

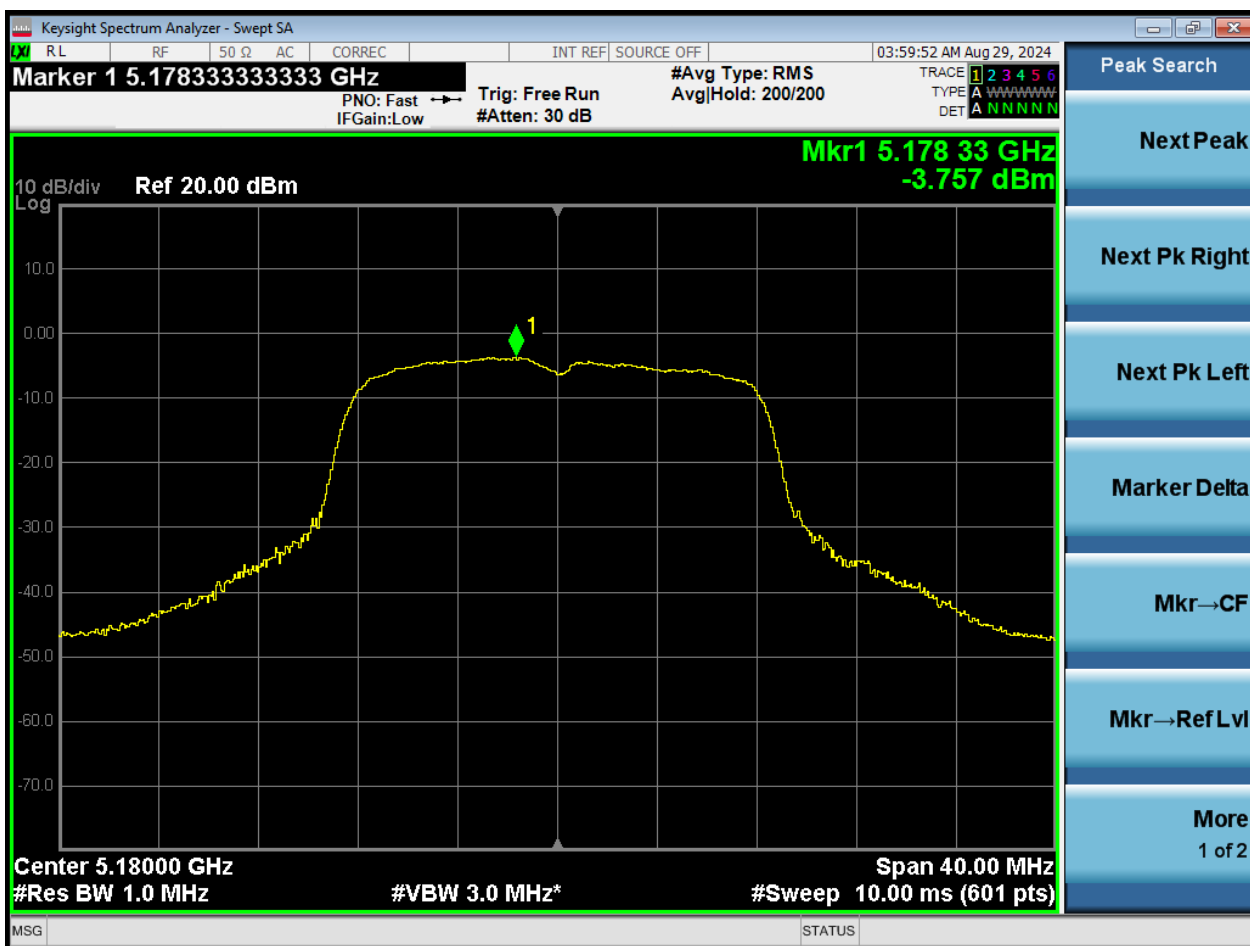
---

## **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) |
|----------------|------------|
| 5178.333333    | -3.757     |



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

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

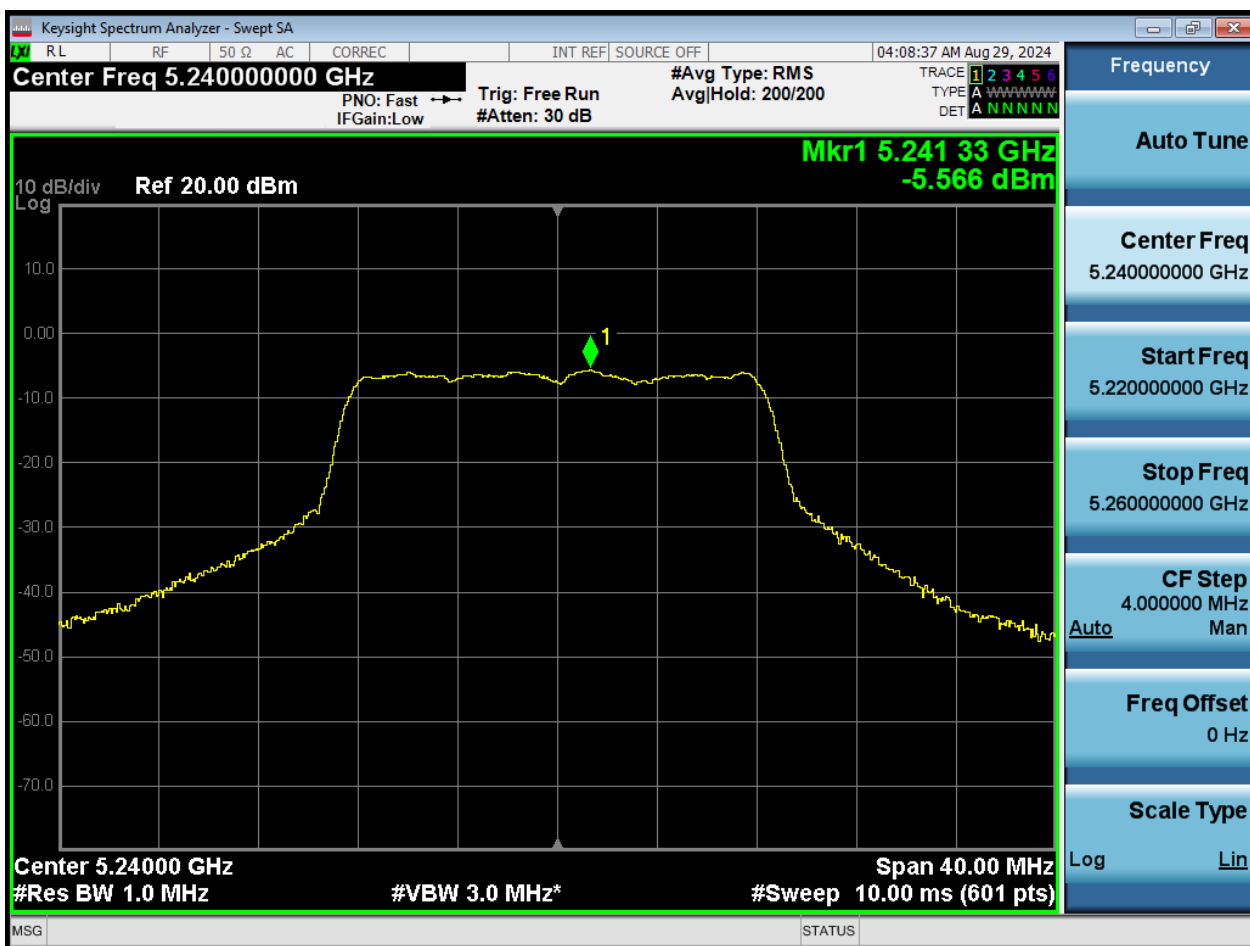
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5216.666667    | -4.503     |



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

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

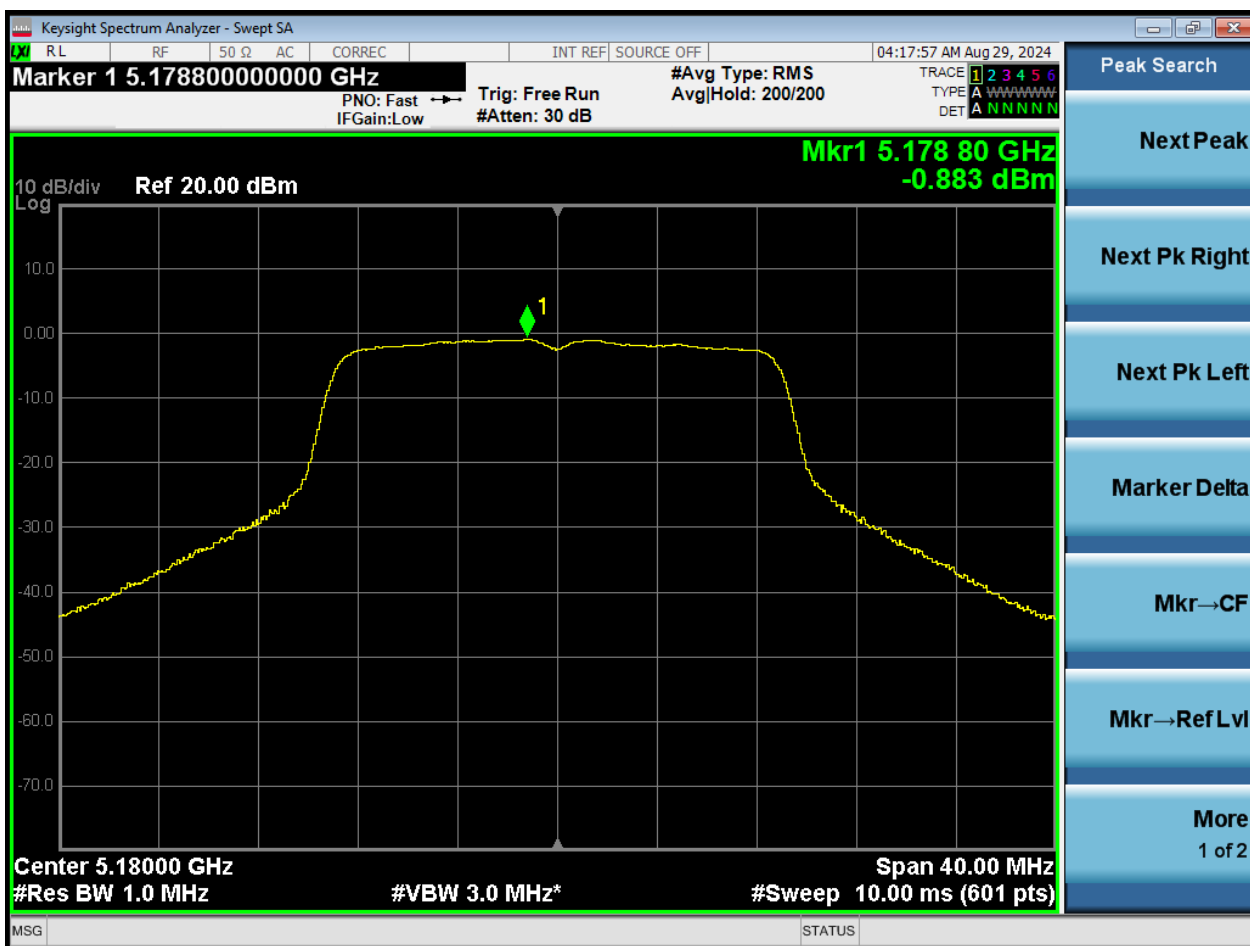
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5241.333333    | -5.566     |



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

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

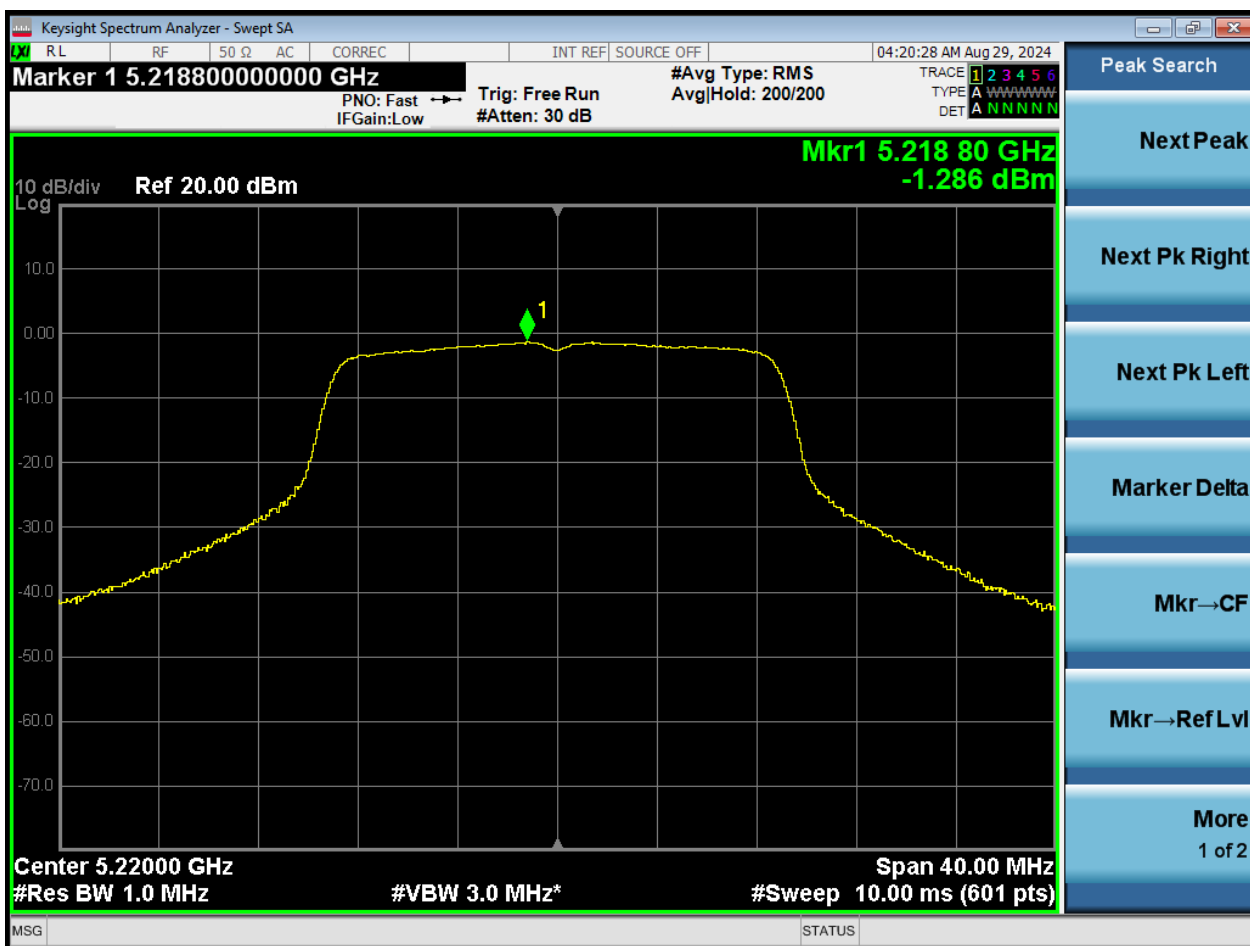
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5178.8         | -0.883     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5218.8         | -1.286     |



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

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

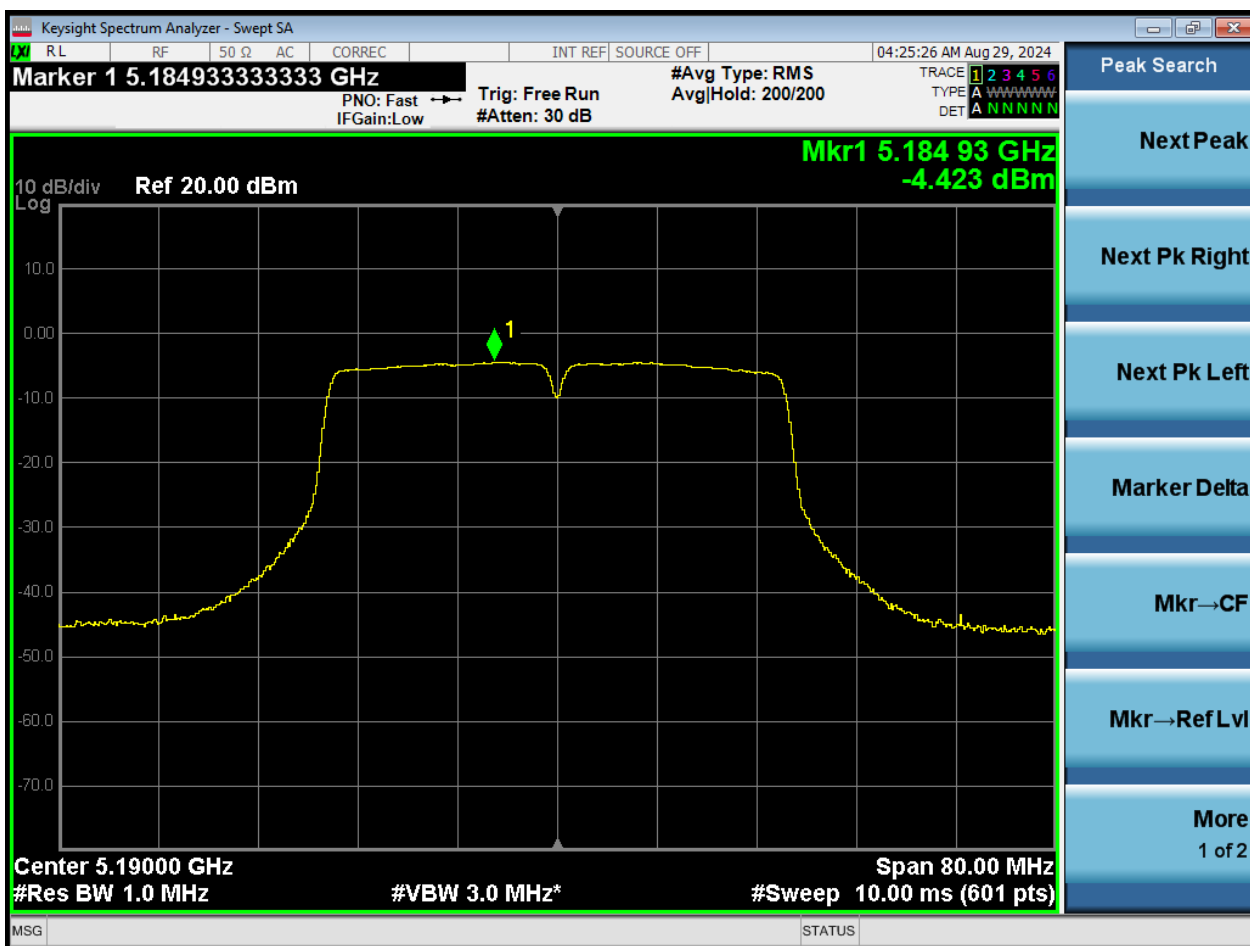
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5242.533333    | -1.452     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5184.933333    | -4.423     |





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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5233.333333    | -4.91      |



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

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

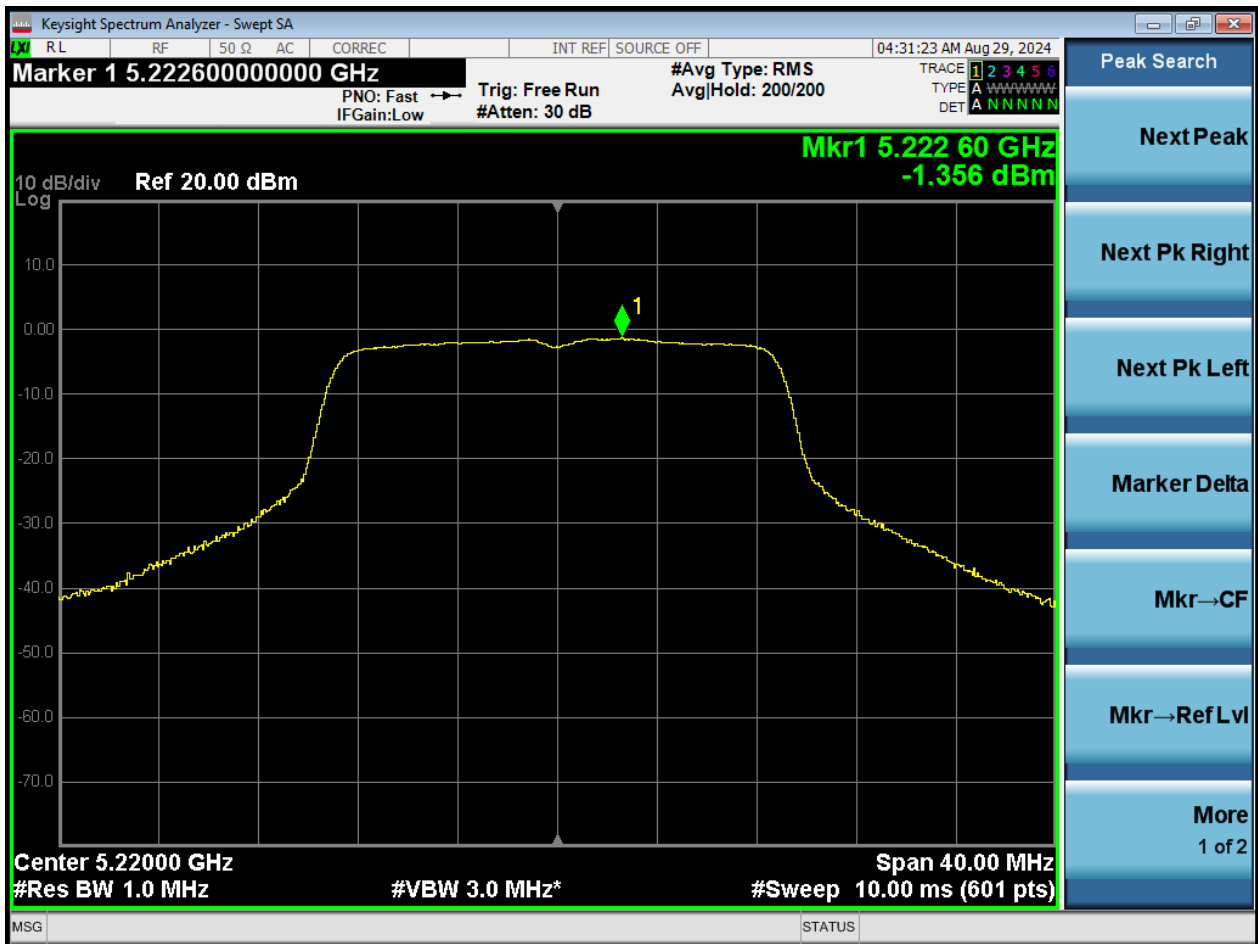
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5178.466667    | -1.489     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5222.6         | -1.356     |



## 11. 802.11ac\_20M\_U-NII-1\_H

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

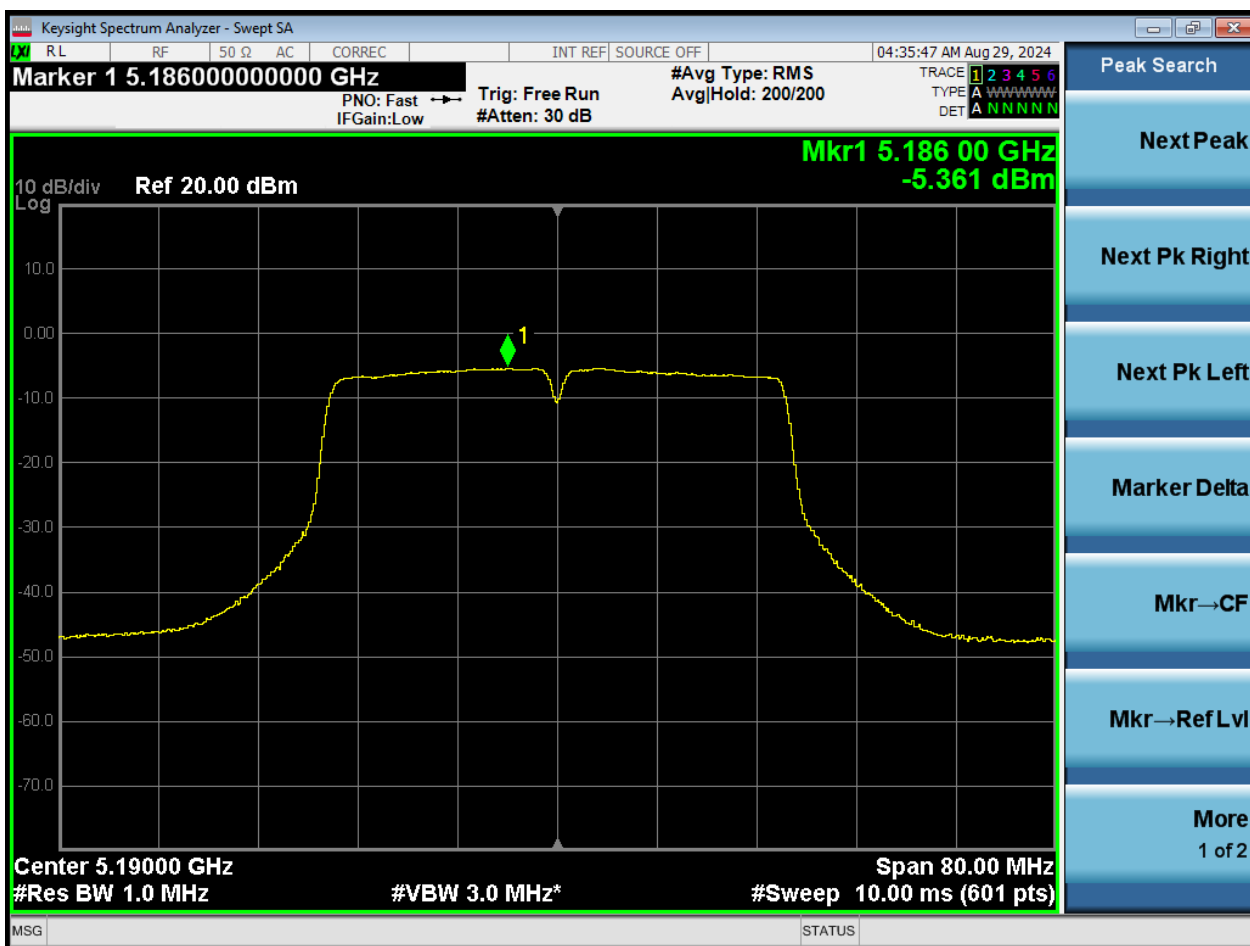
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5238.466667    | -1.268     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5186           | -5.361     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5231.333333    | -4.265     |





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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5218.333333    | -1.768     |





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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5236.933333    | -2.507     |



## 17. 802.11ax\_40M\_U-NII-1\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5192.4         | -6.295     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5228.133333    | -4.507     |





## 20. 802.11a\_20M\_U-NII-2A\_M

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

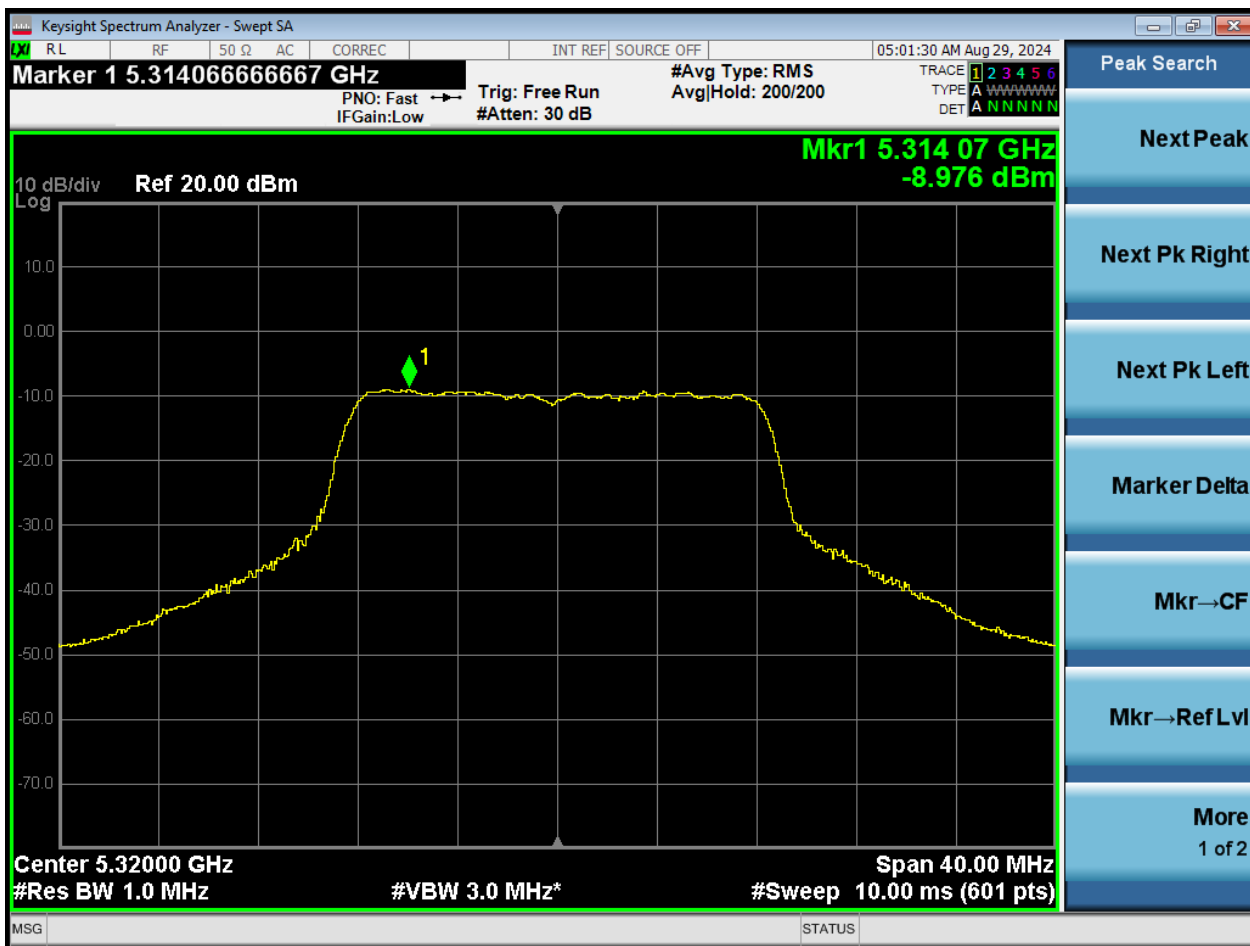
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5294.8         | -7.569     |



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

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

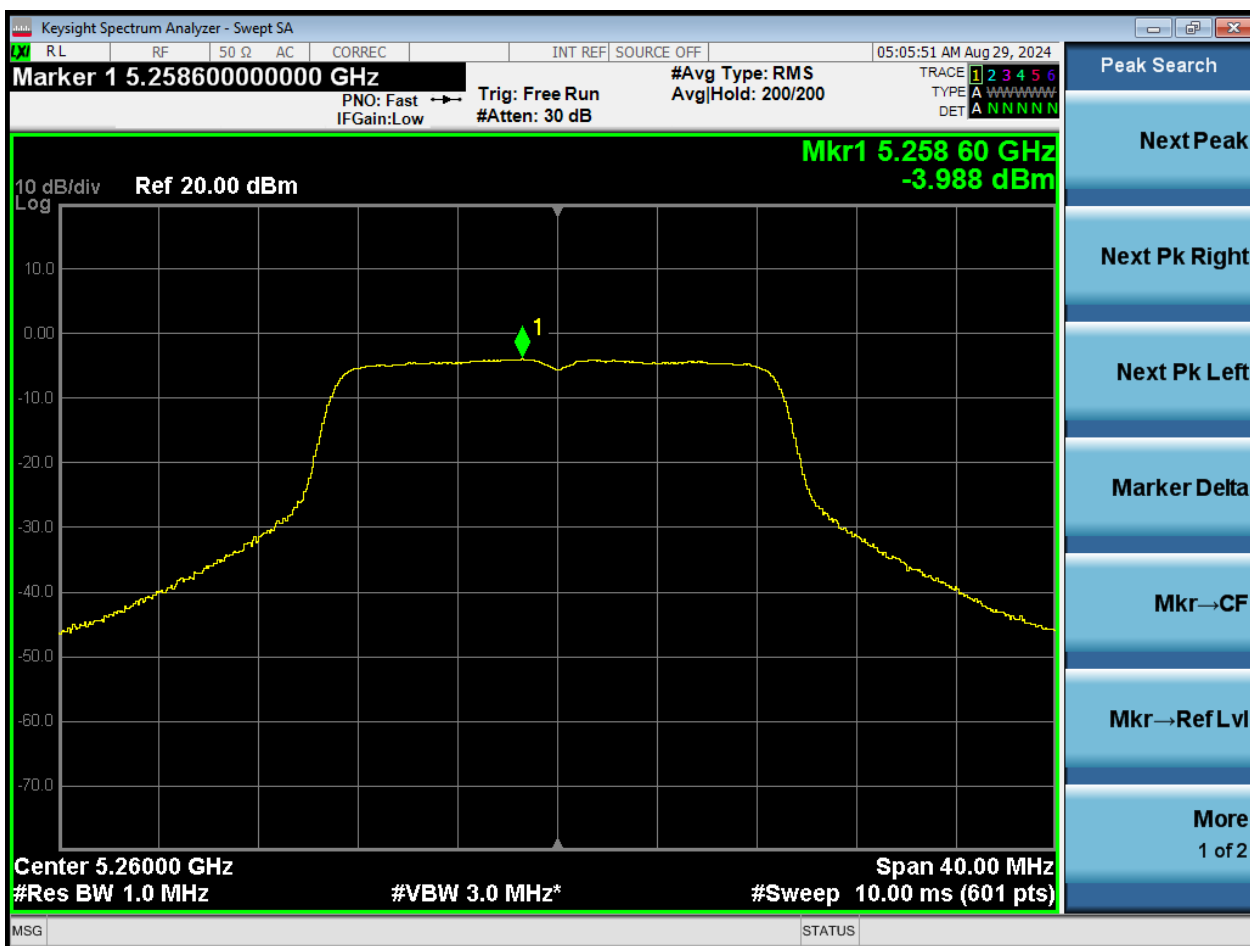
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5314.066667    | -8.976     |



## 22. 802.11n\_20M\_U-NII-2A\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5258.6         | -3.988     |



## 23. 802.11n\_20M\_U-NII-2A\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5301.133333    | -3.977     |





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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5321.466667    | -3.299     |



## 25. 802.11n\_40M\_U-NII-2A\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5267.6         | -6.625     |



## 26. 802.11n\_40M\_U-NII-2A\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5308           | -6.79      |



## 27. 802.11ac\_20M\_U-NII-2A\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5261.6         | -3.962     |



## 28. 802.11ac\_20M\_U-NII-2A\_M

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

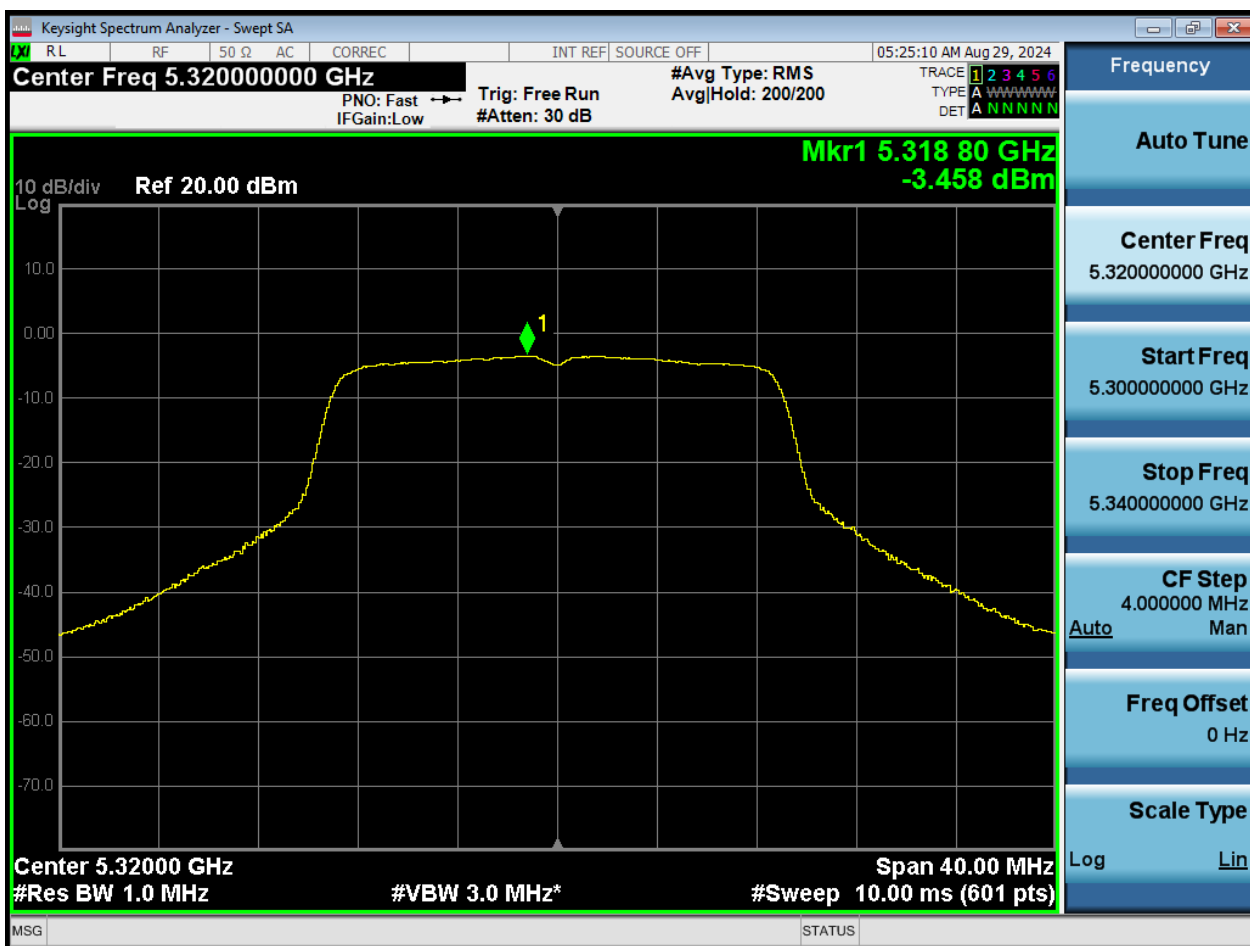
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5301.333333    | -3.452     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5318.8         | -3.458     |



## 30. 802.11ac\_40M\_U-NII-2A\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5274.133333    | -6.706     |



## 31. 802.11ac\_40M\_U-NII-2A\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5314           | -7.012     |





## 32. 802.11ax\_20M\_U-NII-2A\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5263           | -5.049     |



### 33. 802.11ax\_20M\_U-NII-2A\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5298.866667    | -4.444     |



## 34. 802.11ax\_20M\_U-NII-2A\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5318.733333    | -4.09      |



## 35. 802.11ax\_40M\_U-NII-2A\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5271.6         | -7.535     |



## 36. 802.11ax\_40M\_U-NII-2A\_H

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

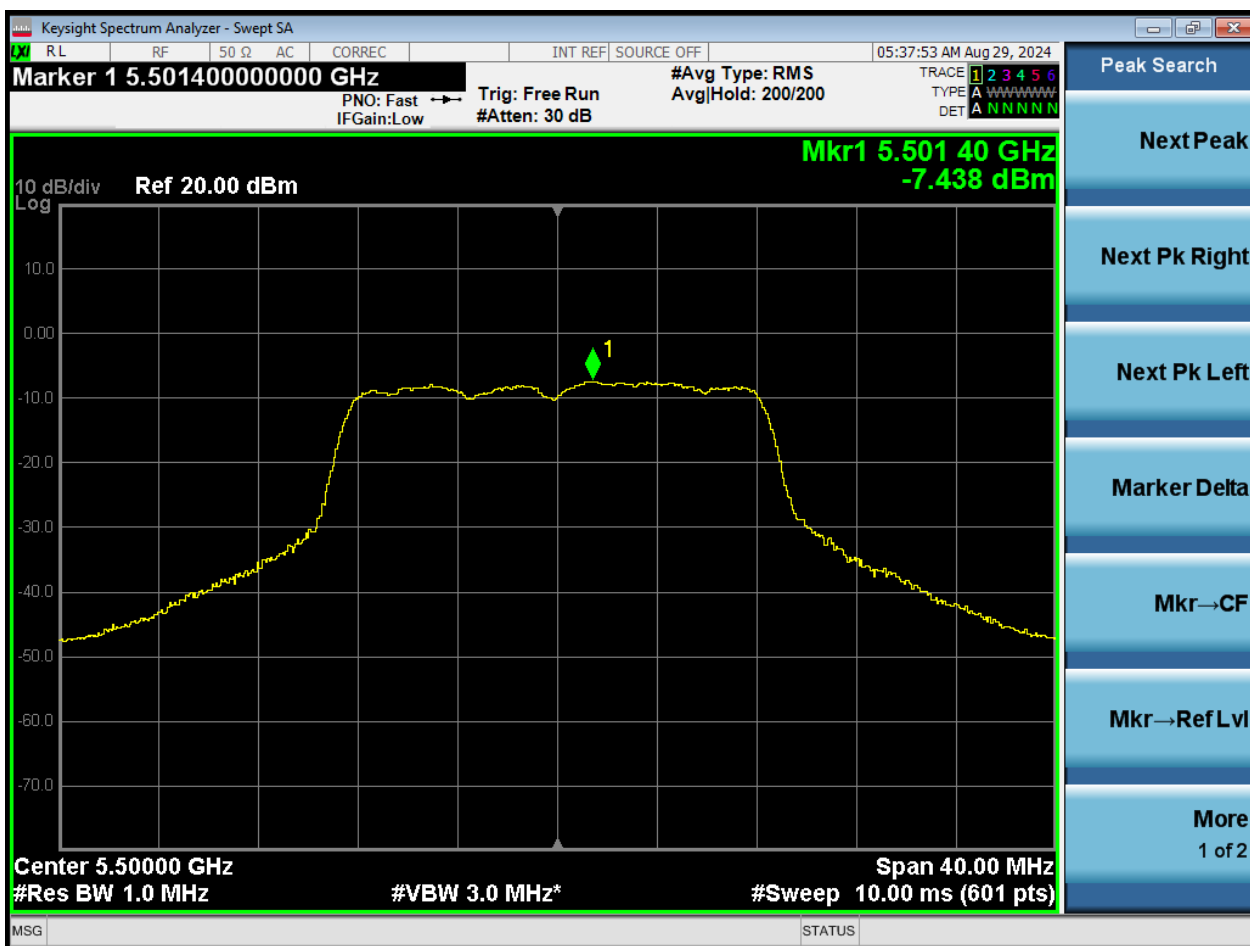
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5313.333333    | -8.05      |



## 37. 802.11a\_20M\_U-NII-2C\_L

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

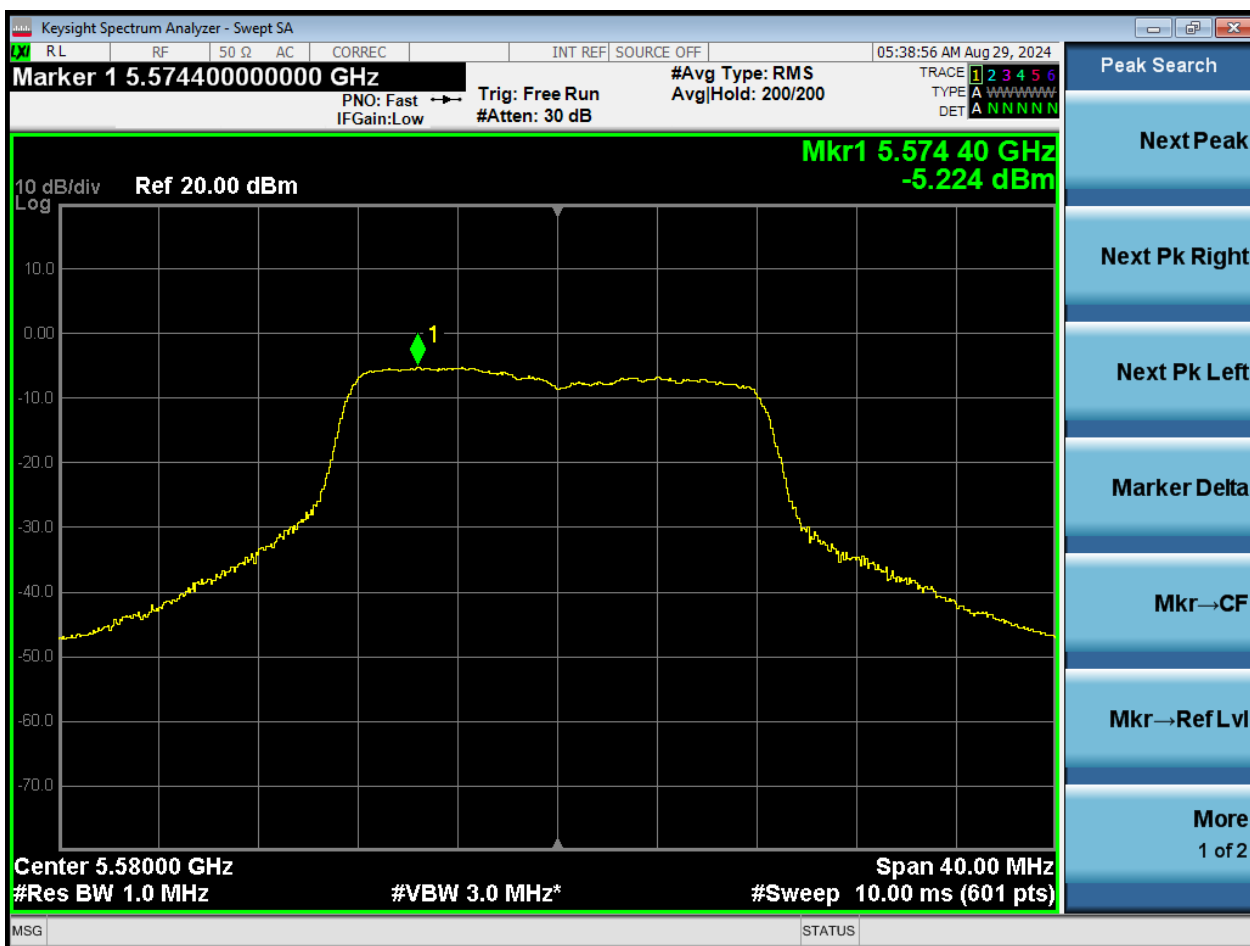
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5501.4         | -7.438     |



## 38. 802.11a\_20M\_U-NII-2C\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5574.4         | -5.224     |



## 39. 802.11a\_20M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5696.533333    | -7.179     |





## 40. 802.11n\_20M\_U-NII-2C\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5506.933333    | -3.788     |



## 41. 802.11n\_20M\_U-NII-2C\_M

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

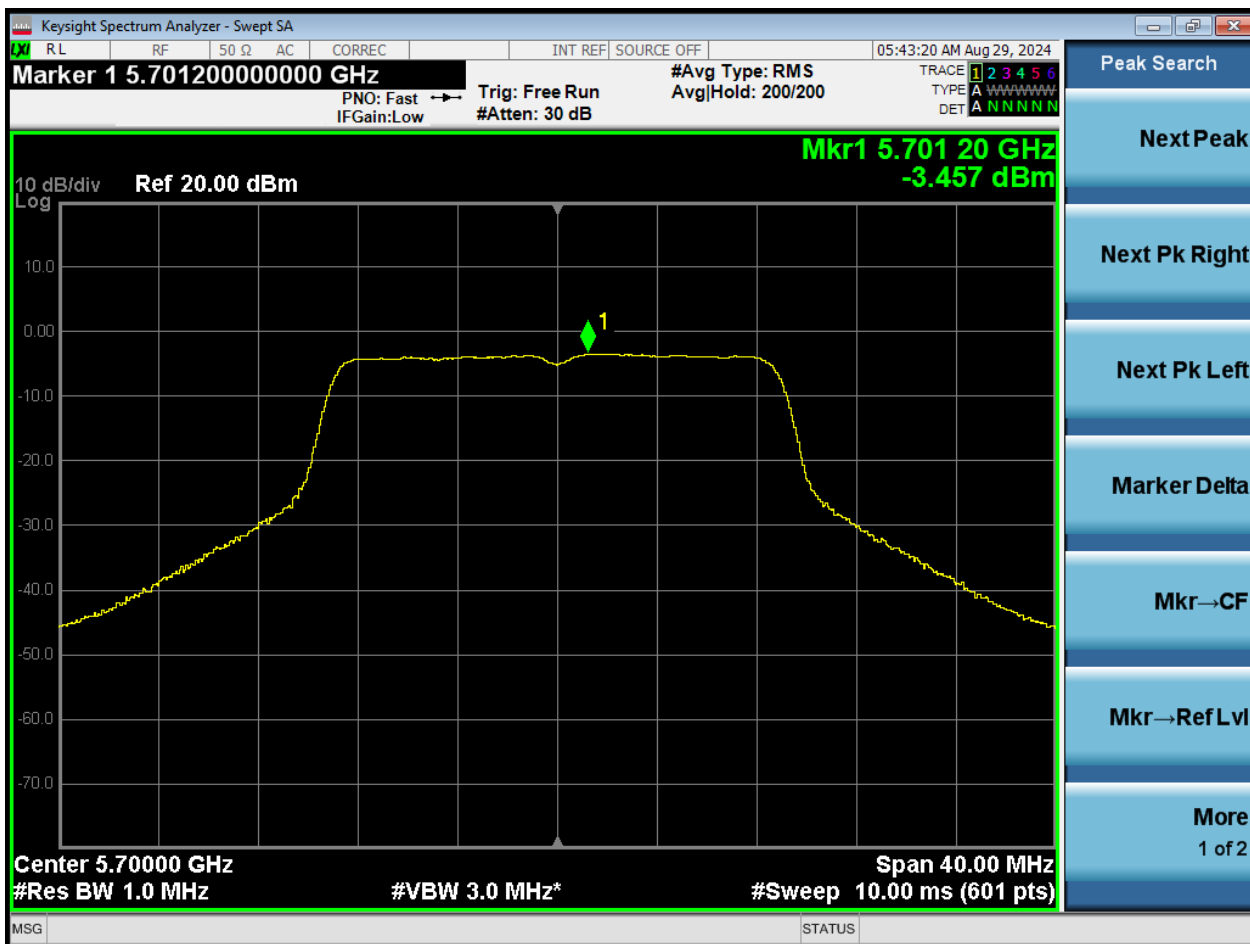
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5584.2         | -1.36      |



## 42. 802.11n\_20M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5701.2         | -3.457     |



## 43. 802.11n\_40M\_U-NII-2C\_L

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

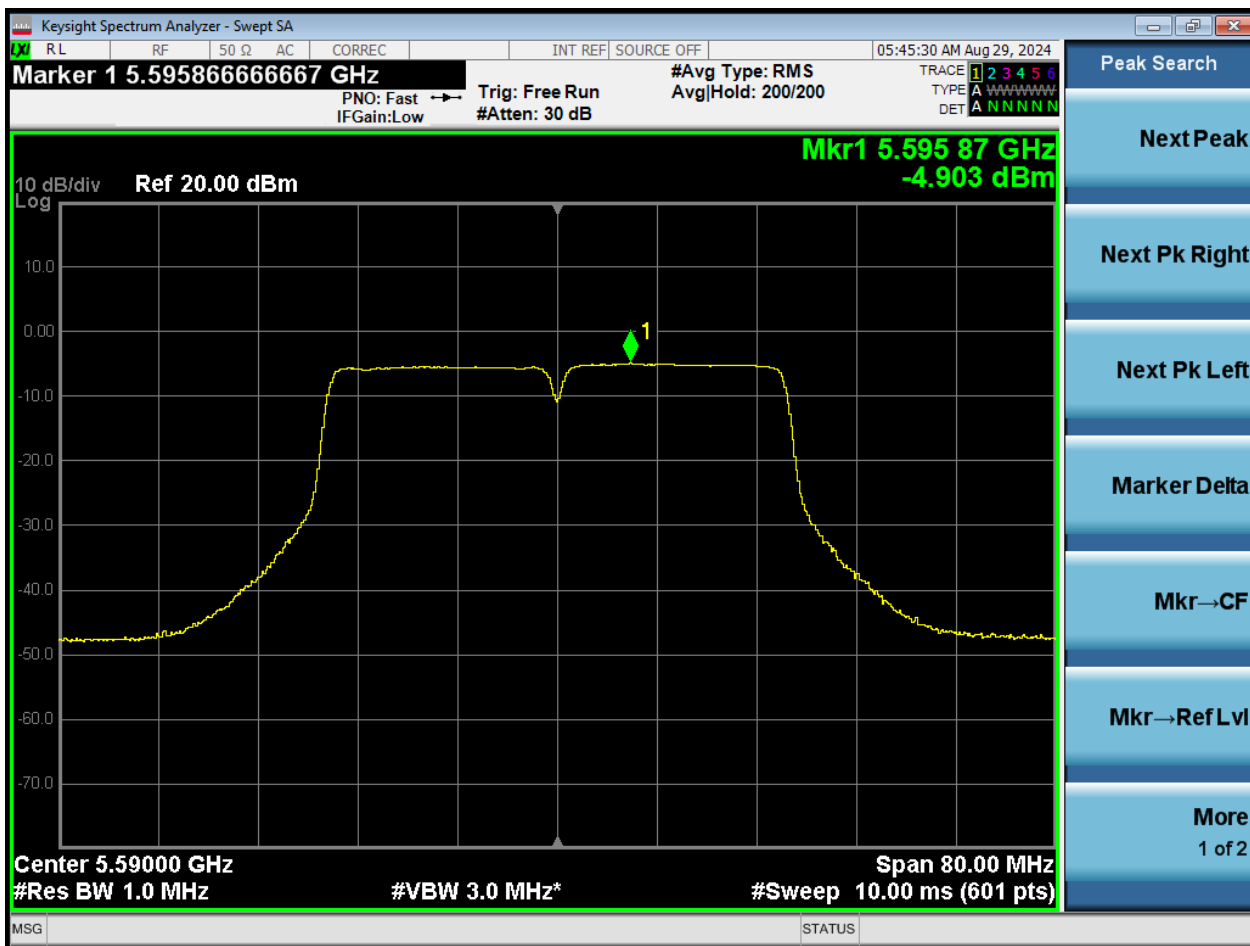
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5516.666667    | -6.395     |



## 44. 802.11n\_40M\_U-NII-2C\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5595.866667    | -4.903     |



## 45. 802.11n\_40M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5654.933333    | -6.315     |



## 46. 802.11ac\_20M\_U-NII-2C\_L

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

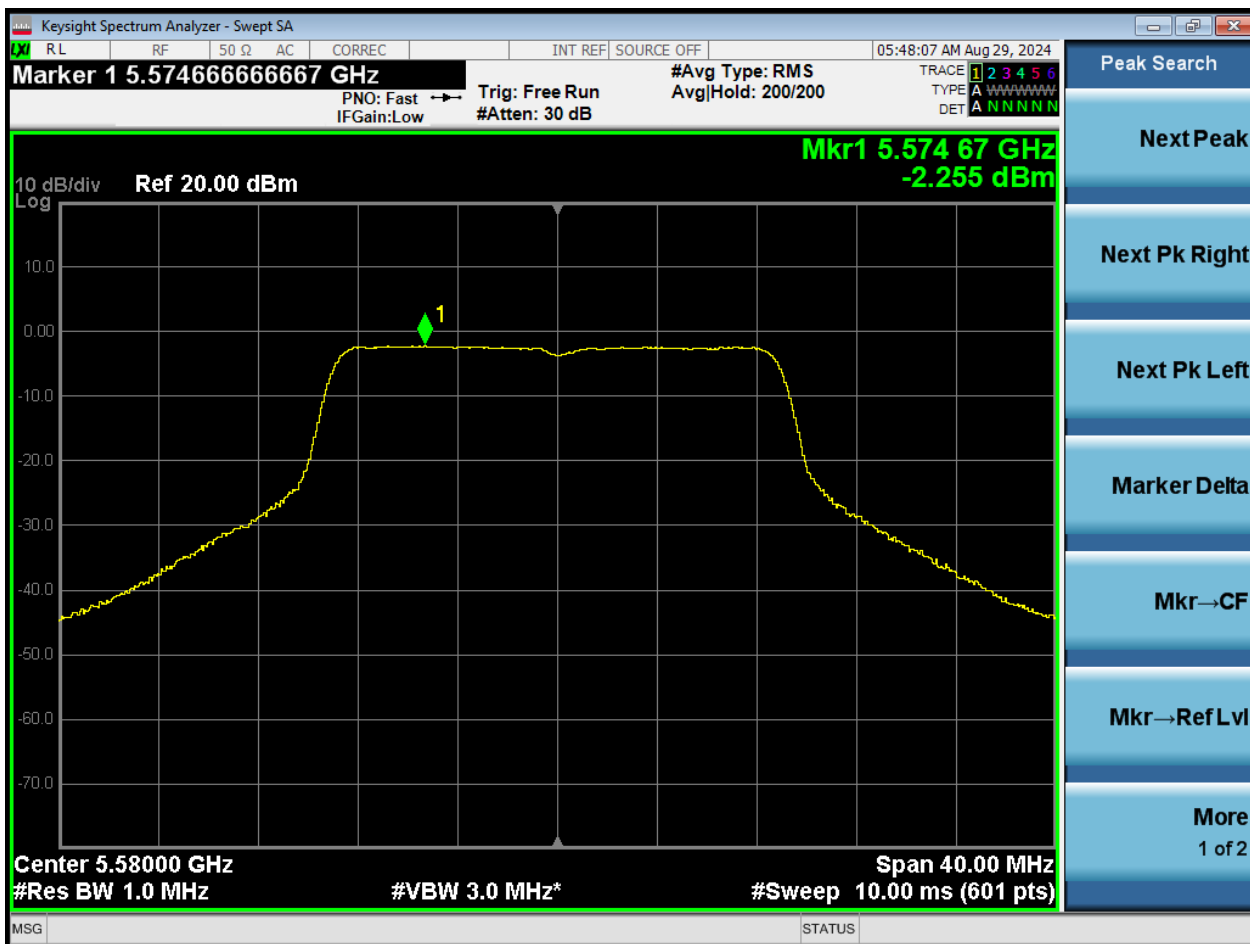
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5505.866667    | -3.76      |



## 47. 802.11ac\_20M\_U-NII-2C\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5574.666667    | -2.255     |

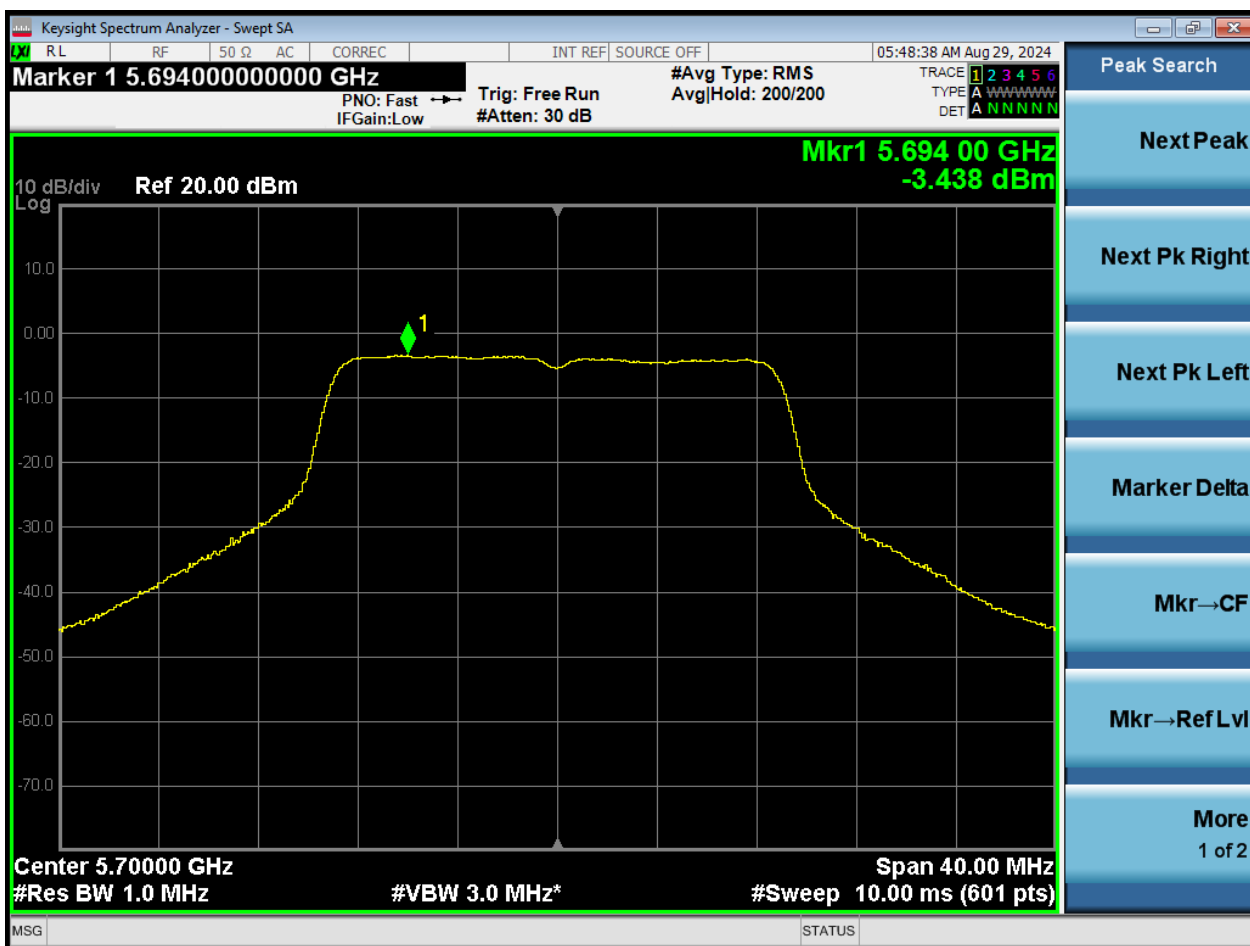




## 48. 802.11ac\_20M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5694           | -3.438     |





## 50. 802.11ac\_40M\_U-NII-2C\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5607.333333    | -5.5       |





## 52. 802.11ax\_20M\_U-NII-2C\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5504.933333    | -4.618     |



## 53. 802.11ax\_20M\_U-NII-2C\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5586           | -3.026     |



## 54. 802.11ax\_20M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5702.266667    | -4.445     |



## 55. 802.11ax\_40M\_U-NII-2C\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5527.6         | -7.655     |





## 56. 802.11ax\_40M\_U-NII-2C\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5593.333333    | -5.927     |



## 57. 802.11ax\_40M\_U-NII-2C\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5664.666667    | -7.537     |



## 58. 802.11a\_20M\_U-NII-3\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5742.066667    | -10.032    |

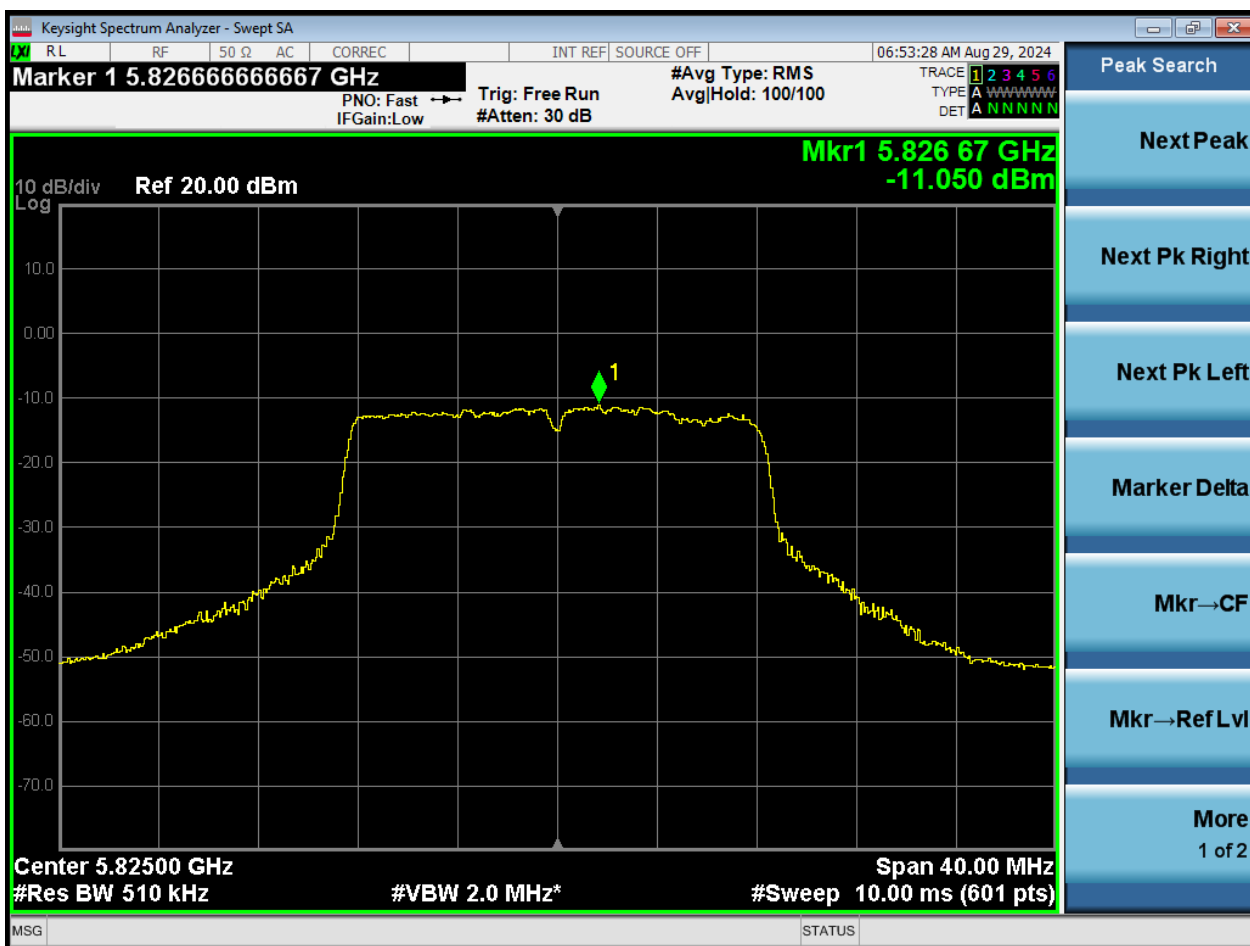




## 60. 802.11a\_20M\_U-NII-3\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5826.666667    | -11.05     |



## 61. 802.11n\_20M\_U-NII-3\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5741.133333    | -7.043     |

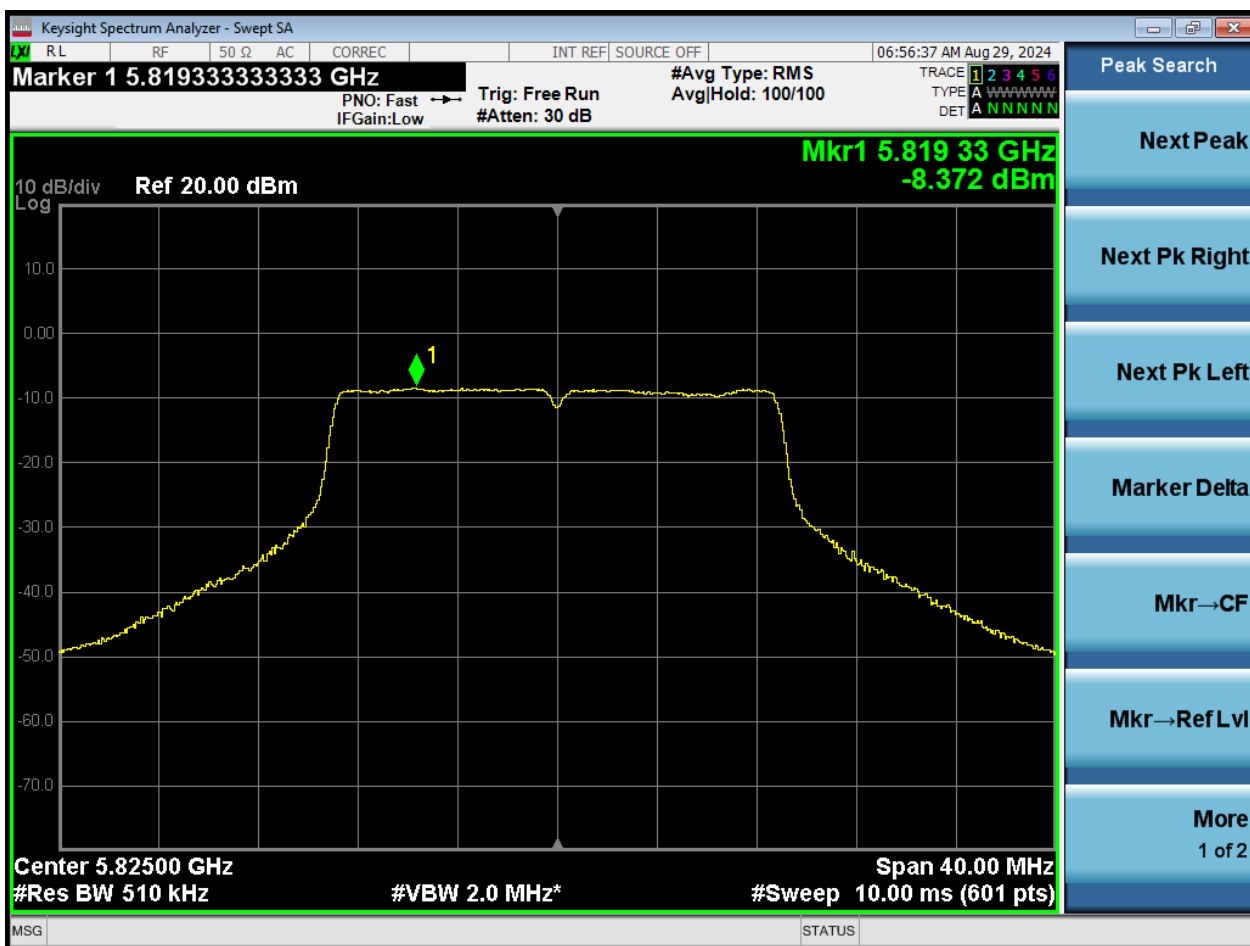




## 63. 802.11n\_20M\_U-NII-3\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5819.333333    | -8.372     |





## 64. 802.11n\_40M\_U-NII-3\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5753           | -9.647     |



## 65. 802.11n\_40M\_U-NII-3\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5777.533333    | -10.483    |



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

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

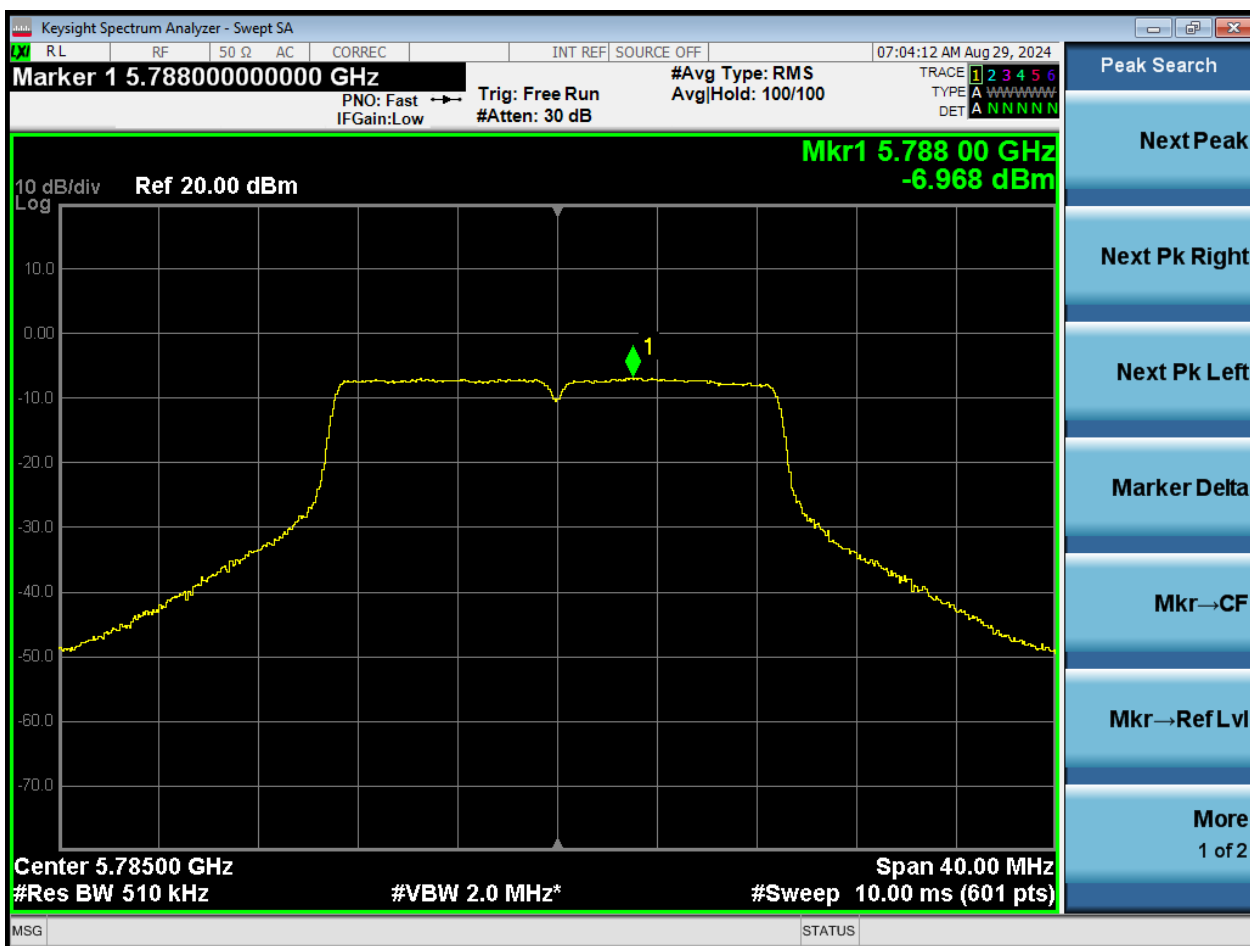
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5740.133333    | -6.757     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5788           | -6.968     |



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

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5830.933333    | -8.777     |



## 69. 802.11ac\_40M\_U-NII-3\_L

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

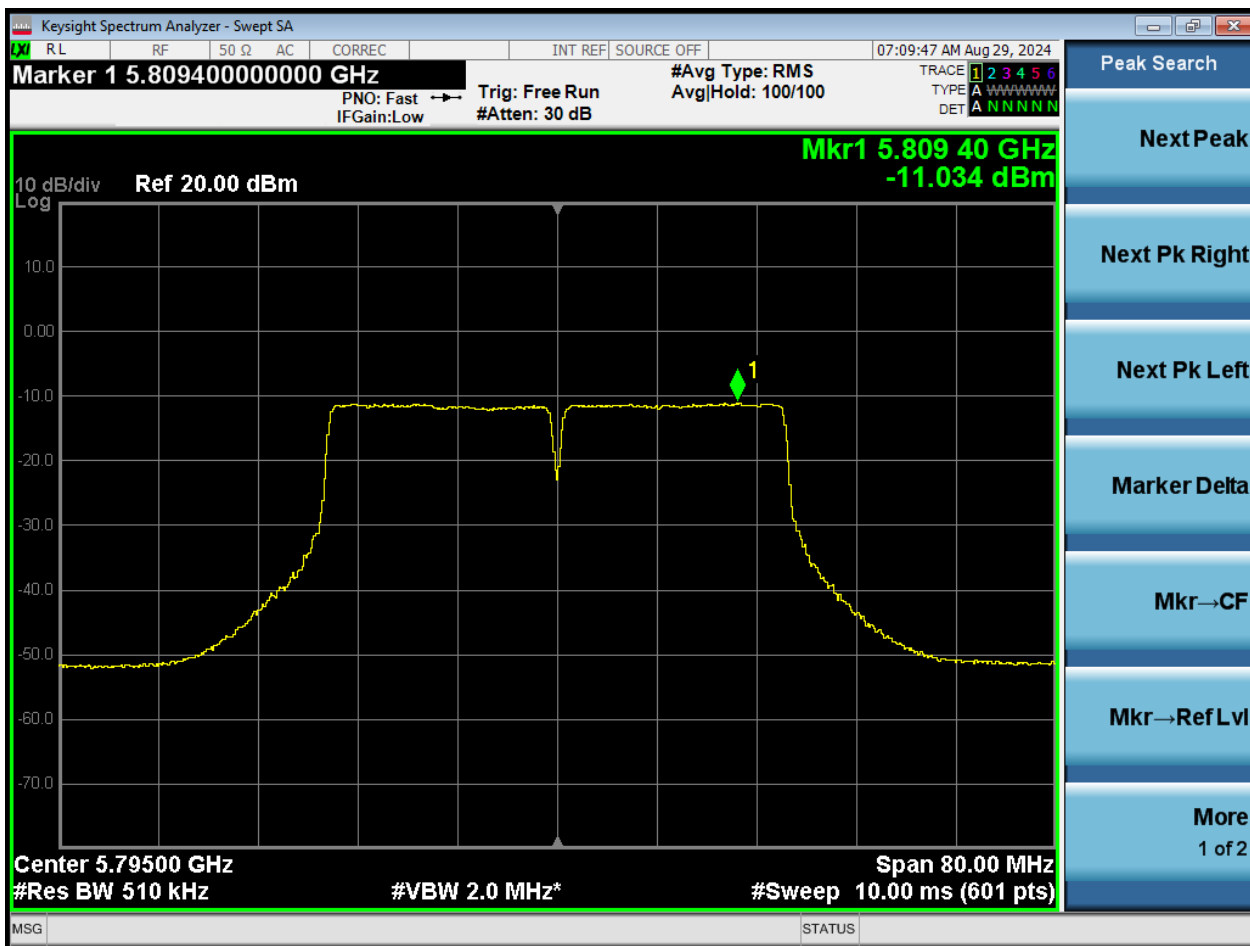
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5753.133333    | -9.943     |



## 70. 802.11ac\_40M\_U-NII-3\_H

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5809.4         | -11.034    |



## 71. 802.11ax\_20M\_U-NII-3\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5751.2         | -7.67      |





## 72. 802.11ax\_20M\_U-NII-3\_M

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5787.533333    | -7.566     |



## 73. 802.11ax\_20M\_U-NII-3\_H

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

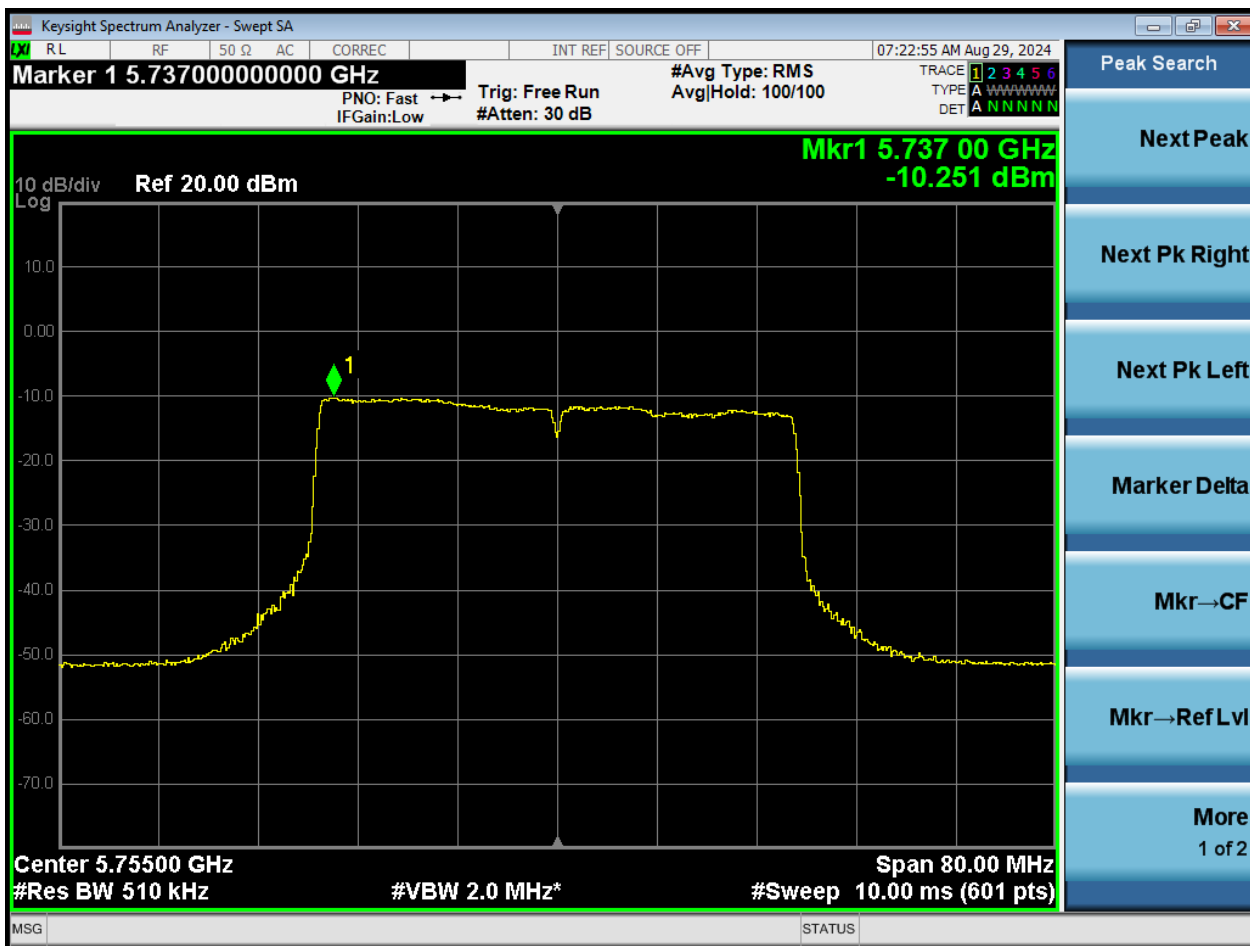
| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5833.133333    | -8.776     |



## 74. 802.11ax\_40M\_U-NII-3\_L

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

| Frequency(MHz) | Level(dBm) |
|----------------|------------|
| 5737           | -10.251    |





--BLANK BELOW--