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## 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)
5181.6	-0.87



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

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

Frequency(MHz)	Level(dBm)
5219	-0.842



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

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

Frequency(MHz)	Level(dBm)
5242.4	-0.825



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

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

Frequency(MHz)	Level(dBm)
5181	-0.909



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

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

Frequency(MHz)	Level(dBm)
5221.066667	-0.886



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

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

Frequency(MHz)	Level(dBm)
5238.533333	-0.801





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

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

Frequency(MHz)	Level(dBm)
5191.2	-4.506





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

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

Frequency(MHz)	Level(dBm)
5232	-3.723



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

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

Frequency(MHz)	Level(dBm)
5181.133333	-0.786



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

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

Frequency(MHz)	Level(dBm)
5221.4	-1.556



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

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

Frequency(MHz)	Level(dBm)
5238.6	-1.513



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

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

Frequency(MHz)	Level(dBm)
5192	-3.875



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

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

Frequency(MHz)	Level(dBm)
5226.933333	-4.654





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

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

Frequency(MHz)	Level(dBm)
5212.133333	-7.12





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

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

Frequency(MHz)	Level(dBm)
5178.333333	-1.257



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

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

Frequency(MHz)	Level(dBm)
5220.866667	-1.852



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

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

Frequency(MHz)	Level(dBm)
5238.533333	-1.034



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

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

Frequency(MHz)	Level(dBm)
5191.333333	-3.969



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

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

Frequency(MHz)	Level(dBm)
5232.8	-4.972



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

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

Frequency(MHz)	Level(dBm)
5211.333333	-7.121





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

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

Frequency(MHz)	Level(dBm)
5261.2	-0.831





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

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

Frequency(MHz)	Level(dBm)
5301.866667	-1.32



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

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

Frequency(MHz)	Level(dBm)
5321.2	-1.401



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

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

Frequency(MHz)	Level(dBm)
5261	-0.817



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

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

Frequency(MHz)	Level(dBm)
5300.866667	-1.082



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

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

Frequency(MHz)	Level(dBm)
5318.6	-1.067



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

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

Frequency(MHz)	Level(dBm)
5271.6	-3.903





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

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

Frequency(MHz)	Level(dBm)
5311.466667	-4.131





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

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

Frequency(MHz)	Level(dBm)
5261.666667	-0.788



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

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

Frequency(MHz)	Level(dBm)
5300.933333	-0.998



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

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

Frequency(MHz)	Level(dBm)
5318.6	-1.055



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

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

Frequency(MHz)	Level(dBm)
5271.466667	-3.908



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

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

Frequency(MHz)	Level(dBm)
5307.6	-4.058



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

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

Frequency(MHz)	Level(dBm)
5293.2	-7.238





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

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

Frequency(MHz)	Level(dBm)
5262	-1.429





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

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

Frequency(MHz)	Level(dBm)
5298.8	-1.396



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

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

Frequency(MHz)	Level(dBm)
5321.2	-1.34



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

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

Frequency(MHz)	Level(dBm)
5268.533333	-4.048



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

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

Frequency(MHz)	Level(dBm)
5311.733333	-4.488



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

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

Frequency(MHz)	Level(dBm)
5292.4	-7.248



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

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

Frequency(MHz)	Level(dBm)
5497.6	-1.563





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

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

Frequency(MHz)	Level(dBm)
5577.666667	-2.321





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

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

Frequency(MHz)	Level(dBm)
5692.866667	-1.744



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

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

Frequency(MHz)	Level(dBm)
5495.73333	-2.715



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

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

Frequency(MHz)	Level(dBm)
5574.266667	-2.347



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

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

Frequency(MHz)	Level(dBm)
5693.2	-2.275



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

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

Frequency(MHz)	Level(dBm)
5524.266667	-5.495



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

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

Frequency(MHz)	Level(dBm)
5575.066667	-5.504





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

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

Frequency(MHz)	Level(dBm)
5656	-4.92





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

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

Frequency(MHz)	Level(dBm)
5506.66667	-2.522



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

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

Frequency(MHz)	Level(dBm)
5573.466667	-2.422



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

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

Frequency(MHz)	Level(dBm)
5692.8	-2.223



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

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

Frequency(MHz)	Level(dBm)
5524.133333	-5.58



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

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

Frequency(MHz)	Level(dBm)
5574.8	-5.387



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

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

Frequency(MHz)	Level(dBm)
5658.4	-5.054





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

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

Frequency(MHz)	Level(dBm)
5518.8	-8.9





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

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

Frequency(MHz)	Level(dBm)
5581.2	-8.783



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

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

Frequency(MHz)	Level(dBm)
5504.6	-2.849



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

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

Frequency(MHz)	Level(dBm)
5577.666667	-2.741



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

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

Frequency(MHz)	Level(dBm)
5692.266667	-2.495



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

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

Frequency(MHz)	Level(dBm)
5524.266667	-5.879



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

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

Frequency(MHz)	Level(dBm)
5574.666667	-5.798





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

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

Frequency(MHz)	Level(dBm)
5652.53333	-5.229





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

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

Frequency(MHz)	Level(dBm)
5523.066667	-9.032



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

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

Frequency(MHz)	Level(dBm)
5578	-9.073



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

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

Frequency(MHz)	Level(dBm)
5738.266667	-4.003



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

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

Frequency(MHz)	Level(dBm)
5779.466667	-4.452



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

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

Frequency(MHz)	Level(dBm)
5826.4	-4.118



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

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

Frequency(MHz)	Level(dBm)
5738.73333	-3.99





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

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

Frequency(MHz)	Level(dBm)
5783.133333	-4.651





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

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

Frequency(MHz)	Level(dBm)
5819.466667	-4.923



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

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

Frequency(MHz)	Level(dBm)
5741	-7.159



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

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

Frequency(MHz)	Level(dBm)
5777.4	-7.605



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

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

Frequency(MHz)	Level(dBm)
5738.2	-4.045



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

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

Frequency(MHz)	Level(dBm)
5779.133333	-4.669



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

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

Frequency(MHz)	Level(dBm)
5817.666667	-4.995





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

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

Frequency(MHz)	Level(dBm)
5738.466667	-7.089





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

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

Frequency(MHz)	Level(dBm)
5779.4	-7.658



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

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

Frequency(MHz)	Level(dBm)
5741.933333	-10.39



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

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

Frequency(MHz)	Level(dBm)
5738.533333	-4.39



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

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

Frequency(MHz)	Level(dBm)
5776.8	-4.958



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

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

Frequency(MHz)	Level(dBm)
5818.6	-5.245



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

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

Frequency(MHz)	Level(dBm)
5738.6	-7.611





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

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

Frequency(MHz)	Level(dBm)
5782.333333	-7.895





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

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

Frequency(MHz)	Level(dBm)
5736.6	-10.544



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