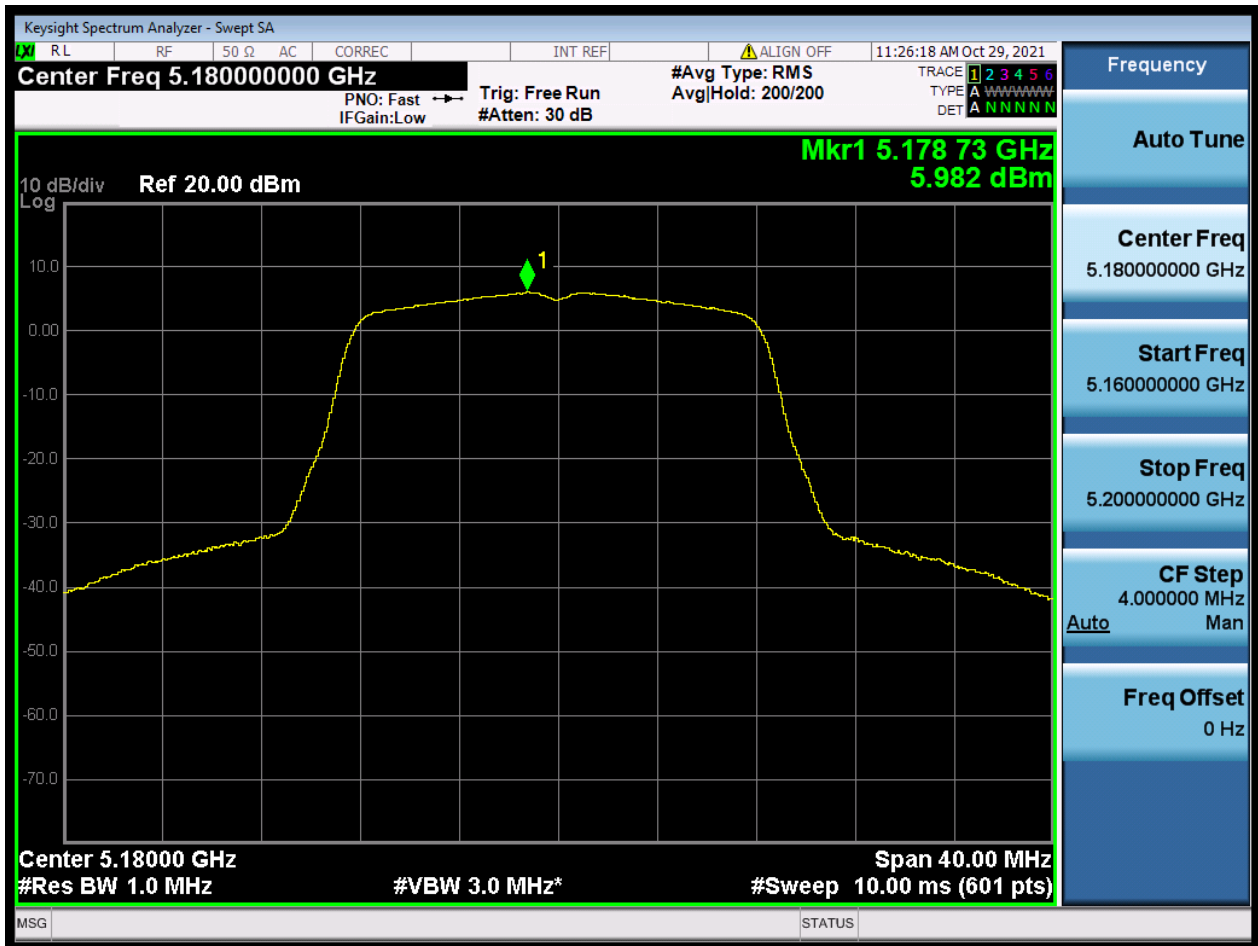


Annex A.4 Power Spectral Density

Main Antenna

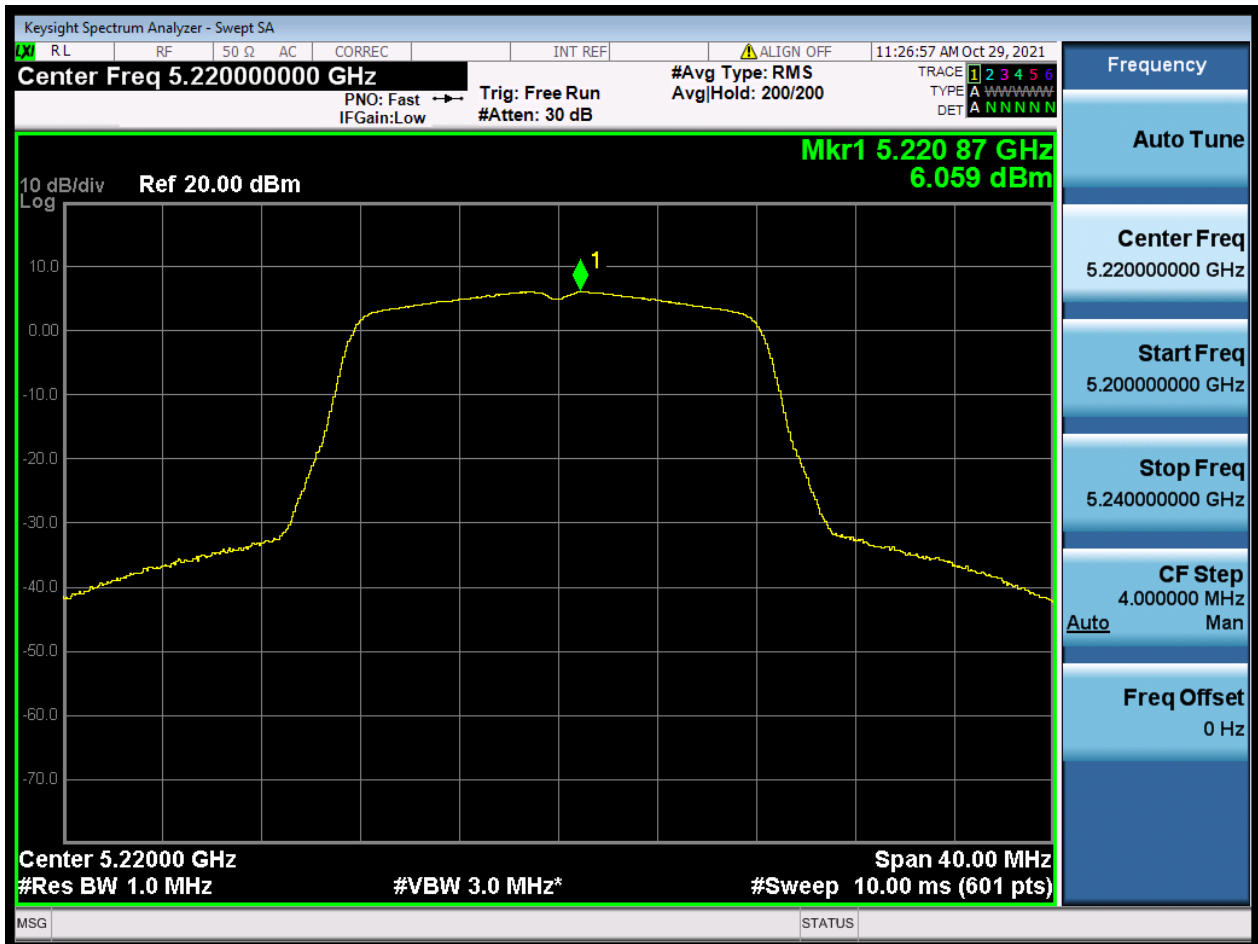
1. 802.11a_20M_U-NII-1_L

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



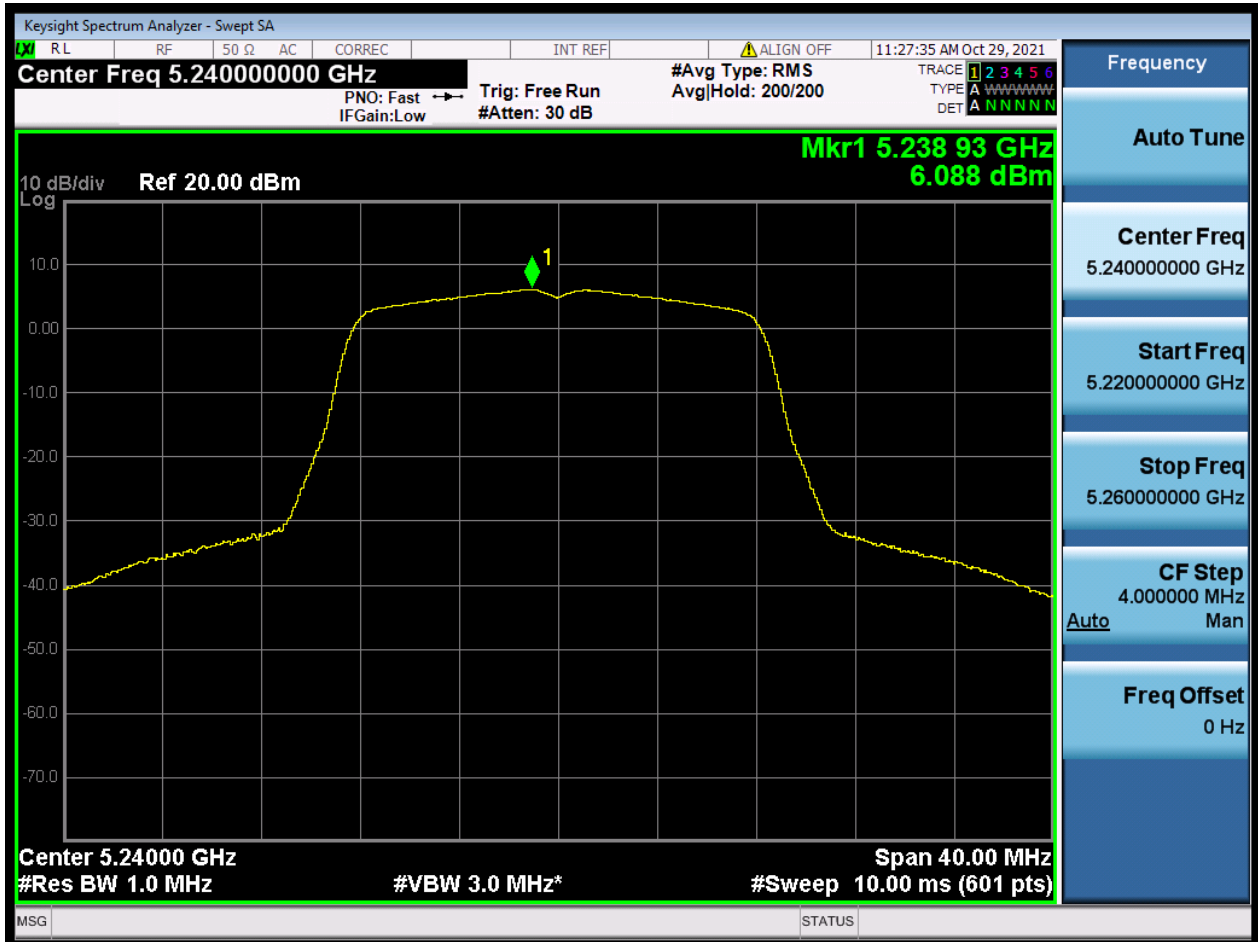
2. 802.11a_20M_U-NII-1_M

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



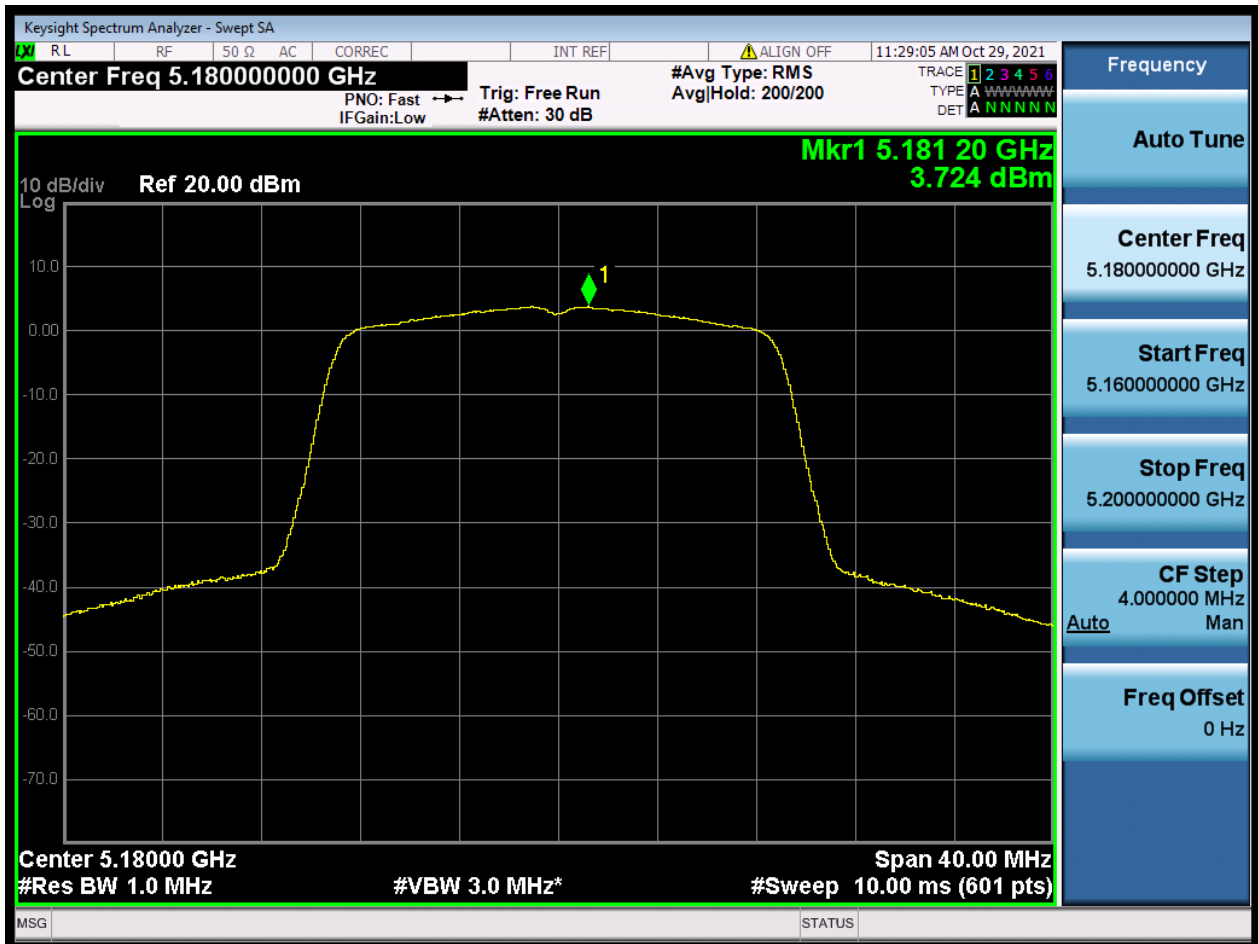
3. 802.11a_20M_U-NII-1_H

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



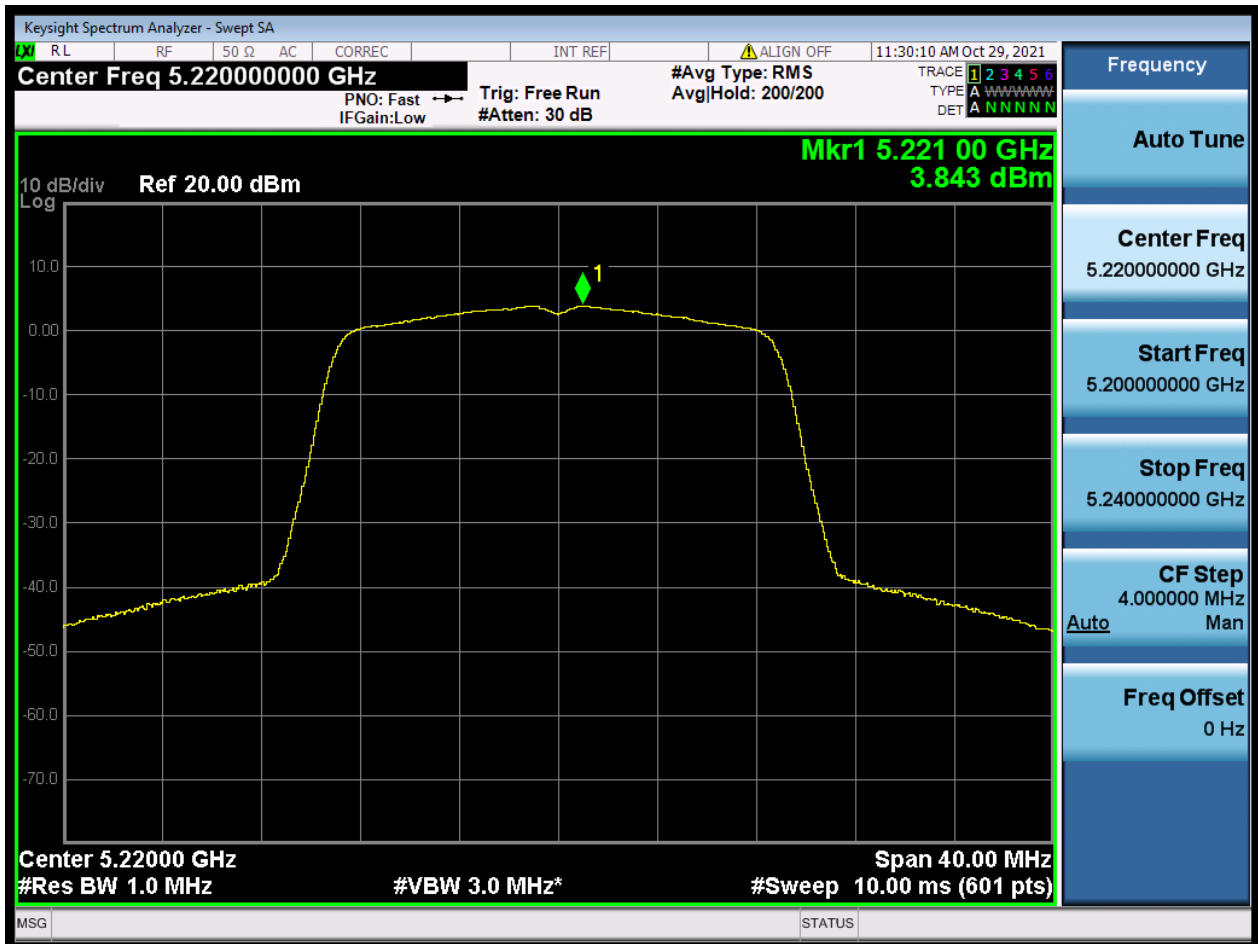
4. 802.11n_20M_U-NII-1_L

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



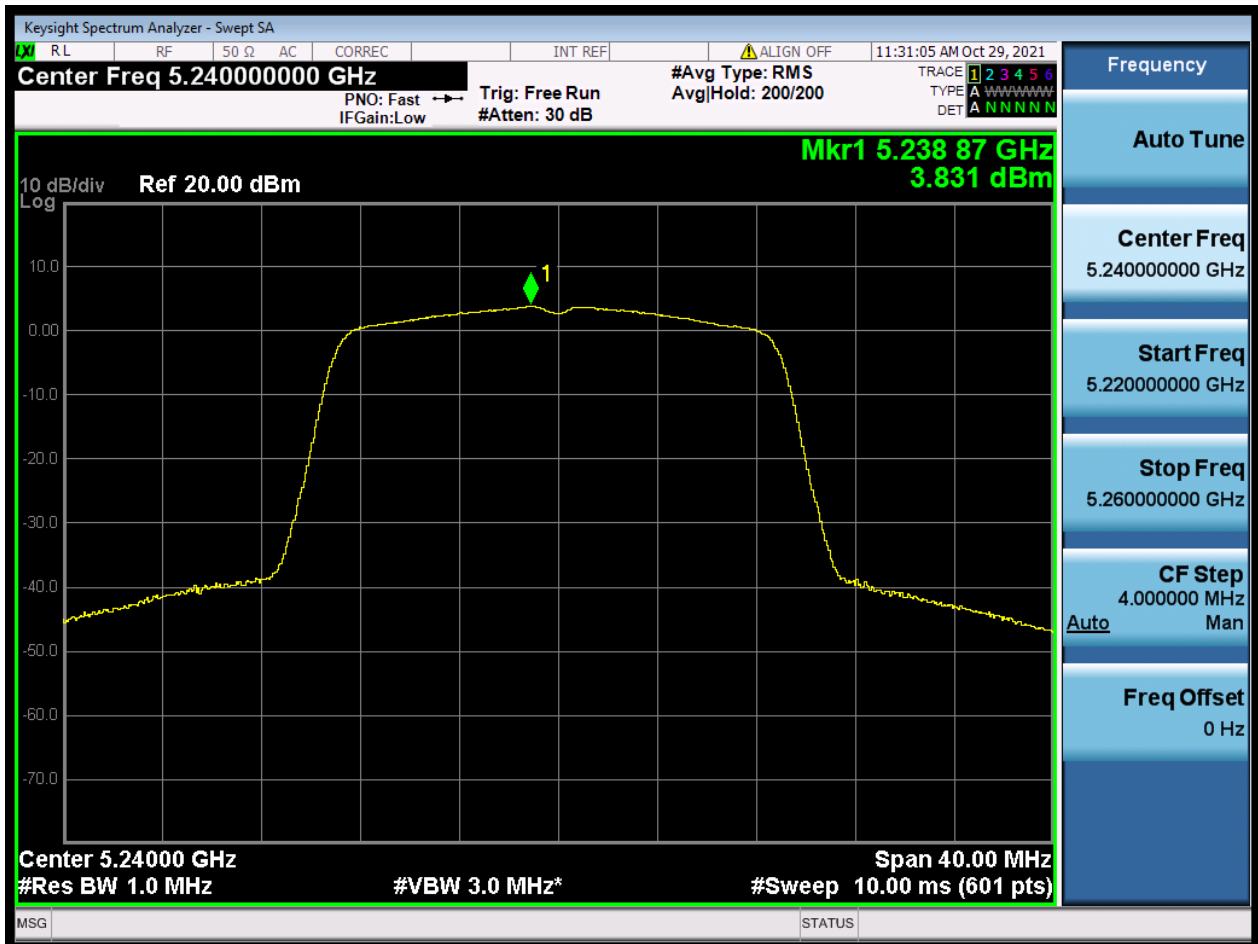
5. 802.11n_20M_U-NII-1_M

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



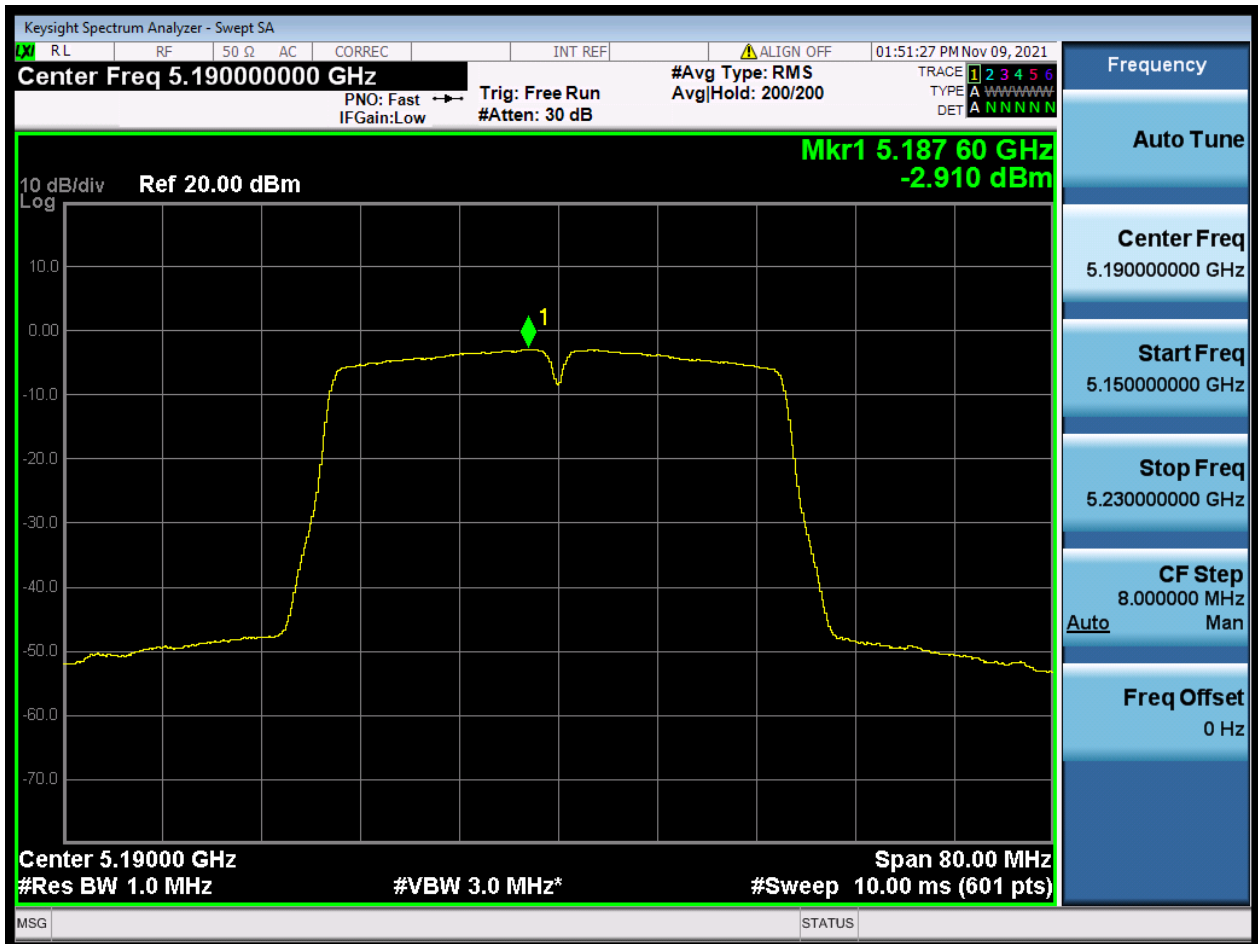
6. 802.11n_20M_U-NII-1_H

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



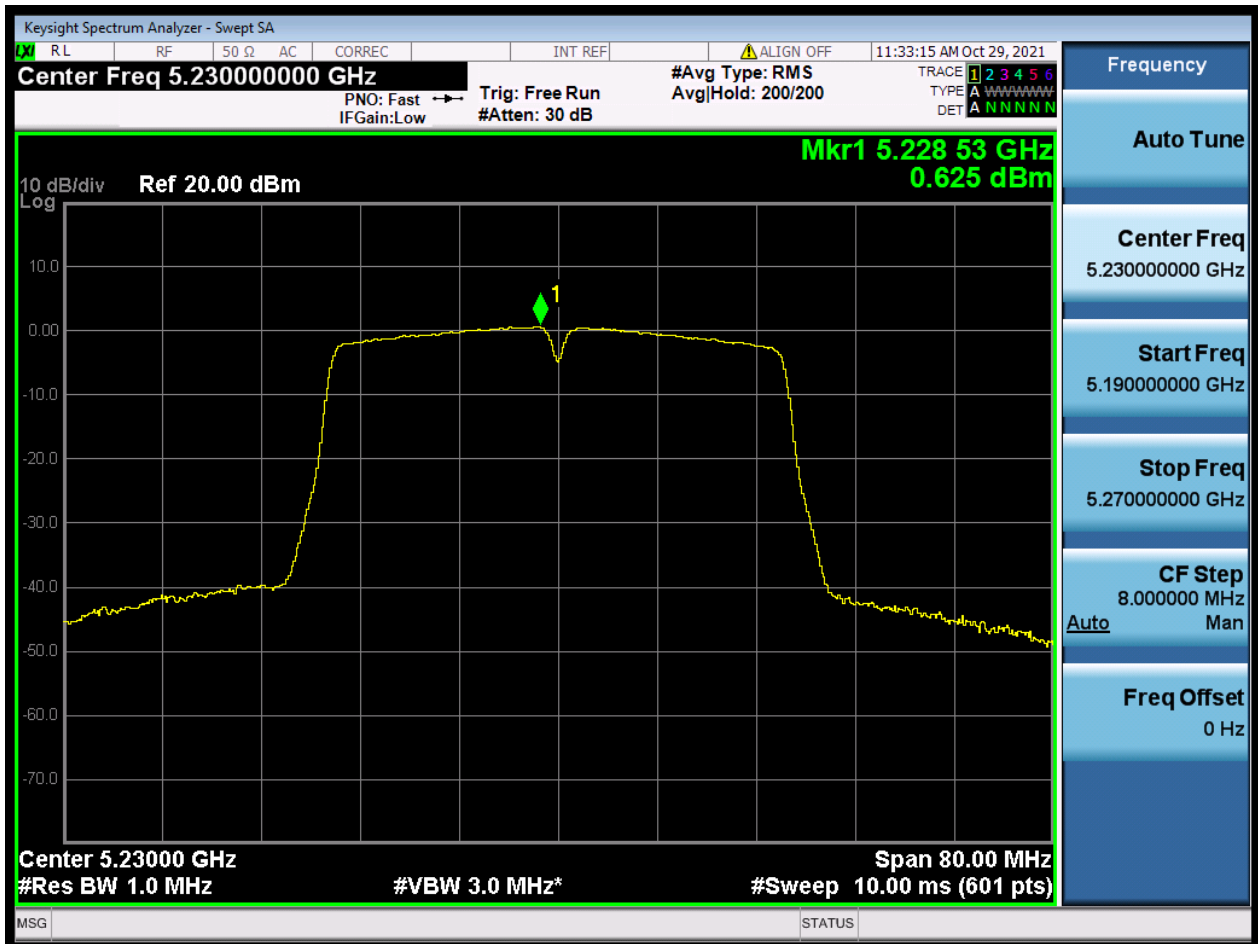
7. 802.11n_40M_U-NII-1_L

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



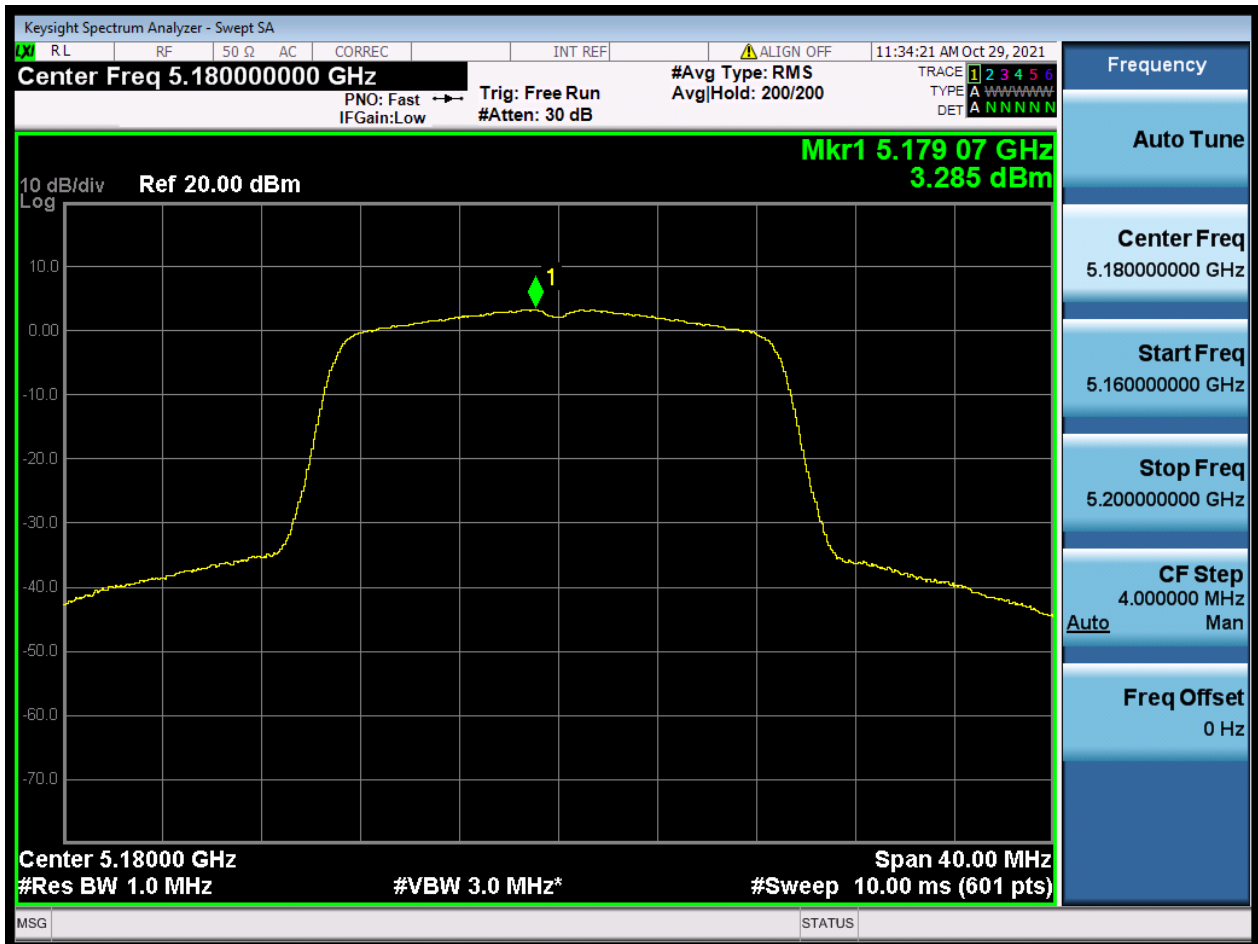
8. 802.11n_40M_U-NII-1_H

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



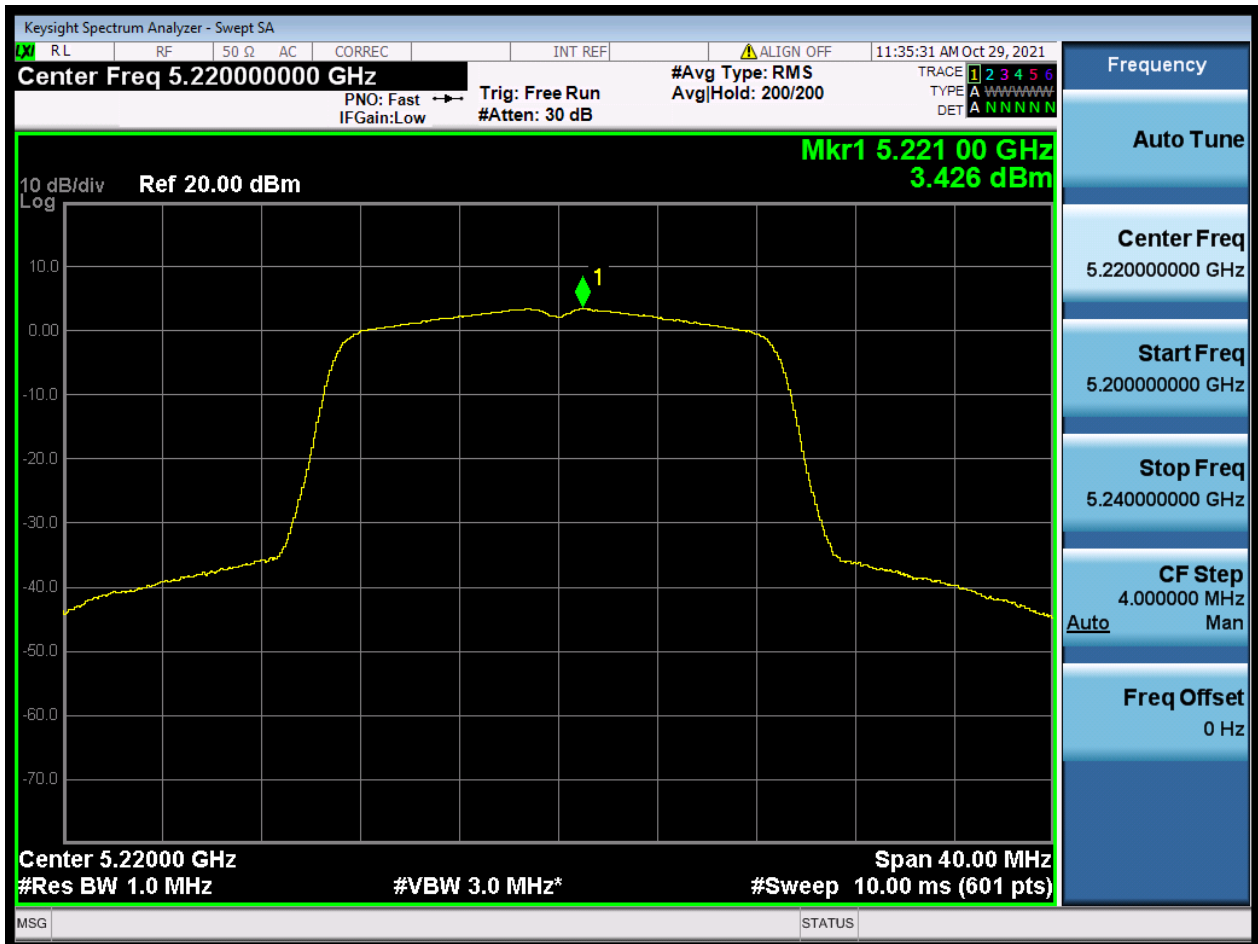
9. 802.11ac_20M_U-NII-1_L

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



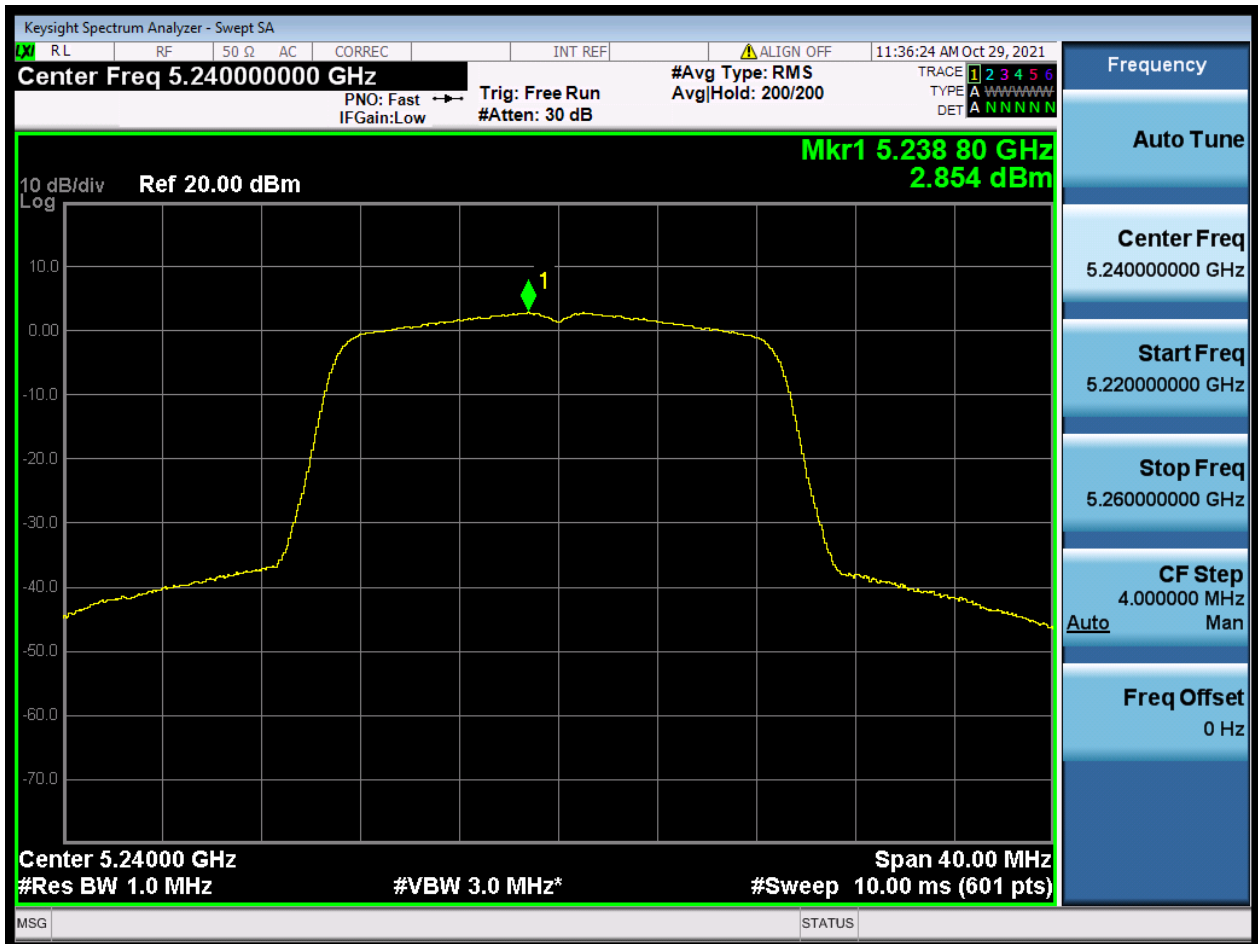
10. 802.11ac_20M_U-NII-1_M

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



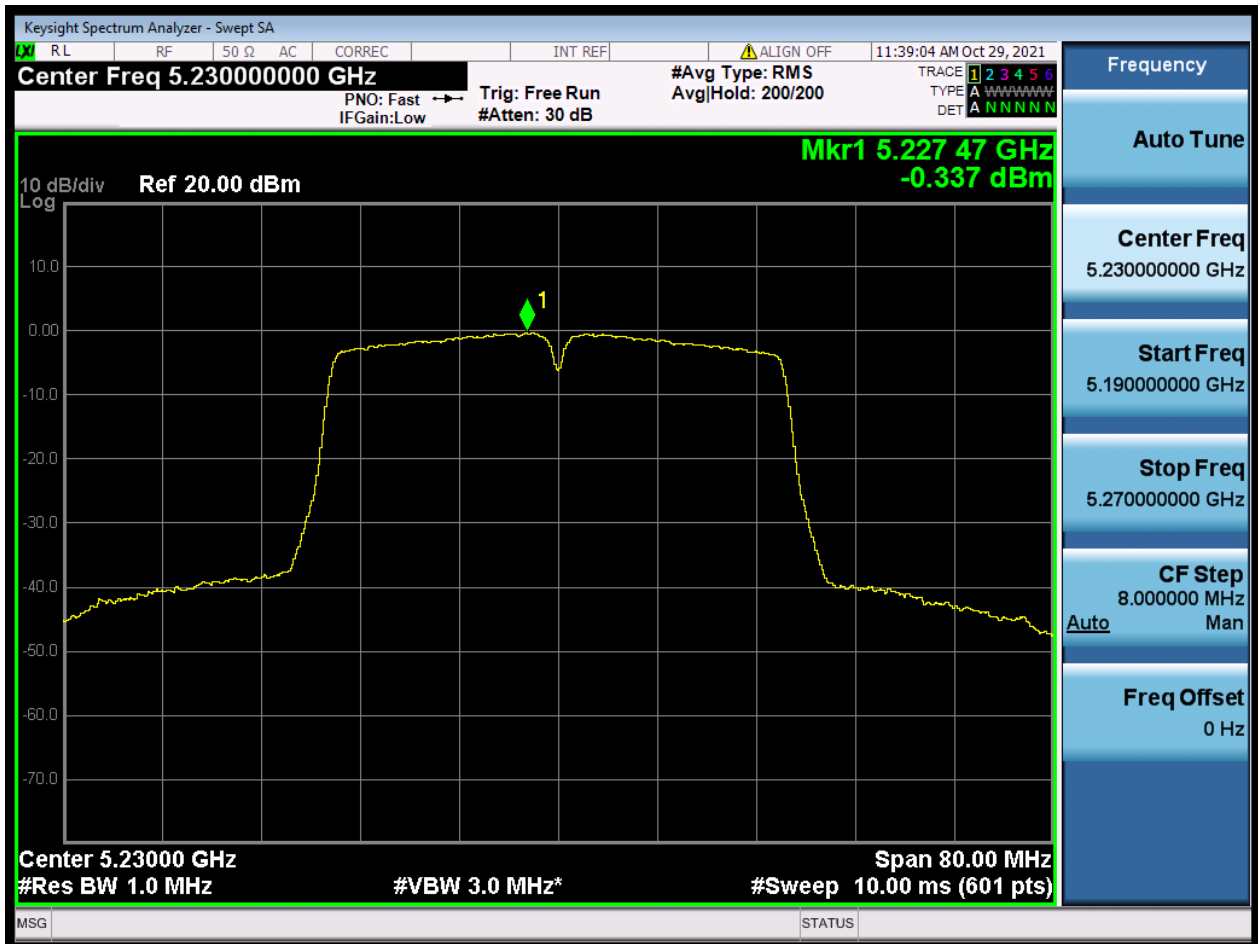
12. 802.11ac_40M_U-NII-1_L

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



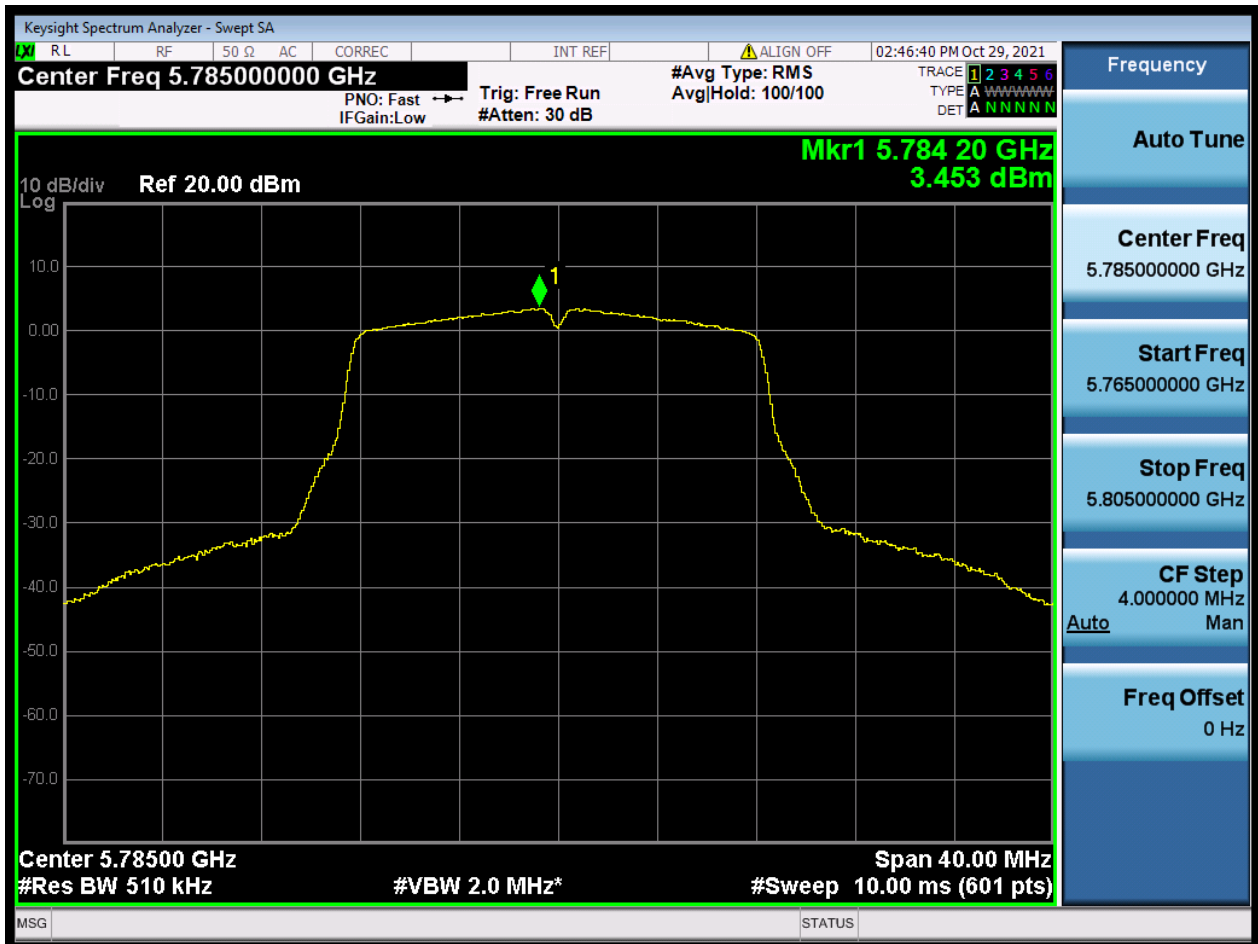
46. 802.11a_20M_U-NII-3_L

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



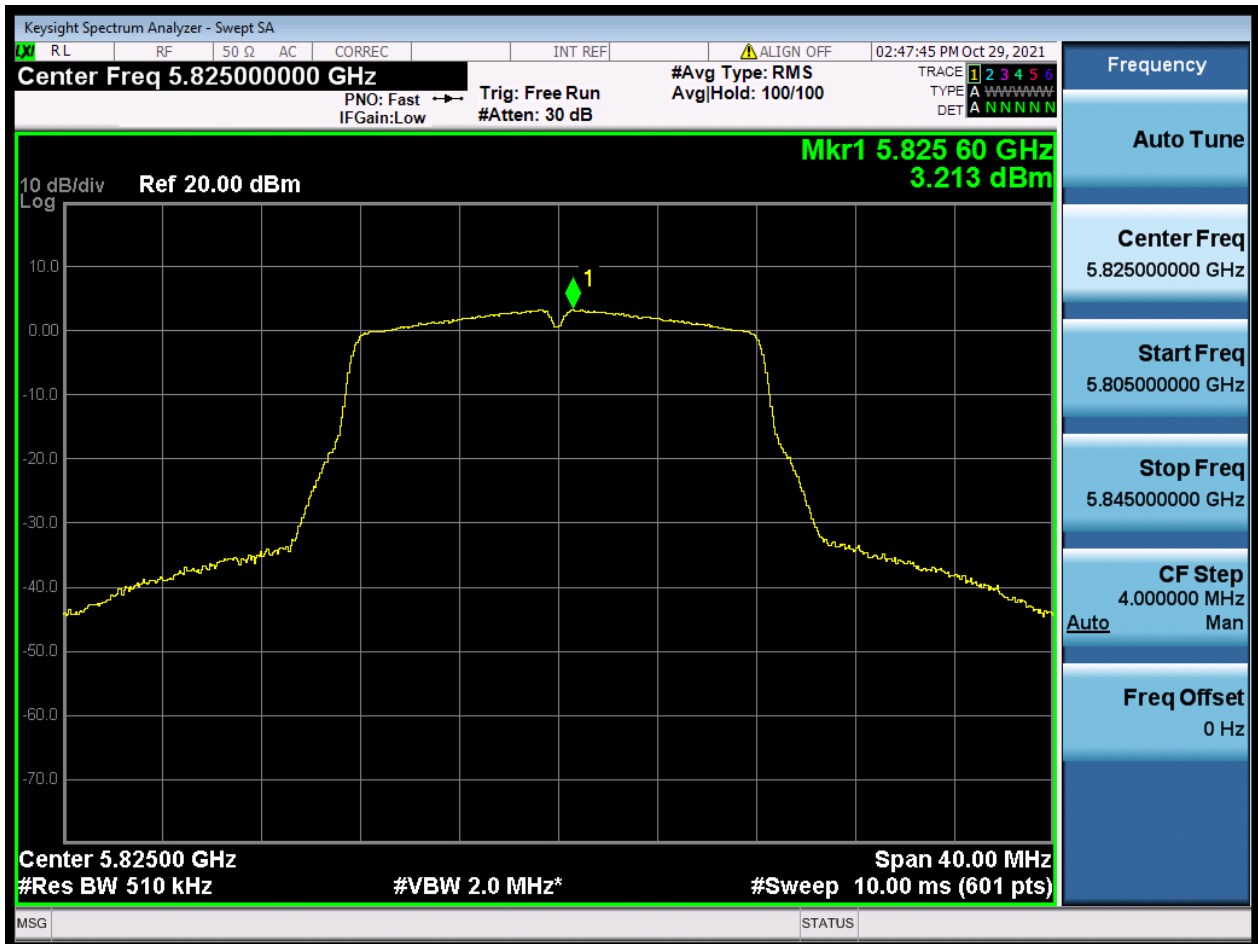
47. 802.11a_20M_U-NII-3_M

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



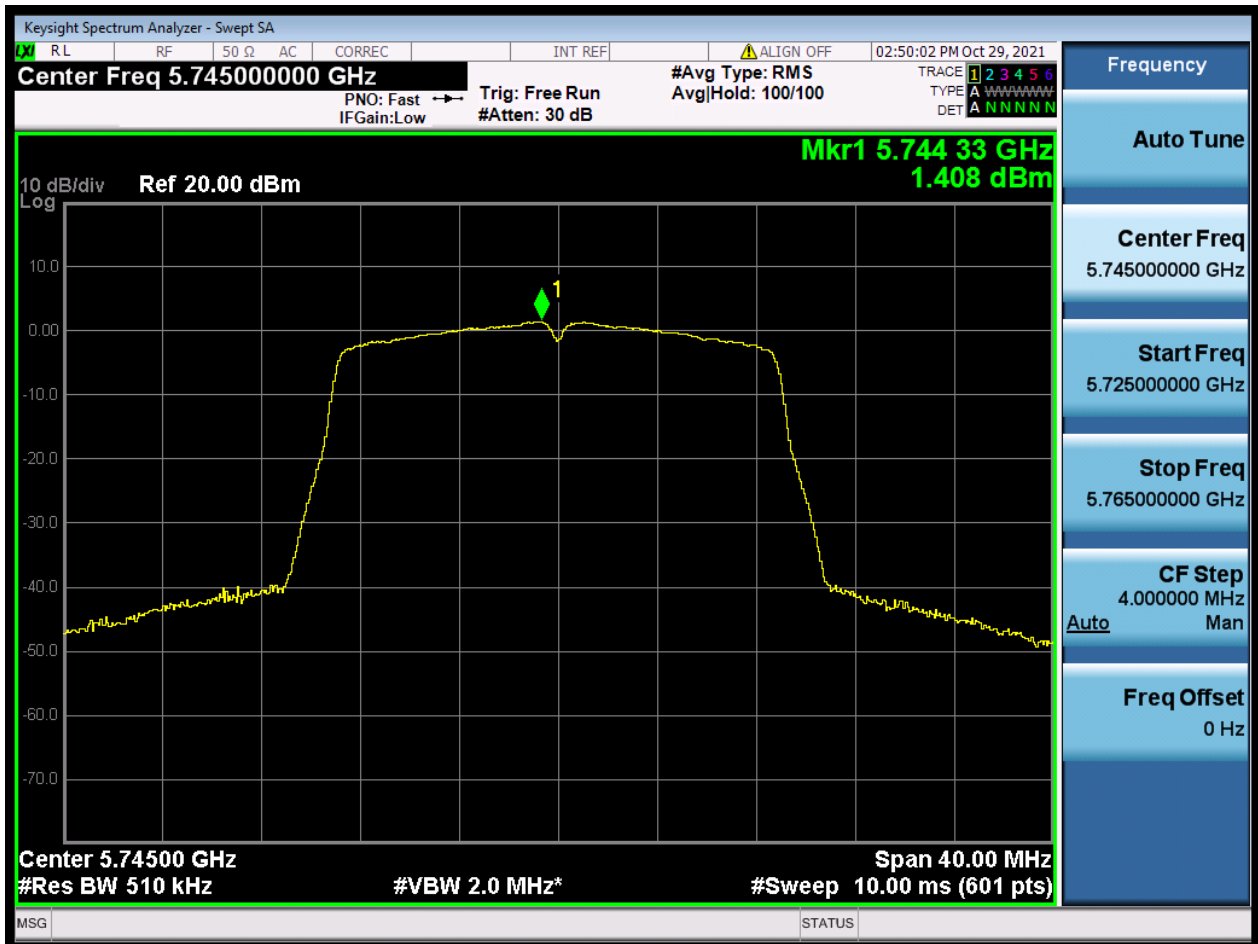
48. 802.11a_20M_U-NII-3_H

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



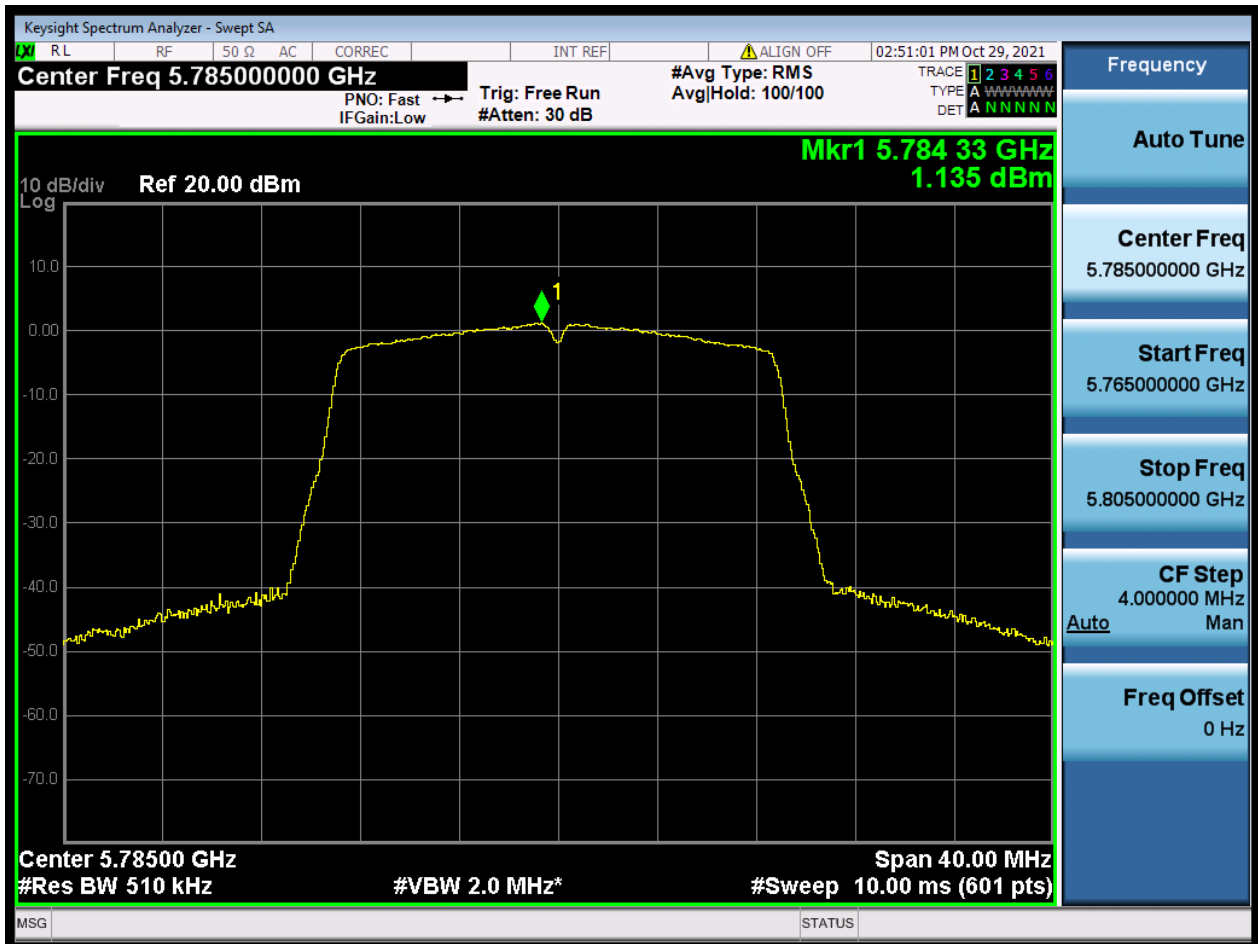
49. 802.11n_20M_U-NII-3_L

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



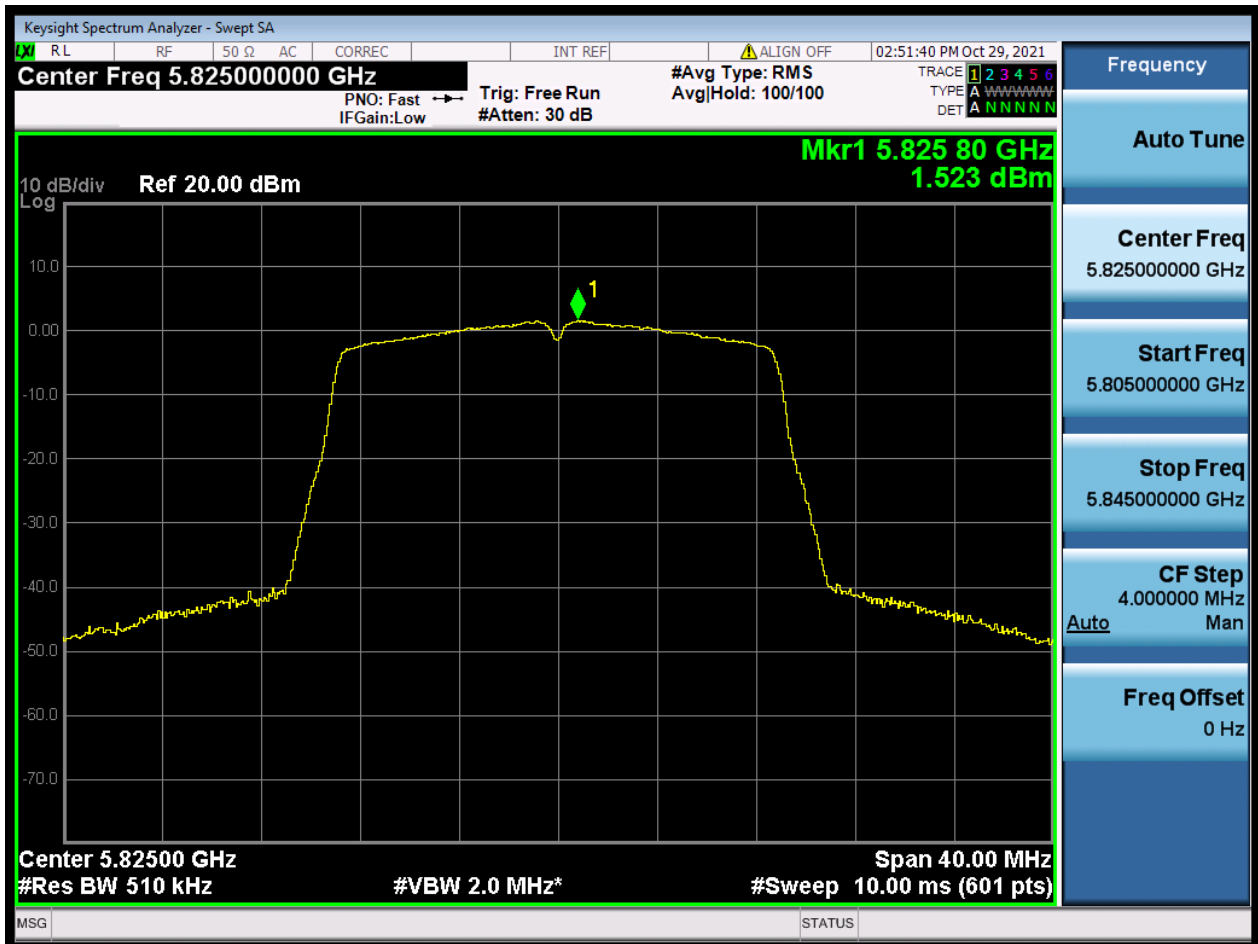
50. 802.11n_20M_U-NII-3_M

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



51. 802.11n_20M_U-NII-3_H

51.2. 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



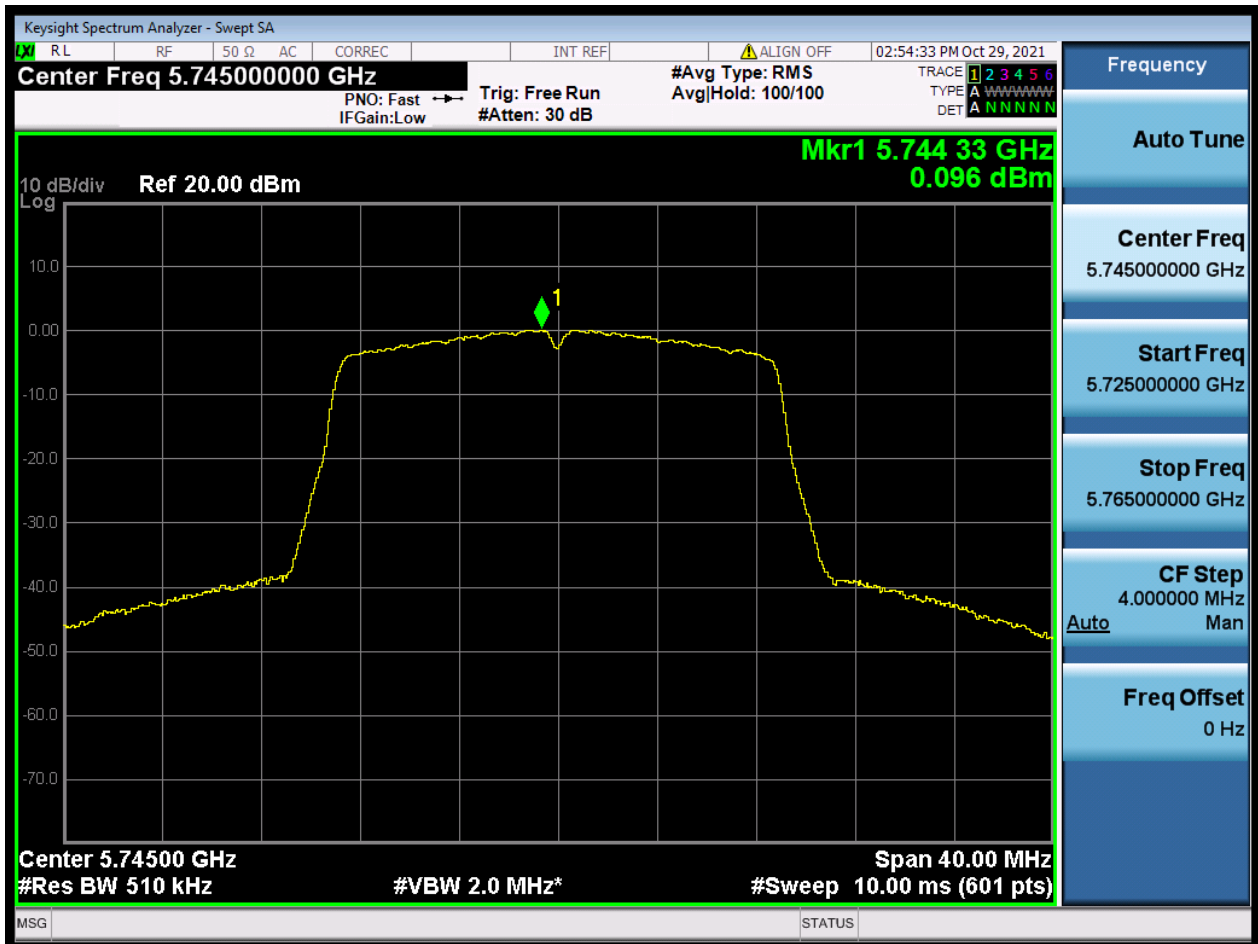
53. 802.11n_40M_U-NII-3_H

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



54. 802.11ac_20M_U-NII-3_L

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



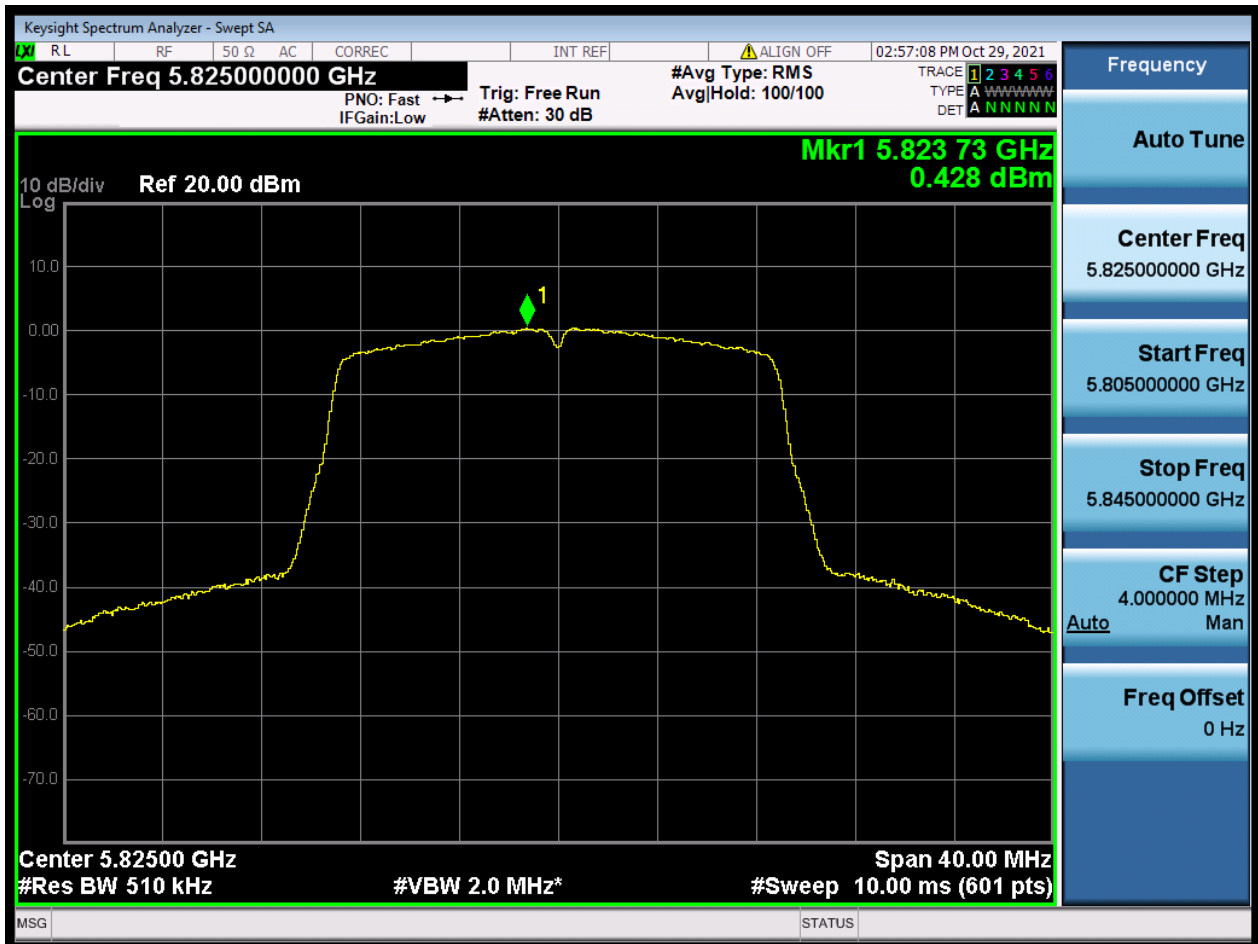
55. 802.11ac_20M_U-NII-3_M

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



56. 802.11ac_20M_U-NII-3_H

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



57. 802.11ac_40M_U-NII-3_L

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



58. 802.11ac_40M_U-NII-3_H

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



59. 802.11ac_80M_U-NII-3_M

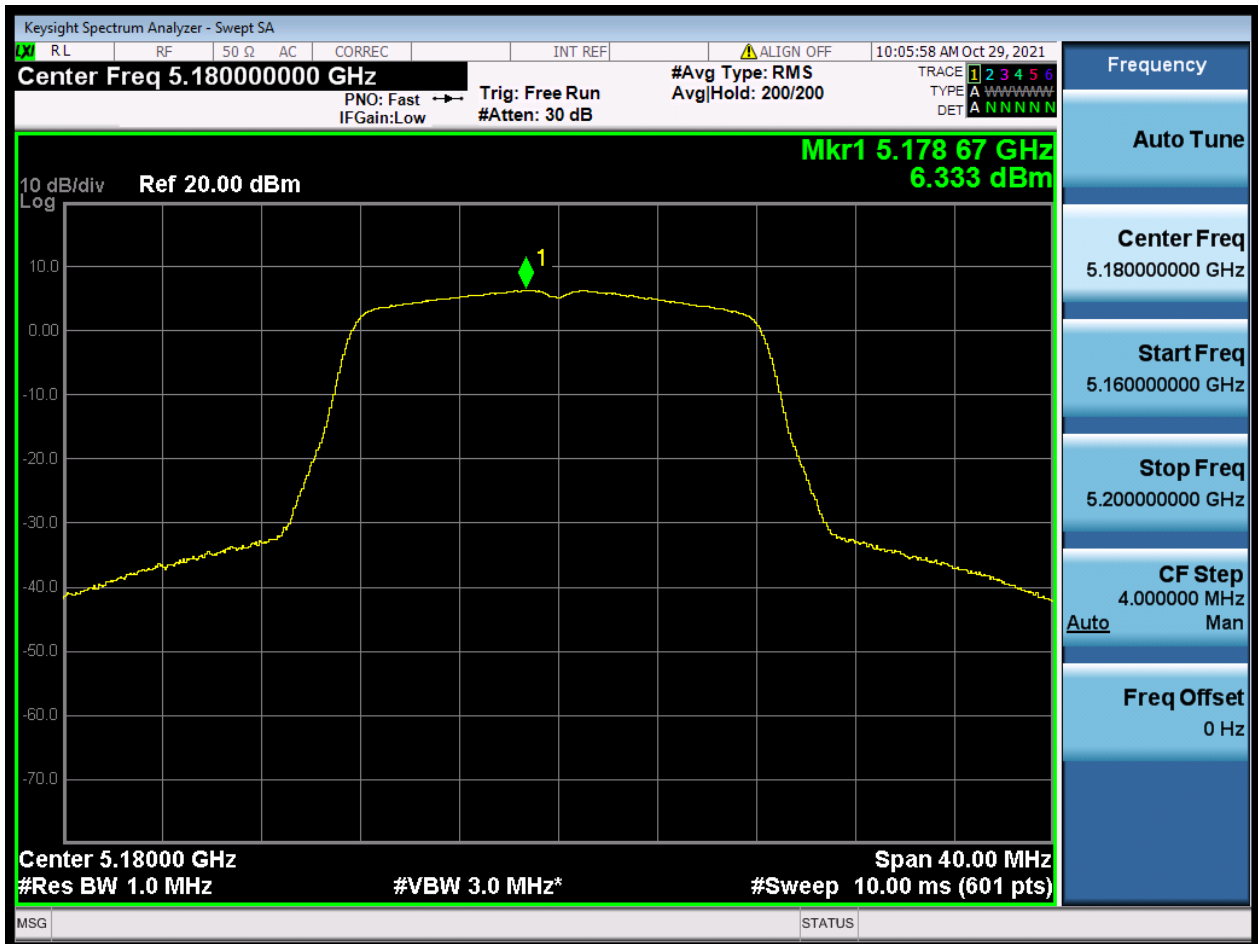
59.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



Aux. Antenna

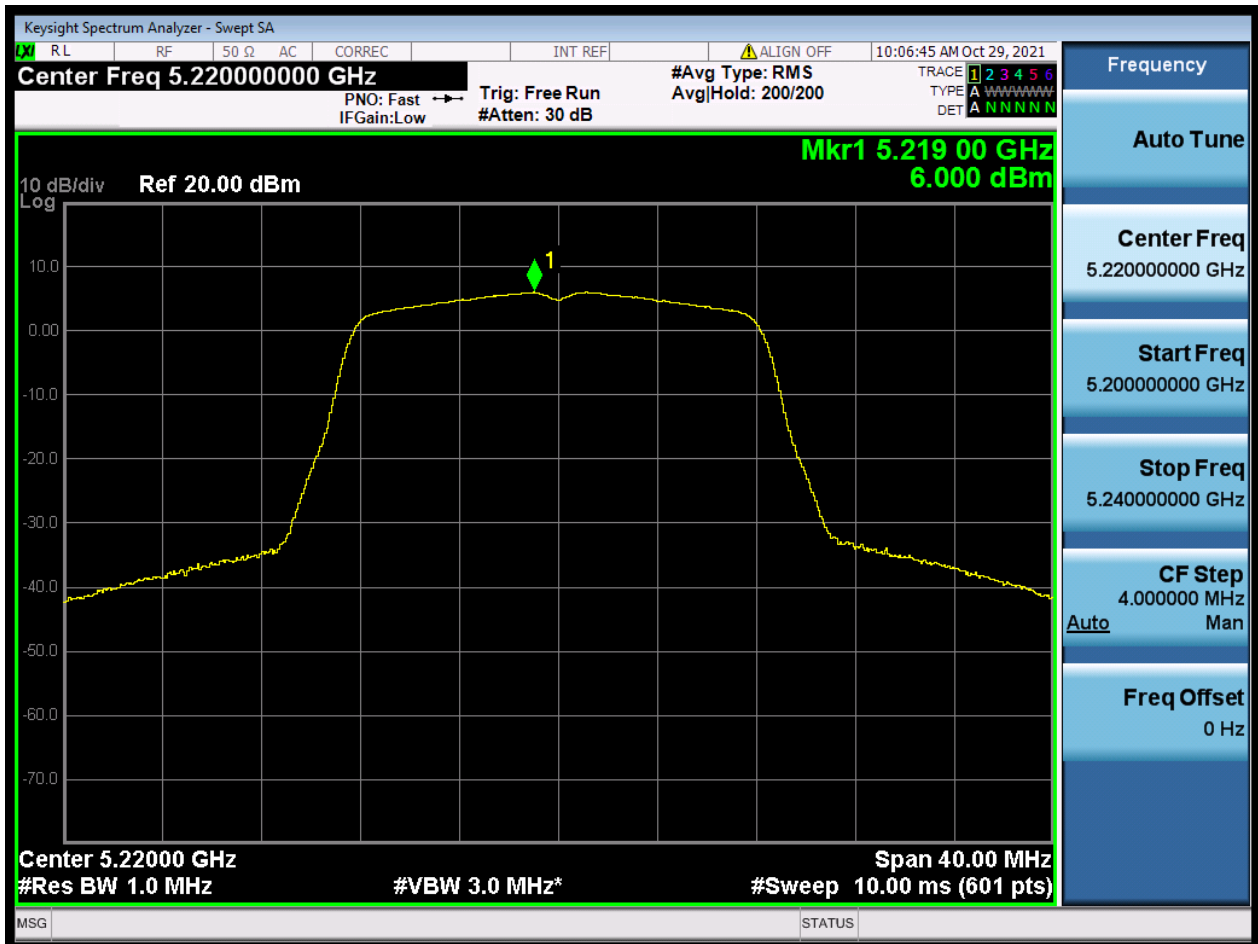
1. 802.11a_20M_U-NII-1_L

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



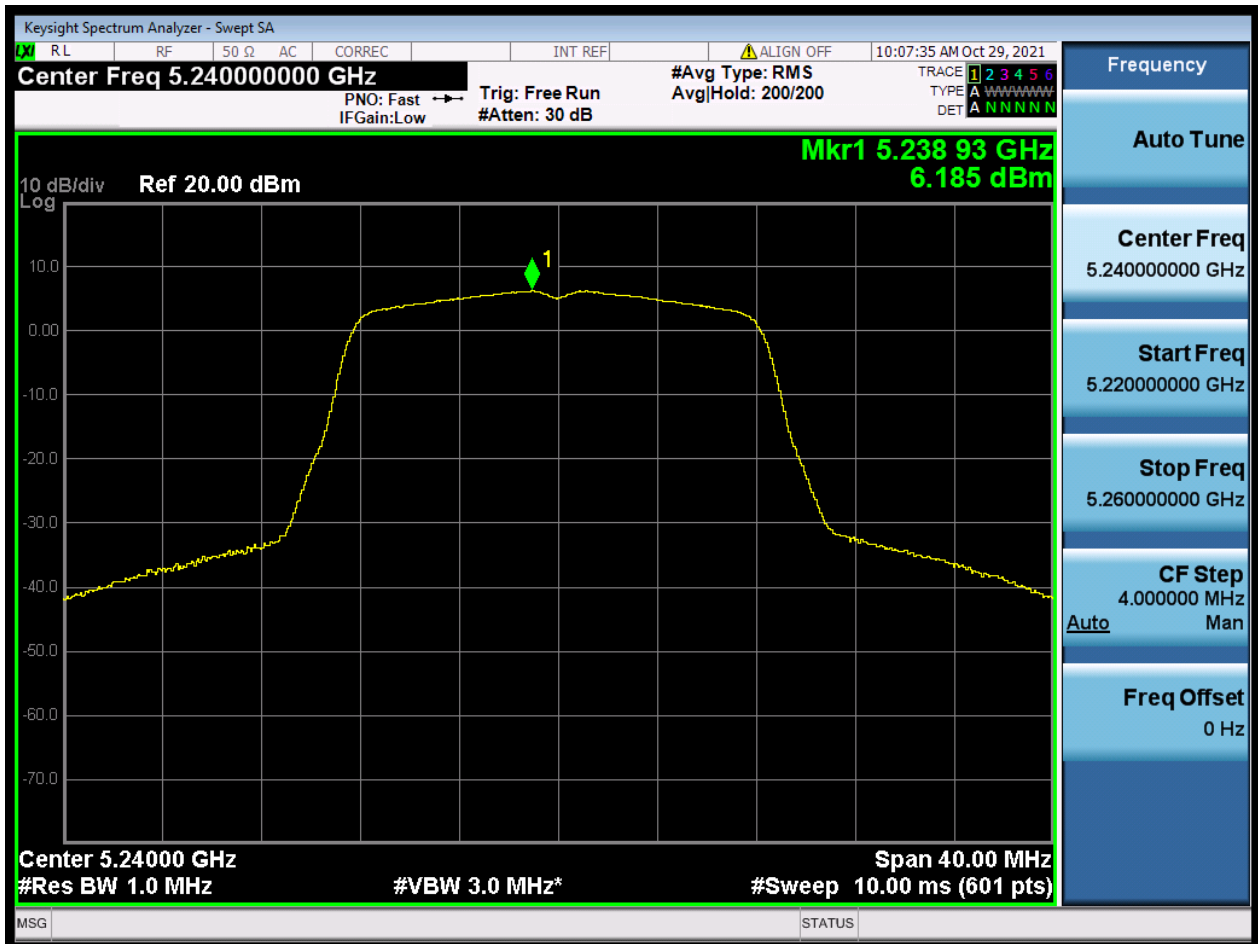
2. 802.11a_20M_U-NII-1_M

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



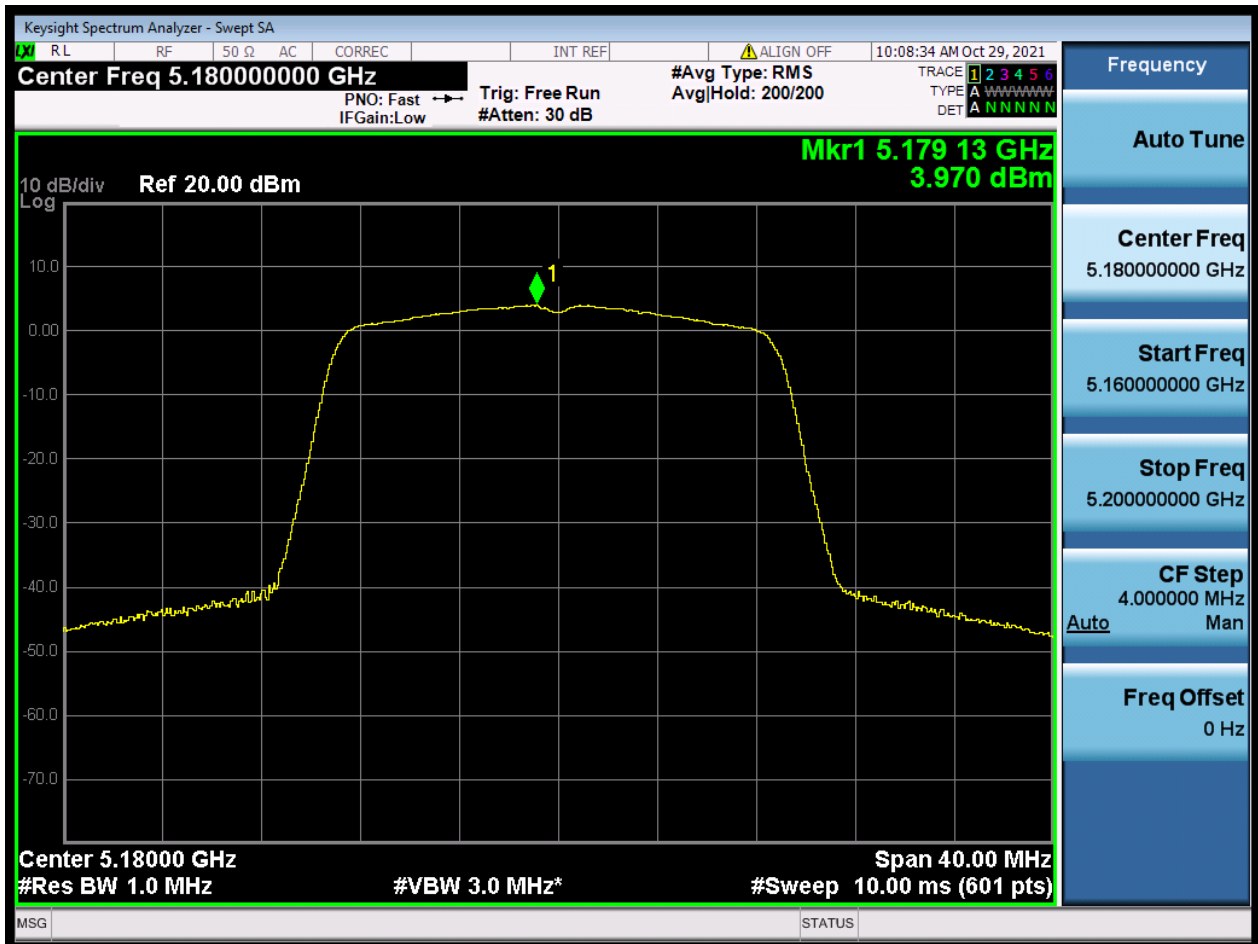
3. 802.11a_20M_U-NII-1_H

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



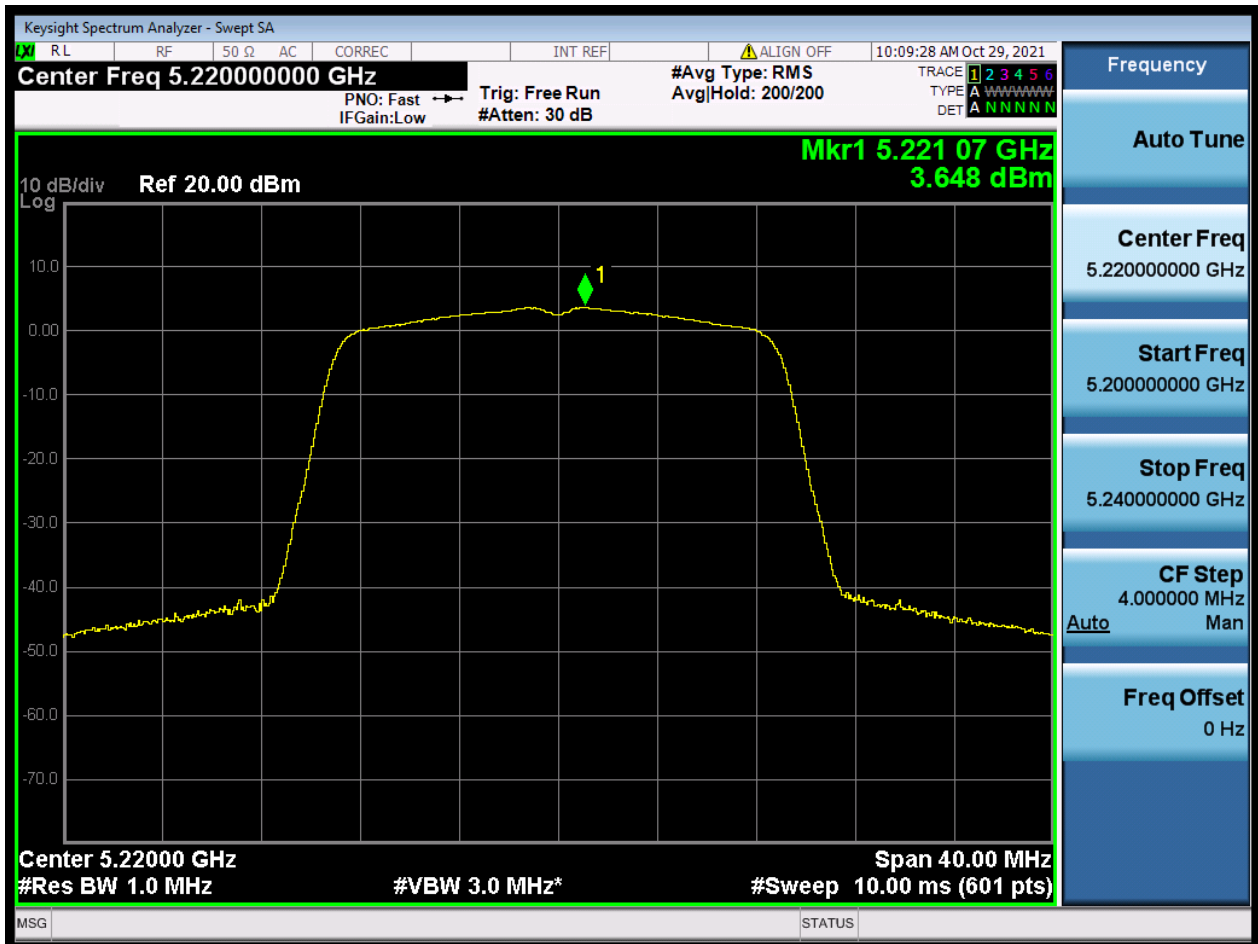
4. 802.11n_20M_U-NII-1_L

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



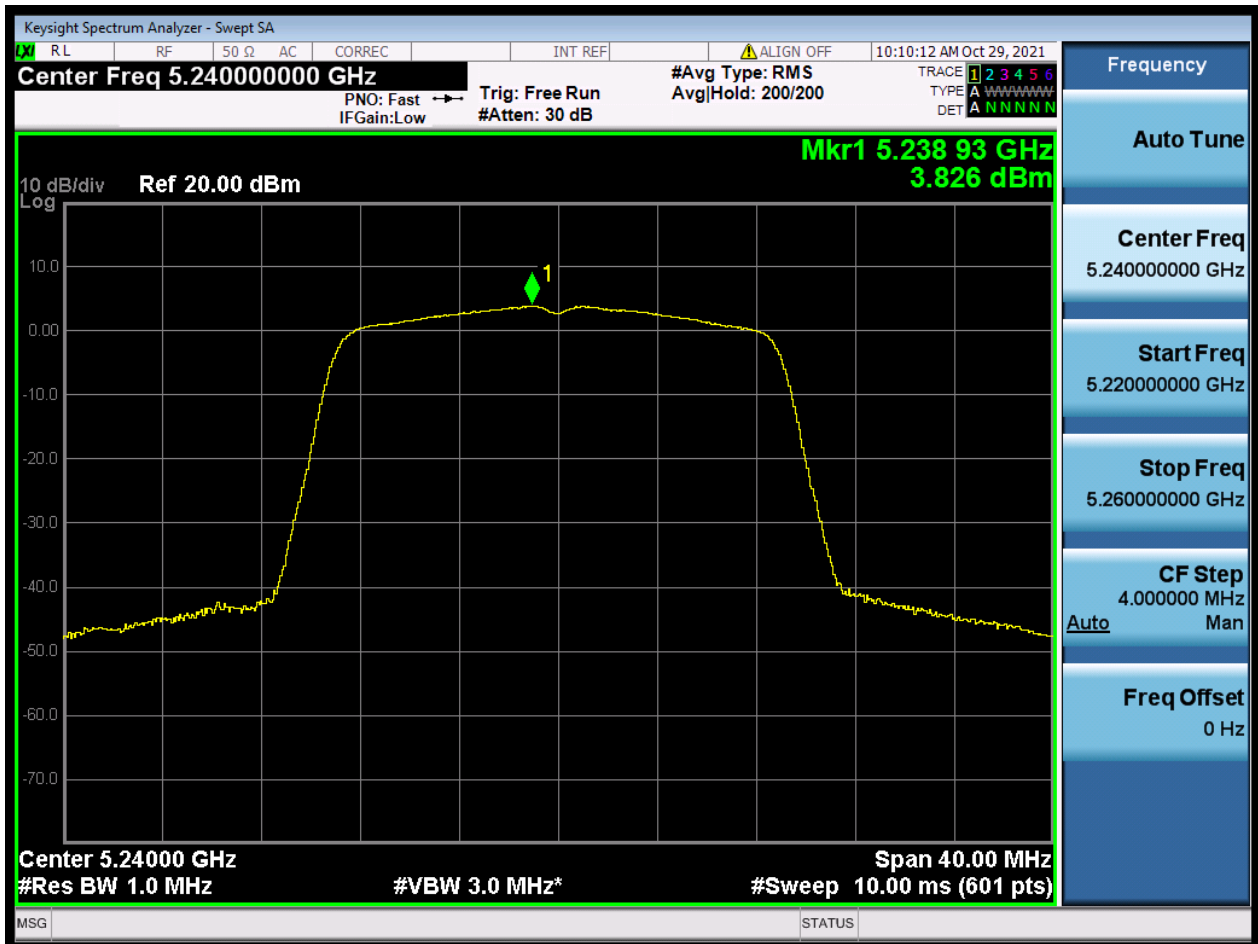
5. 802.11n_20M_U-NII-1_M

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



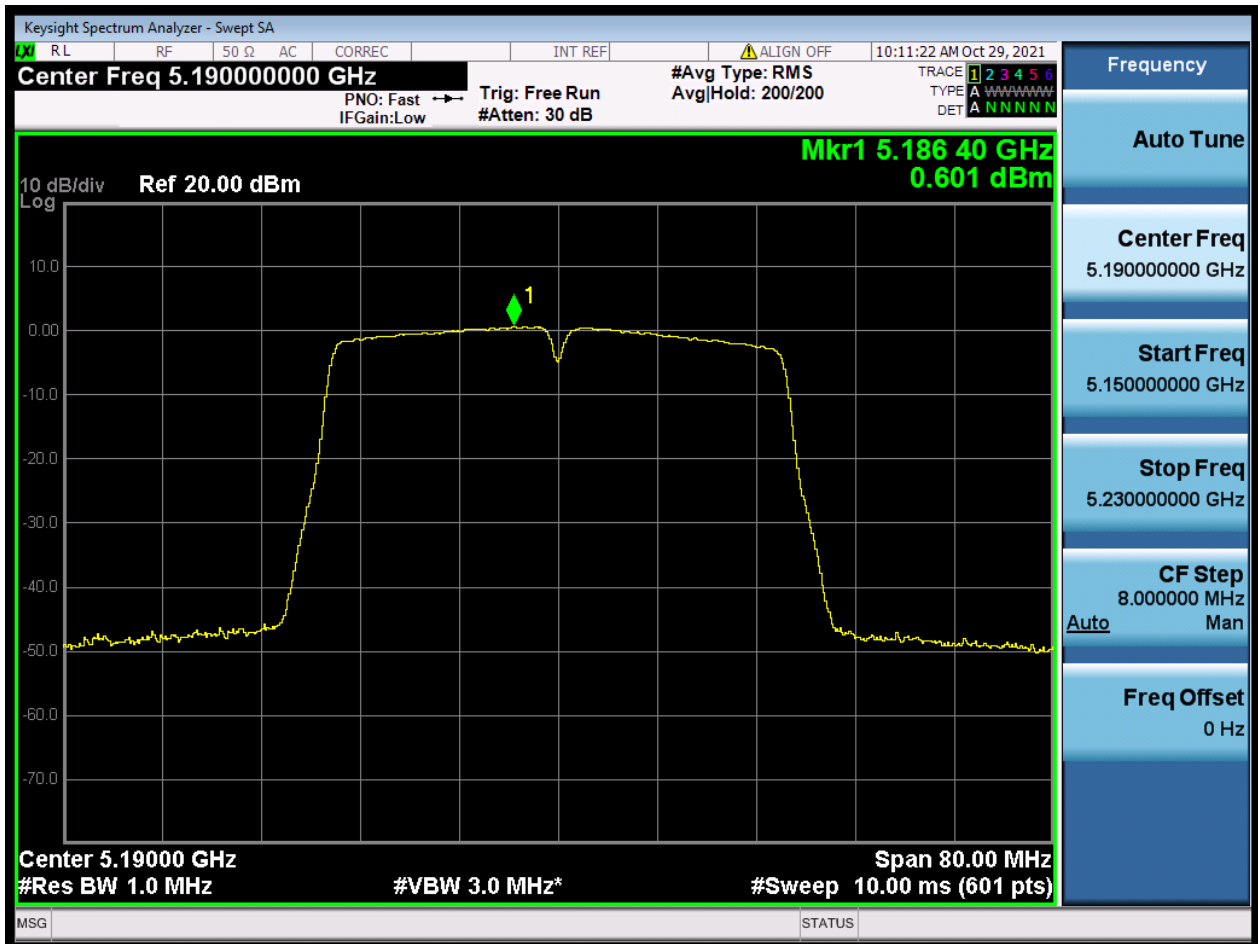
6. 802.11n_20M_U-NII-1_H

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



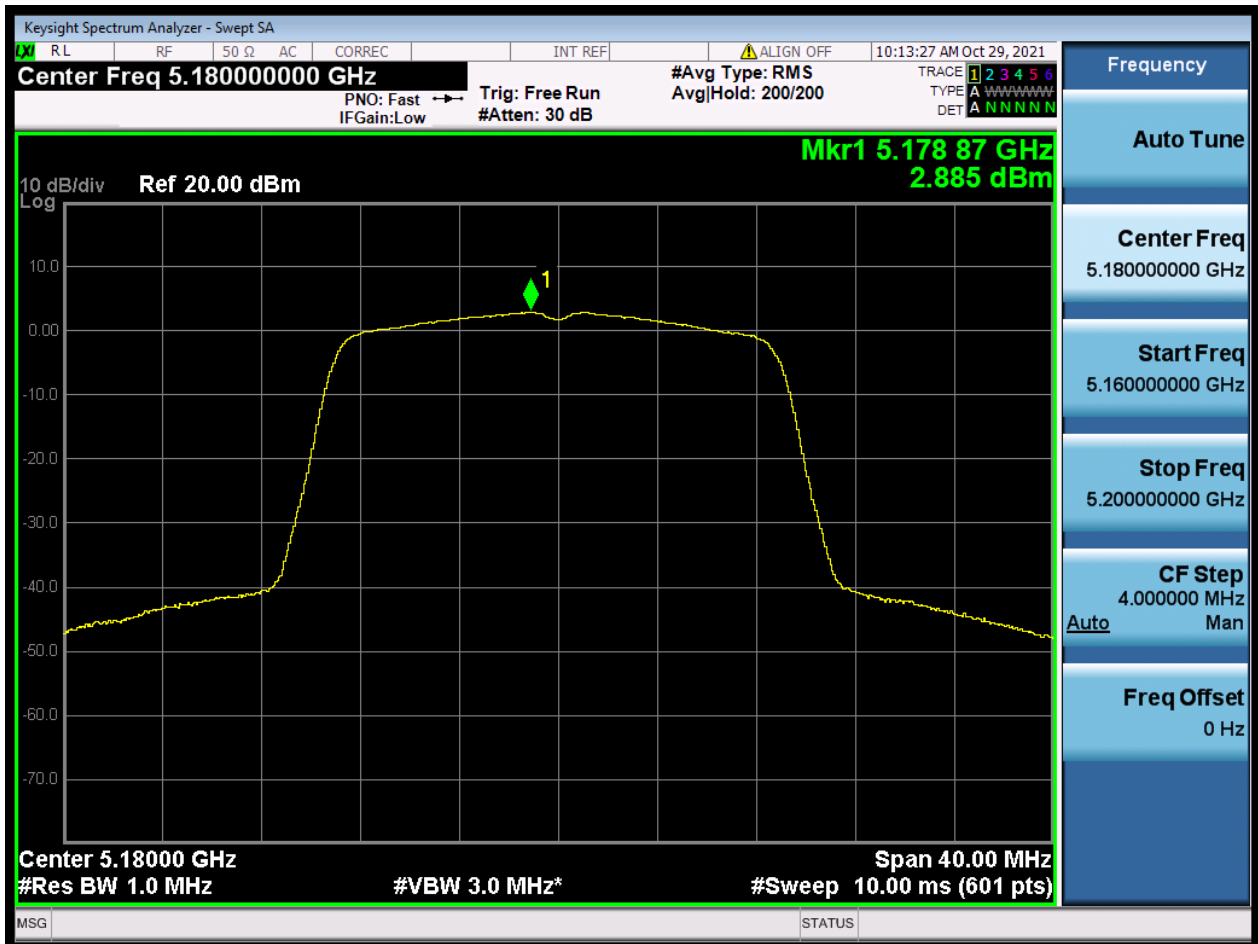
8. 802.11n_40M_U-NII-1_H

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



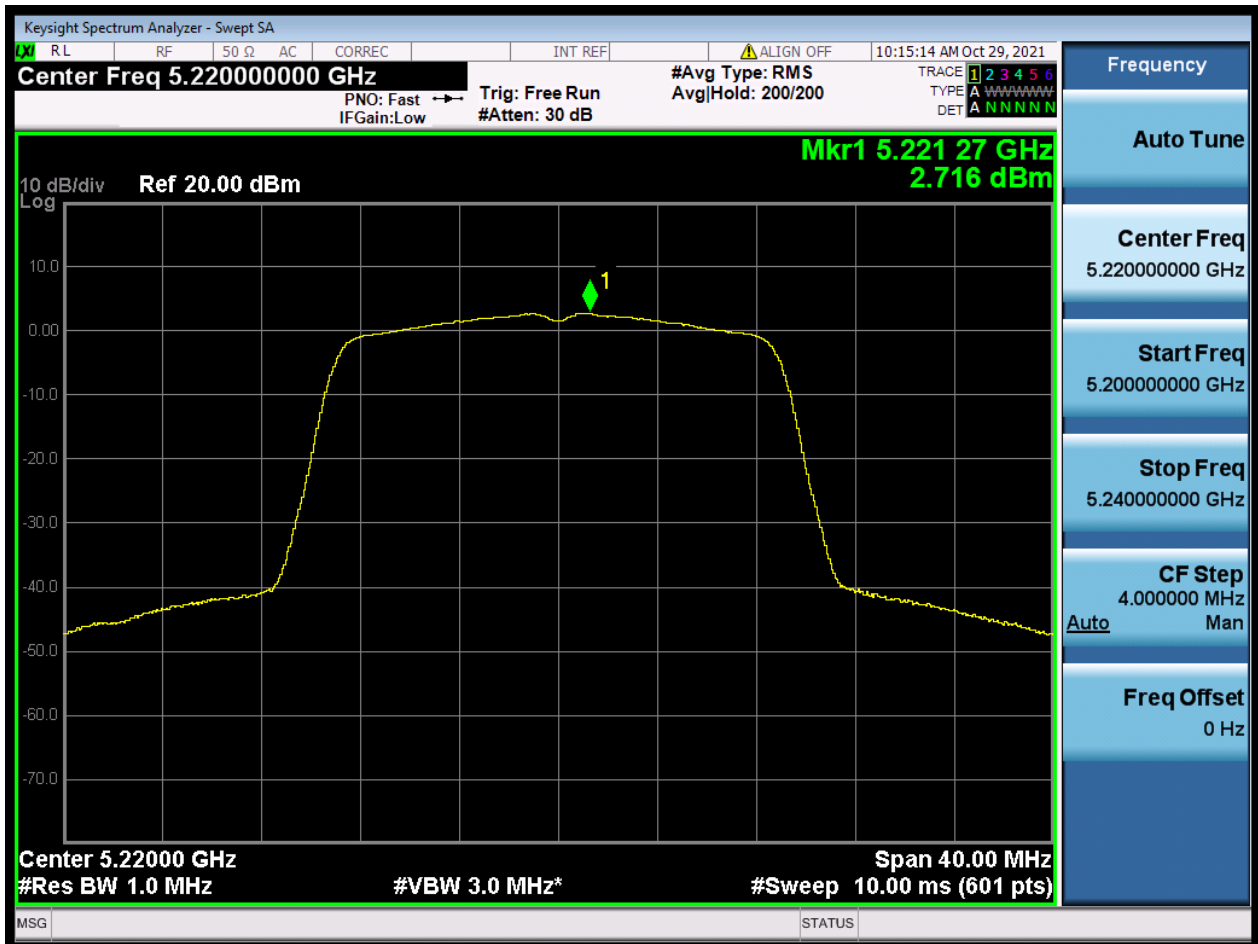
9. 802.11ac_20M_U-NII-1_L

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



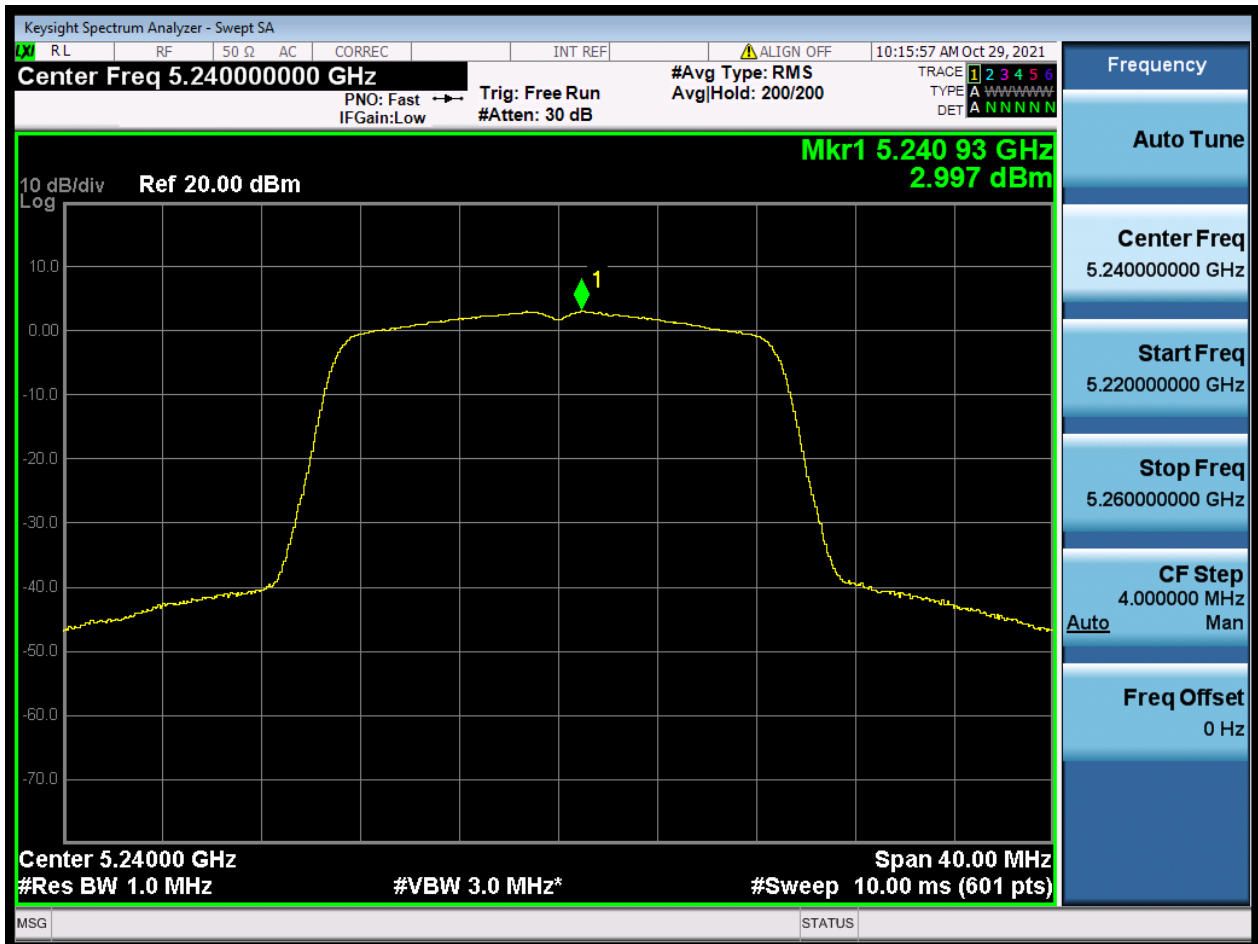
10. 802.11ac_20M_U-NII-1_M

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



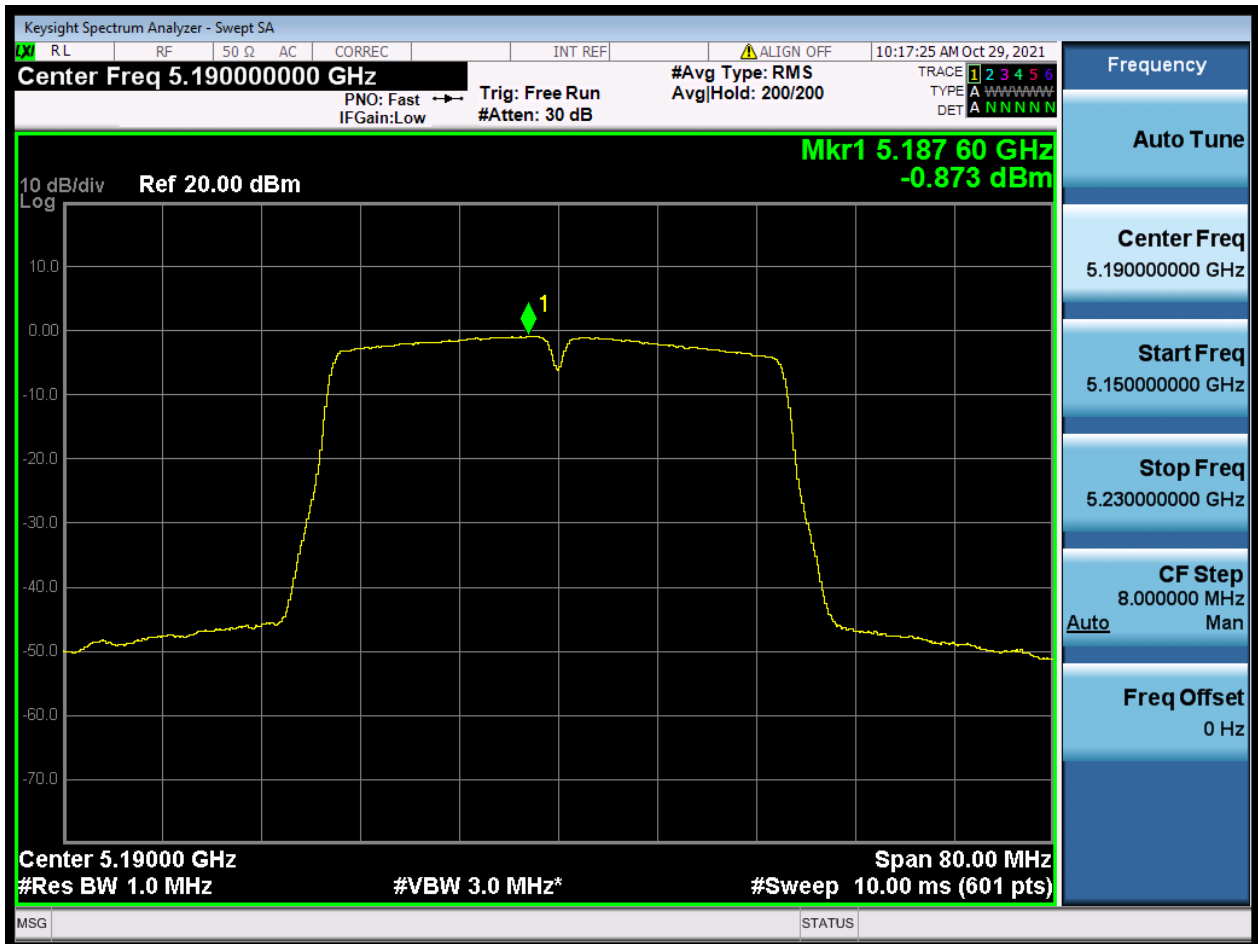
11. 802.11ac_20M_U-NII-1_H

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



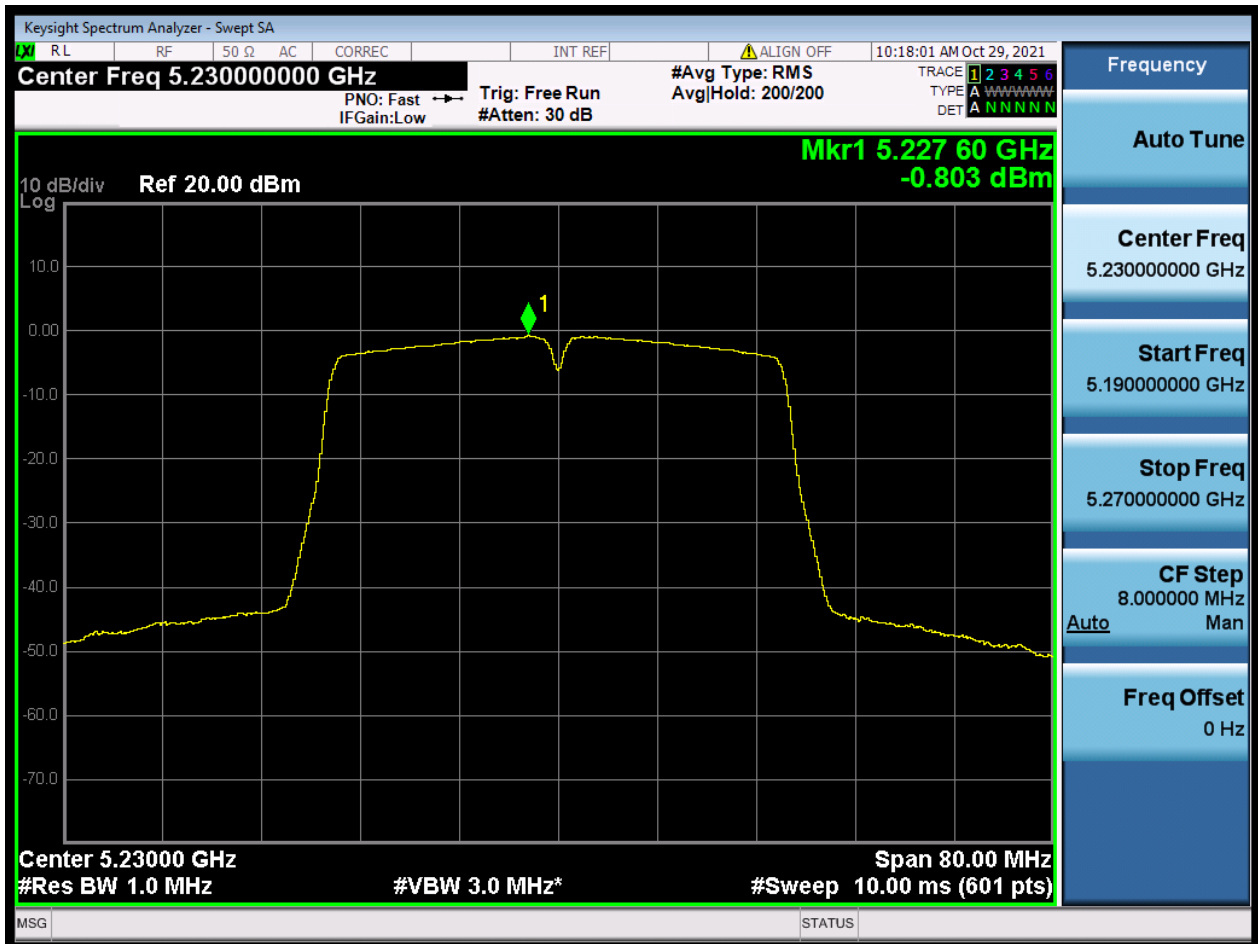
12. 802.11ac_40M_U-NII-1_L

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



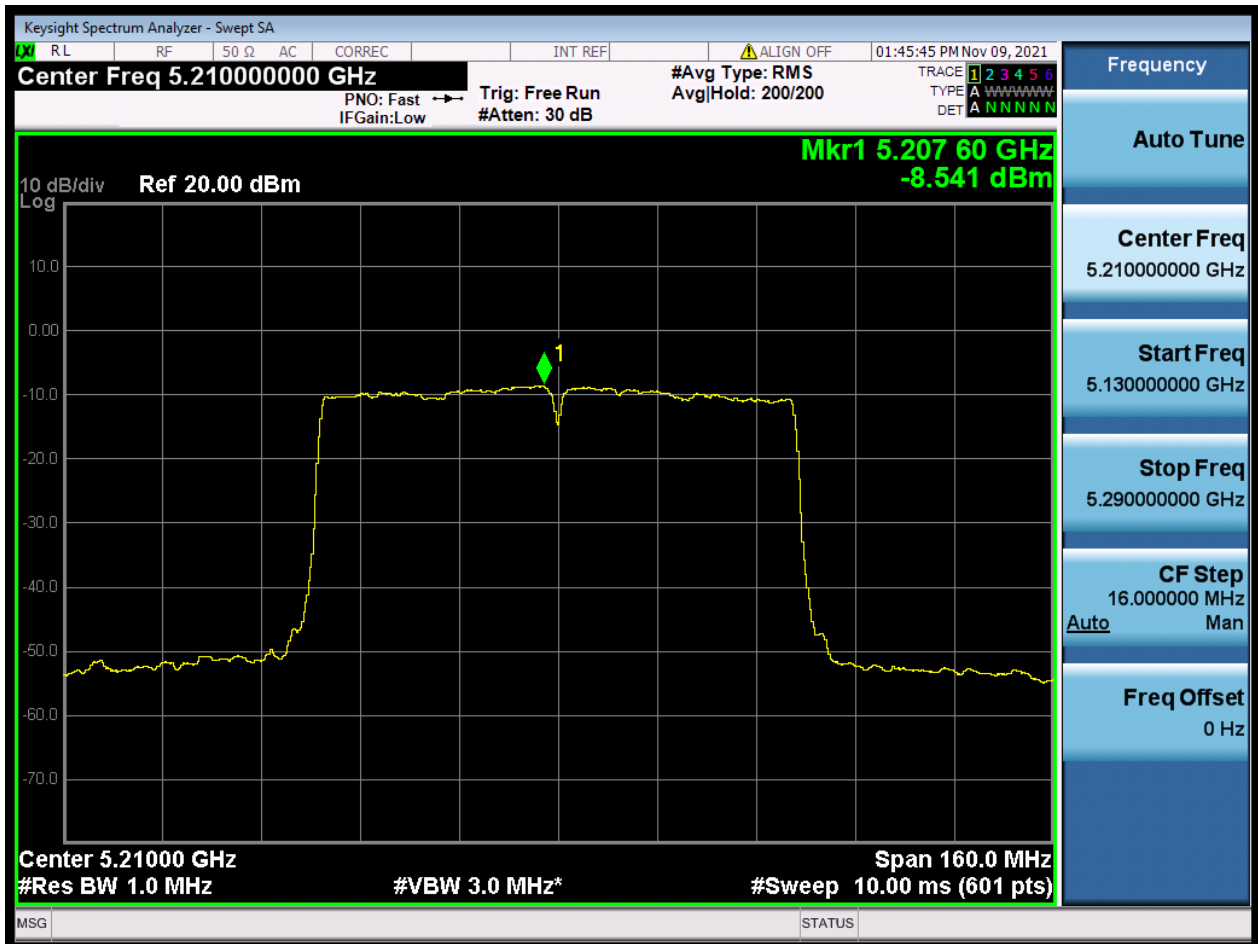
13. 802.11ac_40M_U-NII-1_H

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



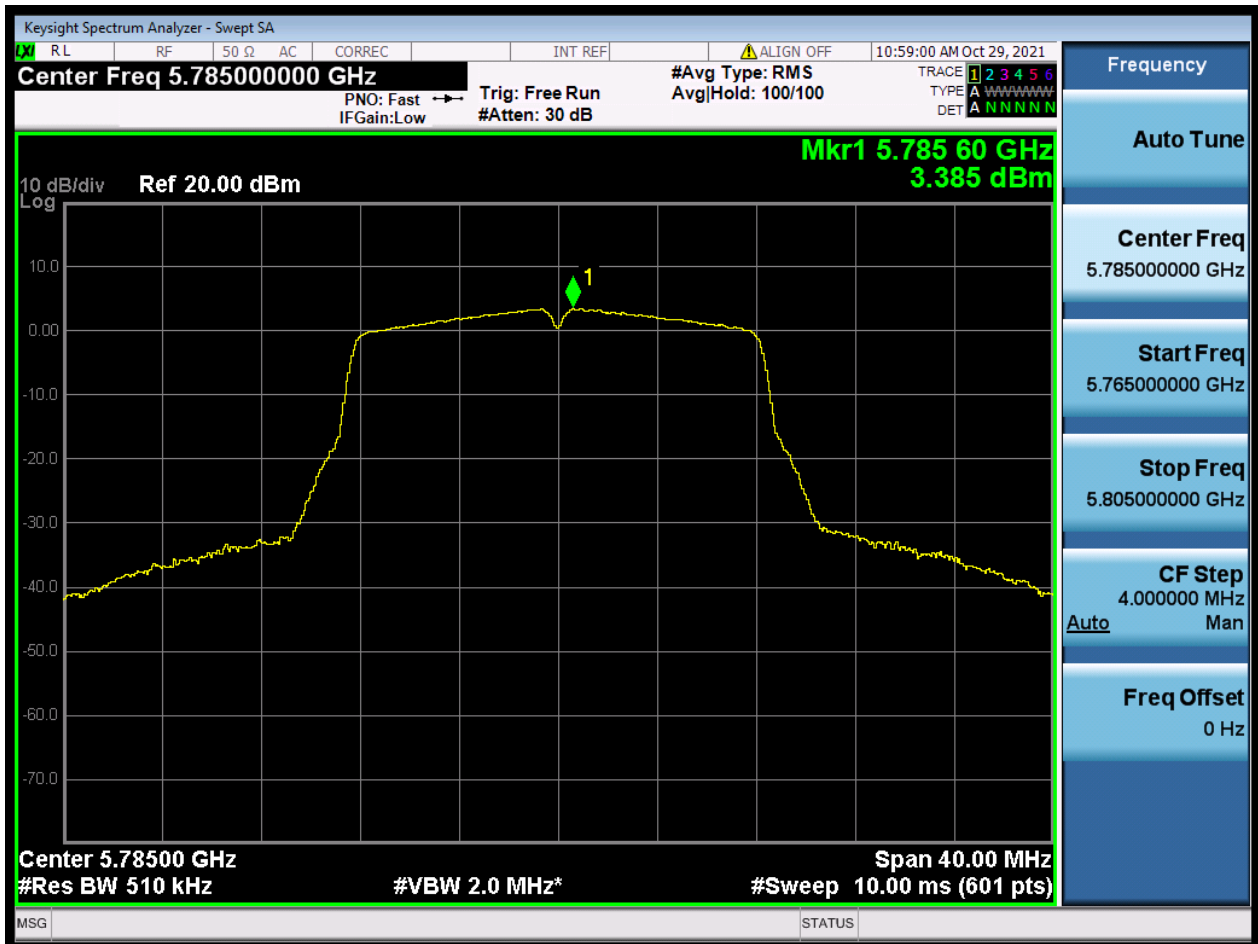
46. 802.11a_20M_U-NII-3_L

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



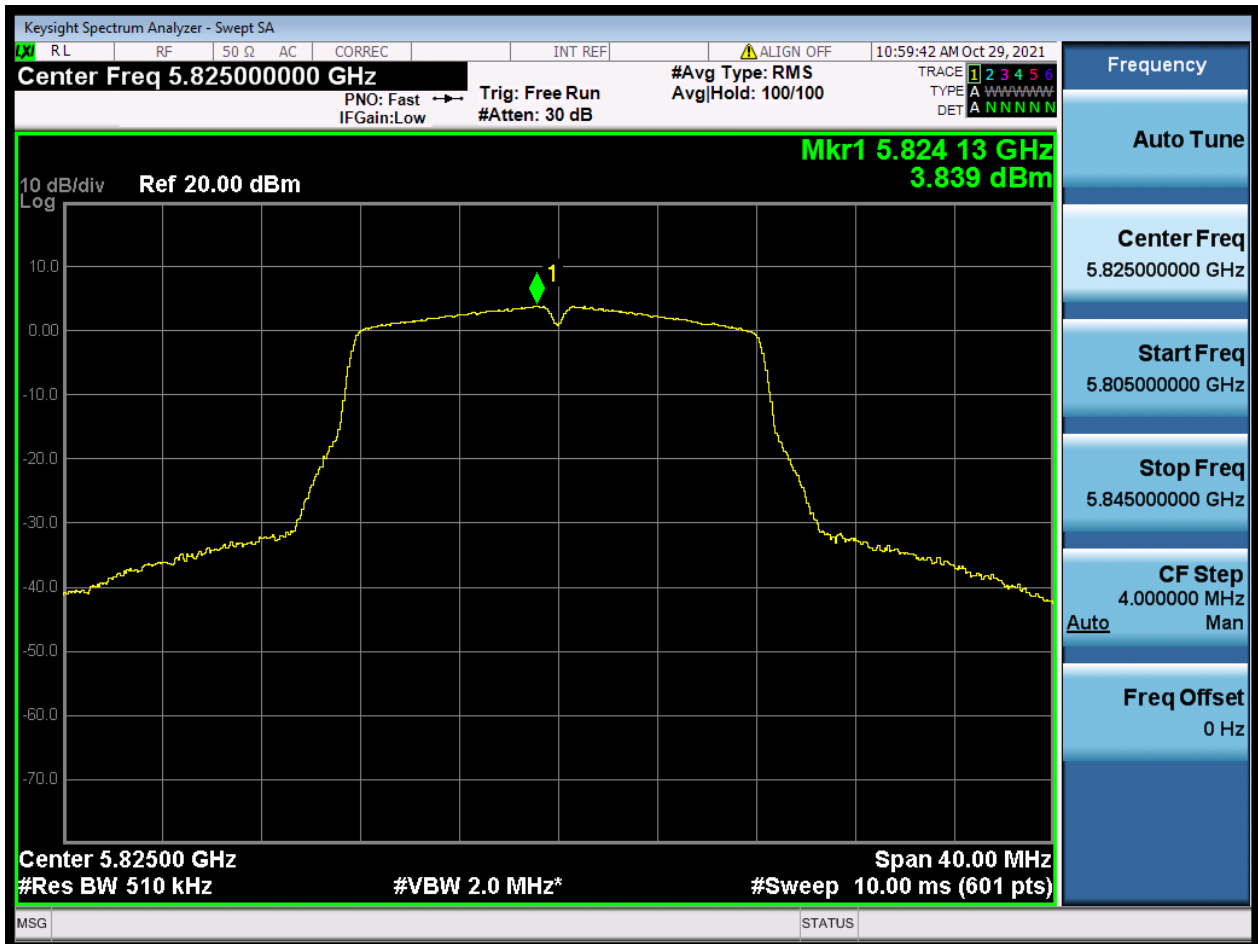
47. 802.11a_20M_U-NII-3_M

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



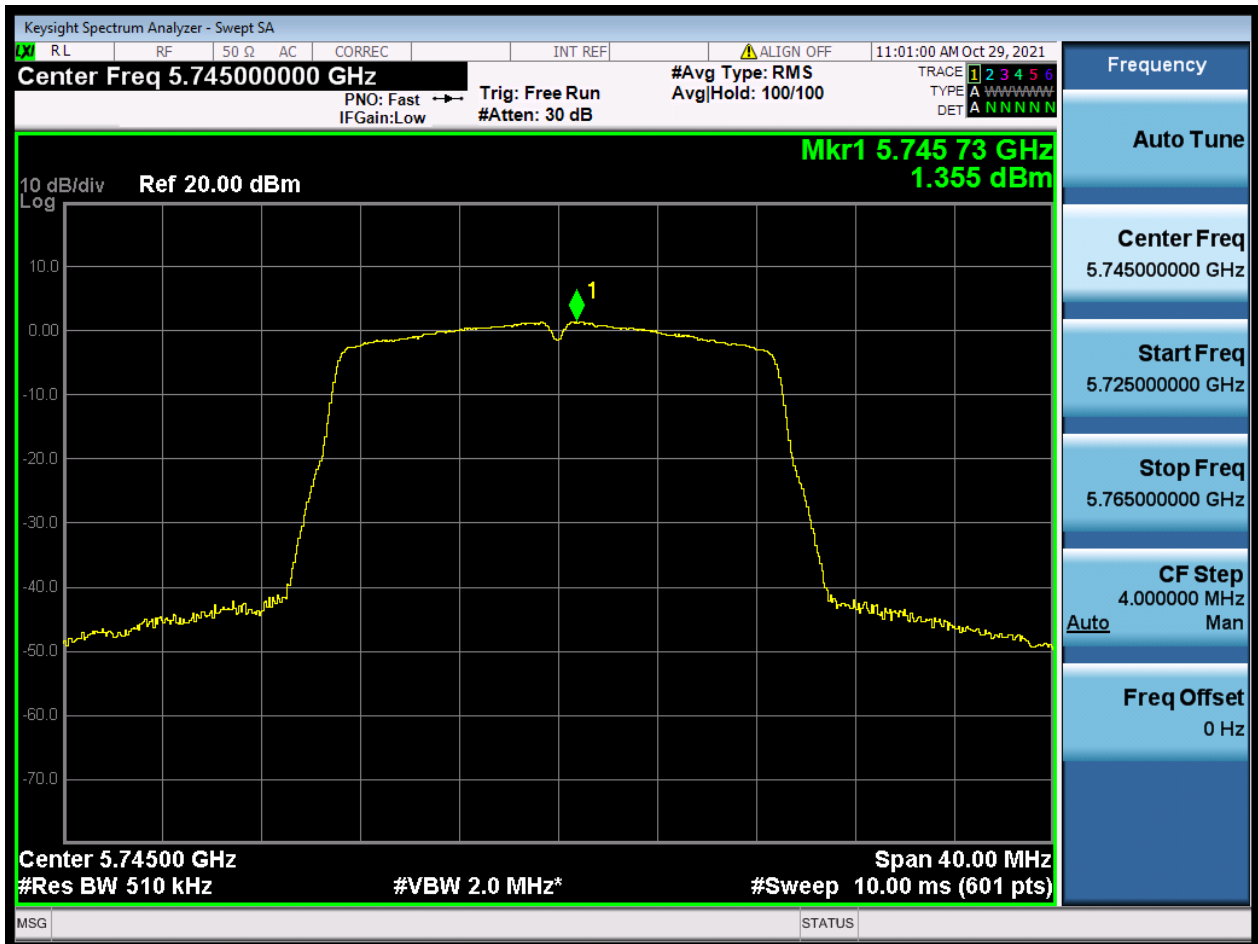
48. 802.11a_20M_U-NII-3_H

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



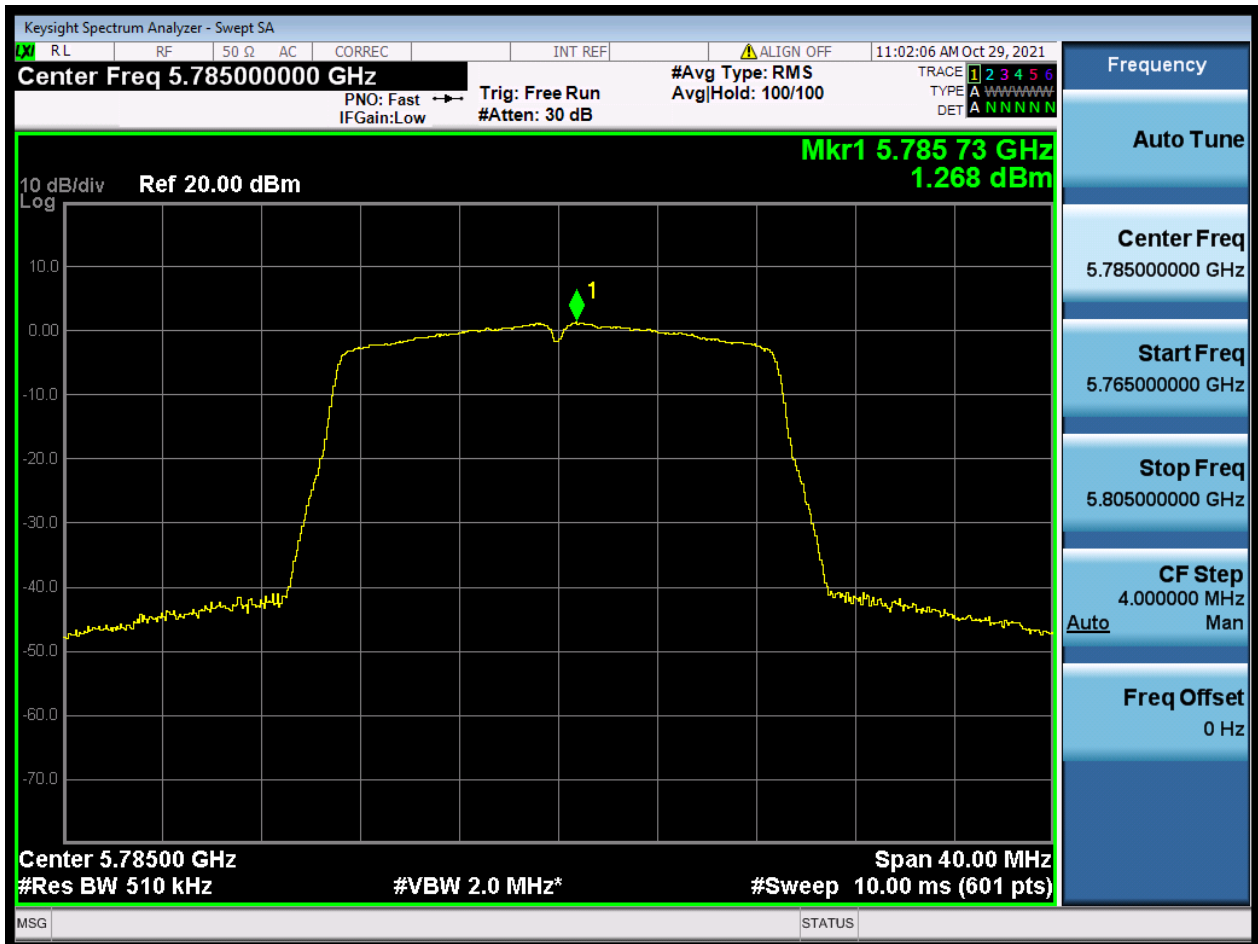
49. 802.11n_20M_U-NII-3_L

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



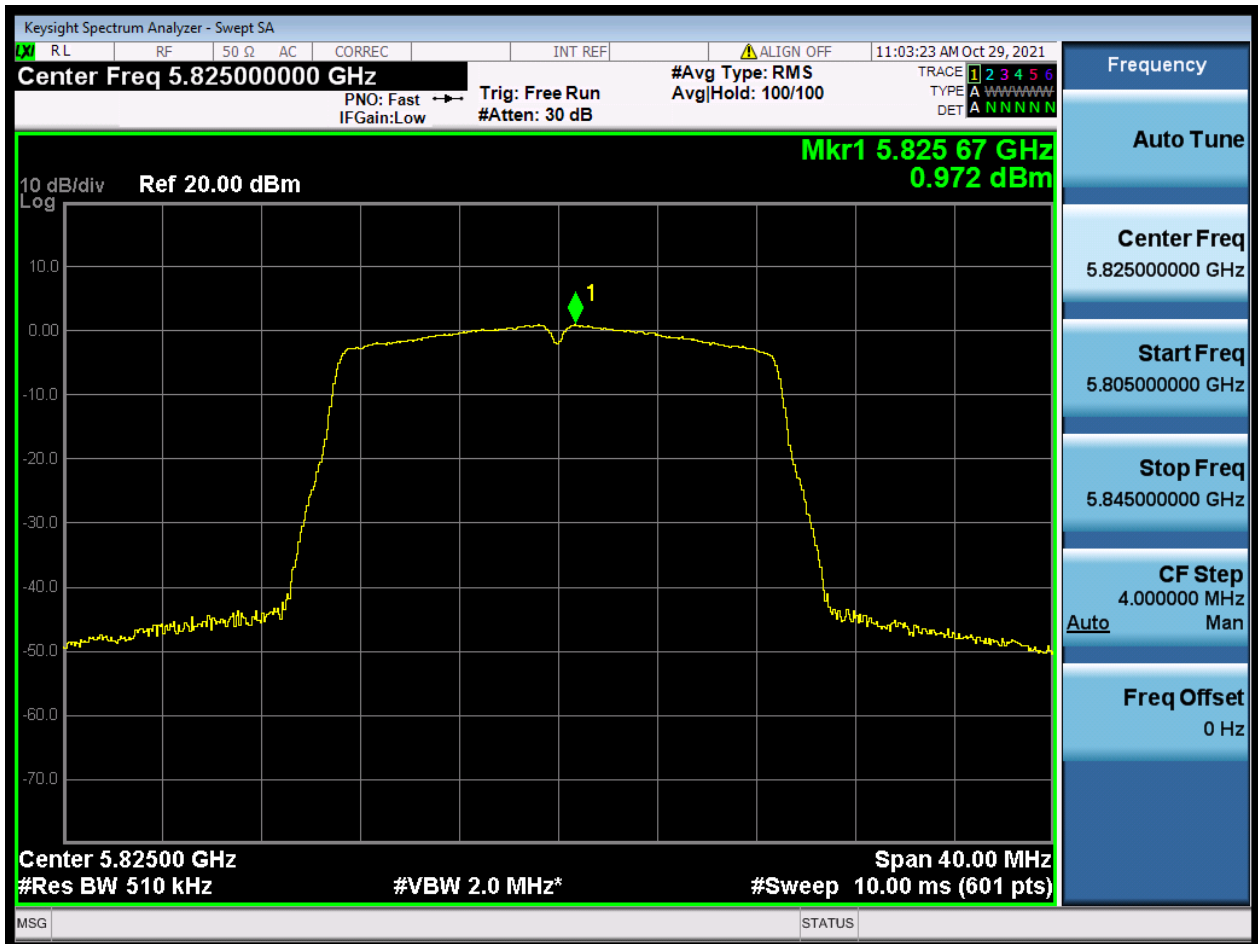
50. 802.11n_20M_U-NII-3_M

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



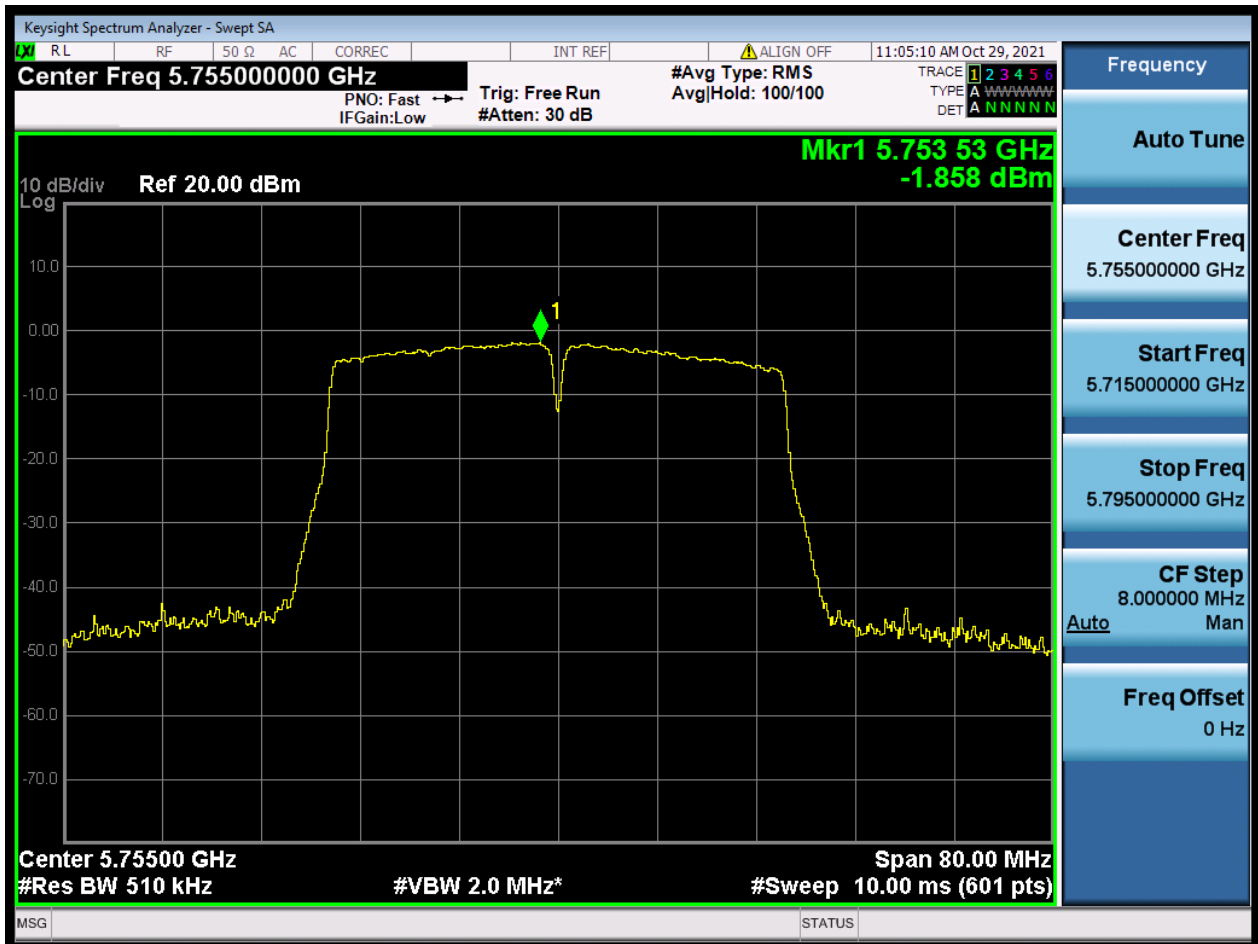
51. 802.11n_20M_U-NII-3_H

51.2. 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



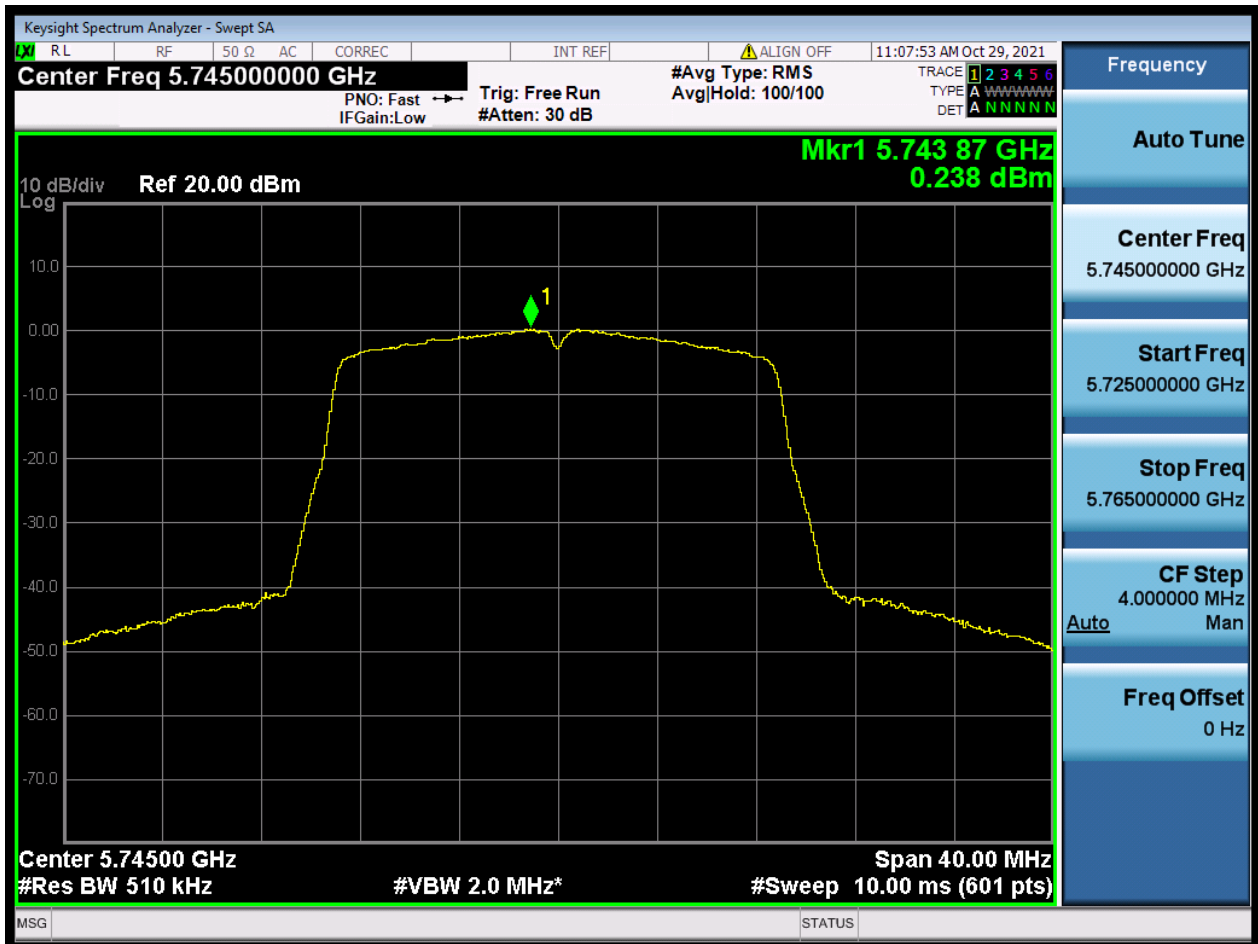
53. 802.11n_40M_U-NII-3_H

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



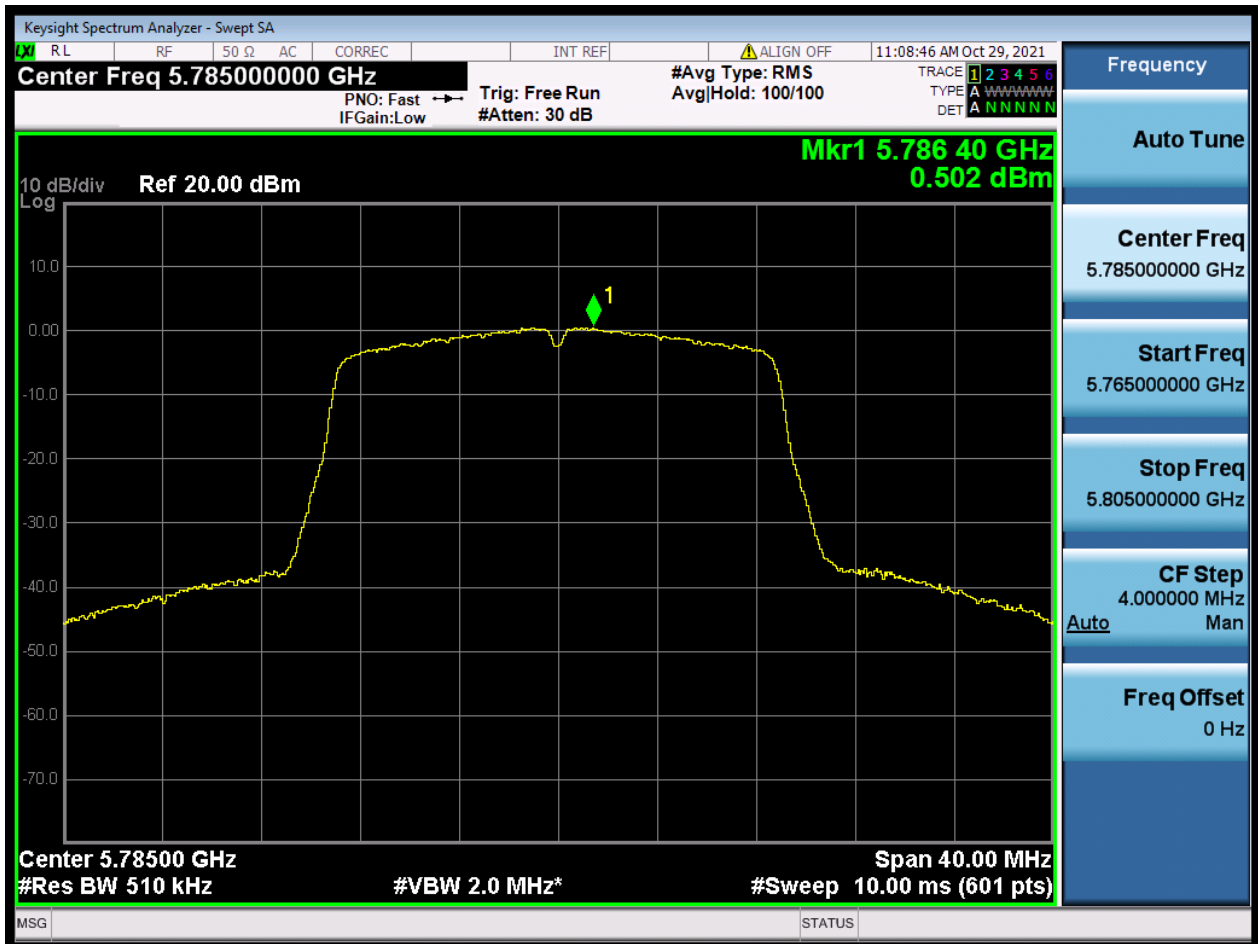
54. 802.11ac_20M_U-NII-3_L

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



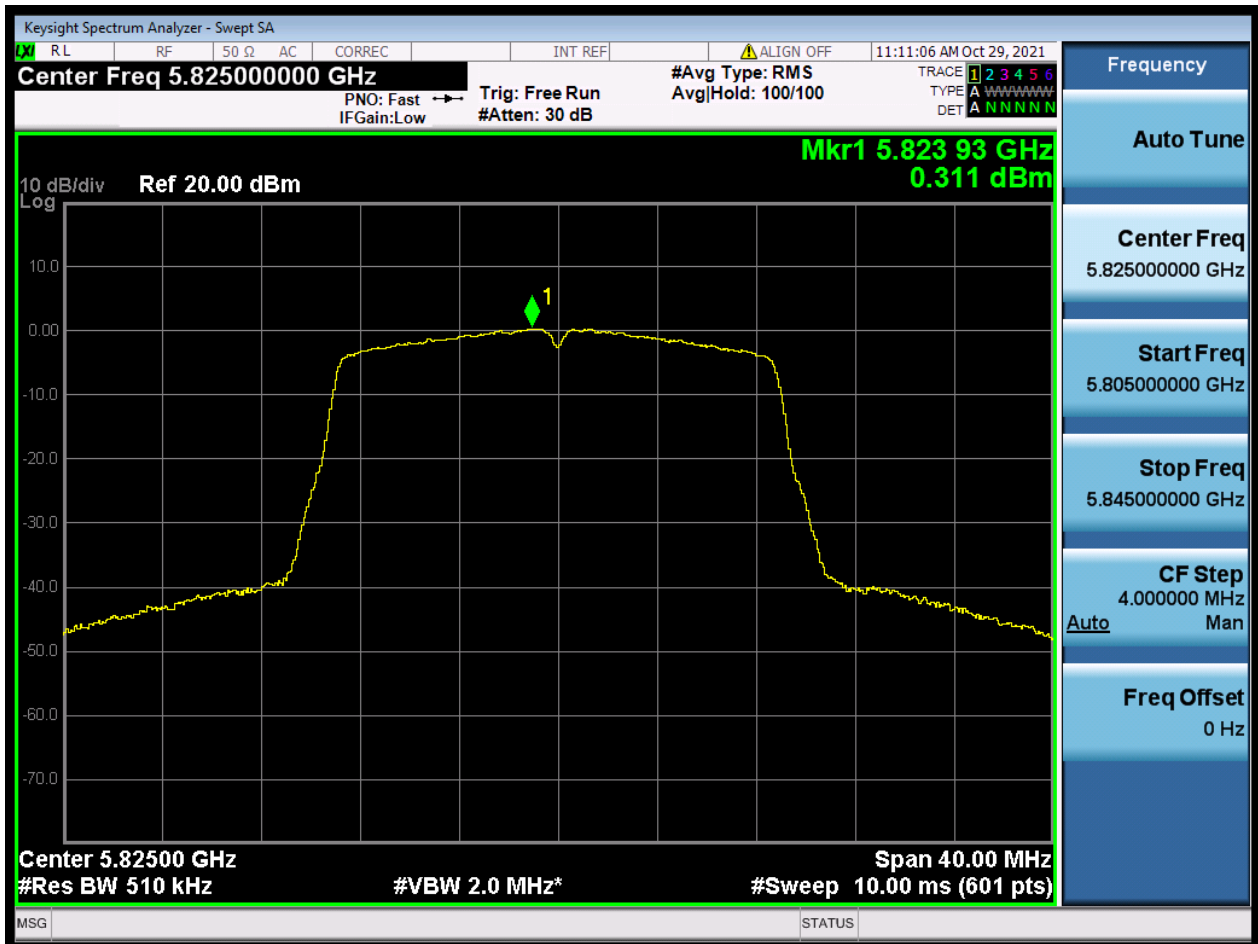
55. 802.11ac_20M_U-NII-3_M

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



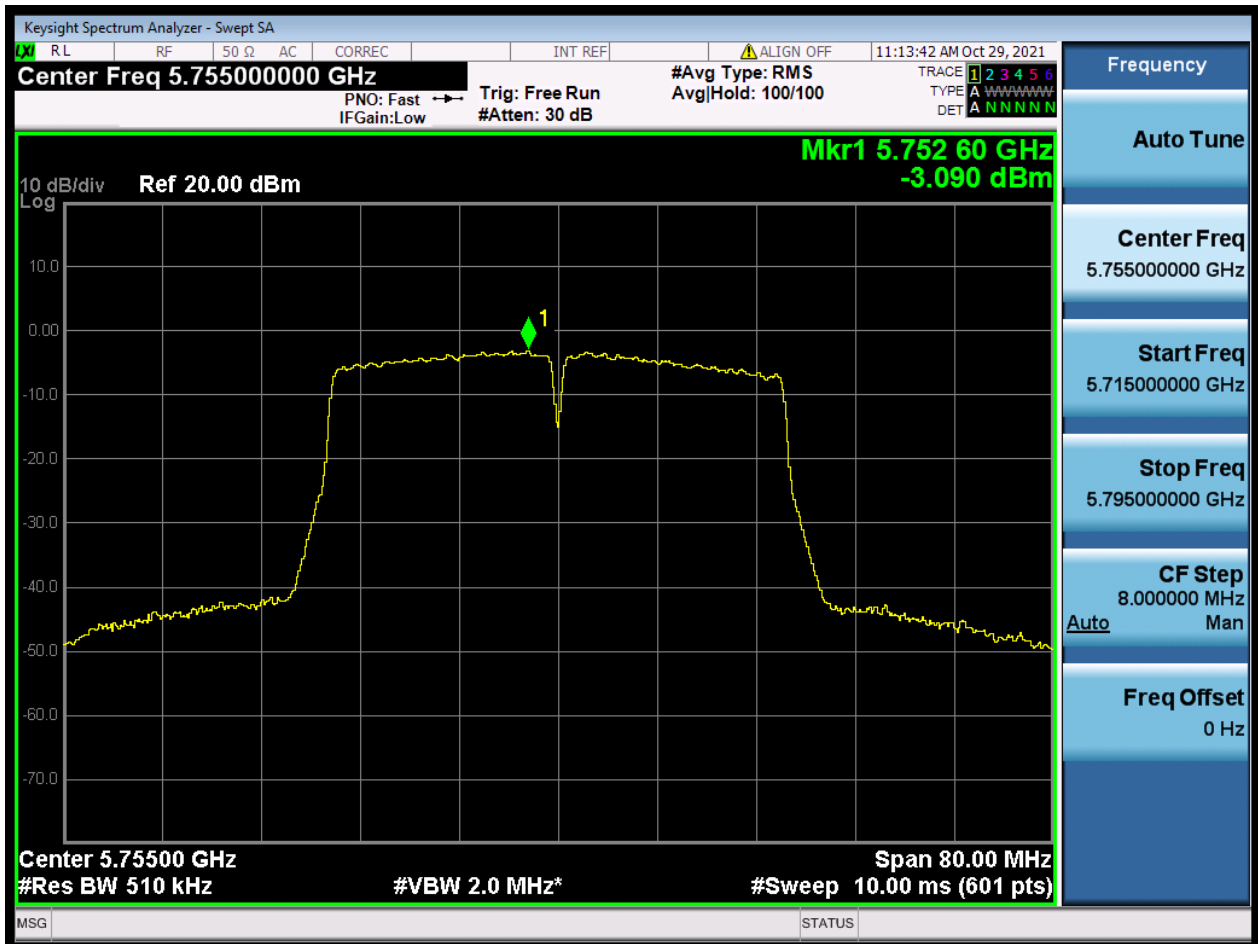
56. 802.11ac_20M_U-NII-3_H

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



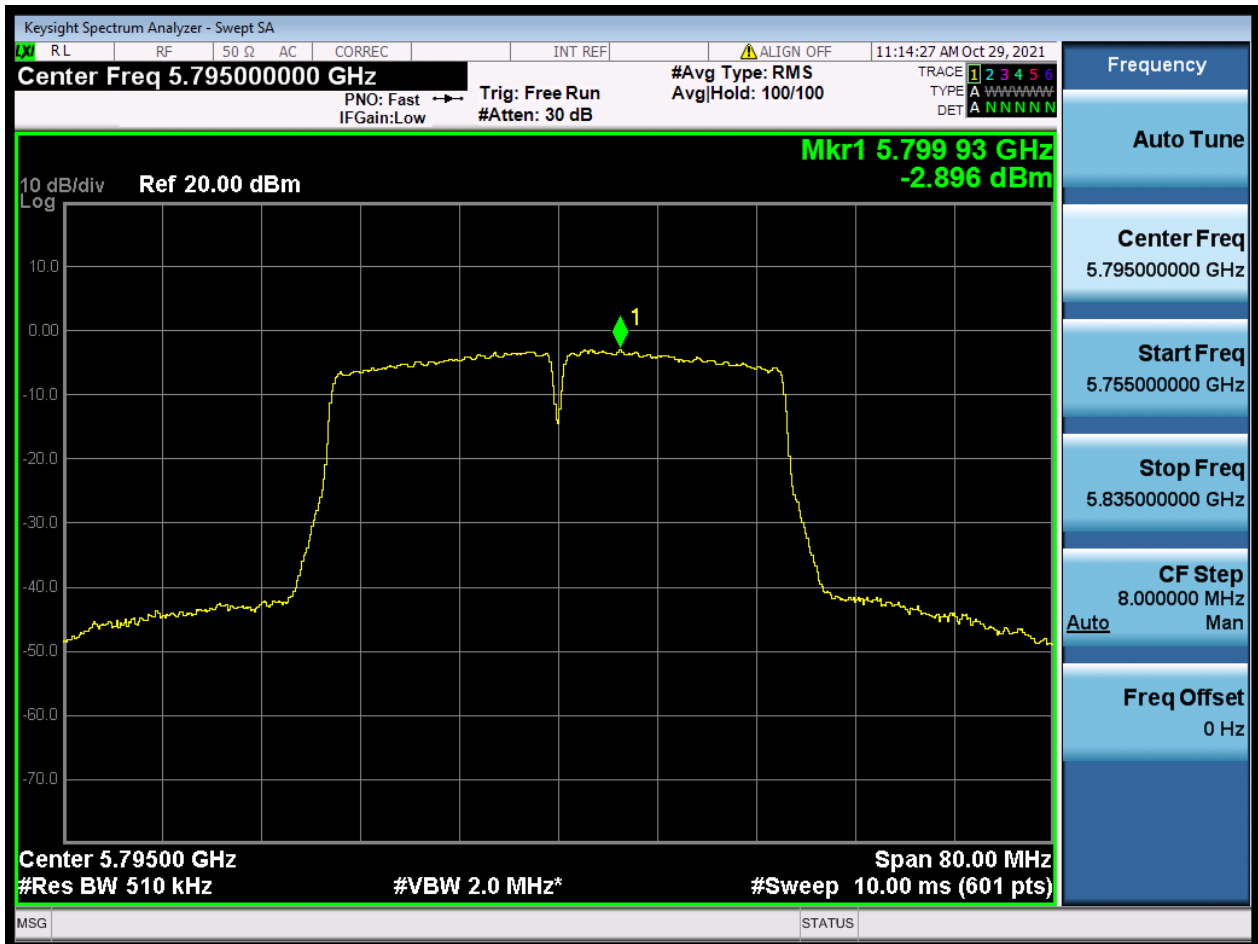
57. 802.11ac_40M_U-NII-3_L

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



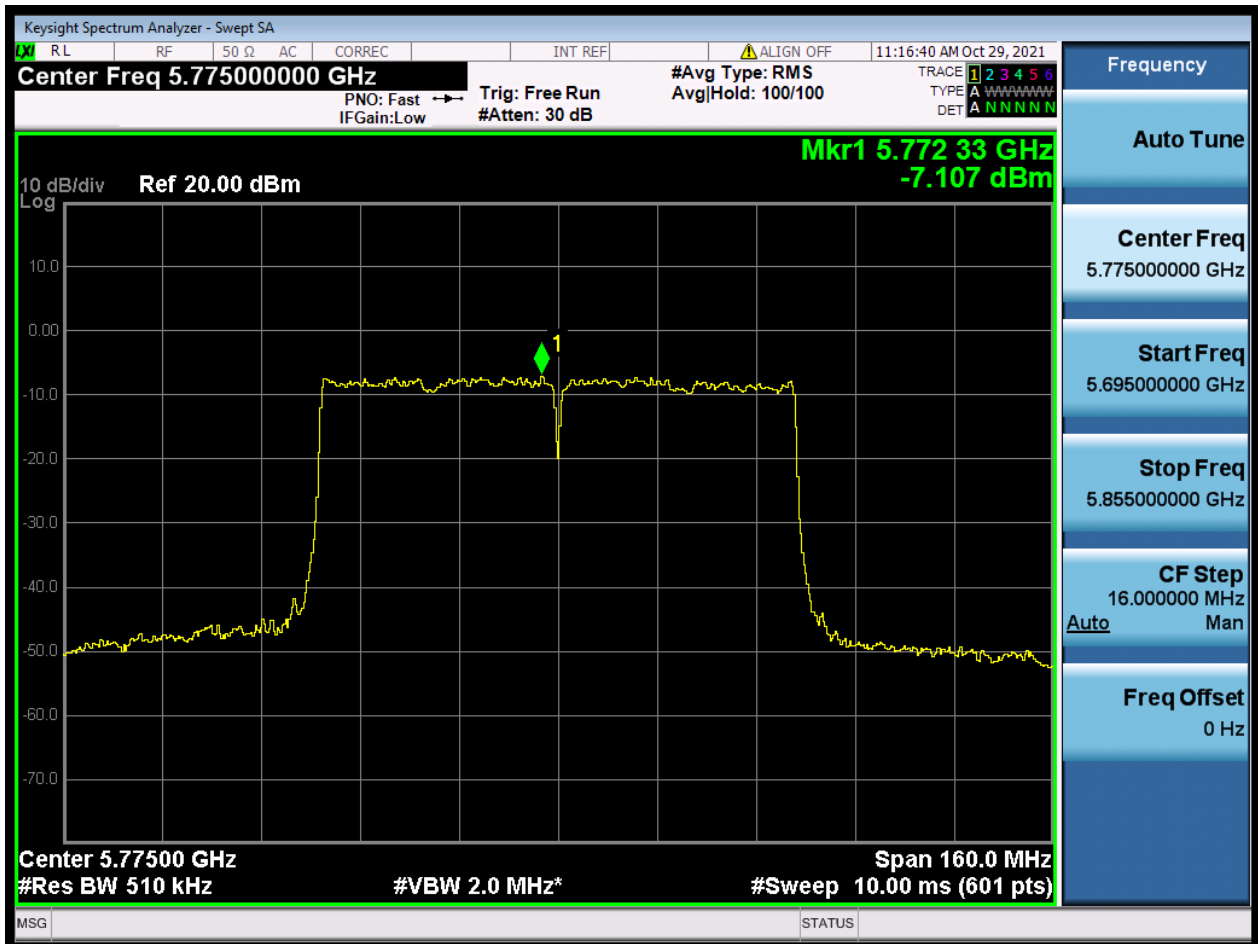
58. 802.11ac_40M_U-NII-3_H

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



59. 802.11ac_80M_U-NII-3_M

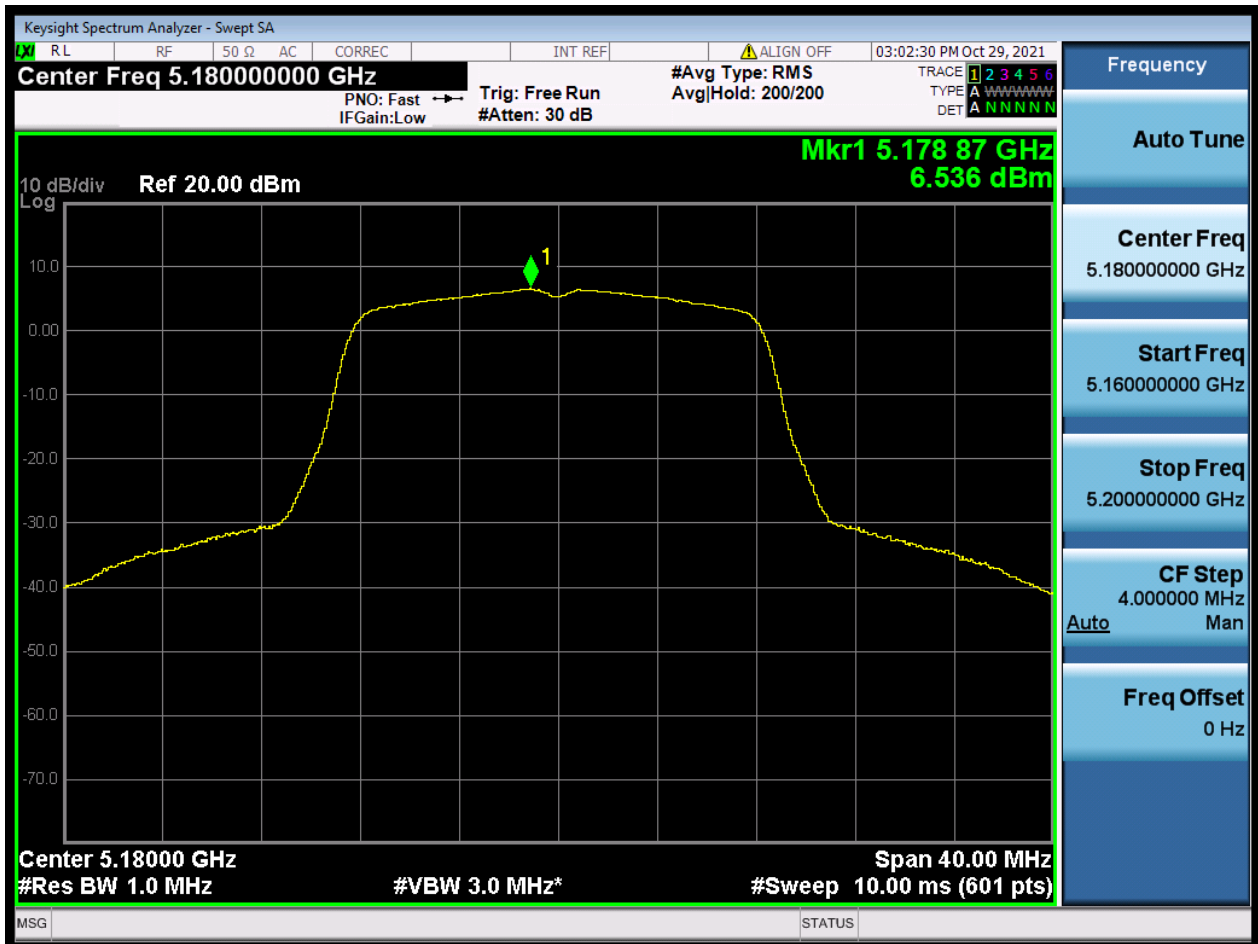
59.2. A.4-RMS Power Spectral Density (PSD)(NTNV)_Step22



MIMO-Main Antenna

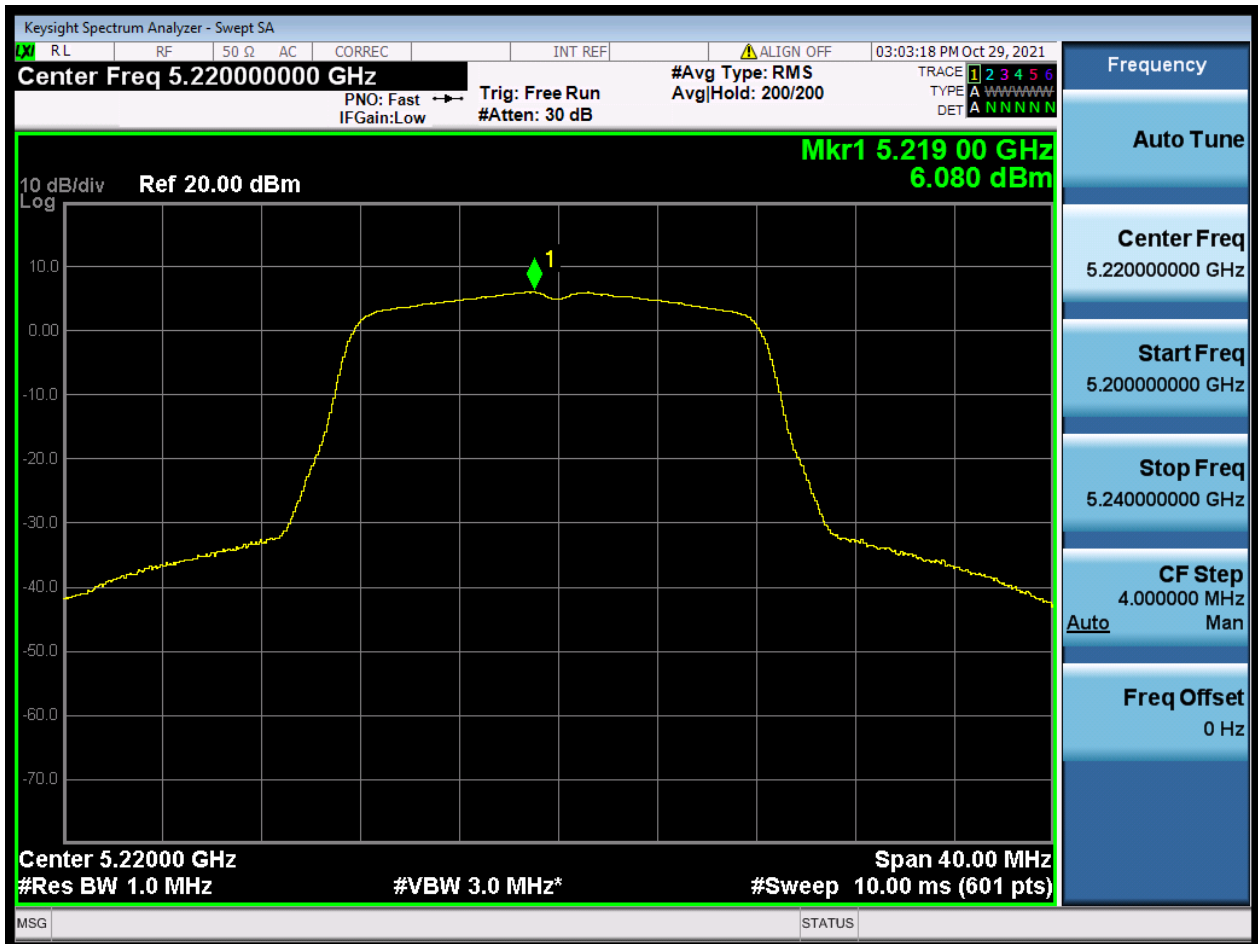
1. 802.11a_20M_U-NII-1_L

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



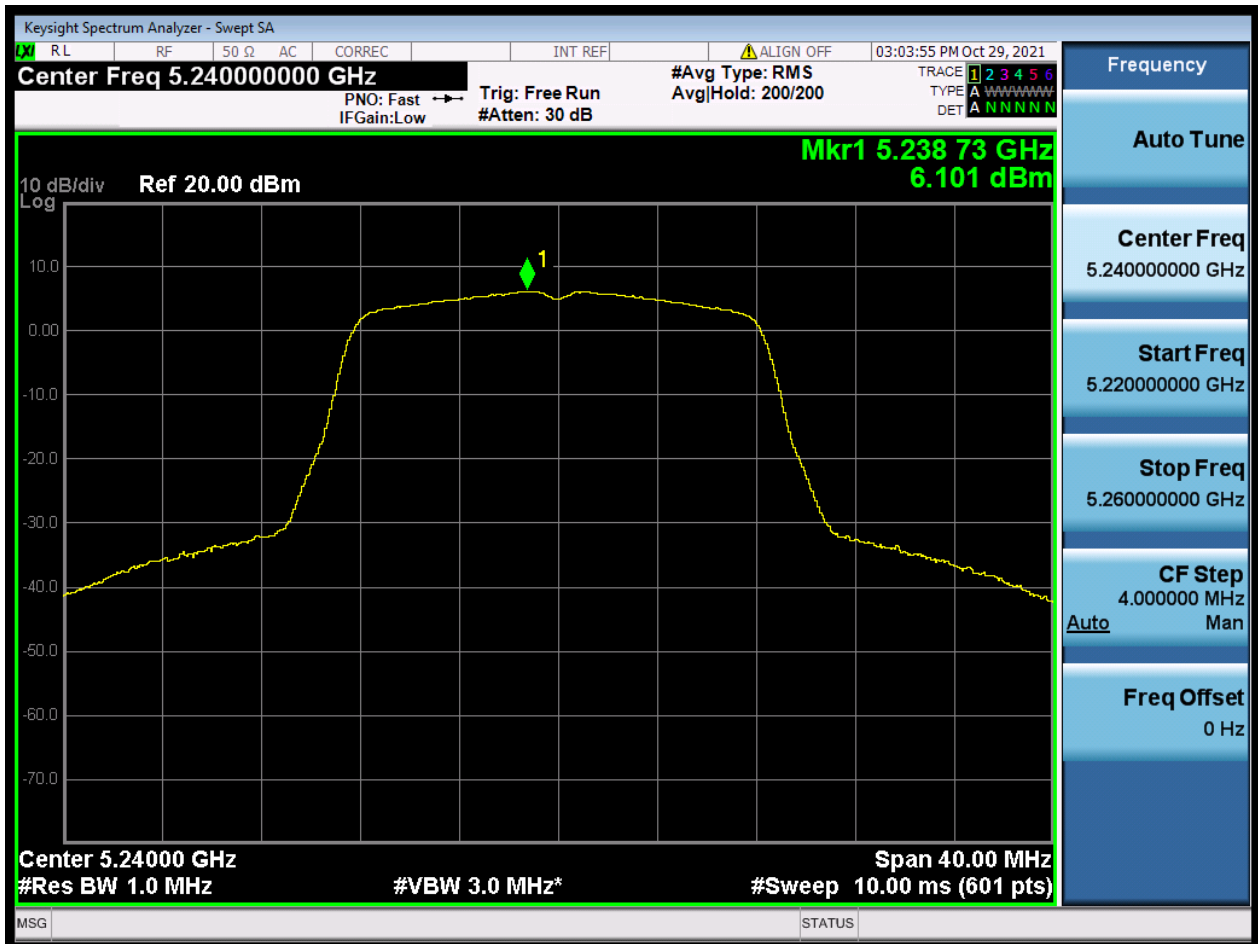
2. 802.11a_20M_U-NII-1_M

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



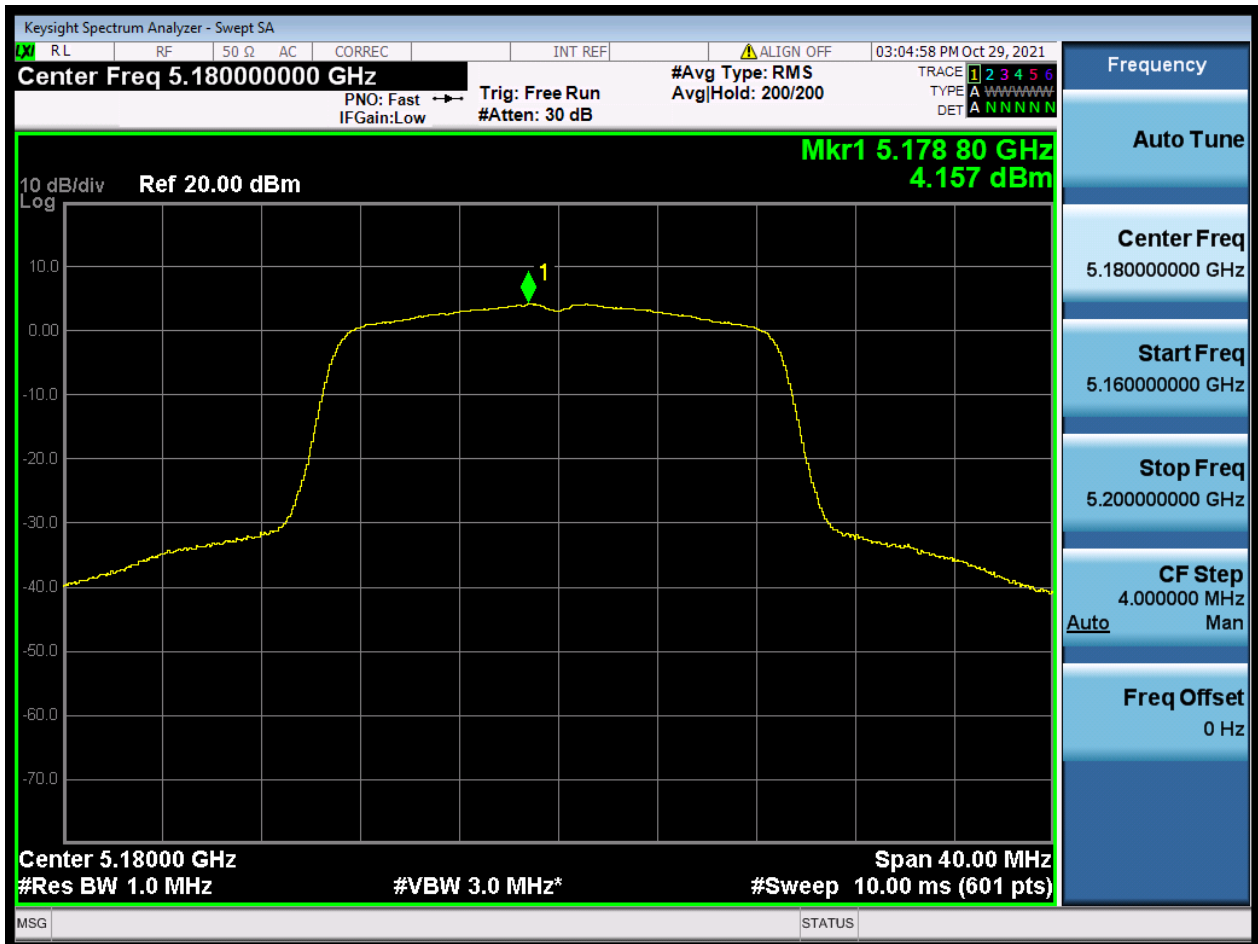
3. 802.11a_20M_U-NII-1_H

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



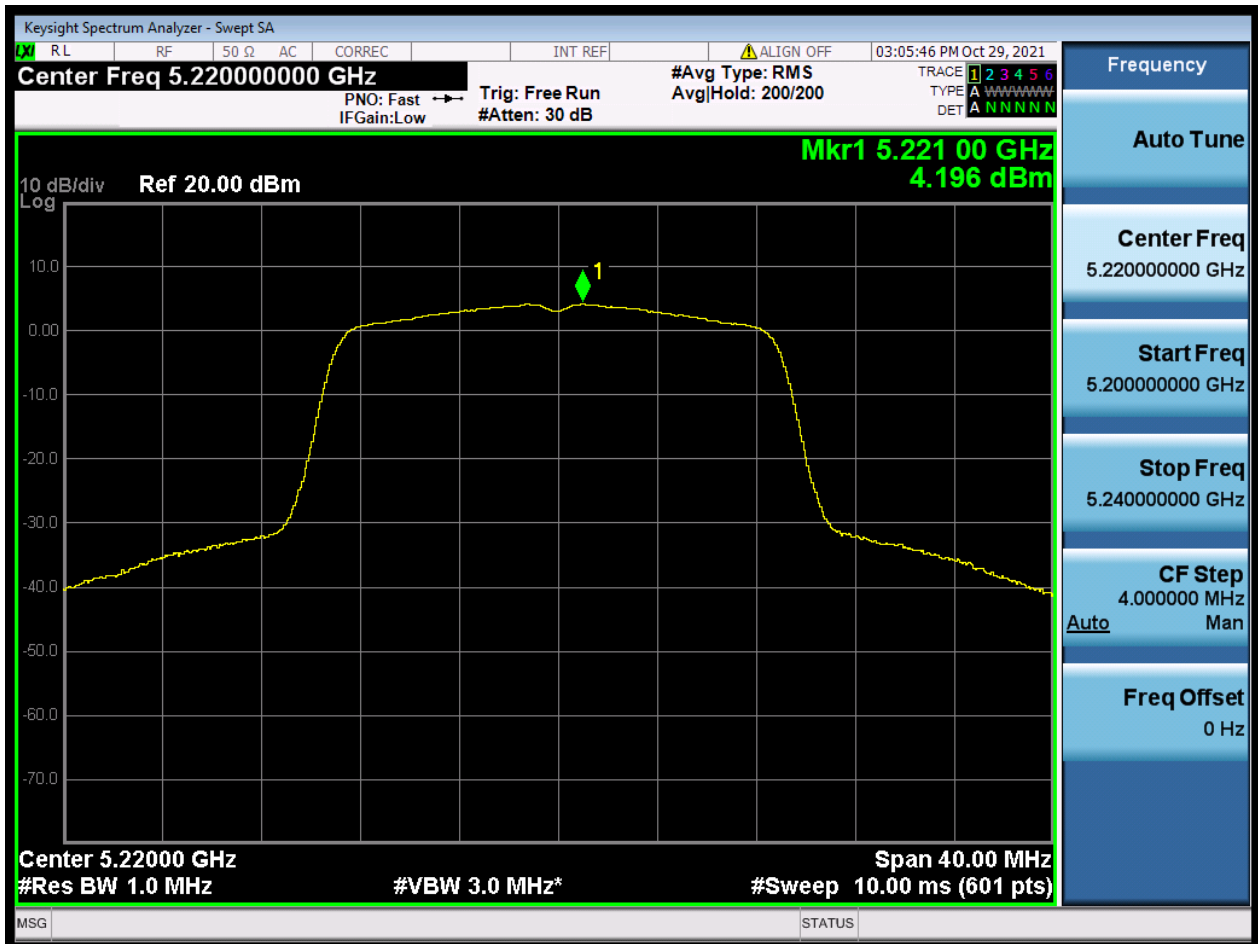
4. 802.11n_20M_U-NII-1_L

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



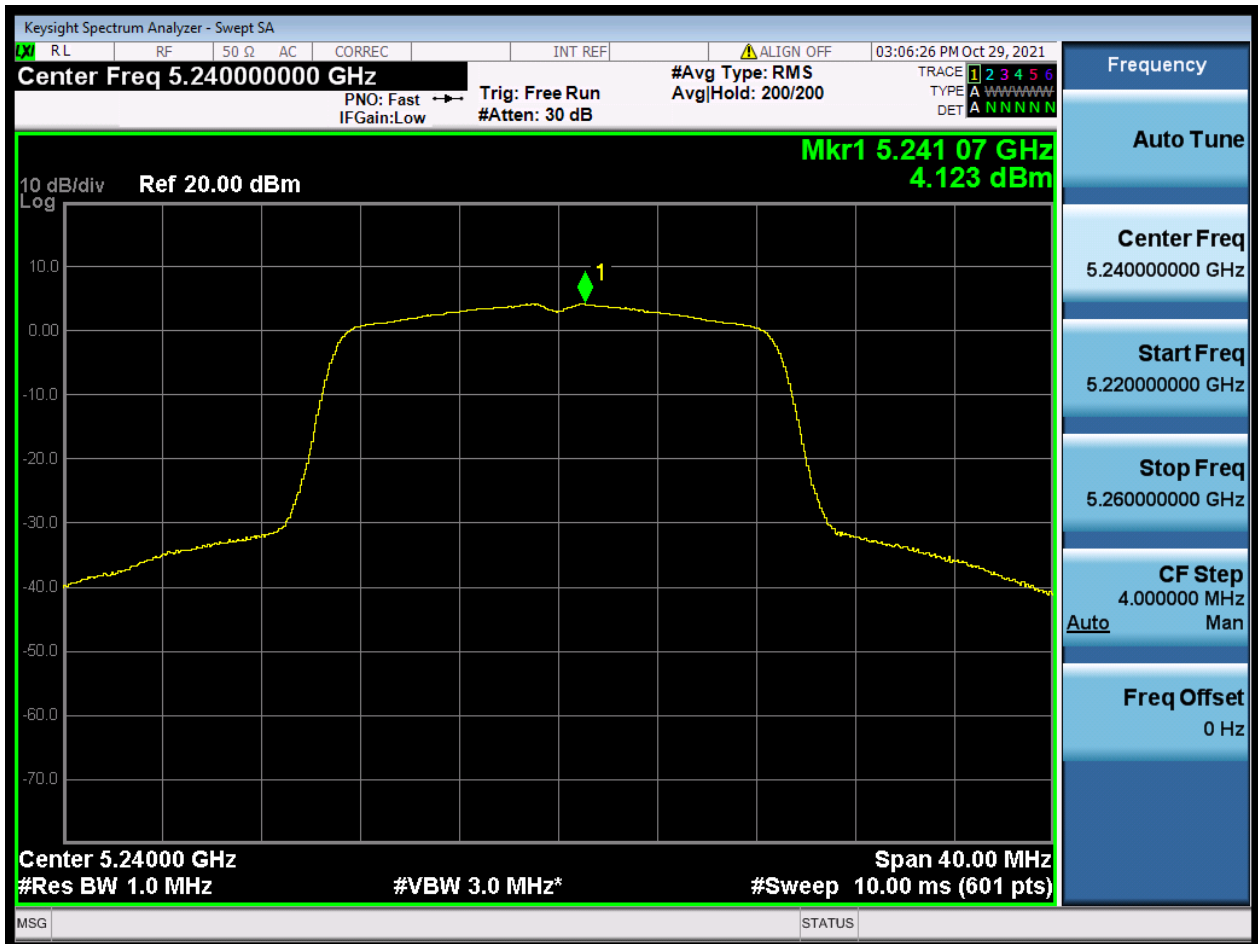
5. 802.11n_20M_U-NII-1_M

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



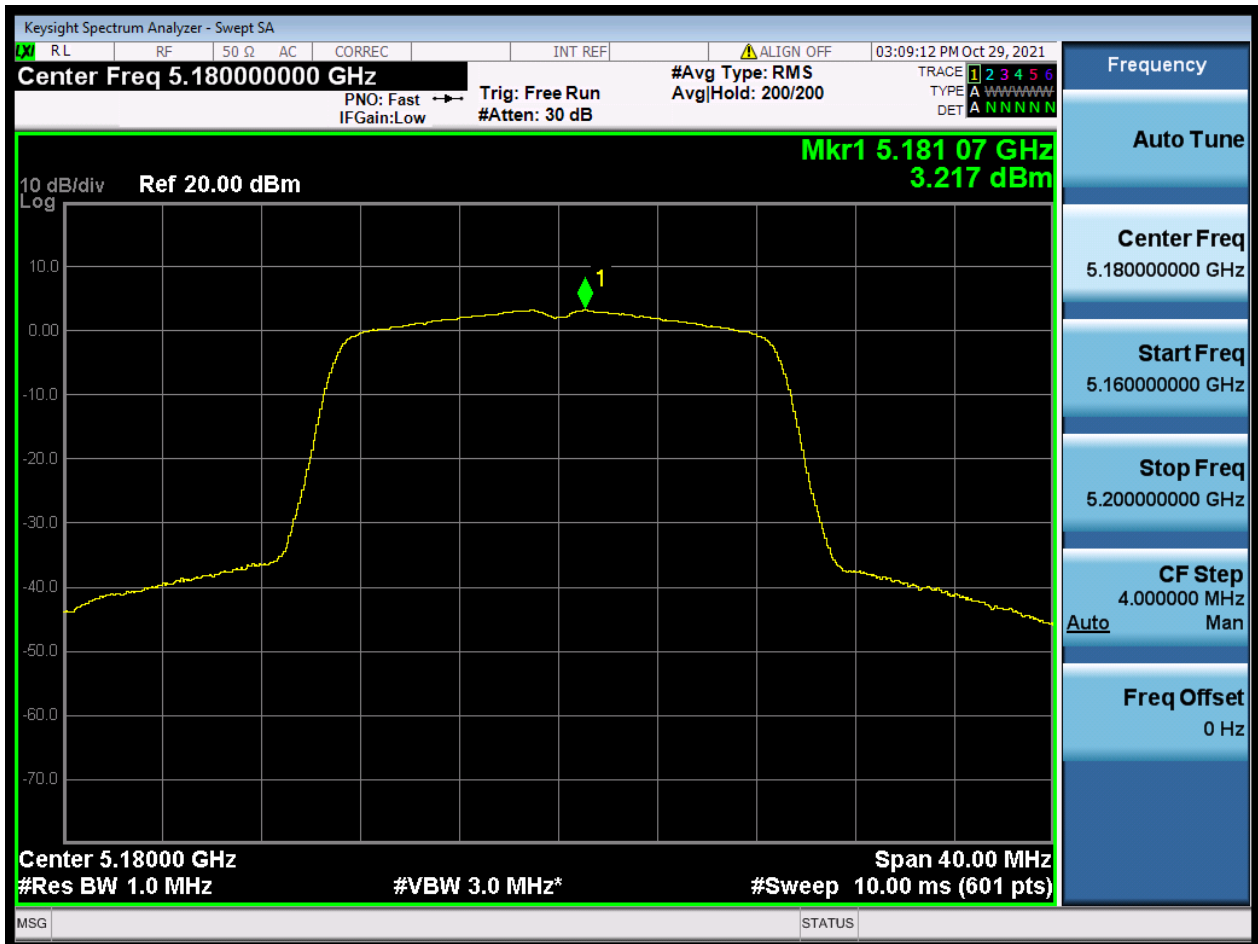
8. 802.11n_40M_U-NII-1_H

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



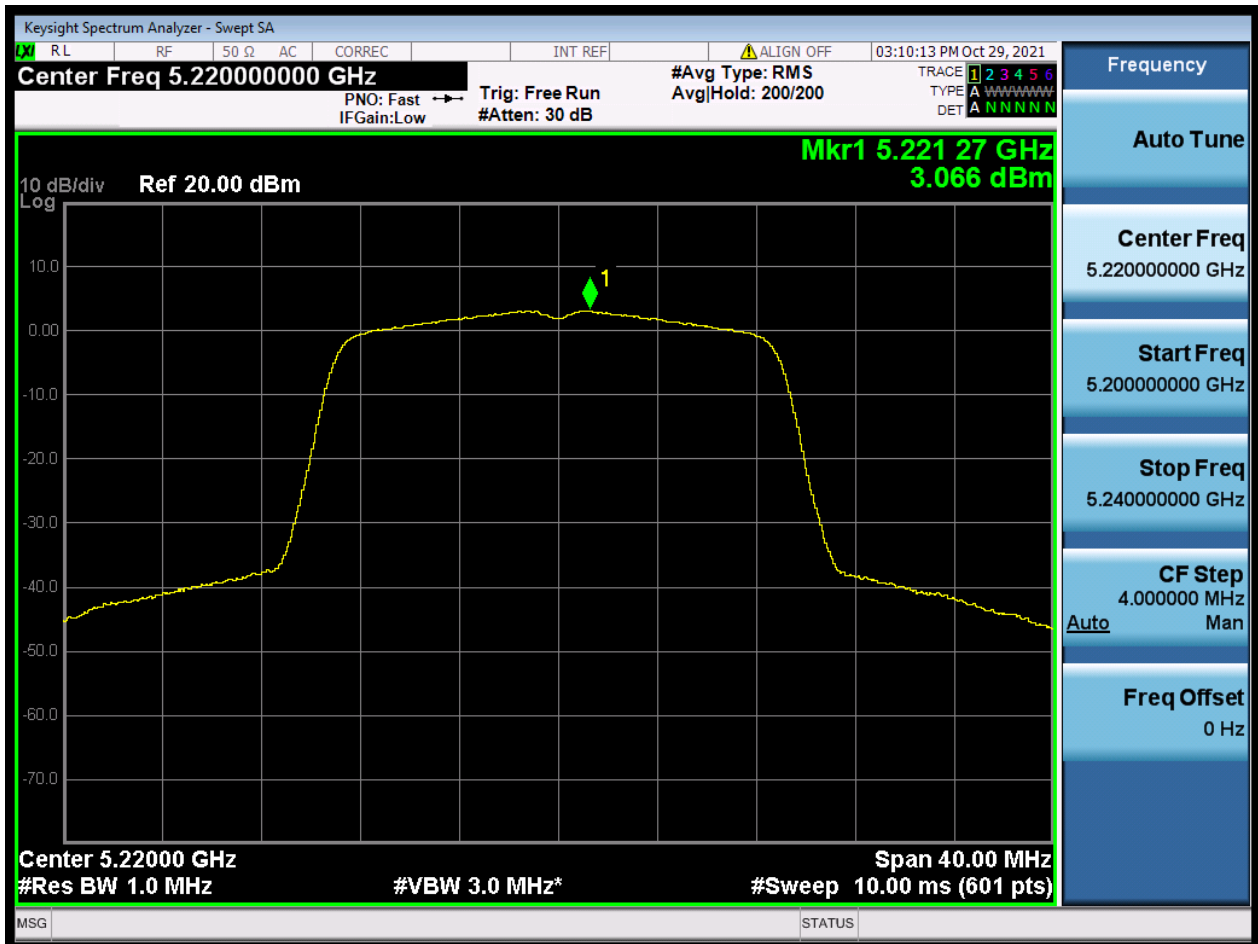
9. 802.11ac_20M_U-NII-1_L

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



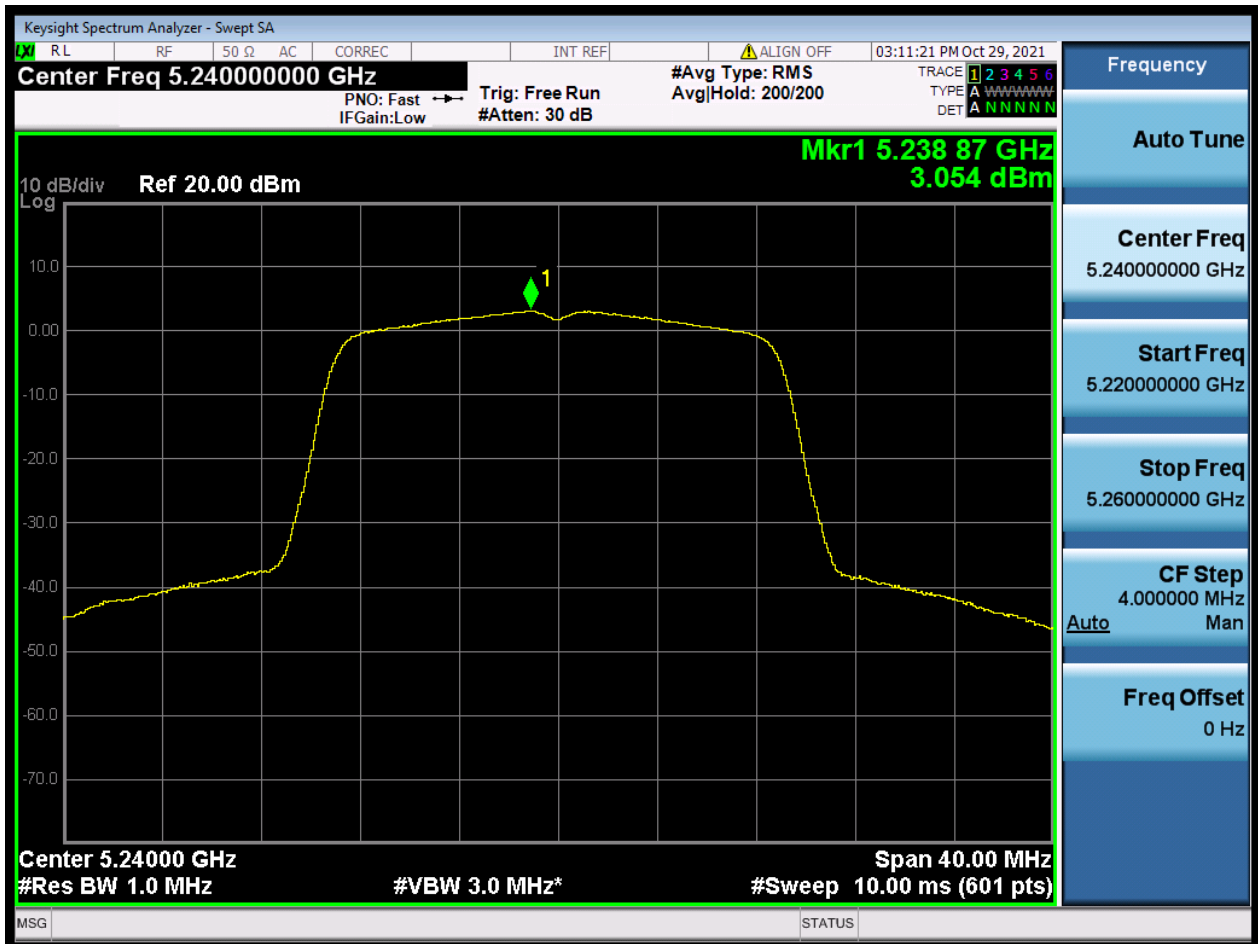
10. 802.11ac_20M_U-NII-1_M

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



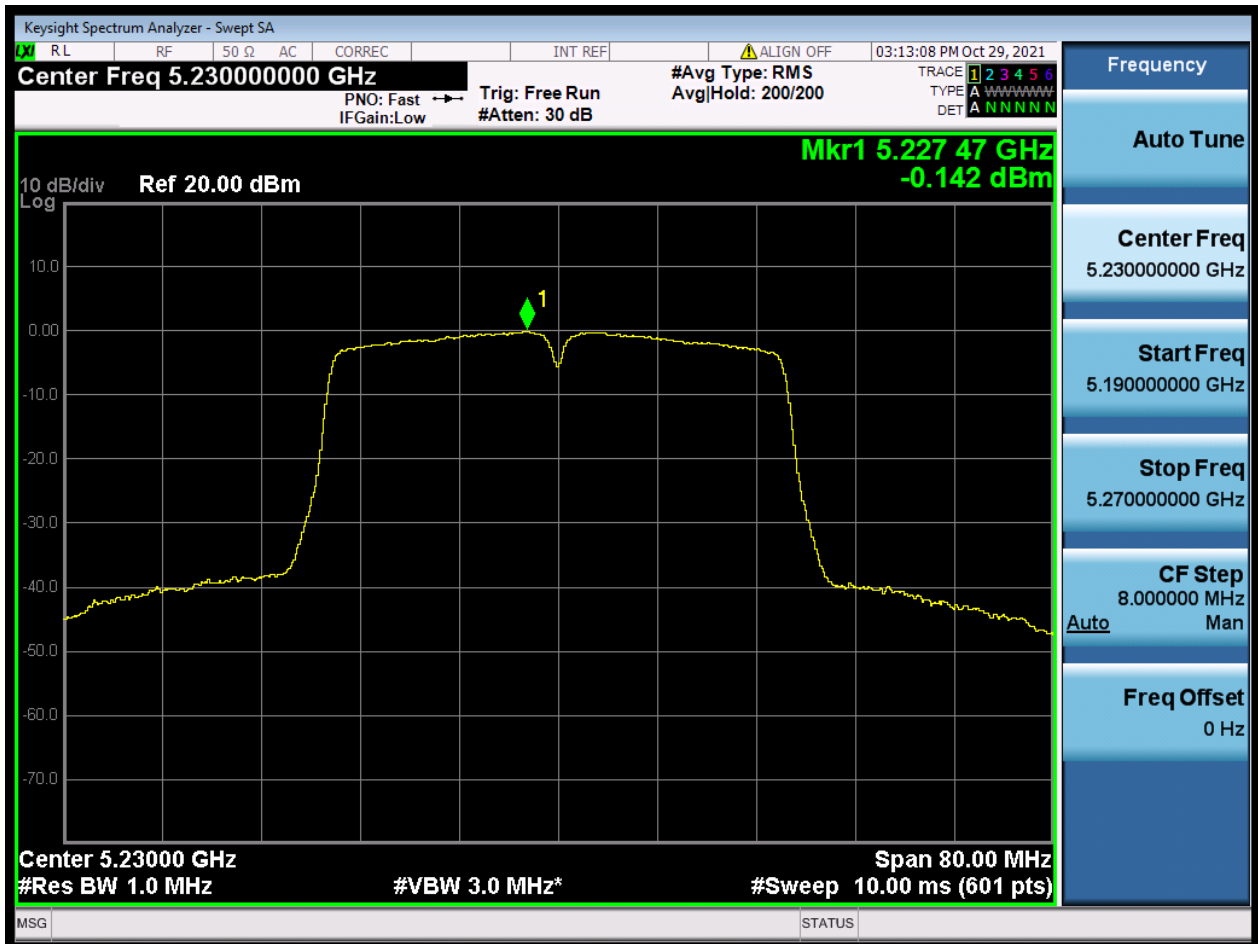
12. 802.11ac_40M_U-NII-1_L

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



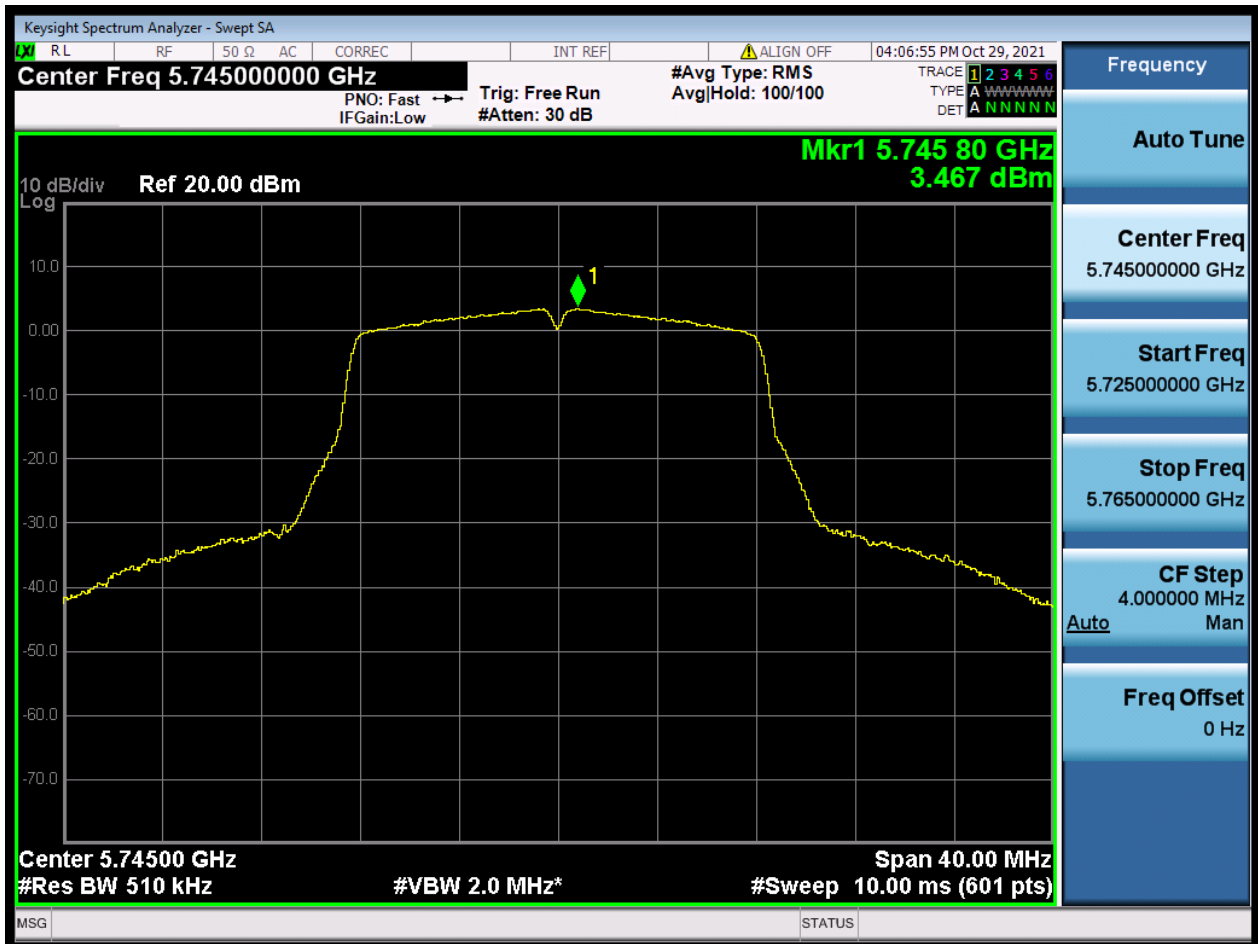
14. 802.11ac_80M_U-NII-1_M

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



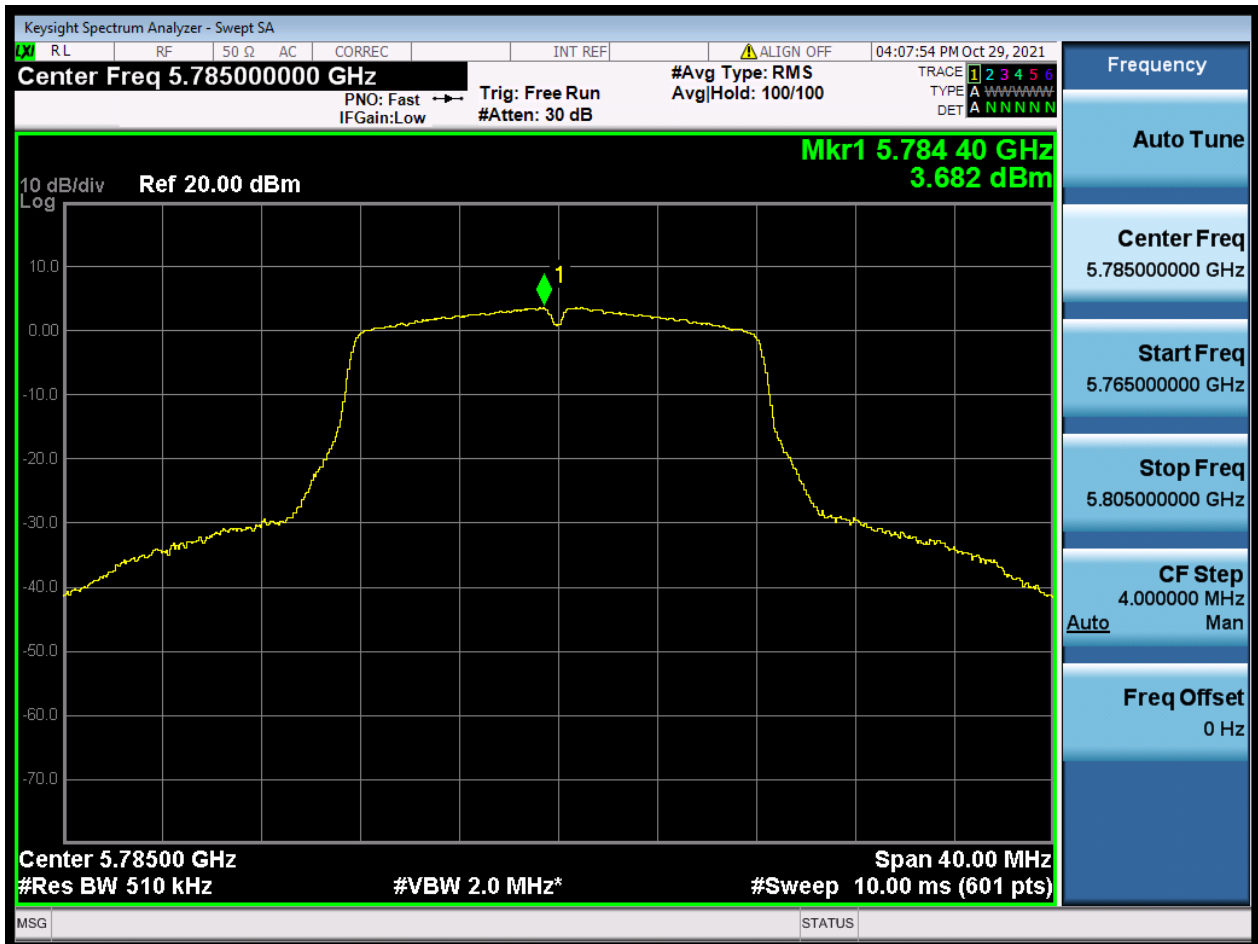
46. 802.11a_20M_U-NII-3_L

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



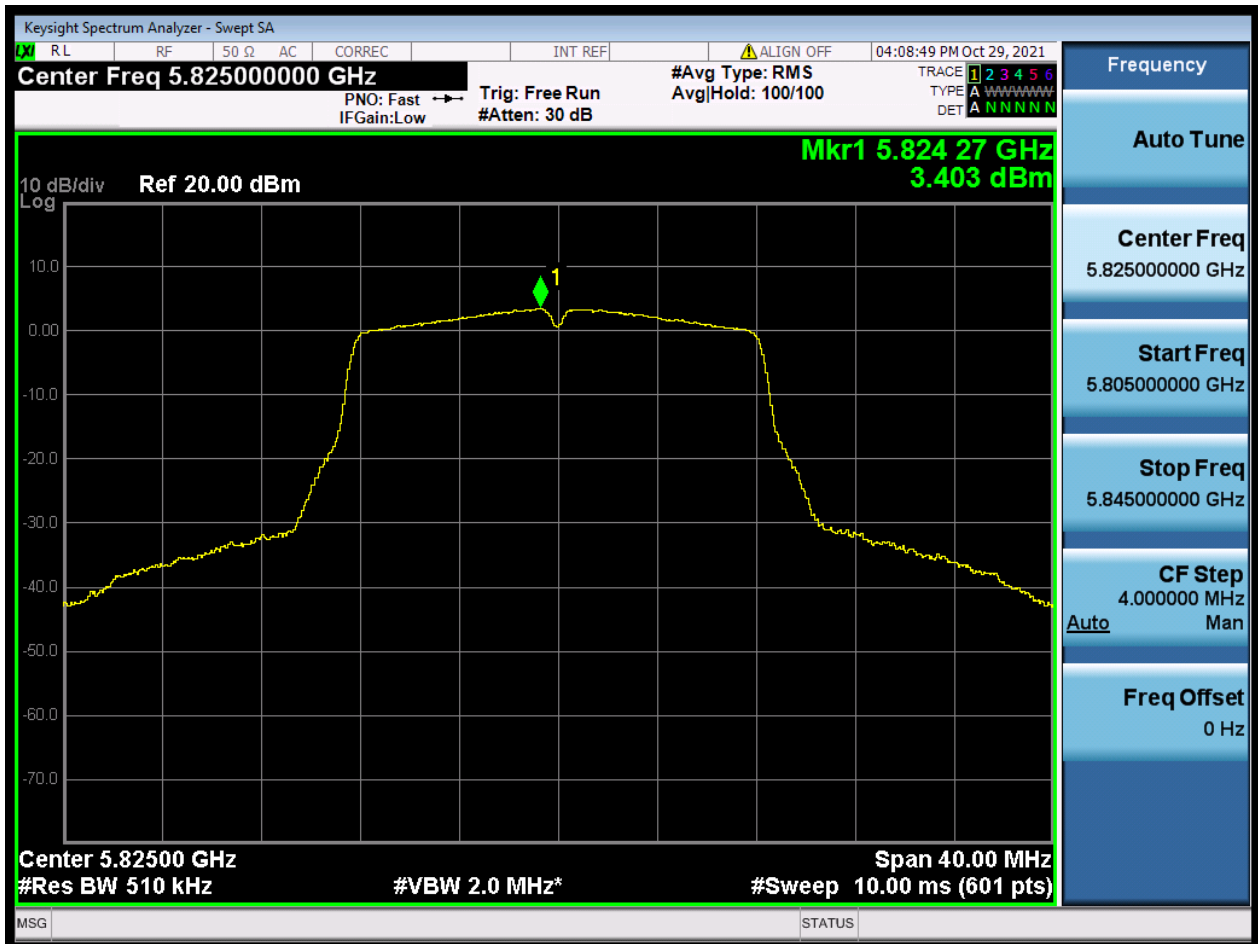
47. 802.11a_20M_U-NII-3_M

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



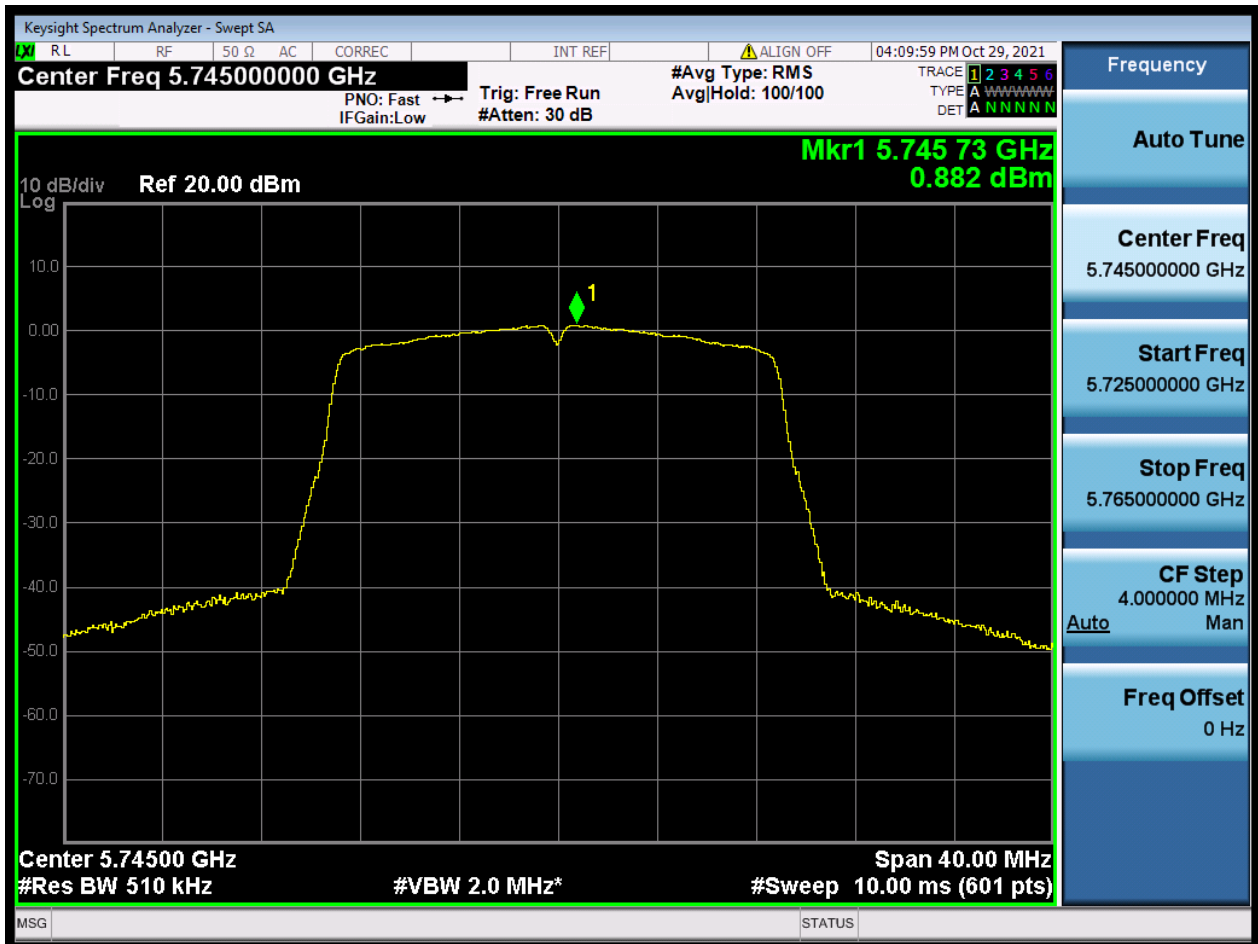
48. 802.11a_20M_U-NII-3_H

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



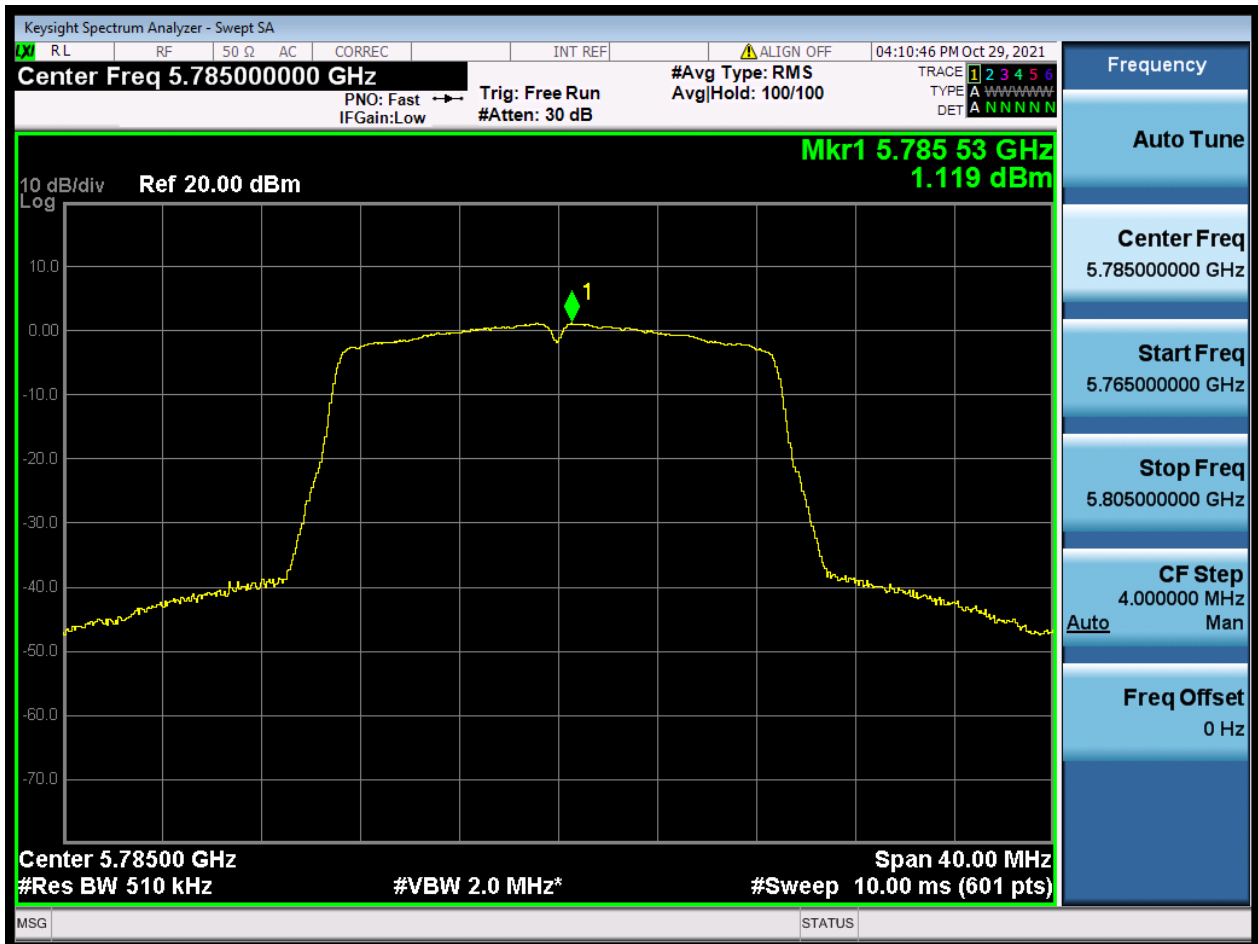
49. 802.11n_20M_U-NII-3_L

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



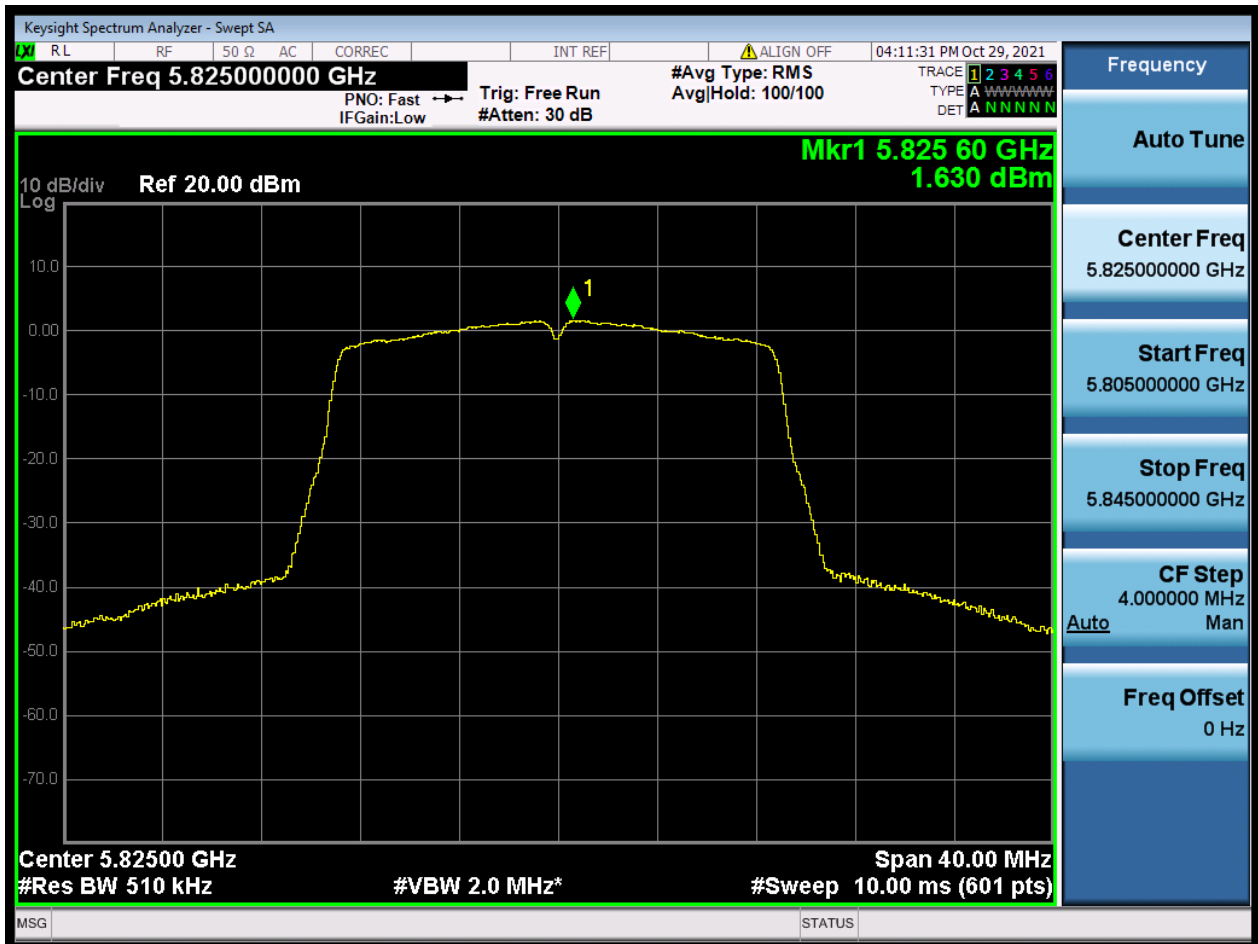
50. 802.11n_20M_U-NII-3_M

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



51. 802.11n_20M_U-NII-3_H

51.2. 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



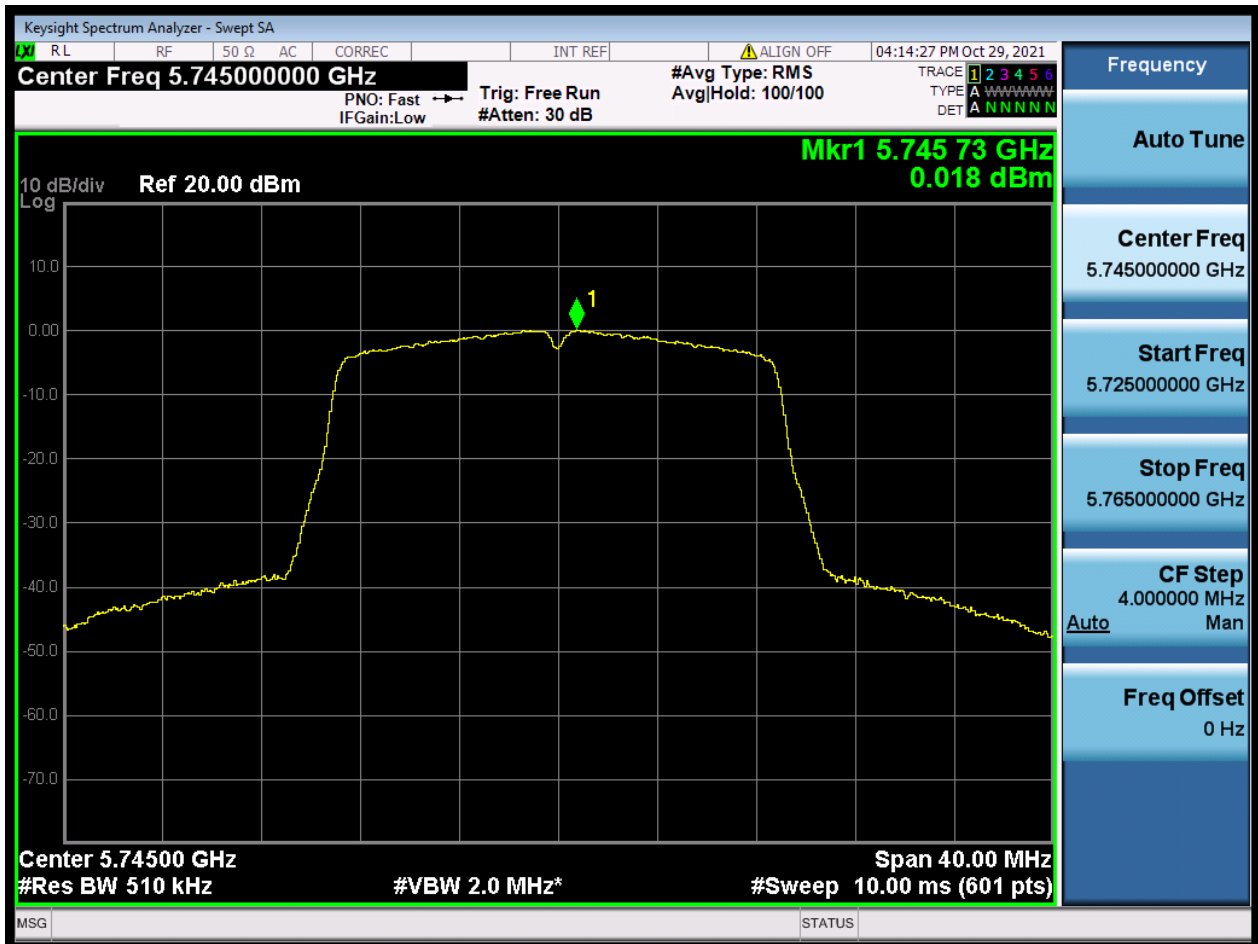
53. 802.11n_40M_U-NII-3_H

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



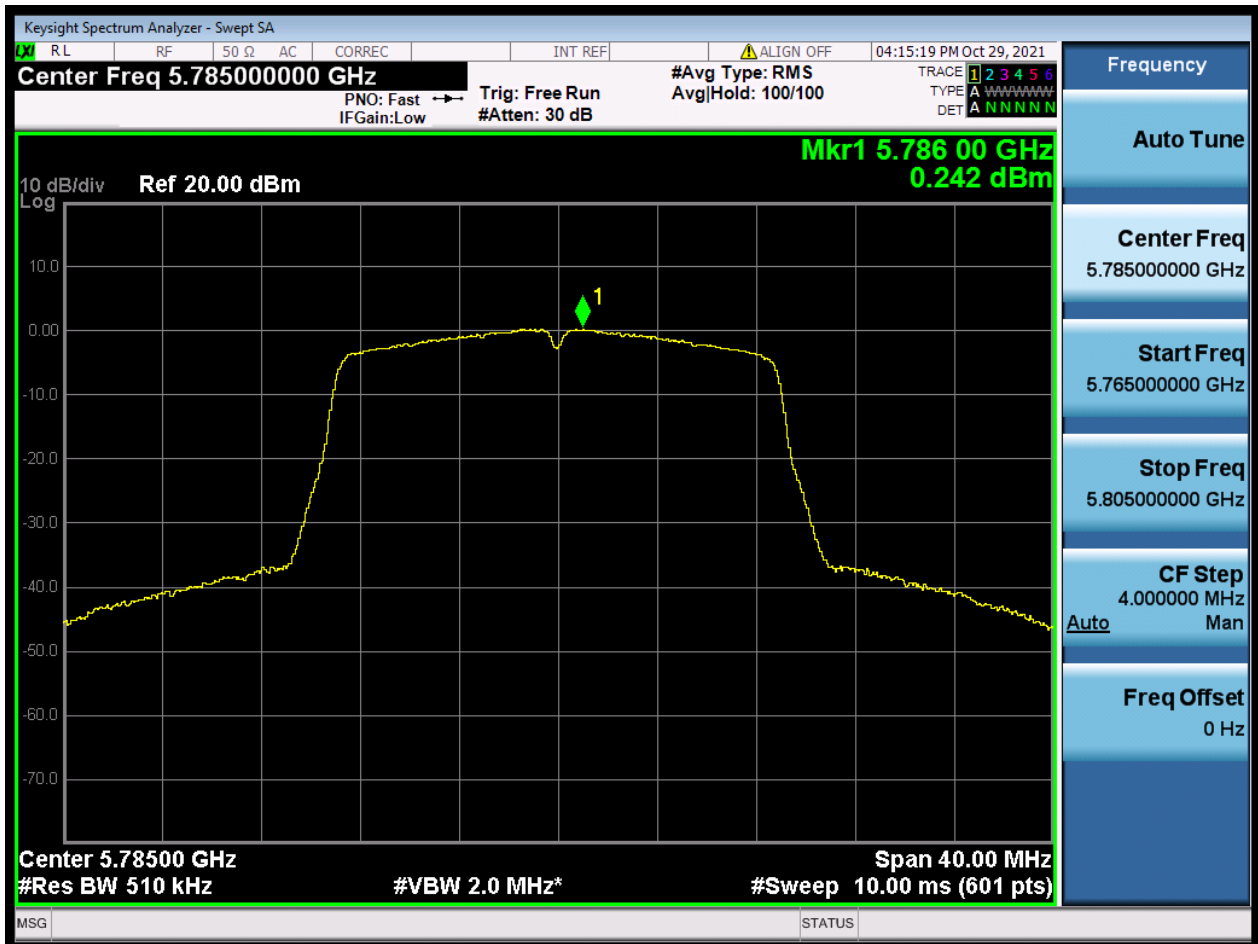
54. 802.11ac_20M_U-NII-3_L

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



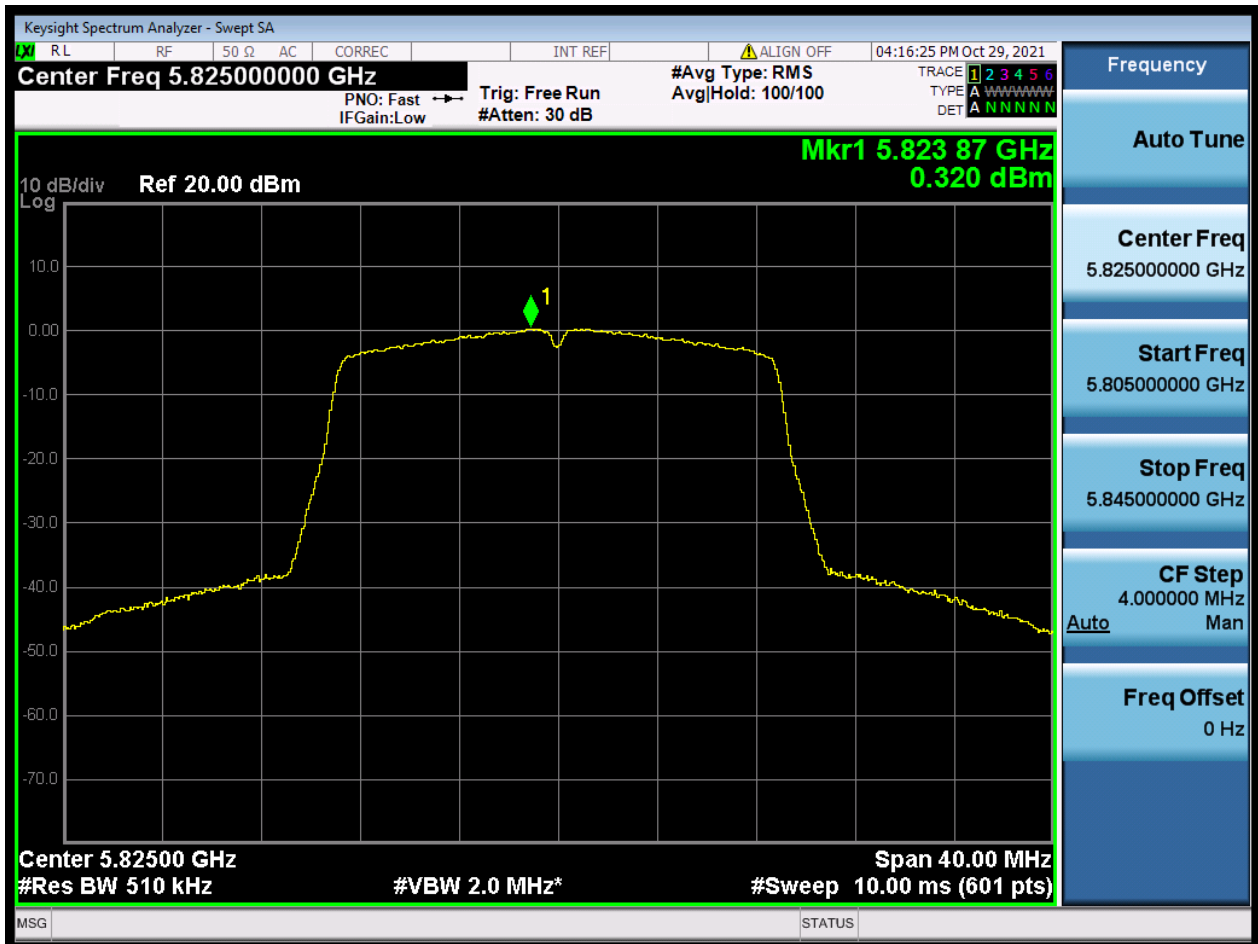
55. 802.11ac_20M_U-NII-3_M

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



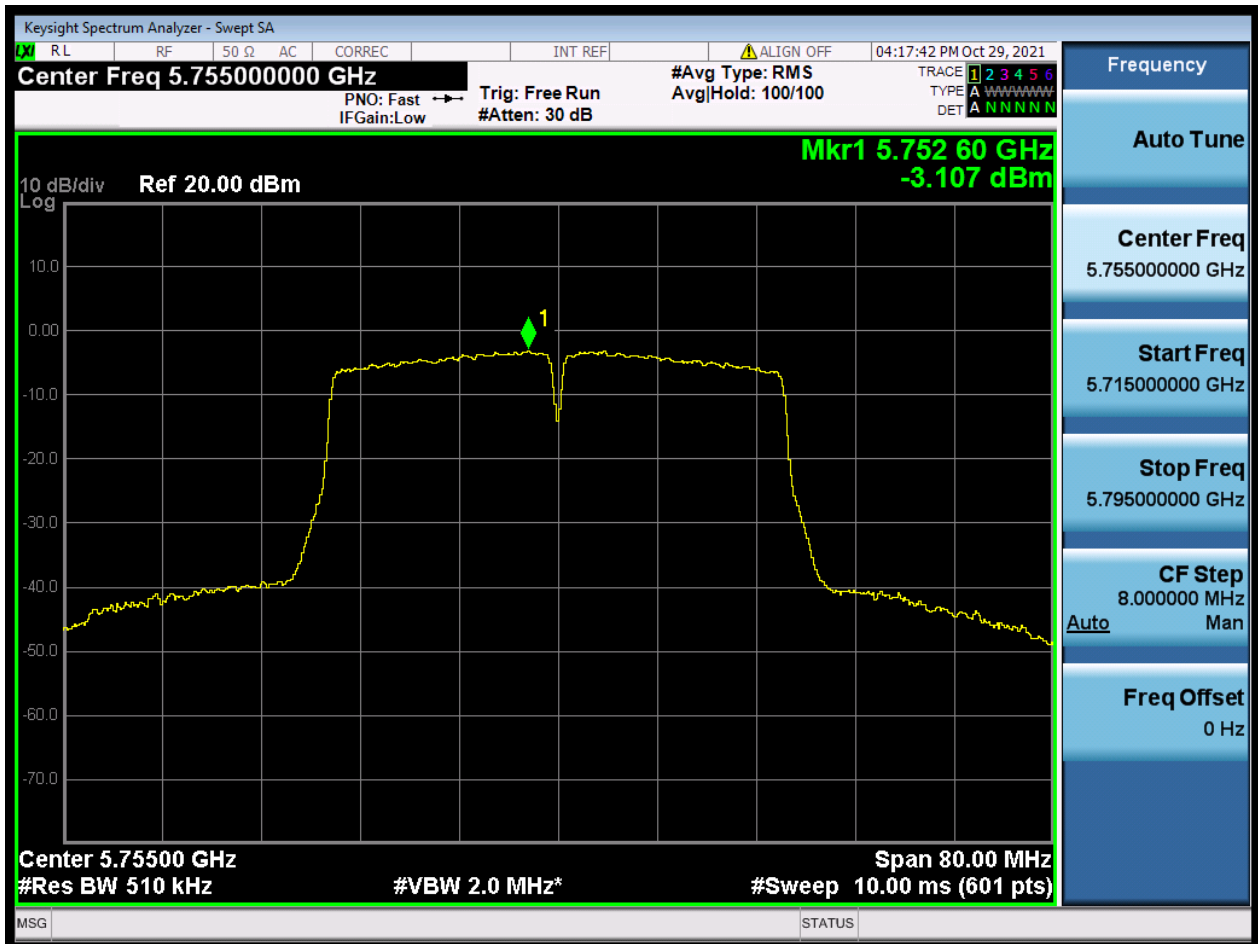
56. 802.11ac_20M_U-NII-3_H

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



57. 802.11ac_40M_U-NII-3_L

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



58. 802.11ac_40M_U-NII-3_H

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



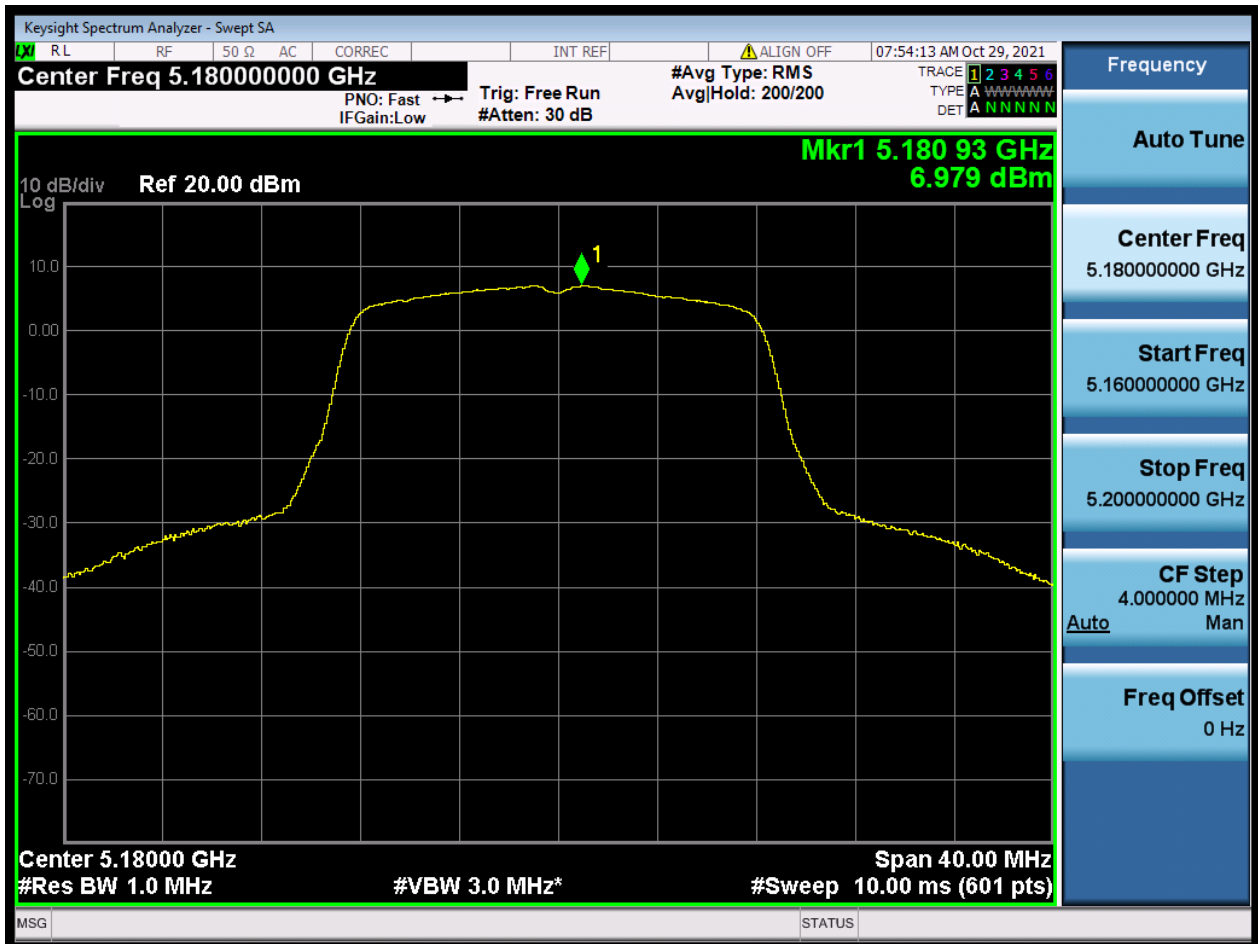
59. 802.11ac_80M_U-NII-3_M

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



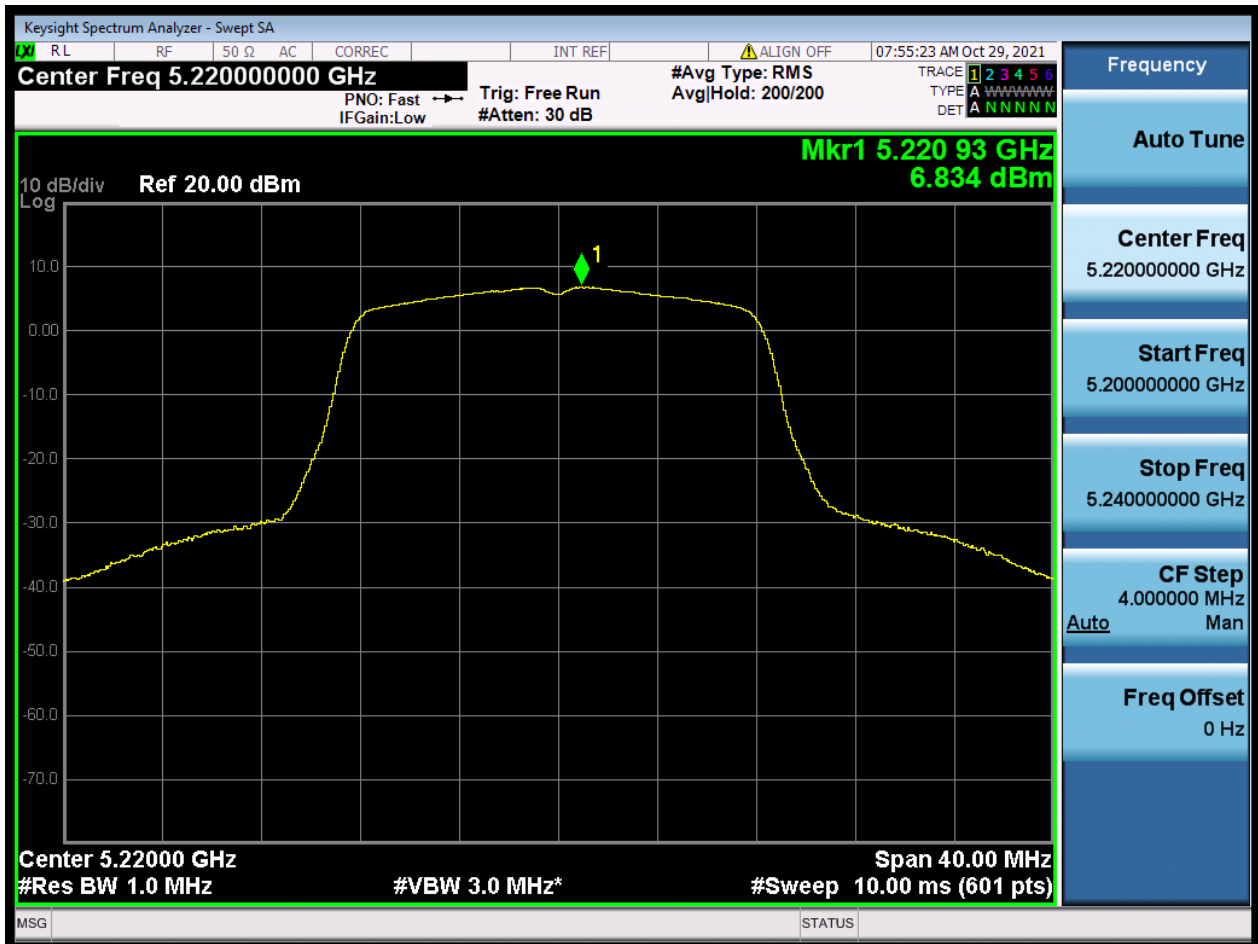
1. 802.11a_20M_U-NII-1_L

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



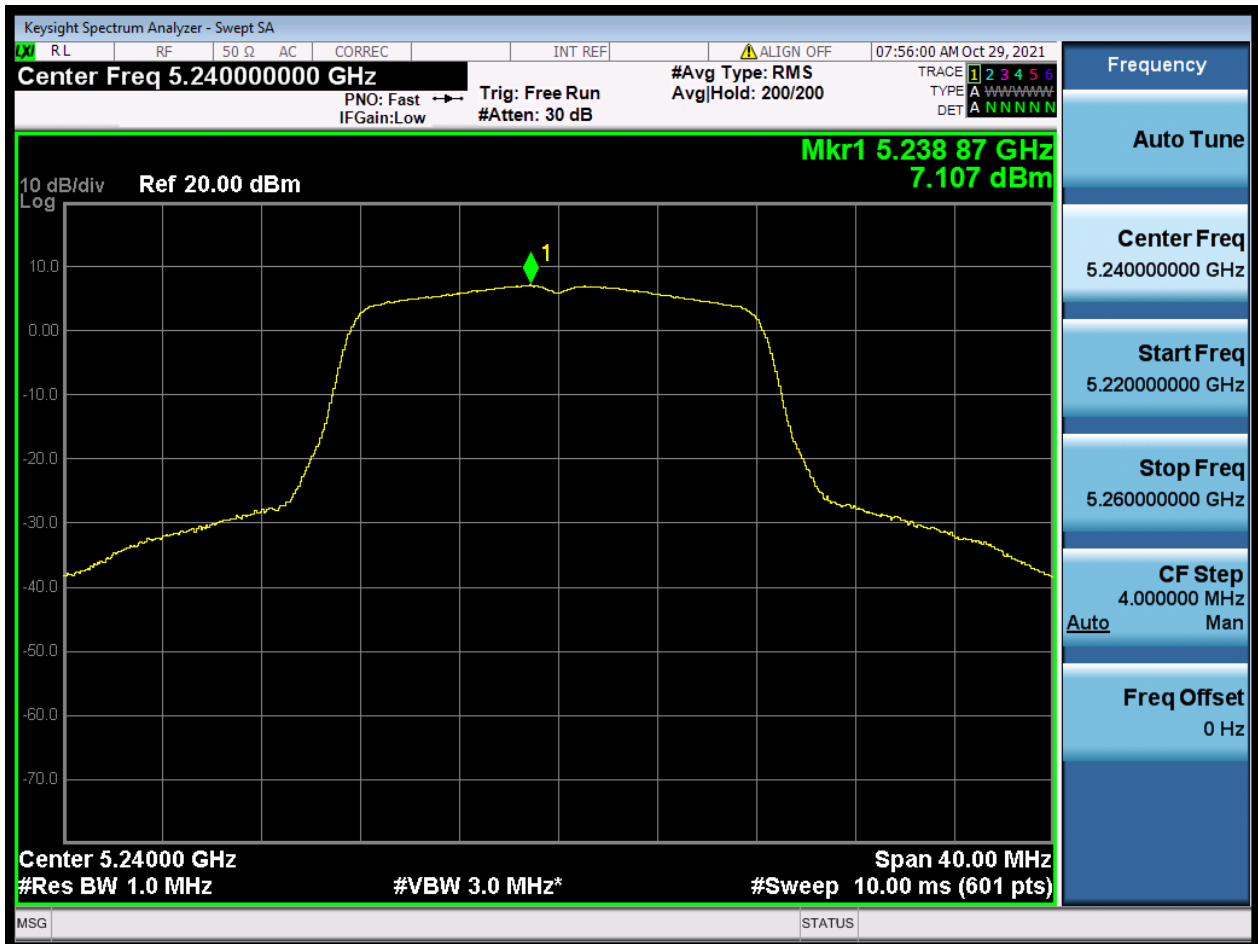
2. 802.11a_20M_U-NII-1_M

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



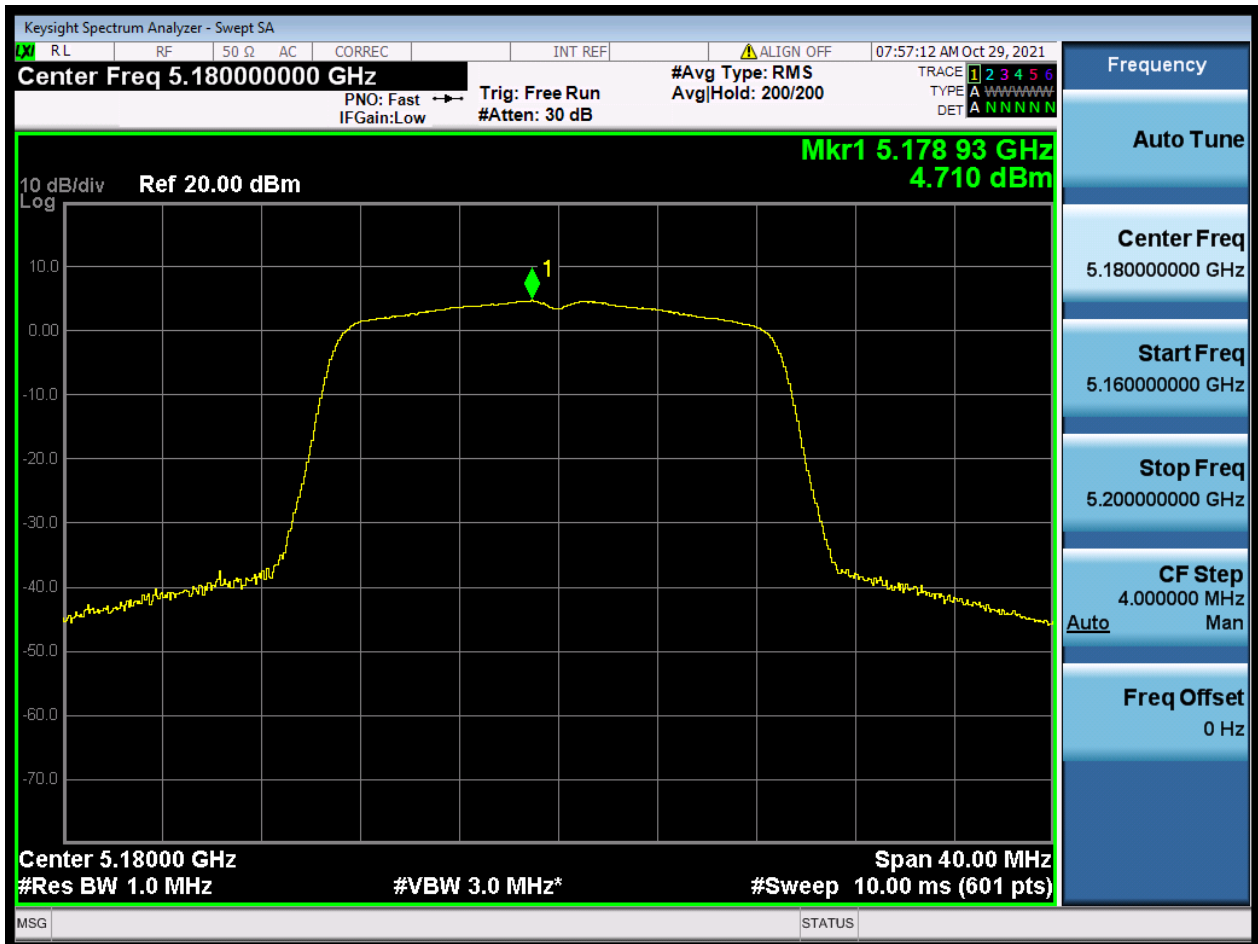
3. 802.11a_20M_U-NII-1_H

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



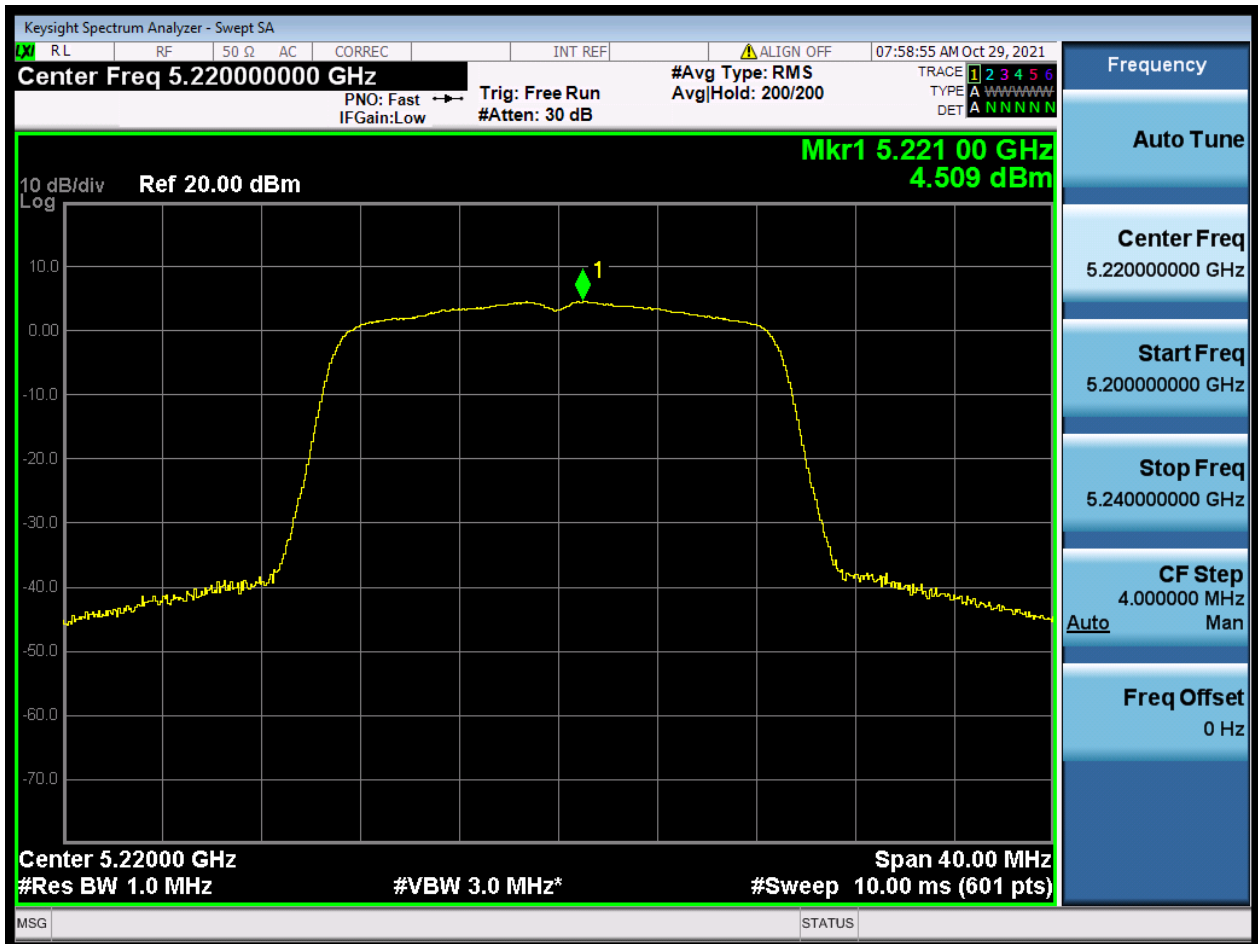
4. 802.11n_20M_U-NII-1_L

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



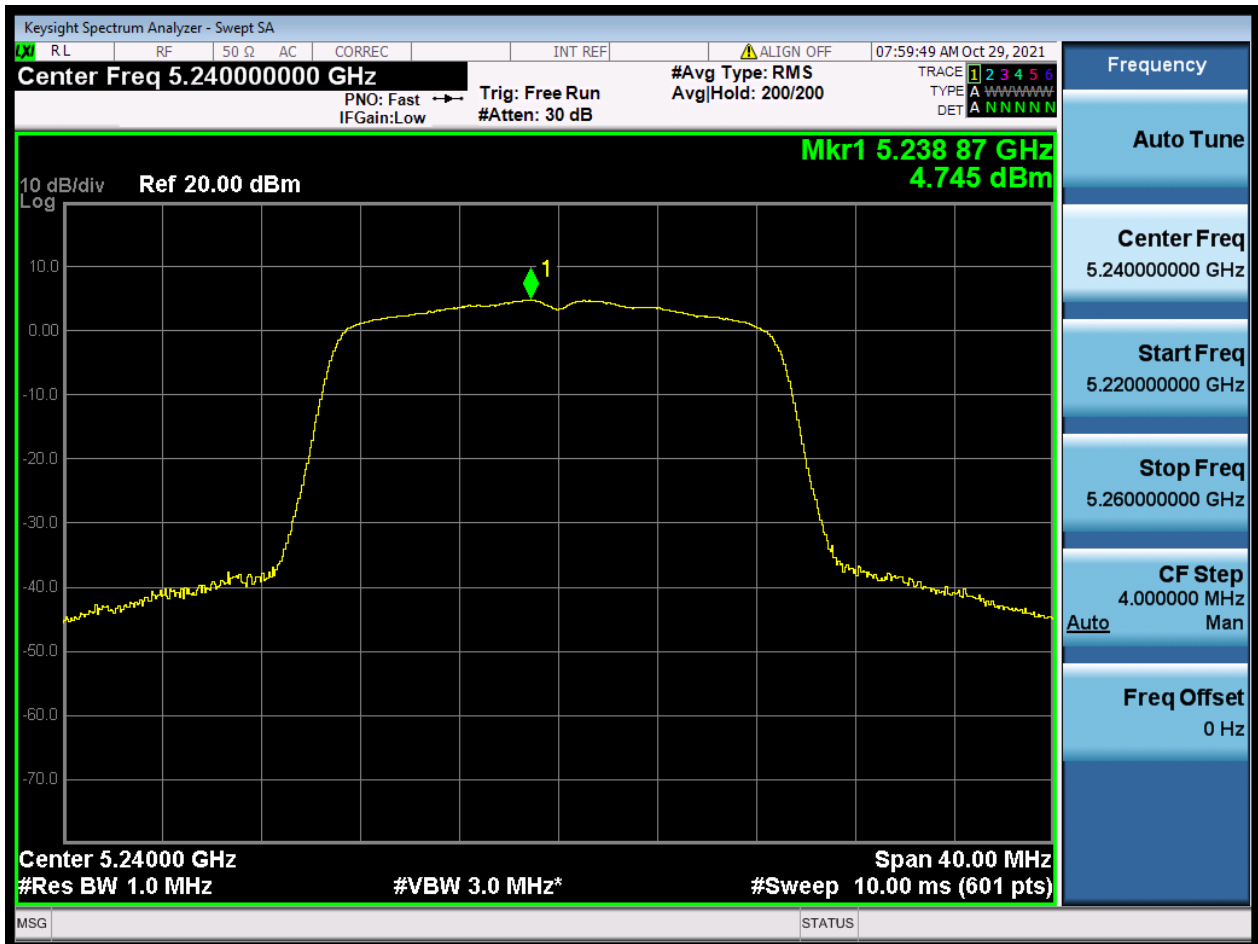
5. 802.11n_20M_U-NII-1_M

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



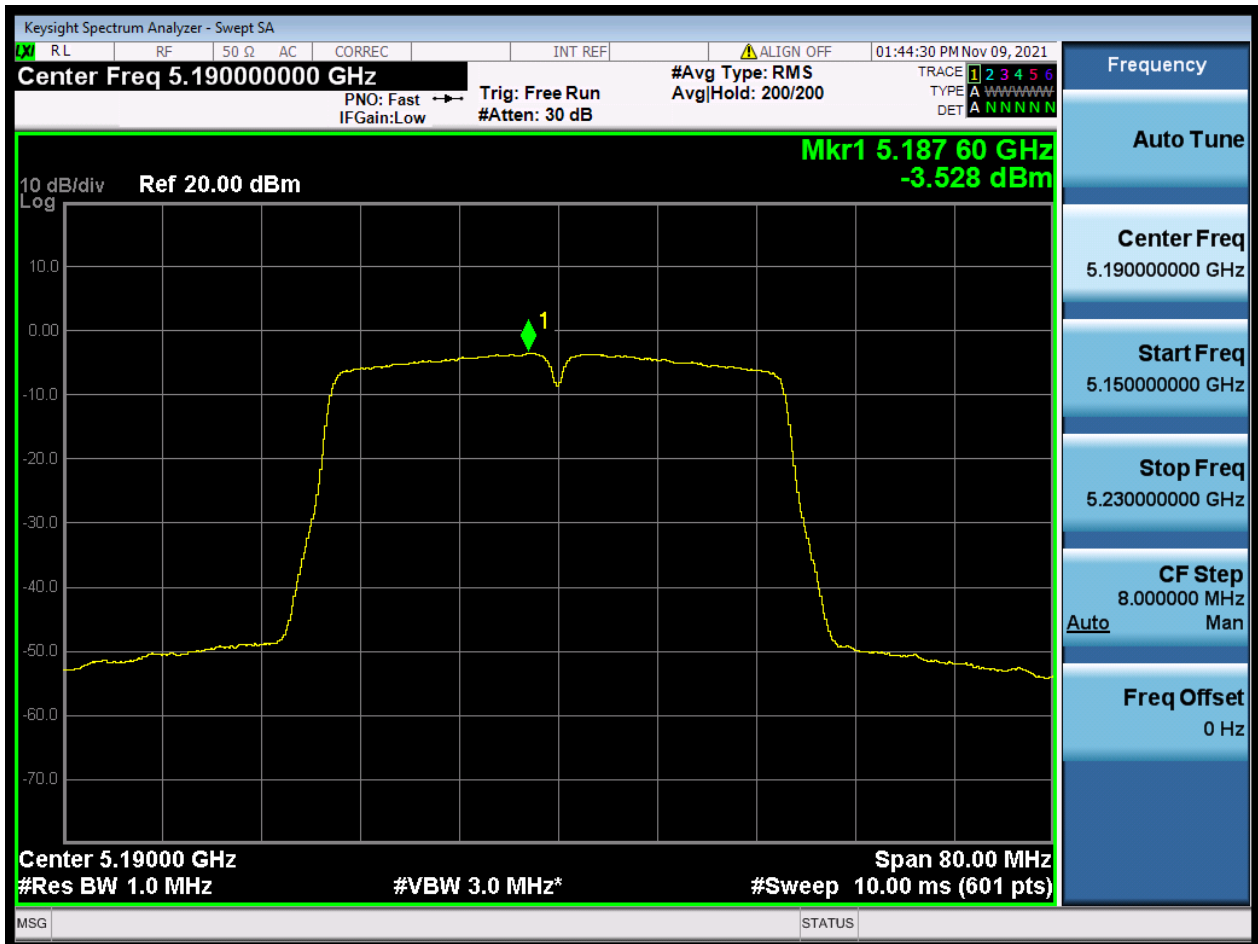
6. 802.11n_20M_U-NII-1_H

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



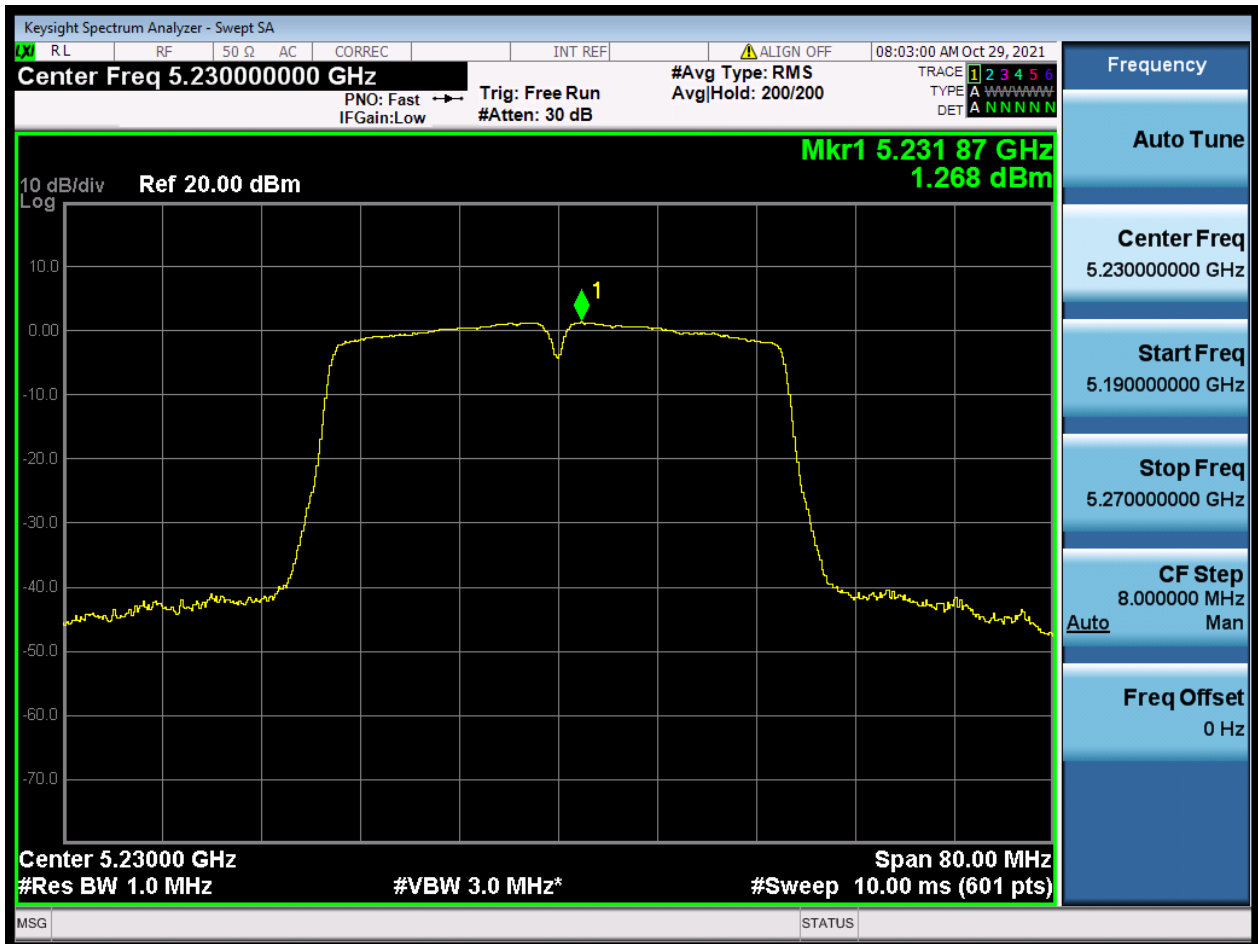
7. 802.11n_40M_U-NII-1_L

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



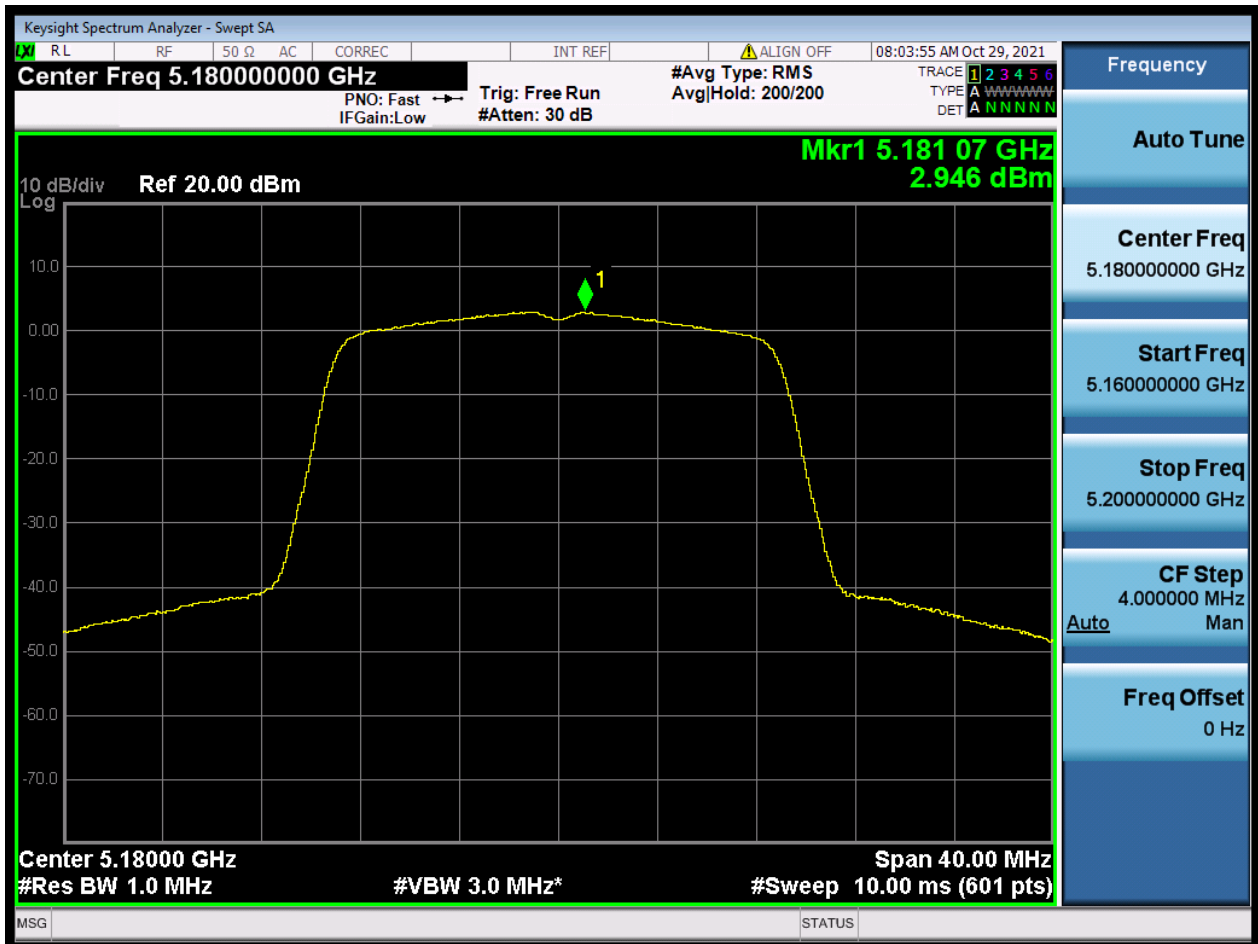
8. 802.11n_40M_U-NII-1_H

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



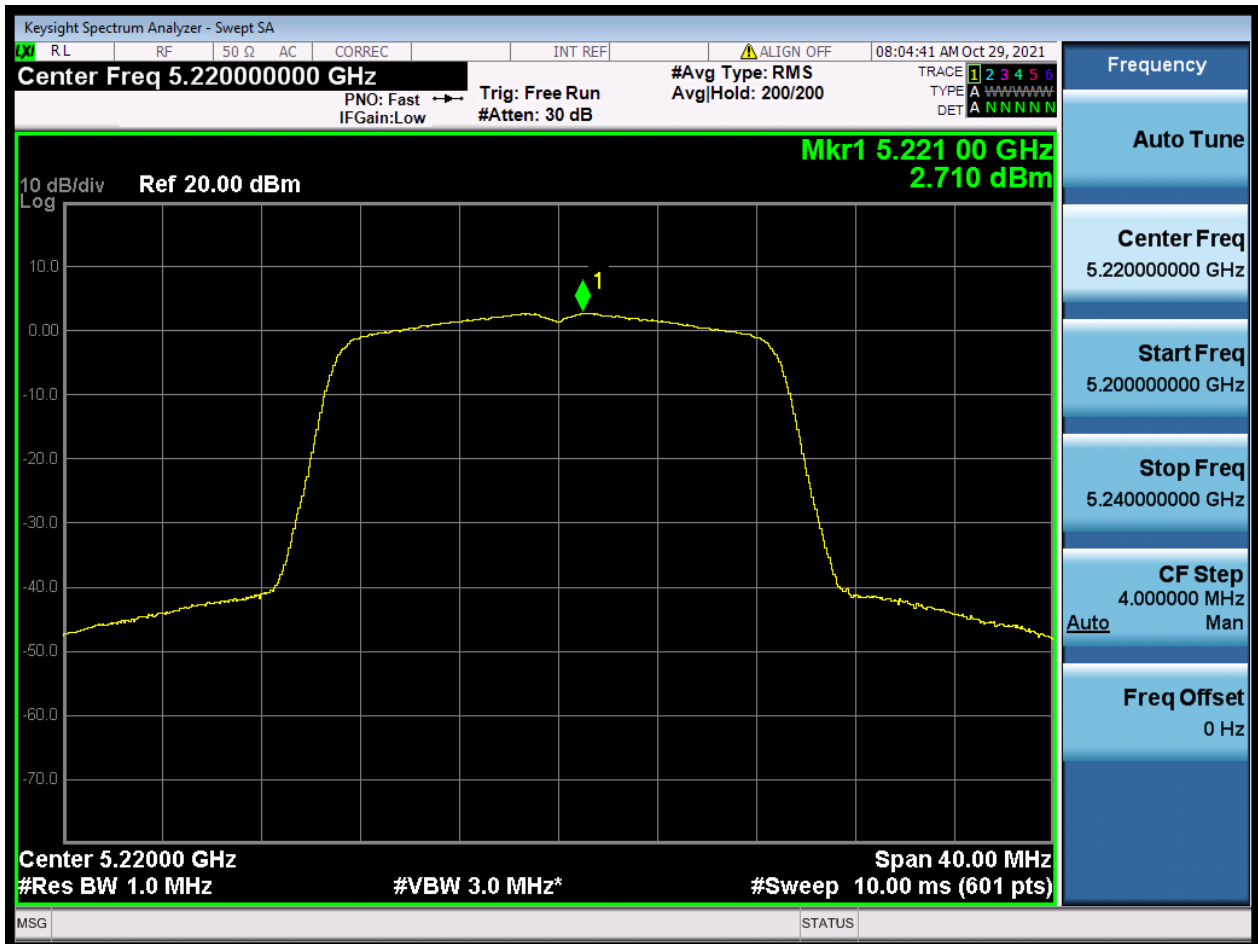
9. 802.11ac_20M_U-NII-1_L

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



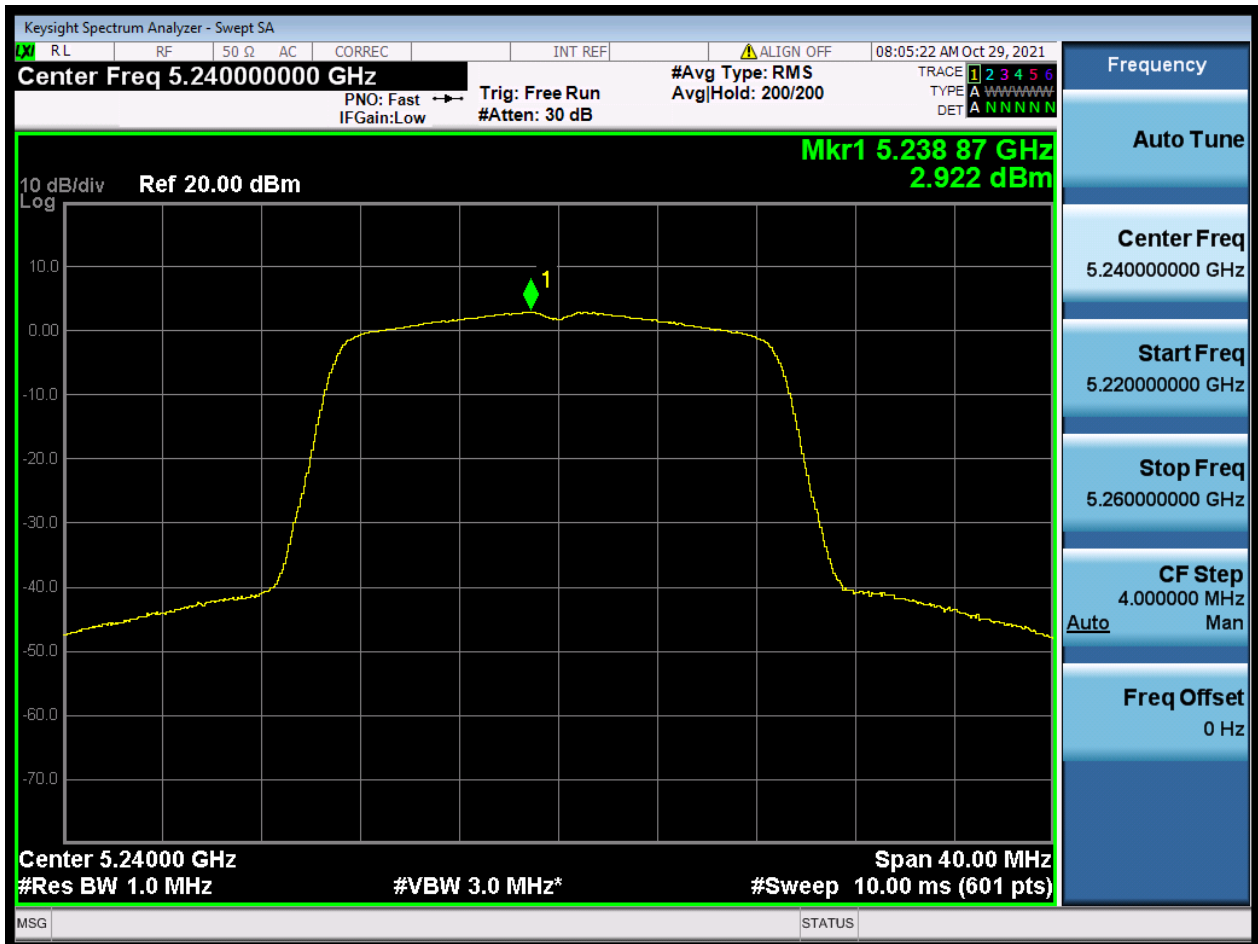
10. 802.11ac_20M_U-NII-1_M

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



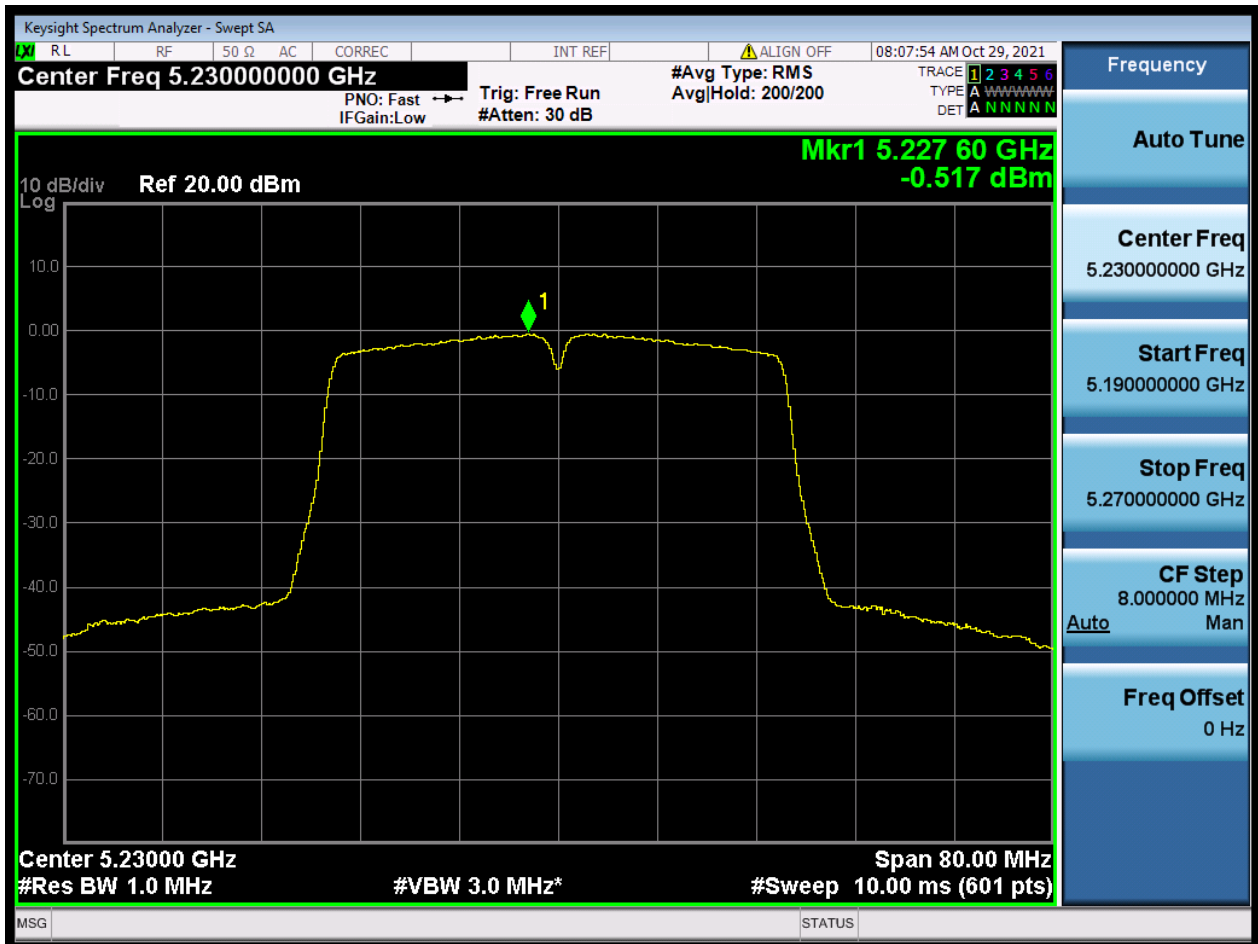
11. 802.11ac_20M_U-NII-1_H

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



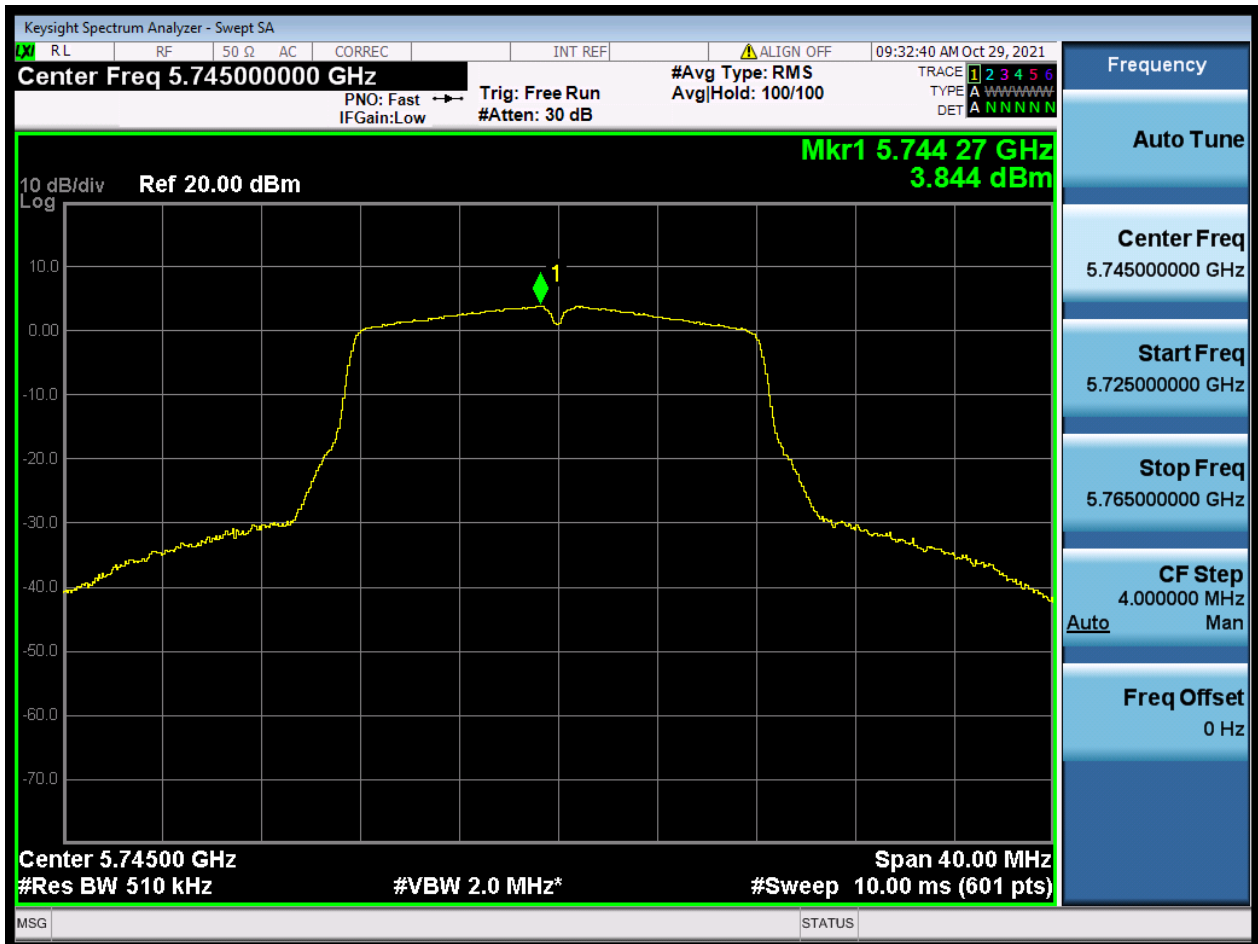
13. 802.11ac_40M_U-NII-1_H

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



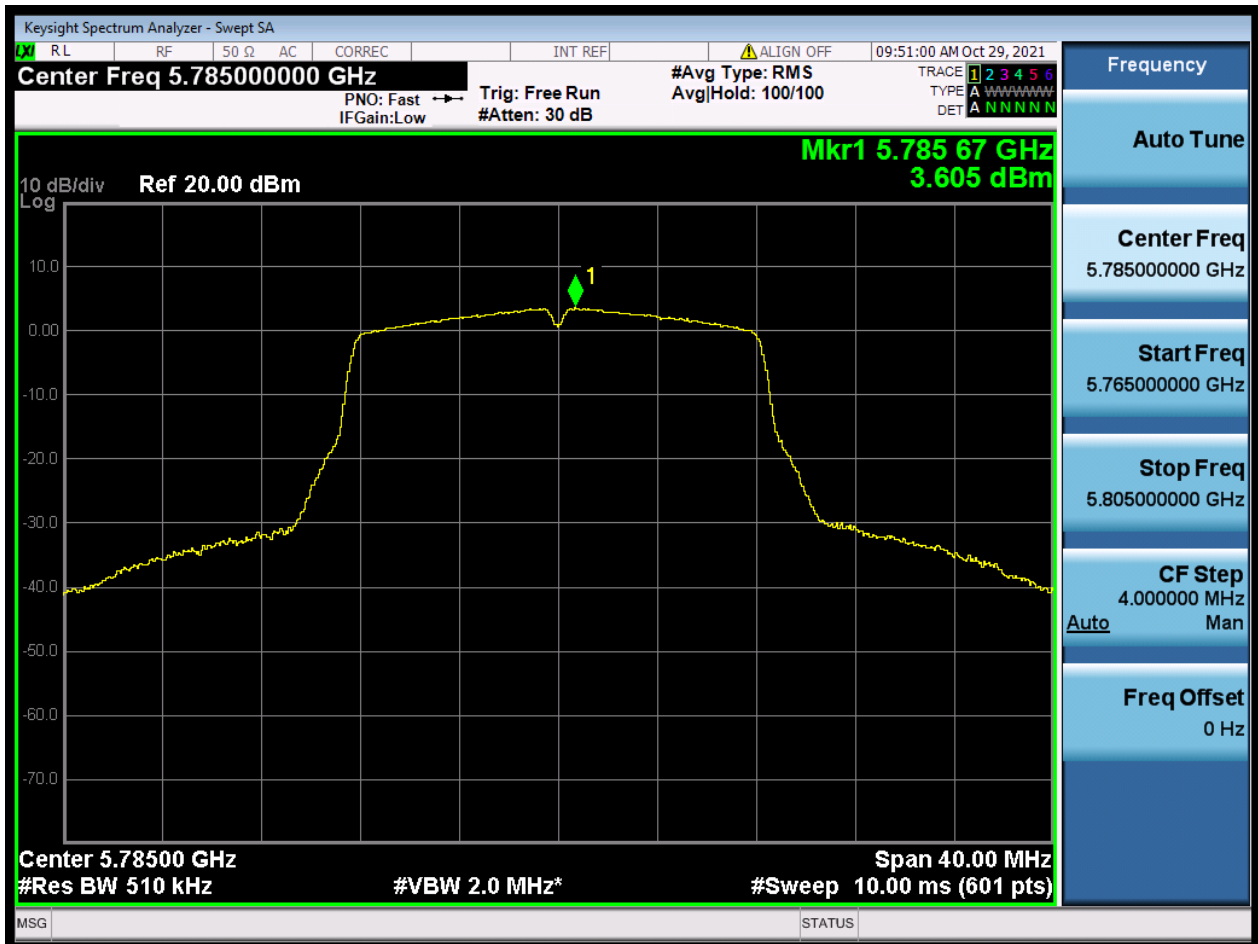
46. 802.11a_20M_U-NII-3_L

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



47. 802.11a_20M_U-NII-3_M

47.2. 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



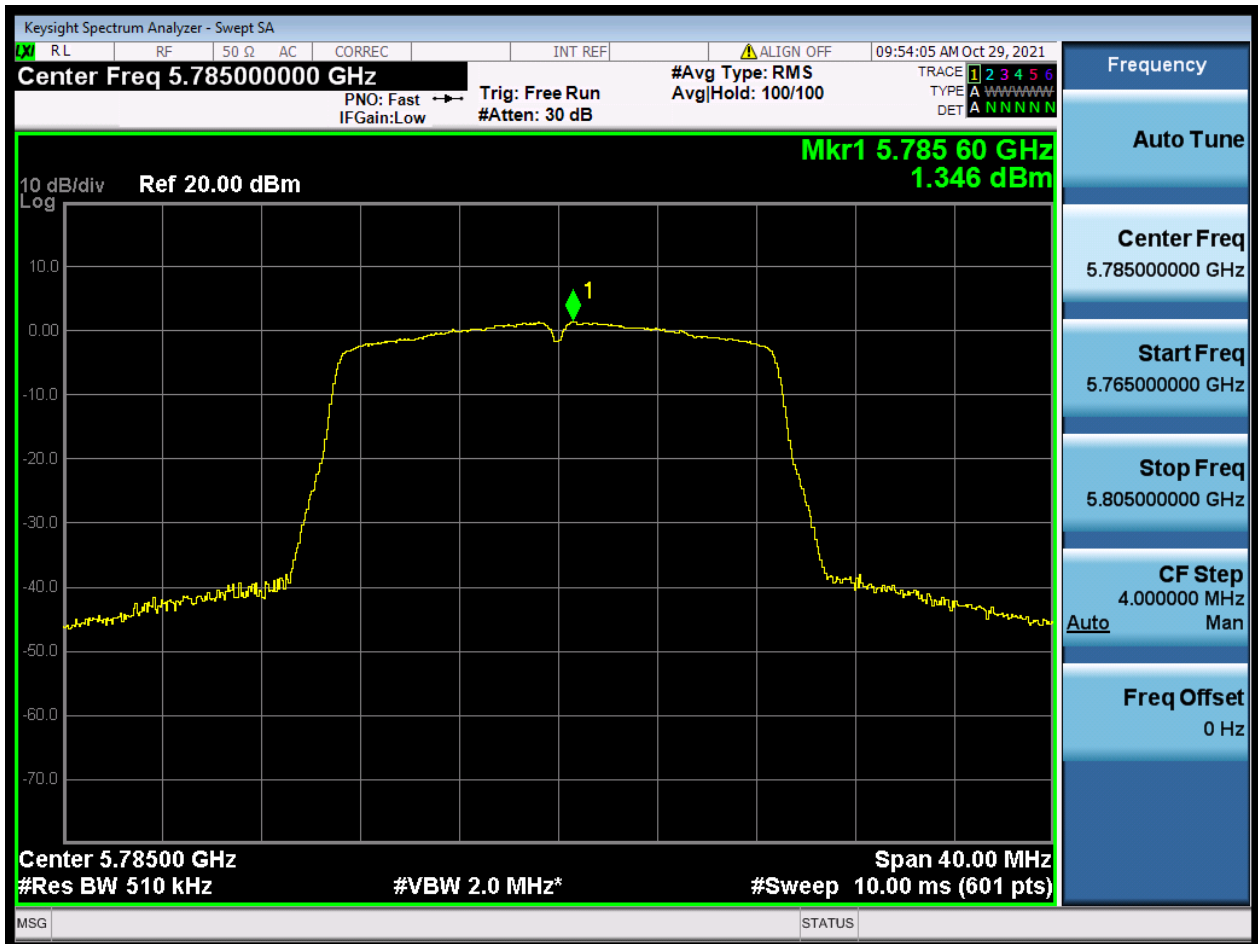
49. 802.11n_20M_U-NII-3_L

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



50. 802.11n_20M_U-NII-3_M

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



51. 802.11n_20M_U-NII-3_H

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



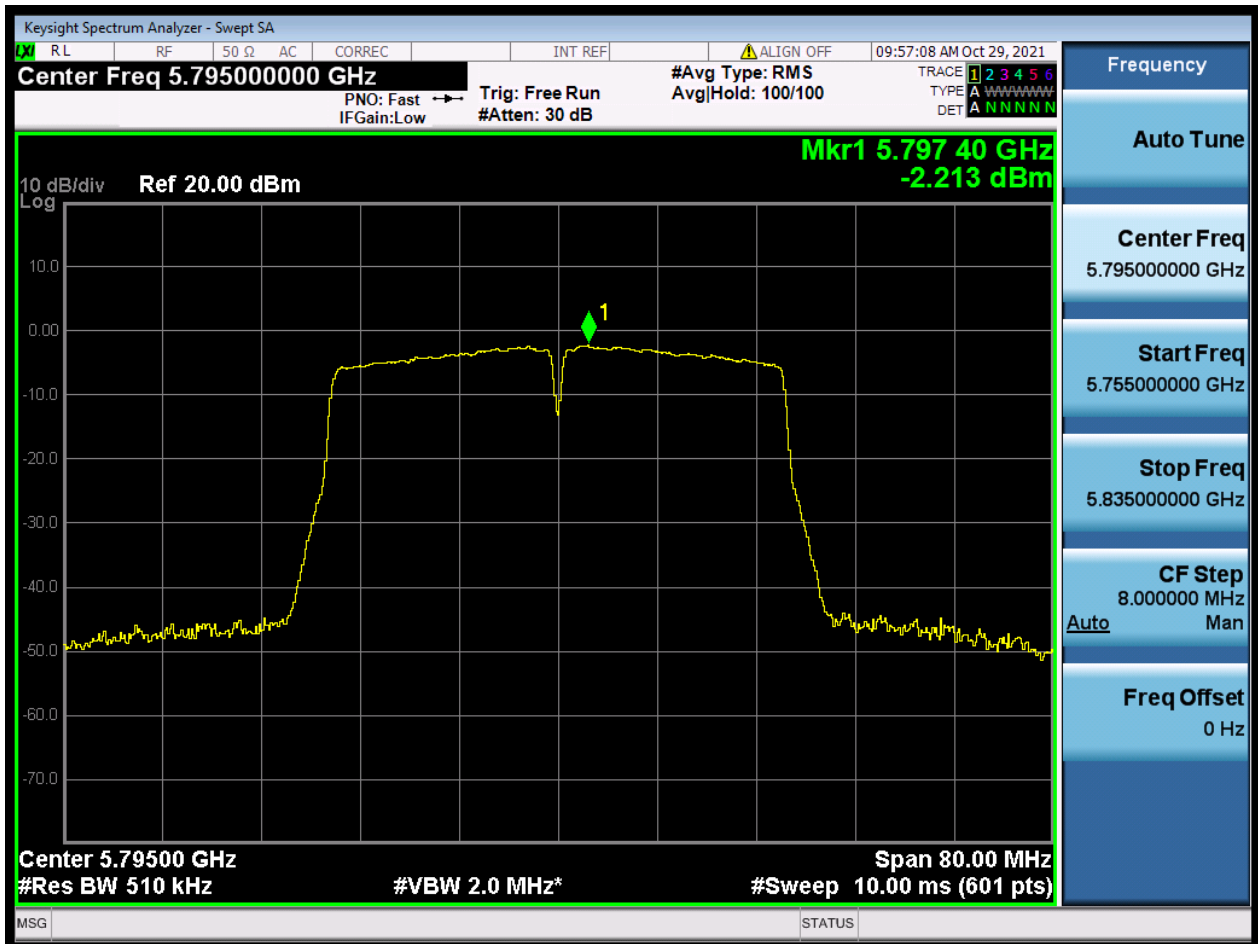
52. 802.11n_40M_U-NII-3_L

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



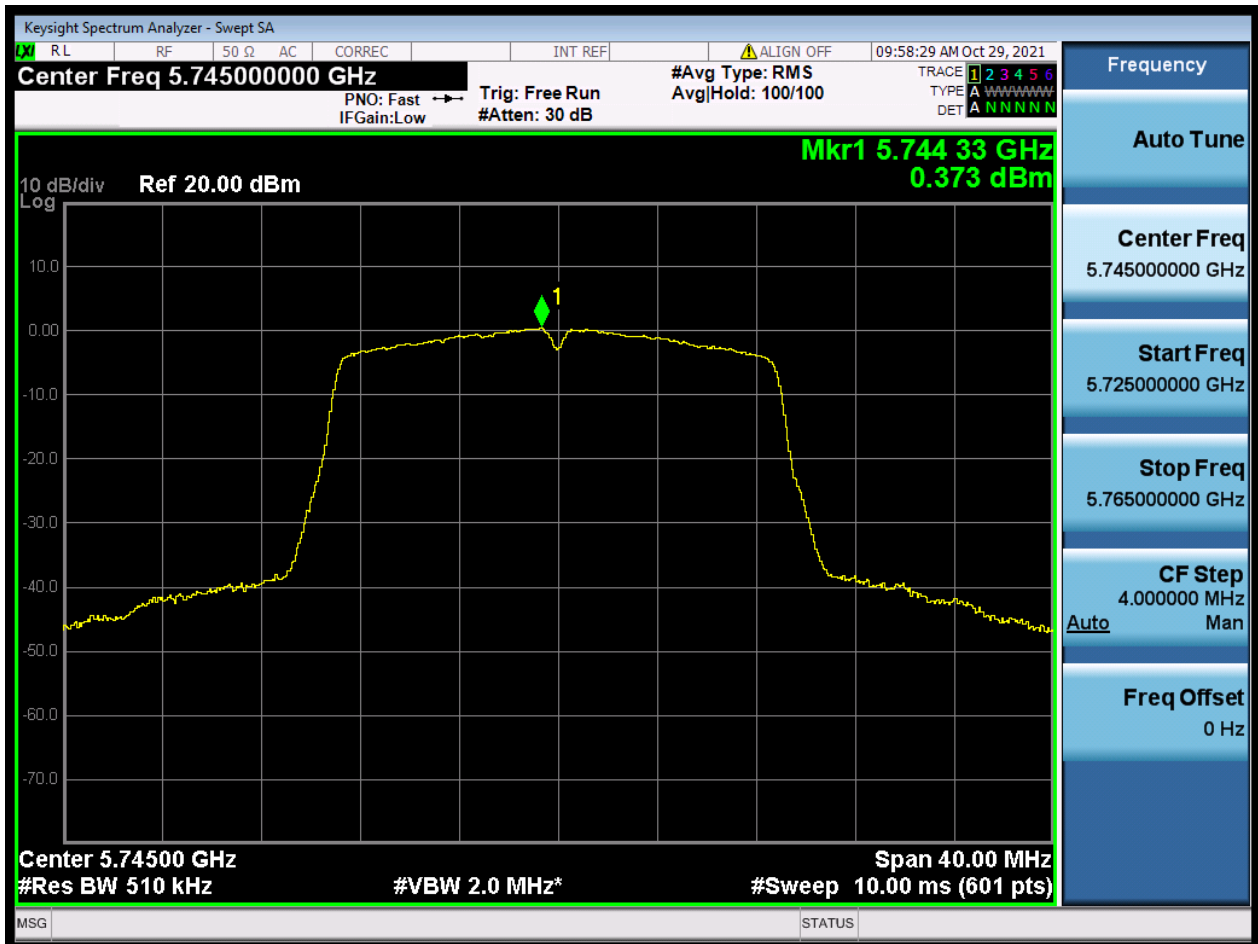
53. 802.11n_40M_U-NII-3_H

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



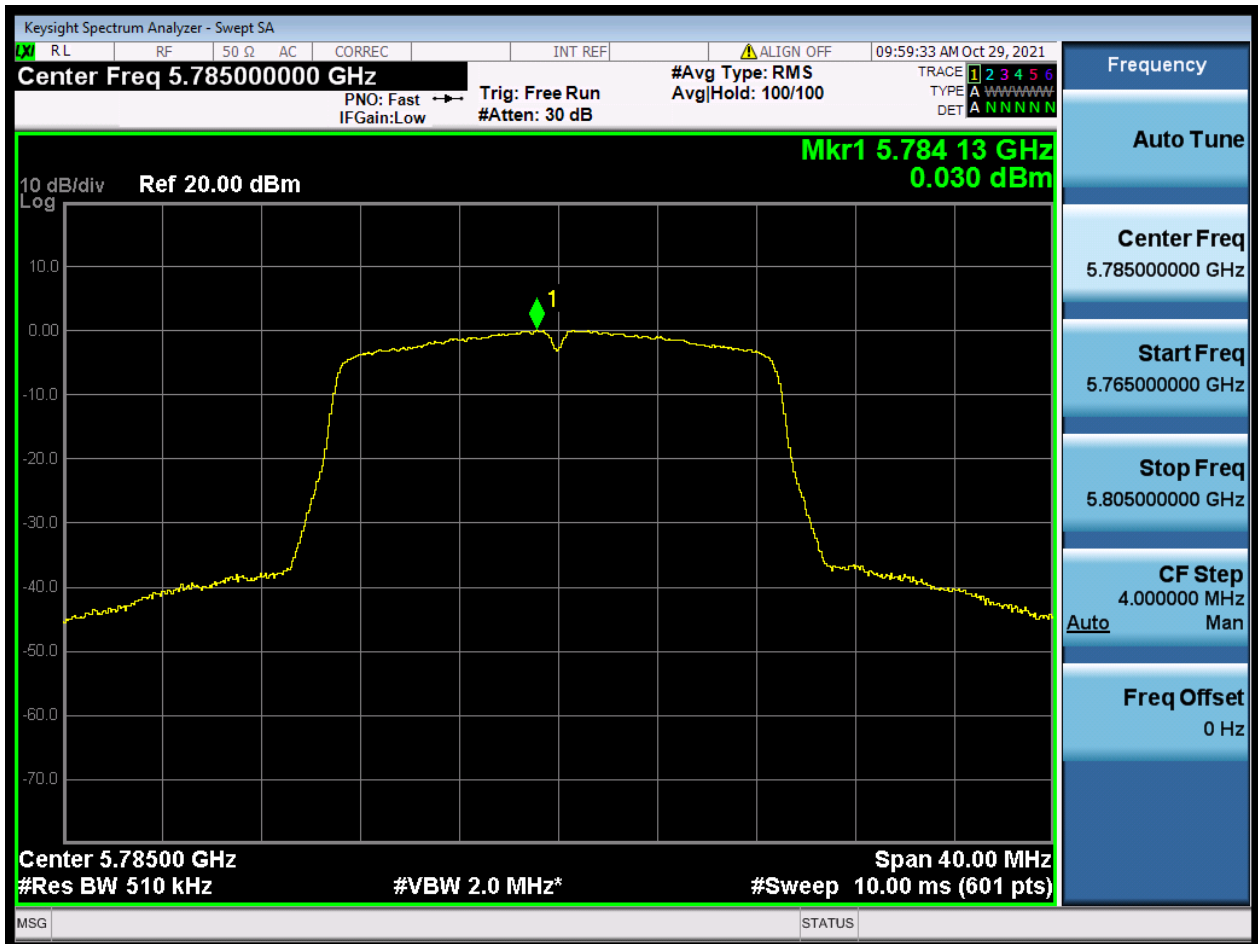
54. 802.11ac_20M_U-NII-3_L

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



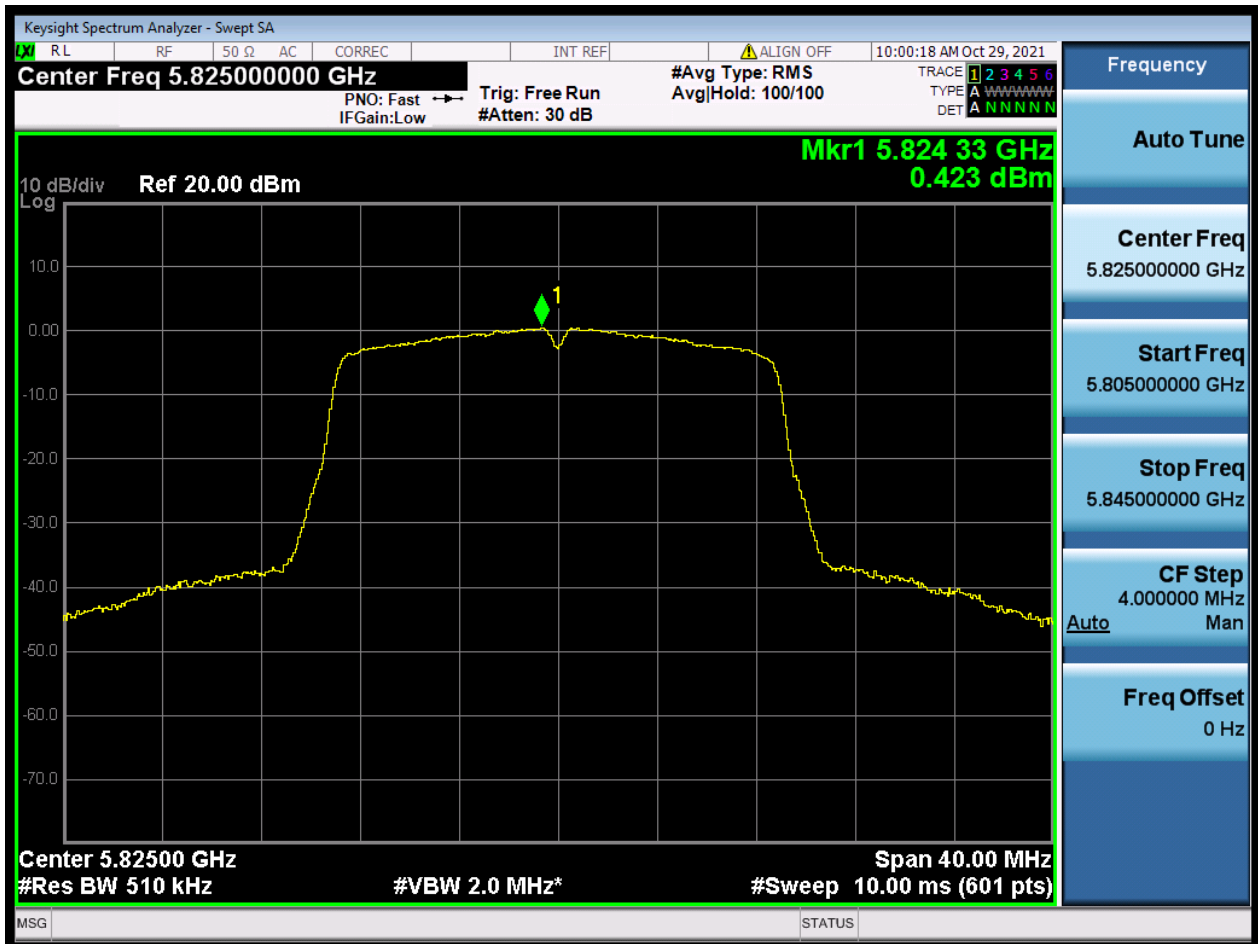
55. 802.11ac_20M_U-NII-3_M

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



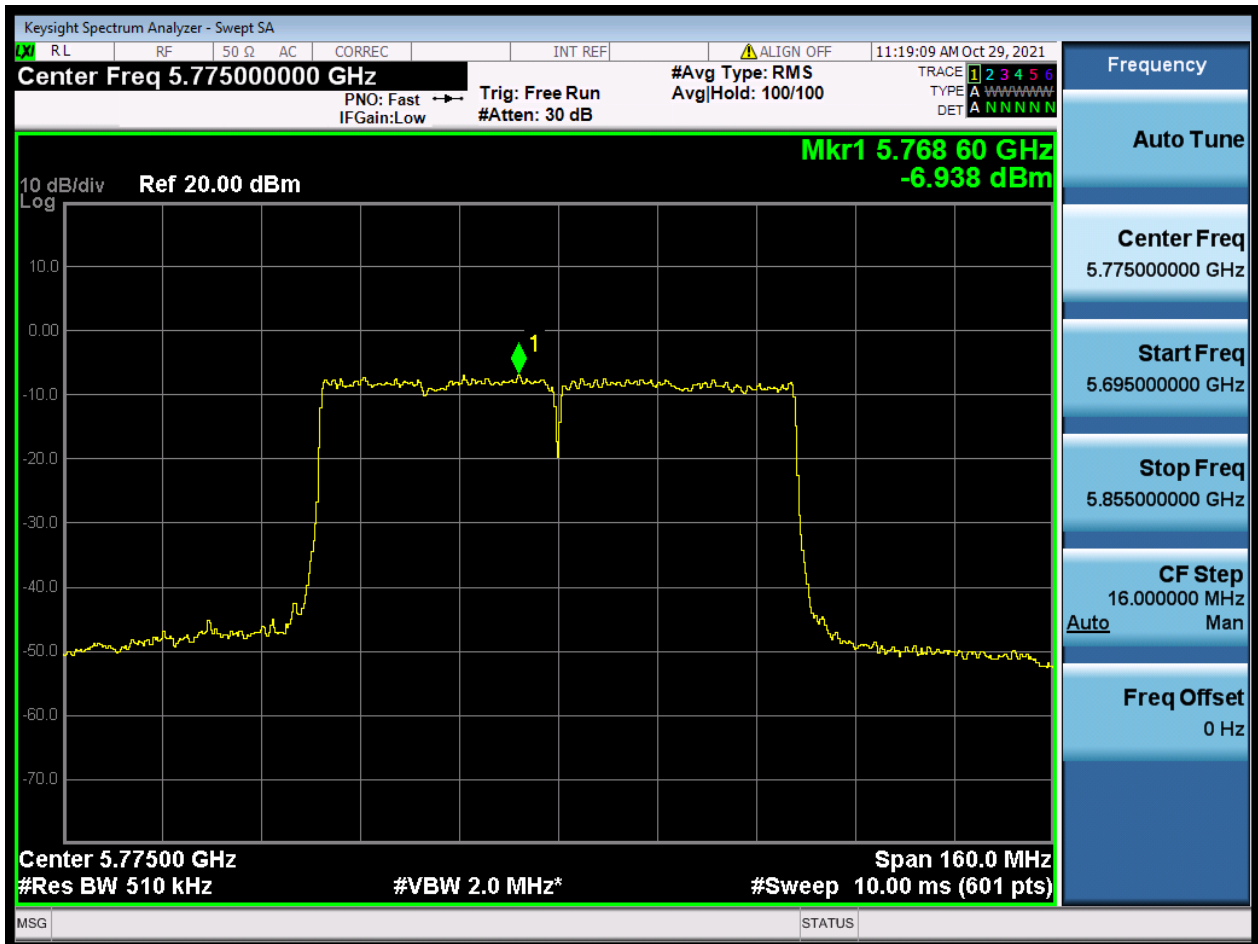
58. 802.11ac_40M_U-NII-3_H

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



59. 802.11ac_80M_U-NII-3_M

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



END