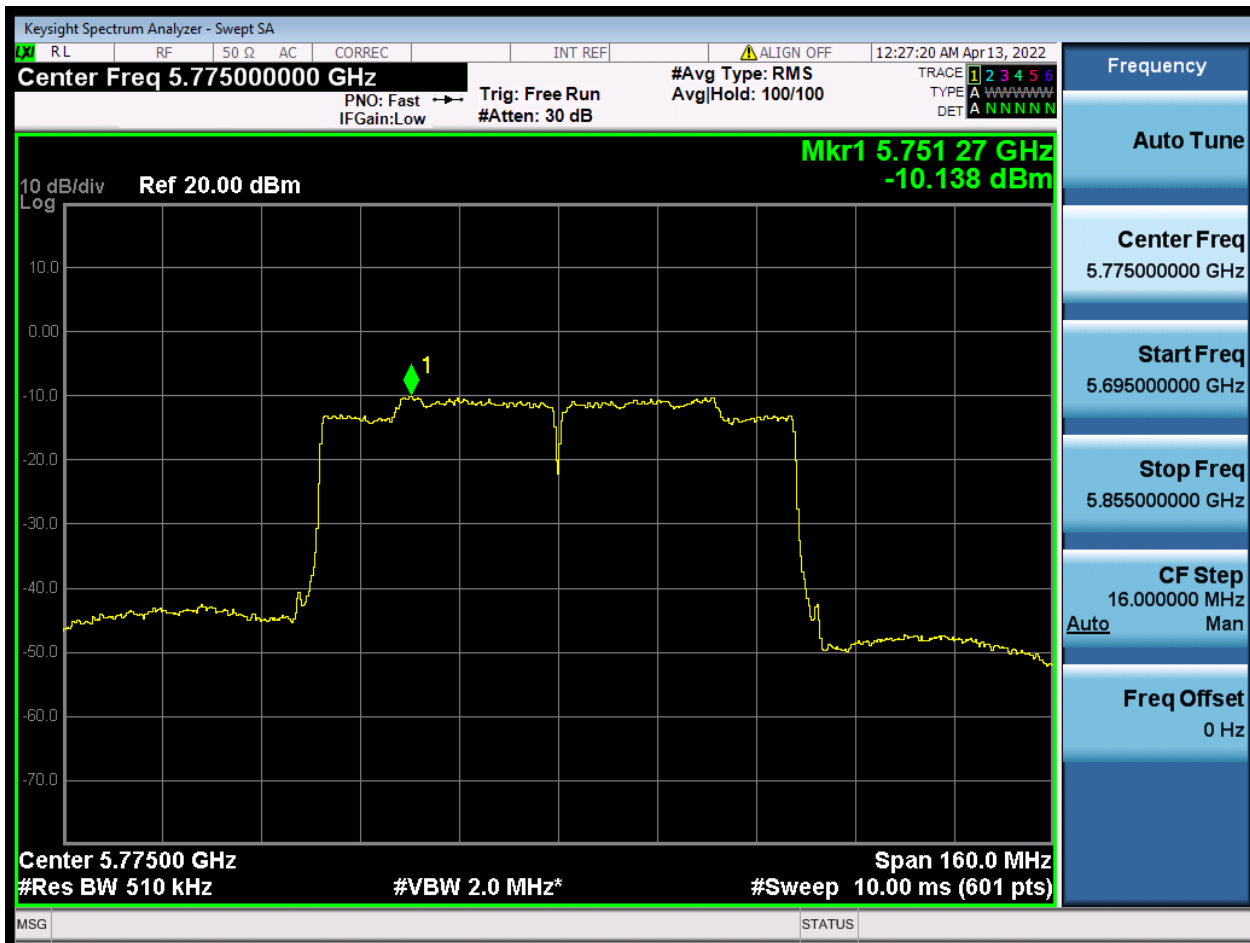
21. 802.11ac_40M_U-NII-3_H

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



22. 802.11ac_80M_U-NII-3_M

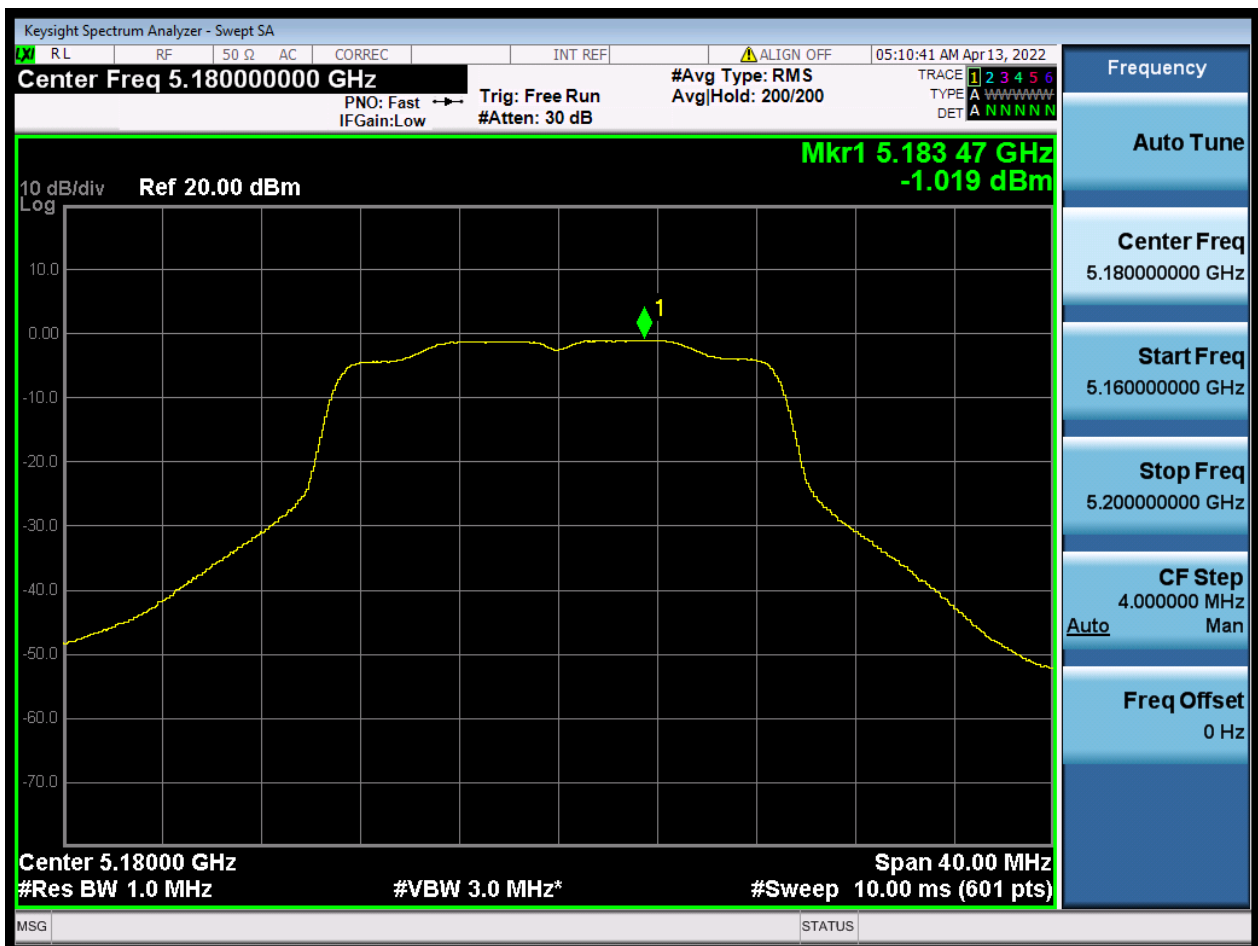
22.1. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



MIMO-Aux. Antenna

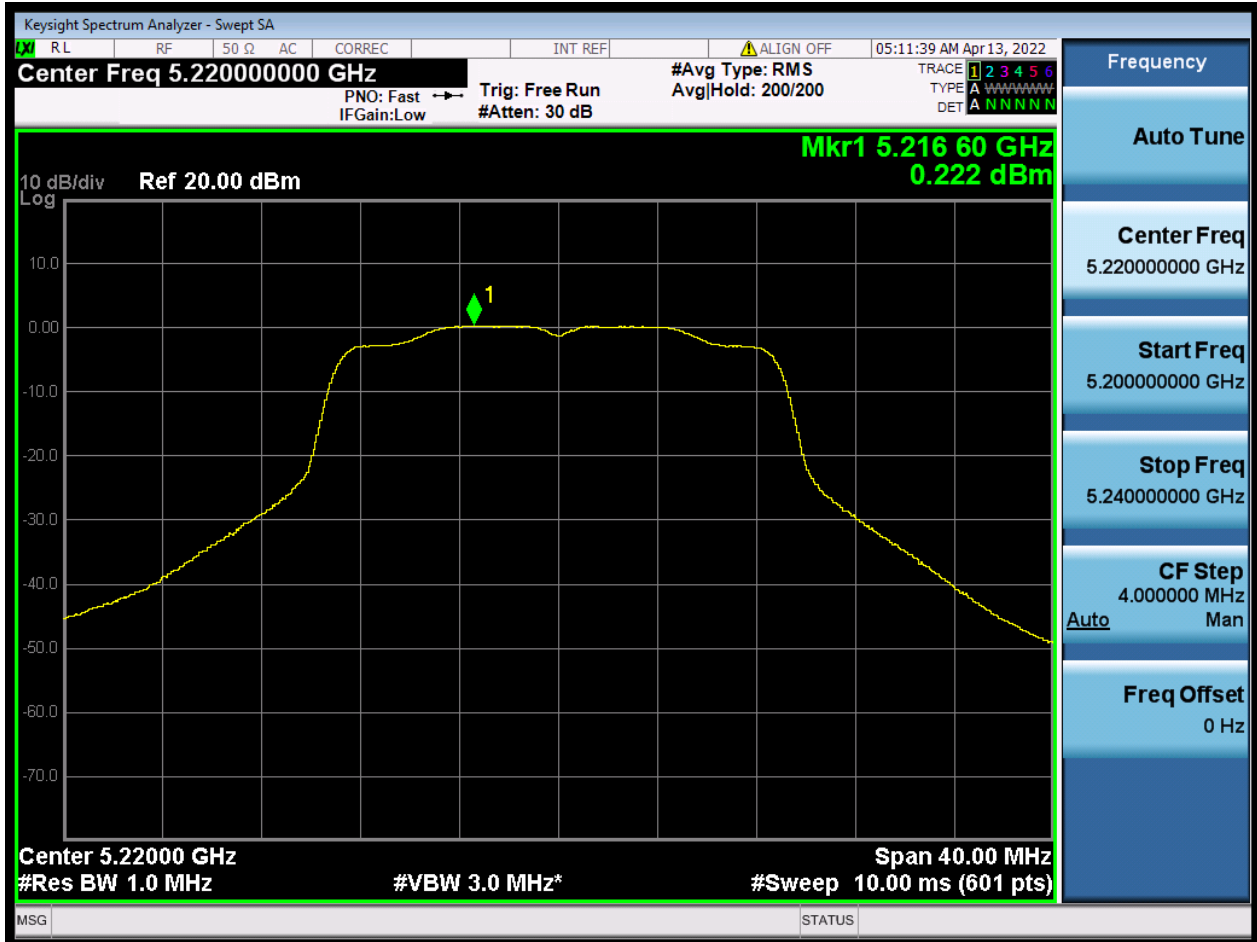
1. 802.11n_20M_U-NII-1_L

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



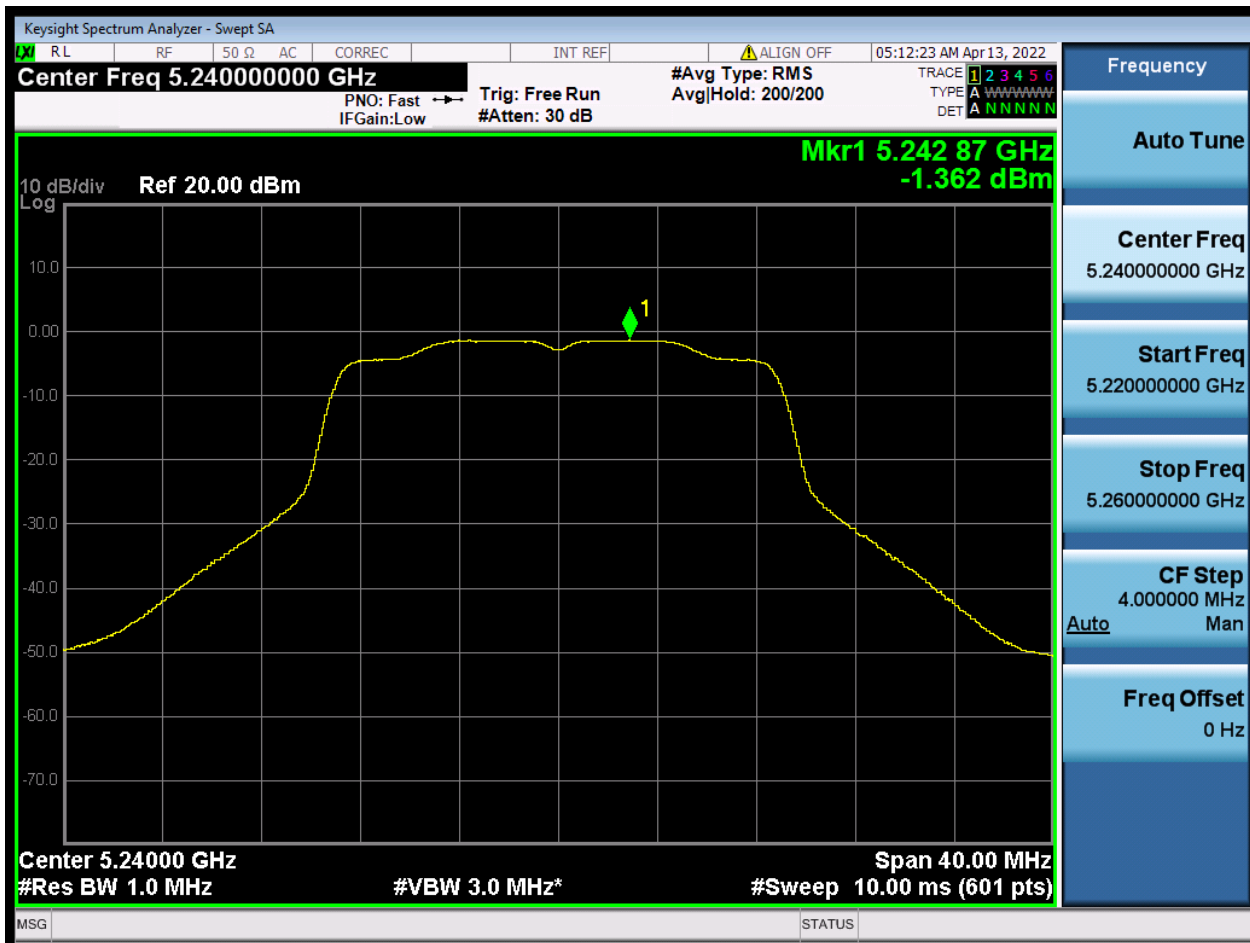
2. 802.11n_20M_U-NII-1_M

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



3. 802.11n_20M_U-NII-1_H

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



4. 802.11n_40M_U-NII-1_L

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



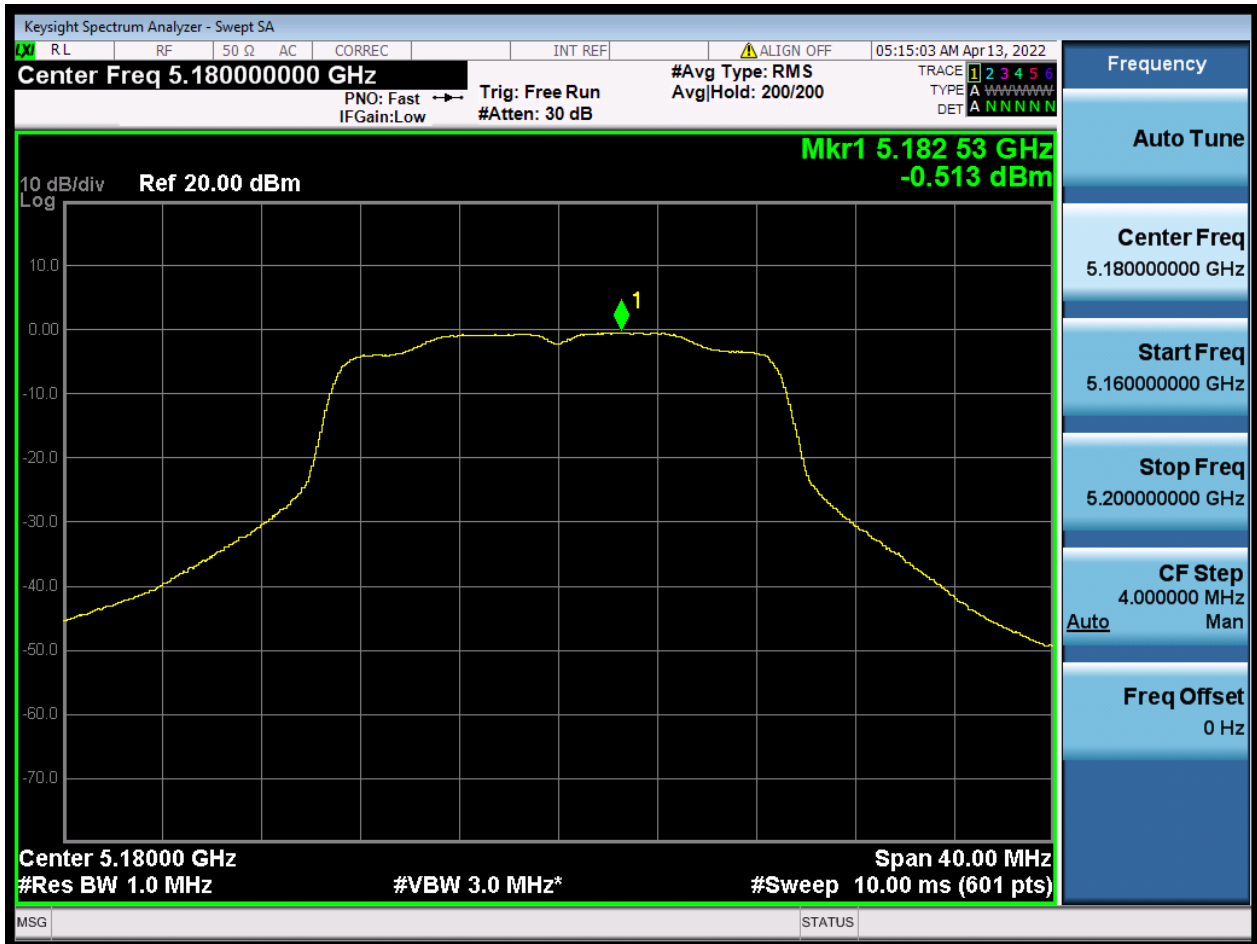
5. 802.11n_40M_U-NII-1_H

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



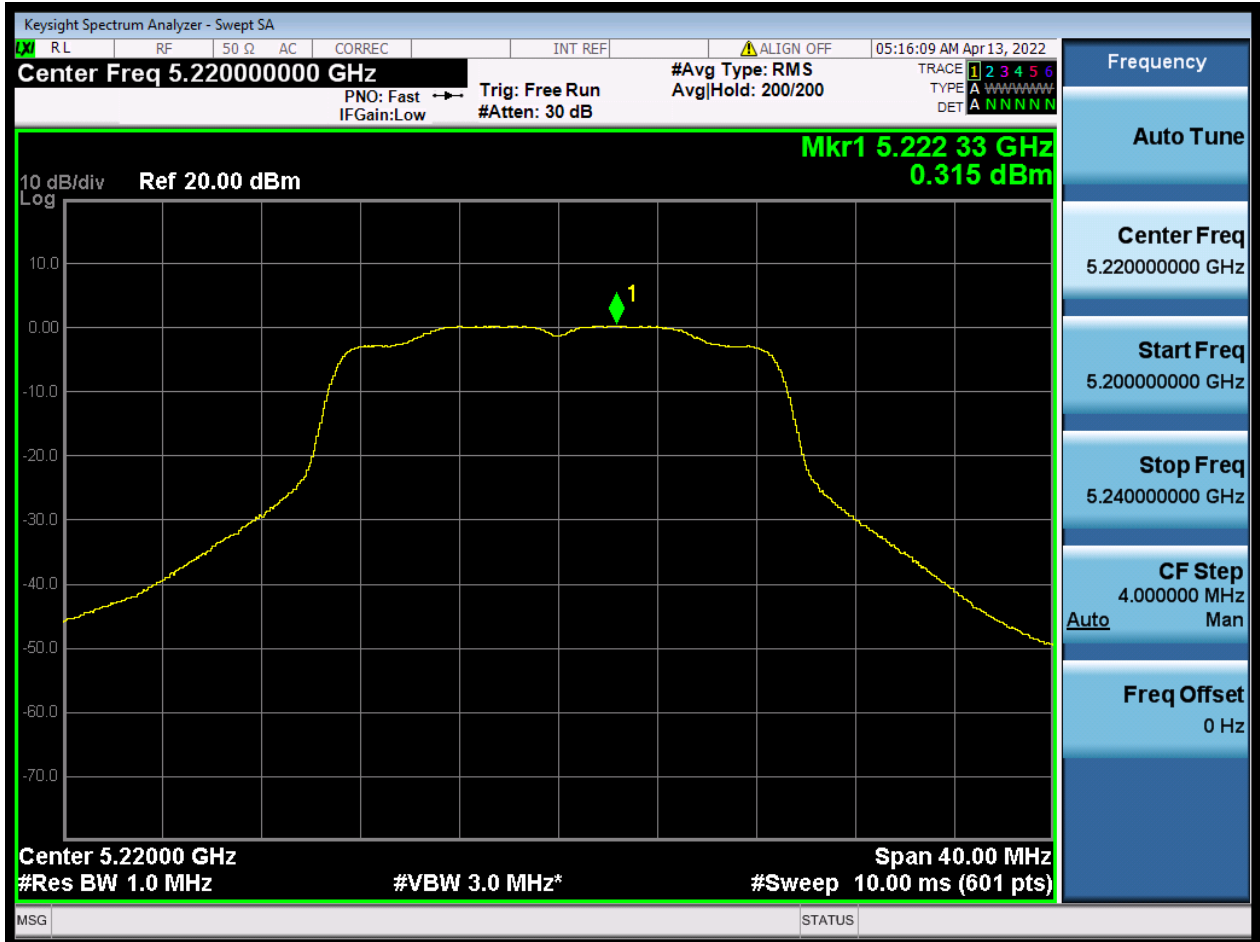
6. 802.11ac_20M_U-NII-1_L

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



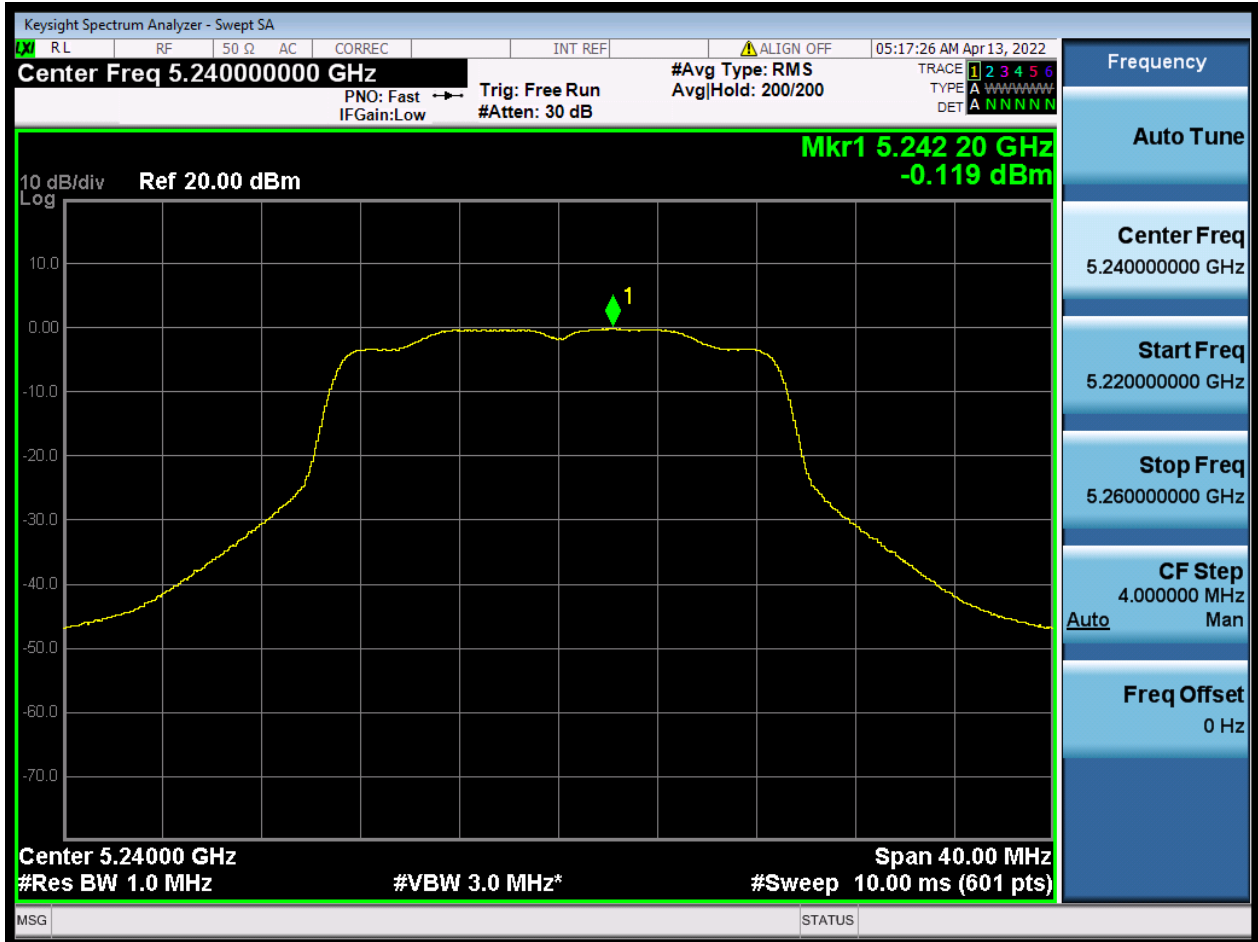
7. 802.11ac_20M_U-NII-1_M

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



8. 802.11ac_20M_U-NII-1_H

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



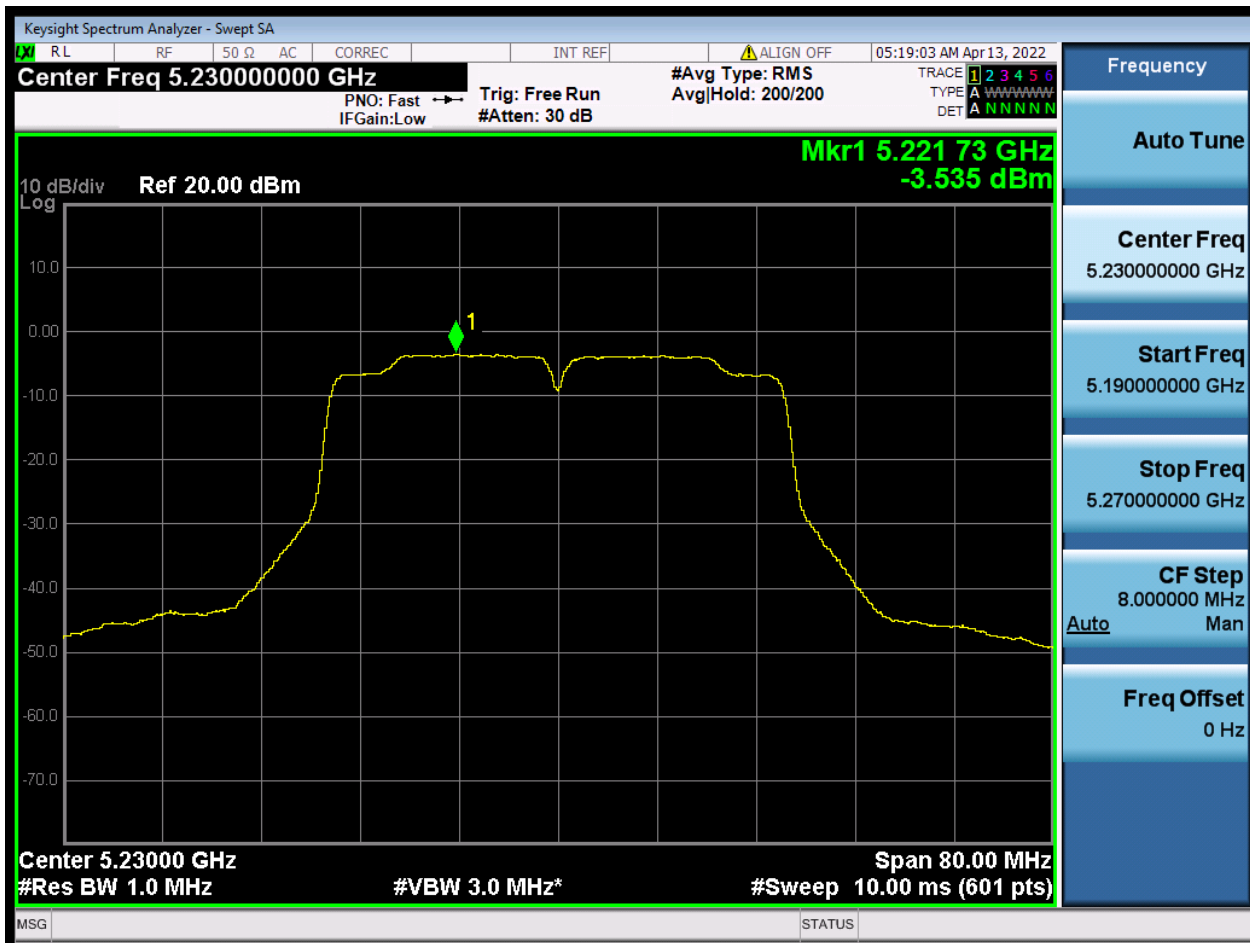
9. 802.11ac_40M_U-NII-1_L

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



10. 802.11ac_40M_U-NII-1_H

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



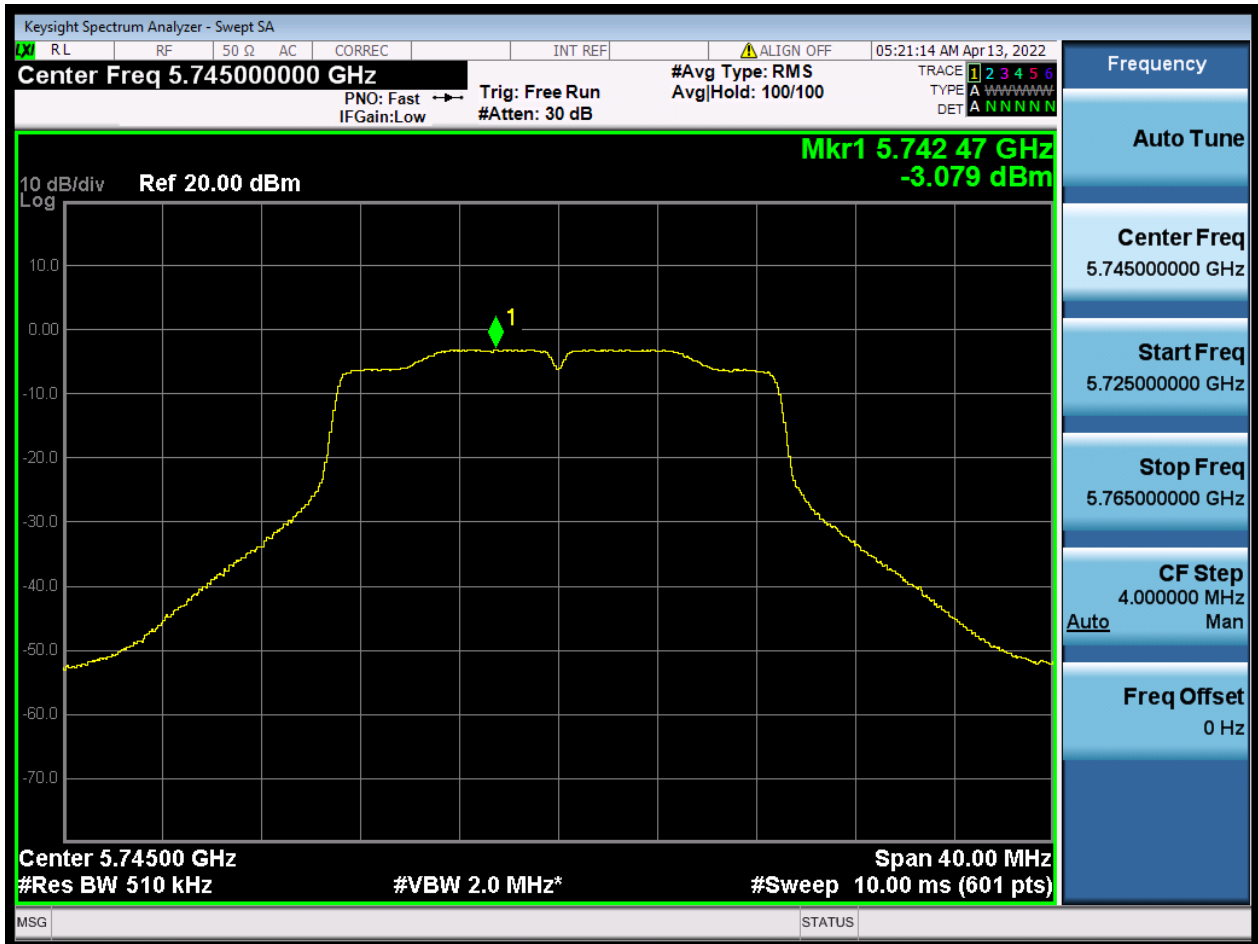
11. 802.11ac_80M_U-NII-1_M

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



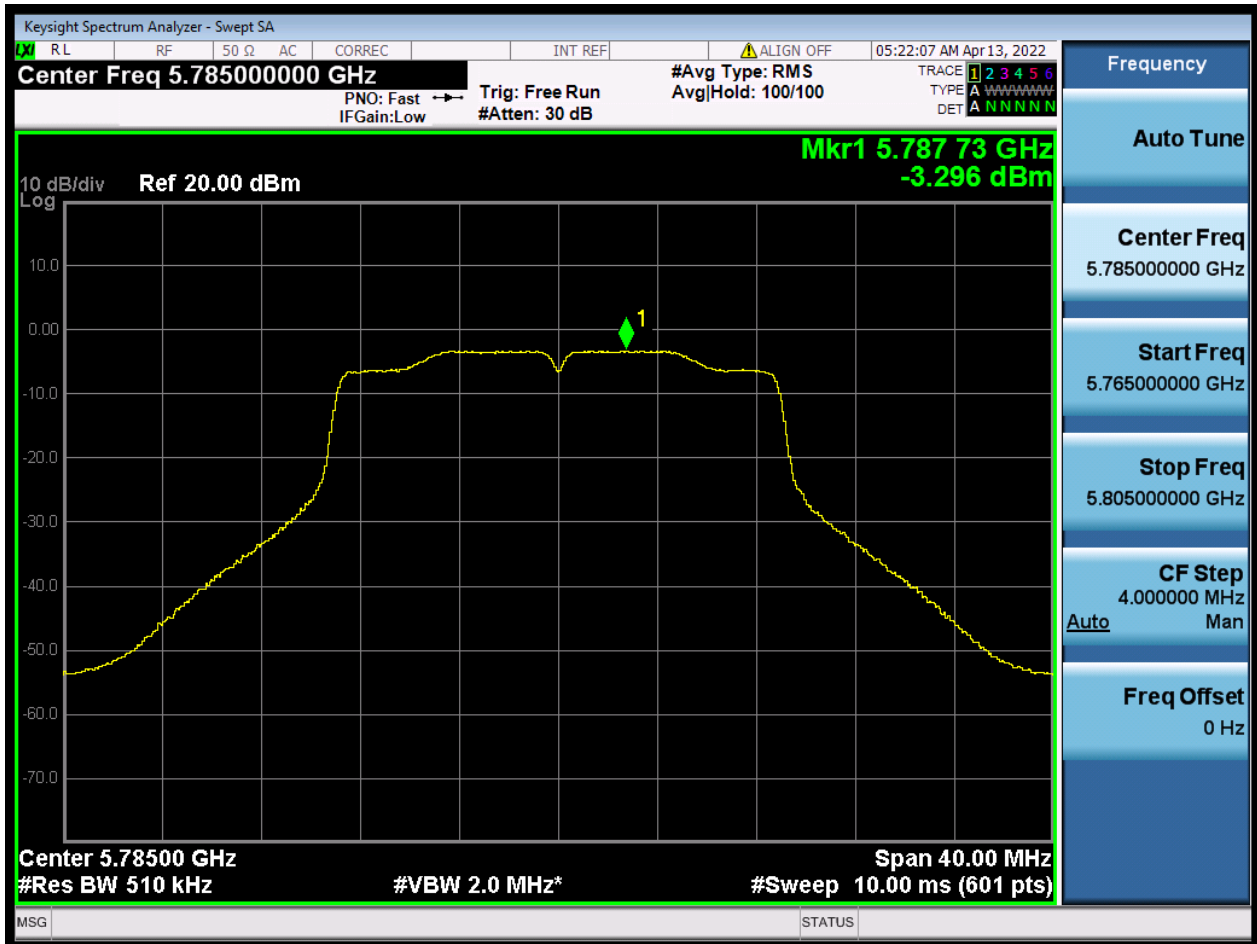
12. 802.11n_20M_U-NII-3_L

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



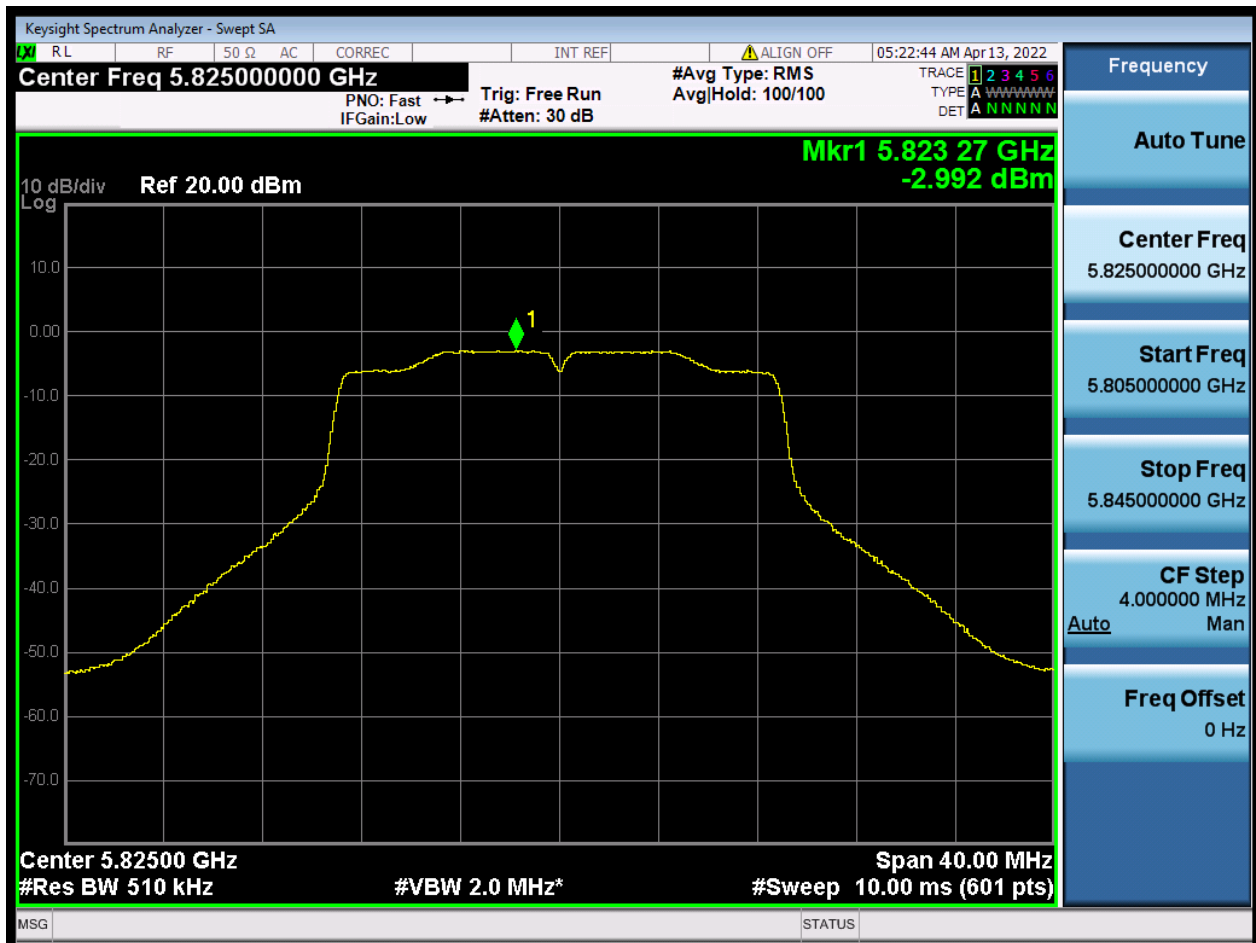
13. 802.11n_20M_U-NII-3_M

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



14. 802.11n_20M_U-NII-3_H

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



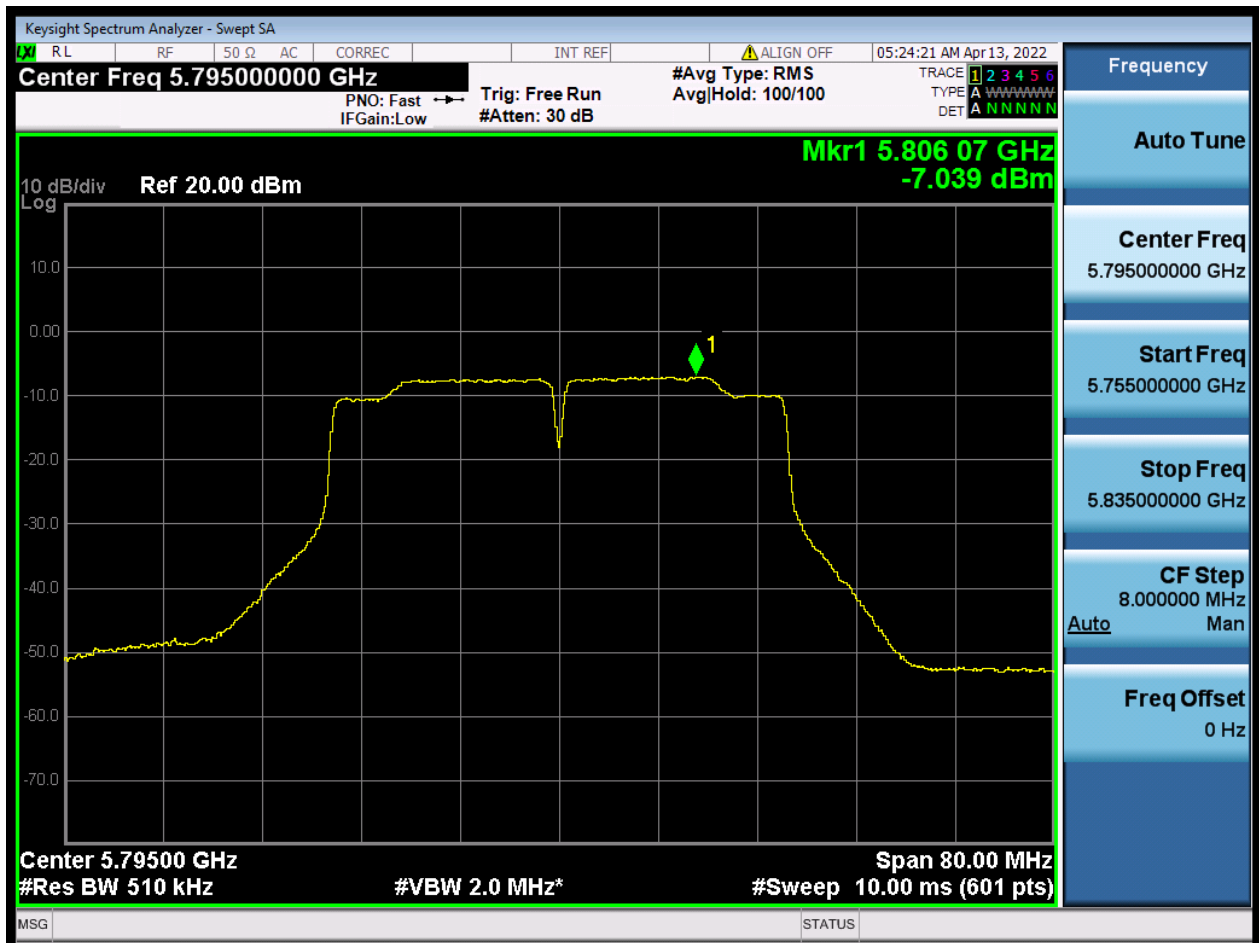
15. 802.11n_40M_U-NII-3_L

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



16. 802.11n_40M_U-NII-3_H

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



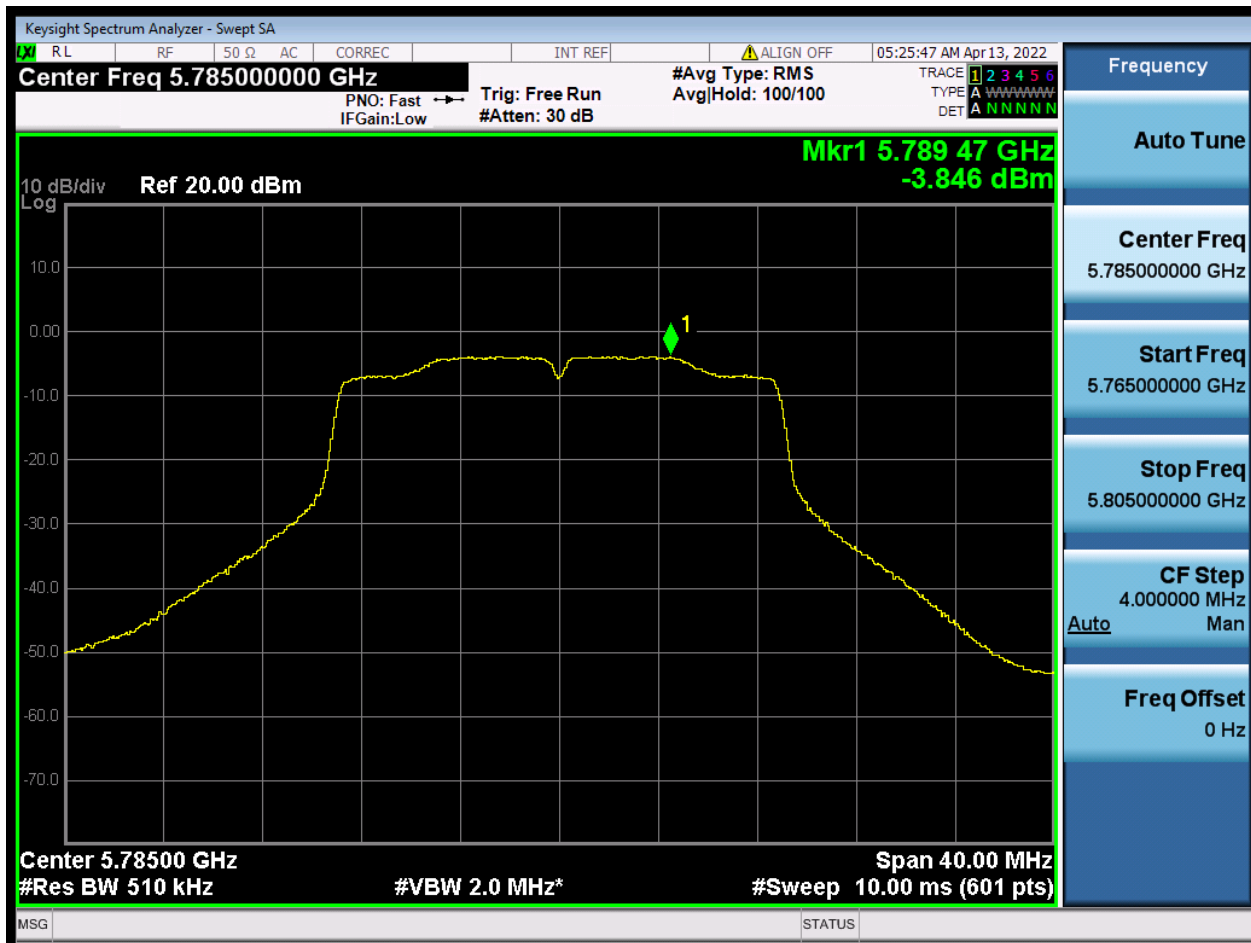
17. 802.11ac_20M_U-NII-3_L

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



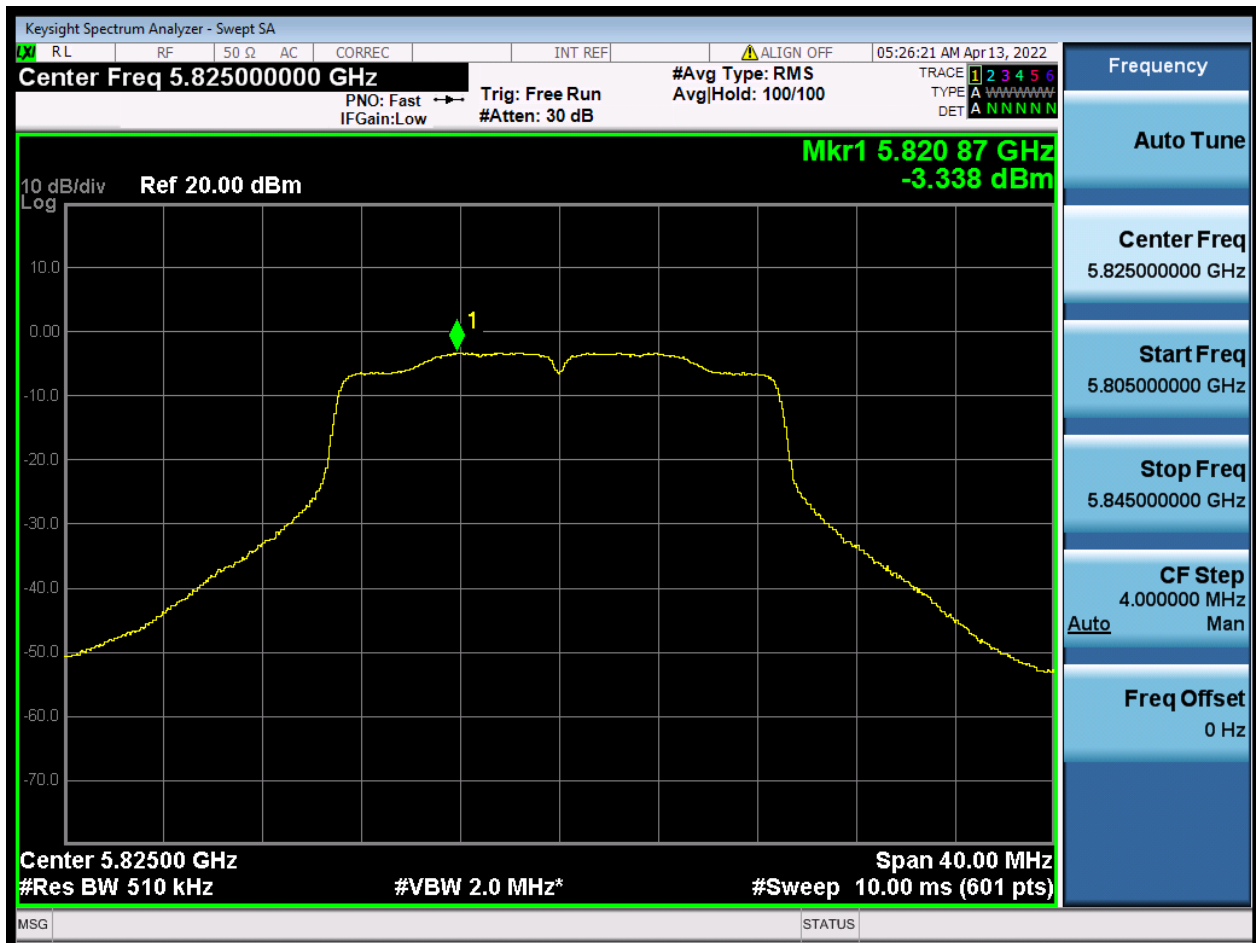
18. 802.11ac_20M_U-NII-3_M

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



19. 802.11ac_20M_U-NII-3_H

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



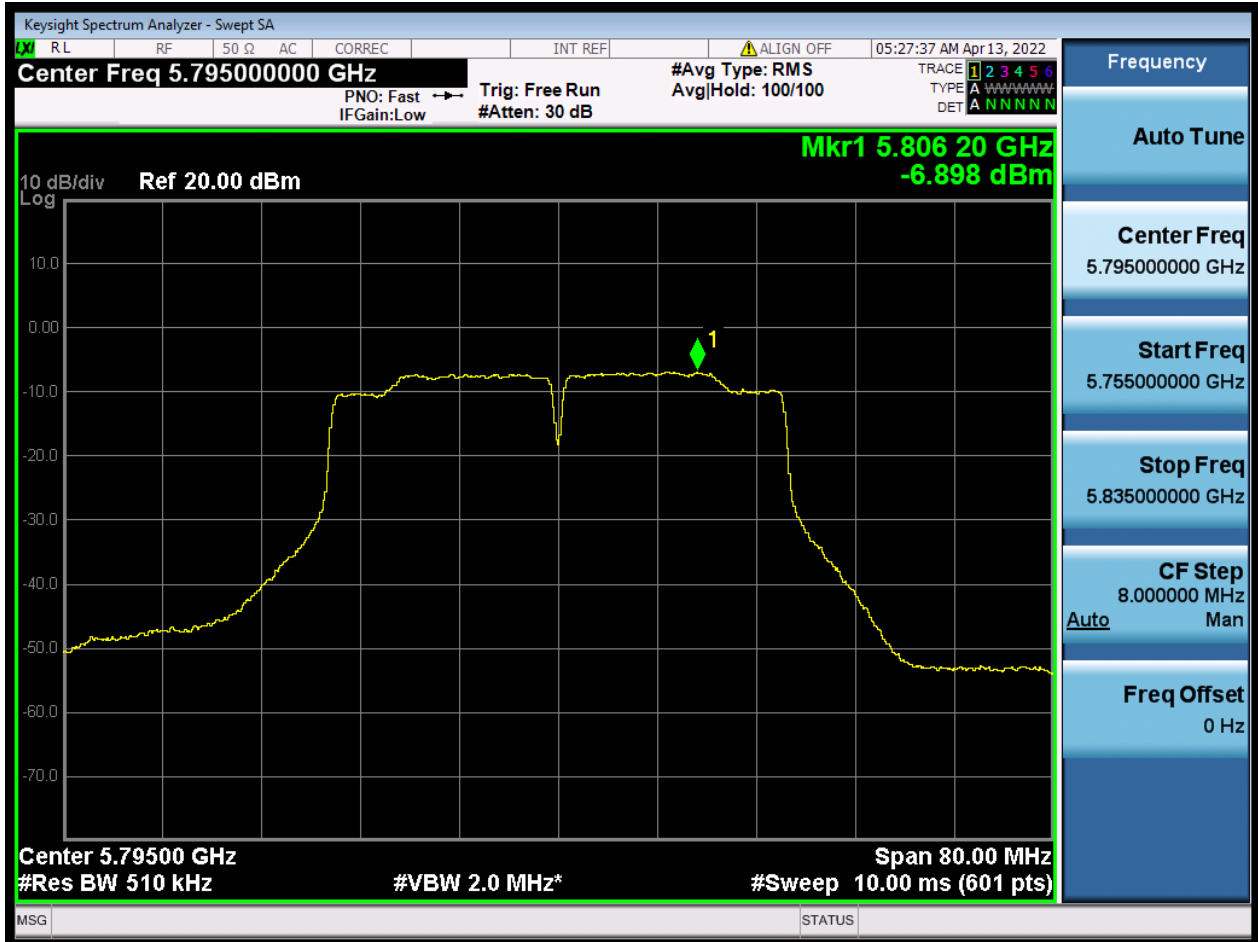
20. 802.11ac_40M_U-NII-3_L

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



21. 802.11ac_40M_U-NII-3_H

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



22. 802.11ac_80M_U-NII-3_M

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



END