

## APPENDIX FCC247 DTS

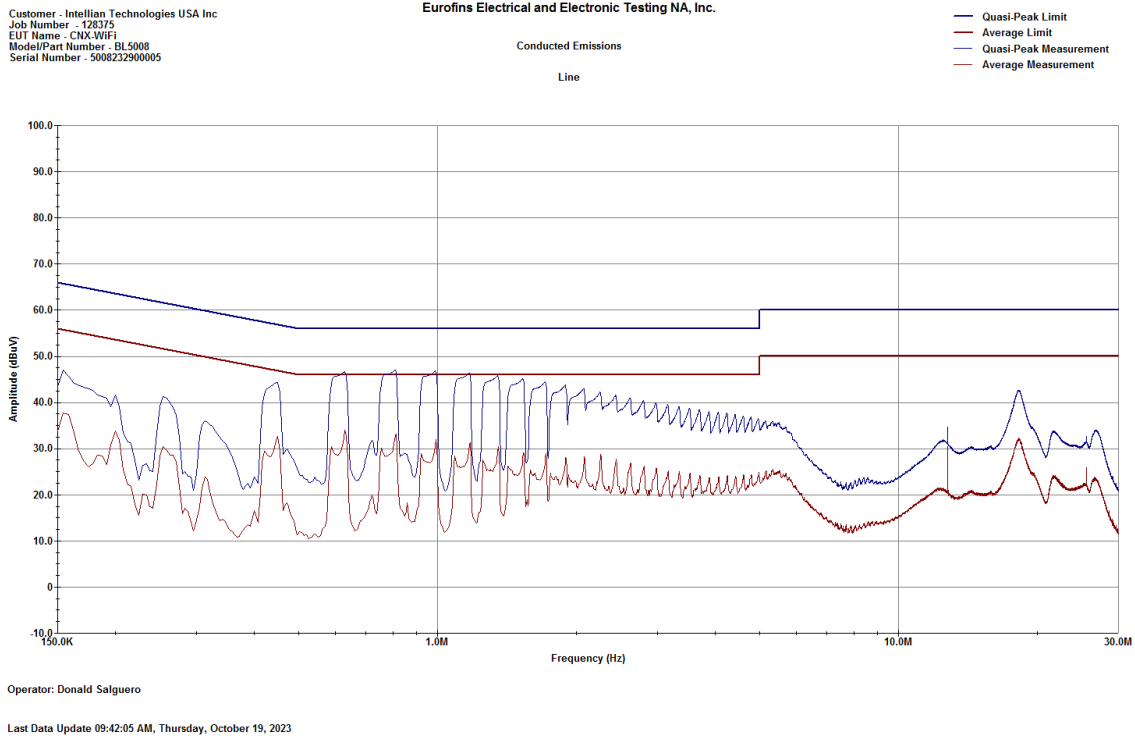
WIR128375

FCC247 DTS Data

**§ 15.203      Antenna Requirement**

\* No appendix data.

### § 15.207(a) Conducted Emissions Limits



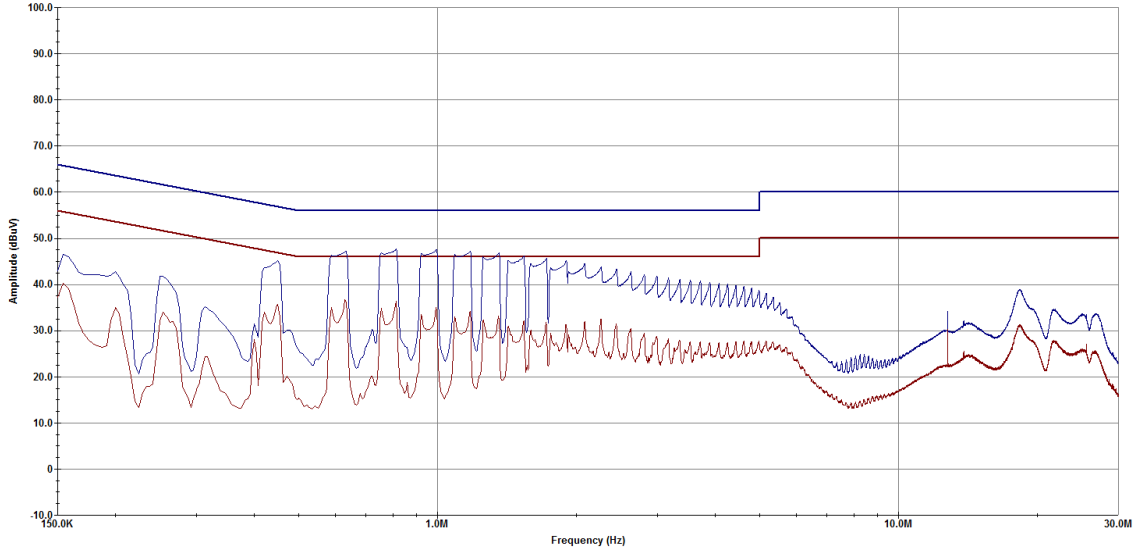
**Figure 1: CEV Prescan [Line, 120V60Hz]**

Customer - Intellian Technologies USA Inc  
 Job Number - 128375  
 EUT Name - CNX-WIFI  
 Model/Part Number - BL5008  
 Serial Number - 500823290005

**Eurofins Electrical and Electronic Testing NA, Inc.**

Conducted Emissions  
 Neutral

— Quasi-Peak Limit  
 — Average Limit  
 — Quasi-Peak Measurement  
 — Average Measurement



Operator: Donald Salguero

Last Data Update 09:39:36 AM, Thursday, October 19, 2023

**Figure 2: CEV Prescan [Neutral, 120V60Hz]**

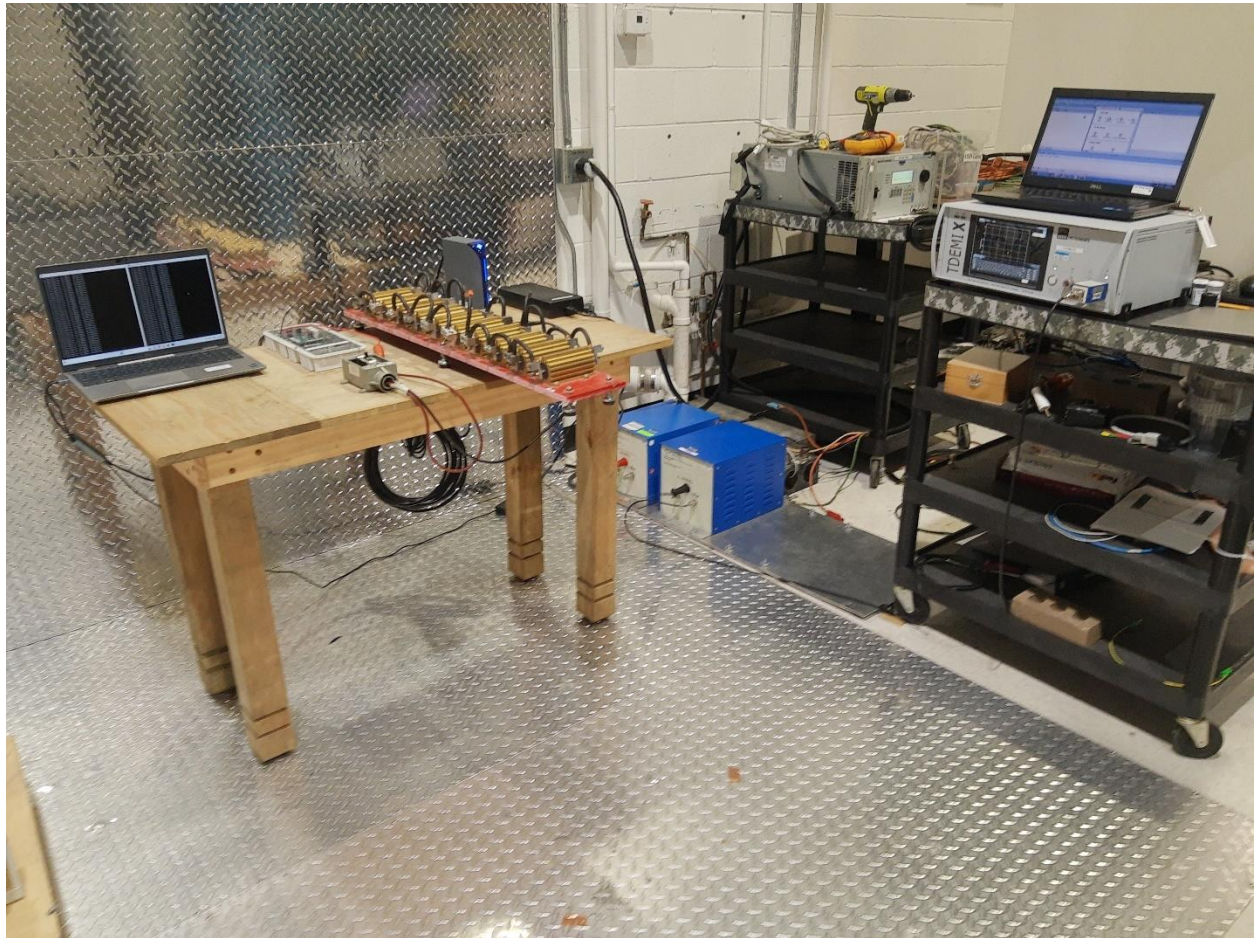


Figure 3: CEV Setup [Front]

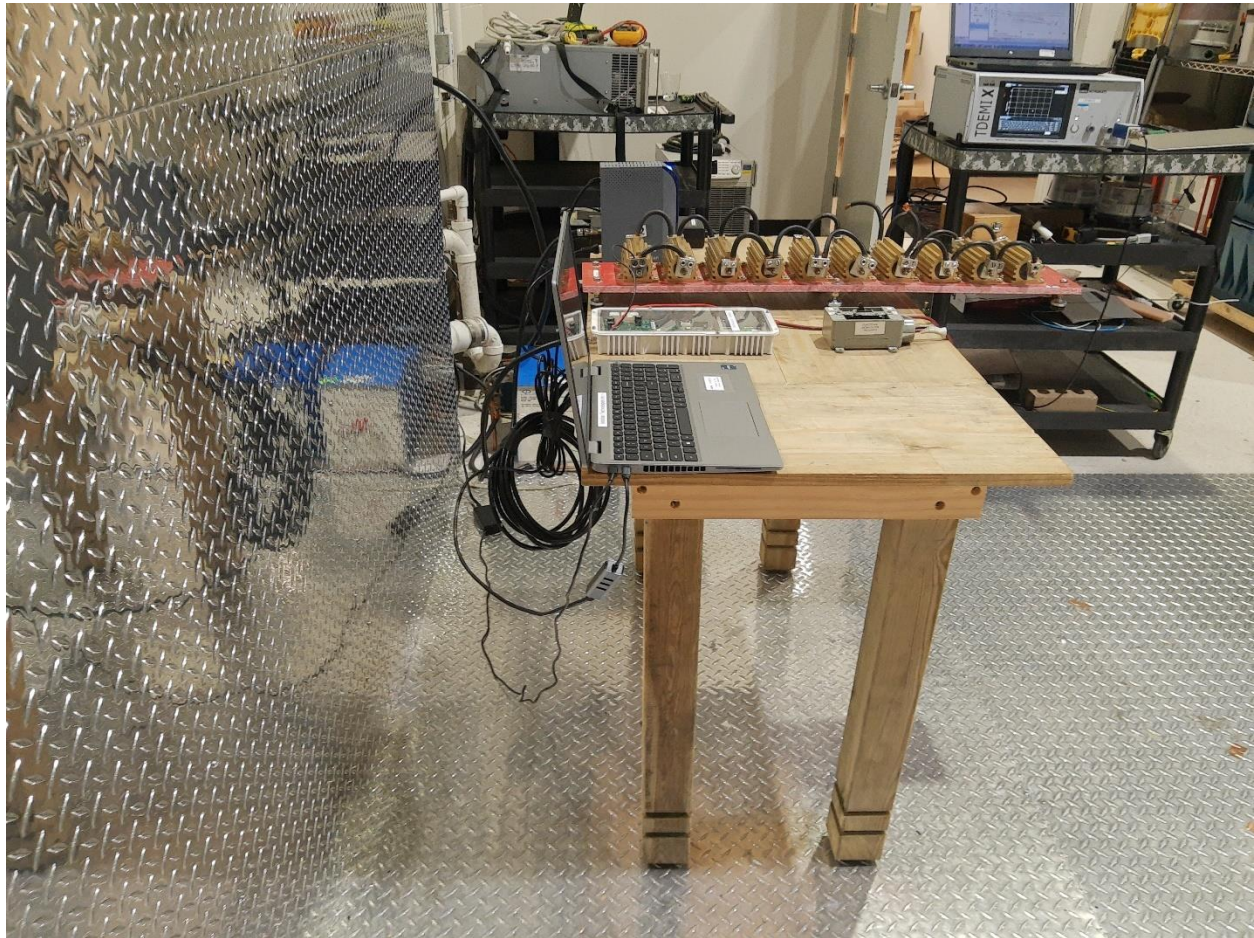


Figure 4: CEV Setup [Rear]

§ 15.247(a)(2) 6 dB Bandwidth

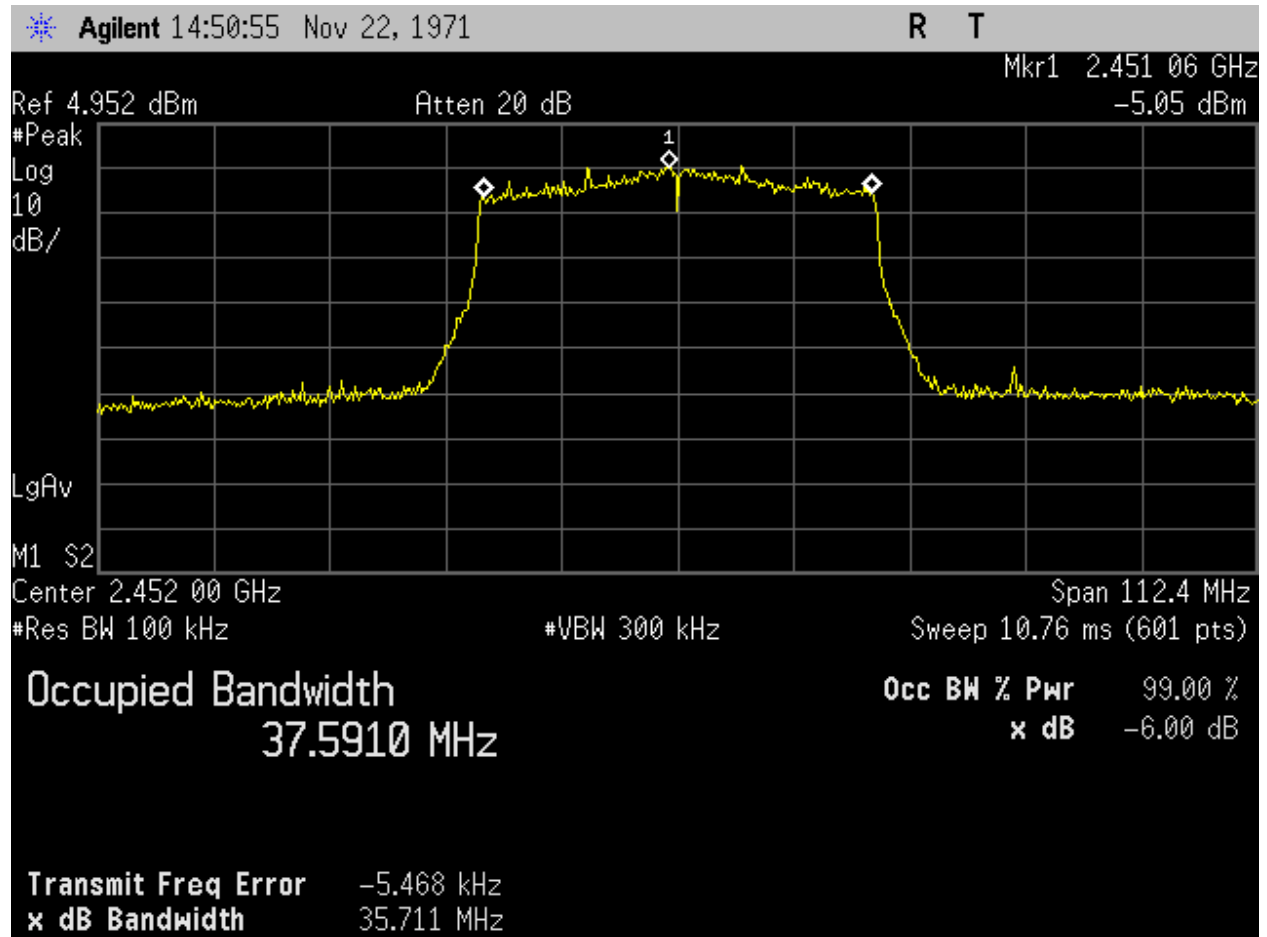


Figure 5. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 1.

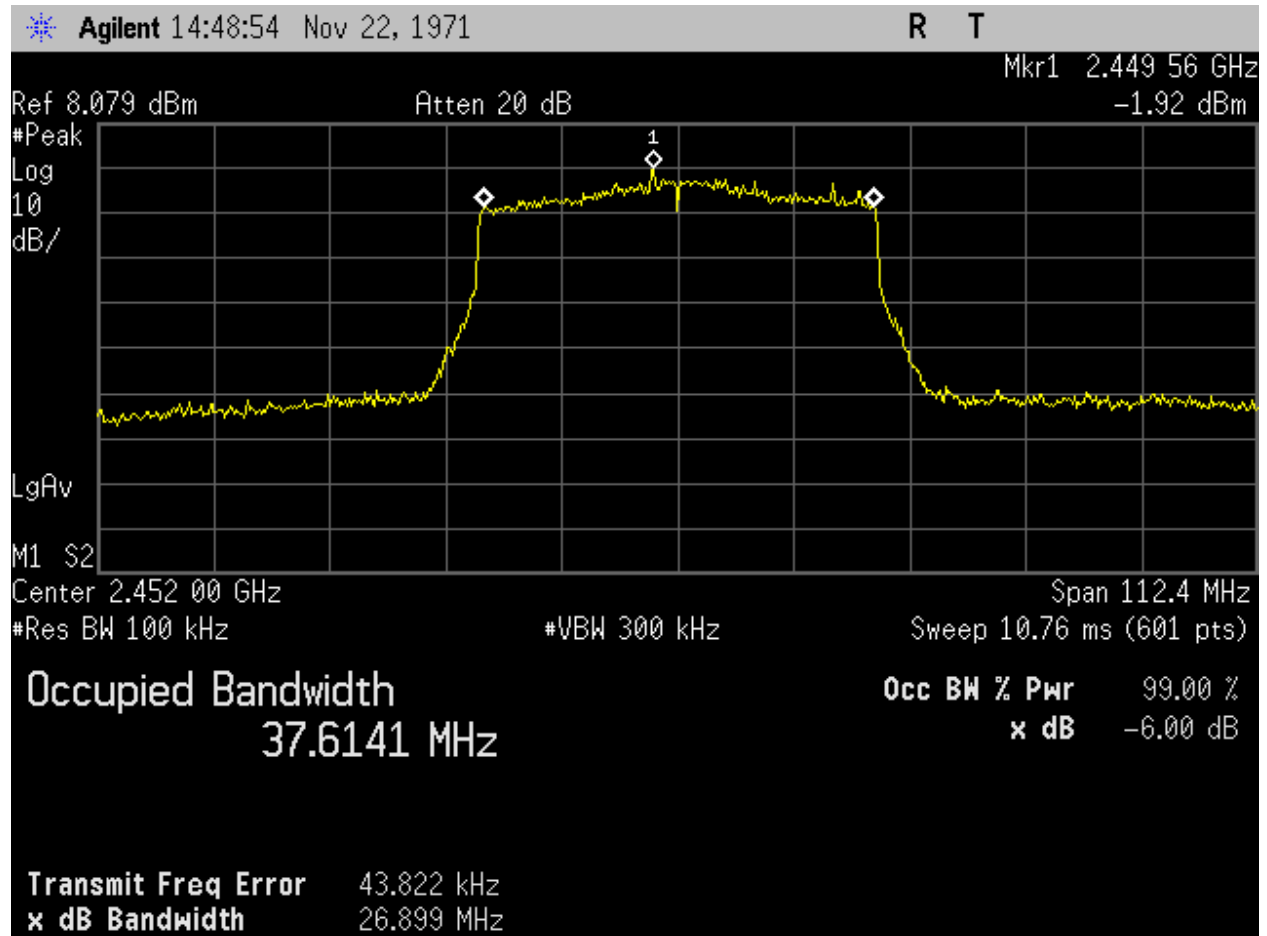


Figure 6. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 2.



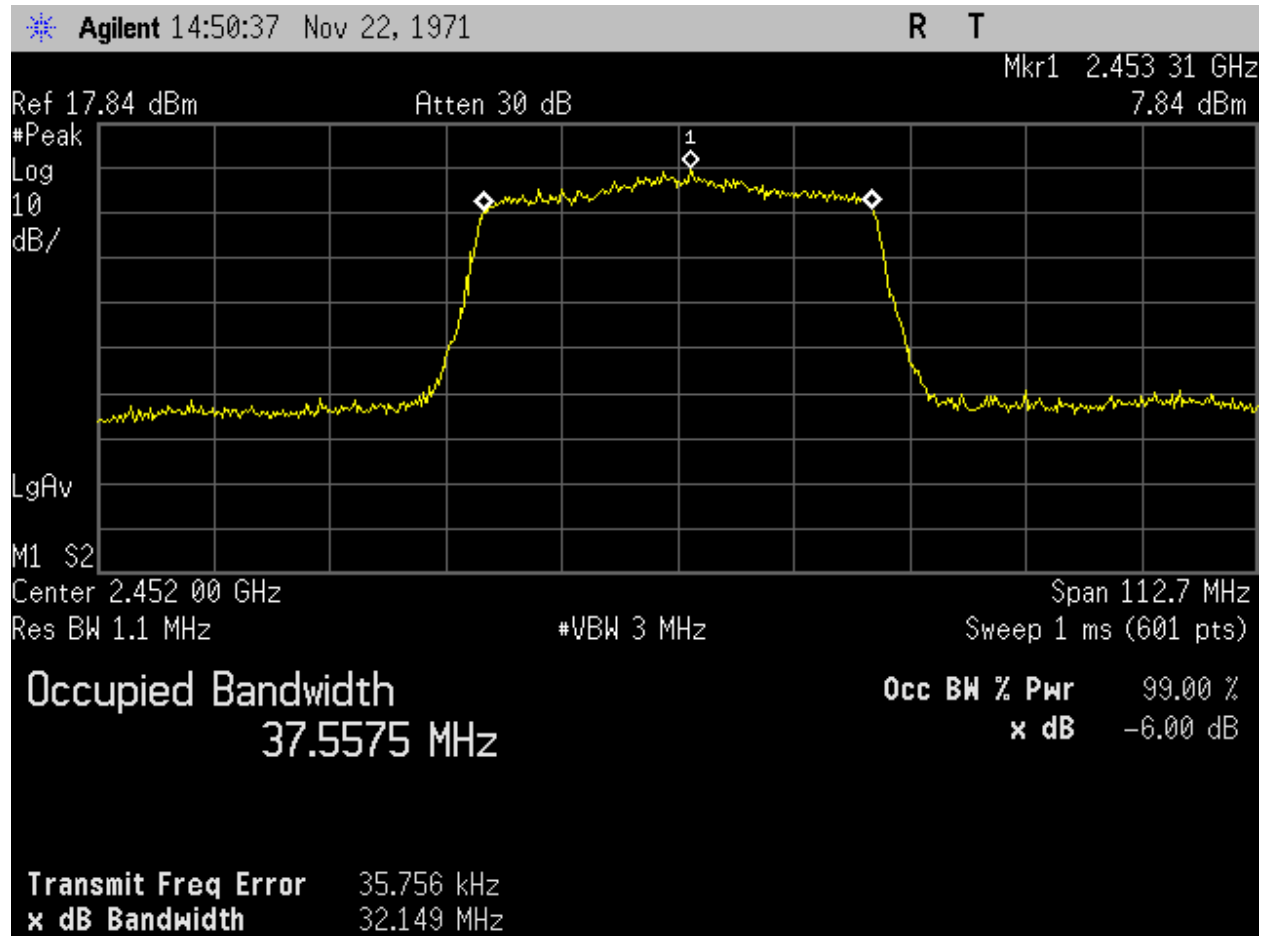


Figure 7. WIFL\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 1.

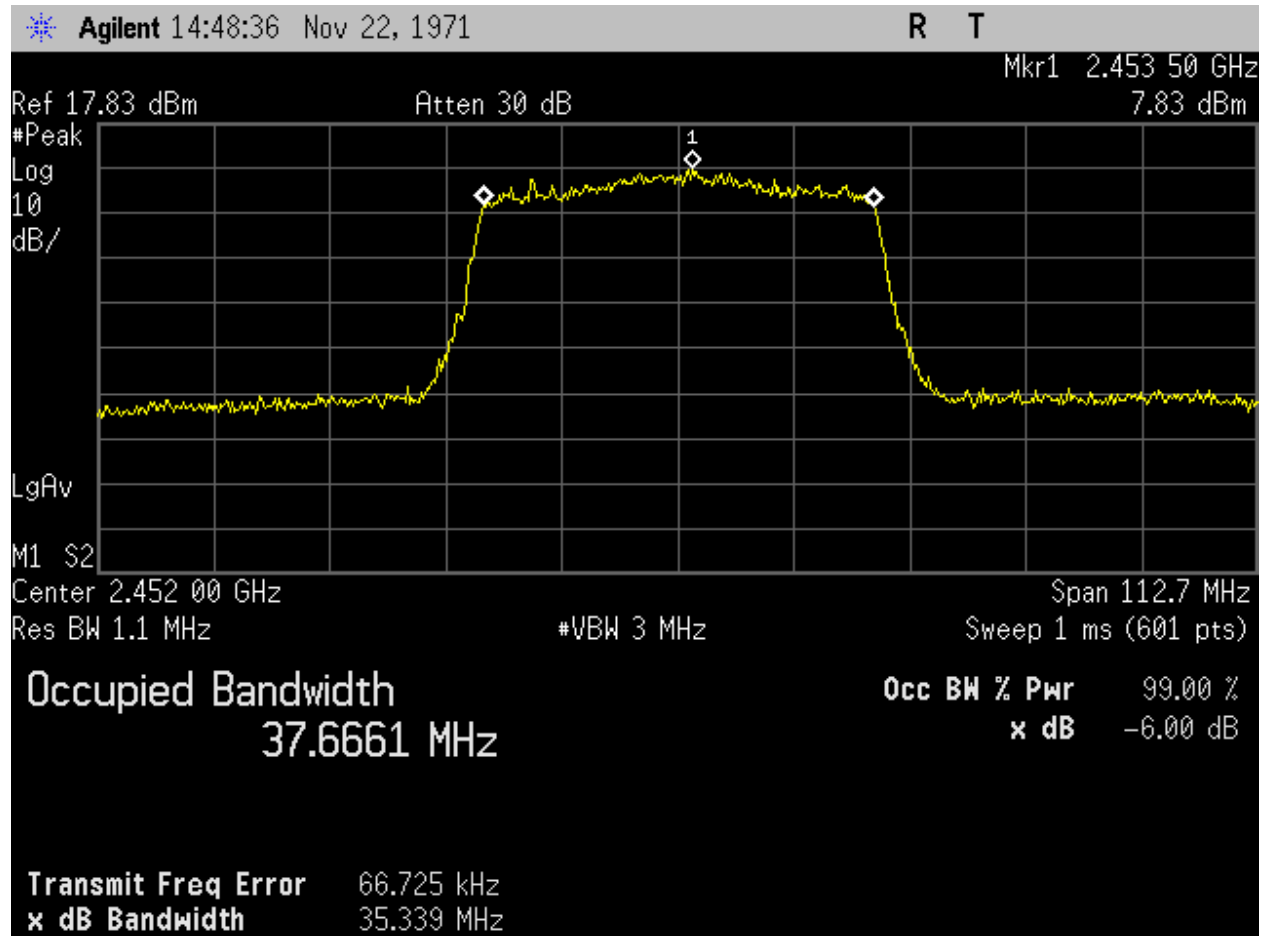


Figure 8. WIFL\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 2.

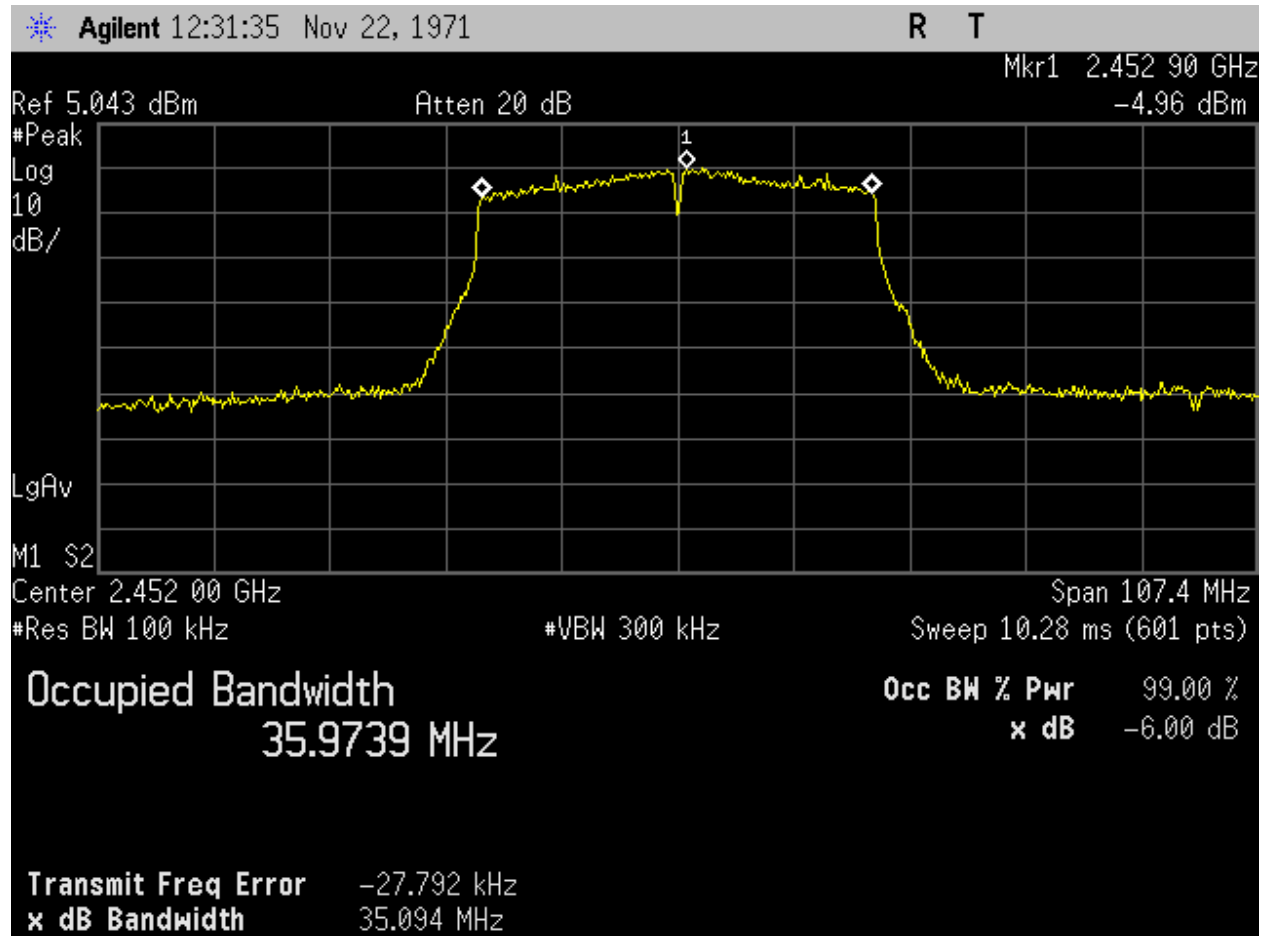


Figure 9. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 1.

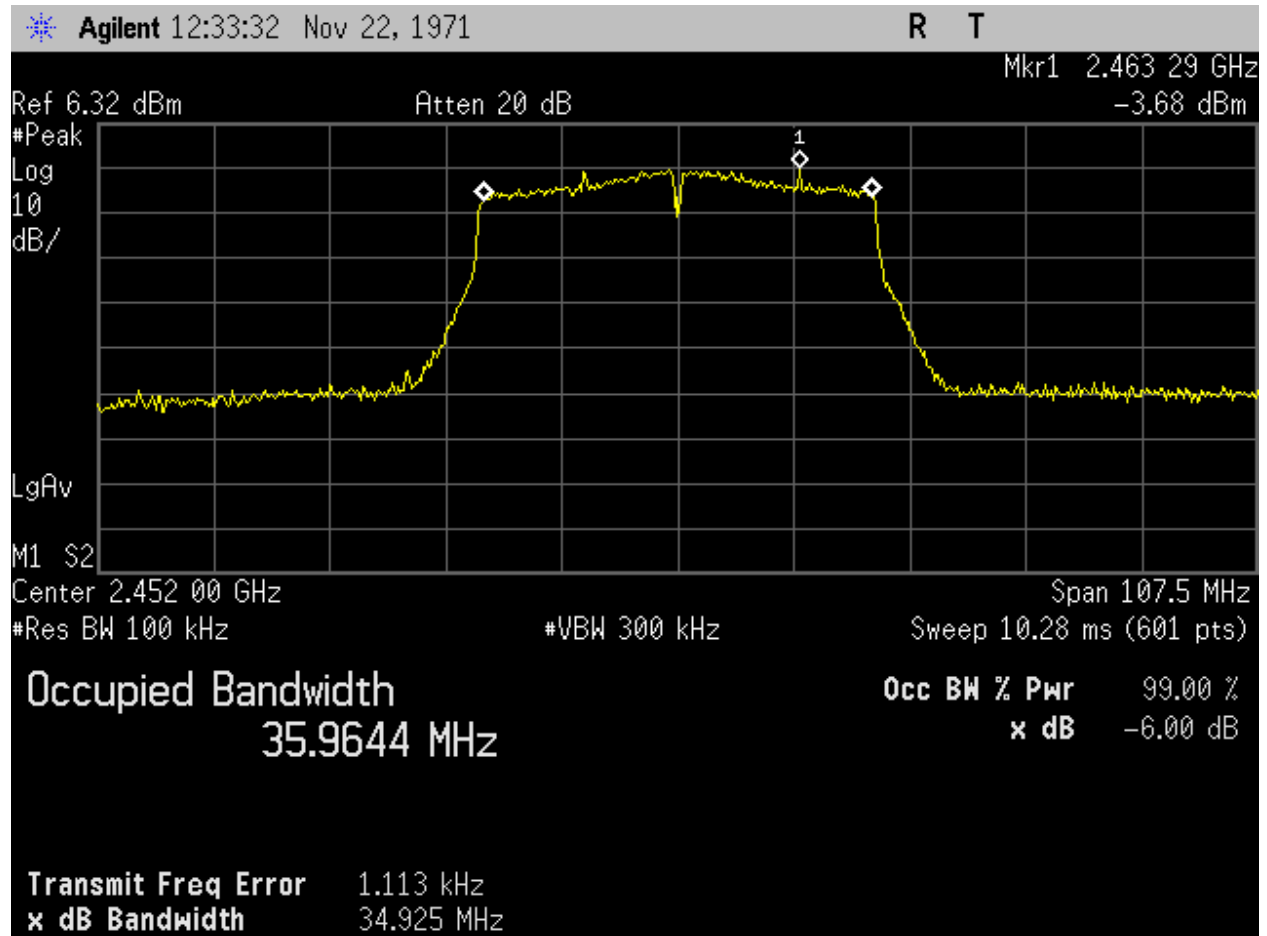


Figure 10. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 2.

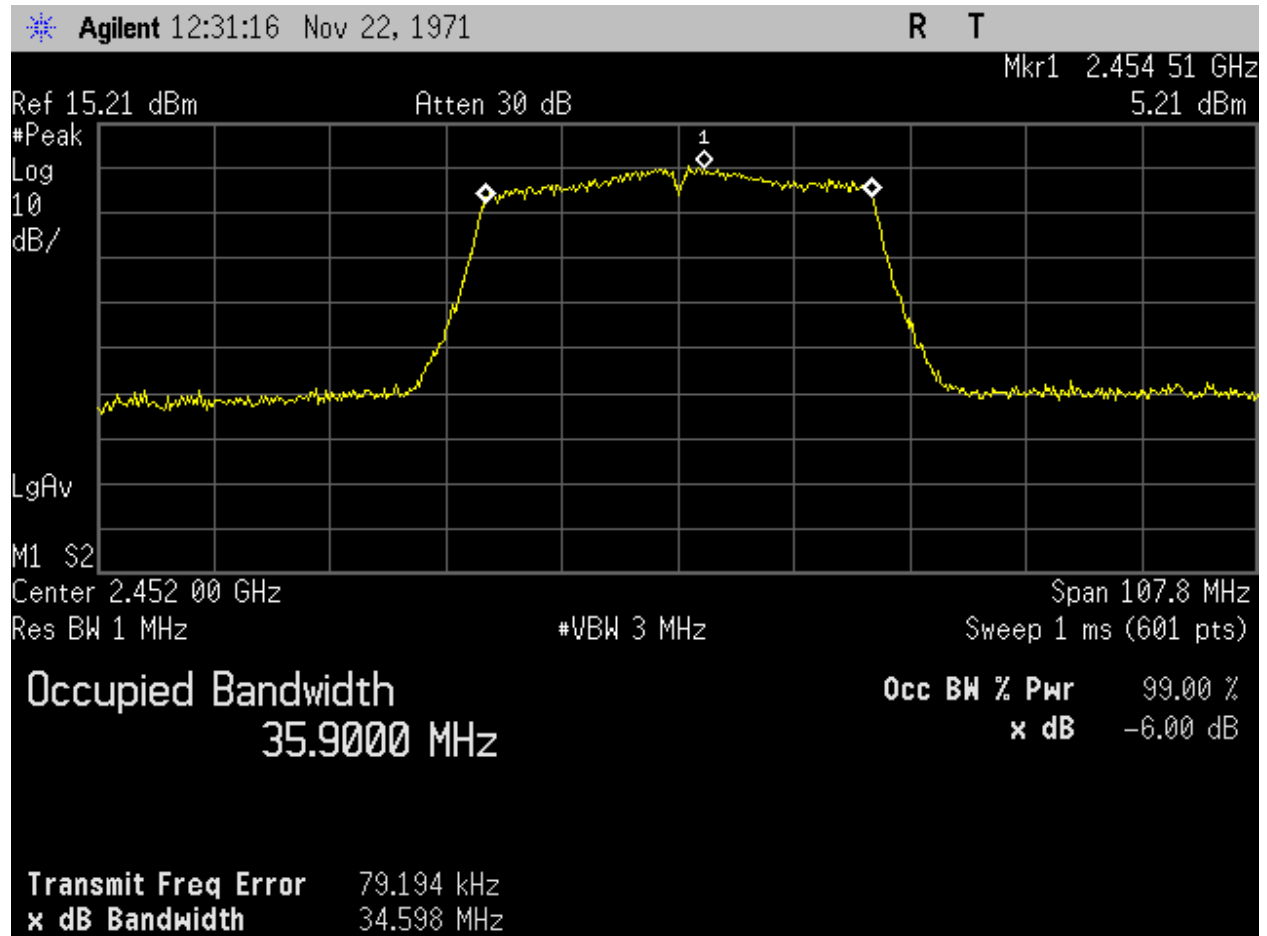


Figure 11. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 1.

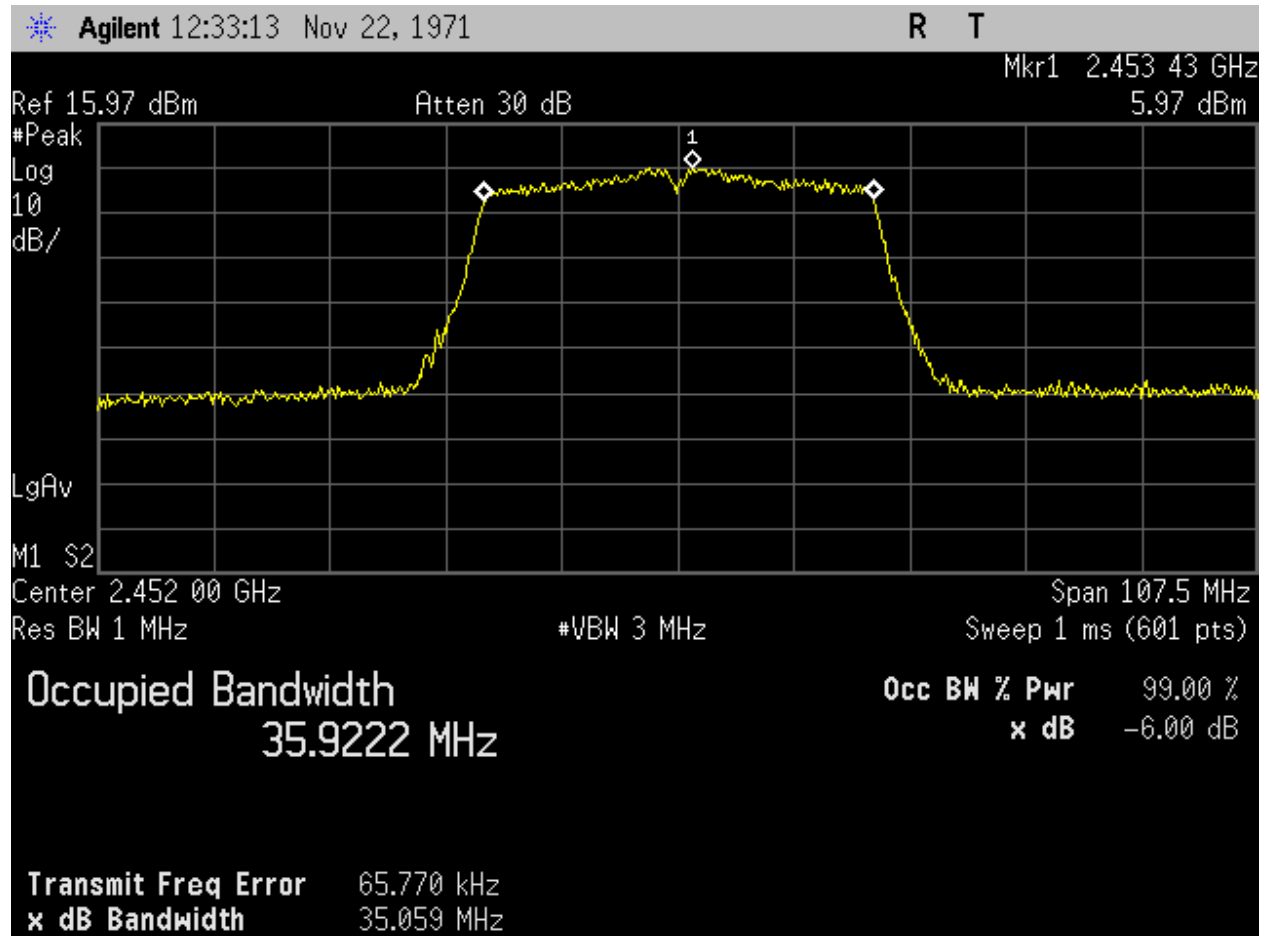


Figure 12. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 2.

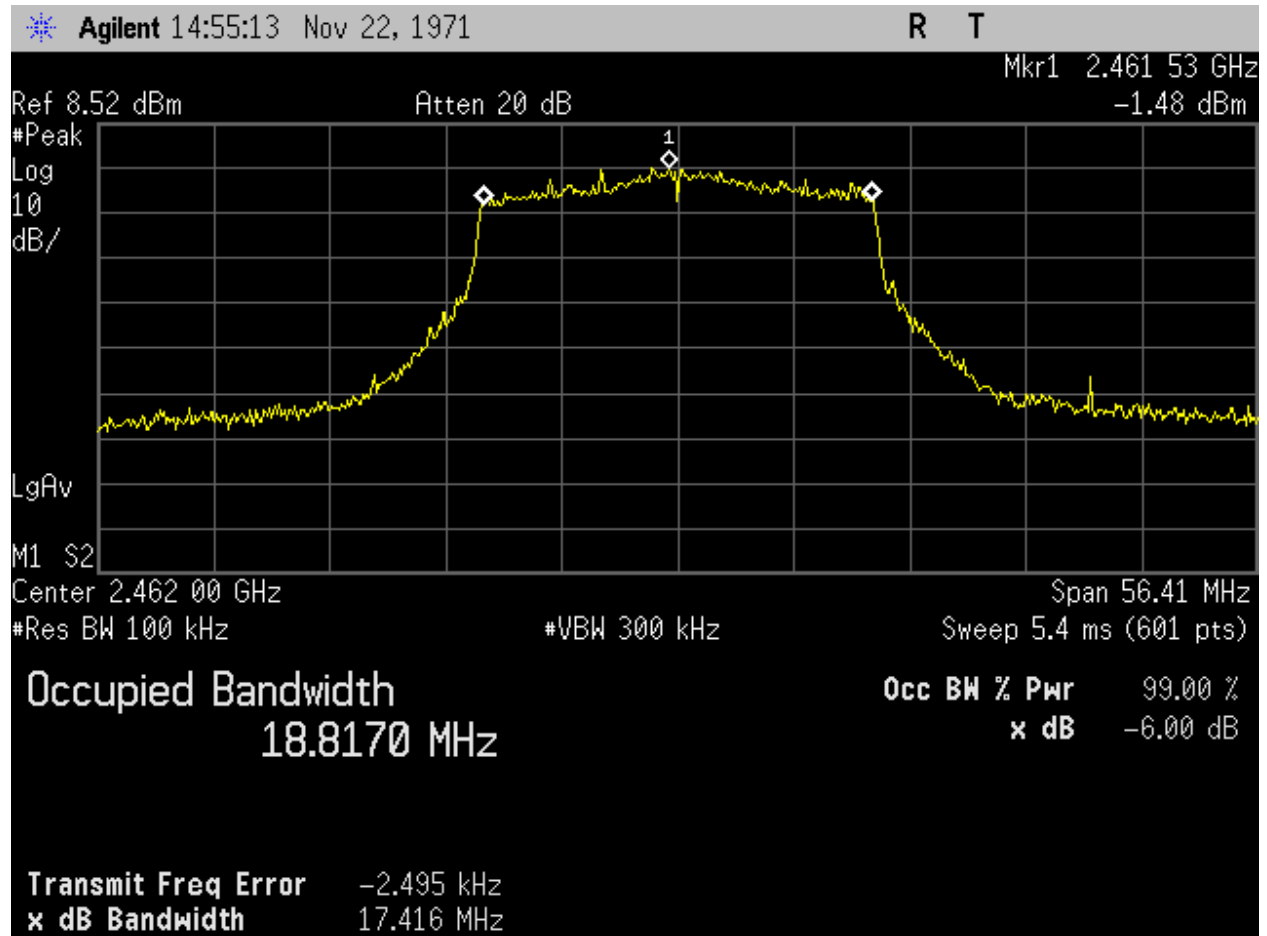


Figure 13. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 1.

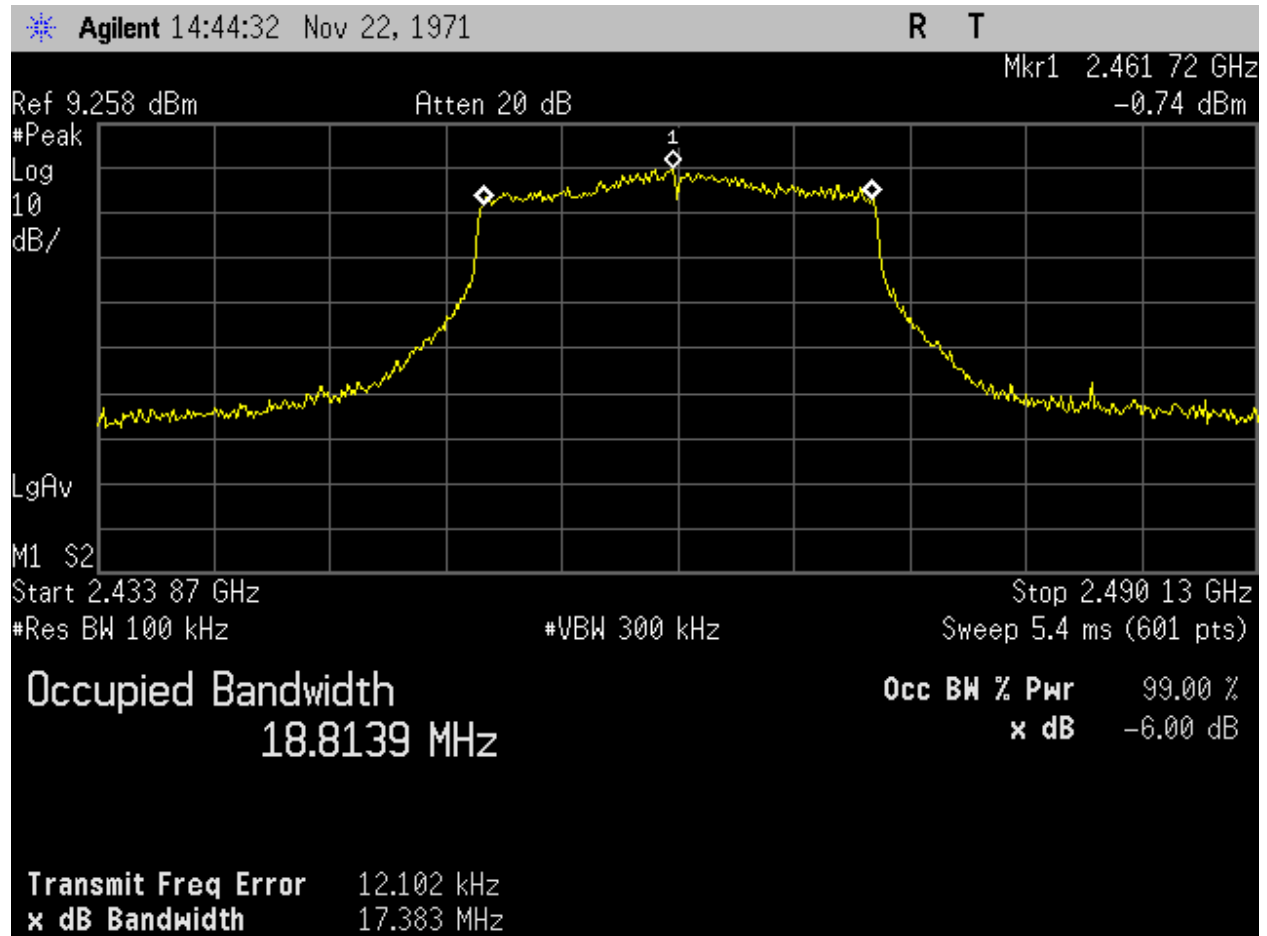


Figure 14. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 2.



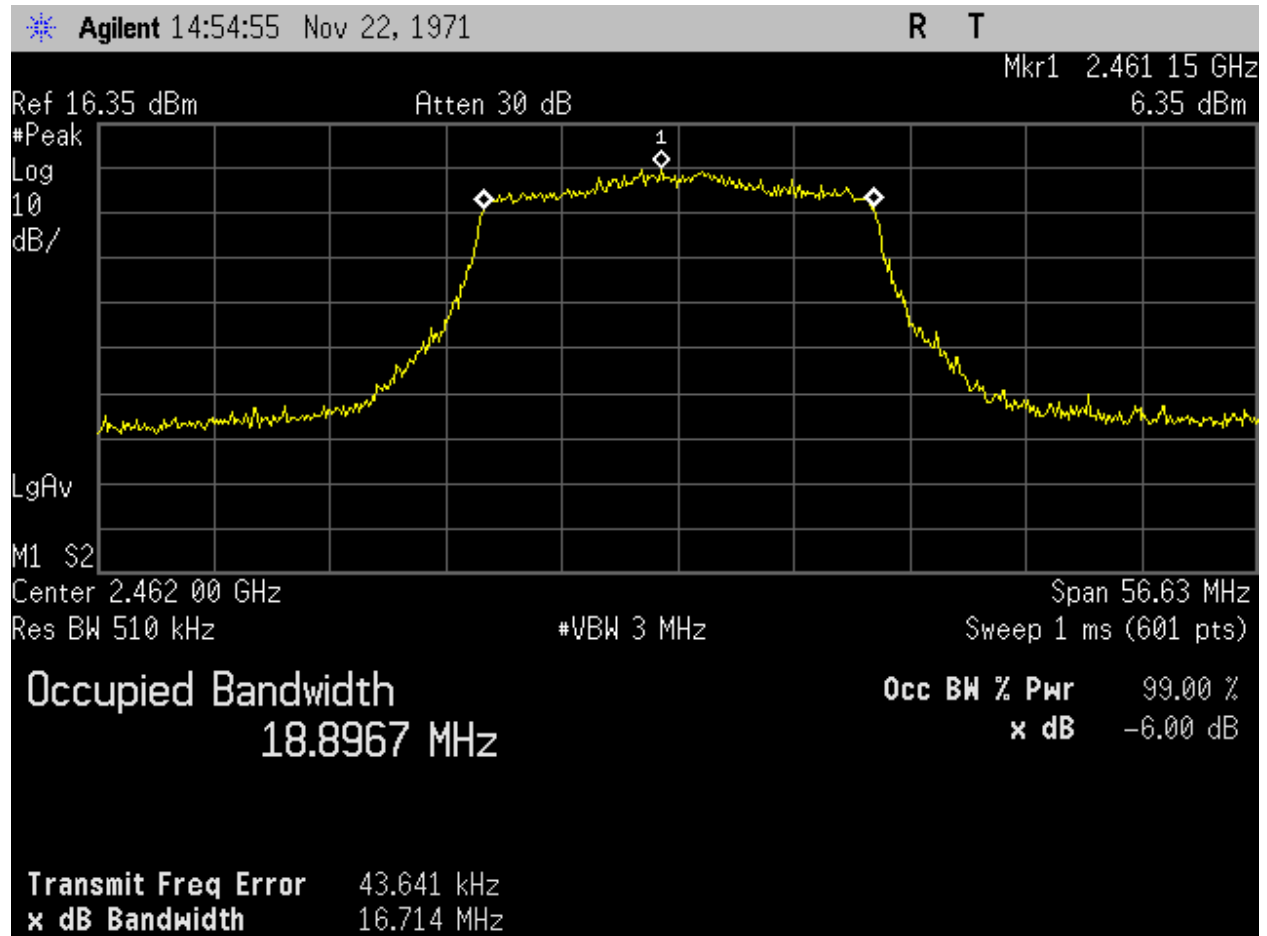


Figure 15. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 1.

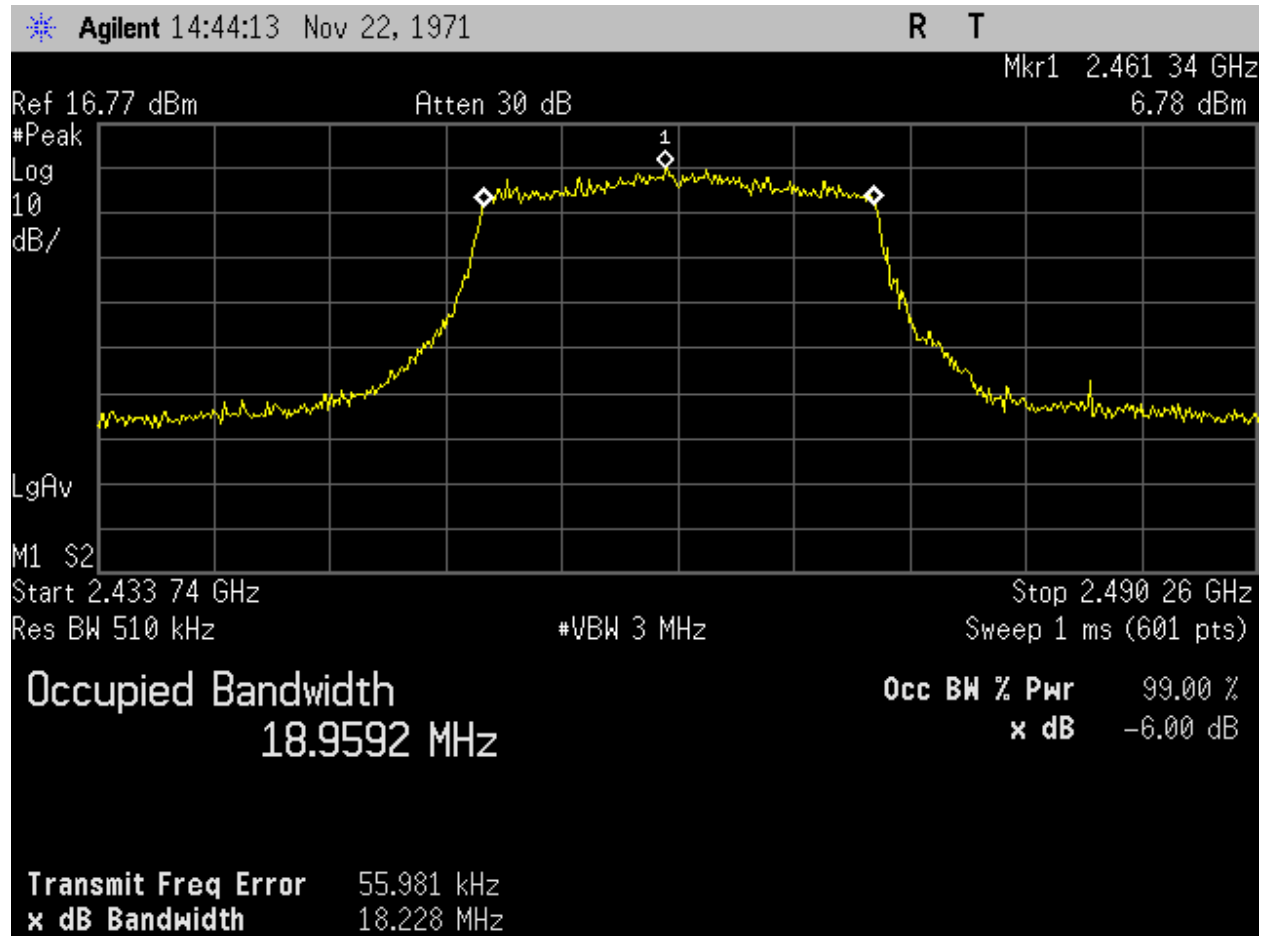


Figure 16. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 2.

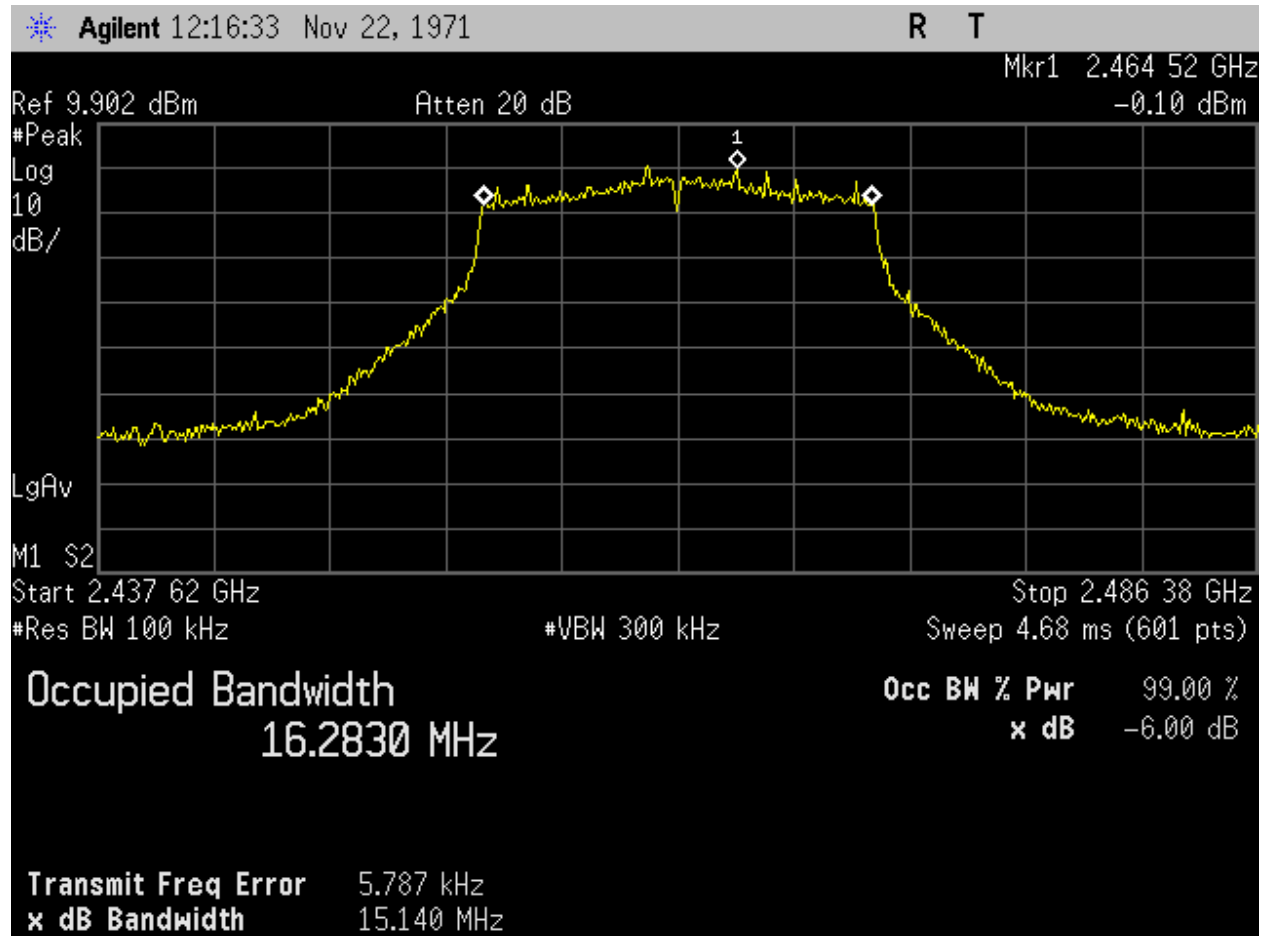


Figure 17. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_-6dB\_Port 1.

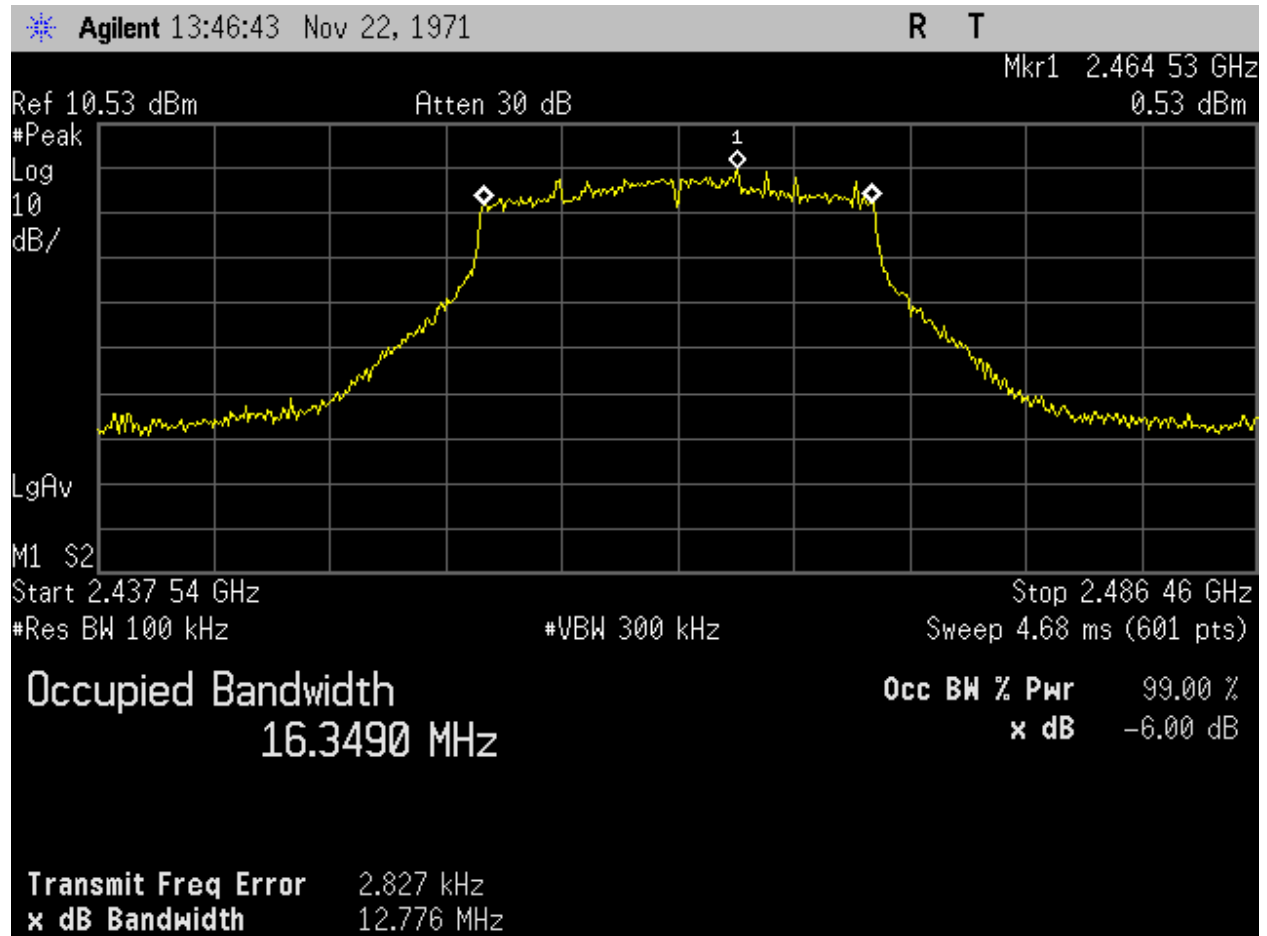


Figure 18. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_-6dB\_Port 2.

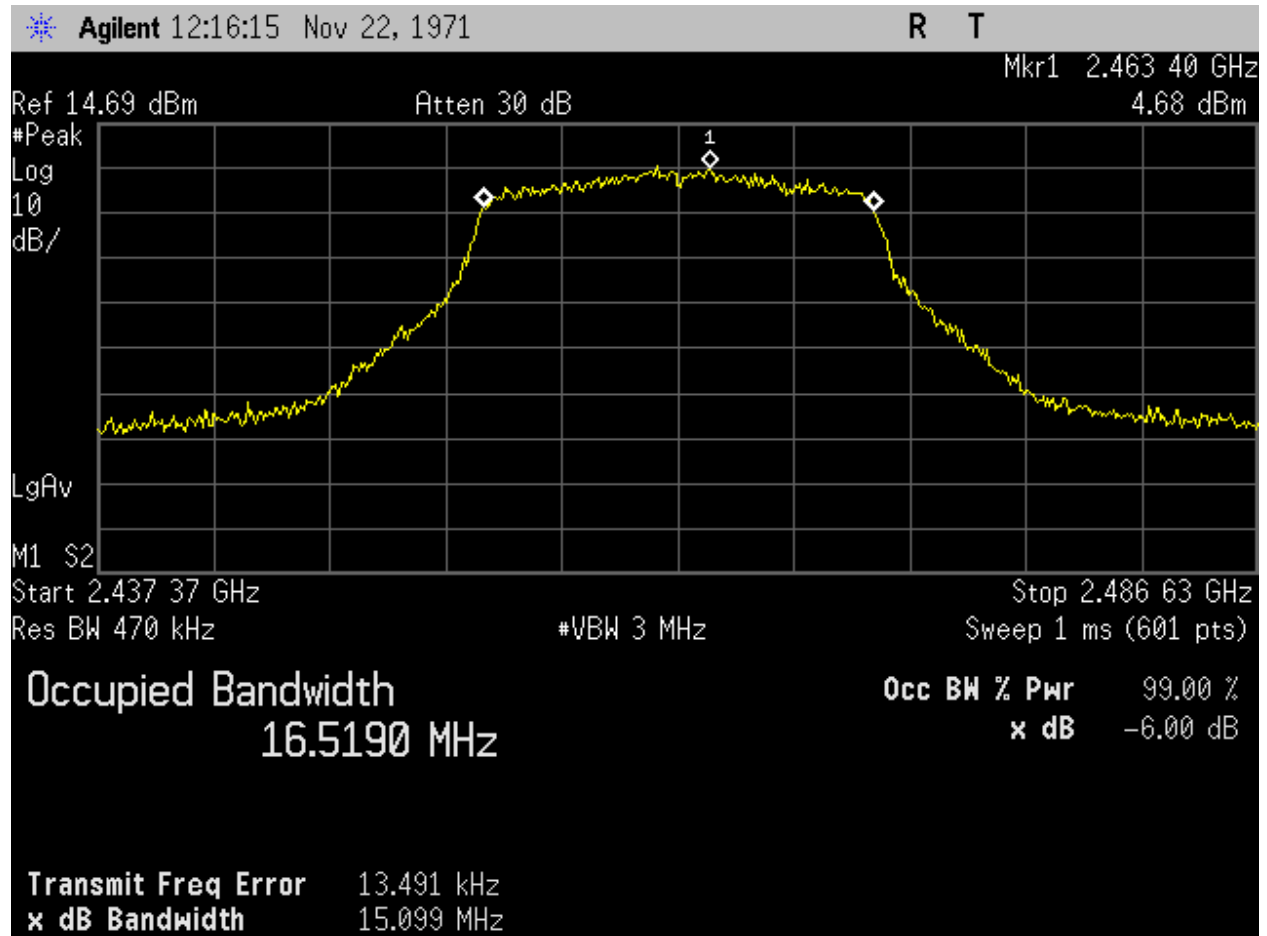


Figure 19. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_99 percent\_Port 1.

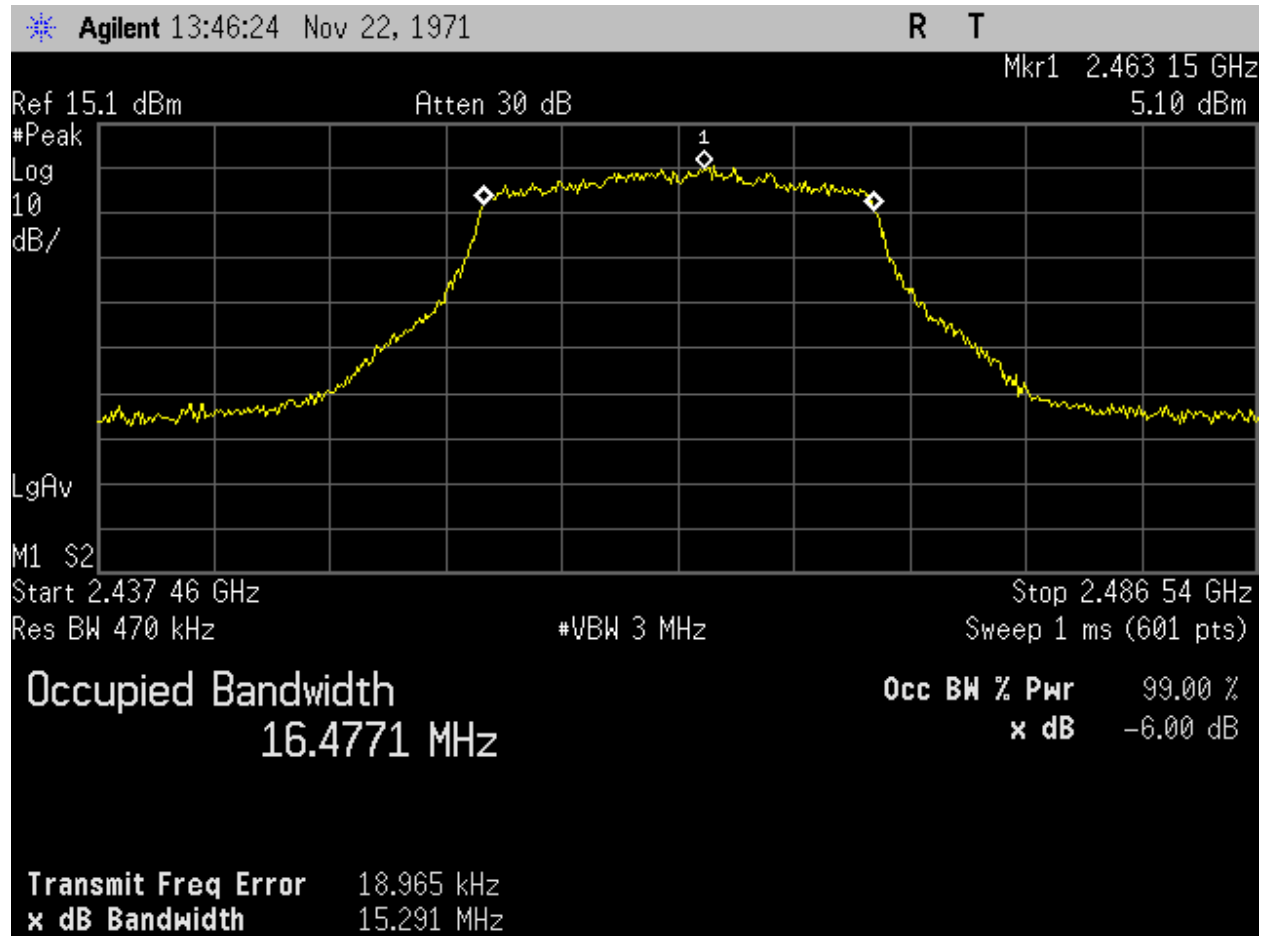


Figure 20. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_99 percent\_Port 2.

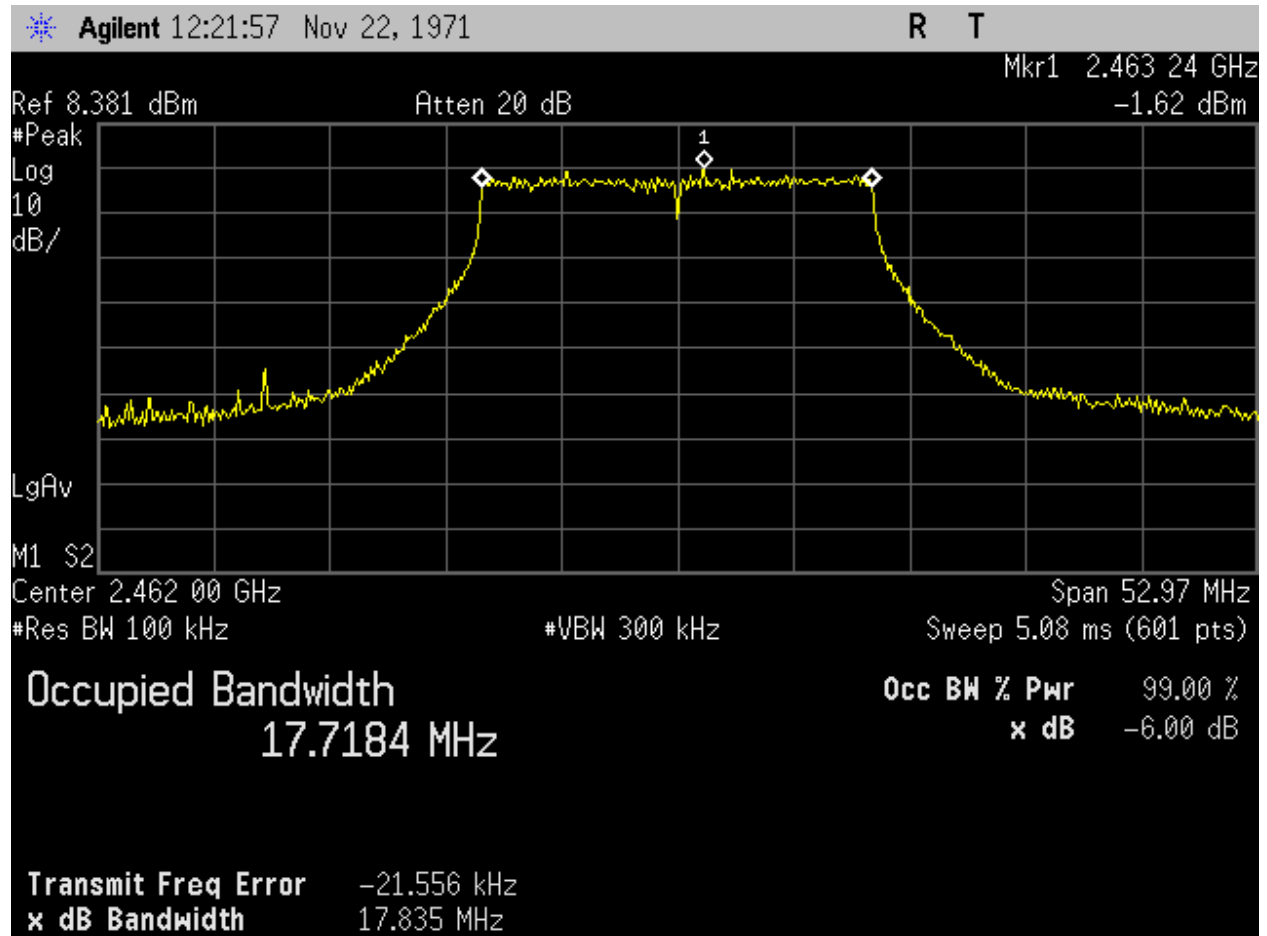


Figure 21. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 1.

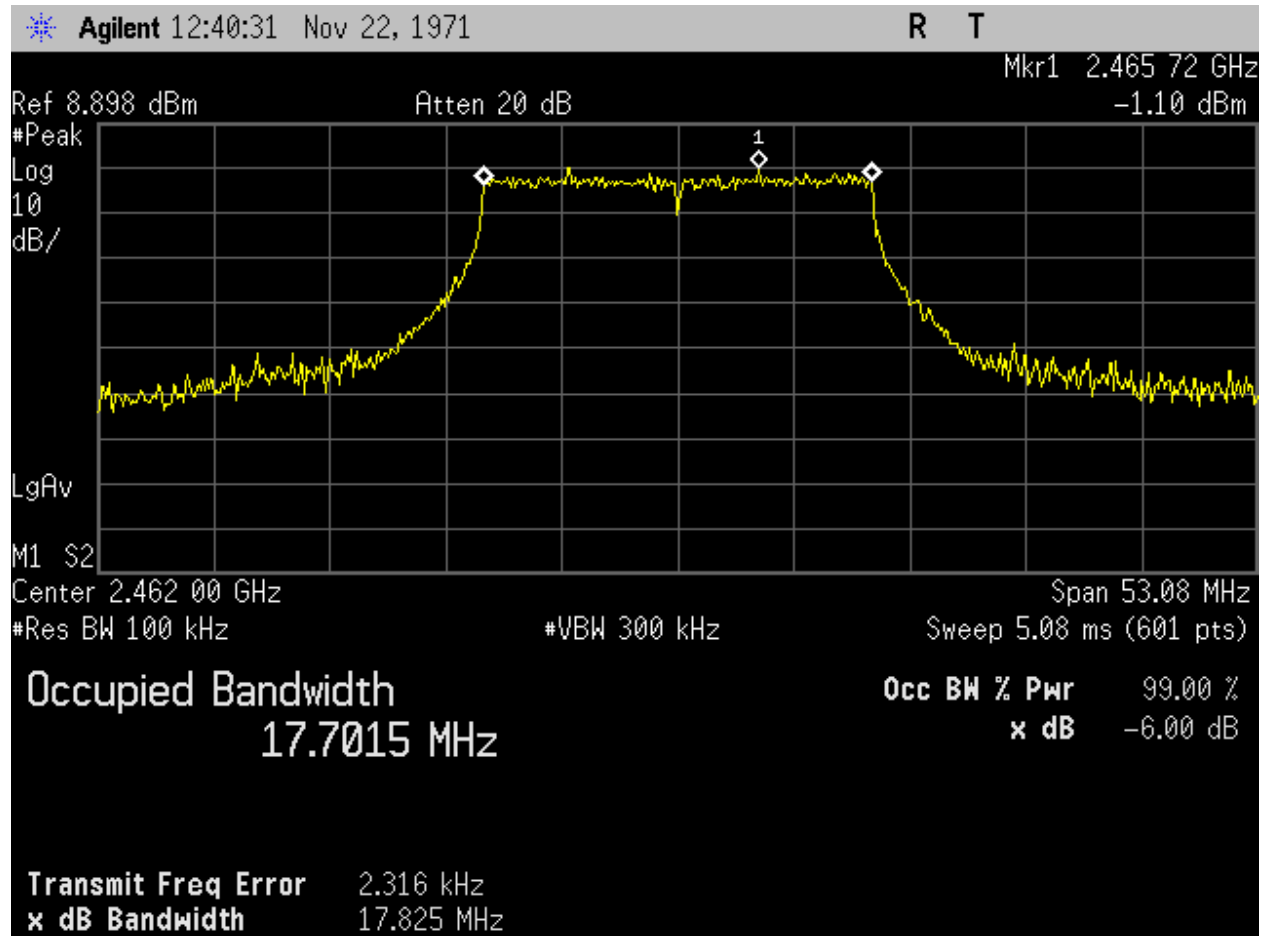


Figure 22. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 2.



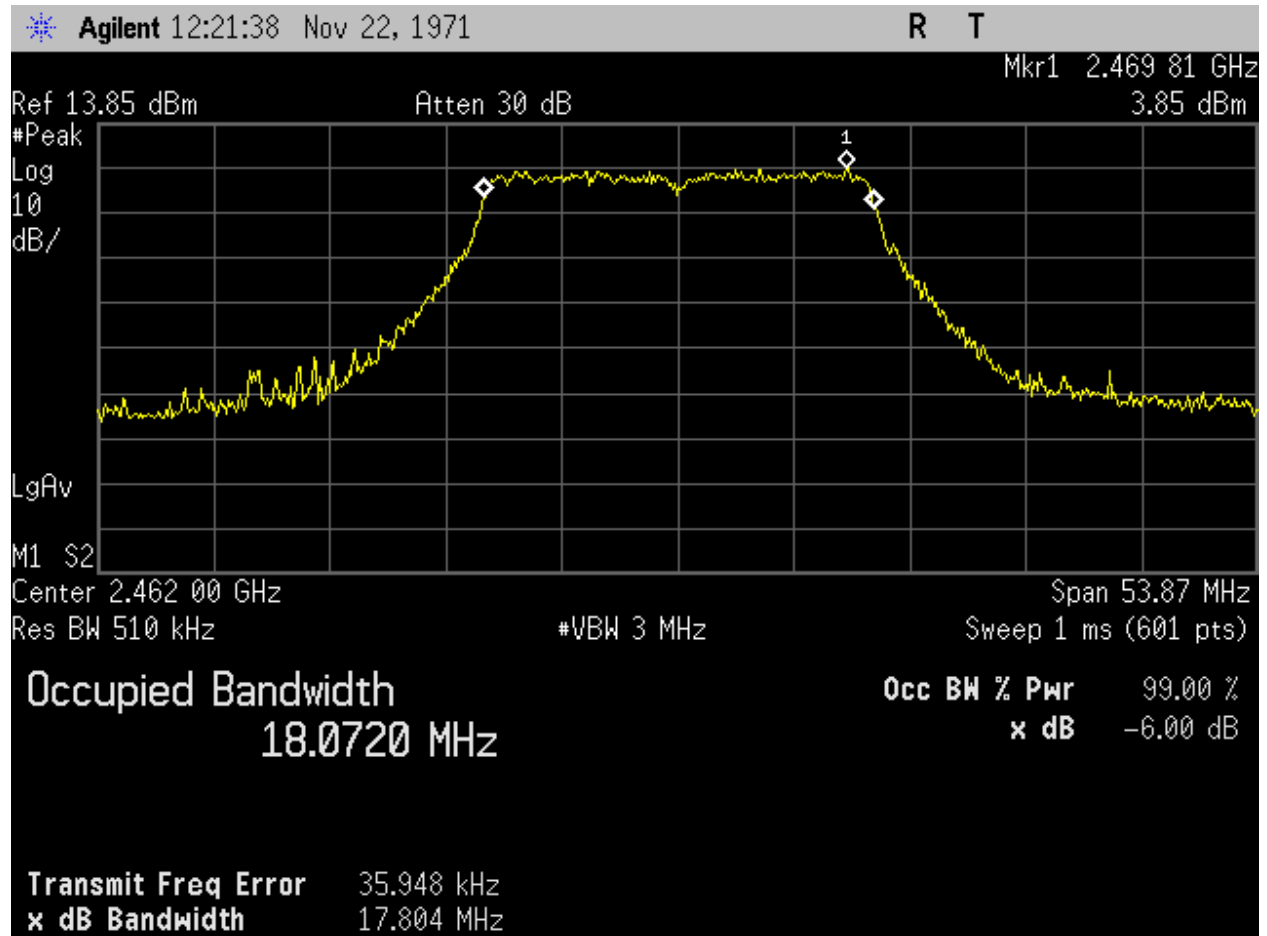


Figure 23. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 1.

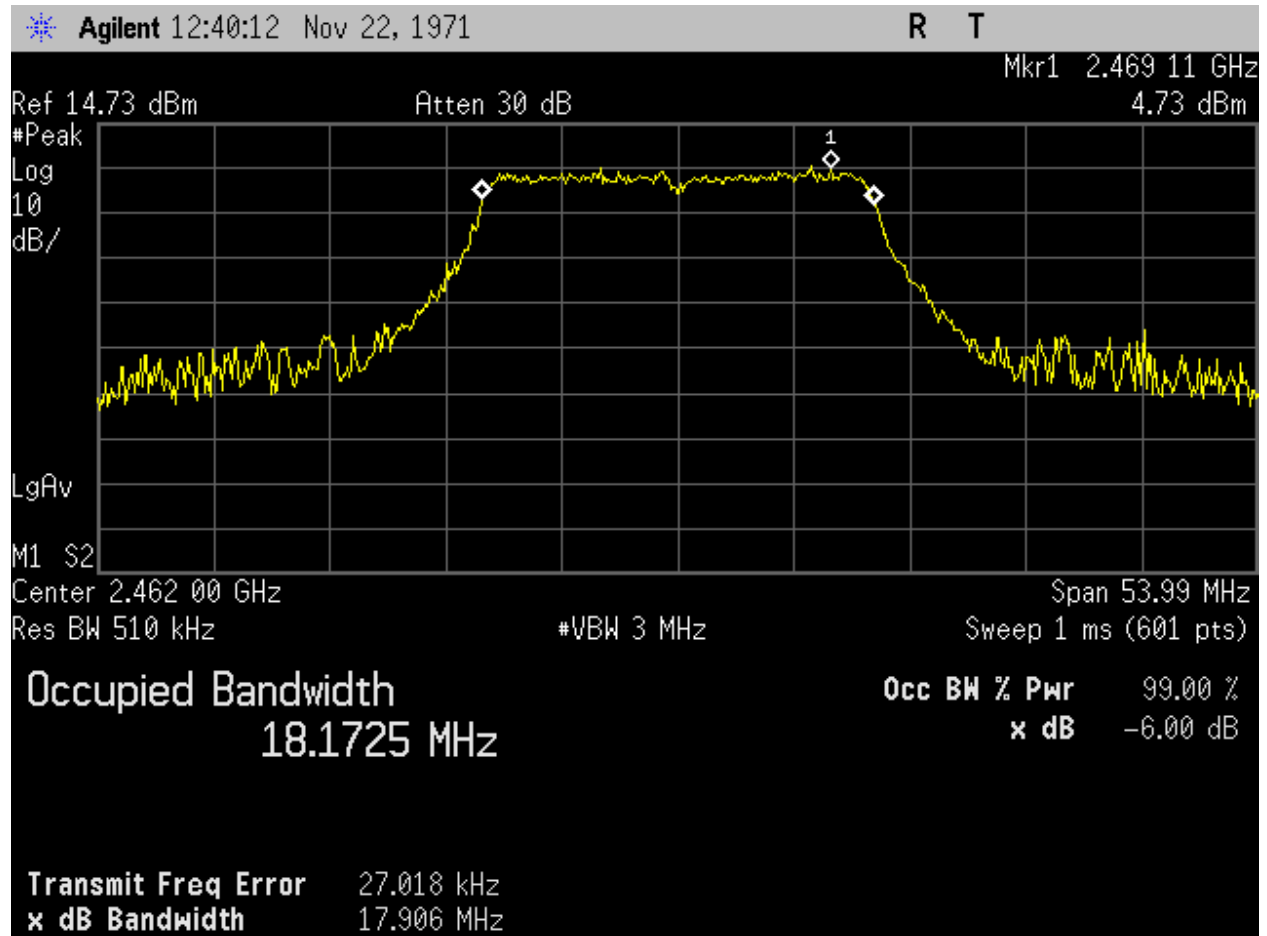


Figure 24. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 2.

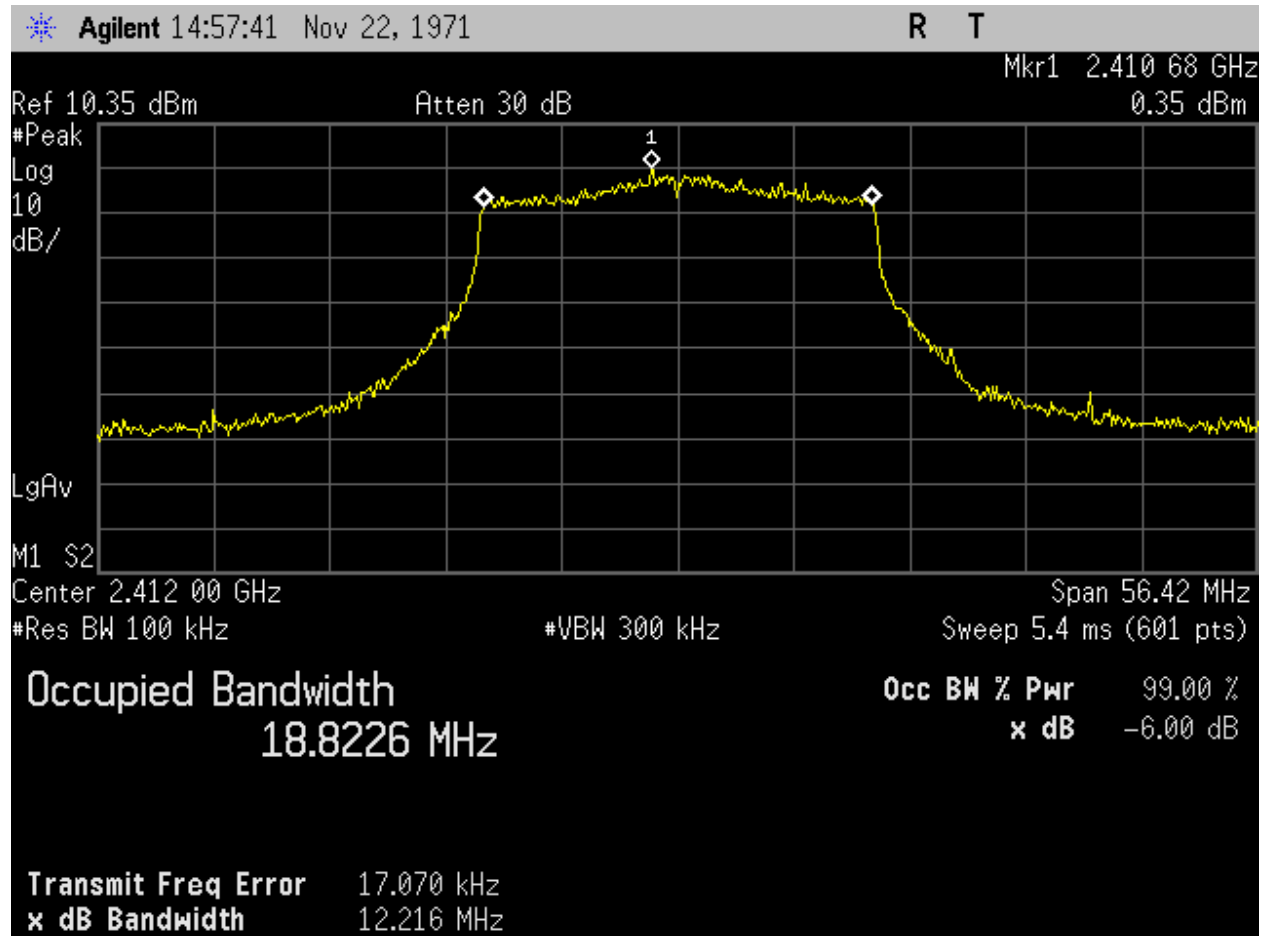


Figure 25. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 1.

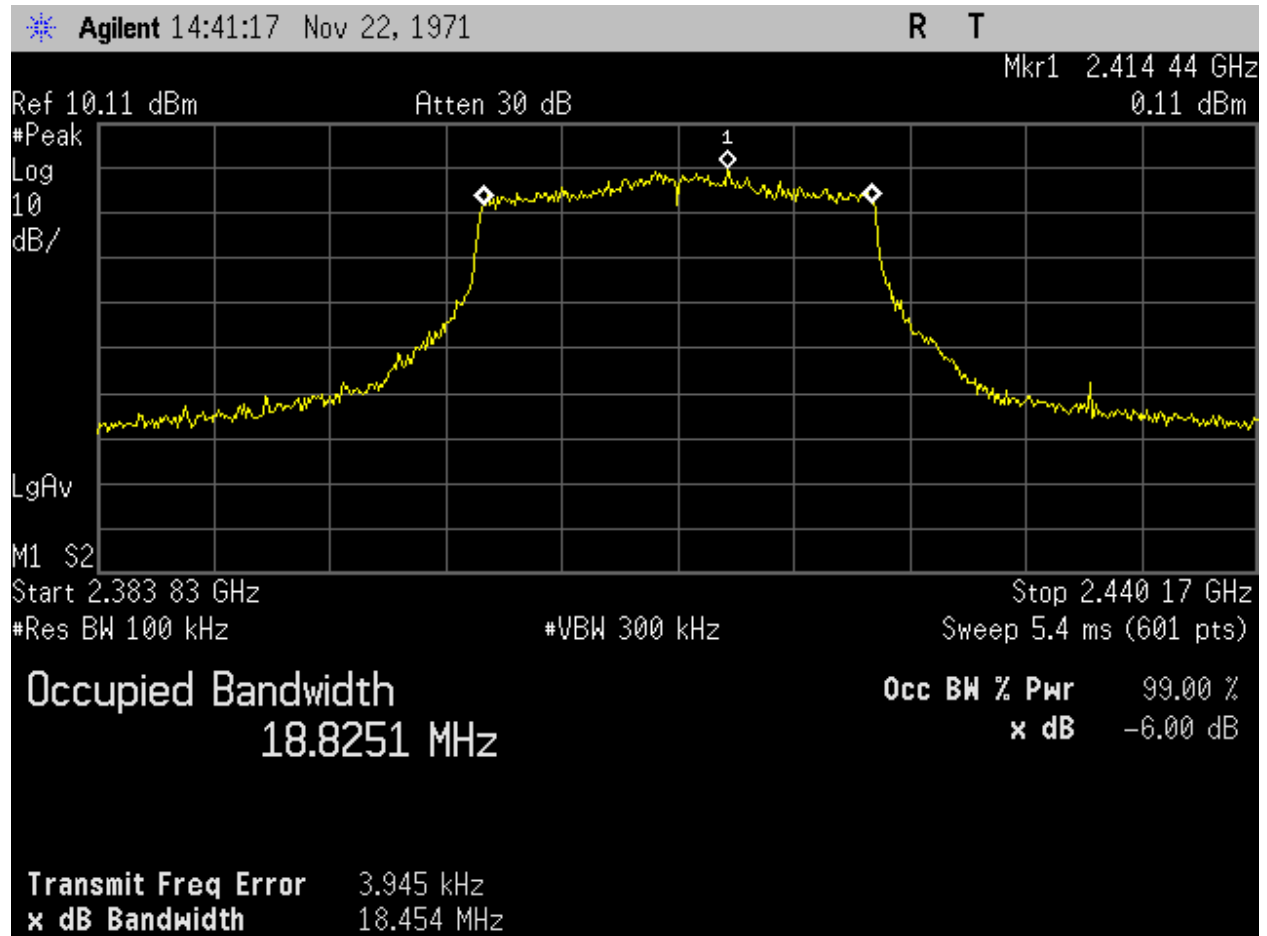


Figure 26. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 2.

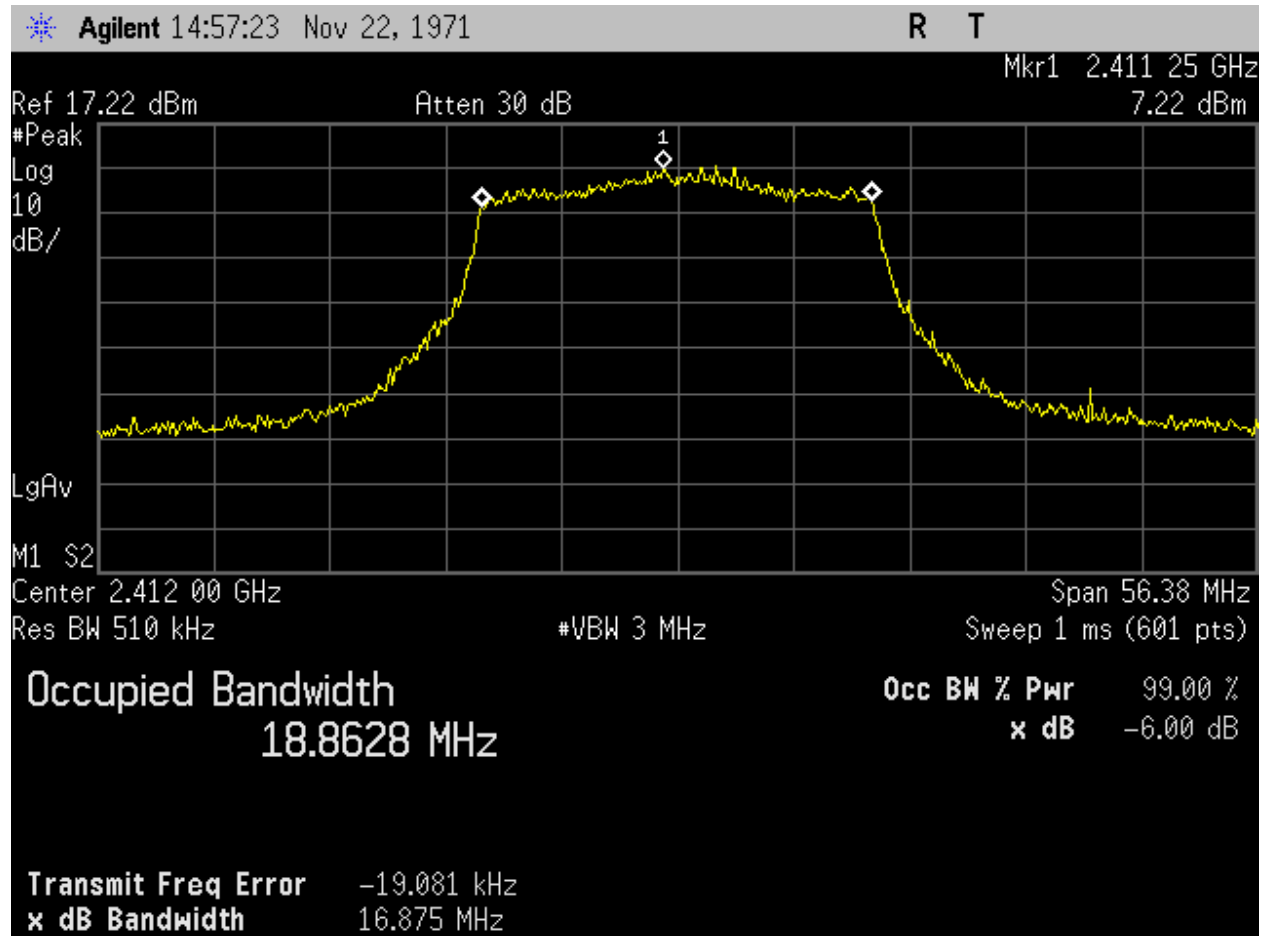


Figure 27. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 1.

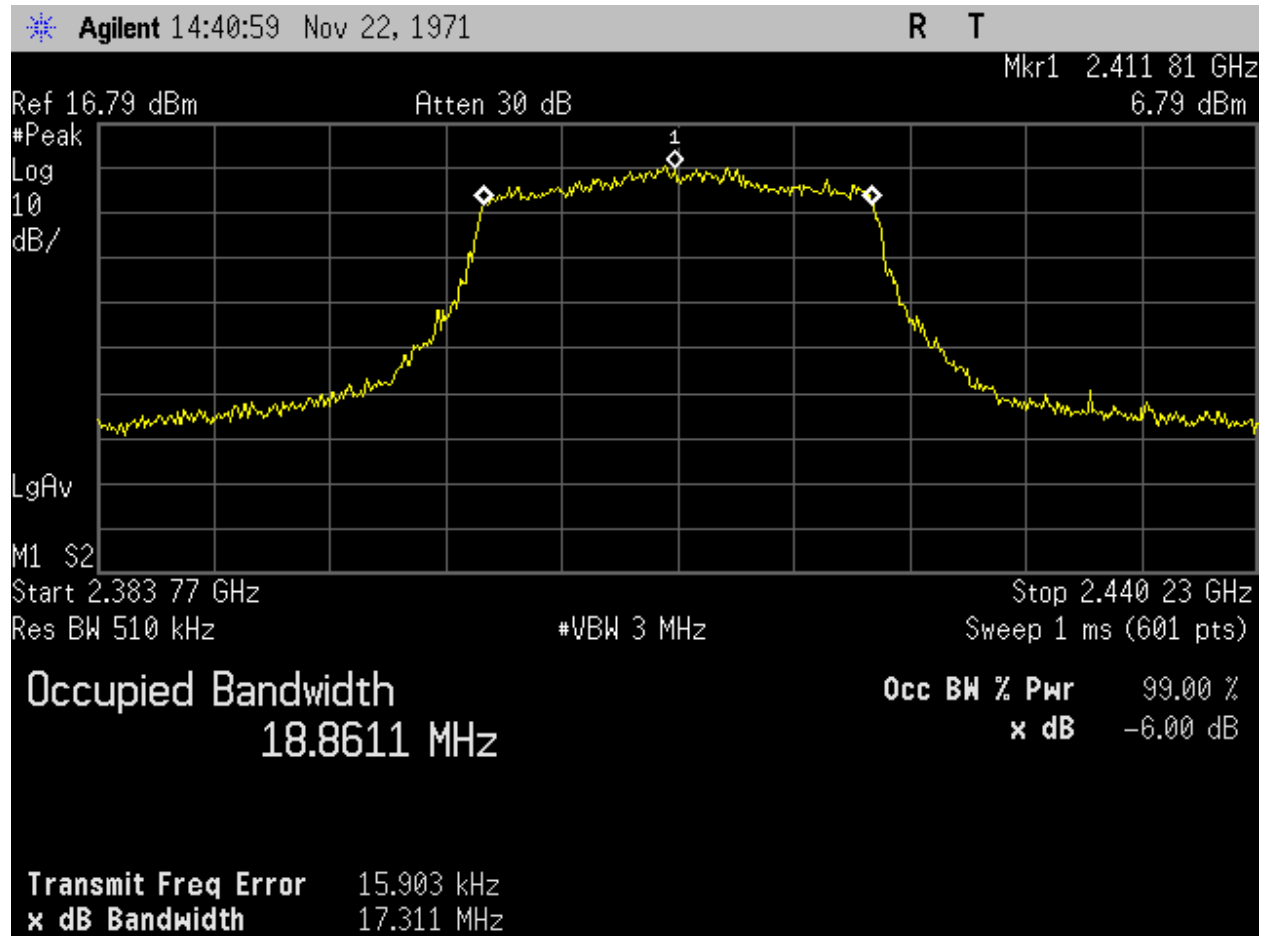


Figure 28. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 2.

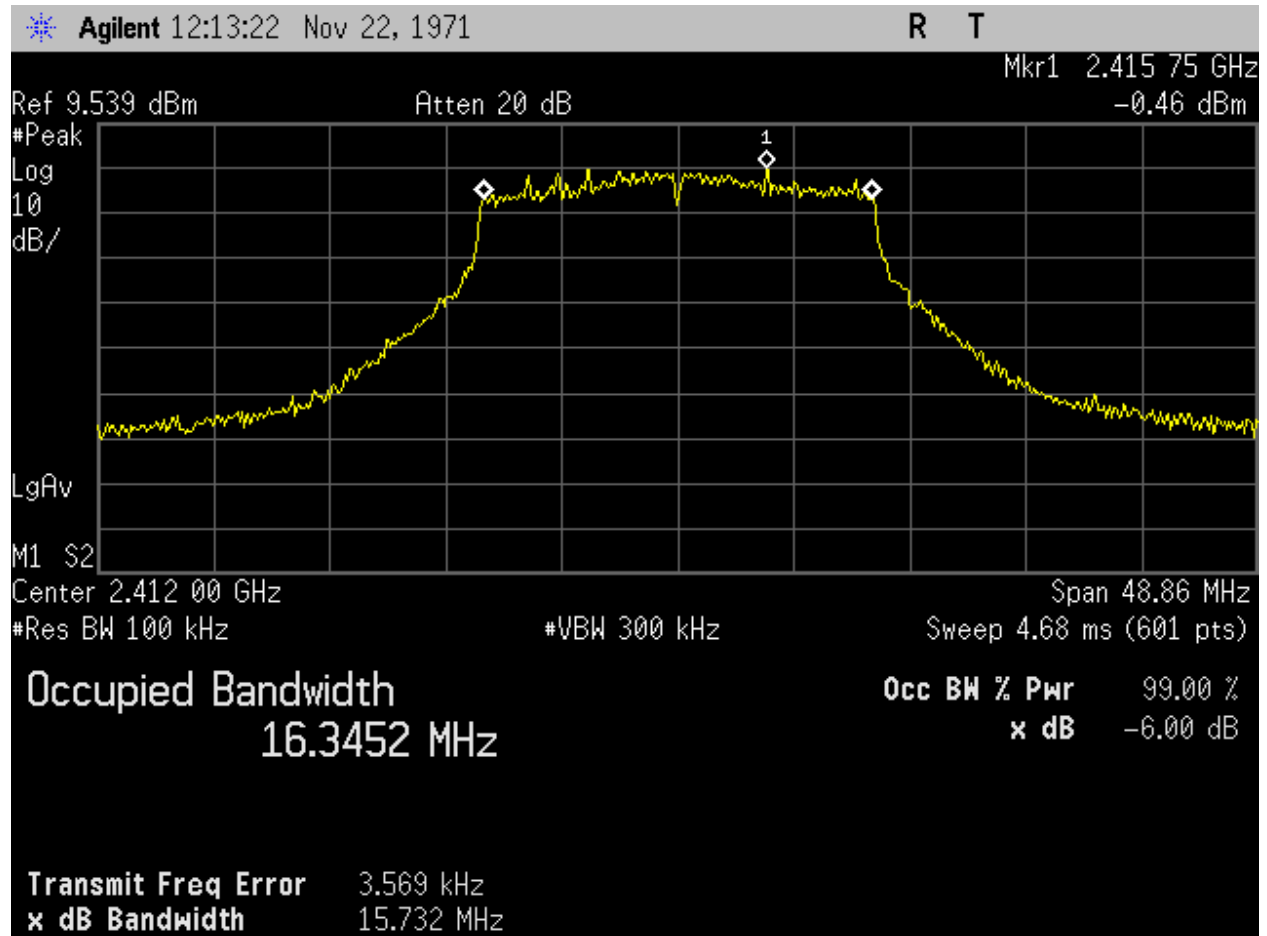


Figure 29. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_-6dB\_Port 1.

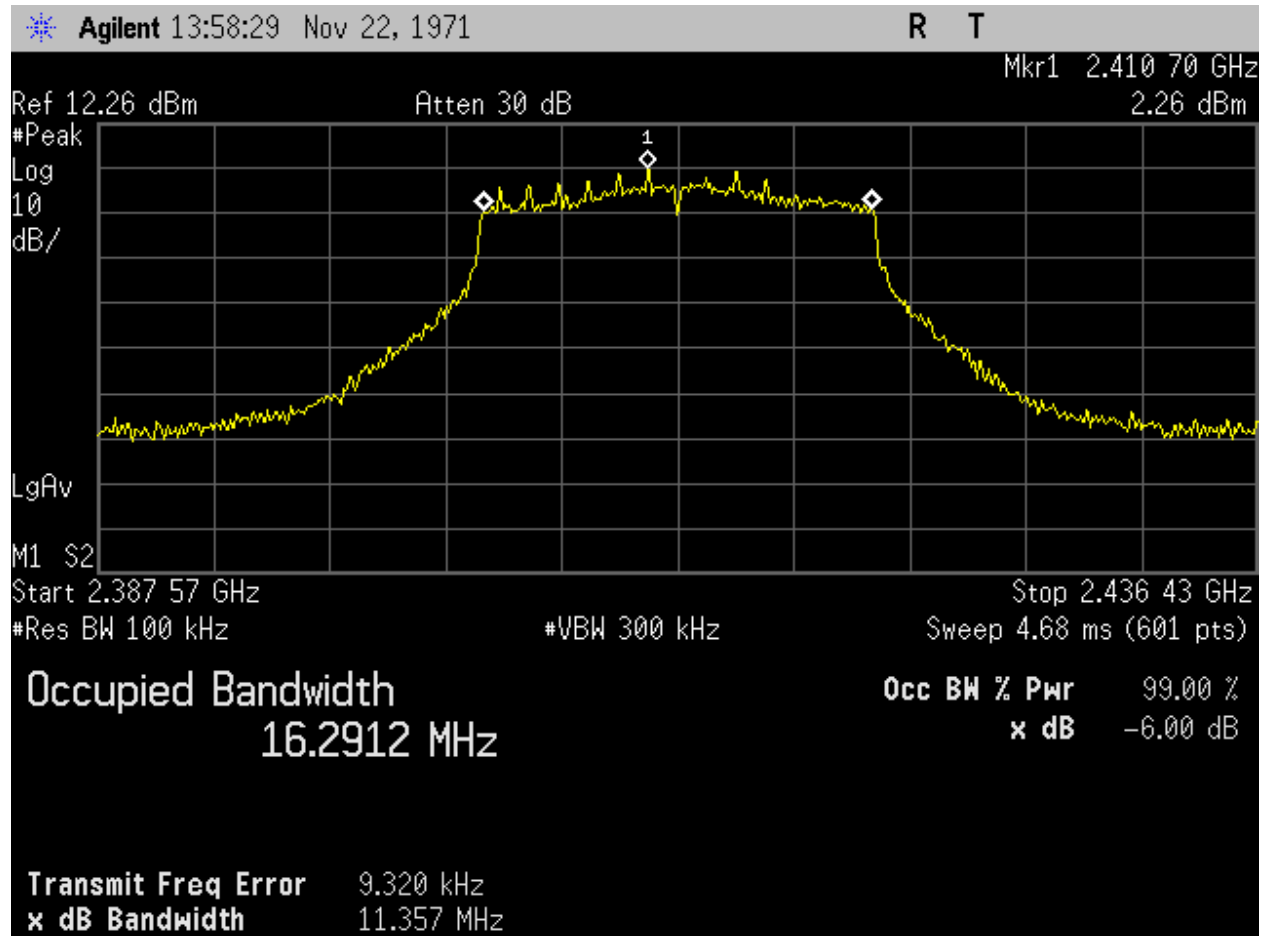


Figure 30. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_-6dB\_Port 2.



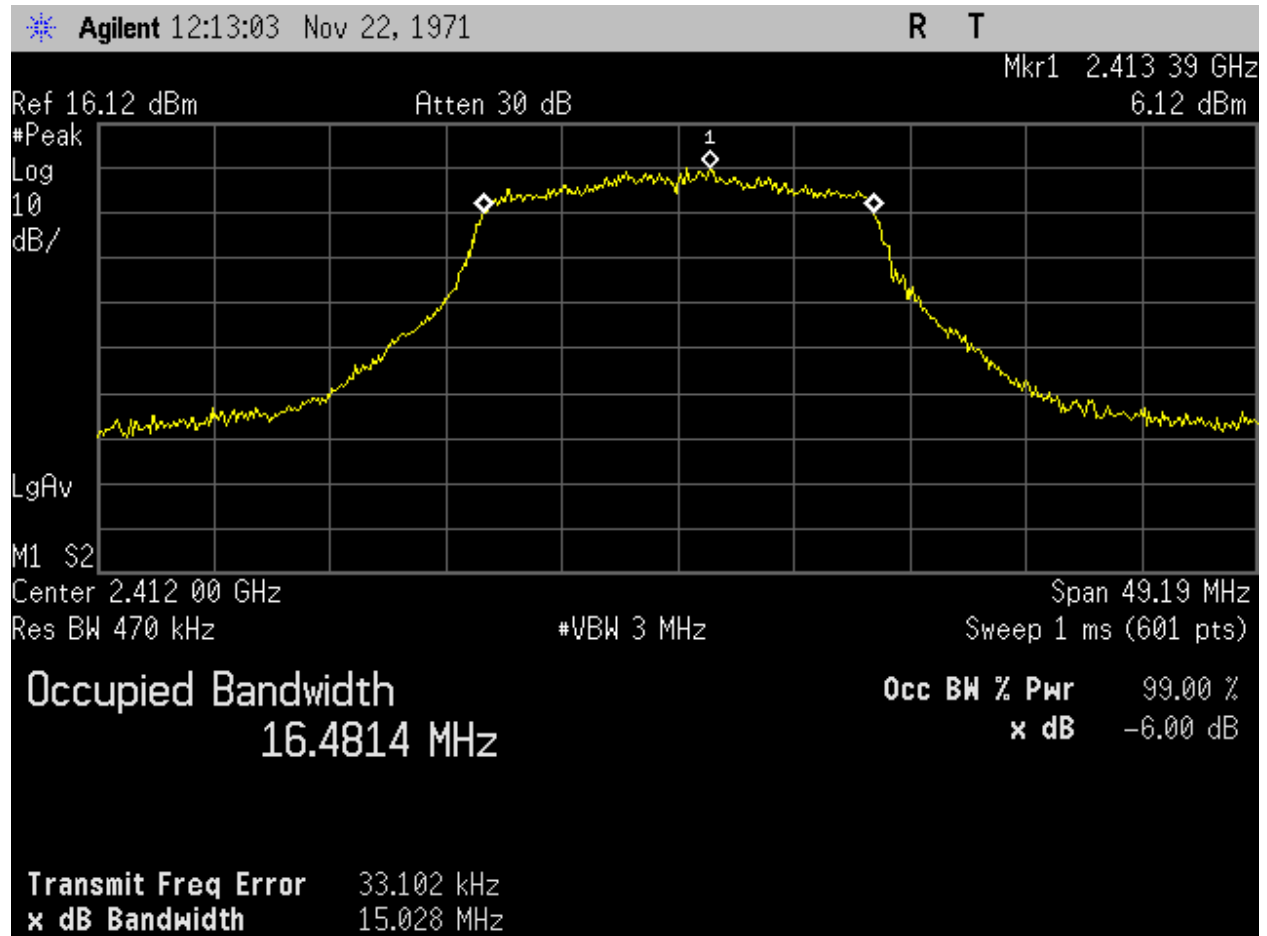


Figure 31. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_99 percent\_Port 1.

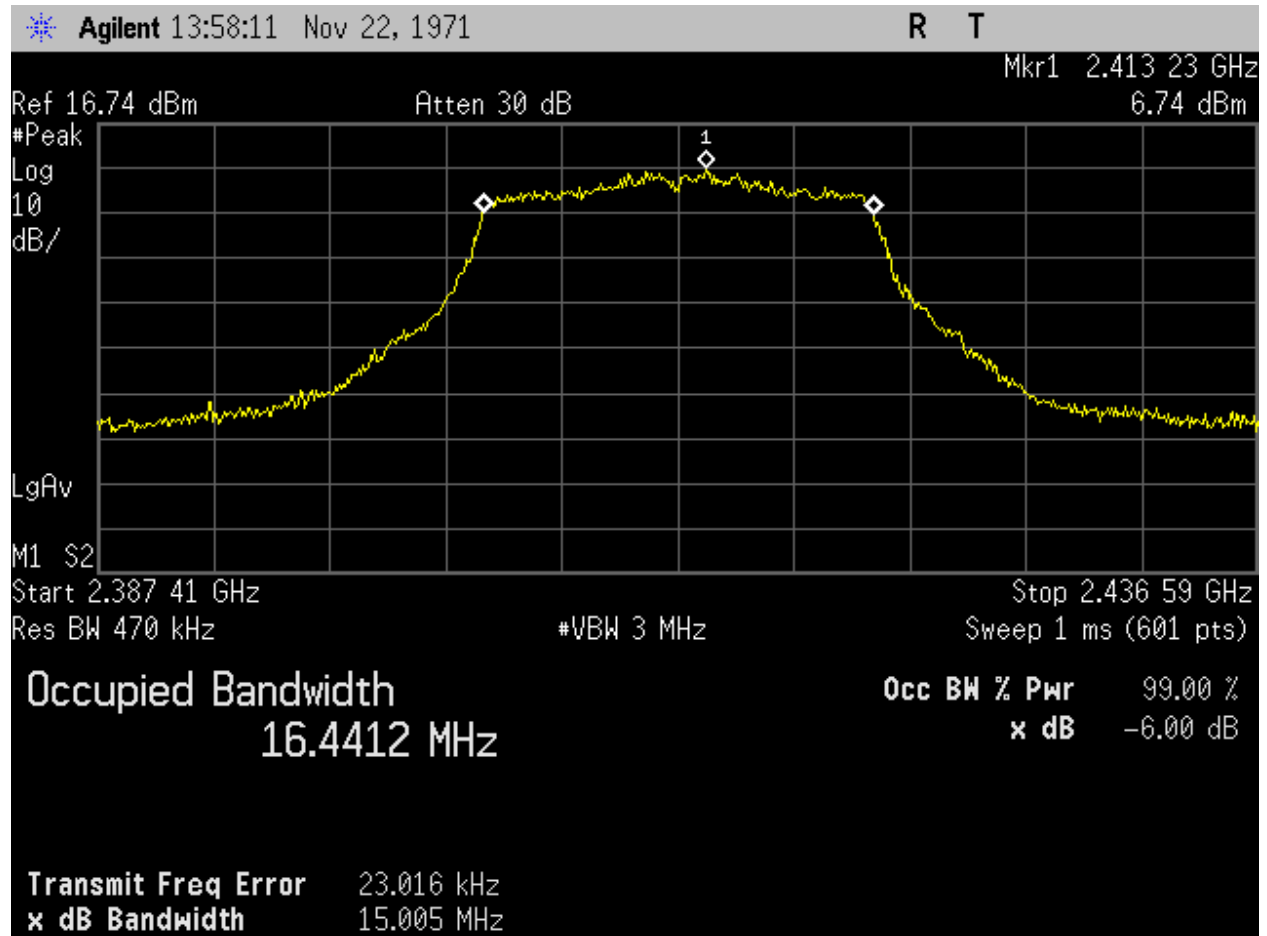


Figure 32. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_99 percent\_Port 2.

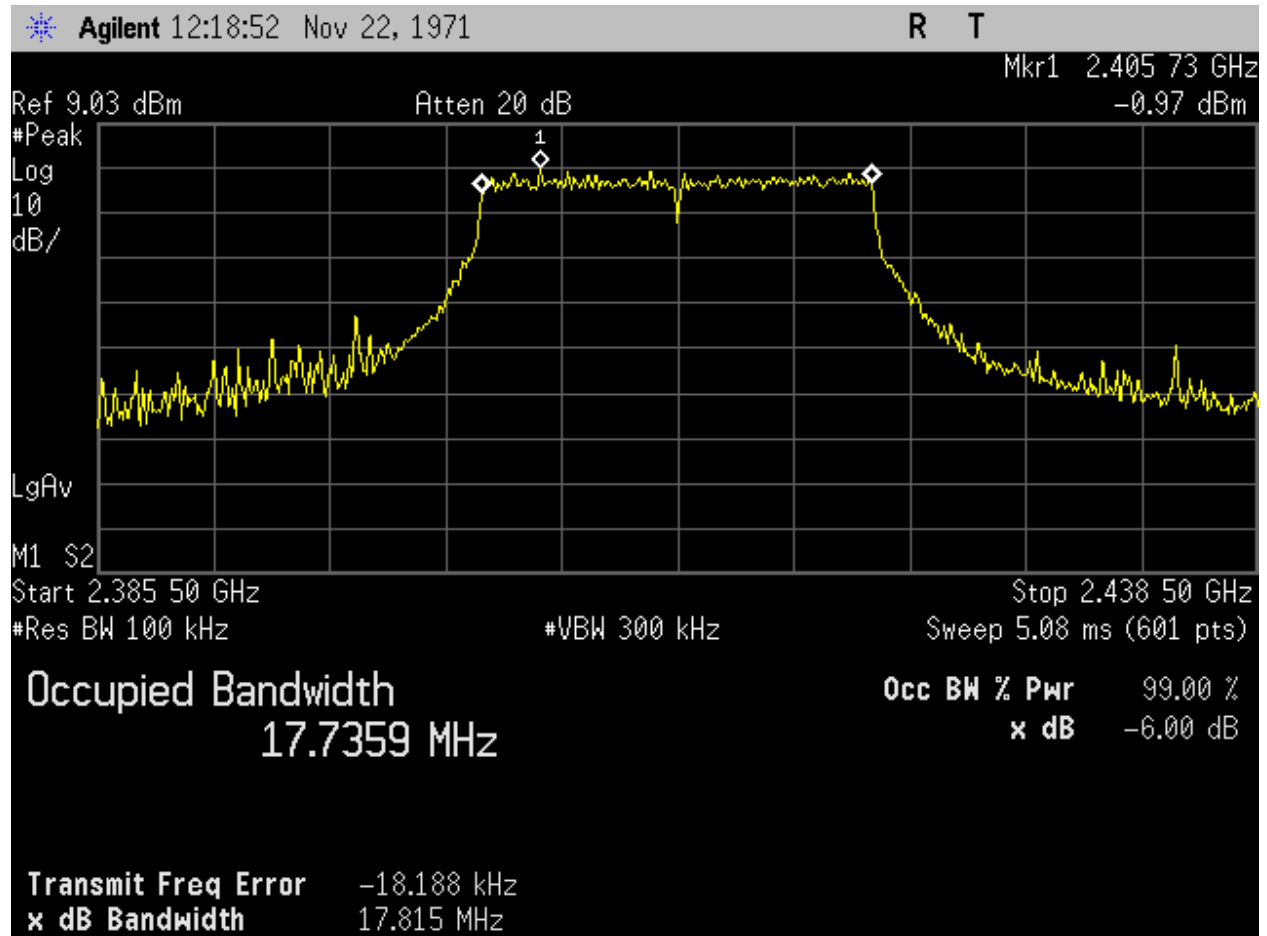


Figure 33. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 1.

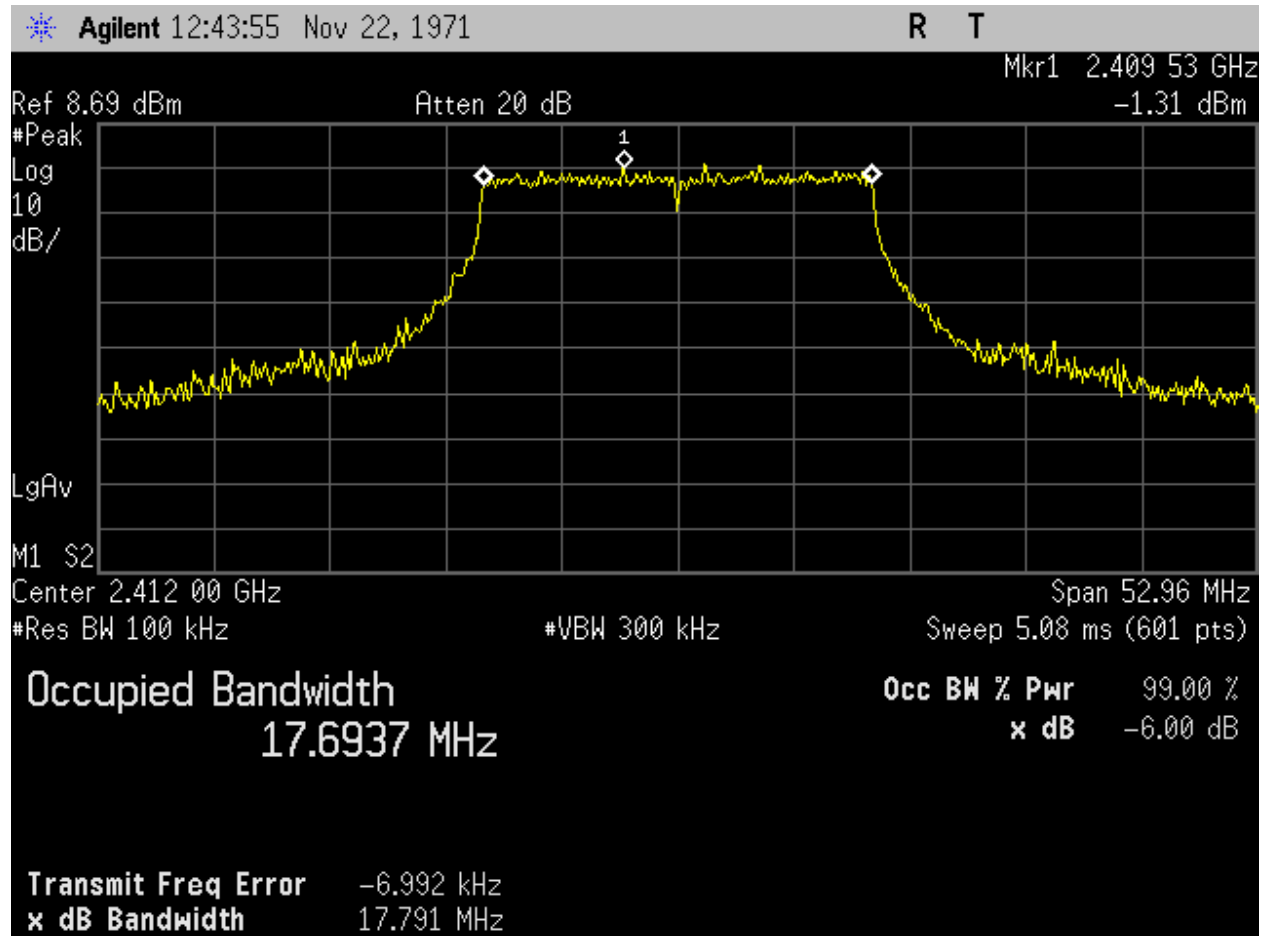


Figure 34. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 2.

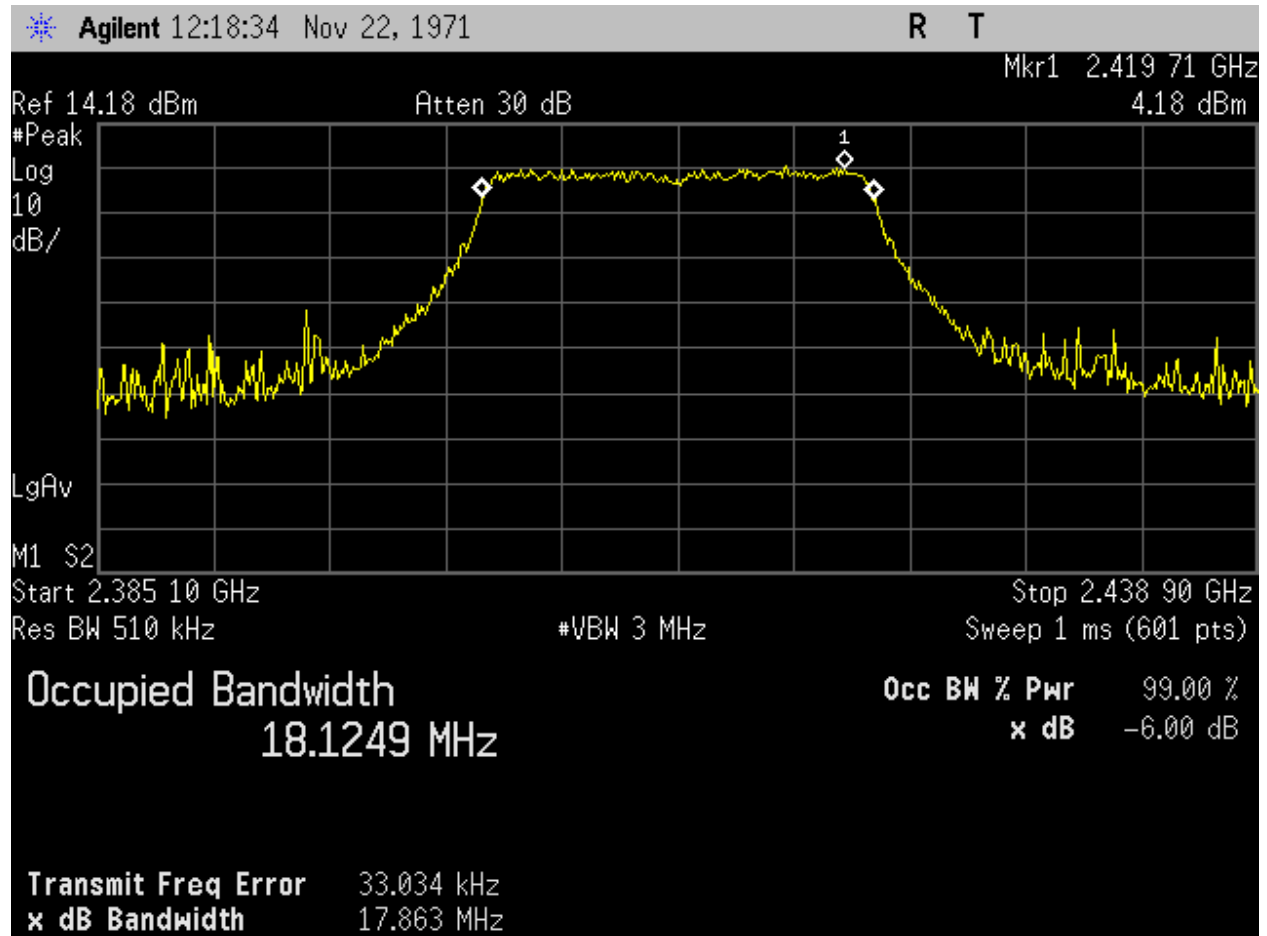


Figure 35. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 1.

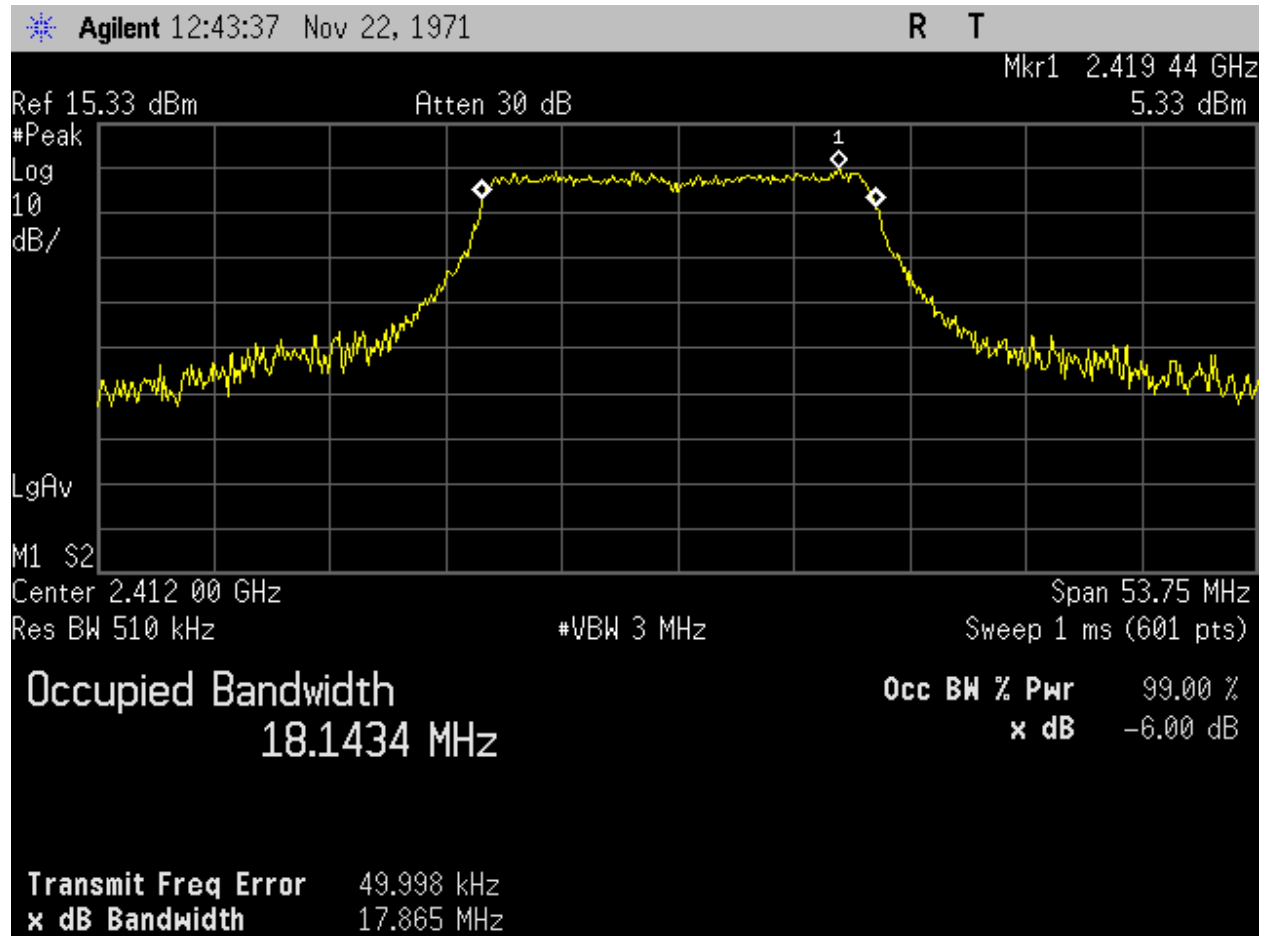


Figure 36. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 2.

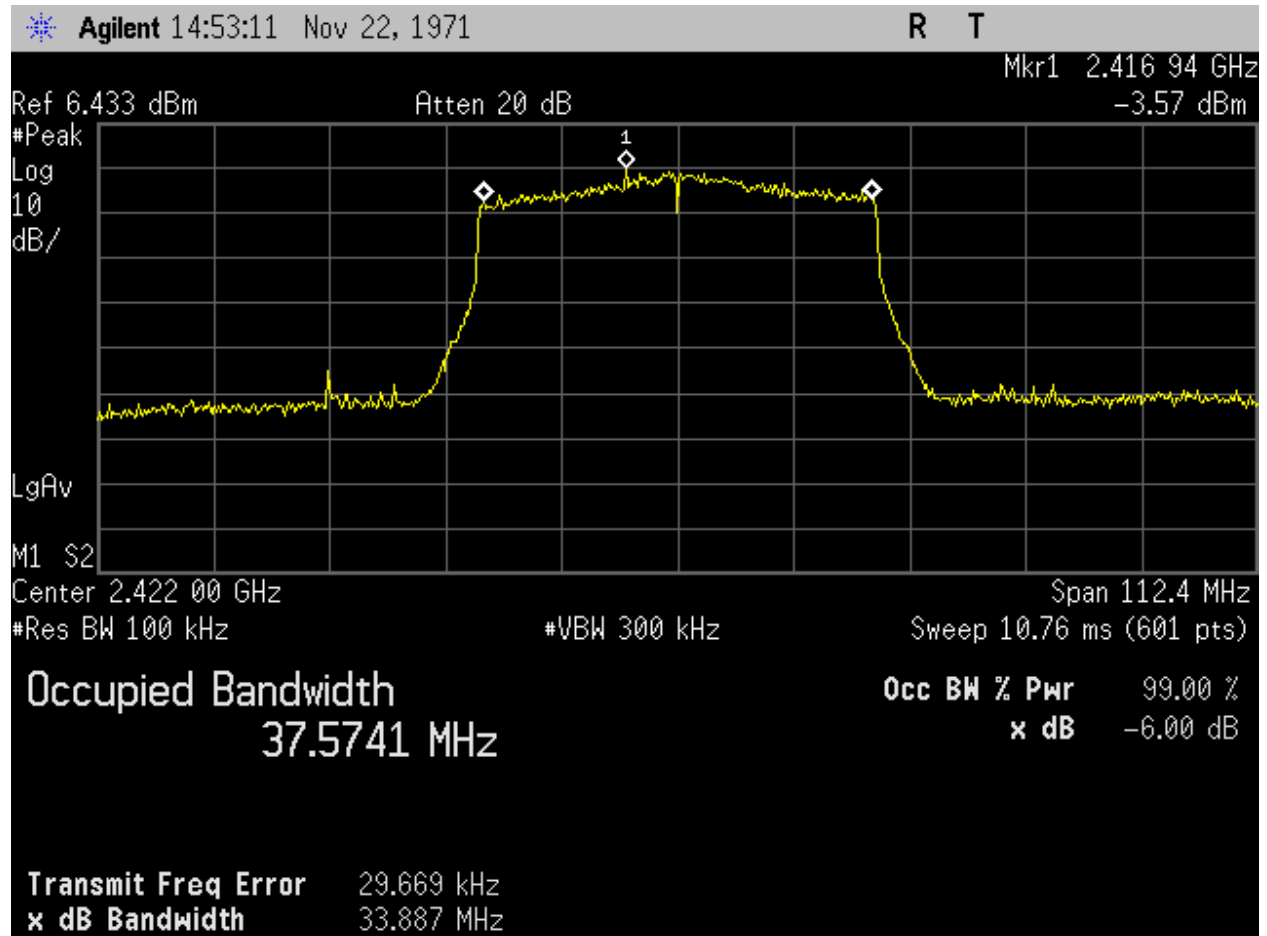


Figure 37. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 1.

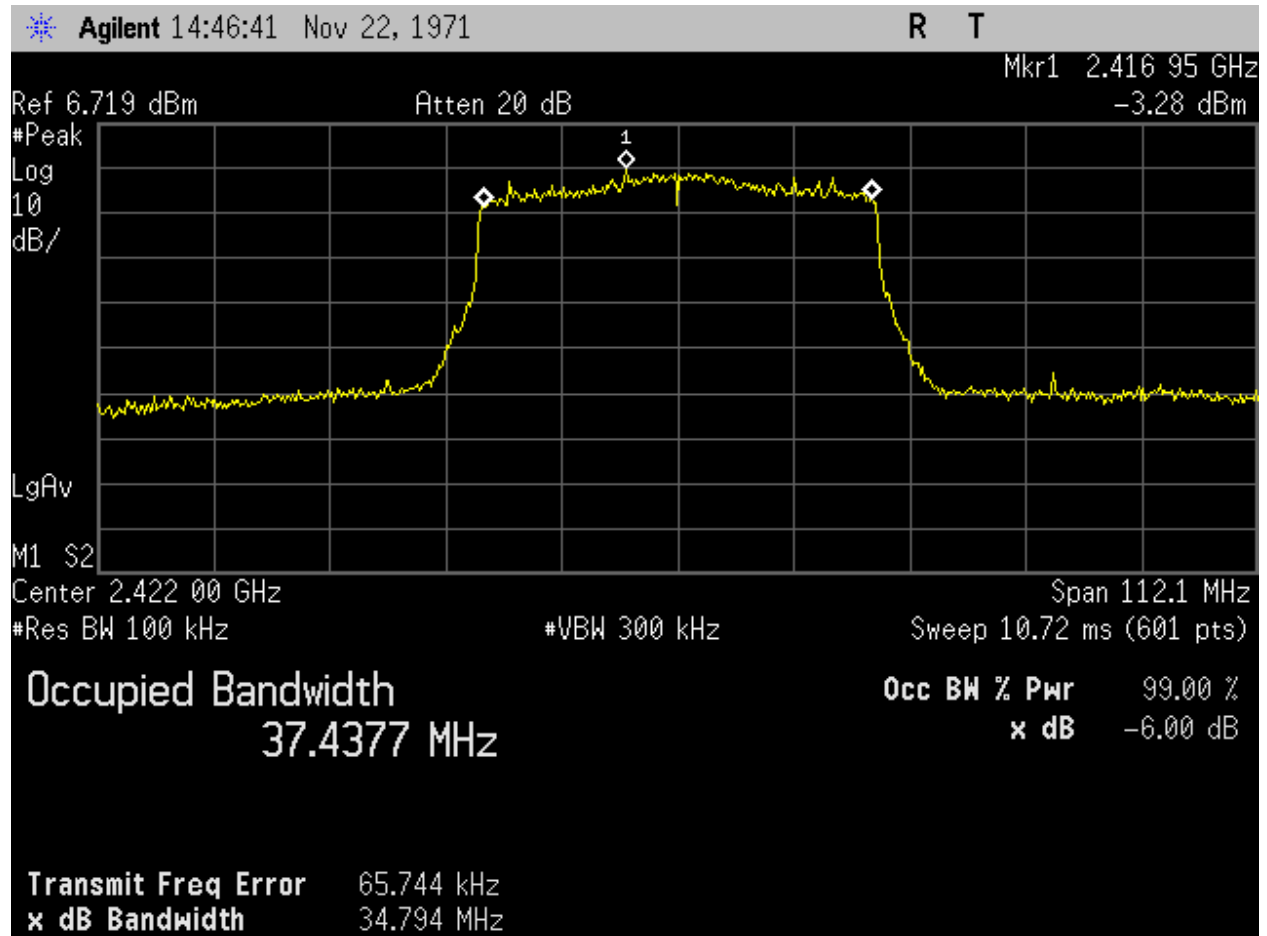


Figure 38. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 2.



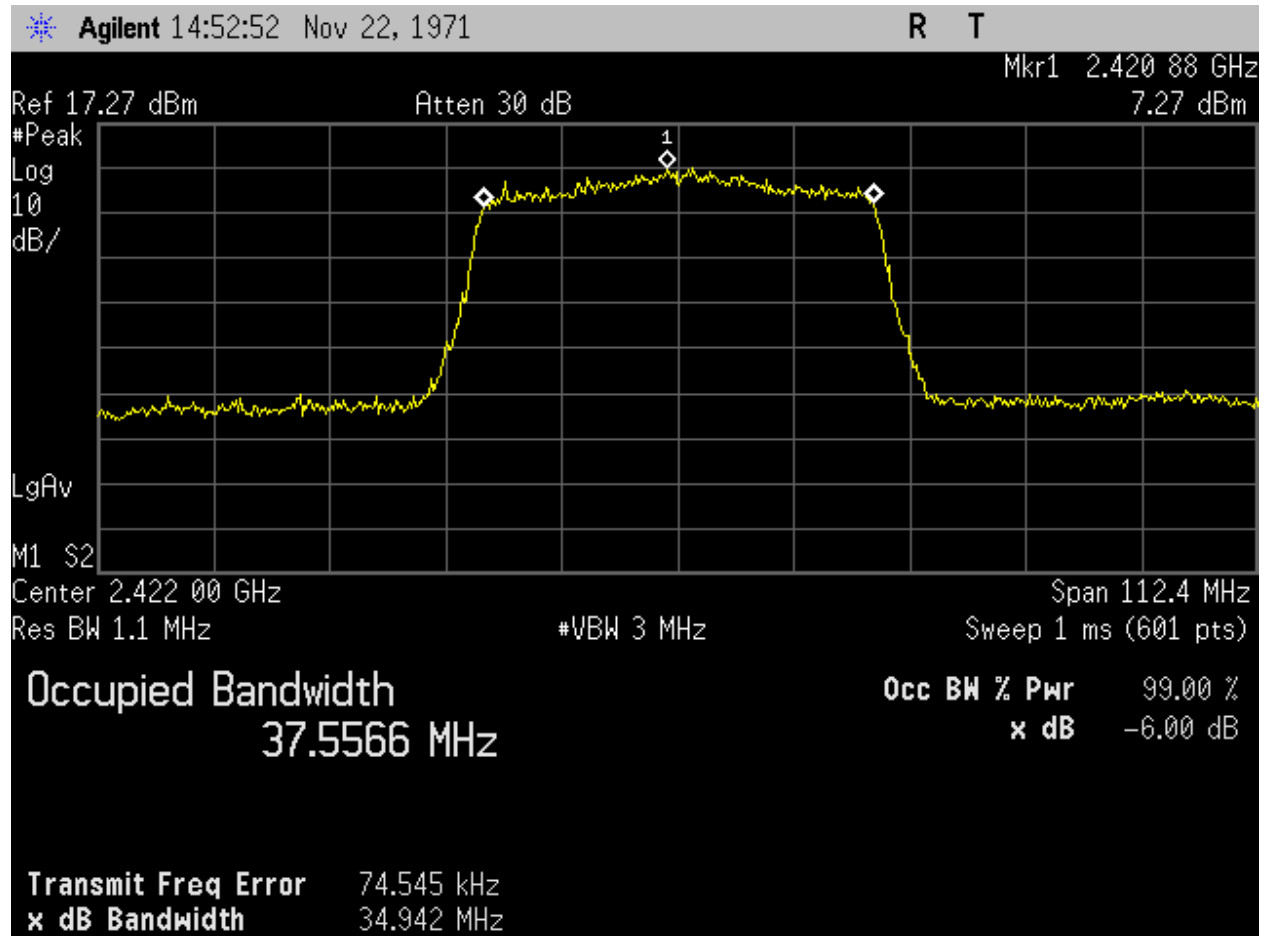


Figure 39. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 1.

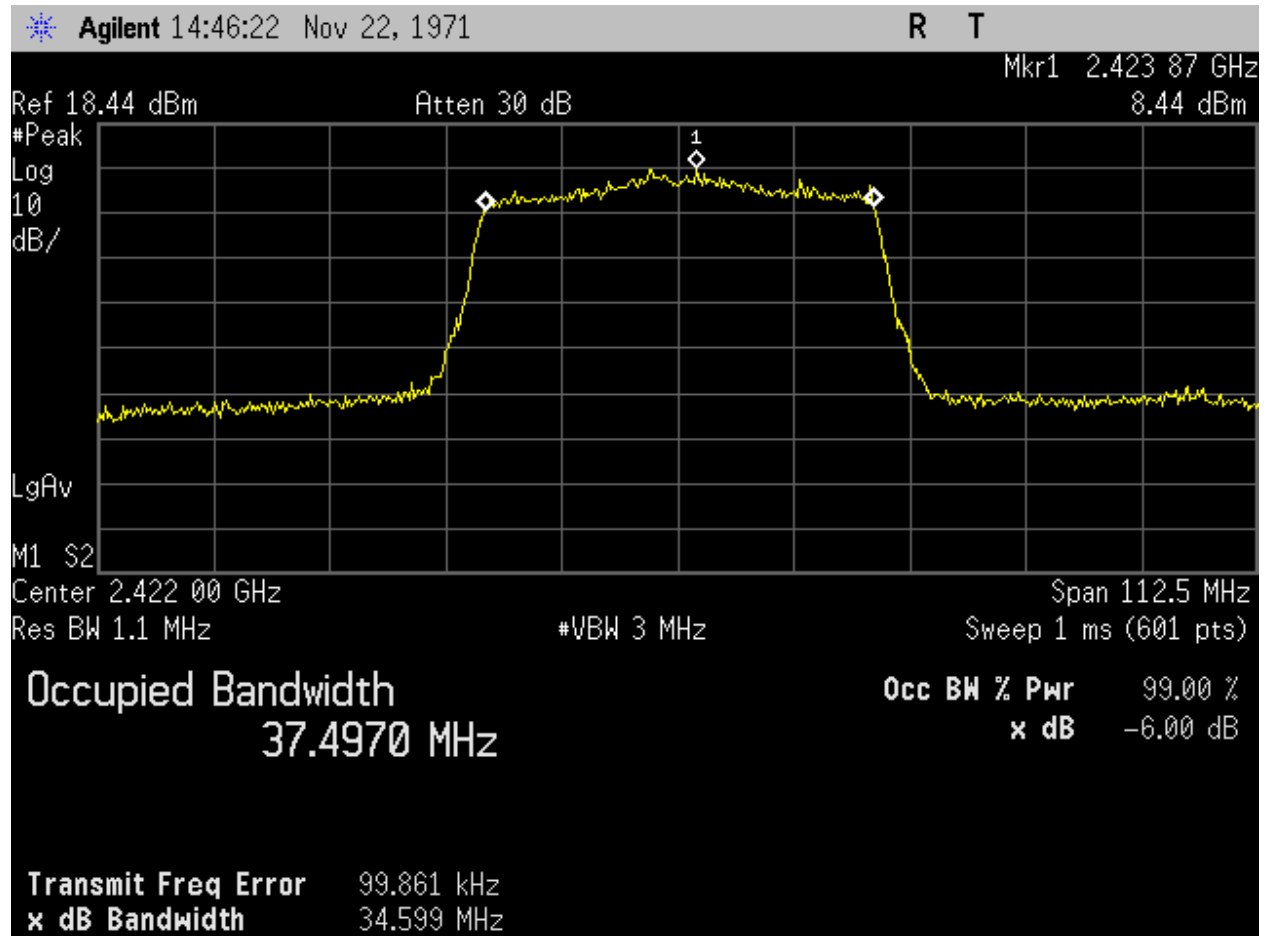


Figure 40. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 2.

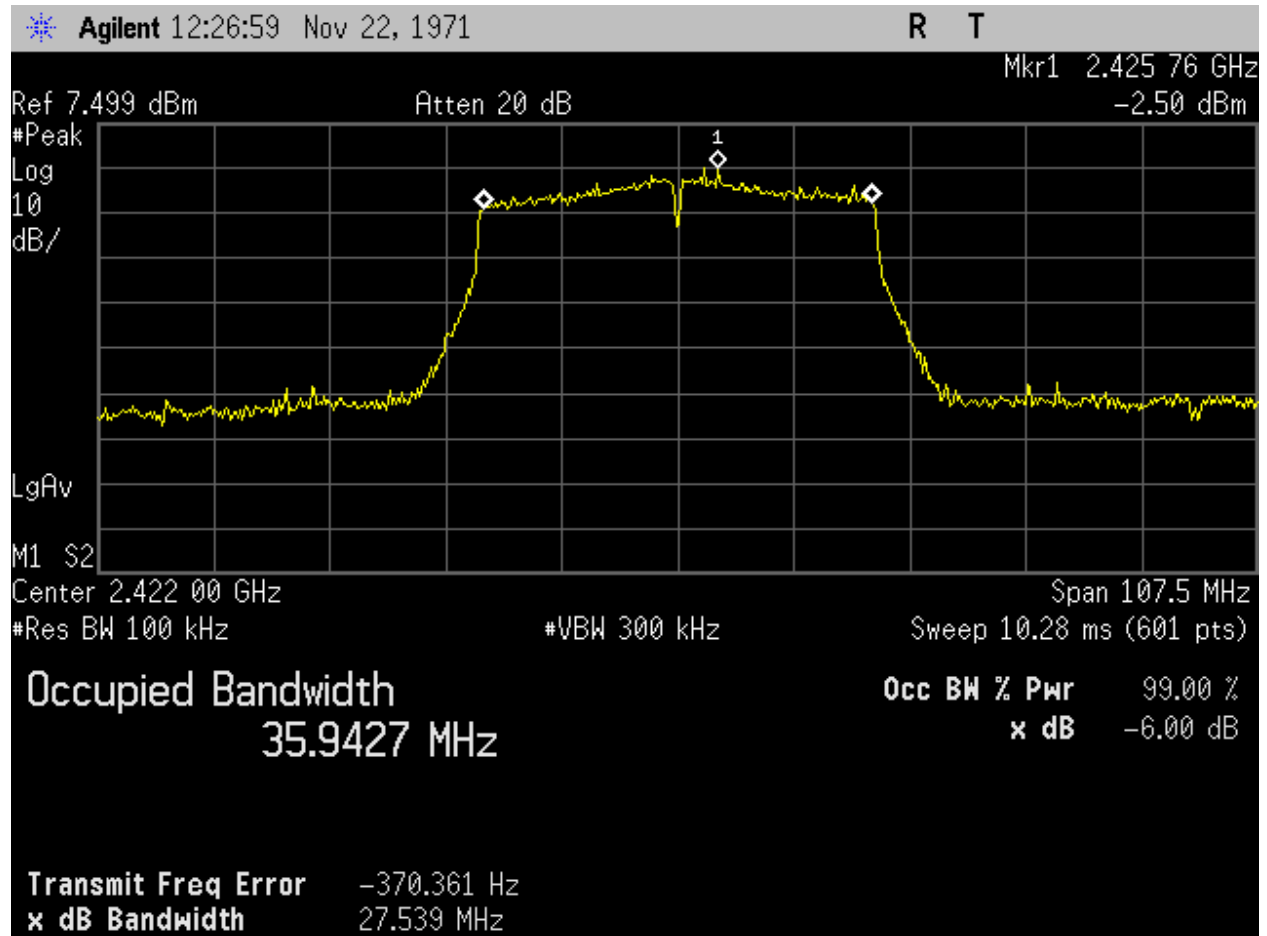


Figure 41. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 1.

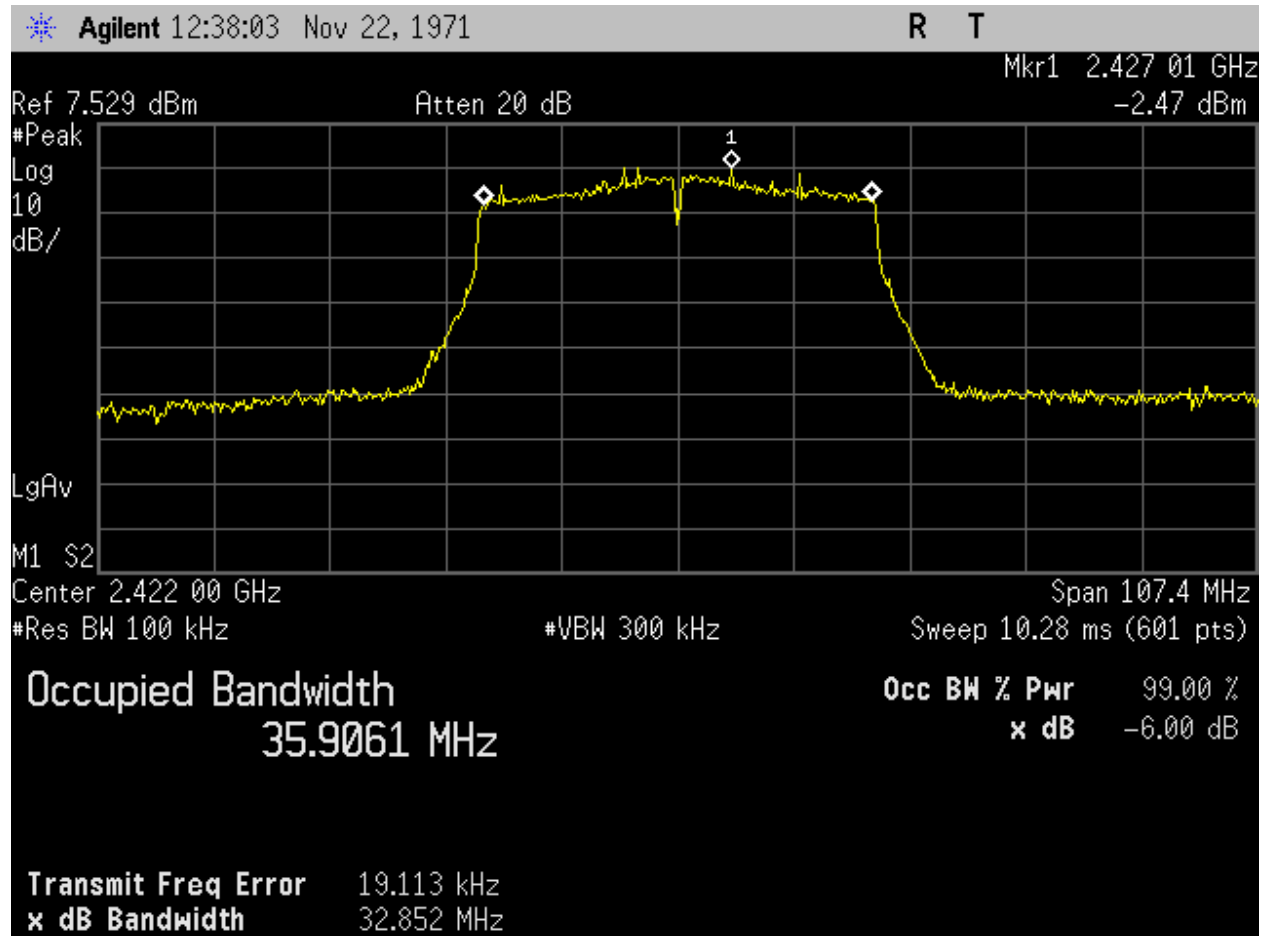


Figure 42. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 2.

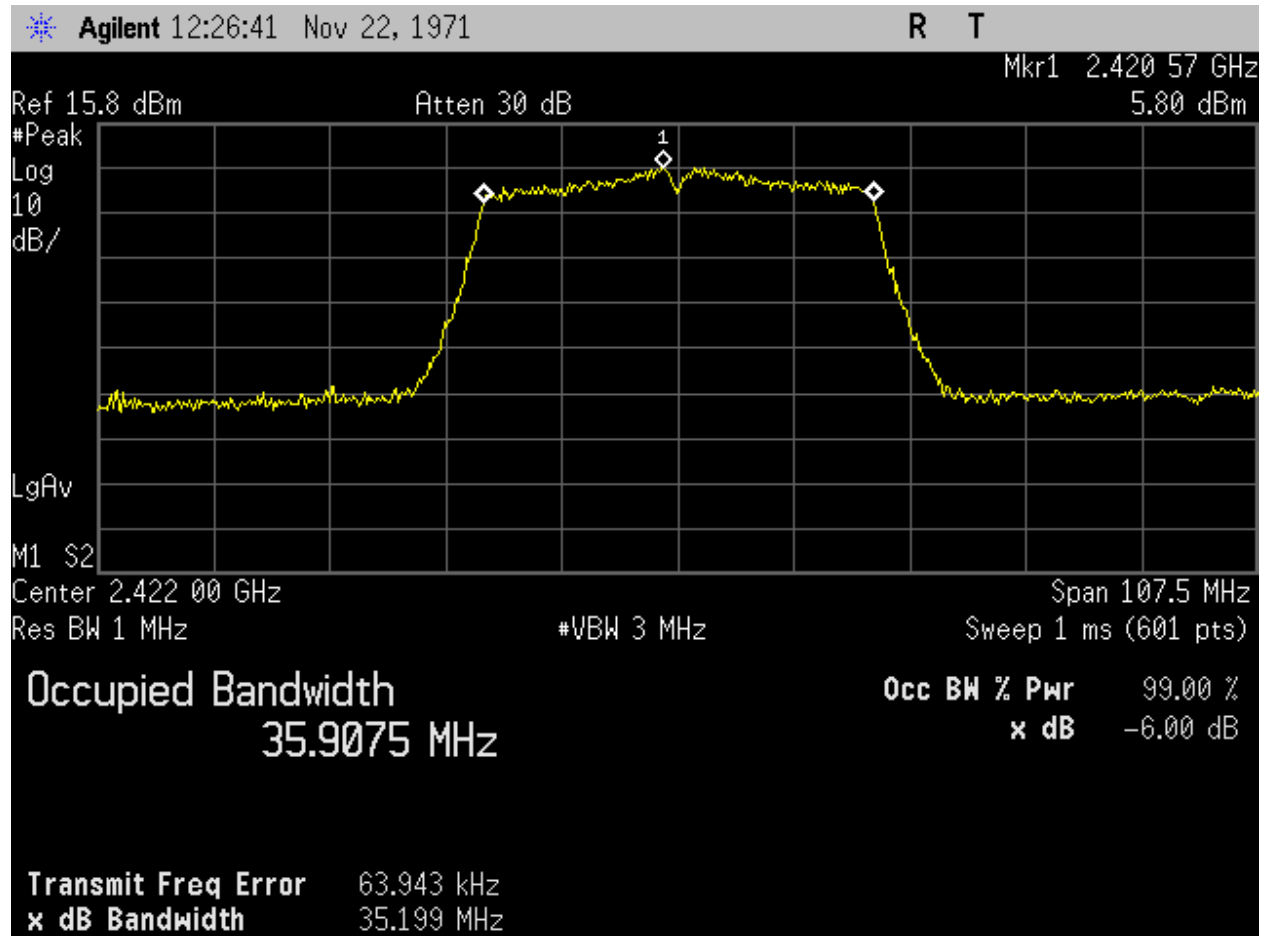


Figure 43. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 1.

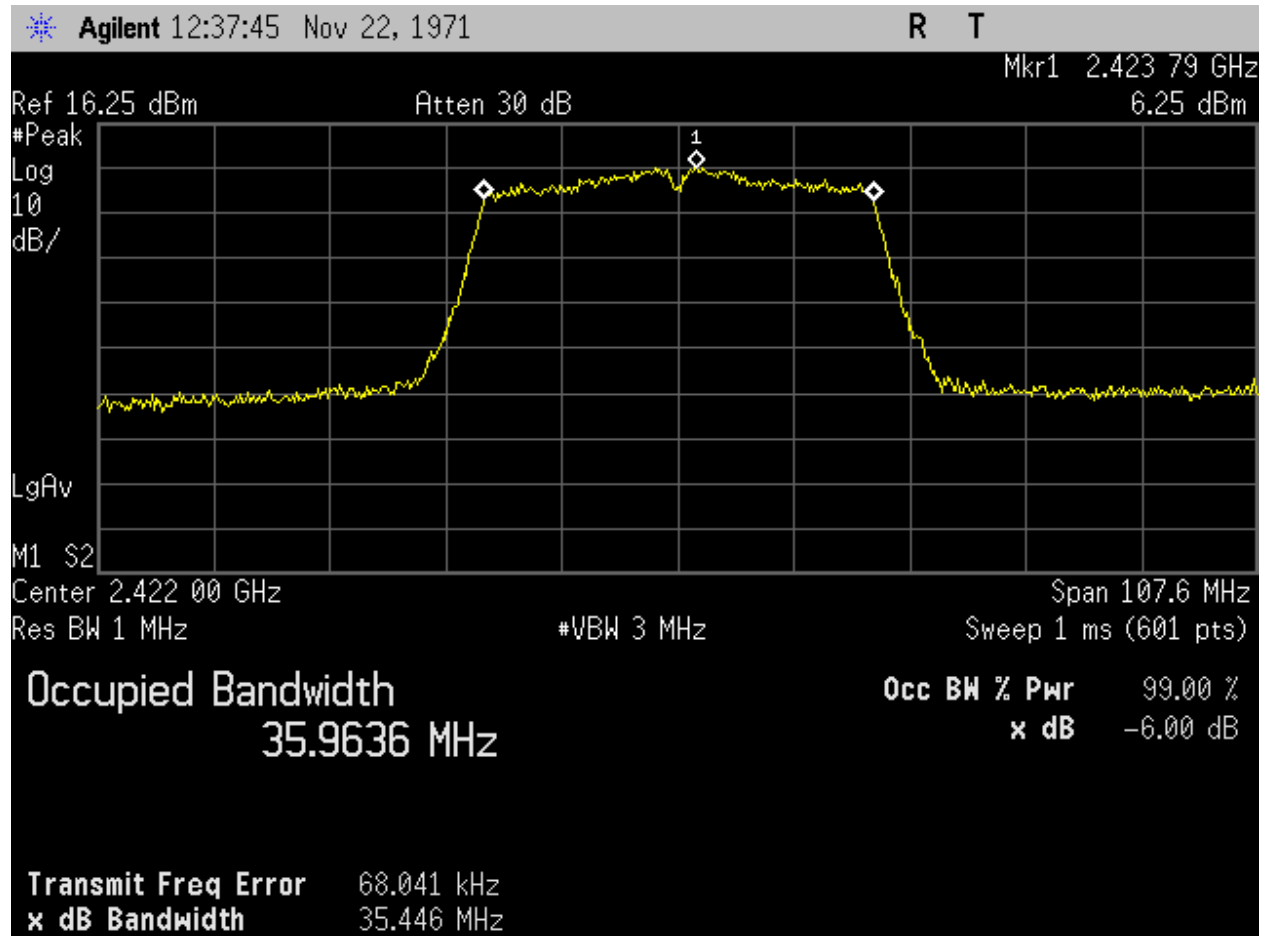


Figure 44. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 2.

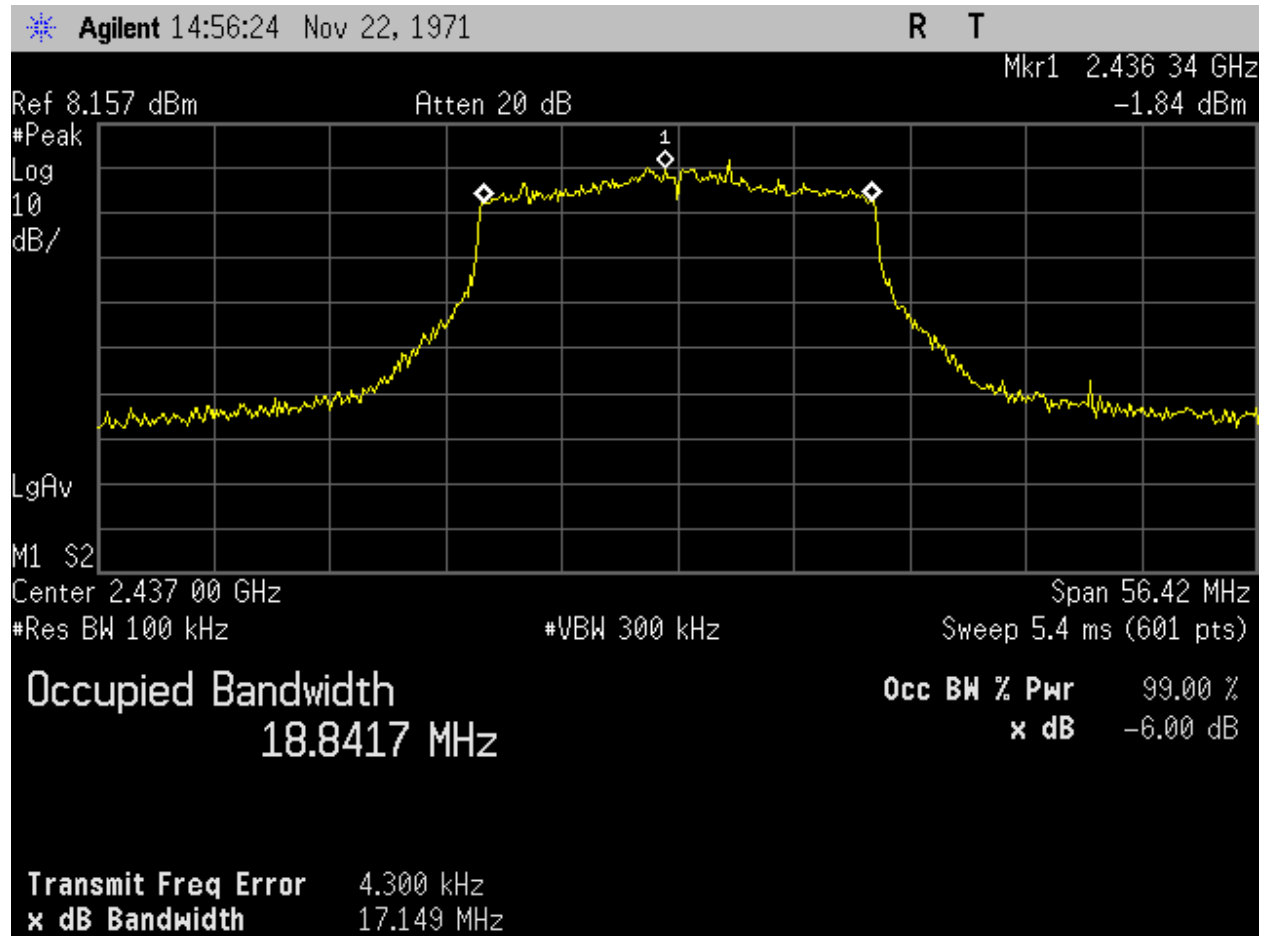


Figure 45. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 1.

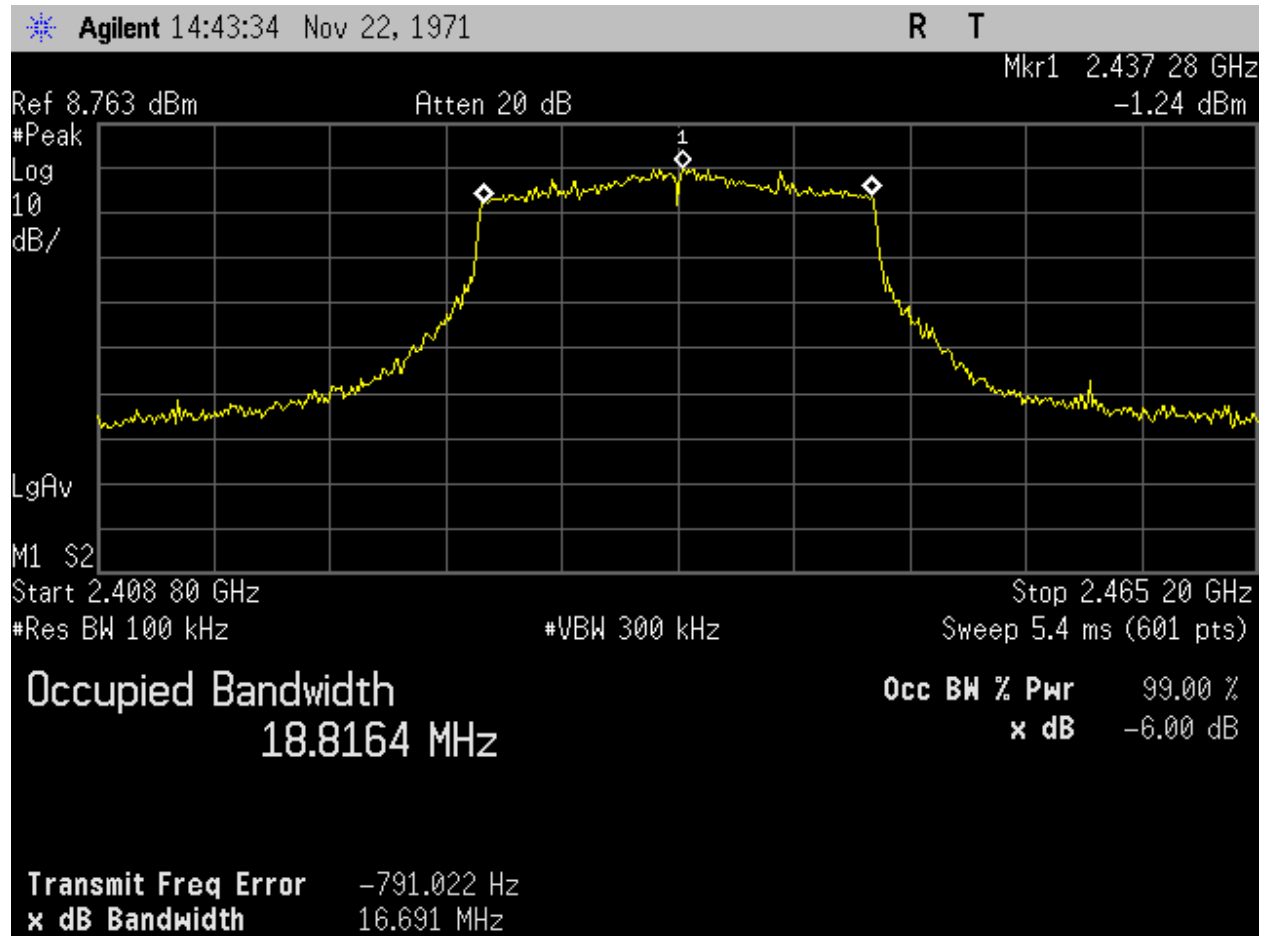


Figure 46. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 2.



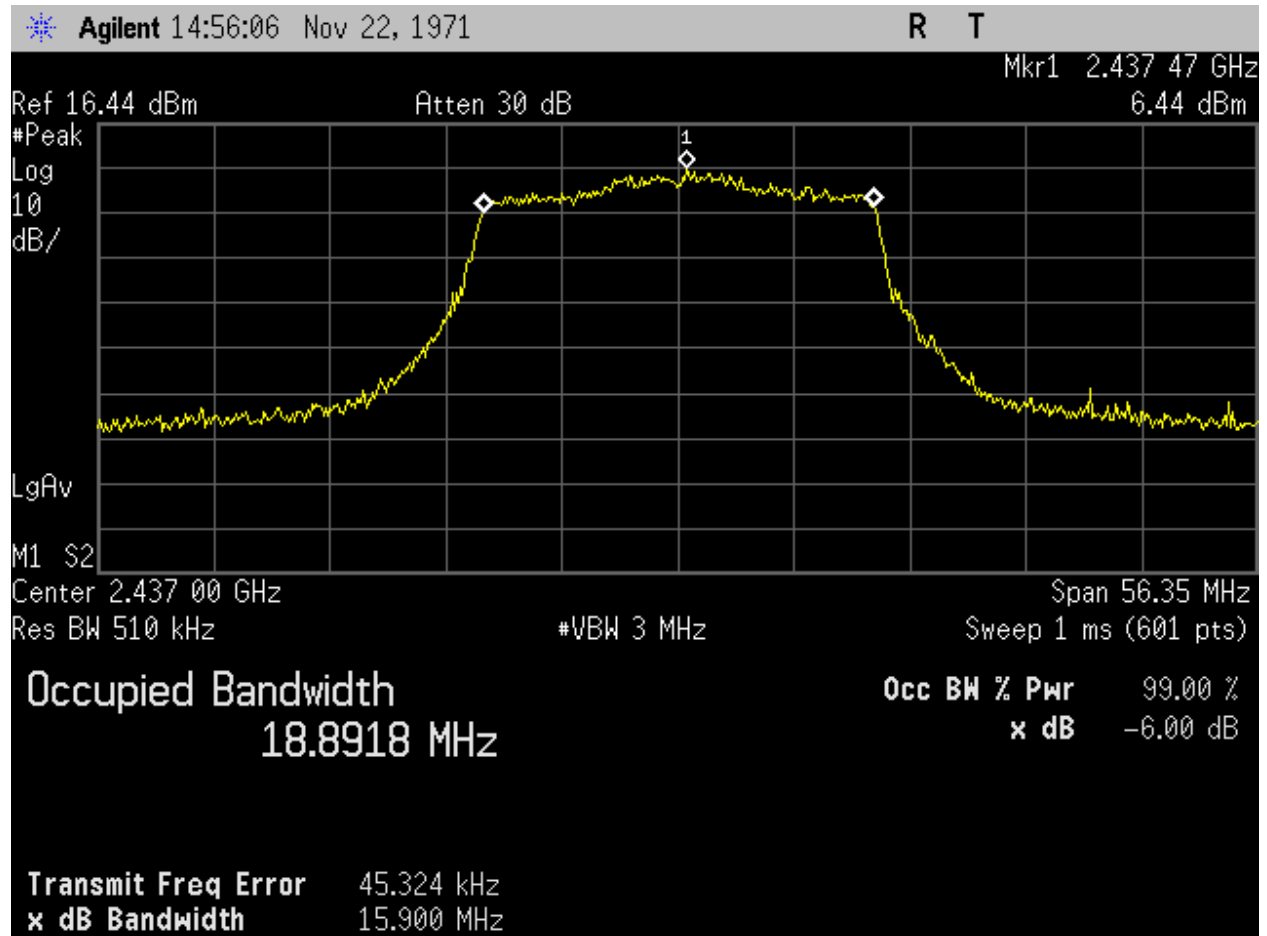


Figure 47. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 1.

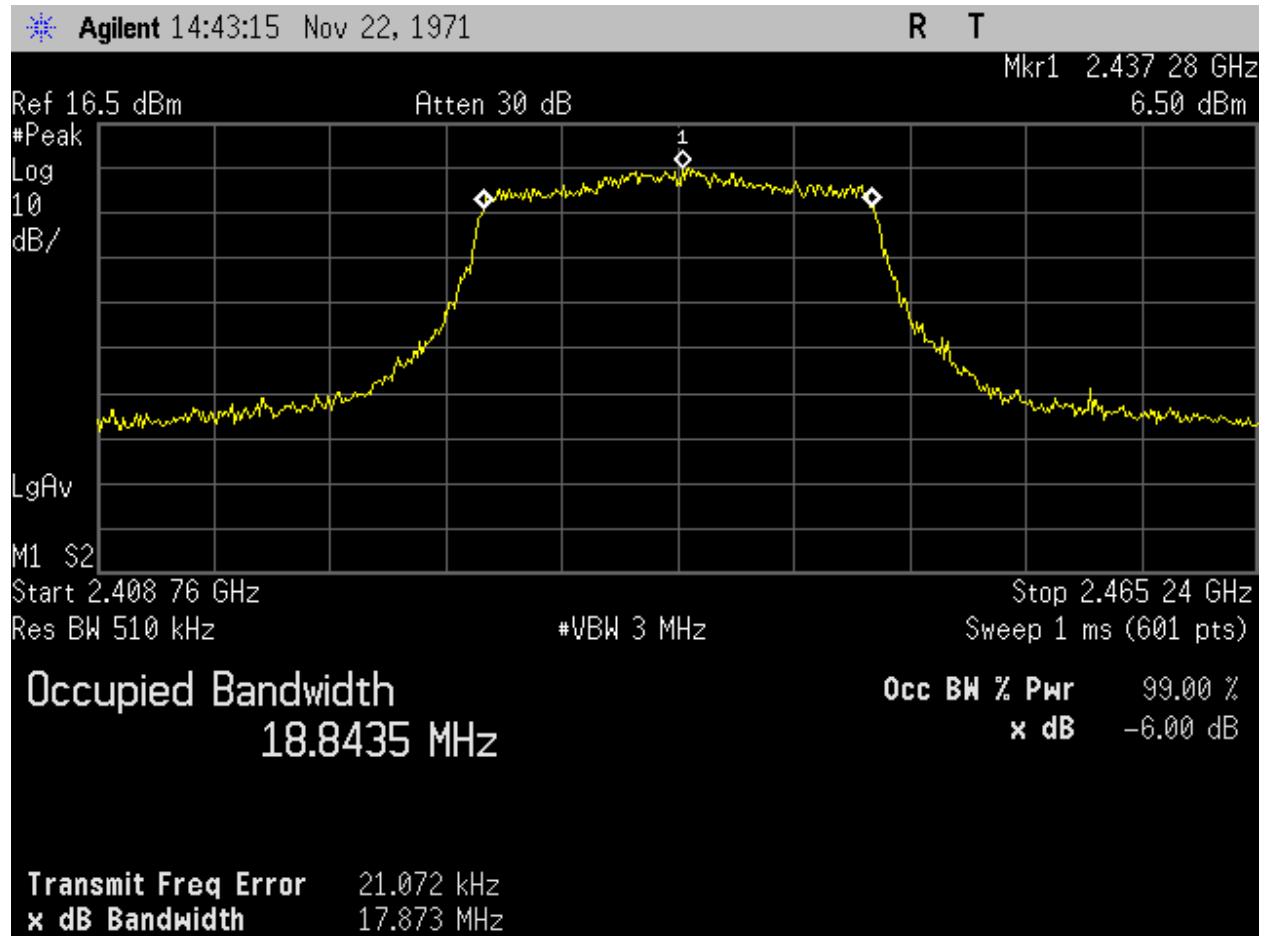


Figure 48. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 2.

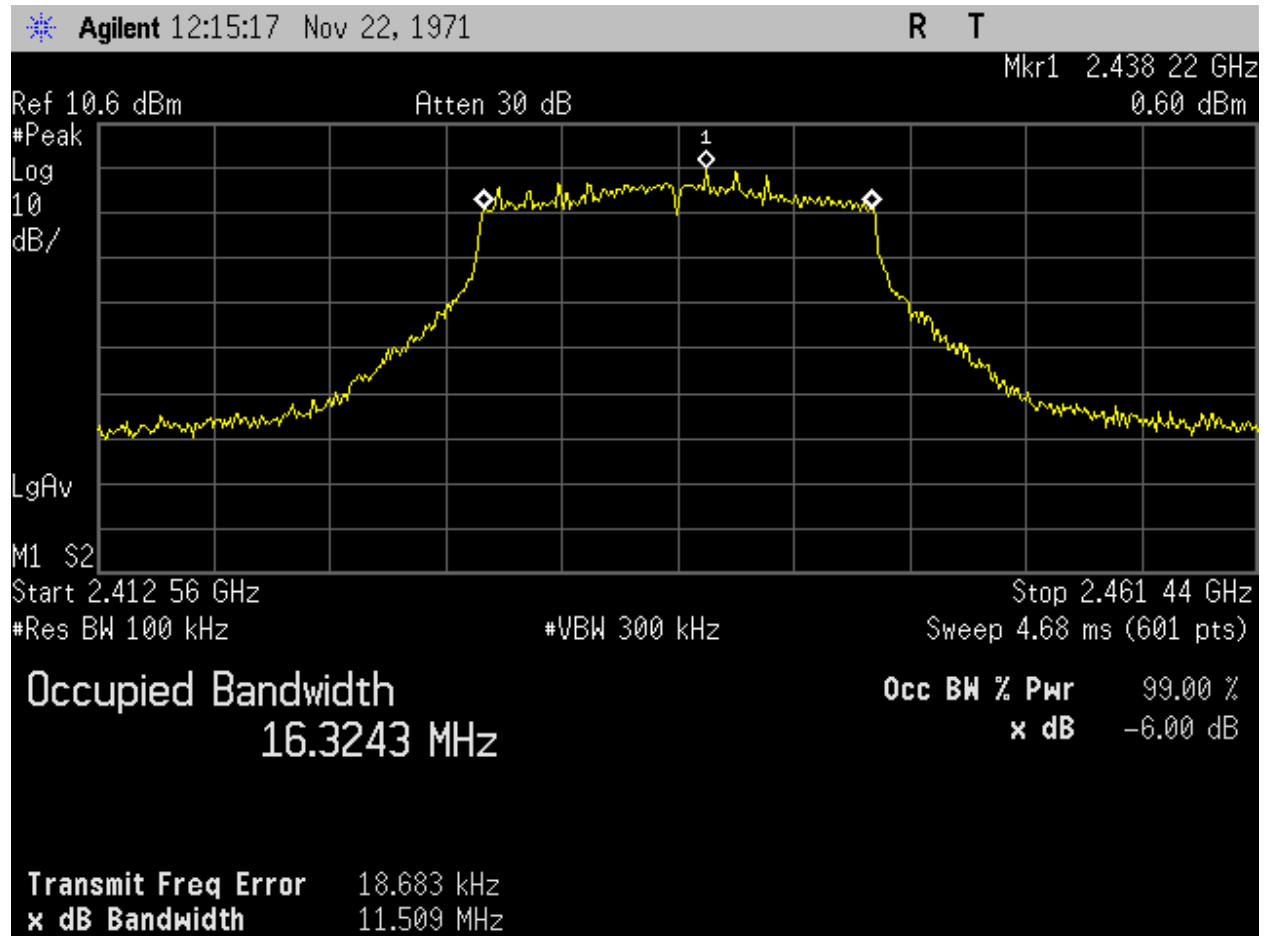


Figure 49. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_-6dB\_Port 1.

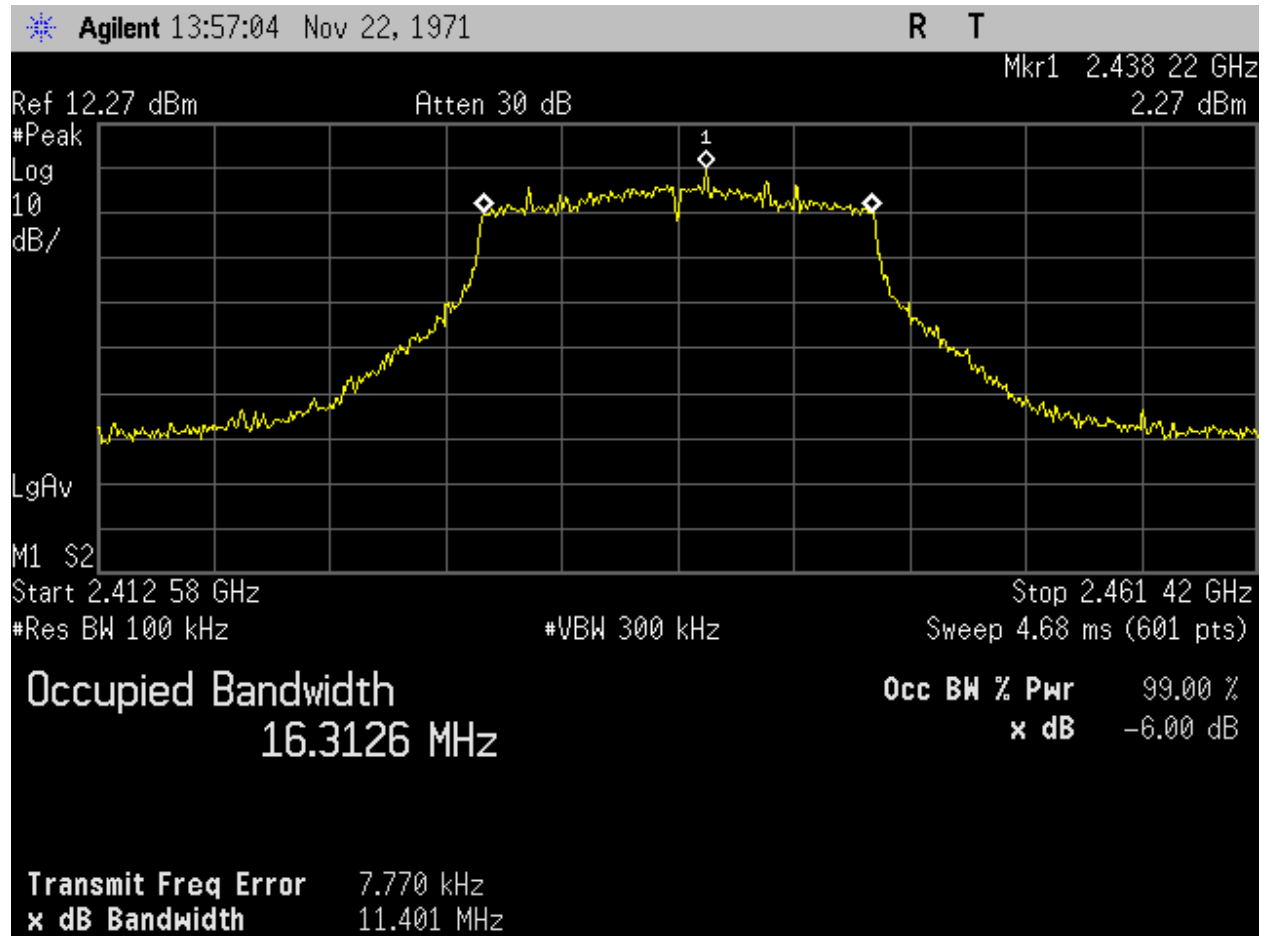


Figure 50. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_-6dB\_Port 2.

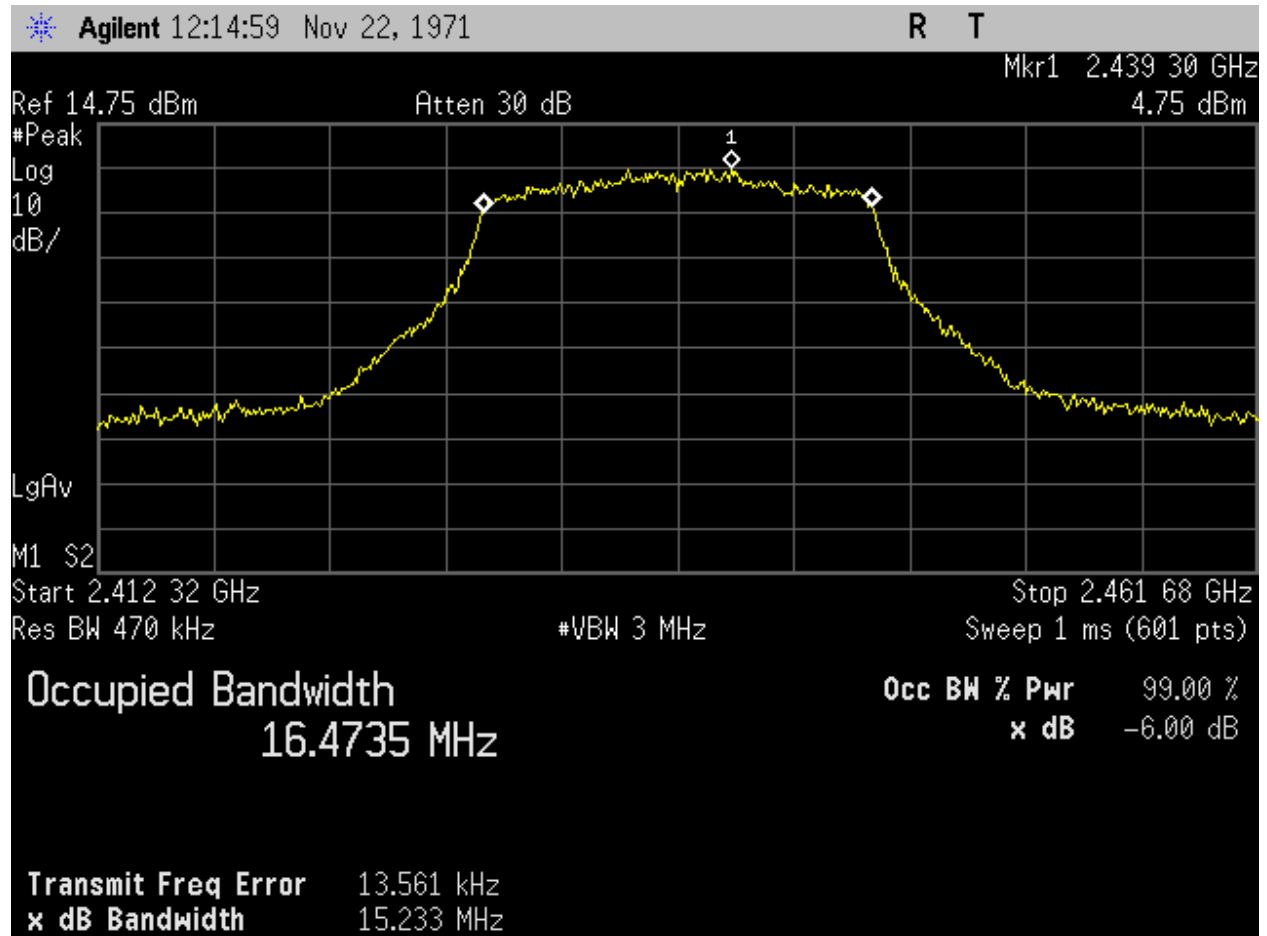


Figure 51. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_99 percent\_Port 1.

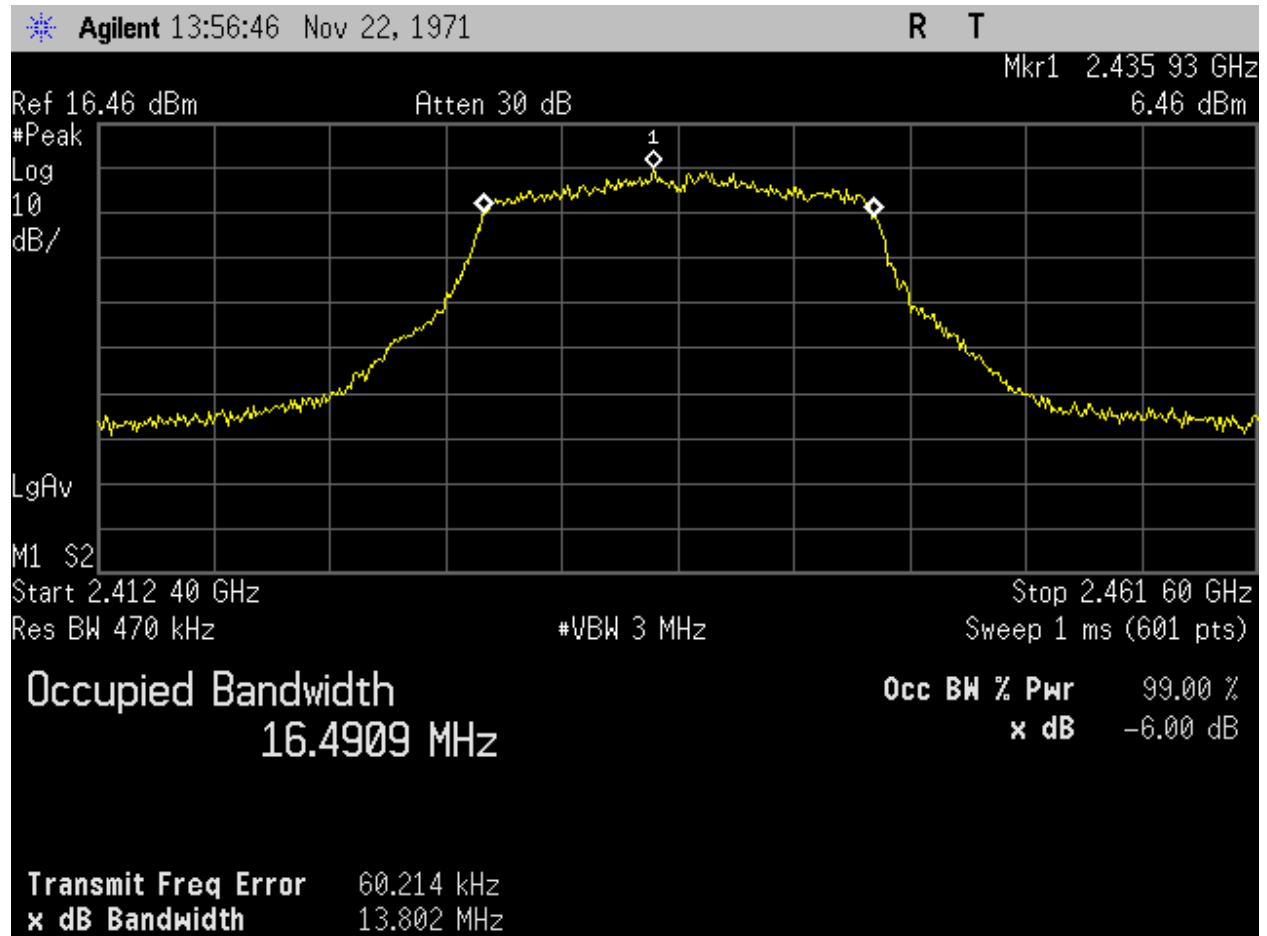


Figure 52. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_g-mode\_Occupied Bandwidth\_99 percent\_Port 2.

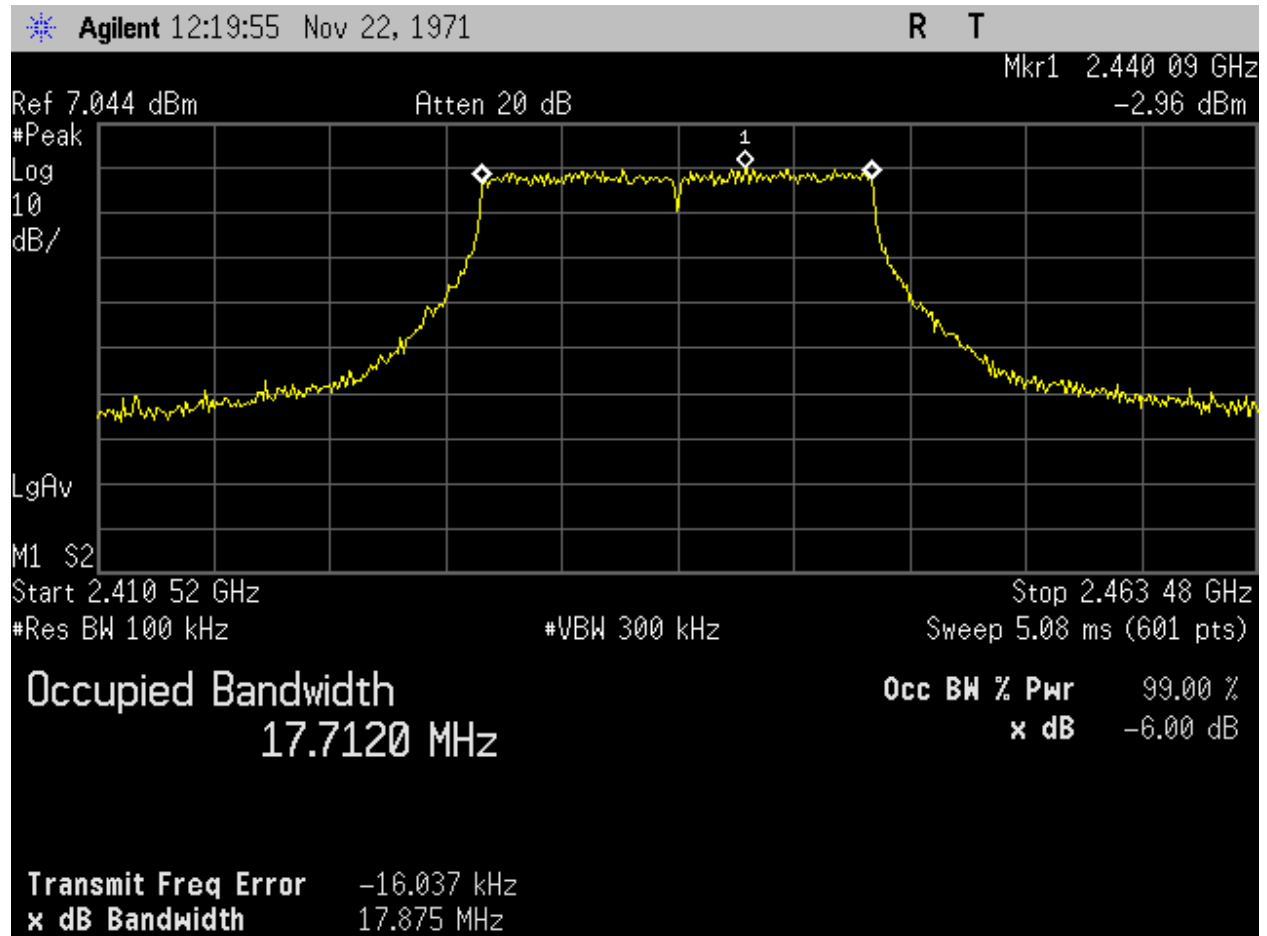


Figure 53. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 1.

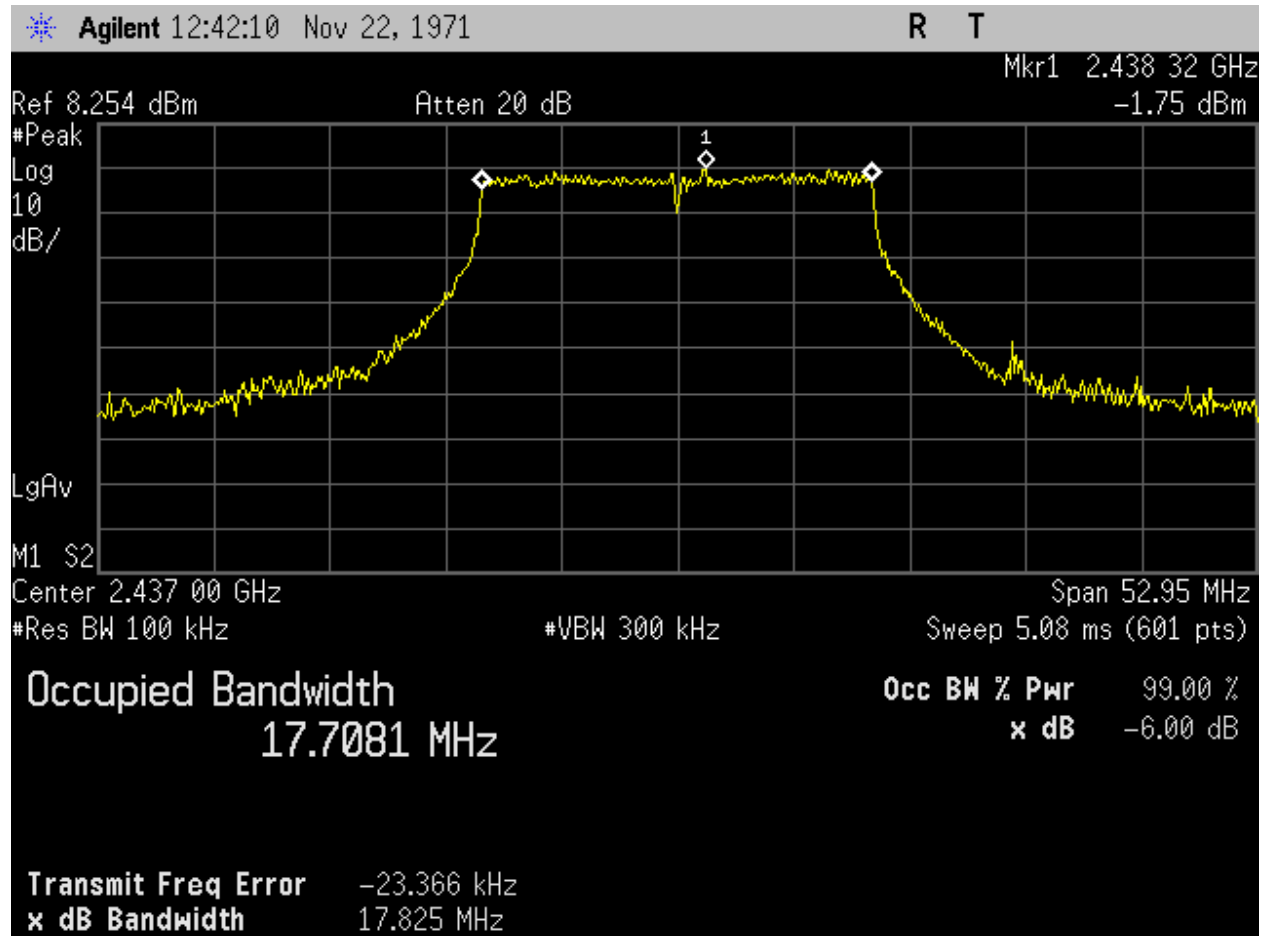


Figure 54. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 2.



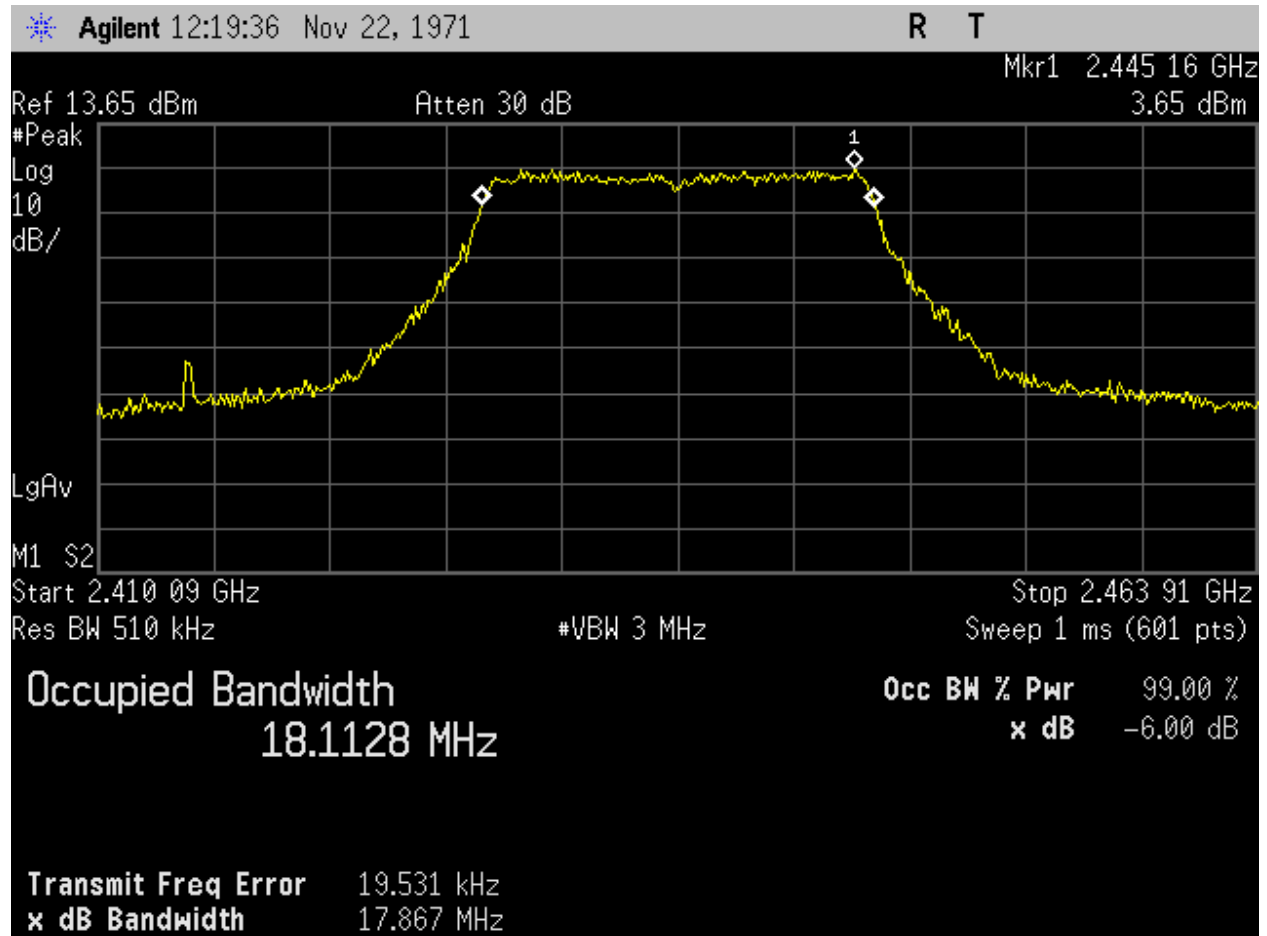


Figure 55. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 1.

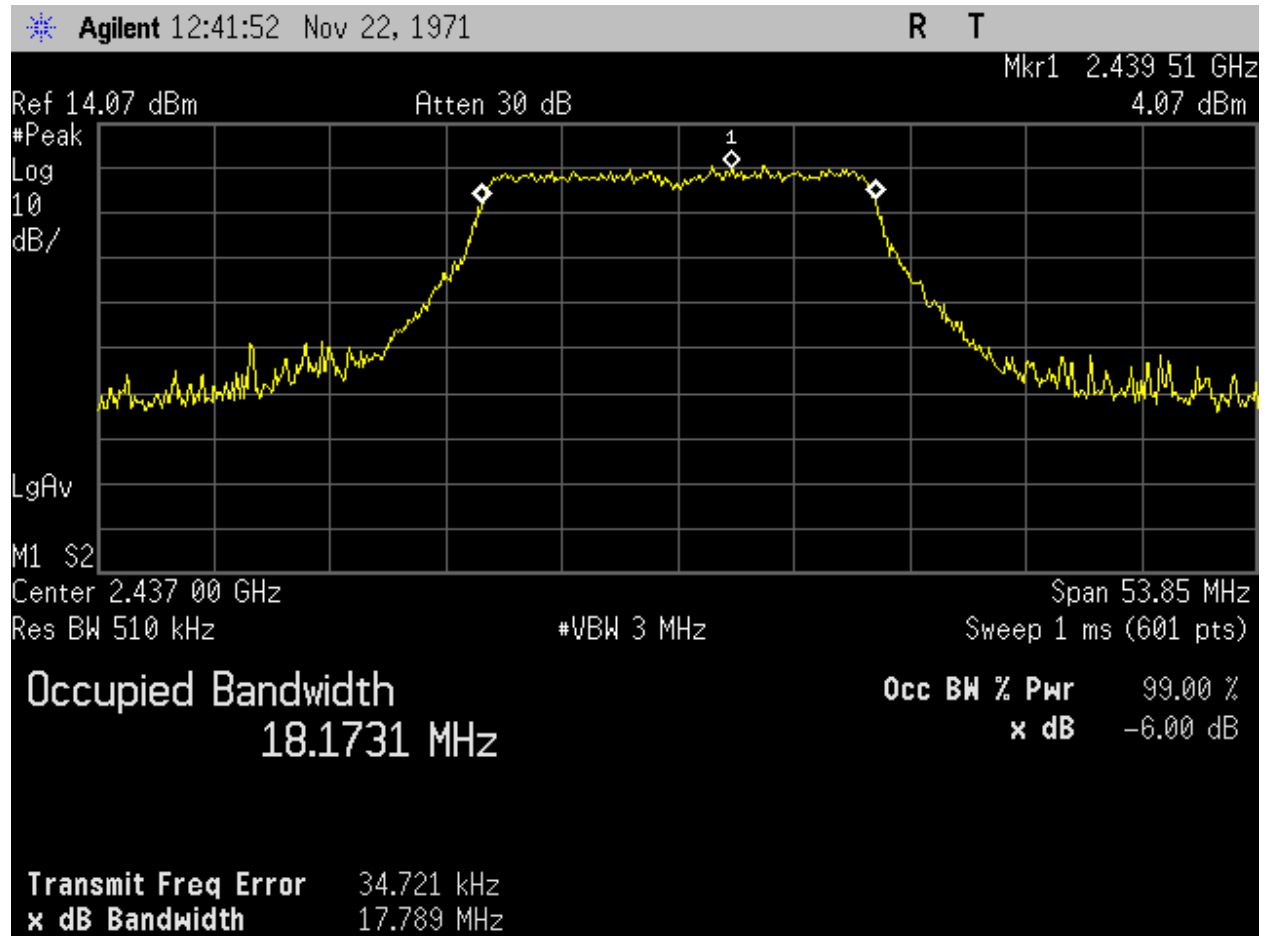


Figure 56. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 2.

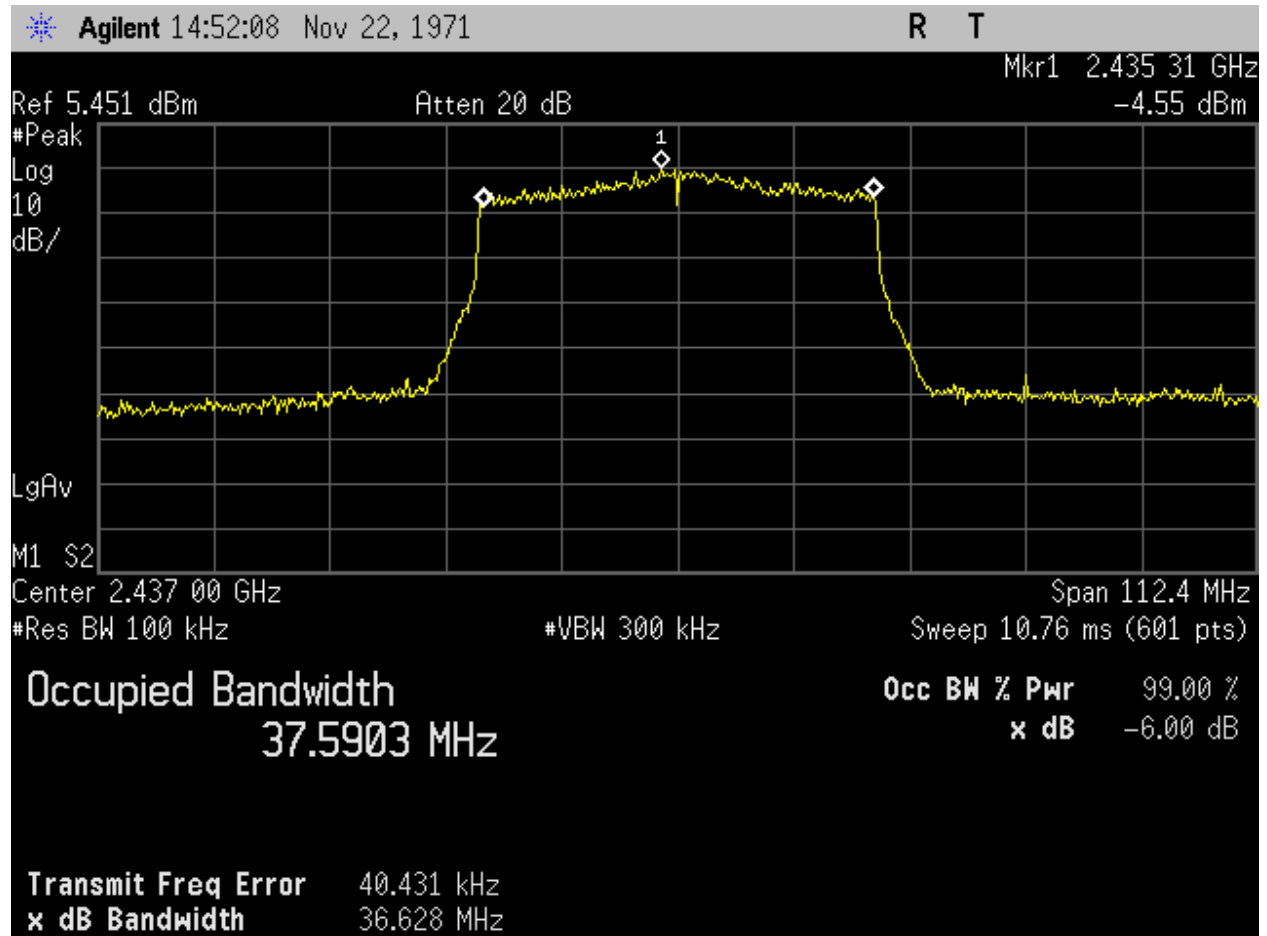


Figure 57. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 1.

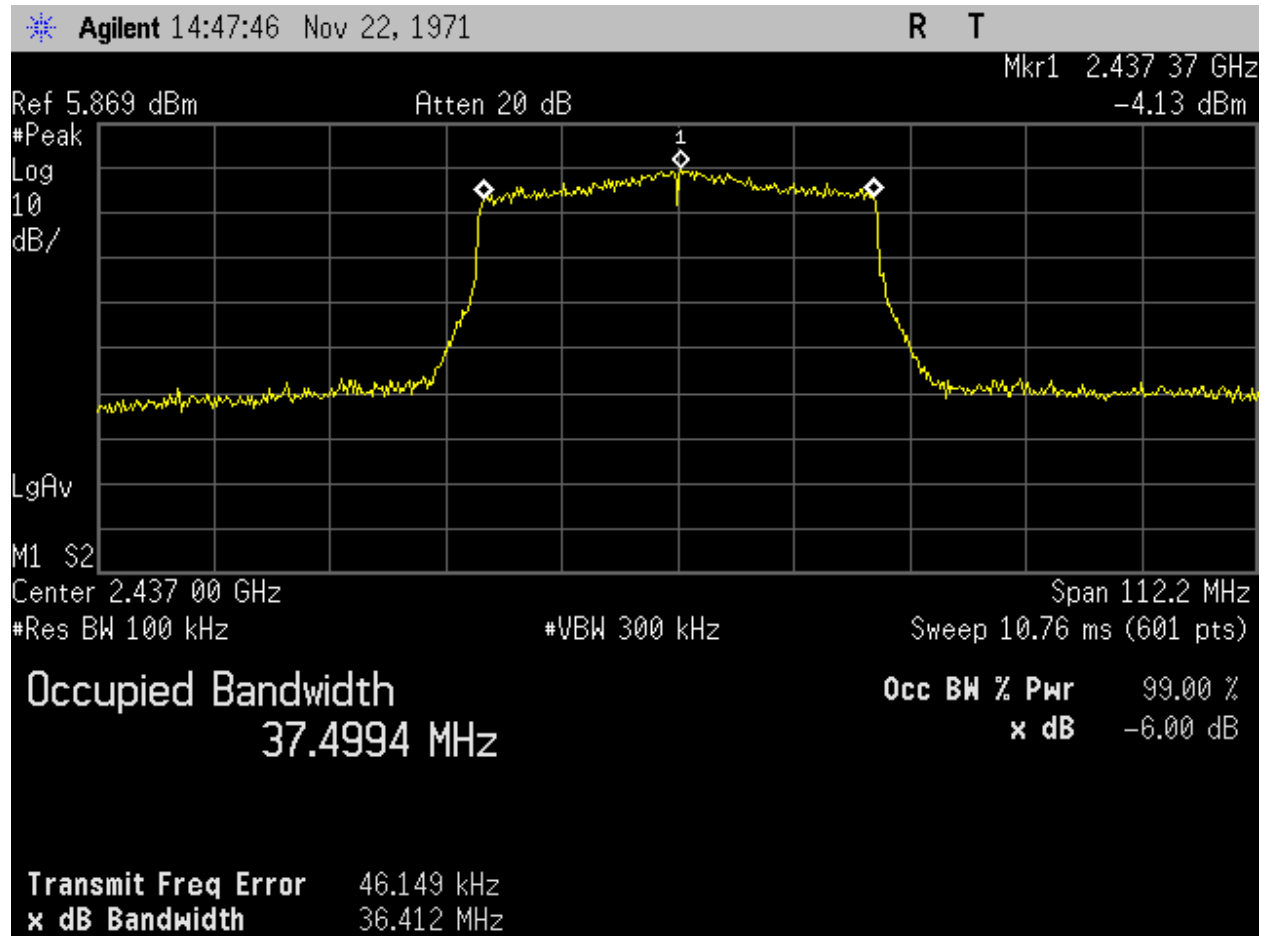


Figure 58. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_-6dB\_Port 2.

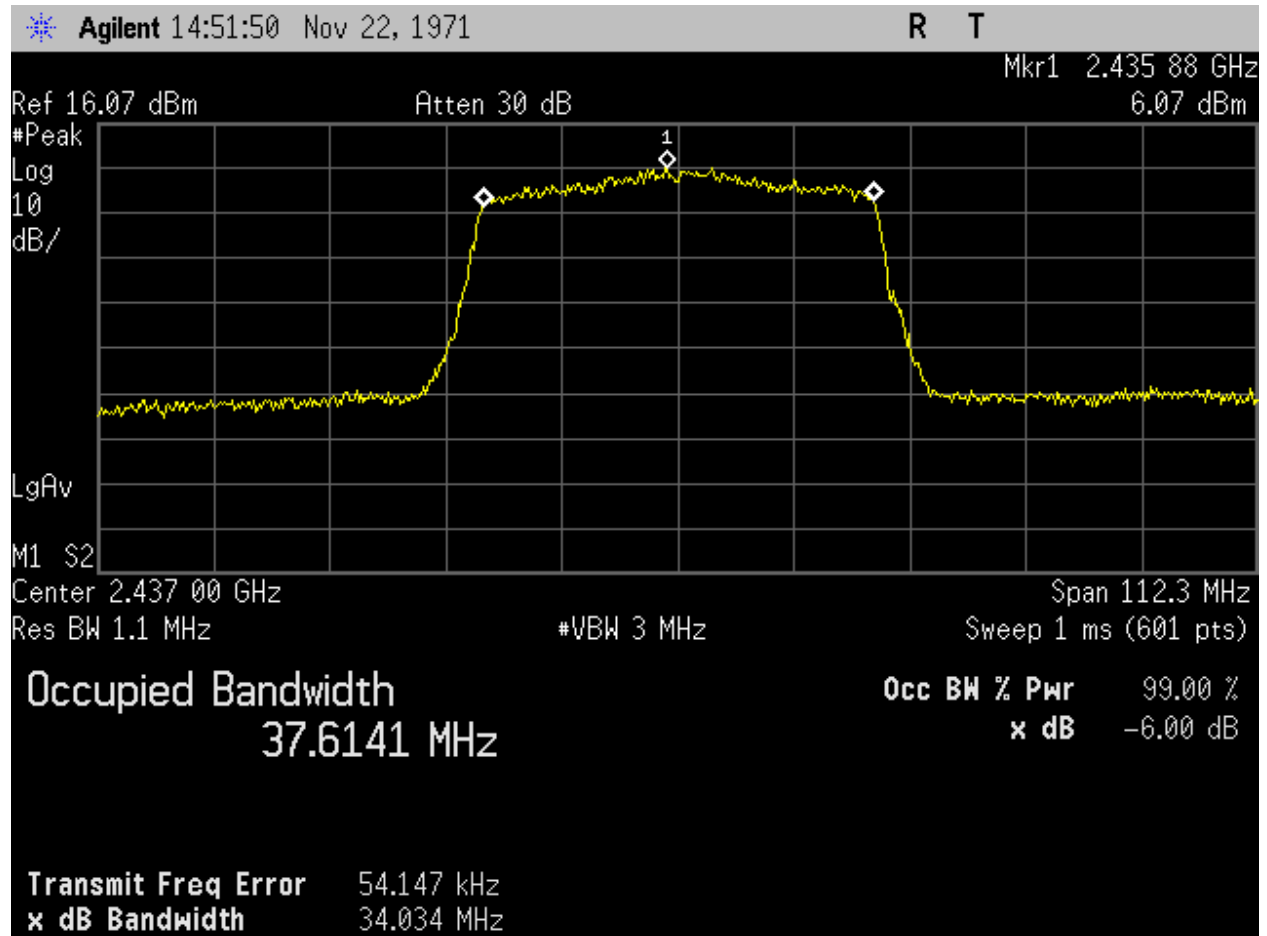


Figure 59. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 1.

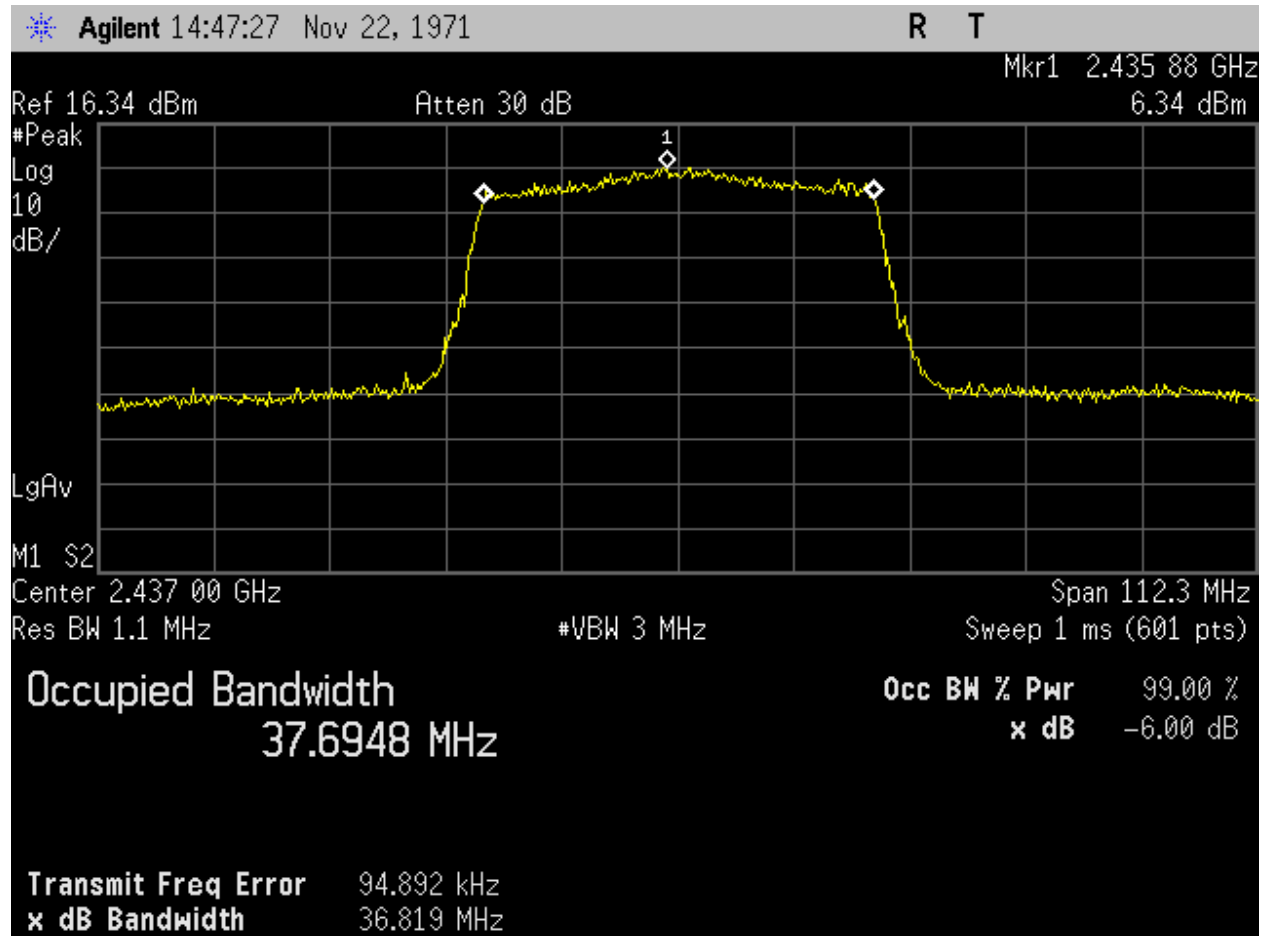


Figure 60. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_ax-mode\_Occupied Bandwidth\_99 percent\_Port 2.

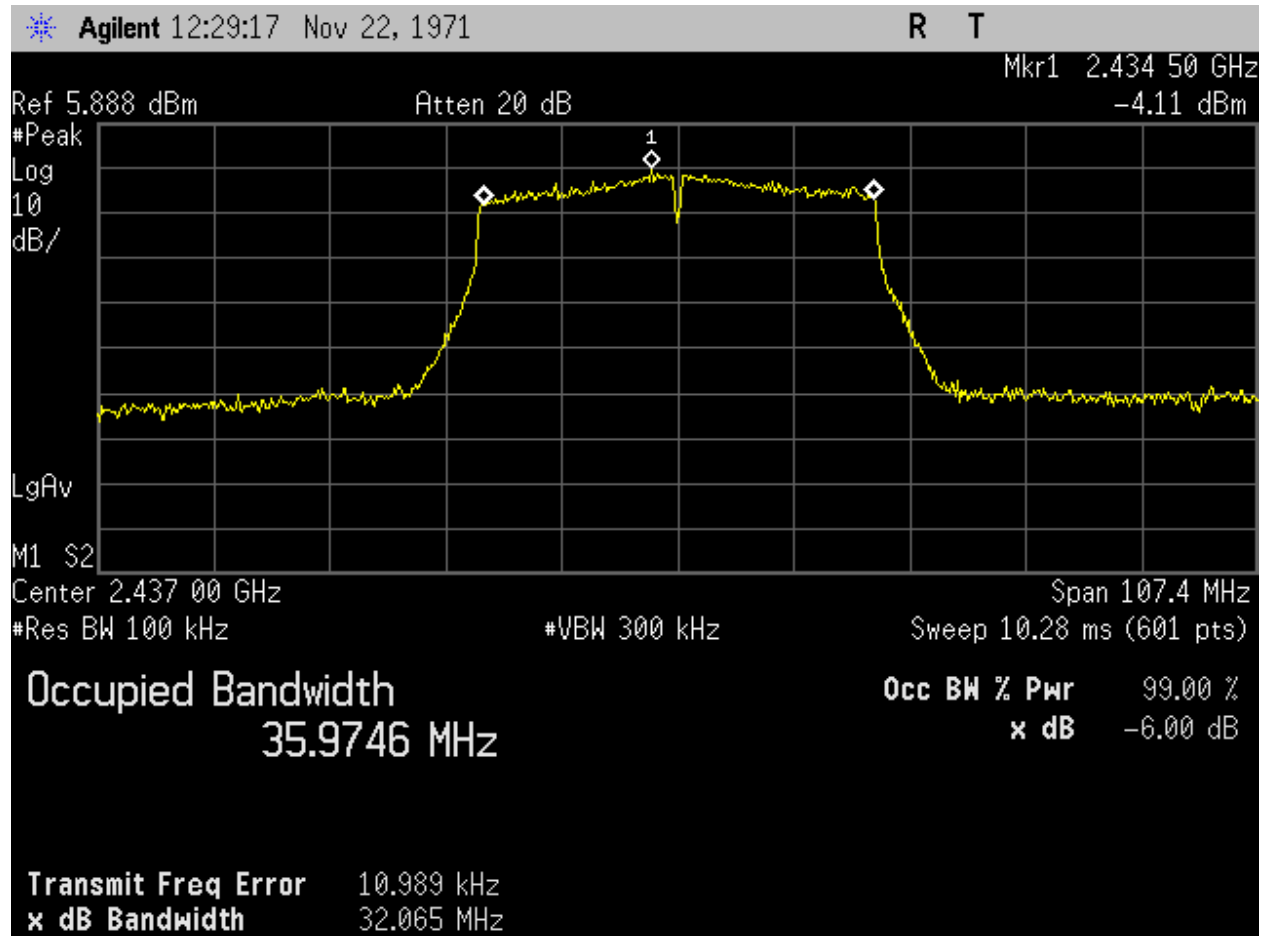


Figure 61. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 1.

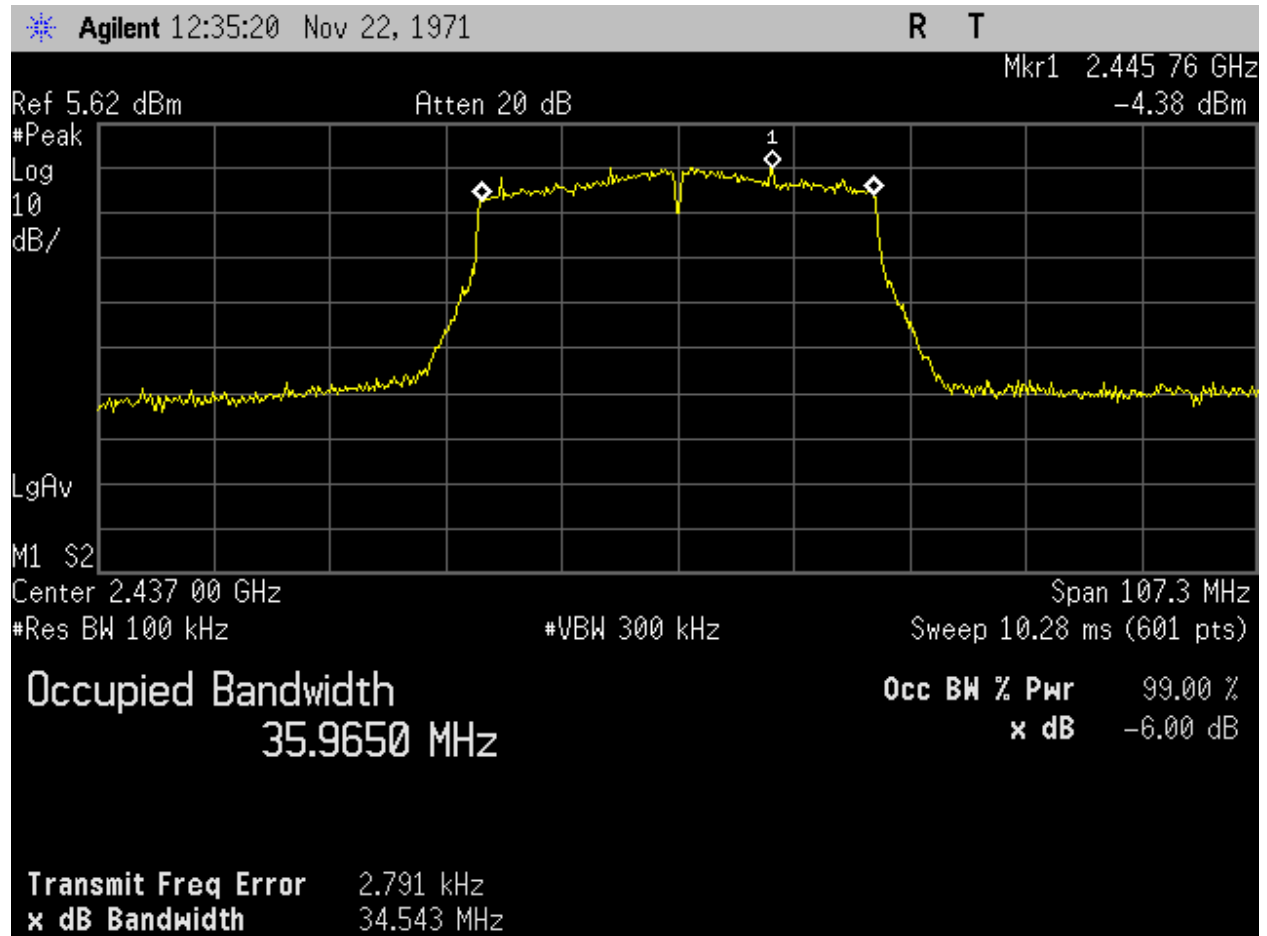


Figure 62. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_-6dB\_Port 2.



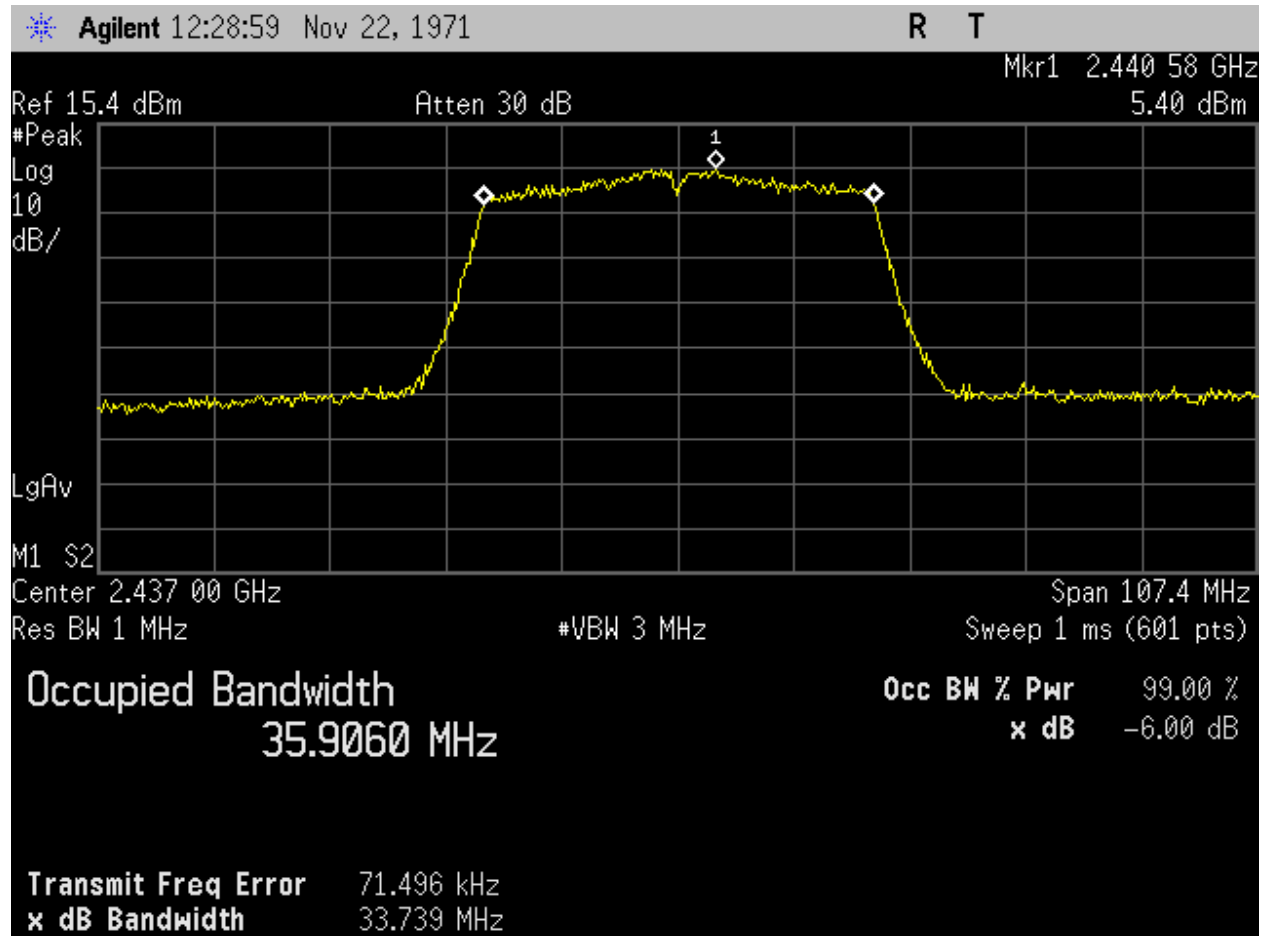


Figure 63. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 1.

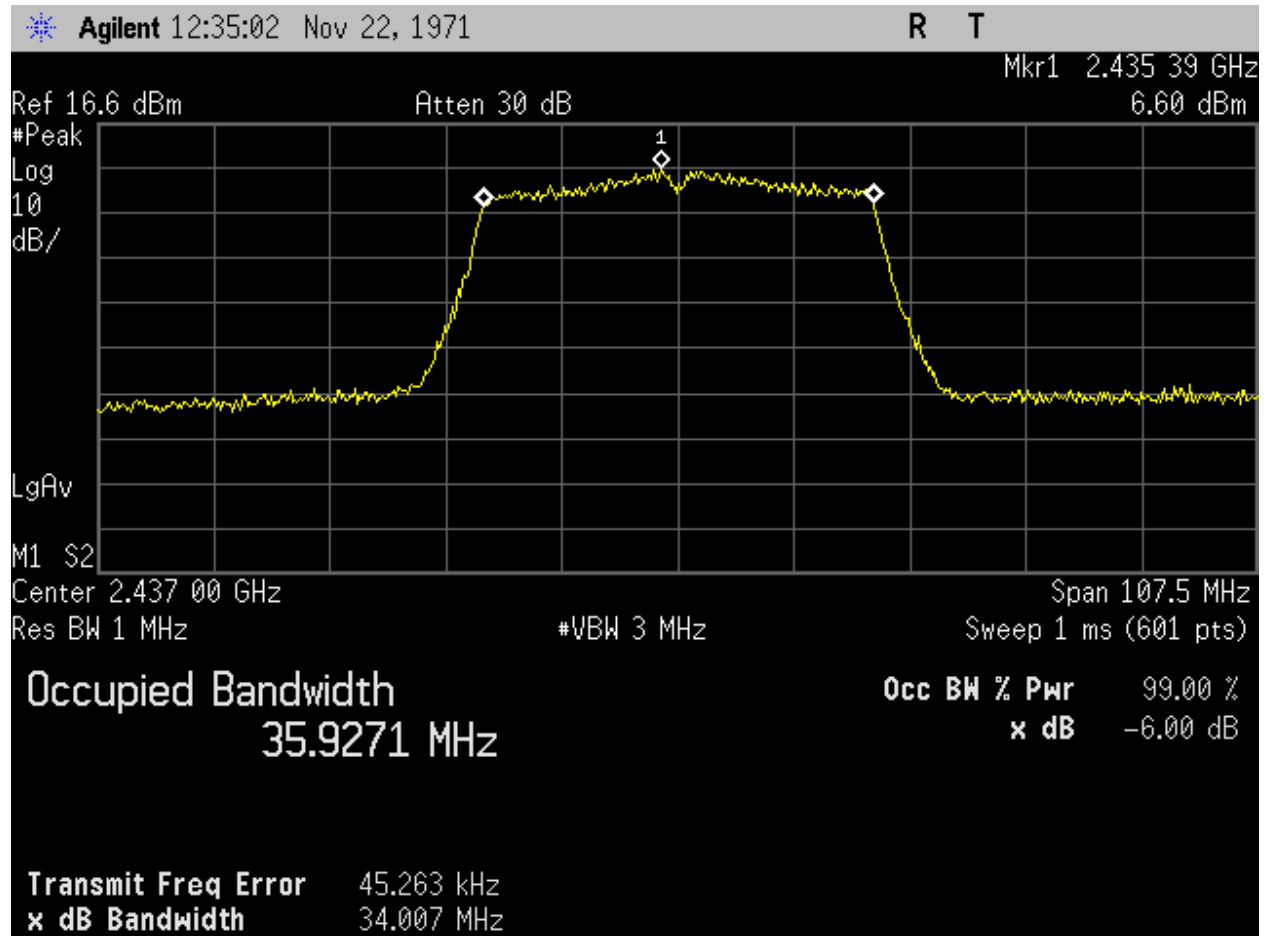


Figure 64. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_n-mode\_Occupied Bandwidth\_99 percent\_Port 2.

Duty Cycle

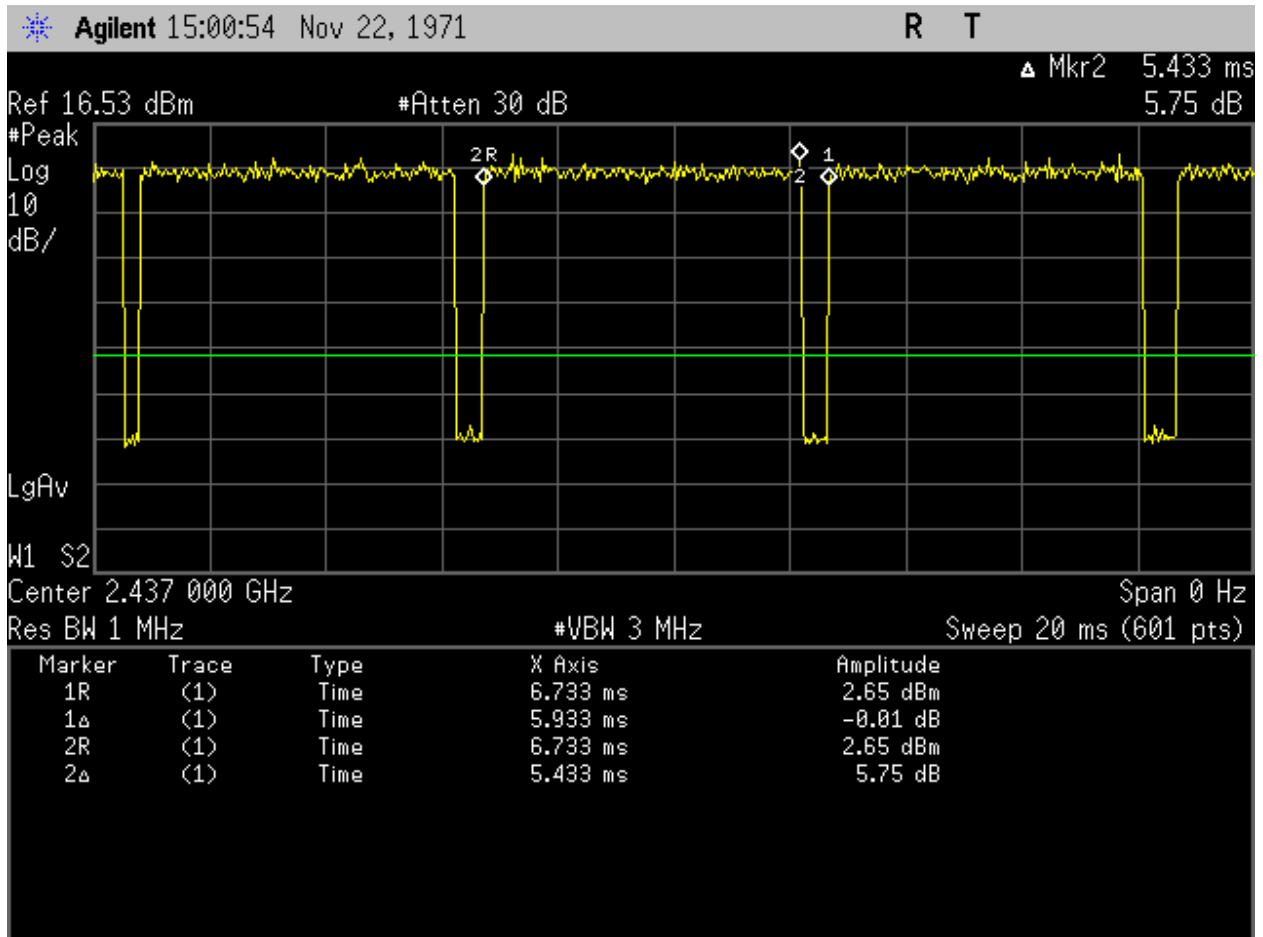


Figure 65. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_ax-mode\_Duty Cycle\_Port 1.

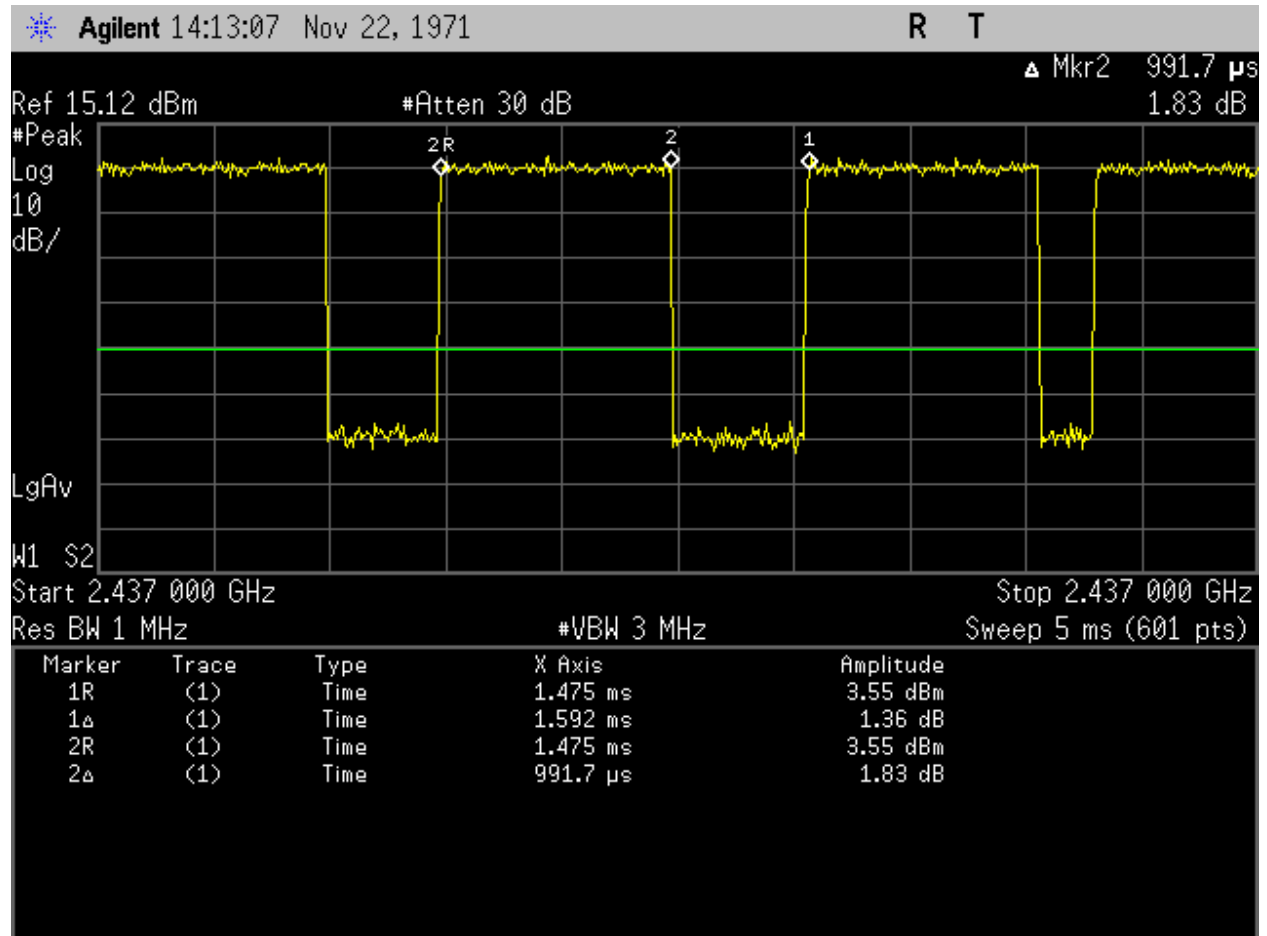


Figure 66. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_g-mode\_Duty Cycle\_Port 1.

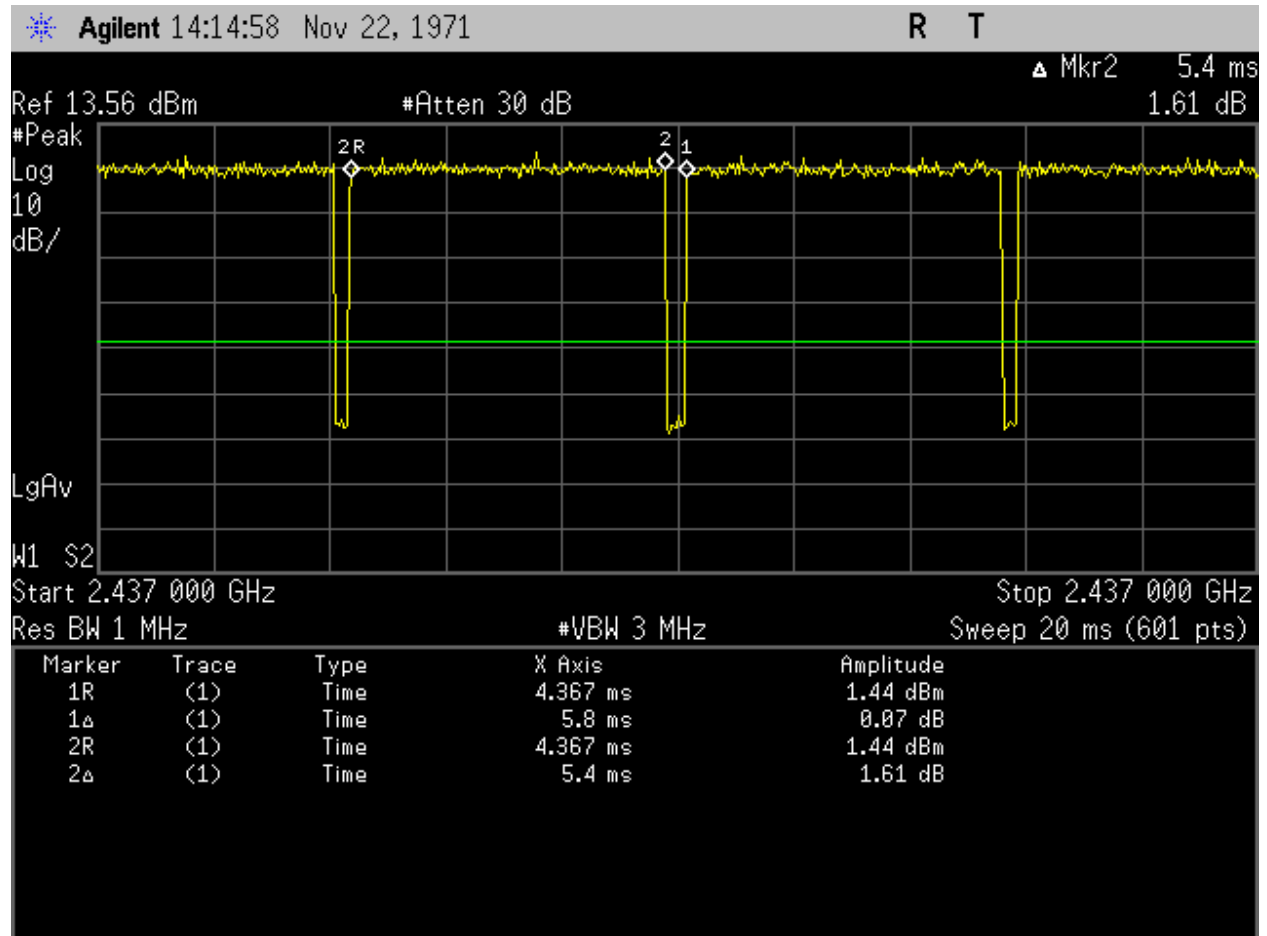


Figure 67. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_n-mode\_Duty Cycle\_Port 1.

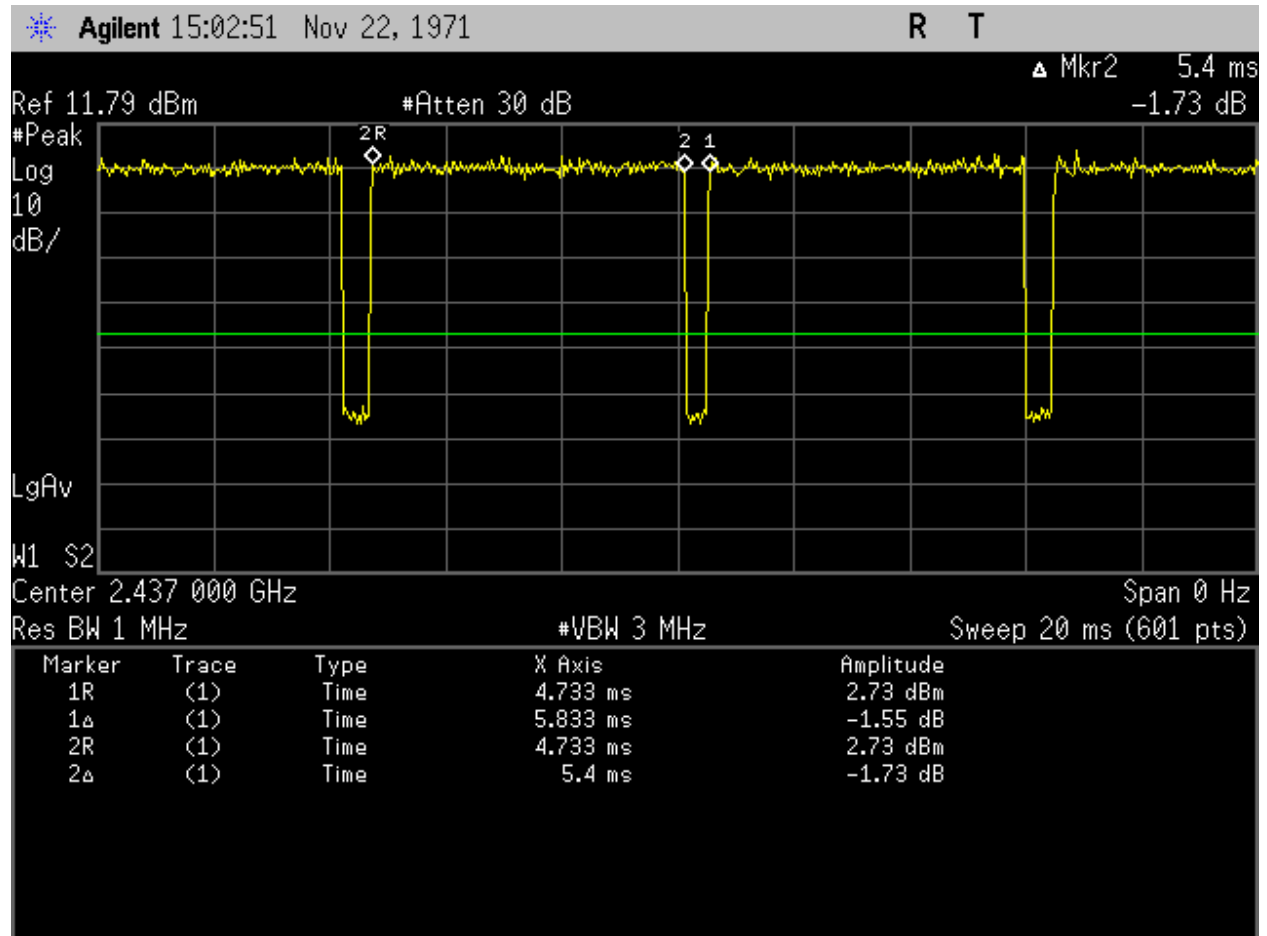


Figure 68. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_ax-mode\_Duty Cycle\_Port 1.

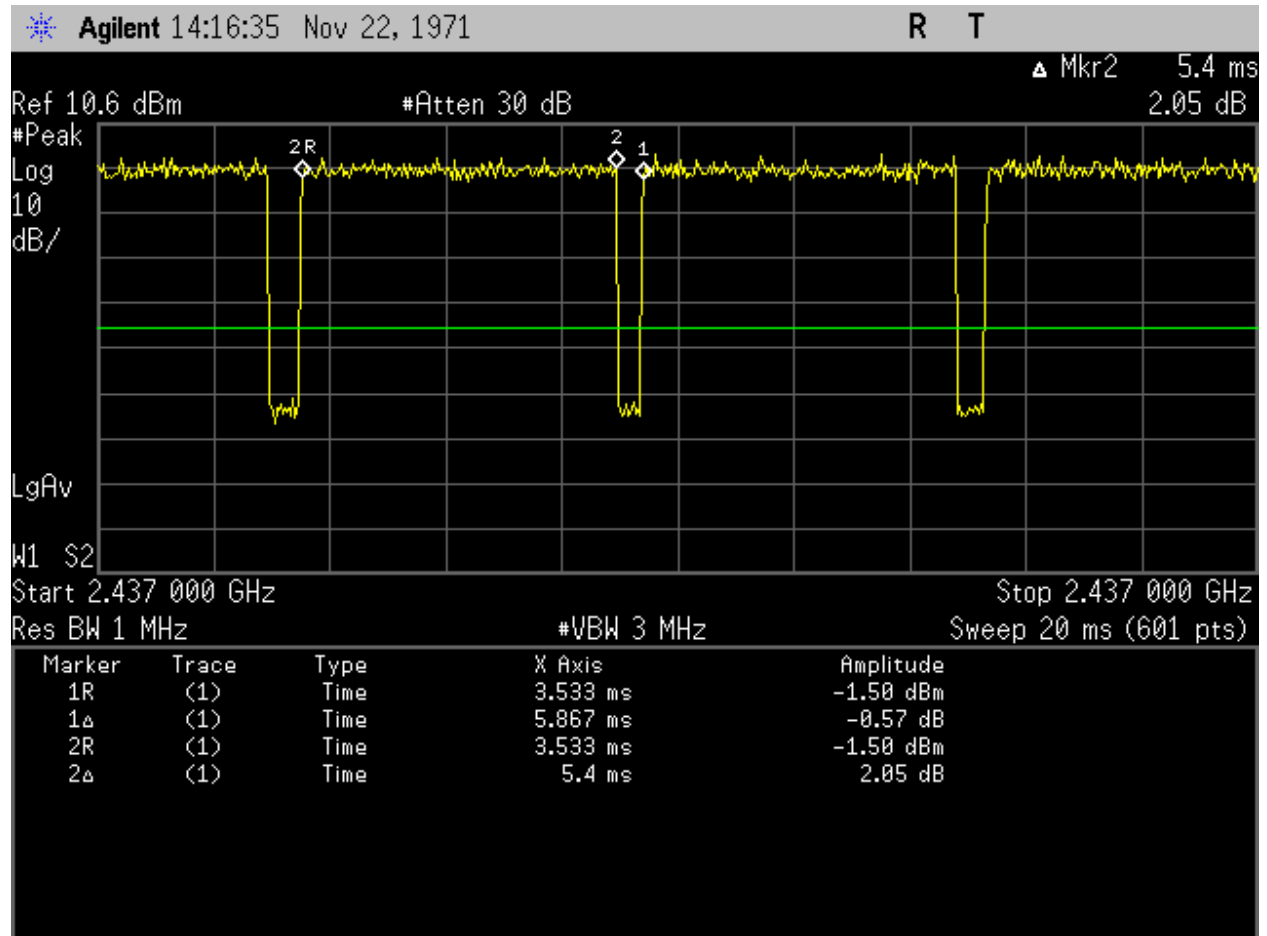


Figure 69. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_n-mode\_Duty Cycle\_Port 1.

§ 15.247(b) Conducted Power Output

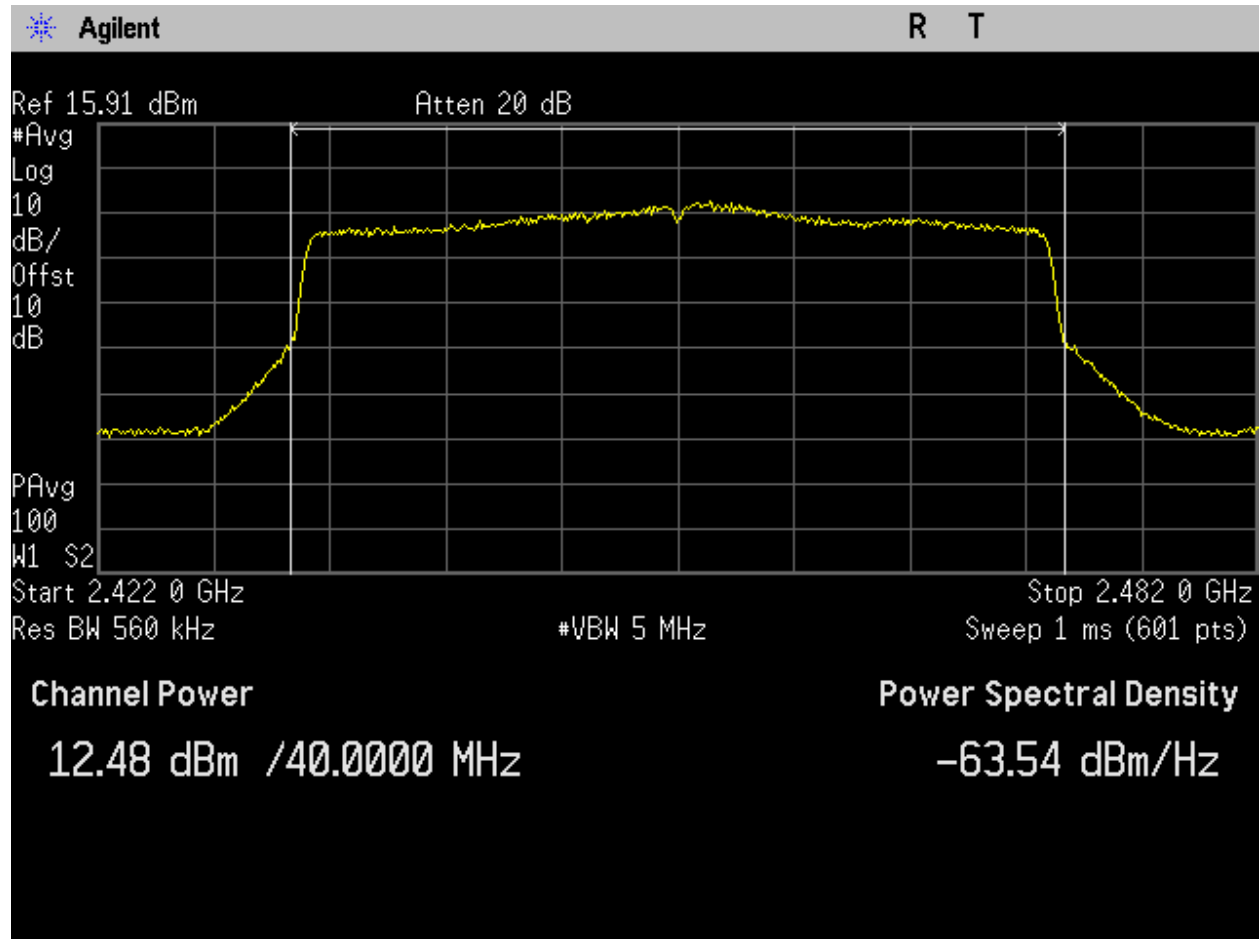


Figure 70. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_Output Power\_Port 1.



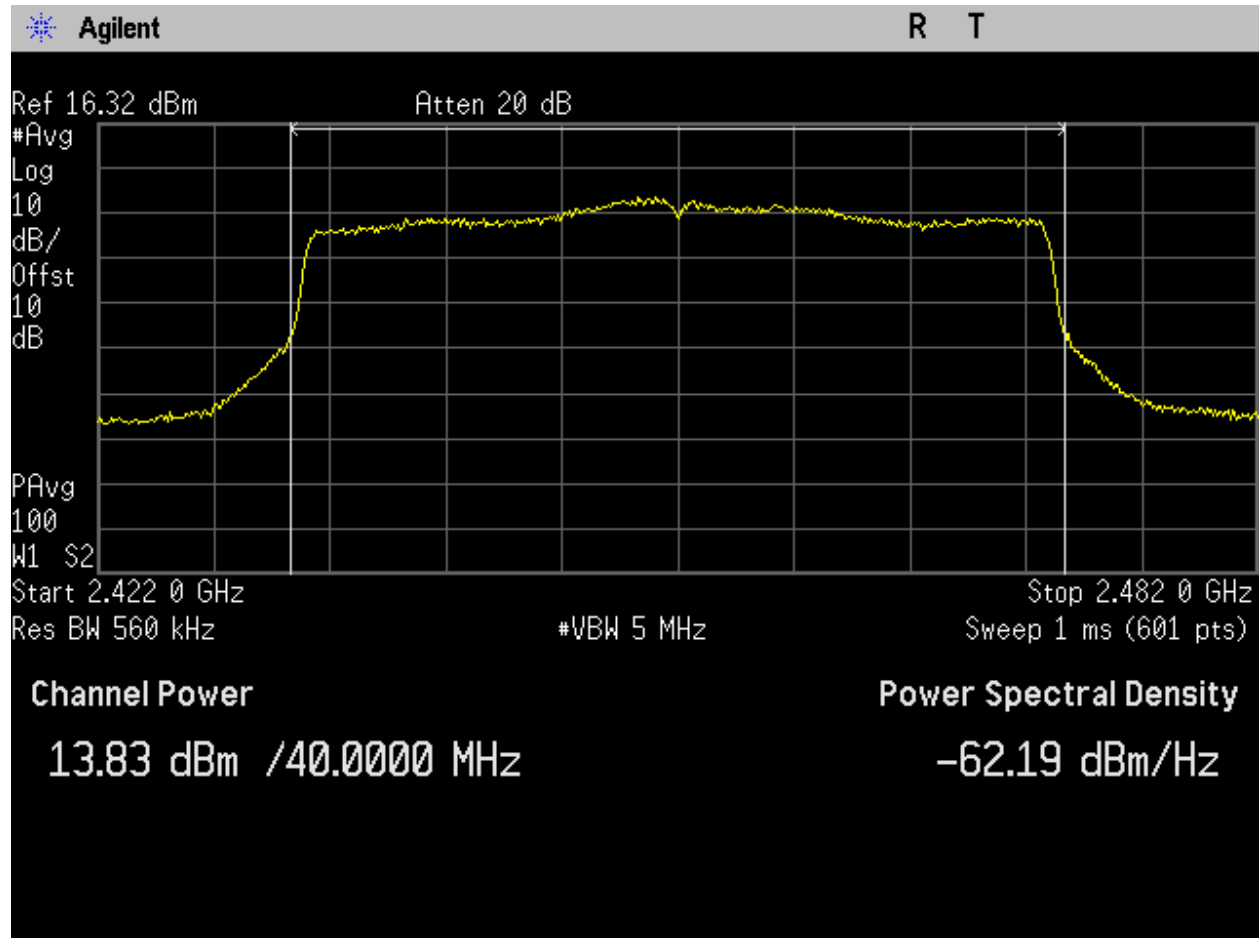


Figure 71. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_Output Power\_Port 2.

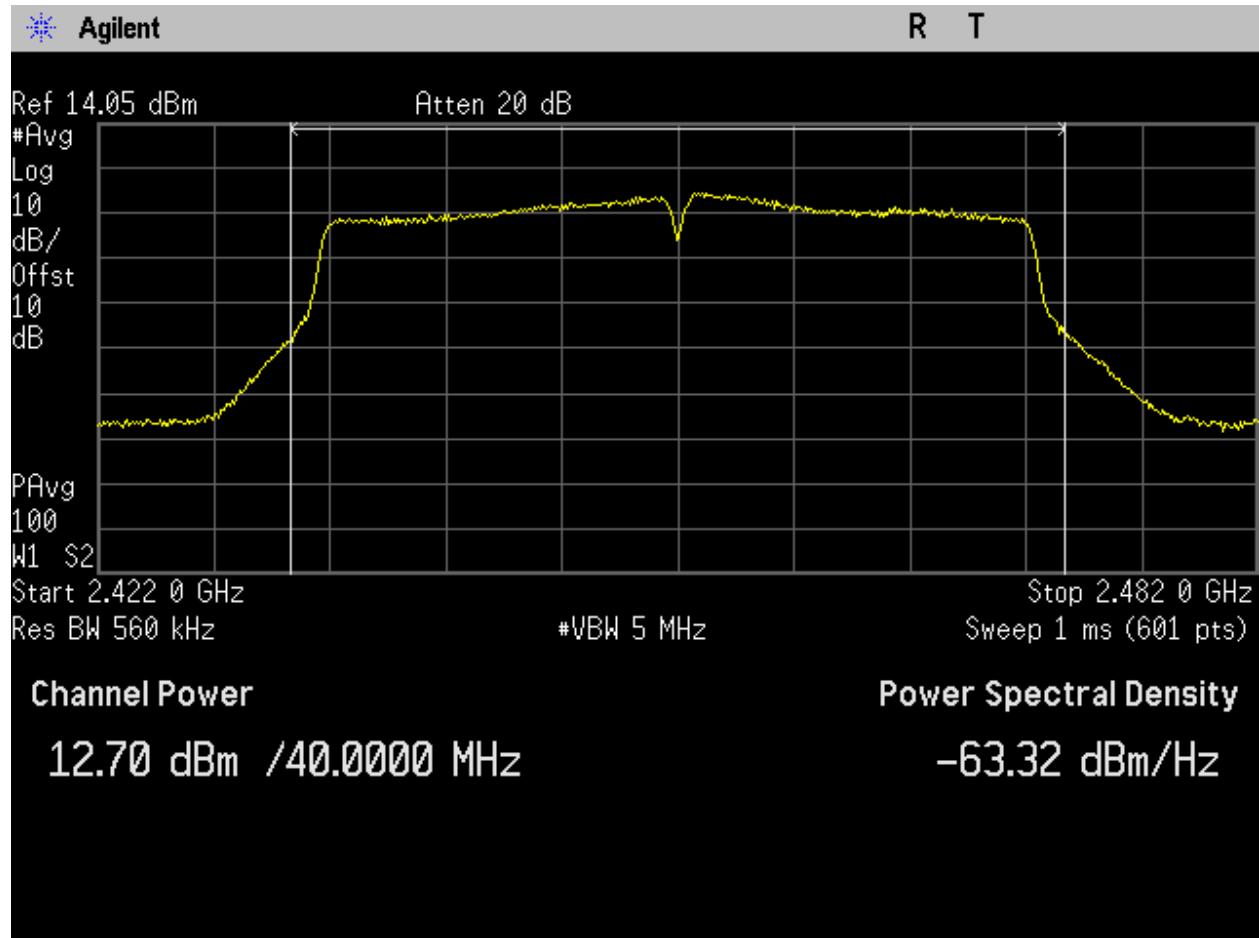


Figure 72. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_Output Power\_Port 1.

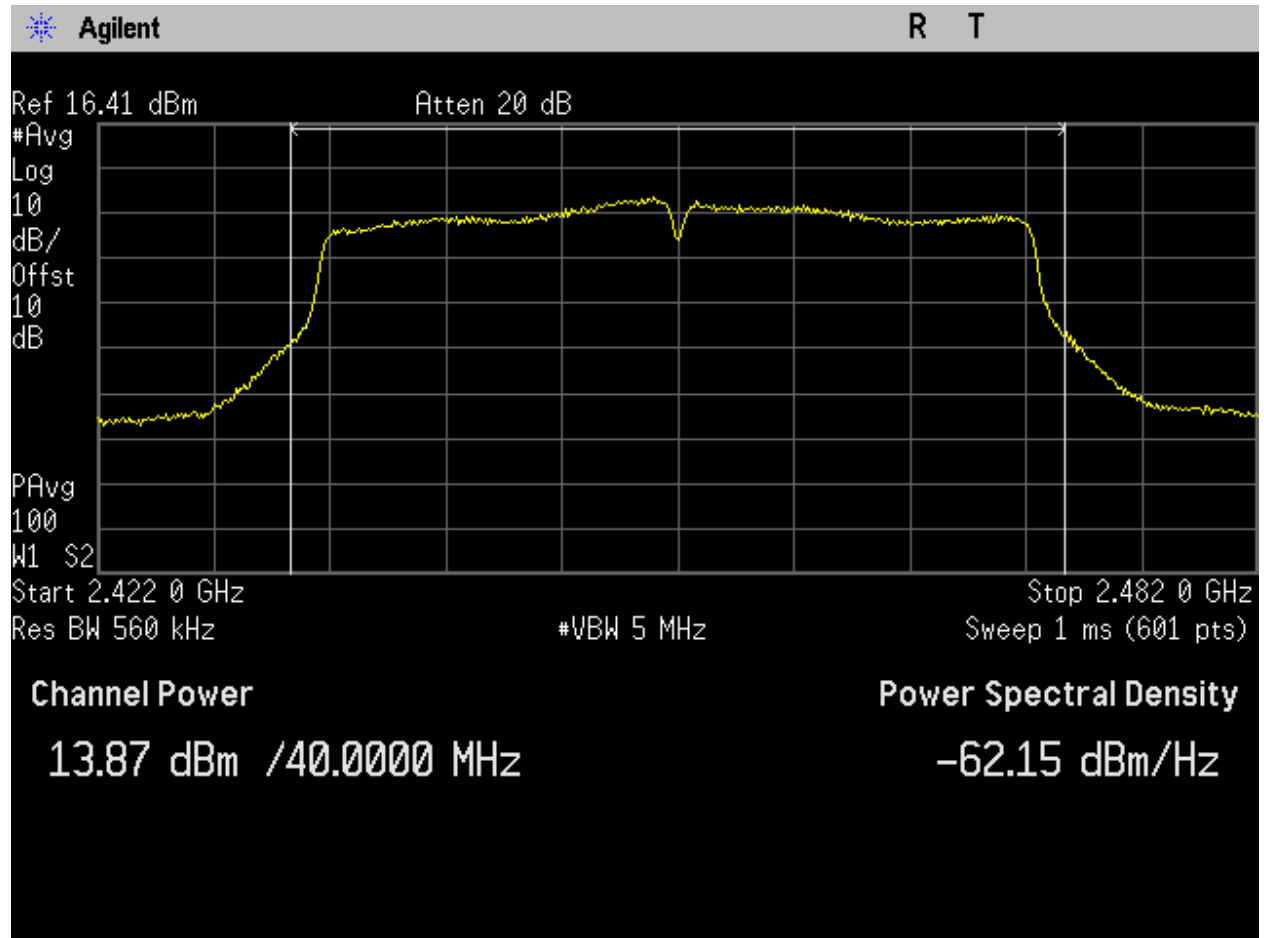


Figure 73. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_Output Power\_Port 2.

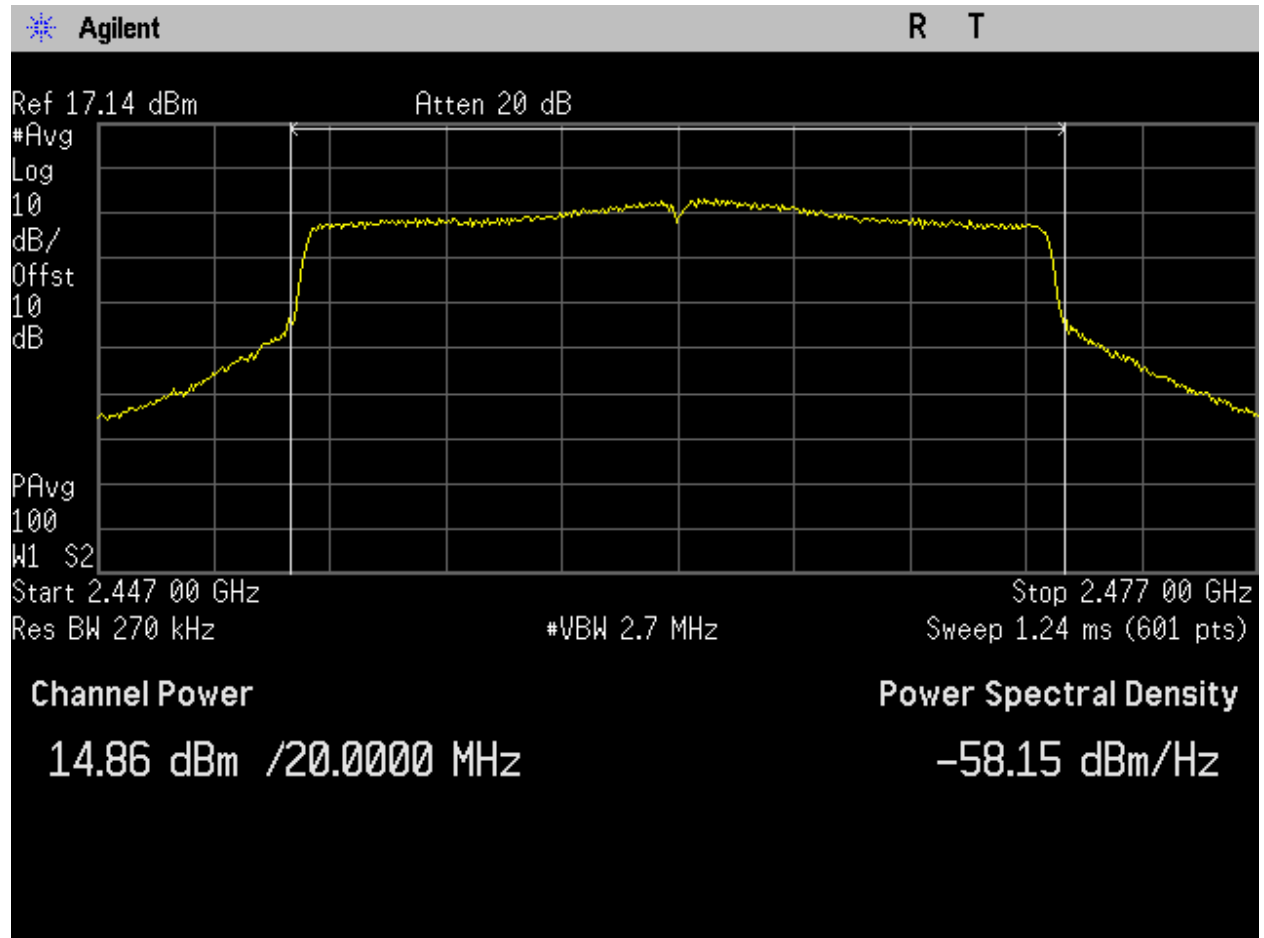


Figure 74. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_Output Power\_Port 1.

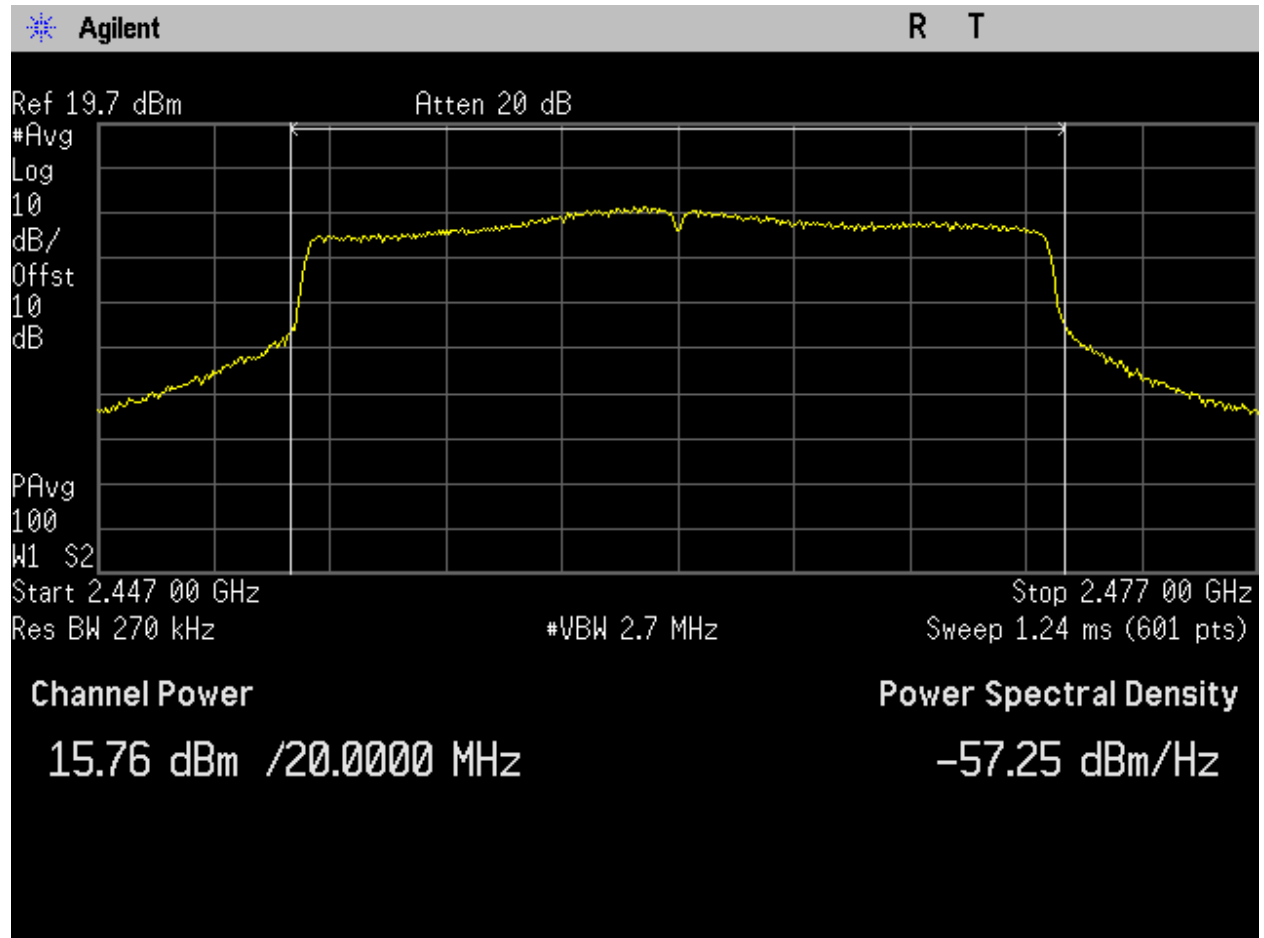


Figure 75. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_Output Power\_Port 2.

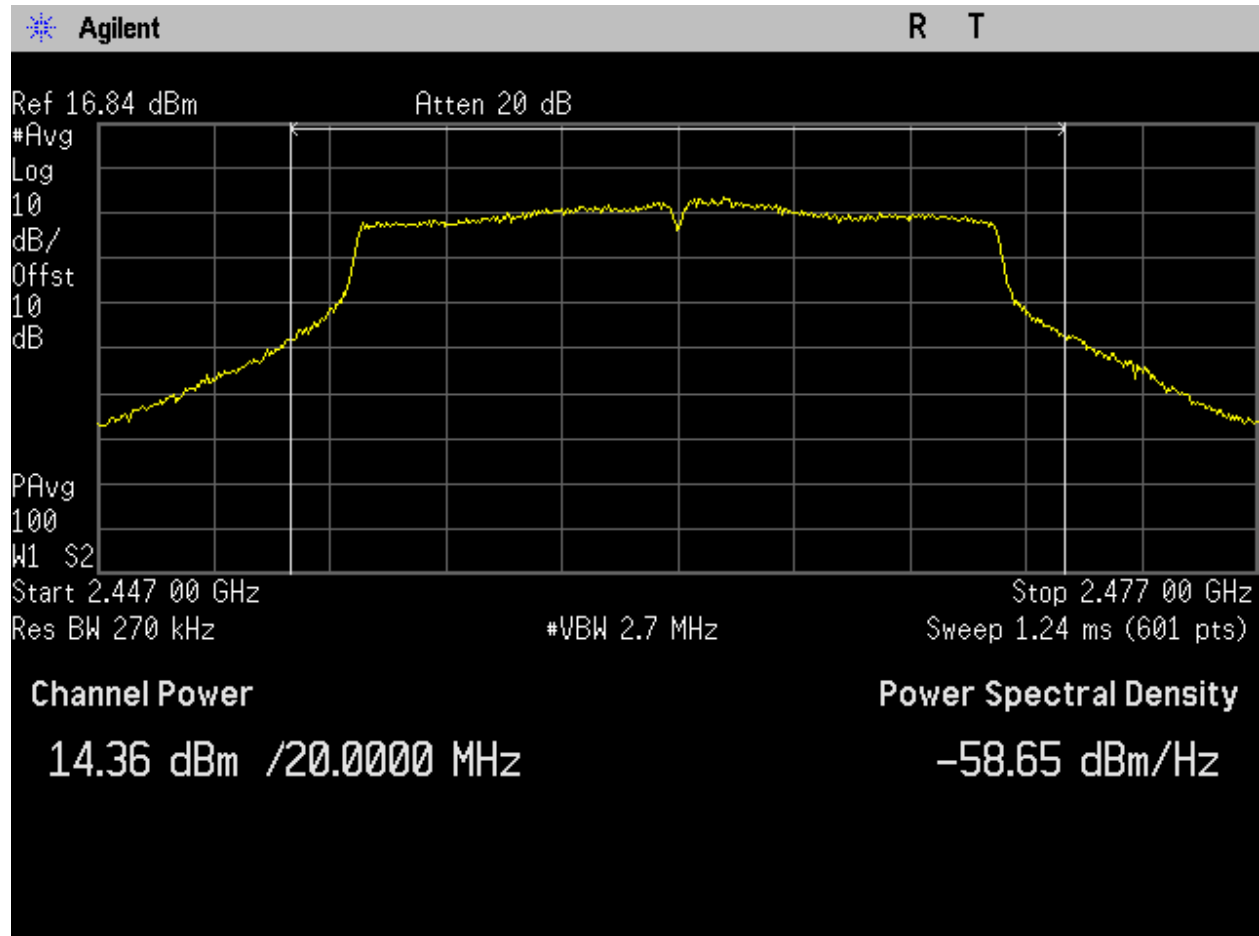


Figure 76. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_Output Power\_Port 1.

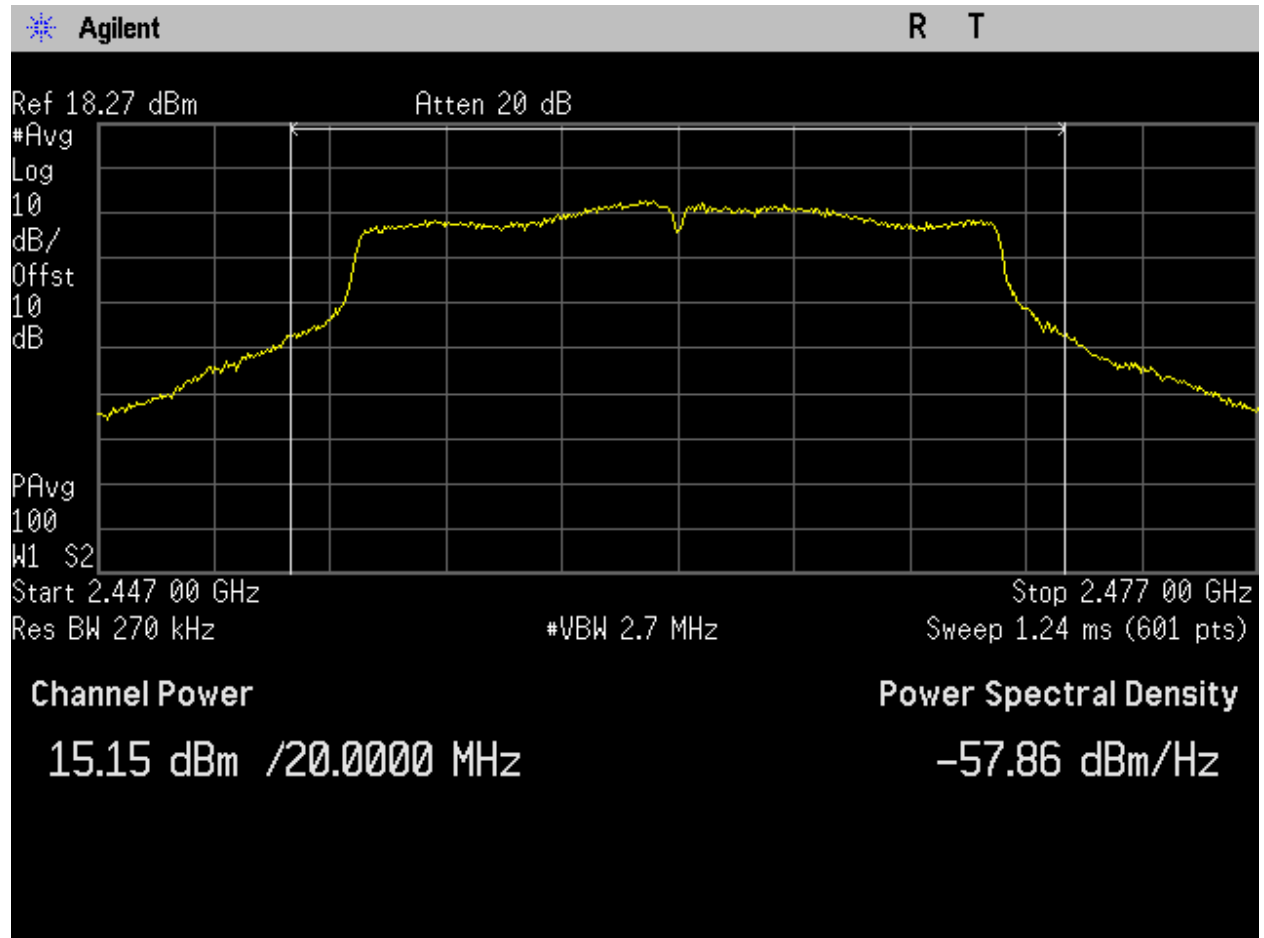


Figure 77. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_Output Power\_Port 2.

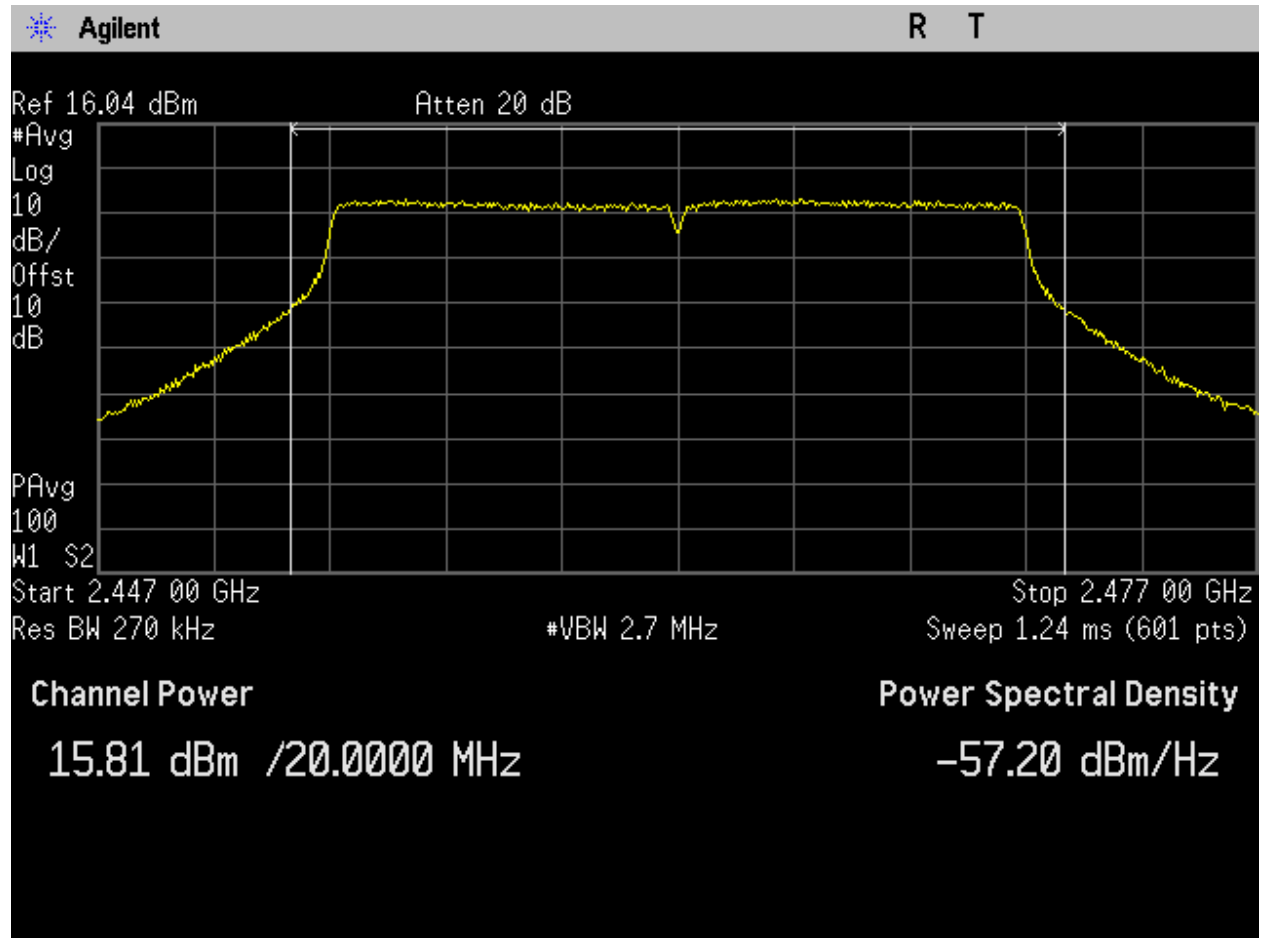


Figure 78. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_Output Power\_Port 1.



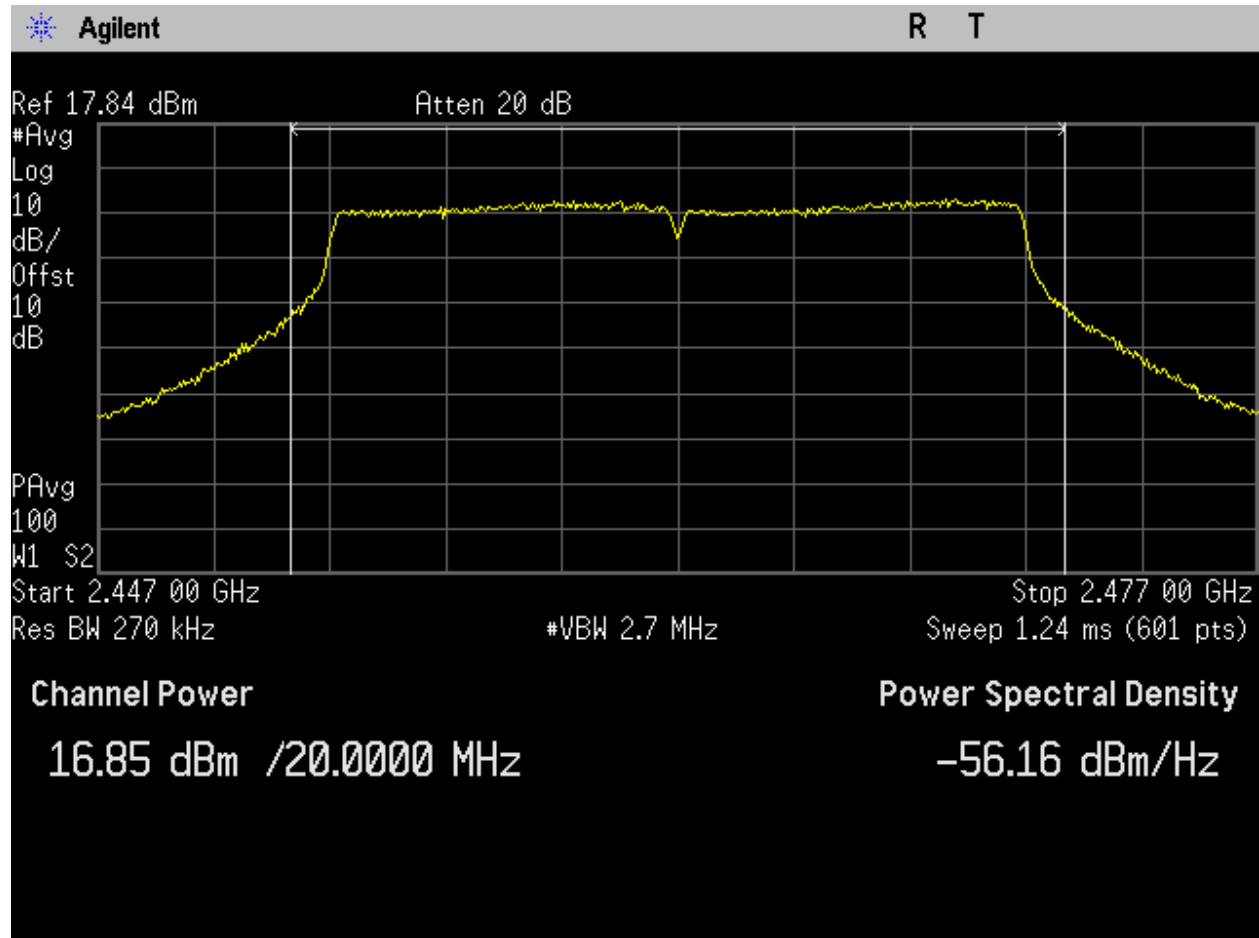


Figure 79. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_Output Power\_Port 2.

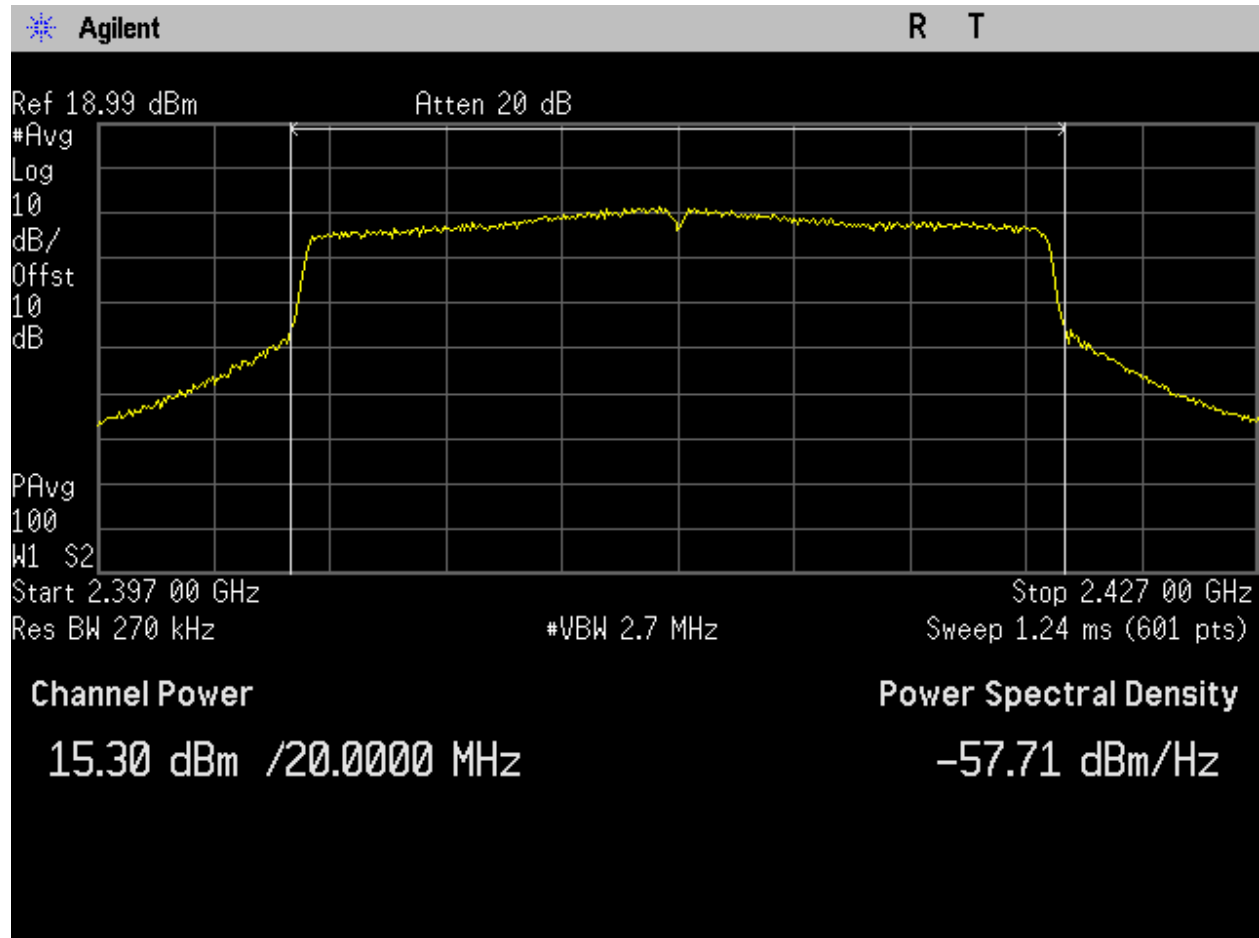


Figure 80. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_Output Power\_Port 1.

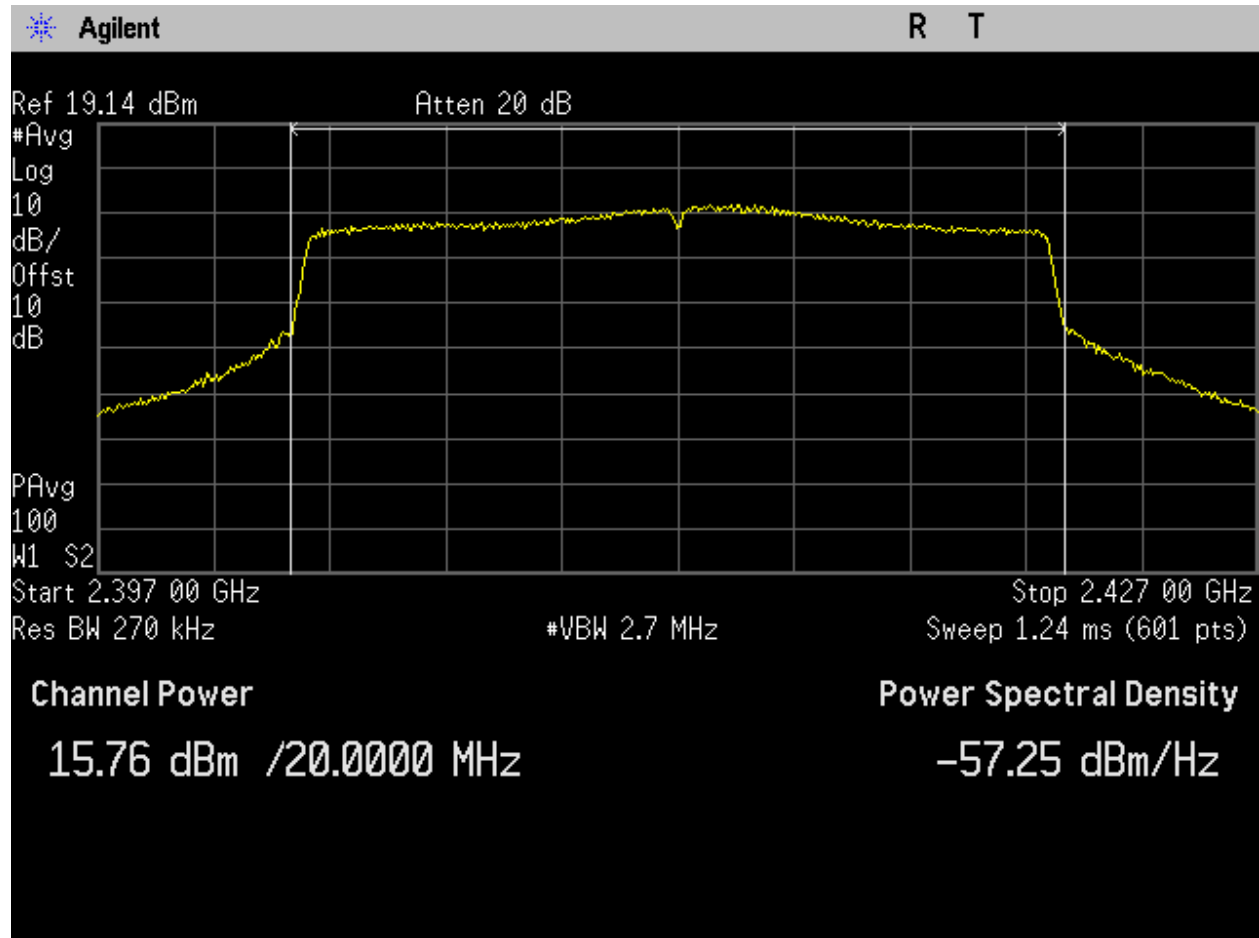


Figure 81. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_Output Power\_Port 2.

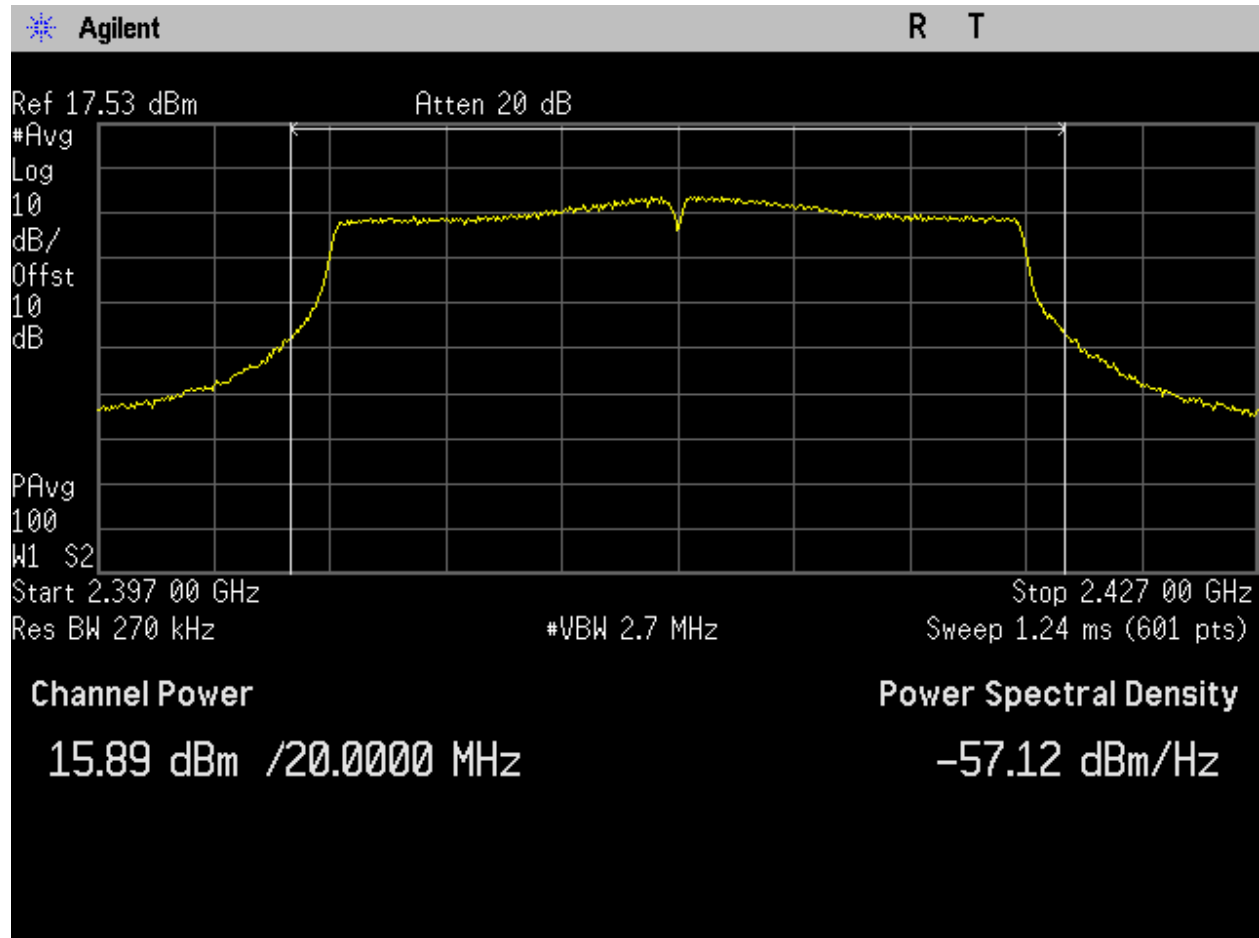


Figure 82. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_Output Power\_Port 1.

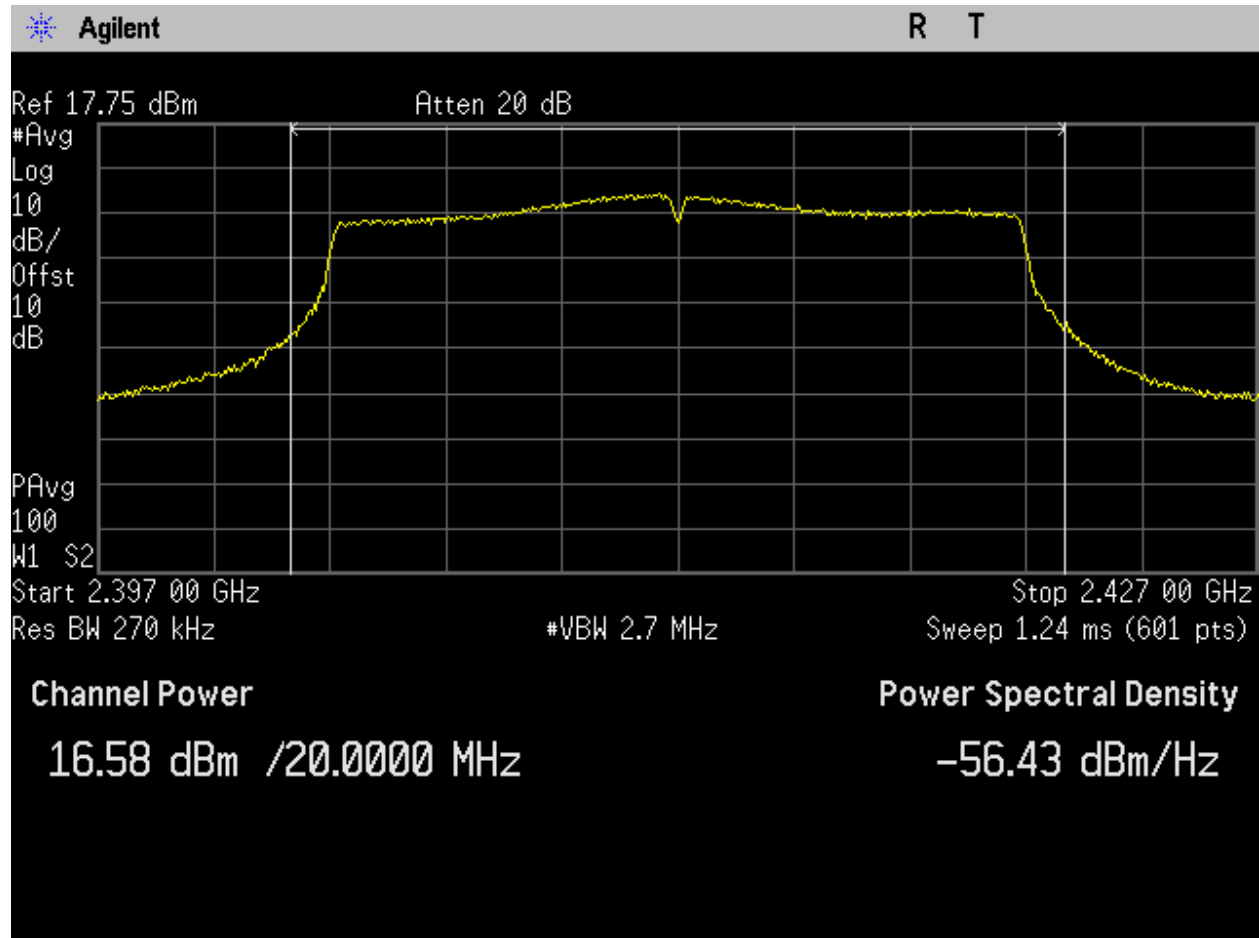


Figure 83. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_Output Power\_Port 2.

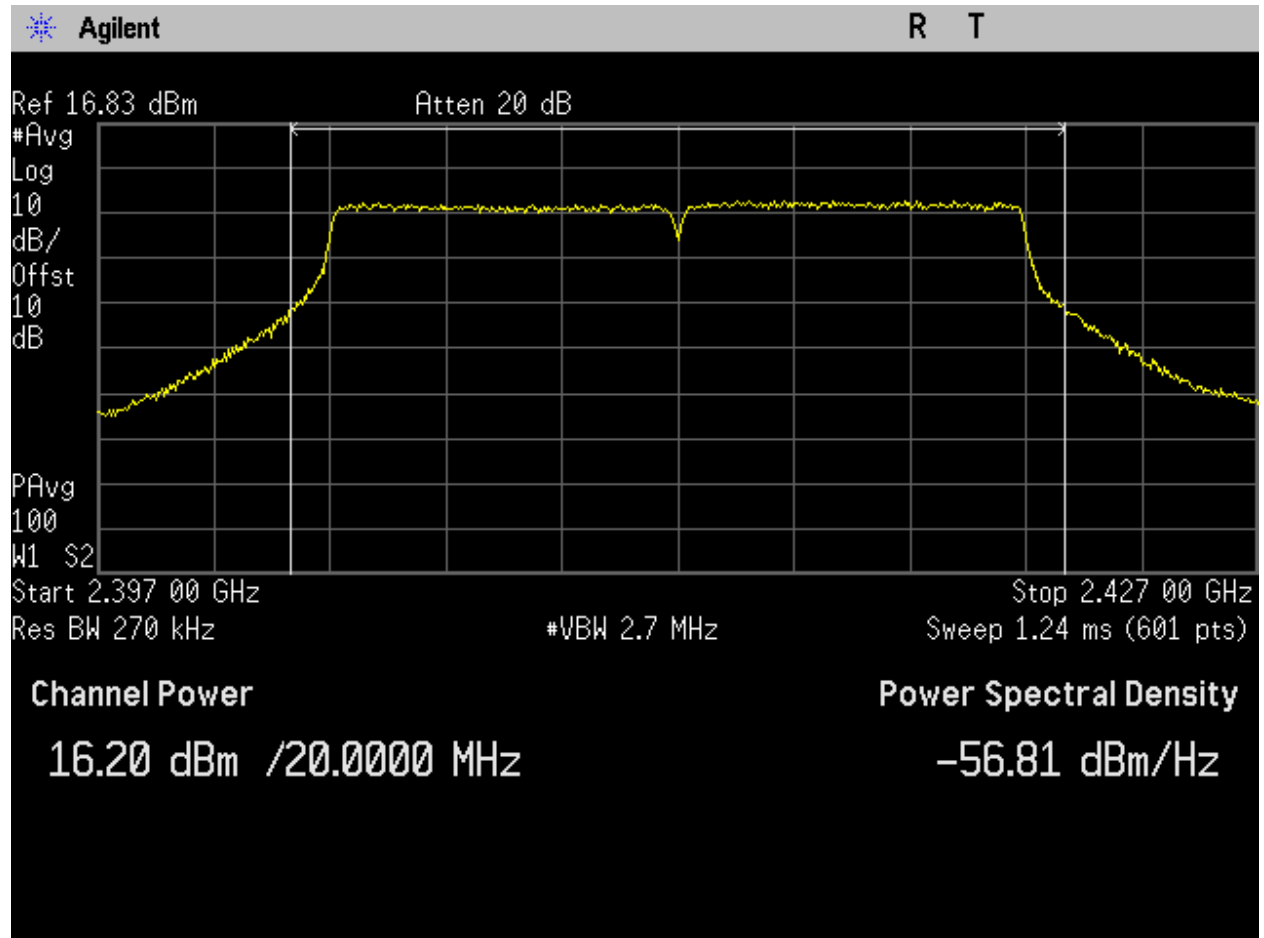


Figure 84. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_Output Power\_Port 1.

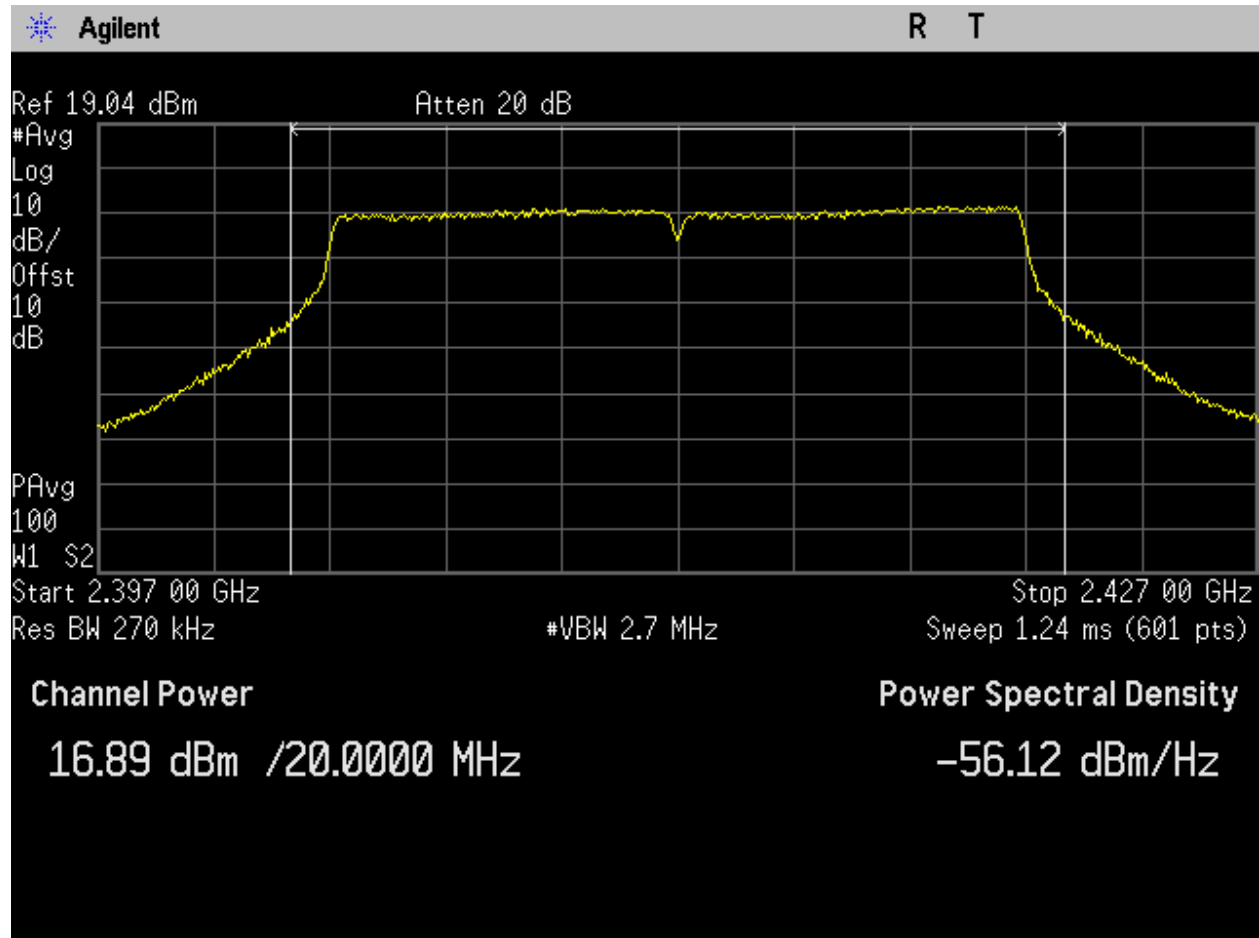


Figure 85. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_Output Power\_Port 2.

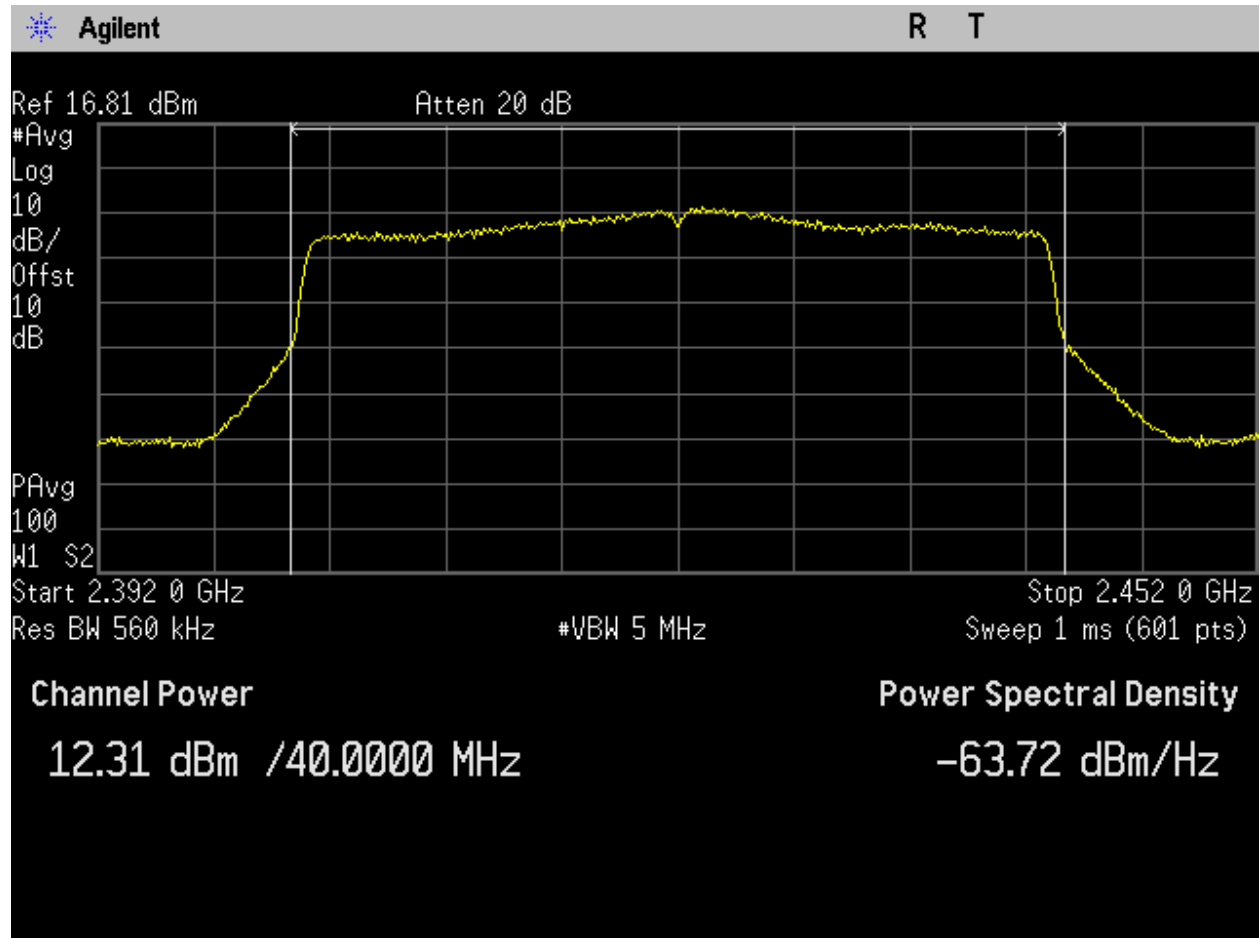


Figure 86. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_Output Power\_Port 1.



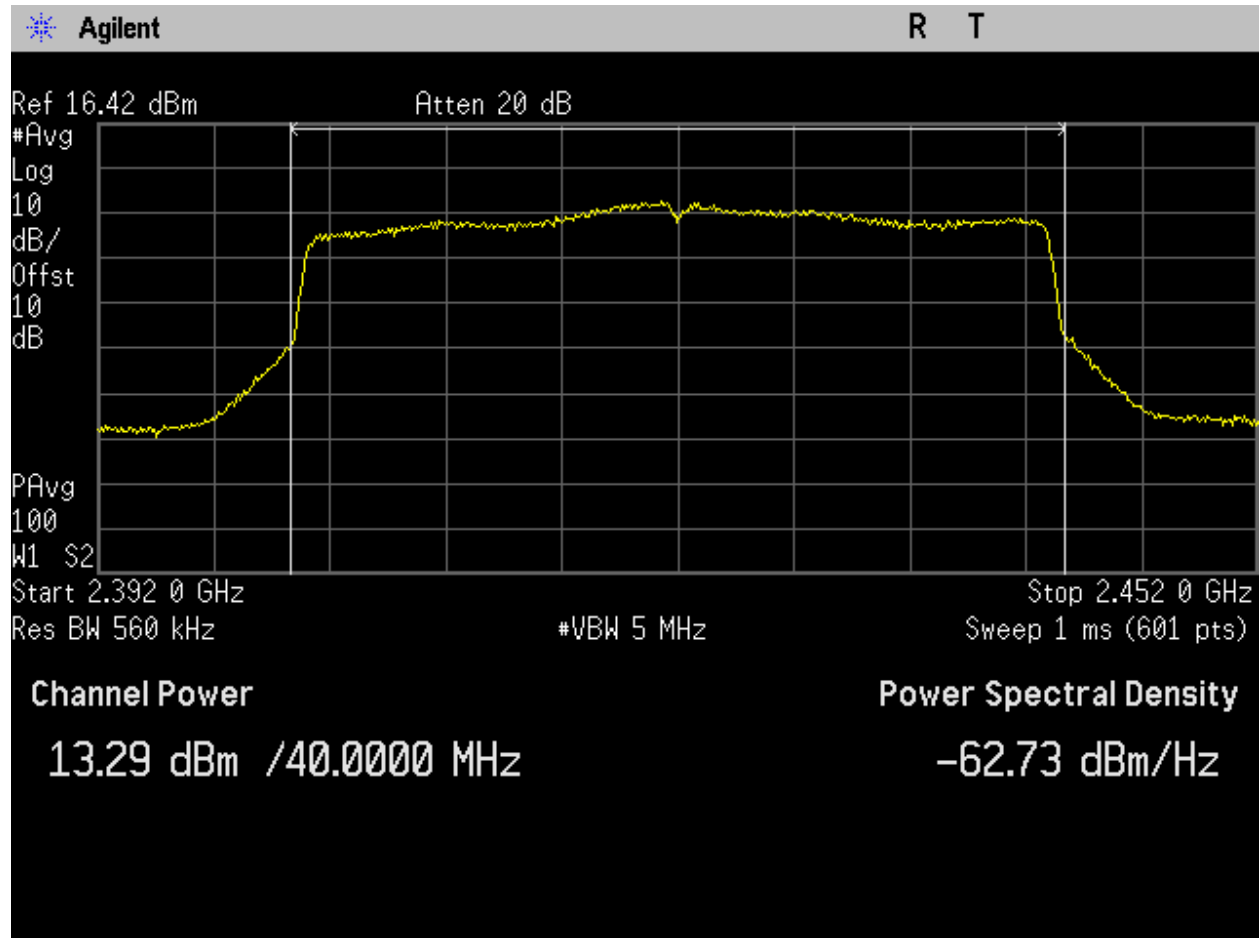


Figure 87. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_Output Power\_Port 2.

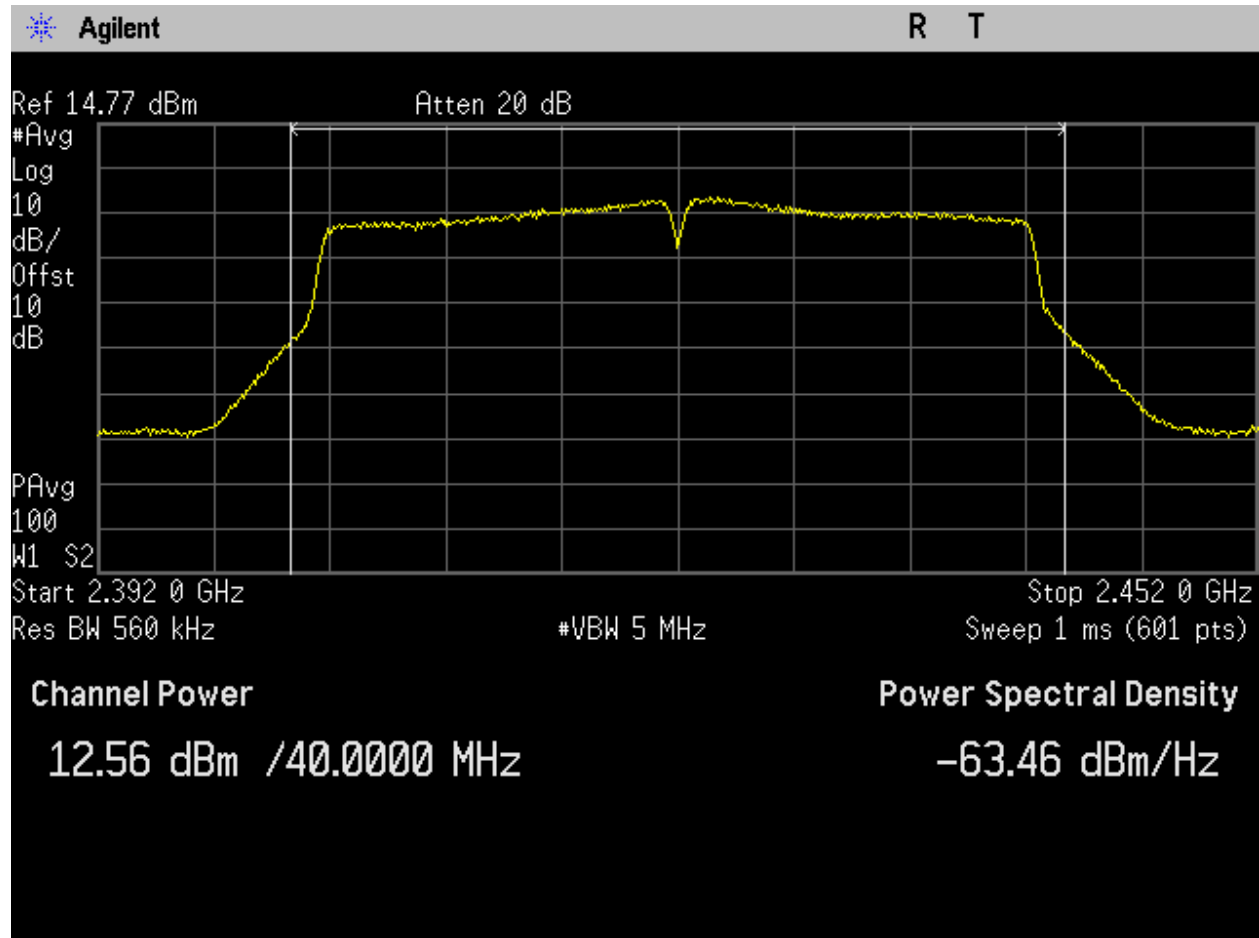


Figure 88. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_Output Power\_Port 1.

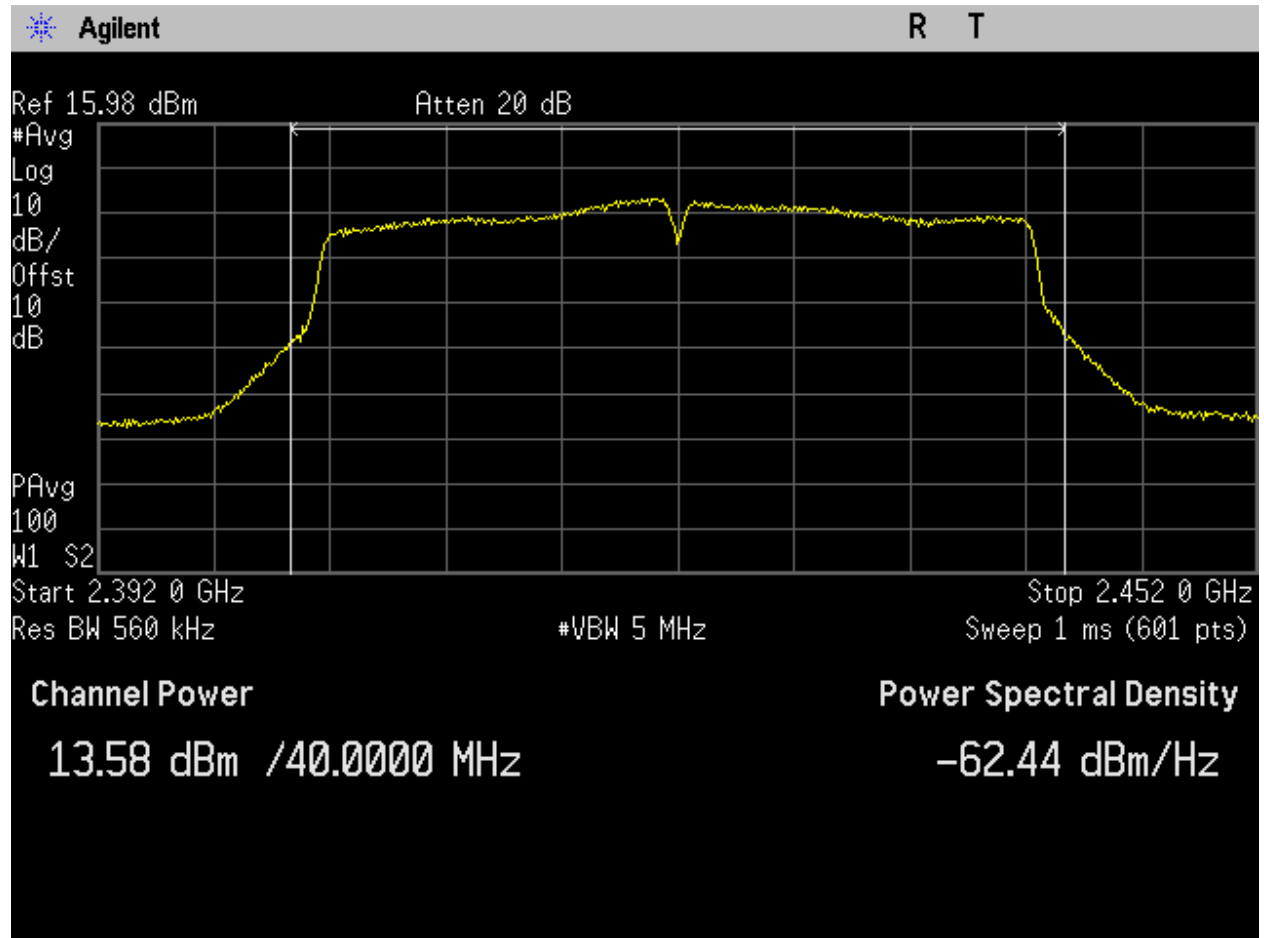


Figure 89. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_Output Power\_Port 2.

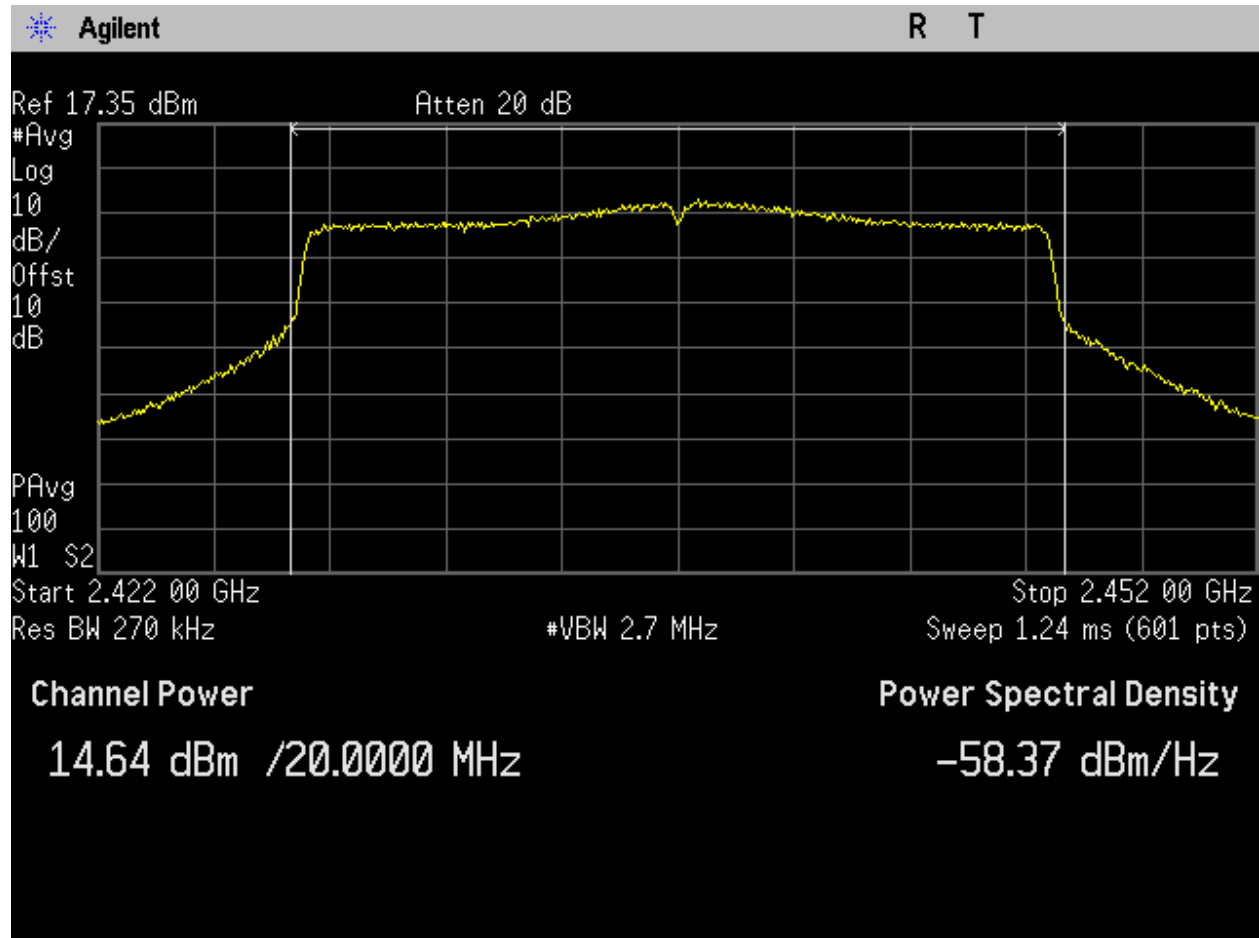


Figure 90. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_ax-mode\_Output Power\_Port 1.

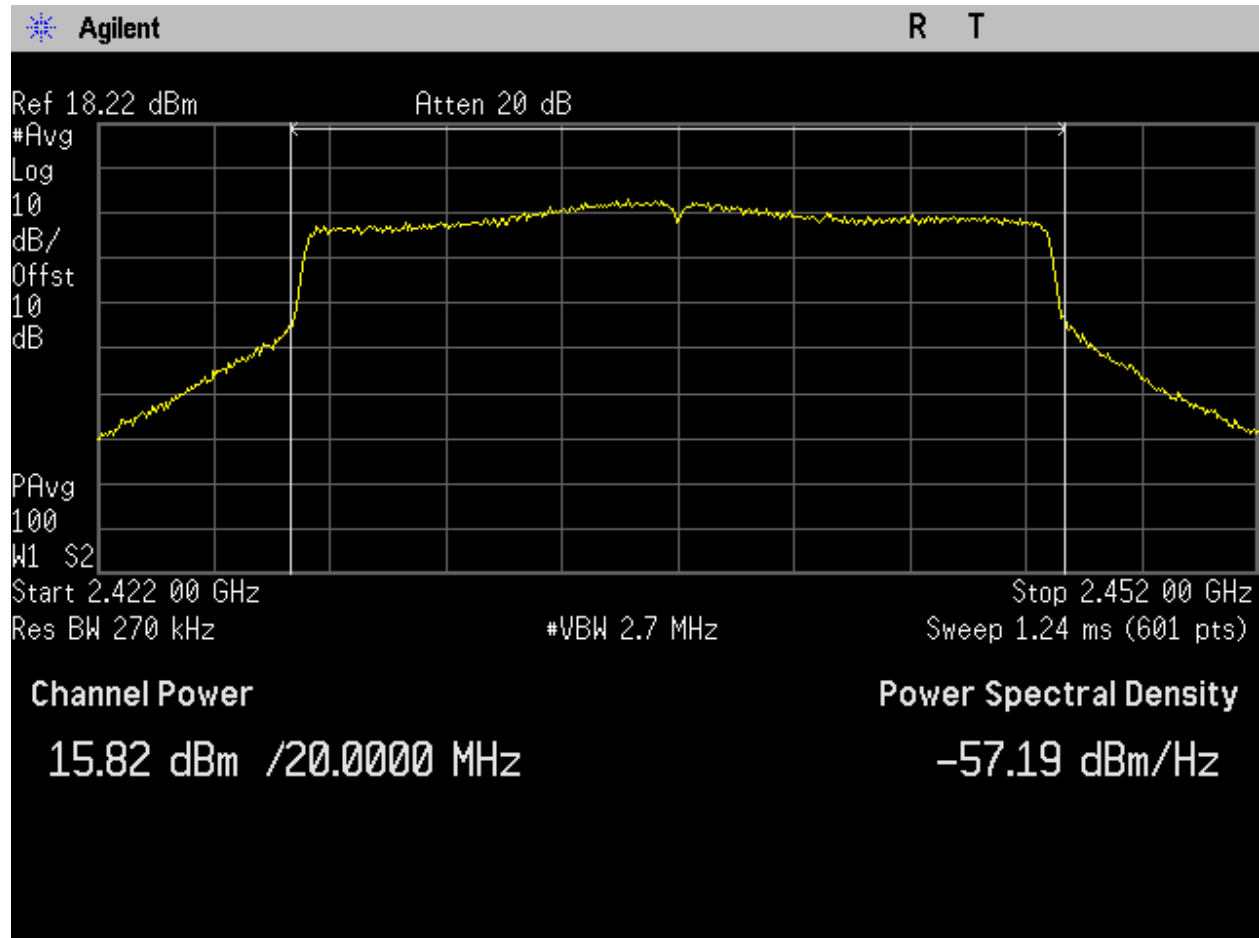


Figure 91. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_ax-mode\_Output Power\_Port 2.

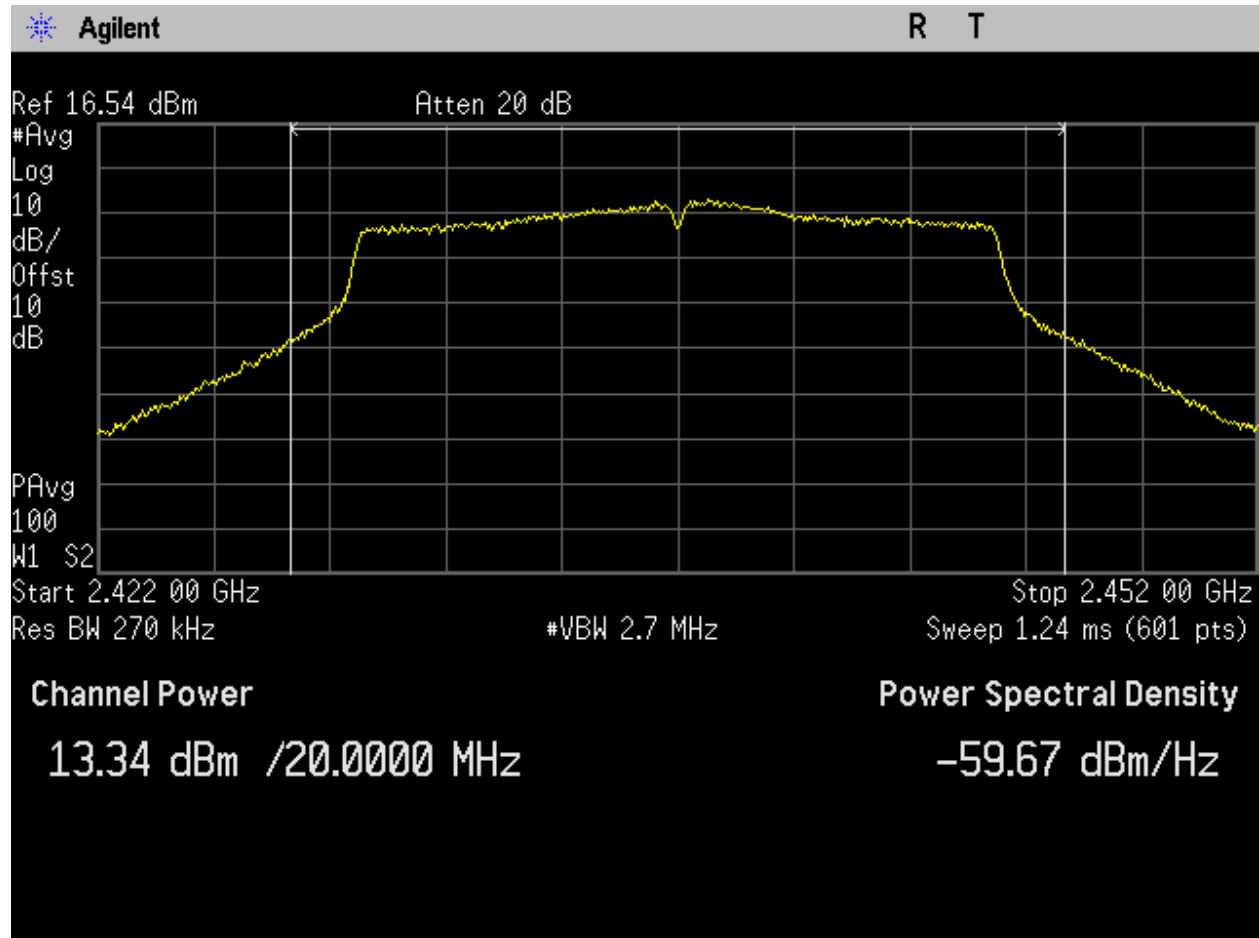


Figure 92. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_g-mode\_Output Power\_Port 1.

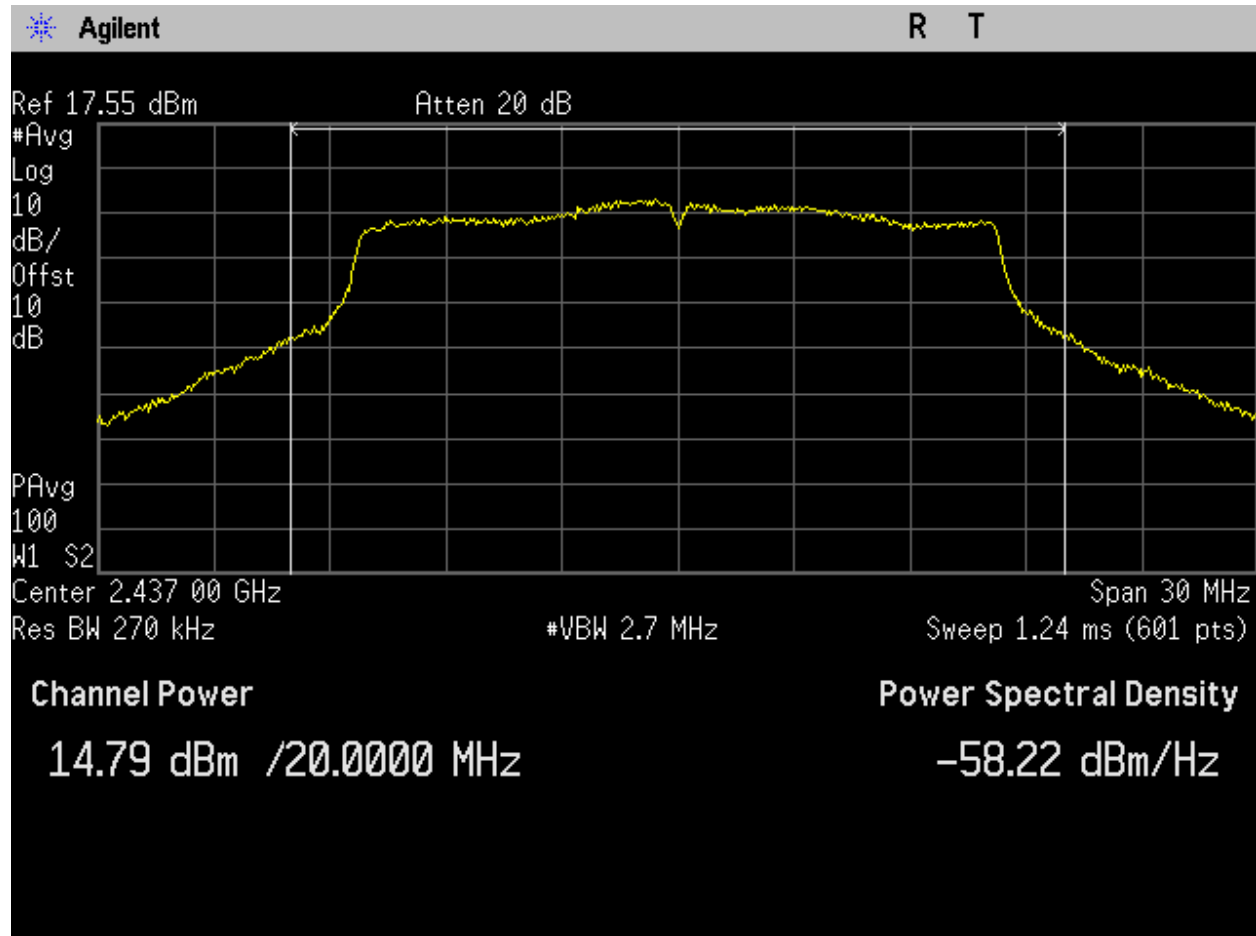


Figure 93. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_g-mode\_Output Power\_Port 2.

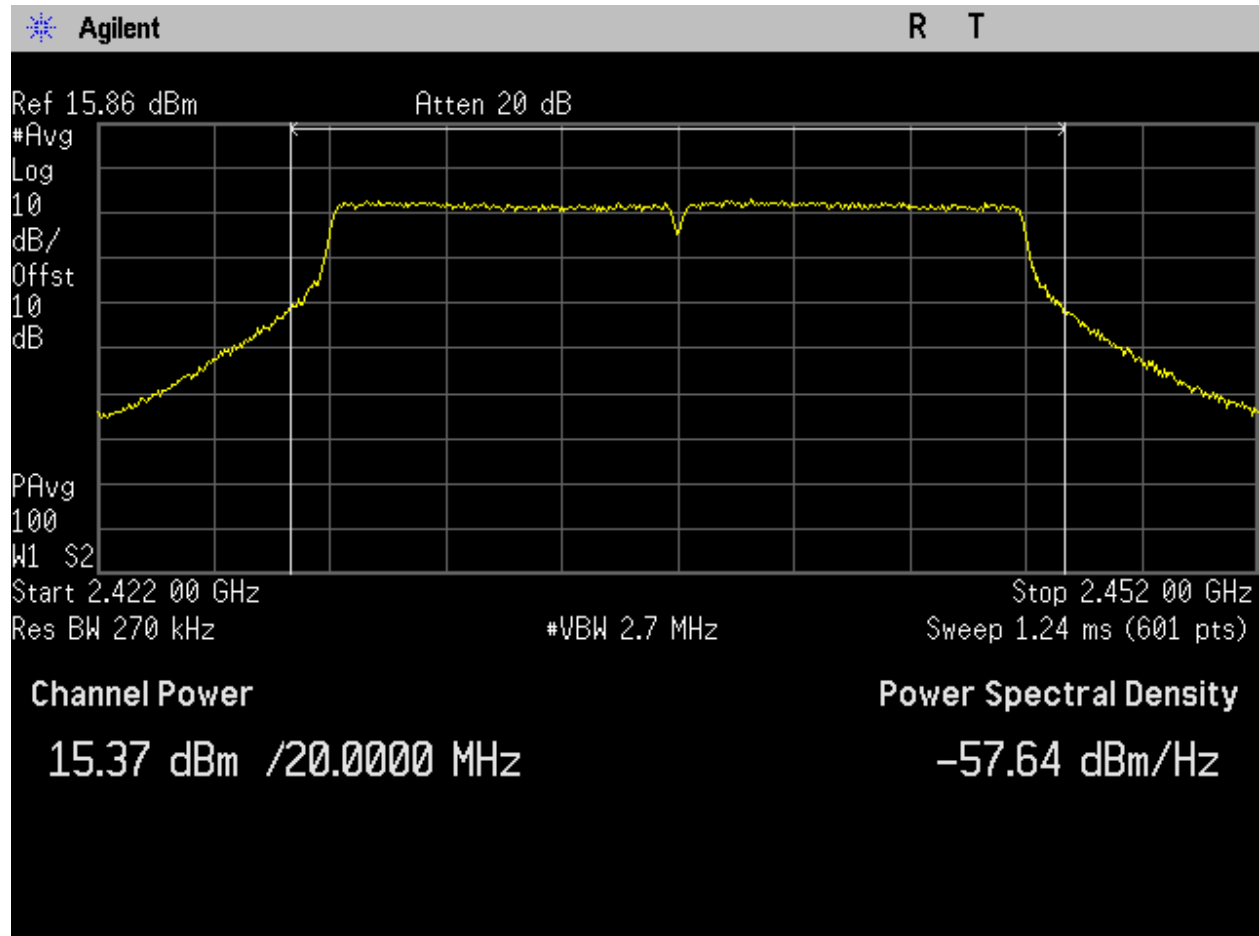


Figure 94. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_n-mode\_Output Power\_Port 1.



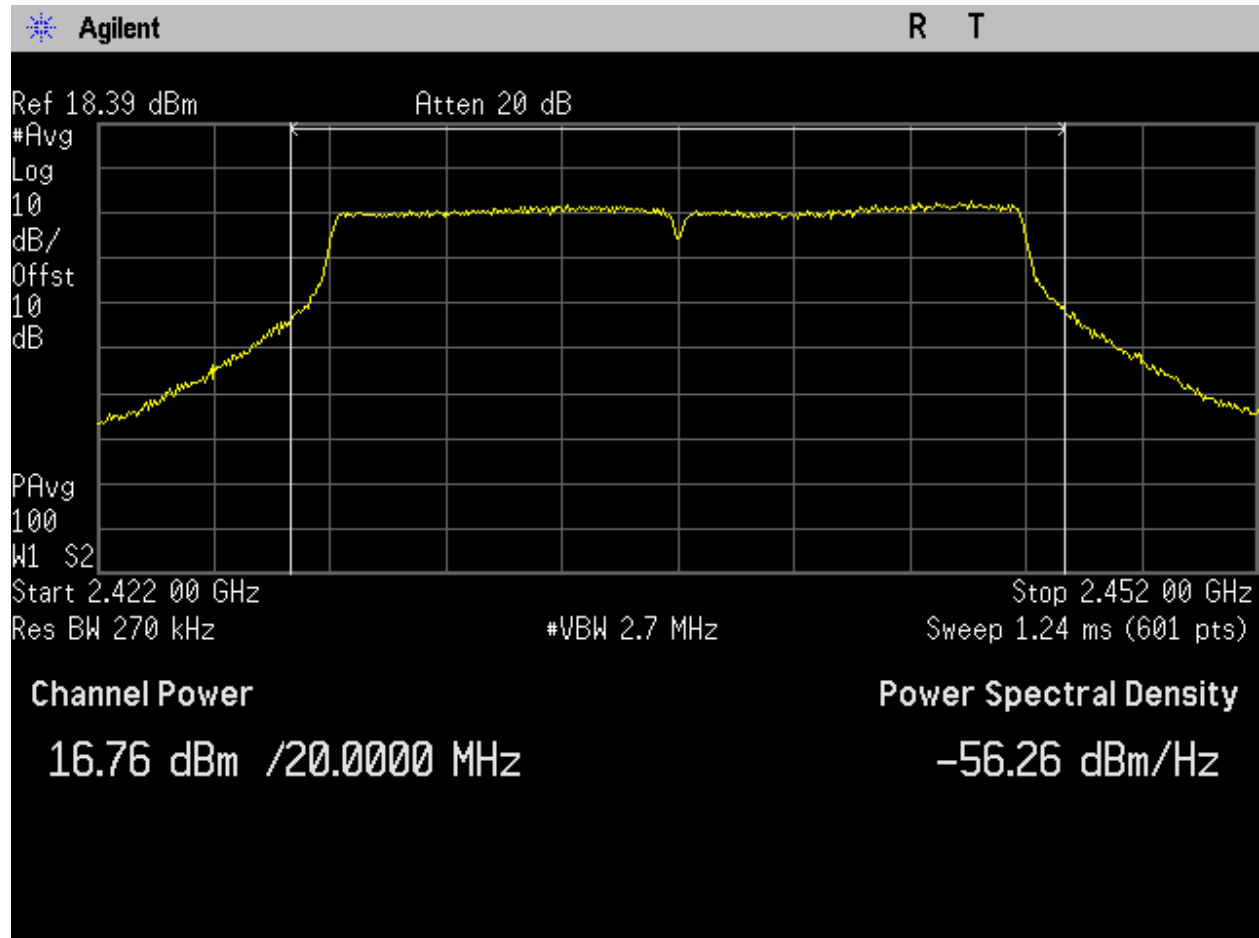


Figure 95. WIFI\_Mid Ch\_2437MHz\_20MHz BW\_n-mode\_Output Power\_Port 2.

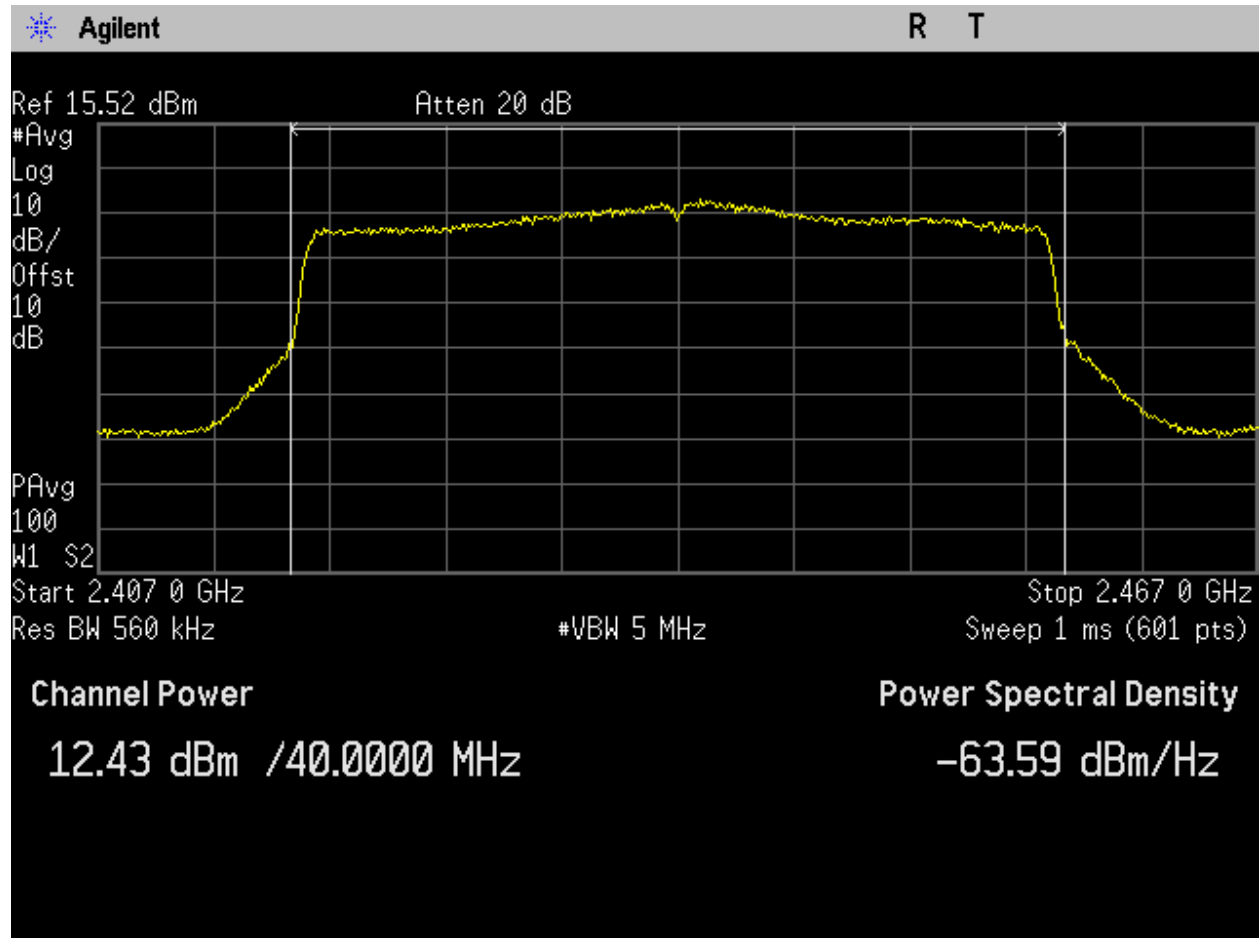


Figure 96. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_ax-mode\_Output Power\_Port 1.

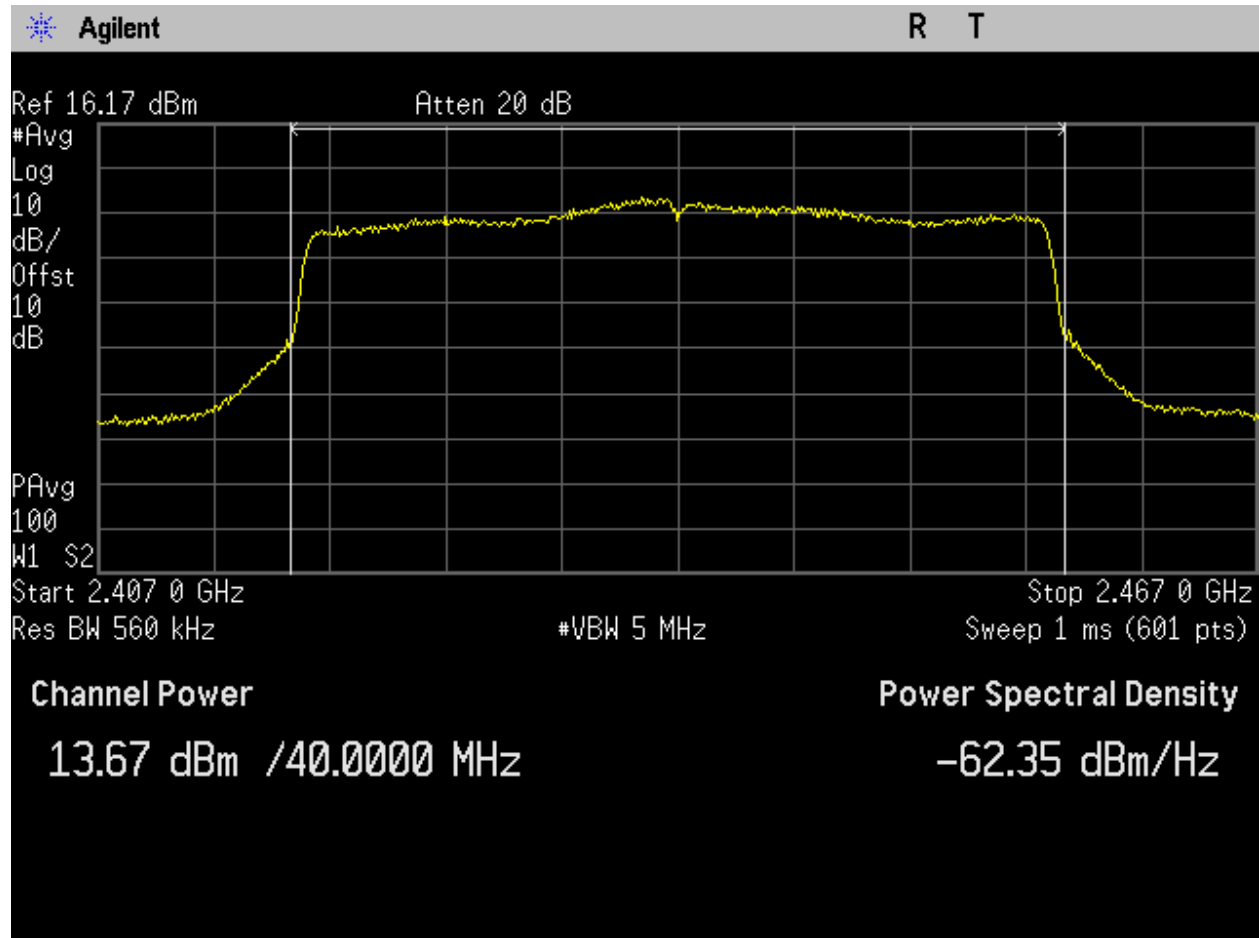


Figure 97. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_ax-mode\_Output Power\_Port 2.

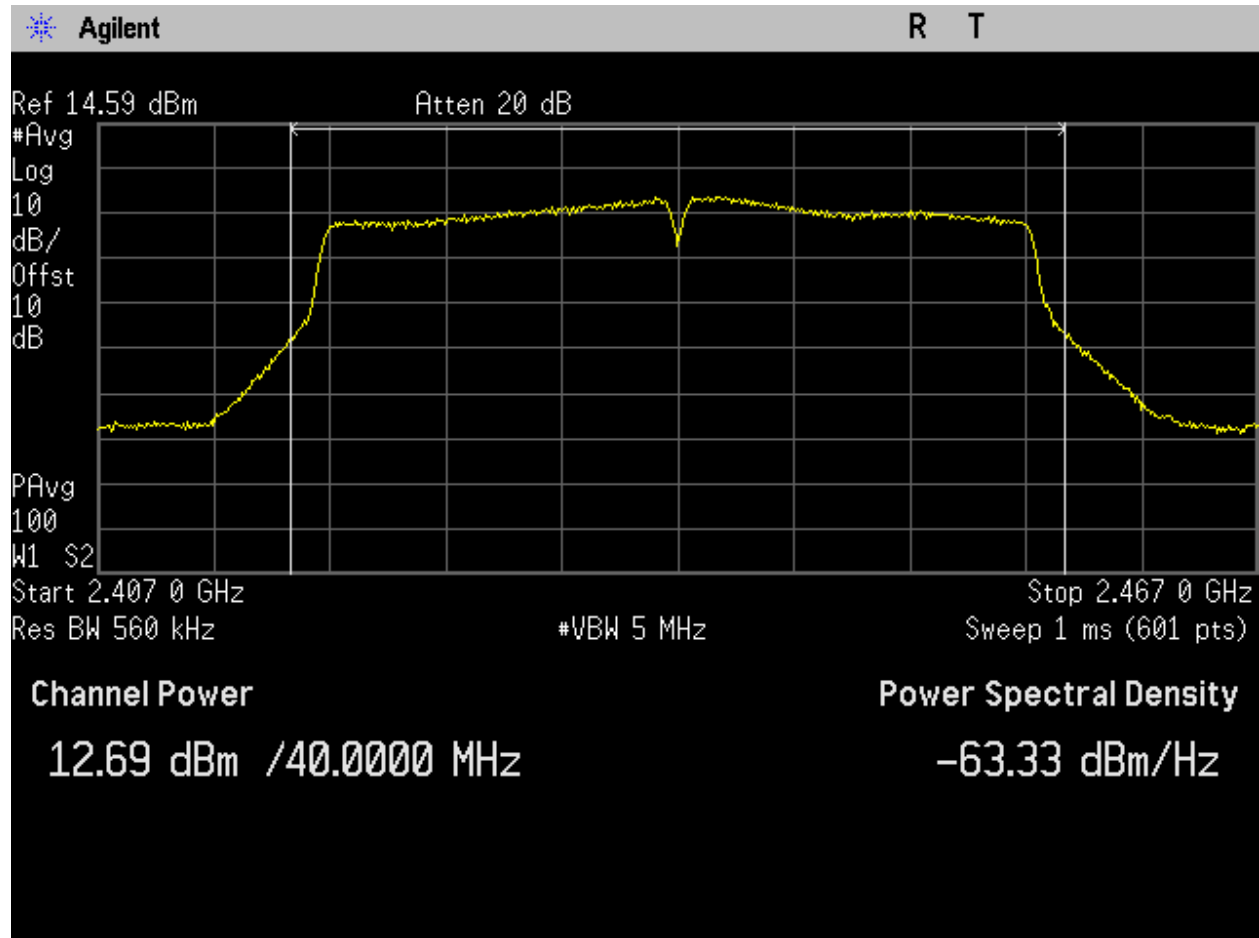


Figure 98. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_n-mode\_Output Power\_Port 1.

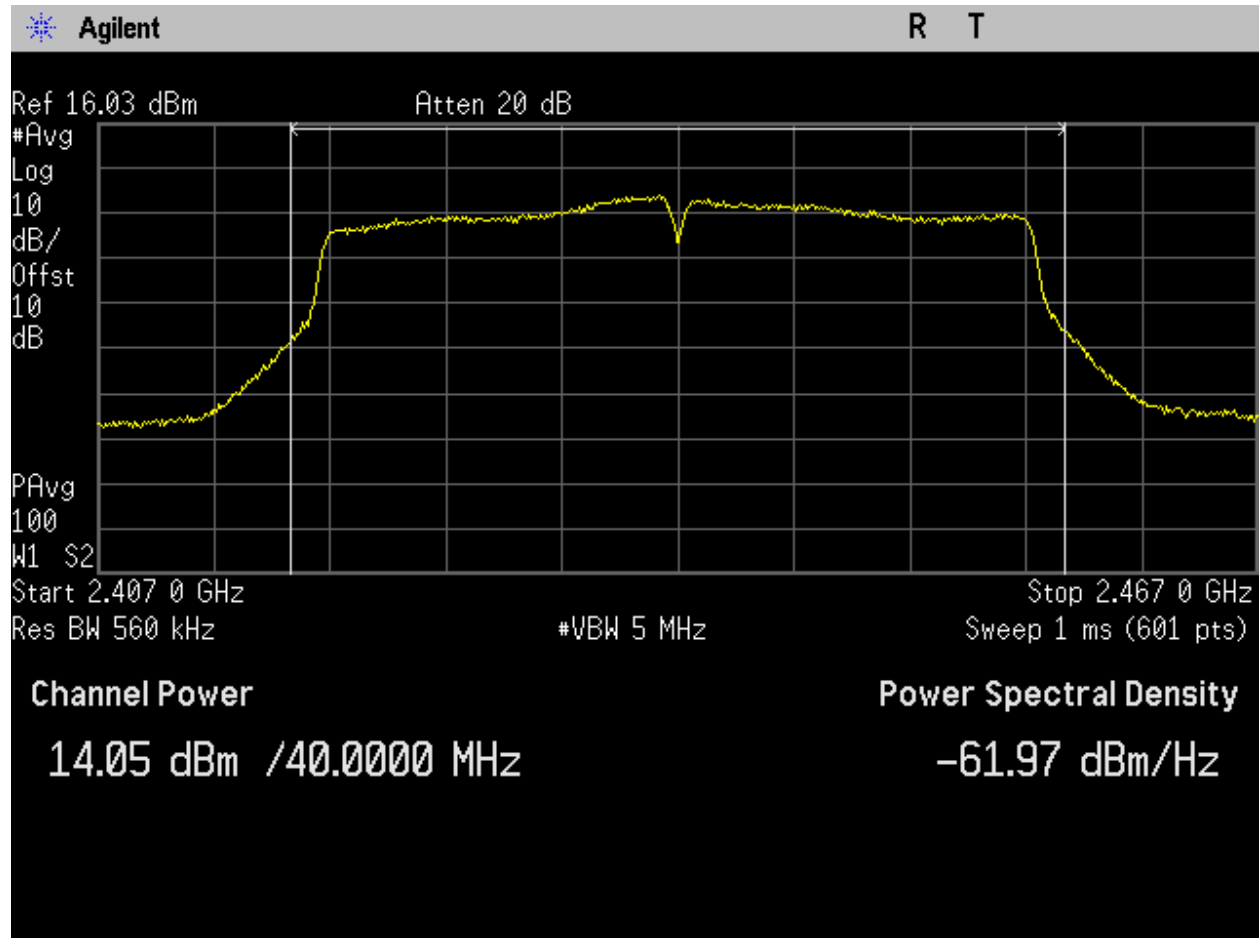


Figure 99. WIFI\_Mid Ch\_2437MHz\_40MHz BW\_n-mode\_Output Power\_Port 2.

§ 15.209 Radiated Spurious Emissions Requirements and Band Edge

FCC 15.209 Conducted

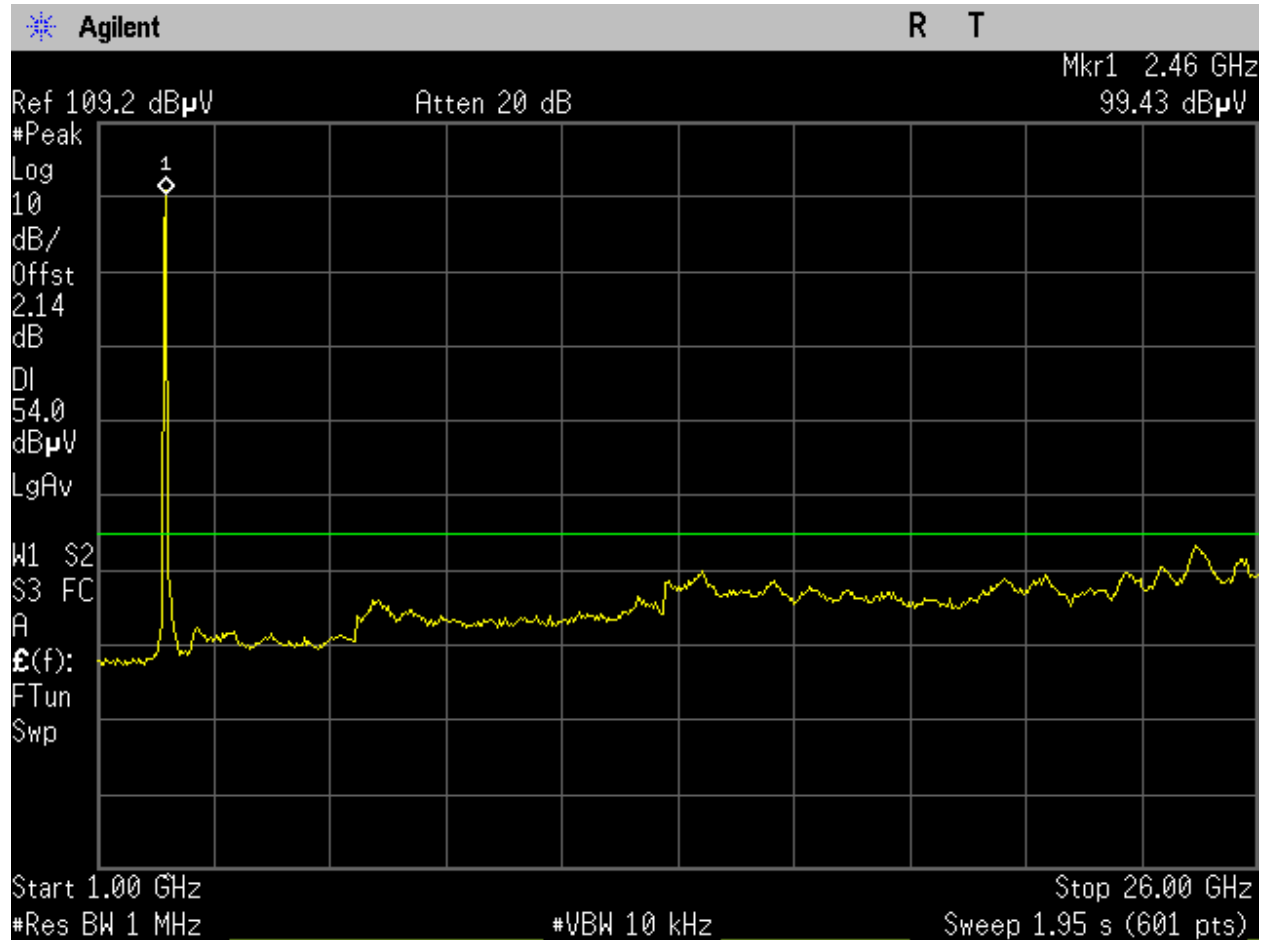


Figure 100. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 1.

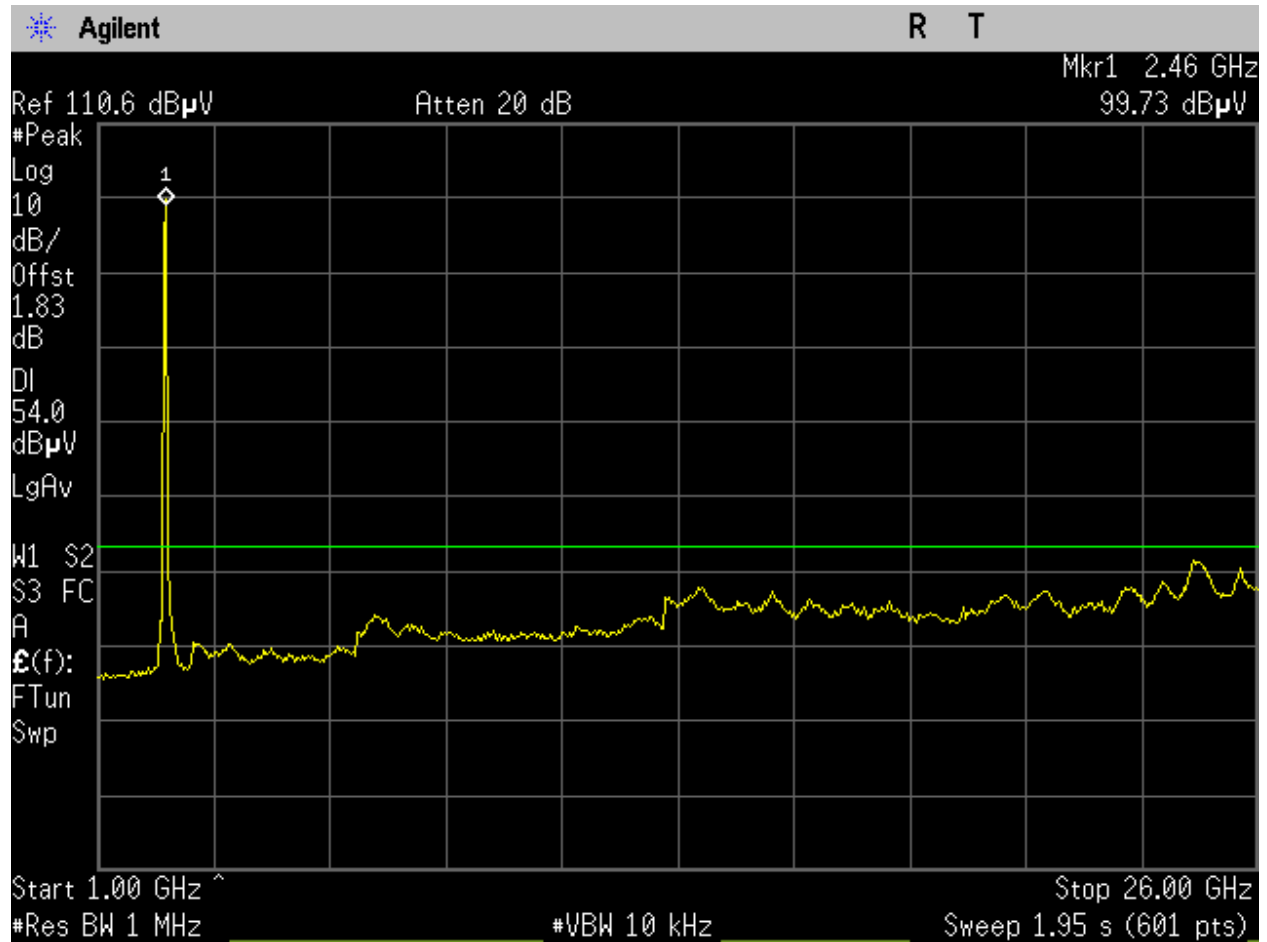


Figure 101. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 2.

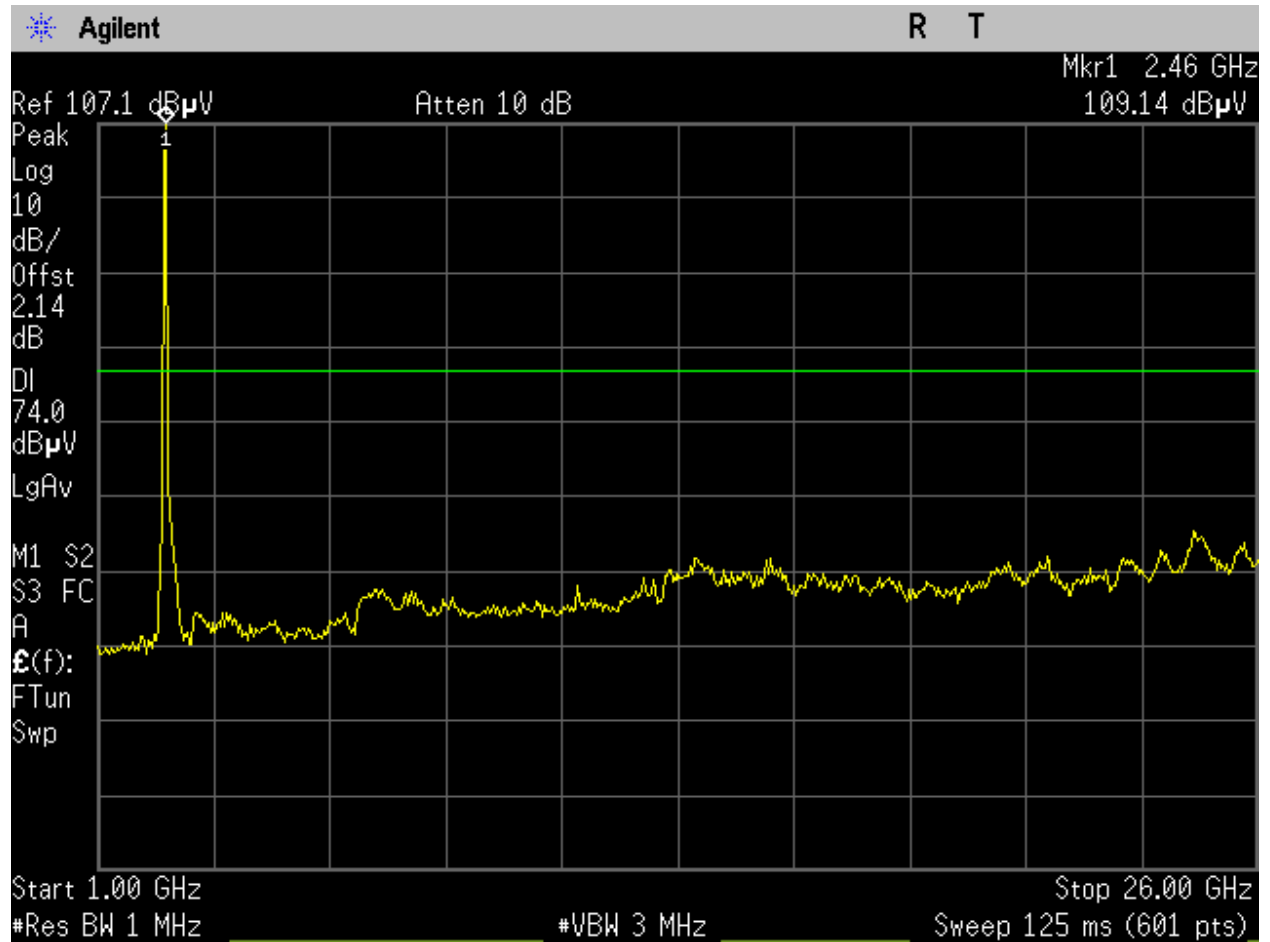


Figure 102. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz\_Peak\_Port 1.



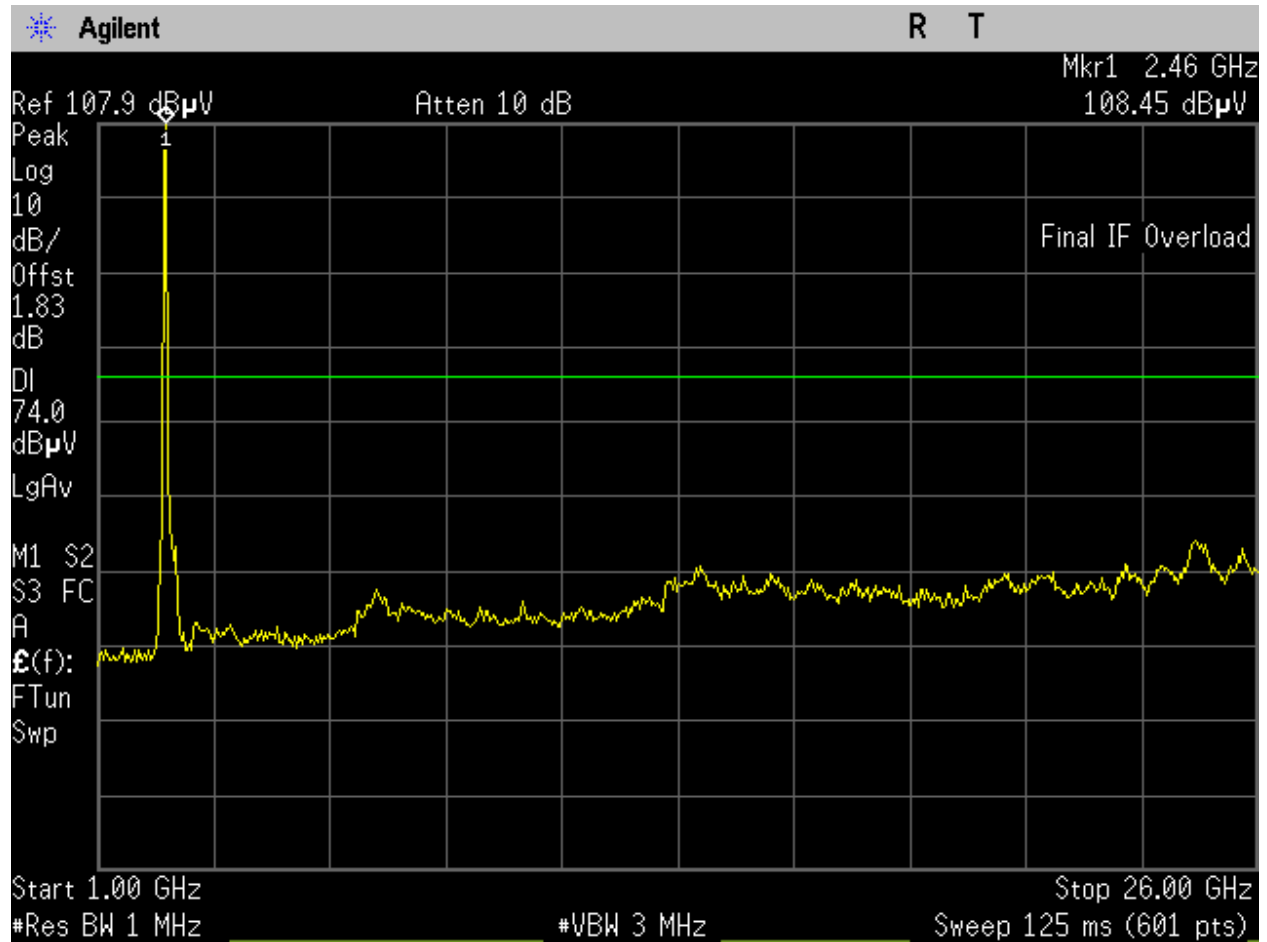


Figure 103. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz\_Peak\_Port 2.

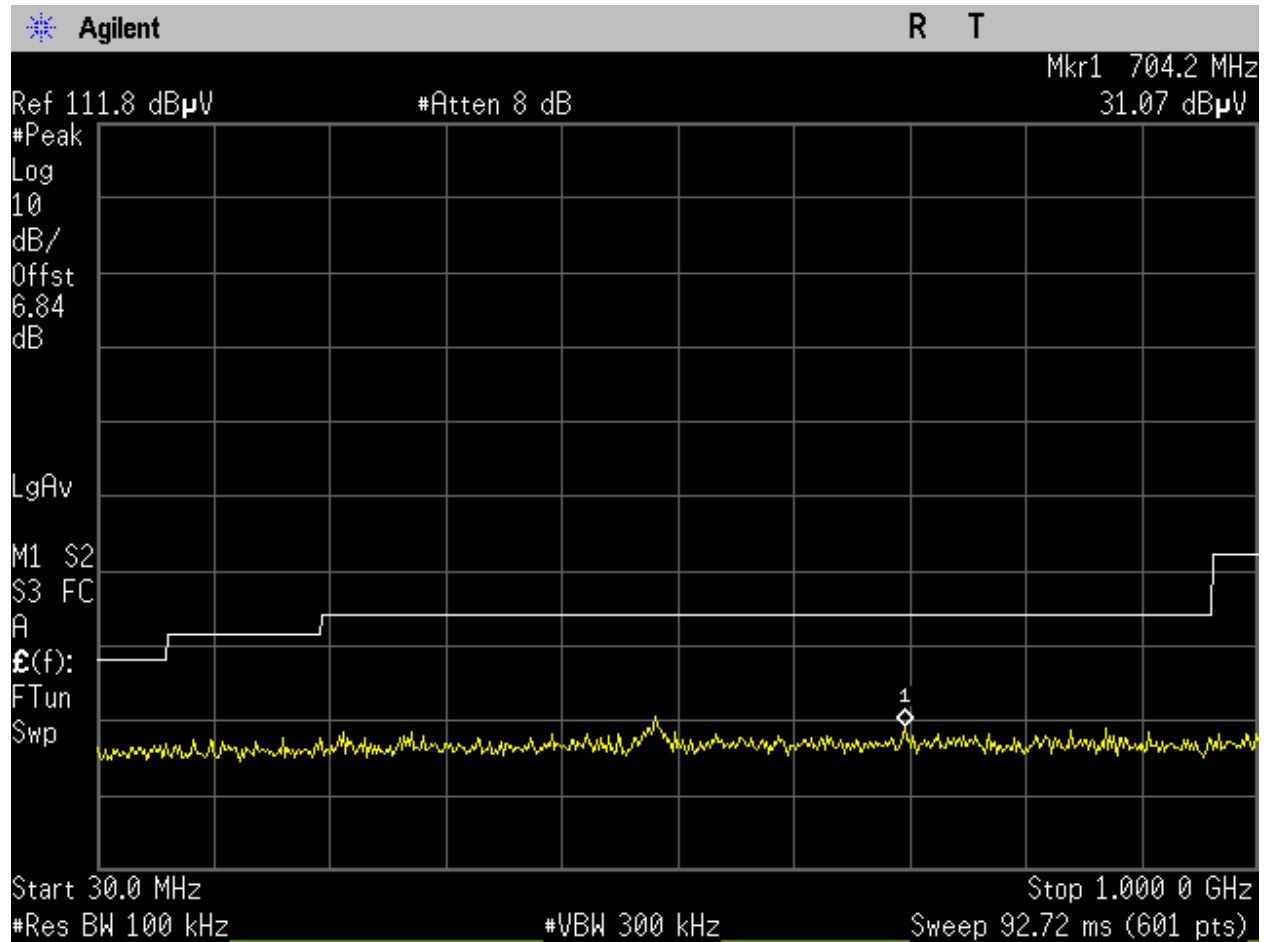


Figure 104. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

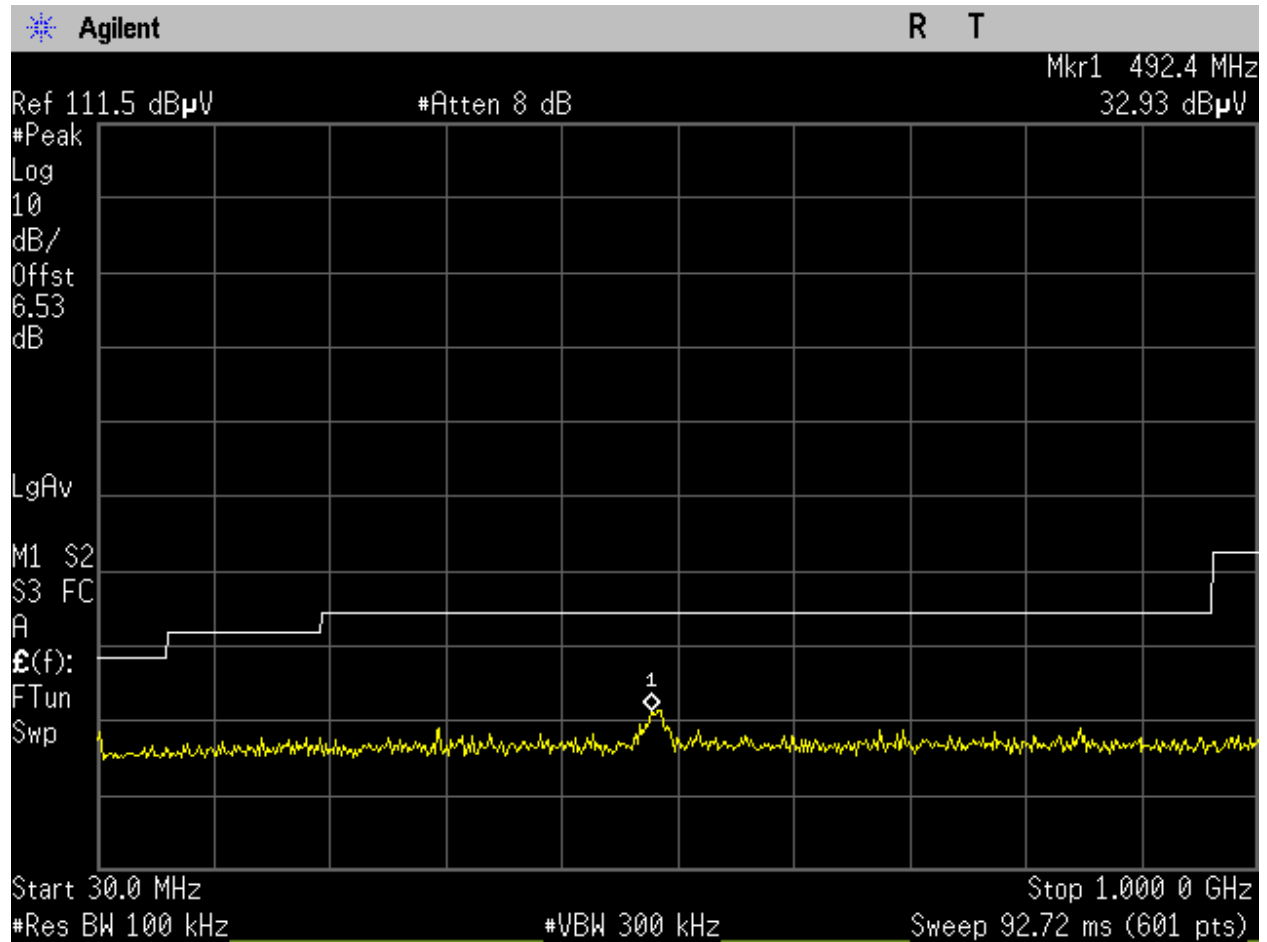


Figure 105. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

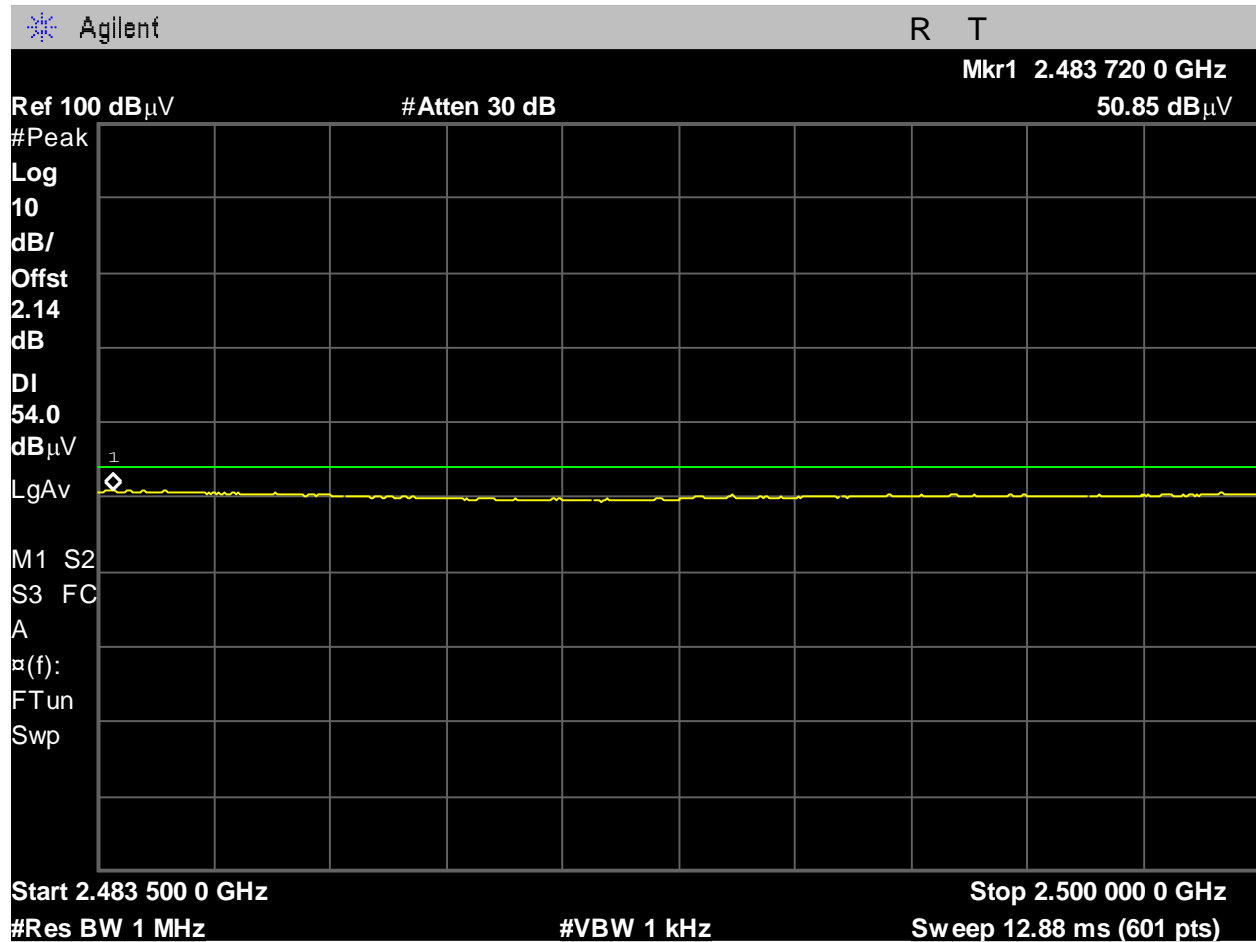


Figure 106. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_Upper Band Edge Avg\_Port 1.

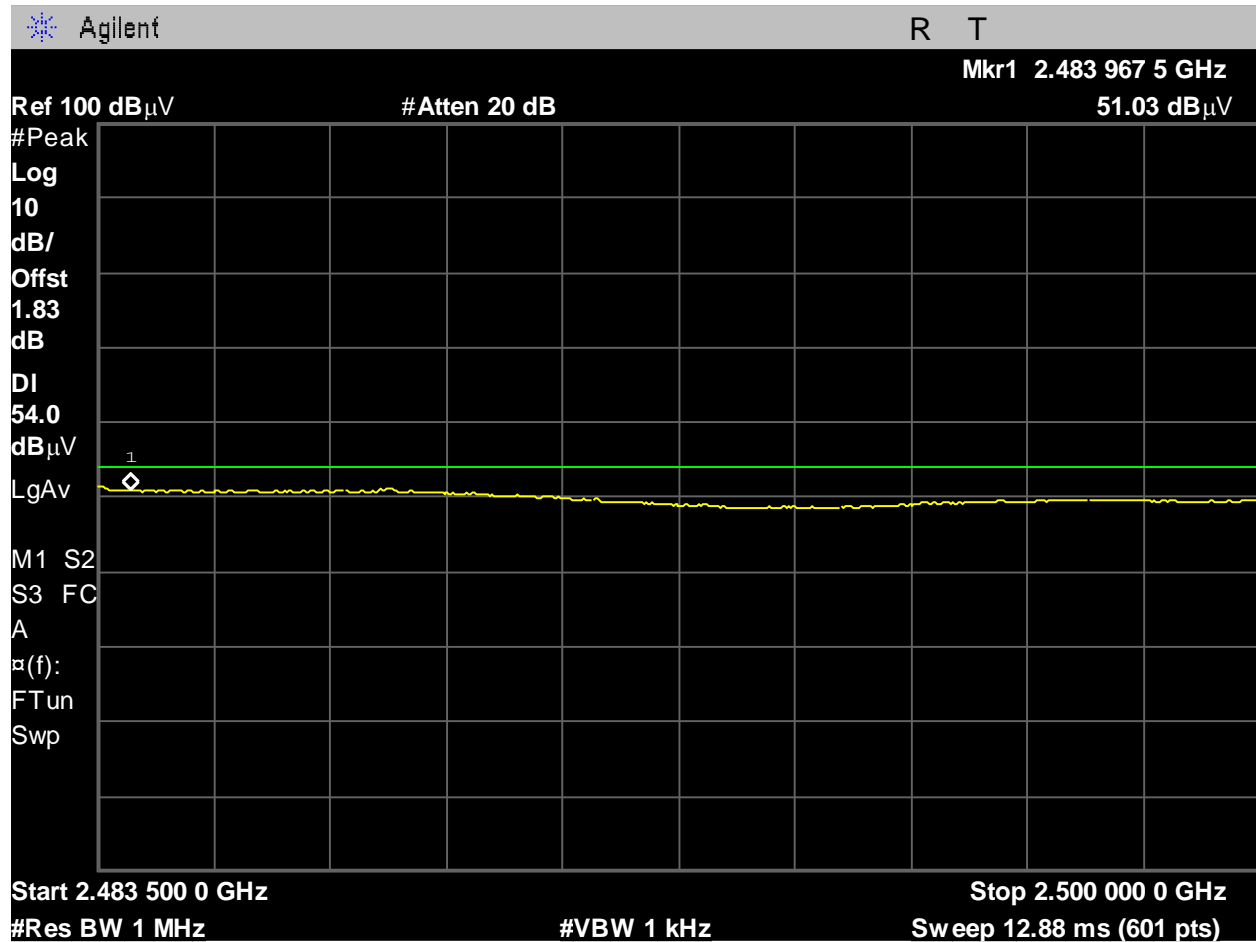


Figure 107. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_Upper Band Edge Avg\_Port 2.

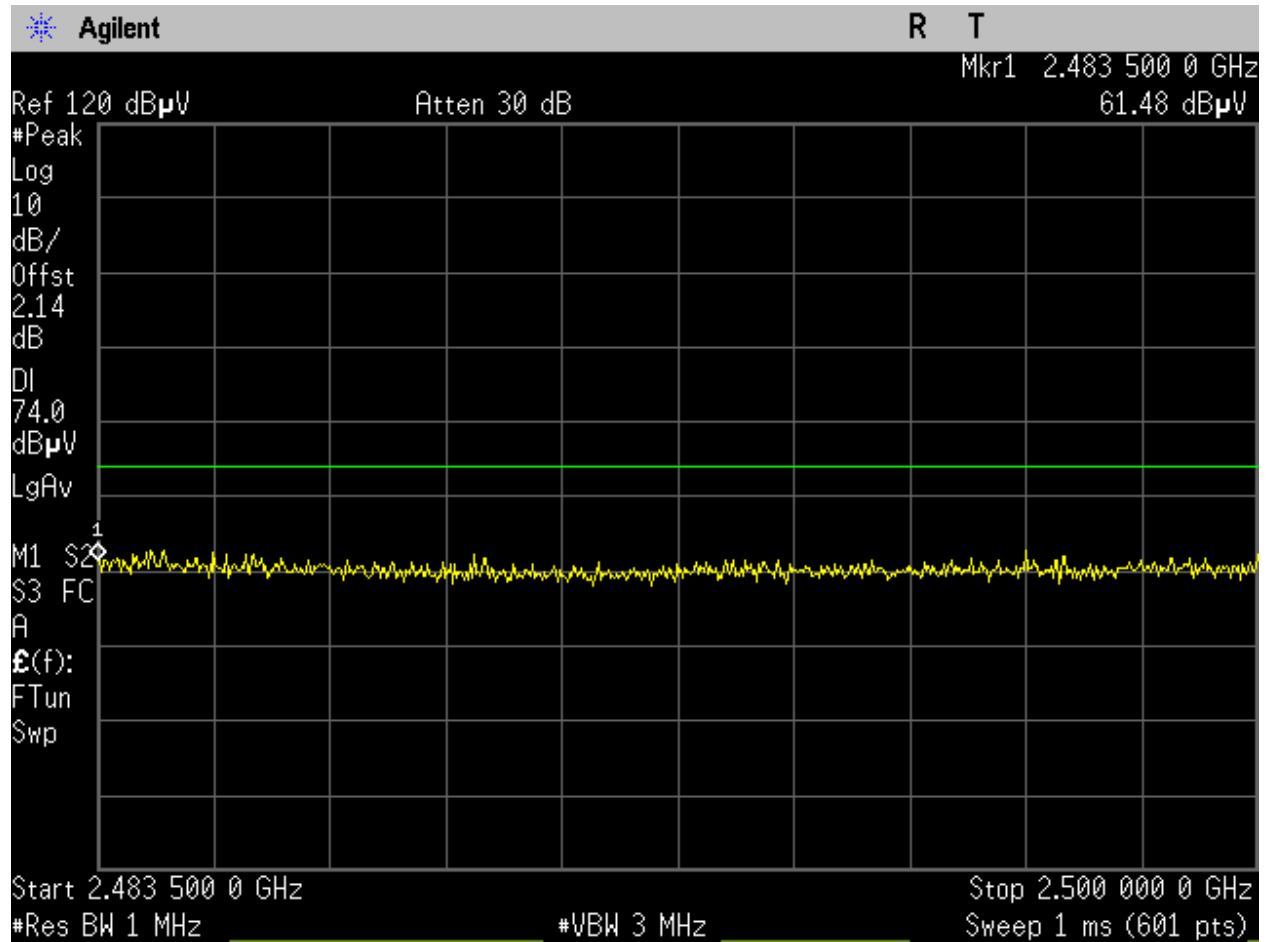


Figure 108. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_Upper Band Edge Peak\_Port 1.

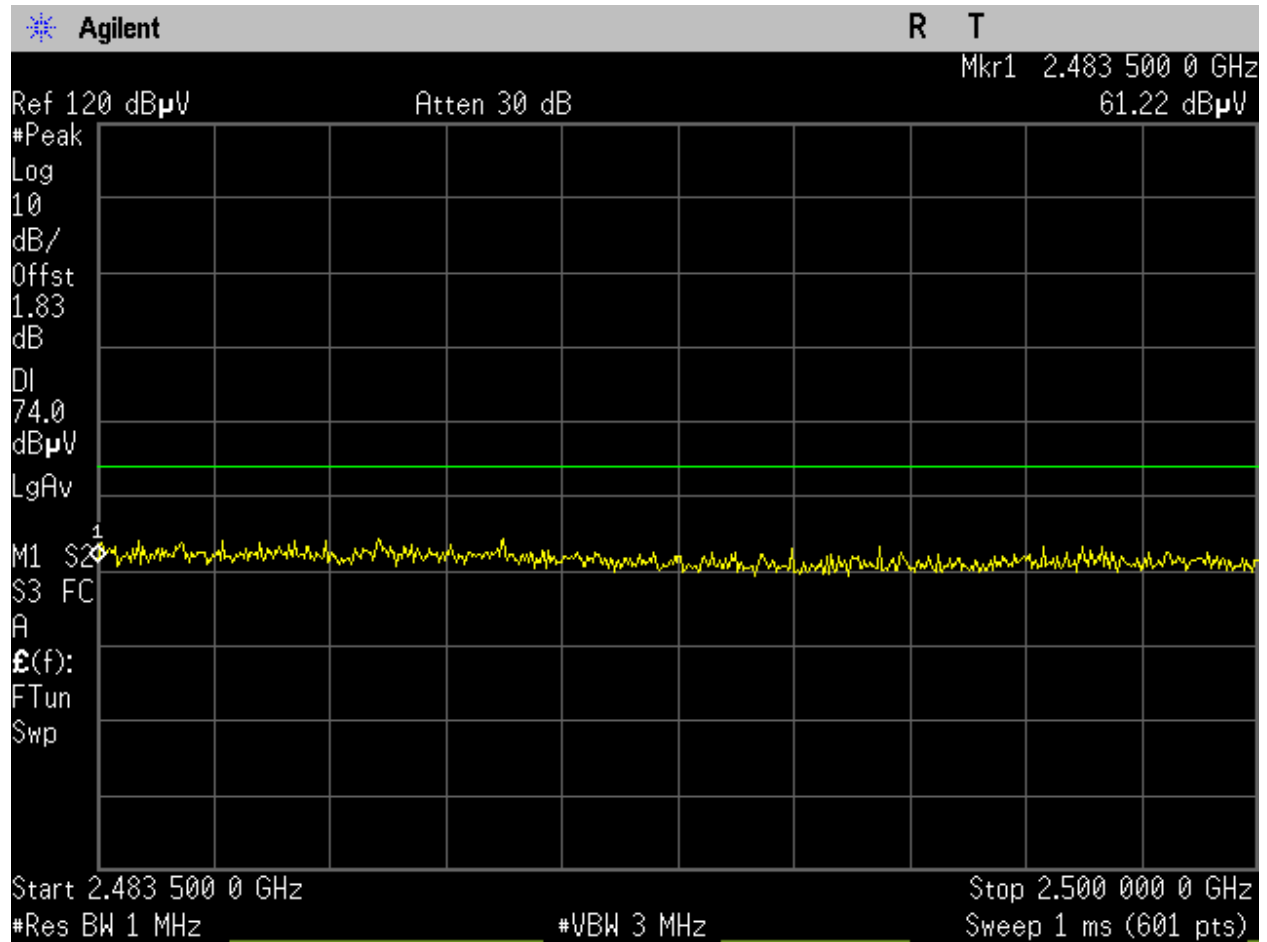


Figure 109. WIFI\_High Ch\_2452MHz\_40MHz BW\_ax-mode\_15.209\_Upper Band Edge Peak\_Port 2.

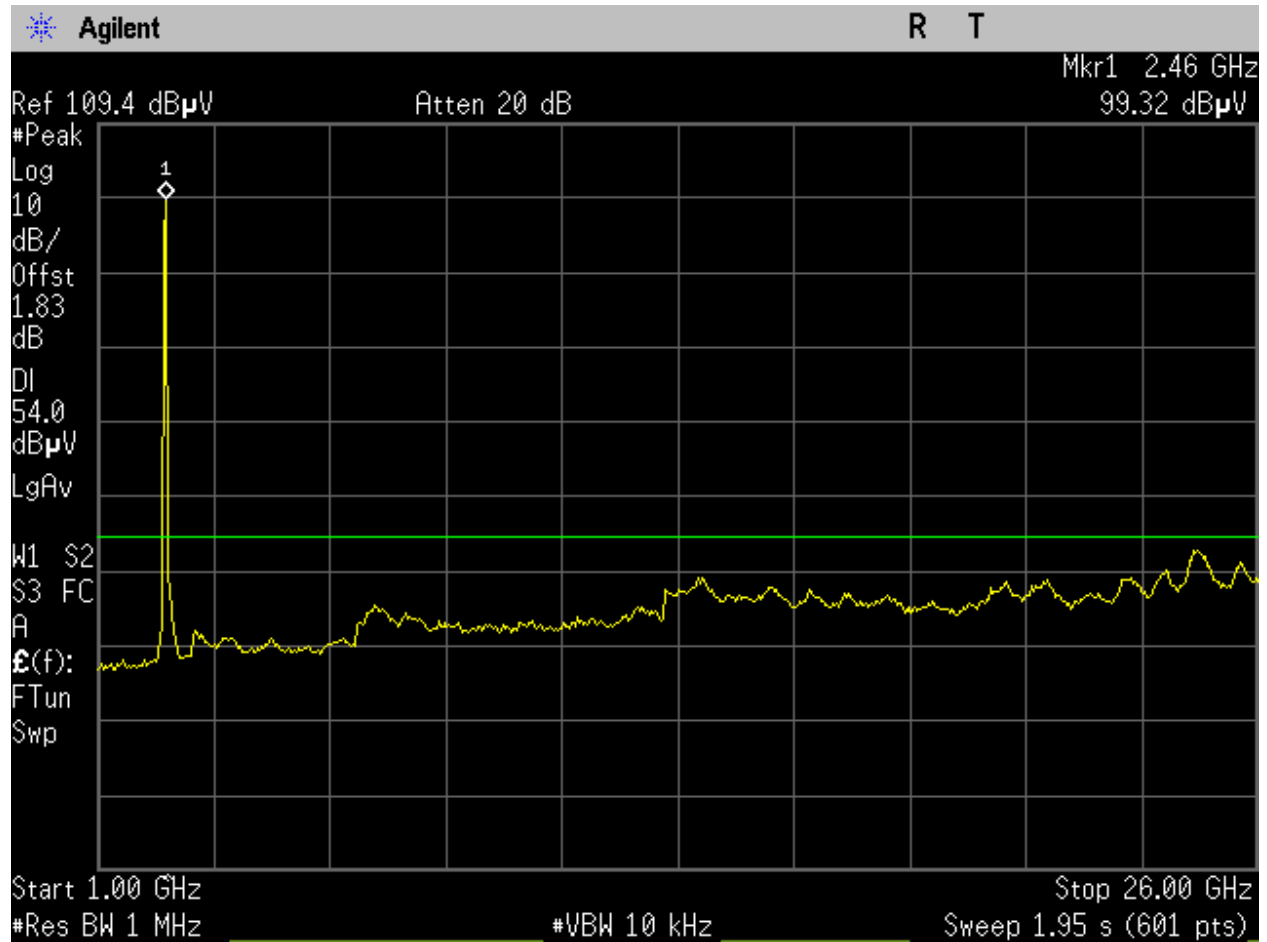


Figure 110. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 1.



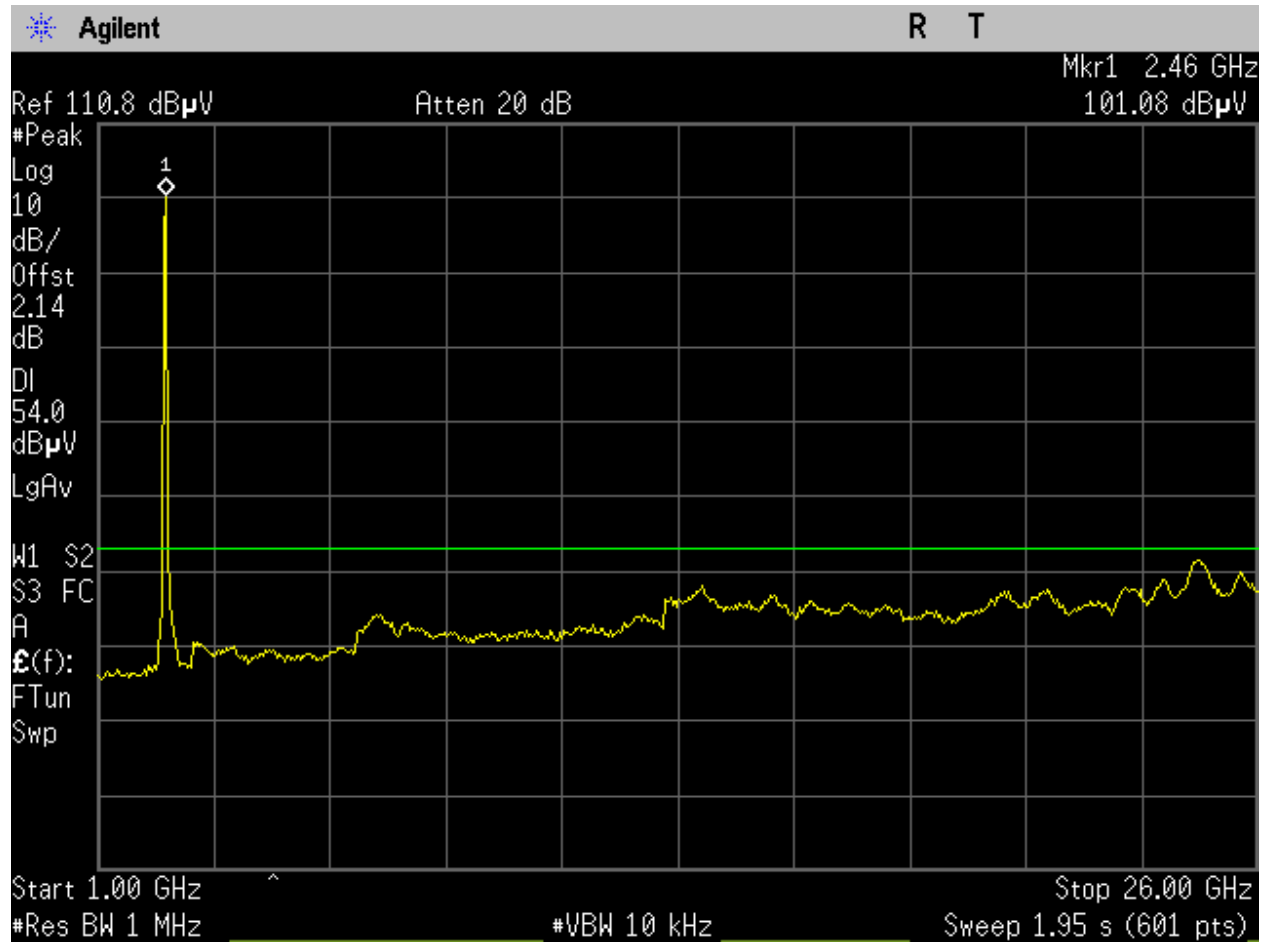


Figure 111. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 2.

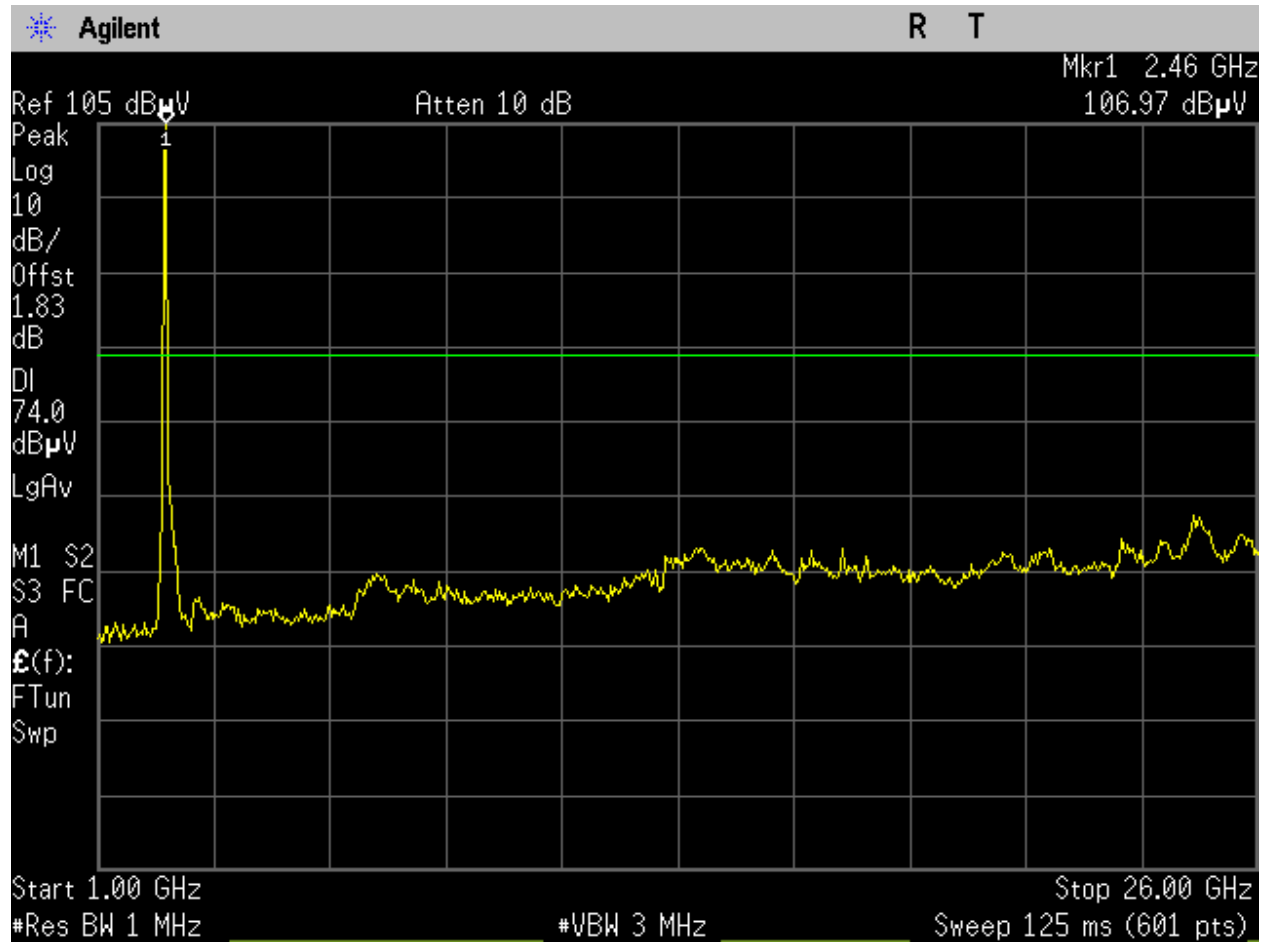


Figure 112. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 1.

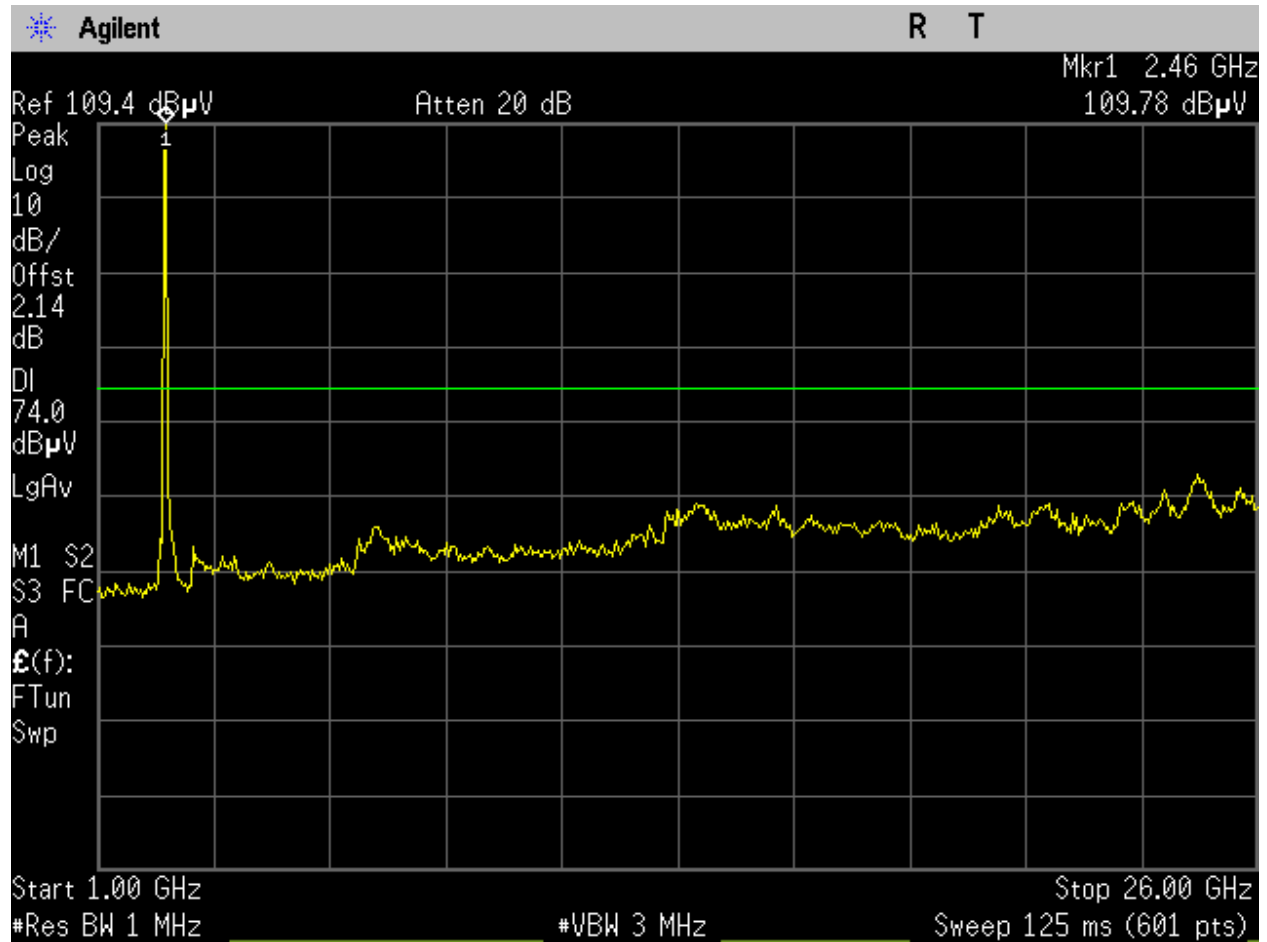


Figure 113. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 2.

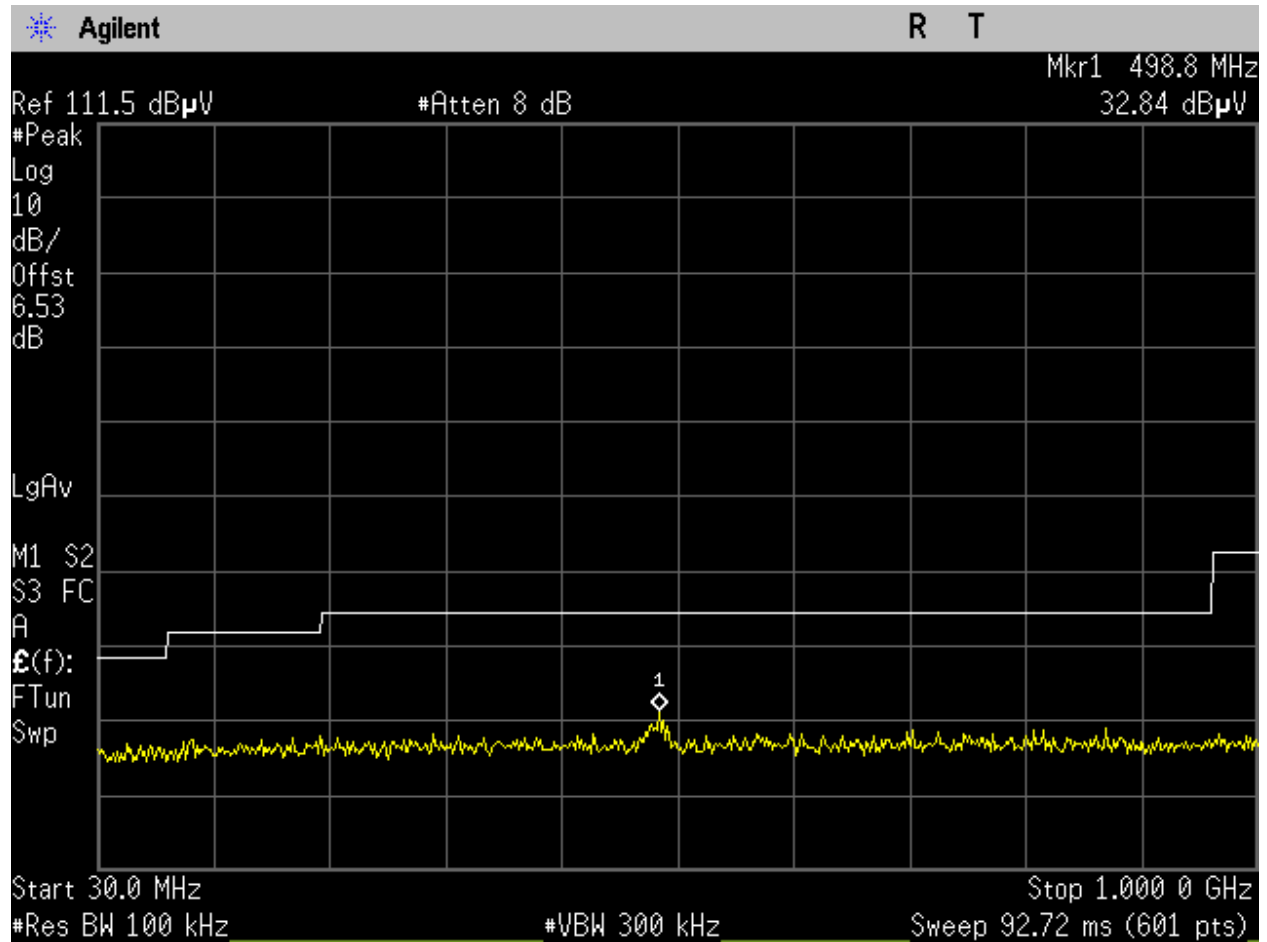


Figure 114. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

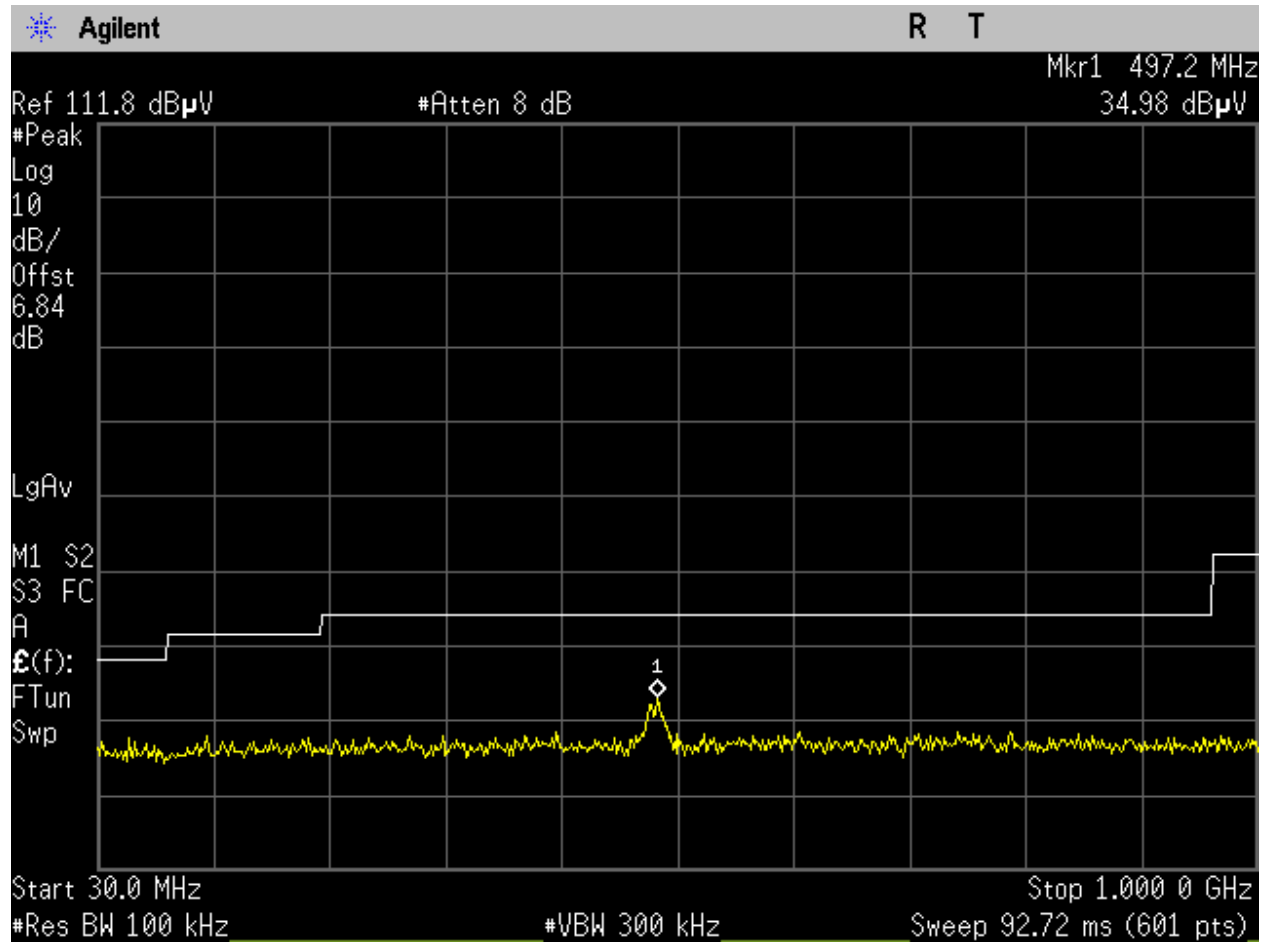


Figure 115. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

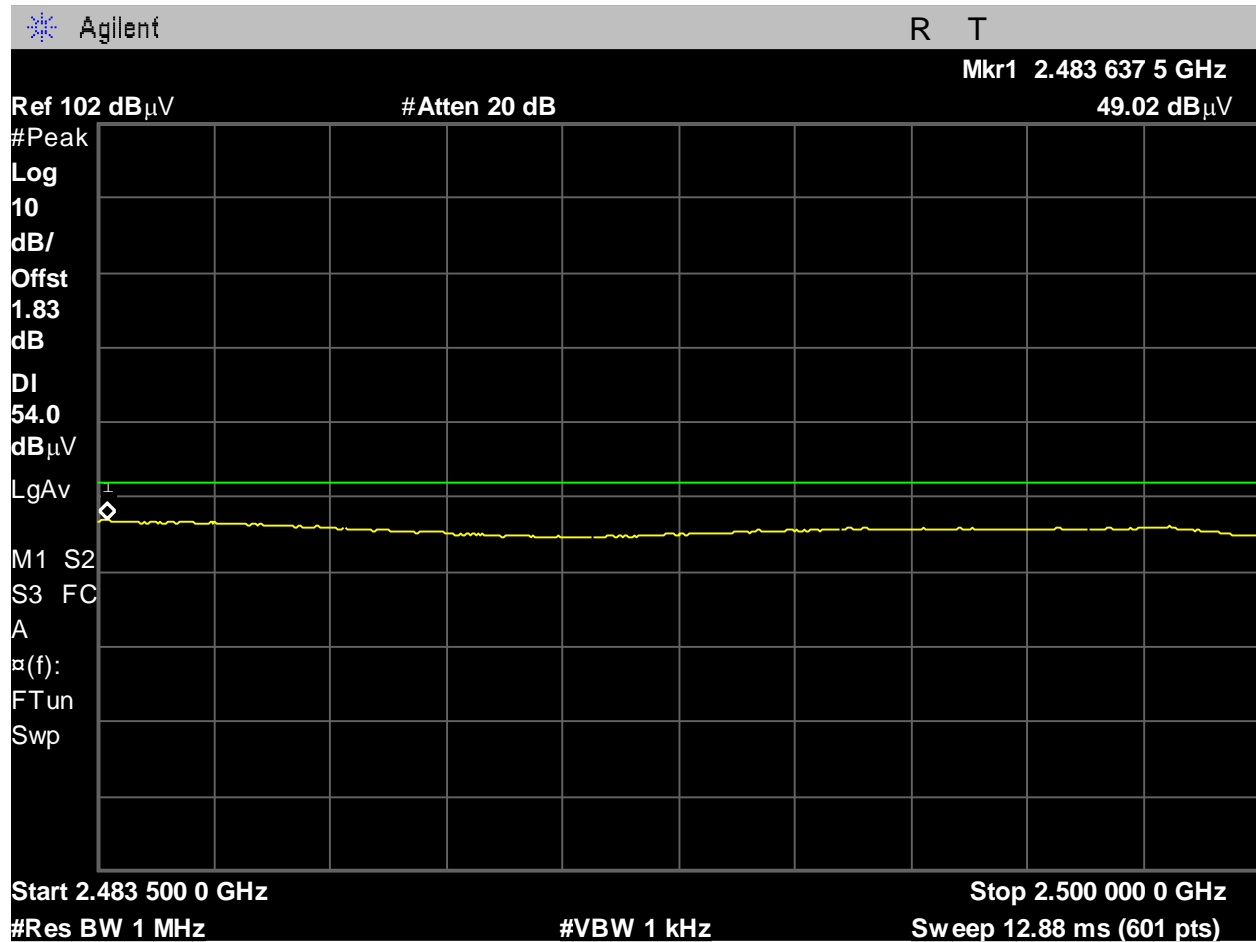


Figure 116. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_Upper Band Edge Avg\_Port 1.

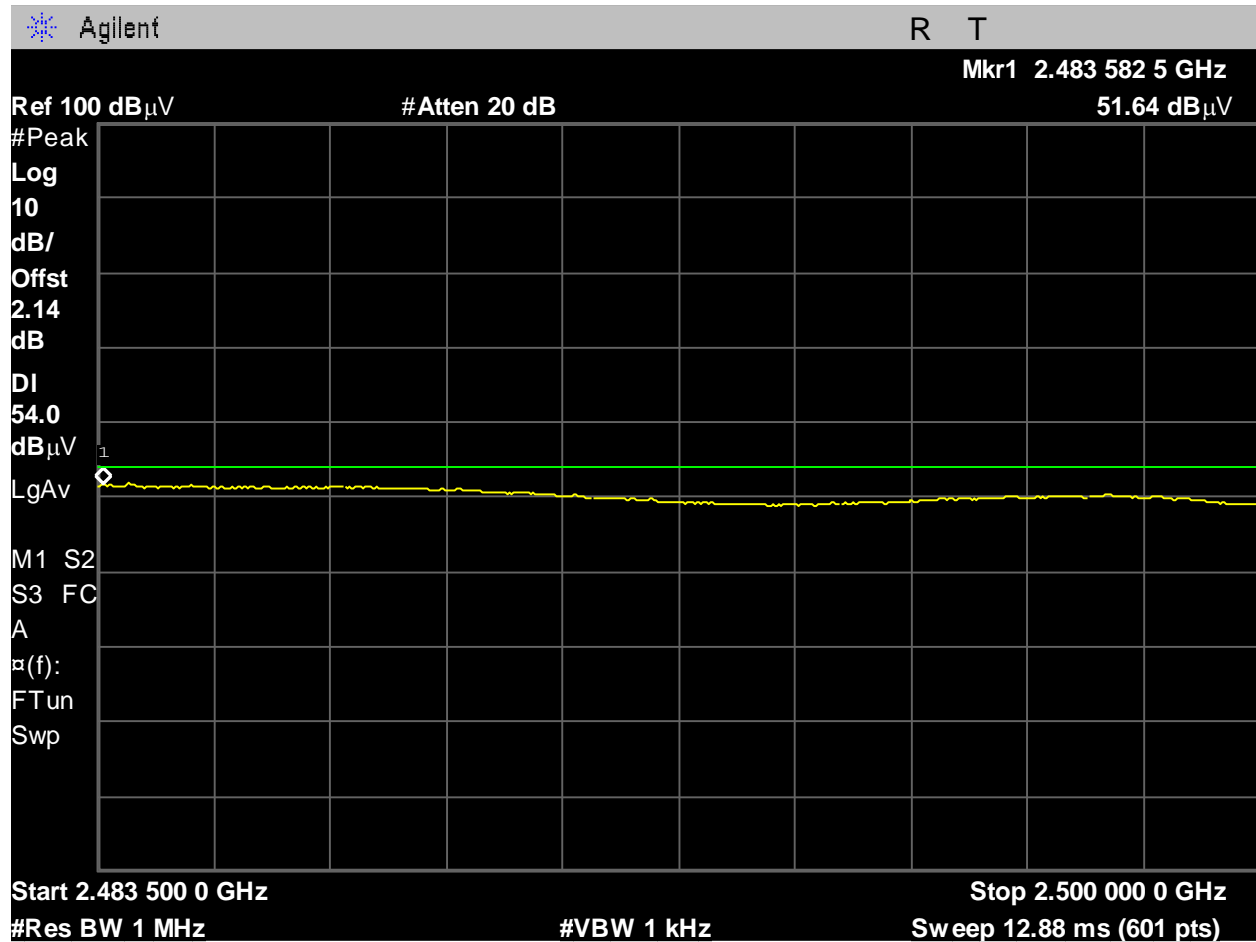


Figure 117. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_Upper Band Edge Avg\_Port 2.

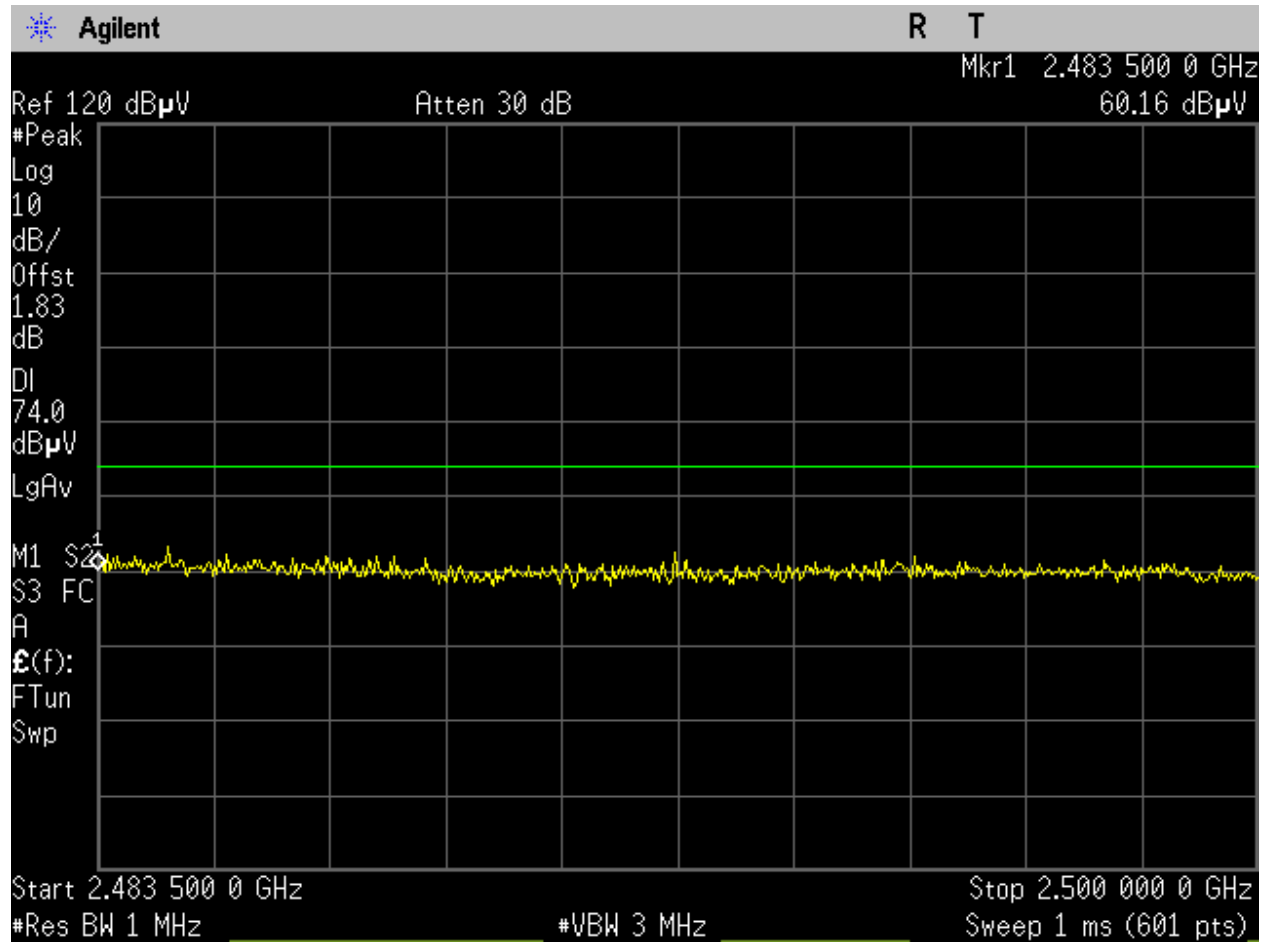


Figure 118. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_Upper Band Edge Peak\_Port 1.



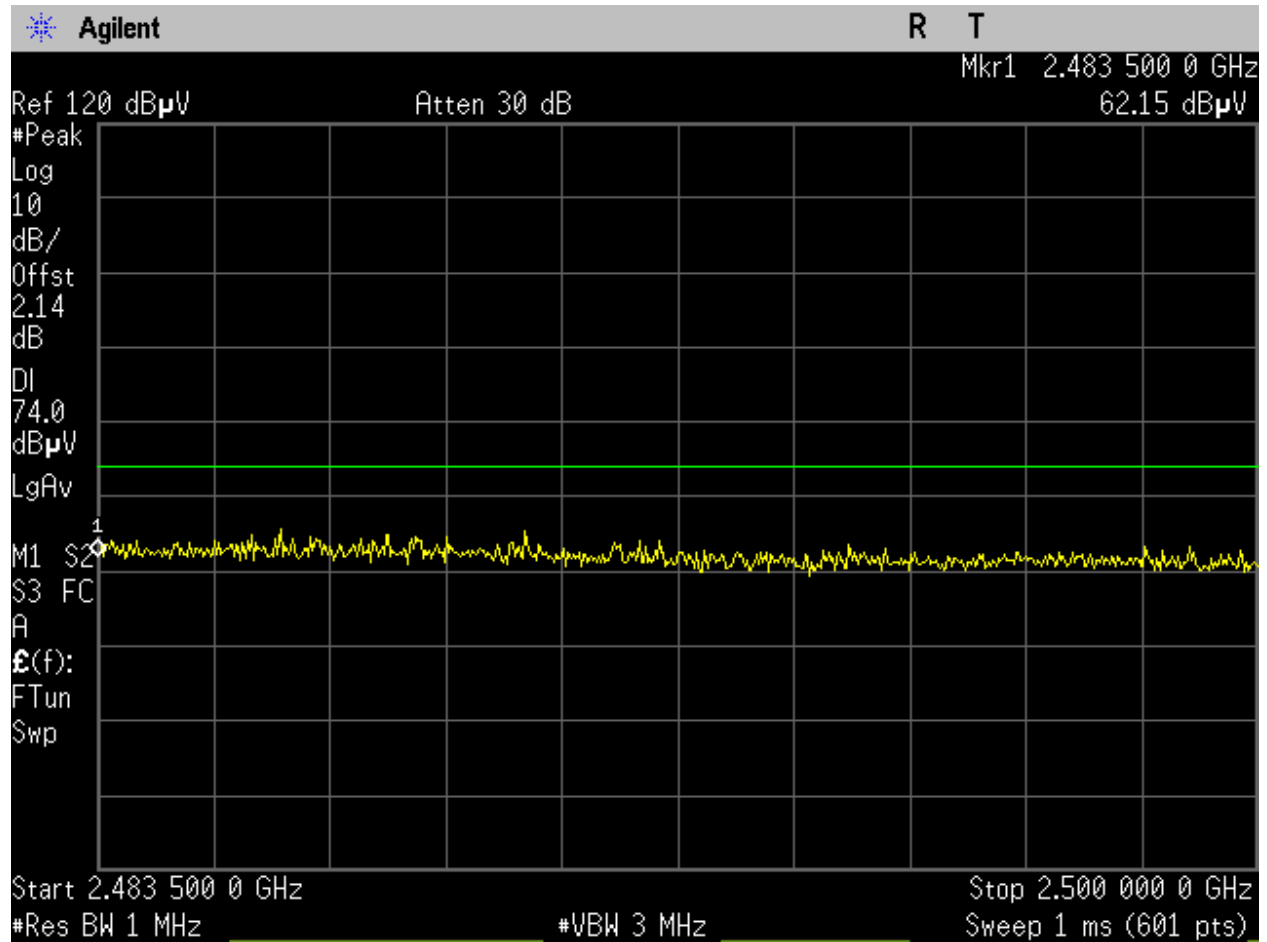


Figure 119. WIFI\_High Ch\_2452MHz\_40MHz BW\_n-mode\_15.209\_Upper Band Edge Peak\_Port 2.

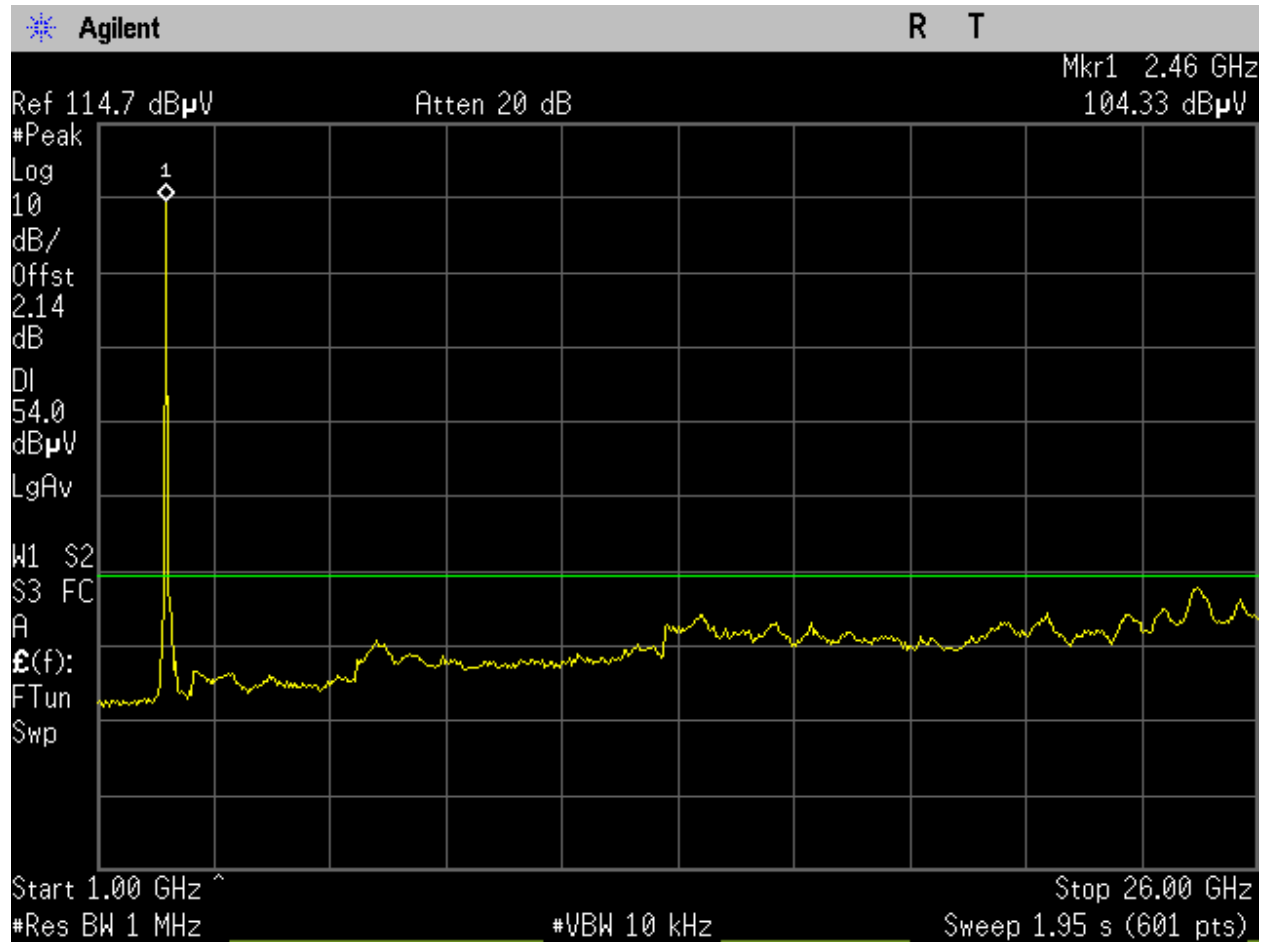


Figure 120. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 1.

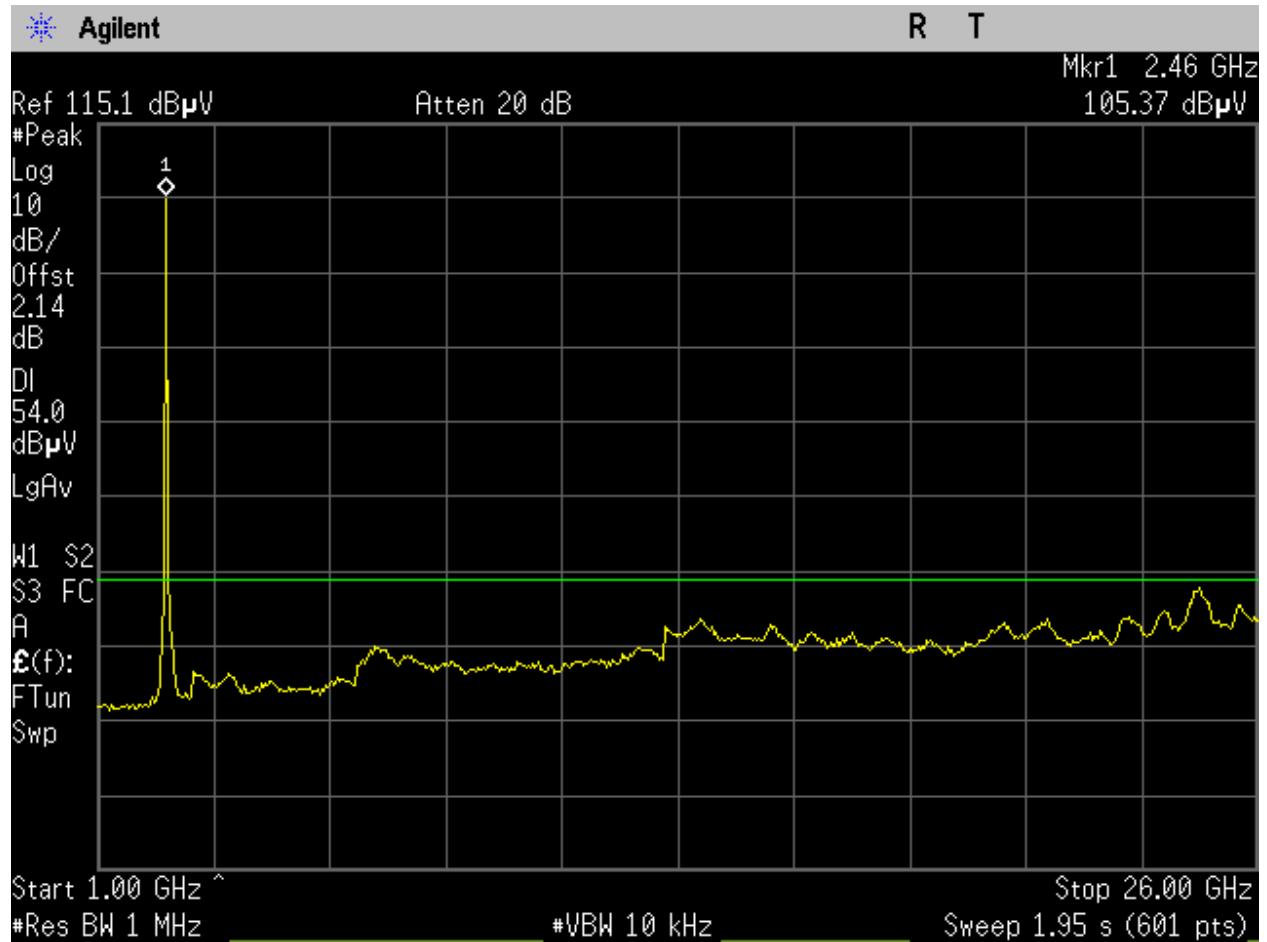


Figure 121. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 2.

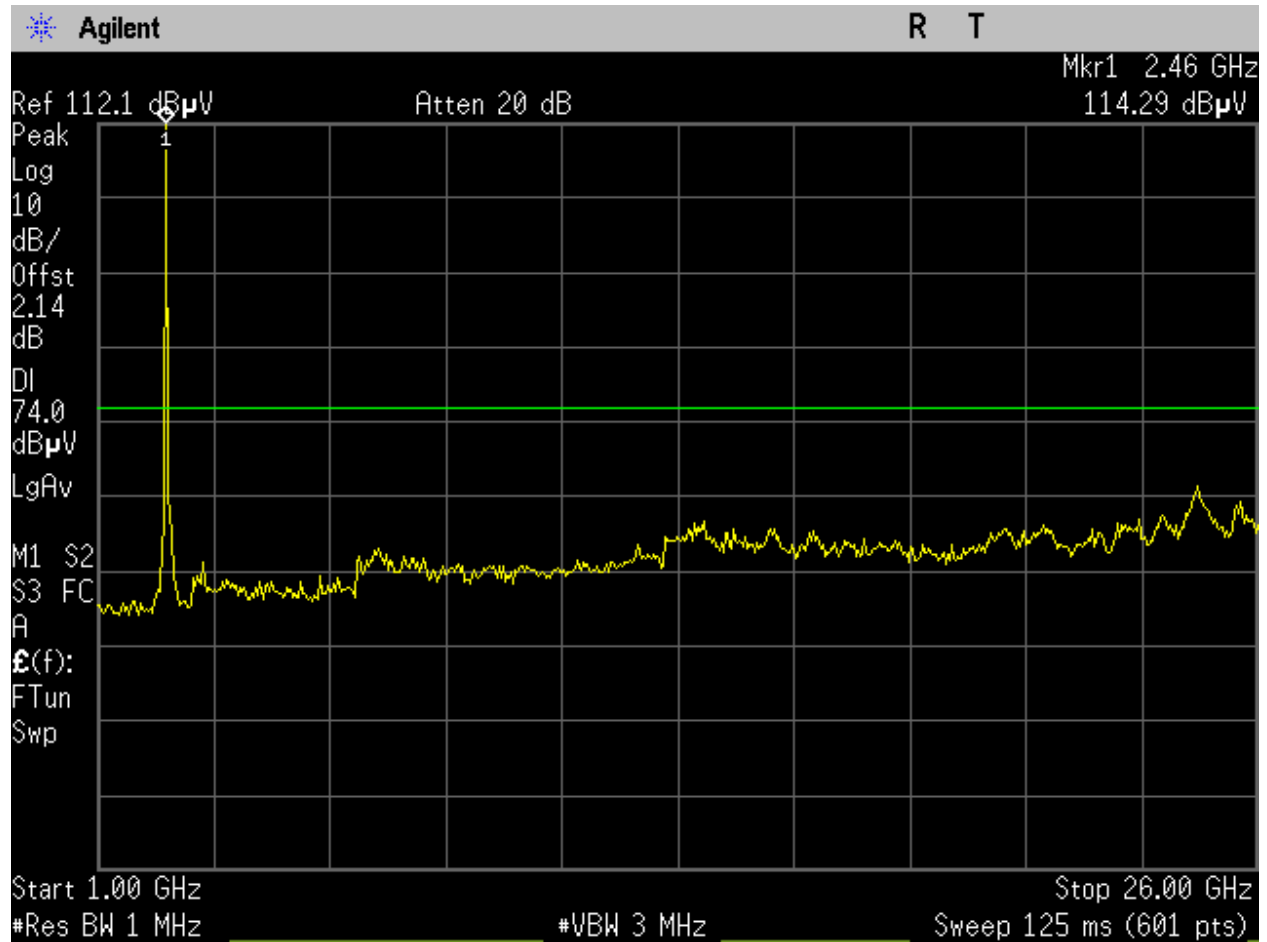


Figure 122. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz \_Peak\_Port 1.

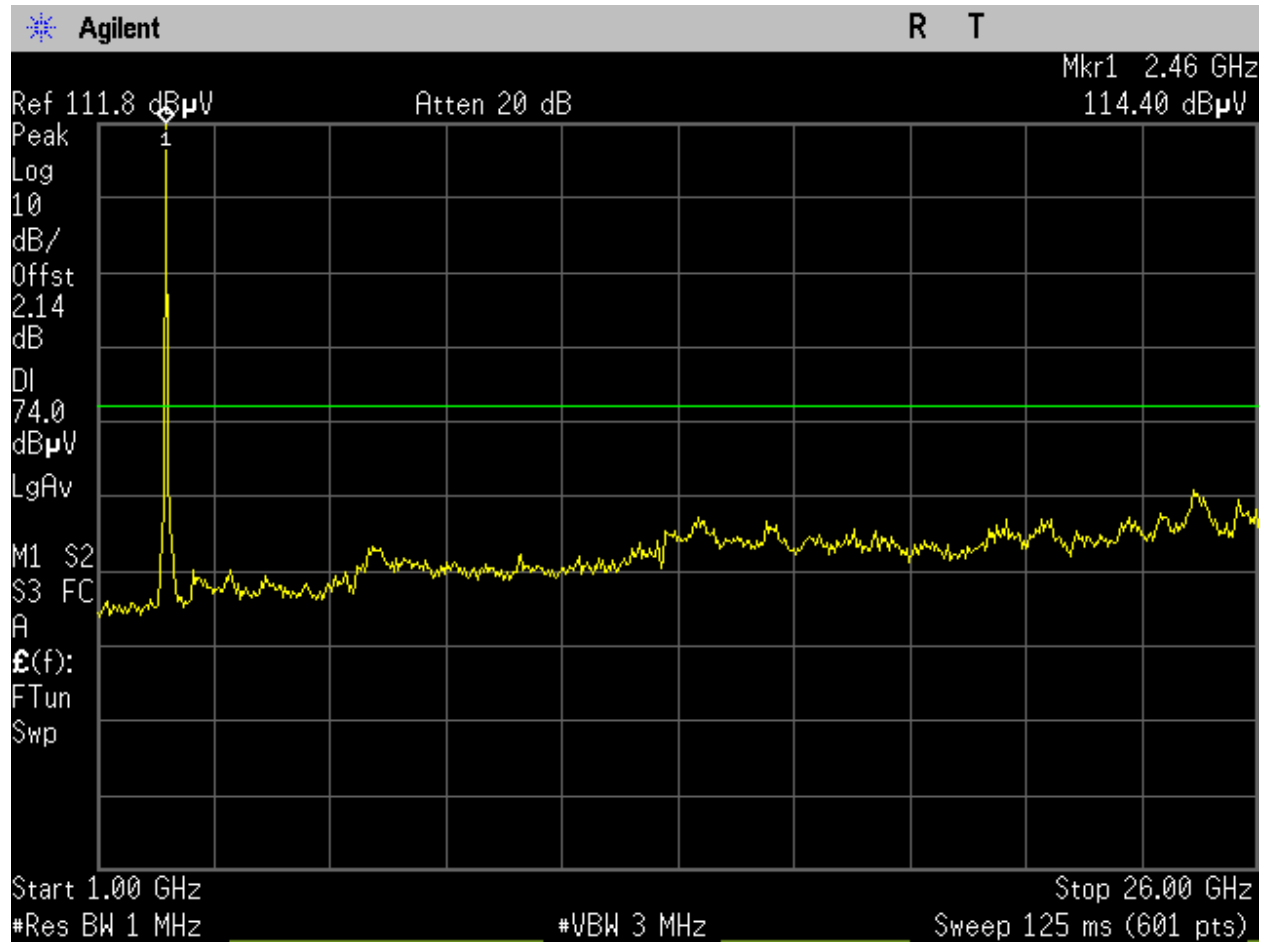


Figure 123. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz \_Peak\_Port 2.

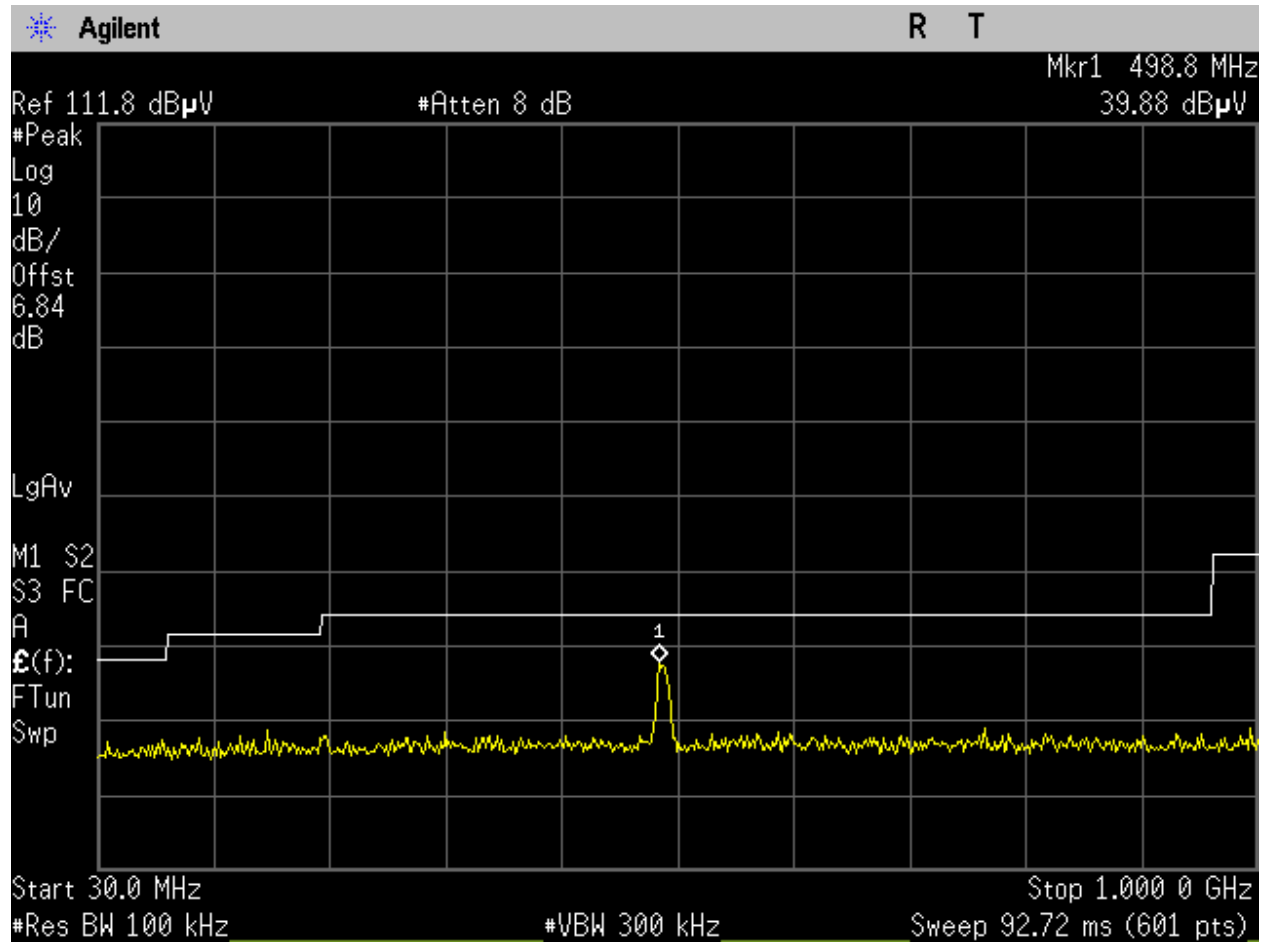


Figure 124. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

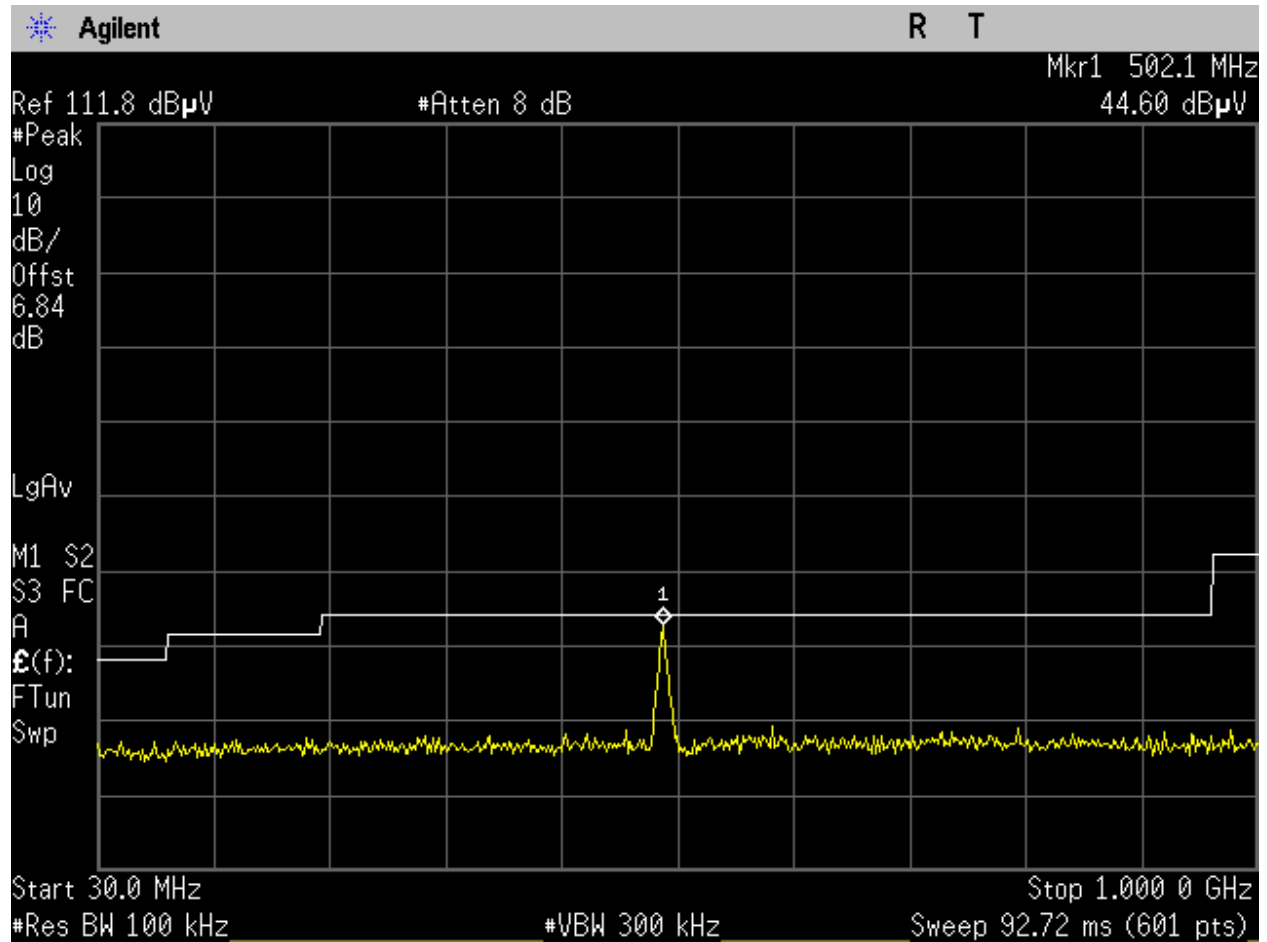


Figure 125. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

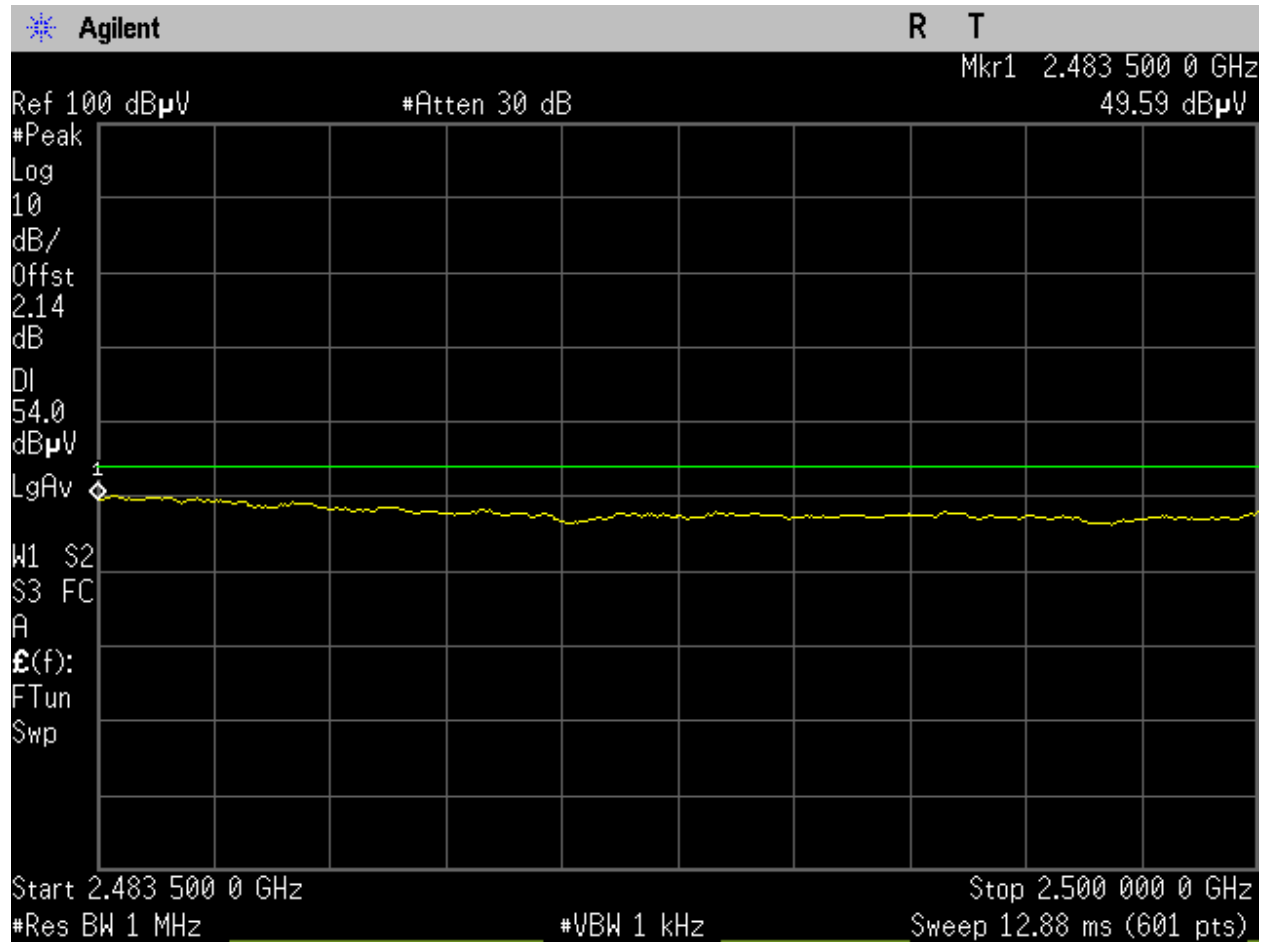


Figure 126. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_Upper Band Edge Avg\_Port 1.



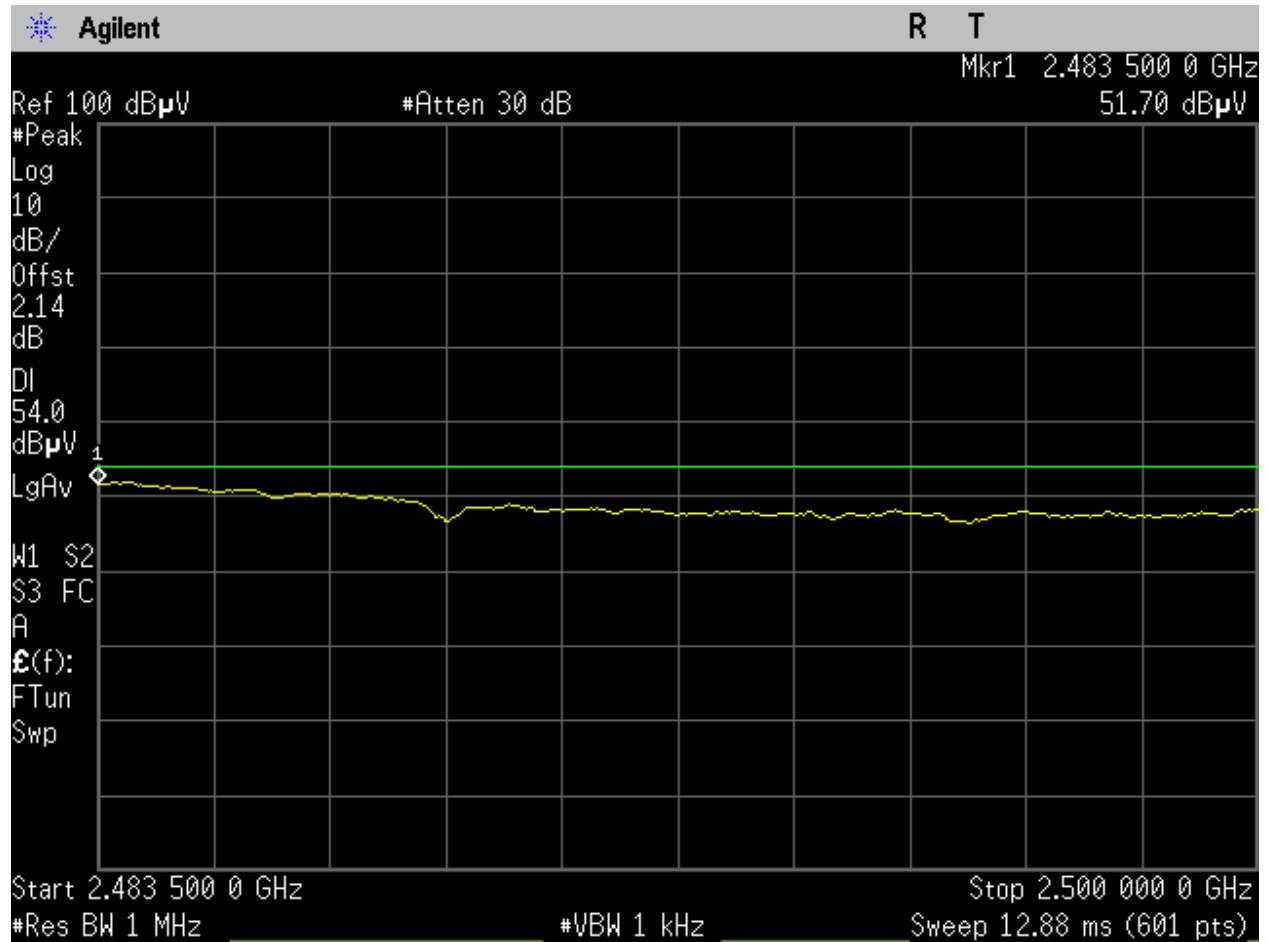


Figure 127. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_Upper Band Edge Avg\_Port 2.

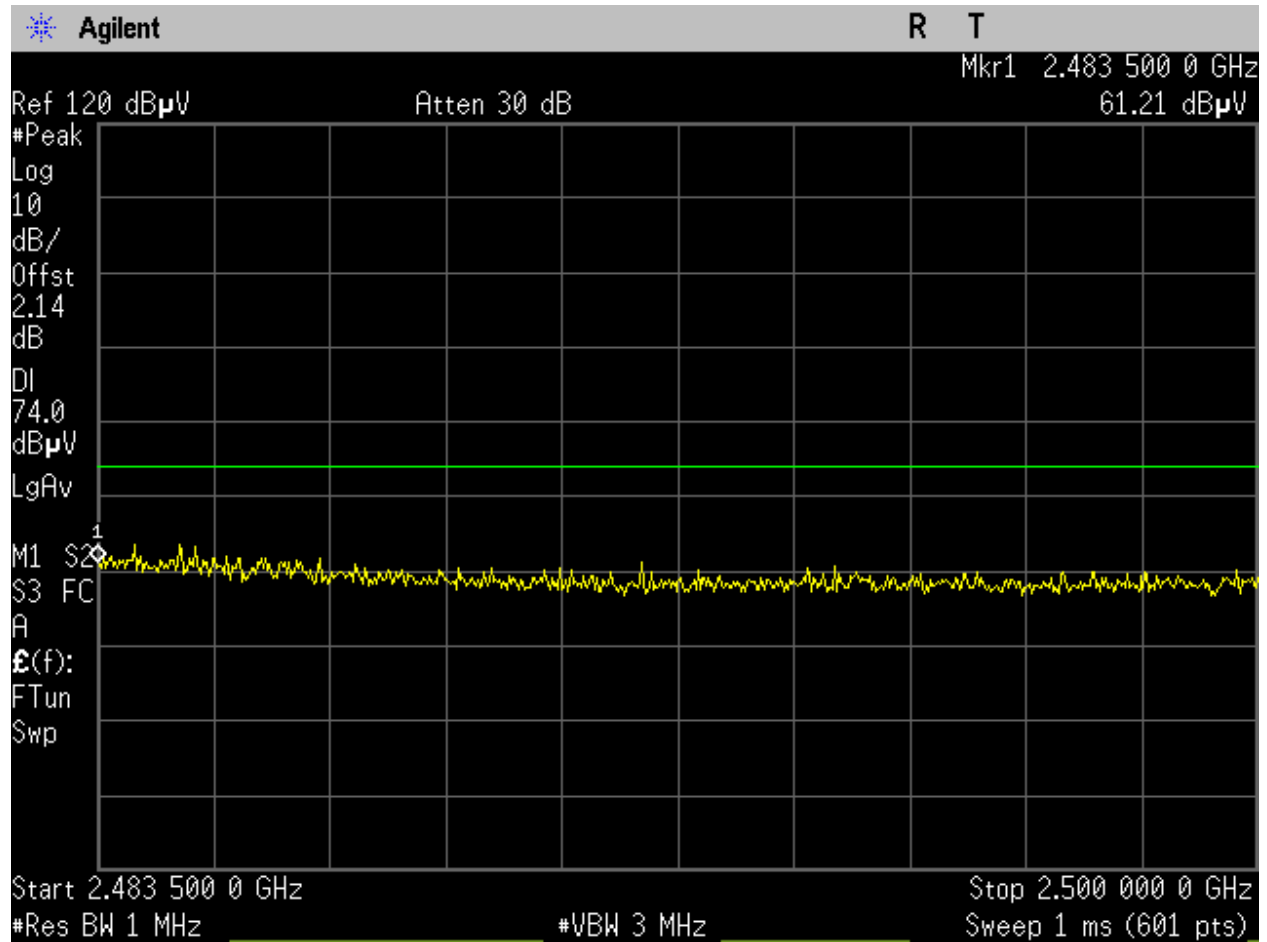


Figure 128. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_Upper Band Edge Peak\_Port 1.

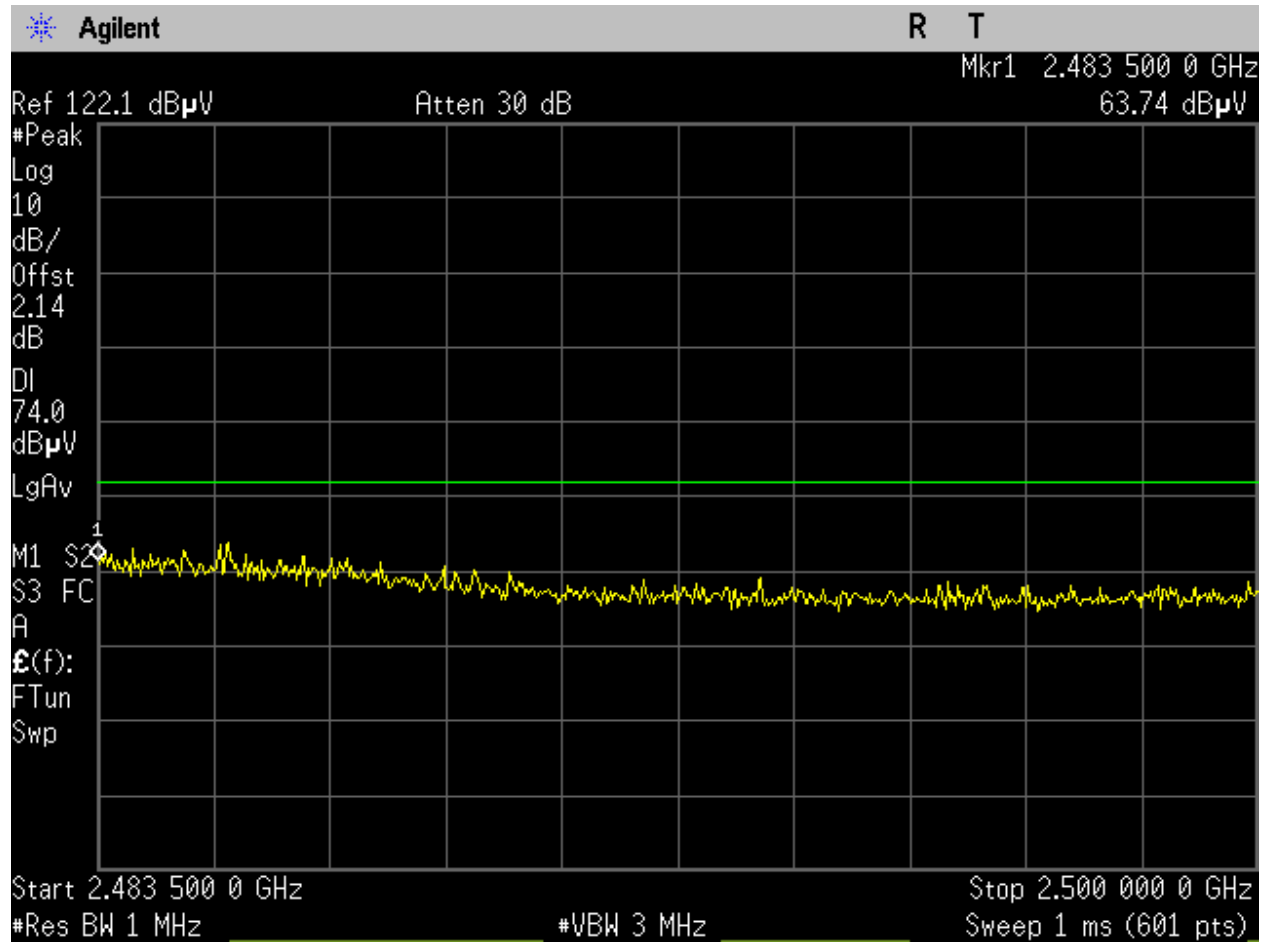


Figure 129. WIFI\_High Ch\_2462MHz\_20MHz BW\_ax-mode\_15.209\_Upper Band Edge Peak\_Port 2.

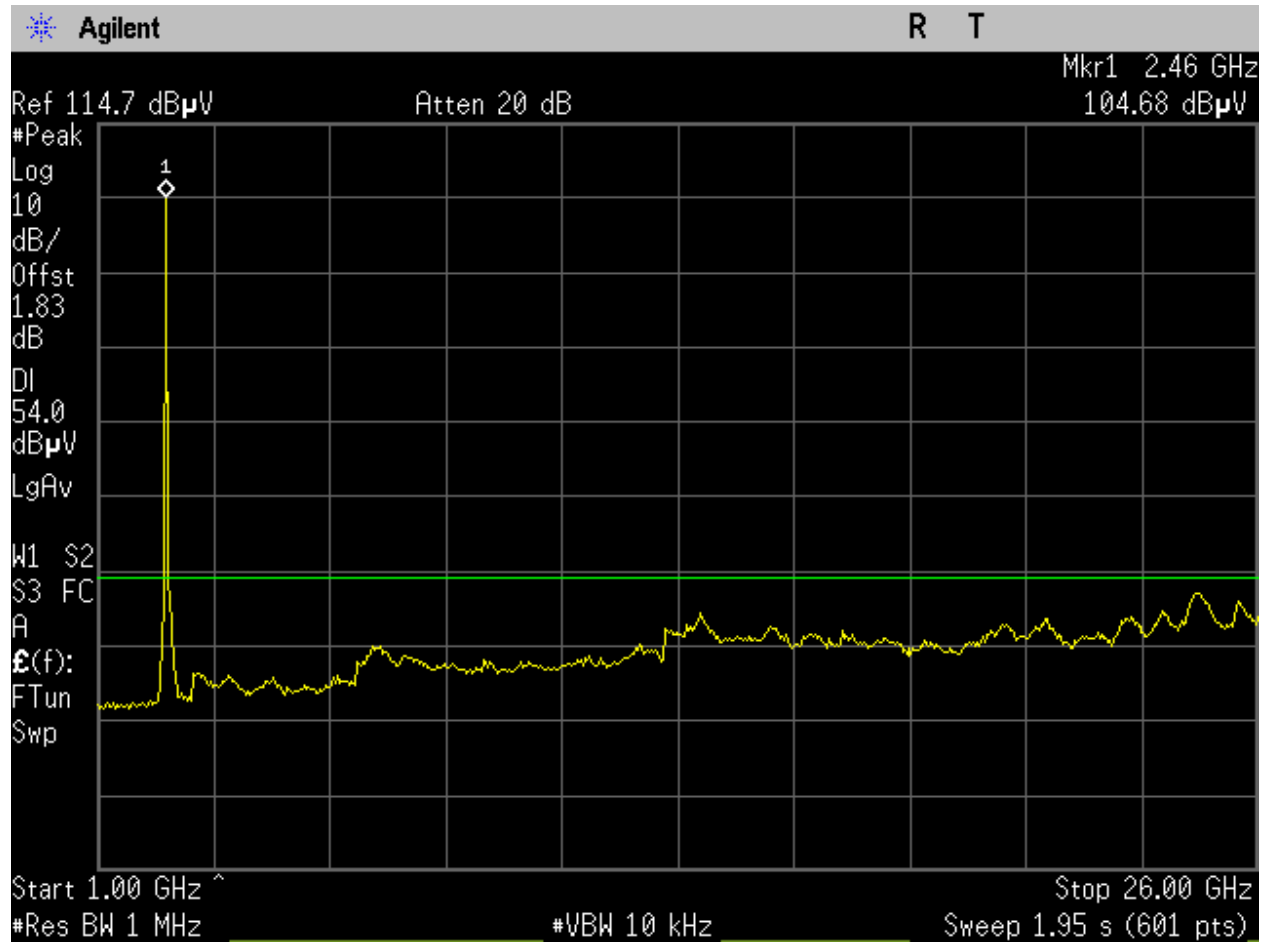


Figure 130. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz avg\_Port 1.

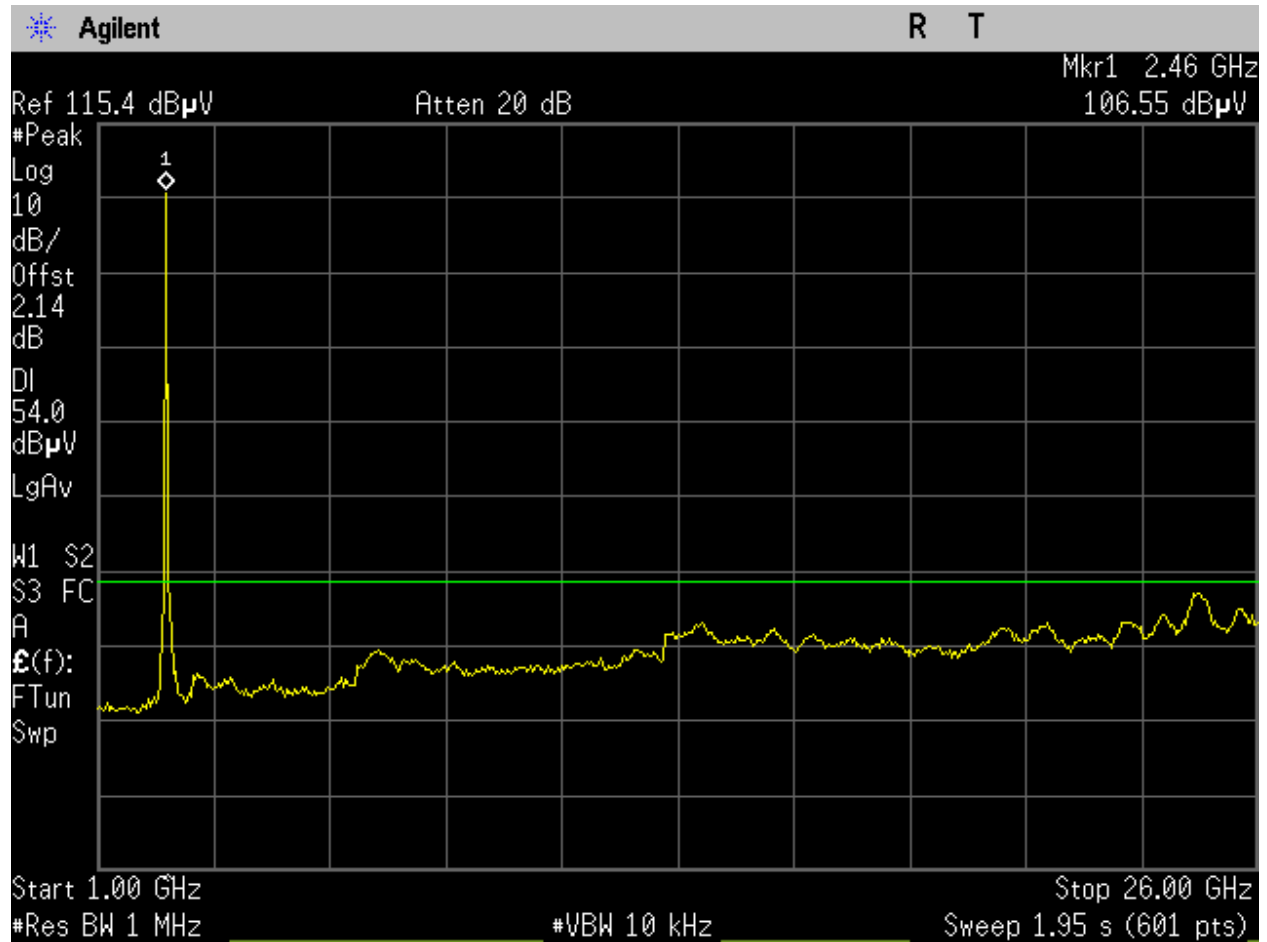


Figure 131. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz avg\_Port 2.

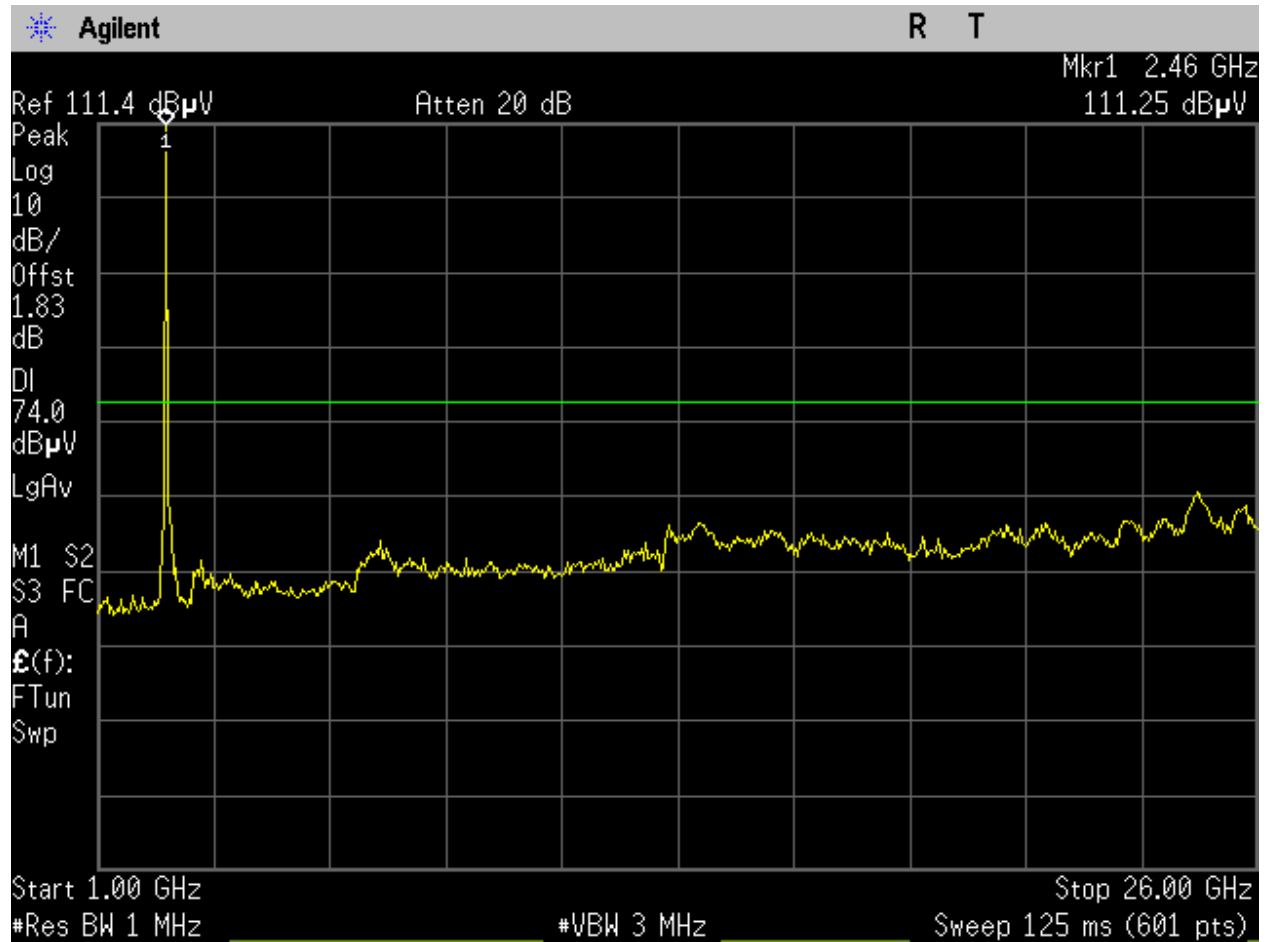


Figure 132. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz\_Peak\_Port 1.

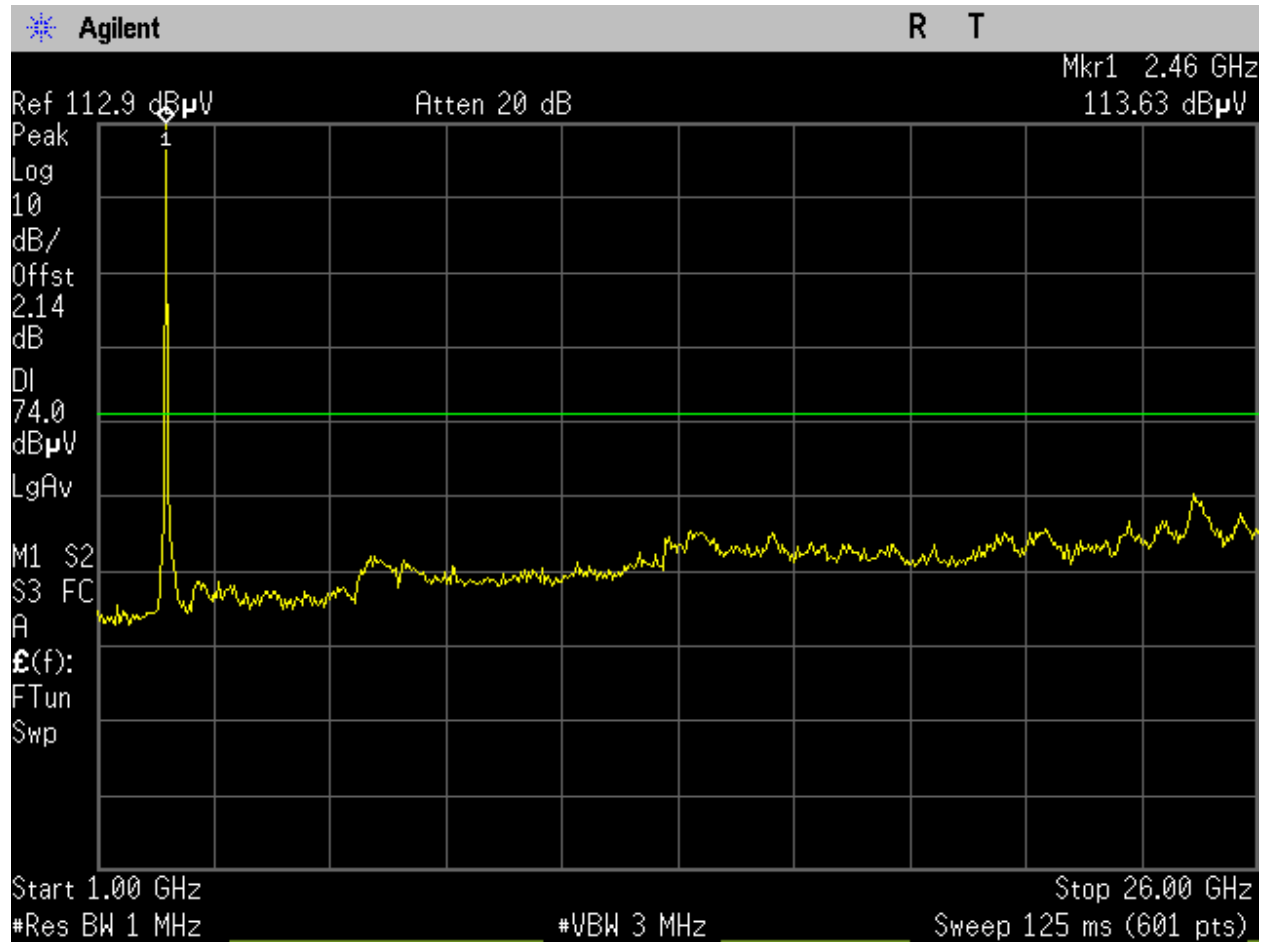


Figure 133. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz\_Peak\_Port 2.

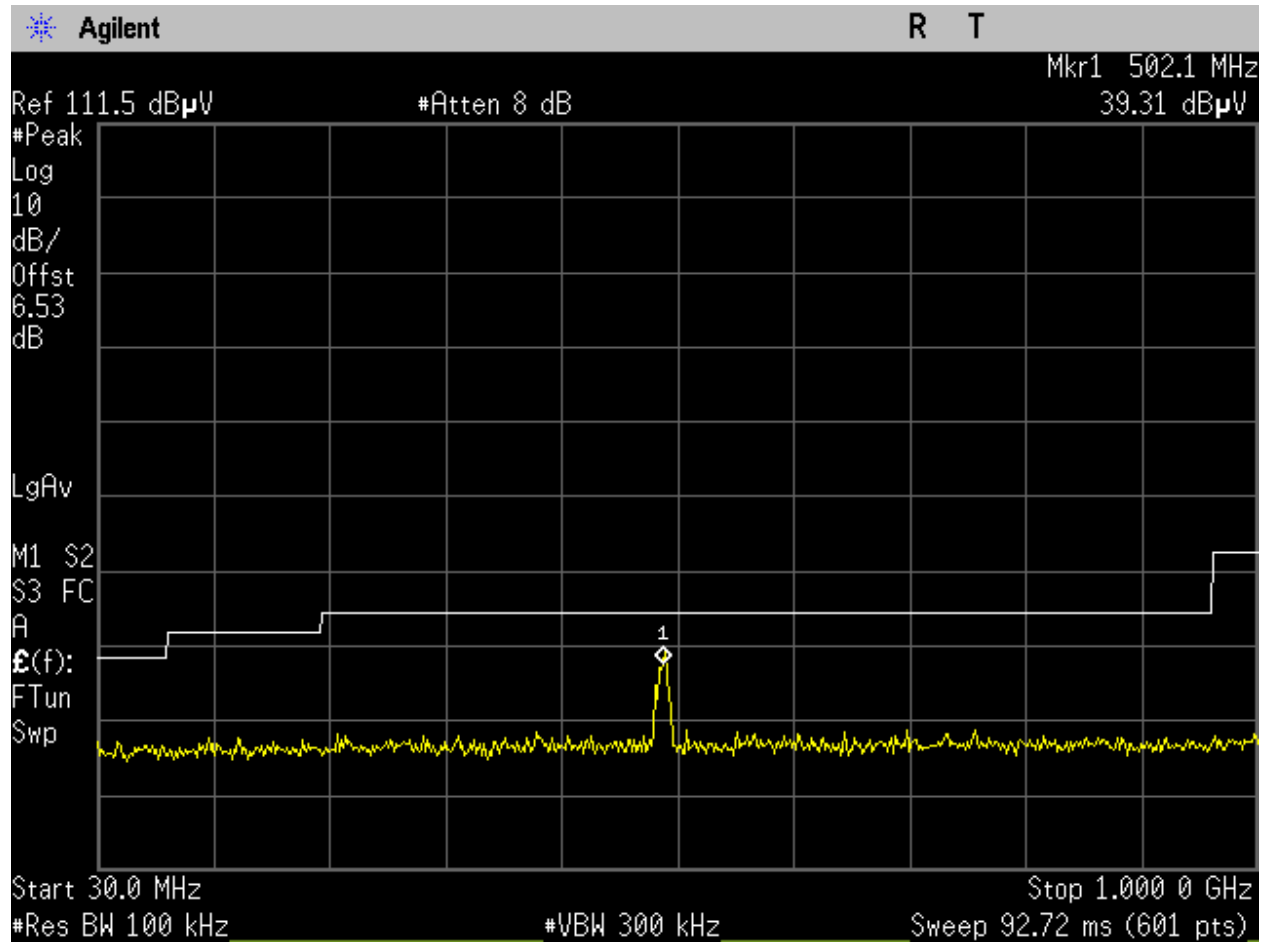


Figure 134. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_30-1000MHz\_Peak\_Port 1.



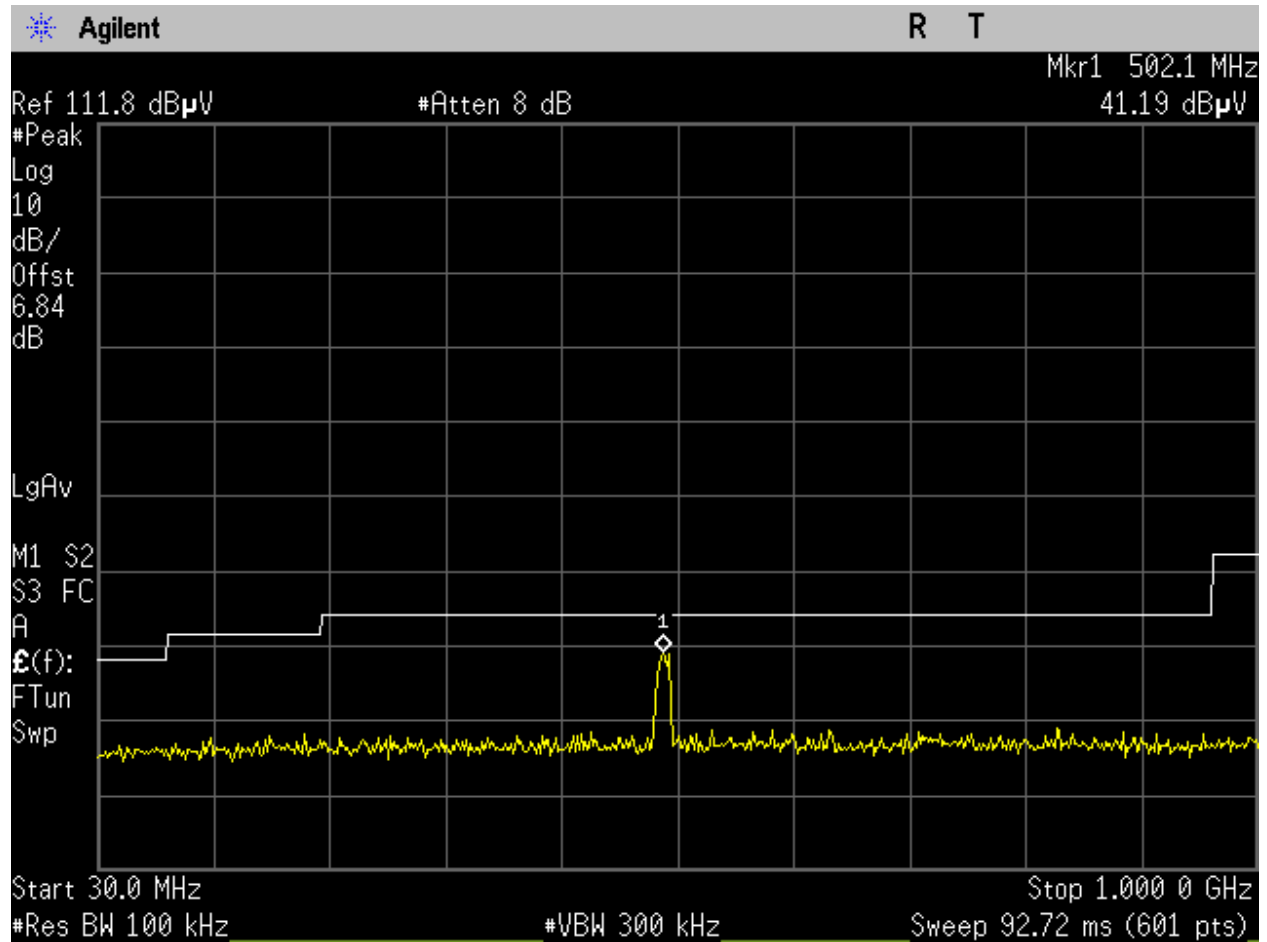


Figure 135. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

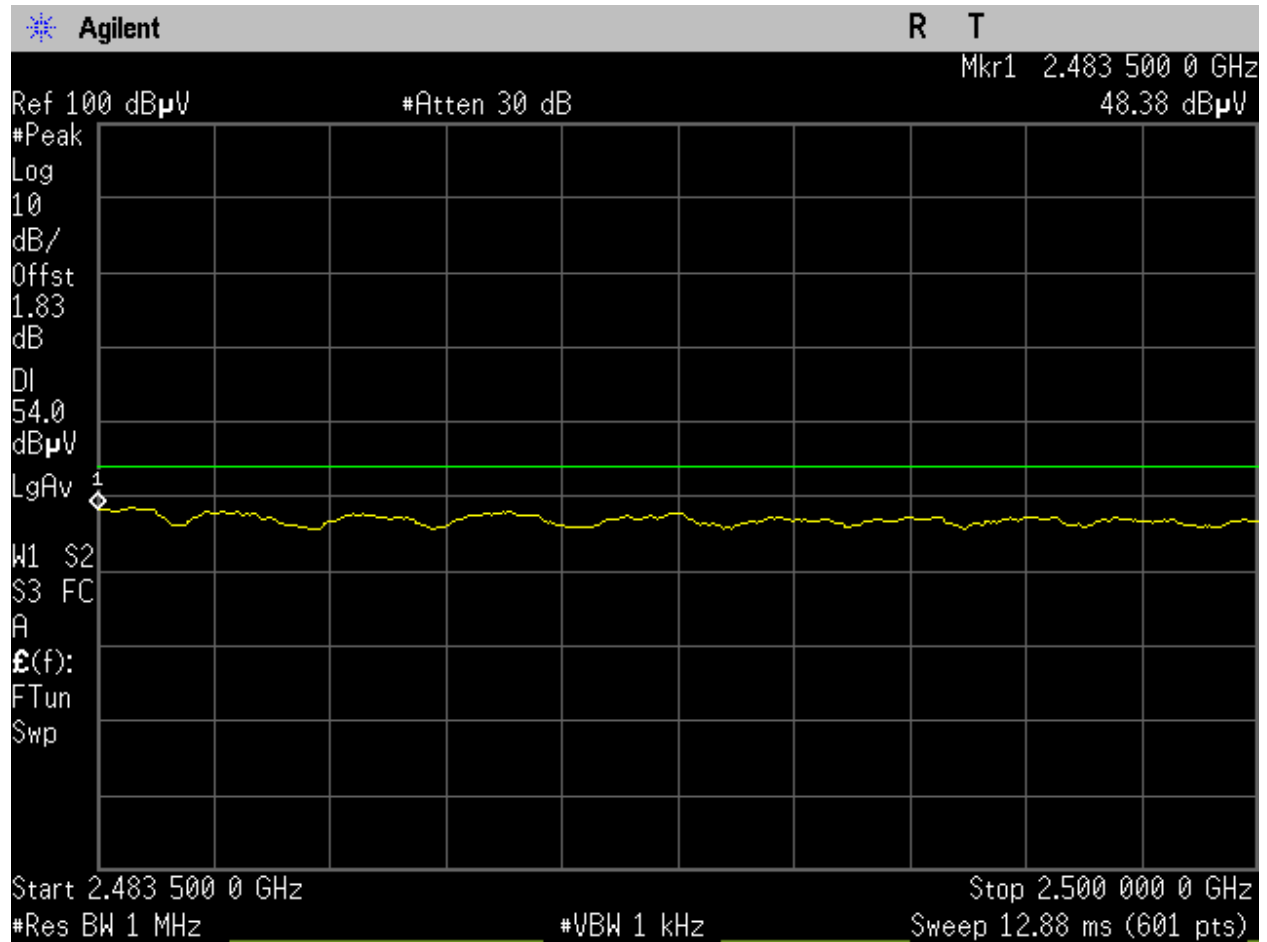


Figure 136. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_Upper Band Edge Avg\_Port 1.

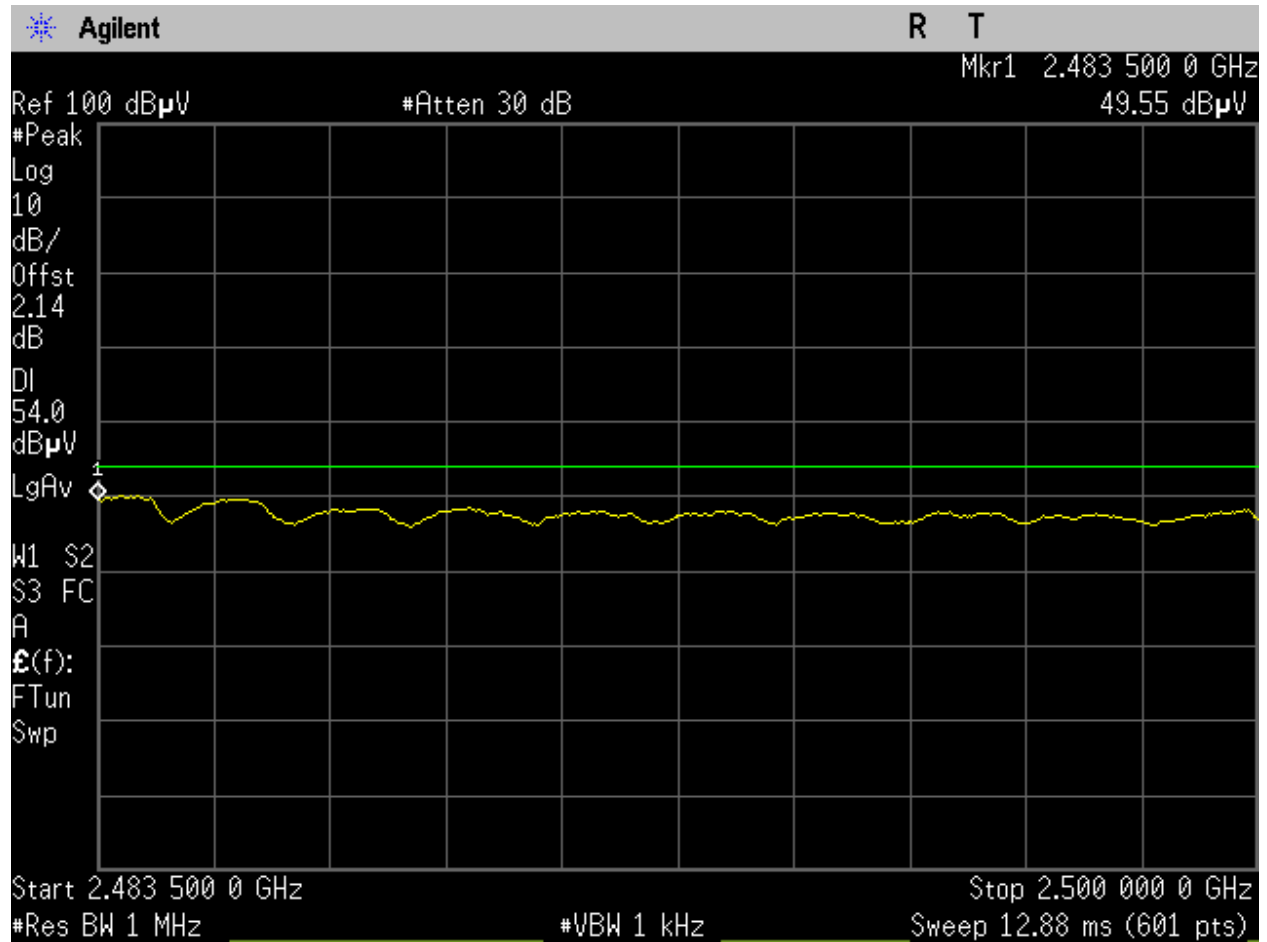


Figure 137. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_Upper Band Edge Avg\_Port 2.

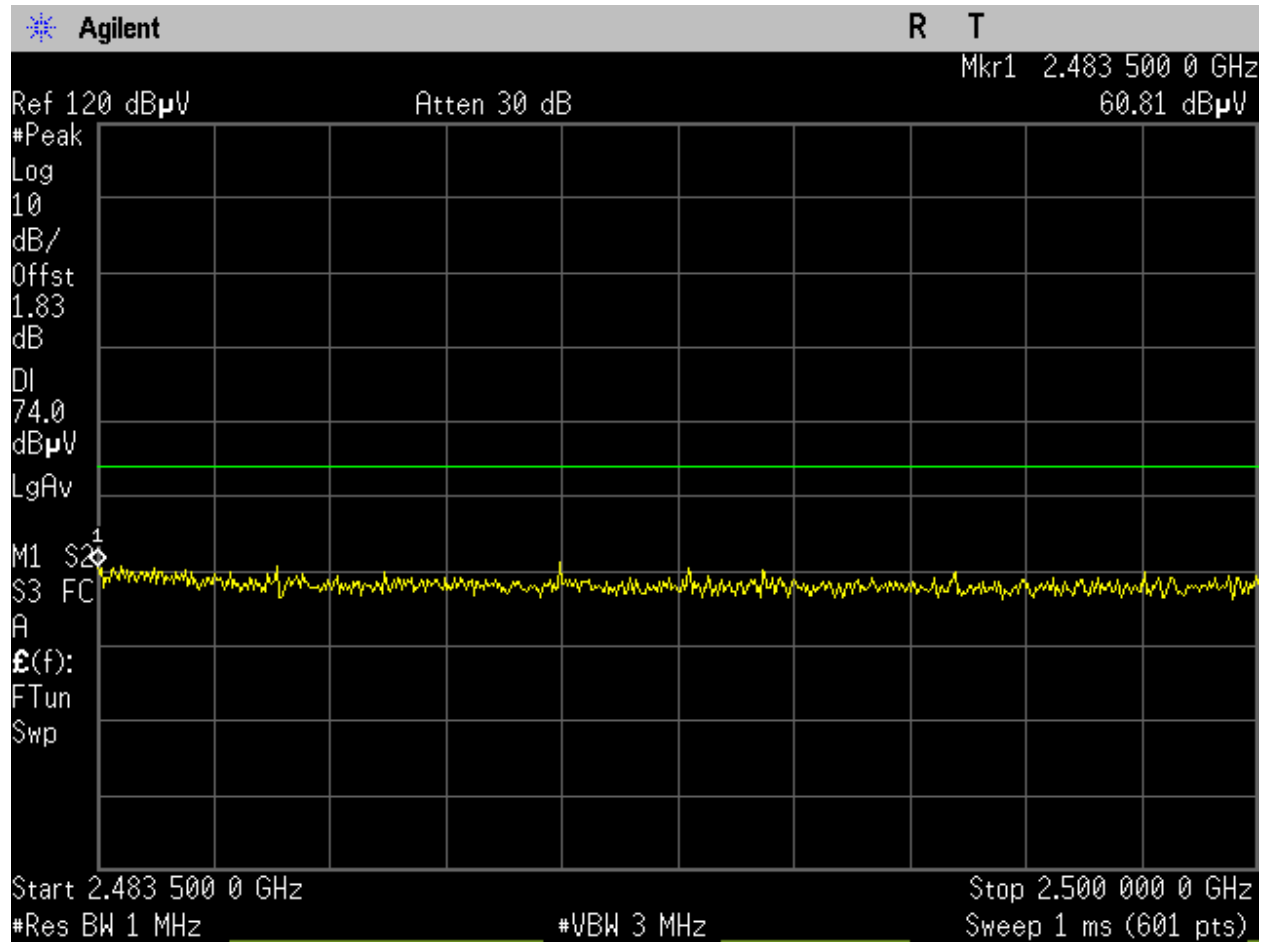


Figure 138. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_Upper Band Edge Peak\_Port 1.

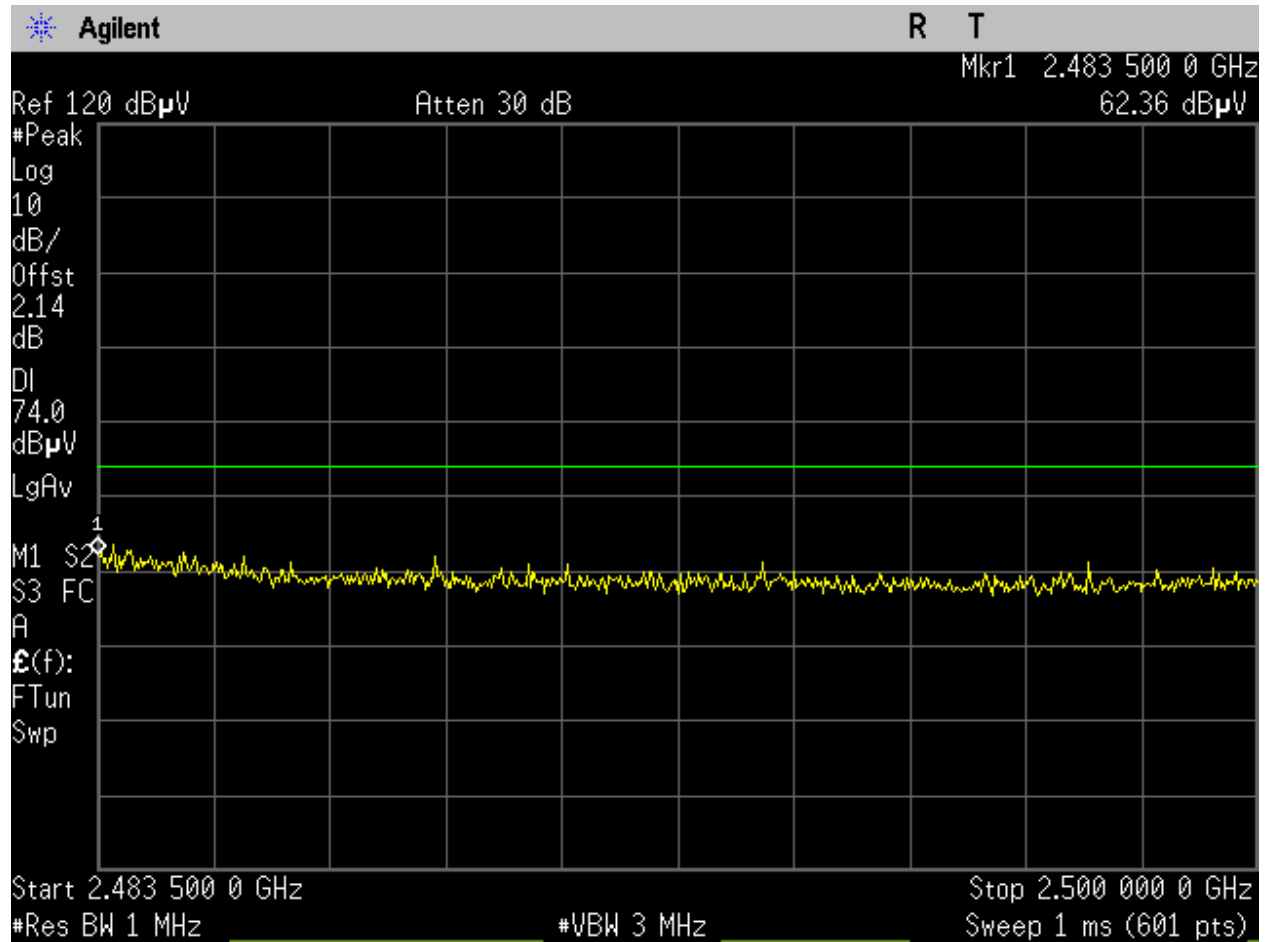


Figure 139. WIFI\_High Ch\_2462MHz\_20MHz BW\_g-mode\_15.209\_Upper Band Edge Peak\_Port 2.

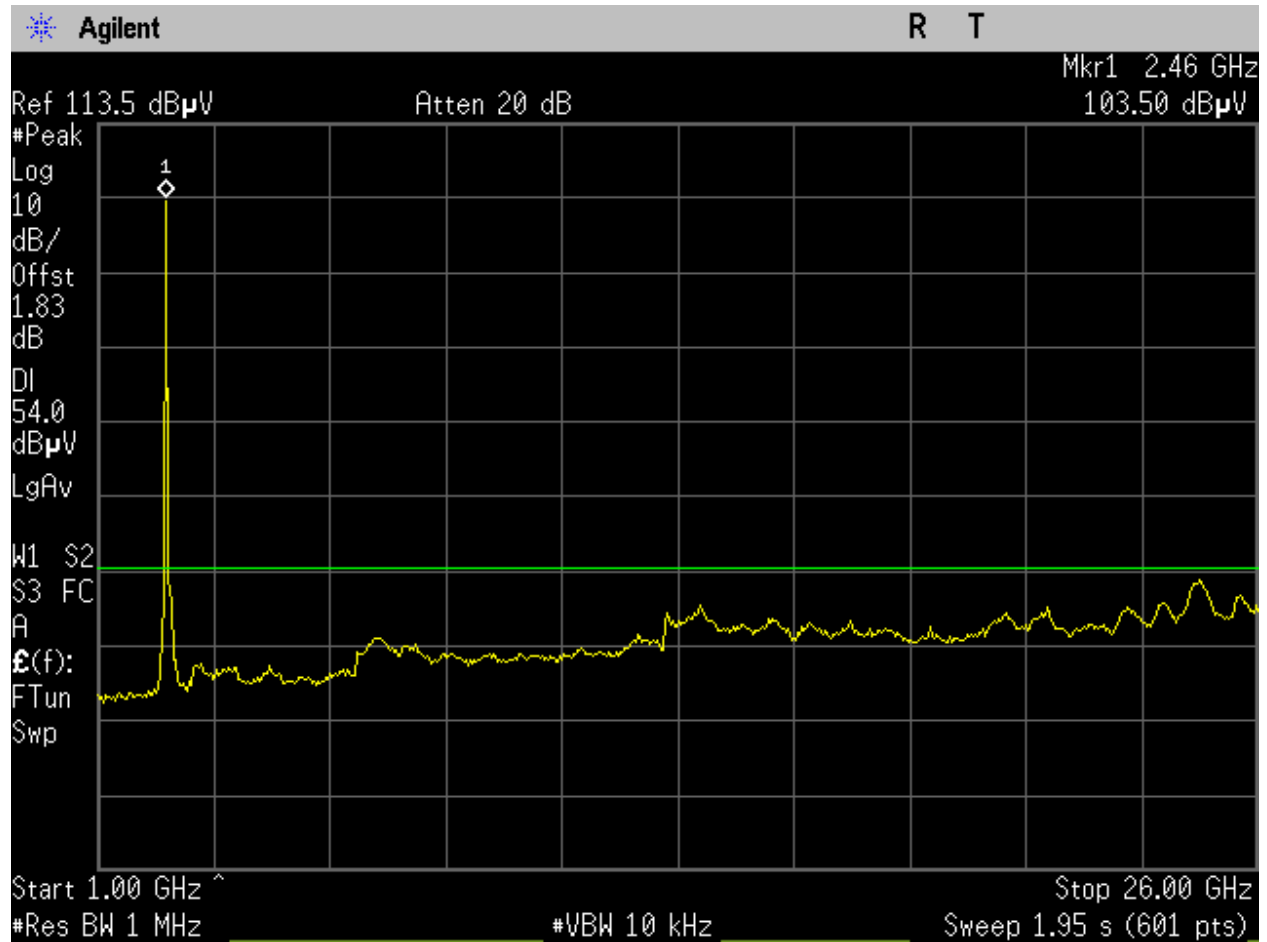


Figure 140. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 1.

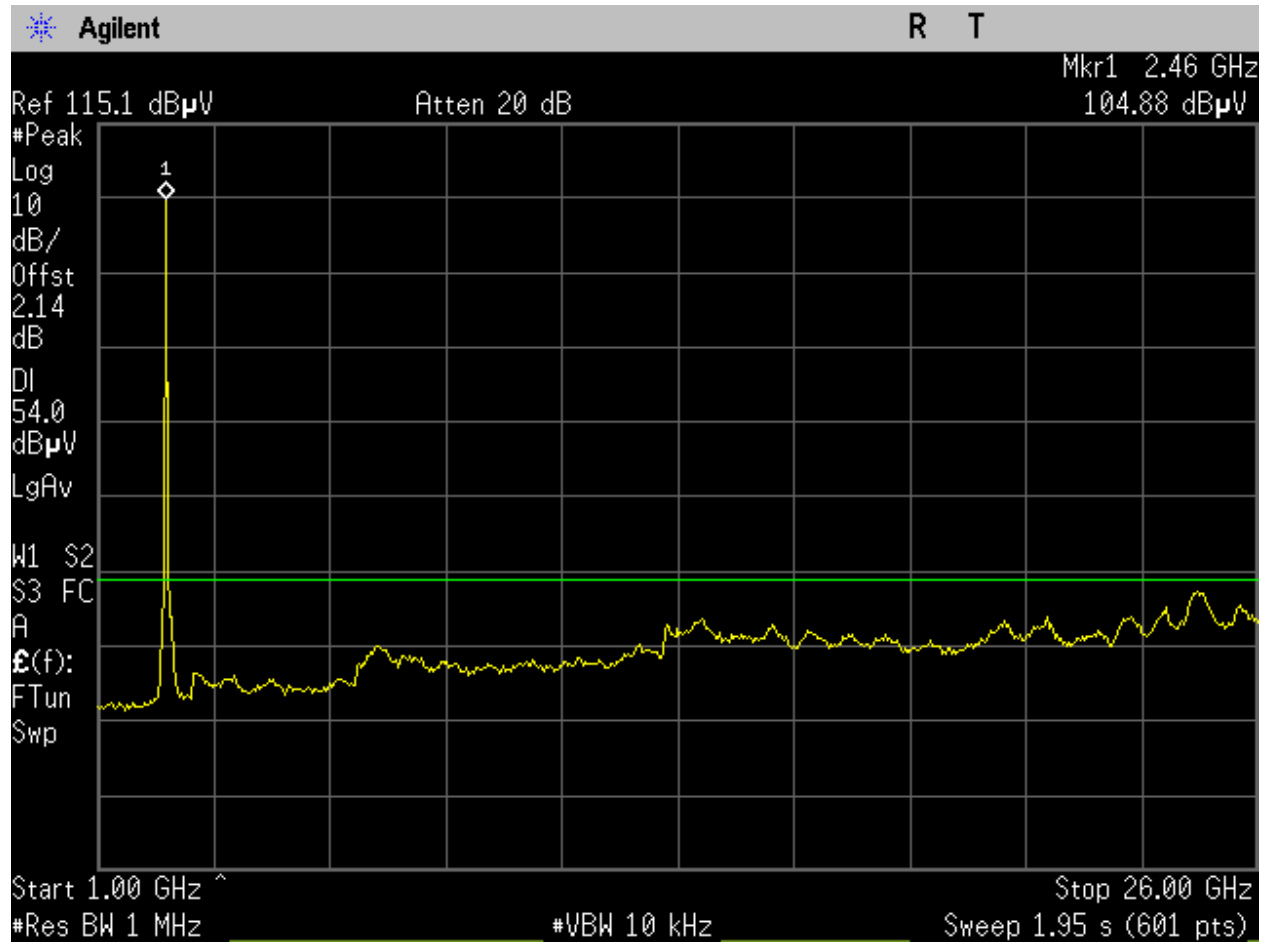


Figure 141. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 2.

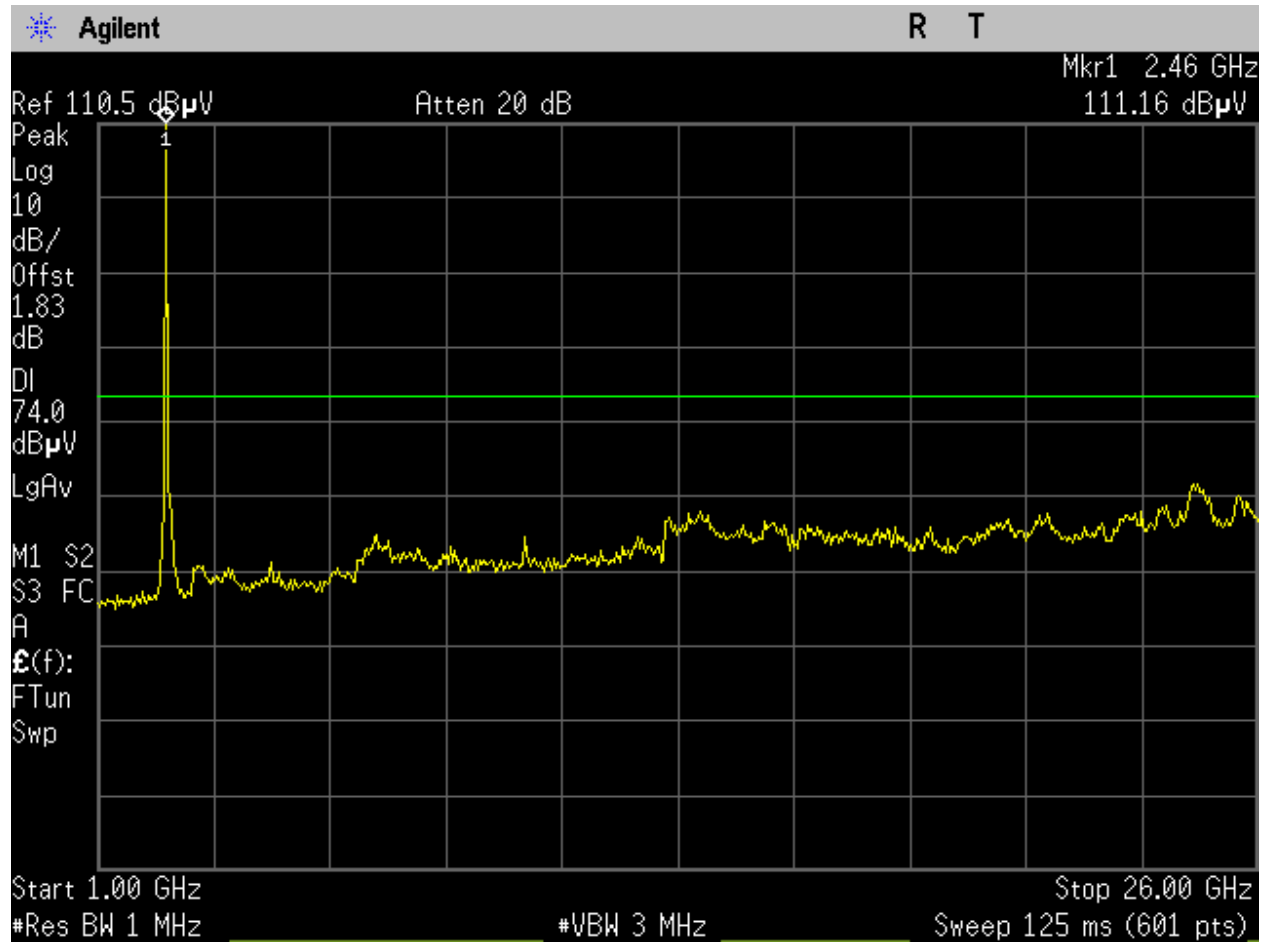


Figure 142. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 1.



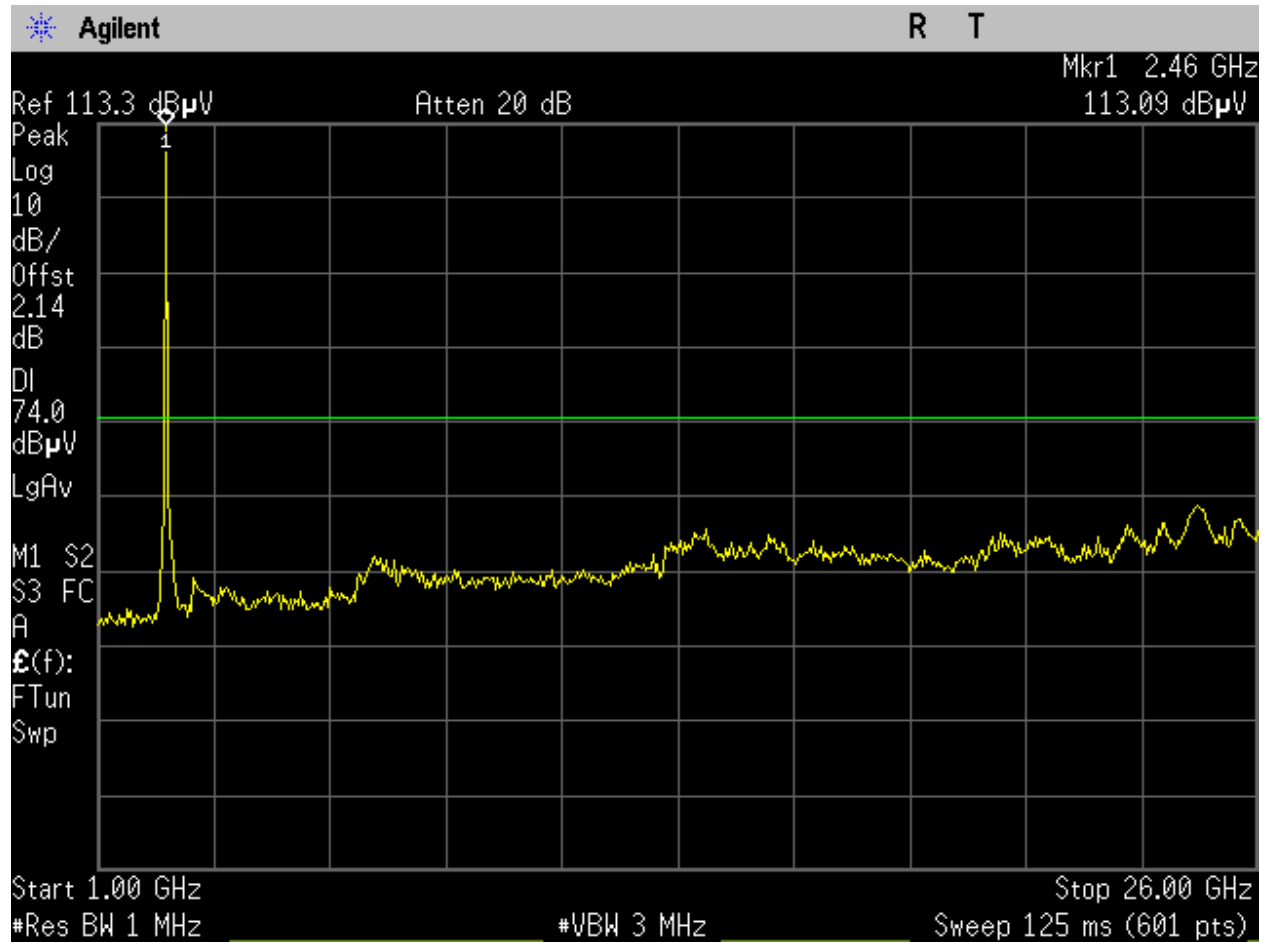


Figure 143. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 2.

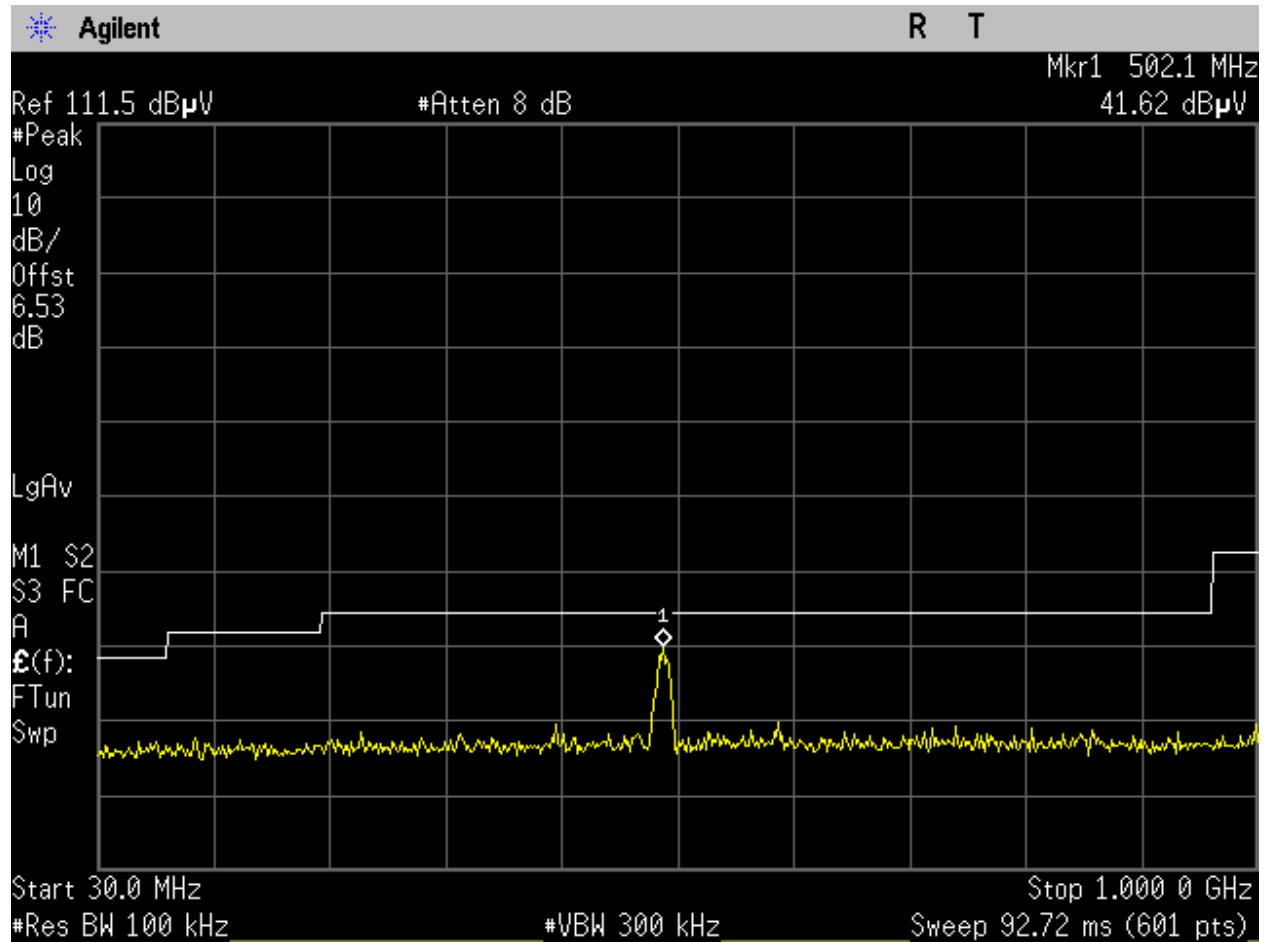


Figure 144. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

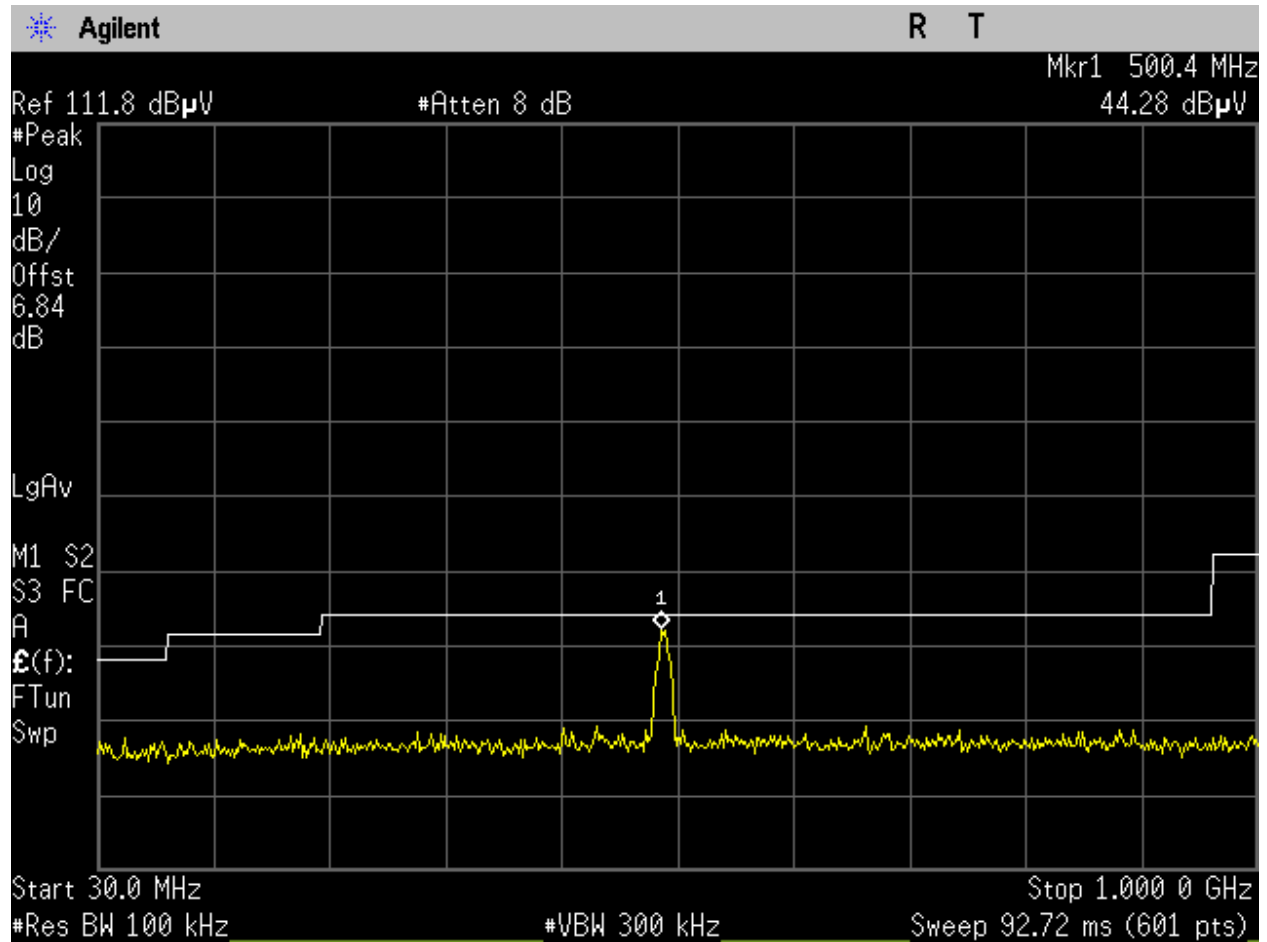


Figure 145. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

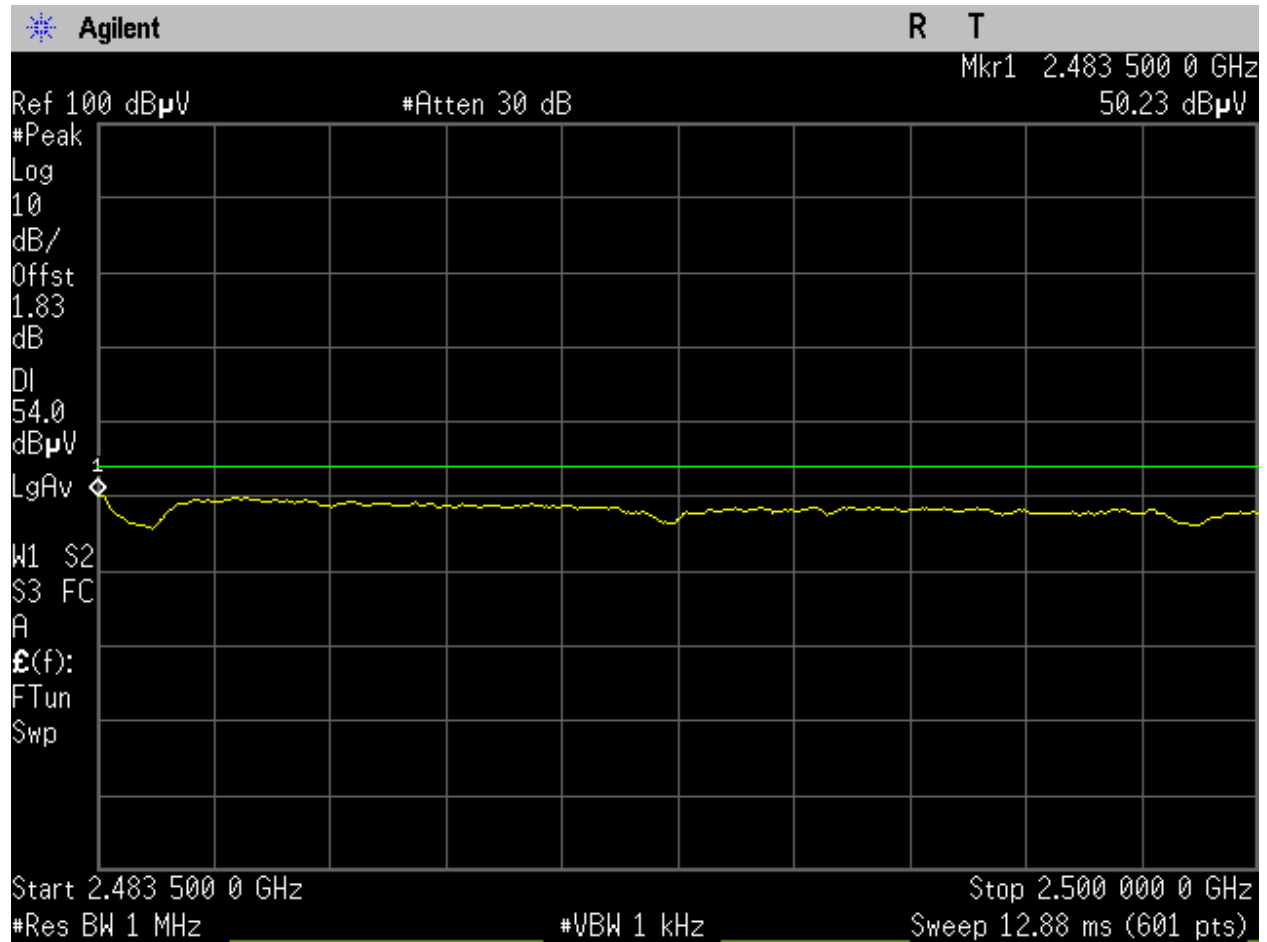


Figure 146. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_Upper Band Edge Avg\_Port 1.

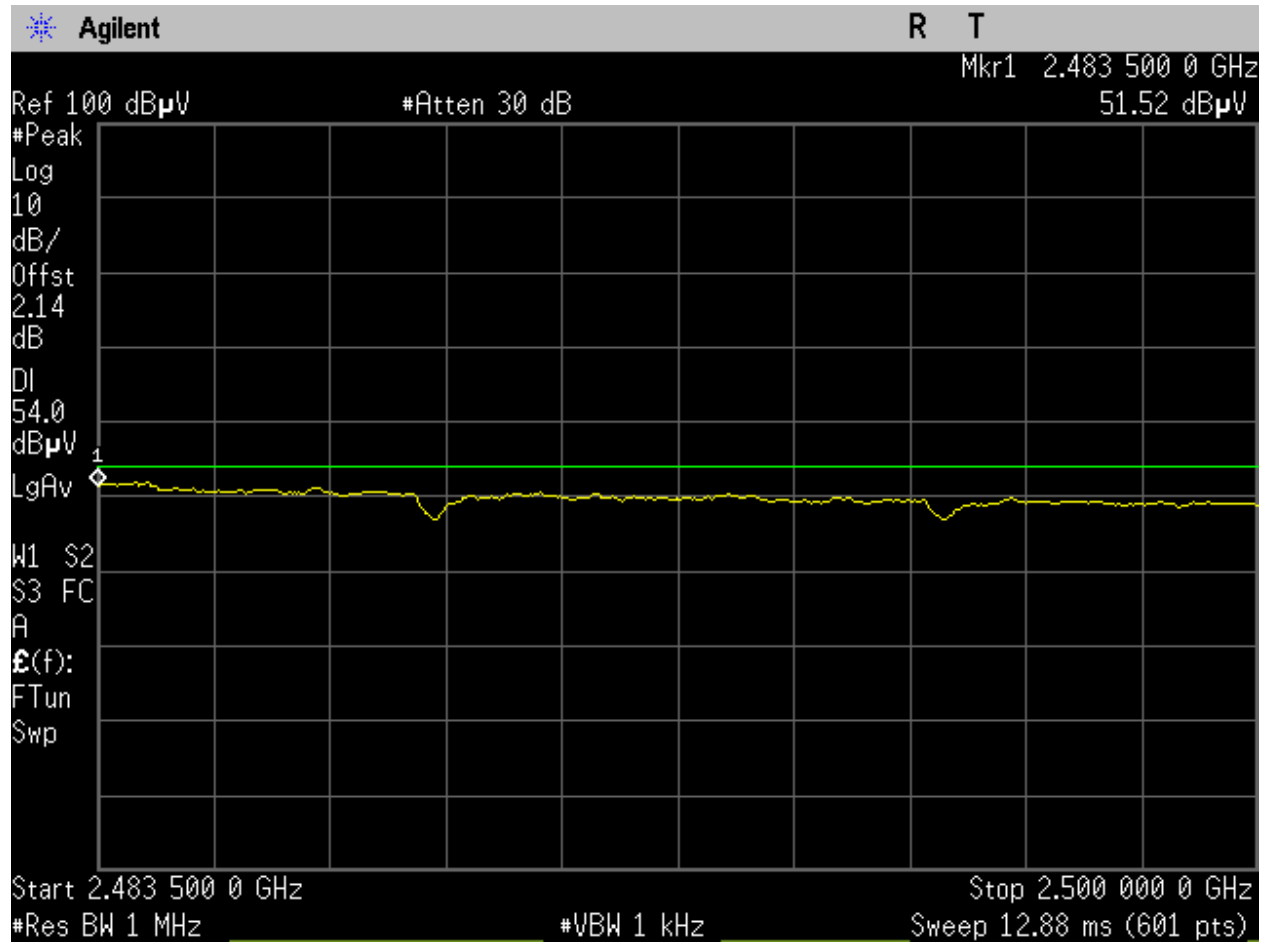


Figure 147. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_Upper Band Edge Avg\_Port 2.

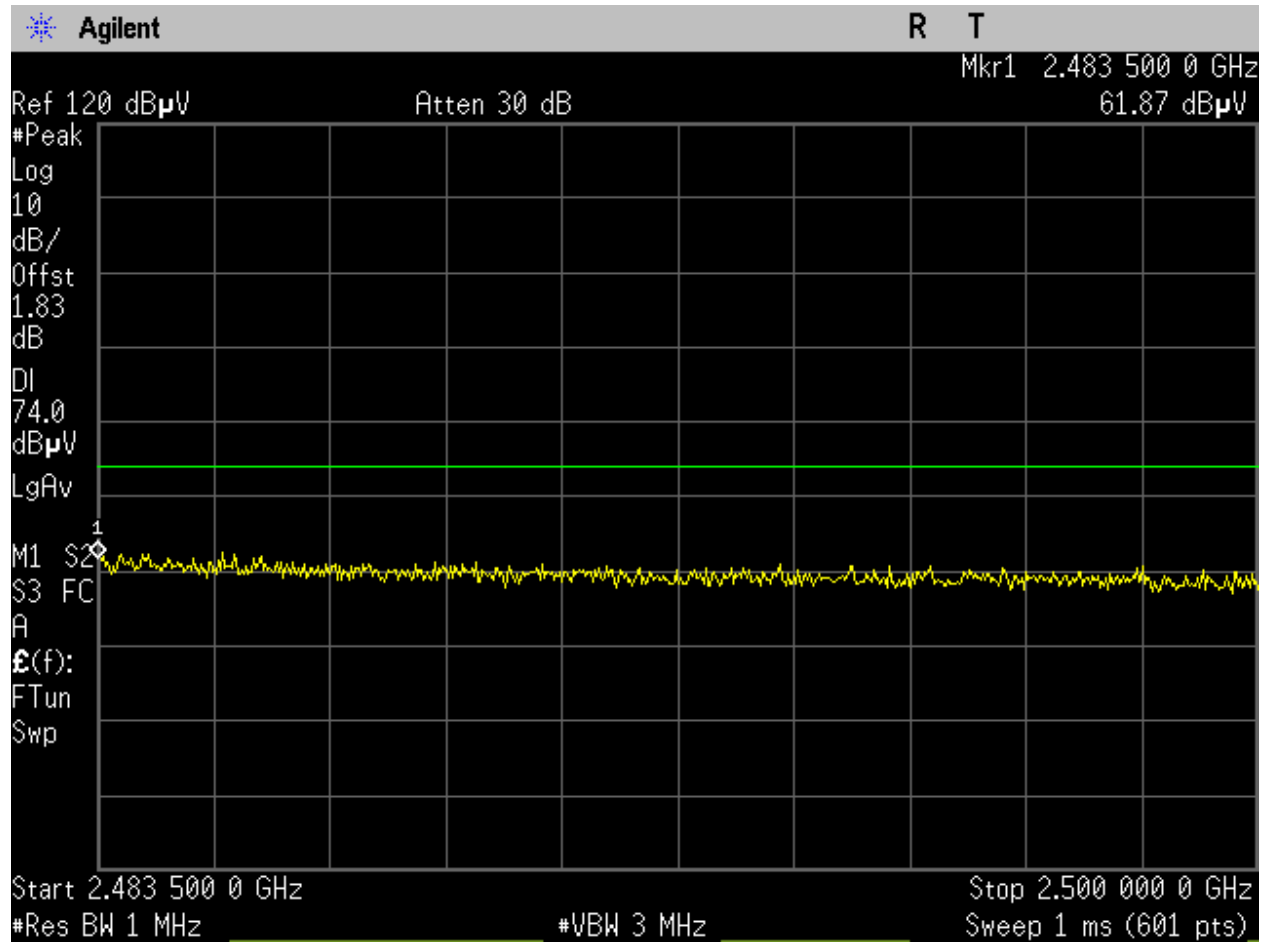


Figure 148. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_Upper Band Edge Peak\_Port 1.

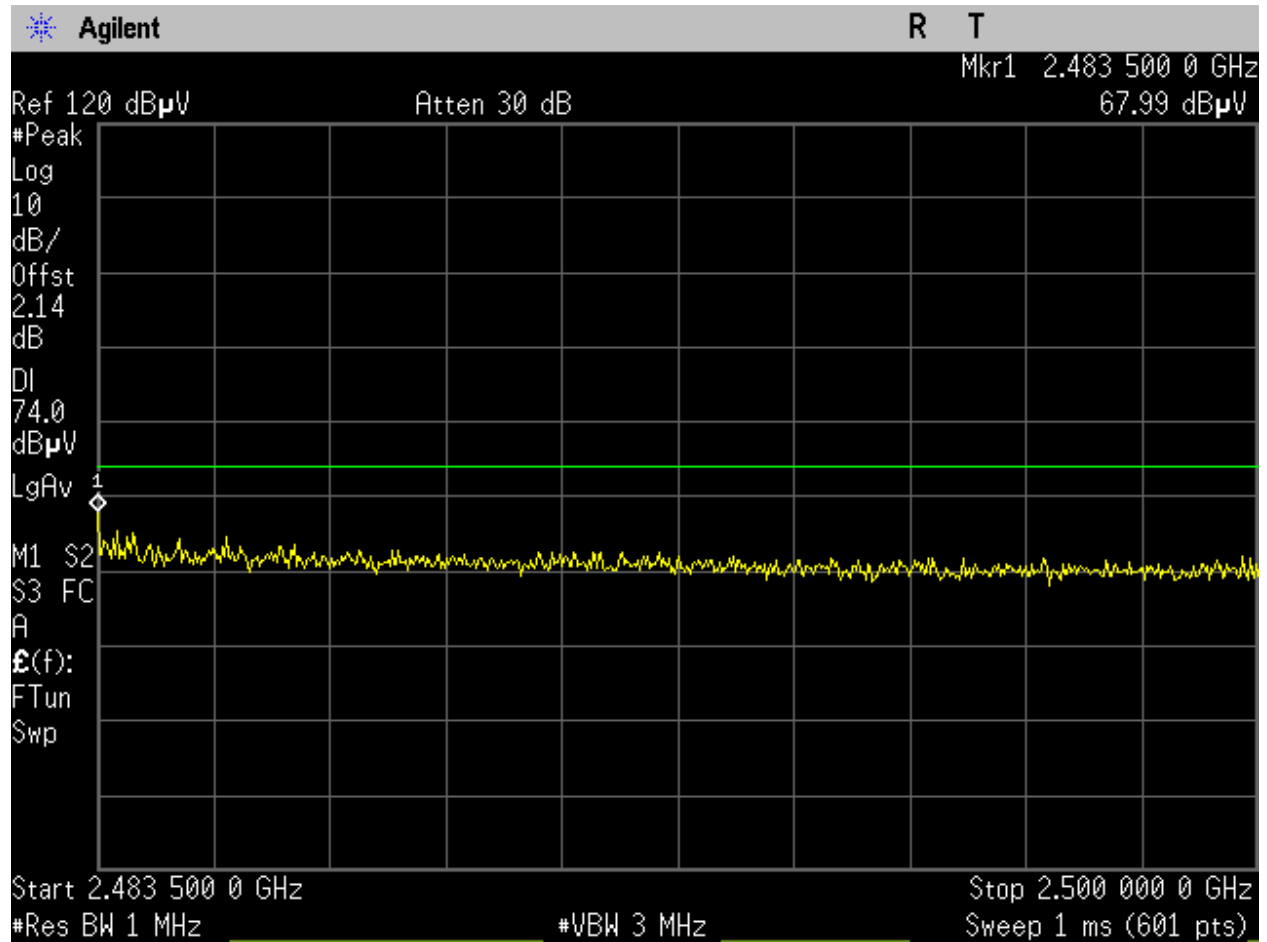


Figure 149. WIFI\_High Ch\_2462MHz\_20MHz BW\_n-mode\_15.209\_Upper Band Edge Peak\_Port 2.

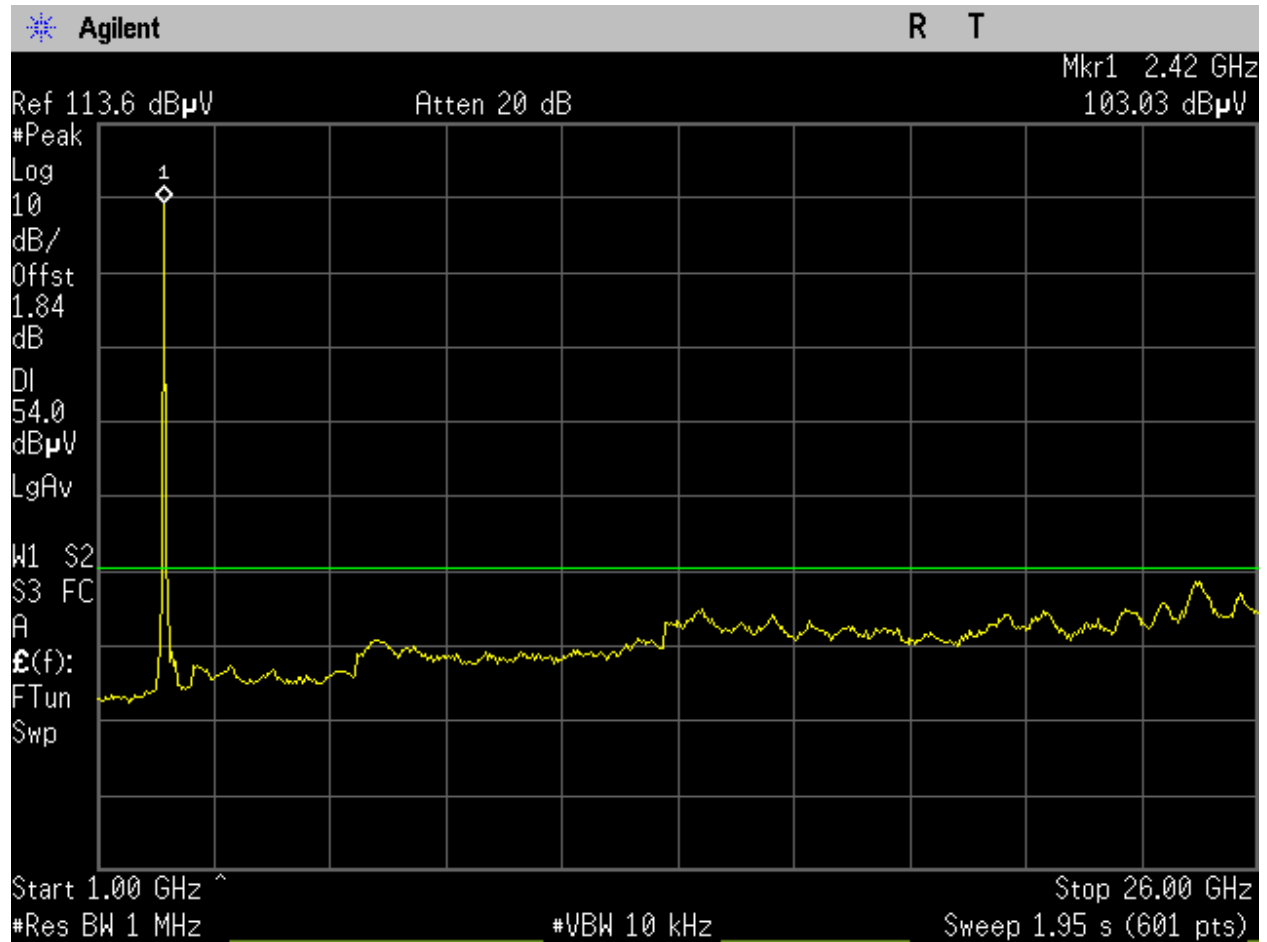


Figure 150. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 1.



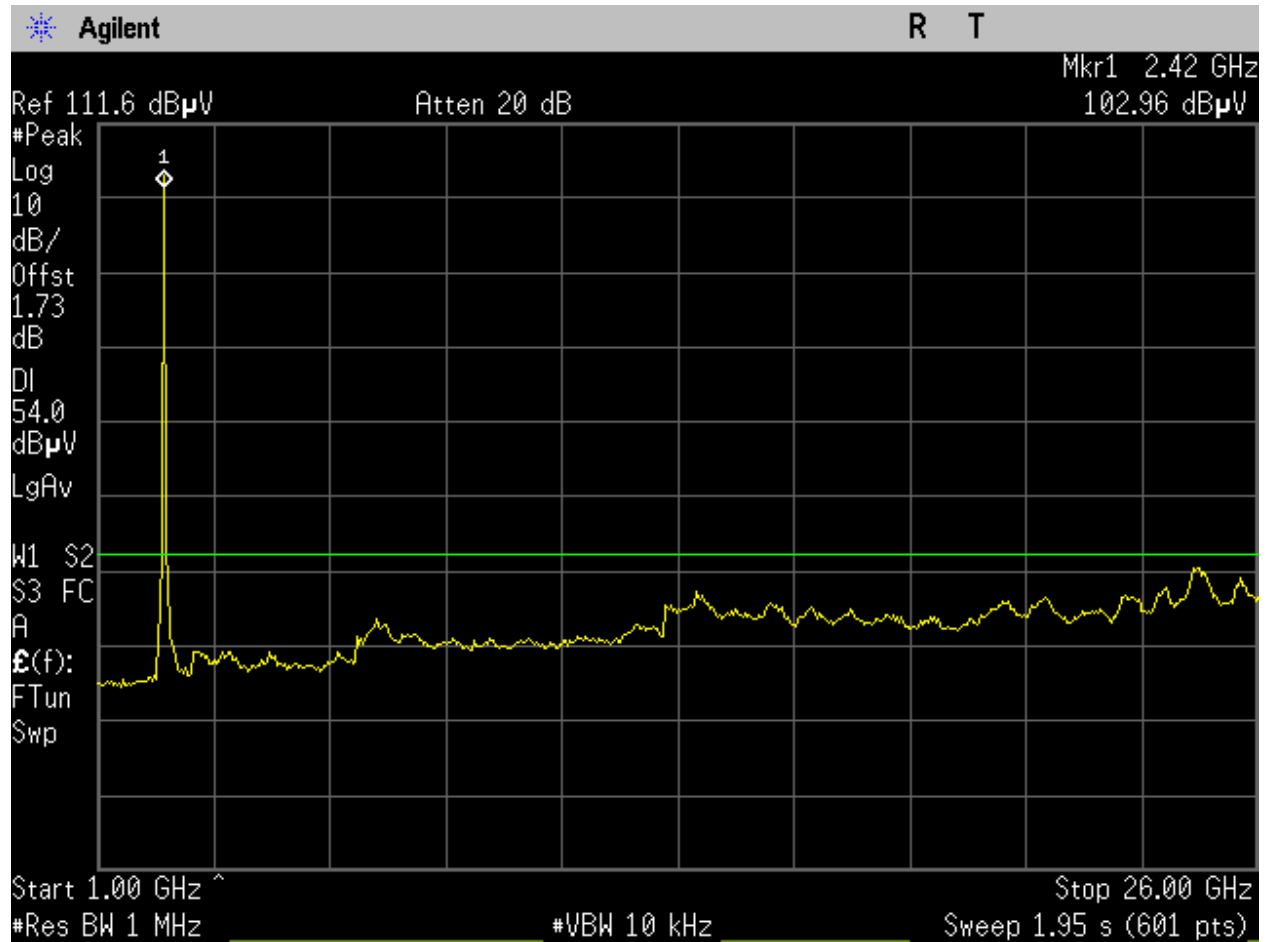


Figure 151. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 2.

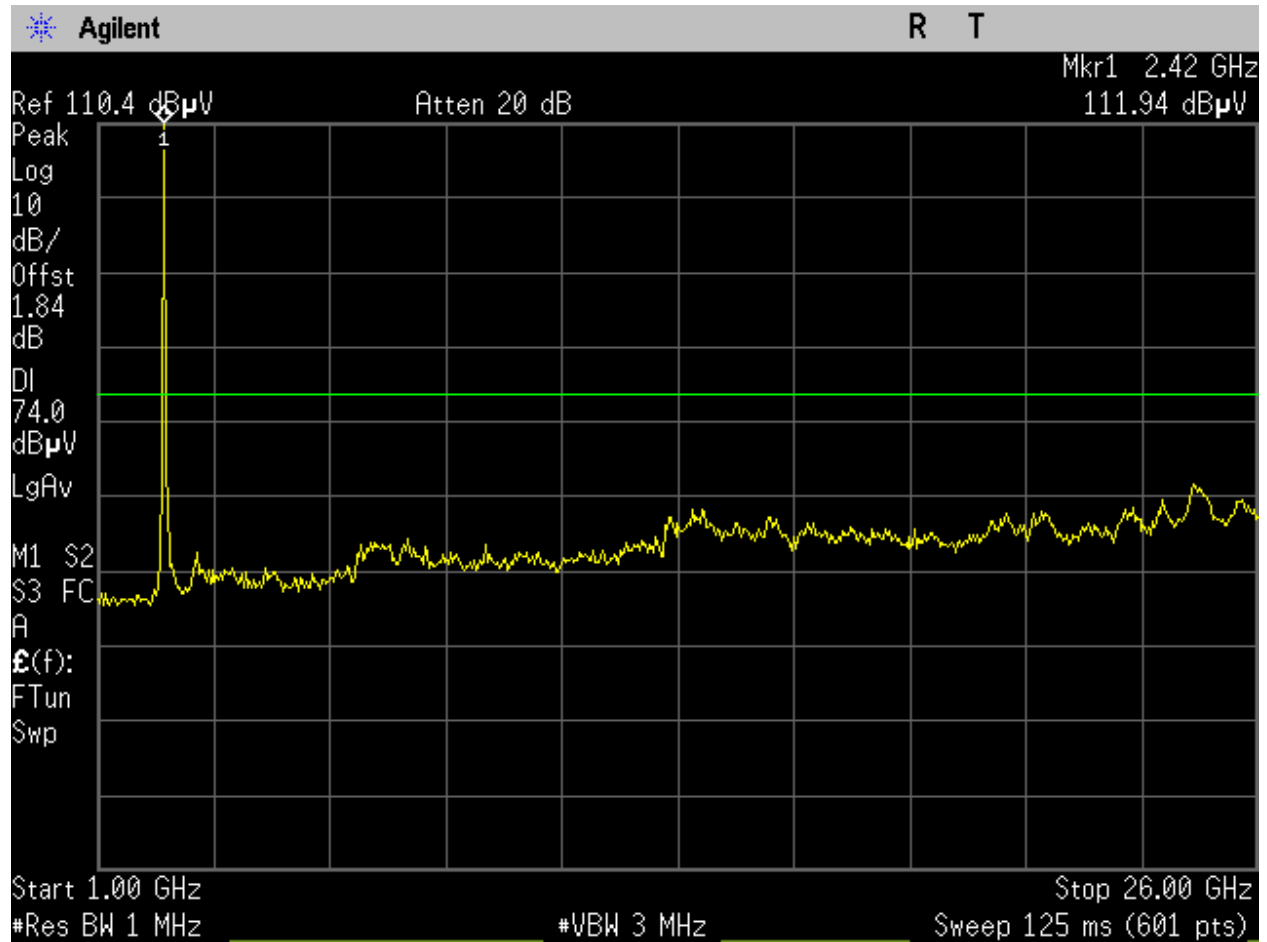


Figure 152. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz\_Peak\_Port 1.

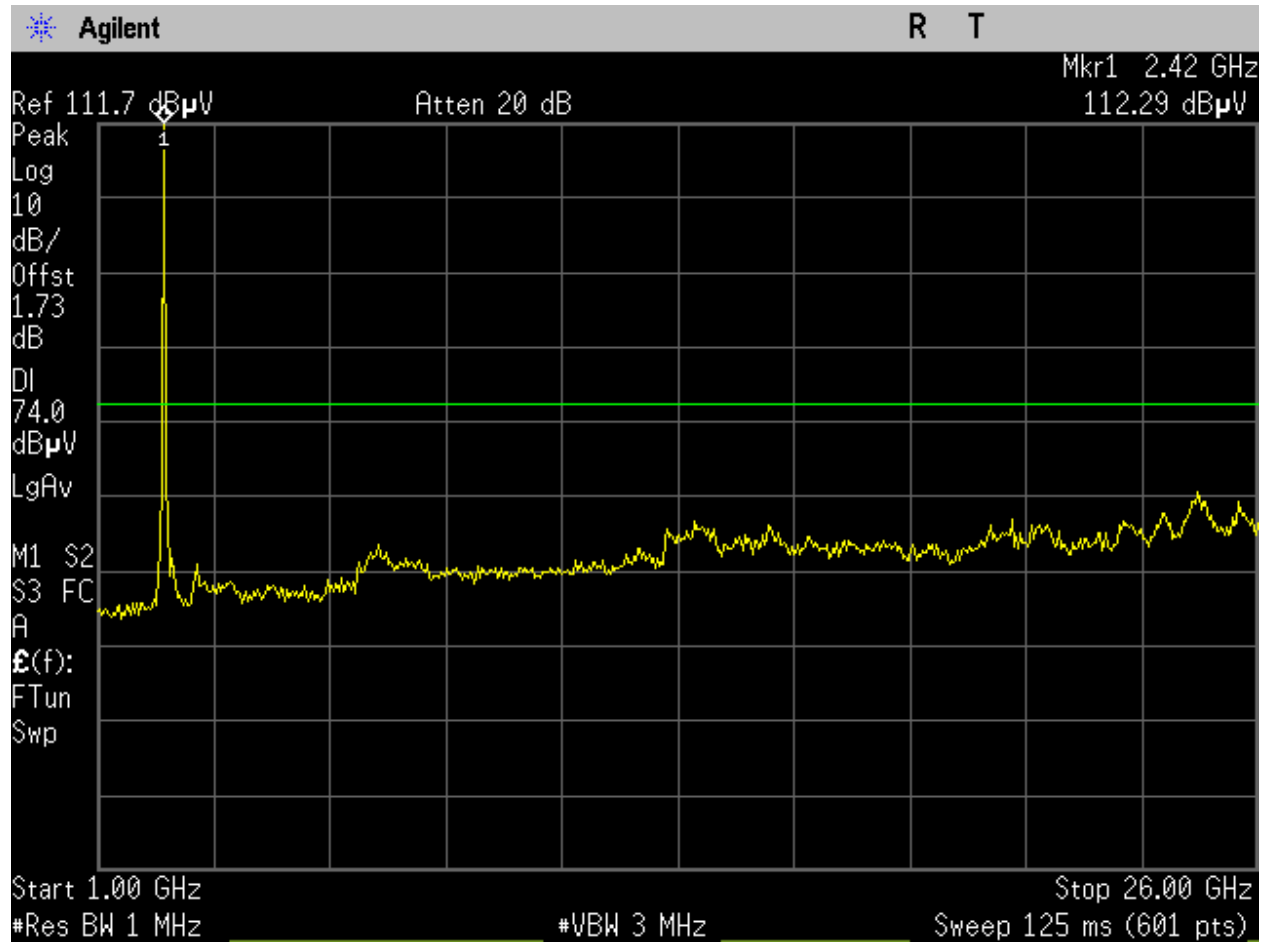


Figure 153. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_1-26GHz\_Peak\_Port 2.

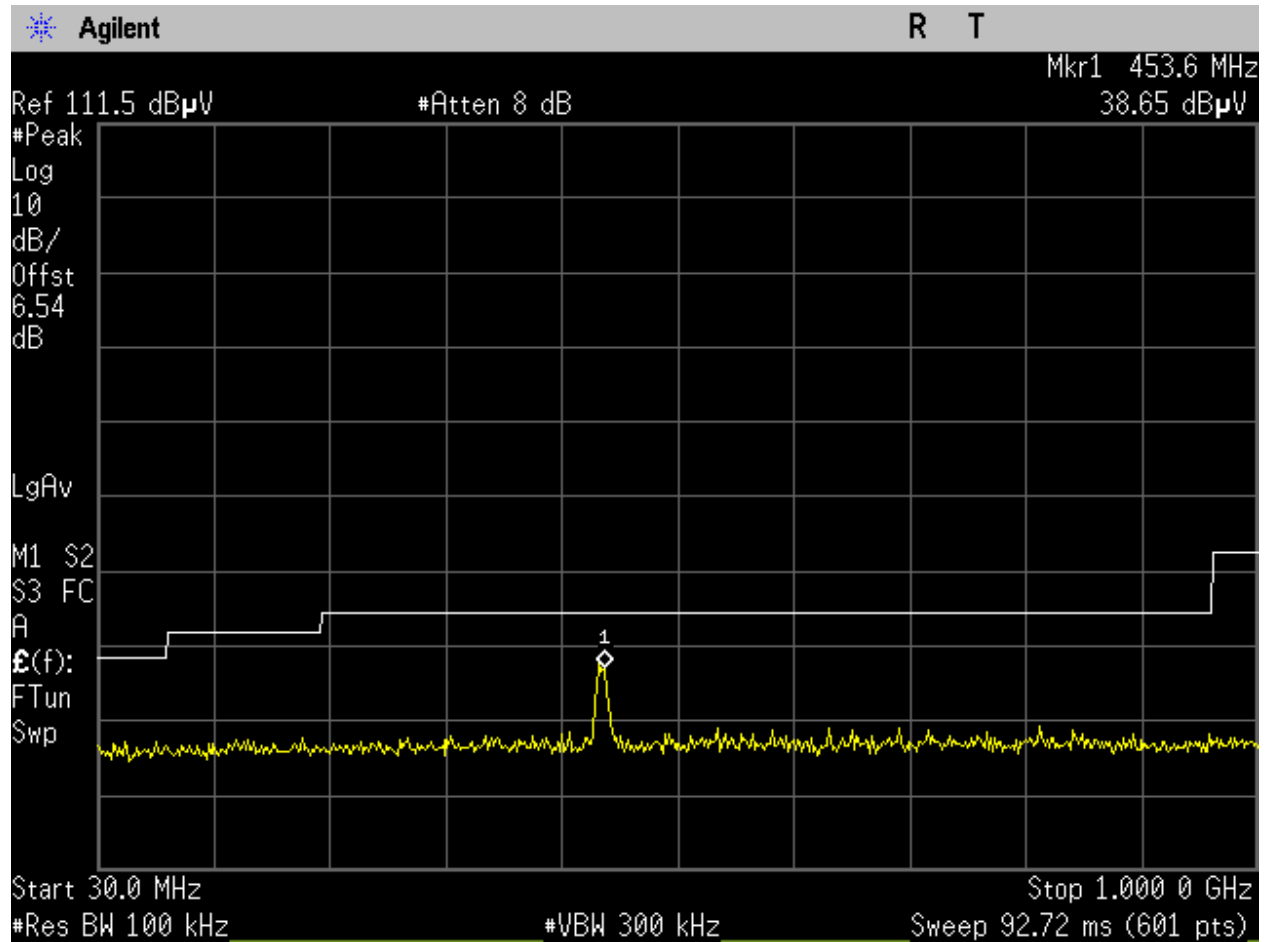


Figure 154. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

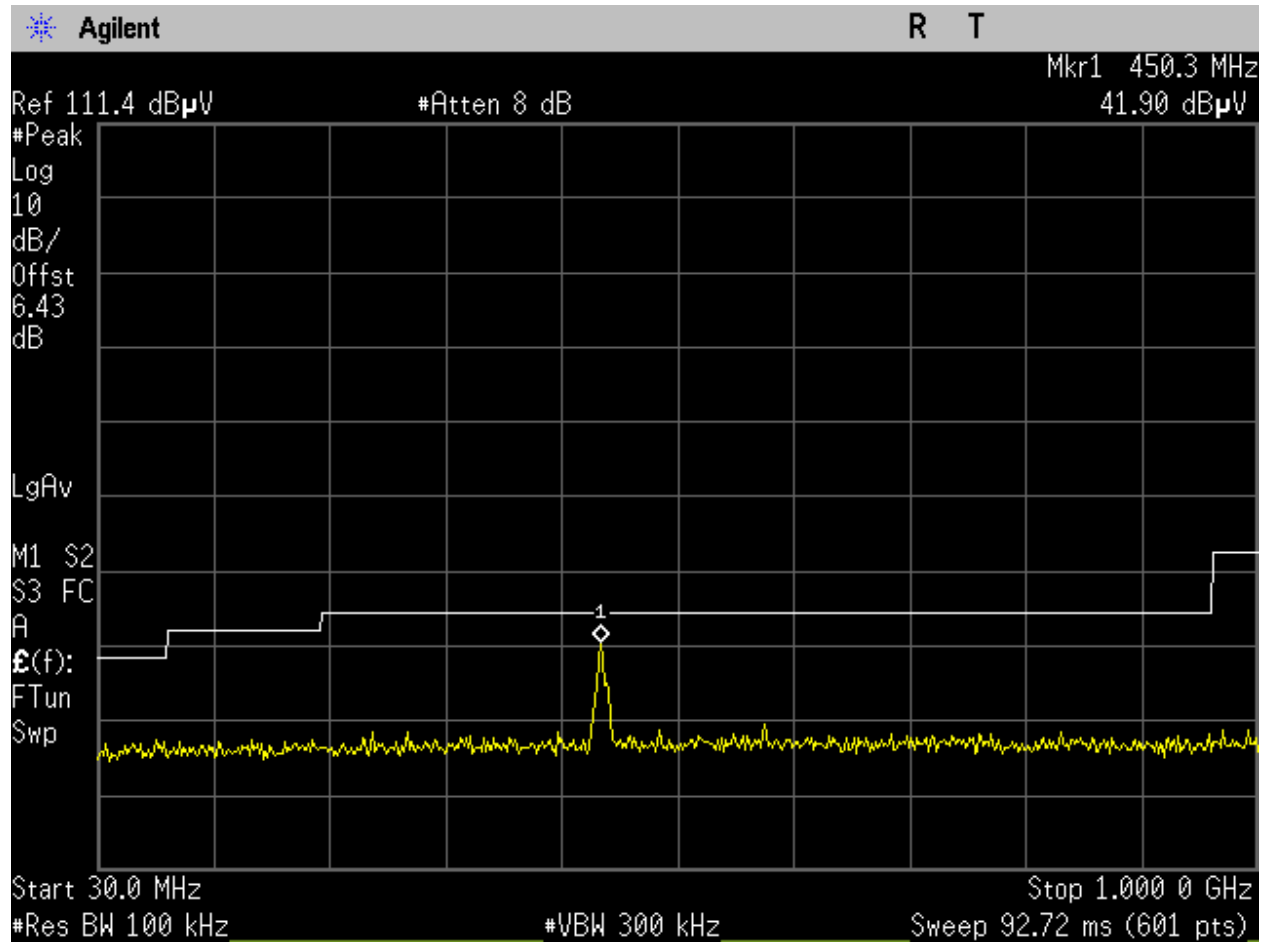


Figure 155. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

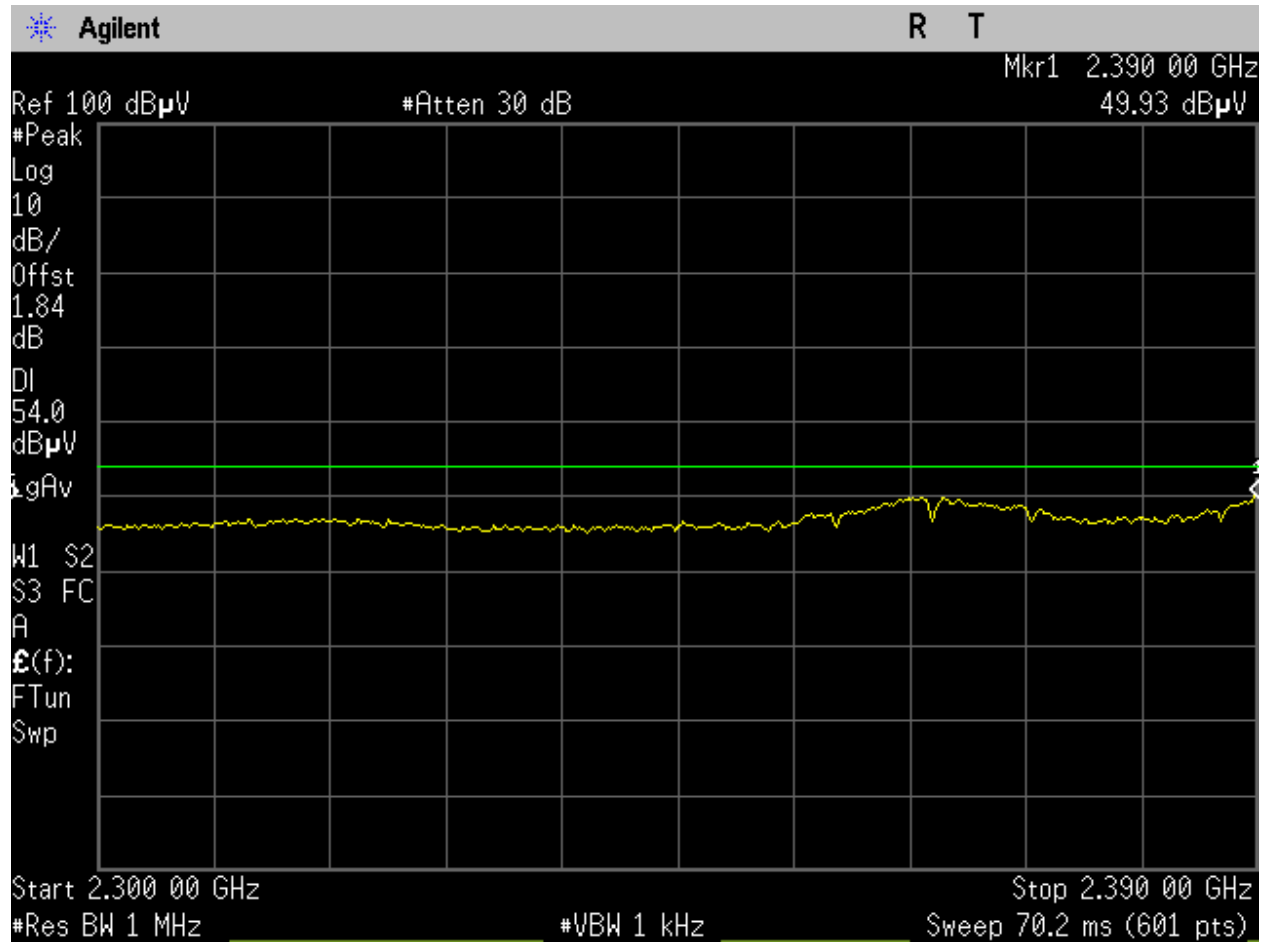


Figure 156. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_Lower Band Edge Avg\_Port 1.

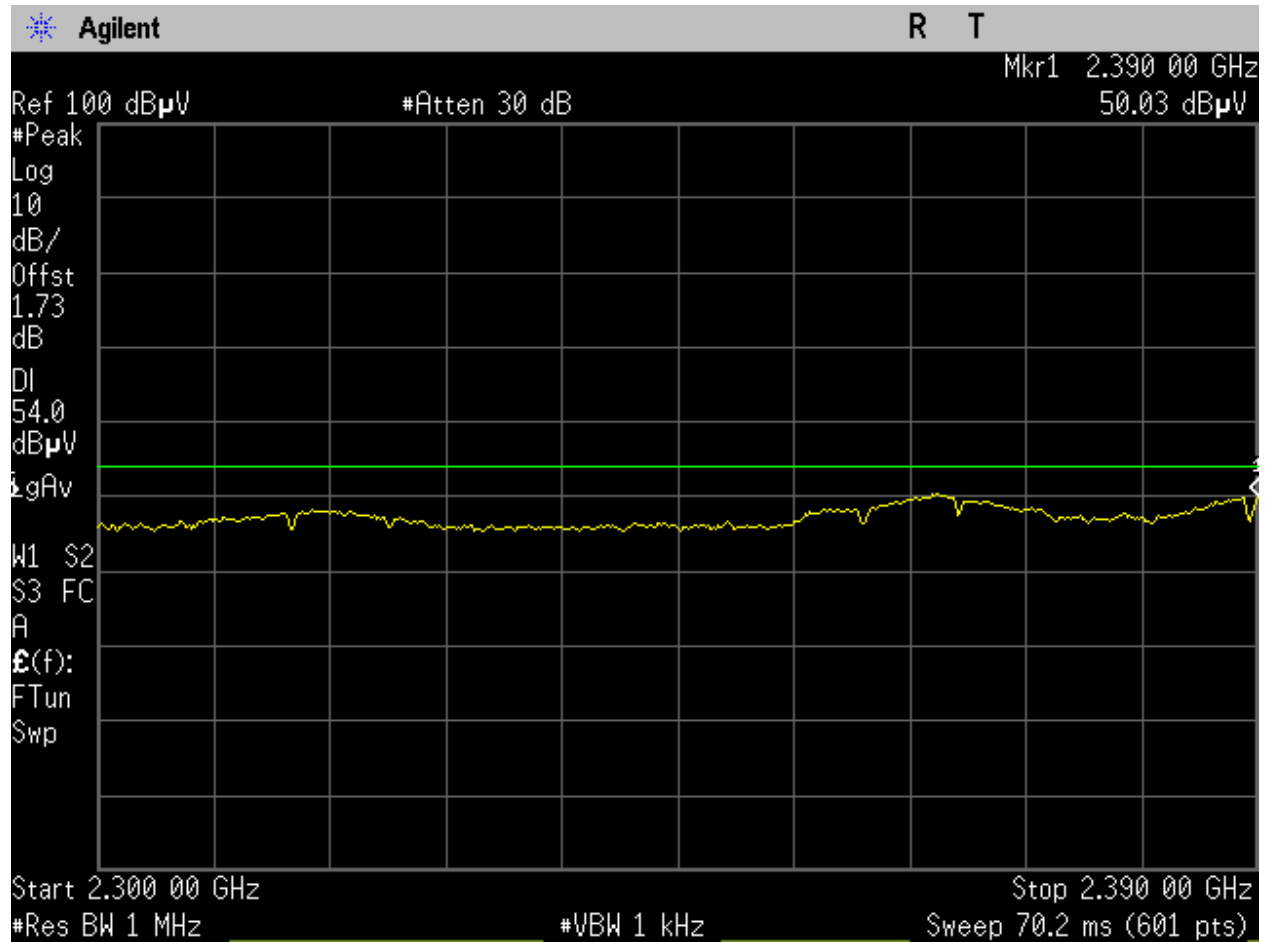


Figure 157. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_Lower Band Edge Avg\_Port 2.

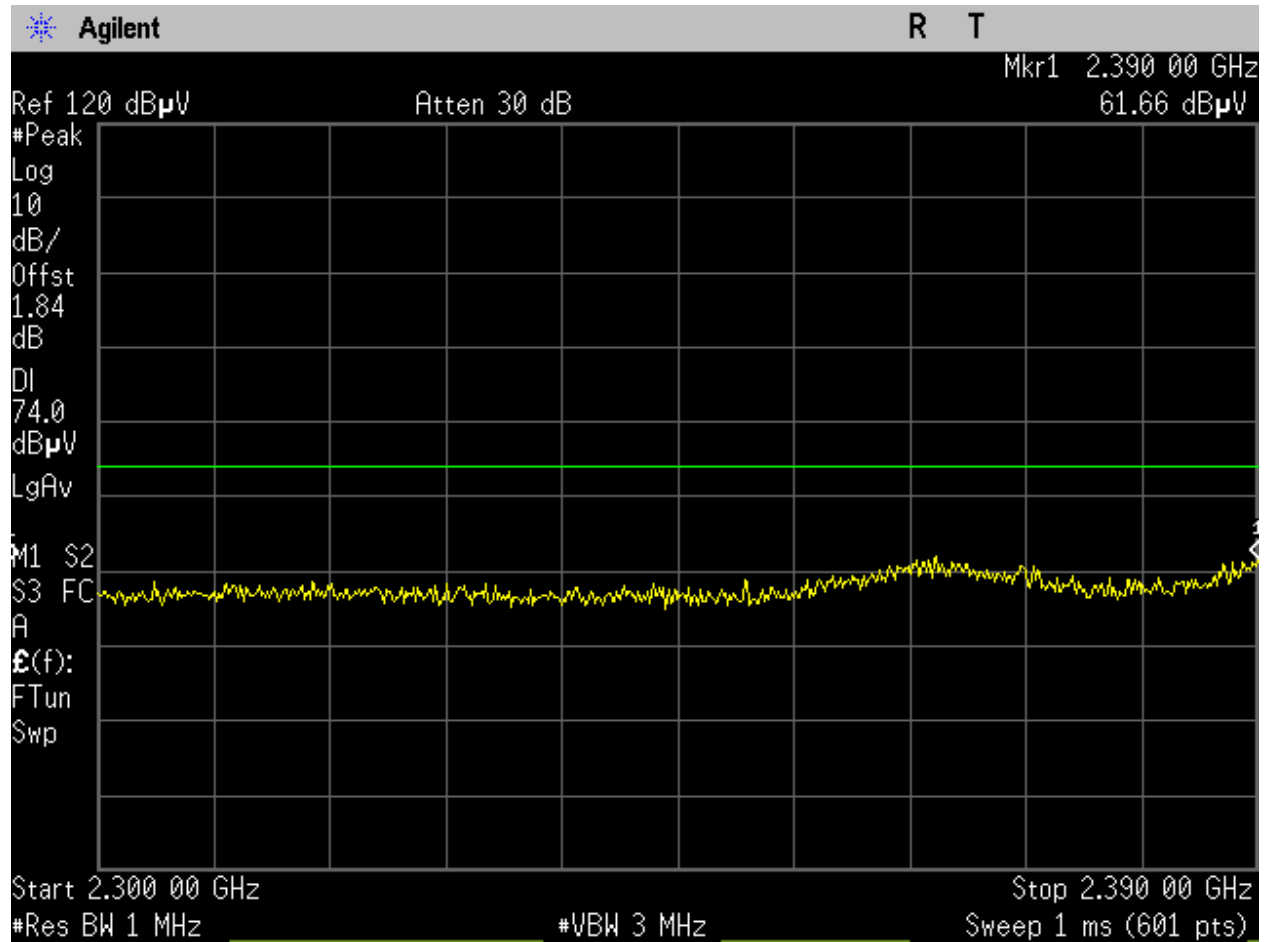


Figure 158. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_Lower Band Edge Peak\_Port 1.



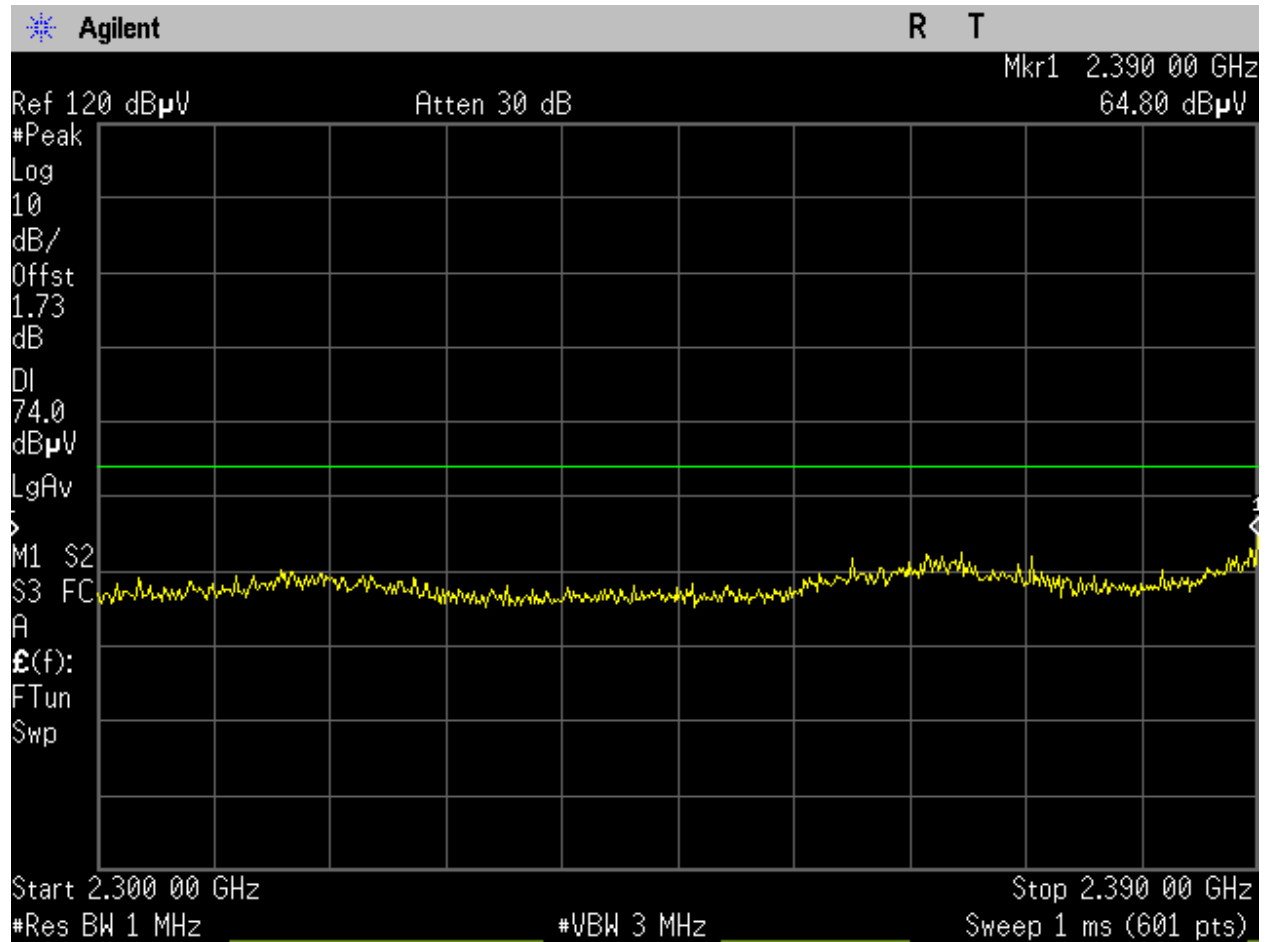


Figure 159. WIFI\_Low Ch\_2412MHz\_20MHz BW\_ax-mode\_15.209\_Lower Band Edge Peak\_Port 2.

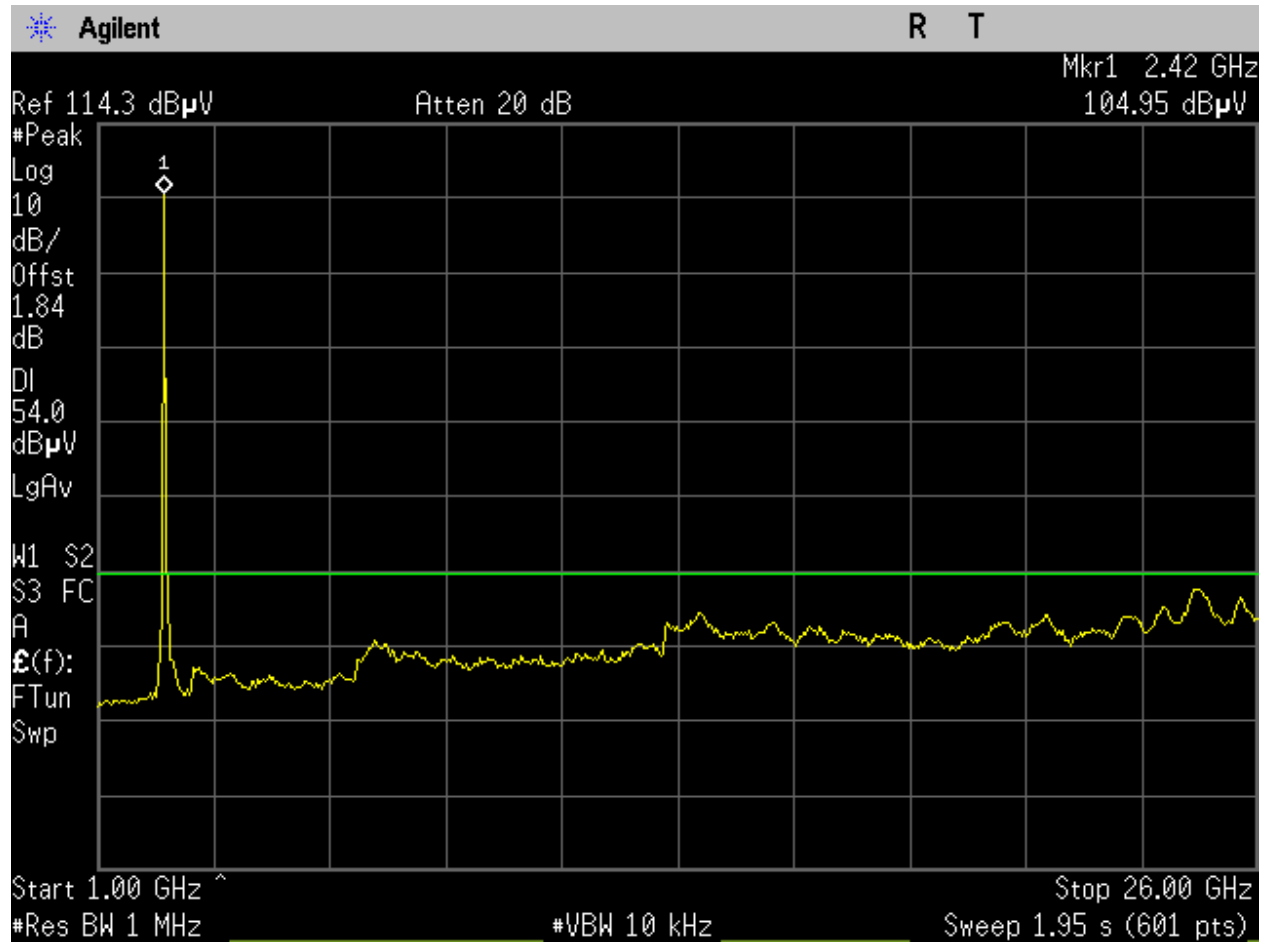


Figure 160. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz avg\_Port 1.

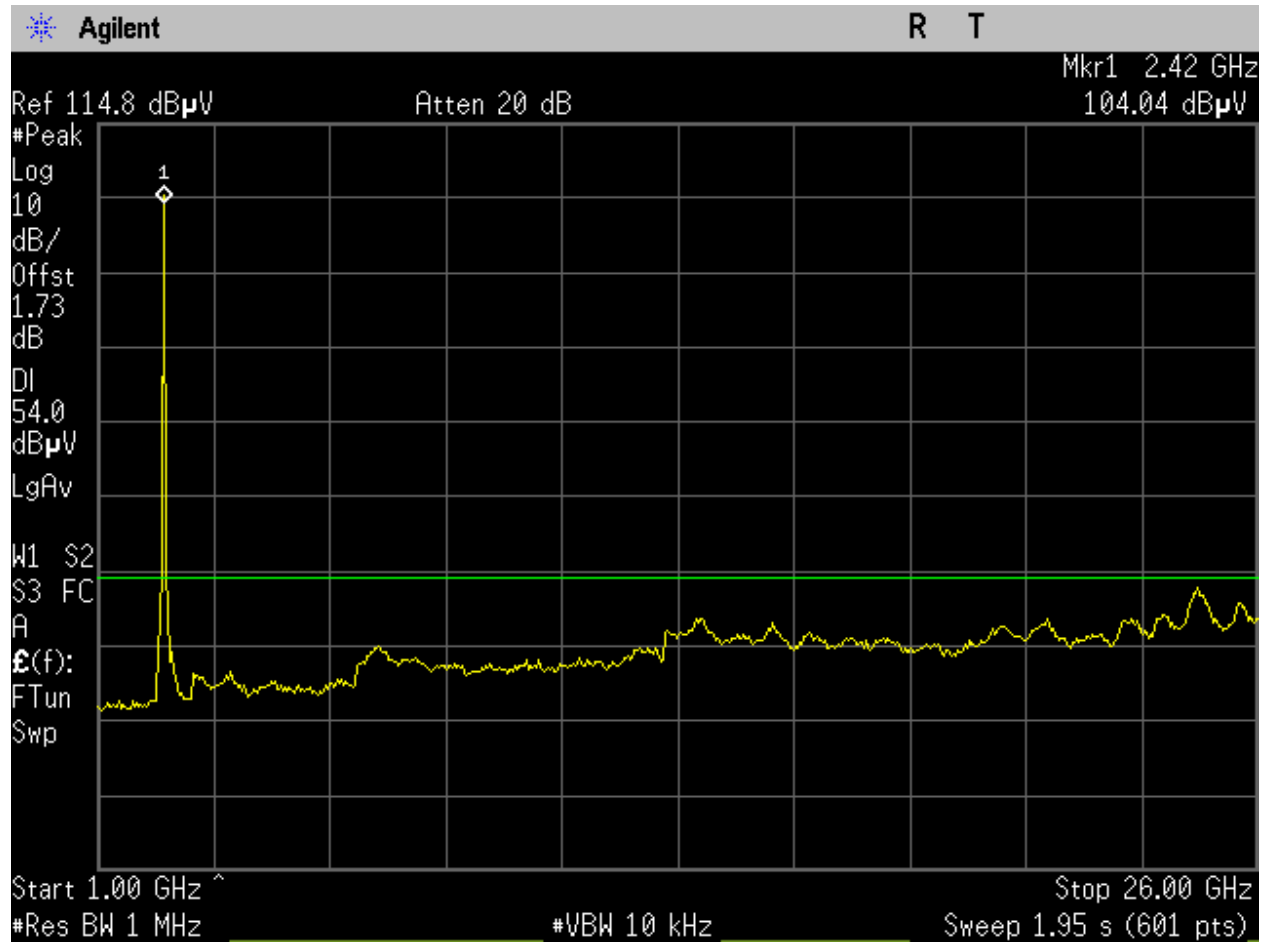


Figure 161. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz avg\_Port 2.

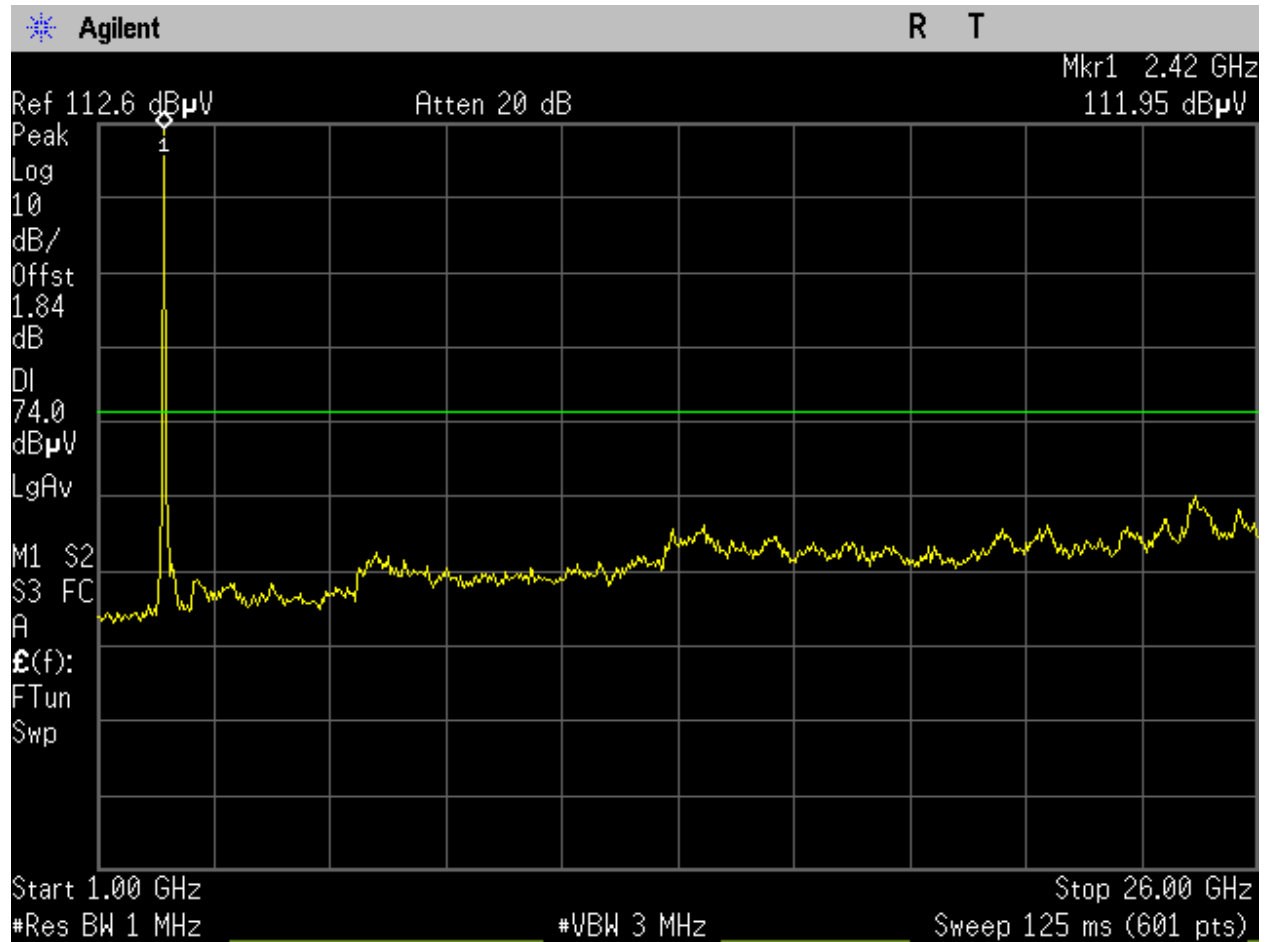


Figure 162. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz\_Peak\_Port 1.

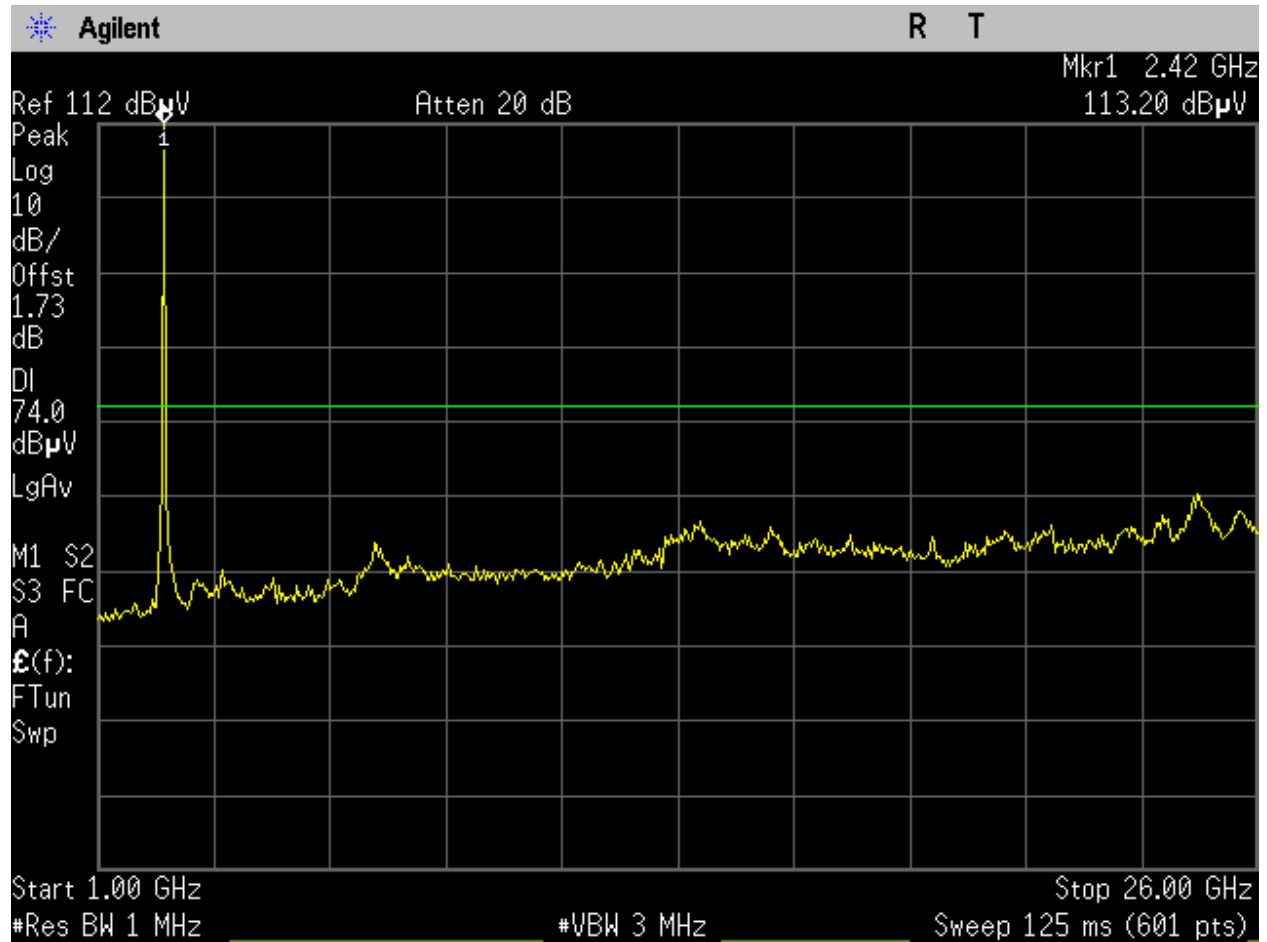


Figure 163. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_1-26GHz\_Peak\_Port 2.

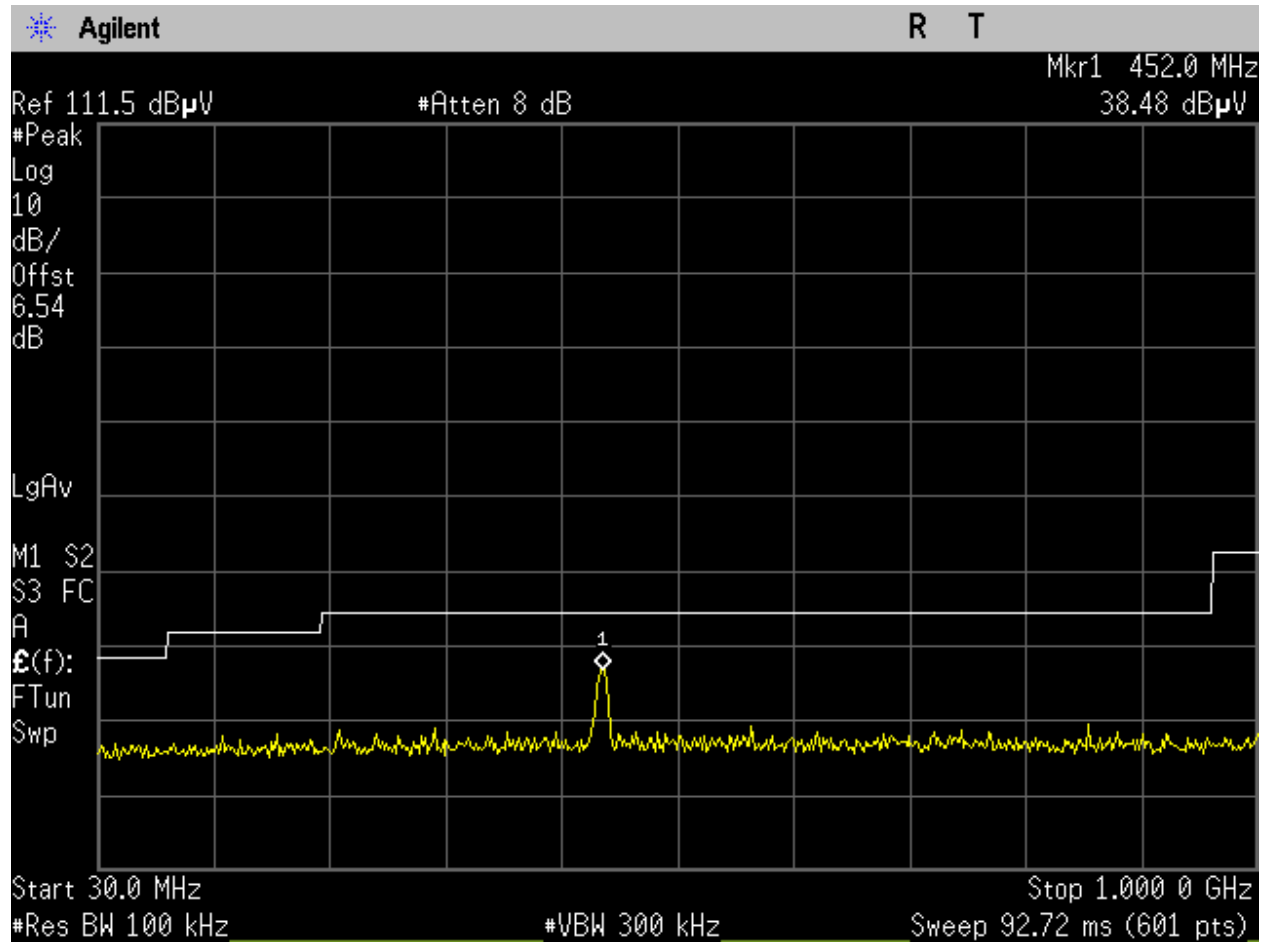


Figure 164. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

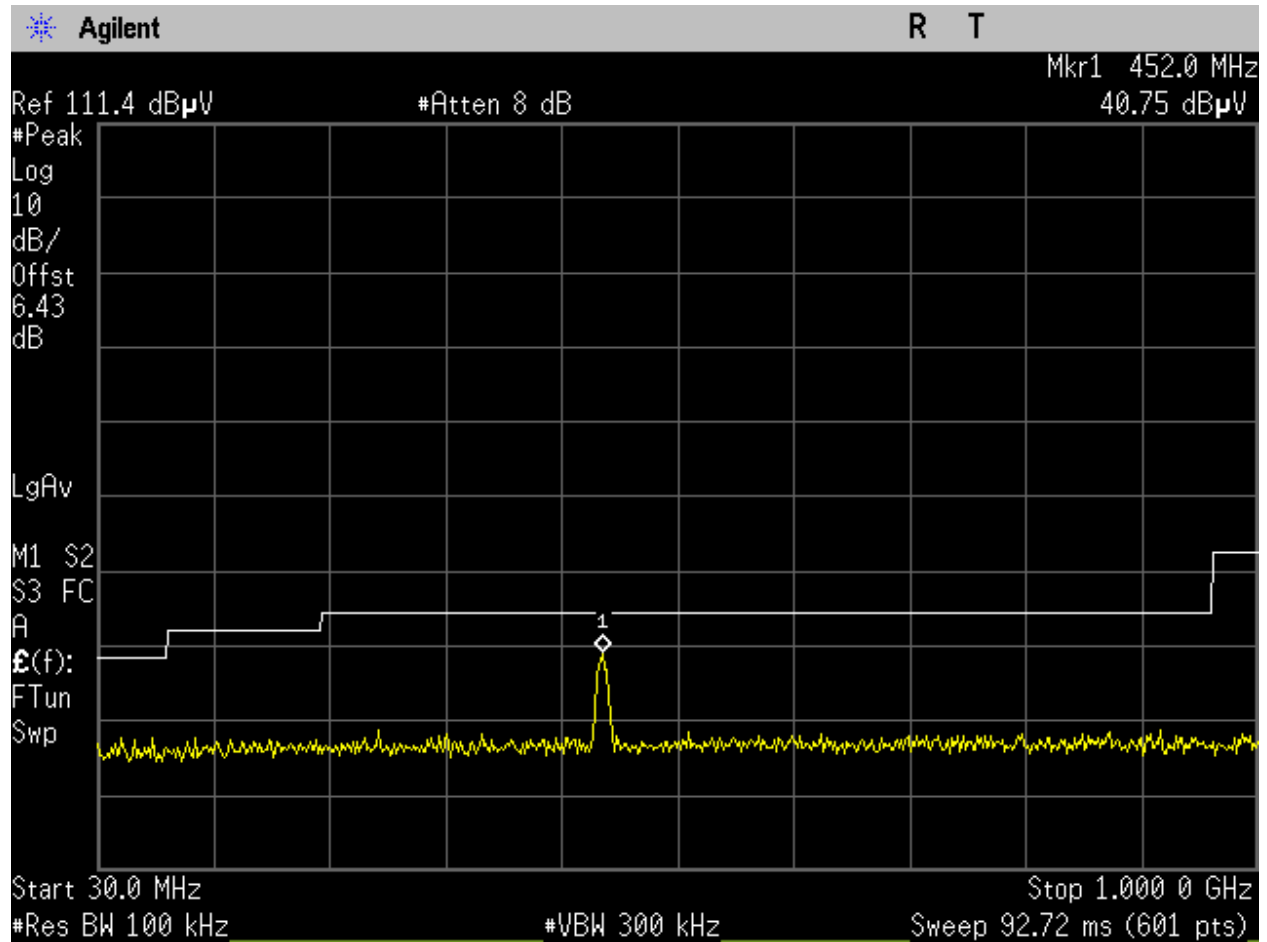


Figure 165. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

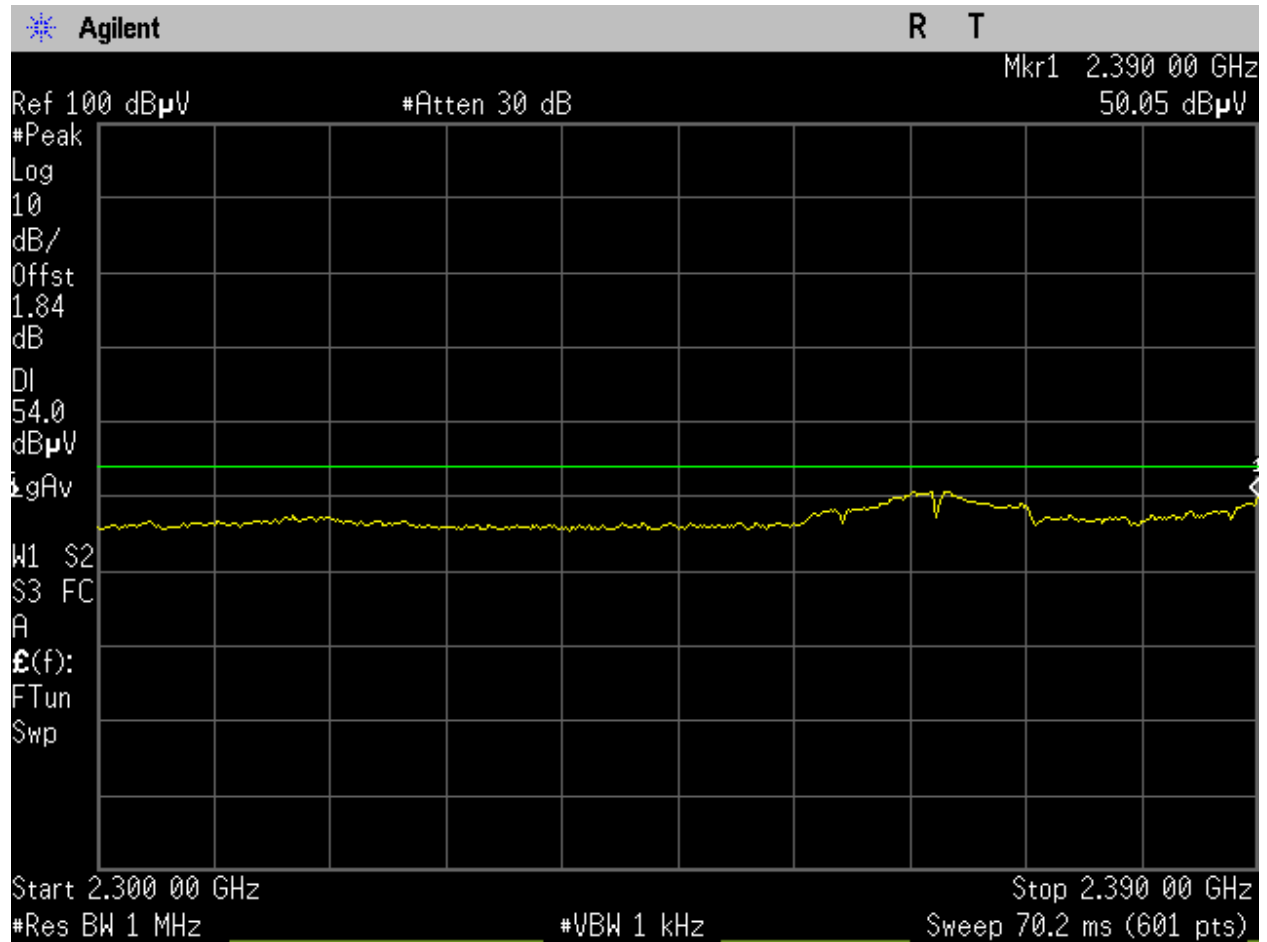


Figure 166. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_Lower Band Edge Avg\_Port 1.



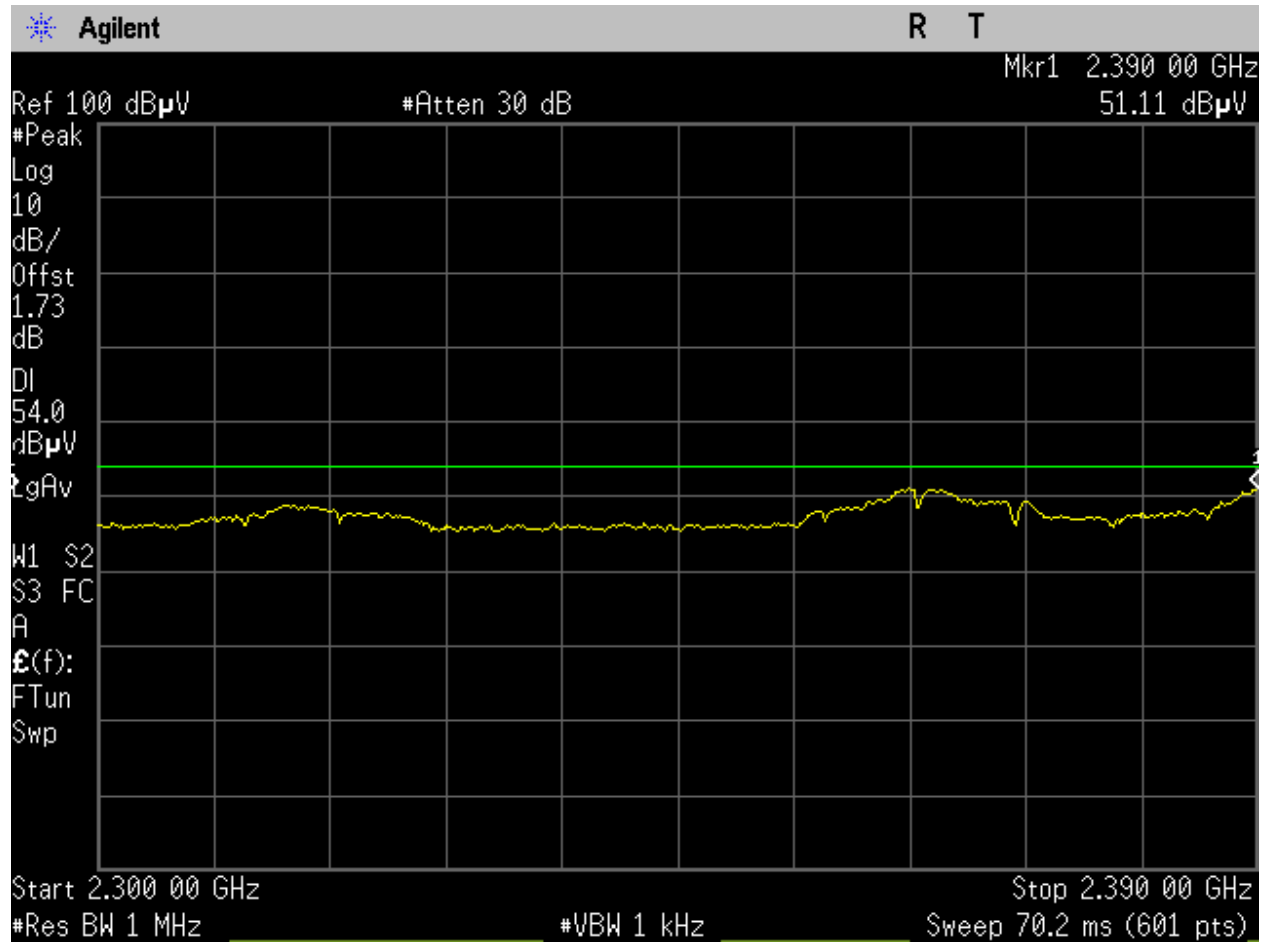


Figure 167. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_Lower Band Edge Avg\_Port 2.

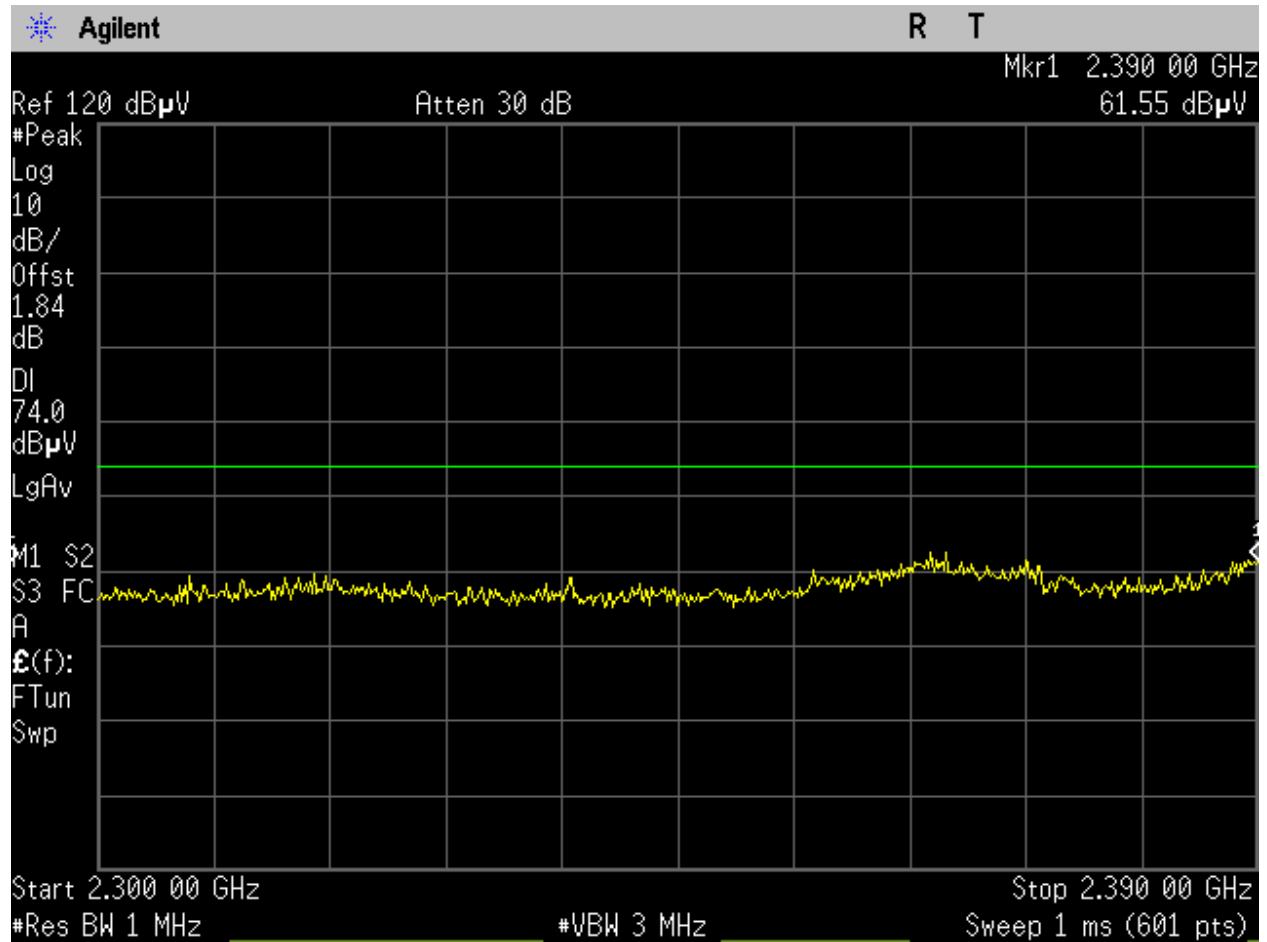


Figure 168. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_Lower Band Edge Peak\_Port 1.

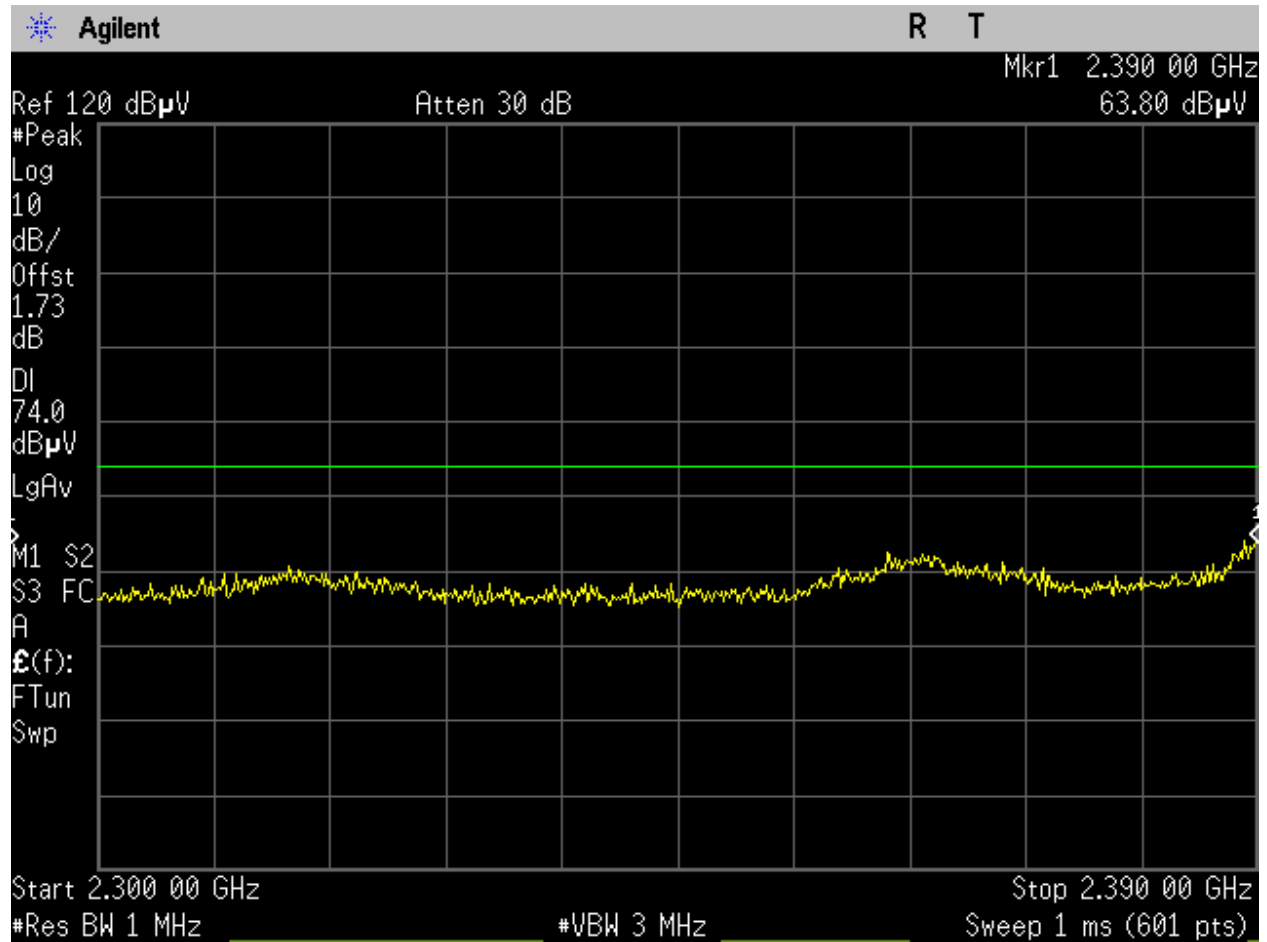


Figure 169. WIFI\_Low Ch\_2412MHz\_20MHz BW\_g-mode\_15.209\_Lower Band Edge Peak\_Port 2.

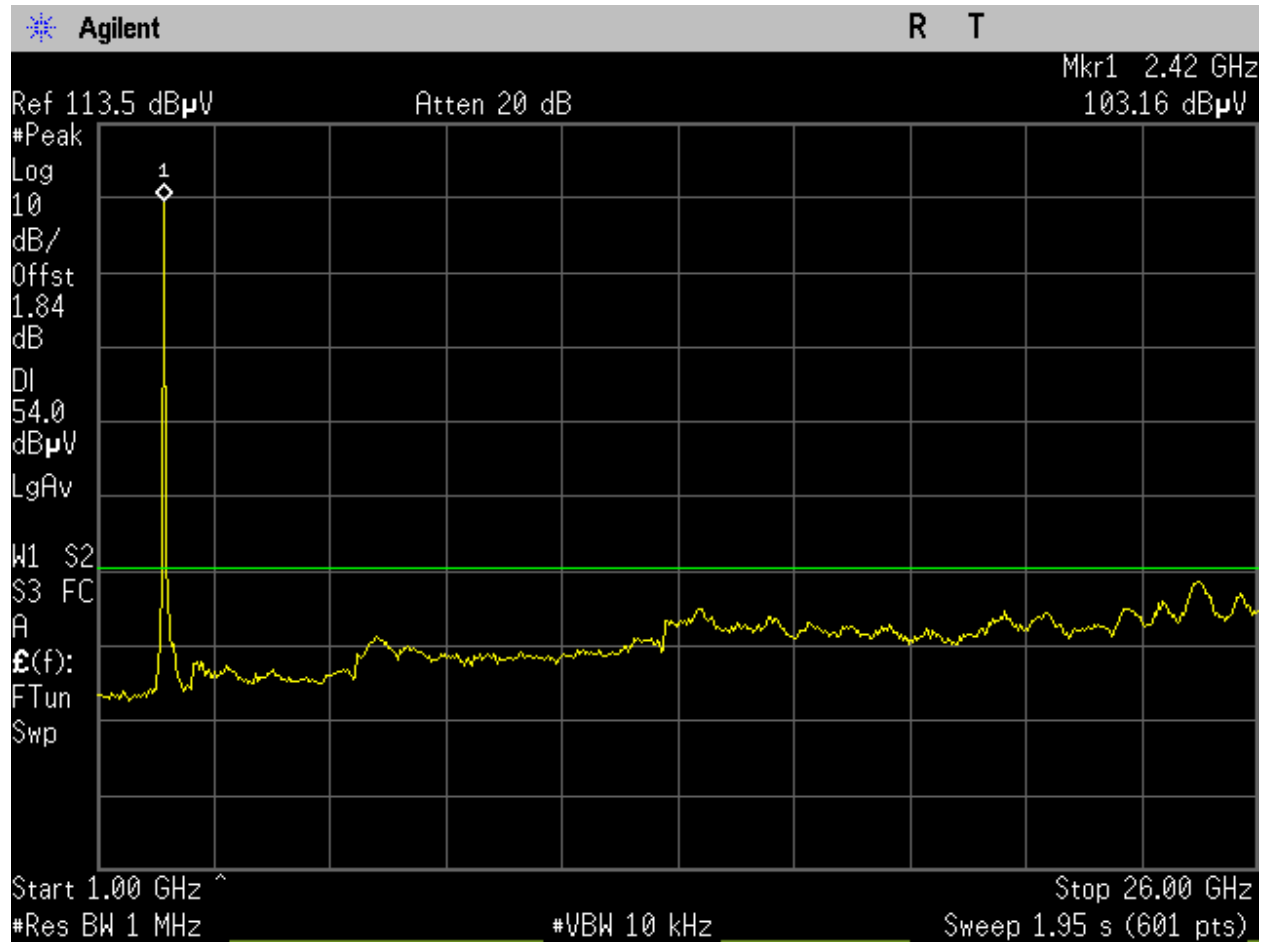


Figure 170. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 1.

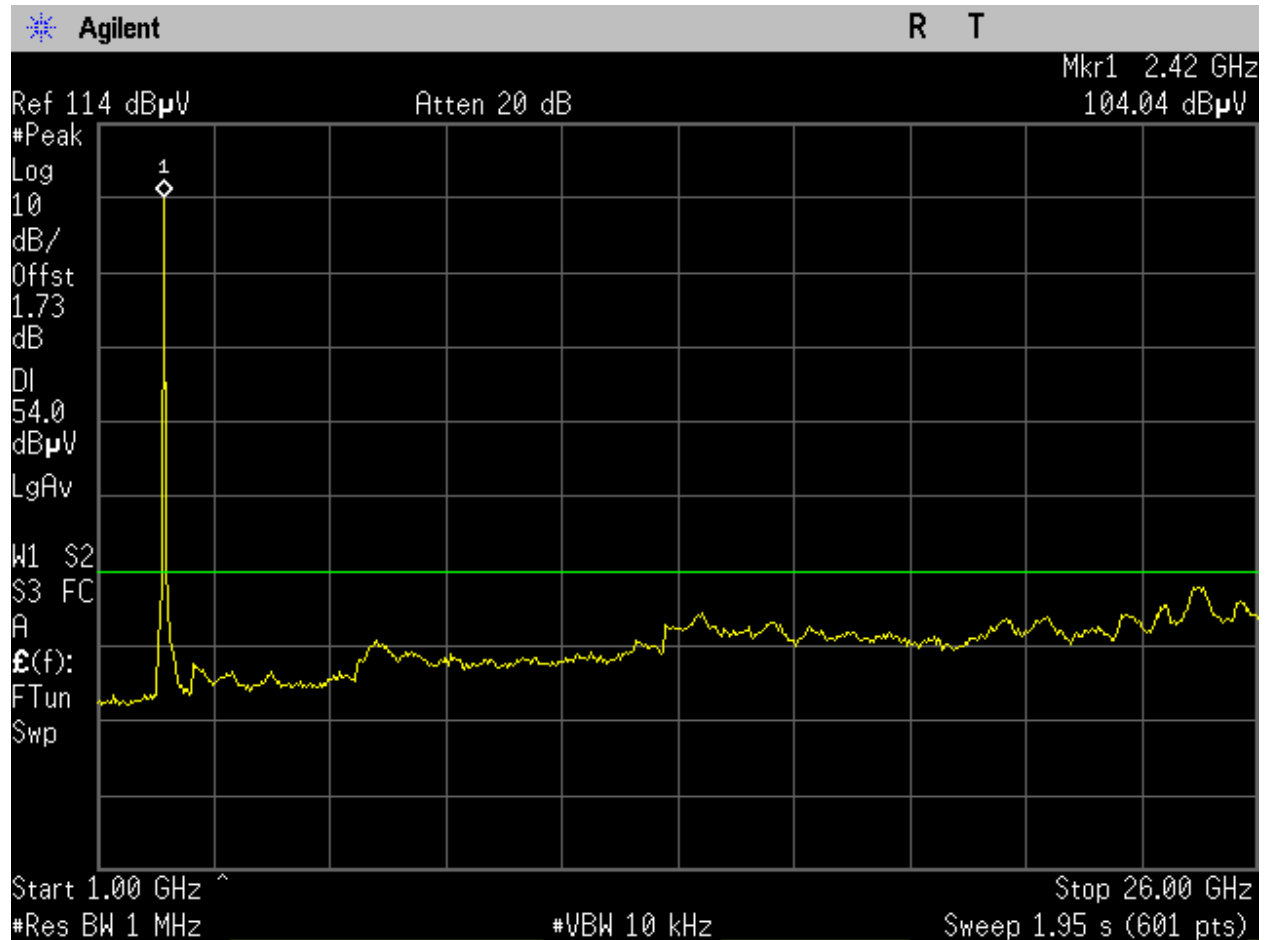


Figure 171. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 2.

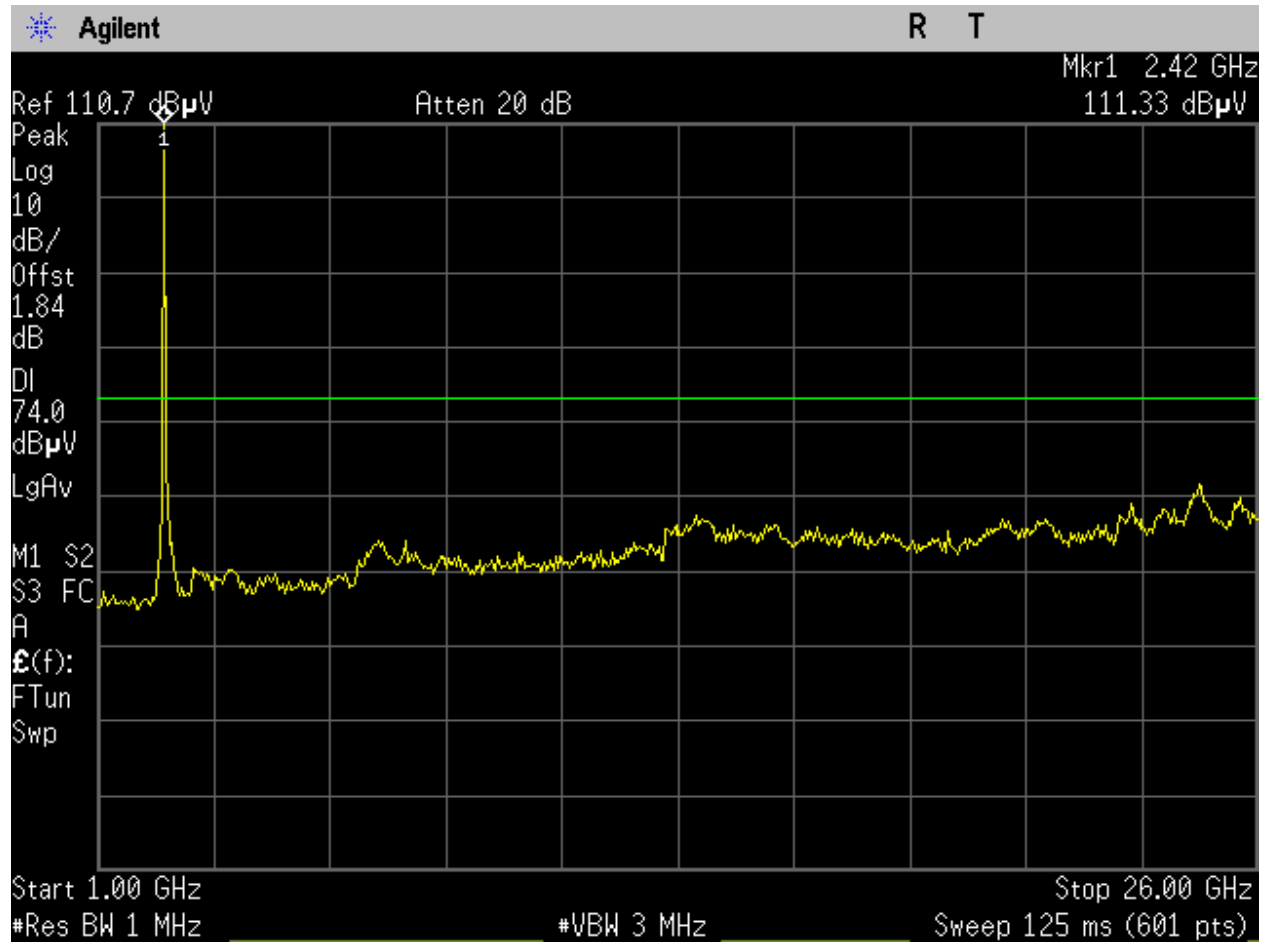


Figure 172. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 1.

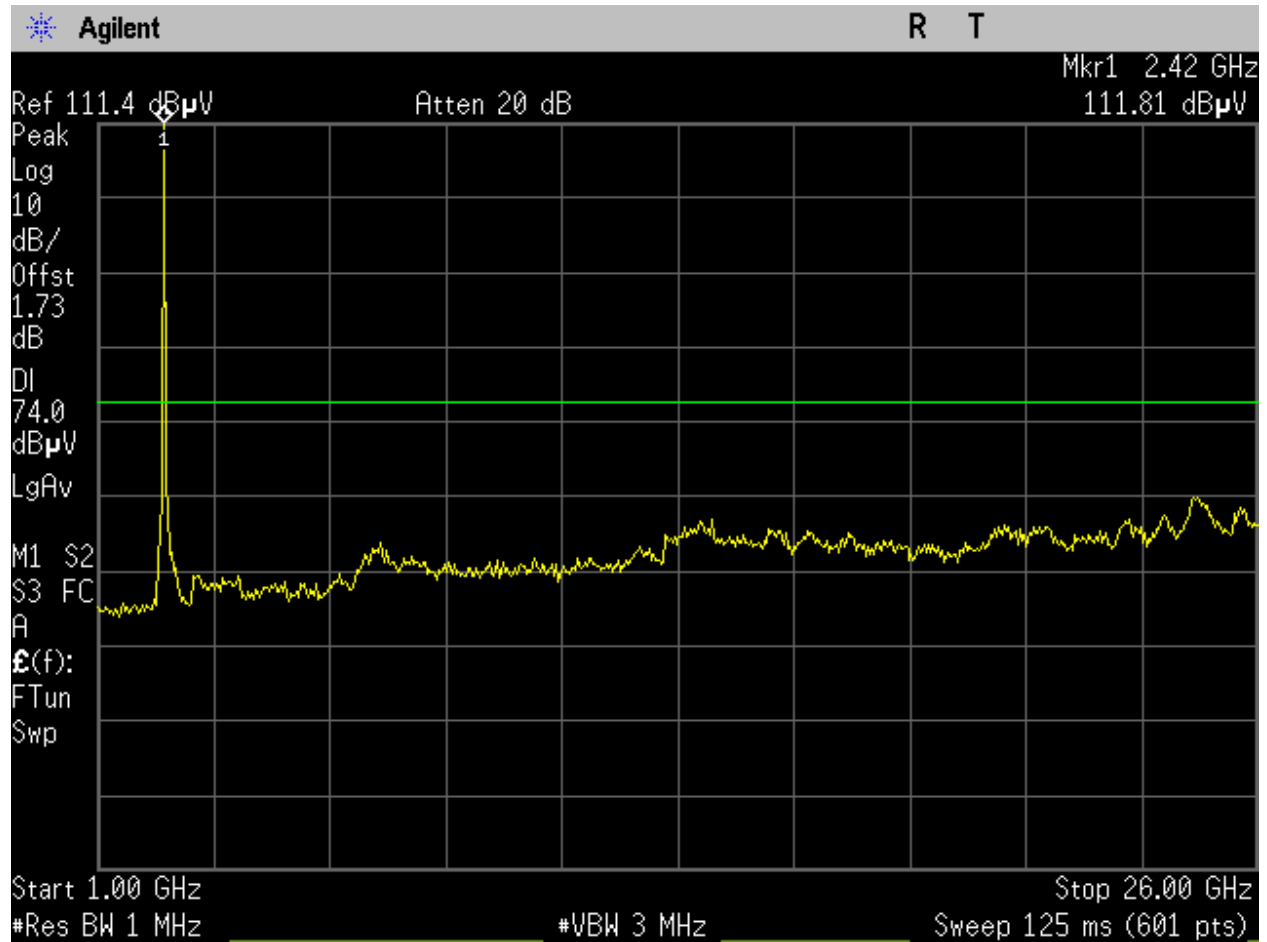


Figure 173. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 2.

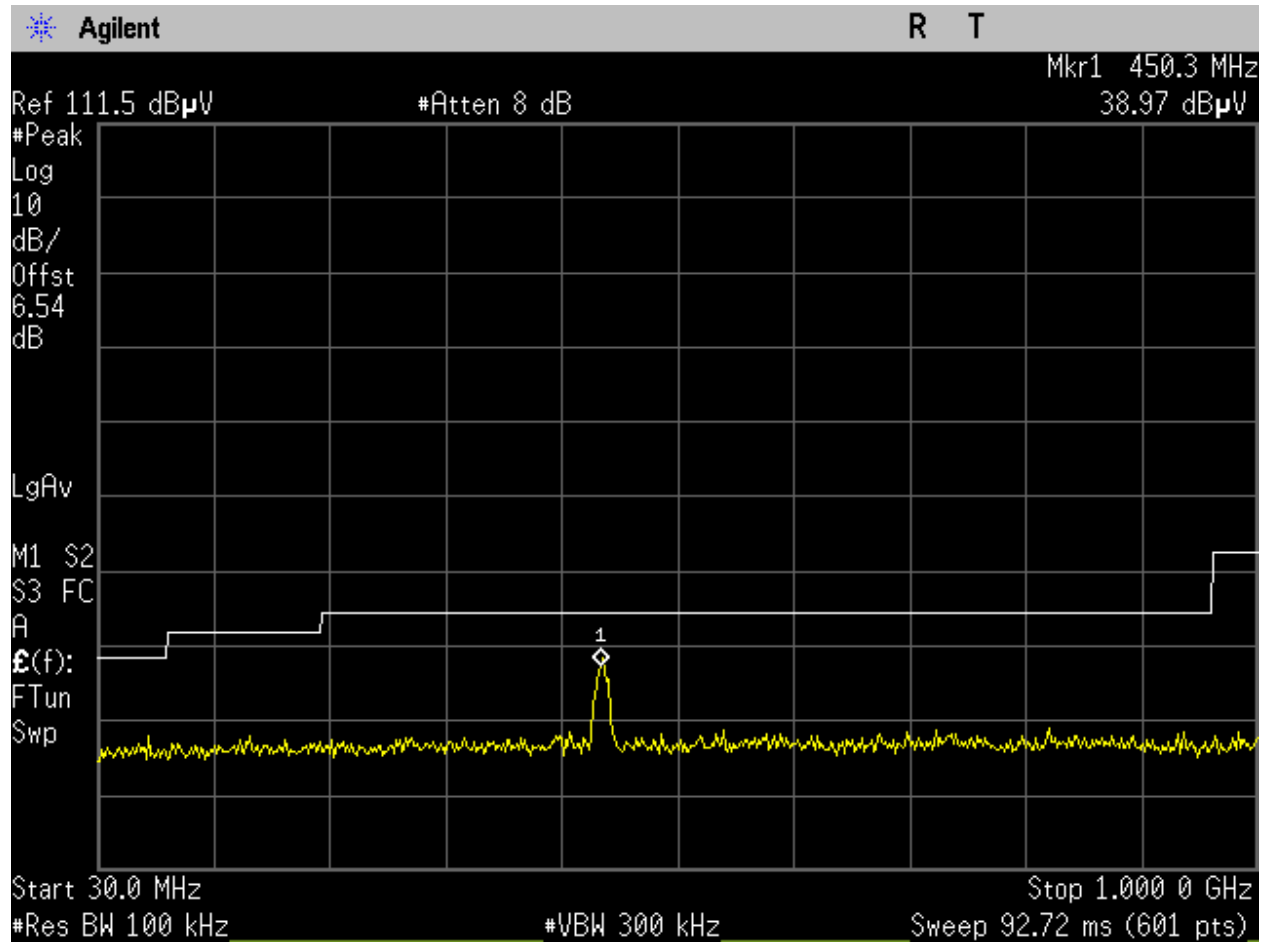


Figure 174. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 1.



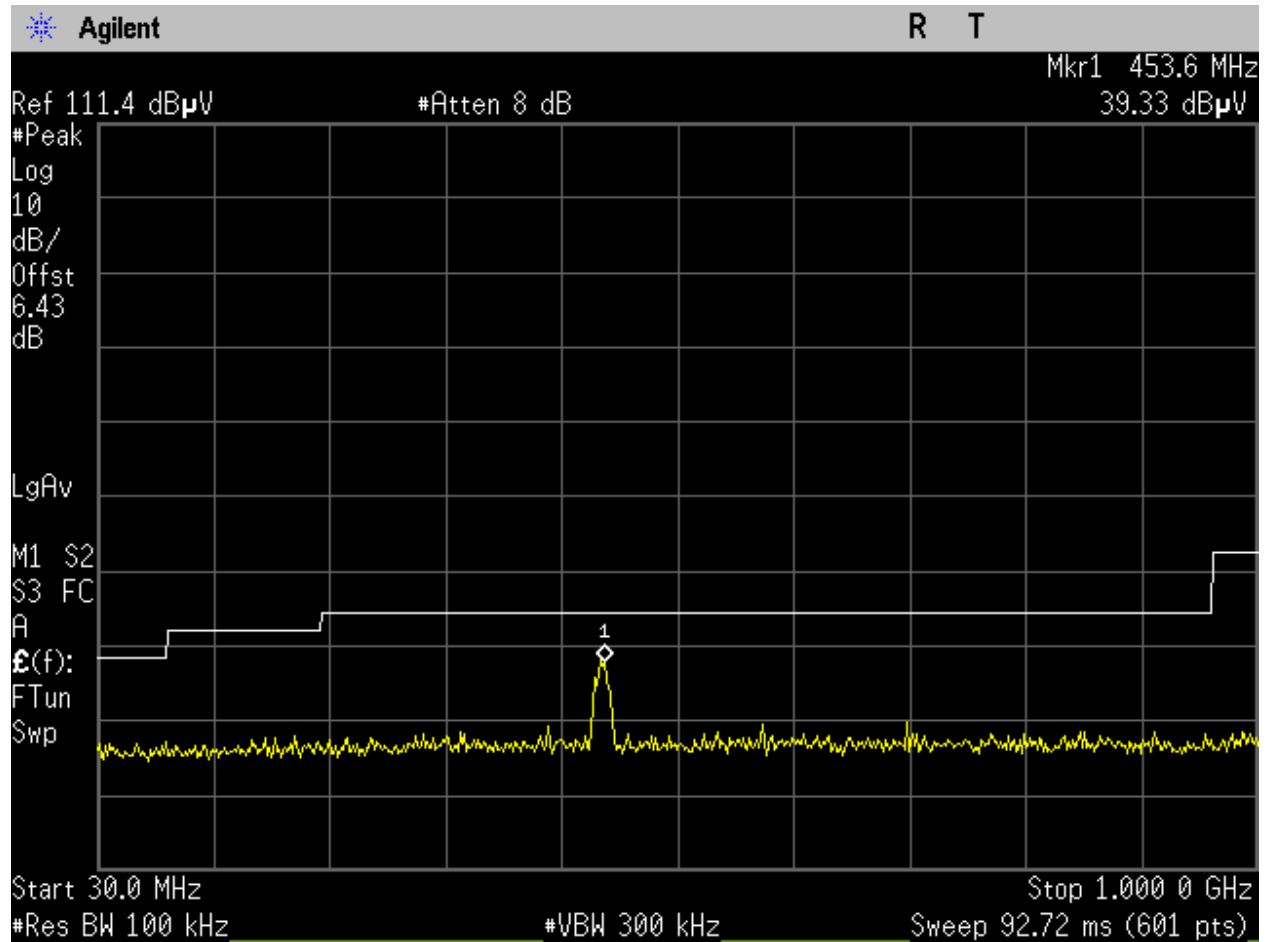


Figure 175. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

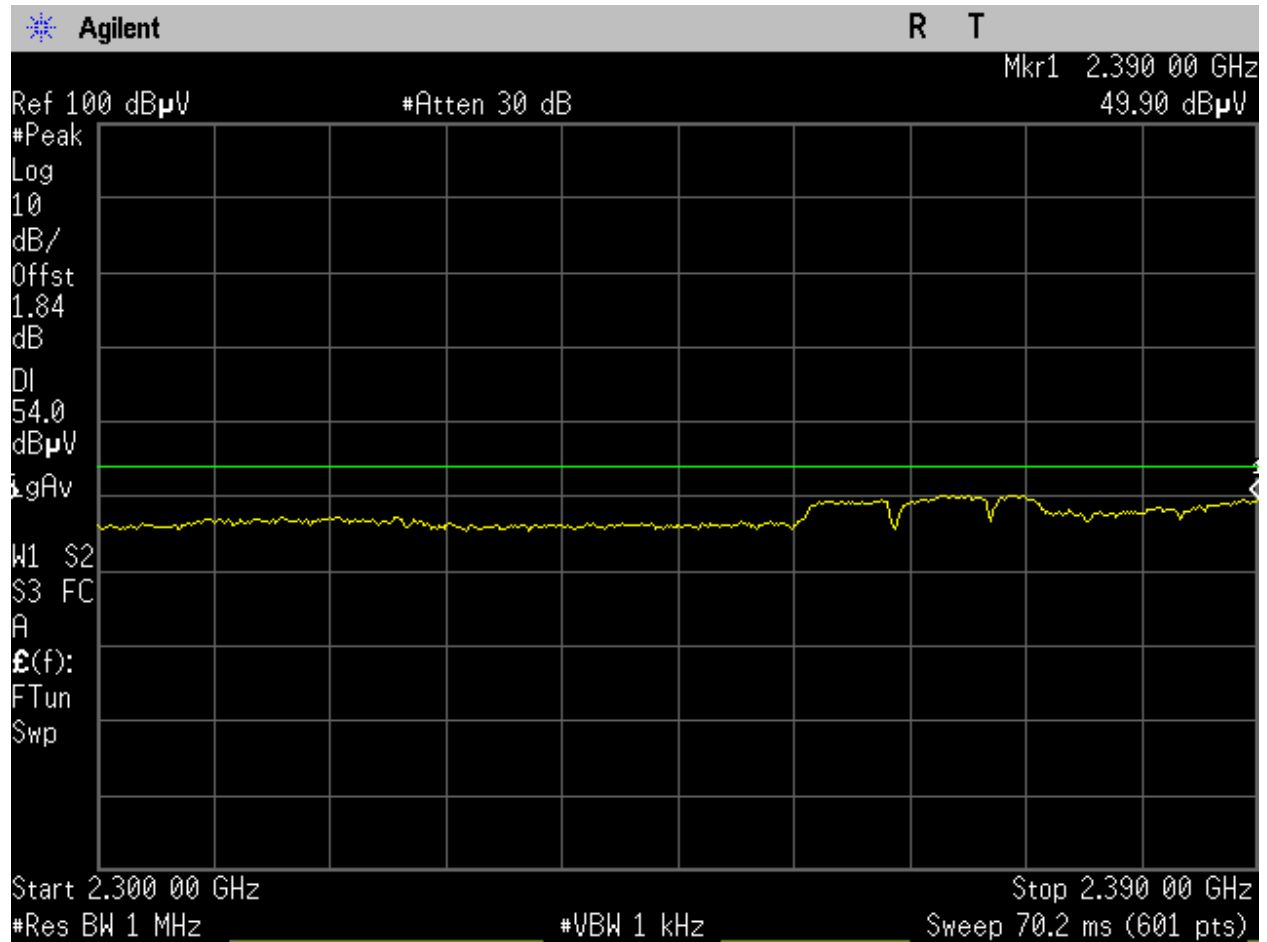


Figure 176. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_Lower Band Edge Avg\_Port 1.

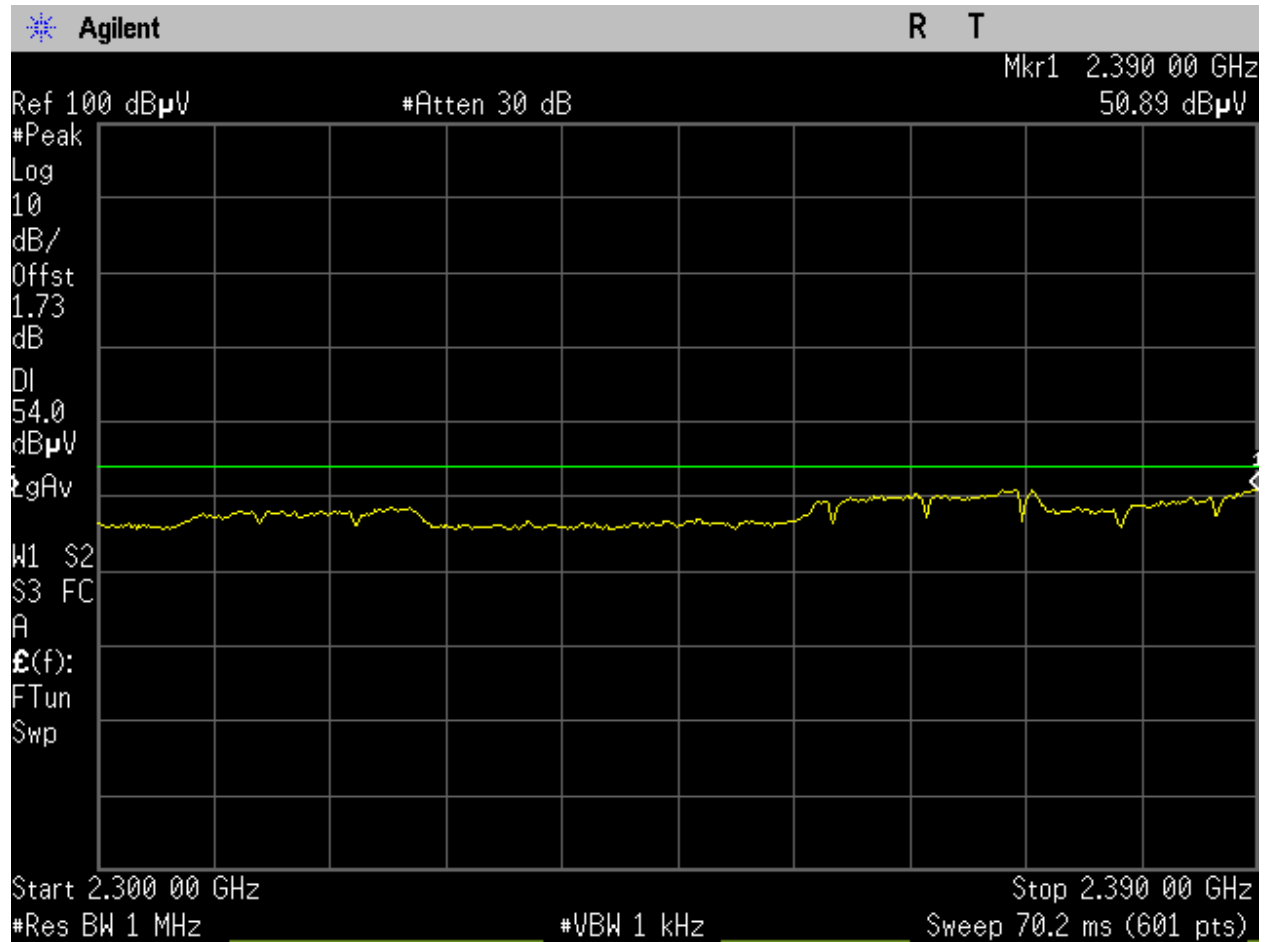


Figure 177. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_Lower Band Edge Avg\_Port 2.

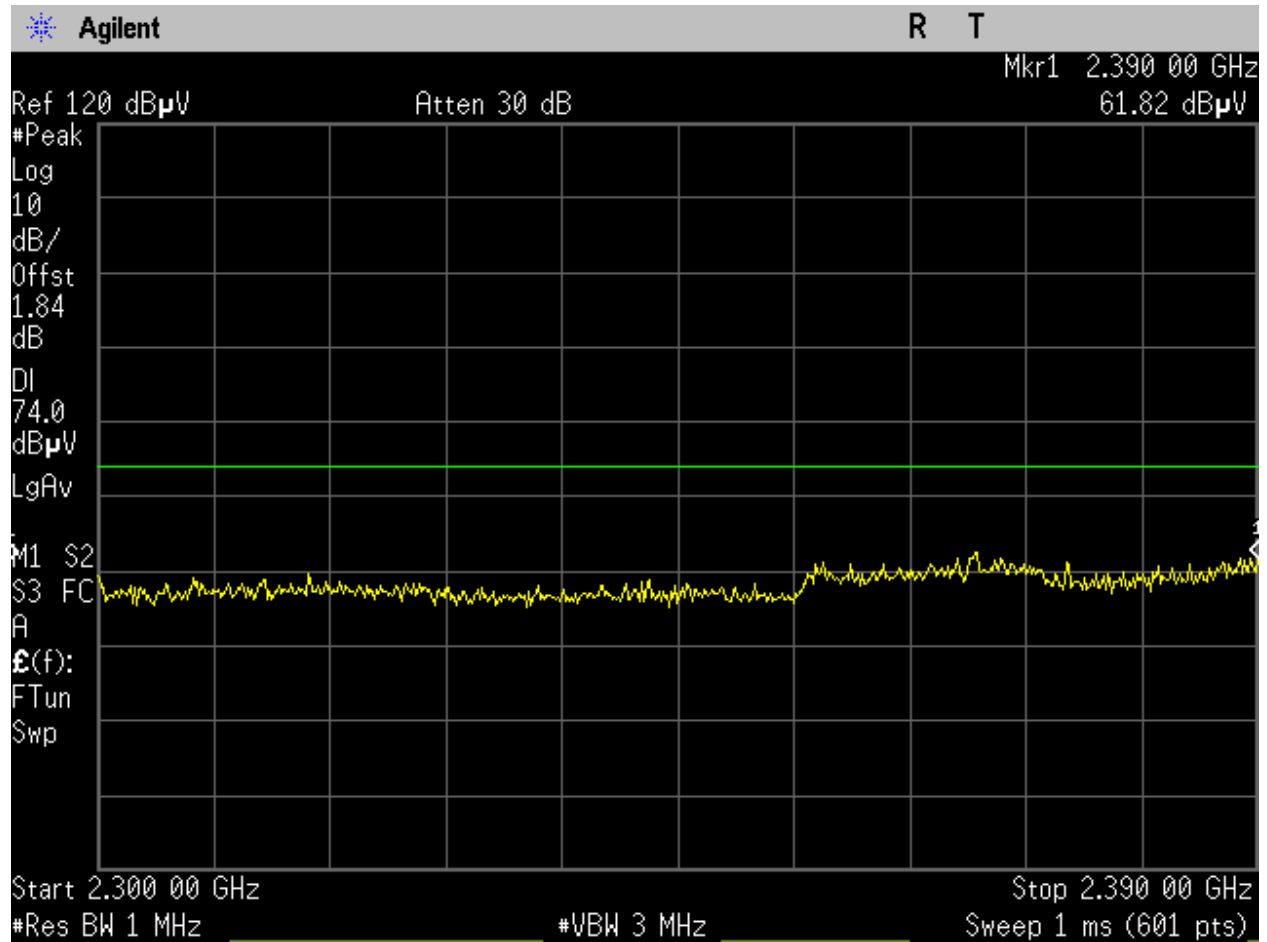


Figure 178. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_Lower Band Edge Peak\_Port 1.

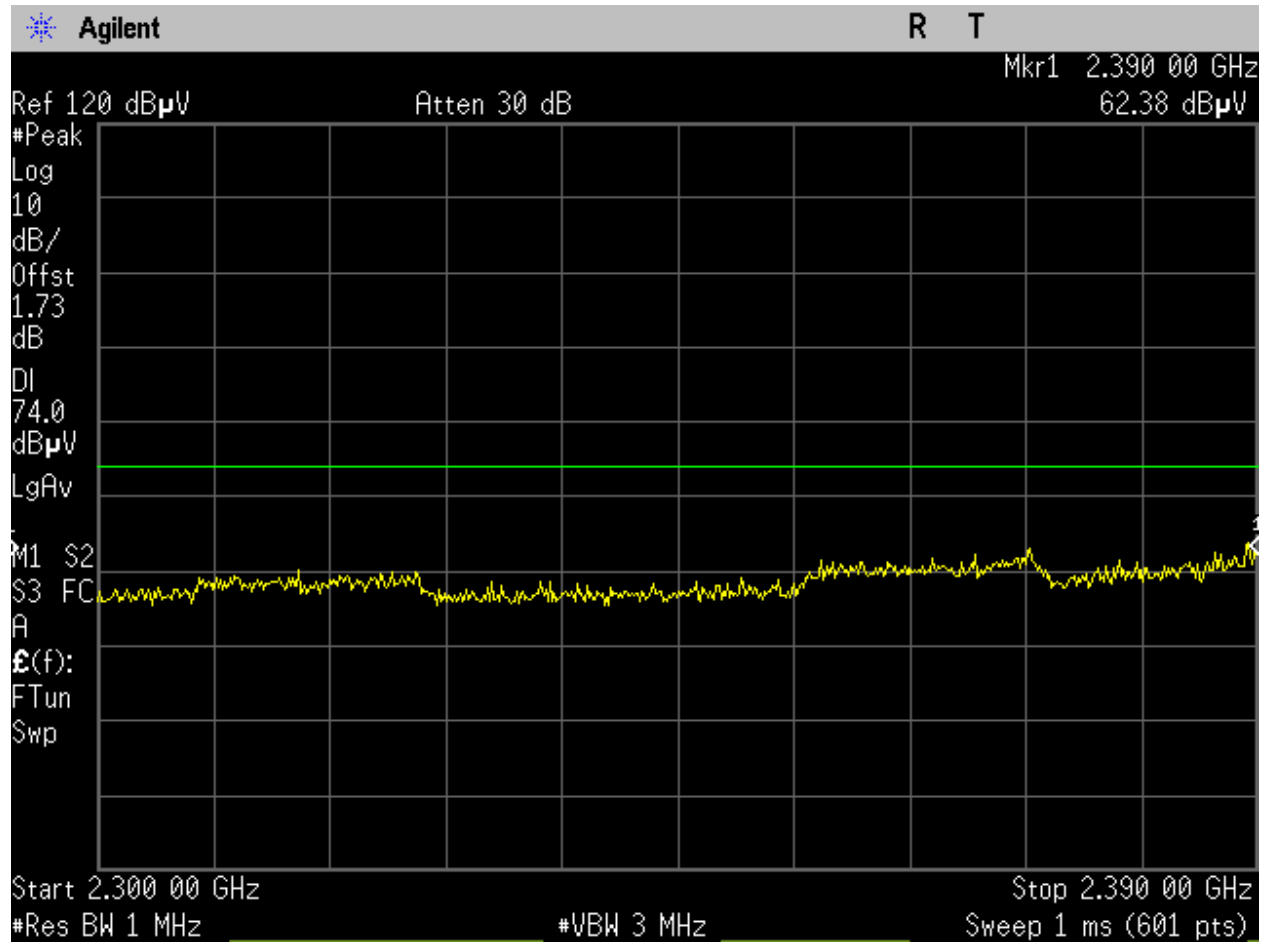


Figure 179. WIFI\_Low Ch\_2412MHz\_20MHz BW\_n-mode\_15.209\_Lower Band Edge Peak\_Port 2.

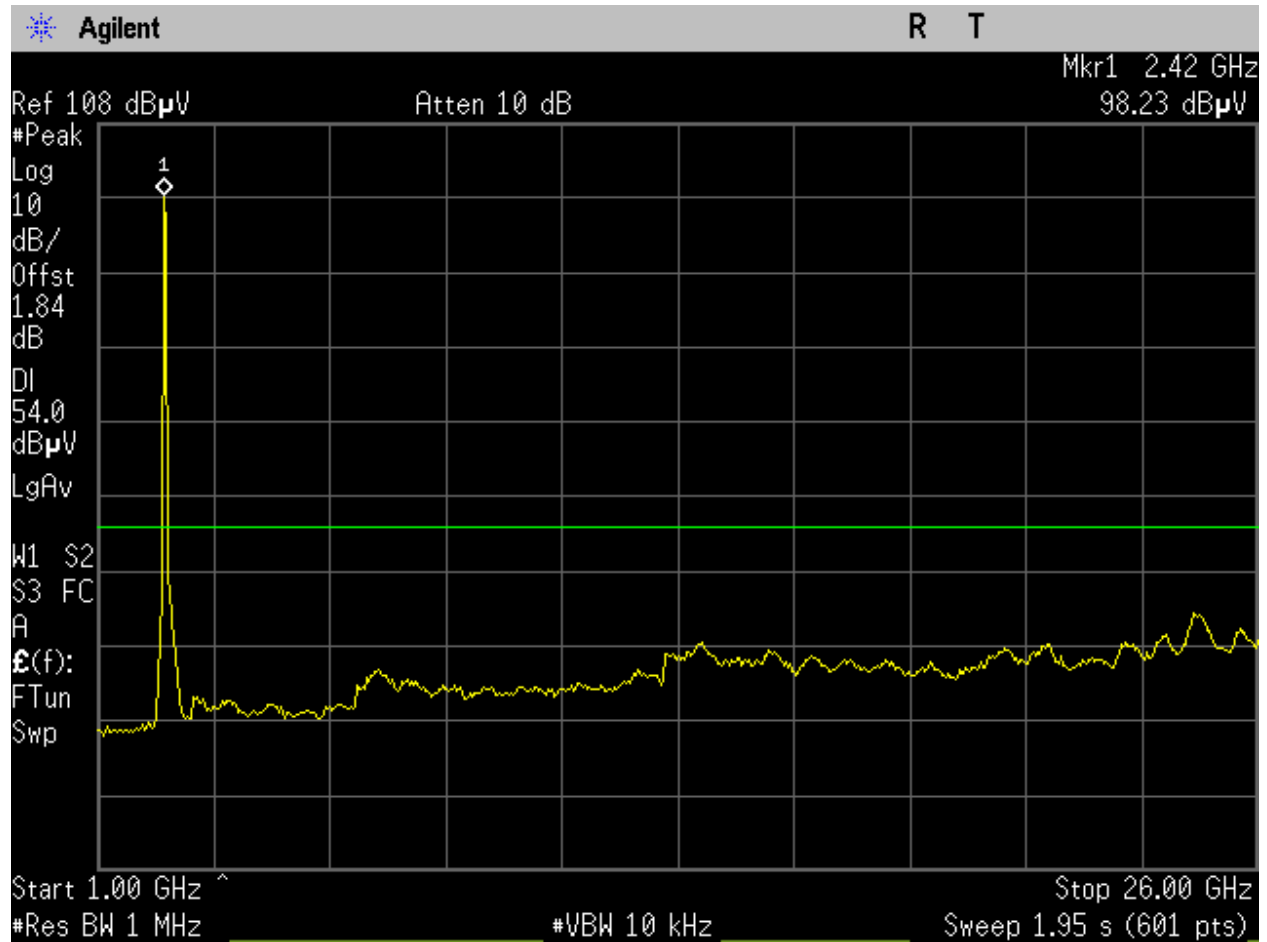


Figure 180. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 1.

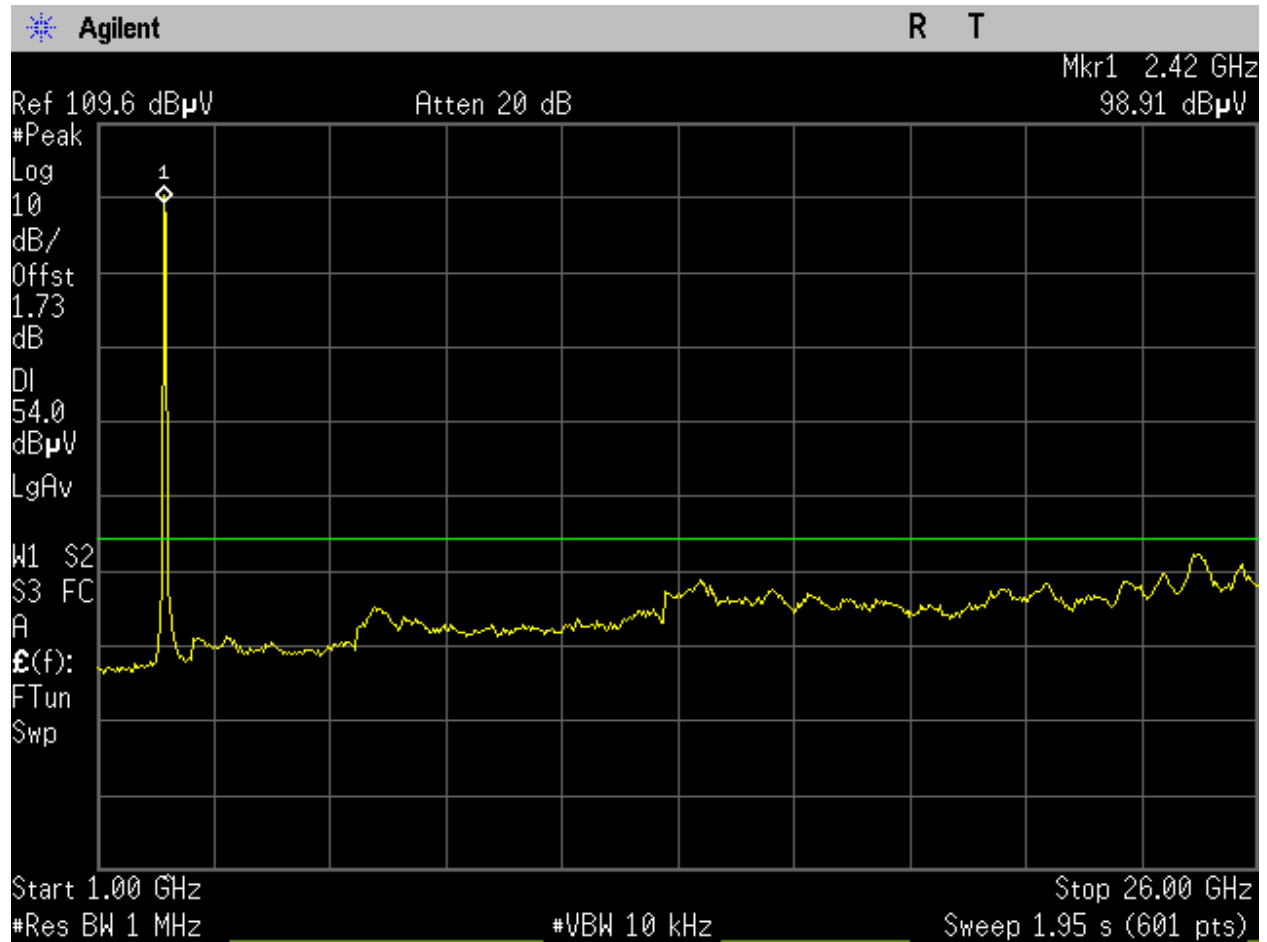


Figure 181. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz avg\_Port 2.

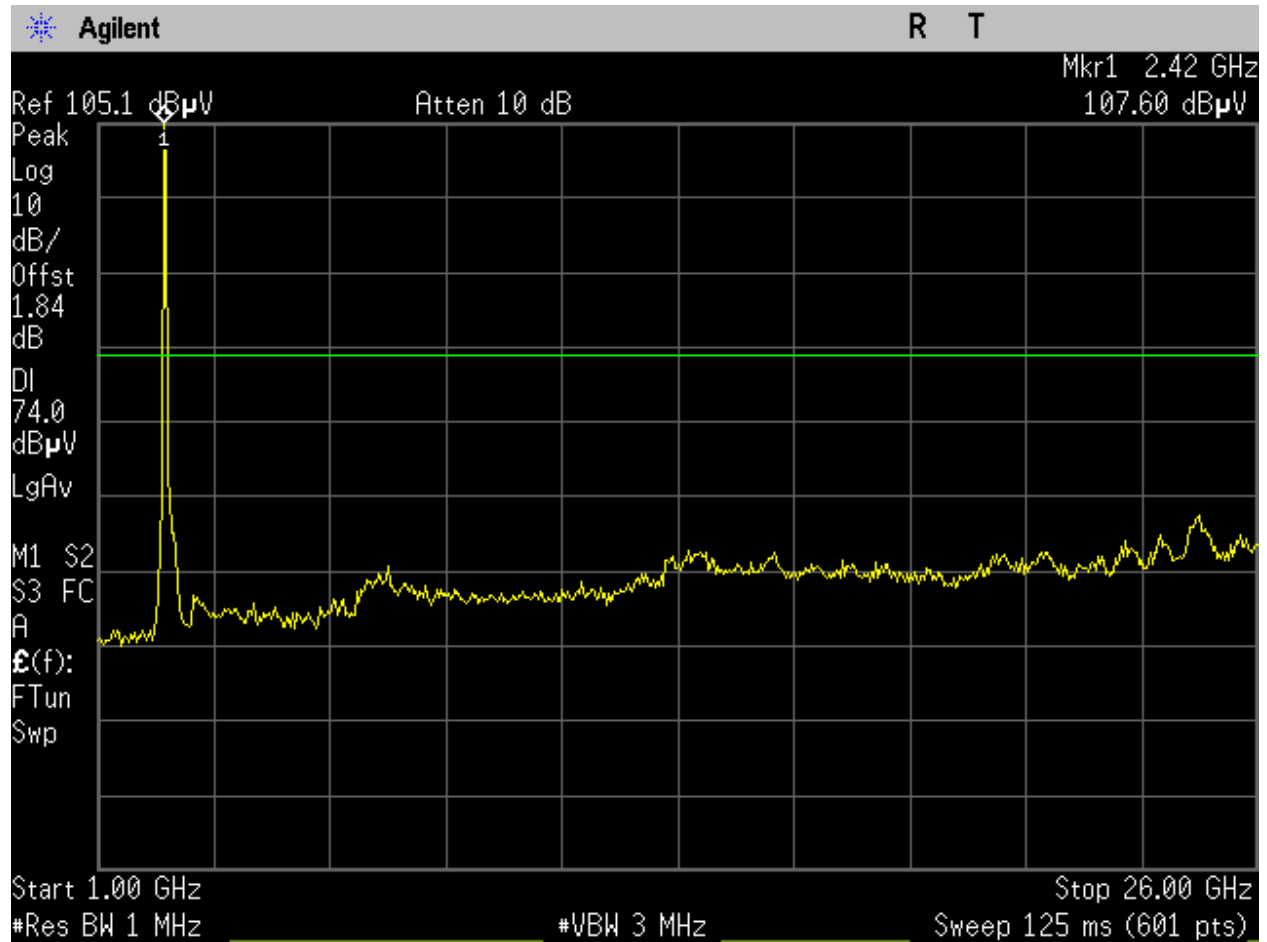


Figure 182. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz\_Peak\_Port 1.



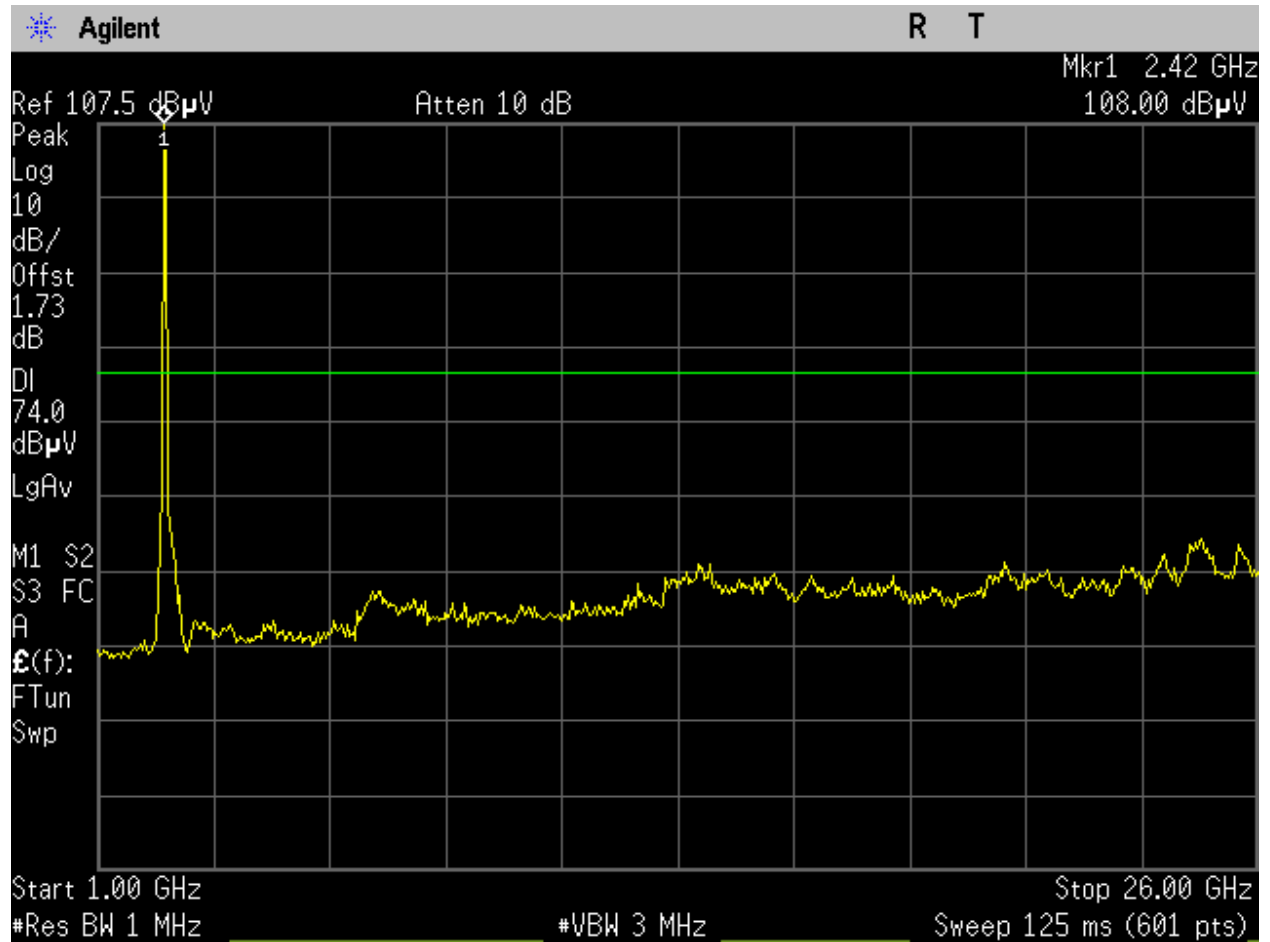


Figure 183. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_1-26GHz\_Peak\_Port 2.

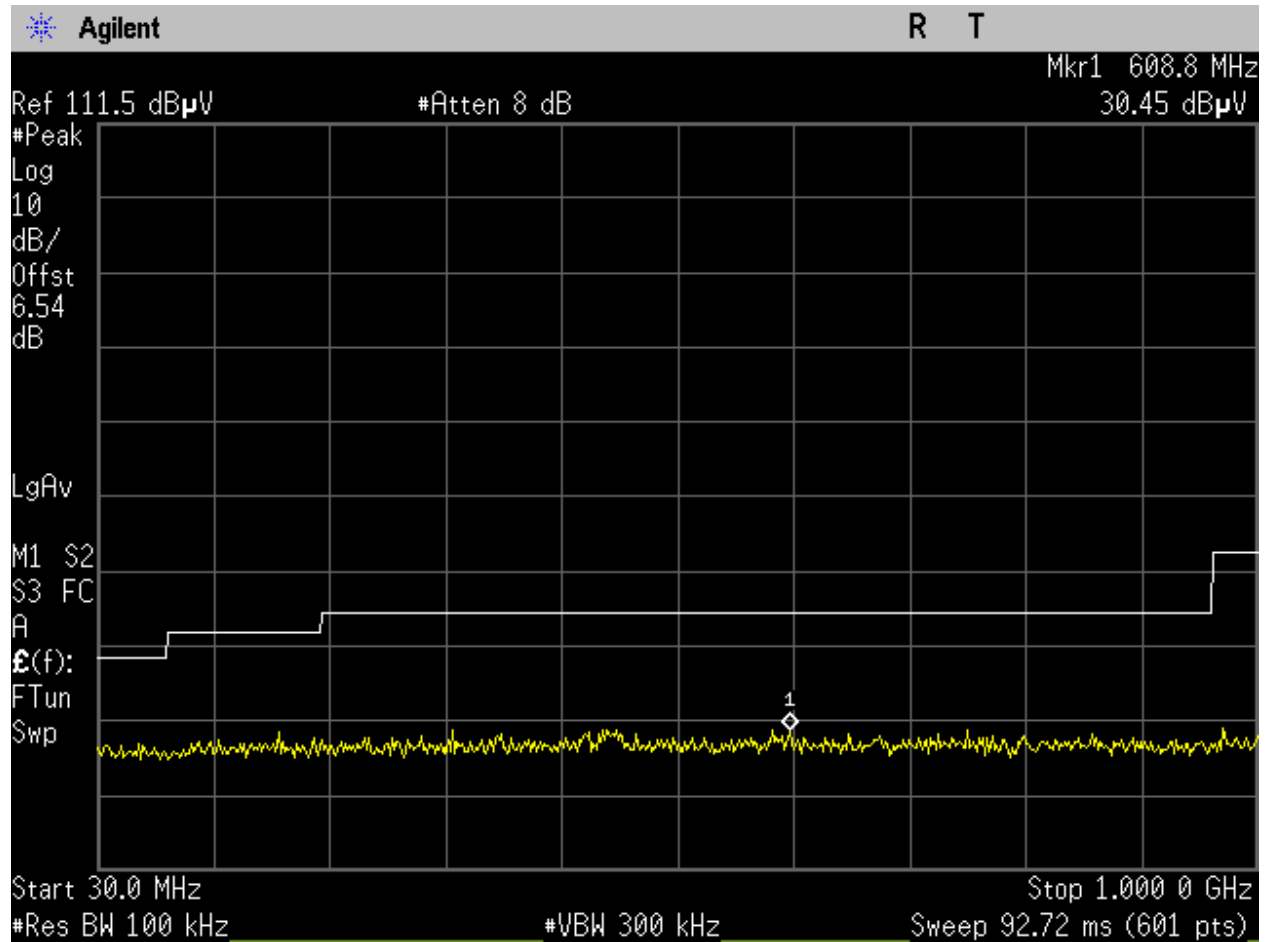


Figure 184. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

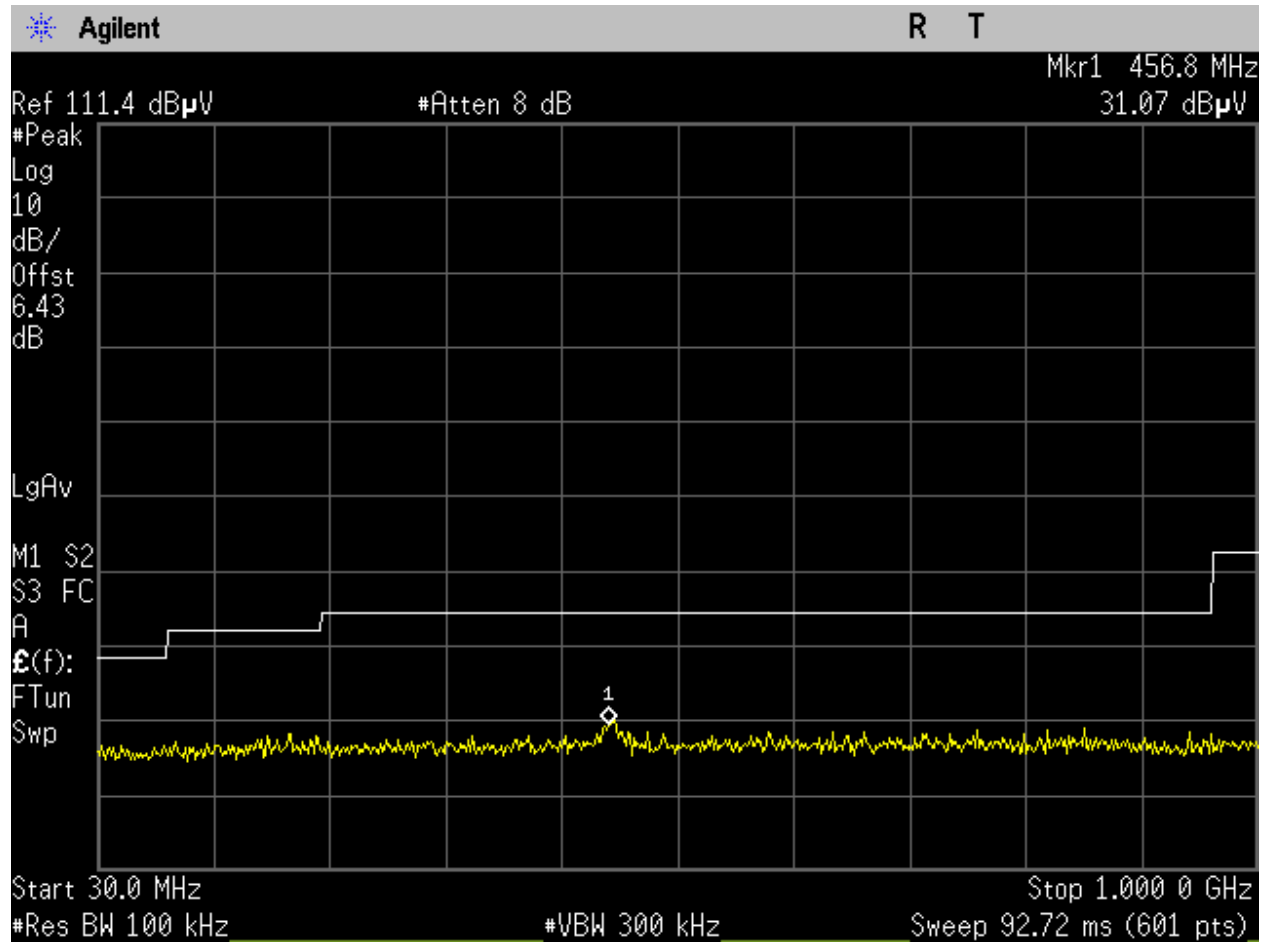


Figure 185. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

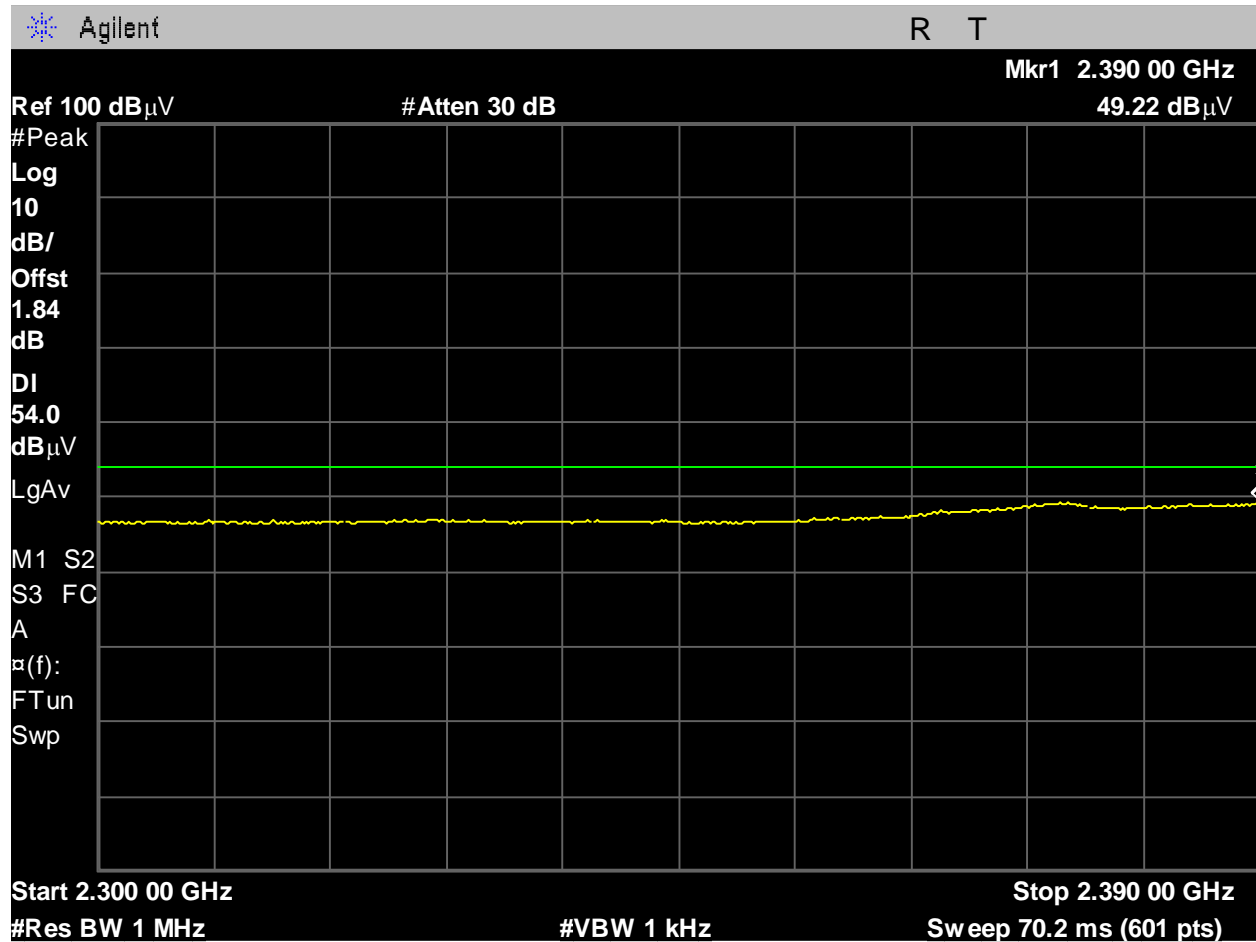


Figure 186. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_Lower Band Edge Avg\_Port 1.

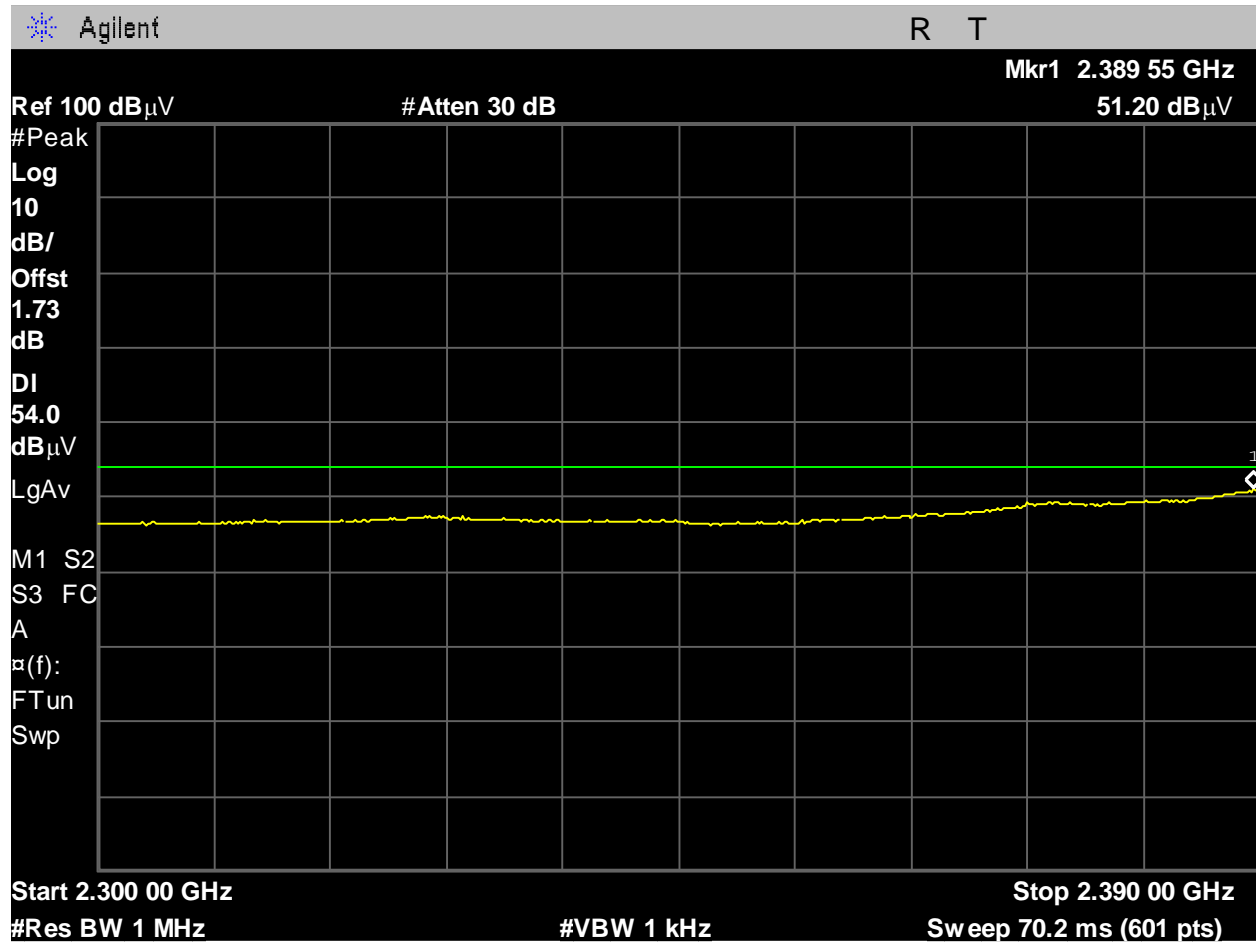


Figure 187. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_Lower Band Edge Avg\_Port 2.

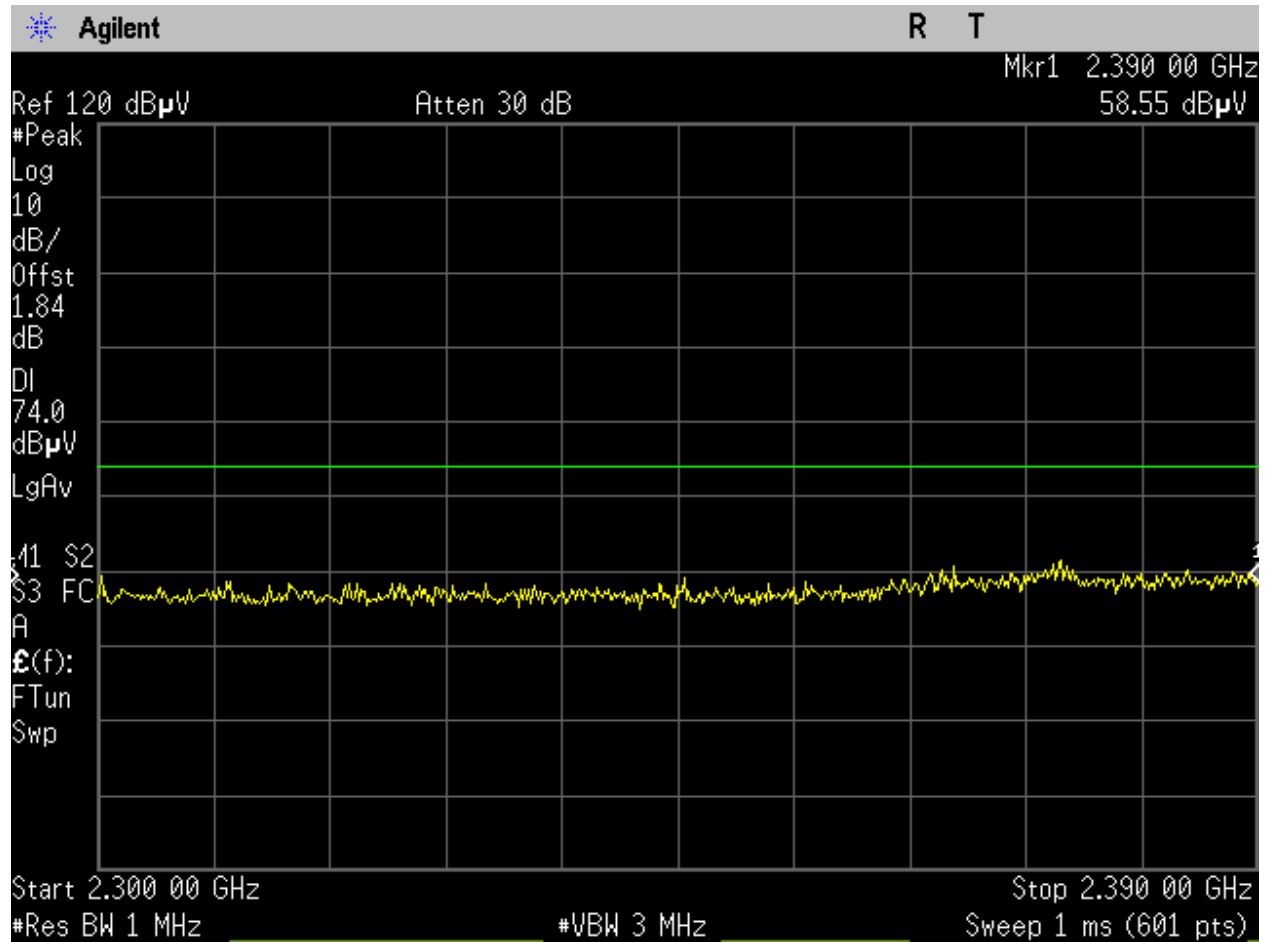


Figure 188. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_Lower Band Edge Peak\_Port 1.

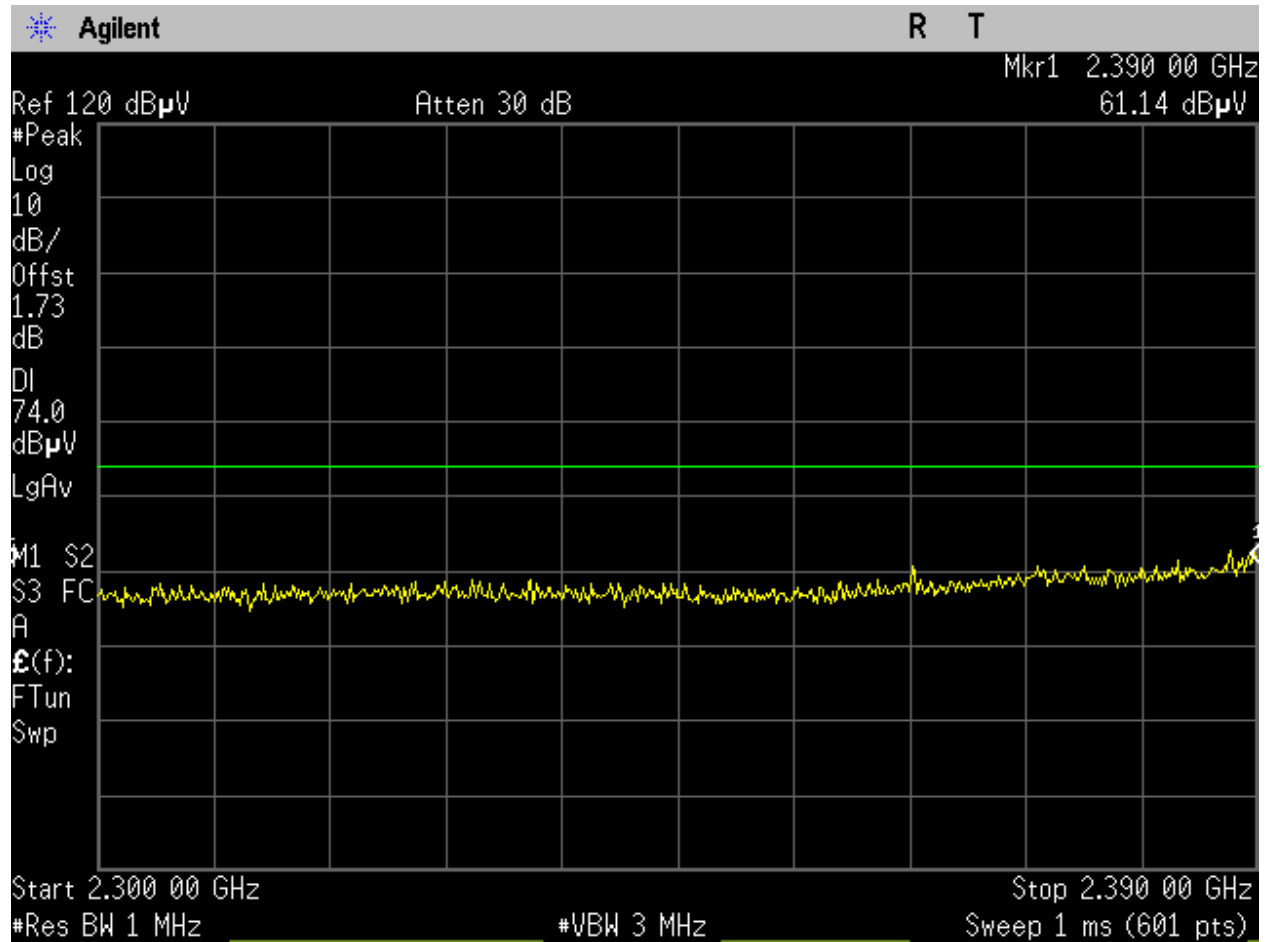


Figure 189. WIFI\_Low Ch\_2422MHz\_40MHz BW\_ax-mode\_15.209\_Lower Band Edge Peak\_Port 2.

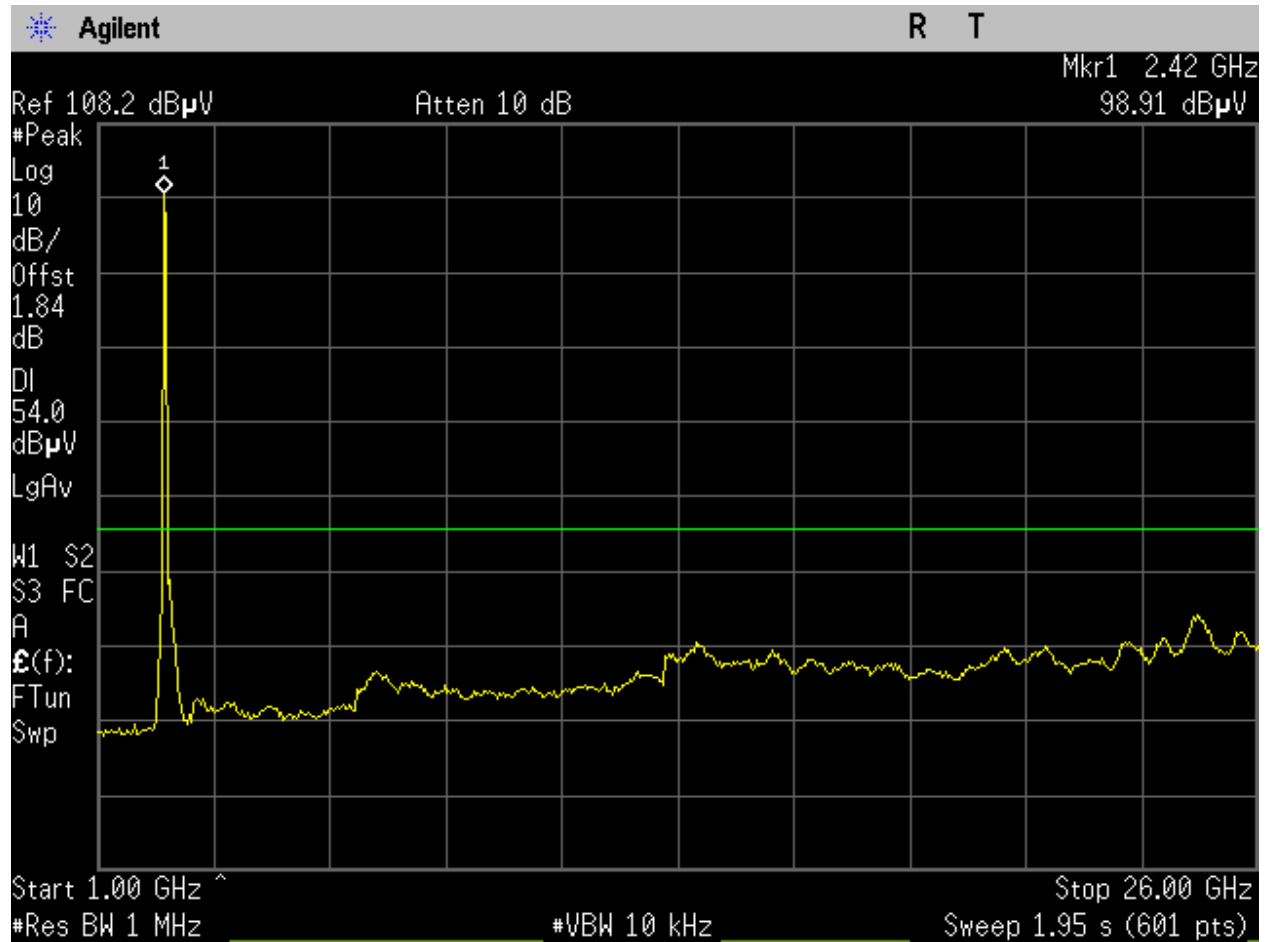


Figure 190. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 1.



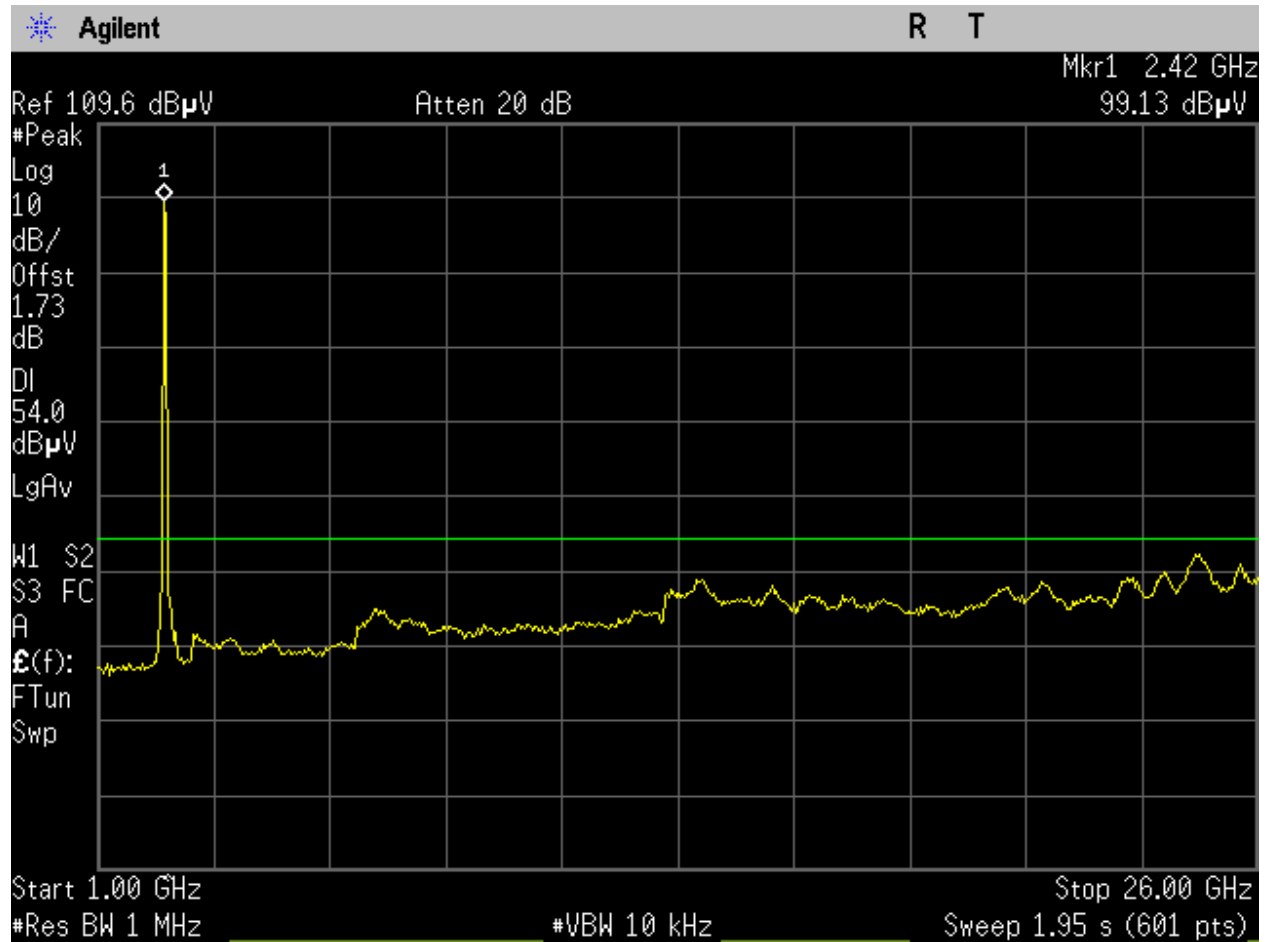


Figure 191. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz avg\_Port 2.

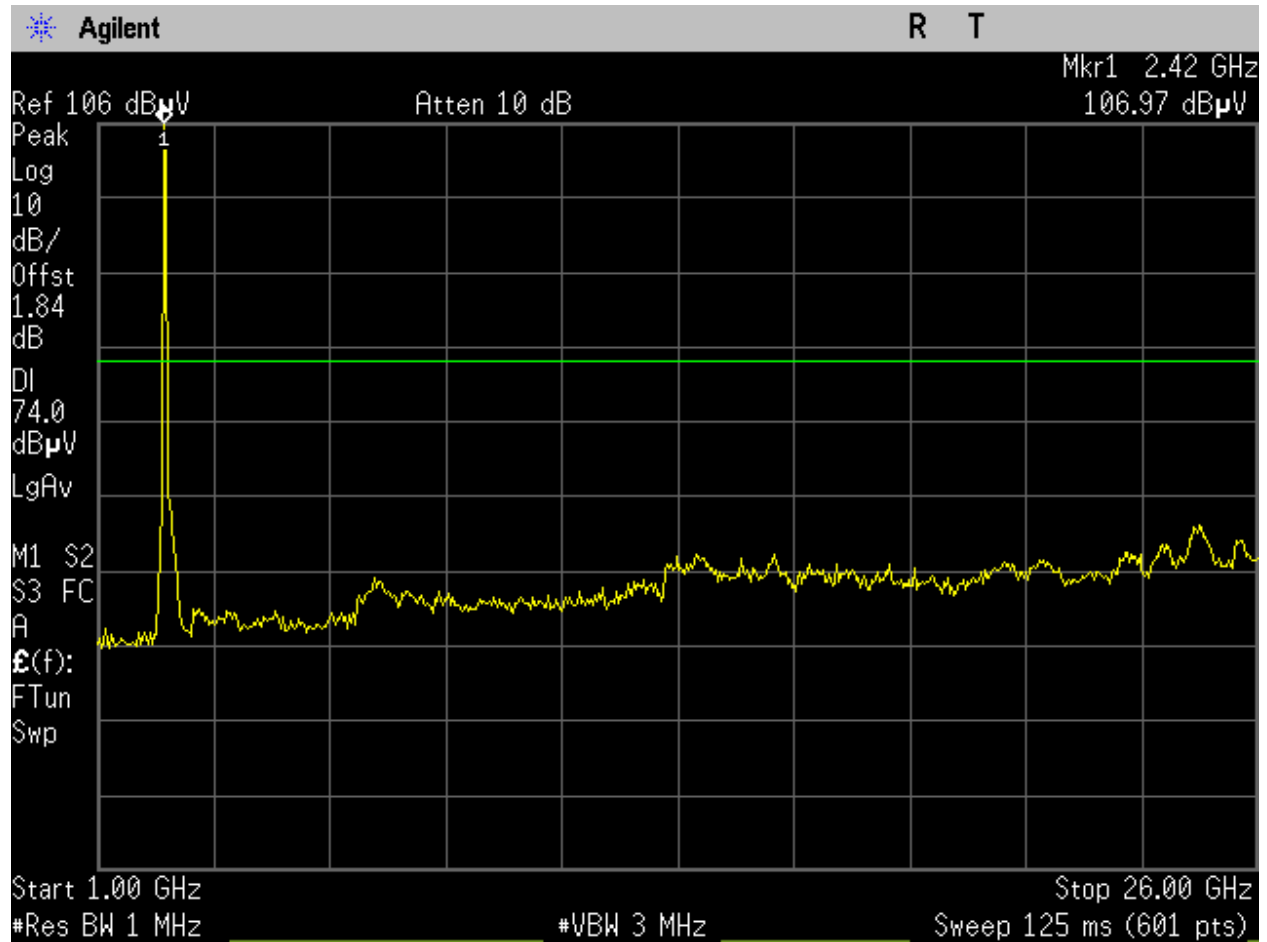


Figure 192. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 1.

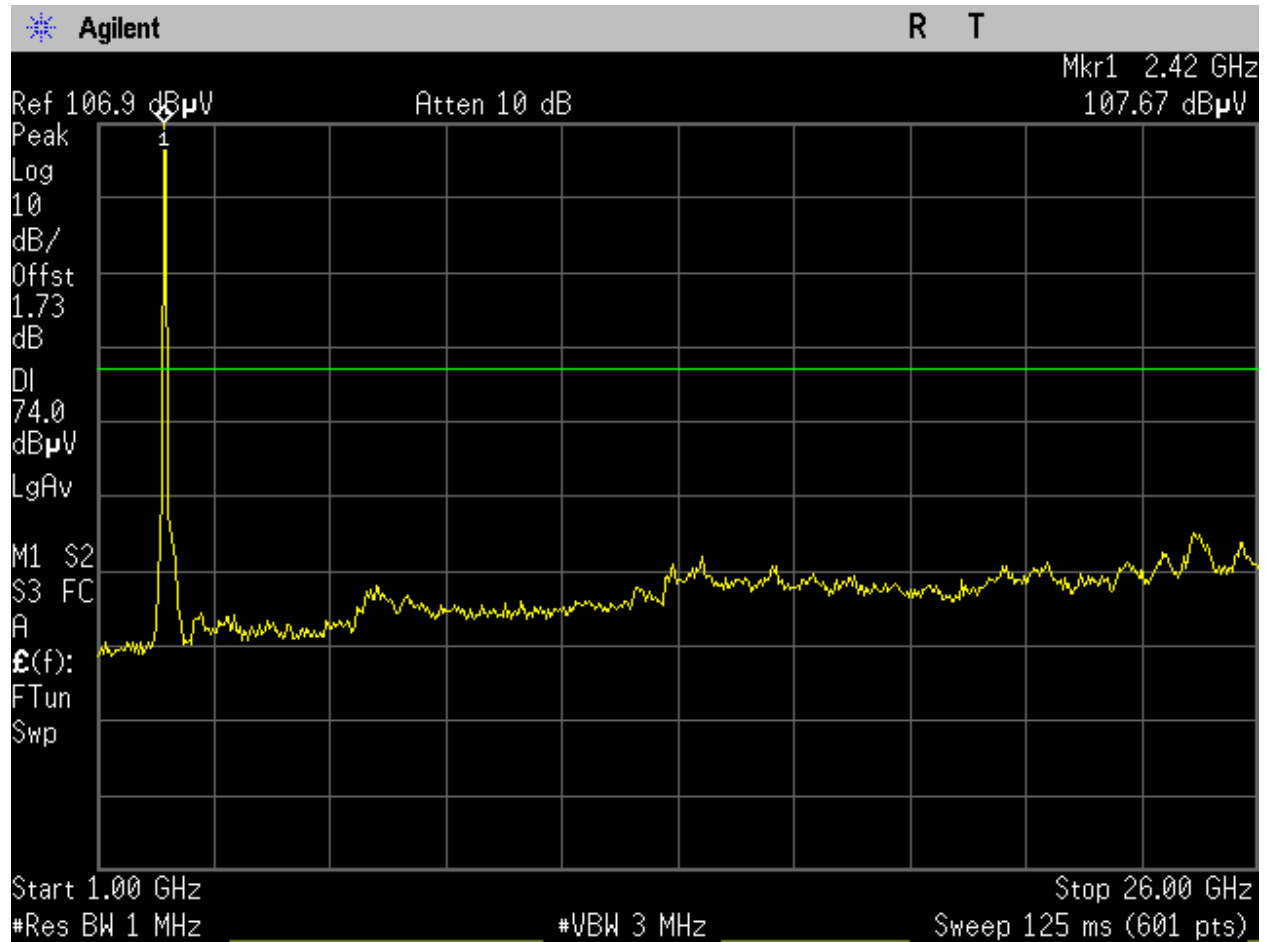


Figure 193. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_1-26GHz\_Peak\_Port 2.

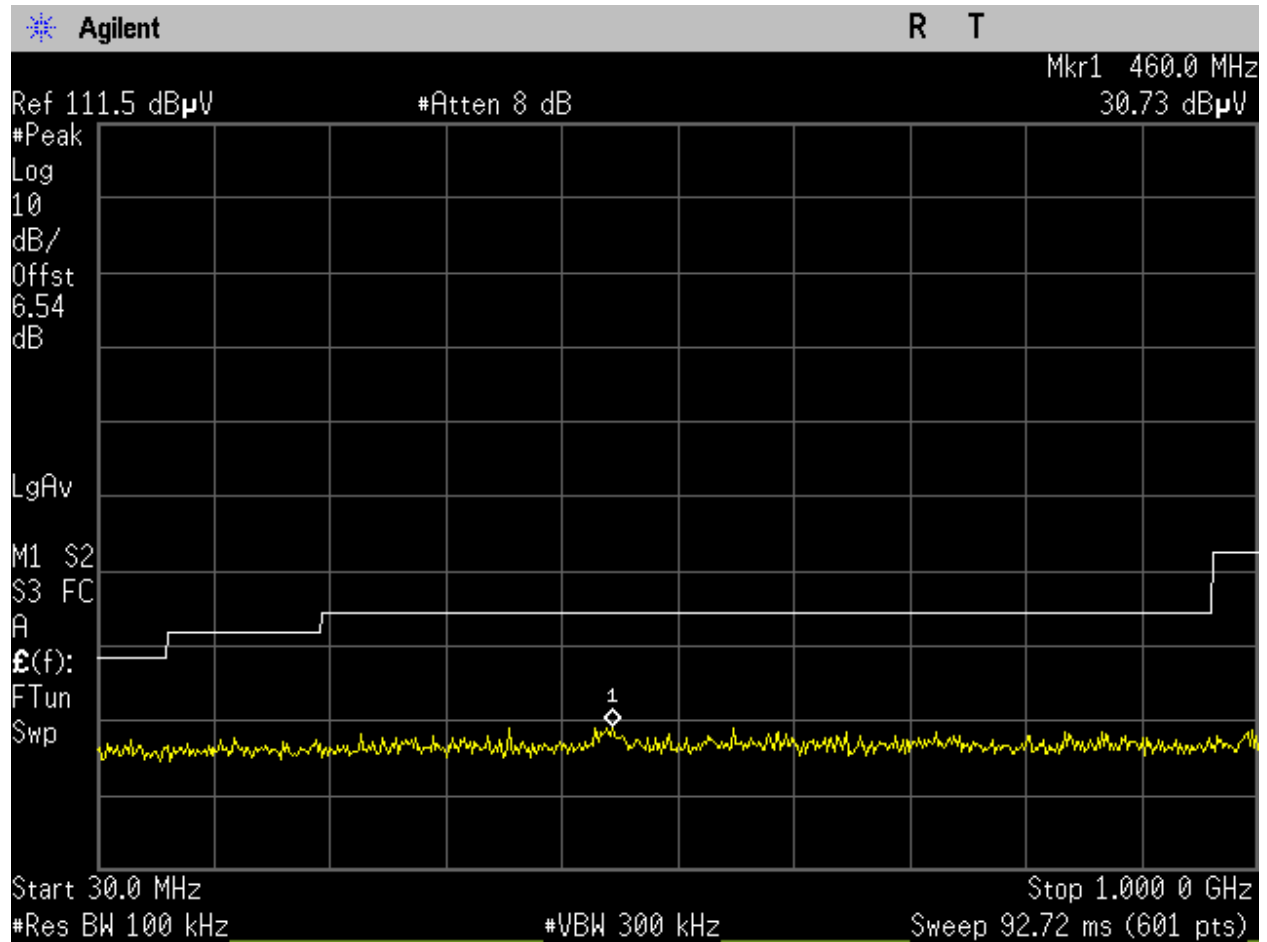


Figure 194. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 1.

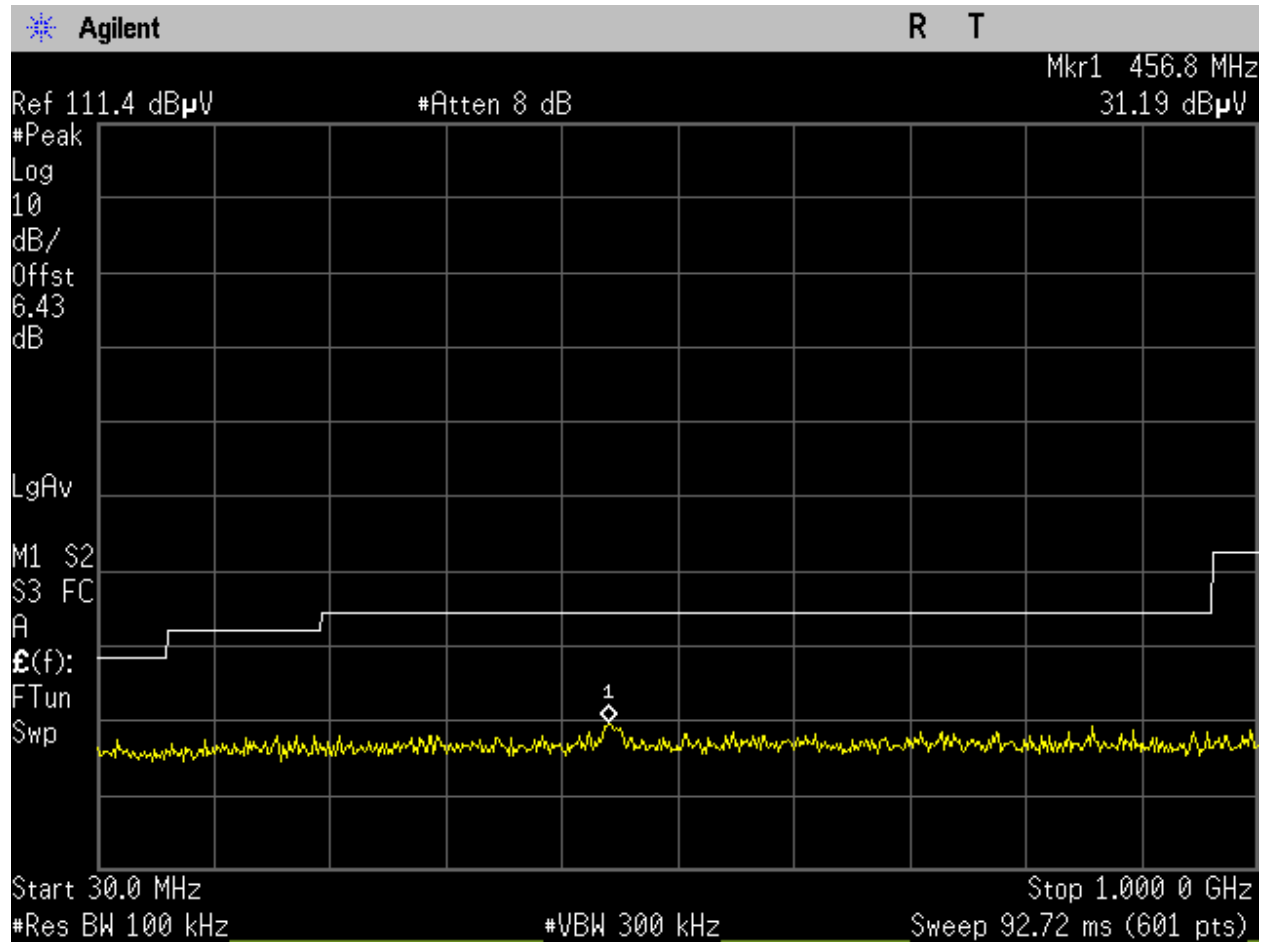


Figure 195. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_30-1000MHz\_Peak\_Port 2.

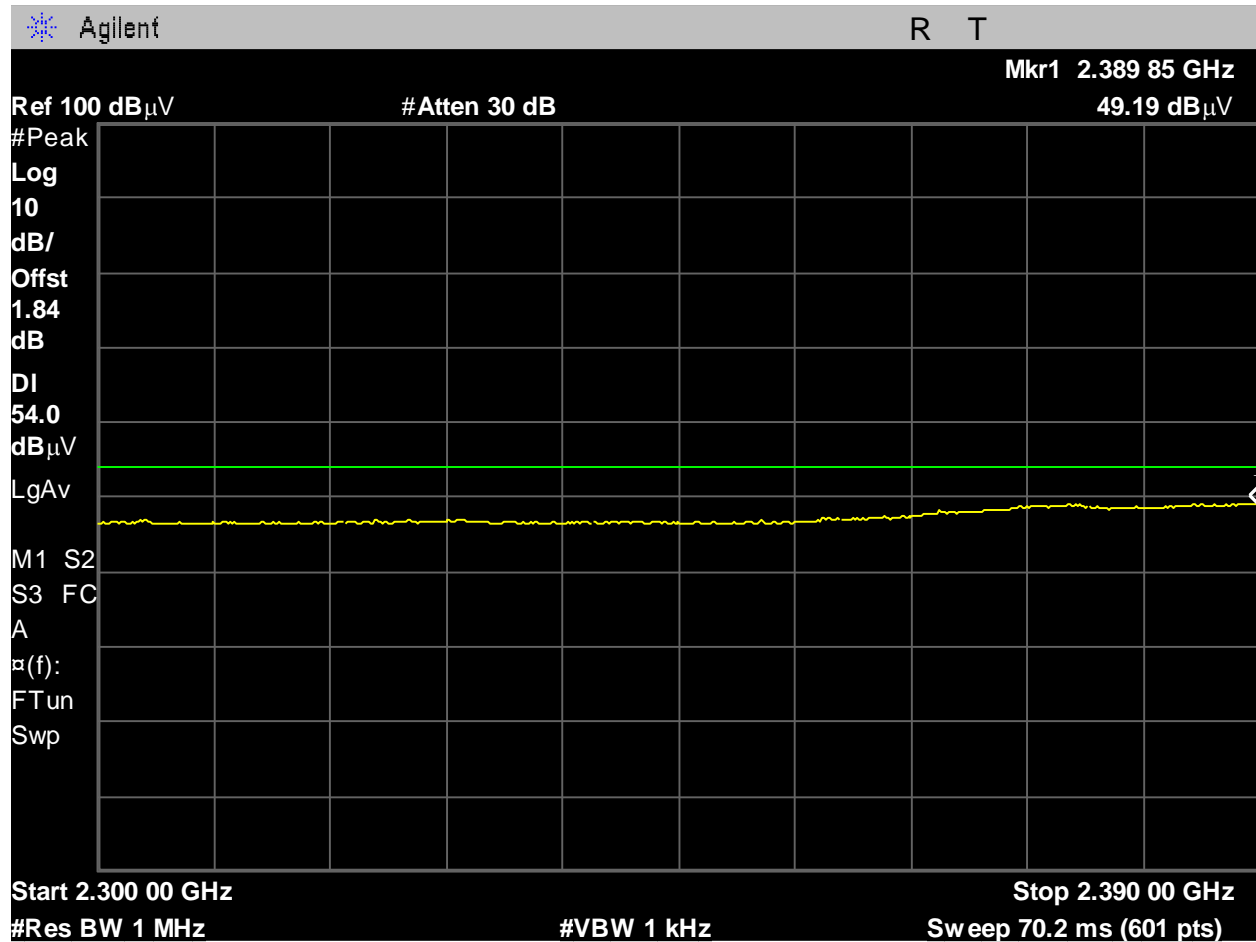


Figure 196. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_Lower Band Edge Avg\_Port 1.

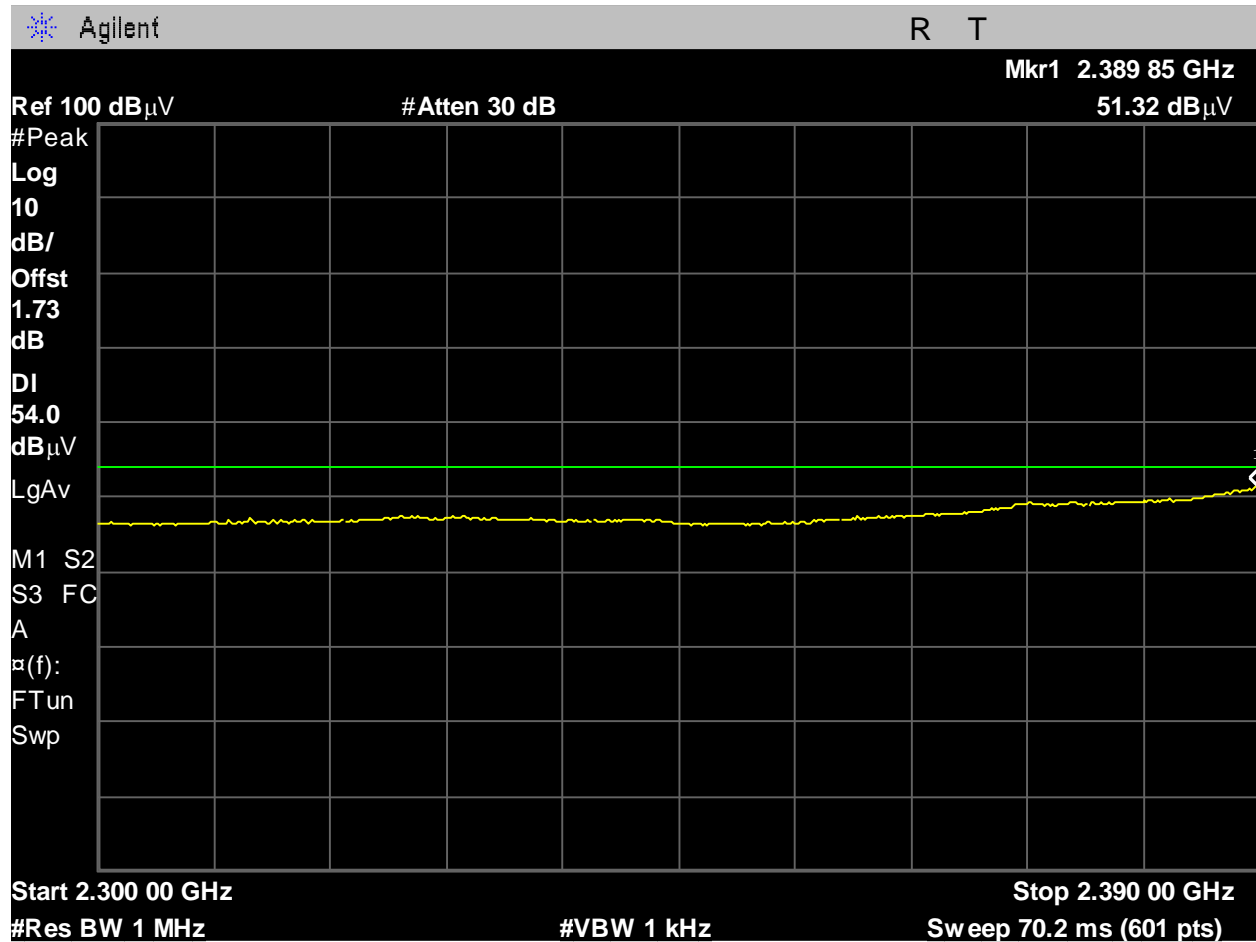


Figure 197. WIFI\_Low Ch\_2422MHz\_40MHz BW\_n-mode\_15.209\_Lower Band Edge Avg\_Port 2.