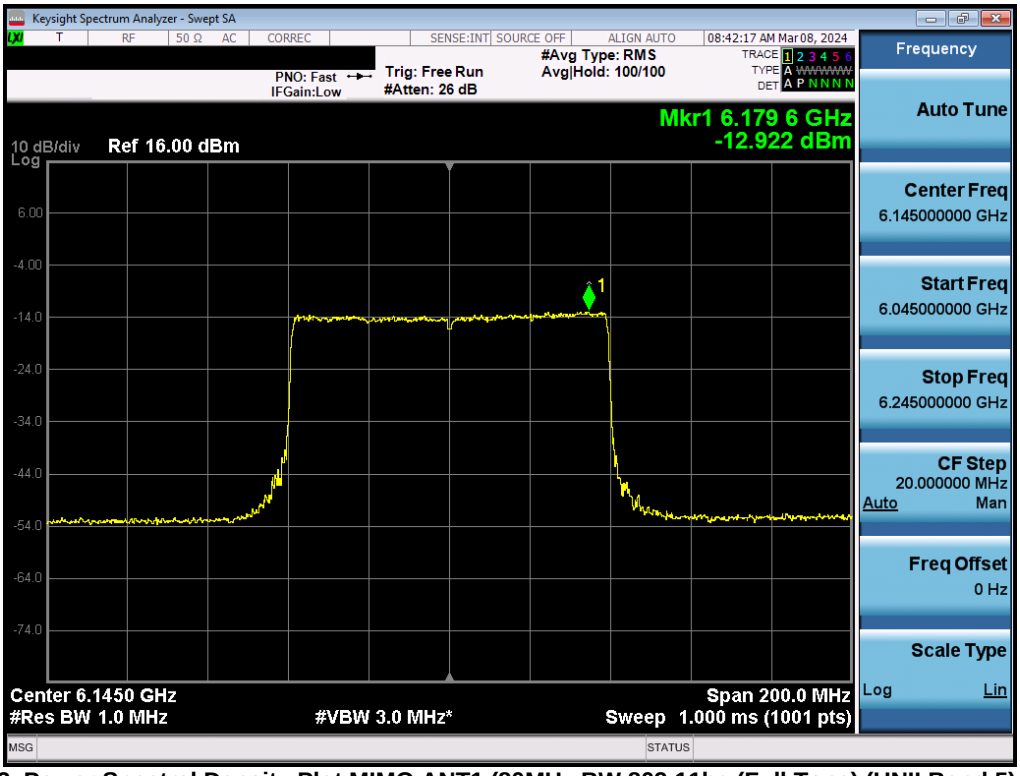
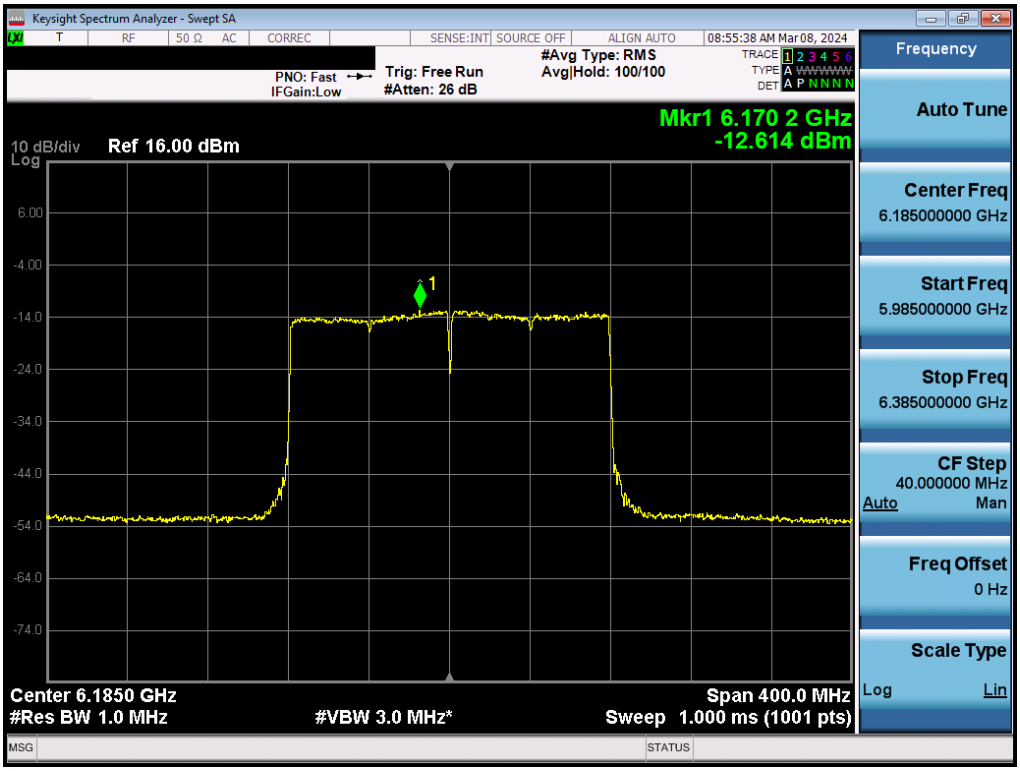
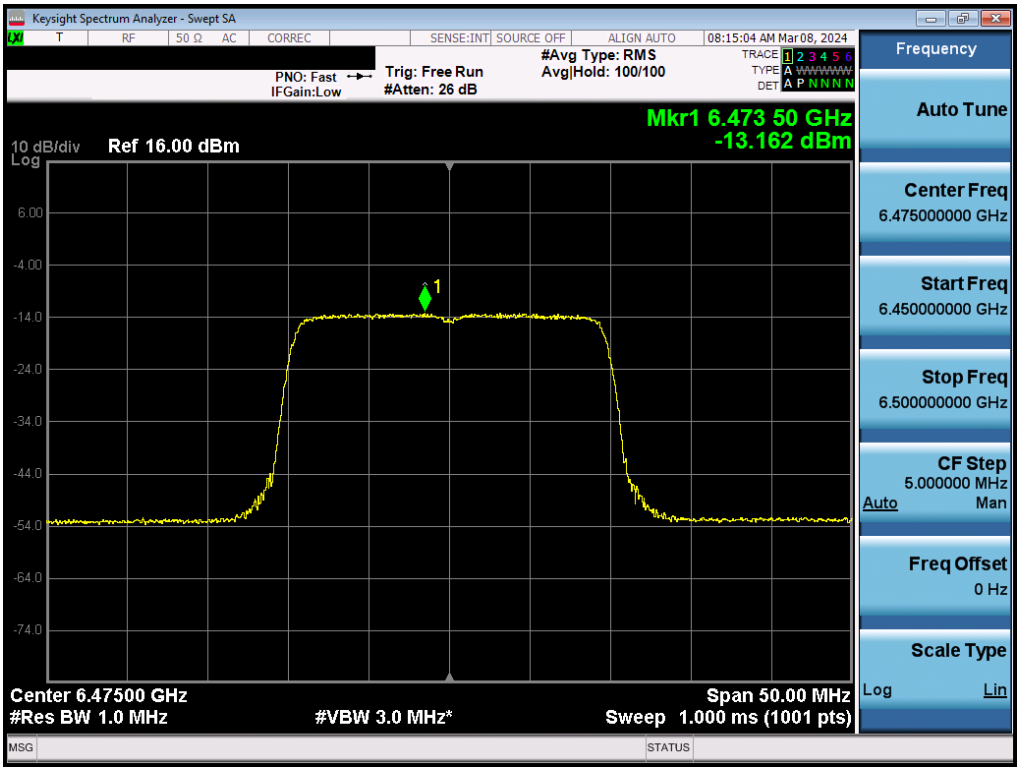


Plot 7-103. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 39)

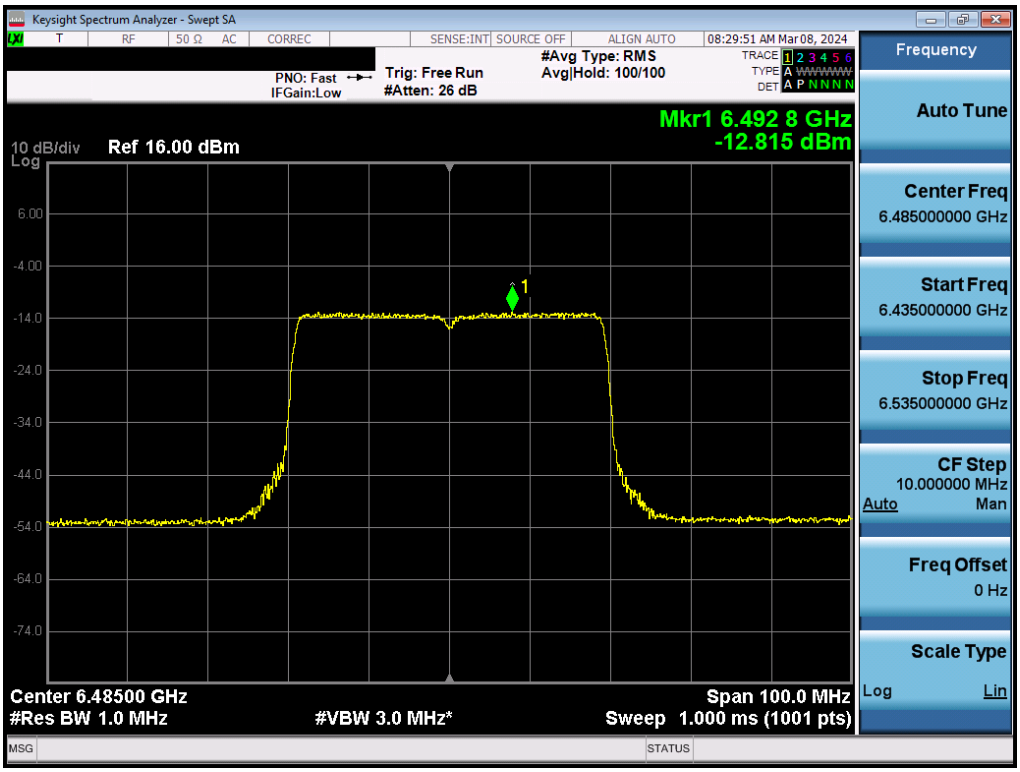


Plot 7-104. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 47)

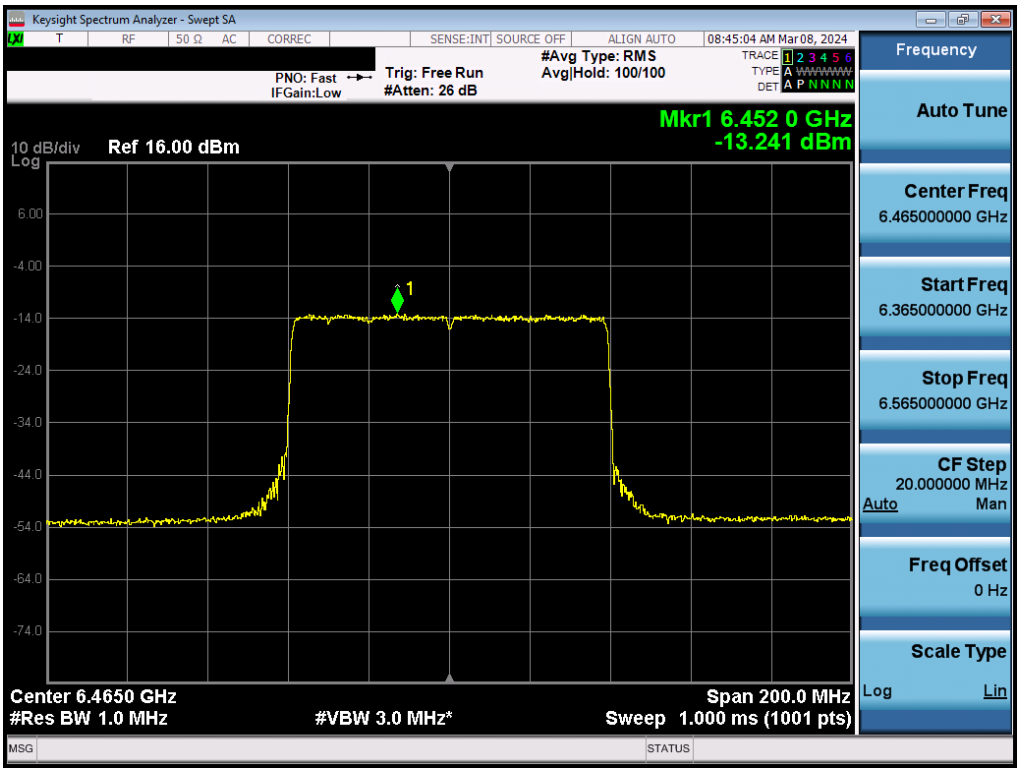
Plot 7-105. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 31)



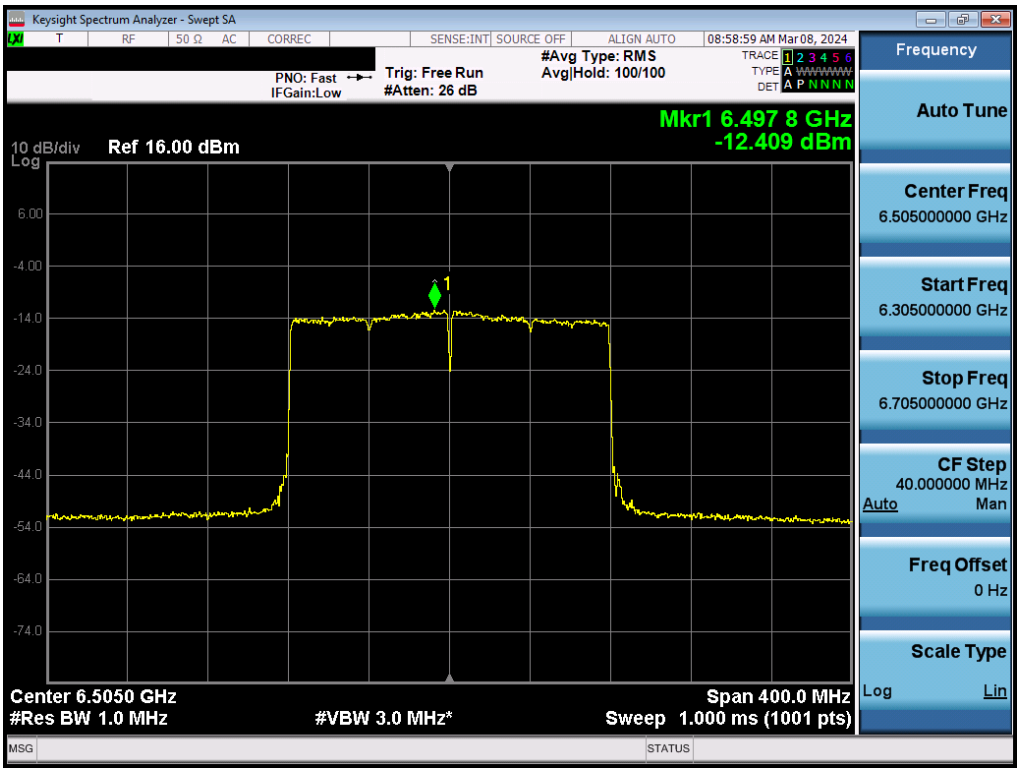
Plot 7-106. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 105)



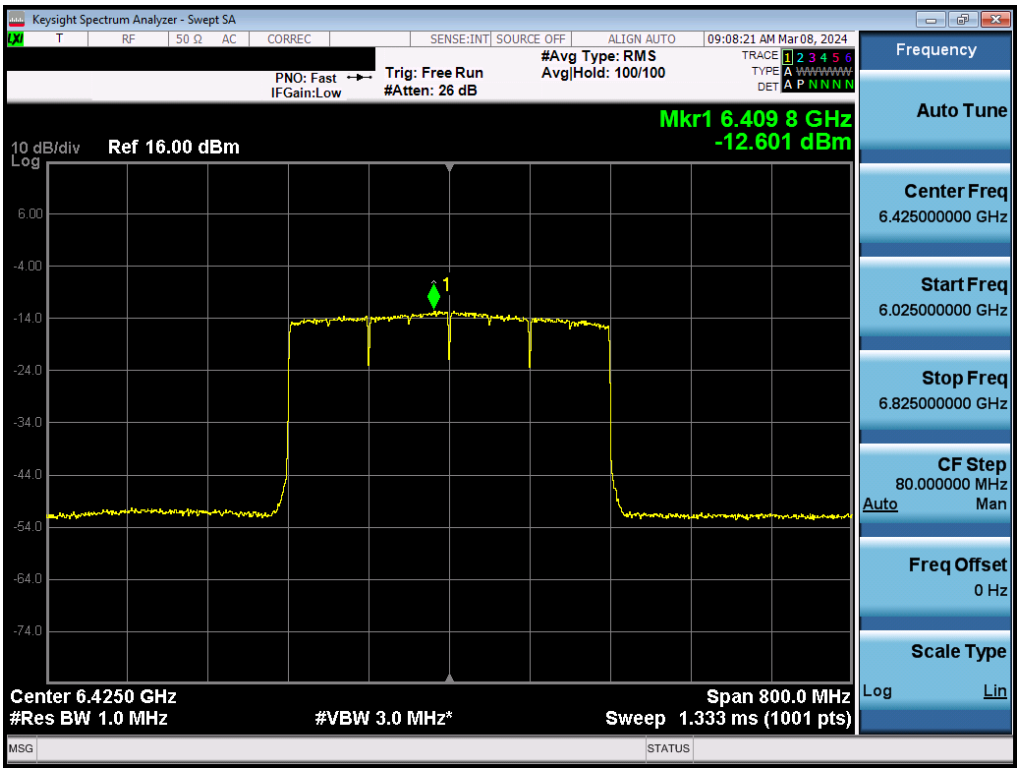
Plot 7-107. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 107)



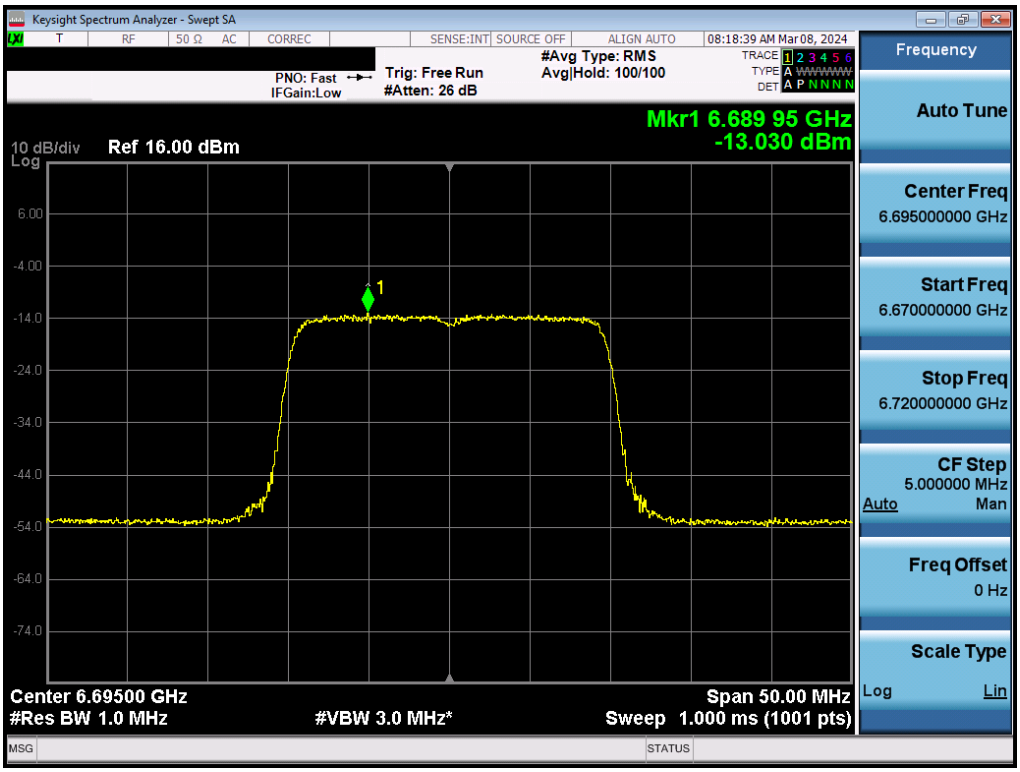
Plot 7-108. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 103)



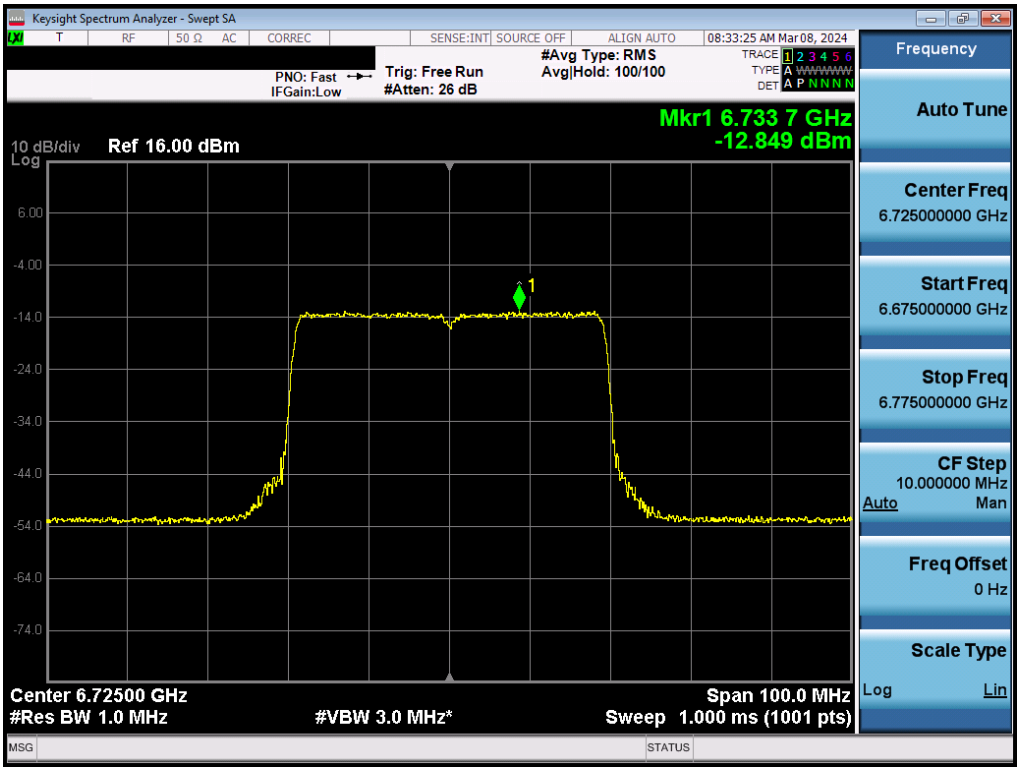
Plot 7-109. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 111)



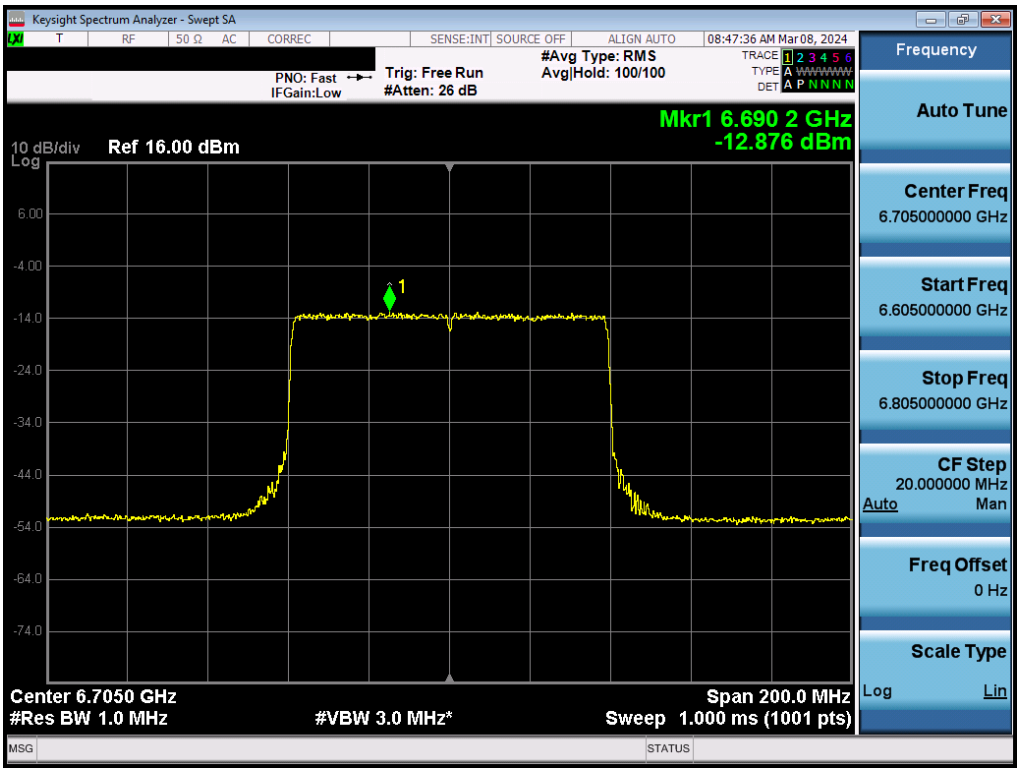
Plot 7-110. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 95)



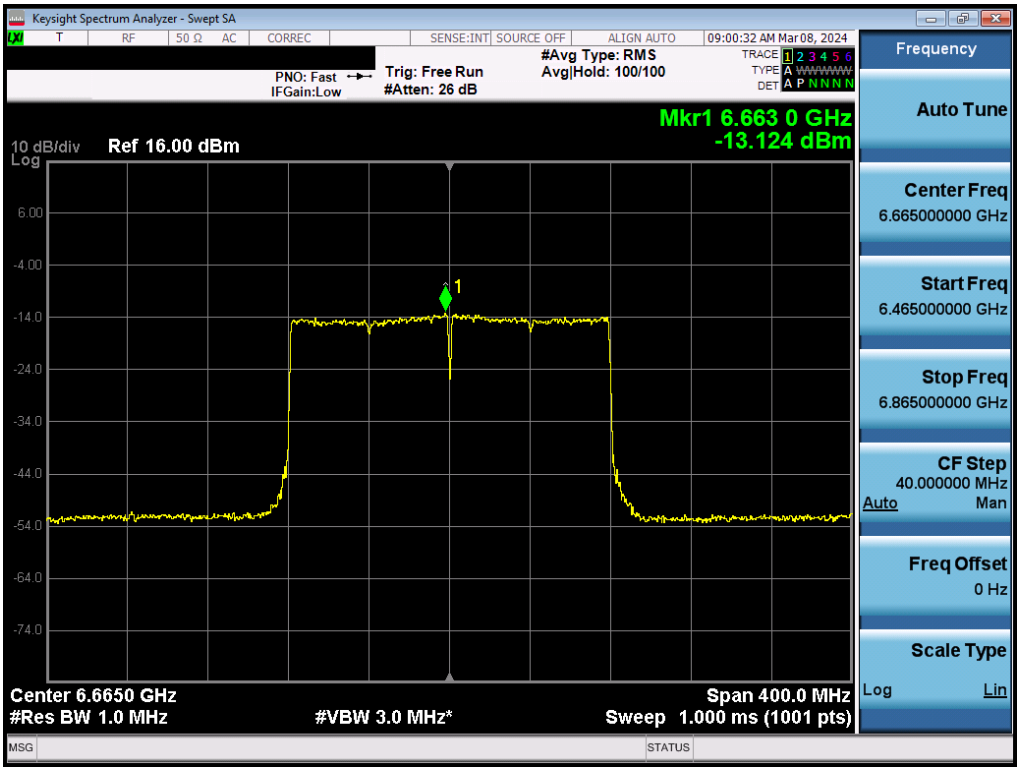
Plot 7-111. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 149)



Plot 7-112. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 155)

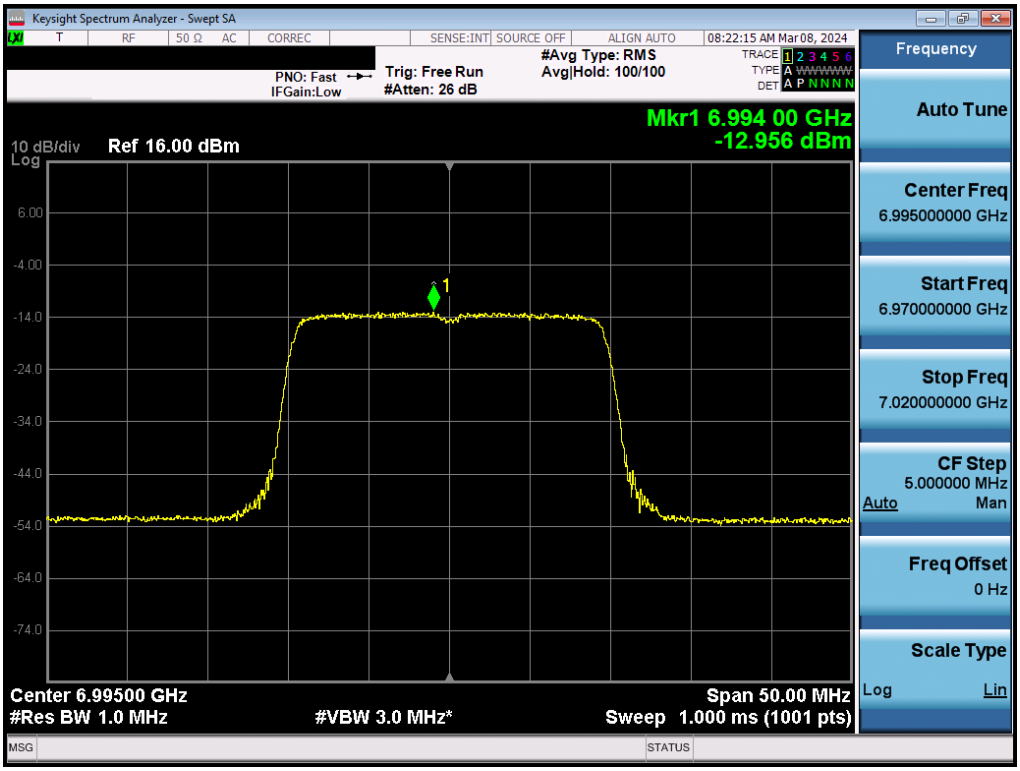


Plot 7-113. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 151)

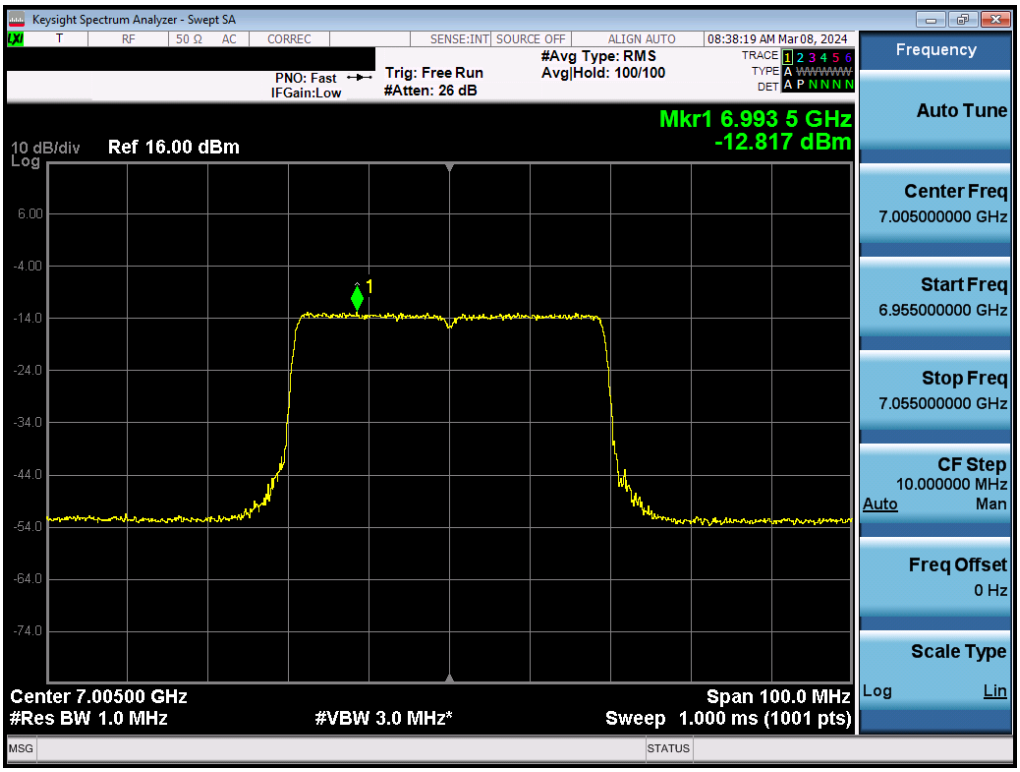


Plot 7-114. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 143)

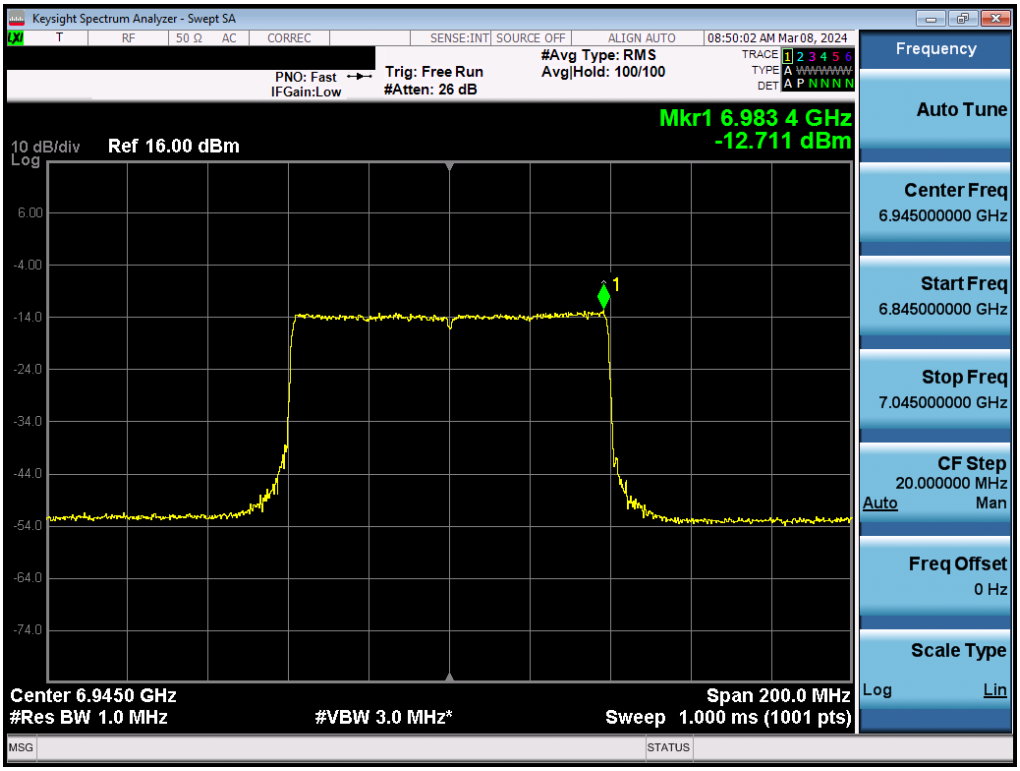
Plot 7-115. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 127)



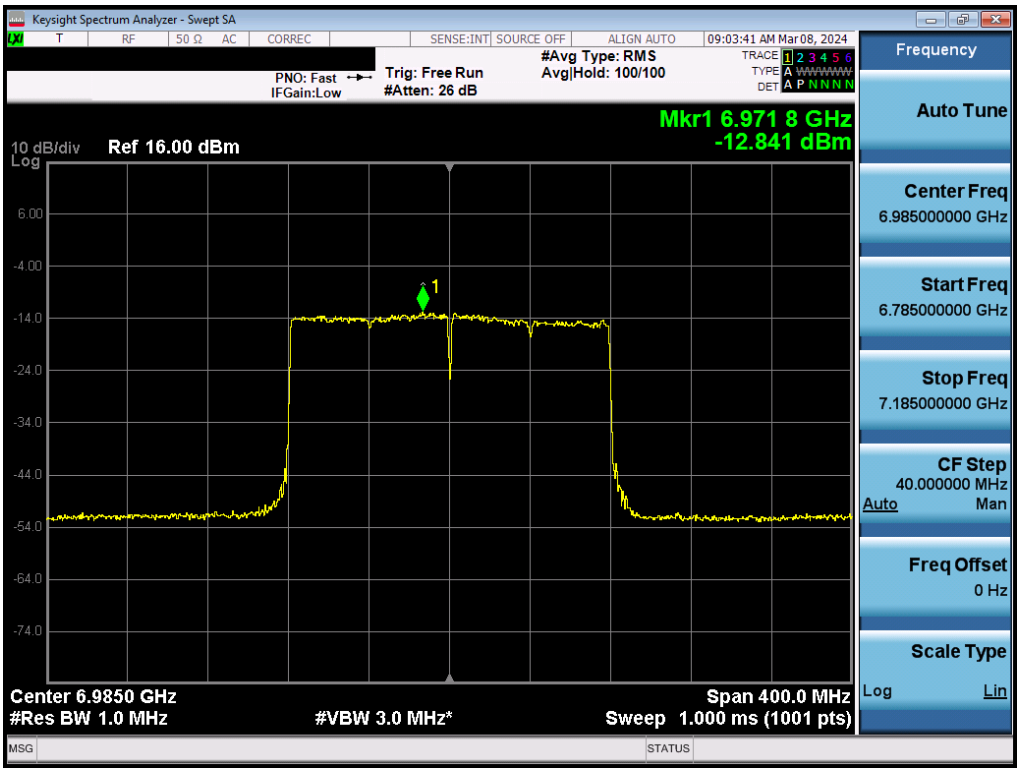
Plot 7-116. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 209)



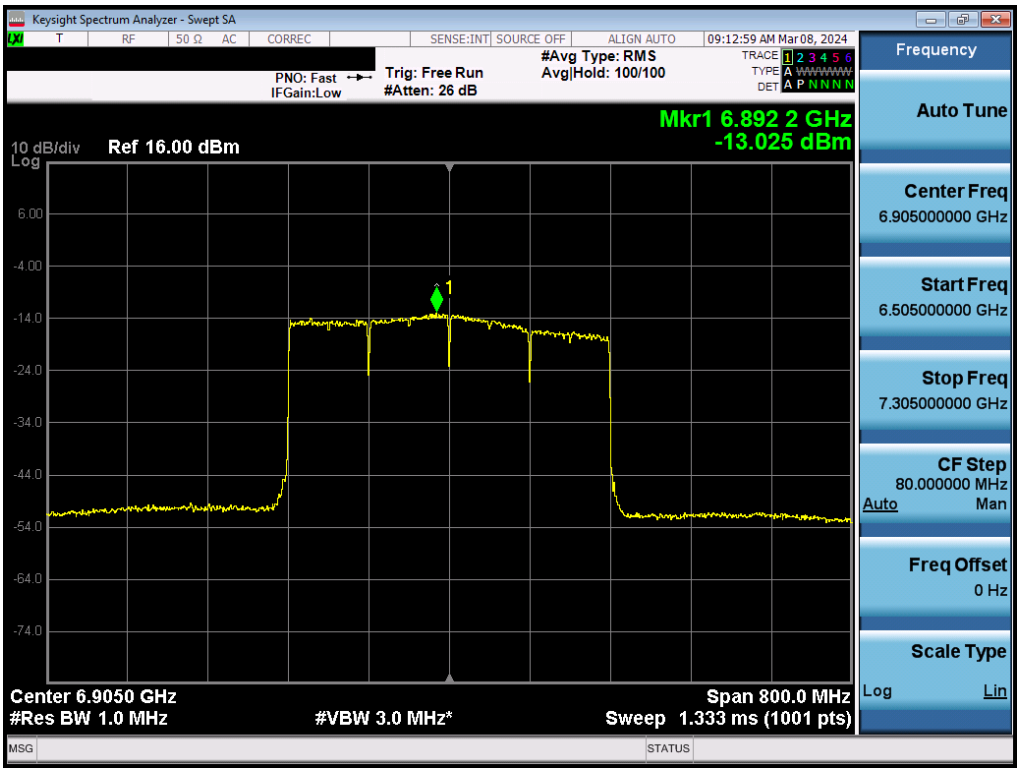
Plot 7-117. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 211)



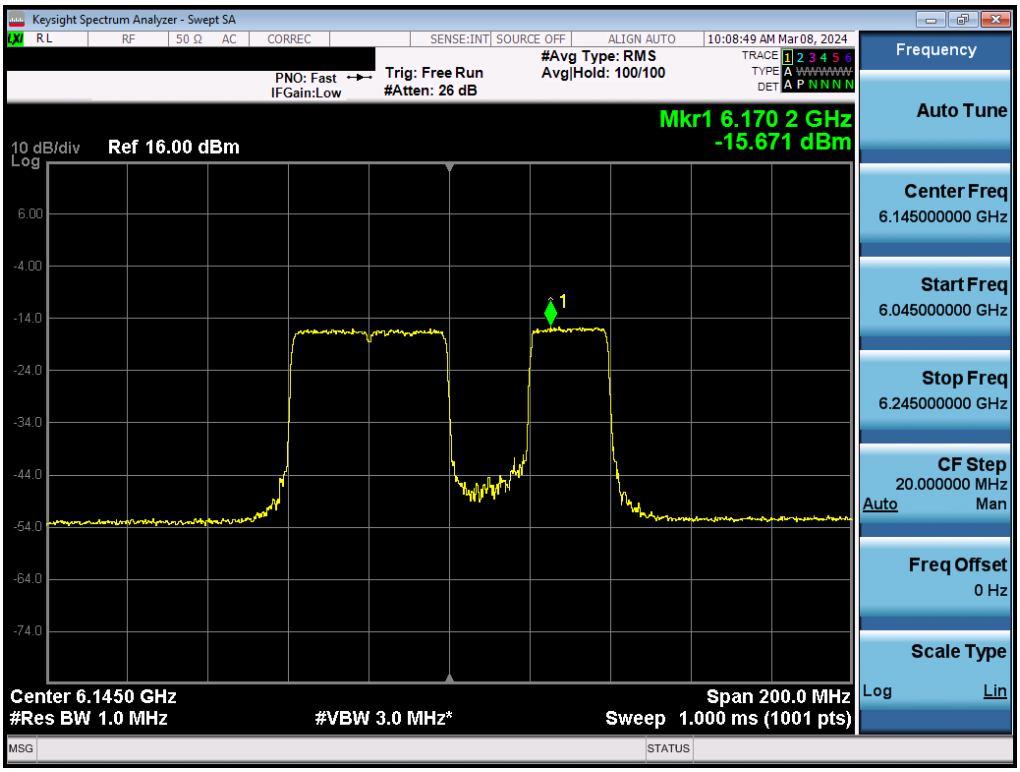
Plot 7-118. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 199)



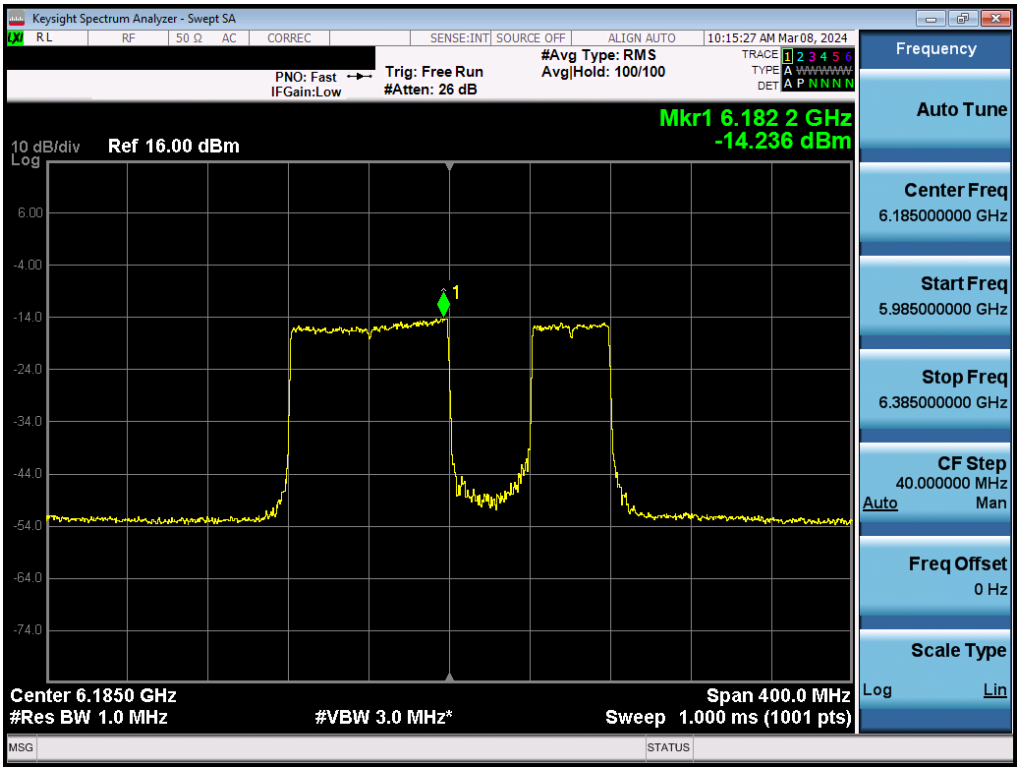
Plot 7-119. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 207)



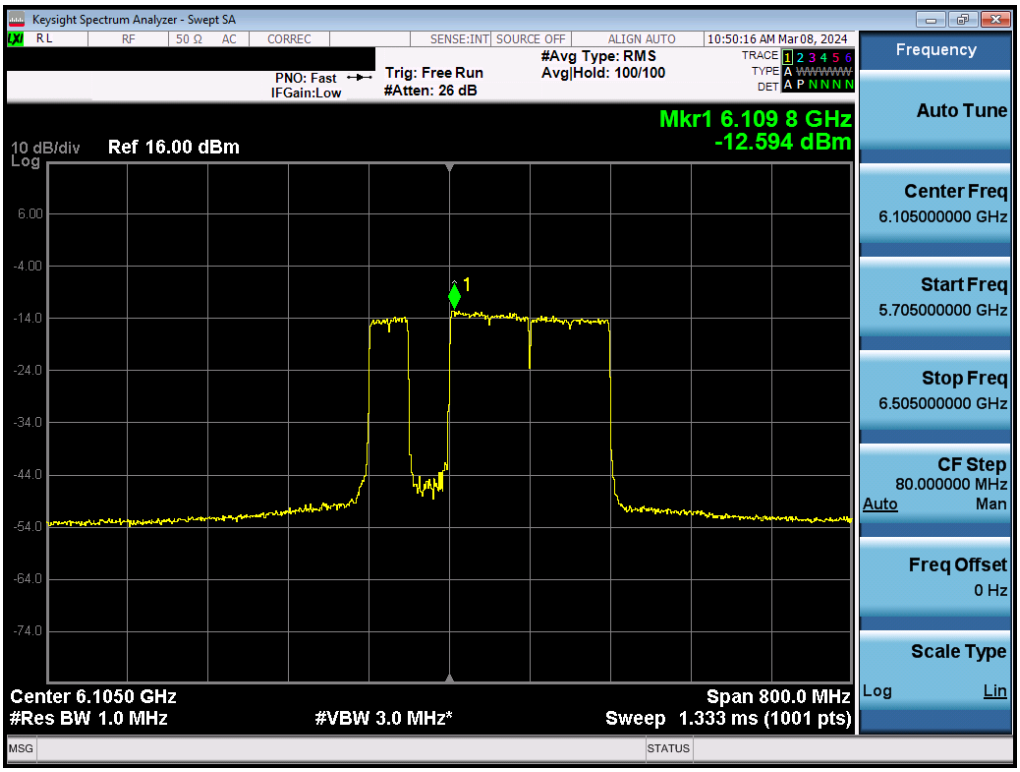
Plot 7-120. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 191)



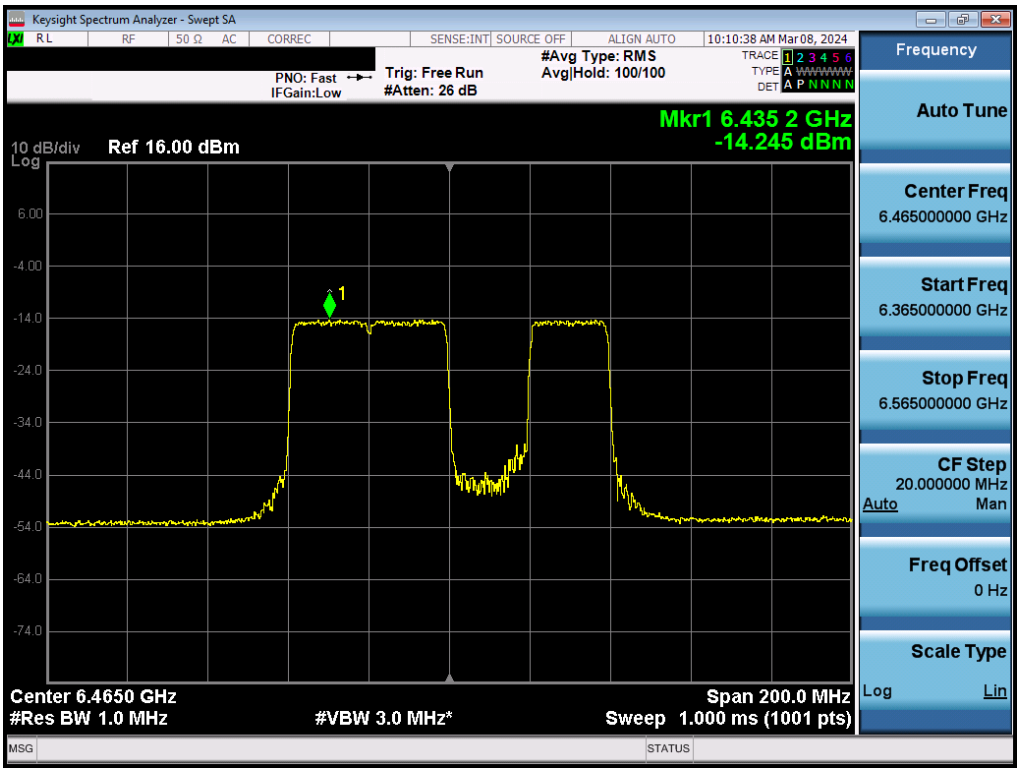
Plot 7-121. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 5) – Ch. 39)



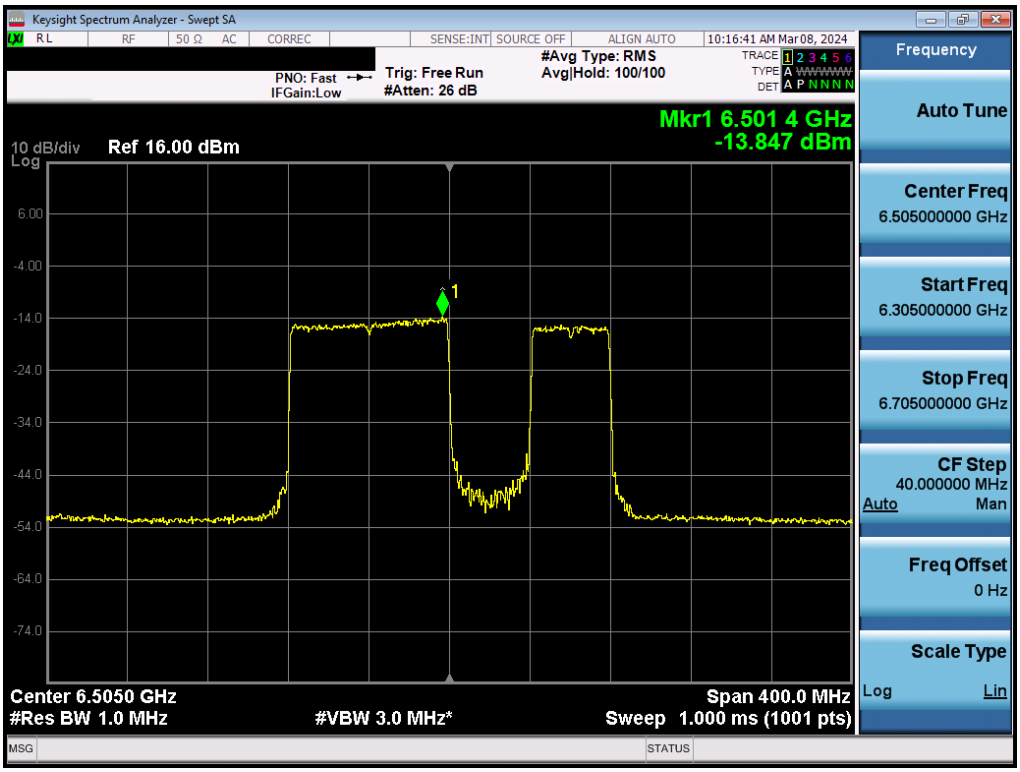
Plot 7-122. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 5) – Ch. 47)



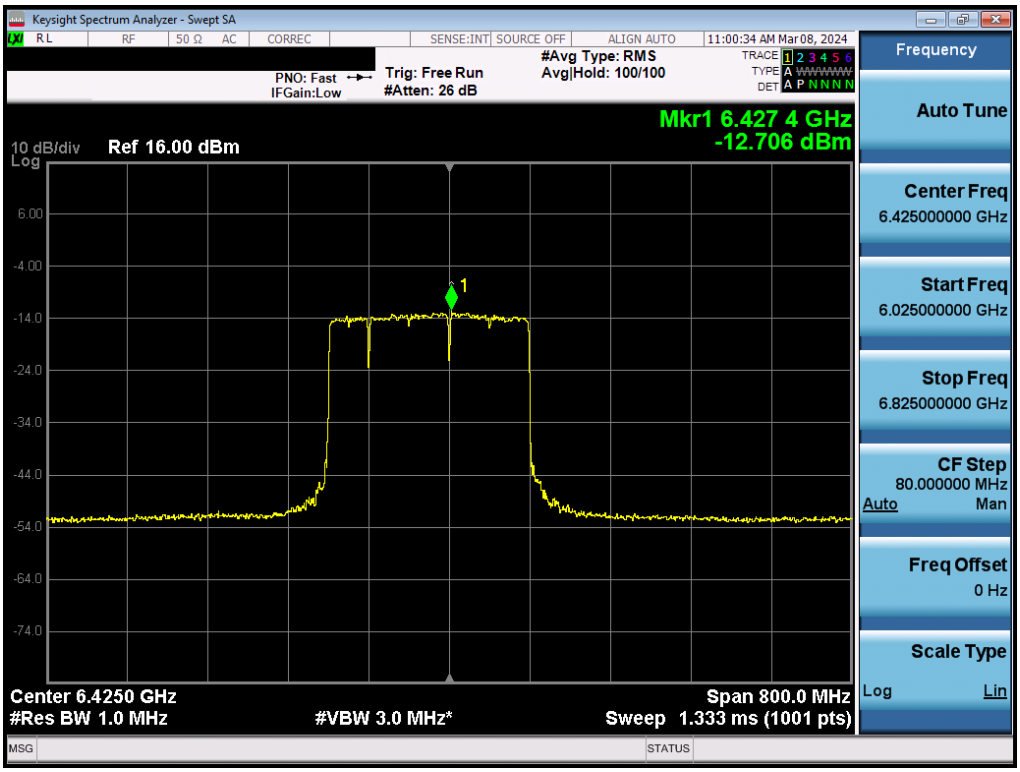
Plot 7-123. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 5) – Ch. 31)



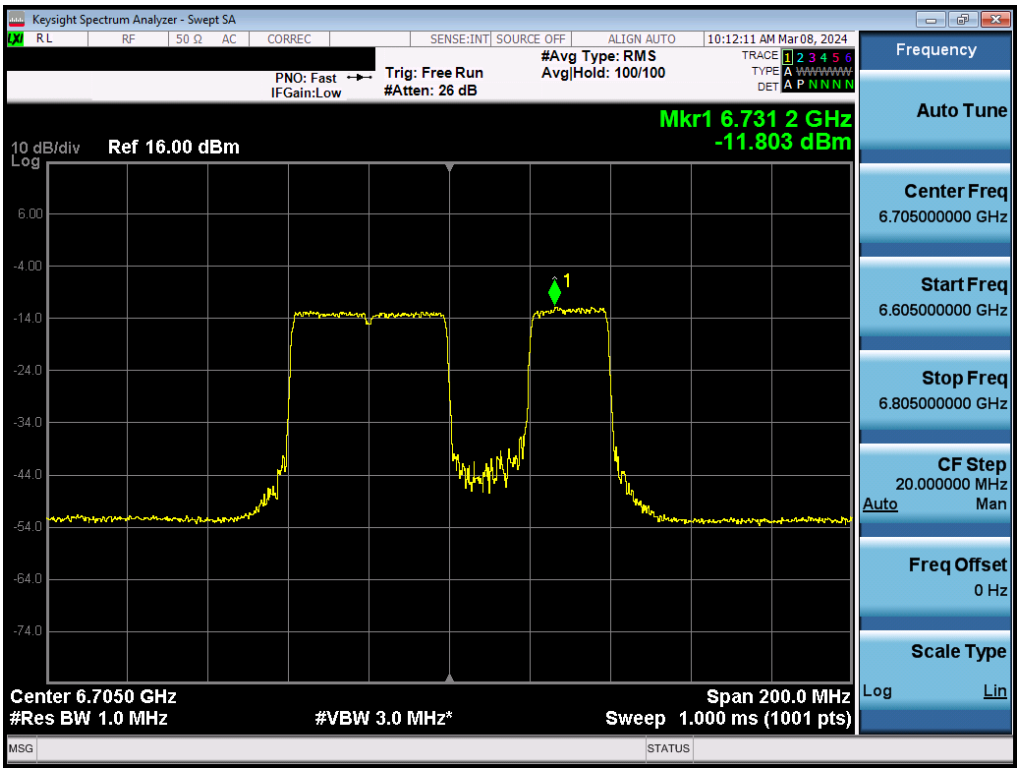
Plot 7-124. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 6) – Ch. 103)



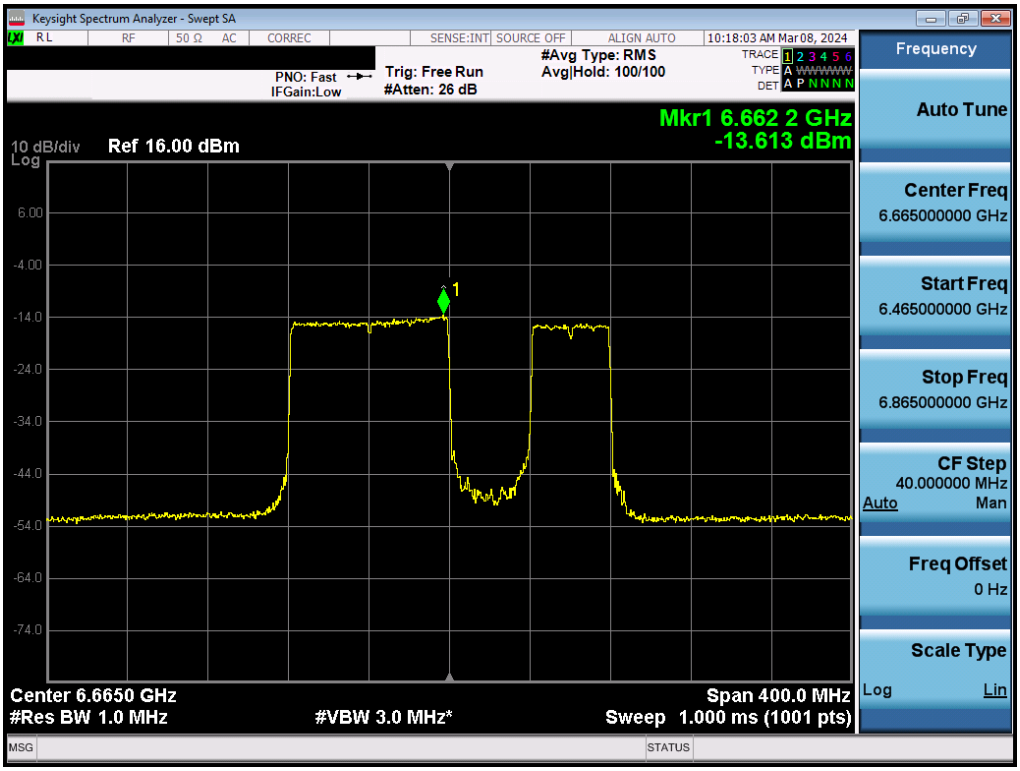
Plot 7-125. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 6) – Ch. 111)



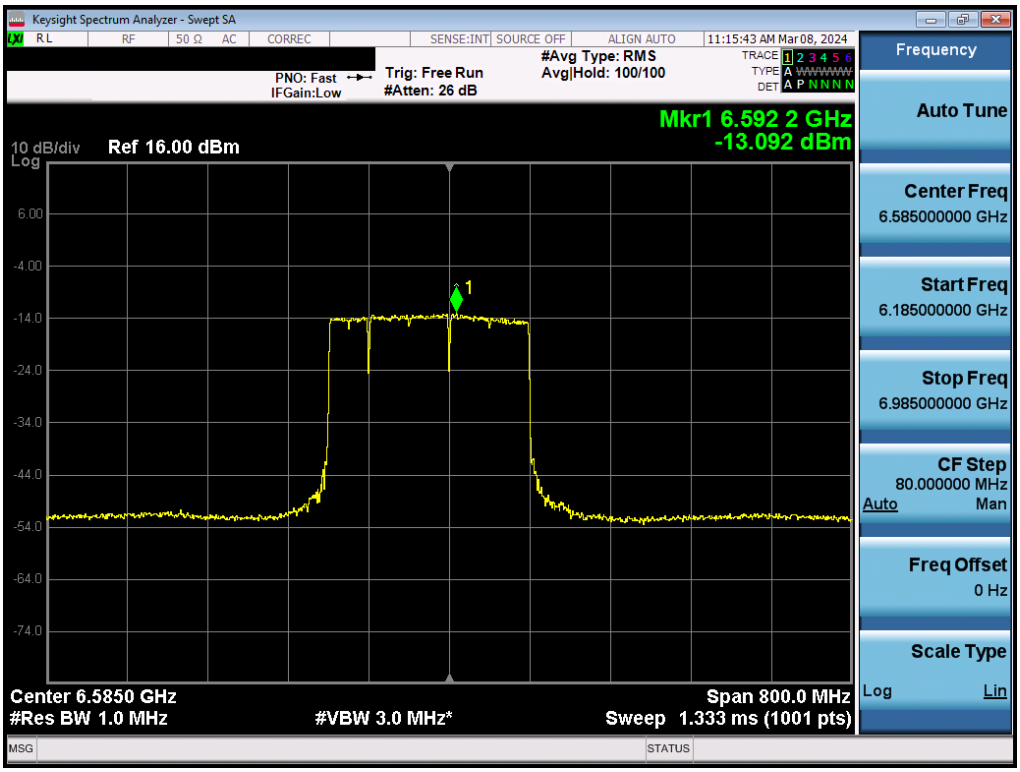
Plot 7-126. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 6) – Ch. 95)



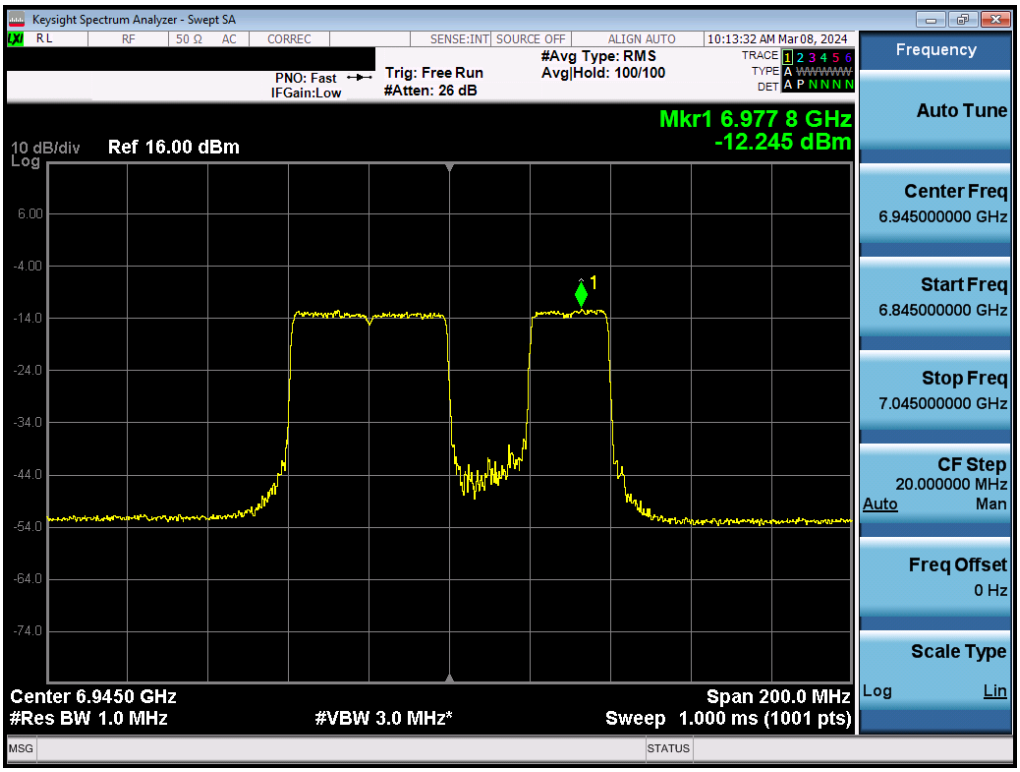
Plot 7-127. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 7) – Ch. 151)



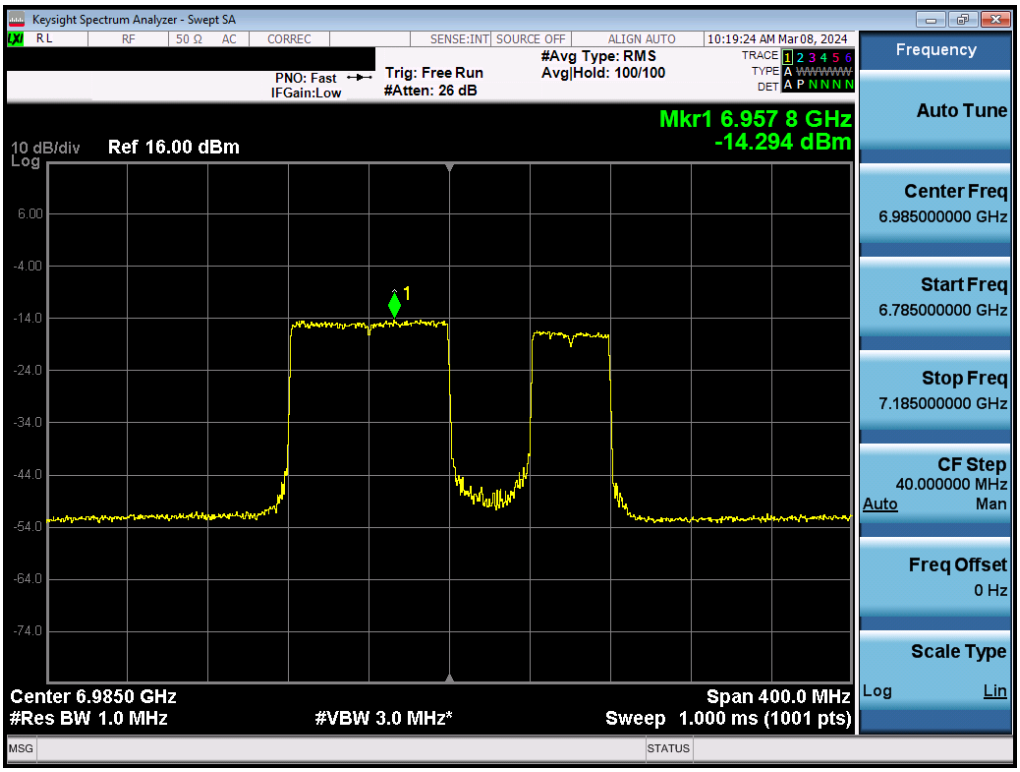
Plot 7-128. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 7) – Ch. 143)



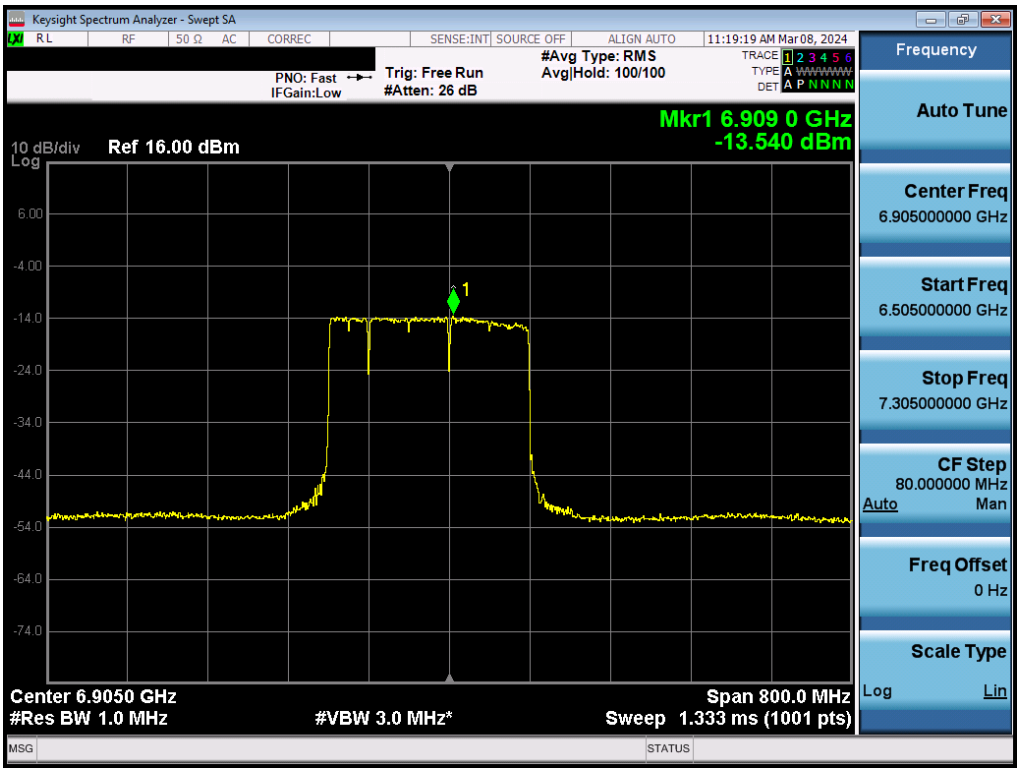
Plot 7-129. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 7) – Ch. 127)



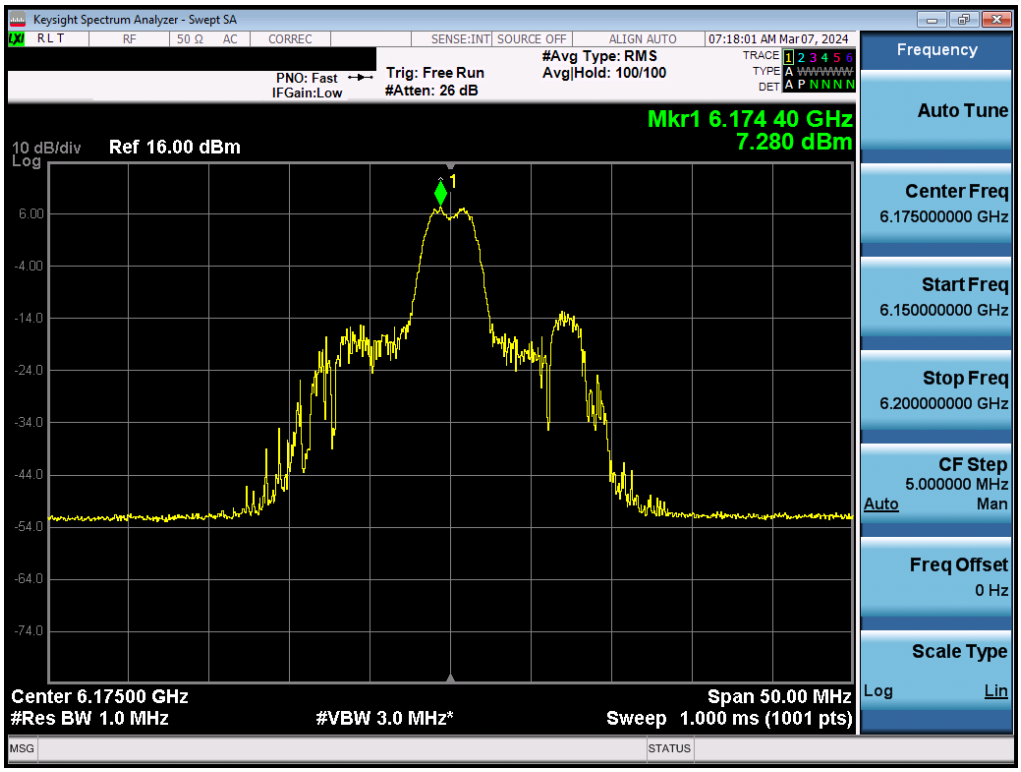
Plot 7-130. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 8) – Ch. 199)



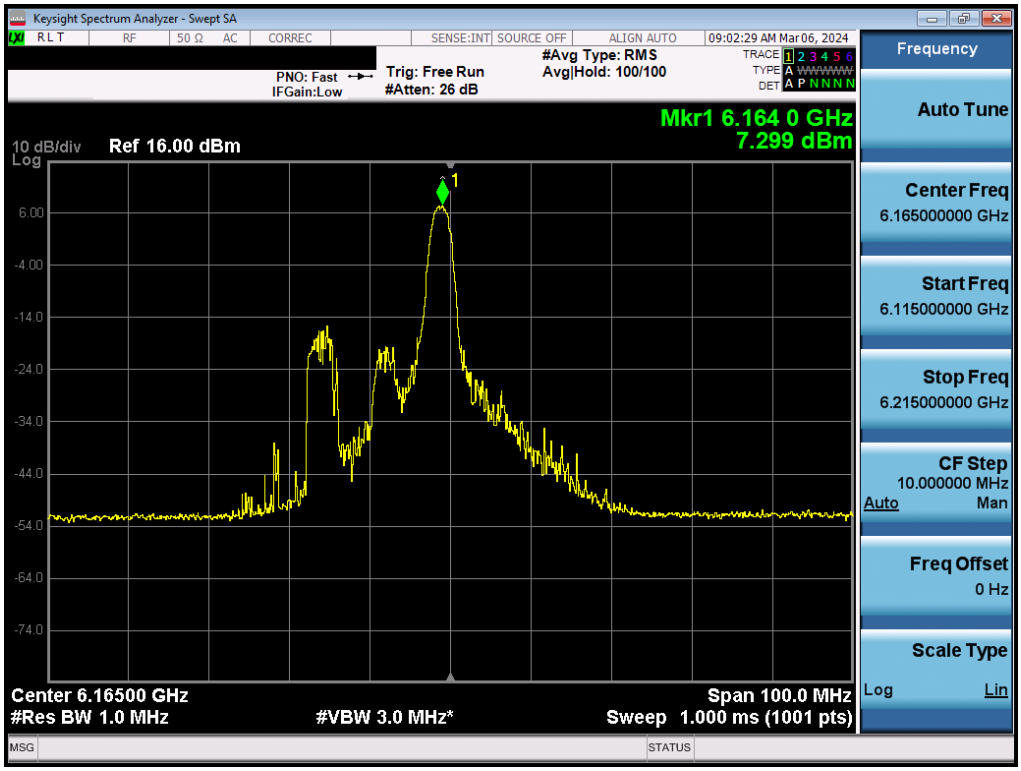
Plot 7-131. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 8) – Ch. 207)



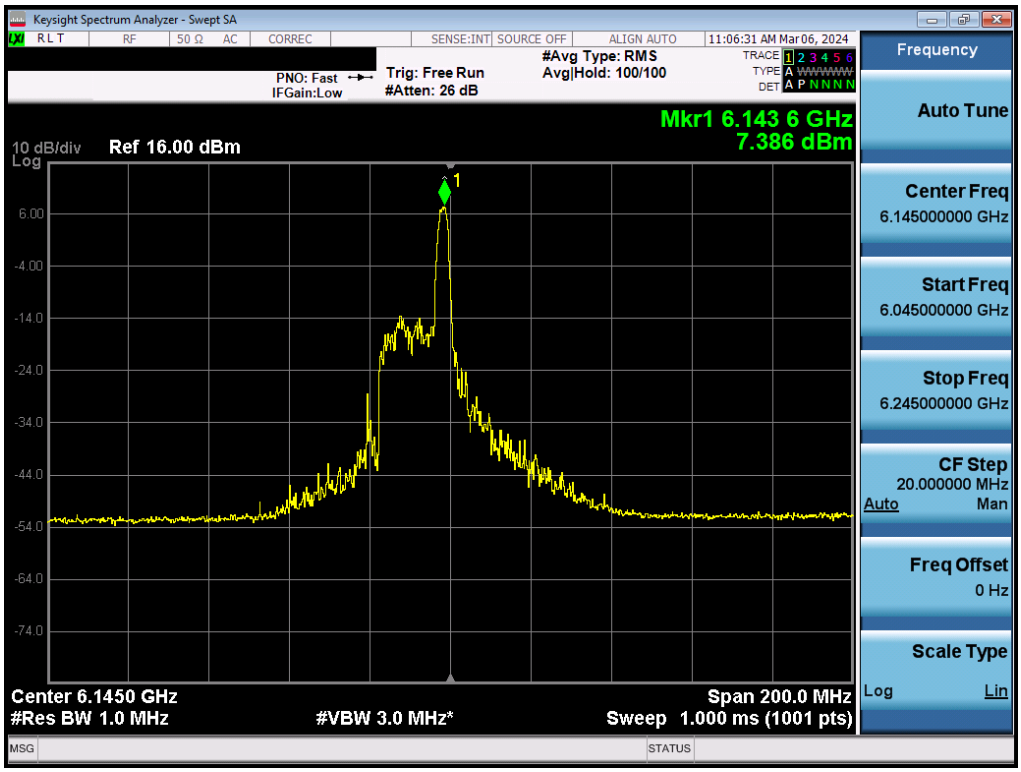
Plot 7-132. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 8) – Ch. 191)



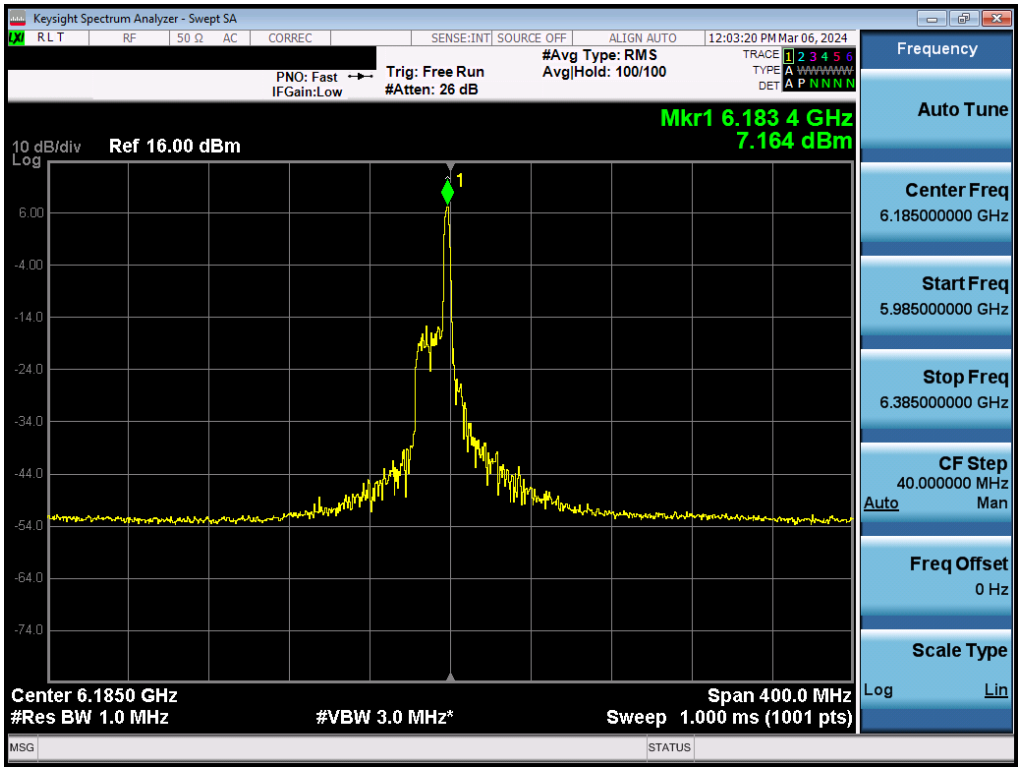
Plot 7-133. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 45) - SP



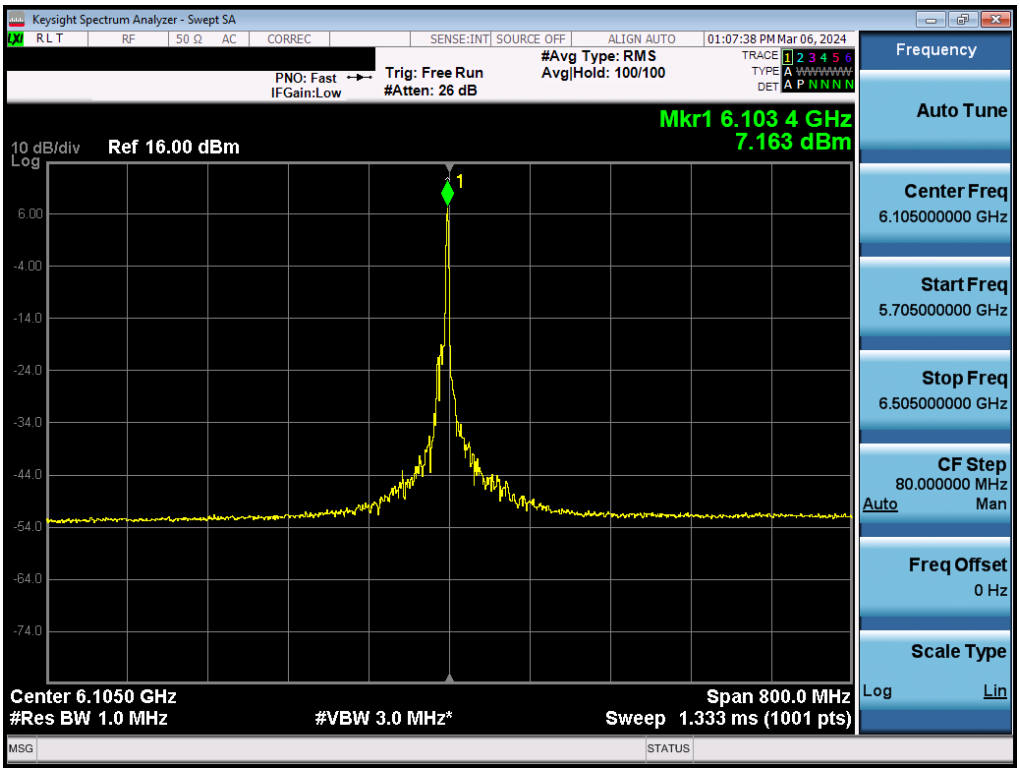
Plot 7-134. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 43) - SP



Plot 7-135. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 39) - SP

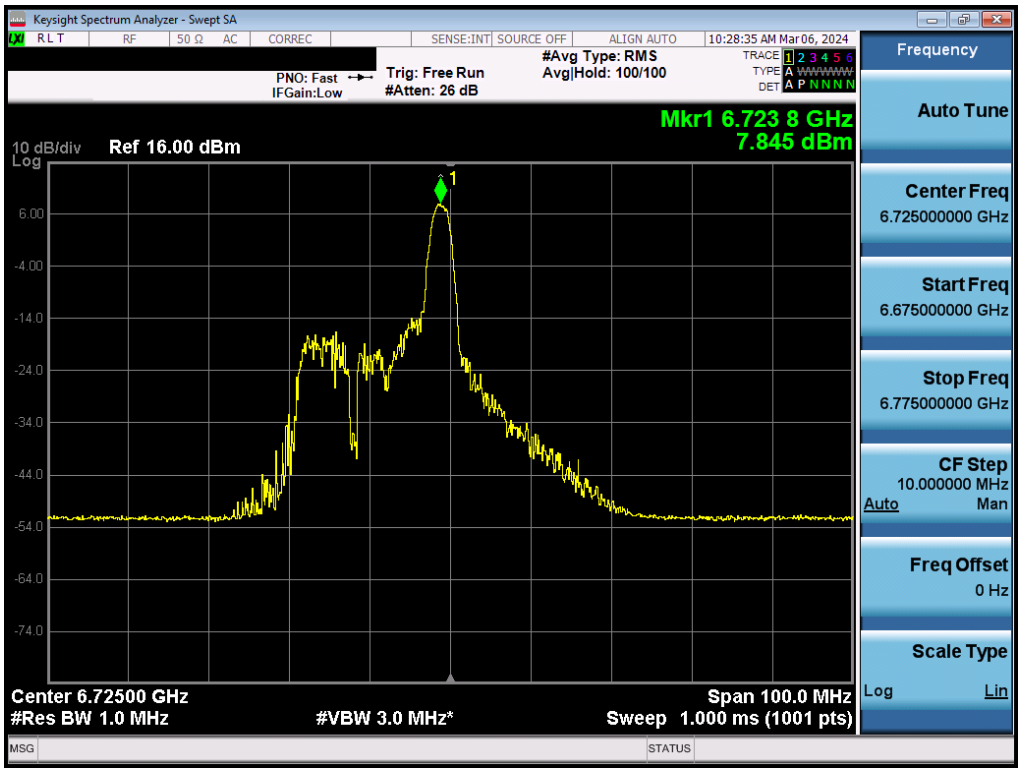


Plot 7-136. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 47) - SP

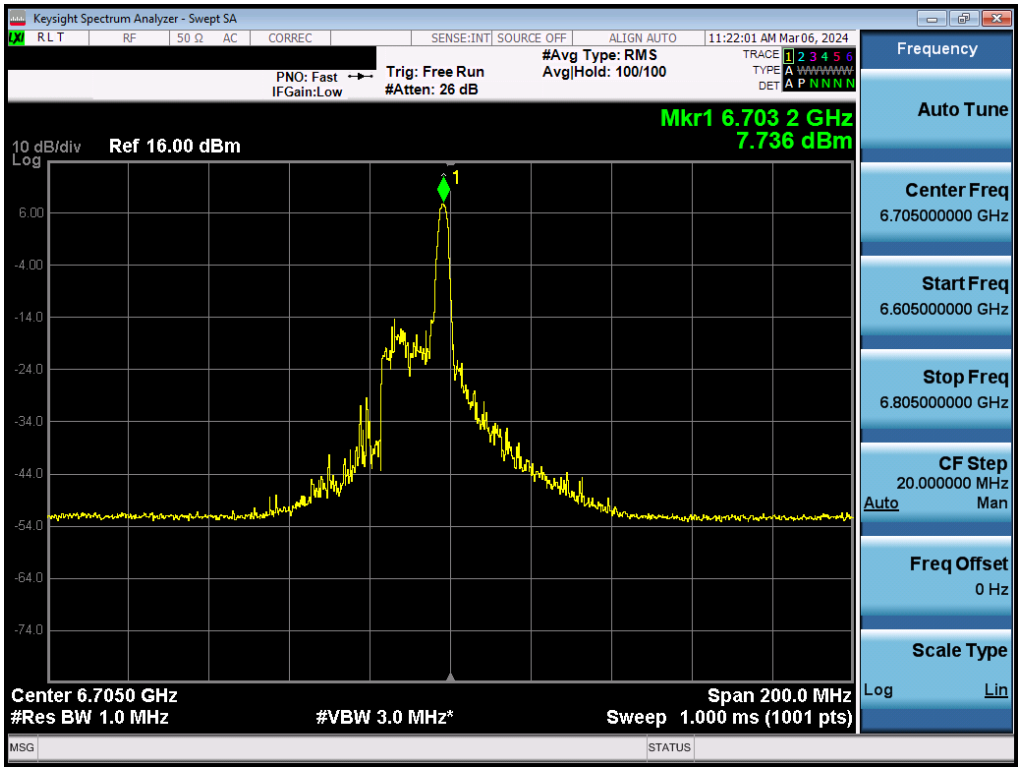


Plot 7-137. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 31) – SP

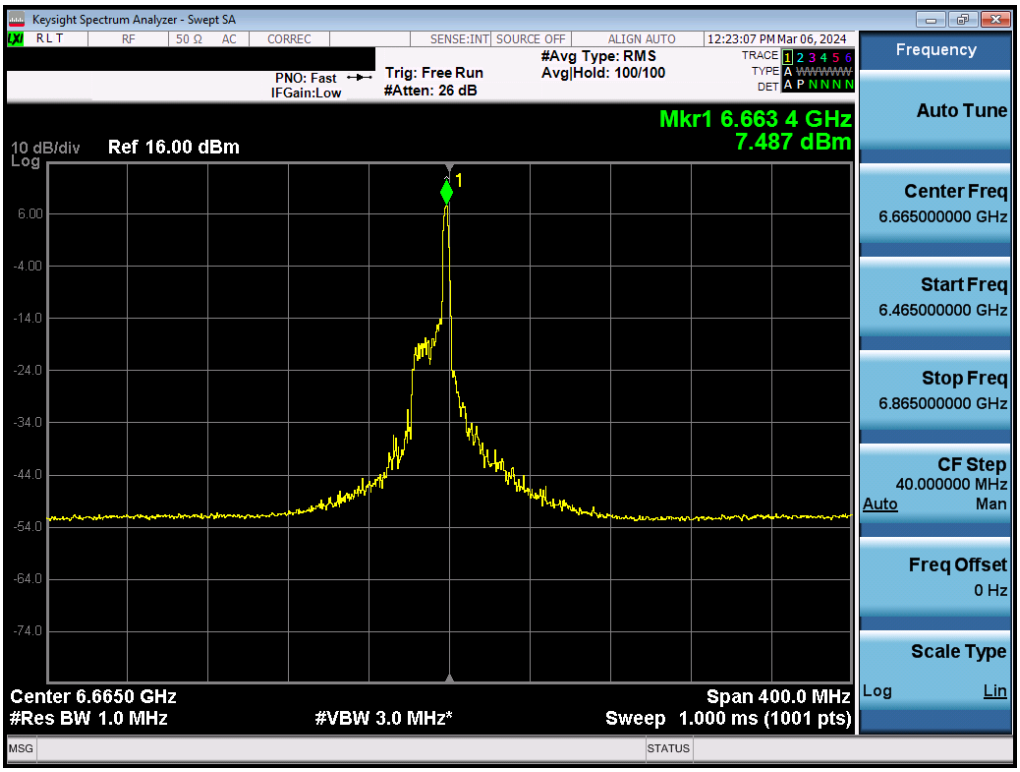
Plot 7-138. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 149) – SP



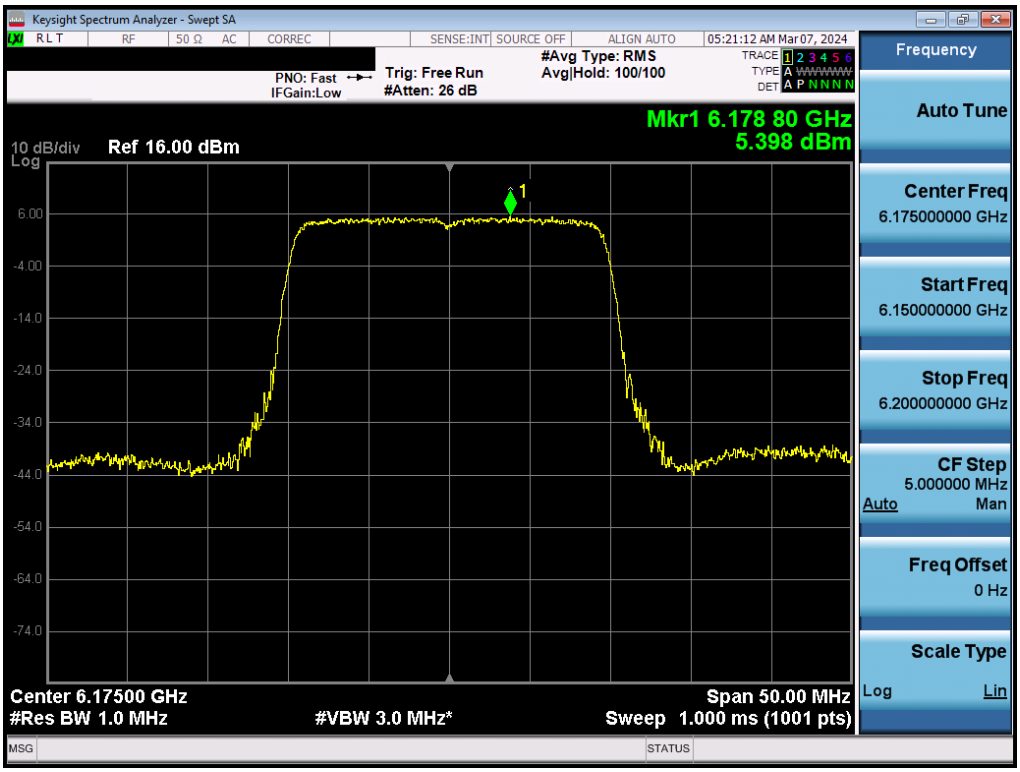
Plot 7-139. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 155) – SP



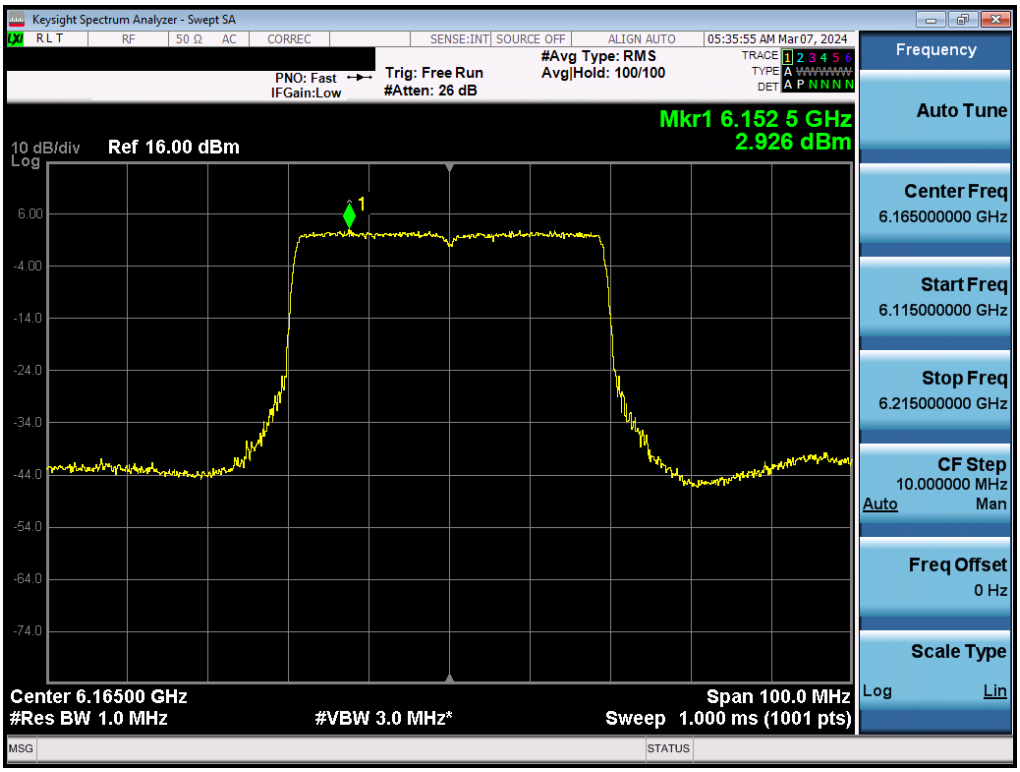
Plot 7-140. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 151) – SP



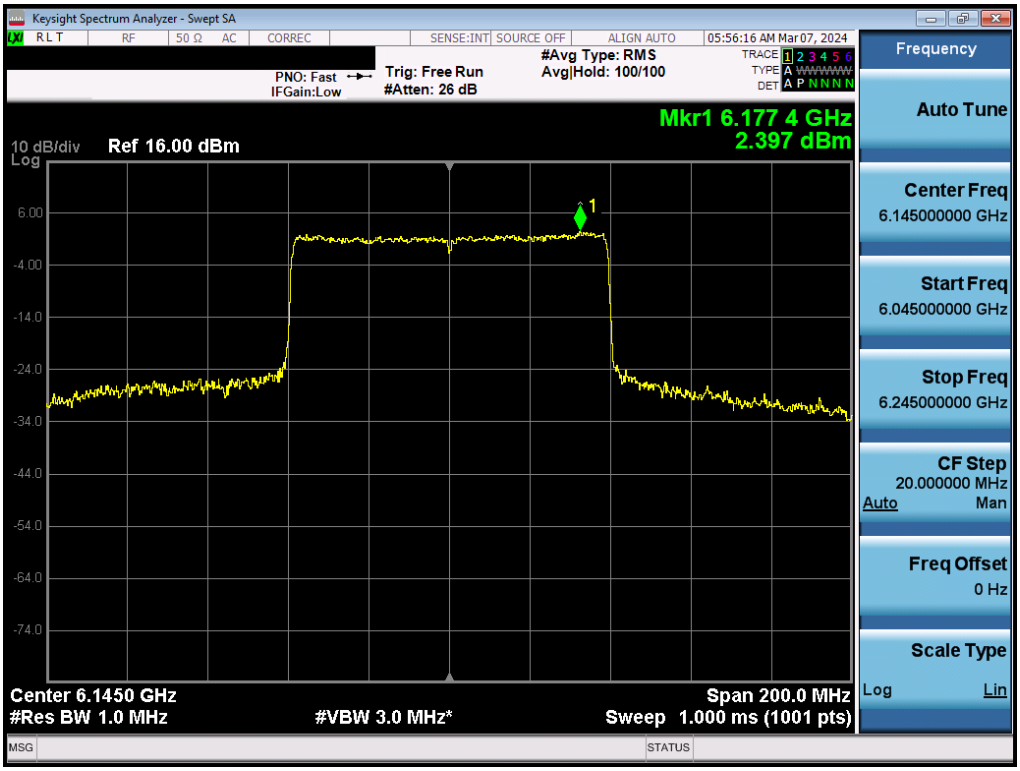
Plot 7-141. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 143) – SP



Plot 7-142. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 45) - SP



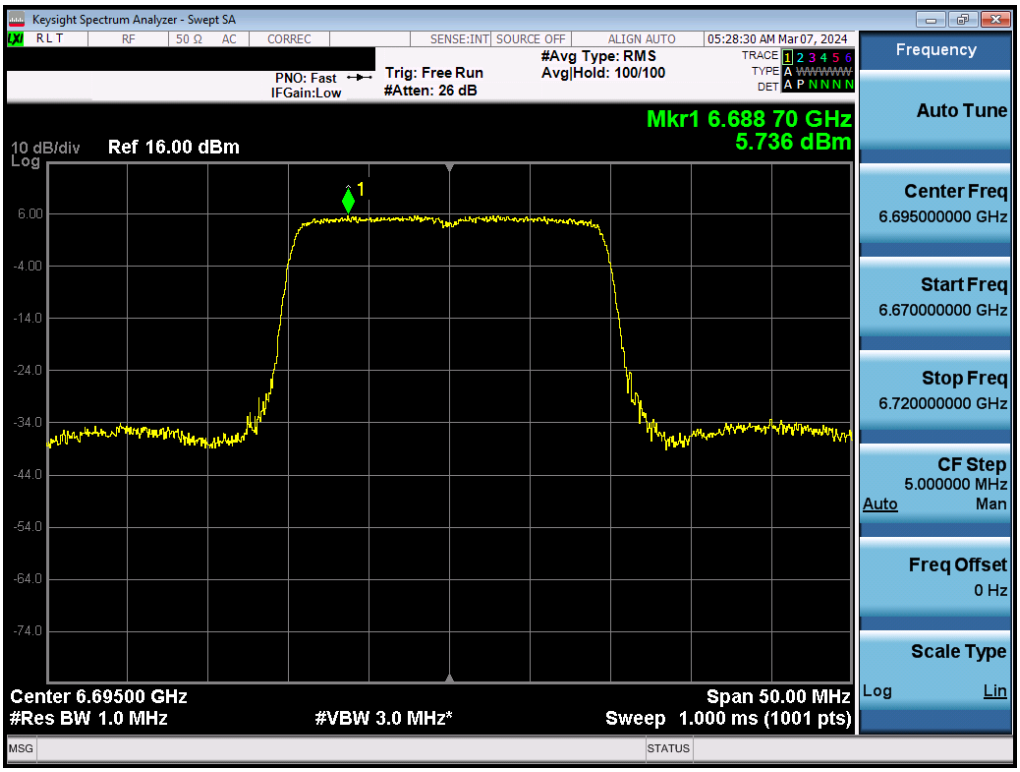
Plot 7-143. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 43) - SP



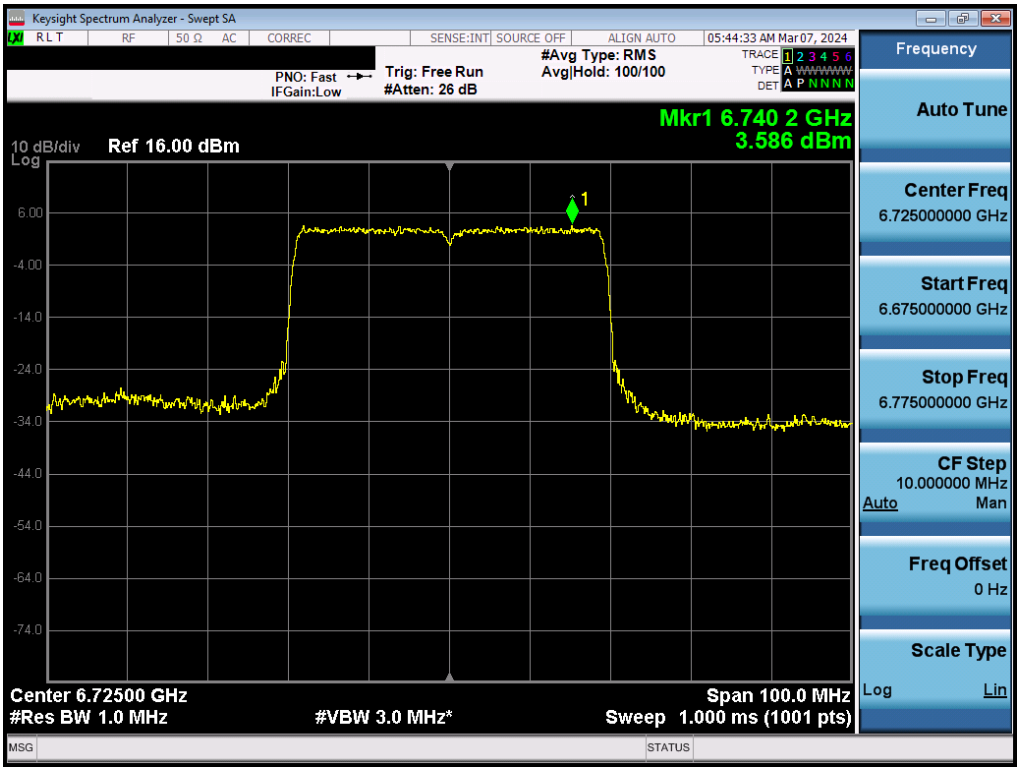
Plot 7-144. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 39) - SP

Plot 7-145. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 47) - SP

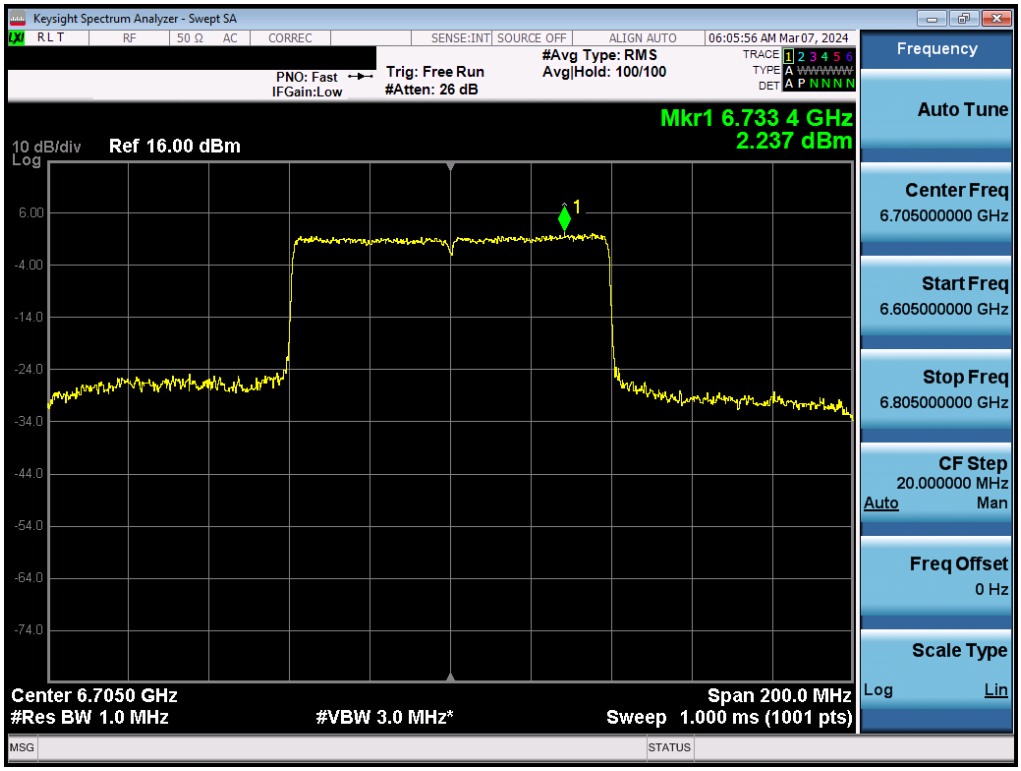
Plot 7-146. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 31) – SP



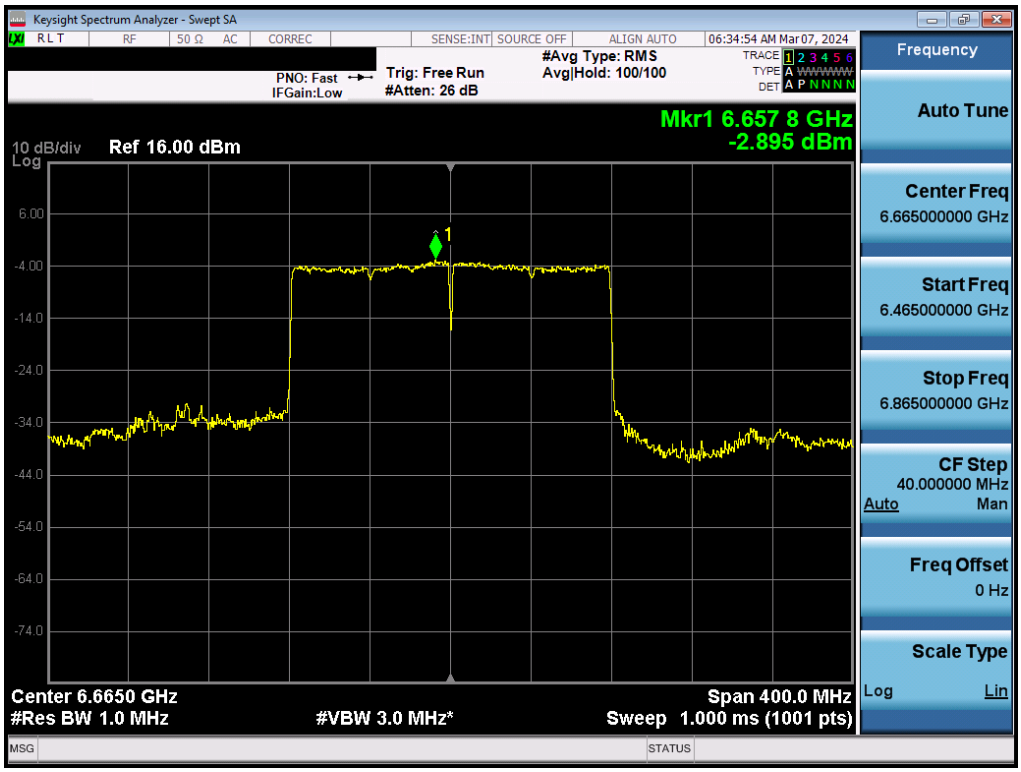
Plot 7-147. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 149) – SP



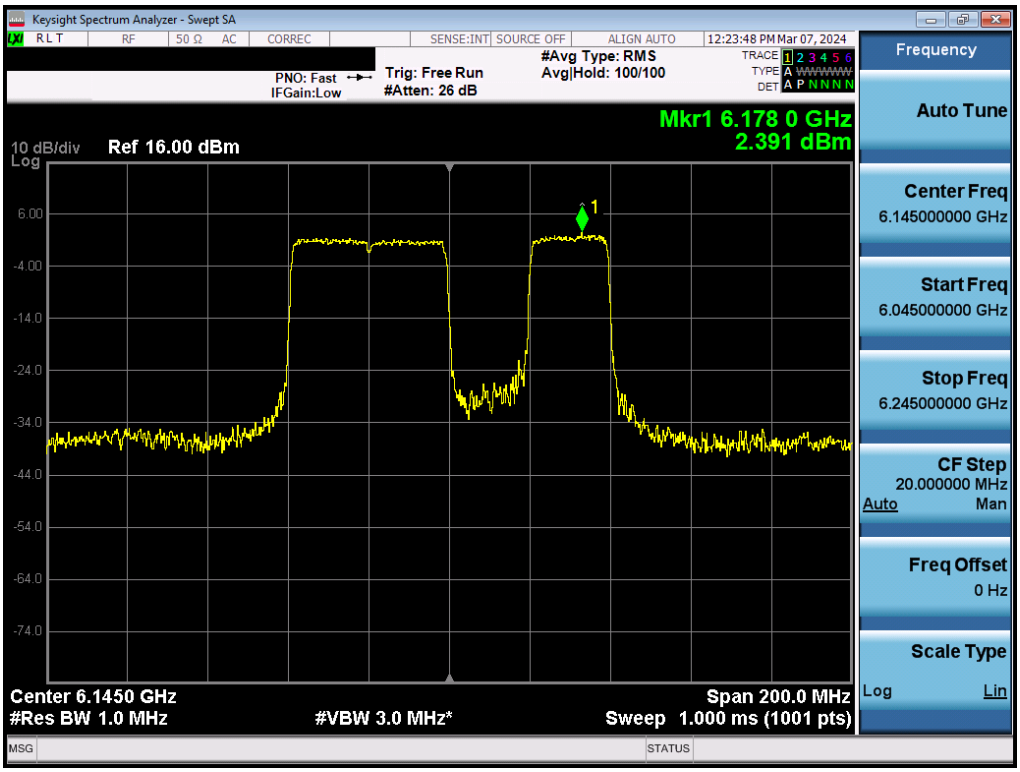
Plot 7-148. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 155) – SP



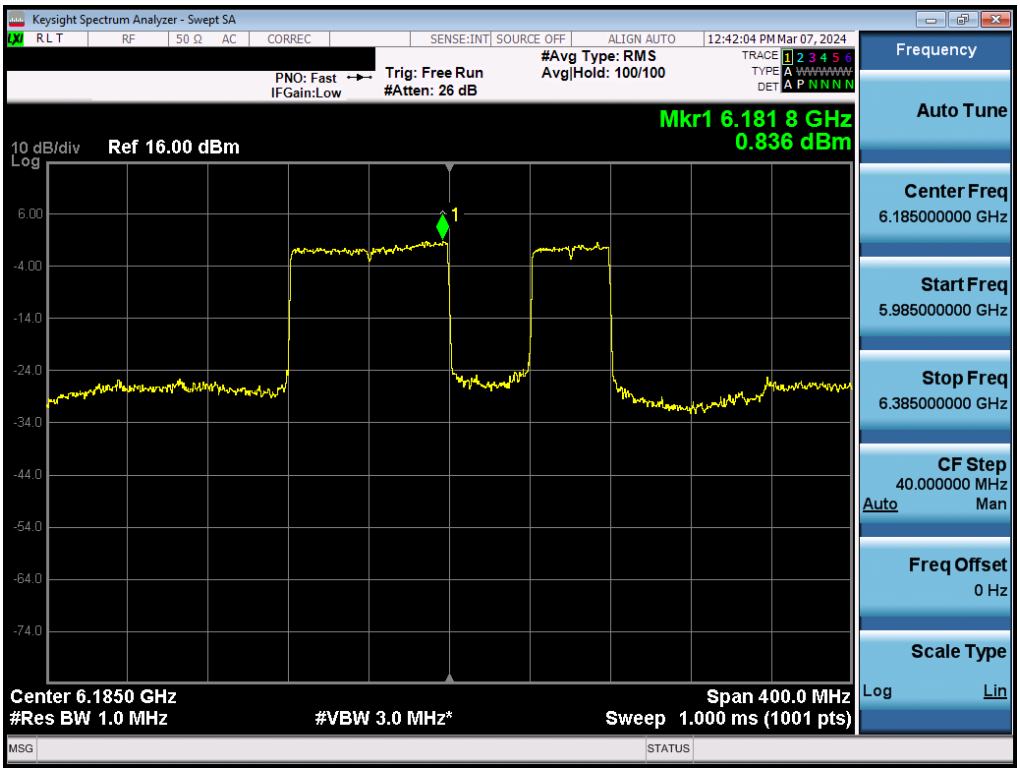
Plot 7-149. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 151) – SP



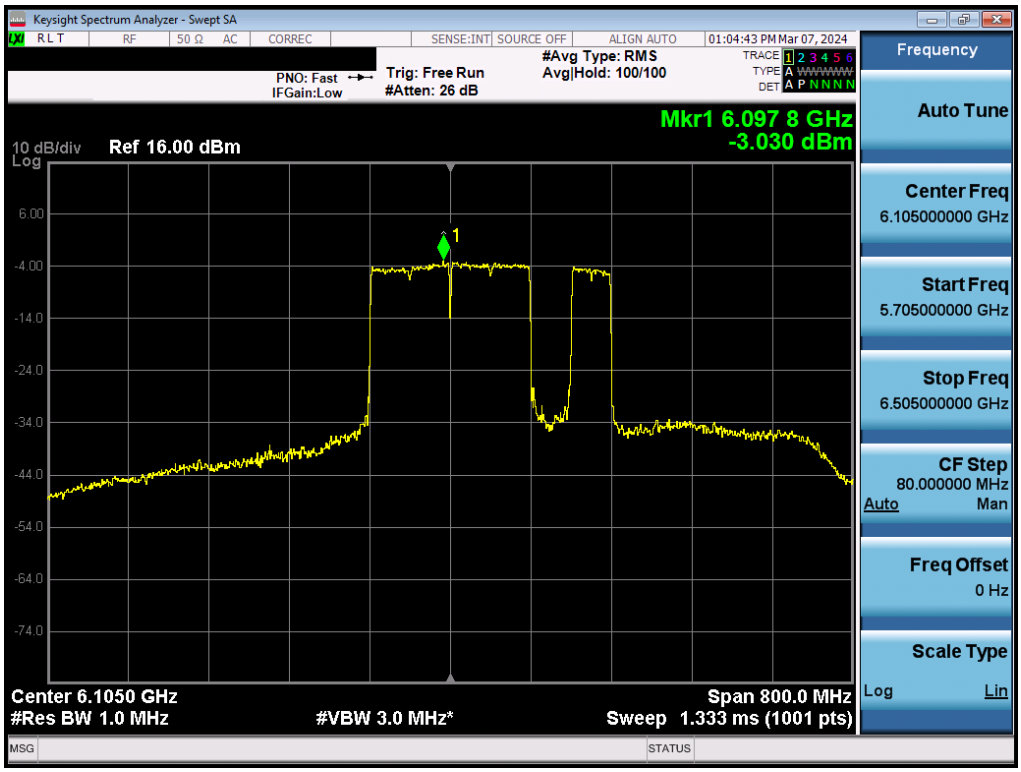
Plot 7-150. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 143) – SP



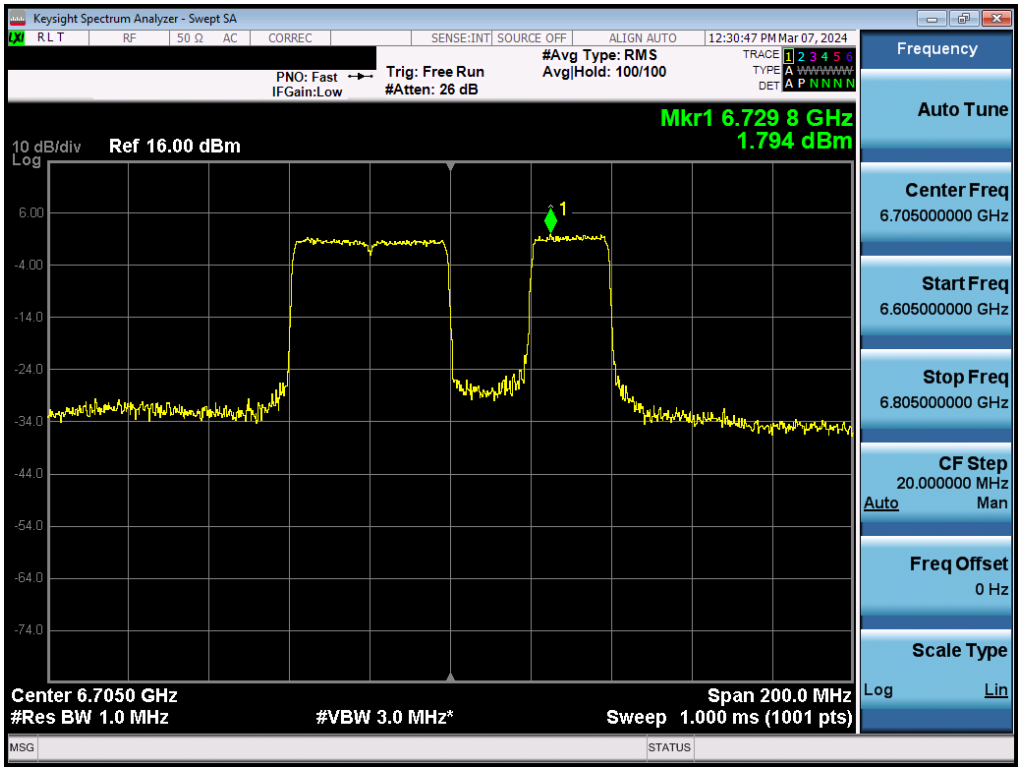
Plot 7-151. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 5) – Ch. 39) – SP



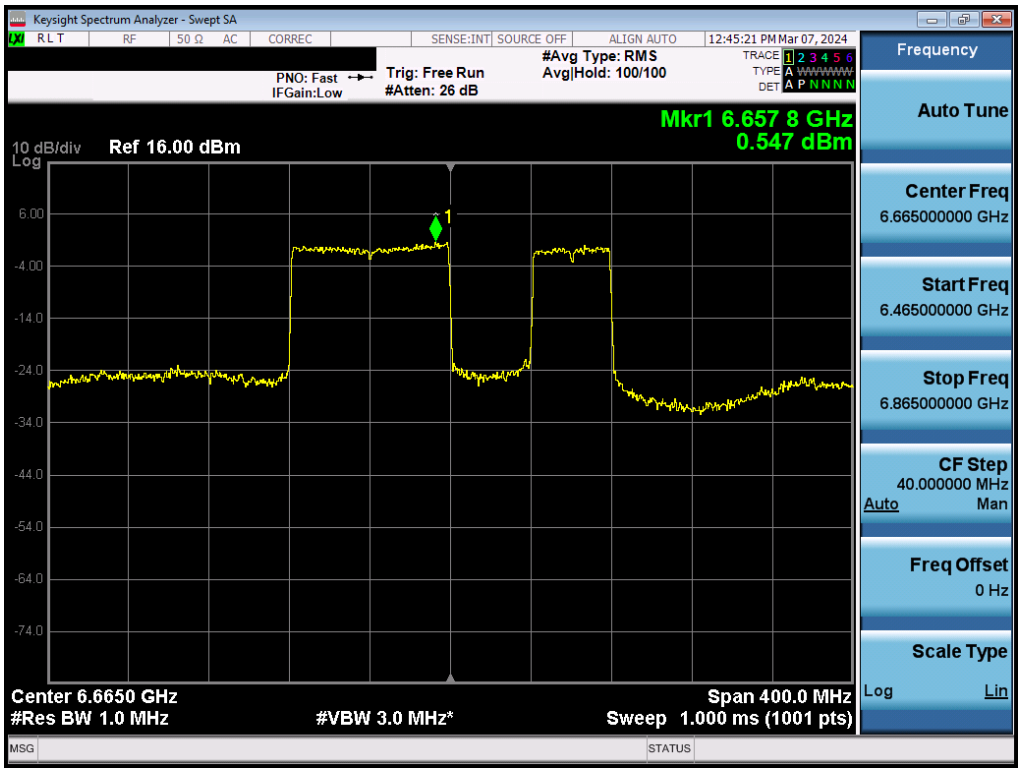
Plot 7-152. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 5) – Ch. 47) – SP



Plot 7-153. Power Spectral Density Plot MIMO ANT1 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 5) – Ch. 31) – SP

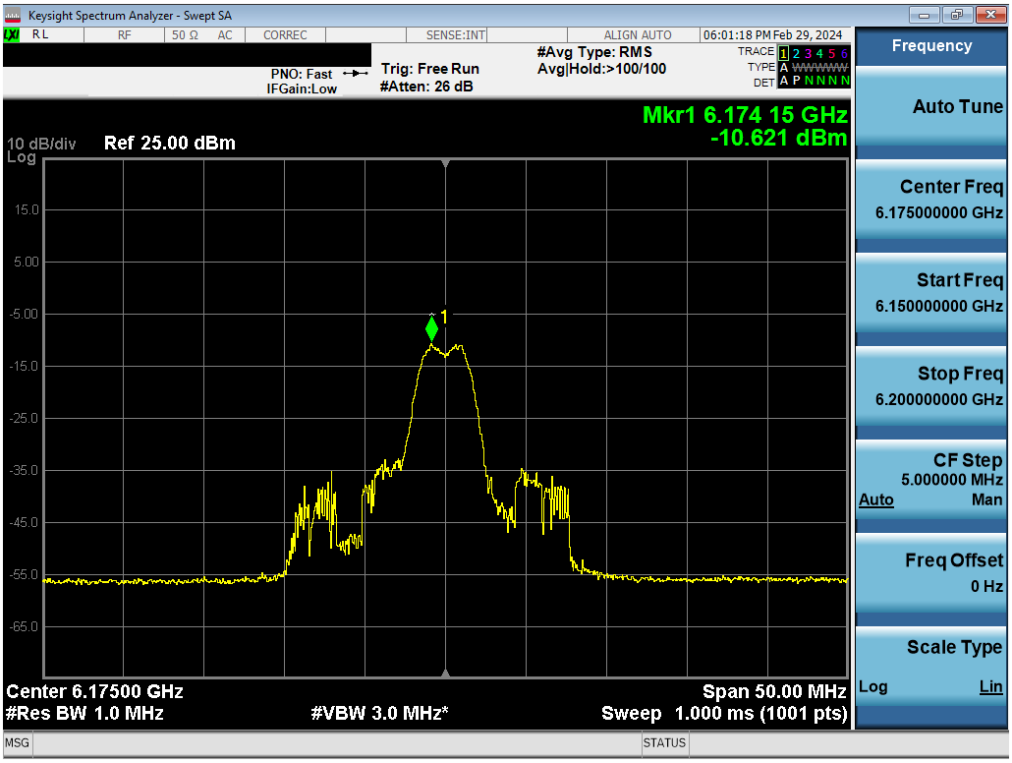


Plot 7-154. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11be (484+242 Tone) (UNII Band 7) – Ch. 151) – SP

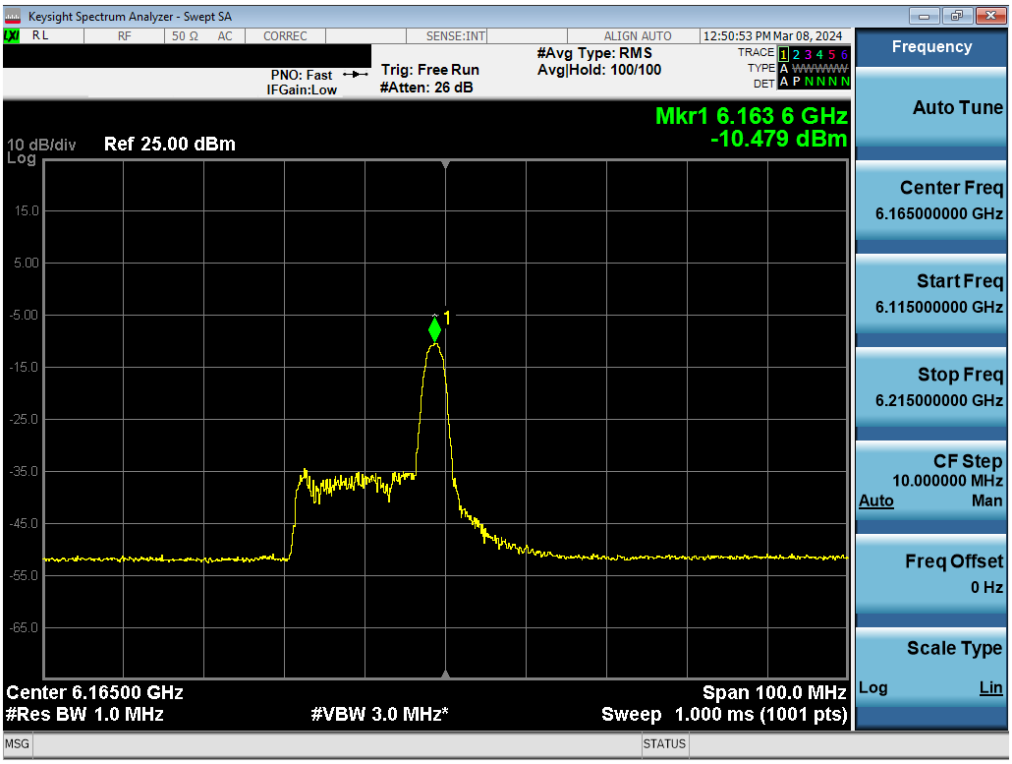


Plot 7-155. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11be (996+484 Tone) (UNII Band 7) – Ch. 143) – SP

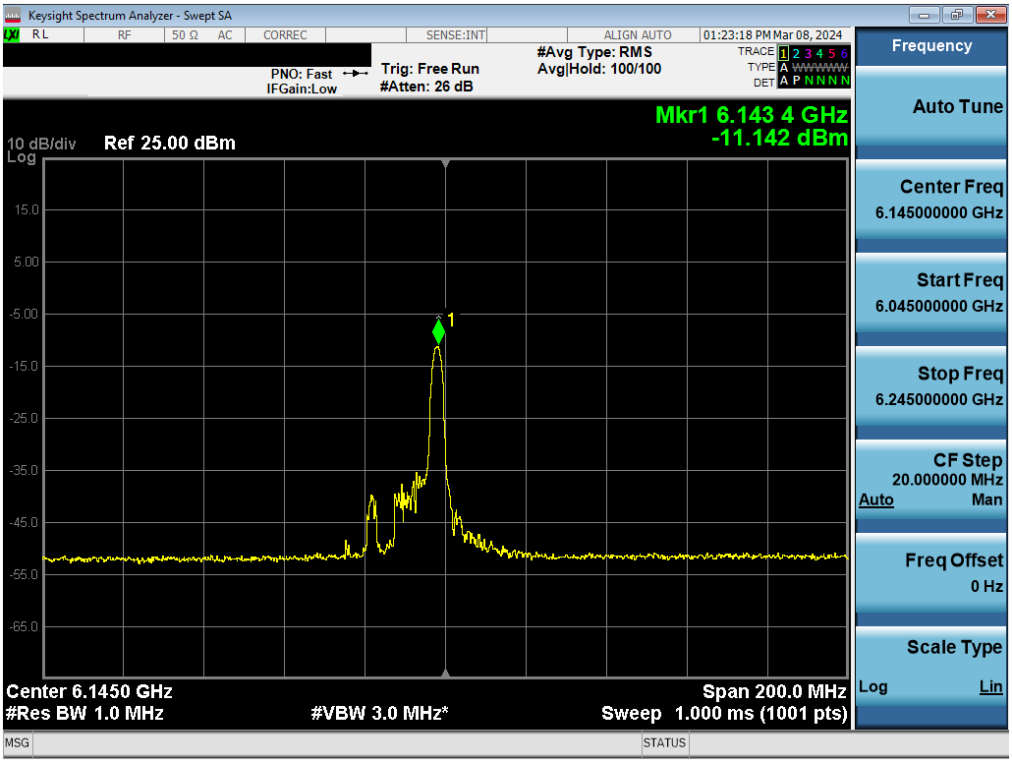
7.4.2 MIMO Antenna-2 Power Spectral Density Measurements



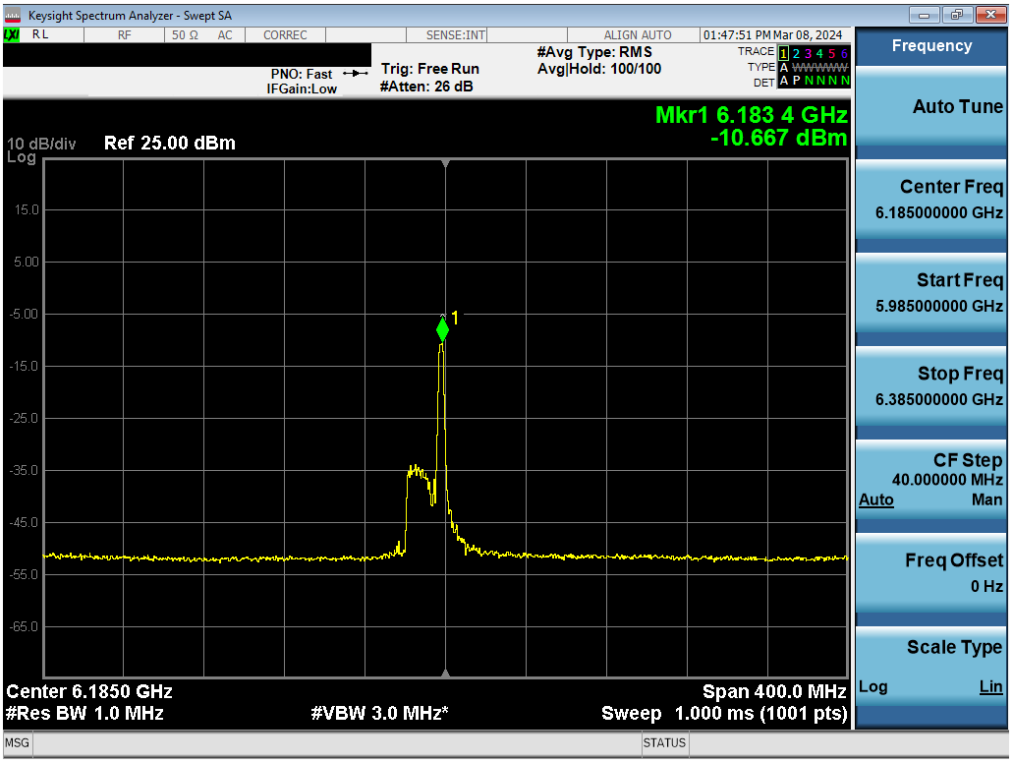
Plot 7-156. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 45)



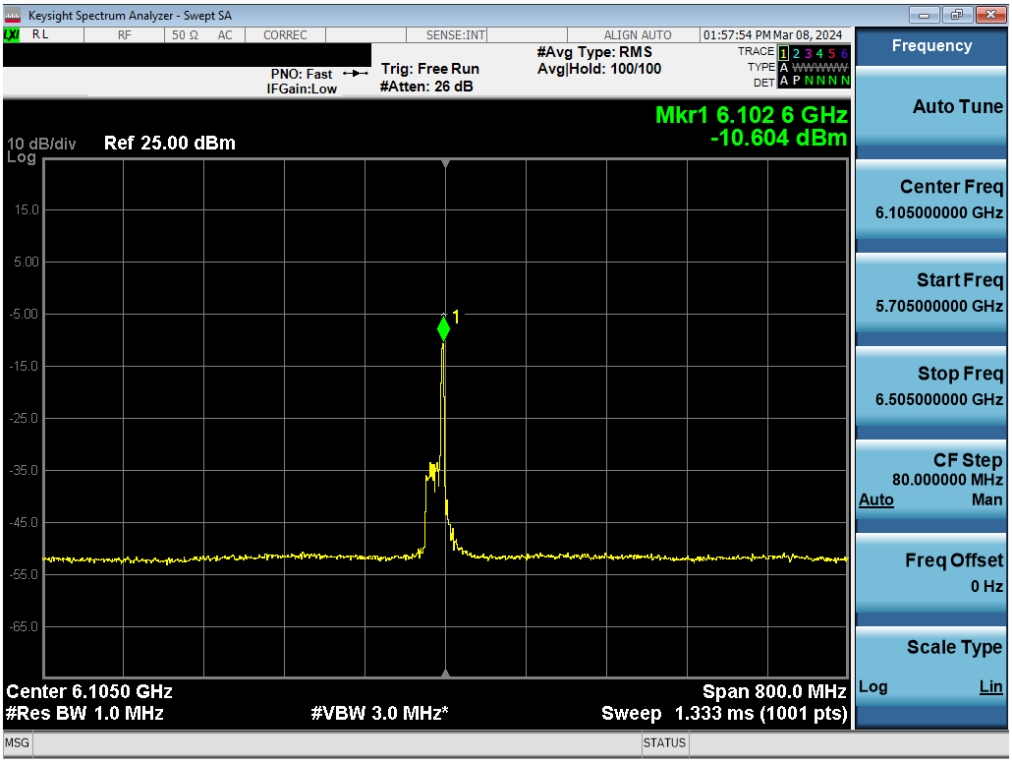
Plot 7-157. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 43)



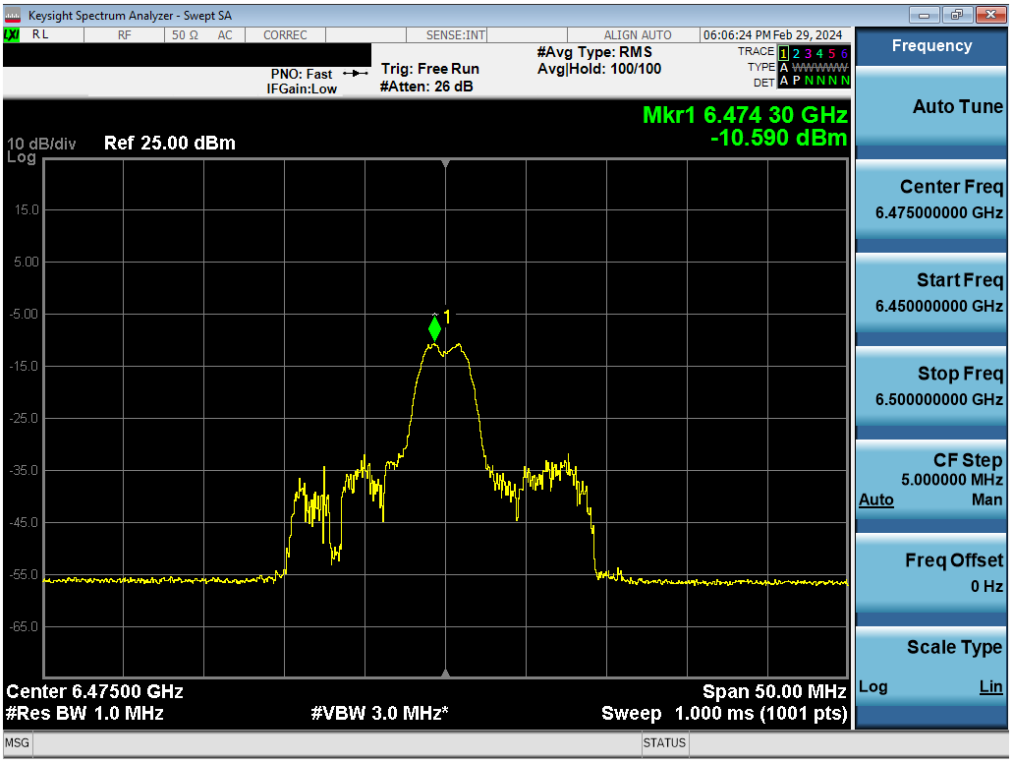
Plot 7-158. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 39)



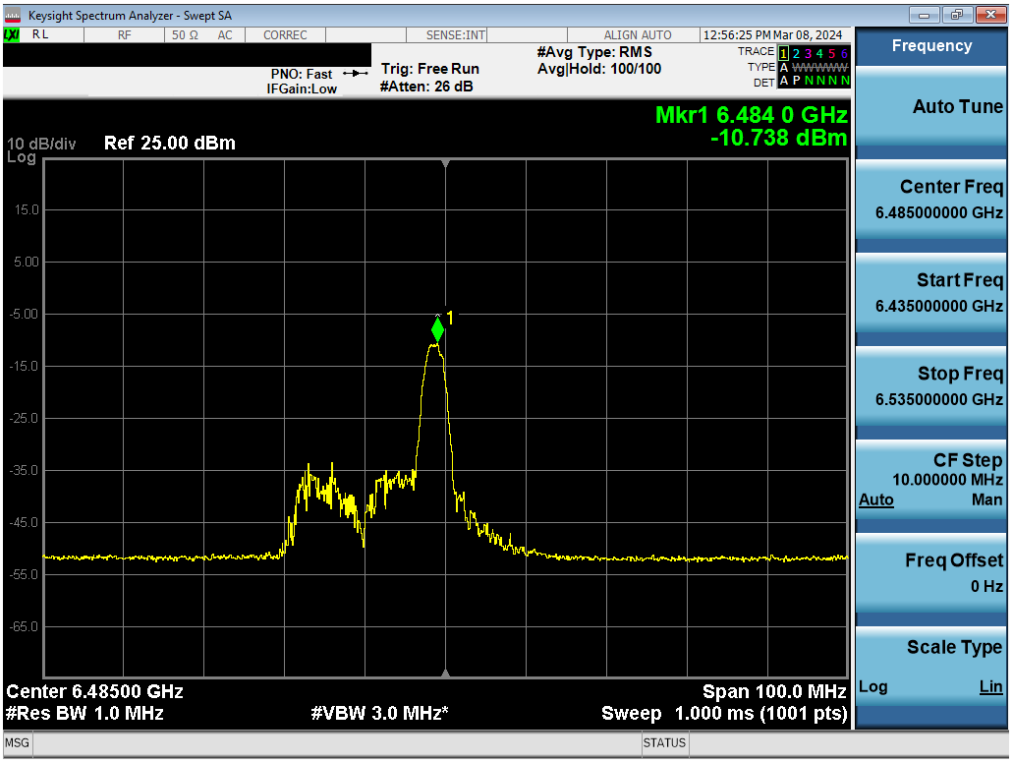
Plot 7-159. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 47)



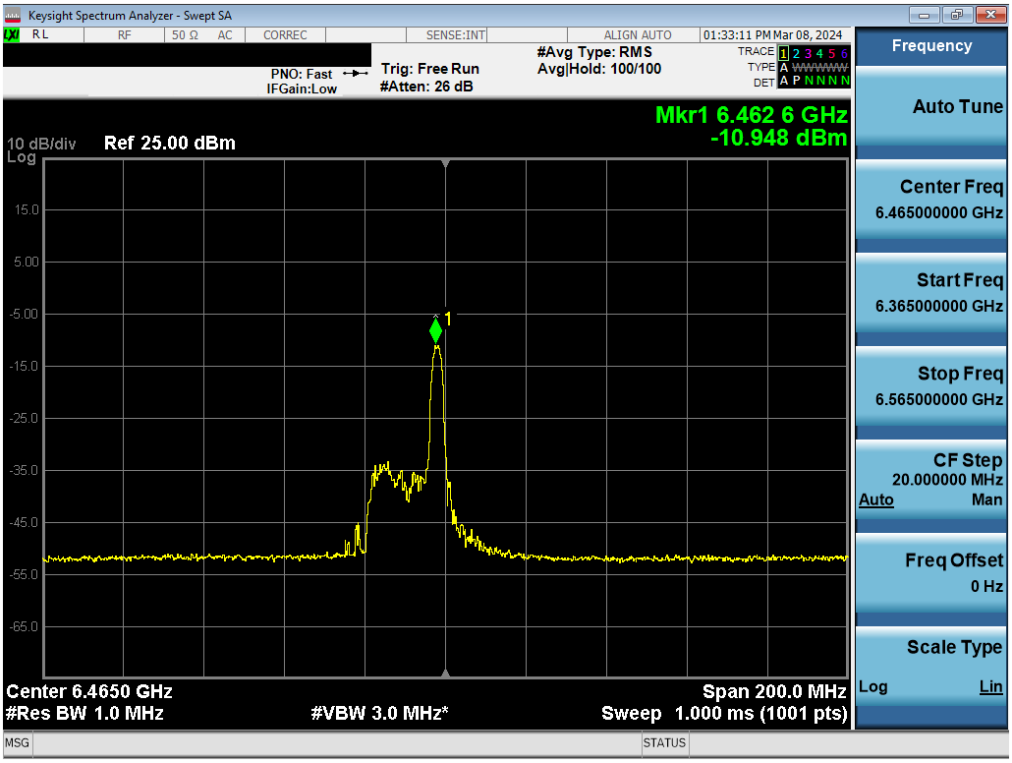
Plot 7-160. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 31)



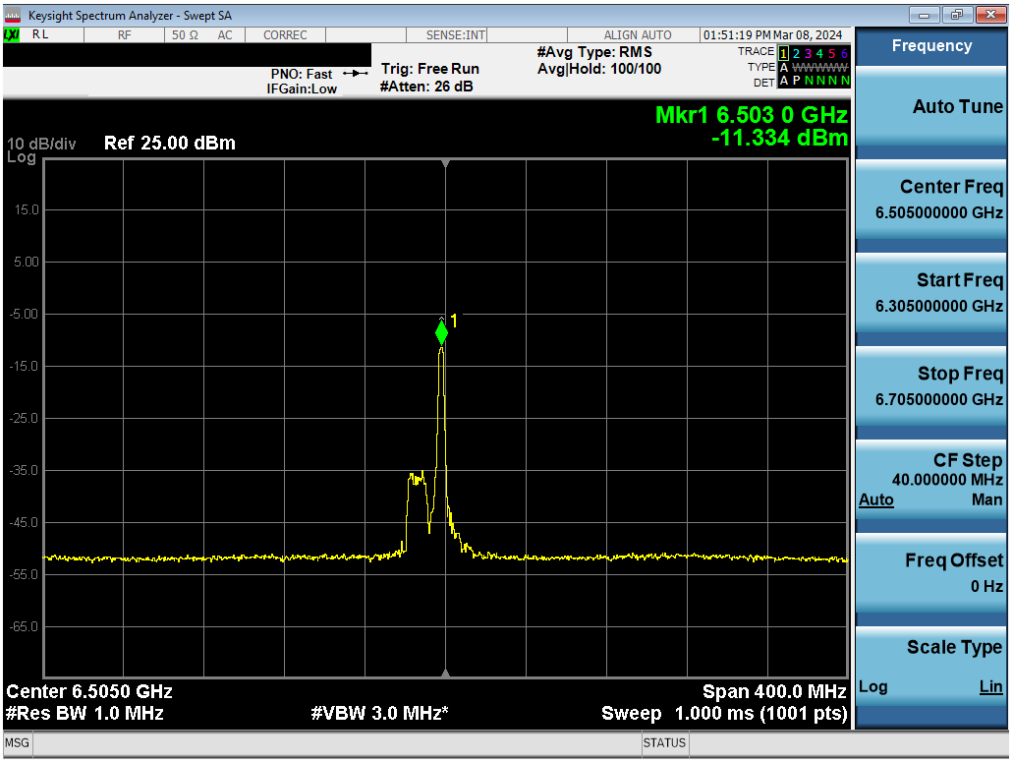
Plot 7-161. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 6) – Ch. 105)



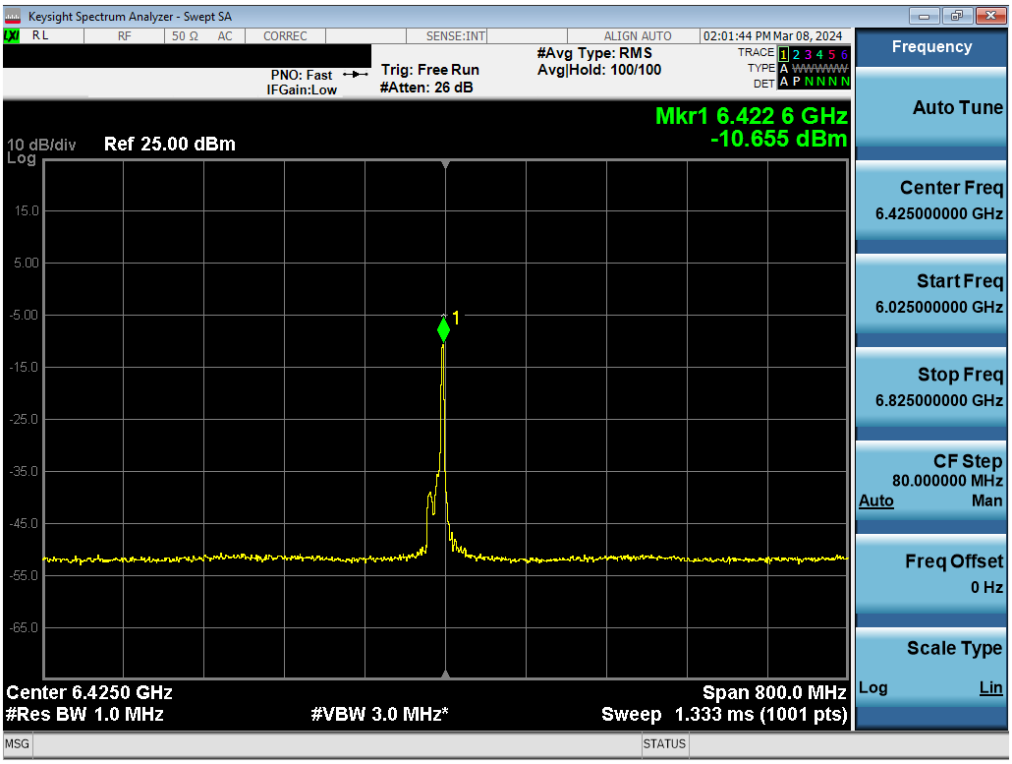
Plot 7-162. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 6) – Ch. 107)



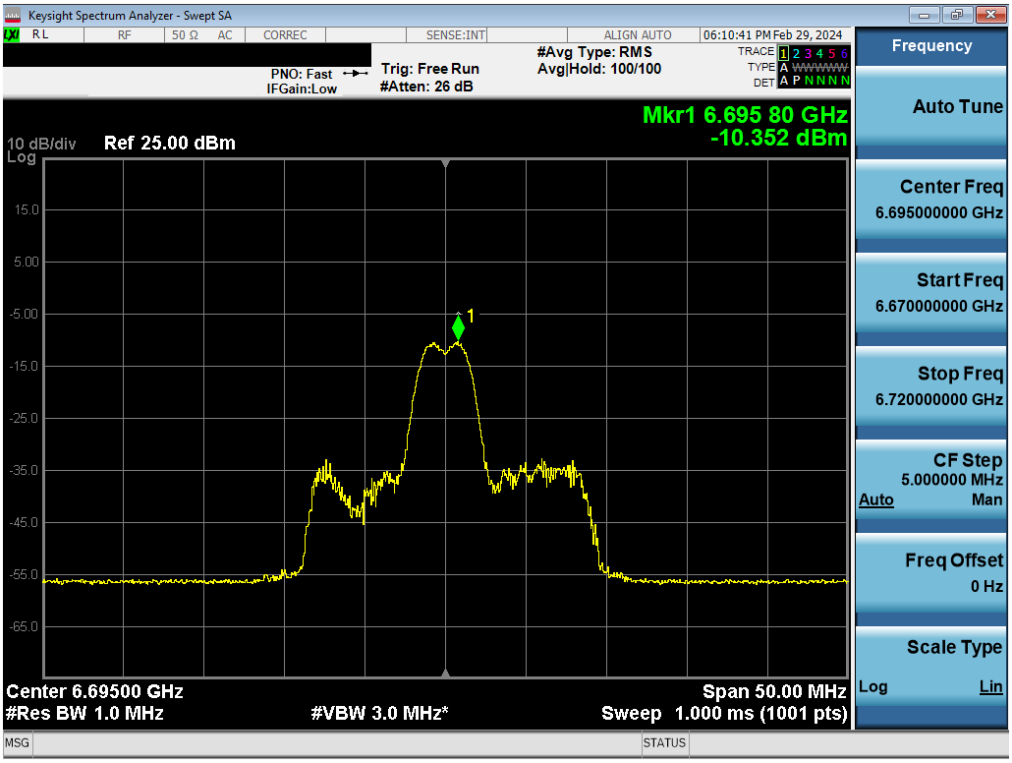
Plot 7-163. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 6) – Ch. 103)



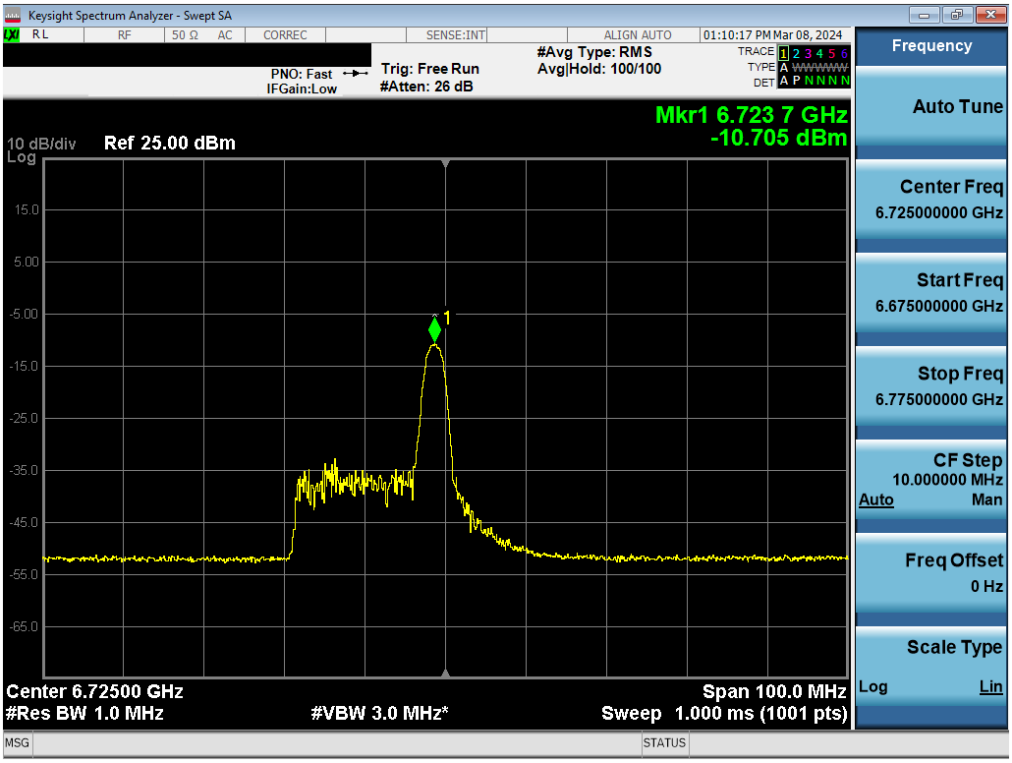
Plot 7-164. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 6) – Ch. 111)



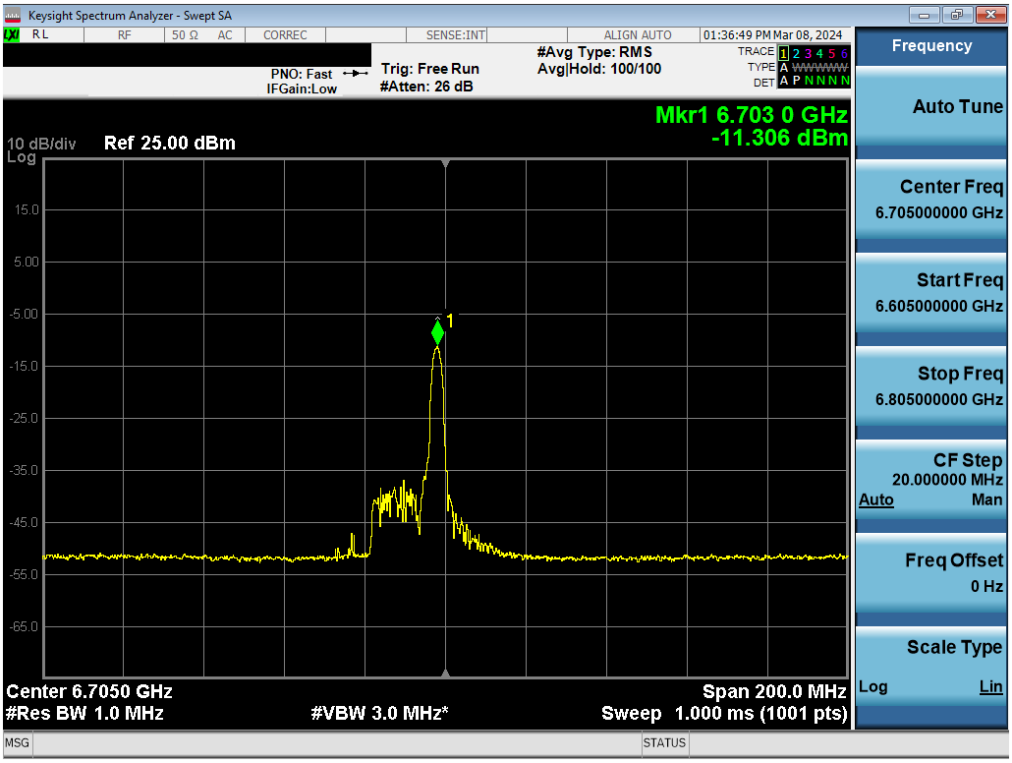
Plot 7-165. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 6) – Ch. 95)



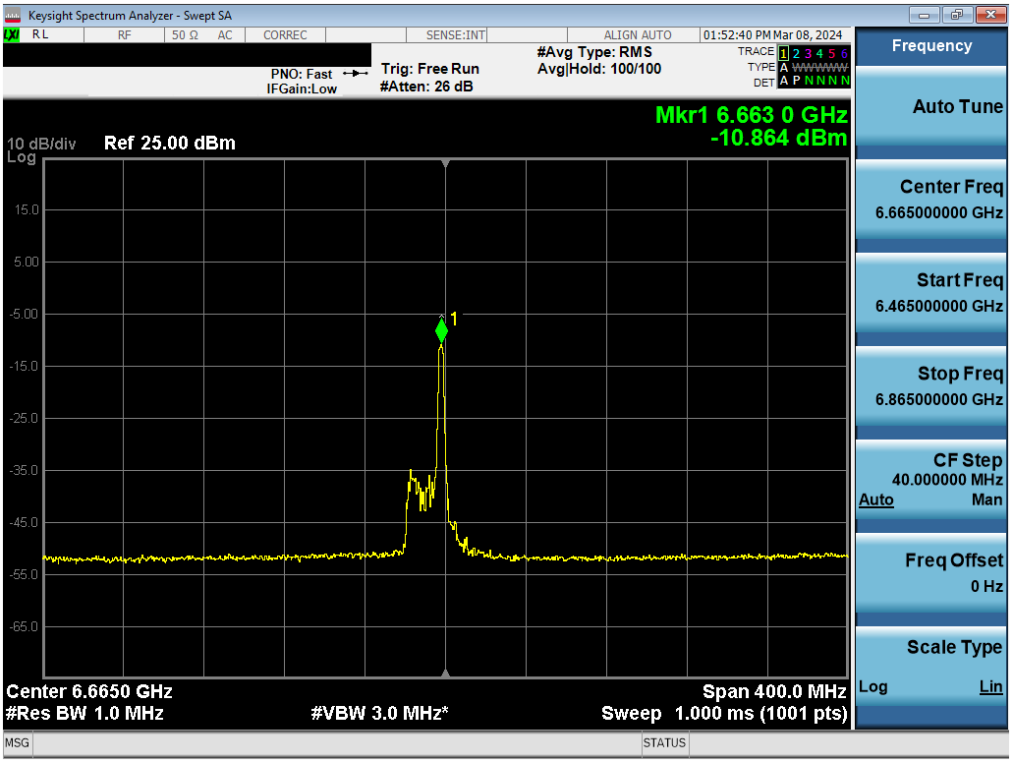
Plot 7-166. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 7) – Ch. 149)



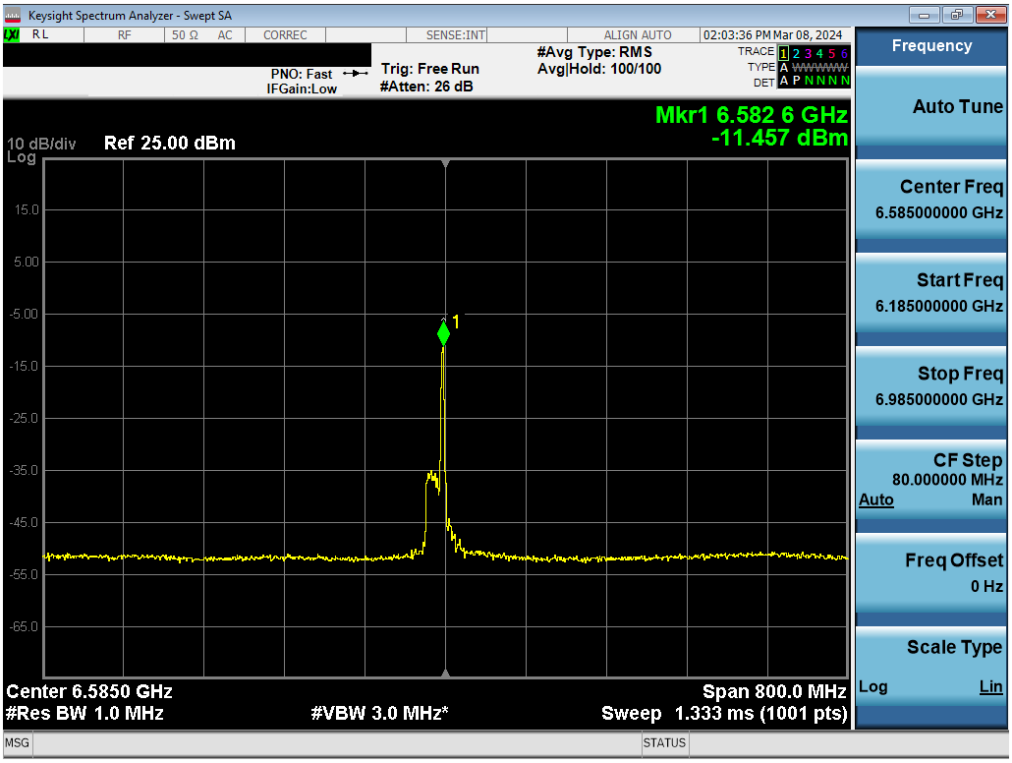
Plot 7-167. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 7) – Ch. 155)



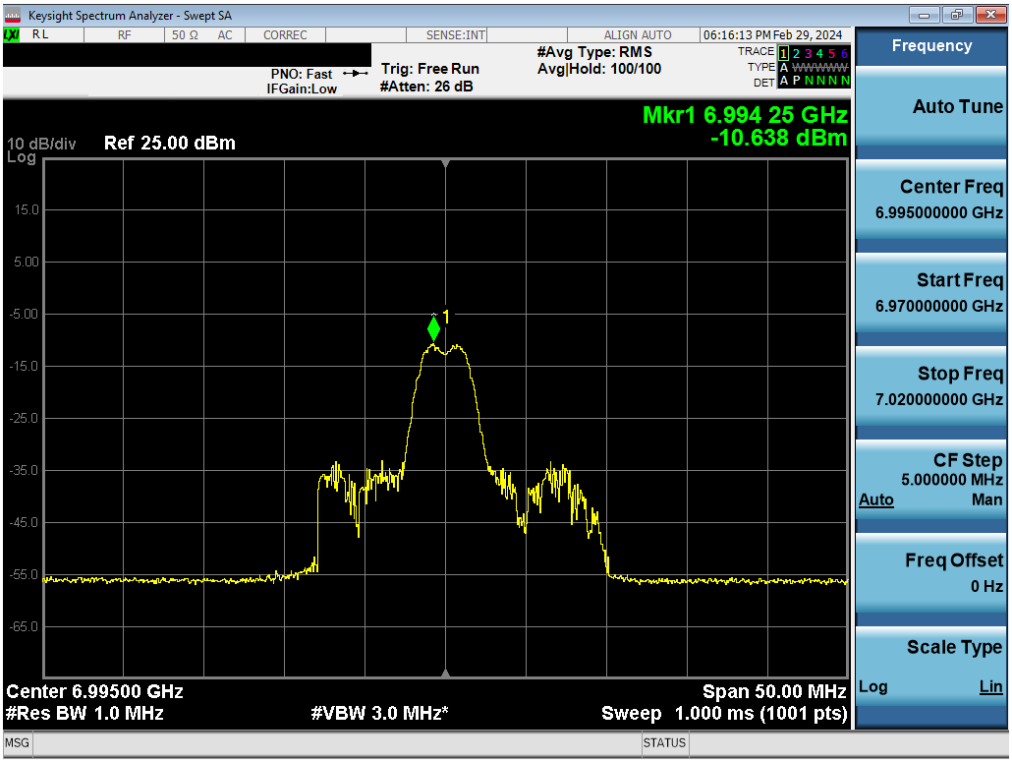
Plot 7-168. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 7) – Ch. 151)



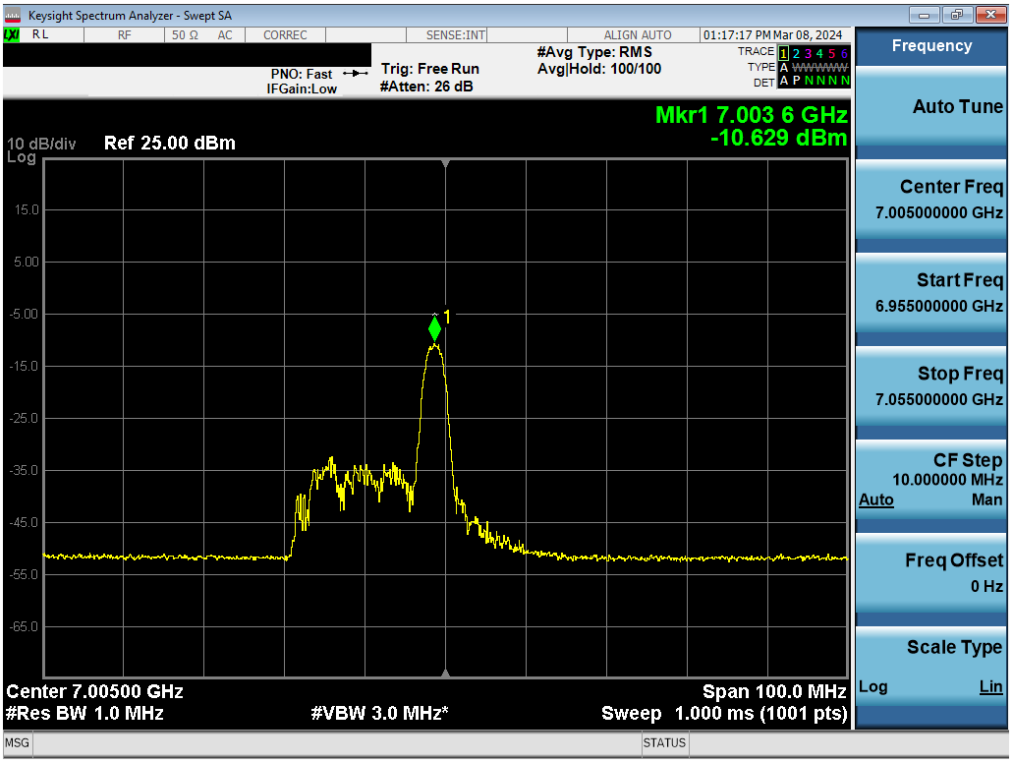
Plot 7-169. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 7) – Ch. 143)



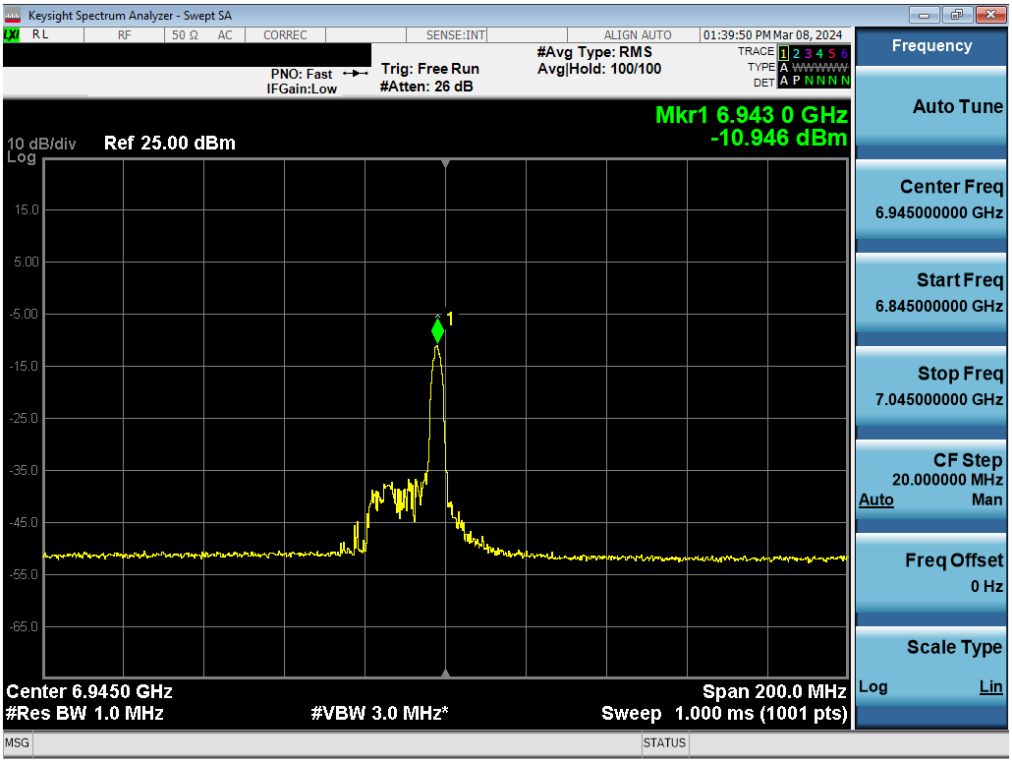
Plot 7-170. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 7) – Ch. 127)



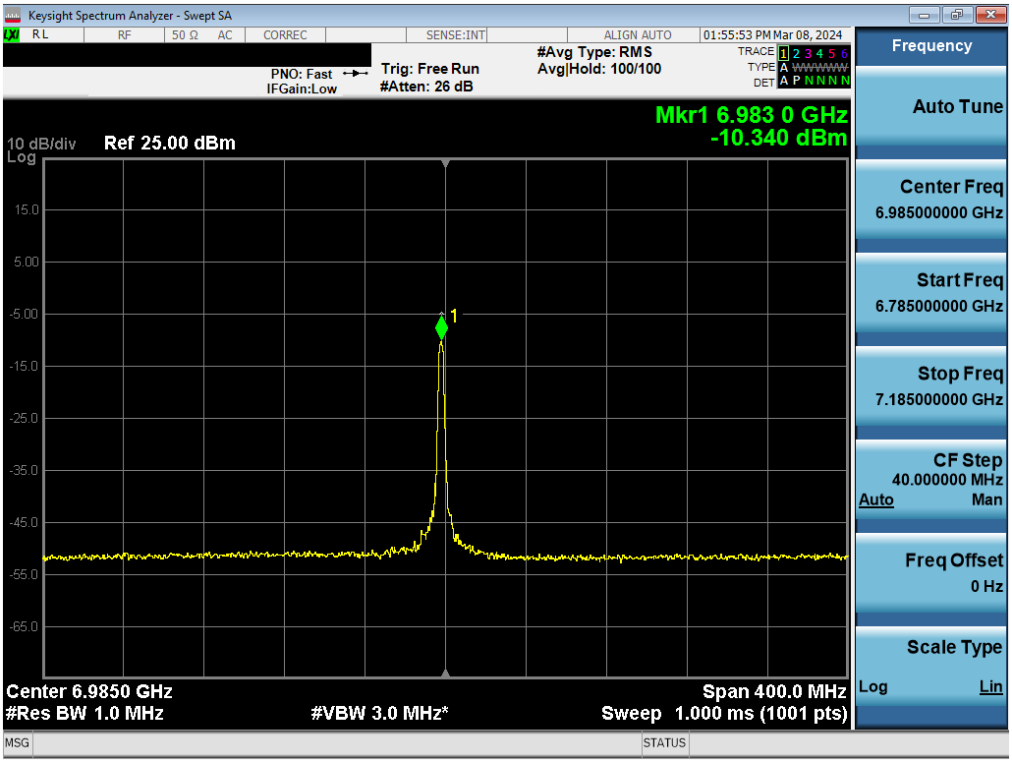
Plot 7-171. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 8) – Ch. 209)



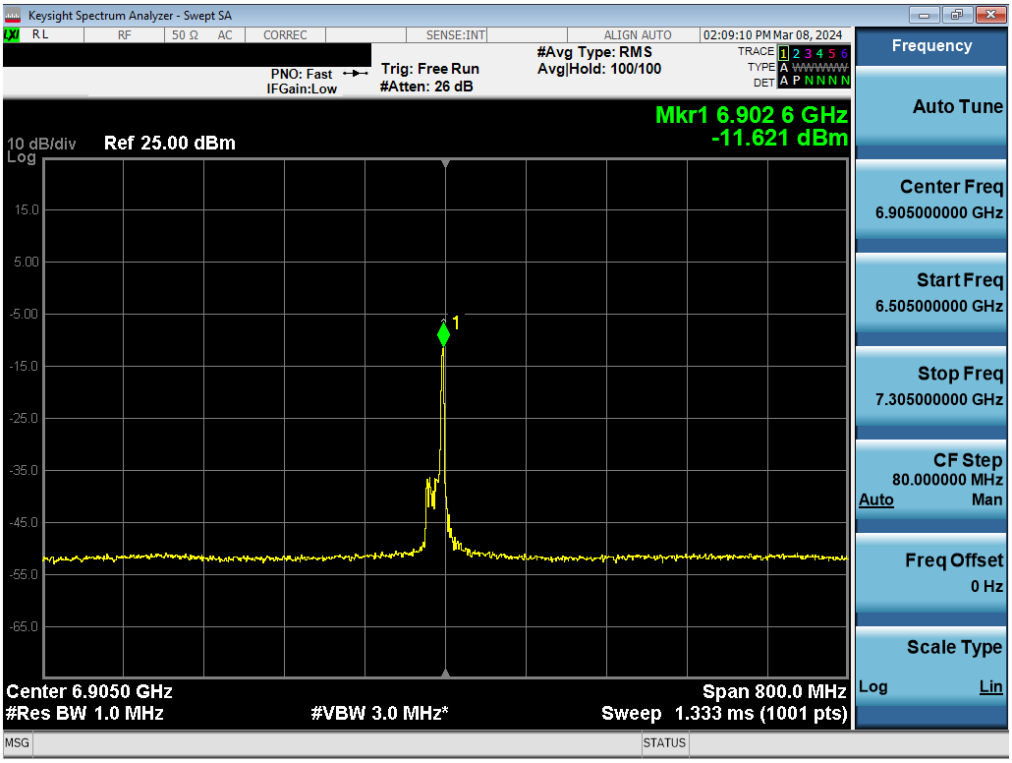
Plot 7-172. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 8) – Ch. 211)



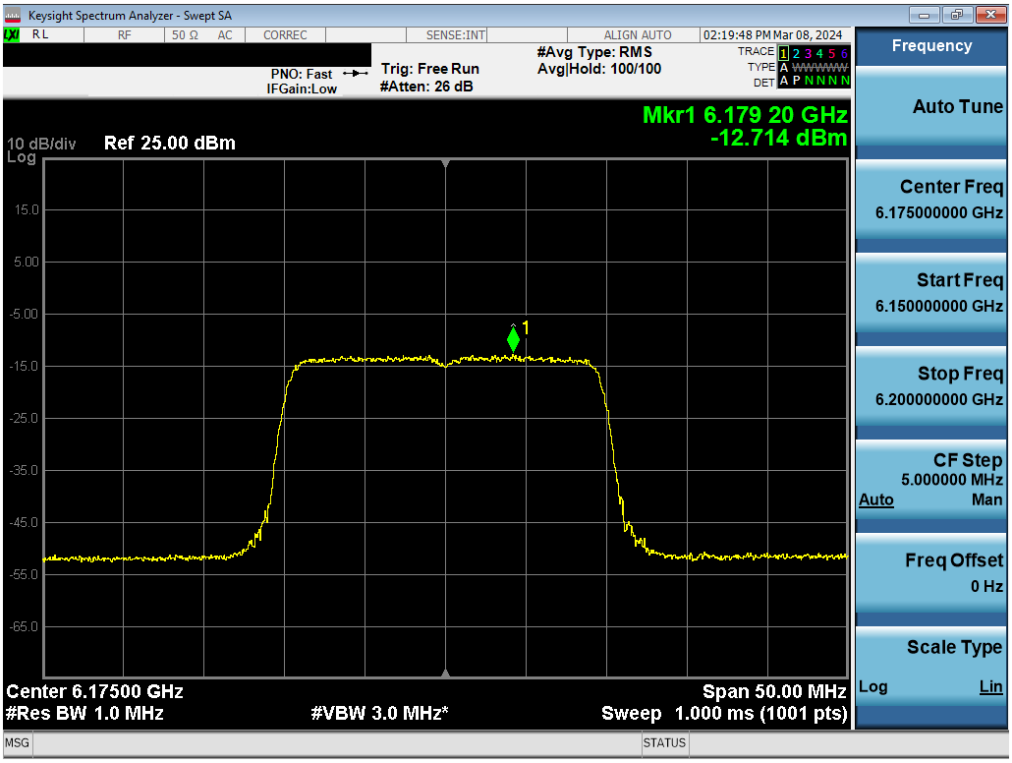
Plot 7-173. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 8) – Ch. 199)



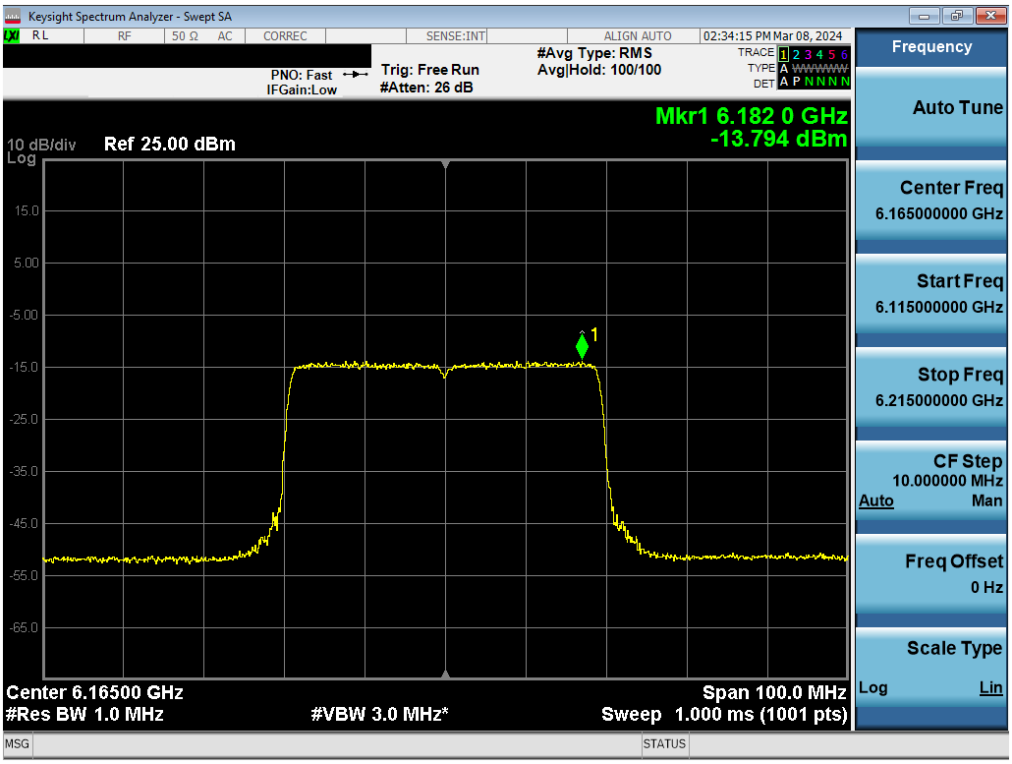
Plot 7-174. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 8) – Ch. 207)



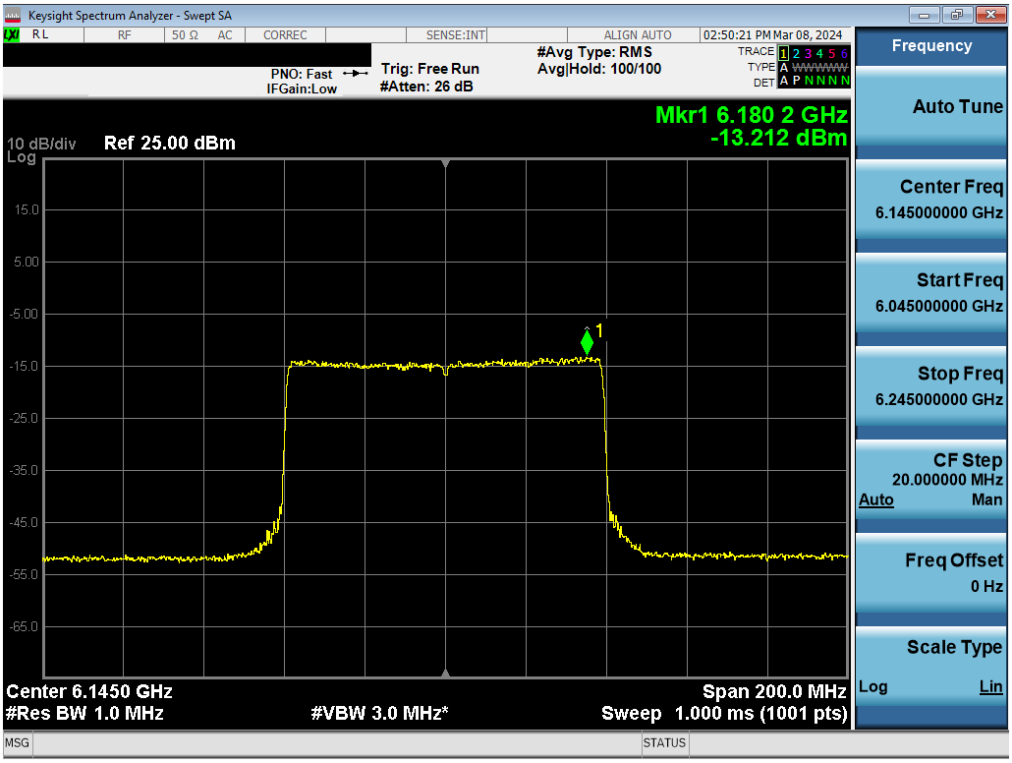
Plot 7-175. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 8) – Ch. 191)



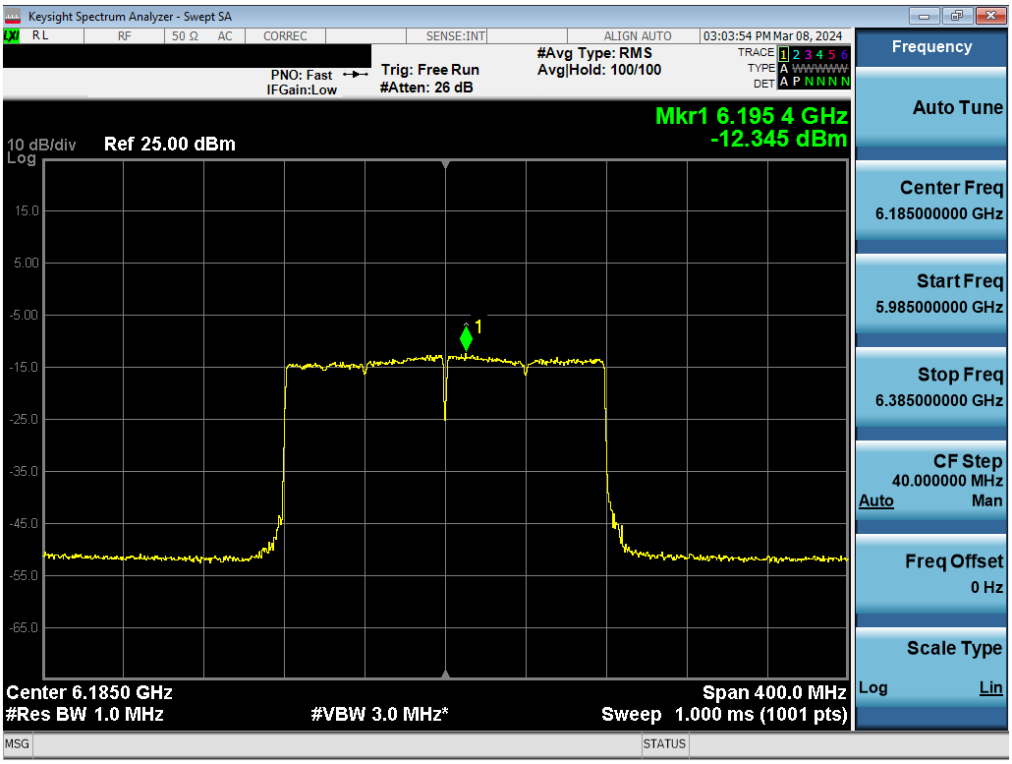
Plot 7-176. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 45)



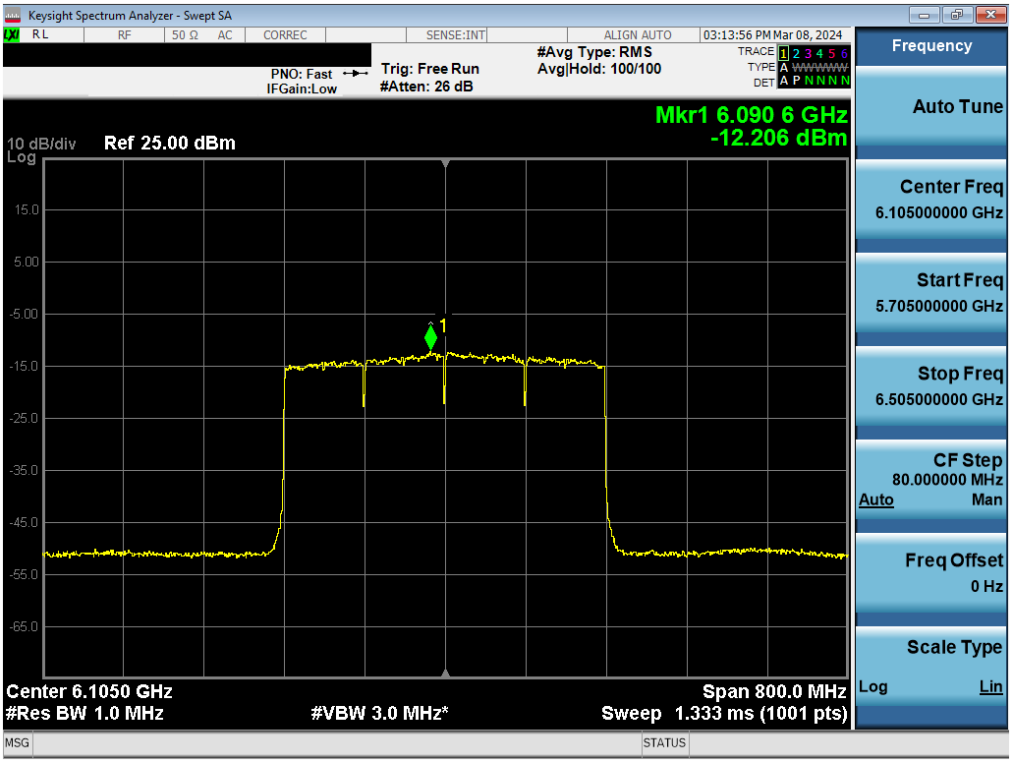
Plot 7-177. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 43)



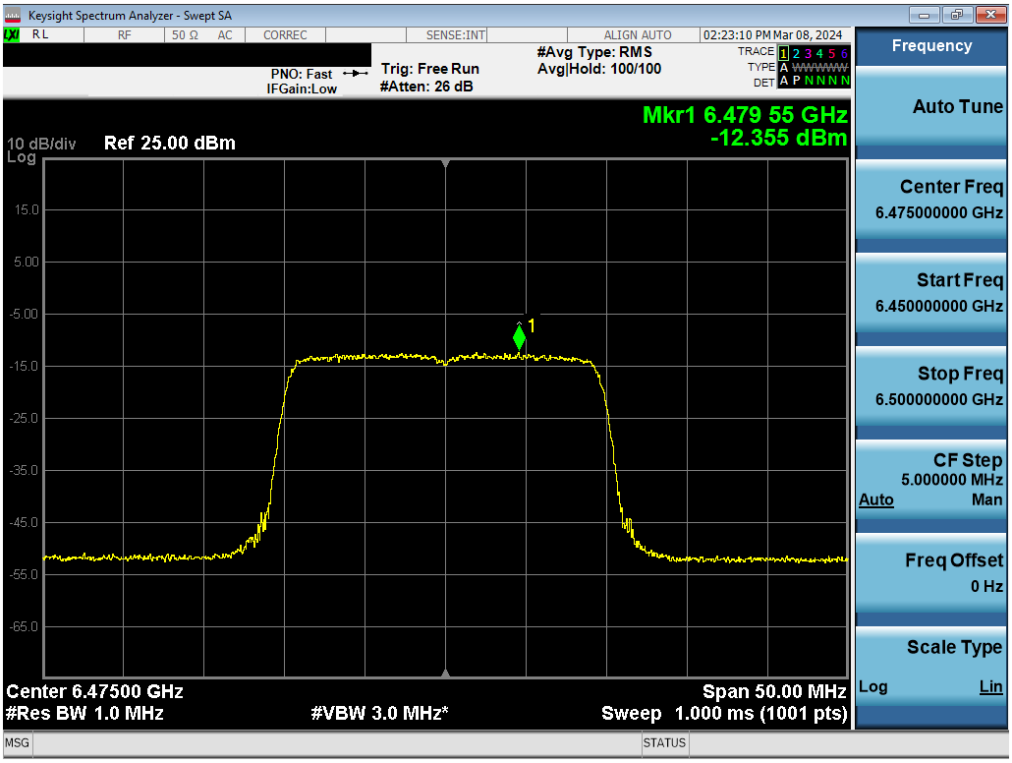
Plot 7-178. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 39)



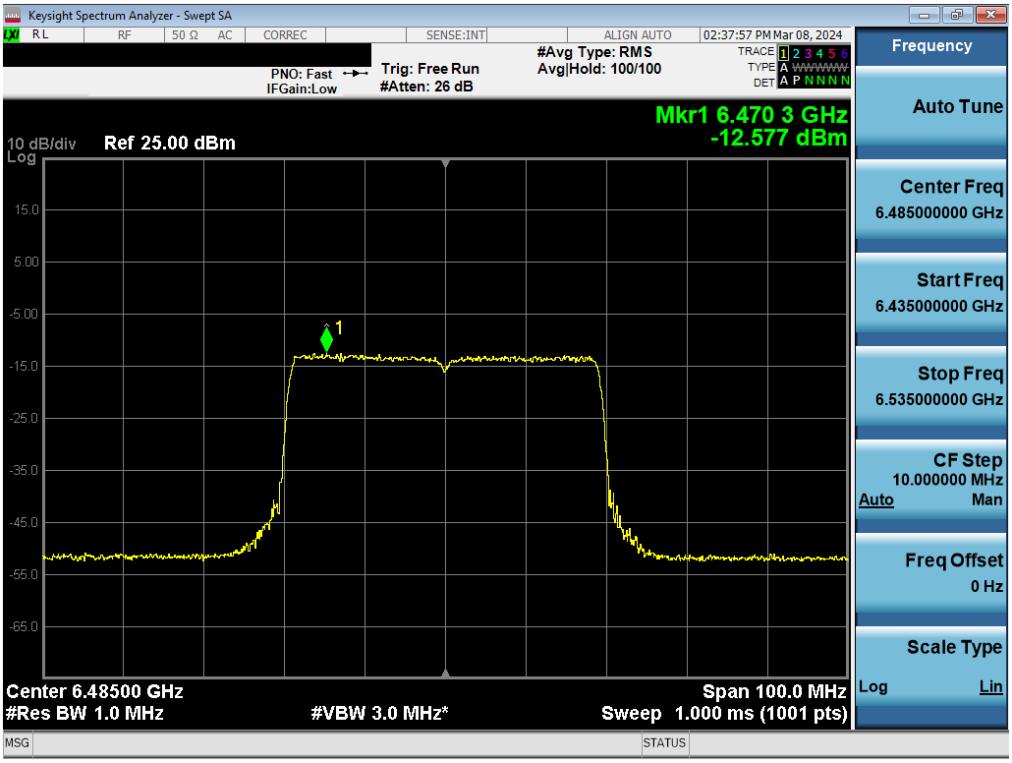
Plot 7-179. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 47)



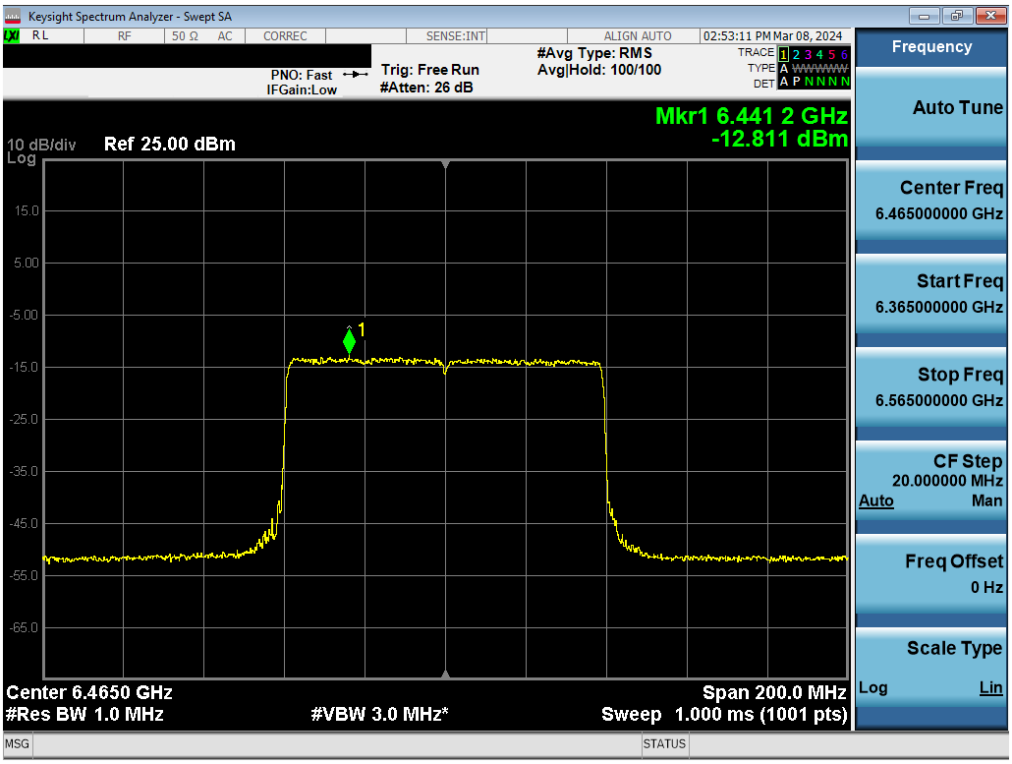
Plot 7-180. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 5) – Ch. 31)



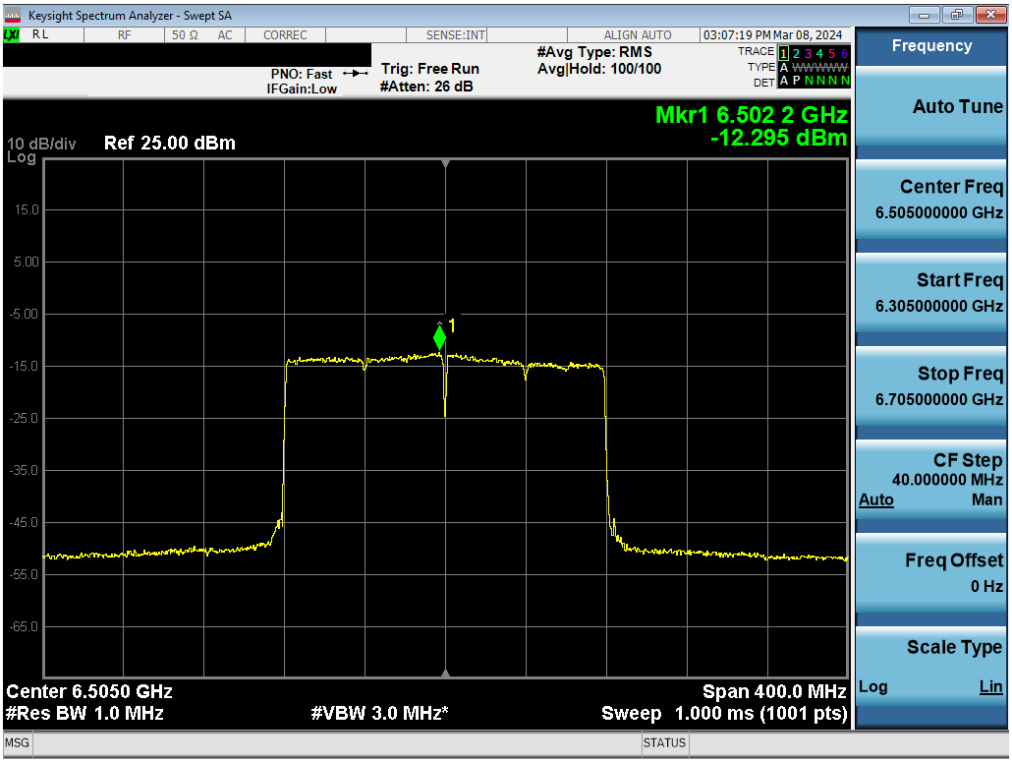
Plot 7-181. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 105)



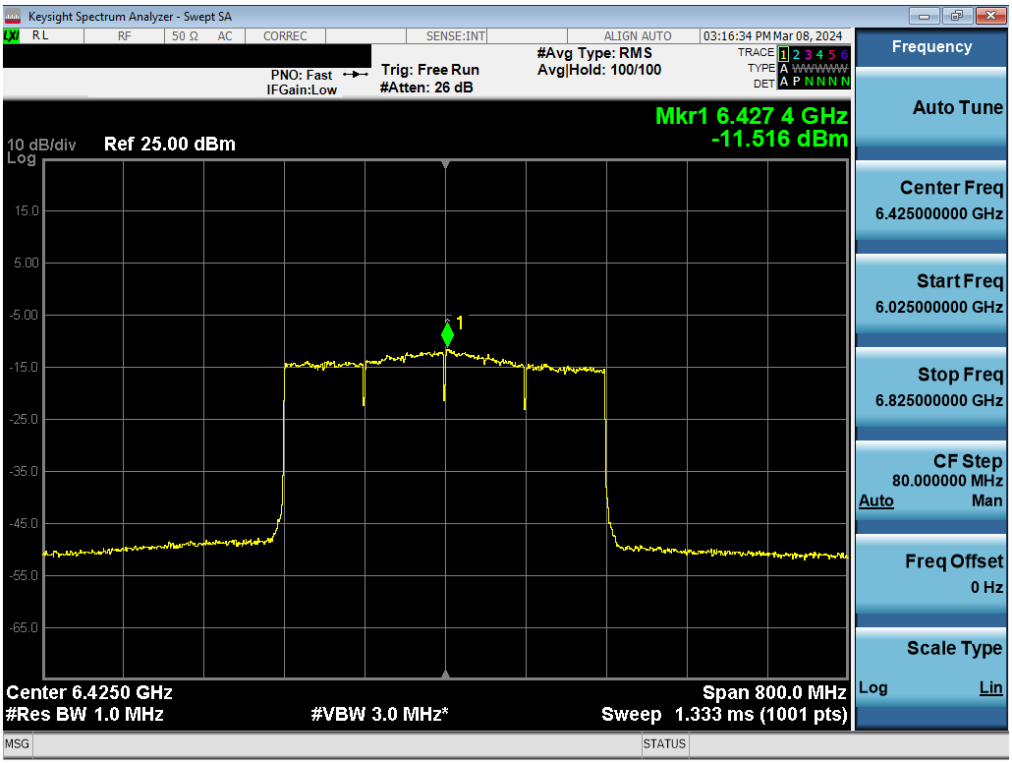
Plot 7-182. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 107)



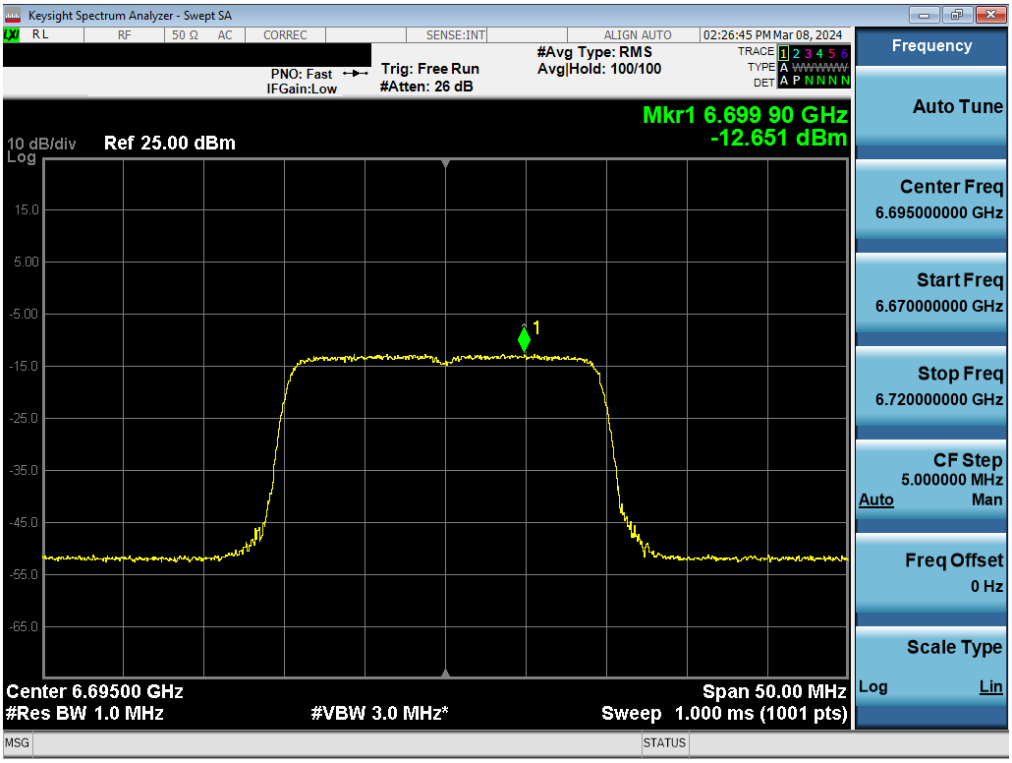
Plot 7-183. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 103)



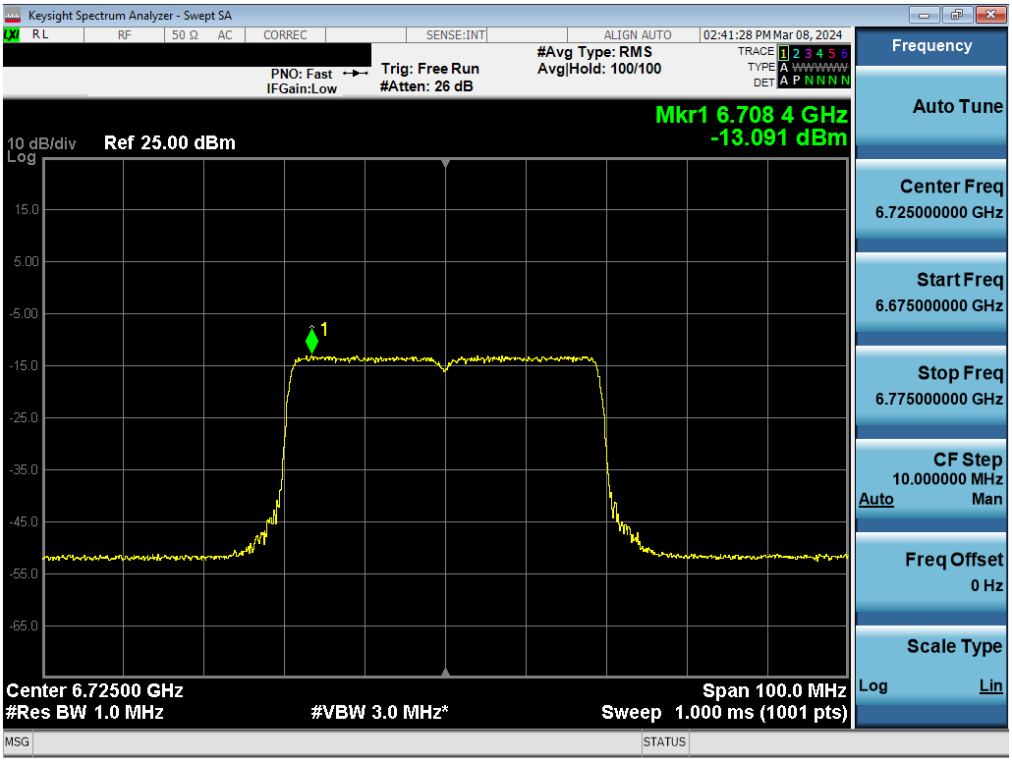
Plot 7-184. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 111)



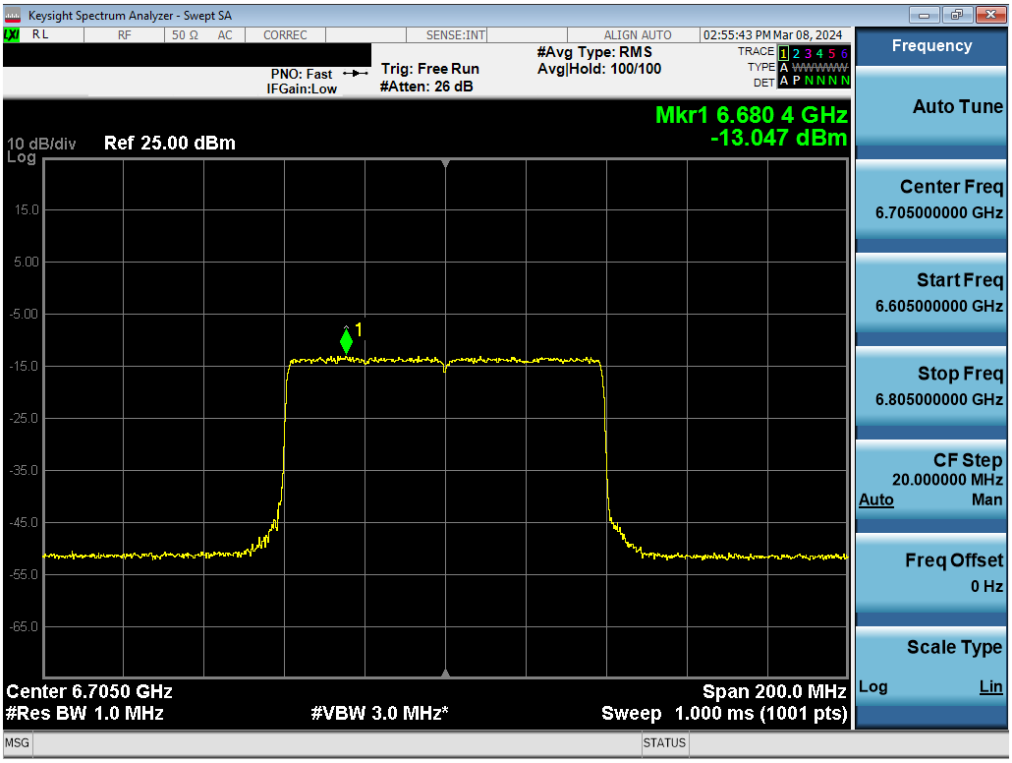
Plot 7-185. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 6) – Ch. 95)



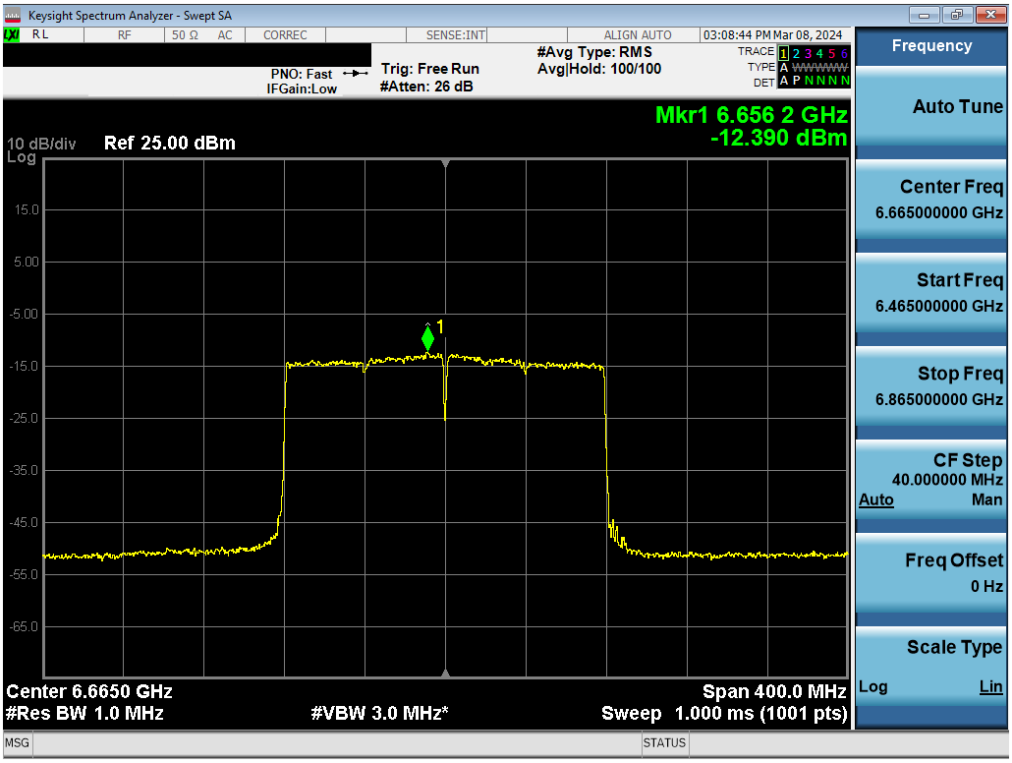
Plot 7-186. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 149)



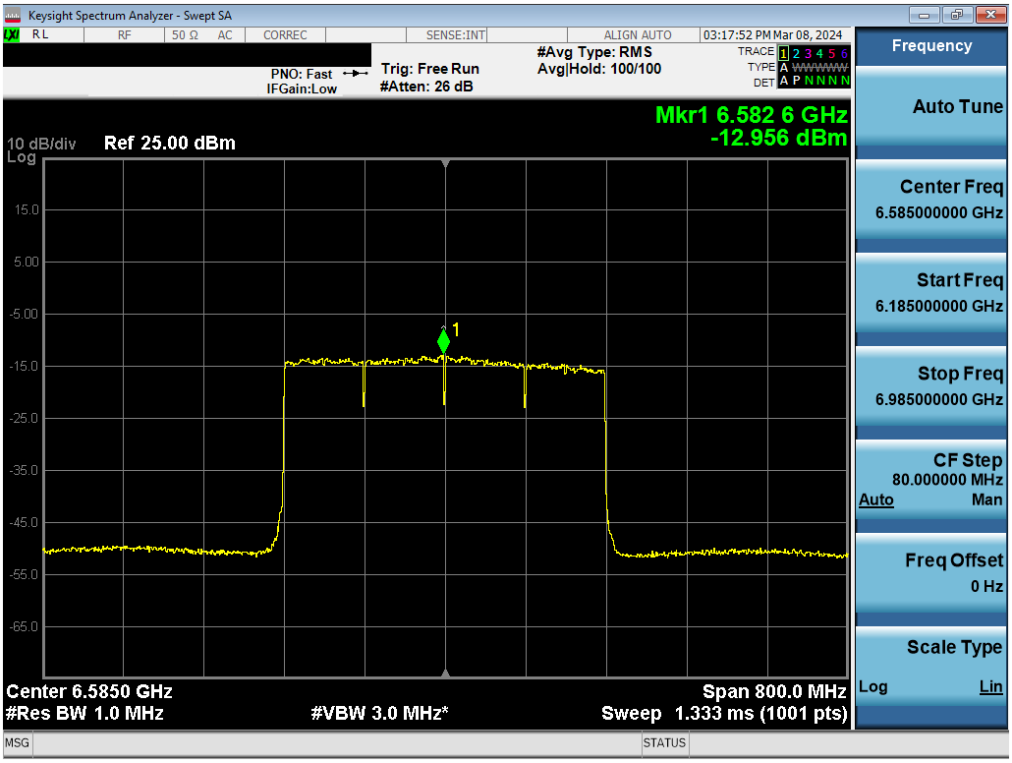
Plot 7-187. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 155)



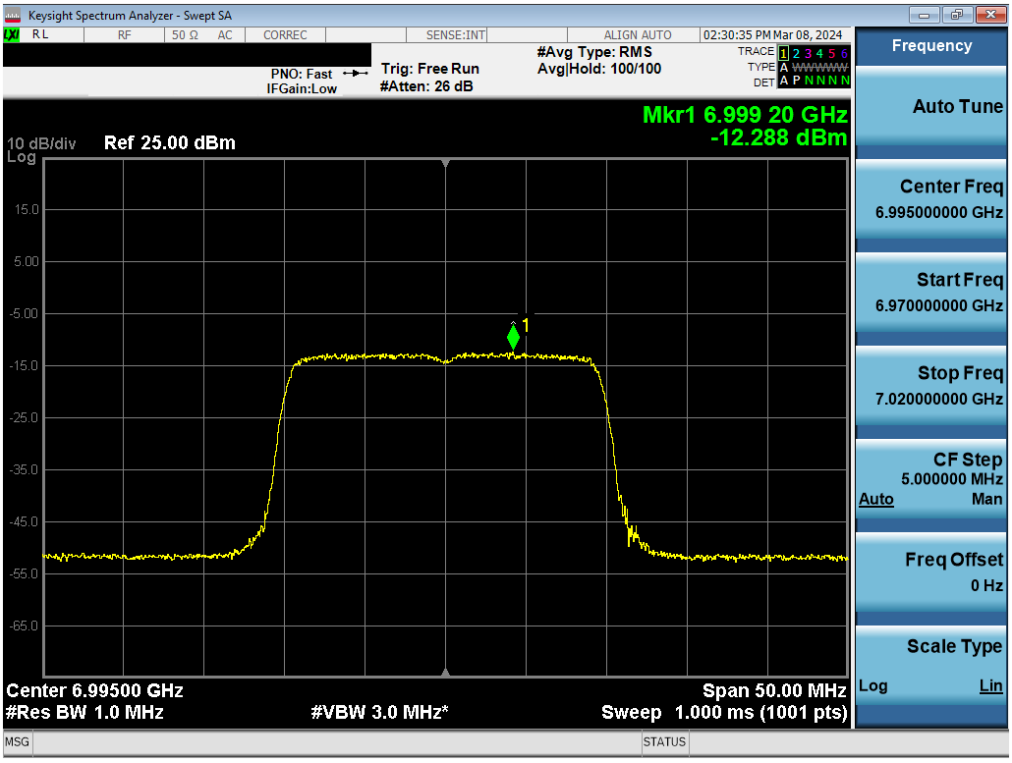
Plot 7-188. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 151)



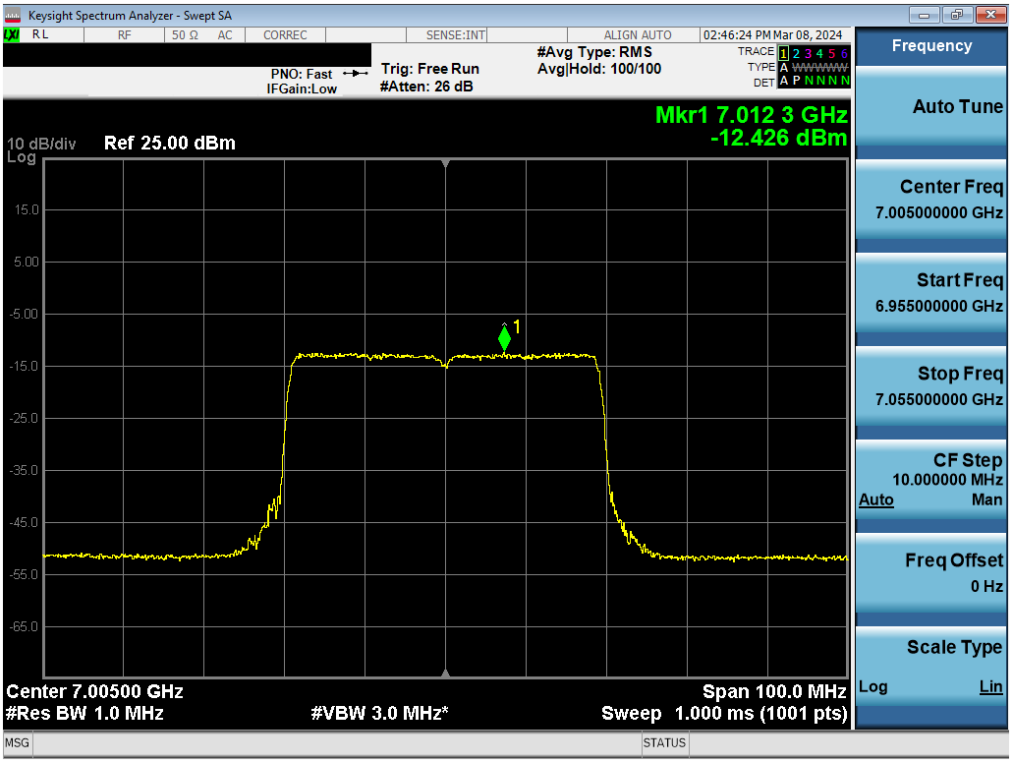
Plot 7-189. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 143)



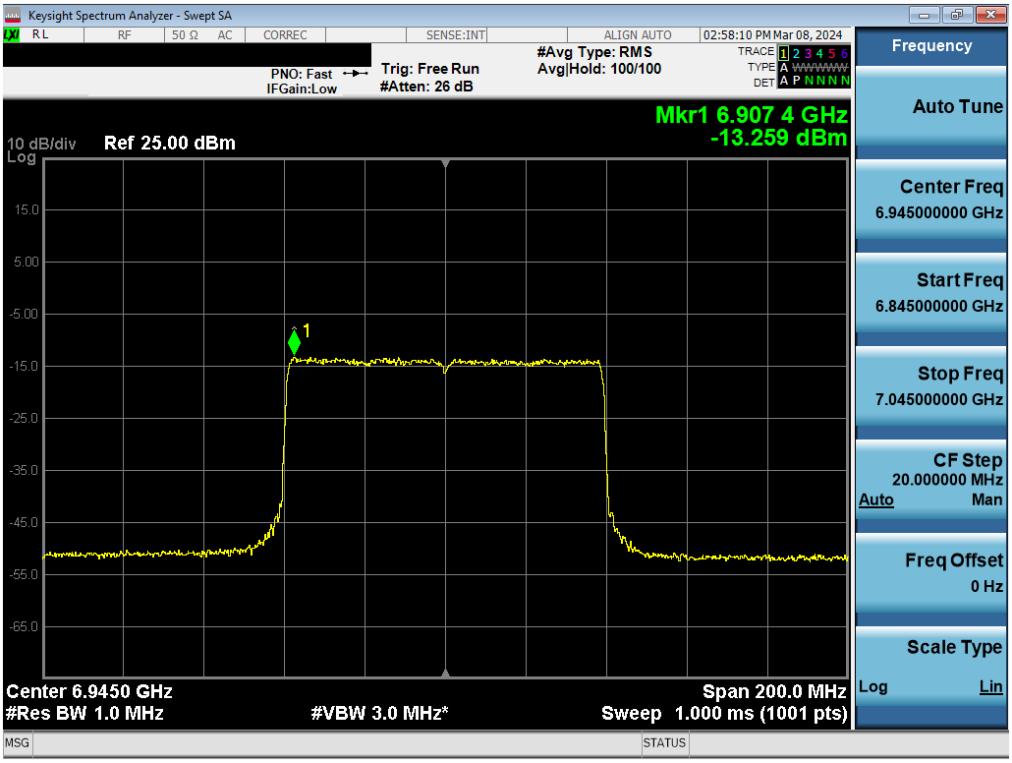
Plot 7-190. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 127)



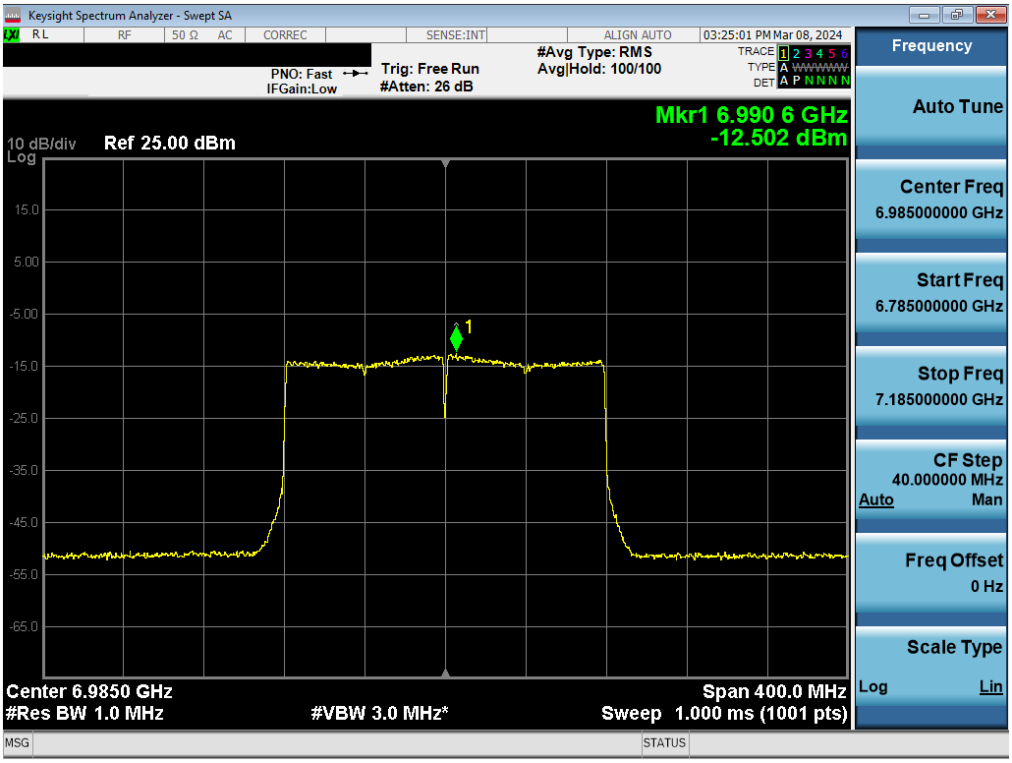
Plot 7-191. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 209)



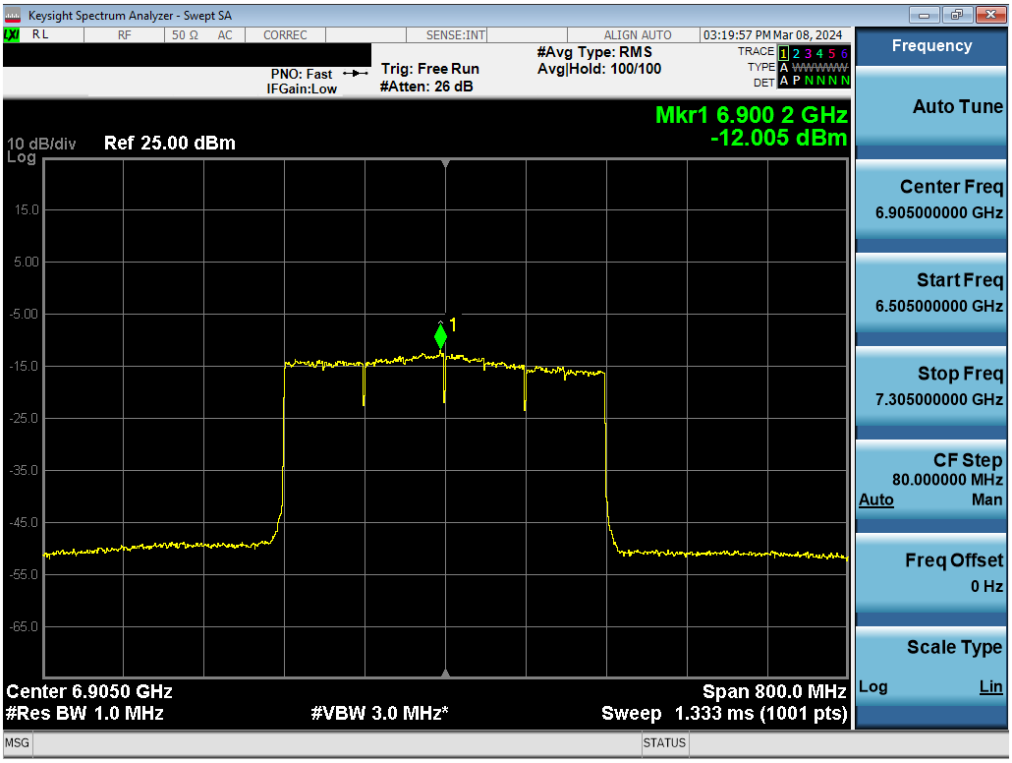
Plot 7-192. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 211)



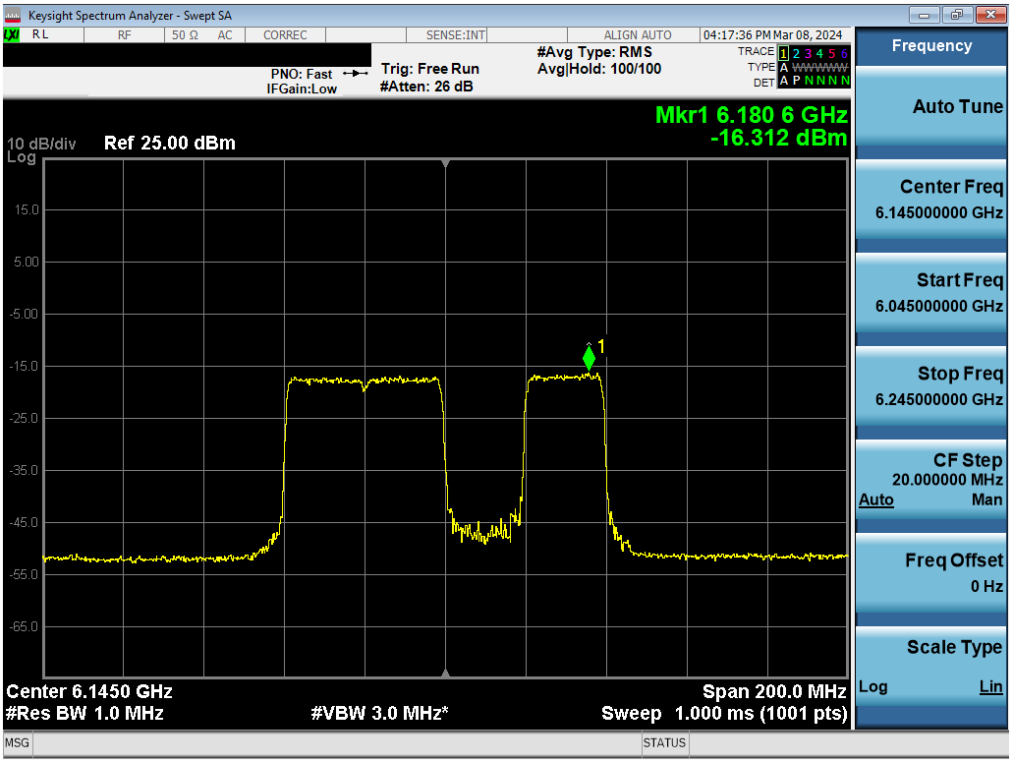
Plot 7-193. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 199)



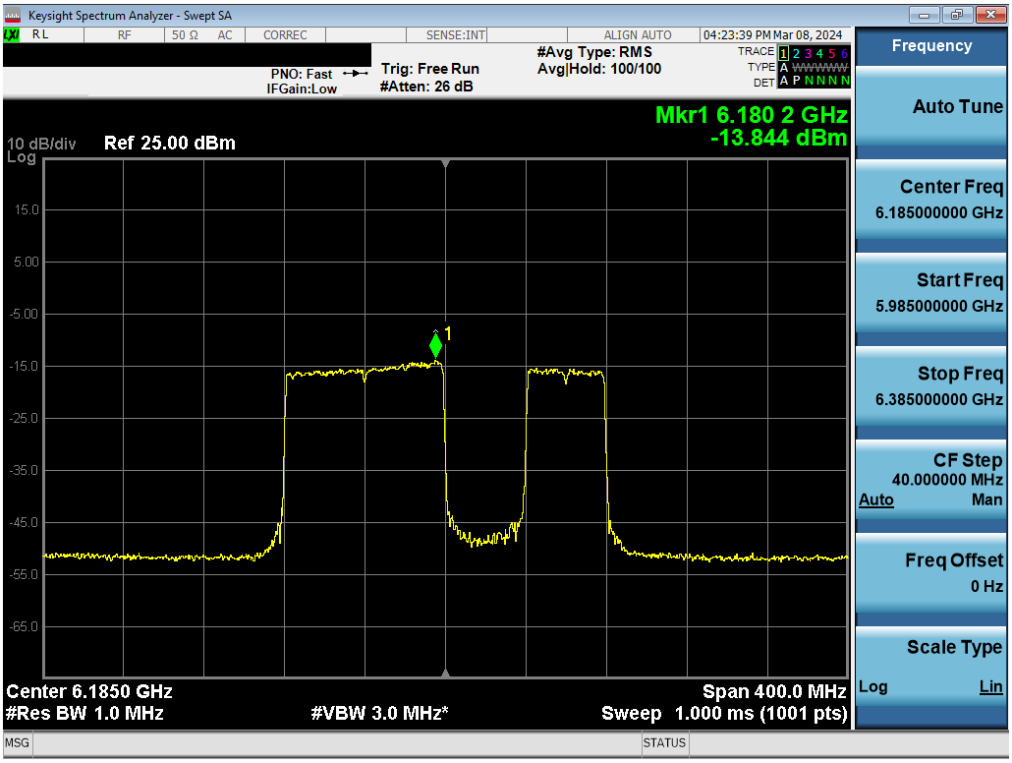
Plot 7-194. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 207)



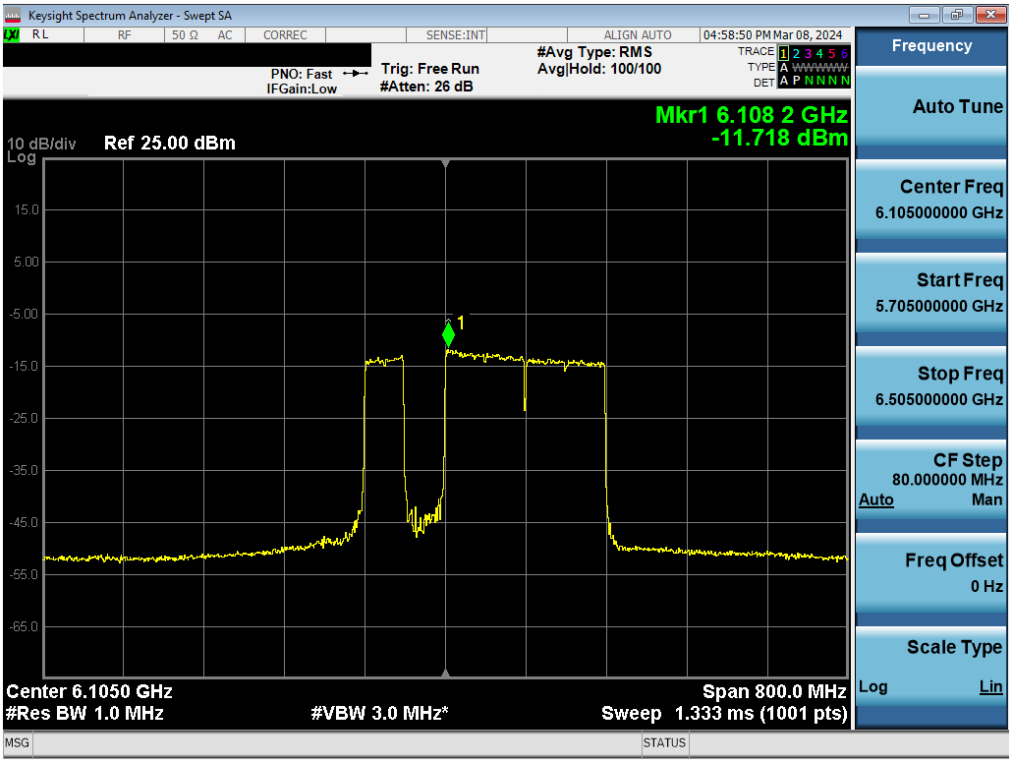
Plot 7-195. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tone) (UNII Band 8) – Ch. 191)



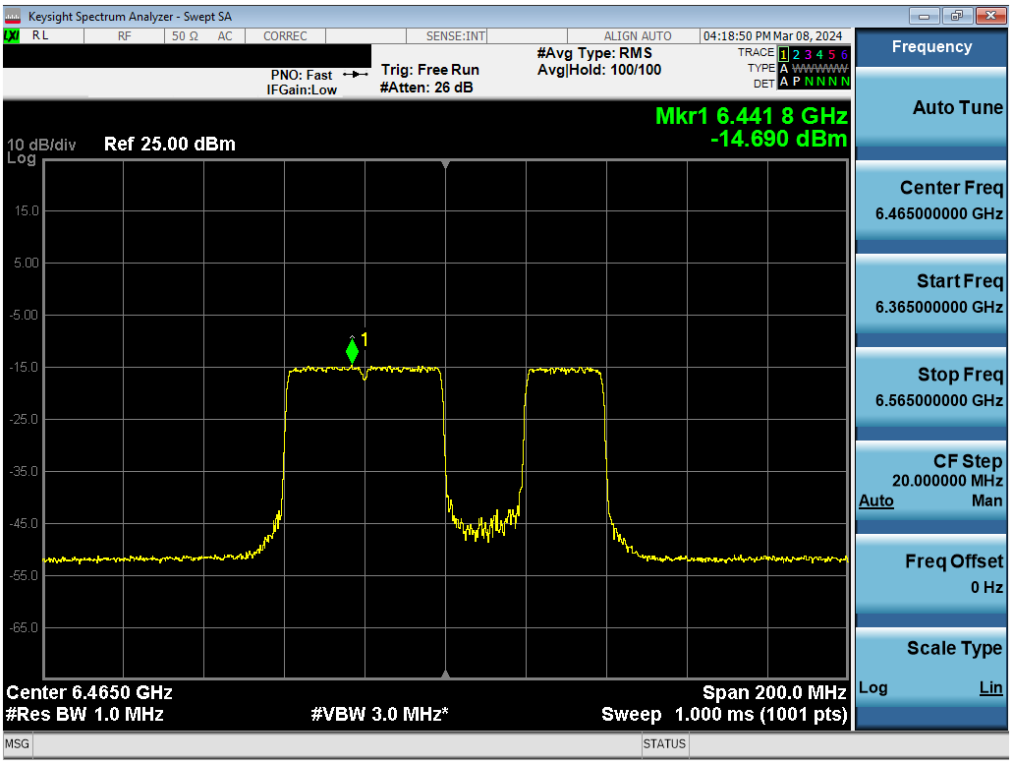
Plot 7-196. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 5) – Ch. 39)



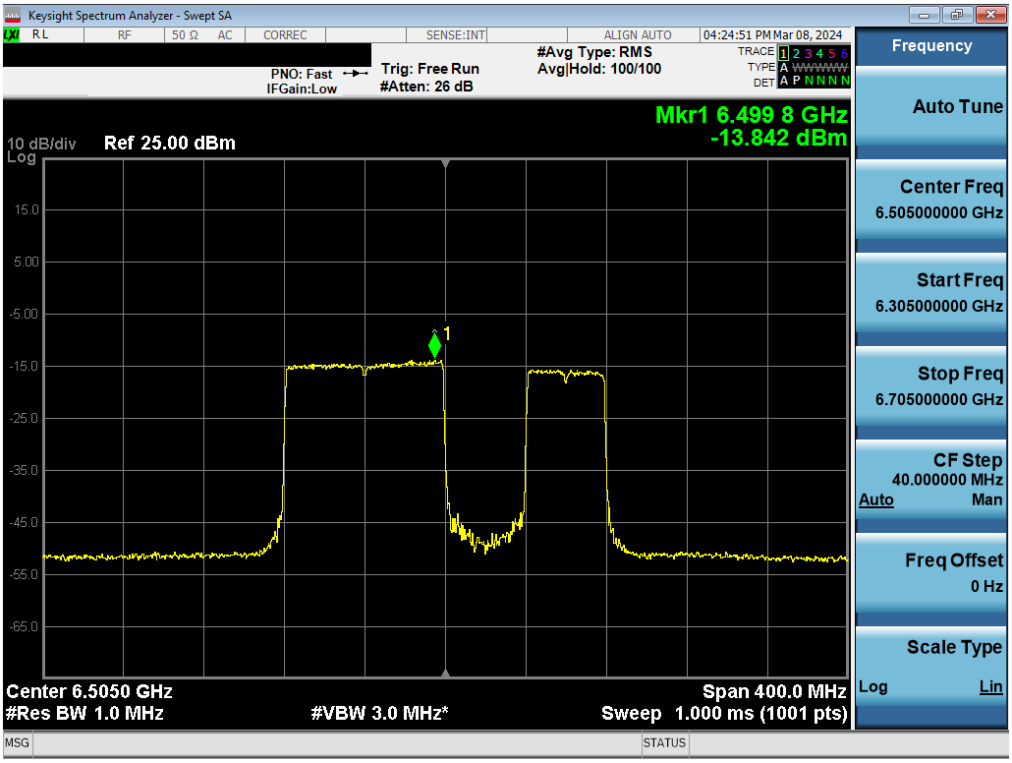
Plot 7-197. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 5) – Ch. 47)



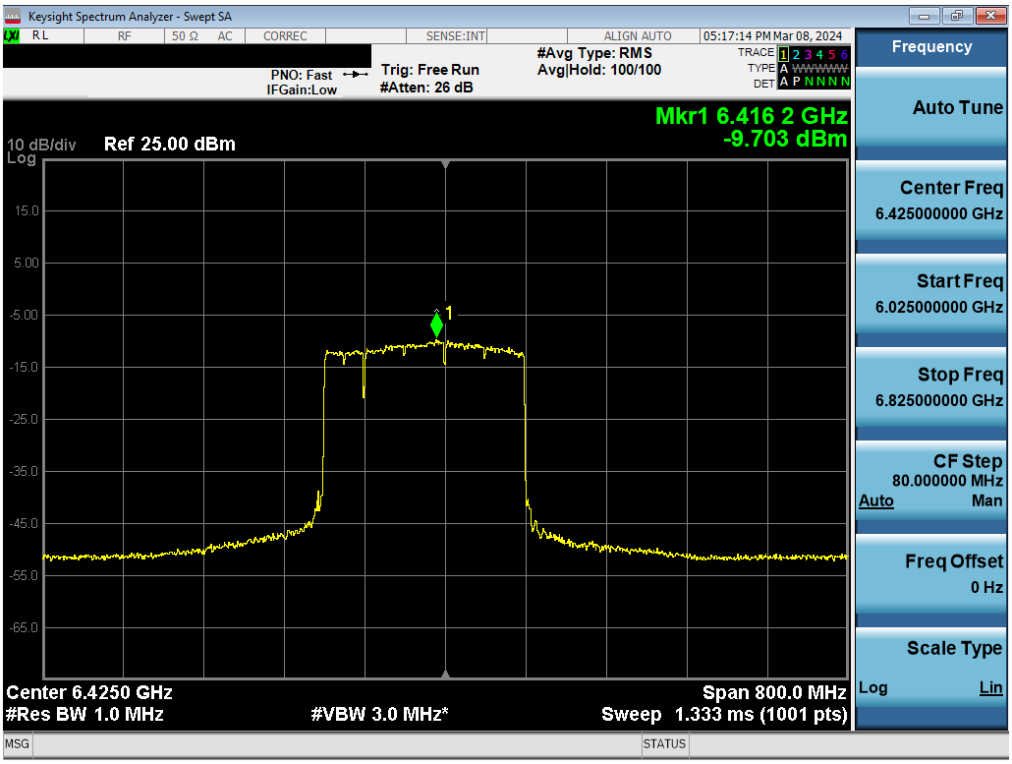
Plot 7-198. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 5) – Ch. 31)



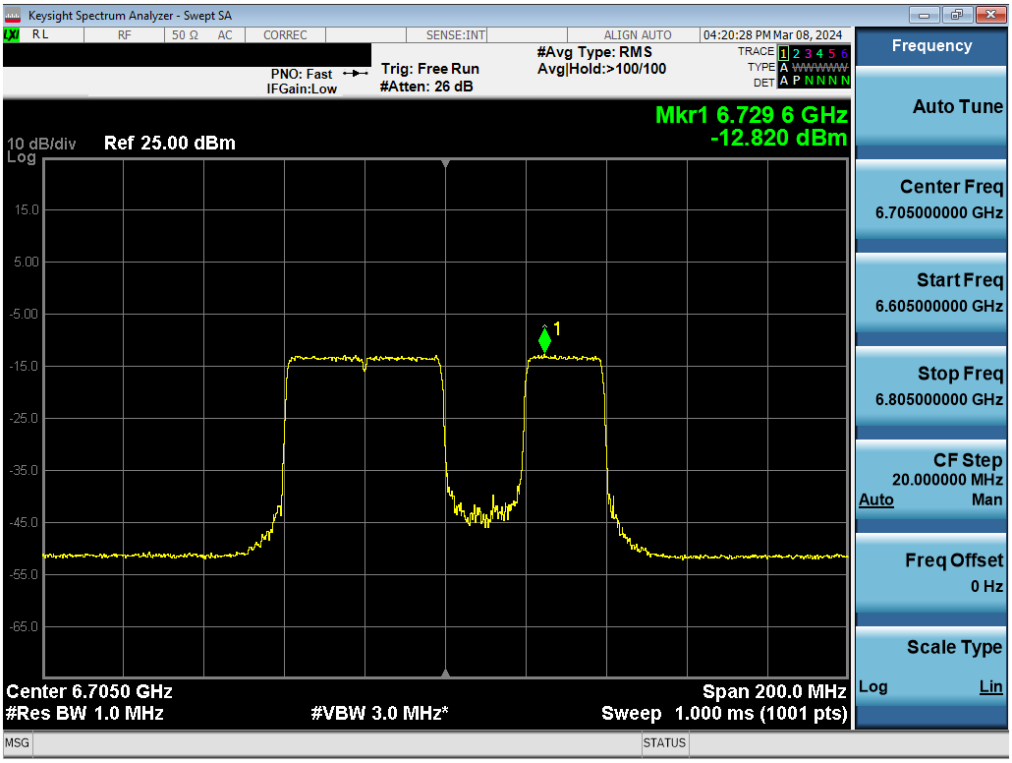
Plot 7-199. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 6) – Ch. 103)



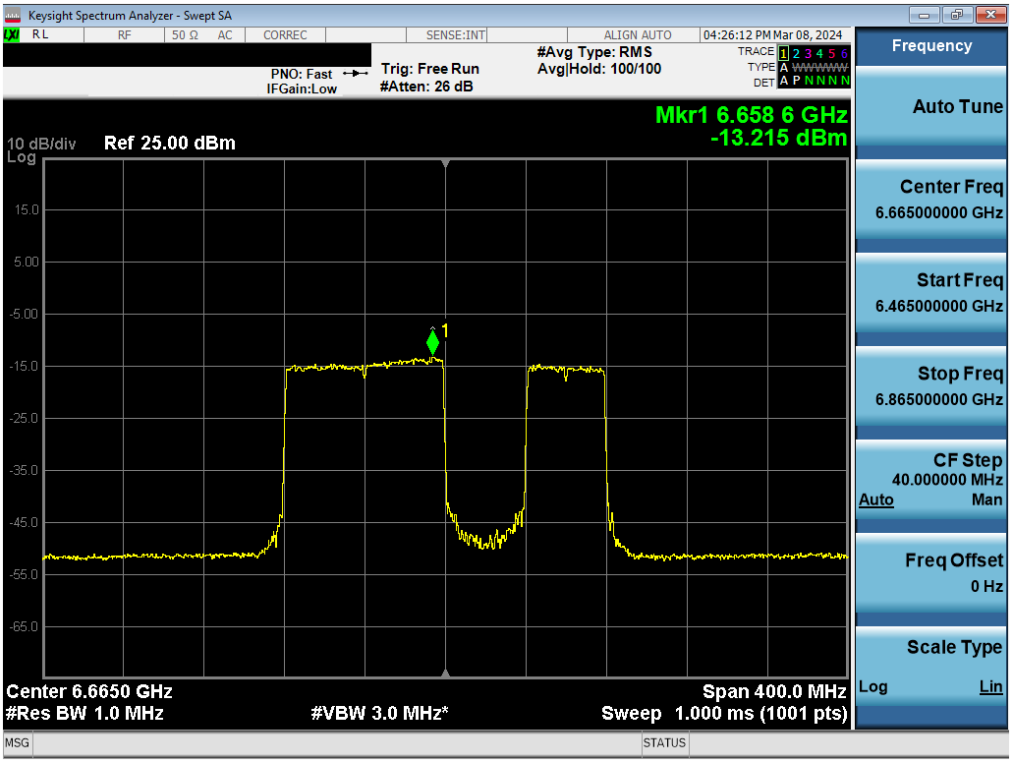
Plot 7-200. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 6) – Ch. 111)



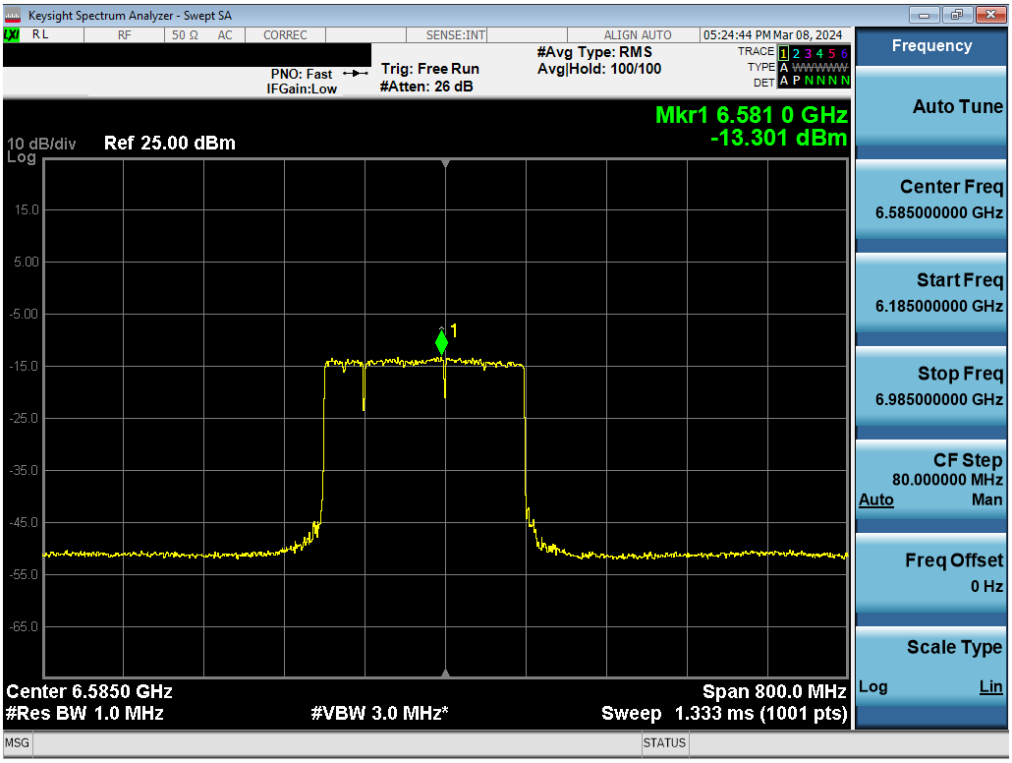
Plot 7-201. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 6) – Ch. 95)



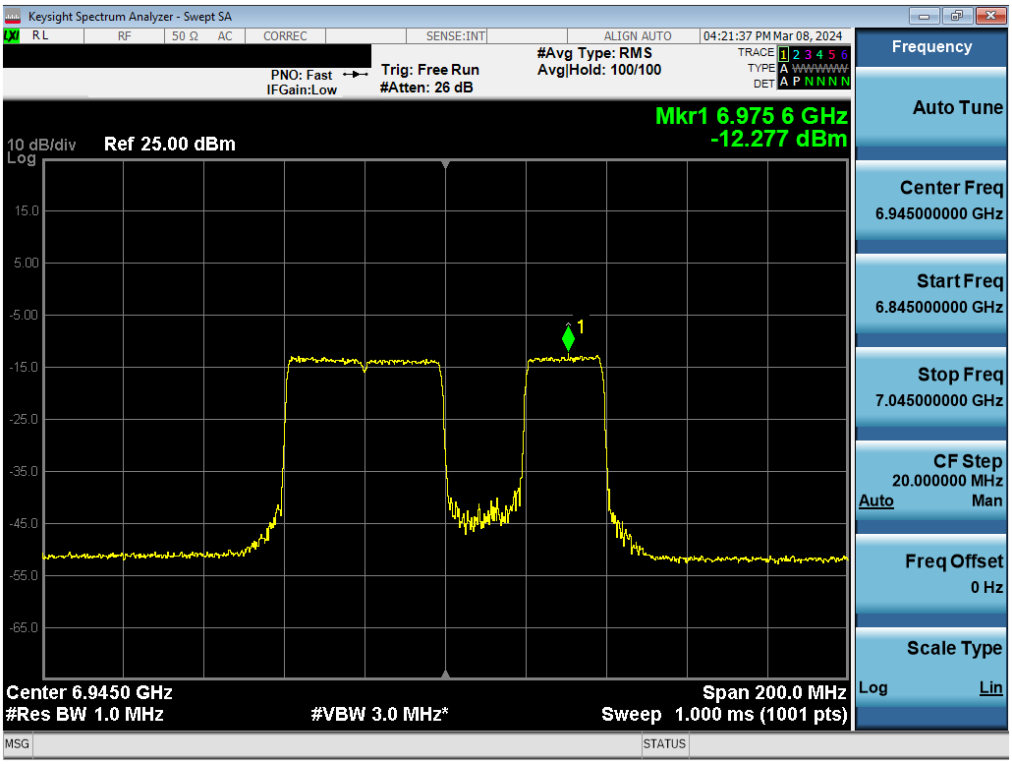
Plot 7-202. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 7) – Ch. 151)



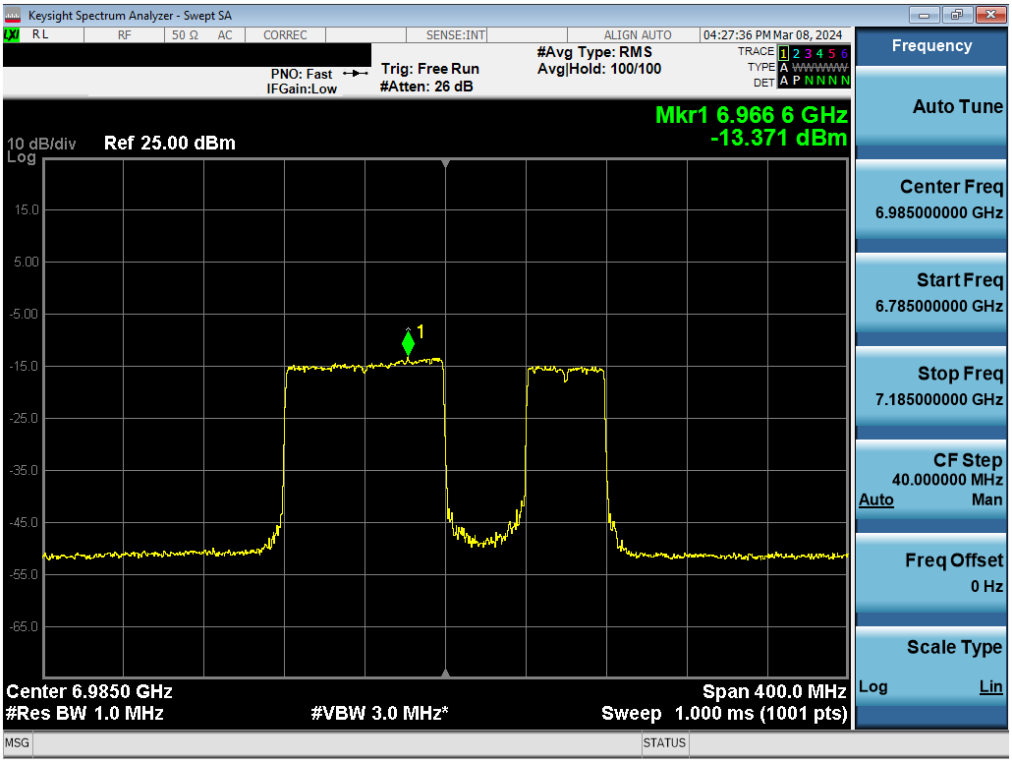
Plot 7-203. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 7) – Ch. 143)



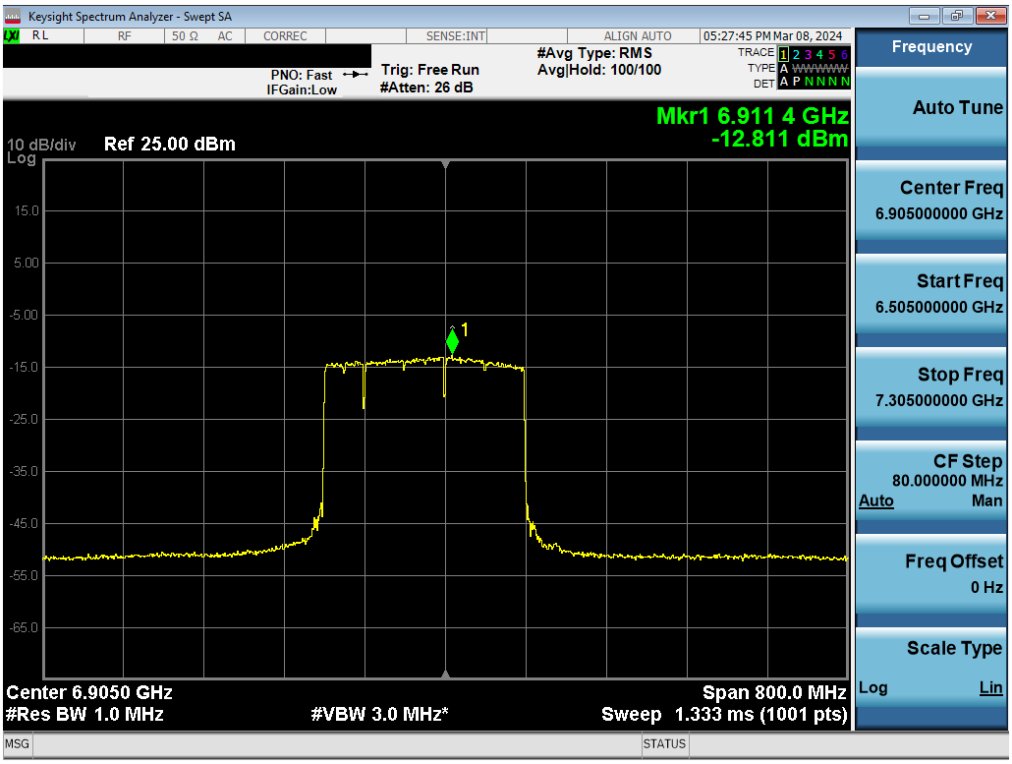
Plot 7-204. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 7) – Ch. 127)



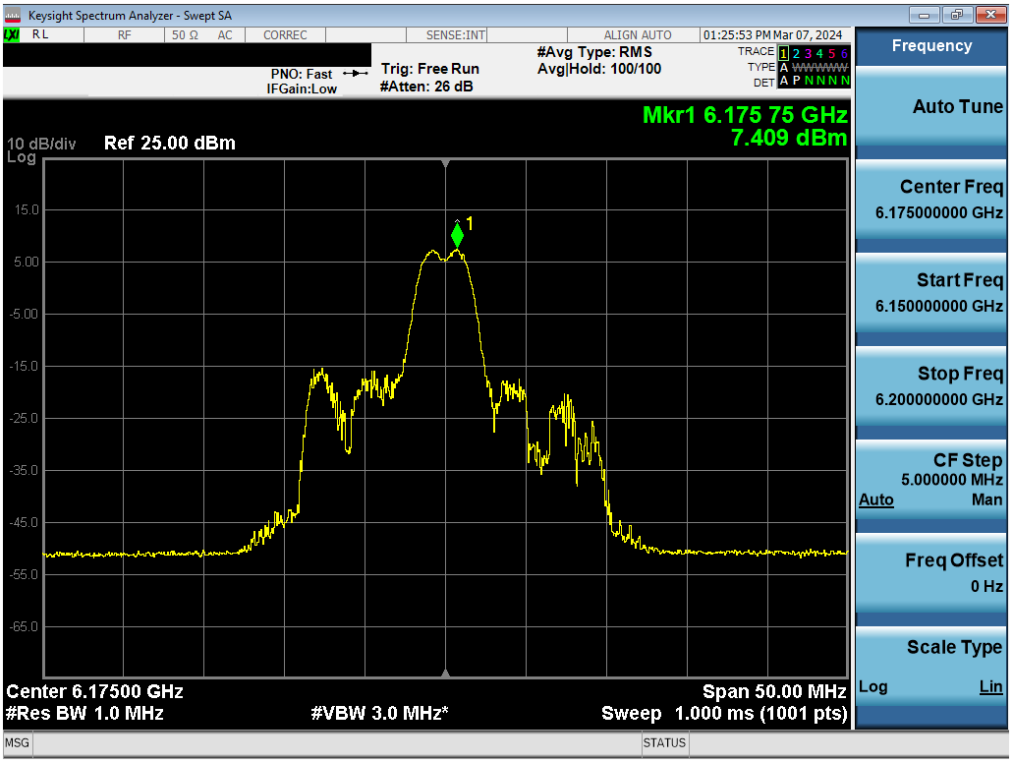
Plot 7-205. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (484+242 Tone) (UNII Band 8) – Ch. 199)



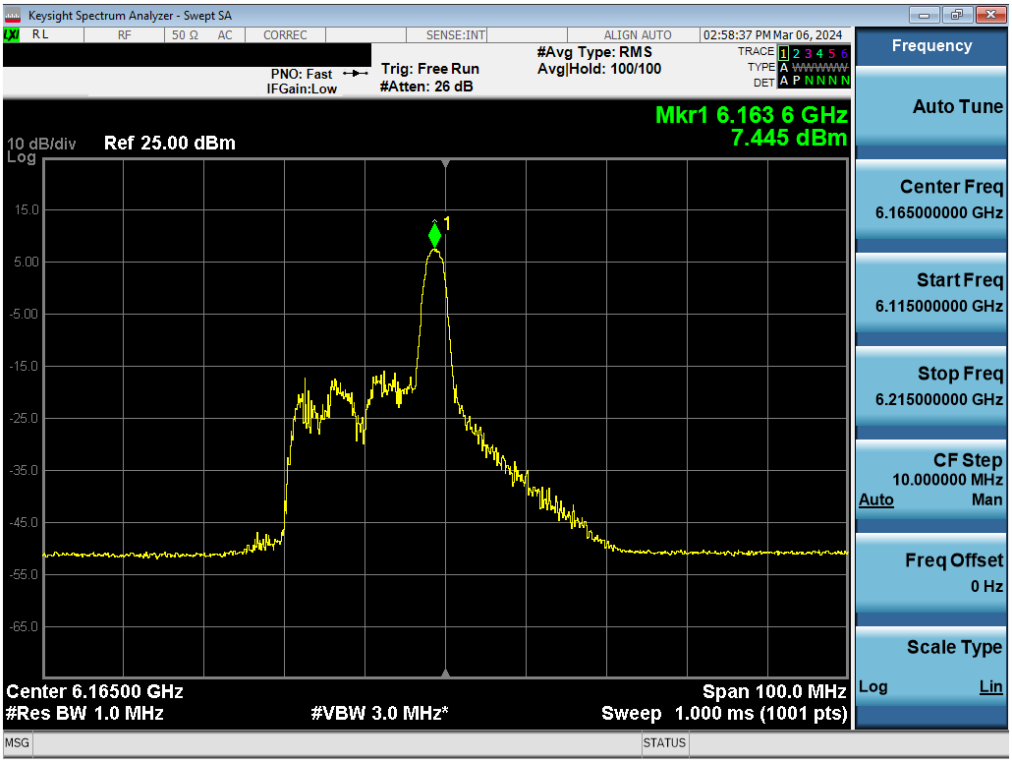
Plot 7-206. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (996+484 Tone) (UNII Band 8) – Ch. 207)



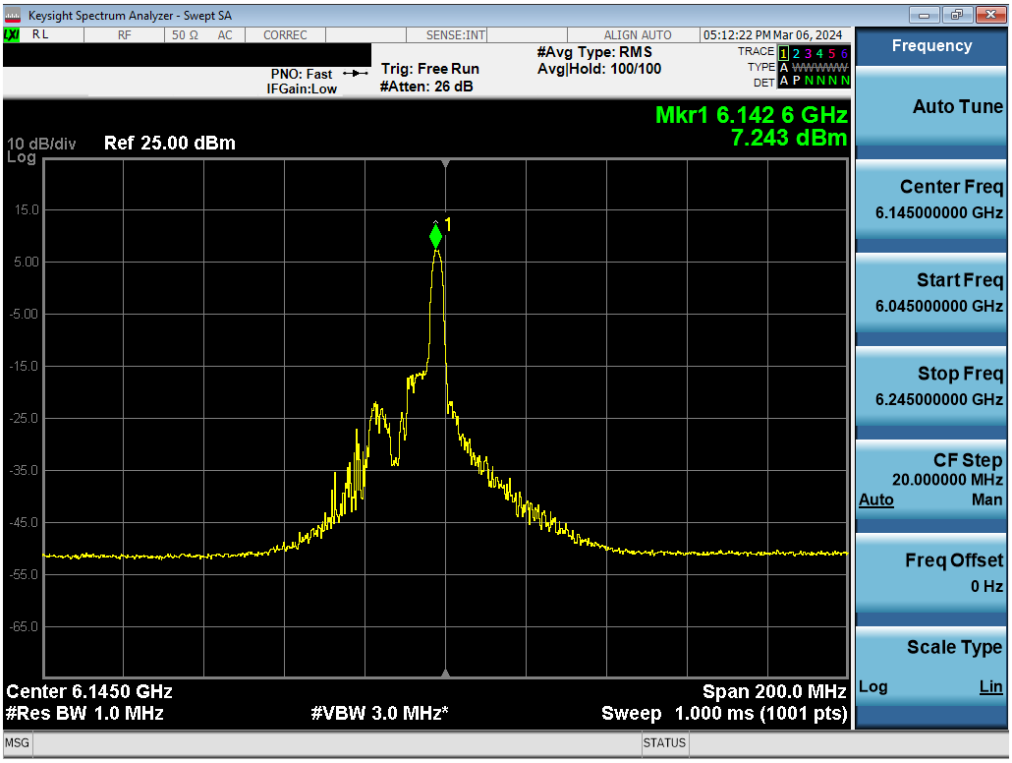
Plot 7-207. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (2*996+484 Tone) (UNII Band 8) – Ch. 191)



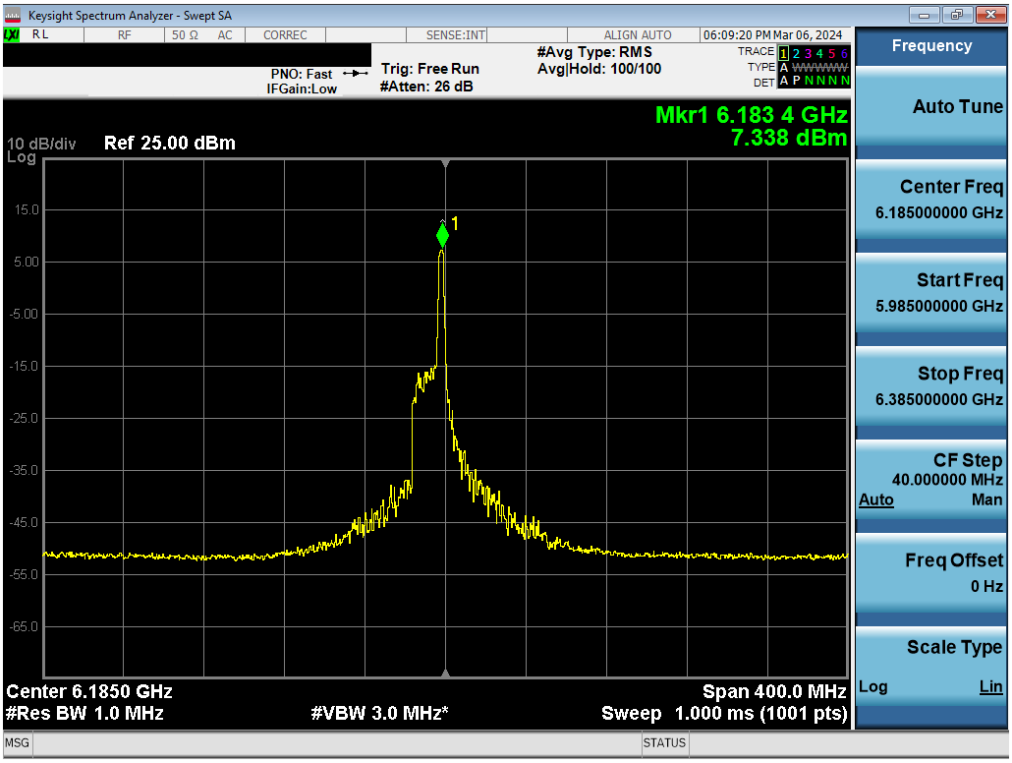
Plot 7-208. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 45) - SP



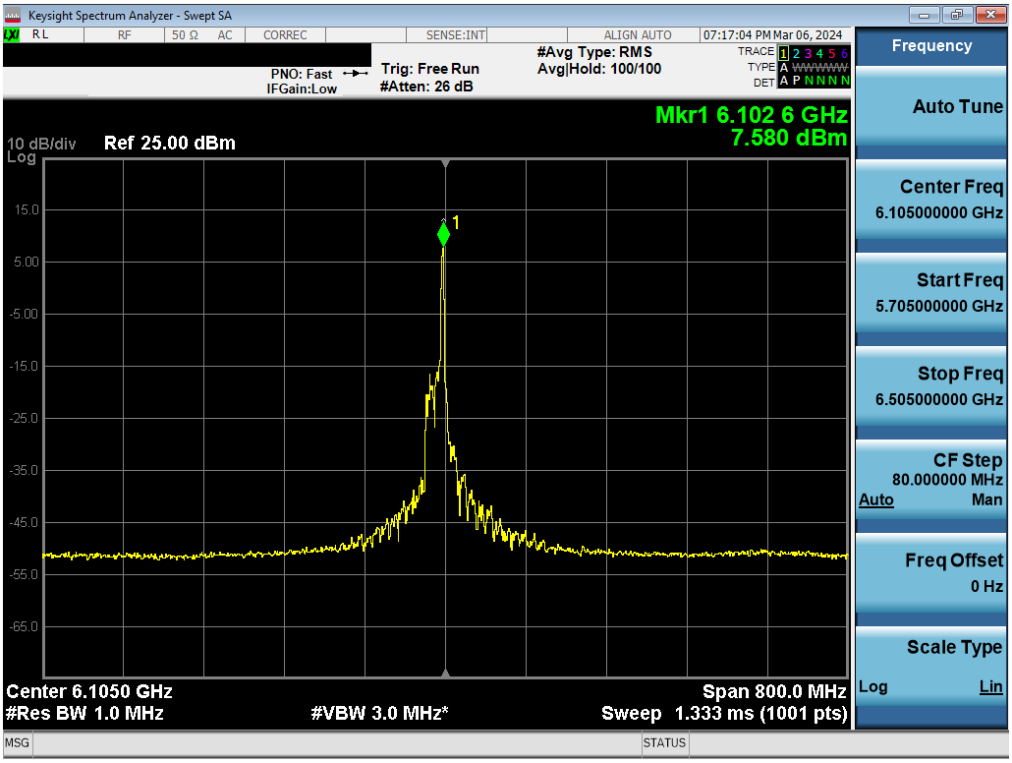
Plot 7-209. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 43) - SP



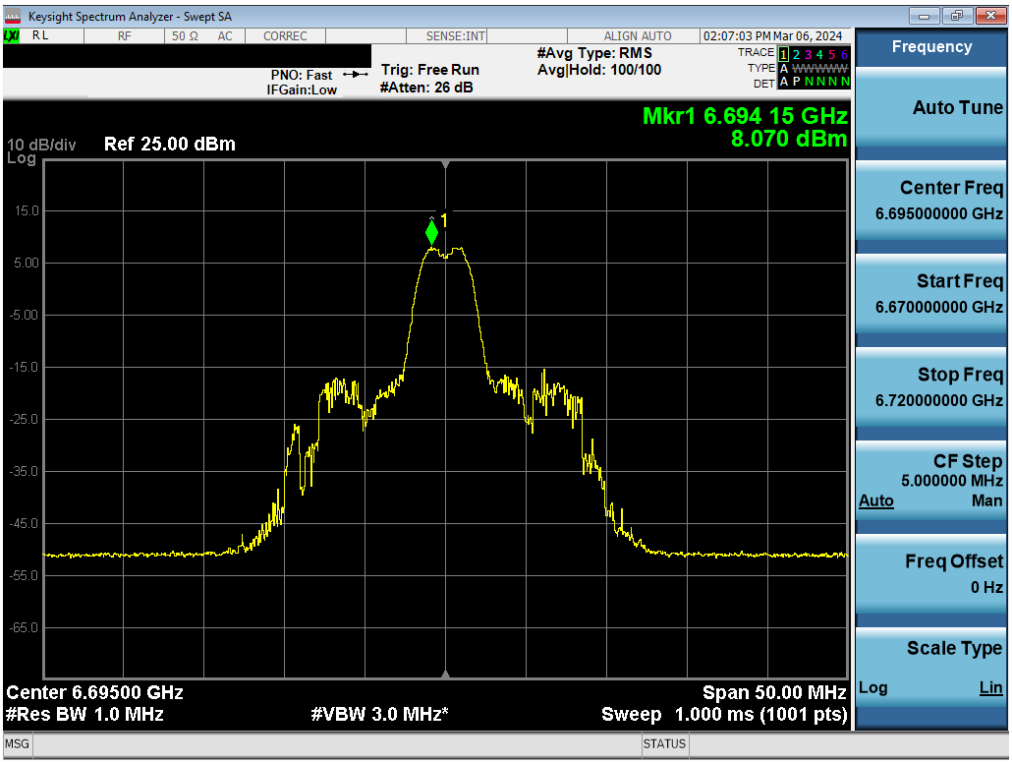
Plot 7-210. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 39) - SP



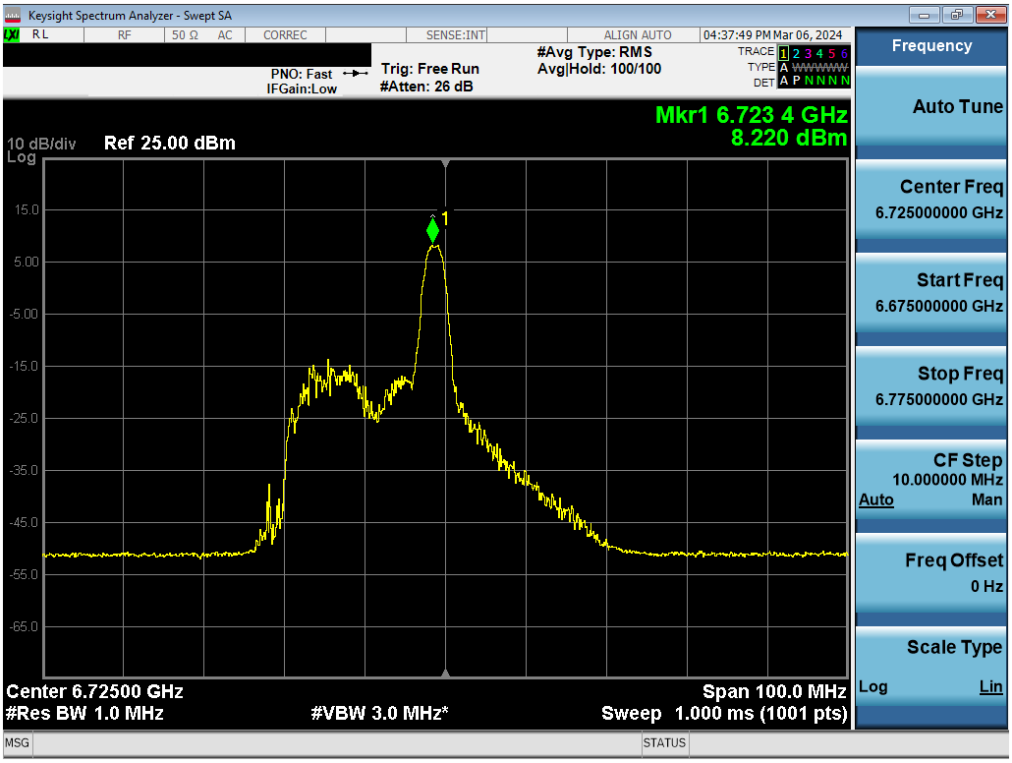
Plot 7-211. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 47) - SP



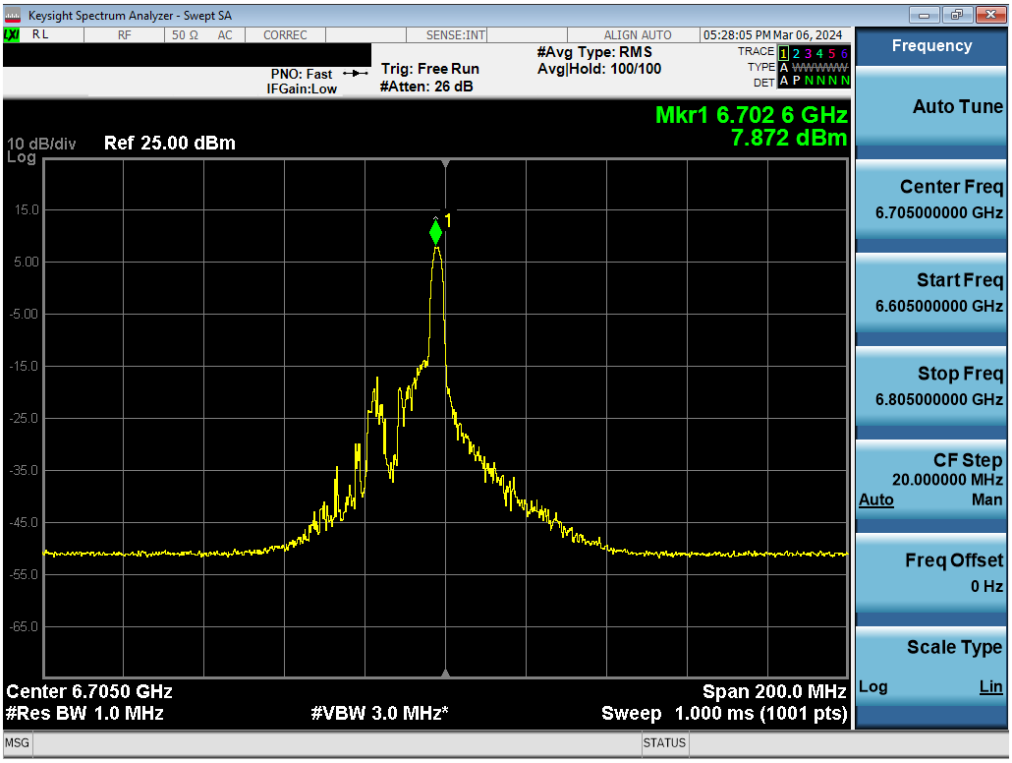
Plot 7-212. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (26 Tones) (UNII Band 5) – Ch. 31) – SP



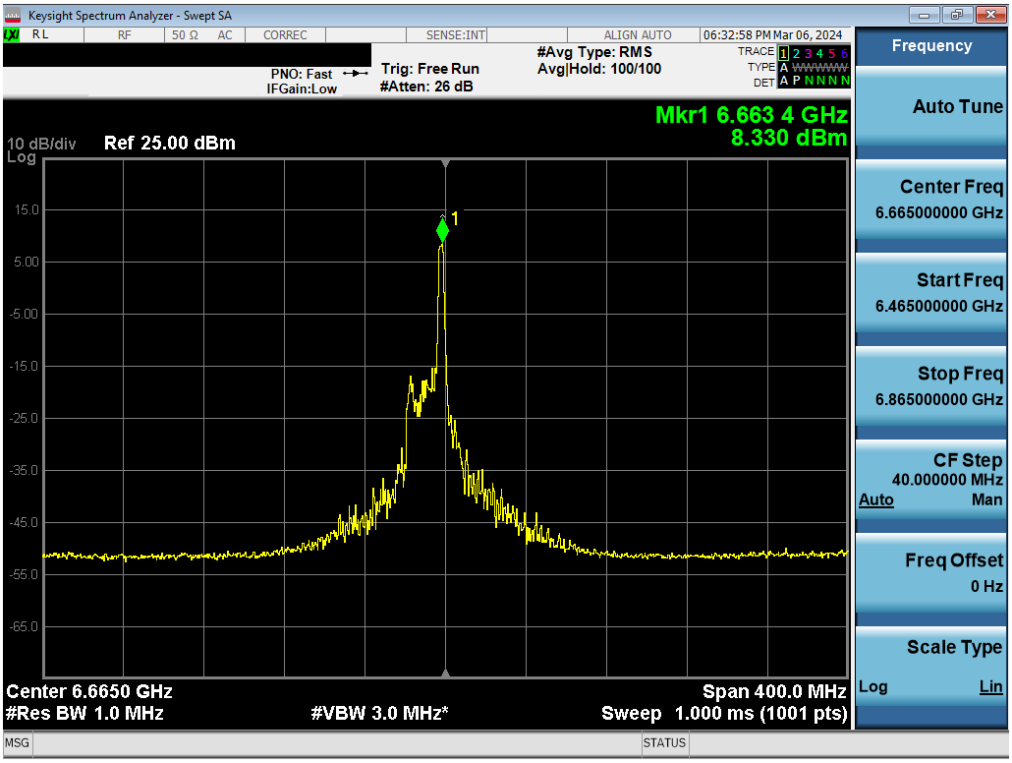
Plot 7-213. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 149) – SP



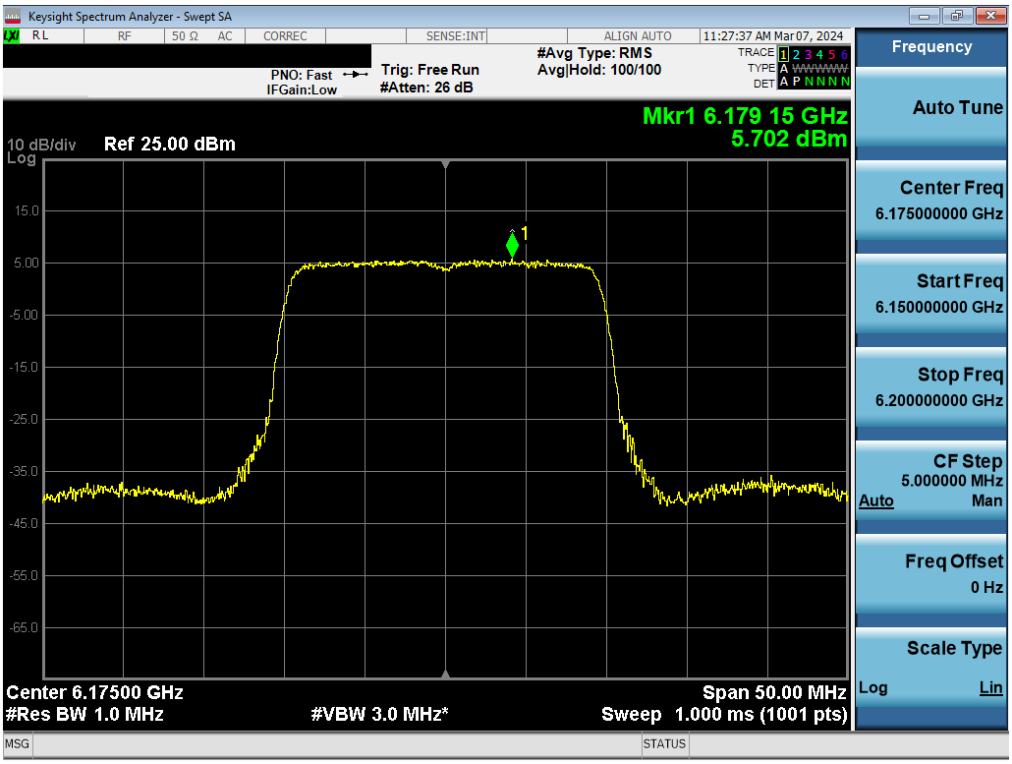
Plot 7-214. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 155) – SP



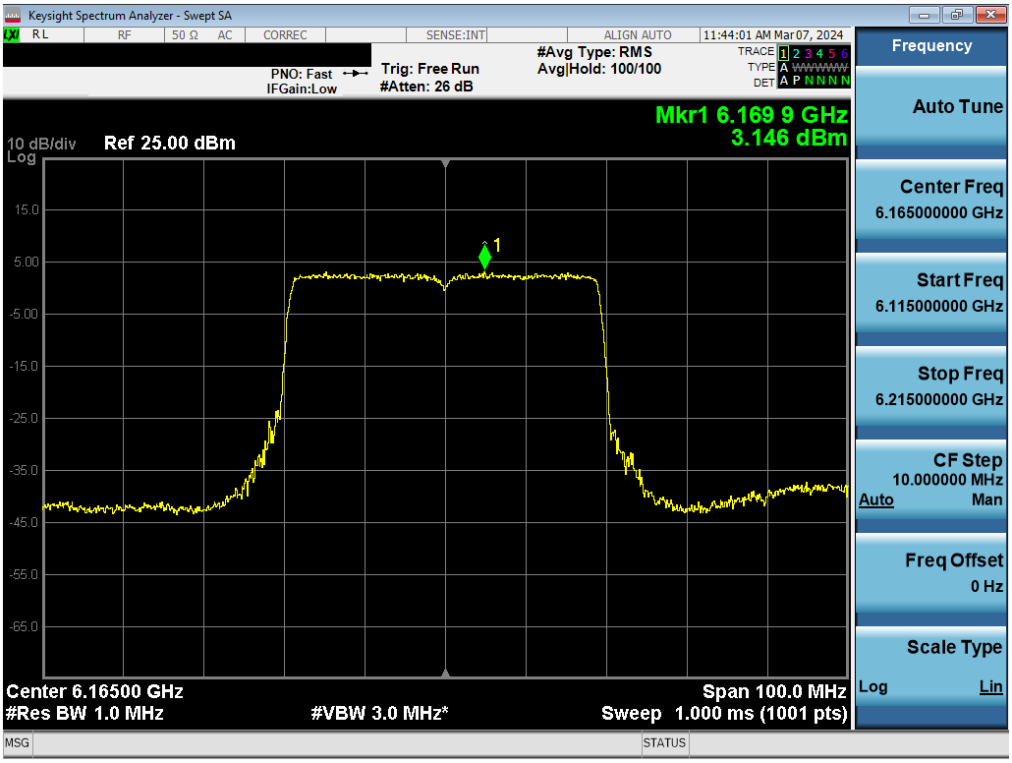
Plot 7-215. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 151) – SP



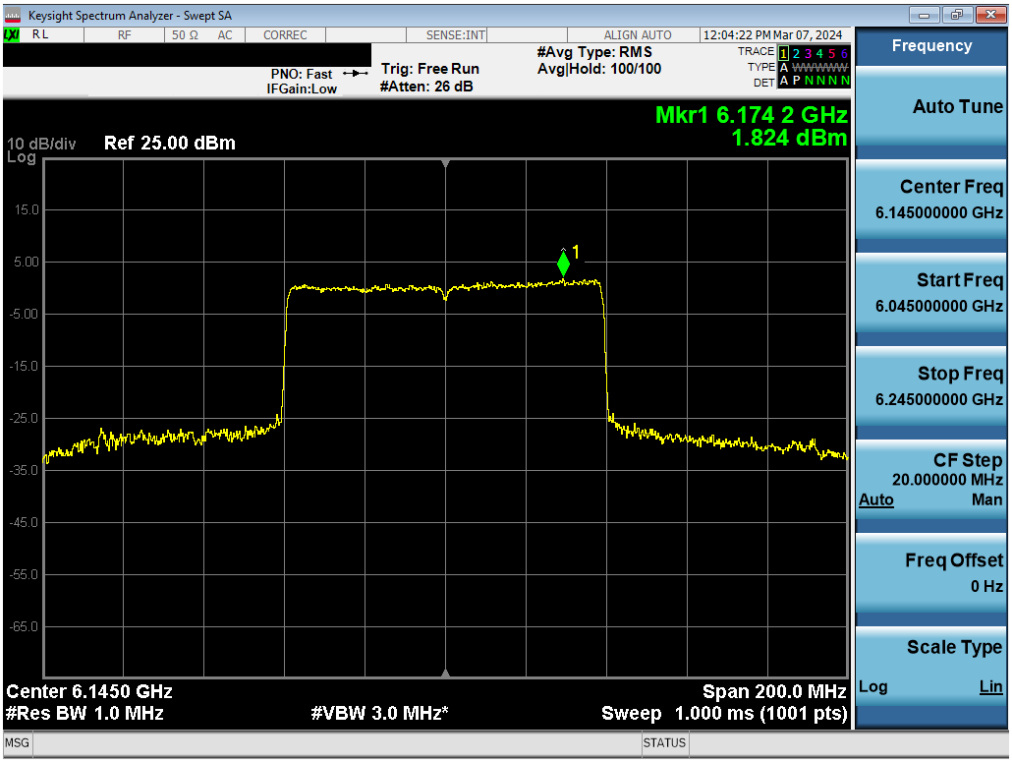
Plot 7-216. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (26 Tone) (UNII Band 7) – Ch. 143) – SP



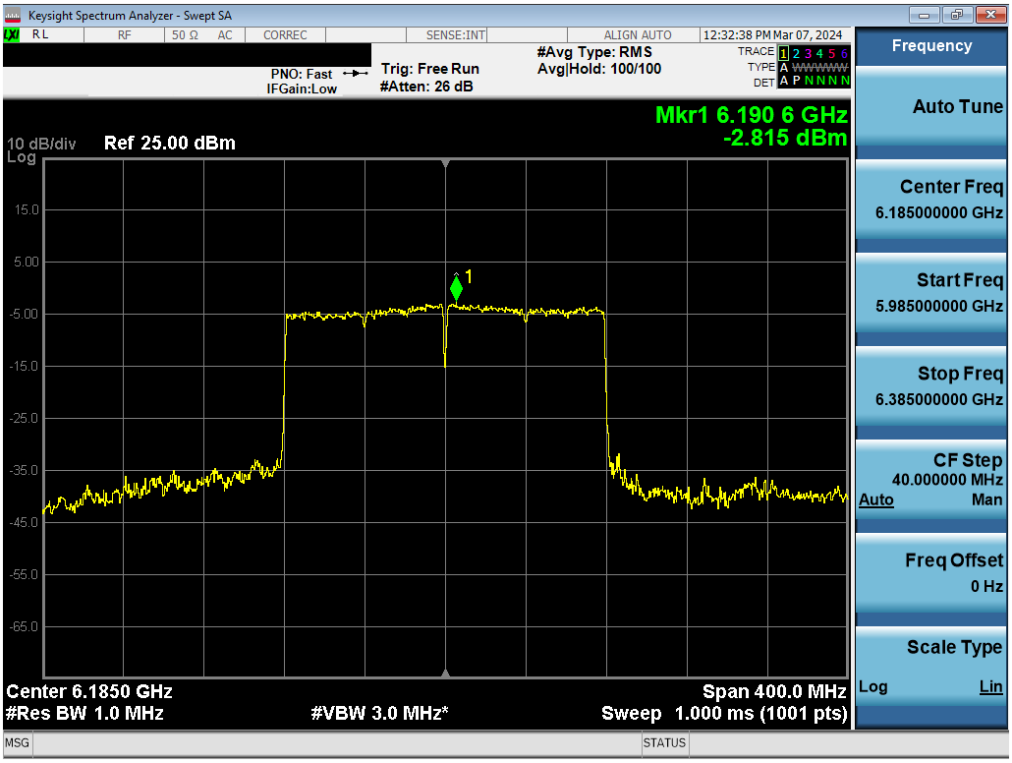
Plot 7-217. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 45) - SP



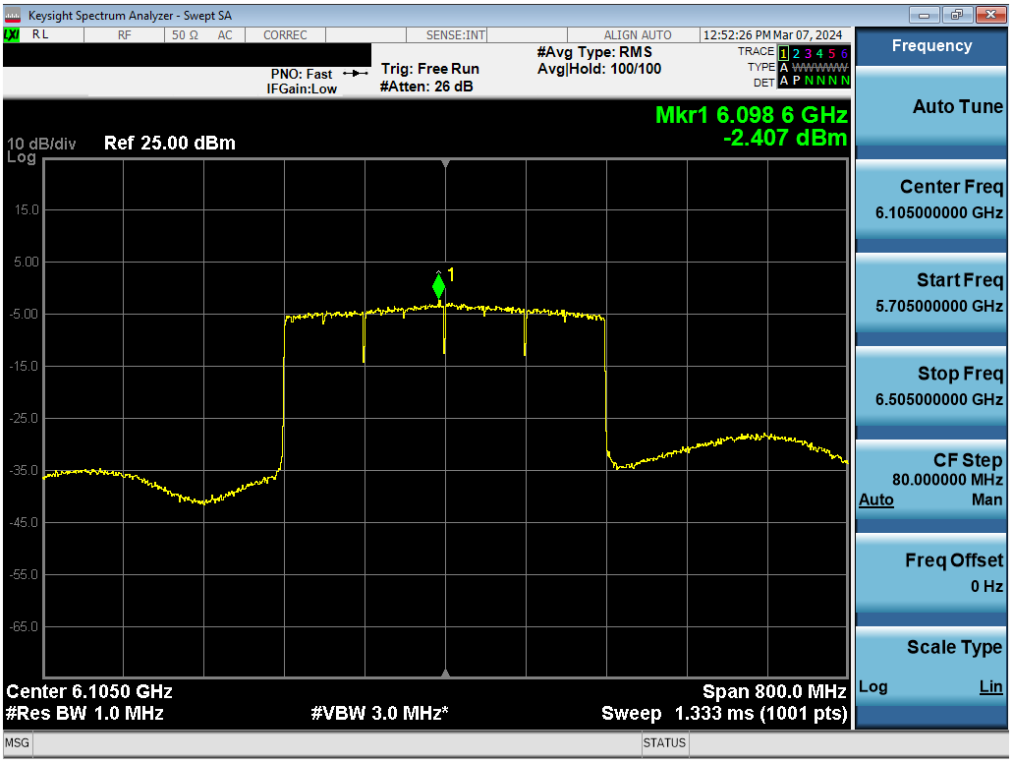
Plot 7-218. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 43) - SP



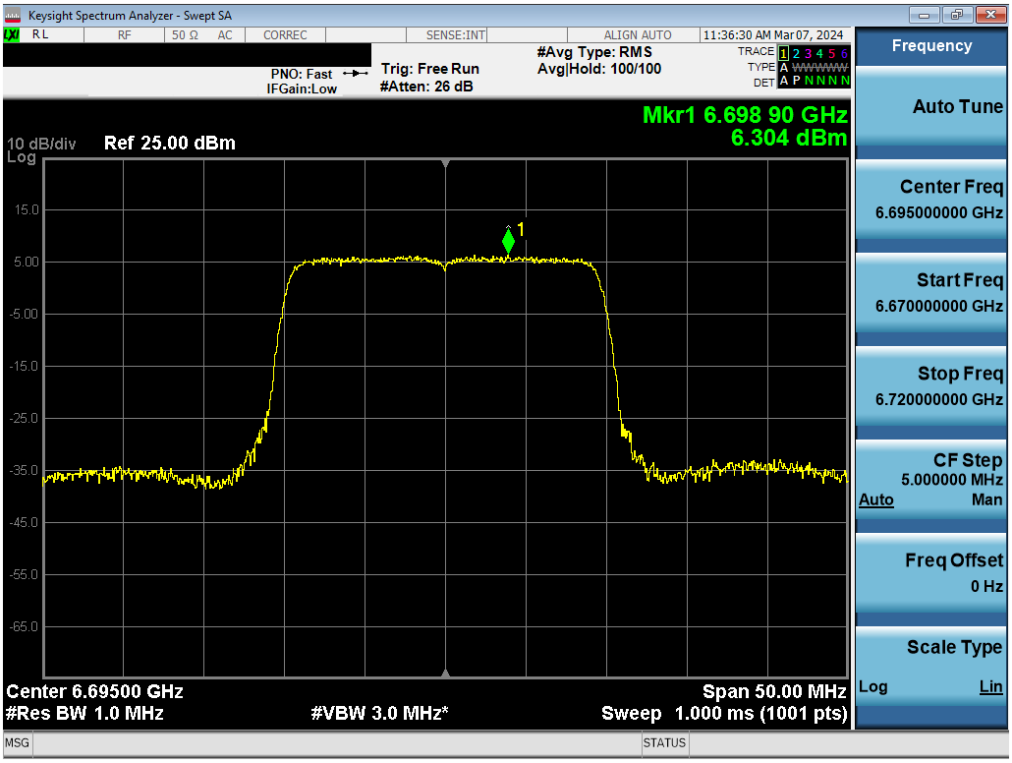
Plot 7-219. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 39) - SP



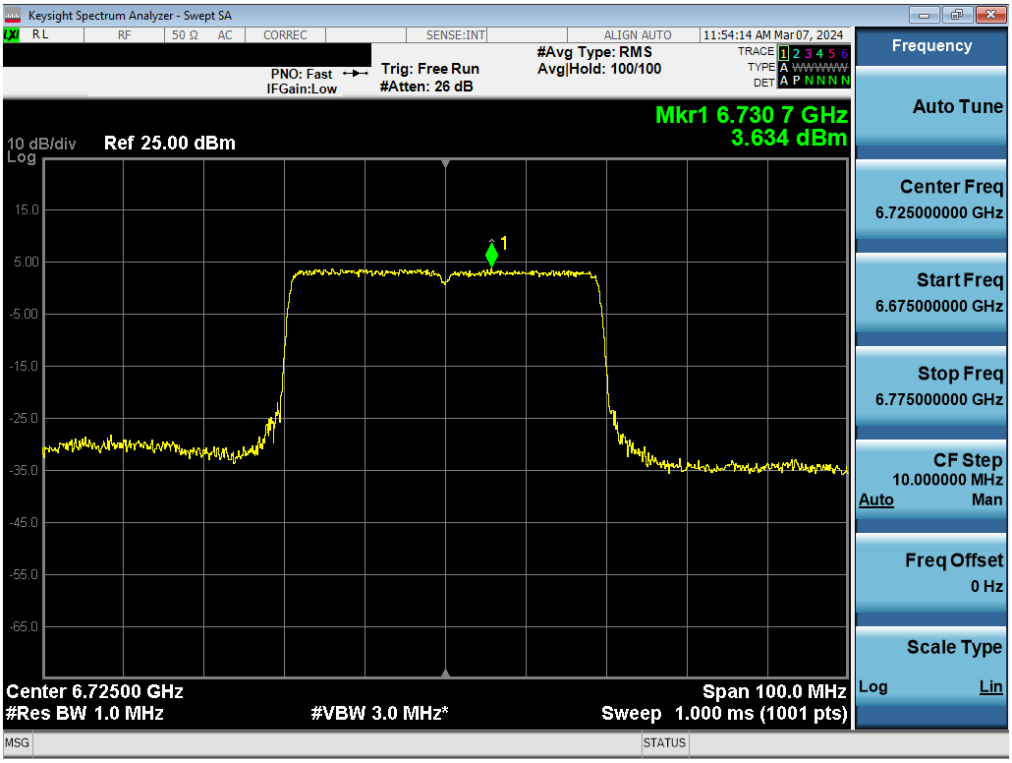
Plot 7-220. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 47) - SP



Plot 7-221. Power Spectral Density Plot MIMO ANT2 (320MHz BW 802.11be (Full Tones) (UNII Band 5) – Ch. 31) – SP



Plot 7-222. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 149) – SP



Plot 7-223. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11be (Full Tone) (UNII Band 7) – Ch. 155) – SP