

A.4 Power Spectral Density

Main Antenna

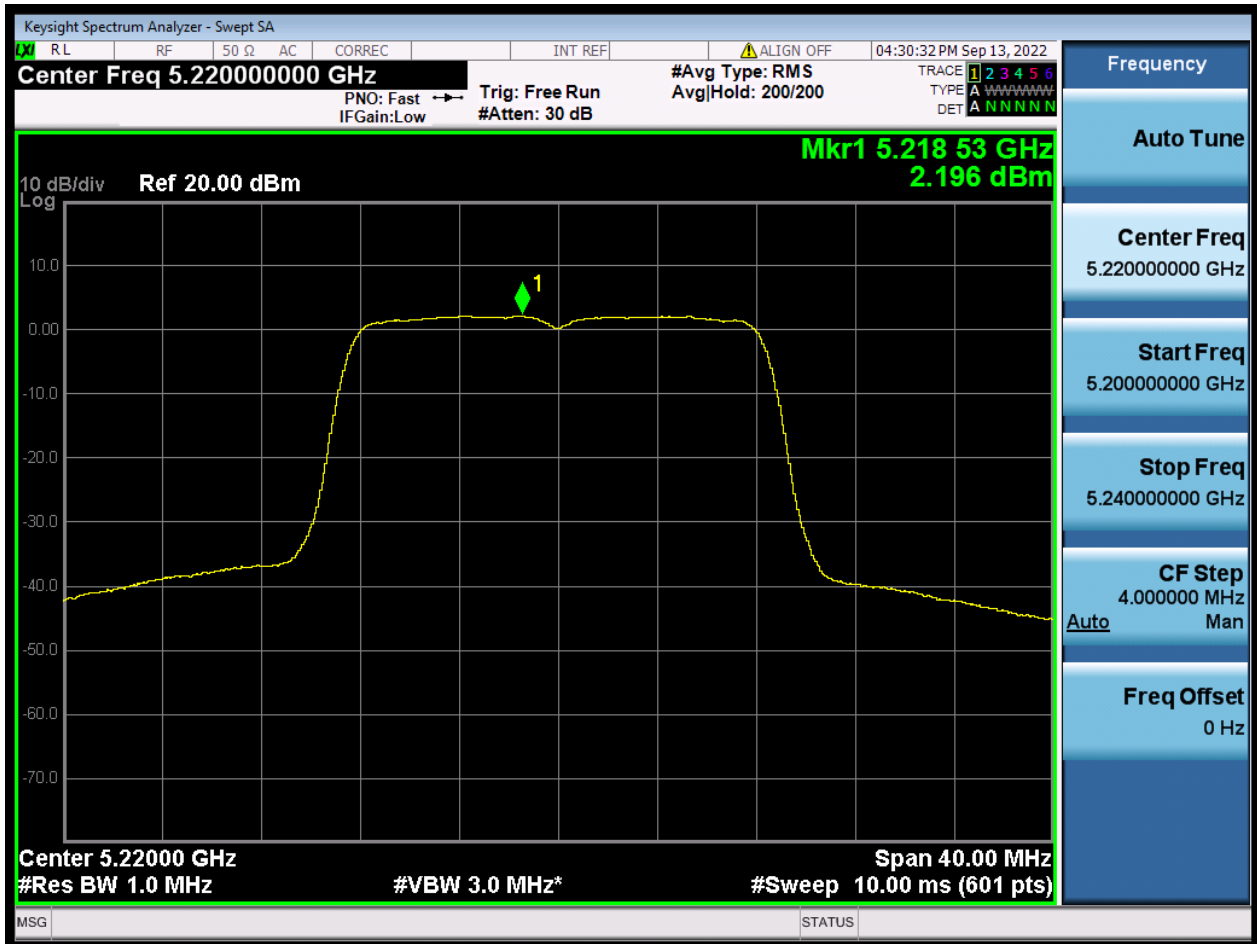
1. 802.11a_20M_U-NII-1_L

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



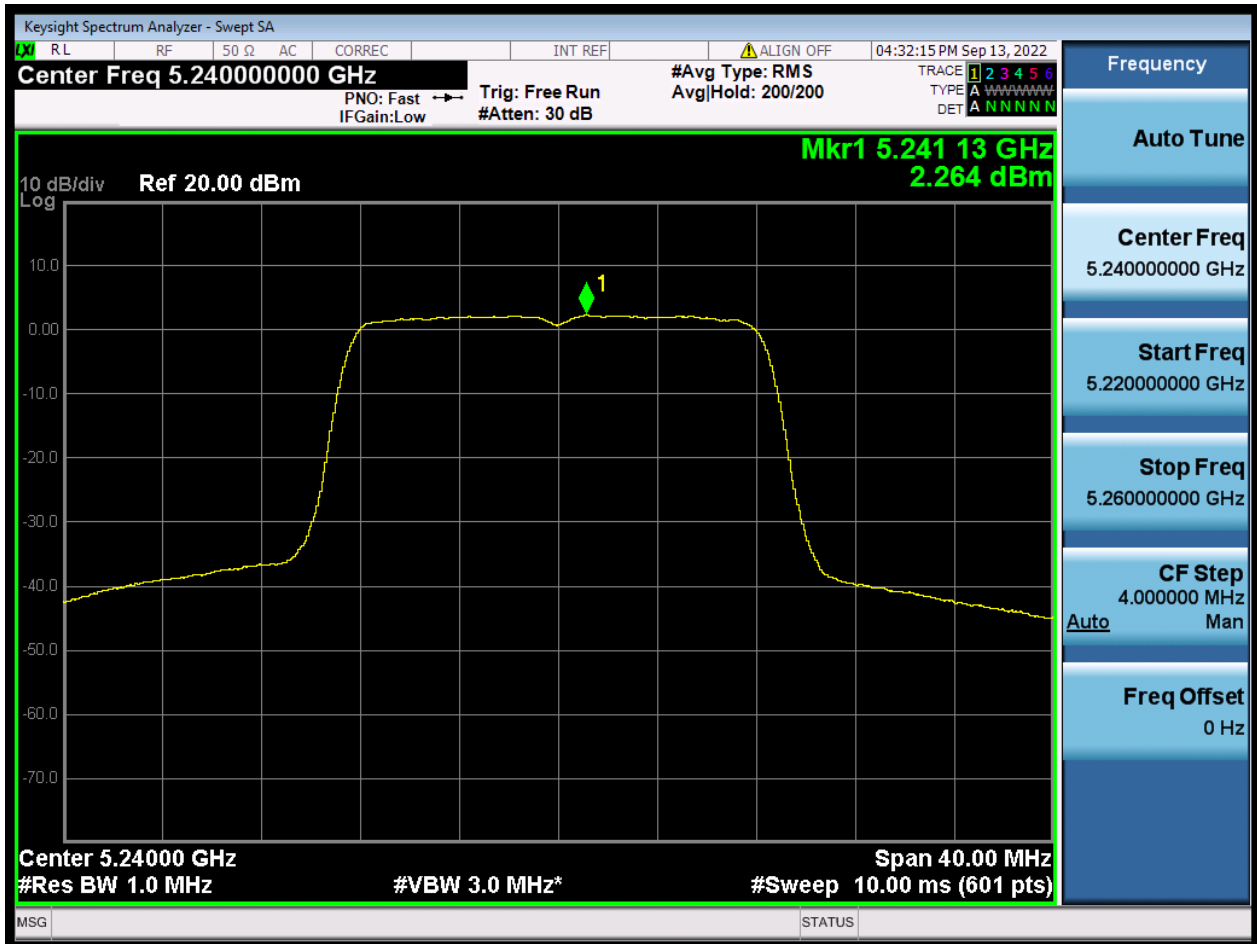
2. 802.11a_20M_U-NII-1_M

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



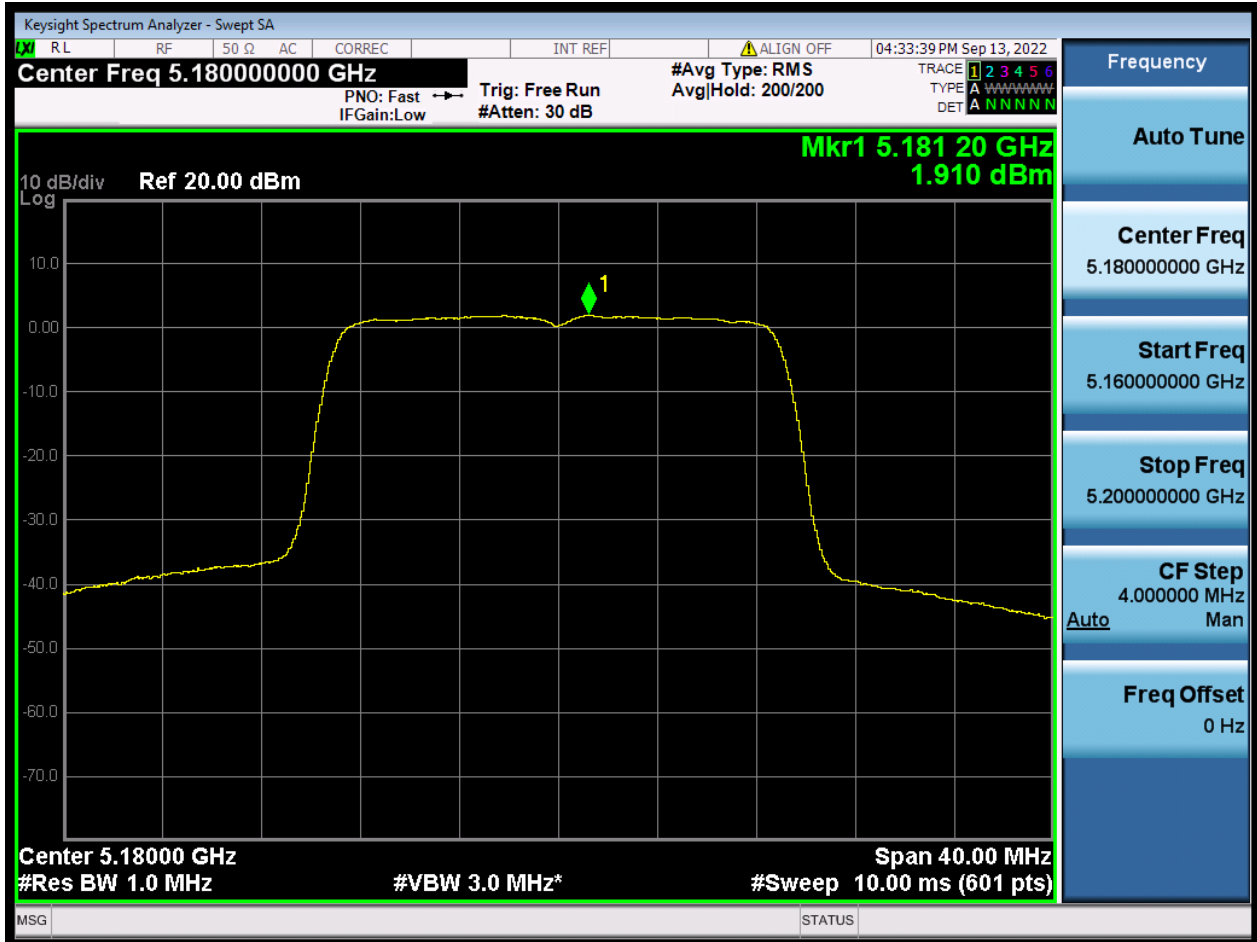
3. 802.11a_20M_U-NII-1_H

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



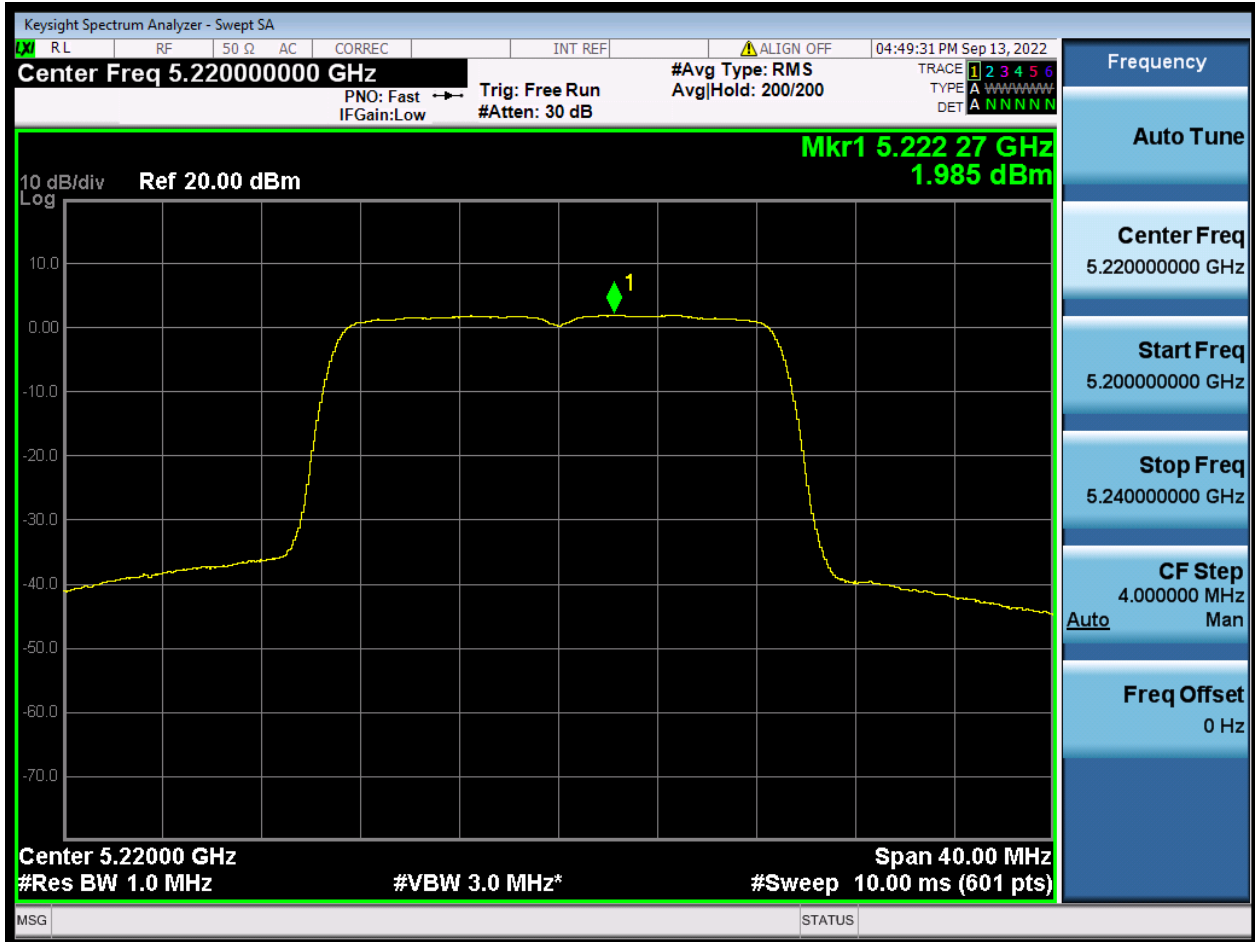
4. 802.11n_20M_U-NII-1_L

4.2. 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

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



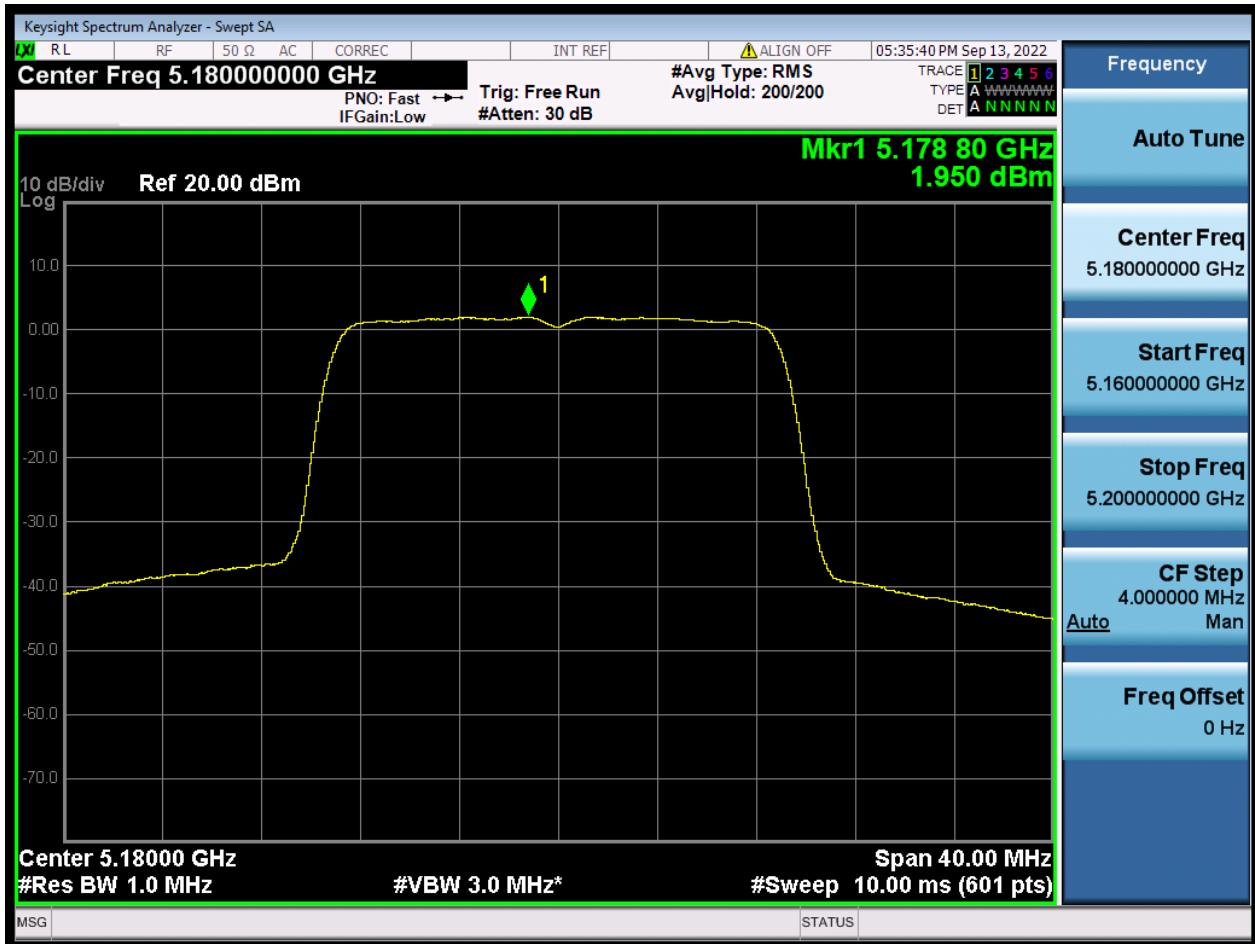
8. 802.11n_40M_U-NII-1_H

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



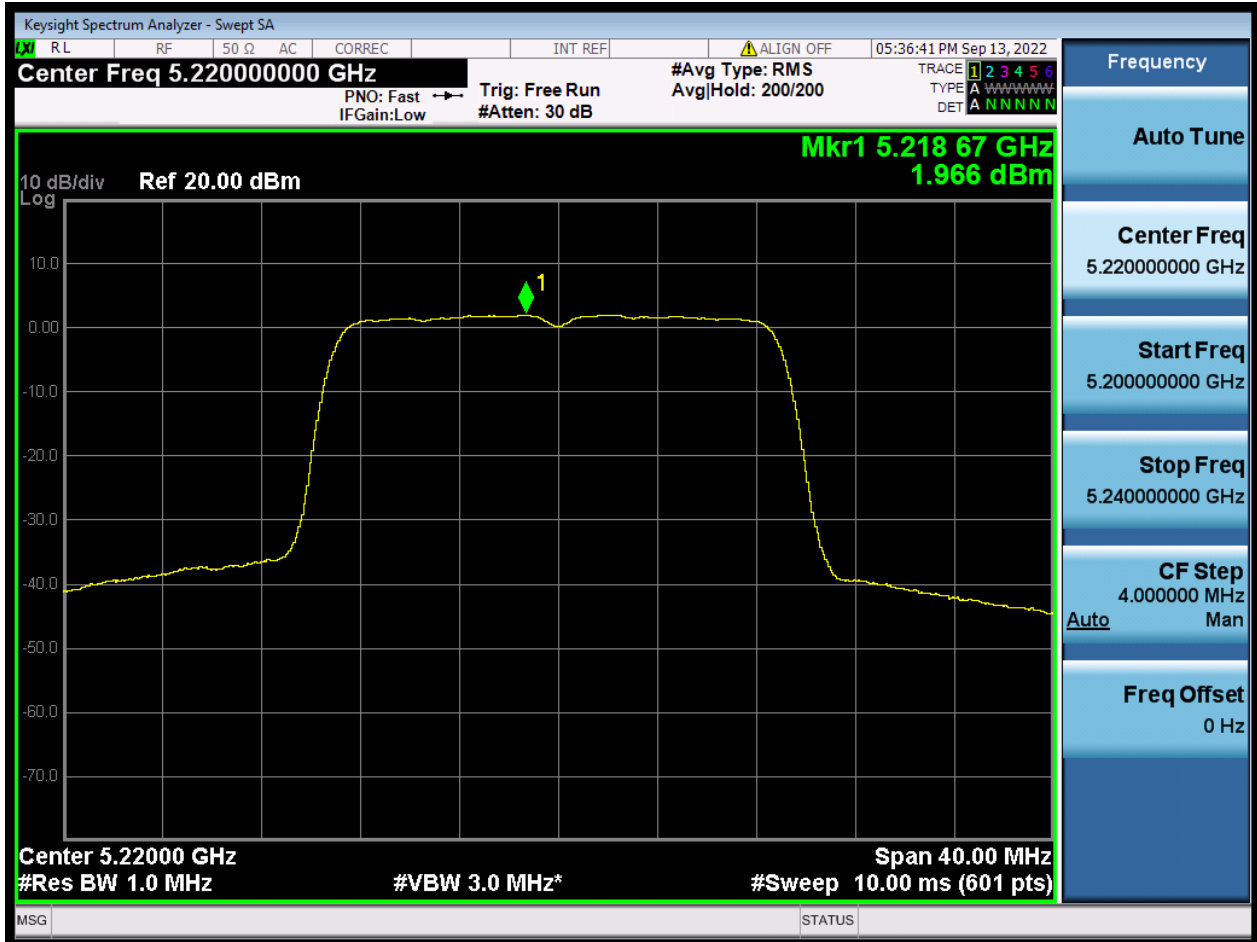
9. 802.11ac_20M_U-NII-1_L

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



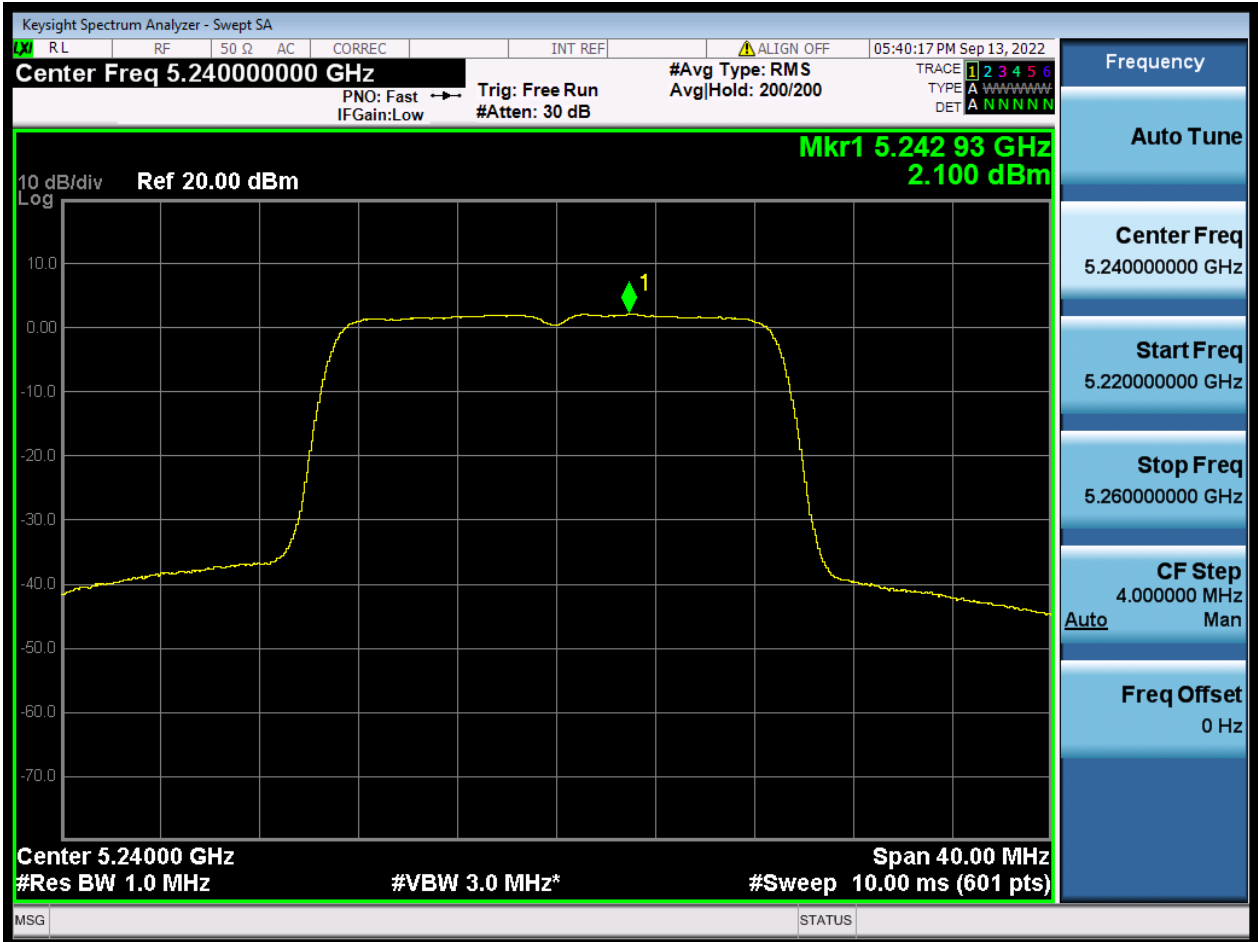
10. 802.11ac_20M_U-NII-1_M

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



11. 802.11ac_20M_U-NII-1_H

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



12. 802.11ac_40M_U-NII-1_L

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



13. 802.11ac_40M_U-NII-1_H

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



14. 802.11ac_80M_U-NII-1_M

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



15. 802.11a_20M_U-NII-3_L

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



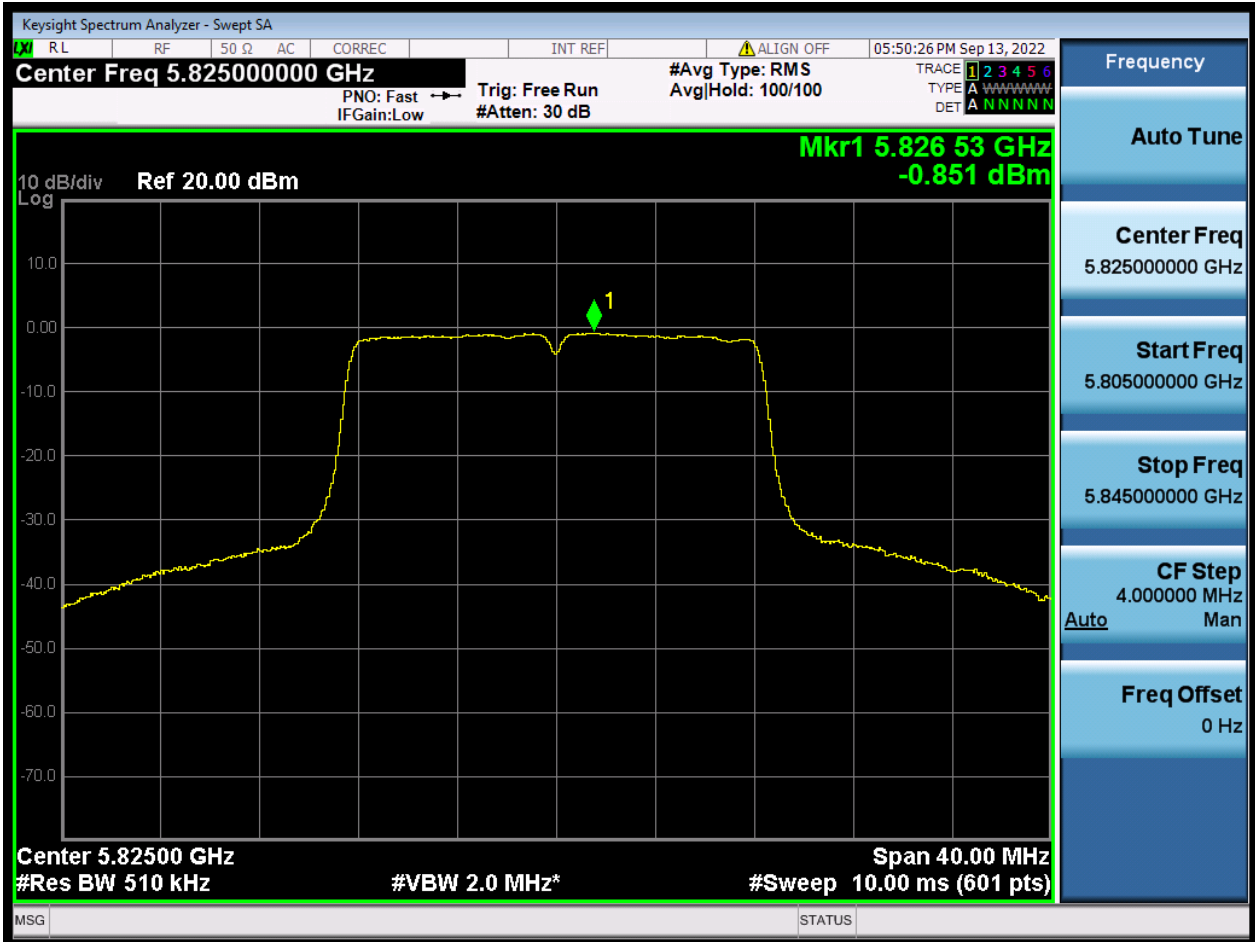
16. 802.11a_20M_U-NII-3_M

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



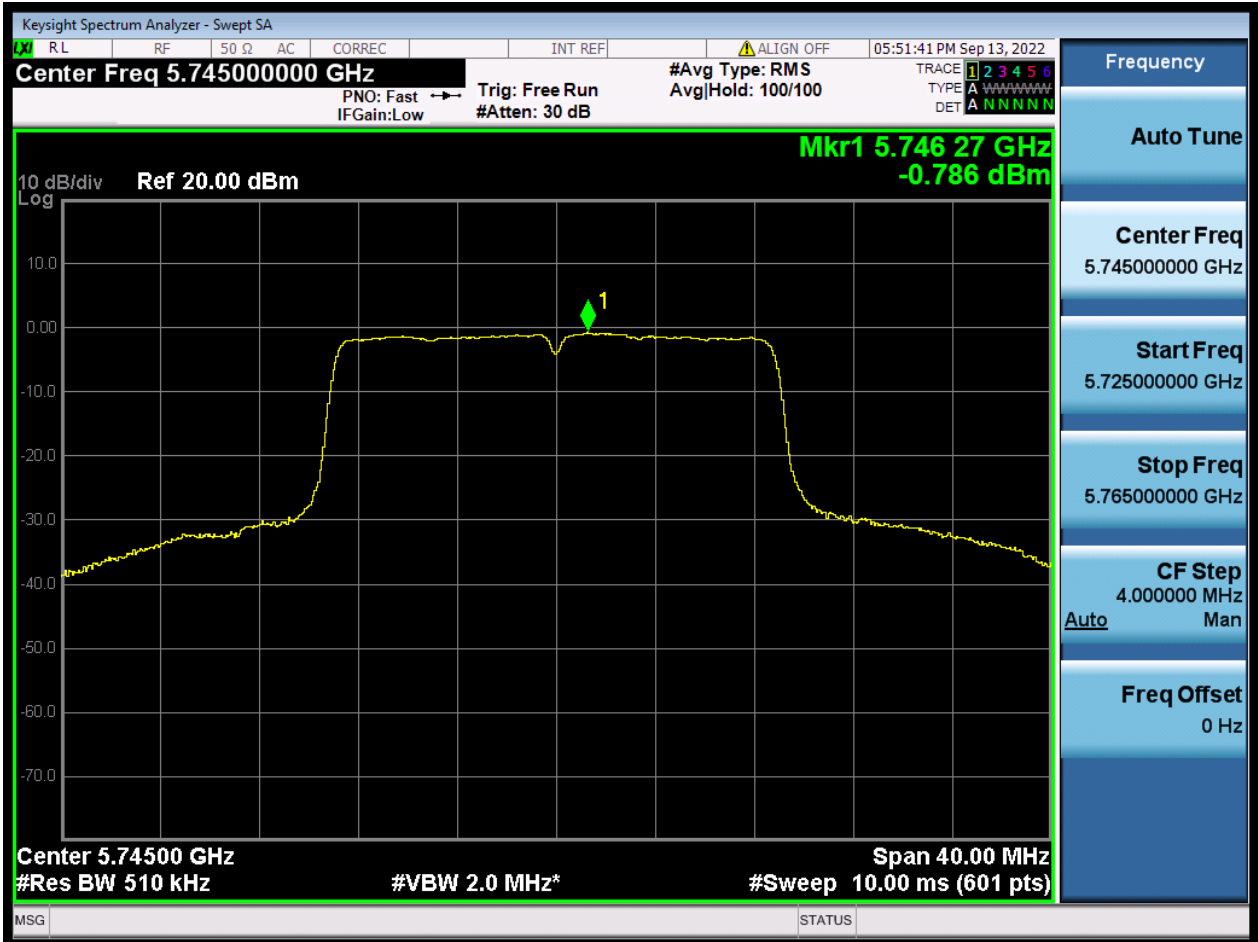
17. 802.11a_20M_U-NII-3_H

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



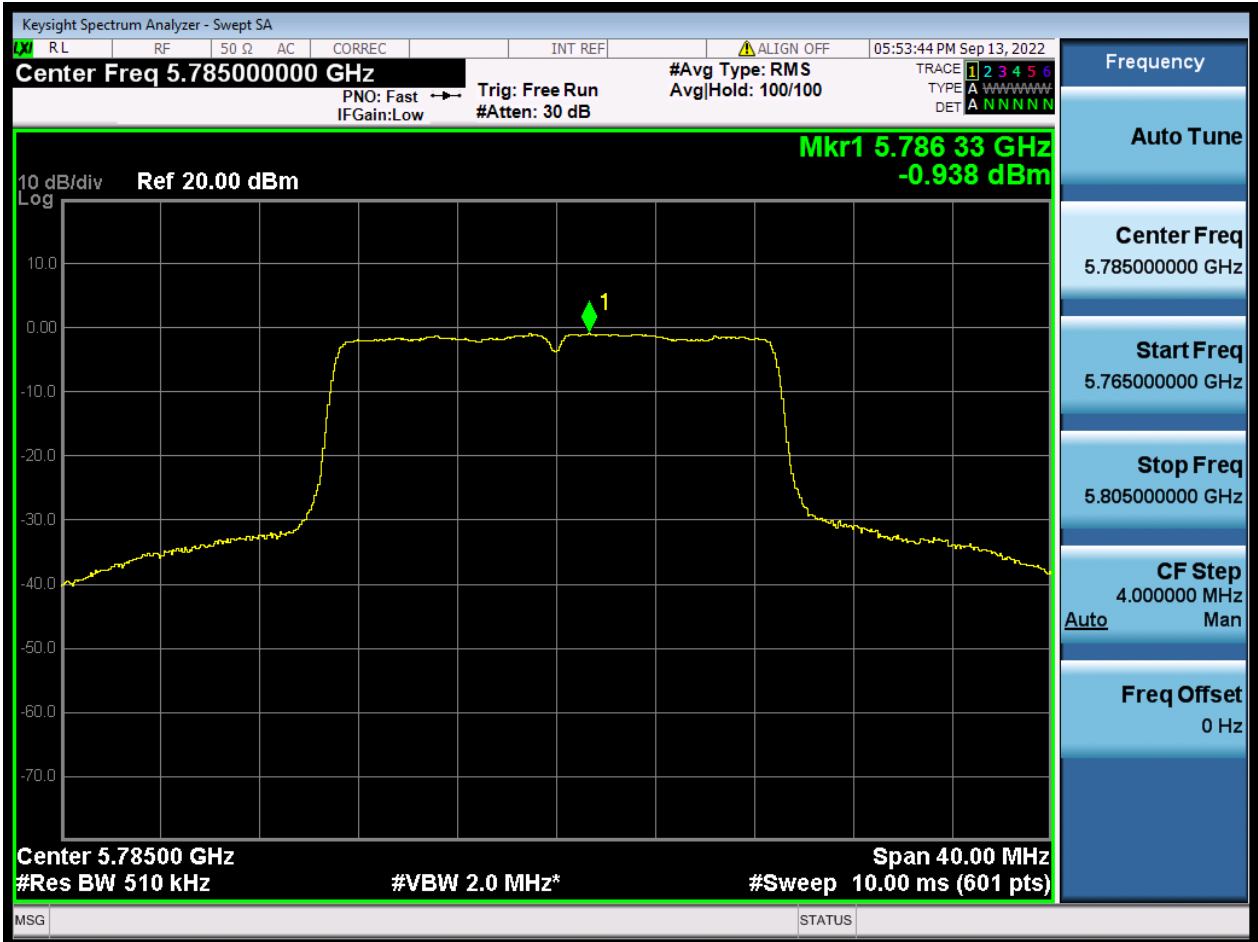
18. 802.11n_20M_U-NII-3_L

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



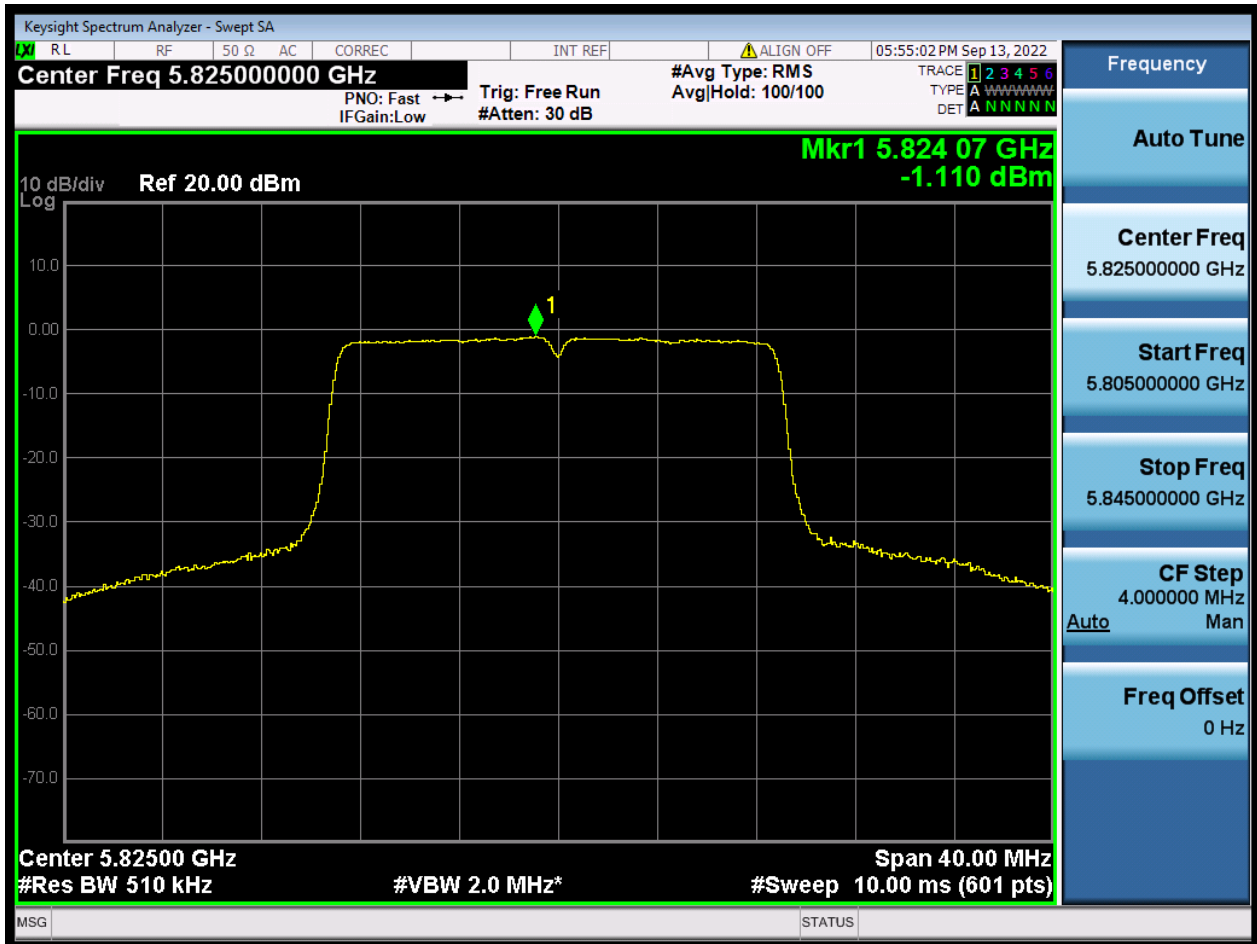
19. 802.11n_20M_U-NII-3_M

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



20. 802.11n_20M_U-NII-3_H

20.2. 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

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



23. 802.11ac_20M_U-NII-3_L

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



24. 802.11ac_20M_U-NII-3_M

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



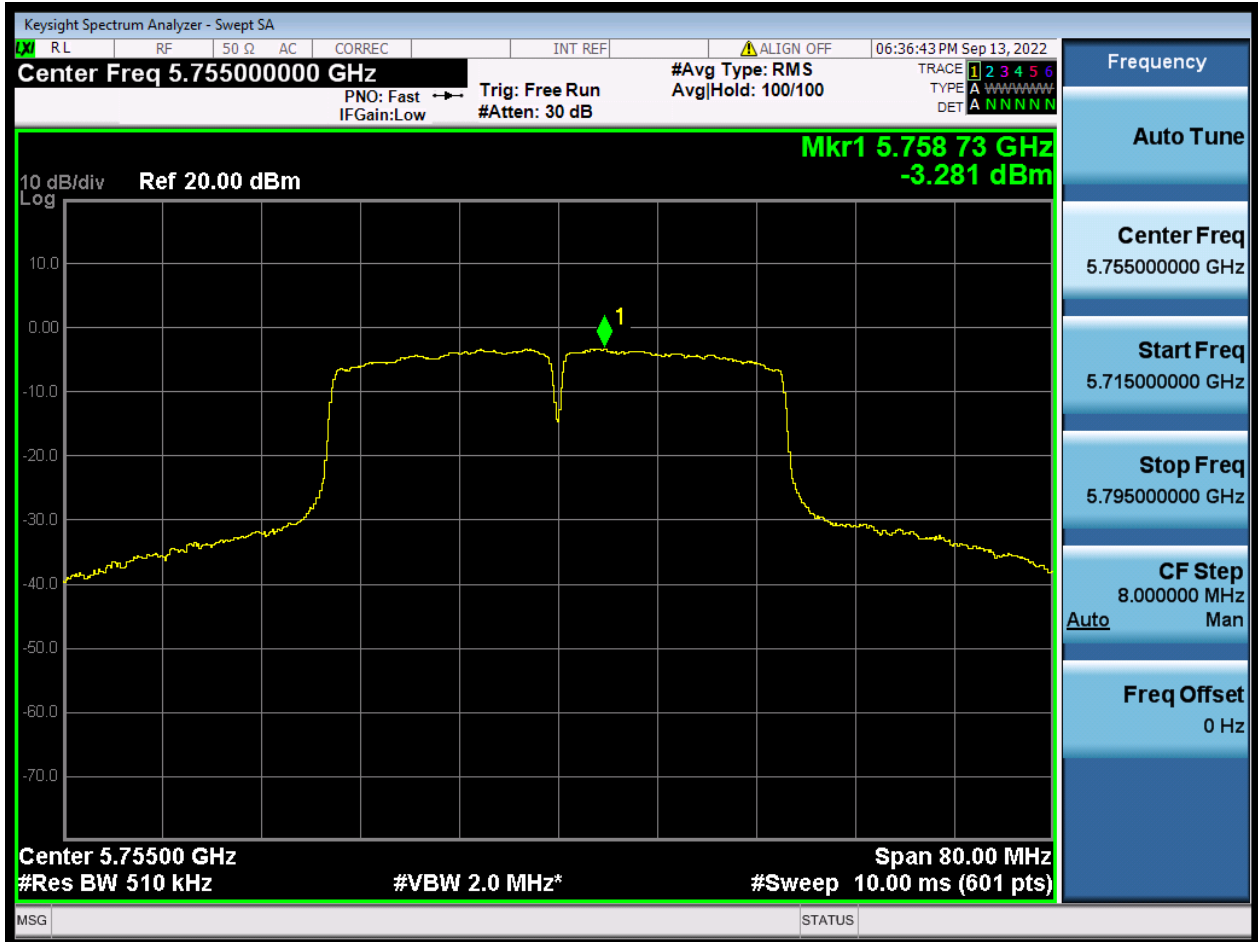
25. 802.11ac_20M_U-NII-3_H

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



26. 802.11ac_40M_U-NII-3_L

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



27. 802.11ac_40M_U-NII-3_H

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



28. 802.11ac_80M_U-NII-3_M

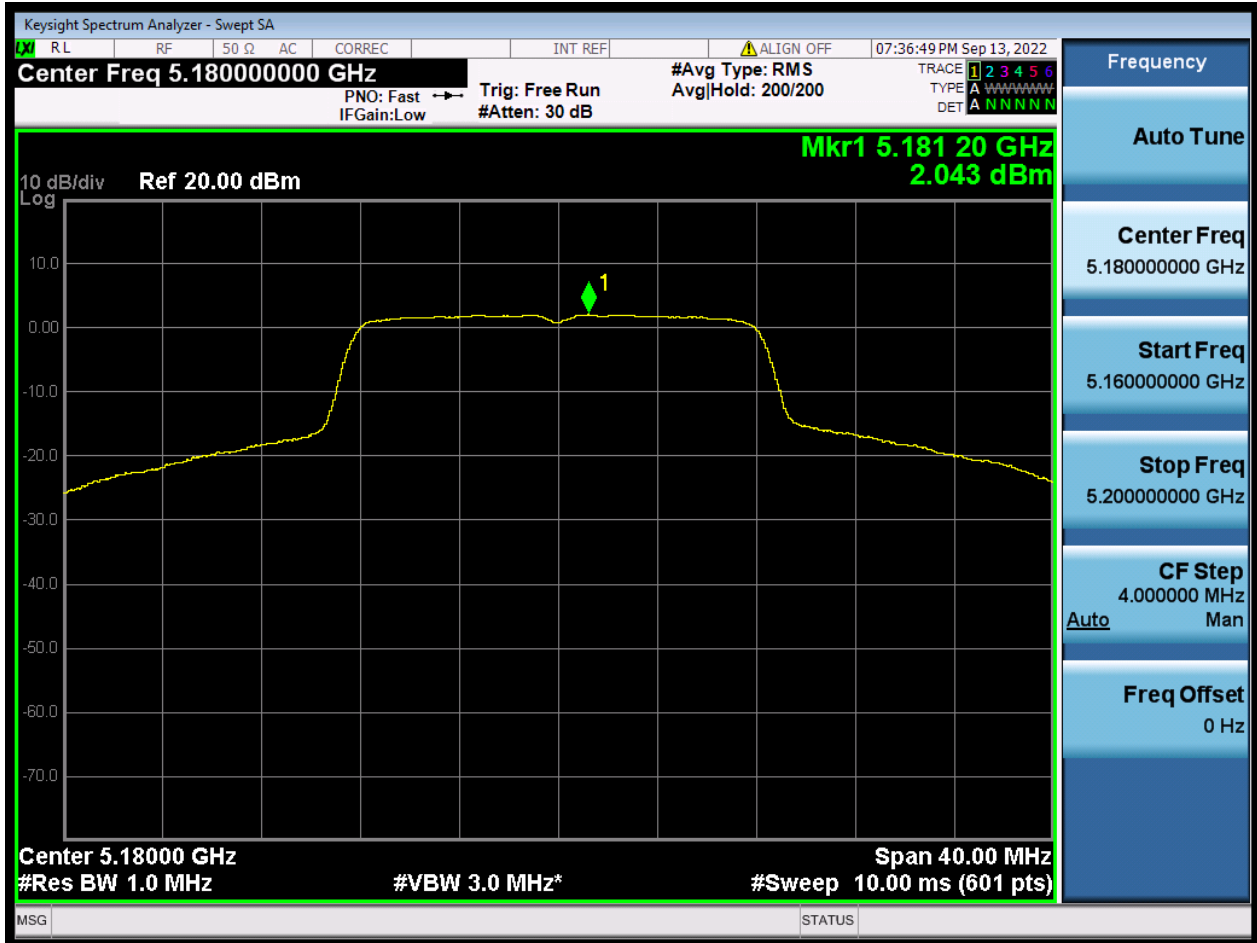
28.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Aux. Antenna

1. 802.11a_20M_U-NII-1_L

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



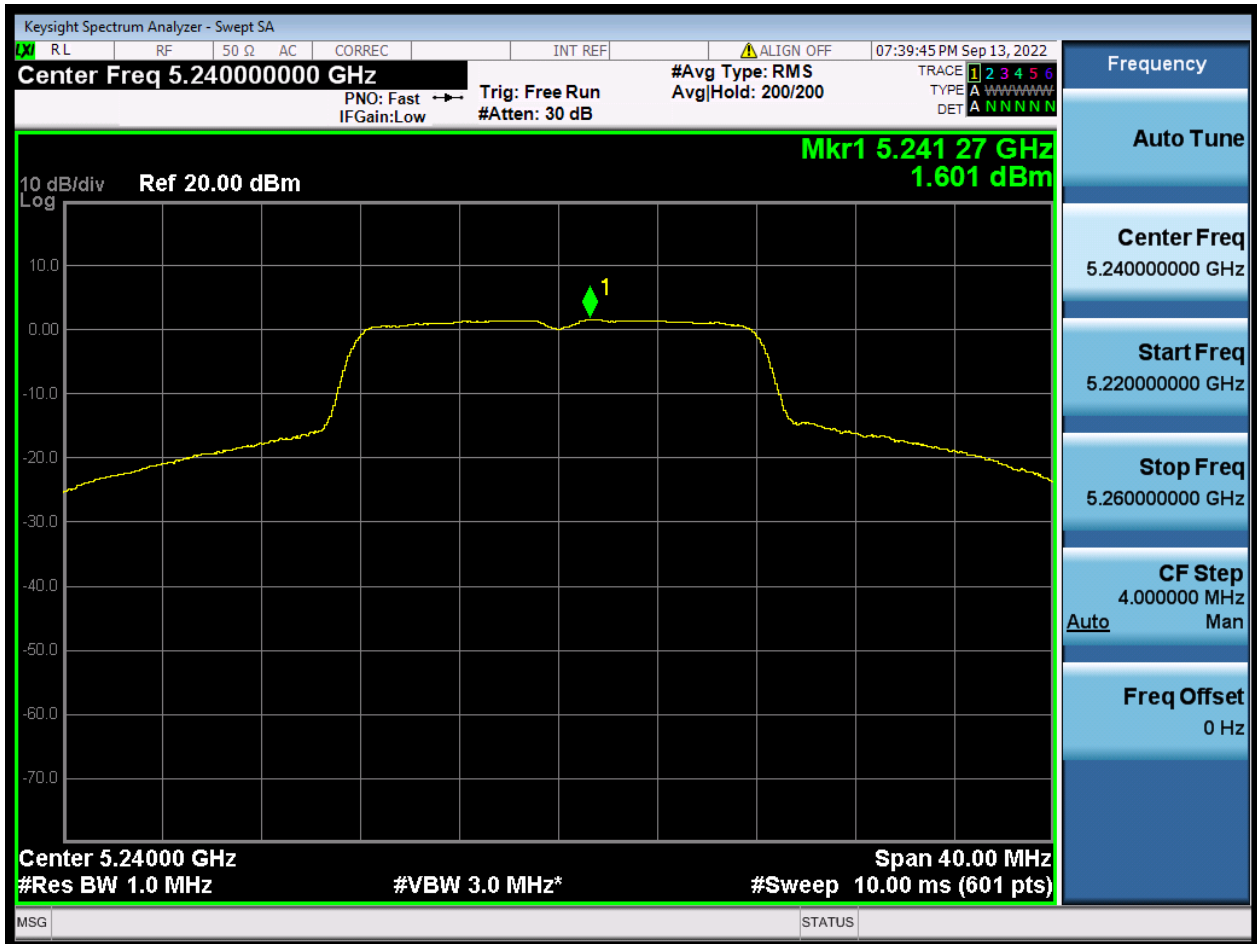
2. 802.11a_20M_U-NII-1_M

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



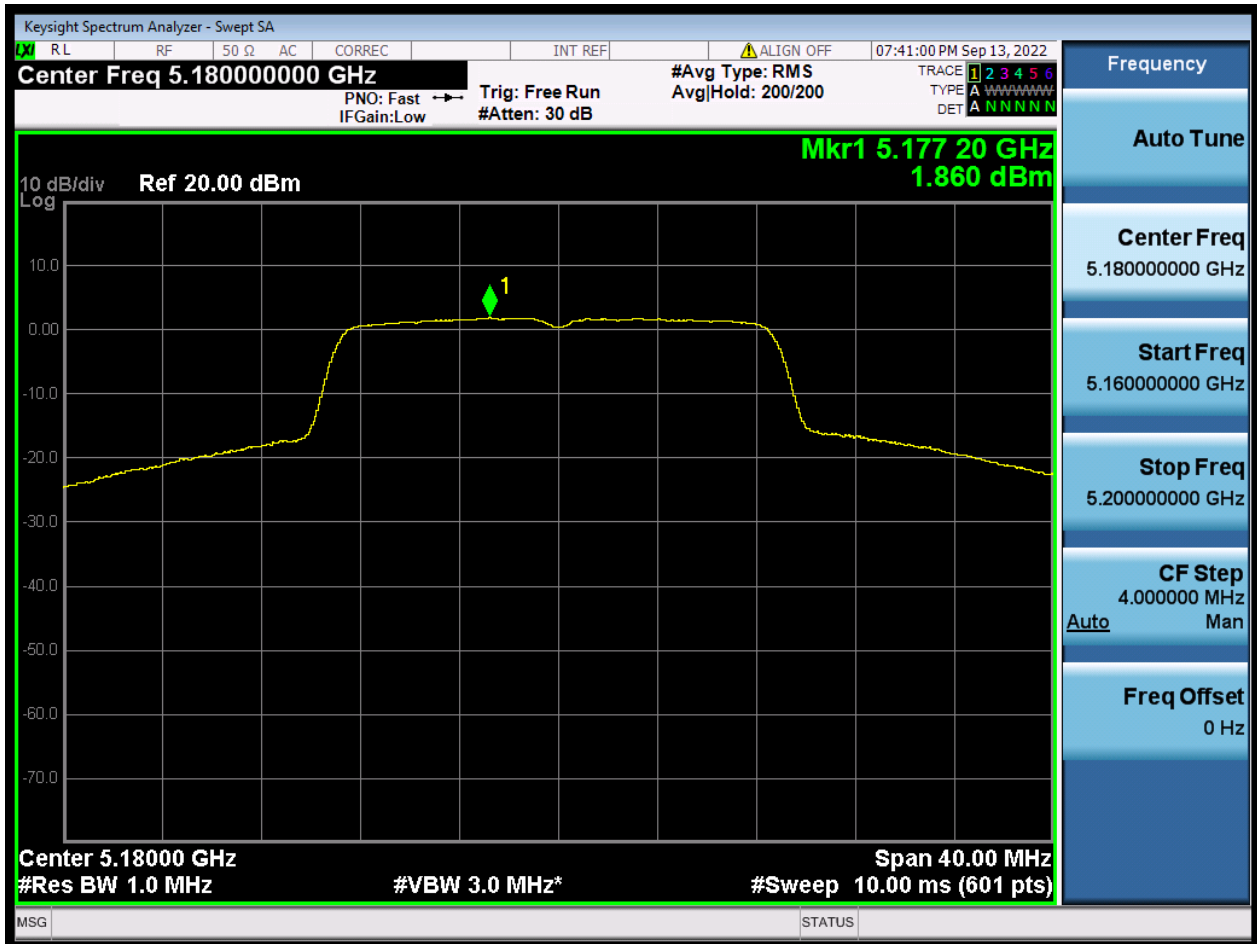
3. 802.11a_20M_U-NII-1_H

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

9.2. 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



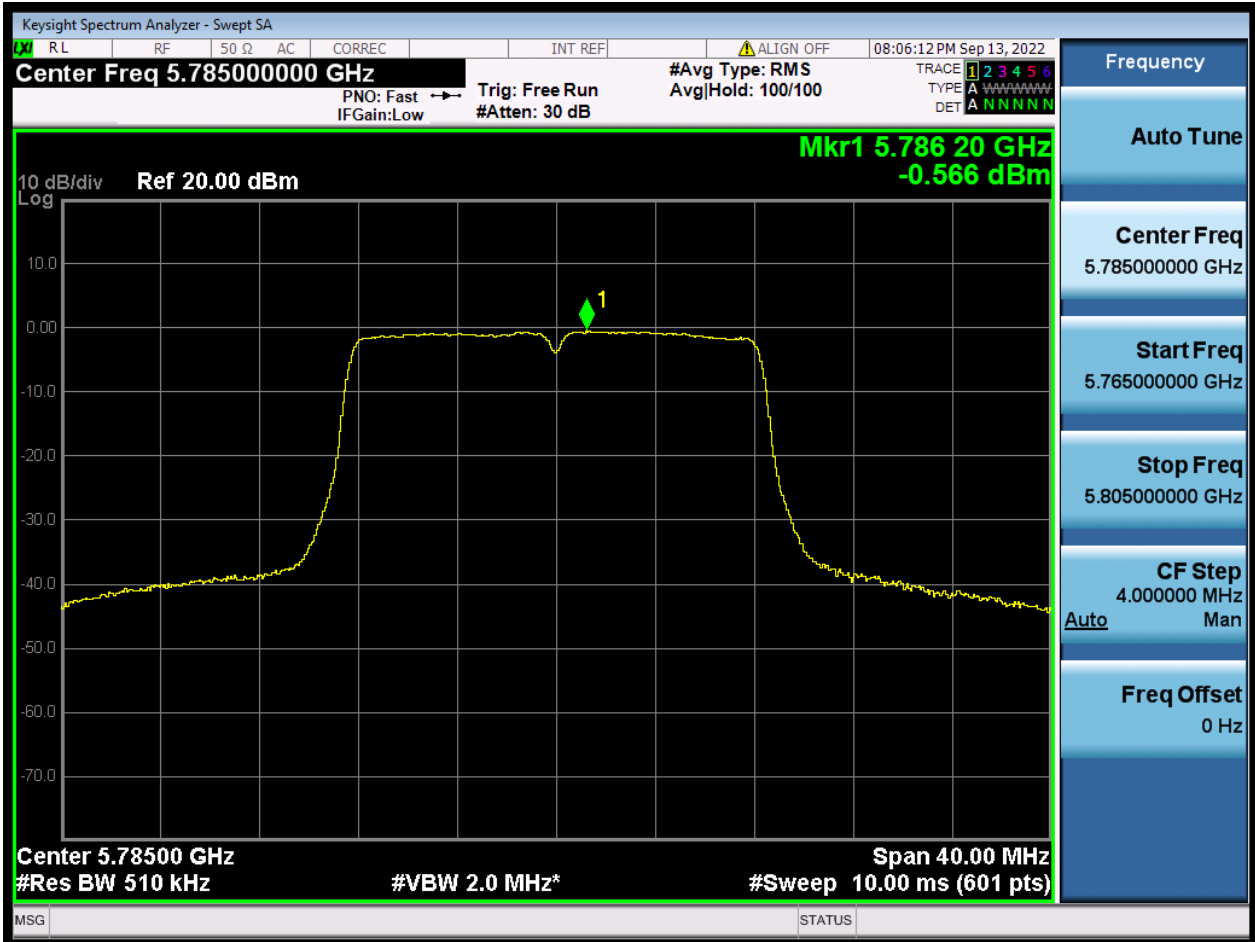
15. 802.11a_20M_U-NII-3_L

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



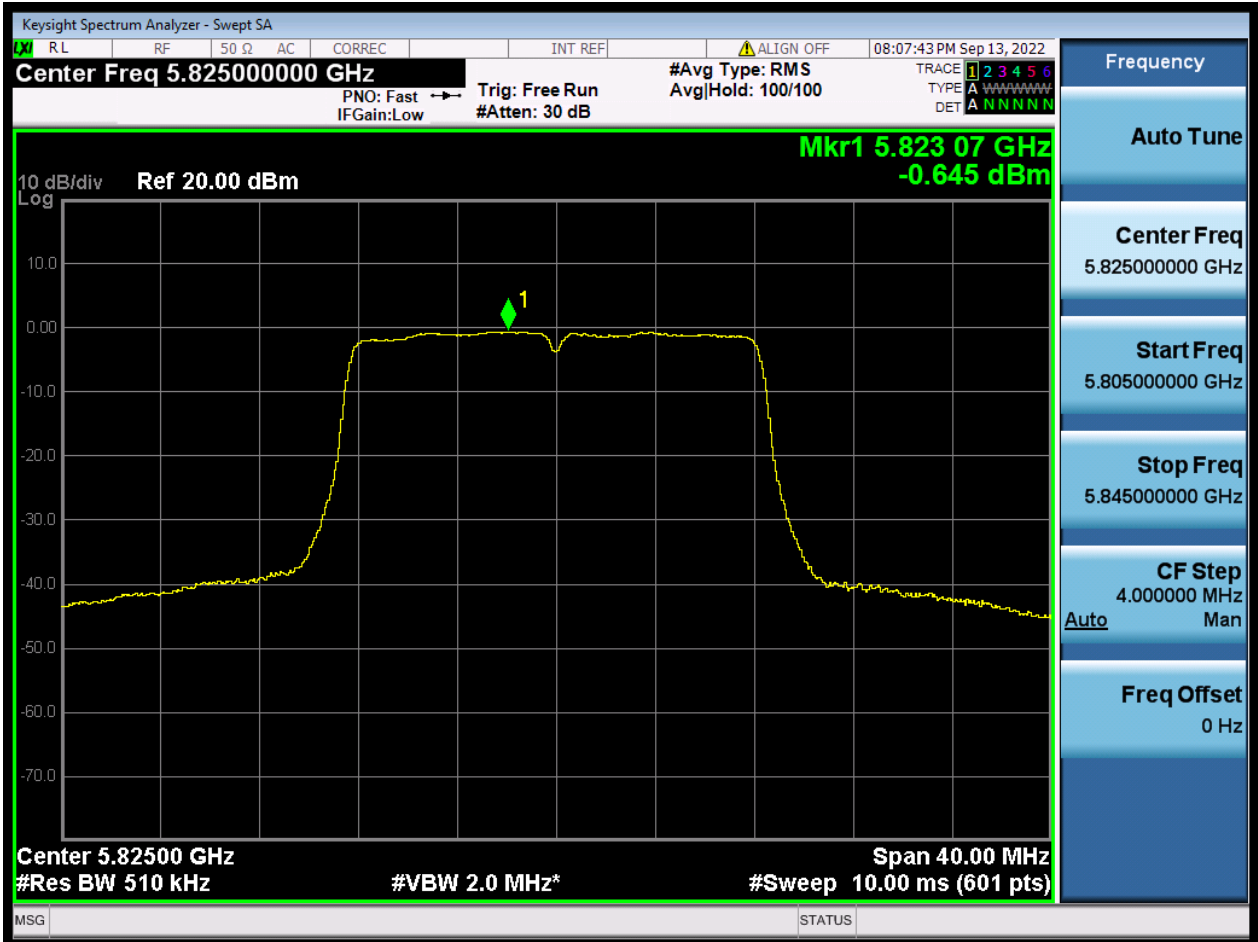
16. 802.11a_20M_U-NII-3_M

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



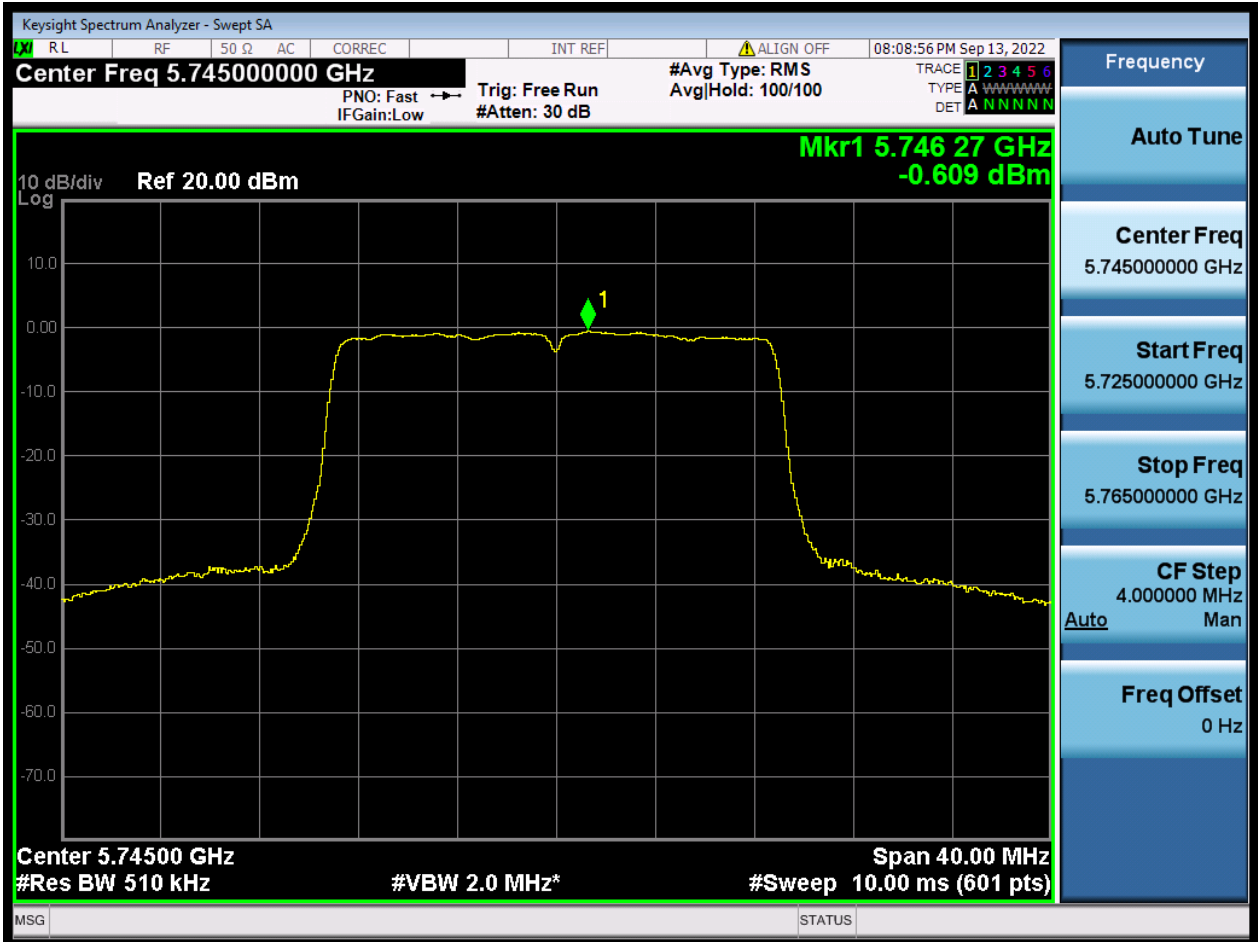
17. 802.11a_20M_U-NII-3_H

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



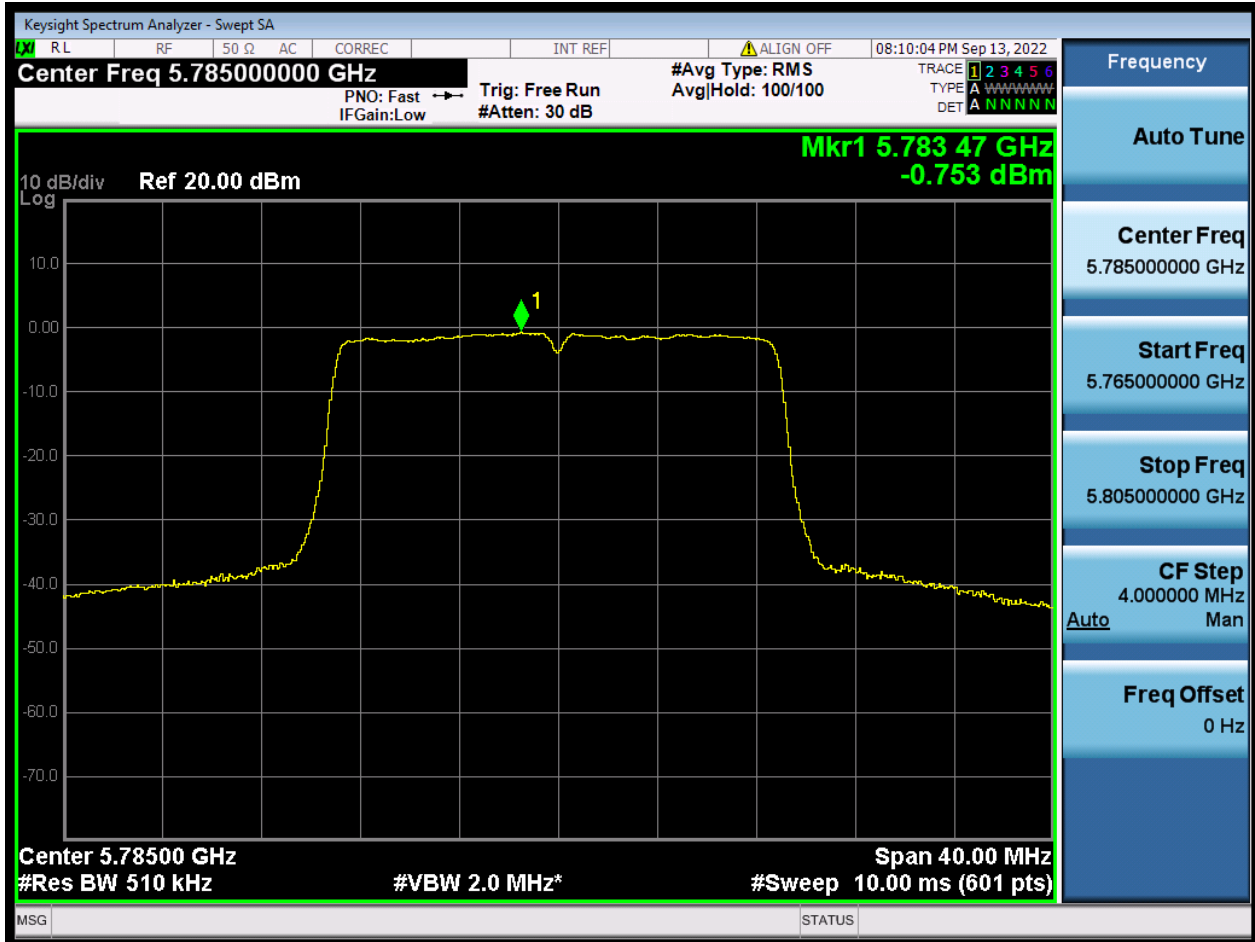
18. 802.11n_20M_U-NII-3_L

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



19. 802.11n_20M_U-NII-3_M

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



20. 802.11n_20M_U-NII-3_H

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



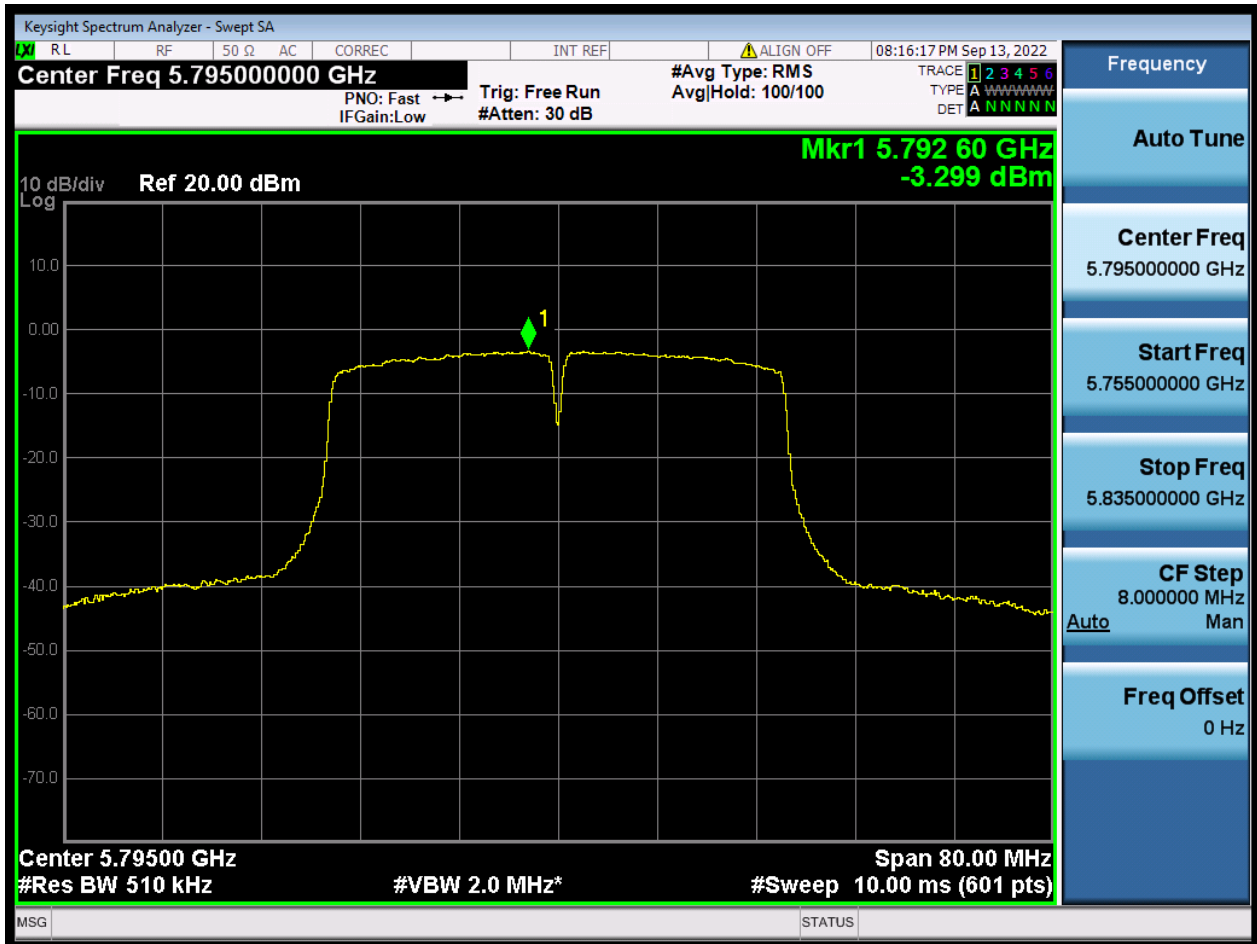
21. 802.11n_40M_U-NII-3_L

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



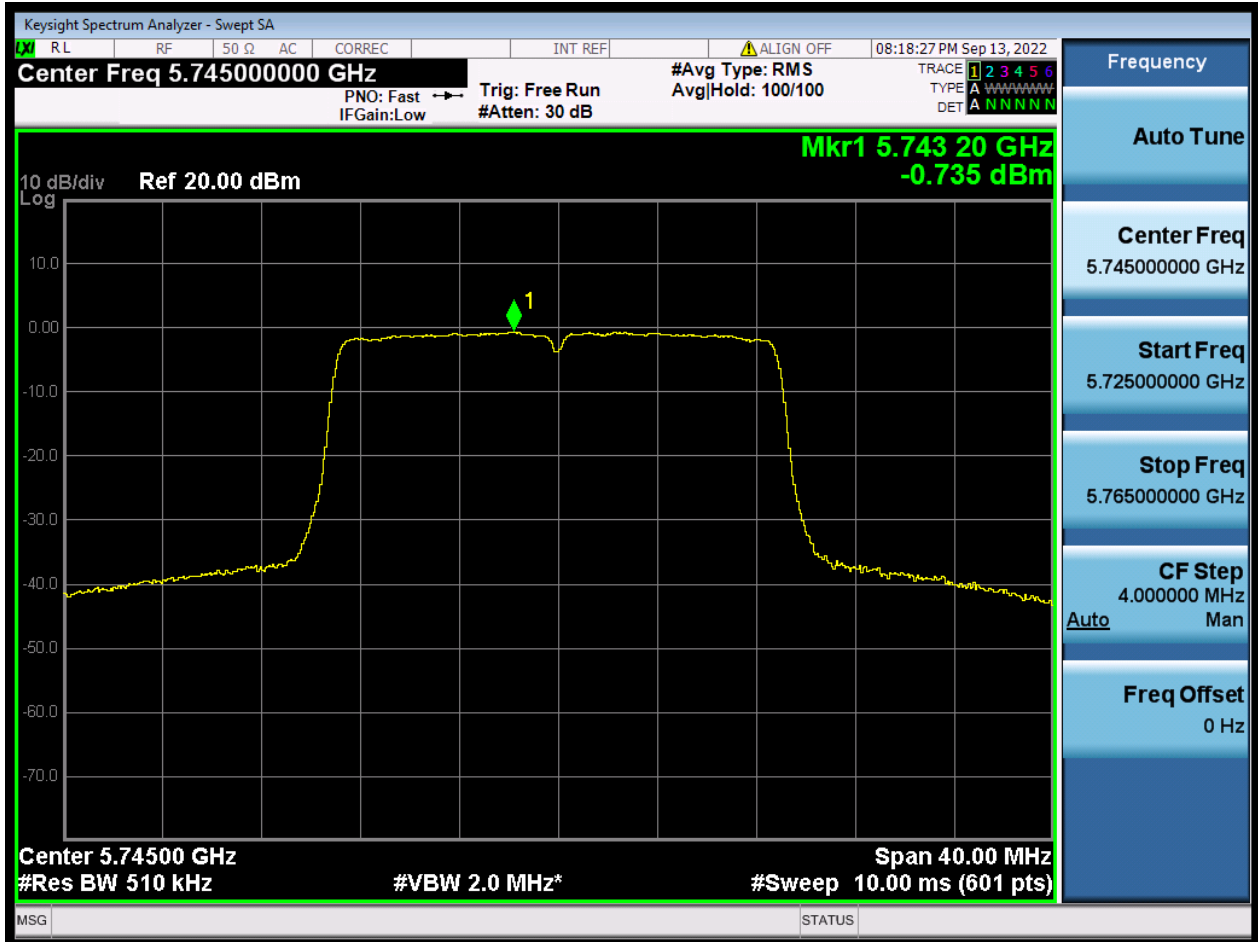
22. 802.11n_40M_U-NII-3_H

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



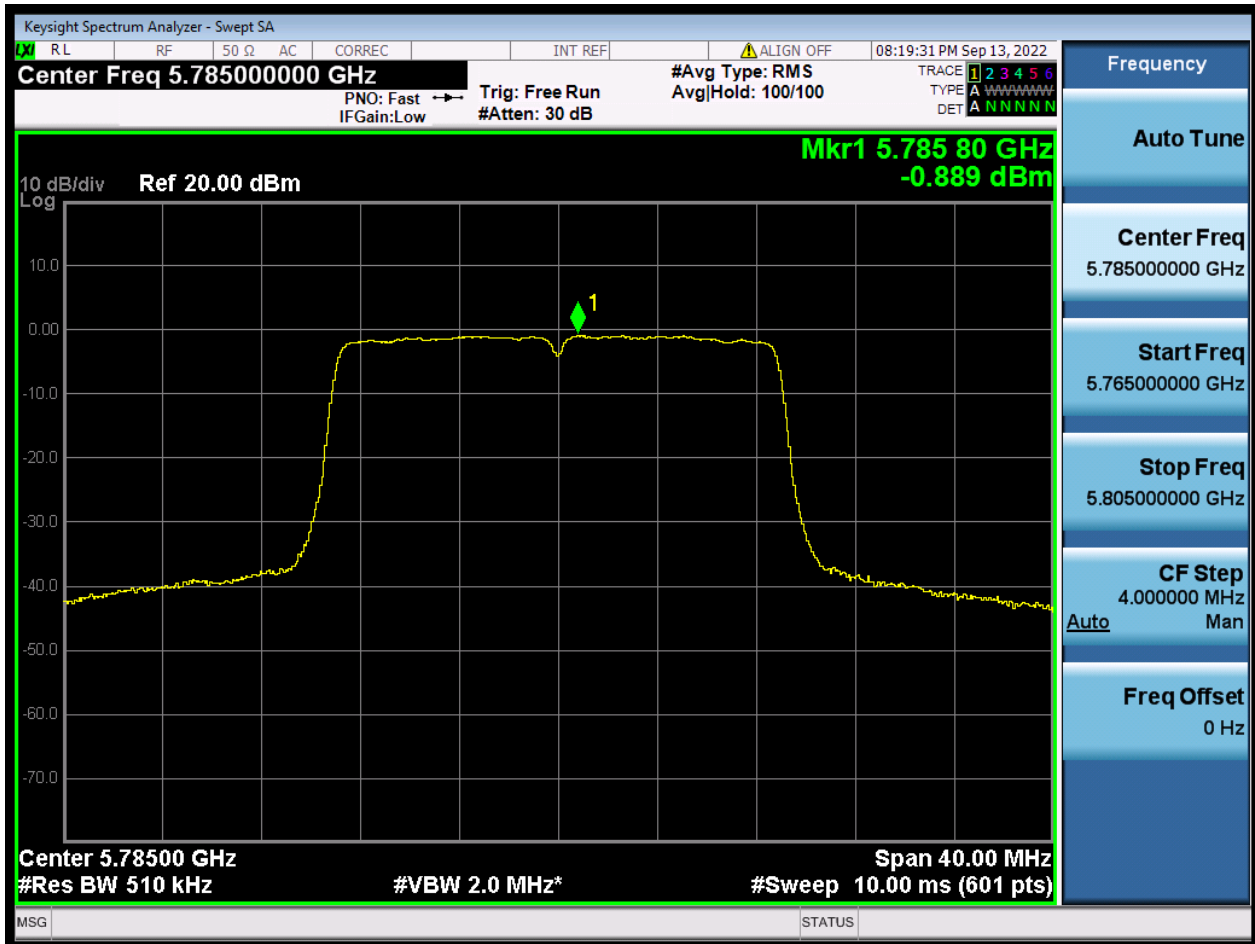
23. 802.11ac_20M_U-NII-3_L

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



24. 802.11ac_20M_U-NII-3_M

24.2. 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



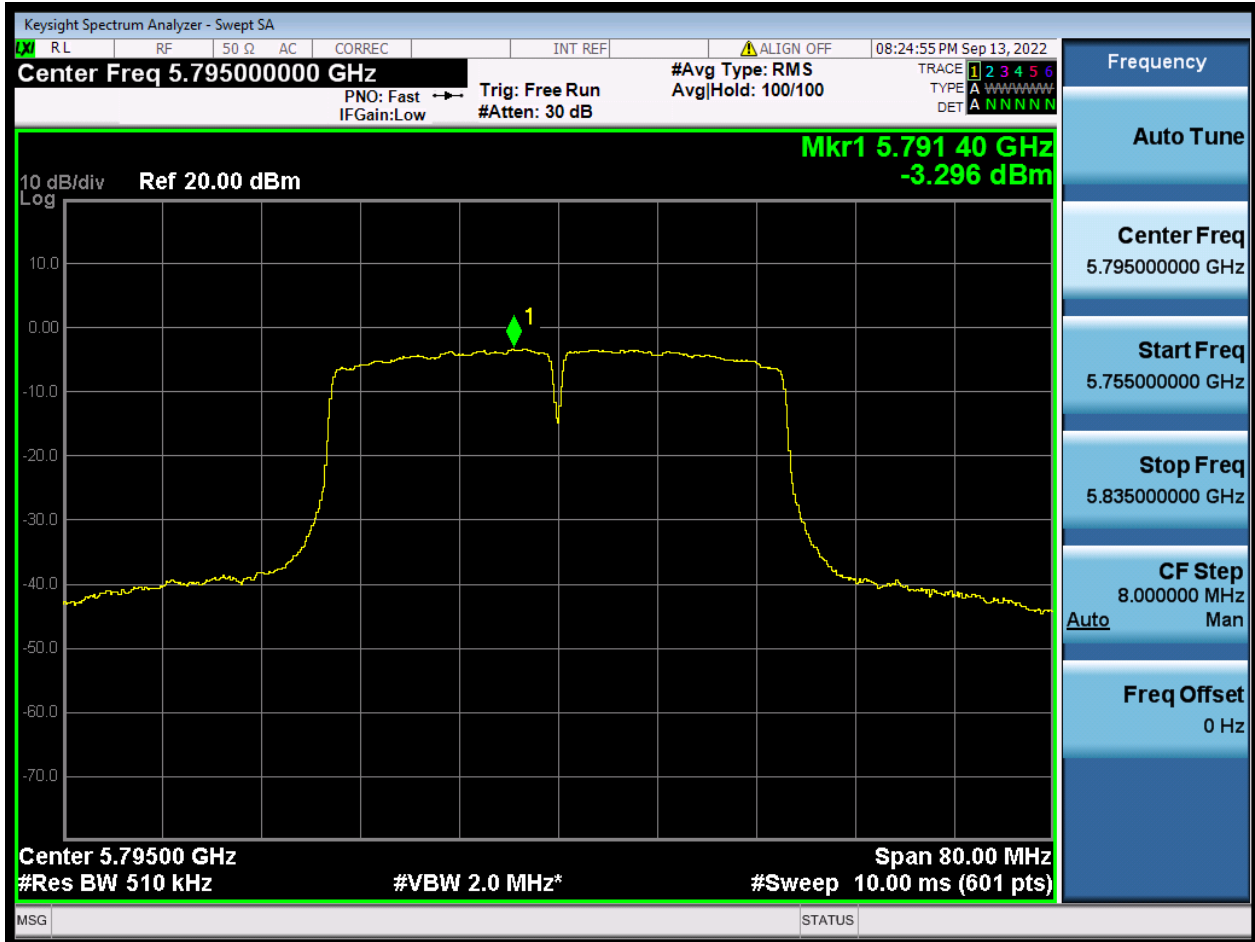
26. 802.11ac_40M_U-NII-3_L

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



27. 802.11ac_40M_U-NII-3_H

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



28. 802.11ac_80M_U-NII-3_M

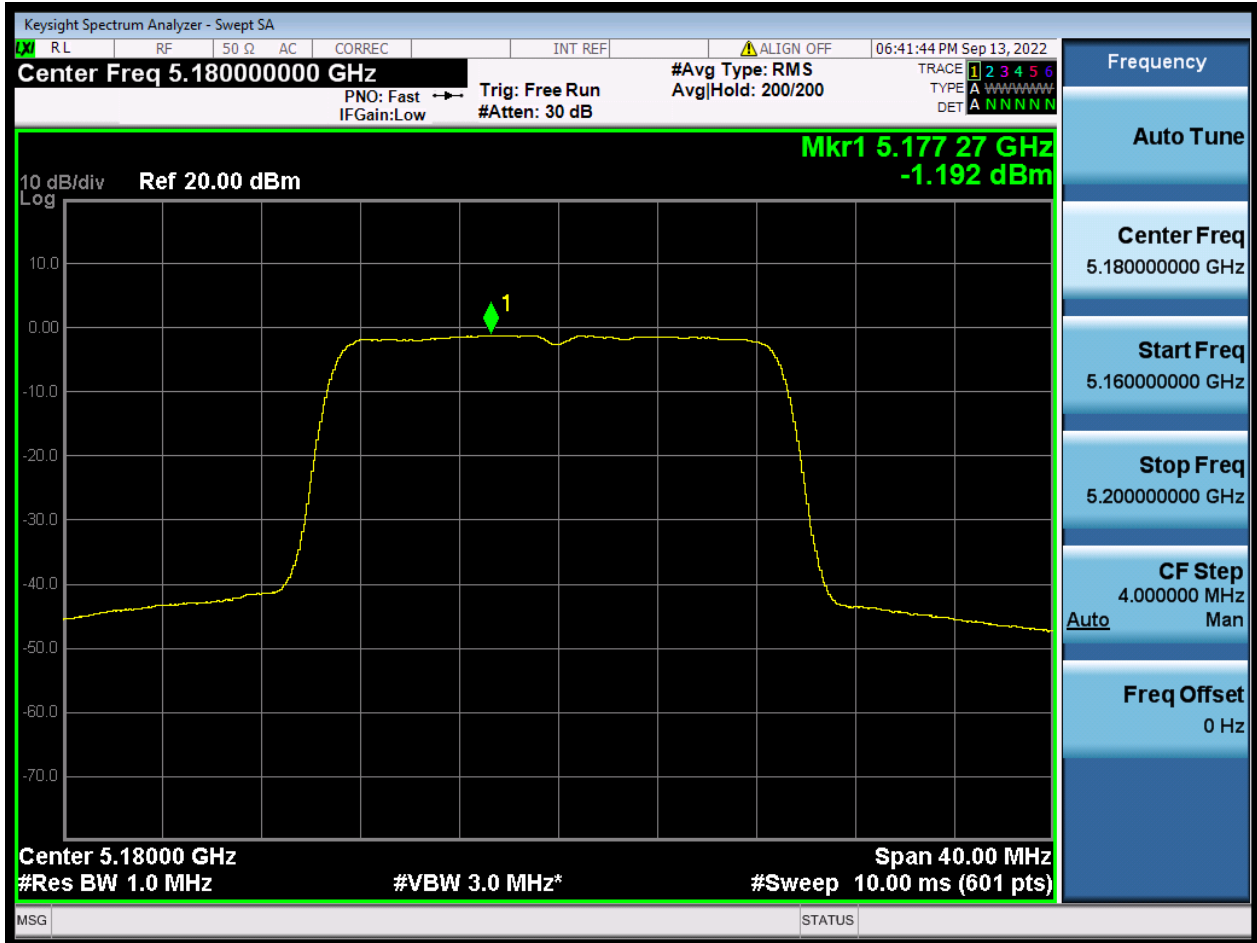
28.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



MIMO-Main Antenna

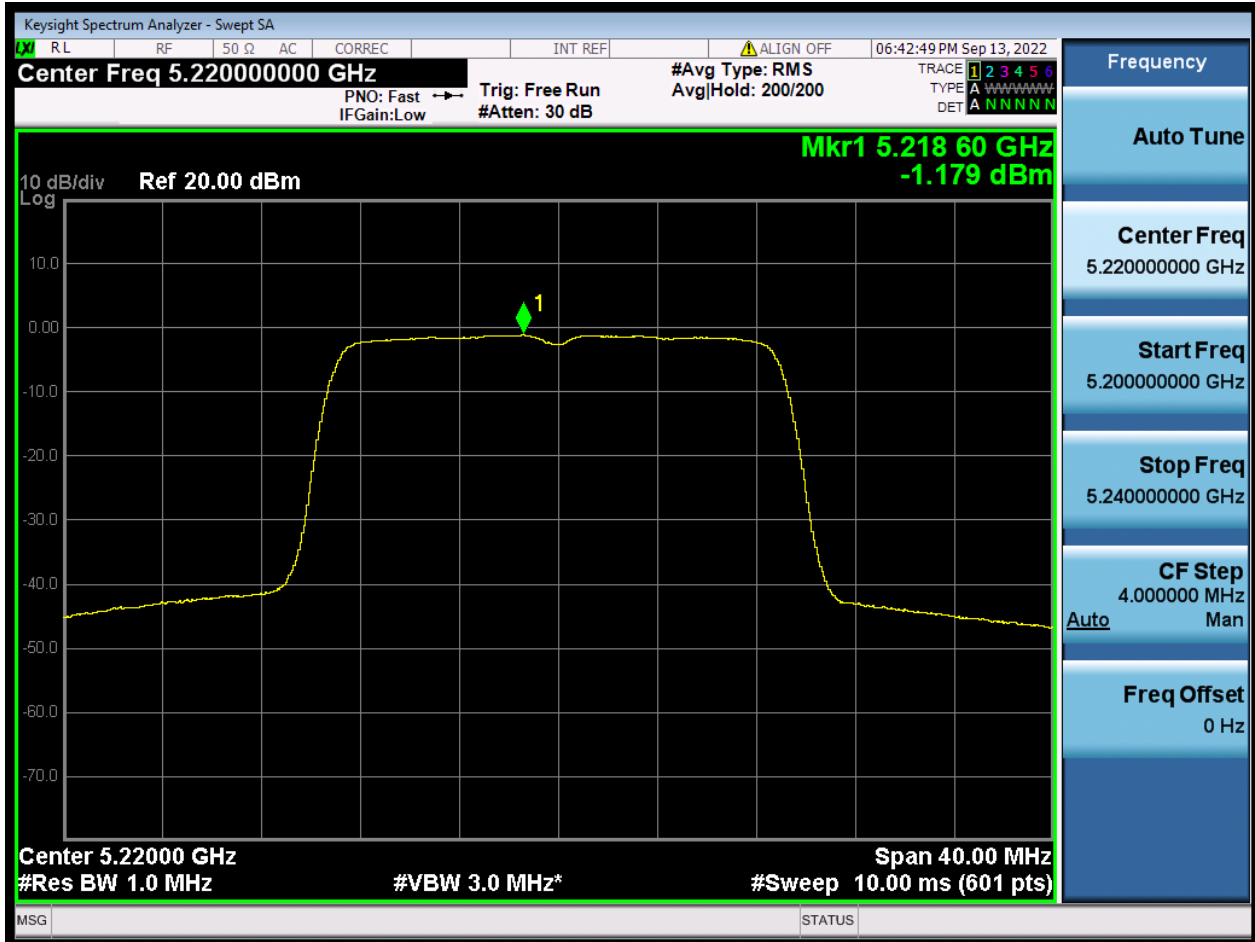
4. 802.11n_20M_U-NII-1_L

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

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



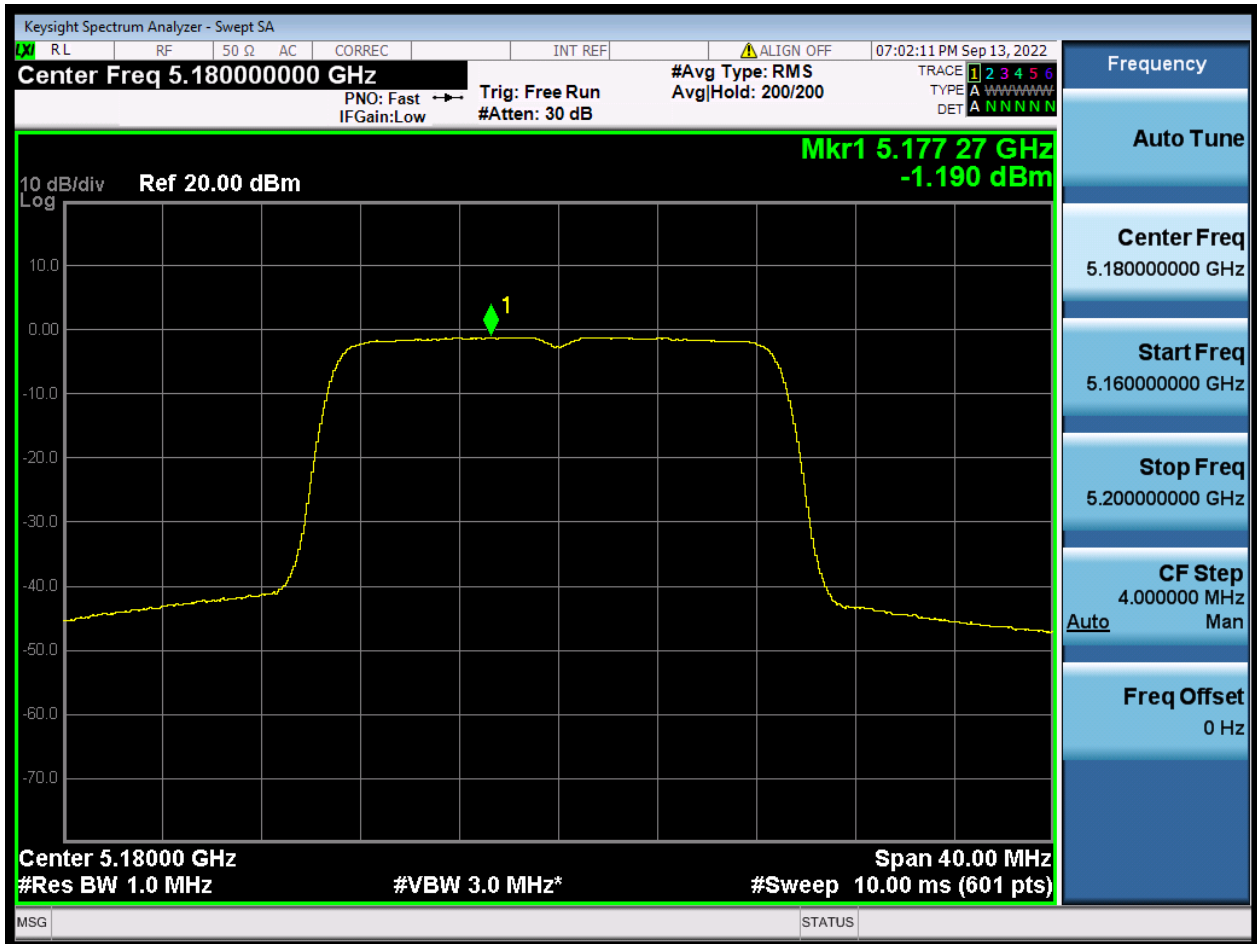
8. 802.11n_40M_U-NII-1_H

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



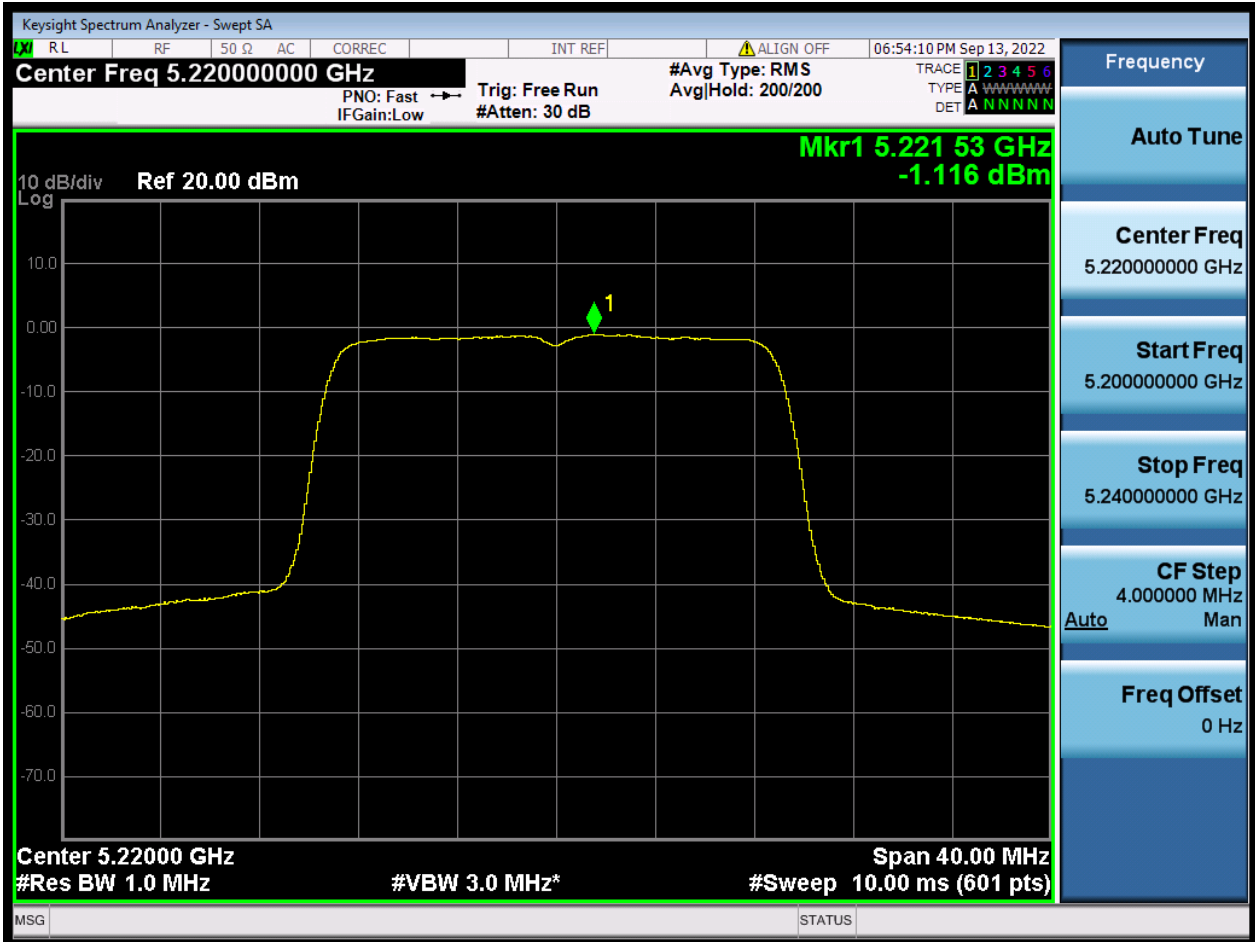
9. 802.11ac_20M_U-NII-1_L

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



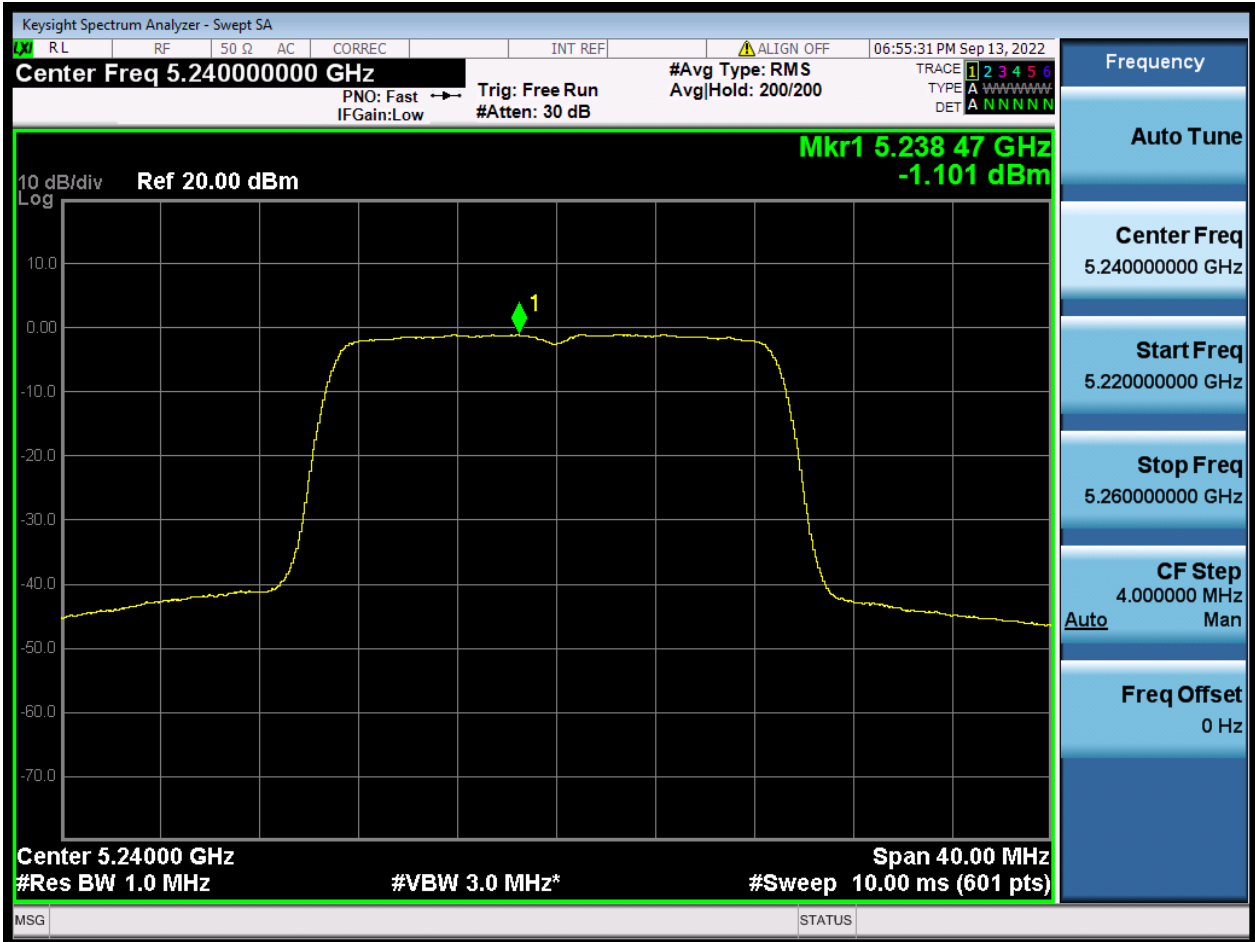
10. 802.11ac_20M_U-NII-1_M

10.3. 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



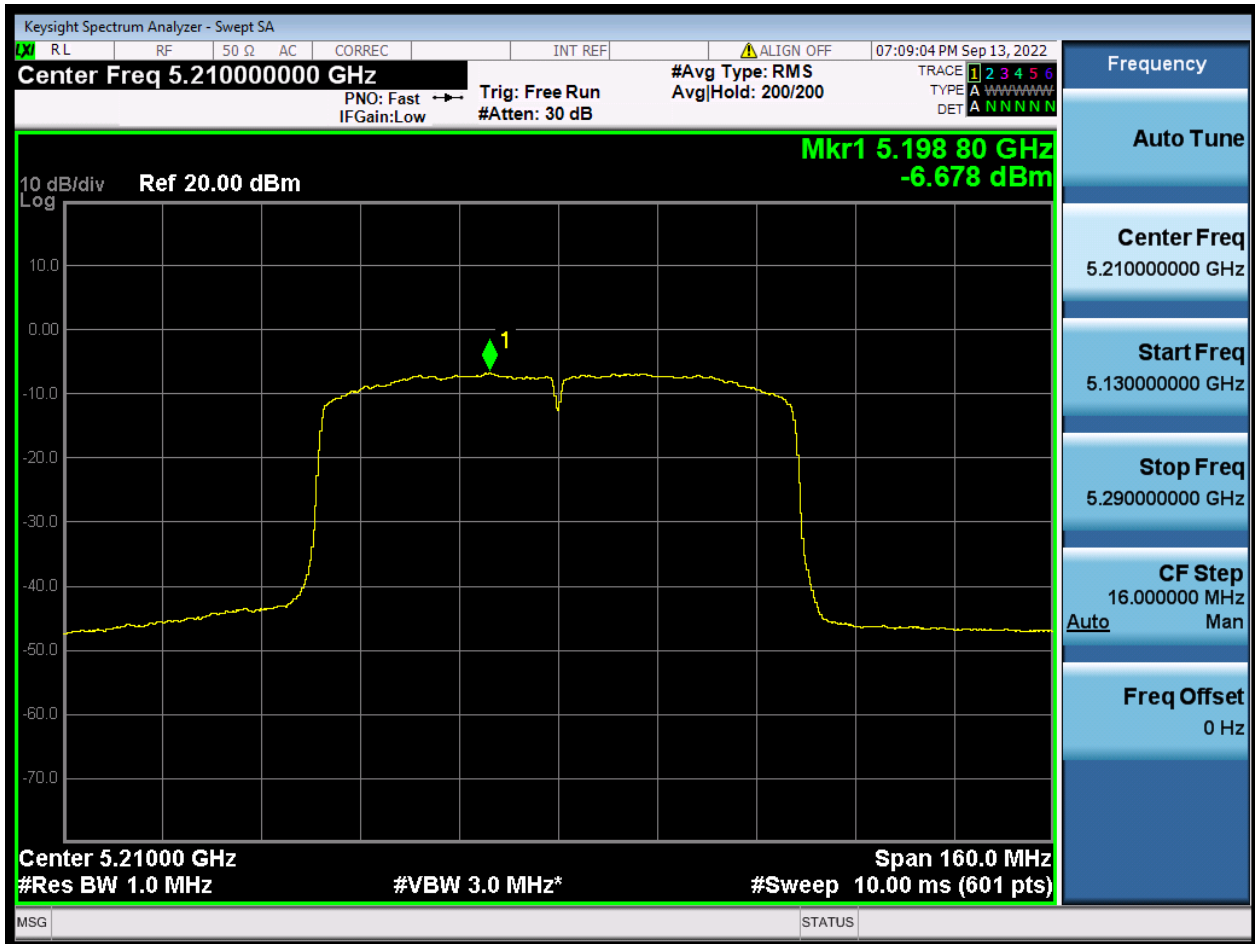
13. 802.11ac_40M_U-NII-1_H

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



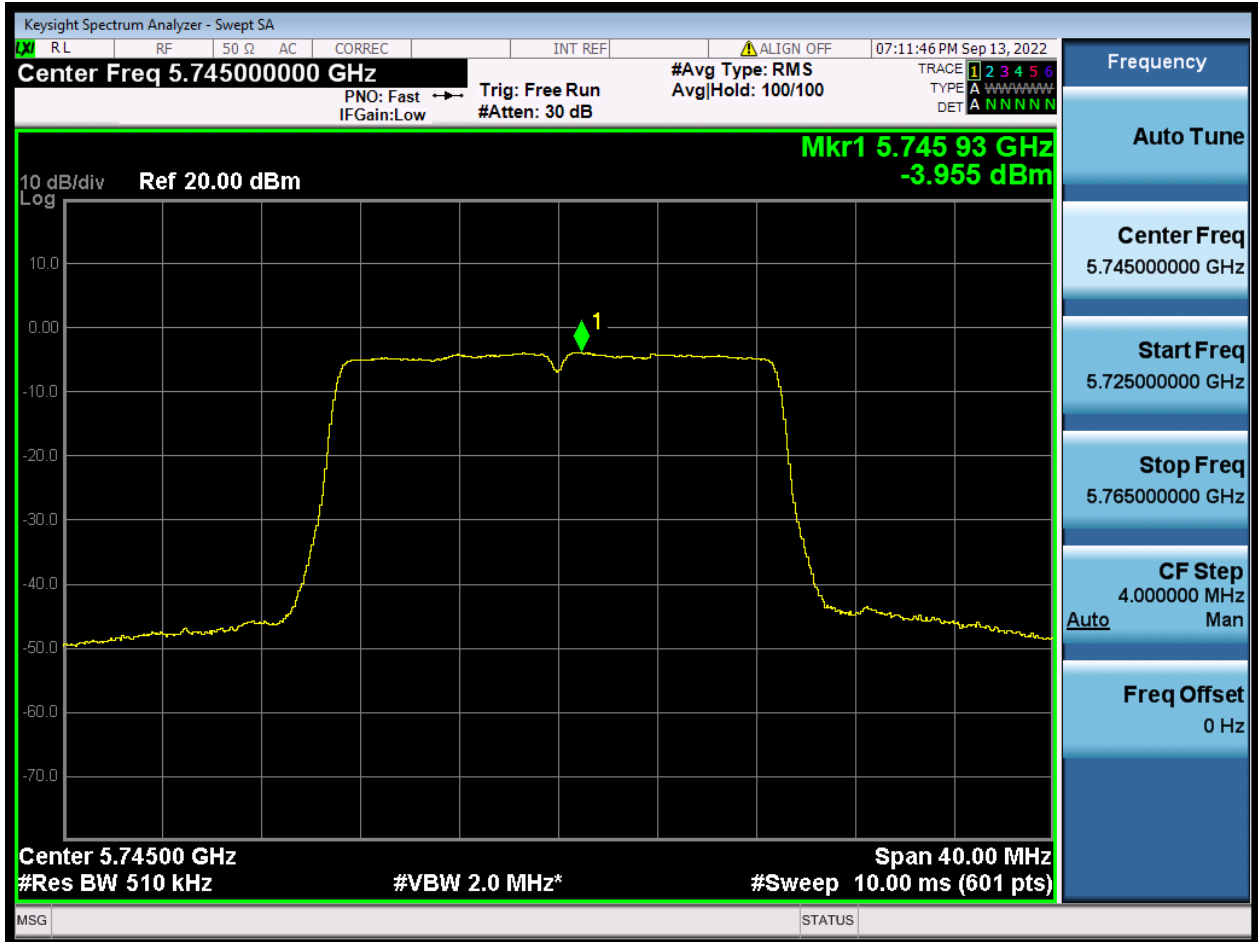
14. 802.11ac_80M_U-NII-1_M

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



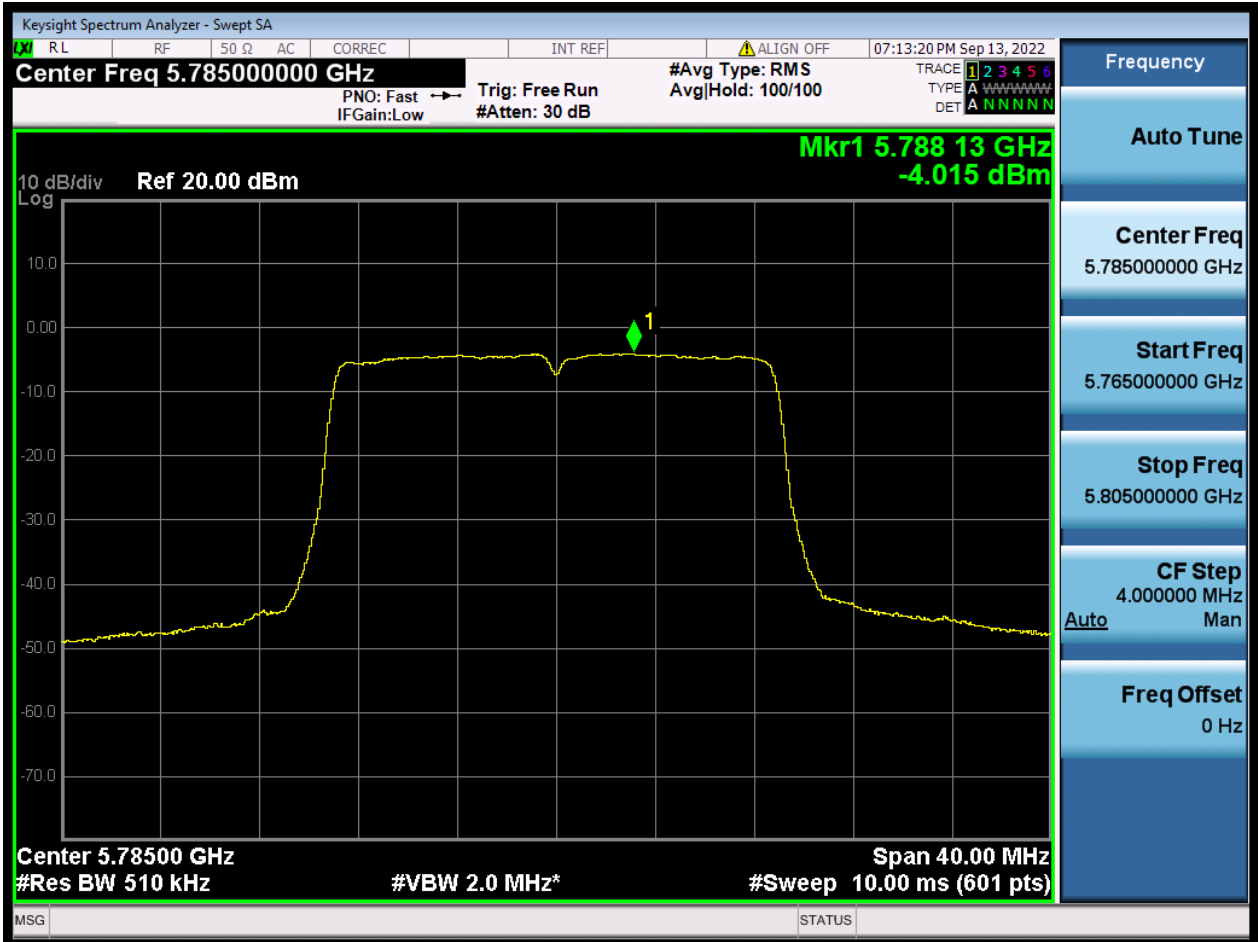
18. 802.11n_20M_U-NII-3_L

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



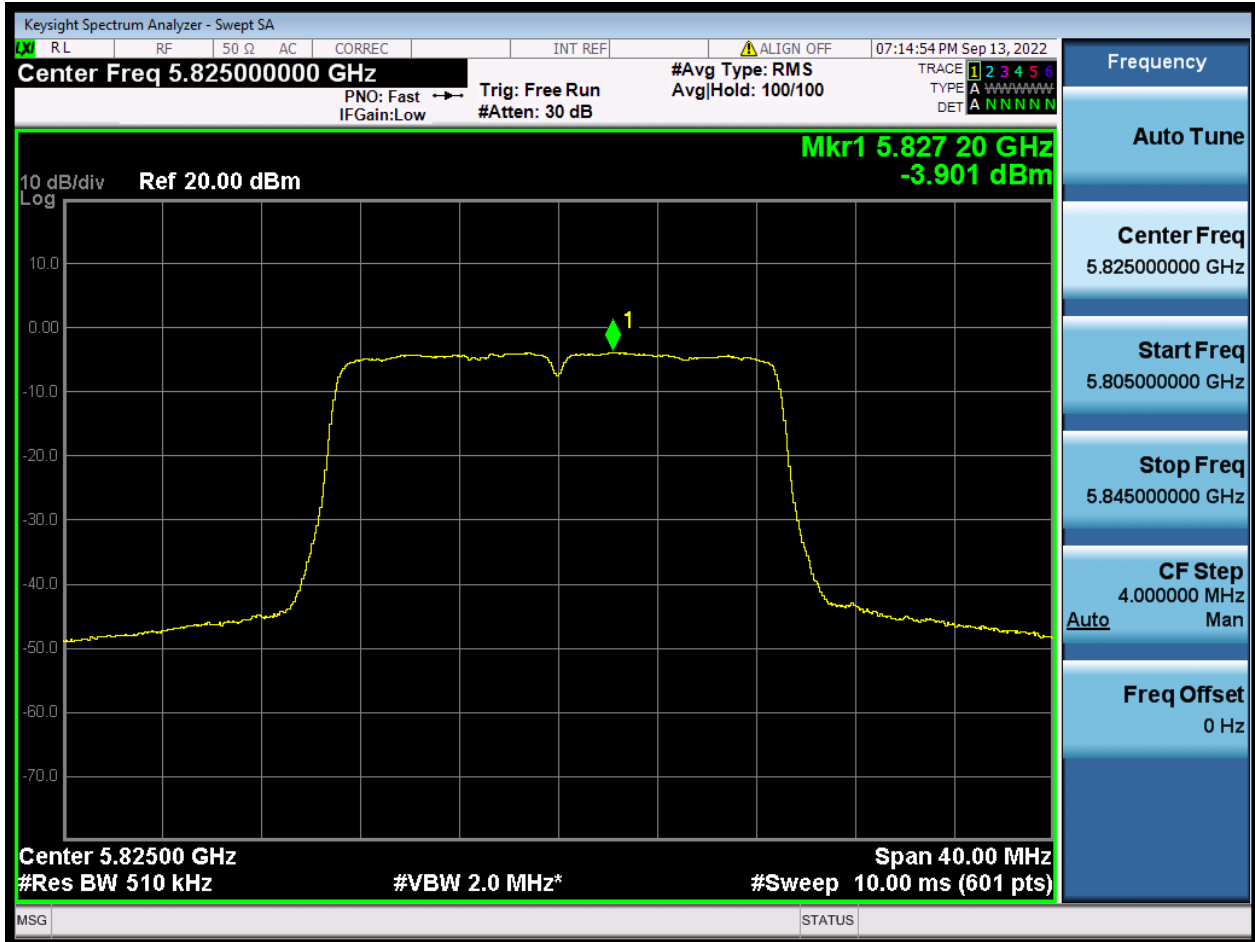
19. 802.11n_20M_U-NII-3_M

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



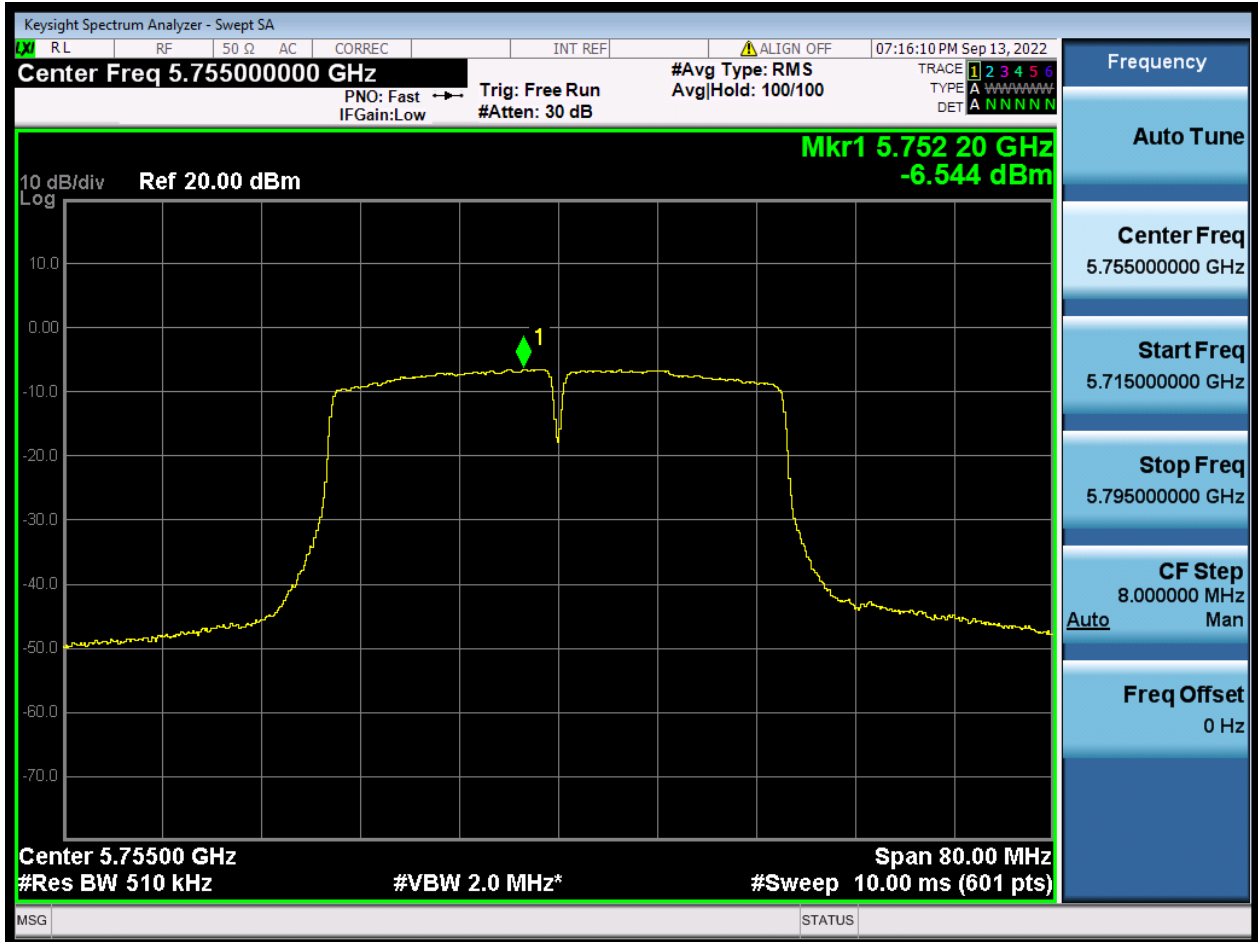
20. 802.11n_20M_U-NII-3_H

20.2. 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



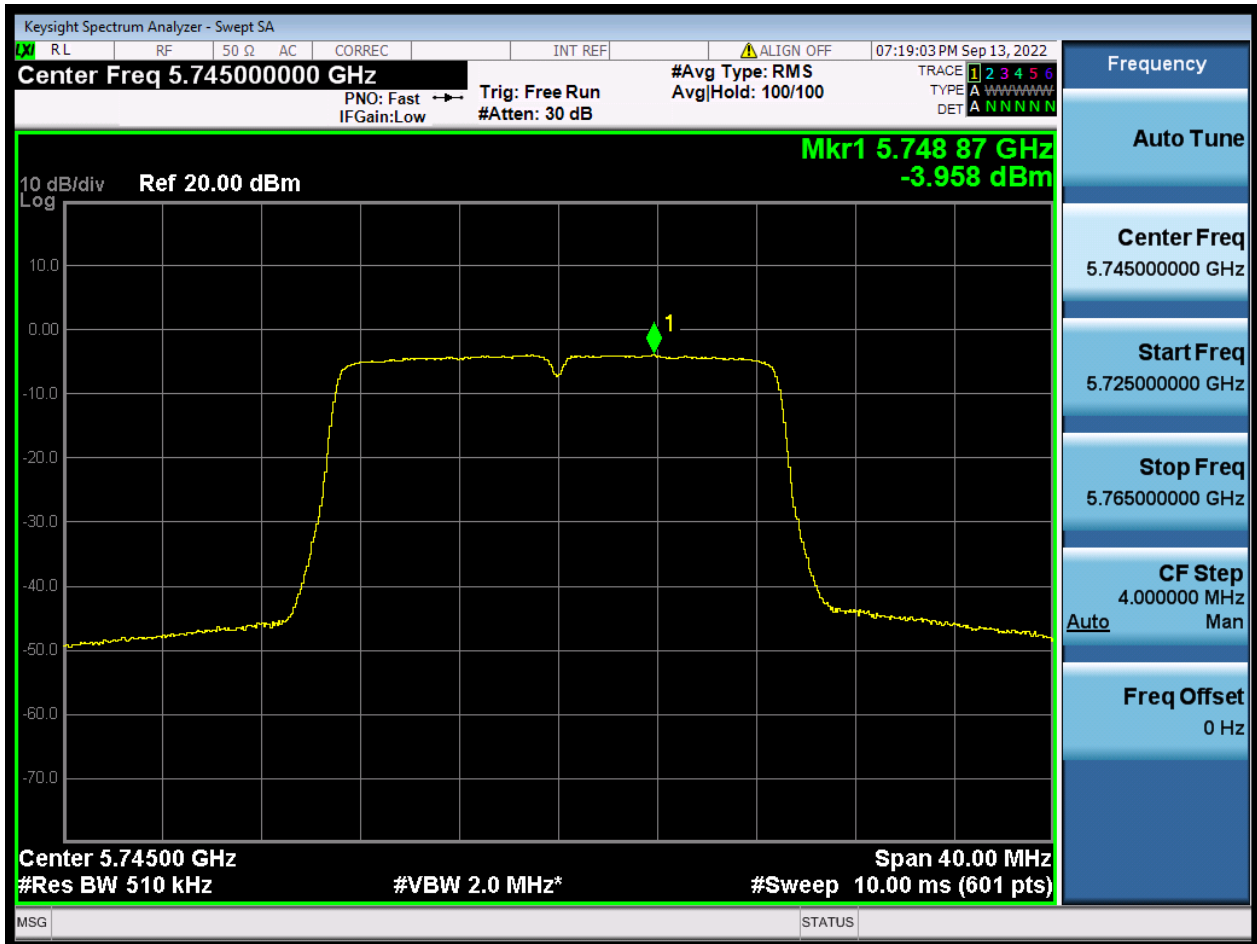
22. 802.11n_40M_U-NII-3_H

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



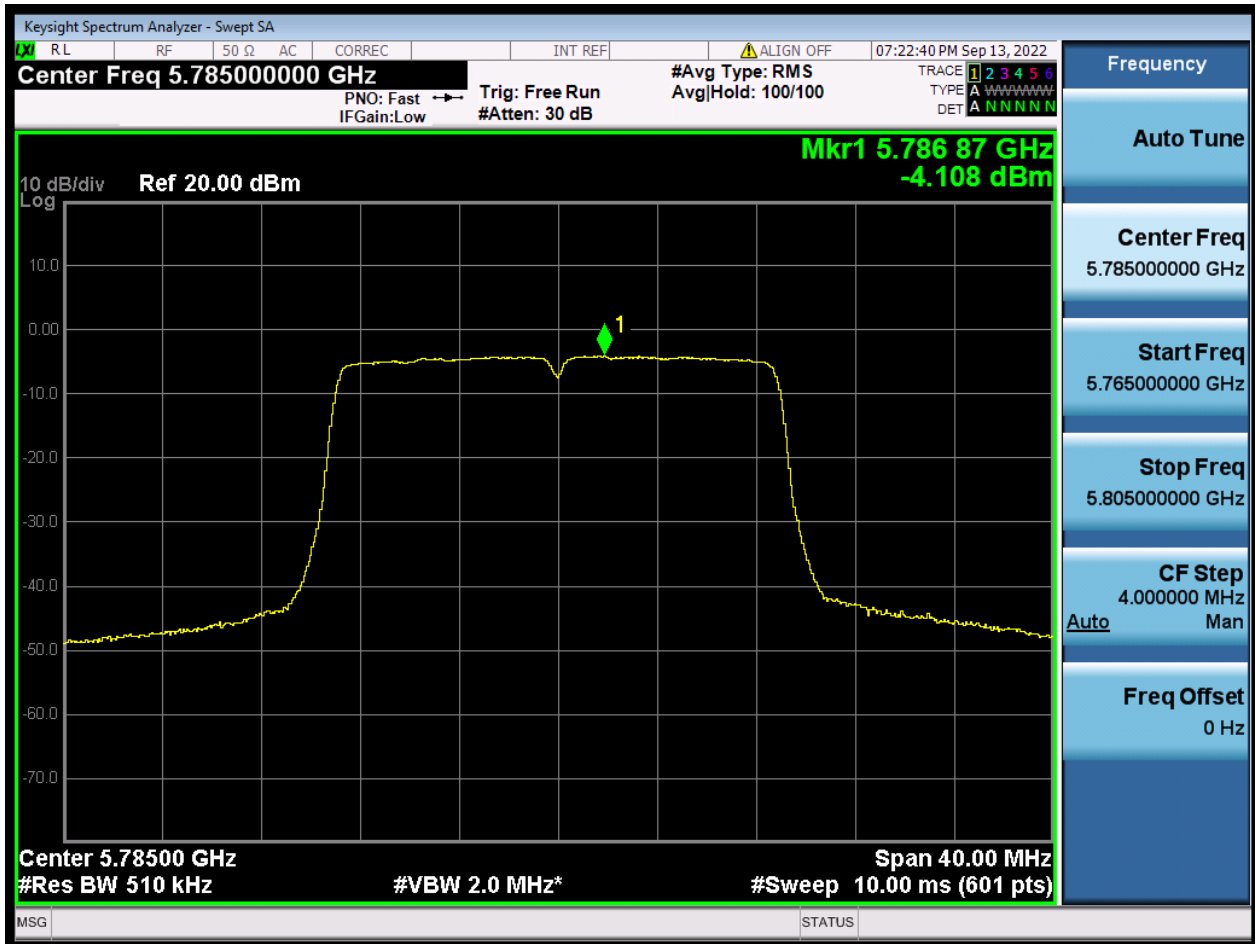
23. 802.11ac_20M_U-NII-3_L

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



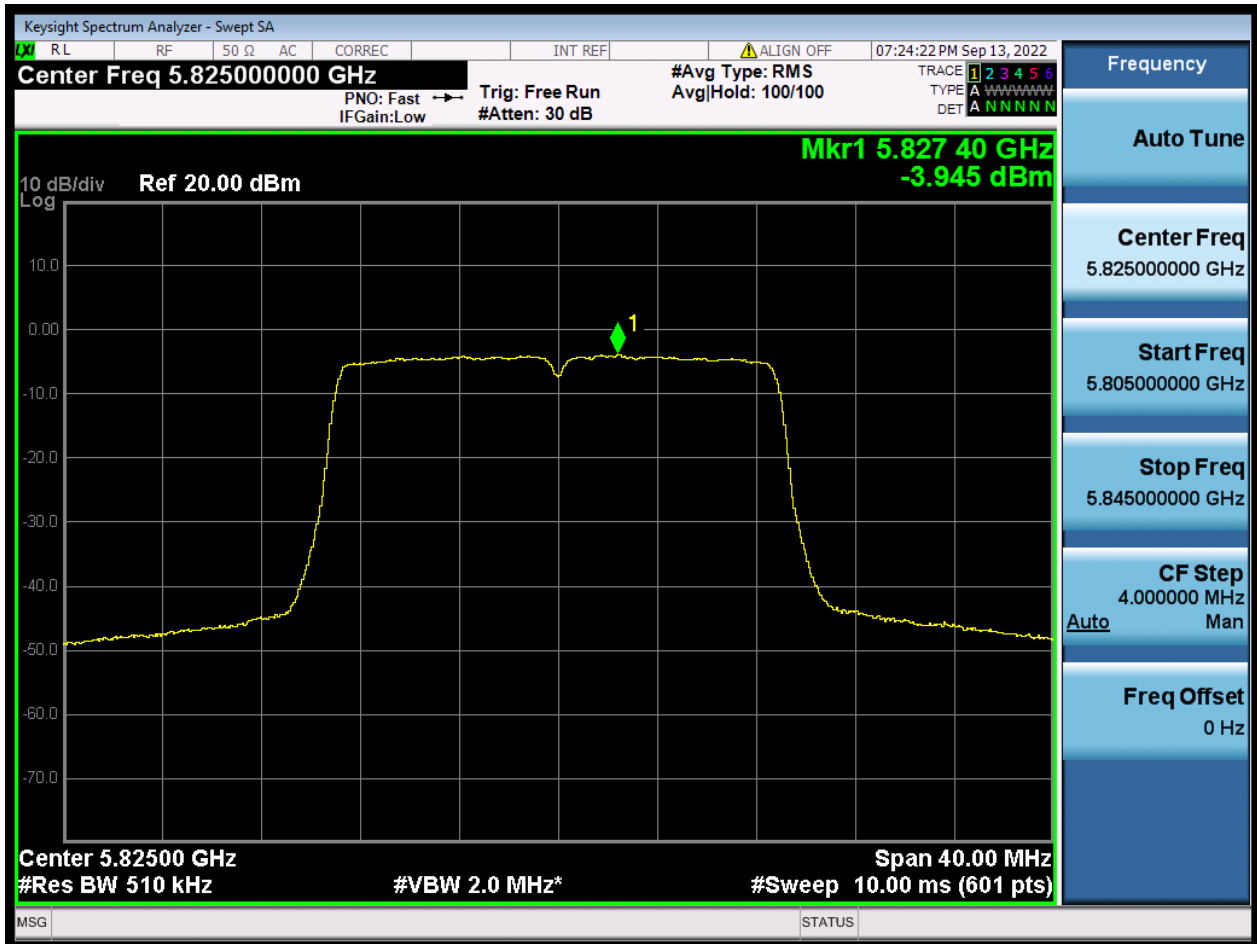
24. 802.11ac_20M_U-NII-3_M

24.2. 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

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



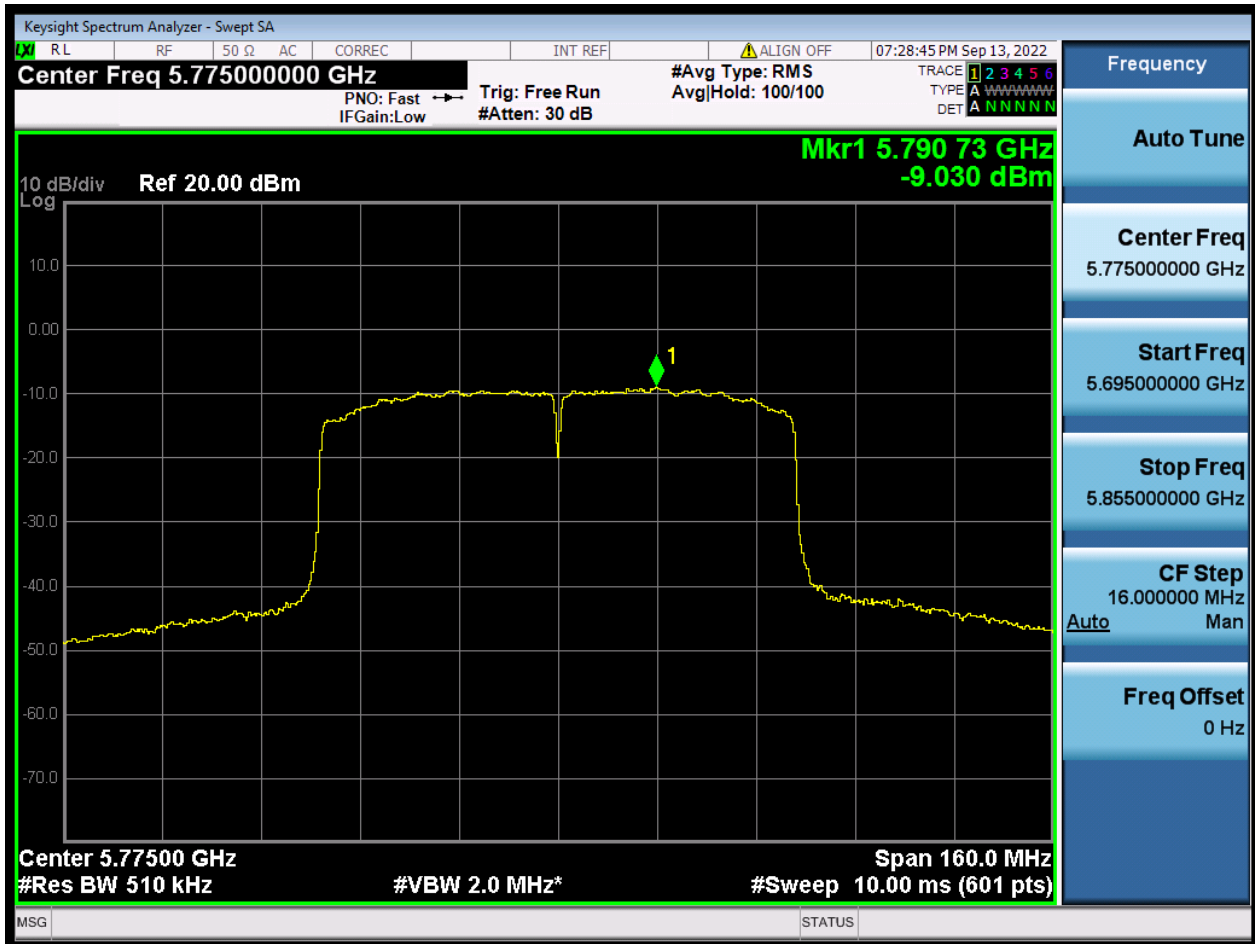
27. 802.11ac_40M_U-NII-3_H

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



28. 802.11ac_80M_U-NII-3_M

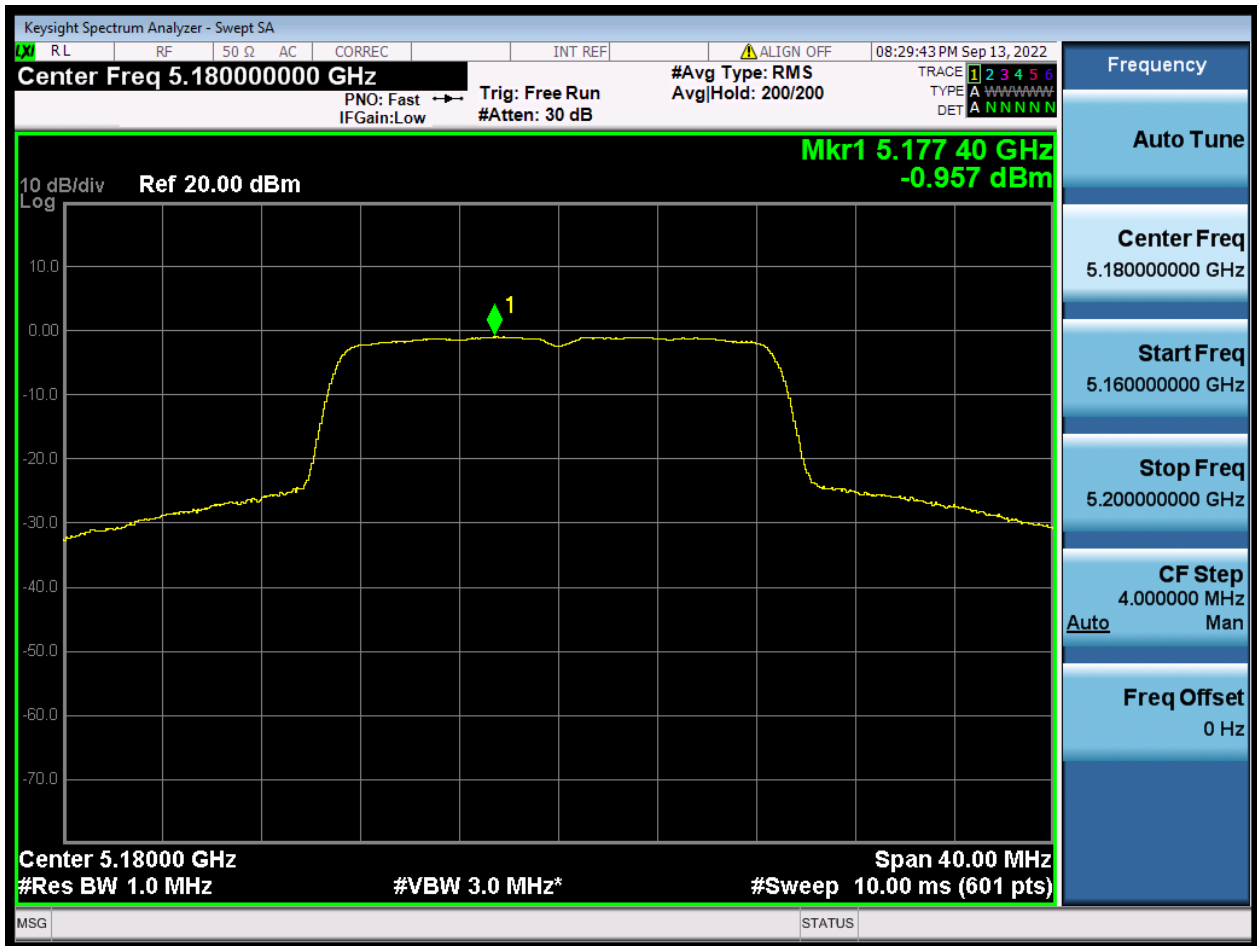
28.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



MIMO-Aux. Antenna

4. 802.11n_20M_U-NII-1_L

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



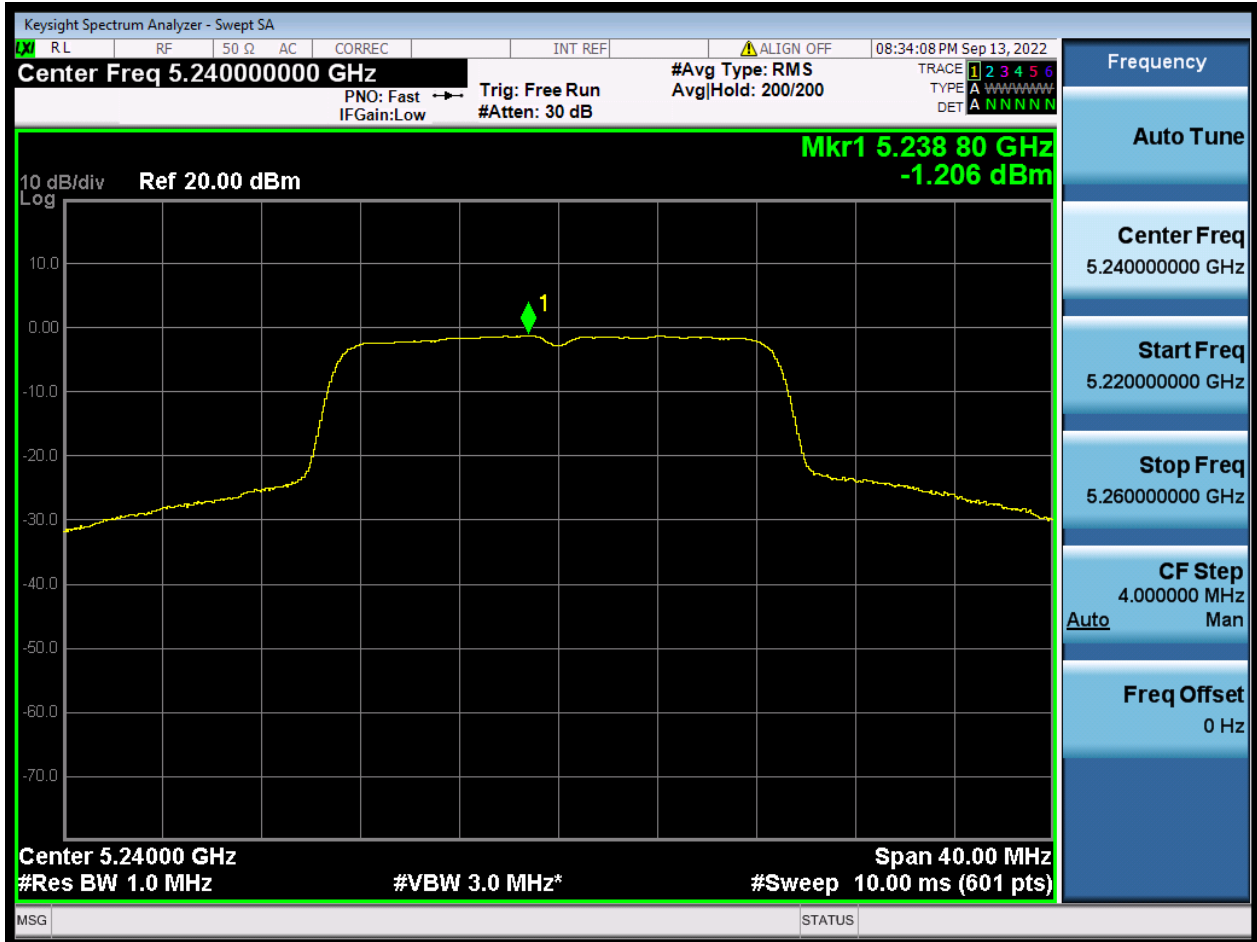
5. 802.11n_20M_U-NII-1_M

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



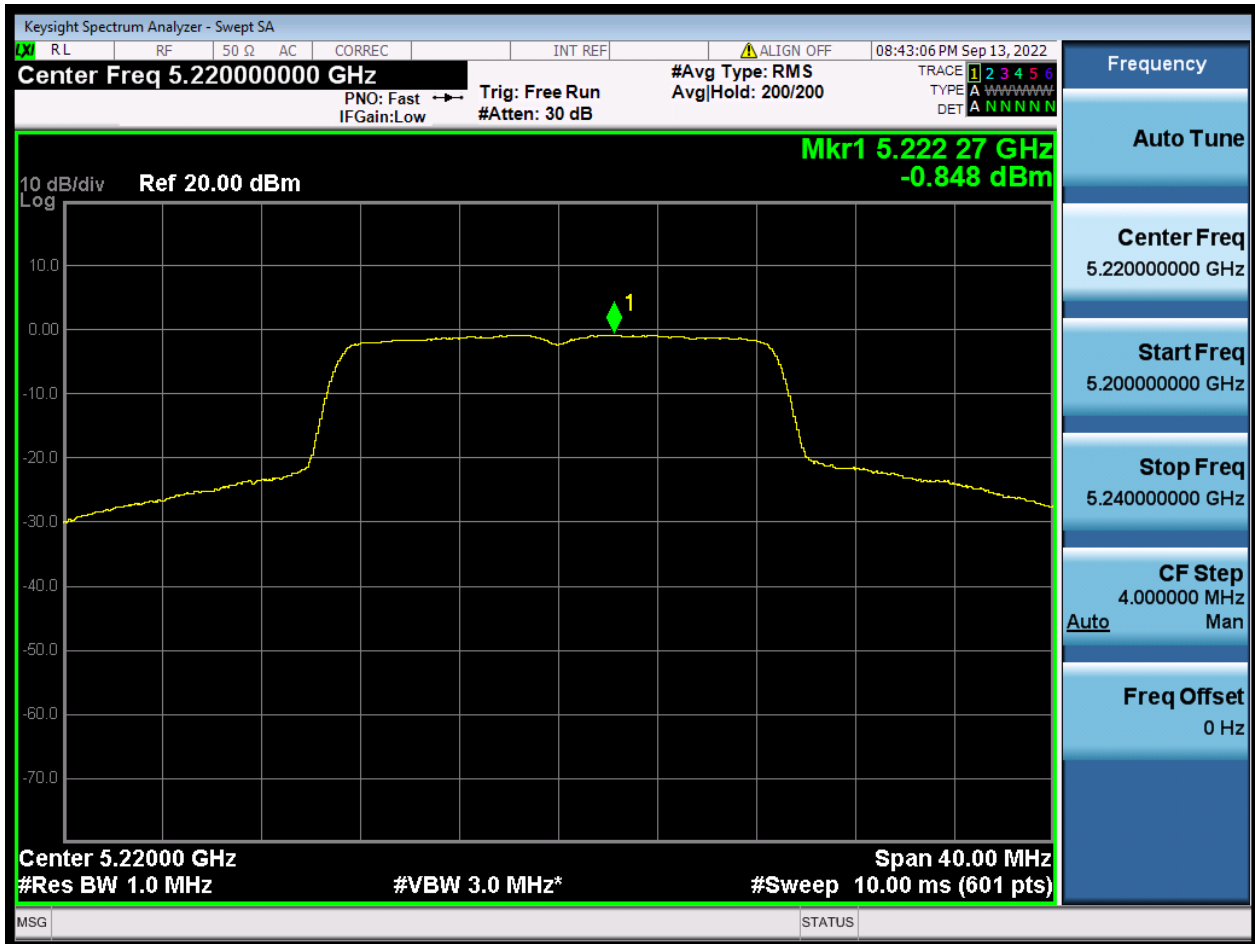
9. 802.11ac_20M_U-NII-1_L

9.2. 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



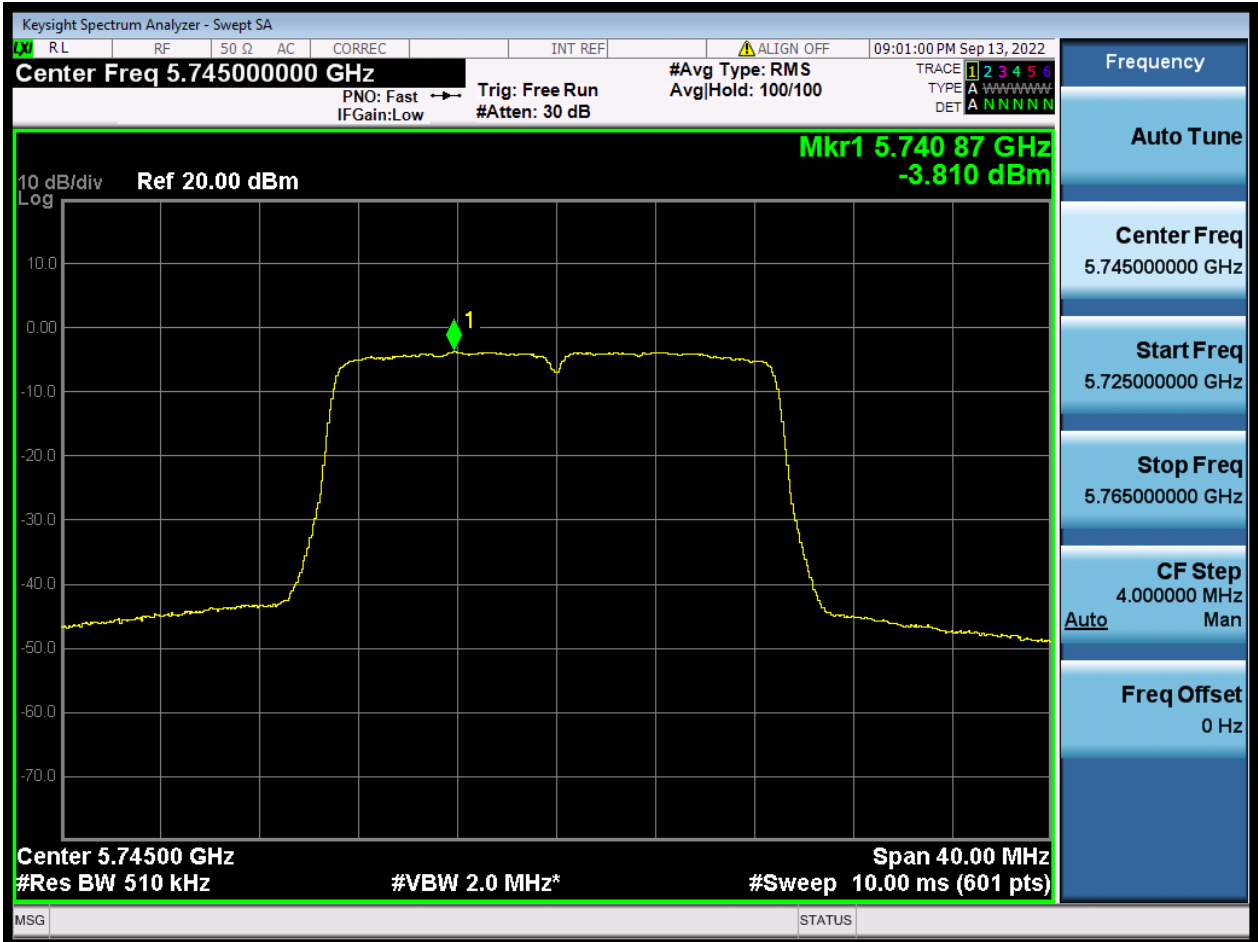
14. 802.11ac_80M_U-NII-1_M

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



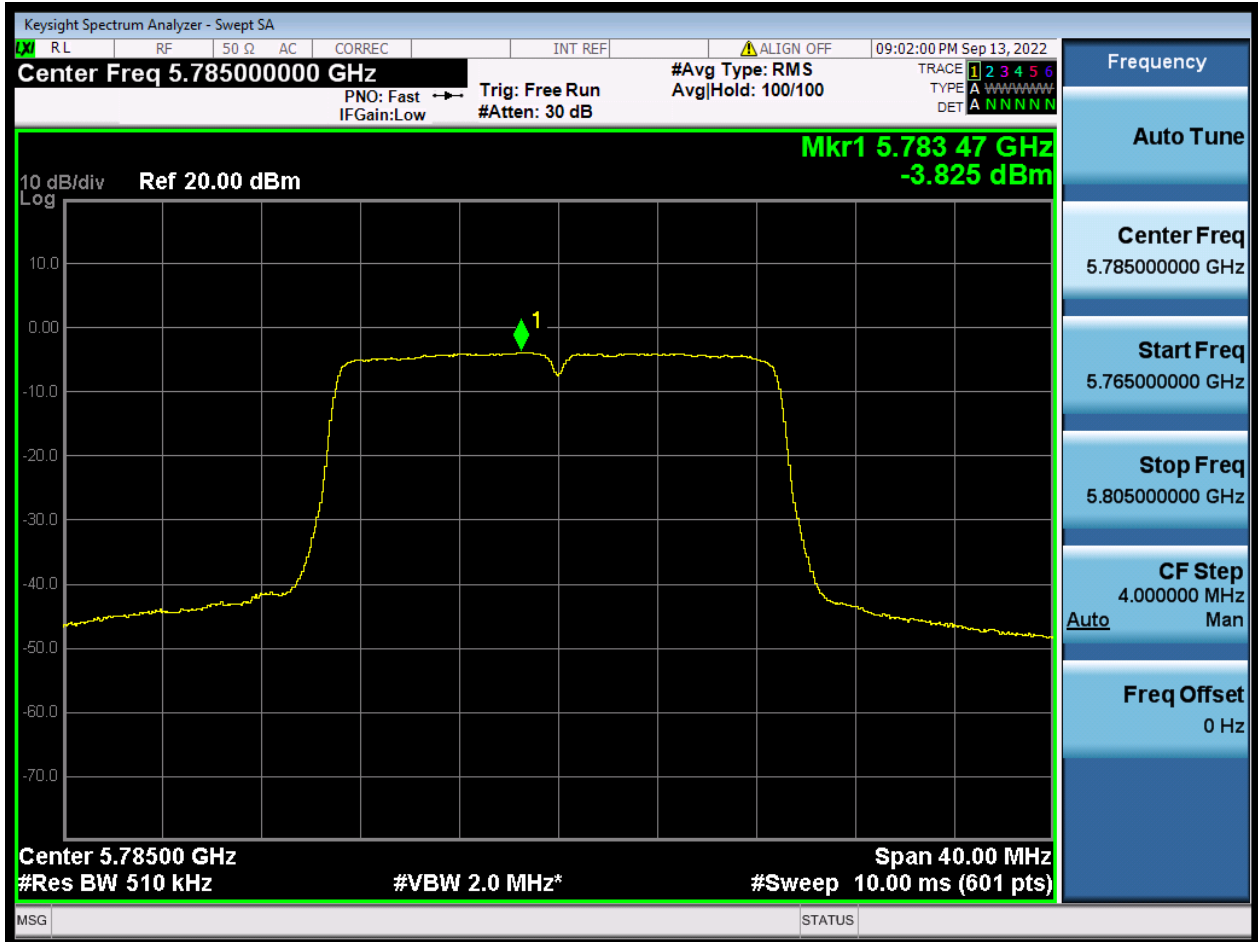
18. 802.11n_20M_U-NII-3_L

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



19. 802.11n_20M_U-NII-3_M

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



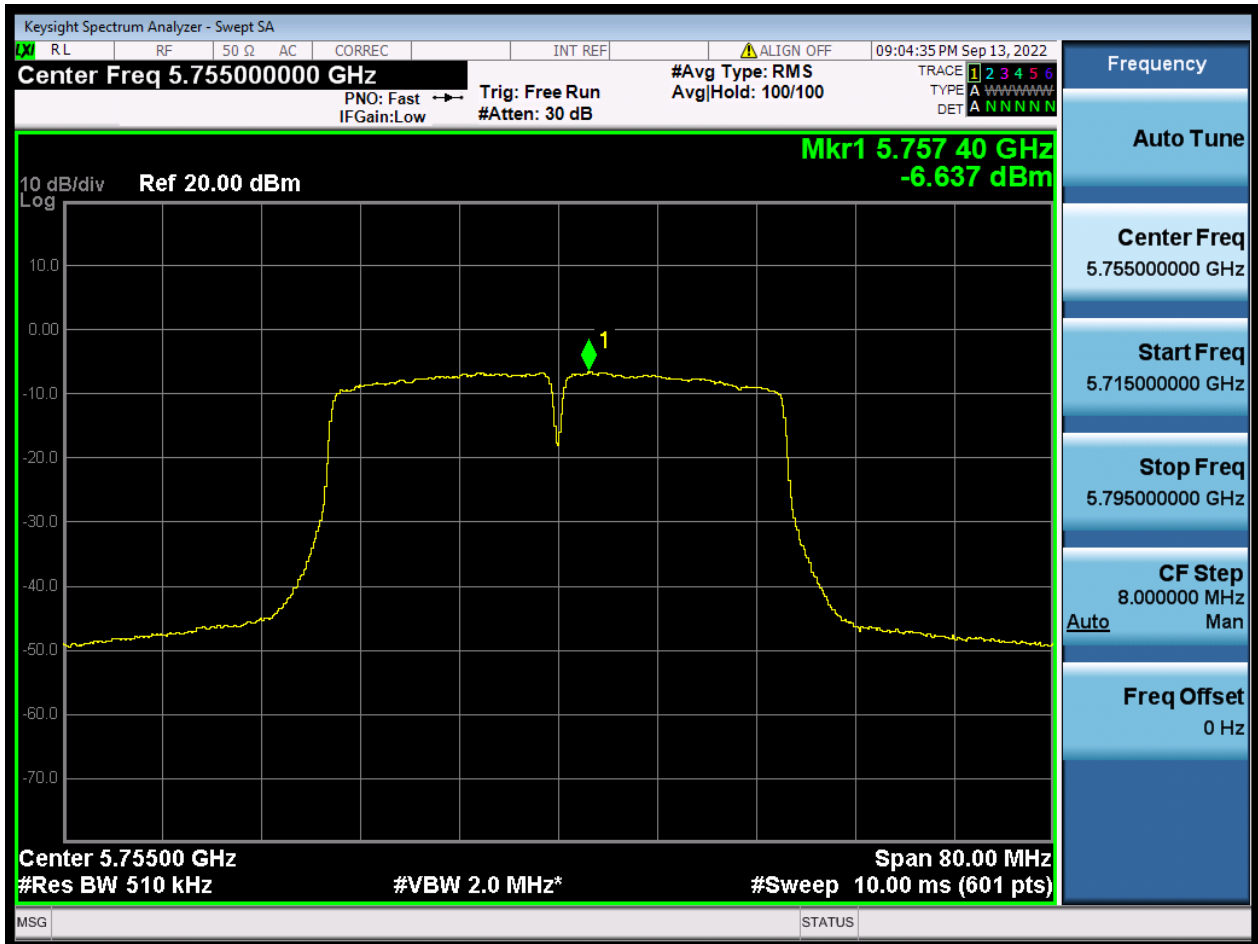
20. 802.11n_20M_U-NII-3_H

20.2. 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

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



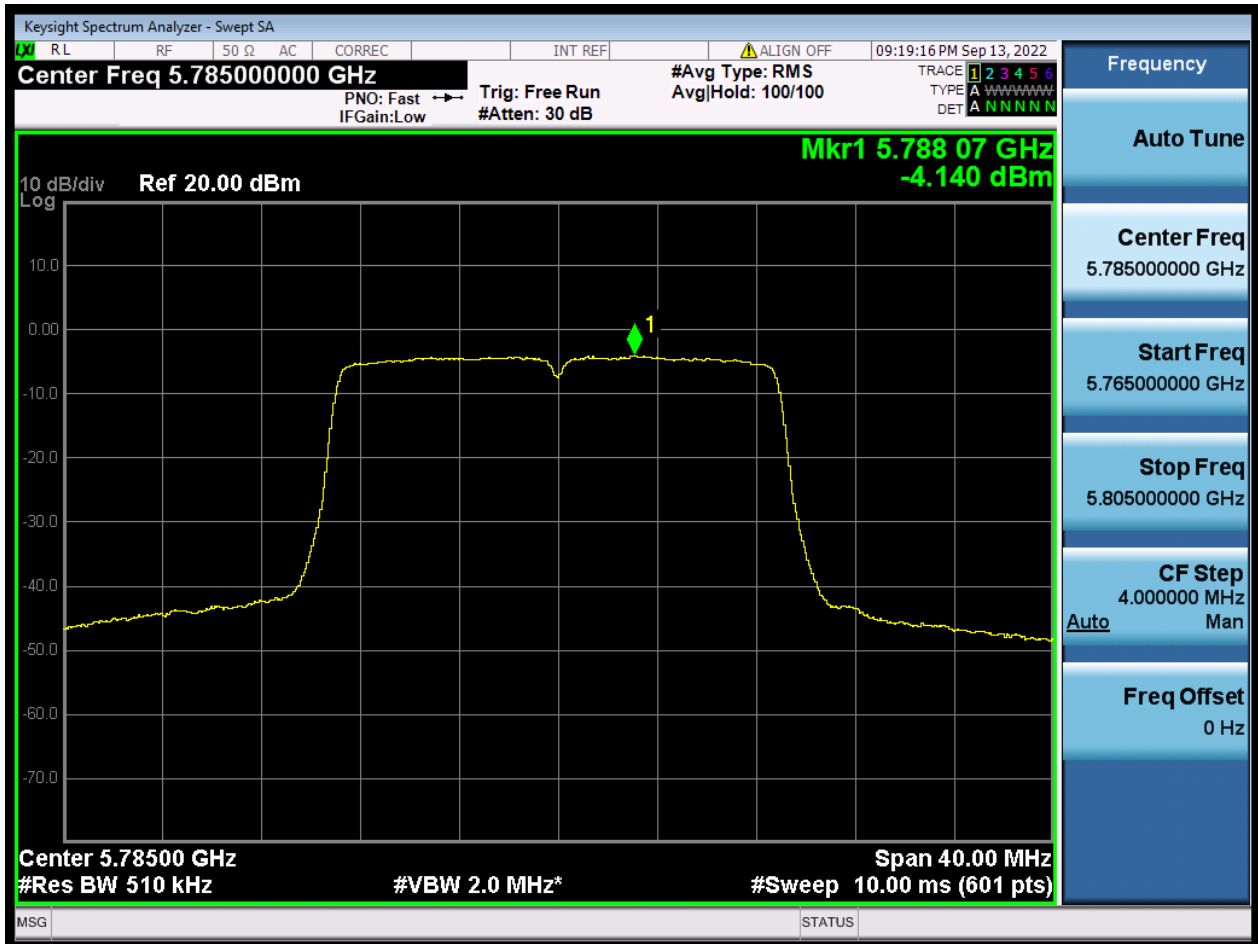
23. 802.11ac_20M_U-NII-3_L

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



24. 802.11ac_20M_U-NII-3_M

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



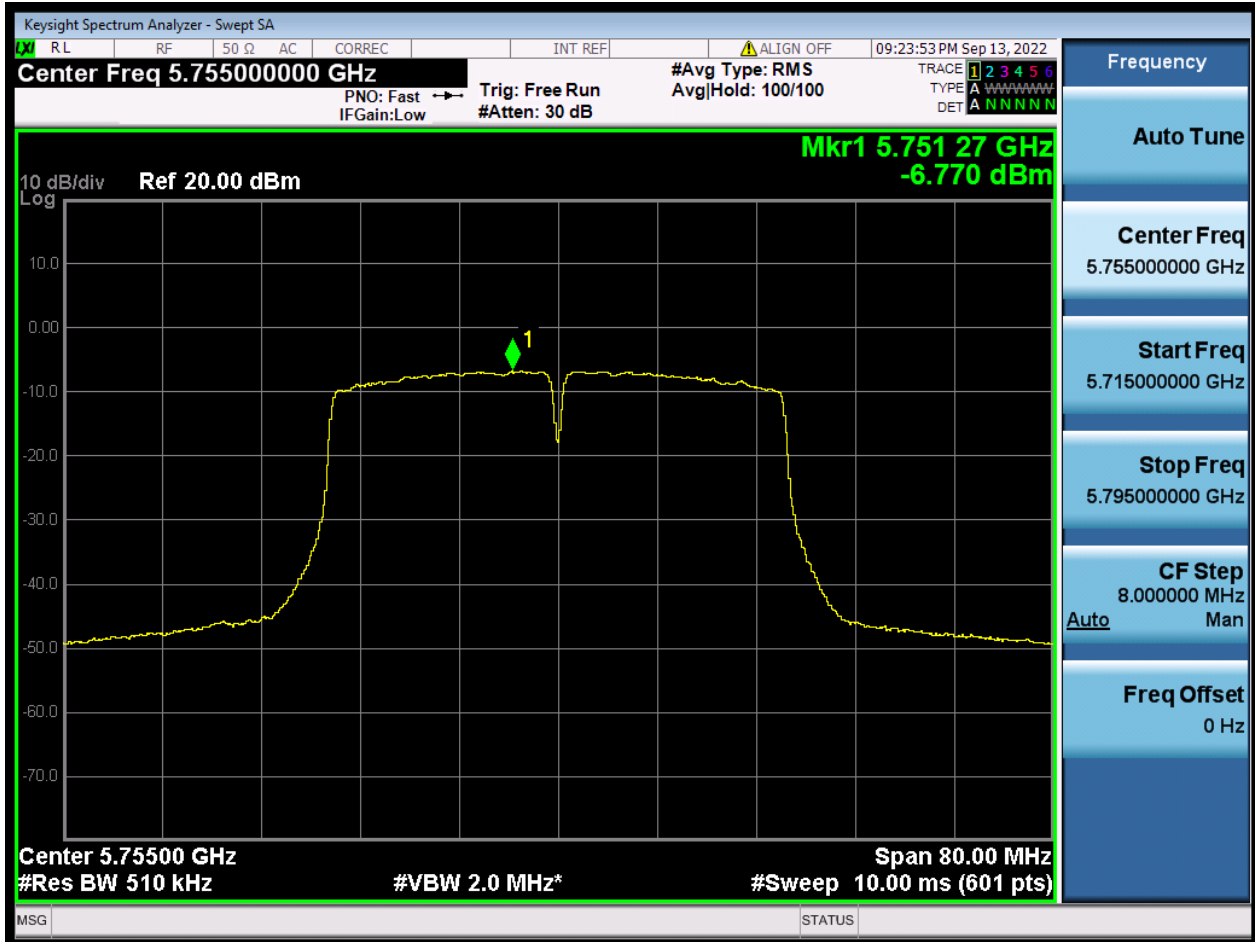
25. 802.11ac_20M_U-NII-3_H

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



26. 802.11ac_40M_U-NII-3_L

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



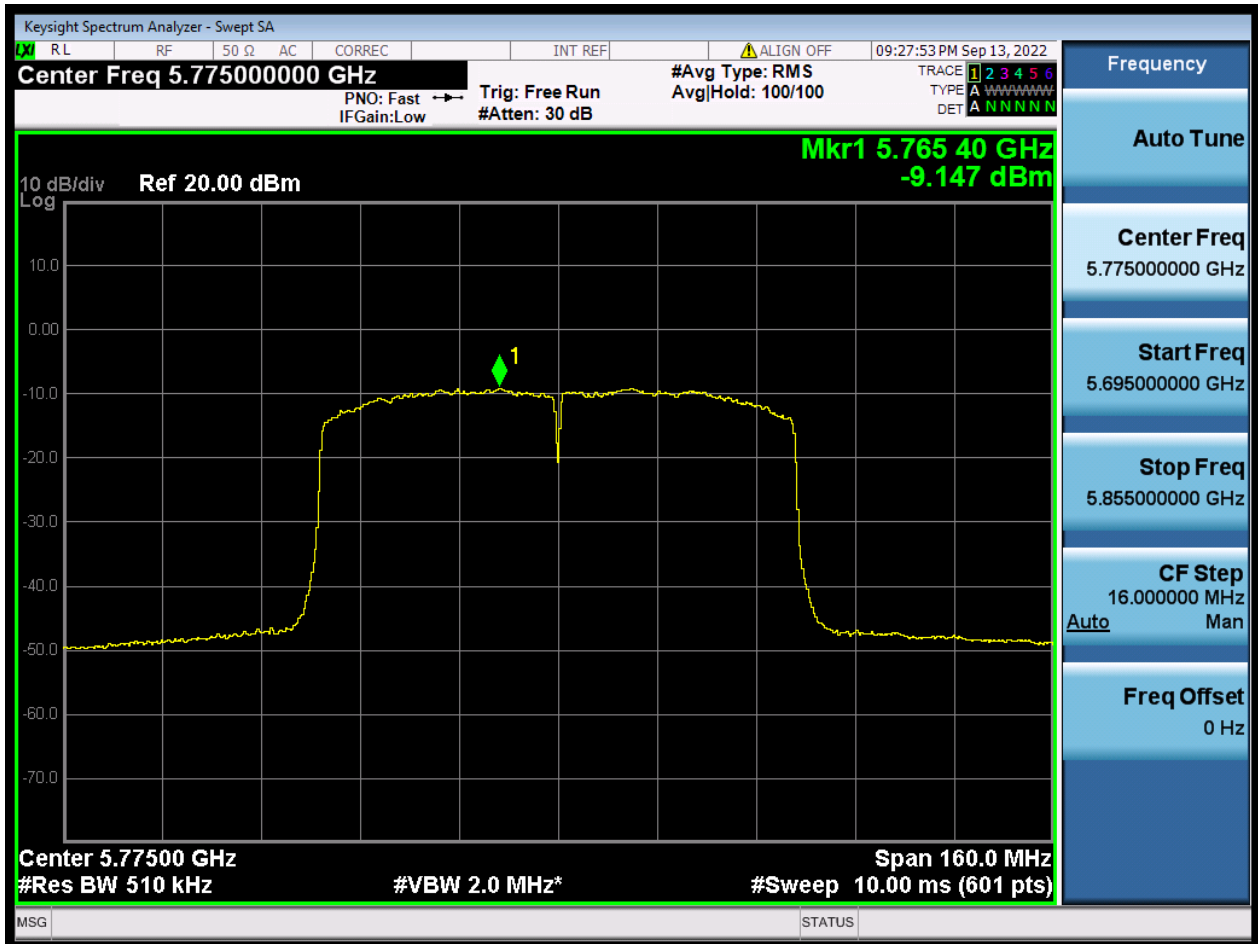
27. 802.11ac_40M_U-NII-3_H

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



28. 802.11ac_80M_U-NII-3_M

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



END