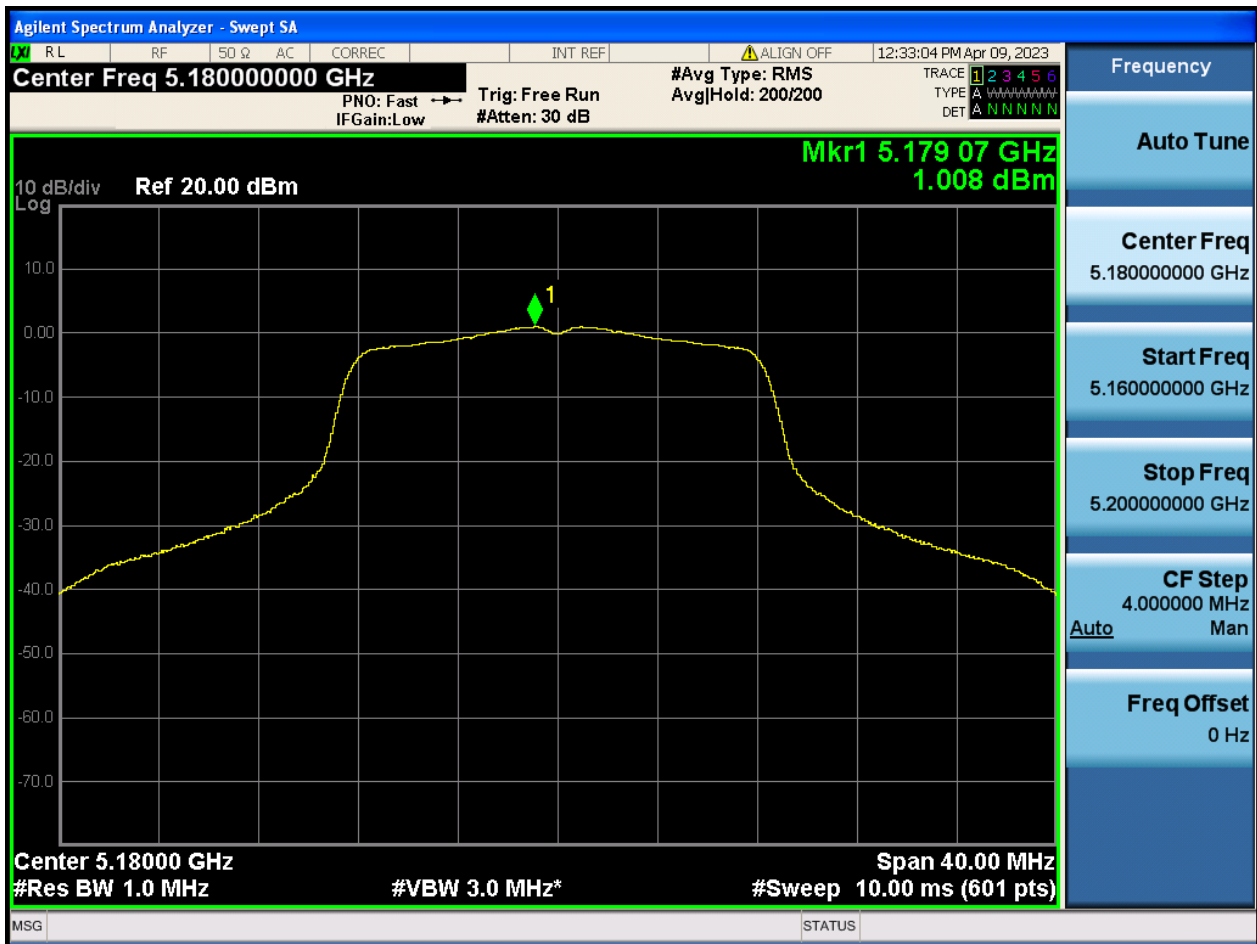


## A.4 Power Spectral Density

Main Antenna

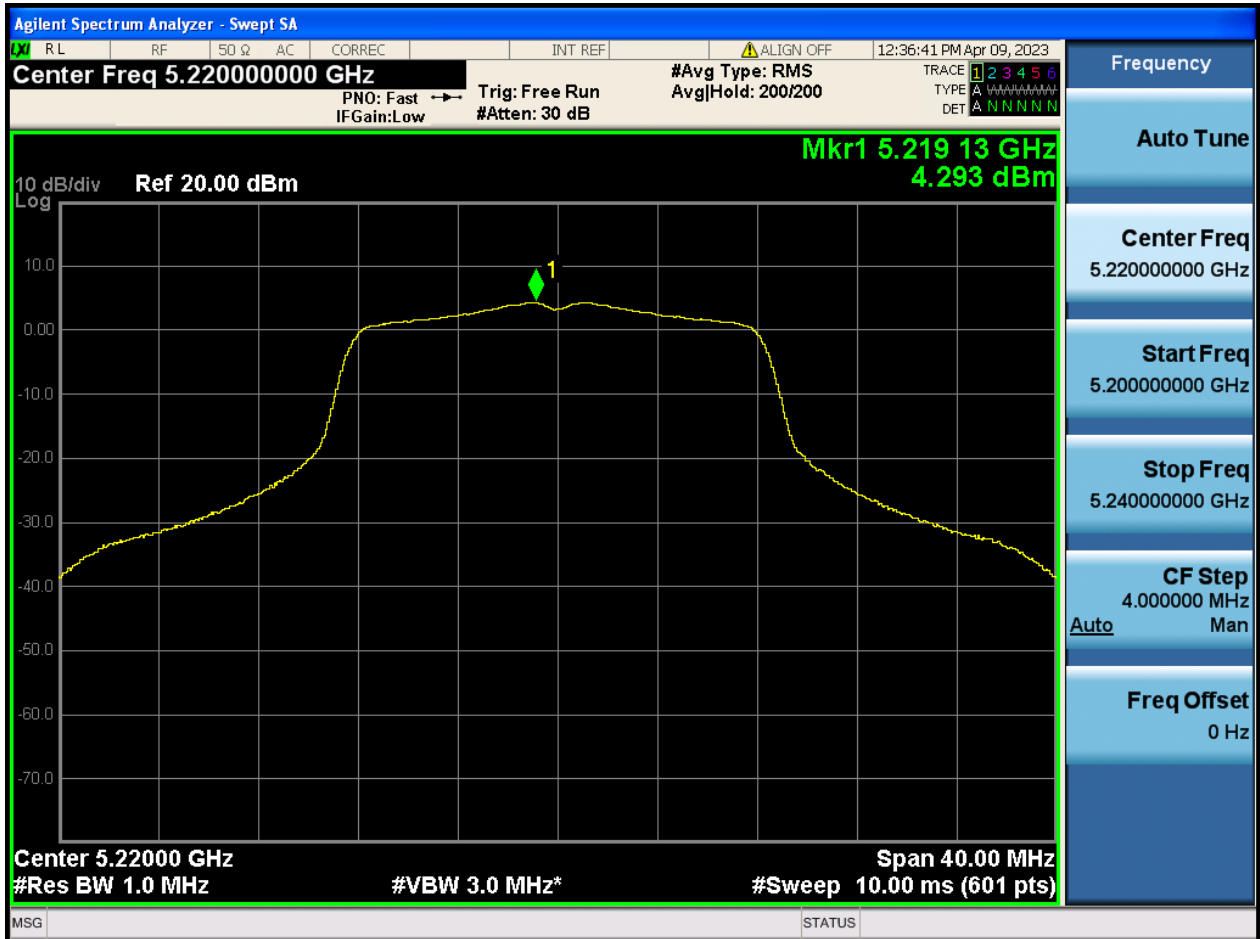
1. 802.11a\_20M\_U-NII-1\_L

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



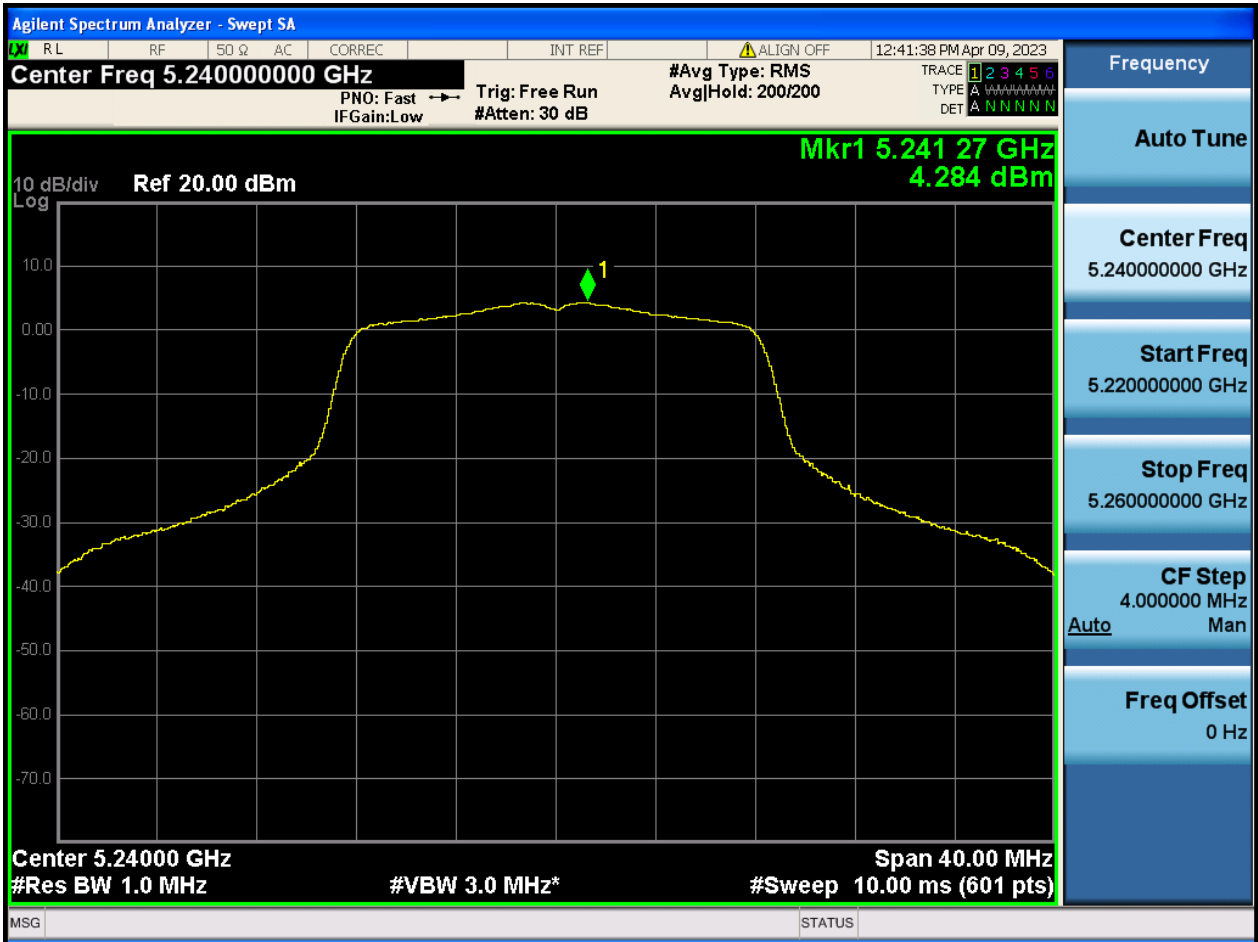
## 2. 802.11a\_20M\_U-NII-1\_M

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



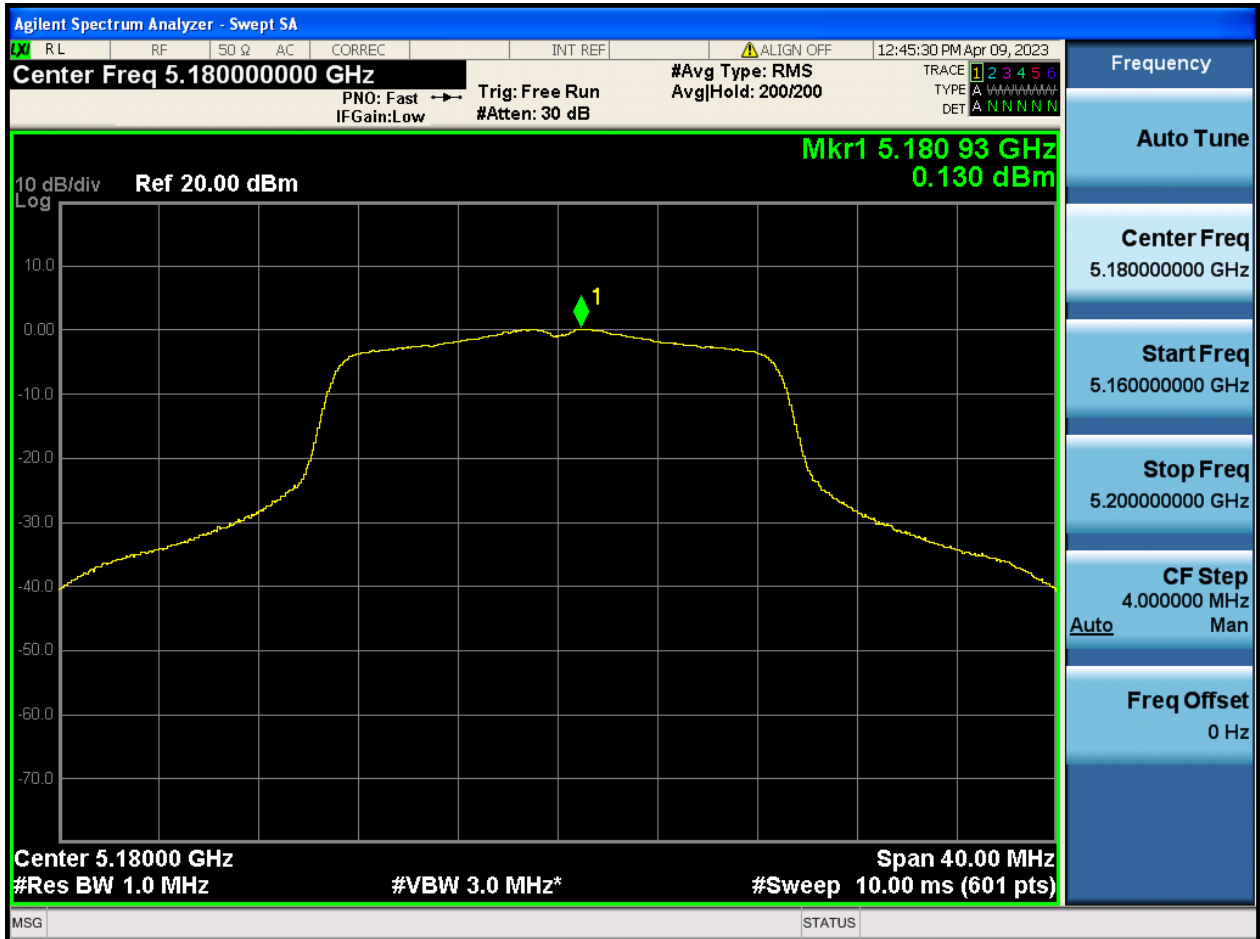
### 3. 802.11a\_20M\_U-NII-1\_H

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



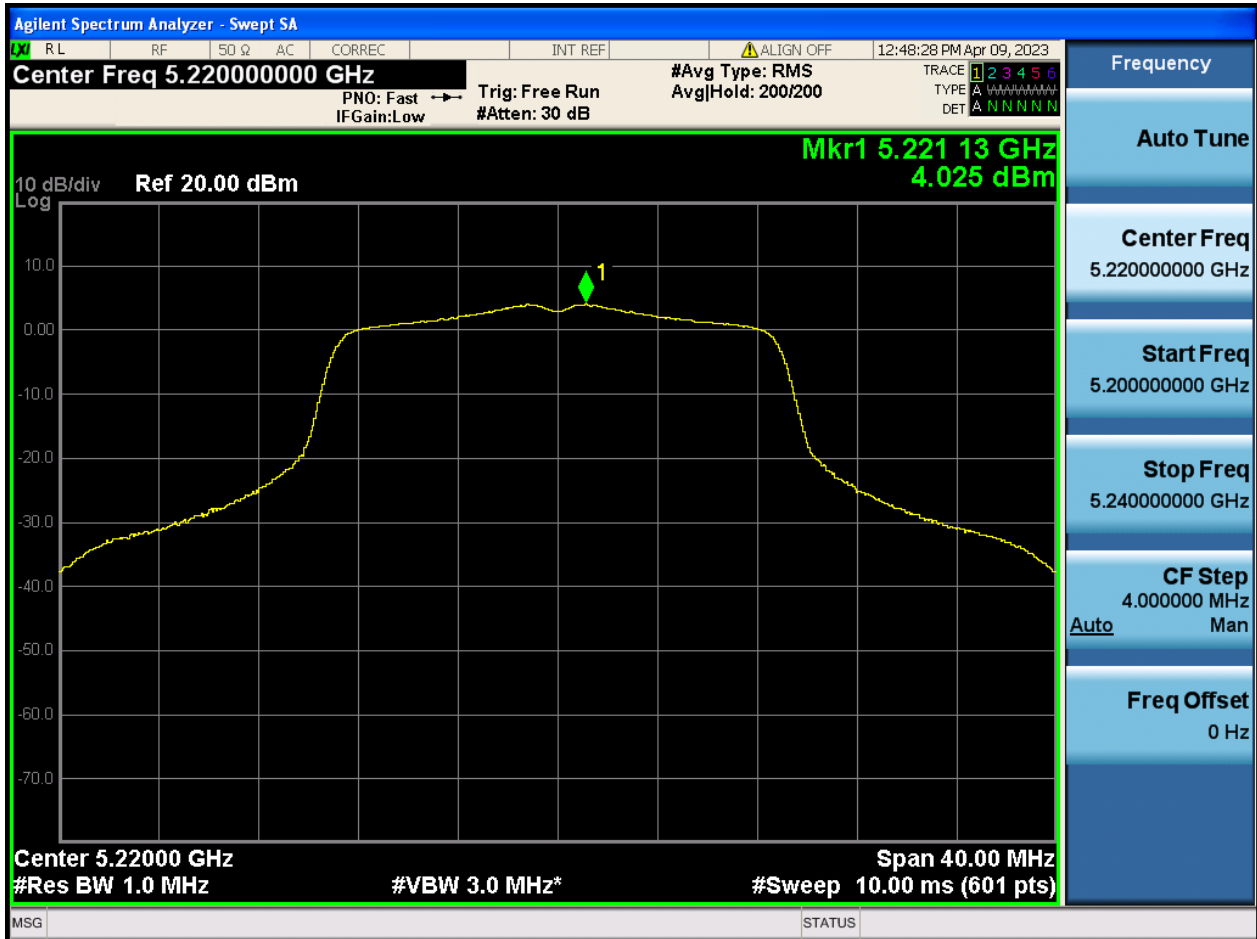
## 4. 802.11n\_20M\_U-NII-1\_L

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



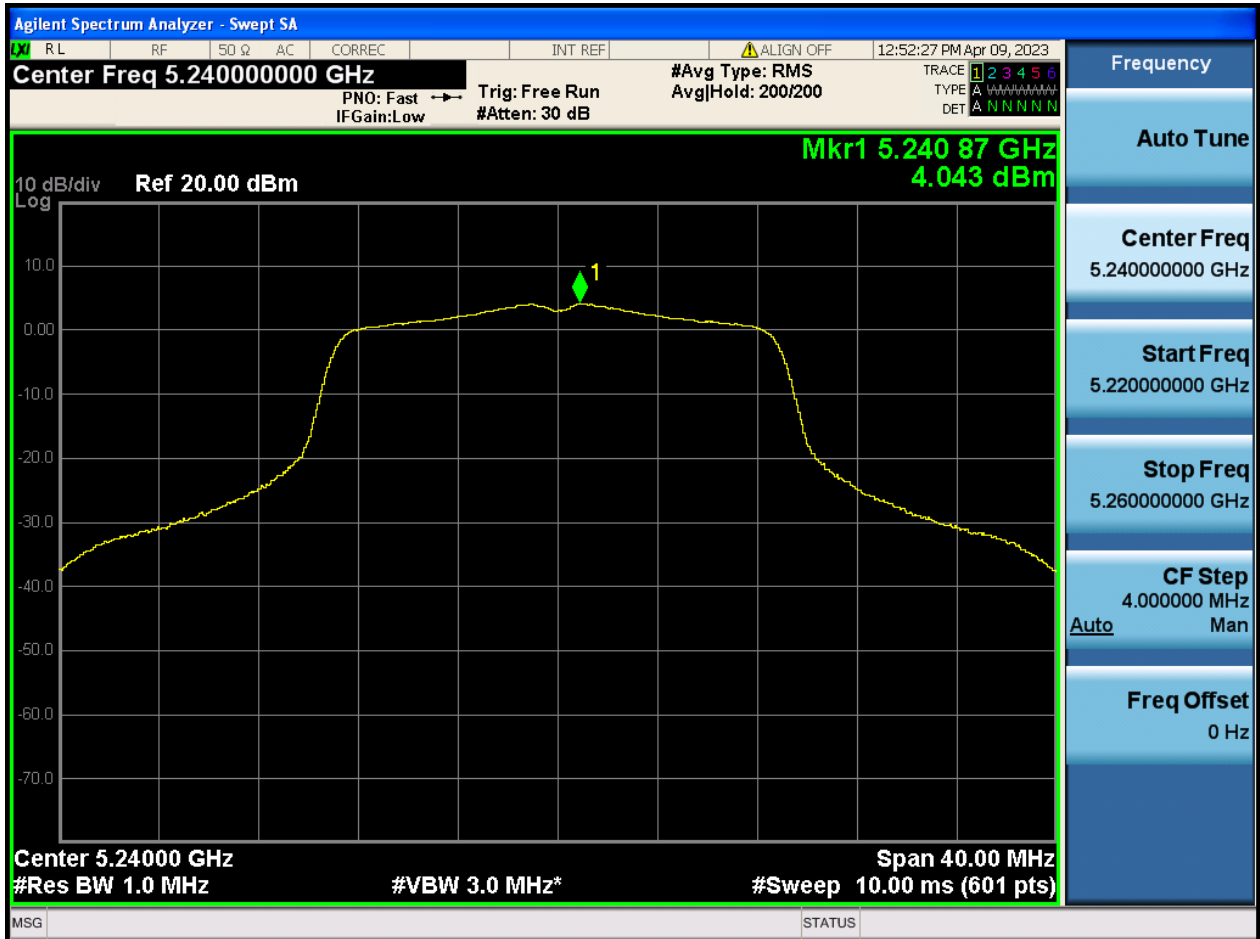
## 5. 802.11n\_20M\_U-NII-1\_M

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



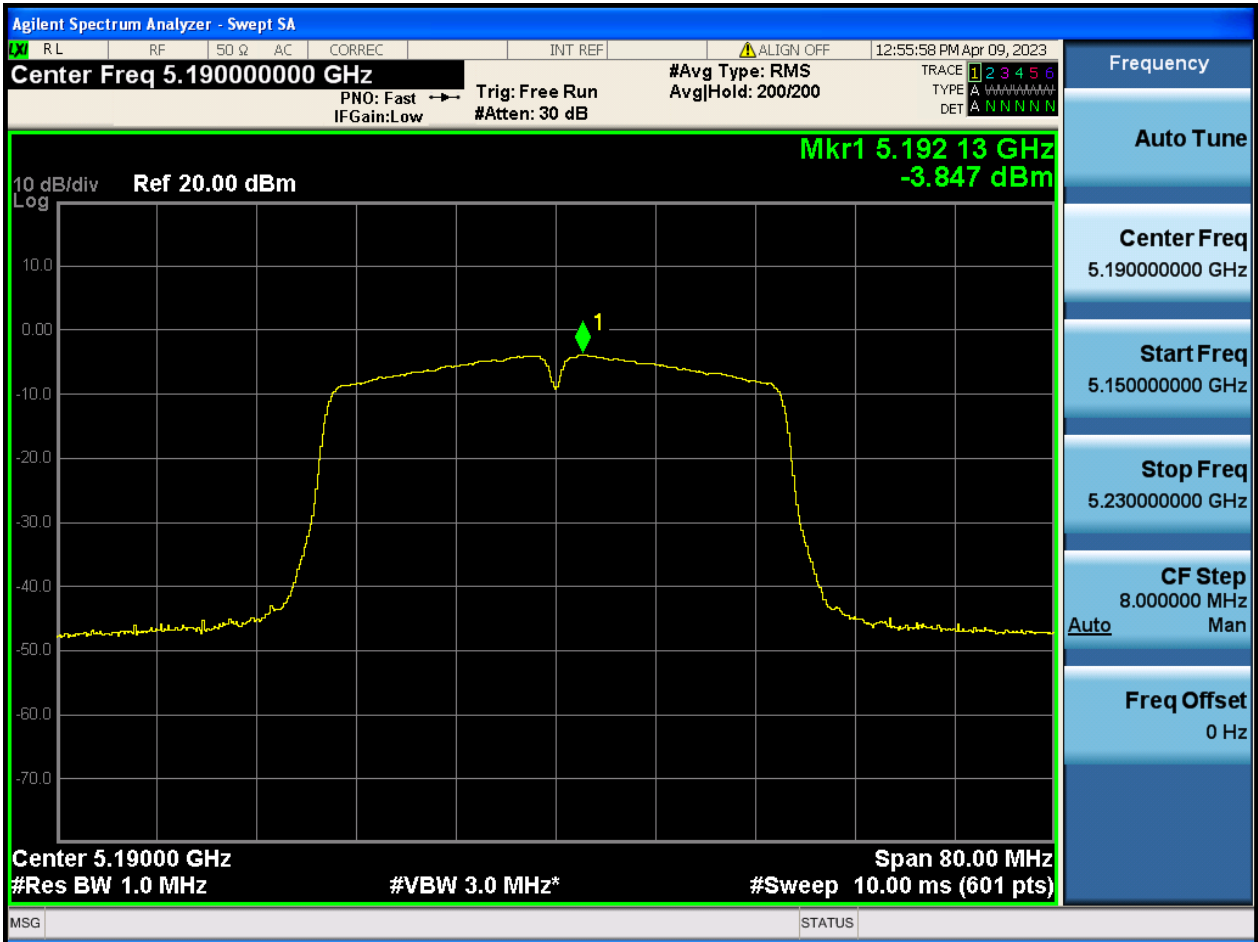
## 6. 802.11n\_20M\_U-NII-1\_H

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



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

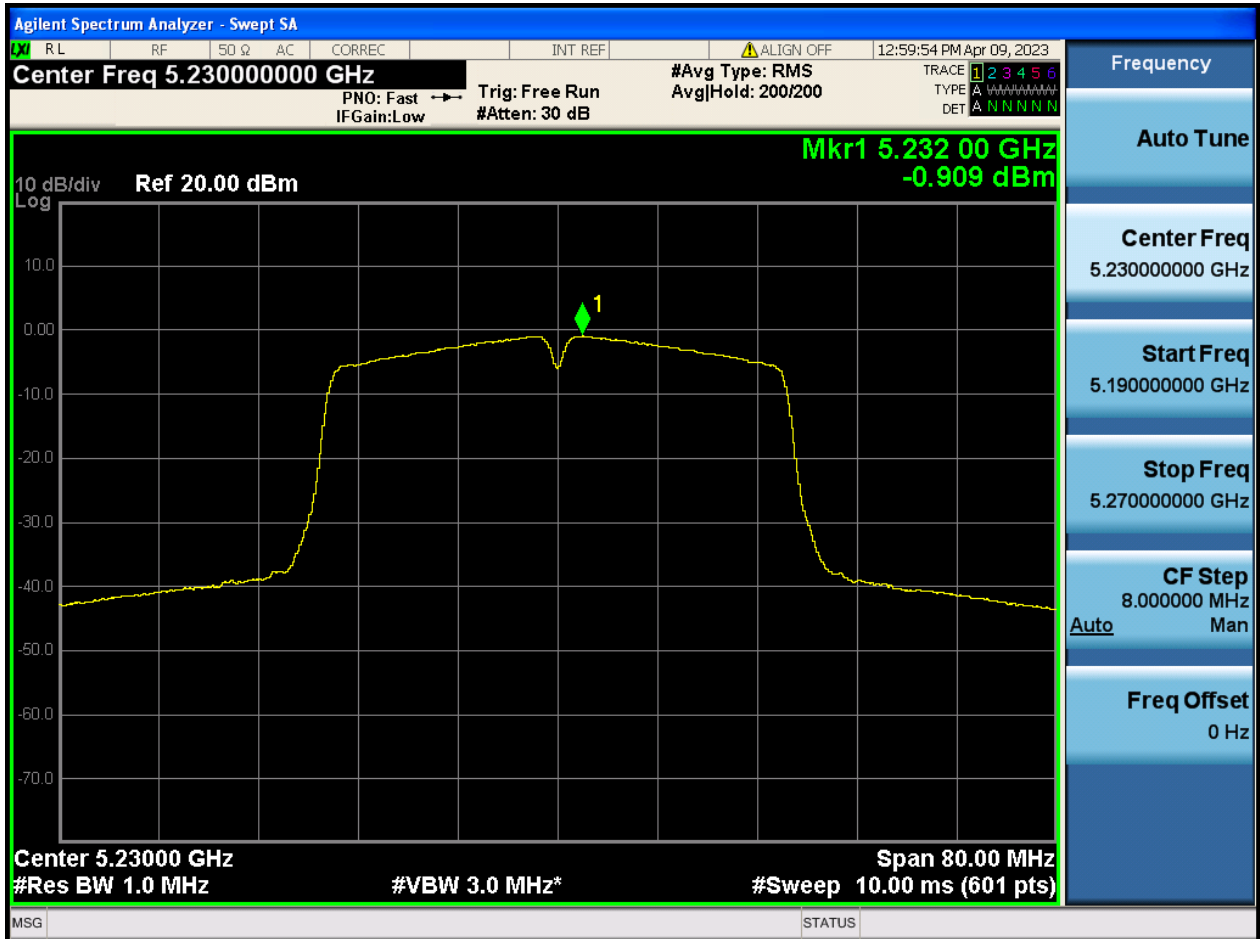
### 7.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





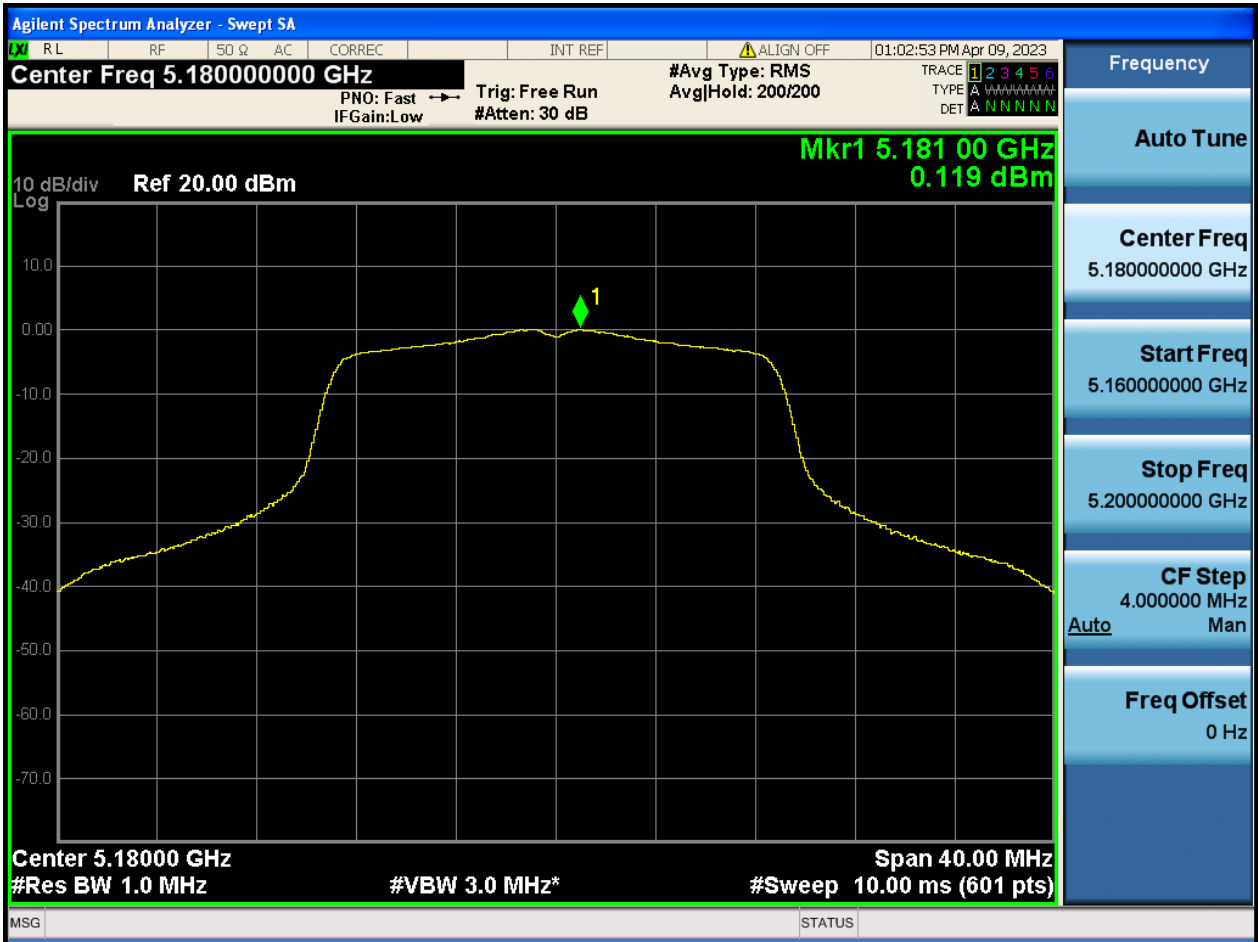
## 8. 802.11n\_40M\_U-NII-1\_H

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



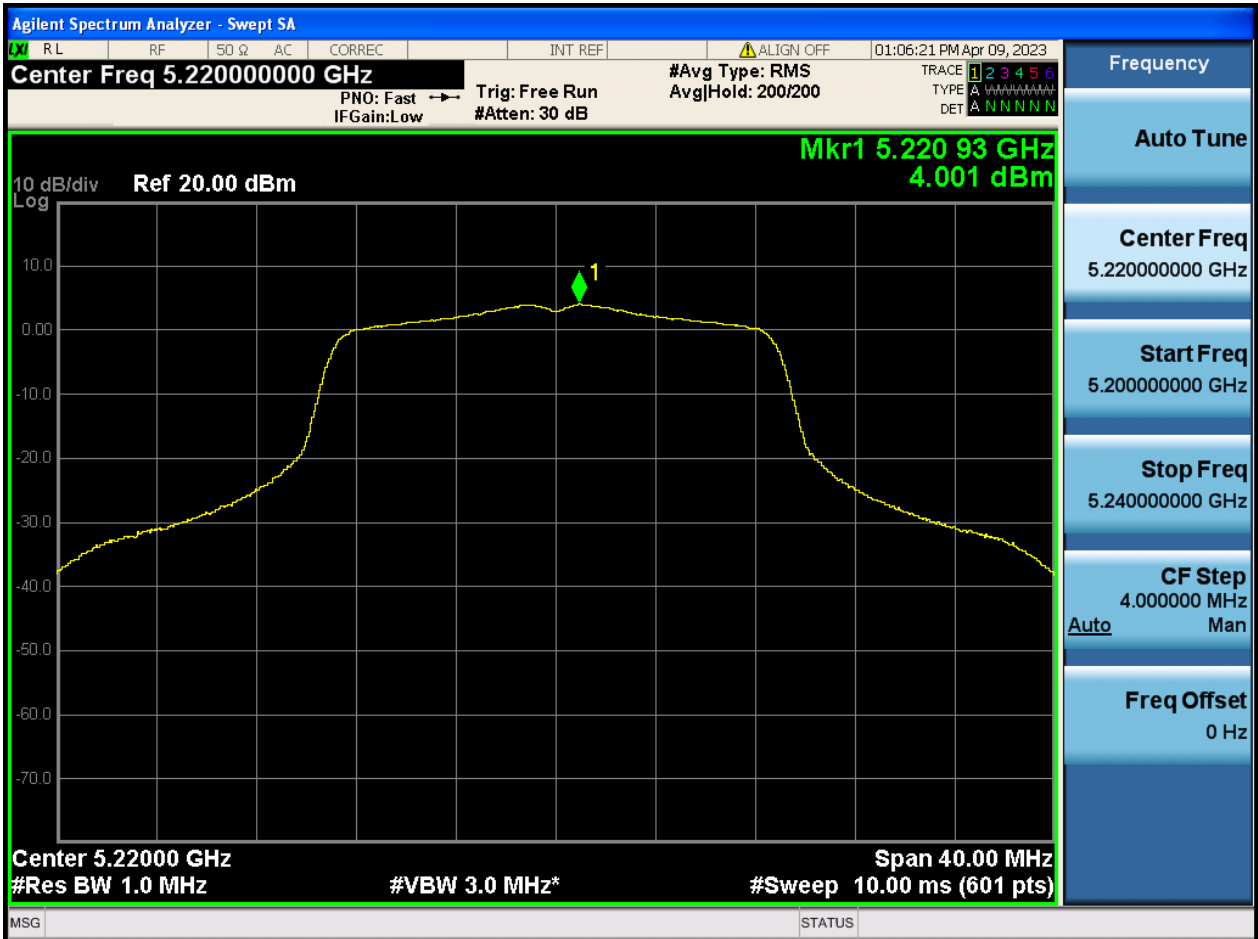
## 9. 802.11ac\_20M\_U-NII-1\_L

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



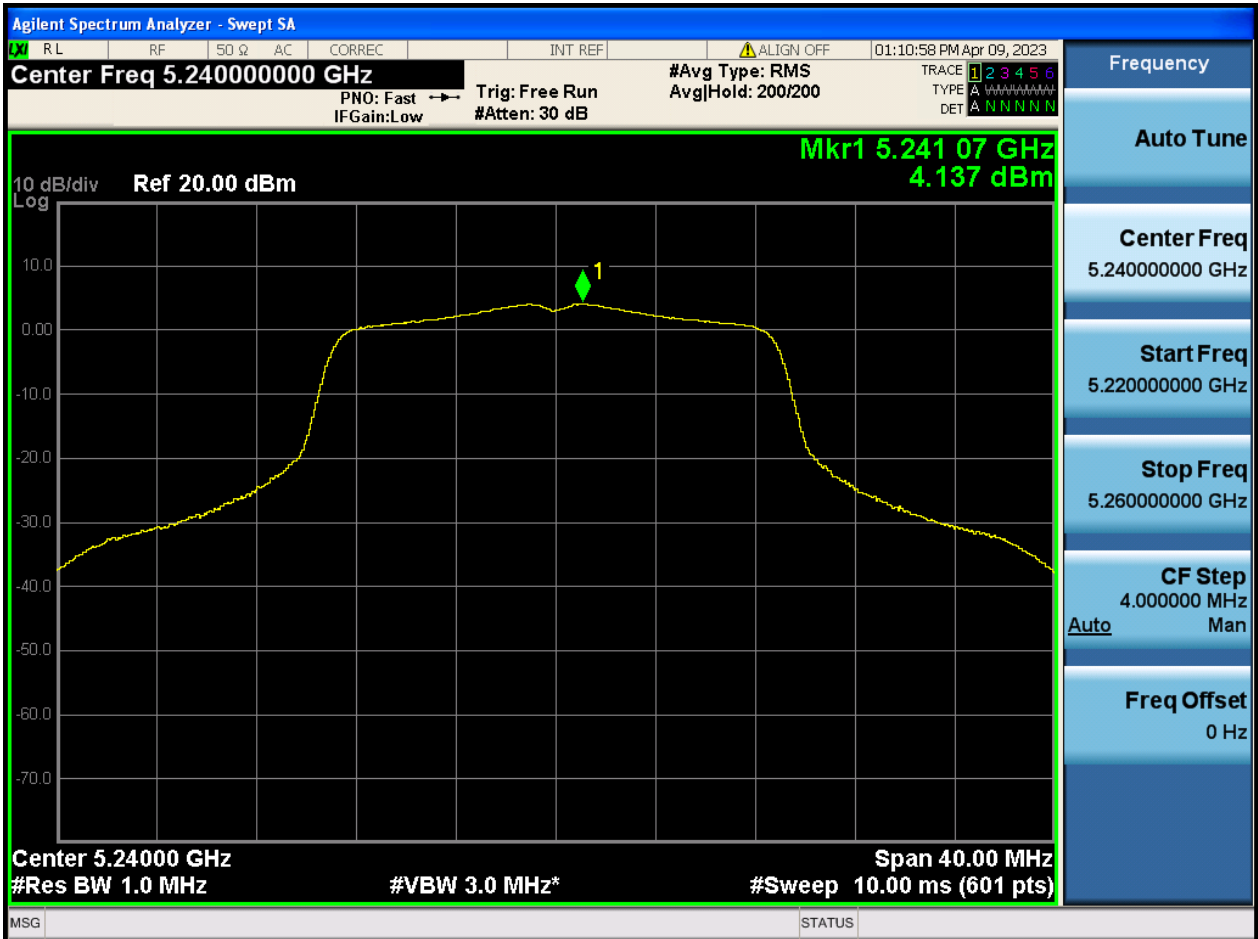
## 10. 802.11ac\_20M\_U-NII-1\_M

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



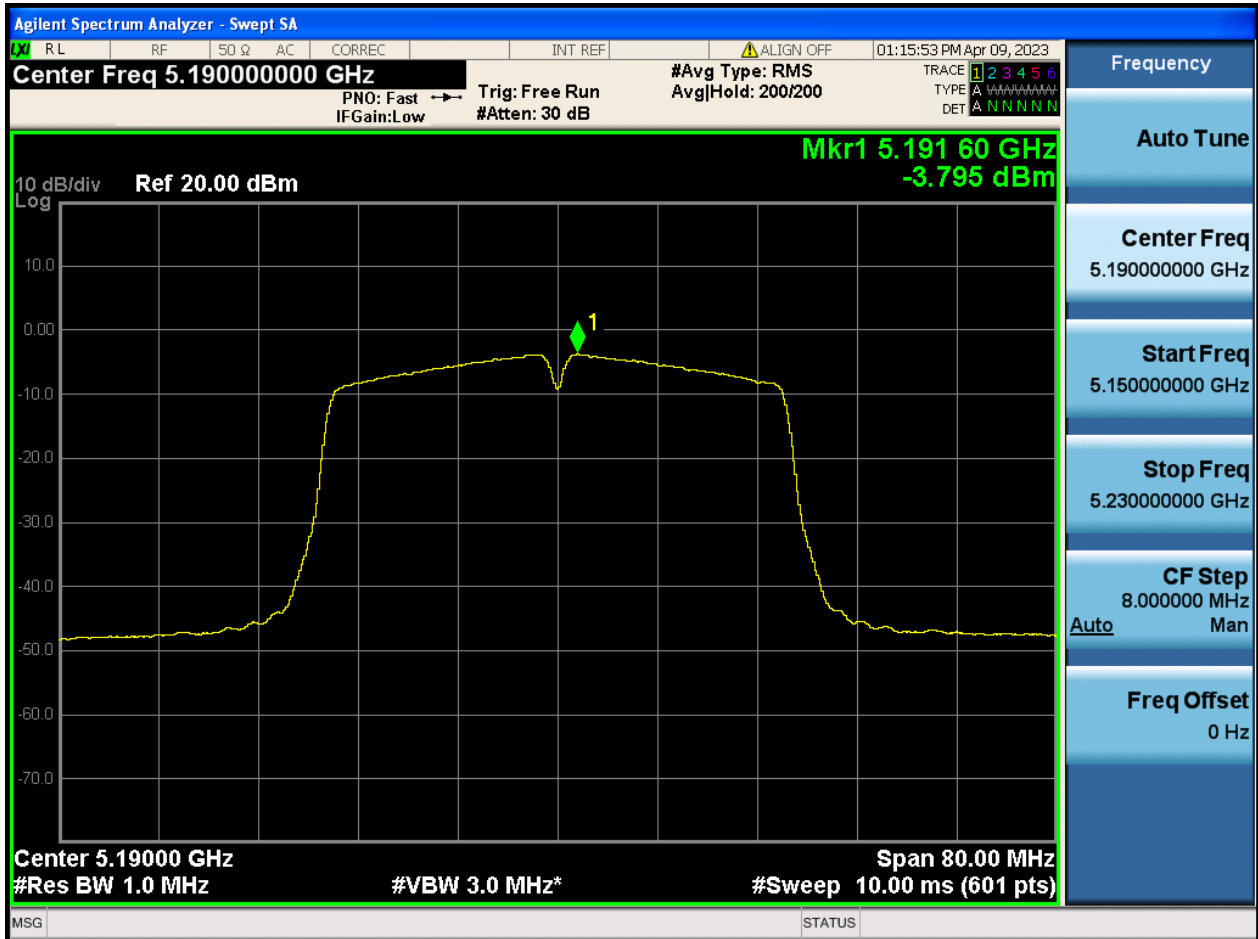
# 11. 802.11ac\_20M\_U-NII-1\_H

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



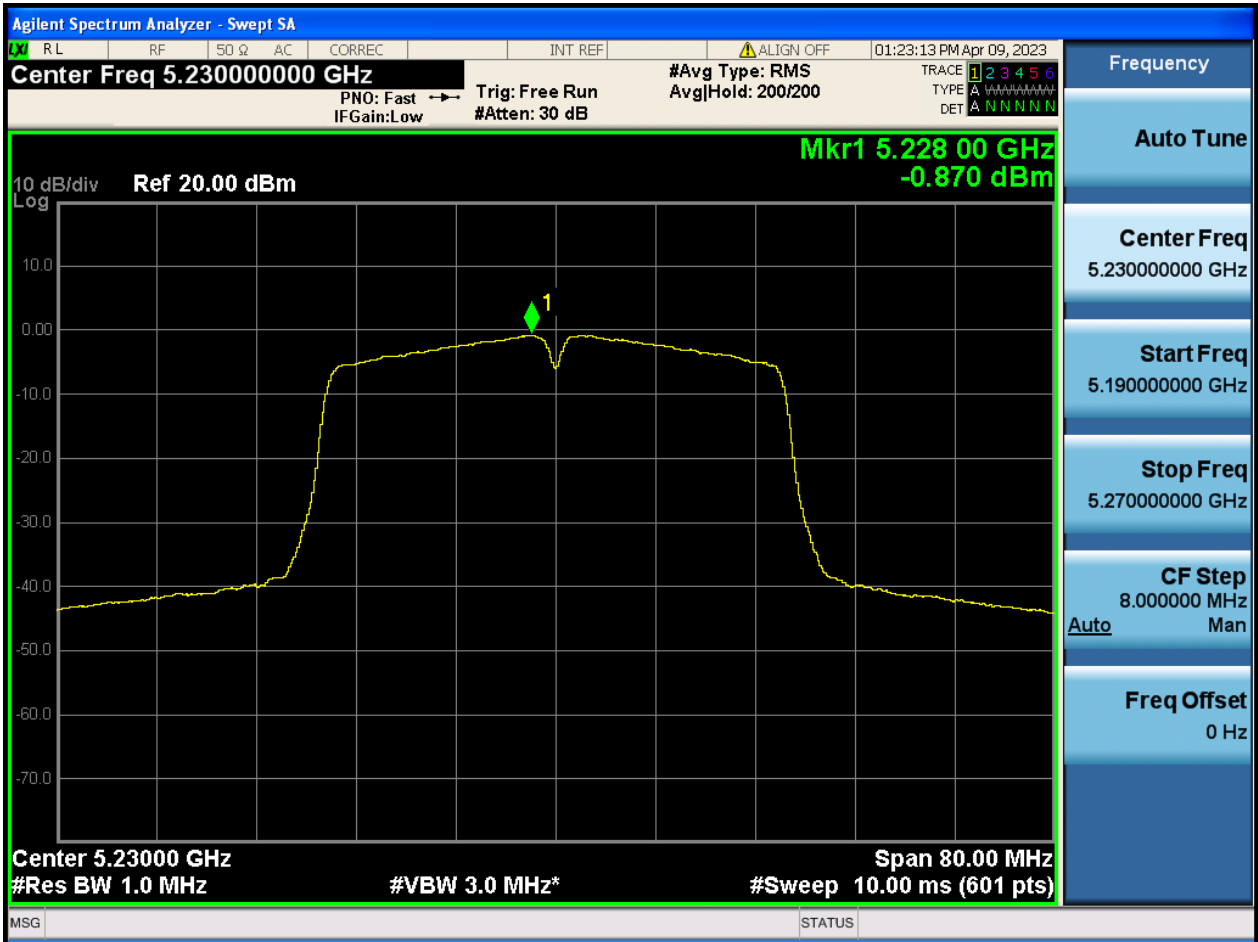
## 12. 802.11ac\_40M\_U-NII-1\_L

### 12.1. 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



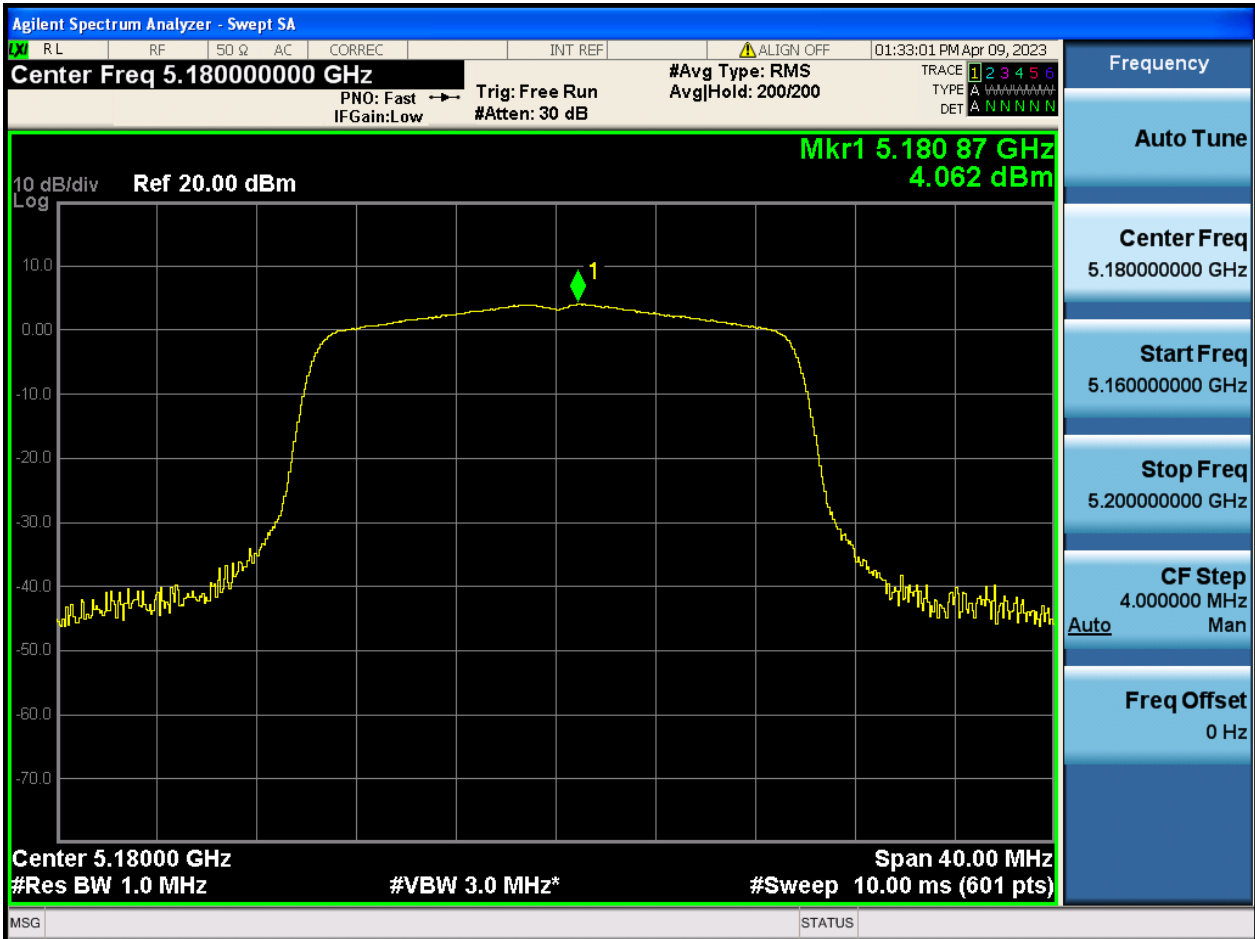
## 14. 802.11ac\_80M\_U-NII-1\_M

### 14.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

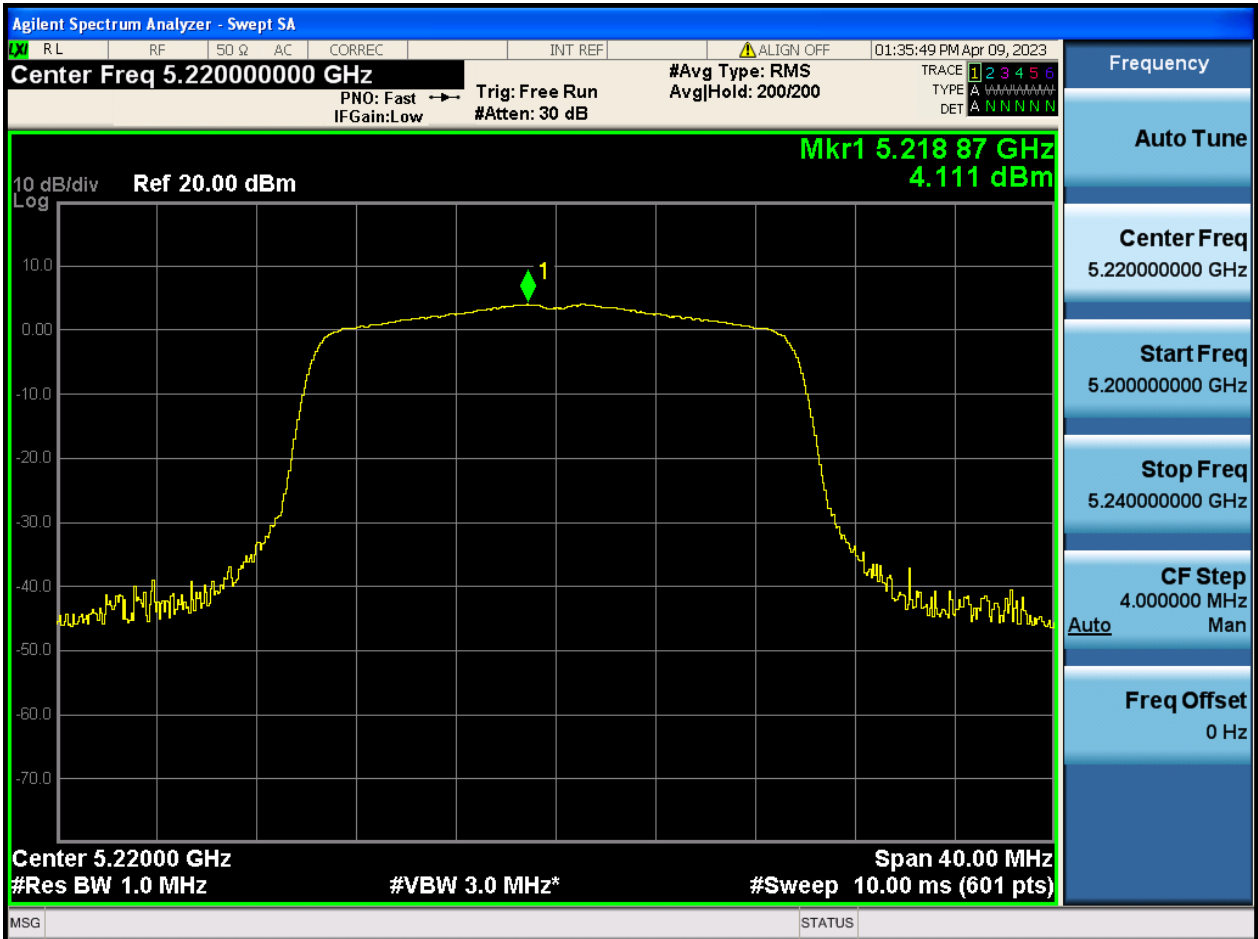
### 15.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





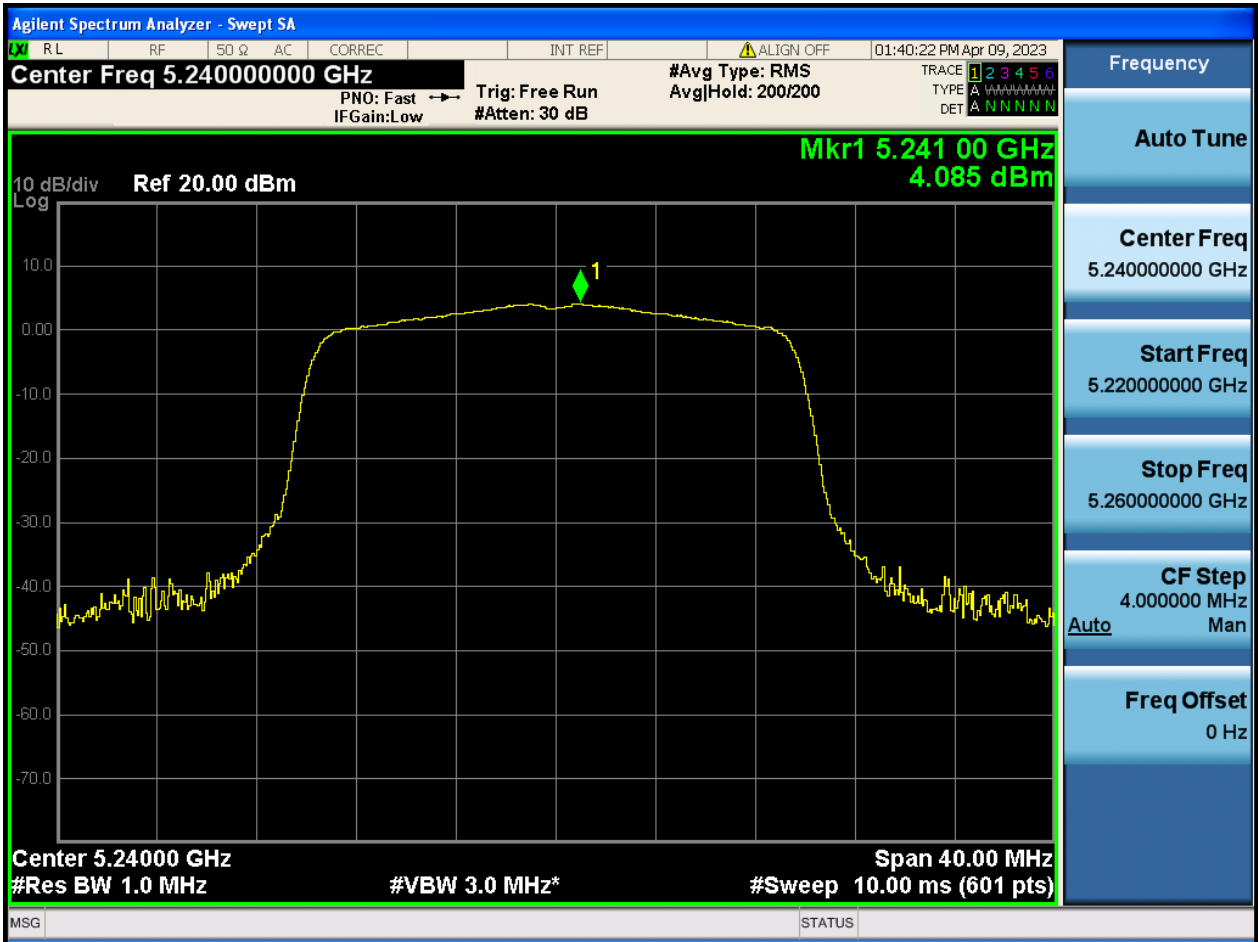
## 16. 802.11ax\_20M\_U-NII-1\_M

### 16.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



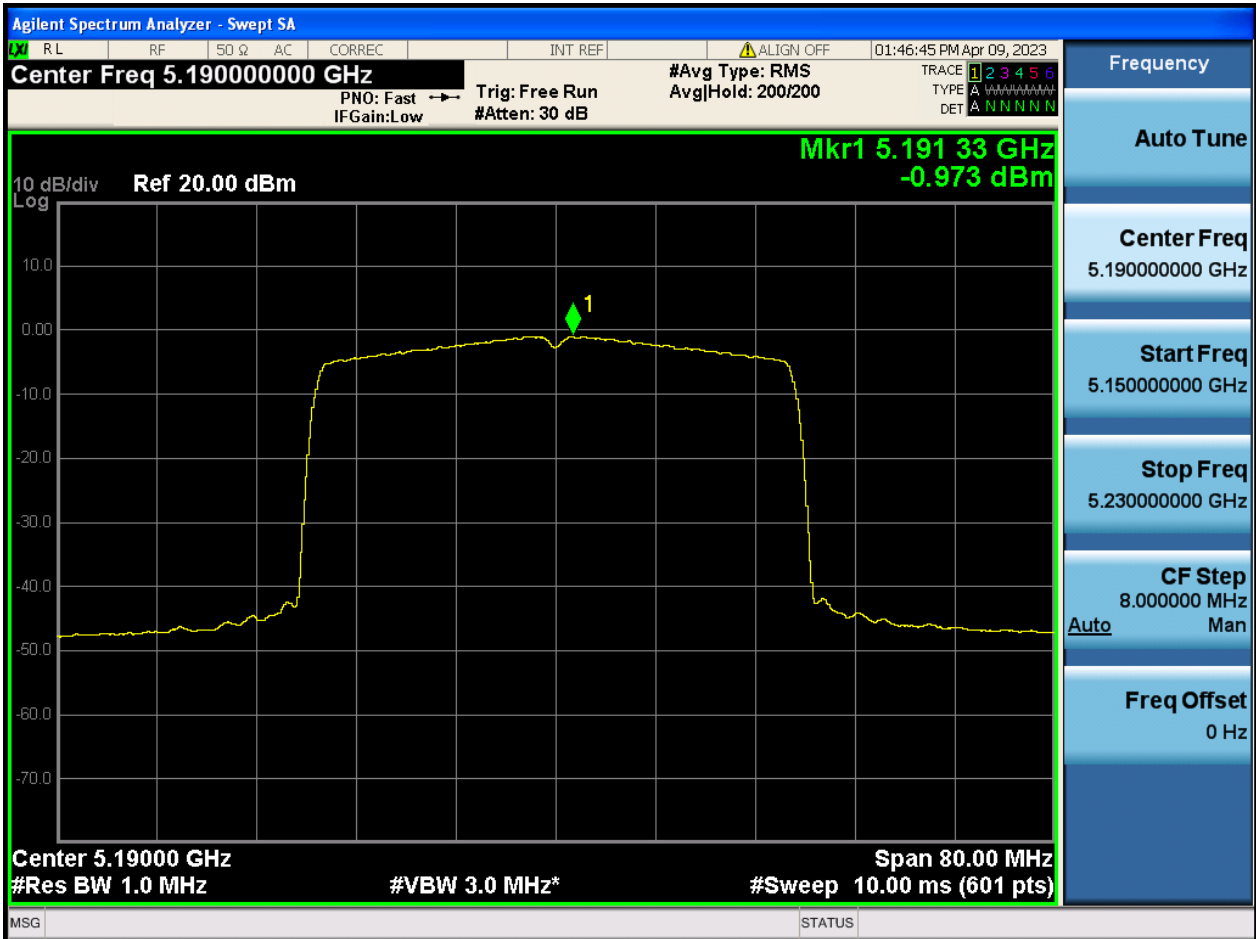
## 17. 802.11ax\_20M\_U-NII-1\_H

### 17.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



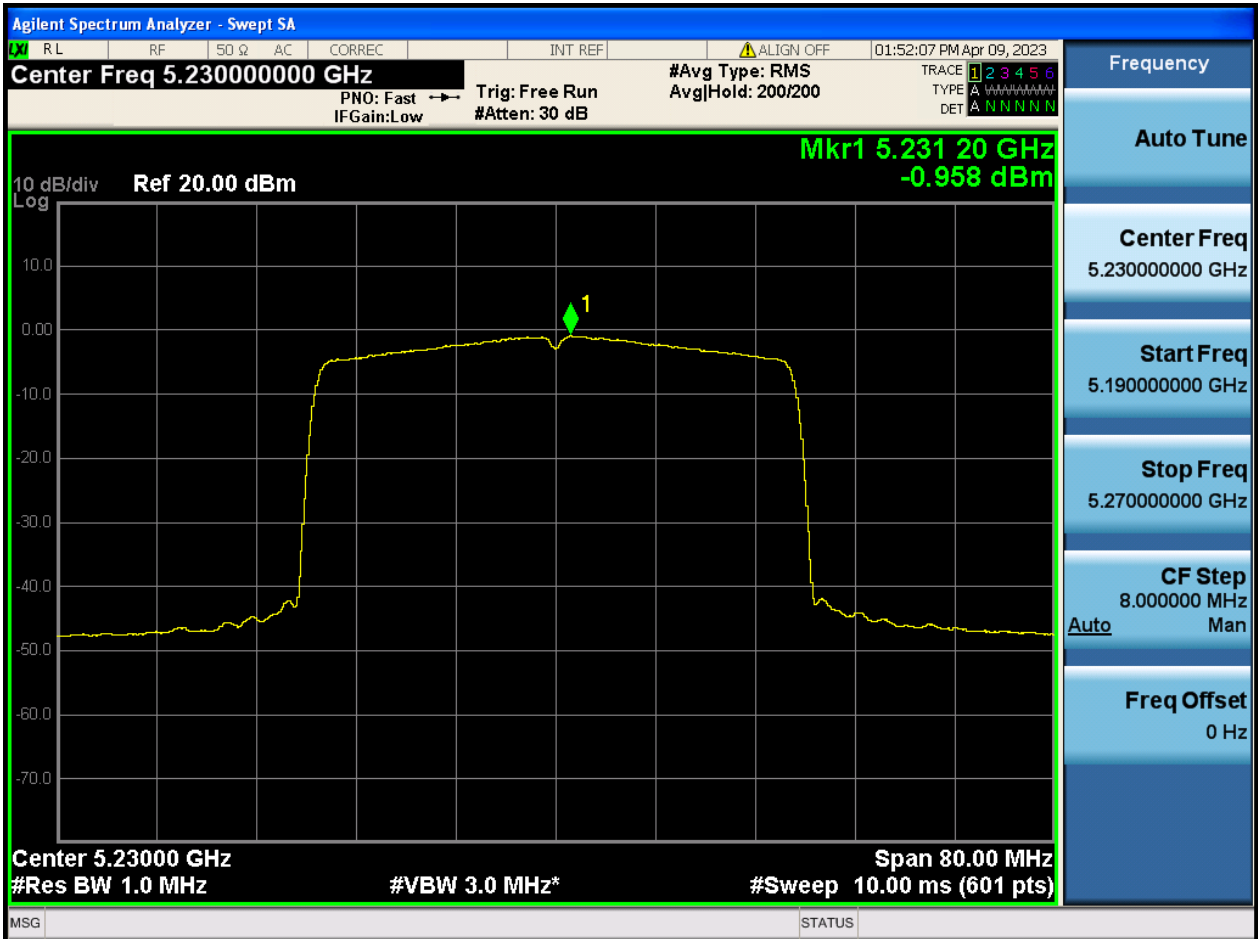
## 18. 802.11ax\_40M\_U-NII-1\_L

### 18.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



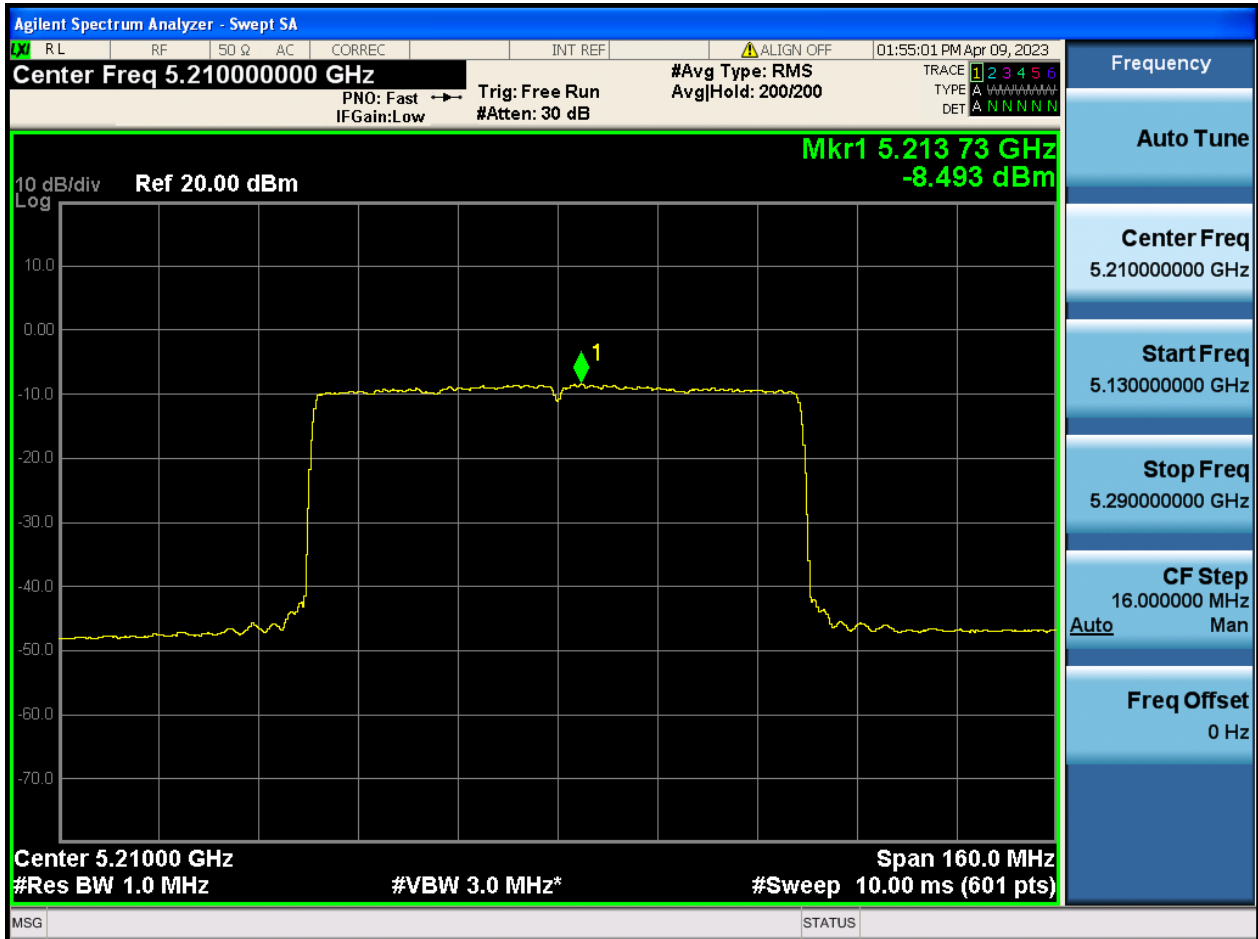
## 19. 802.11ax\_40M\_U-NII-1\_H

### 19.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



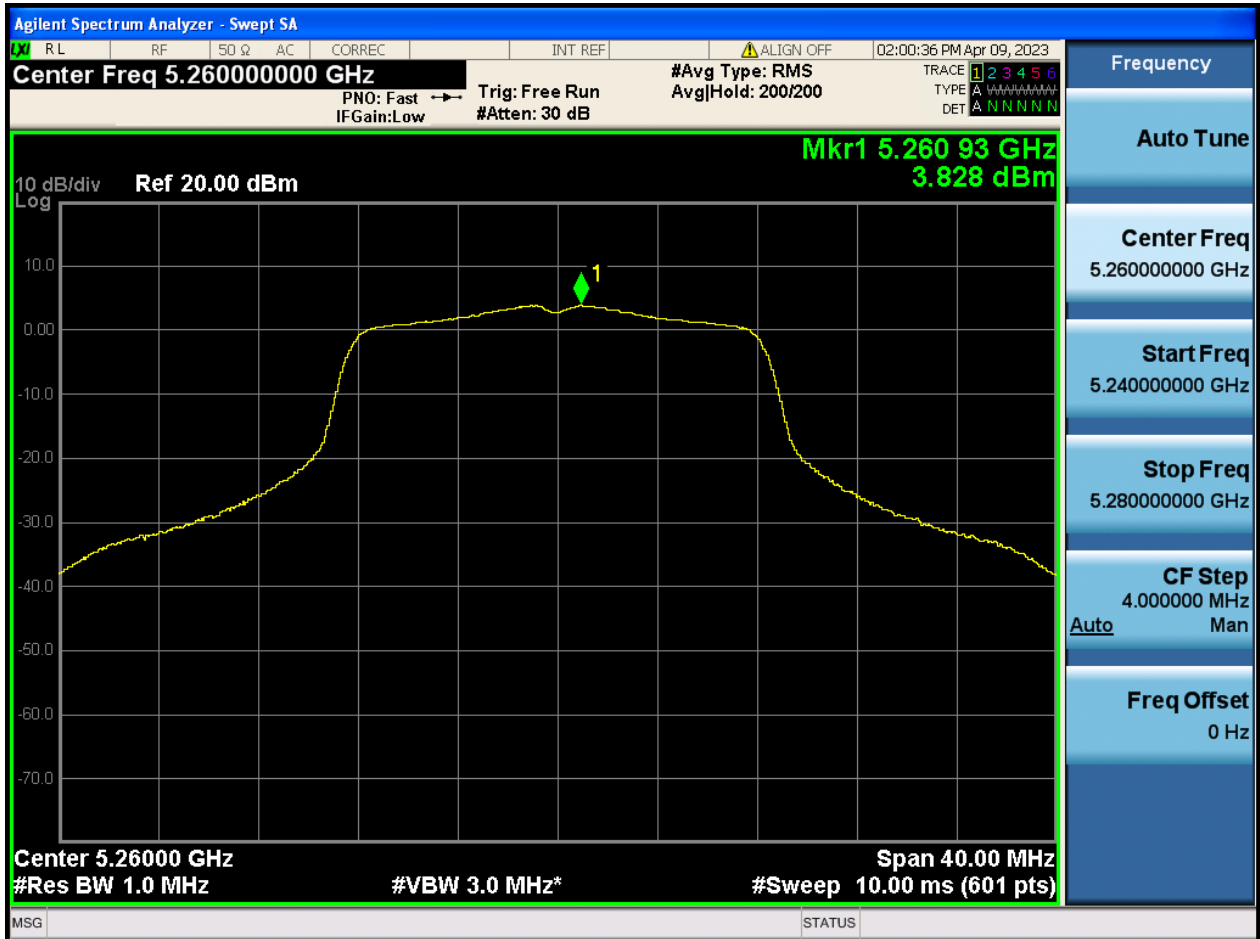
## 20. 802.11ax\_80M\_U-NII-1\_M

### 20.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



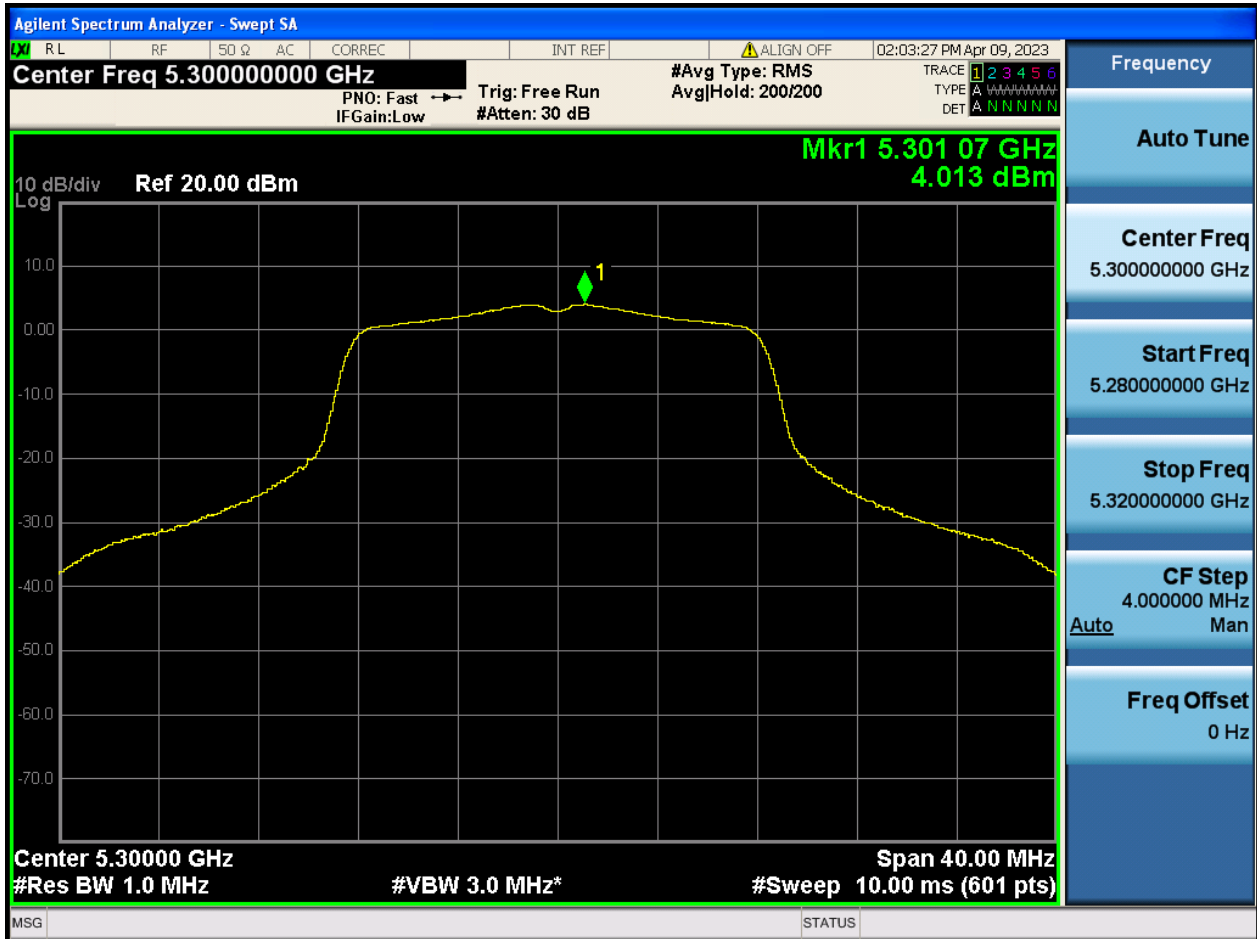
## 21. 802.11a\_20M\_U-NII-2A\_L

### 21.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

### 22.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22

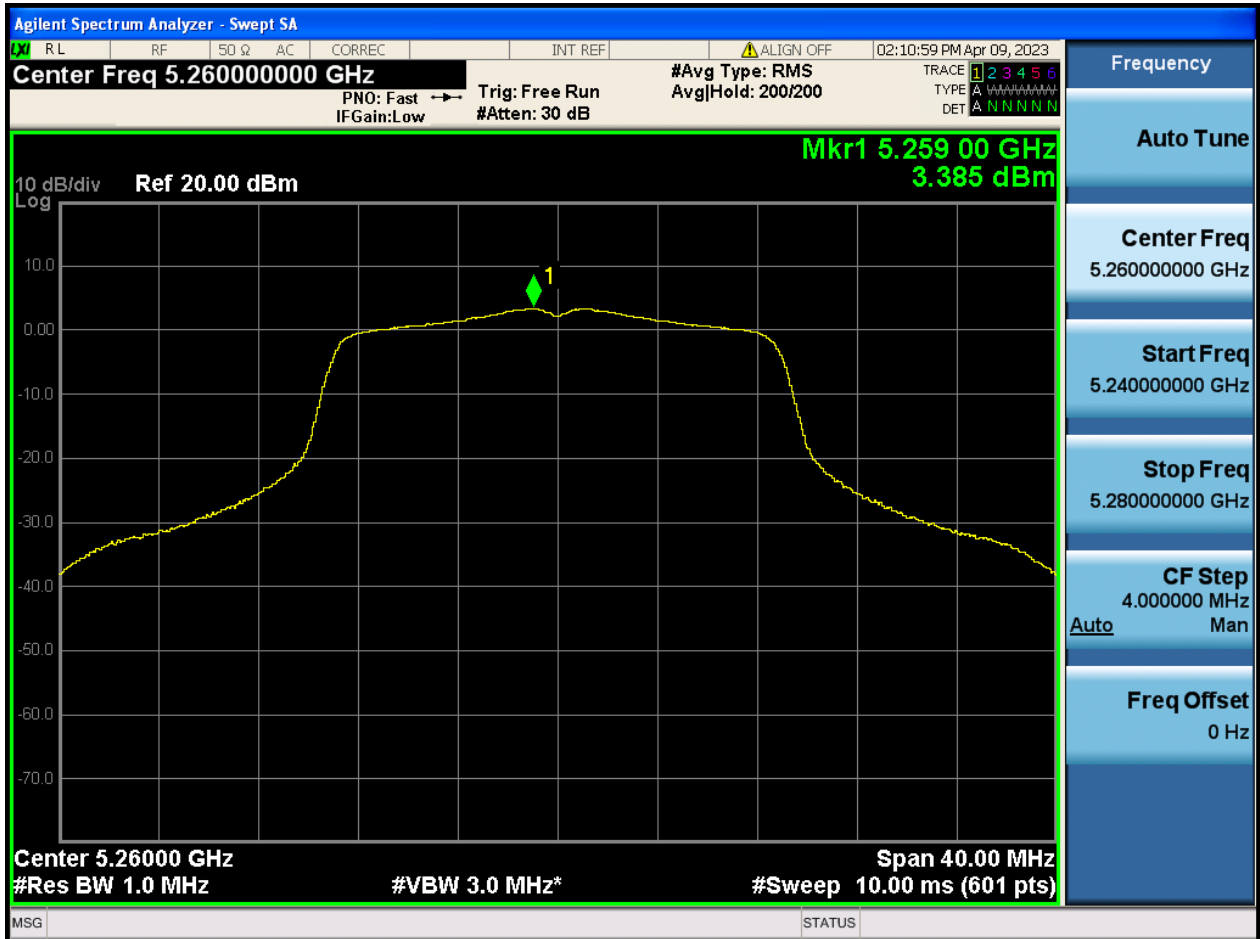






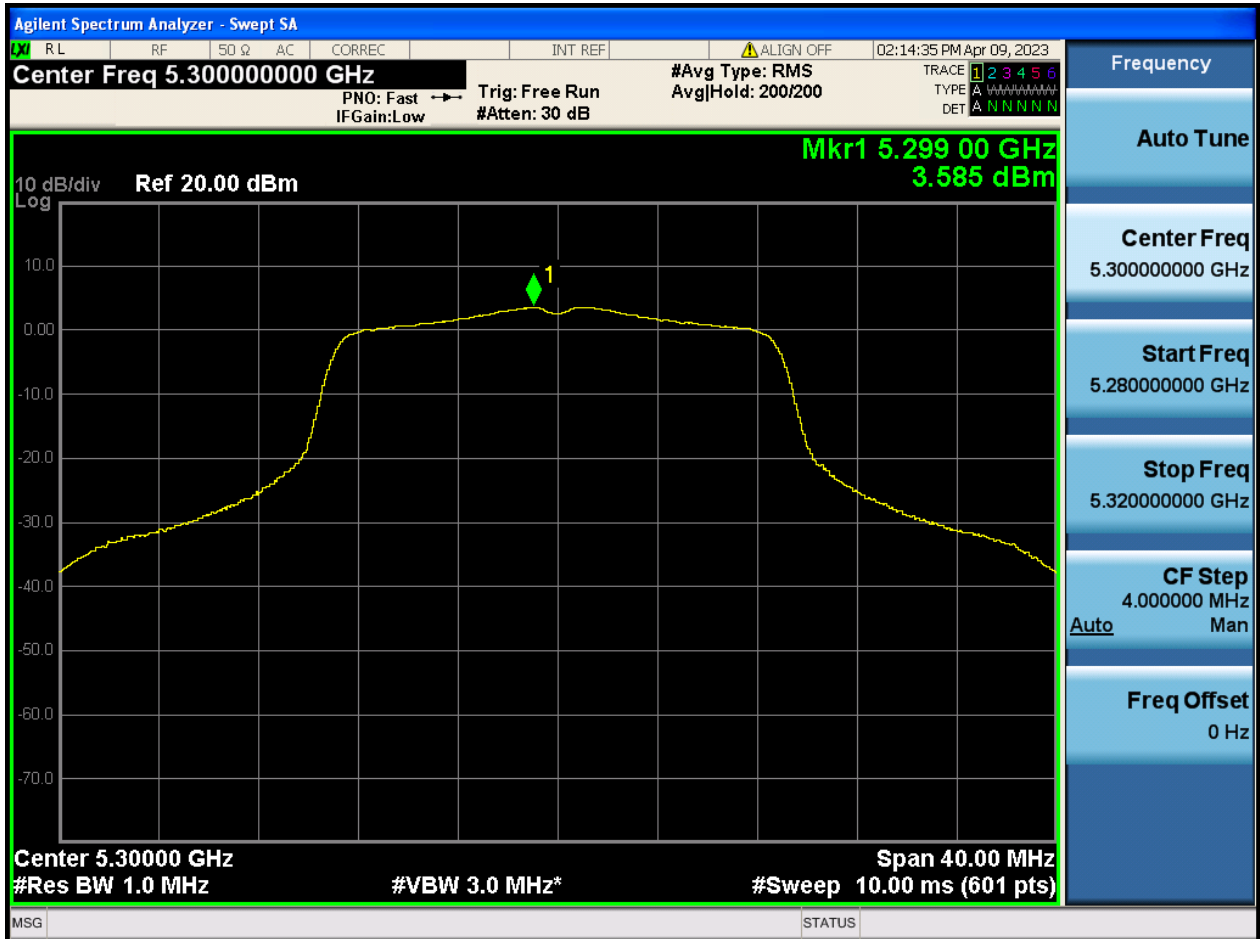
## 24. 802.11n\_20M\_U-NII-2A\_L

### 24.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



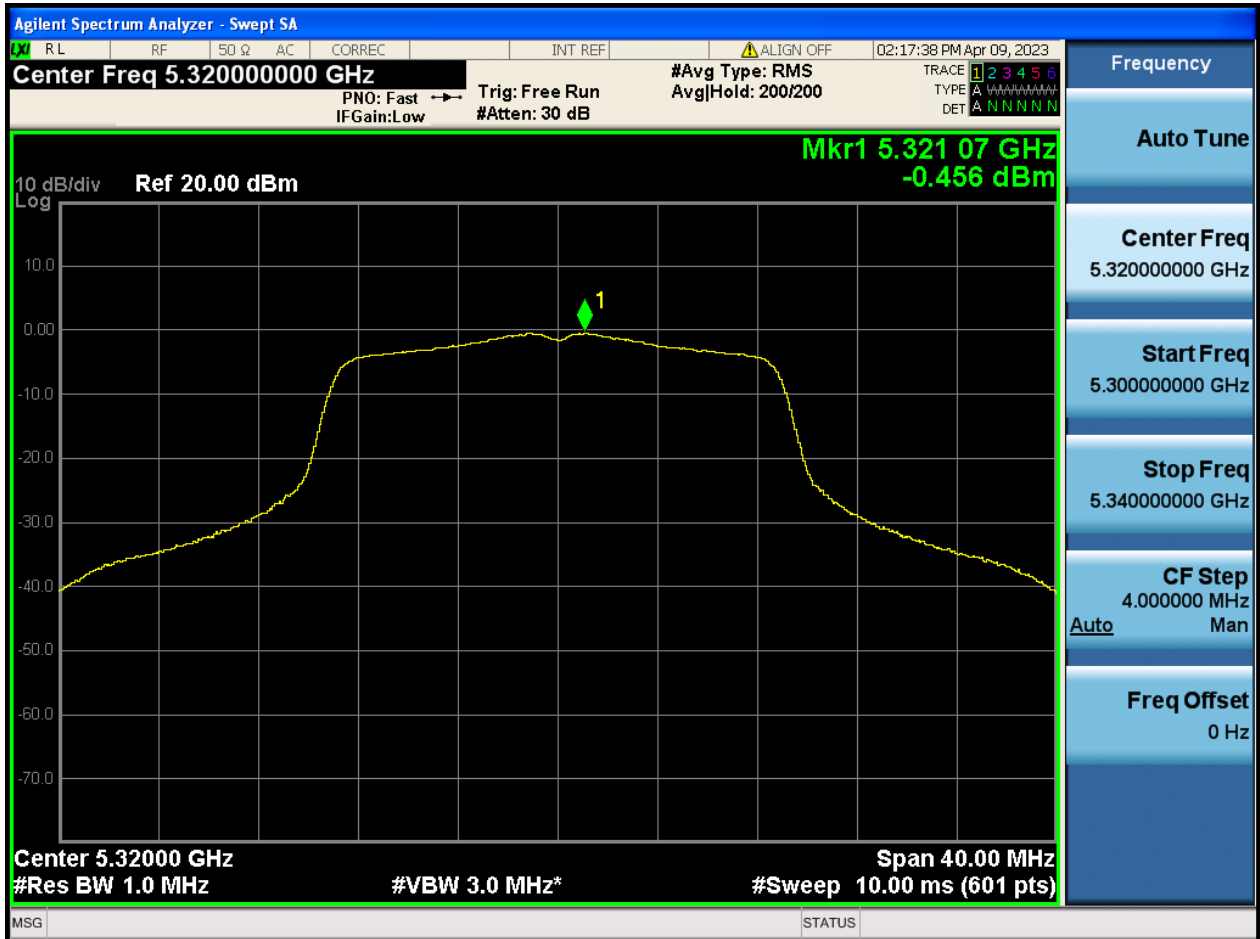
## 25. 802.11n\_20M\_U-NII-2A\_M

### 25.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



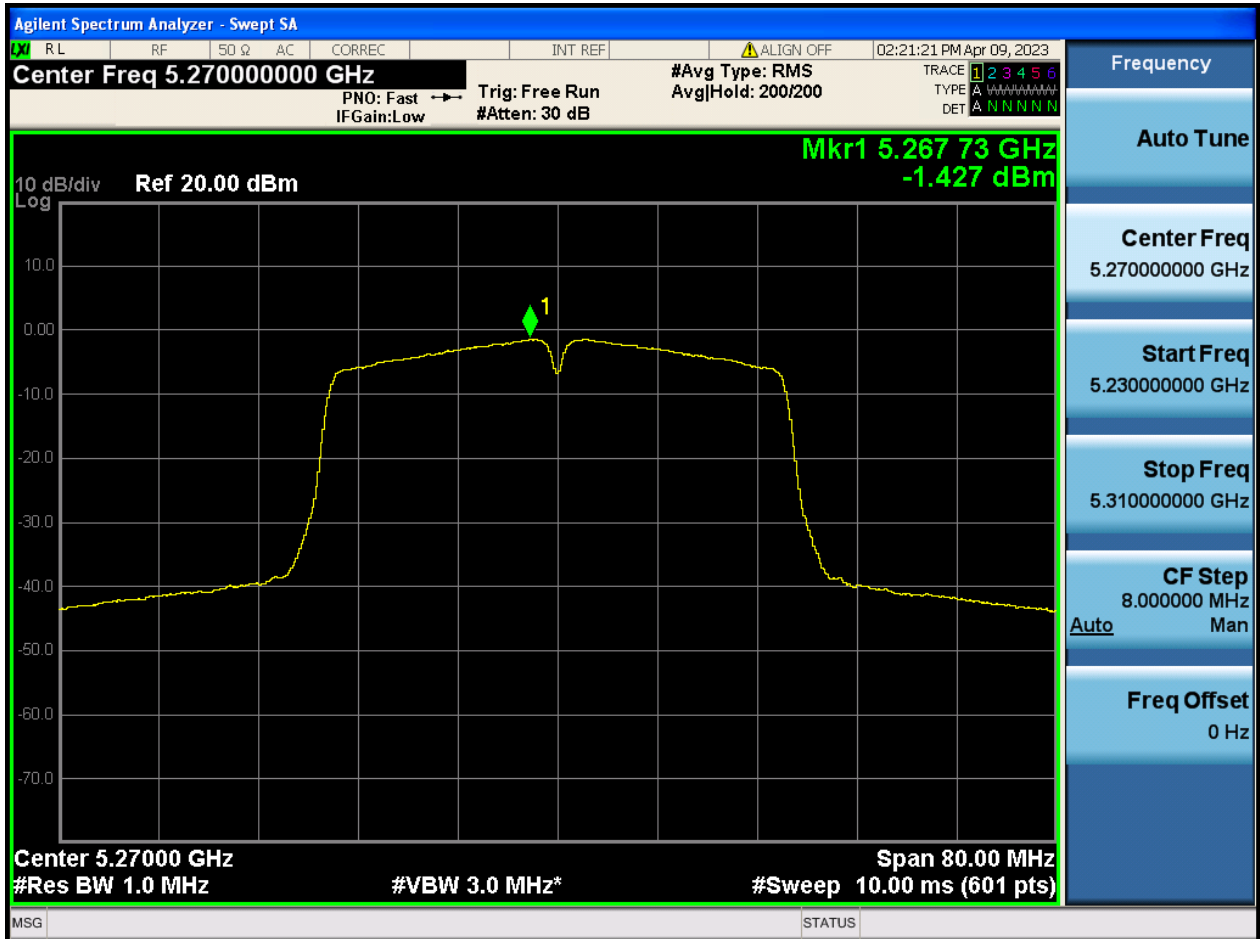
## 26. 802.11n\_20M\_U-NII-2A\_H

### 26.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



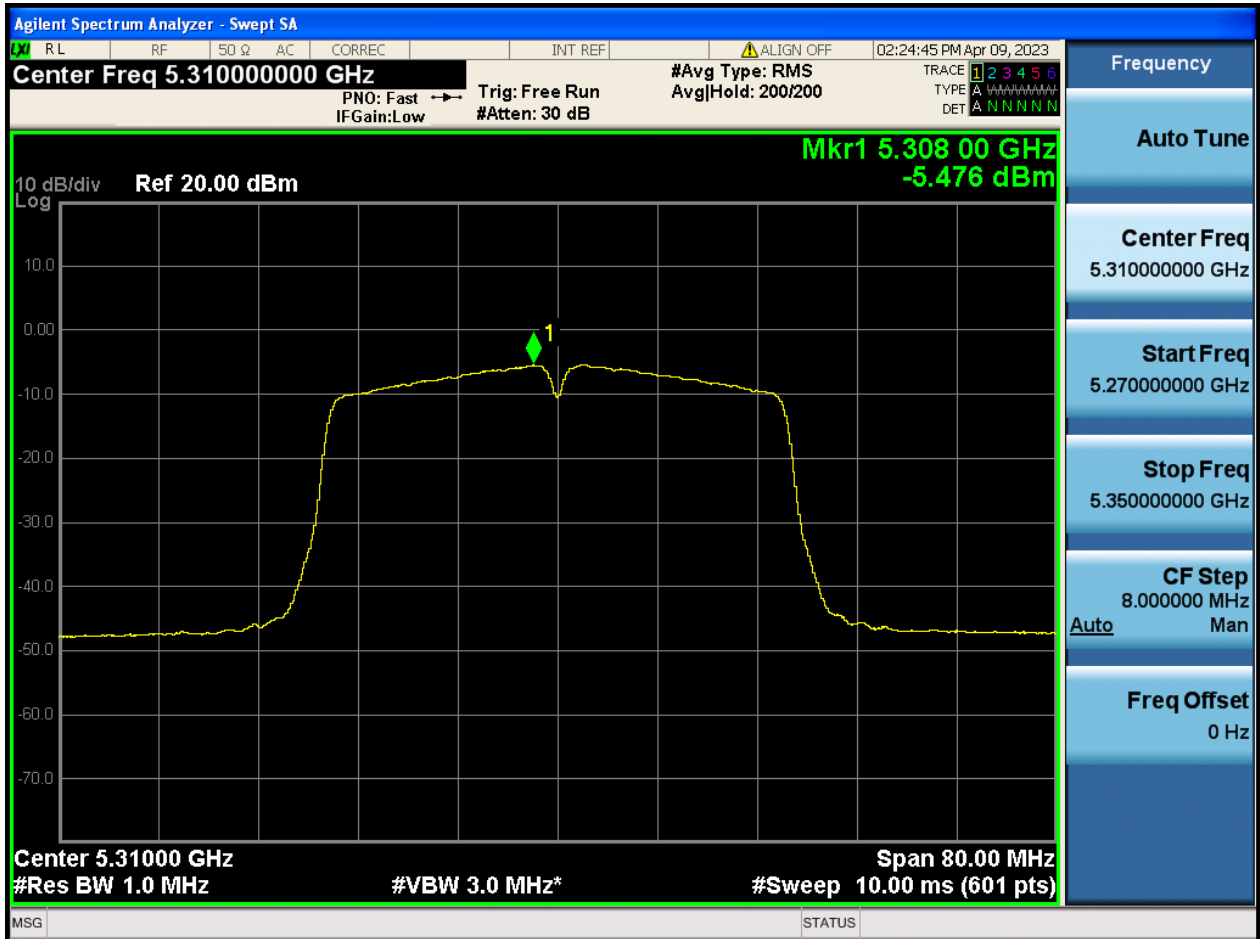
## 27. 802.11n\_40M\_U-NII-2A\_L

### 27.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



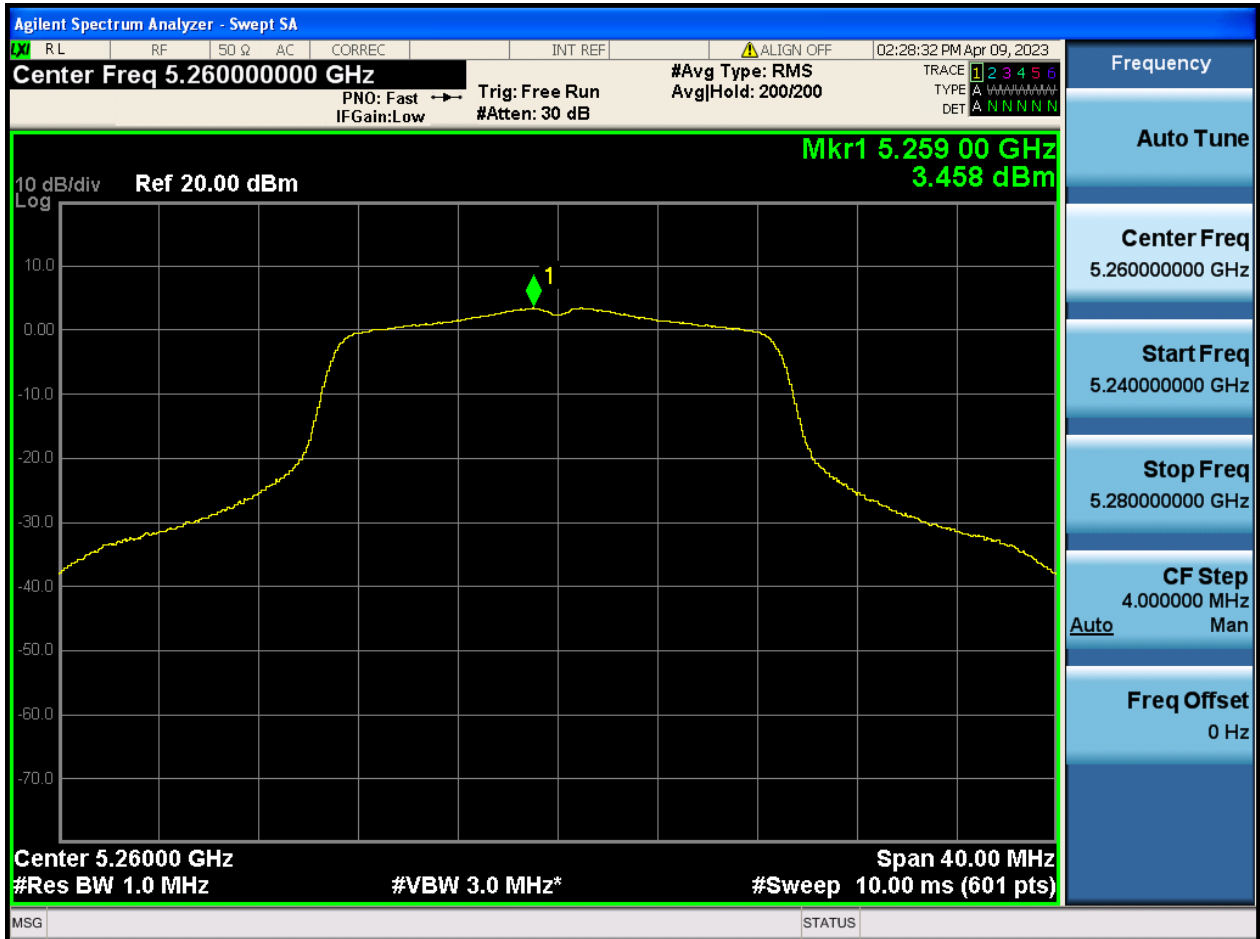
## 28. 802.11n\_40M\_U-NII-2A\_H

### 28.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



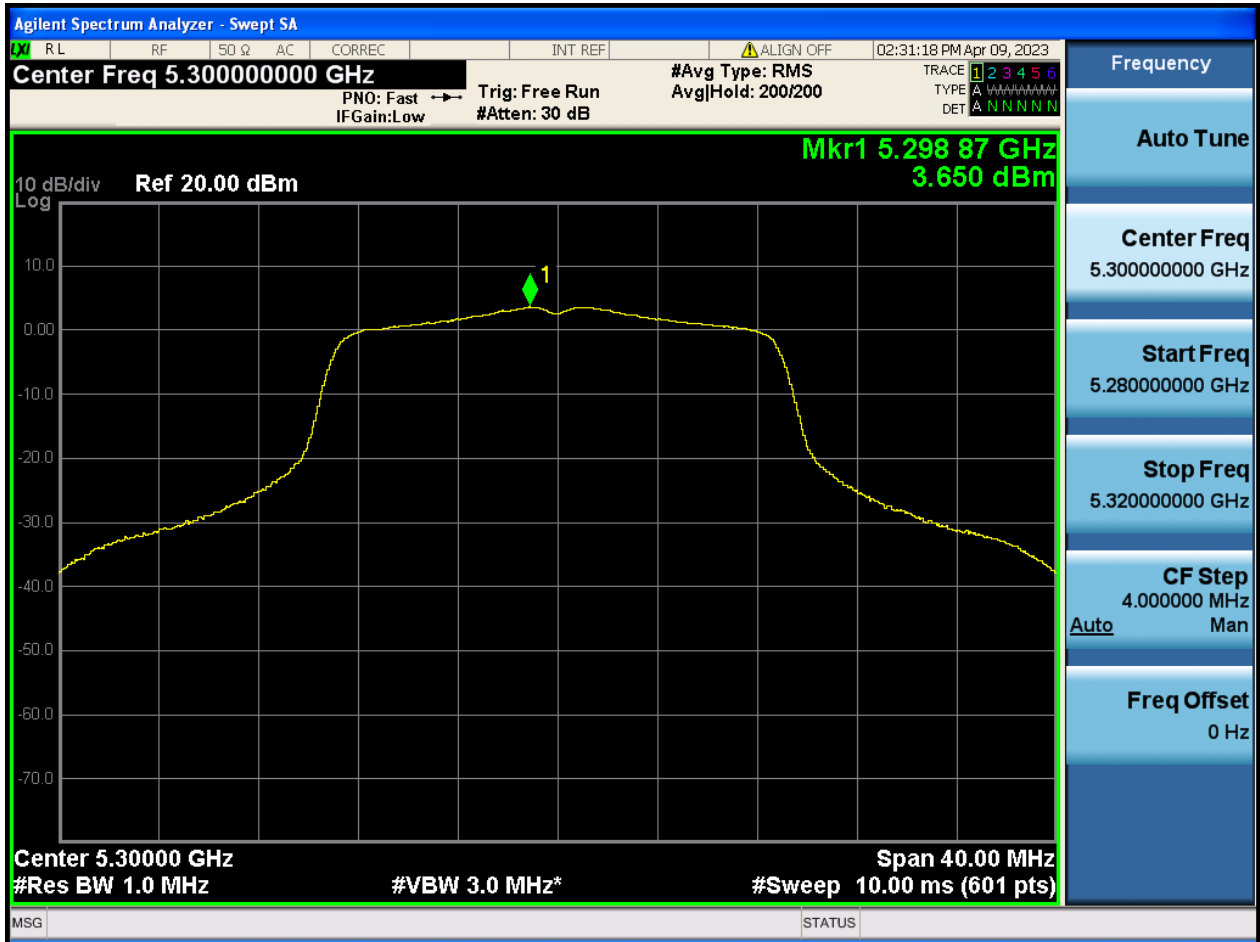
## 29. 802.11ac\_20M\_U-NII-2A\_L

### 29.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



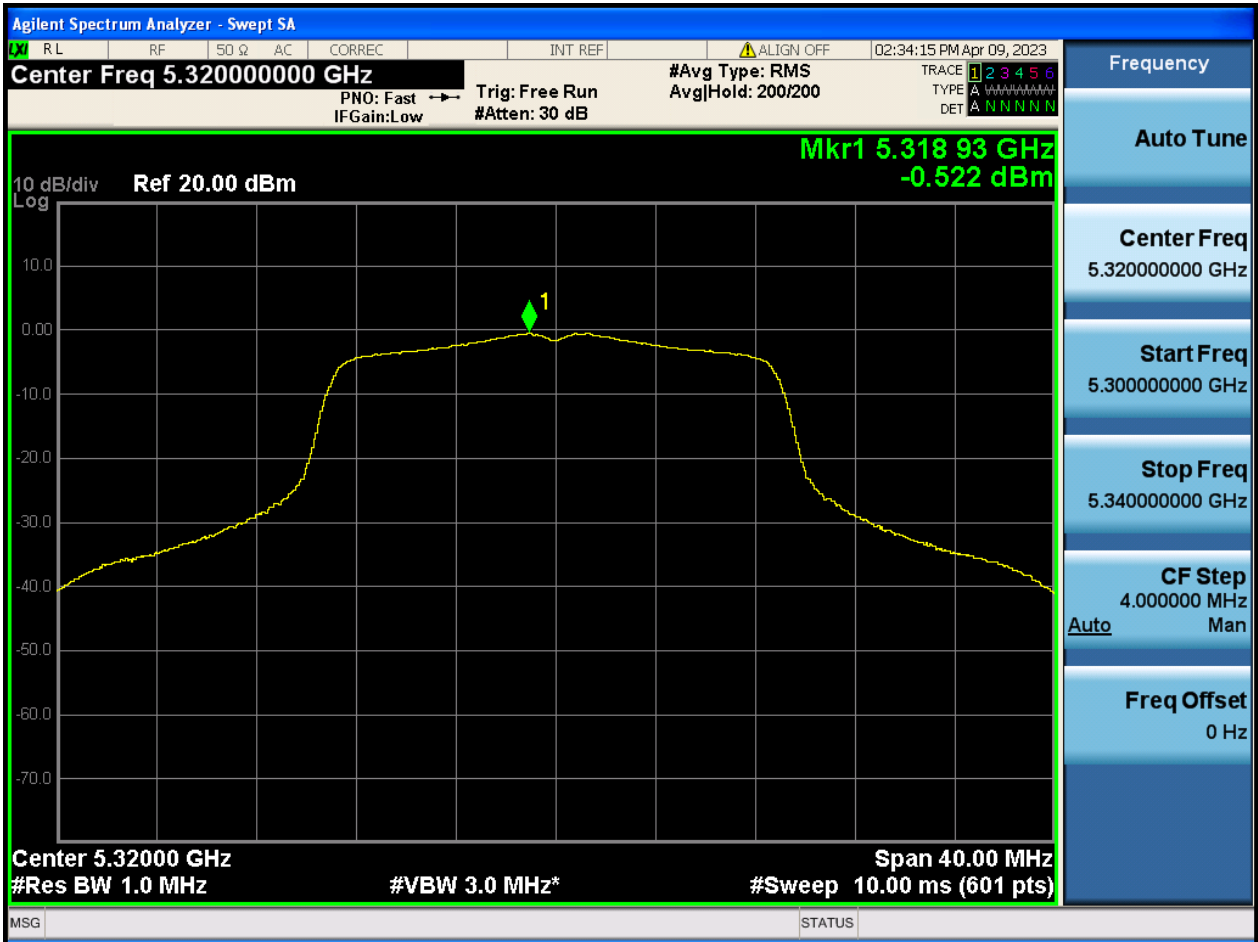
### 30. 802.11ac\_20M\_U-NII-2A\_M

#### 30.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

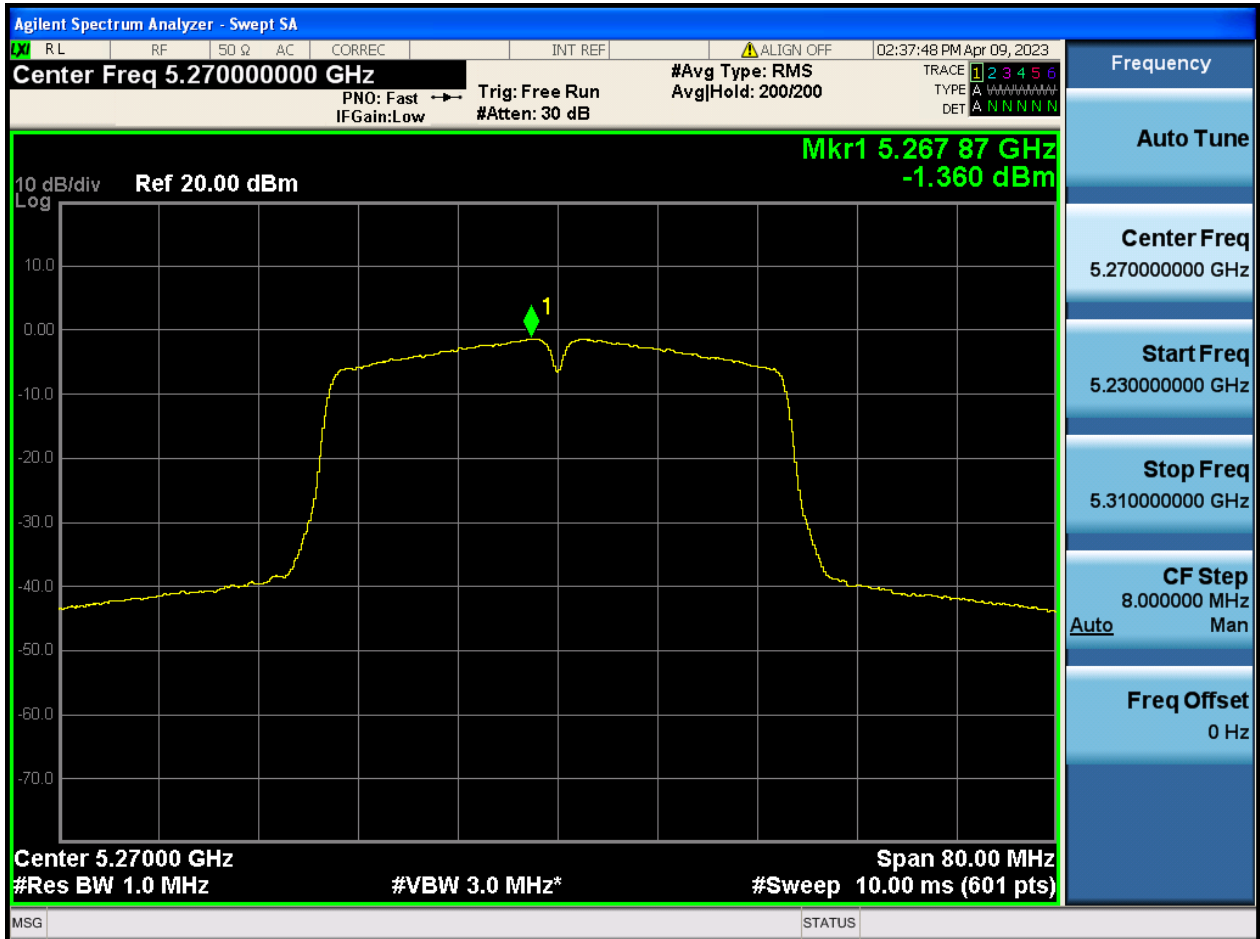
#### 31.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





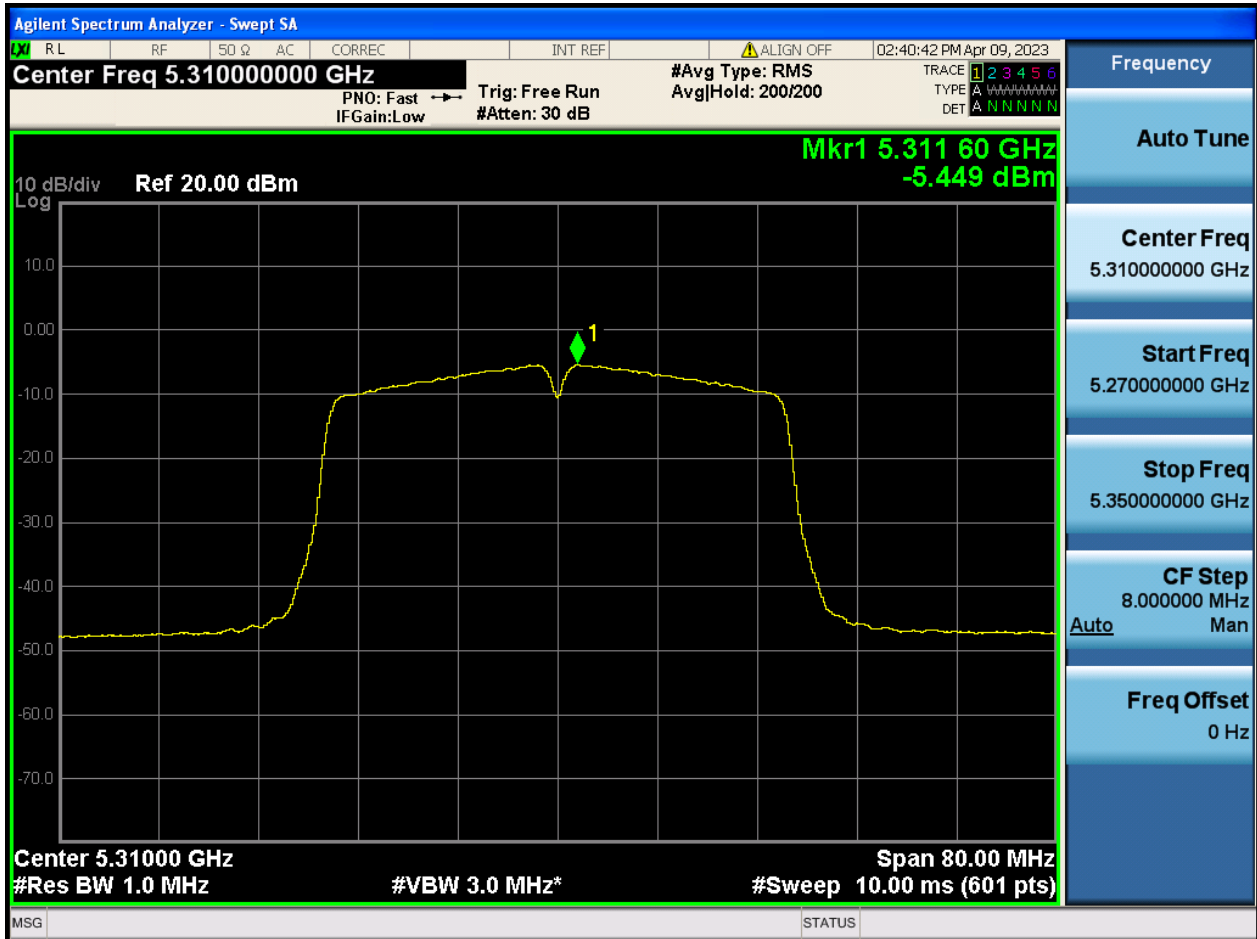
## 32. 802.11ac\_40M\_U-NII-2A\_L

### 32.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



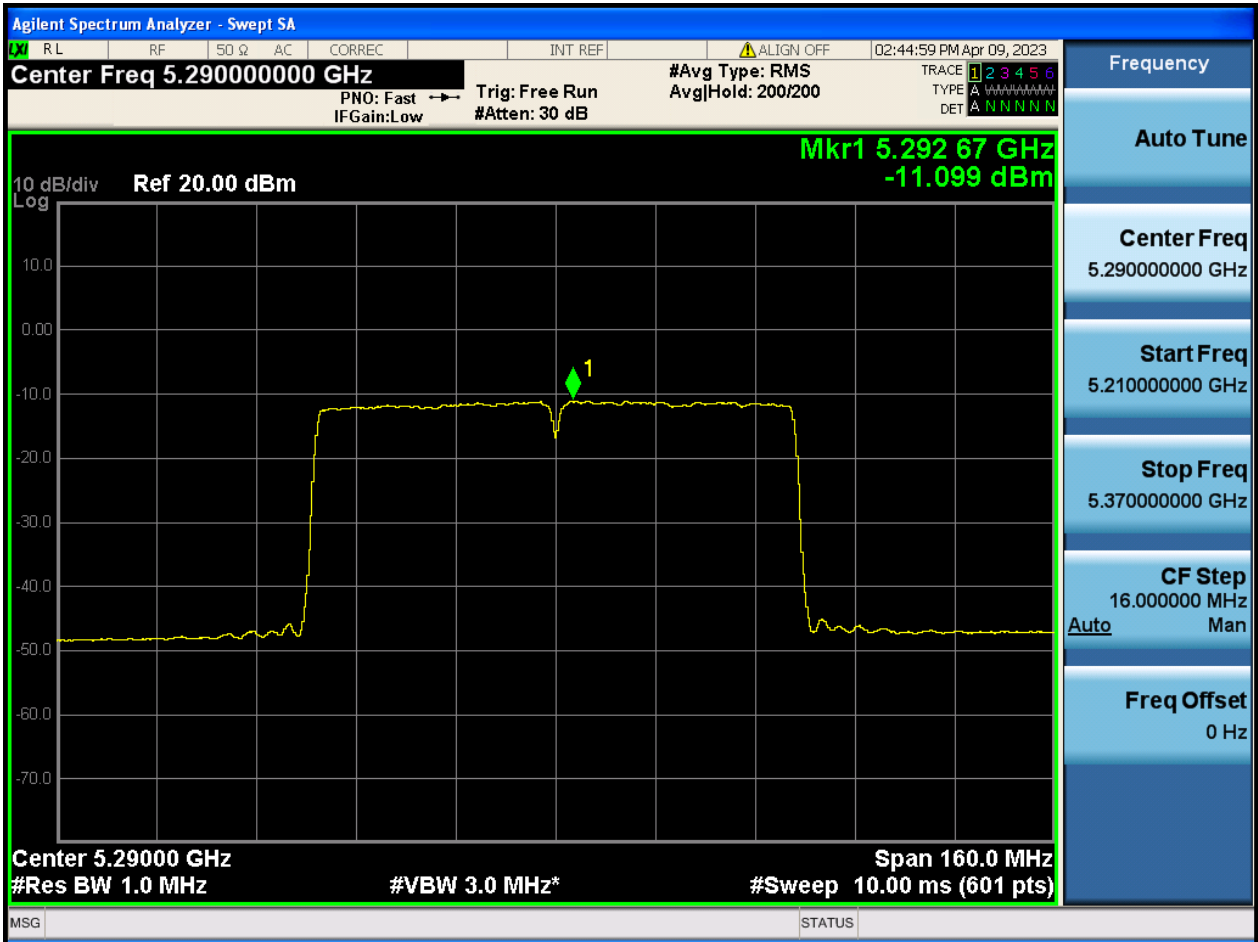
### 33. 802.11ac\_40M\_U-NII-2A\_H

#### 33.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



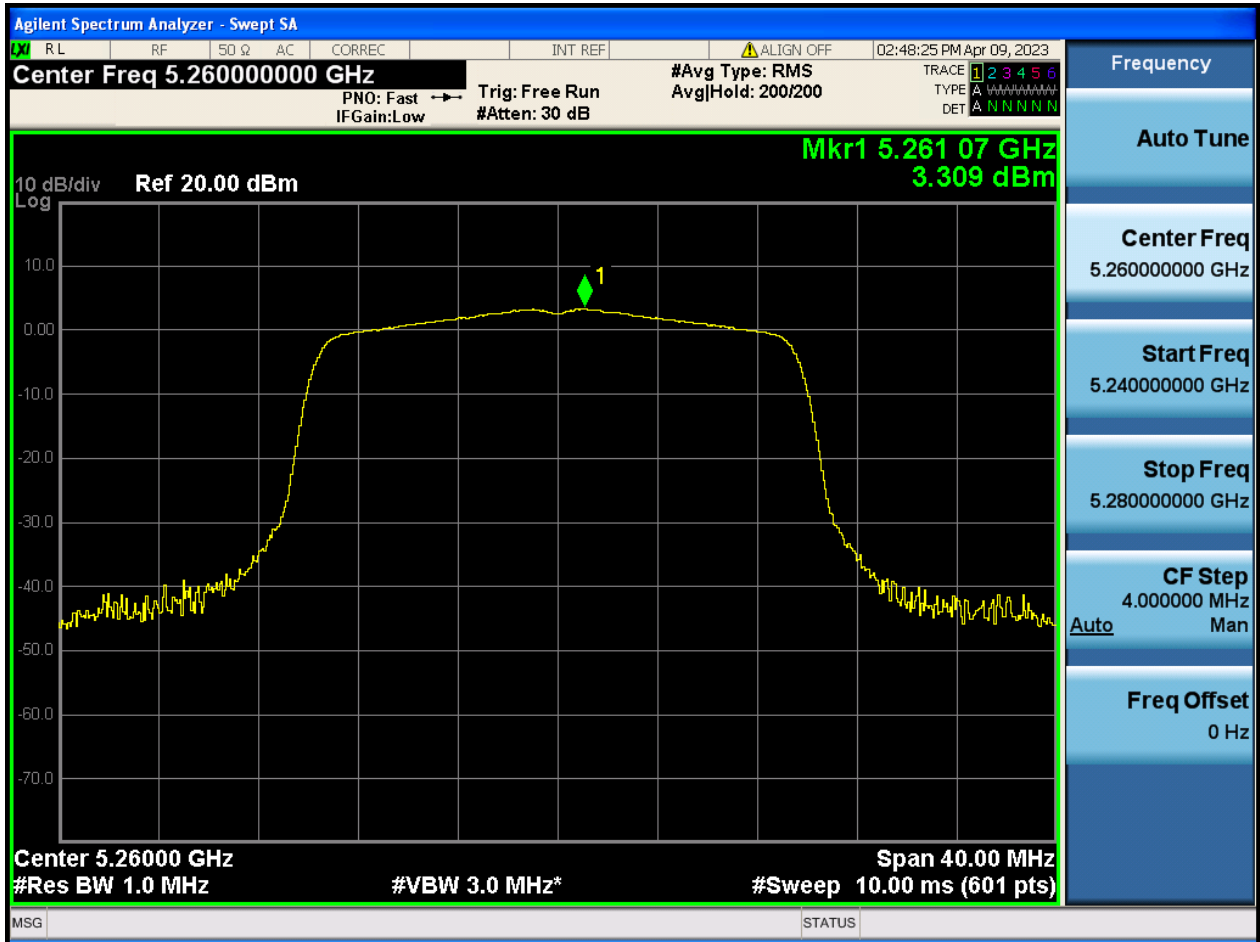
### 34. 802.11ac\_80M\_U-NII-2A\_M

#### 34.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



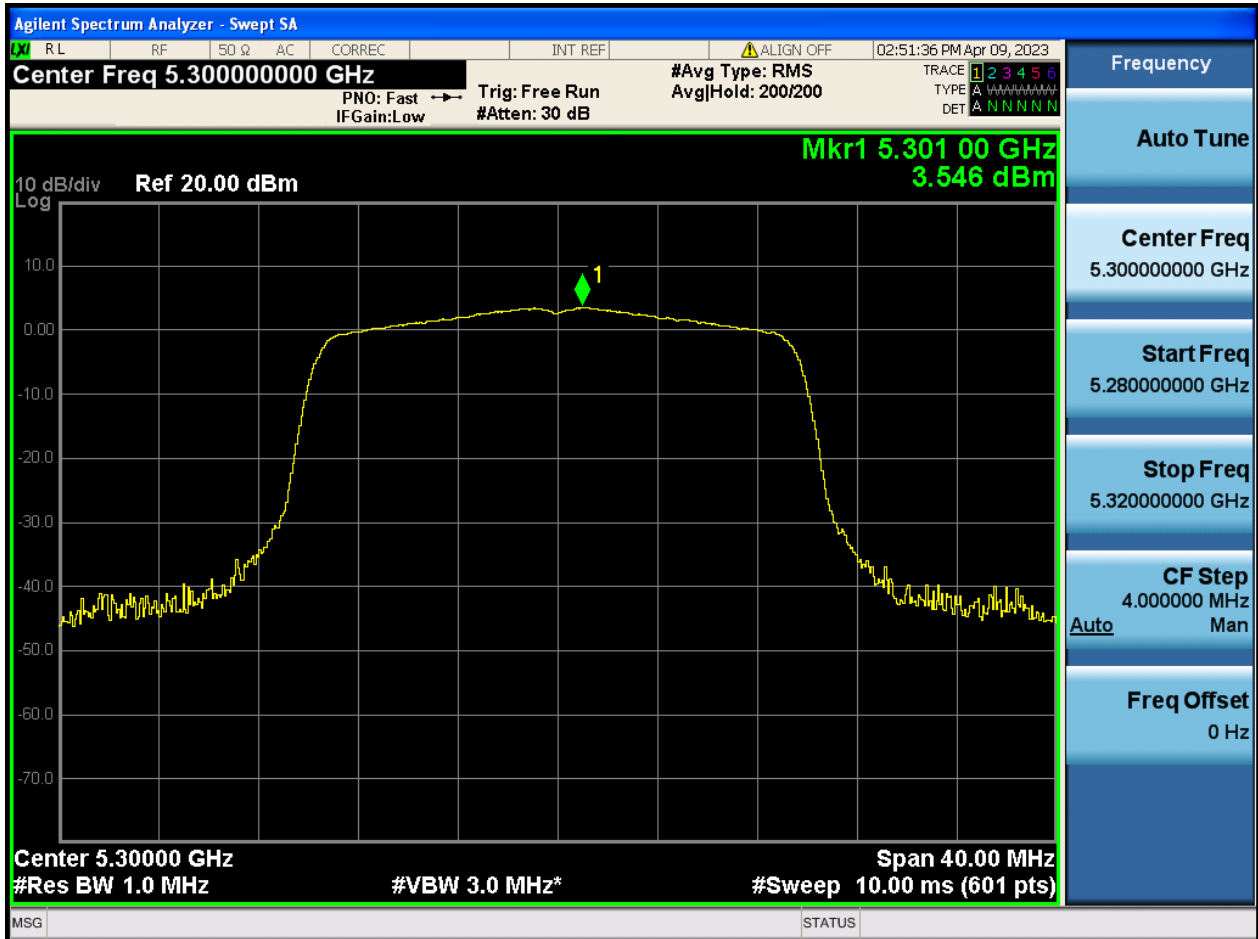
### 35. 802.11ax\_20M\_U-NII-2A\_L

#### 35.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



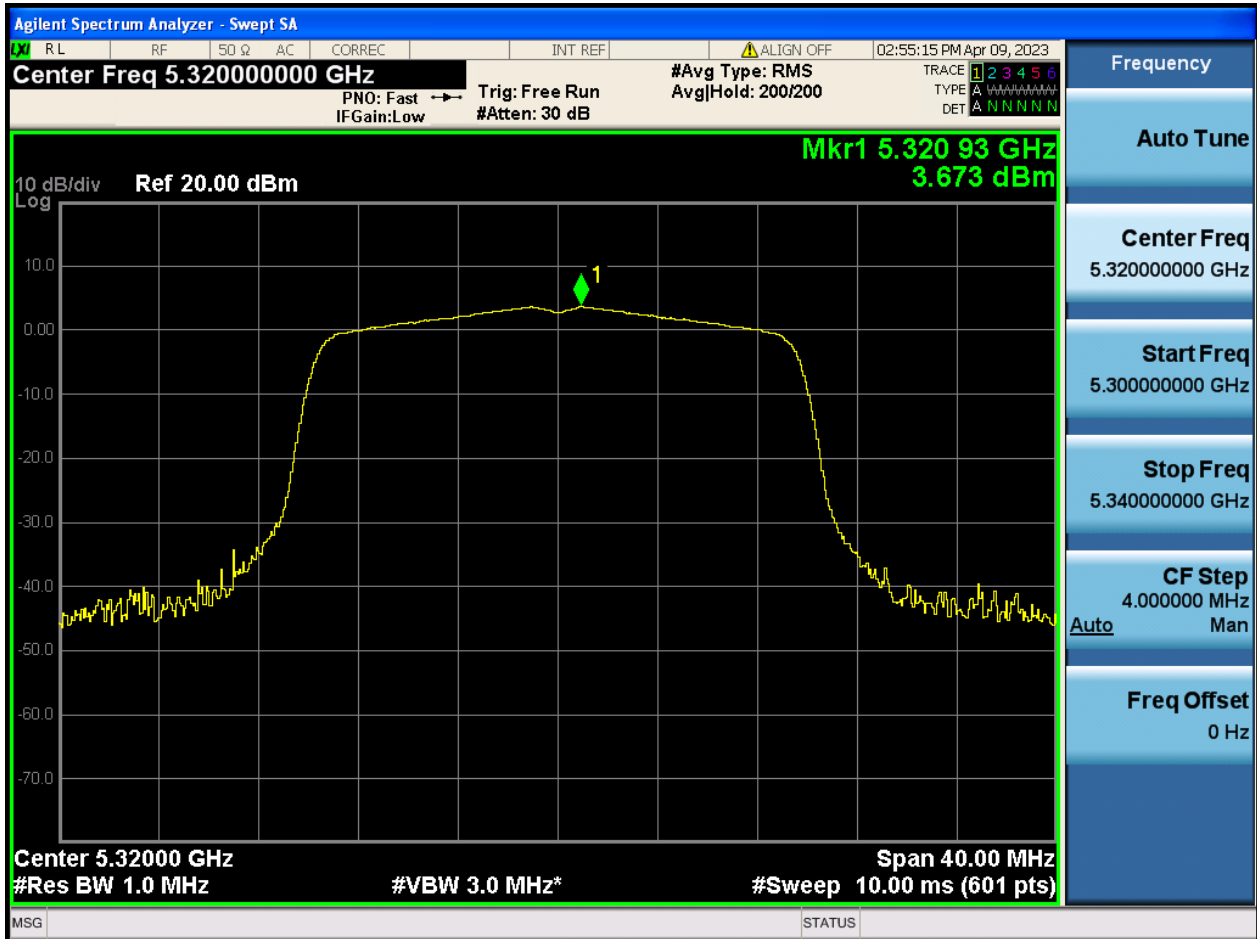
## 36. 802.11ax\_20M\_U-NII-2A\_M

### 36.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



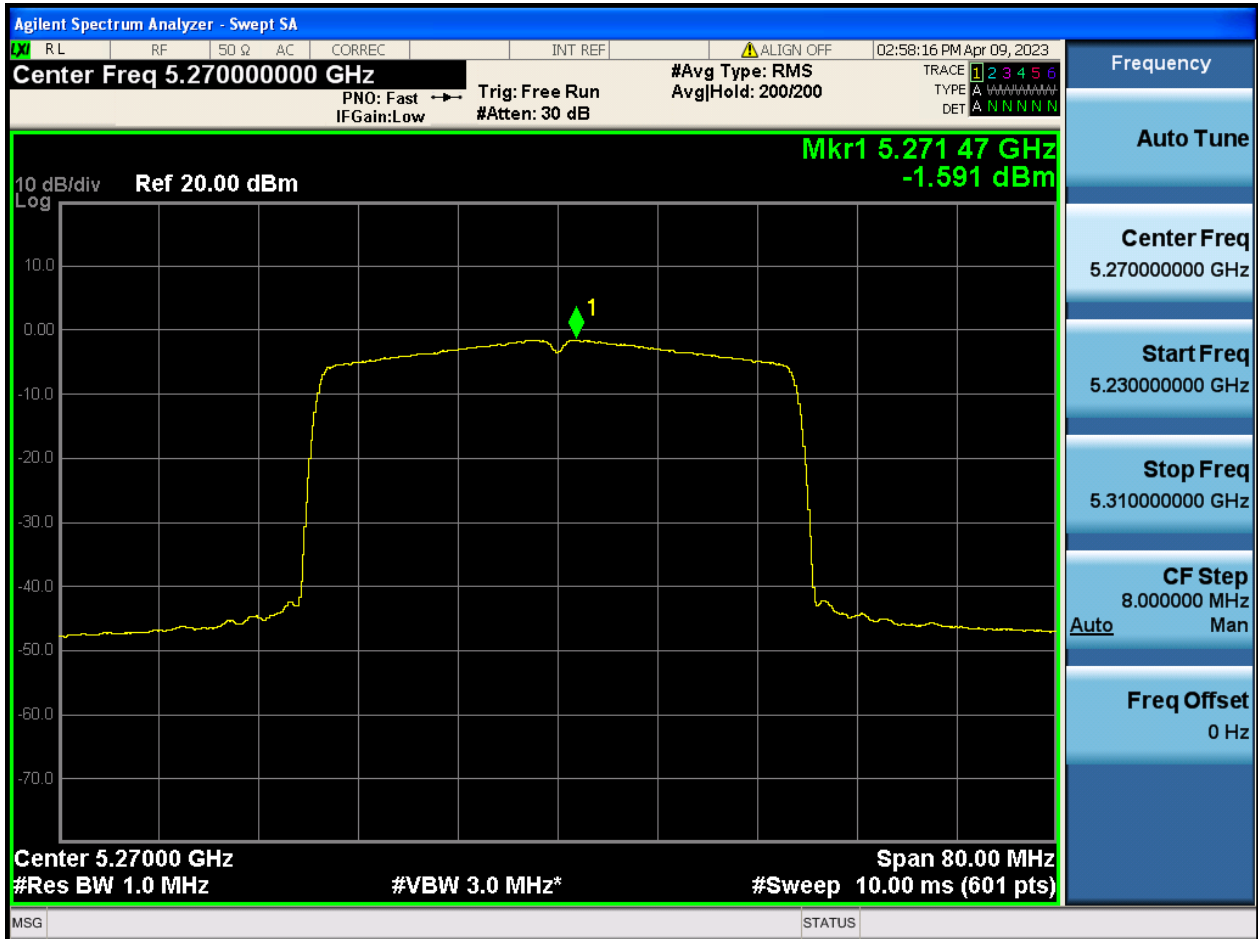
### 37. 802.11ax\_20M\_U-NII-2A\_H

#### 37.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



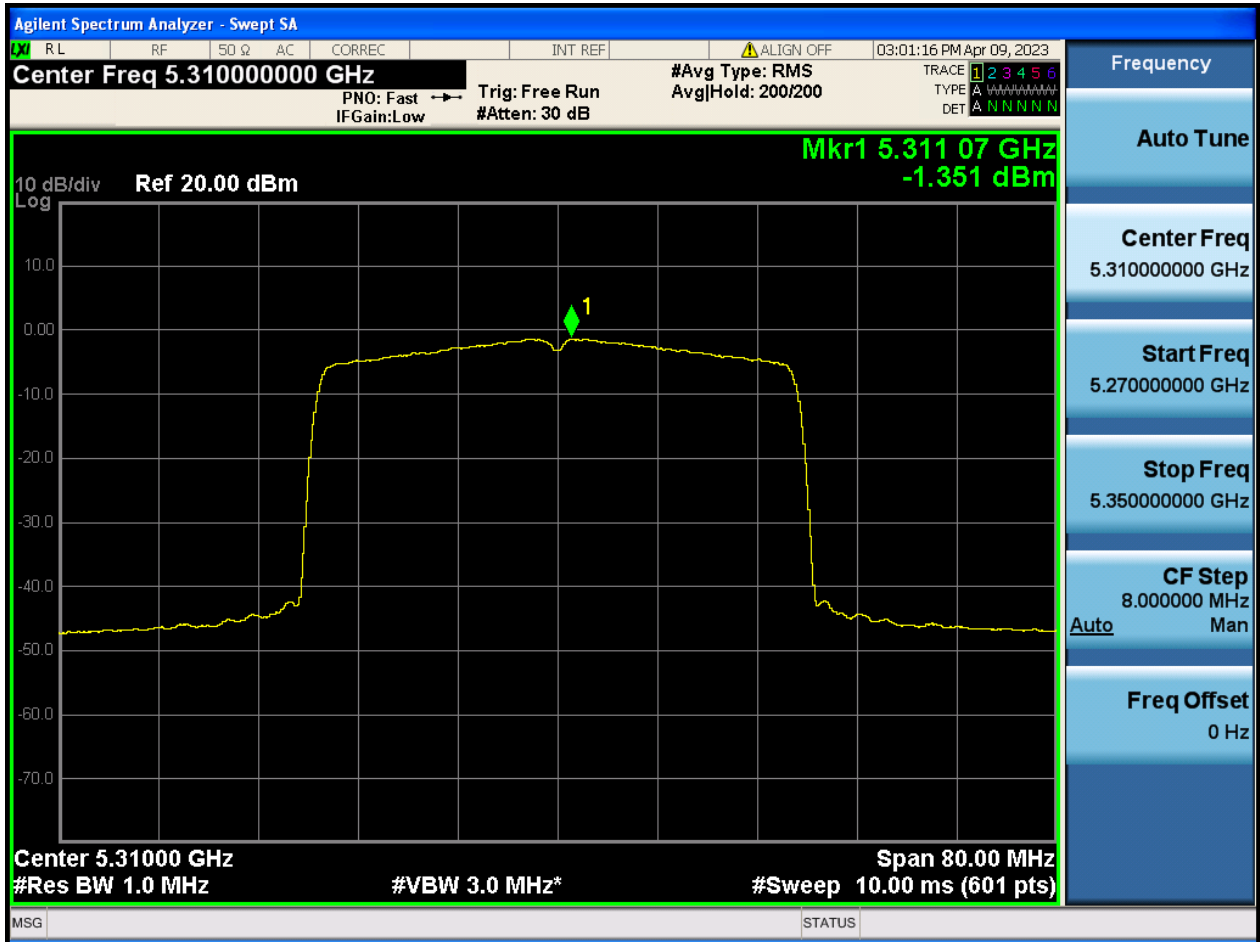
## 38. 802.11ax\_40M\_U-NII-2A\_L

### 38.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

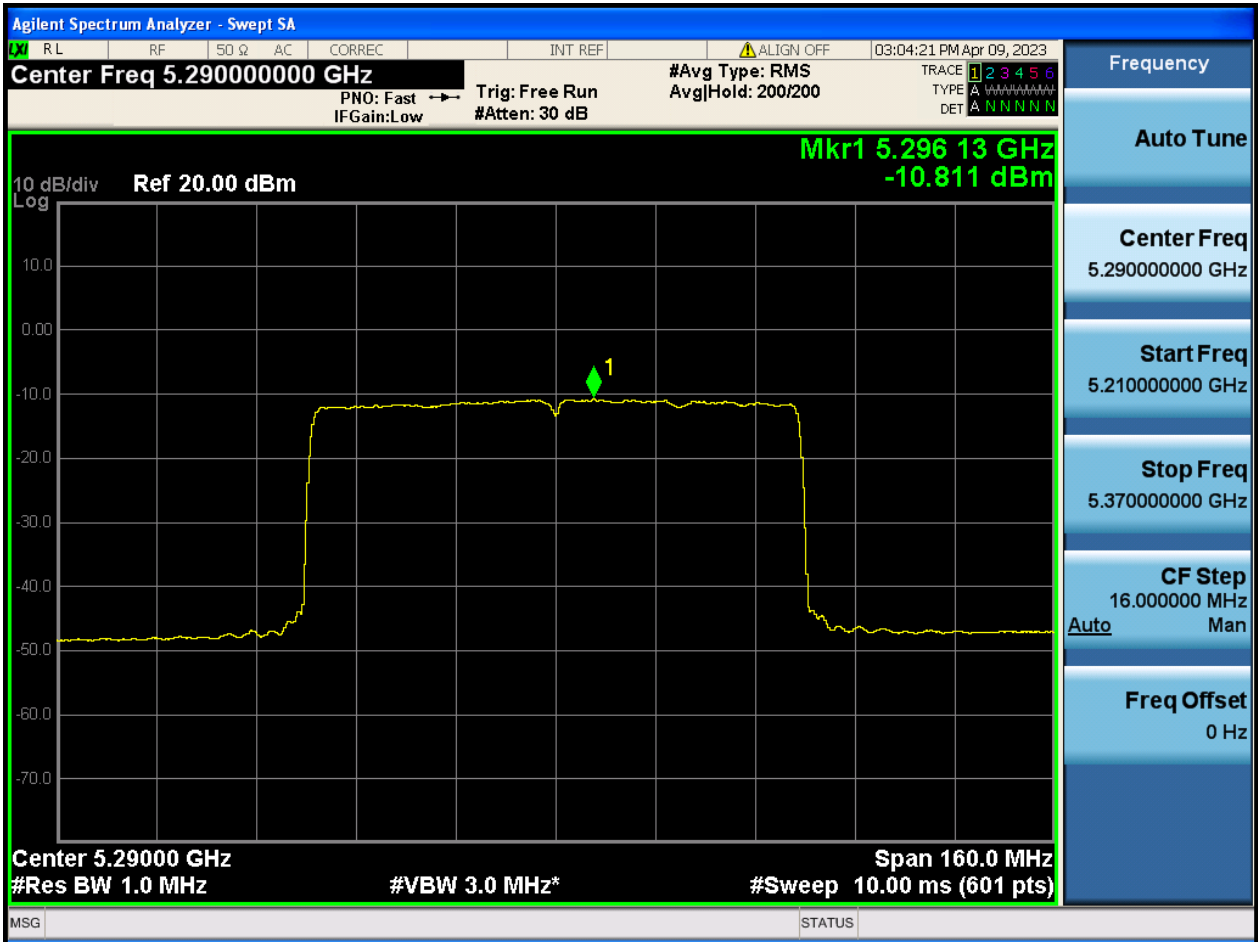
#### 39.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





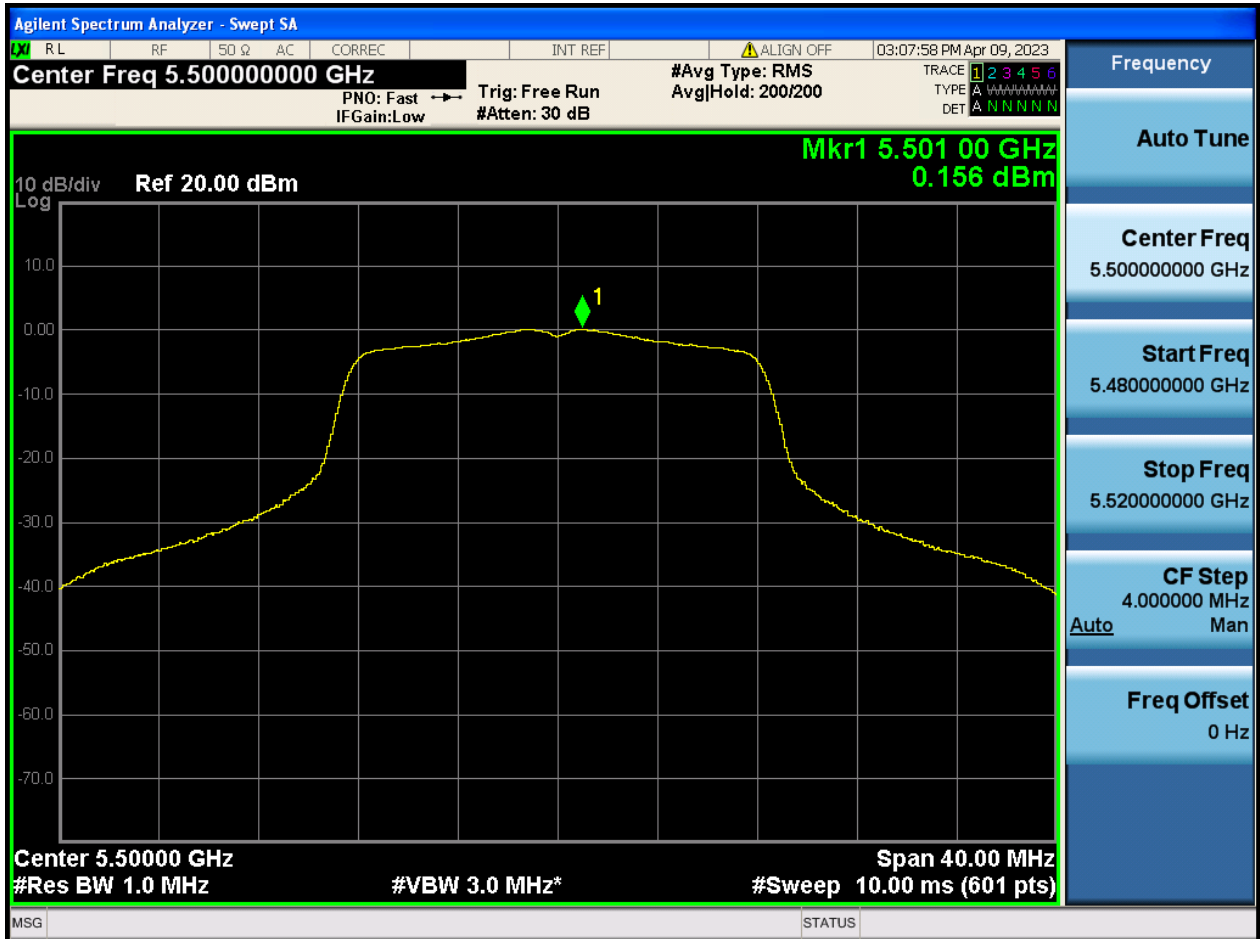
40. 802.11ax\_80M\_U-NII-2A\_M

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



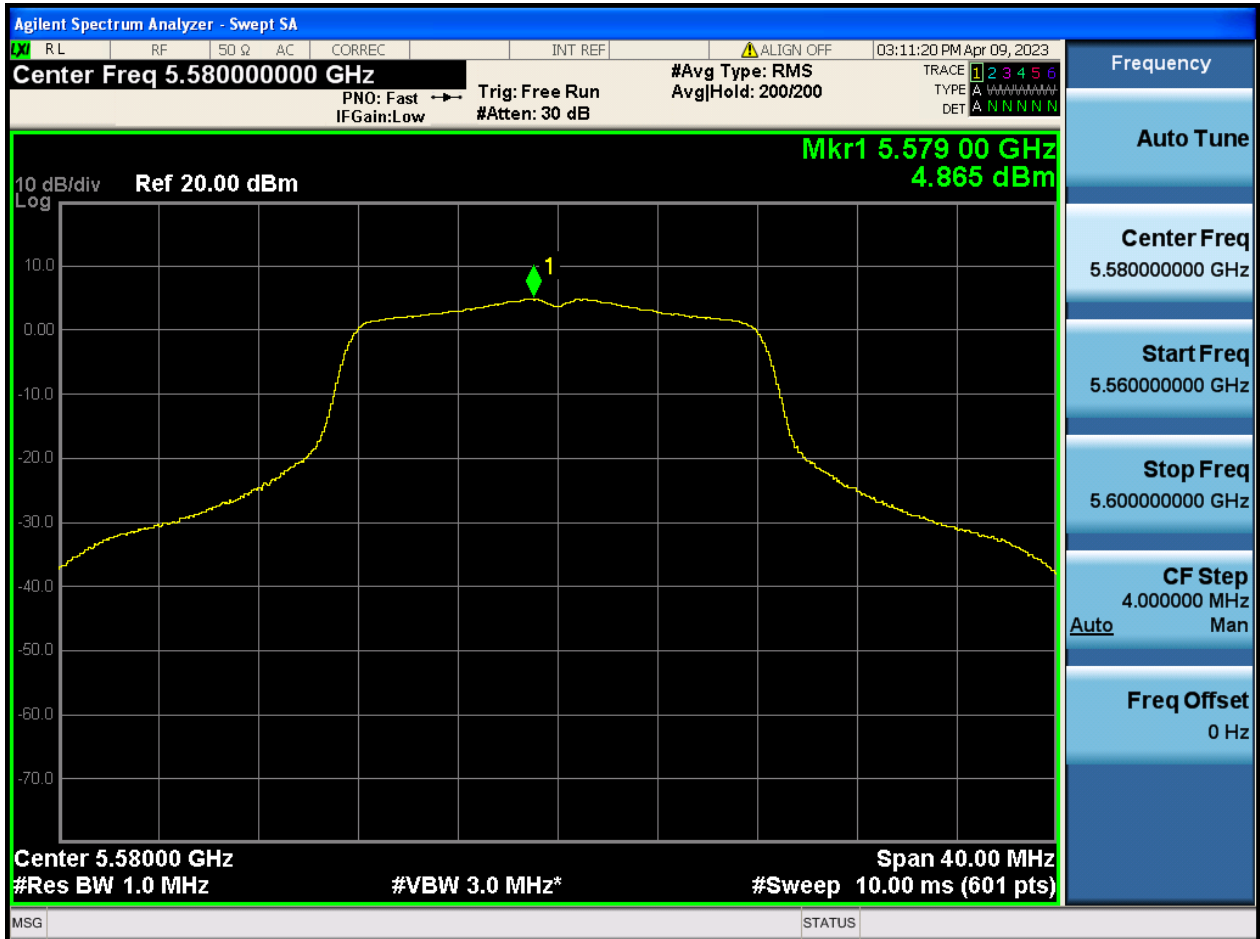
## 41. 802.11a\_20M\_U-NII-2C\_L

### 41.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



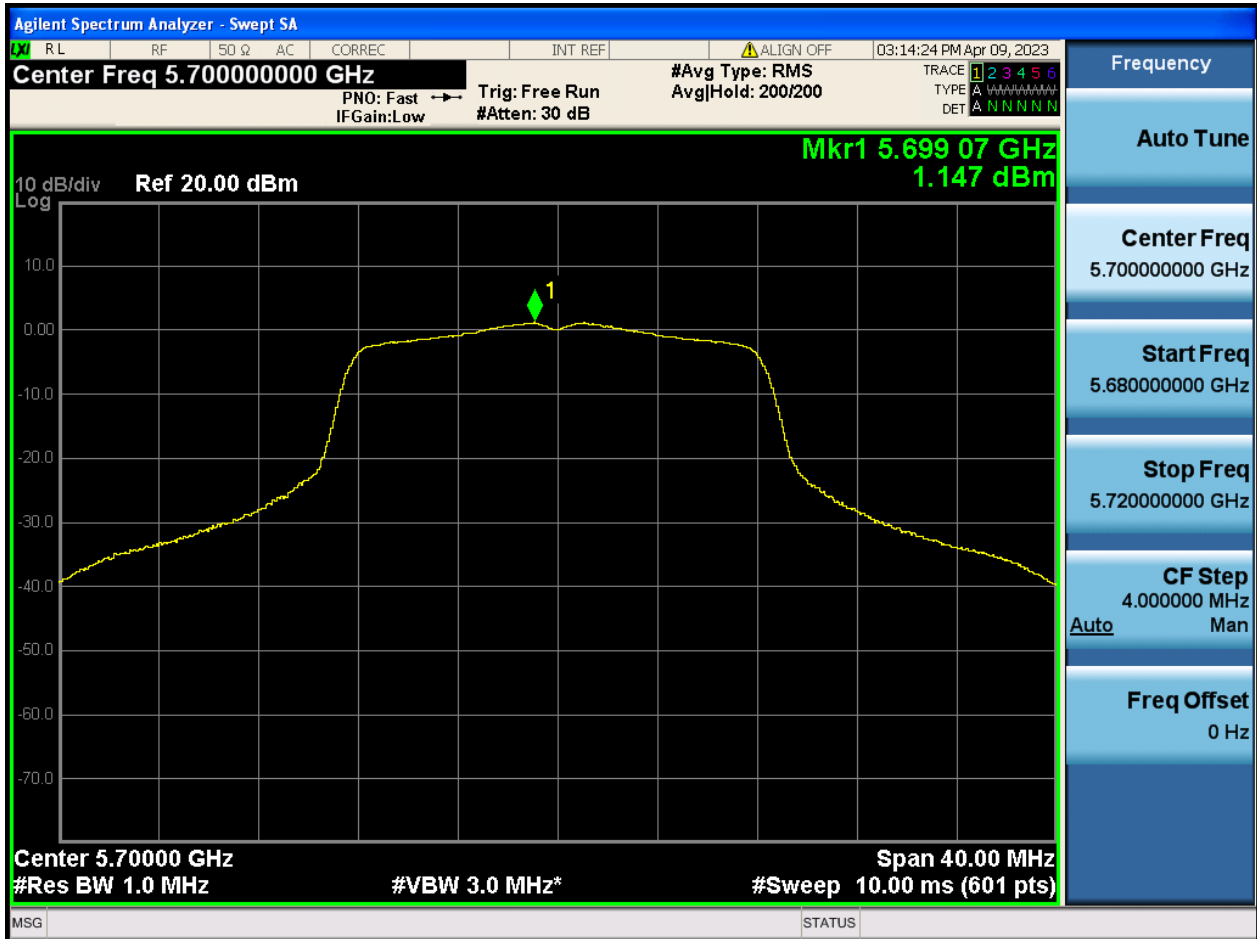
## 42. 802.11a\_20M\_U-NII-2C\_M

### 42.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



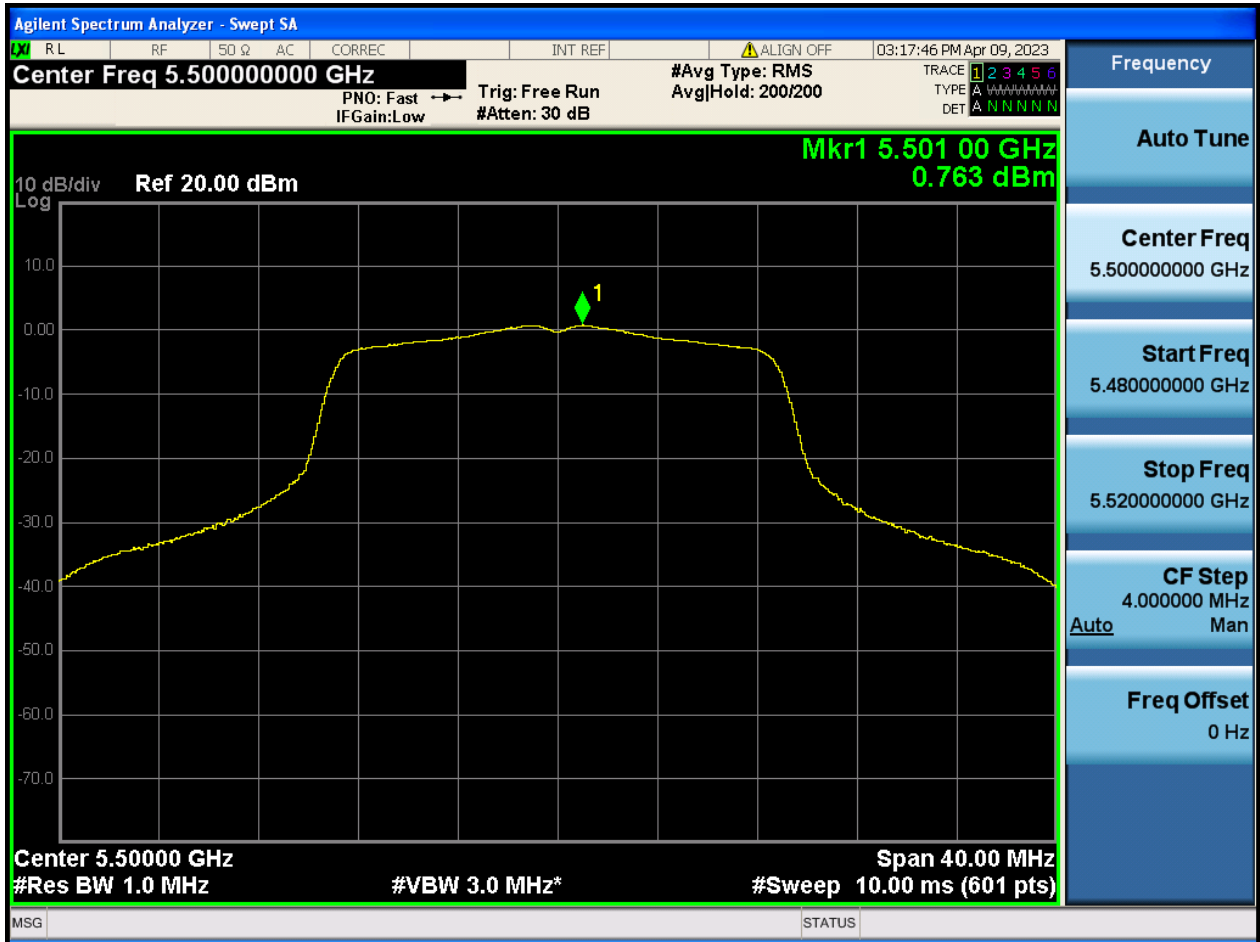
### 43. 802.11a\_20M\_U-NII-2C\_H

#### 43.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



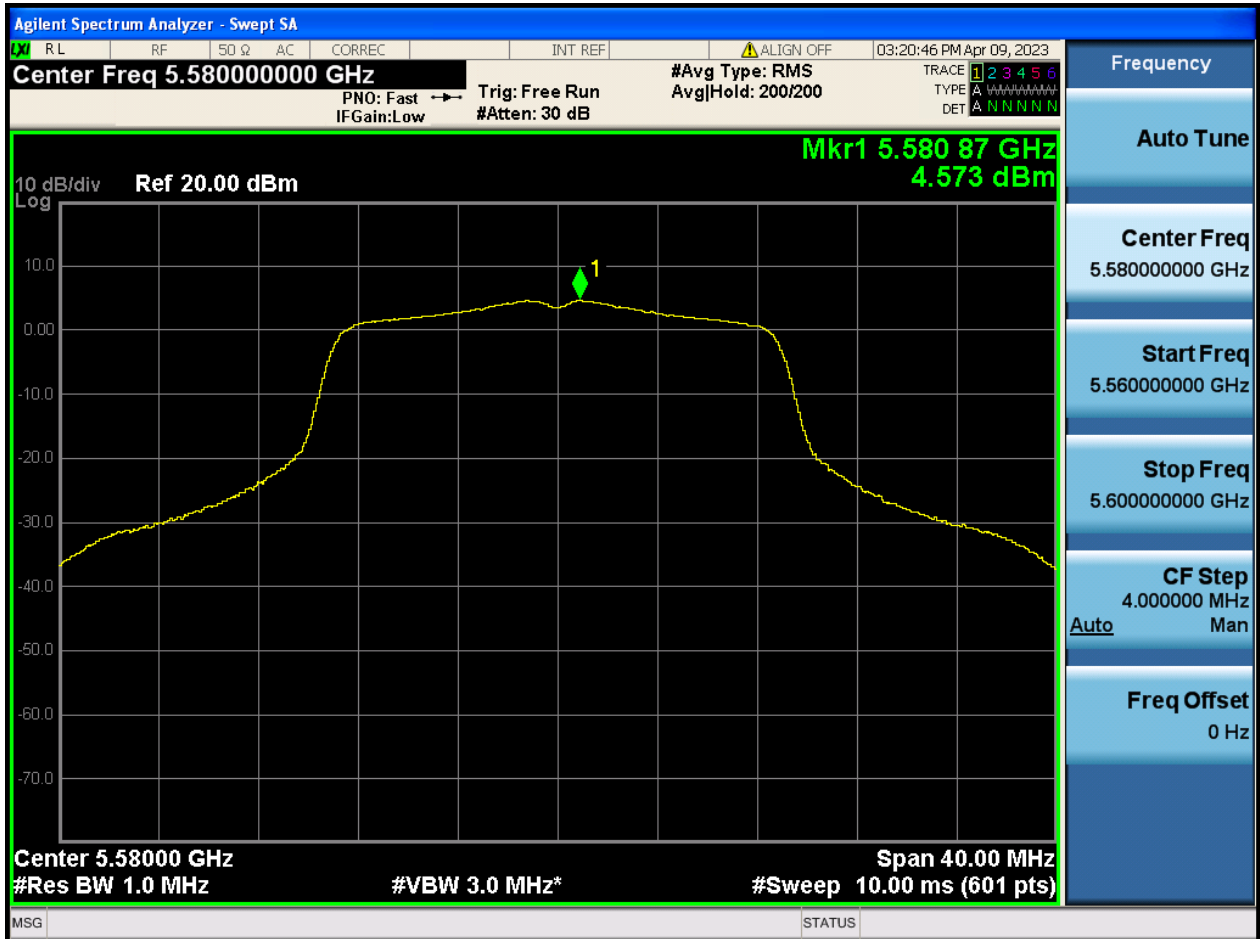
## 44. 802.11n\_20M\_U-NII-2C\_L

### 44.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



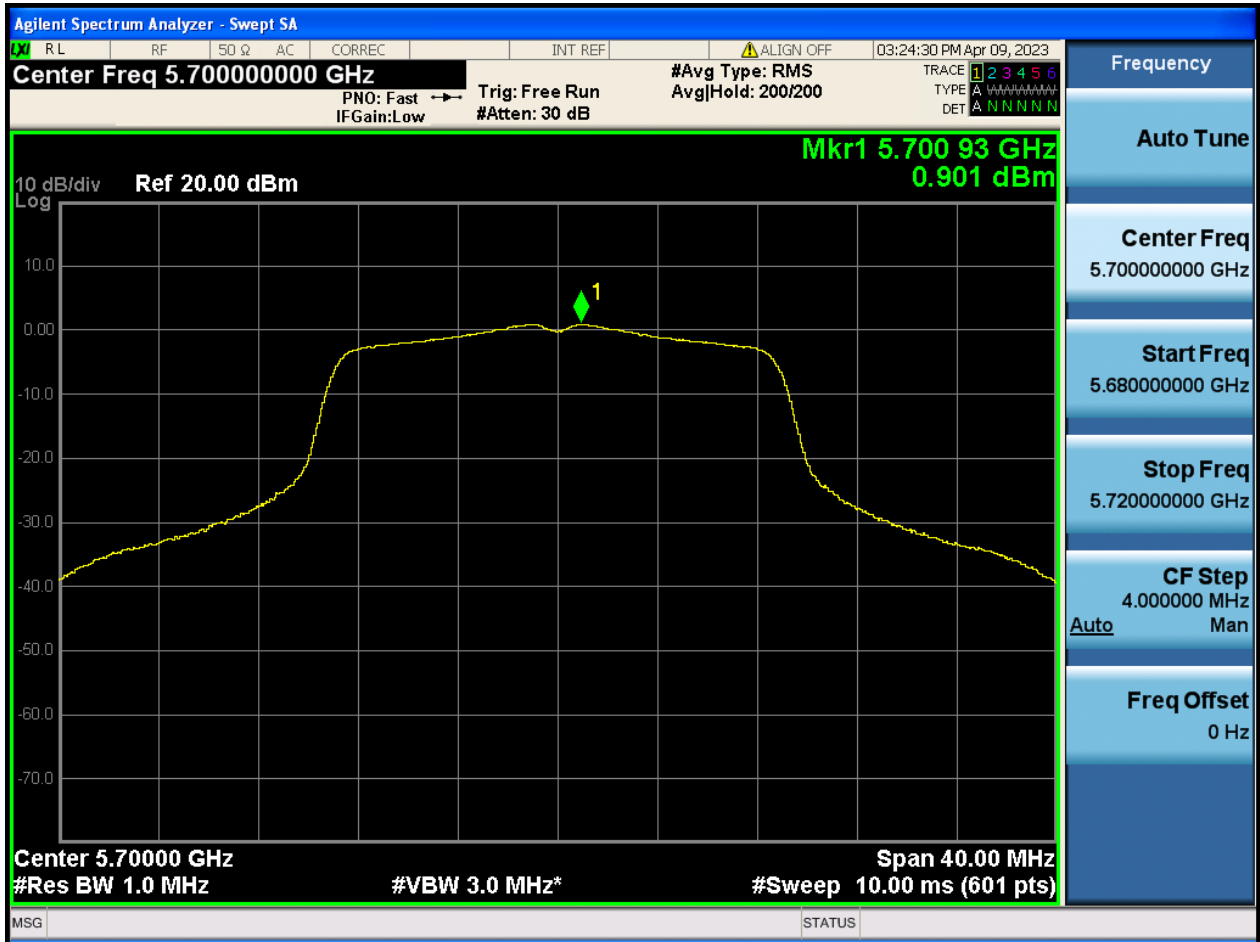
## 45. 802.11n\_20M\_U-NII-2C\_M

### 45.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



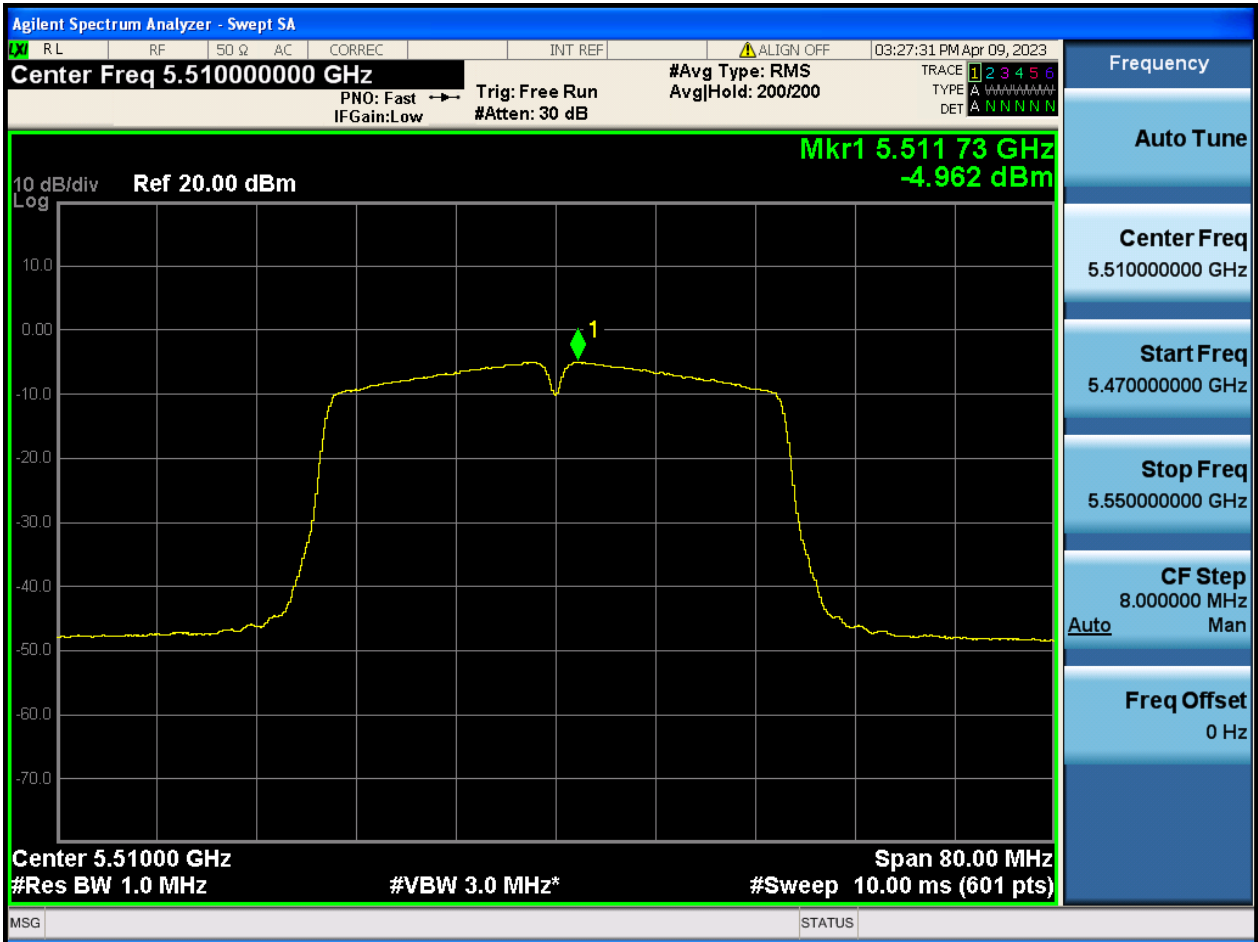
## 46. 802.11n\_20M\_U-NII-2C\_H

### 46.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

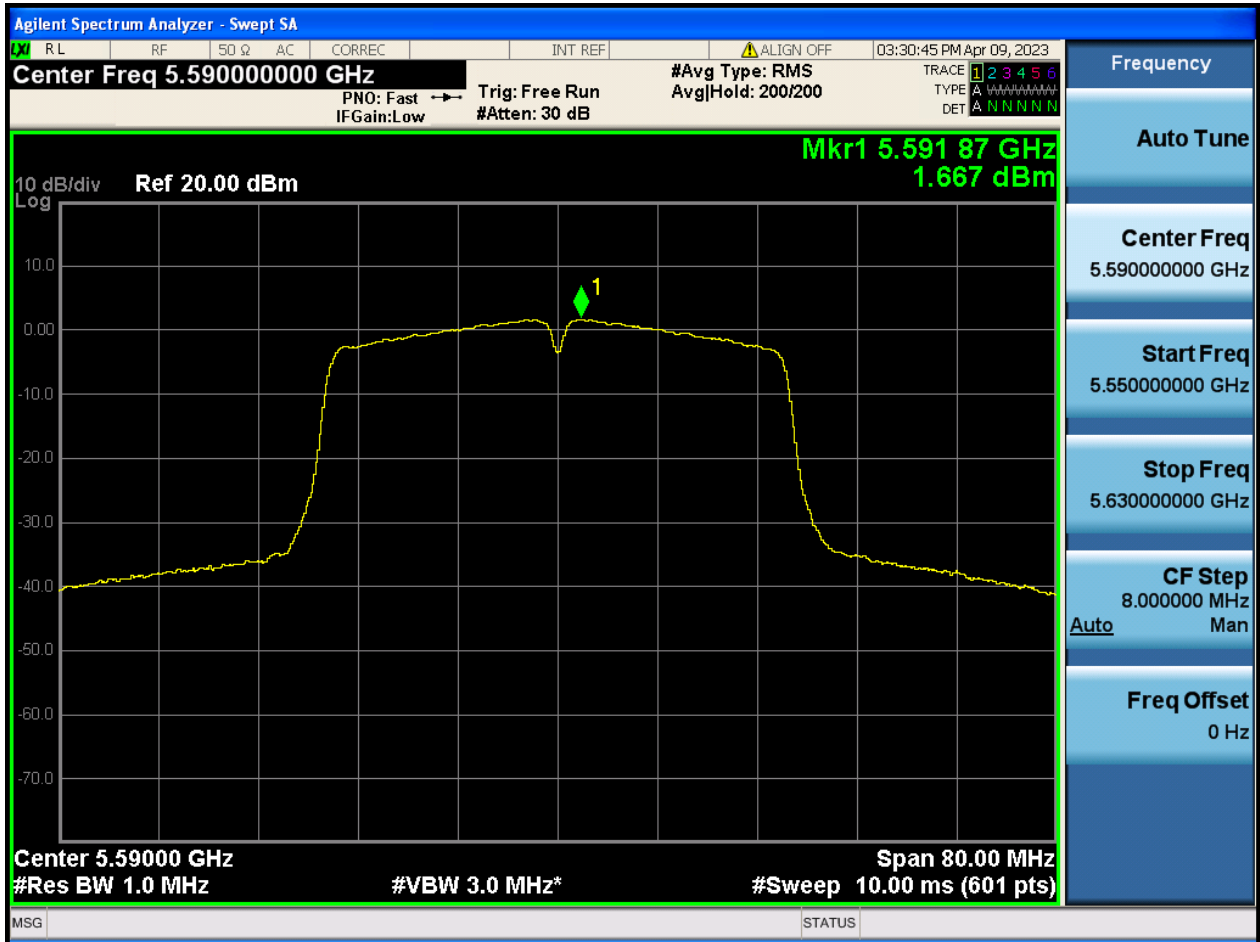
47.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





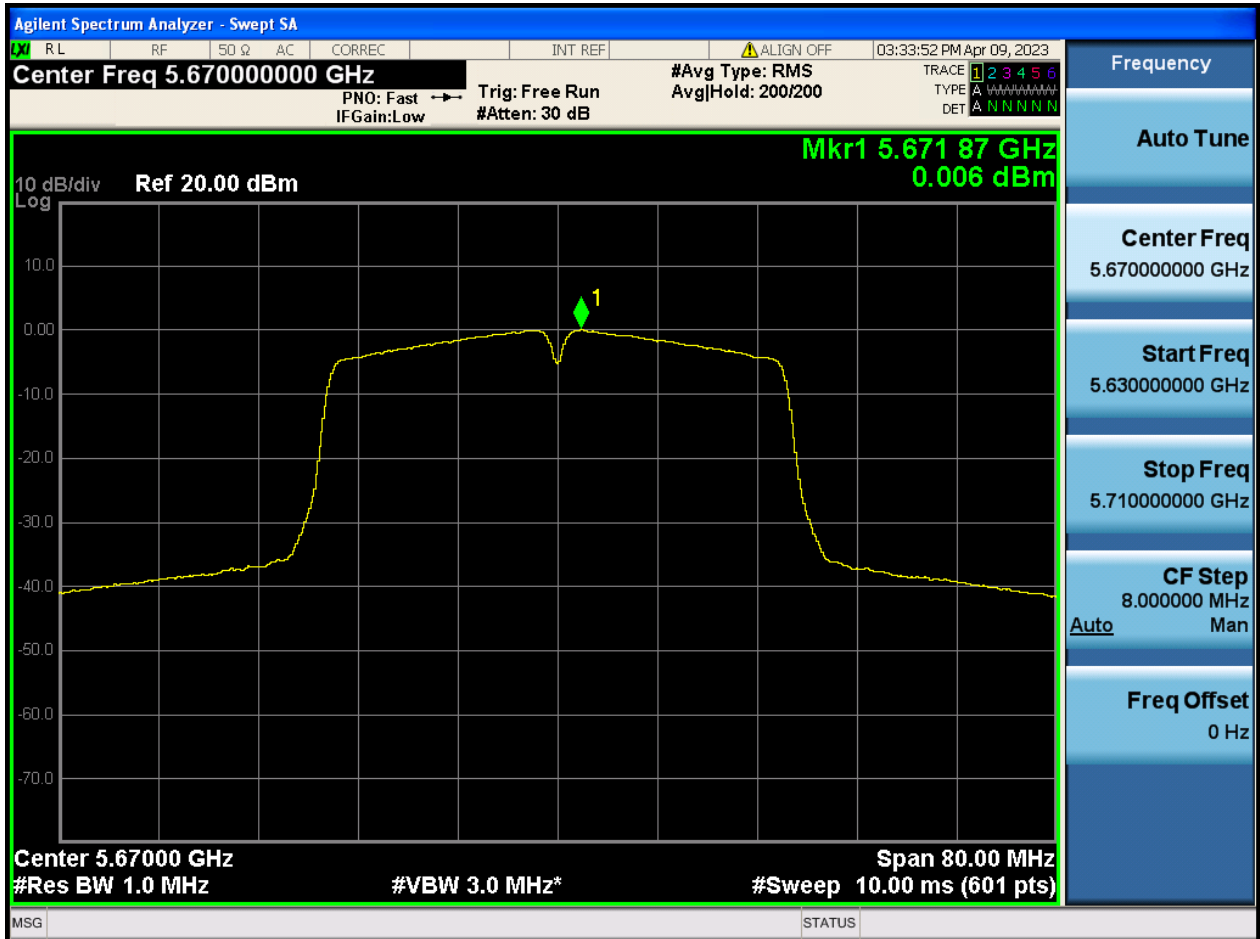
## 48. 802.11n\_40M\_U-NII-2C\_M

### 48.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



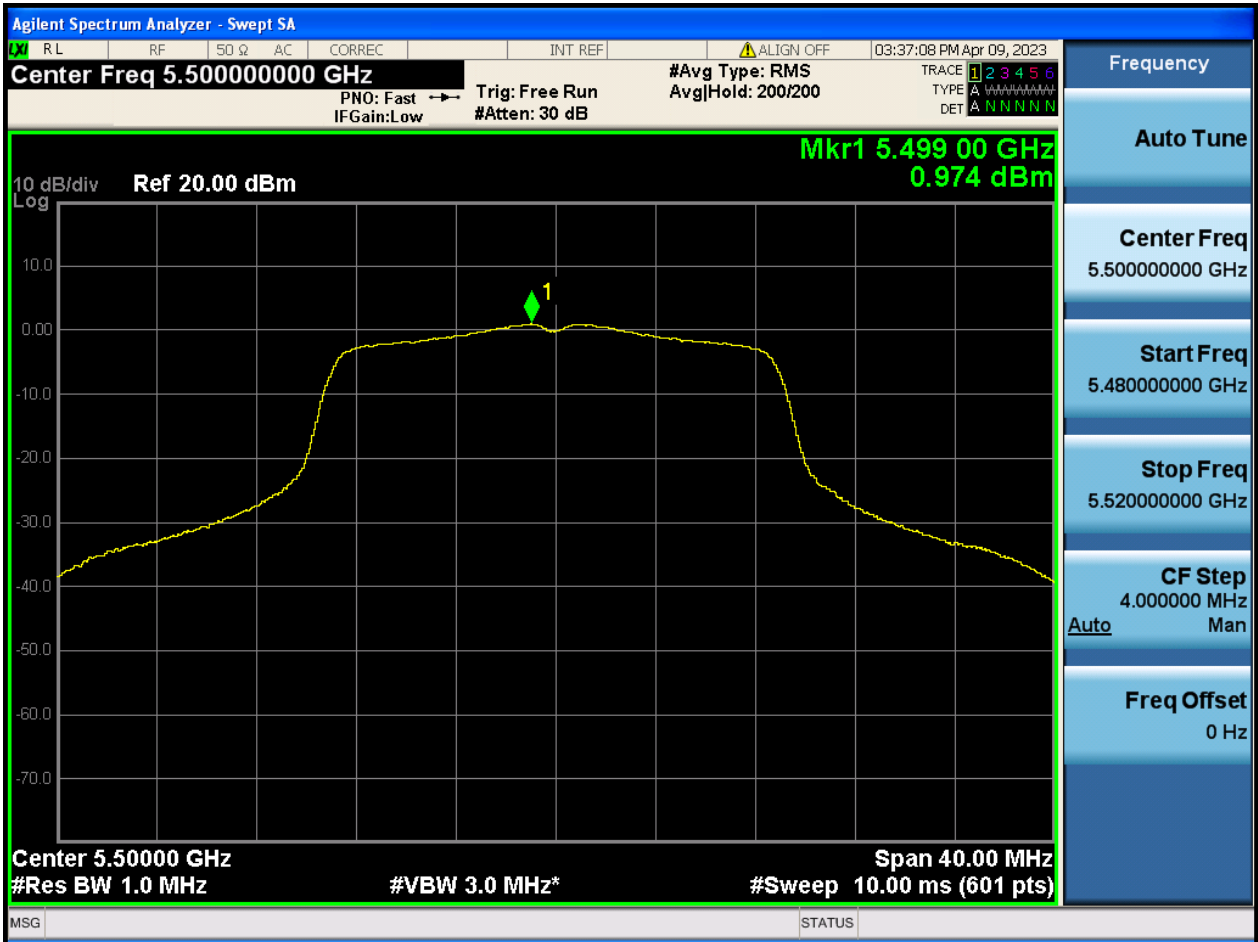
## 49. 802.11n\_40M\_U-NII-2C\_H

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



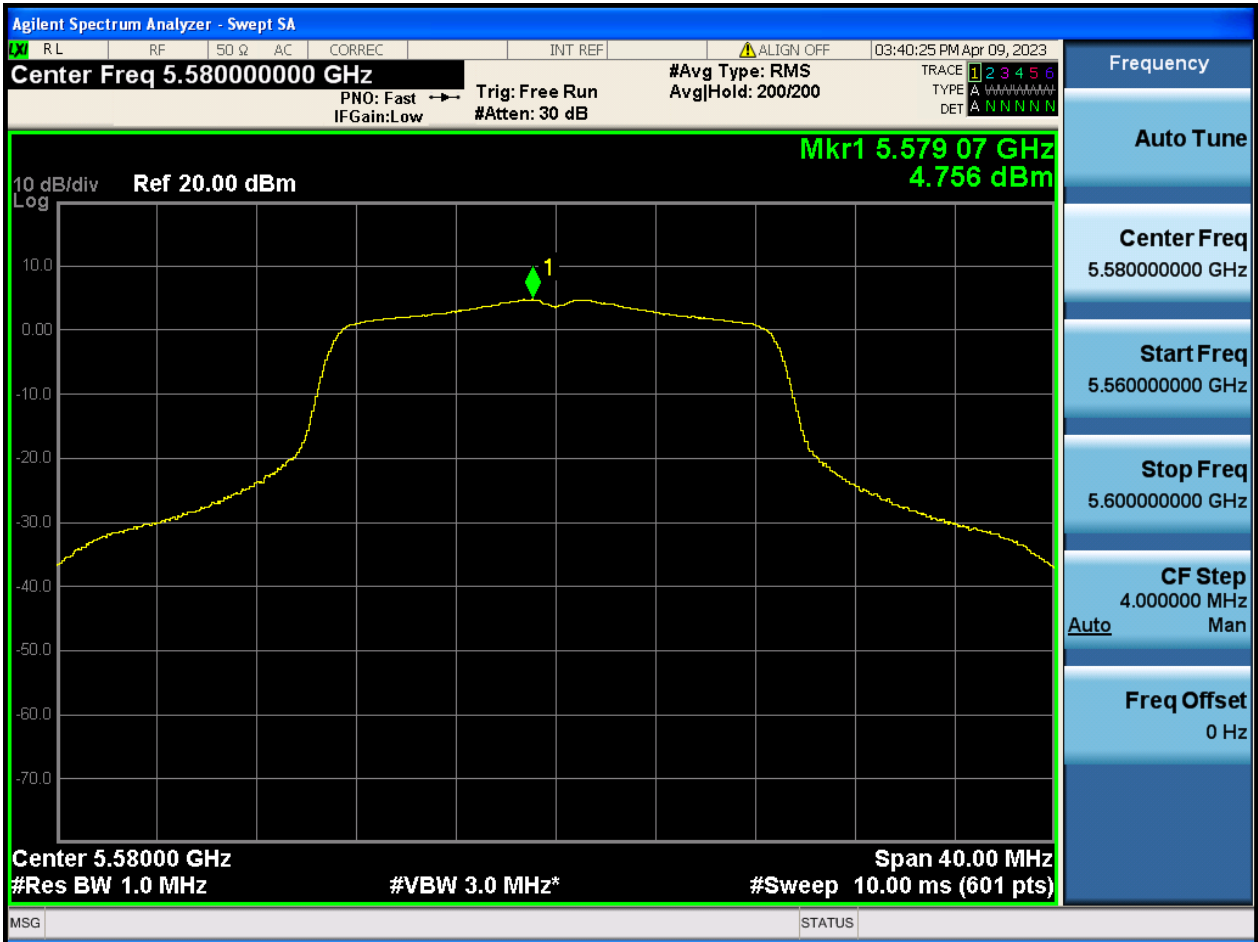
50. 802.11ac\_20M\_U-NII-2C\_L

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



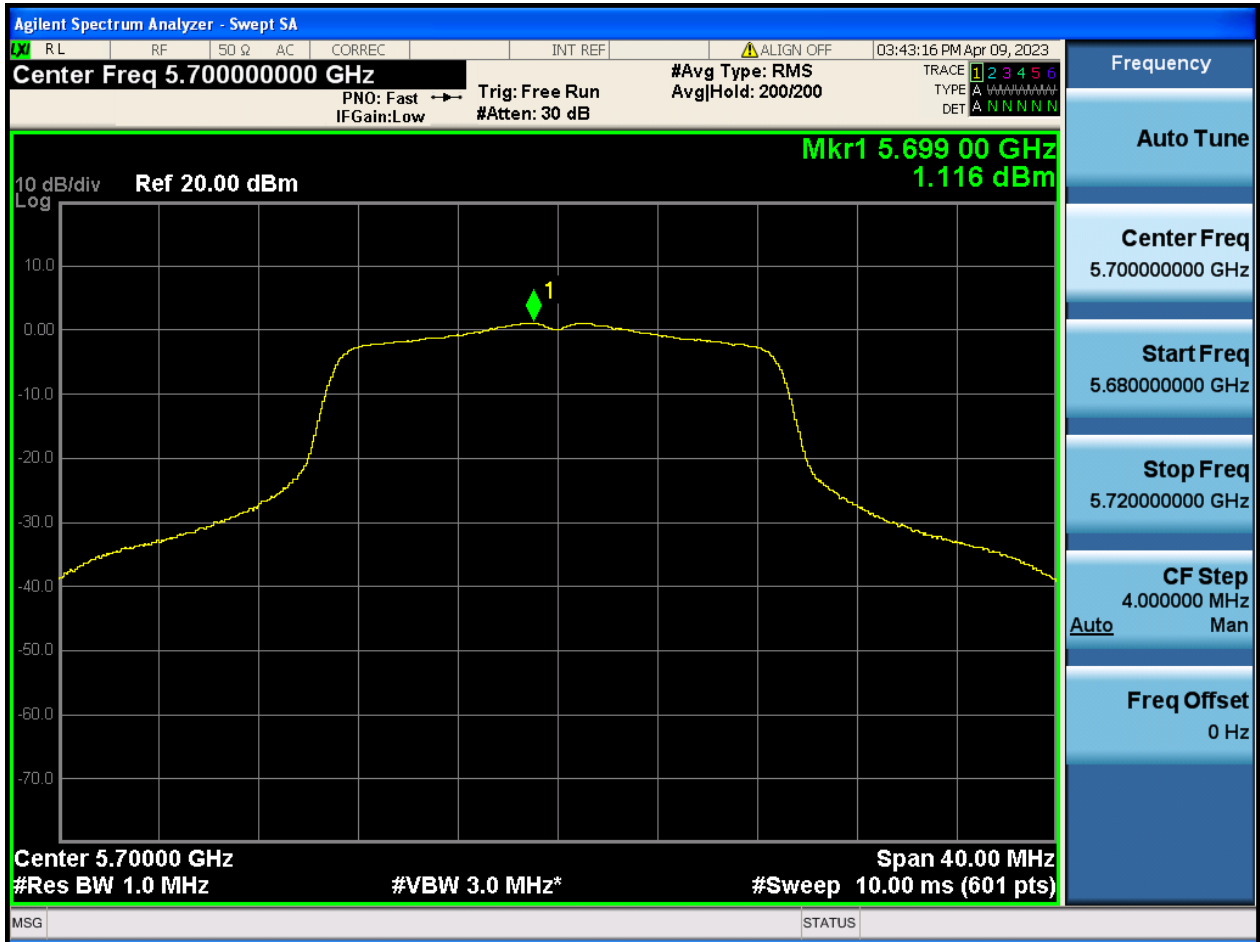
51. 802.11ac\_20M\_U-NII-2C\_M

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



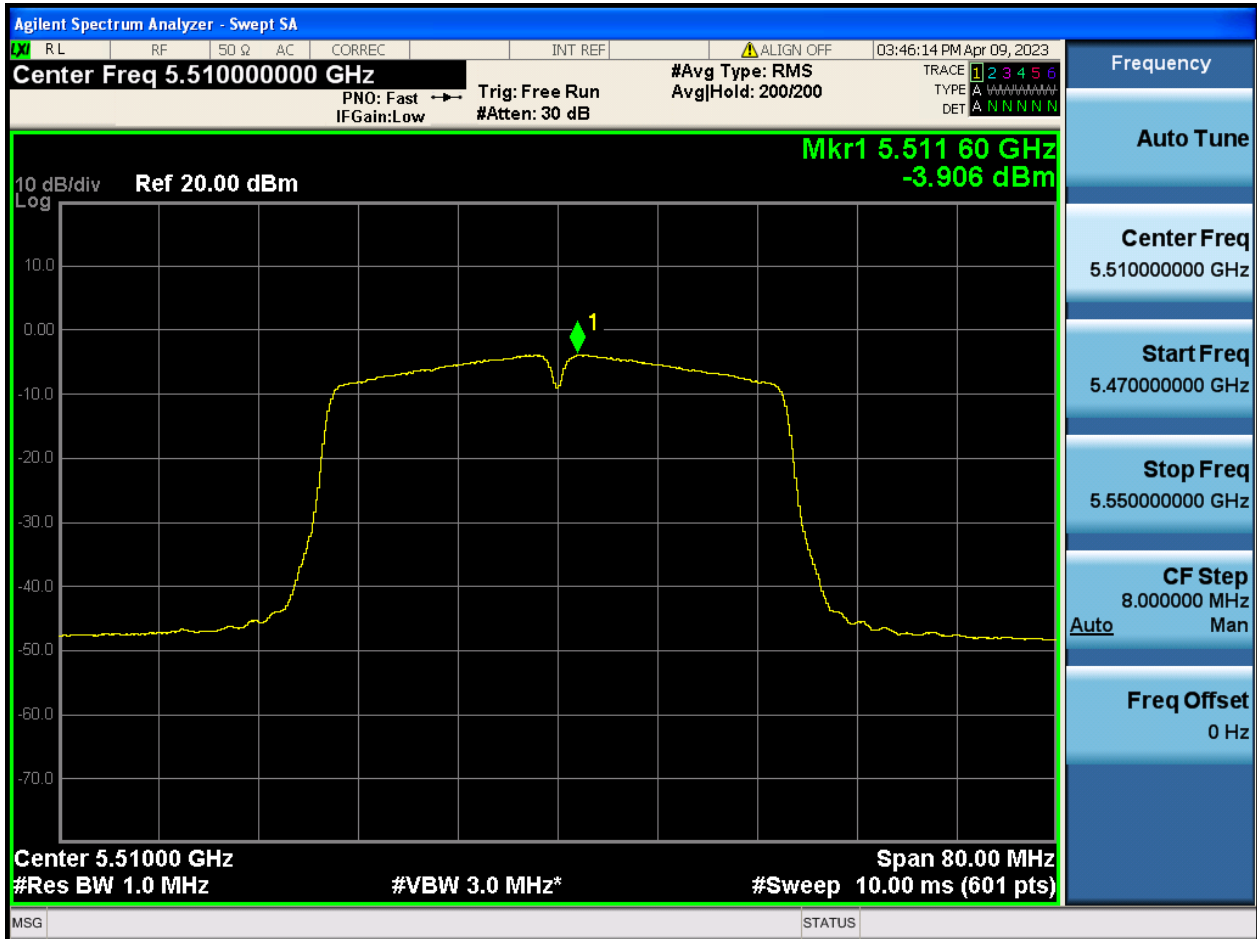
## 52. 802.11ac\_20M\_U-NII-2C\_H

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



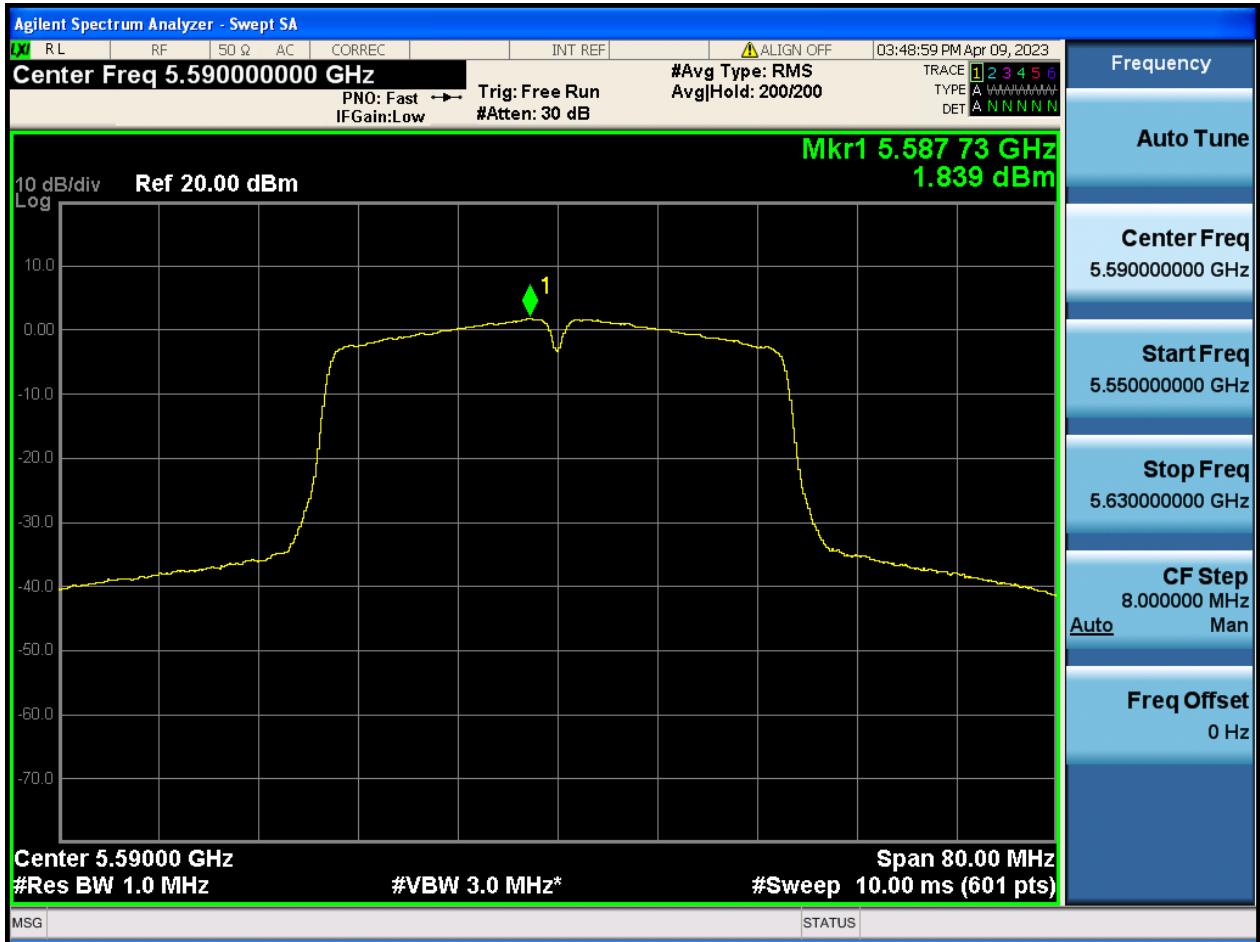
### 53. 802.11ac\_40M\_U-NII-2C\_L

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



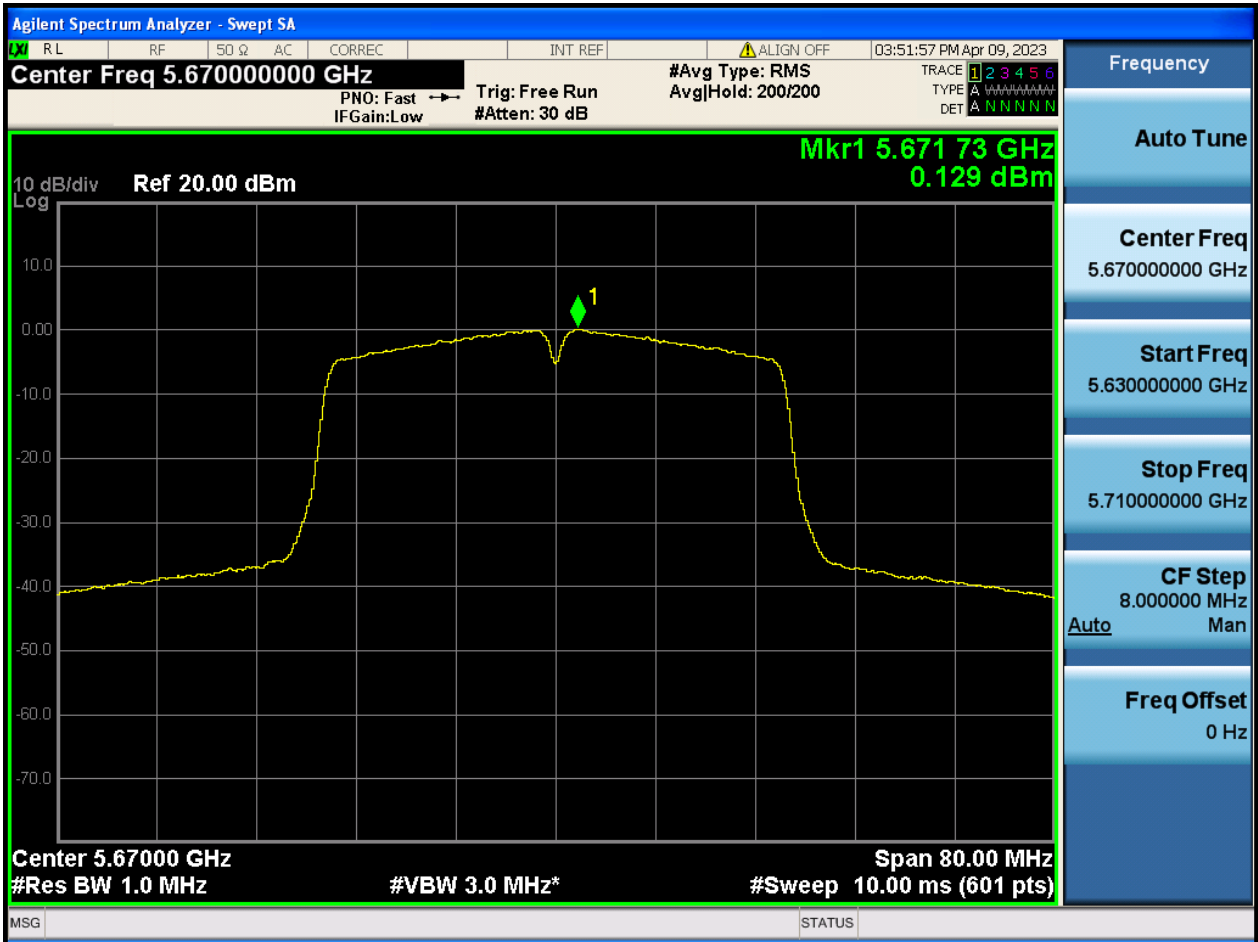
## 54. 802.11ac\_40M\_U-NII-2C\_M

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



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

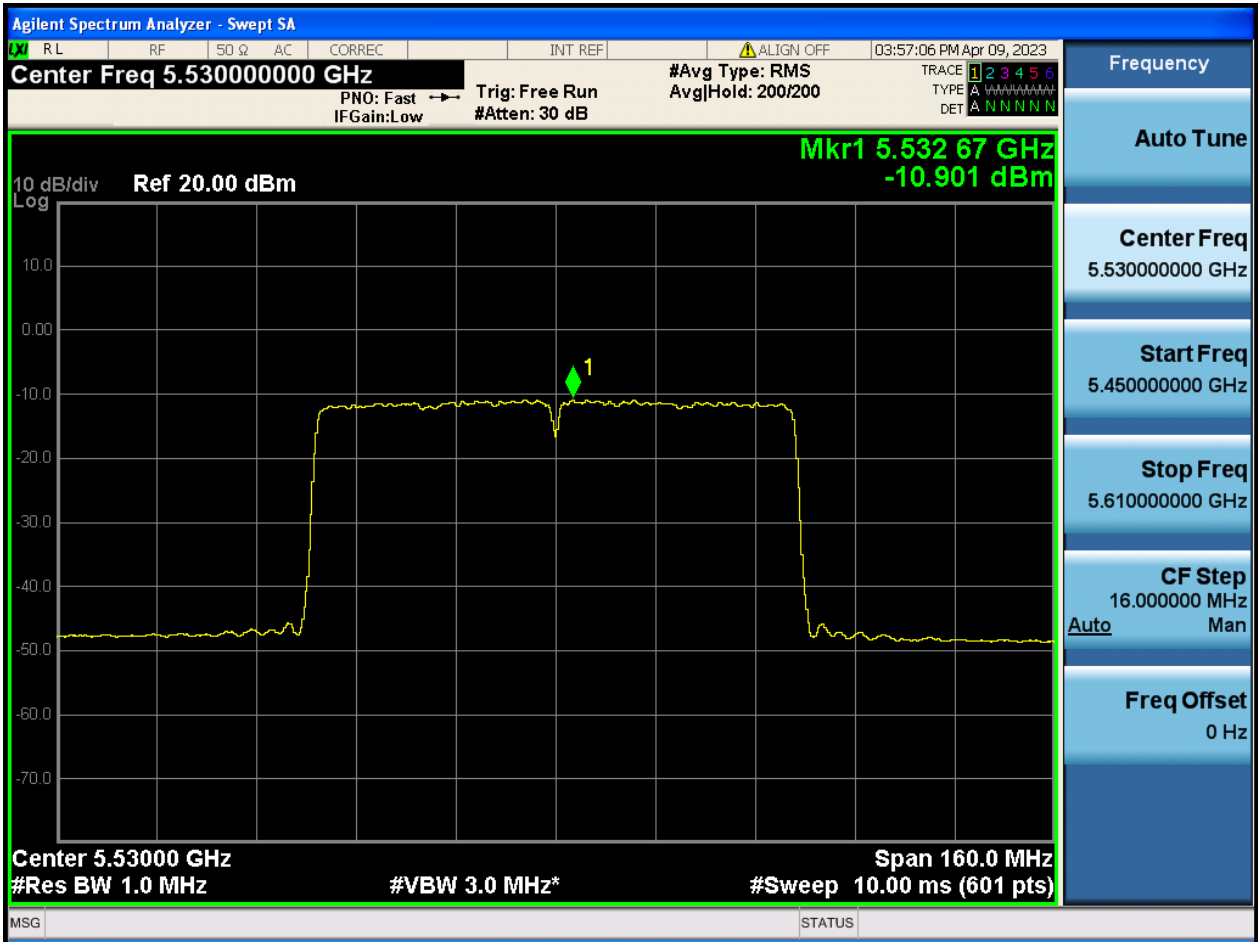
55.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





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

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



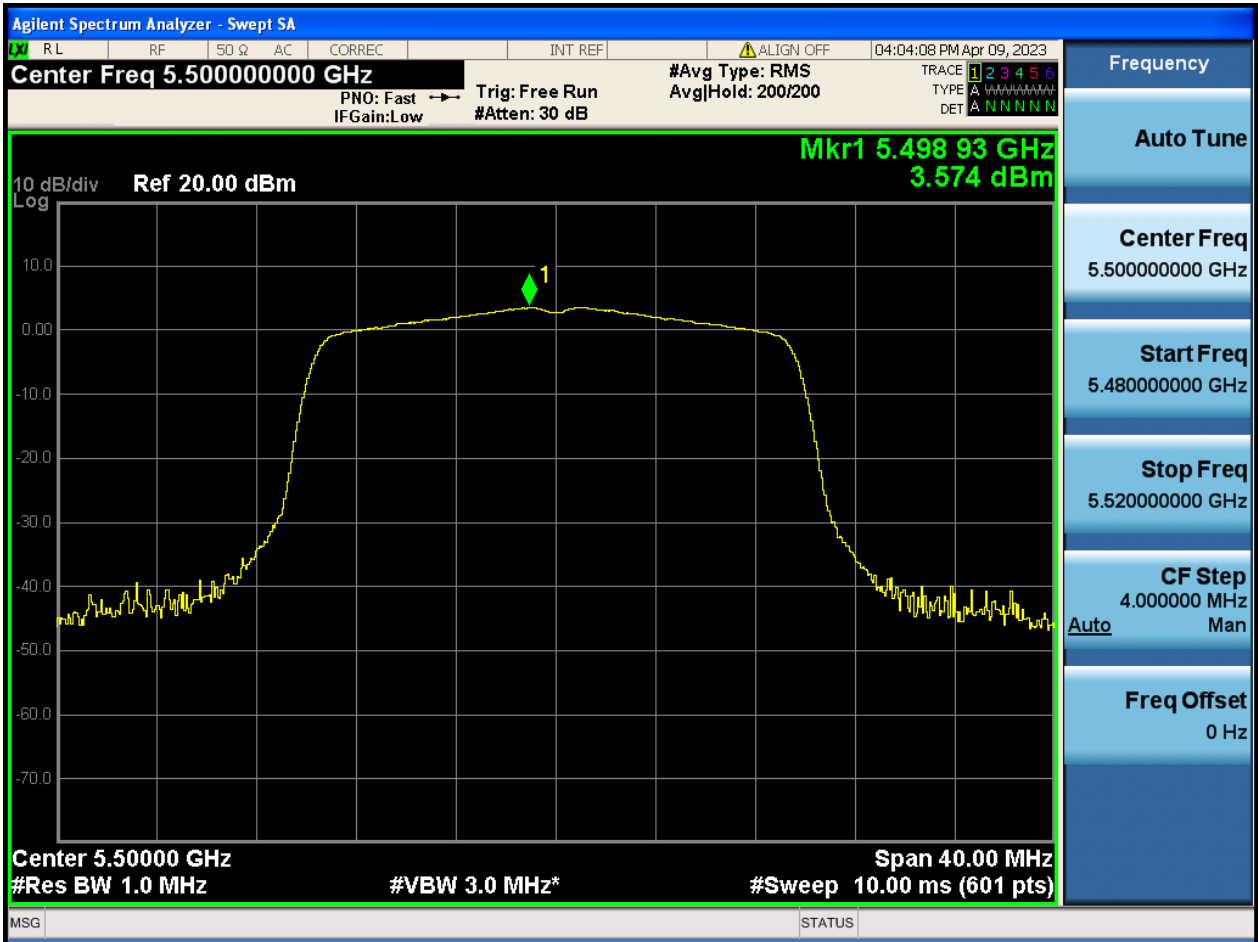
57. 802.11ac\_80M\_U-NII-2C\_M

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



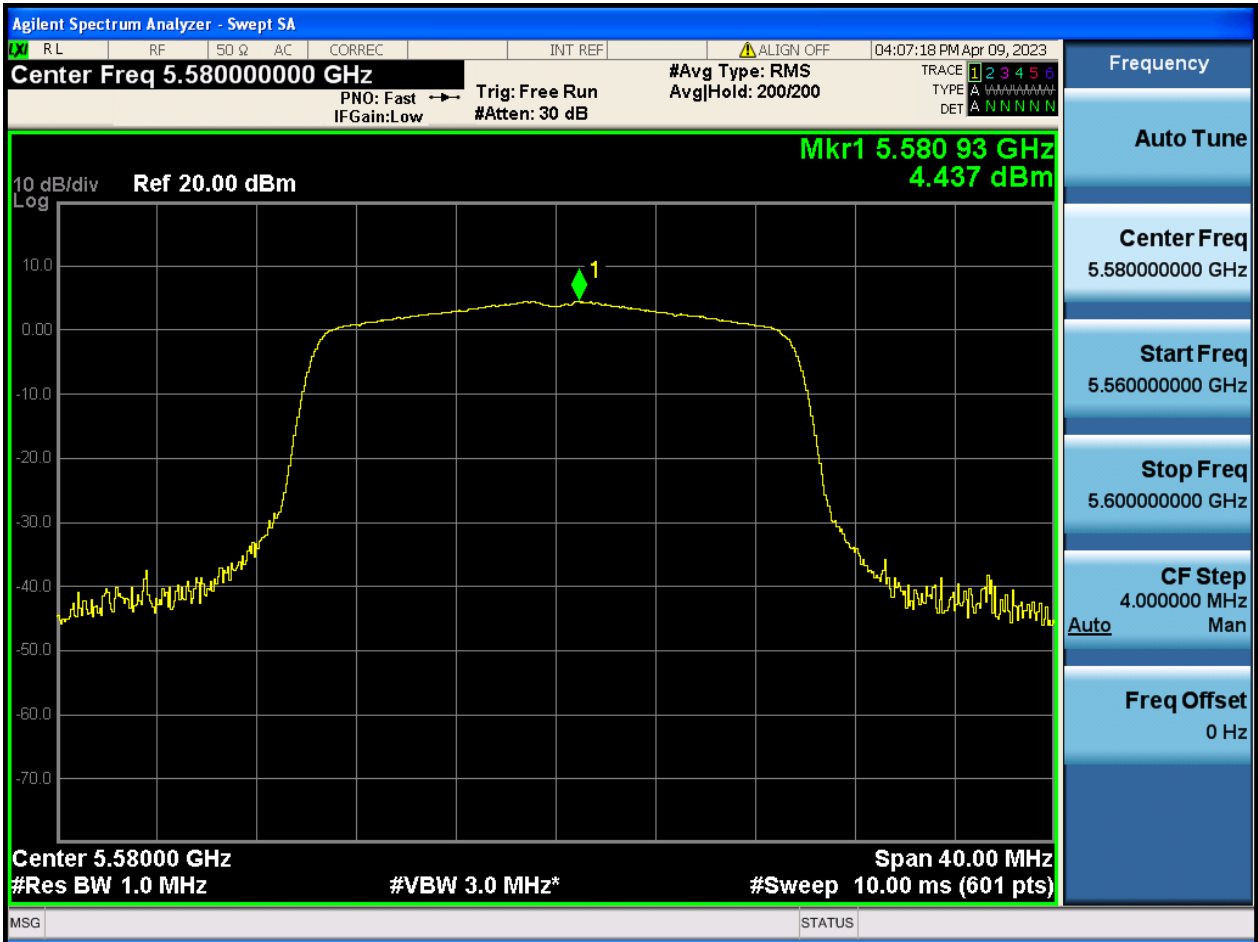
58. 802.11ax\_20M\_U-NII-2C\_L

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



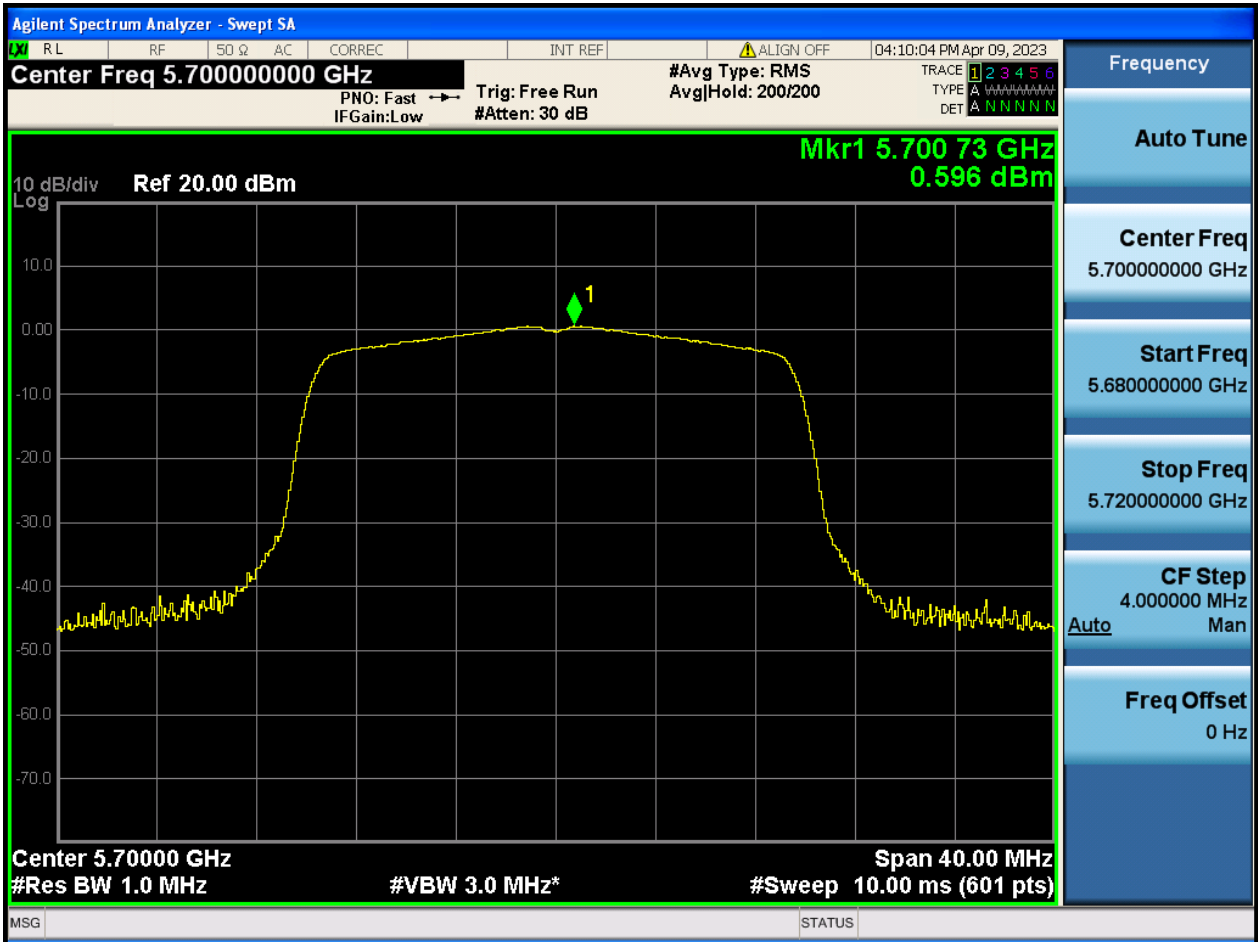
59. 802.11ax\_20M\_U-NII-2C\_M

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



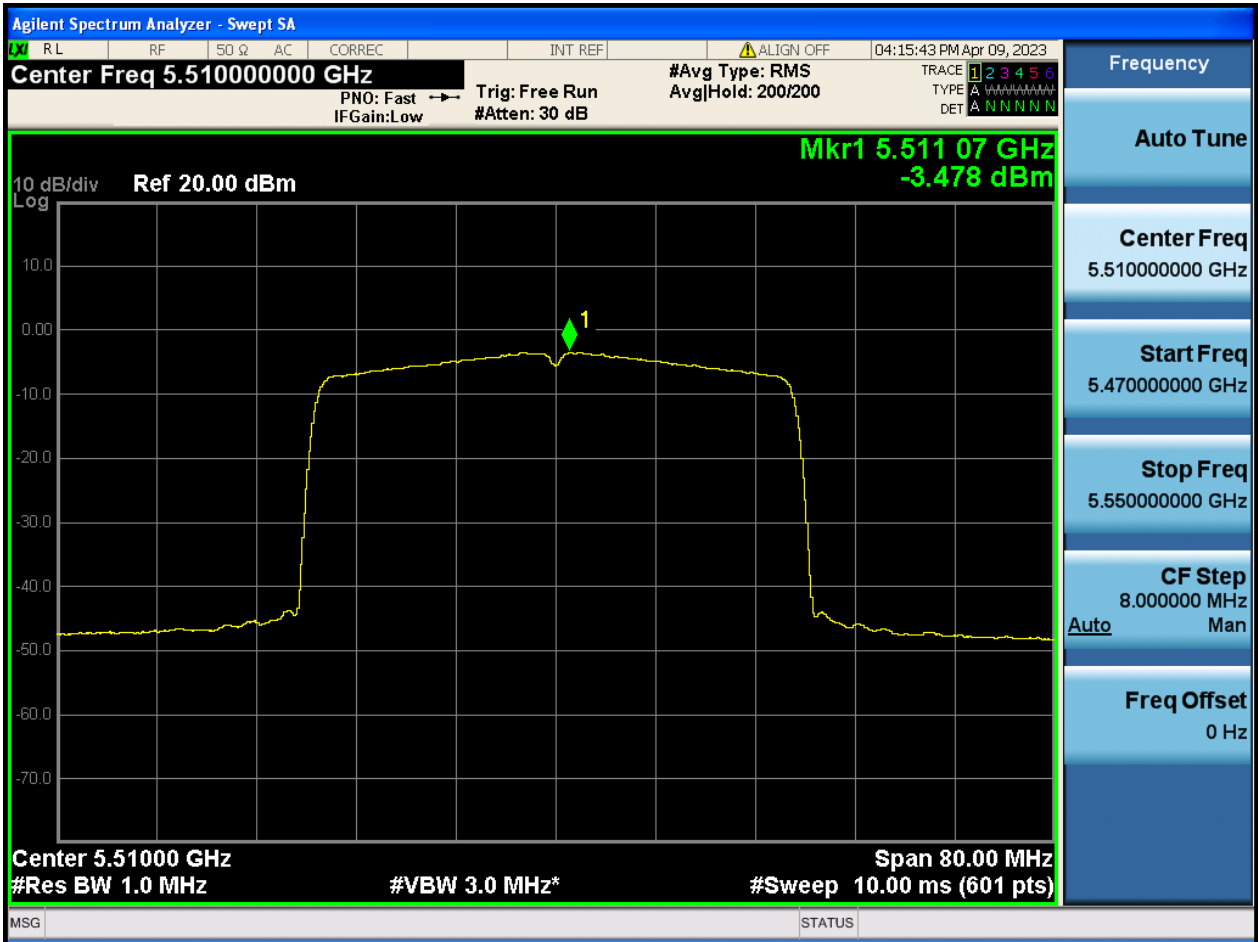
60. 802.11ax\_20M\_U-NII-2C\_H

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



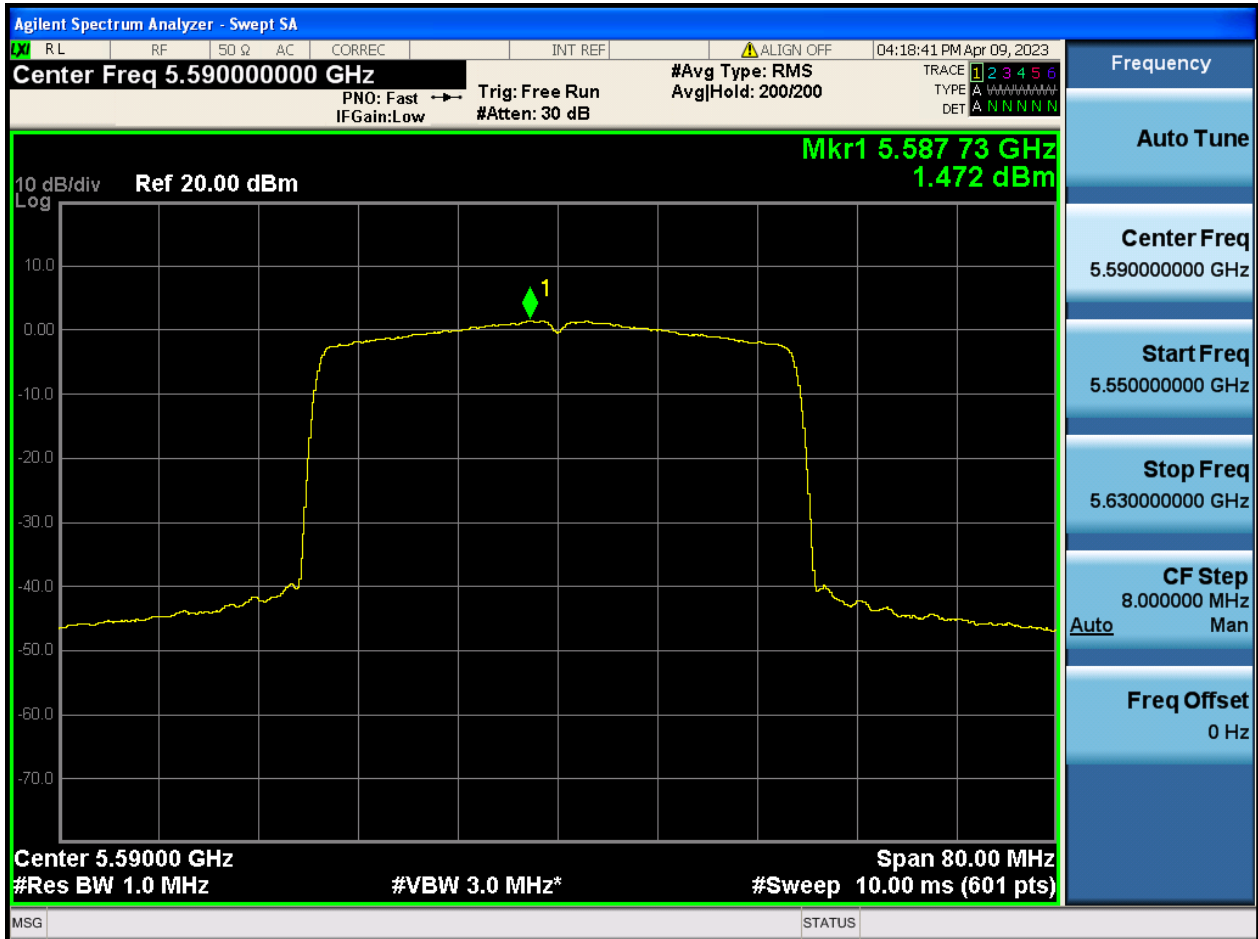
61. 802.11ax\_40M\_U-NII-2C\_L

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



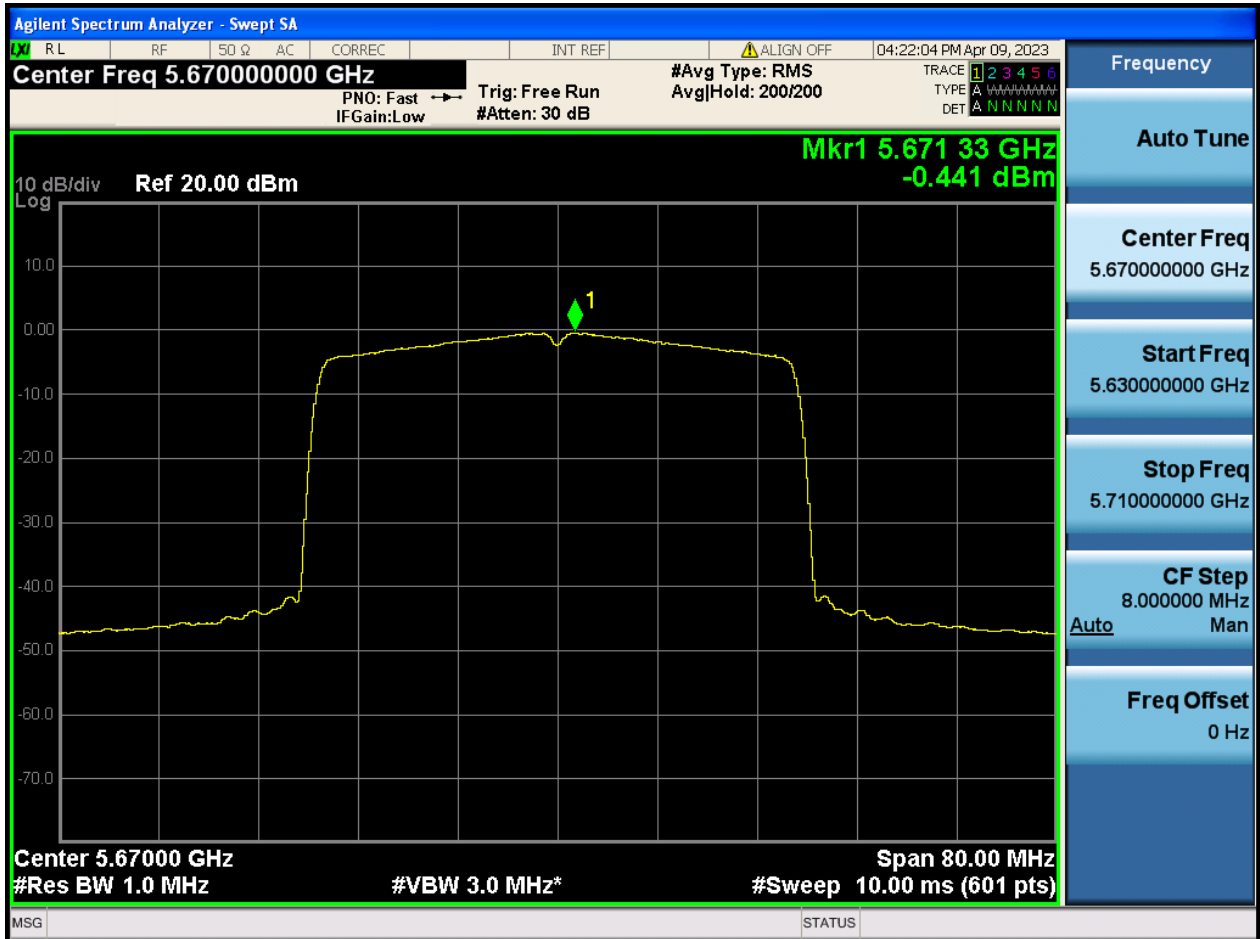
## 62. 802.11ax\_40M\_U-NII-2C\_M

### 62.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

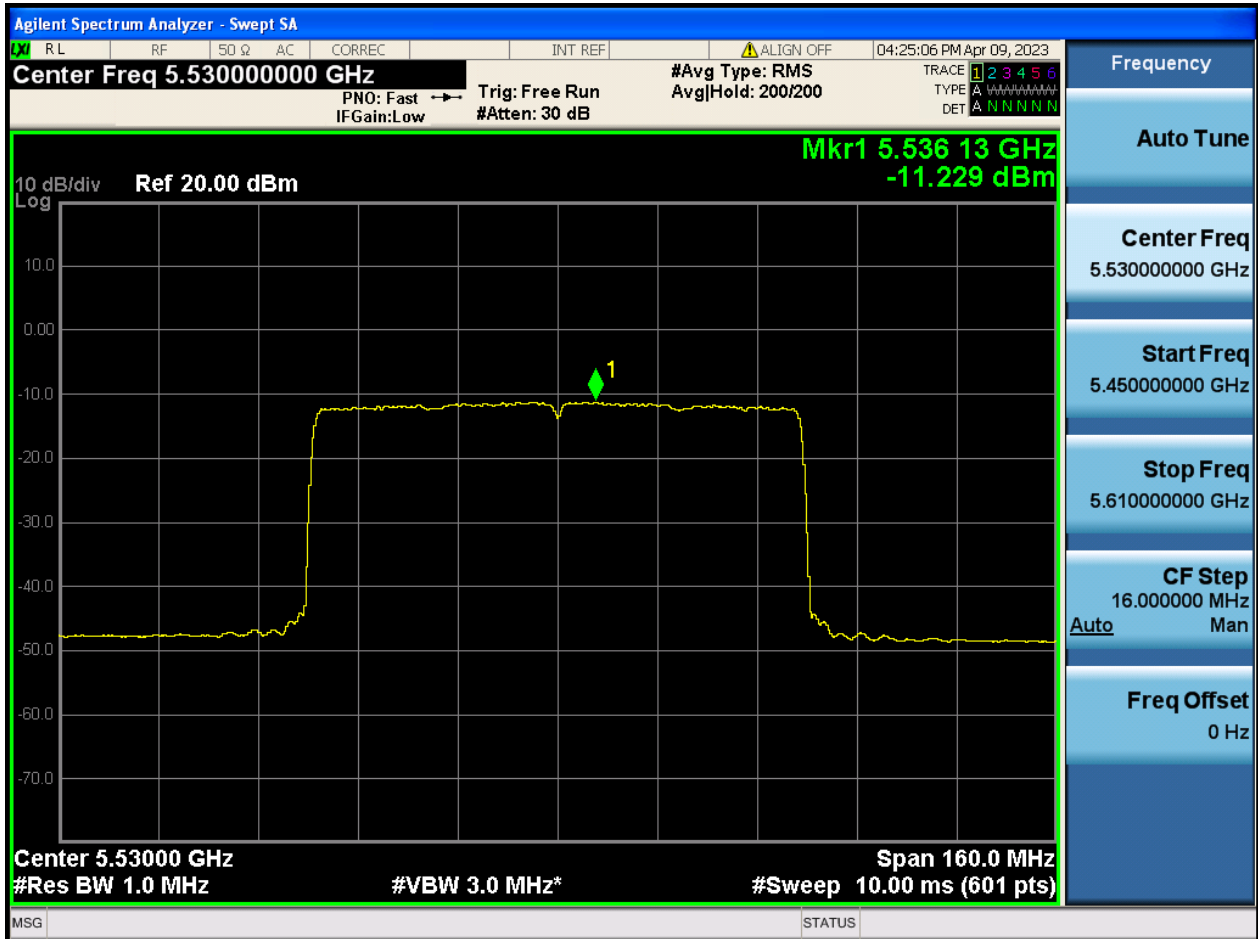
### 63.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





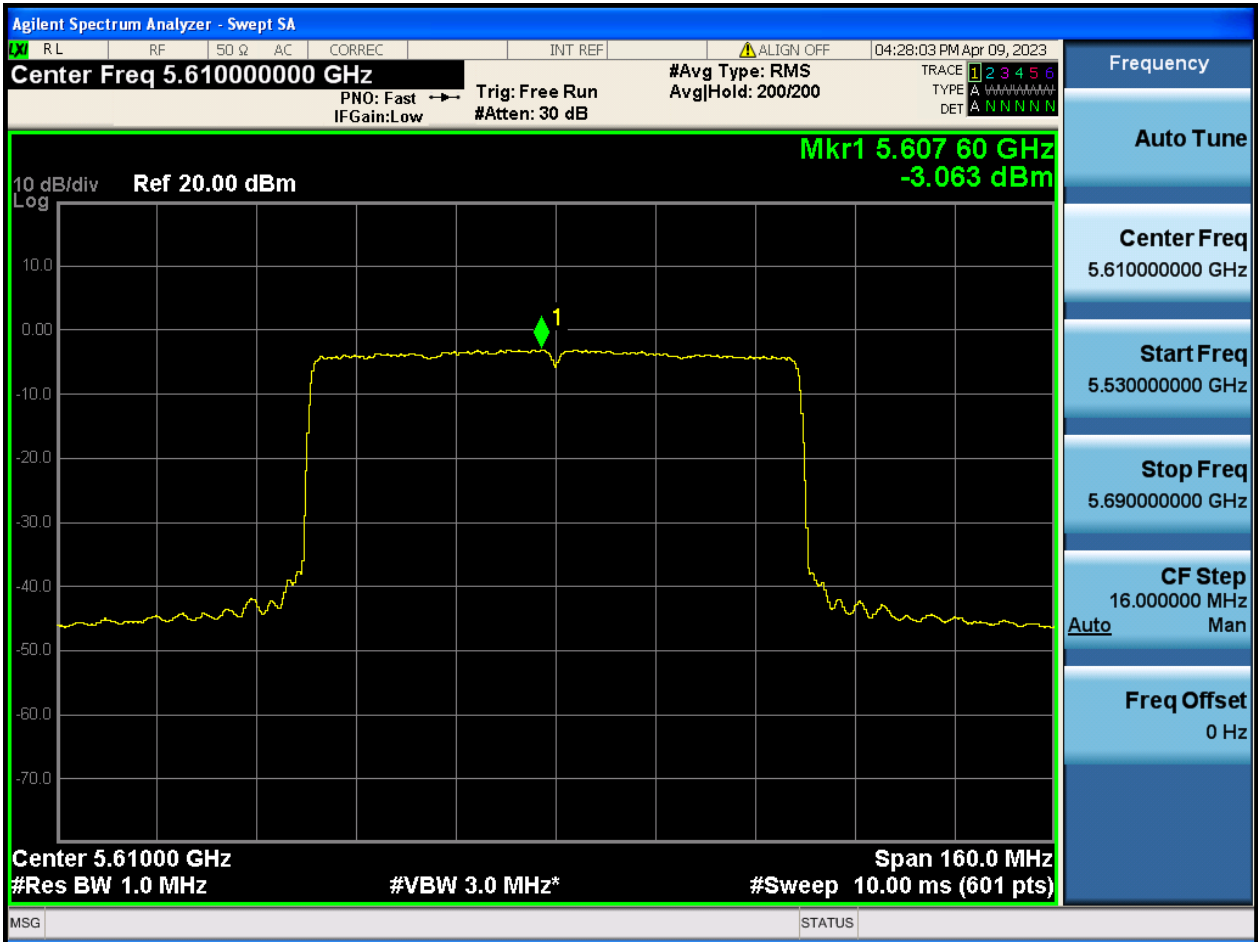
## 64. 802.11ax\_80M\_U-NII-2C\_L

### 64.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



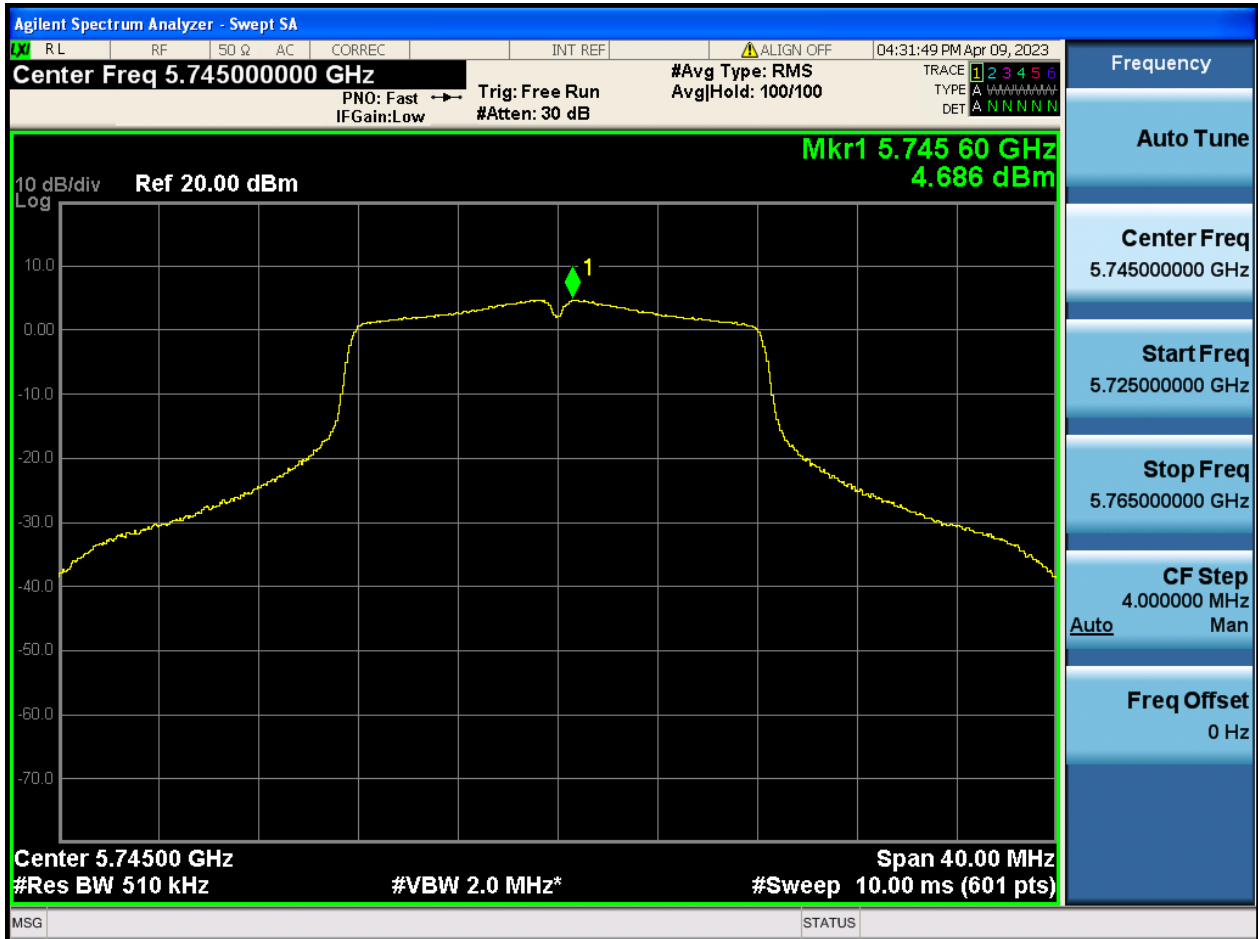
65. 802.11ax\_80M\_U-NII-2C\_M

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



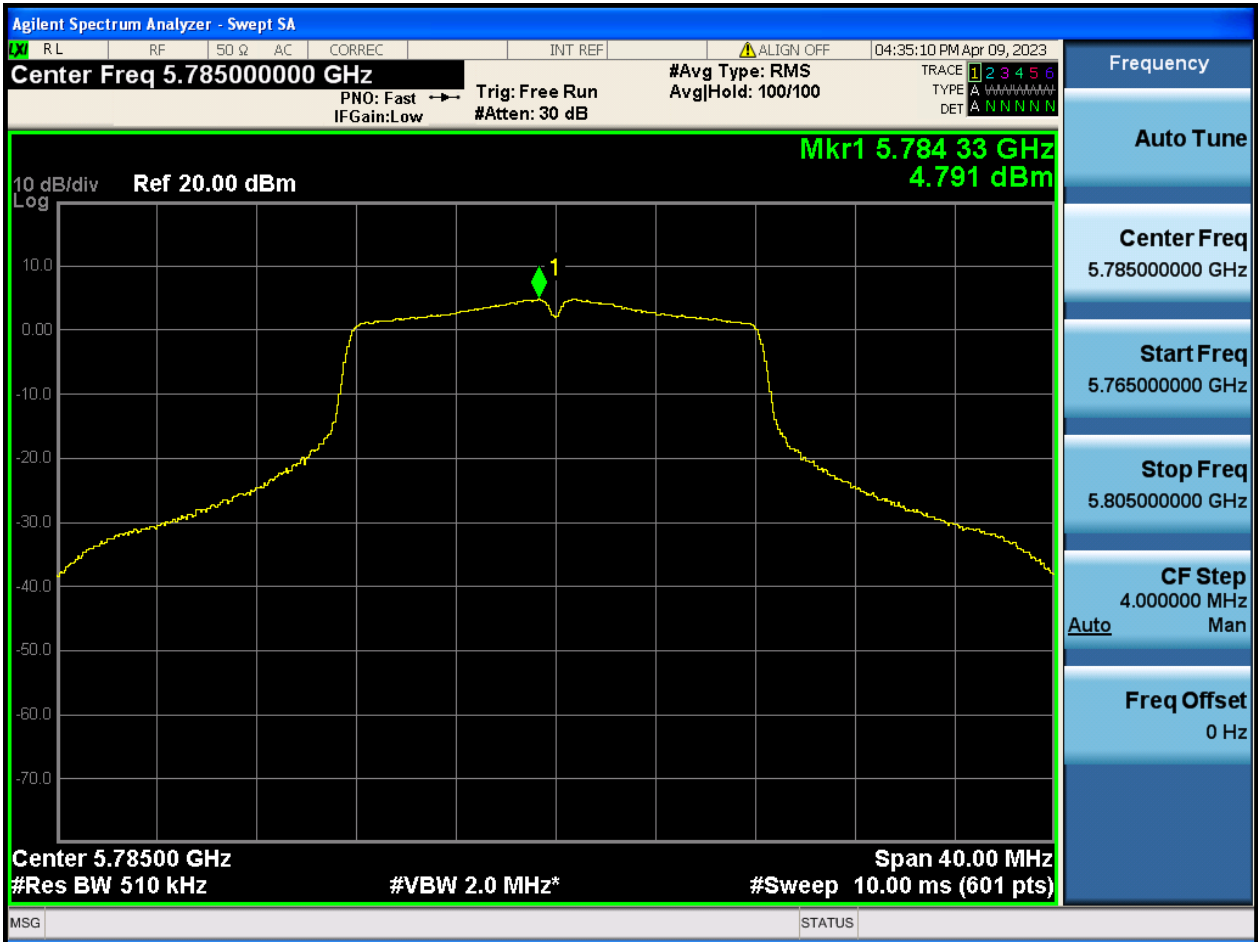
## 66. 802.11a\_20M\_U-NII-3\_L

### 66.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



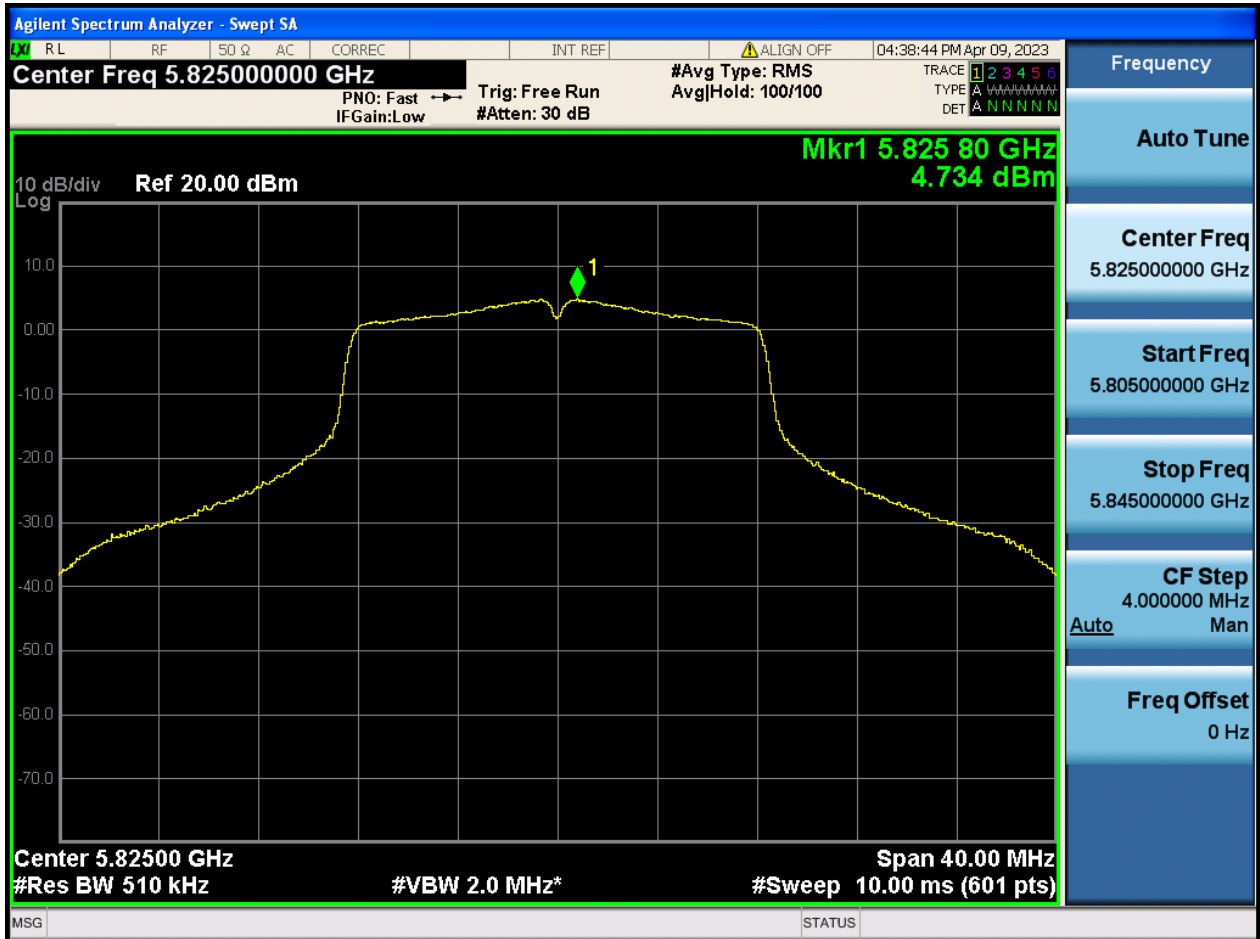
67. 802.11a\_20M\_U-NII-3\_M

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



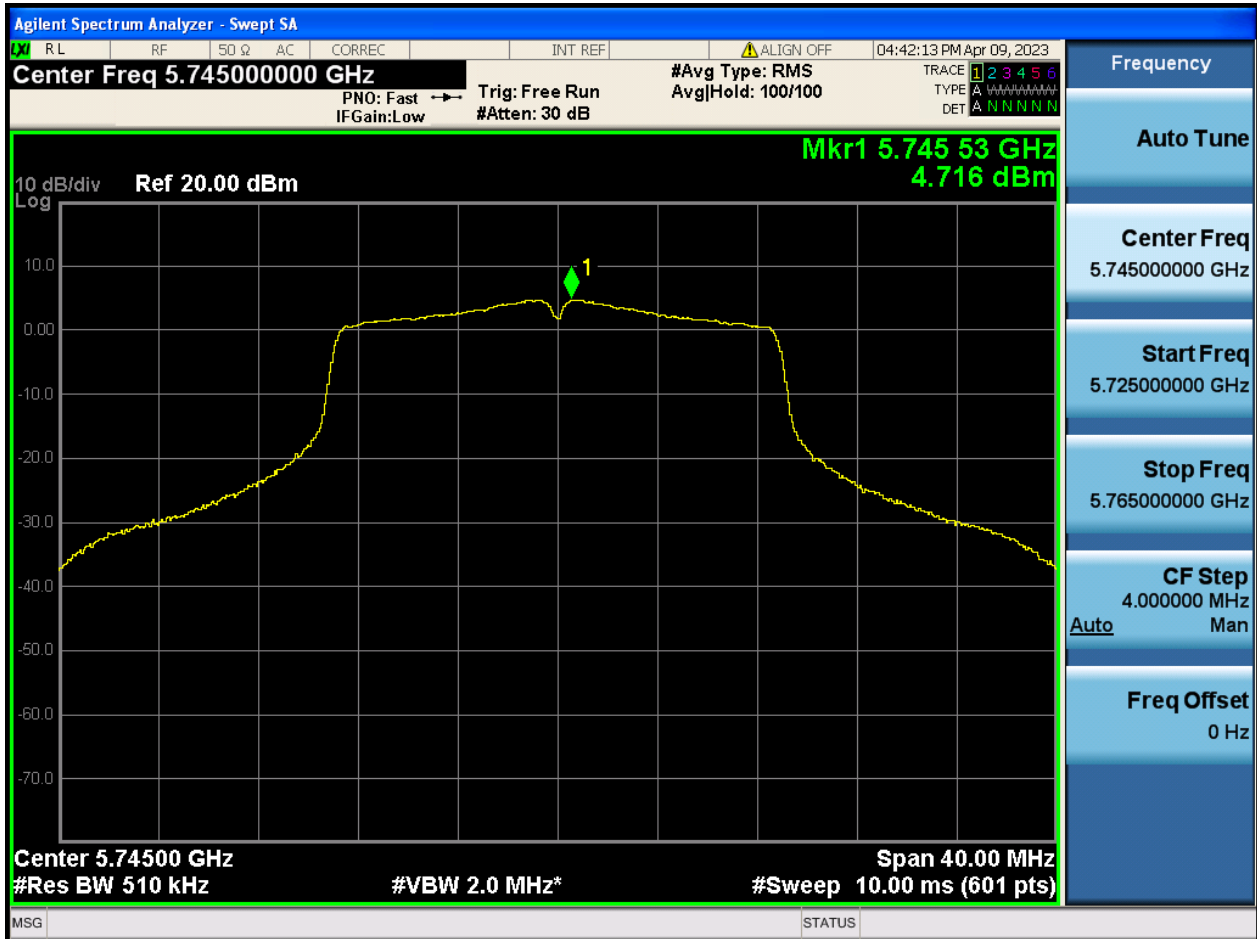
68. 802.11a\_20M\_U-NII-3\_H

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



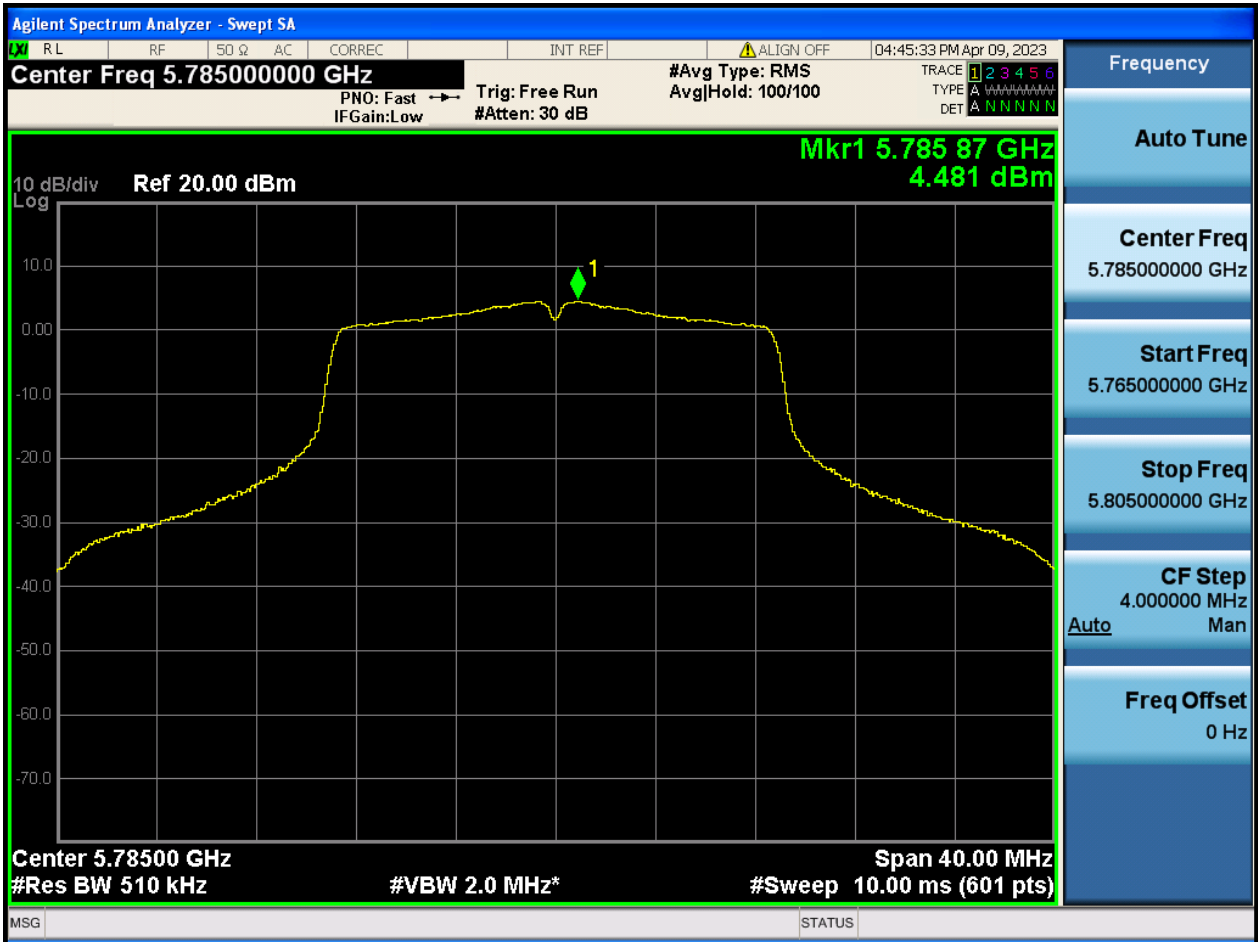
69. 802.11n\_20M\_U-NII-3\_L

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



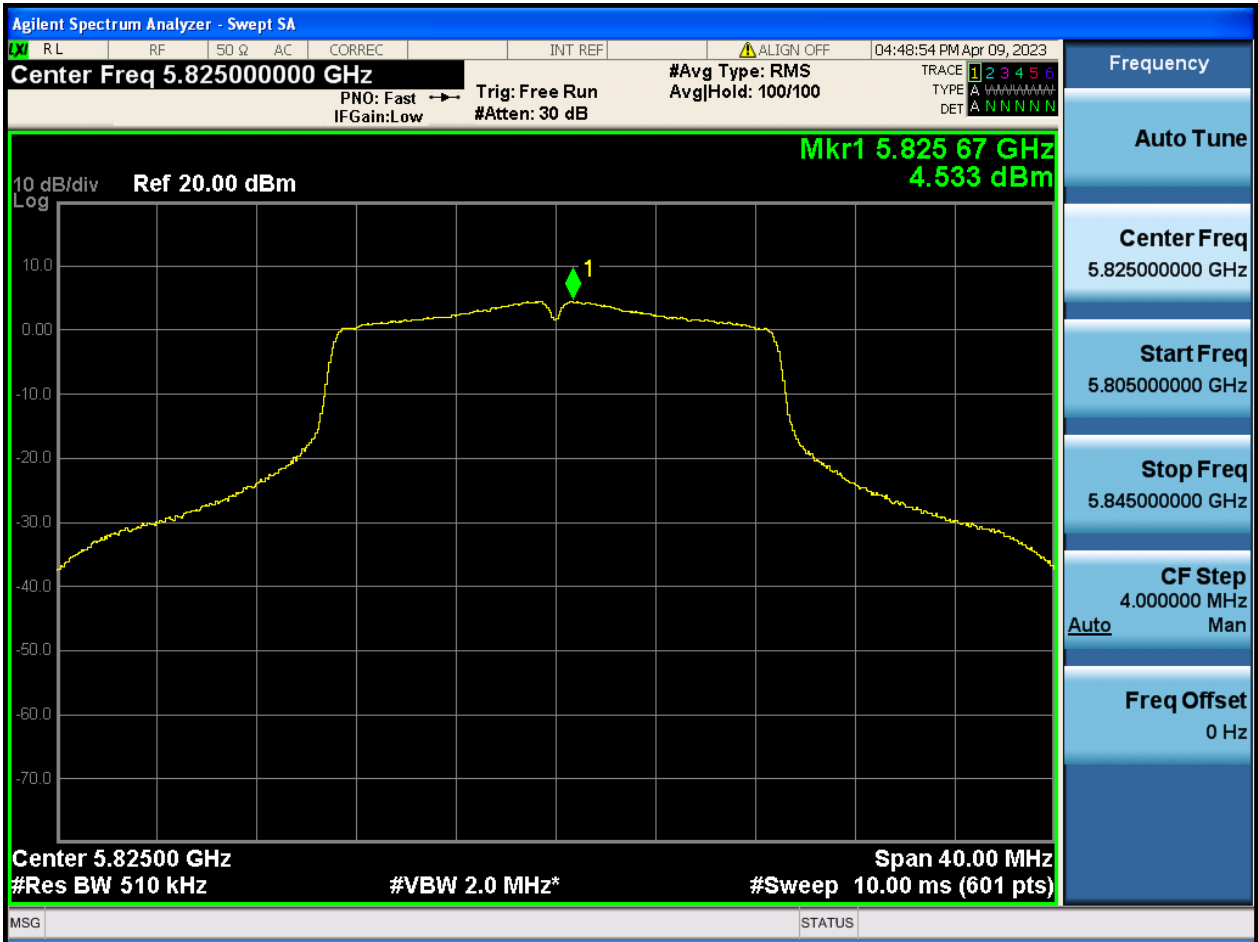
70. 802.11n\_20M\_U-NII-3\_M

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



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

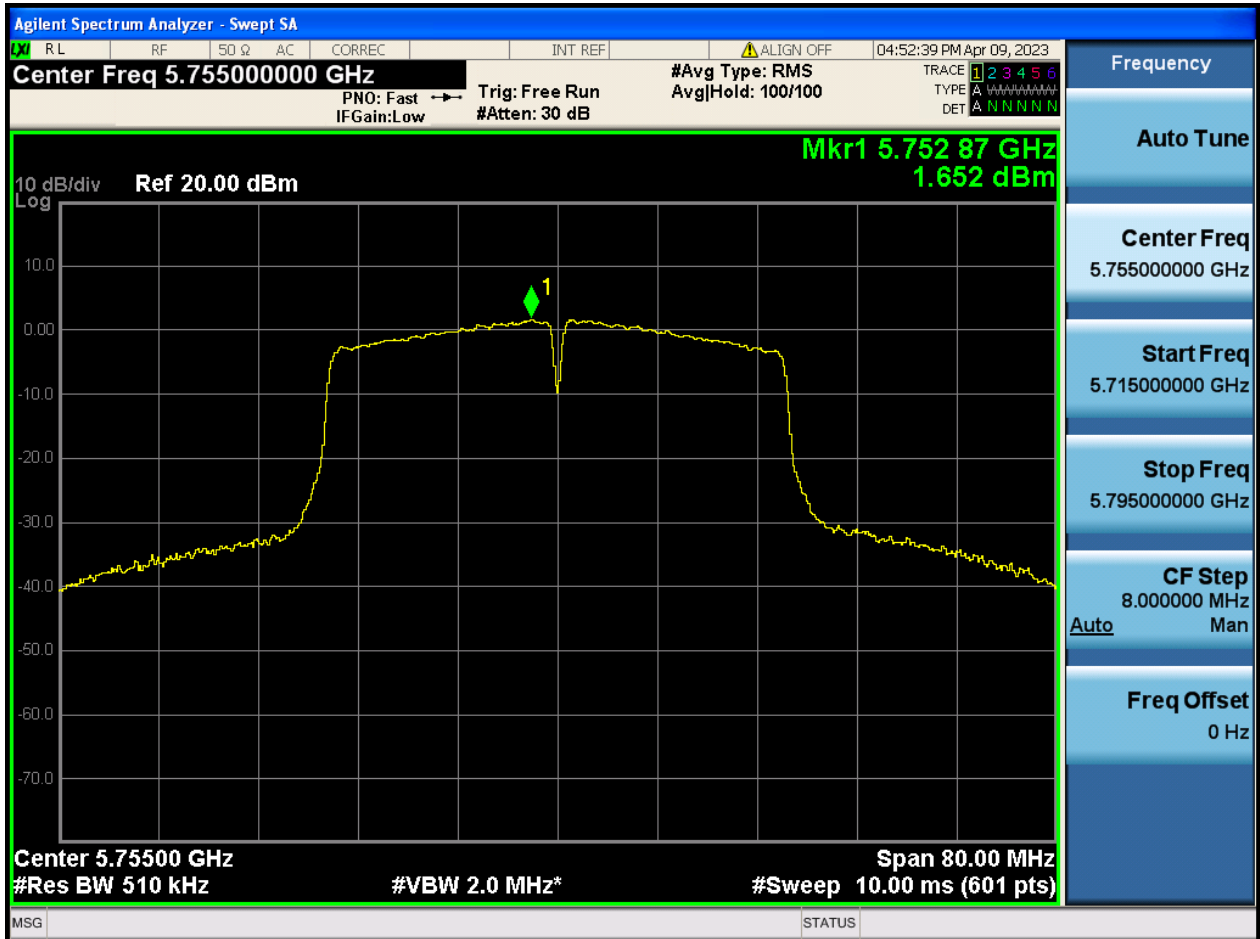
## 71.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





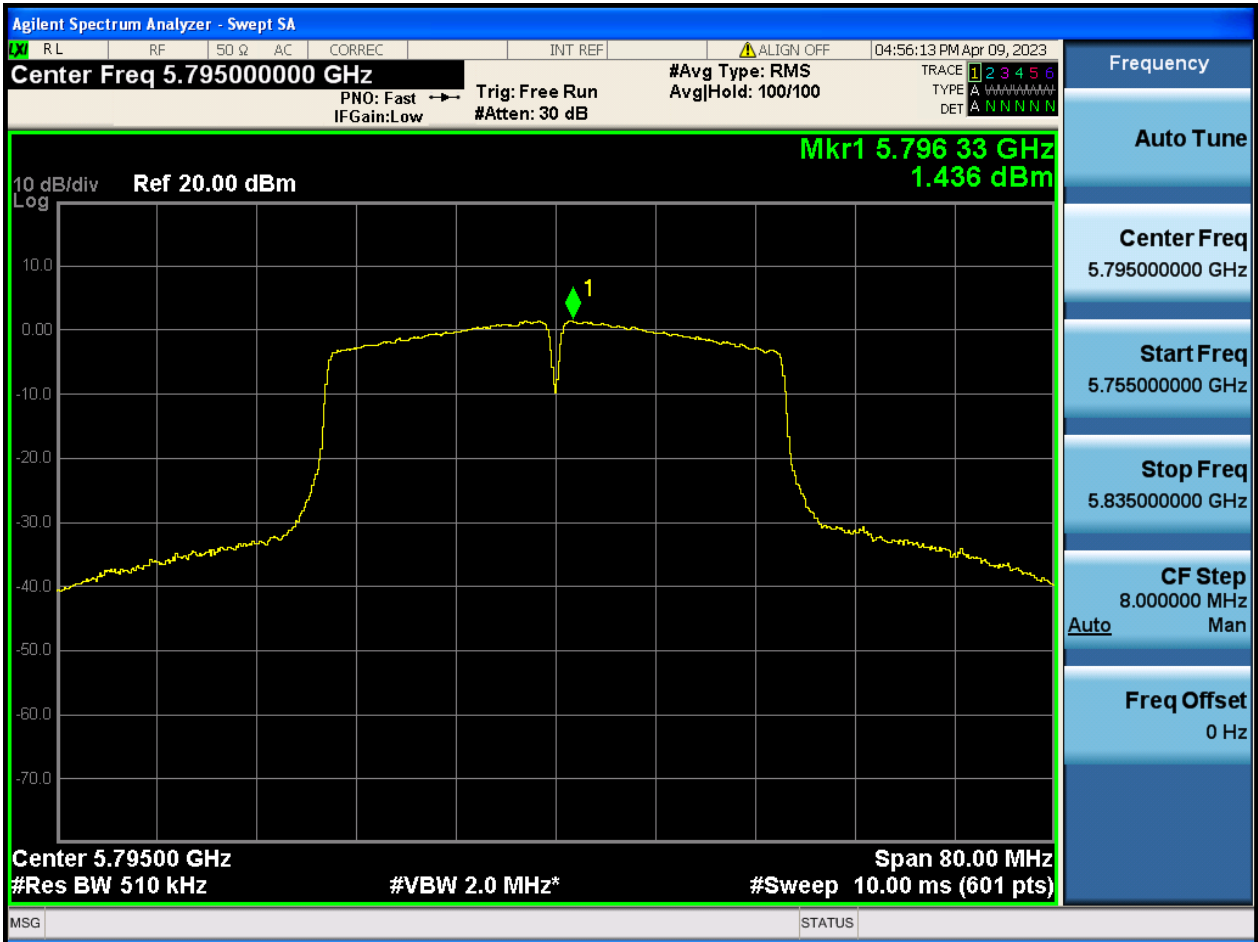
## 72. 802.11n\_40M\_U-NII-3\_L

### 72.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



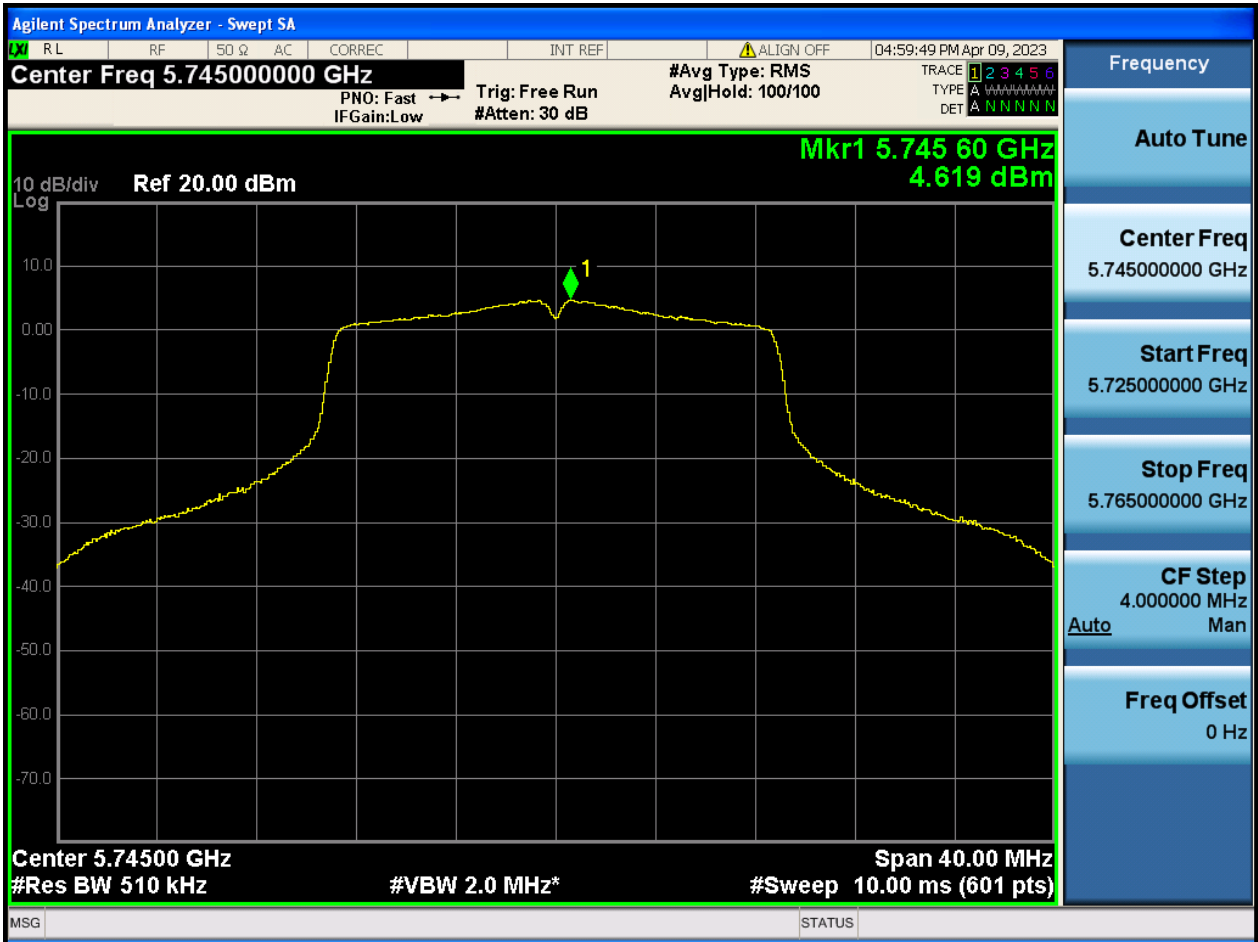
### 73. 802.11n\_40M\_U-NII-3\_H

#### 73.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



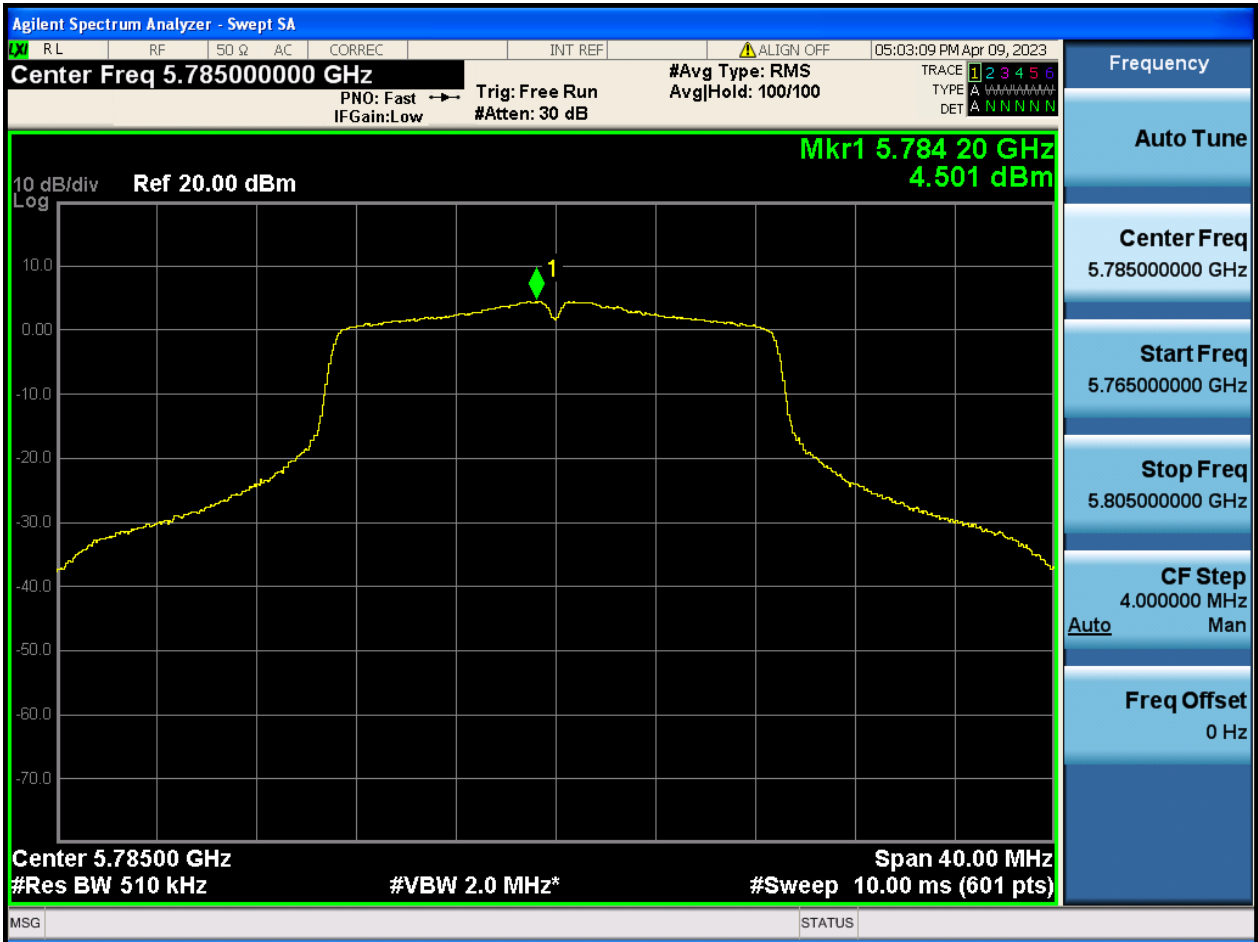
74. 802.11ac\_20M\_U-NII-3\_L

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



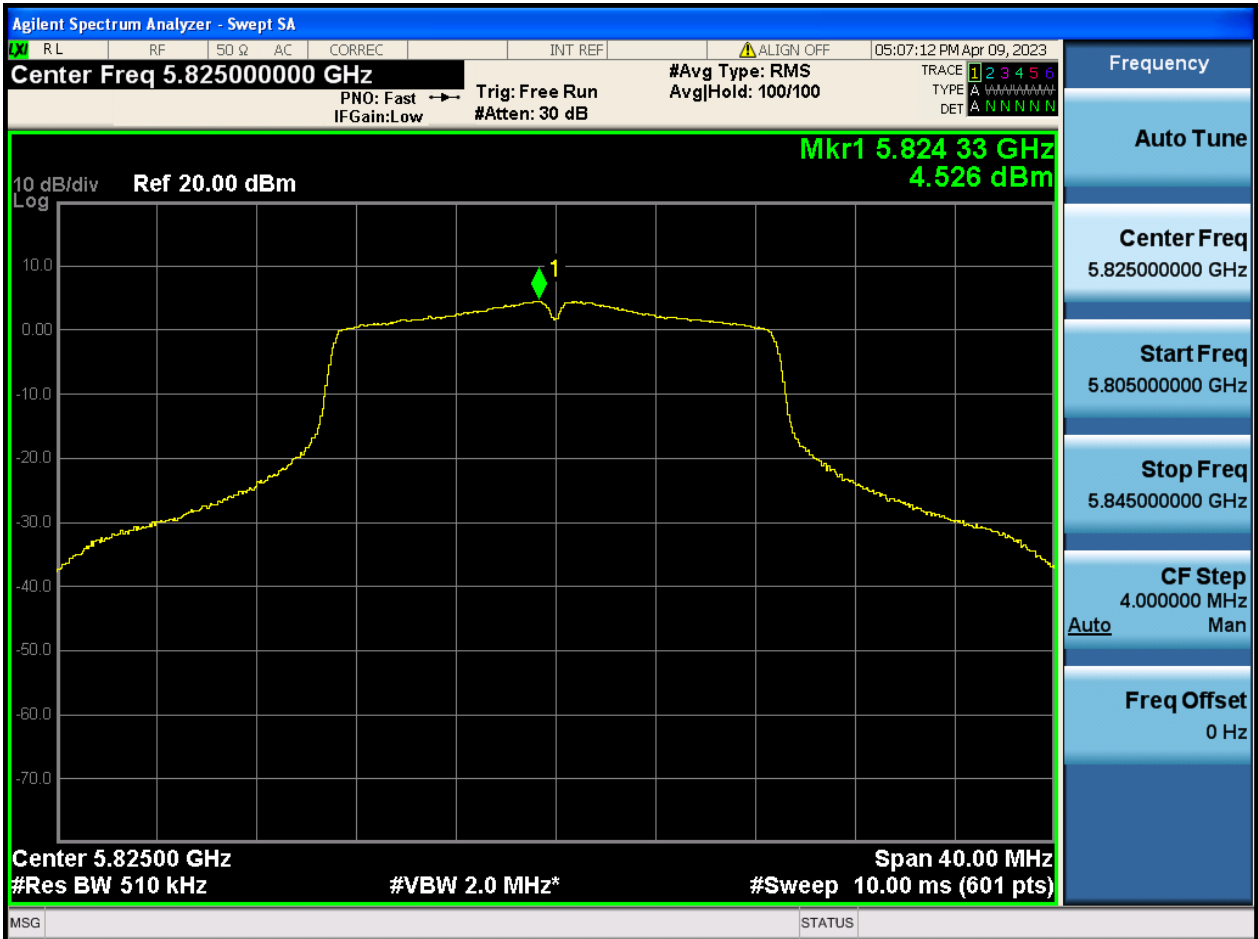
75. 802.11ac\_20M\_U-NII-3\_M

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



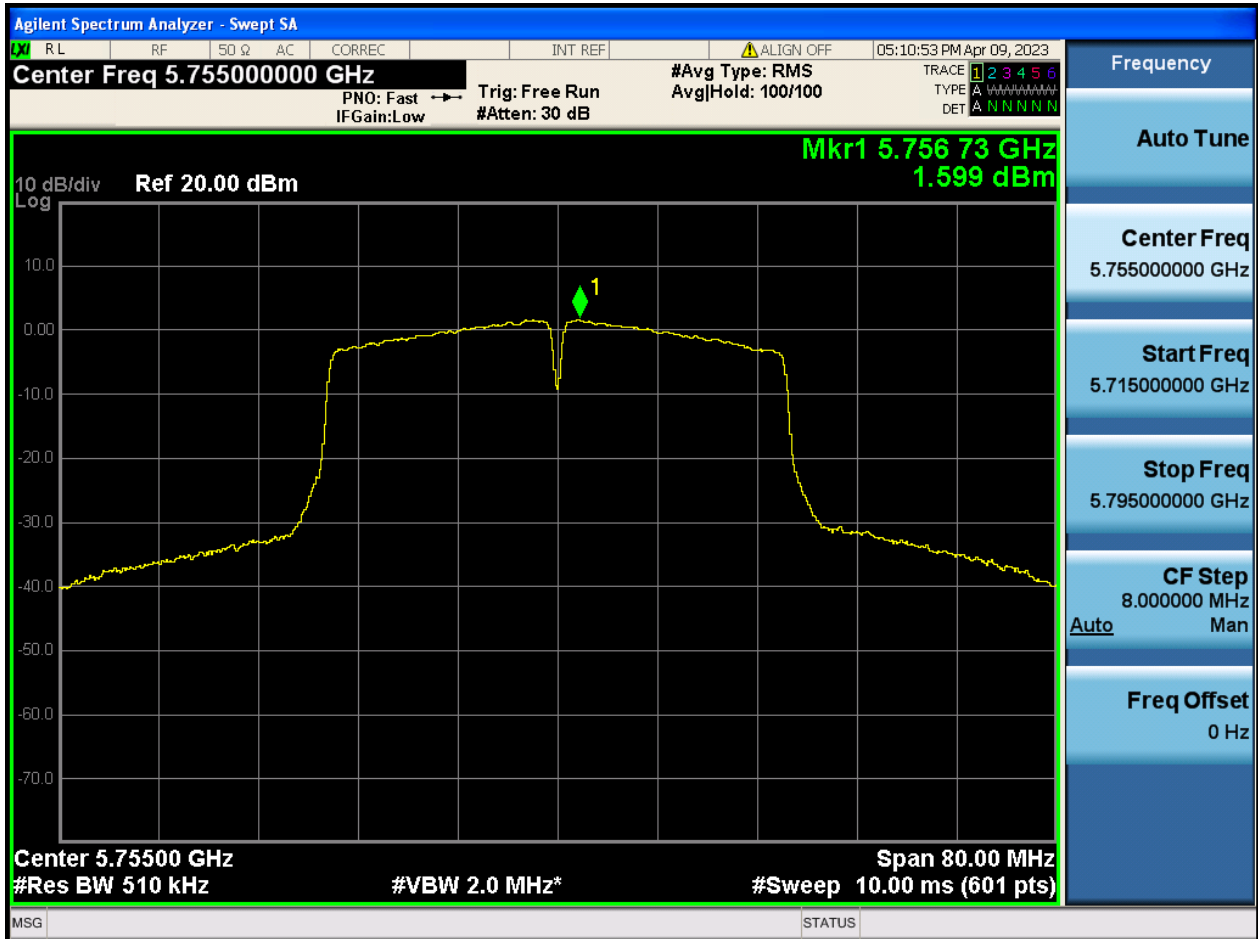
## 76. 802.11ac\_20M\_U-NII-3\_H

### 76.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



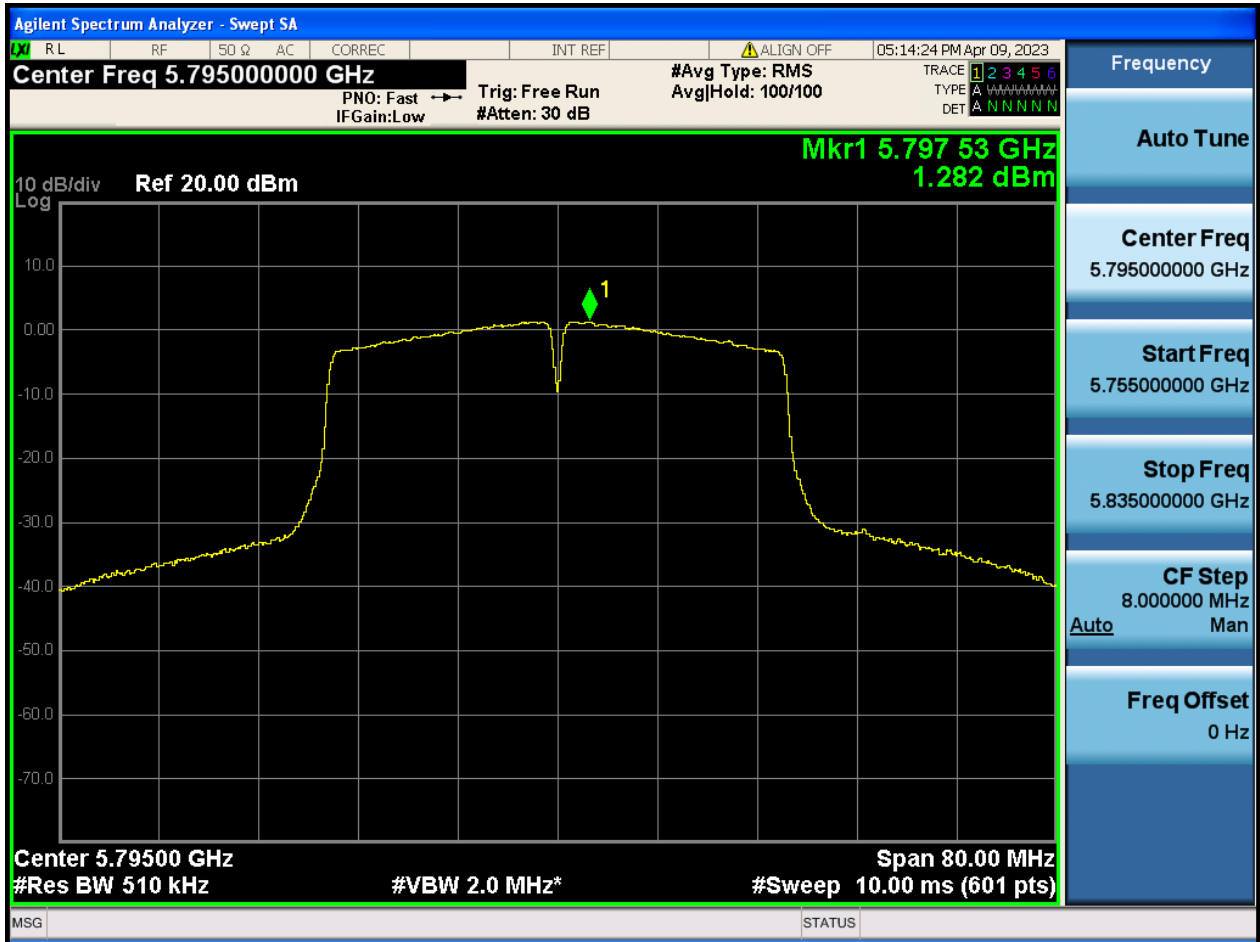
## 77. 802.11ac\_40M\_U-NII-3\_L

### 77.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

### 78.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

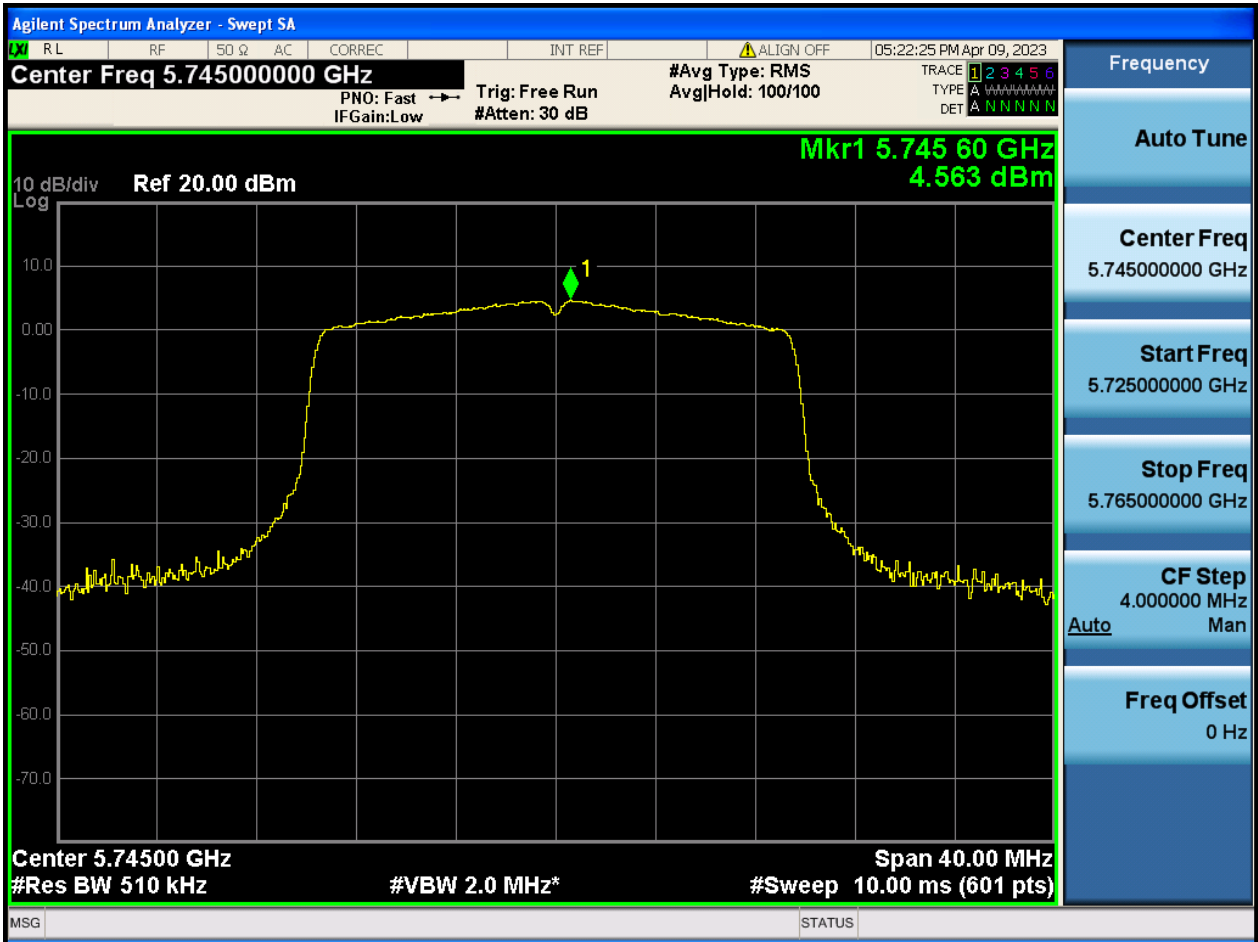
### 79.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22





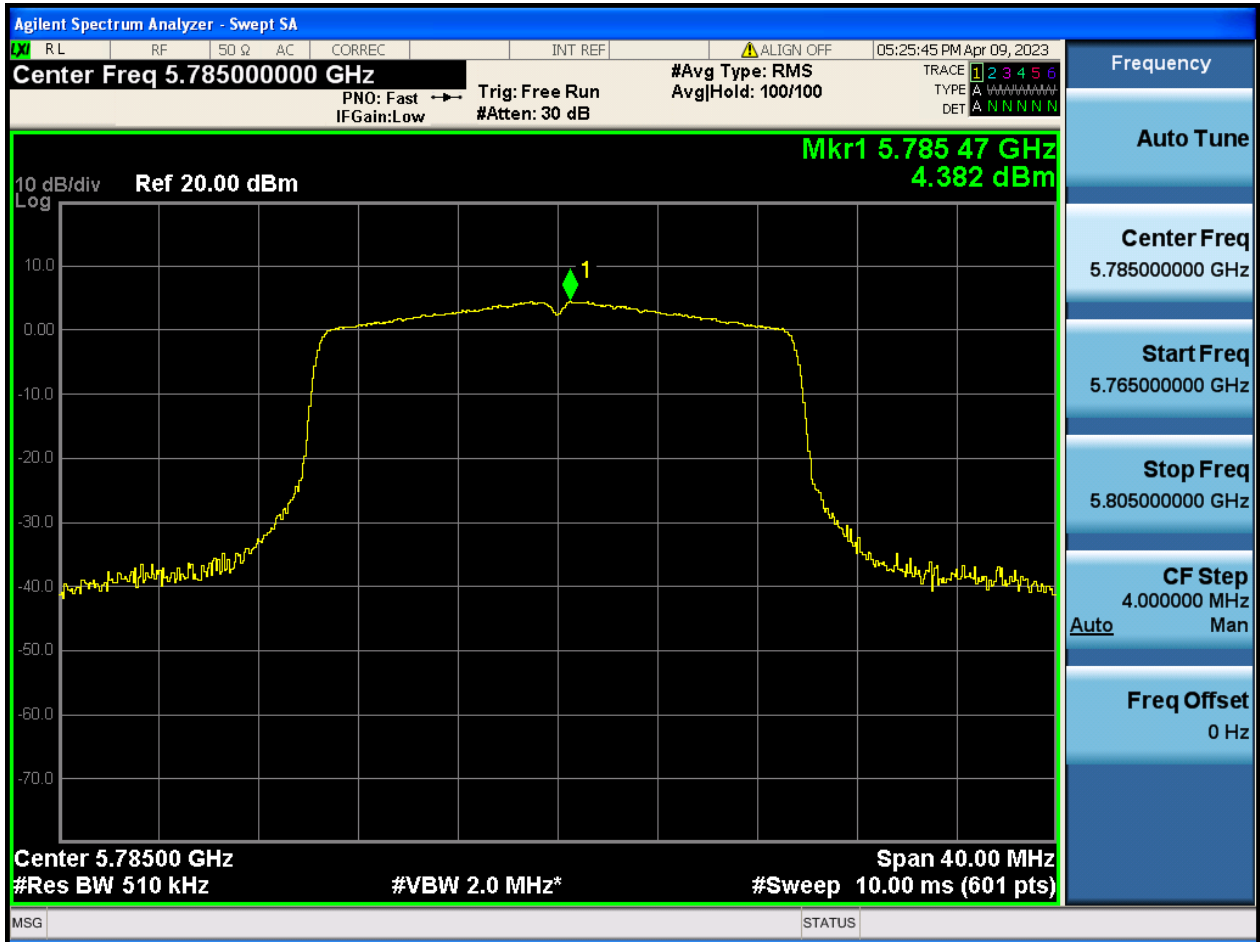
80. 802.11ax\_20M\_U-NII-3\_L

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



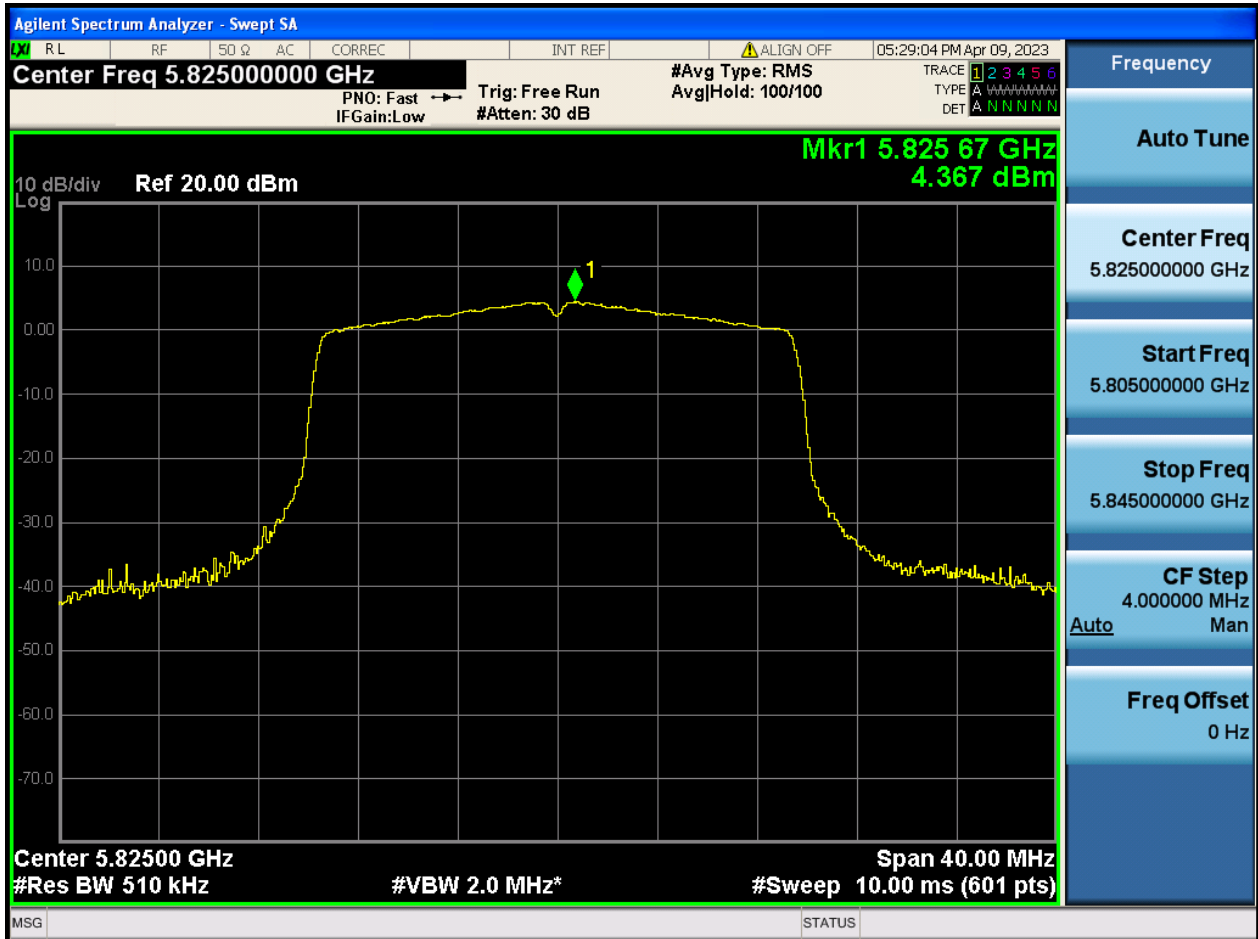
## 81. 802.11ax\_20M\_U-NII-3\_M

### 81.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



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

### 82.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



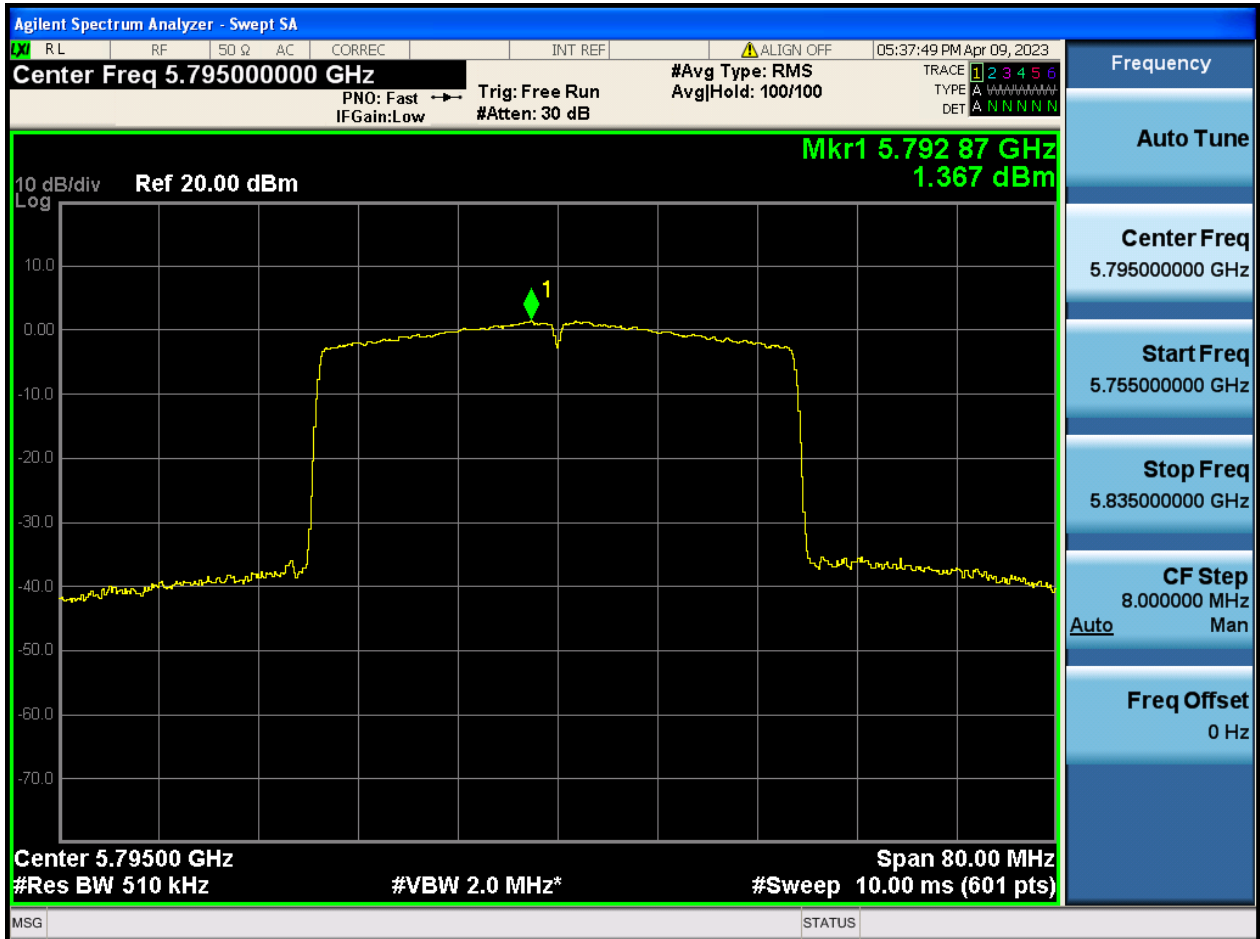
### 83. 802.11ax\_40M\_U-NII-3\_L

#### 83.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



## 84. 802.11ax\_40M\_U-NII-3\_H

### 84.1. A.4-RMS Power Spectral Density (PSD)(NTNV)\_Step22



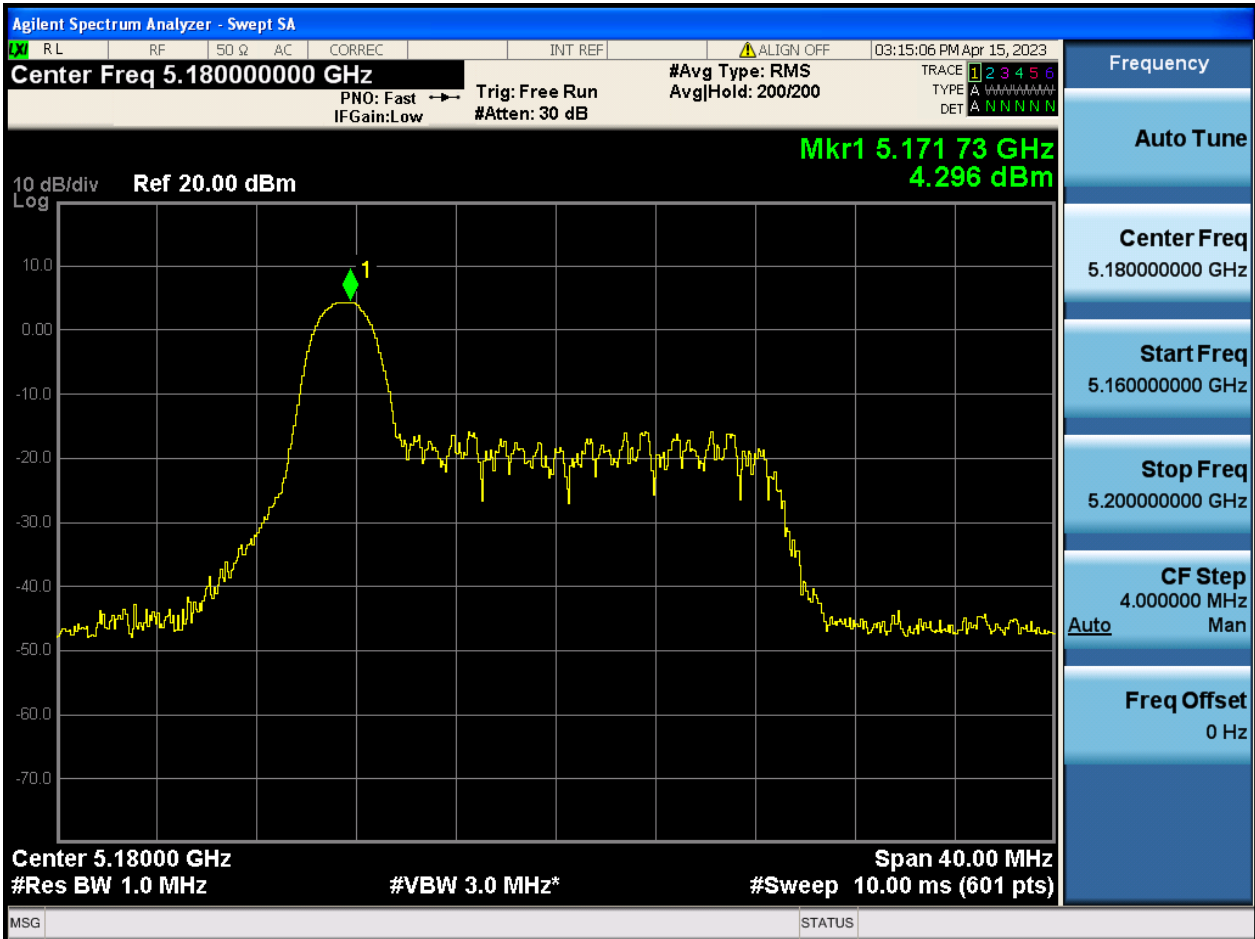
85. 802.11ax\_80M\_U-NII-3\_M

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

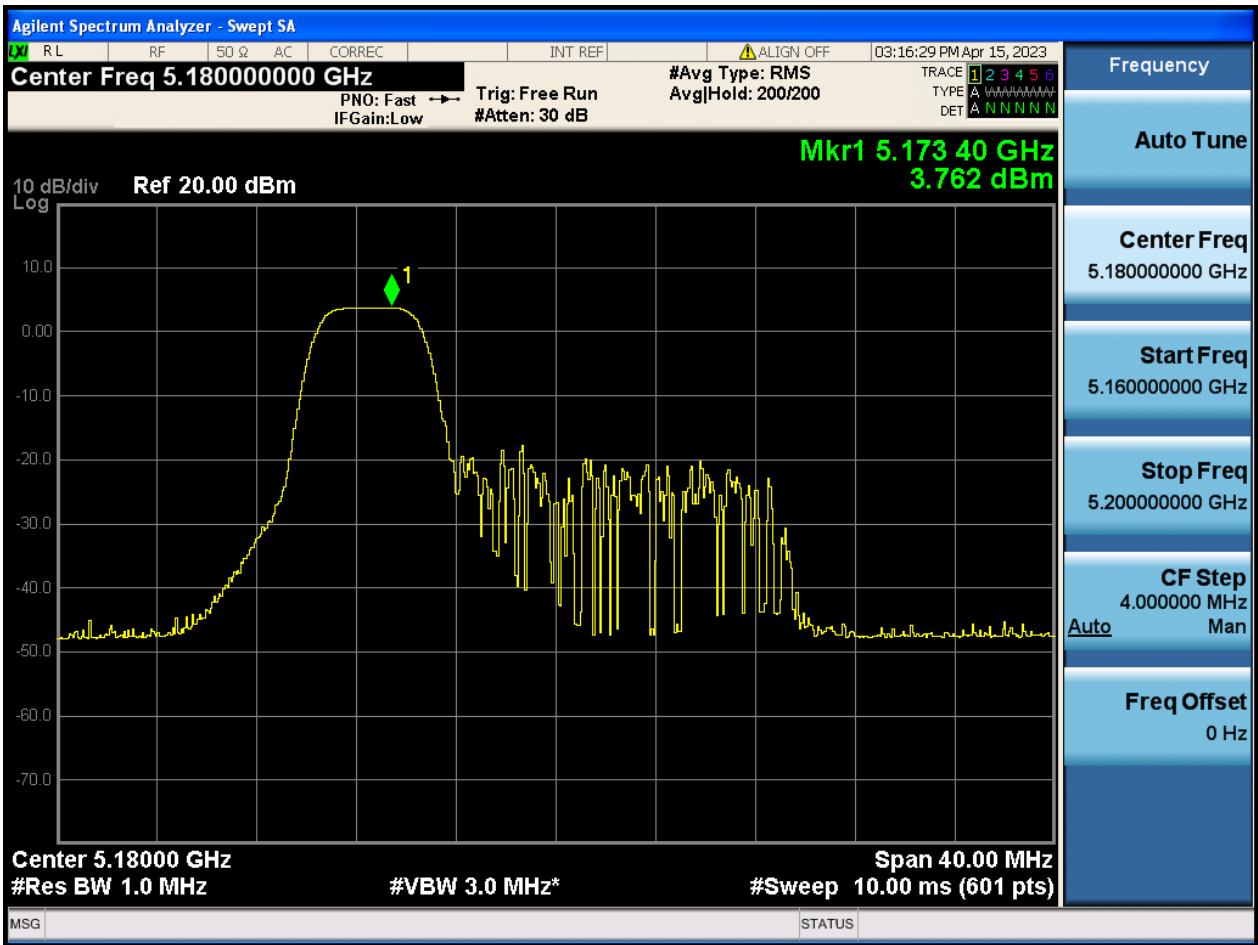


# 1. 802.11ax\_20M\_U-NII-1\_L

## 1.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22



## 1.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22

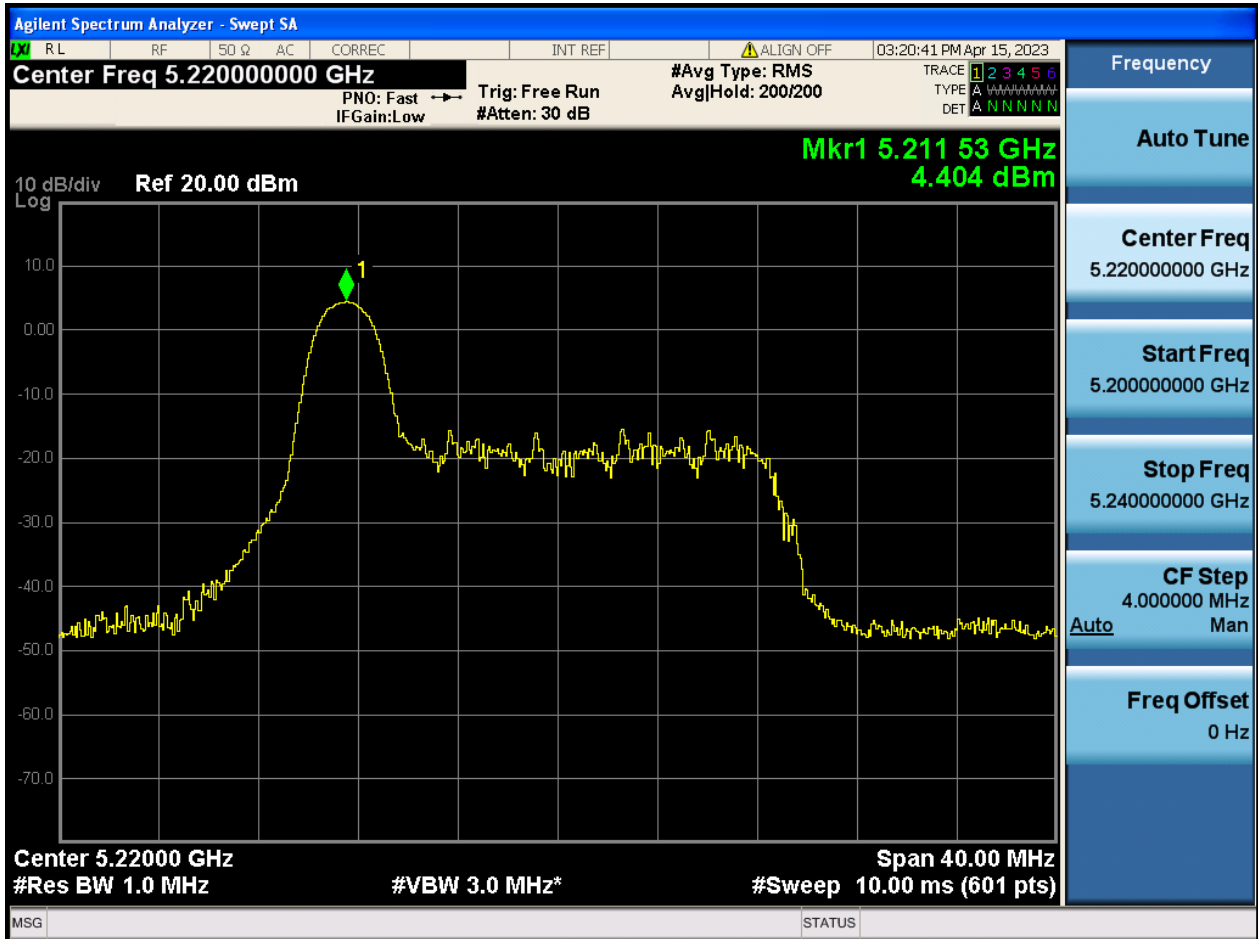




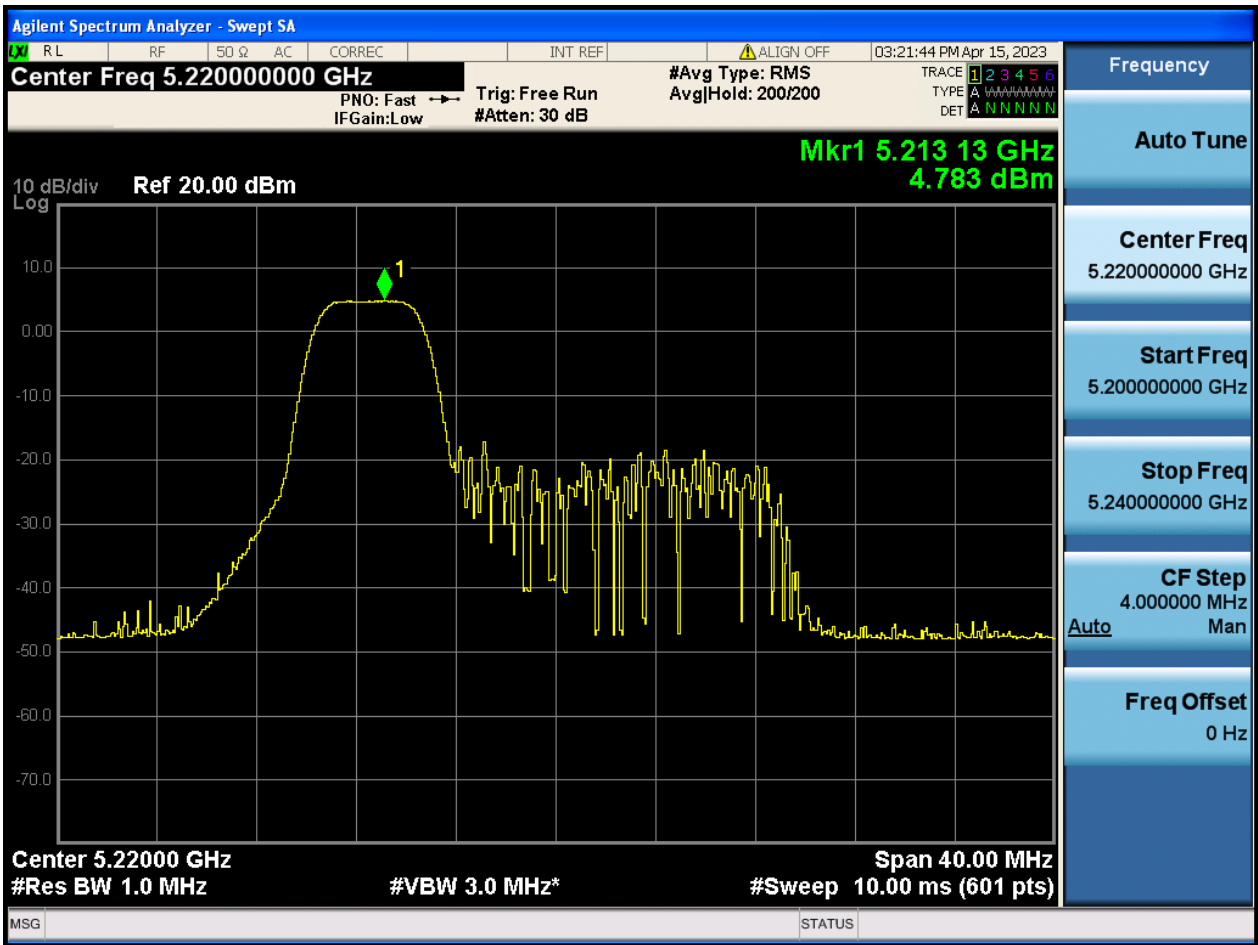


## 2. 802.11ax\_20M\_U-NII-1\_M

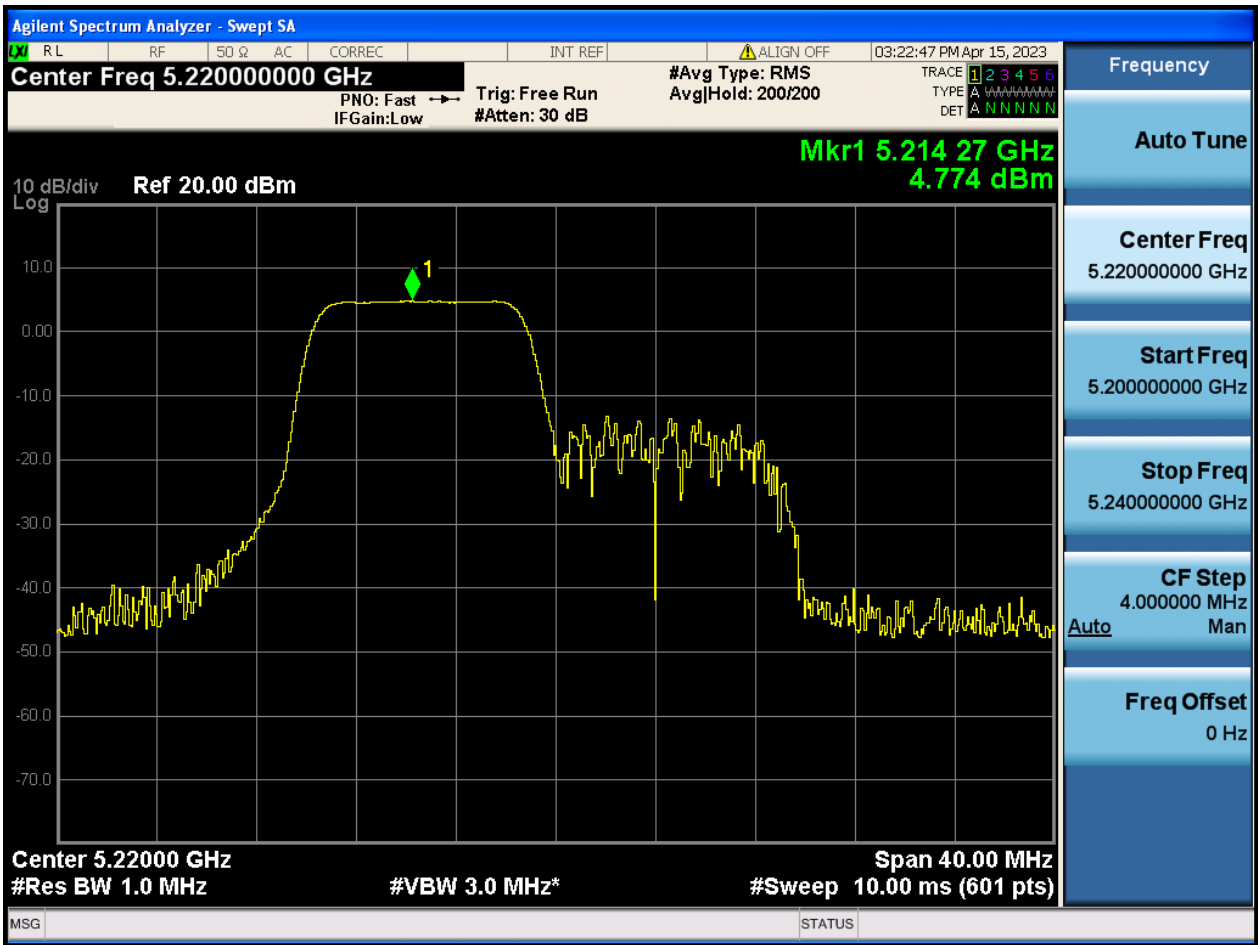
### 2.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22



## 2.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22

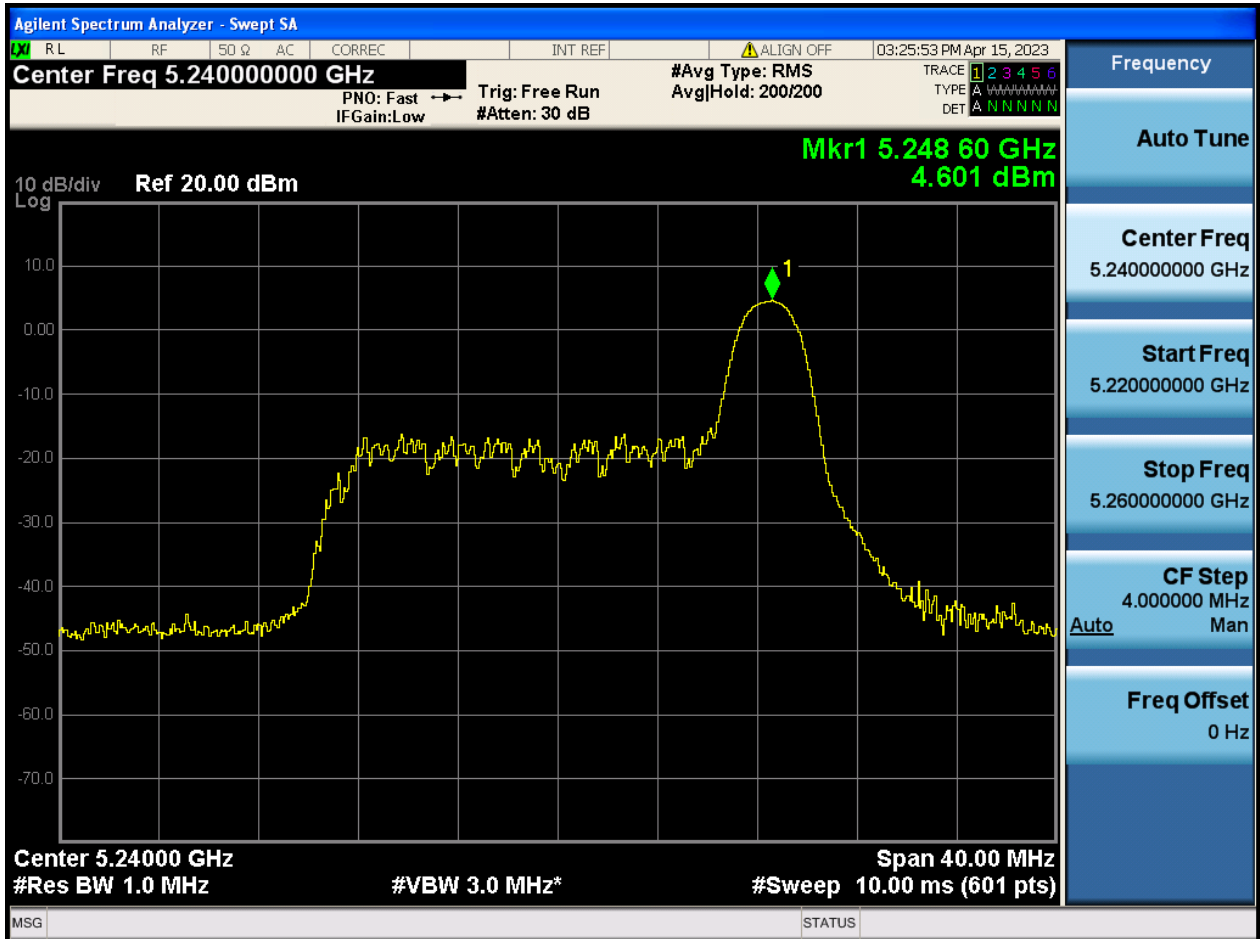


### 2.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22

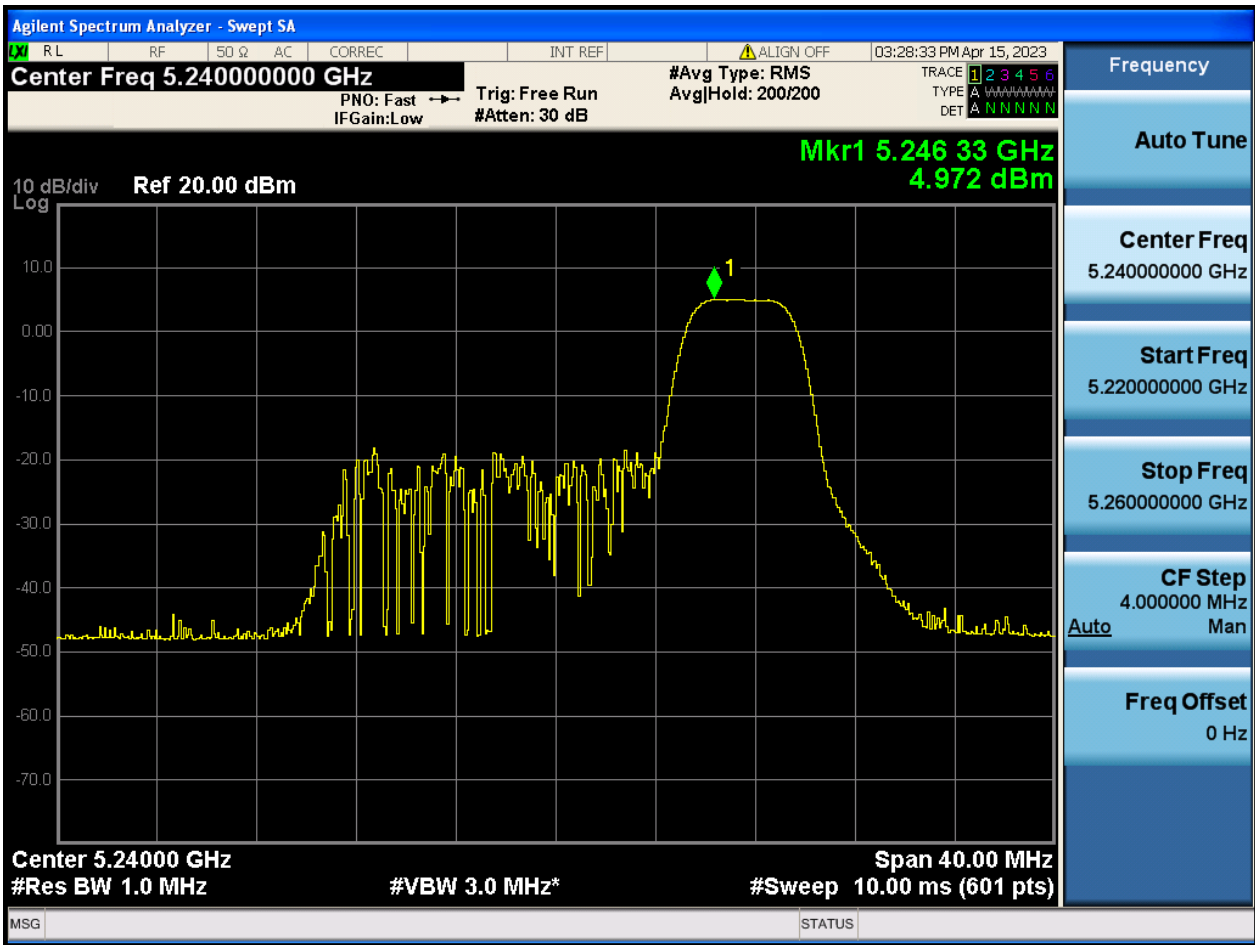


### 3. 802.11ax\_20M\_U-NII-1\_H

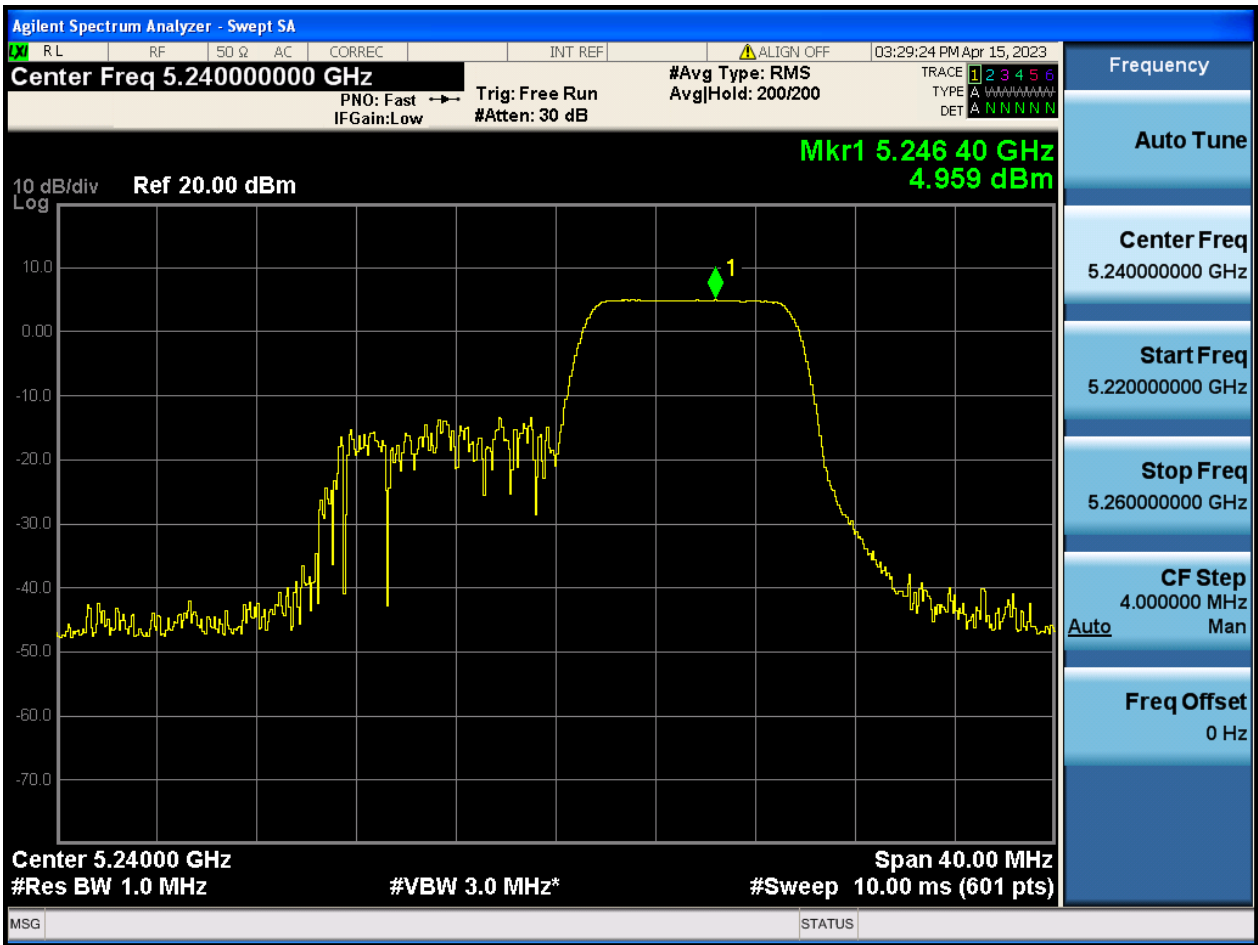
#### 3.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22



### 3.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22

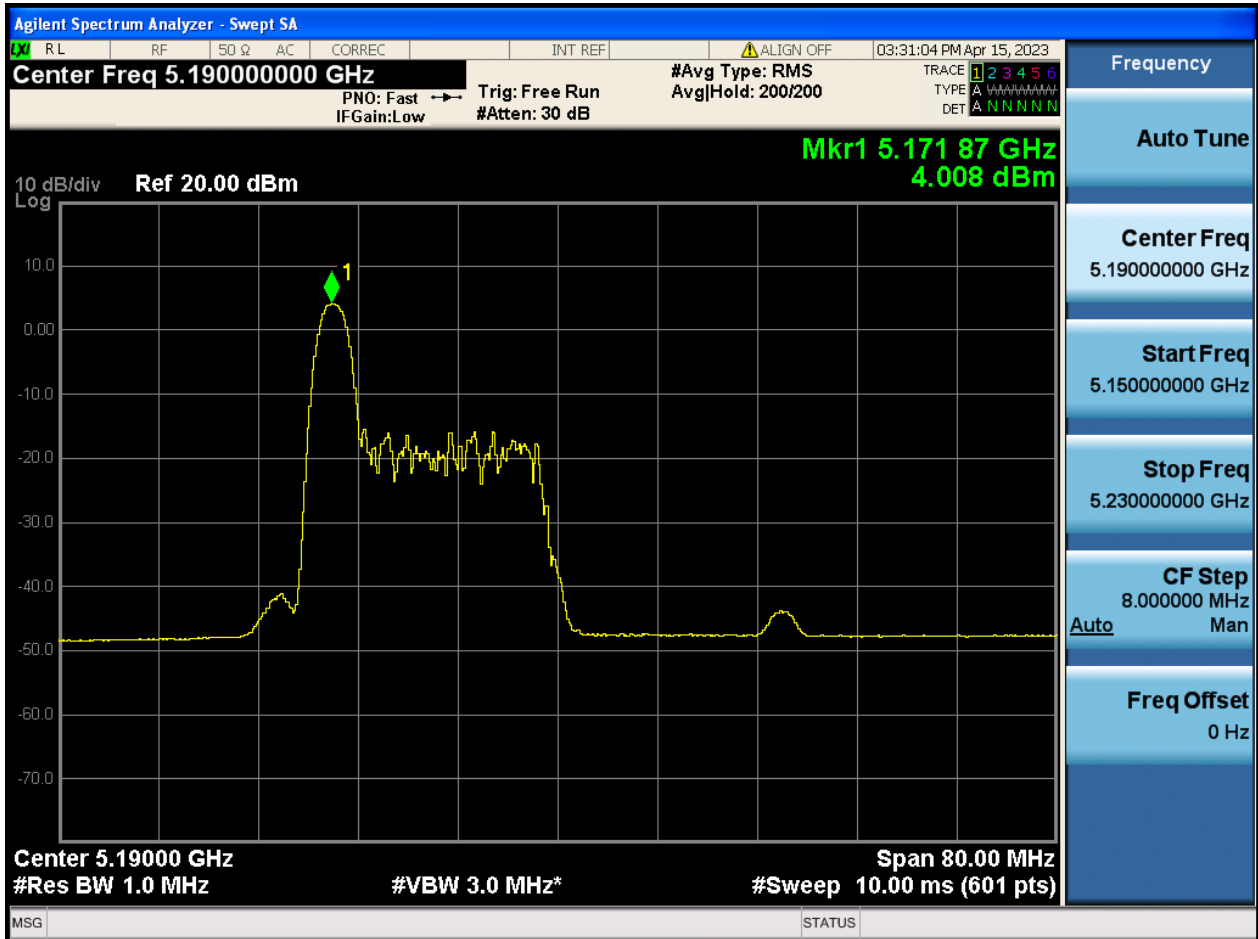


### 3.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22



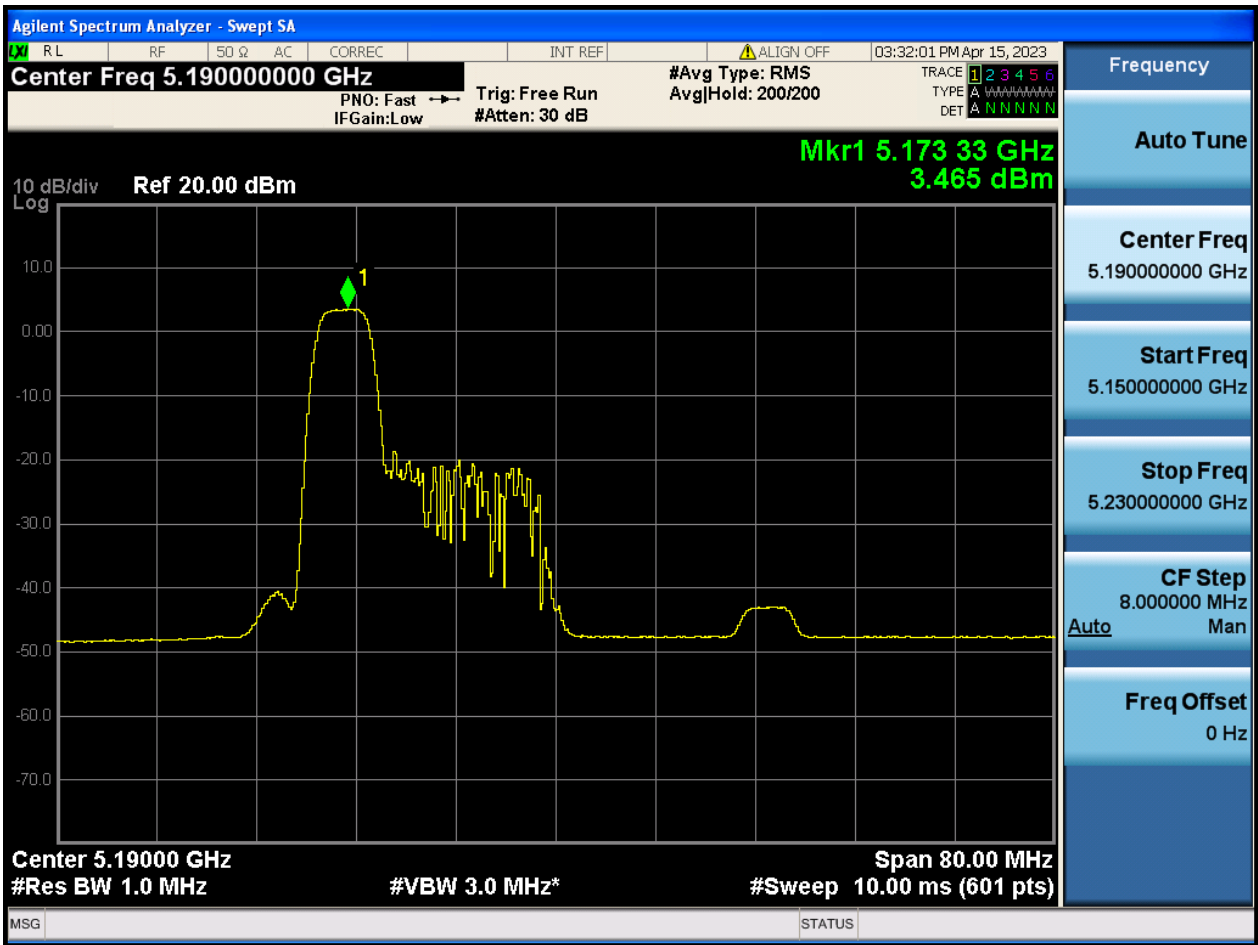
## 4. 802.11ax\_40M\_U-NII-1\_L

### 4.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22

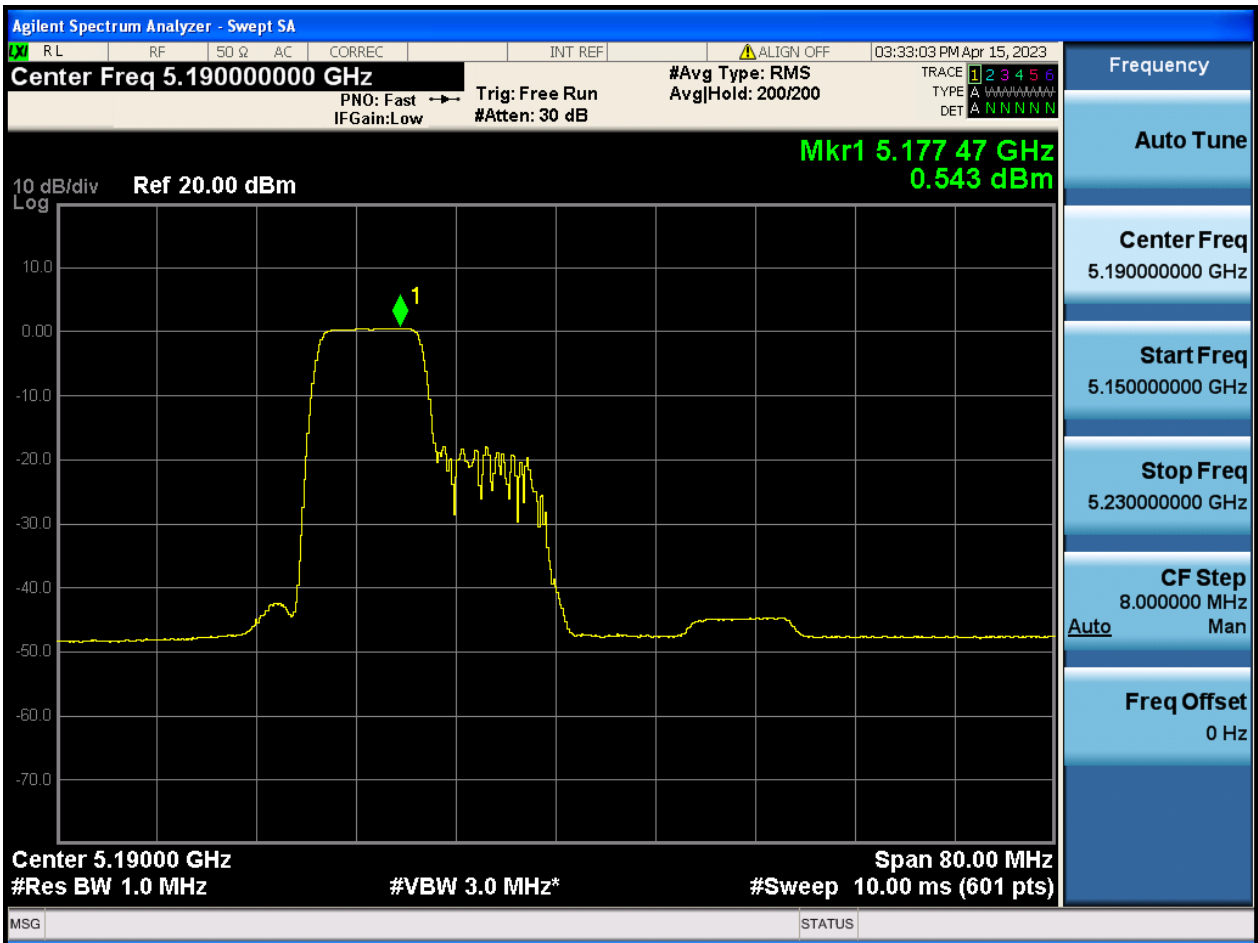




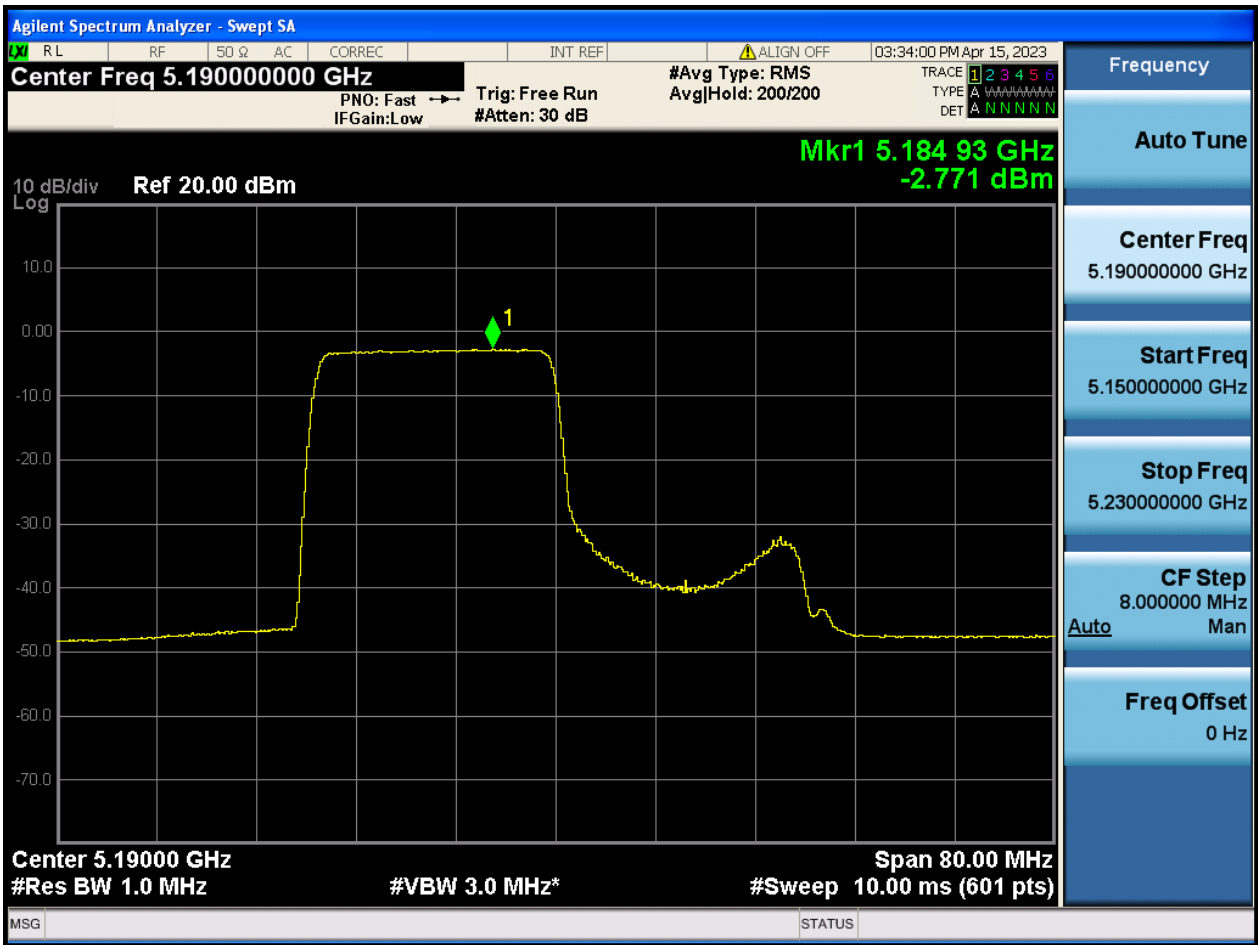
4.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22



### 4.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22

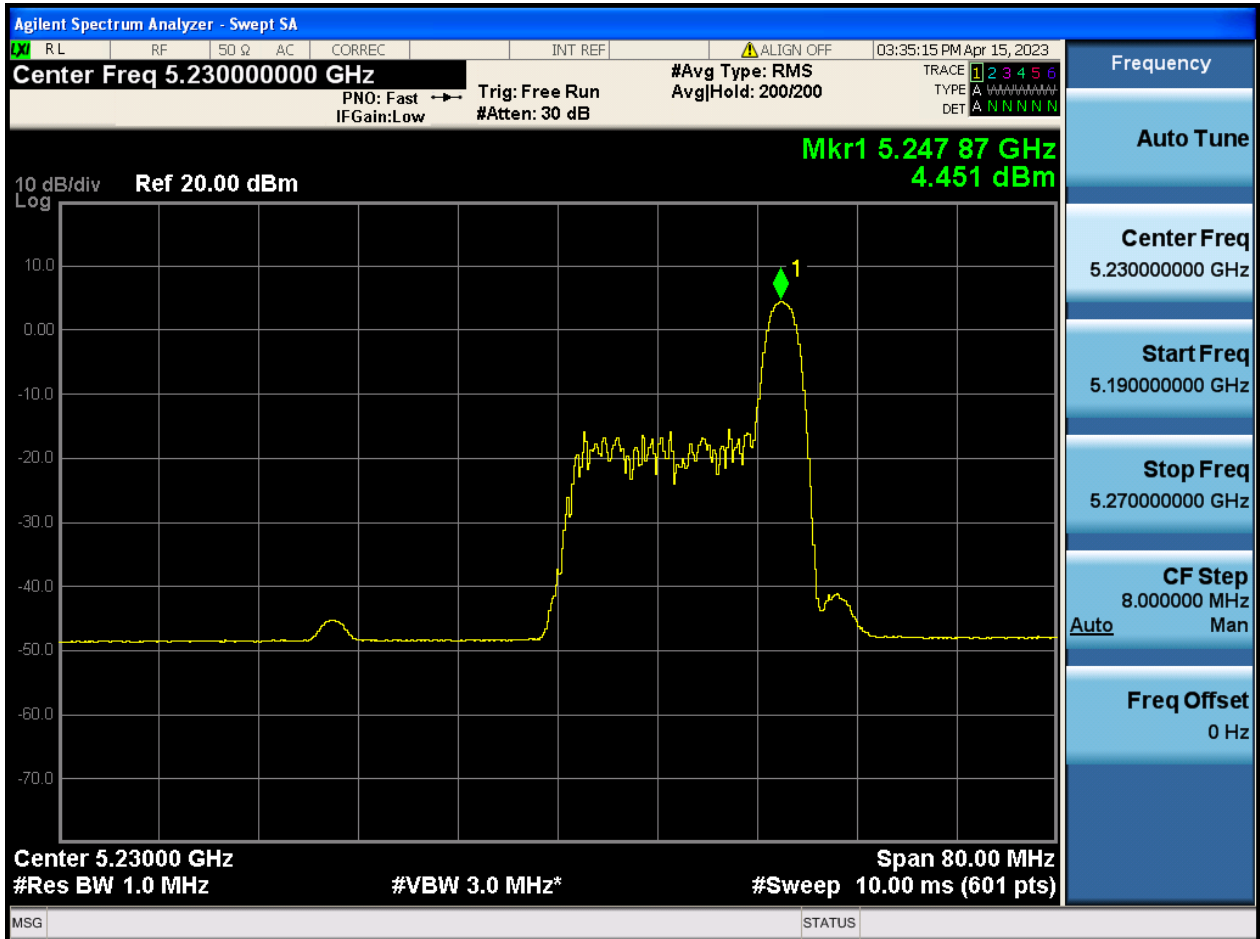


4.4. A.4-RMS Power Spectral Density (PSD)(RU242)\_Step22



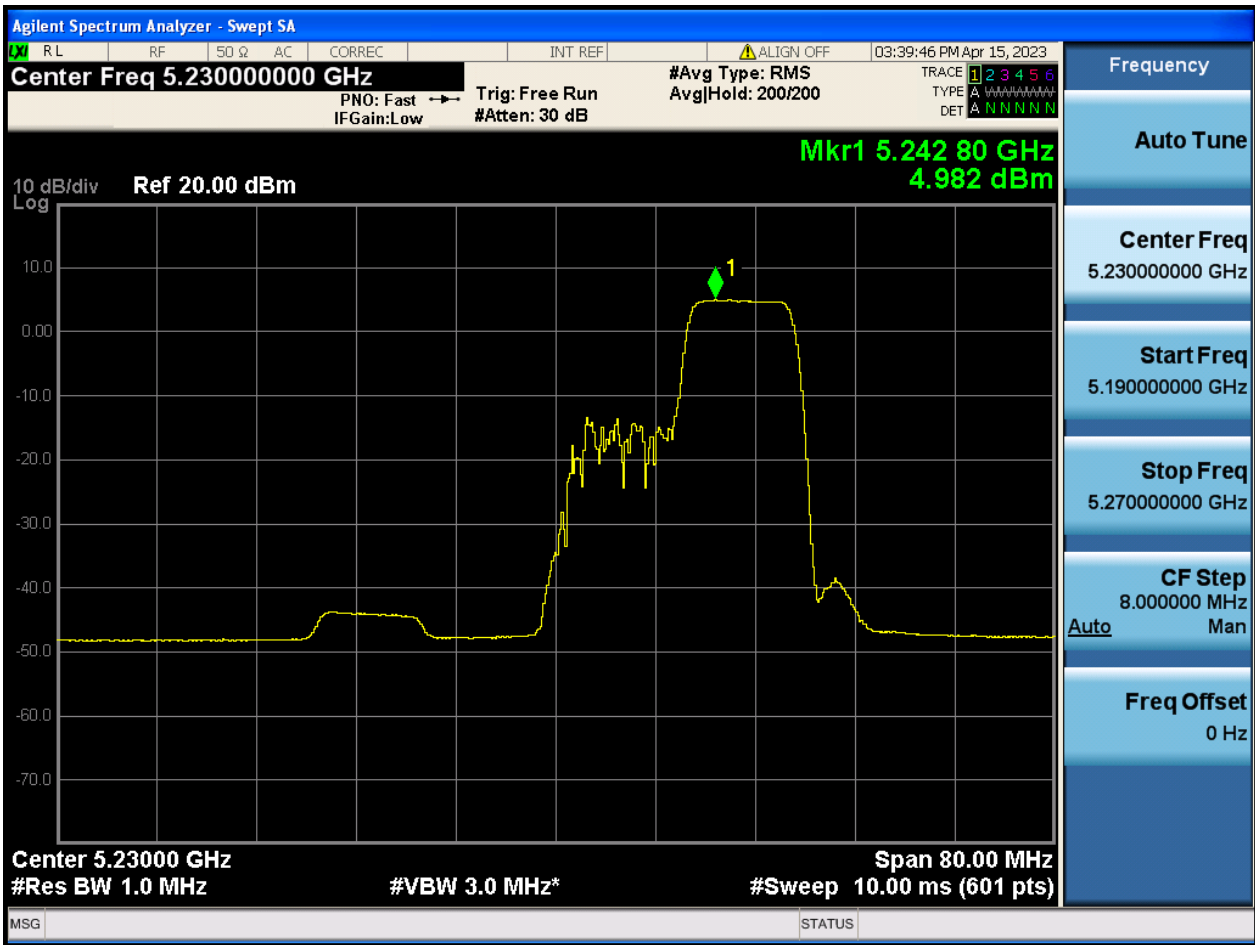
## 5. 802.11ax\_40M\_U-NII-1\_H

### 5.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22

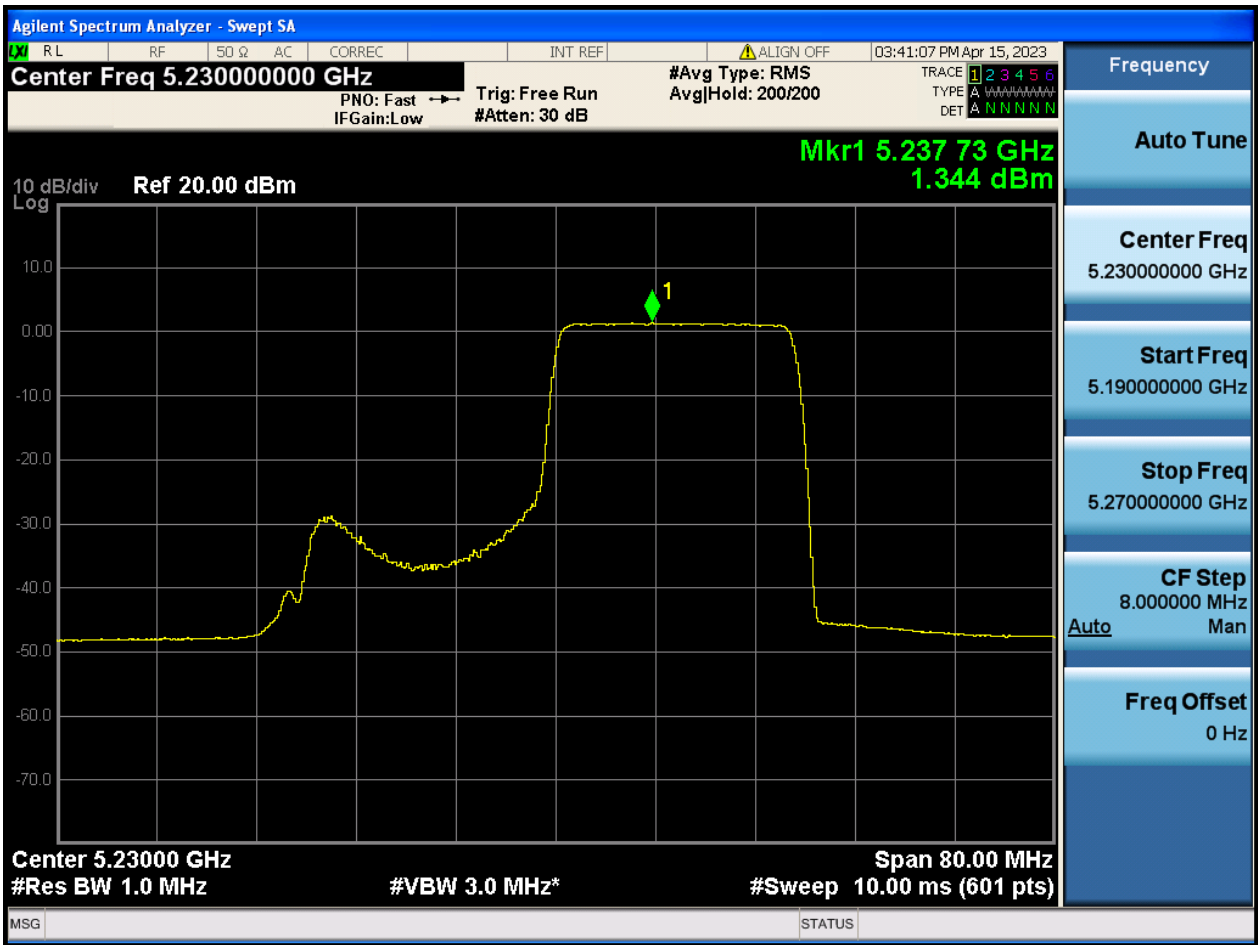




5.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22

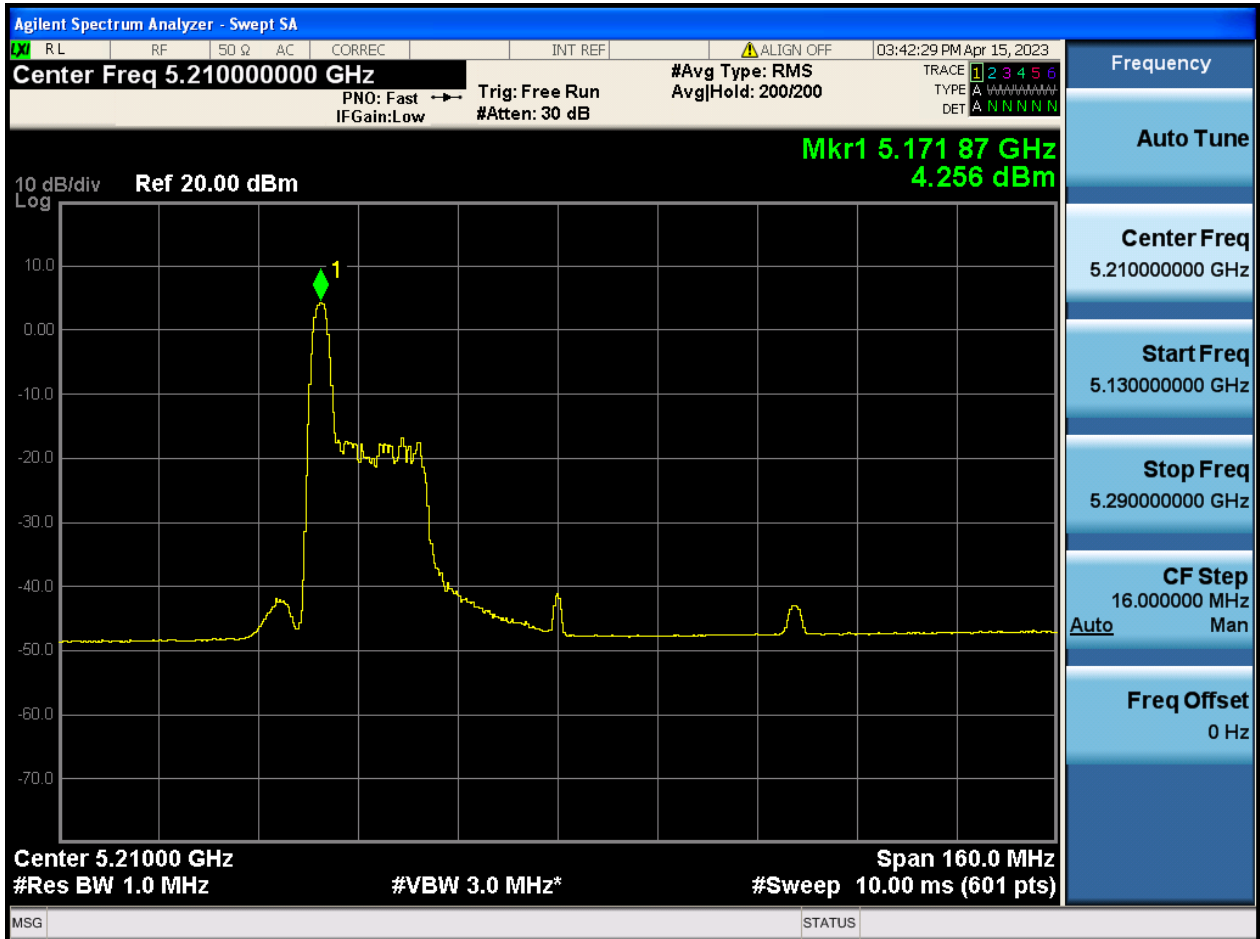


5.4. A.4-RMS Power Spectral Density (PSD)(RU242)\_Step22



## 6. 802.11ax\_80M\_U-NII-1\_M

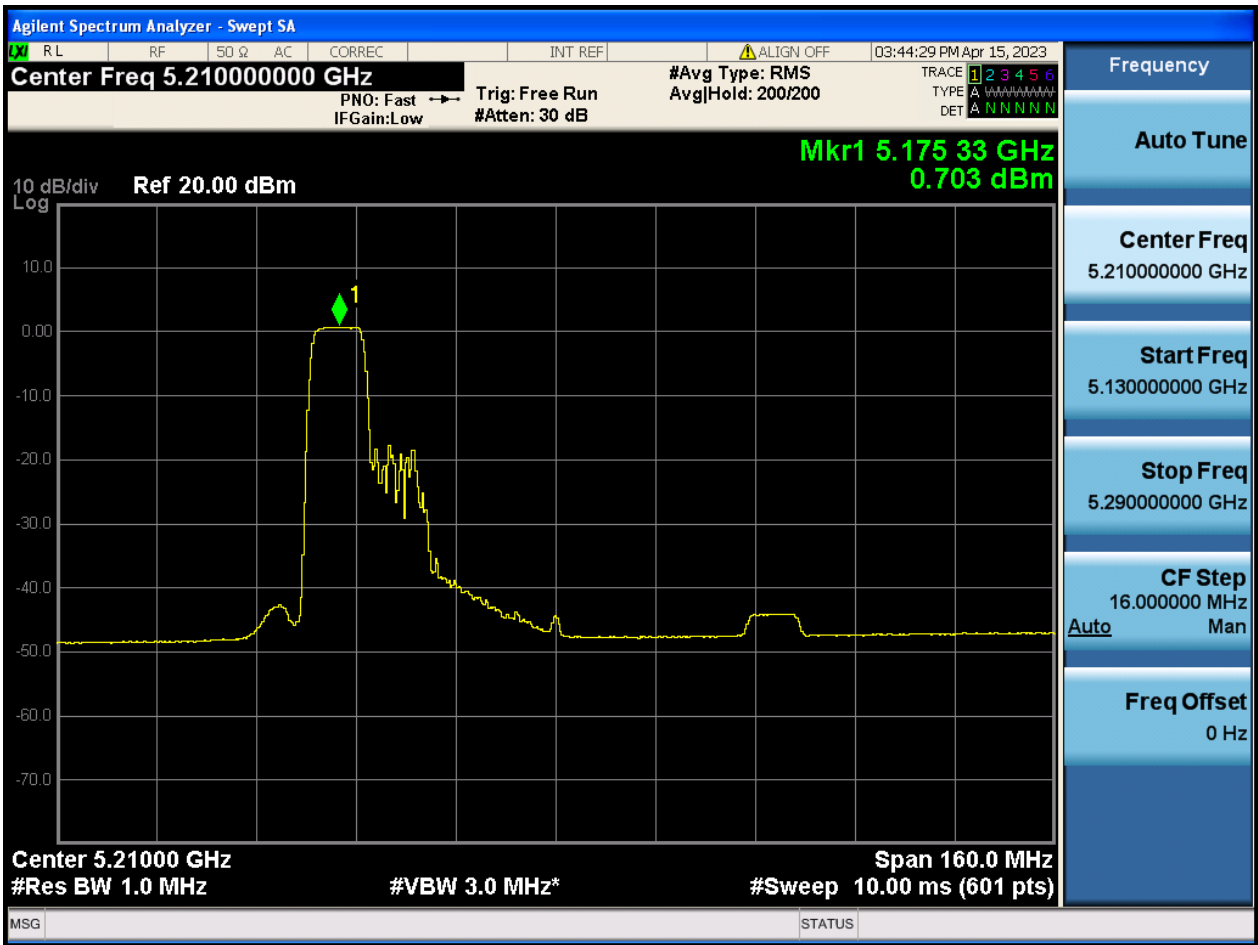
### 6.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22





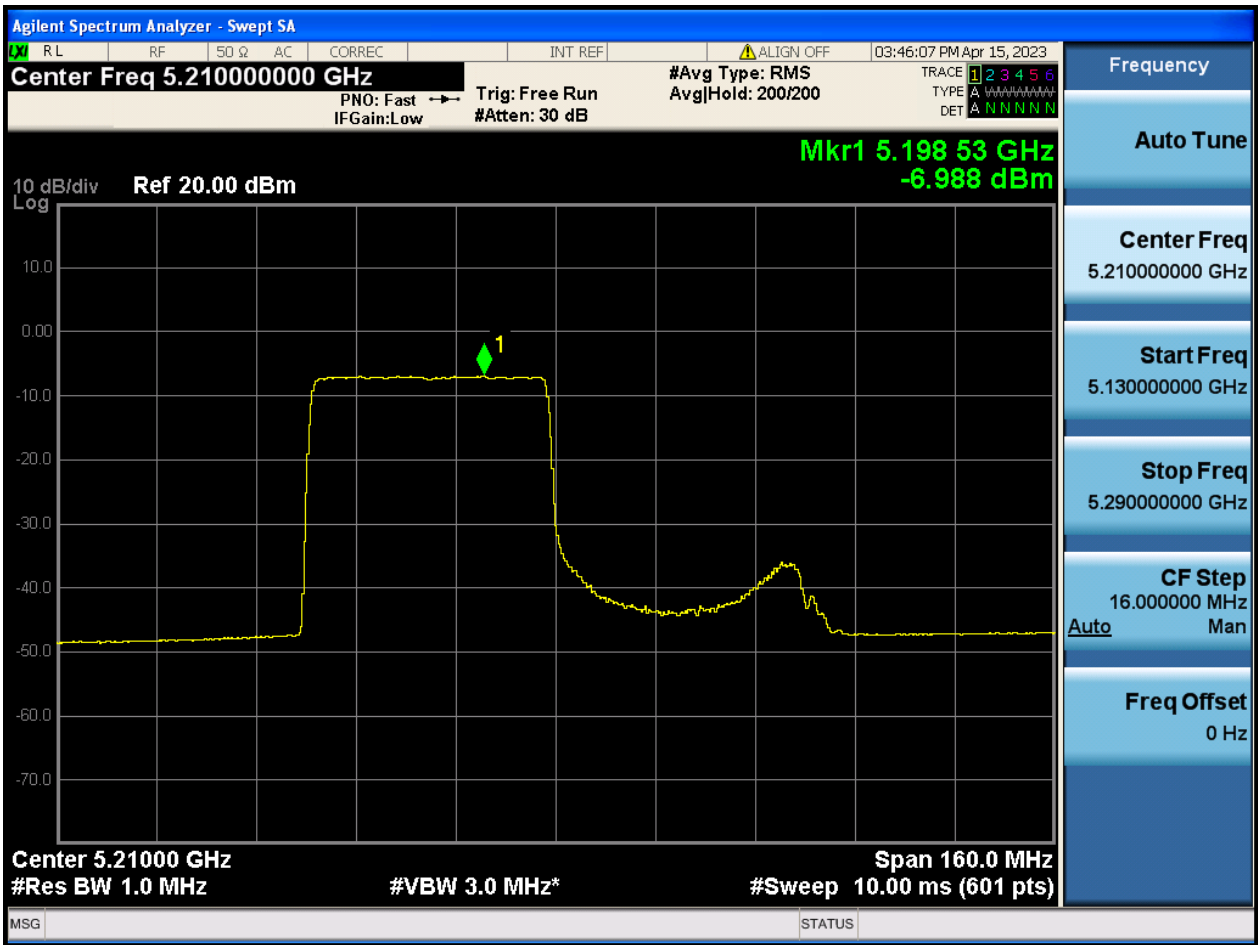


6.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22



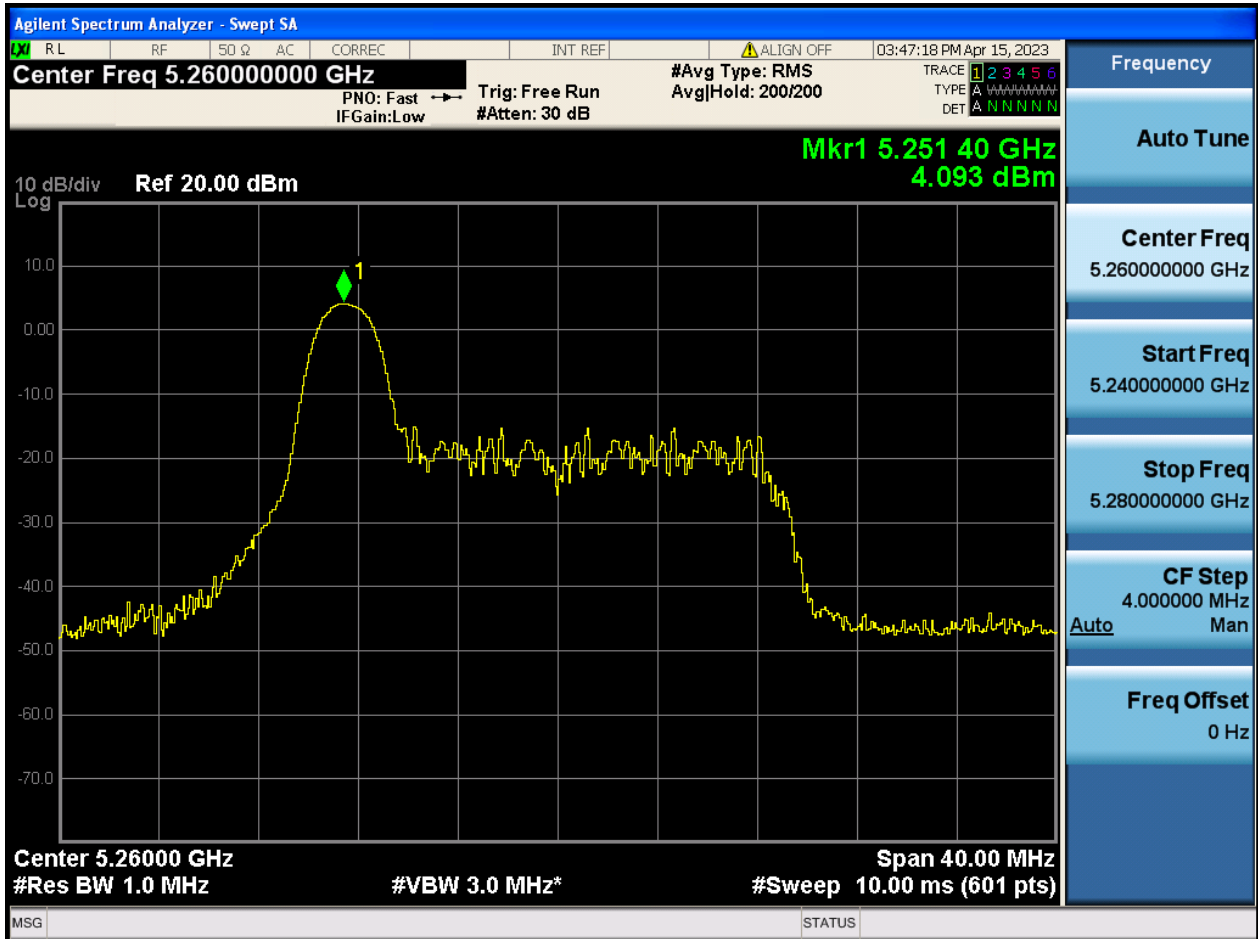


6.5. A.4-RMS Power Spectral Density (PSD)(RU484)\_Step22

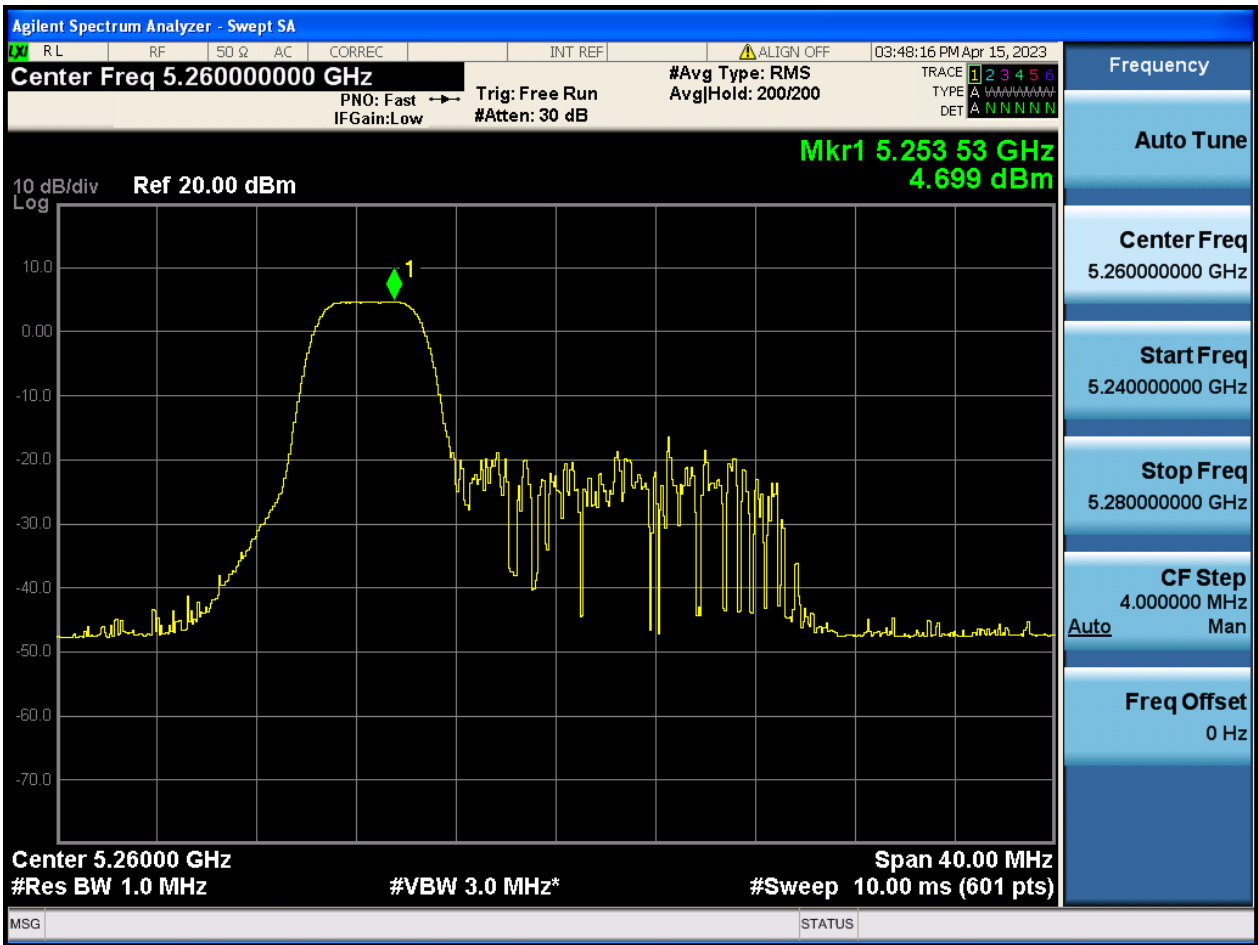


## 7. 802.11ax\_20M\_U-NII-2A\_L

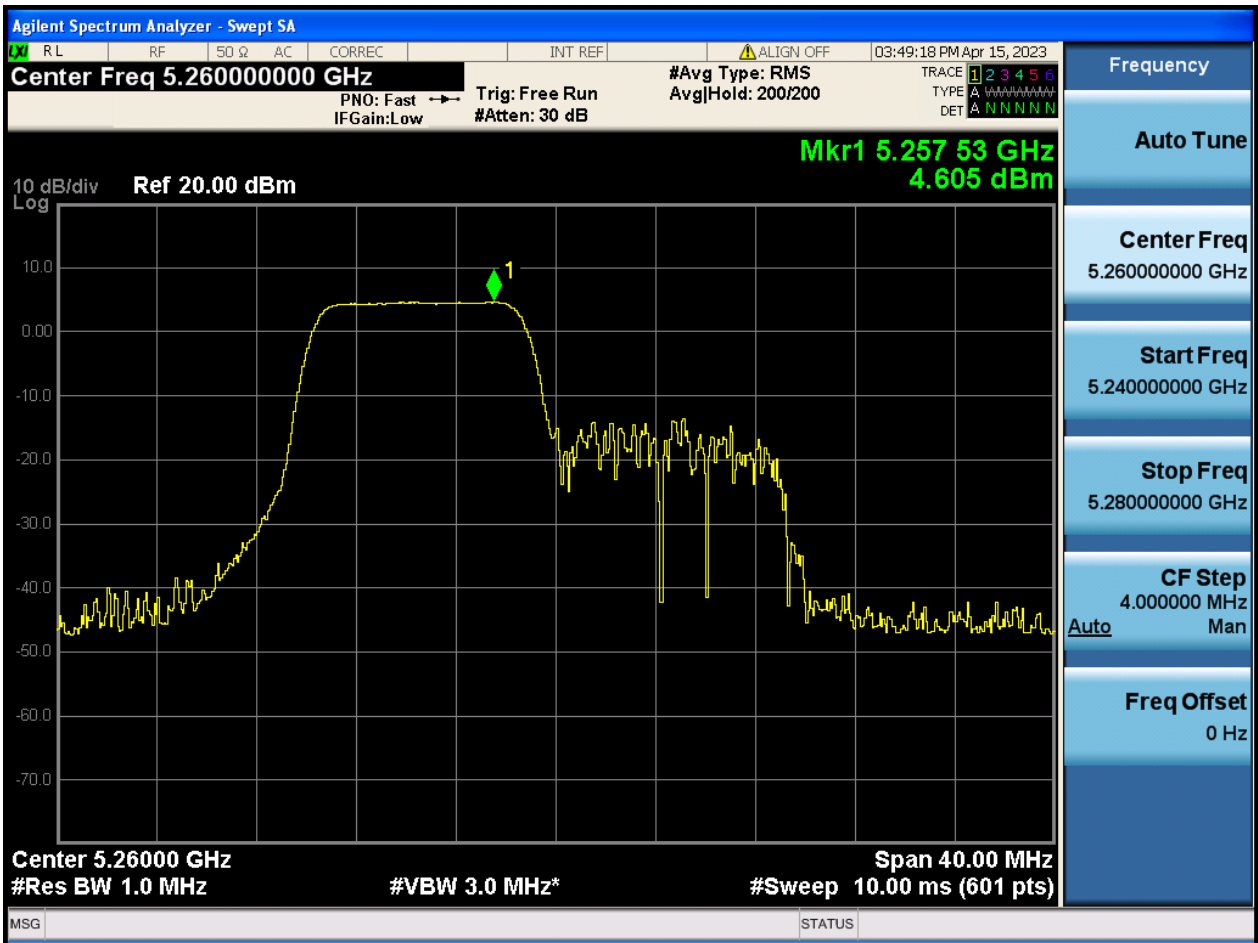
### 7.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22



## 7.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22

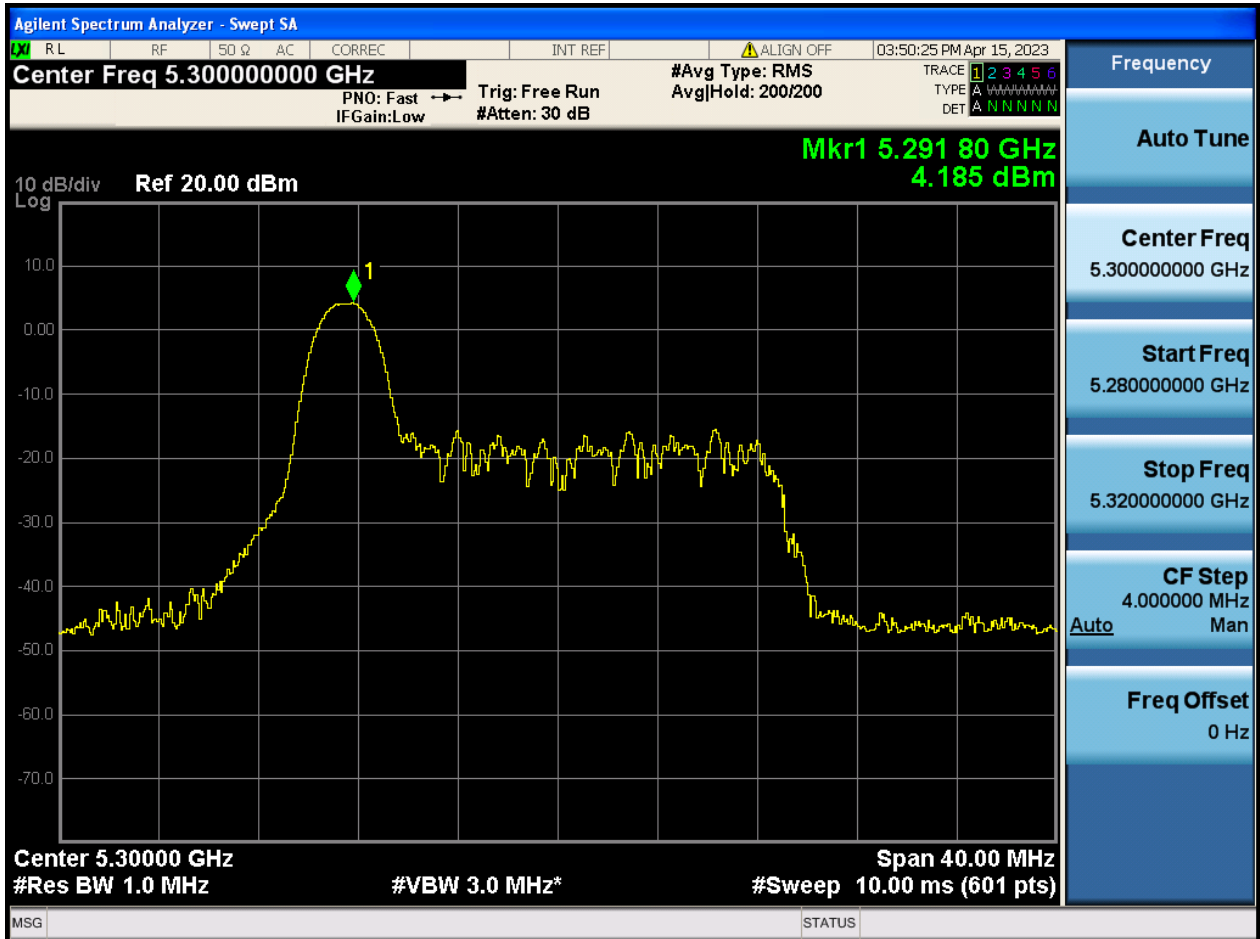


### 7.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22



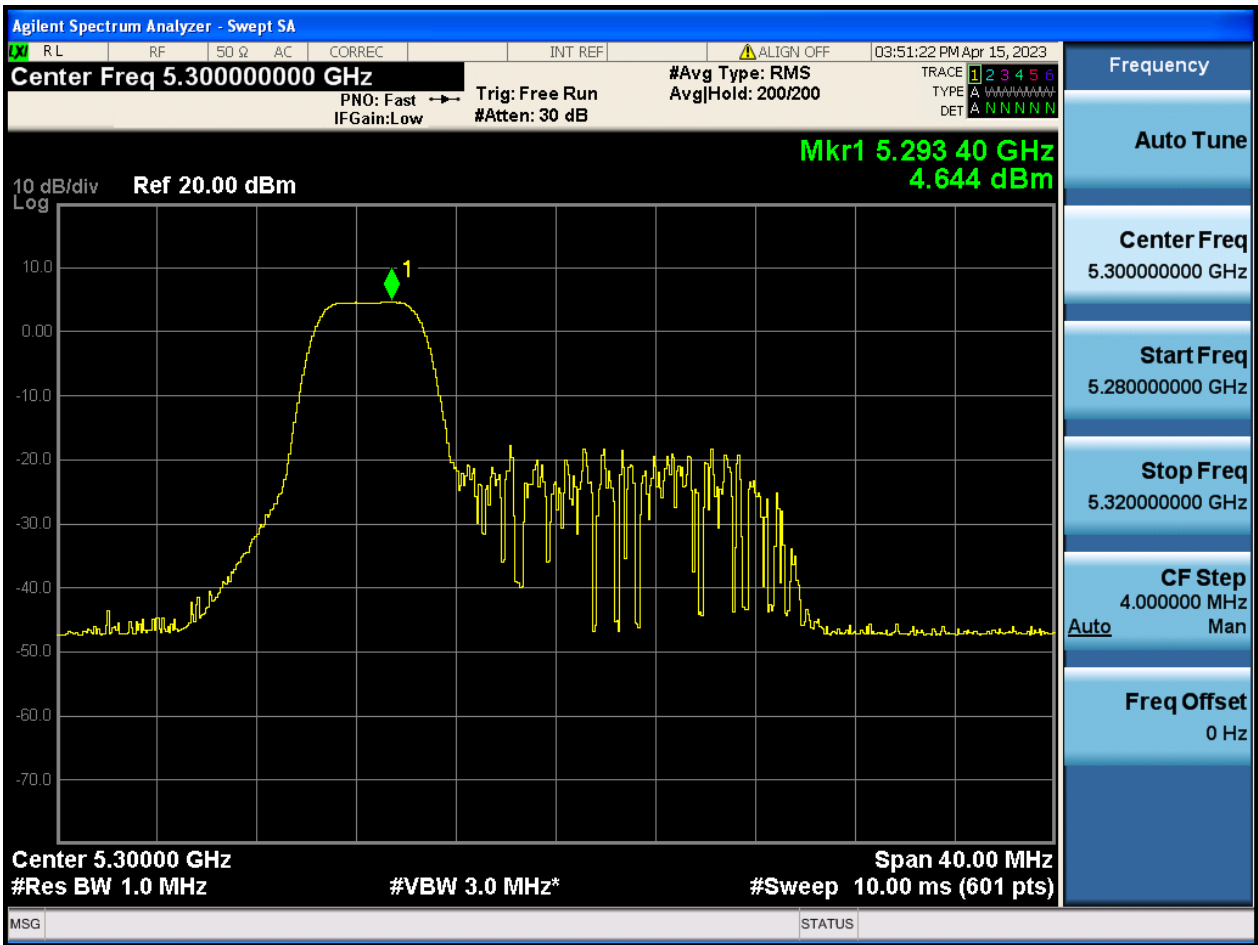
## 8. 802.11ax\_20M\_U-NII-2A\_M

### 8.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22

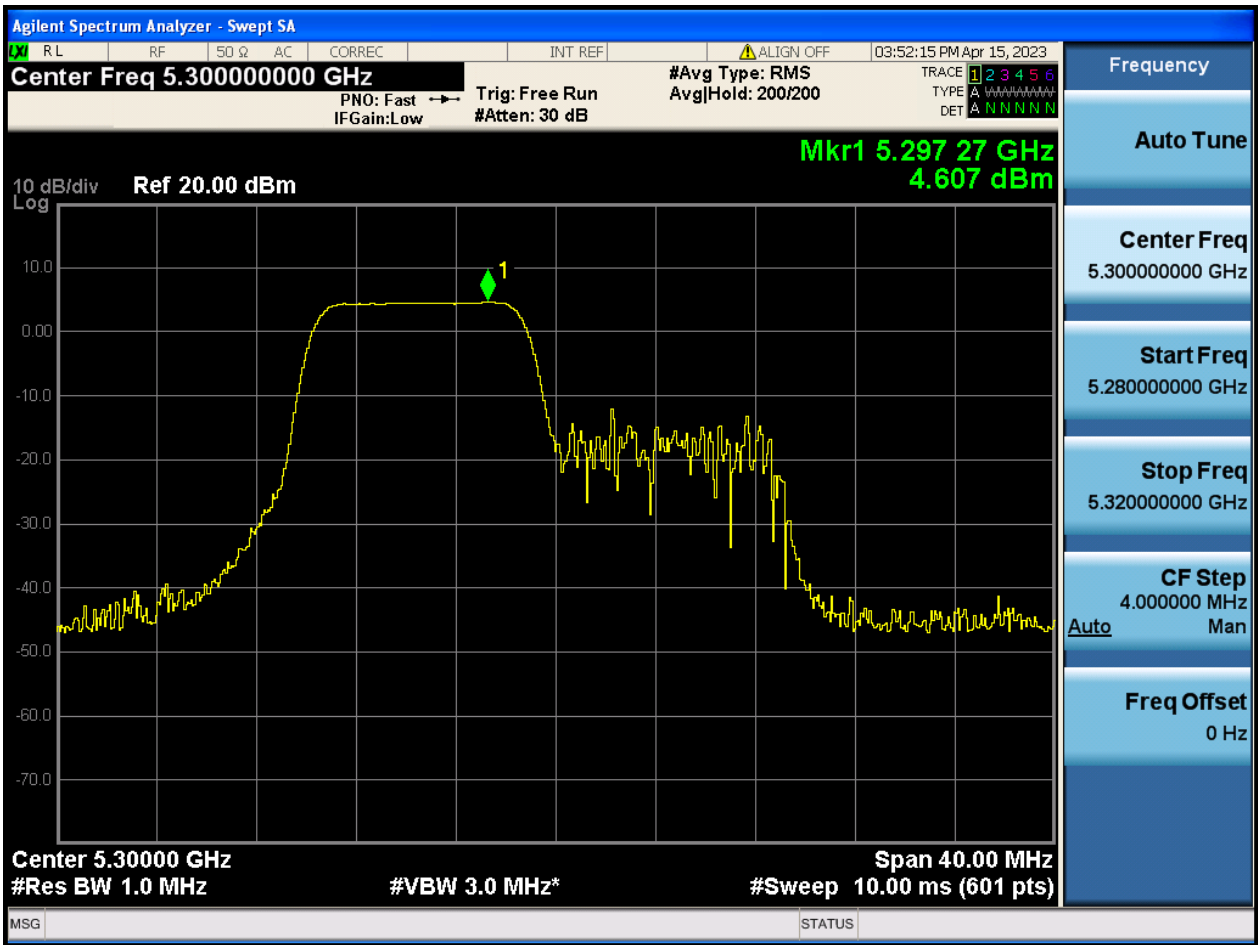




## 8.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22

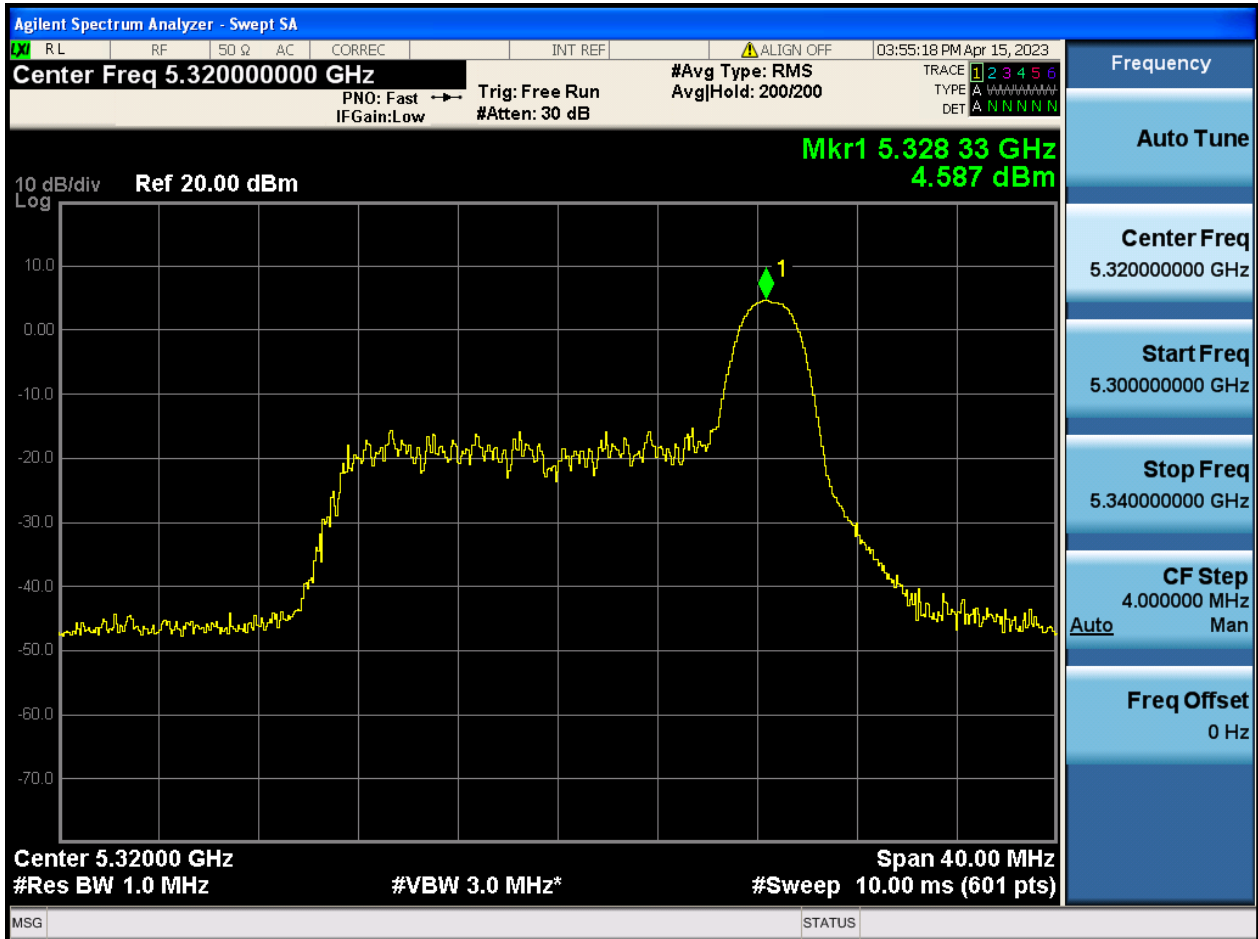


### 8.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22



## 9. 802.11ax\_20M\_U-NII-2A\_H

### 9.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22

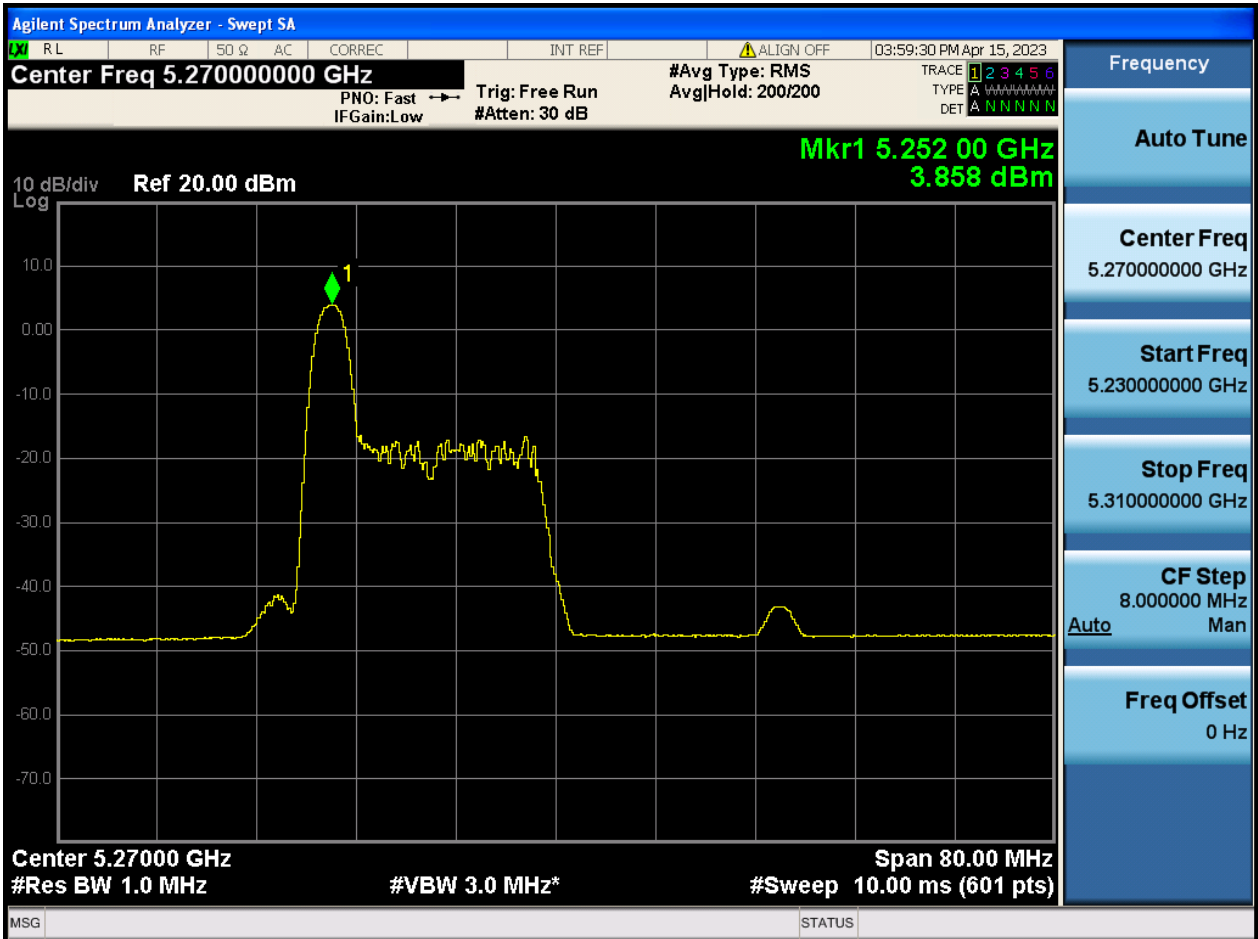




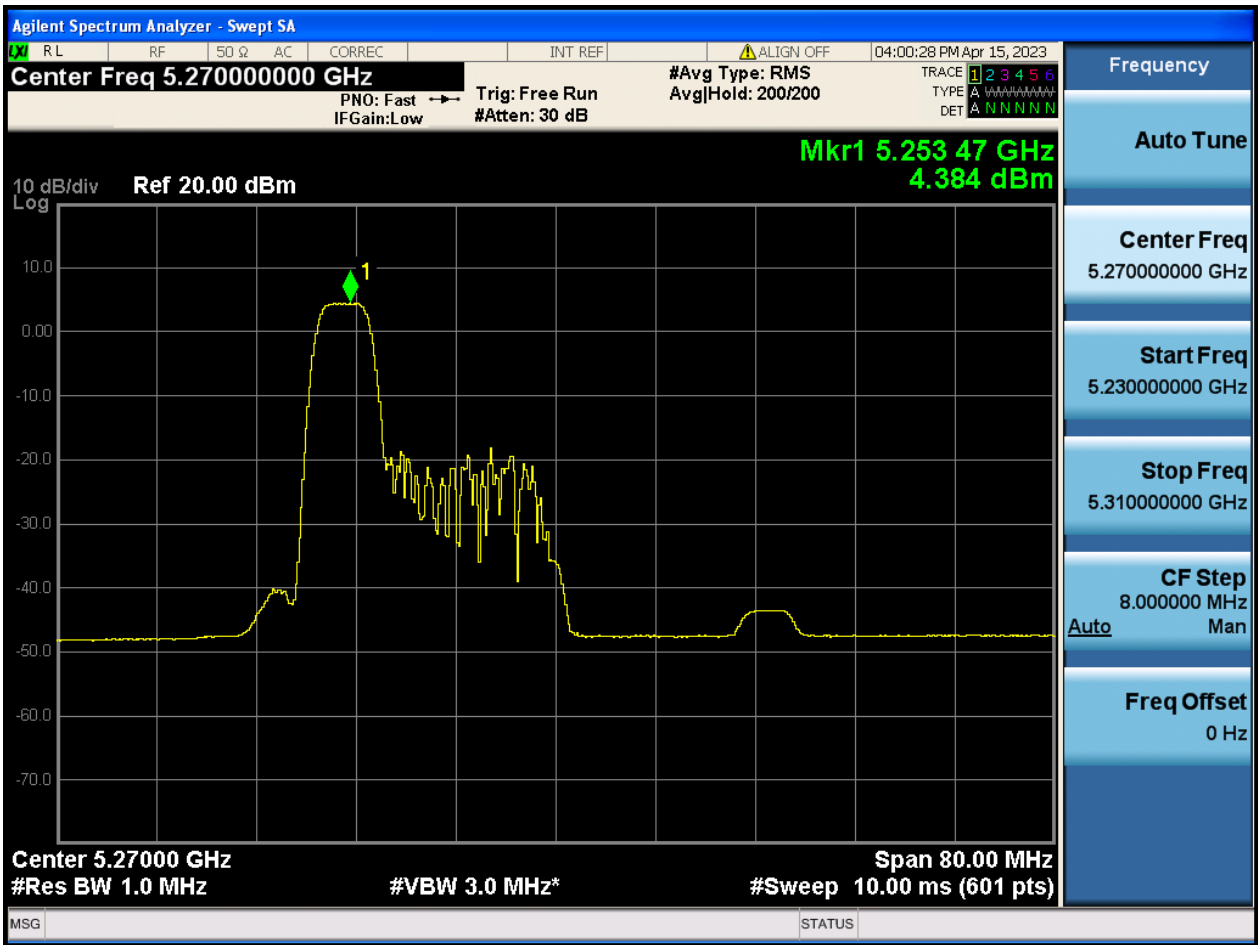


## 10. 802.11ax\_40M\_U-NII-2A\_L

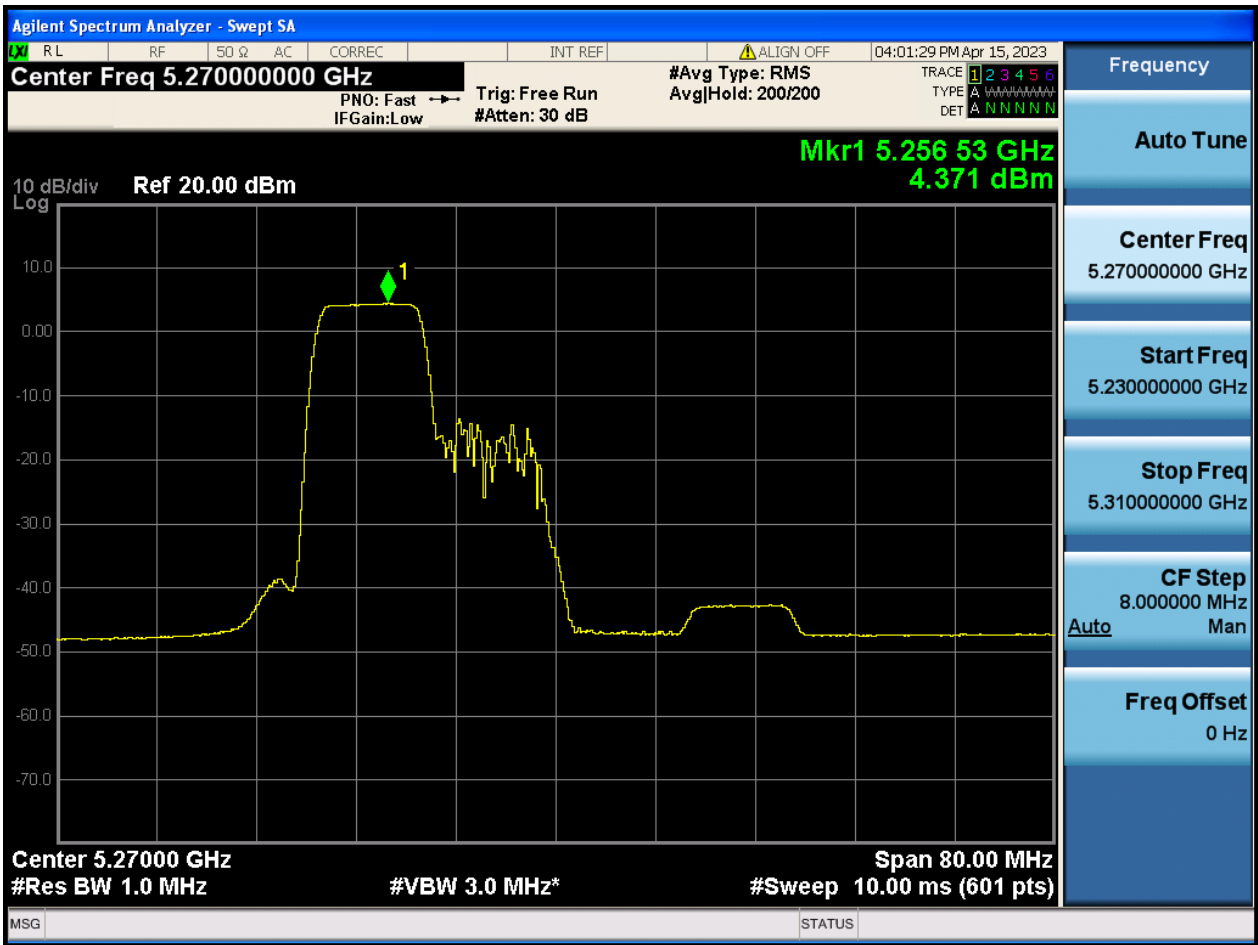
### 10.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22



10.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22

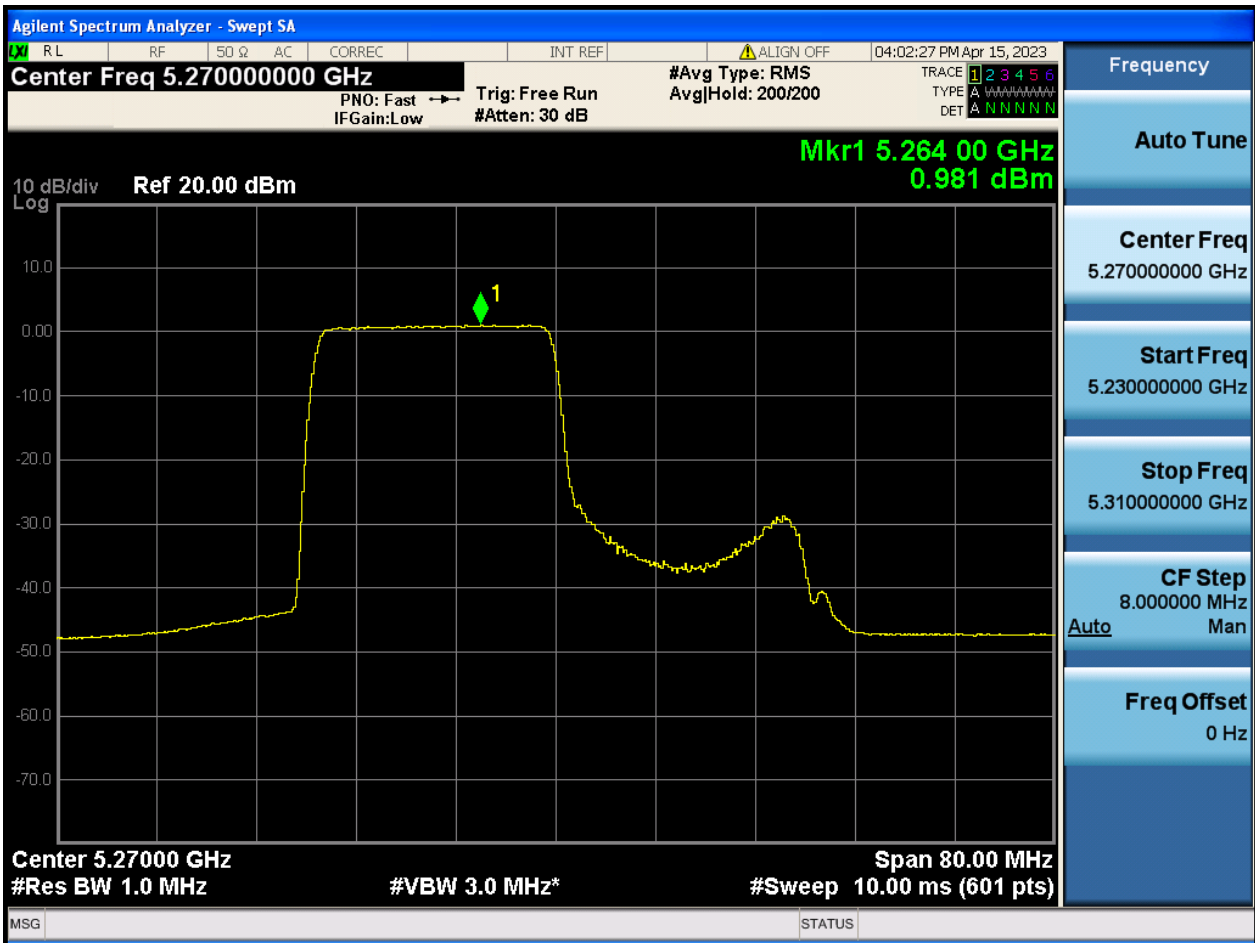


10.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22



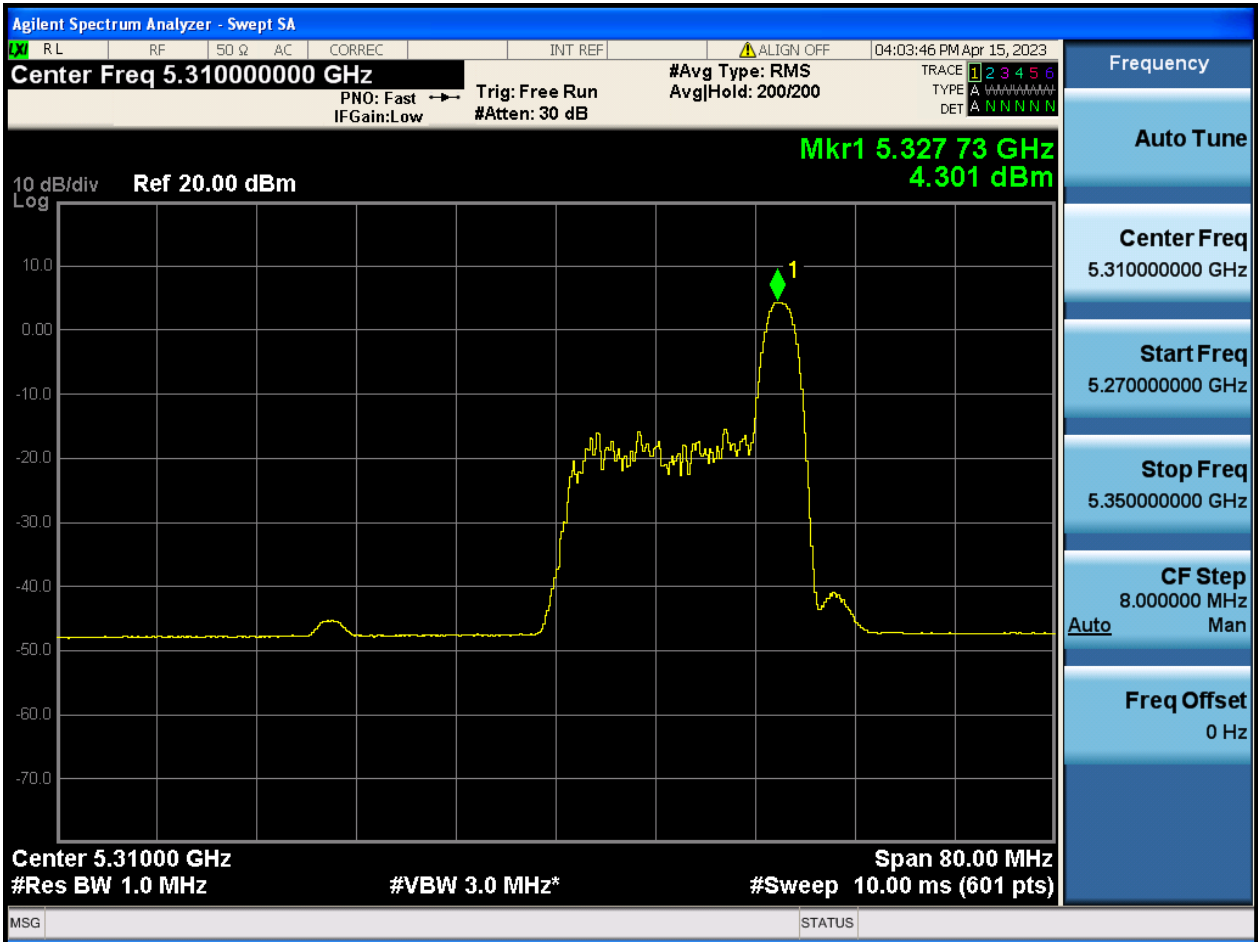


### 10.4. A.4-RMS Power Spectral Density (PSD)(RU242)\_Step22

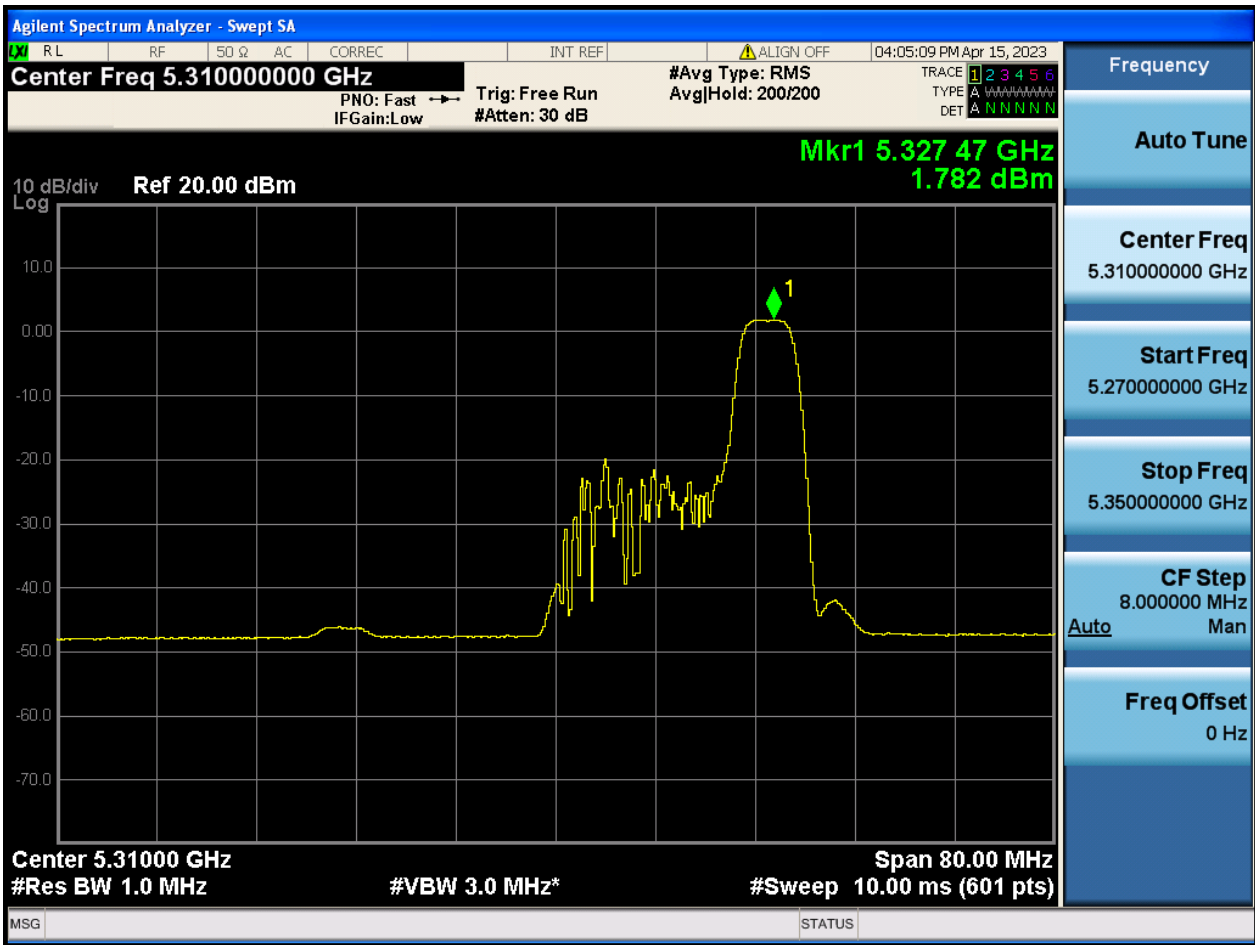


# 11. 802.11ax\_40M\_U-NII-2A\_H

## 11.1. A.4-RMS Power Spectral Density (PSD)(RU26)\_Step22



11.2. A.4-RMS Power Spectral Density (PSD)(RU52)\_Step22



11.3. A.4-RMS Power Spectral Density (PSD)(RU106)\_Step22

