



MET Laboratories, Inc. *Safety Certification - EMI - Telecom Environmental Simulation*

914 WEST PATAPSCO AVENUE • BALTIMORE, MARYLAND 21230-3432 • PHONE (410) 354-3300 • FAX (410) 354-3313

33439 WESTERN AVENUE • UNION CITY, CALIFORNIA 94587 • PHONE (510) 489-6300 • FAX (510) 489-6372

3162 BELICK STREET • SANTA CLARA, CALIFORNIA 95054 • PHONE (408) 748-3585 • FAX (510) 489-6372

13501 MCCALLEN PASS • AUSTIN, TX 78753 • PHONE (512) 287-2500 • FAX (512) 287-2513

December 19, 2016

Viavi Solutions
221 South Yorkshire Street
Salem, VA 24153

Dear Wade Newell,

Enclosed is the EMC Wireless test report for compliance testing of the Viavi Solutions, Wi-Fi Advisor as tested to the requirements of Title 47 of the CFR, Ch. 1 (10-1-06 ed.), Title 47 of the CFR, Part 15.407, Subpart E (UNII 2).

Thank you for using the services of MET Laboratories, Inc. If you have any questions regarding these results or if MET can be of further service to you, please feel free to contact me.

Sincerely yours,
MET LABORATORIES, INC.

Jennifer Warnell
Documentation Department

Reference: (\Viavi Solutions\EMC88658-FCC407 UNII 2 Rev. 2)

Certificates and reports shall not be reproduced except in full, without the written permission of MET Laboratories, Inc.



MET Laboratories, Inc. *Safety Certification - EMI - Telecom Environmental Simulation*

914 WEST PATAPSCO AVENUE • BALTIMORE, MARYLAND 21230-3432 • PHONE (410) 354-3300 • FAX (410) 354-3313

33439 WESTERN AVENUE • UNION CITY, CALIFORNIA 94587 • PHONE (510) 489-6300 • FAX (510) 489-6372

3162 BELICK STREET • SANTA CLARA, CALIFORNIA 95054 • PHONE (408) 748-3585 • FAX (510) 489-6372

13501 MCCALLEN PASS • AUSTIN, TX 78753 • PHONE (512) 287-2500 • FAX (512) 287-2513

Electromagnetic Compatibility Criteria Test Report

for the

**Viavi Solutions
Model Wi-Fi Advisor**

Tested under
The FCC Certification Rules
contained in
Title 47 of the CFR
15.407 Subpart E

MET Report: EMC88658-FCC407 UNII 2 Rev. 2

December 19, 2016

Prepared For:

**Viavi Solutions
221 South Yorkshire Street
Salem, VA 24153**

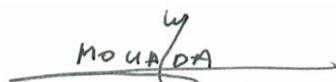
**Prepared By:
MET Laboratories, Inc.**
914 W. Patapsco Ave.
Baltimore, MD 21230

Electromagnetic Compatibility Criteria Test Report

for the

**Viavi Solutions
Model Wi-Fi Advisor**

Tested under
The FCC Certification Rules
contained in
Title 47 of the CFR
15.407 Subpart E



Djed Mouada, Project Engineer
Electromagnetic Compatibility Lab



Jennifer Warnell
Documentation Department

Engineering Statement: The measurements shown in this report were made in accordance with the procedures indicated, and the emissions from this equipment were found to be within the limits applicable. I assume full responsibility for the accuracy and completeness of these measurements, and for the qualifications of all persons taking them. It is further stated that upon the basis of the measurements made, the equipment tested is capable of operation in accordance with the requirements of 15.407 of the FCC Rules under normal use and maintenance.



Asad Bajwa,
Director, Electromagnetic Compatibility Lab

Report Status Sheet

Revision	Report Date	Reason for Revision
Ø	August 15, 2016	Initial Issue.
1	December 8, 2016	Engineer corrections.
2	December 19, 2016	Editorial corrections.

Table of Contents

I.	Executive Summary	1
A.	Purpose of Test	2
B.	Executive Summary	2
II.	Equipment Configuration	3
A.	Overview.....	4
B.	References.....	5
C.	Test Site	5
D.	Description of Test Sample	5
E.	Equipment Configuration.....	6
F.	Support Equipment	6
G.	Ports and Cabling Information.....	7
H.	Mode of Operation.....	7
I.	Method of Monitoring EUT Operation	7
J.	Modifications	8
a)	Modifications to EUT	8
b)	Modifications to Test Standard.....	8
K.	Disposition of EUT	8
III.	Electromagnetic Compatibility Criteria for Intentional Radiators.....	9
	§15.203 Antenna Requirement	10
	§15.403(i) 26 dB Bandwidth	11
	§15.407(a)(2) Maximum Conducted Output Power	67
	§15.407(a)(2) Maximum Power Spectral Density	143
	§15.407(b)(2 – 3) & (6 - 7) Undesirable Emissions	219
	§15.407(b)(6) Conducted Emissions	392
	§ 15.247(i) Maximum Permissible Exposure	393
IV.	DFS Requirements and Radar Waveform Description & Calibration	394
A.	DFS Requirements	395
B.	Radar Test Waveforms	397
C.	Radar Waveform Calibration	402
V.	DFS Test Procedure and Test Results	406
A.	DFS Test Setup	407
B.	In-Service Monitoring for Channel Move Time, Channel Closing Time, and Non-Occupancy.....	408
VI.	Test Equipment	410
VII.	Certification & User's Manual Information	412
A.	Certification Information	413
B.	Label and User's Manual Information	417

List of Tables

Table 1. Executive Summary of EMC Part 15.407 Compliance Testing	2
Table 2. EUT Summary.....	4
Table 3. References	5
Table 4. Equipment Configuration	6
Table 5. Support Equipment.....	6
Table 6. Ports and Cabling Information	7
Table 7. Conducted Output Power, Test Results, 1SS Power, 802.11a.....	137
Table 8. Conducted Output Power, Test Results, 1SS Power, 802.11n 20 MHz	137
Table 9. Conducted Output Power, Test Results, 1SS Power, 802.11ac 20 MHz.....	137
Table 10. Conducted Output Power, Test Results, 1SS Power, 802.11n 40 MHz	138
Table 11. Conducted Output Power, Test Results, 1SS Power, 802.11ac 40 MHz.....	138
Table 12. Conducted Output Power, Test Results, 1SS Power, 802.11ac 80 MHz.....	138
Table 13. Conducted Output Power, Test Results, 2SS Power, 802.11n 20 MHz	139
Table 14. Conducted Output Power, Test Results, 2SS Power, 802.11ac 20 MHz.....	139
Table 15. Conducted Output Power, Test Results, 2SS Power, 802.11n 40 MHz	139
Table 16. Conducted Output Power, Test Results, 2SS Power, 802.11ac 40 MHz.....	140
Table 17. Conducted Output Power, Test Results, 2SS Power, 802.11ac 80 MHz.....	140
Table 18. Conducted Output Power, Test Results, 3SS Power, 802.11n 20 MHz	141
Table 19. Conducted Output Power, Test Results, 3SS Power, 802.11ac 20 MHz.....	141
Table 20. Conducted Output Power, Test Results, 3SS Power, 802.11n 40 MHz	141
Table 21. Conducted Output Power, Test Results, 3SS Power, 802.11ac 40 MHz.....	142
Table 22. Conducted Output Power, Test Results, 3SS Power, 802.11ac 80 MHz.....	142
Table 24. Power Spectral Density, 1SS, 802.11a	214
Table 25. Power Spectral Density, 1SS, 802.11n 20 MHz.....	214
Table 26. Power Spectral Density, 1SS, 802.11ac 20 MHz	214
Table 27. Power Spectral Density, 1SS, 802.11n 40 MHz.....	215
Table 28. Power Spectral Density, 1SS, 802.11ac 40 MHz	215
Table 29. Power Spectral Density, 1SS, 802.11ac 80 MHz	215
Table 30. Power Spectral Density, 2SS, 802.11n 20 MHz	216
Table 31. Power Spectral Density, 2SS, 802.11ac 20 MHz	216
Table 32. Power Spectral Density, 2SS, 802.11n 40 MHz	216
Table 33. Power Spectral Density, 2SS, 802.11ac 40 MHz	217
Table 34. Power Spectral Density, 2SS, 802.11ac 80 MHz	217
Table 35. Power Spectral Density, 3SS, 802.11n 40 MHz	218
Table 36. Power Spectral Density, 3SS, 802.11ac 40 MHz	218
Table 37. Power Spectral Density, 3SS, 802.11ac 80 MHz	218
Table 37. Conducted Limits for Intentional Radiators from FCC Part 15 § 15.207(a)	392
Table 38. Applicability of DFS Requirements Prior to Use of a Channel.....	395
Table 39. Applicability of DFS Requirements During Normal Operation	395
Table 40. DFS Detection Thresholds for Master or Client Devices Incorporating DFS	396
Table 41. DFS Response Requirement Values.....	396
Table 42. Pulse Repetition Intervals Values for Test A	398
Table 43. Test Equipment List	411

List of Figures

Figure 1. Block Diagram of Test Configuration.....	6
Figure 2. Long Pulse Radar Test Signal Waveform	400
Figure 3. Radiated DFS Calibration Block Diagram.....	402
Figure 4. Test Setup Diagram.....	407

List of Photographs

Photograph 1. DFS Radar Test Signal Generator 402

List of Plots

Plot 1. Occupied Bandwidth, 802.11a 20 MHz, Channel 5260 MHz, 26 dB	12
Plot 2. Occupied Bandwidth, 802.11a 20 MHz, Channel 5300 MHz, 26 dB	12
Plot 3. Occupied Bandwidth, 802.11a 20 MHz, Channel 5320 MHz, 26 dB	12
Plot 4. Occupied Bandwidth, 802.11a 20 MHz, Channel 5500 MHz, 26 dB	13
Plot 5. Occupied Bandwidth, 802.11a 20 MHz, Channel 5580 MHz, 26 dB	13
Plot 6. Occupied Bandwidth, 802.11a 20 MHz, Channel 5720 MHz, 26 dB	13
Plot 7. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 1SS, 26 dB	14
Plot 8. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 1SS, 26 dB	14
Plot 9. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 1SS, 26 dB	14
Plot 10. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 1SS, 26 dB	15
Plot 11. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 1SS, 26 dB	15
Plot 12. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 1SS, 26 dB	15
Plot 13. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P1, 26 dB	16
Plot 14. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P1, 26 dB	16
Plot 15. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P1, 26 dB	16
Plot 16. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P1, 26 dB	17
Plot 17. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P1, 26 dB	17
Plot 18. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P1, 26 dB	17
Plot 19. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P2, 26 dB	18
Plot 20. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P2, 26 dB	18
Plot 21. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P2, 26 dB	18
Plot 22. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P2, 26 dB	19
Plot 23. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P2, 26 dB	19
Plot 24. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P2, 26 dB	19
Plot 25. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P1, 26 dB	20
Plot 26. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P1, 26 dB	20
Plot 27. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P1, 26 dB	20
Plot 28. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P1, 26 dB	21
Plot 29. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P1, 26 dB	21
Plot 30. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P1, 26 dB	21
Plot 31. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P2, 26 dB	22
Plot 32. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P2, 26 dB	22
Plot 33. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P2, 26 dB	22
Plot 34. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P2, 26 dB	23
Plot 35. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P2, 26 dB	23
Plot 36. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P2, 26 dB	23
Plot 37. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P3, 26 dB	24
Plot 38. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P3, 26 dB	24
Plot 39. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P3, 26 dB	24
Plot 40. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P3, 26 dB	25
Plot 41. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P3, 26 dB	25
Plot 42. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P3, 26 dB	25
Plot 43. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 1SS, 26 dB	26
Plot 44. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 1SS, 26 dB	26
Plot 45. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 1SS, 26 dB	26
Plot 46. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 1SS, 26 dB	27
Plot 47. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 1SS, 26 dB	27

Plot 48. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 1SS, 26 dB	27
Plot 49. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P1, 26 dB	28
Plot 50. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P1, 26 dB	28
Plot 51. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P1, 26 dB	28
Plot 52. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P1, 26 dB	29
Plot 53. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P1, 26 dB	29
Plot 54. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P1, 26 dB	29
Plot 55. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P2, 26 dB	30
Plot 56. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P2, 26 dB	30
Plot 57. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P2, 26 dB	30
Plot 58. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P2, 26 dB	31
Plot 59. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P2, 26 dB	31
Plot 60. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P2, 26 dB	31
Plot 61. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P1, 26 dB	32
Plot 62. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P1, 26 dB	32
Plot 63. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P1, 26 dB	32
Plot 64. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P1, 26 dB	33
Plot 65. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P1, 26 dB	33
Plot 66. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P1, 26 dB	33
Plot 67. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P2, 26 dB	34
Plot 68. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P2, 26 dB	34
Plot 69. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P2, 26 dB	34
Plot 70. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P2, 26 dB	35
Plot 71. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P2, 26 dB	35
Plot 72. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P2, 26 dB	35
Plot 73. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P3, 26 dB	36
Plot 74. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P3, 26 dB	36
Plot 75. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P3, 26 dB	36
Plot 76. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P3, 26 dB	37
Plot 77. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P3, 26 dB	37
Plot 78. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P3, 26 dB	37
Plot 79. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P1, 26 dB	38
Plot 80. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P1, 26 dB	38
Plot 81. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P1, 26 dB	38
Plot 82. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P2, 26 dB	39
Plot 83. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P2, 26 dB	39
Plot 84. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P2, 26 dB	39
Plot 85. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P1, 26 dB	40
Plot 86. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P1, 26 dB	40
Plot 87. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P1, 26 dB	40
Plot 88. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P2, 26 dB	41
Plot 89. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P2, 26 dB	41
Plot 90. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P2, 26 dB	41
Plot 91. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P3, 26 dB	42
Plot 92. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P3, 26 dB	42
Plot 93. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P3, 26 dB	42
Plot 94. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 1SS, 26 dB	43
Plot 95. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 1SS, 26 dB	43
Plot 96. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 1SS, 26 dB	43
Plot 97. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 1SS, 26 dB	44
Plot 98. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 1SS, 26 dB	44
Plot 99. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 1SS, 26 dB	44
Plot 100. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P1, 26 dB	45
Plot 101. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P1, 26 dB	45
Plot 102. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P1, 26 dB	45
Plot 103. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P1, 26 dB	46

Plot 104. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P1, 26 dB46
Plot 105. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P1, 26 dB46
Plot 106. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P2, 26 dB47
Plot 107. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P2, 26 dB47
Plot 108. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P2, 26 dB47
Plot 109. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P2, 26 dB48
Plot 110. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P2, 26 dB48
Plot 111. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P2, 26 dB48
Plot 112. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P1, 26 dB49
Plot 113. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P1, 26 dB49
Plot 114. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P1, 26 dB49
Plot 115. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P1, 26 dB50
Plot 116. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P1, 26 dB50
Plot 117. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P1, 26 dB50
Plot 118. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P2, 26 dB51
Plot 119. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P2, 26 dB51
Plot 120. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P2, 26 dB51
Plot 121. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P2, 26 dB52
Plot 122. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P2, 26 dB52
Plot 123. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P2, 26 dB52
Plot 124. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P3, 26 dB53
Plot 125. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P3, 26 dB53
Plot 126. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P3, 26 dB53
Plot 127. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P3, 26 dB54
Plot 128. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P3, 26 dB54
Plot 129. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P3, 26 dB54
Plot 130. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 1SS, 26 dB55
Plot 131. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 1SS, 26 dB55
Plot 132. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 1SS, 26 dB55
Plot 133. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 1SS, 26 dB56
Plot 134. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 1SS, 26 dB56
Plot 135. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 1SS, 26 dB56
Plot 136. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P1, 26 dB57
Plot 137. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P1, 26 dB57
Plot 138. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P1, 26 dB57
Plot 139. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P1, 26 dB58
Plot 140. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P1, 26 dB58
Plot 141. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P1, 26 dB58
Plot 142. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P2, 26 dB59
Plot 143. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P2, 26 dB59
Plot 144. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P2, 26 dB59
Plot 145. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P2, 26 dB60
Plot 146. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P2, 26 dB60
Plot 147. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P2, 26 dB60
Plot 148. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P1, 26 dB61
Plot 149. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P1, 26 dB61
Plot 150. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P1, 26 dB61
Plot 151. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P1, 26 dB62
Plot 152. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P1, 26 dB62
Plot 153. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P1, 26 dB62
Plot 154. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P2, 26 dB63
Plot 155. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P2, 26 dB63
Plot 156. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P2, 26 dB63
Plot 157. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P2, 26 dB64
Plot 158. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P2, 26 dB64
Plot 159. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P2, 26 dB64

Plot 160. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P3, 26 dB	65
Plot 161. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P3, 26 dB	65
Plot 162. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P3, 26 dB	65
Plot 163. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P3, 26 dB	66
Plot 164. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P3, 26 dB	66
Plot 165. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P3, 26 dB	66
Plot 166. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5260 MHz	68
Plot 167. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5300 MHz	68
Plot 168. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5320 MHz	68
Plot 169. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5500 MHz	69
Plot 170. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5580 MHz	69
Plot 171. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5700 MHz	69
Plot 172. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5720 MHz	70
Plot 173. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 1SS	71
Plot 174. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 1SS	71
Plot 175. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 1SS	71
Plot 176. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 1SS	72
Plot 177. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 1SS	72
Plot 178. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 1SS	72
Plot 179. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 1SS	73
Plot 180. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P1	74
Plot 181. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P1	74
Plot 182. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P1	74
Plot 183. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P1	75
Plot 184. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P1	75
Plot 185. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P1	75
Plot 186. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P1	76
Plot 187. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P2	77
Plot 188. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P2	77
Plot 189. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P2	77
Plot 190. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P2	78
Plot 191. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P2	78
Plot 192. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P2	78
Plot 193. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P2	79
Plot 194. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P1	80
Plot 195. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P1	80
Plot 196. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P1	80
Plot 197. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P1	81
Plot 198. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P1	81
Plot 199. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P1	81
Plot 200. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P1	82
Plot 201. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P2	83
Plot 202. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P2	83
Plot 203. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P2	83
Plot 204. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P2	84
Plot 205. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P2	84
Plot 206. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P2	84
Plot 207. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P2	85
Plot 208. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P3	86
Plot 209. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P3	86
Plot 210. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P3	86
Plot 211. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P3	87
Plot 212. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P3	87
Plot 213. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P3	87
Plot 214. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P3	88
Plot 215. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 1SS	89

Plot 216. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 1SS	89
Plot 217. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 1SS	89
Plot 218. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 1SS	90
Plot 219. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 1SS	90
Plot 220. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 1SS	90
Plot 221. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P1	91
Plot 222. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P1	91
Plot 223. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P1	91
Plot 224. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P1	92
Plot 225. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P1	92
Plot 226. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P1	92
Plot 227. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P2	93
Plot 228. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P2	93
Plot 229. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P2	93
Plot 230. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P2	94
Plot 231. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P2	94
Plot 232. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P2	94
Plot 233. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P1	95
Plot 234. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P1	95
Plot 235. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P1	95
Plot 236. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P1	96
Plot 237. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P1	96
Plot 238. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P1	96
Plot 239. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P2	97
Plot 240. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P2	97
Plot 241. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P2	97
Plot 242. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P2	98
Plot 243. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P2	98
Plot 244. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P2	98
Plot 245. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P3	99
Plot 246. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P3	99
Plot 247. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P3	99
Plot 248. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P3	100
Plot 249. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P3	100
Plot 250. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P3	100
Plot 251. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 1SS	101
Plot 252. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 1SS	101
Plot 253. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 1SS	101
Plot 254. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P1	102
Plot 255. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P1	102
Plot 256. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P1	102
Plot 257. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P2	103
Plot 258. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P2	103
Plot 259. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P2	103
Plot 260. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P1	104
Plot 261. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P1	104
Plot 262. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P1	104
Plot 263. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P2	105
Plot 264. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P2	105
Plot 265. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P2	105
Plot 266. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P3	106
Plot 267. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P3	106
Plot 268. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P3	106
Plot 269. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 1SS	107
Plot 270. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 1SS	107
Plot 271. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 1SS	107

Plot 272. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 1SS	108
Plot 273. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 1SS	108
Plot 274. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 1SS	108
Plot 275. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 1SS	109
Plot 276. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P1	110
Plot 277. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P1	110
Plot 278. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P1	110
Plot 279. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P1	111
Plot 280. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P1	111
Plot 281. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P1	111
Plot 282. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P1	112
Plot 283. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P2	113
Plot 284. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P2	113
Plot 285. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P2	113
Plot 286. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P2	114
Plot 287. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P2	114
Plot 288. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P2	114
Plot 289. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P2	115
Plot 290. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P1	116
Plot 291. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P1	116
Plot 292. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P1	116
Plot 293. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P1	117
Plot 294. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P1	117
Plot 295. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P1	117
Plot 296. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P1	118
Plot 297. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P2	119
Plot 298. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P2	119
Plot 299. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P2	119
Plot 300. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P2	120
Plot 301. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P2	120
Plot 302. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P2	120
Plot 303. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P2	121
Plot 304. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P3	122
Plot 305. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P3	122
Plot 306. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P3	122
Plot 307. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P3	123
Plot 308. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P3	123
Plot 309. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P3	123
Plot 310. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P3	124
Plot 311. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 1SS	125
Plot 312. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 1SS	125
Plot 313. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 1SS	125
Plot 314. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 1SS	126
Plot 315. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 1SS	126
Plot 316. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 1SS	126
Plot 317. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P1	127
Plot 318. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P1	127
Plot 319. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P1	127
Plot 320. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P1	128
Plot 321. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P1	128
Plot 322. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P1	128
Plot 323. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P2	129
Plot 324. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P2	129
Plot 325. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P2	129
Plot 326. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P2	130
Plot 327. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P2	130

Plot 328. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P2	130
Plot 329. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P1	131
Plot 330. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P1	131
Plot 331. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P1	131
Plot 332. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P1	132
Plot 333. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P1	132
Plot 334. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P1	132
Plot 335. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P2	133
Plot 336. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P2	133
Plot 337. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P2	133
Plot 338. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P2	134
Plot 339. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P2	134
Plot 340. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P2	134
Plot 341. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P3	135
Plot 342. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P3	135
Plot 343. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P3	135
Plot 344. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P3	136
Plot 345. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P3	136
Plot 346. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P3	136
Plot 347. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5260 MHz	144
Plot 348. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5300 MHz	144
Plot 349. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5320 MHz	144
Plot 350. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5500 MHz	145
Plot 351. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5580 MHz	145
Plot 352. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5700 MHz	145
Plot 353. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5720 MHz	146
Plot 354. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 1SS	147
Plot 355. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 1SS	147
Plot 356. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 1SS	147
Plot 357. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 1SS	148
Plot 358. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 1SS	148
Plot 359. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 1SS	148
Plot 360. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 1SS	149
Plot 361. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P1	150
Plot 362. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P1	150
Plot 363. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P1	150
Plot 364. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P1	151
Plot 365. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P1	151
Plot 366. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P1	151
Plot 367. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P1	152
Plot 368. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P2	153
Plot 369. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P2	153
Plot 370. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P2	153
Plot 371. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P2	154
Plot 372. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P2	154
Plot 373. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P2	154
Plot 374. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P2	155
Plot 375. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P1	156
Plot 376. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P1	156
Plot 377. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P1	156
Plot 378. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P1	157
Plot 379. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P1	157
Plot 380. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P1	157
Plot 381. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P1	158
Plot 382. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P2	159
Plot 383. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P2	159

Plot 384. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P2	159
Plot 385. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P2	160
Plot 386. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P2	160
Plot 387. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P2	160
Plot 388. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P2	161
Plot 389. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P3	162
Plot 390. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P3	162
Plot 391. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P3	162
Plot 392. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P3	163
Plot 393. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P3	163
Plot 394. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P3	163
Plot 395. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P3	164
Plot 396. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 1SS	165
Plot 397. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 1SS	165
Plot 398. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 1SS	165
Plot 399. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 1SS	166
Plot 400. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 1SS	166
Plot 401. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 1SS	166
Plot 402. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P1	167
Plot 403. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P1	167
Plot 404. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P1	167
Plot 405. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P1	168
Plot 406. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P1	168
Plot 407. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P1	168
Plot 408. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P2	169
Plot 409. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P2	169
Plot 410. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P2	169
Plot 411. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P2	170
Plot 412. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P2	170
Plot 413. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P2	170
Plot 414. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P1	171
Plot 415. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P1	171
Plot 416. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P1	171
Plot 417. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P1	172
Plot 418. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P1	172
Plot 419. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P1	172
Plot 420. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P2	173
Plot 421. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P2	173
Plot 422. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P2	173
Plot 423. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P2	174
Plot 424. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P2	174
Plot 425. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P2	174
Plot 426. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P3	175
Plot 427. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P3	175
Plot 428. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P3	175
Plot 429. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P3	176
Plot 430. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P3	176
Plot 431. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P3	176
Plot 432. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 1SS	177
Plot 433. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 1SS	177
Plot 434. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 1SS	177
Plot 435. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P1	178
Plot 436. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P1	178
Plot 437. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P1	178
Plot 438. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P2	179
Plot 439. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P2	179

Plot 440. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P2	179
Plot 441. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P1	180
Plot 442. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P1	180
Plot 443. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P1	180
Plot 444. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P2	181
Plot 445. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P2	181
Plot 446. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P2	181
Plot 447. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P3	182
Plot 448. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P3	182
Plot 449. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P3	182
Plot 450. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 1SS	183
Plot 451. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 1SS	183
Plot 452. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 1SS	183
Plot 453. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 1SS	184
Plot 454. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 1SS	184
Plot 455. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 1SS	184
Plot 456. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 1SS	185
Plot 457. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P1	186
Plot 458. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P1	186
Plot 459. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P1	186
Plot 460. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P1	187
Plot 461. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P1	187
Plot 462. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P1	187
Plot 463. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P1	188
Plot 464. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P2	189
Plot 465. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P2	189
Plot 466. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P2	189
Plot 467. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P2	190
Plot 468. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P2	190
Plot 469. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P2	190
Plot 470. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P2	191
Plot 471. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P1	192
Plot 472. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P1	192
Plot 473. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P1	192
Plot 474. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P1	193
Plot 475. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P1	193
Plot 476. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P1	193
Plot 477. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P1	194
Plot 478. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P2	195
Plot 479. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P2	195
Plot 480. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P2	195
Plot 481. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P2	196
Plot 482. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P2	196
Plot 483. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P2	196
Plot 484. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P2	197
Plot 485. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P3	198
Plot 486. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P3	198
Plot 487. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P3	198
Plot 488. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P3	199
Plot 489. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P3	199
Plot 490. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P3	199
Plot 491. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P3	200
Plot 492. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5270 MHz, 1SS	201
Plot 493. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5310 MHz, 1SS	201
Plot 494. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5510 MHz, 1SS	201
Plot 495. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5550 MHz, 1SS	202

Plot 496. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5670 MHz, 1SS	202
Plot 497. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5710 MHz, 1SS	202
Plot 498. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P1	203
Plot 499. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P1	203
Plot 500. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P1	203
Plot 501. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P1	204
Plot 502. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P1	204
Plot 503. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P1	204
Plot 504. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P2	205
Plot 505. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P2	205
Plot 506. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P2	205
Plot 507. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P2	206
Plot 508. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P2	206
Plot 509. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P2	206
Plot 510. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P1	207
Plot 511. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P1	207
Plot 512. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P1	207
Plot 513. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P1	208
Plot 514. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P1	208
Plot 515. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P1	208
Plot 516. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P2	209
Plot 517. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P2	209
Plot 518. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P2	209
Plot 519. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P2	210
Plot 520. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P2	210
Plot 521. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P2	210
Plot 522. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P3	211
Plot 523. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P3	211
Plot 524. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P3	211
Plot 525. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P3	212
Plot 526. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P3	212
Plot 527. Maximum Power Spectral Density, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P3	212
Plot 528. Undesirable Emissions, Ambient Scan, Radio Off, AC, Plugged	220
Plot 529. Radiated Spurious Emissions, 802.11a 20 MH, Channel 52, 30 MHz – 1 GHz	221
Plot 530. Radiated Spurious Emissions, 802.11a 20 MH, Channel 52, 1 GHz – 7 GHz, Average	221
Plot 531. Radiated Spurious Emissions, 802.11a 20 MH, Channel 52, 1 GHz – 7 GHz, Peak	221
Plot 532. Radiated Spurious Emissions, 802.11a 20 MH, Channel 52, 7 GHz – 18 GHz, Average	222
Plot 533. Radiated Spurious Emissions, 802.11a 20 MH, Channel 52, 7 GHz – 18 GHz, Peak	222
Plot 534. Radiated Spurious Emissions, 802.11a 20 MH, Channel 60, 30 MHz – 1 GHz	222
Plot 535. Radiated Spurious Emissions, 802.11a 20 MH, Channel 60, 1 GHz – 7 GHz, Average	223
Plot 536. Radiated Spurious Emissions, 802.11a 20 MH, Channel 60, 1 GHz – 7 GHz, Peak	223
Plot 537. Radiated Spurious Emissions, 802.11a 20 MH, Channel 60, 7 GHz – 18 GHz, Average	223
Plot 538. Radiated Spurious Emissions, 802.11a 20 MH, Channel 60, 7 GHz – 18 GHz, Peak	224
Plot 539. Radiated Spurious Emissions, 802.11a 20 MH, Channel 64, 30 MHz – 1 GHz	224
Plot 540. Radiated Spurious Emissions, 802.11a 20 MH, Channel 64, 1 GHz – 7 GHz, Average	224
Plot 541. Radiated Spurious Emissions, 802.11a 20 MH, Channel 64, 1 GHz – 7 GHz, Peak	225
Plot 542. Radiated Spurious Emissions, 802.11a 20 MH, Channel 64, 7 GHz – 18 GHz, Average	225
Plot 543. Radiated Spurious Emissions, 802.11a 20 MH, Channel 64, 7 GHz – 18 GHz, Peak	225
Plot 544. Radiated Spurious Emissions, 802.11a 20 MH, Channel 100, 30 MHz – 1 GHz	226
Plot 545. Radiated Spurious Emissions, 802.11a 20 MH, Channel 100, 1 GHz – 7 GHz, Average	226
Plot 546. Radiated Spurious Emissions, 802.11a 20 MH, Channel 100, 1 GHz – 7 GHz, Peak	226
Plot 547. Radiated Spurious Emissions, 802.11a 20 MH, Channel 100, 7 GHz – 18 GHz, Average	227
Plot 548. Radiated Spurious Emissions, 802.11a 20 MH, Channel 100, 7 GHz – 18 GHz, Peak	227
Plot 549. Radiated Spurious Emissions, 802.11a 20 MH, Channel 116, 30 MHz – 1 GHz	227
Plot 550. Radiated Spurious Emissions, 802.11a 20 MH, Channel 116, 1 GHz – 7 GHz, Average	228
Plot 551. Radiated Spurious Emissions, 802.11a 20 MH, Channel 116, 1 GHz – 7 GHz, Peak	228

Plot 552. Radiated Spurious Emissions, 802.11a 20 MH, Channel 116, 7 GHz – 18 GHz, Average	228
Plot 553. Radiated Spurious Emissions, 802.11a 20 MH, Channel 116, 7 GHz – 18 GHz, Peak	229
Plot 554. Radiated Spurious Emissions, 802.11a 20 MH, Channel 144, 30 MHz – 1 GHz	229
Plot 555. Radiated Spurious Emissions, 802.11a 20 MH, Channel 144, 1 GHz – 7 GHz, Average	229
Plot 556. Radiated Spurious Emissions, 802.11a 20 MH, Channel 144, 1 GHz – 7 GHz, Peak	230
Plot 557. Radiated Spurious Emissions, 802.11a 20 MH, Channel 144, 7 GHz – 18 GHz, Average	230
Plot 558. Radiated Spurious Emissions, 802.11a 20 MH, Channel 144, 7 GHz – 18 GHz, Peak	230
Plot 559. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 1SS, 30 MHz – 1 GHz	231
Plot 560. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 1SS, 1 GHz – 7 GHz, Average	231
Plot 561. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 1SS, 1 GHz – 7 GHz, Peak	231
Plot 562. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 1SS, 7 GHz – 18 GHz, Average	232
Plot 563. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 1SS, 7 GHz – 18 GHz, Peak	232
Plot 564. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 1SS, 30 MHz – 1 GHz	232
Plot 565. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 1SS, 1 GHz – 7 GHz, Average	233
Plot 566. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 1SS, 1 GHz – 7 GHz, Peak	233
Plot 567. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 1SS, 7 GHz – 18 GHz, Average	233
Plot 568. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 1SS, 7 GHz – 18 GHz, Peak	234
Plot 569. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 1SS, 30 MHz – 1 GHz	234
Plot 570. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 1SS, 1 GHz – 7 GHz, Average	234
Plot 571. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 1SS, 1 GHz – 7 GHz, Peak	235
Plot 572. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 1SS, 7 GHz – 18 GHz, Average	235
Plot 573. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 1SS, 7 GHz – 18 GHz, Peak	235
Plot 574. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 1SS, 30 MHz – 1 GHz	236
Plot 575. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 1SS, 1 GHz – 7 GHz, Average	236
Plot 576. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 1SS, 1 GHz – 7 GHz, Peak	236
Plot 577. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 1SS, 7 GHz – 18 GHz, Average	237
Plot 578. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 1SS, 7 GHz – 18 GHz, Peak	237
Plot 579. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 1SS, 30 MHz – 1 GHz	237
Plot 580. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 1SS, 1 GHz – 7 GHz, Average	238
Plot 581. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 1SS, 1 GHz – 7 GHz, Peak	238
Plot 582. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 1SS, 7 GHz – 18 GHz, Average	238
Plot 583. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 1SS, 7 GHz – 18 GHz, Peak	239
Plot 584. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 1SS, 30 MHz – 1 GHz	239
Plot 585. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 1SS, 1 GHz – 7 GHz, Average	239
Plot 586. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 1SS, 1 GHz – 7 GHz, Peak	240
Plot 587. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 1SS, 7 GHz – 18 GHz, Average	240
Plot 588. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 1SS, 7 GHz – 18 GHz, Peak	240
Plot 589. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 2SS, 30 MHz – 1 GHz	241
Plot 590. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 2SS, 1 GHz – 7 GHz, Average	241
Plot 591. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 2SS, 1 GHz – 7 GHz, Peak	241
Plot 592. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 2SS, 7 GHz – 18 GHz, Average	242
Plot 593. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 2SS, 7 GHz – 18 GHz, Peak	242
Plot 594. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 2SS, 30 MHz – 1 GHz	242
Plot 595. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 2SS, 1 GHz – 7 GHz, Average	243
Plot 596. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 2SS, 1 GHz – 7 GHz, Peak	243
Plot 597. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 2SS, 7 GHz – 18 GHz, Average	243
Plot 598. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 2SS, 7 GHz – 18 GHz, Peak	244
Plot 599. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 2SS, 30 MHz – 1 GHz	244
Plot 600. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 2SS, 1 GHz – 7 GHz, Average	244
Plot 601. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 2SS, 1 GHz – 7 GHz, Peak	245
Plot 602. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 2SS, 7 GHz – 18 GHz, Average	245
Plot 603. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 2SS, 7 GHz – 18 GHz, Peak	245
Plot 604. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 2SS, 30 MHz – 1 GHz	246
Plot 605. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 2SS, 1 GHz – 7 GHz, Average	246
Plot 606. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 2SS, 1 GHz – 7 GHz, Peak	246
Plot 607. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 2SS, 7 GHz – 18 GHz, Average	247

Plot 608. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 2SS, 7 GHz – 18 GHz, Peak	247
Plot 609. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 2SS, 30 MHz – 1 GHz	247
Plot 610. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 2SS, 1 GHz – 7 GHz, Average	248
Plot 611. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 2SS, 1 GHz – 7 GHz, Peak	248
Plot 612. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 2SS, 7 GHz – 18 GHz, Average	248
Plot 613. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 2SS, 7 GHz – 18 GHz, Peak	249
Plot 614. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 2SS, 30 MHz – 1 GHz	249
Plot 615. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 2SS, 1 GHz – 7 GHz, Average	249
Plot 616. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 2SS, 1 GHz – 7 GHz, Peak	250
Plot 617. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 2SS, 7 GHz – 18 GHz, Average	250
Plot 618. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 2SS, 7 GHz – 18 GHz, Peak	250
Plot 619. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 3SS, 30 MHz – 1 GHz	251
Plot 620. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 3SS, 1 GHz – 7 GHz, Average	251
Plot 621. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 3SS, 1 GHz – 7 GHz, Peak	251
Plot 622. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 3SS, 7 GHz – 18 GHz, Average	252
Plot 623. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 52, 3SS, 7 GHz – 18 GHz, Peak	252
Plot 624. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 3SS, 30 MHz – 1 GHz	252
Plot 625. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 3SS, 1 GHz – 7 GHz, Average	253
Plot 626. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 3SS, 1 GHz – 7 GHz, Peak	253
Plot 627. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 3SS, 7 GHz – 18 GHz, Average	253
Plot 628. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 60, 3SS, 7 GHz – 18 GHz, Peak	254
Plot 629. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 3SS, 30 MHz – 1 GHz	254
Plot 630. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 3SS, 1 GHz – 7 GHz, Average	254
Plot 631. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 3SS, 1 GHz – 7 GHz, Peak	255
Plot 632. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 3SS, 7 GHz – 18 GHz, Average	255
Plot 633. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 64, 3SS, 7 GHz – 18 GHz, Peak	255
Plot 634. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 3SS, 30 MHz – 1 GHz	256
Plot 635. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 3SS, 1 GHz – 7 GHz, Average	256
Plot 636. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 3SS, 1 GHz – 7 GHz, Peak	256
Plot 637. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 3SS, 7 GHz – 18 GHz, Average	257
Plot 638. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 100, 3SS, 7 GHz – 18 GHz, Peak	257
Plot 639. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 3SS, 30 MHz – 1 GHz	257
Plot 640. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 3SS, 1 GHz – 7 GHz, Average	258
Plot 641. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 3SS, 1 GHz – 7 GHz, Peak	258
Plot 642. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 3SS, 7 GHz – 18 GHz, Average	258
Plot 643. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 116, 3SS, 7 GHz – 18 GHz, Peak	259
Plot 644. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 3SS, 30 MHz – 1 GHz	259
Plot 645. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 3SS, 1 GHz – 7 GHz, Average	259
Plot 646. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 3SS, 1 GHz – 7 GHz, Peak	260
Plot 647. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 3SS, 7 GHz – 18 GHz, Average	260
Plot 648. Radiated Spurious Emissions, 802.11ac 20 MH, Channel 144, 3SS, 7 GHz – 18 GHz, Peak	260
Plot 649. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 1SS, 30 MHz – 1 GHz	261
Plot 650. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 1SS, 1 GHz – 7 GHz, Average	261
Plot 651. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 1SS, 1 GHz – 7 GHz, Peak	261
Plot 652. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 1SS, 7 GHz – 18 GHz, Average	262
Plot 653. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 1SS, 7 GHz – 18 GHz, Peak	262
Plot 654. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 1SS, 30 MHz – 1 GHz	262
Plot 655. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 1SS, 1 GHz – 7 GHz, Average	263
Plot 656. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 1SS, 1 GHz – 7 GHz, Peak	263
Plot 657. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 1SS, 7 GHz – 18 GHz, Average	263
Plot 658. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 1SS, 7 GHz – 18 GHz, Peak	264
Plot 659. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 1SS, 30 MHz – 1 GHz	264
Plot 660. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 1SS, 1 GHz – 7 GHz, Average	264
Plot 661. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 1SS, 1 GHz – 7 GHz, Peak	265
Plot 662. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 1SS, 7 GHz – 18 GHz, Average	265
Plot 663. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 1SS, 7 GHz – 18 GHz, Peak	265

Plot 664. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 1SS, 30 MHz – 1 GHz	266
Plot 665. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 1SS, 1 GHz – 7 GHz, Average	266
Plot 666. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 1SS, 1 GHz – 7 GHz, Peak	266
Plot 667. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 1SS, 7 GHz – 18 GHz, Average	267
Plot 668. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 1SS, 7 GHz – 18 GHz, Peak	267
Plot 669. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 1SS, 30 MHz – 1 GHz	267
Plot 670. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 1SS, 1 GHz – 7 GHz, Average	268
Plot 671. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 1SS, 1 GHz – 7 GHz, Peak	268
Plot 672. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 1SS, 7 GHz – 18 GHz, Average	268
Plot 673. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 1SS, 7 GHz – 18 GHz, Peak	269
Plot 674. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 2SS, 30 MHz – 1 GHz	270
Plot 675. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 2SS, 1 GHz – 7 GHz, Average	270
Plot 676. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 2SS, 1 GHz – 7 GHz, Peak	270
Plot 677. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 2SS, 7 GHz – 18 GHz, Average	271
Plot 678. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 2SS, 7 GHz – 18 GHz, Peak	271
Plot 679. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 2SS, 30 MHz – 1 GHz	271
Plot 680. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 2SS, 1 GHz – 7 GHz, Average	272
Plot 681. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 2SS, 1 GHz – 7 GHz, Peak	272
Plot 682. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 2SS, 7 GHz – 18 GHz, Average	272
Plot 683. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 2SS, 7 GHz – 18 GHz, Peak	273
Plot 684. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 2SS, 30 MHz – 1 GHz	273
Plot 685. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 2SS, 1 GHz – 7 GHz, Average	273
Plot 686. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 2SS, 1 GHz – 7 GHz, Peak	274
Plot 687. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 2SS, 7 GHz – 18 GHz, Average	274
Plot 688. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 2SS, 7 GHz – 18 GHz, Peak	274
Plot 689. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 2SS, 30 MHz – 1 GHz	275
Plot 690. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 2SS, 1 GHz – 7 GHz, Average	275
Plot 691. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 2SS, 1 GHz – 7 GHz, Peak	275
Plot 692. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 2SS, 7 GHz – 18 GHz, Average	276
Plot 693. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 2SS, 7 GHz – 18 GHz, Peak	276
Plot 694. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 2SS, 30 MHz – 1 GHz	276
Plot 695. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 2SS, 1 GHz – 7 GHz, Average	277
Plot 696. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 2SS, 1 GHz – 7 GHz, Peak	277
Plot 697. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 2SS, 7 GHz – 18 GHz, Average	277
Plot 698. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 2SS, 7 GHz – 18 GHz, Peak	278
Plot 699. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 3SS, 30 MHz – 1 GHz	279
Plot 700. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 3SS, 1 GHz – 7 GHz, Average	279
Plot 701. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 3SS, 1 GHz – 7 GHz, Peak	279
Plot 702. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 3SS, 7 GHz – 18 GHz, Average	280
Plot 703. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 54, 3SS, 7 GHz – 18 GHz, Peak	280
Plot 704. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 3SS, 30 MHz – 1 GHz	280
Plot 705. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 3SS, 1 GHz – 7 GHz, Average	281
Plot 706. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 3SS, 1 GHz – 7 GHz, Peak	281
Plot 707. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 3SS, 7 GHz – 18 GHz, Average	281
Plot 708. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 62, 3SS, 7 GHz – 18 GHz, Peak	282
Plot 709. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 3SS, 30 MHz – 1 GHz	282
Plot 710. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 3SS, 1 GHz – 7 GHz, Average	282
Plot 711. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 3SS, 1 GHz – 7 GHz, Peak	283
Plot 712. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 3SS, 7 GHz – 18 GHz, Average	283
Plot 713. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 102, 3SS, 7 GHz – 18 GHz, Peak	283
Plot 714. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 3SS, 30 MHz – 1 GHz	284
Plot 715. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 3SS, 1 GHz – 7 GHz, Average	284
Plot 716. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 3SS, 1 GHz – 7 GHz, Peak	284
Plot 717. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 3SS, 7 GHz – 18 GHz, Average	285
Plot 718. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 110, 3SS, 7 GHz – 18 GHz, Peak	285
Plot 719. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 3SS, 30 MHz – 1 GHz	285

Plot 720. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 3SS, 1 GHz – 7 GHz, Average	286
Plot 721. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 3SS, 1 GHz – 7 GHz, Peak	286
Plot 722. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 3SS, 7 GHz – 18 GHz, Average	286
Plot 723. Radiated Spurious Emissions, 802.11ac 40 MH, Channel 142, 3SS, 7 GHz – 18 GHz, Peak	287
Plot 724. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 1SS, 30 MHz – 1 GHz	288
Plot 725. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 1SS, 1 GHz – 7 GHz, Average	288
Plot 726. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 1SS, 1 GHz – 7 GHz, Peak	288
Plot 727. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 1SS, 7 GHz – 18 GHz, Average	289
Plot 728. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 1SS, 7 GHz – 18 GHz, Peak	289
Plot 729. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 1SS, 30 MHz – 1 GHz	289
Plot 730. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 1SS, 1 GHz – 7 GHz, Average	290
Plot 731. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 1SS, 1 GHz – 7 GHz, Peak	290
Plot 732. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 1SS, 7 GHz – 18 GHz, Average	290
Plot 733. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 1SS, 7 GHz – 18 GHz, Peak	291
Plot 734. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 1SS, 30 MHz – 1 GHz	291
Plot 735. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 1SS, 1 GHz – 7 GHz, Average	291
Plot 736. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 1SS, 1 GHz – 7 GHz, Peak	292
Plot 737. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 1SS, 7 GHz – 18 GHz, Average	292
Plot 738. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 1SS, 7 GHz – 18 GHz, Peak	292
Plot 739. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 2SS, 30 MHz – 1 GHz	293
Plot 740. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 2SS, 1 GHz – 7 GHz, Average	293
Plot 741. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 2SS, 1 GHz – 7 GHz, Peak	293
Plot 742. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 2SS, 7 GHz – 18 GHz, Average	294
Plot 743. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 2SS, 7 GHz – 18 GHz, Peak	294
Plot 744. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 2SS, 30 MHz – 1 GHz	294
Plot 745. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 2SS, 1 GHz – 7 GHz, Average	295
Plot 746. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 2SS, 1 GHz – 7 GHz, Peak	295
Plot 747. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 2SS, 7 GHz – 18 GHz, Average	295
Plot 748. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 2SS, 7 GHz – 18 GHz, Peak	296
Plot 749. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 2SS, 30 MHz – 1 GHz	296
Plot 750. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 2SS, 1 GHz – 7 GHz, Average	296
Plot 751. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 2SS, 1 GHz – 7 GHz, Peak	297
Plot 752. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 2SS, 7 GHz – 18 GHz, Average	297
Plot 753. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 2SS, 7 GHz – 18 GHz, Peak	297
Plot 754. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 3SS, 30 MHz – 1 GHz	298
Plot 755. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 3SS, 1 GHz – 7 GHz, Average	298
Plot 756. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 3SS, 1 GHz – 7 GHz, Peak	298
Plot 757. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 3SS, 7 GHz – 18 GHz, Average	299
Plot 758. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 58, 3SS, 7 GHz – 18 GHz, Peak	299
Plot 759. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 3SS, 30 MHz – 1 GHz	299
Plot 760. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 3SS, 1 GHz – 7 GHz, Average	300
Plot 761. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 3SS, 1 GHz – 7 GHz, Peak	300
Plot 762. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 3SS, 7 GHz – 18 GHz, Average	300
Plot 763. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 106, 3SS, 7 GHz – 18 GHz, Peak	301
Plot 764. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 3SS, 30 MHz – 1 GHz	301
Plot 765. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 3SS, 1 GHz – 7 GHz, Average	301
Plot 766. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 3SS, 1 GHz – 7 GHz, Peak	302
Plot 767. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 3SS, 7 GHz – 18 GHz, Average	302
Plot 768. Radiated Spurious Emissions, 802.11ac 80 MH, Channel 138, 3SS, 7 GHz – 18 GHz, Peak	302
Plot 769. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 1SS, 30 MHz – 1 GHz	303
Plot 770. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 1SS, 1 GHz – 7 GHz, Average	303
Plot 771. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 1SS, 1 GHz – 7 GHz, Peak	303
Plot 772. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 1SS, 7 GHz – 18 GHz, Average	304
Plot 773. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 1SS, 7 GHz – 18 GHz, Peak	304
Plot 774. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 1SS, 30 MHz – 1 GHz	304
Plot 775. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 1SS, 1 GHz – 7 GHz, Average	305

Plot 776. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 1SS, 1 GHz – 7 GHz, Peak	305
Plot 777. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 1SS, 7 GHz – 18 GHz, Average.....	305
Plot 778. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 1SS, 7 GHz – 18 GHz, Peak	306
Plot 779. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 1SS, 30 MHz – 1 GHz.....	306
Plot 780. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 1SS, 1 GHz – 7 GHz, Average.....	306
Plot 781. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 1SS, 1 GHz – 7 GHz, Peak	307
Plot 782. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 1SS, 7 GHz – 18 GHz, Average.....	307
Plot 783. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 1SS, 7 GHz – 18 GHz, Peak	307
Plot 784. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 1SS, 30 MHz – 1 GHz.....	308
Plot 785. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 1SS, 1 GHz – 7 GHz, Average.....	308
Plot 786. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 1SS, 1 GHz – 7 GHz, Peak	308
Plot 787. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 1SS, 7 GHz – 18 GHz, Average.....	309
Plot 788. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 1SS, 7 GHz – 18 GHz, Peak	309
Plot 789. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 1SS, 30 MHz – 1 GHz.....	309
Plot 790. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 1SS, 1 GHz – 7 GHz, Average.....	310
Plot 791. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 1SS, 1 GHz – 7 GHz, Peak	310
Plot 792. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 1SS, 7 GHz – 18 GHz, Average.....	310
Plot 793. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 1SS, 7 GHz – 18 GHz, Peak	311
Plot 794. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 1SS, 30 MHz – 1 GHz.....	311
Plot 795. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 1SS, 1 GHz – 7 GHz, Average.....	311
Plot 796. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 1SS, 1 GHz – 7 GHz, Peak	312
Plot 797. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 1SS, 7 GHz – 18 GHz, Average.....	312
Plot 798. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 1SS, 7 GHz – 18 GHz, Peak	312
Plot 799. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 2SS, 30 MHz – 1 GHz.....	313
Plot 800. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 2SS, 1 GHz – 7 GHz, Average.....	313
Plot 801. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 2SS, 1 GHz – 7 GHz, Peak	313
Plot 802. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 2SS, 7 GHz – 18 GHz, Average.....	314
Plot 803. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 2SS, 7 GHz – 18 GHz, Peak	314
Plot 804. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 2SS, 30 MHz – 1 GHz.....	314
Plot 805. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 2SS, 1 GHz – 7 GHz, Average.....	315
Plot 806. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 2SS, 1 GHz – 7 GHz, Peak	315
Plot 807. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 2SS, 7 GHz – 18 GHz, Average.....	315
Plot 808. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 2SS, 7 GHz – 18 GHz, Peak	316
Plot 809. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 2SS, 30 MHz – 1 GHz.....	316
Plot 810. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 2SS, 1 GHz – 7 GHz, Average.....	316
Plot 811. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 2SS, 1 GHz – 7 GHz, Peak	317
Plot 812. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 2SS, 7 GHz – 18 GHz, Average.....	317
Plot 813. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 2SS, 7 GHz – 18 GHz, Peak	317
Plot 814. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 2SS, 30 MHz – 1 GHz.....	318
Plot 815. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 2SS, 1 GHz – 7 GHz, Average.....	318
Plot 816. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 2SS, 1 GHz – 7 GHz, Peak	318
Plot 817. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 2SS, 7 GHz – 18 GHz, Average.....	319
Plot 818. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 2SS, 7 GHz – 18 GHz, Peak	319
Plot 819. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 2SS, 30 MHz – 1 GHz.....	319
Plot 820. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 2SS, 1 GHz – 7 GHz, Average.....	320
Plot 821. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 2SS, 1 GHz – 7 GHz, Peak	320
Plot 822. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 2SS, 7 GHz – 18 GHz, Average.....	320
Plot 823. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 2SS, 7 GHz – 18 GHz, Peak	321
Plot 824. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 2SS, 30 MHz – 1 GHz.....	321
Plot 825. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 2SS, 1 GHz – 7 GHz, Average.....	321
Plot 826. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 2SS, 1 GHz – 7 GHz, Peak	322
Plot 827. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 2SS, 7 GHz – 18 GHz, Average.....	322
Plot 828. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 2SS, 7 GHz – 18 GHz, Peak	322
Plot 829. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 3SS, 30 MHz – 1 GHz.....	323
Plot 830. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 3SS, 1 GHz – 7 GHz, Average.....	323
Plot 831. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 3SS, 1 GHz – 7 GHz, Peak	323

Plot 832. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 3SS, 7 GHz – 18 GHz, Average	324
Plot 833. Radiated Spurious Emissions, 802.11n 20 MH, Channel 52, 3SS, 7 GHz – 18 GHz, Peak	324
Plot 834. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 3SS, 30 MHz – 1 GHz.....	324
Plot 835. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 3SS, 1 GHz – 7 GHz, Average	325
Plot 836. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 3SS, 1 GHz – 7 GHz, Peak	325
Plot 837. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 3SS, 7 GHz – 18 GHz, Average	325
Plot 838. Radiated Spurious Emissions, 802.11n 20 MH, Channel 60, 3SS, 7 GHz – 18 GHz, Peak	326
Plot 839. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 3SS, 30 MHz – 1 GHz.....	326
Plot 840. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 3SS, 1 GHz – 7 GHz, Average	326
Plot 841. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 3SS, 1 GHz – 7 GHz, Peak	327
Plot 842. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 3SS, 7 GHz – 18 GHz, Average	327
Plot 843. Radiated Spurious Emissions, 802.11n 20 MH, Channel 64, 3SS, 7 GHz – 18 GHz, Peak	327
Plot 844. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 3SS, 30 MHz – 1 GHz.....	328
Plot 845. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 3SS, 1 GHz – 7 GHz, Average	328
Plot 846. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 3SS, 1 GHz – 7 GHz, Peak	328
Plot 847. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 3SS, 7 GHz – 18 GHz, Average	329
Plot 848. Radiated Spurious Emissions, 802.11n 20 MH, Channel 100, 3SS, 7 GHz – 18 GHz, Peak	329
Plot 849. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 3SS, 30 MHz – 1 GHz.....	329
Plot 850. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 3SS, 1 GHz – 7 GHz, Average	330
Plot 851. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 3SS, 1 GHz – 7 GHz, Peak	330
Plot 852. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 3SS, 7 GHz – 18 GHz, Average	330
Plot 853. Radiated Spurious Emissions, 802.11n 20 MH, Channel 116, 3SS, 7 GHz – 18 GHz, Peak	331
Plot 854. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 3SS, 30 MHz – 1 GHz.....	331
Plot 855. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 3SS, 1 GHz – 7 GHz, Average	331
Plot 856. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 3SS, 1 GHz – 7 GHz, Peak	332
Plot 857. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 3SS, 7 GHz – 18 GHz, Average	332
Plot 858. Radiated Spurious Emissions, 802.11n 20 MH, Channel 144, 3SS, 7 GHz – 18 GHz, Peak	332
Plot 859. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 1SS, 30 MHz – 1 GHz.....	333
Plot 860. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 1SS, 1 GHz – 7 GHz, Average	333
Plot 861. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 1SS, 1 GHz – 7 GHz, Peak	333
Plot 862. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 1SS, 7 GHz – 18 GHz, Average	334
Plot 863. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 1SS, 7 GHz – 18 GHz, Peak	334
Plot 864. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 1SS, 30 MHz – 1 GHz.....	334
Plot 865. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 1SS, 1 GHz – 7 GHz, Average	335
Plot 866. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 1SS, 1 GHz – 7 GHz, Peak	335
Plot 867. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 1SS, 7 GHz – 18 GHz, Average	335
Plot 868. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 1SS, 7 GHz – 18 GHz, Peak	336
Plot 869. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 1SS, 30 MHz – 1 GHz.....	336
Plot 870. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 1SS, 1 GHz – 7 GHz, Average	336
Plot 871. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 1SS, 1 GHz – 7 GHz, Peak	337
Plot 872. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 1SS, 7 GHz – 18 GHz, Average	337
Plot 873. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 1SS, 7 GHz – 18 GHz, Peak	337
Plot 874. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 1SS, 30 MHz – 1 GHz.....	338
Plot 875. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 1SS, 1 GHz – 7 GHz, Average	338
Plot 876. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 1SS, 1 GHz – 7 GHz, Peak	338
Plot 877. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 1SS, 7 GHz – 18 GHz, Average	339
Plot 878. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 1SS, 7 GHz – 18 GHz, Peak	339
Plot 879. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 1SS, 30 MHz – 1 GHz.....	339
Plot 880. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 1SS, 1 GHz – 7 GHz, Average	340
Plot 881. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 1SS, 1 GHz – 7 GHz, Peak	340
Plot 882. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 1SS, 7 GHz – 18 GHz, Average	340
Plot 883. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 1SS, 7 GHz – 18 GHz, Peak	341
Plot 884. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 2SS, 30 MHz – 1 GHz.....	342
Plot 885. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 2SS, 1 GHz – 7 GHz, Average	342
Plot 886. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 2SS, 1 GHz – 7 GHz, Peak	342
Plot 887. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 2SS, 7 GHz – 18 GHz, Average	343

Plot 888. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 2SS, 7 GHz – 18 GHz, Peak	343
Plot 889. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 2SS, 30 MHz – 1 GHz.....	343
Plot 890. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 2SS, 1 GHz – 7 GHz, Average.....	344
Plot 891. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 2SS, 1 GHz – 7 GHz, Peak	344
Plot 892. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 2SS, 7 GHz – 18 GHz, Average.....	344
Plot 893. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 2SS, 7 GHz – 18 GHz, Peak	345
Plot 894. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 2SS, 30 MHz – 1 GHz.....	345
Plot 895. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 2SS, 1 GHz – 7 GHz, Average.....	345
Plot 896. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 2SS, 1 GHz – 7 GHz, Peak	346
Plot 897. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 2SS, 7 GHz – 18 GHz, Average.....	346
Plot 898. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 2SS, 7 GHz – 18 GHz, Peak	346
Plot 899. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 2SS, 30 MHz – 1 GHz.....	347
Plot 900. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 2SS, 1 GHz – 7 GHz, Average.....	347
Plot 901. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 2SS, 1 GHz – 7 GHz, Peak	347
Plot 902. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 2SS, 7 GHz – 18 GHz, Average.....	348
Plot 903. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 2SS, 7 GHz – 18 GHz, Peak	348
Plot 904. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 2SS, 30 MHz – 1 GHz.....	348
Plot 905. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 2SS, 1 GHz – 7 GHz, Average.....	349
Plot 906. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 2SS, 1 GHz – 7 GHz, Peak	349
Plot 907. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 2SS, 7 GHz – 18 GHz, Average.....	349
Plot 908. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 2SS, 7 GHz – 18 GHz, Peak	350
Plot 909. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 3SS, 30 MHz – 1 GHz.....	351
Plot 910. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 3SS, 1 GHz – 7 GHz, Average.....	351
Plot 911. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 3SS, 1 GHz – 7 GHz, Peak	351
Plot 912. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 3SS, 7 GHz – 18 GHz, Average.....	352
Plot 913. Radiated Spurious Emissions, 802.11n 40 MH, Channel 54, 3SS, 7 GHz – 18 GHz, Peak	352
Plot 914. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 3SS, 30 MHz – 1 GHz.....	352
Plot 915. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 3SS, 1 GHz – 7 GHz, Average.....	353
Plot 916. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 3SS, 1 GHz – 7 GHz, Peak	353
Plot 917. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 3SS, 7 GHz – 18 GHz, Average.....	353
Plot 918. Radiated Spurious Emissions, 802.11n 40 MH, Channel 62, 3SS, 7 GHz – 18 GHz, Peak	354
Plot 919. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 3SS, 30 MHz – 1 GHz.....	354
Plot 920. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 3SS, 1 GHz – 7 GHz, Average.....	354
Plot 921. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 3SS, 1 GHz – 7 GHz, Peak	355
Plot 922. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 3SS, 7 GHz – 18 GHz, Average.....	355
Plot 923. Radiated Spurious Emissions, 802.11n 40 MH, Channel 102, 3SS, 7 GHz – 18 GHz, Peak	355
Plot 924. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 3SS, 30 MHz – 1 GHz.....	356
Plot 925. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 3SS, 1 GHz – 7 GHz, Average.....	356
Plot 926. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 3SS, 1 GHz – 7 GHz, Peak	356
Plot 927. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 3SS, 7 GHz – 18 GHz, Average.....	357
Plot 928. Radiated Spurious Emissions, 802.11n 40 MH, Channel 110, 3SS, 7 GHz – 18 GHz, Peak	357
Plot 929. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 3SS, 30 MHz – 1 GHz.....	357
Plot 930. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 3SS, 1 GHz – 7 GHz, Average.....	358
Plot 931. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 3SS, 1 GHz – 7 GHz, Peak	358
Plot 932. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 3SS, 7 GHz – 18 GHz, Average.....	358
Plot 933. Radiated Spurious Emissions, 802.11n 40 MH, Channel 142, 3SS, 7 GHz – 18 GHz, Peak	359
Plot 934. Radiated Band Edge, 802.11a 20 MHz, 5350 MHz, Average	360
Plot 935. Radiated Band Edge, 802.11a 20 MHz, 5350 MHz, Peak	360
Plot 936. Radiated Band Edge, 802.11a 20 MHz, 5570 MHz, Average	360
Plot 937. Radiated Band Edge, 802.11a 20 MHz, 5570 MHz, Peak	361
Plot 938. Radiated Band Edge, 802.11a 20 MHz, 5725 MHz, Average	361
Plot 939. Radiated Band Edge, 802.11a 20 MHz, 5725 MHz, Peak	361
Plot 940. Radiated Band Edge, 802.11ac 20 MHz, 5350 MHz, Average	362
Plot 941. Radiated Band Edge, 802.11ac 20 MHz, 5350 MHz, Peak	362
Plot 942. Radiated Band Edge, 802.11ac 20 MHz, 5470 MHz, Average	362
Plot 943. Radiated Band Edge, 802.11ac 20 MHz, 5470 MHz, Peak	363

Plot 944. Radiated Band Edge, 802.11ac 20 MHz, 5725 MHz, Average	363
Plot 945. Radiated Band Edge, 802.11ac 20 MHz, 5725 MHz, Peak	363
Plot 946. Radiated Band Edge, 802.11ac 20 MHz, 2SS, 5350 MHz, Average	364
Plot 947. Radiated Band Edge, 802.11ac 20 MHz, 2SS, 5350 MHz, Peak	364
Plot 948. Radiated Band Edge, 802.11ac 20 MHz, 2SS, 5470 MHz, Average	364
Plot 949. Radiated Band Edge, 802.11ac 20 MHz, 2SS, 5470 MHz, Peak	365
Plot 950. Radiated Band Edge, 802.11ac 20 MHz, 2SS, 5725 MHz, Average	365
Plot 951. Radiated Band Edge, 802.11ac 20 MHz, 2SS, 5725 MHz, Peak	365
Plot 952. Radiated Band Edge, 802.11ac 20 MHz, 3SS, 5350 MHz, Average	366
Plot 953. Radiated Band Edge, 802.11ac 20 MHz, 3SS, 5350 MHz, Peak	366
Plot 954. Radiated Band Edge, 802.11ac 20 MHz, 3SS, 5470 MHz, Average	366
Plot 955. Radiated Band Edge, 802.11ac 20 MHz, 3SS, 5470 MHz, Peak	367
Plot 956. Radiated Band Edge, 802.11ac 20 MHz, 3SS, 5725 MHz, Average	367
Plot 957. Radiated Band Edge, 802.11ac 20 MHz, 3SS, 5725 MHz, Peak	367
Plot 958. Radiated Band Edge, 802.11ac 40 MHz, 1SS, 5350 MHz, Average	368
Plot 959. Radiated Band Edge, 802.11ac 40 MHz, 1SS, 5350 MHz, Peak	368
Plot 960. Radiated Band Edge, 802.11ac 40 MHz, 1SS, 5470 MHz, Average	368
Plot 961. Radiated Band Edge, 802.11ac 40 MHz, 1SS, 5470 MHz, Peak	369
Plot 962. Radiated Band Edge, 802.11ac 40 MHz, 1SS, 5725 MHz, Average	369
Plot 963. Radiated Band Edge, 802.11ac 40 MHz, 1SS, 5725 MHz, Peak	369
Plot 964. Radiated Band Edge, 802.11ac 40 MHz, 2SS, 5350 MHz, Average	370
Plot 965. Radiated Band Edge, 802.11ac 40 MHz, 2SS, 5350 MHz, Peak	370
Plot 966. Radiated Band Edge, 802.11ac 40 MHz, 2SS, 5470 MHz, Average	370
Plot 967. Radiated Band Edge, 802.11ac 40 MHz, 2SS, 5470 MHz, Peak	371
Plot 968. Radiated Band Edge, 802.11ac 40 MHz, 2SS, 5725 MHz, Average	371
Plot 969. Radiated Band Edge, 802.11ac 40 MHz, 2SS, 5725 MHz, Peak	371
Plot 970. Radiated Band Edge, 802.11ac 40 MHz, 3SS, 5350 MHz, Average	372
Plot 971. Radiated Band Edge, 802.11ac 40 MHz, 3SS, 5350 MHz, Peak	372
Plot 972. Radiated Band Edge, 802.11ac 40 MHz, 3SS, 5470 MHz, Average	372
Plot 973. Radiated Band Edge, 802.11ac 40 MHz, 3SS, 5470 MHz, Peak	373
Plot 974. Radiated Band Edge, 802.11ac 40 MHz, 3SS, 5725 MHz, Average	373
Plot 975. Radiated Band Edge, 802.11ac 40 MHz, 3SS, 5725 MHz, Peak	373
Plot 976. Radiated Band Edge, 802.11ac 80 MHz, 1SS, 5350 MHz, Average	374
Plot 977. Radiated Band Edge, 802.11ac 80 MHz, 1SS, 5350 MHz, Peak	374
Plot 978. Radiated Band Edge, 802.11ac 80 MHz, 1SS, 5470 MHz, Average	374
Plot 979. Radiated Band Edge, 802.11ac 80 MHz, 1SS, 5470 MHz, Peak	375
Plot 980. Radiated Band Edge, 802.11ac 80 MHz, 2SS, 5350 MHz, Average	376
Plot 981. Radiated Band Edge, 802.11ac 80 MHz, 2SS, 5350 MHz, Peak	376
Plot 982. Radiated Band Edge, 802.11ac 80 MHz, 2SS, 5470 MHz, Average	376
Plot 983. Radiated Band Edge, 802.11ac 80 MHz, 2SS, 5470 MHz, Peak	377
Plot 984. Radiated Band Edge, 802.11ac 80 MHz, 3SS, 5350 MHz, Average	378
Plot 985. Radiated Band Edge, 802.11ac 80 MHz, 3SS, 5350 MHz, Peak	378
Plot 986. Radiated Band Edge, 802.11ac 80 MHz, 3SS, 5470 MHz, Average	378
Plot 987. Radiated Band Edge, 802.11ac 80 MHz, 3SS, 5470 MHz, Peak	379
Plot 988. Radiated Band Edge, 802.11n 20 MHz, 1SS, 5350 MHz, Average	380
Plot 989. Radiated Band Edge, 802.11n 20 MHz, 1SS, 5350 MHz, Peak	380
Plot 990. Radiated Band Edge, 802.11n 20 MHz, 1SS, 5470 MHz, Average	380
Plot 991. Radiated Band Edge, 802.11n 20 MHz, 1SS, 5470 MHz, Peak	381
Plot 992. Radiated Band Edge, 802.11n 20 MHz, 1SS, 5725 MHz, Average	381
Plot 993. Radiated Band Edge, 802.11n 20 MHz, 1SS, 5725 MHz, Peak	381
Plot 994. Radiated Band Edge, 802.11n 20 MHz, 2SS, 5350 MHz, Average	382
Plot 995. Radiated Band Edge, 802.11n 20 MHz, 2SS, 5350 MHz, Peak	382
Plot 996. Radiated Band Edge, 802.11n 20 MHz, 2SS, 5470 MHz, Average	382
Plot 997. Radiated Band Edge, 802.11n 20 MHz, 2SS, 5470 MHz, Peak	383
Plot 998. Radiated Band Edge, 802.11n 20 MHz, 2SS, 5725 MHz, Average	383
Plot 999. Radiated Band Edge, 802.11n 20 MHz, 2SS, 5725 MHz, Peak	383

Plot 1000. Radiated Band Edge, 802.11n 20 MHz, 3SS, 5350 MHz, Average	384
Plot 1001. Radiated Band Edge, 802.11n 20 MHz, 3SS, 5350 MHz, Peak.....	384
Plot 1002. Radiated Band Edge, 802.11n 20 MHz, 3SS, 5470 MHz, Average	384
Plot 1003. Radiated Band Edge, 802.11n 20 MHz, 3SS, 5470 MHz, Peak.....	385
Plot 1004. Radiated Band Edge, 802.11n 20 MHz, 3SS, 5725 MHz, Average	385
Plot 1005. Radiated Band Edge, 802.11n 20 MHz, 3SS, 5725 MHz, Peak.....	385
Plot 1006. Radiated Band Edge, 802.11n 40 MHz, 1SS, 5350 MHz, Average	386
Plot 1007. Radiated Band Edge, 802.11n 40 MHz, 1SS, 5350 MHz, Peak.....	386
Plot 1008. Radiated Band Edge, 802.11n 40 MHz, 1SS, 5470 MHz, Average	386
Plot 1009. Radiated Band Edge, 802.11n 40 MHz, 1SS, 5470 MHz, Peak.....	387
Plot 1010. Radiated Band Edge, 802.11n 40 MHz, 1SS, 5725 MHz, Average	387
Plot 1011. Radiated Band Edge, 802.11n 40 MHz, 1SS, 5725 MHz, Peak.....	387
Plot 1012. Radiated Band Edge, 802.11n 40 MHz, 2SS, 5350 MHz, Average	388
Plot 1013. Radiated Band Edge, 802.11n 40 MHz, 2SS, 5350 MHz, Peak.....	388
Plot 1014. Radiated Band Edge, 802.11n 40 MHz, 2SS, 5470 MHz, Average	388
Plot 1015. Radiated Band Edge, 802.11n 40 MHz, 2SS, 5470 MHz, Peak.....	389
Plot 1016. Radiated Band Edge, 802.11n 40 MHz, 2SS, 5725 MHz, Average	389
Plot 1017. Radiated Band Edge, 802.11n 40 MHz, 2SS, 5725 MHz, Peak.....	389
Plot 1018. Radiated Band Edge, 802.11n 40 MHz, 3SS, 5350 MHz, Average	390
Plot 1019. Radiated Band Edge, 802.11n 40 MHz, 3SS, 5350 MHz, Peak.....	390
Plot 1020. Radiated Band Edge, 802.11n 40 MHz, 3SS, 5470 MHz, Average	390
Plot 1021. Radiated Band Edge, 802.11n 40 MHz, 3SS, 5470 MHz, Peak.....	391
Plot 1022. Radiated Band Edge, 802.11n 40 MHz, 3SS, 5725 MHz, Average	391
Plot 1023. Radiated Band Edge, 802.11n 40 MHz, 3SS, 5725 MHz, Peak.....	391
Plot 1024. Radar Waveform Calibration, Type 0, 5500 MHz	403
Plot 1025. Radar Waveform Calibration, Type 1, 5500 MHz	403
Plot 1026. Radar Waveform Calibration, Type 2, 5500 MHz	403
Plot 1027. Radar Waveform Calibration, Type 3, 5500 MHz	404
Plot 1028. Radar Waveform Calibration, Type 4, 5500 MHz	404
Plot 1029. Radar Waveform Calibration, Type 5, 5500 MHz	404
Plot 1030. Radar Waveform Calibration, Type 6, 5500 MHz	405
Plot 1031. Channel Move Time.....	408

List of Terms and Abbreviations

AC	Alternating Current
ACF	Antenna Correction Factor
Cal	Calibration
<i>d</i>	Measurement Distance
dB	Decibels
dBμA	Decibels above one microamp
dBμV	Decibels above one microvolt
dBμA/m	Decibels above one microamp per meter
dBμV/m	Decibels above one microvolt per meter
DC	Direct Current
E	Electric Field
DSL	Digital Subscriber Line
ESD	Electrostatic Discharge
EUT	Equipment Under Test
<i>f</i>	Frequency
FCC	Federal Communications Commission
GRP	Ground Reference Plane
H	Magnetic Field
HCP	Horizontal Coupling Plane
Hz	Hertz
IEC	International Electrotechnical Commission
kHz	kilohertz
kPa	kilopascal
kV	kilovolt
LISN	Line Impedance Stabilization Network
MHz	Megahertz
μH	microhenry
μ	microfarad
μ s	microseconds
PRF	Pulse Repetition Frequency
RF	Radio Frequency
RMS	Root-Mean-Square
TWT	Traveling Wave Tube
V/m	Volts per meter
VCP	Vertical Coupling Plane

I. Executive Summary

A. Purpose of Test

An EMC evaluation was performed to determine compliance of the Viavi Solutions Wi-Fi Advisor, with the requirements of Part 15, §15.407. All references are to the most current version of Title 47 of the Code of Federal Regulations in effect. In accordance with §2.1033, the following data is presented in support of the Certification of the Wi-Fi Advisor. Viavi Solutions should retain a copy of this document which should be kept on file for at least two years after the manufacturing of the Wi-Fi Advisor, has been **permanently** discontinued.

B. Executive Summary

The following tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15, §15.407, in accordance with Viavi Solutions, purchase order number 294116113. All tests were conducted using measurement procedure ANSI C63.4-2014.

FCC Reference	Description	Results
§15.203	Antenna Requirement	Compliant
§15.403(i)	26 dB Occupied Bandwidth	Compliant
§15.407 (a)(2)	Maximum Conducted Output Power	Compliant
§15.407 (a)(2)	Maximum Power Spectral Density	Compliant
§15.407 (b)(2 – 3)& (6 - 7)	Undesirable Emissions	Compliant
§15.407(b)(6)	Conducted Emission	Not Applicable
§15.407(f)	RF Exposure	Compliant
15.40 (h)(2)	U-NII Detection Bandwidth	Not Applicable
15.407(h)(2)(ii)	Channel Availability Check Time	Not Applicable
15.407(h)(2)(ii-iii)	In-Service Monitoring/Channel Move and Closing Time	Compliant
15.407(h)(2)	Statistical Performance Check	Not Applicable

Table 1. Executive Summary of EMC Part 15.407 Compliance Testing

II. Equipment Configuration

A. Overview

MET Laboratories, Inc. was contracted by Viavi Solutions to perform testing on the Wi-Fi Advisor, under Viavi Solutions' purchase order number 294116113.

This document describes the test setups, test methods, required test equipment, and the test limit criteria used to perform compliance testing of the Viavi Solutions Wi-Fi Advisor.

The results obtained relate only to the item(s) tested.

Model(s) Tested:	Wi-Fi Advisor
Model(s) Covered:	Wi-Fi Advisor
EUT Specifications:	Primary Power: 12 VDC
	FCC ID: WUW22073946
	Type of Modulations: OFDM
	Equipment Code: NII-2
	Peak RF Output Power: 21.28dBm
	EUT Frequency Ranges: 5260-5320MHz 5500-5720MHz
Analysis:	The results obtained relate only to the item(s) tested.
Environmental Test Conditions:	Temperature: 15-35° C
	Relative Humidity: 30-60%
	Barometric Pressure: 860-1060 mbar
Type of Filing:	CIIPC
Evaluated by:	Djed Mouada
Report Date(s):	December 19, 2016

Table 2. EUT Summary

B. References

CFR 47, Part 15, Subpart E	Unlicensed National Information Infrastructure Devices (UNII)
ANSI C63.4:2014	Methods and Measurements of Radio-Noise Emissions from Low-Voltage Electrical And Electronic Equipment in the Range of 9 kHz to 40 GHz
ISO/IEC 17025:2005	General Requirements for the Competence of Testing and Calibration Laboratories
ANSI C63.10-2013	American National Standard for Testing Unlicensed Wireless Devices
789033 D02 General UNII Test Procedures New Rules v01	Guidelines for Compliance Testing of Unlicensed National Information Infrastructure (U-NII) Devices Part 15, Subpart E
905462 DO2 UNII DFS Compliance Procedures New Rules v01r02	Compliance Measurement Procedures for Unlicensed-National Information Infrastructure Devices Operating in the 5250-5350 MHz and 5470-5725 MHz Bands Incorporating Dynamic Frequency Selection

Table 3. References

C. Test Site

All testing was performed at MET Laboratories, Inc., 914 W. Patapsco Ave., Baltimore, MD 21230. All equipment used in making physical determinations is accurate and bears recent traceability to the National Institute of Standards and Technology.

Radiated Emissions measurements were performed in a 3 meter semi-anechoic chamber (equivalent to an Open Area Test Site). In accordance with §2.948(a)(3), a complete site description is contained at MET Laboratories.

D. Description of Test Sample

The Viavi Solutions Wi-Fi Advisor, Equipment Under Test (EUT), is a wireless test instrument intended to qualify and quantify the performance of in-home Wi-Fi networks. The WFA is intended for use only by professional telecommunications technicians performing broadband service installations at the customer premises.

The WFA includes a dual-band Wi-Fi radio that supports a 3x3 MIMO antenna configuration. All antennas are internal to the device. The WFA is capable of operating as an Access Point or a client. The WFA also includes the following interfaces: Bluetooth, USB host and device, Ethernet.

The WFA does not have a screen and is operated using an application on an iPad or Android tablet. The control connection to the iPad or Android tablet is through the Bluetooth interface.

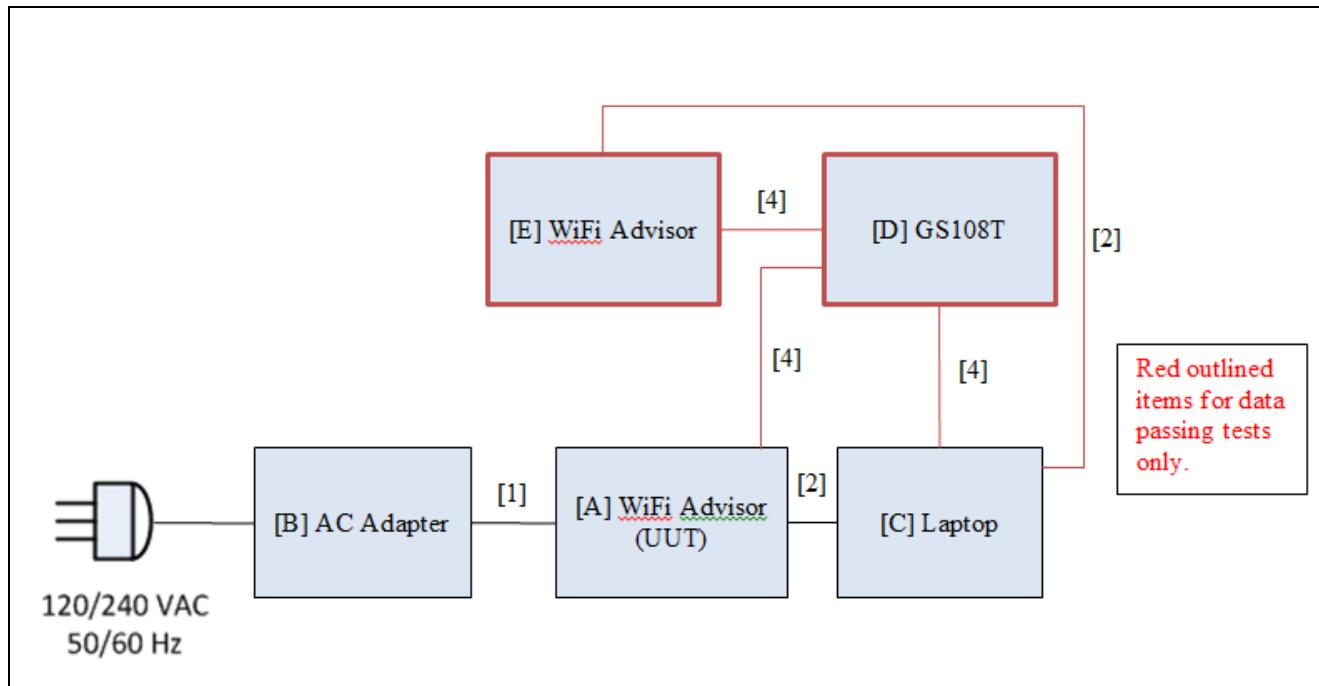


Figure 1. Block Diagram of Test Configuration

E. Equipment Configuration

The EUT was set up as outlined in Figure 1, Block Diagram of Test Setup. All cards, racks, etc., incorporated as part of the EUT is included in the following list.

Name / Description	Model Number	Part Number	Serial Number	Revision
A	Wi-Fi Advisor	WFED-300AC	22061467-001	000
B	AC Adaptor	--	--	--

Table 4. Equipment Configuration

F. Support Equipment

Support equipment necessary for the operation and testing of the EUT is included in the following list.

Ref. ID	Name / Description	Manufacturer	Model Number
C	Laptop	Any	Any
D	Managed GigE Switch	Netgear	GS108T
E	Wi-Fi Advisor	Viavi Solutions	WFED-300AC

Table 5. Support Equipment

G. Ports and Cabling Information

Ref. ID	Port Name on EUT	Cable Description	Qty.	Length (m)	Shielded (Y/N)	Termination Point
1	DC Input	Coax power cable permanently attached to AC adaptor	1	--	Yes	--
2	USB Client Port	Standard USB cable USB (Mini) 5 Pos Plug, Type B to USB (Standard) Type A	1/2	2	Yes	--
3	USB Host Port	No cable. Not used in normal operation.	0	--	--	--
4	RJ-45 Ethernet Port	No cable for power level measurements. Cable connected for traffic passing.	0/2	--	--	--

Table 6. Ports and Cabling Information

H. Mode of Operation

In normal operation the iPad or Android interface issue high-level commands to perform a test operation that which is operated on by the Wi-Fi Advisor. These high-level commands are broken down in to internal API calls to a number of software components. Some created by Viavi. Some provided by external vendors such as Broadcom for the internal 802.11 radio. One such component is the “radio abstraction layer” that provides API calls to, for example, “bring up an AP on a channel with a certain number of spatial streams, etc.”.

For tests performed the UUT will be requested to execute operations which ultimately make calls through the “radio abstraction layer.” That is, the same code path will be run in normal operation as well as the defined test modes. The same “bring up an AP on a channel with a certain number of spatial streams, etc.” method will be called under test operation as well as normal operation.

For power level testing the same radio initialization sequence is used via the same strategy as described above. This ensures that power levels set during continuous transmission mode are the same power levels used in normal operation.

I. Method of Monitoring EUT Operation

When the UUT is performing continuous frame transmissions for purposes of power level measurement the Status LED on the top of the unit will illuminate in a GREEN-AMBER-OFF pattern.

When the UUT is operating in the AP master mode for purposes of radar detection, the Status LED on the top of the unit will illuminate GREEN. However, if a command that will normally violate regulatory requirements is issued – such as not moving off channel on a radar event or ignoring channel non-occupancy time – the Status LED will additionally alternate with RED.

J. Modifications

a) Modifications to EUT

No modifications were made to the EUT.

b) Modifications to Test Standard

No modifications were made to the test standard.

K. Disposition of EUT

The test sample including all support equipment submitted to the Electro-Magnetic Compatibility Lab for testing was returned to Viavi Solutions upon completion of testing.

III. Electromagnetic Compatibility Criteria for Intentional Radiators

Electromagnetic Compatibility Criteria for Intentional Radiators

§ 15.203 Antenna Requirement

Test Requirement:

§ 15.203: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

The structure and application of the EUT were analyzed to determine compliance with Section 15.203 of the Rules. Section 15.203 states that the subject device must meet at least one of the following criteria:

- a.) Antenna must be permanently attached to the unit.
- b.) Antenna must use a unique type of connector to attach to the EUT.
- c.) Unit must be professionally installed. Installer shall be responsible for verifying that the correct antenna is employed with the unit.

Results: The EUT as tested is compliant the criteria of §15.203. The EUT has internal antennas.

Test Engineer(s): Djed Mouada

Test Date(s): 05/02/16

Electromagnetic Compatibility Criteria for Intentional Radiators

§ 15. 403(i) 26dB Bandwidth

Test Requirements: § 15.403(i): For purposes of this subpart the emission bandwidth shall be determined by measuring the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, that are 26 dB down relative to the maximum level of the modulated carrier. Determination of the emissions bandwidth is based on the use of measurement instrumentation employing a peak detector function with an instrument resolution bandwidth approximately equal to 1.0 percent of the emission bandwidth of the device under measurement.

Test Procedure: The transmitter was set to low, mid, and high operating frequencies at the highest output power and connected to the spectrum analyzer through an attenuator. The bandwidth of the fundamental frequency was measured with the spectrum analyzer using a RBW approximately equal to 1% of the total emission bandwidth, $VBW > RBW$. The 26 dB Bandwidth was measured and recorded.

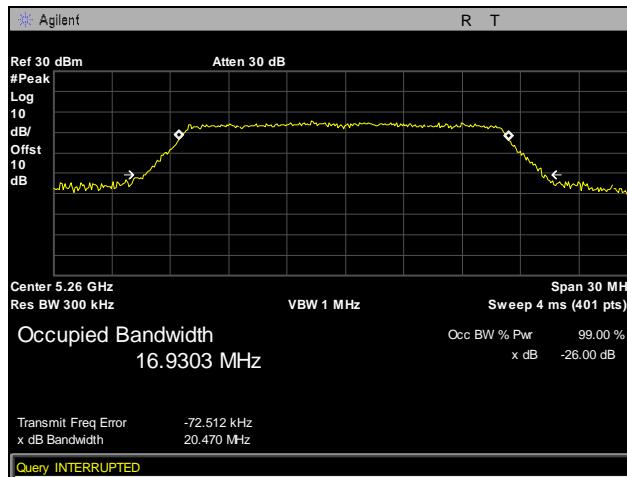
Test Results The 26 dB Bandwidth was compliant with the requirements of this section.

Test Engineer(s): Djed Mouada

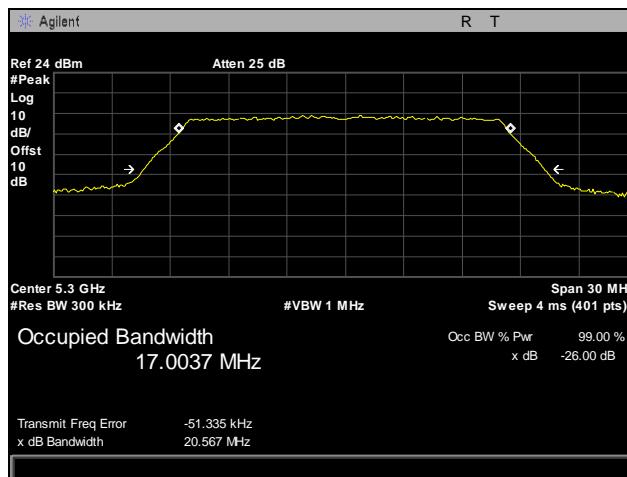
Test Date(s): 06/01/16



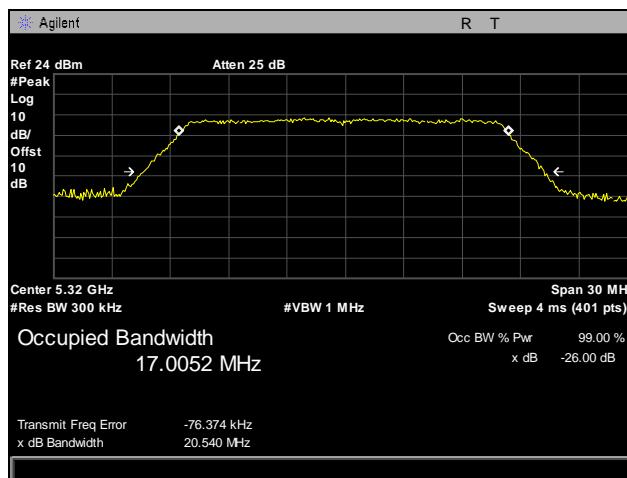
Occupied Bandwidth, 802.11a 20 MHz



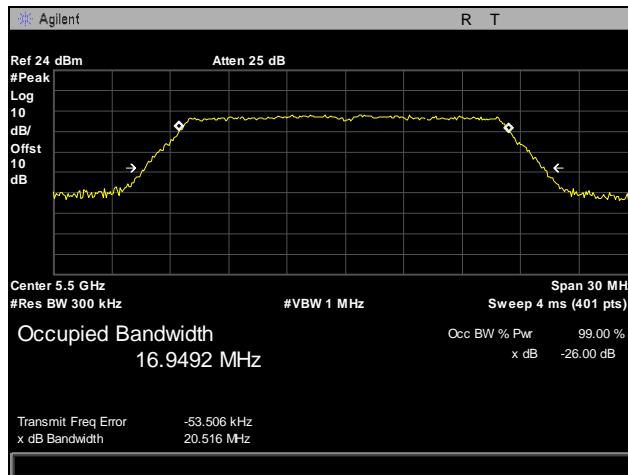
Plot 1. Occupied Bandwidth, 802.11a 20 MHz, Channel 5260 MHz, 26 dB



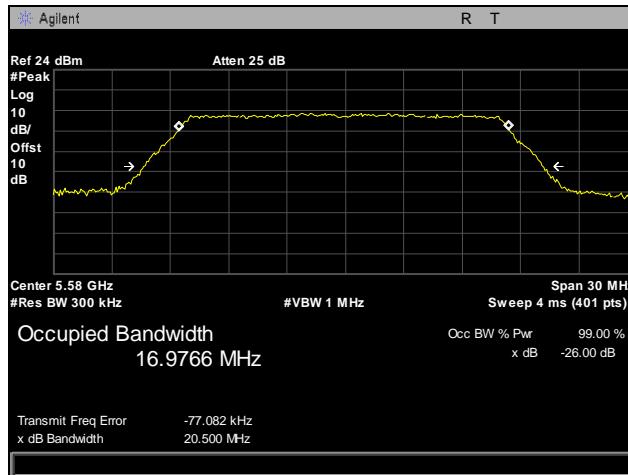
Plot 2. Occupied Bandwidth, 802.11a 20 MHz, Channel 5300 MHz, 26 dB



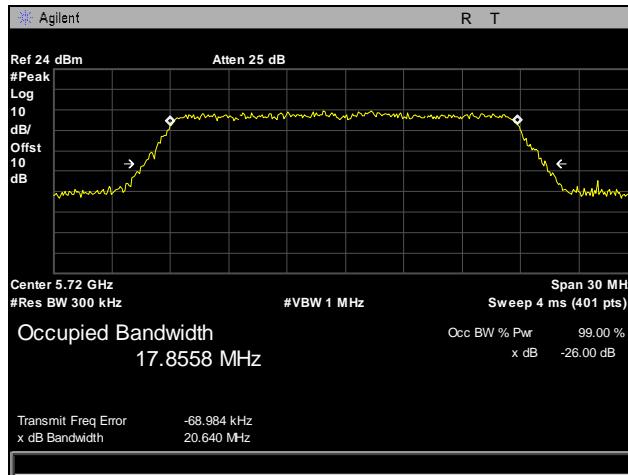
Plot 3. Occupied Bandwidth, 802.11a 20 MHz, Channel 5320 MHz, 26 dB



Plot 4. Occupied Bandwidth, 802.11a 20 MHz, Channel 5500 MHz, 26 dB

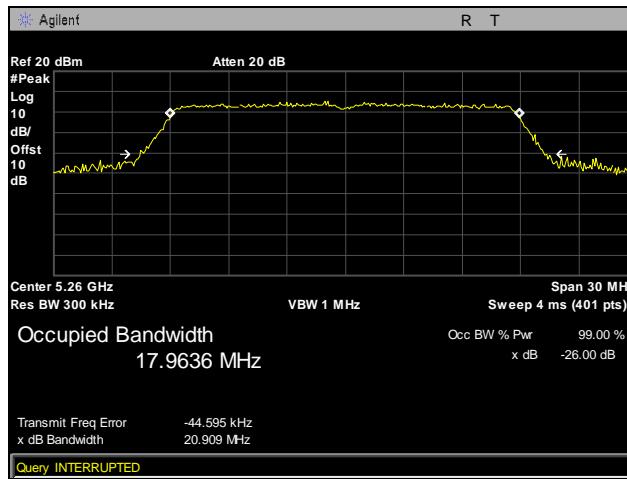


Plot 5. Occupied Bandwidth, 802.11a 20 MHz, Channel 5580 MHz, 26 dB

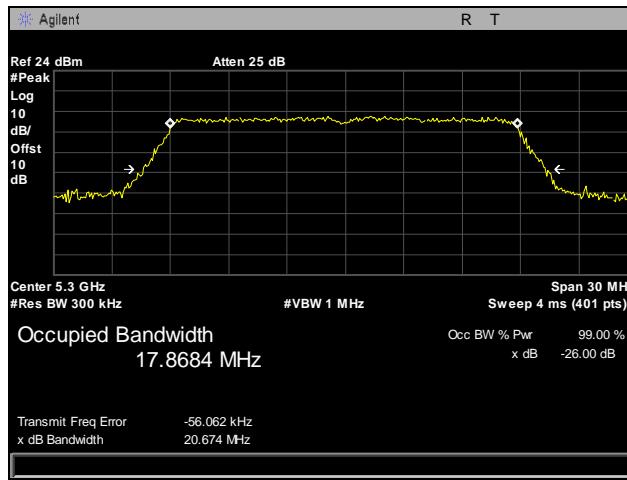


Plot 6. Occupied Bandwidth, 802.11a 20 MHz, Channel 5720 MHz, 26 dB

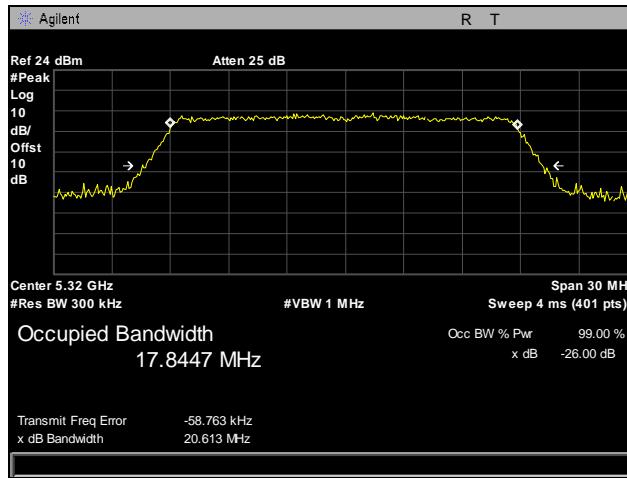
Occupied Bandwidth, 802.11ac 20 MHz, 1SS



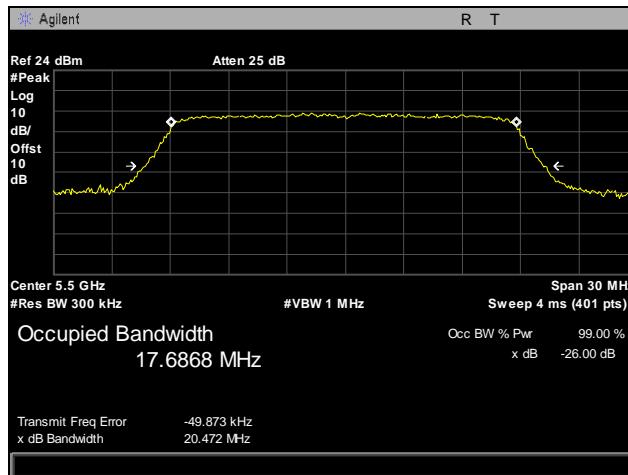
Plot 7. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 1SS, 26 dB



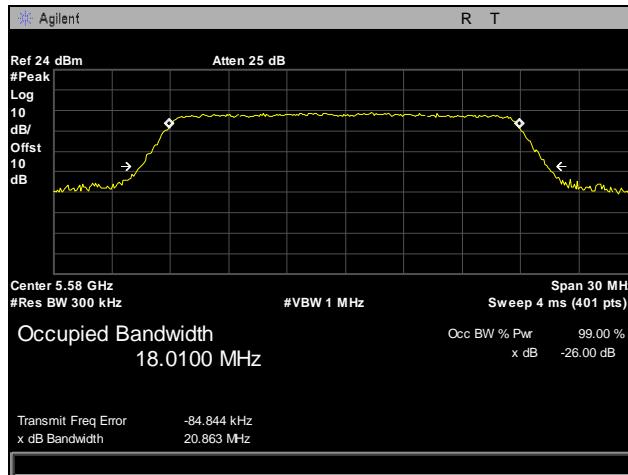
Plot 8. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 1SS, 26 dB



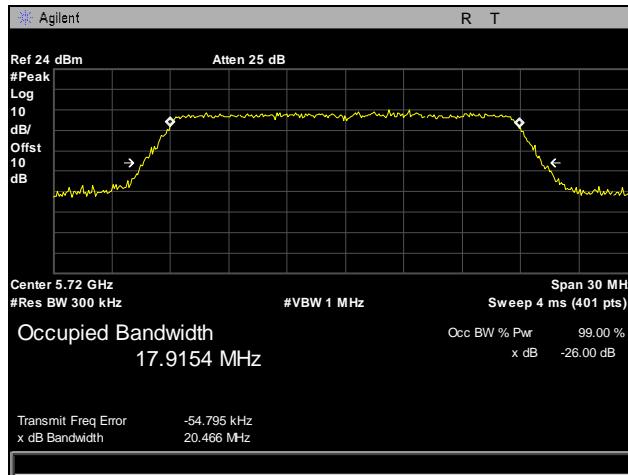
Plot 9. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 1SS, 26 dB



Plot 10. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 1SS, 26 dB

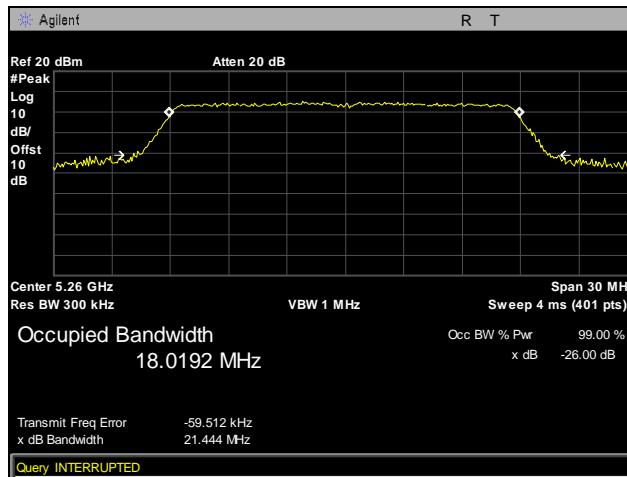


Plot 11. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 1SS, 26 dB

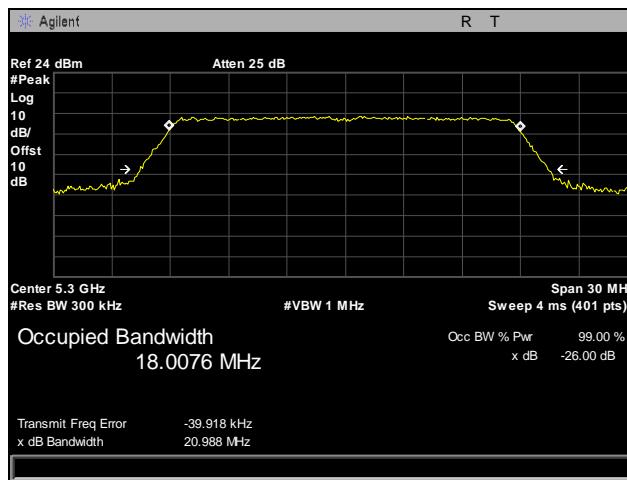


Plot 12. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 1SS, 26 dB

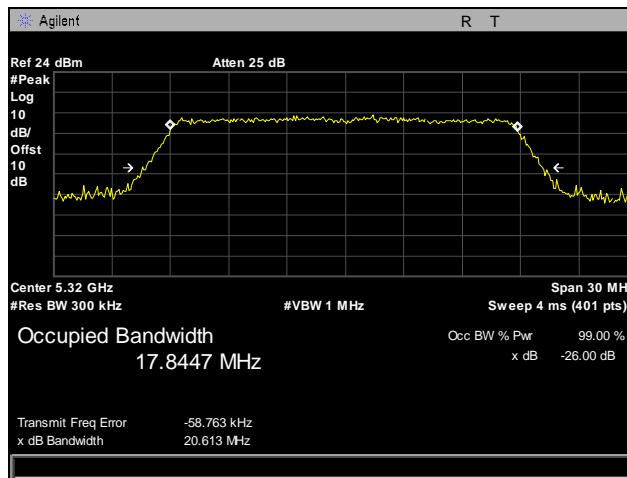
Occupied Bandwidth, 802.11ac 20 MHz, 2SS, P1



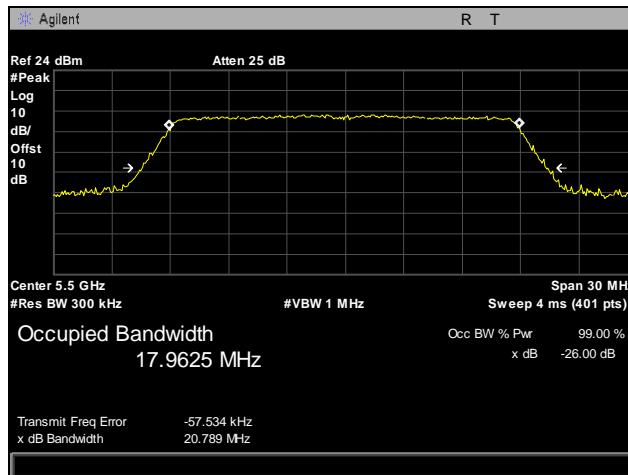
Plot 13. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P1, 26 dB



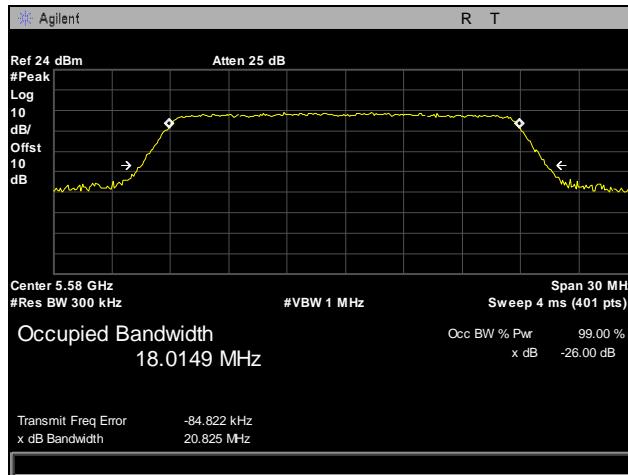
Plot 14. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P1, 26 dB



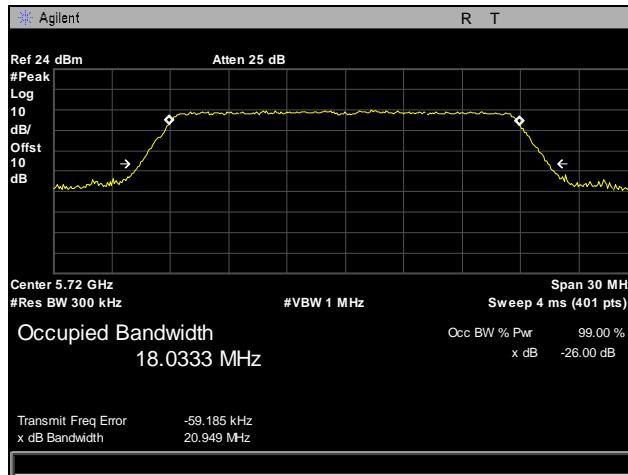
Plot 15. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P1, 26 dB



Plot 16. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P1, 26 dB

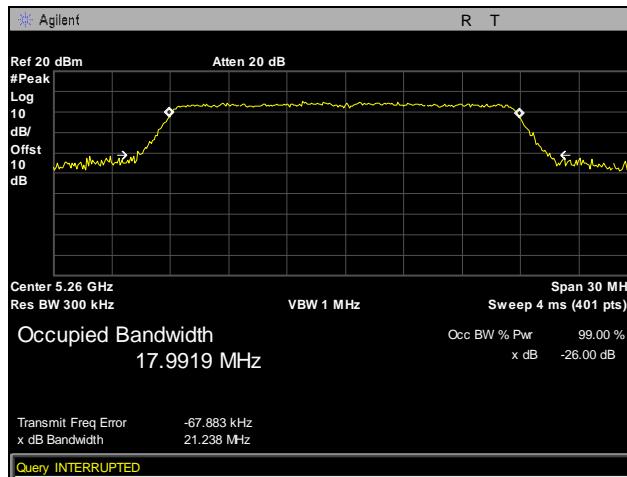


Plot 17. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P1, 26 dB

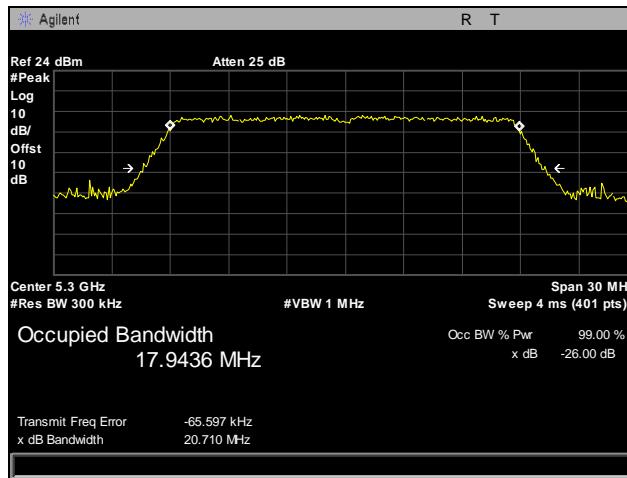


Plot 18. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P1, 26 dB

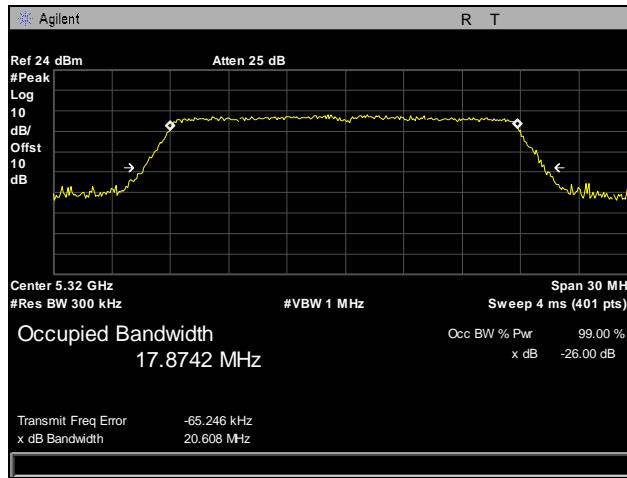
Occupied Bandwidth, 802.11ac 20 MHz, 2SS, P2



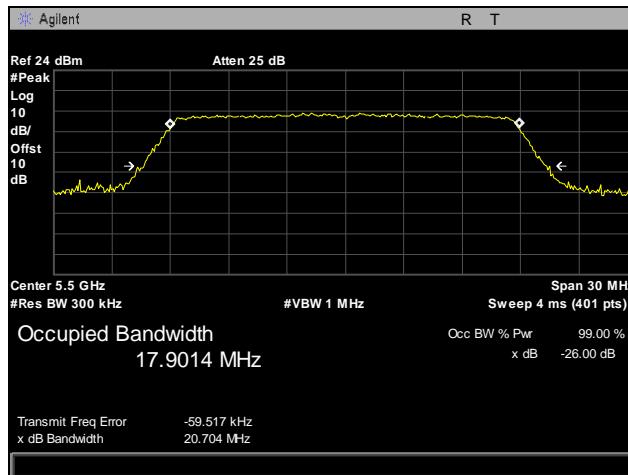
Plot 19. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P2, 26 dB



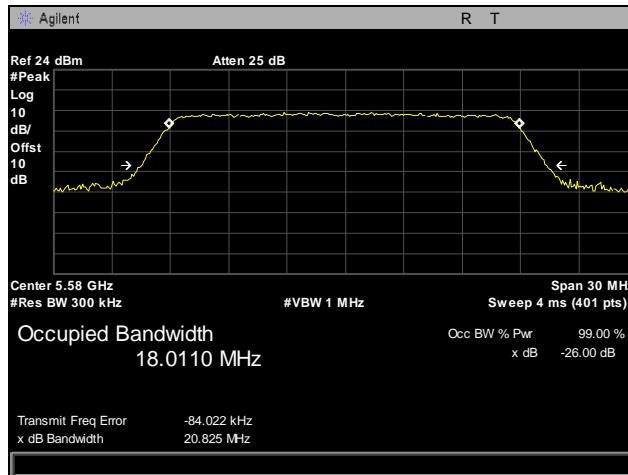
Plot 20. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P2, 26 dB



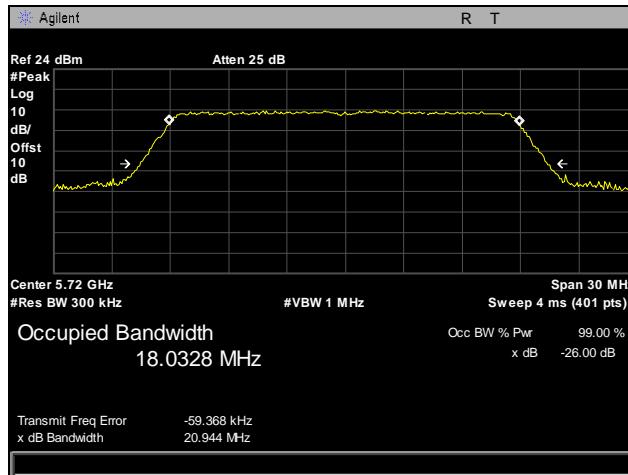
Plot 21. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P2, 26 dB



Plot 22. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P2, 26 dB

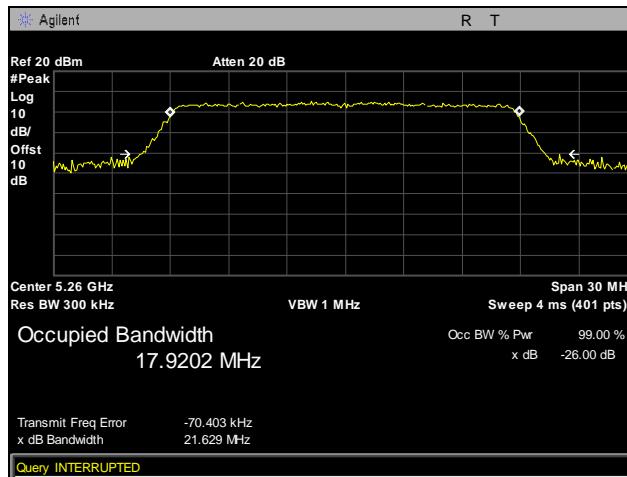


Plot 23. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P2, 26 dB

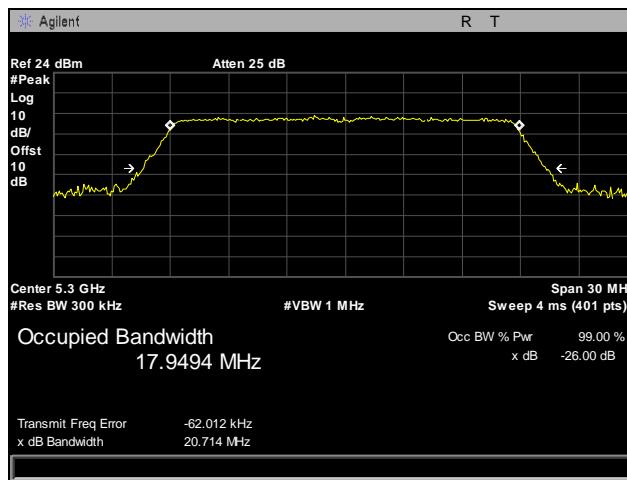


Plot 24. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P2, 26 dB

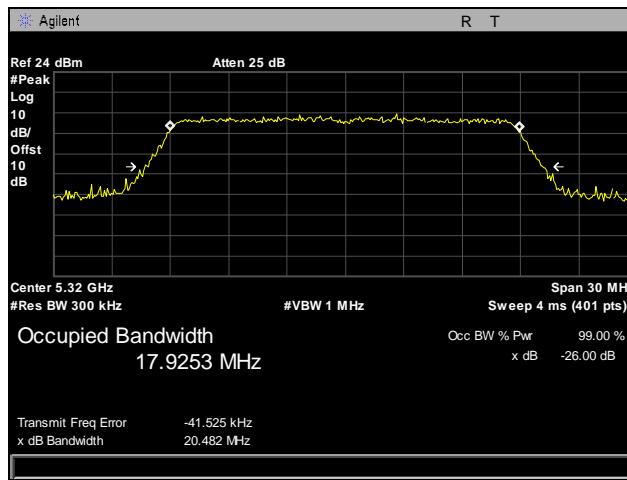
Occupied Bandwidth, 802.11ac 20 MHz, 3SS, P1



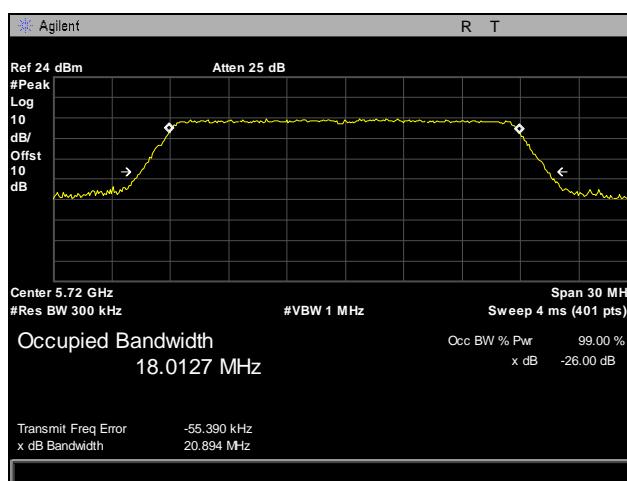
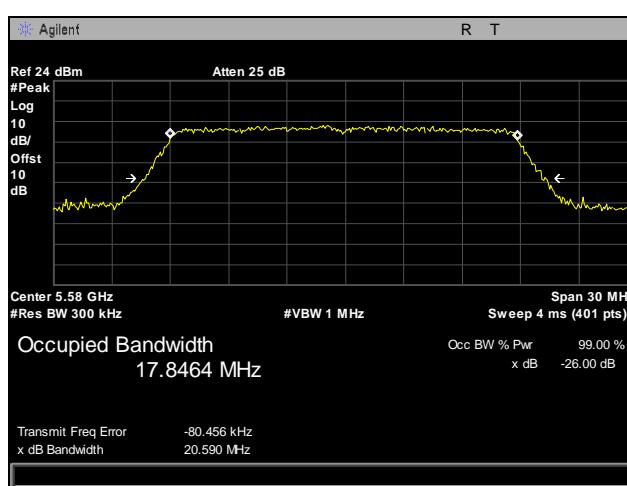
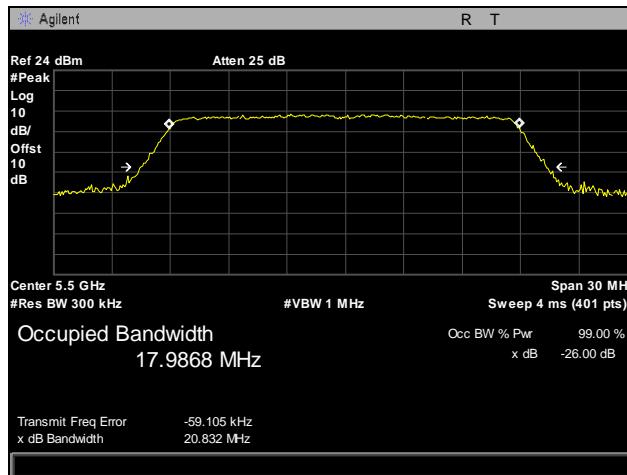
Plot 25. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P1, 26 dB



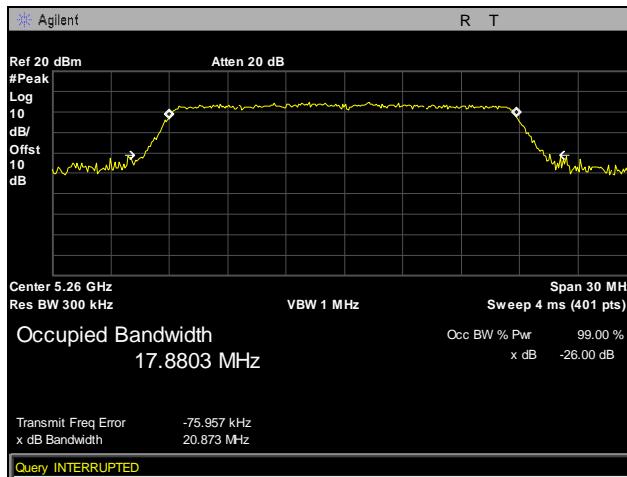
Plot 26. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P1, 26 dB



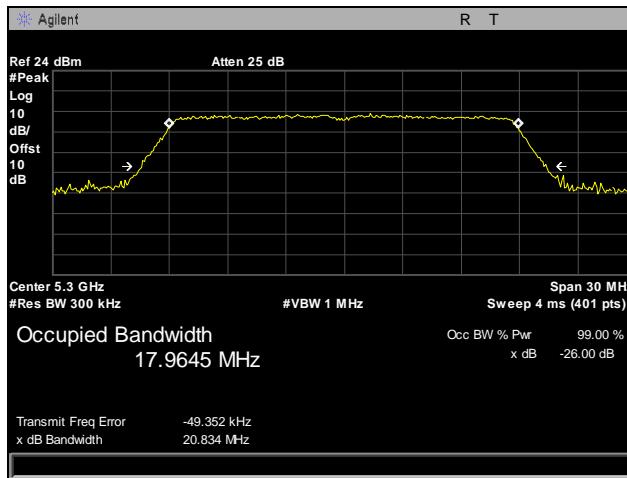
Plot 27. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P1, 26 dB



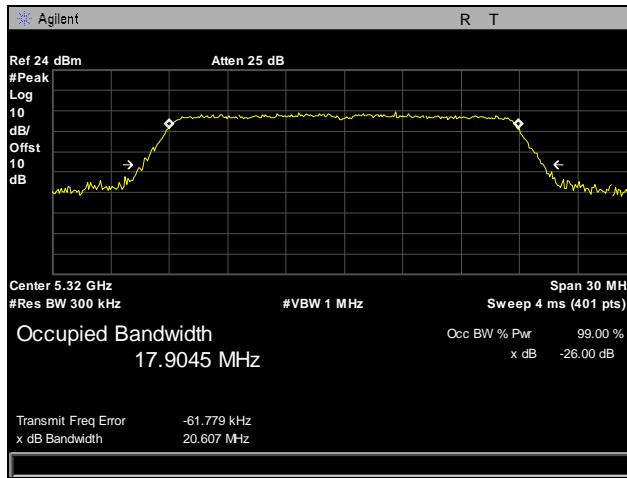
Occupied Bandwidth, 802.11ac 20 MHz, 3SS, P2



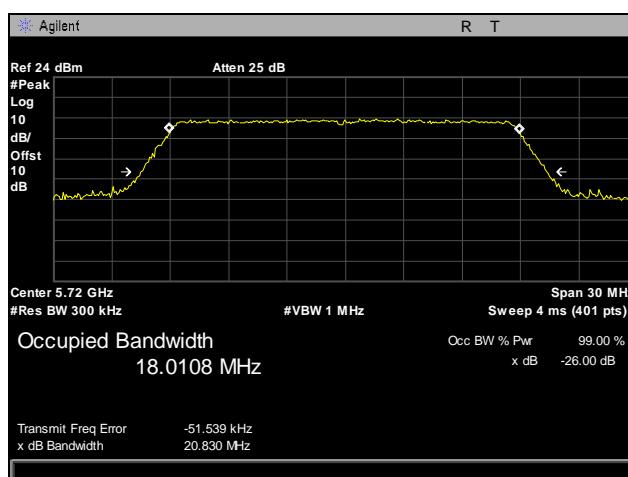
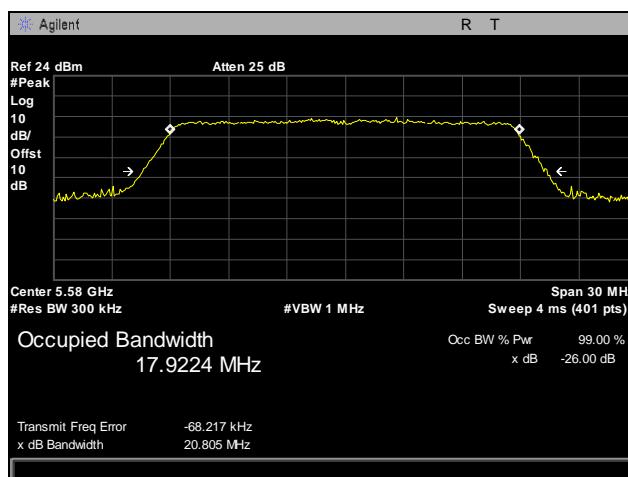
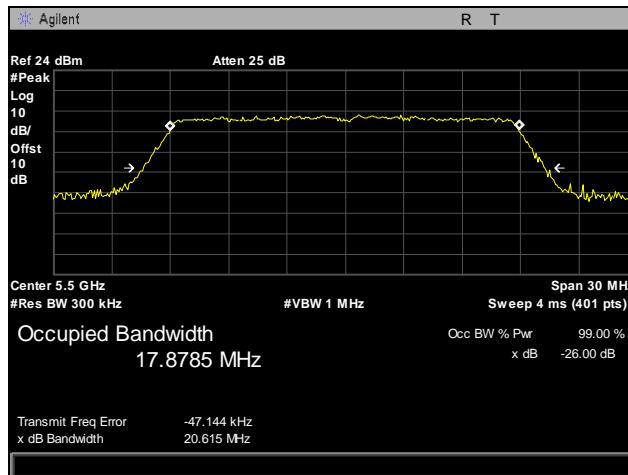
Plot 31. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P2, 26 dB



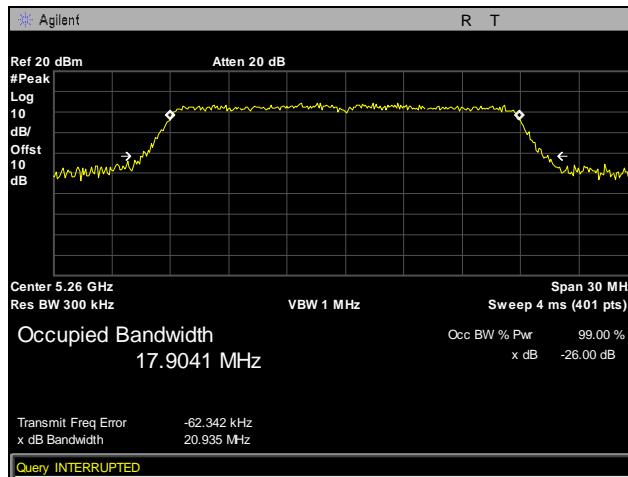
Plot 32. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P2, 26 dB



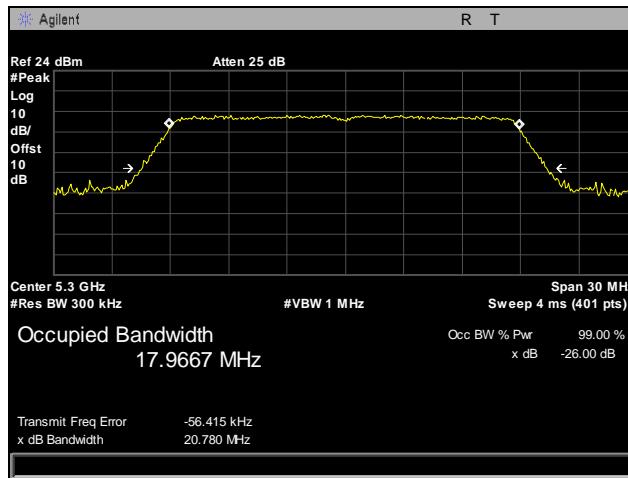
Plot 33. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P2, 26 dB



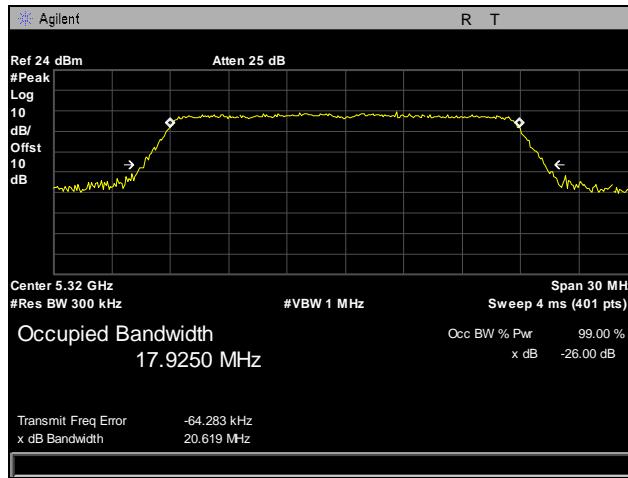
Occupied Bandwidth, 802.11ac 20 MHz, 3SS, P3



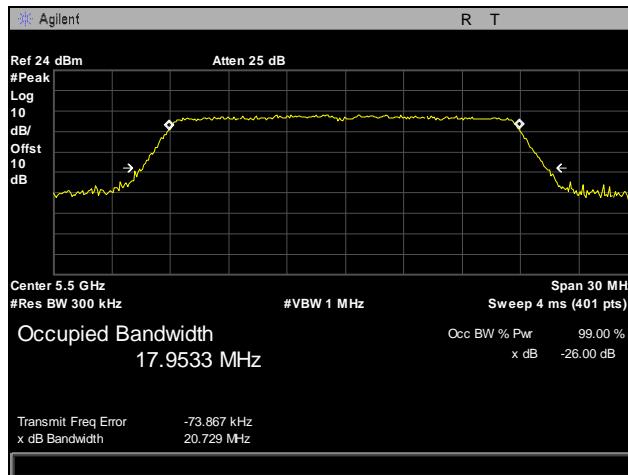
Plot 37. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P3, 26 dB



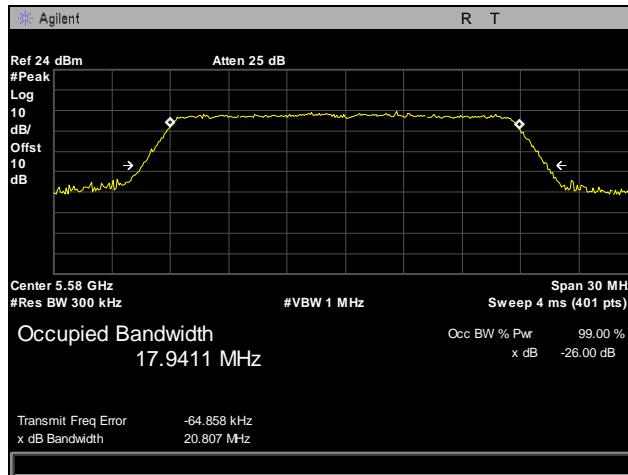
Plot 38. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P3, 26 dB



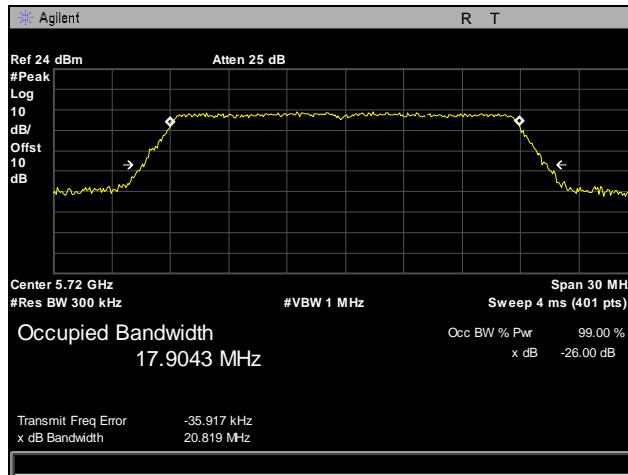
Plot 39. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P3, 26 dB



Plot 40. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P3, 26 dB

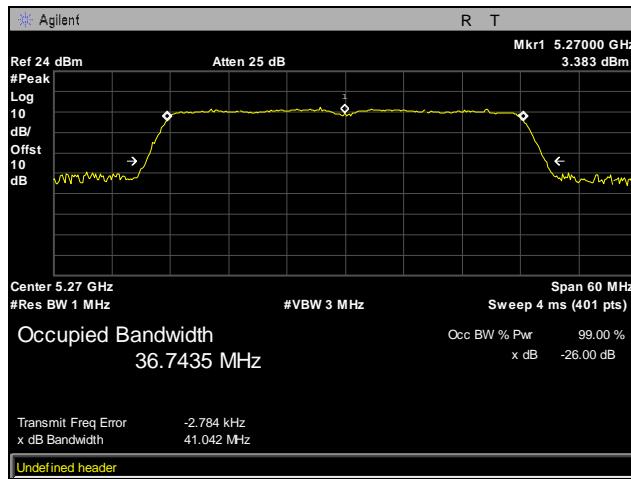


Plot 41. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P3, 26 dB

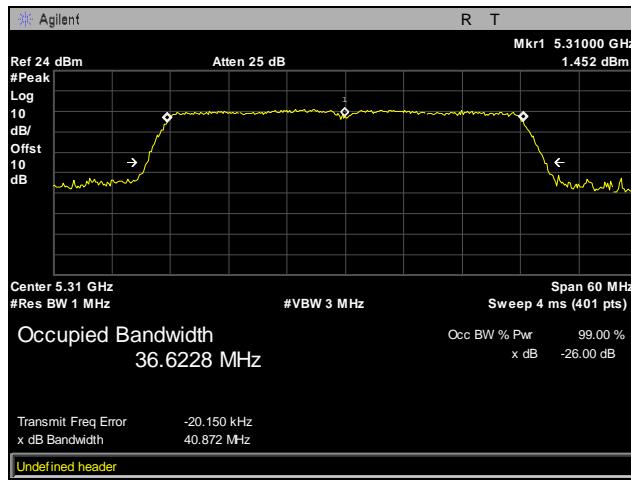


Plot 42. Occupied Bandwidth, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P3, 26 dB

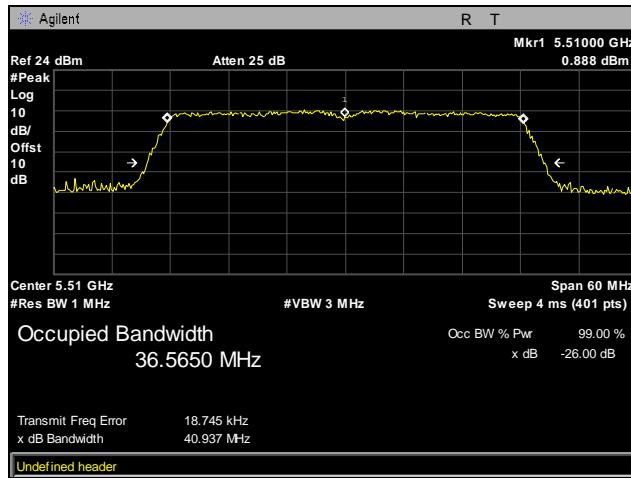
Occupied Bandwidth, 802.11ac 40 MHz, 1SS



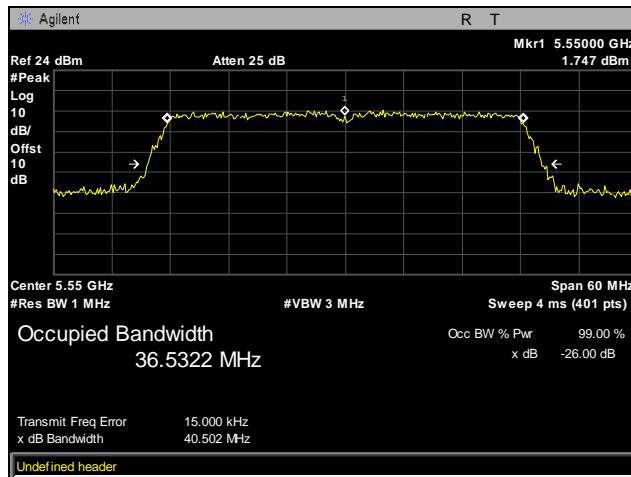
Plot 43. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 1SS, 26 dB



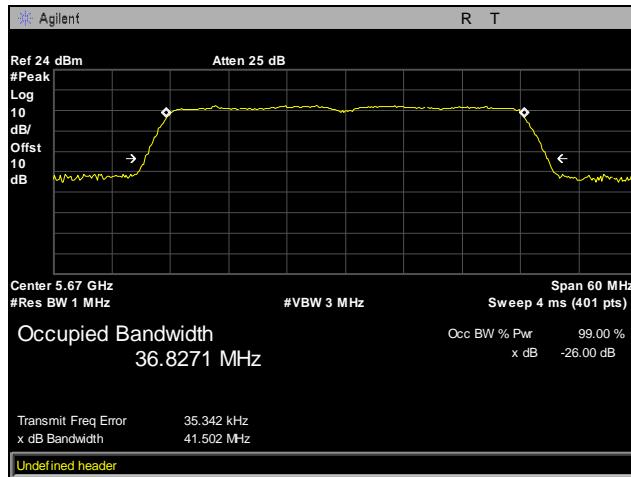
Plot 44. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 1SS, 26 dB



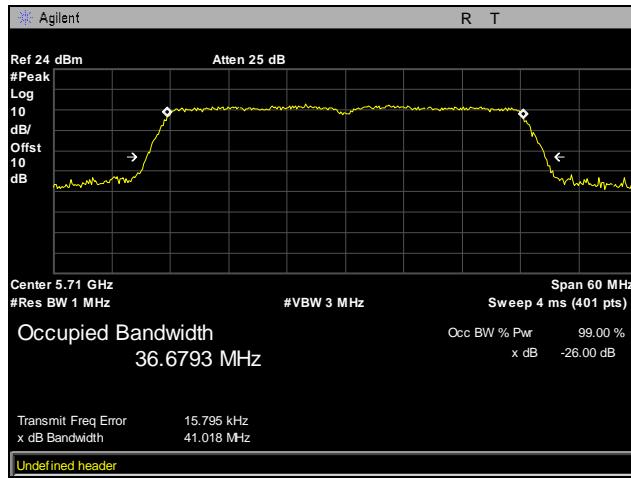
Plot 45. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 1SS, 26 dB



Plot 46. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 1SS, 26 dB

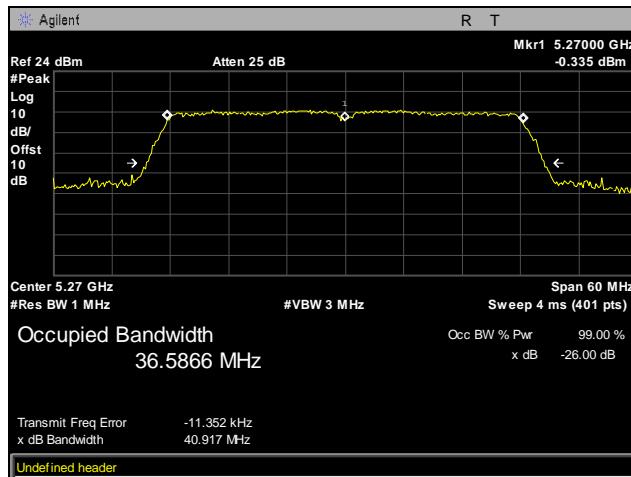


Plot 47. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 1SS, 26 dB

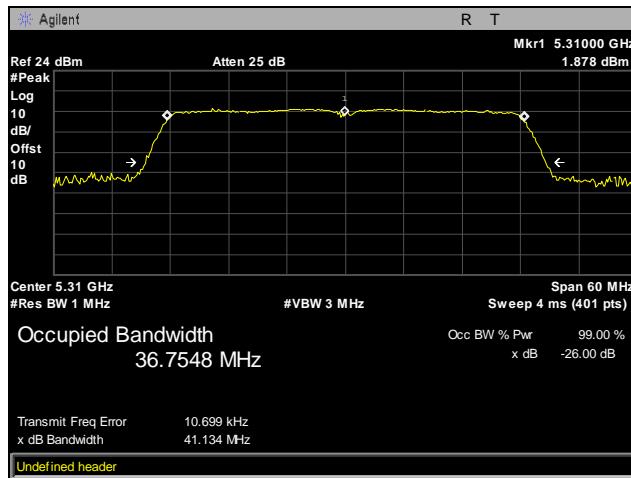


Plot 48. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 1SS, 26 dB

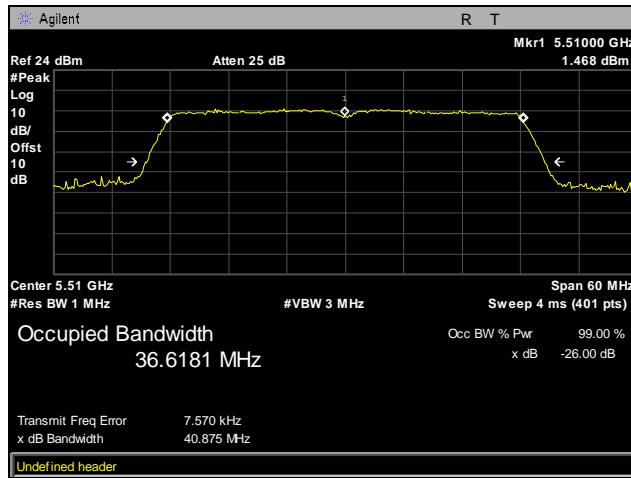
Occupied Bandwidth, 802.11ac 40 MHz, 2SS, P1



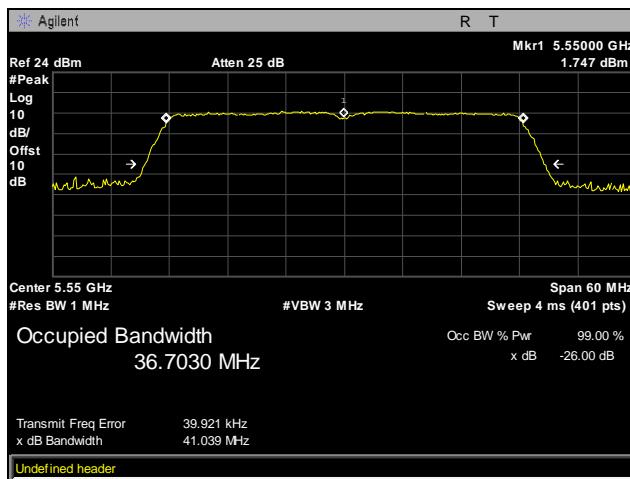
Plot 49. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P1, 26 dB



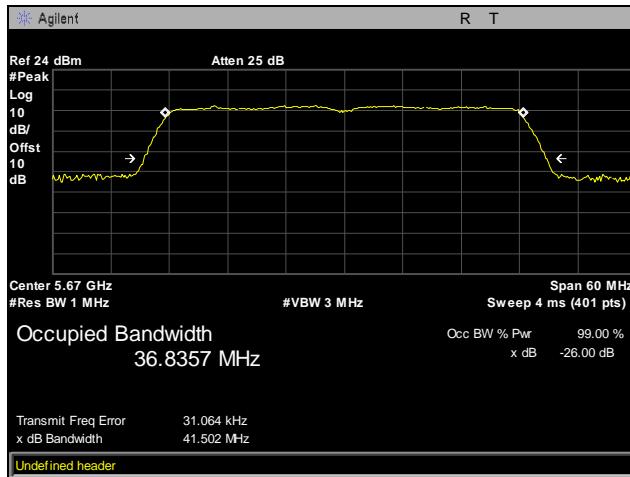
Plot 50. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P1, 26 dB



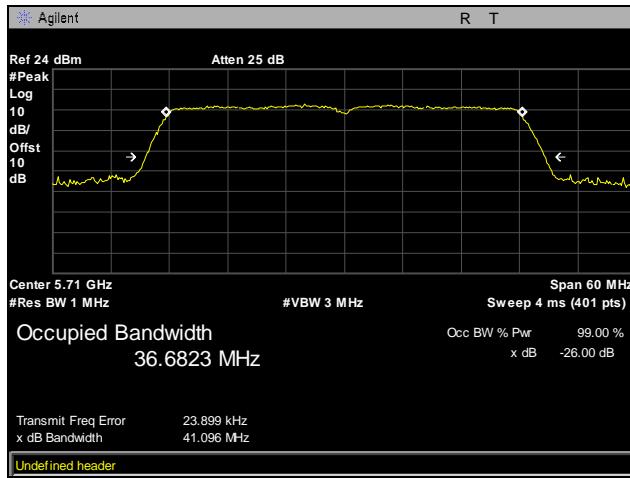
Plot 51. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P1, 26 dB



Plot 52. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P1, 26 dB

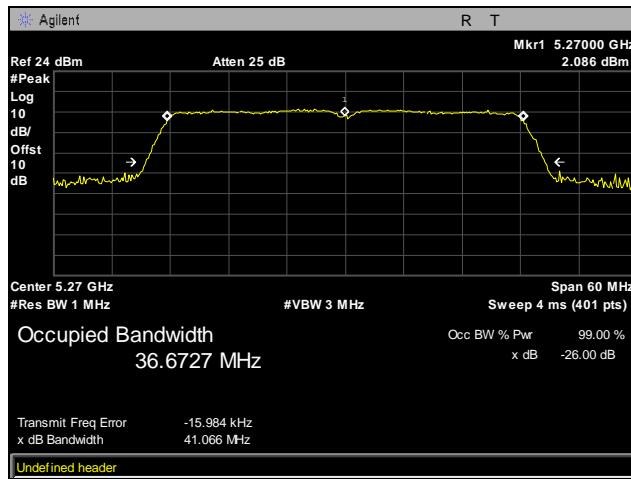


Plot 53. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P1, 26 dB

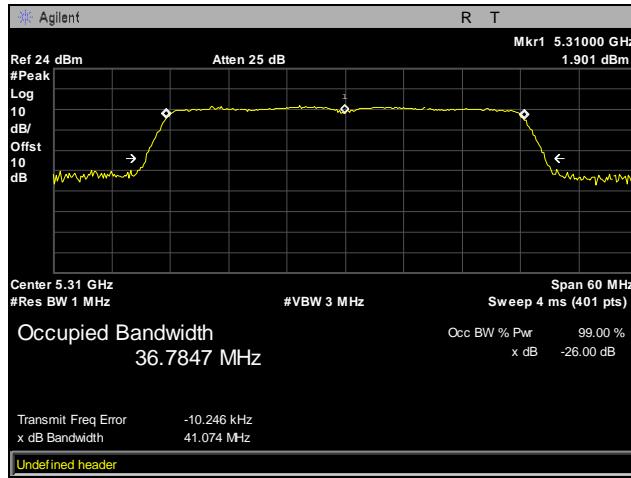


Plot 54. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P1, 26 dB

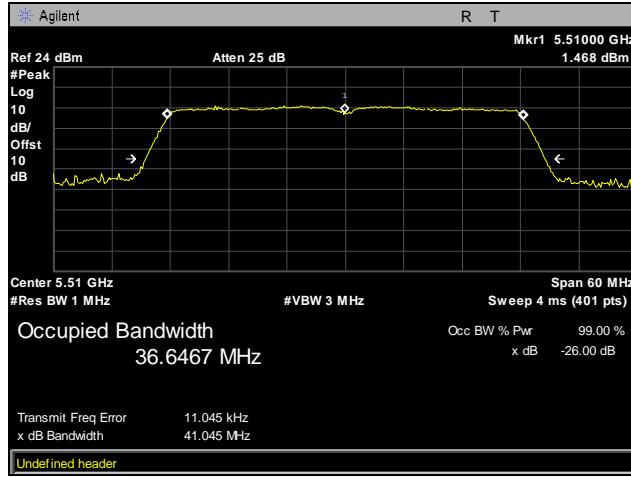
Occupied Bandwidth, 802.11ac 40 MHz, 2SS, P2



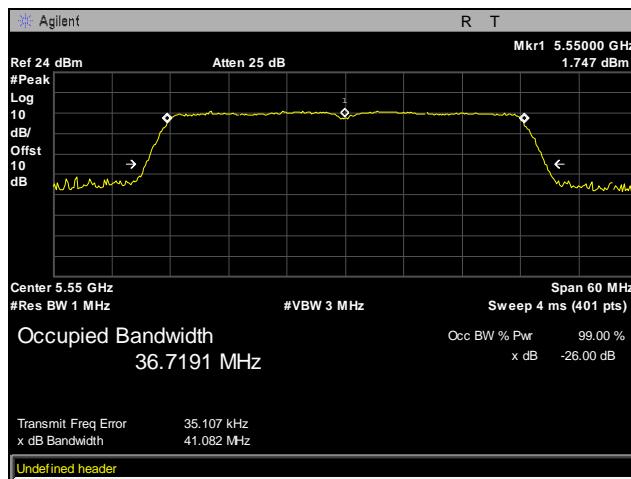
Plot 55. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P2, 26 dB



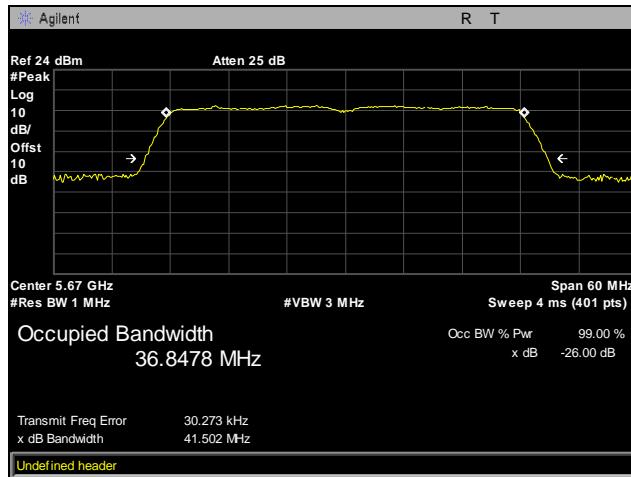
Plot 56. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P2, 26 dB



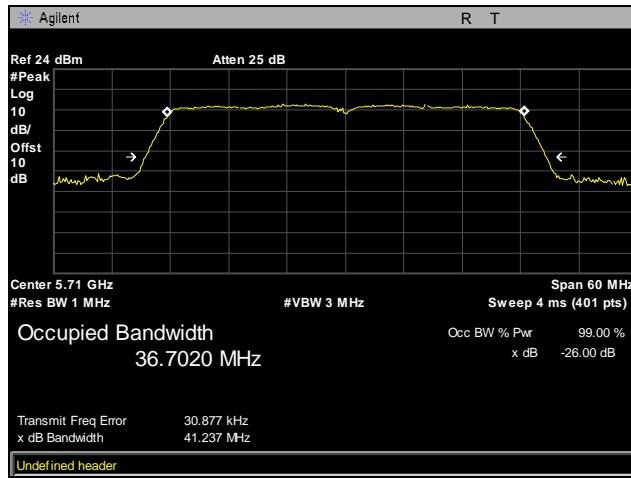
Plot 57. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P2, 26 dB



Plot 58. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P2, 26 dB

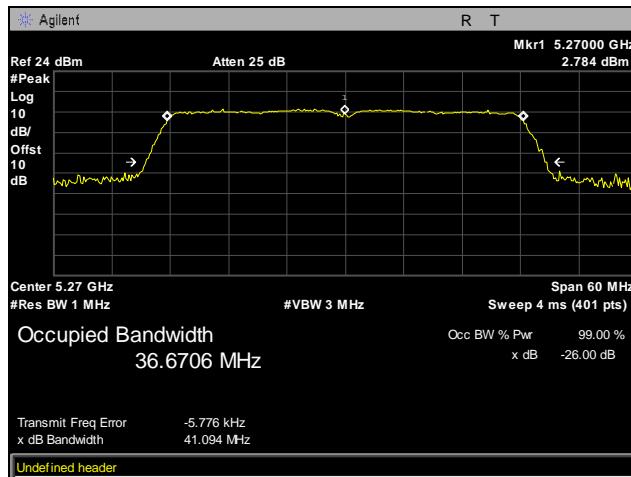


Plot 59. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P2, 26 dB

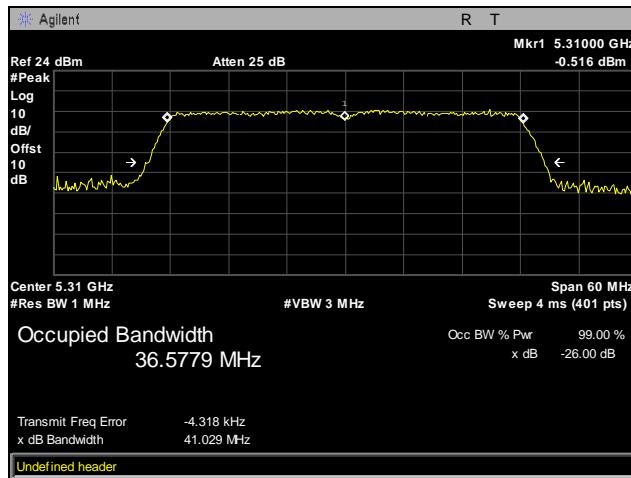


Plot 60. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P2, 26 dB

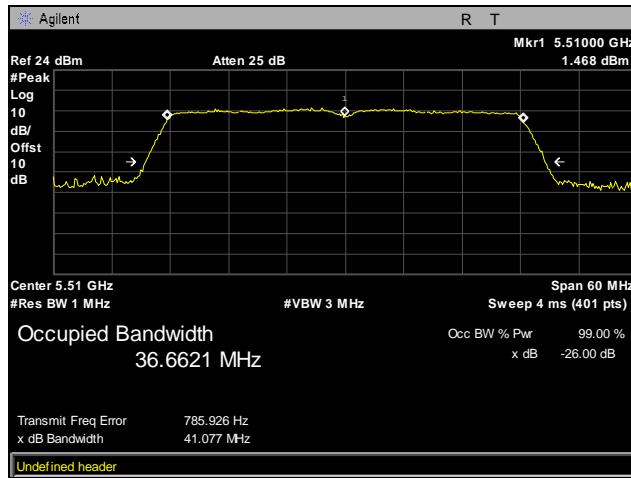
Occupied Bandwidth, 802.11ac 40 MHz, 3SS, P1



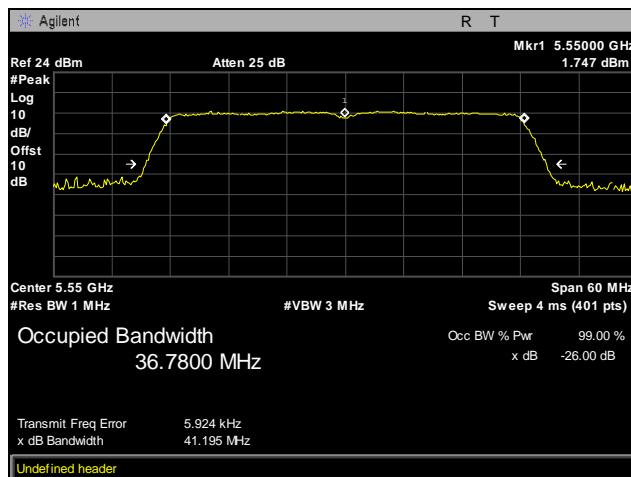
Plot 61. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P1, 26 dB



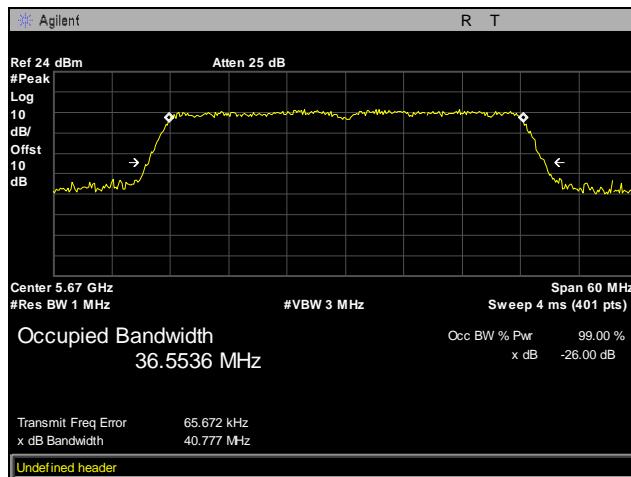
Plot 62. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P1, 26 dB



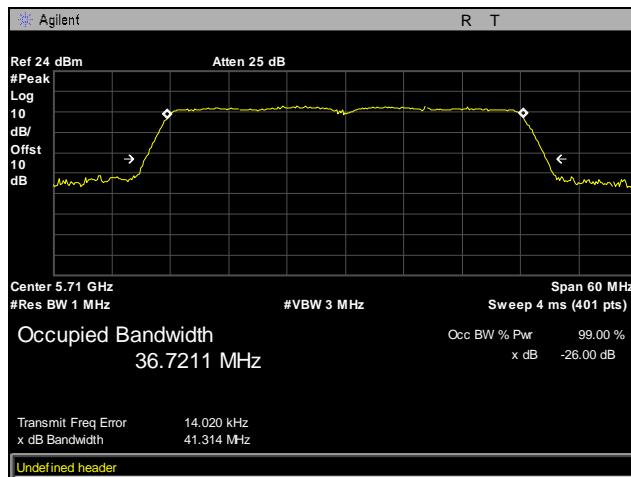
Plot 63. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P1, 26 dB



Plot 64. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P1, 26 dB

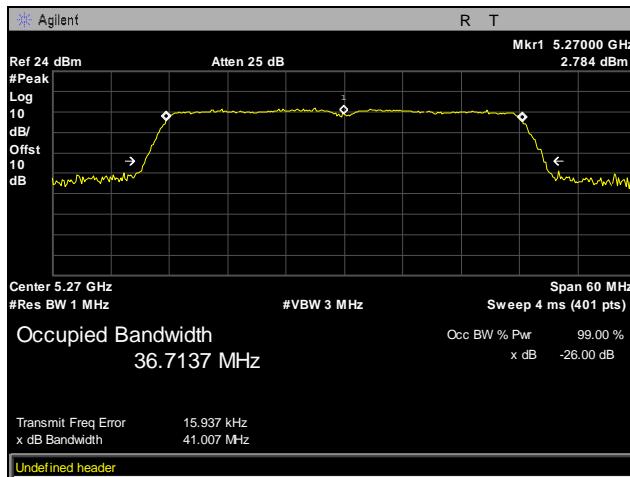


Plot 65. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P1, 26 dB

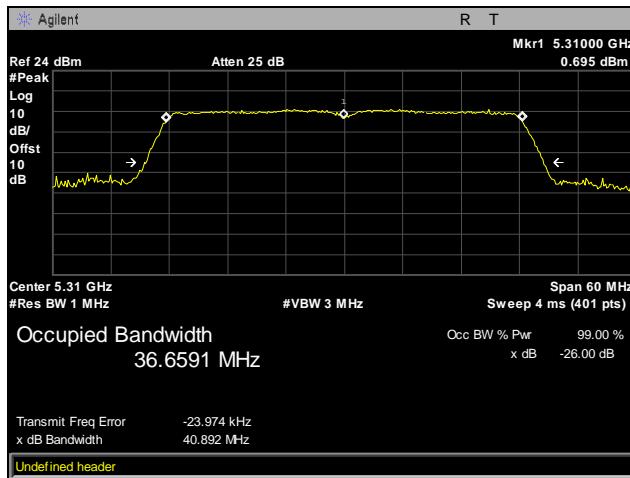


Plot 66. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P1, 26 dB

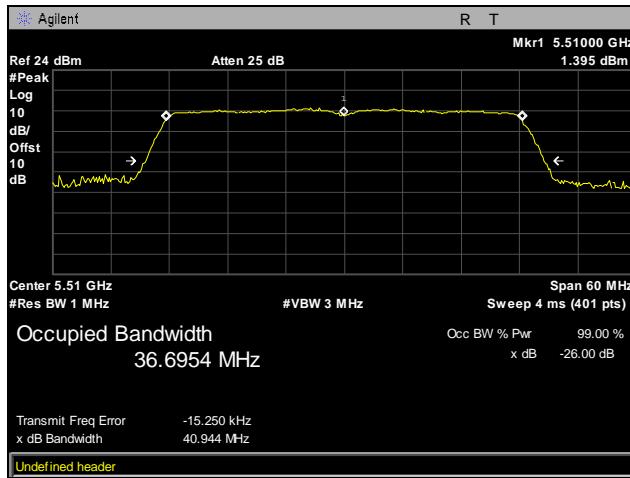
Occupied Bandwidth, 802.11ac 40 MHz, 3SS, P2



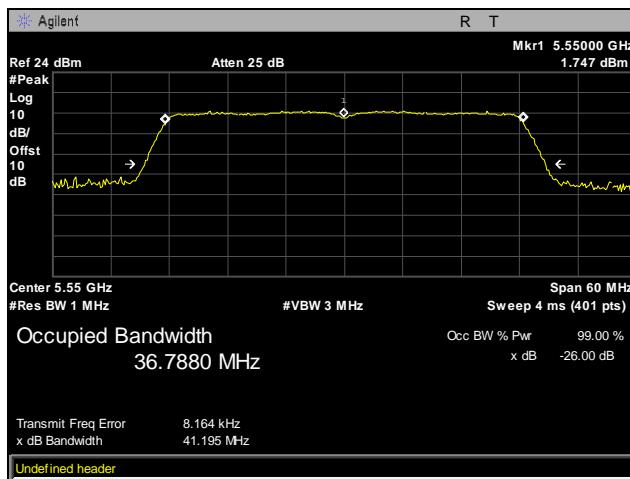
Plot 67. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P2, 26 dB



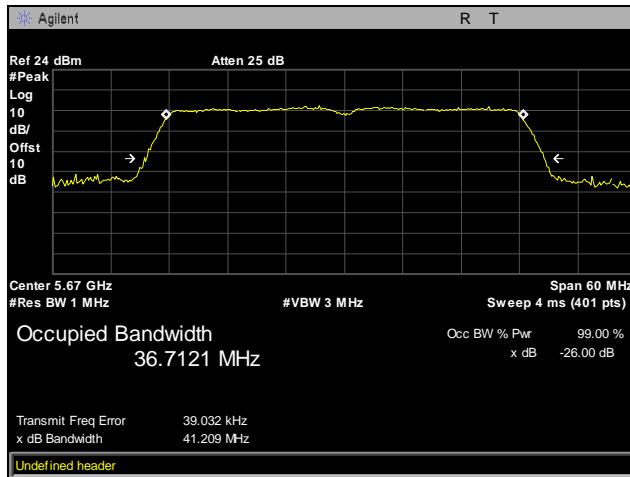
Plot 68. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P2, 26 dB



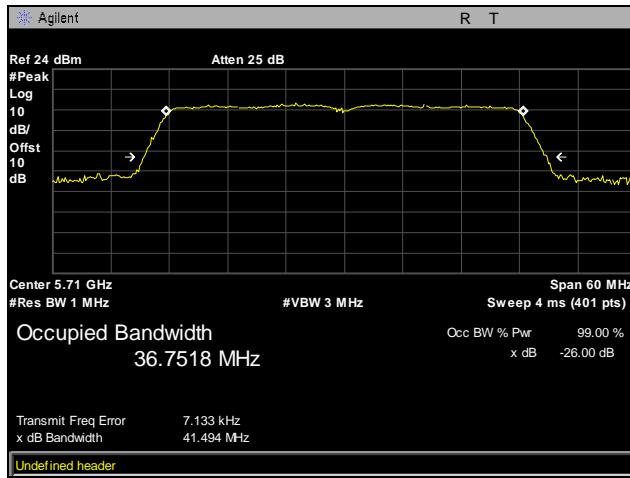
Plot 69. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P2, 26 dB



Plot 70. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P2, 26 dB

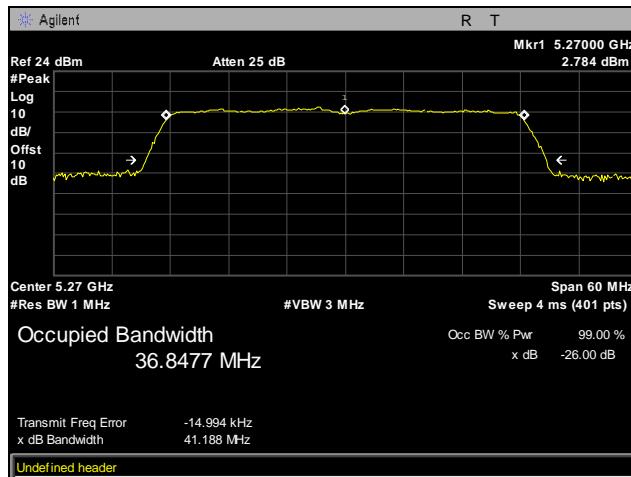


Plot 71. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P2, 26 dB

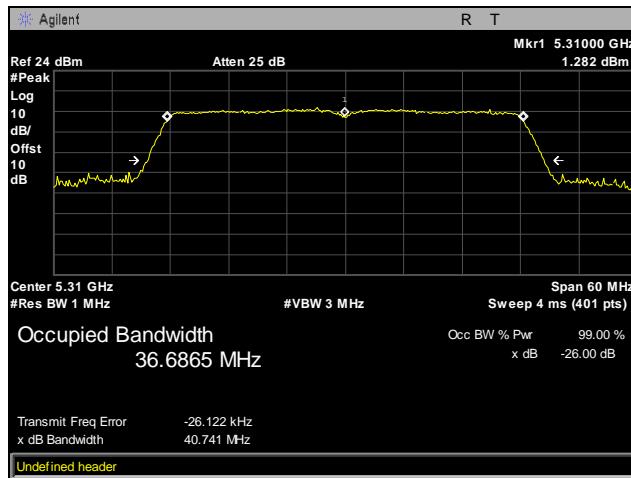


Plot 72. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P2, 26 dB

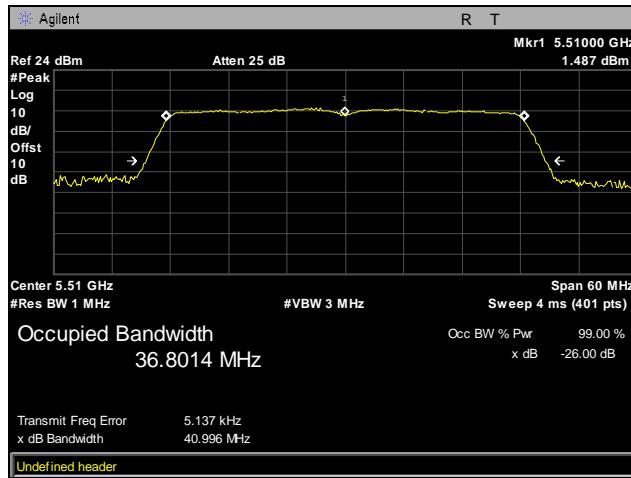
Occupied Bandwidth, 802.11ac 40 MHz, 3SS, P3



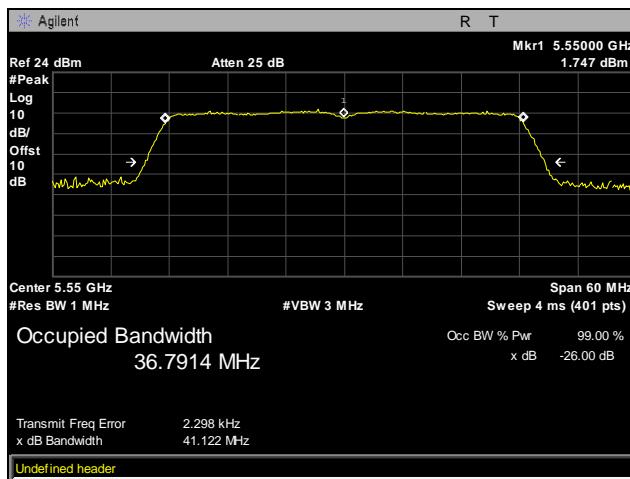
Plot 73. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P3, 26 dB



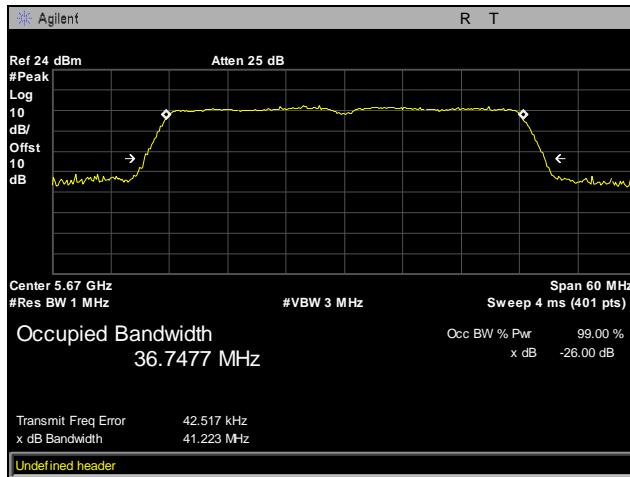
Plot 74. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P3, 26 dB



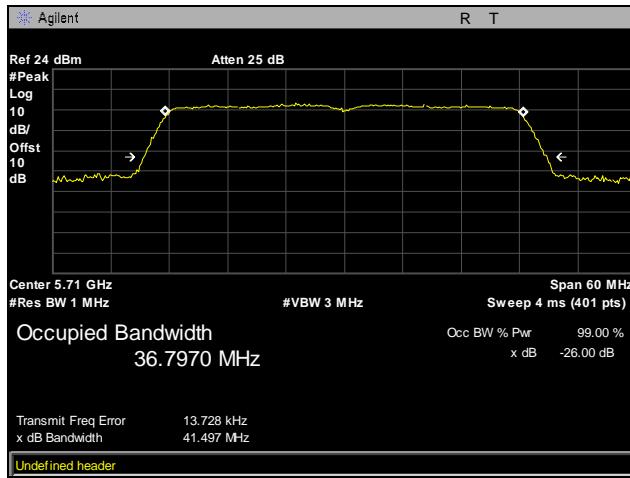
Plot 75. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P3, 26 dB



Plot 76. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P3, 26 dB

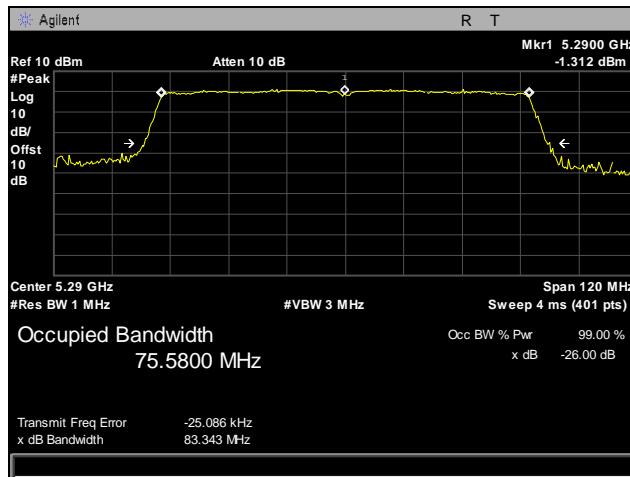


Plot 77. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P3, 26 dB

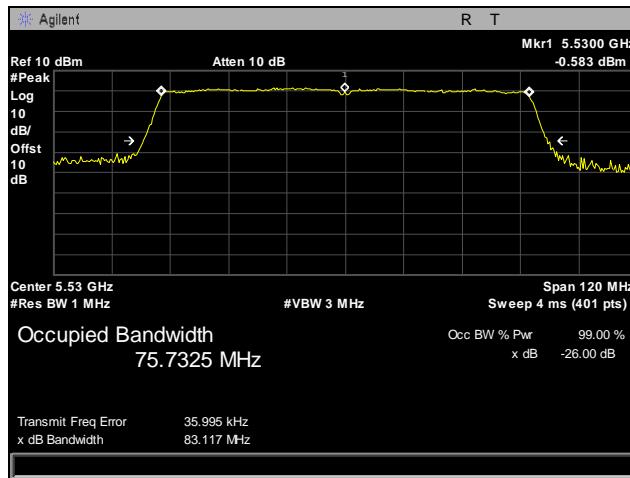


Plot 78. Occupied Bandwidth, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P3, 26 dB

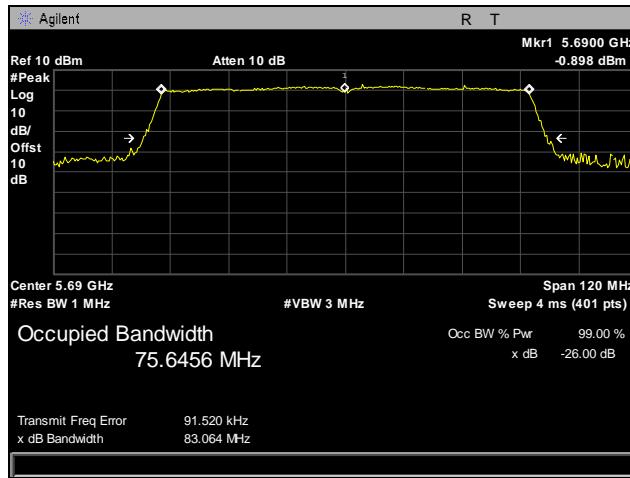
Occupied Bandwidth, 802.11ac 80 MHz, 2SS, P1



Plot 79. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P1, 26 dB

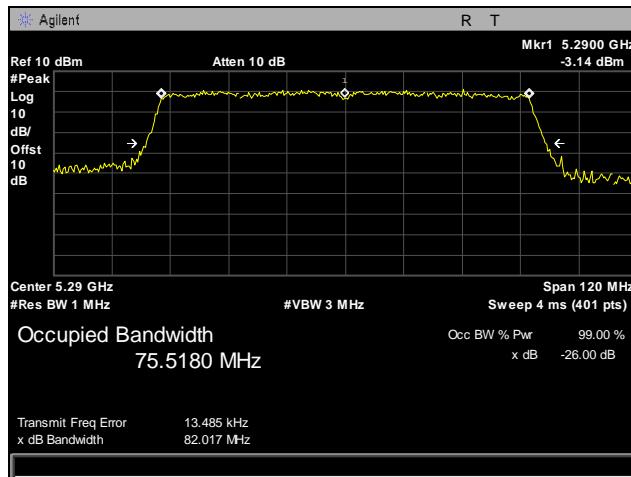


Plot 80. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P1, 26 dB

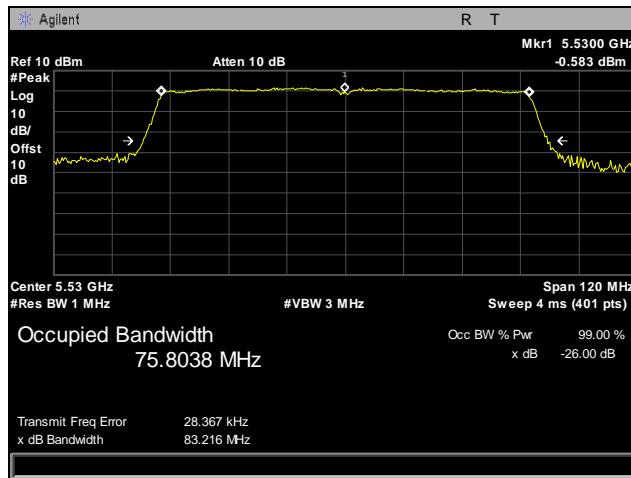


Plot 81. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P1, 26 dB

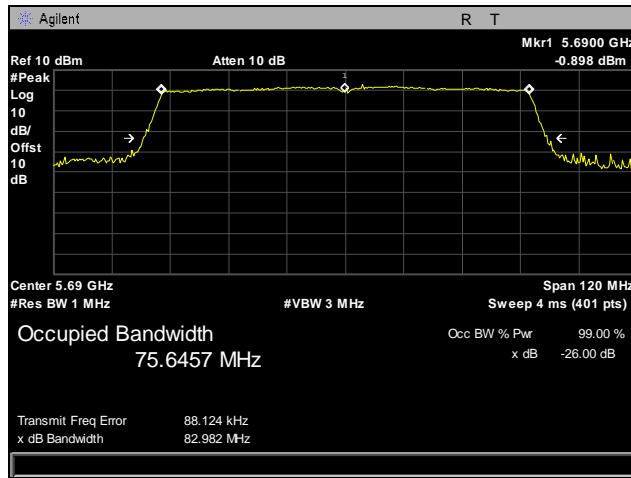
Occupied Bandwidth, 802.11ac 80 MHz, 2SS, P2



Plot 82. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P2, 26 dB

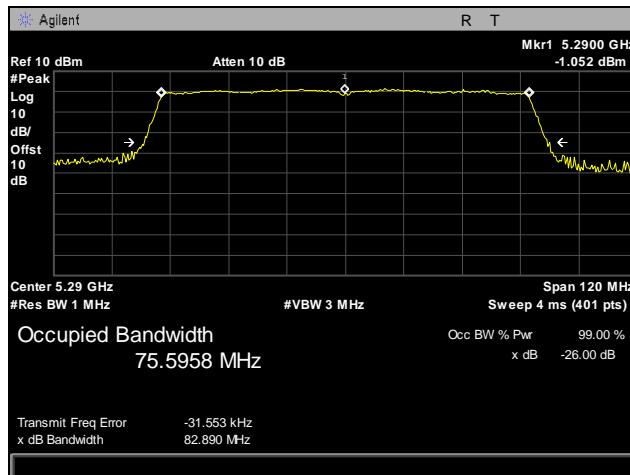


Plot 83. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P2, 26 dB

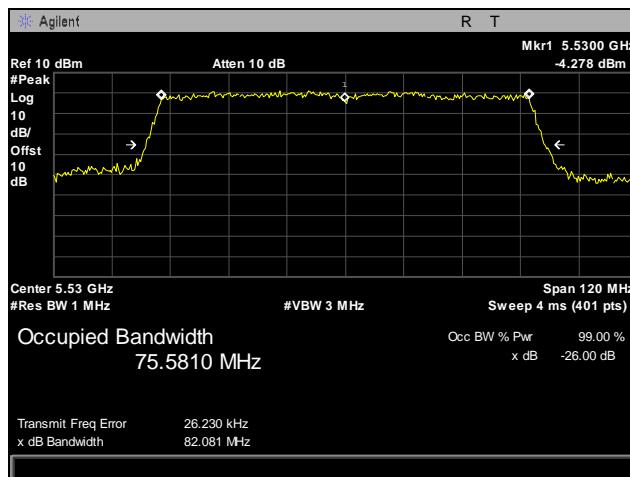


Plot 84. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P2, 26 dB

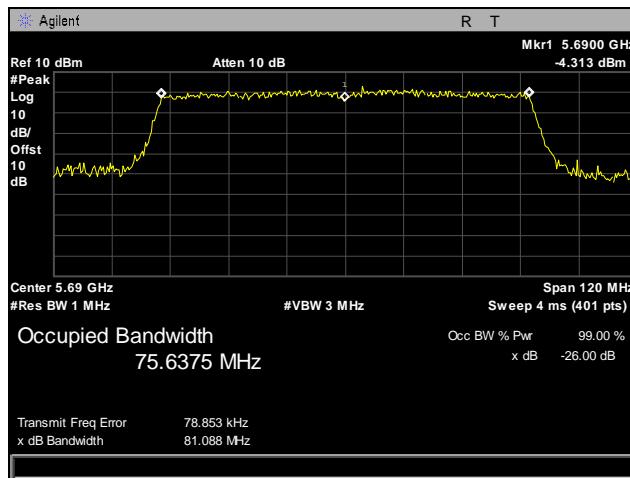
Occupied Bandwidth, 802.11ac 80 MHz, 3SS, P1



Plot 85. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P1, 26 dB

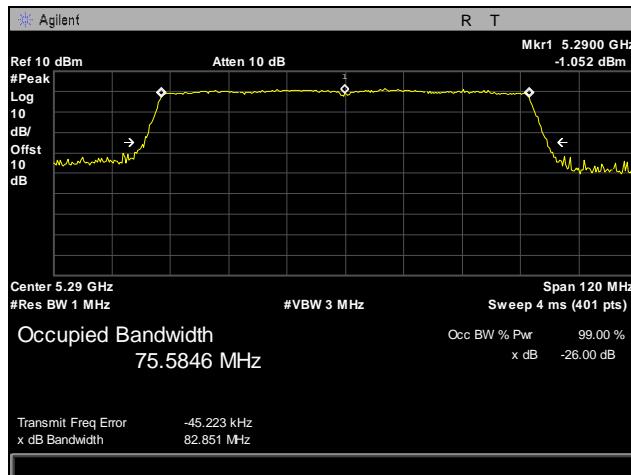


Plot 86. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P1, 26 dB

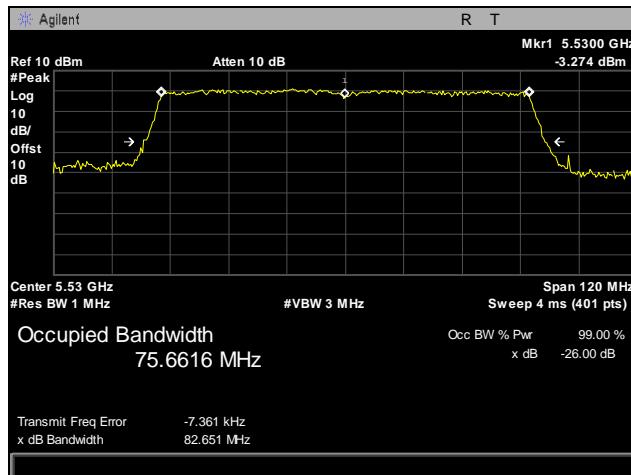


Plot 87. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P1, 26 dB

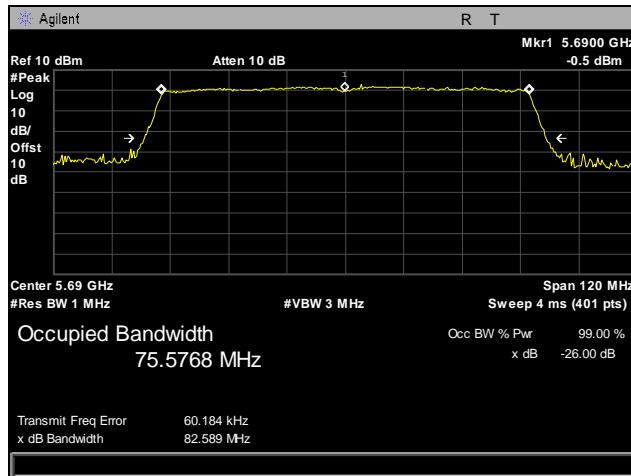
Occupied Bandwidth, 802.11ac 80 MHz, 3SS, P2



Plot 88. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P2, 26 dB

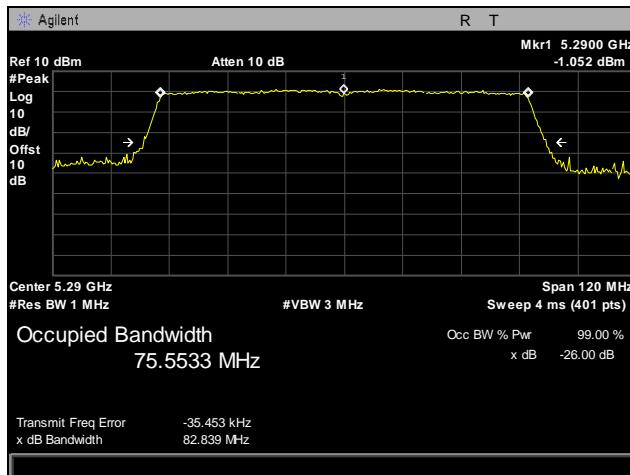


Plot 89. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P2, 26 dB

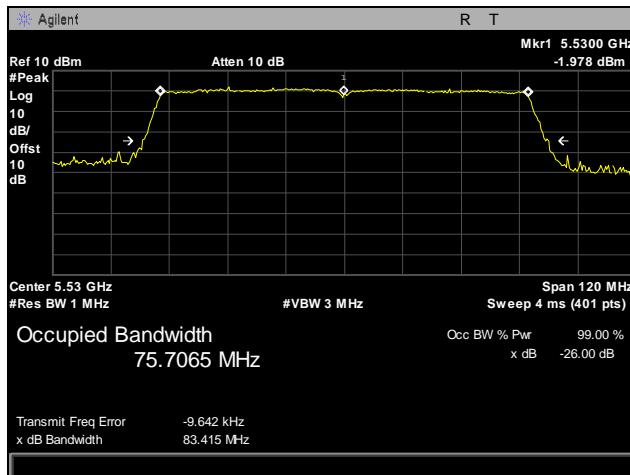


Plot 90. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P2, 26 dB

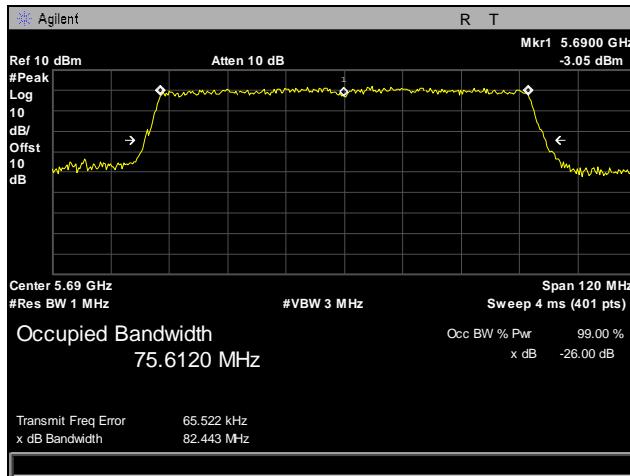
Occupied Bandwidth, 802.11ac 80 MHz, 3SS, P3



Plot 91. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P3, 26 dB

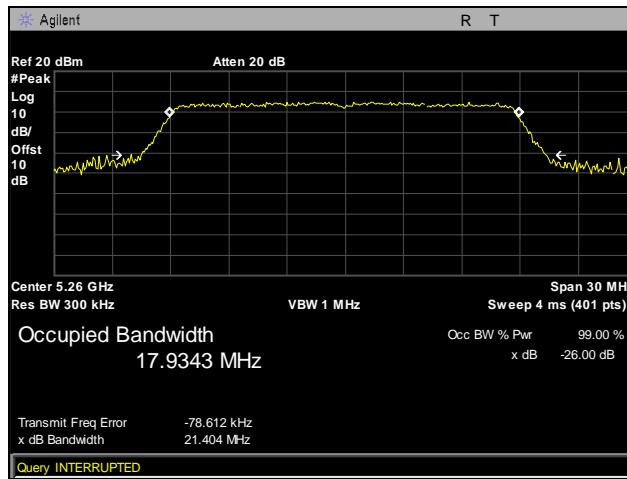


Plot 92. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P3, 26 dB

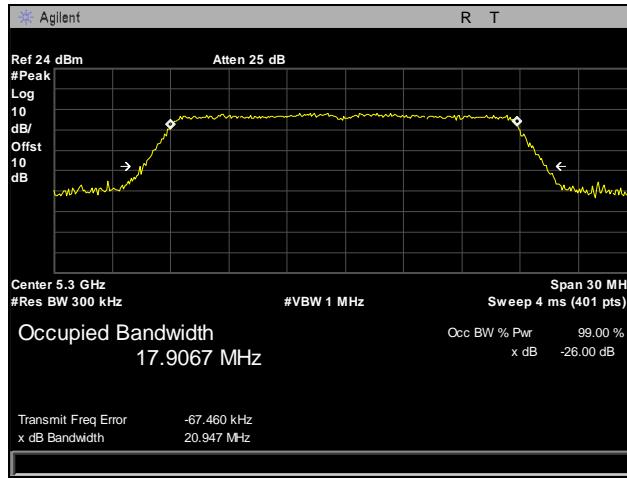


Plot 93. Occupied Bandwidth, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P3, 26 dB

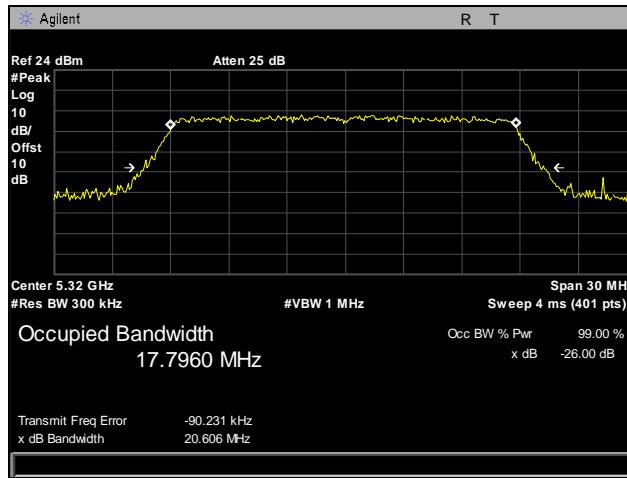
Occupied Bandwidth, 802.11n 20 MHz, 1SS



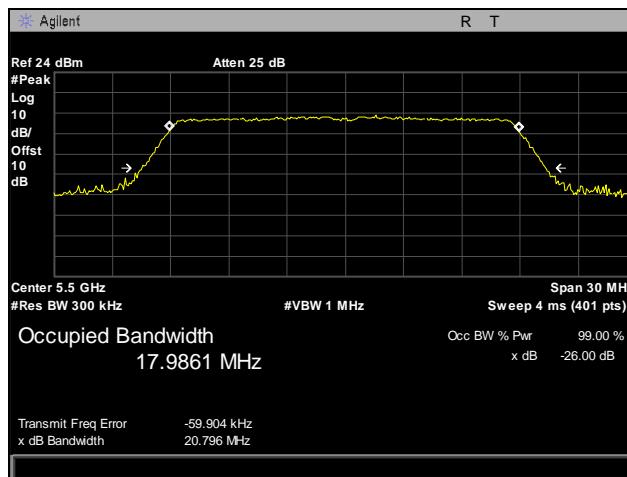
Plot 94. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 1SS, 26 dB



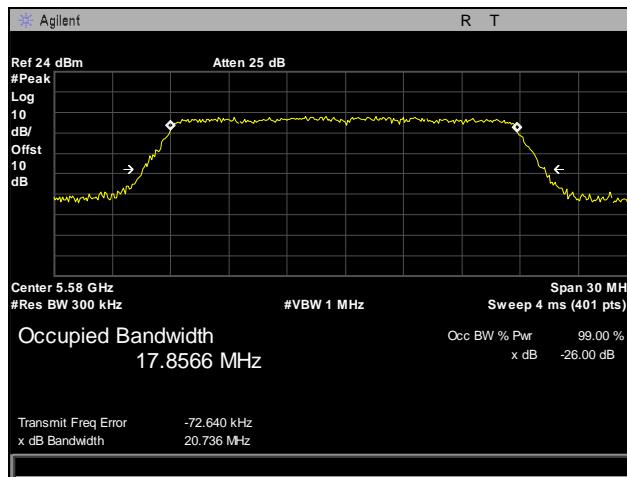
Plot 95. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 1SS, 26 dB



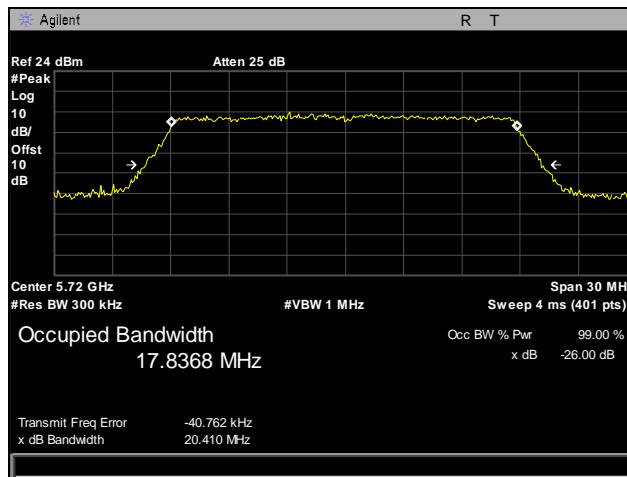
Plot 96. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 1SS, 26 dB



Plot 97. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 1SS, 26 dB

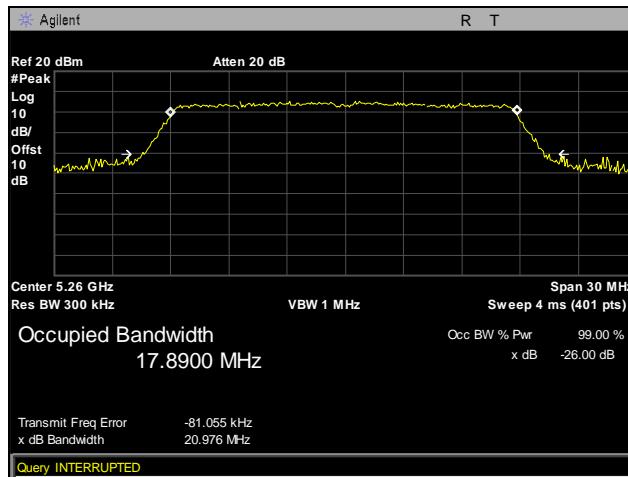


Plot 98. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 1SS, 26 dB

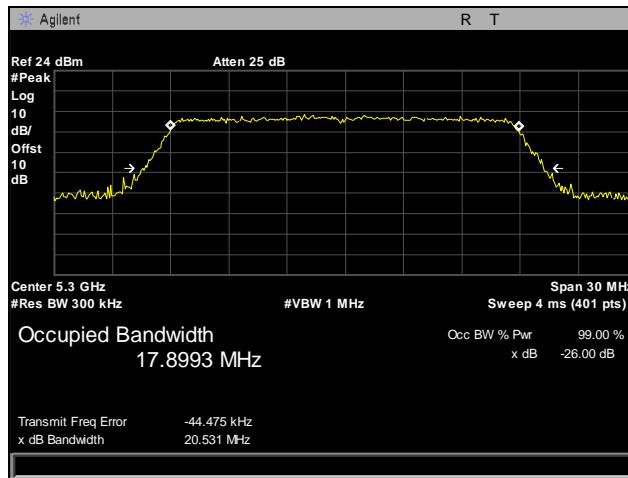


Plot 99. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 1SS, 26 dB

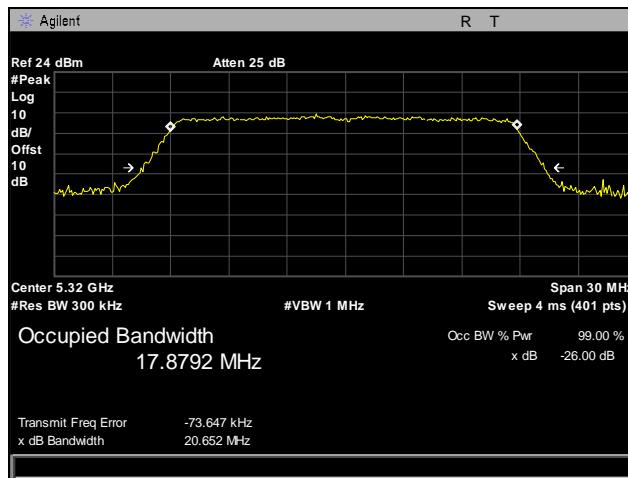
Occupied Bandwidth, 802.11n 20 MHz, 2SS, P1



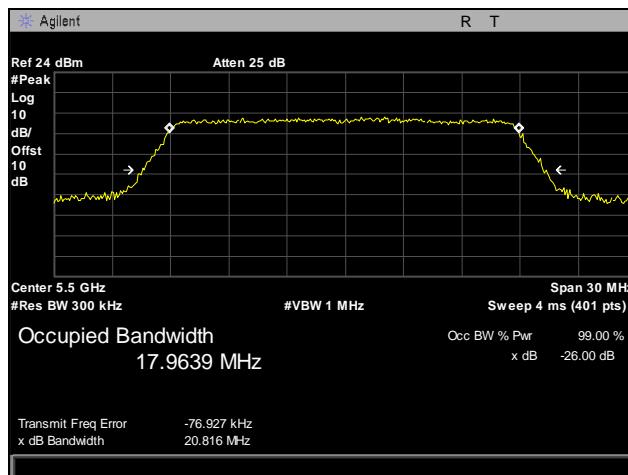
Plot 100. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P1, 26 dB



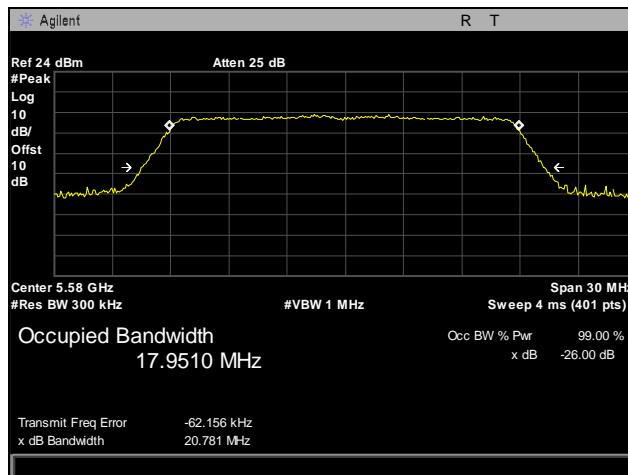
Plot 101. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P1, 26 dB



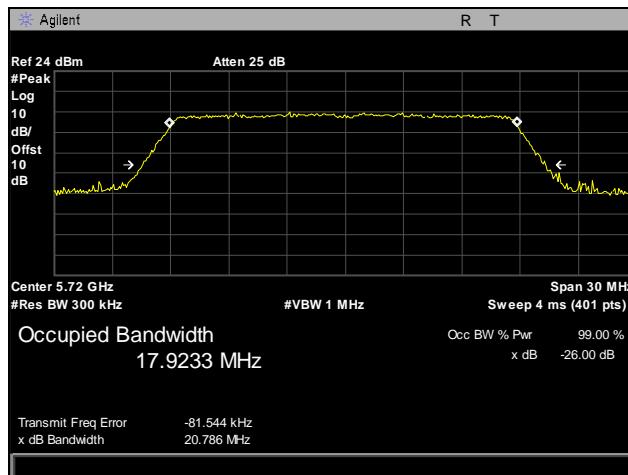
Plot 102. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P1, 26 dB



Plot 103. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P1, 26 dB

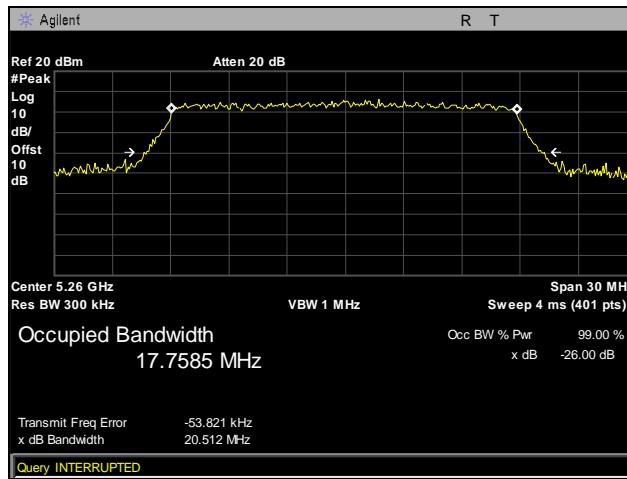


Plot 104. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P1, 26 dB

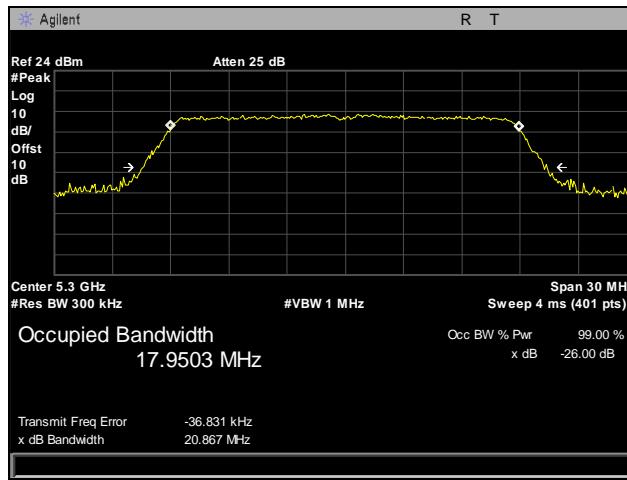


Plot 105. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P1, 26 dB

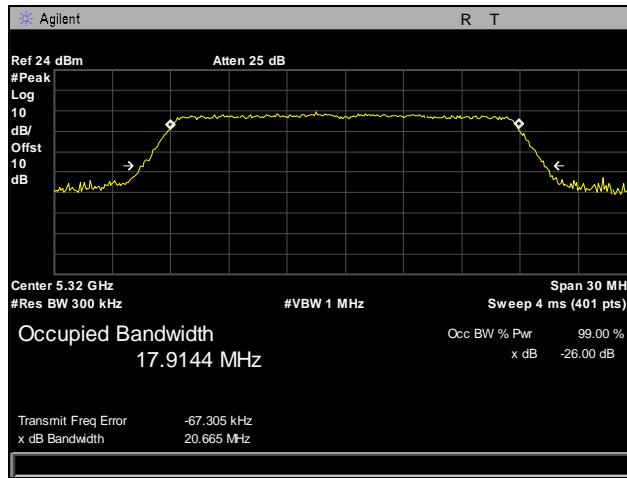
Occupied Bandwidth, 802.11n 20 MHz, 2SS, P2



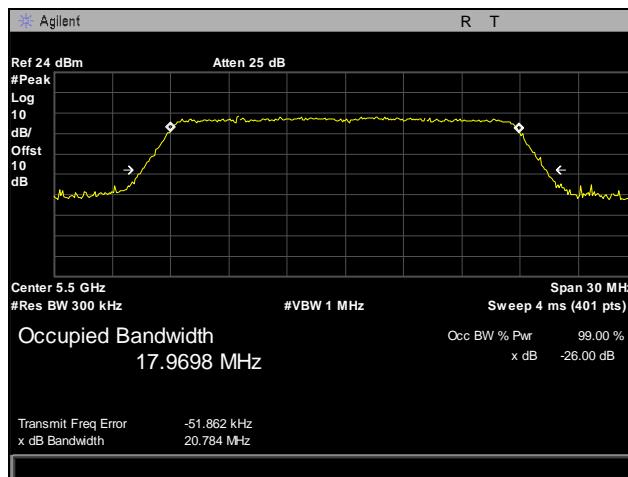
Plot 106. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P2, 26 dB



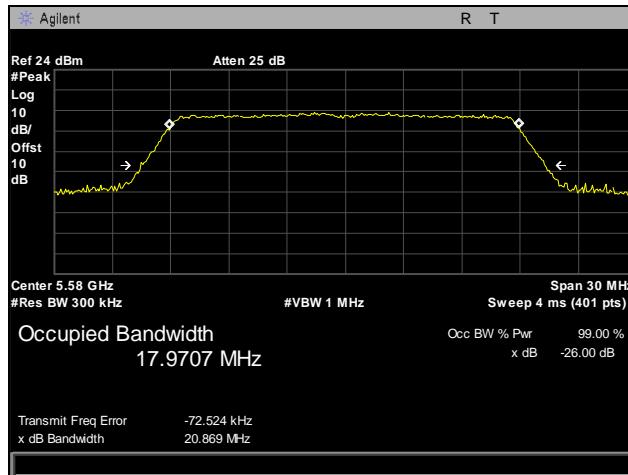
Plot 107. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P2, 26 dB



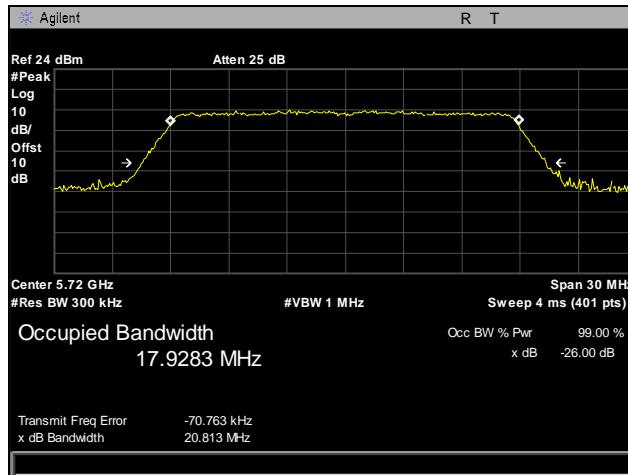
Plot 108. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P2, 26 dB



Plot 109. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P2, 26 dB

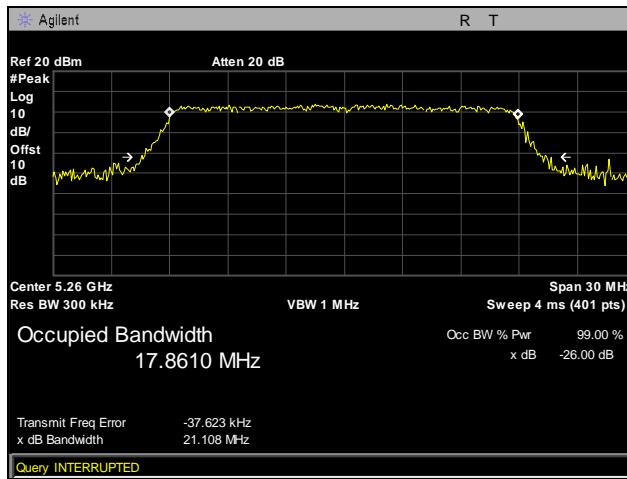


Plot 110. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P2, 26 dB

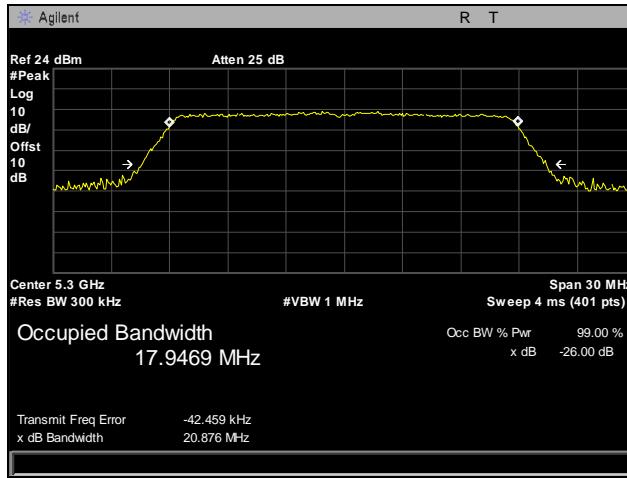


Plot 111. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P2, 26 dB

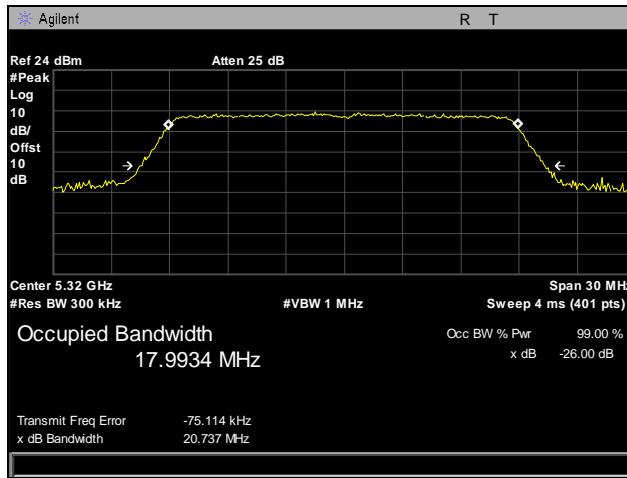
Occupied Bandwidth, 802.11n 20 MHz, 3SS, P1



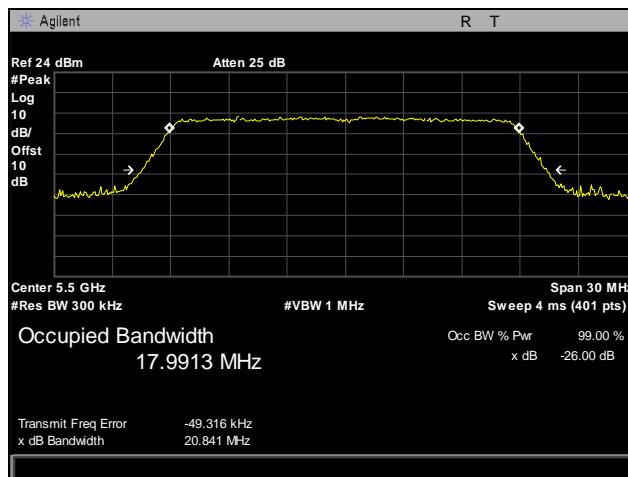
Plot 112. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P1, 26 dB



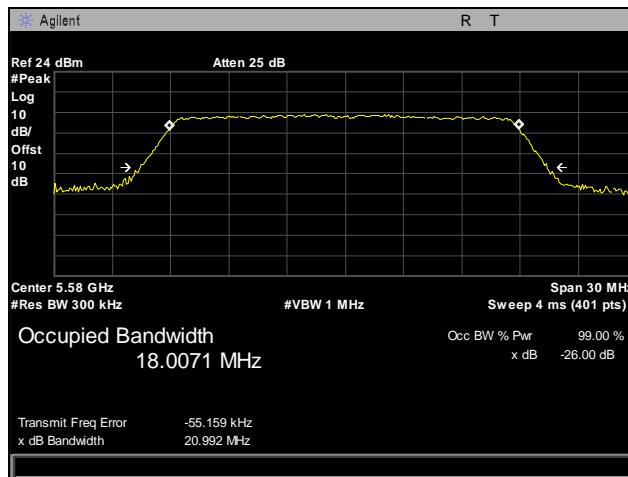
Plot 113. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P1, 26 dB



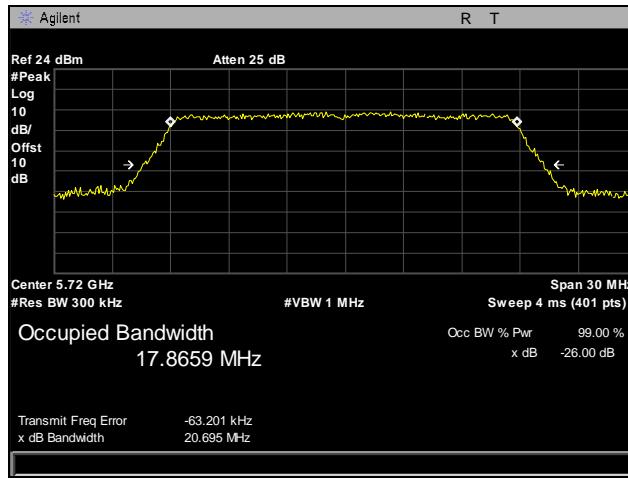
Plot 114. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P1, 26 dB



Plot 115. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P1, 26 dB

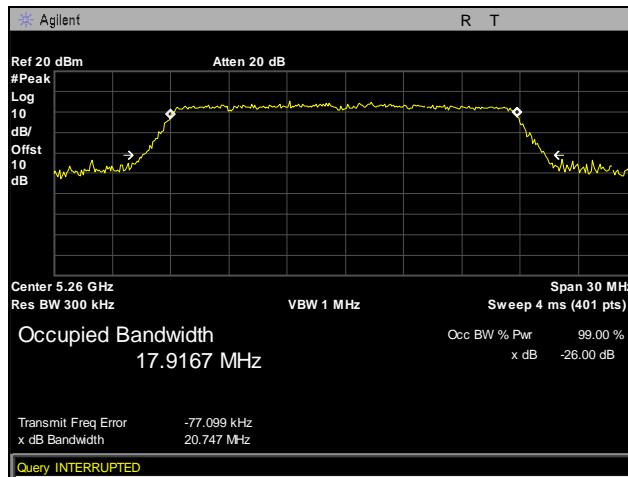


Plot 116. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P1, 26 dB

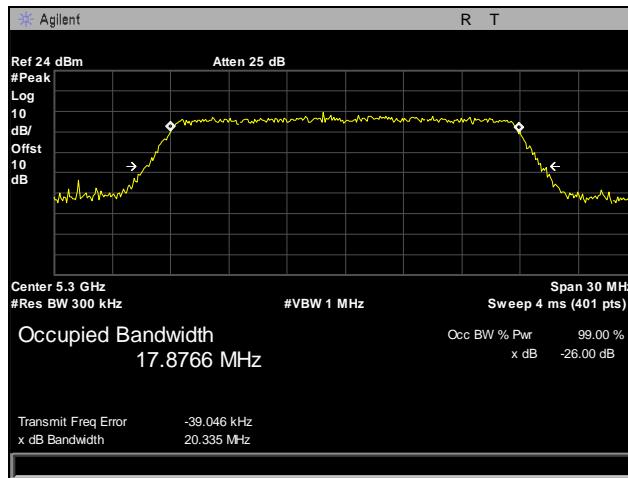


Plot 117. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P1, 26 dB

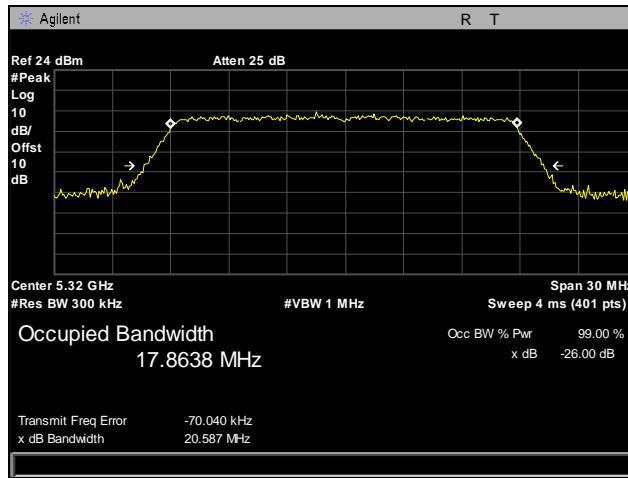
Occupied Bandwidth, 802.11n 20 MHz, 3SS, P2



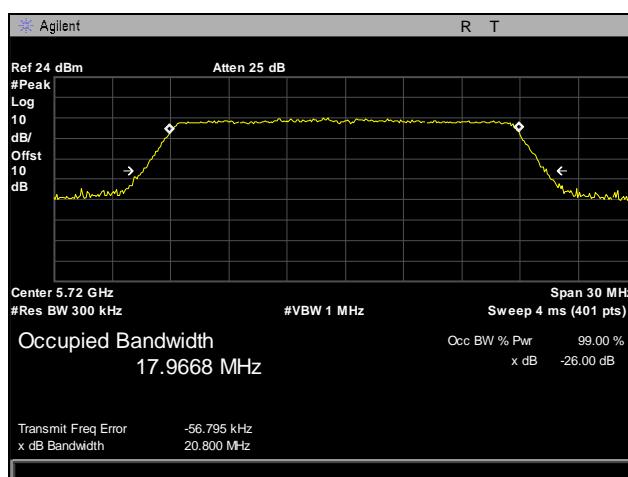
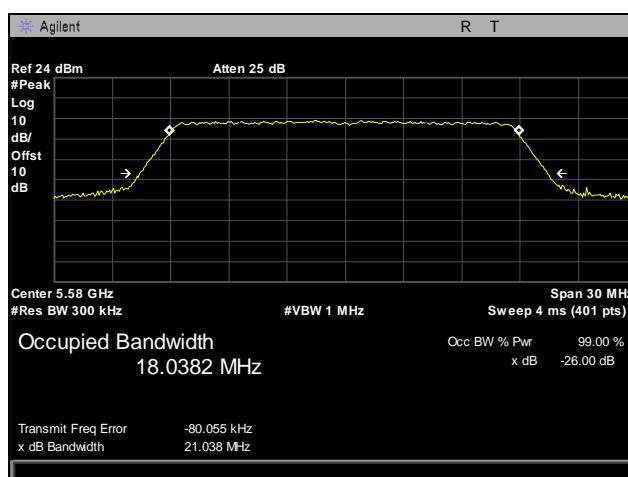
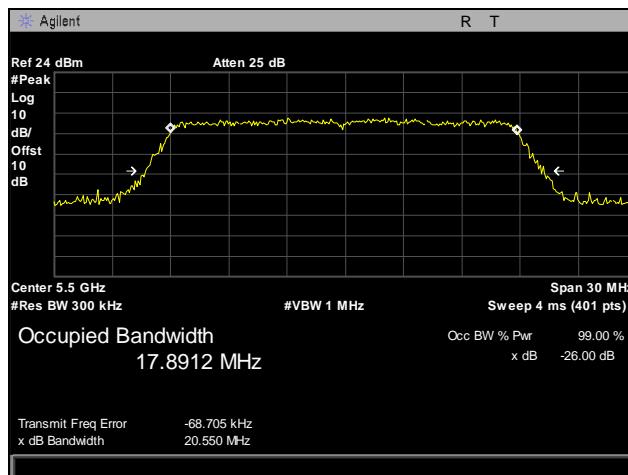
Plot 118. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P2, 26 dB



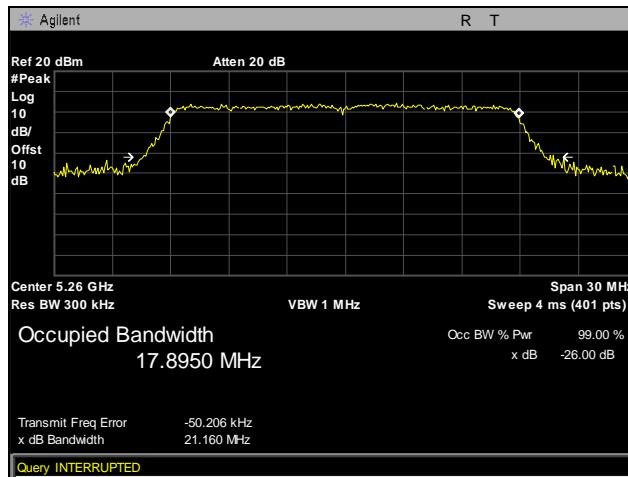
Plot 119. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P2, 26 dB



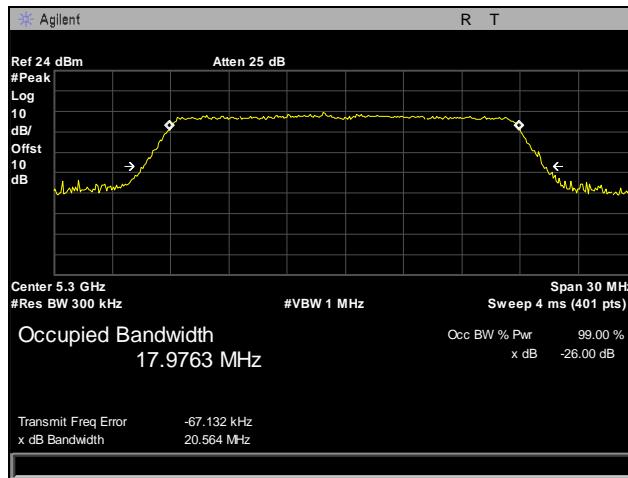
Plot 120. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P2, 26 dB



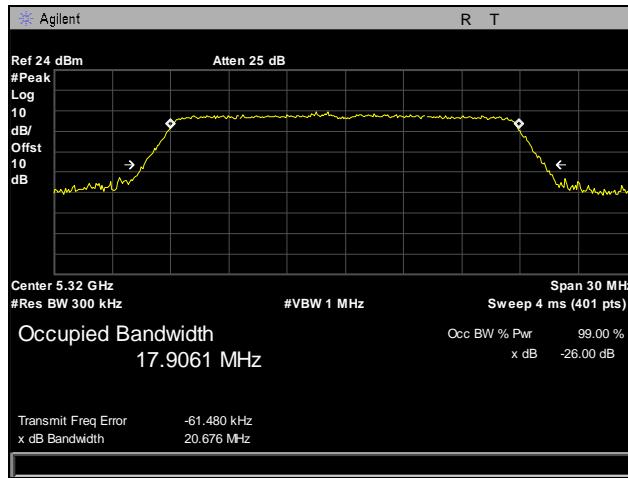
Occupied Bandwidth, 802.11n 20 MHz, 3SS, P3



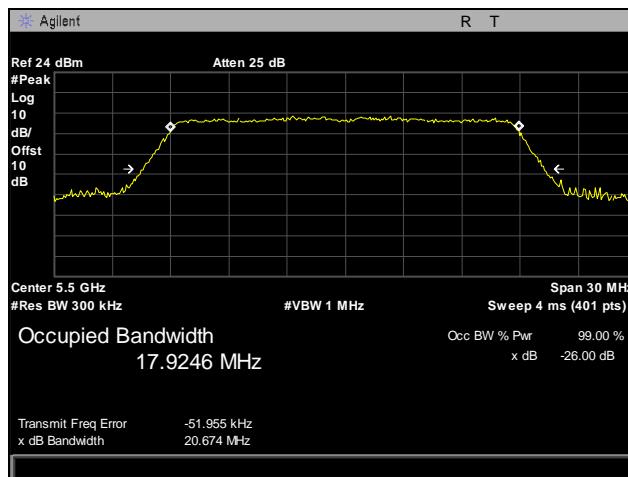
Plot 124. Occupied Bandwidth, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P3, 26 dB



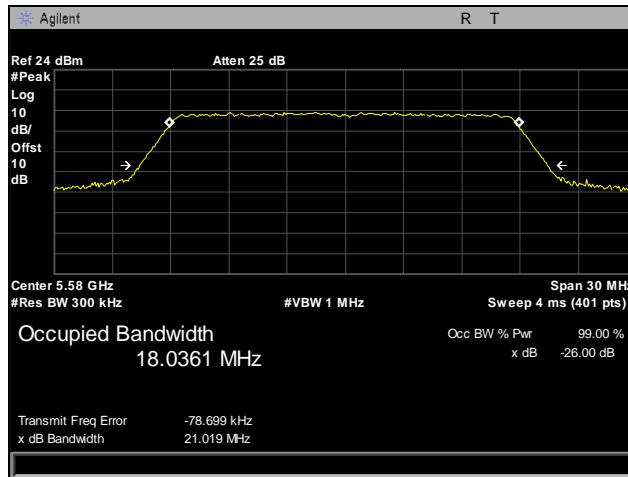
Plot 125. Occupied Bandwidth, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P3, 26 dB



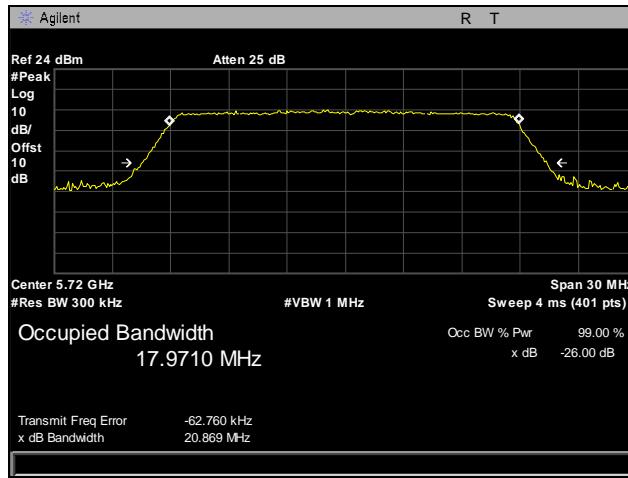
Plot 126. Occupied Bandwidth, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P3, 26 dB



Plot 127. Occupied Bandwidth, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P3, 26 dB

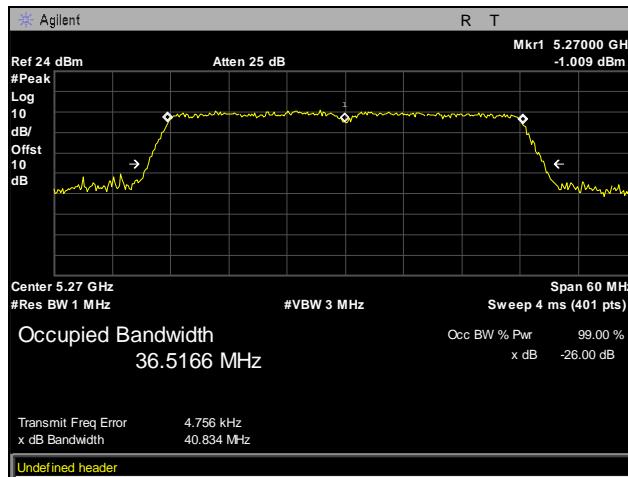


Plot 128. Occupied Bandwidth, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P3, 26 dB

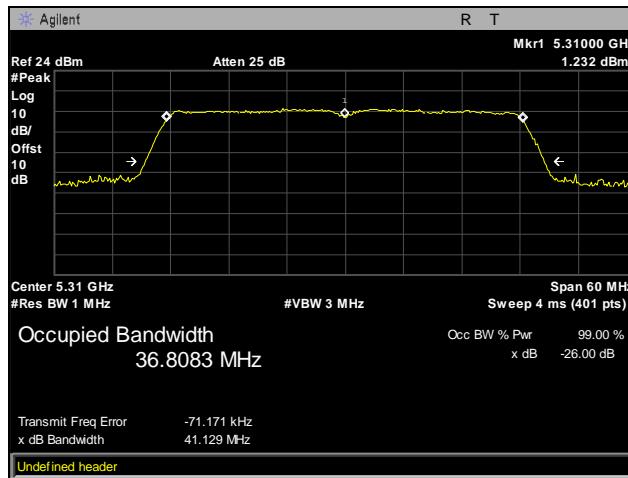


Plot 129. Occupied Bandwidth, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P3, 26 dB

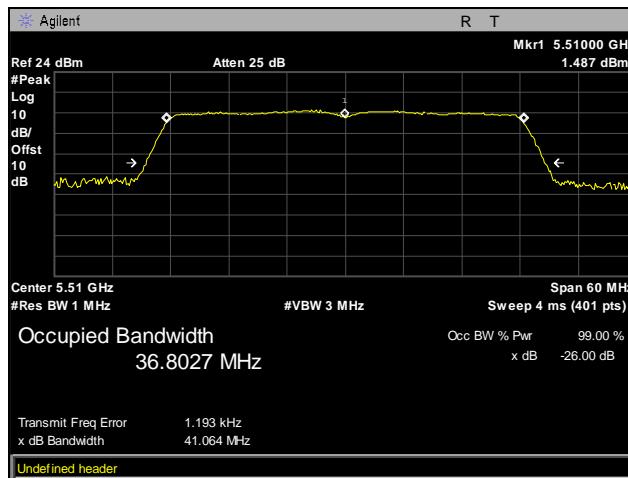
Occupied Bandwidth, 802.11n 40 MHz, 1SS



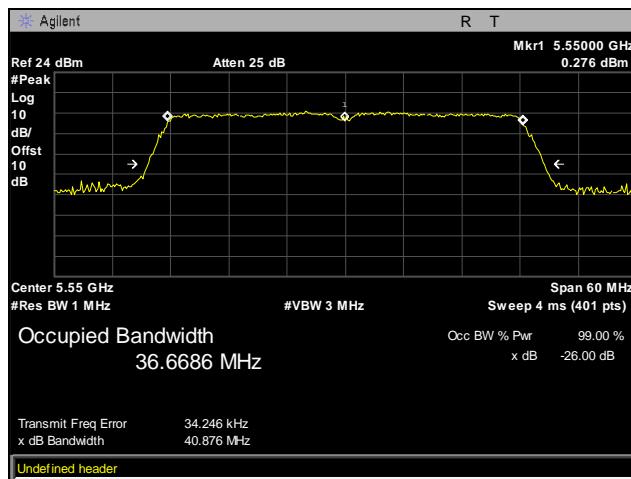
Plot 130. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 1SS, 26 dB



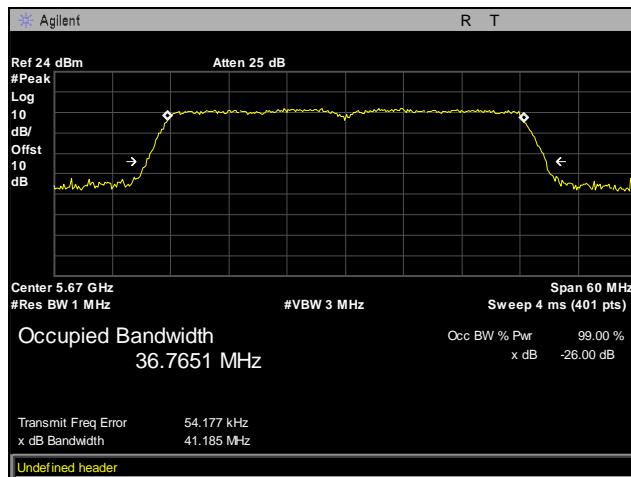
Plot 131. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 1SS, 26 dB



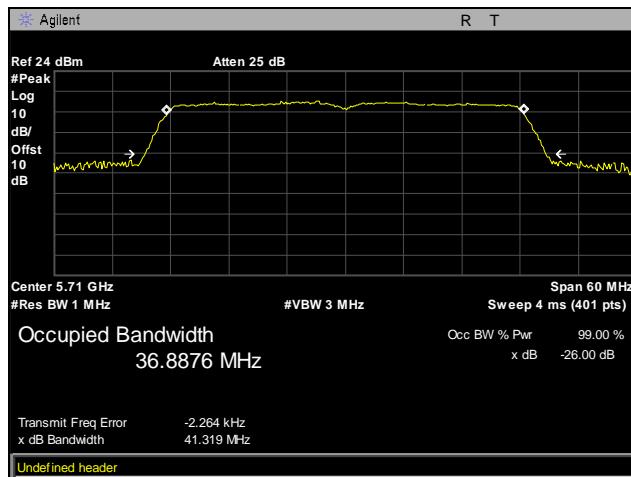
Plot 132. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 1SS, 26 dB



Plot 133. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 1SS, 26 dB

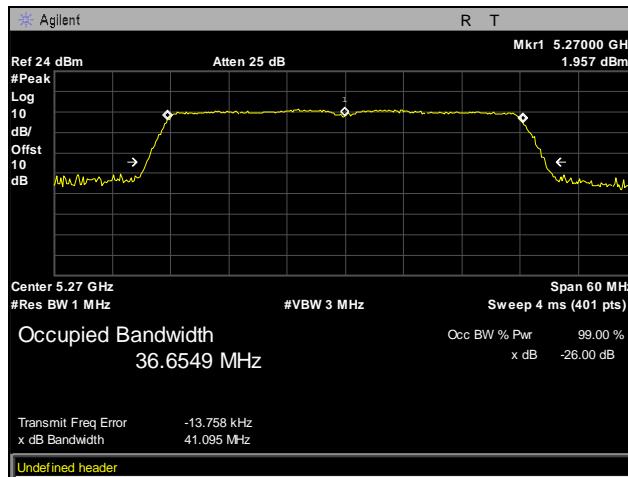


Plot 134. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 1SS, 26 dB

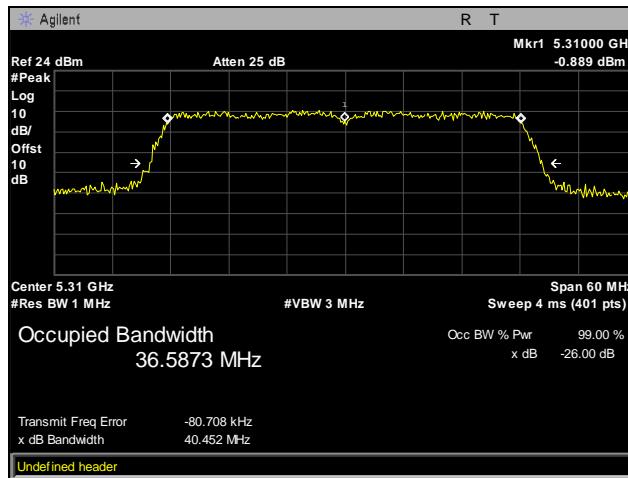


Plot 135. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 1SS, 26 dB

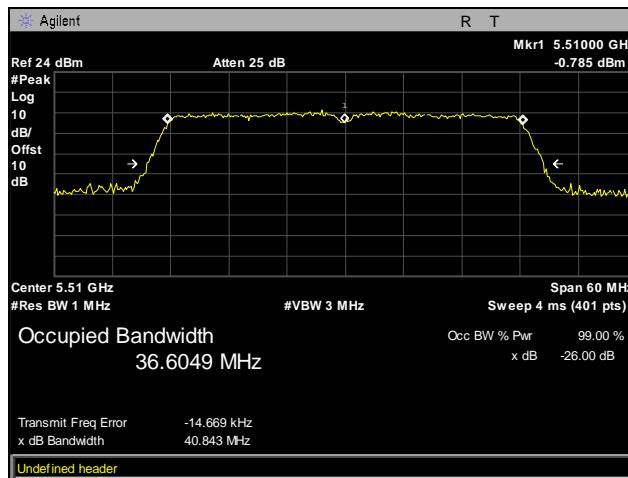
Occupied Bandwidth, 802.11n 40 MHz, 2SS, P1



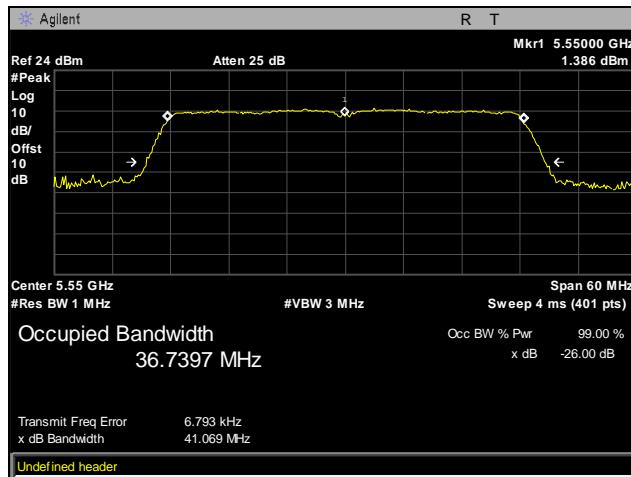
Plot 136. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P1, 26 dB



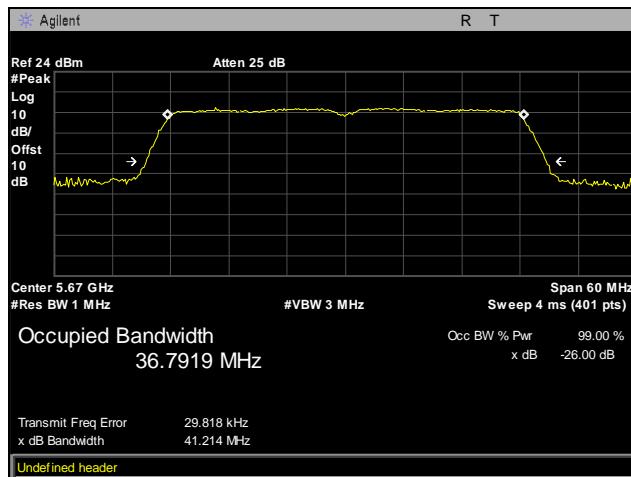
Plot 137. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P1, 26 dB



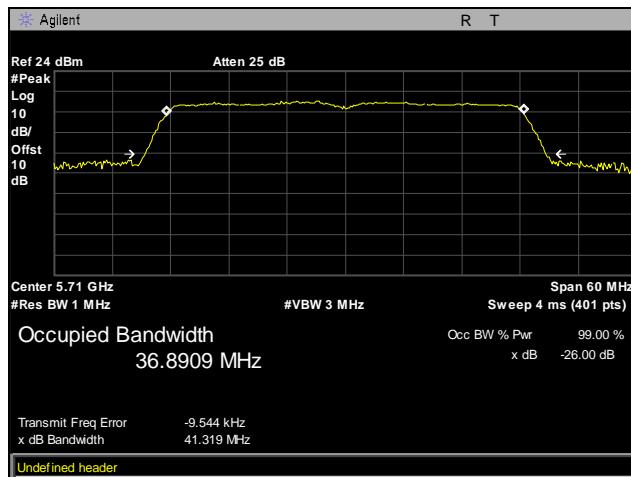
Plot 138. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P1, 26 dB



Plot 139. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P1, 26 dB

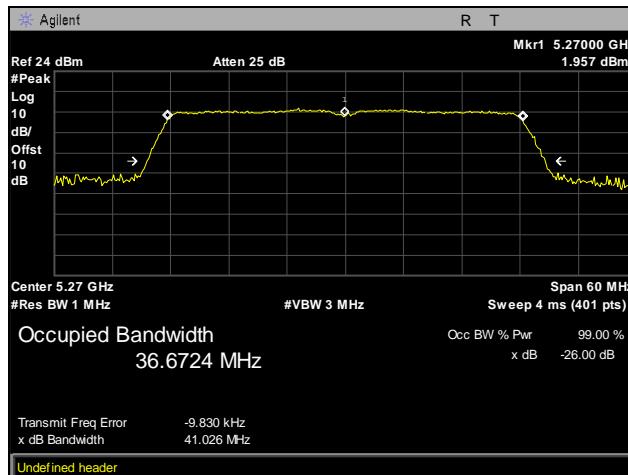


Plot 140. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P1, 26 dB

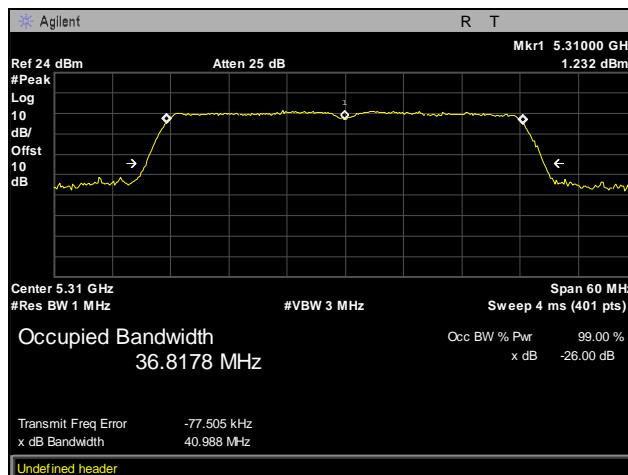


Plot 141. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P1, 26 dB

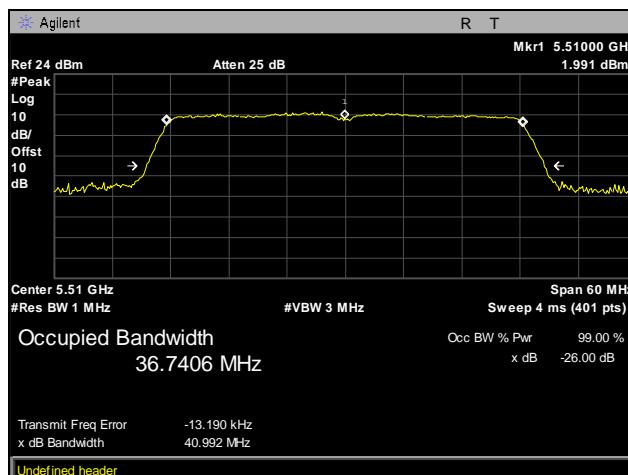
Occupied Bandwidth, 802.11n 40 MHz, 2SS, P2



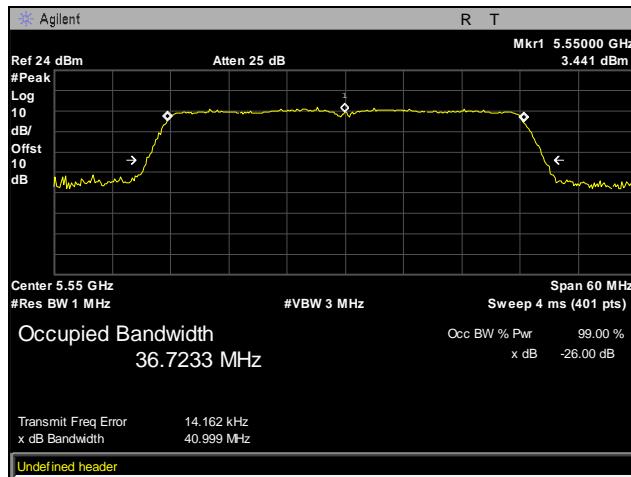
Plot 142. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P2, 26 dB



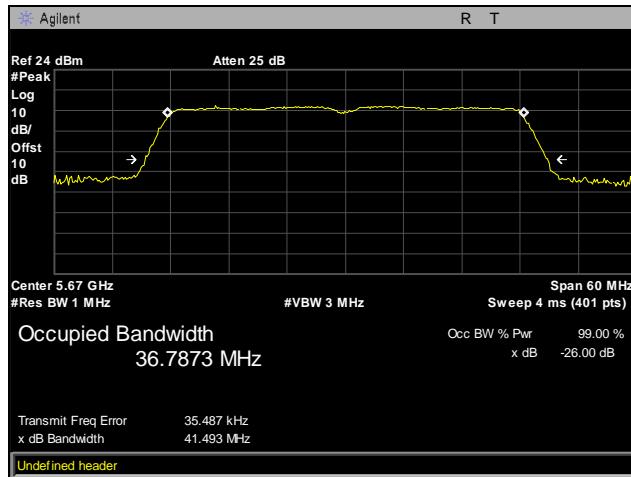
Plot 143. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P2, 26 dB



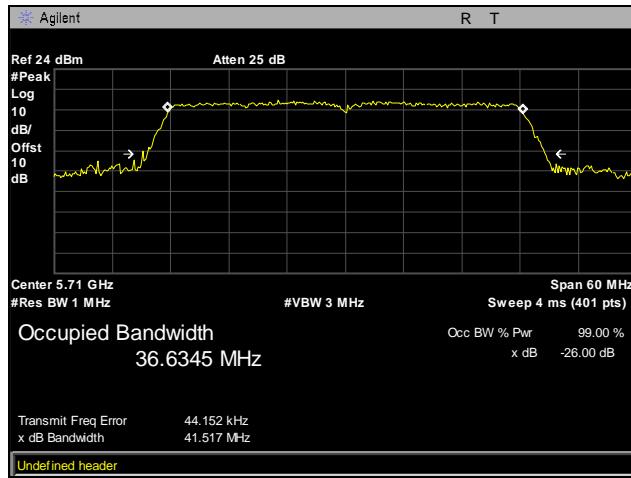
Plot 144. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P2, 26 dB



Plot 145. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P2, 26 dB

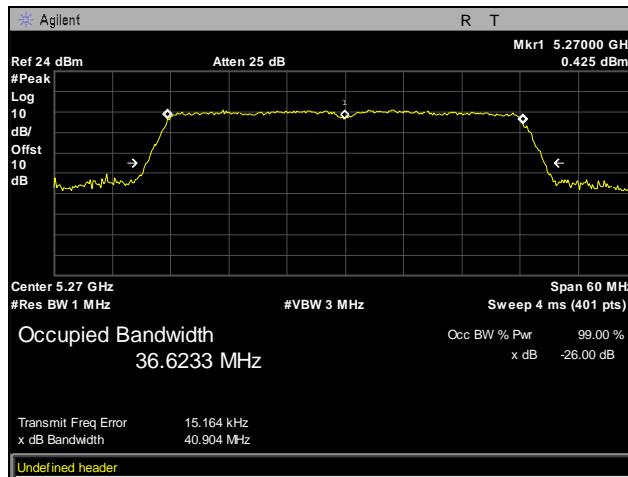


Plot 146. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P2, 26 dB

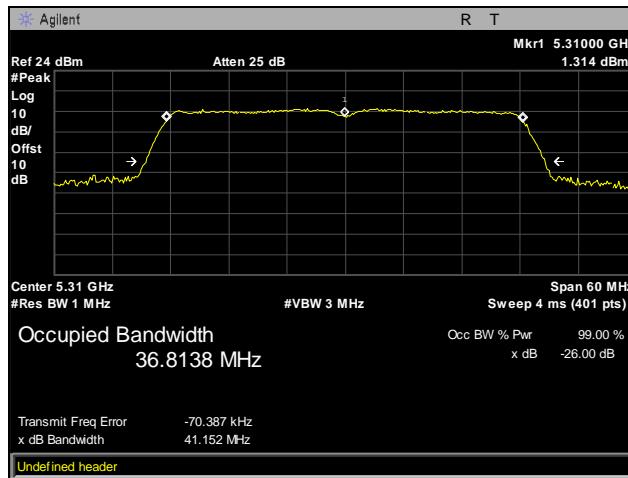


Plot 147. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P2, 26 dB

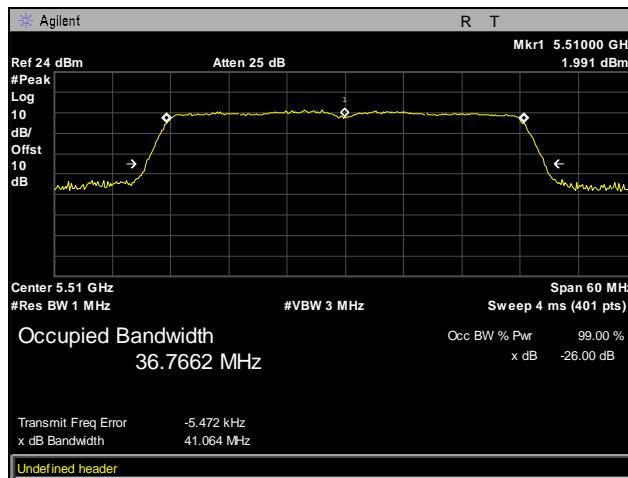
Occupied Bandwidth, 802.11n 40 MHz, 3SS, P1



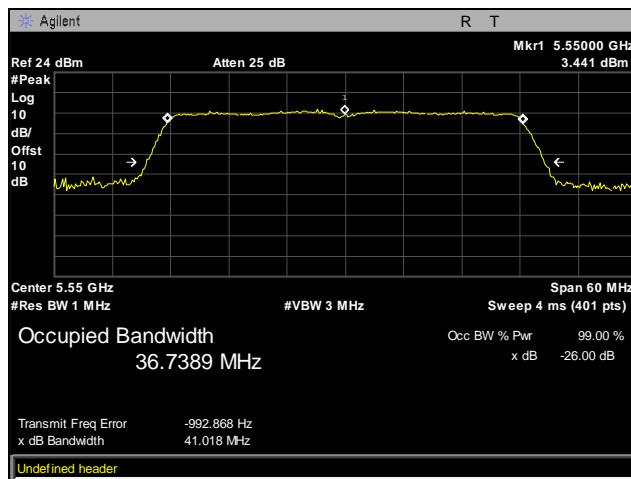
Plot 148. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P1, 26 dB



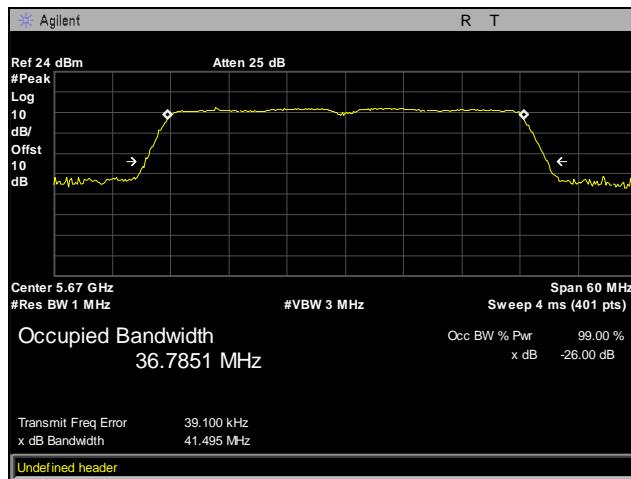
Plot 149. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P1, 26 dB



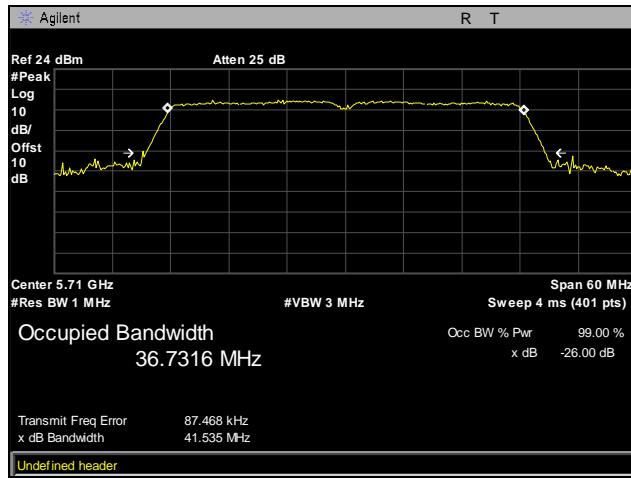
Plot 150. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P1, 26 dB



Plot 151. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P1, 26 dB

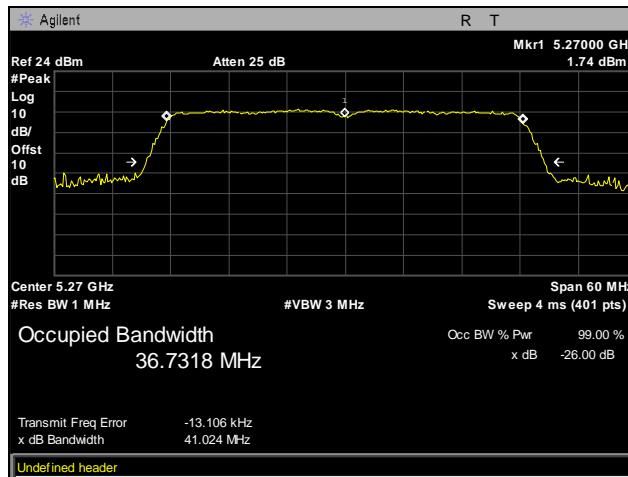


Plot 152. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P1, 26 dB

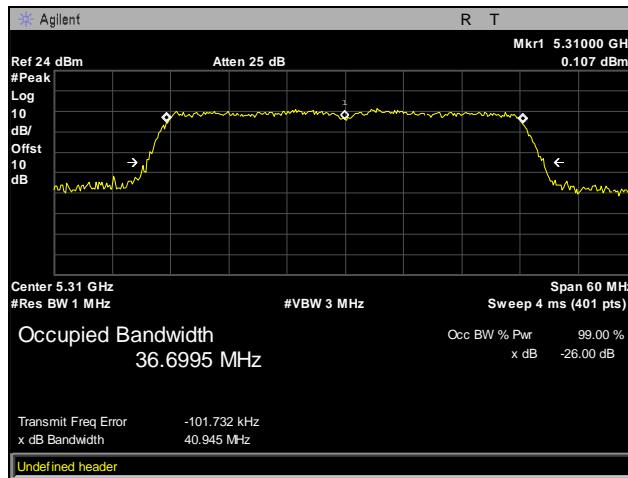


Plot 153. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P1, 26 dB

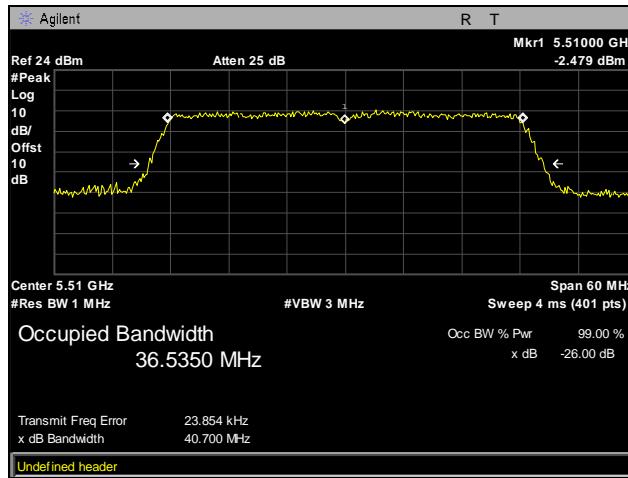
Occupied Bandwidth, 802.11n 40 MHz, 3SS, P2



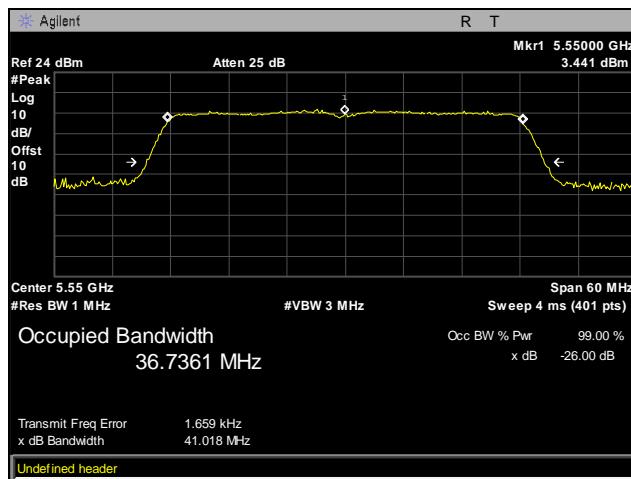
Plot 154. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P2, 26 dB



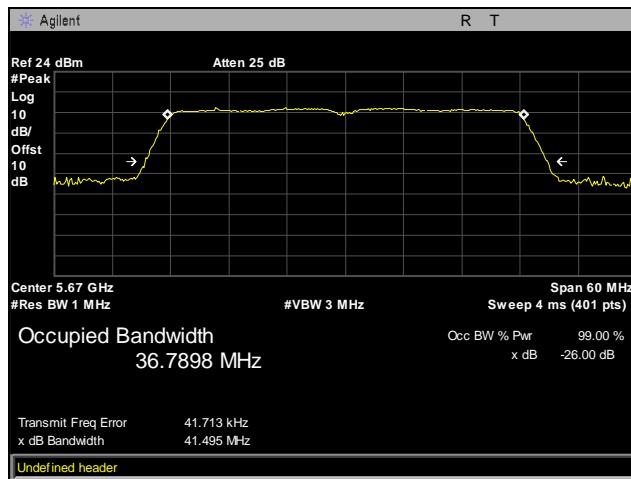
Plot 155. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P2, 26 dB



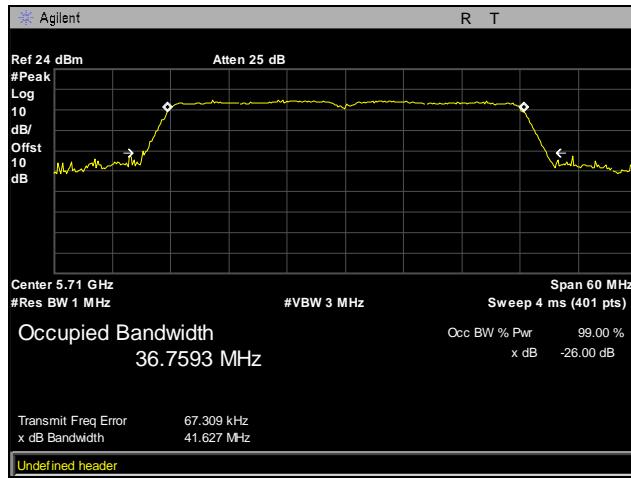
Plot 156. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P2, 26 dB



Plot 157. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P2, 26 dB

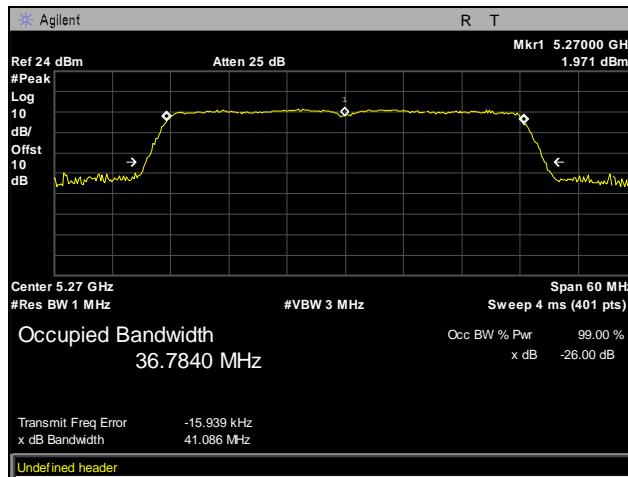


Plot 158. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P2, 26 dB

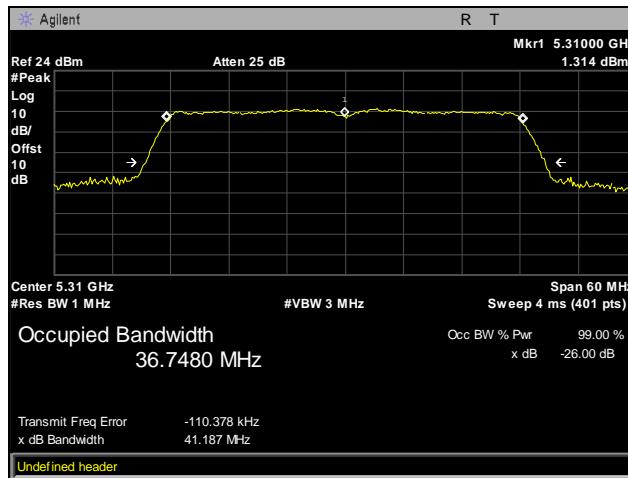


Plot 159. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P2, 26 dB

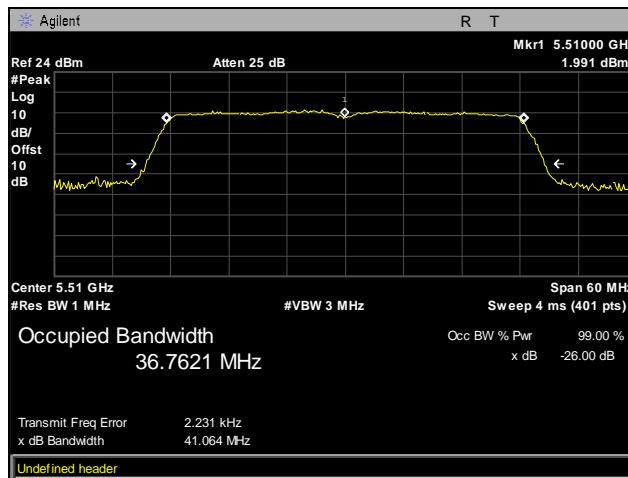
Occupied Bandwidth, 802.11n 40 MHz, 3SS, P3



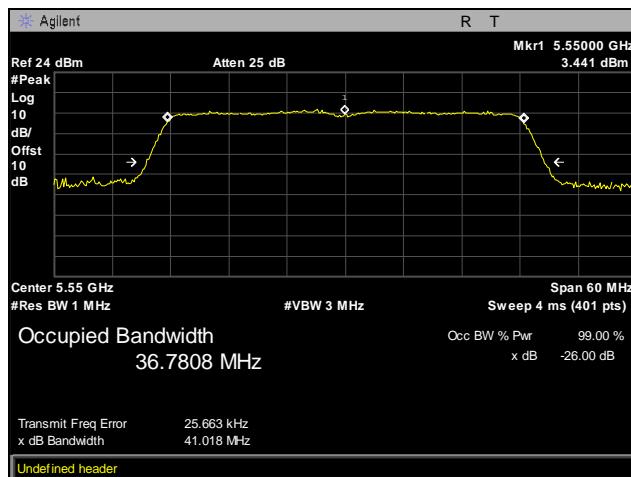
Plot 160. Occupied Bandwidth, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P3, 26 dB



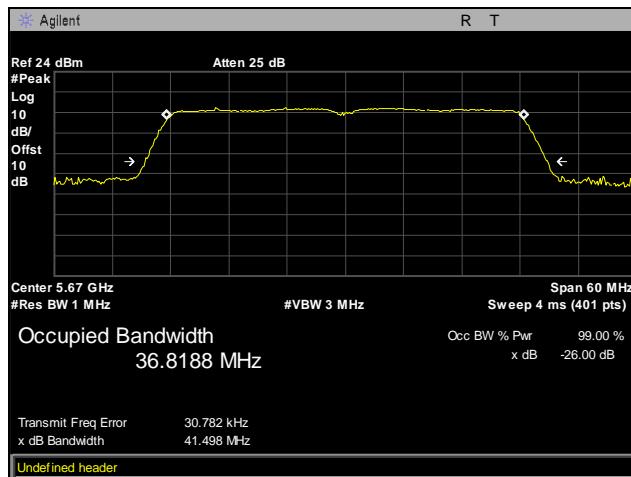
Plot 161. Occupied Bandwidth, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P3, 26 dB



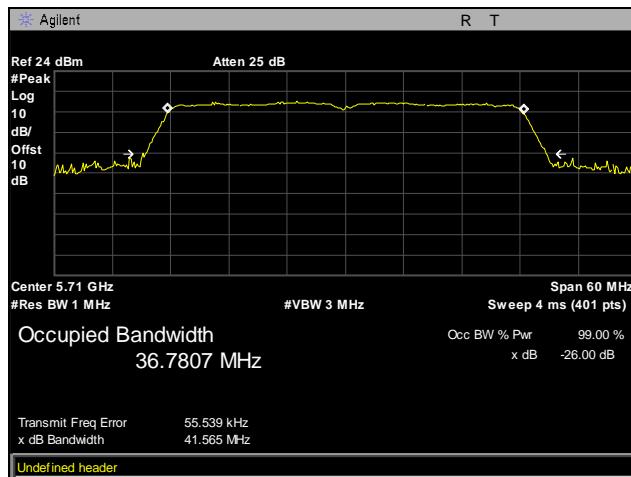
Plot 162. Occupied Bandwidth, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P3, 26 dB



Plot 163. Occupied Bandwidth, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P3, 26 dB



Plot 164. Occupied Bandwidth, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P3, 26 dB



Plot 165. Occupied Bandwidth, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P3, 26 dB

Electromagnetic Compatibility Criteria for Intentional Radiators

§15. 407(a)(2) Maximum Conducted Output Power

Test Requirements: **§15.407(a)(2):** For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.

If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

§15.407(h)(1): Transmit power control (TPC). U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30 dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500 mW.

Test Procedure: The EUT was connected to a spectrum analyzer through a cable and attenuator. Measurements were taken with the EUT set to transmit continuously on its low, mid, and high channels. Its power was measured according to measurement method SA-1, as described in 789033 D02 General UNII Test Procedures v01.

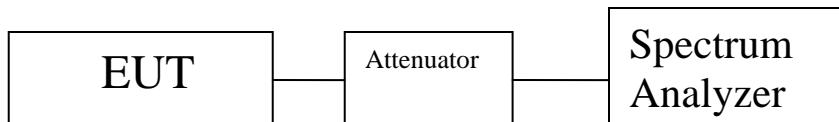
To verify the TPC requirement of the rule part, observations using the same measurement method were made with the EUT set to a lower power setting.

Directional gain = $10 \log[(10G1 /20 + 10G2 /20 + \dots + 10GN /20)^2 /NANT]$ dBi [Note the “20”s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

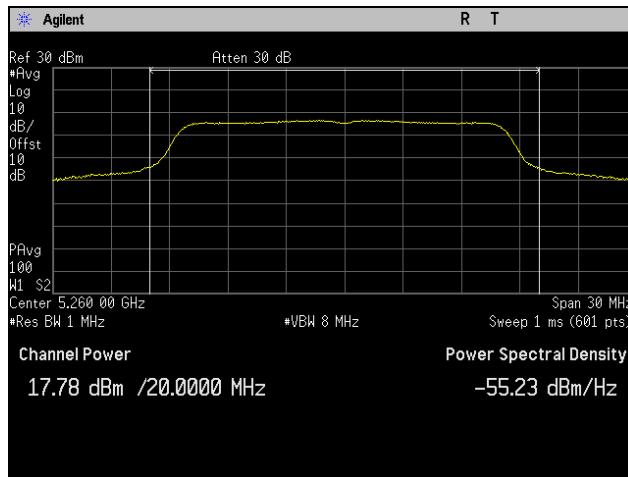
Test Results: The EUT as tested is compliant with the requirements of this section.

Test Engineer(s): Djed Mouada

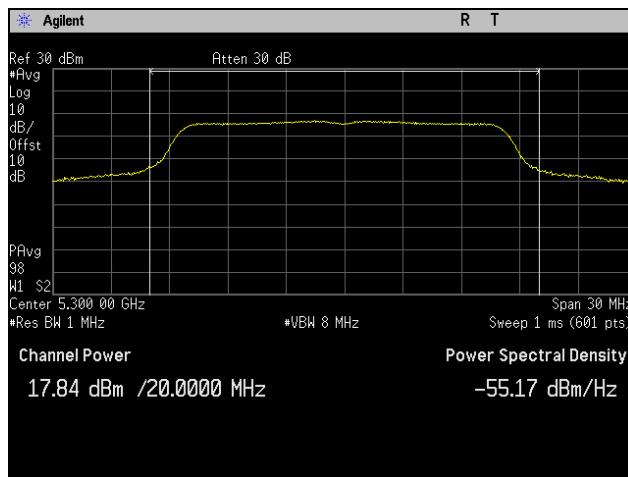
Test Date(s): 05/31/16



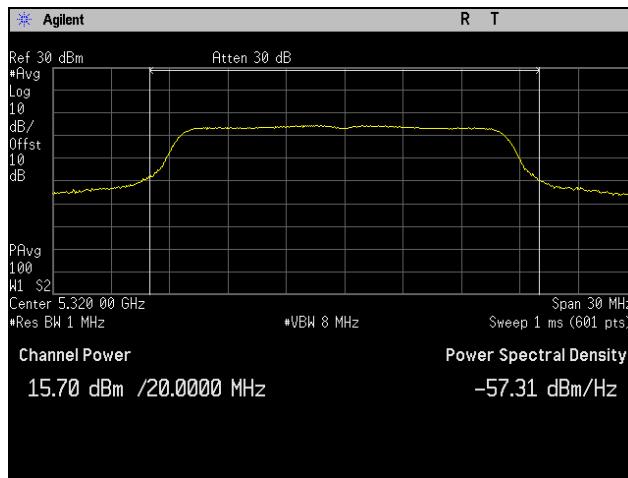
Maximum Conducted Output Power, 802.11a 20 MHz



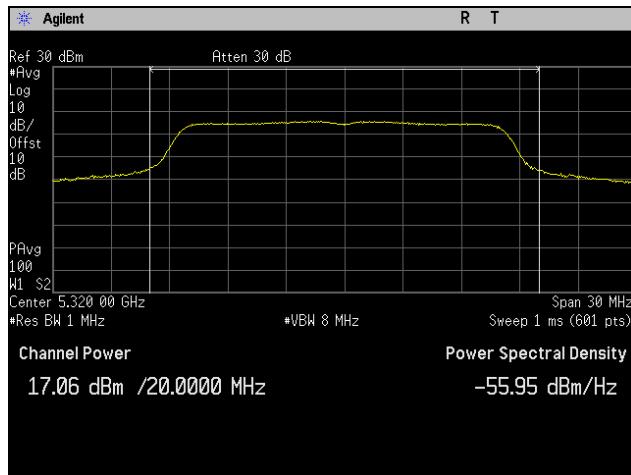
Plot 166. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5260 MHz



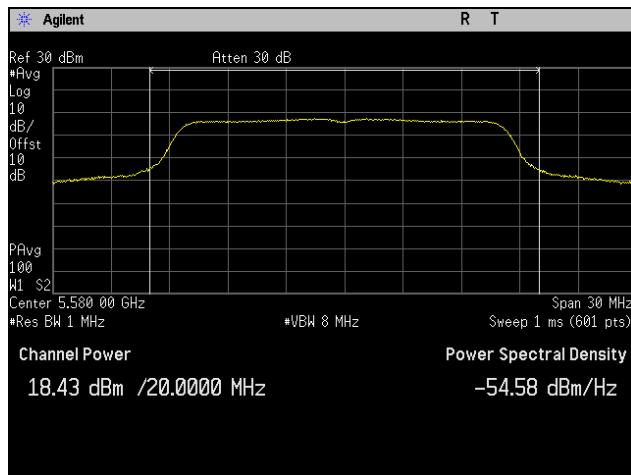
Plot 167. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5300 MHz



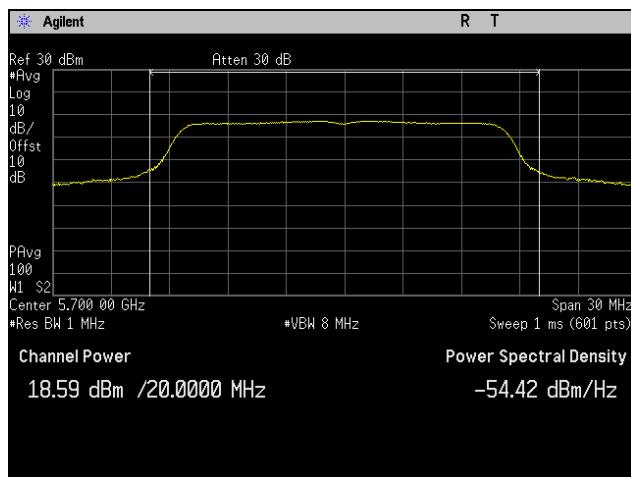
Plot 168. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5320 MHz



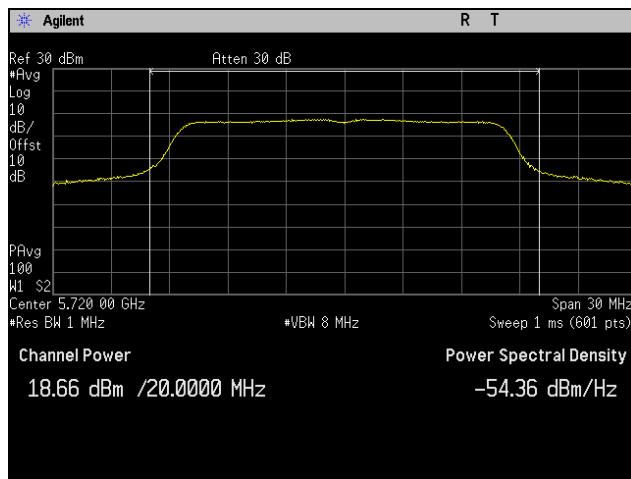
Plot 169. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5500 MHz



Plot 170. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5580 MHz

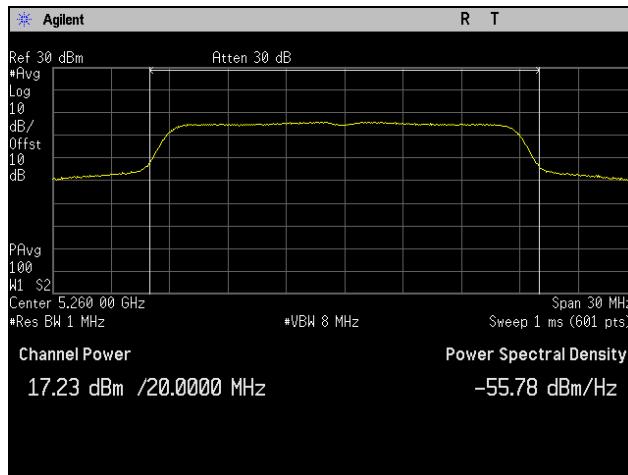


Plot 171. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5700 MHz

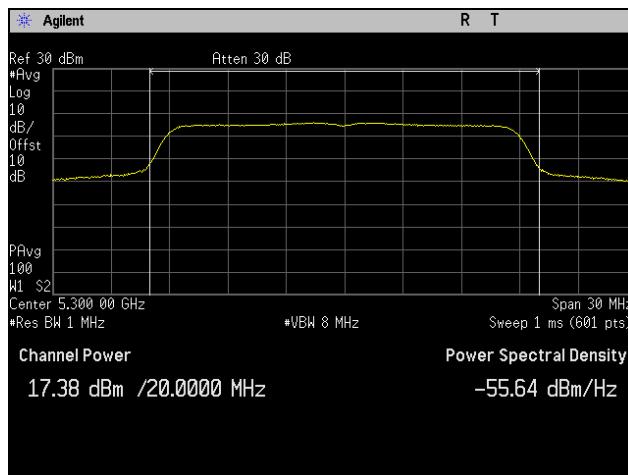


Plot 172. Maximum Conducted Output Power, 802.11a 20 MHz, Channel 5720 MHz

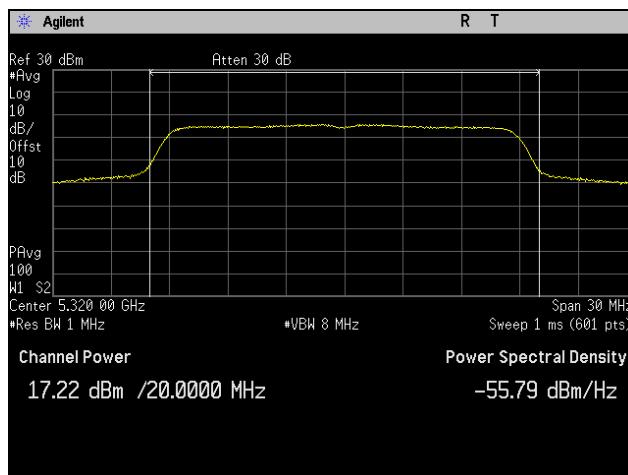
Maximum Conducted Output Power, 802.11ac 20 MHz, 1SS



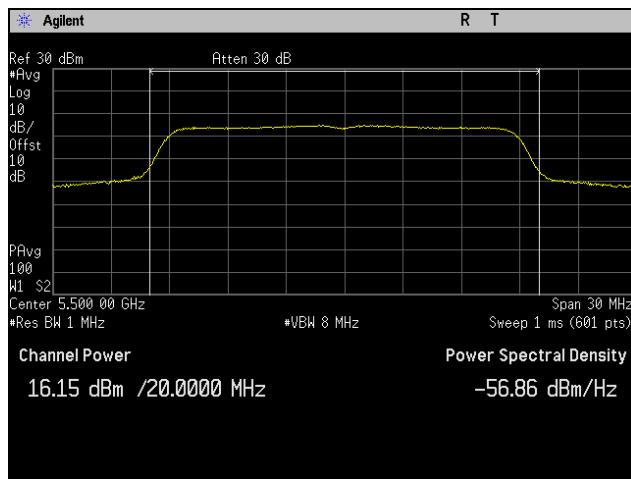
Plot 173. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 1SS



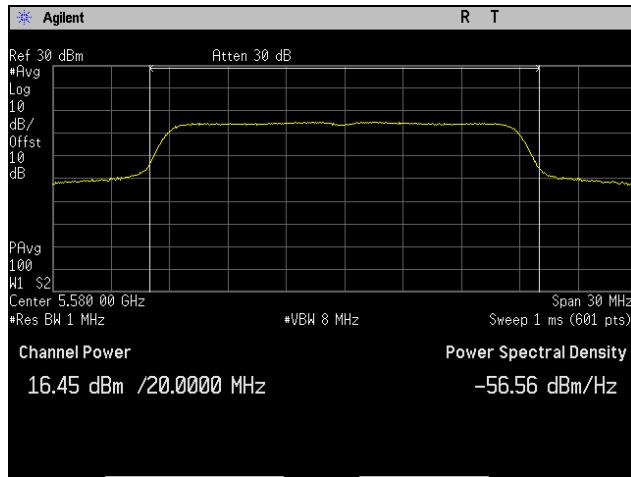
Plot 174. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 1SS



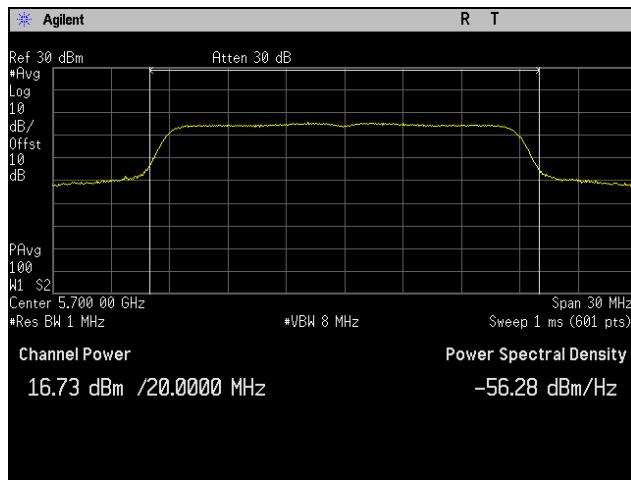
Plot 175. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 1SS



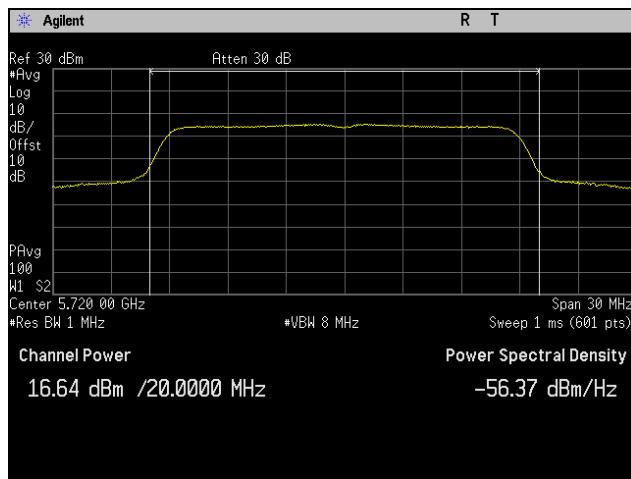
Plot 176. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 1SS



Plot 177. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 1SS

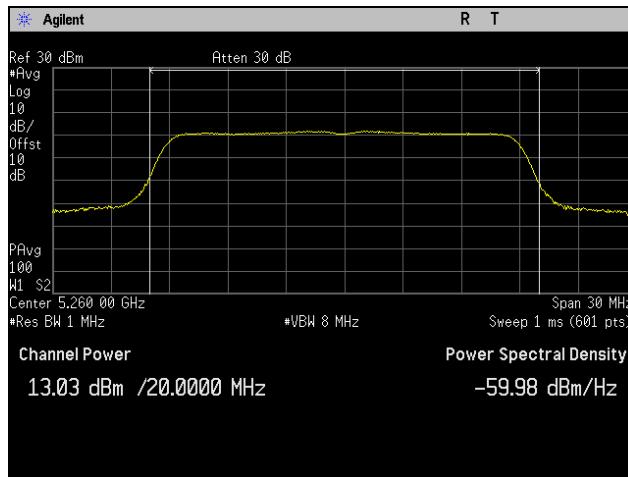


Plot 178. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 1SS

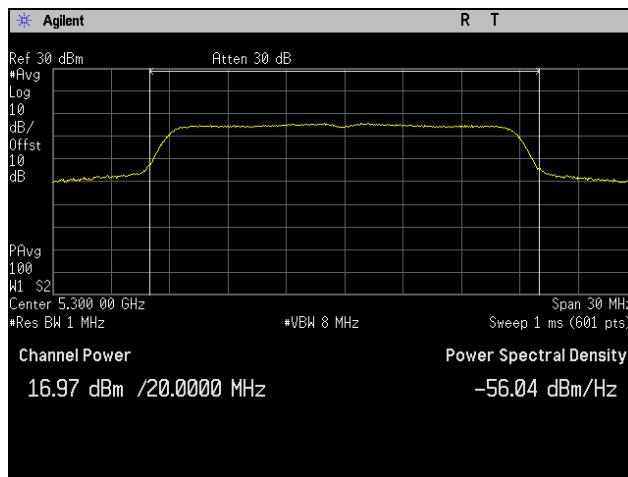


Plot 179. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 1SS

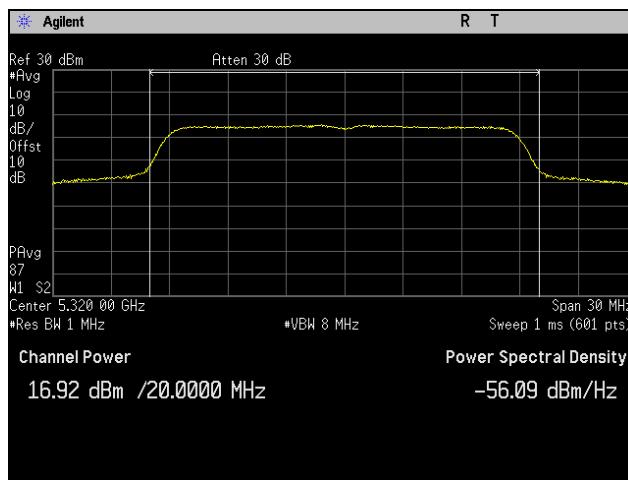
Maximum Conducted Output Power, 802.11ac 20 MHz, 2SS, P1



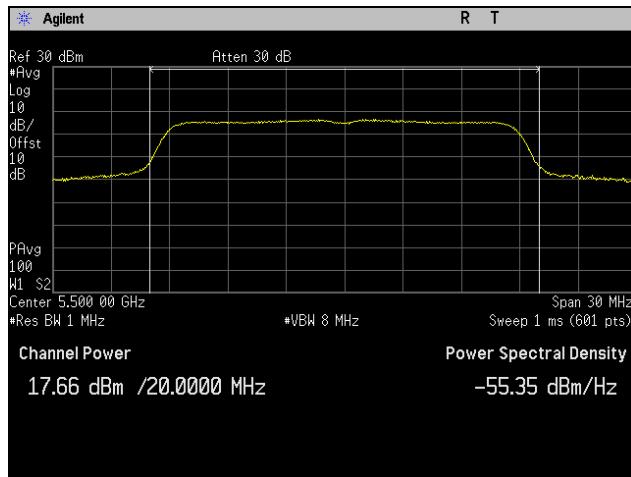
Plot 180. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P1



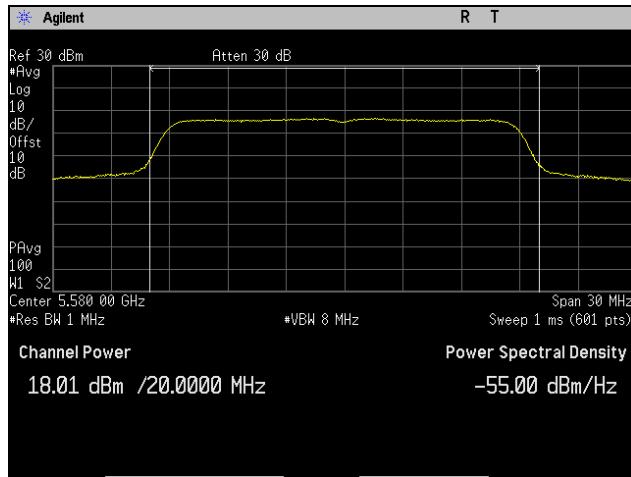
Plot 181. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P1



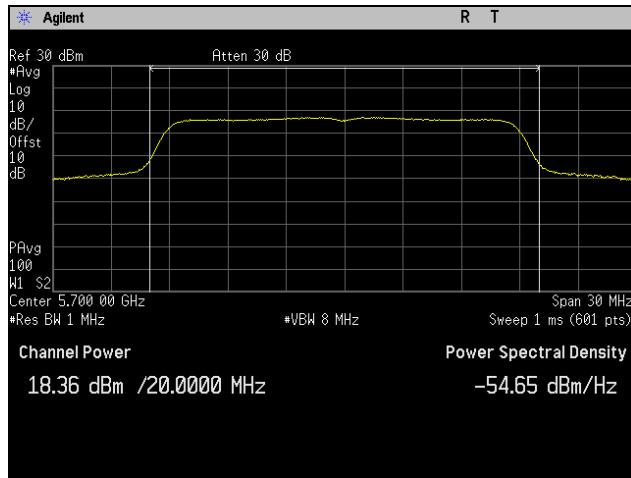
Plot 182. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P1



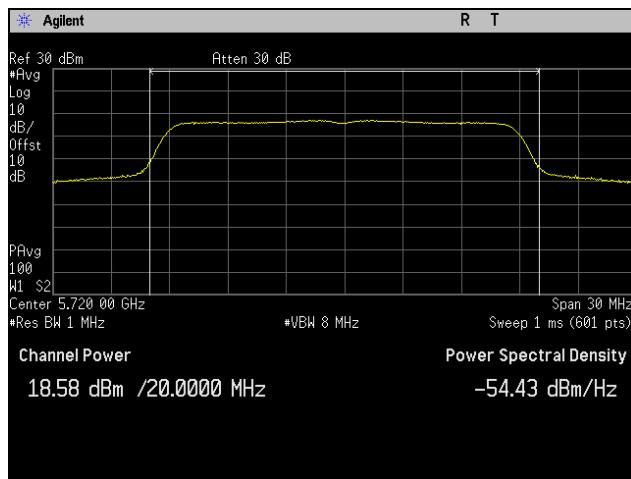
Plot 183. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P1



Plot 184. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P1

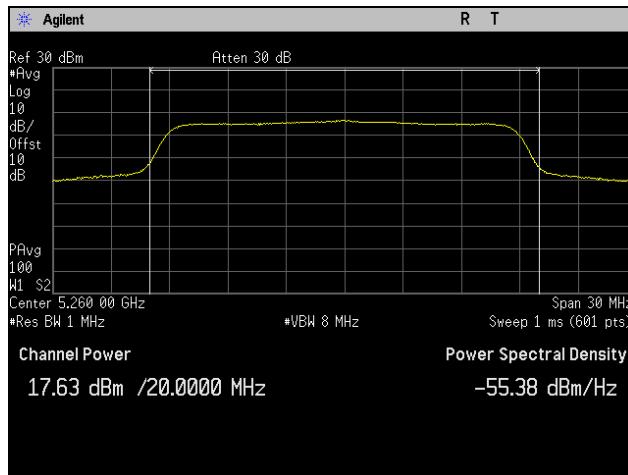


Plot 185. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P1

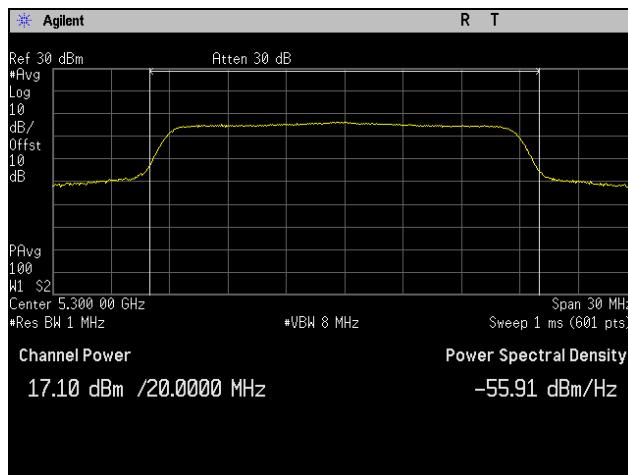


Plot 186. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P1

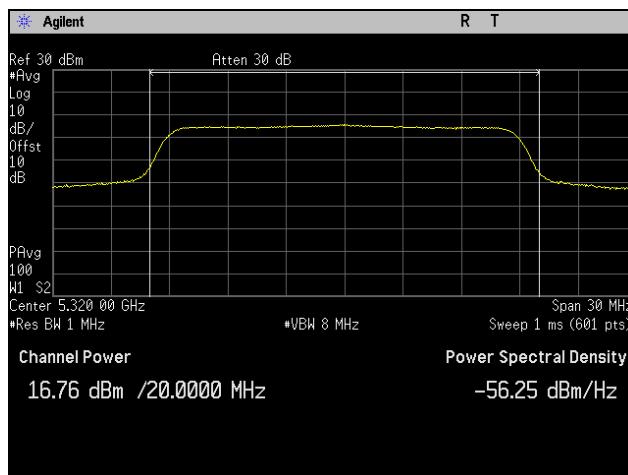
Maximum Conducted Output Power, 802.11ac 20 MHz, 2SS, P2



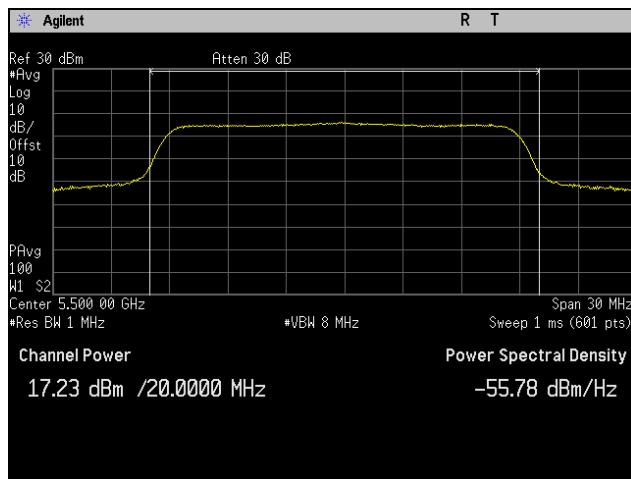
Plot 187. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P2



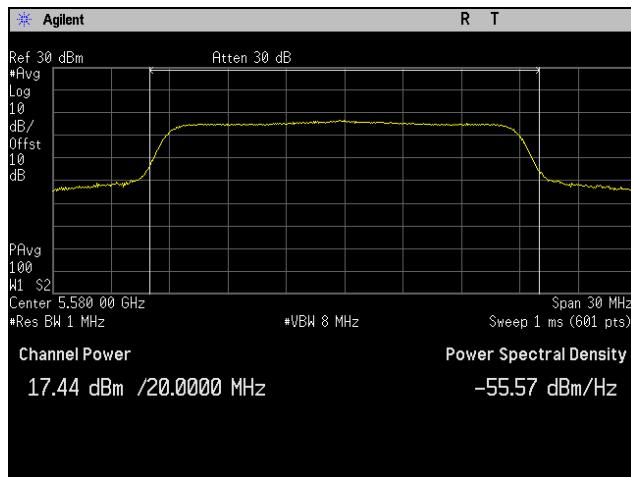
Plot 188. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P2



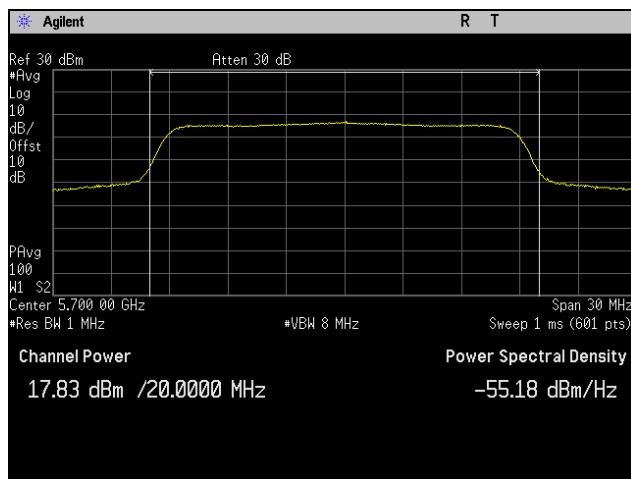
Plot 189. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P2



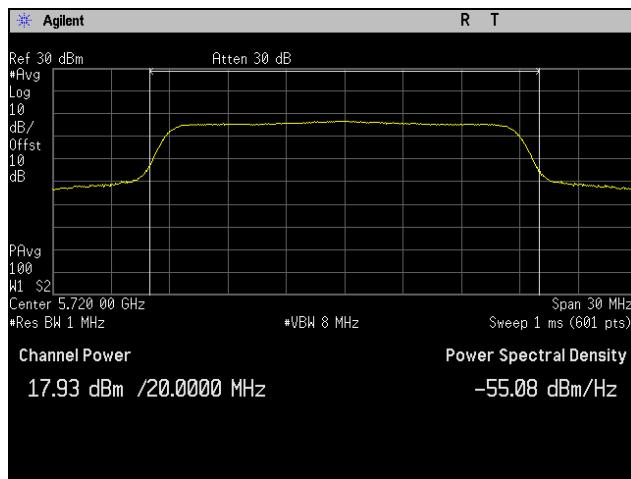
Plot 190. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P2



Plot 191. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P2

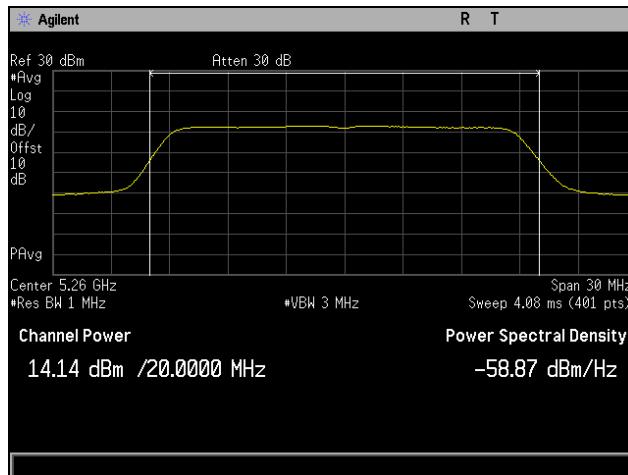


Plot 192. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P2

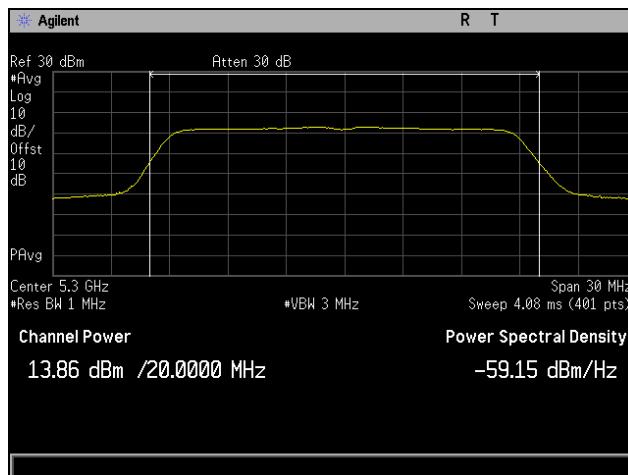


Plot 193. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P2

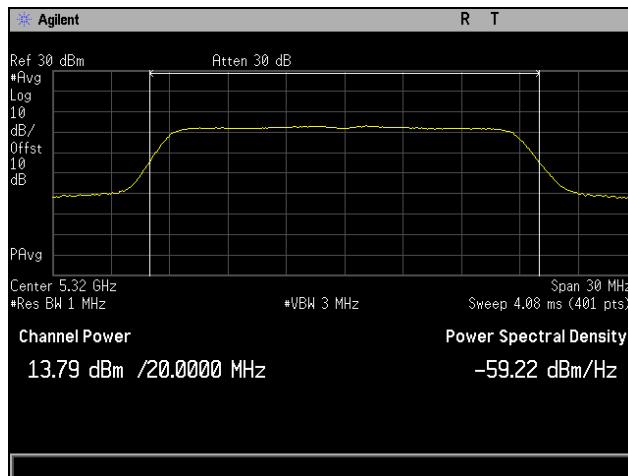
Maximum Conducted Output Power, 802.11ac 20 MHz, 3SS, P1



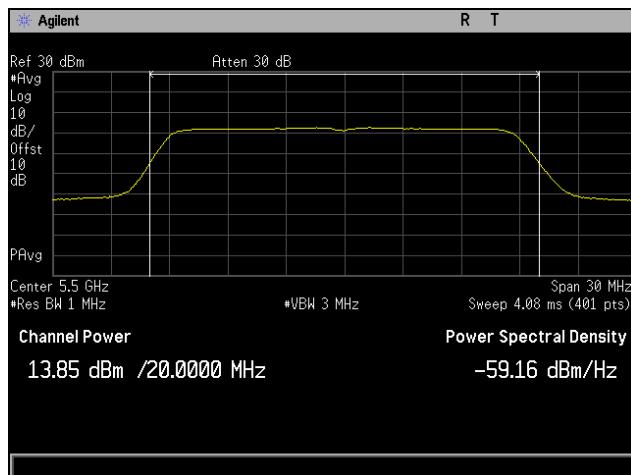
Plot 194. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P1



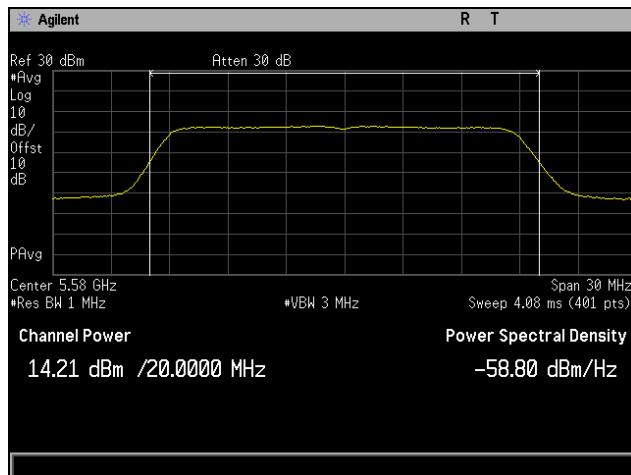
Plot 195. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P1



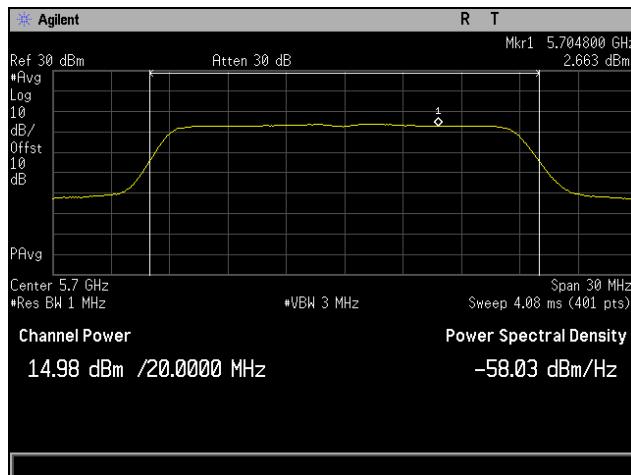
Plot 196. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P1



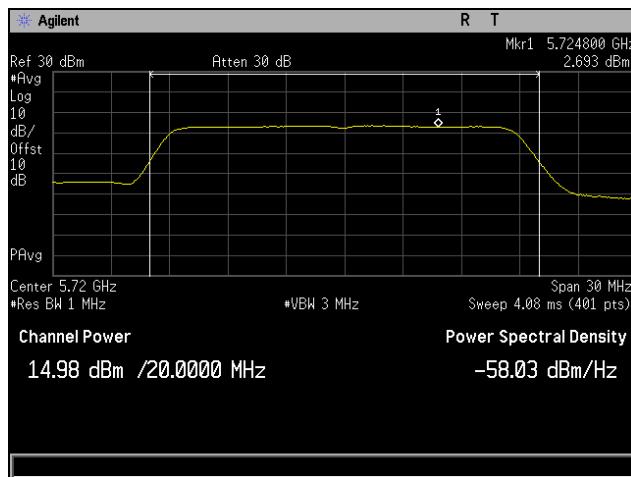
Plot 197. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P1



Plot 198. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P1

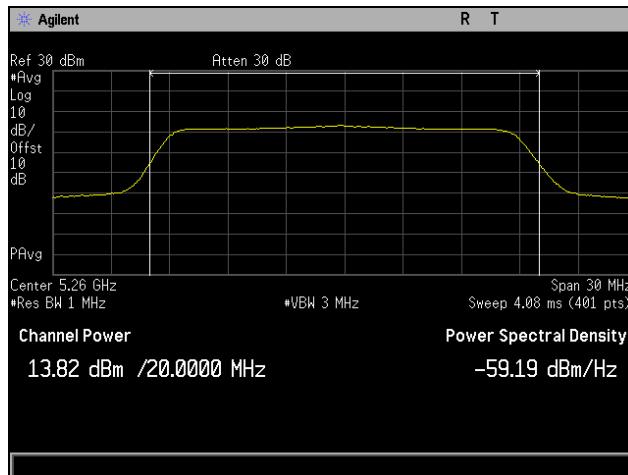


Plot 199. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P1

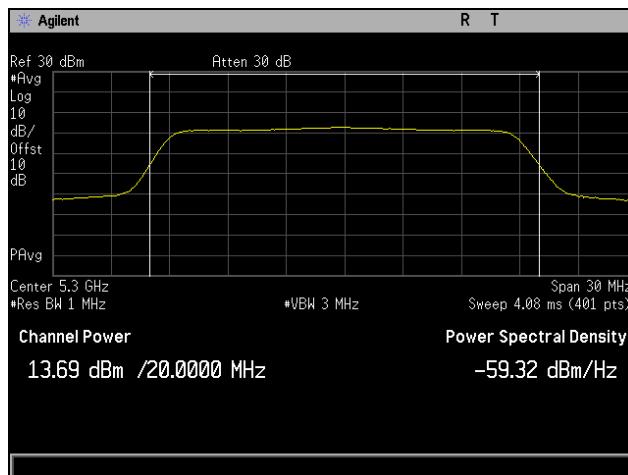


Plot 200. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P1

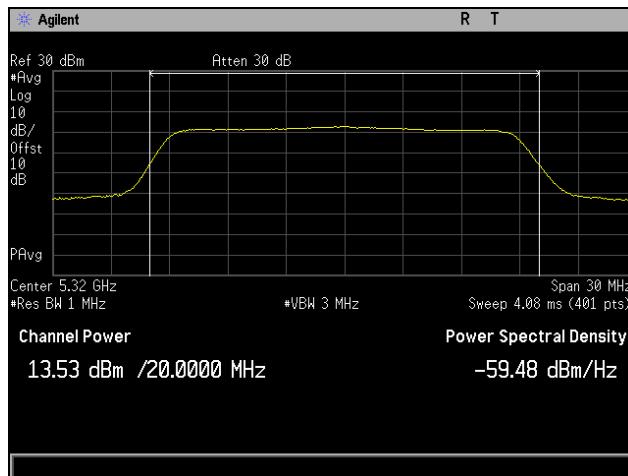
Maximum Conducted Output Power, 802.11ac 20 MHz, 3SS, P2



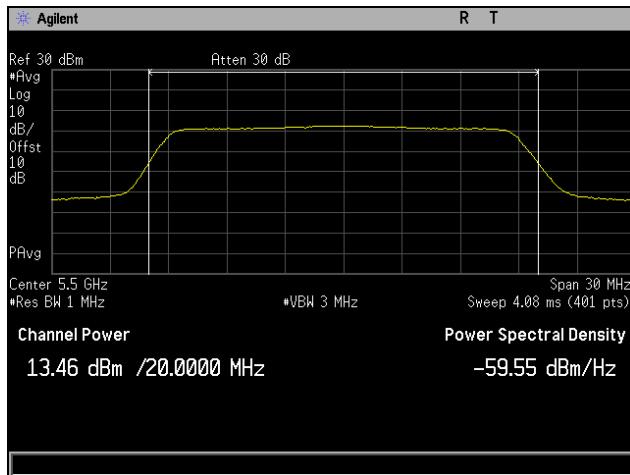
Plot 201. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P2



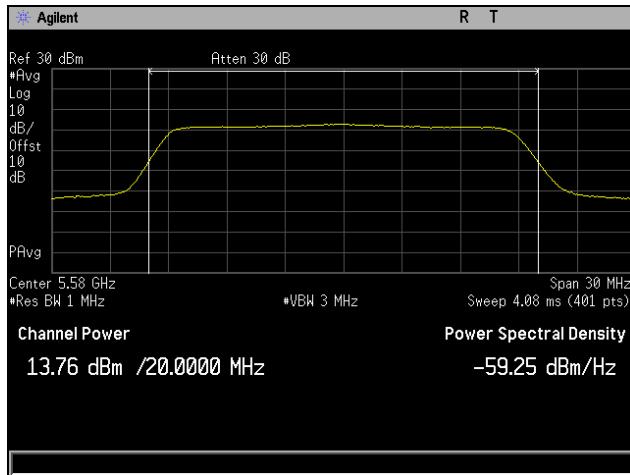
Plot 202. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P2



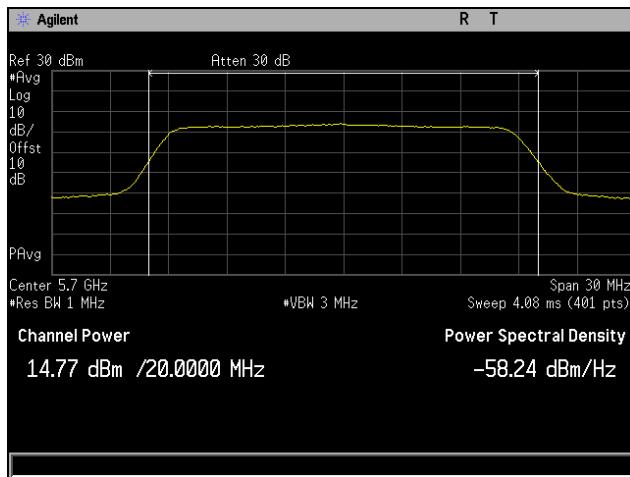
Plot 203. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P2



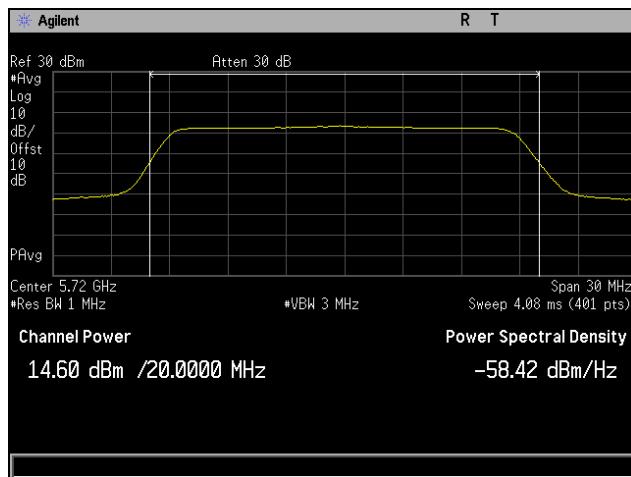
Plot 204. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P2



Plot 205. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P2

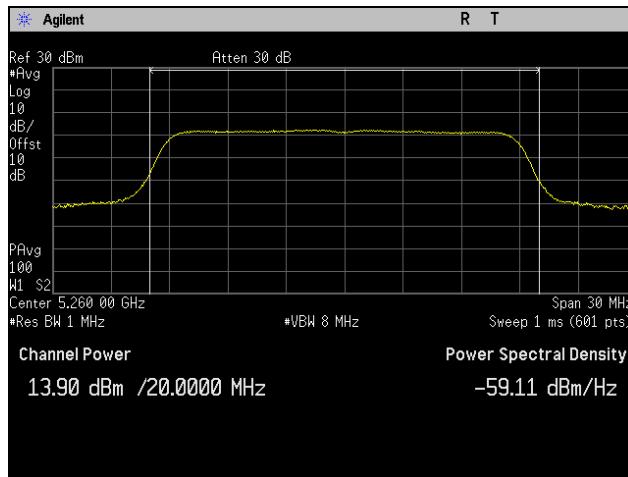


Plot 206. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P2

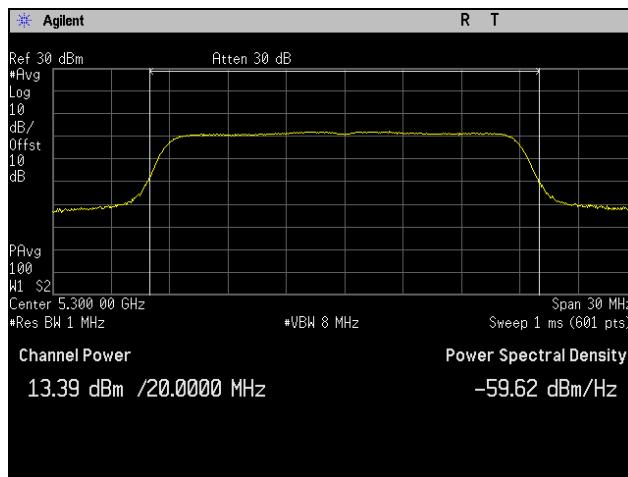


Plot 207. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P2

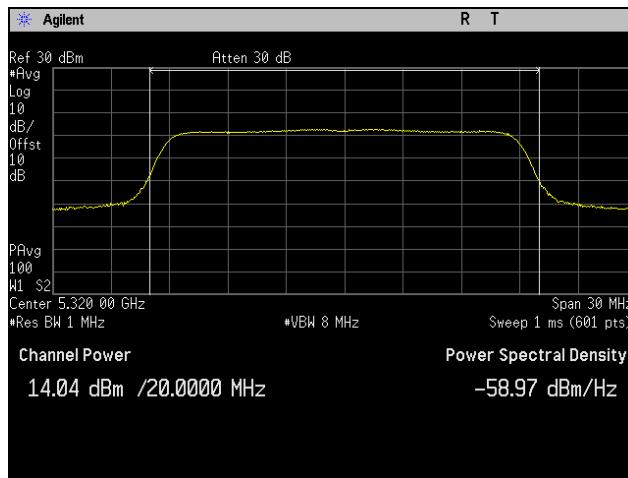
Maximum Conducted Output Power, 802.11ac 20 MHz, 3SS, P3



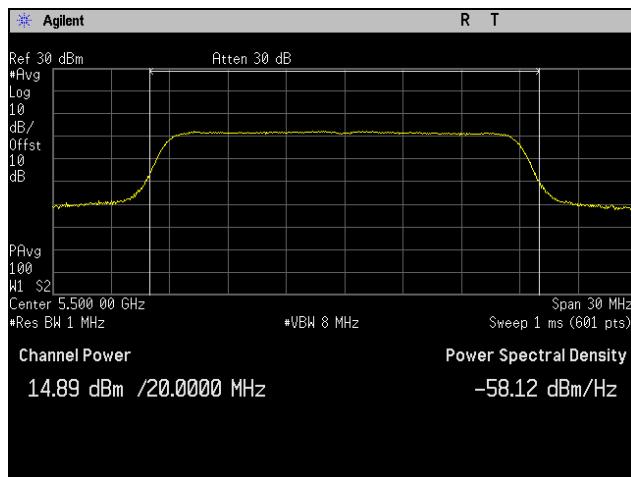
Plot 208. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P3



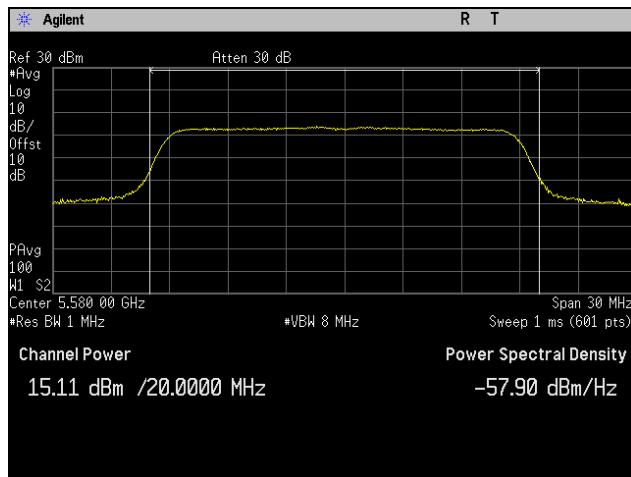
Plot 209. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P3



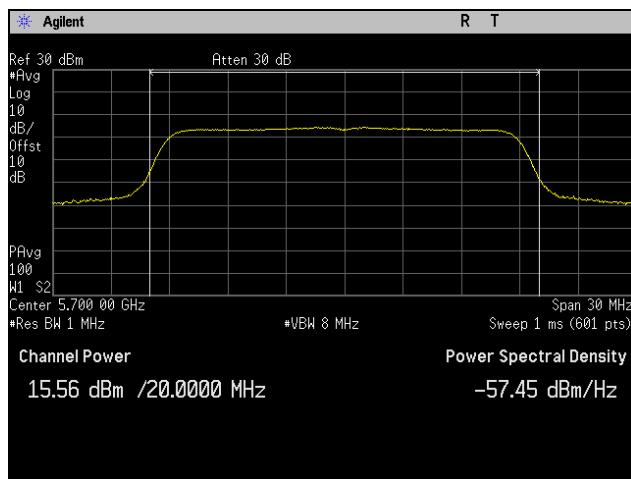
Plot 210. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P3



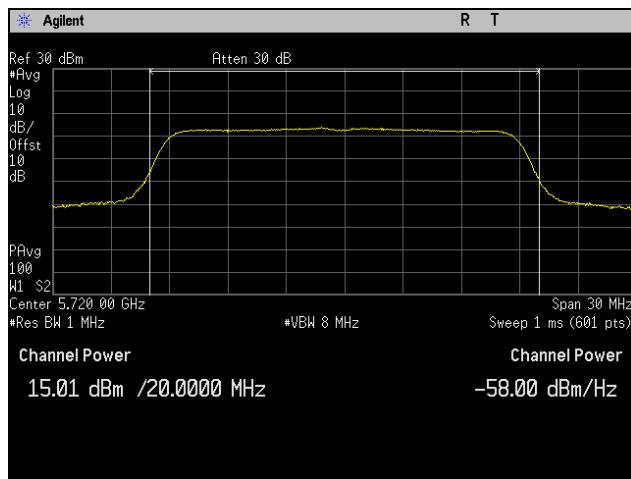
Plot 211. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P3



Plot 212. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P3

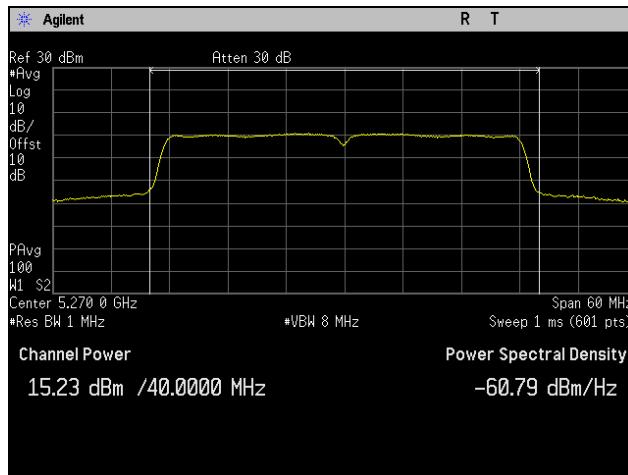


Plot 213. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P3

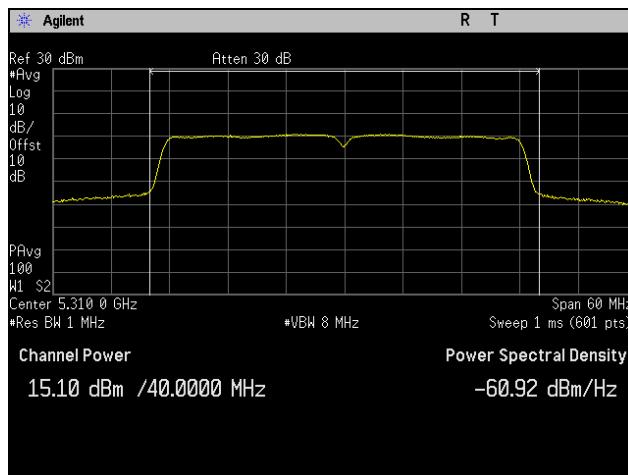


Plot 214. Maximum Conducted Output Power, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P3

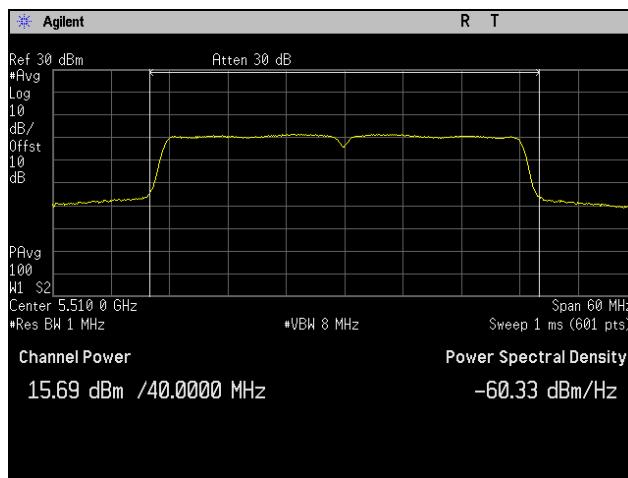
Maximum Conducted Output Power, 802.11ac 40 MHz, 1SS



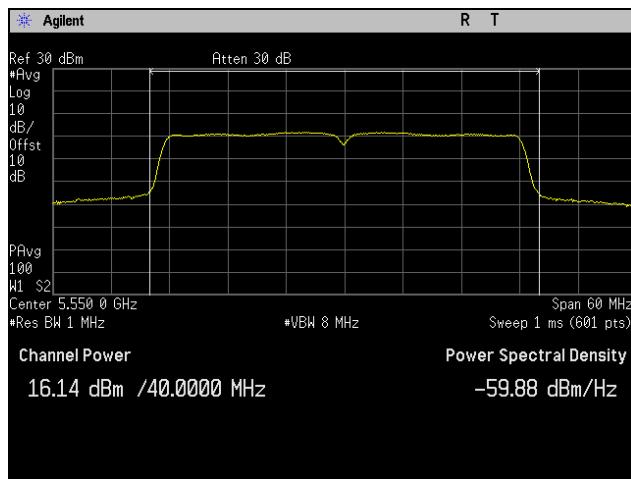
Plot 215. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 1SS



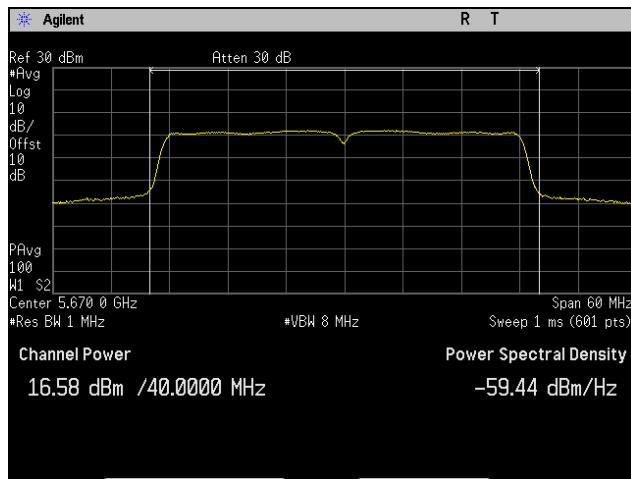
Plot 216. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 1SS



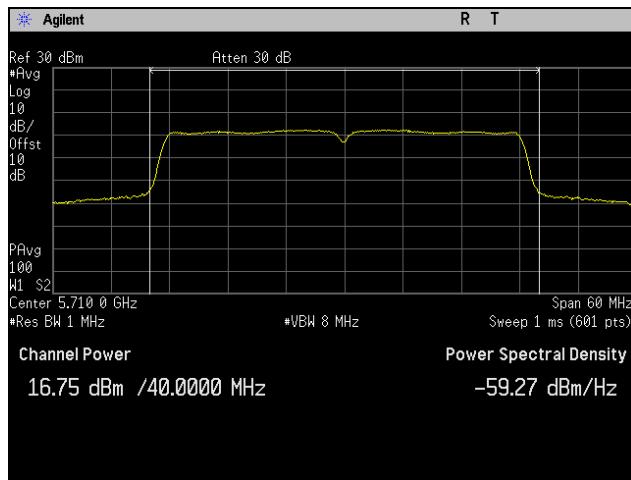
Plot 217. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 1SS



Plot 218. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 1SS

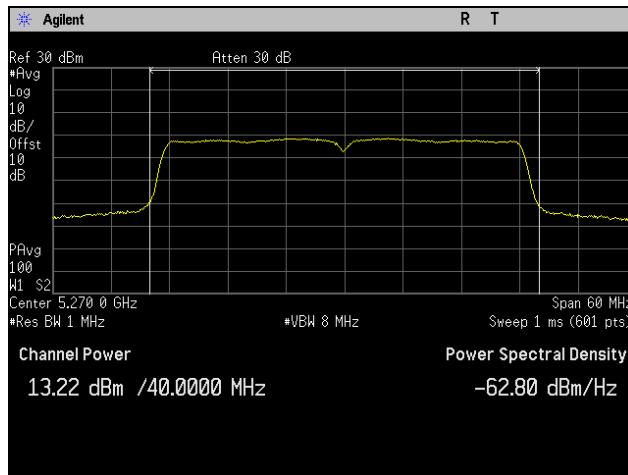


Plot 219. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 1SS

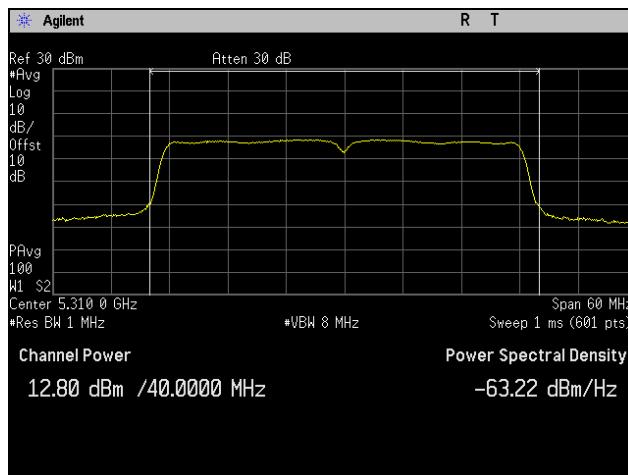


Plot 220. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 1SS

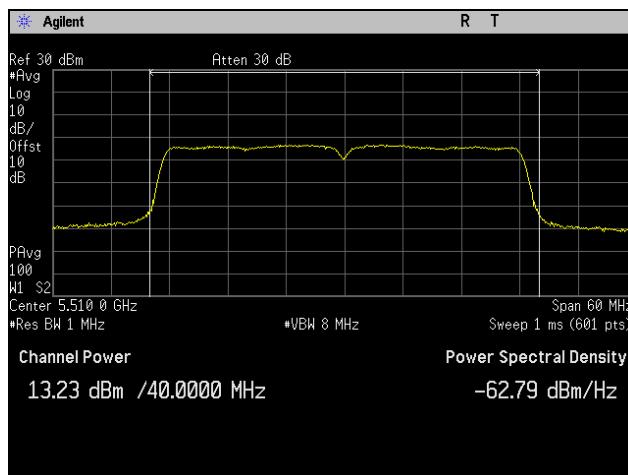
Maximum Conducted Output Power, 802.11ac 40 MHz, 2SS, P1



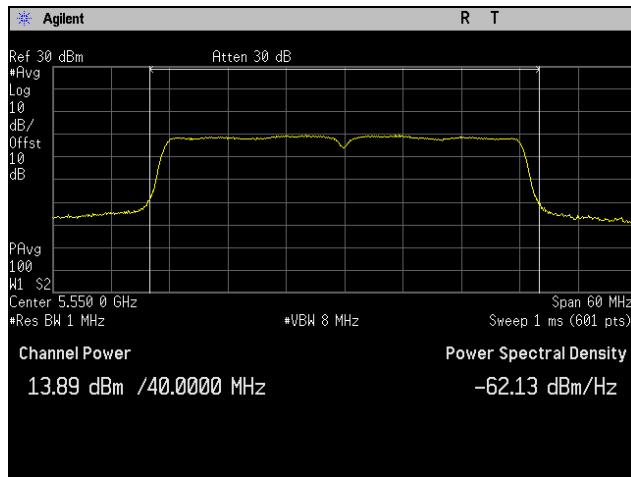
Plot 221. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P1



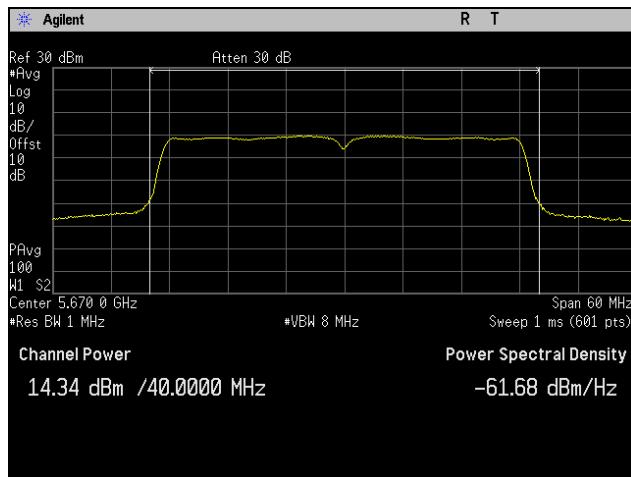
Plot 222. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P1



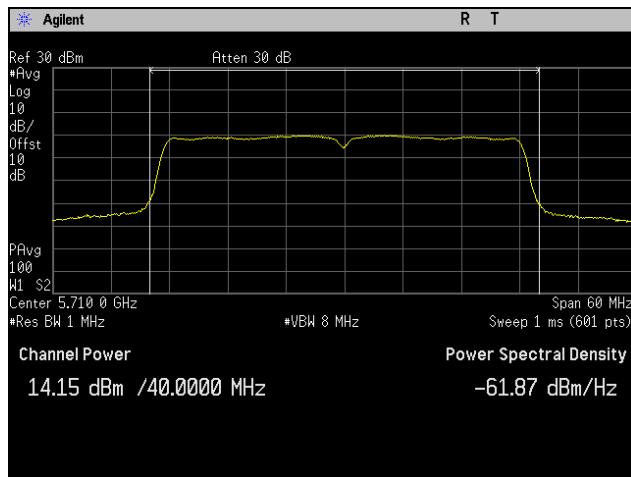
Plot 223. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P1



Plot 224. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P1

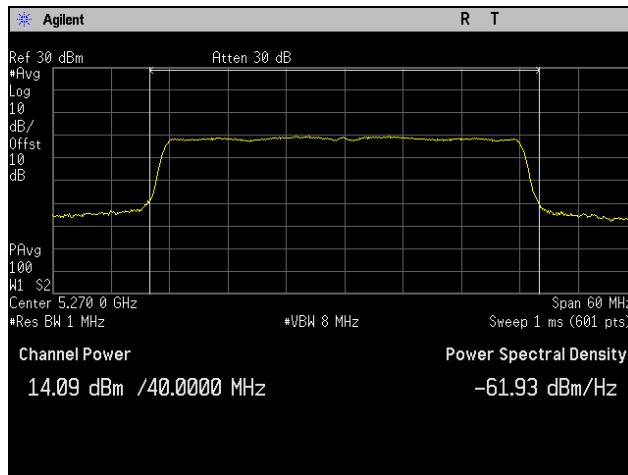


Plot 225. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P1

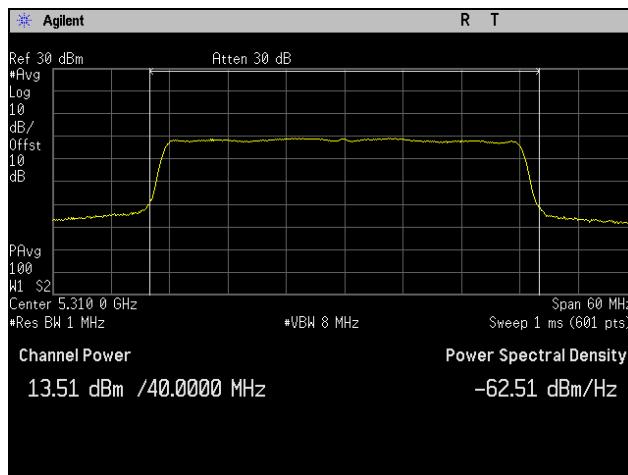


Plot 226. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P1

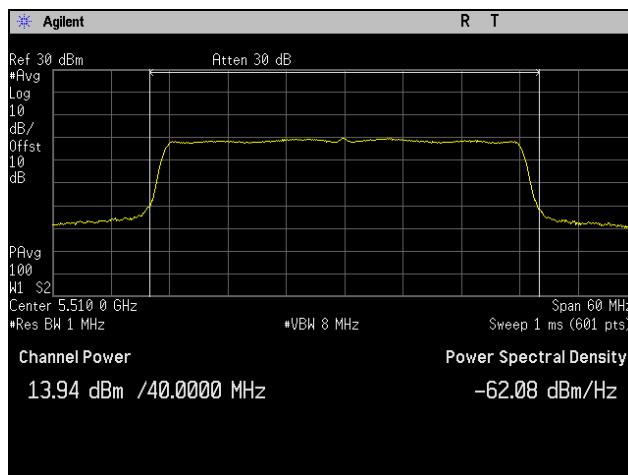
Maximum Conducted Output Power, 802.11ac 40 MHz, 2SS, P2



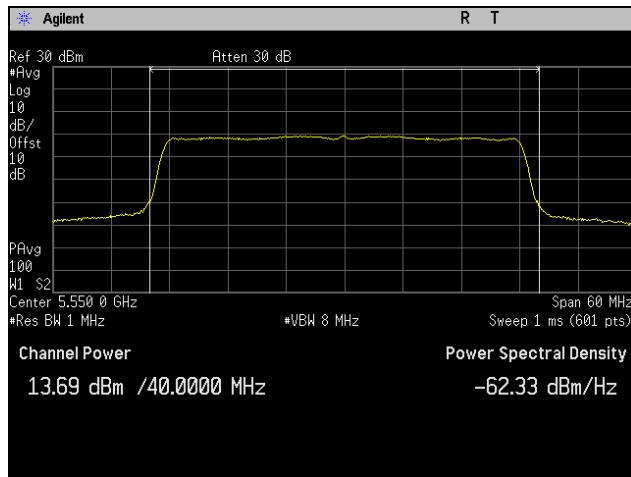
Plot 227. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P2



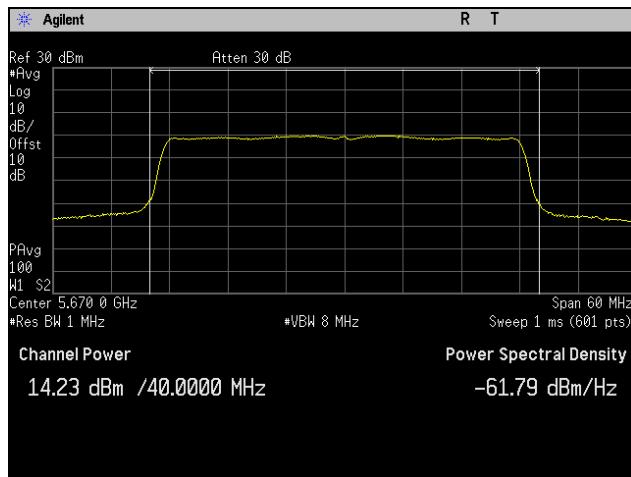
Plot 228. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P2



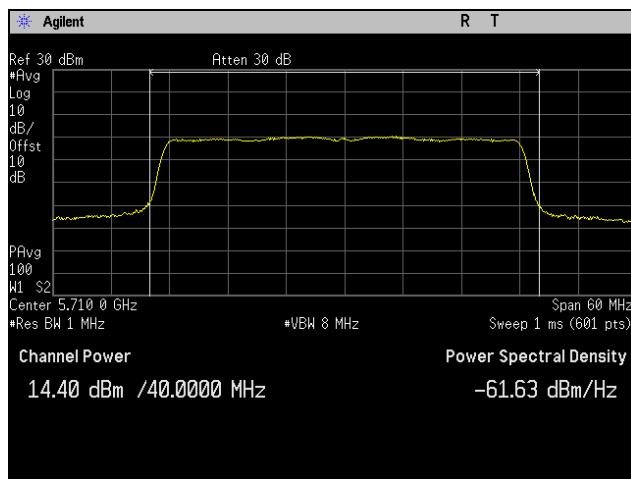
Plot 229. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P2



Plot 230. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P2

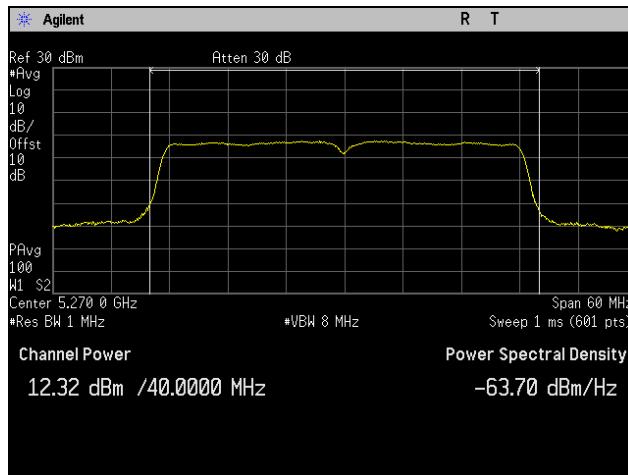


Plot 231. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P2

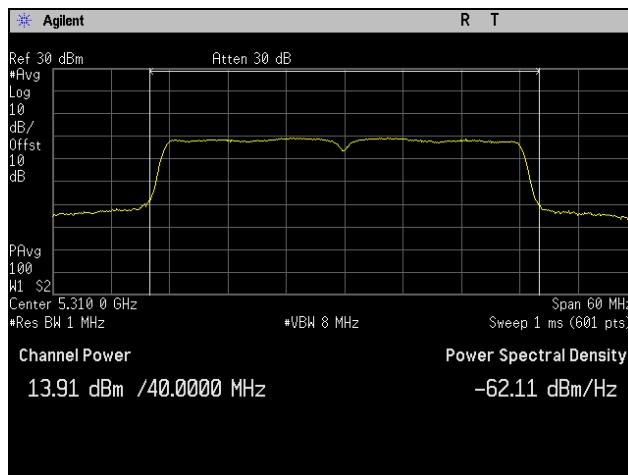


Plot 232. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P2

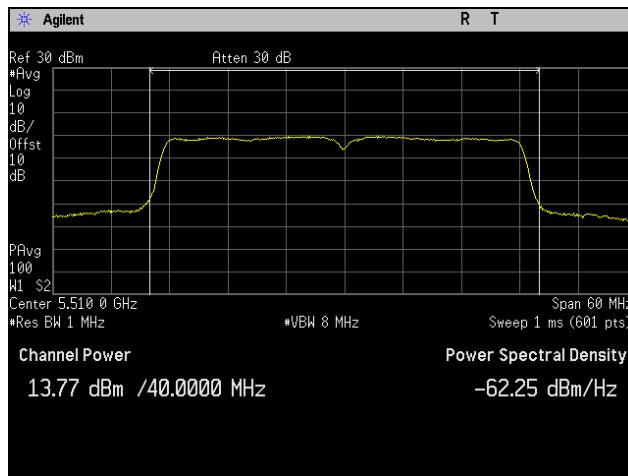
Maximum Conducted Output Power, 802.11ac 40 MHz, 3SS, P1



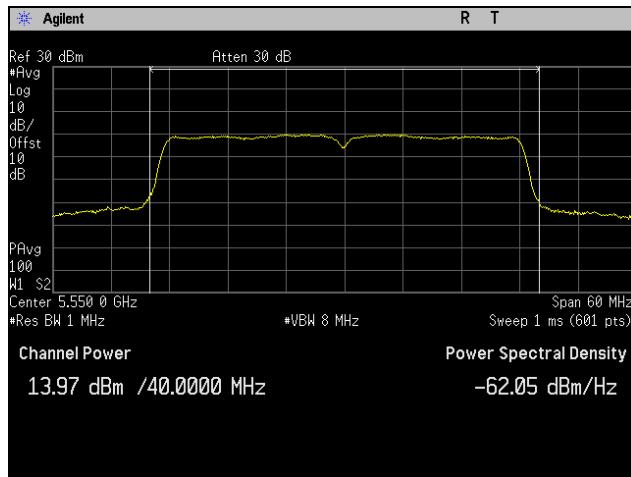
Plot 233. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P1



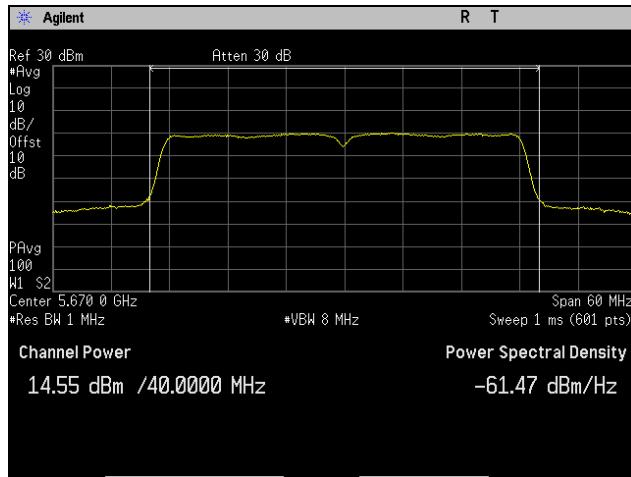
Plot 234. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P1



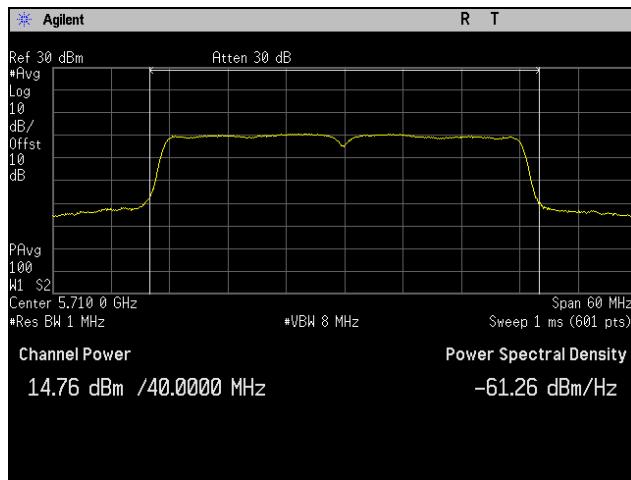
Plot 235. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P1



Plot 236. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P1

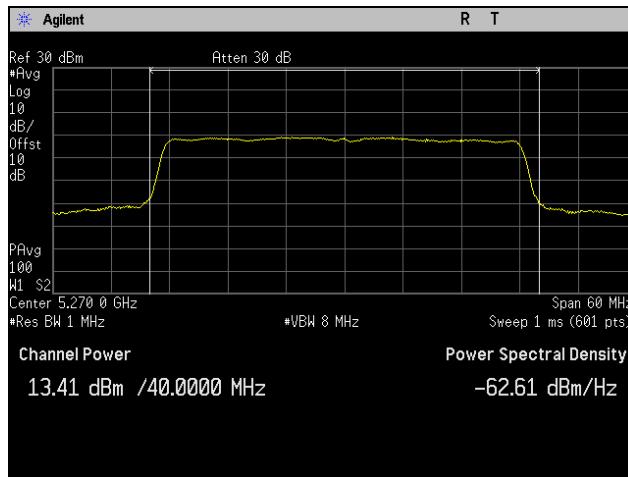


Plot 237. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P1

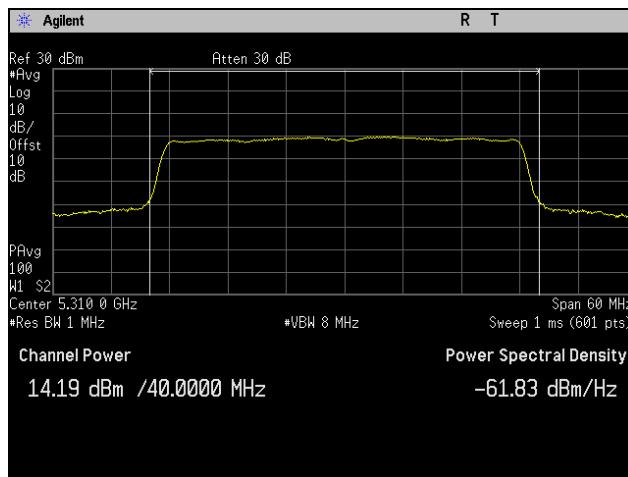


Plot 238. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P1

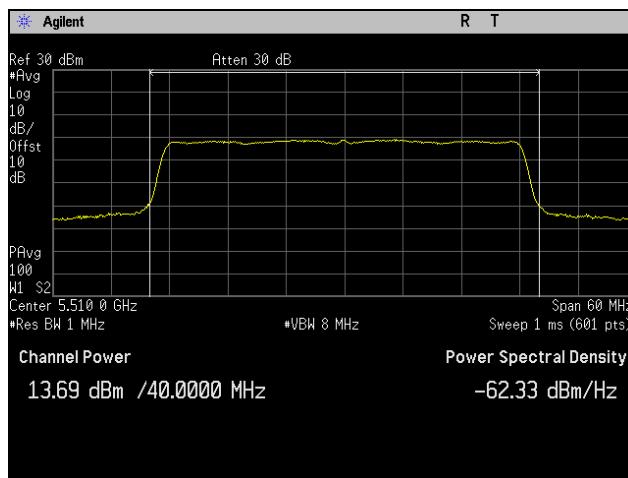
Maximum Conducted Output Power, 802.11ac 40 MHz, 3SS, P2



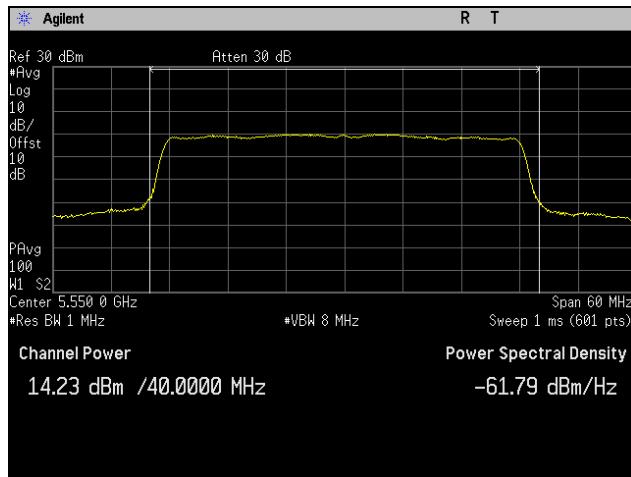
Plot 239. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P2



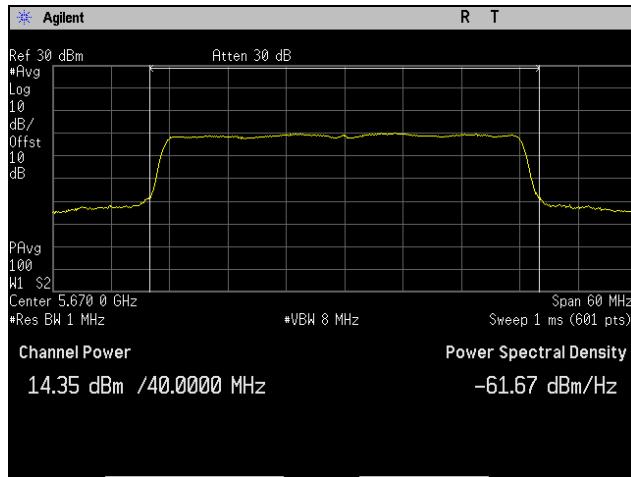
Plot 240. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P2



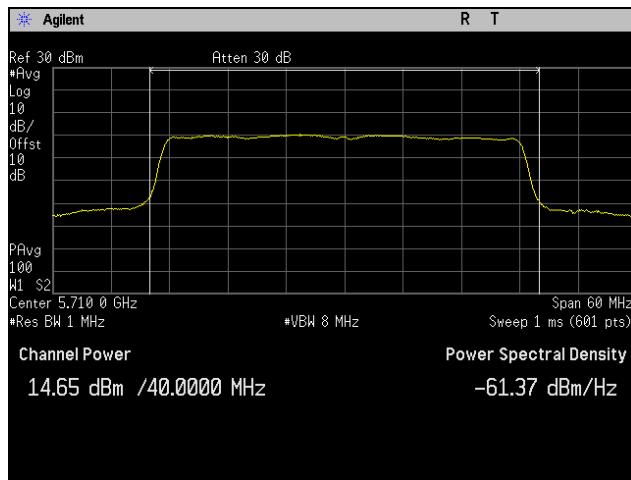
Plot 241. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P2



Plot 242. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P2

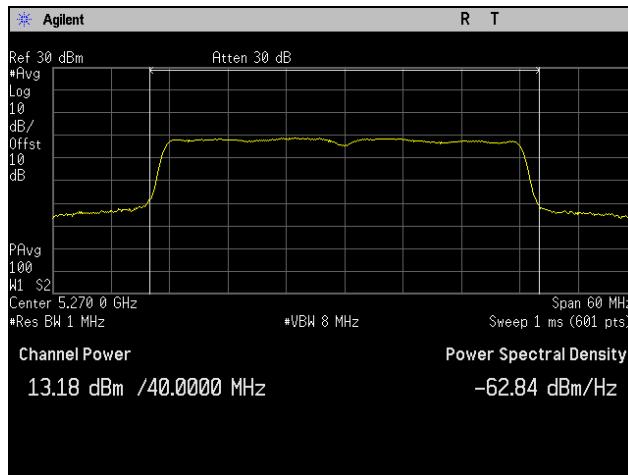


Plot 243. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P2

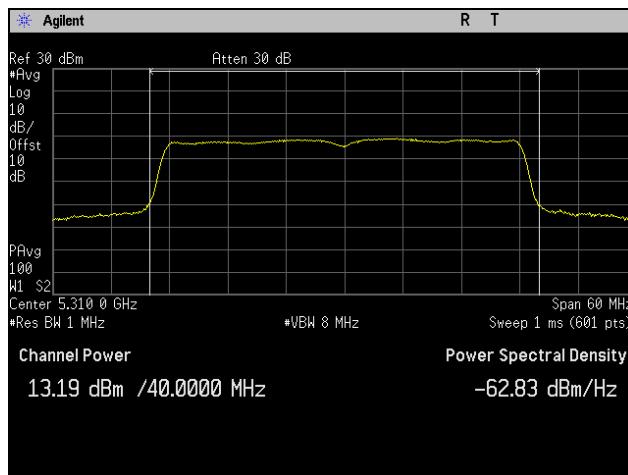


Plot 244. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P2

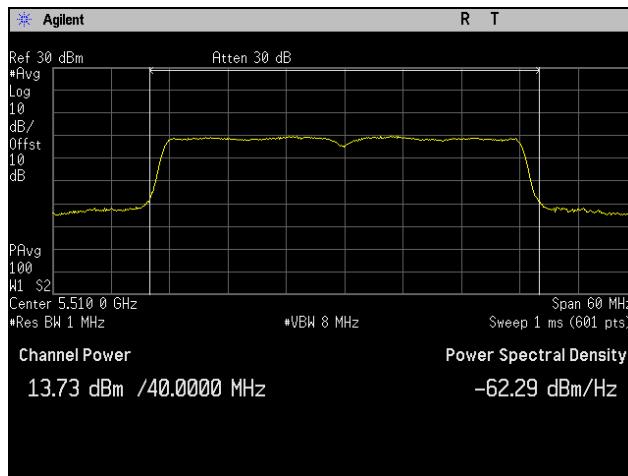
Maximum Conducted Output Power, 802.11ac 40 MHz, 3SS, P3



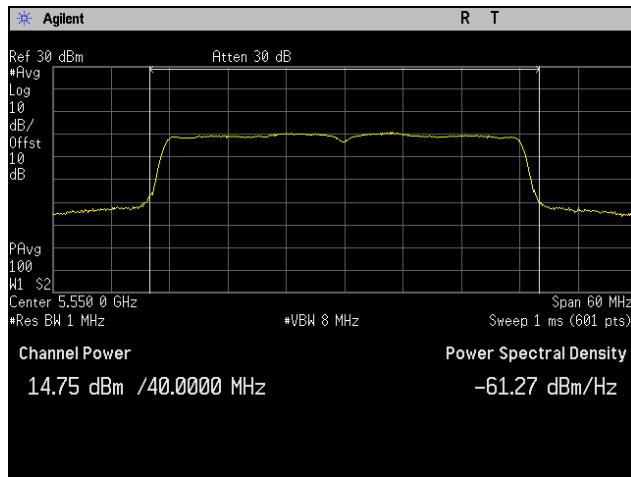
Plot 245. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P3



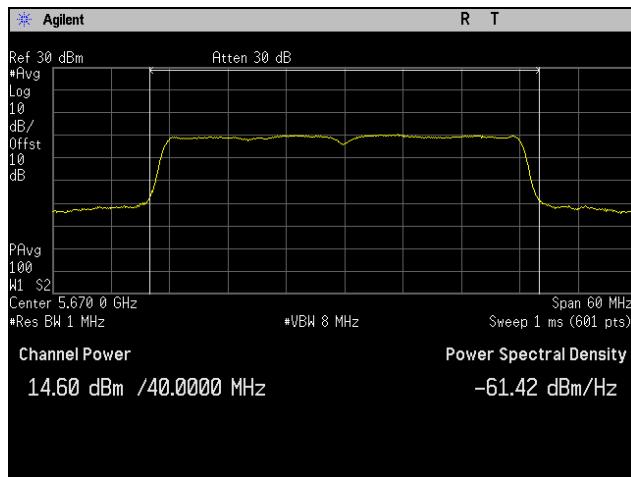
Plot 246. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P3



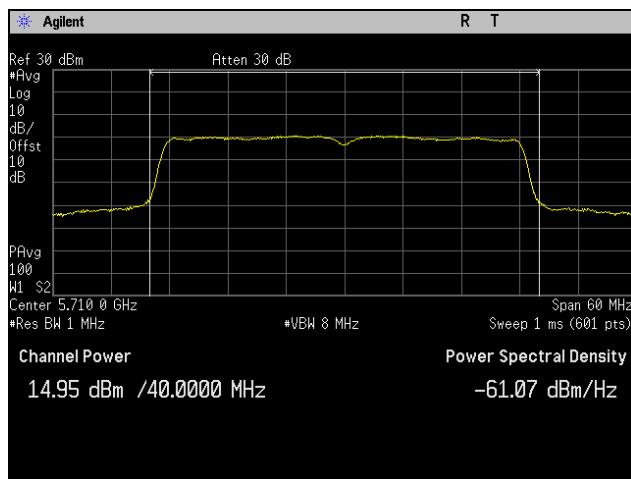
Plot 247. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P3



Plot 248. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P3

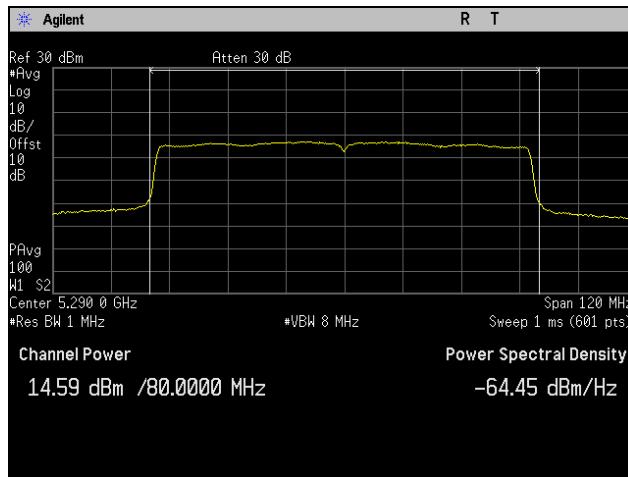


Plot 249. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P3

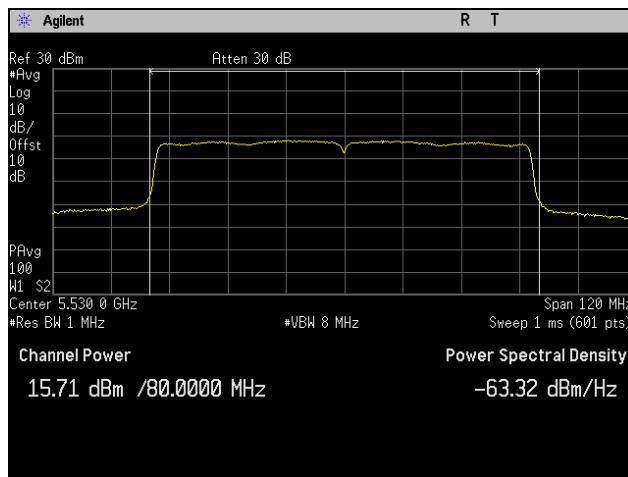


Plot 250. Maximum Conducted Output Power, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P3

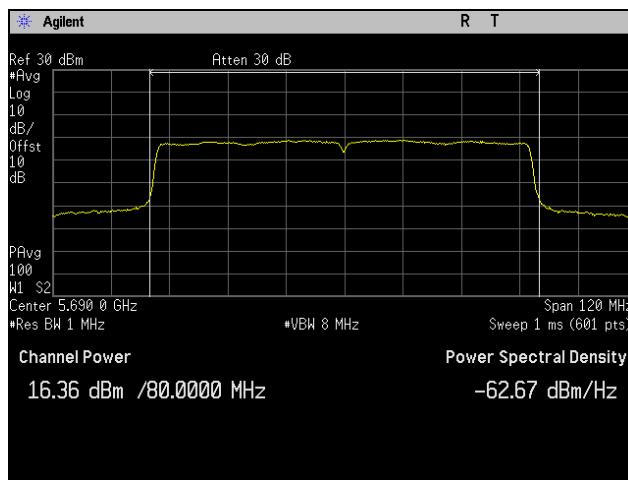
Maximum Conducted Output Power, 802.11ac 80 MHz, 1SS



Plot 251. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 1SS

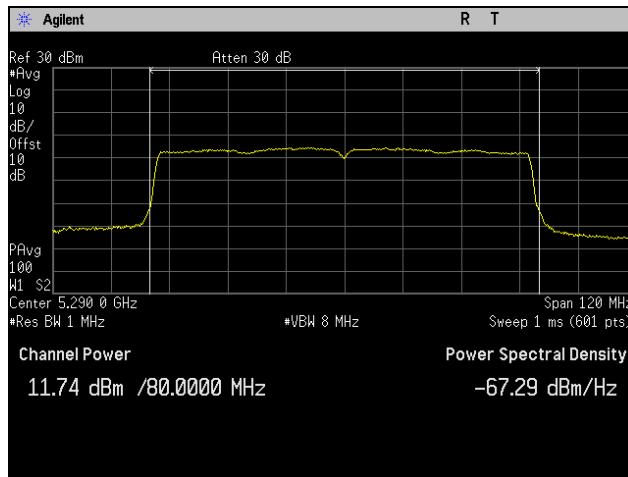


Plot 252. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 1SS

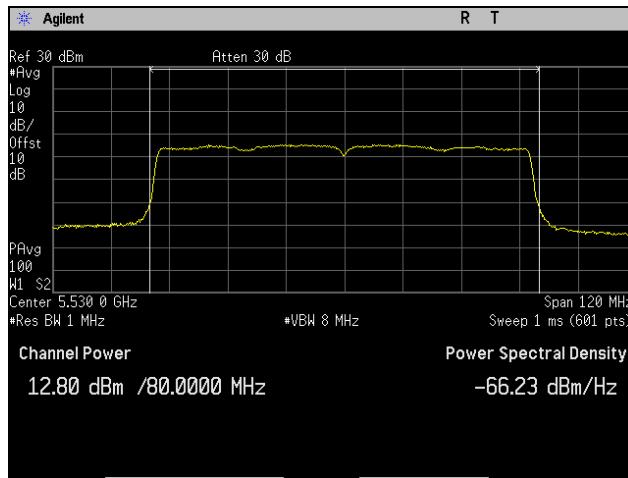


Plot 253. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 1SS

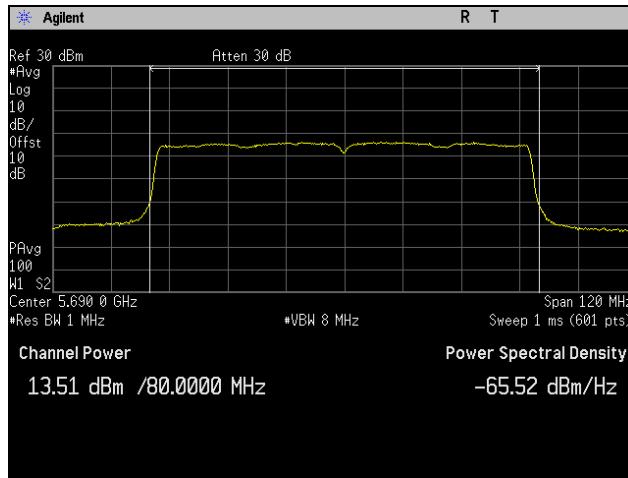
Maximum Conducted Output Power, 802.11ac 80 MHz, 2SS, P1



Plot 254. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P1

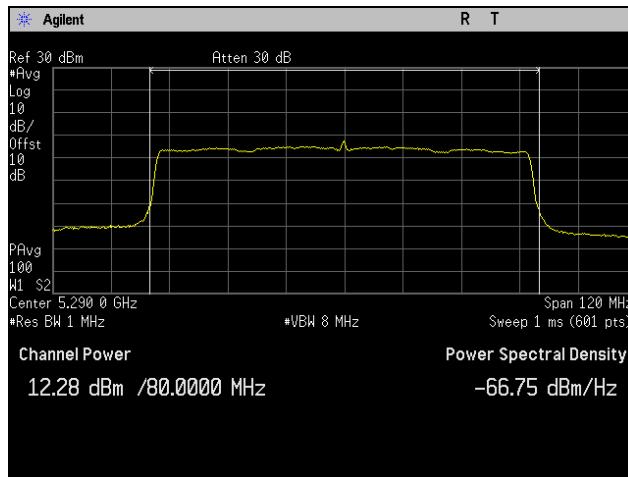


Plot 255. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P1

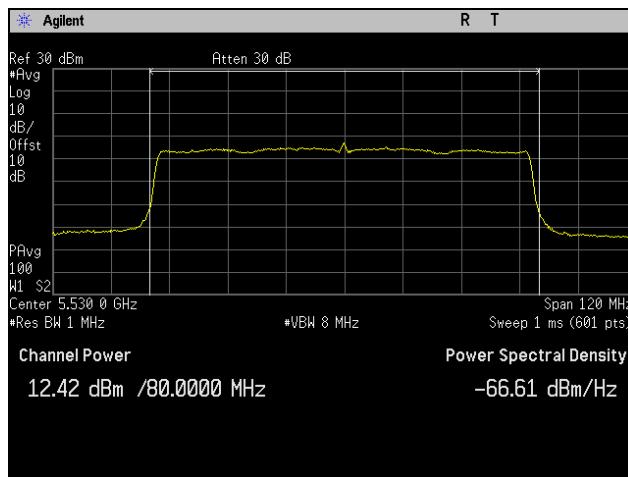


Plot 256. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P1

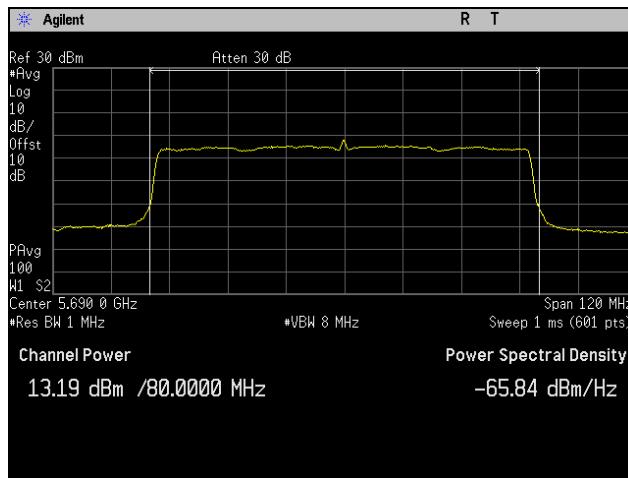
Maximum Conducted Output Power, 802.11ac 80 MHz, 2SS, P2



Plot 257. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P2

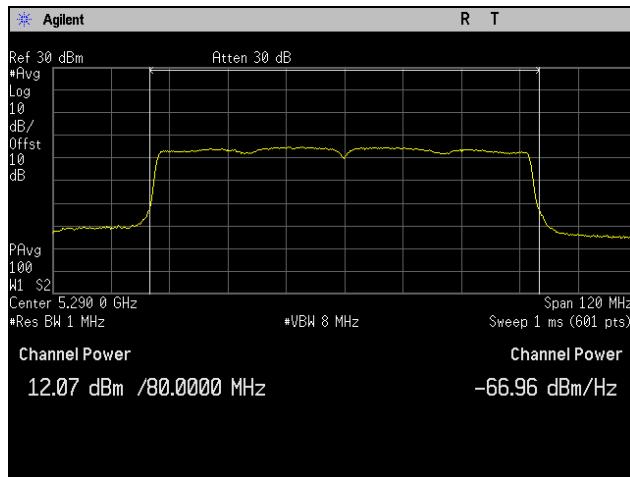


Plot 258. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P2

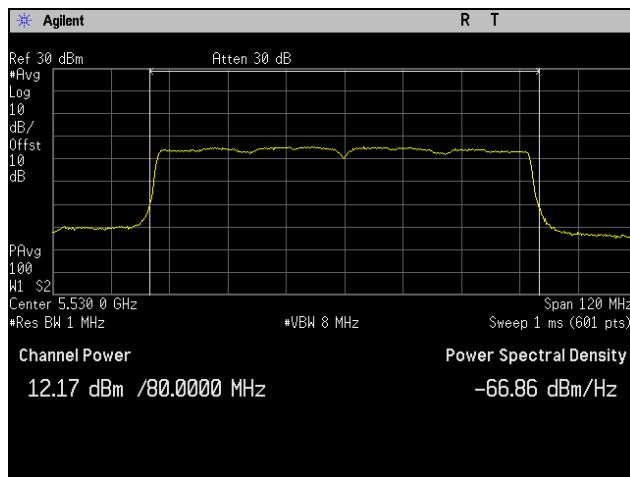


Plot 259. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P2

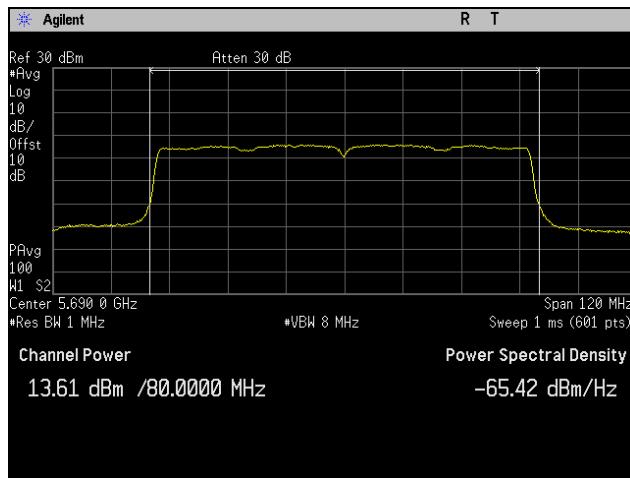
Maximum Conducted Output Power, 802.11ac 80 MHz, 3SS, P1



Plot 260. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P1

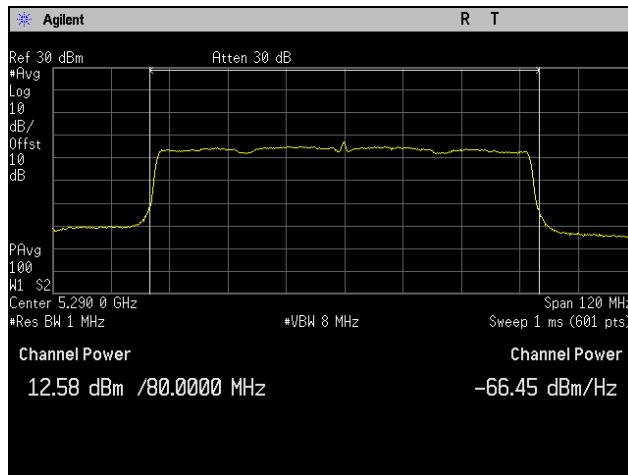


Plot 261. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P1

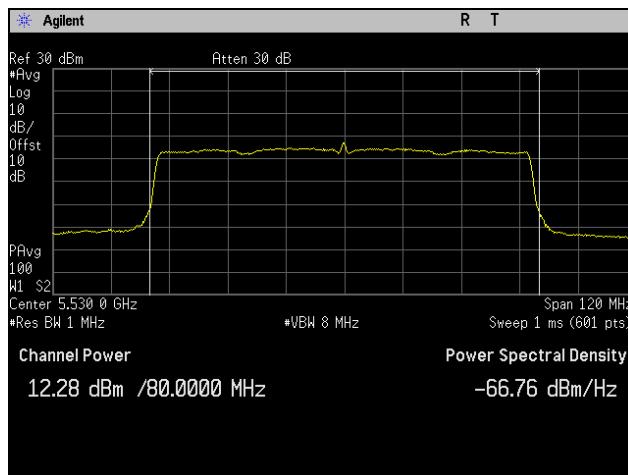


Plot 262. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P1

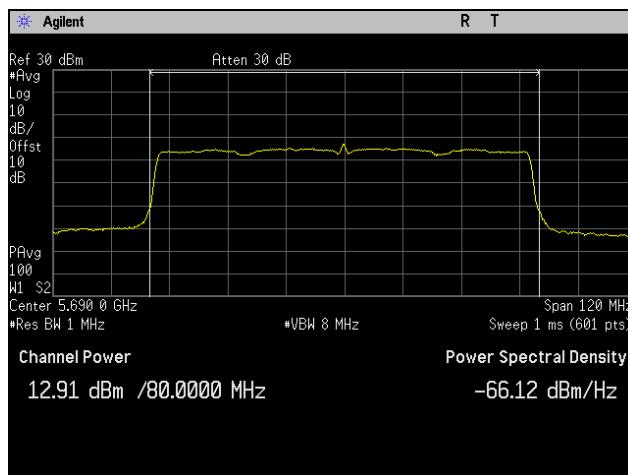
Maximum Conducted Output Power, 802.11ac 80 MHz, 3SS, P2



Plot 263. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P2

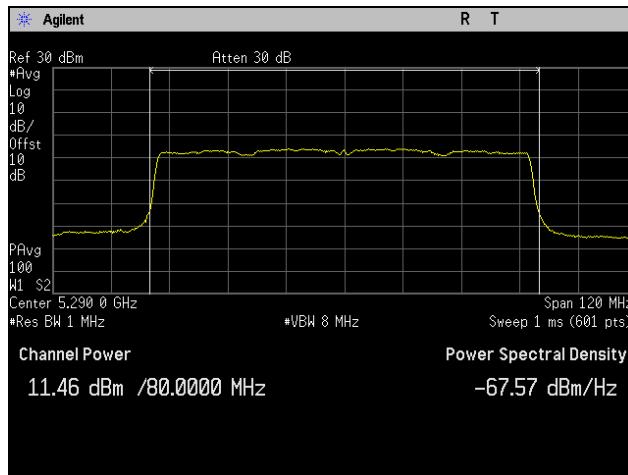


Plot 264. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P2

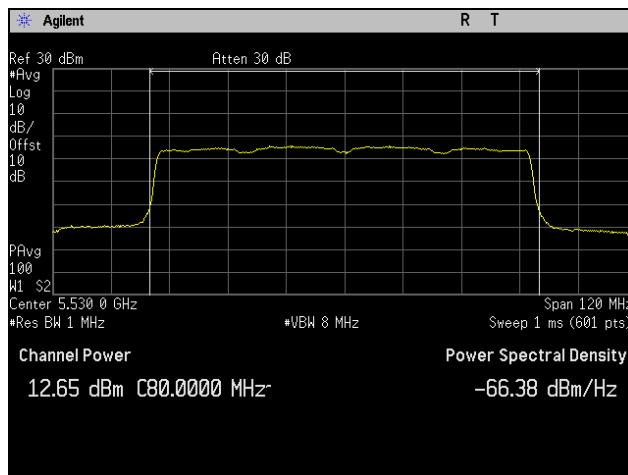


Plot 265. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P2

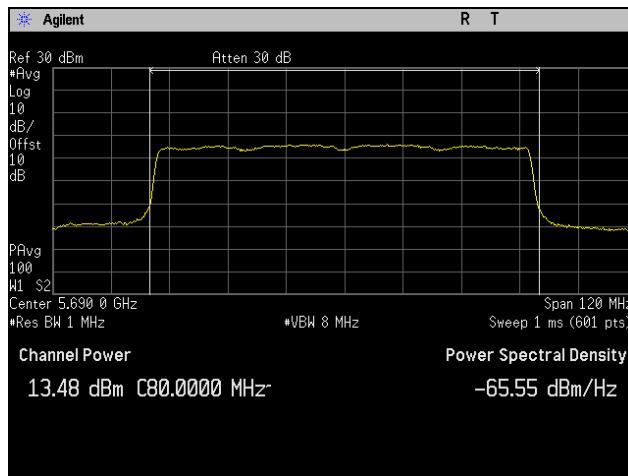
Maximum Conducted Output Power, 802.11ac 80 MHz, 3SS, P3



Plot 266. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P3

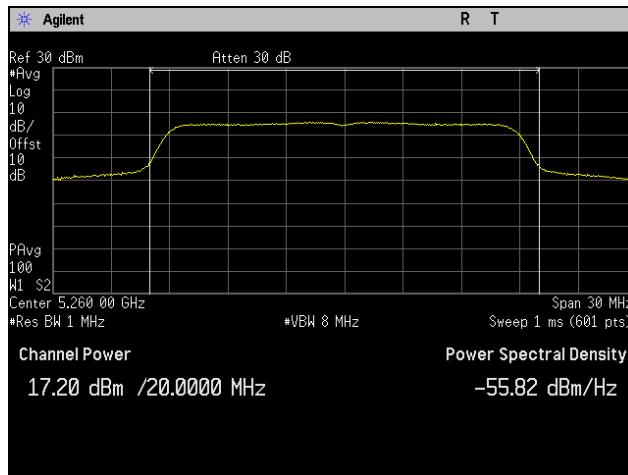


Plot 267. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P3

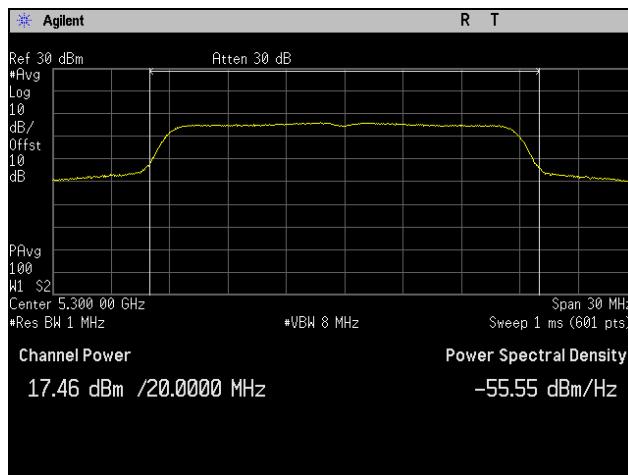


Plot 268. Maximum Conducted Output Power, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P3

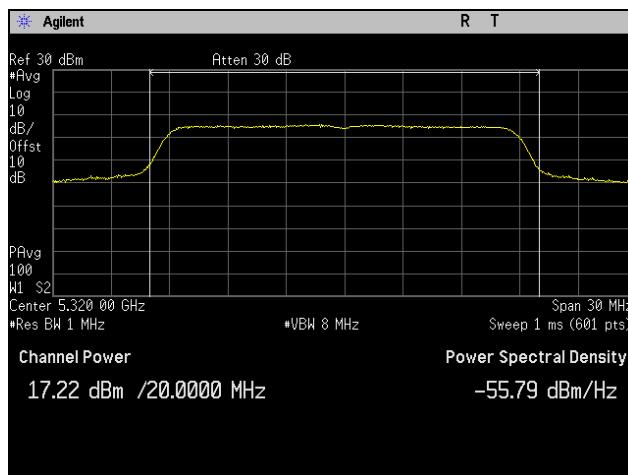
Maximum Conducted Output Power, 802.11n 20 MHz, 1SS



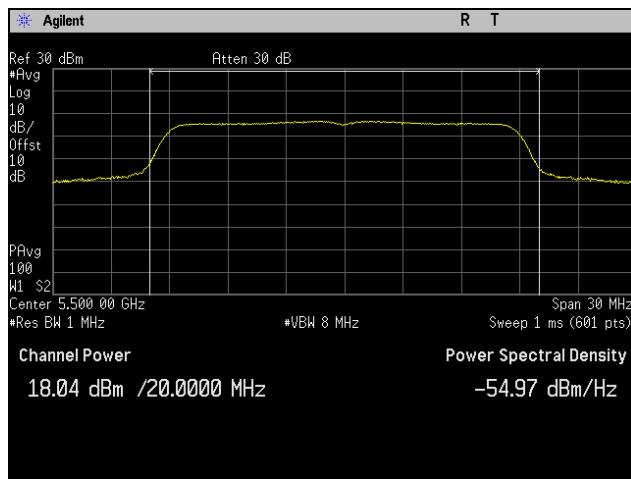
Plot 269. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 1SS



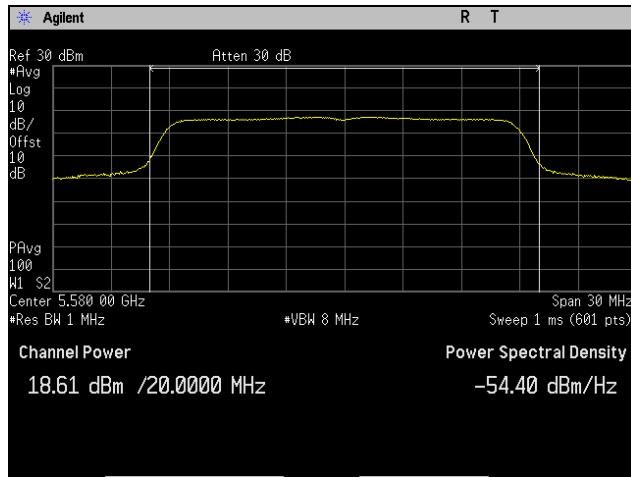
Plot 270. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 1SS



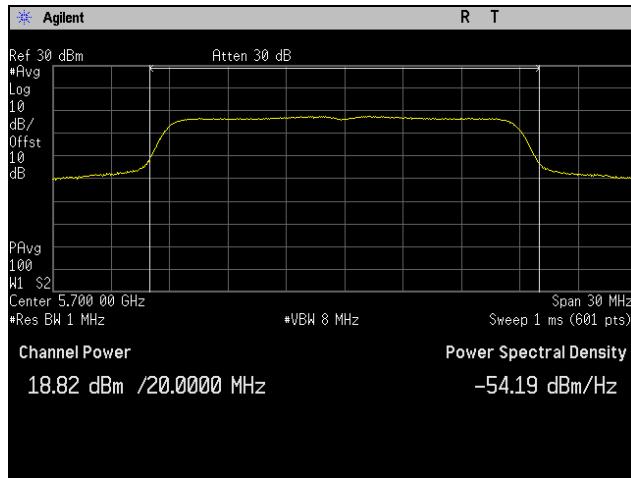
Plot 271. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 1SS



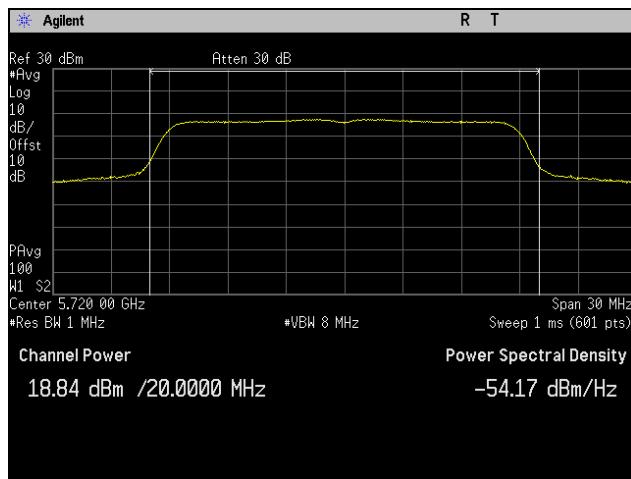
Plot 272. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 1SS



Plot 273. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 1SS

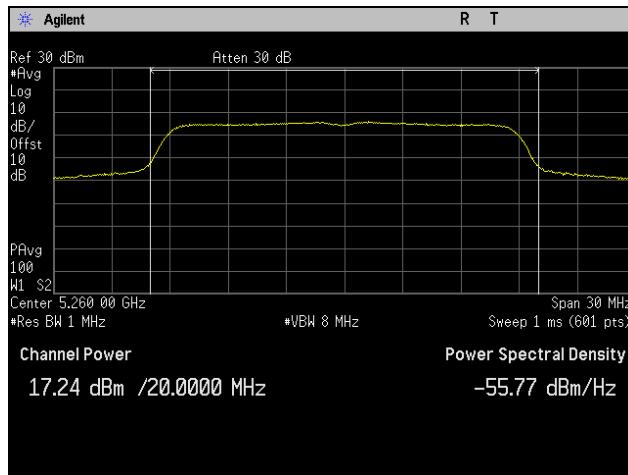


Plot 274. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 1SS

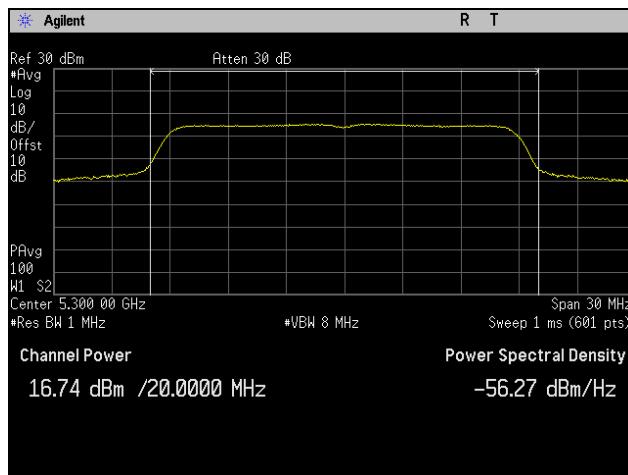


Plot 275. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 1SS

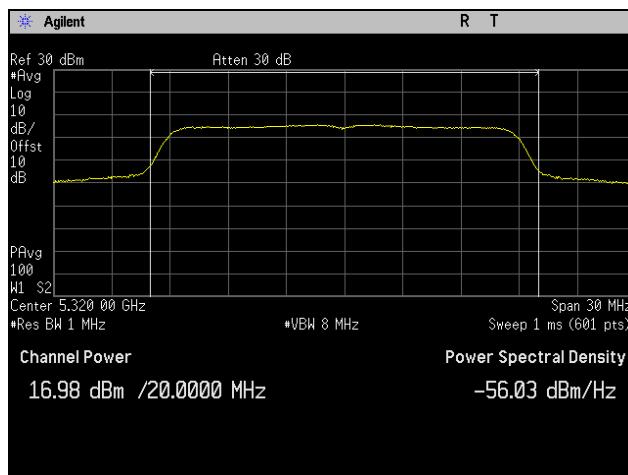
Maximum Conducted Output Power, 802.11n 20 MHz, 2SS, P1



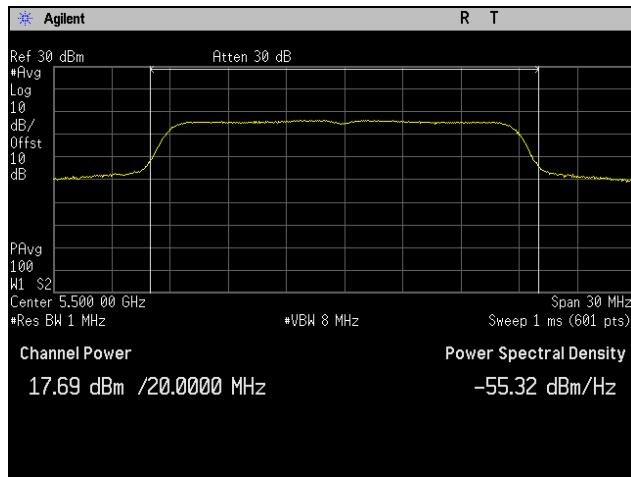
Plot 276. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P1



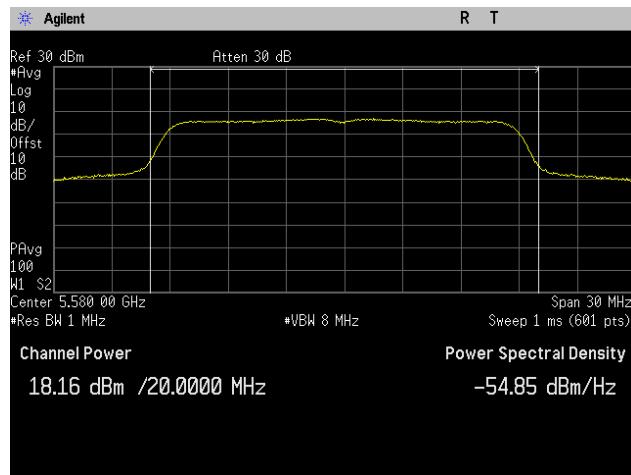
Plot 277. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P1



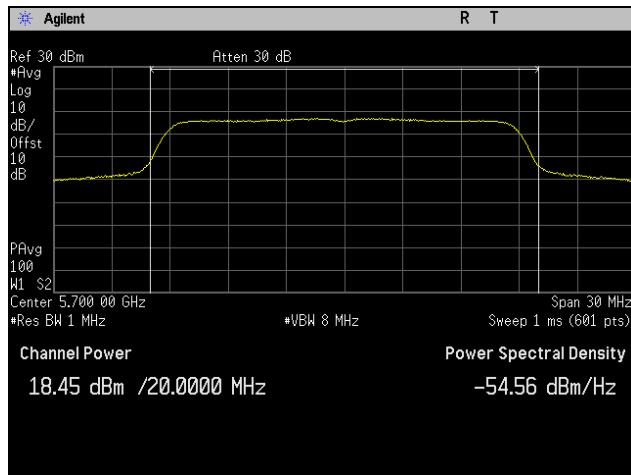
Plot 278. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P1



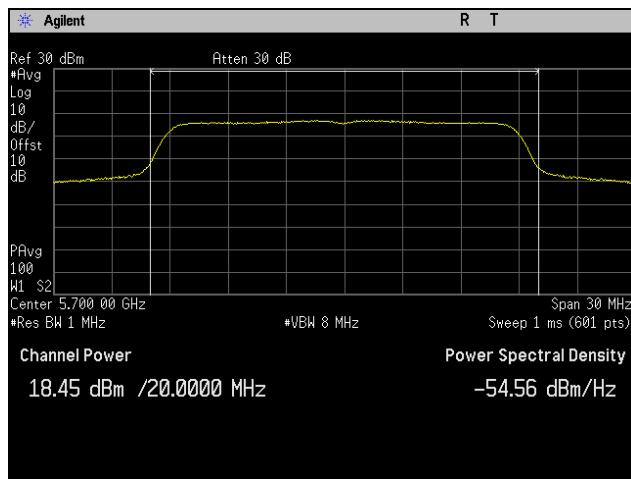
Plot 279. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P1



Plot 280. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P1

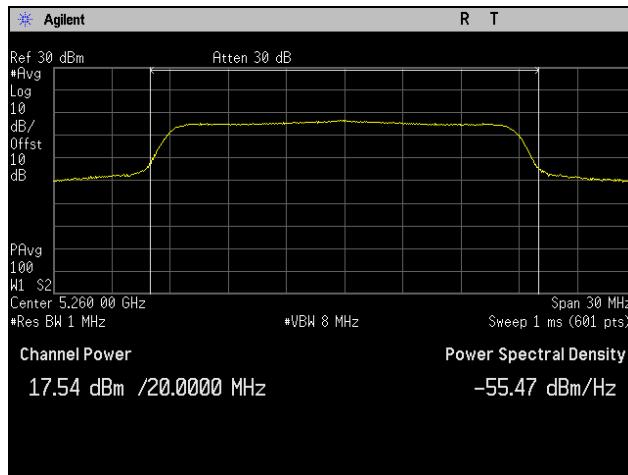


Plot 281. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P1

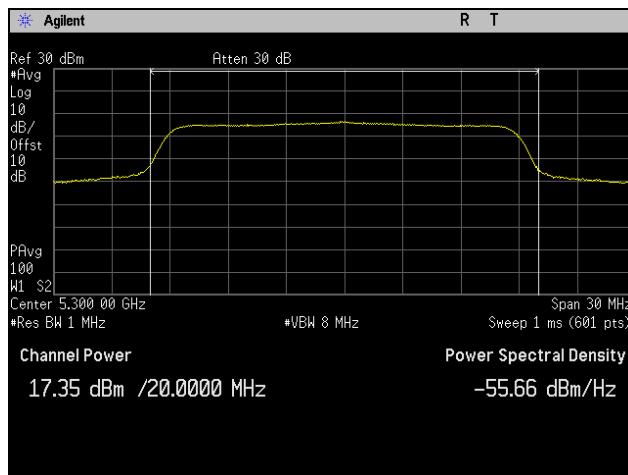


Plot 282. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P1

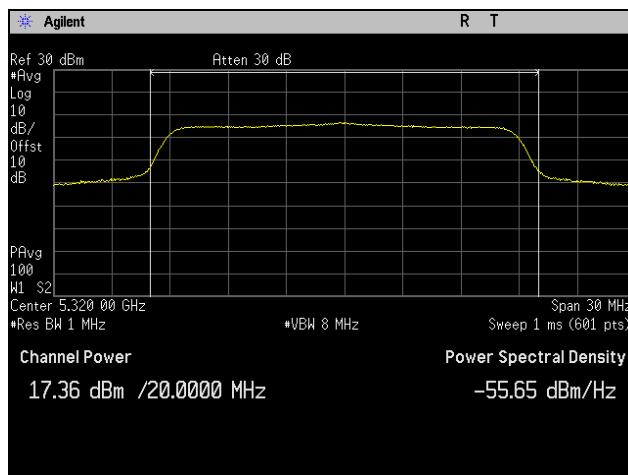
Maximum Conducted Output Power, 802.11n 20 MHz, 2SS, P2



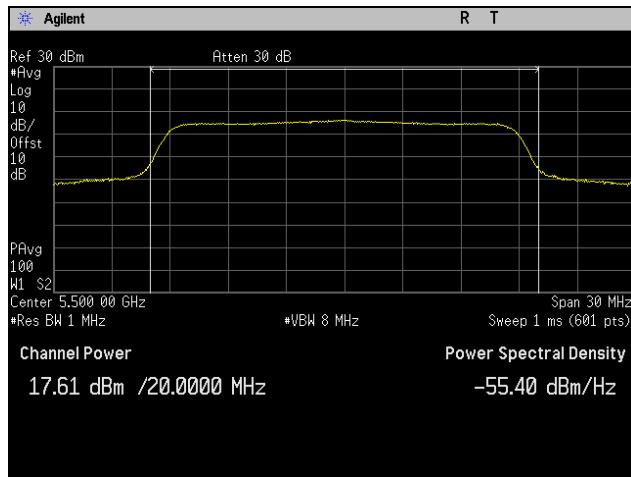
Plot 283. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P2



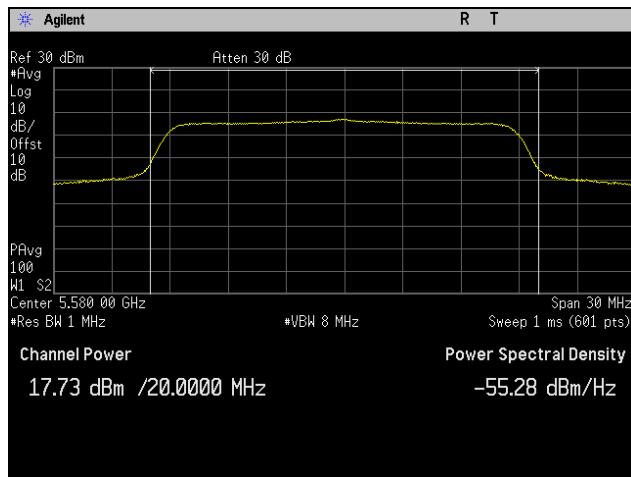
Plot 284. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P2



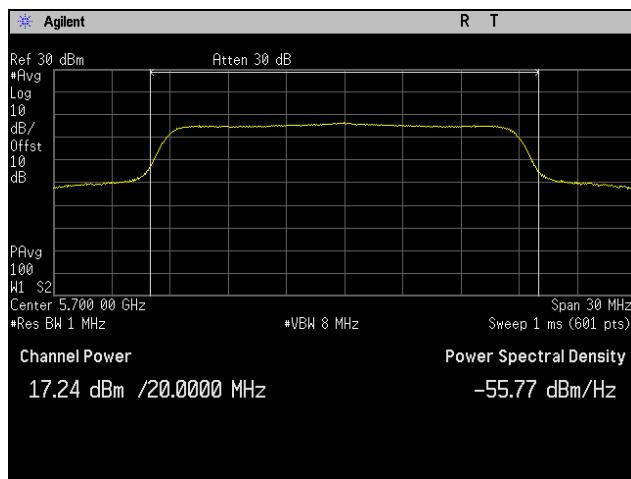
Plot 285. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P2



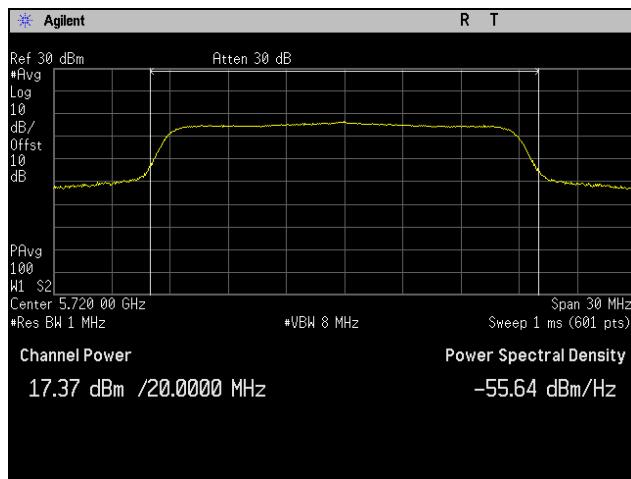
Plot 286. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P2



Plot 287. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P2

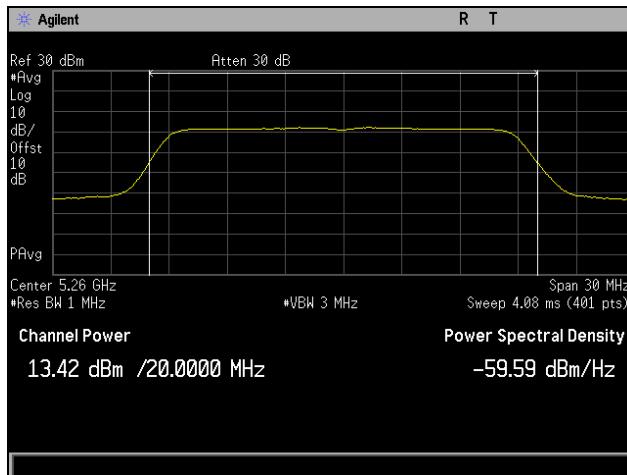


Plot 288. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P2

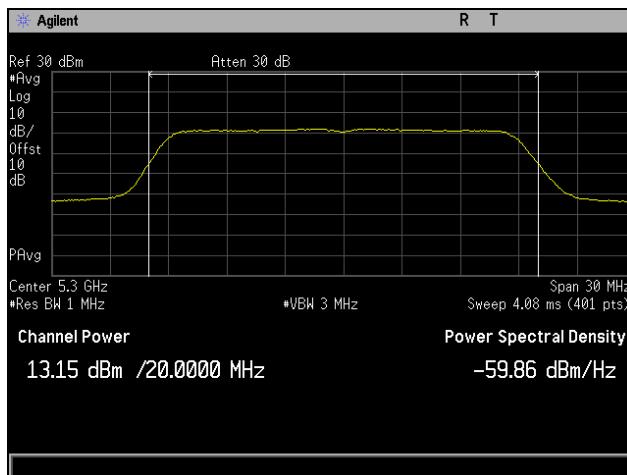


Plot 289. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P2

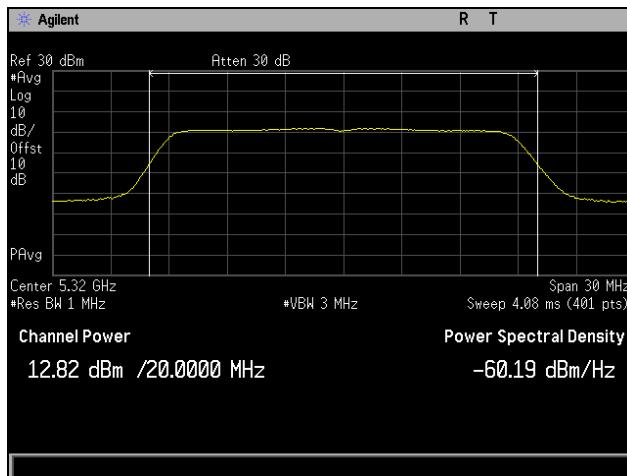
Maximum Conducted Output Power, 802.11n 20 MHz, 3SS, P1



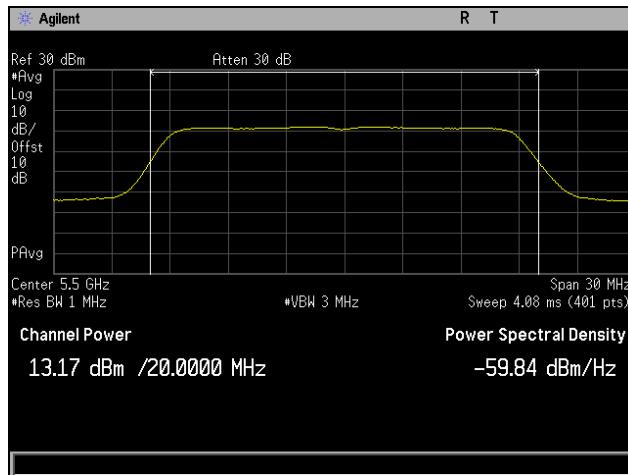
Plot 290. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P1



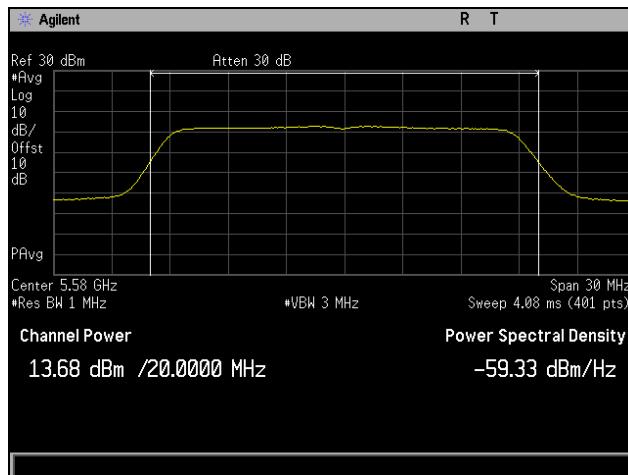
Plot 291. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P1



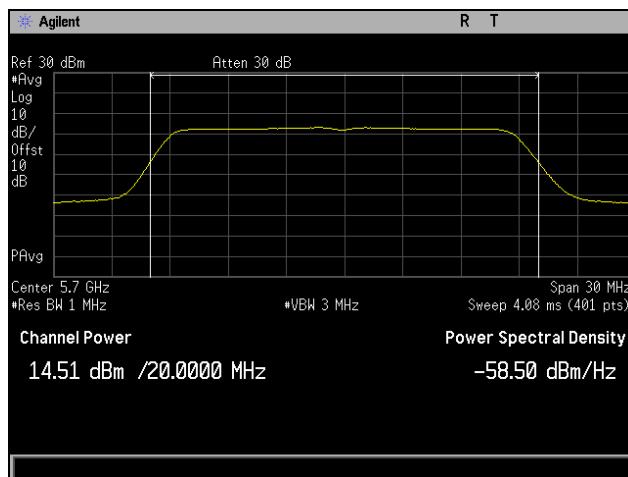
Plot 292. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P1



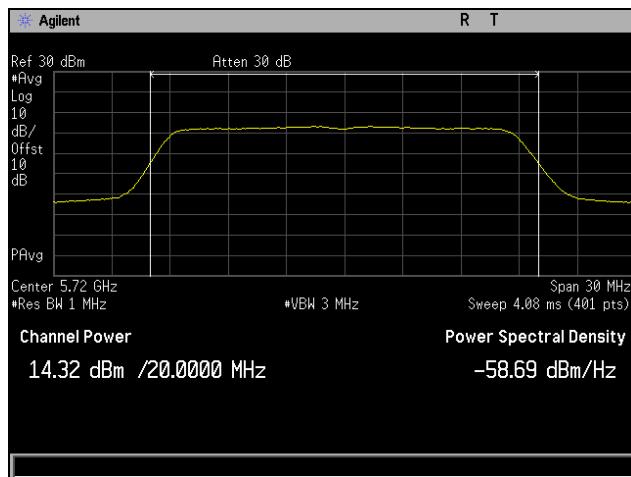
Plot 293. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P1



Plot 294. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P1

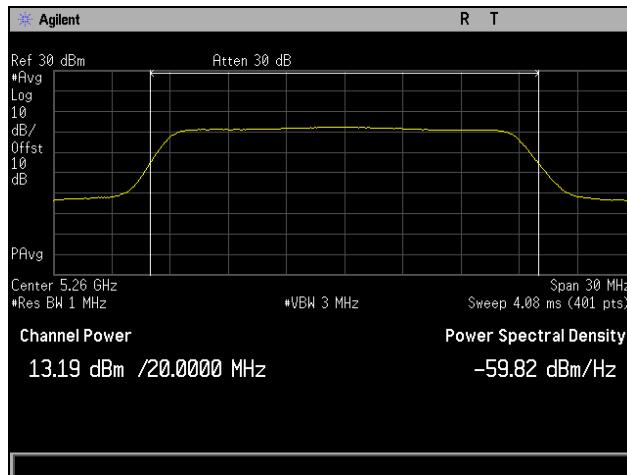


Plot 295. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P1

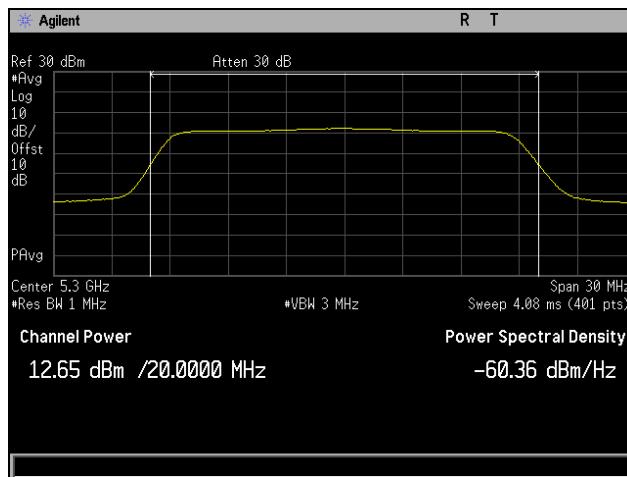


Plot 296. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P1

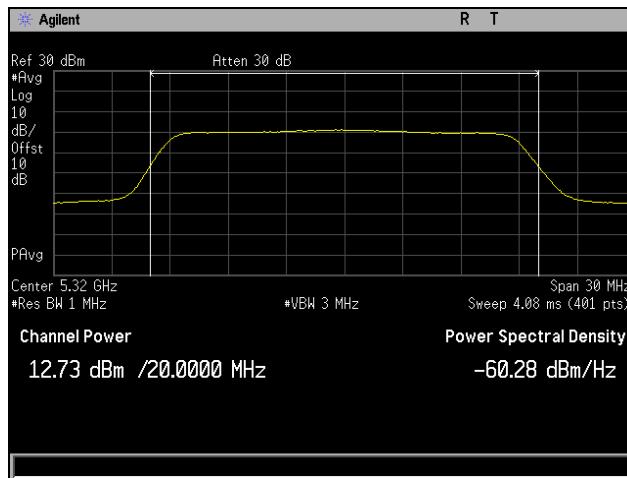
Maximum Conducted Output Power, 802.11n 20 MHz, 3SS, P2



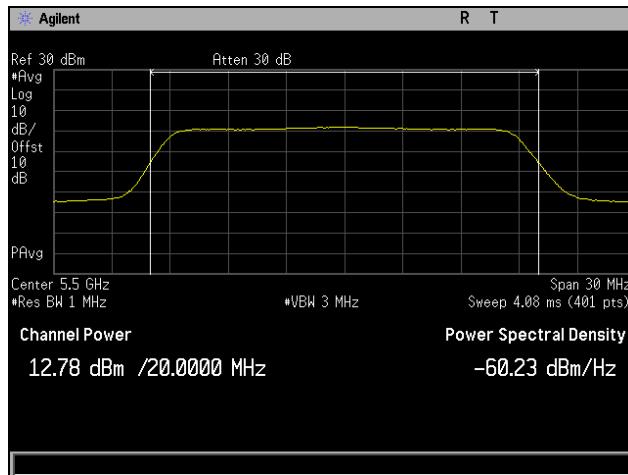
Plot 297. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P2



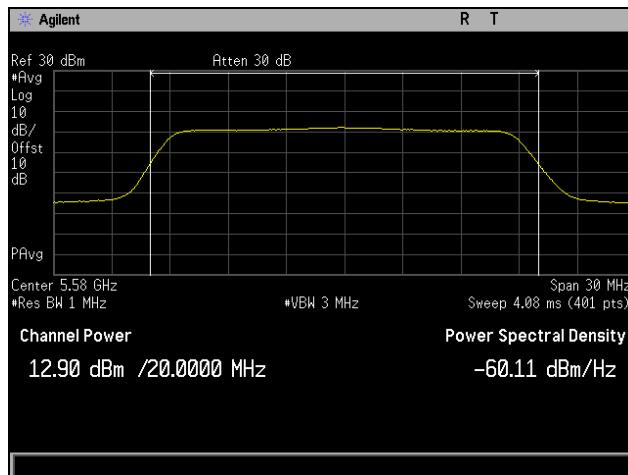
Plot 298. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P2



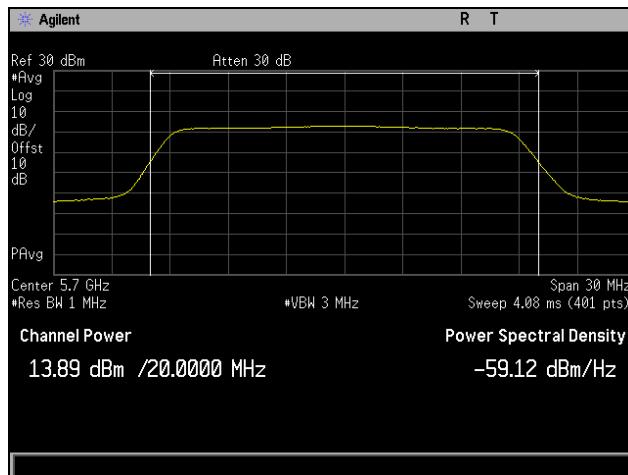
Plot 299. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P2



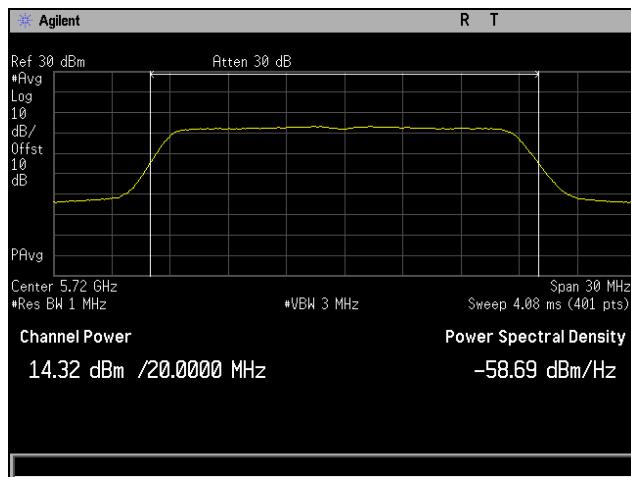
Plot 300. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P2



Plot 301. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P2

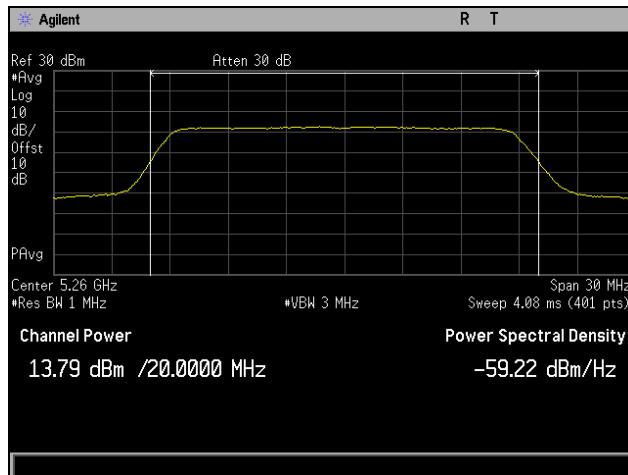


Plot 302. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P2

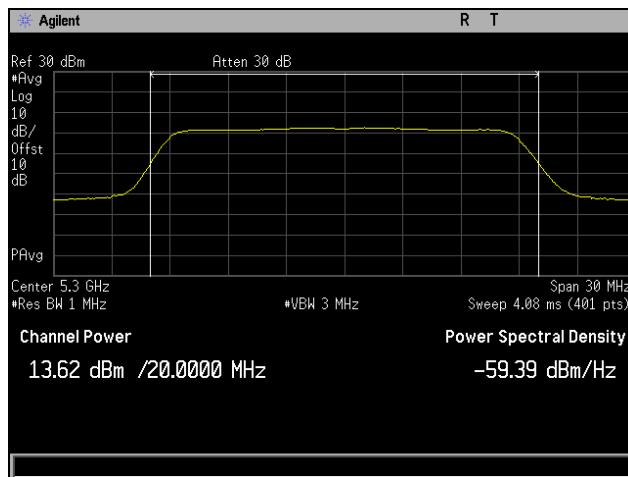


Plot 303. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P2

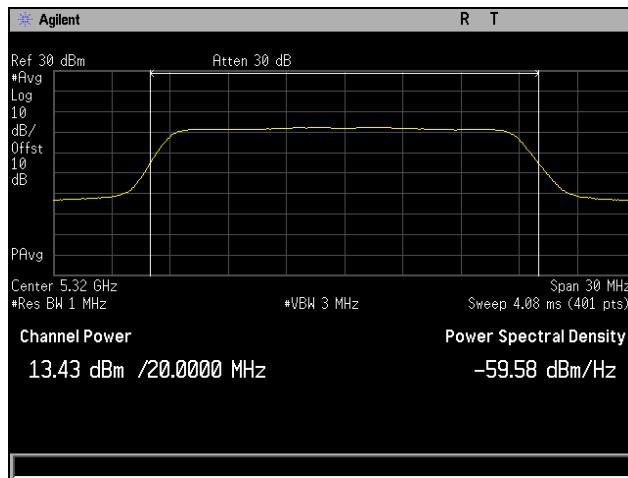
Maximum Conducted Output Power, 802.11n 20 MHz, 3SS, P3



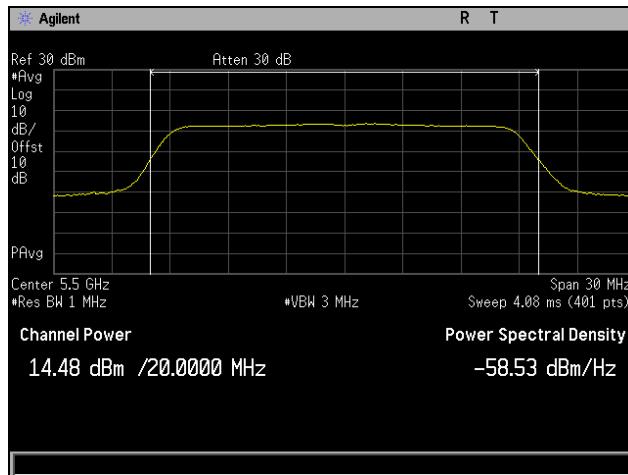
Plot 304. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P3



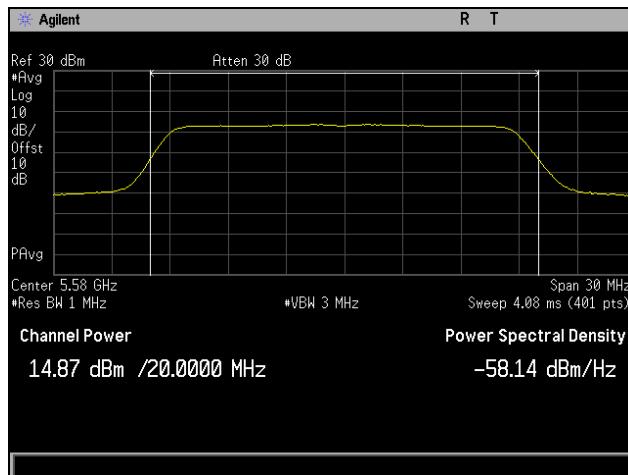
Plot 305. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P3



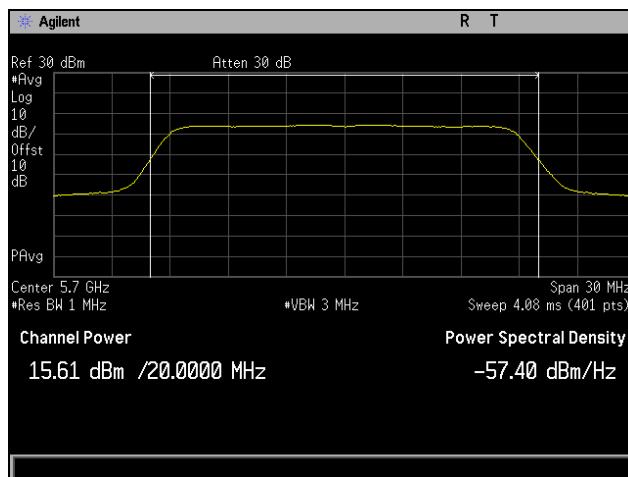
Plot 306. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P3



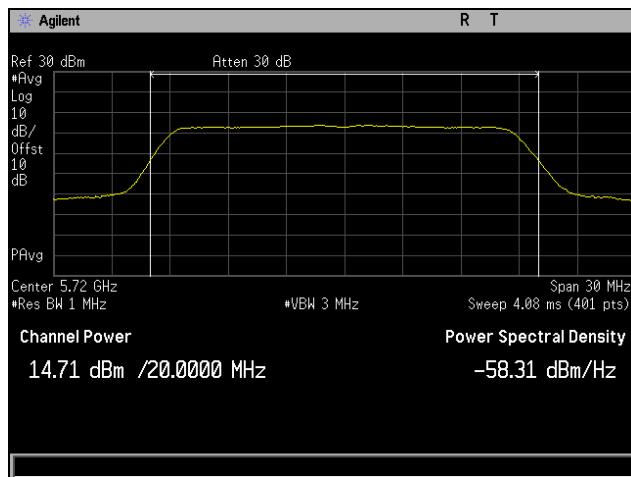
Plot 307. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P3



Plot 308. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P3

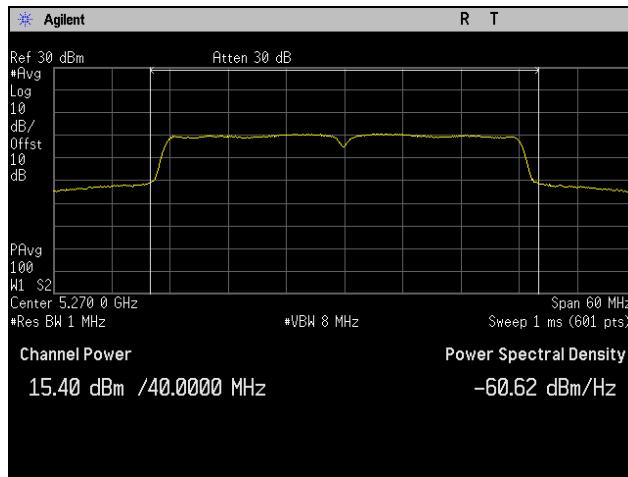


Plot 309. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P3

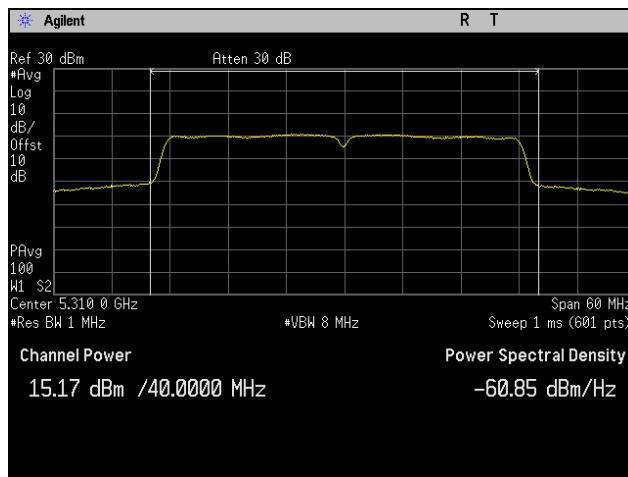


Plot 310. Maximum Conducted Output Power, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P3

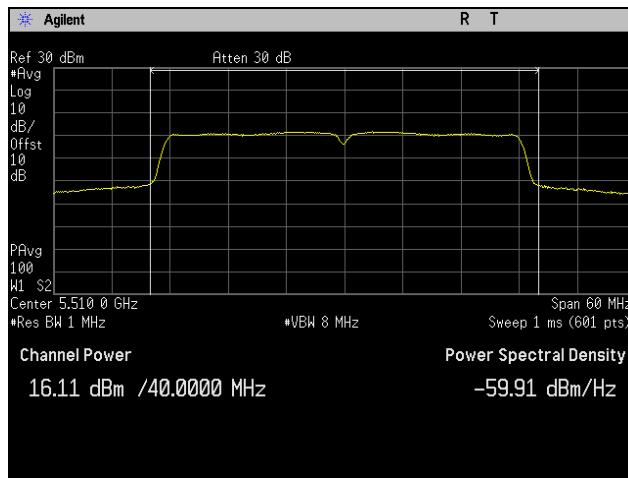
Maximum Conducted Output Power, 802.11n 40 MHz, 1SS



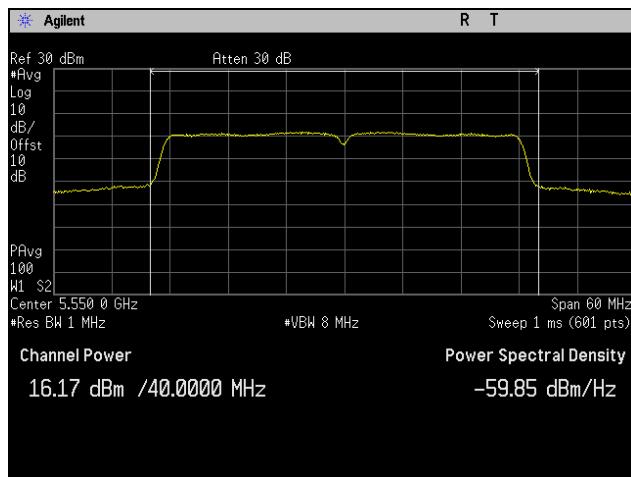
Plot 311. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 1SS



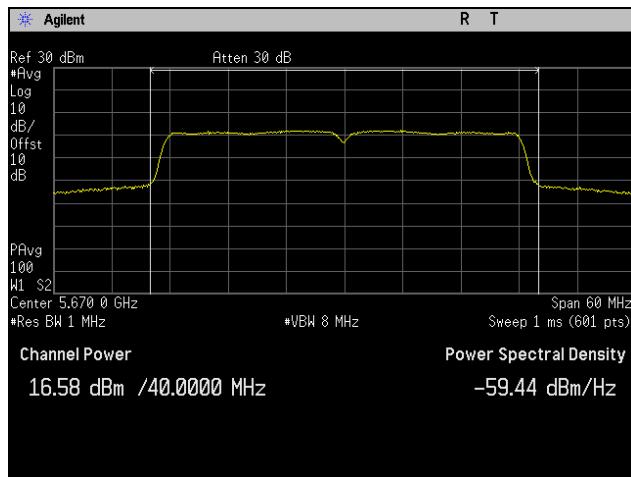
Plot 312. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 1SS



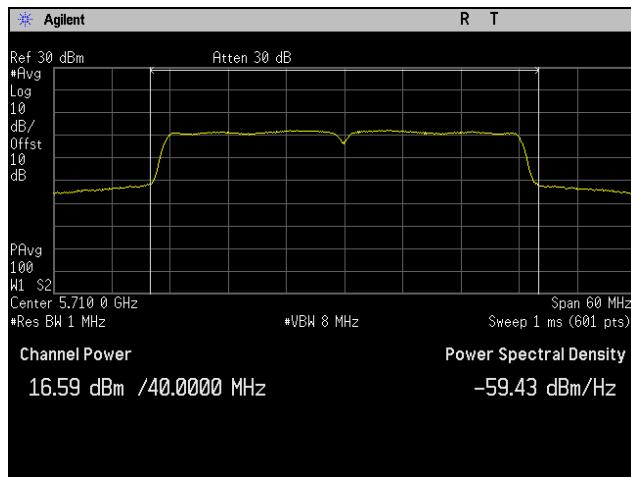
Plot 313. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 1SS



Plot 314. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 1SS

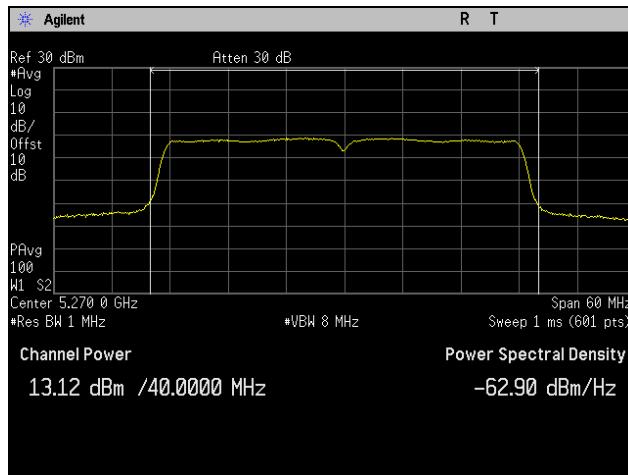


Plot 315. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 1SS

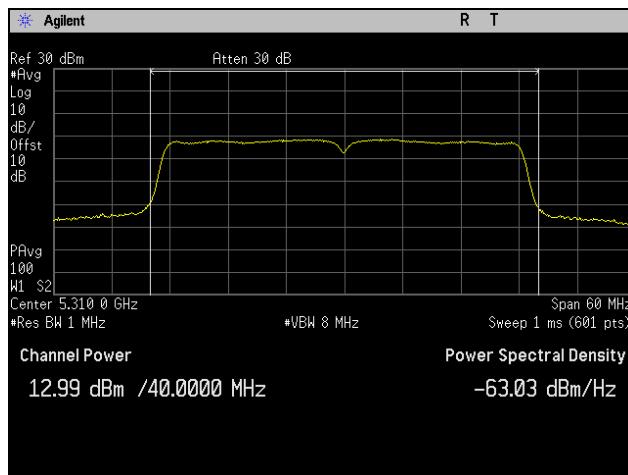


Plot 316. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 1SS

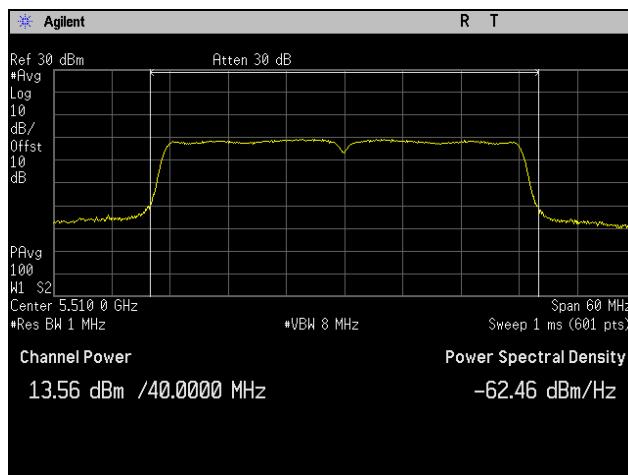
Maximum Conducted Output Power, 802.11n 40 MHz, 2SS, P1



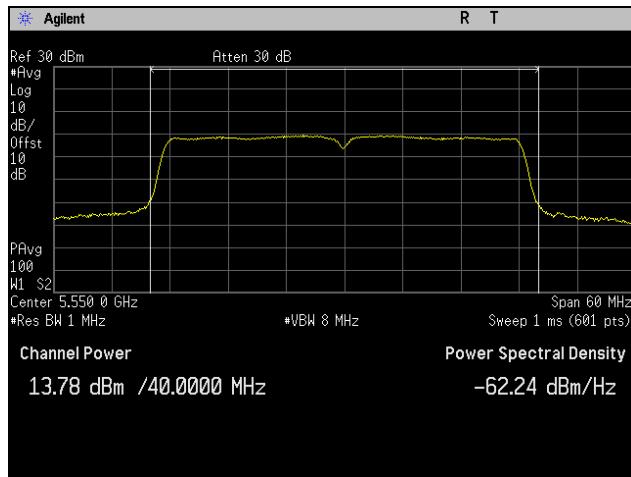
Plot 317. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P1



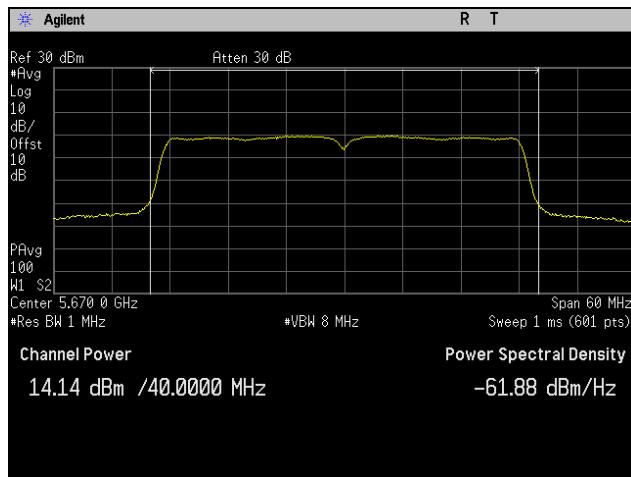
Plot 318. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P1



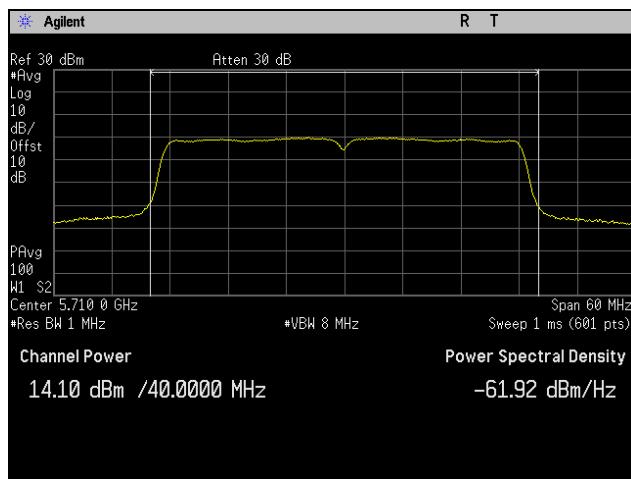
Plot 319. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P1



Plot 320. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P1

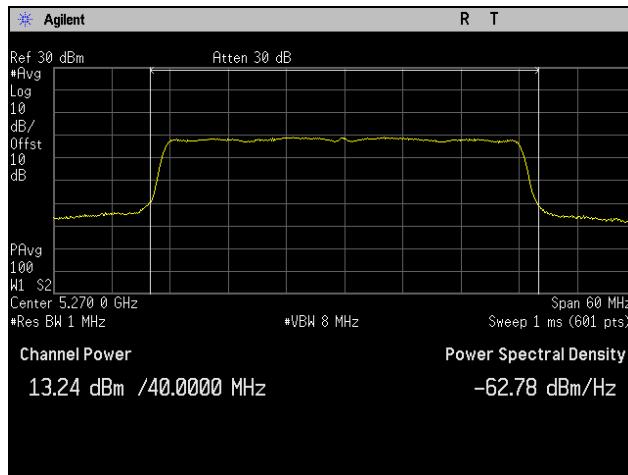


Plot 321. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P1

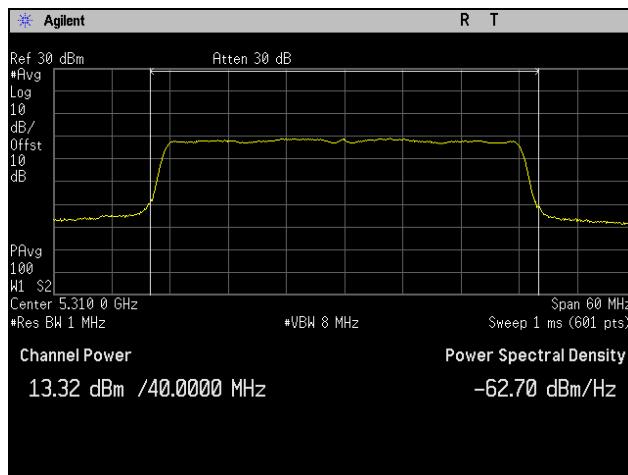


Plot 322. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P1

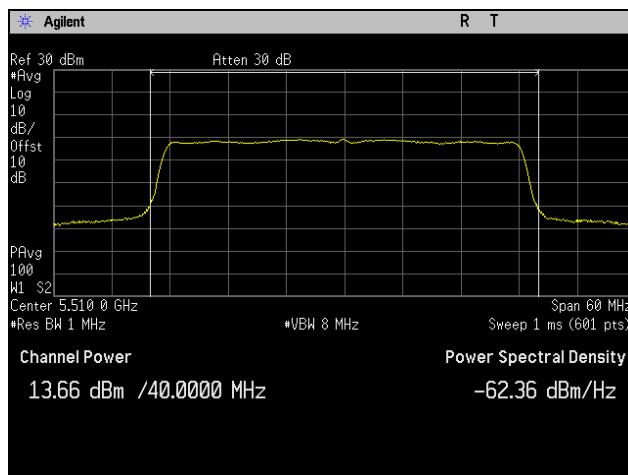
Maximum Conducted Output Power, 802.11n 40 MHz, 2SS, P2



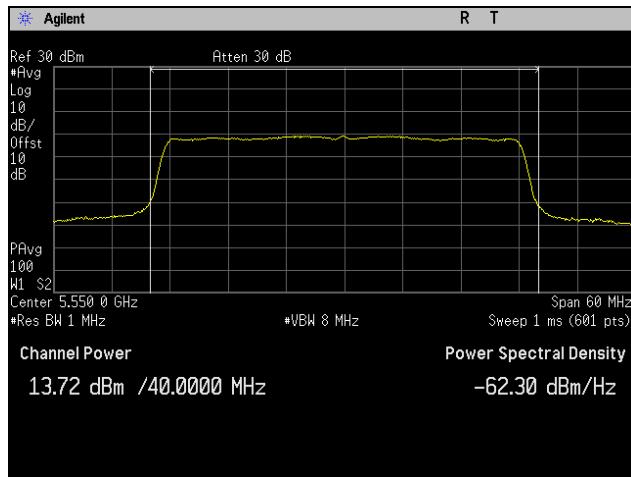
Plot 323. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 2SS, P2



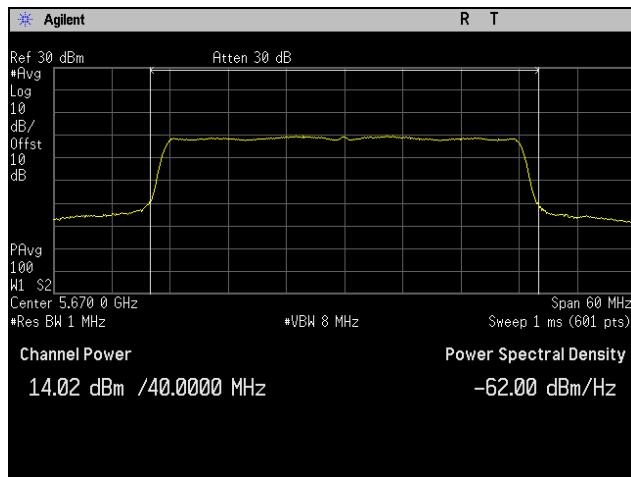
Plot 324. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 2SS, P2



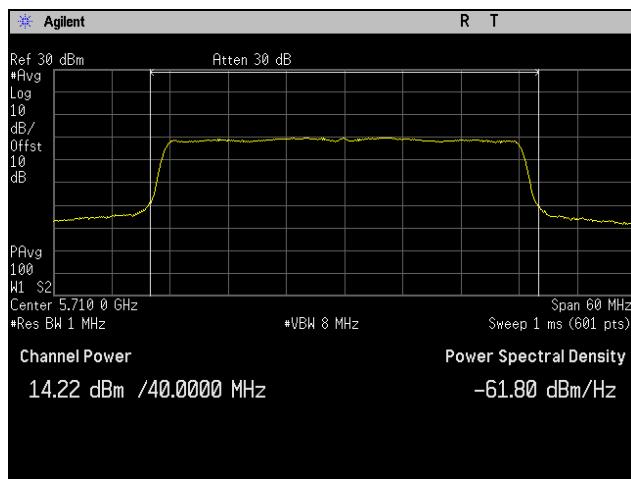
Plot 325. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 2SS, P2



Plot 326. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 2SS, P2

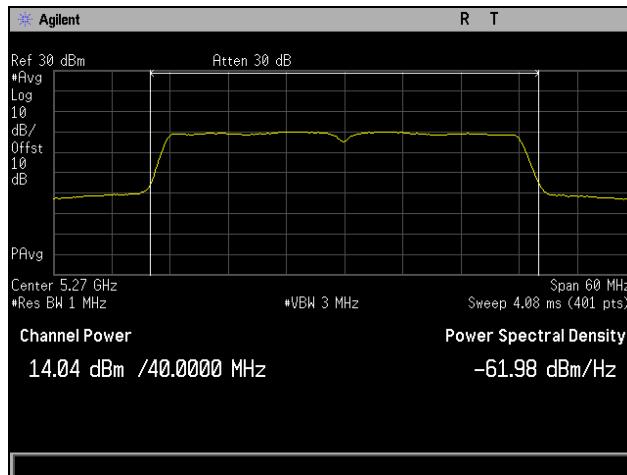


Plot 327. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 2SS, P2

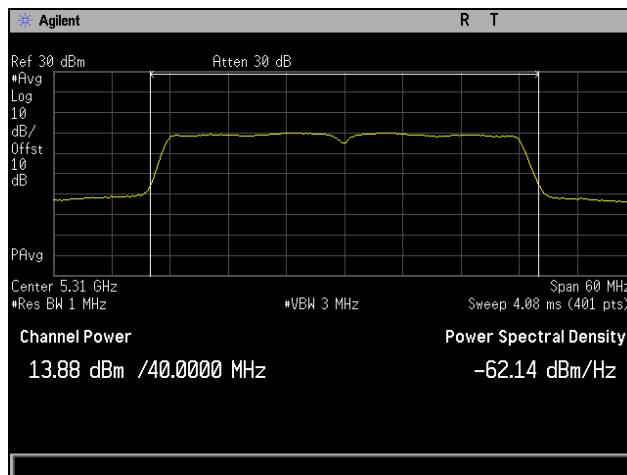


Plot 328. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 2SS, P2

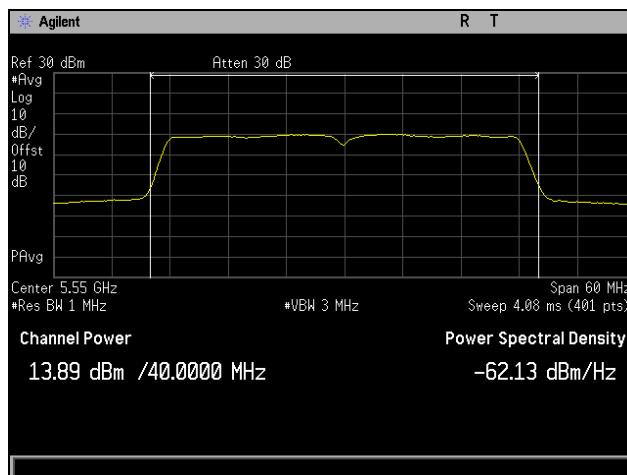
Maximum Conducted Output Power, 802.11n 40 MHz, 3SS, P1



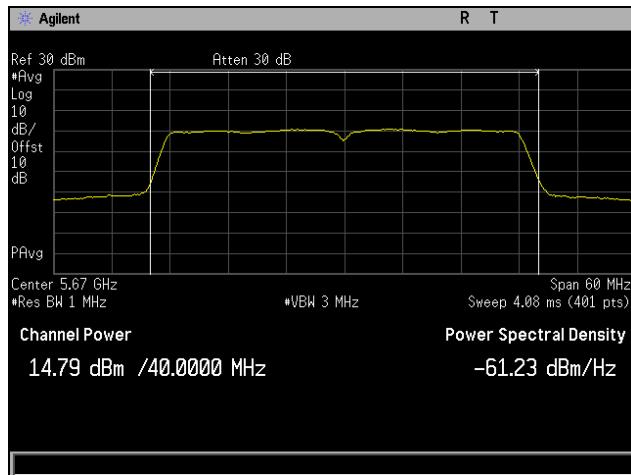
Plot 329. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P1



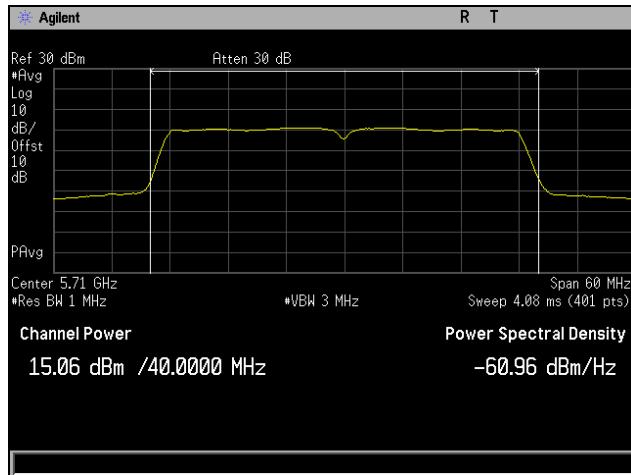
Plot 330. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P1



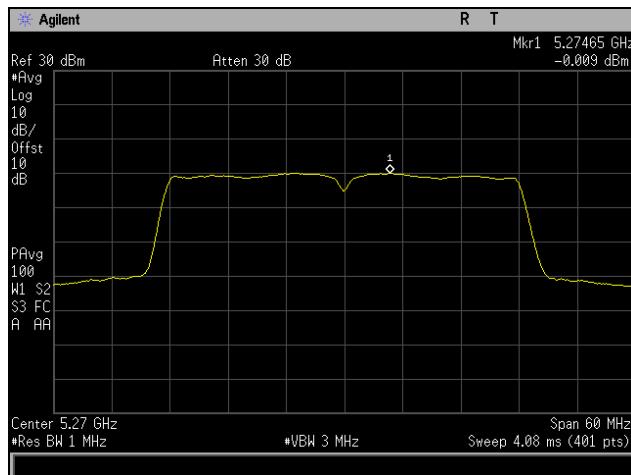
Plot 331. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P1



Plot 332. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P1

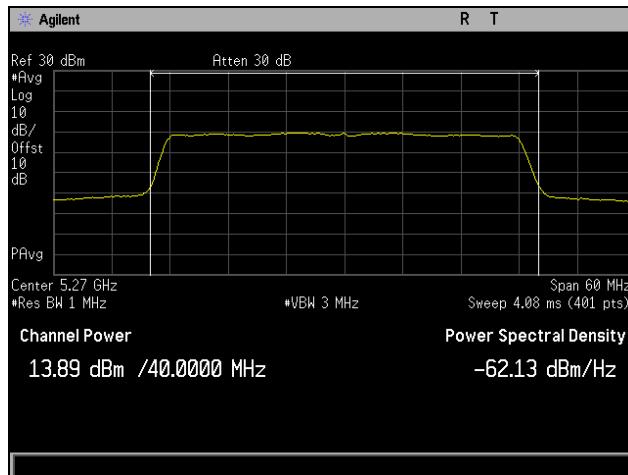


Plot 333. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P1

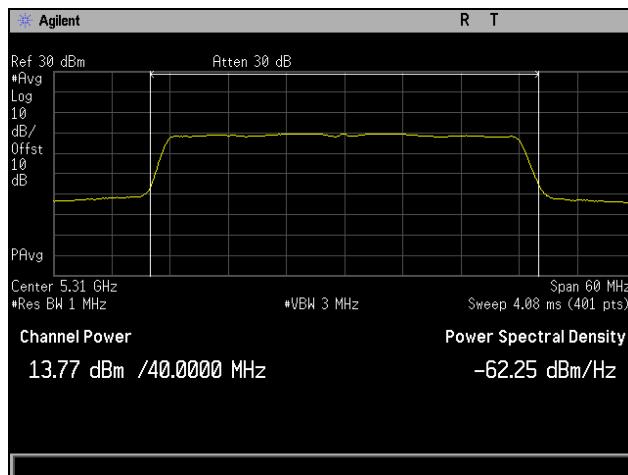


Plot 334. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P1

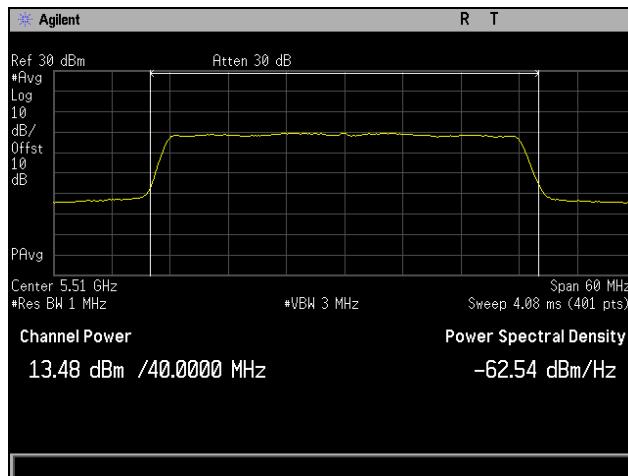
Maximum Conducted Output Power, 802.11n 40 MHz, 3SS, P2



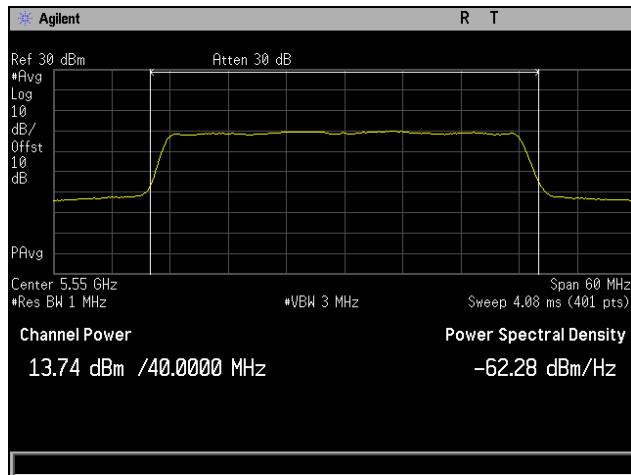
Plot 335. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P2



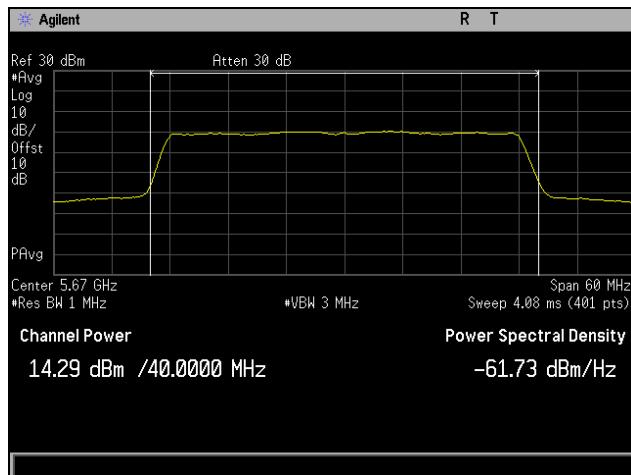
Plot 336. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P2



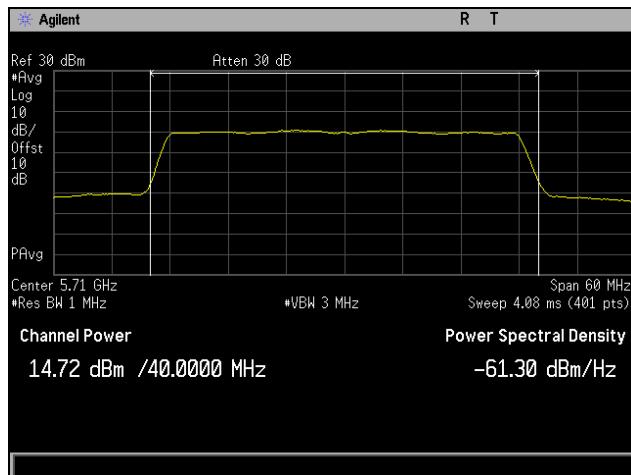
Plot 337. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P2



Plot 338. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P2

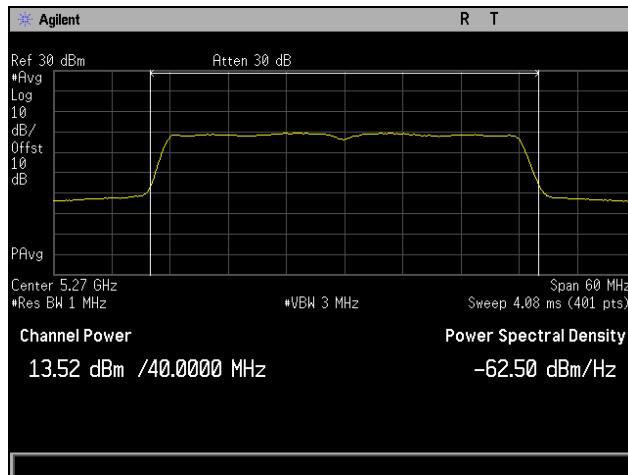


Plot 339. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P2

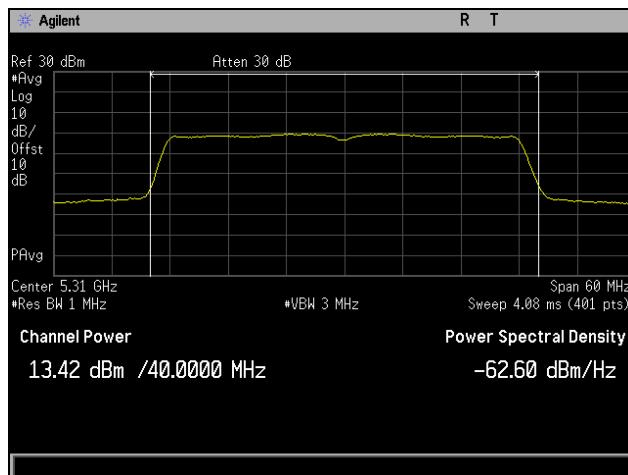


Plot 340. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P2

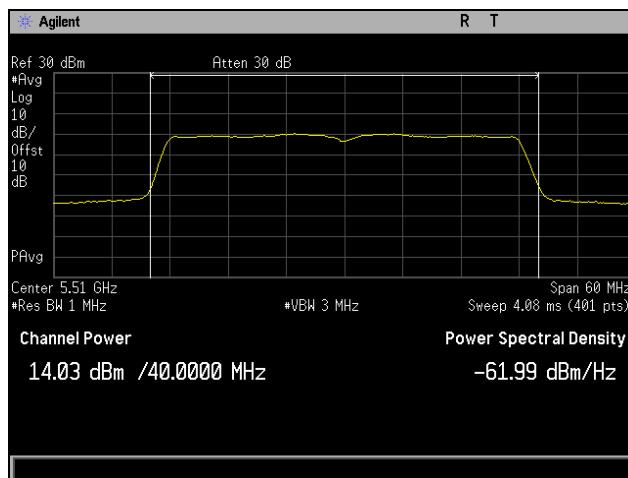
Maximum Conducted Output Power, 802.11n 40 MHz, 3SS, P3



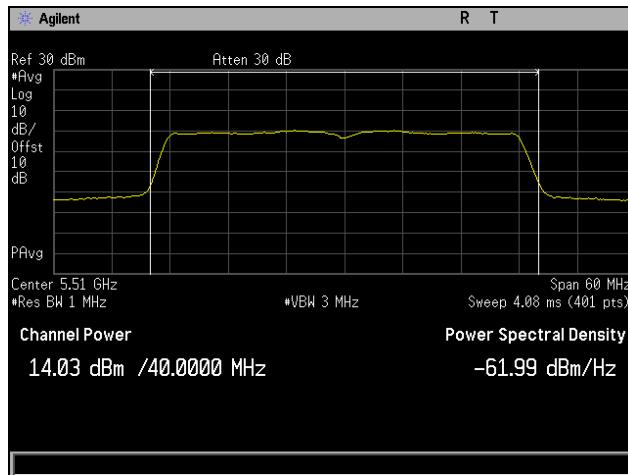
Plot 341. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5270 MHz, 3SS, P3



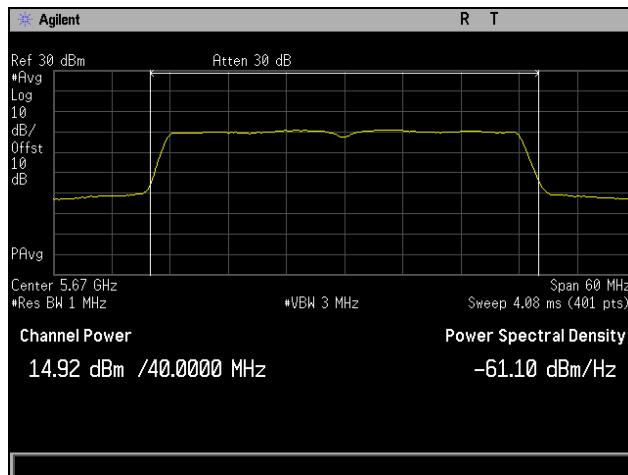
Plot 342. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5310 MHz, 3SS, P3



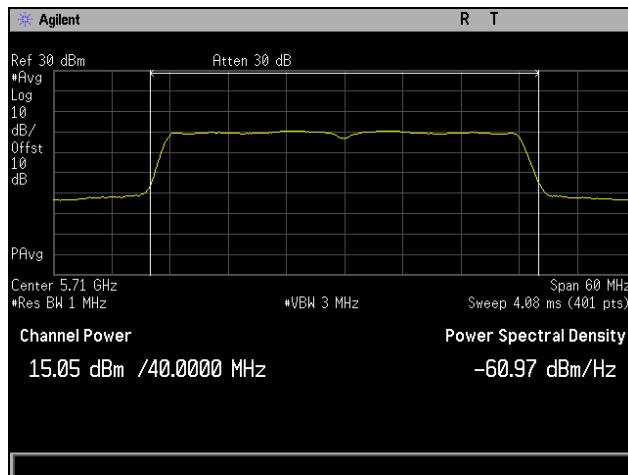
Plot 343. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5510 MHz, 3SS, P3



Plot 344. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5550 MHz, 3SS, P3



Plot 345. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5670 MHz, 3SS, P3



Plot 346. Maximum Conducted Output Power, 802.11n 40 MHz, Channel 5710 MHz, 3SS, P3

1SS Power

a mode			
Channel MHz	Power dBm	Limit dBm	Margin dB
5260	17.78	24	6.22
5300	17.84	24	6.16
5500	15.7	24	8.3
5500	17.06	24	6.94
5580	18.43	24	5.57
5700	18.59	24	5.41
5720	18.66	24	5.34

Table 7. Conducted Output Power, Test Results, 1SS Power, 802.11a

n mode 20 MHz			
Channel MHz	Power dBm	Limit dBm	Margin dB
5260	17.2	24	6.8
5300	17.46	24	6.54
5500	17.22	24	6.78
5500	18.04	24	5.96
5580	18.61	24	5.39
5700	18.82	24	5.18
5720	18.84	24	5.16

Table 8. Conducted Output Power, Test Results, 1SS Power, 802.11n 20 MHz

ac mode 20 MHz			
Channel MHz	Power dBm	Limit dBm	Margin dB
5260	17.23	24	6.77
5300	17.38	24	6.62
5500	17.22	24	6.78
5500	16.15	24	7.85
5580	16.45	24	7.55
5700	16.73	24	7.27
5720	16.64	24	7.36

Table 9. Conducted Output Power, Test Results, 1SS Power, 802.11ac 20 MHz

n mode 40 MHz			
Channel MHz	Power dBm	Limit dBm	Margin dB
5270	15.4	24	8.6
5310	15.17	24	8.83
5510	16.11	24	7.89
5550	16.17	24	7.83
5670	16.58	24	7.42
5710	16.59	24	7.41

Table 10. Conducted Output Power, Test Results, 1SS Power, 802.11n 40 MHz

ac mode 40 MHz			
Channel MHz	Power dBm	Limit dBm	Margin dB
5270	15.23	24	8.77
5310	15.1	24	8.9
5510	15.69	24	8.31
5550	16.14	24	7.86
5670	16.58	24	7.42
5710	16.75	24	7.25

Table 11. Conducted Output Power, Test Results, 1SS Power, 802.11ac 40 MHz

ac mode 80 MHz			
Channel MHz	Power dBm	Limit dBm	Margin dB
5290	14.59	24	9.41
5530	15.71	24	8.29
5690	16.36	24	7.64

Table 12. Conducted Output Power, Test Results, 1SS Power, 802.11ac 80 MHz

2SS

n mode 20 MHz							
Channel MHz	Power P1 dBm	Power P2dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5260	17.24	17.54	20.41	7.6	24	22.4	-1.99
5300	16.74	17.35	20.07	7.6	24	22.4	-2.33
5320	16.98	17.36	20.19	7.6	24	22.4	-2.21
5500	17.69	17.61	20.67	7.6	24	22.4	-1.73
5580	18.16	17.73	20.97	7.6	24	22.4	-1.43
5700	18.45	17.24	20.9	7.6	24	22.4	-1.5
5720	18.38	17.37	20.92	7.6	24	22.4	-1.48

Table 13. Conducted Output Power, Test Results, 2SS Power, 802.11n 20 MHz

ac mode 20 MHz							
Channel MHz	Power P1 dBm	Power P2dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5260	16.03	17.63	19.92	7.6	24	22.4	-2.48
5300	16.97	17.1	20.05	7.6	24	22.4	-2.35
5320	16.92	16.76	19.86	7.6	24	22.4	-2.54
5500	17.66	17.23	20.47	7.6	24	22.4	-1.93
5580	18.01	17.44	20.75	7.6	24	22.4	-1.65
5700	18.36	17.83	21.12	7.6	24	22.4	-1.28
5720	18.58	17.93	21.28	7.6	24	22.4	-1.12

Table 14. Conducted Output Power, Test Results, 2SS Power, 802.11ac 20 MHz

n mode 40 MHz							
Channel MHz	Power P1 dBm	Power P2dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5270	13.12	13.24	16.2	7.6	24	22.4	-6.2
5310	12.99	13.32	16.17	7.6	24	22.4	-6.23
5510	13.56	13.66	16.63	7.6	24	22.4	-5.77
5550	13.78	13.72	16.77	7.6	24	22.4	-5.63
5670	14.14	14.02	17.1	7.6	24	22.4	-5.3
5710	14.1	14.22	17.18	7.6	24	22.4	-5.22

Table 15. Conducted Output Power, Test Results, 2SS Power, 802.11n 40 MHz

ac mode 40 MHz							
Channel MHz	Power P1 dBm	Power P2dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5270	13.22	14.09	16.69	7.6	24	22.4	-5.71
5310	12.8	13.51	16.18	7.6	24	22.4	-6.22
5510	13.23	13.94	16.61	7.6	24	22.4	-5.79
5550	13.89	13.69	16.81	7.6	24	22.4	-5.59
5670	14.34	14.23	17.3	7.6	24	22.4	-5.1
5710	14.15	14.4	17.29	7.6	24	22.4	-5.11

Table 16. Conducted Output Power, Test Results, 2SS Power, 802.11ac 40 MHz

ac mode 80MHz							
Channel MHz	Power P1 dBm	Power P2dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5290	11.74	12.28	15.03	7.6	24	22.4	-7.37
5530	12.8	12.42	15.63	7.6	24	22.4	-6.77
5690	13.51	13.19	16.37	7.6	24	22.4	-6.03

Table 17. Conducted Output Power, Test Results, 2SS Power, 802.11ac 80 MHz

3SS

n mode 20 MHz								
Channel MHz	Power P1 dBm	Power P2dBm	Power P3dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5260	13.42	13.19	13.79	18.25	8.8	24	21.2	-2.95
5300	13.15	12.65	13.62	17.93	8.8	24	21.2	-3.27
5320	12.82	12.73	13.43	17.78	8.8	24	21.2	-3.42
5500	13.17	12.78	14.48	18.32	8.8	24	21.2	-2.88
5580	13.68	12.9	14.87	18.67	8.8	24	21.2	-2.53
5700	14.51	13.89	15.61	19.51	8.8	24	21.2	-1.69
5720	14.32	14.32	14.71	19.23	8.8	24	21.2	-1.97

Table 18. Conducted Output Power, Test Results, 3SS Power, 802.11n 20 MHz

ac mode 20 MHz								
Channel MHz	Power P1 dBm	Power P2dBm	Power P3dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5260	14.14	13.82	13.9	18.73	8.8	24	21.2	-2.47
5300	13.86	13.69	13.39	18.43	8.8	24	21.2	-2.77
5320	13.79	13.53	14.04	18.57	8.8	24	21.2	-2.63
5500	13.85	13.46	14.89	18.89	8.8	24	21.2	-2.31
5580	14.21	13.76	15.11	19.17	8.8	24	21.2	-2.03
5700	14.98	14.77	15.56	19.89	8.8	24	21.2	-1.31
5720	14.98	14.6	15.01	19.64	8.8	24	21.2	-1.56

Table 19. Conducted Output Power, Test Results, 3SS Power, 802.11ac 20 MHz

n mode 40 MHz								
Channel MHz	Power P1 dBm	Power P2dBm	Power P3dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5270	14.04	13.89	13.52	18.6	8.8	24	21.2	-2.6
5310	13.88	13.77	13.42	18.47	8.8	24	21.2	-2.73
5510	13.84	13.48	14.03	18.57	8.8	24	21.2	-2.63
5550	13.89	13.74	14.03	18.66	8.8	24	21.2	-2.54
5670	14.79	14.29	14.92	19.45	8.8	24	21.2	-1.75
5710	15.06	14.72	15.05	19.72	8.8	24	21.2	-1.48

Table 20. Conducted Output Power, Test Results, 3SS Power, 802.11n 40 MHz

ac mode 40 MHz								
Channel MHz	Power P1 dBm	Power P2dBm	Power P3dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5270	12.32	13.18	13.41	17.77	8.8	24	21.2	-3.43
5310	13.91	13.19	14.19	18.56	8.8	24	21.2	-2.64
5510	13.77	13.73	13.69	18.51	8.8	24	21.2	-2.69
5550	13.97	14.75	14.23	19.11	8.8	24	21.2	-2.09
5670	14.55	14.6	14.35	19.28	8.8	24	21.2	-1.92
5710	14.76	14.95	14.65	19.56	8.8	24	21.2	-1.64

Table 21. Conducted Output Power, Test Results, 3SS Power, 802.11ac 40 MHz

ac mode 80MHz								
Channel MHz	Power P1 dBm	Power P2dBm	Power P3dBm	Sum dBm	Gain dBi	Limit dBm	Final limit dBm	Margin dB
5290	12.07	12.58	11.46	16.84	8.8	24	21.2	-4.36
5530	12.17	12.28	12.65	17.15	8.8	24	21.2	-4.05
5690	13.61	12.91	13.48	18.12	8.8	24	21.2	-3.08

Table 22. Conducted Output Power, Test Results, 3SS Power, 802.11ac 80 MHz

Electromagnetic Compatibility Criteria for Intentional Radiators

§15.407(a)(2) Maximum Power Spectral Density

Test Requirements: §15.407(a)(2): In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

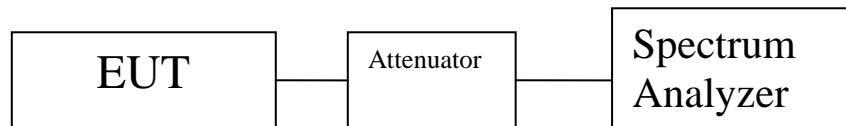
Test Procedure: The EUT was connected to a spectrum analyzer through a cable and attenuator. Measurements were taken with the EUT set to transmit continuously on its low, mid, and high channels. Its power was measured according KDB 789033 D02 General UNII Test Procedures v01.

Directional gain = $10 \log[(10G1 /20 + 10G2 /20 + \dots + 10GN /20) 2 /NANT]$ dBi [Note the “20”s in the denominator of each exponent and the square of the sum of terms; the object is to combine the signal levels coherently.]

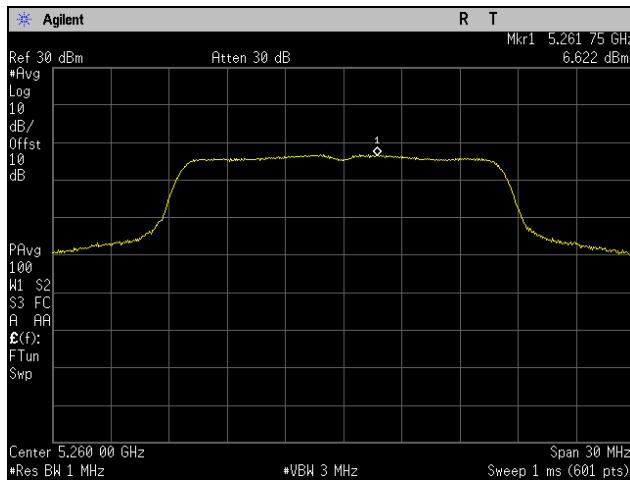
Test Results: The EUT as tested is compliant with the requirements of this section.

Test Engineer(s): Djed Mouada

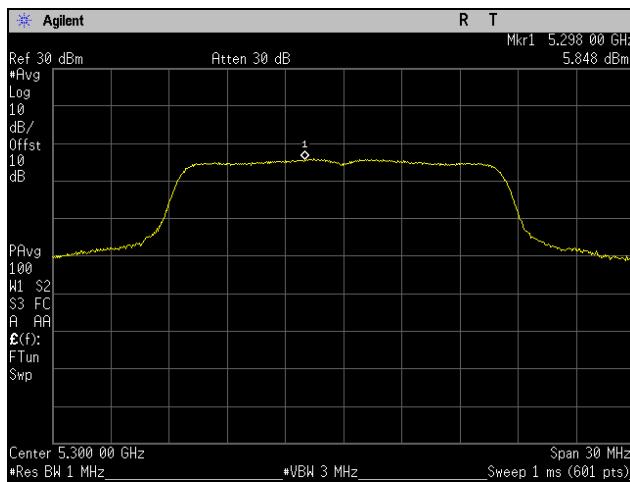
Test Date(s): 05/31/16



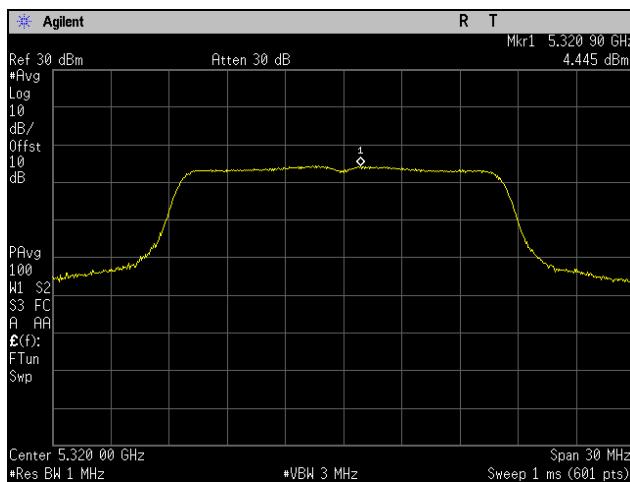
Maximum Power Spectral Density, 802.11a 20 MHz



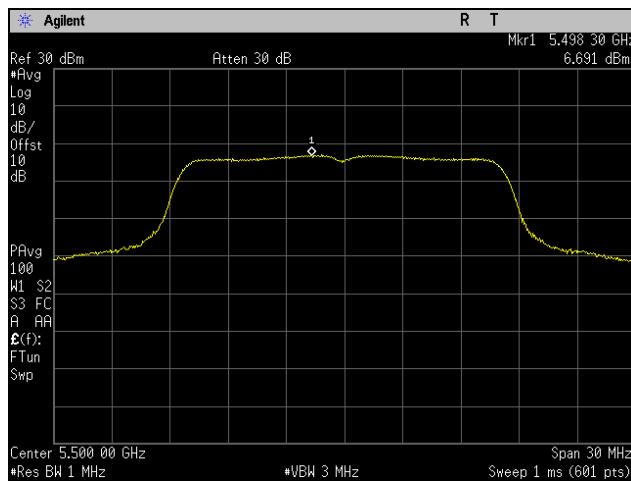
Plot 347. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5260 MHz



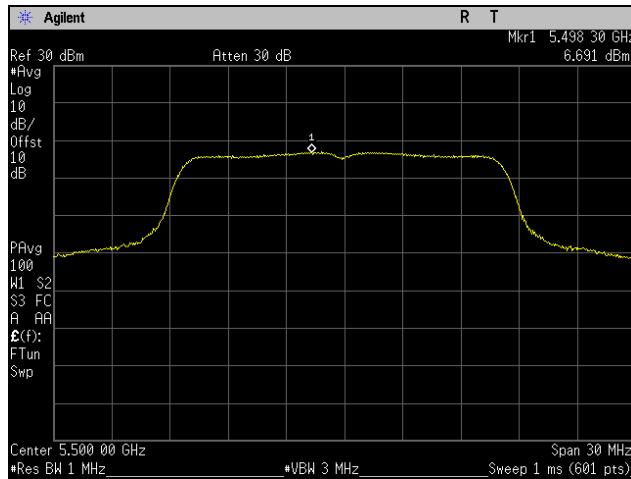
Plot 348. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5300 MHz



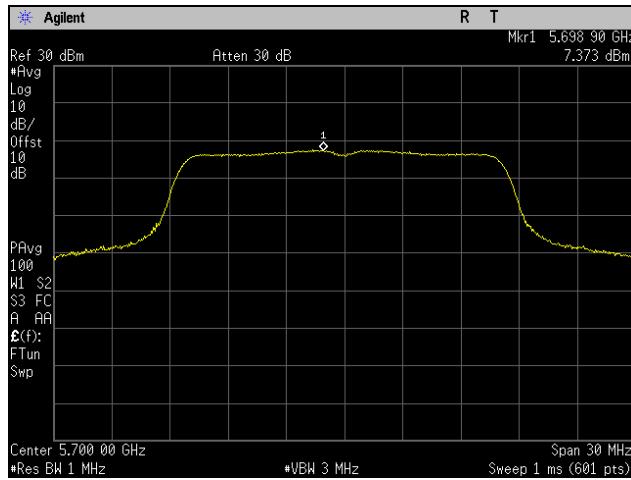
Plot 349. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5320 MHz



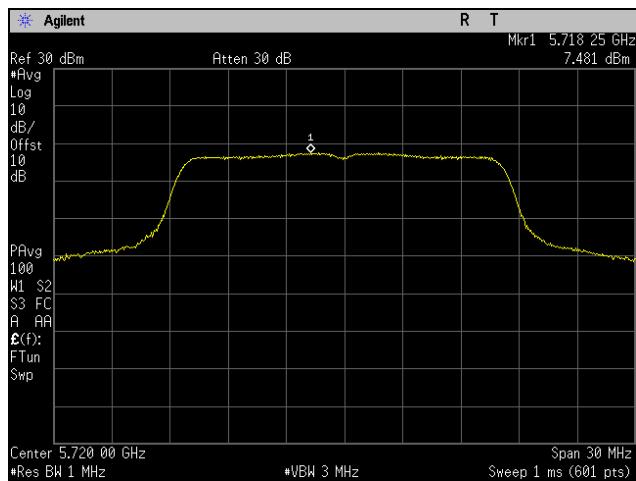
Plot 350. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5500 MHz



Plot 351. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5580 MHz

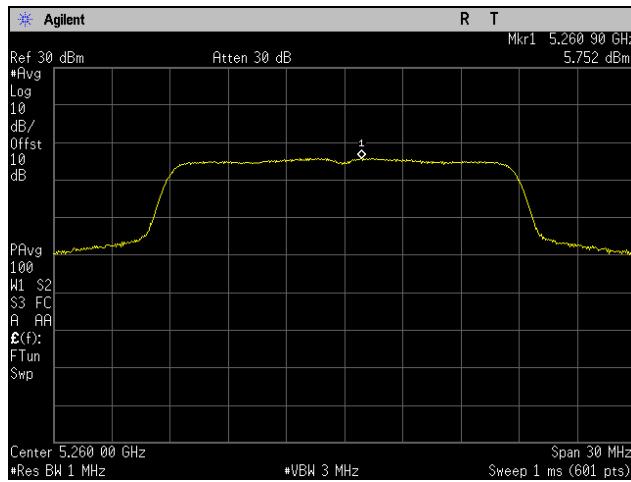


Plot 352. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5700 MHz

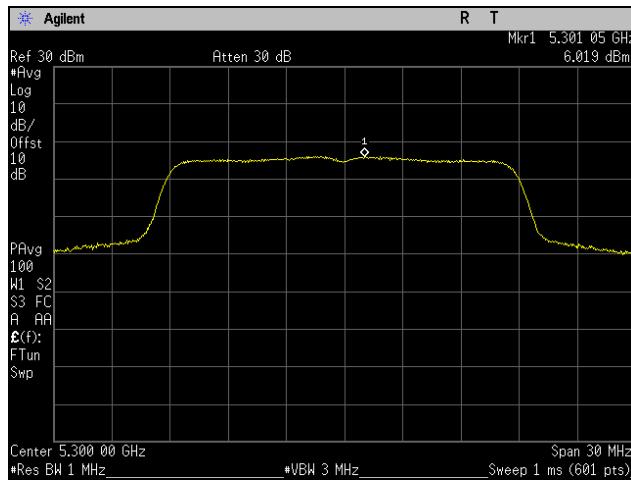


Plot 353. Maximum Power Spectral Density, 802.11a 20 MHz, Channel 5720 MHz

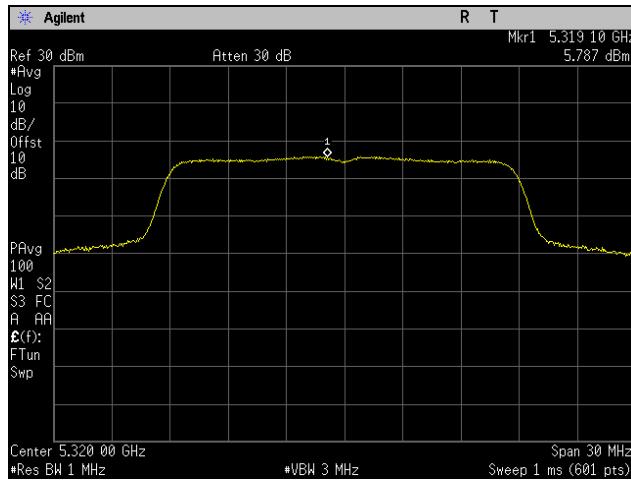
Maximum Power Spectral Density, 802.11ac 20 MHz, 1SS



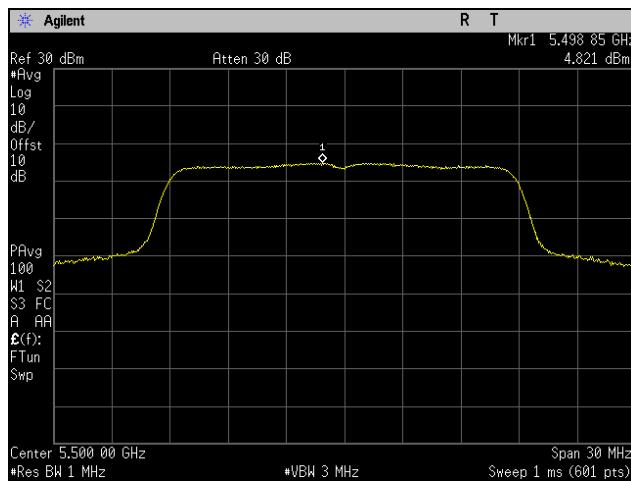
Plot 354. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 1SS



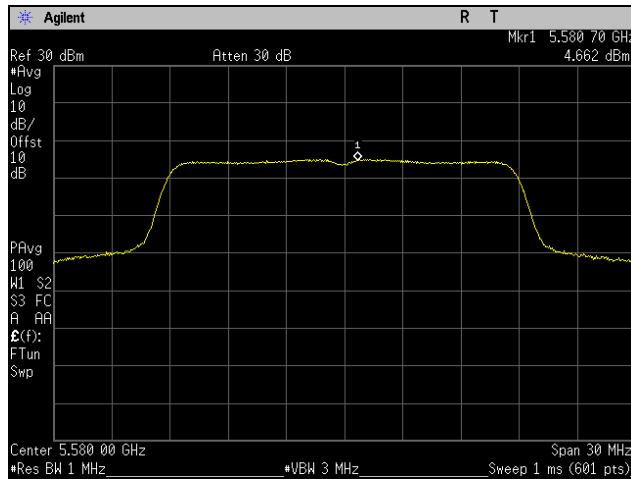
Plot 355. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 1SS



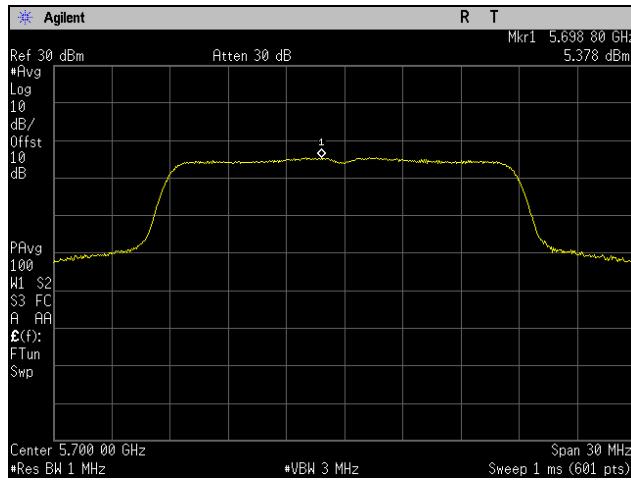
Plot 356. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 1SS



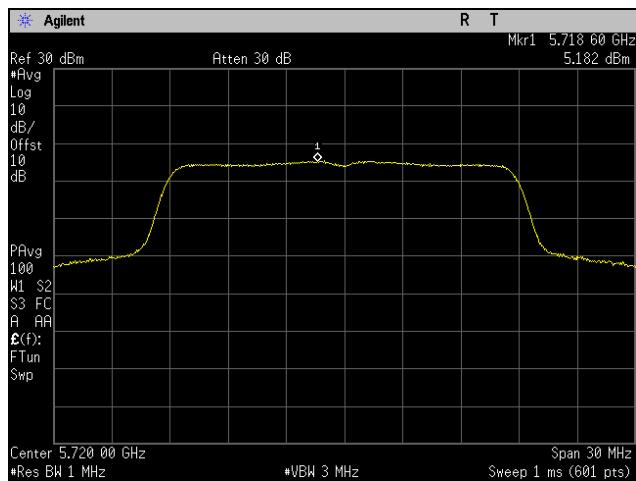
Plot 357. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 1SS



Plot 358. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 1SS

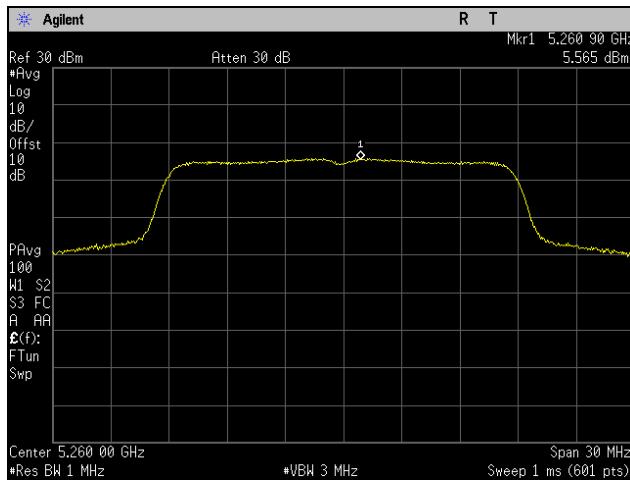


Plot 359. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 1SS

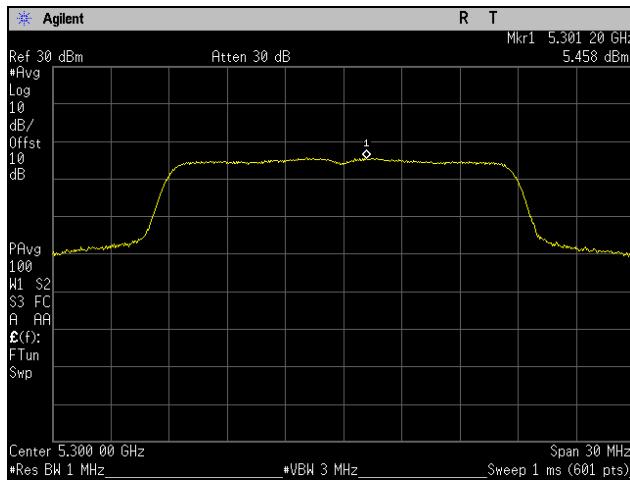


Plot 360. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 1SS

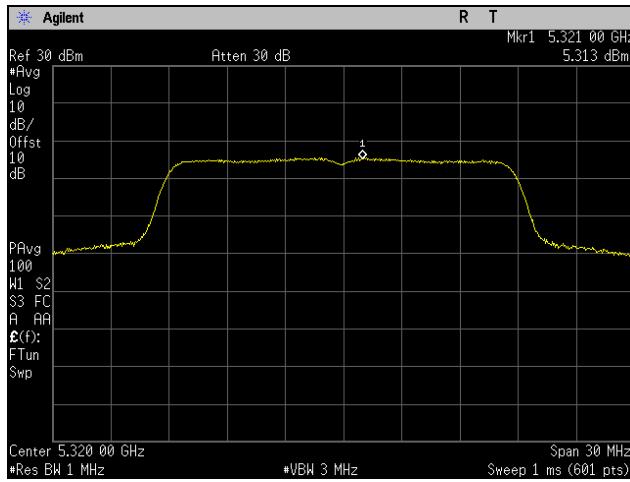
Maximum Power Spectral Density, 802.11ac 20 MHz, 2SS, P1



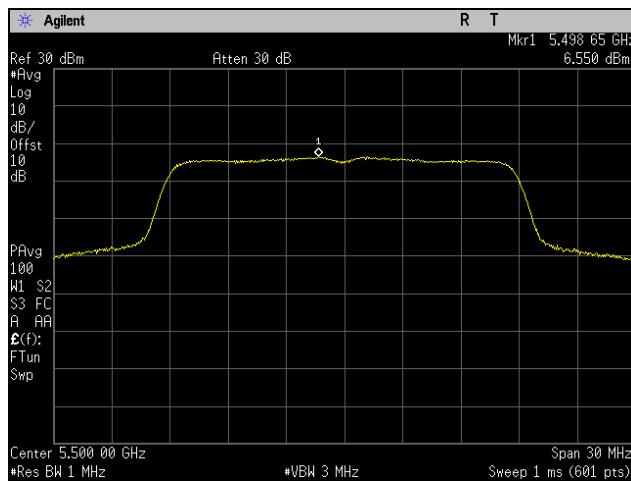
Plot 361. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P1



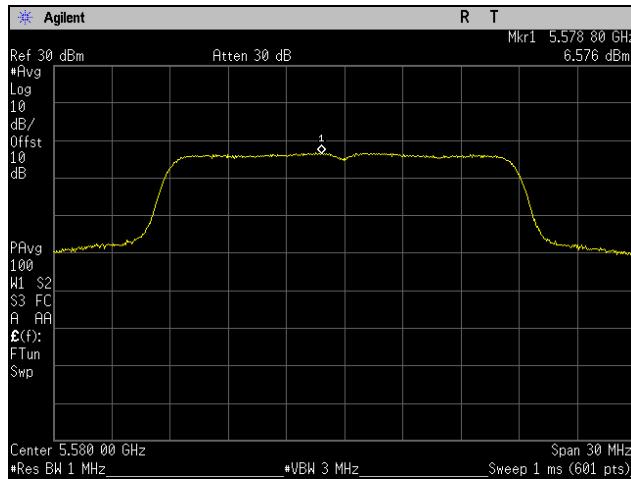
Plot 362. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P1



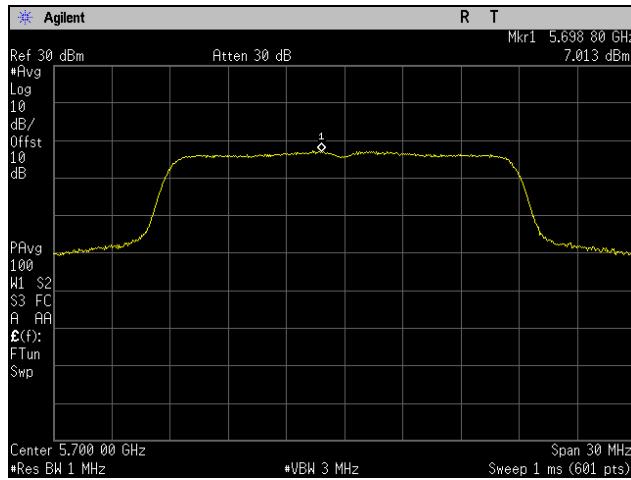
Plot 363. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P1



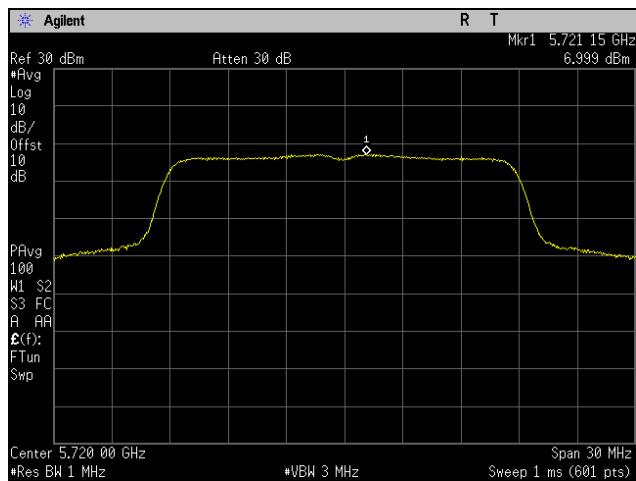
Plot 364. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P1



Plot 365. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P1

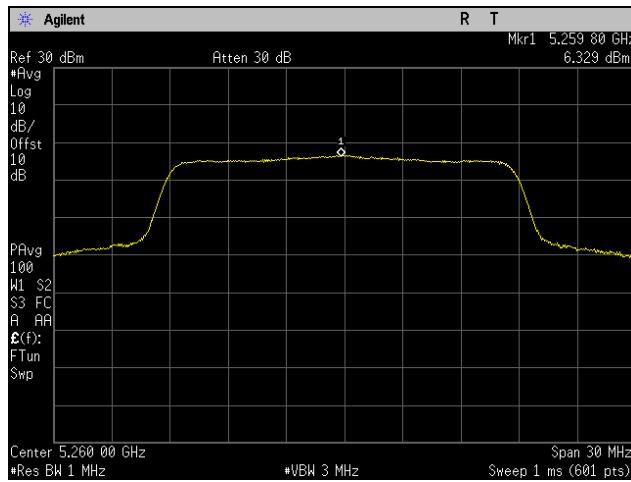


Plot 366. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P1

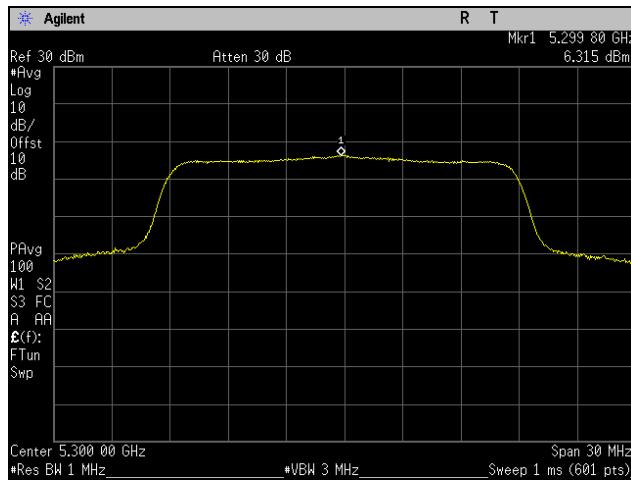


Plot 367. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P1

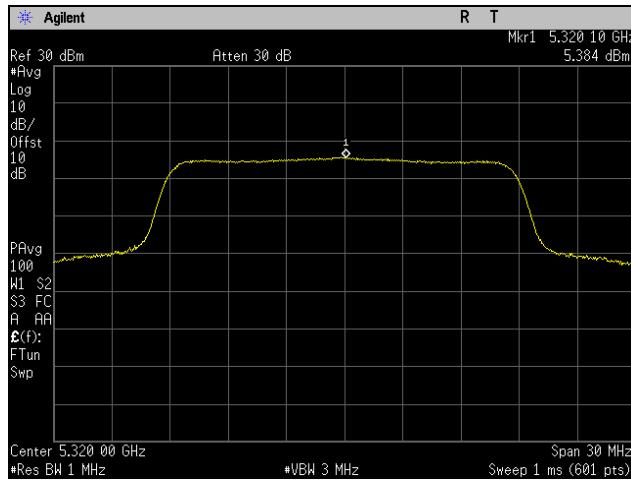
Maximum Power Spectral Density, 802.11ac 20 MHz, 2SS, P2



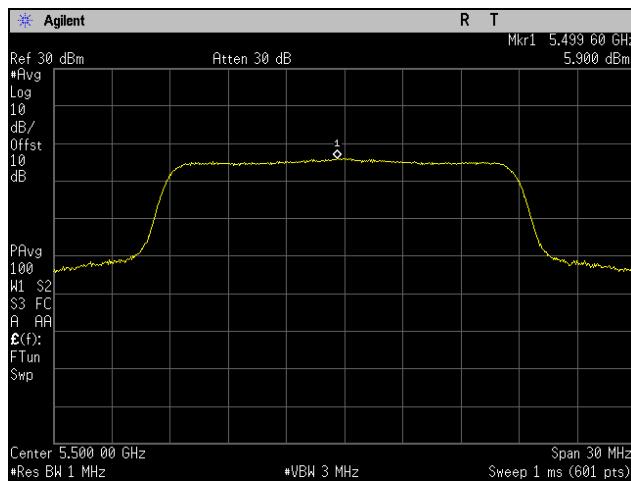
Plot 368. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 2SS, P2



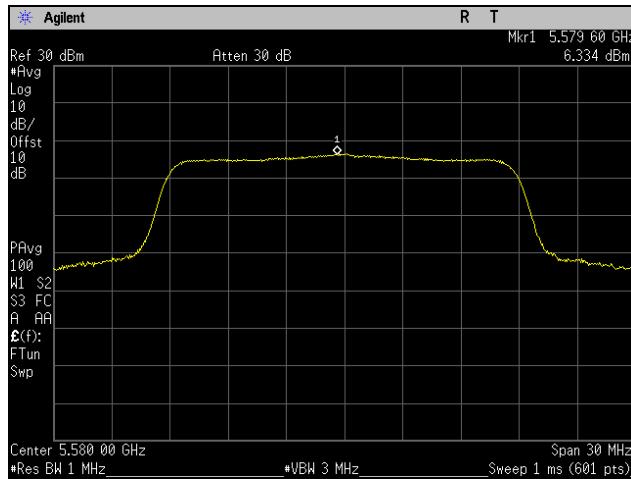
Plot 369. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 2SS, P2



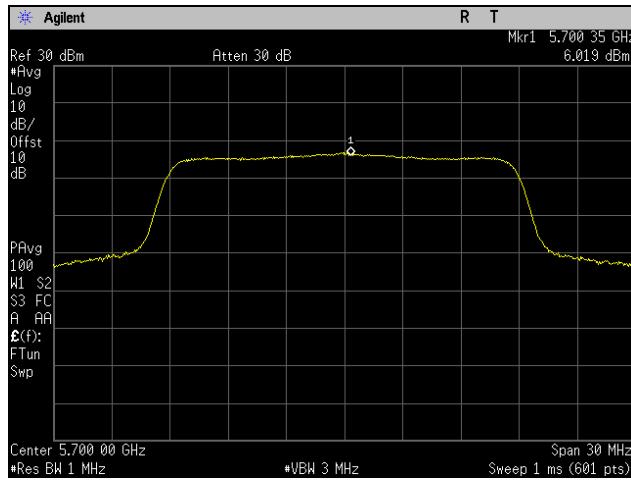
Plot 370. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 2SS, P2



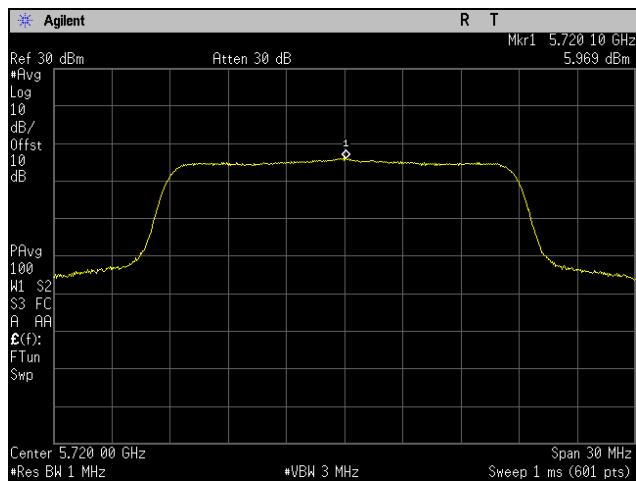
Plot 371. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 2SS, P2



Plot 372. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 2SS, P2

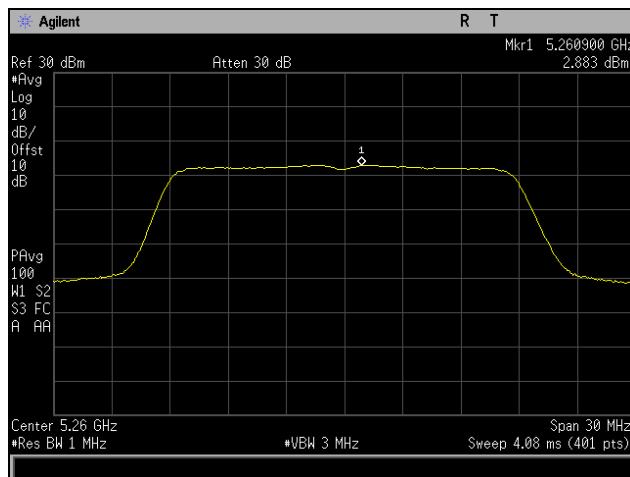


Plot 373. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 2SS, P2

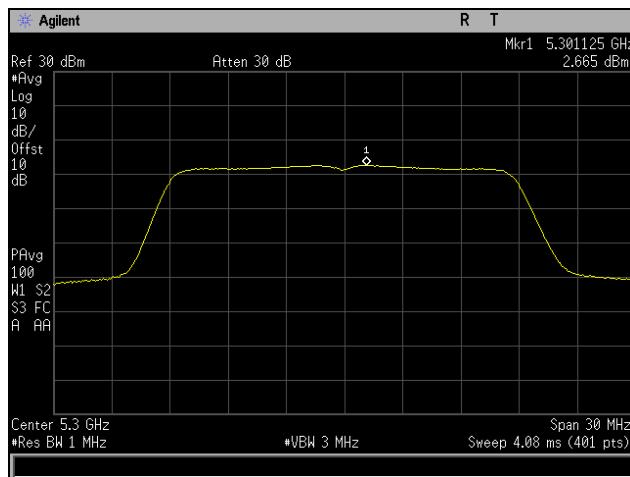


Plot 374. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 2SS, P2

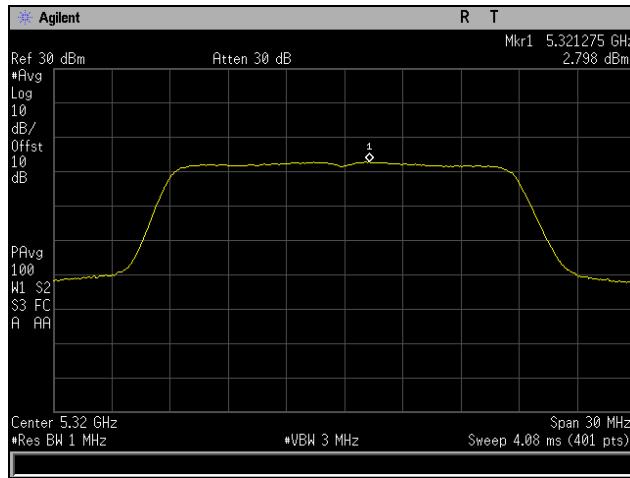
Maximum Power Spectral Density, 802.11ac 20 MHz, 3SS, P1



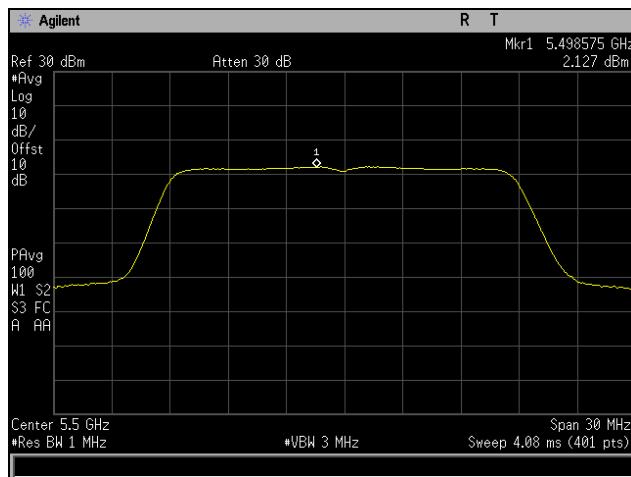
Plot 375. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P1



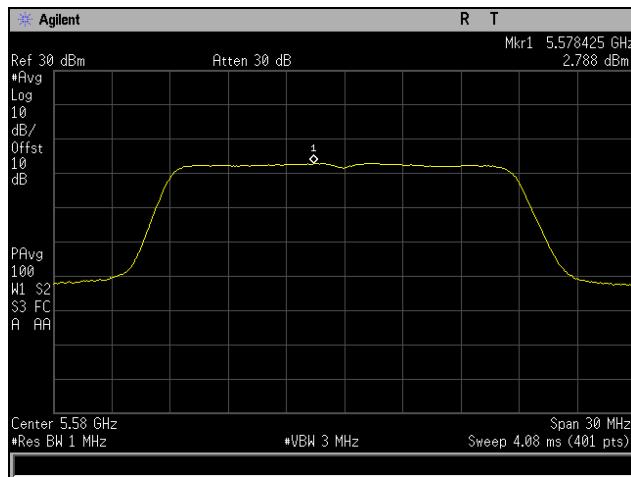
Plot 376. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P1



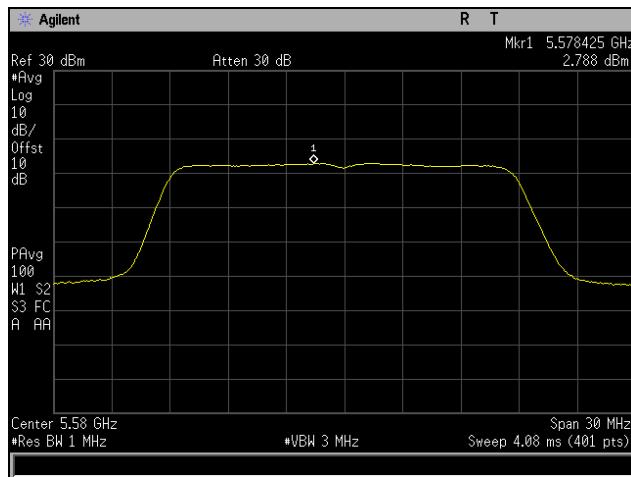
Plot 377. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P1



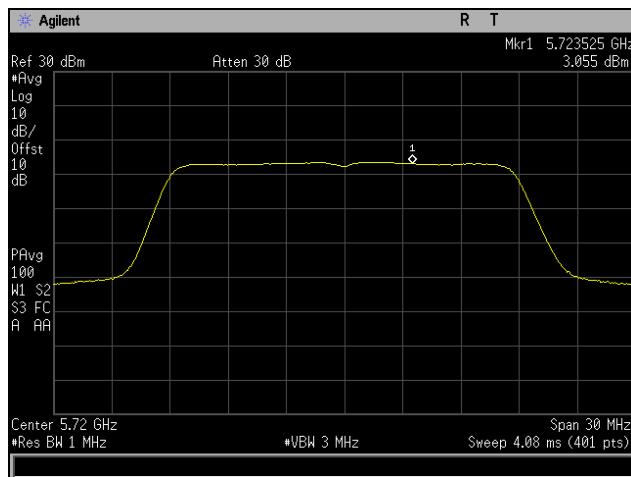
Plot 378. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P1



Plot 379. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P1

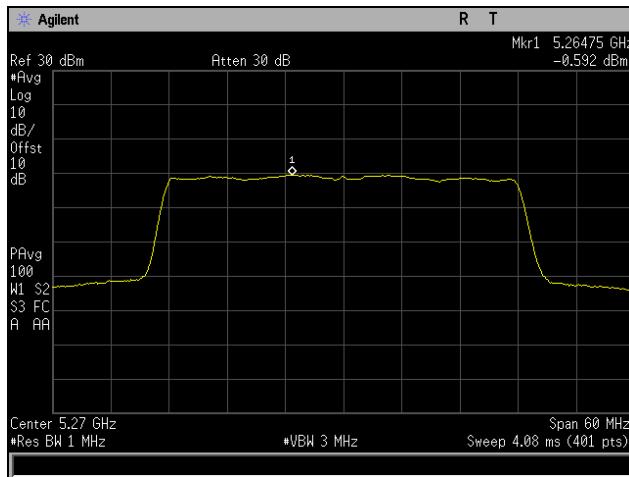


Plot 380. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P1

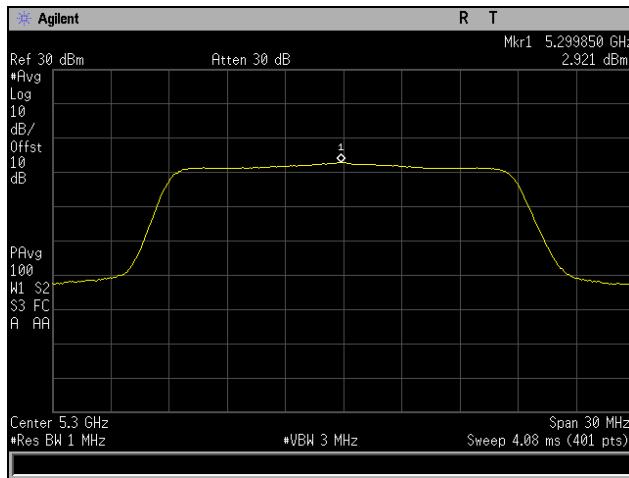


Plot 381. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P1

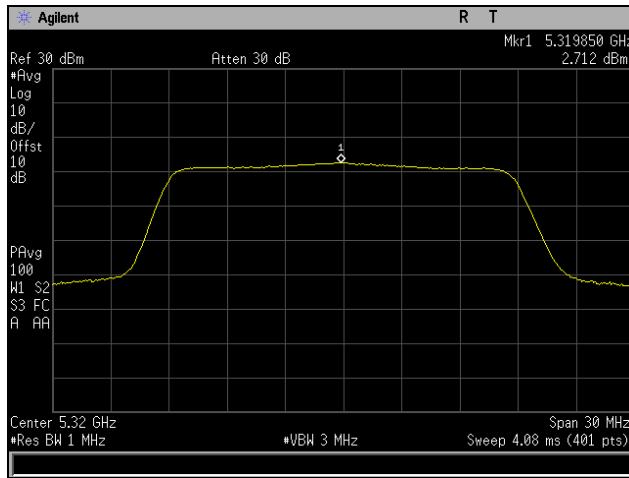
Maximum Power Spectral Density, 802.11ac 20 MHz, 3SS, P2



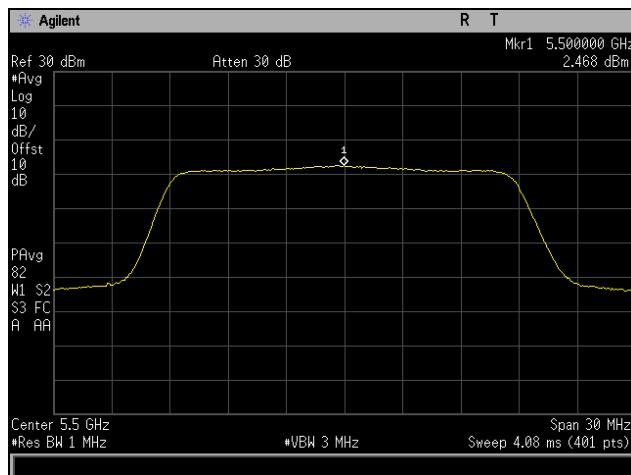
Plot 382. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P2



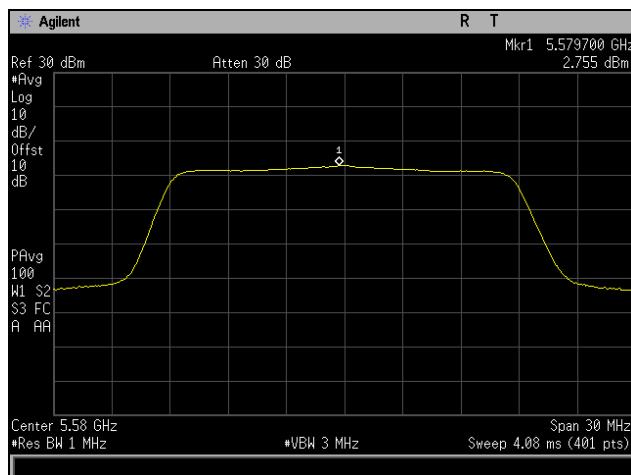
Plot 383. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P2



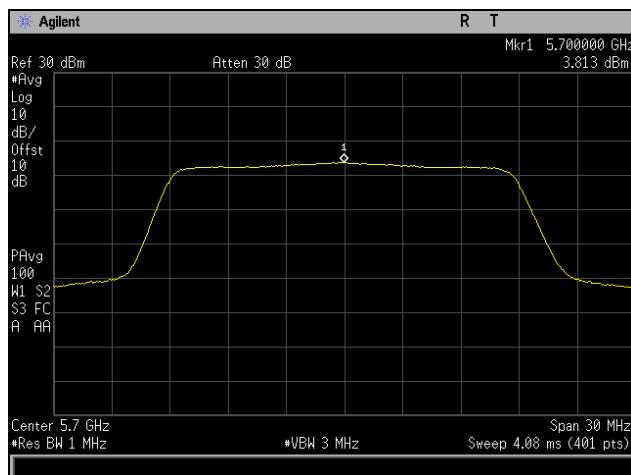
Plot 384. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P2



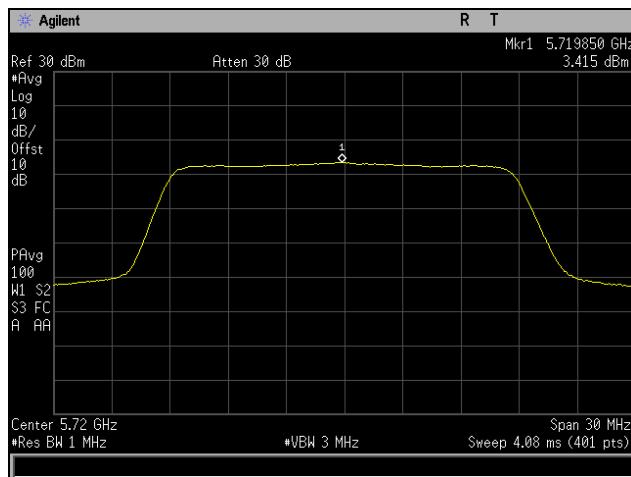
Plot 385. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P2



Plot 386. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P2

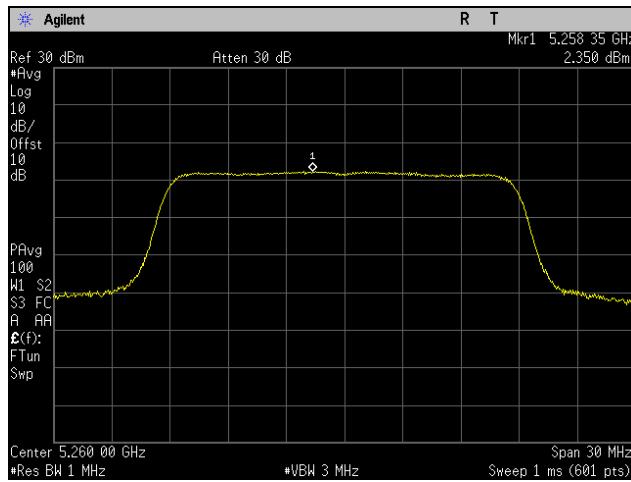


Plot 387. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P2

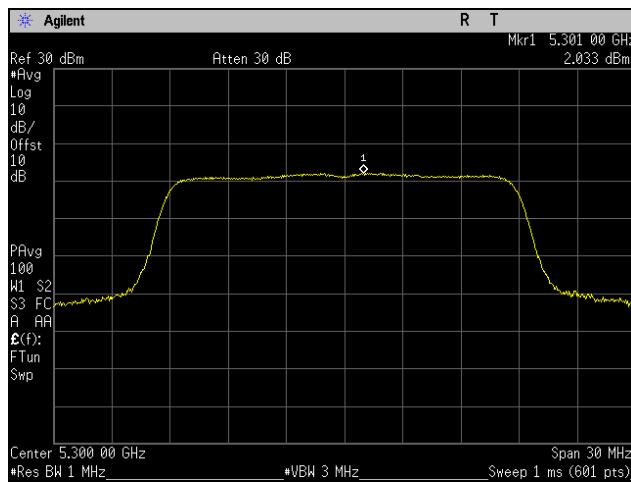


Plot 388. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P2

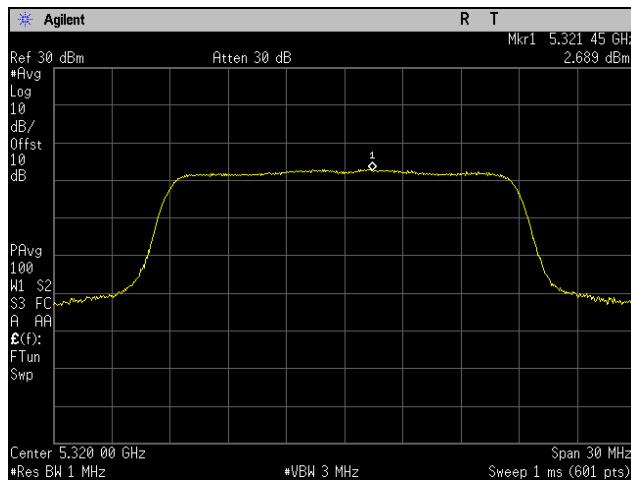
Maximum Power Spectral Density, 802.11ac 20 MHz, 3SS, P3



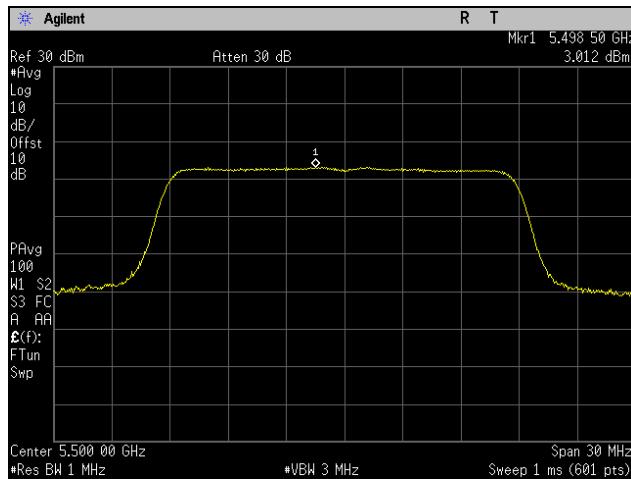
Plot 389. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5260 MHz, 3SS, P3



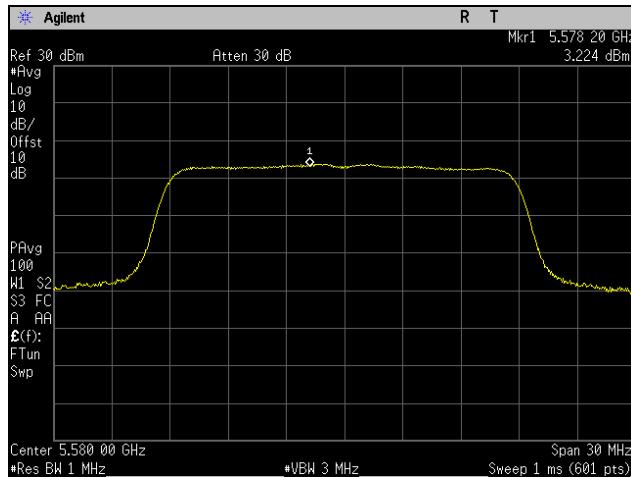
Plot 390. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5300 MHz, 3SS, P3



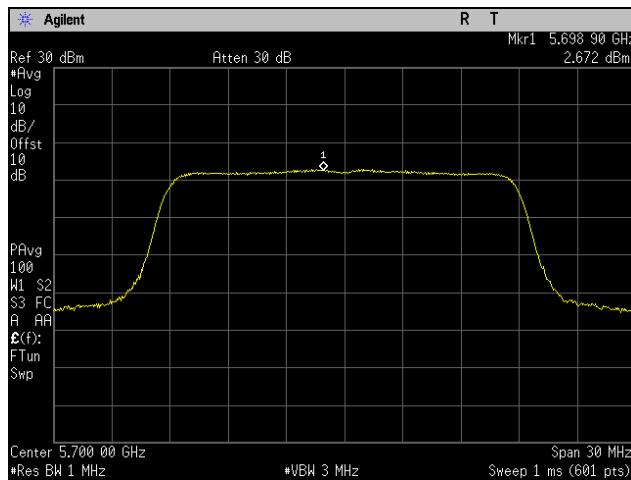
Plot 391. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5320 MHz, 3SS, P3



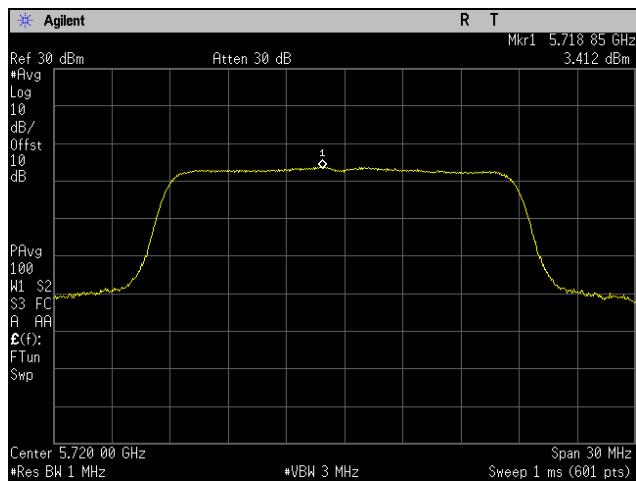
Plot 392. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5500 MHz, 3SS, P3



Plot 393. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5580 MHz, 3SS, P3

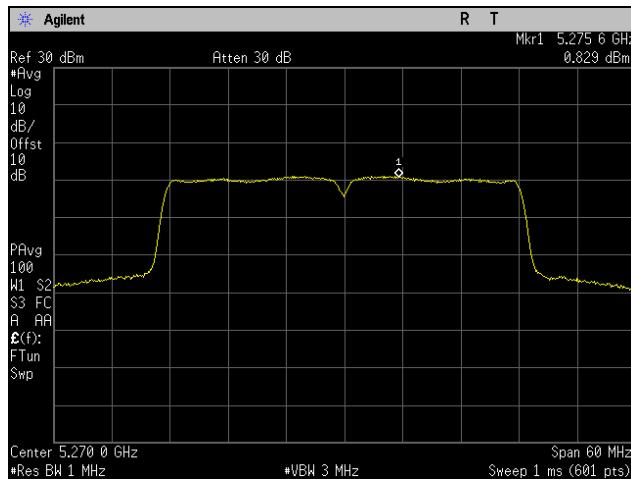


Plot 394. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5700 MHz, 3SS, P3

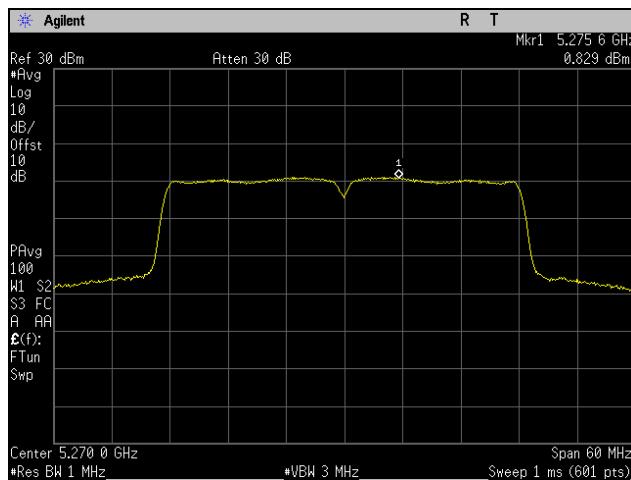


Plot 395. Maximum Power Spectral Density, 802.11ac 20 MHz, Channel 5720 MHz, 3SS, P3

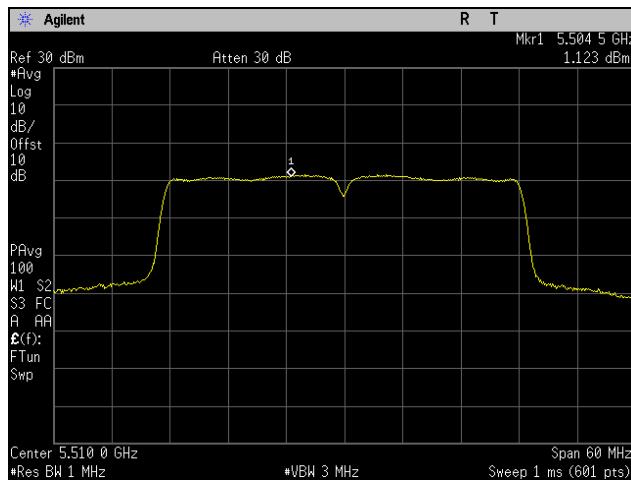
Maximum Power Spectral Density, 802.11ac 40 MHz, 1SS



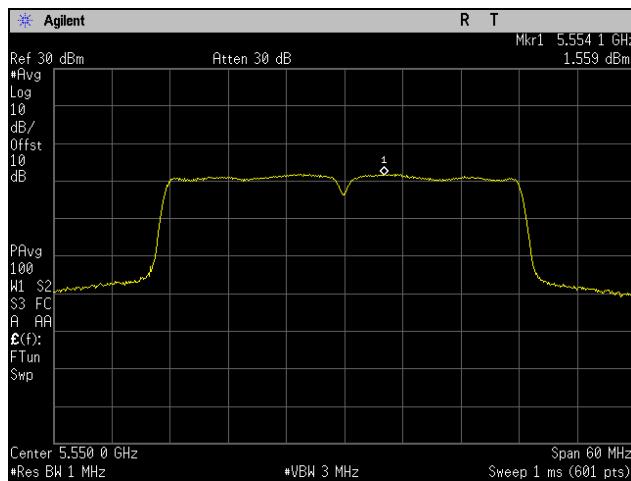
Plot 396. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 1SS



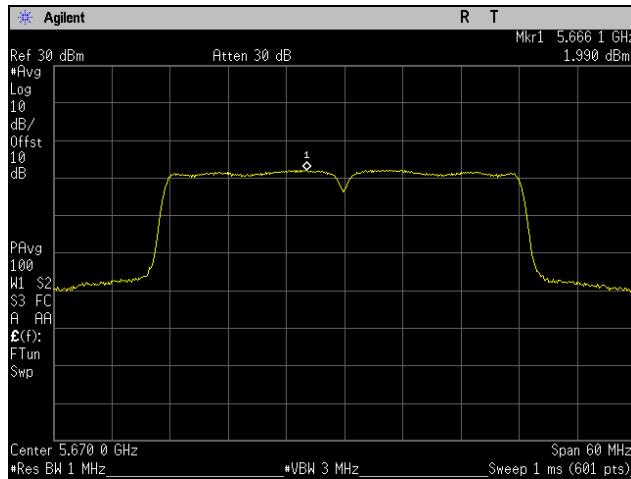
Plot 397. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 1SS



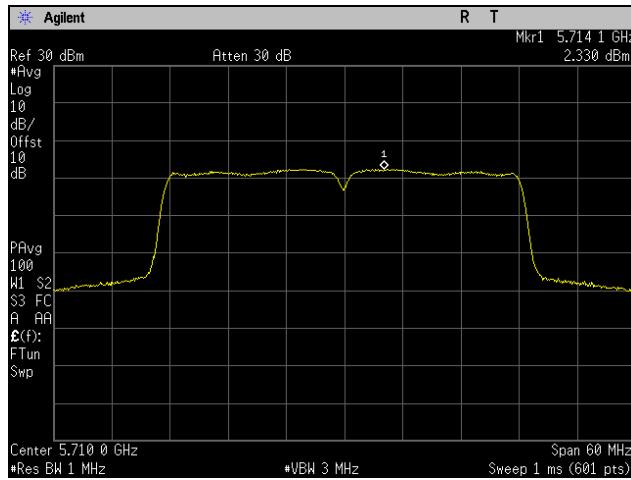
Plot 398. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 1SS



Plot 399. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 1SS

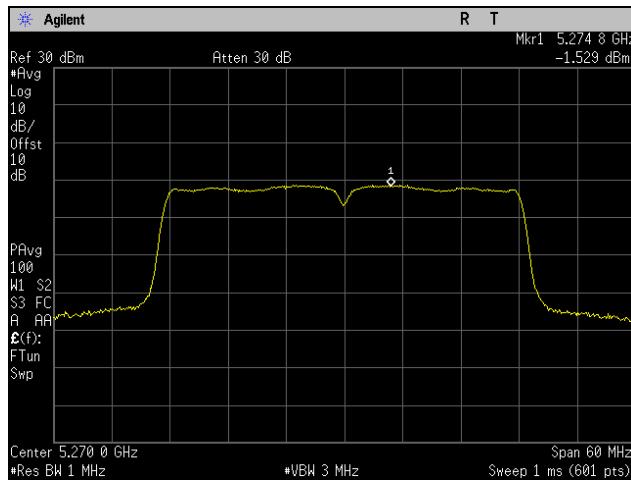


Plot 400. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 1SS

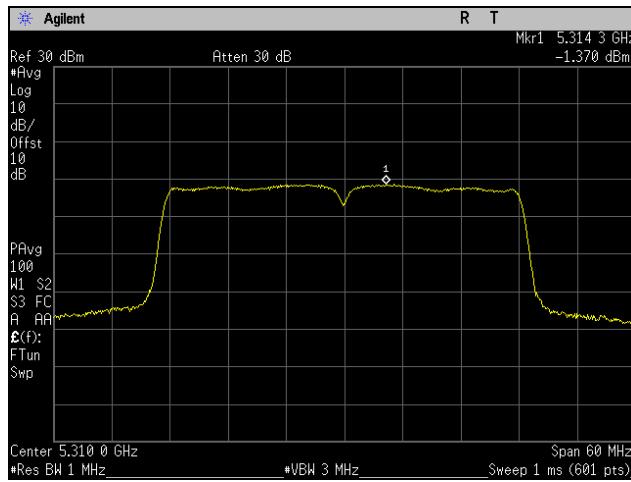


Plot 401. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 1SS

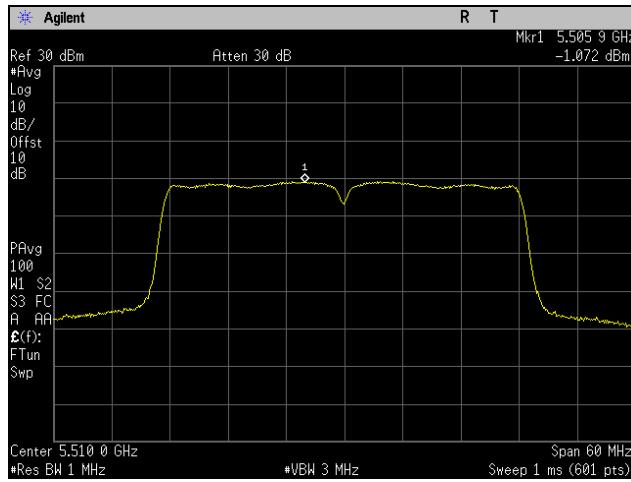
Maximum Power Spectral Density, 802.11ac 40 MHz, 2SS, P1



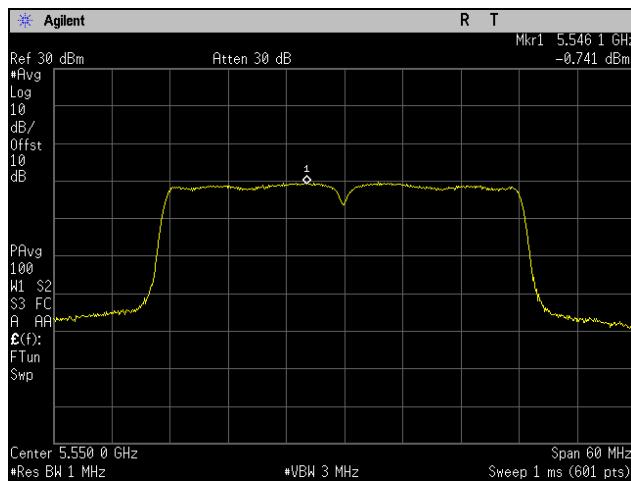
Plot 402. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P1



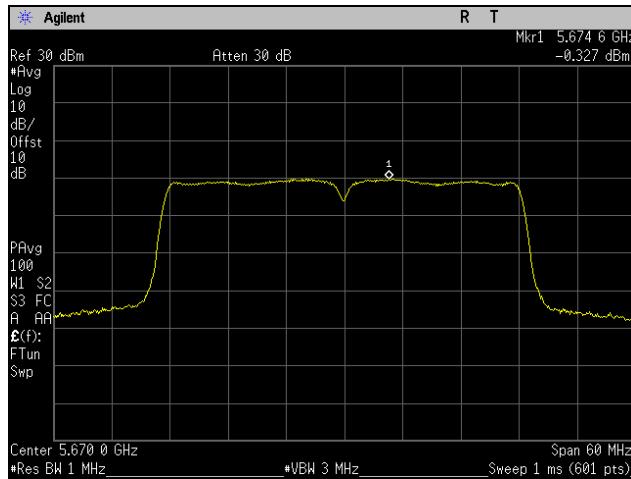
Plot 403. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P1



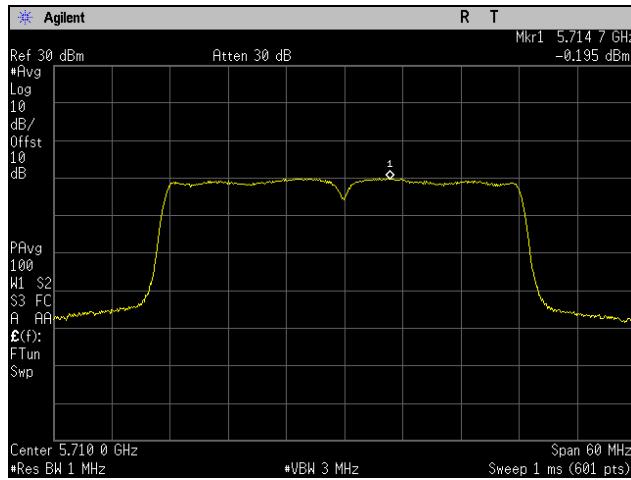
Plot 404. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P1



Plot 405. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P1

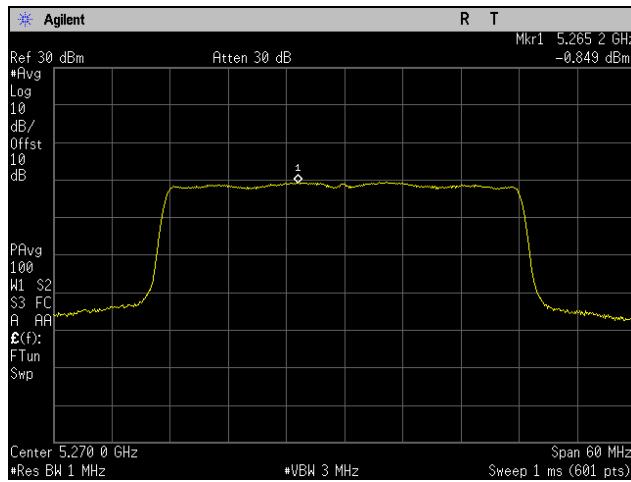


Plot 406. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P1

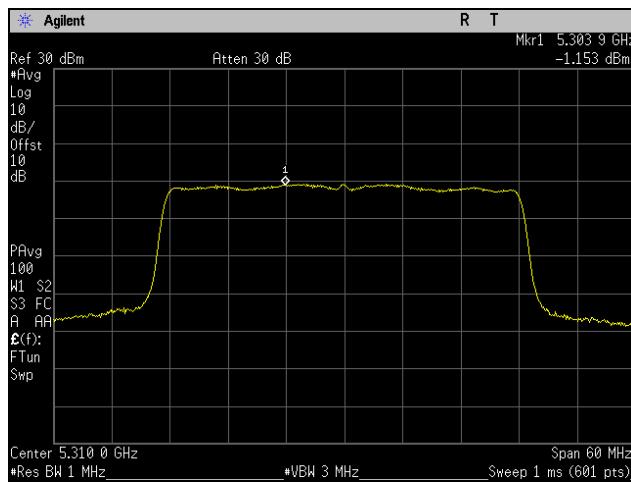


Plot 407. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P1

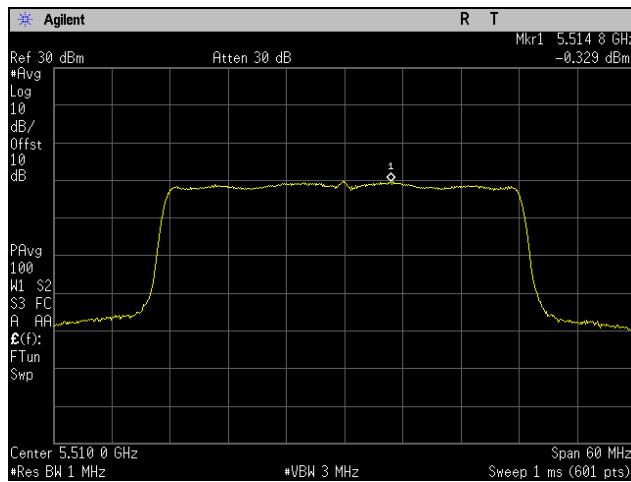
Maximum Power Spectral Density, 802.11ac 40 MHz, 2SS, P2



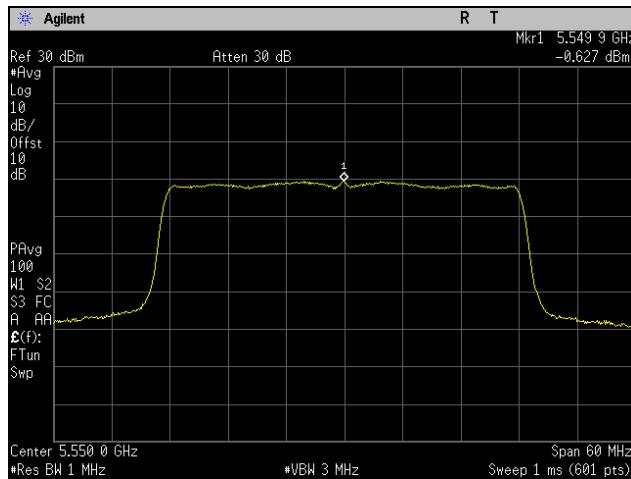
Plot 408. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 2SS, P2



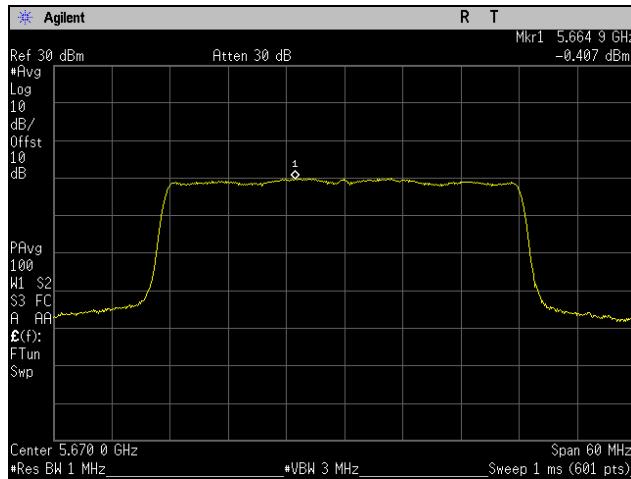
Plot 409. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 2SS, P2



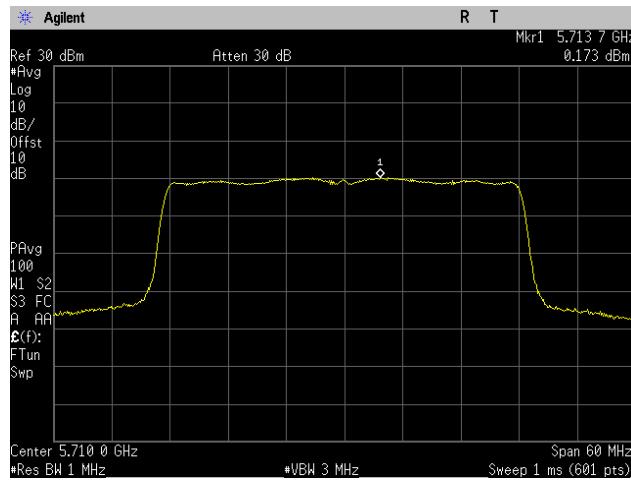
Plot 410. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 2SS, P2



Plot 411. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 2SS, P2

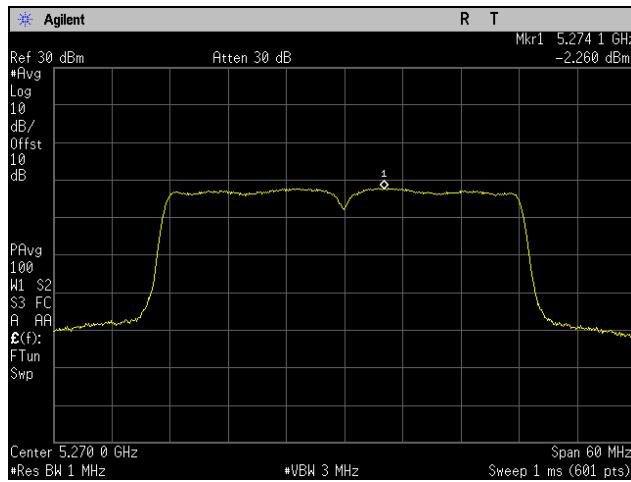


Plot 412. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 2SS, P2

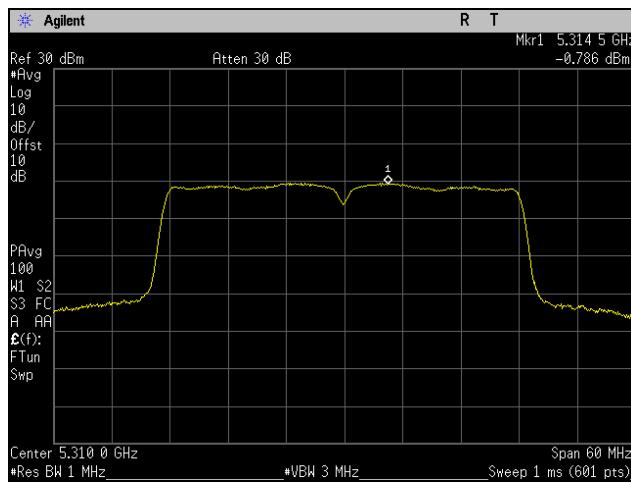


Plot 413. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 2SS, P2

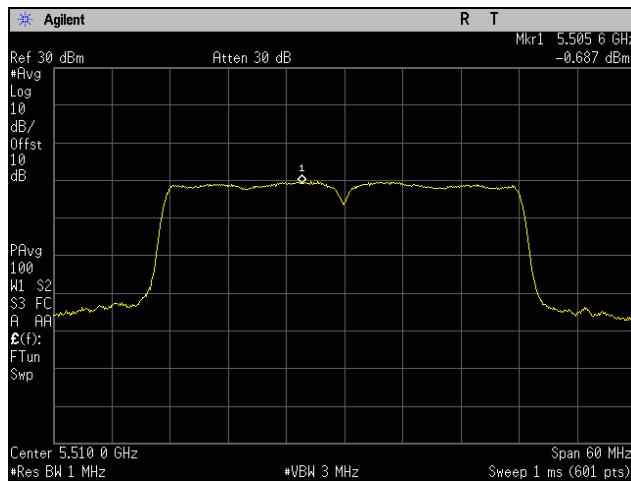
Maximum Power Spectral Density, 802.11ac 40 MHz, 3SS, P1



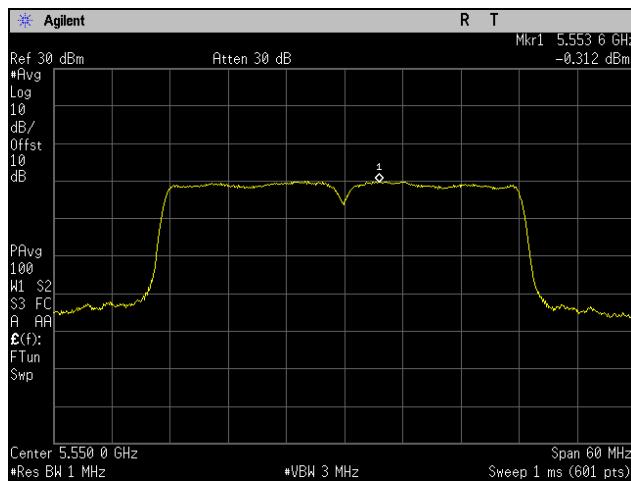
Plot 414. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P1



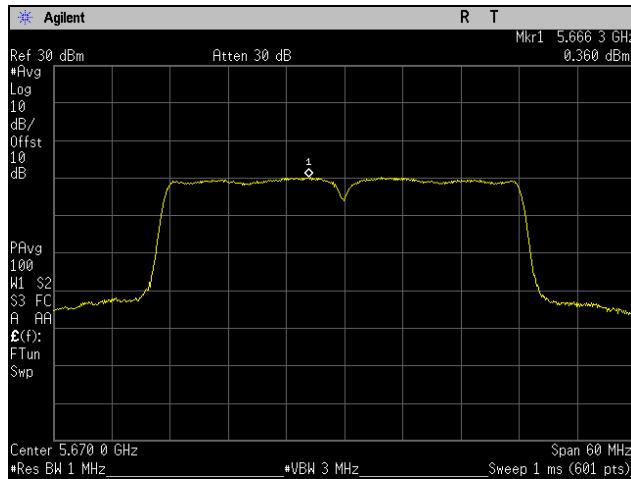
Plot 415. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P1



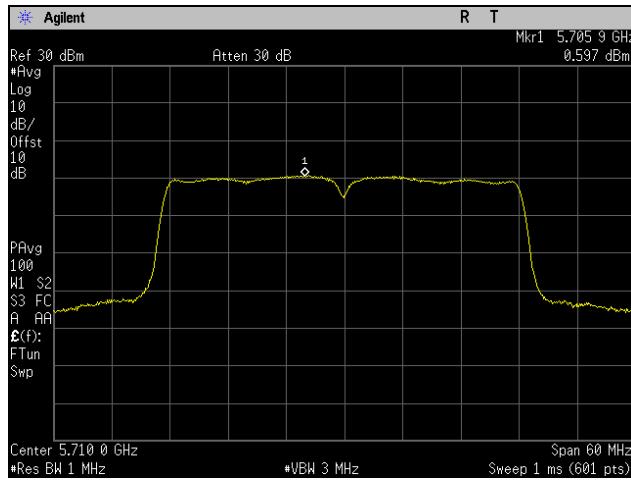
Plot 416. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P1



Plot 417. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P1

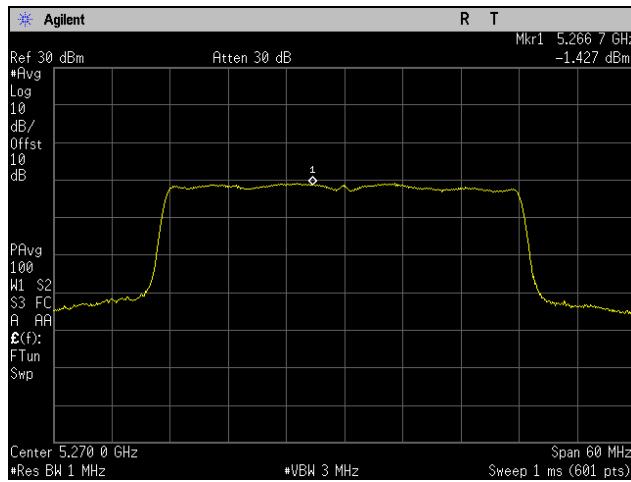


Plot 418. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P1

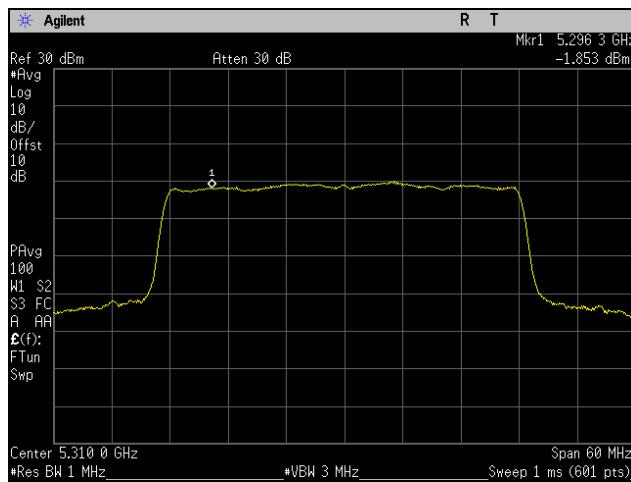


Plot 419. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P1

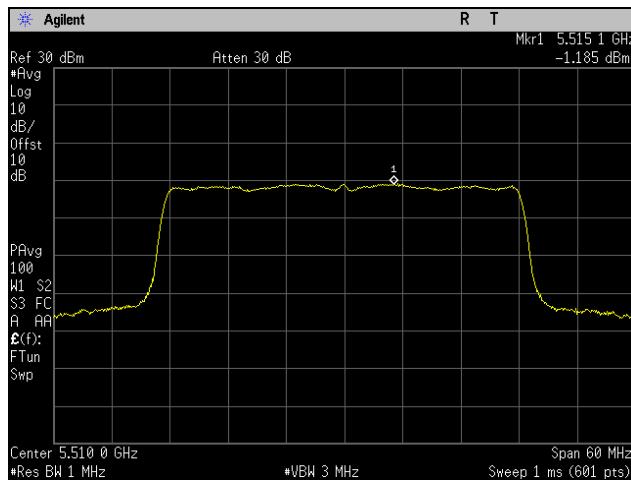
Maximum Power Spectral Density, 802.11ac 40 MHz, 3SS, P2



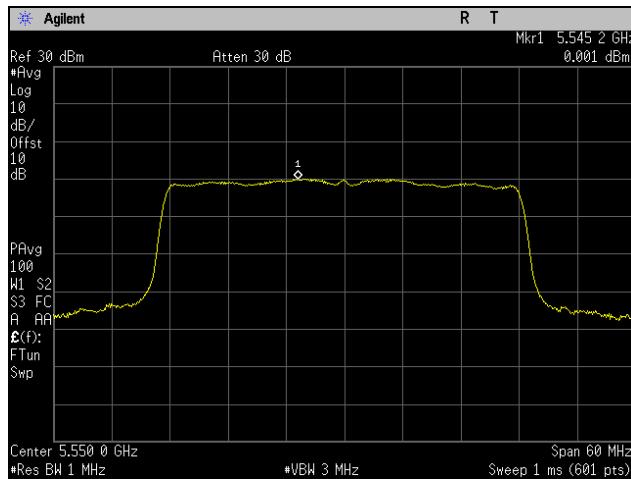
Plot 420. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P2



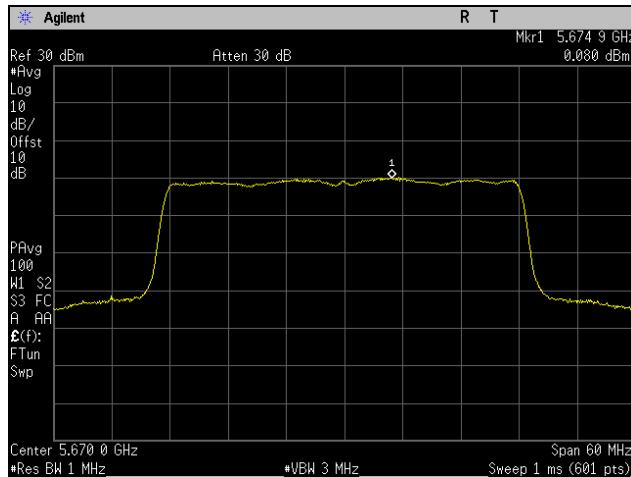
Plot 421. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P2



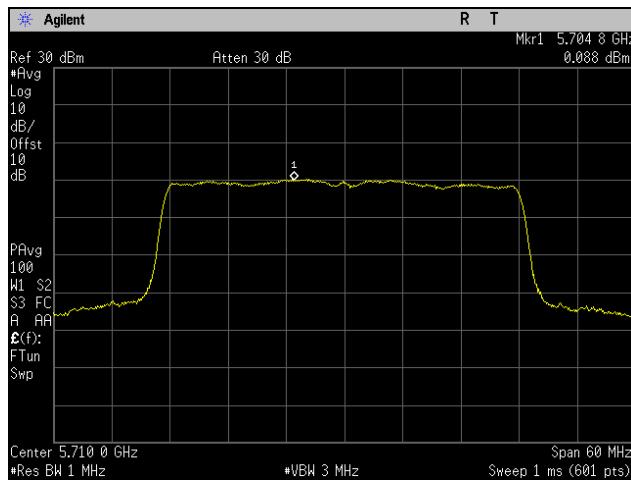
Plot 422. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P2



Plot 423. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P2

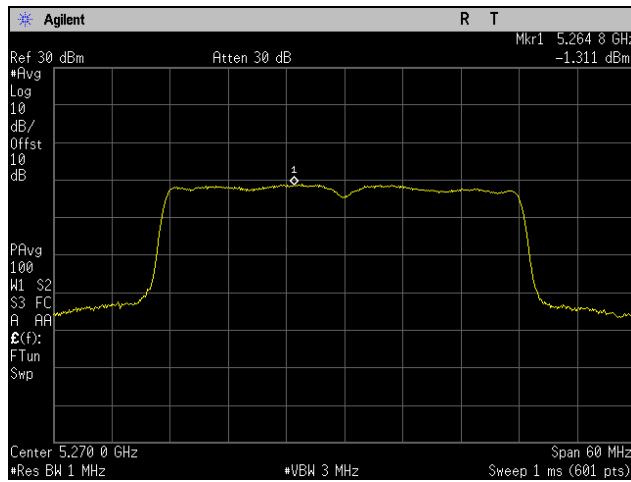


Plot 424. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P2

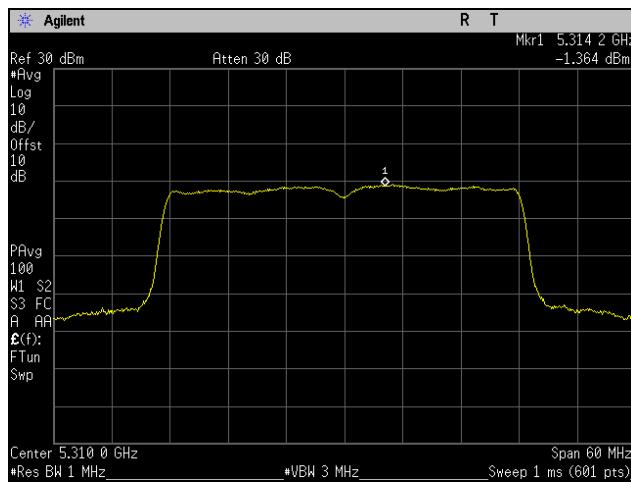


Plot 425. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P2

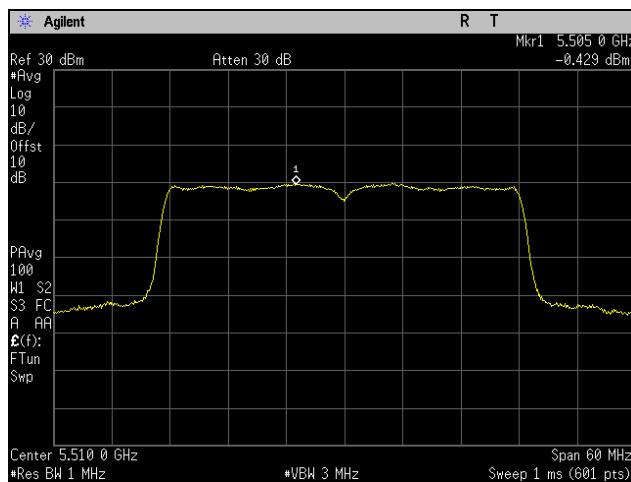
Maximum Power Spectral Density, 802.11ac 40 MHz, 3SS, P3



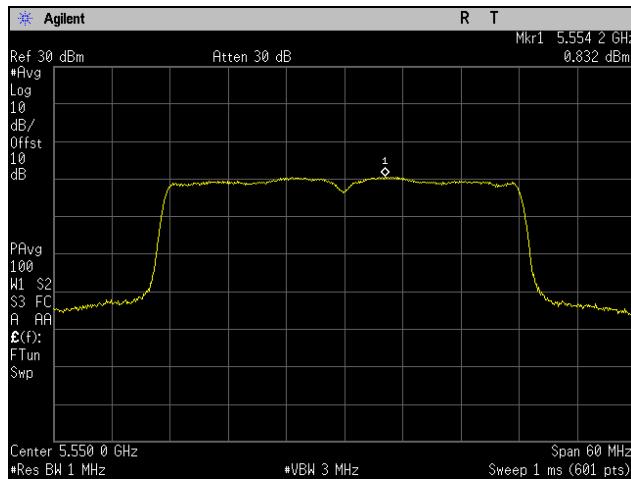
Plot 426. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5270 MHz, 3SS, P3



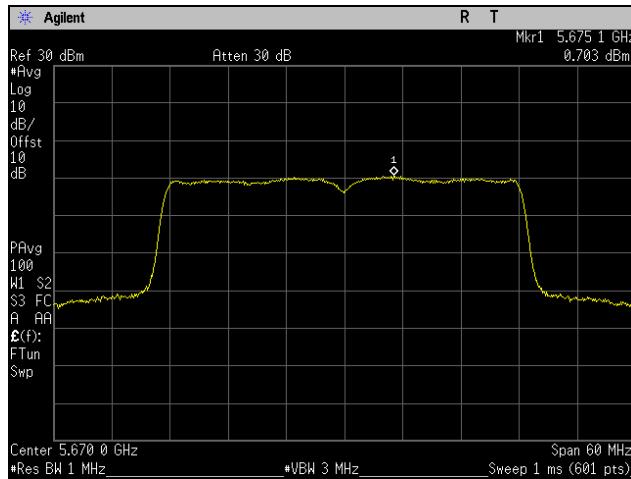
Plot 427. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5310 MHz, 3SS, P3



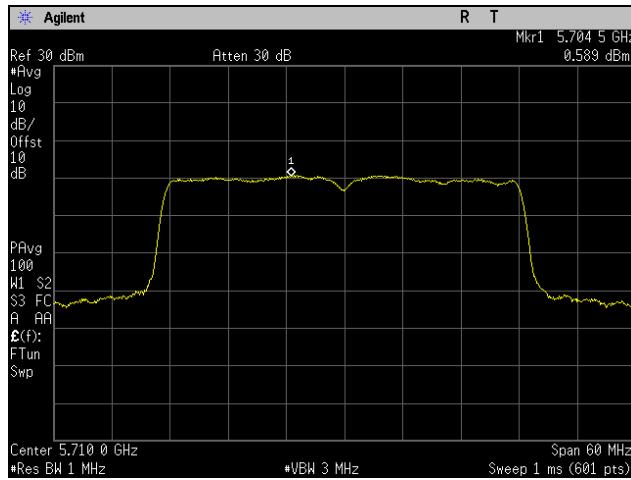
Plot 428. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5510 MHz, 3SS, P3



Plot 429. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5550 MHz, 3SS, P3

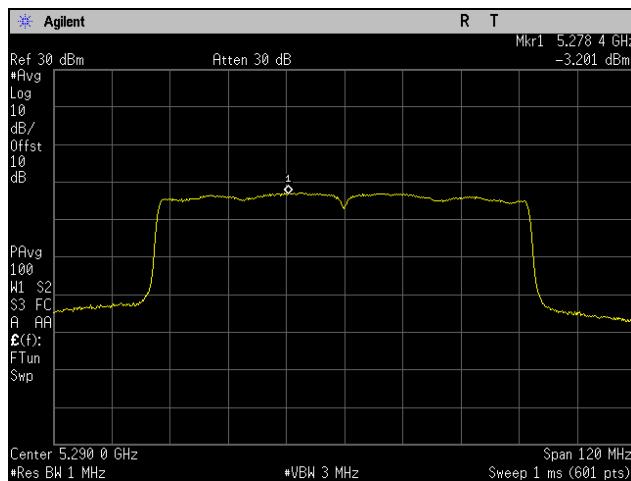


Plot 430. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5670 MHz, 3SS, P3

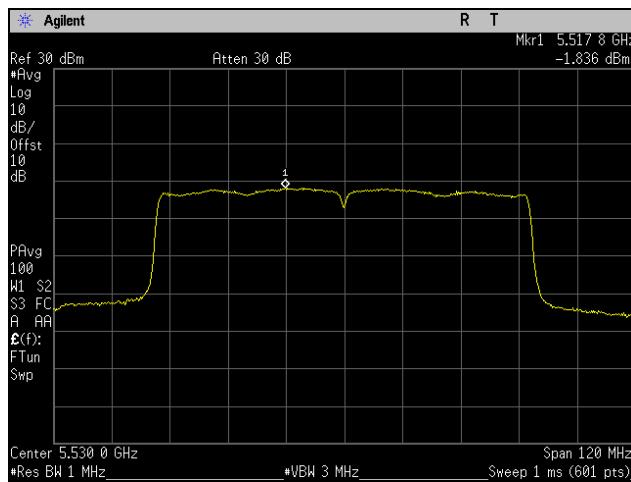


Plot 431. Maximum Power Spectral Density, 802.11ac 40 MHz, Channel 5710 MHz, 3SS, P3

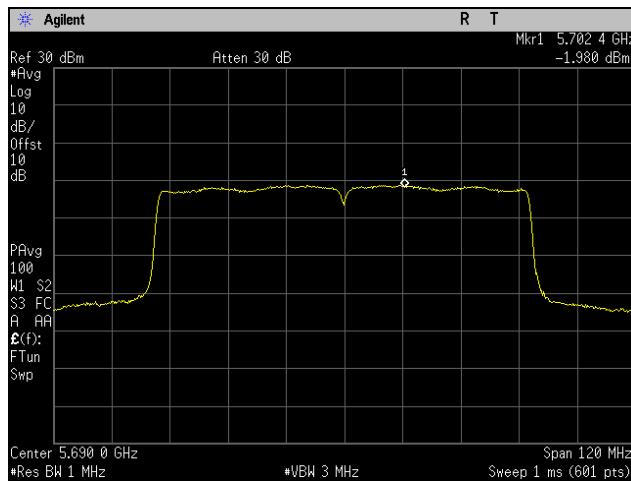
Maximum Power Spectral Density, 802.11ac 80 MHz, 1SS



Plot 432. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 1SS

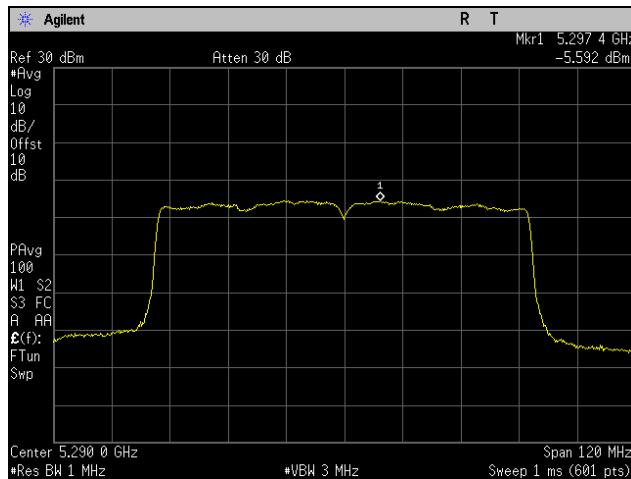


Plot 433. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 1SS

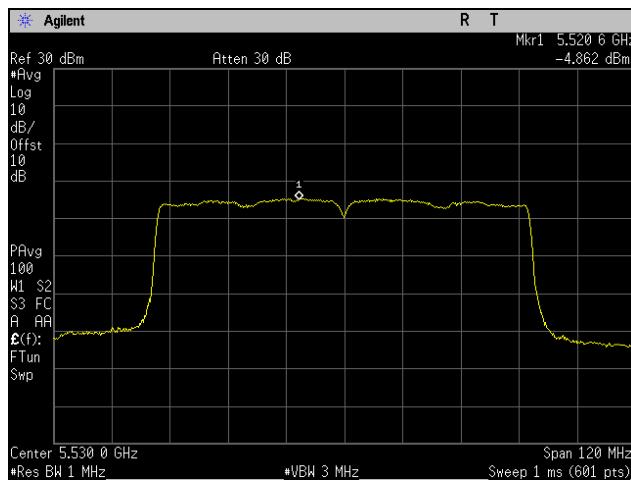


Plot 434. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 1SS

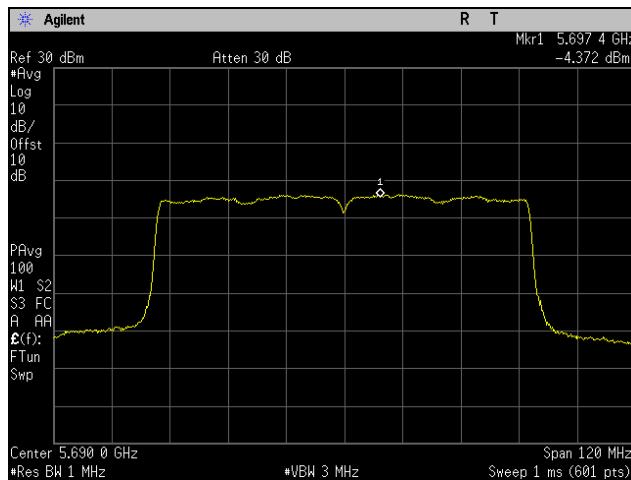
Maximum Power Spectral Density, 802.11ac 80 MHz, 2SS, P1



Plot 435. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P1

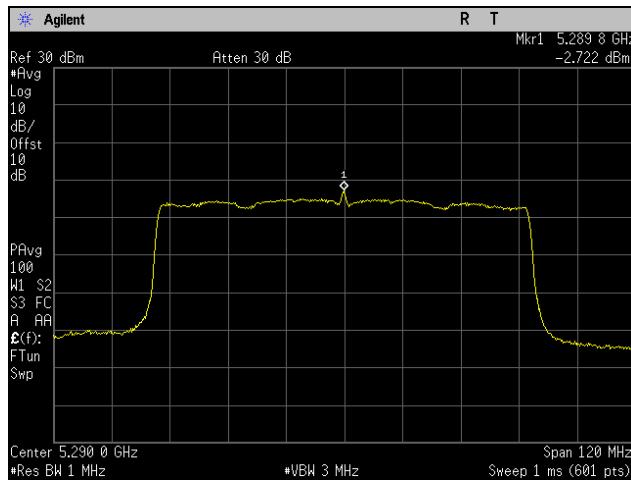


Plot 436. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P1

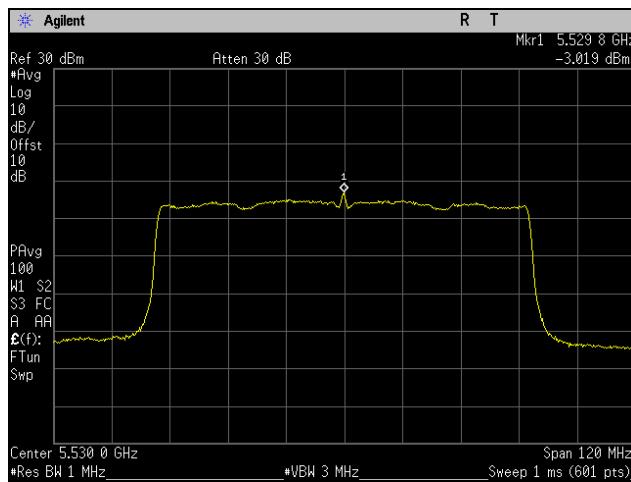


Plot 437. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P1

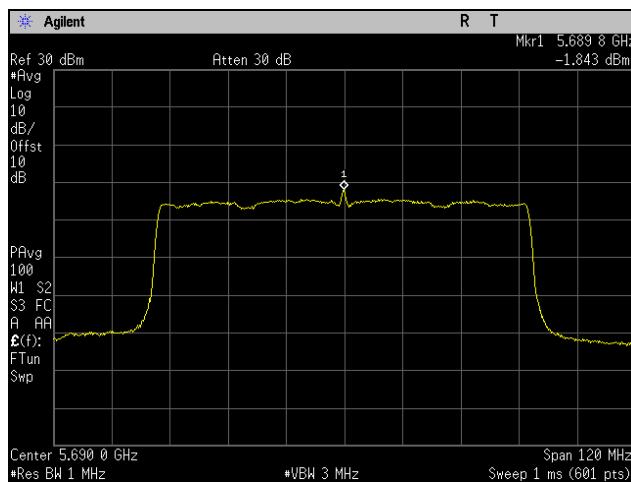
Maximum Power Spectral Density, 802.11ac 80 MHz, 2SS, P2



Plot 438. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 2SS, P2

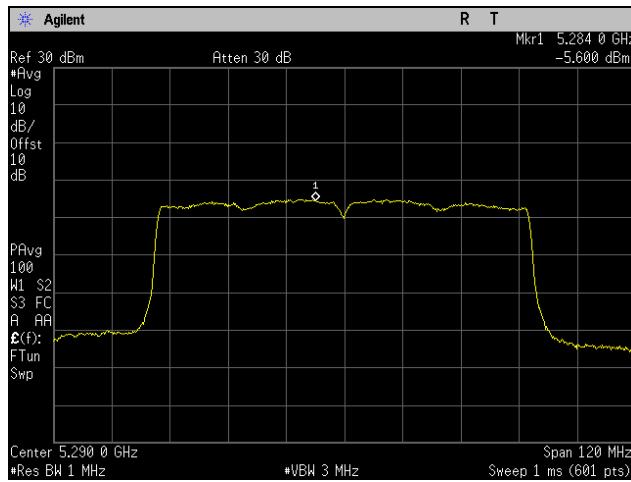


Plot 439. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 2SS, P2

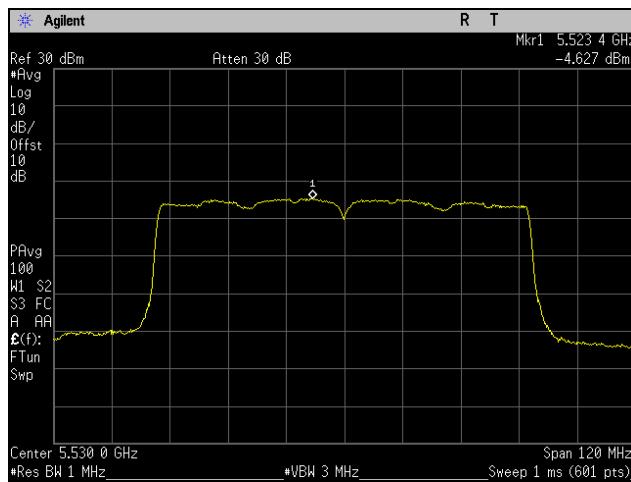


Plot 440. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 2SS, P2

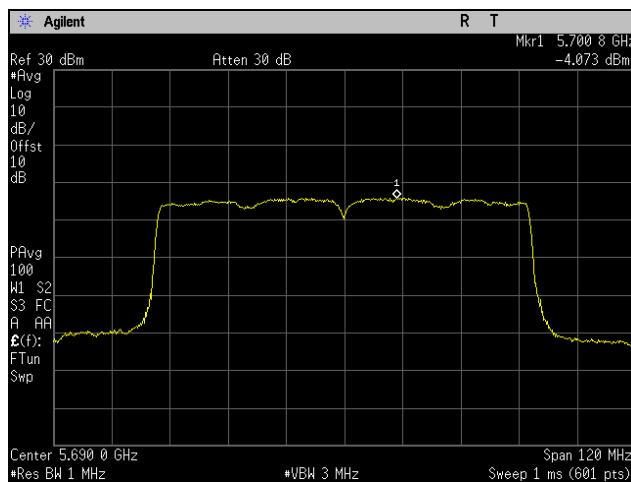
Maximum Power Spectral Density, 802.11ac 80 MHz, 3SS, P1



Plot 441. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P1

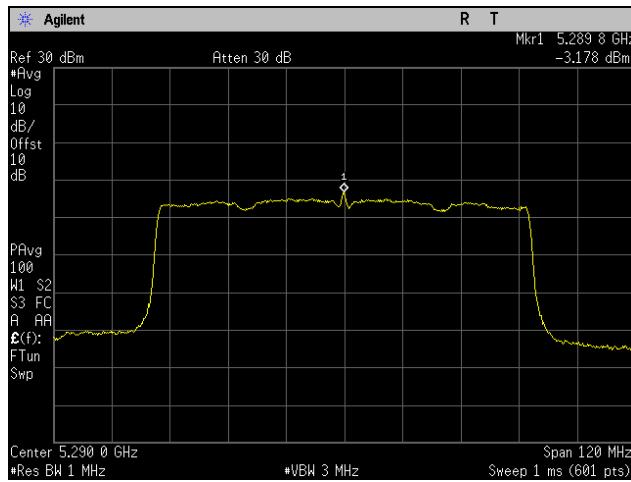


Plot 442. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P1

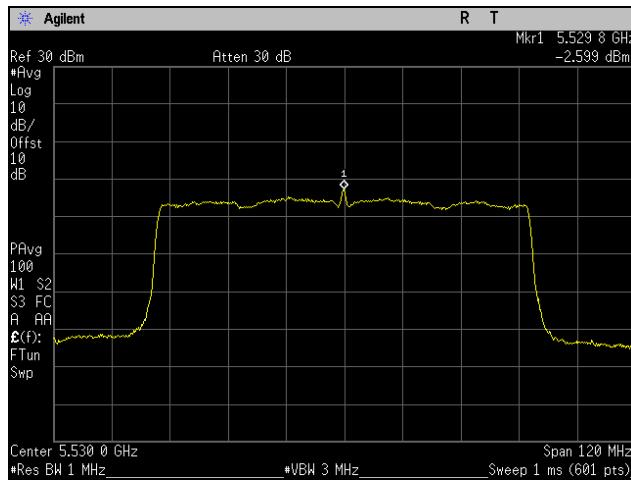


Plot 443. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P1

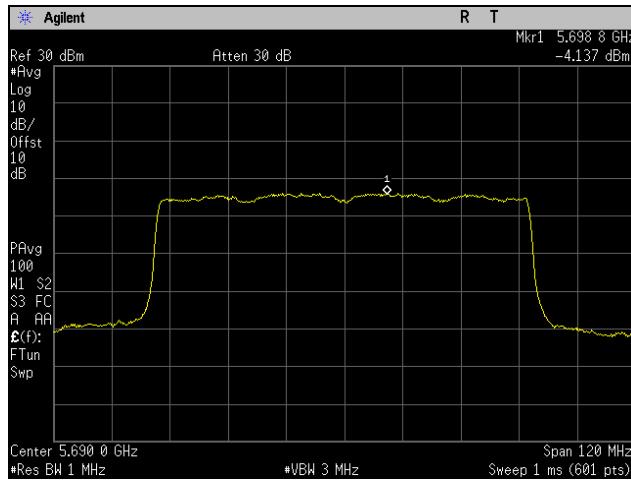
Maximum Power Spectral Density, 802.11ac 80 MHz, 3SS, P2



Plot 444. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P2

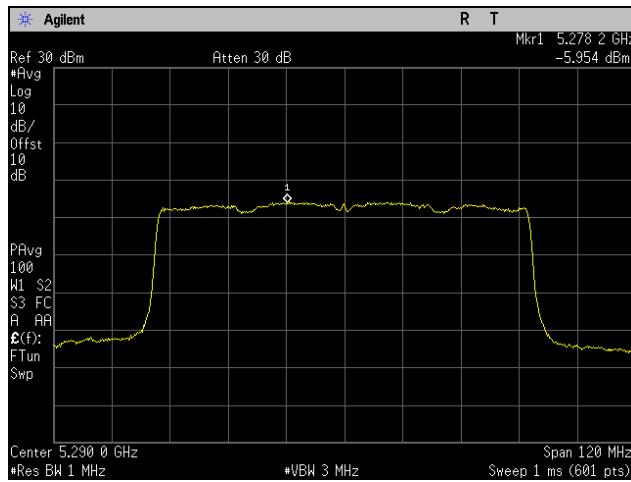


Plot 445. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P2

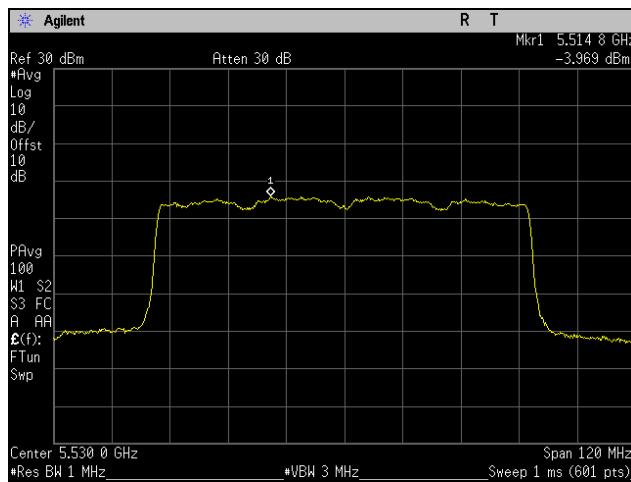


Plot 446. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P2

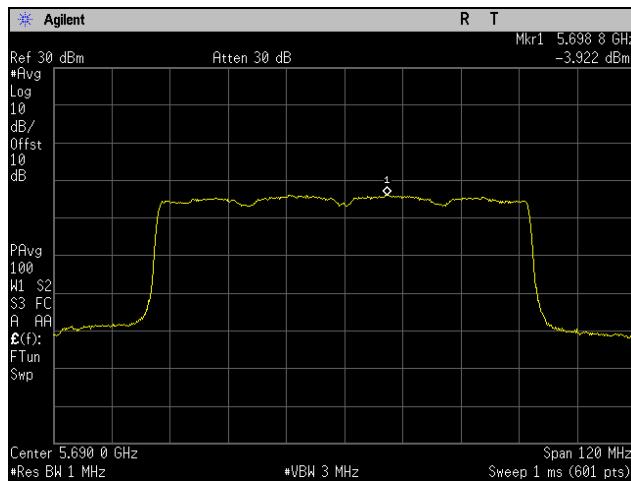
Maximum Power Spectral Density, 802.11ac 80 MHz, 3SS, P3



Plot 447. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5290 MHz, 3SS, P3

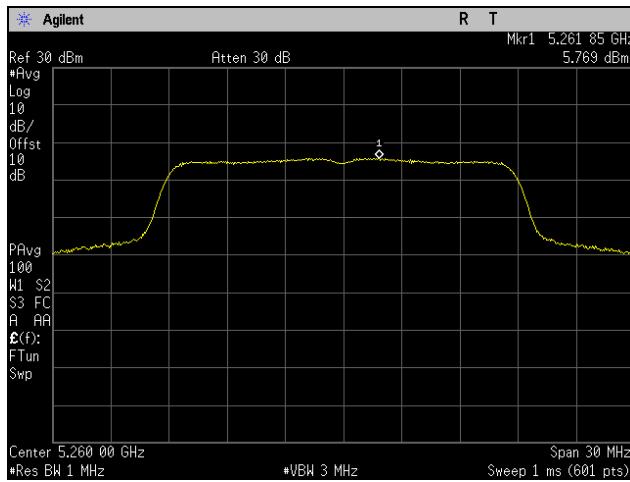


Plot 448. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5530 MHz, 3SS, P3

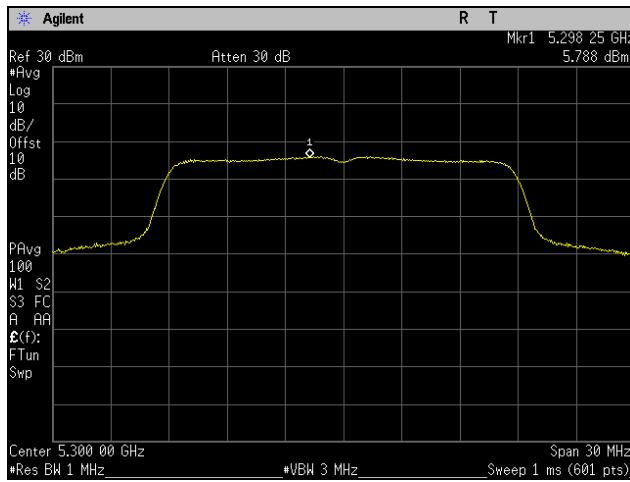


Plot 449. Maximum Power Spectral Density, 802.11ac 80 MHz, Channel 5690 MHz, 3SS, P3

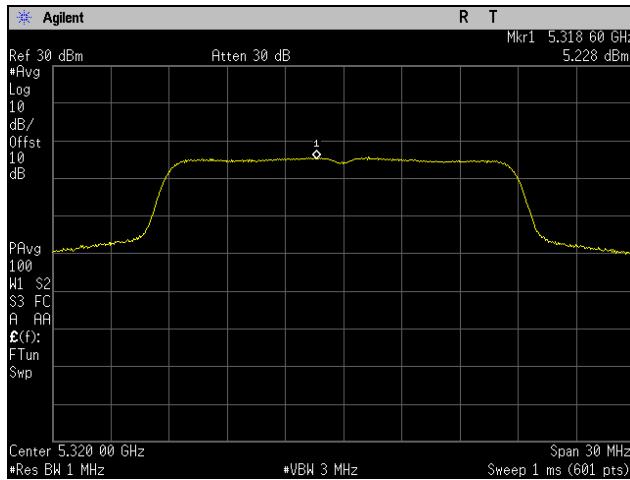
Maximum Power Spectral Density, 802.11n 20 MHz, 1SS



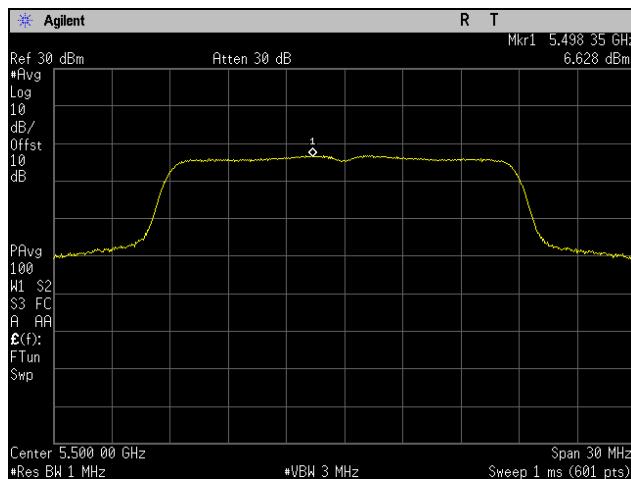
Plot 450. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 1SS



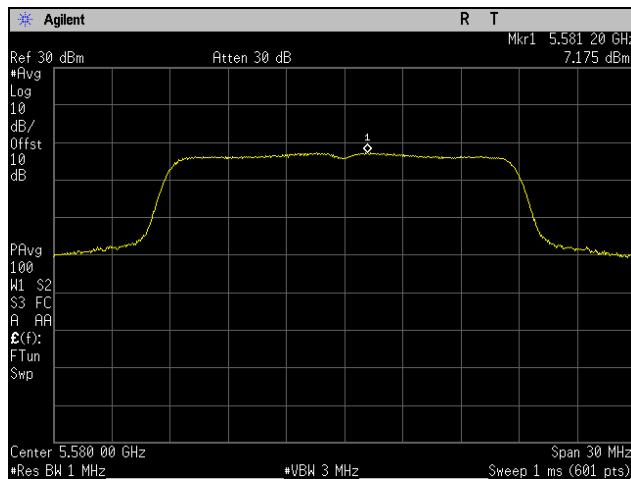
Plot 451. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 1SS



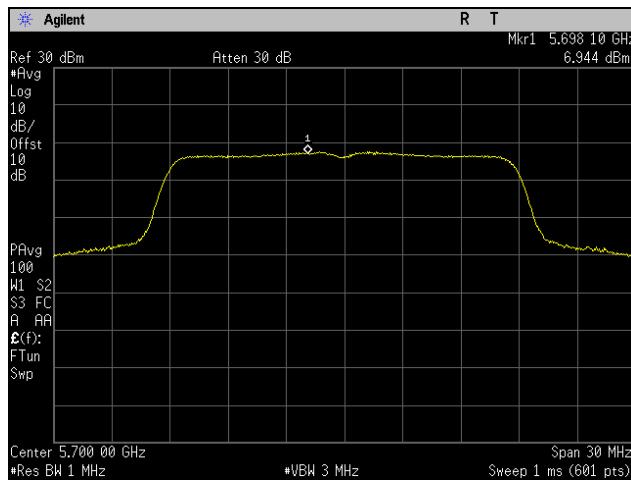
Plot 452. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 1SS



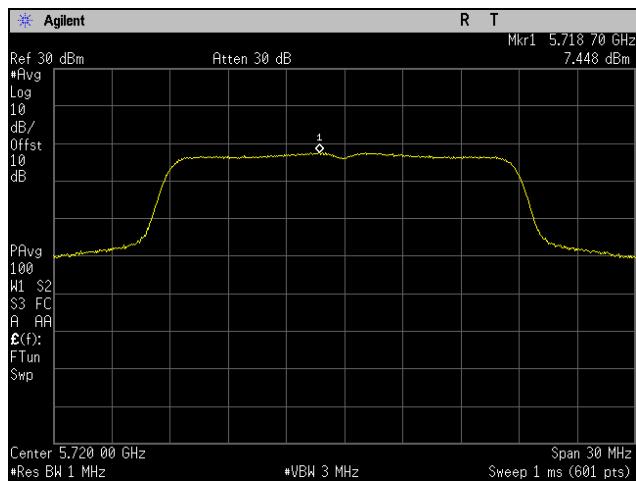
Plot 453. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 1SS



Plot 454. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 1SS

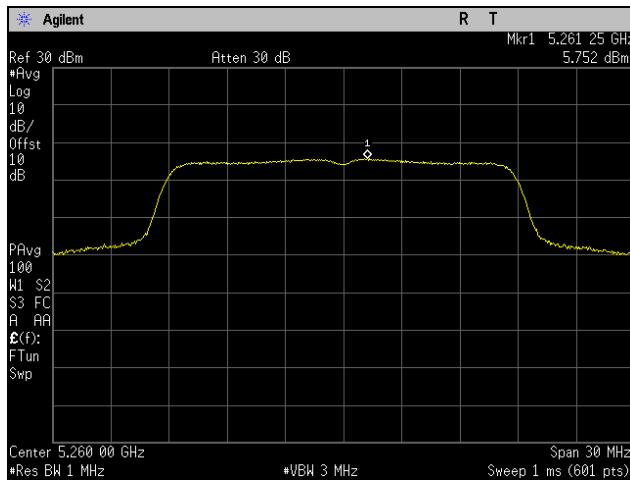


Plot 455. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 1SS

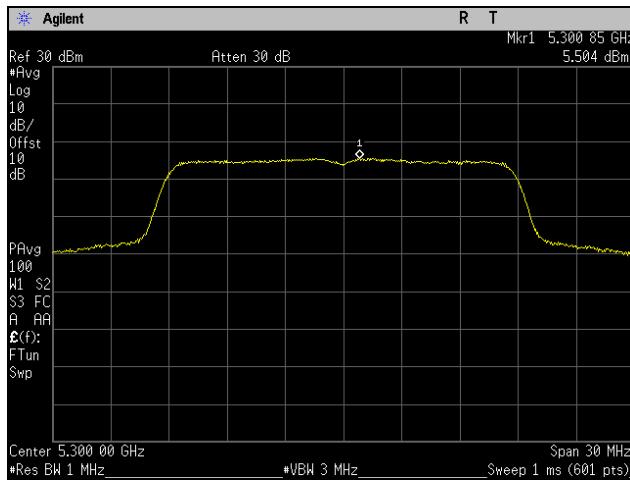


Plot 456. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 1SS

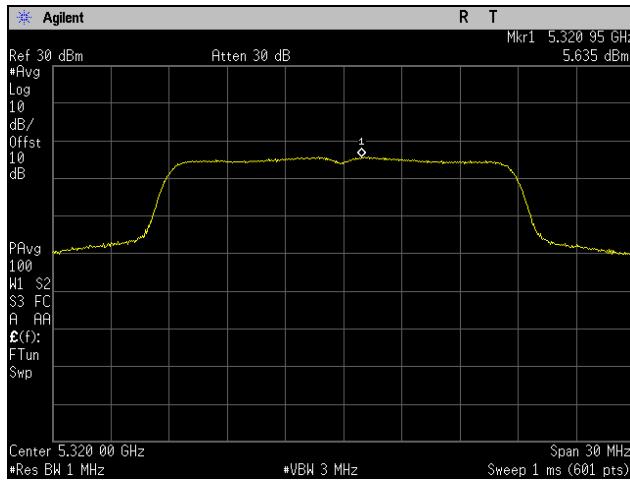
Maximum Power Spectral Density, 802.11n 20 MHz, 2SS, P1



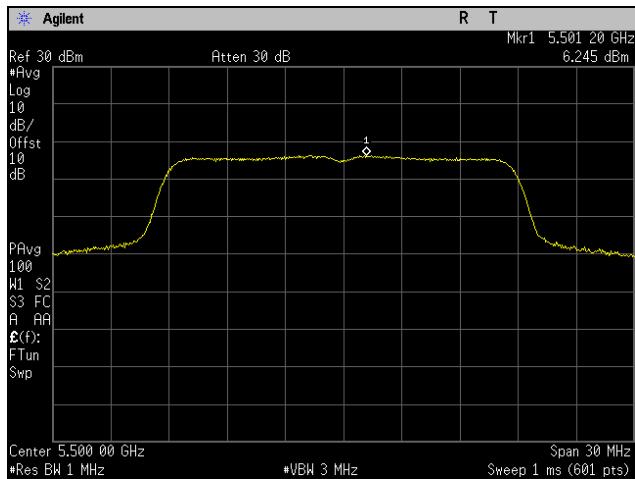
Plot 457. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P1



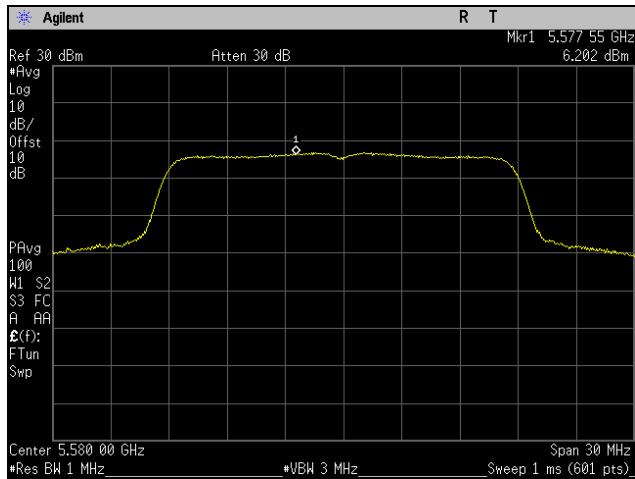
Plot 458. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P1



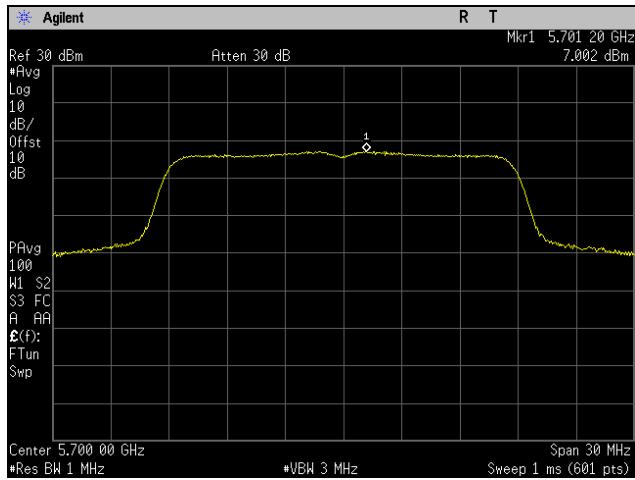
Plot 459. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P1



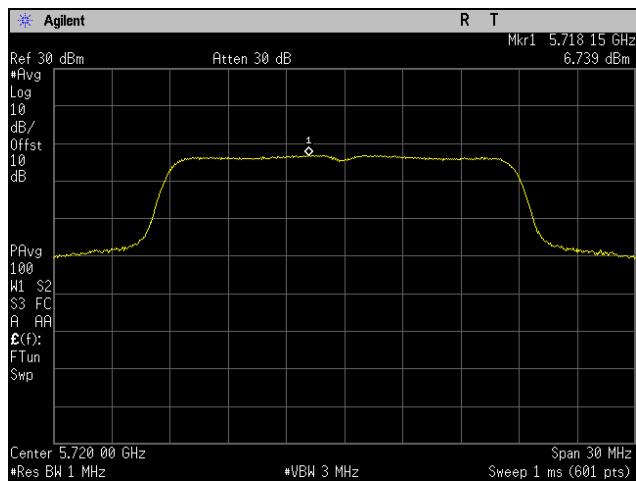
Plot 460. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P1



Plot 461. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P1

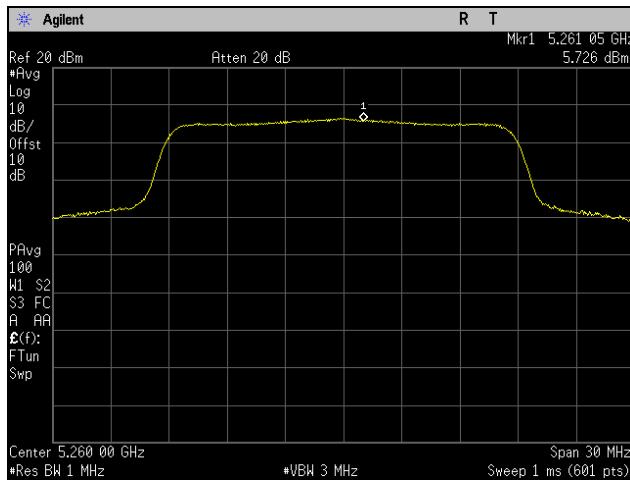


Plot 462. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P1

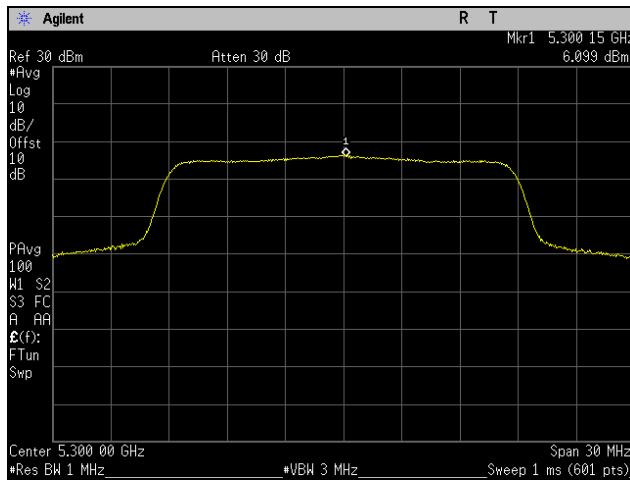


Plot 463. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P1

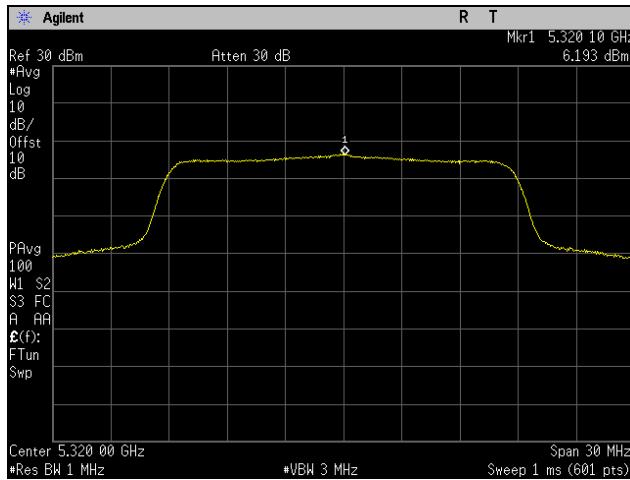
Maximum Power Spectral Density, 802.11n 20 MHz, 2SS, P2



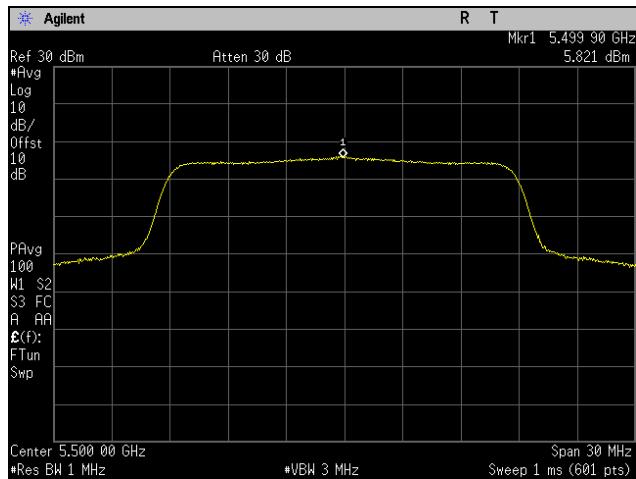
Plot 464. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 2SS, P2



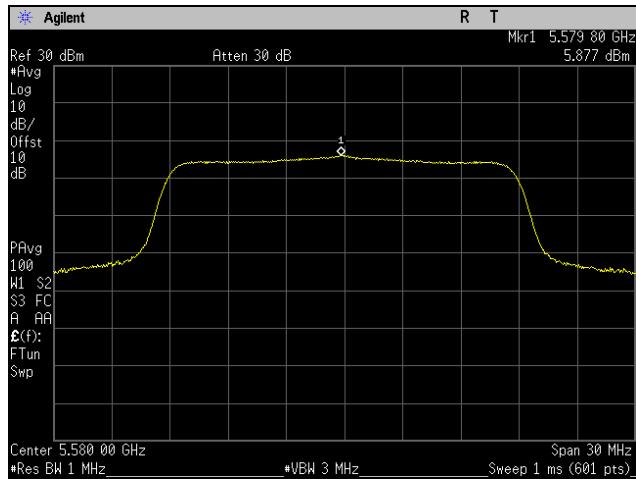
Plot 465. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 2SS, P2



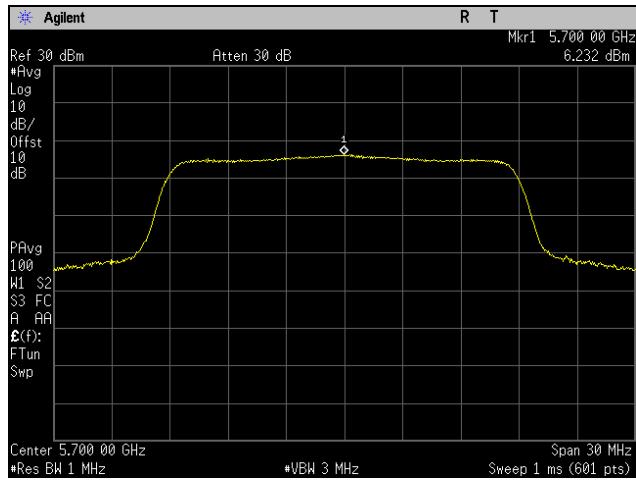
Plot 466. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 2SS, P2



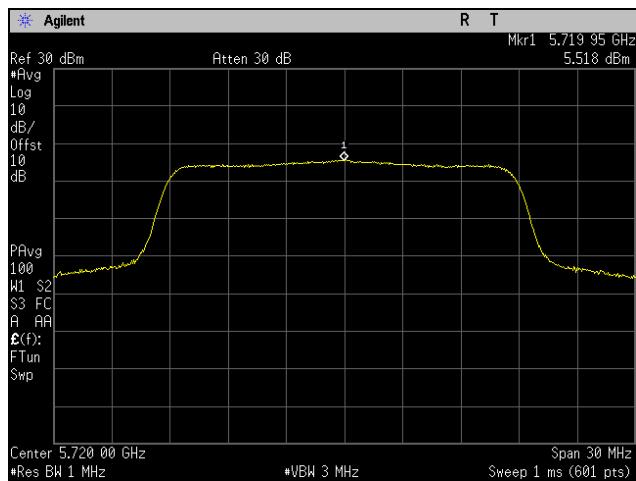
Plot 467. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 2SS, P2



Plot 468. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 2SS, P2

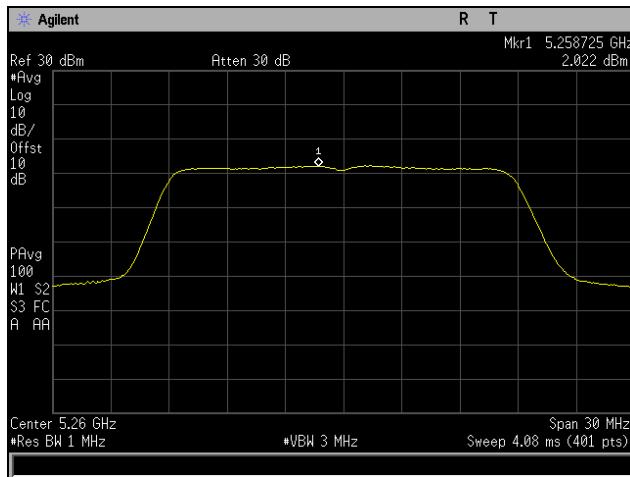


Plot 469. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 2SS, P2

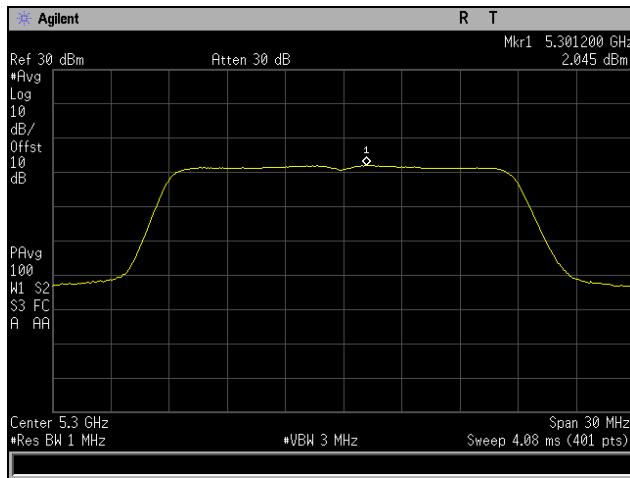


Plot 470. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 2SS, P2

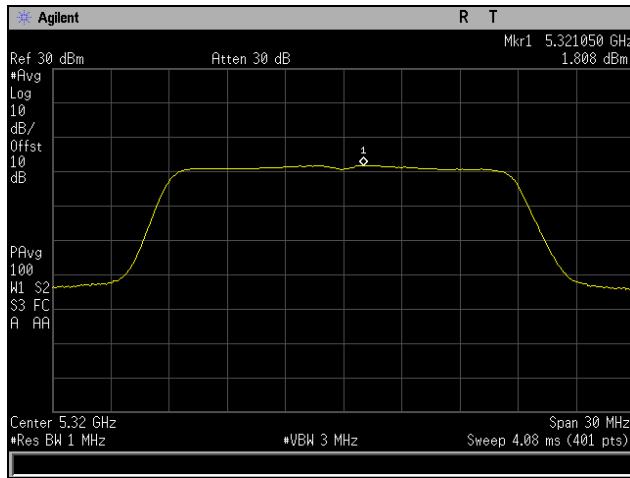
Maximum Power Spectral Density, 802.11n 20 MHz, 3SS, P1



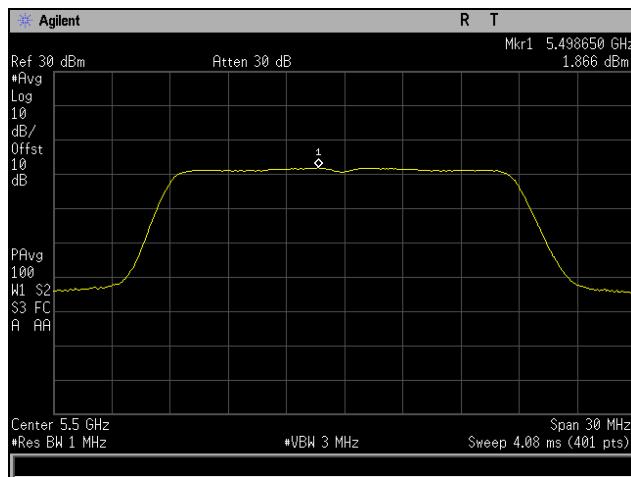
Plot 471. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P1



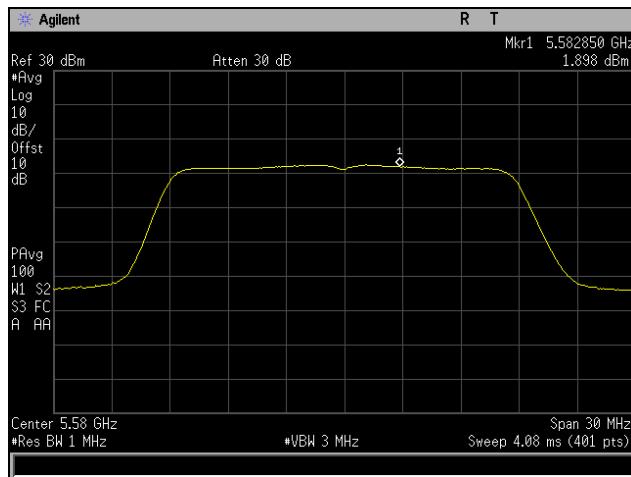
Plot 472. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P1



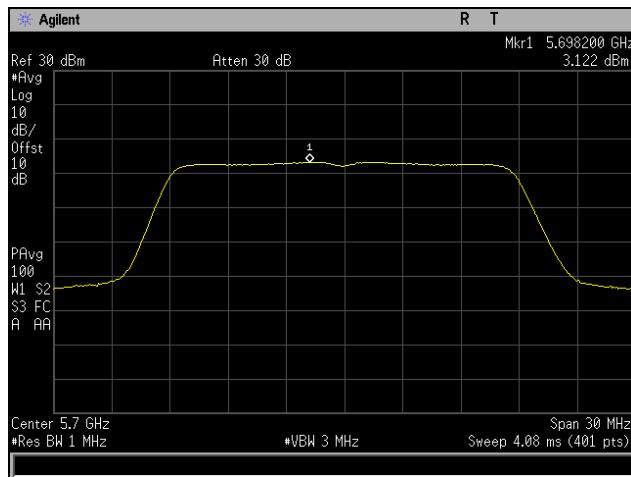
Plot 473. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P1



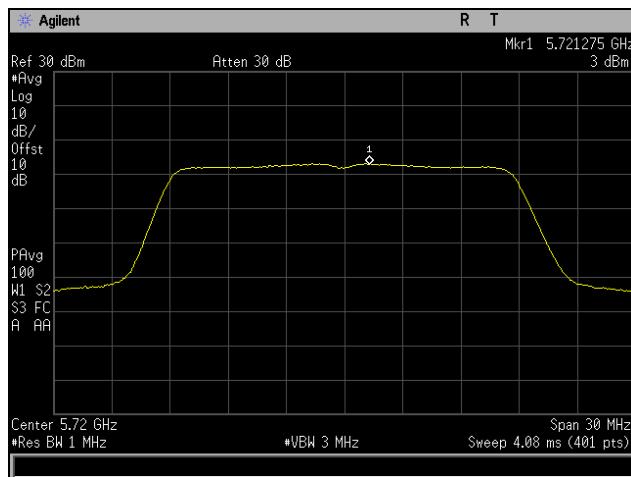
Plot 474. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P1



Plot 475. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P1

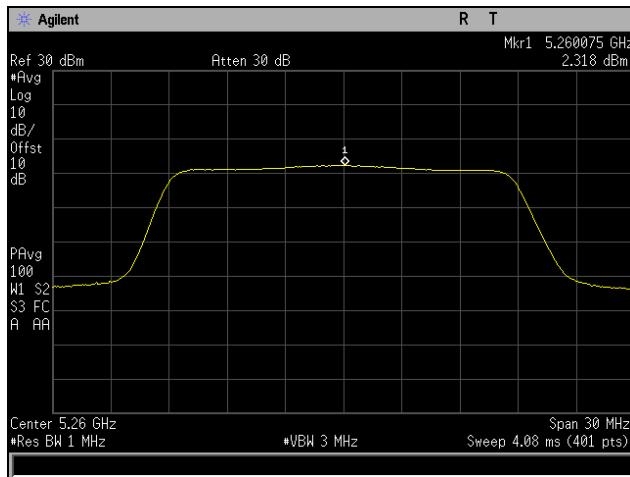


Plot 476. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P1

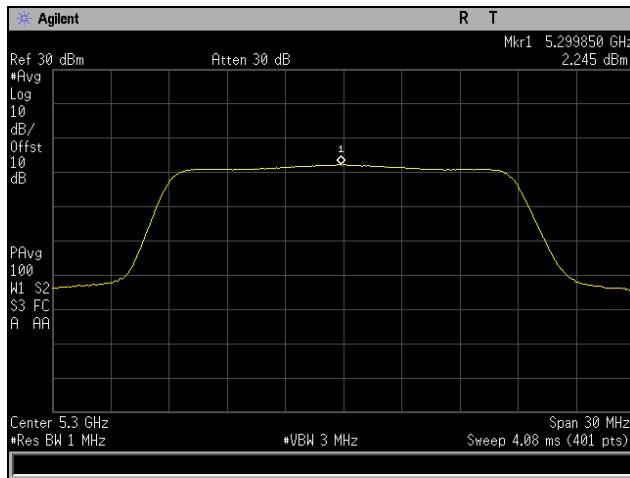


Plot 477. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5720 MHz, 3SS, P1

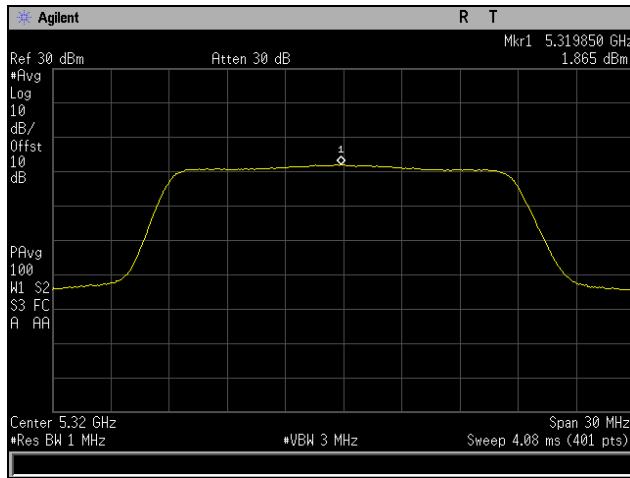
Maximum Power Spectral Density, 802.11n 20 MHz, 3SS, P2



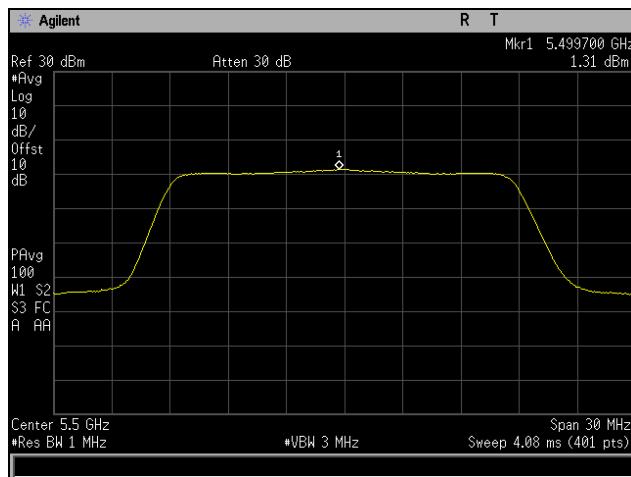
Plot 478. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5260 MHz, 3SS, P2



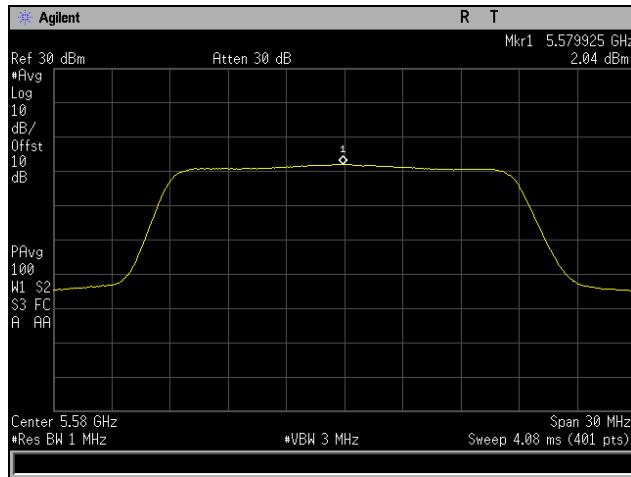
Plot 479. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5300 MHz, 3SS, P2



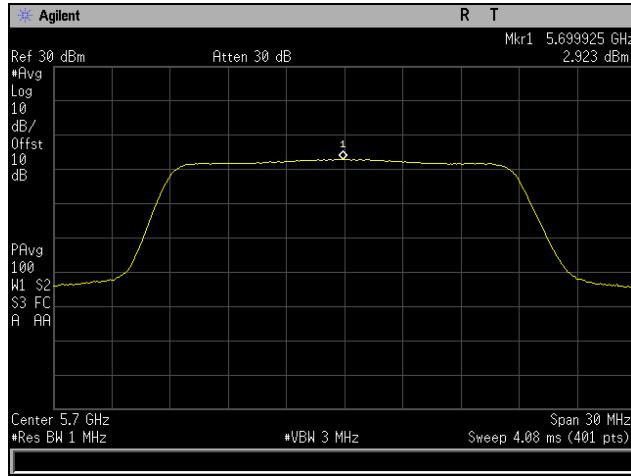
Plot 480. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5320 MHz, 3SS, P2



Plot 481. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5500 MHz, 3SS, P2



Plot 482. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5580 MHz, 3SS, P2



Plot 483. Maximum Power Spectral Density, 802.11n 20 MHz, Channel 5700 MHz, 3SS, P2