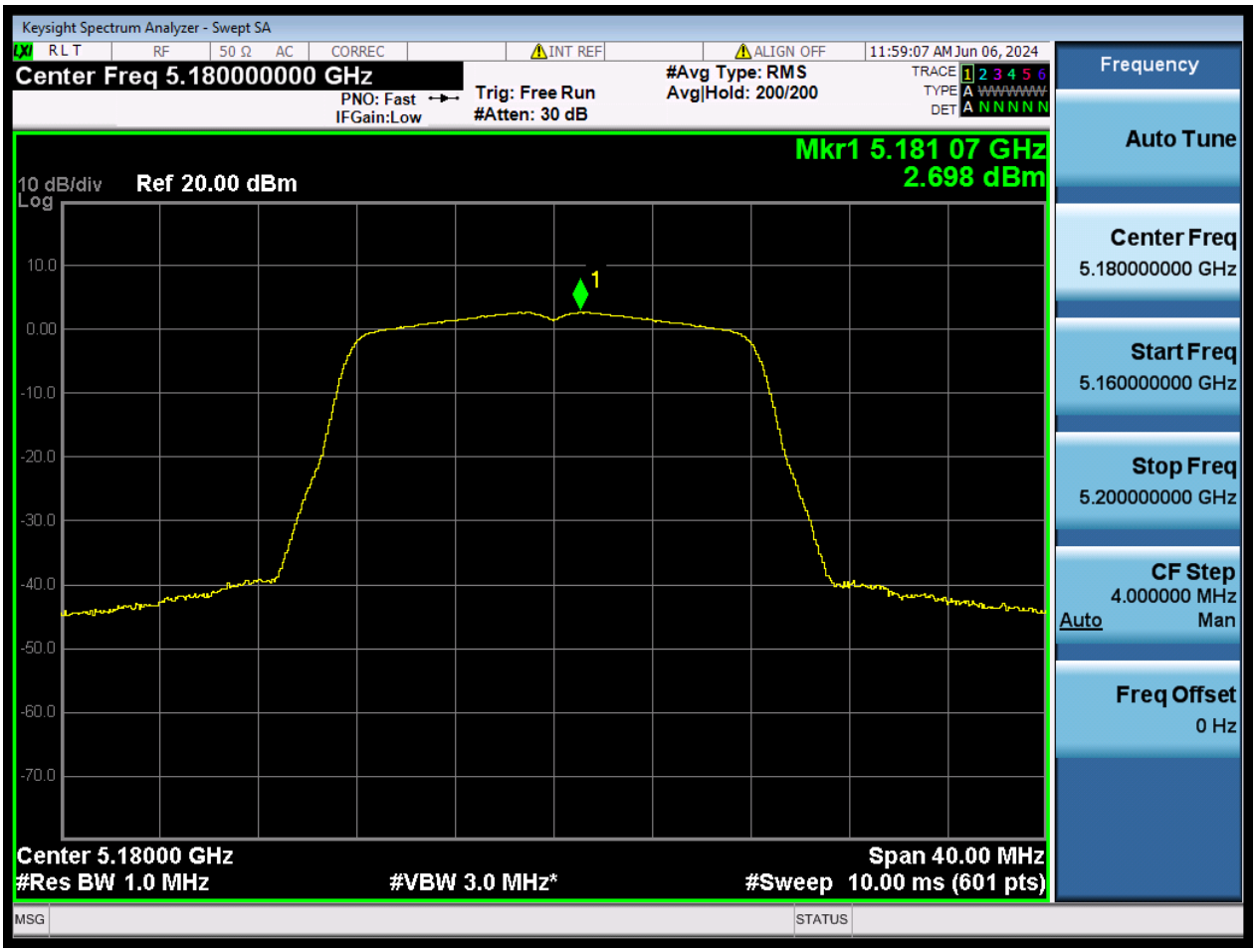
# Annex A.4 RMS Power Spectral Density (PSD)

# 1. 802.11a_20M_U-NII-1_L

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

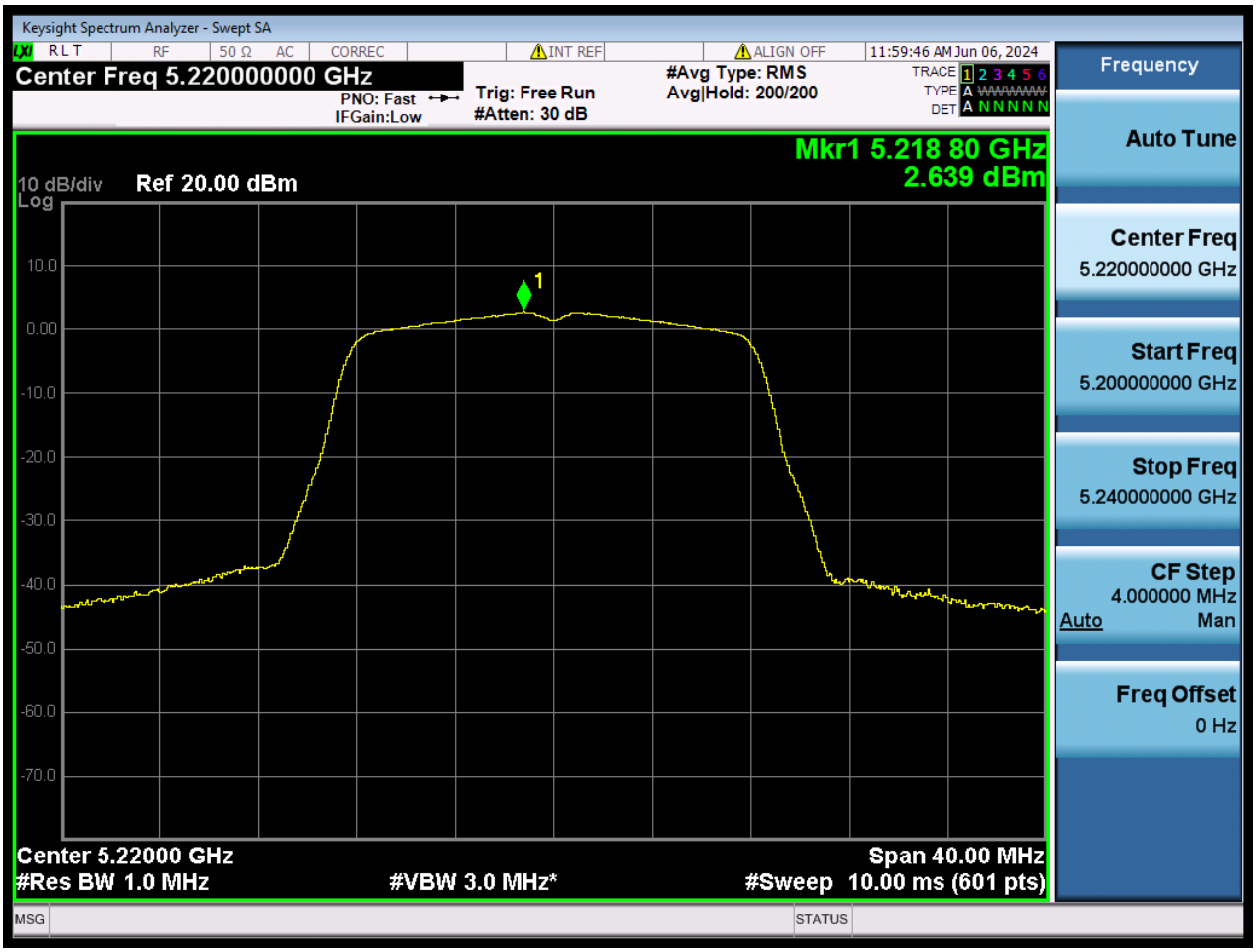
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5181.066667 | 2.698 |



# 2. 802.11a_20M_U-NII-1_M

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

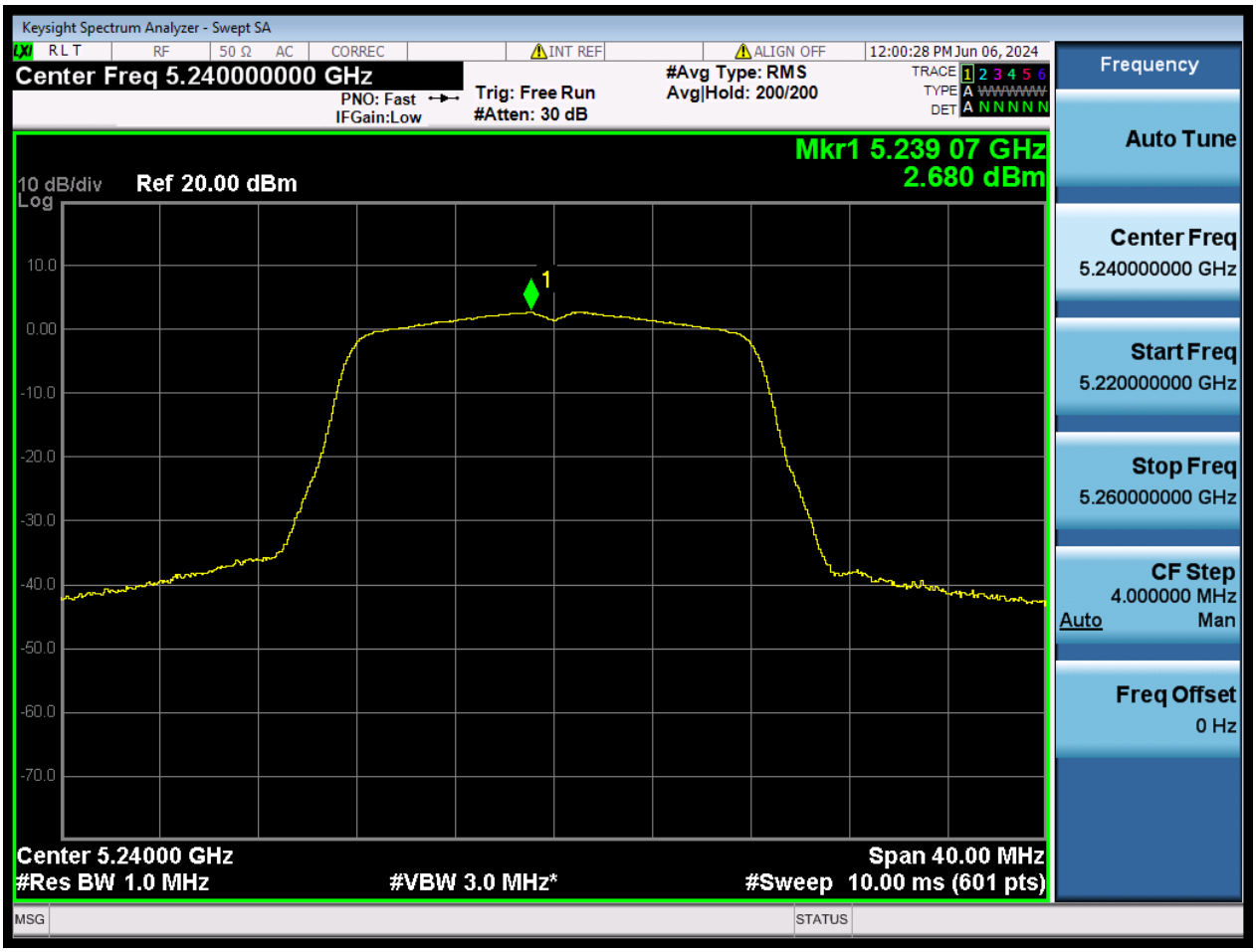
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5218.8 | 2.639 |



# 3. 802.11a_20M_U-NII-1_H

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

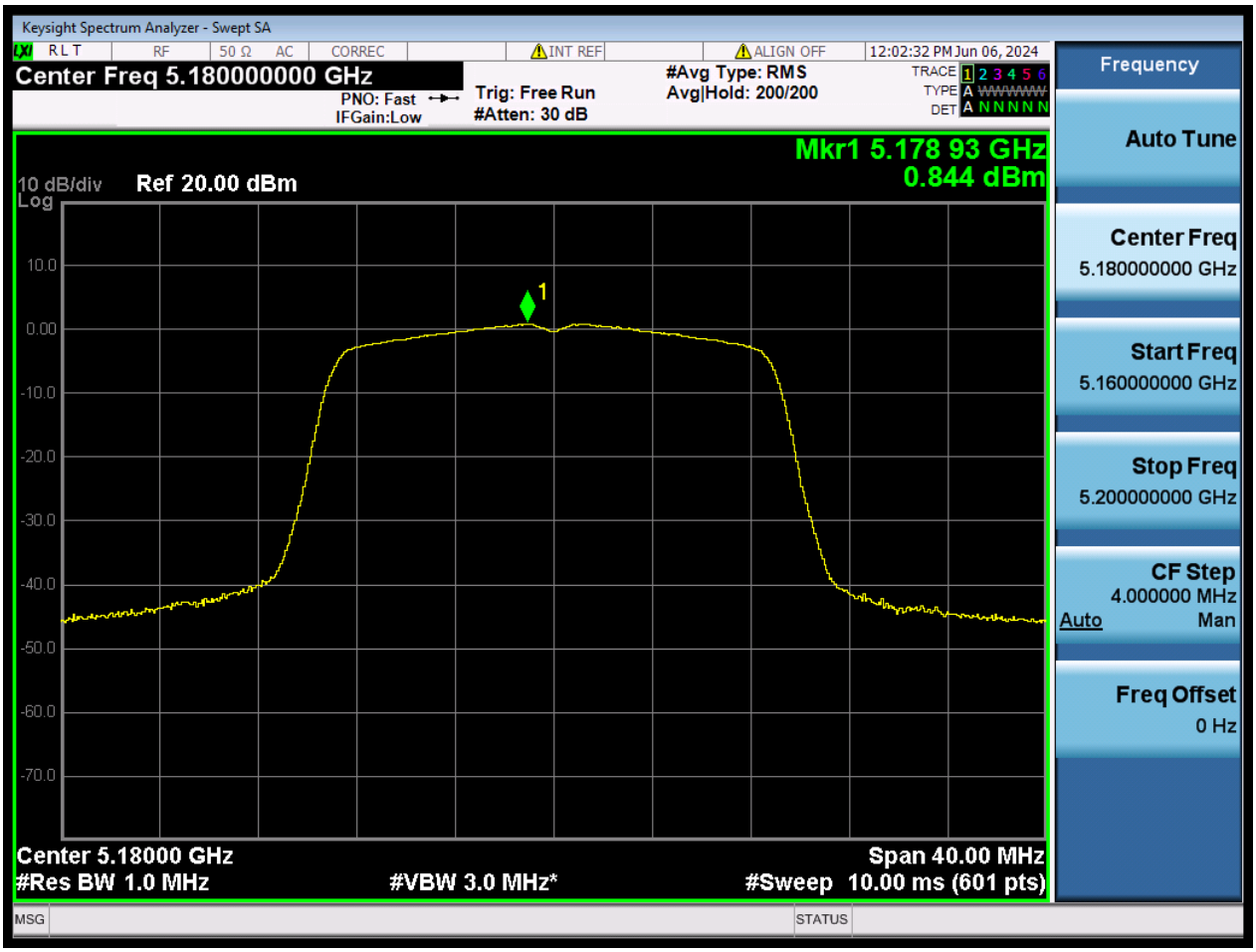
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5239.066667 | 2.68 |



# 4. 802.11n_20M_U-NII-1_L

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

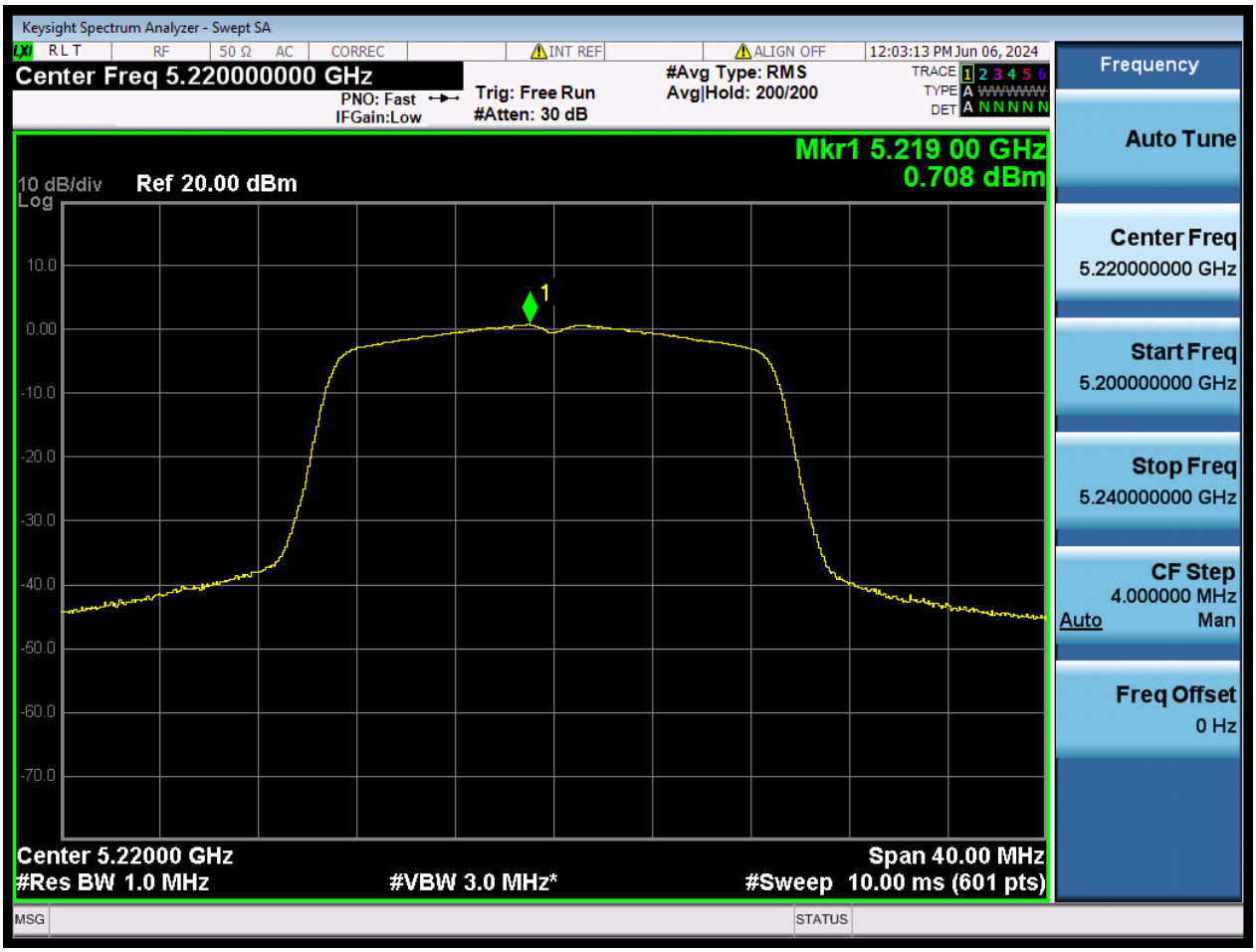
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5178.933333 | 0.844 |



# 5. 802.11n_20M_U-NII-1_M

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

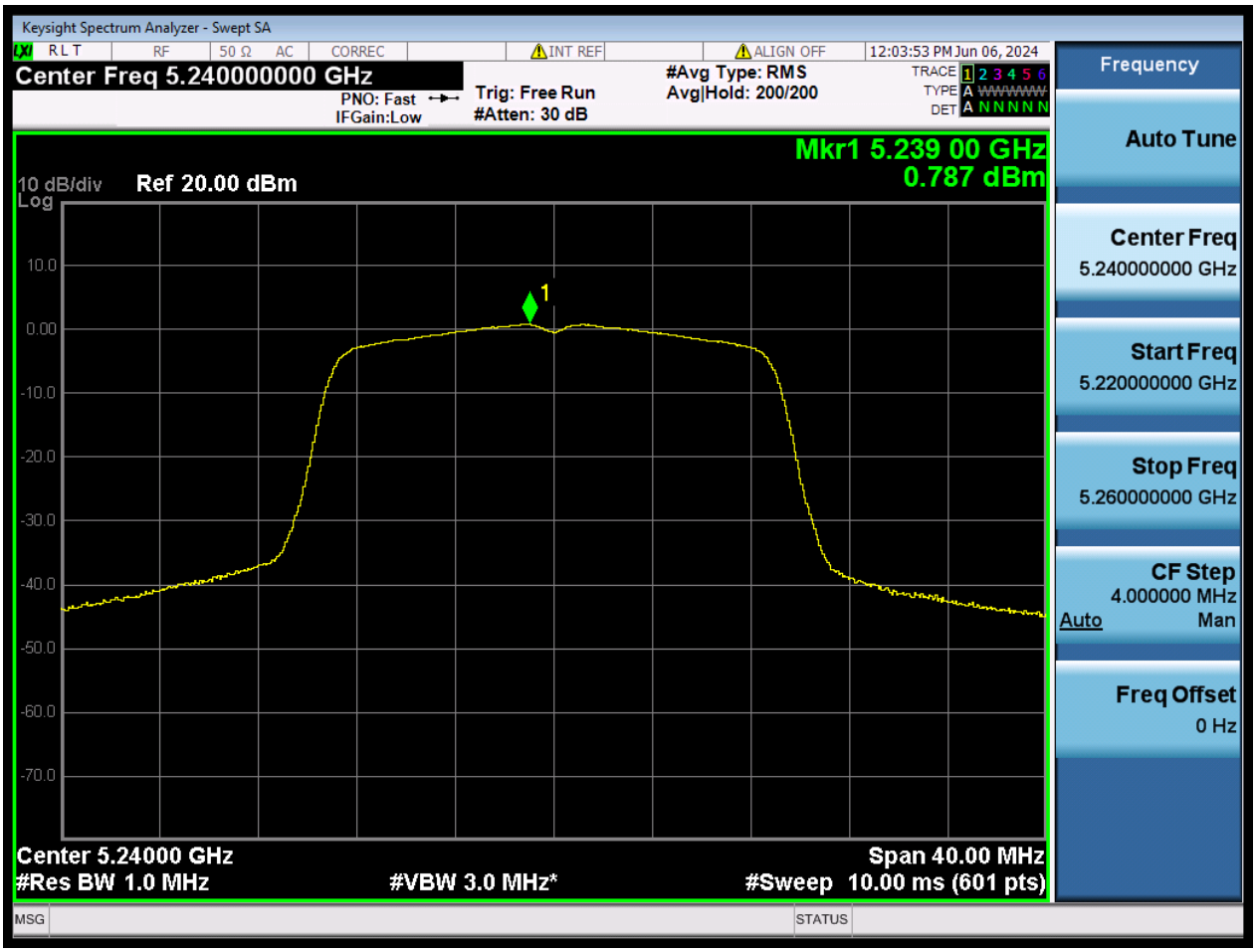
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5219 | 0.708 |



# 6. 802.11n_20M_U-NII-1_H

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

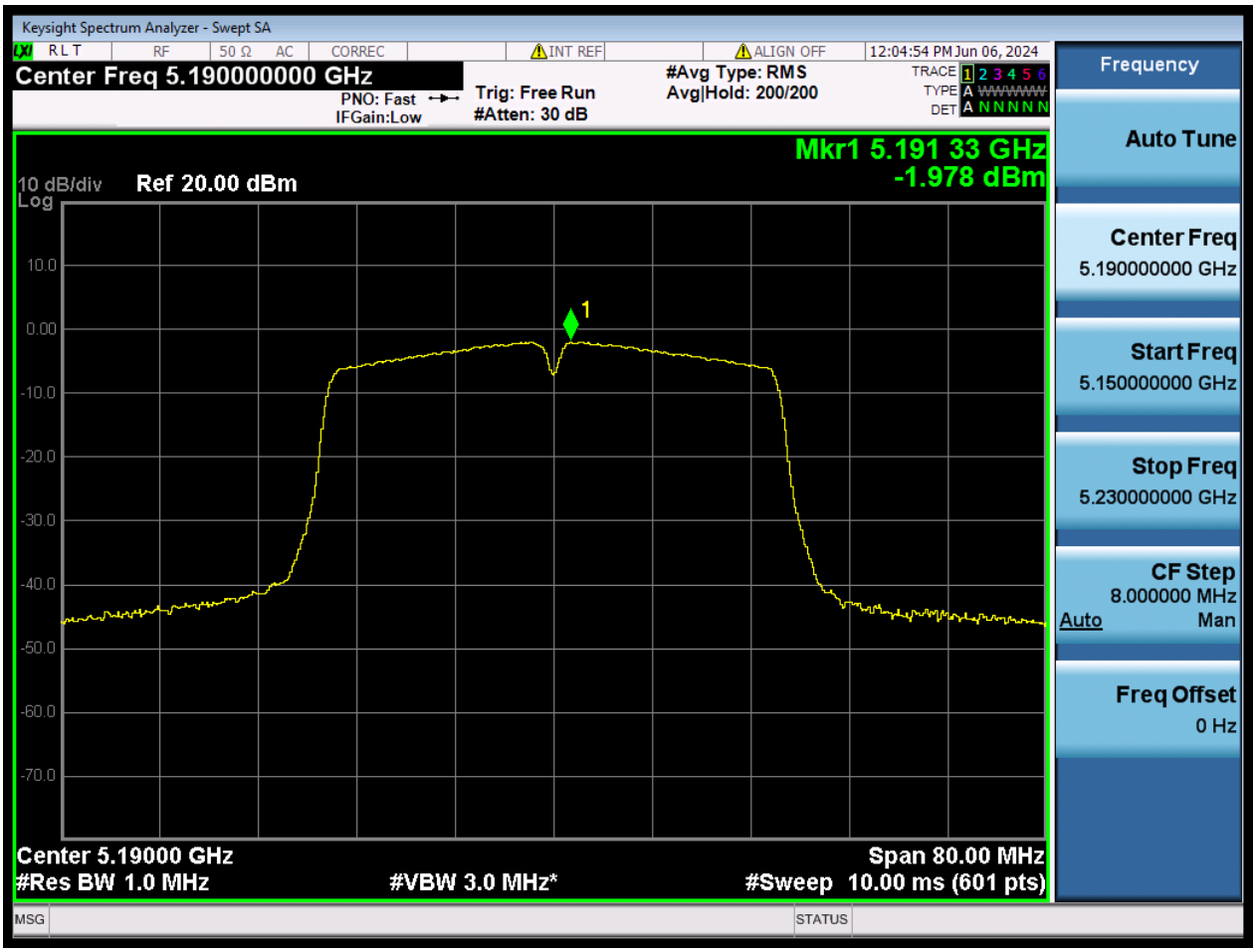
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5239 | 0.787 |



# 7. 802.11n_40M_U-NII-1_L

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

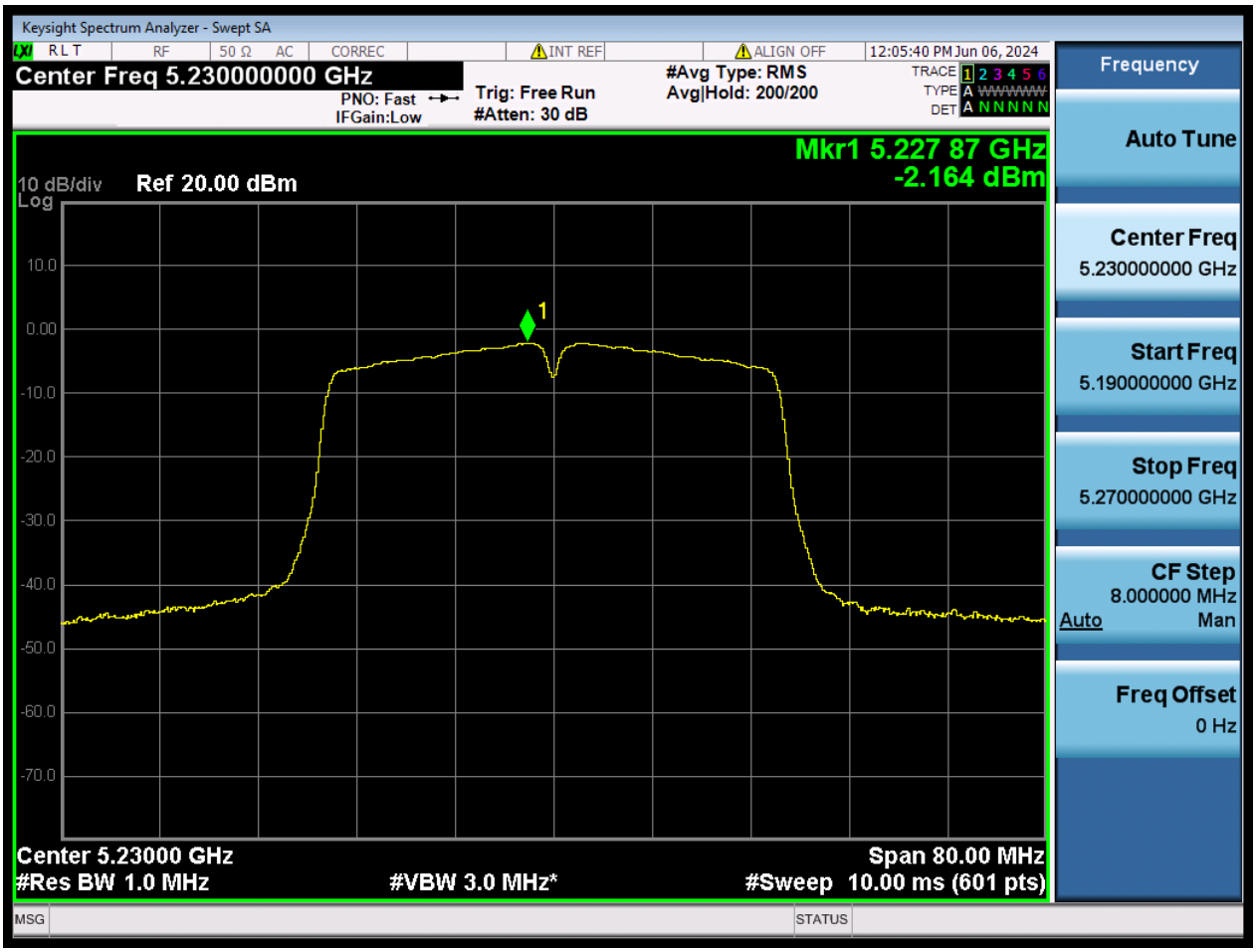
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5191.333333 | -1.978 |



# 8. 802.11n_40M_U-NII-1_H

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

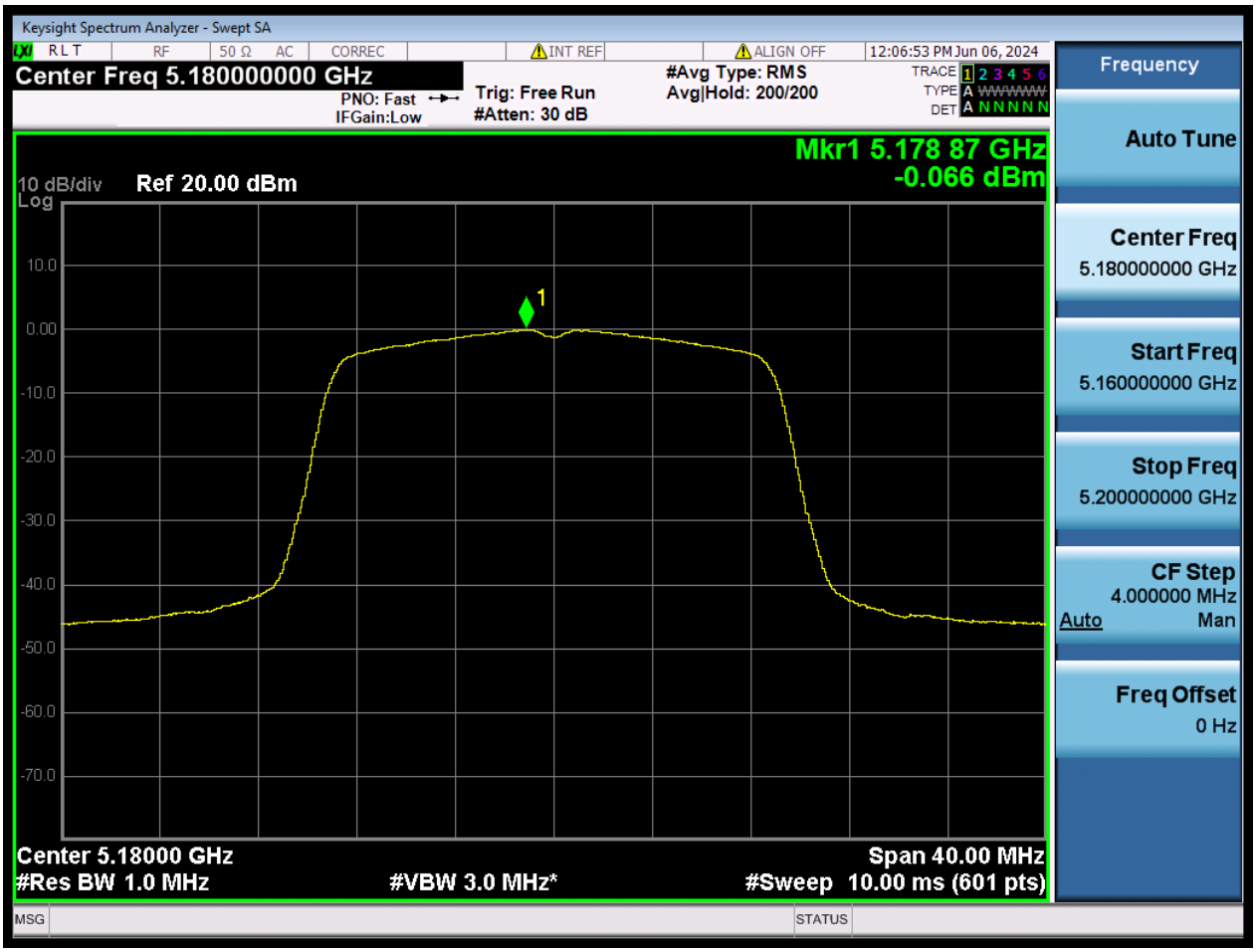
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5227.866667 | -2.164 |



# 9. 802.11ac_20M_U-NII-1_L

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

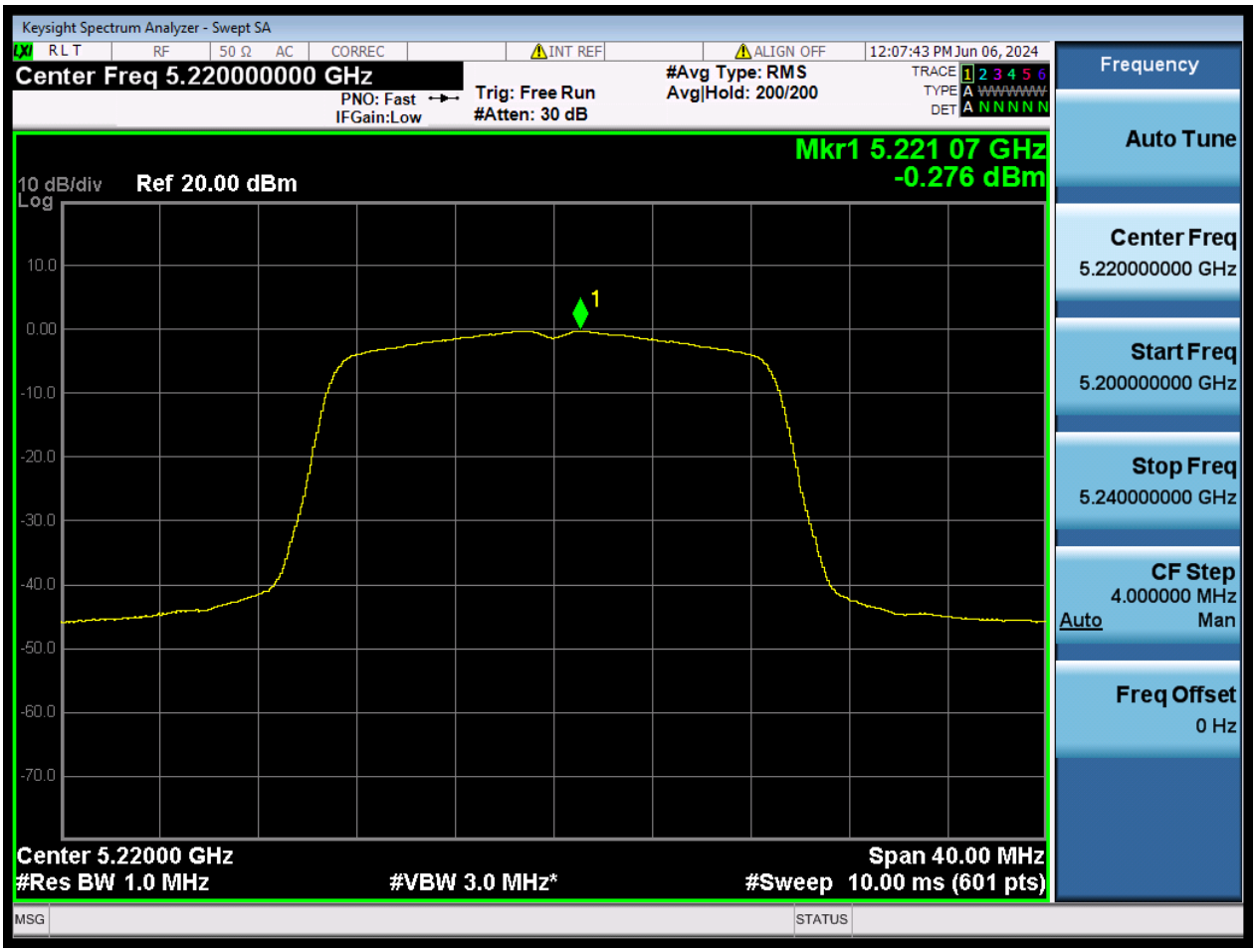
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5178.866667 | -0.066 |



# 10. 802.11ac_20M_U-NII-1_M

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

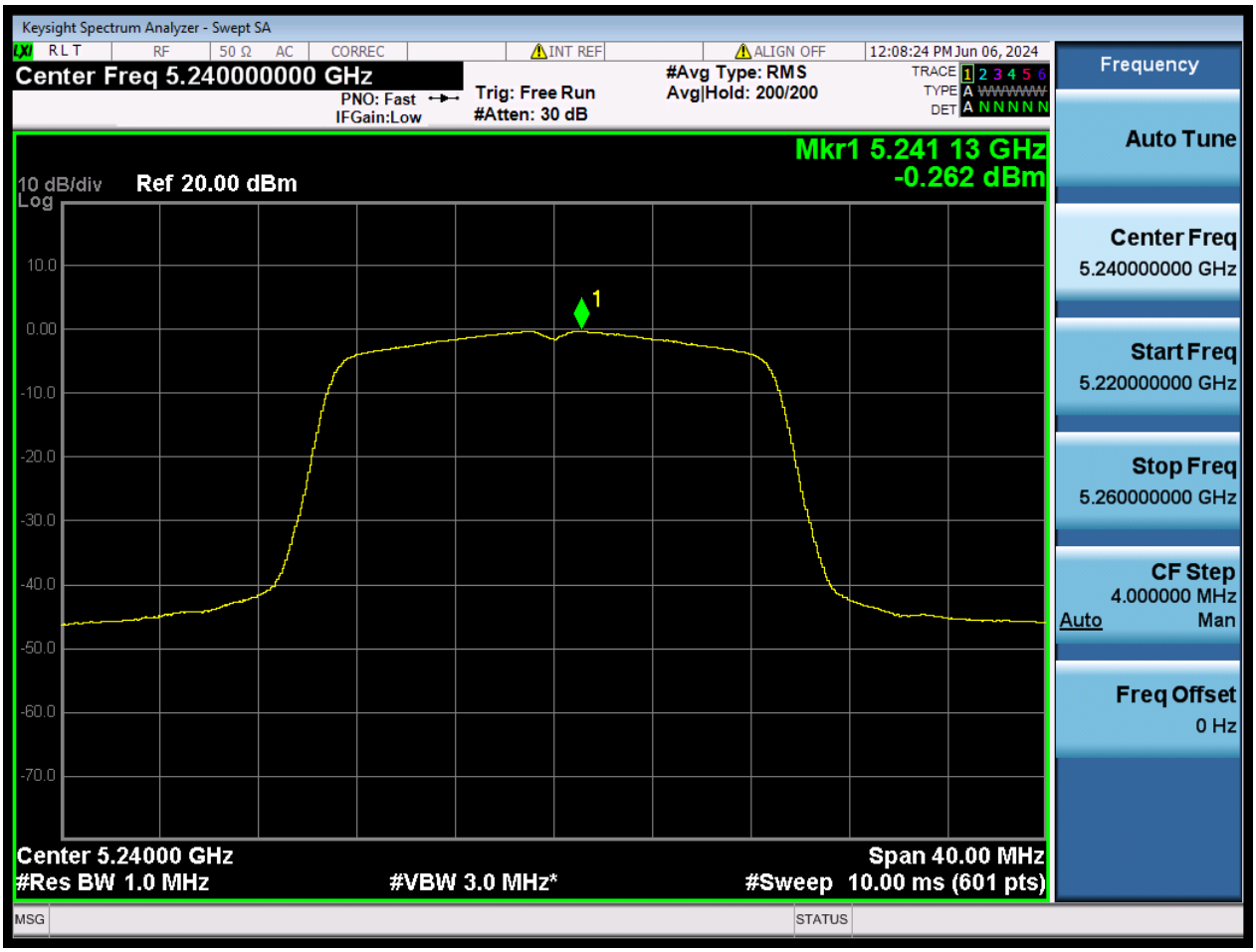
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5221.066667 | -0.276 |



# 11. 802.11ac_20M_U-NII-1_H

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

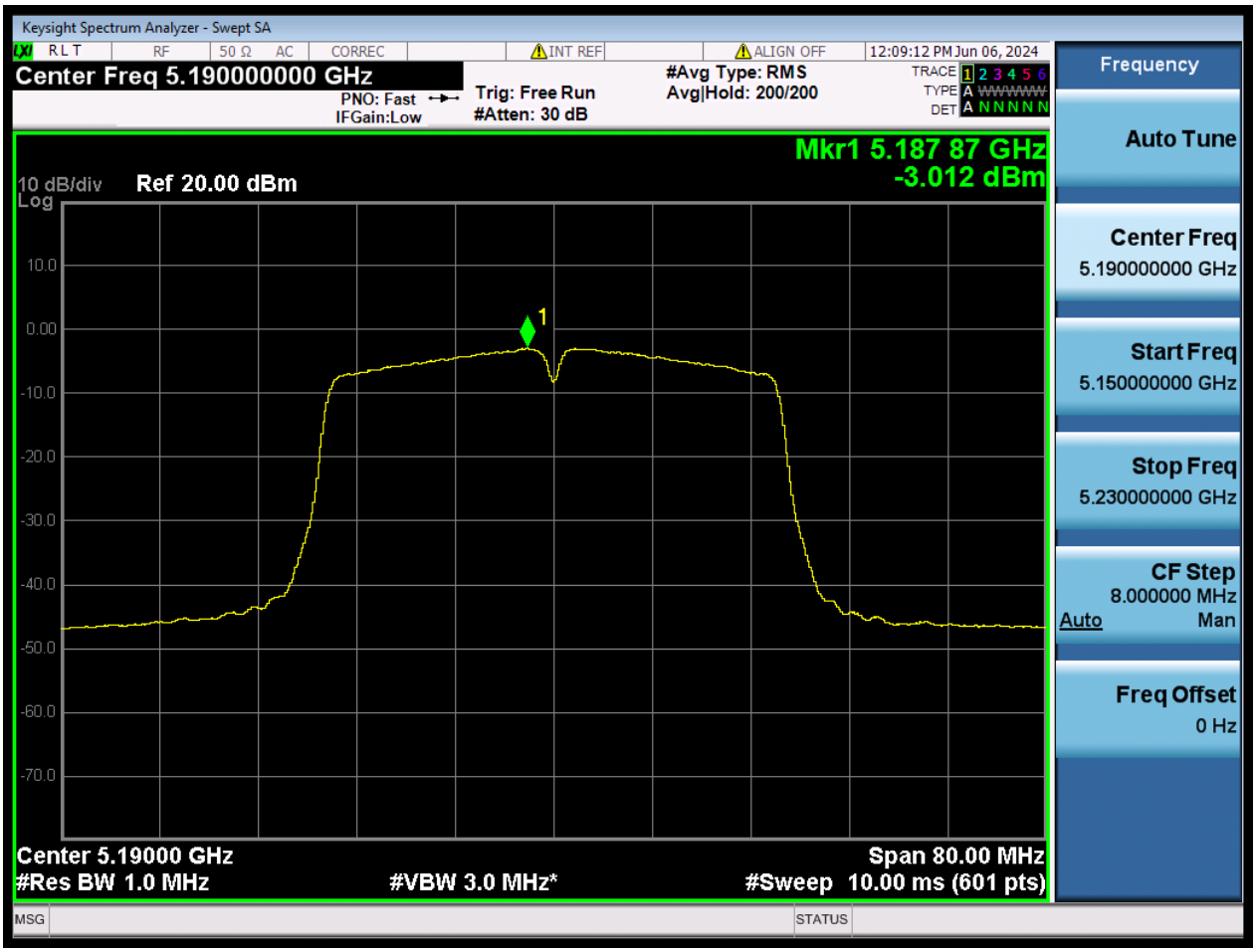
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5241.133333 | -0.262 |



# 12. 802.11ac_40M_U-NII-1_L

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

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5187.866667 | -3.012 |



# 13. 802.11ac_40M_U-NII-1_H

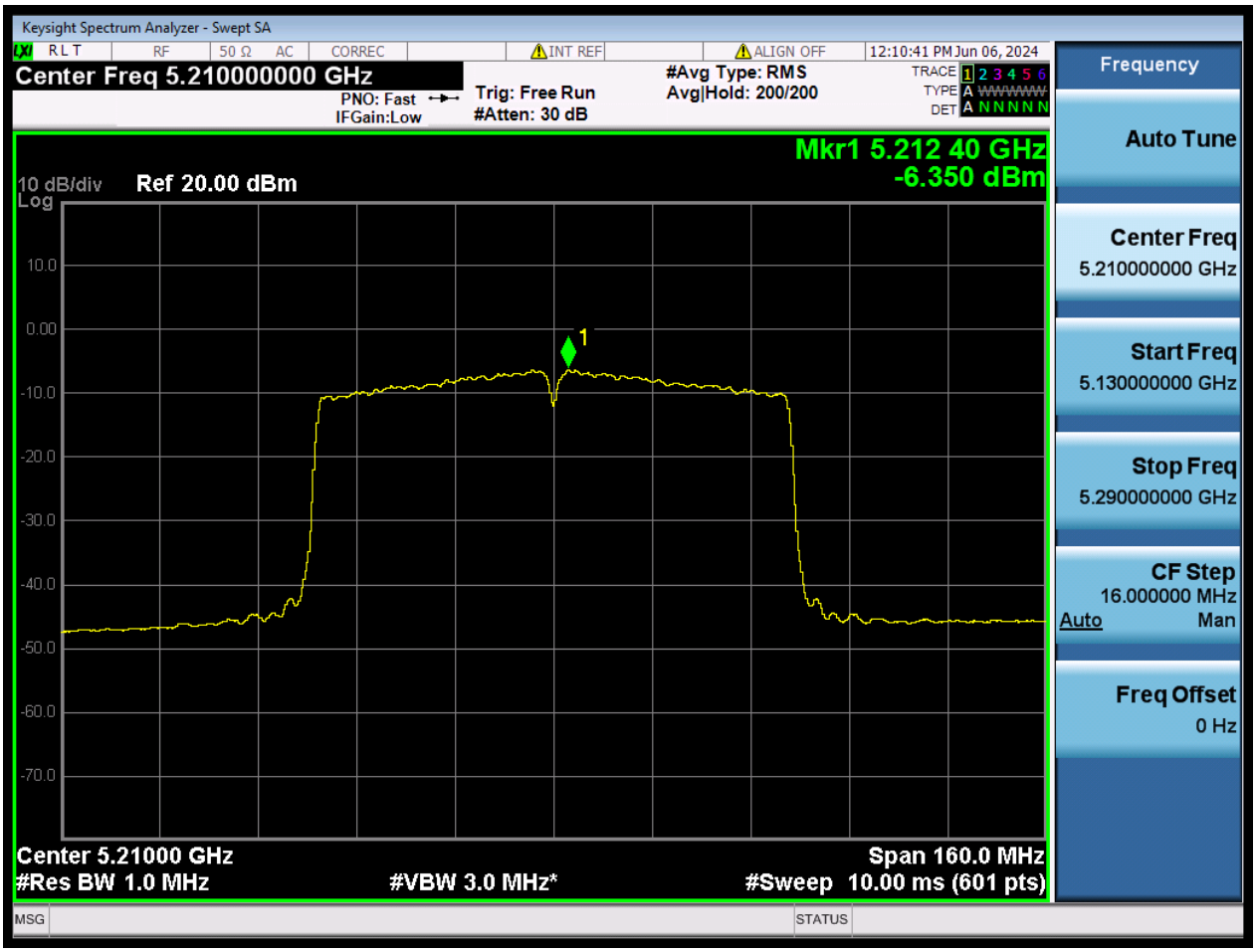
## 13.1. A.4-RMS Power Spectral Density (PSD)(NTNV)

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5232.133333 | -3.237 |

# 14. 802.11ac_80M_U-NII-1_M

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

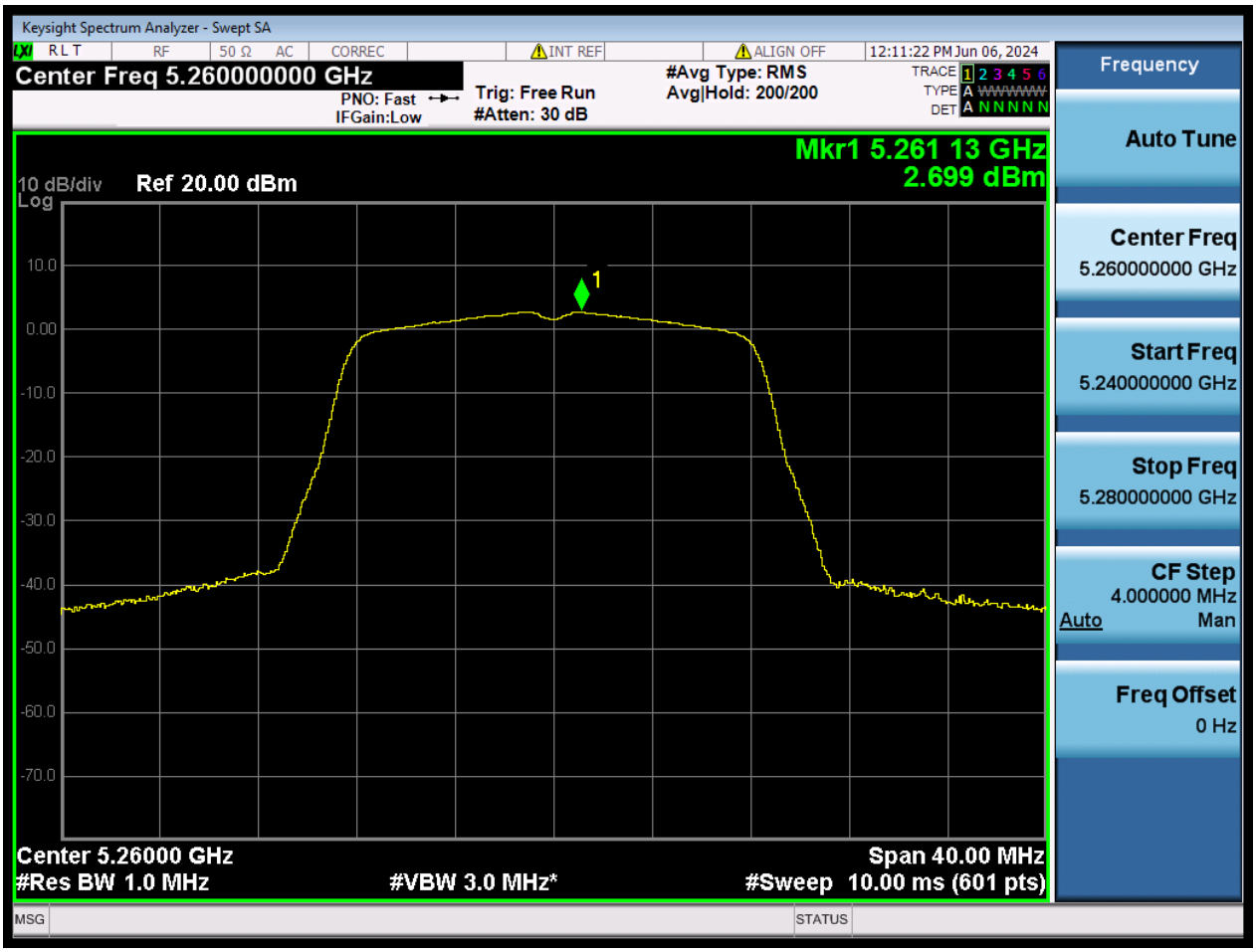
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5212.4 | -6.35 |



# 15. 802.11a_20M_U-NII-2A_L

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

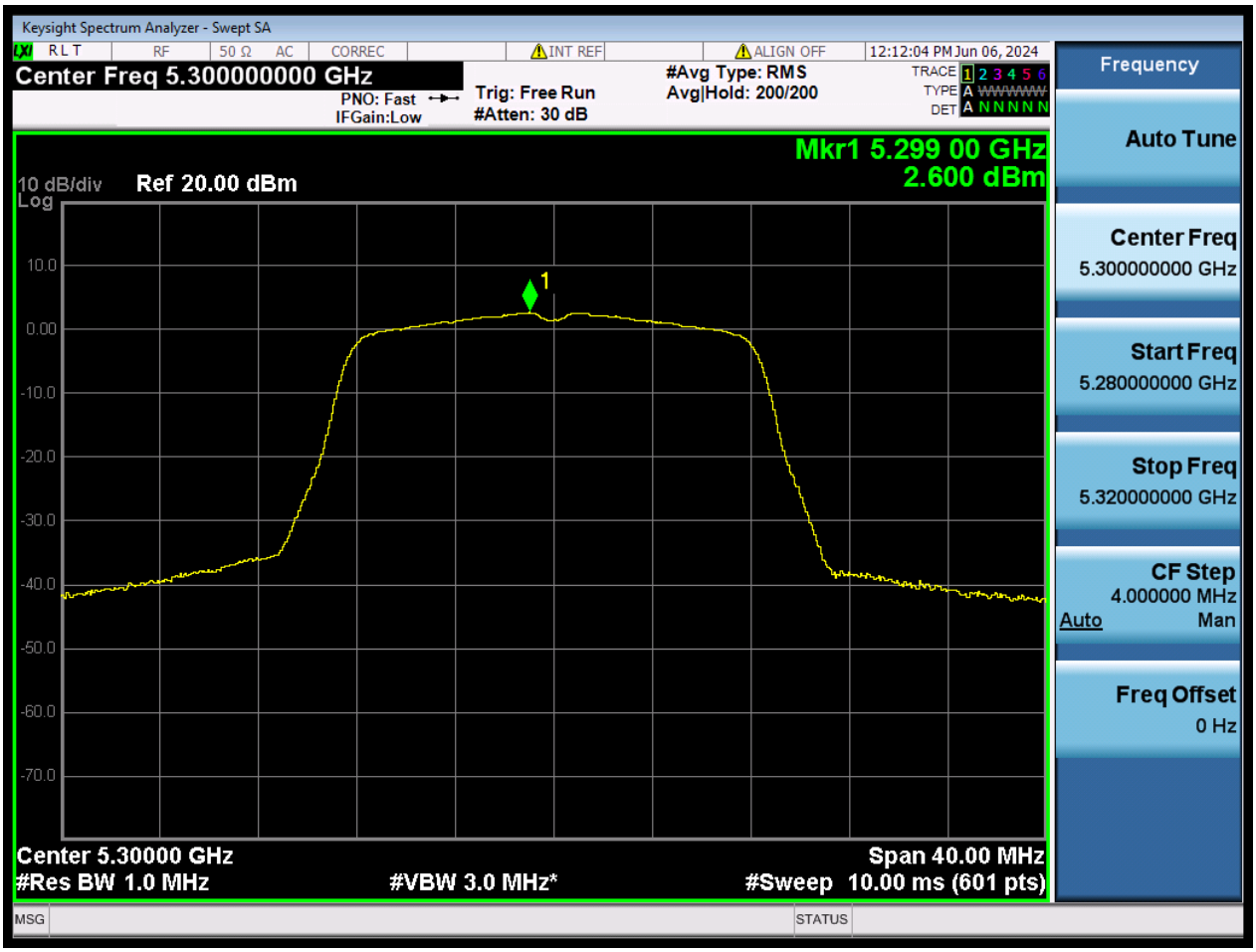
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5261.133333 | 2.699 |



# 16. 802.11a_20M_U-NII-2A_M

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

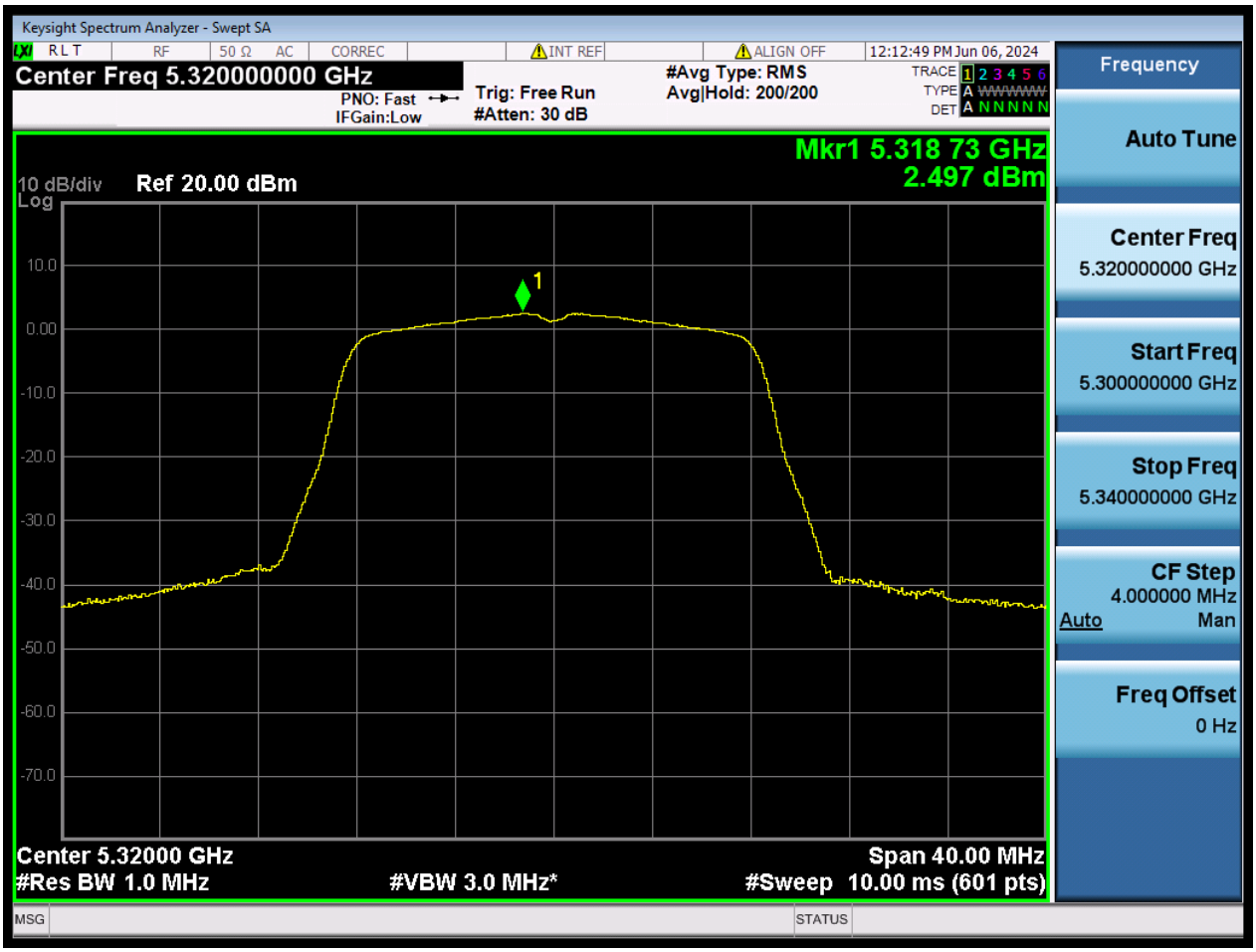
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5299 | 2.6 |



# 17. 802.11a_20M_U-NII-2A_H

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

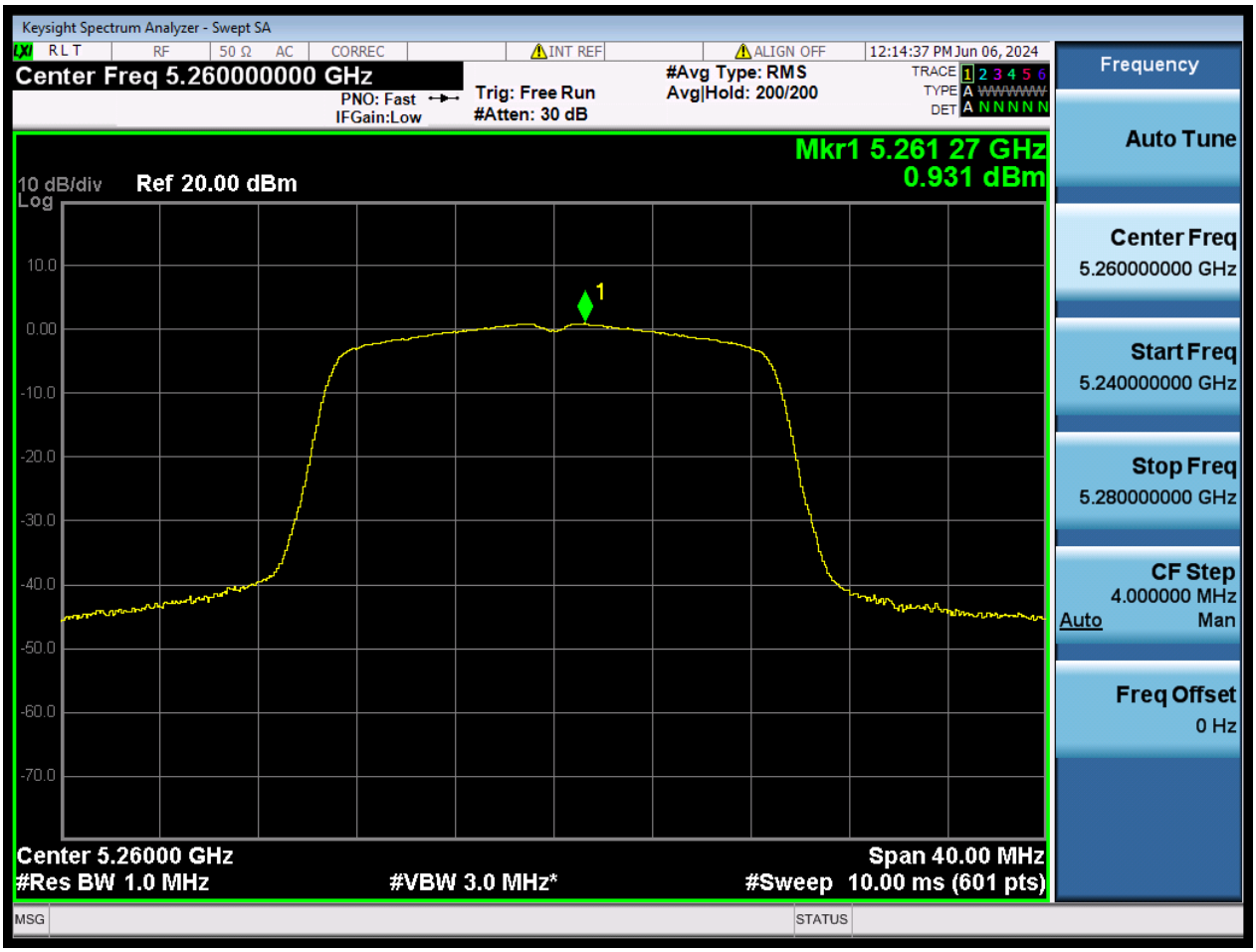
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5318.733333 | 2.497 |



# 18. 802.11n_20M_U-NII-2A_L

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

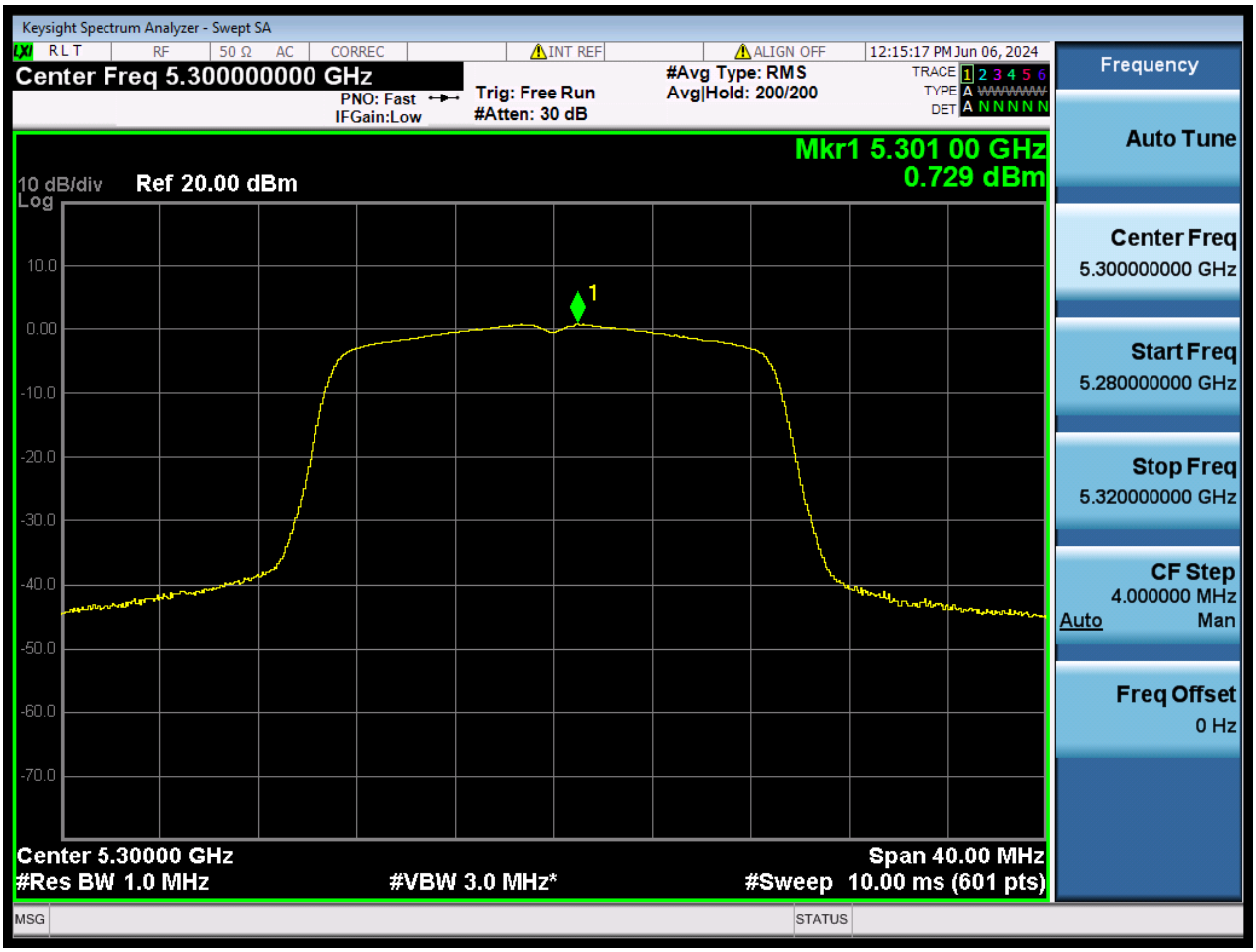
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5261.266667 | 0.931 |



# 19. 802.11n_20M_U-NII-2A_M

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

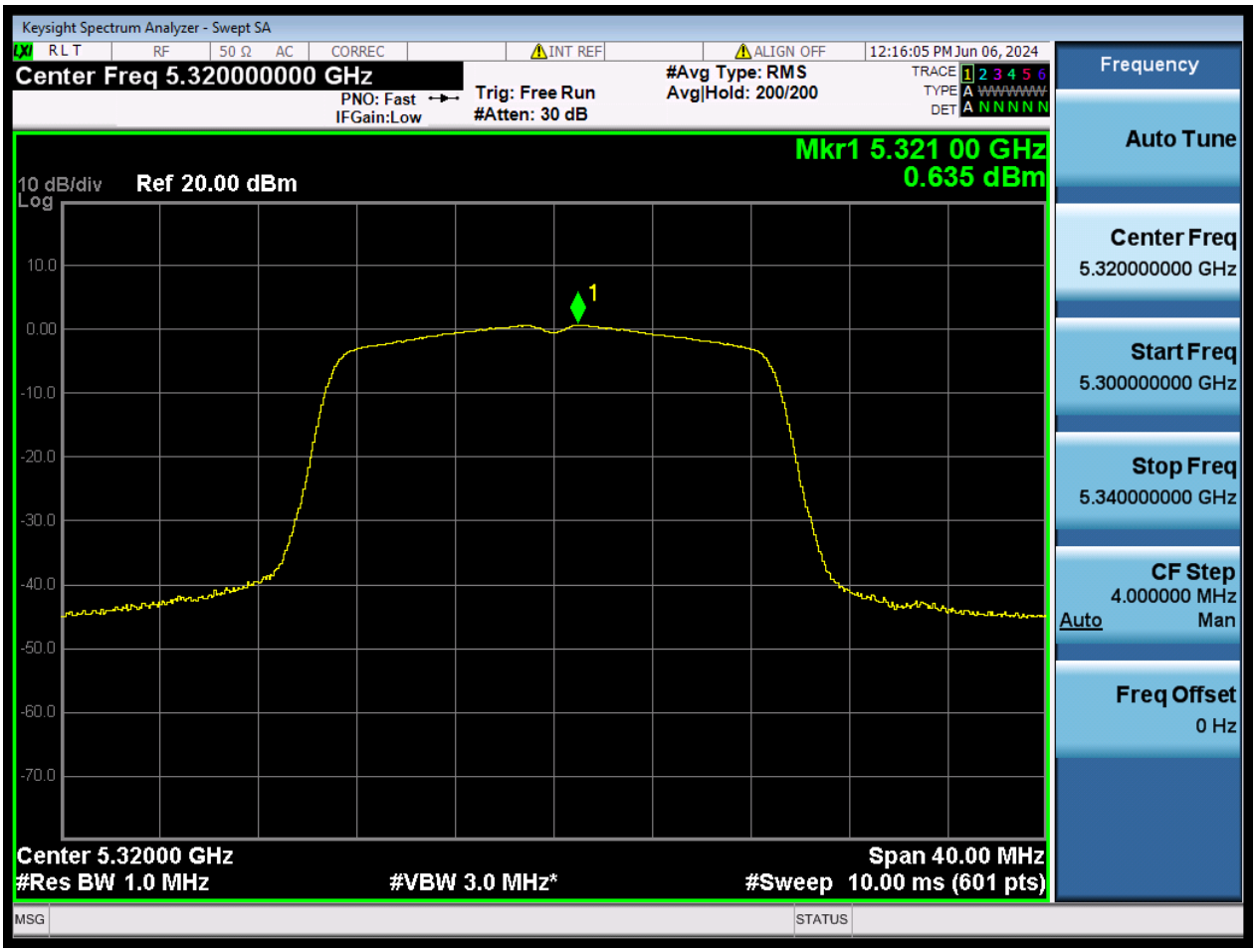
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5301 | 0.729 |



# 20. 802.11n_20M_U-NII-2A_H

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

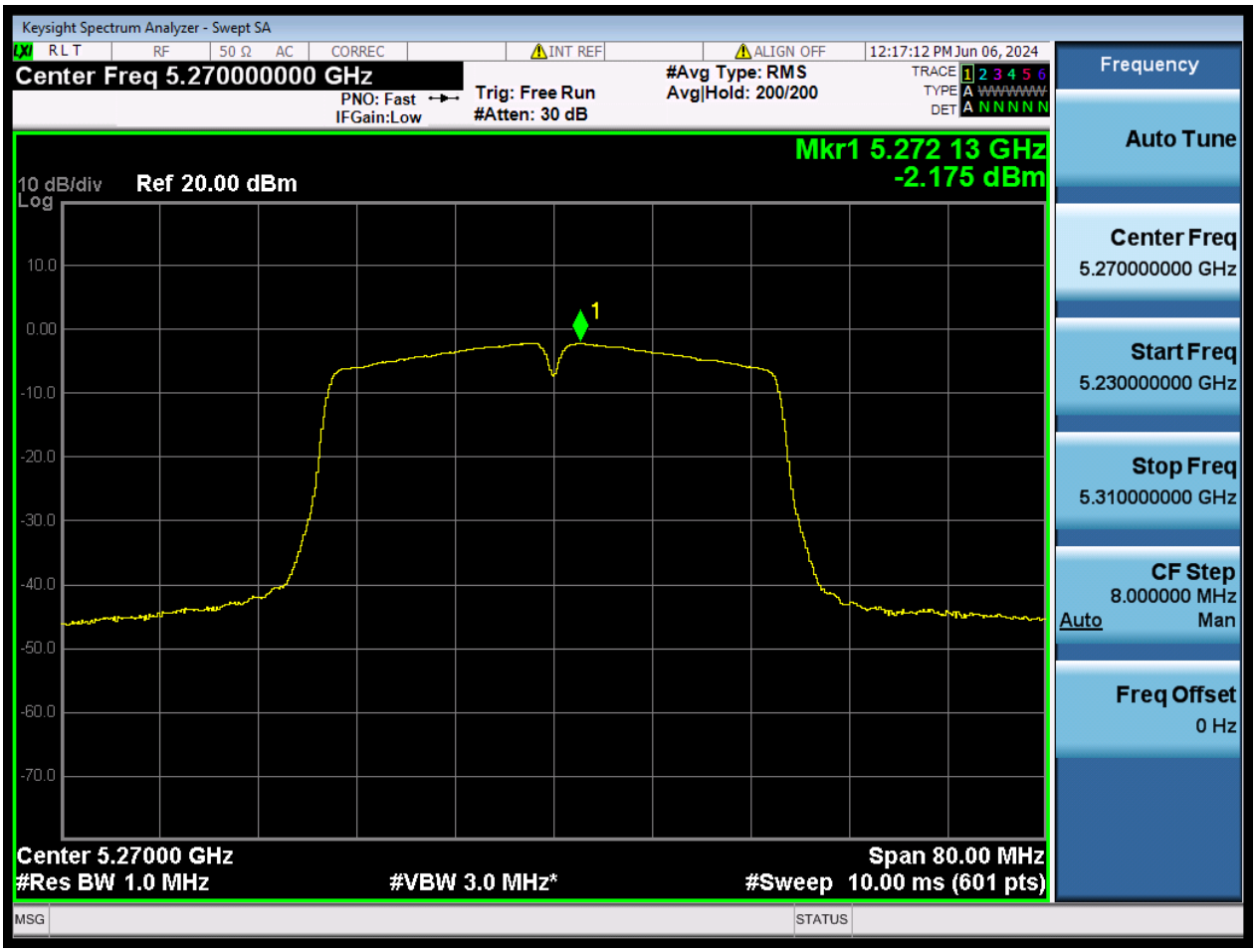
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5321 | 0.635 |



# 21. 802.11n_40M_U-NII-2A_L

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

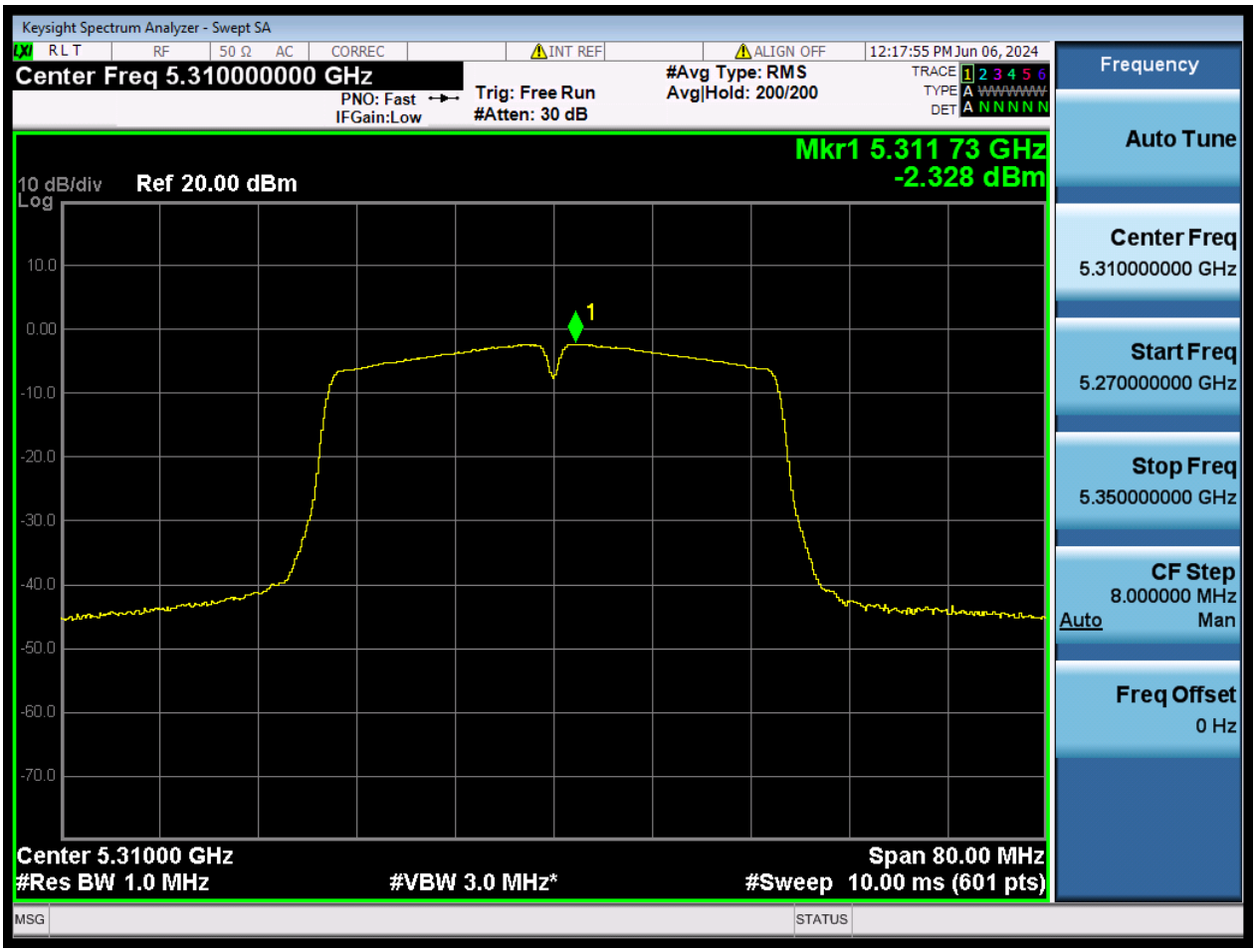
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5272.133333 | -2.175 |



# 22. 802.11n_40M_U-NII-2A_H

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

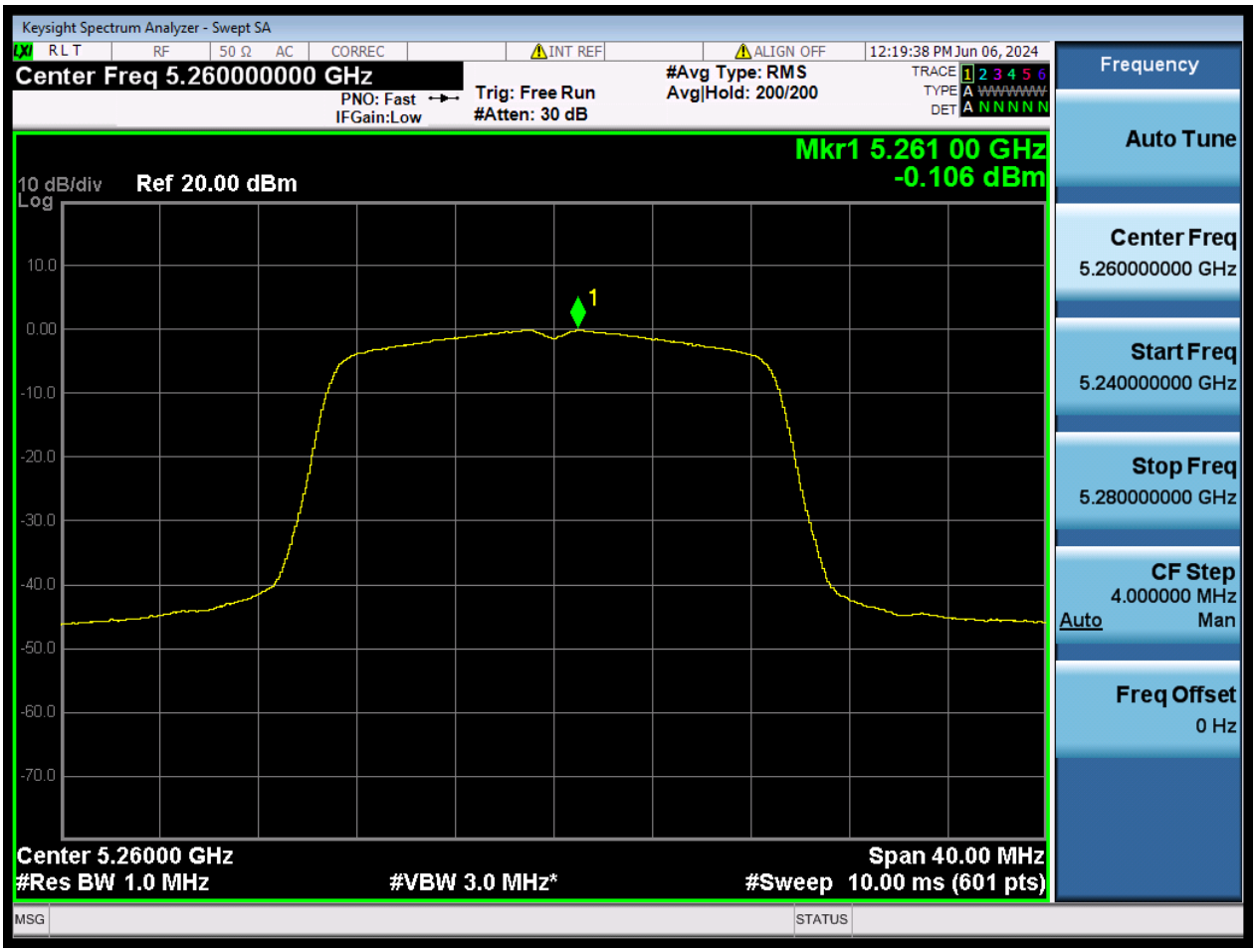
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5311.733333 | -2.328 |



# 23. 802.11ac_20M_U-NII-2A_L

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

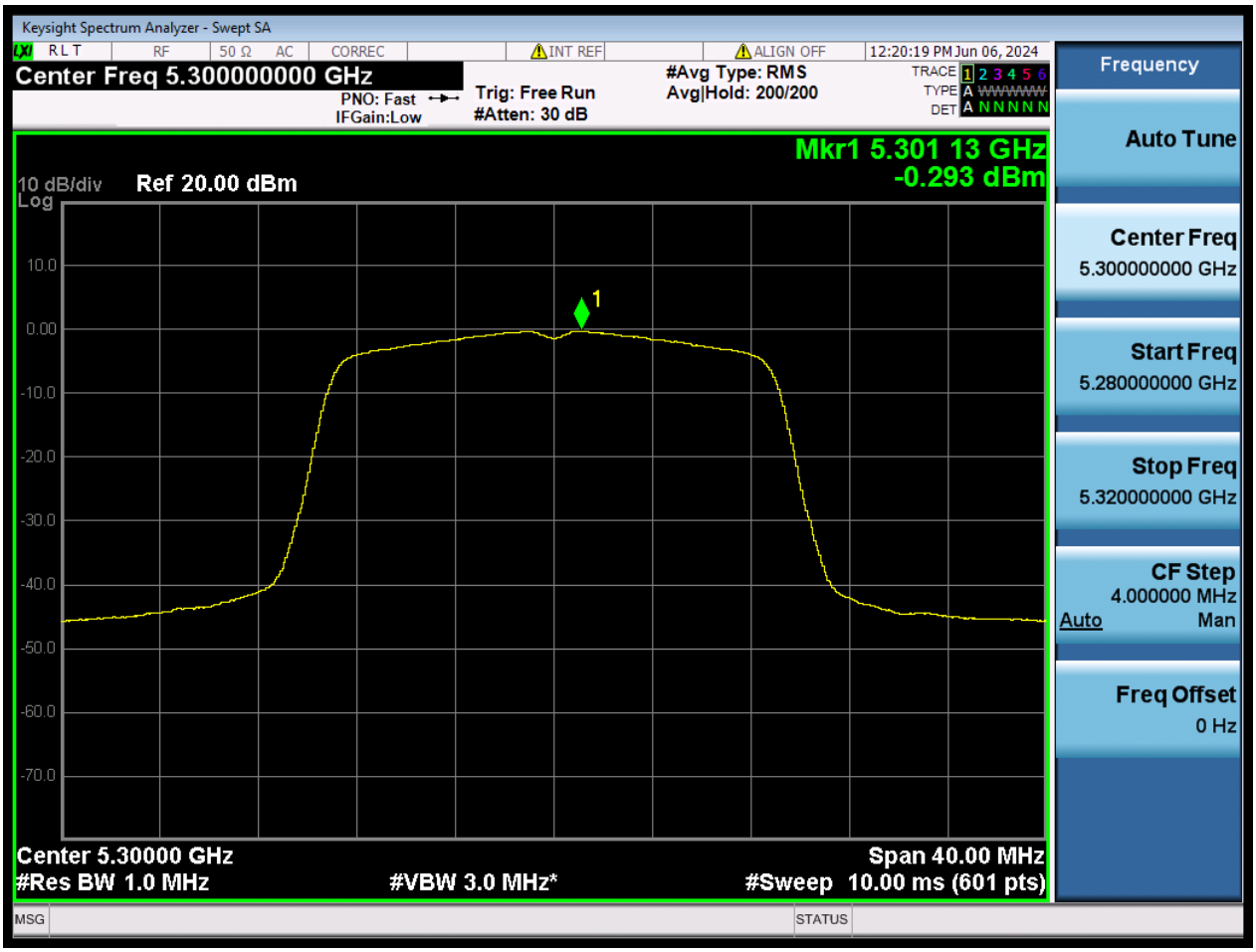
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5261 | -0.106 |



# 24. 802.11ac_20M_U-NII-2A_M

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

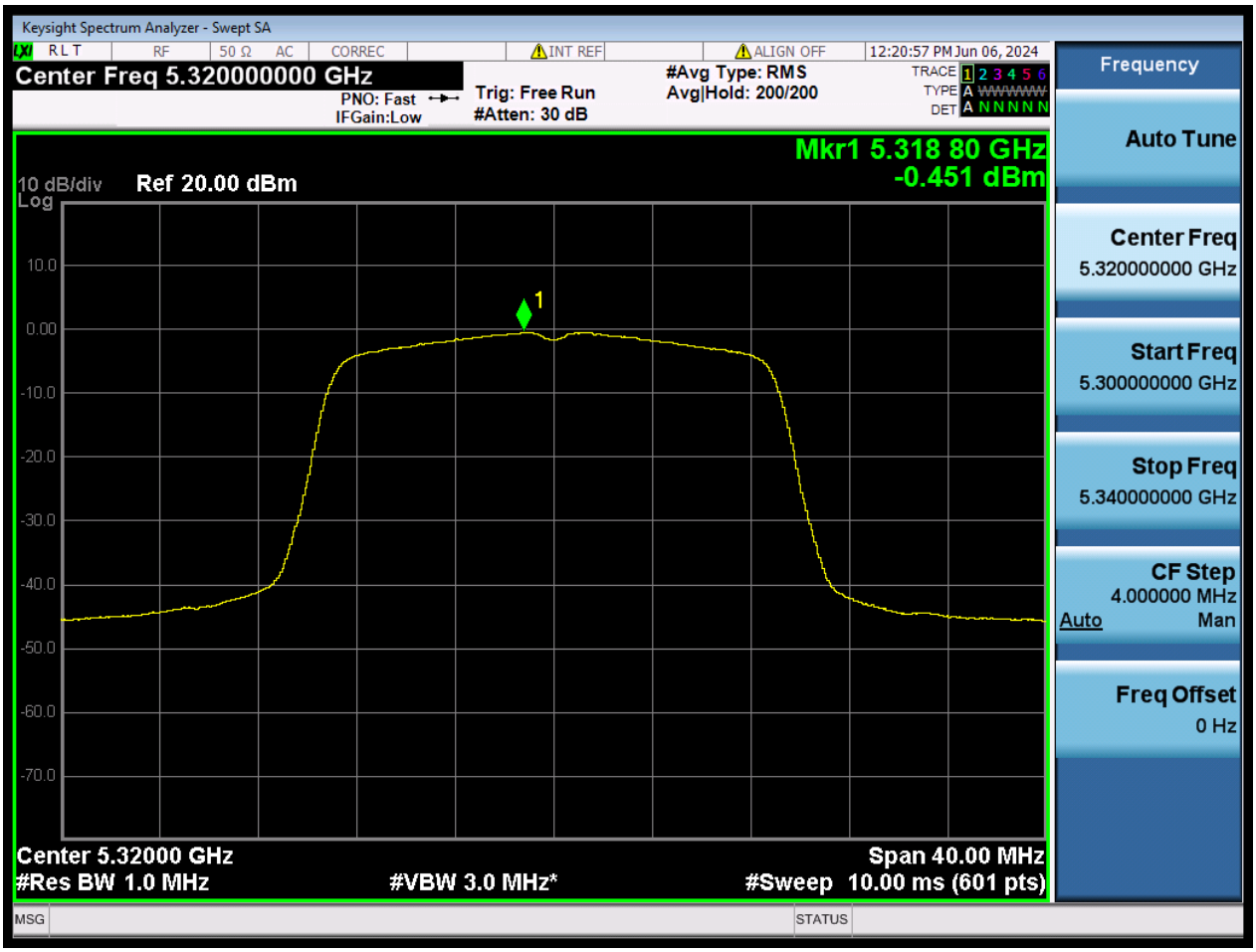
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5301.133333 | -0.293 |



# 25. 802.11ac_20M_U-NII-2A_H

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

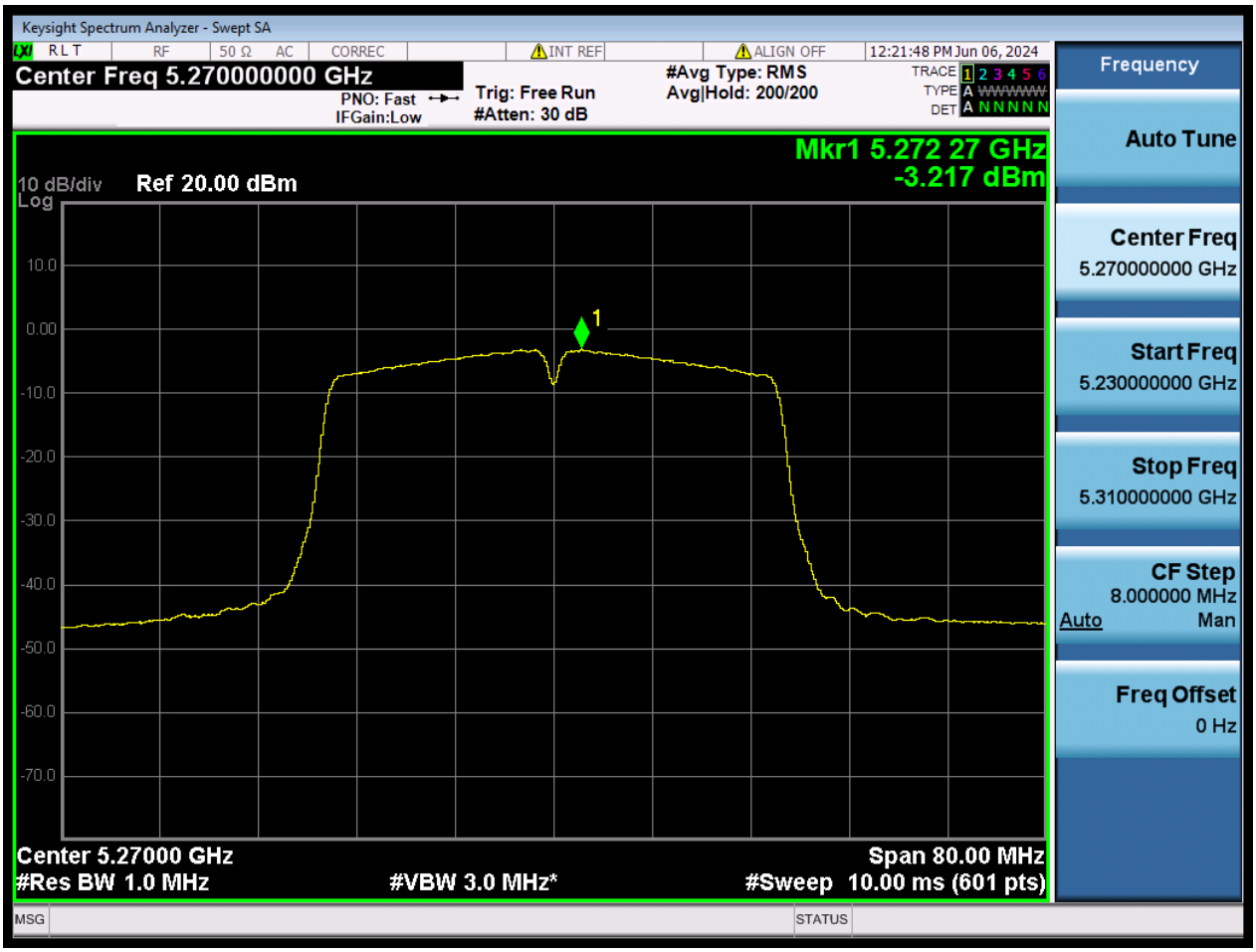
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5318.8 | -0.451 |



# 26. 802.11ac_40M_U-NII-2A_L

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

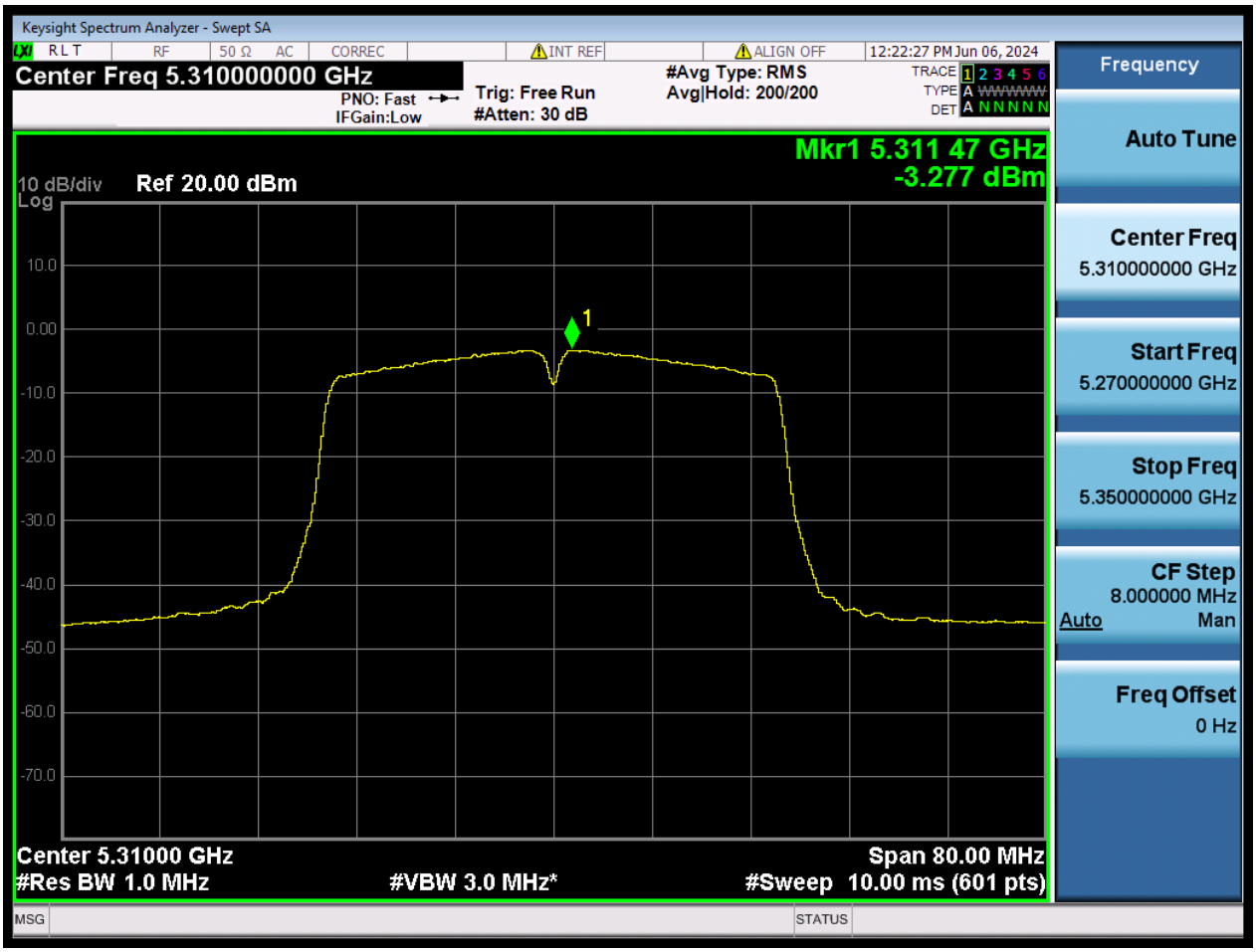
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5272.266667 | -3.217 |



# 27. 802.11ac_40M_U-NII-2A_H

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

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5311.466667 | -3.277 |



# 28. 802.11ac_80M_U-NII-2A_M

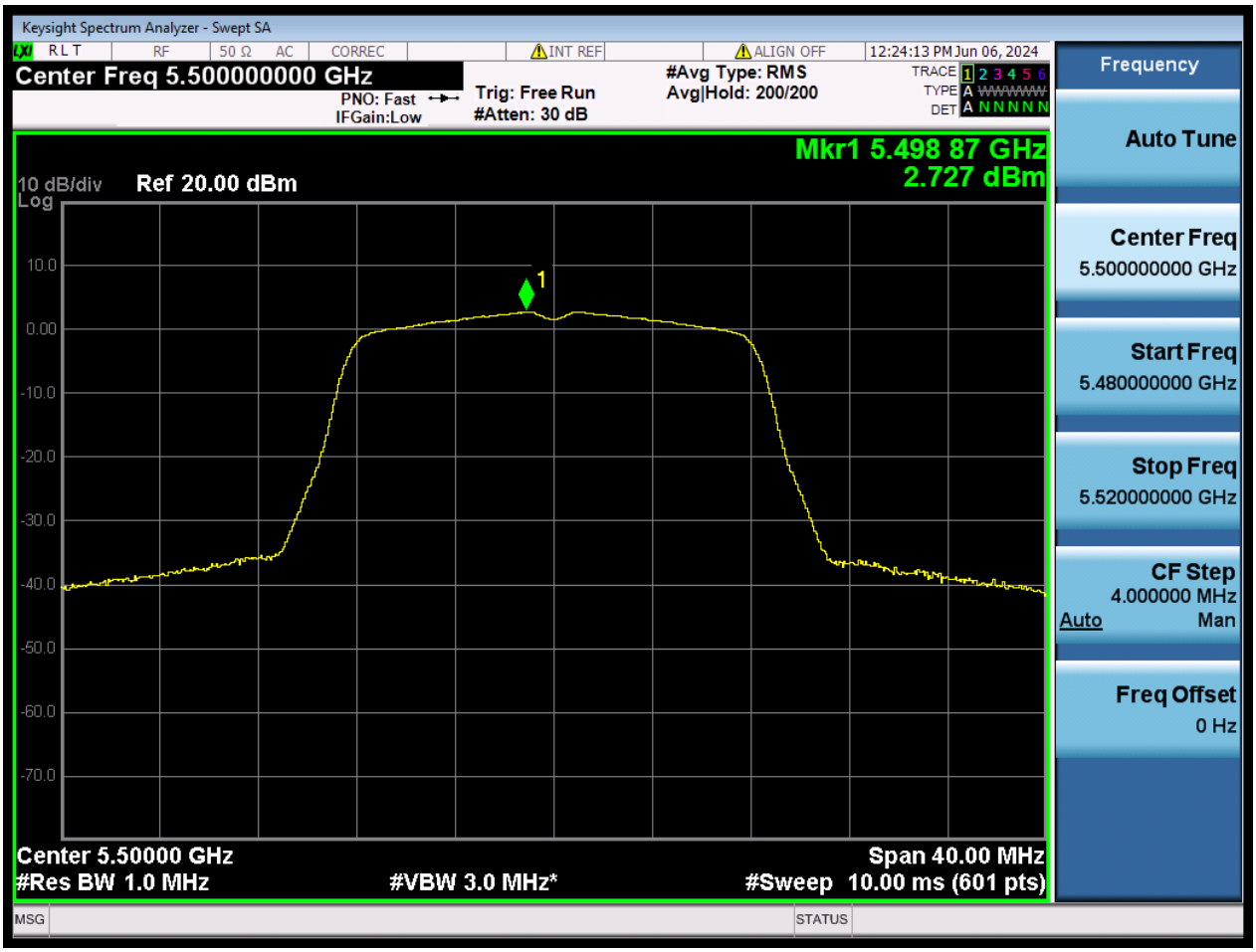
## 28.1. A.4-RMS Power Spectral Density (PSD)(NTNV)

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5293.733333 | -6.777 |

# 29. 802.11a_20M_U-NII-2C_L

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

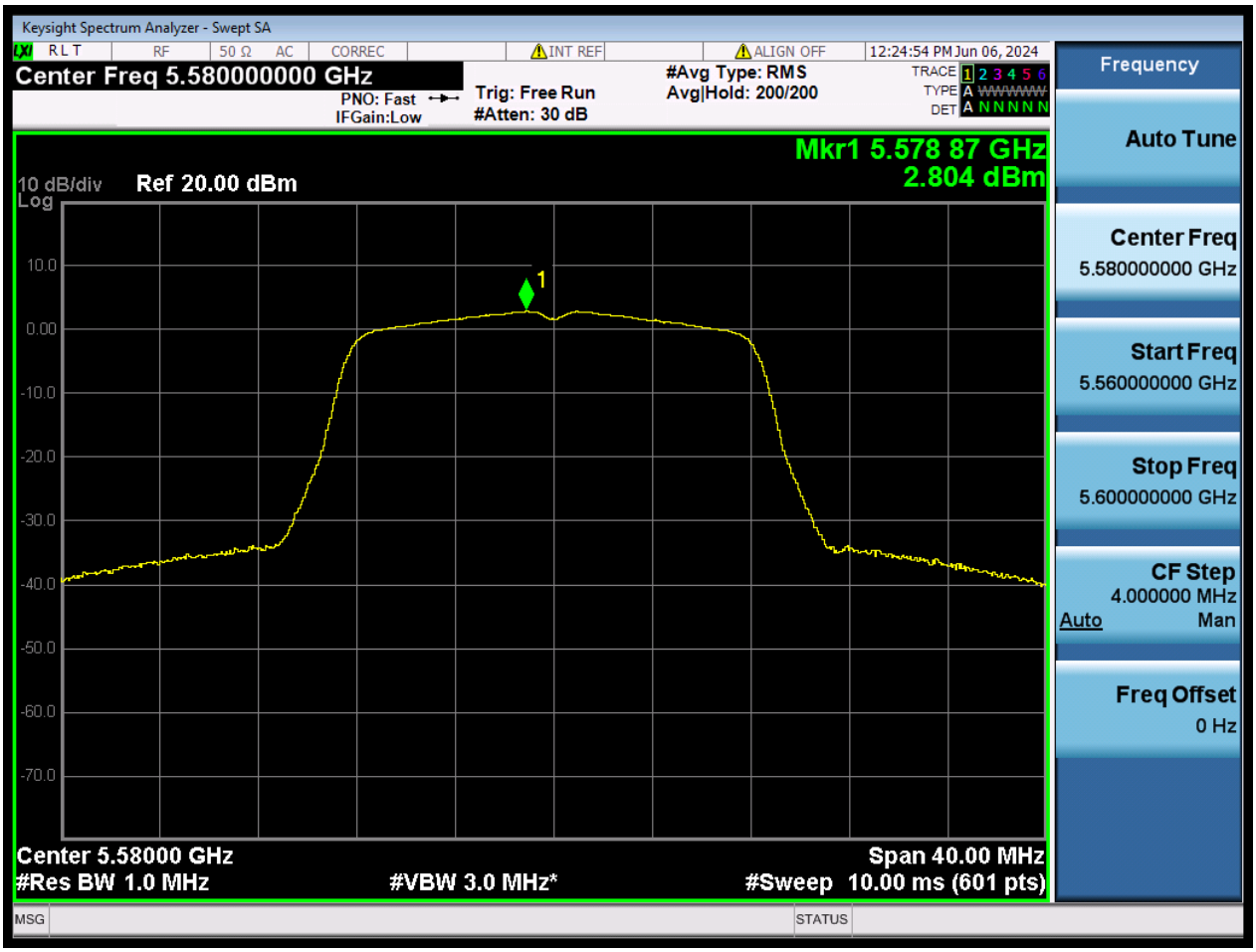
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5498.866667 | 2.727 |



# 30. 802.11a_20M_U-NII-2C_M

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

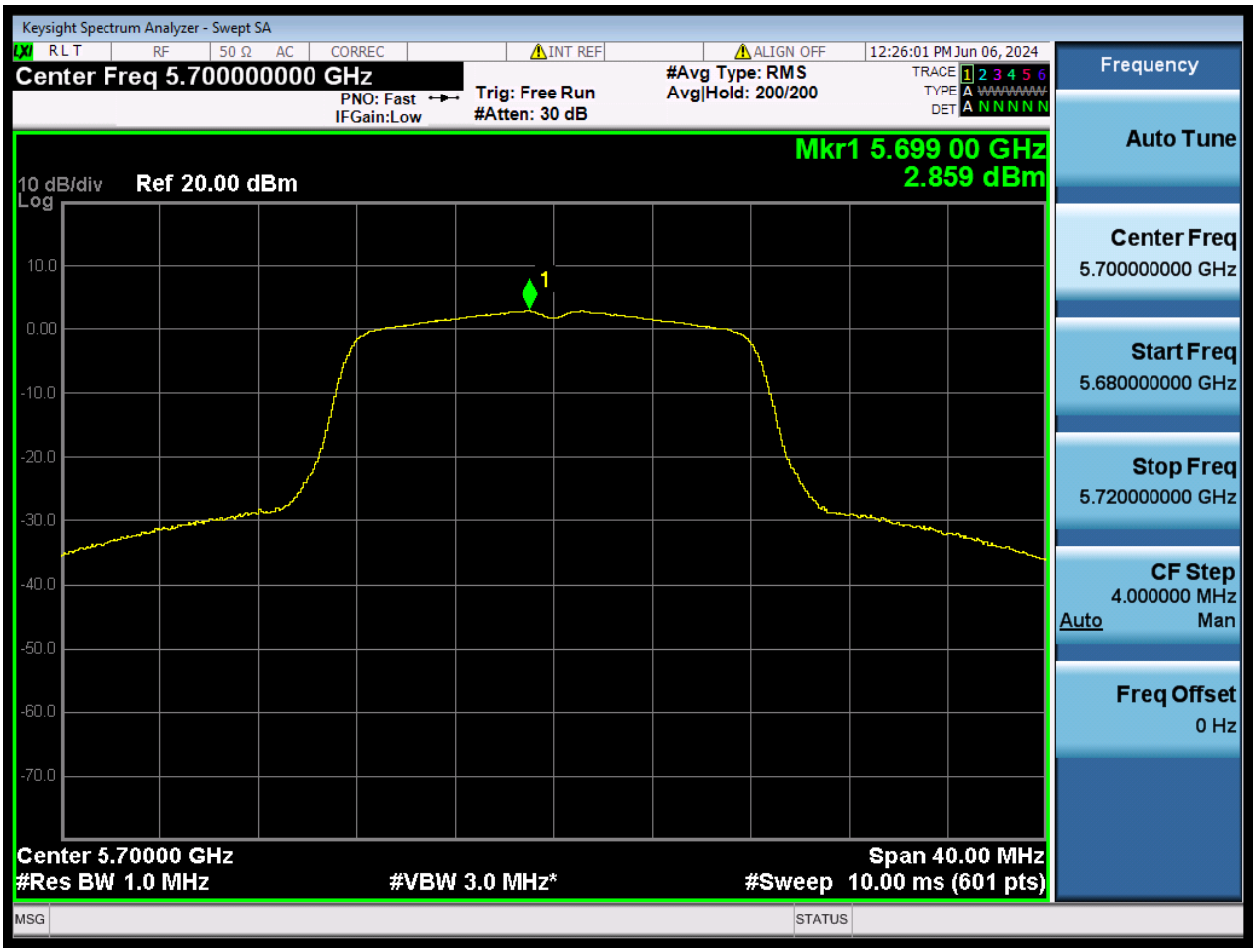
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5578.866667 | 2.804 |



# 31. 802.11a_20M_U-NII-2C_H

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

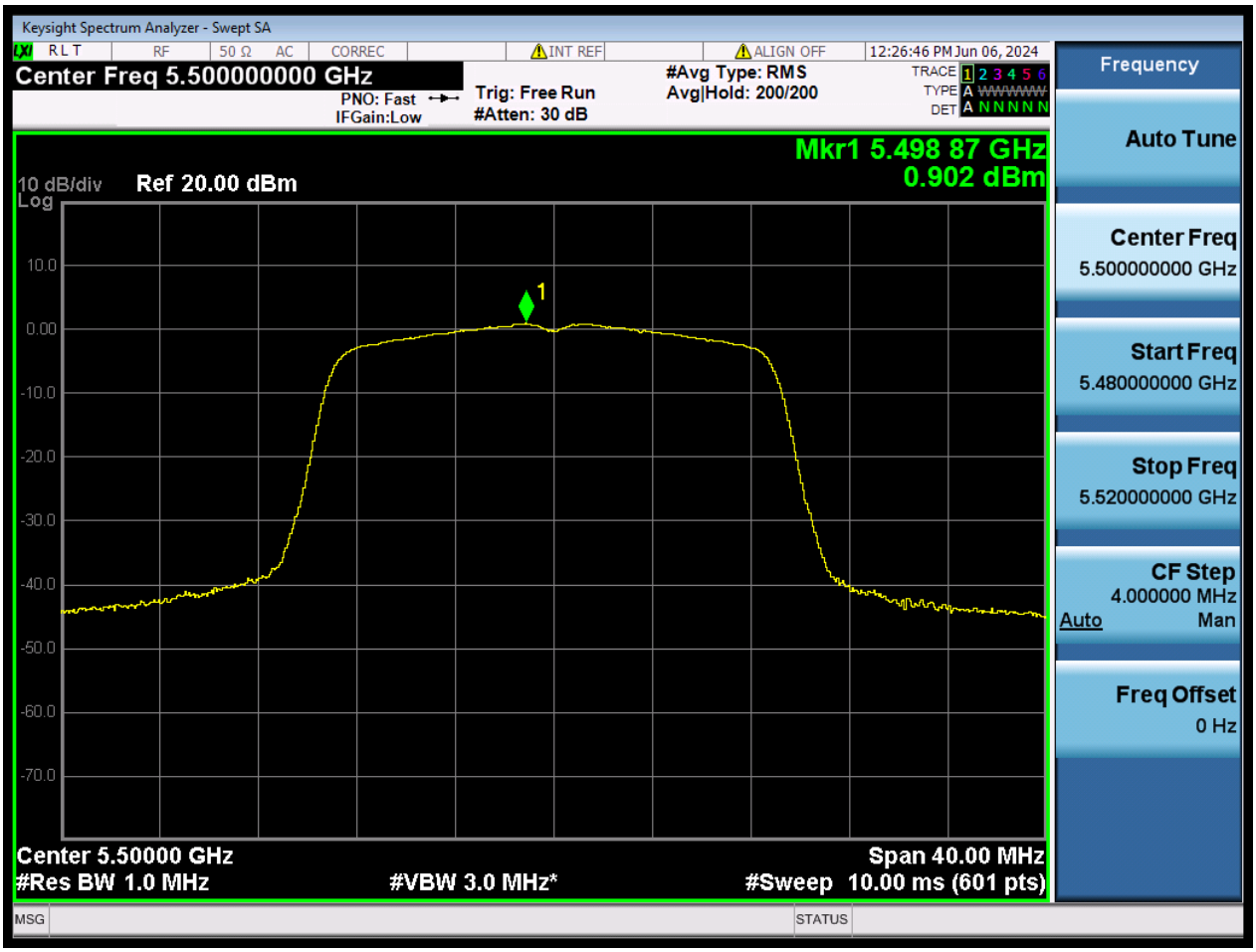
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5699 | 2.859 |



# 32. 802.11n_20M_U-NII-2C_L

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

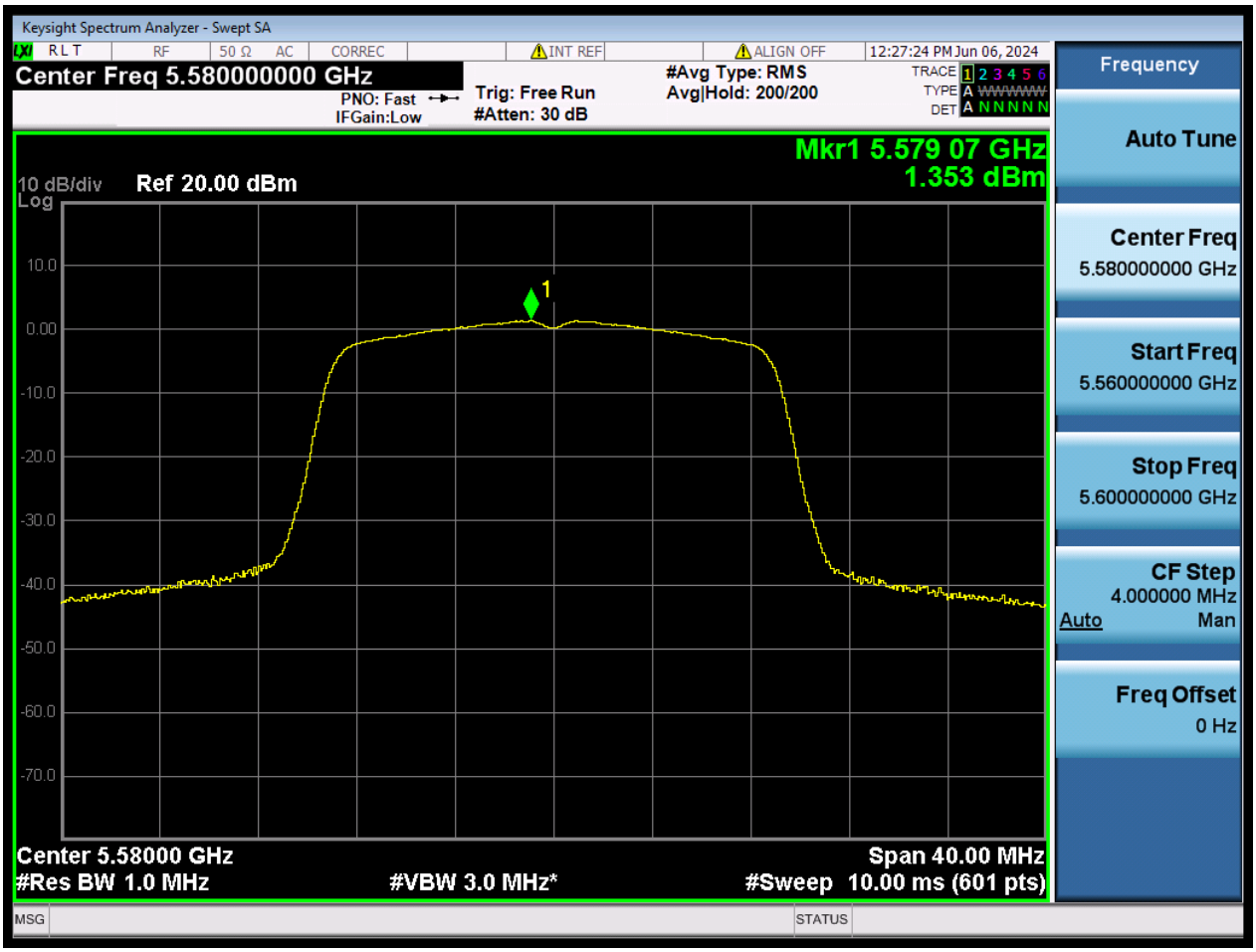
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5498.866667 | 0.902 |



# 33. 802.11n_20M_U-NII-2C_M

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

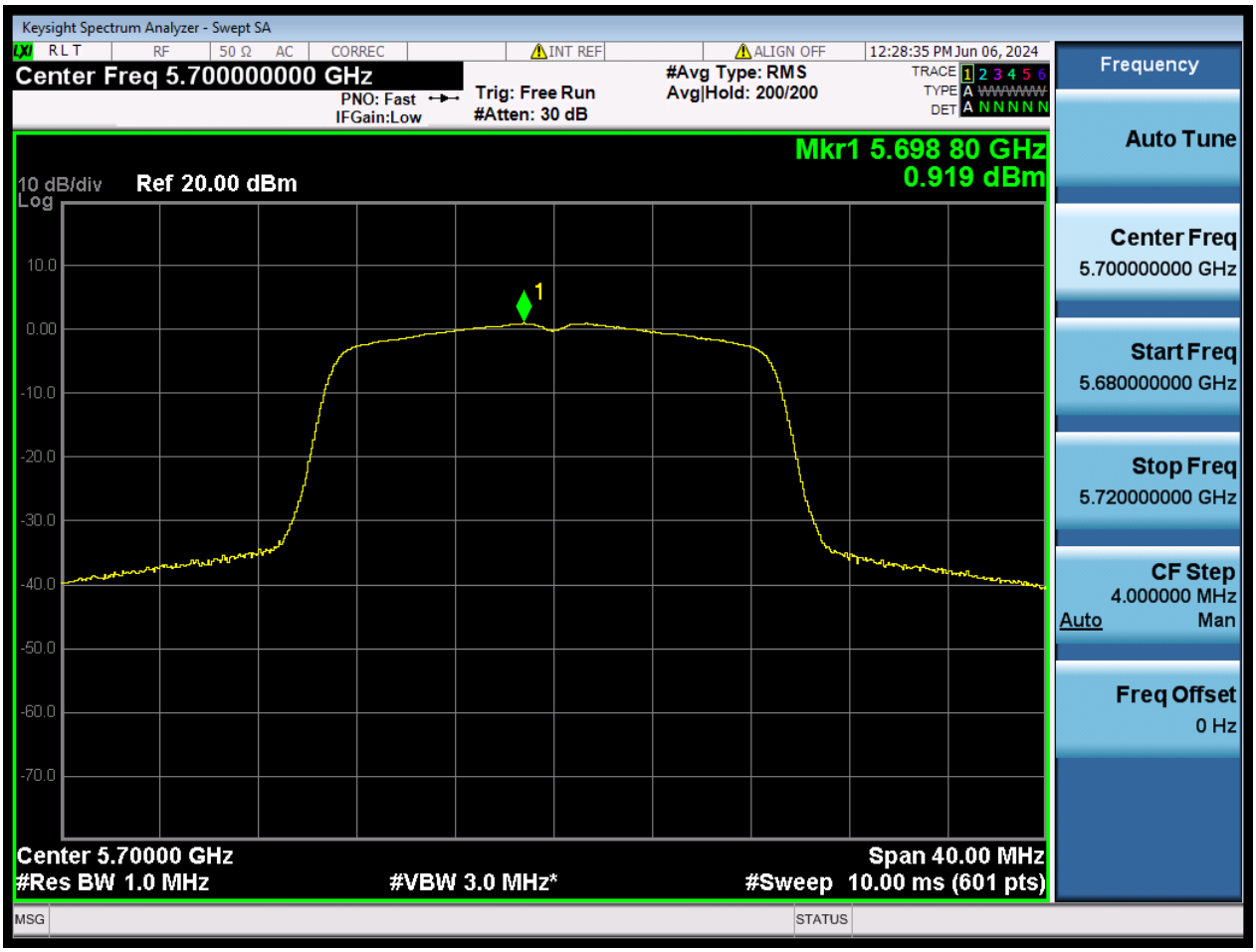
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5579.066667 | 1.353 |



# 34. 802.11n_20M_U-NII-2C_H

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

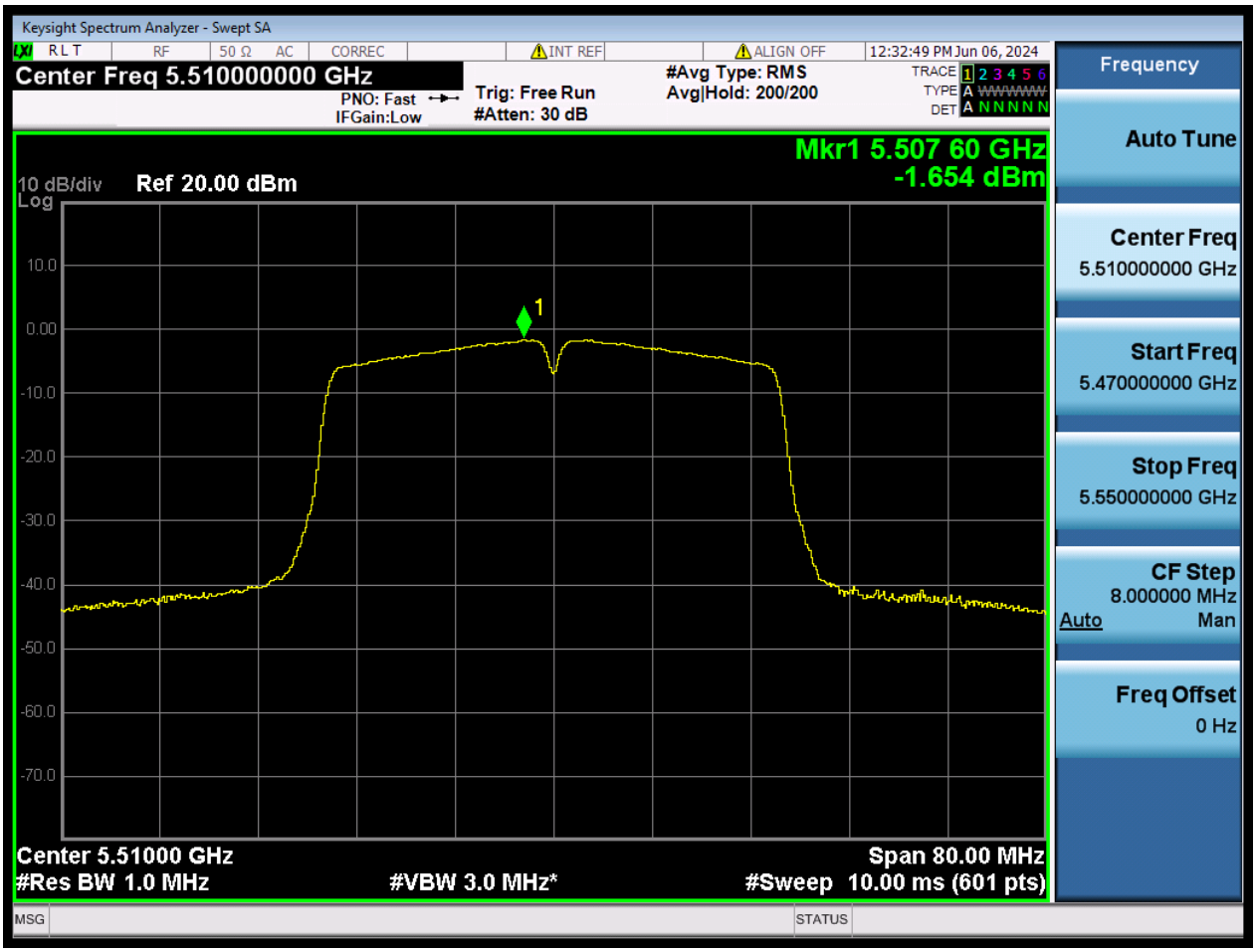
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5698.8 | 0.919 |



# 35. 802.11n_40M_U-NII-2C_L

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

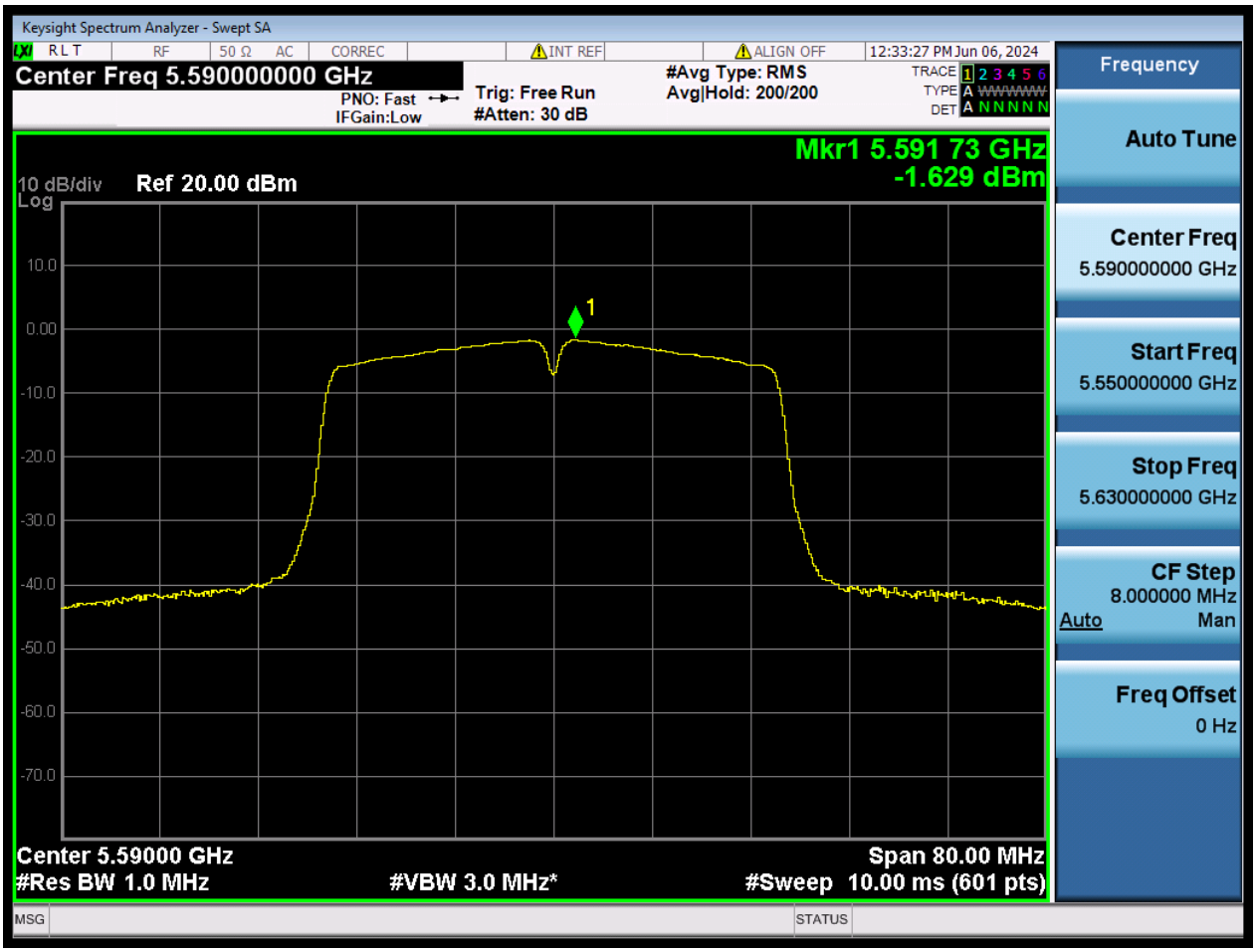
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5507.6 | -1.654 |



# 36. 802.11n_40M_U-NII-2C_M

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

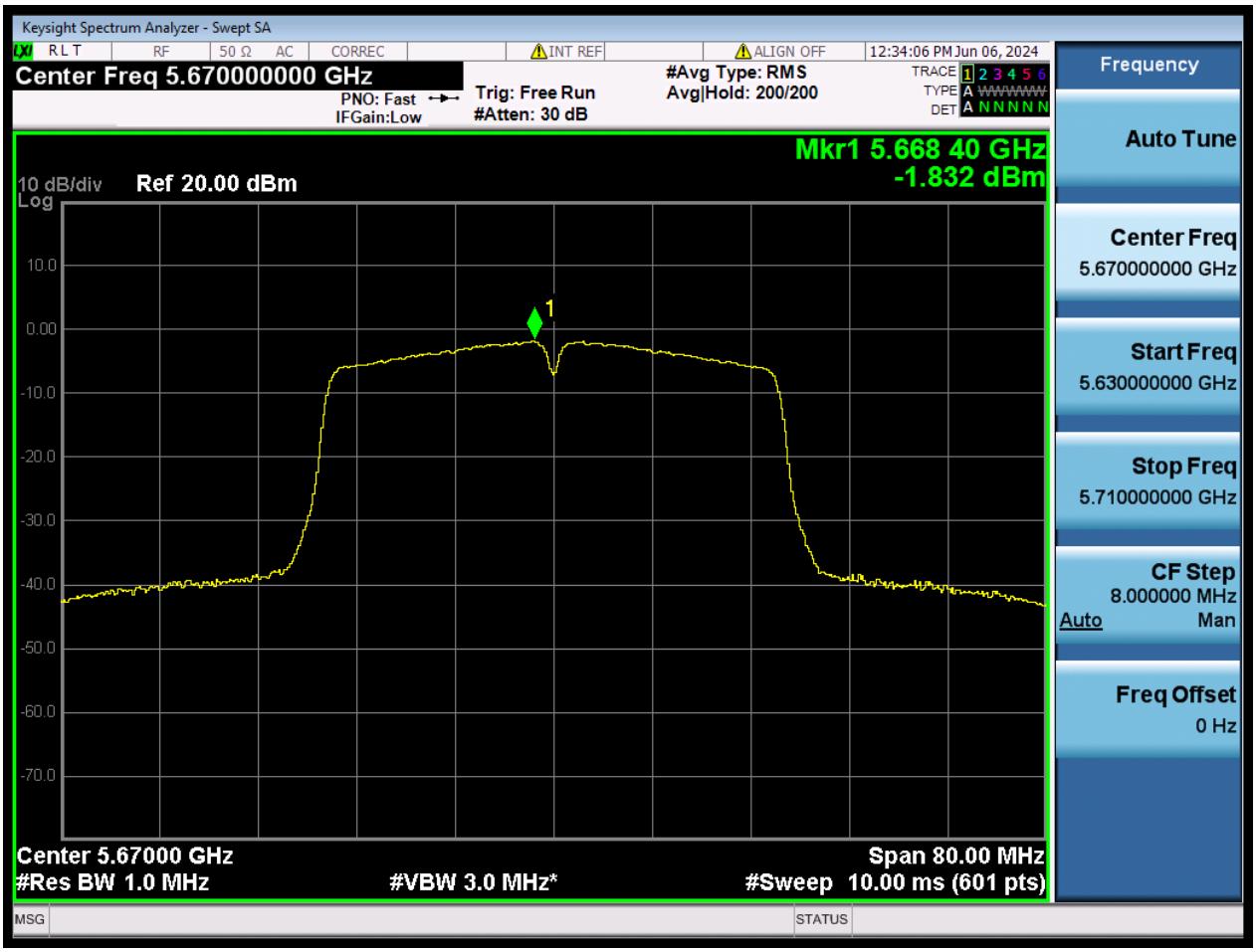
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5591.733333 | -1.629 |



# 37. 802.11n_40M_U-NII-2C_H

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

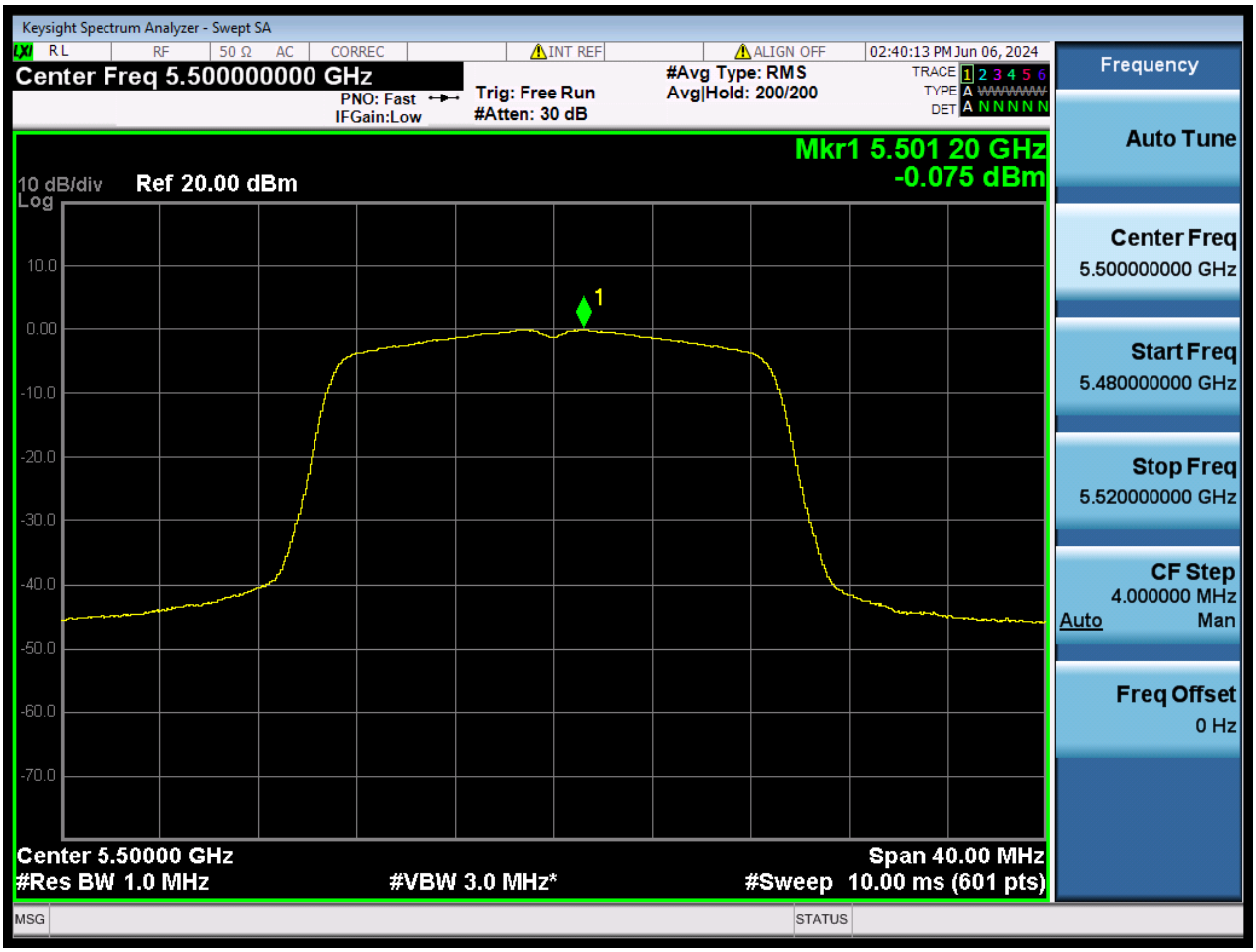
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5668.4 | -1.832 |



# 38. 802.11ac_20M_U-NII-2C_L

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

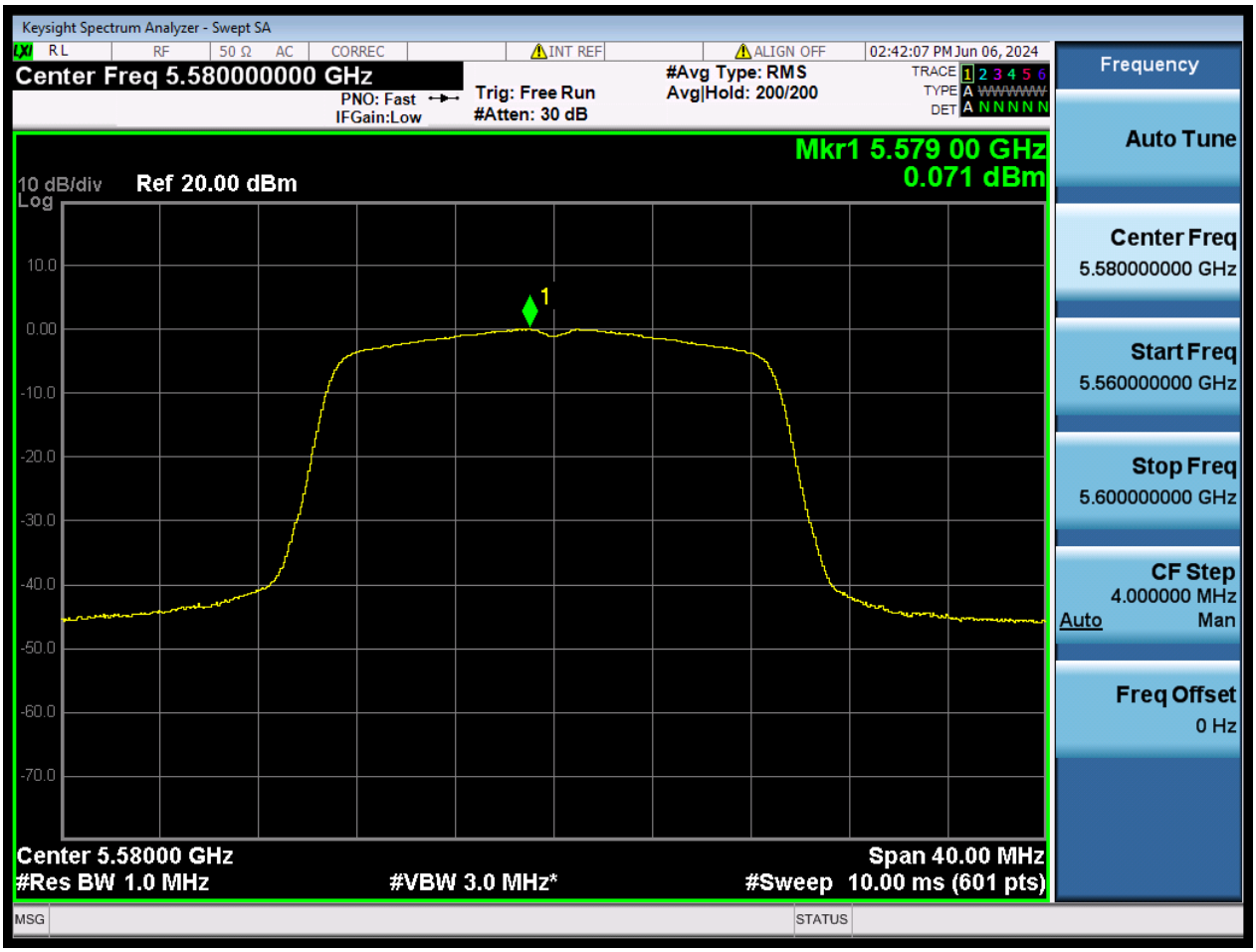
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5501.2 | -0.075 |



# 39. 802.11ac_20M_U-NII-2C_M

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

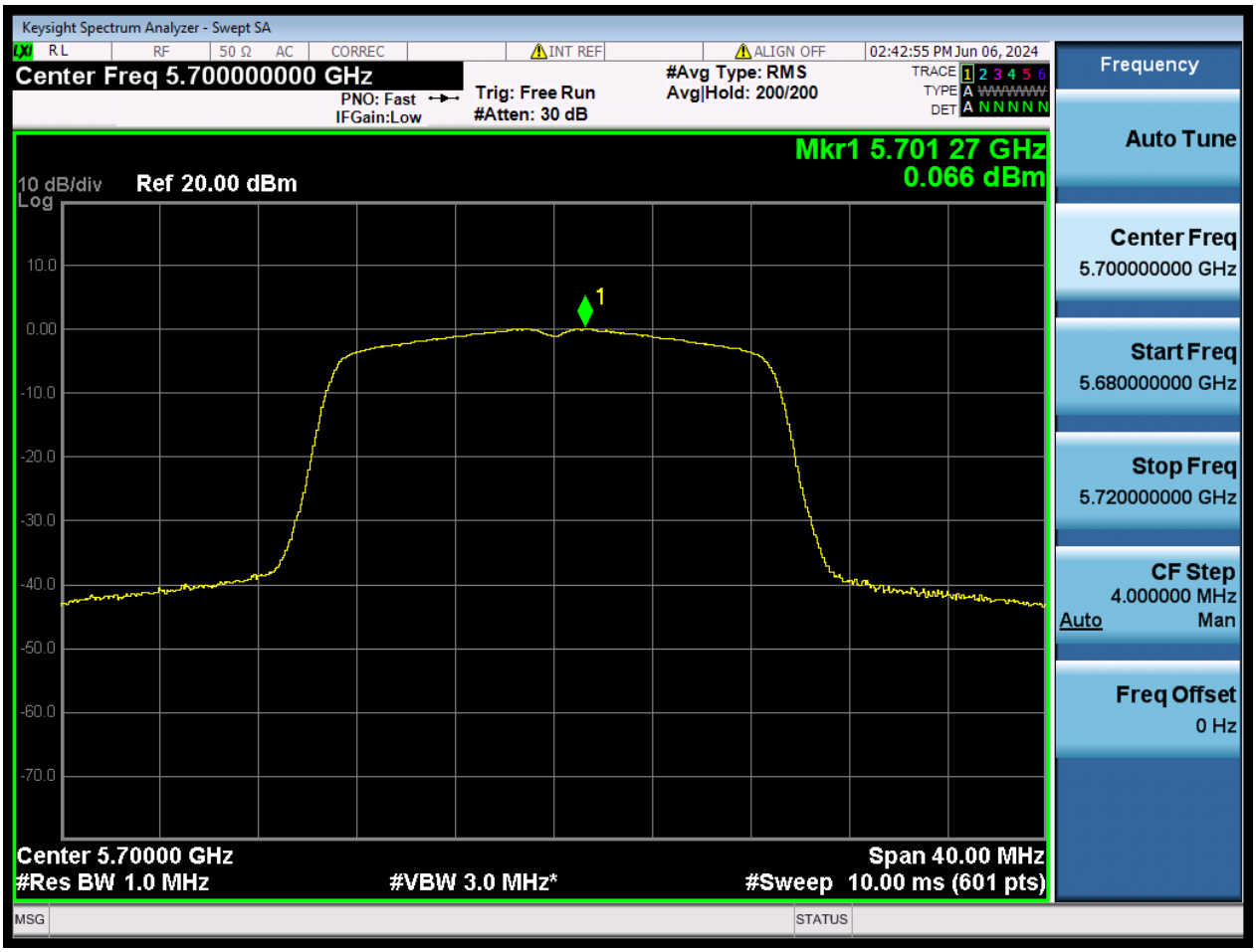
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5579 | 0.071 |



# 40. 802.11ac_20M_U-NII-2C_H

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

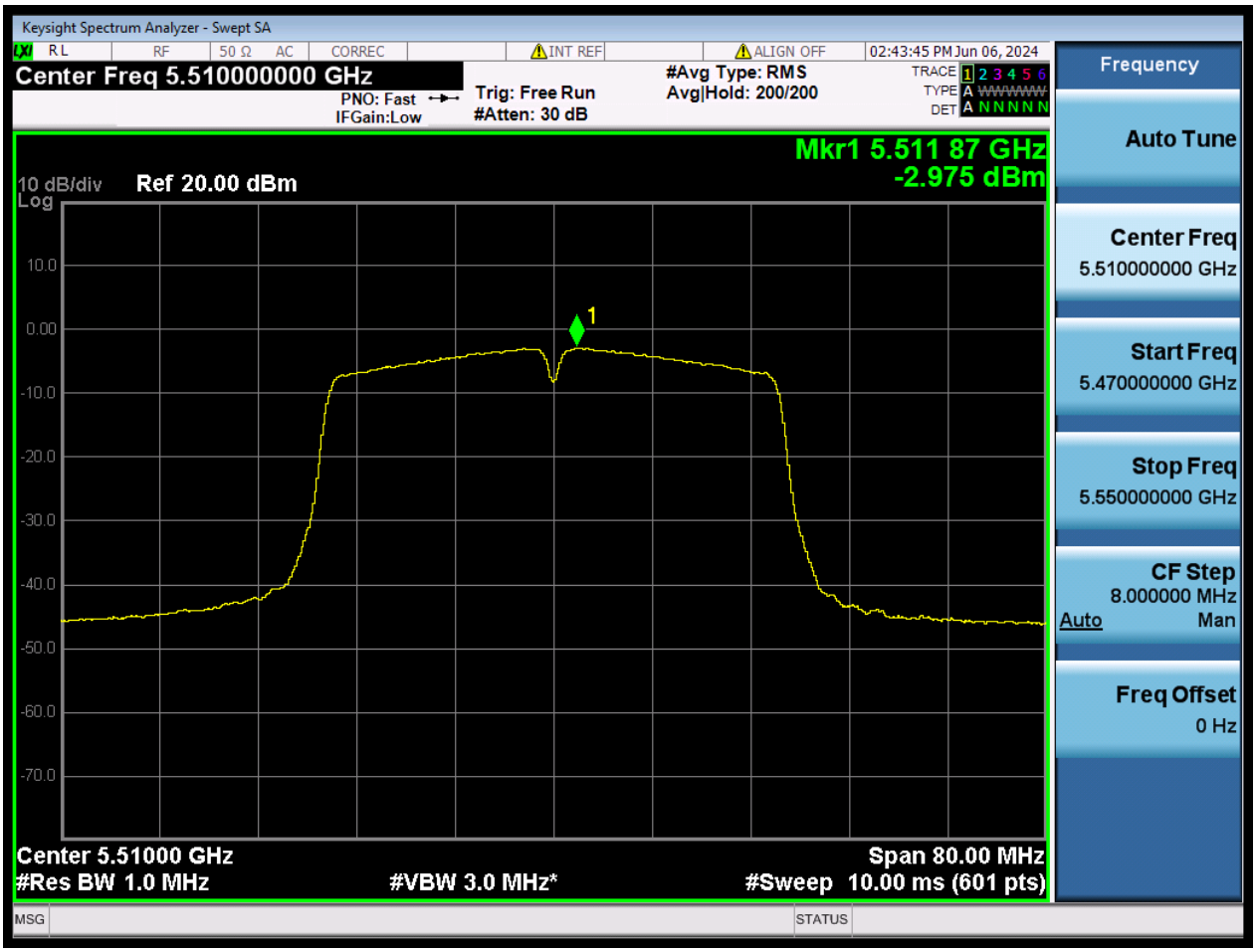
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5701.266667 | 0.066 |



# 41. 802.11ac_40M_U-NII-2C_L

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

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5511.866667 | -2.975 |



# 42. 802.11ac_40M_U-NII-2C_M

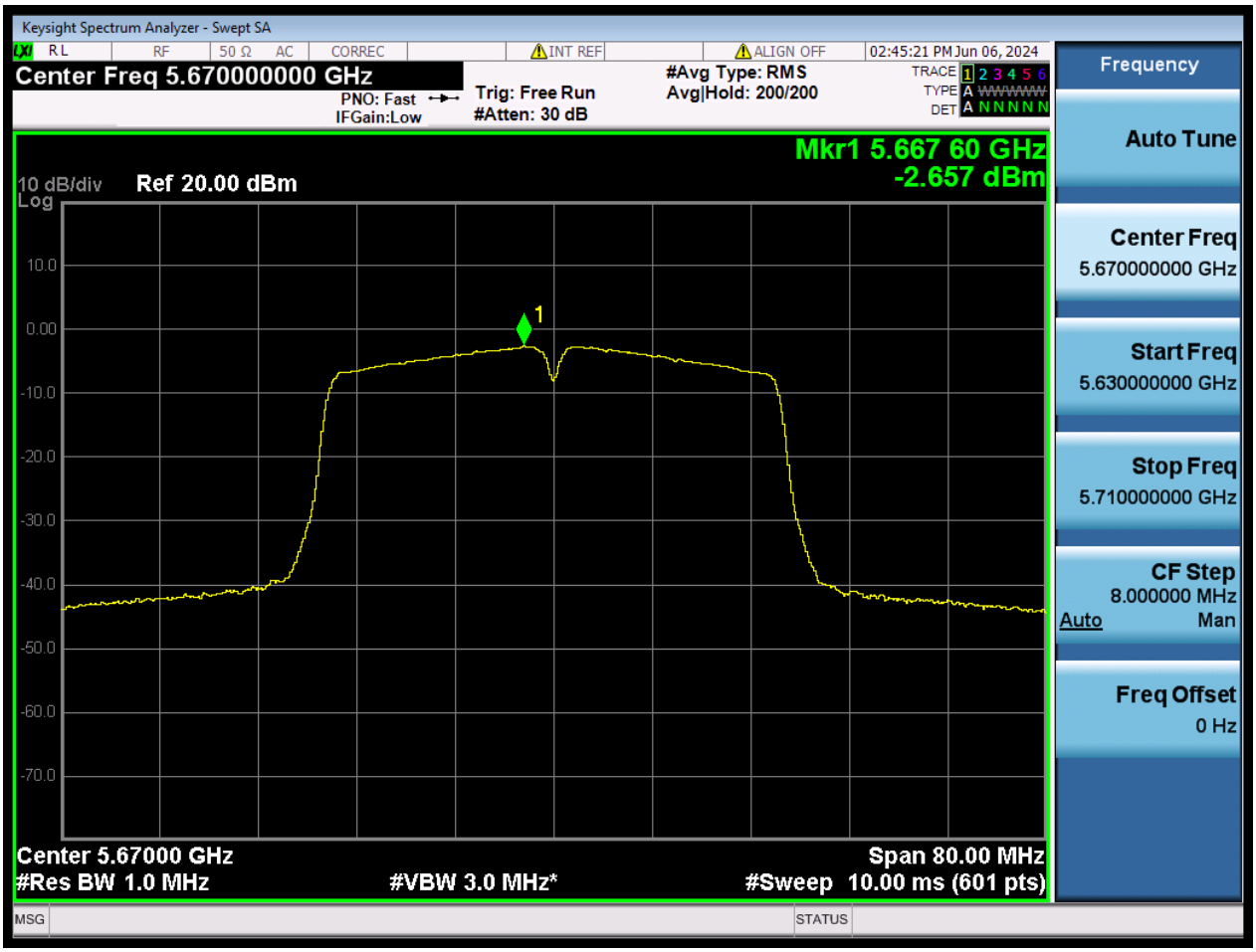
## 42.1. A.4-RMS Power Spectral Density (PSD)(NTNV)

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5588.133333 | -2.987 |

# 43. 802.11ac_40M_U-NII-2C_H

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

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5667.6 | -2.657 |



# 44. 802.11ac_80M_U-NII-2C_L

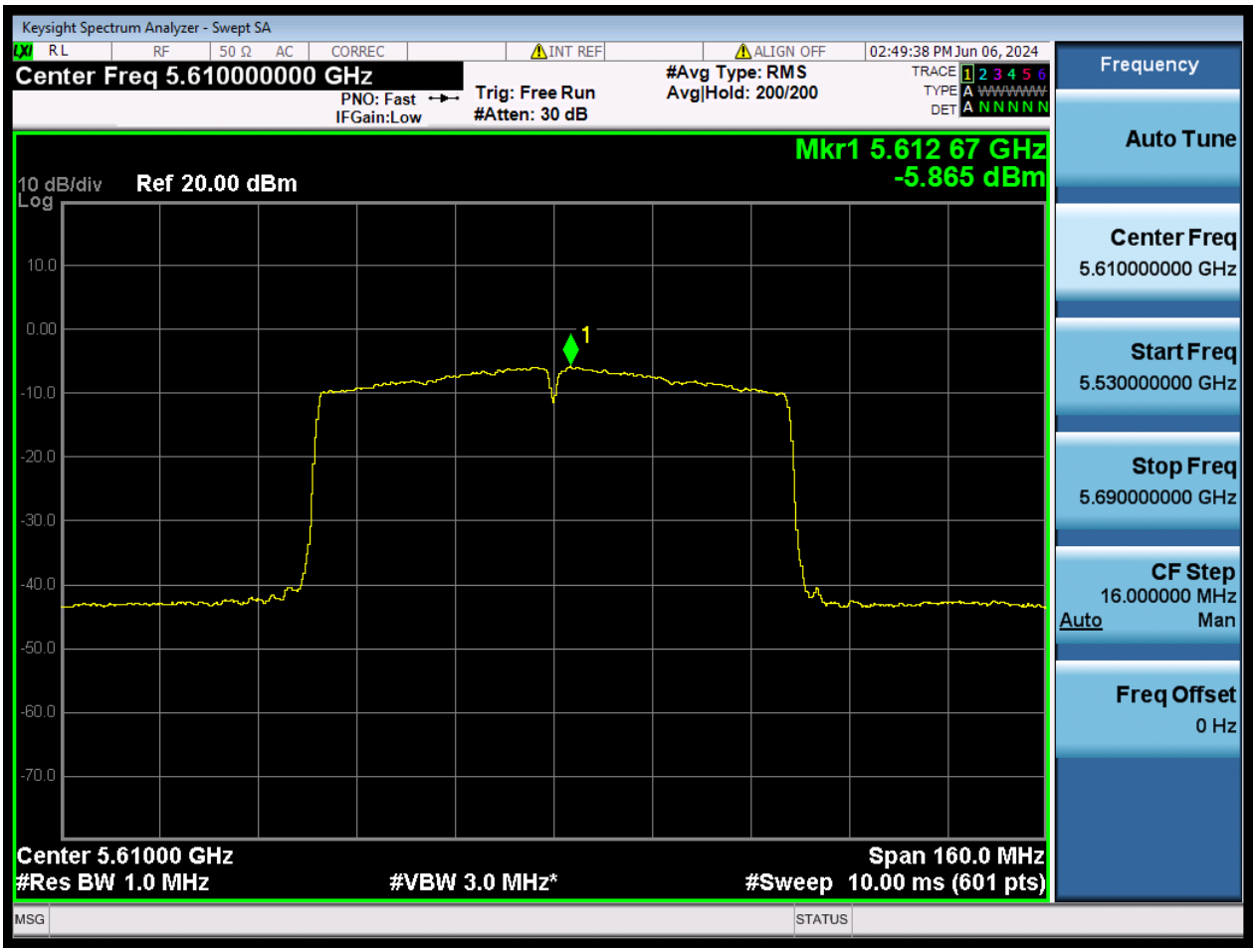
## 44.1. A.4-RMS Power Spectral Density (PSD)(NTNV)

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5532.133333 | -5.744 |

# 45. 802.11ac_80M_U-NII-2C_M

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

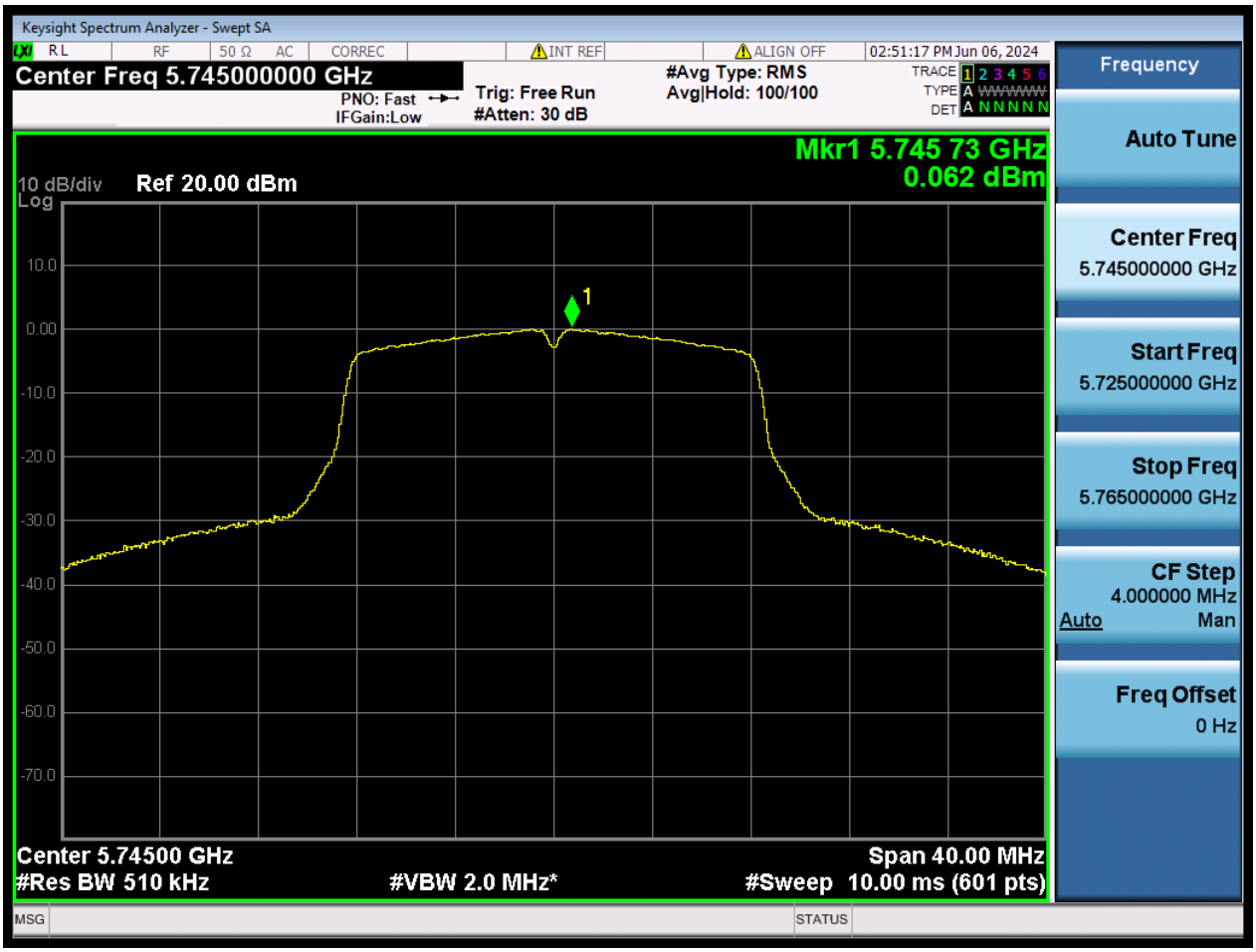
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5612.666667 | -5.865 |



# 46. 802.11a_20M_U-NII-3_L

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

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5745.733333 | 0.062 |



# 47. 802.11a_20M_U-NII-3_M

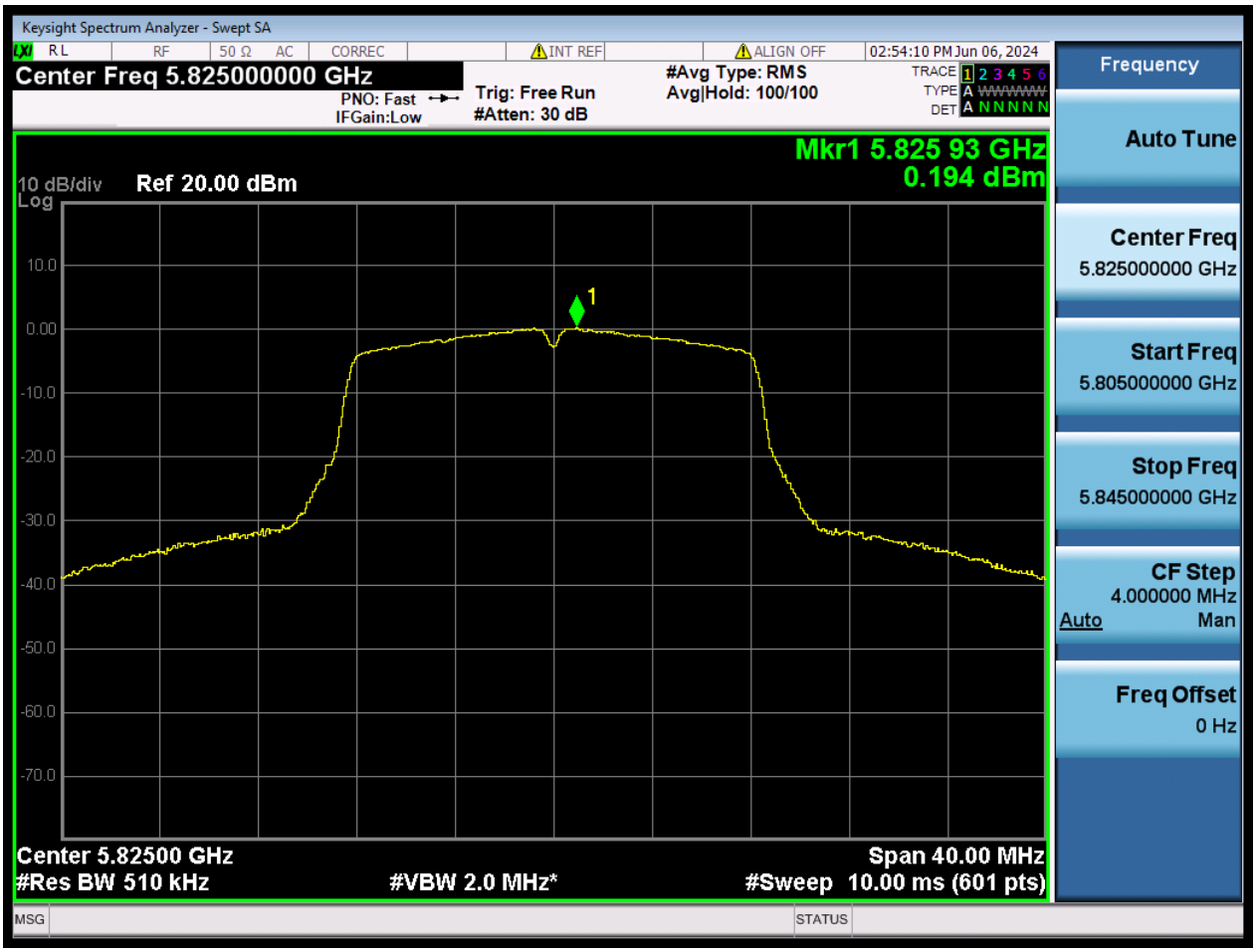
## 47.1. A.4-RMS Power Spectral Density (PSD)(NTNV)

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5785.666667 | 0.113 |

# 48. 802.11a_20M_U-NII-3_H

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

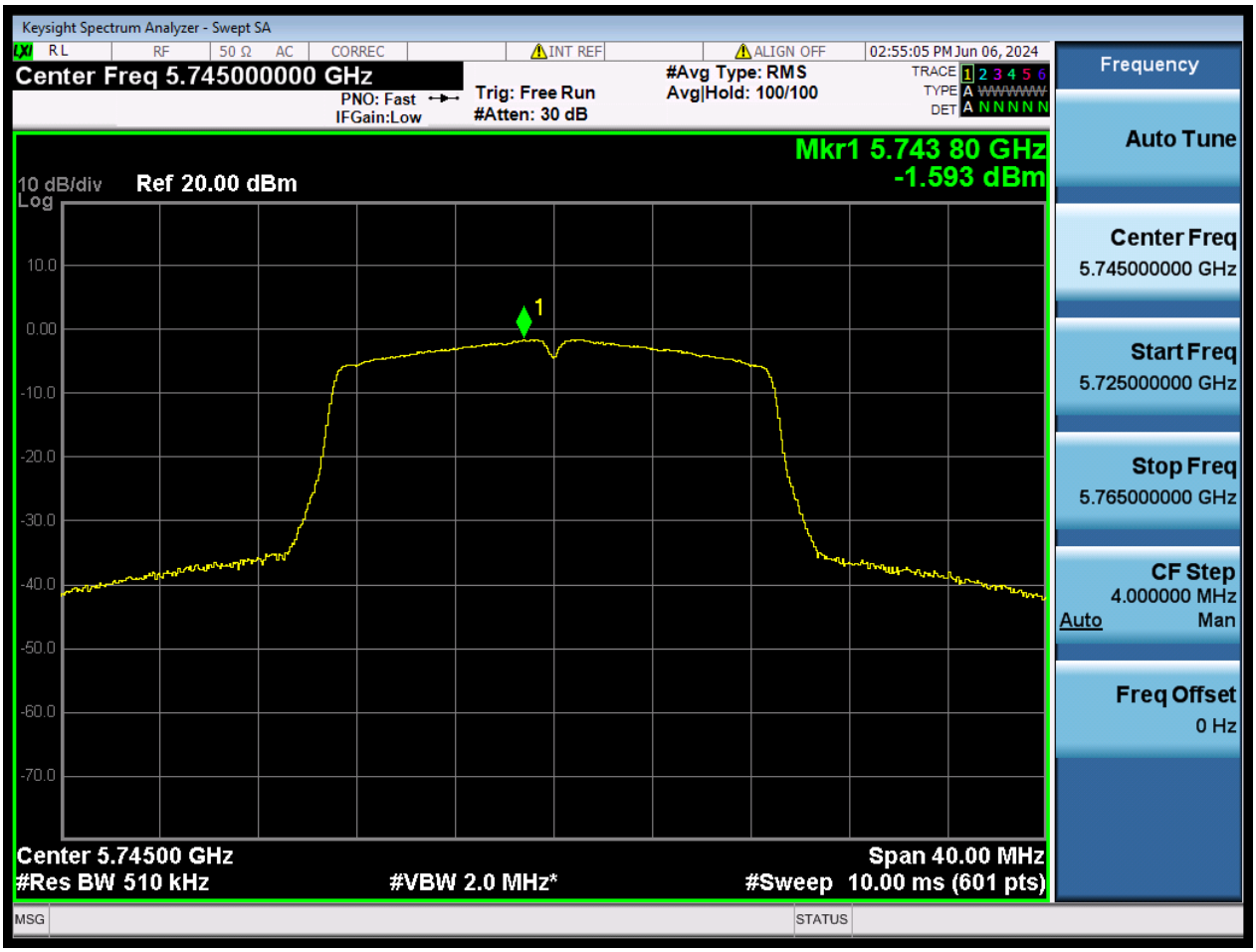
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5825.933333 | 0.194 |



# 49. 802.11n_20M_U-NII-3_L

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

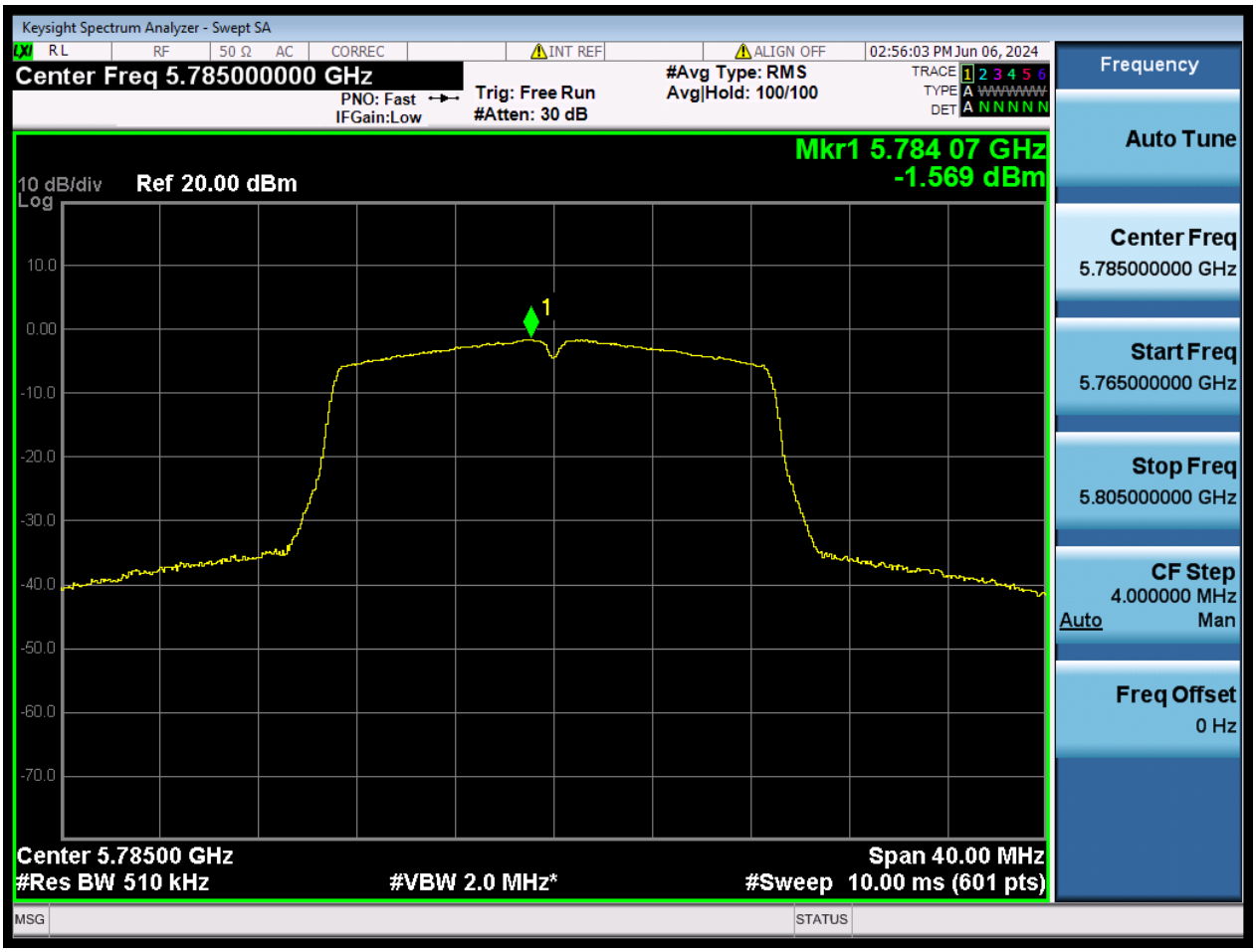
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5743.8 | -1.593 |



# 50. 802.11n_20M_U-NII-3_M

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

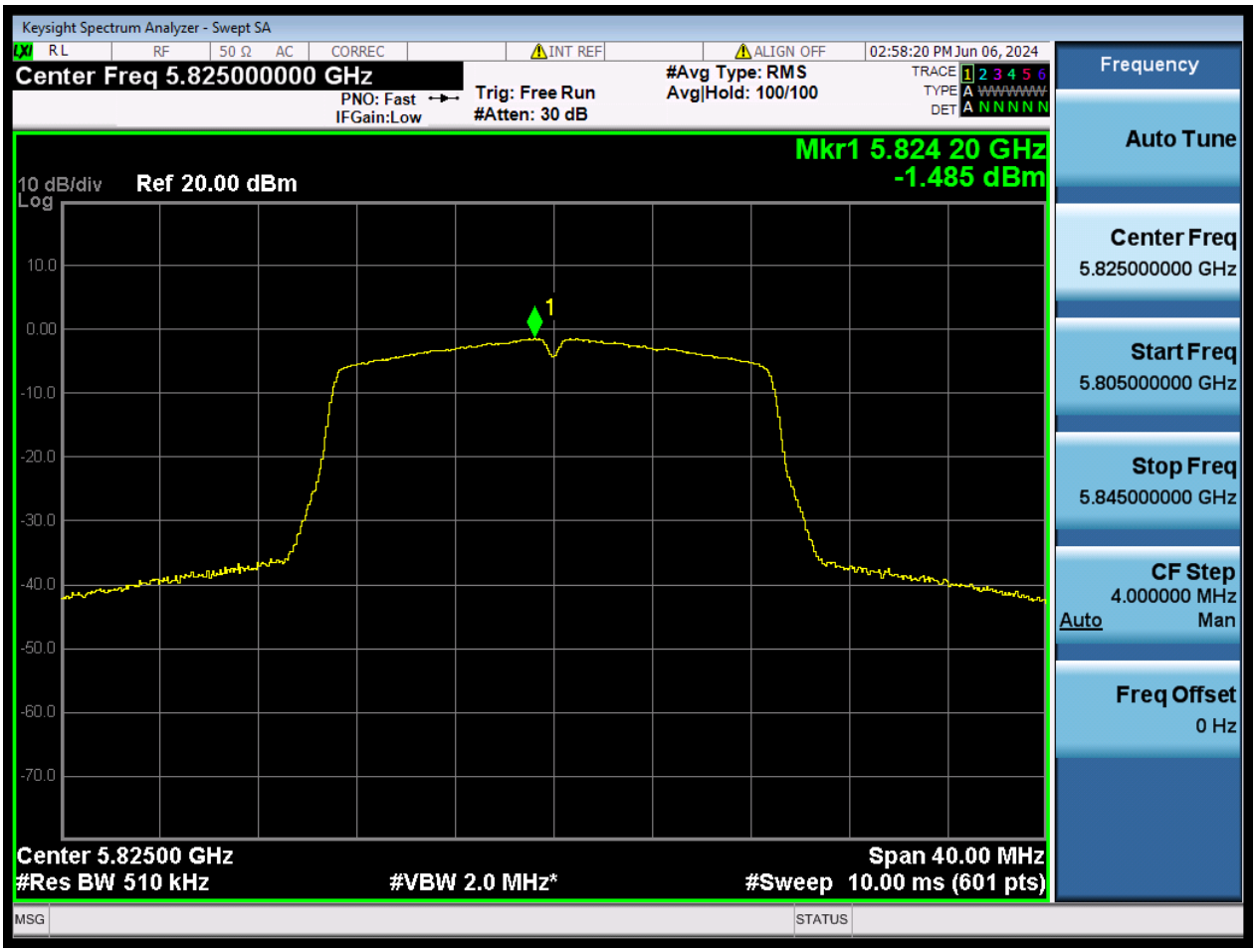
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5784.066667 | -1.569 |



# 51. 802.11n_20M_U-NII-3_H

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

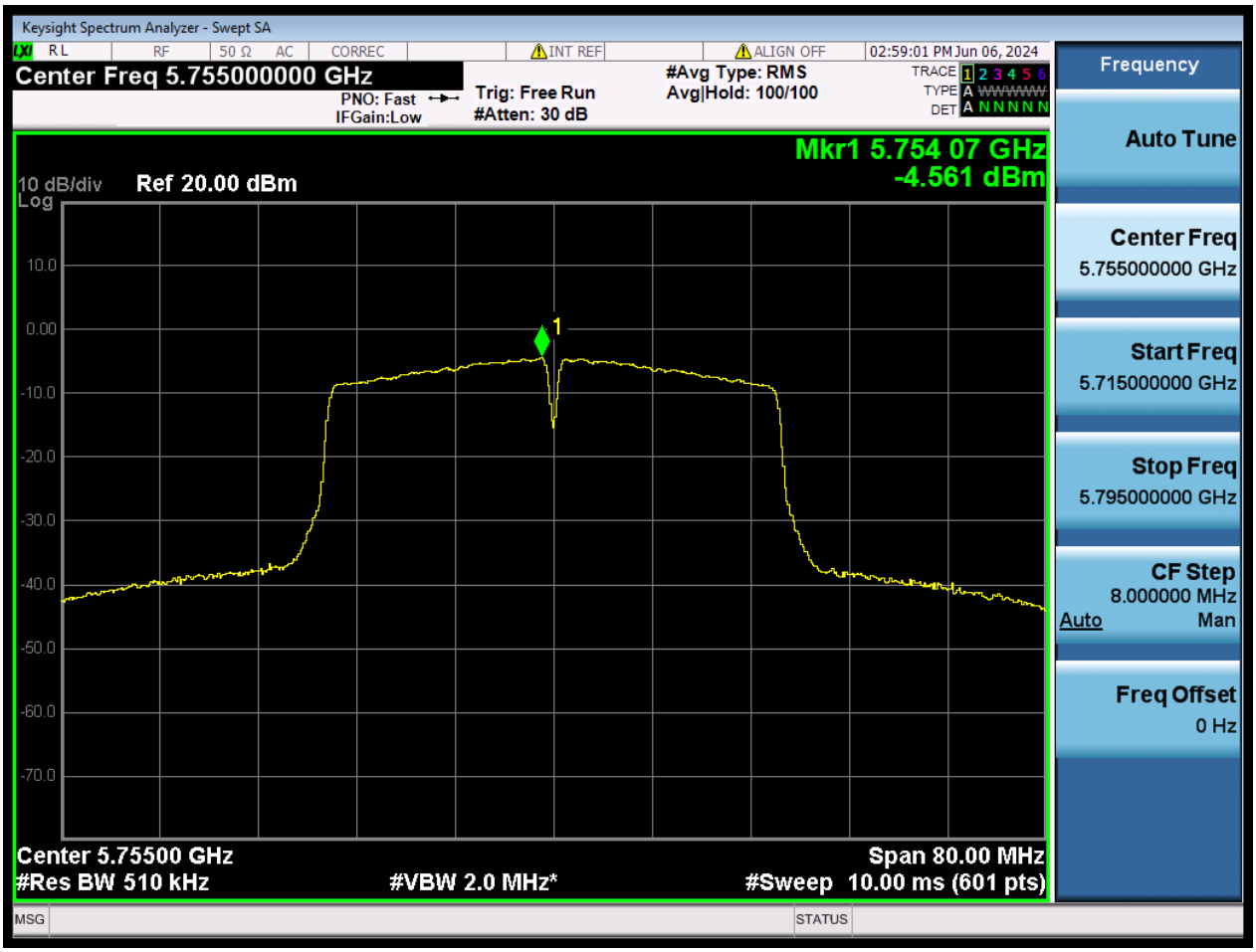
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5824.2 | -1.485 |



# 52. 802.11n_40M_U-NII-3_L

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

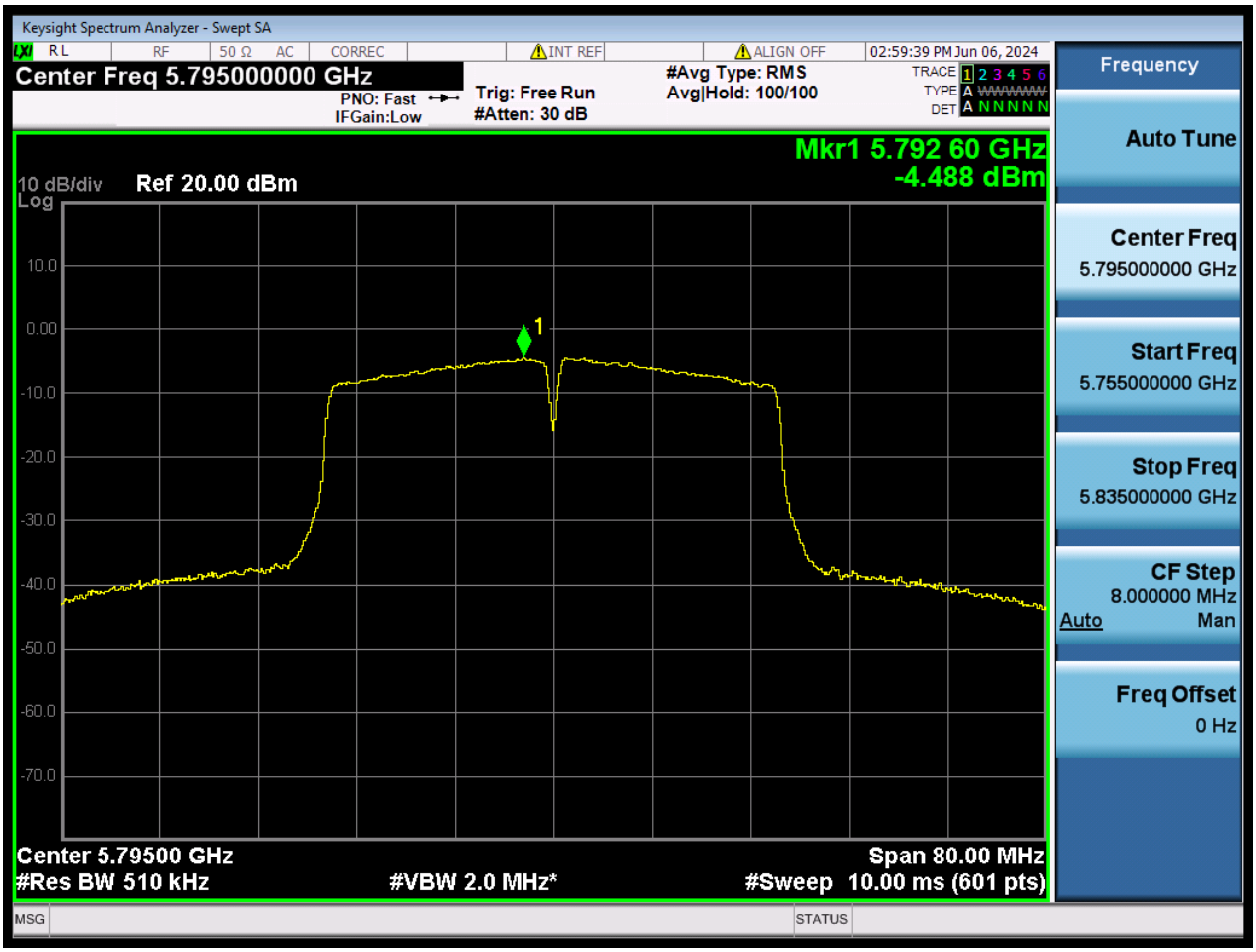
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5754.066667 | -4.561 |



# 53. 802.11n_40M_U-NII-3_H

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

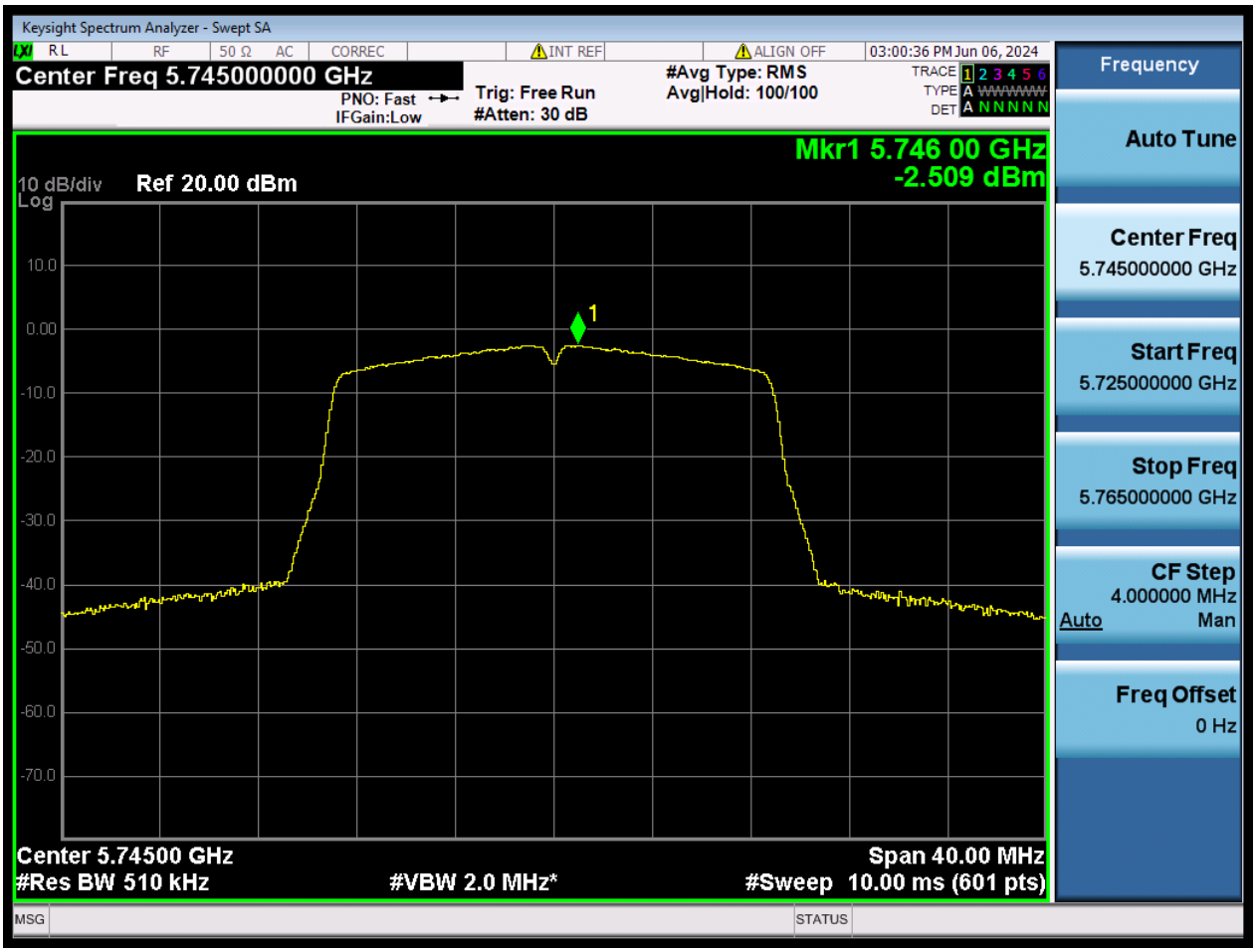
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5792.6 | -4.488 |



# 54. 802.11ac_20M_U-NII-3_L

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

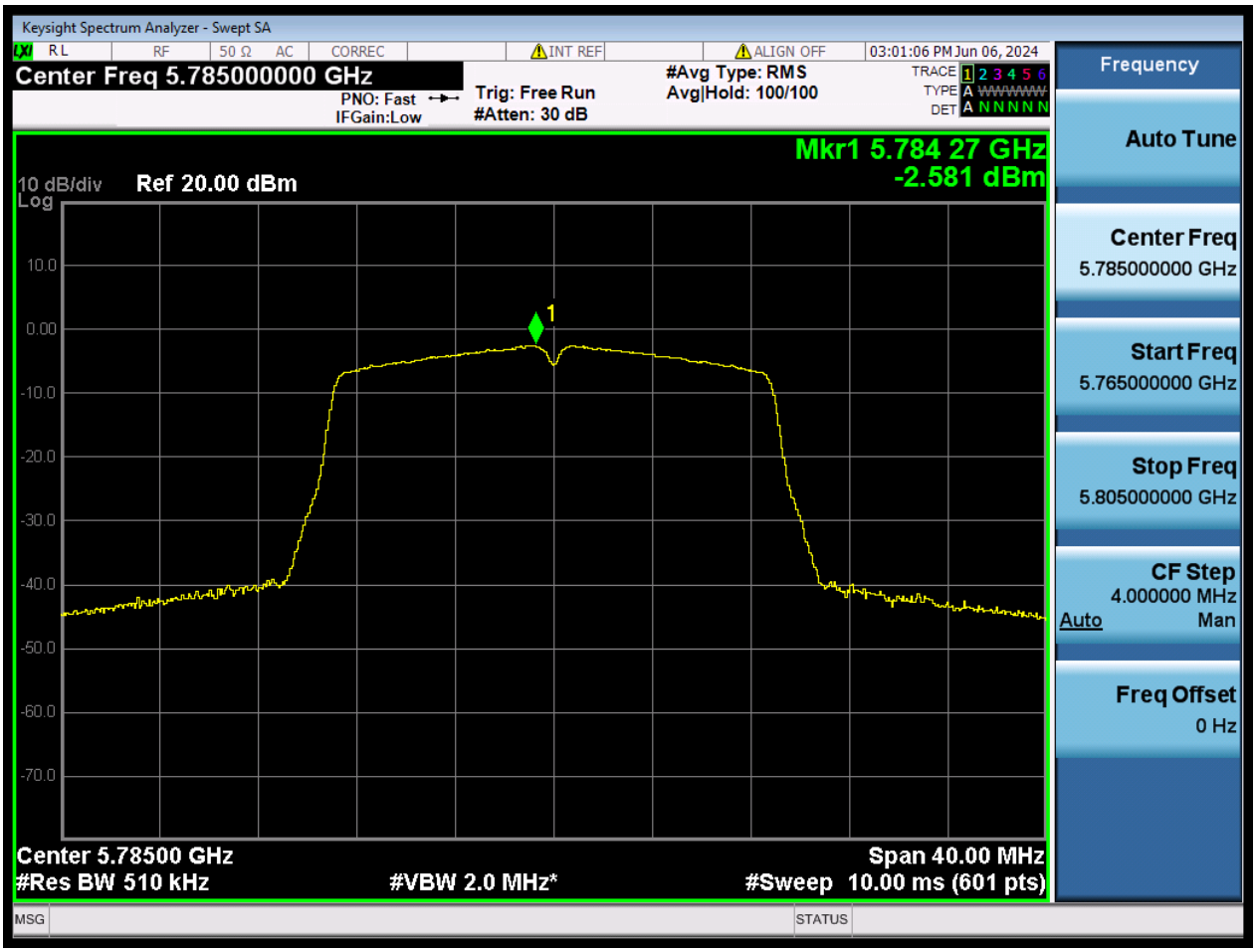
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5746 | -2.509 |



# 55. 802.11ac_20M_U-NII-3_M

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

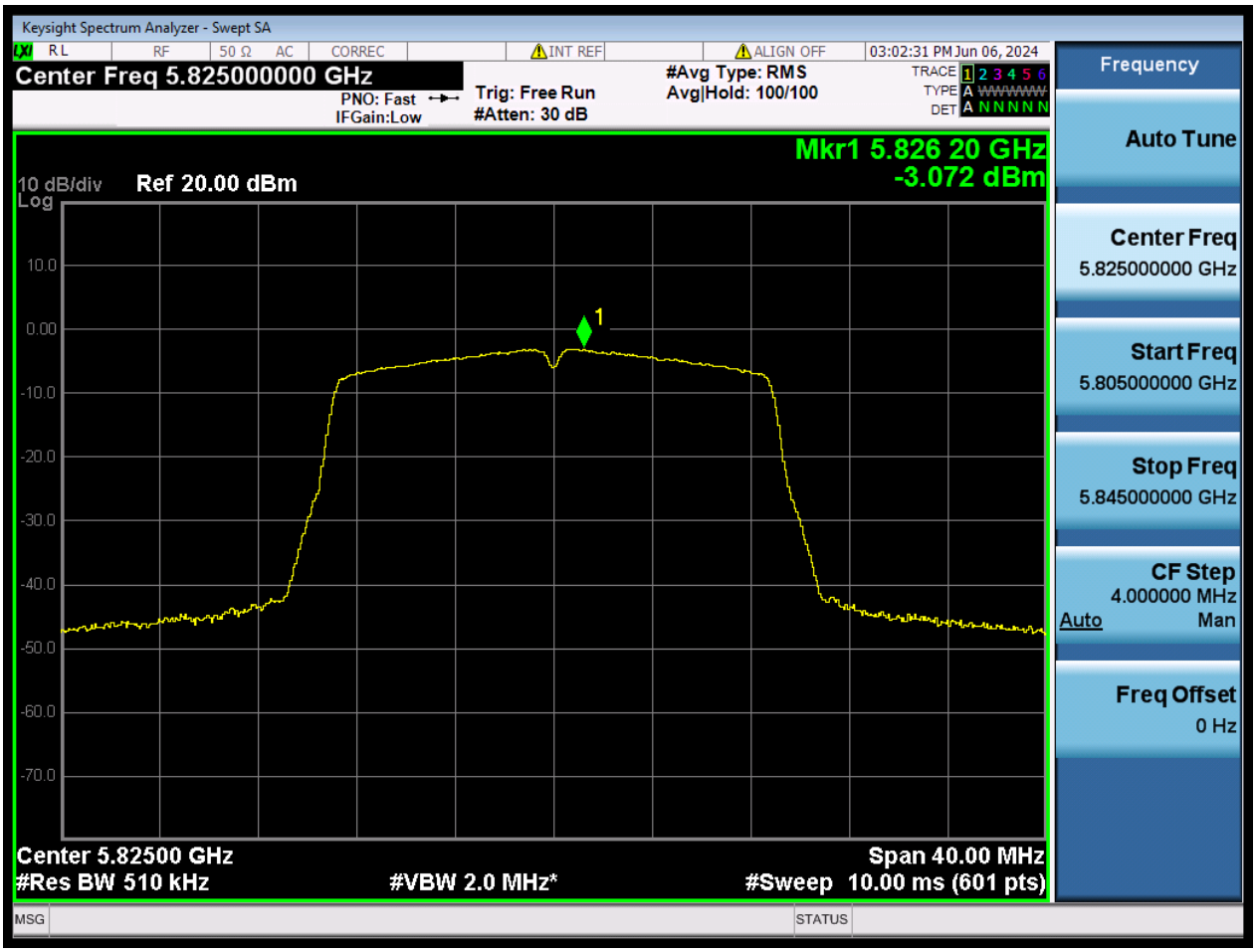
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5784.266667 | -2.581 |



# 56. 802.11ac_20M_U-NII-3_H

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

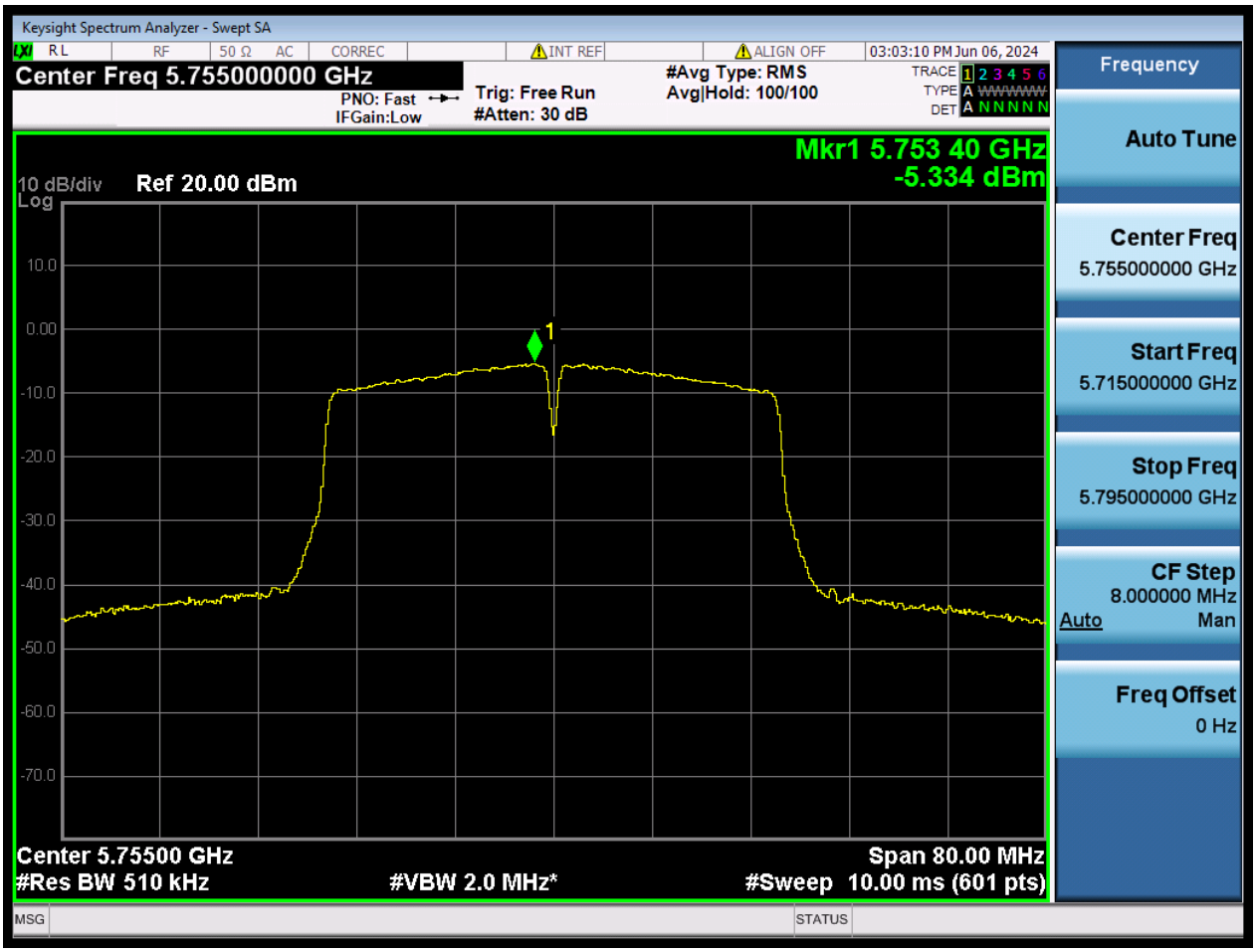
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5826.2 | -3.072 |



# 57. 802.11ac_40M_U-NII-3_L

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

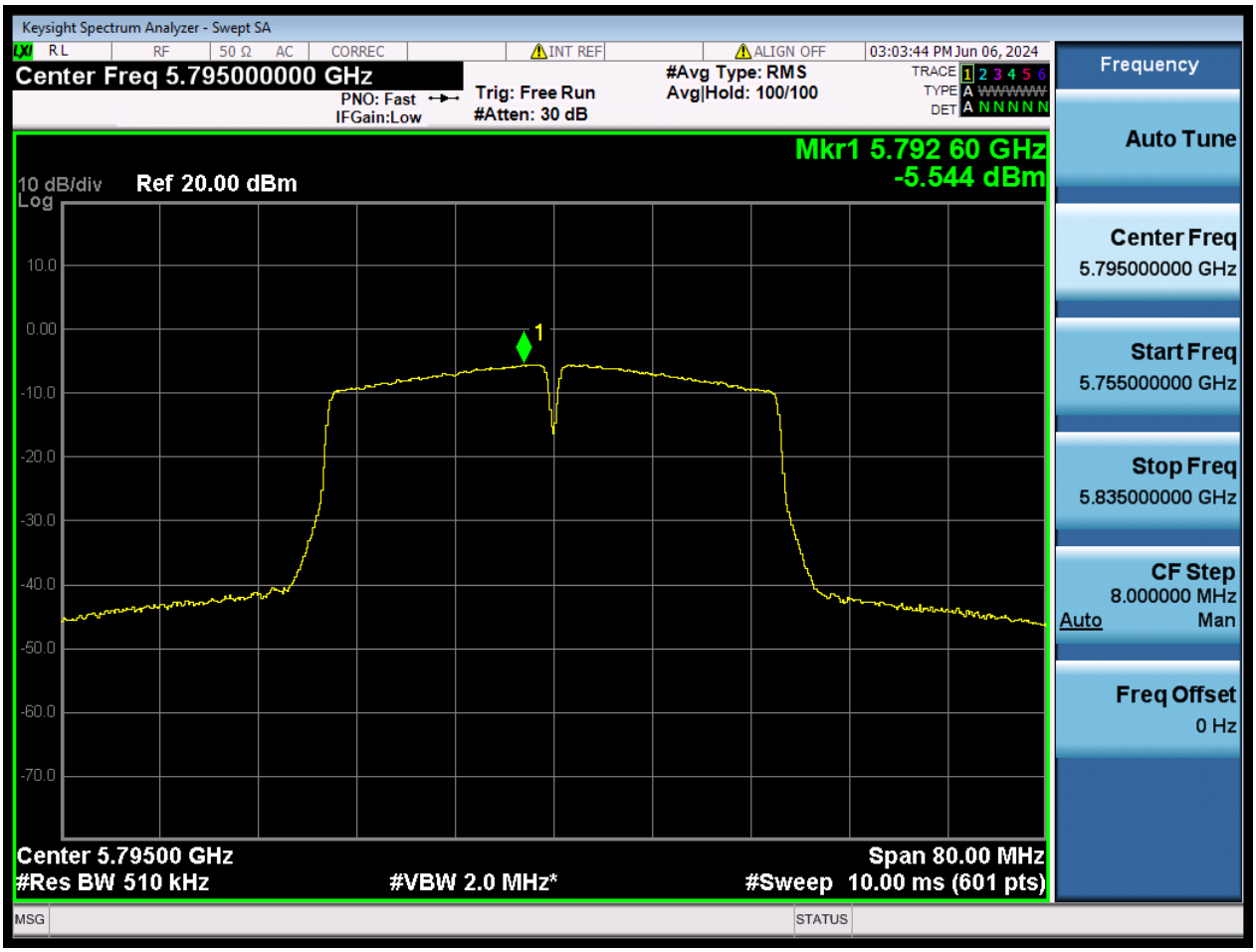
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5753.4 | -5.334 |



# 58. 802.11ac_40M_U-NII-3_H

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

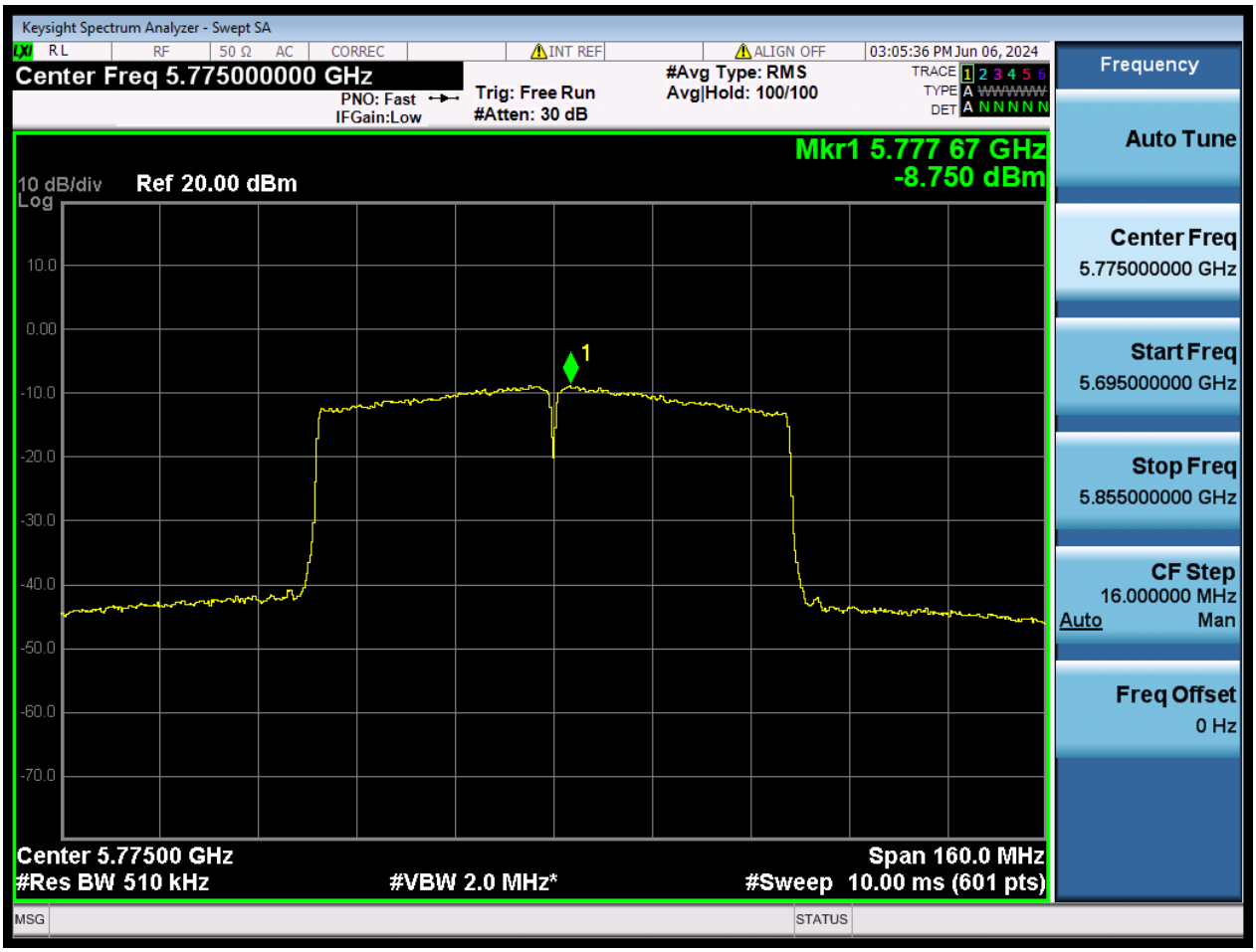
| Frequency(MHz) | Level(dBm) |
|---|---|
| 5792.6 | -5.544 |



# 59. 802.11ac_80M_U-NII-3_M

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

| Frequency(MHz) | Level(dBm) |
|---|---|
| 5777.666667 | -8.75 |



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