

Annex 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)



2. 802.11a_20M_U-NII-1_M

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



3. 802.11a_20M_U-NII-1_H

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



4. 802.11n_20M_U-NII-1_L

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



5. 802.11n_20M_U-NII-1_M

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



6. 802.11n_20M_U-NII-1_H

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



7. 802.11n_40M_U-NII-1_L

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



8. 802.11n_40M_U-NII-1_H

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



9. 802.11ac_20M_U-NII-1_L

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



10. 802.11ac_20M_U-NII-1_M

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



11. 802.11ac_20M_U-NII-1_H

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



12. 802.11ac_40M_U-NII-1_L

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



13. 802.11ac_40M_U-NII-1_H

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



14. 802.11ac_80M_U-NII-1_M

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



15. 802.11ax_20M_U-NII-1_L

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



17. 802.11ax_20M_U-NII-1_H

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



18. 802.11ax_40M_U-NII-1_L

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



19. 802.11ax_40M_U-NII-1_H

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



20. 802.11ax_80M_U-NII-1_M

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



21. 802.11a_20M_U-NII-2A_L

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



22. 802.11a_20M_U-NII-2A_M

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



23. 802.11a_20M_U-NII-2A_H

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



24. 802.11n_20M_U-NII-2A_L

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



25. 802.11n_20M_U-NII-2A_M

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



26. 802.11n_20M_U-NII-2A_H

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



27. 802.11n_40M_U-NII-2A_L

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



28. 802.11n_40M_U-NII-2A_H

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



29. 802.11ac_20M_U-NII-2A_L

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



30. 802.11ac_20M_U-NII-2A_M

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



31. 802.11ac_20M_U-NII-2A_H

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



32. 802.11ac_40M_U-NII-2A_L

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



33. 802.11ac_40M_U-NII-2A_H

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



34. 802.11ac_80M_U-NII-2A_M

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



35. 802.11ax_20M_U-NII-2A_L

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



36. 802.11ax_20M_U-NII-2A_M

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



37. 802.11ax_20M_U-NII-2A_H

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



38. 802.11ax_40M_U-NII-2A_L

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



39. 802.11ax_40M_U-NII-2A_H

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



40. 802.11ax_80M_U-NII-2A_M

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



41. 802.11a_20M_U-NII-2C_L

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



42. 802.11a_20M_U-NII-2C_M

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



43. 802.11a_20M_U-NII-2C_H

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



44. 802.11n_20M_U-NII-2C_L

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



45. 802.11n_20M_U-NII-2C_M

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



46. 802.11n_20M_U-NII-2C_H

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



47. 802.11n_40M_U-NII-2C_L

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



48. 802.11n_40M_U-NII-2C_M

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



49. 802.11n_40M_U-NII-2C_H

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



50. 802.11ac_20M_U-NII-2C_L

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



51. 802.11ac_20M_U-NII-2C_M

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



52. 802.11ac_20M_U-NII-2C_H

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



53. 802.11ac_40M_U-NII-2C_L

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



54. 802.11ac_40M_U-NII-2C_M

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



55. 802.11ac_40M_U-NII-2C_H

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



56. 802.11ac_80M_U-NII-2C_L

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



57. 802.11ac_80M_U-NII-2C_M

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



58. 802.11ax_20M_U-NII-2C_L

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



59. 802.11ax_20M_U-NII-2C_M

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



60. 802.11ax_20M_U-NII-2C_H

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



61. 802.11ax_40M_U-NII-2C_L

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



62. 802.11ax_40M_U-NII-2C_M

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



63. 802.11ax_40M_U-NII-2C_H

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



64. 802.11ax_80M_U-NII-2C_L

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



65. 802.11ax_80M_U-NII-2C_M

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



66. 802.11a_20M_U-NII-3_L

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



67. 802.11a_20M_U-NII-3_M

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



68. 802.11a_20M_U-NII-3_H

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



70. 802.11n_20M_U-NII-3_M

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



71. 802.11n_20M_U-NII-3_H

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



72. 802.11n_40M_U-NII-3_L

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



73. 802.11n_40M_U-NII-3_H

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



74. 802.11ac_20M_U-NII-3_L

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



75. 802.11ac_20M_U-NII-3_M

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



76. 802.11ac_20M_U-NII-3_H

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



77. 802.11ac_40M_U-NII-3_L

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



78. 802.11ac_40M_U-NII-3_H

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



79. 802.11ac_80M_U-NII-3_M

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



80. 802.11ax_20M_U-NII-3_L

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



81. 802.11ax_20M_U-NII-3_M

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



82. 802.11ax_20M_U-NII-3_H

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



83. 802.11ax_40M_U-NII-3_L

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



84. 802.11ax_40M_U-NII-3_H

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



85. 802.11ax_80M_U-NII-3_M

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



2. 802.11ax_20M_U-NII-1_M

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



3. 802.11ax_20M_U-NII-1_H

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



4. 802.11ax_40M_U-NII-1_L

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



5. 802.11ax_40M_U-NII-1_H

5.2. A.4-RMS Power Spectral Density (PSD)(RU26)



6. 802.11ax_80M_U-NII-1_M

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



7. 802.11ax_20M_U-NII-2A_L

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



8. 802.11ax_20M_U-NII-2A_M

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



9. 802.11ax_20M_U-NII-2A_H

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



10. 802.11ax_40M_U-NII-2A_L

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



11. 802.11ax_40M_U-NII-2A_H

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



12. 802.11ax_80M_U-NII-2A_M

12.1. A.4-RMS Power Spectral Density (PSD)(RU26)



13. 802.11ax_20M_U-NII-2C_L

13.1. A.4-RMS Power Spectral Density (PSD)(RU26)



14. 802.11ax_20M_U-NII-2C_M

14.1. A.4-RMS Power Spectral Density (PSD)(RU26)



15. 802.11ax_20M_U-NII-2C_H

15.1. A.4-RMS Power Spectral Density (PSD)(RU26)



16. 802.11ax_20M_U-NII-2C_CH144

16.1. A.4-RMS Power Spectral Density (PSD)(RU26)



17. 802.11ax_40M_U-NII-2C_L

17.1. A.4-RMS Power Spectral Density (PSD)(RU26)



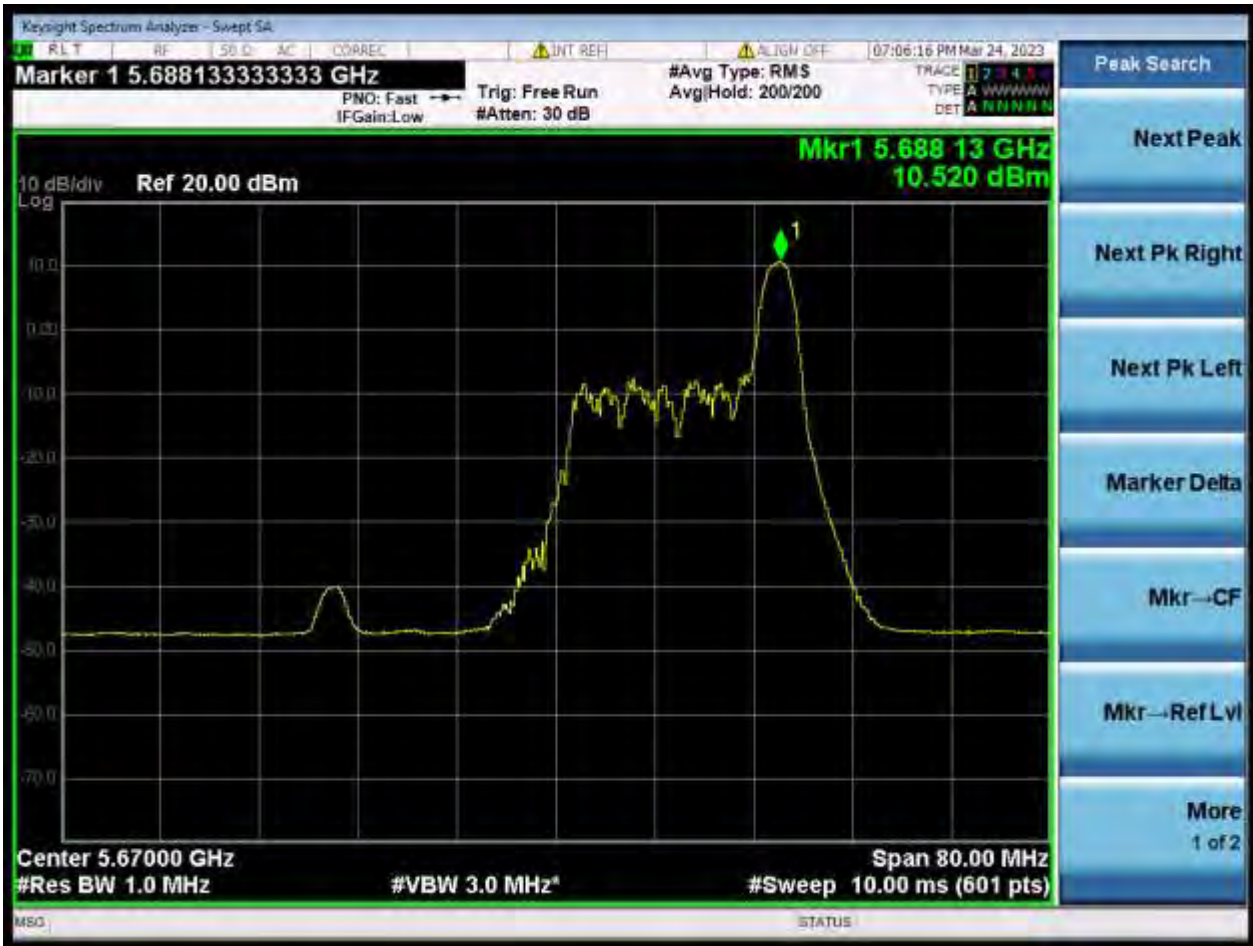
18. 802.11ax_40M_U-NII-2C_M

18.1. A.4-RMS Power Spectral Density (PSD)(RU26)



19. 802.11ax_40M_U-NII-2C_H

19.1. A.4-RMS Power Spectral Density (PSD)(RU26)



20. 802.11ax_40M_U-NII-2C_CH142

20.1. A.4-RMS Power Spectral Density (PSD)(RU26)



21. 802.11ax_80M_U-NII-2C_L

21.1. A.4-RMS Power Spectral Density (PSD)(RU26)



22. 802.11ax_80M_U-NII-2C_M

22.1. A.4-RMS Power Spectral Density (PSD)(RU26)



23. 802.11ax_80M_U-NII-2C_CH138

23.1. A.4-RMS Power Spectral Density (PSD)(RU26)



24. 802.11ax_20M_U-NII-3_L

24.1. A.4-RMS Power Spectral Density (PSD)(RU26)



25. 802.11ax_20M_U-NII-3_M

25.1. A.4-RMS Power Spectral Density (PSD)(RU26)



26. 802.11ax_20M_U-NII-3_H

26.2. A.4-RMS Power Spectral Density (PSD)(RU26)



27. 802.11ax_40M_U-NII-3_L

27.1. A.4-RMS Power Spectral Density (PSD)(RU26)



28. 802.11ax_40M_U-NII-3_H

28.2. A.4-RMS Power Spectral Density (PSD)(RU26)



29. 802.11ax_80M_U-NII-3_M

29.1. A.4-RMS Power Spectral Density (PSD)(RU26)



2. 802.11n_20M_U-NII-2C_CH144

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



3. 802.11n_40M_U-NII-2C_CH142

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



4. 802.11ac_20M_U-NII-2C_CH144

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



5. 802.11ac_40M_U-NII-2C_CH142

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



6. 802.11ac_80M_U-NII-2C_CH138

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



7. 802.11ax_20M_U-NII-2C_CH144

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



8. 802.11ax_40M_U-NII-2C_CH142

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



9. 802.11ax_80M_U-NII-2C_CH138

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



1. 802.11a_20M_U-NII-3_CH144

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



2. 802.11n_20M_U-NII-3_CH144

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



3. 802.11n_40M_U-NII-3_CH142

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



4. 802.11ac_20M_U-NII-3_CH144

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



5. 802.11ac_40M_U-NII-3_CH142

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



6. 802.11ac_80M_U-NII-3_CH138

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



1. 802.11ax_20M_U-NII-3_CH144

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



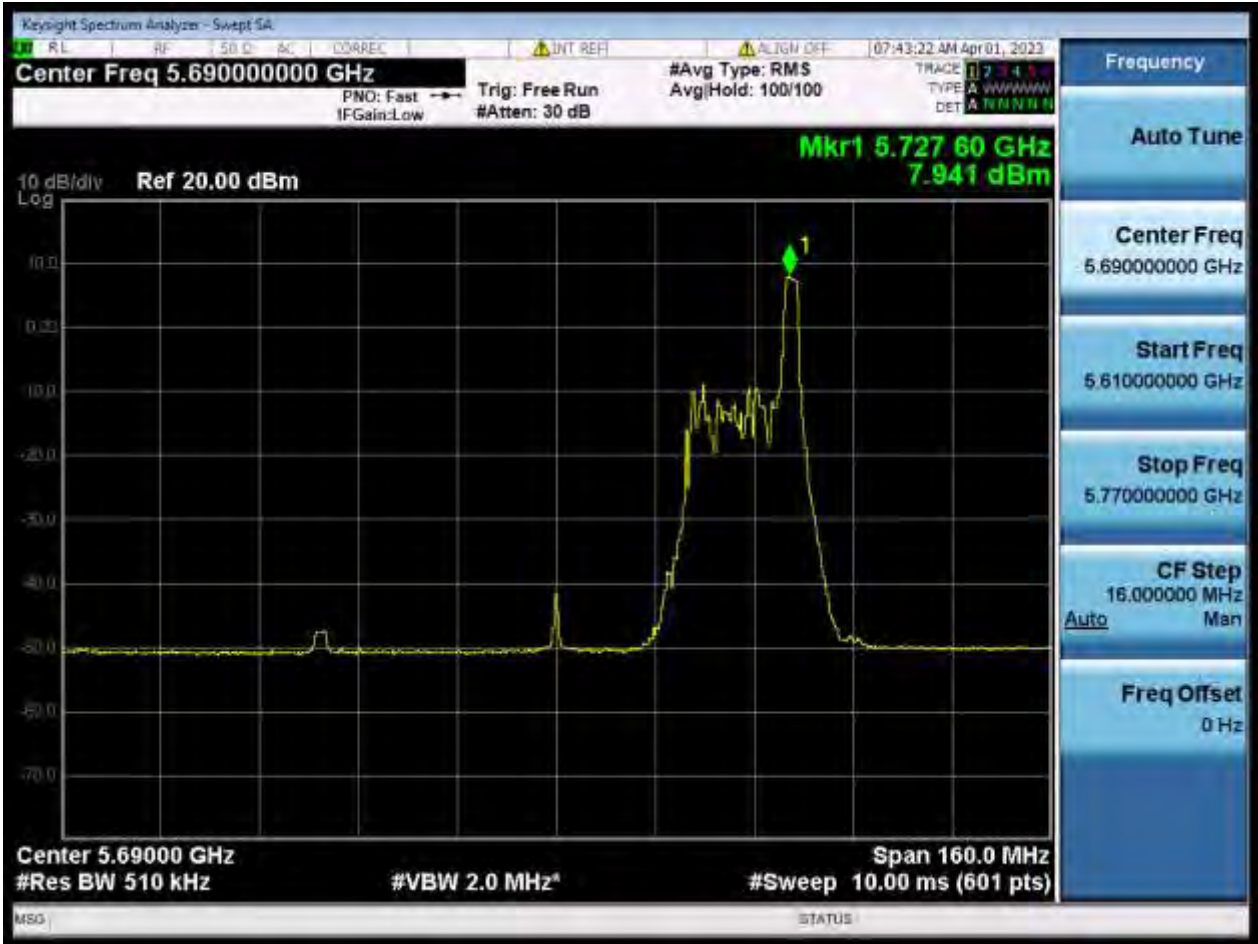
2. 802.11ax_40M_U-NII-3_CH142

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



3. 802.11ax_80M_U-NII-3_CH138

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



Aux. Antenna

1. 802.11a_20M_U-NII-1_L

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



2. 802.11a_20M_U-NII-1_M

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



3. 802.11a_20M_U-NII-1_H

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



4. 802.11n_20M_U-NII-1_L

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



5. 802.11n_20M_U-NII-1_M

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



6. 802.11n_20M_U-NII-1_H

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



7. 802.11n_40M_U-NII-1_L

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



8. 802.11n_40M_U-NII-1_H

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



9. 802.11ac_20M_U-NII-1_L

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



10. 802.11ac_20M_U-NII-1_M

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



11. 802.11ac_20M_U-NII-1_H

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



12. 802.11ac_40M_U-NII-1_L

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



13. 802.11ac_40M_U-NII-1_H

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



14. 802.11ac_80M_U-NII-1_M

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



15. 802.11ax_20M_U-NII-1_L

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



16. 802.11ax_20M_U-NII-1_M

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



17. 802.11ax_20M_U-NII-1_H

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



19. 802.11ax_40M_U-NII-1_H

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



20. 802.11ax_80M_U-NII-1_M

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



21. 802.11a_20M_U-NII-2A_L

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



22. 802.11a_20M_U-NII-2A_M

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



23. 802.11a_20M_U-NII-2A_H

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



24. 802.11n_20M_U-NII-2A_L

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



25. 802.11n_20M_U-NII-2A_M

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



26. 802.11n_20M_U-NII-2A_H

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



27. 802.11n_40M_U-NII-2A_L

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



29. 802.11ac_20M_U-NII-2A_L

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



30. 802.11ac_20M_U-NII-2A_M

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



31. 802.11ac_20M_U-NII-2A_H

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



32. 802.11ac_40M_U-NII-2A_L

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



33. 802.11ac_40M_U-NII-2A_H

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



35. 802.11ax_20M_U-NII-2A_L

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



