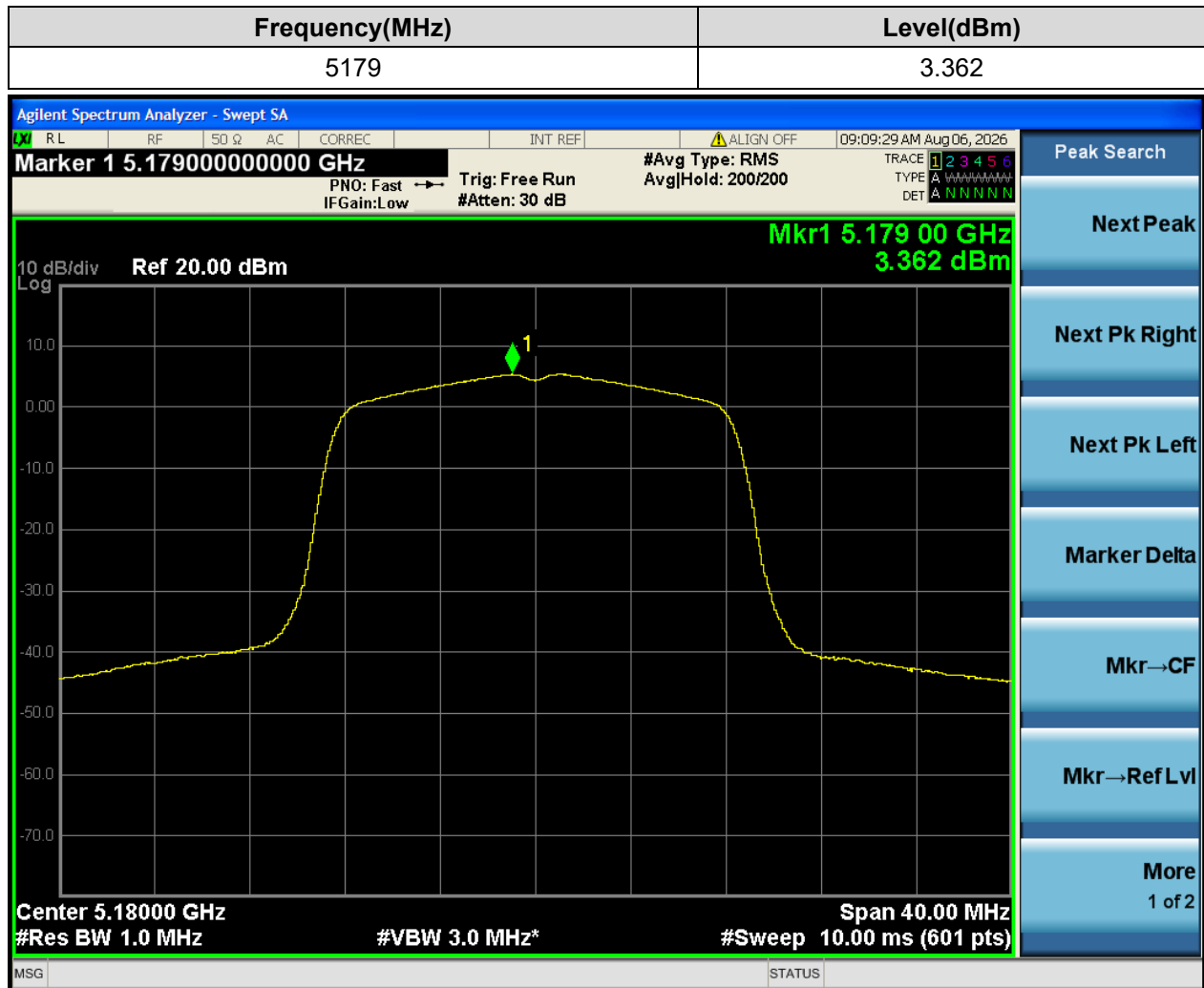

A.4 Power Spectral Density

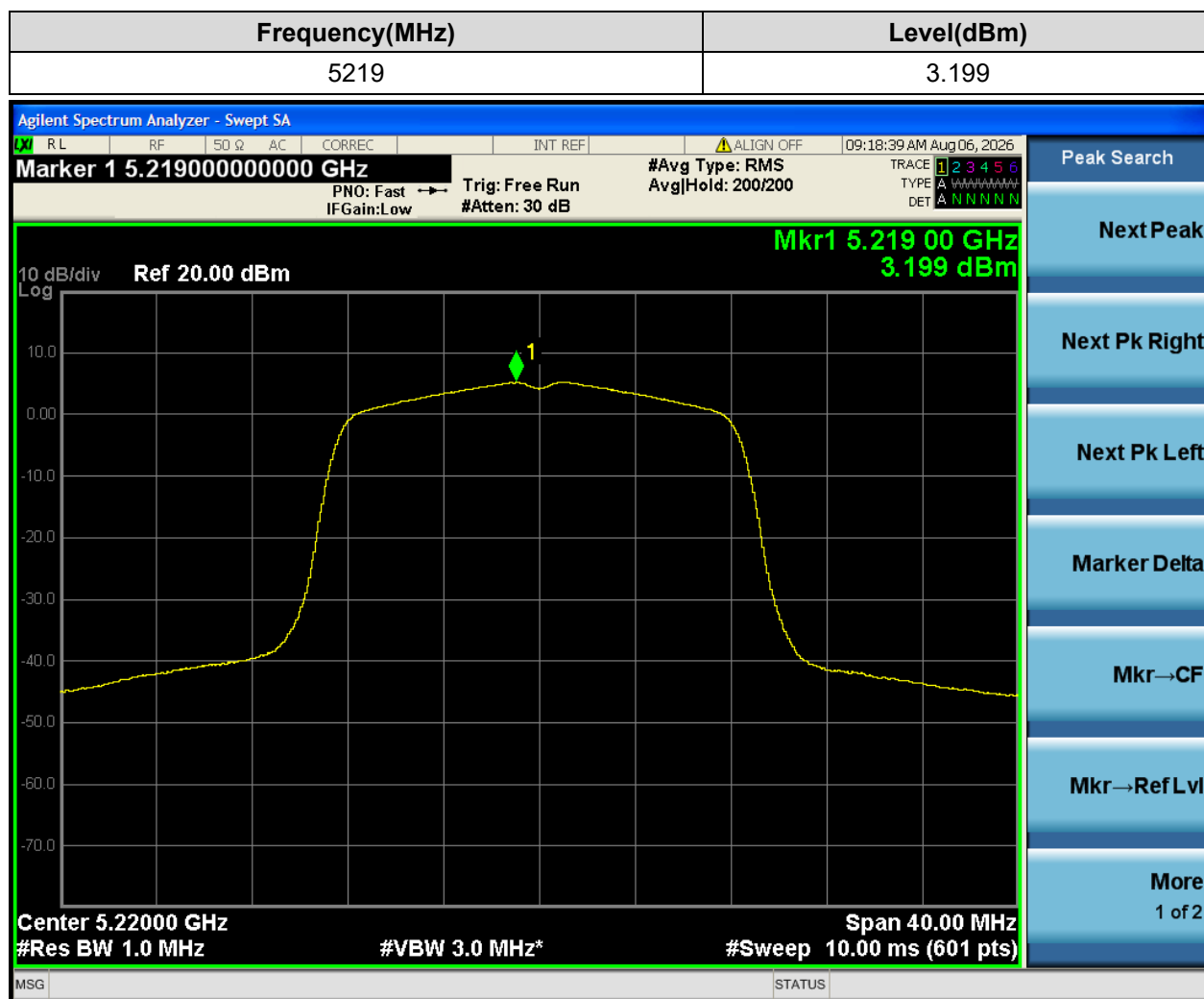
1. 802.11a_20M_U-NII-1_L

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



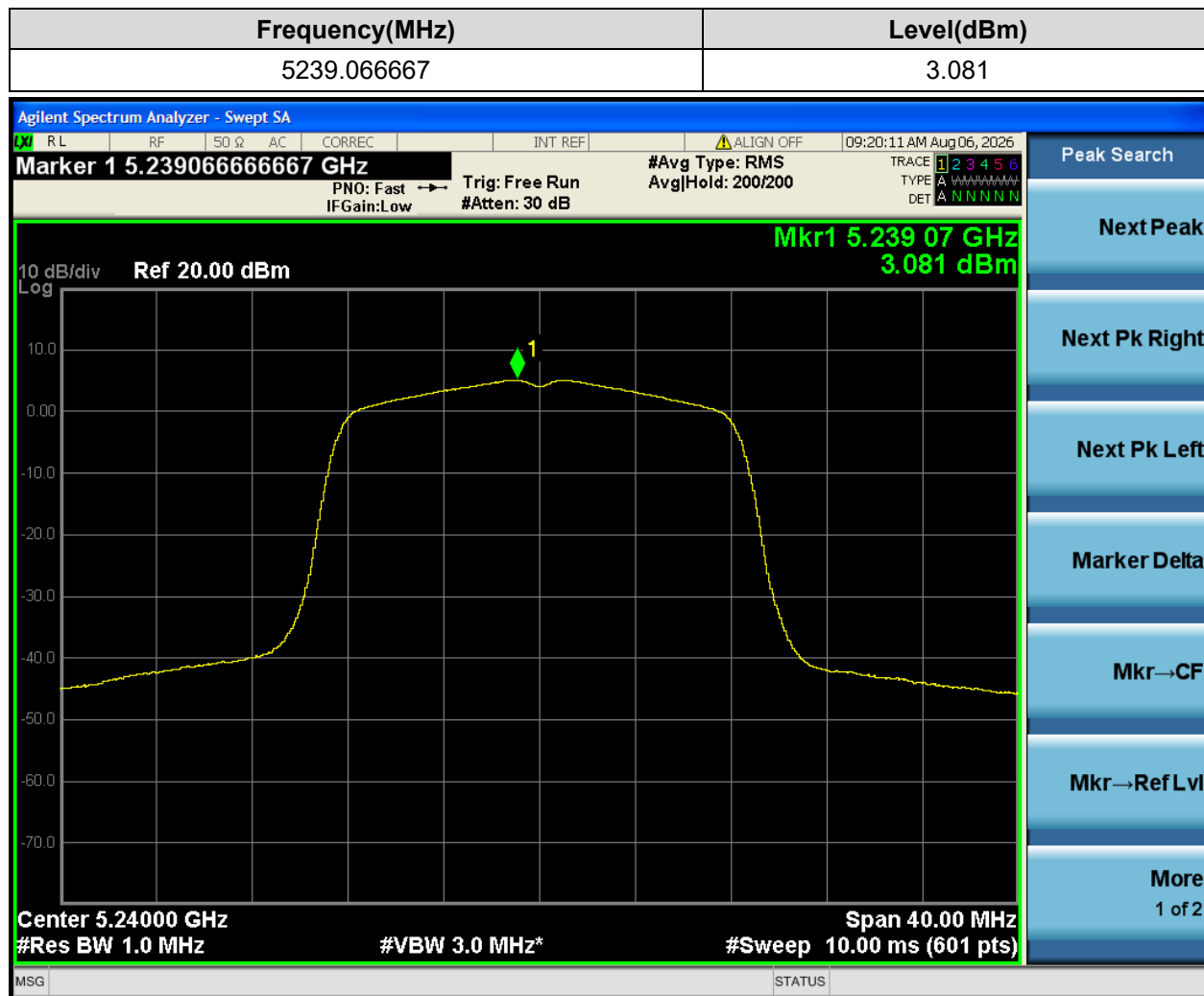
2. 802.11a_20M_U-NII-1_M

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



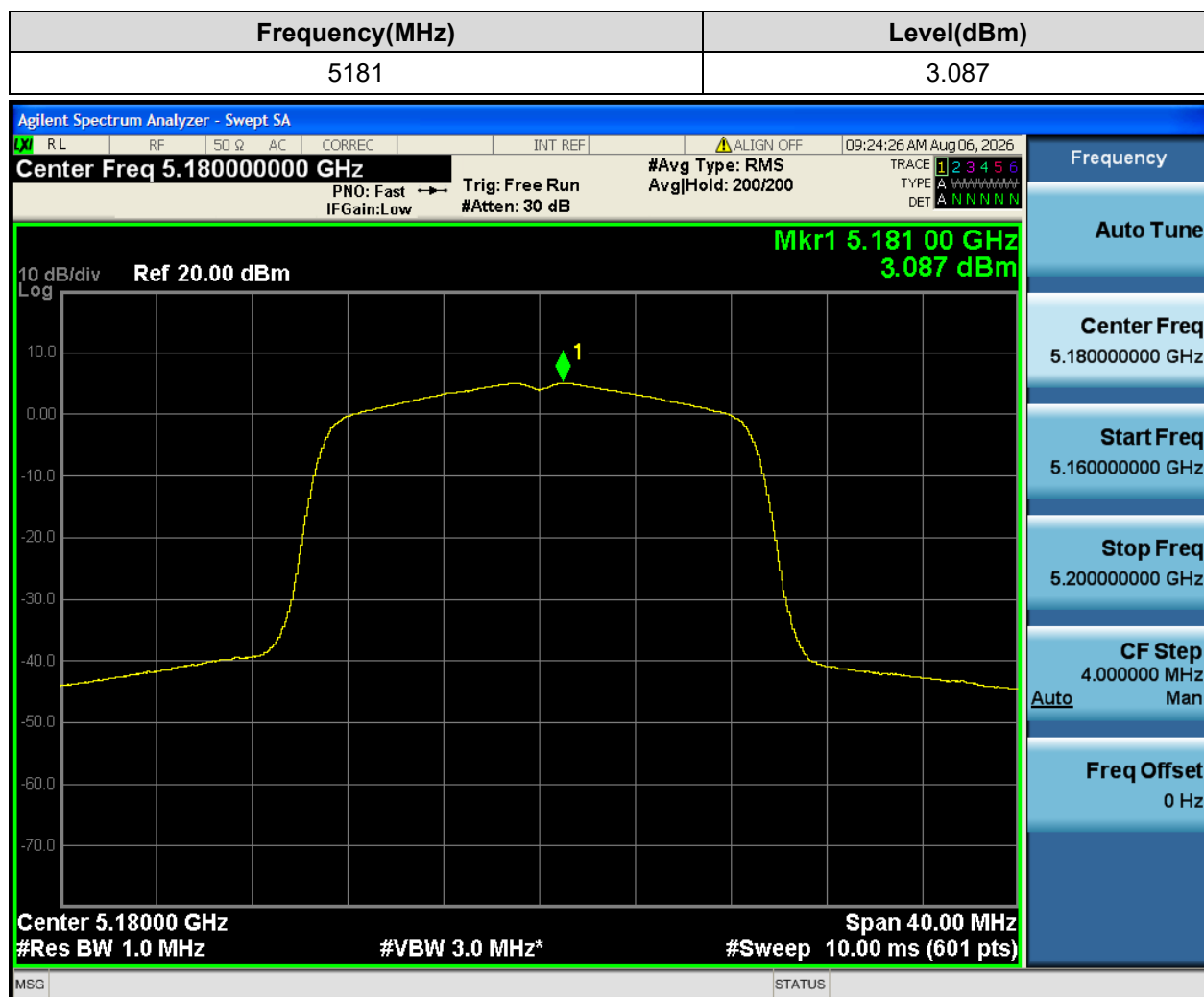
3. 802.11a_20M_U-NII-1_H

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



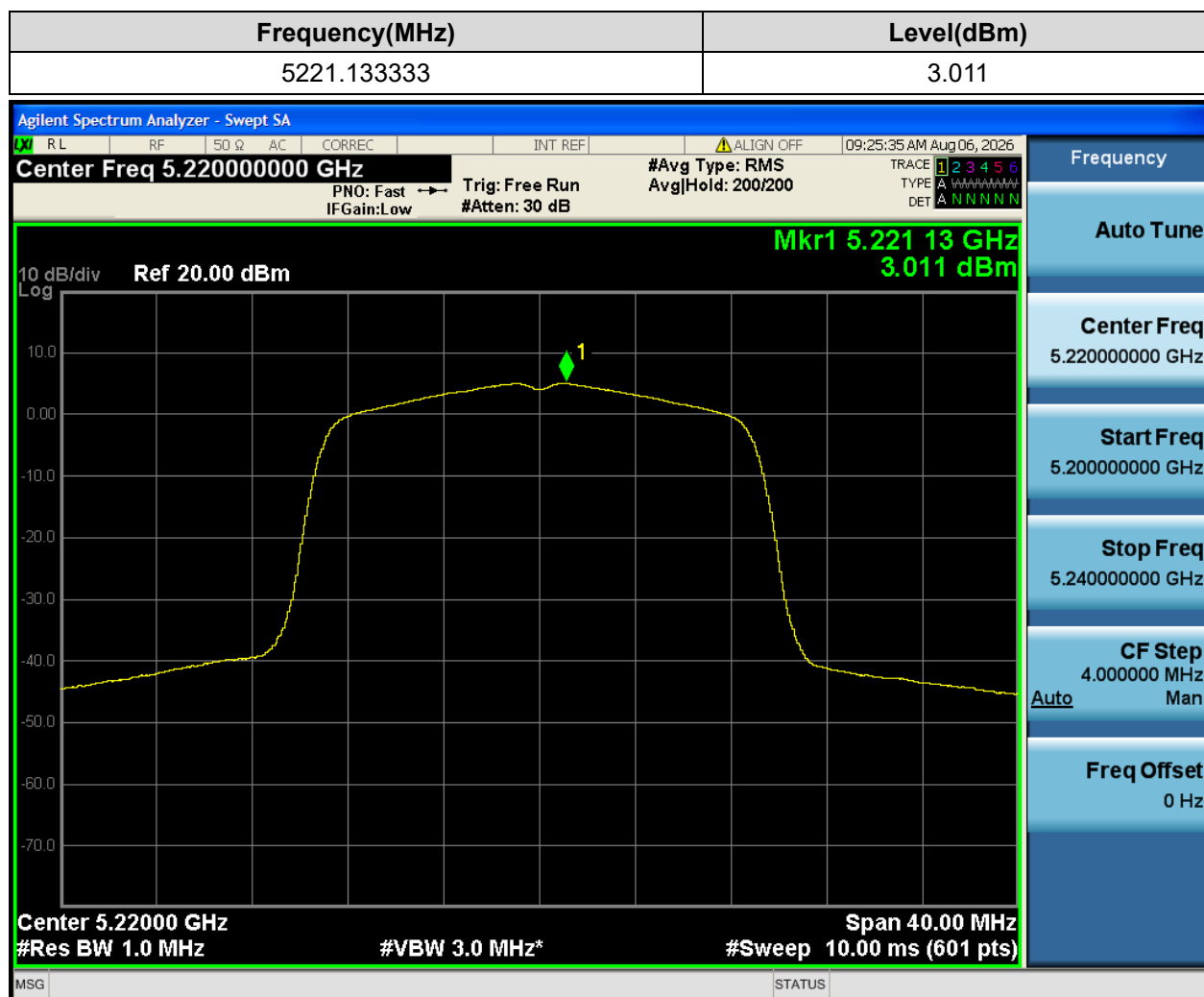
4. 802.11n_20M_U-NII-1_L

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



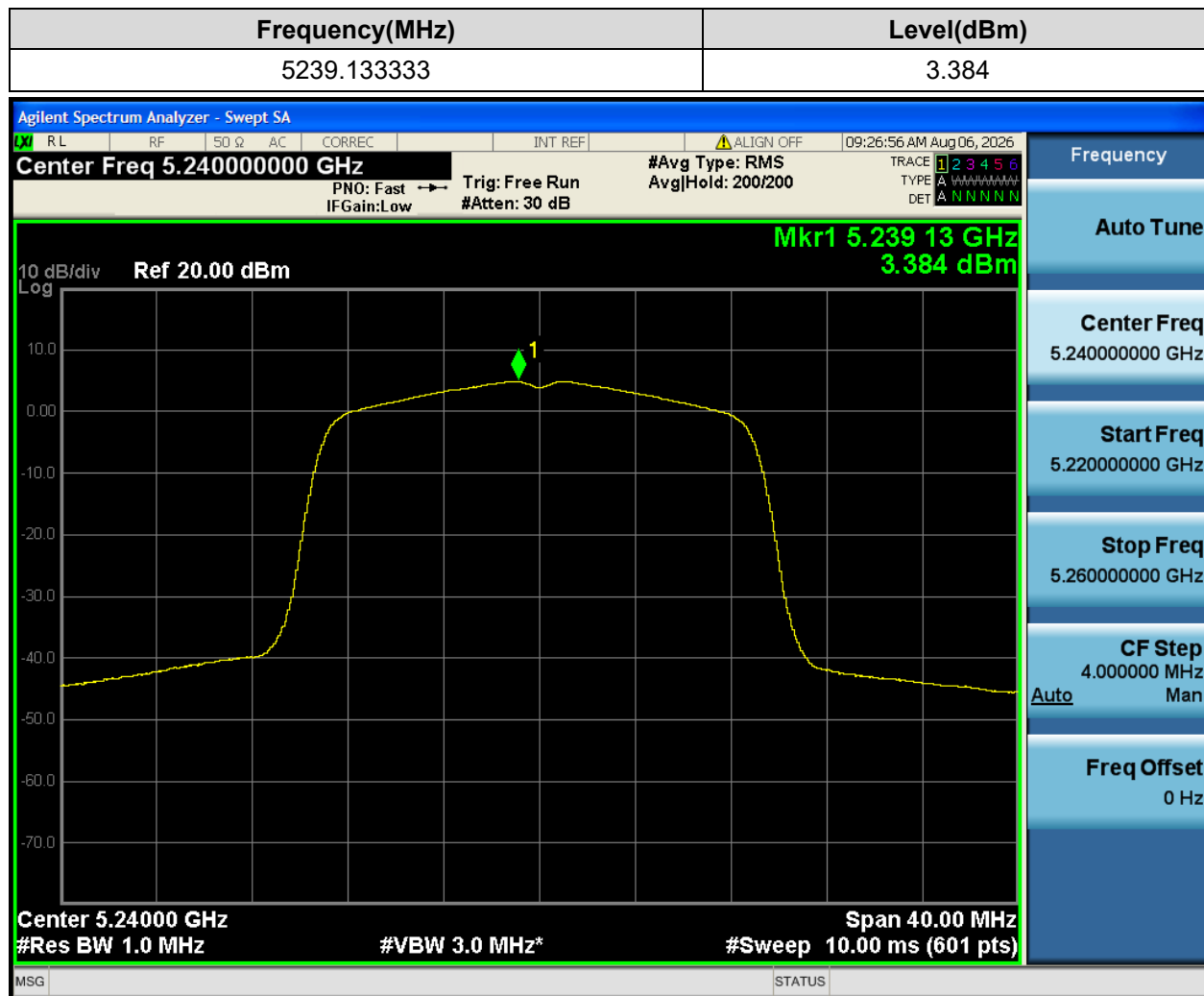
5. 802.11n_20M_U-NII-1_M

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



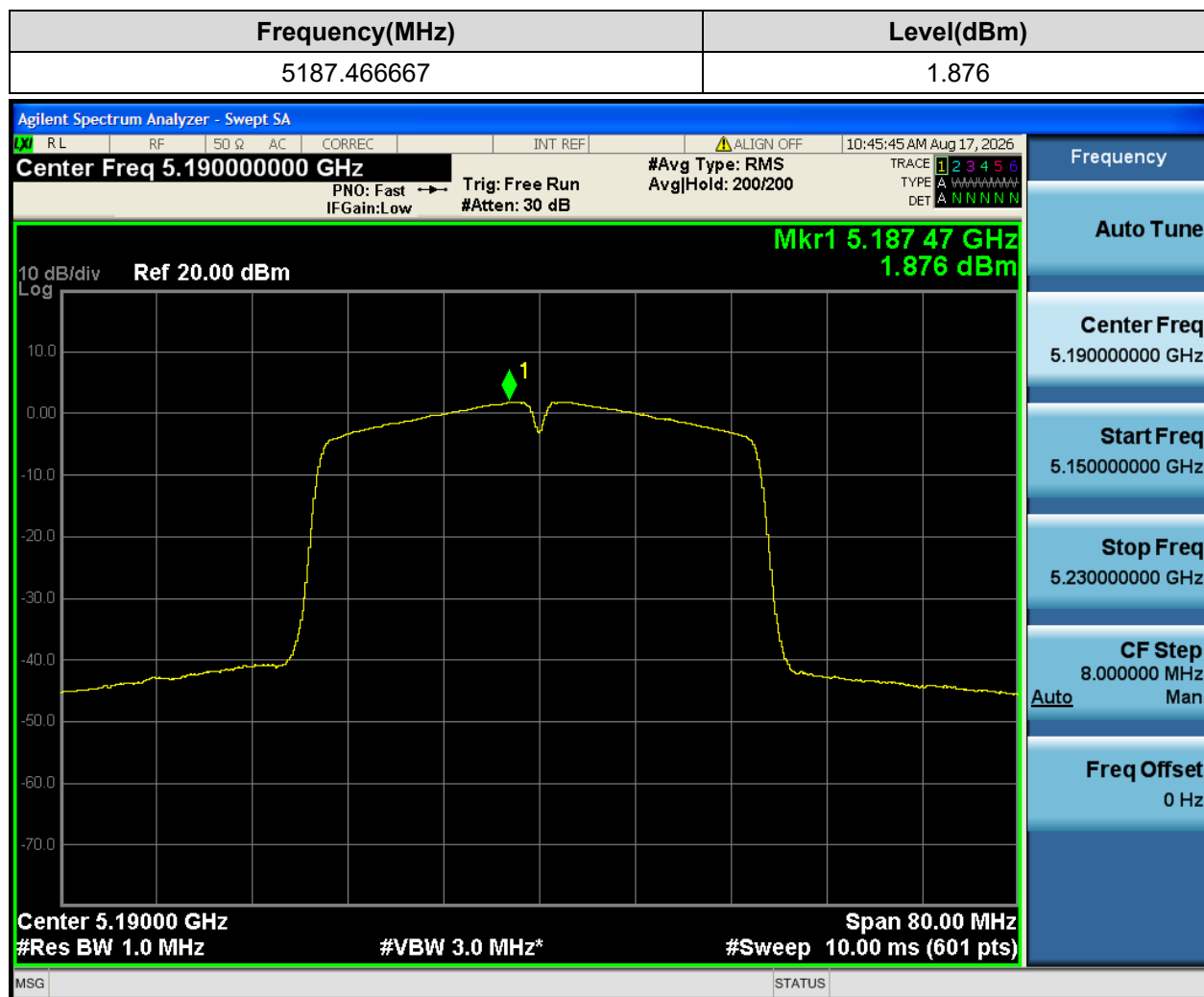
6. 802.11n_20M_U-NII-1_H

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



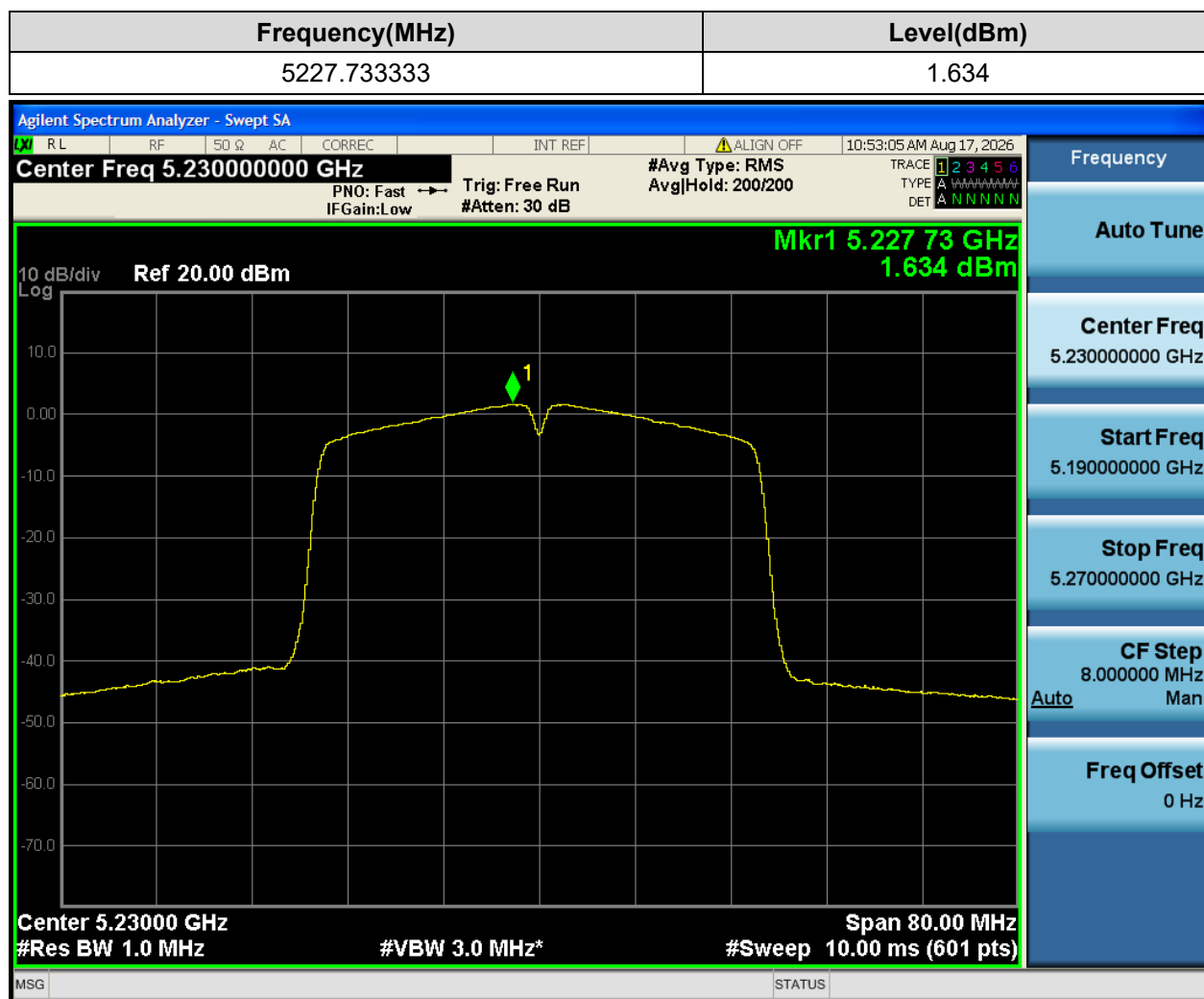
37. 802.11n_40M_U-NII-1_L

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



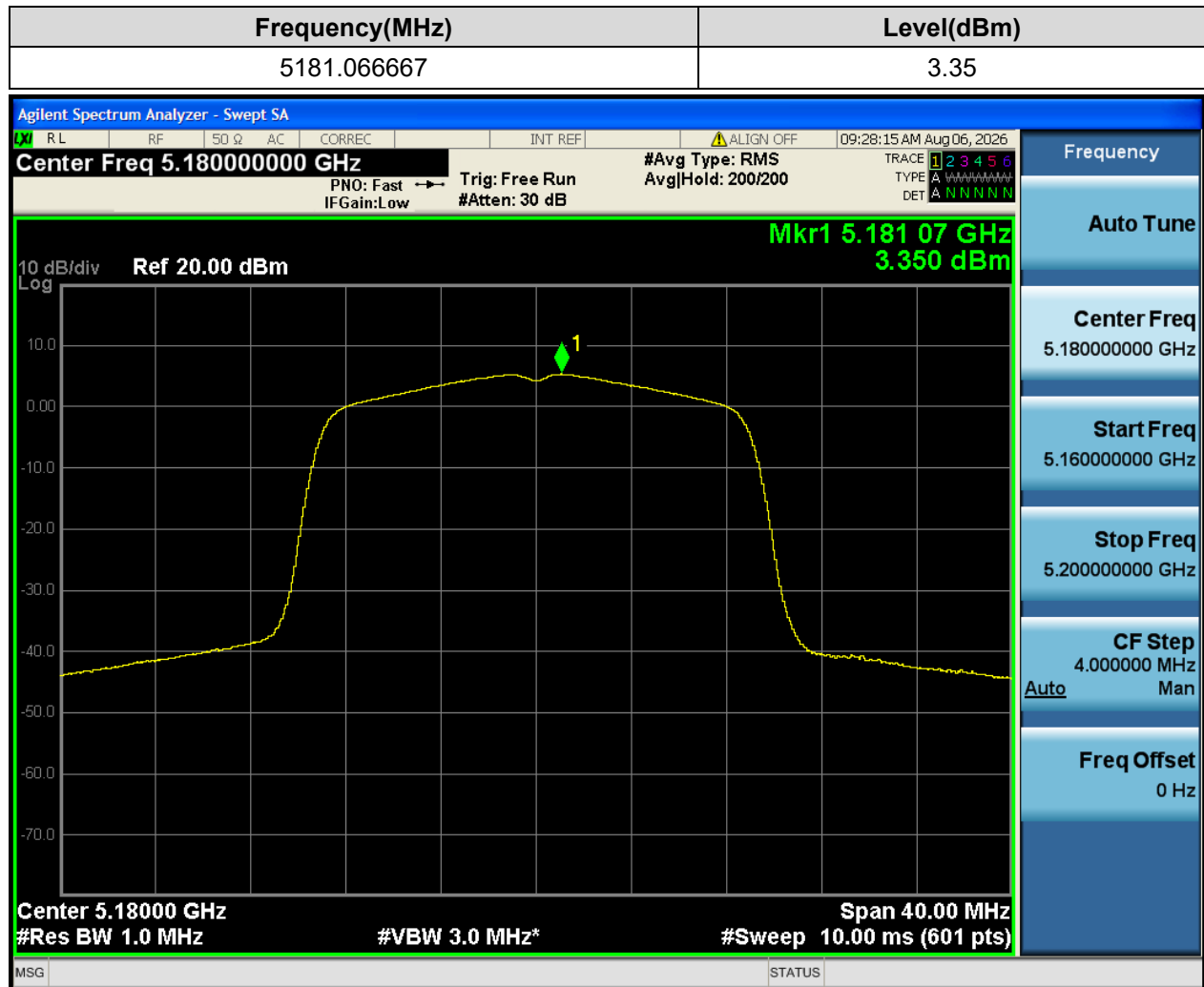
38. 802.11n_40M_U-NII-1_H

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



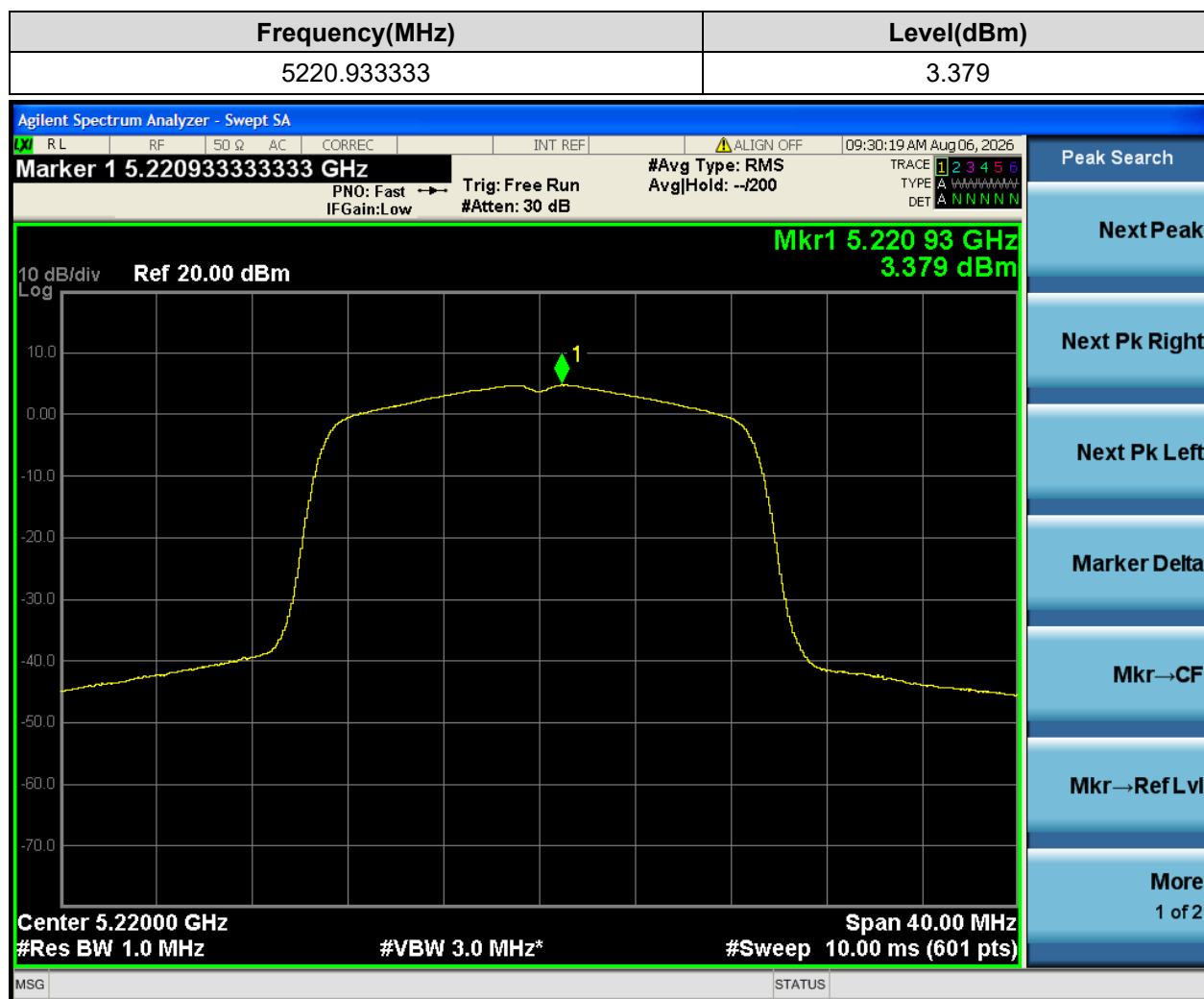
7. 802.11ac_20M_U-NII-1_L

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



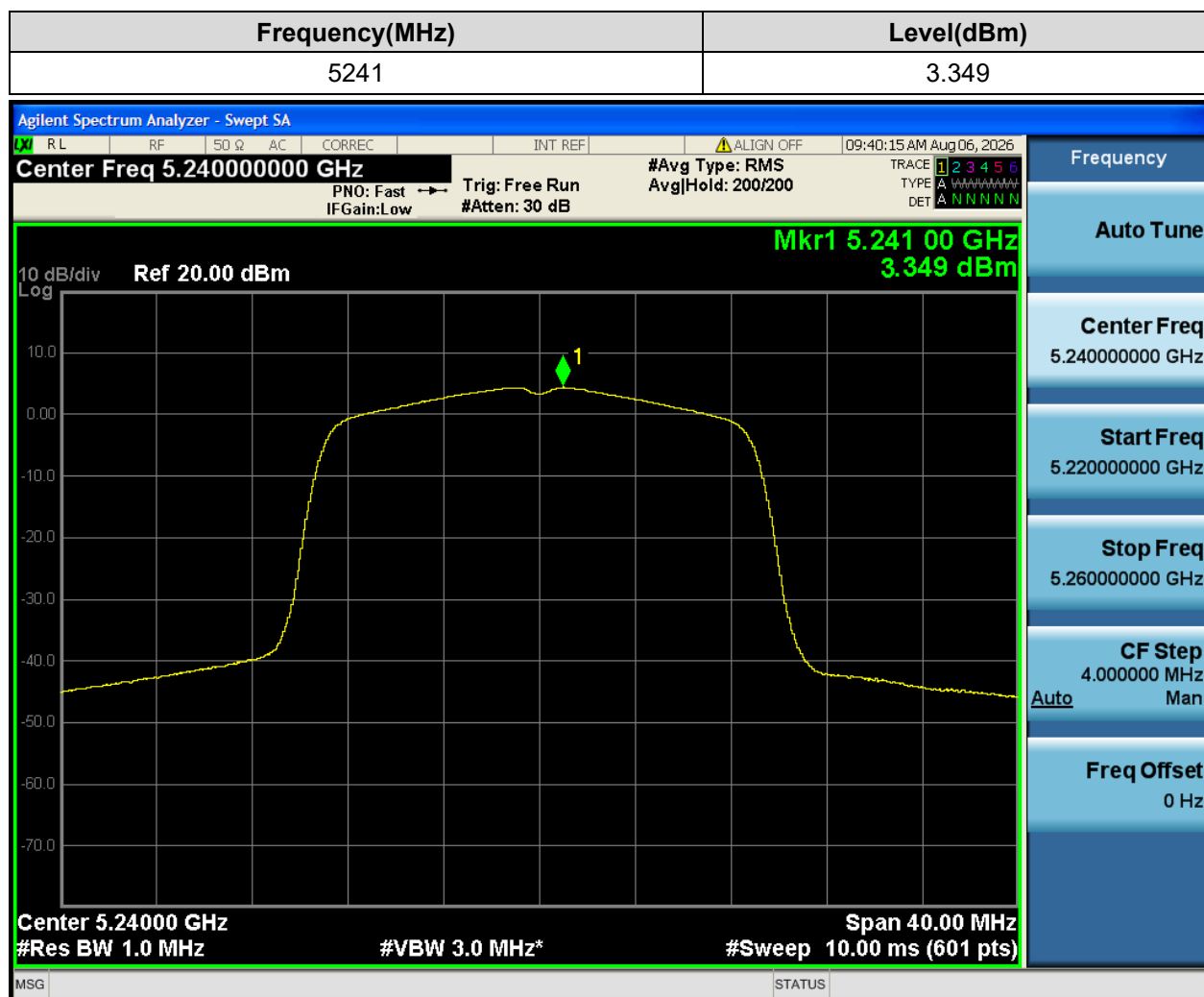
8. 802.11ac_20M_U-NII-1_M

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



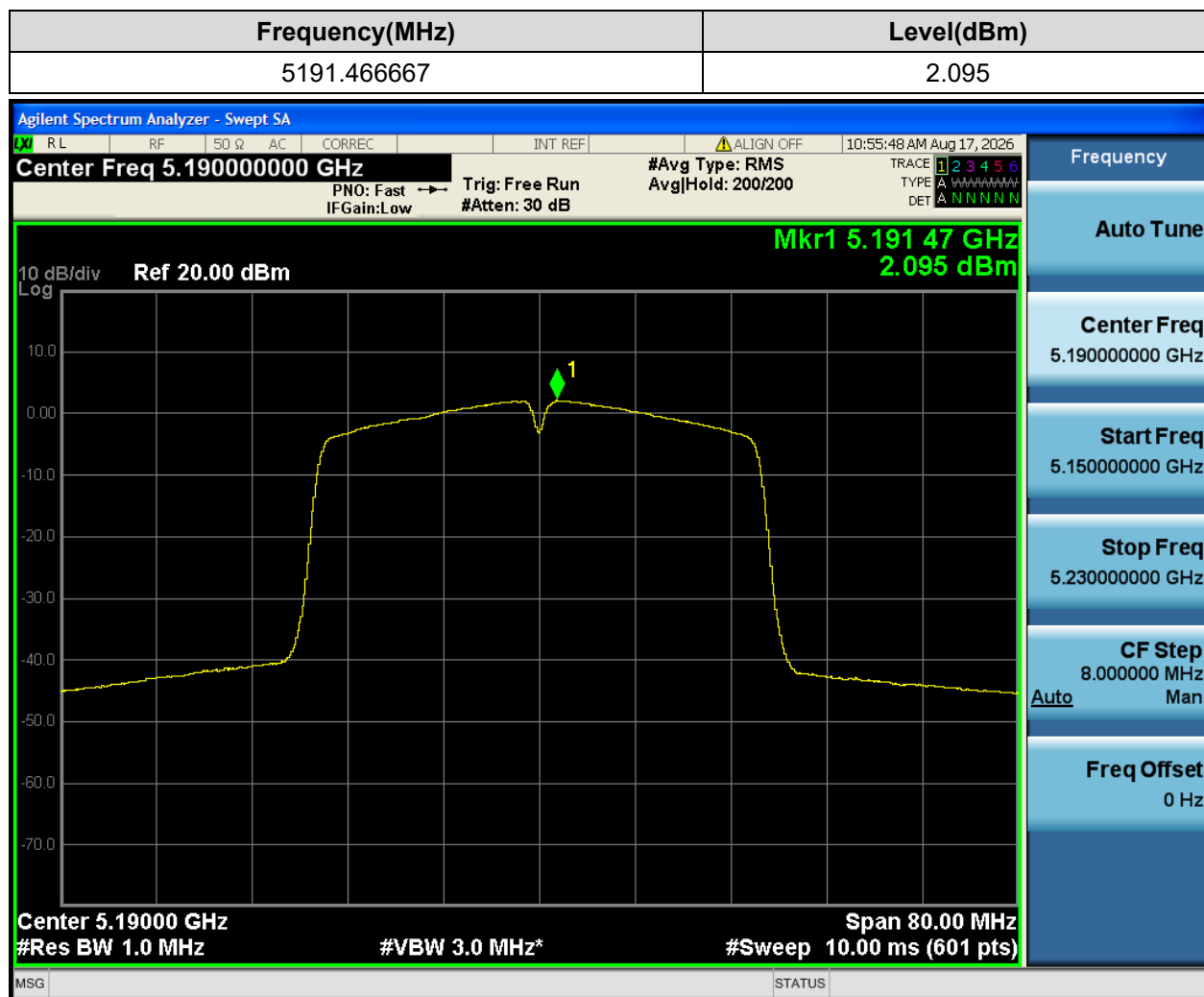
9. 802.11ac_20M_U-NII-1_H

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



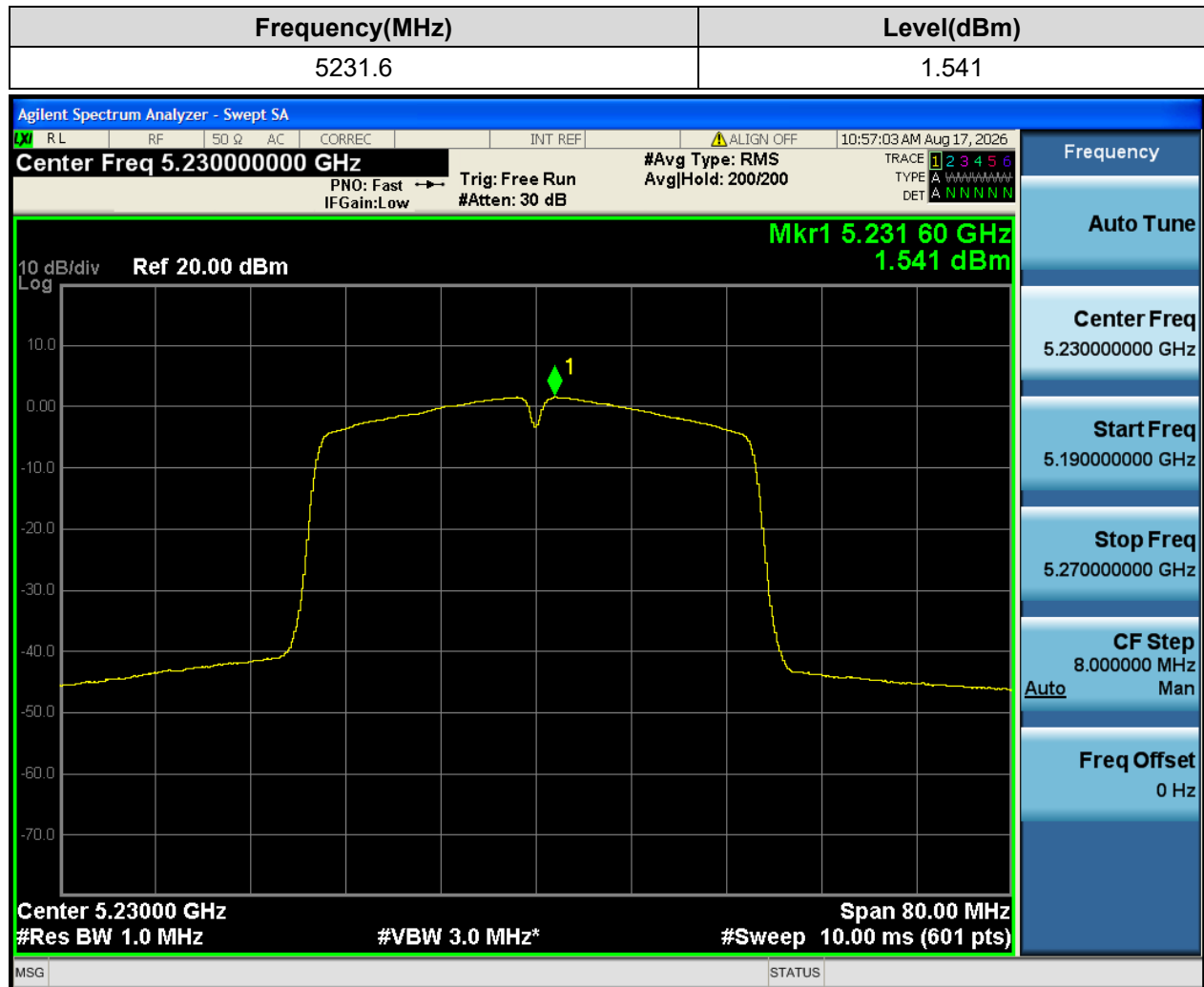
39. 802.11ac_40M_U-NII-1_L

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



40. 802.11ac_40M_U-NII-1_H

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



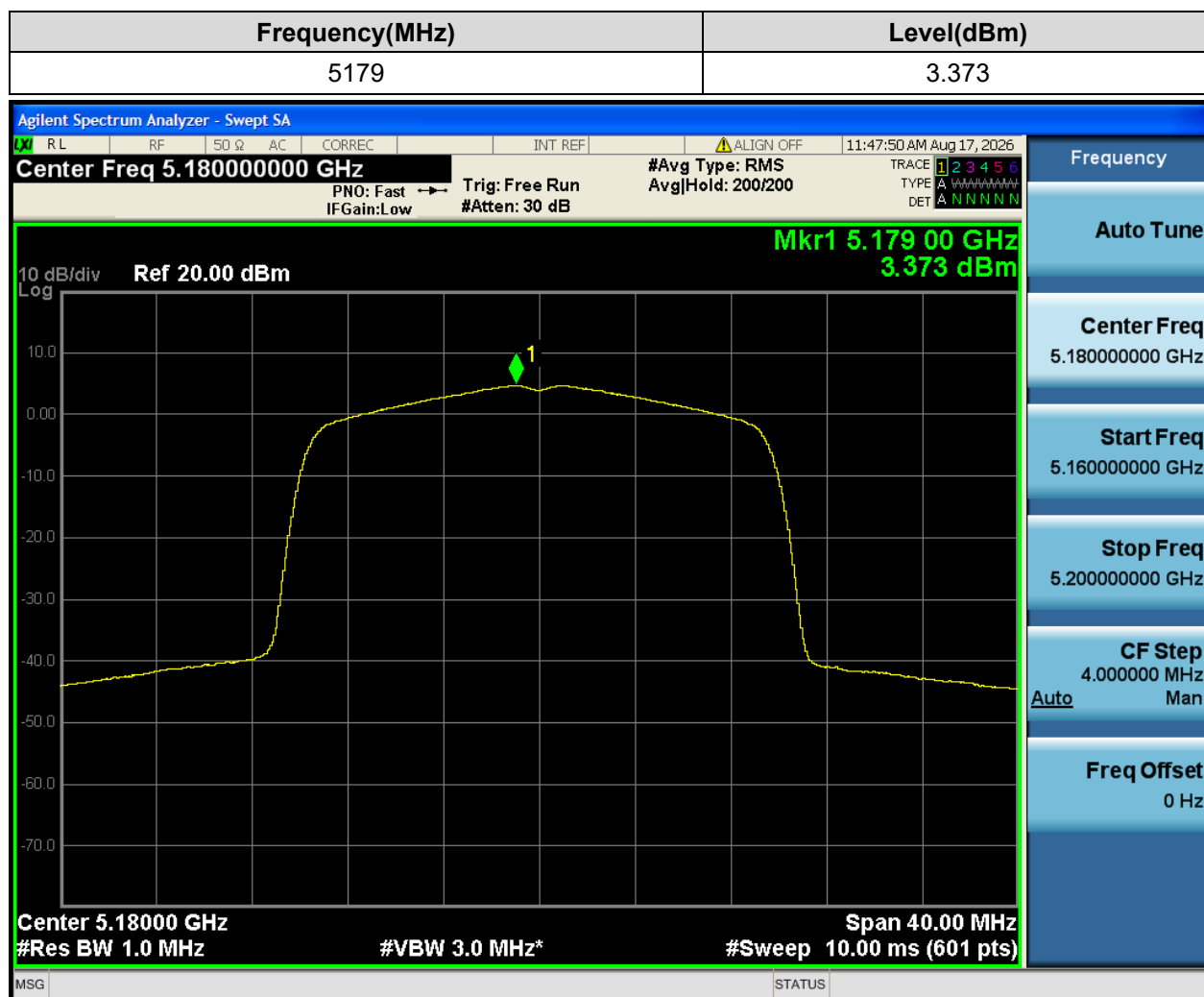
41. 802.11ac_80M_U-NII-1_M

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



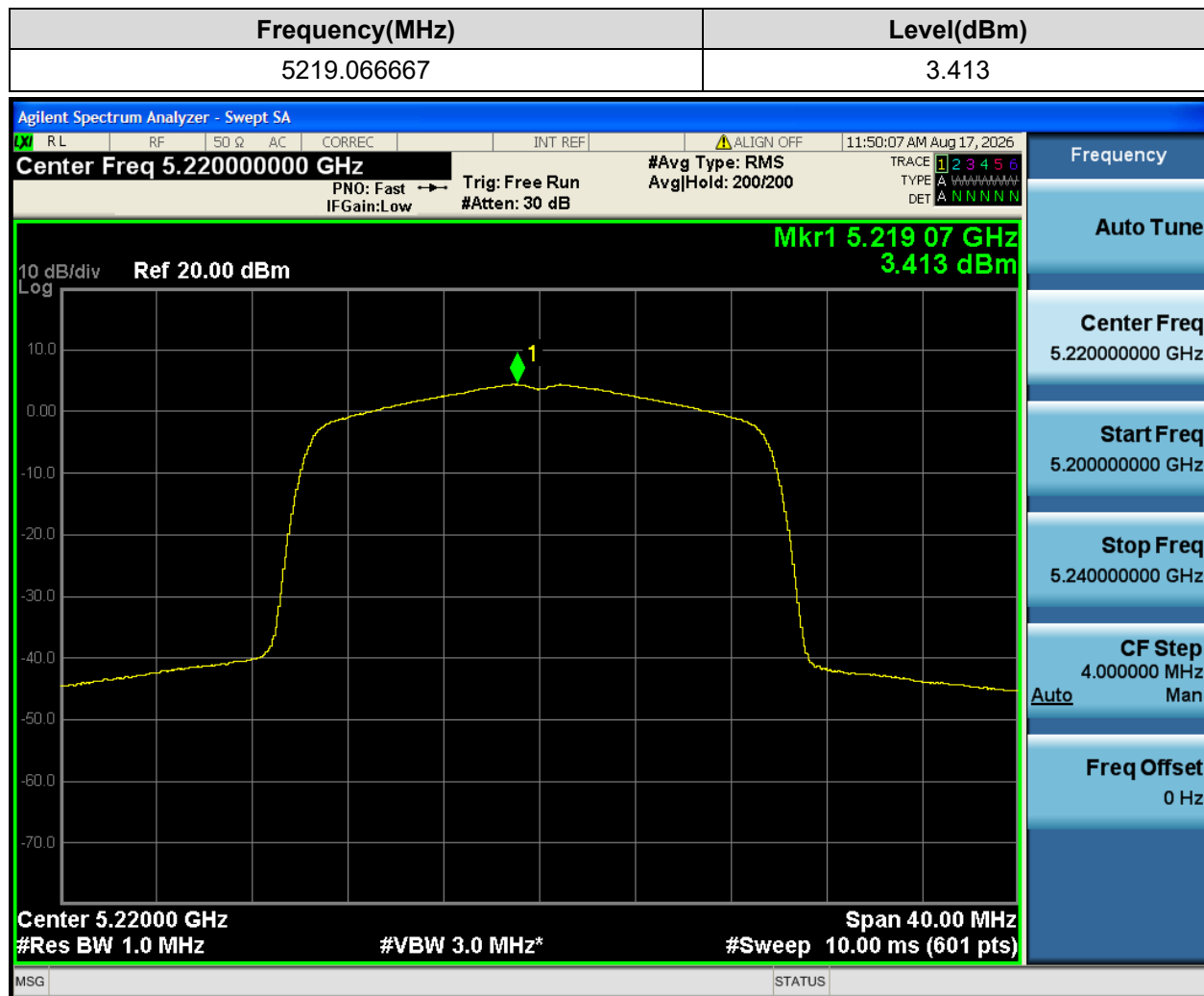
42. 802.11ax_20M_U-NII-1_L

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



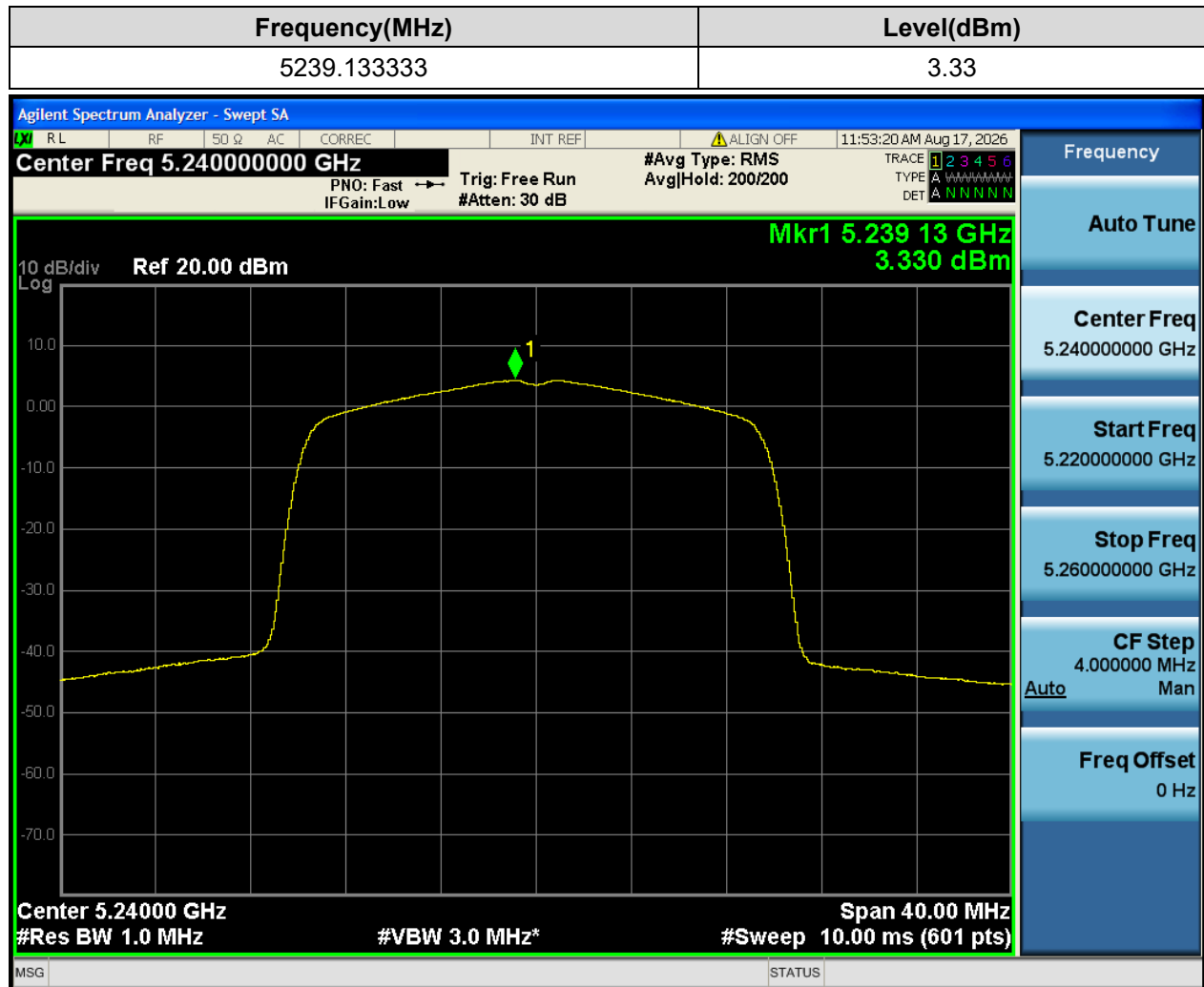
43. 802.11ax_20M_U-NII-1_M

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



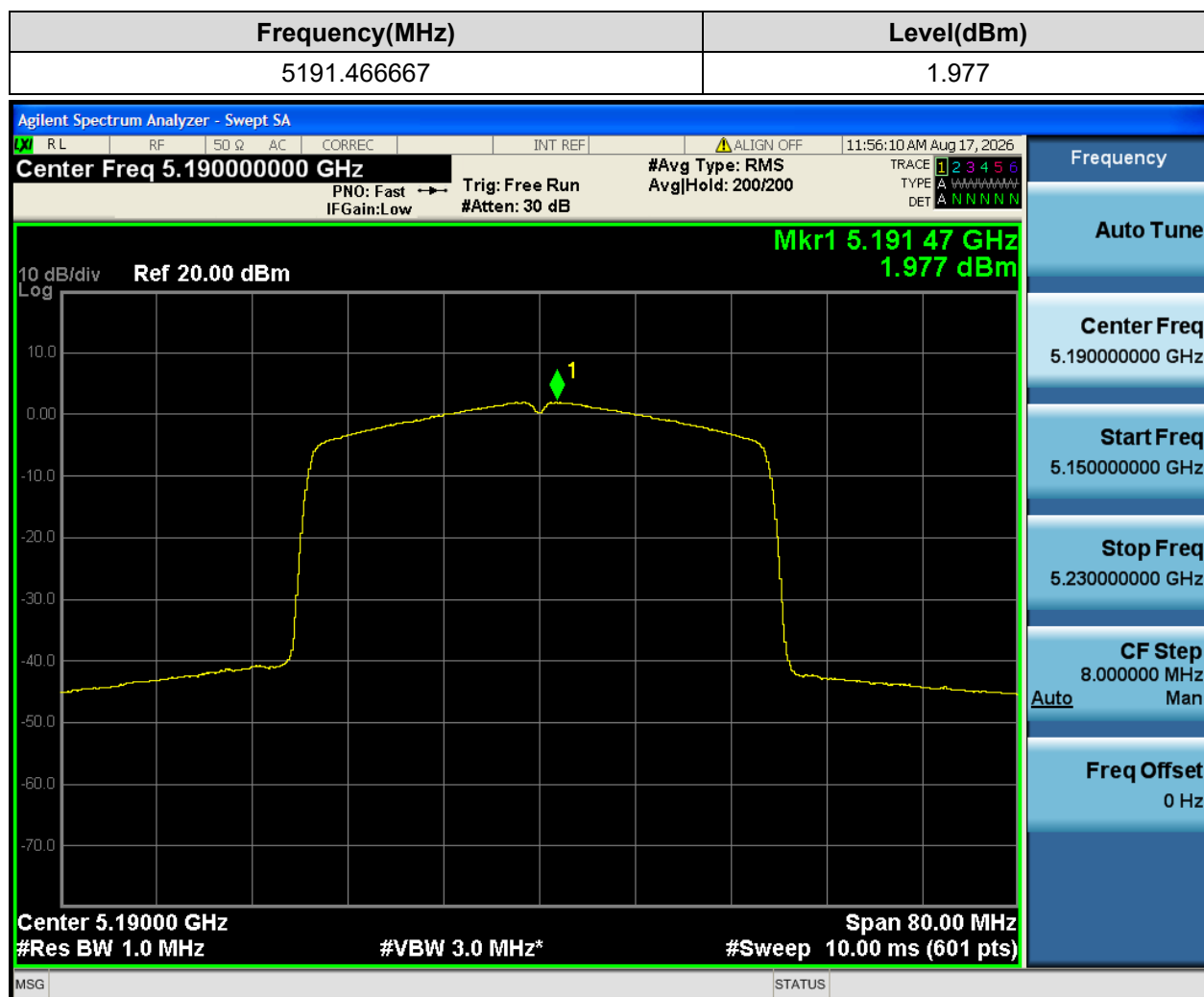
44. 802.11ax_20M_U-NII-1_H

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



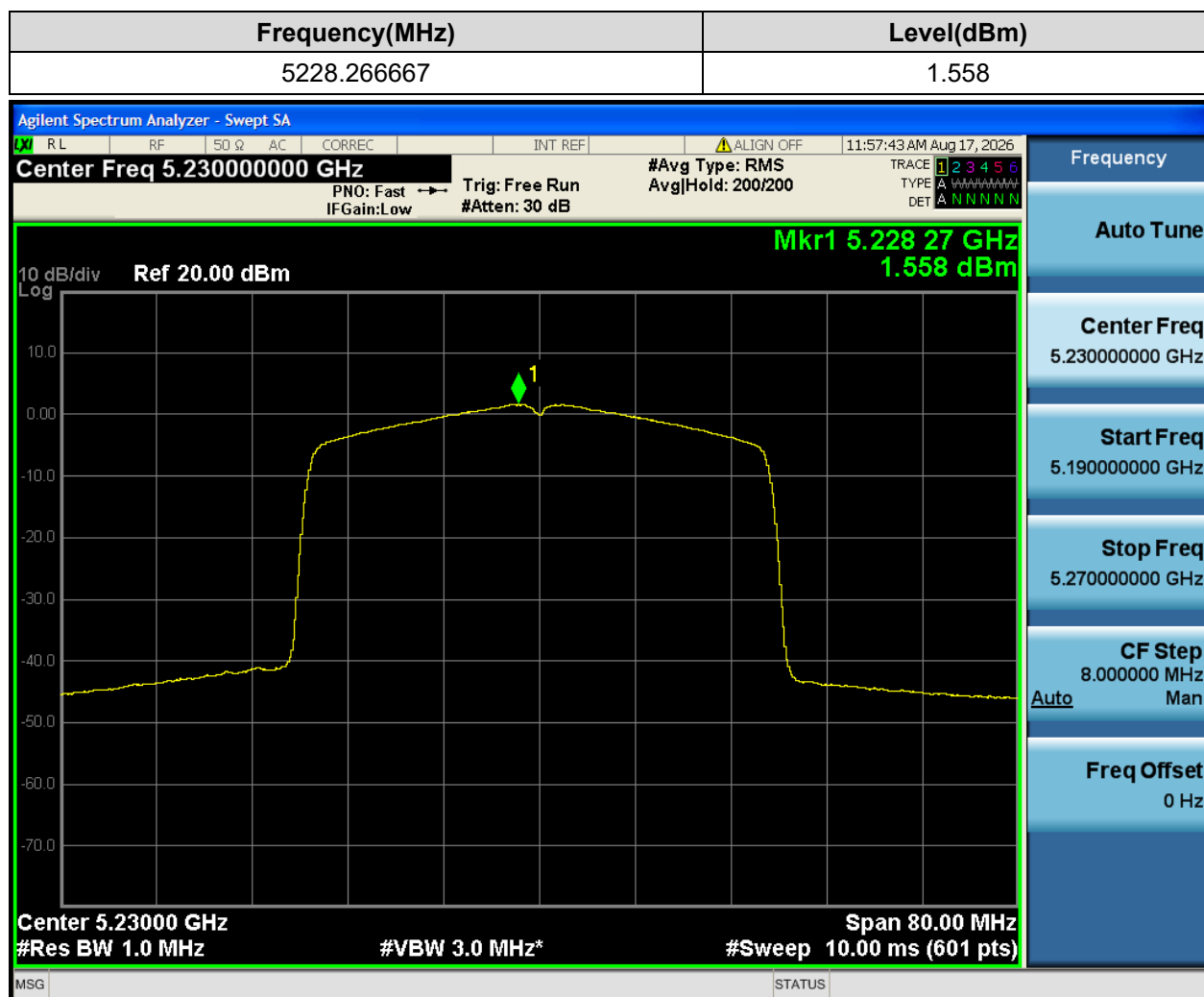
45. 802.11ax_40M_U-NII-1_L

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



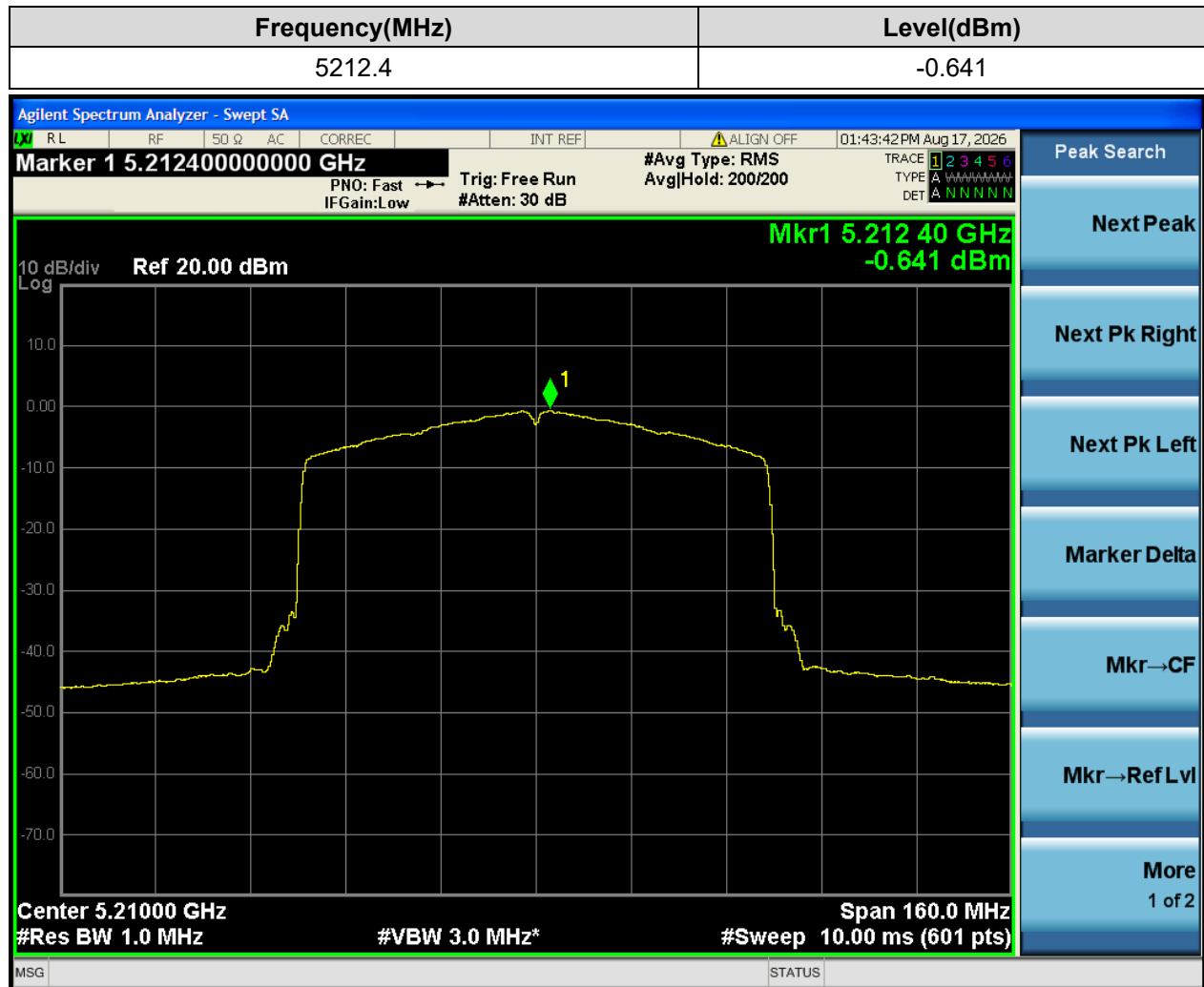
46. 802.11ax_40M_U-NII-1_H

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



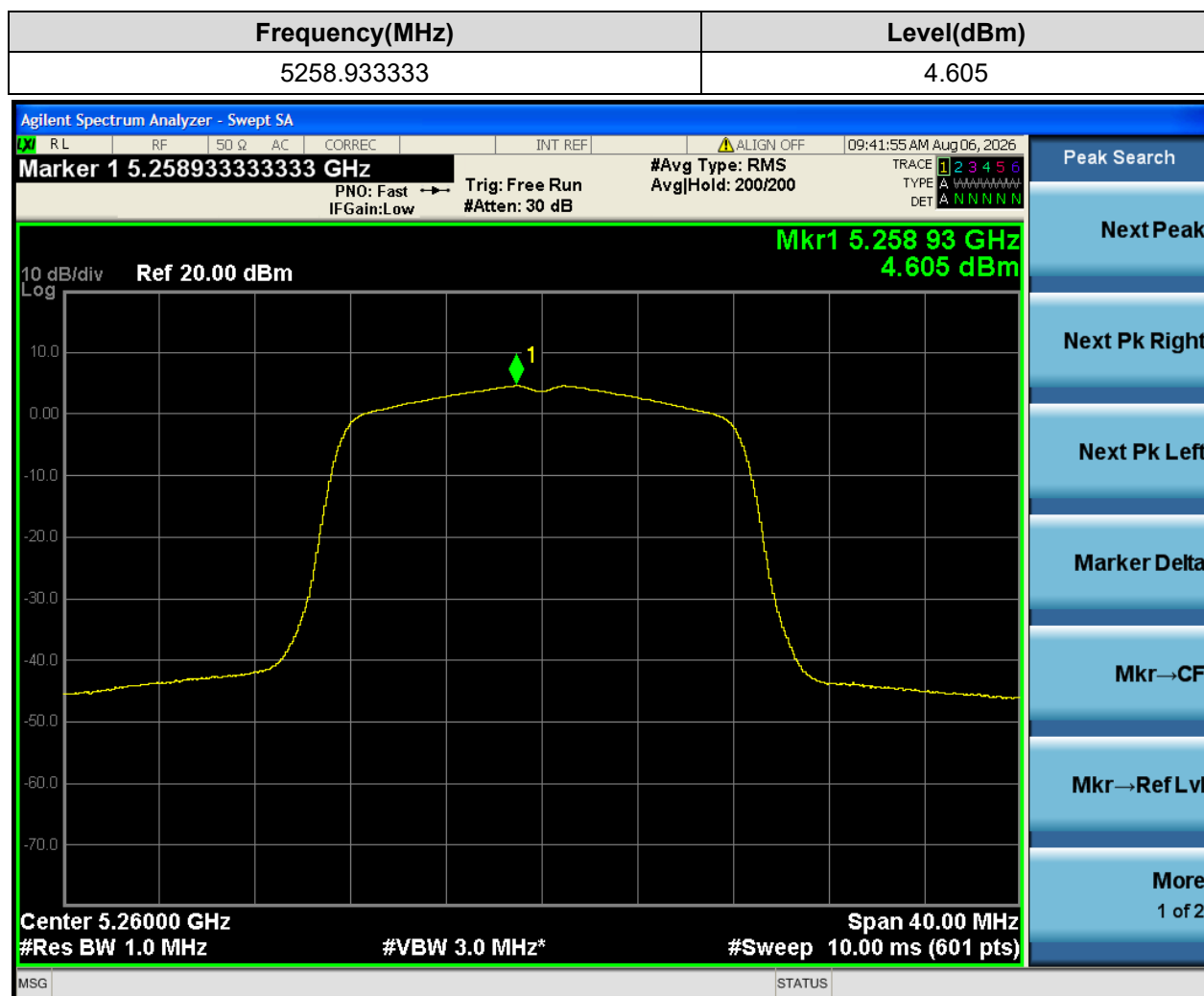
47. 802.11ax_80M_U-NII-1_M

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



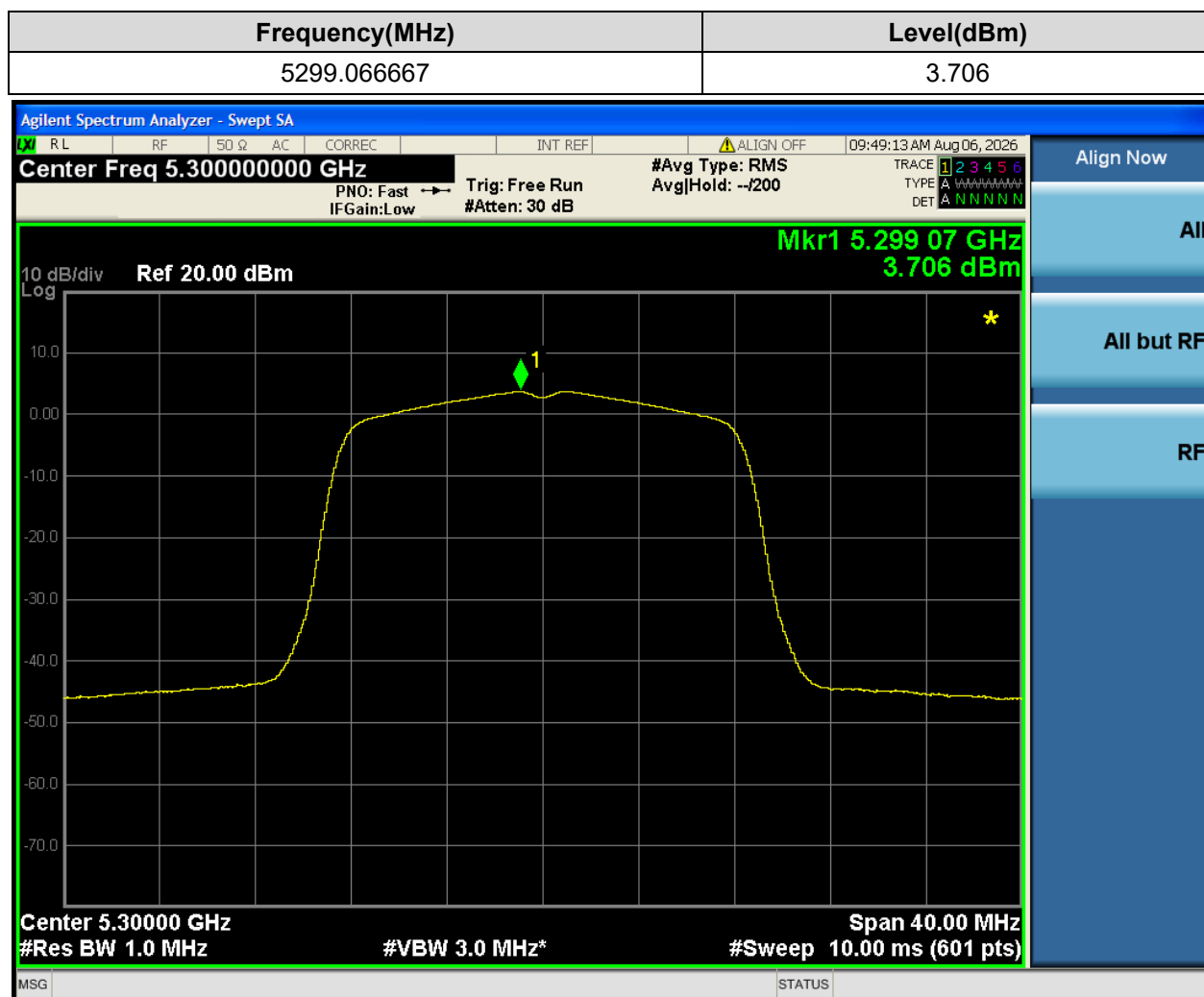
10. 802.11a_20M_U-NII-2A_L

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



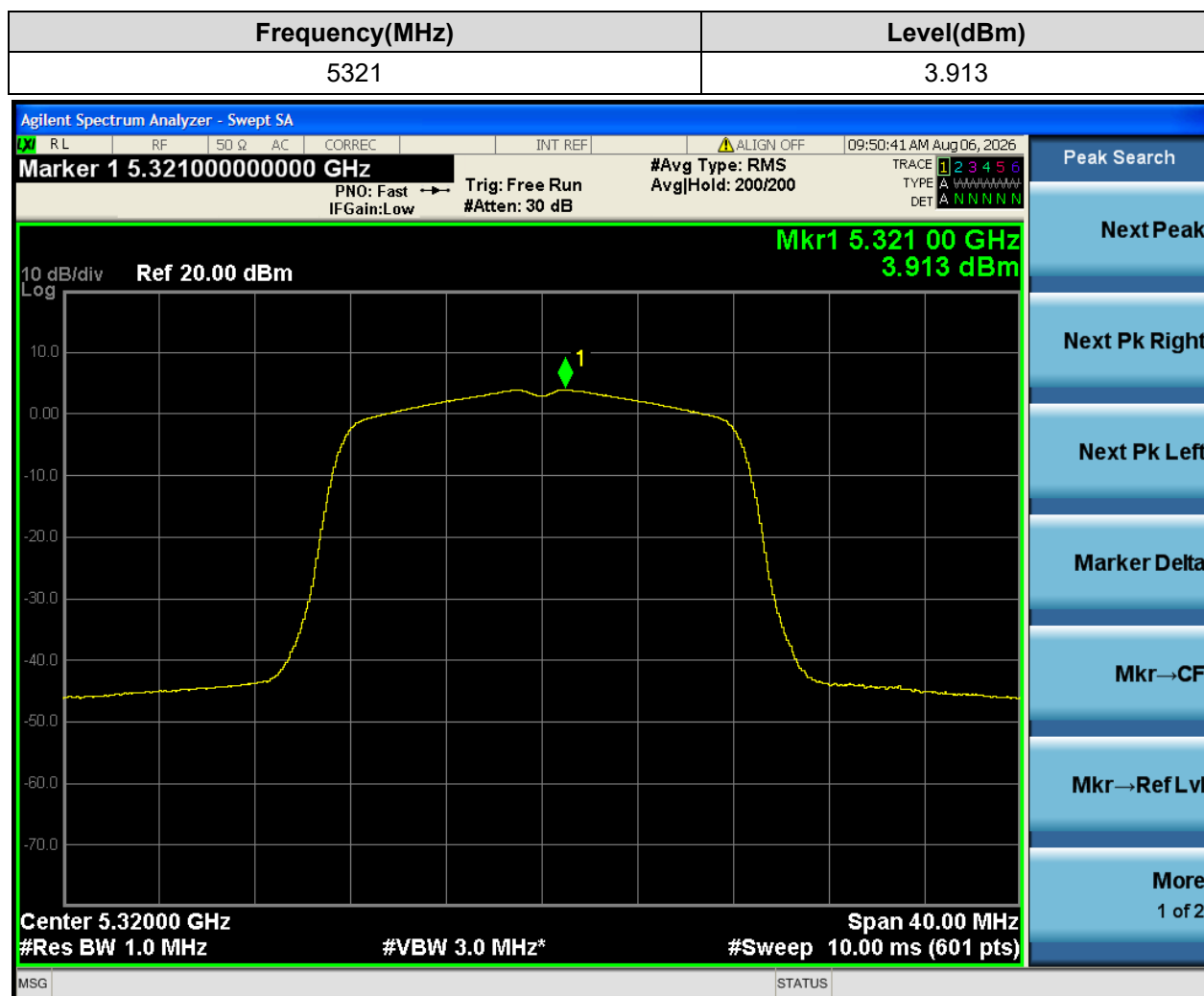
11. 802.11a_20M_U-NII-2A_M

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



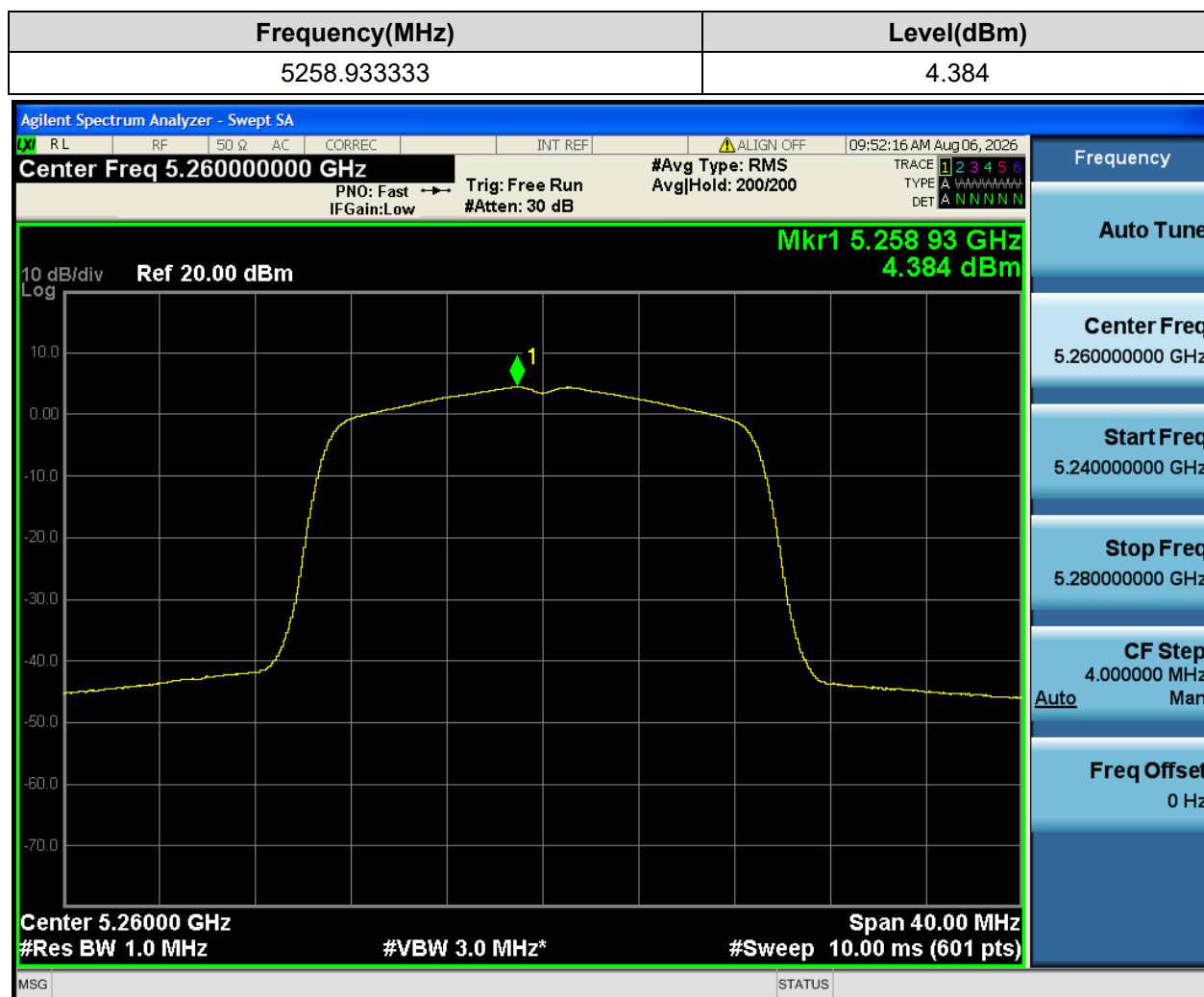
12. 802.11a_20M_U-NII-2A_H

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



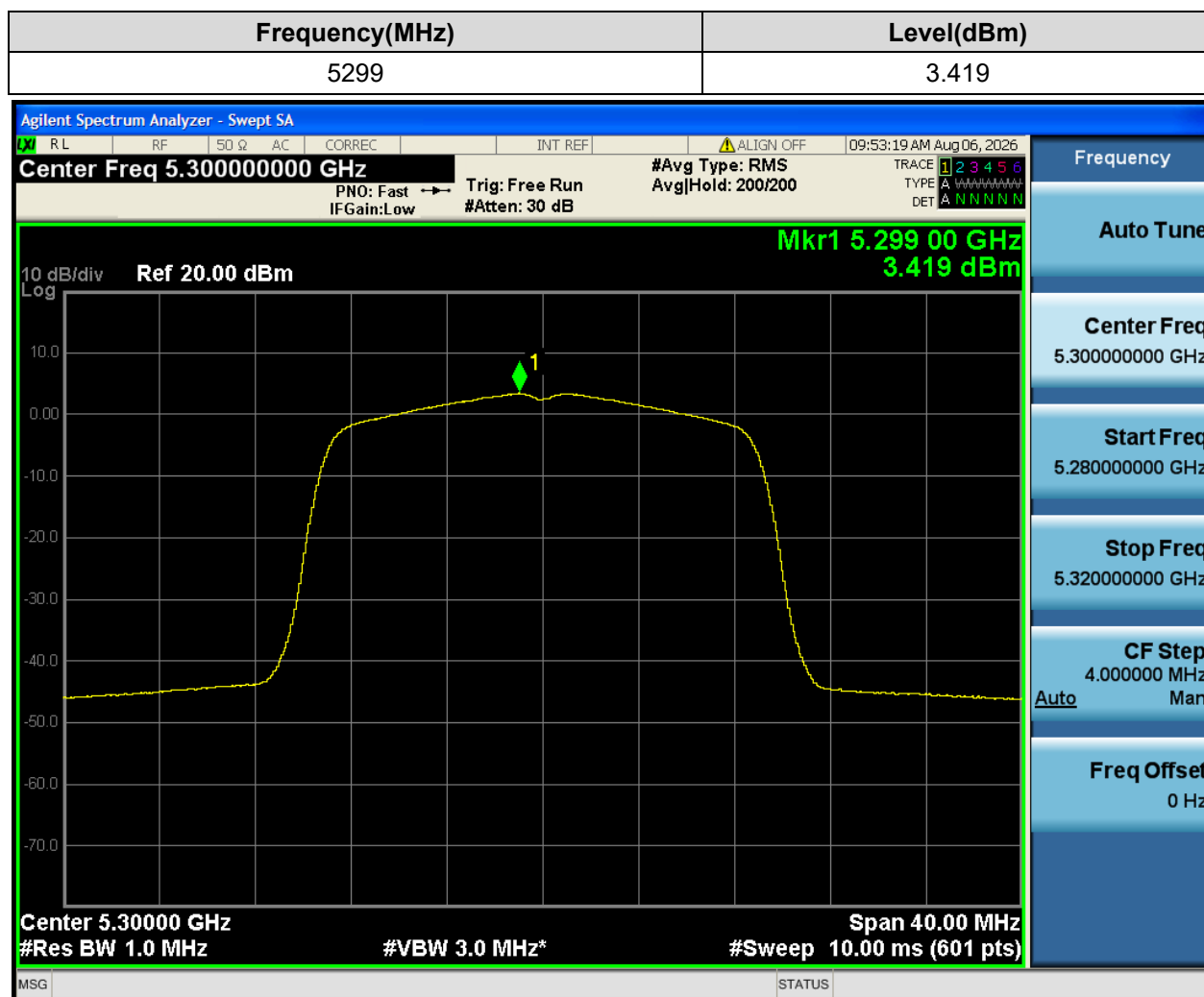
13. 802.11n_20M_U-NII-2A_L

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



14. 802.11n_20M_U-NII-2A_M

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



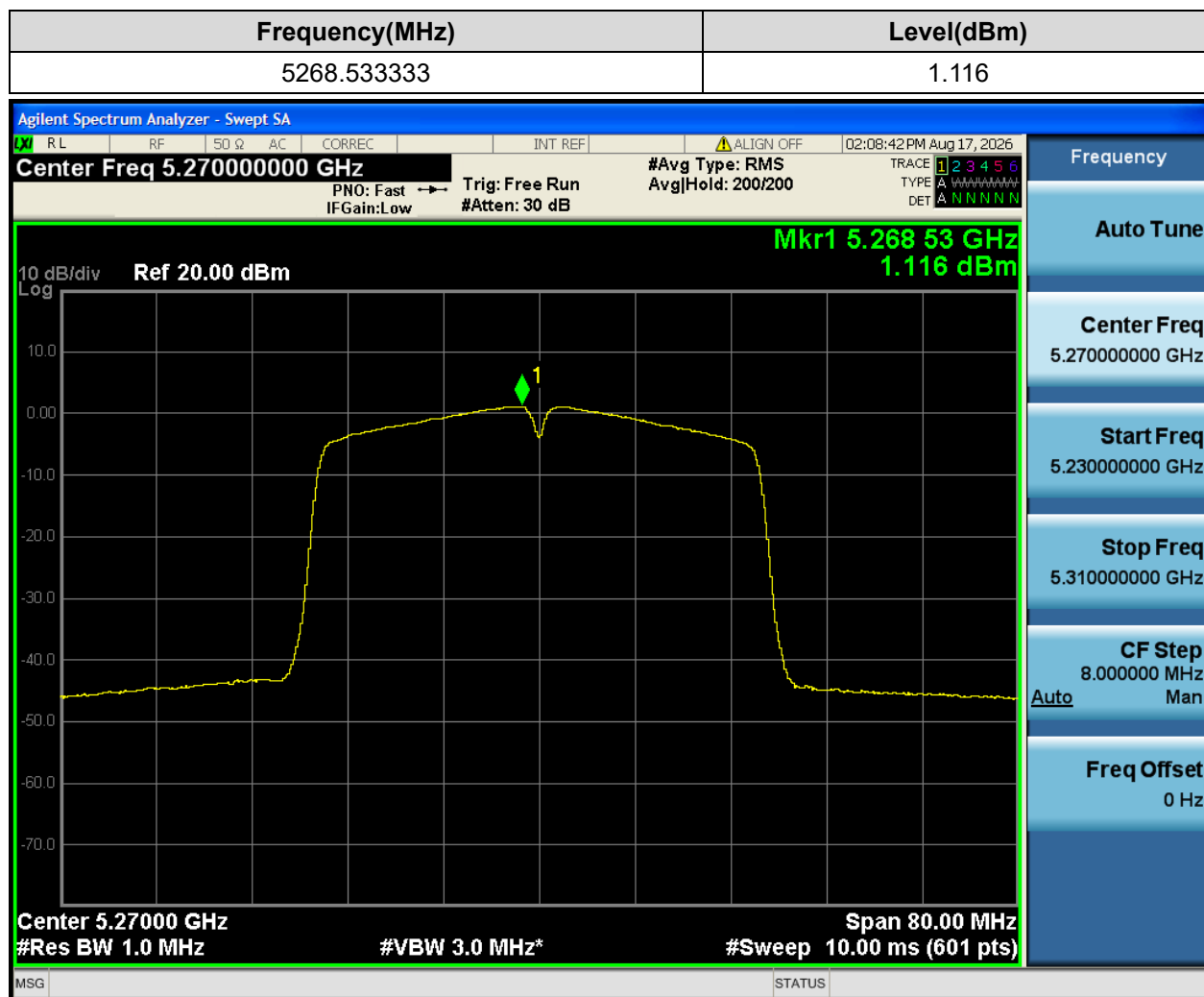
15. 802.11n_20M_U-NII-2A_H

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



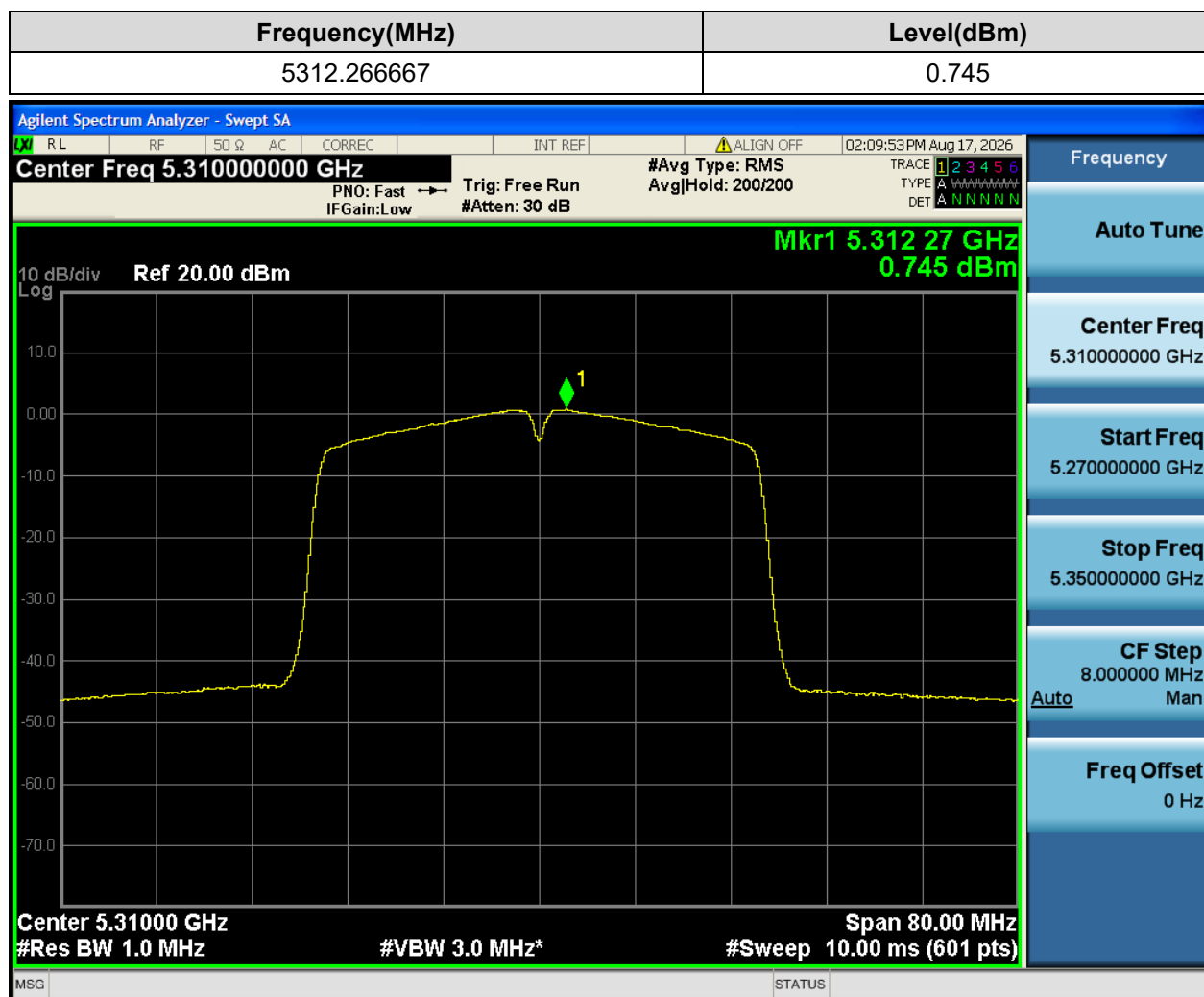
48. 802.11n_40M_U-NII-2A_L

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



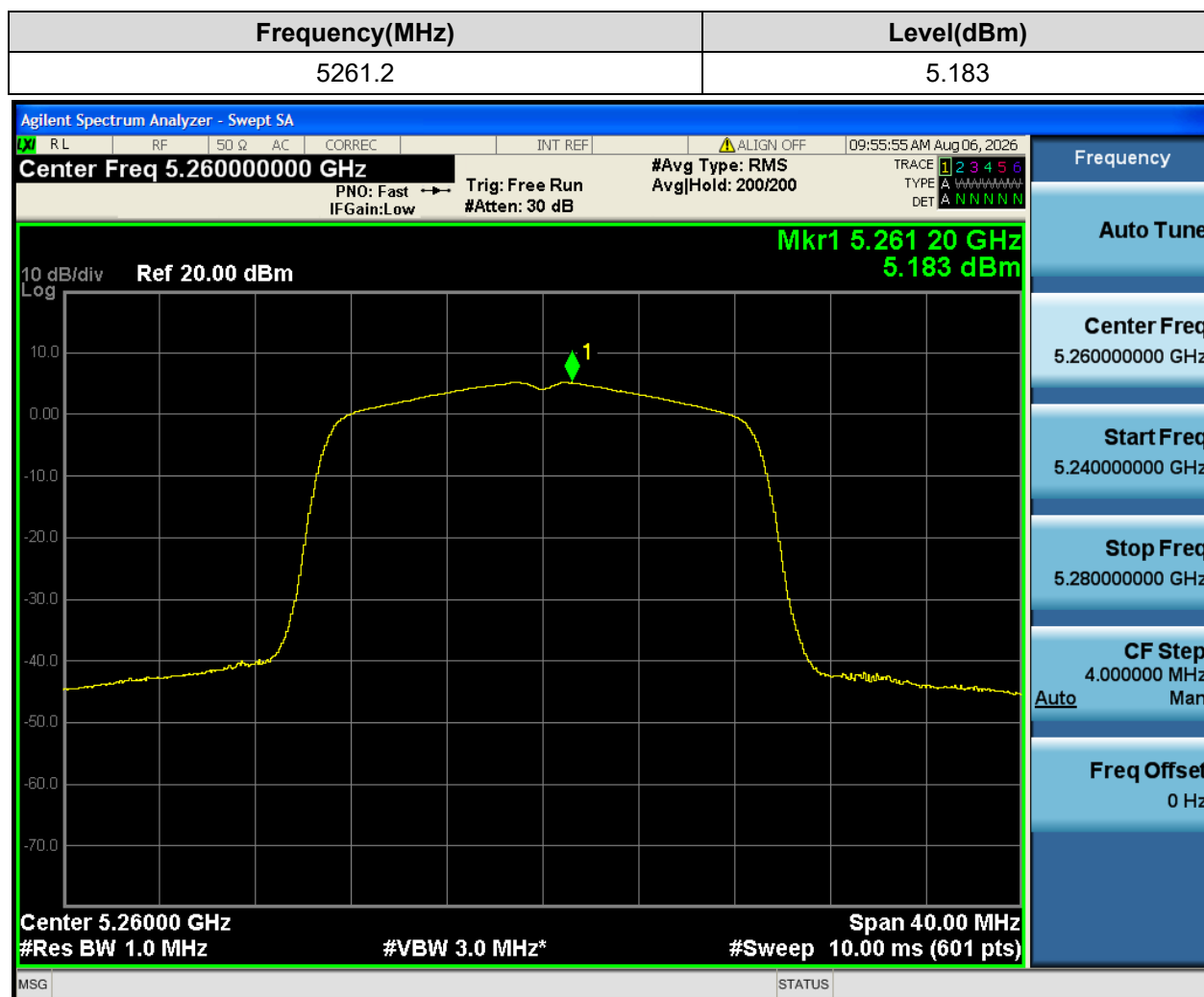
49. 802.11n_40M_U-NII-2A_H

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



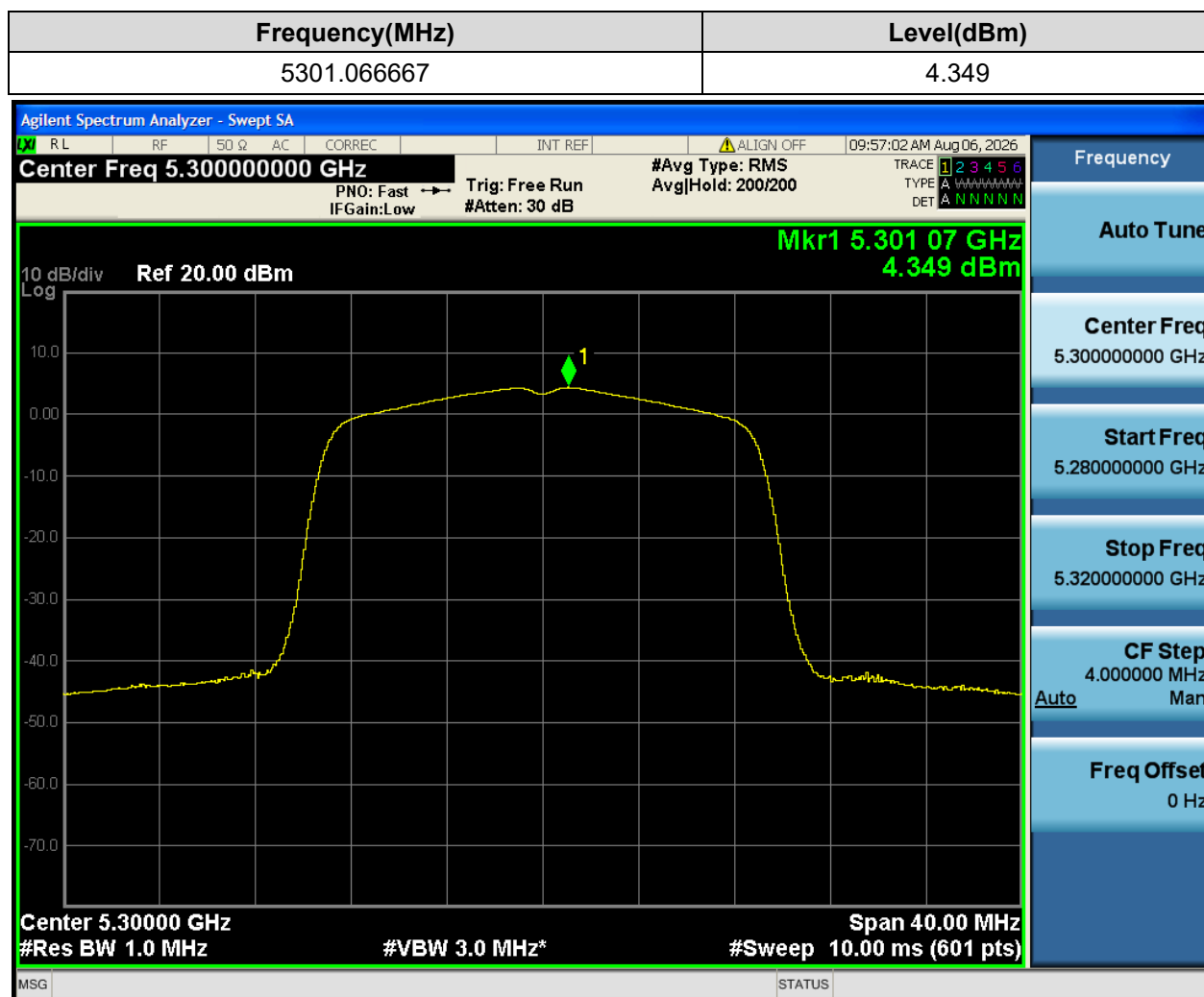
16. 802.11ac_20M_U-NII-2A_L

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



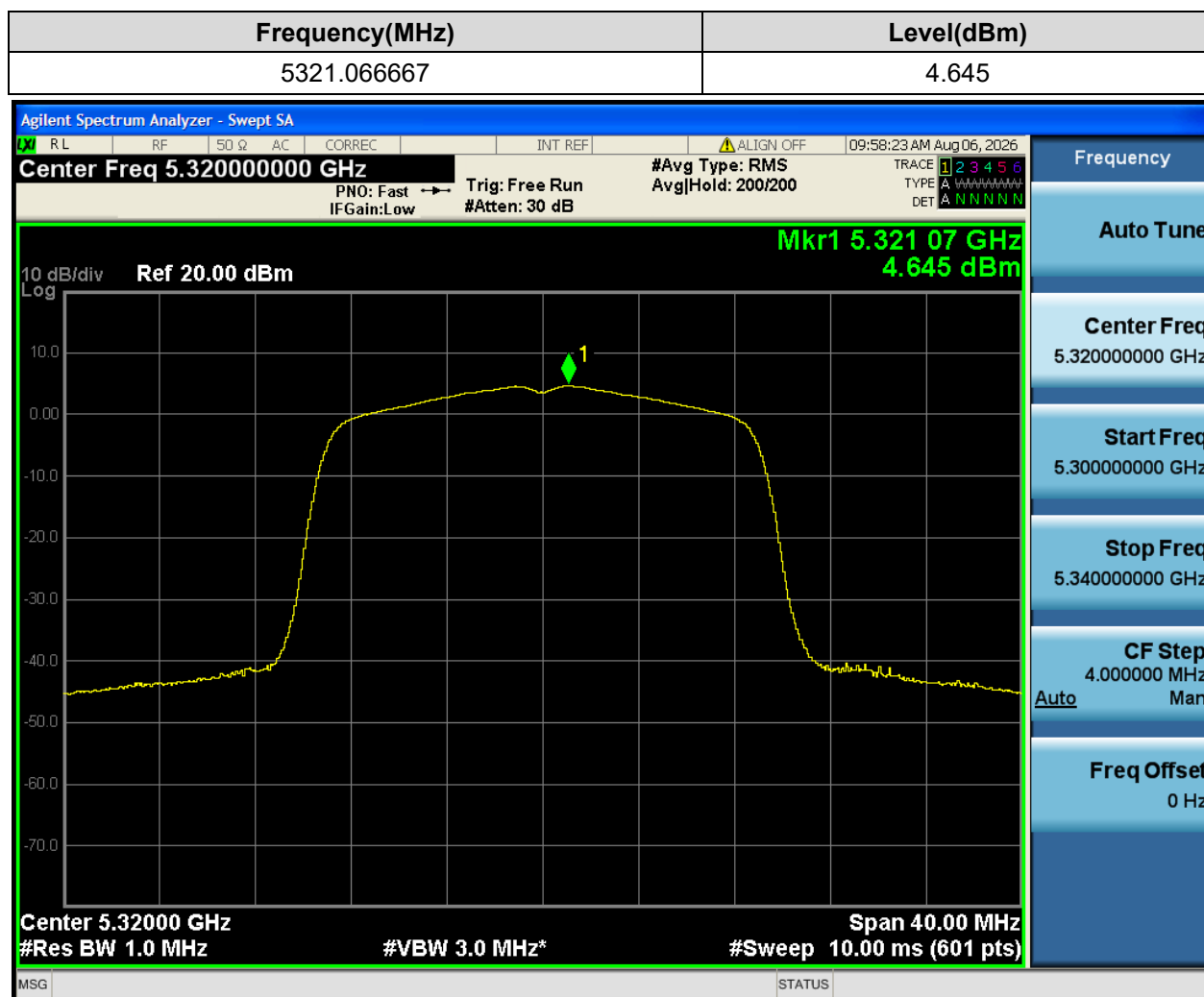
17. 802.11ac_20M_U-NII-2A_M

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



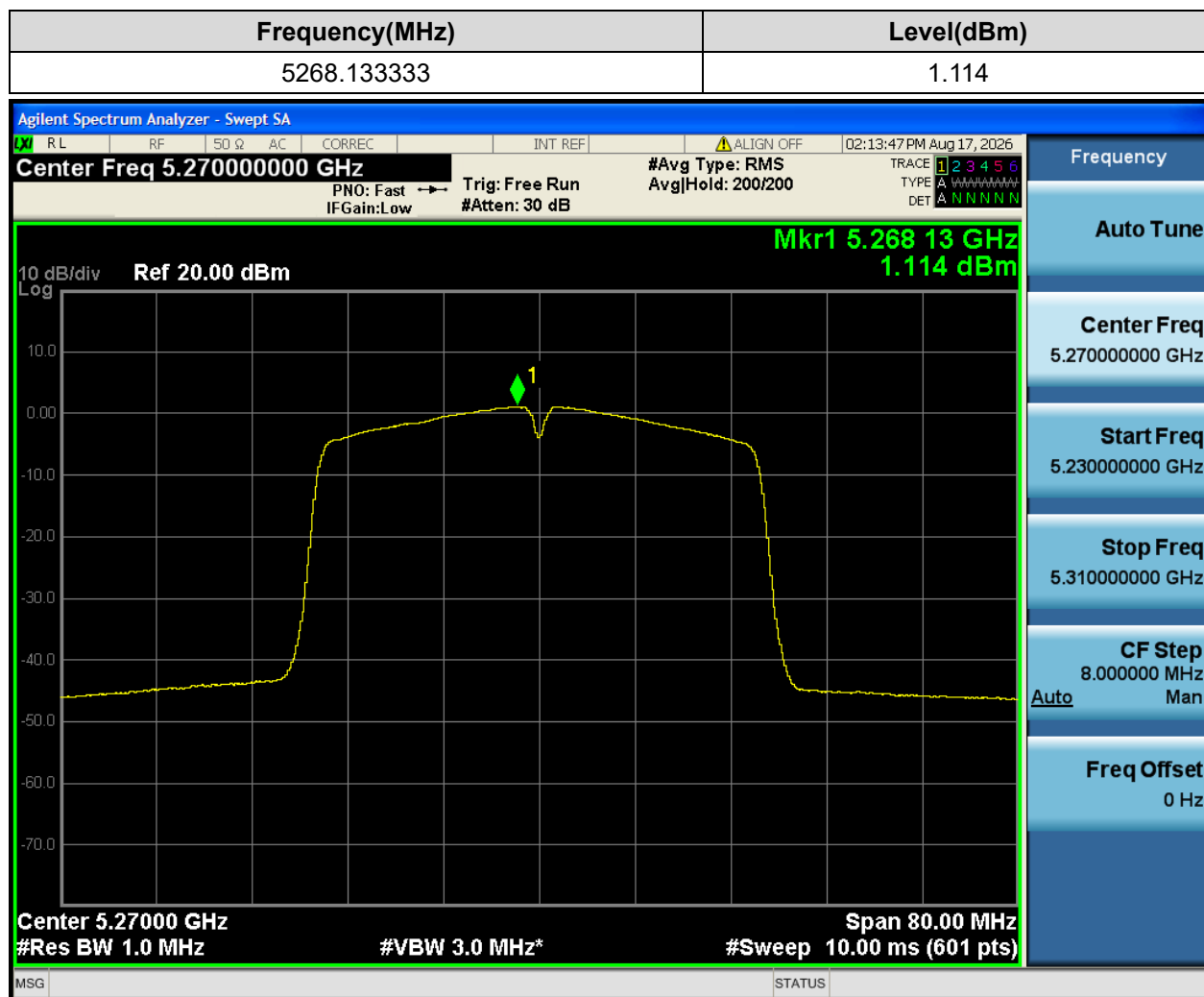
18. 802.11ac_20M_U-NII-2A_H

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



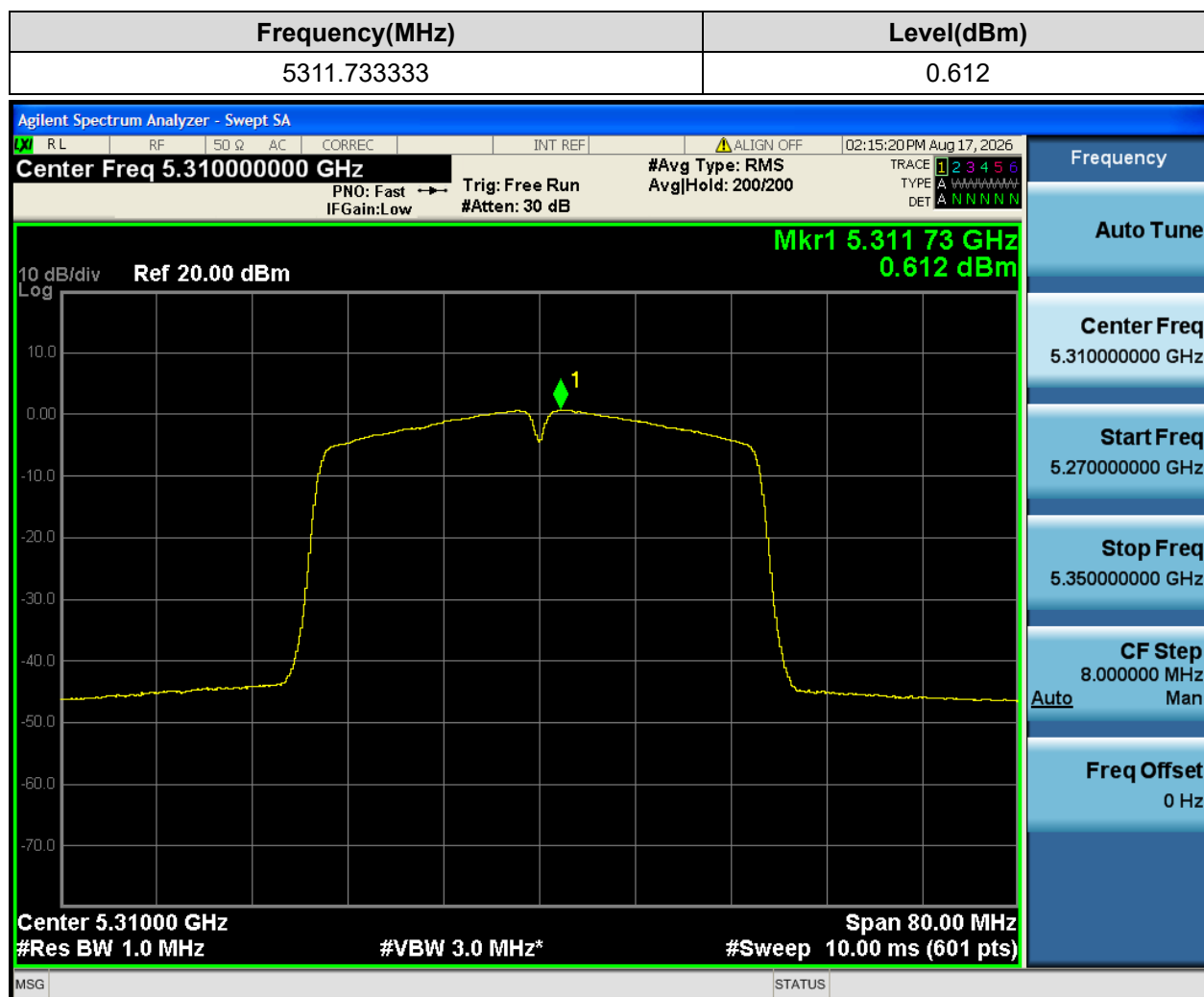
50. 802.11ac_40M_U-NII-2A_L

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



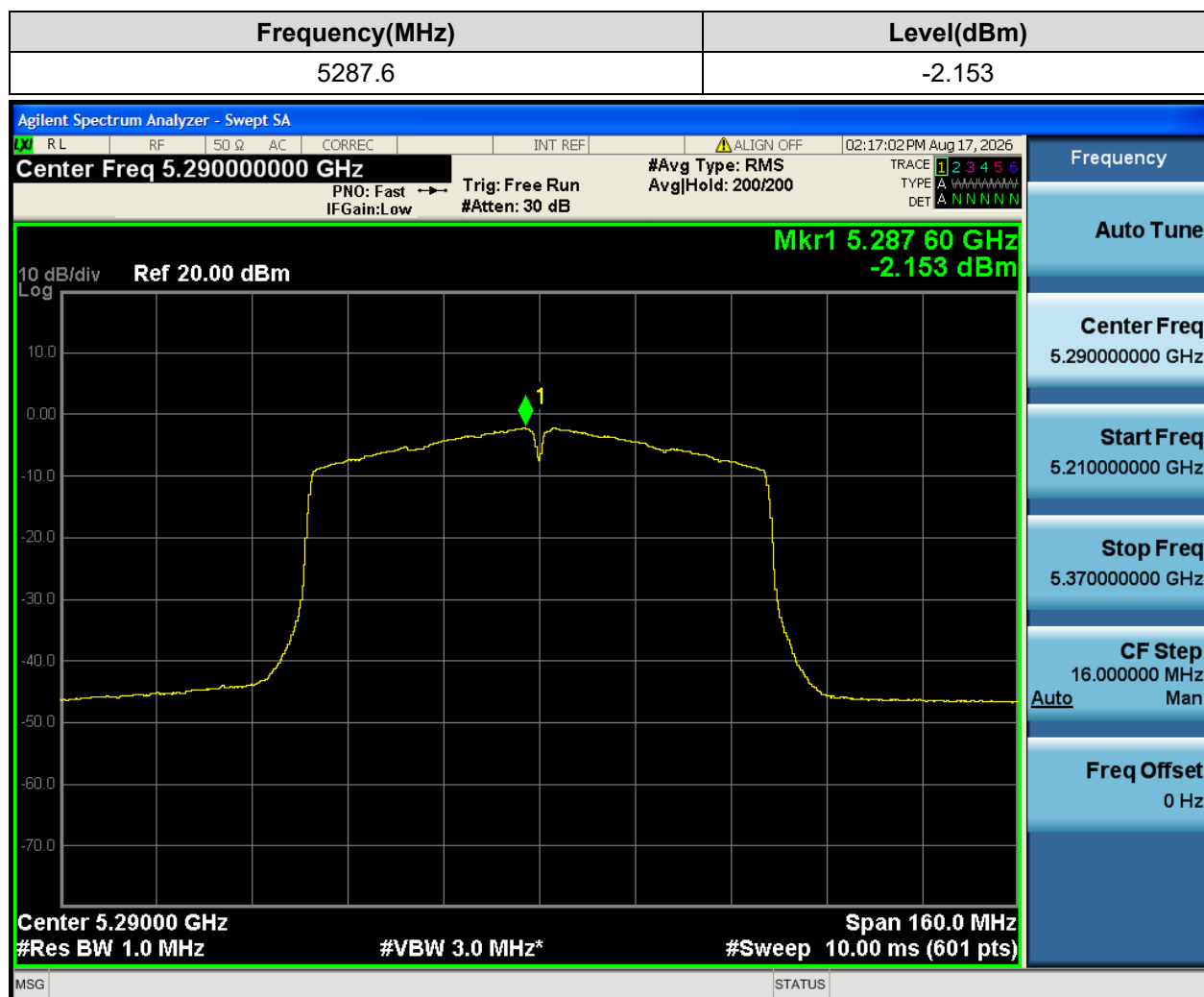
51. 802.11ac_40M_U-NII-2A_H

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



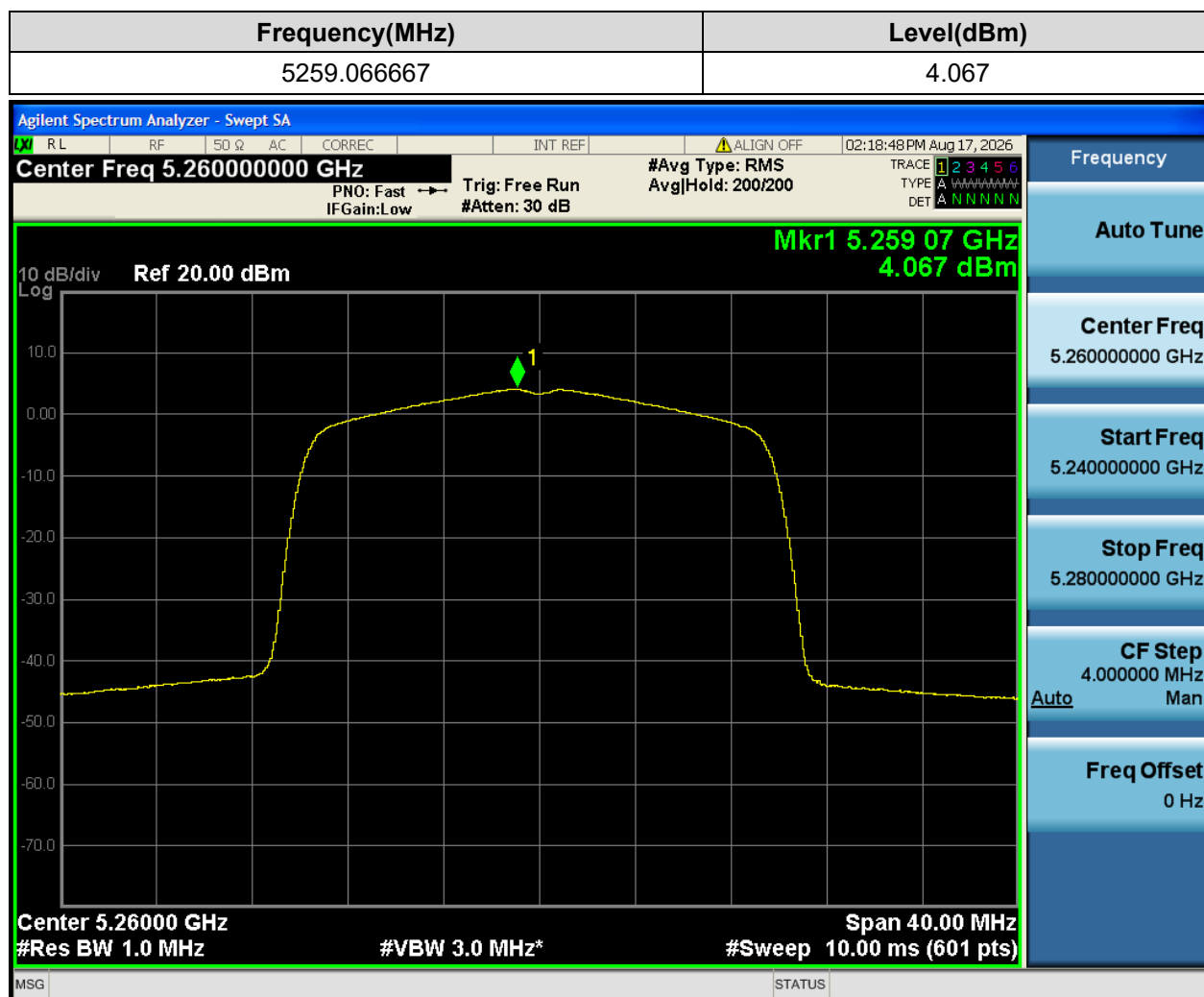
52. 802.11ac_80M_U-NII-2A_M

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



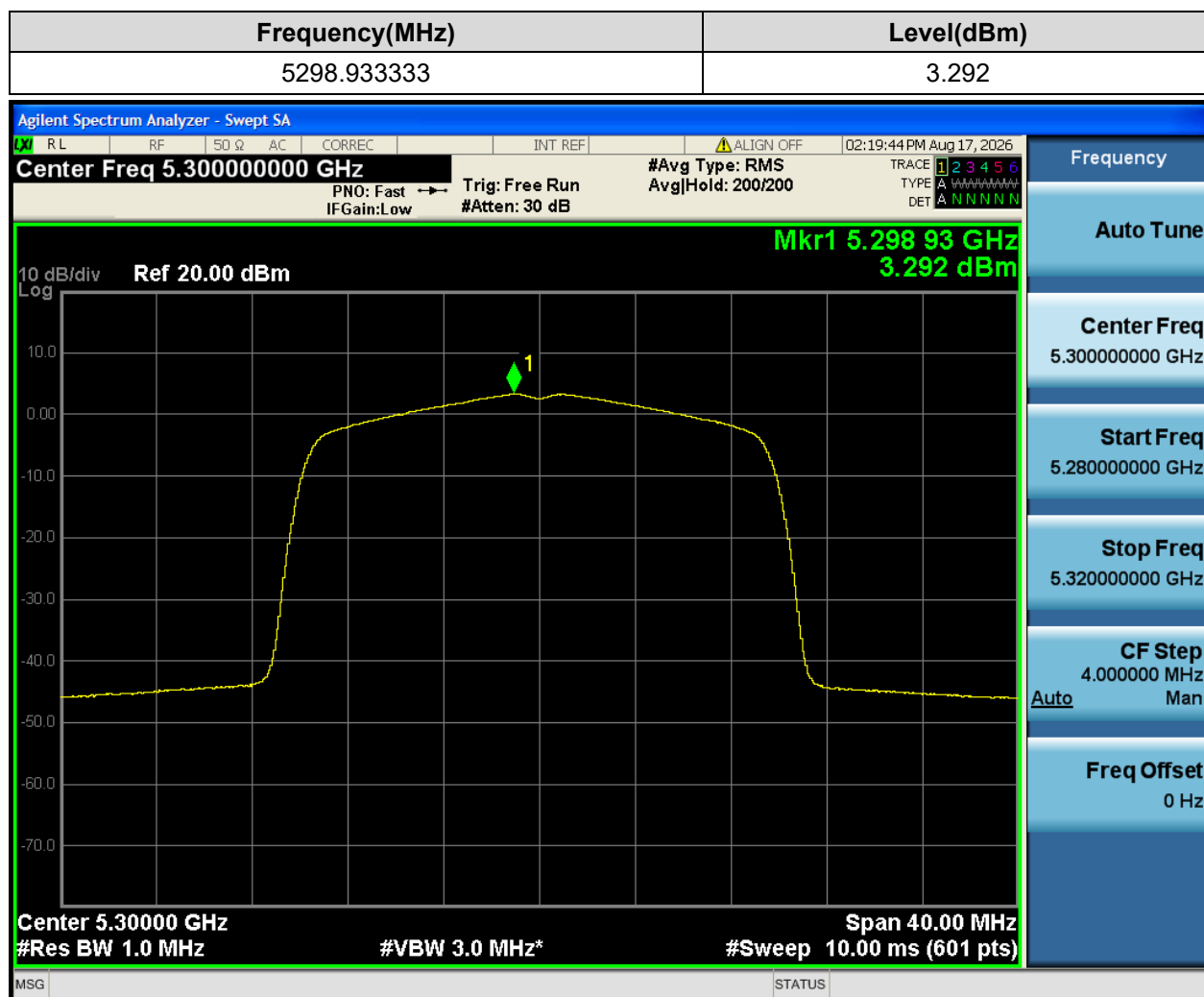
53. 802.11ax_20M_U-NII-2A_L

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



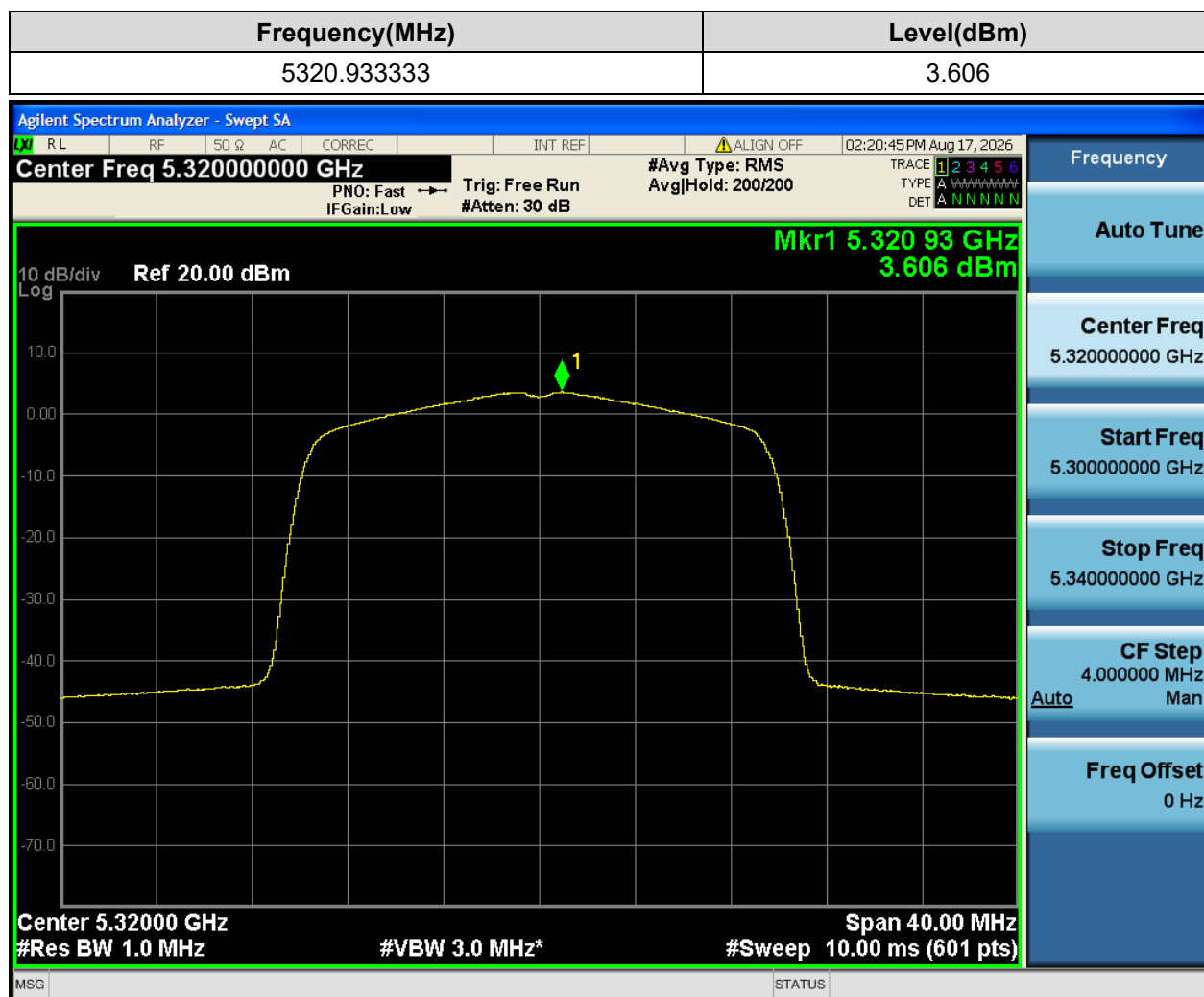
54. 802.11ax_20M_U-NII-2A_M

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



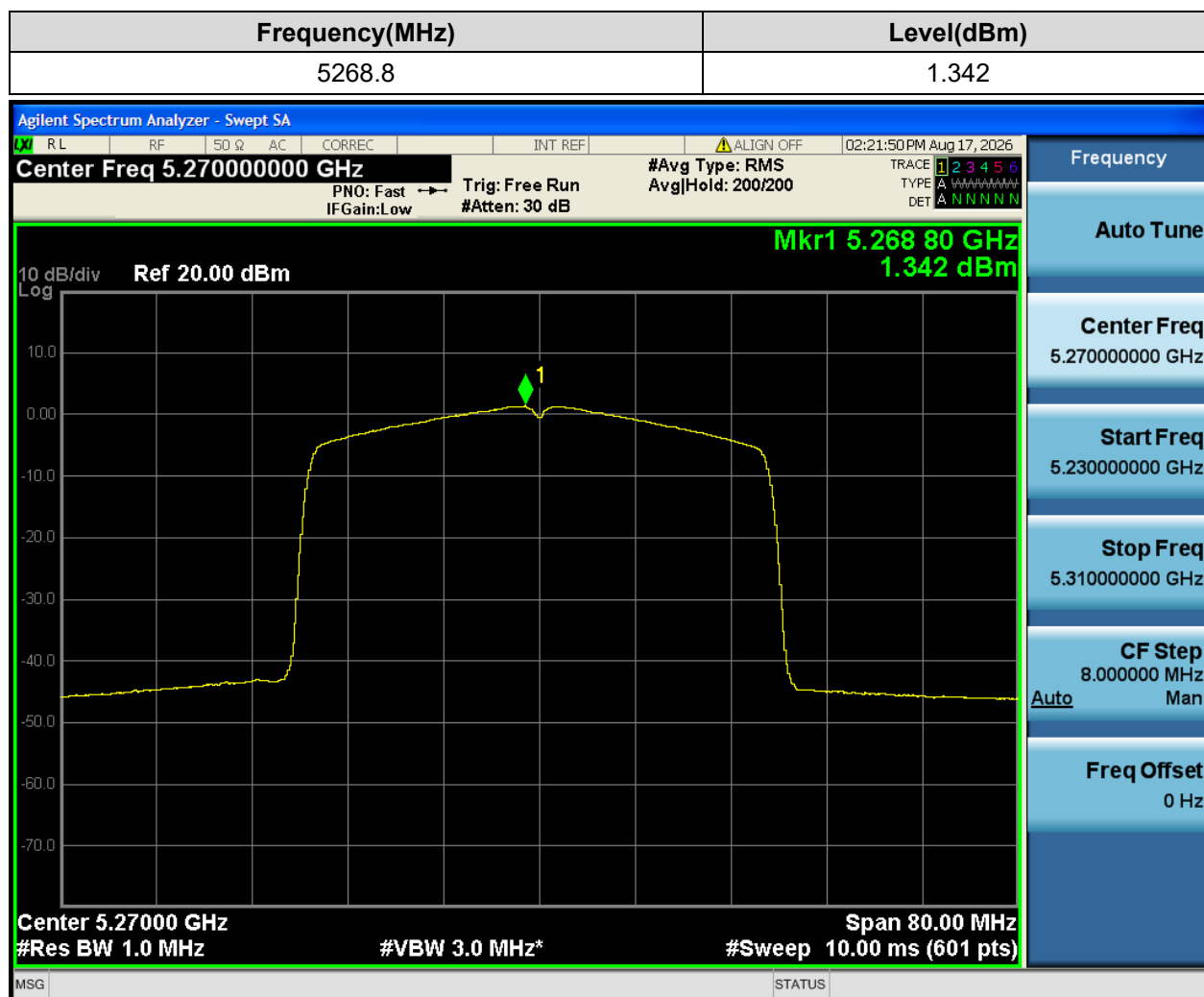
55. 802.11ax_20M_U-NII-2A_H

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



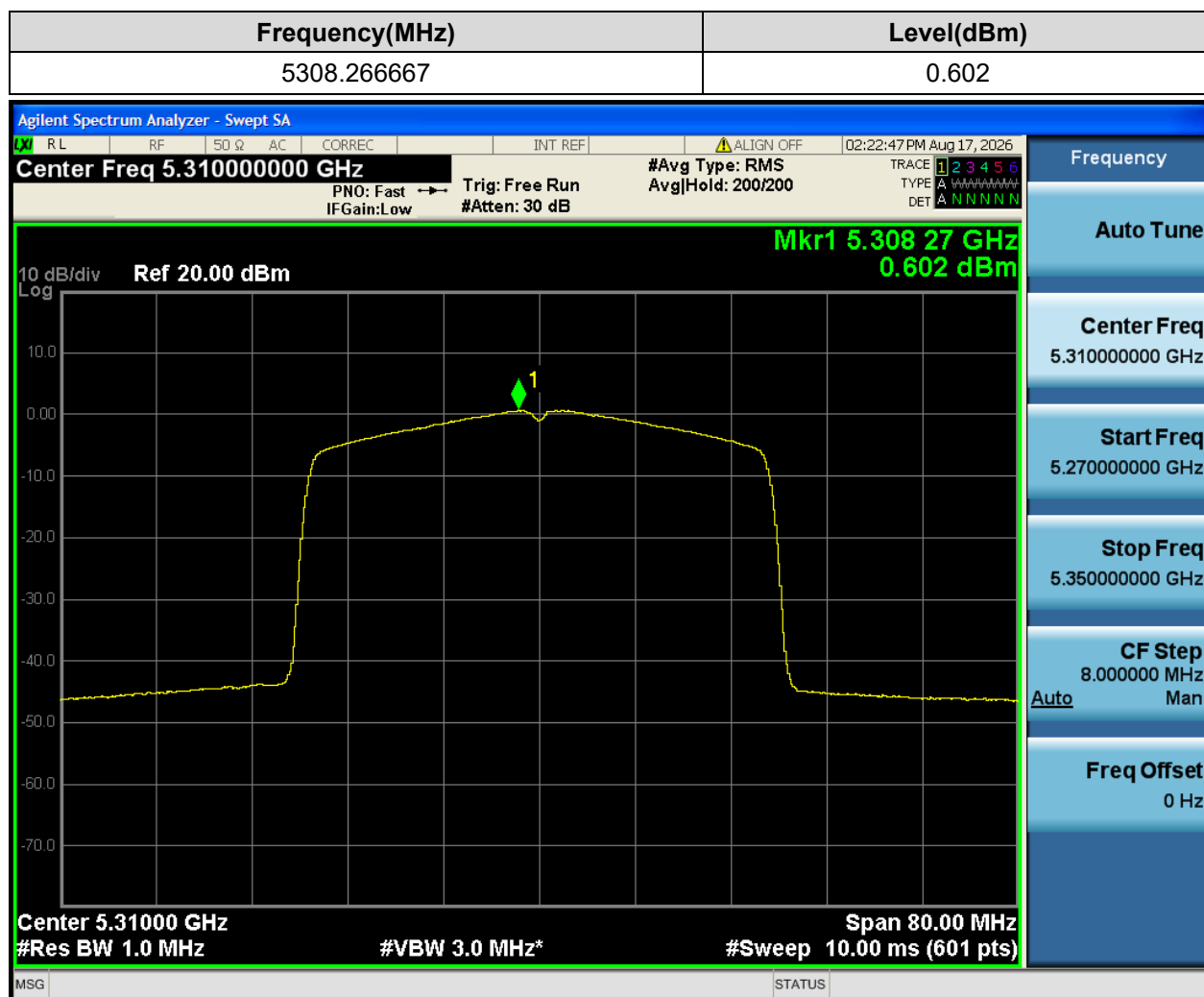
56. 802.11ax_40M_U-NII-2A_L

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



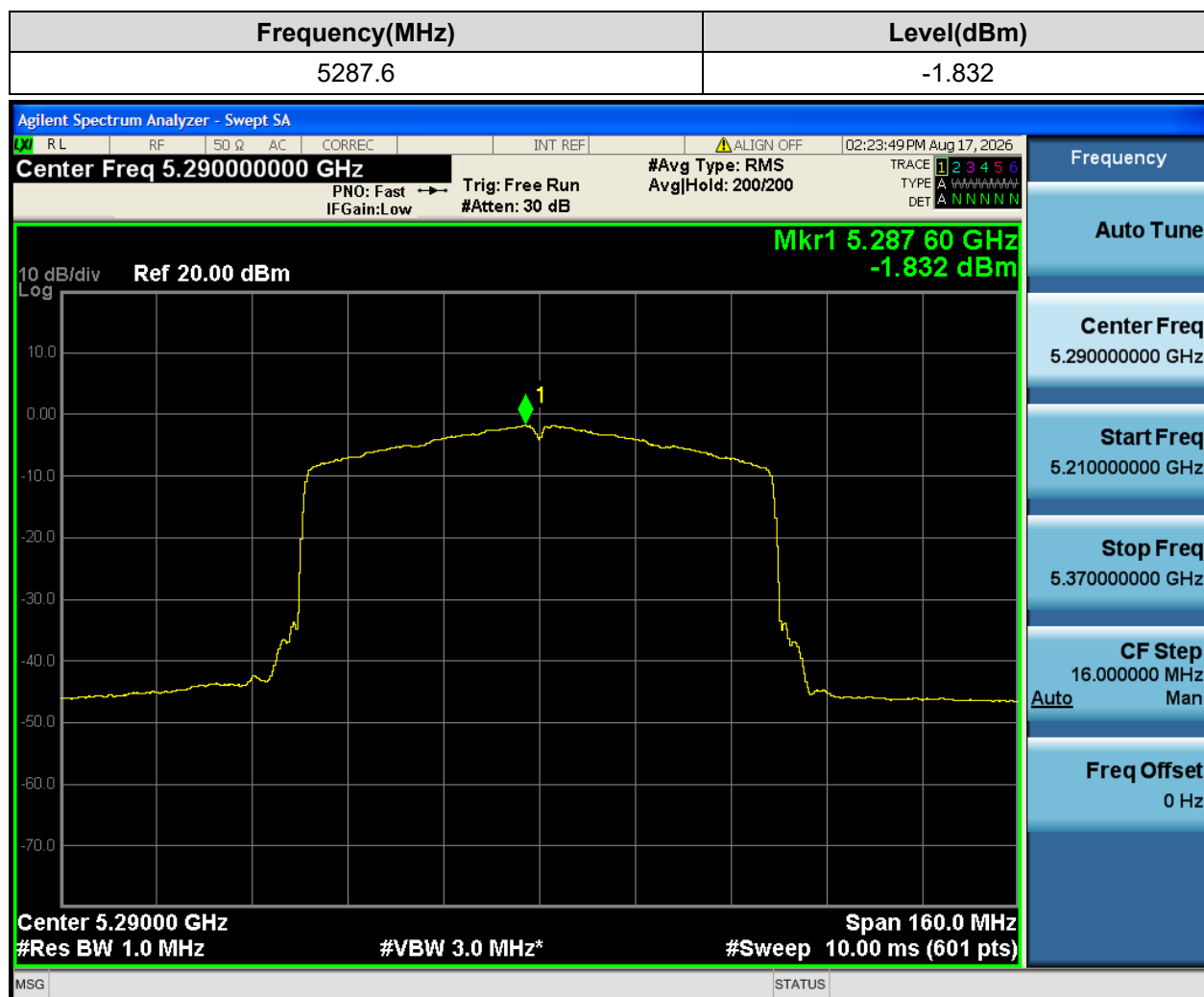
57. 802.11ax_40M_U-NII-2A_H

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



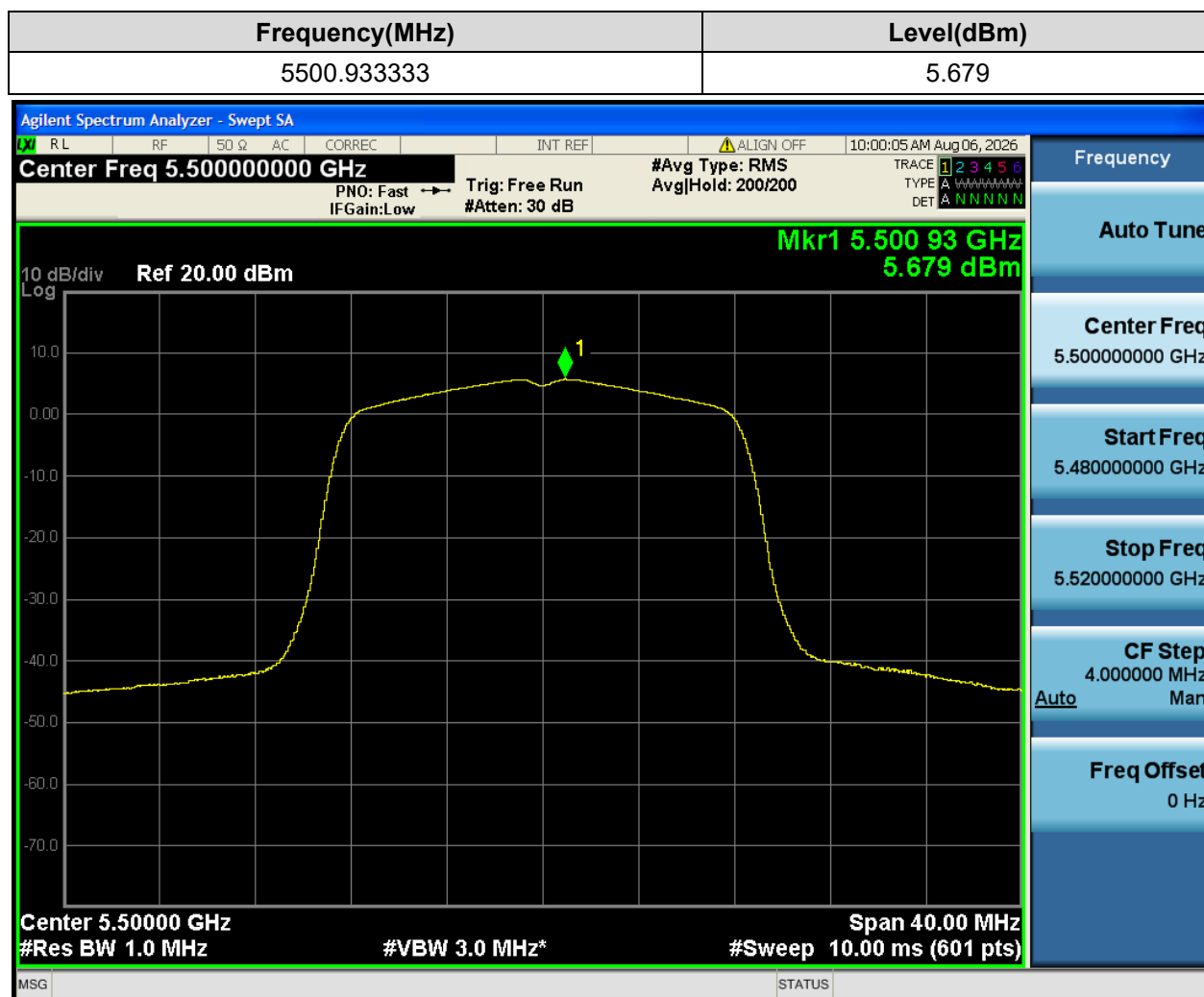
58. 802.11ax_80M_U-NII-2A_M

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



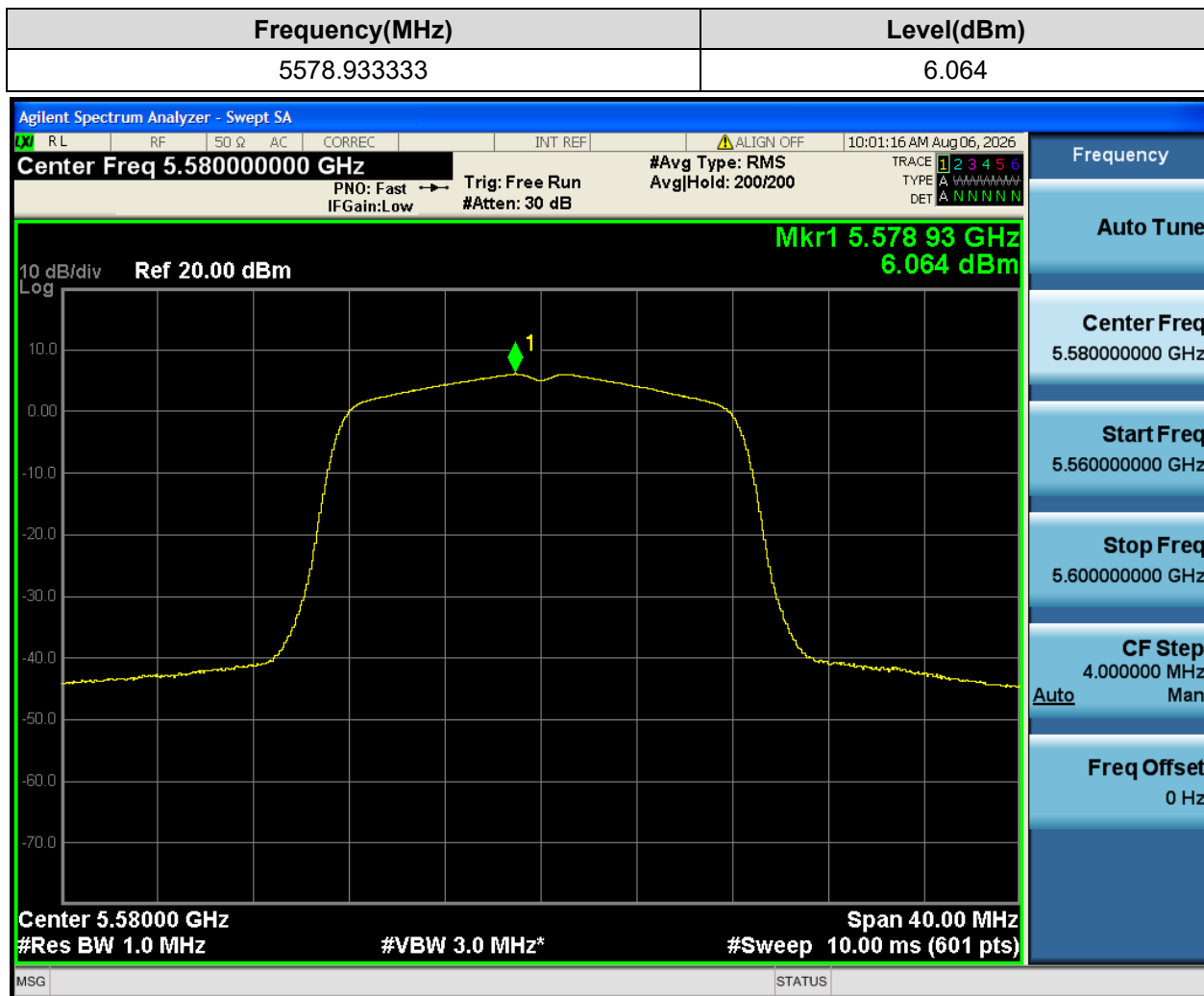
19. 802.11a_20M_U-NII-2C_L

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



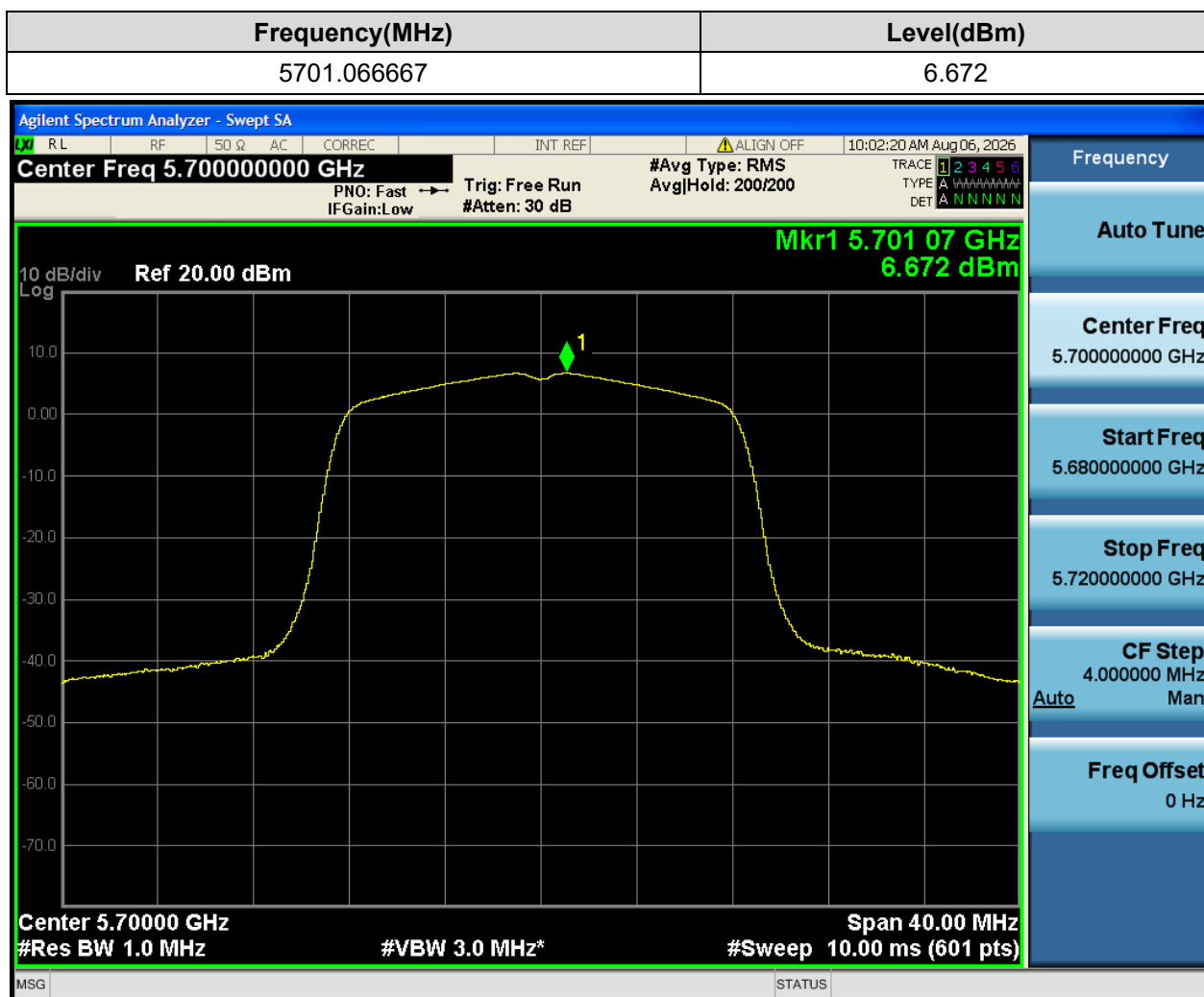
20. 802.11a_20M_U-NII-2C_M

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



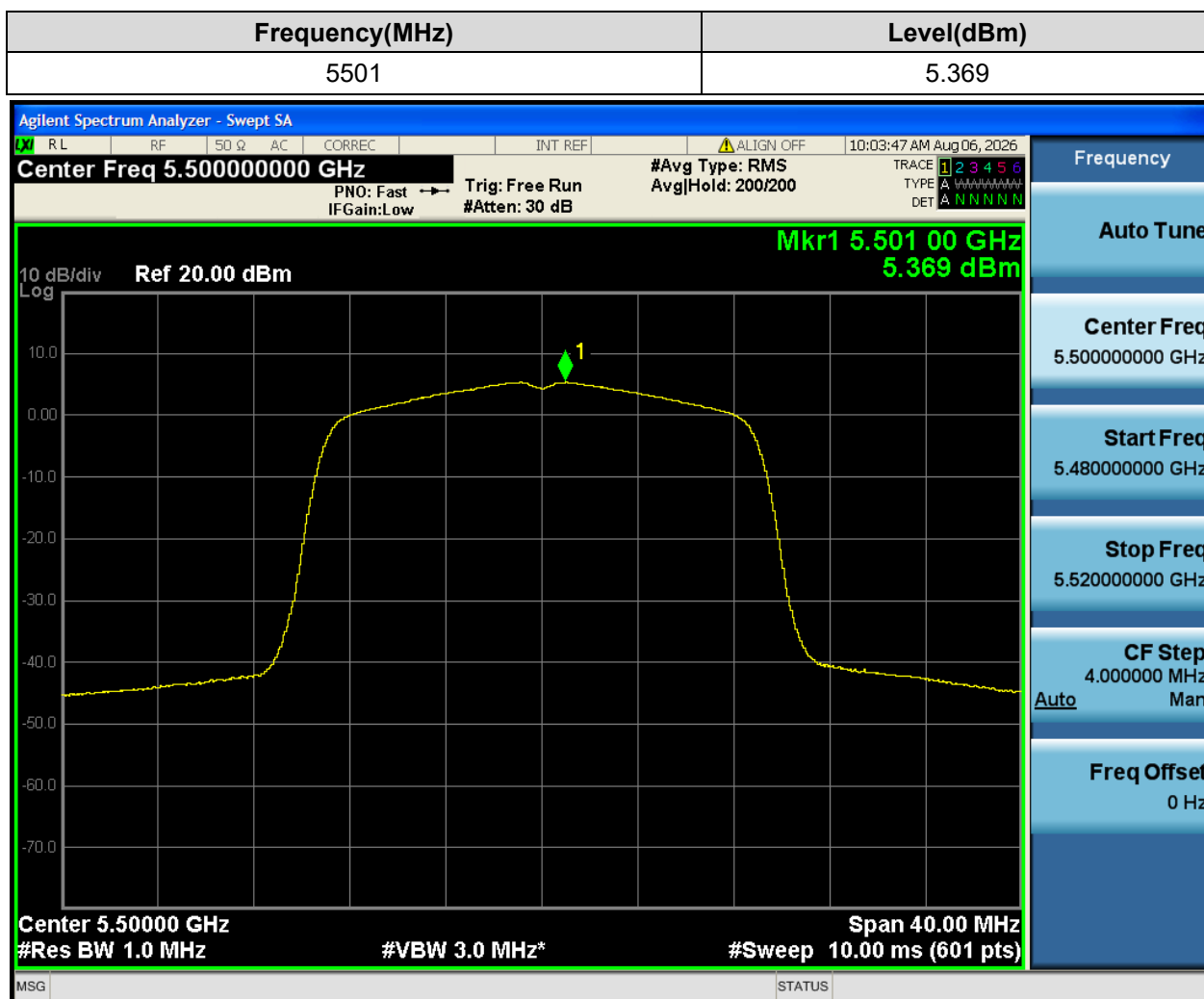
21. 802.11a_20M_U-NII-2C_H

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



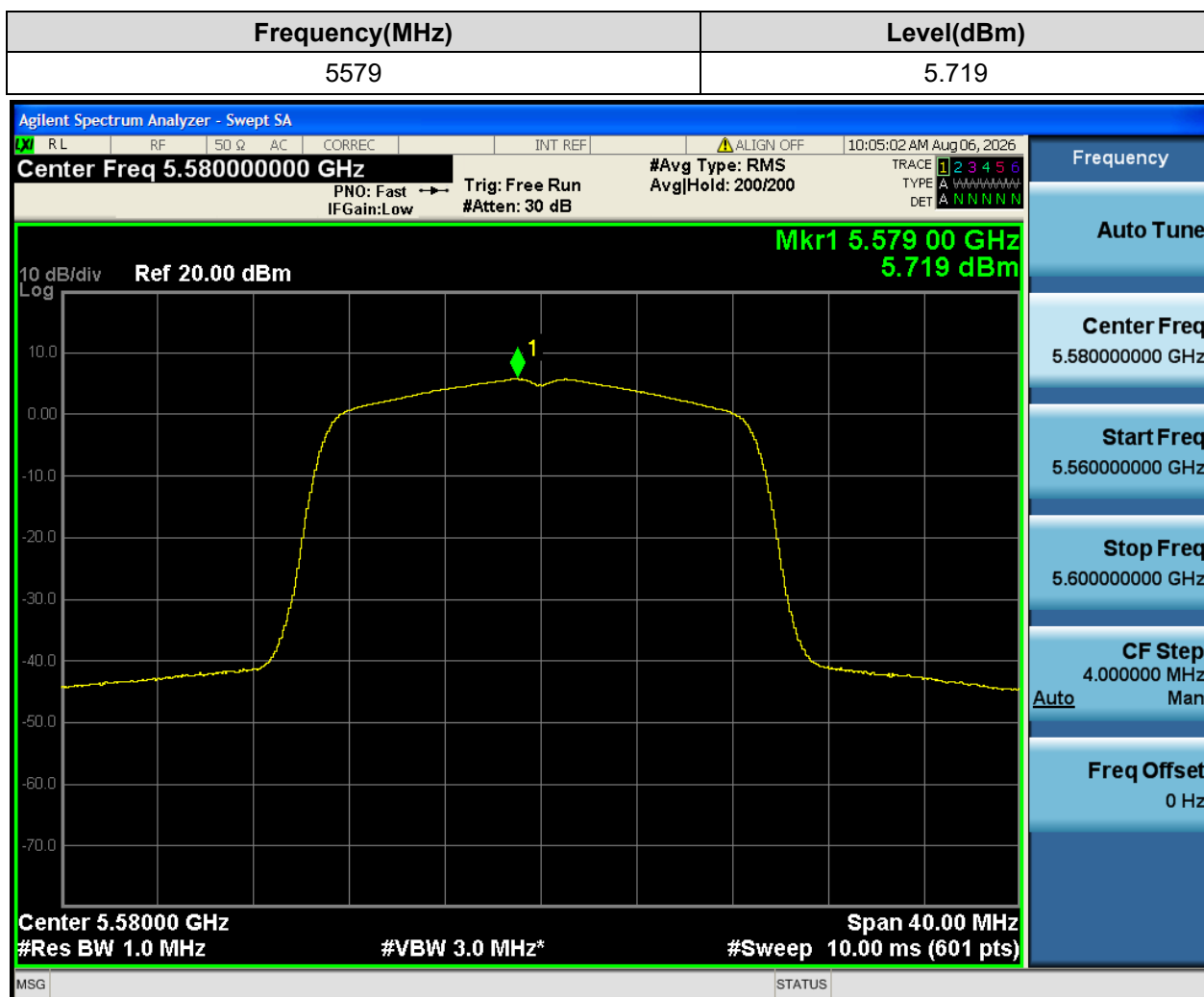
22. 802.11n_20M_U-NII-2C_L

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



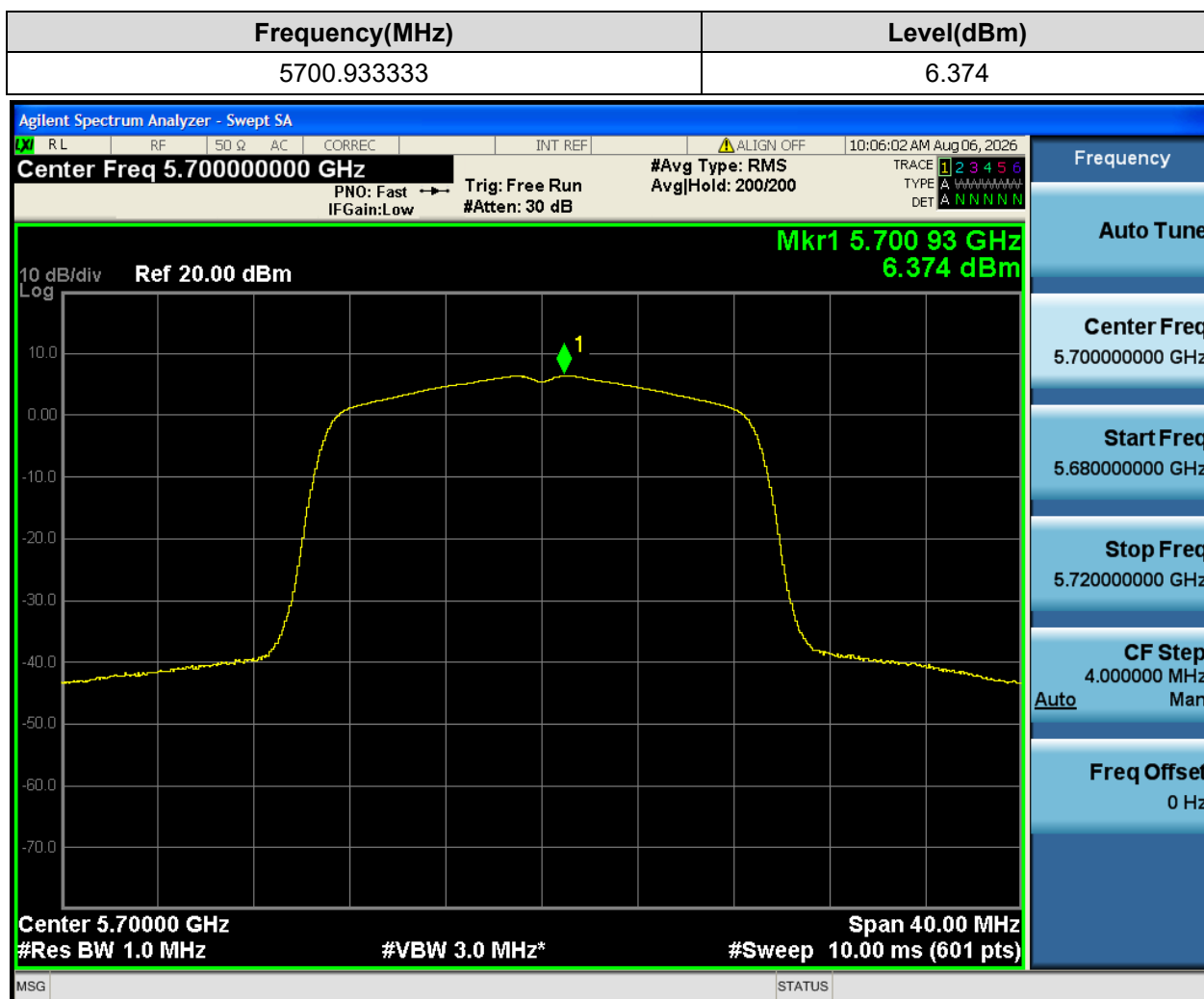
23. 802.11n_20M_U-NII-2C_M

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



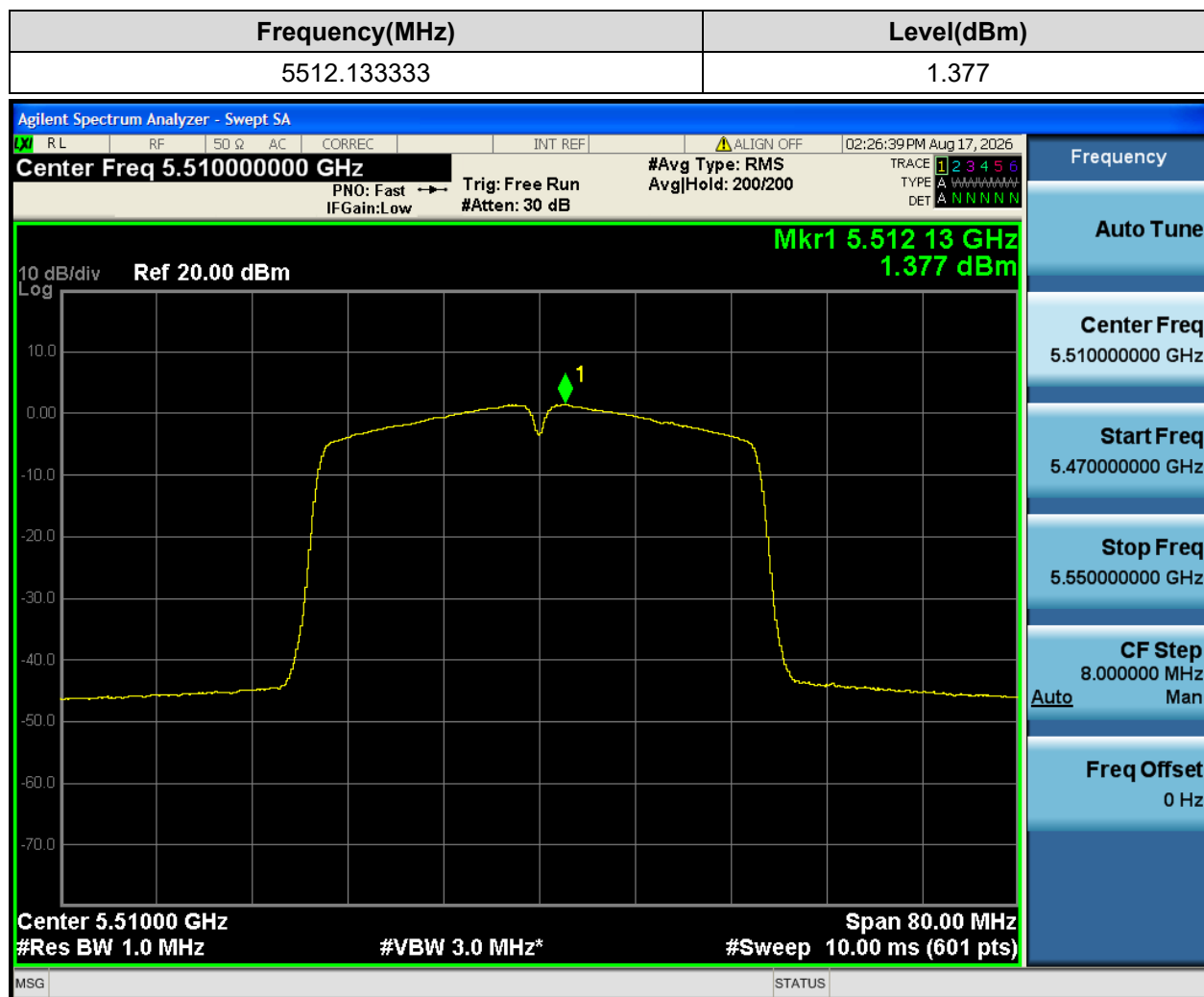
24. 802.11n_20M_U-NII-2C_H

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



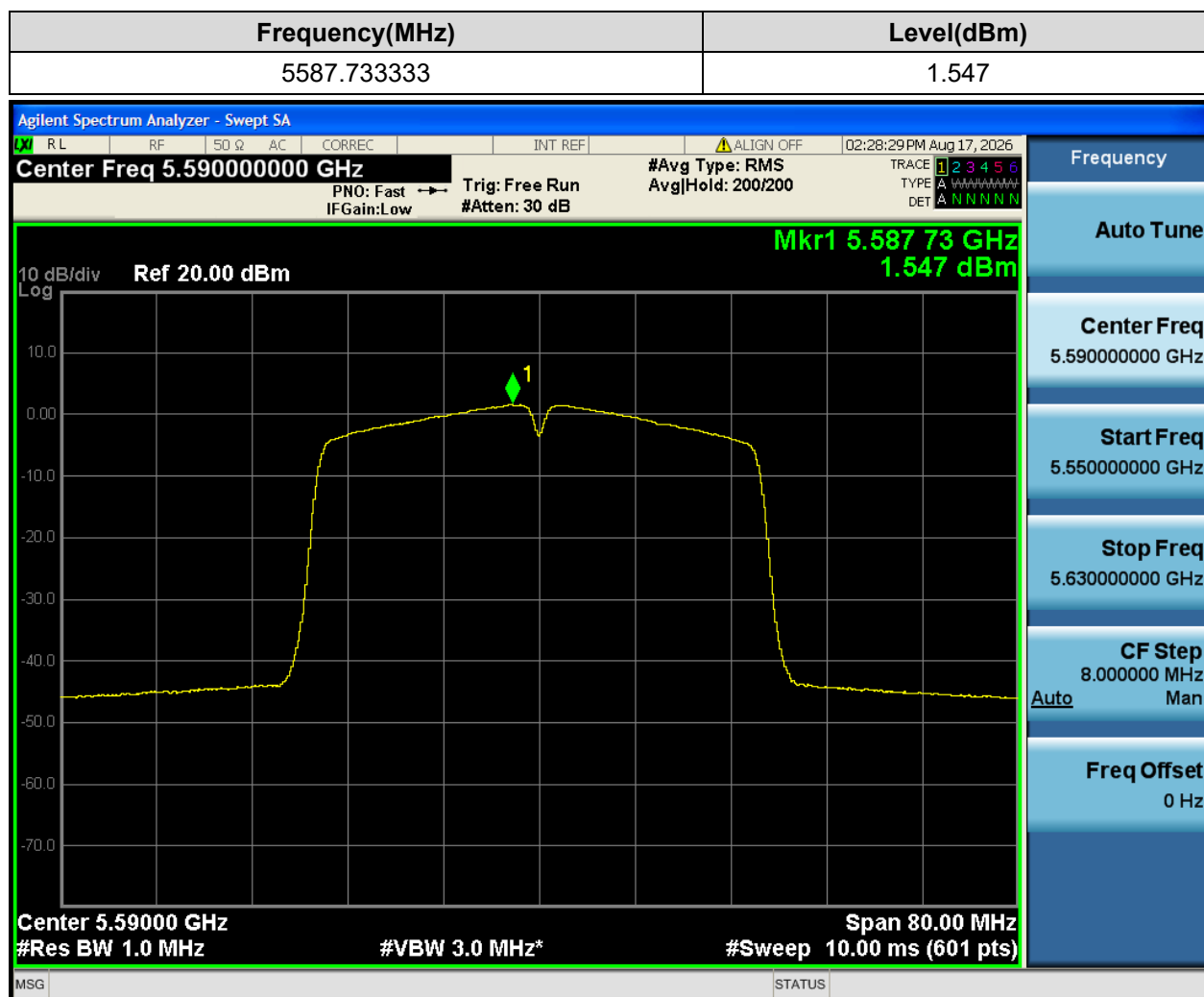
59. 802.11n_40M_U-NII-2C_L

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



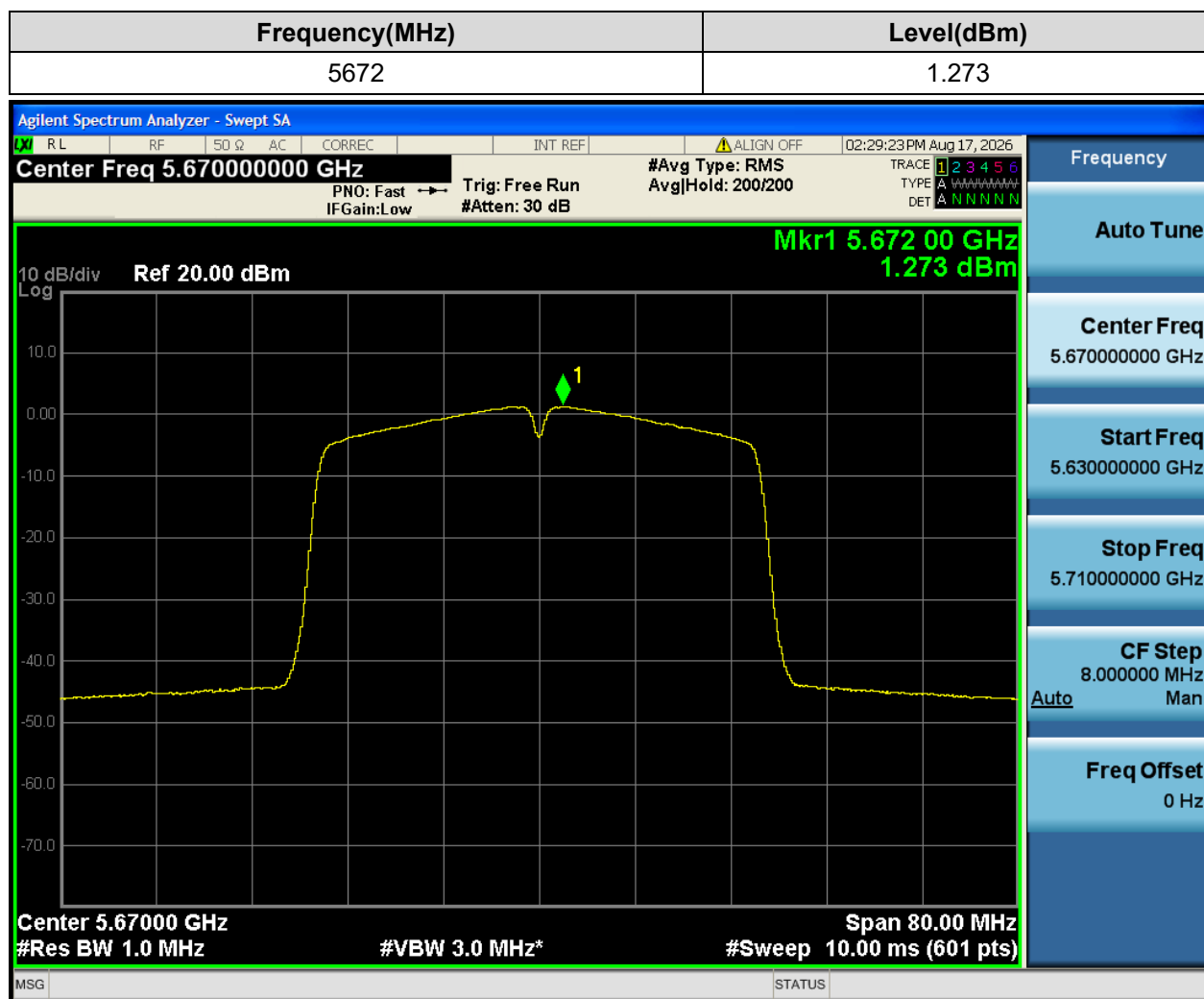
60. 802.11n_40M_U-NII-2C_M

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



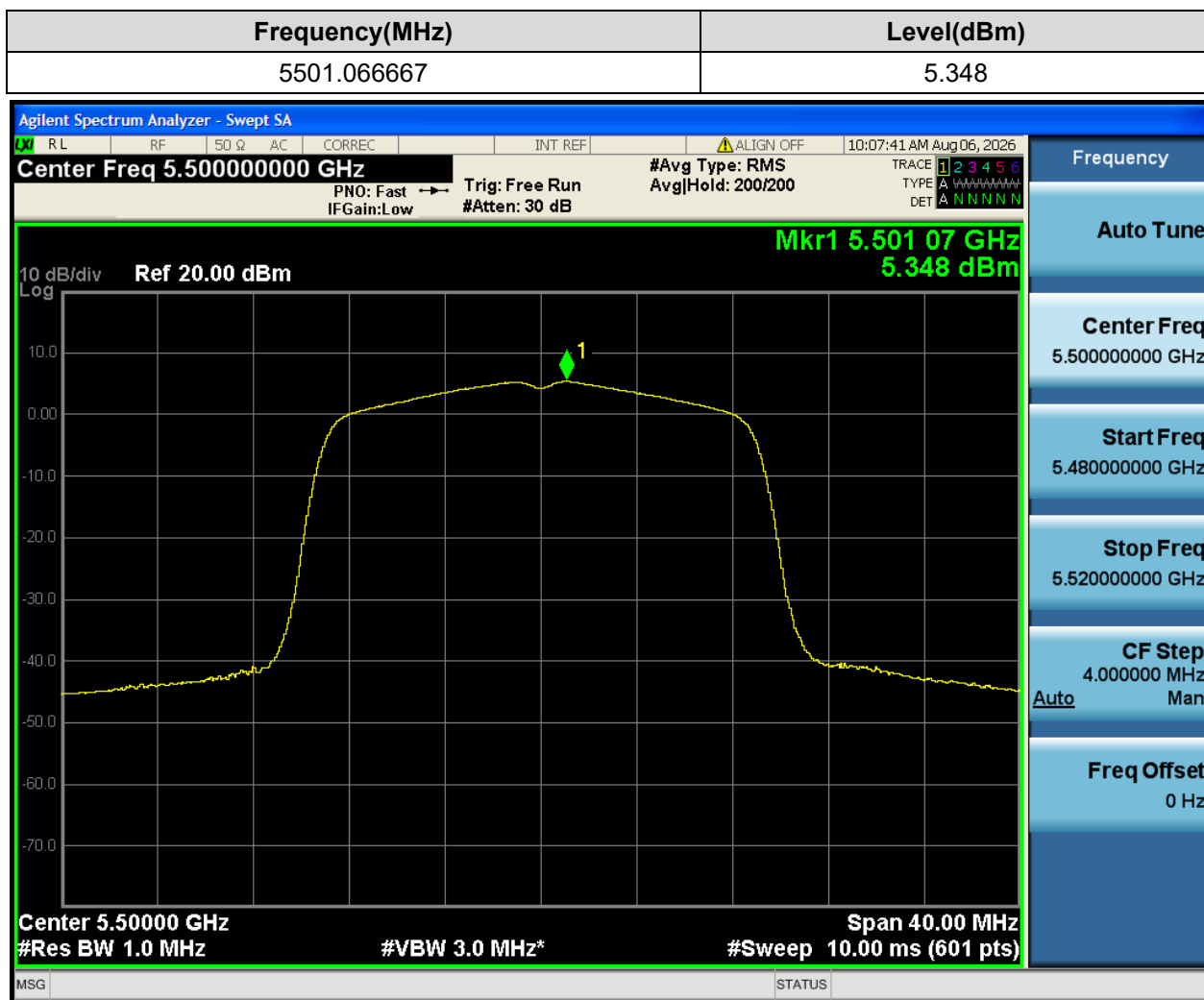
61. 802.11n_40M_U-NII-2C_H

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



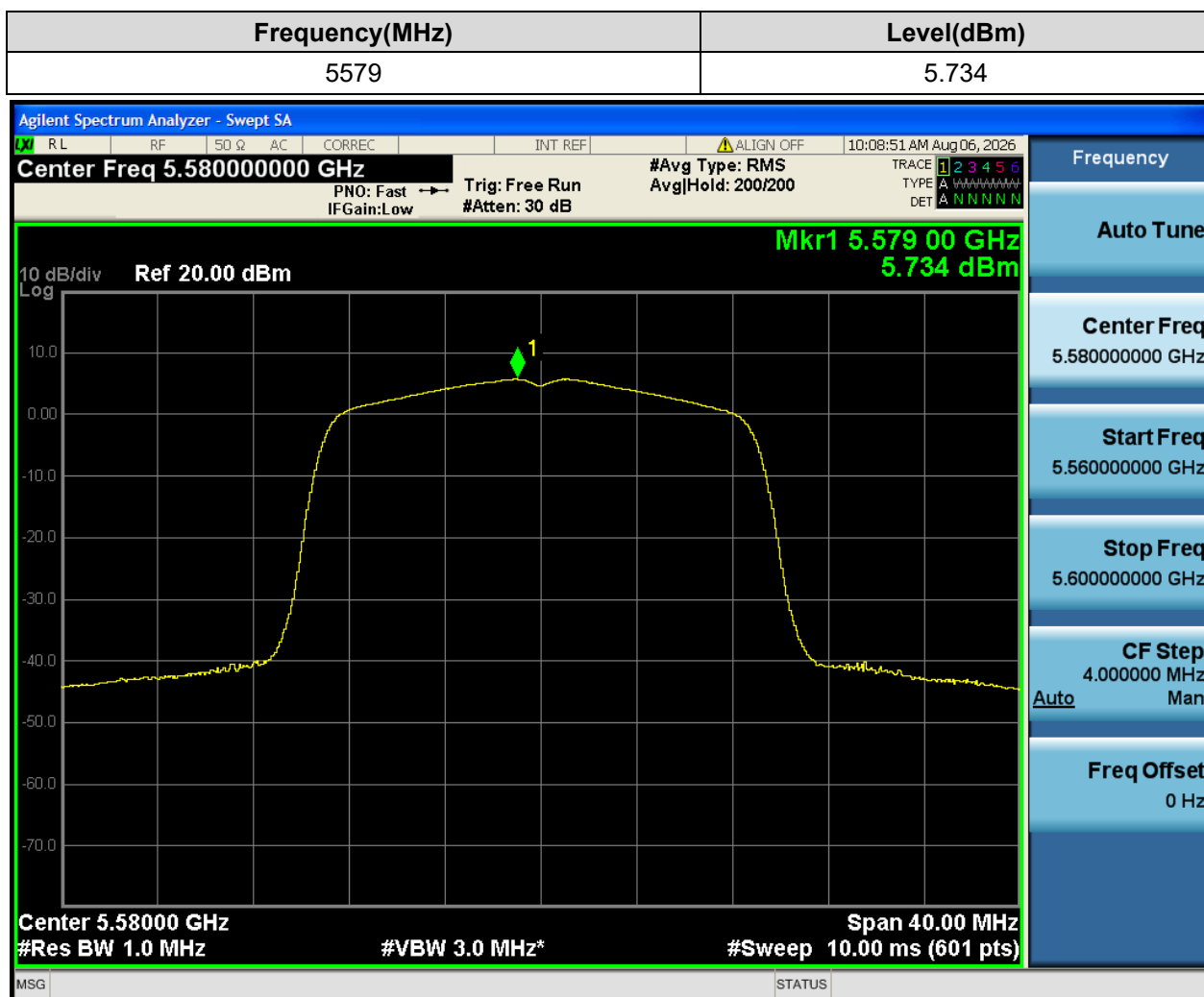
25. 802.11ac_20M_U-NII-2C_L

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



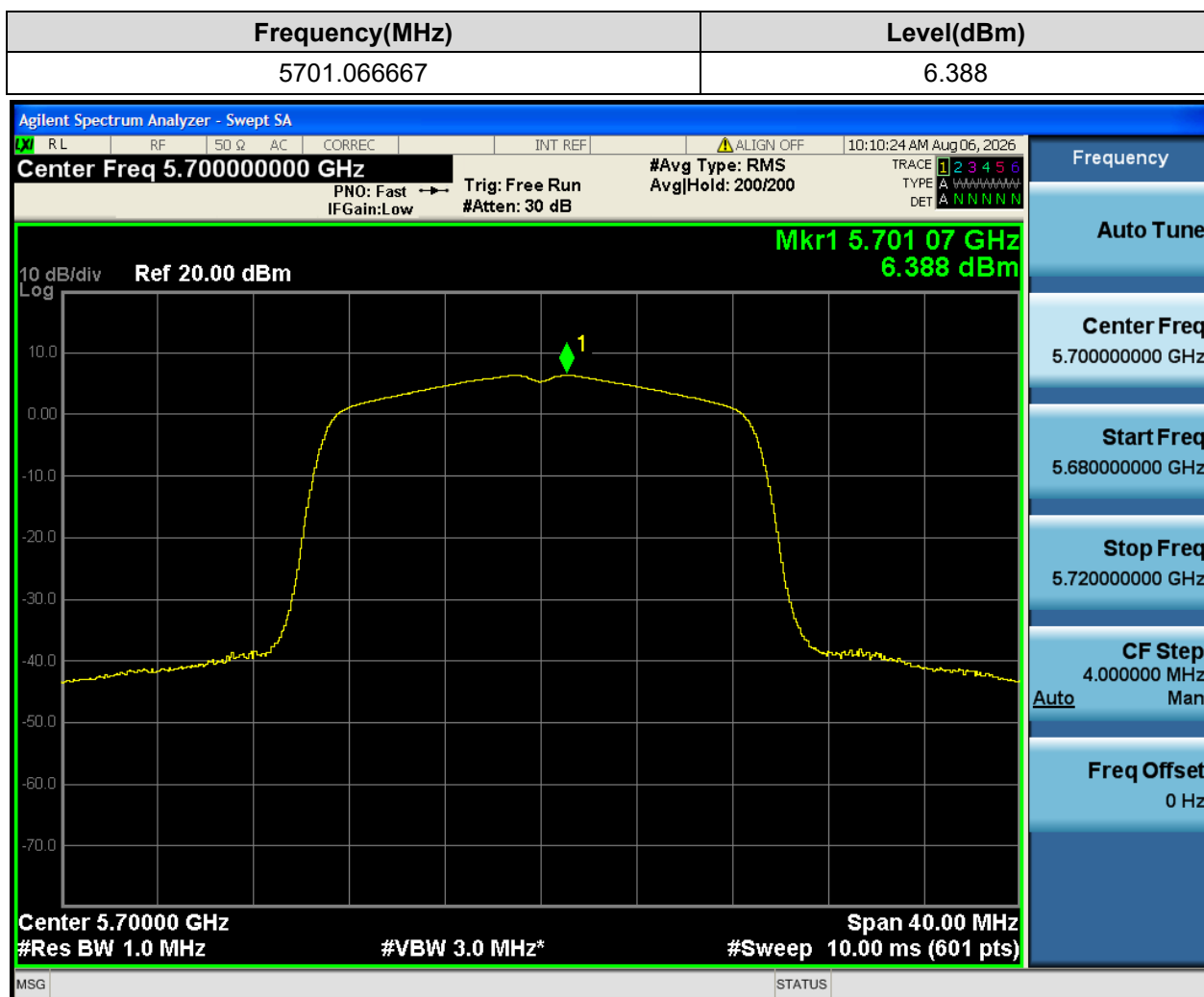
26. 802.11ac_20M_U-NII-2C_M

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



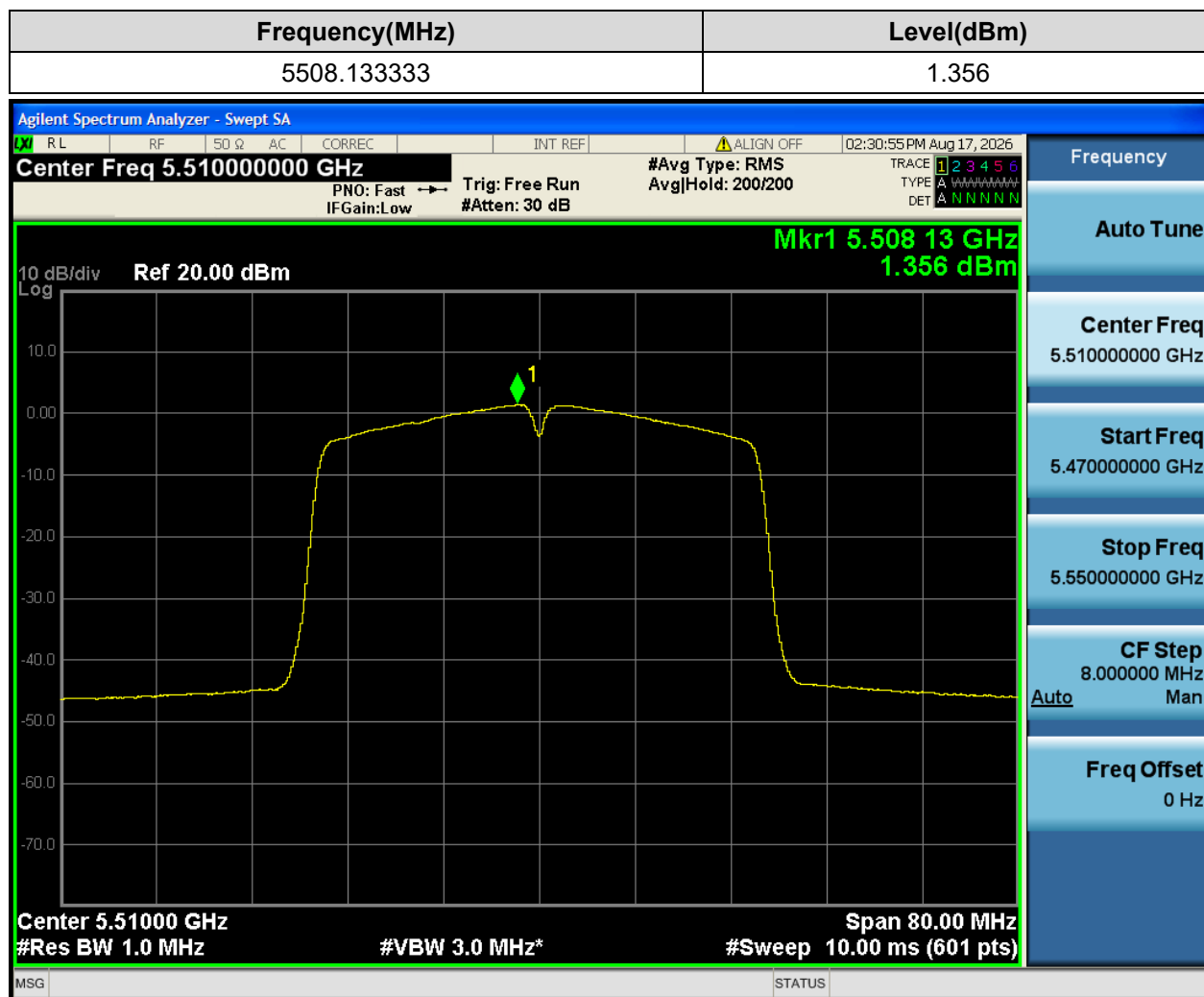
27. 802.11ac_20M_U-NII-2C_H

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



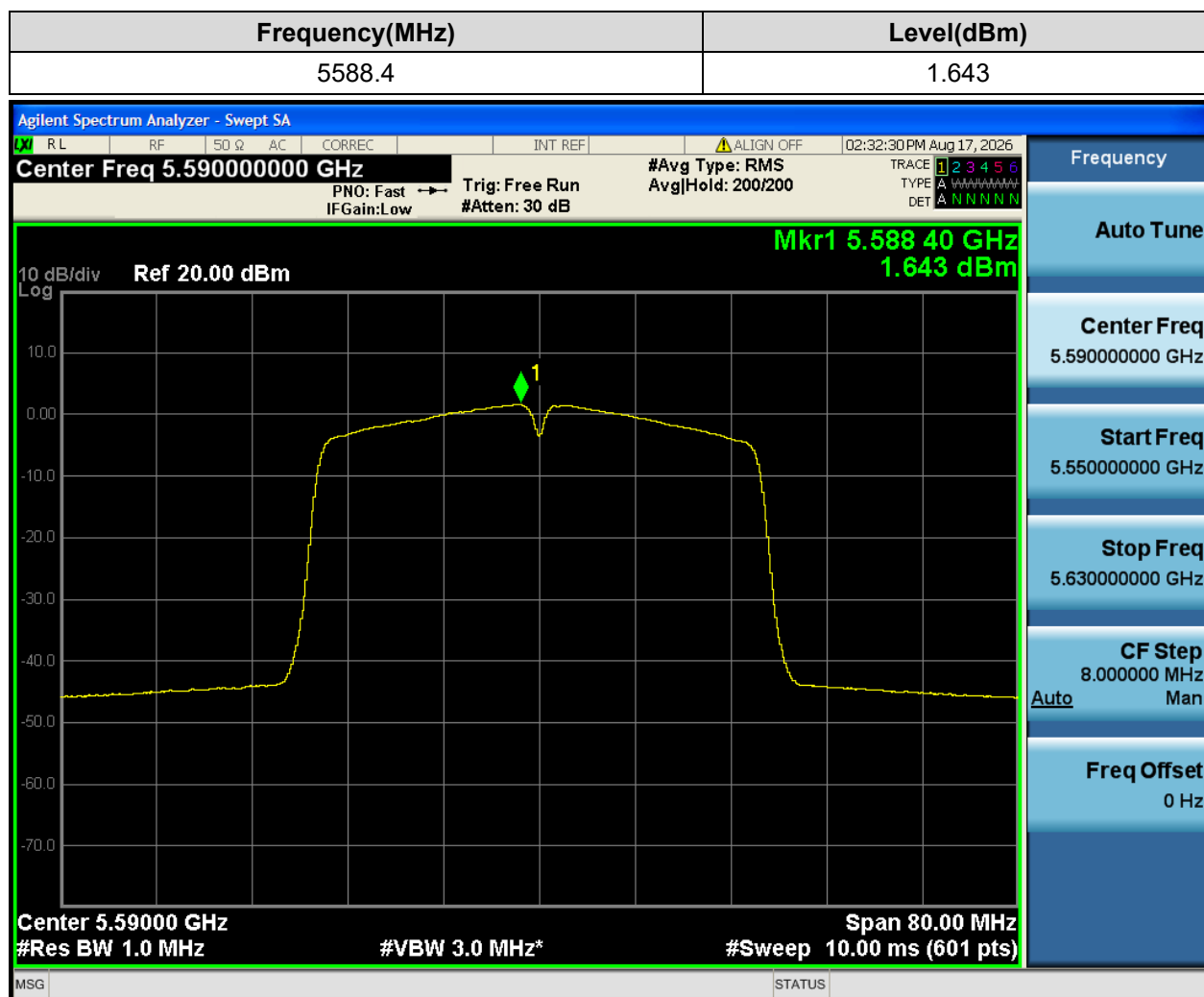
62. 802.11ac_40M_U-NII-2C_L

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



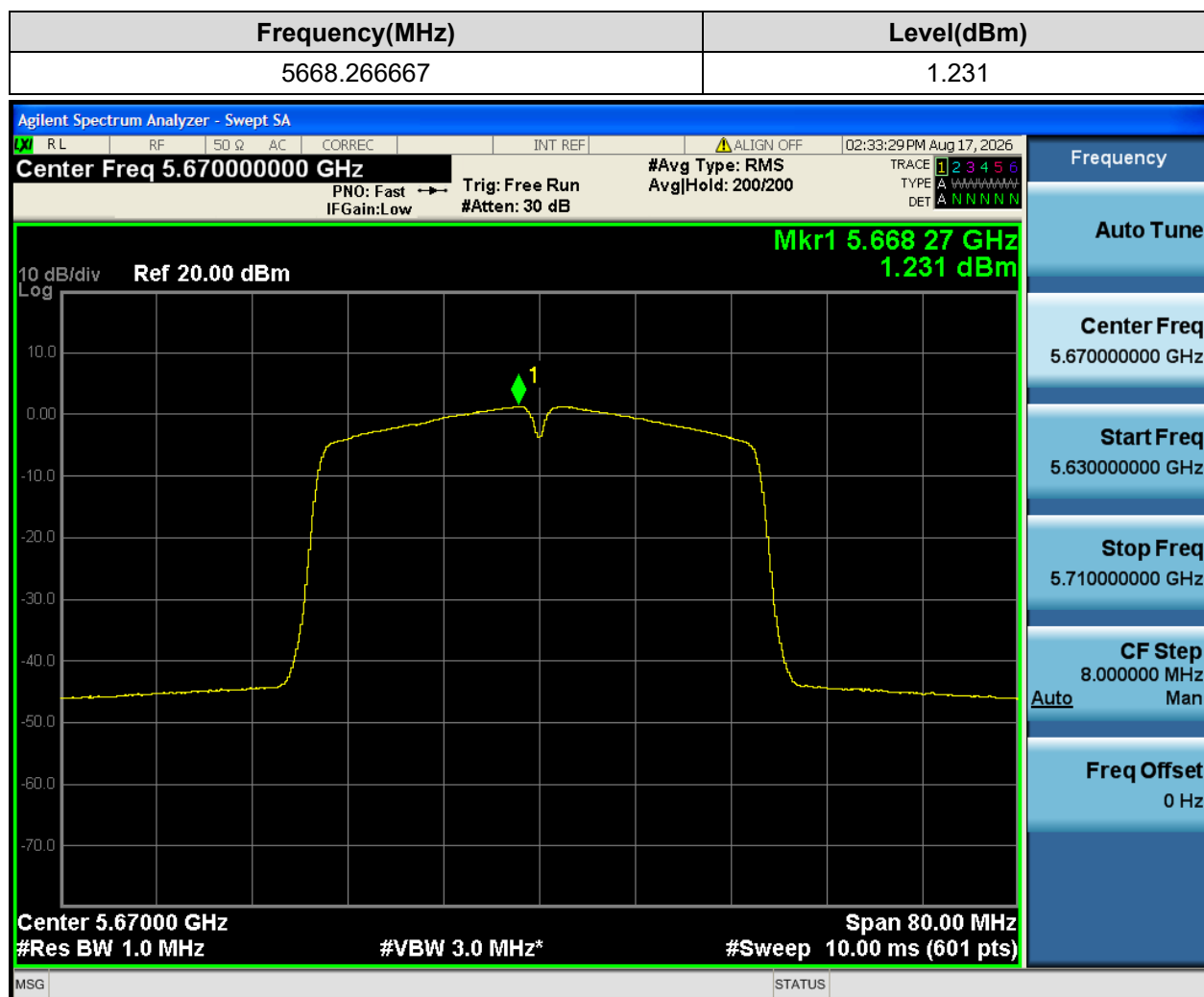
63. 802.11ac_40M_U-NII-2C_M

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



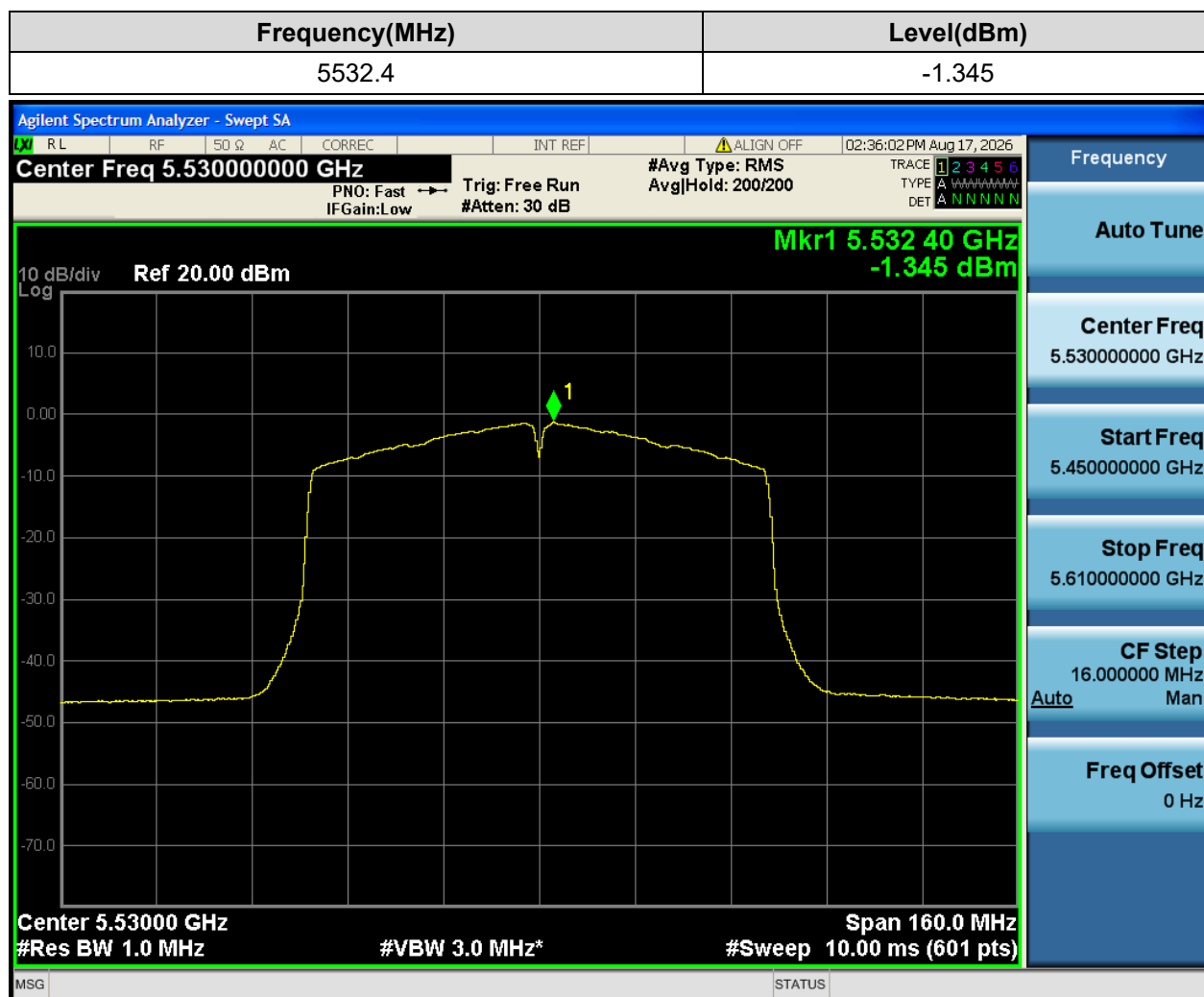
64. 802.11ac_40M_U-NII-2C_H

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



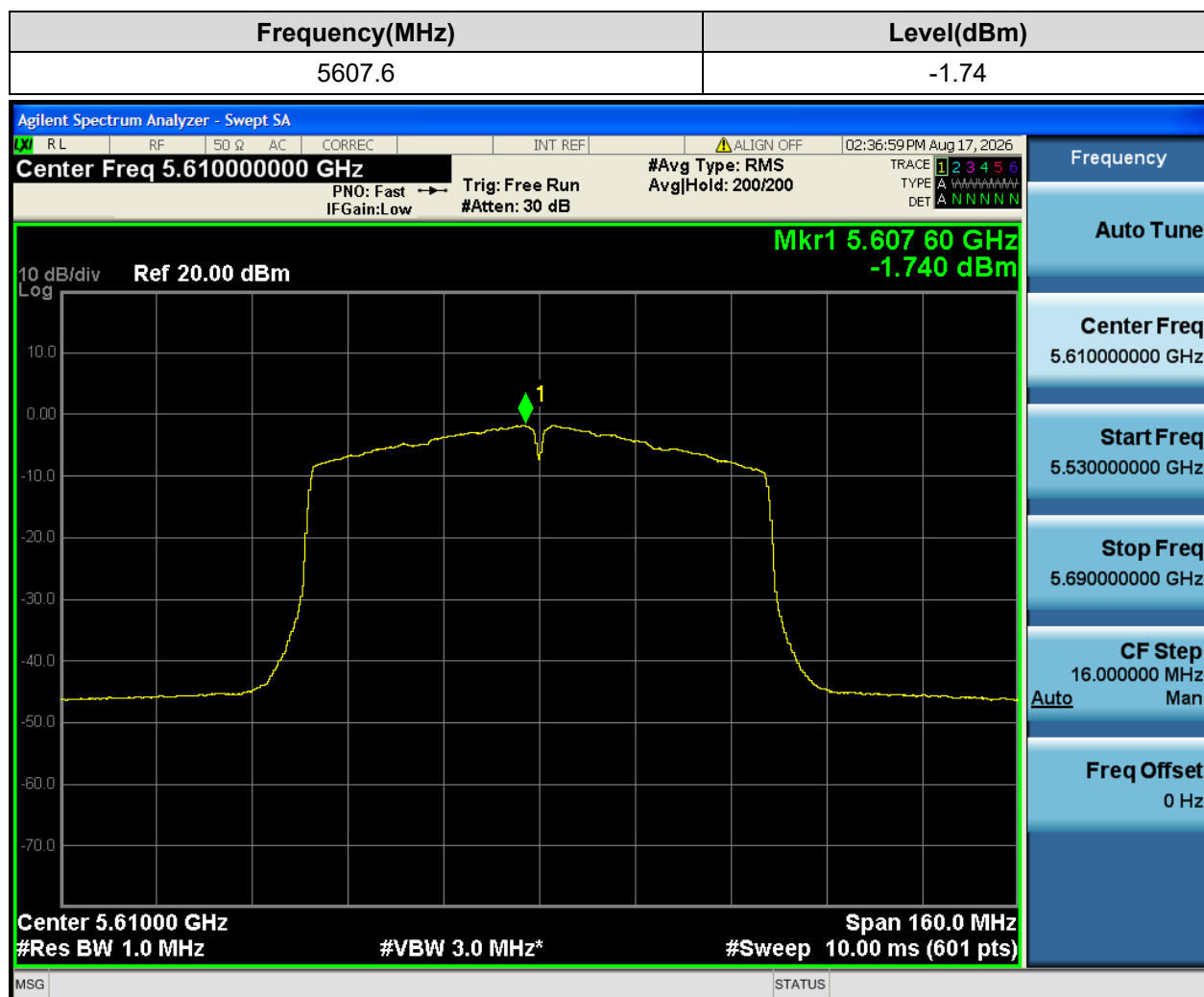
65. 802.11ac_80M_U-NII-2C_L

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



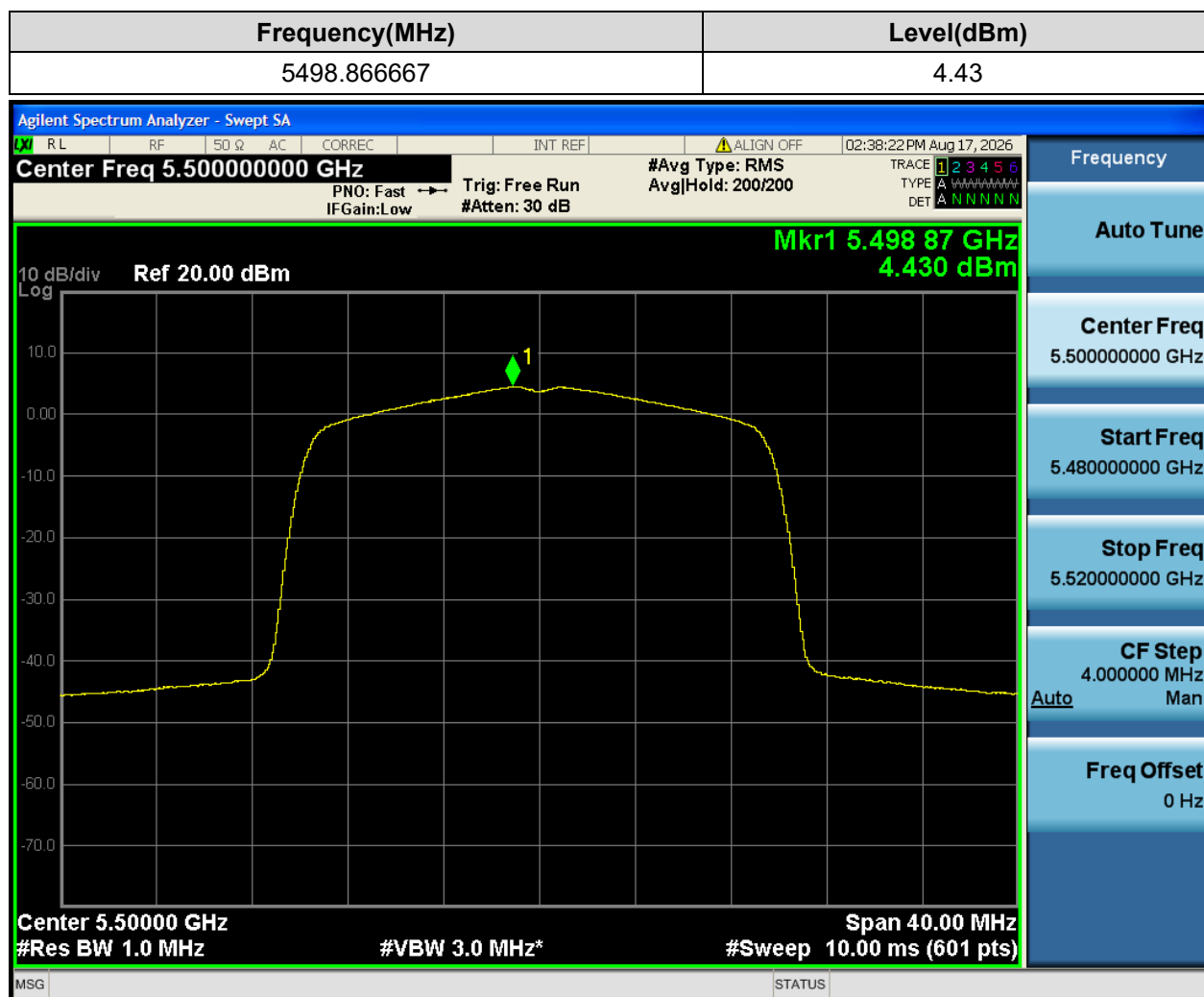
66. 802.11ac_80M_U-NII-2C_M

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



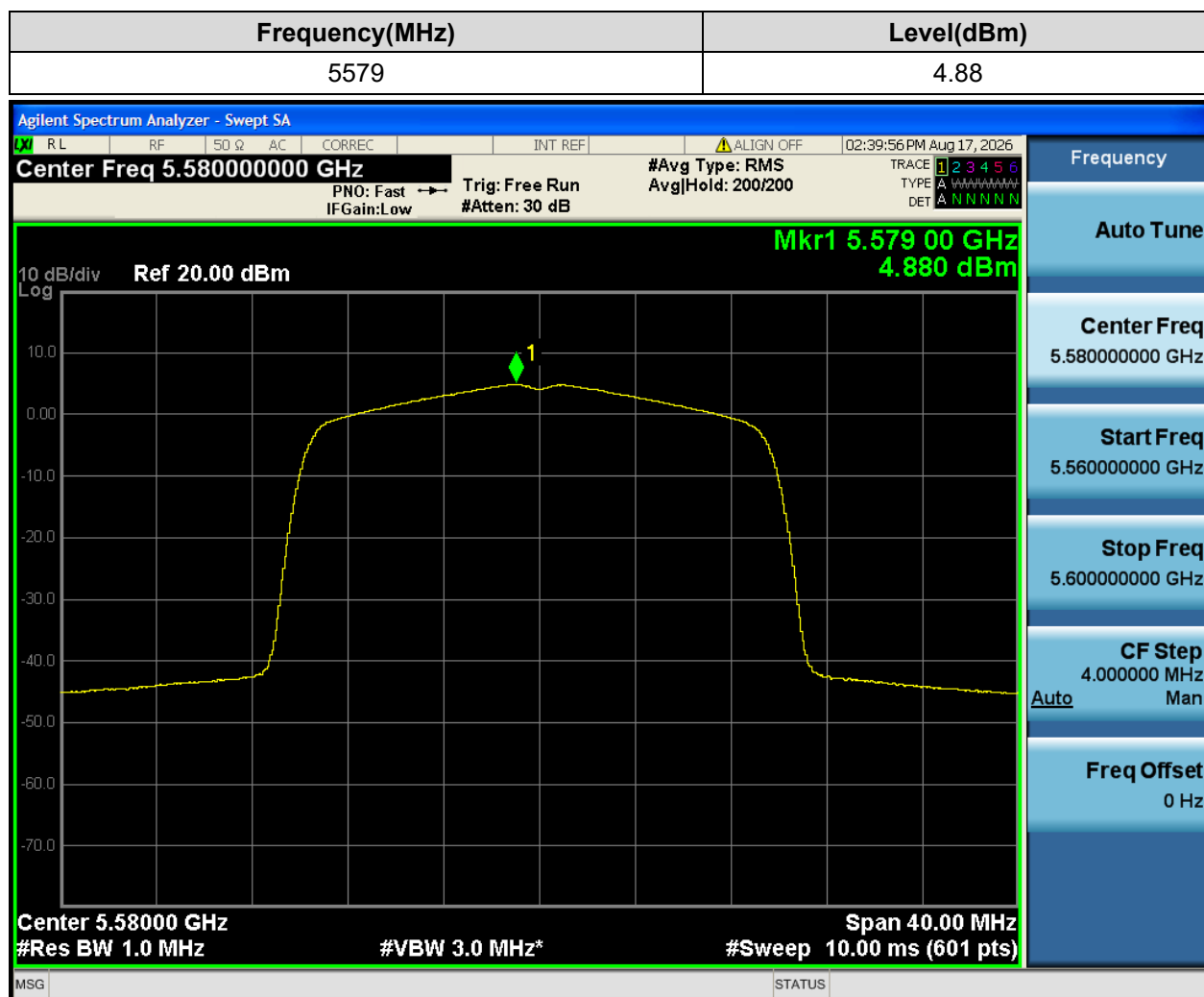
67. 802.11ax_20M_U-NII-2C_L

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



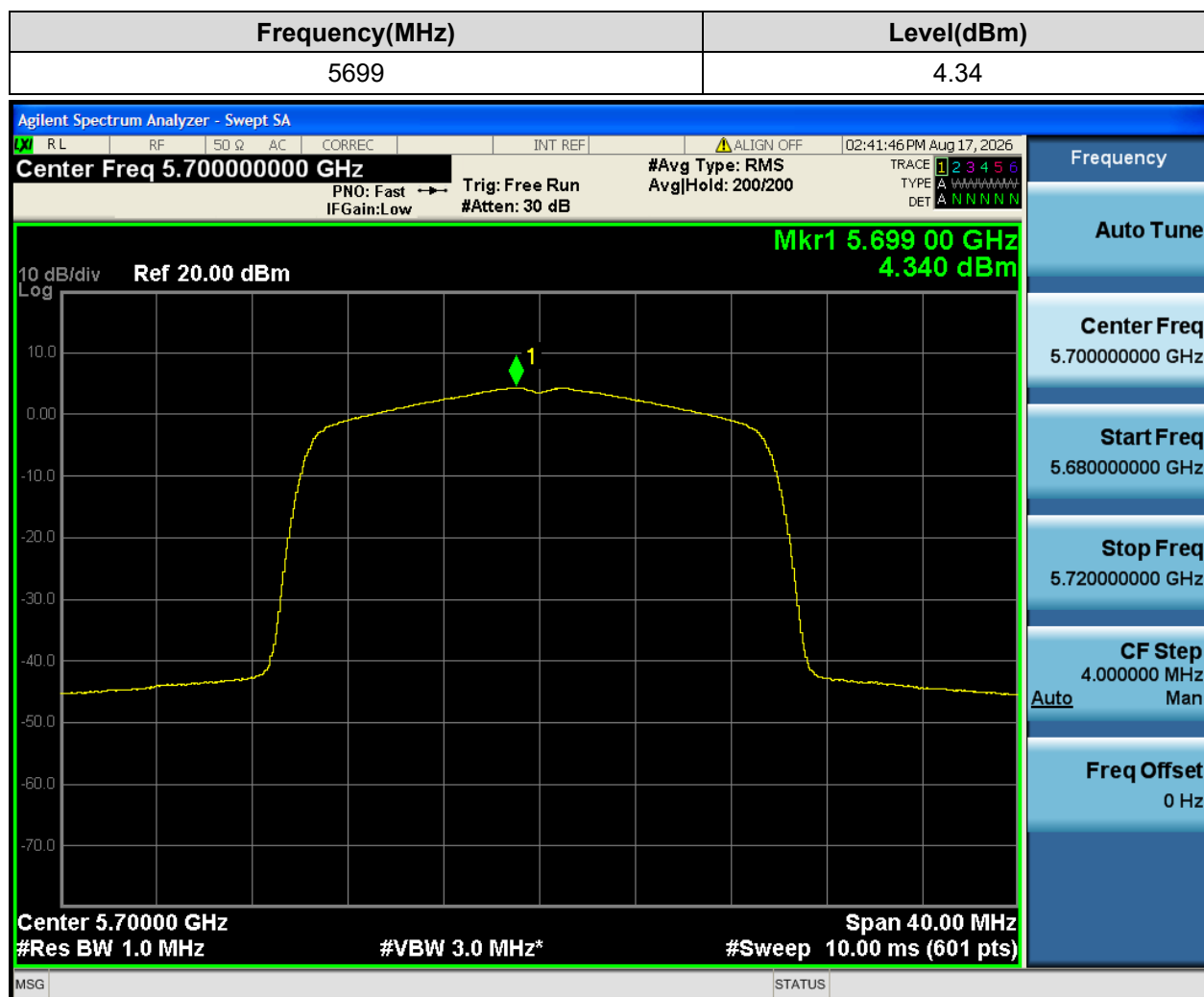
68. 802.11ax_20M_U-NII-2C_M

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



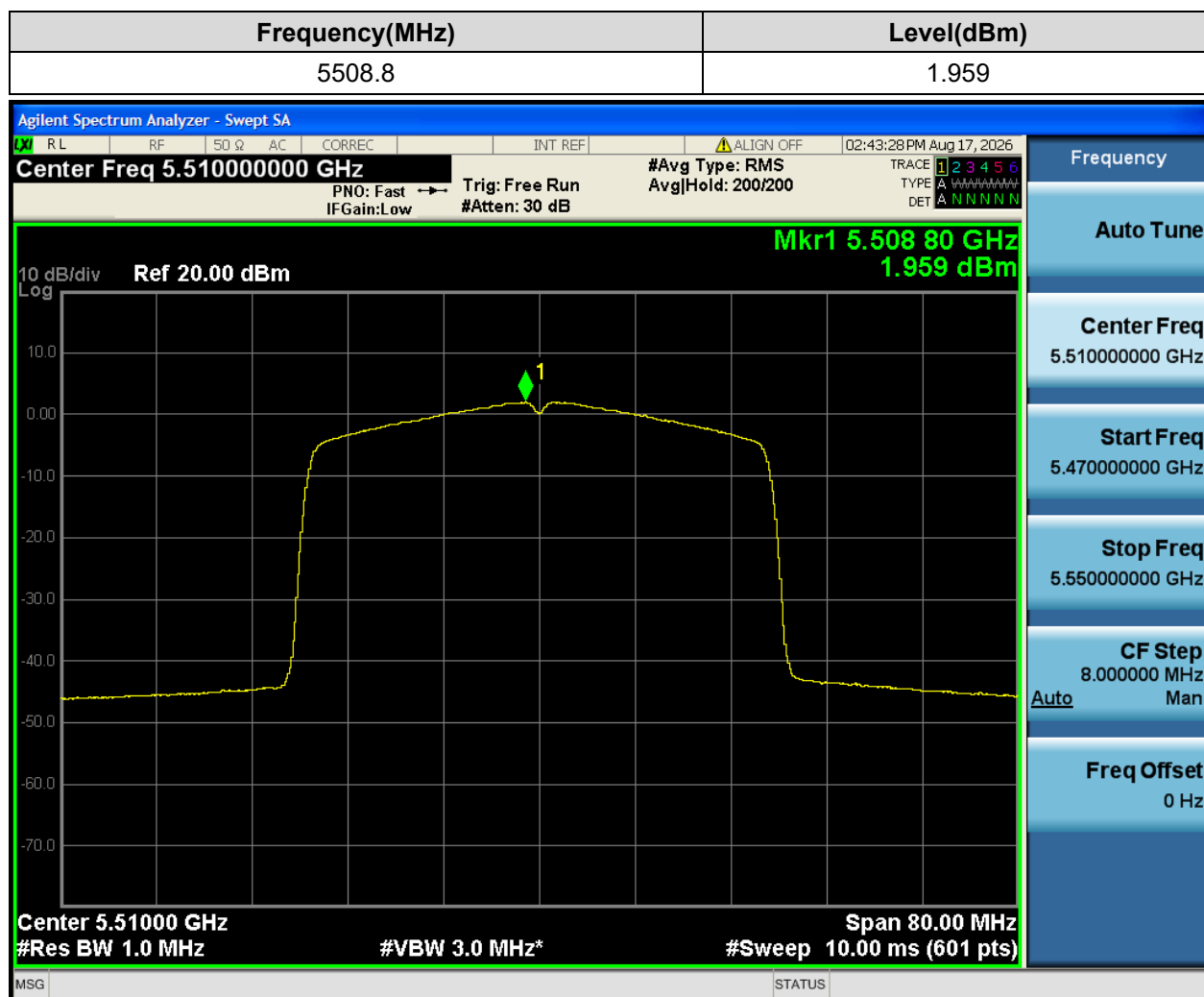
69. 802.11ax_20M_U-NII-2C_H

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



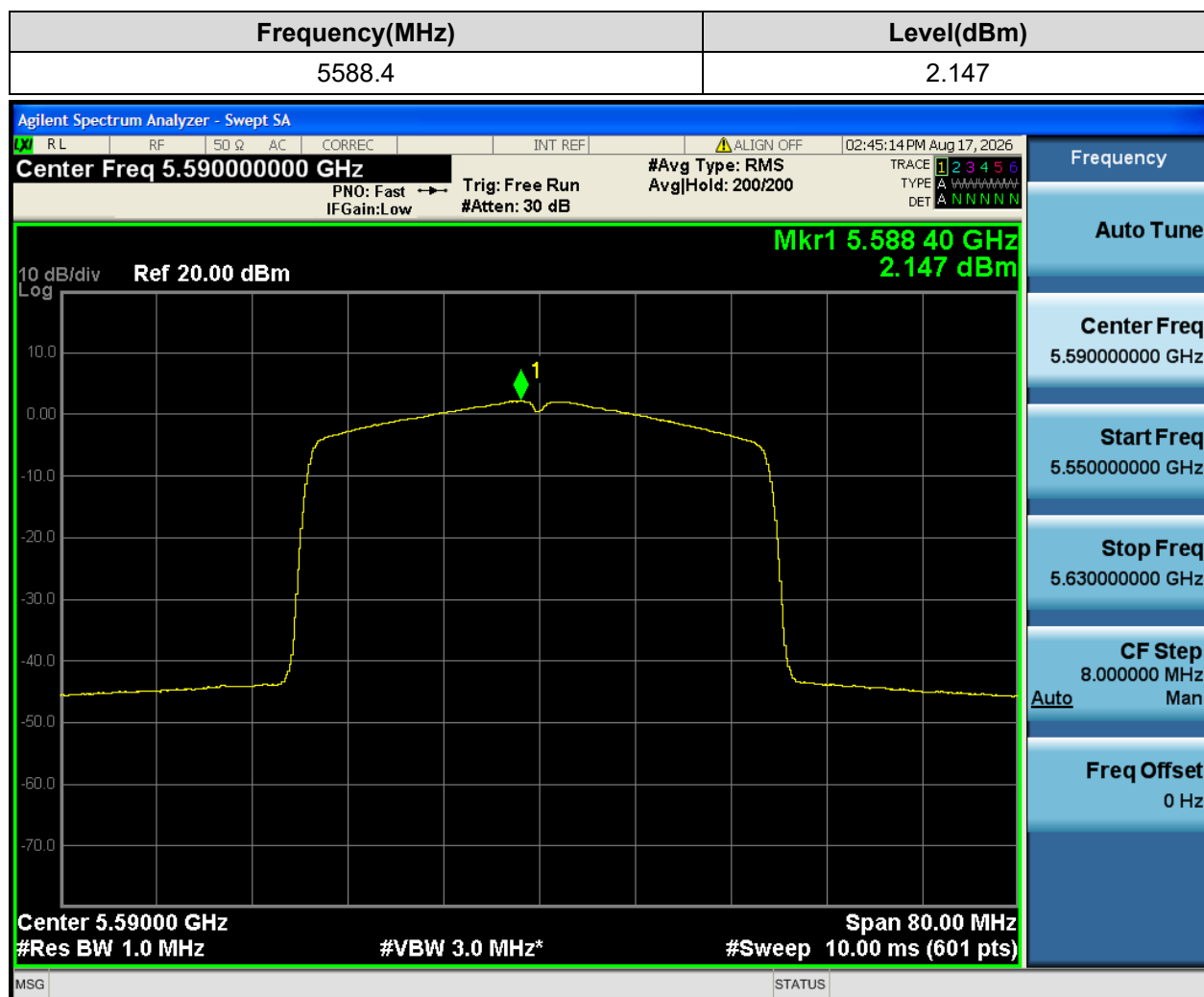
70. 802.11ax_40M_U-NII-2C_L

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



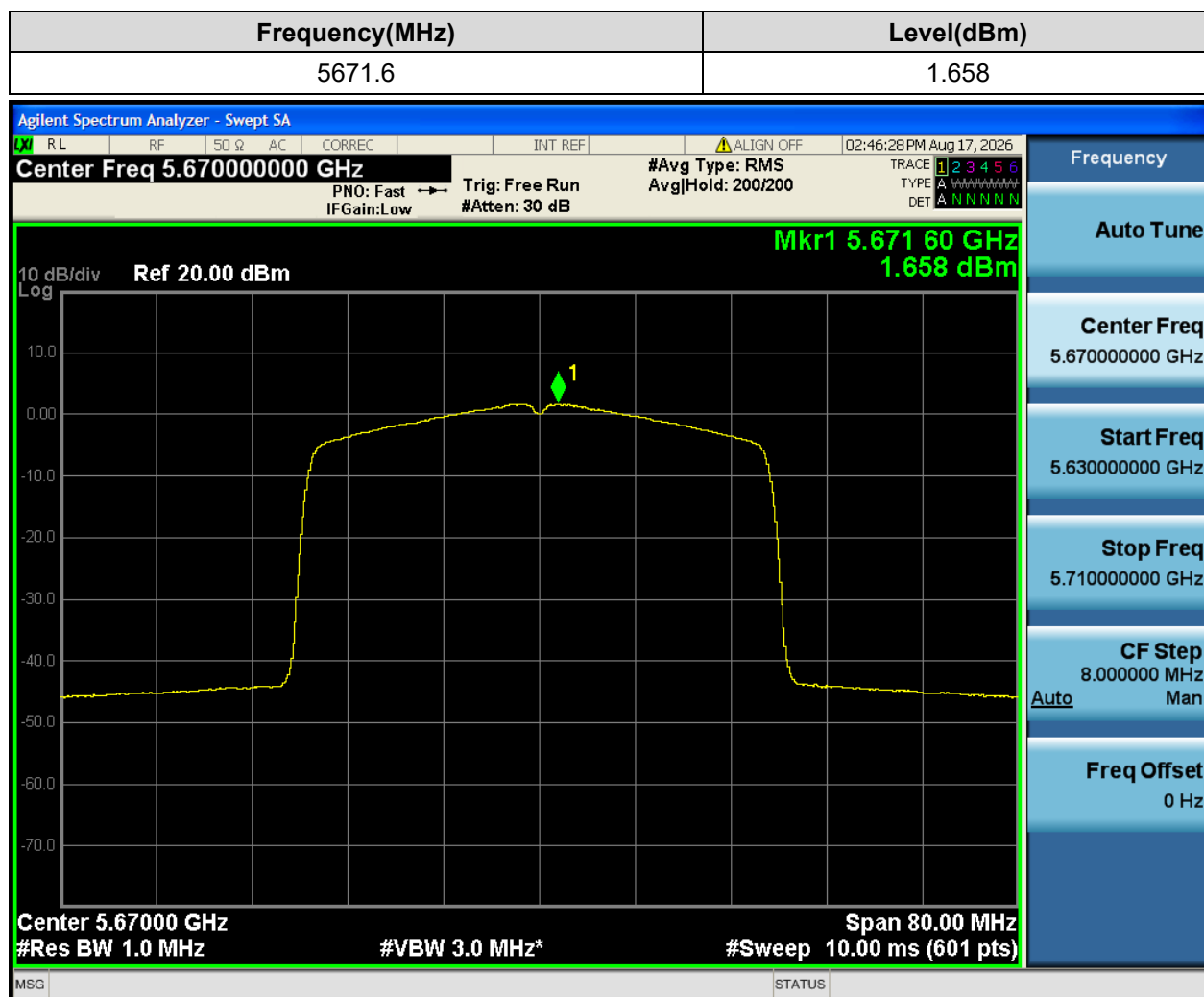
71. 802.11ax_40M_U-NII-2C_M

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



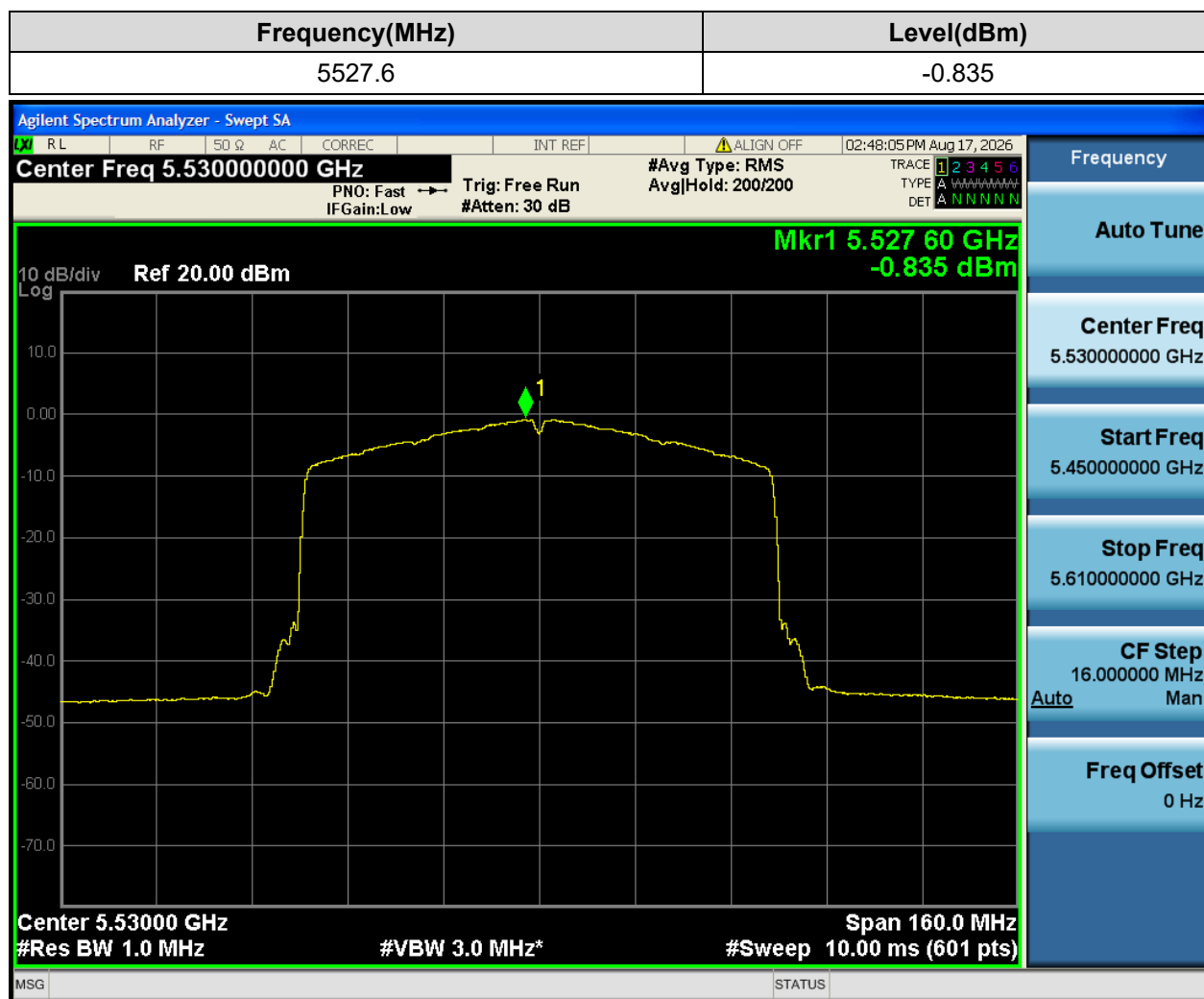
72. 802.11ax_40M_U-NII-2C_H

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



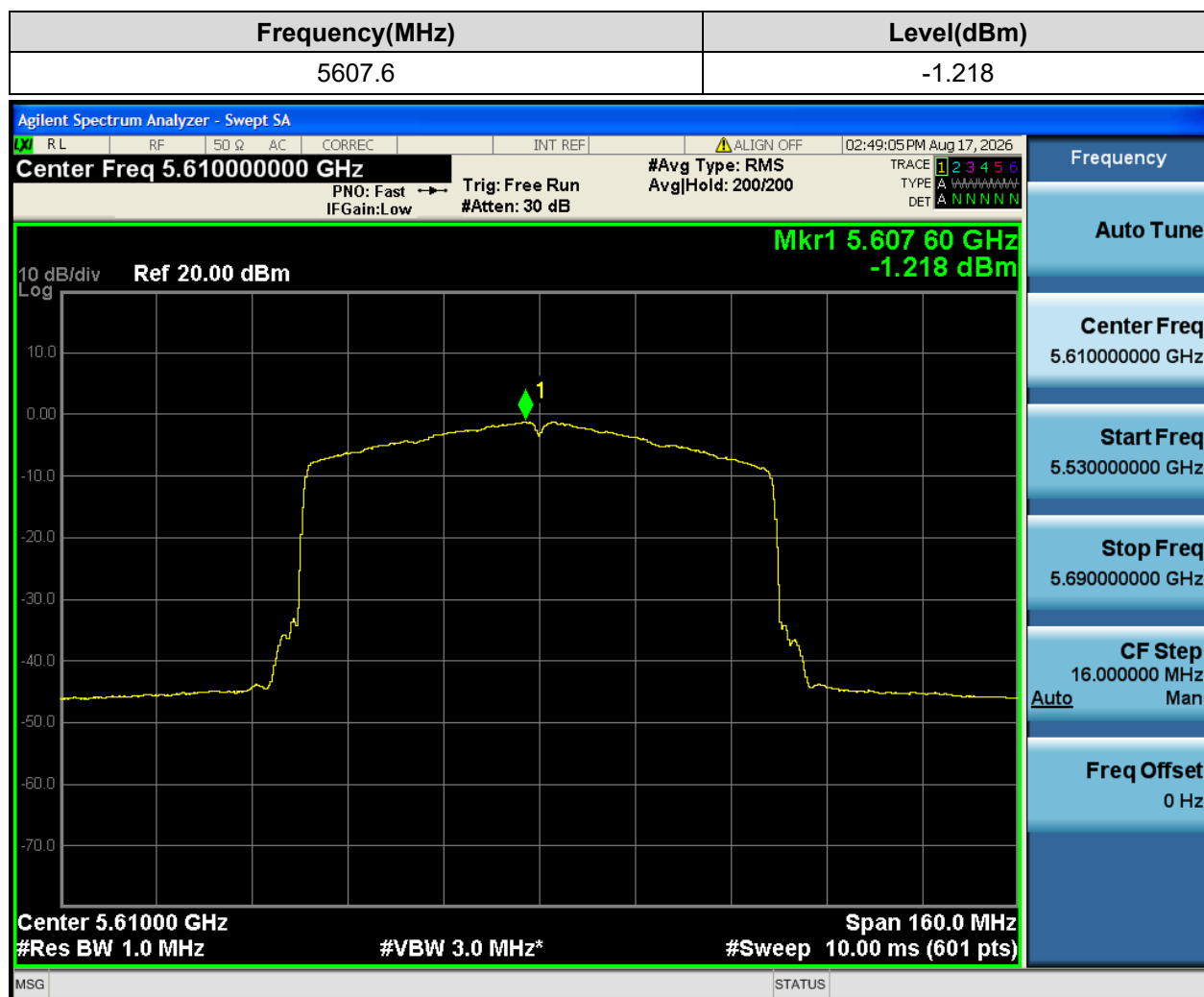
73. 802.11ax_80M_U-NII-2C_L

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



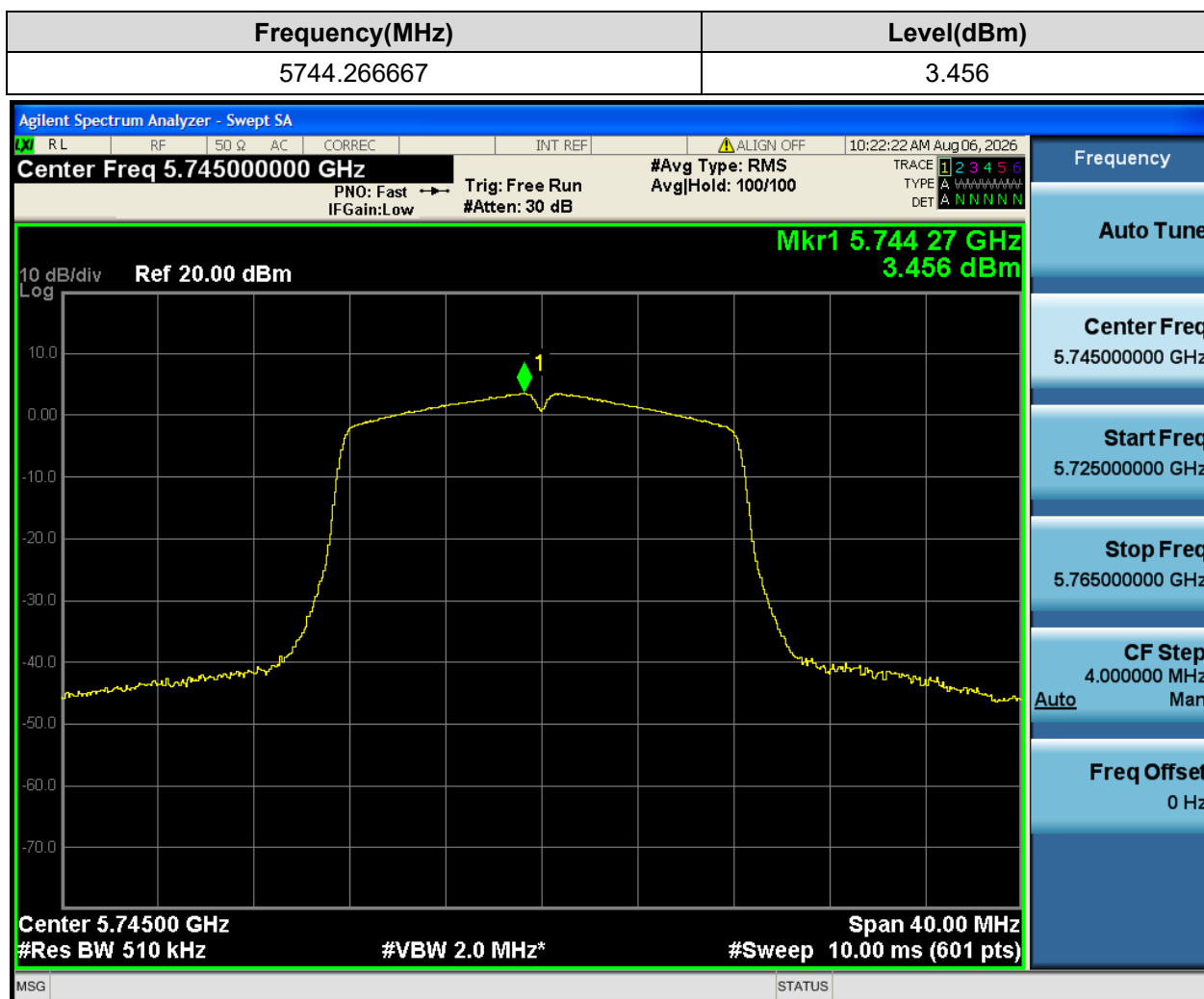
74. 802.11ax_80M_U-NII-2C_M

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



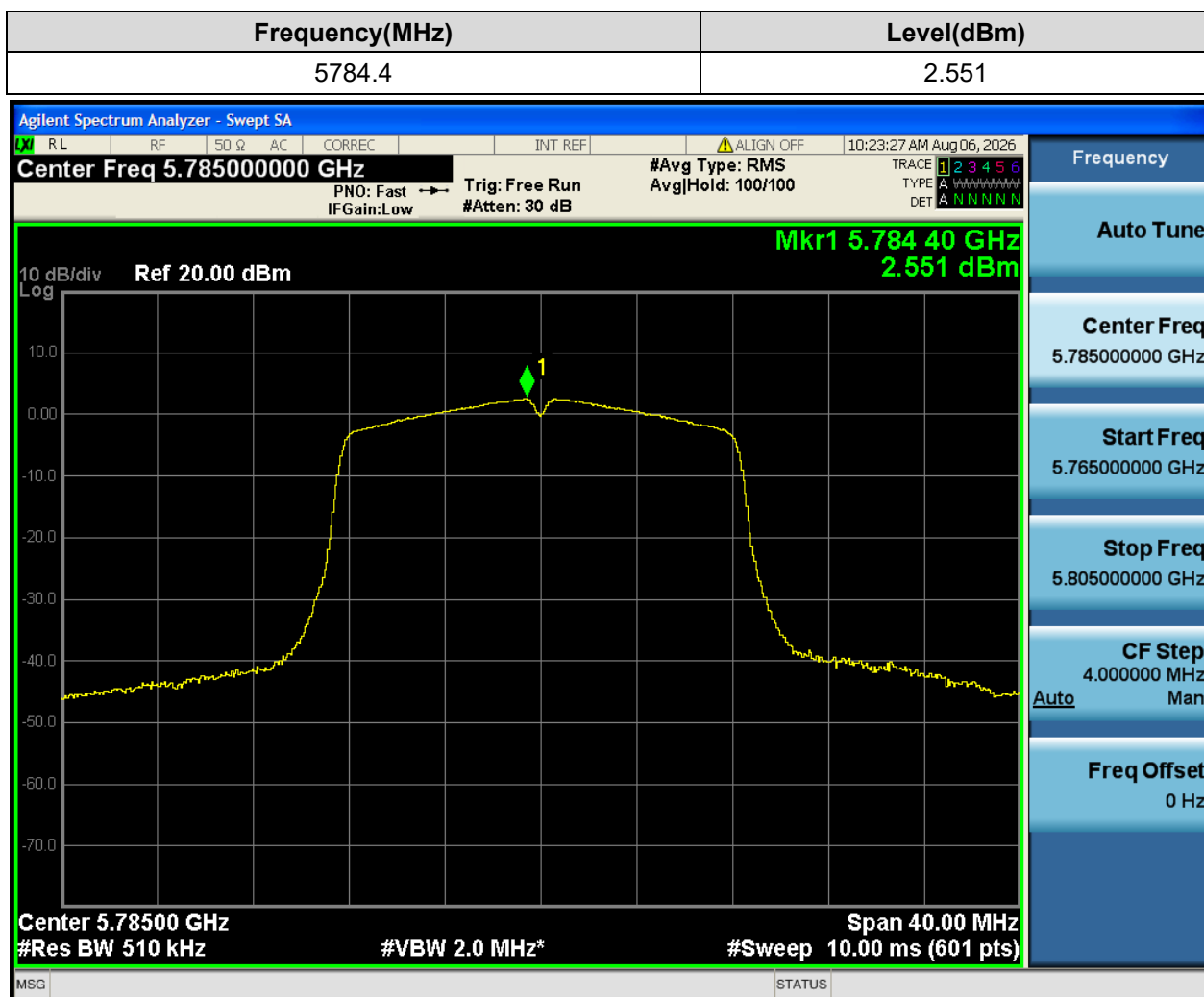
28. 802.11a_20M_U-NII-3_L

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



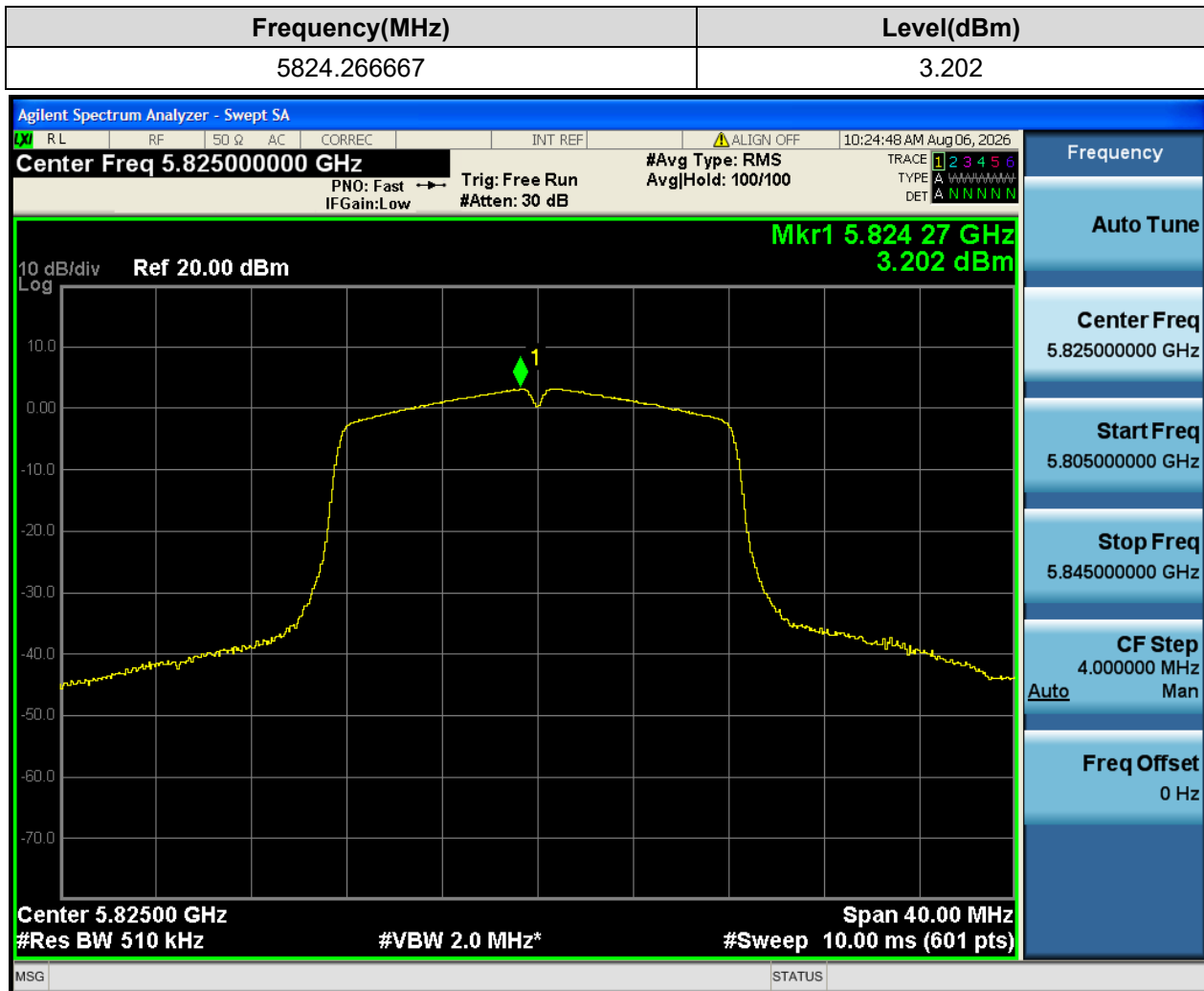
29. 802.11a_20M_U-NII-3_M

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



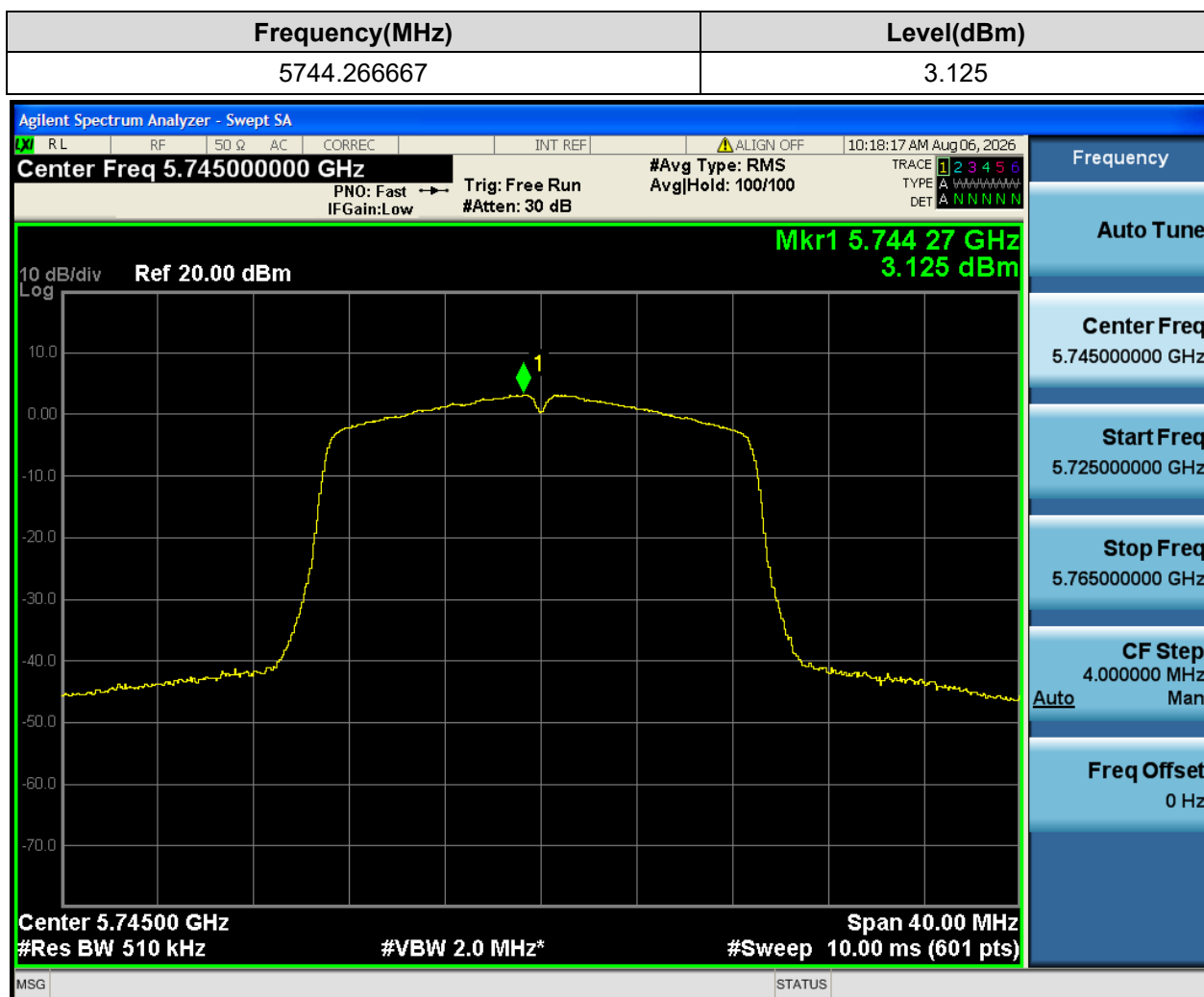
30. 802.11a_20M_U-NII-3_H

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



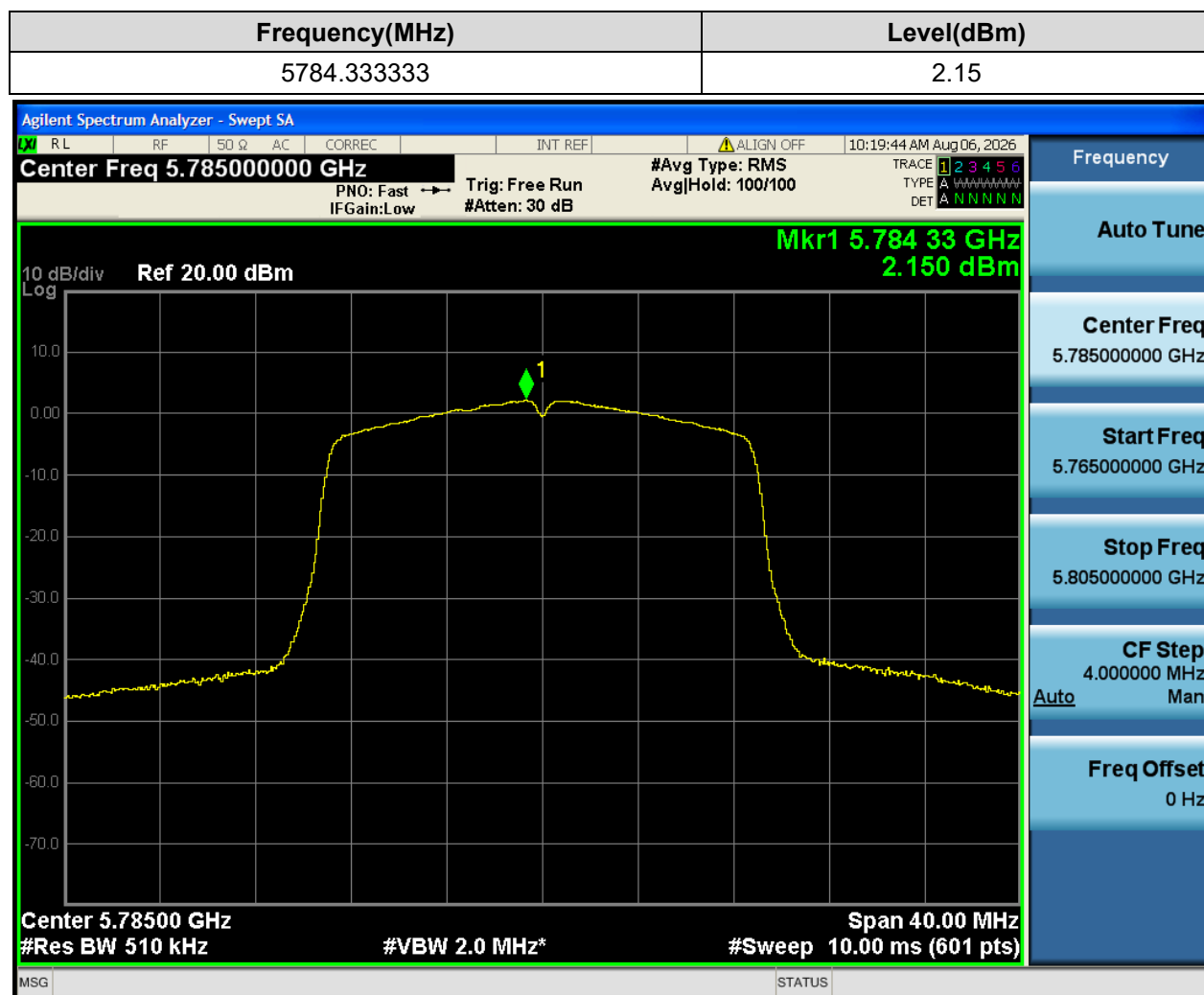
31. 802.11n_20M_U-NII-3_L

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



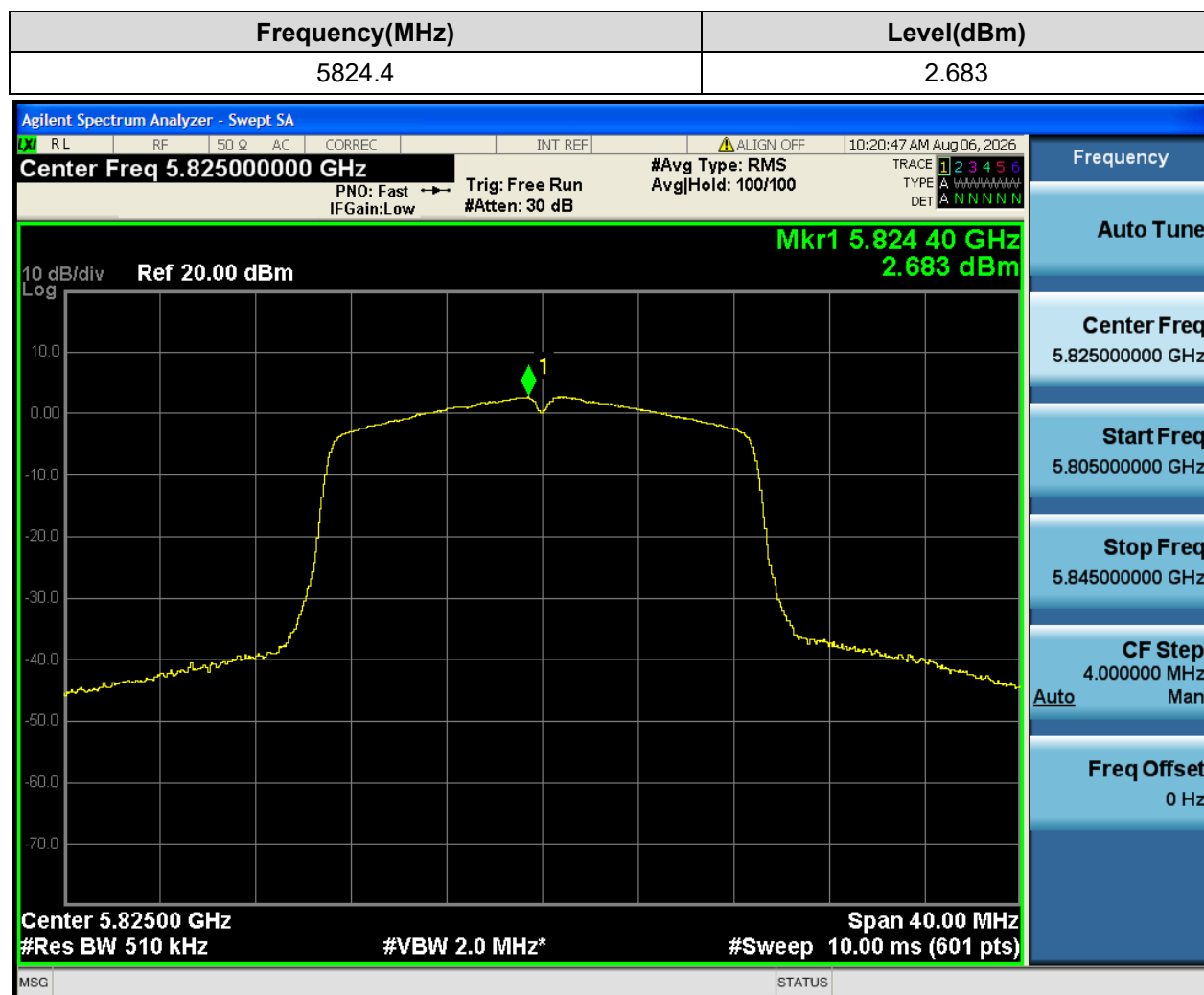
32. 802.11n_20M_U-NII-3_M

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



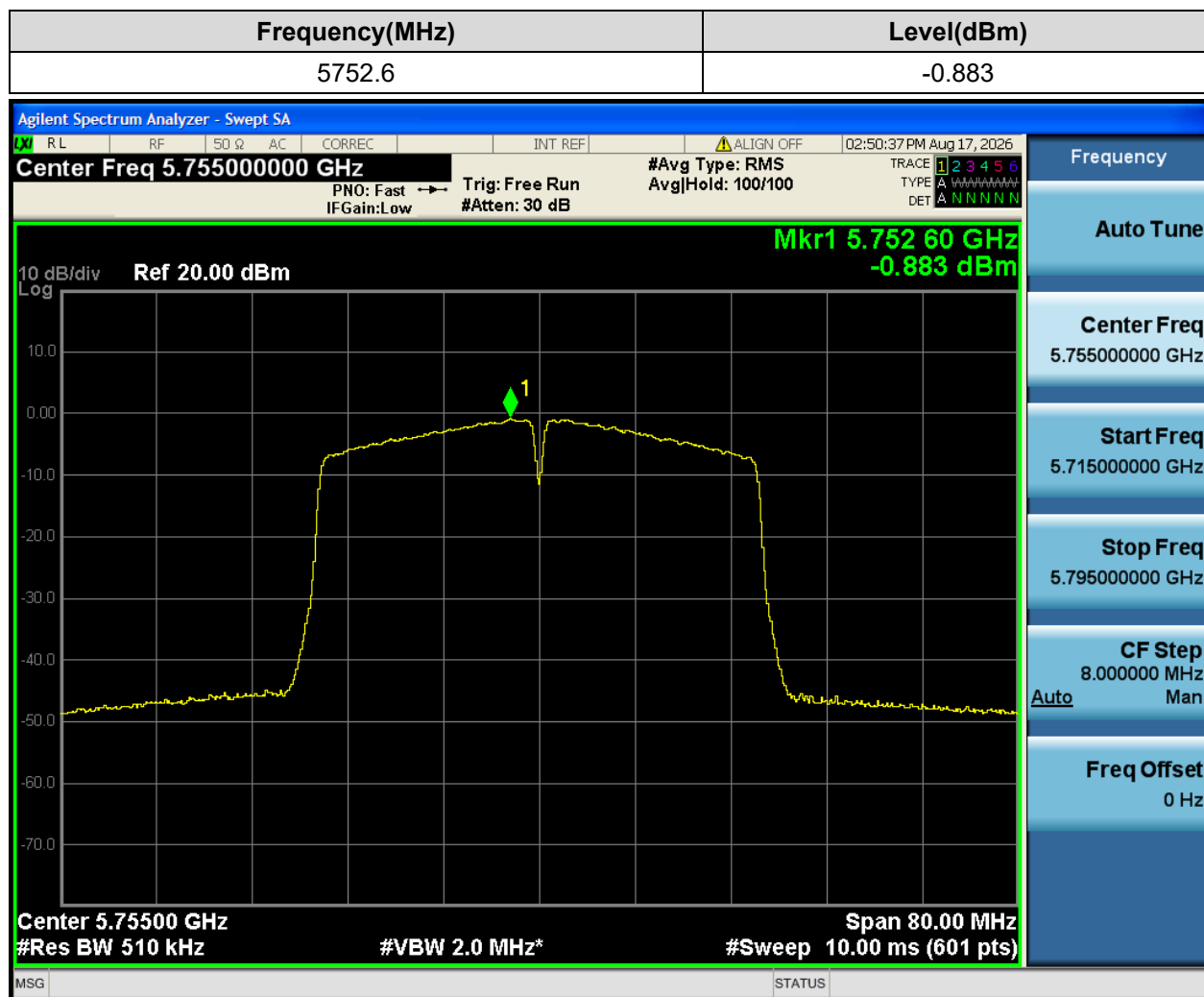
33. 802.11n_20M_U-NII-3_H

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



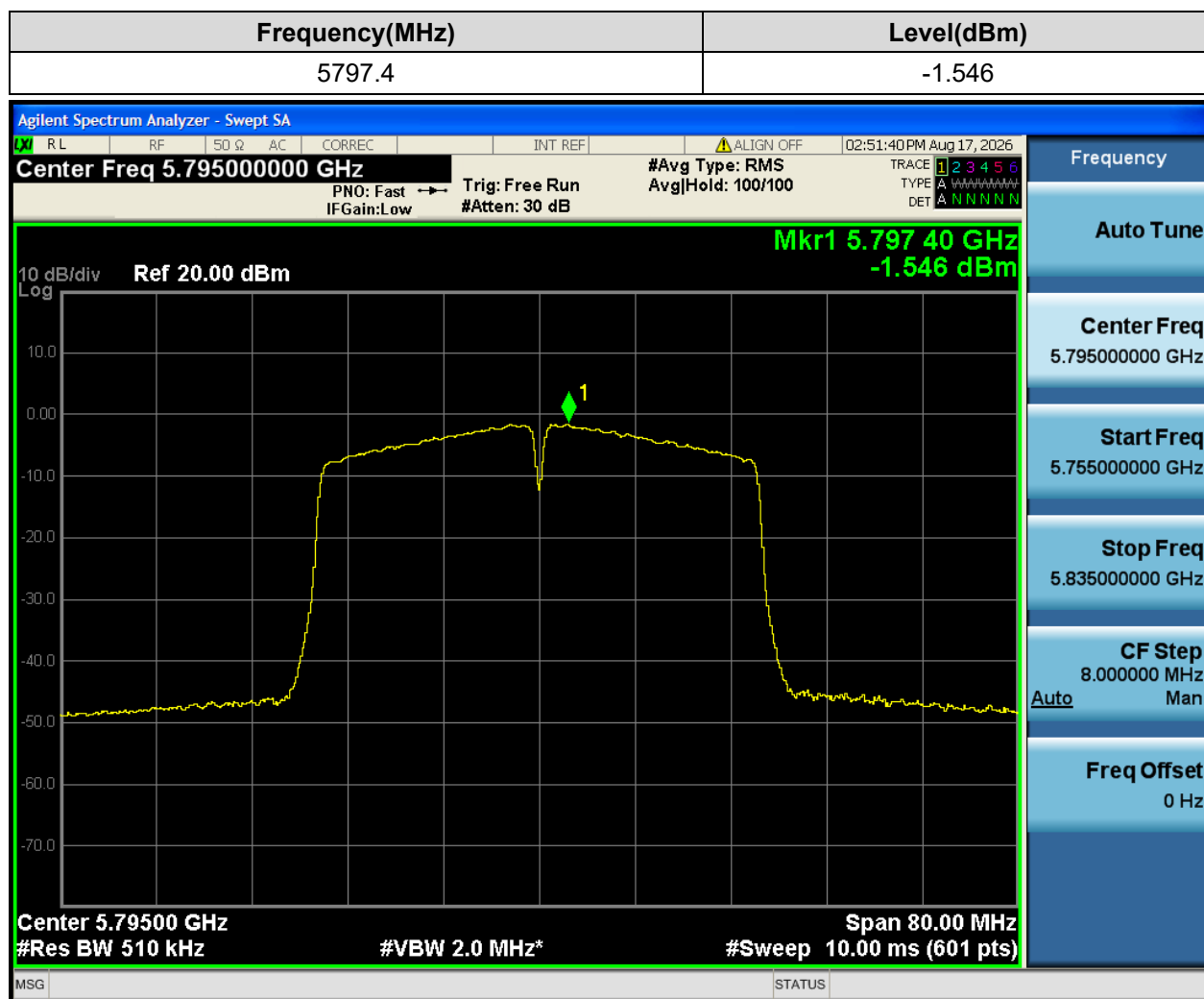
75. 802.11n_40M_U-NII-3_L

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



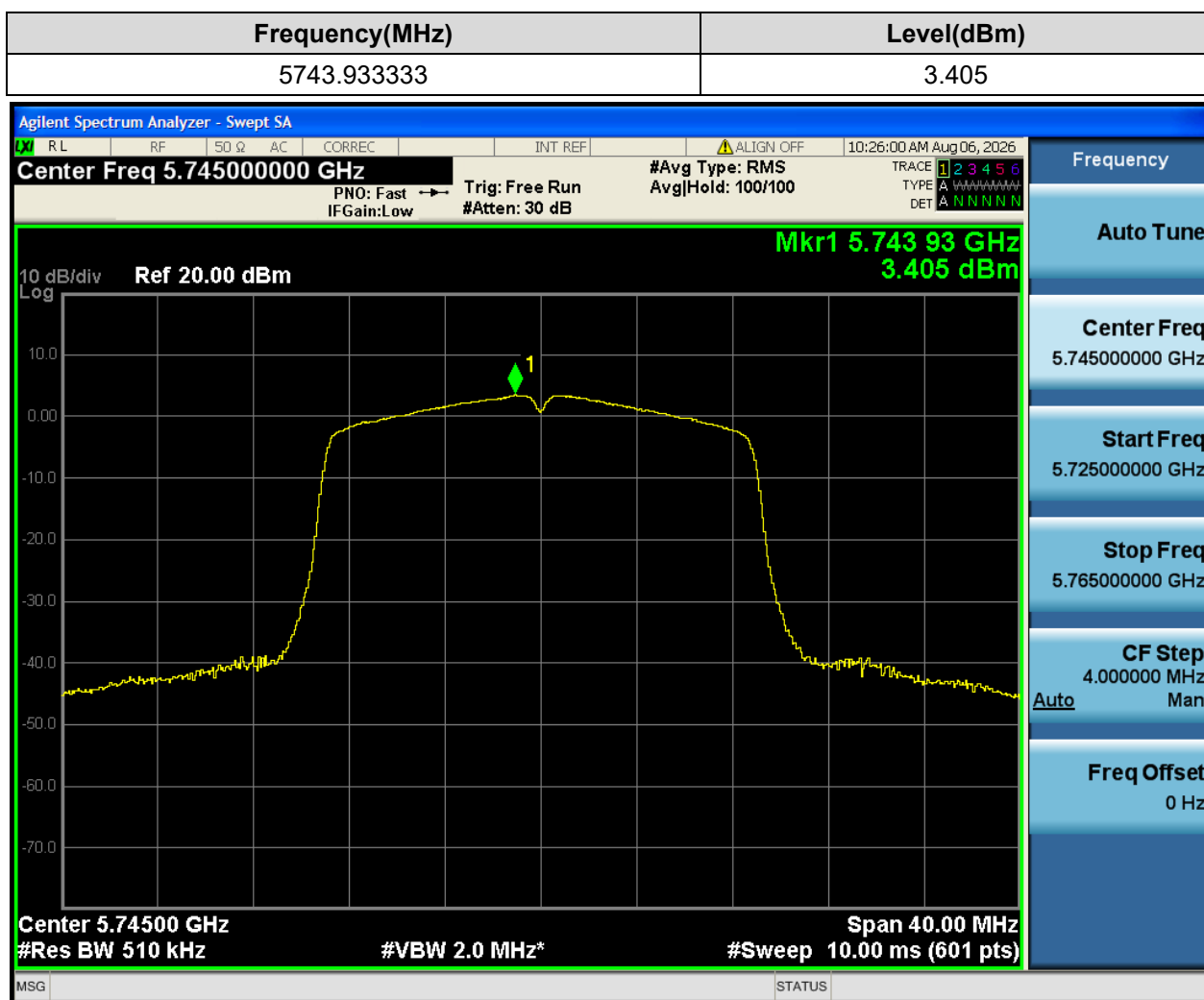
76. 802.11n_40M_U-NII-3_H

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



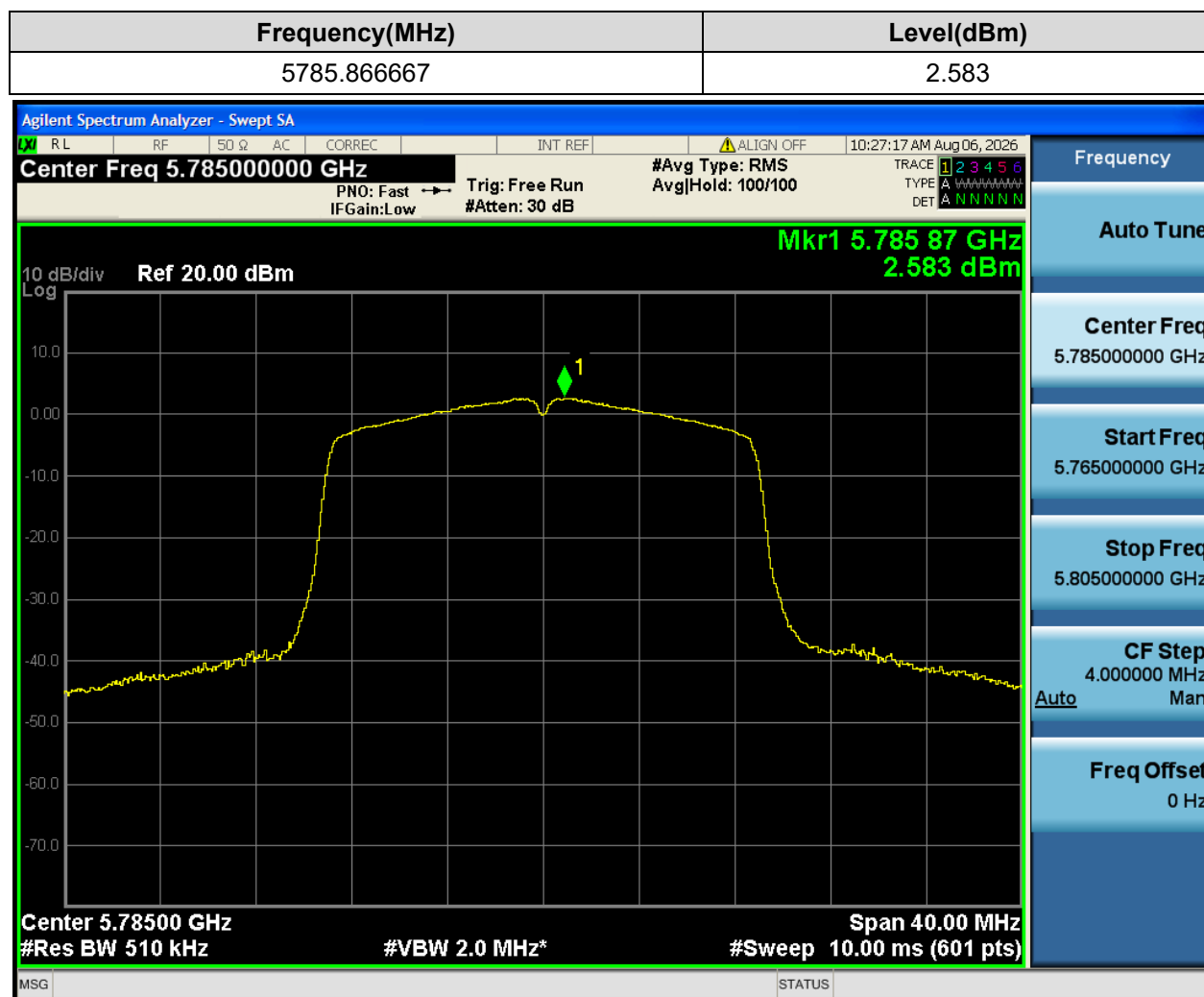
34. 802.11ac_20M_U-NII-3_L

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



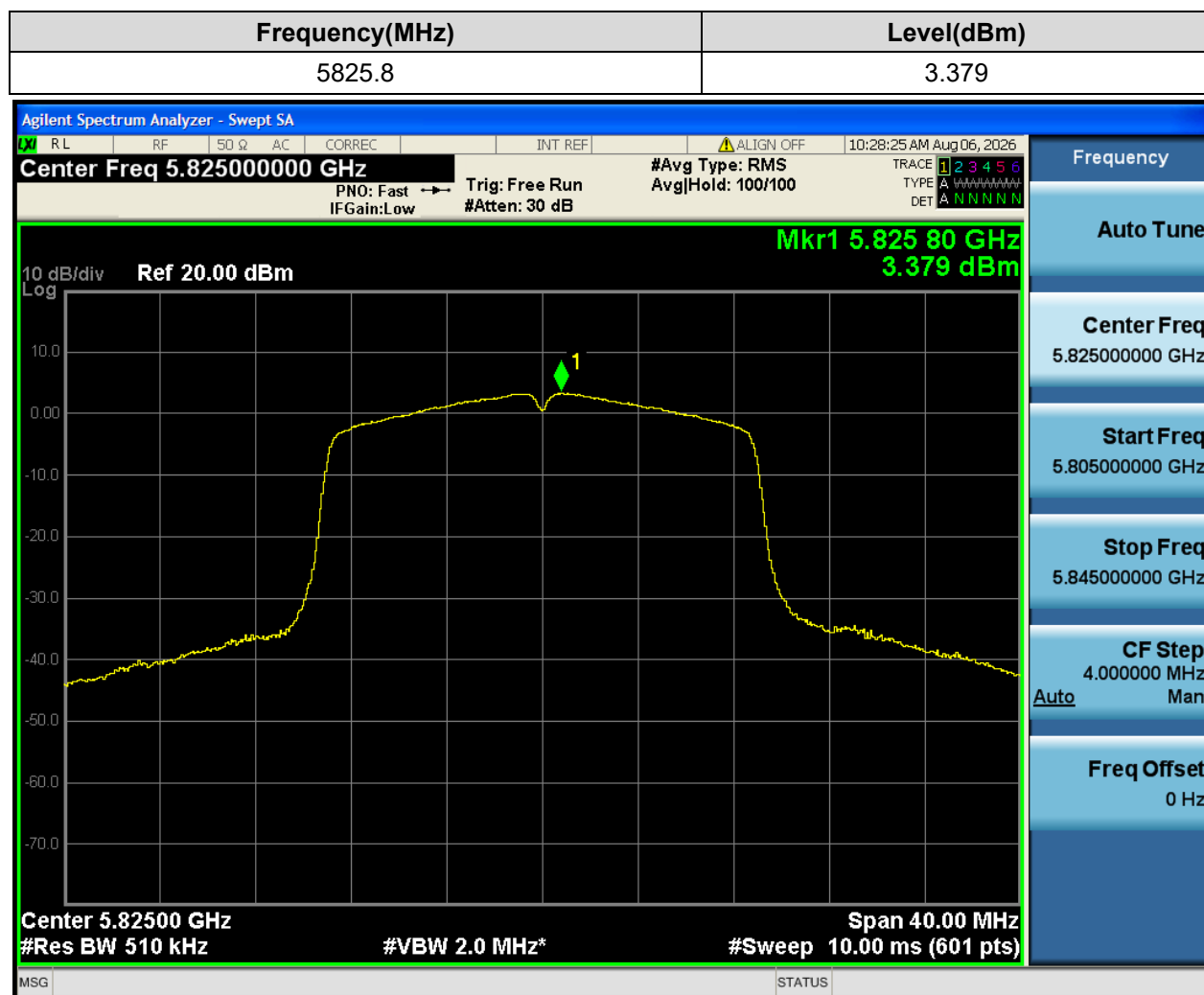
35. 802.11ac_20M_U-NII-3_M

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



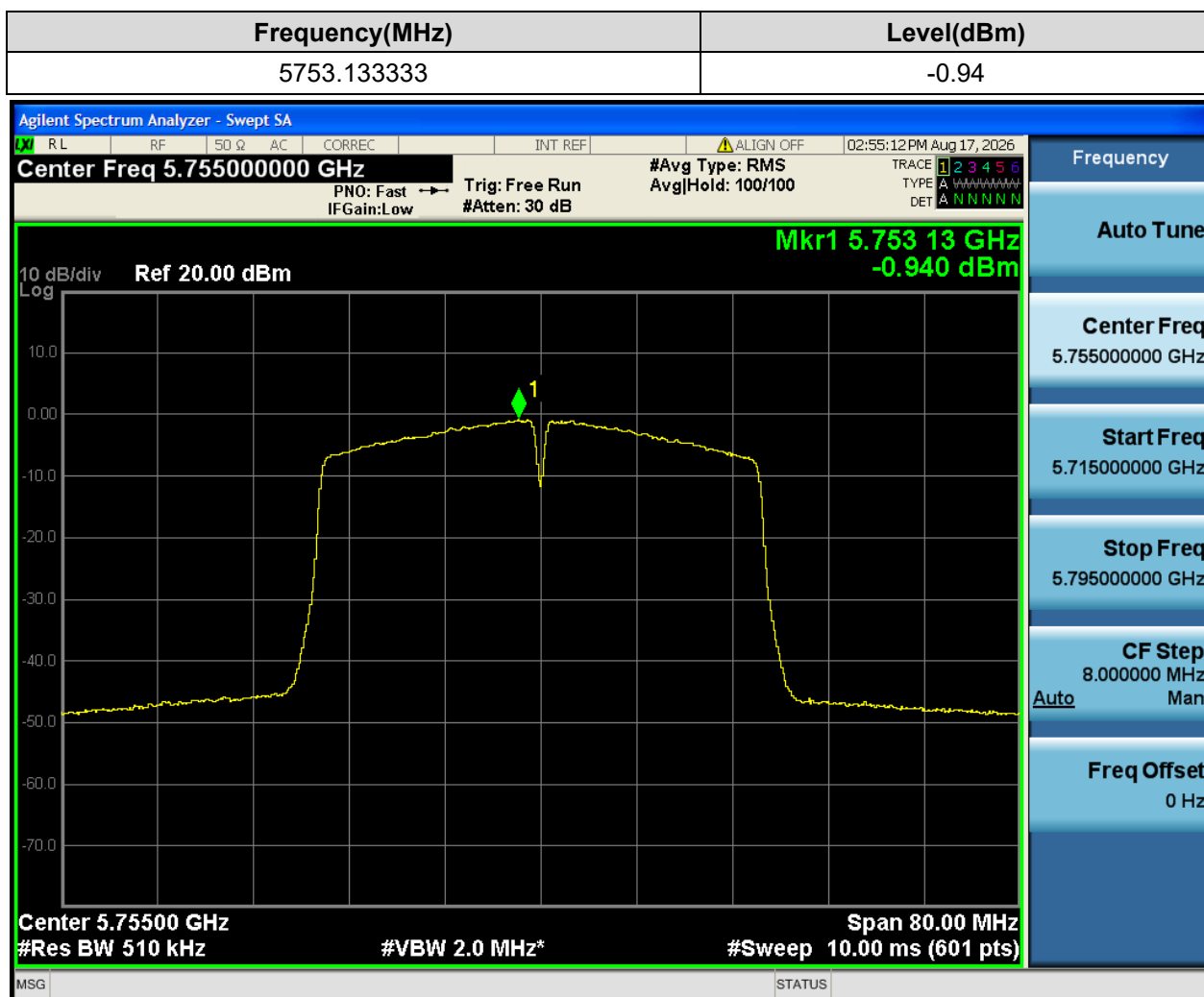
36. 802.11ac_20M_U-NII-3_H

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



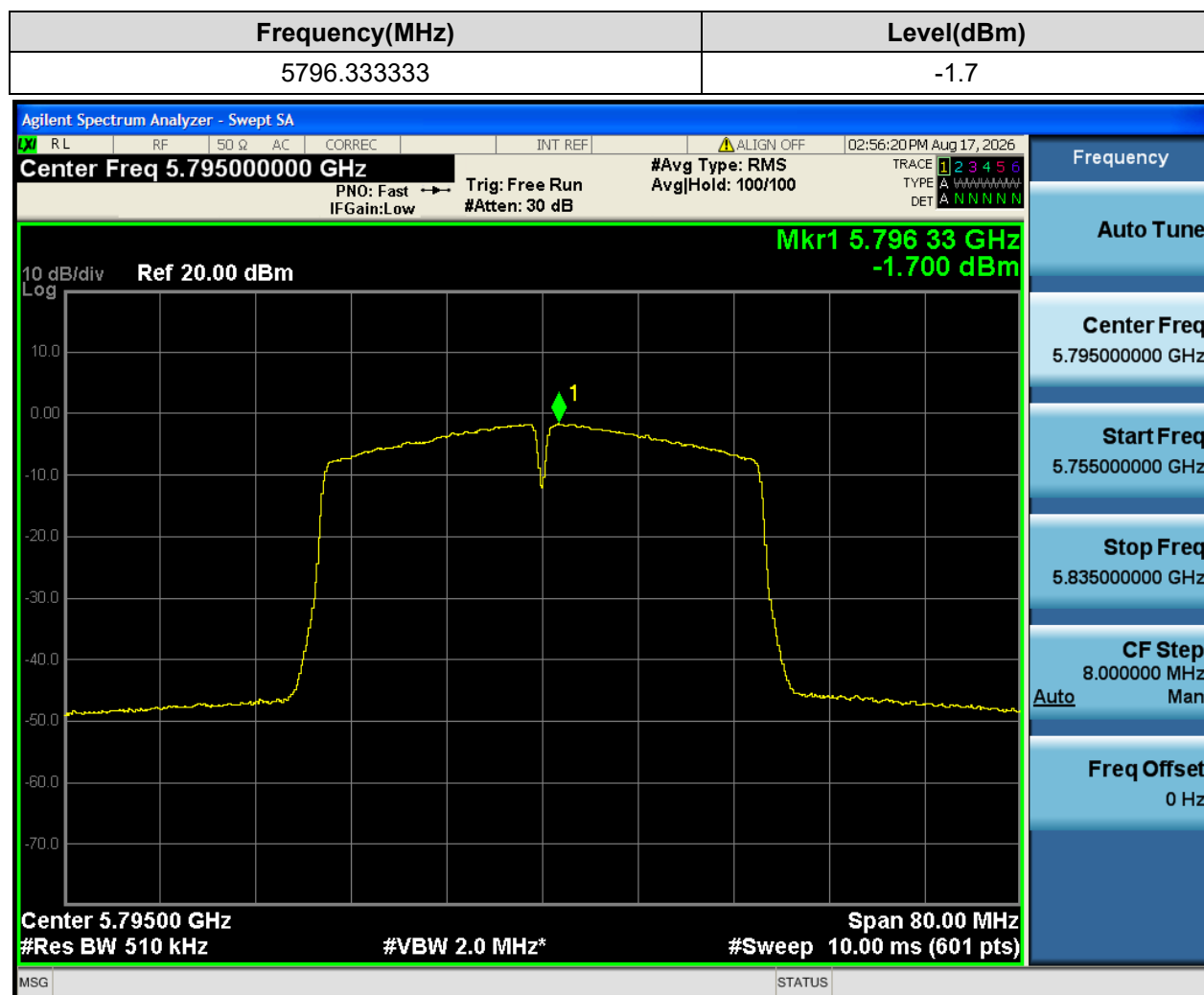
77. 802.11ac_40M_U-NII-3_L

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



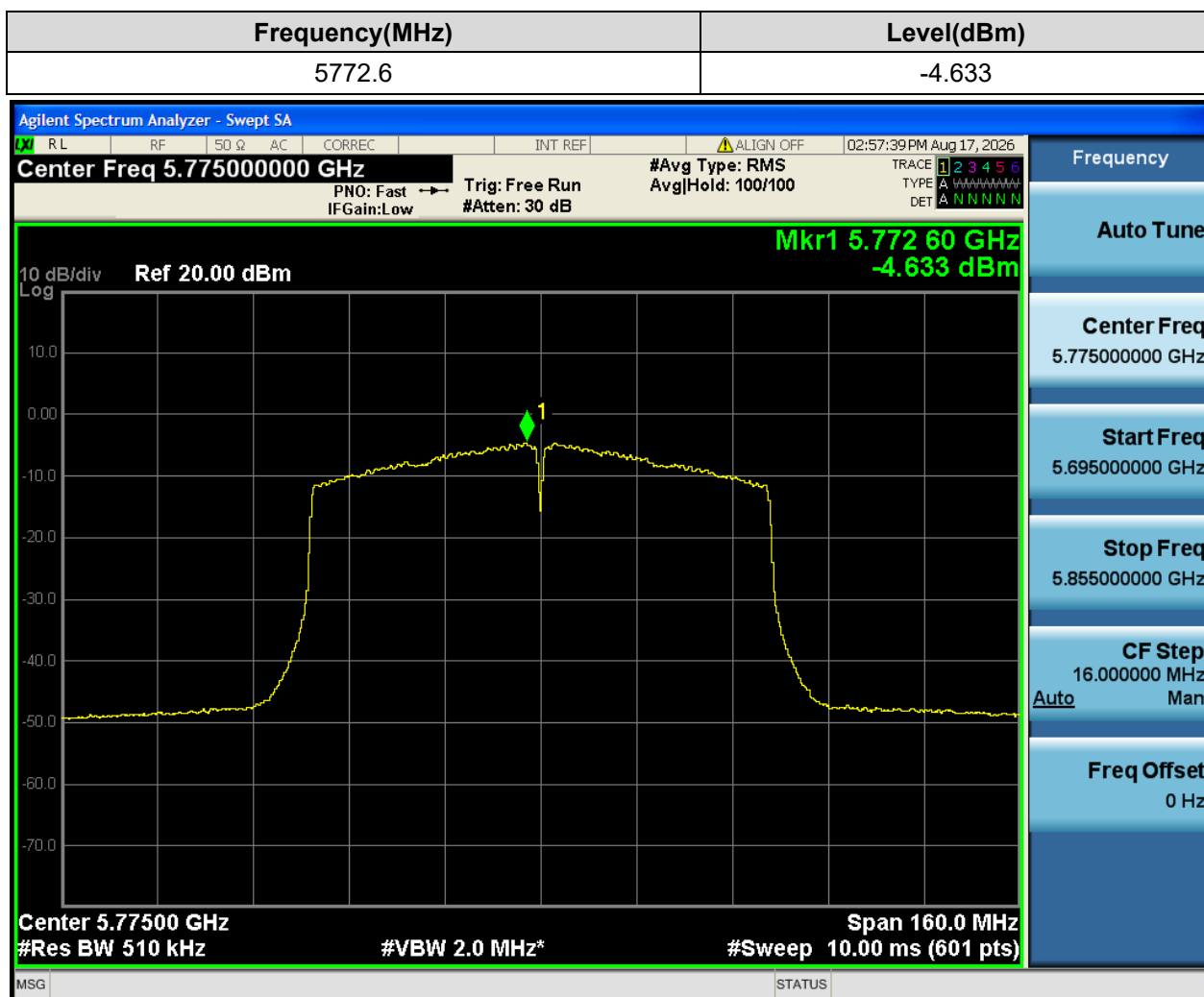
78. 802.11ac_40M_U-NII-3_H

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



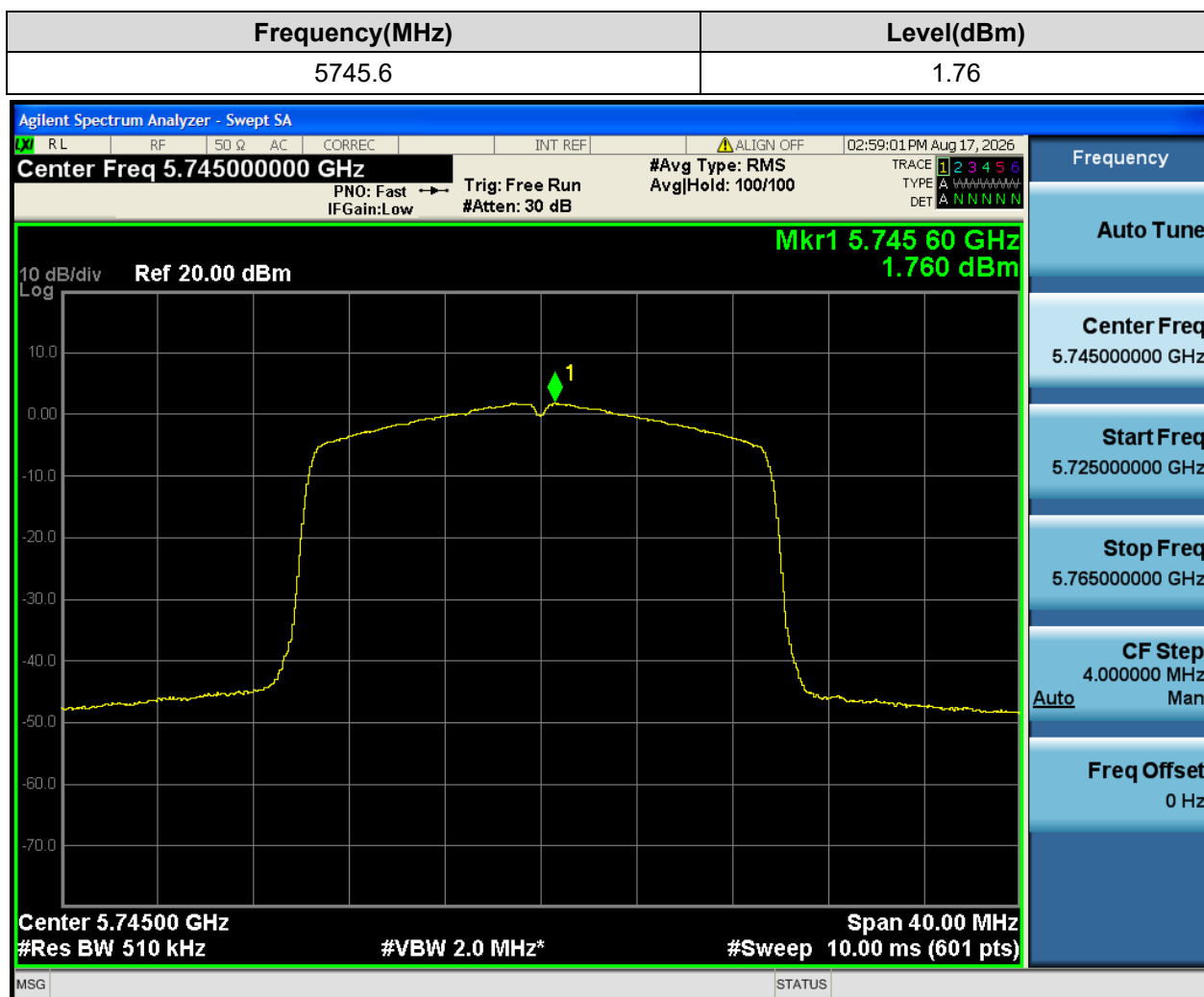
79. 802.11ac_80M_U-NII-3_M

79.1 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)



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

Agilent Spectrum Analyzer - Swept SA

Center Freq 5.785000000 GHz

#Avg Type: RMS
Avg|Hold: 100/100

Trig: Free Run
#Atten: 30 dB

Ref 20.00 dBm

Mkr1 5.783 93 GHz
0.780 dBm

10 dB/div
Log

Center 5.78500 GHz

Span 40.00 MHz

#Res BW 510 kHz

#VBW 2.0 MHz*

#Sweep 10.00 ms (601 pts)

Frequency 5.785000000 GHz

Auto Tune

Start Freq 5.765000000 GHz

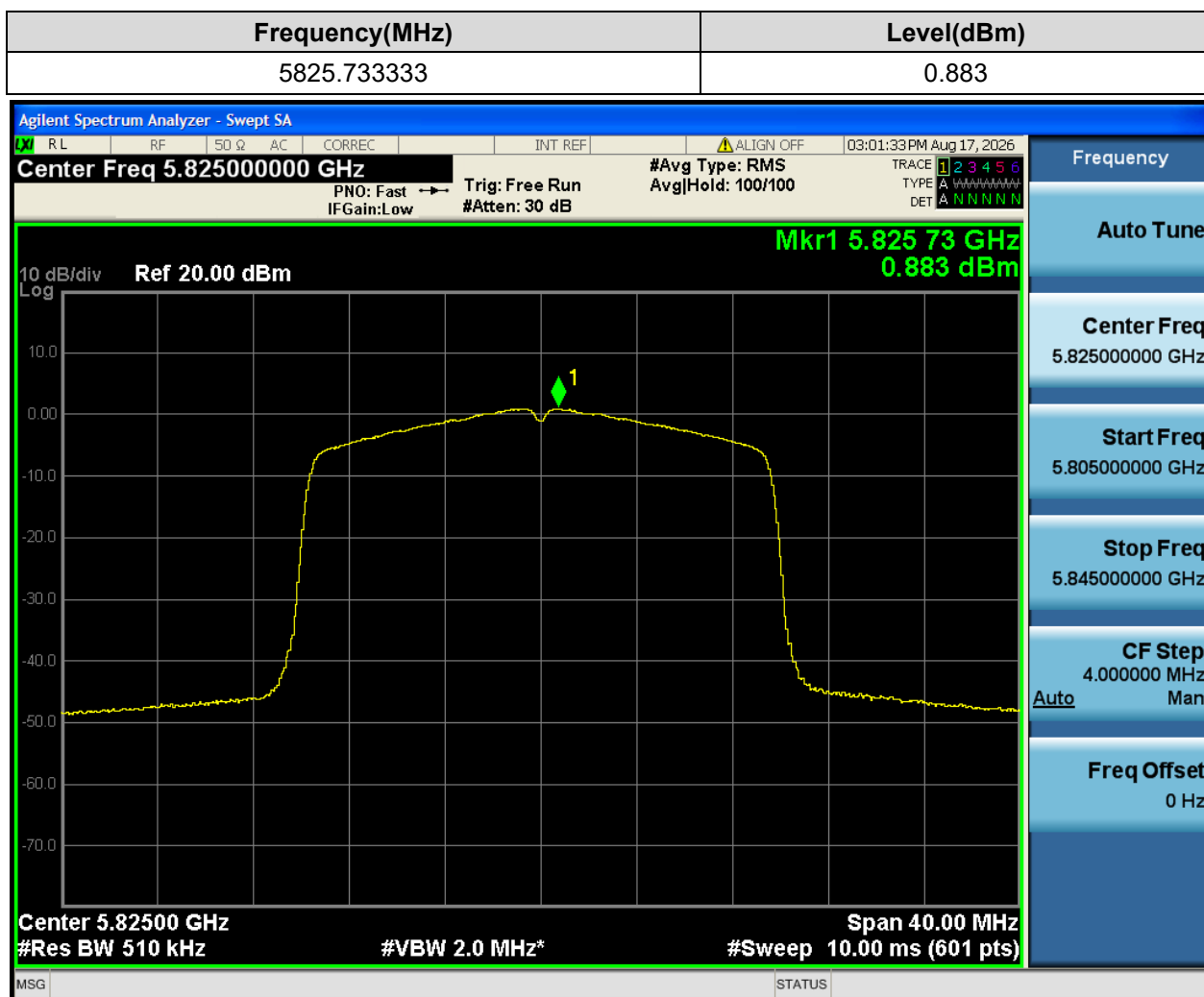
Stop Freq 5.805000000 GHz

CF Step 4.000000 MHz
Auto Man

Freq Offset 0 Hz

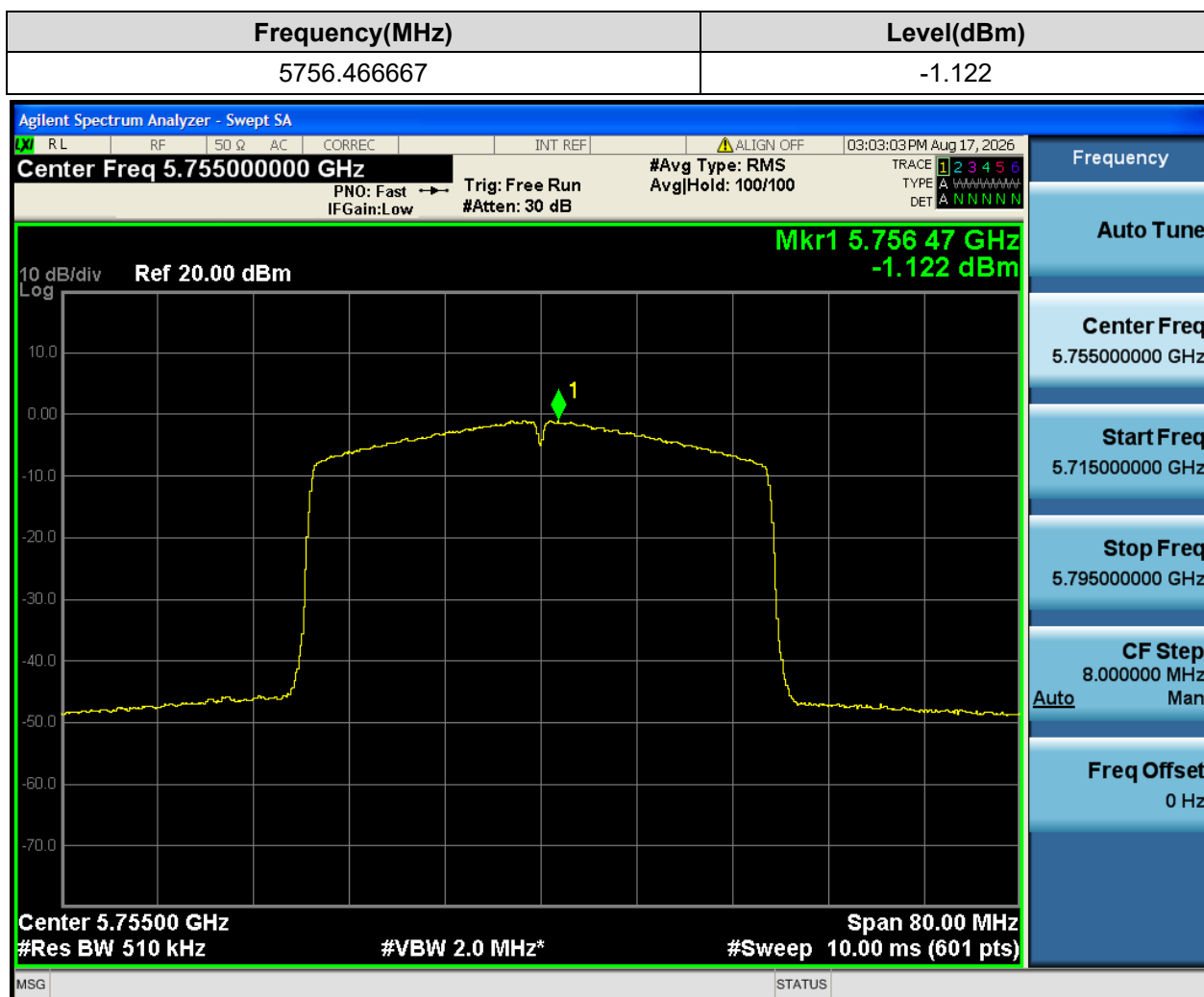
82. 802.11ax_20M_U-NII-3_H

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



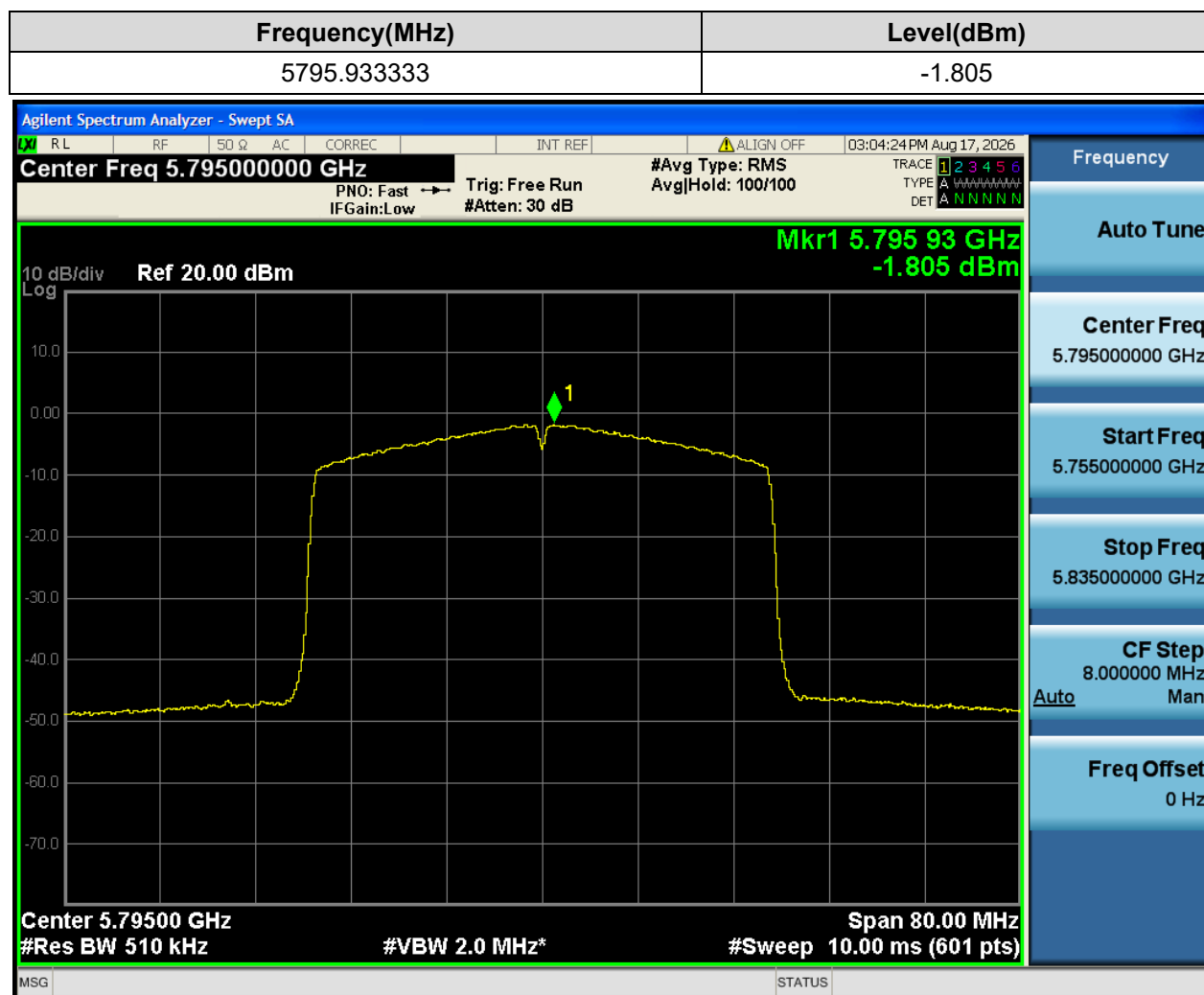
83. 802.11ax_40M_U-NII-3_L

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



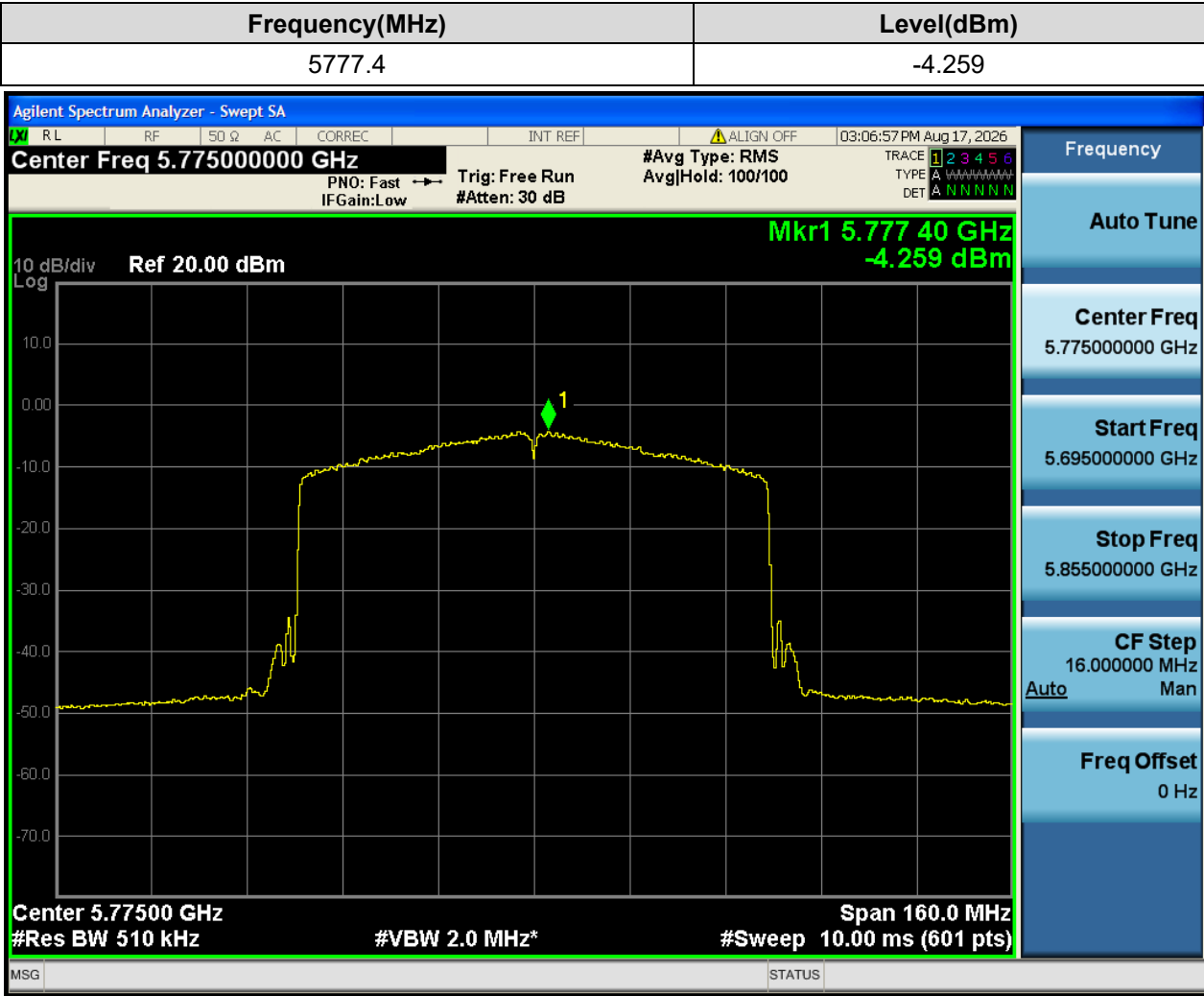
84. 802.11ax_40M_U-NII-3_H

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)



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