

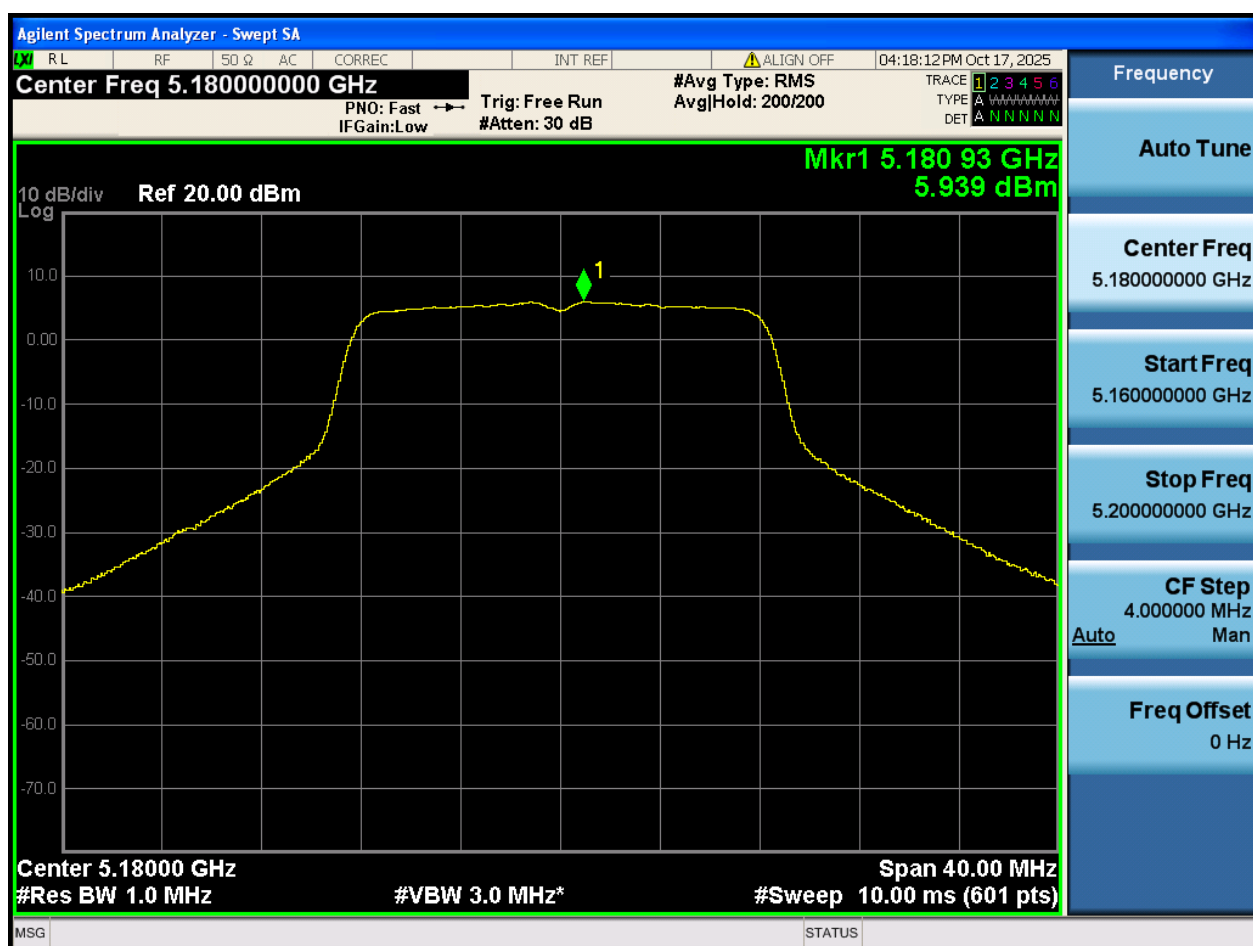
---

## **Annex A.4 Power Spectral Density**

## 1. 802.11a\_20M\_U-NII-1\_L

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

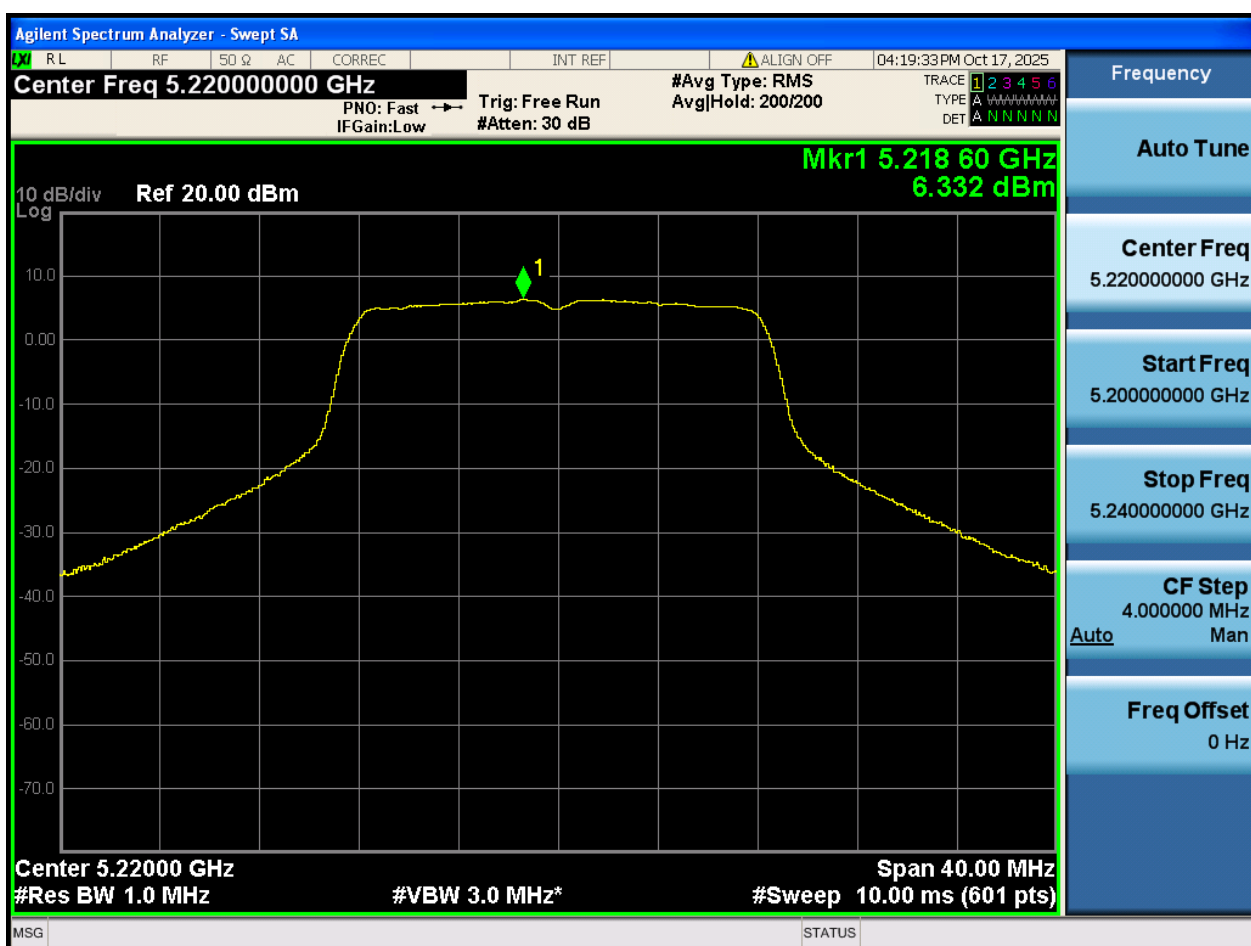
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5180.933333    | 5.939      |



## 2. 802.11a\_20M\_U-NII-1\_M

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

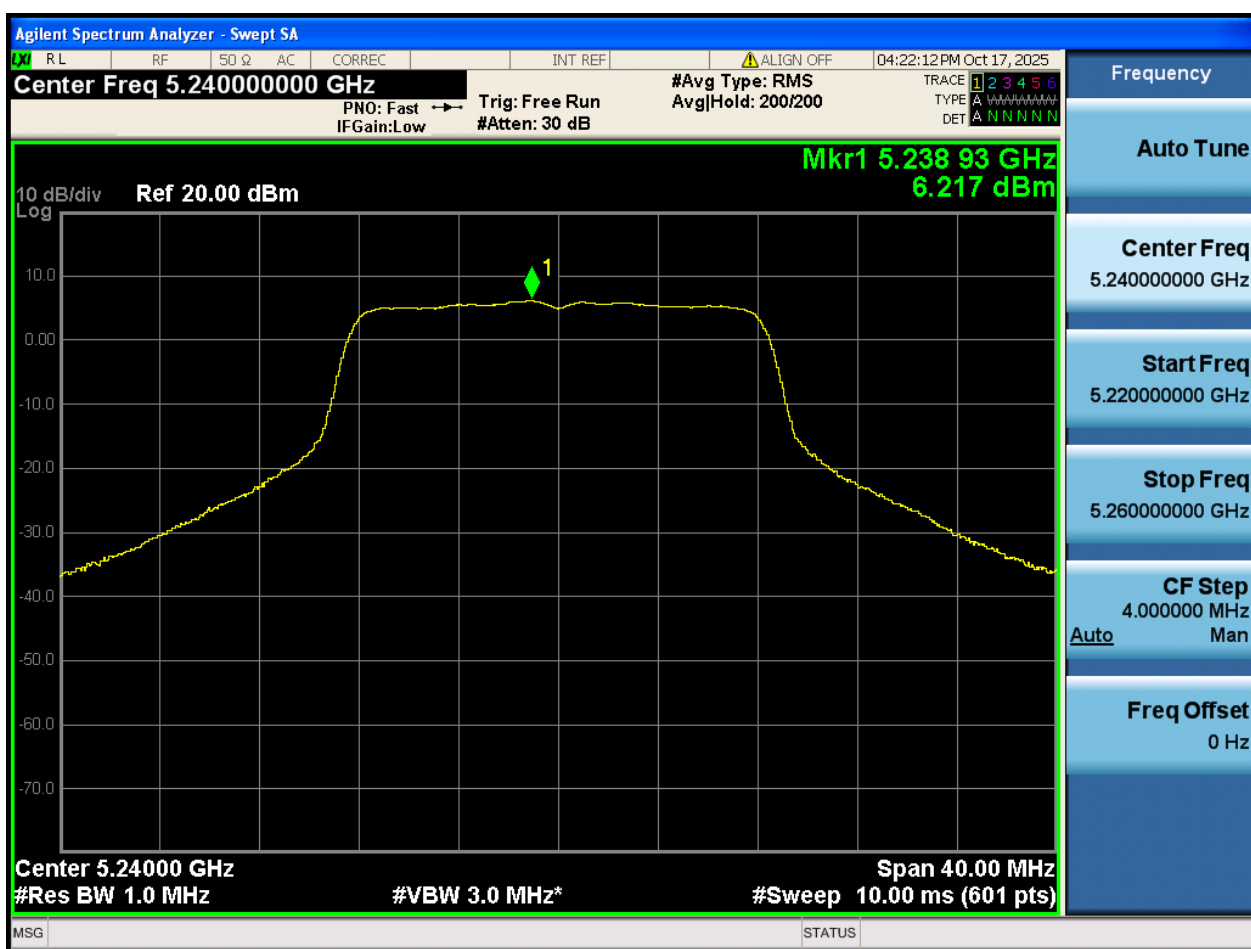
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5218.6         | 6.332      |



### 3. 802.11a\_20M\_U-NII-1\_H

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

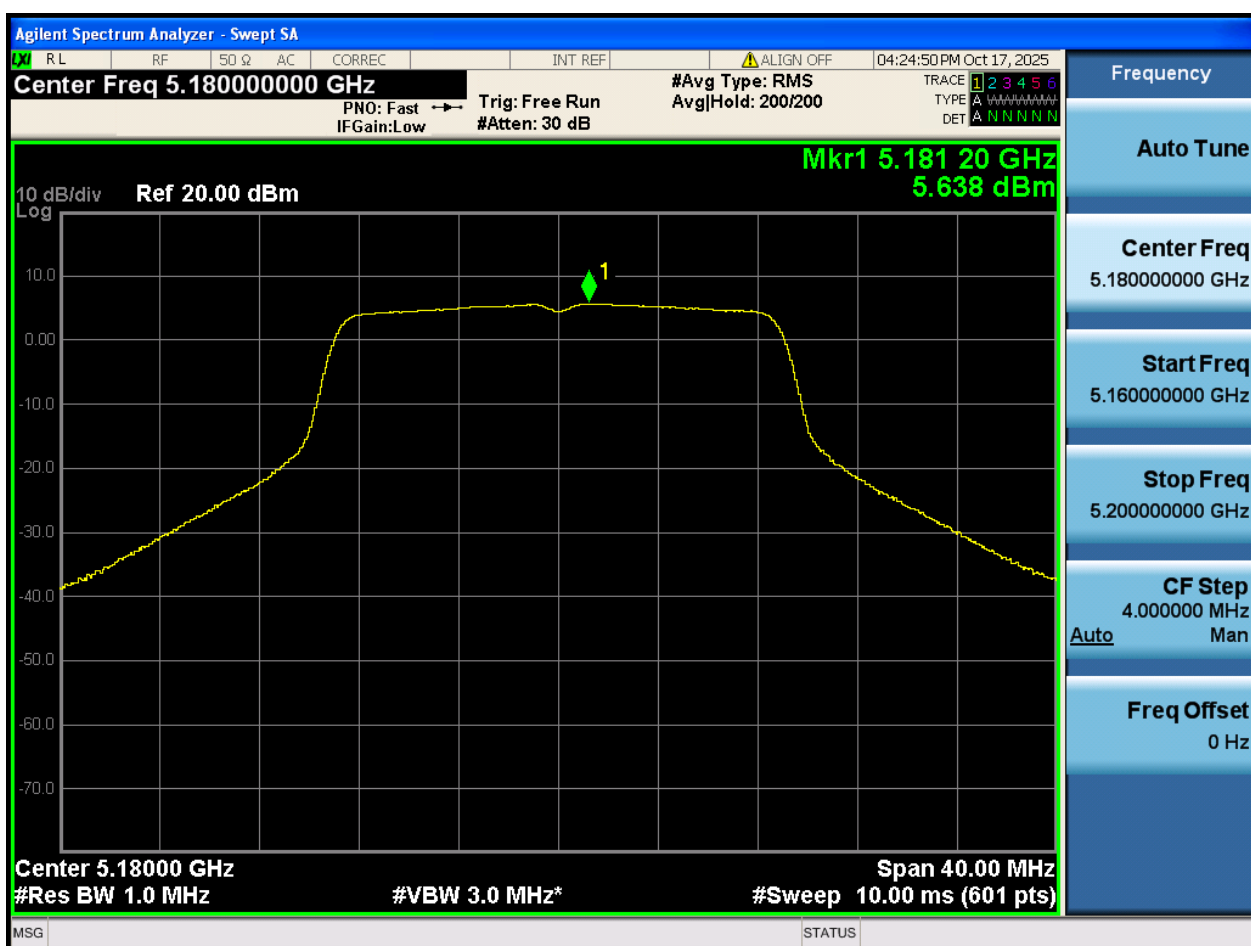
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5238.933333    | 6.217      |



## 4. 802.11n\_20M\_U-NII-1\_L

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

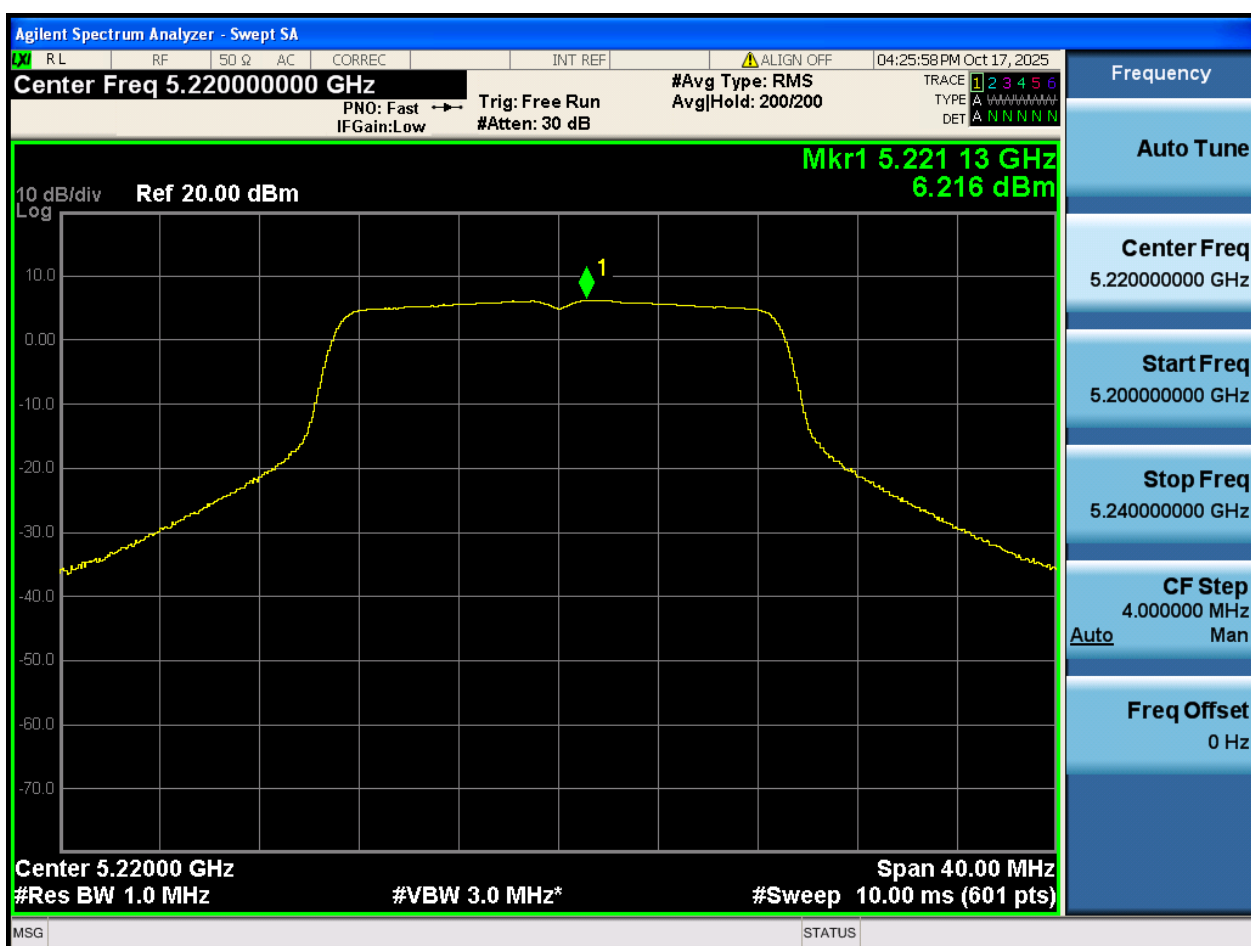
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5181.2         | 5.638      |



## 5. 802.11n\_20M\_U-NII-1\_M

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

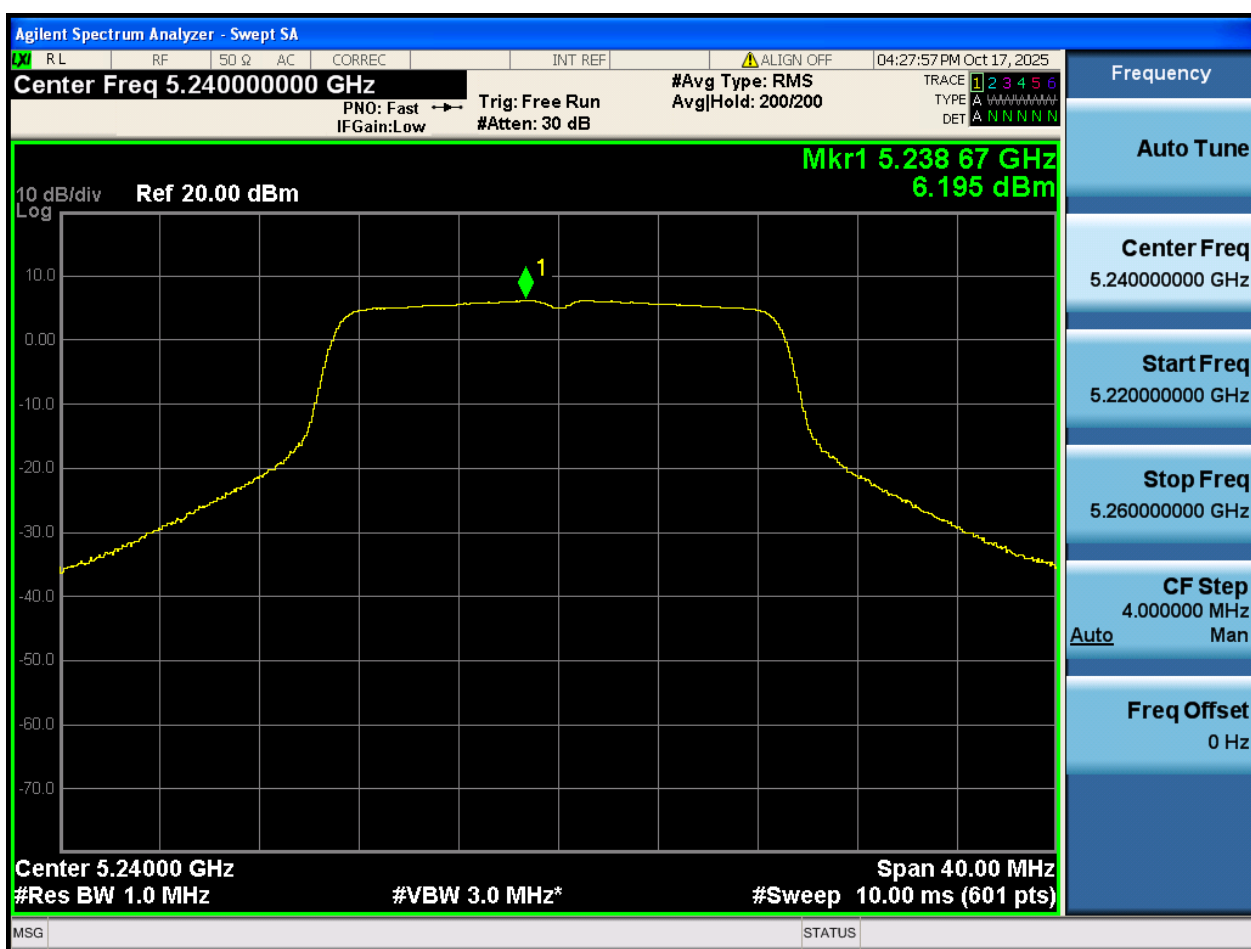
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5221.133333    | 6.216      |



## 6. 802.11n\_20M\_U-NII-1\_H

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

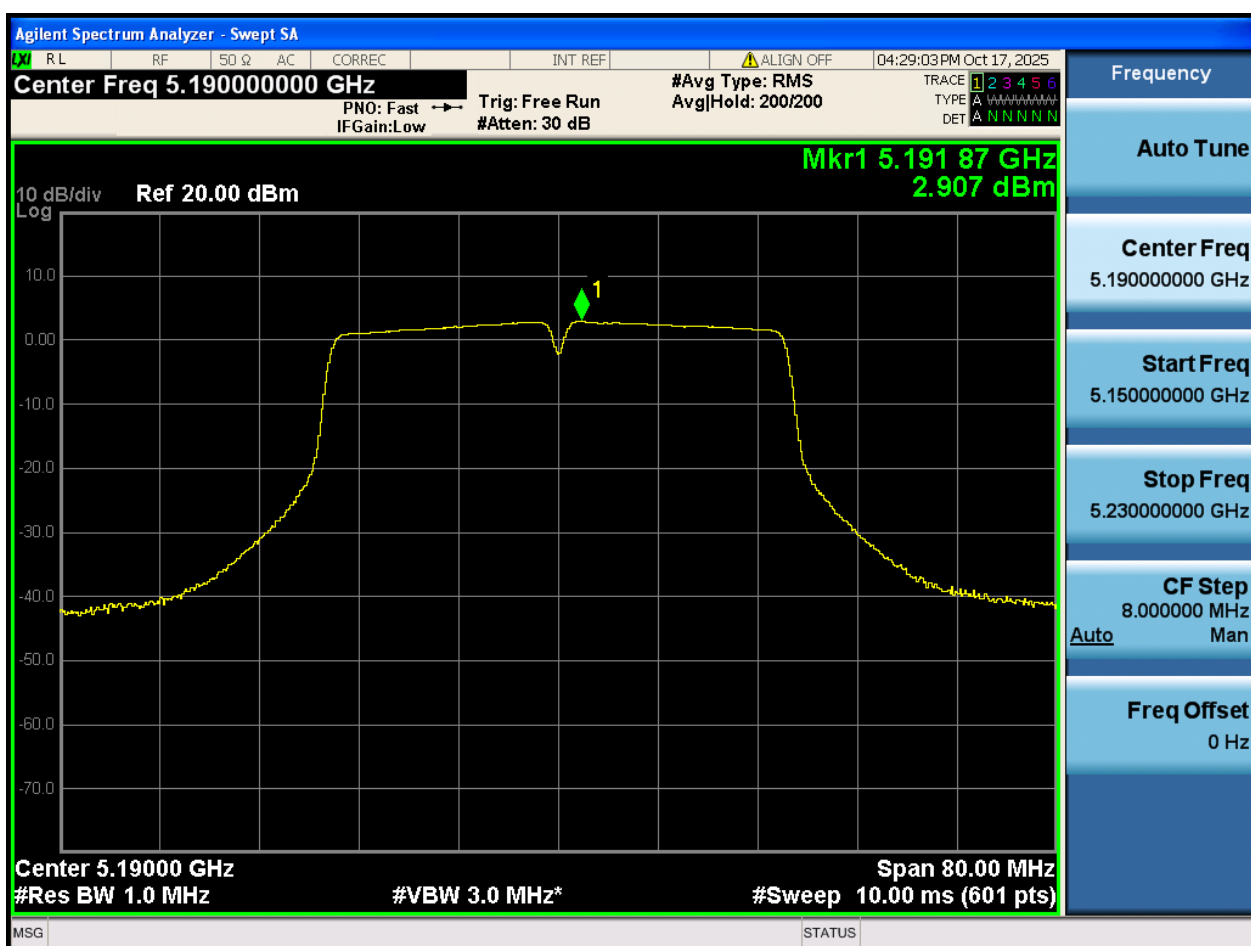
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5238.666667    | 6.195      |



## 7. 802.11n\_40M\_U-NII-1\_L

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

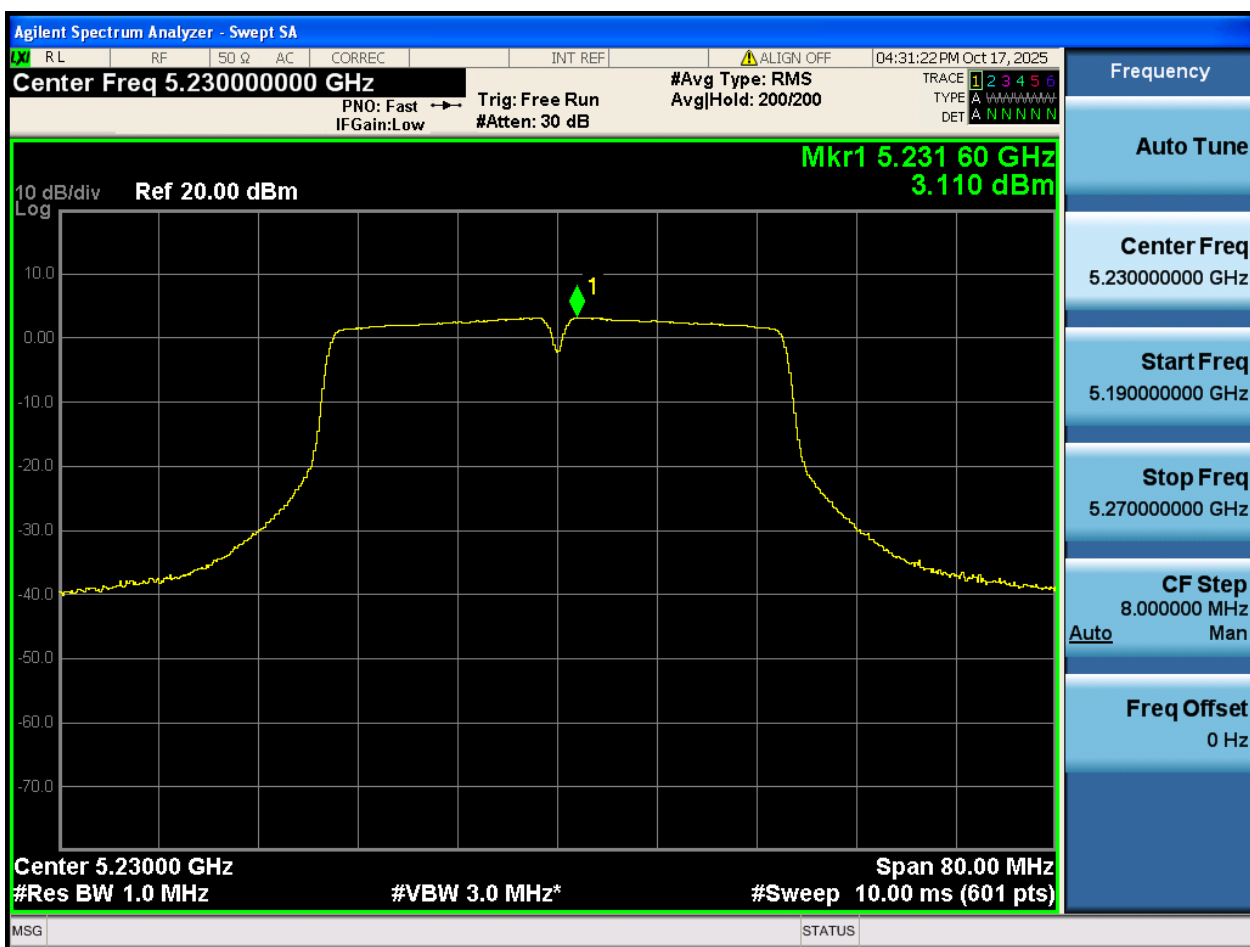
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5191.866667    | 2.907      |



## 8. 802.11n\_40M\_U-NII-1\_H

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

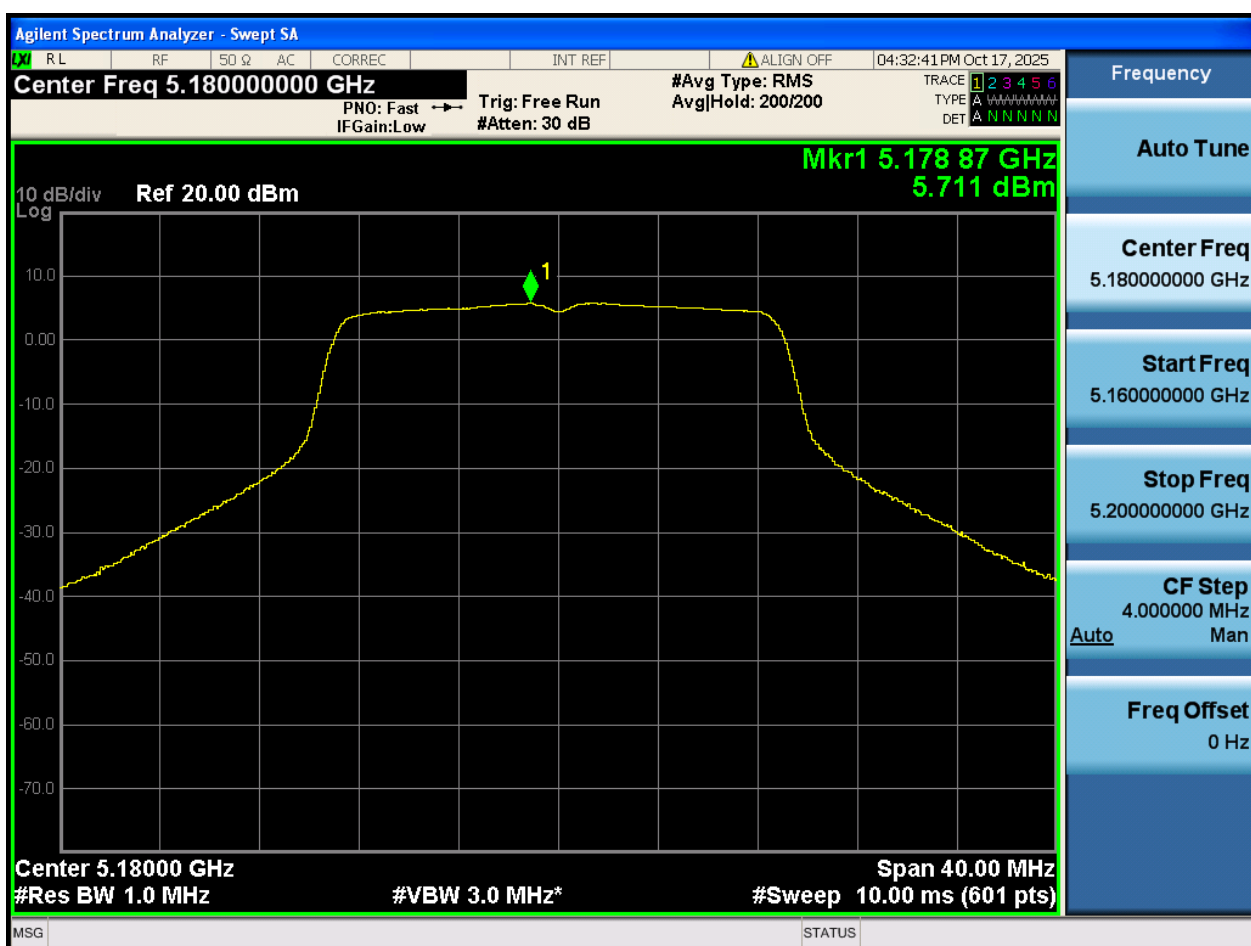
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5231.6         | 3.11       |



## 9. 802.11ac\_20M\_U-NII-1\_L

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

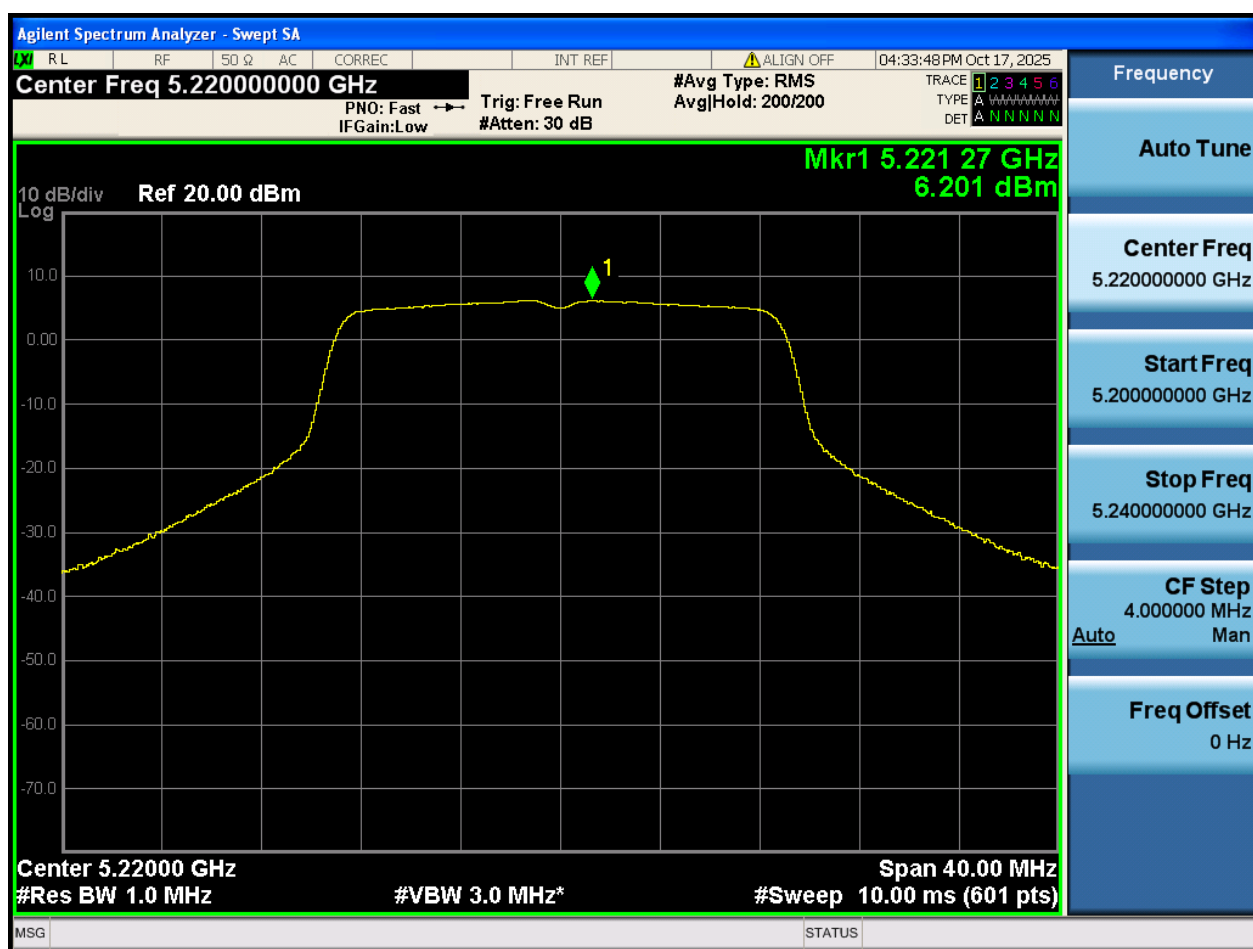
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5178.866667    | 5.711      |



## 10. 802.11ac\_20M\_U-NII-1\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5221.266667    | 6.201      |

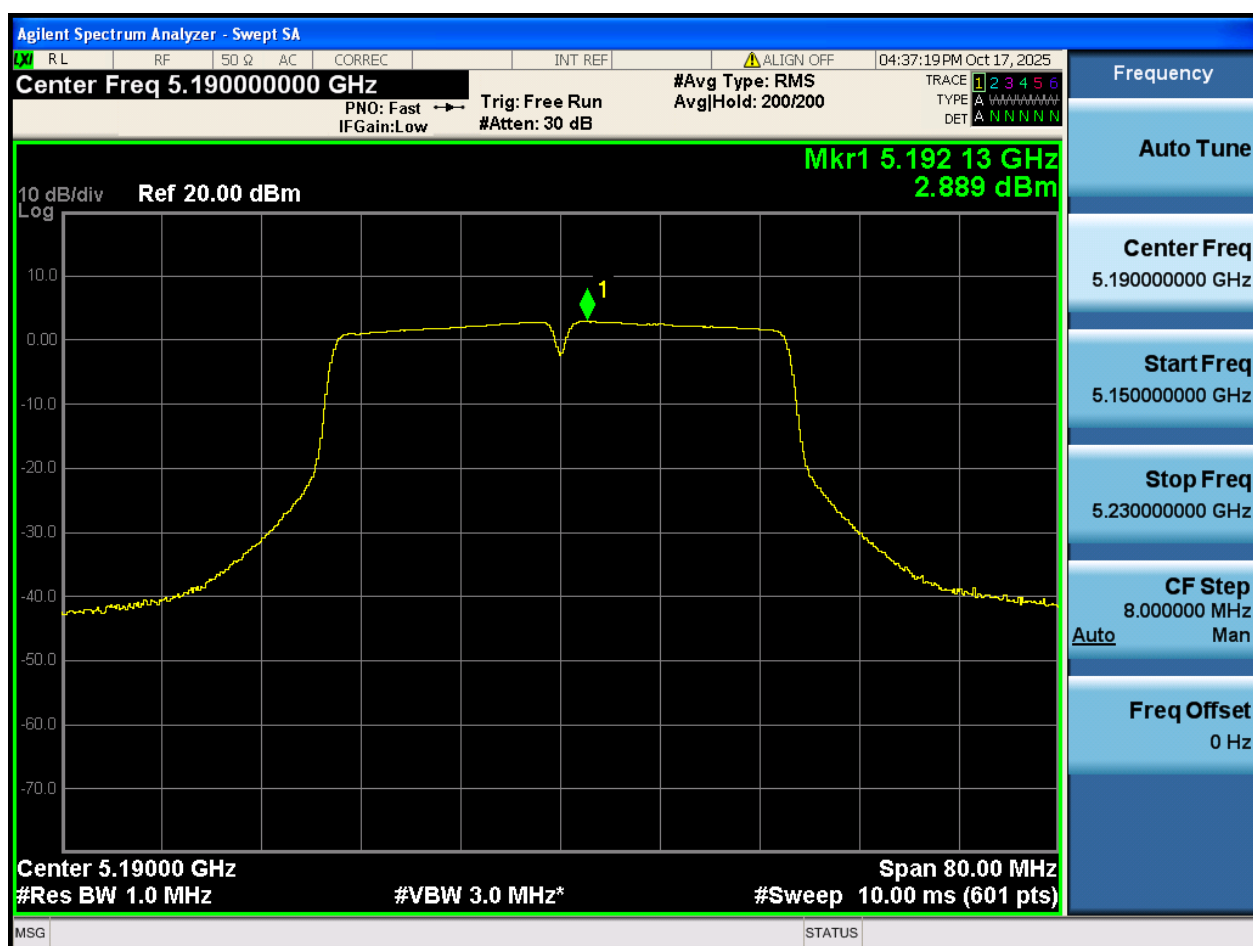




## 12. 802.11ac\_40M\_U-NII-1\_L

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

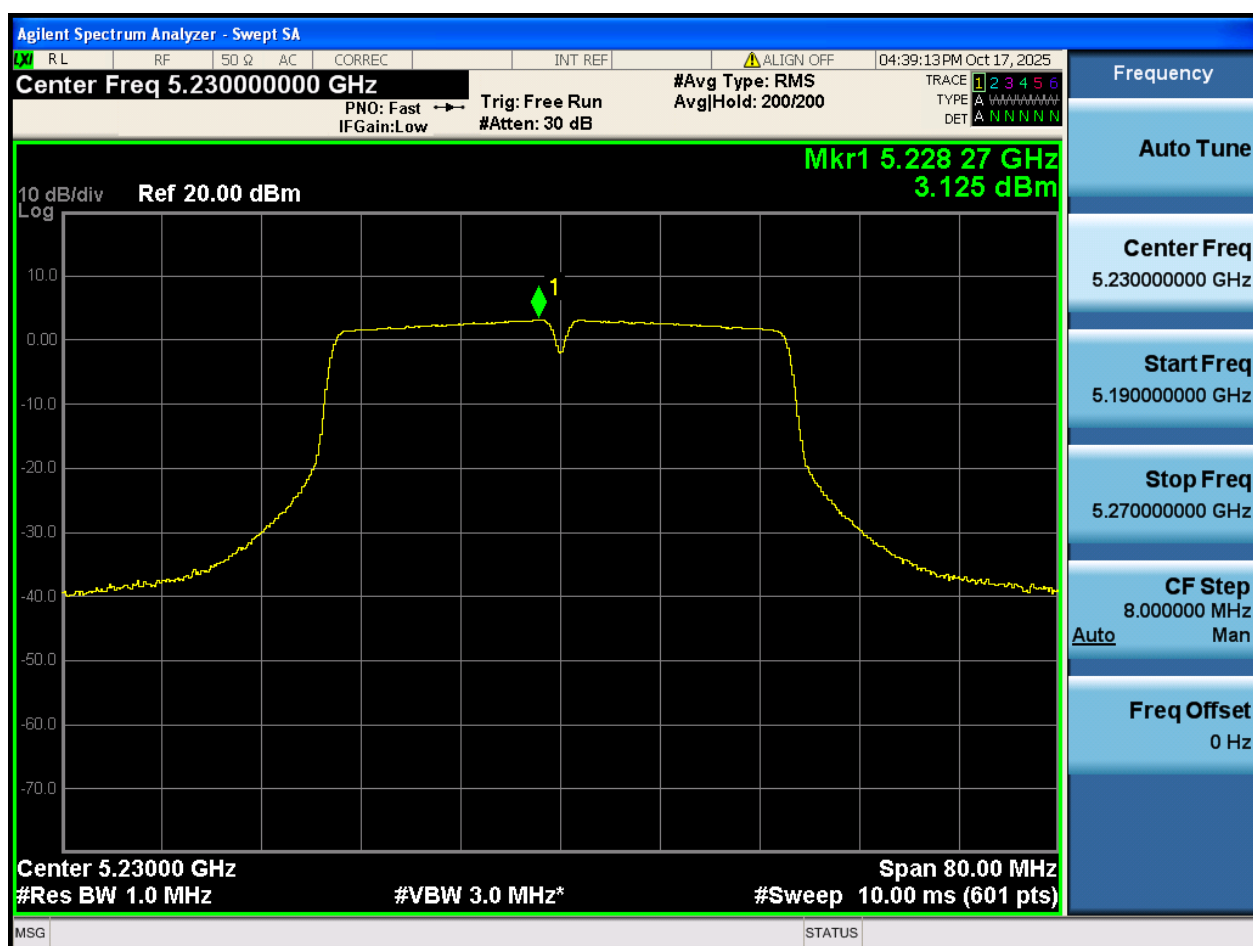
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5192.133333    | 2.889      |



## 13. 802.11ac\_40M\_U-NII-1\_H

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

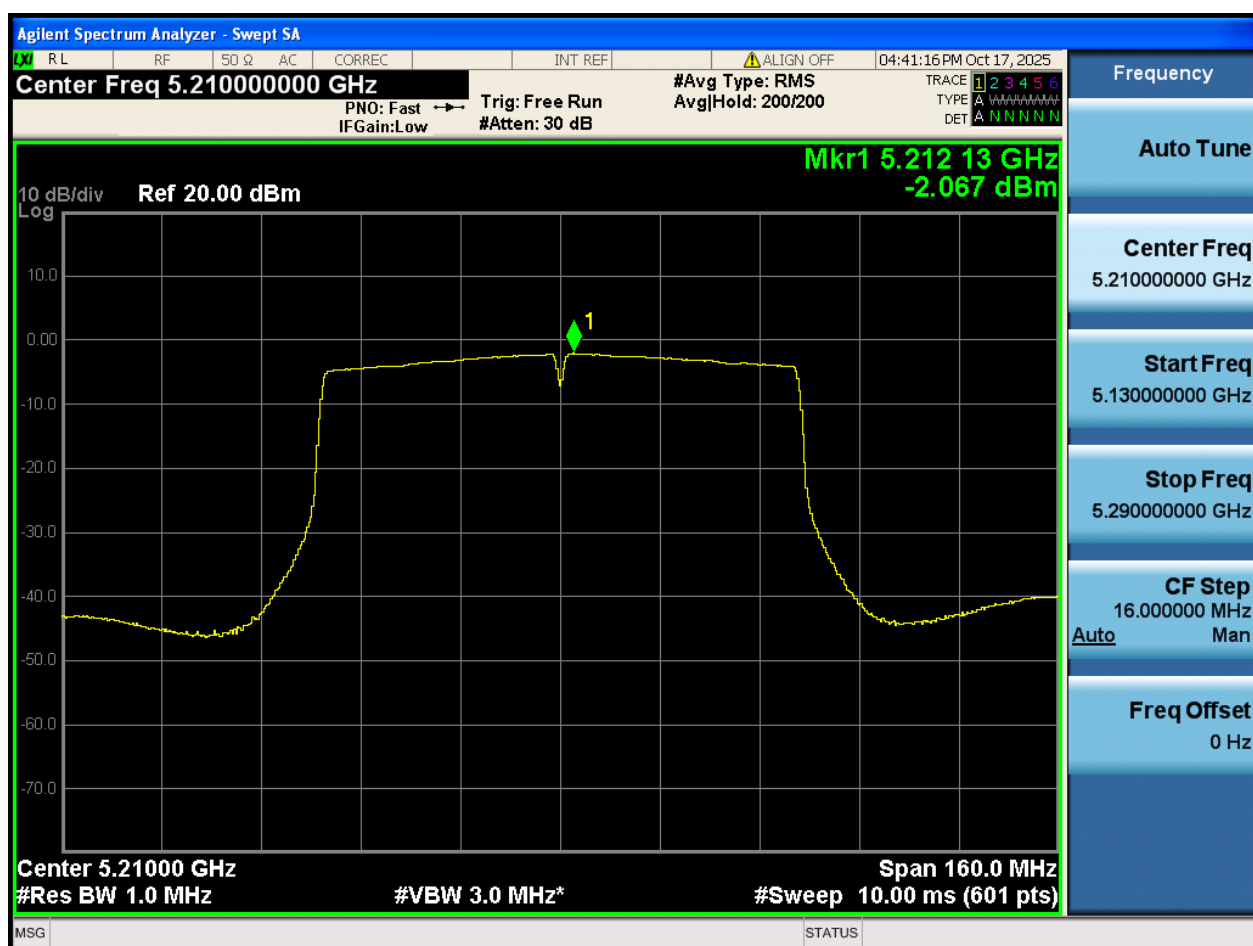
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5228.266667    | 3.125      |



## 14. 802.11ac\_80M\_U-NII-1\_M

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

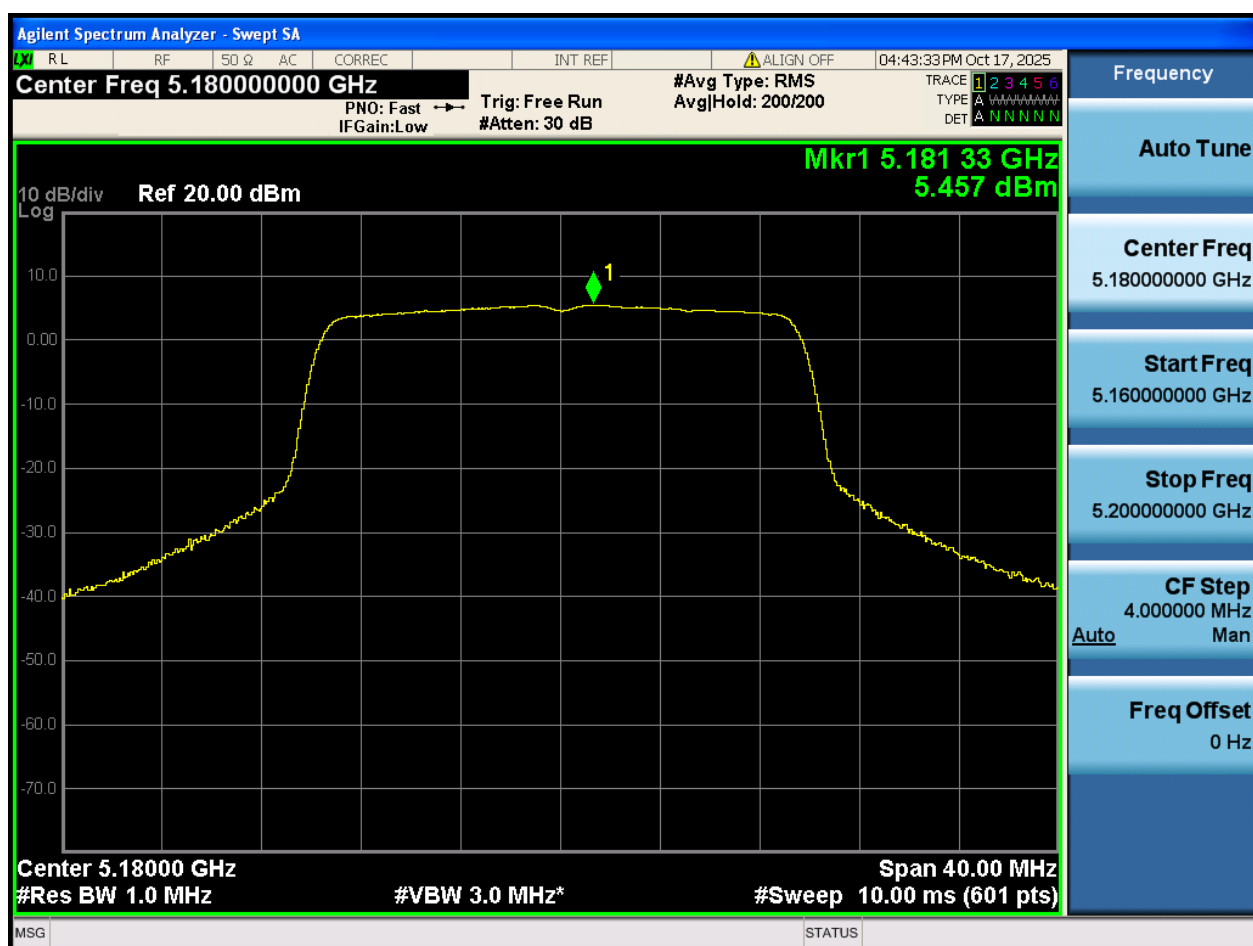
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5212.133333    | -2.067     |



## 15. 802.11ax\_20M\_U-NII-1\_L

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

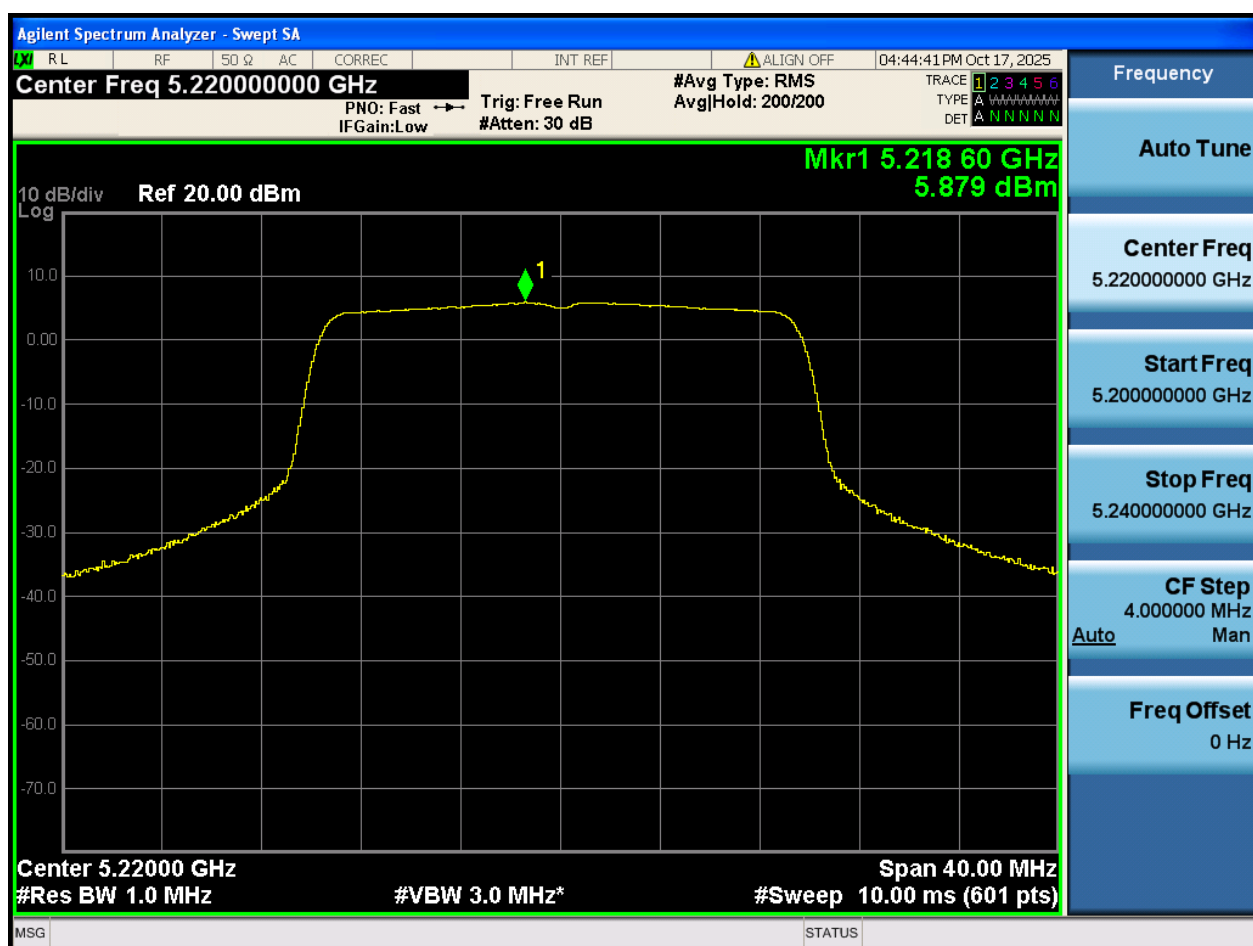
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5181.333333    | 5.457      |



## 16. 802.11ax\_20M\_U-NII-1\_M

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

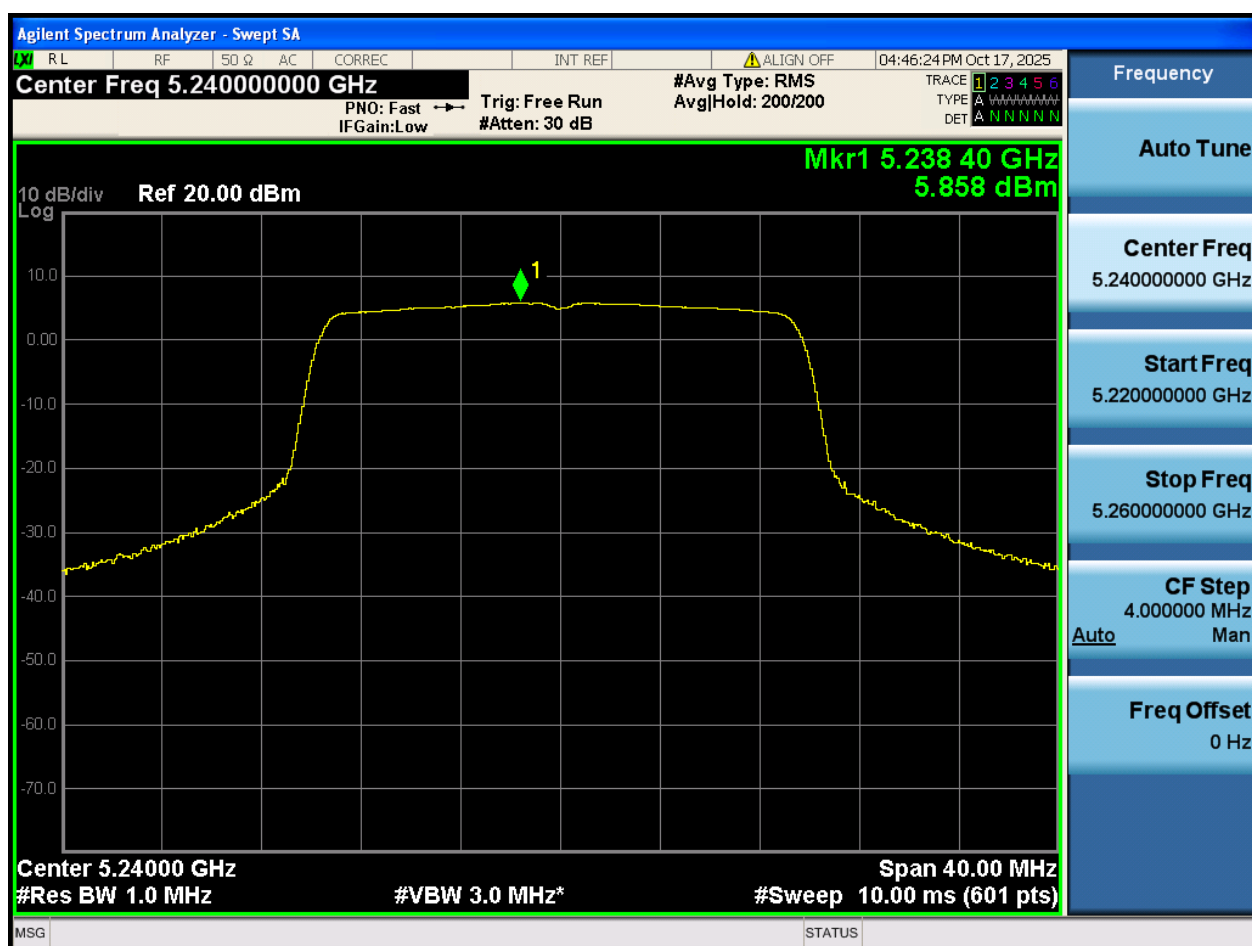
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5218.6         | 5.879      |



## 17. 802.11ax\_20M\_U-NII-1\_H

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

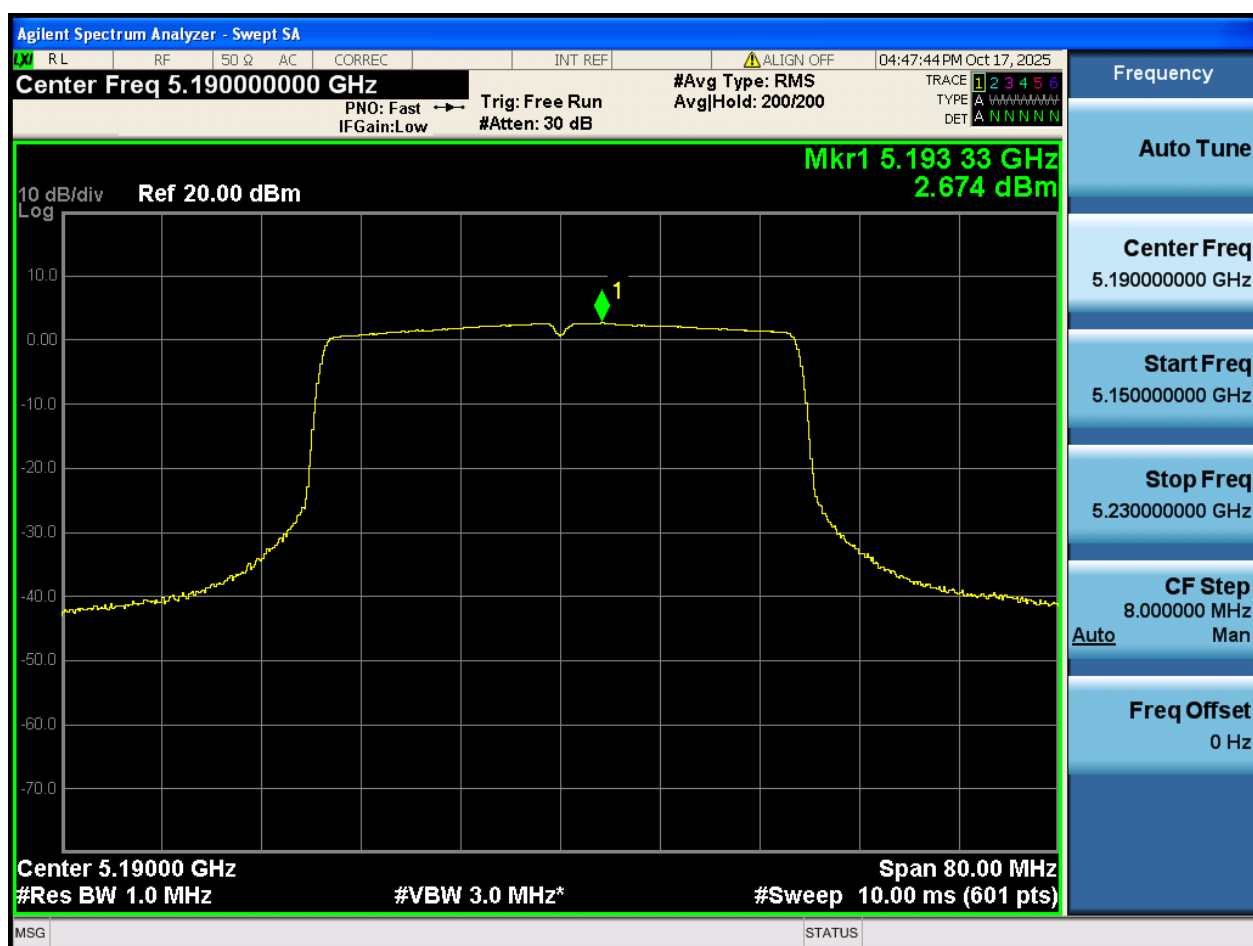
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5238.4         | 5.858      |



## 18. 802.11ax\_40M\_U-NII-1\_L

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

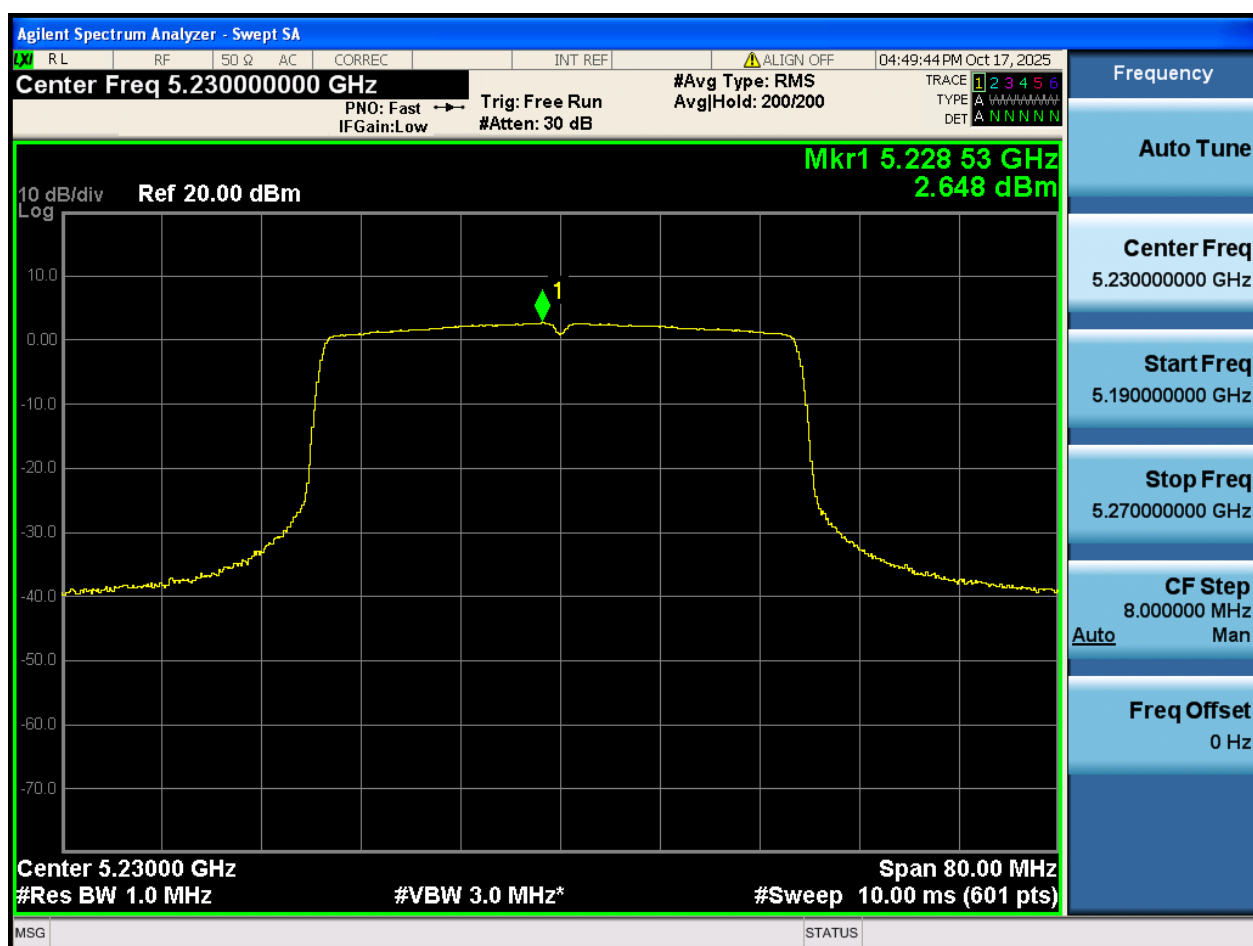
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5193.333333    | 2.674      |



## 19. 802.11ax\_40M\_U-NII-1\_H

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

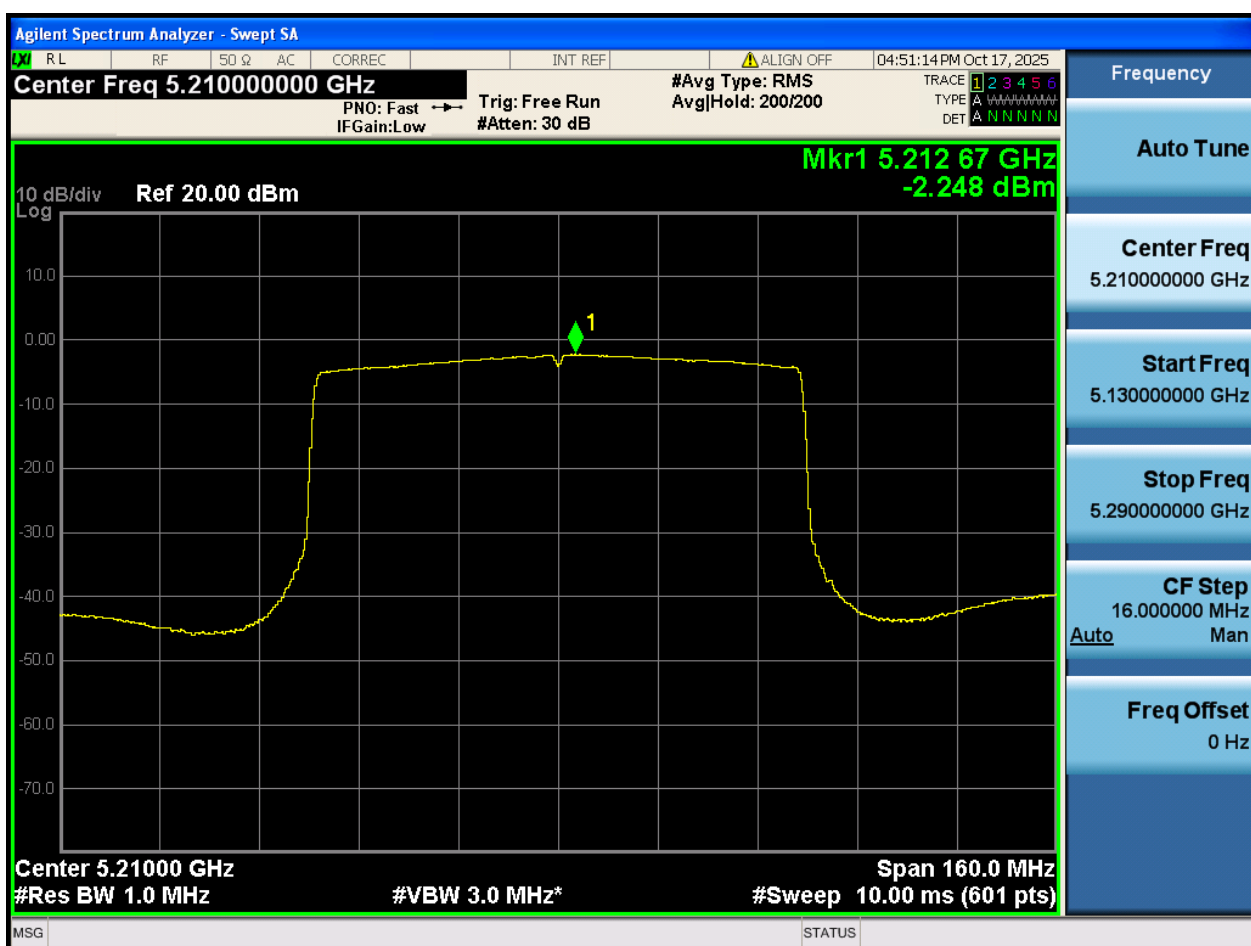
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5228.533333    | 2.648      |



## 20. 802.11ax\_80M\_U-NII-1\_M

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

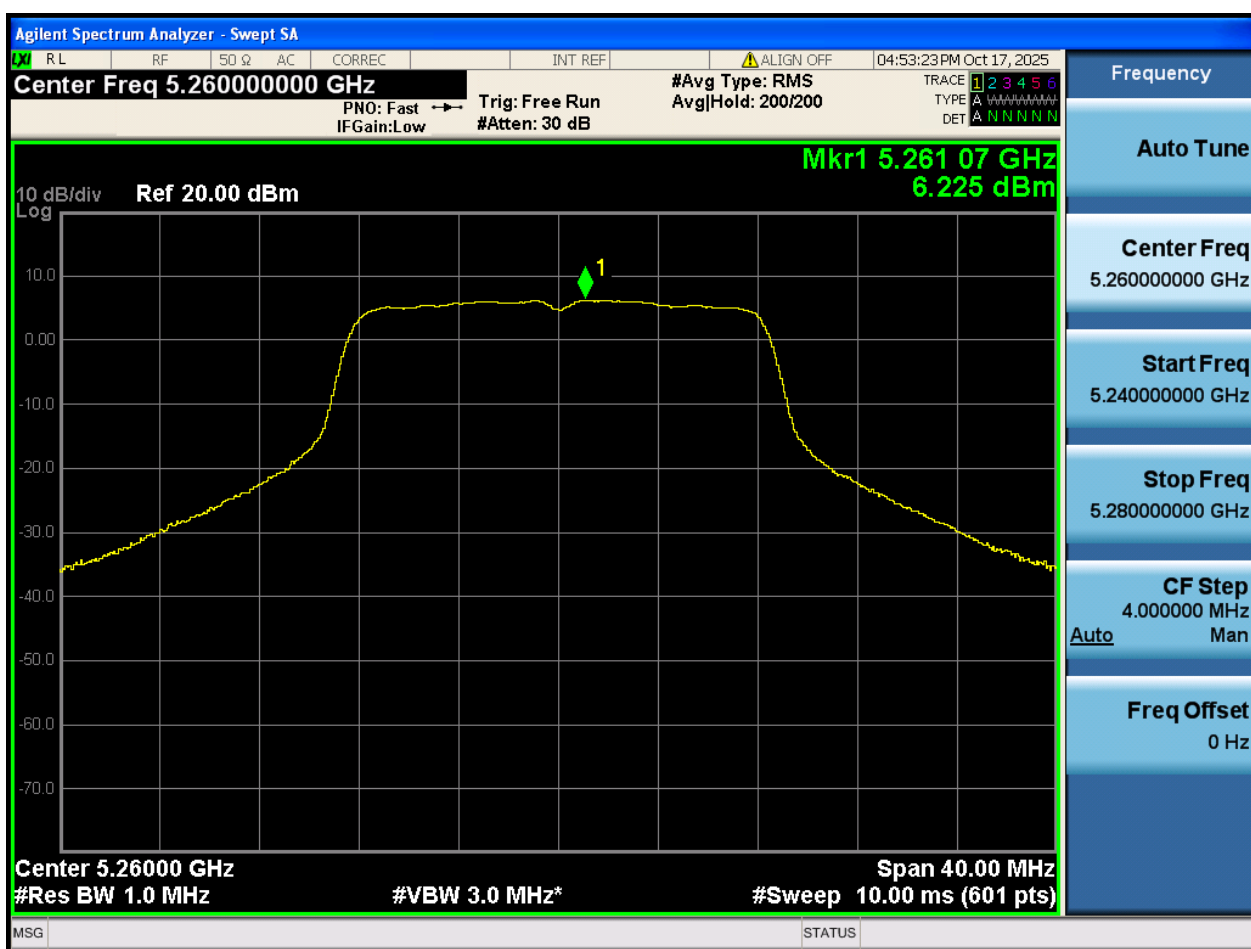
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5212.666667    | -2.248     |



## 21. 802.11a\_20M\_U-NII-2A\_L

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

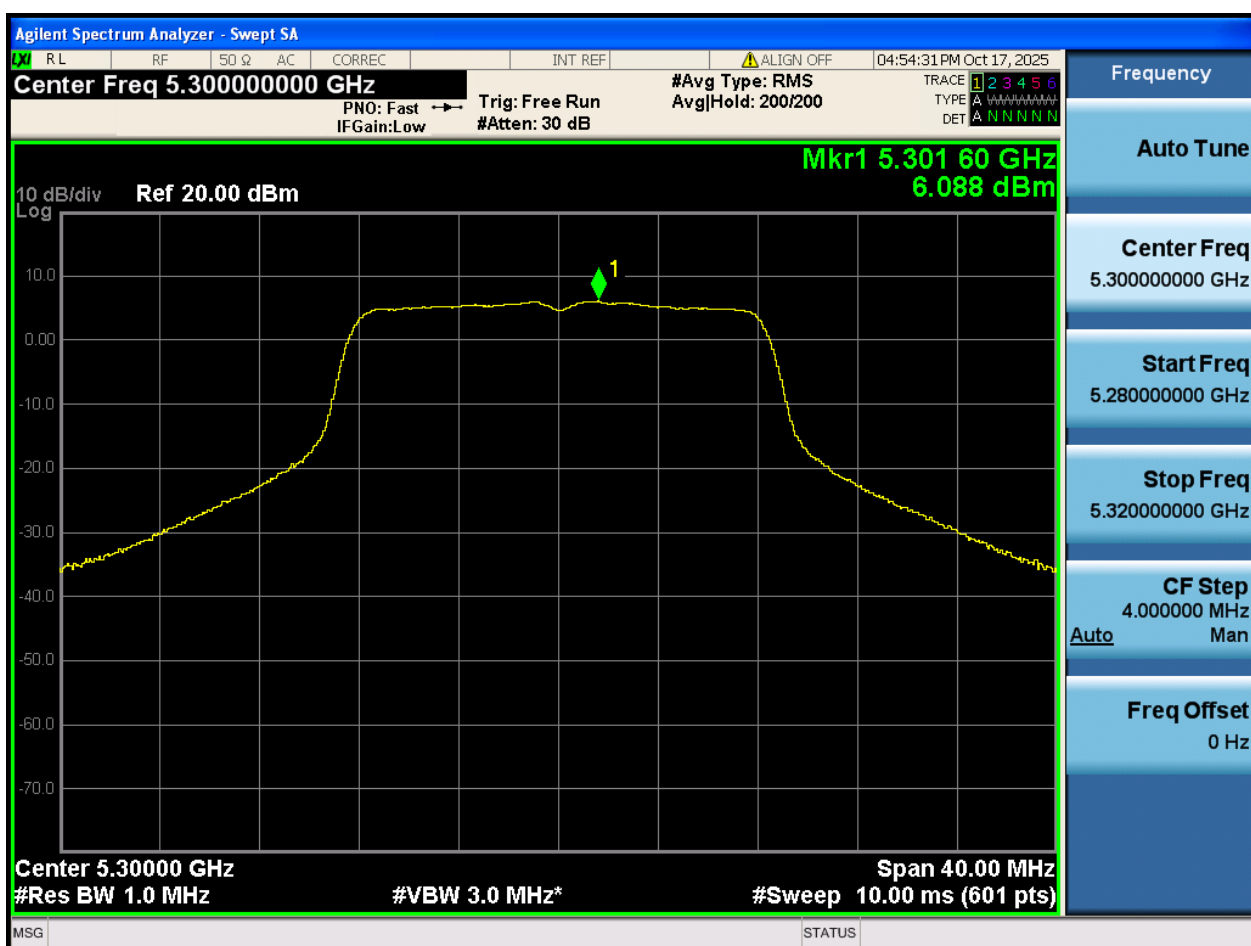
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5261.066667    | 6.225      |



## 22. 802.11a\_20M\_U-NII-2A\_M

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

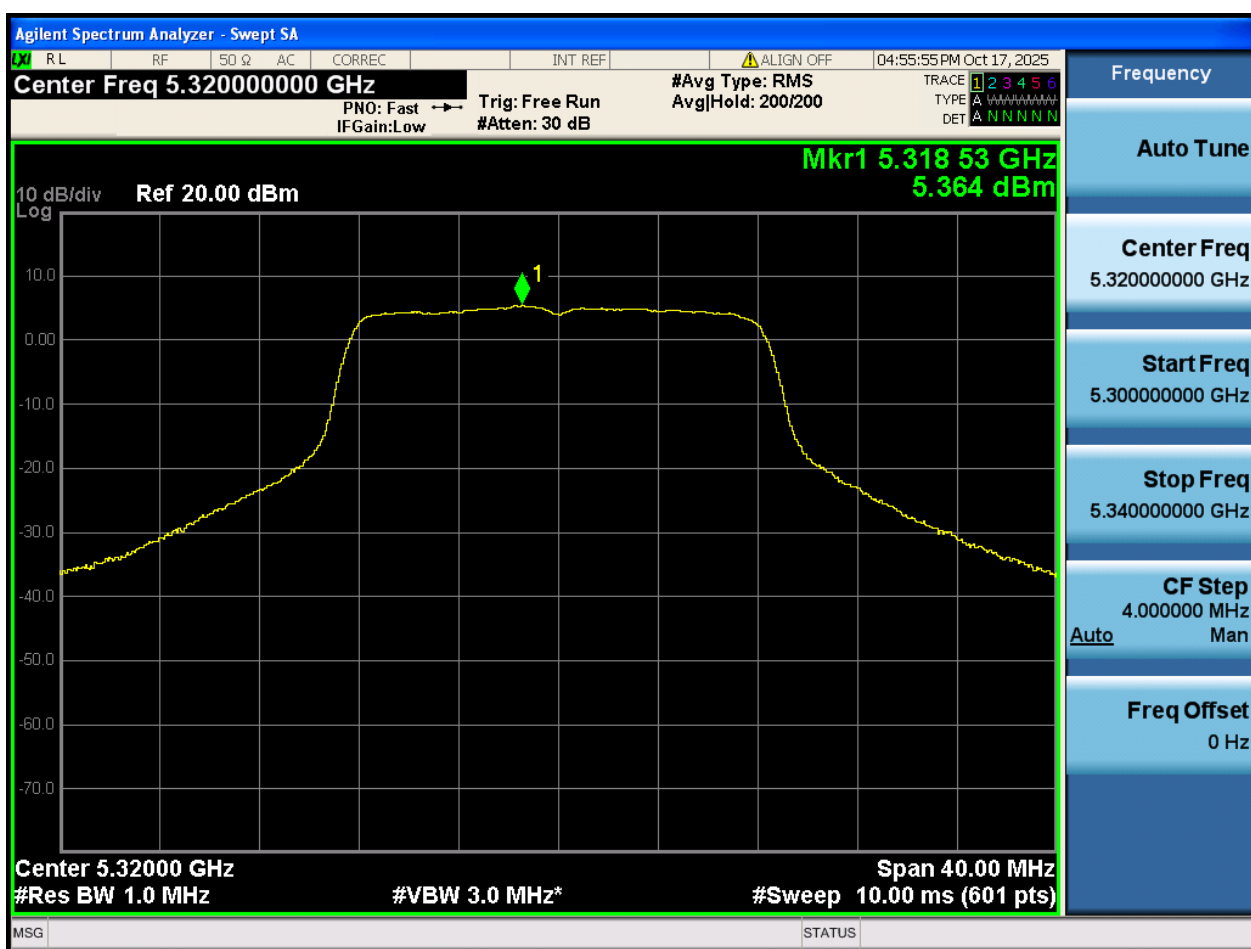
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5301.6         | 6.088      |



## 23. 802.11a\_20M\_U-NII-2A\_H

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

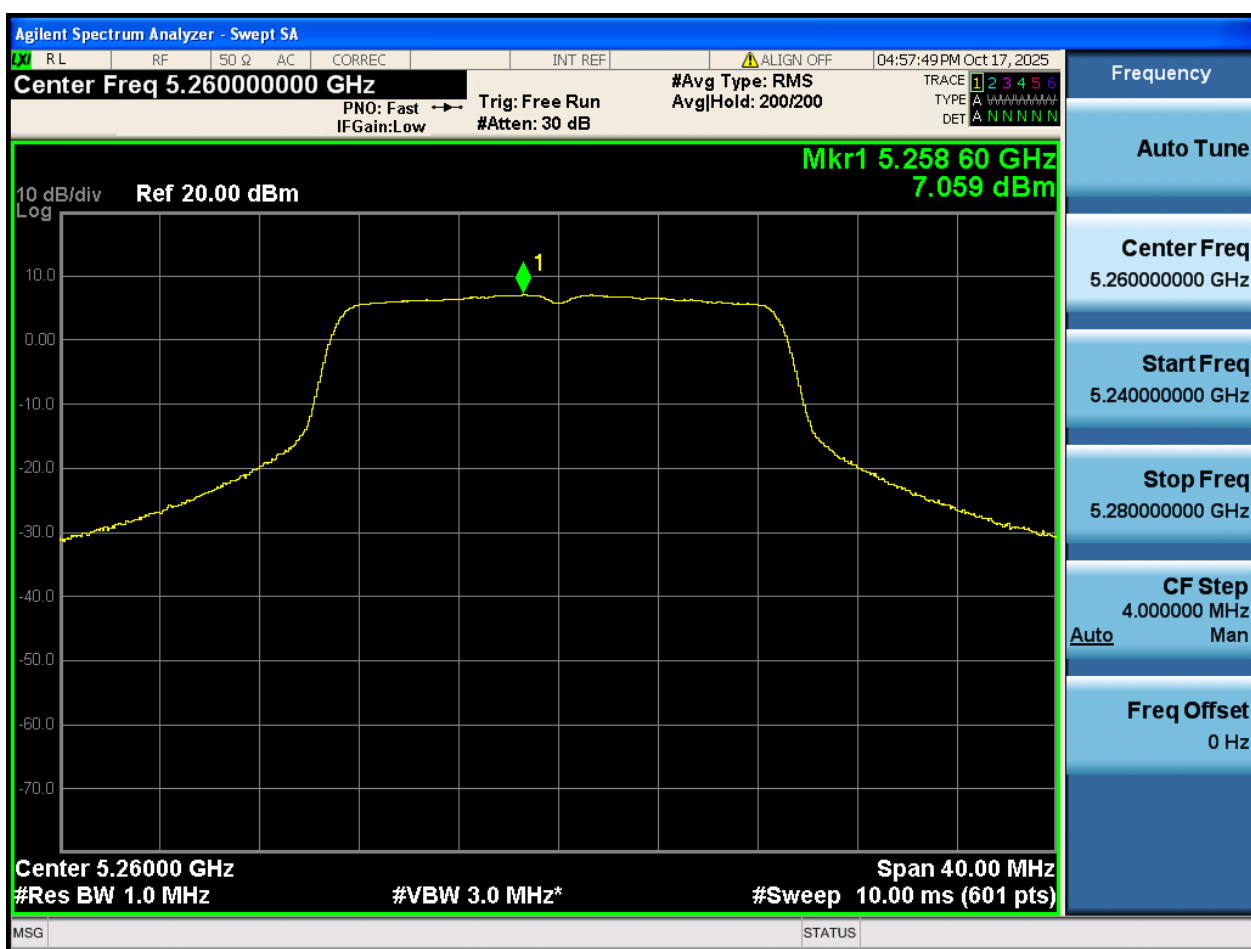
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5318.533333    | 5.364      |



## 24. 802.11n\_20M\_U-NII-2A\_L

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

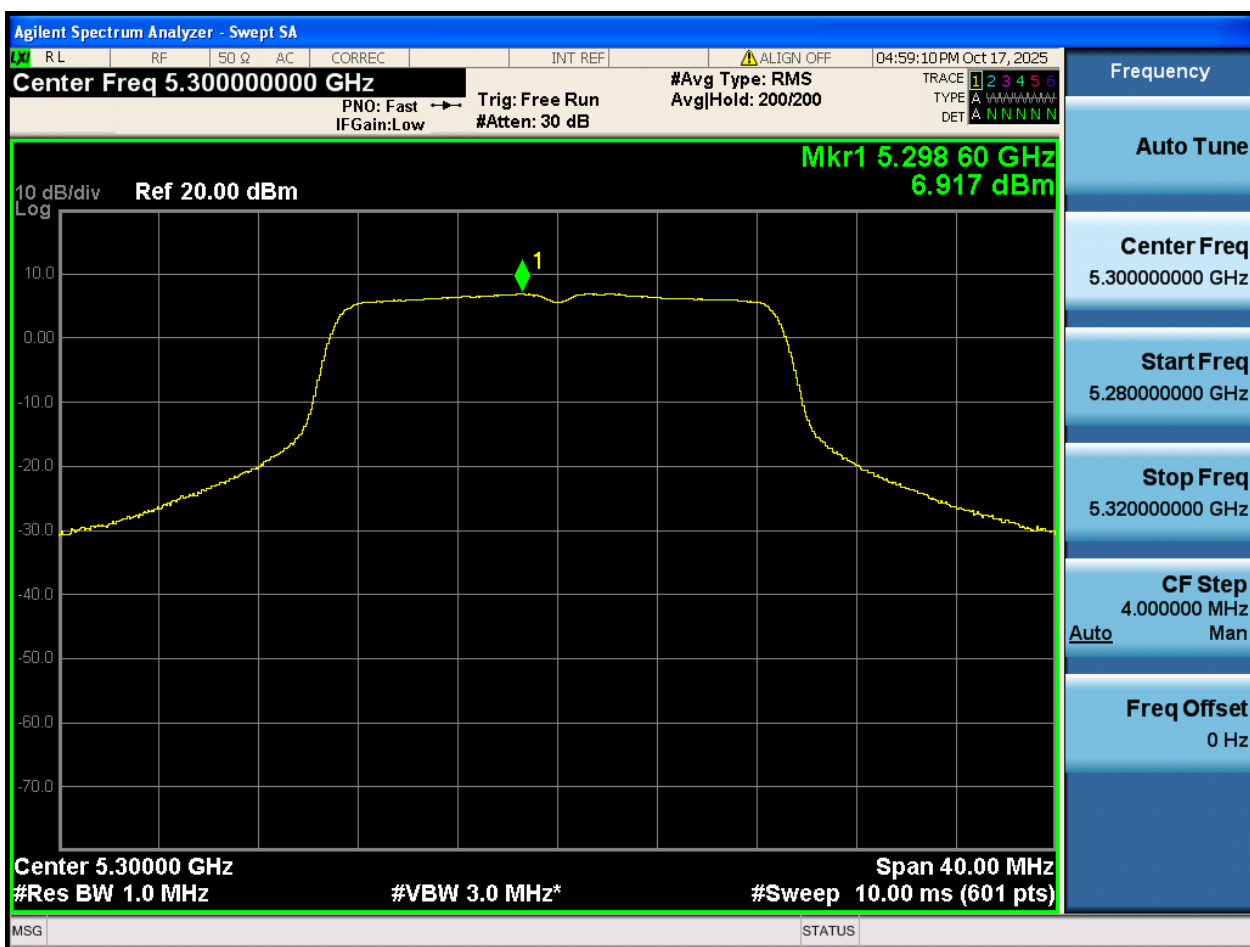
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5258.6         | 7.059      |



## 25. 802.11n\_20M\_U-NII-2A\_M

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

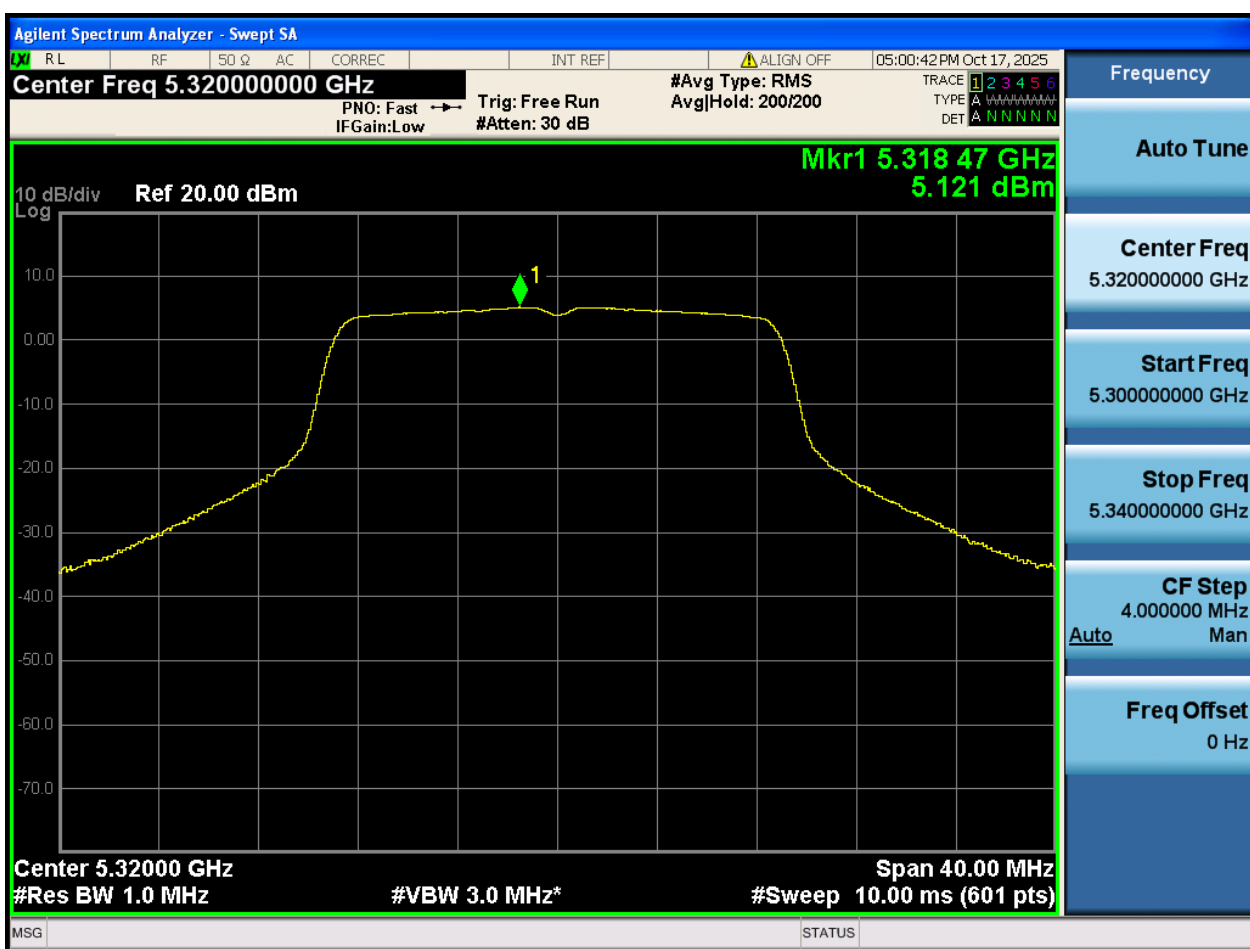
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5298.6         | 6.917      |



## 26. 802.11n\_20M\_U-NII-2A\_H

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

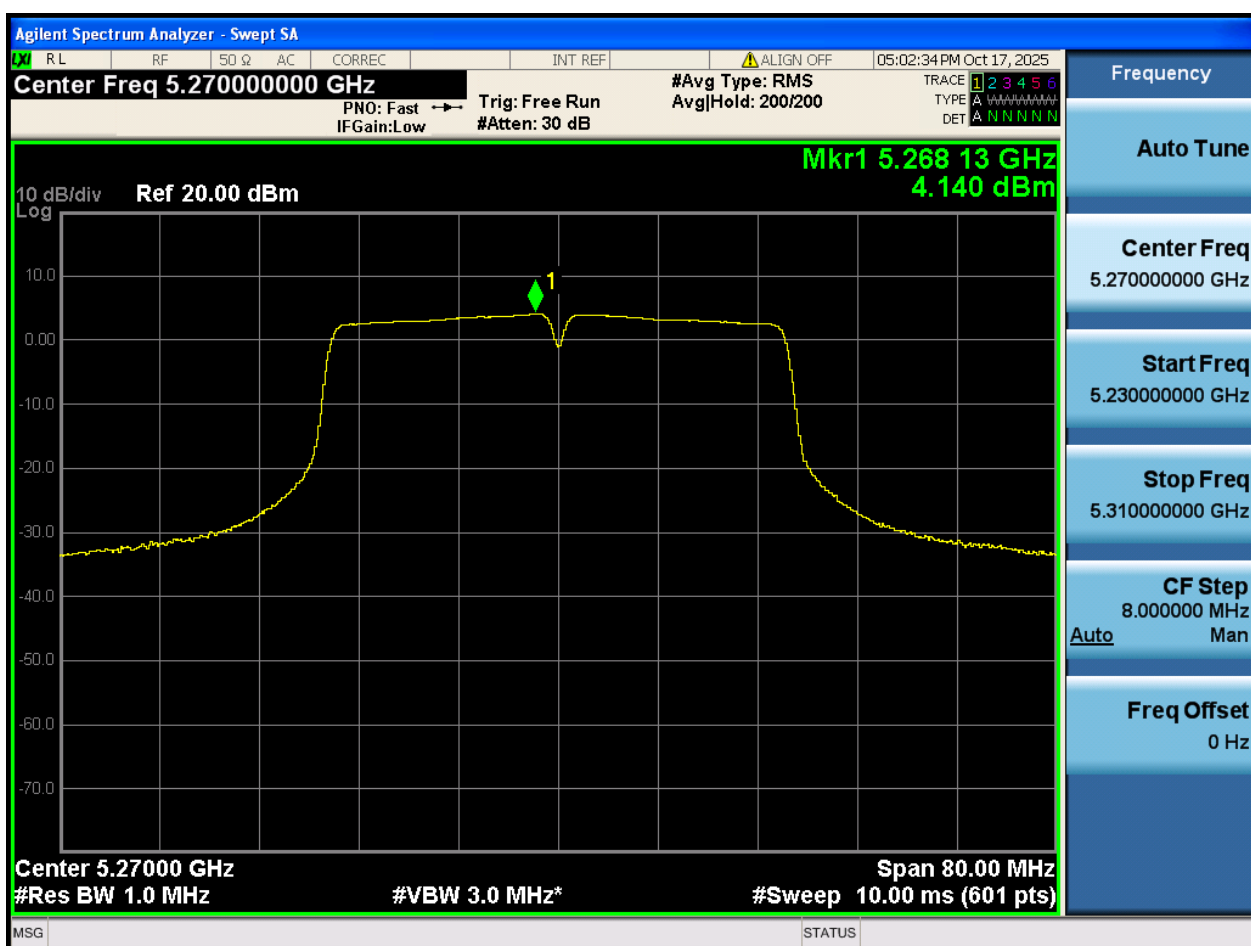
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5318.466667    | 5.121      |



## 27. 802.11n\_40M\_U-NII-2A\_L

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

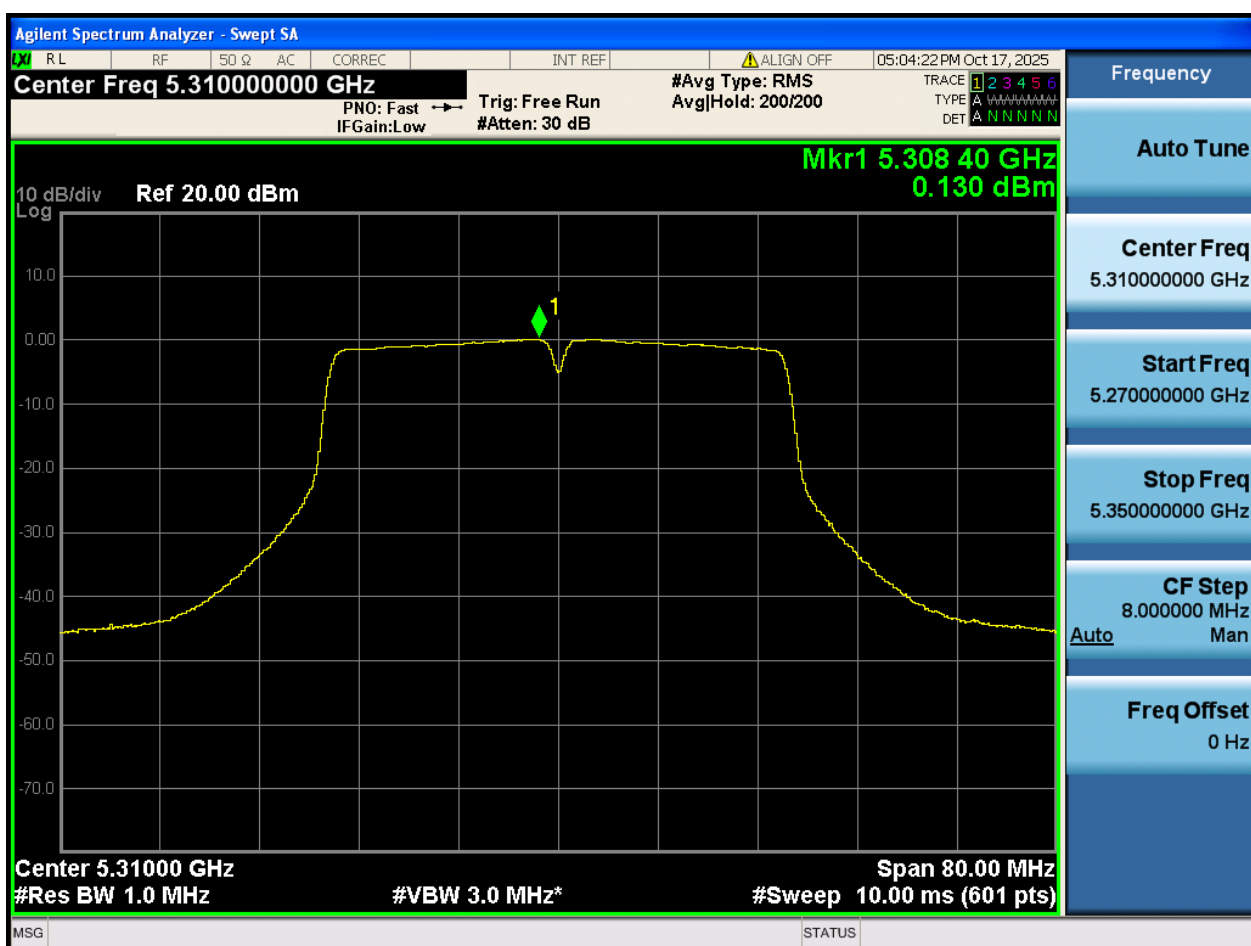
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5268.133333    | 4.14       |



## 28. 802.11n\_40M\_U-NII-2A\_H

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

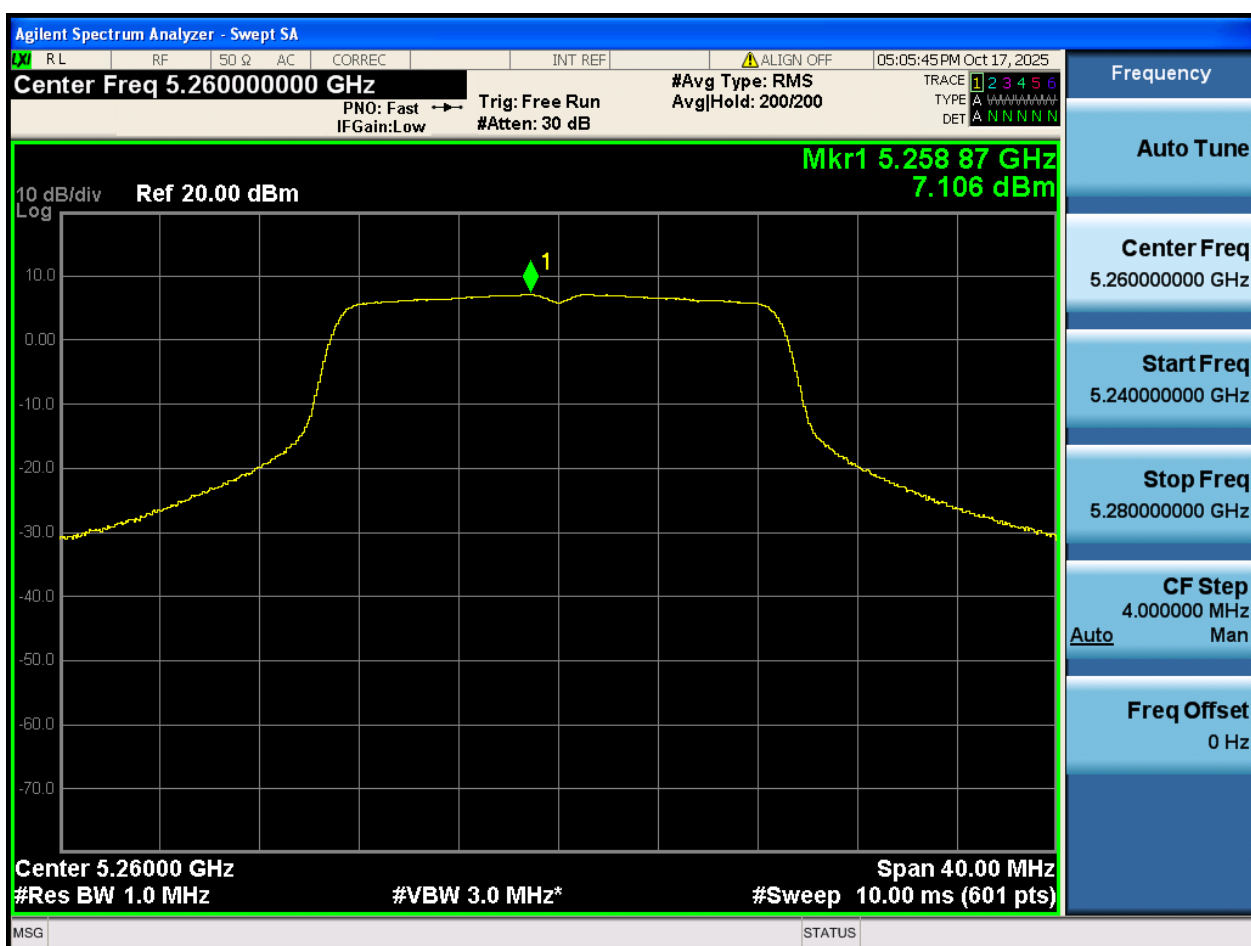
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5308.4         | 0.13       |



## 29. 802.11ac\_20M\_U-NII-2A\_L

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

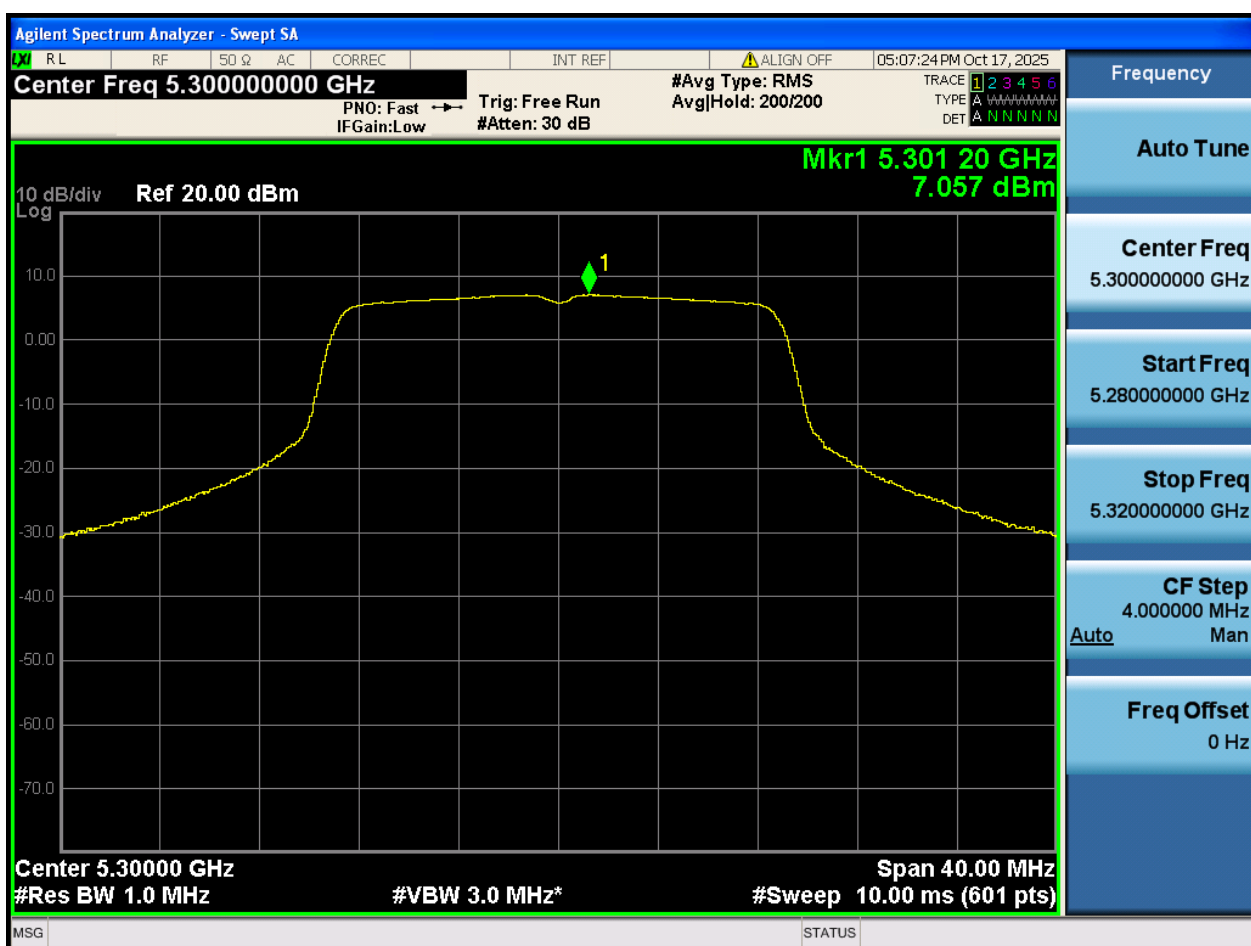
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5258.866667    | 7.106      |



## 30. 802.11ac\_20M\_U-NII-2A\_M

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

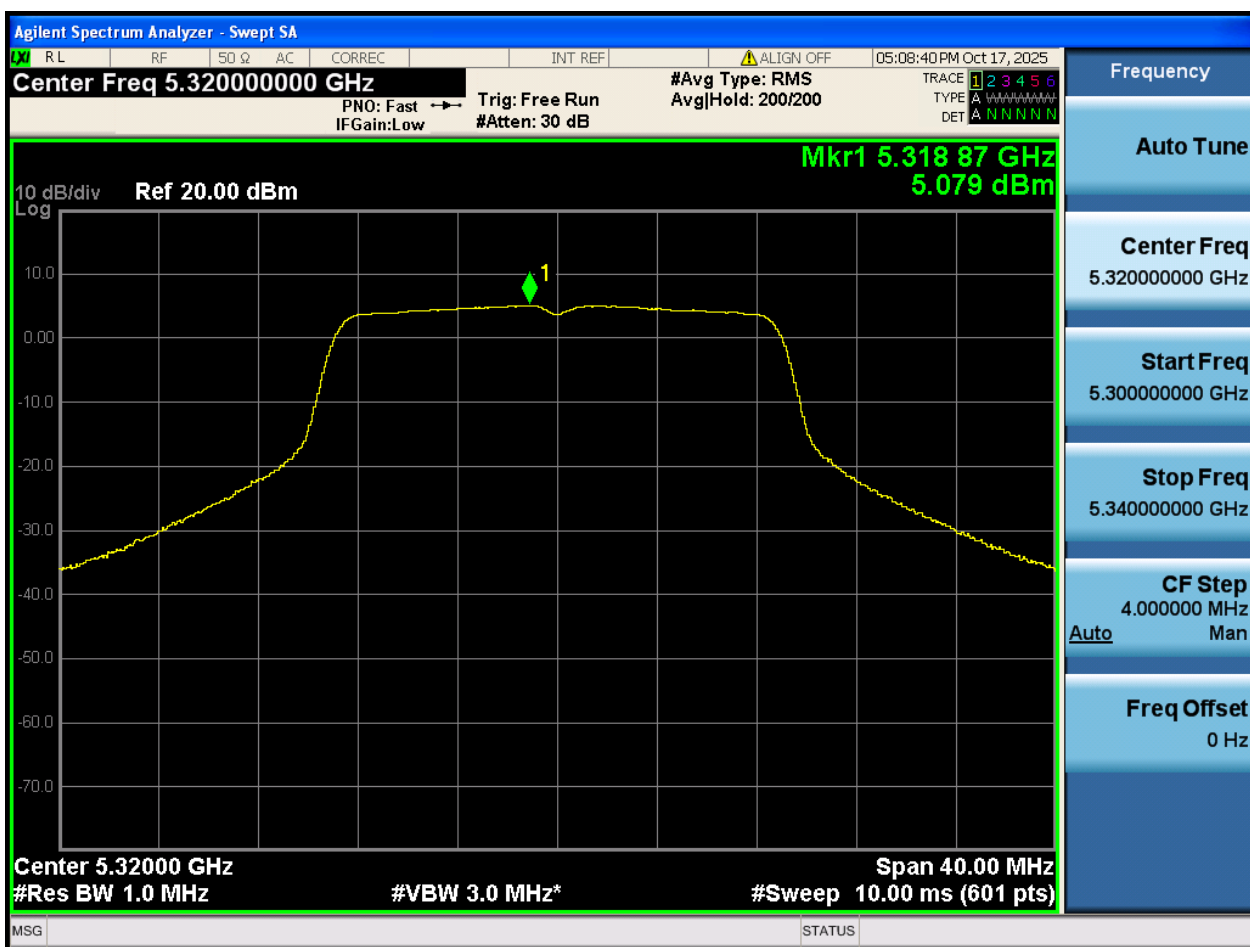
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5301.2         | 7.057      |



## 31. 802.11ac\_20M\_U-NII-2A\_H

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

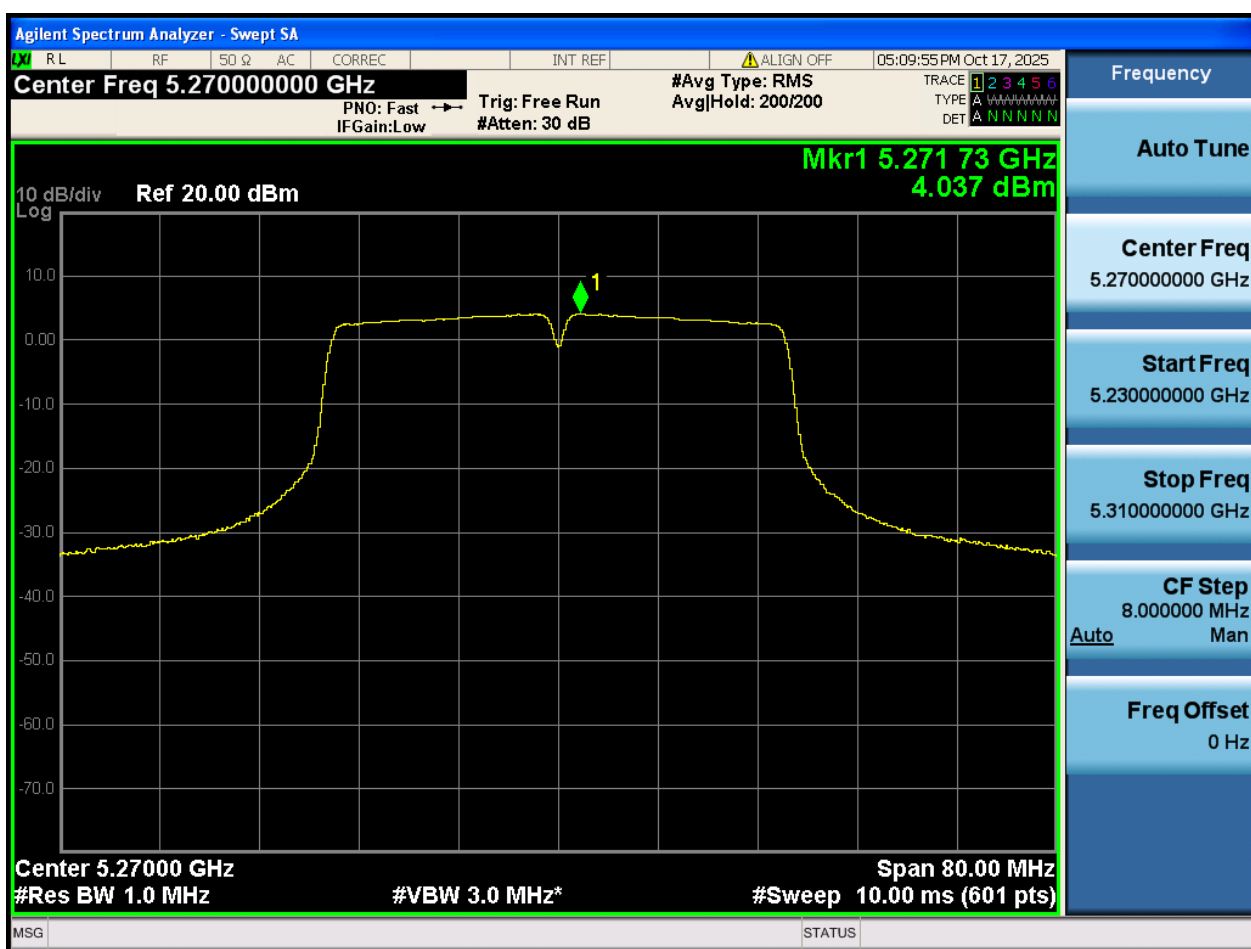
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5318.866667    | 5.079      |



## 32. 802.11ac\_40M\_U-NII-2A\_L

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

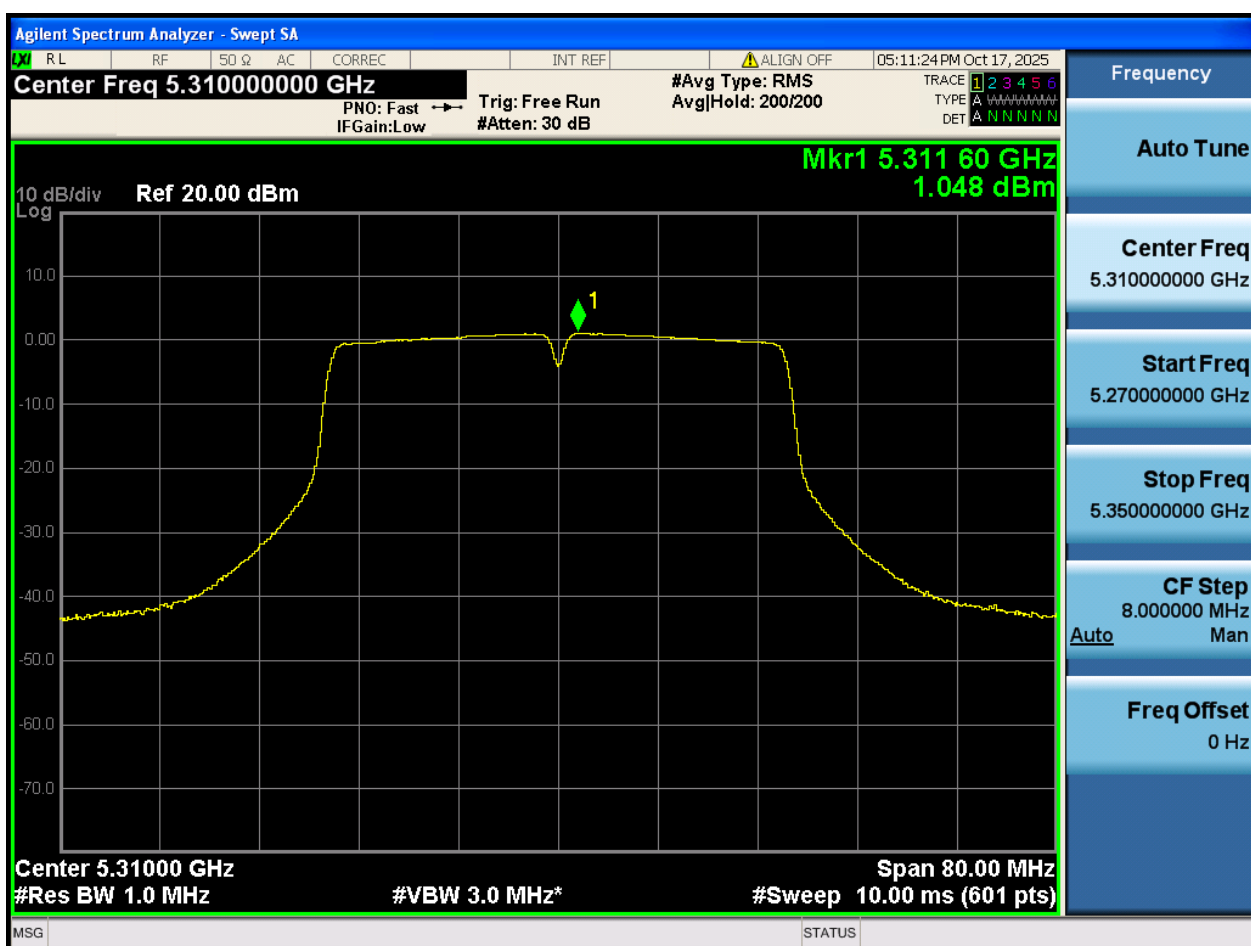
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5271.733333    | 4.037      |



### 33. 802.11ac\_40M\_U-NII-2A\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5311.6         | 1.048      |



## 34. 802.11ac\_80M\_U-NII-2A\_M

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

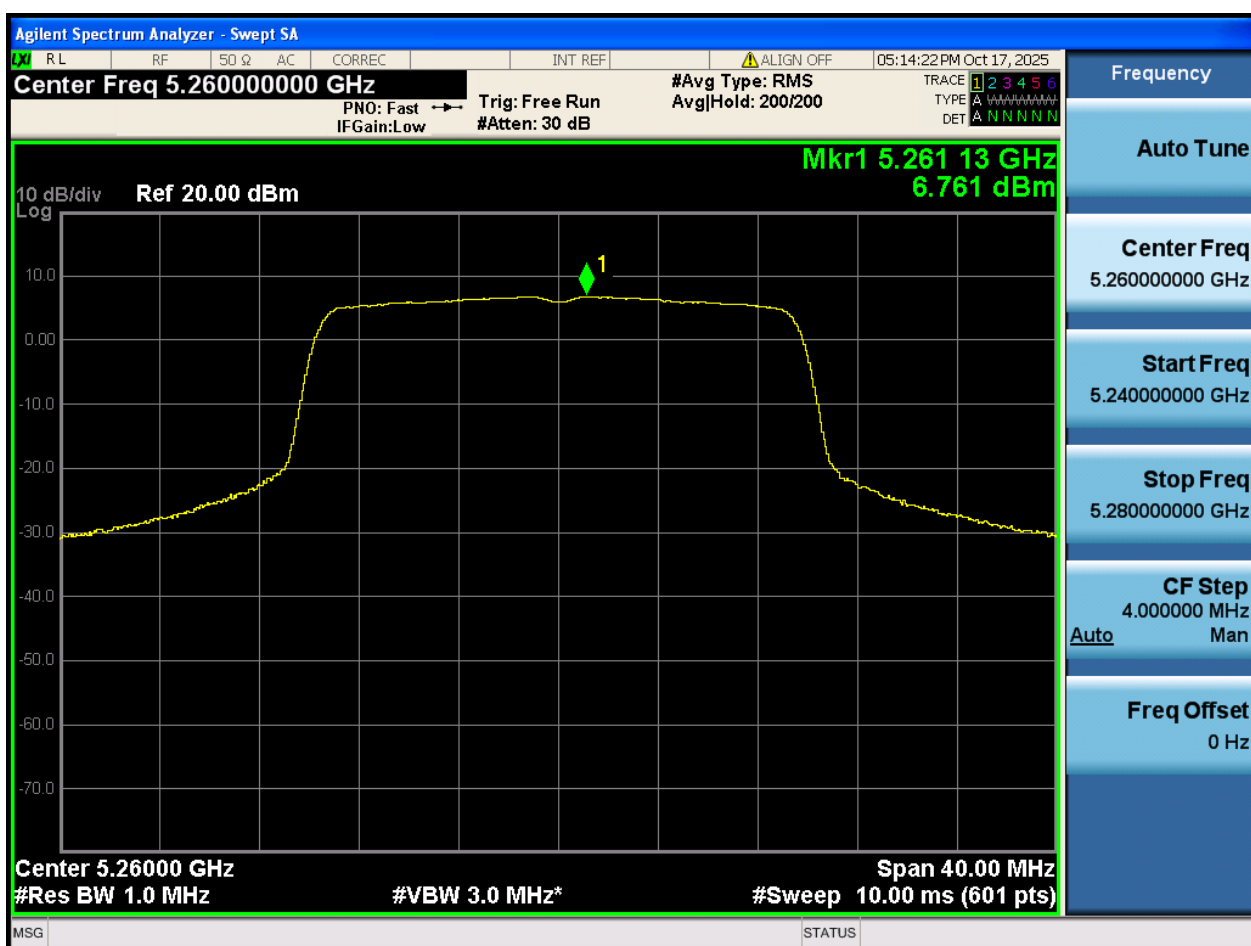
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5291.6         | -4.55      |



## 35. 802.11ax\_20M\_U-NII-2A\_L

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

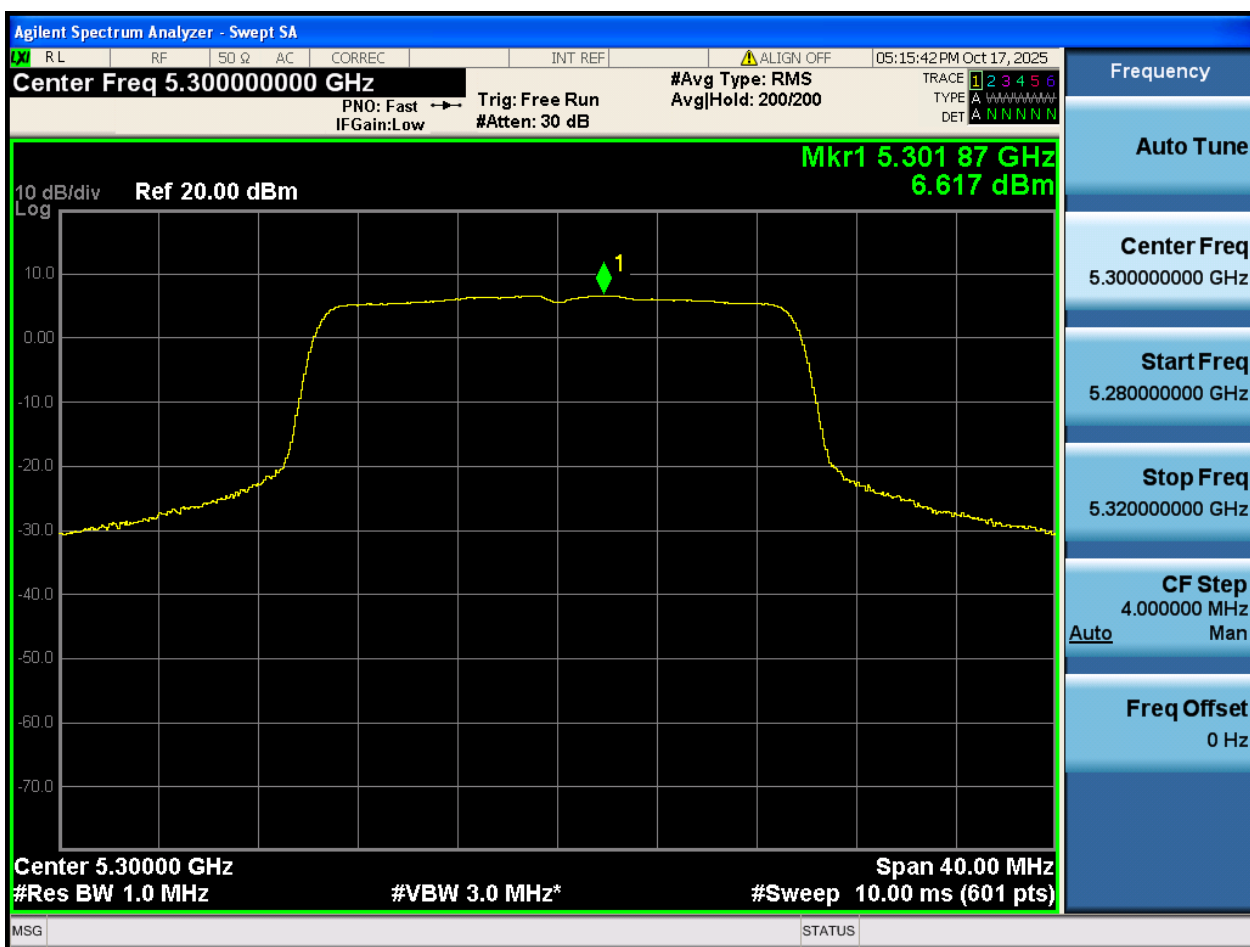
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5261.133333    | 6.761      |



## 36. 802.11ax\_20M\_U-NII-2A\_M

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

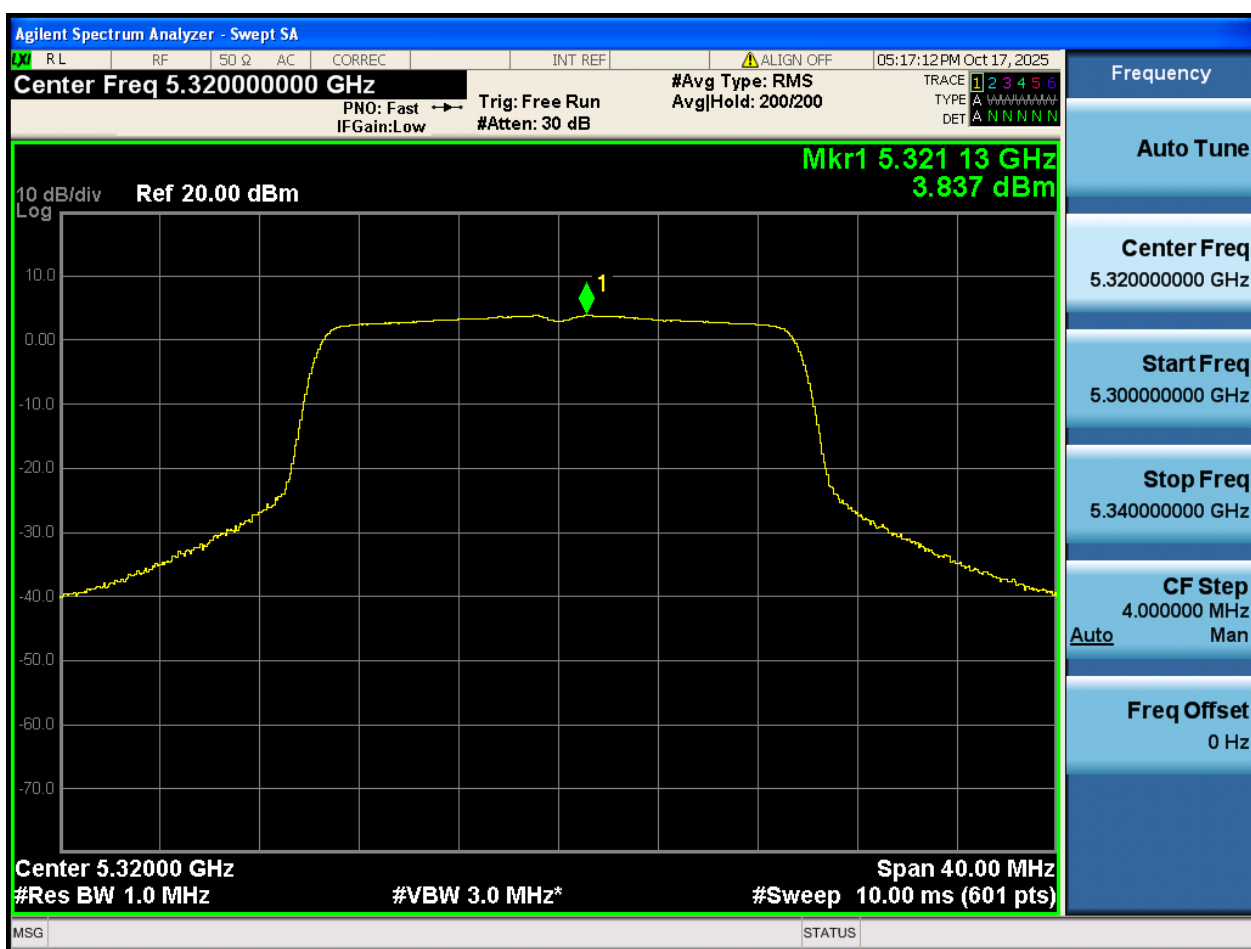
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5301.866667    | 6.617      |



## 37. 802.11ax\_20M\_U-NII-2A\_H

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

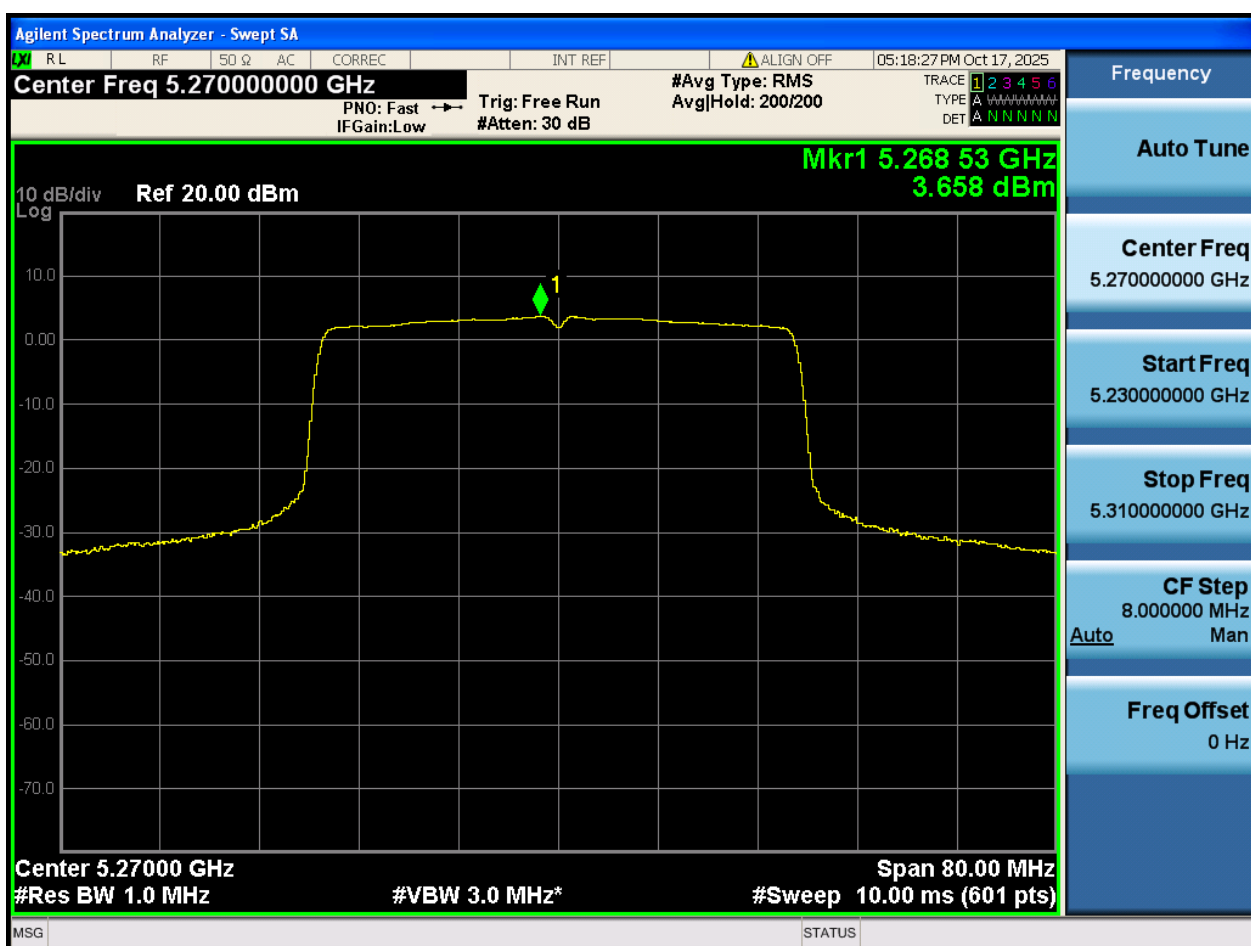
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5321.133333    | 3.837      |



## 38. 802.11ax\_40M\_U-NII-2A\_L

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

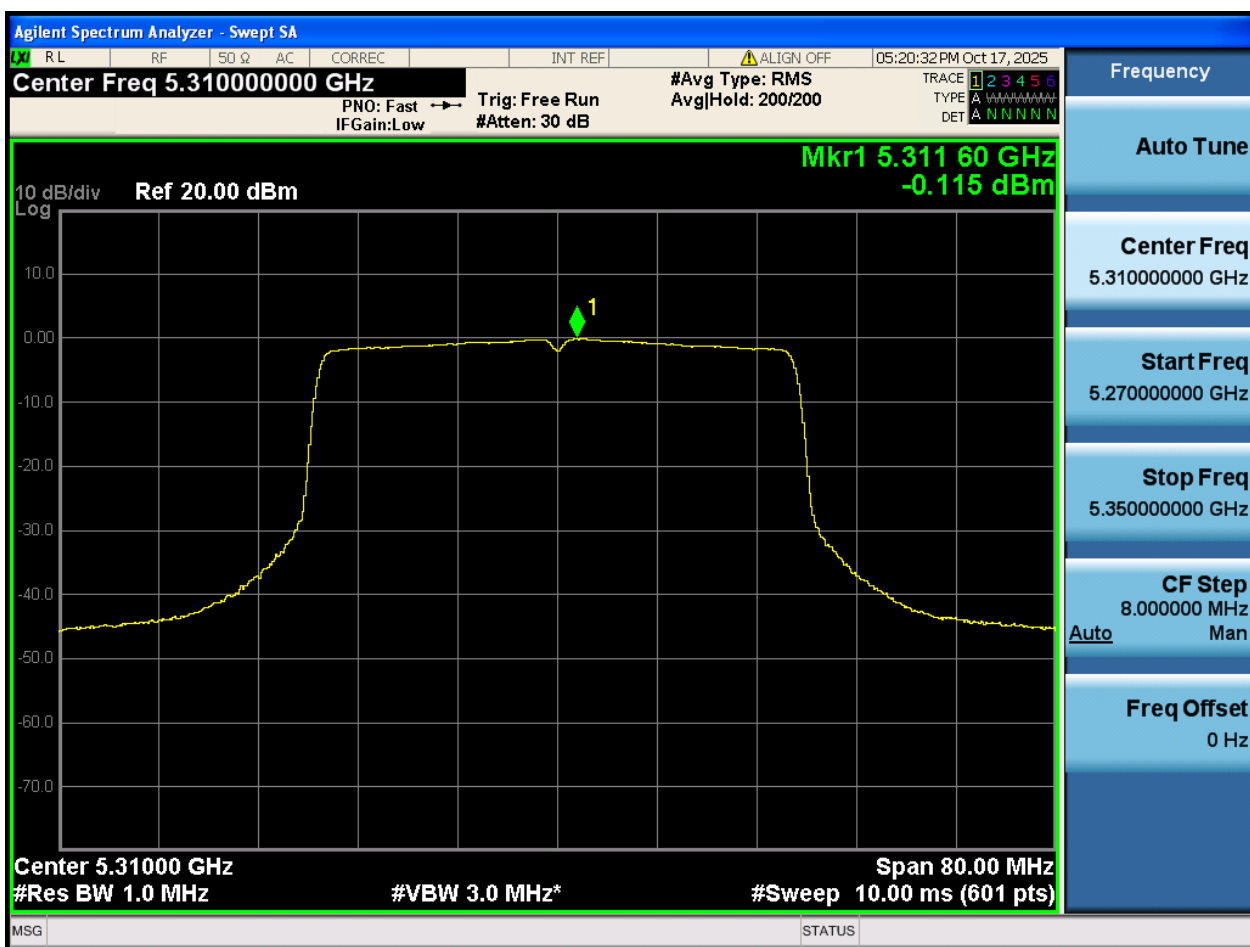
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5268.533333    | 3.658      |



## 39. 802.11ax\_40M\_U-NII-2A\_H

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

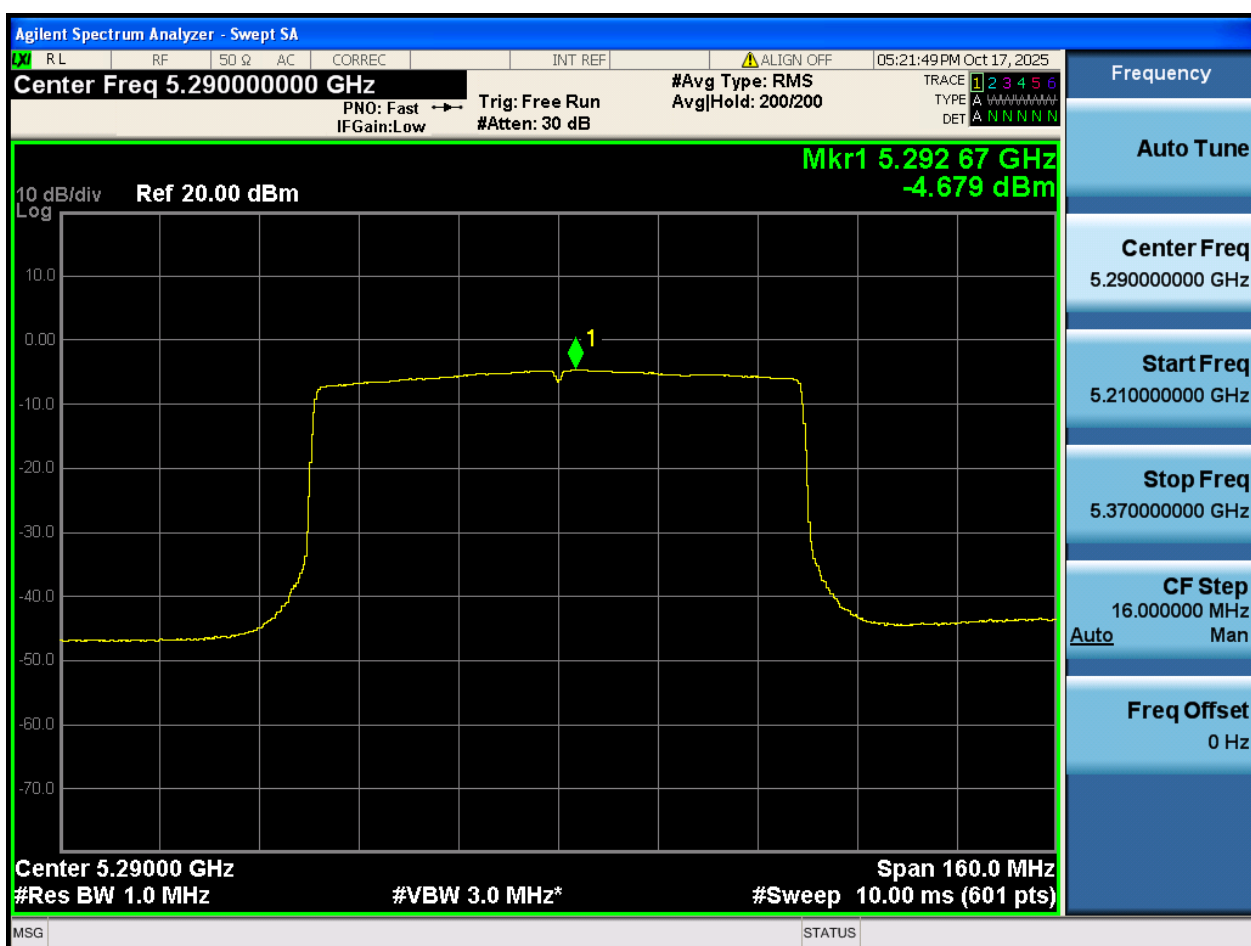
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5311.6         | -0.115     |



## 40. 802.11ax\_80M\_U-NII-2A\_M

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

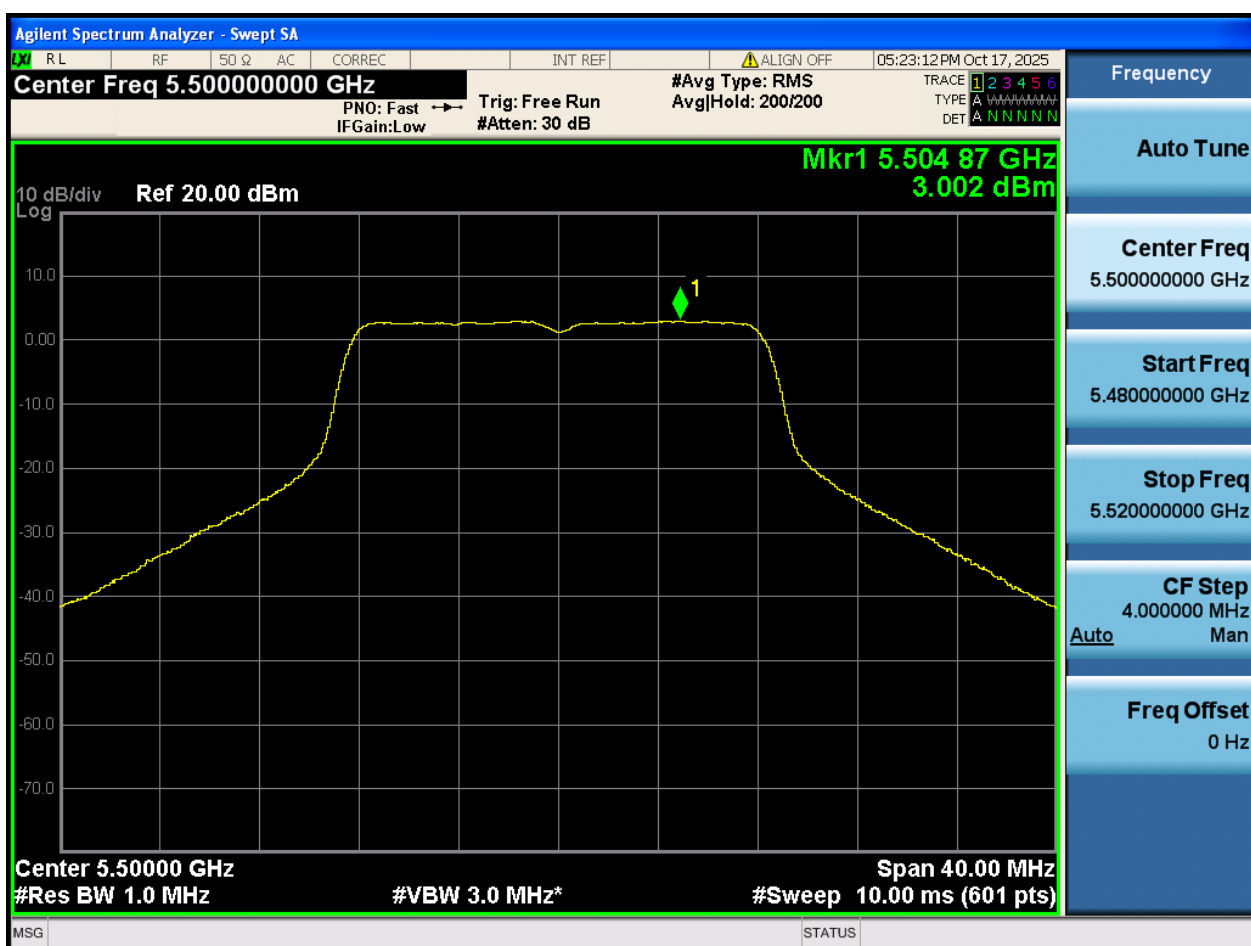
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5292.666667    | -4.679     |



## 41. 802.11a\_20M\_U-NII-2C\_L

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

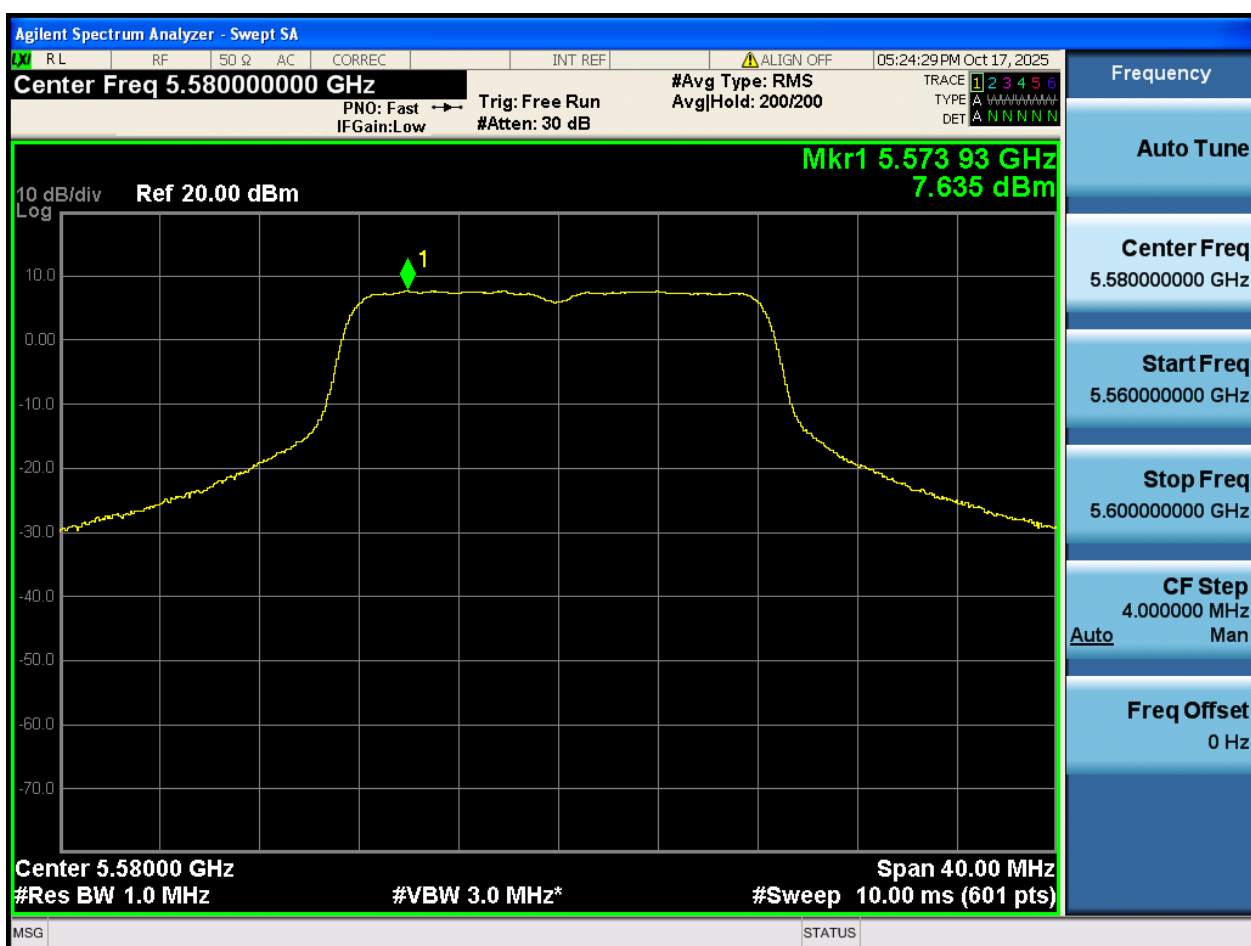
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5504.866667    | 3.002      |



## 42. 802.11a\_20M\_U-NII-2C\_M

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

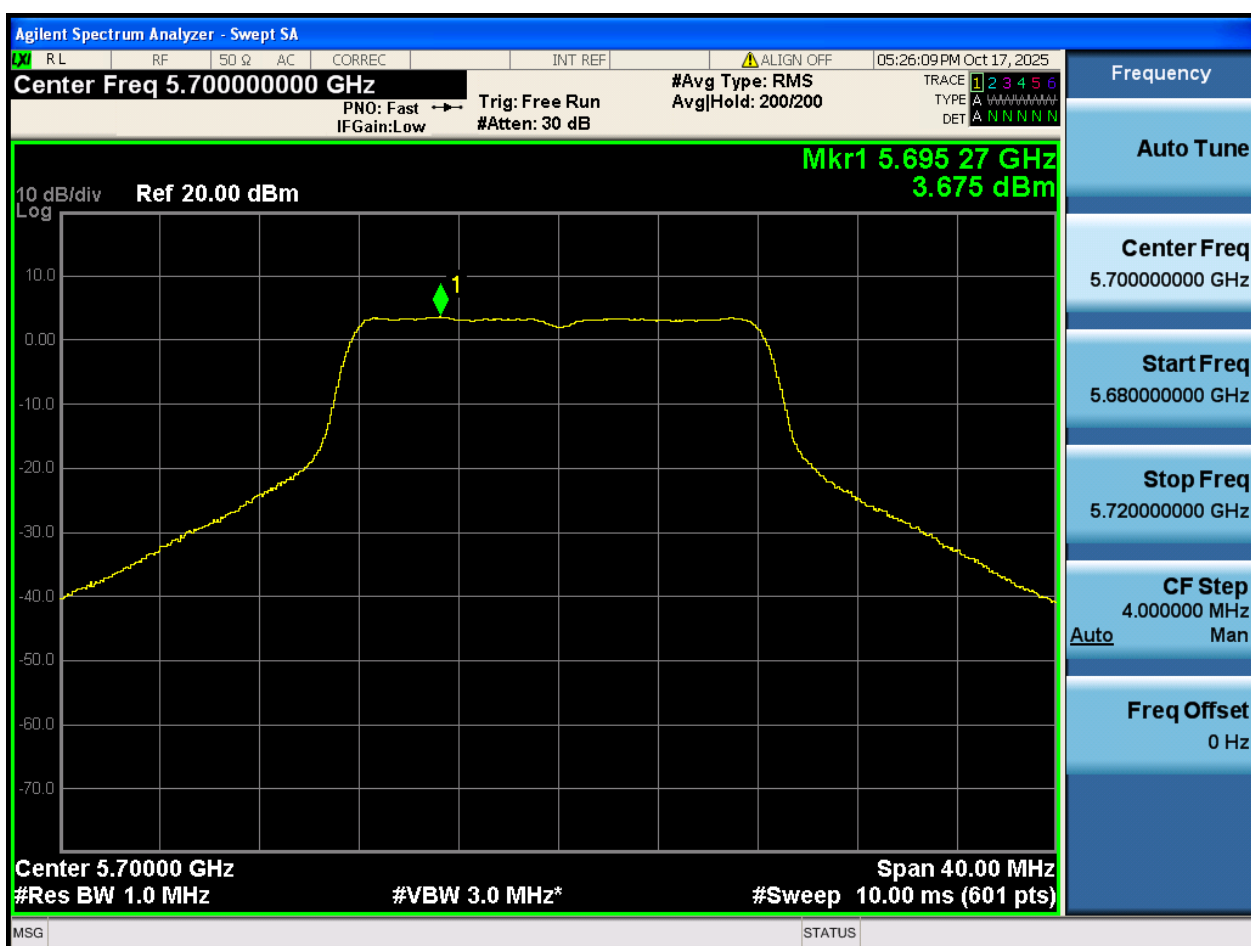
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5573.933333    | 7.635      |



## 43. 802.11a\_20M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5695.266667    | 3.675      |

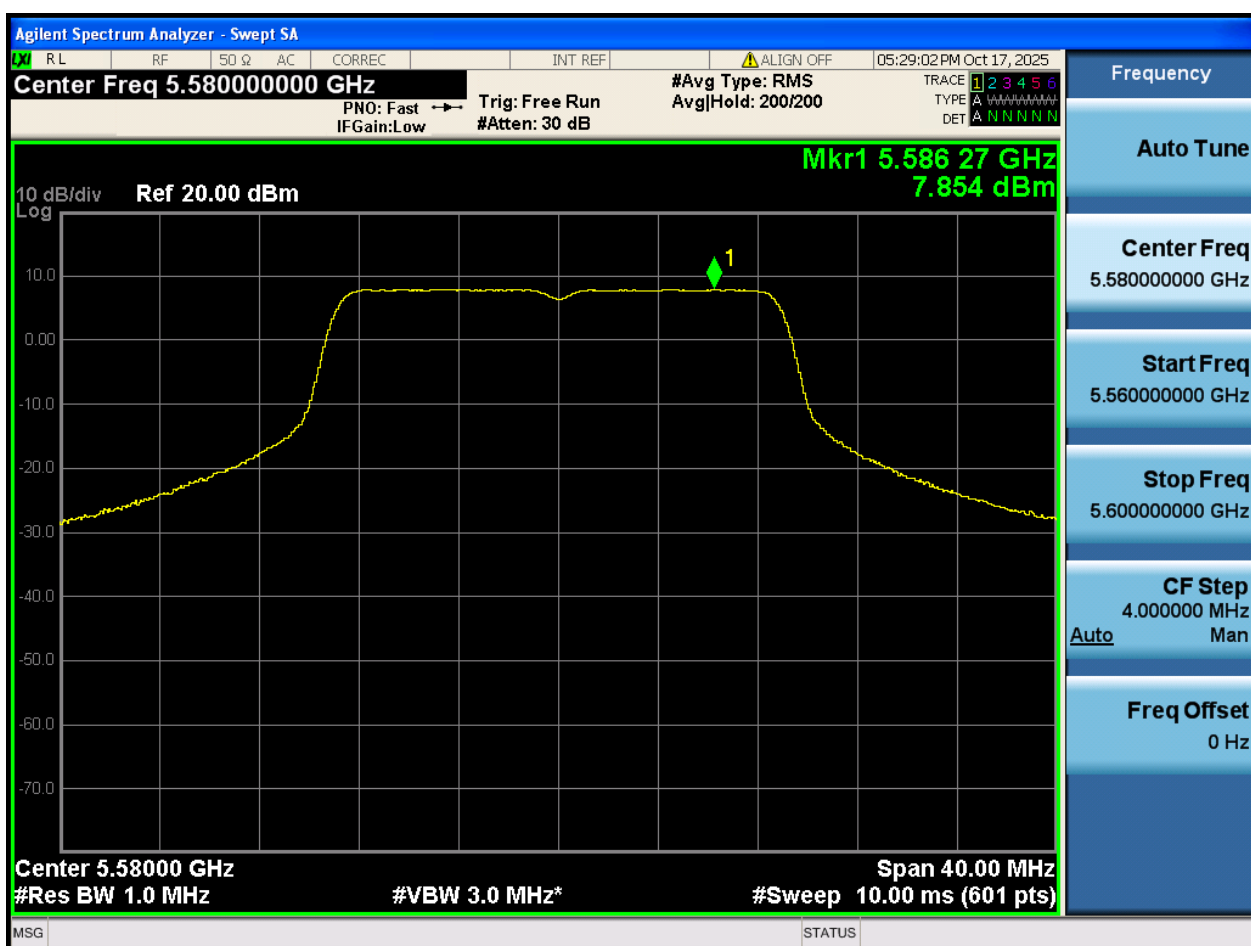




## 45. 802.11n\_20M\_U-NII-2C\_M

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

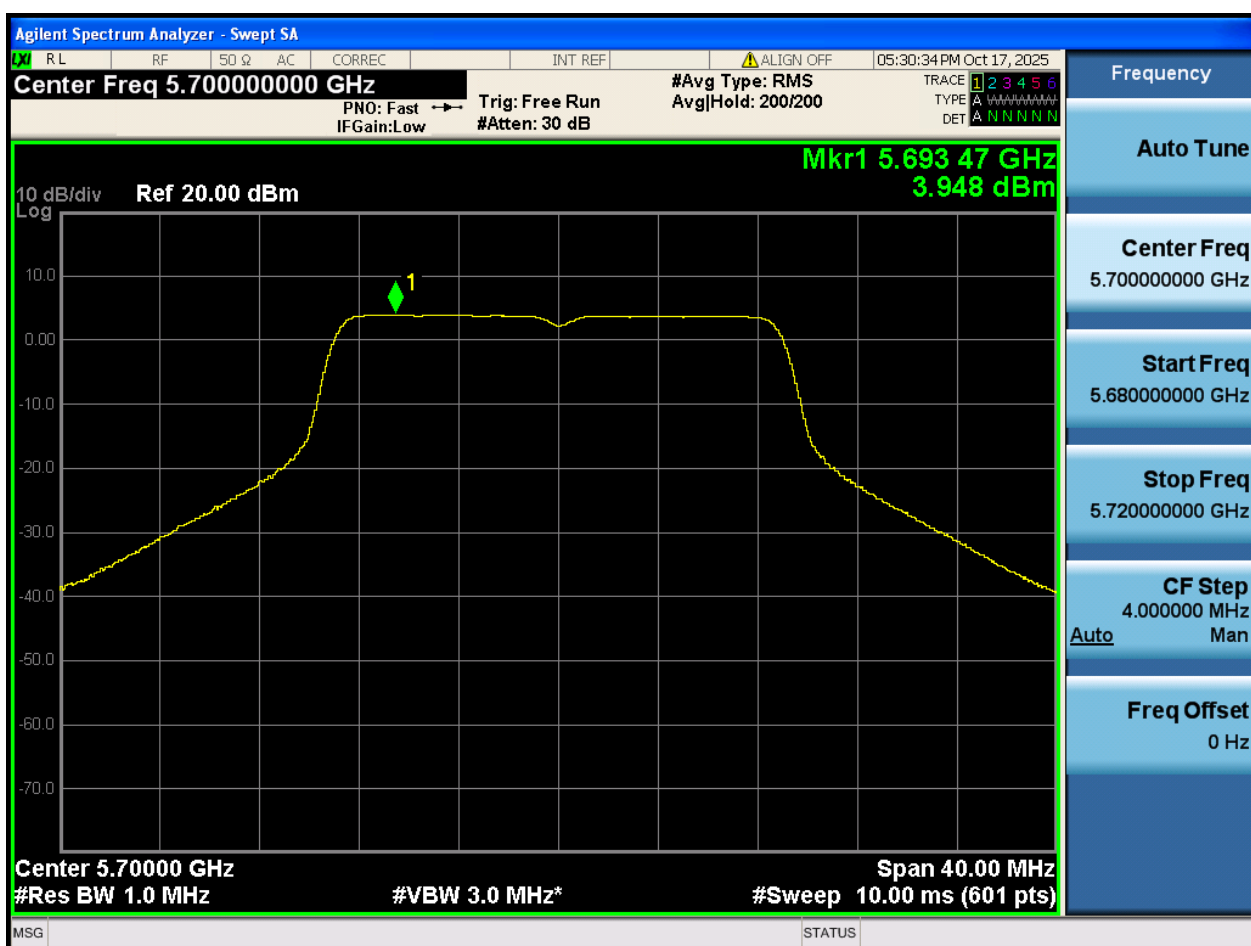
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5586.266667    | 7.854      |



## 46. 802.11n\_20M\_U-NII-2C\_H

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

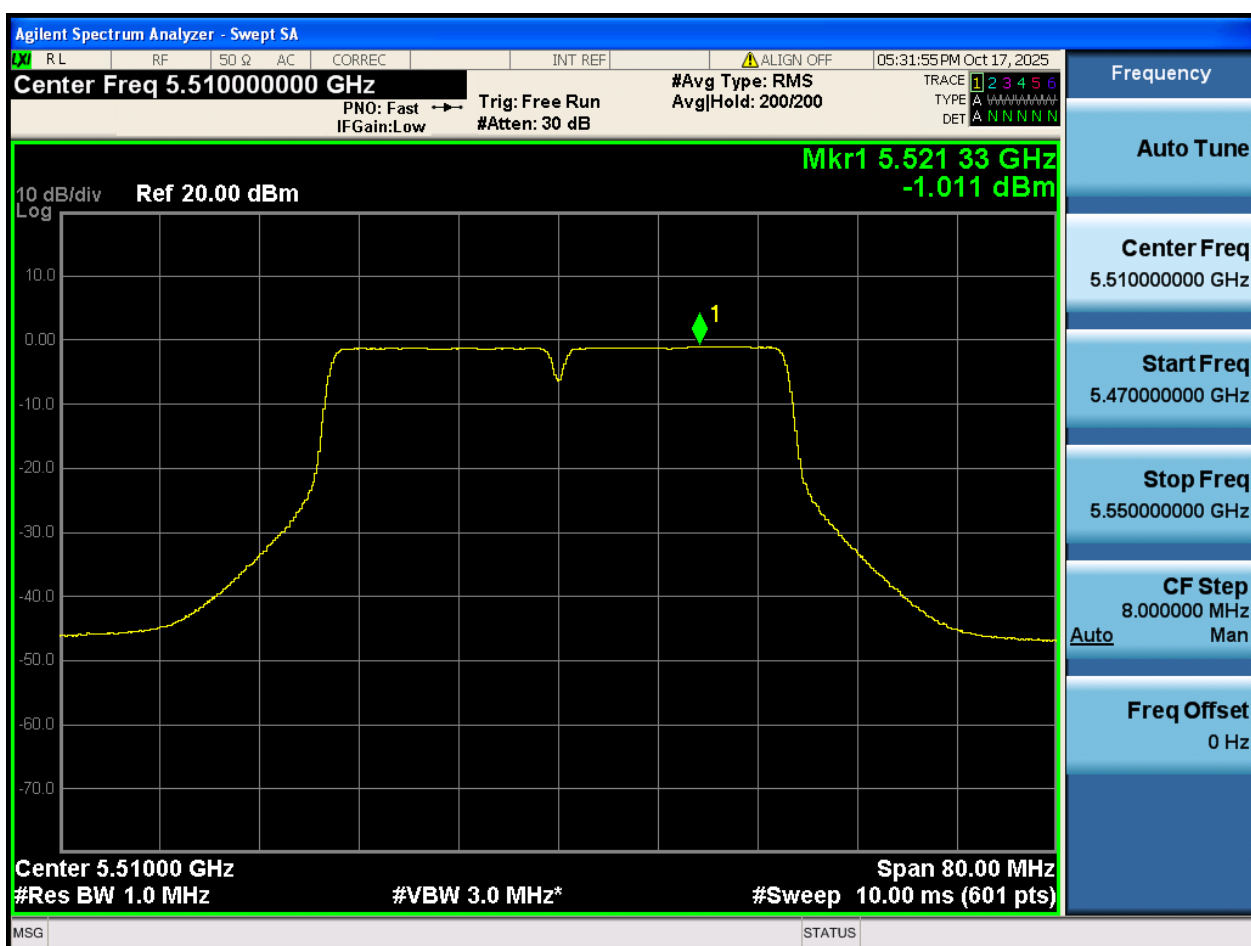
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5693.466667    | 3.948      |



## 47. 802.11n\_40M\_U-NII-2C\_L

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

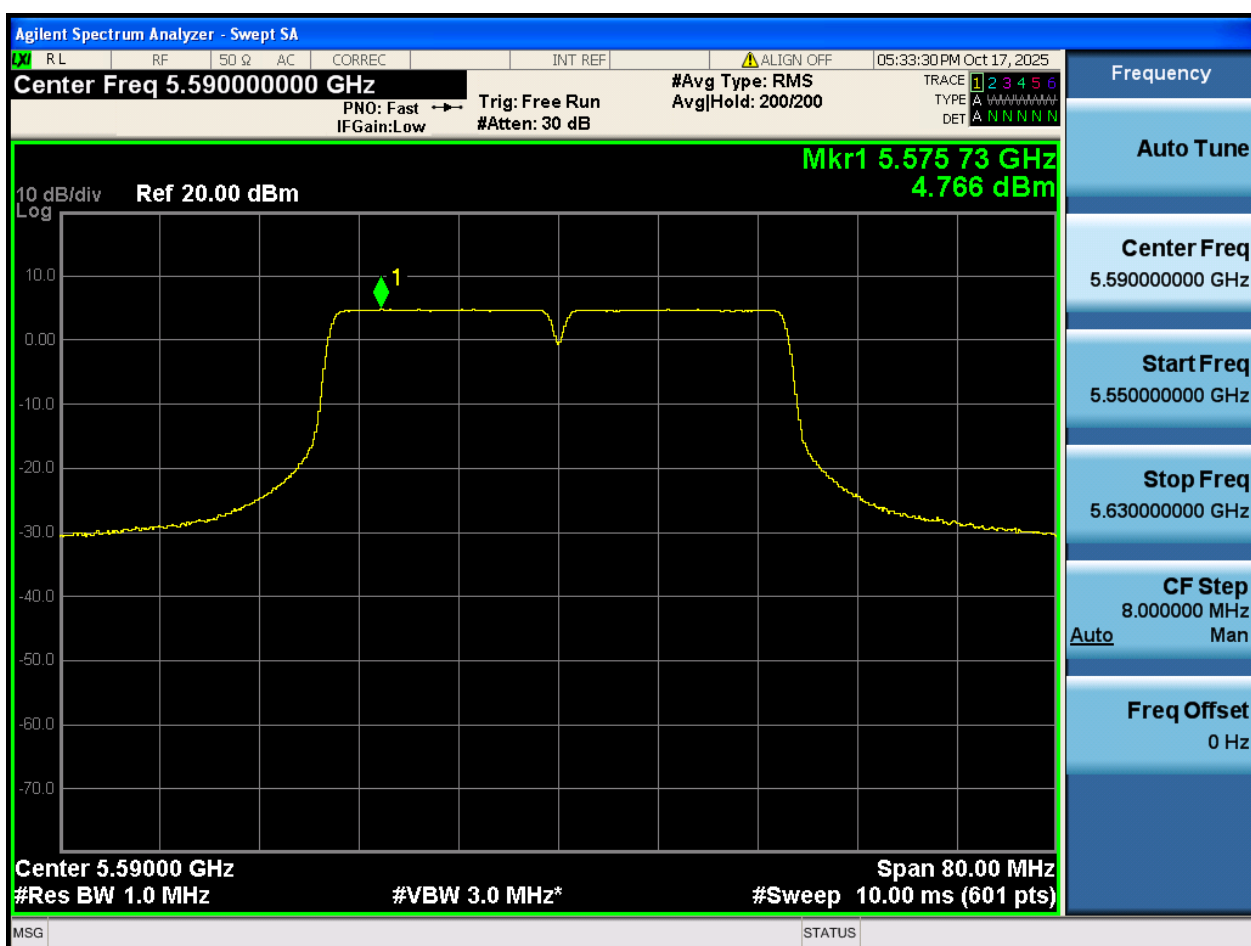
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5521.333333    | -1.011     |



## 48. 802.11n\_40M\_U-NII-2C\_M

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

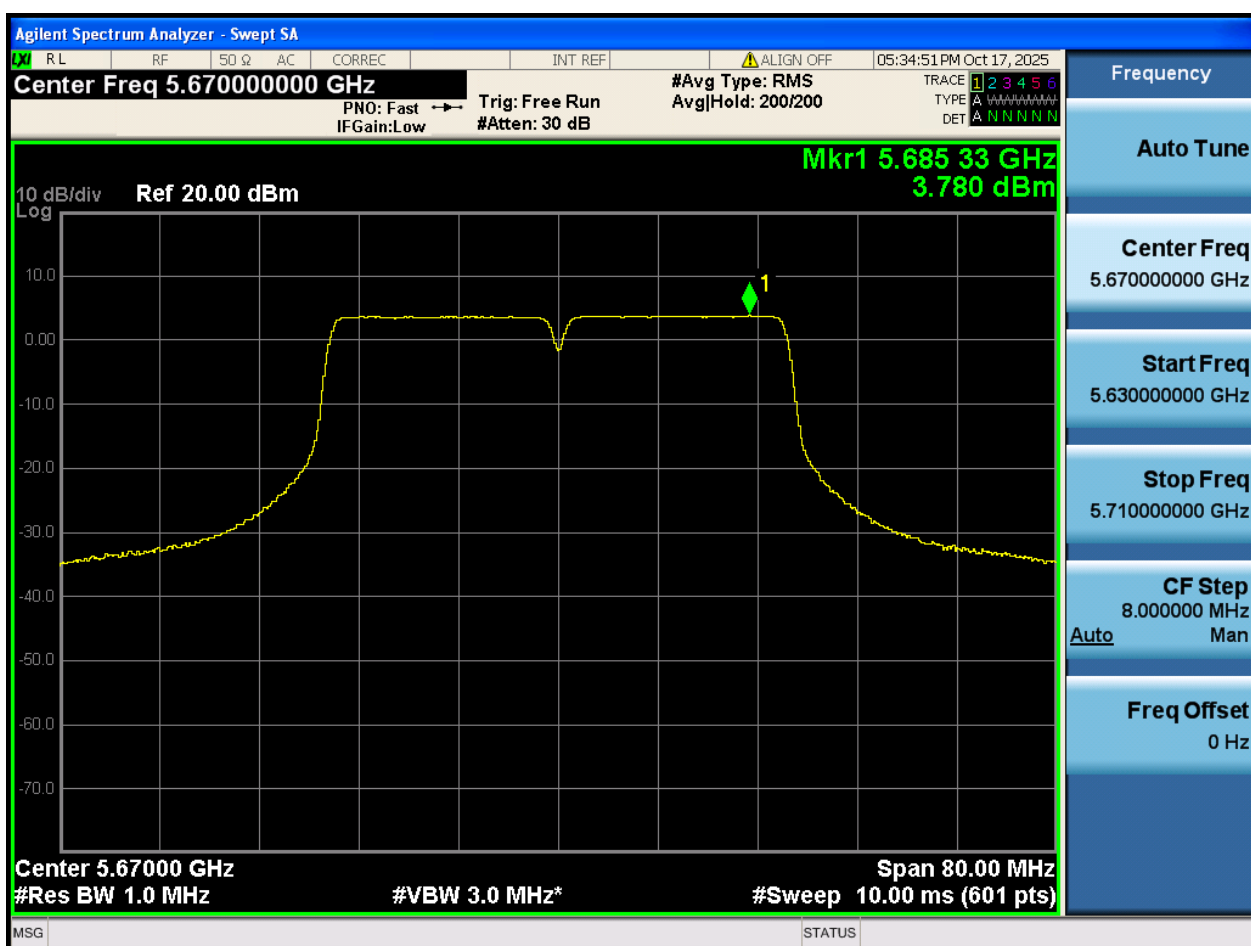
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5575.733333    | 4.766      |



## 49. 802.11n\_40M\_U-NII-2C\_H

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

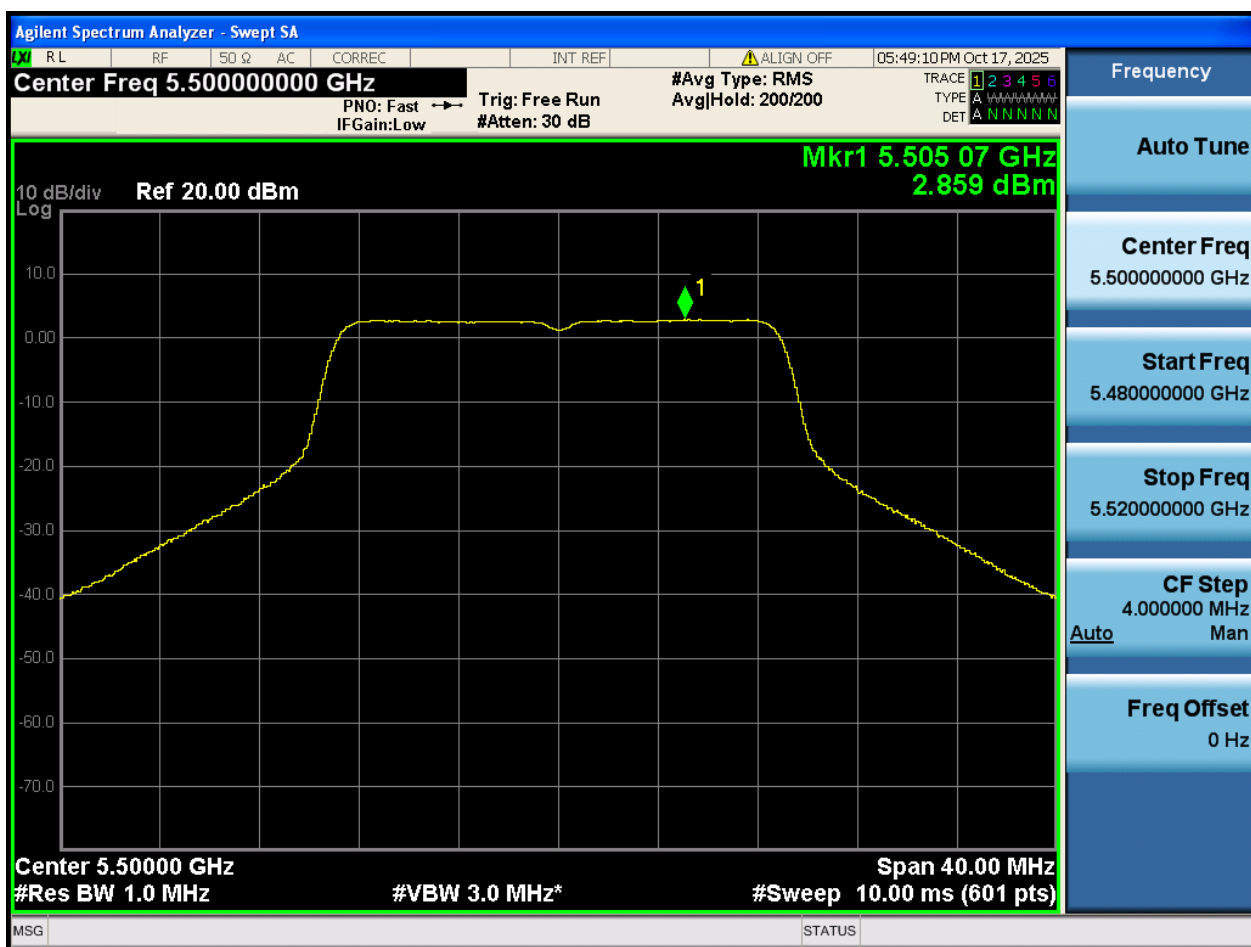
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5685.333333    | 3.78       |



## 50. 802.11ac\_20M\_U-NII-2C\_L

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

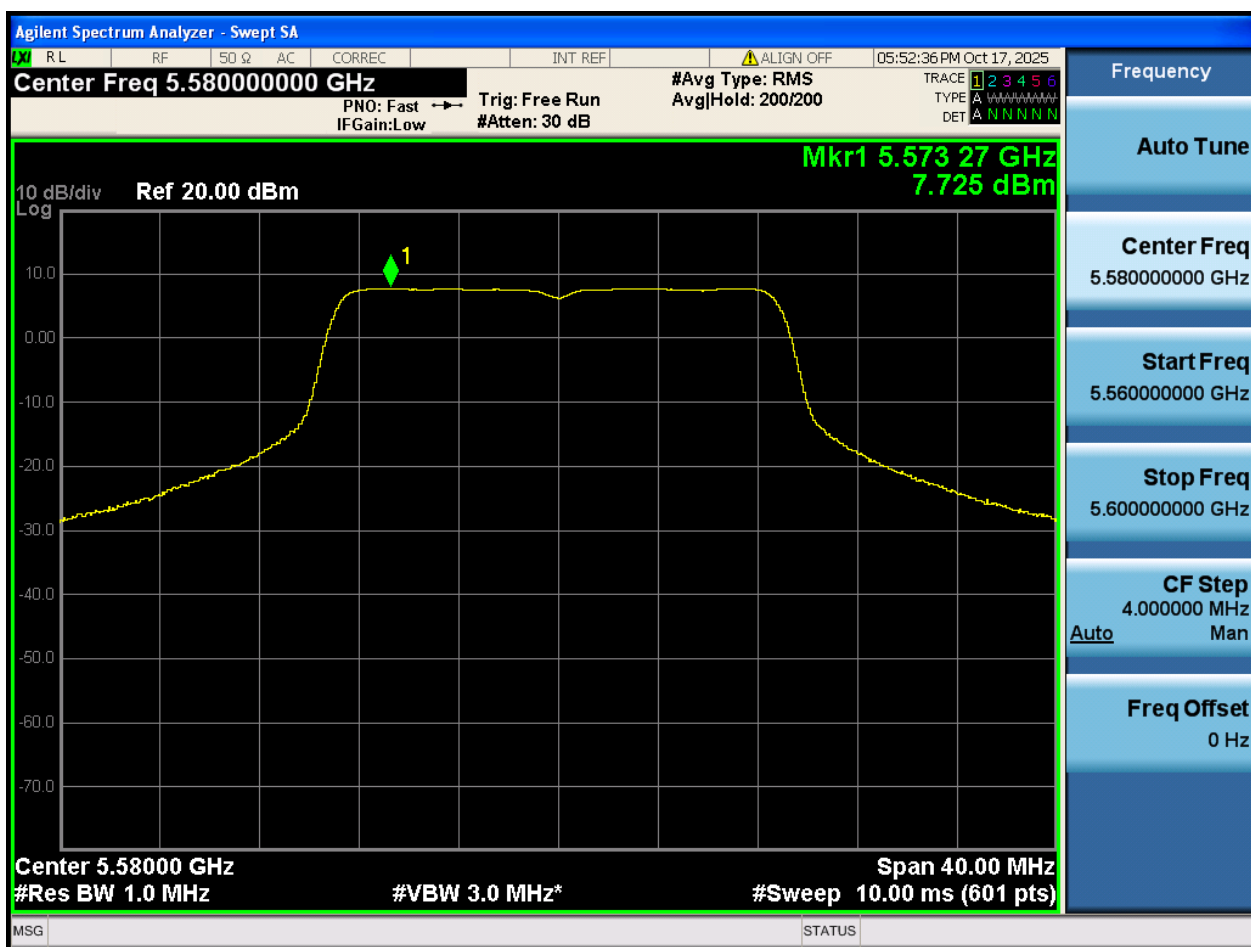
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5505.066667    | 2.859      |



## 51. 802.11ac\_20M\_U-NII-2C\_M

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

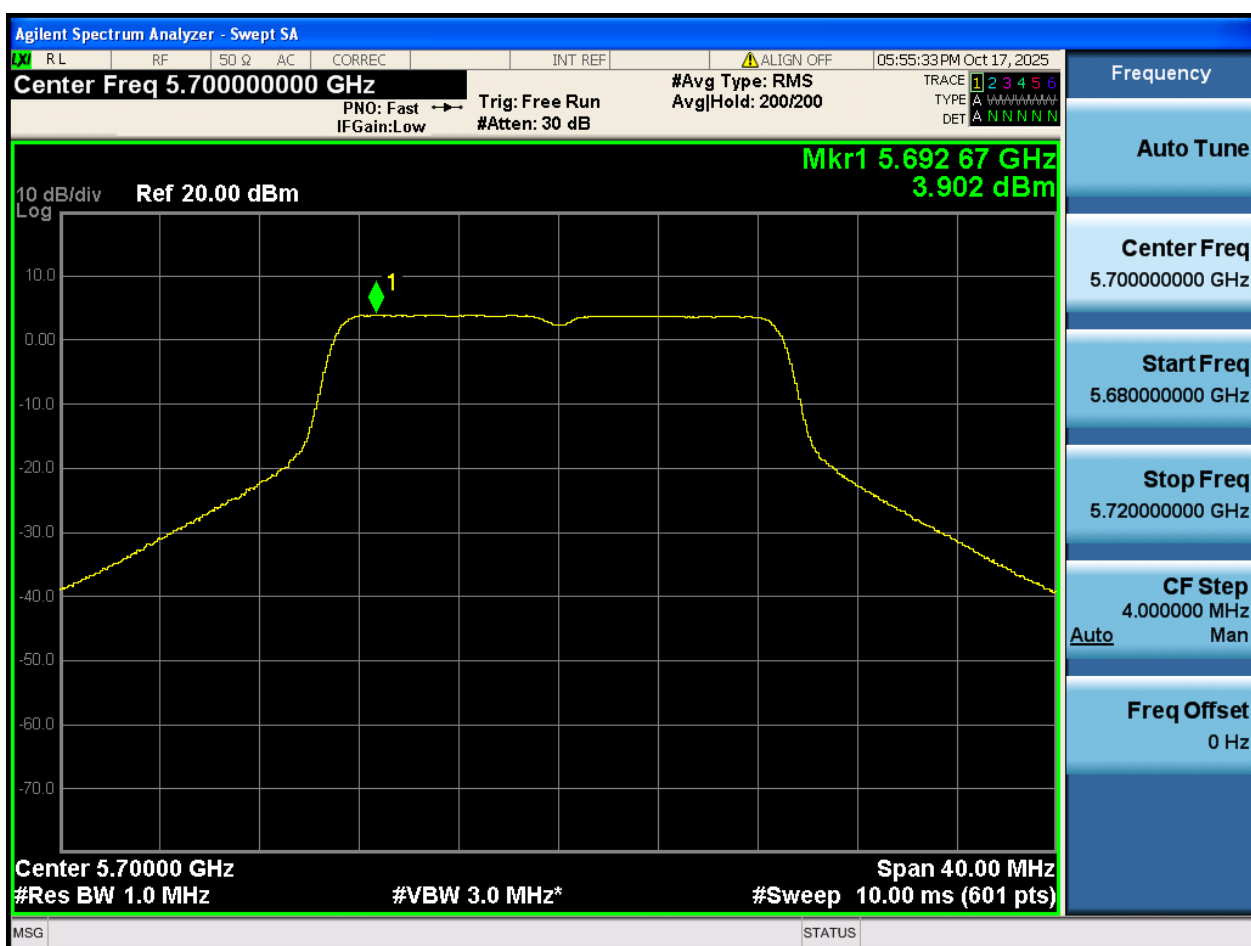
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5573.266667    | 7.725      |



## 52. 802.11ac\_20M\_U-NII-2C\_H

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

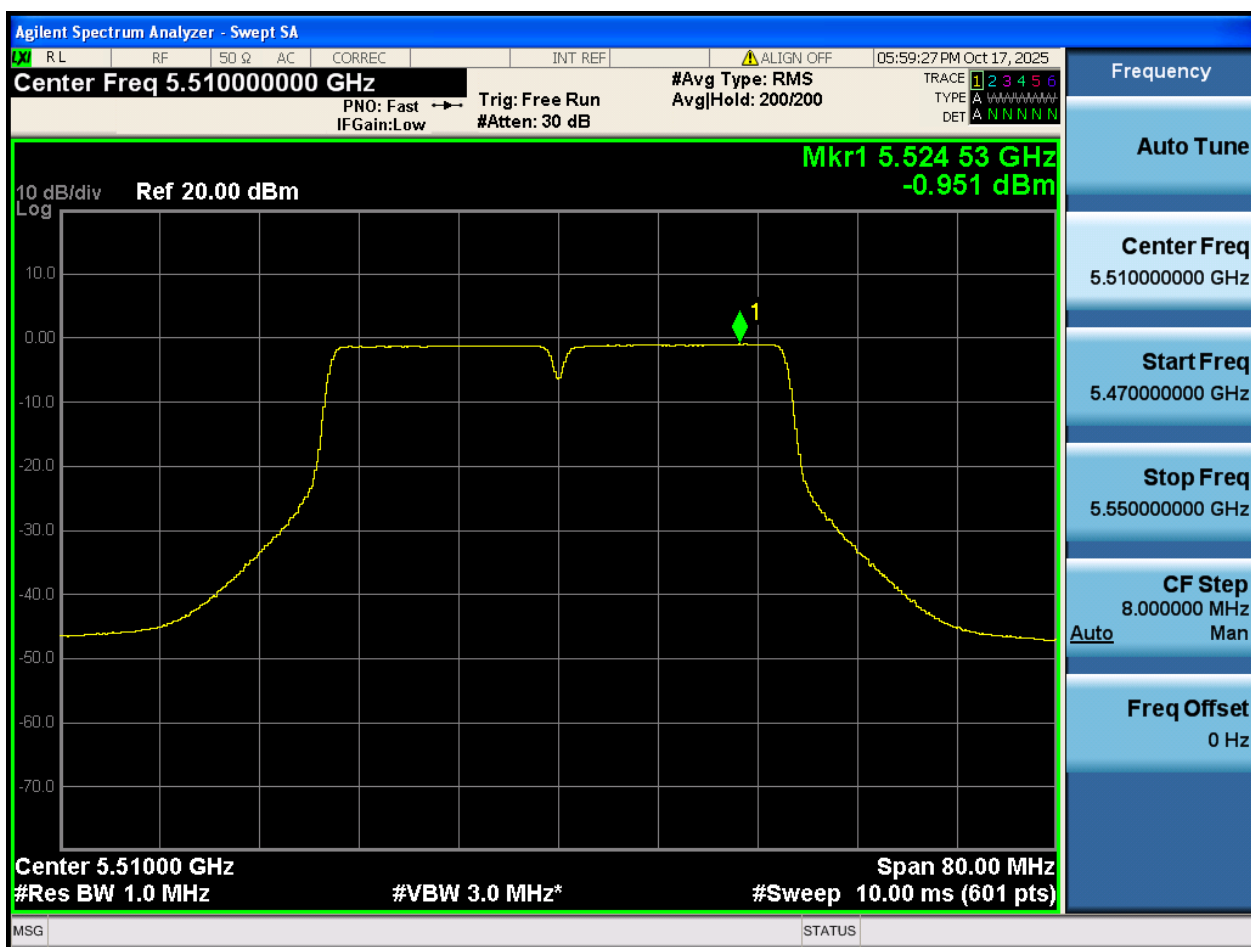
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5692.666667    | 3.902      |



## 53. 802.11ac\_40M\_U-NII-2C\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5524.533333    | -0.951     |



## 54. 802.11ac\_40M\_U-NII-2C\_M

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

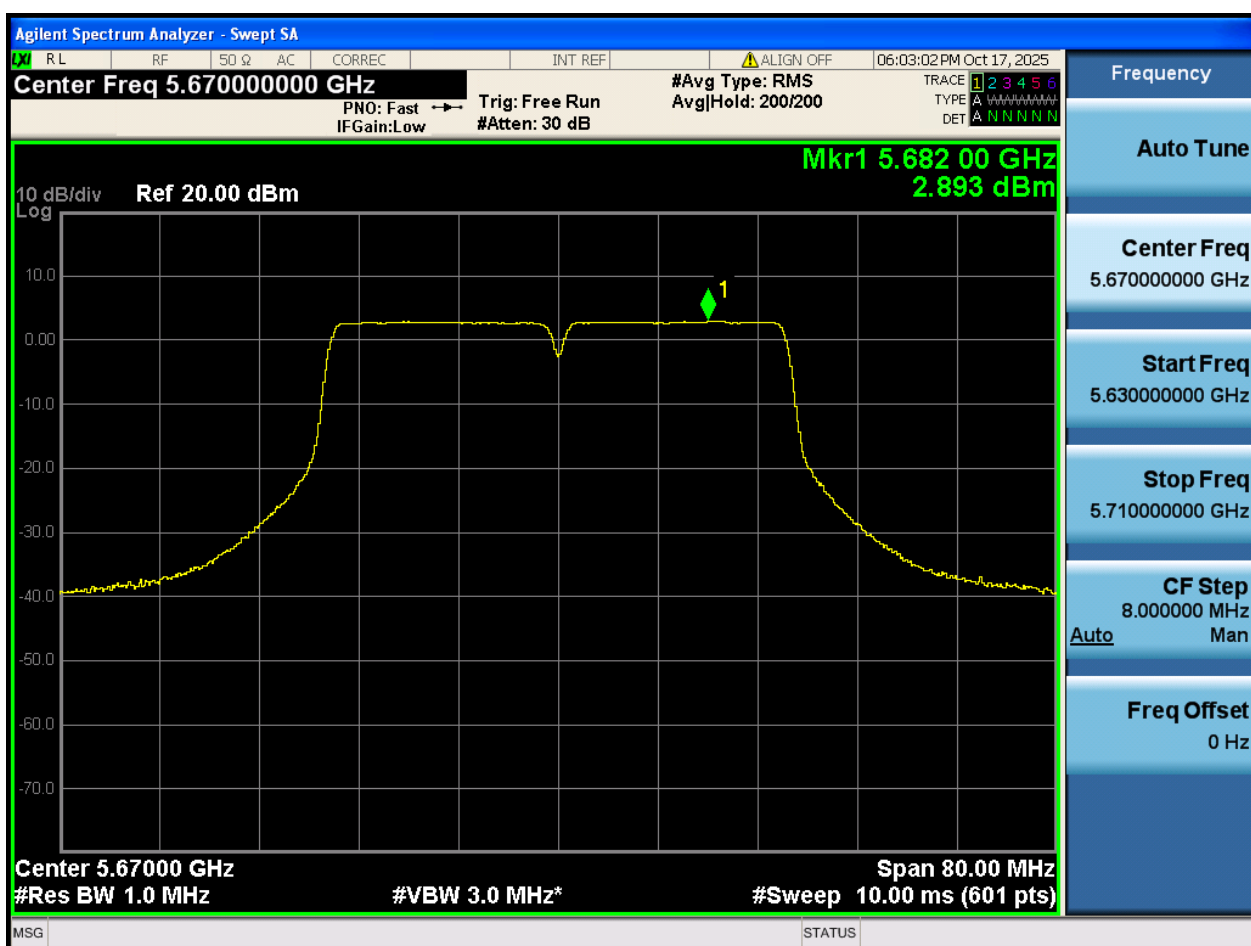
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5575.6         | 4.731      |



## 55. 802.11ac\_40M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5682           | 2.893      |



## 56. 802.11ac\_80M\_U-NII-2C\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5547.6         | -5.524     |



## 57. 802.11ac\_80M\_U-NII-2C\_M

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

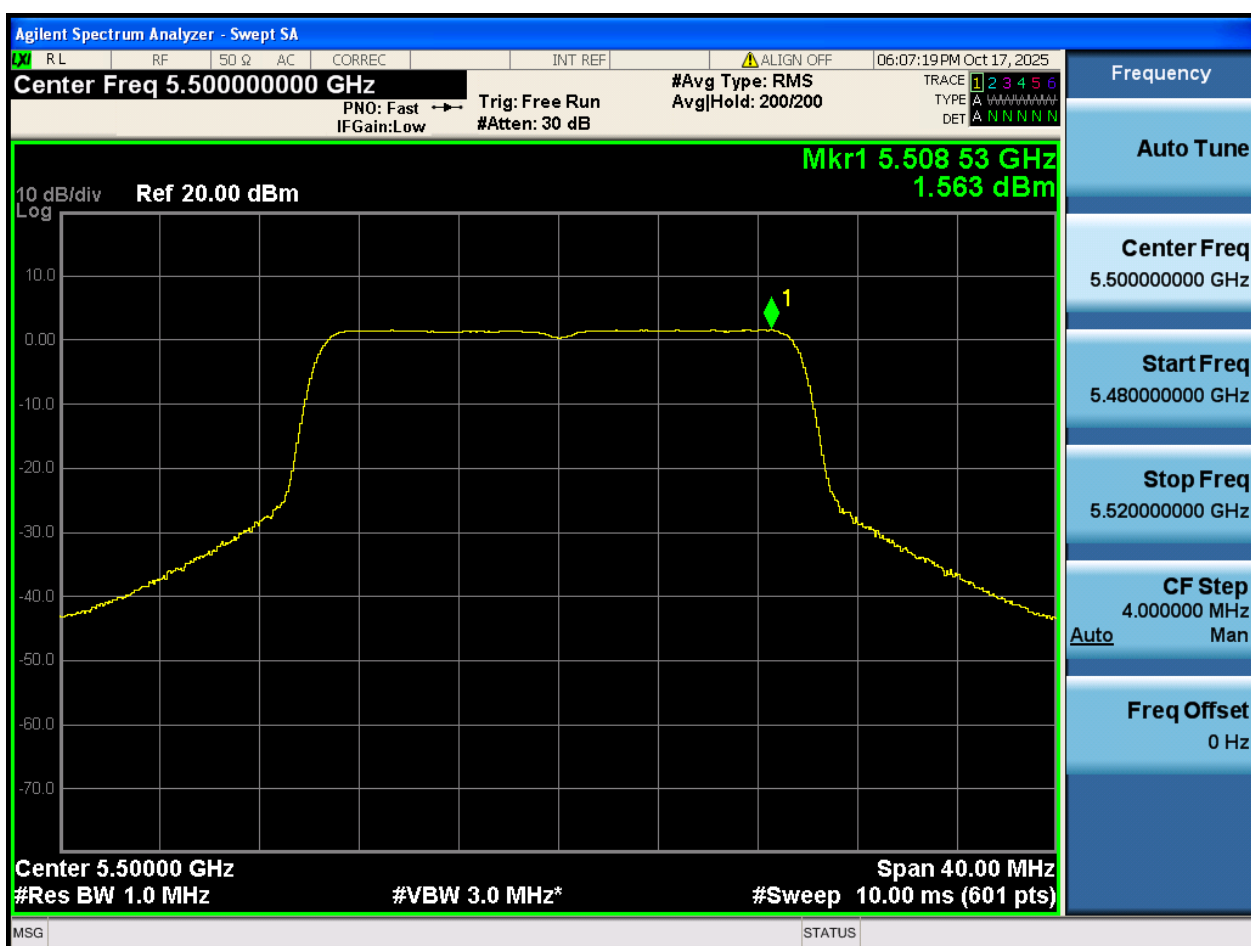
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5576.133333    | 1.27       |



## 58. 802.11ax\_20M\_U-NII-2C\_L

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

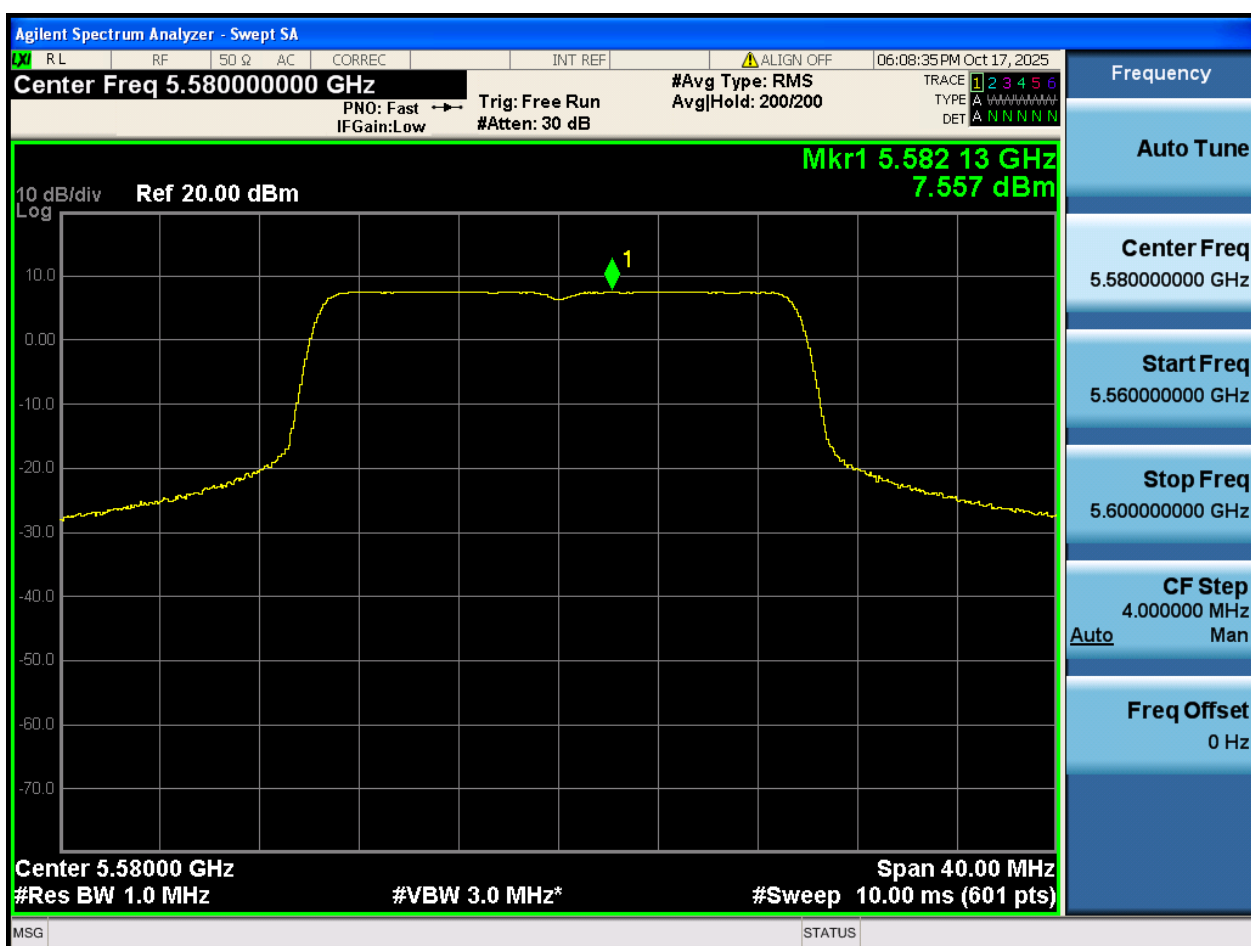
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5508.533333    | 1.563      |



## 59. 802.11ax\_20M\_U-NII-2C\_M

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

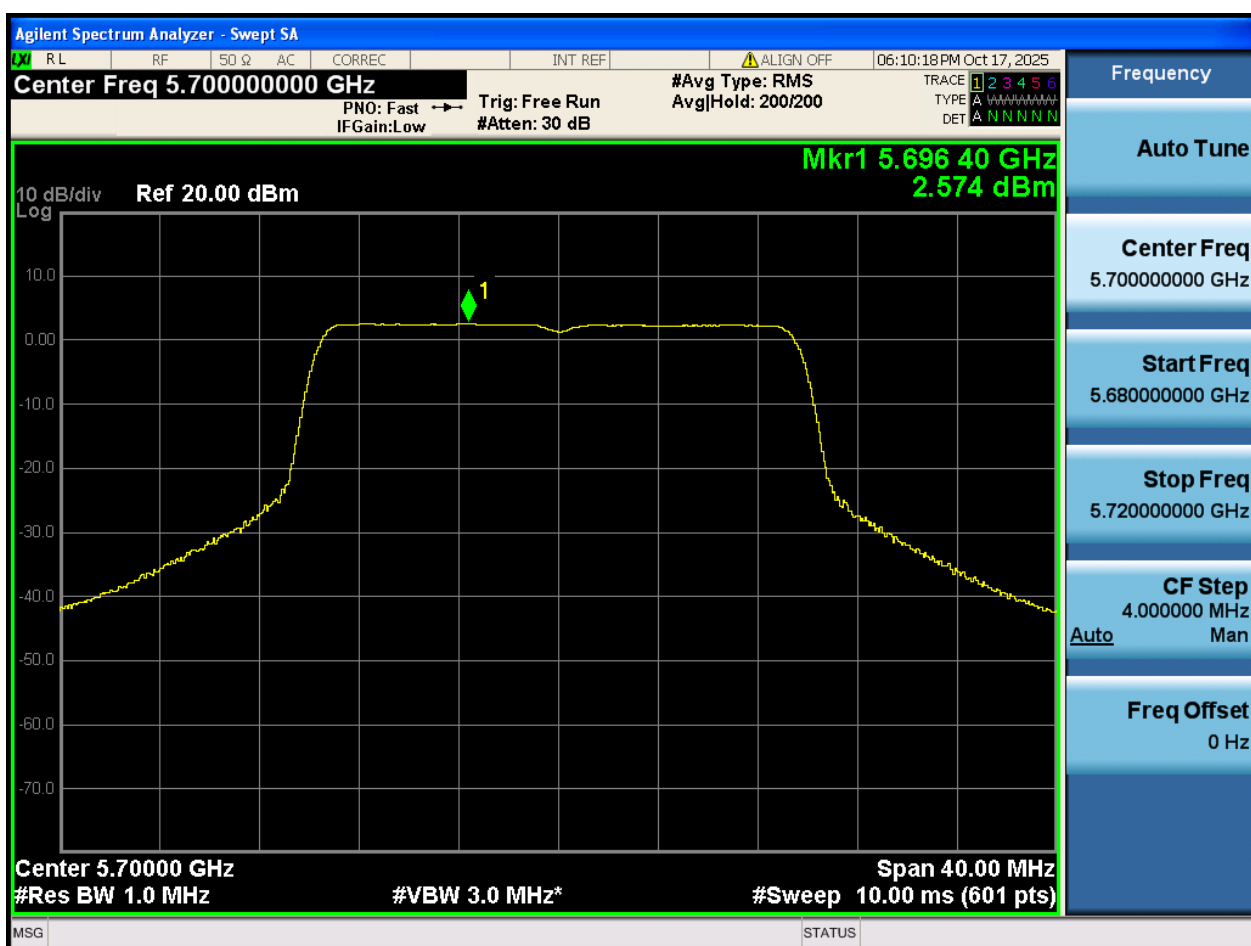
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5582.133333    | 7.557      |



## 60. 802.11ax\_20M\_U-NII-2C\_H

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

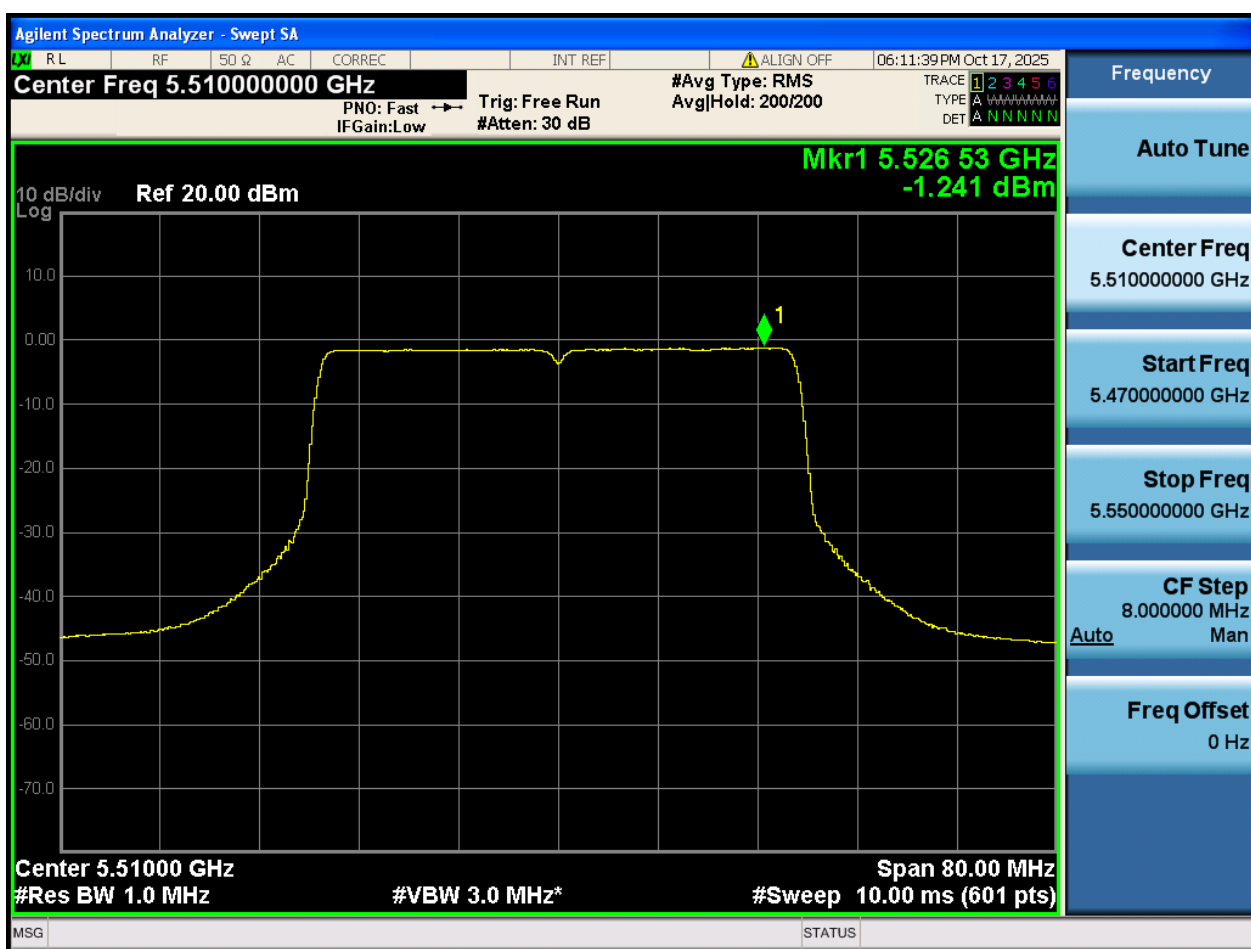
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5696.4         | 2.574      |



## 61. 802.11ax\_40M\_U-NII-2C\_L

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

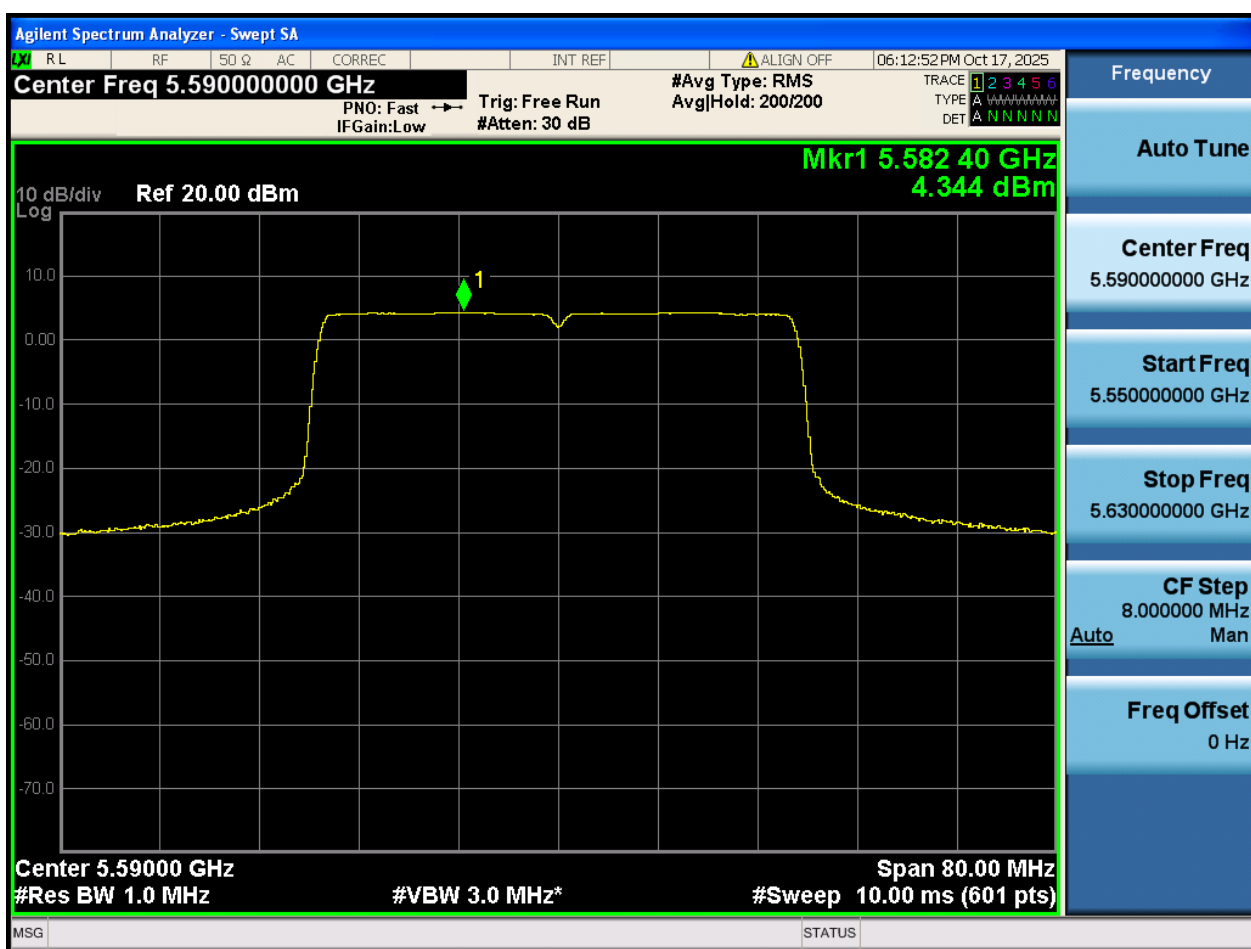
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5526.533333    | -1.241     |



## 62. 802.11ax\_40M\_U-NII-2C\_M

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

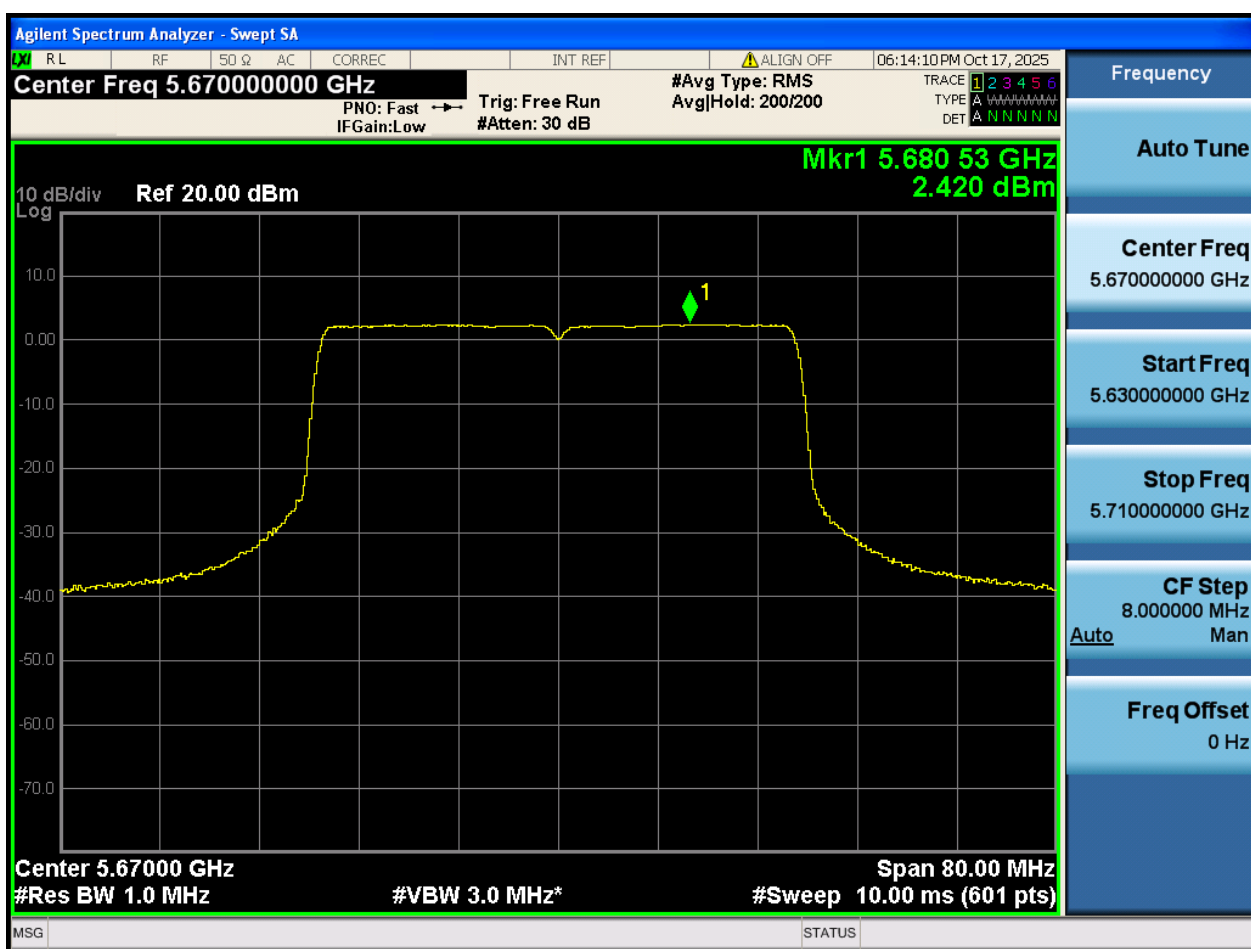
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5582.4         | 4.344      |



## 63. 802.11ax\_40M\_U-NII-2C\_H

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

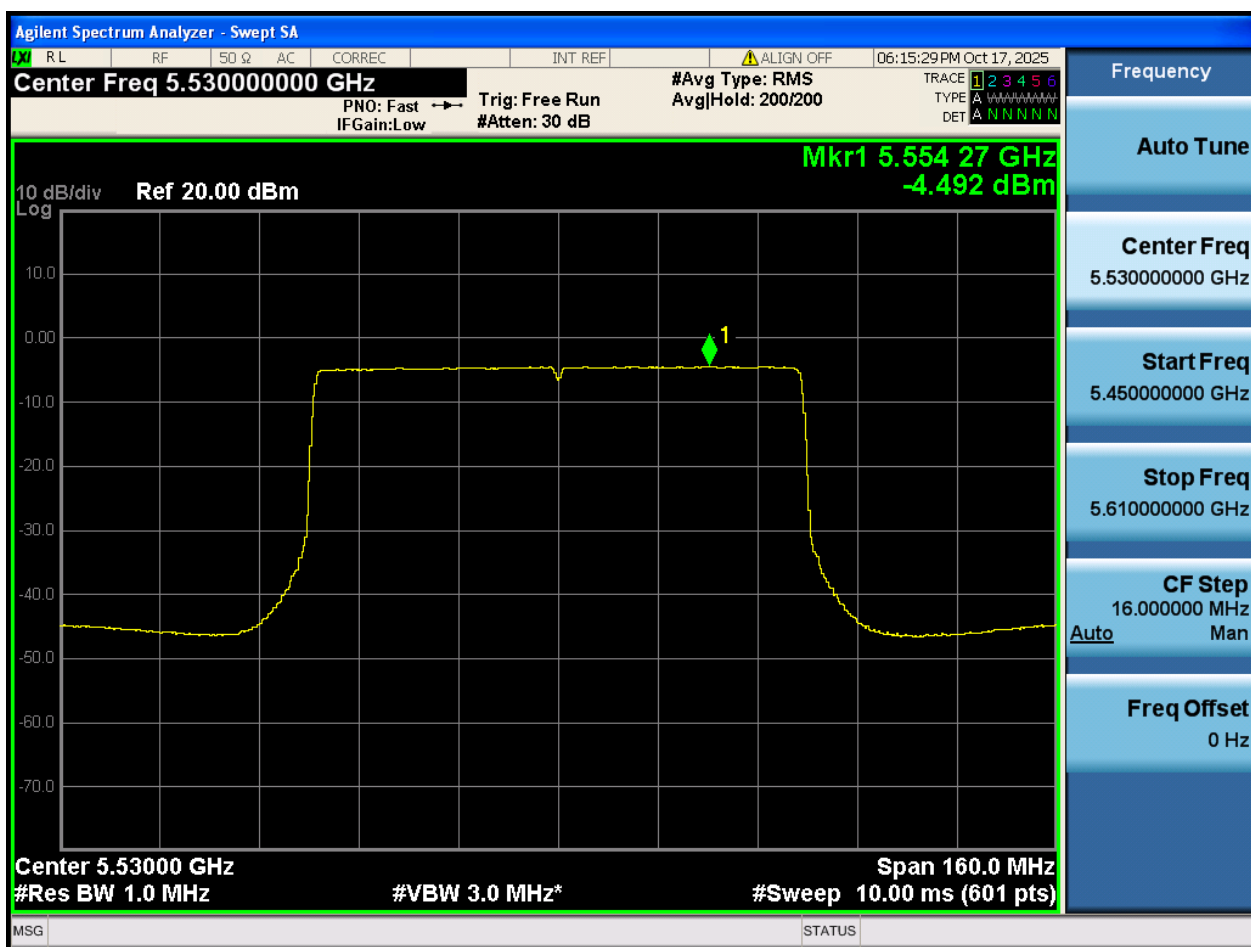
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5680.533333    | 2.42       |



## 64. 802.11ax\_80M\_U-NII-2C\_L

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

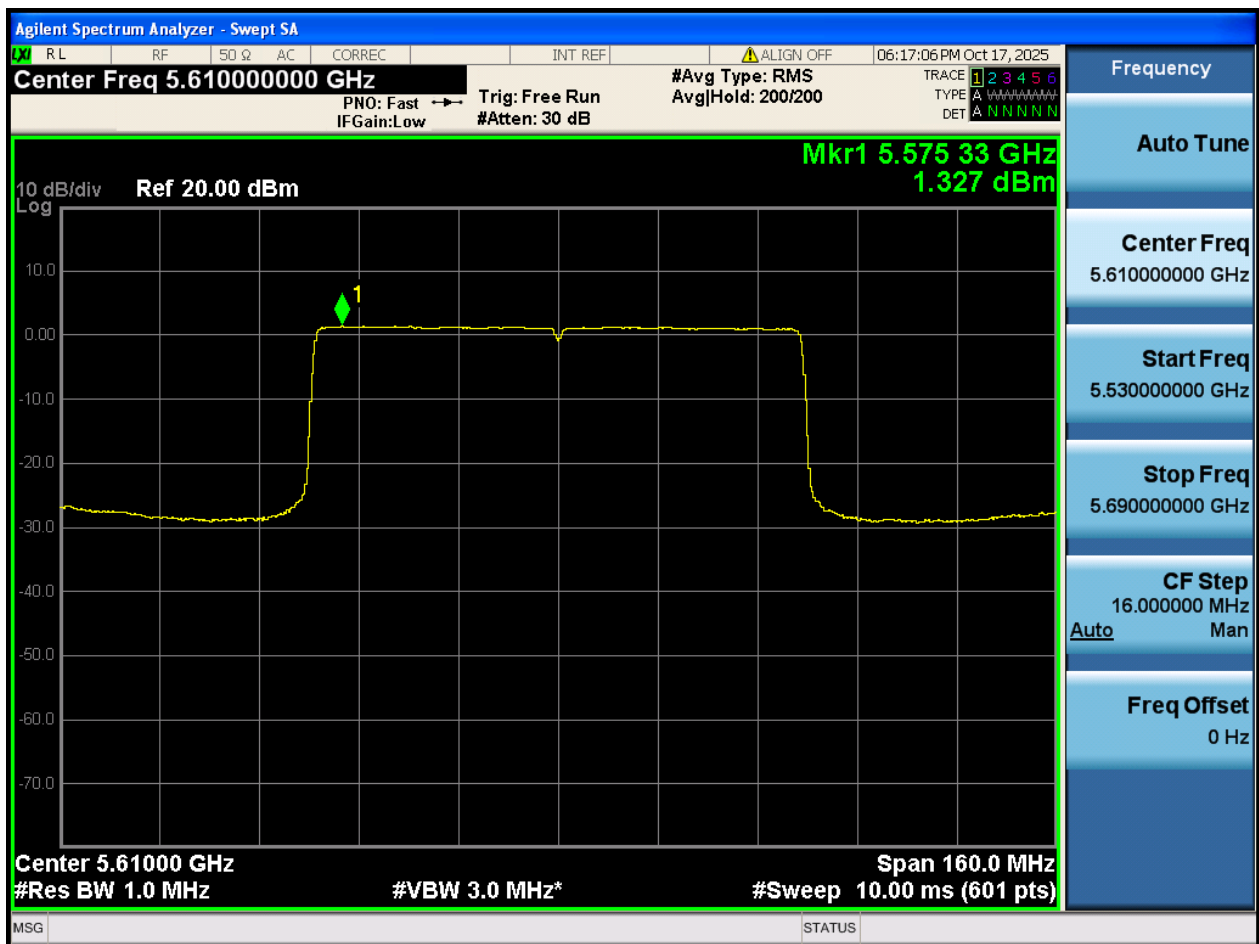
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5554.266667    | -4.492     |



## 65. 802.11ax\_80M\_U-NII-2C\_M

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

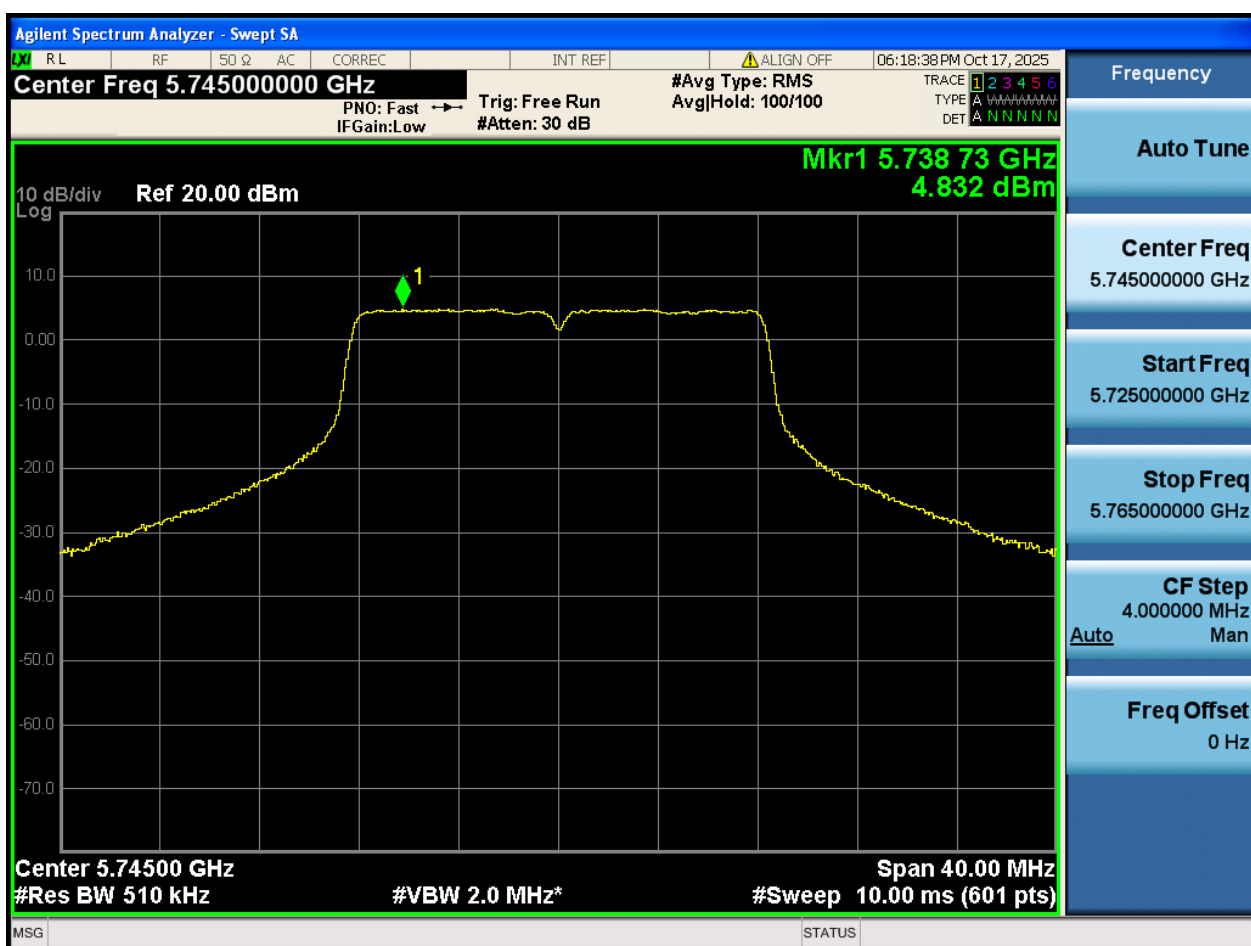
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5575.333333    | 1.327      |



## 66. 802.11a\_20M\_U-NII-3\_L

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

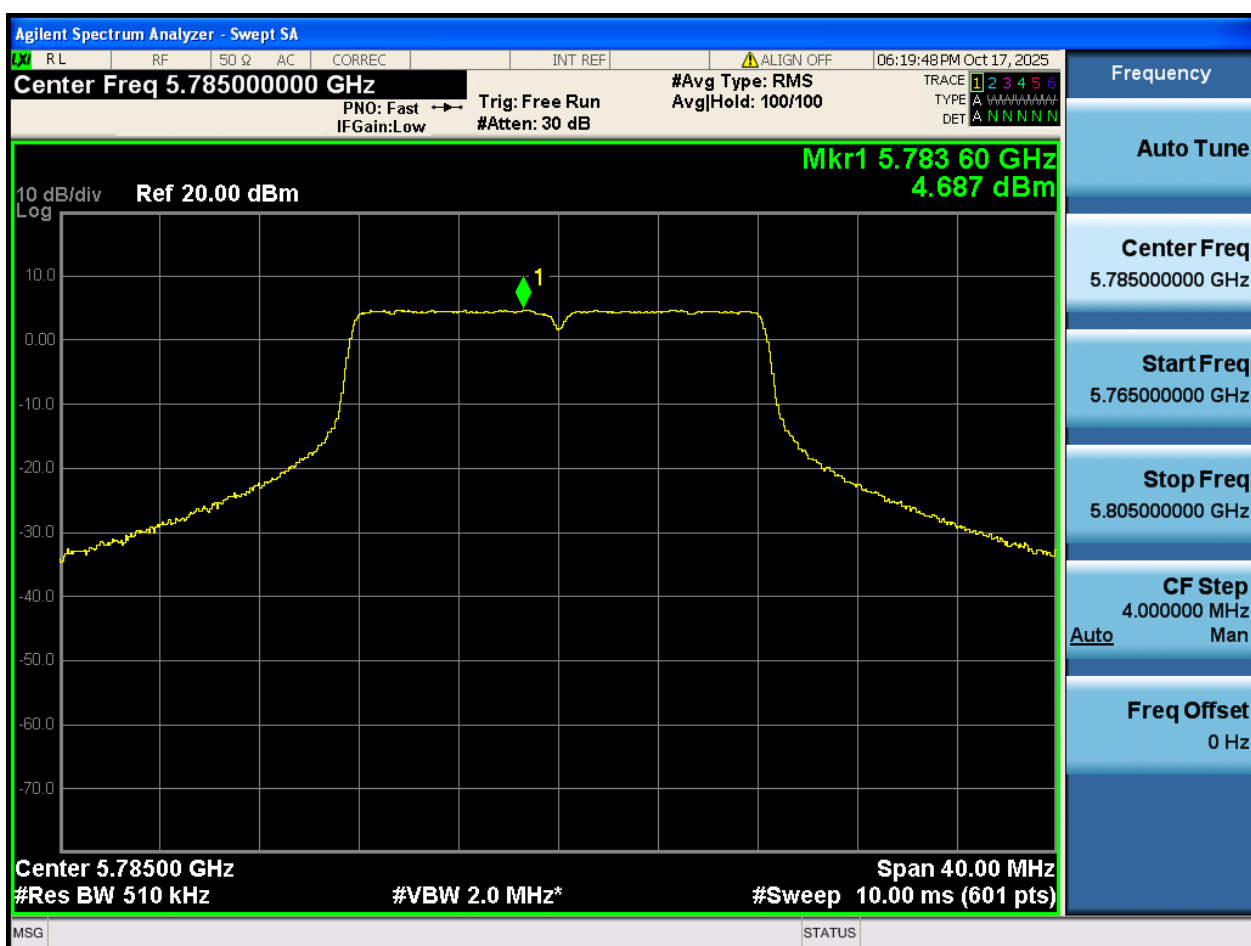
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5738.733333    | 4.832      |



## 67. 802.11a\_20M\_U-NII-3\_M

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

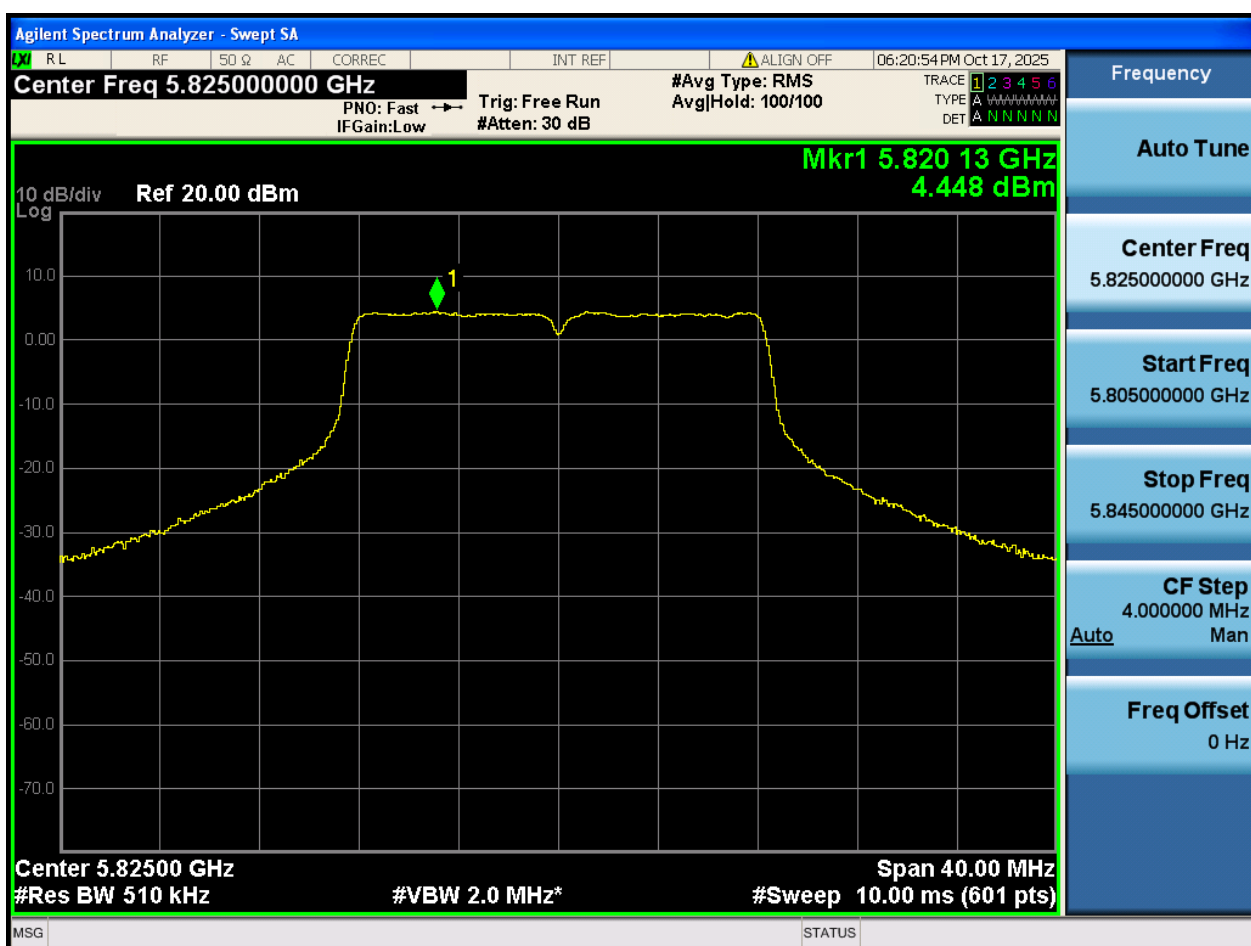
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5783.6         | 4.687      |



## 68. 802.11a\_20M\_U-NII-3\_H

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

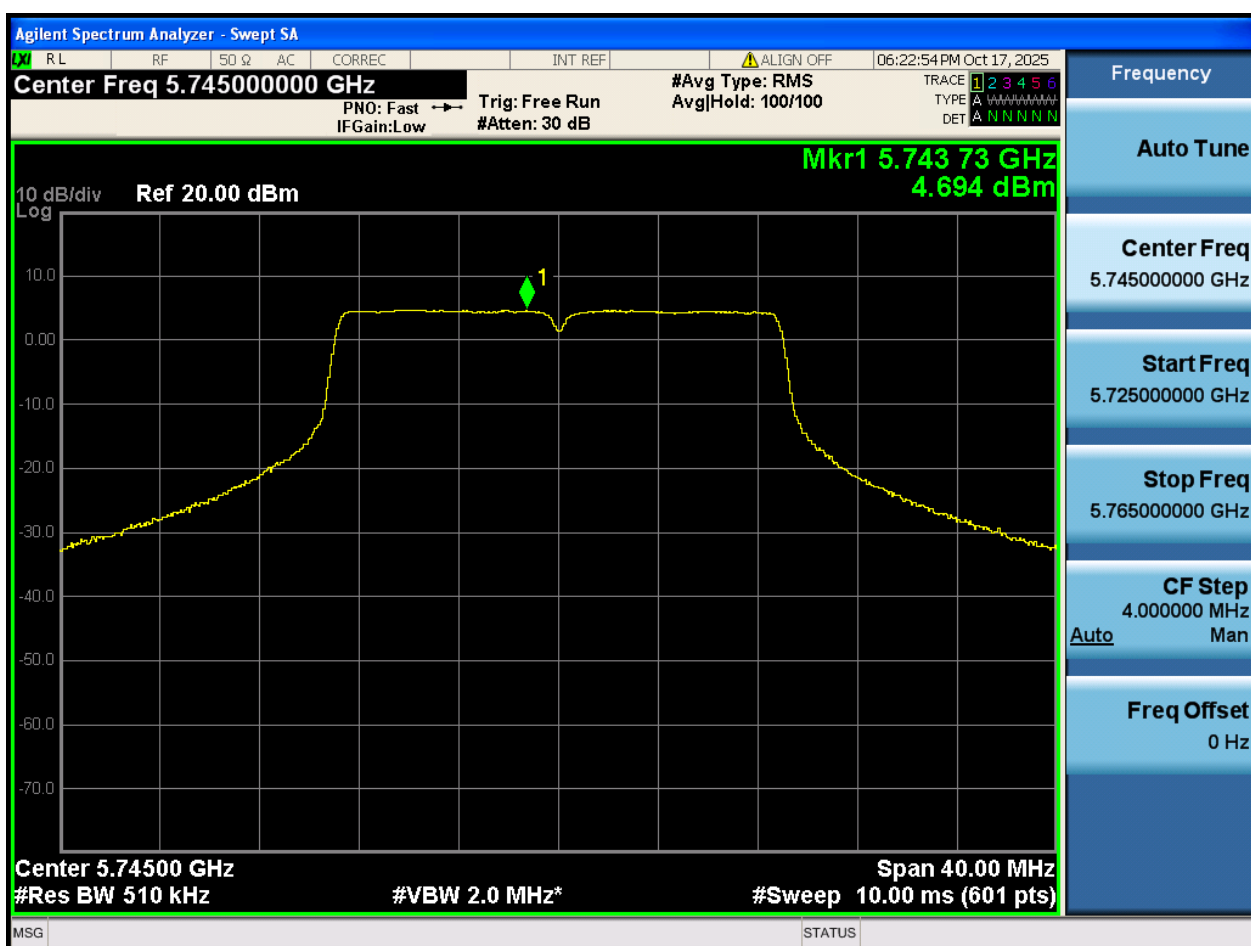
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5820.133333    | 4.448      |



## 69. 802.11n\_20M\_U-NII-3\_L

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

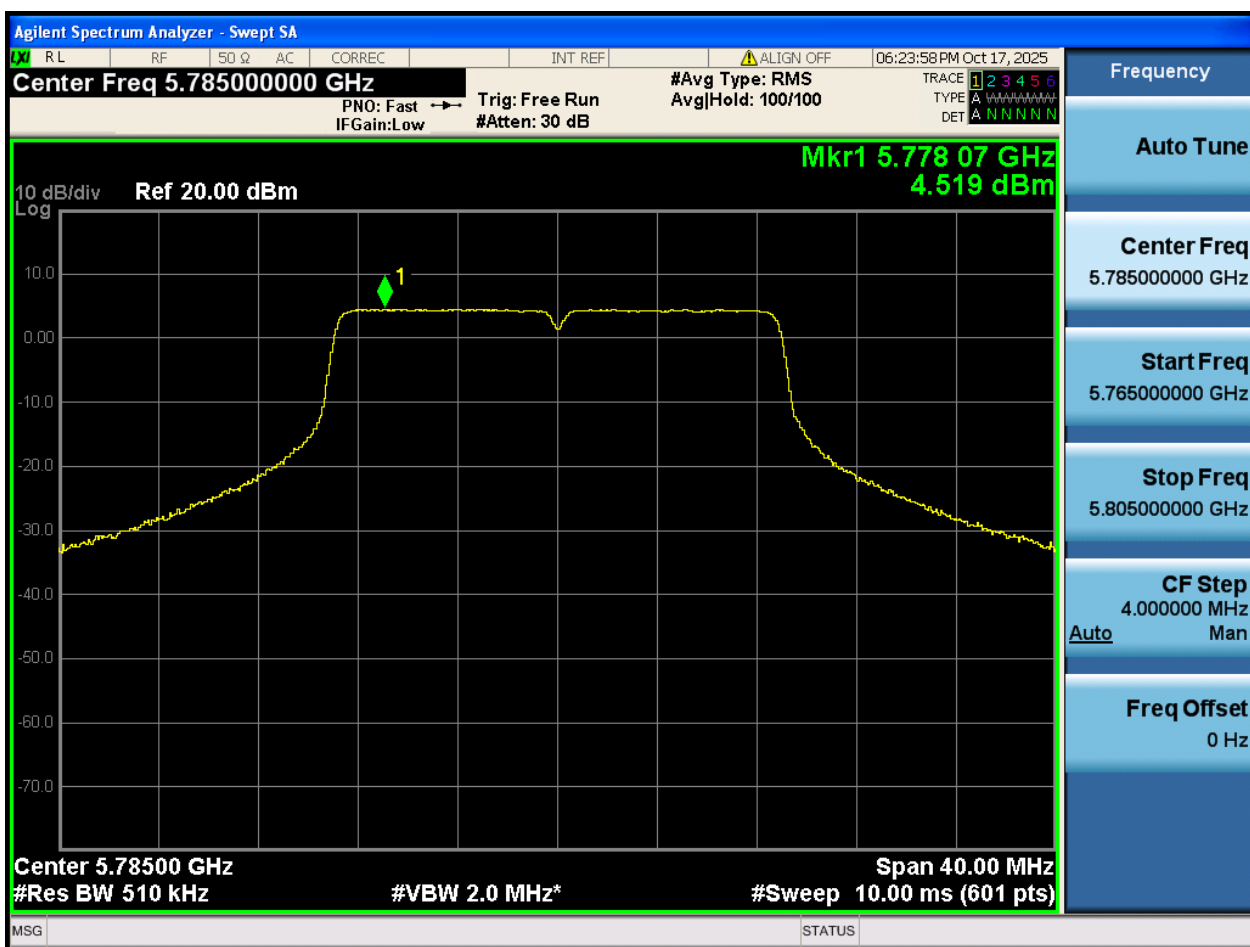
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5743.733333    | 4.694      |



## 70. 802.11n\_20M\_U-NII-3\_M

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

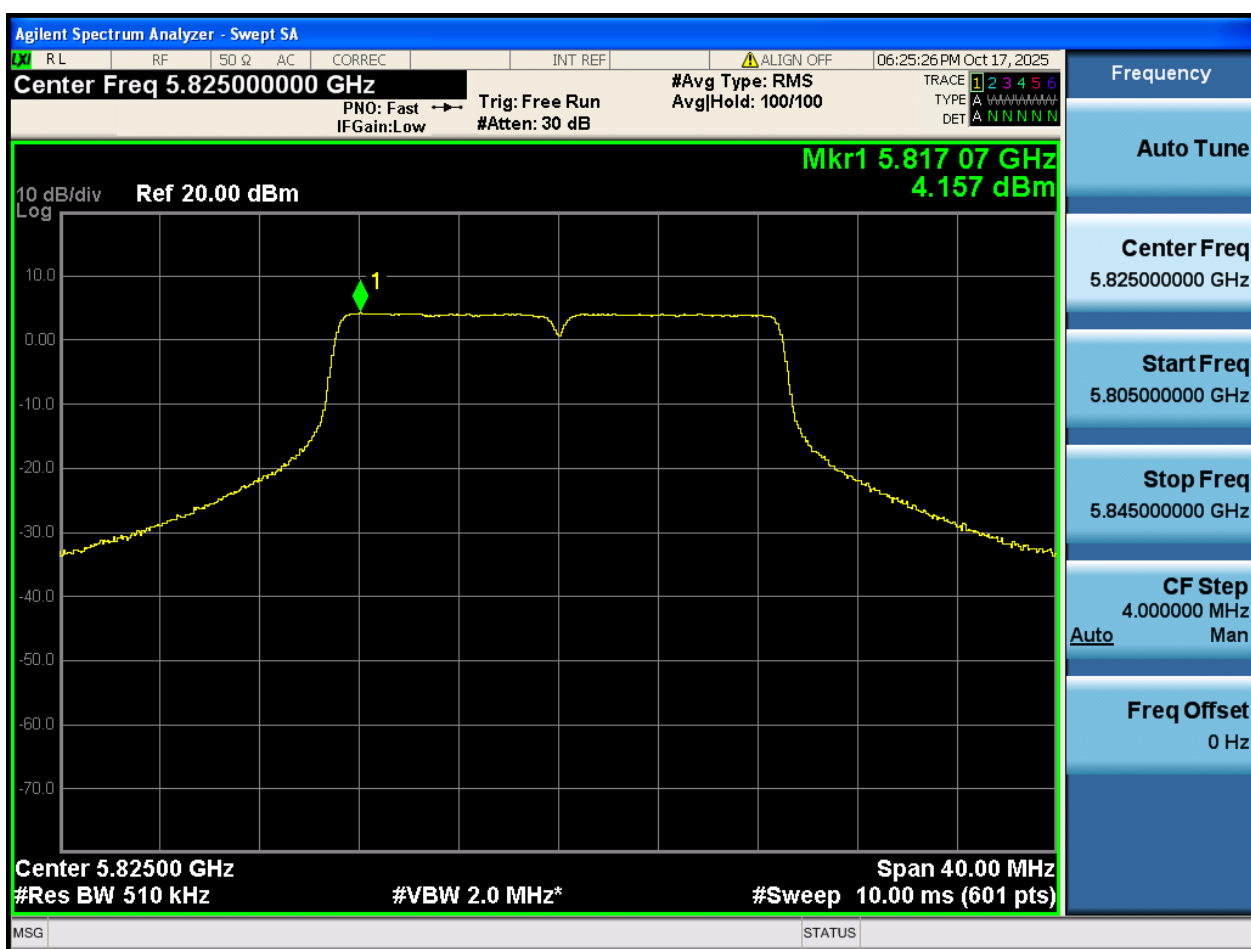
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5778.066667    | 4.519      |



## 71. 802.11n\_20M\_U-NII-3\_H

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

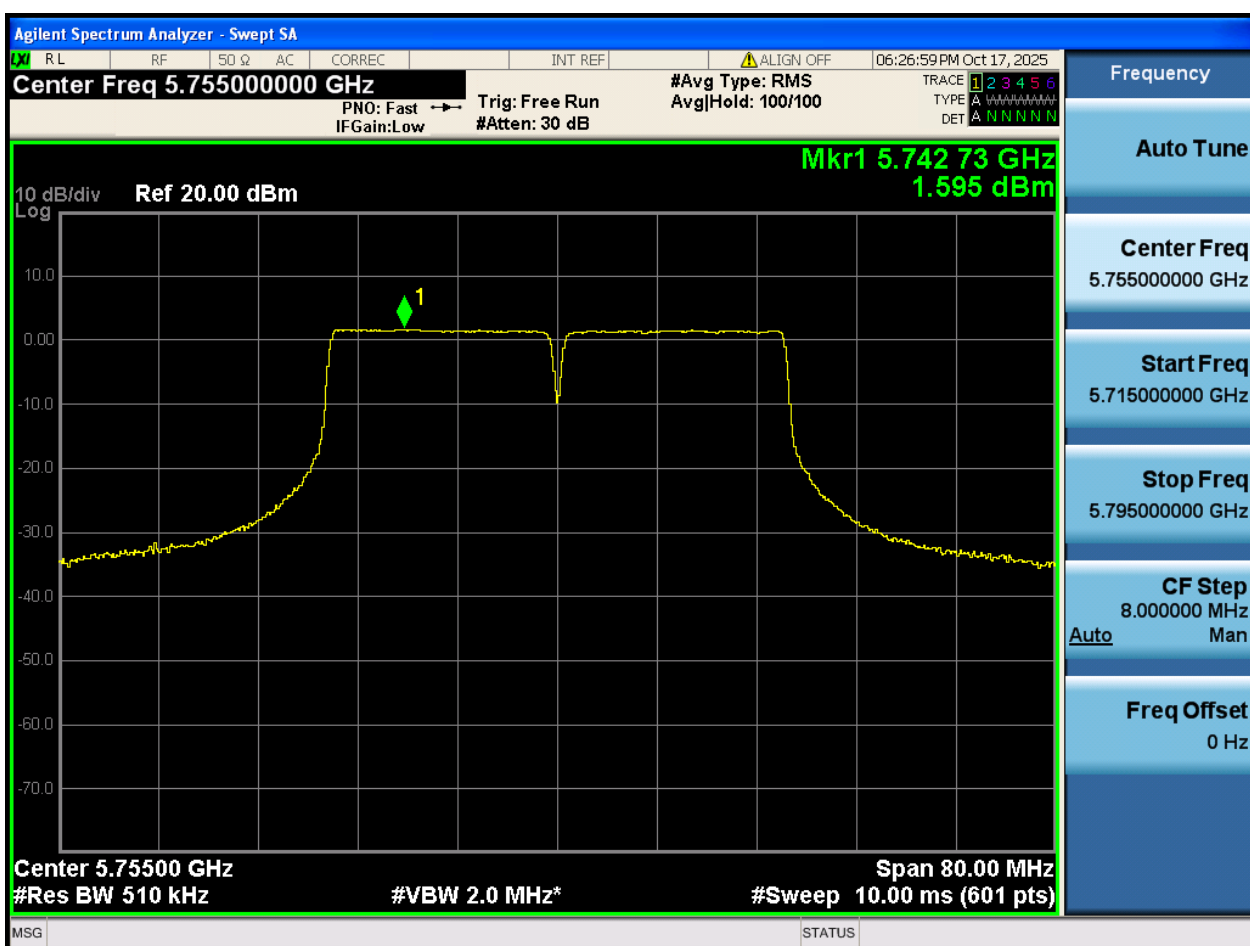
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5817.066667    | 4.157      |



## 72. 802.11n\_40M\_U-NII-3\_L

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

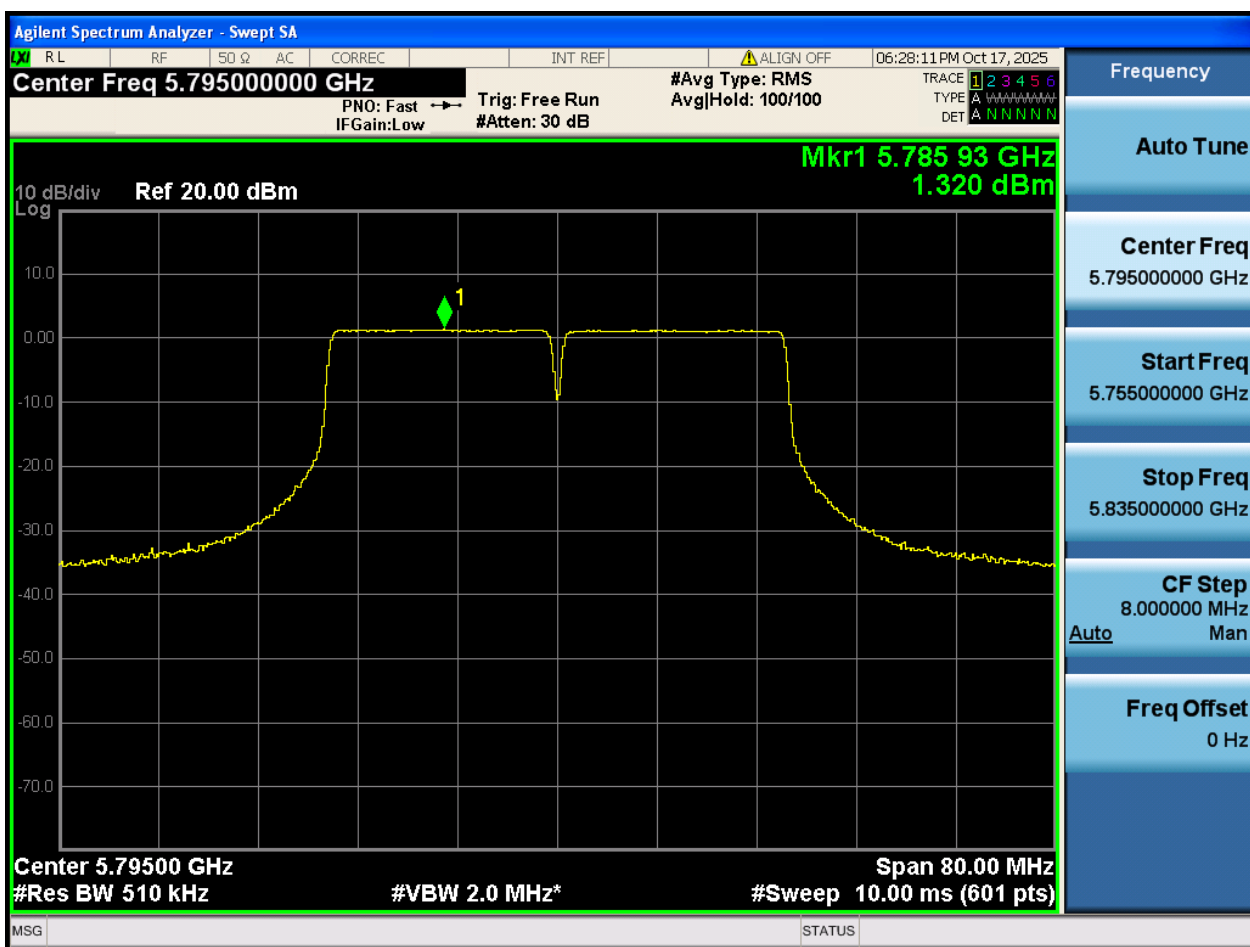
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5742.733333    | 1.595      |



## 73. 802.11n\_40M\_U-NII-3\_H

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

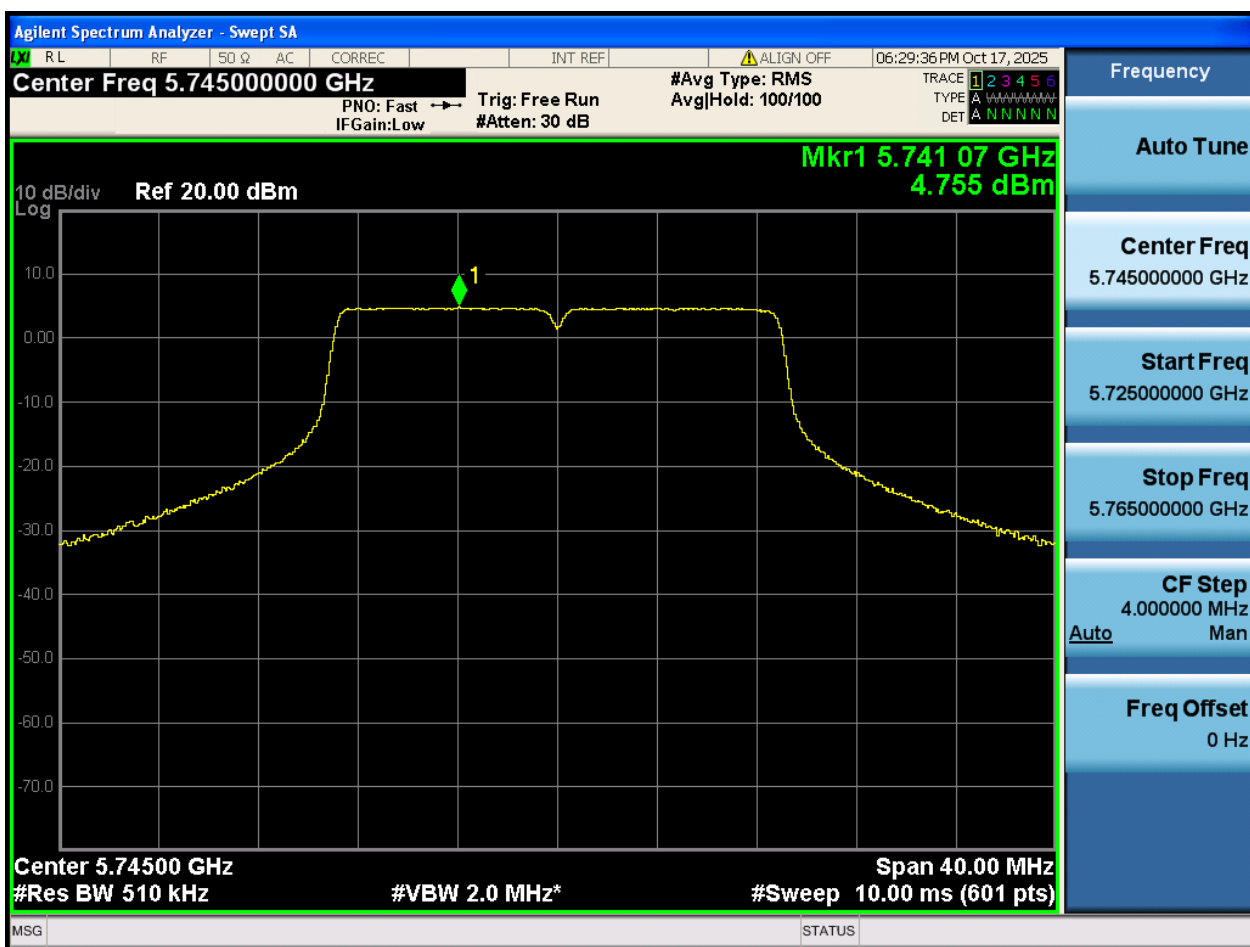
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5785.933333    | 1.32       |



## 74. 802.11ac\_20M\_U-NII-3\_L

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

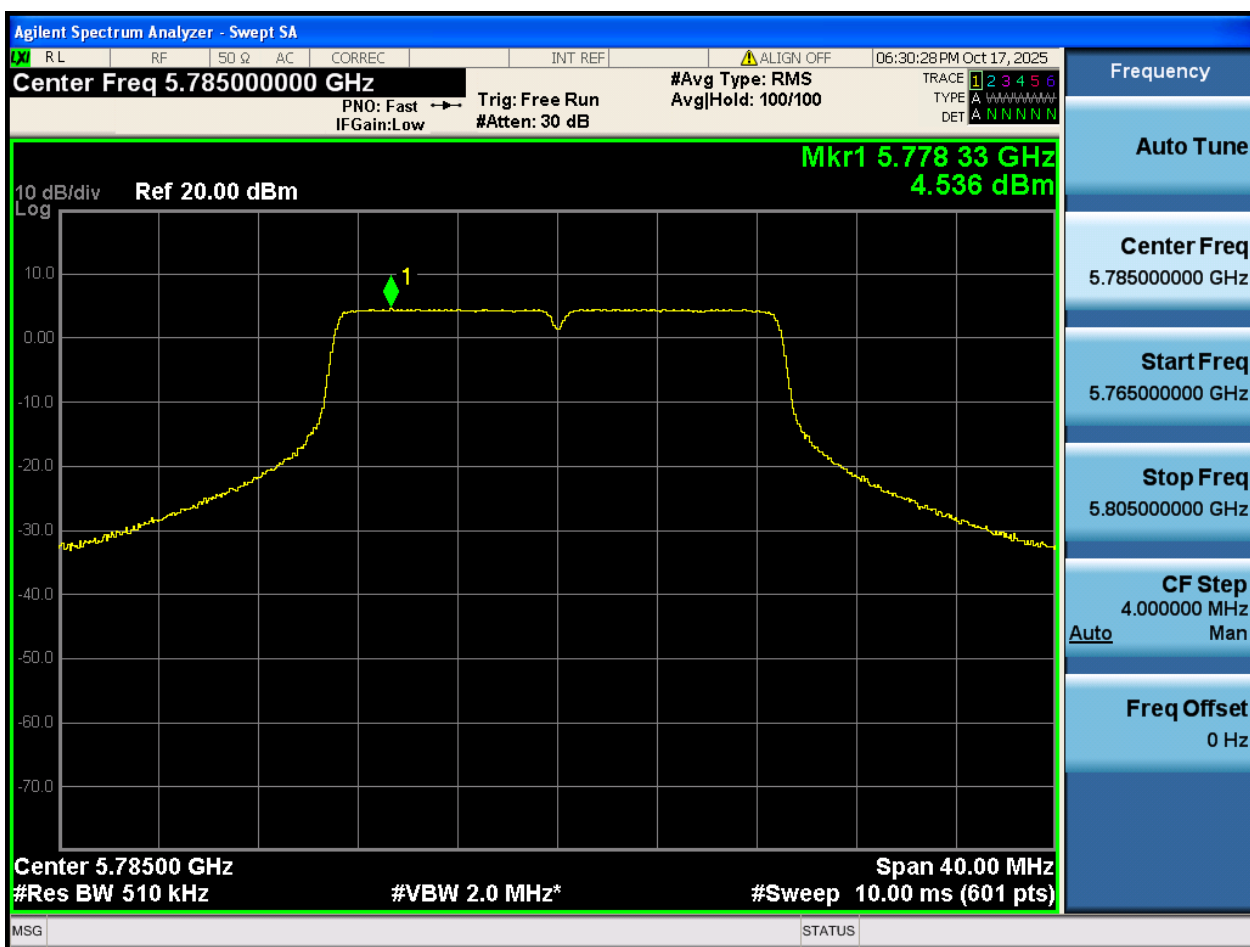
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5741.066667    | 4.755      |



## 75. 802.11ac\_20M\_U-NII-3\_M

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

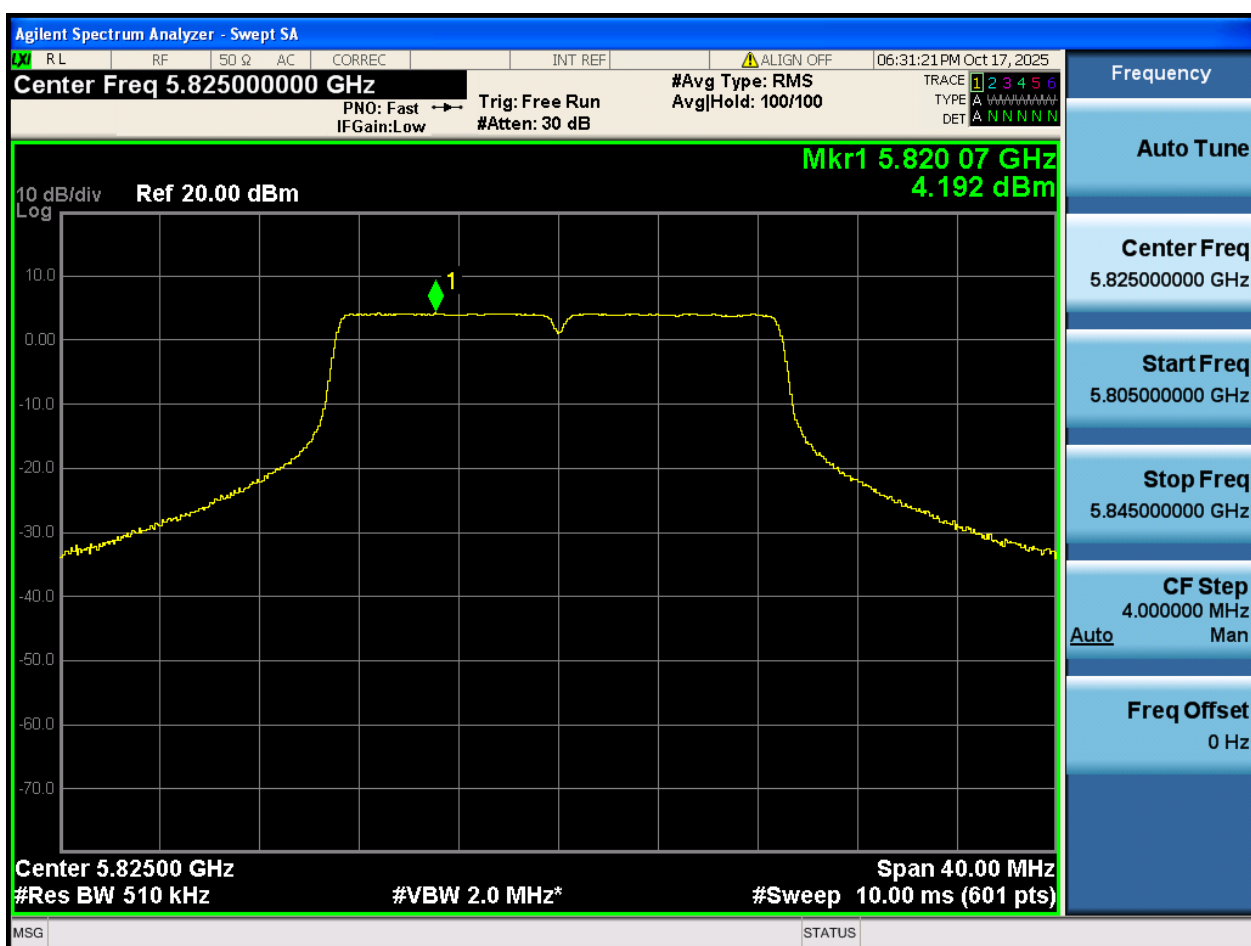
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5778.333333    | 4.536      |



## 76. 802.11ac\_20M\_U-NII-3\_H

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

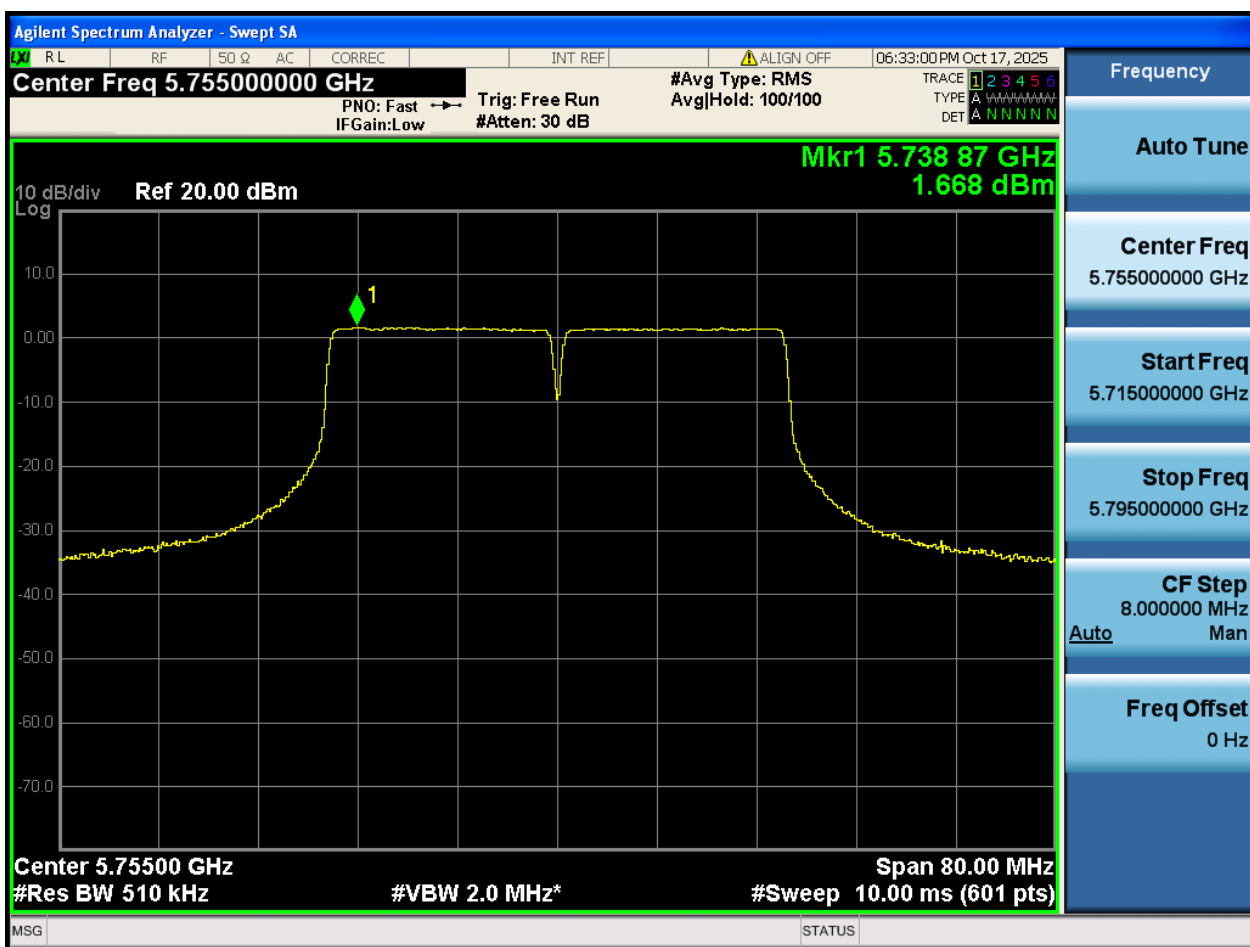
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5820.066667    | 4.192      |



## 77. 802.11ac\_40M\_U-NII-3\_L

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

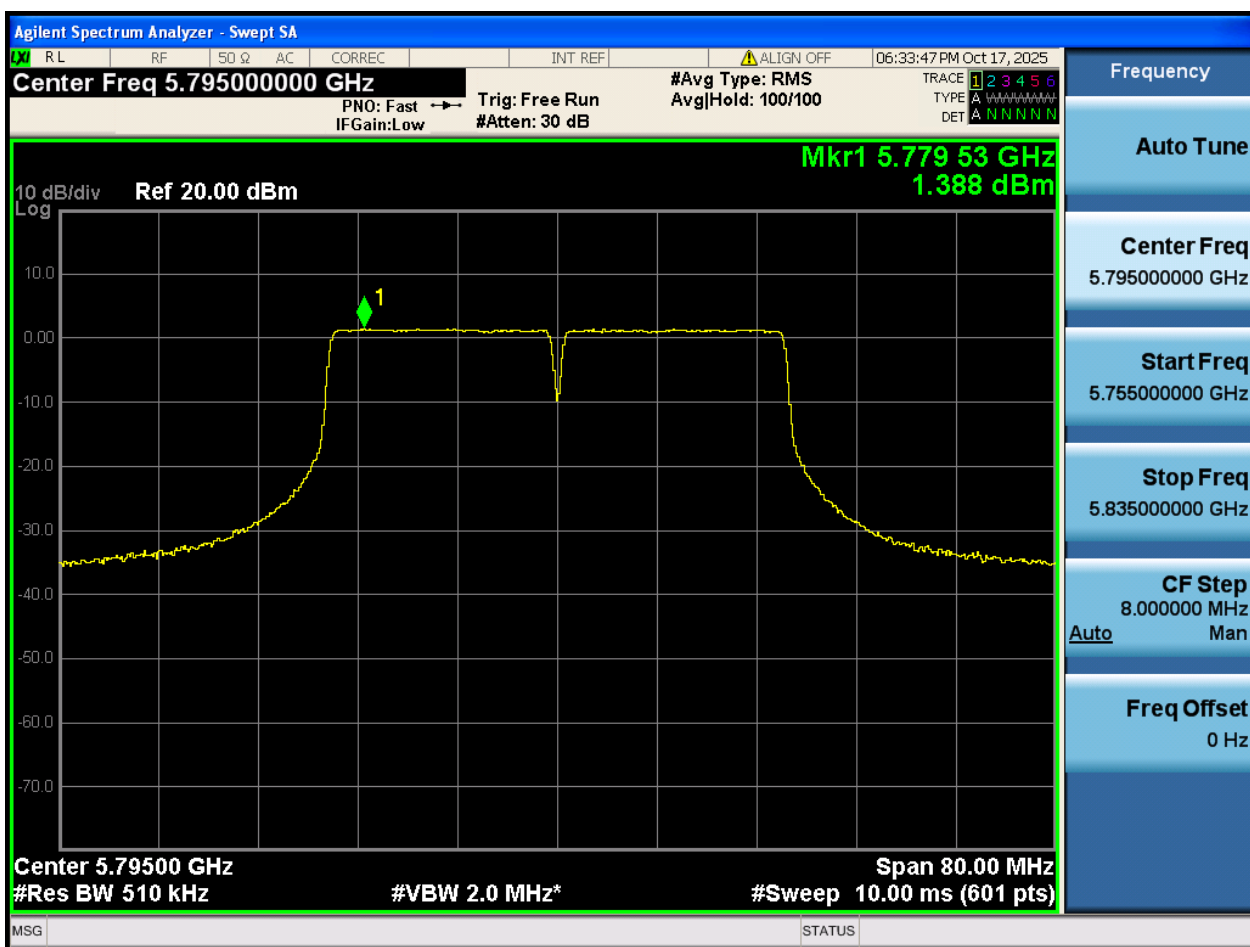
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5738.866667    | 1.668      |



## 78. 802.11ac\_40M\_U-NII-3\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5779.533333    | 1.388      |



## 79. 802.11ac\_80M\_U-NII-3\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5739.533333    | -0.713     |



## 80. 802.11ax\_20M\_U-NII-3\_L

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

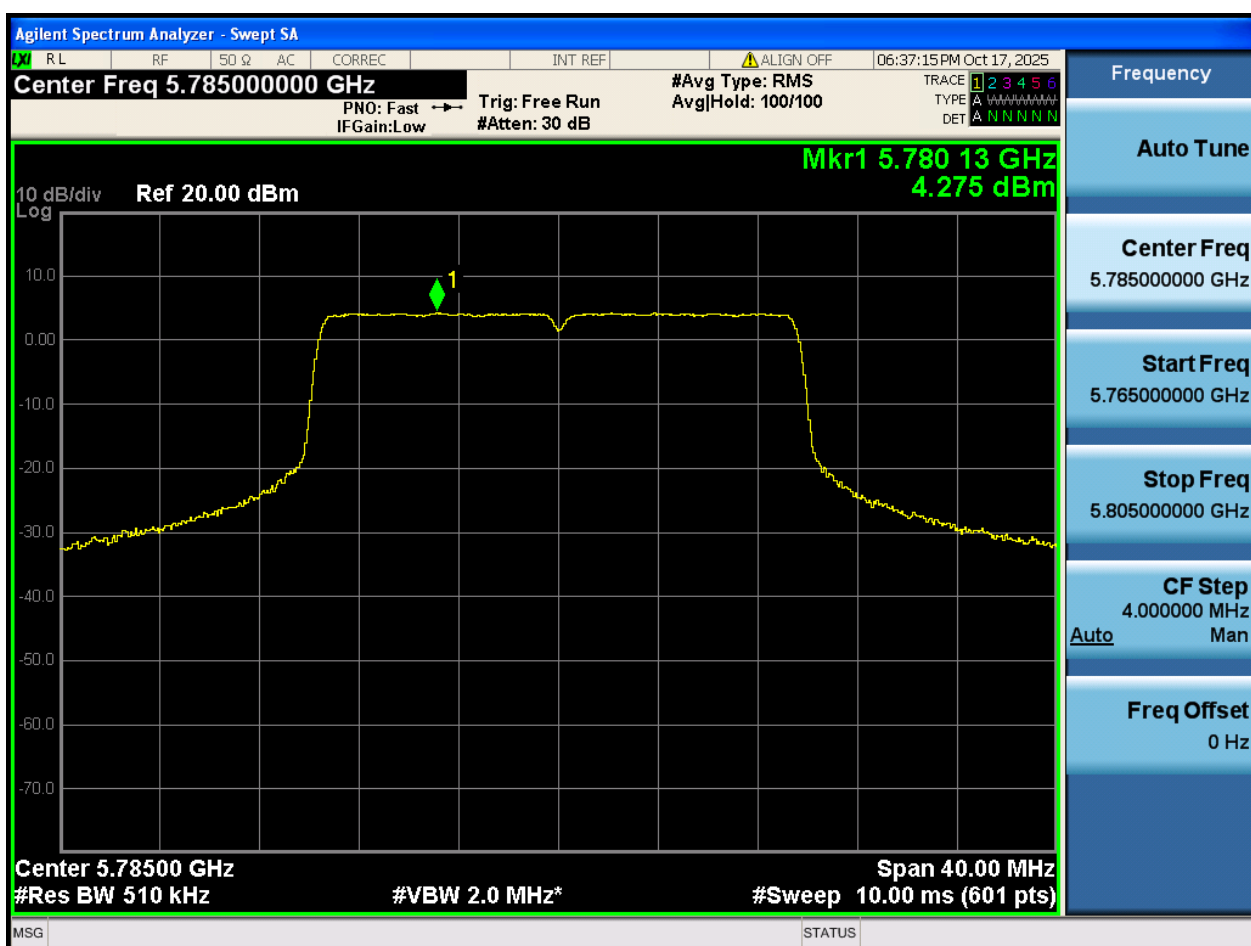
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5737.466667    | 4.452      |



## 81. 802.11ax\_20M\_U-NII-3\_M

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

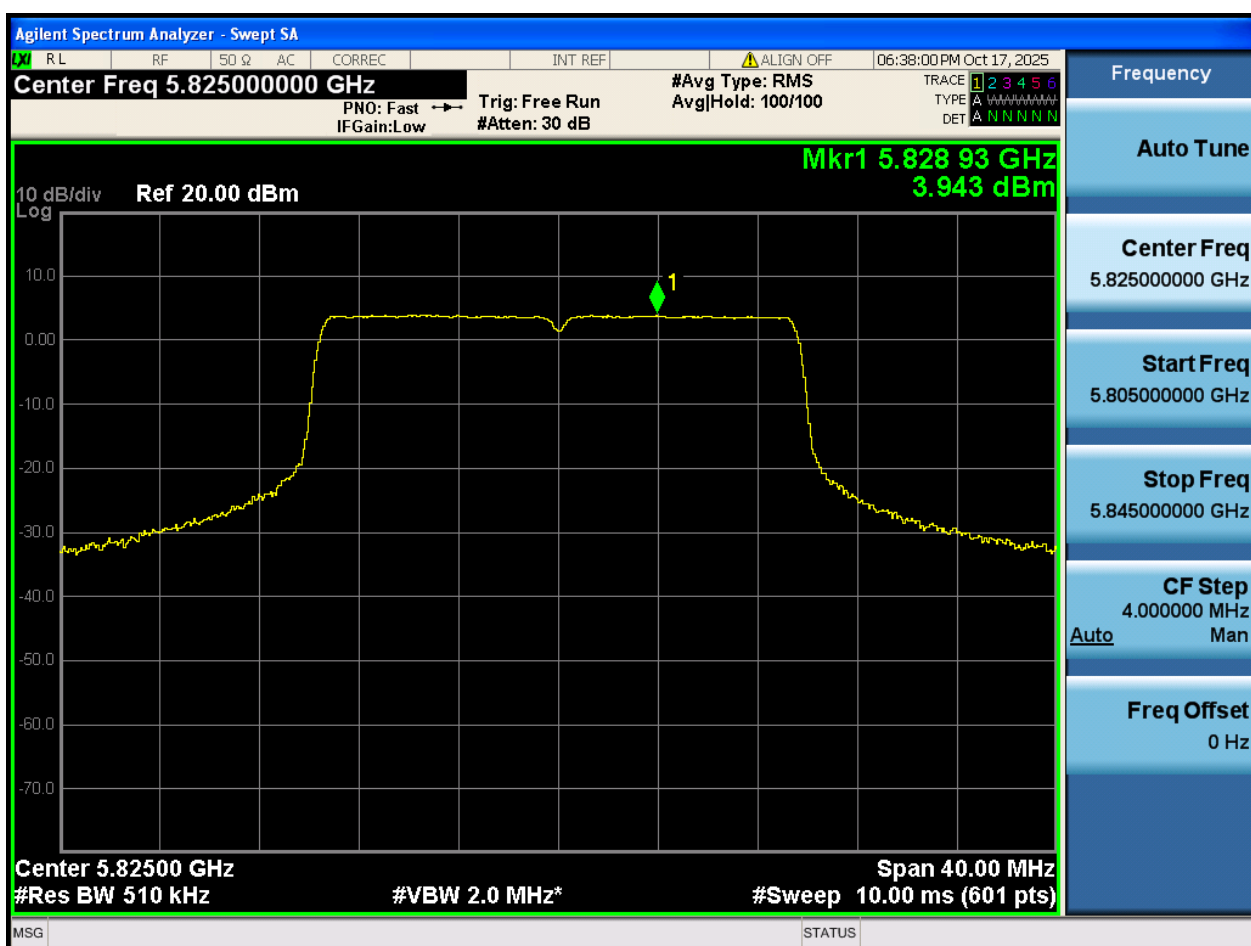
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5780.133333    | 4.275      |



## 82. 802.11ax\_20M\_U-NII-3\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5828.933333    | 3.943      |



## 83. 802.11ax\_40M\_U-NII-3\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5736.733333    | 1.267      |

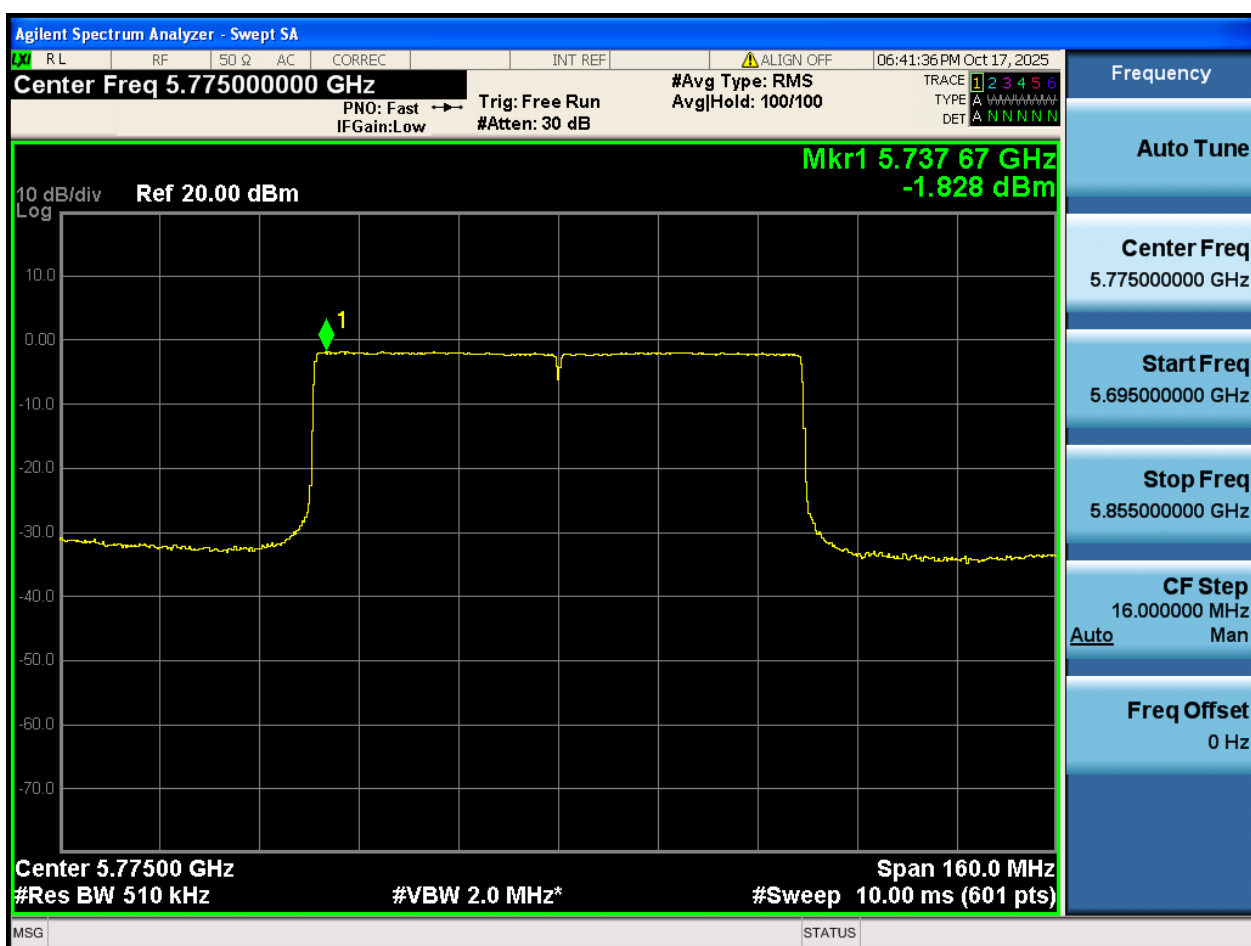




## 85. 802.11ax\_80M\_U-NII-3\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5737.666667    | -1.828     |



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