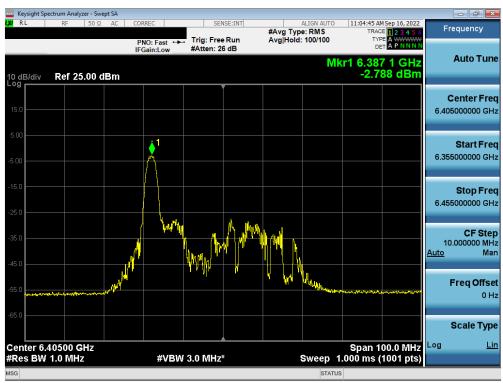


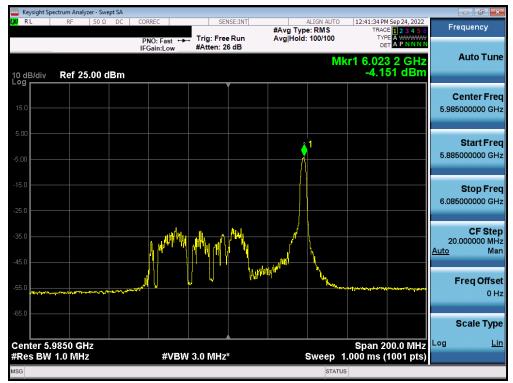
Plot 7-223. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 43) - LPI



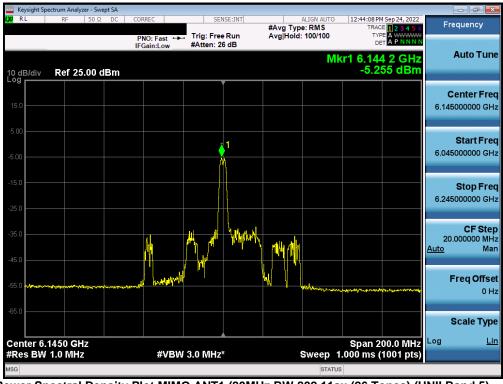
Plot 7-224. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 91) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 147 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 147 of 413





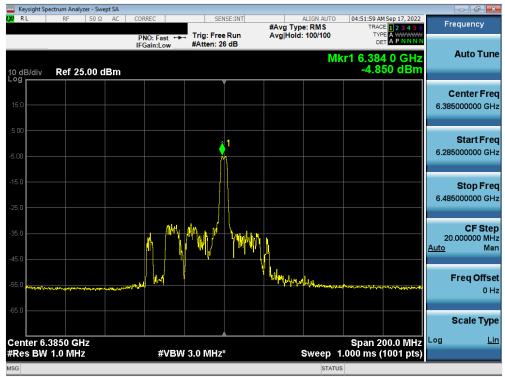
Plot 7-225. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 7) - LPI



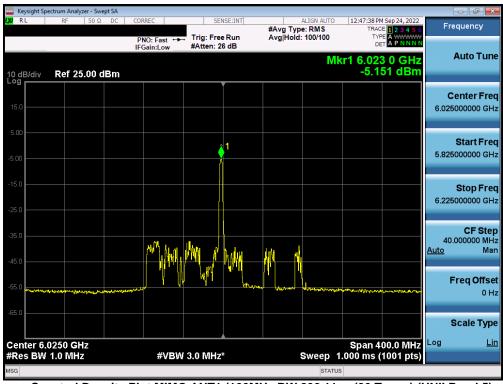
Plot 7-226. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 39) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 149 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 148 of 413





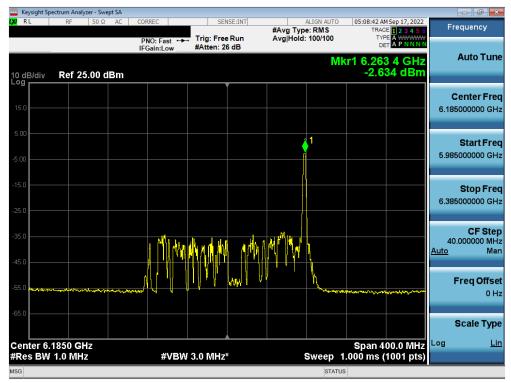
Plot 7-227. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 87) - LPI



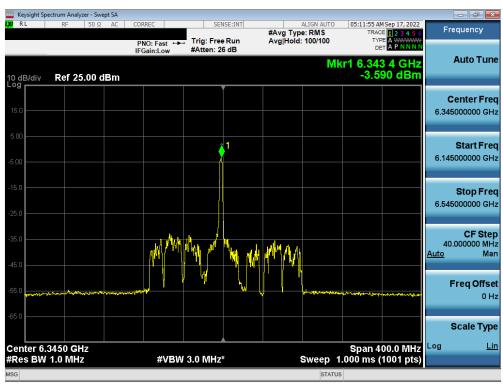
Plot 7-228. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 15) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 149 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Faye 143 01 413





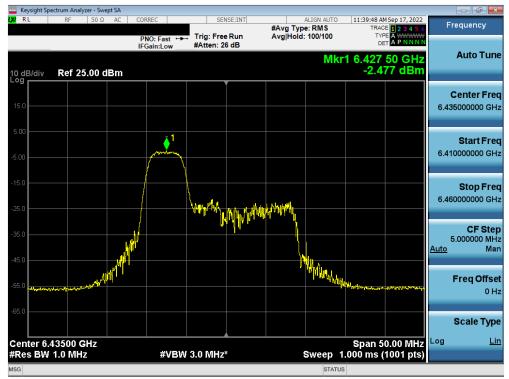
Plot 7-229. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 47) - LPI



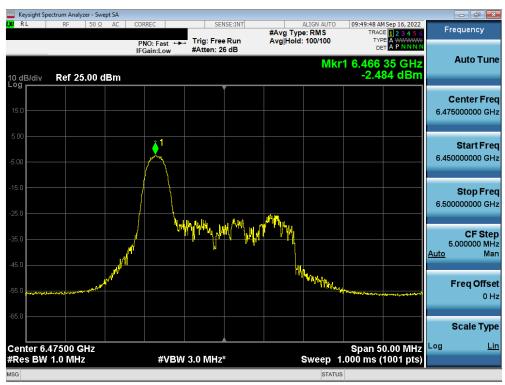
Plot 7-230. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 79) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 150 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 150 of 413





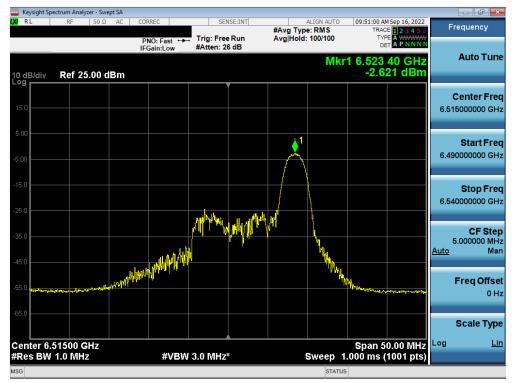
Plot 7-231. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 97) - LPI



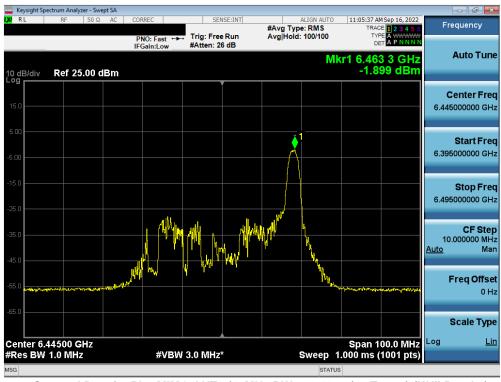
Plot 7-232. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 105) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 151 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	rage 131 01 413





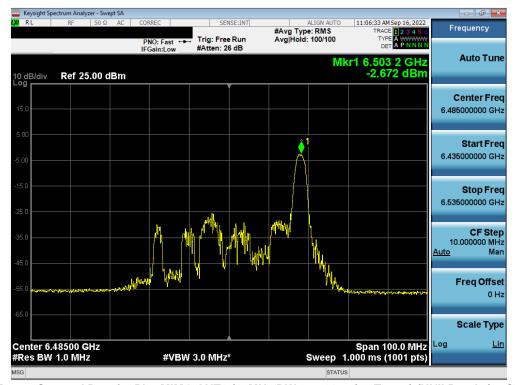
Plot 7-233. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 113) - LPI



Plot 7-234. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 99) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 152 of 412
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 152 of 413





Plot 7-235. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 107) - LPI

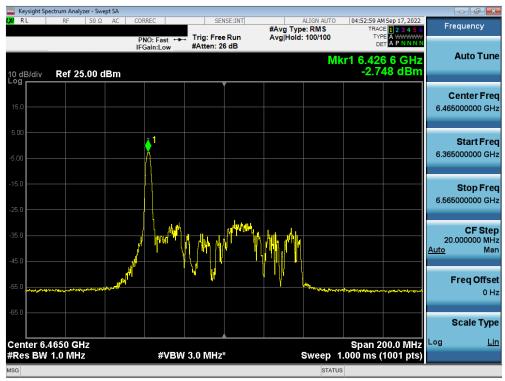


Plot 7-236. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 115) - LPI

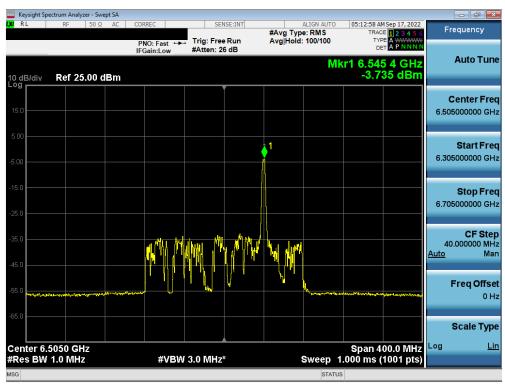
FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 153 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 153 of 413

2022 ELEMENT V 9.0 02/01/2





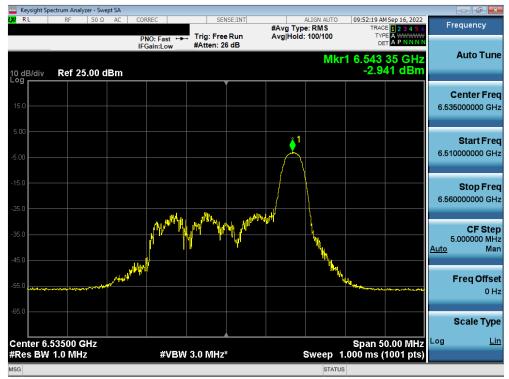
Plot 7-237. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 103) - LPI



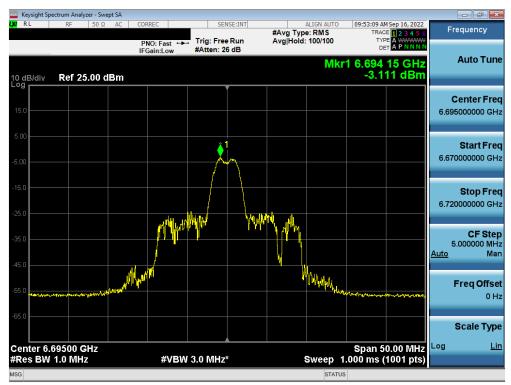
Plot 7-238. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 111) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 154 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Fage 134 01 413





Plot 7-239. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 117) - LPI



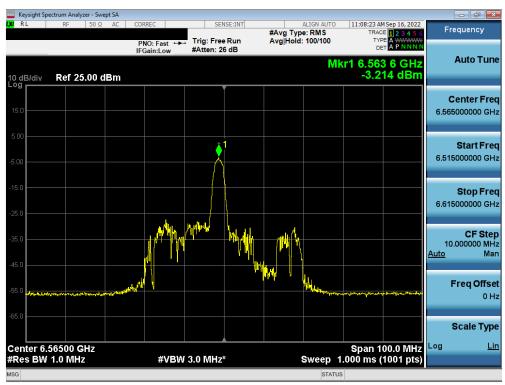
Plot 7-240. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 149) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 155 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 155 of 413





Plot 7-241. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 185) - LPI



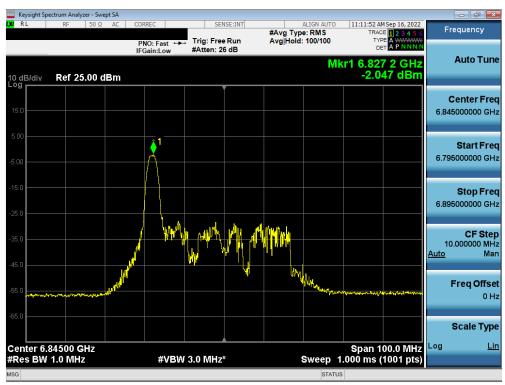
Plot 7-242. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 123) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 156 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 156 of 413





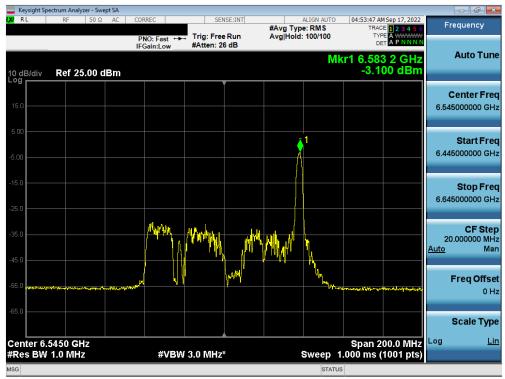
Plot 7-243. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 155) - LPI



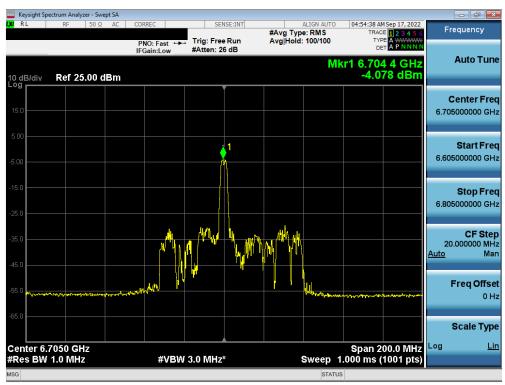
Plot 7-244. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 179) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 157 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 157 of 413





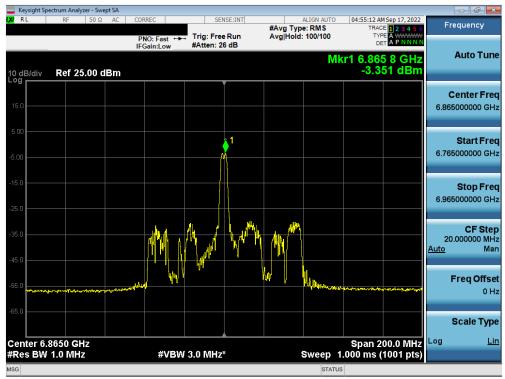
Plot 7-245. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 119) - LPI



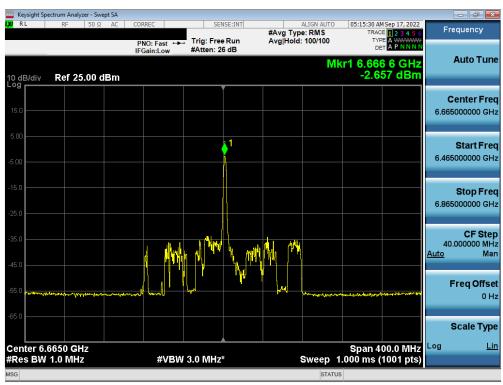
Plot 7-246. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 151) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 159 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 158 of 413





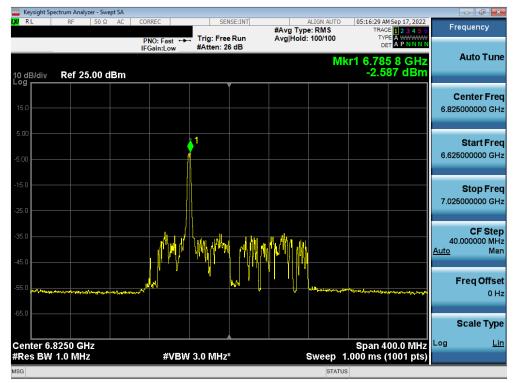
Plot 7-247. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 183) - LPI



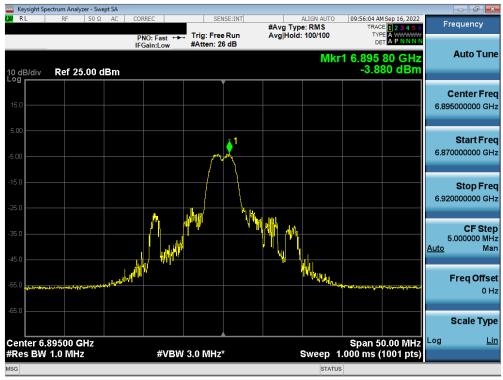
Plot 7-248. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 143) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 150 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 159 of 413





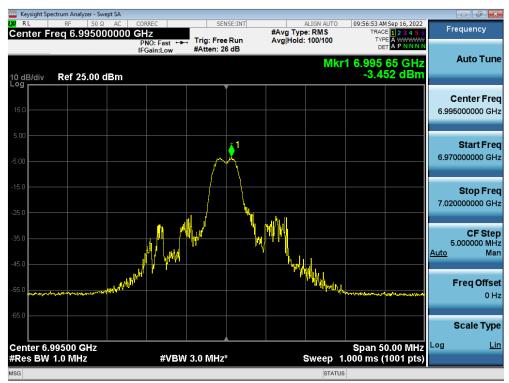
Plot 7-249. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 175) - LPI



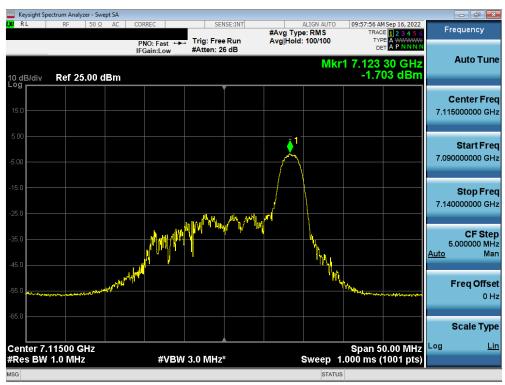
Plot 7-250. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 189) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 160 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 160 of 413





Plot 7-251. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 209) - LPI



Plot 7-252. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 233) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 161 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 161 of 413





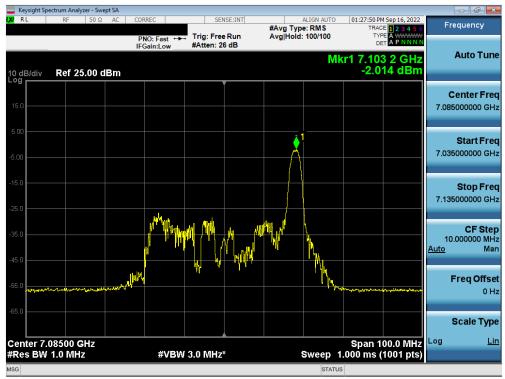
Plot 7-253. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 187) - LPI



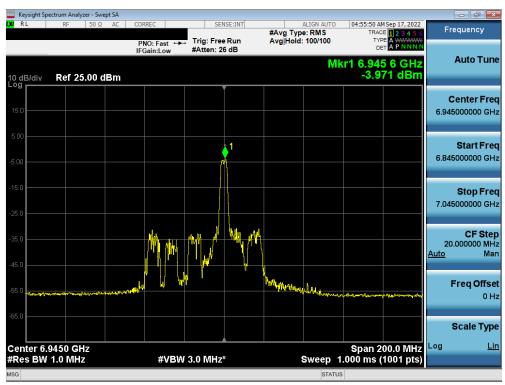
Plot 7-254. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 211) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 162 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 162 of 413





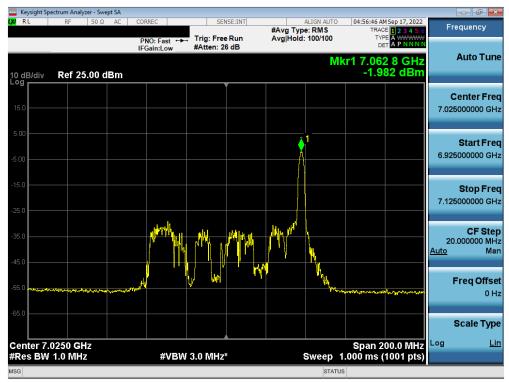
Plot 7-255. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 227) - LPI



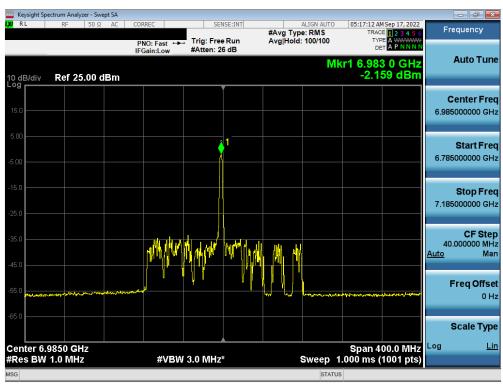
Plot 7-256. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 199) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 163 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 163 of 413





Plot 7-257. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 215) - LPI



Plot 7-258. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 8) - Ch. 207) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 164 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 164 of 413



MIMO Antenna-1 Power Spectral Density Measurements (26 Tones) - SP



Plot 7-259. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 2 - SP



Plot 7-260. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 45) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 165 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 165 of 413





Plot 7-261. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 93) - SP



Plot 7-262. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 3) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 166 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 166 of 413





Plot 7-263. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 43) - SP



Plot 7-264. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 91) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 167 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 167 of 413





Plot 7-265. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 7) - SP



Plot 7-266. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 39) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 169 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 168 of 413





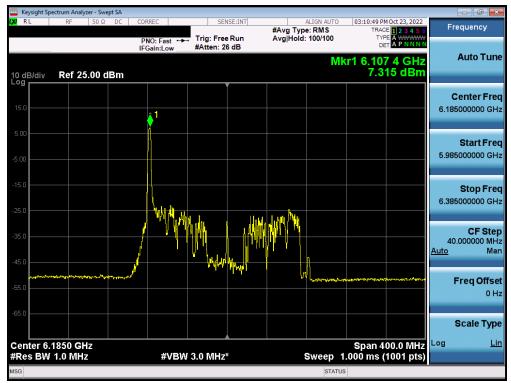
Plot 7-267. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 87) - SP



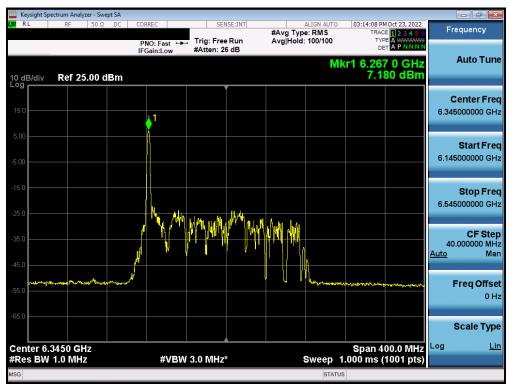
Plot 7-268. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 15) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 160 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 169 of 413





Plot 7-269. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 47) - SP



Plot 7-270. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 79) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 170 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 170 of 413





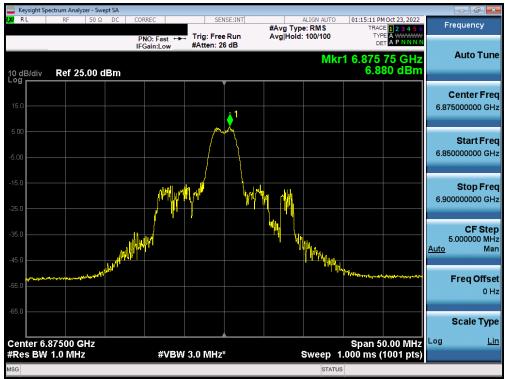
Plot 7-271. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 117) - SP



Plot 7-272. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 149) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 171 of 412
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 171 of 413





Plot 7-273. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 185) - SP



Plot 7-274. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 123) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 172 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 172 of 413





Plot 7-275. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 155) - SP



Plot 7-276. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 179) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 172 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 173 of 413





Plot 7-277. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 119) - SP



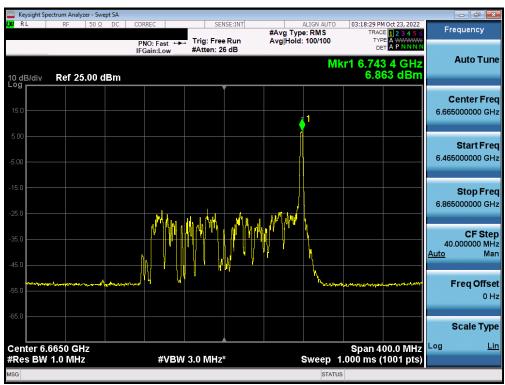
Plot 7-278. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 151) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 174 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 174 of 413





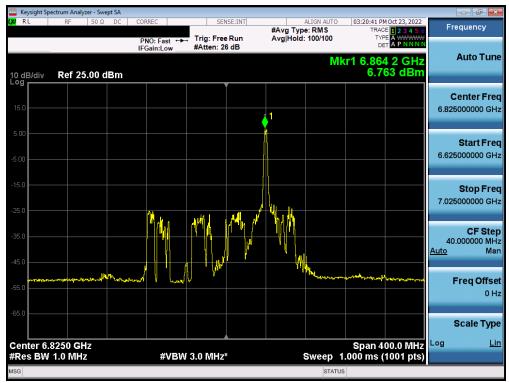
Plot 7-279. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 183) - SP



Plot 7-280. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 143) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 175 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Faye 1/3 01 413



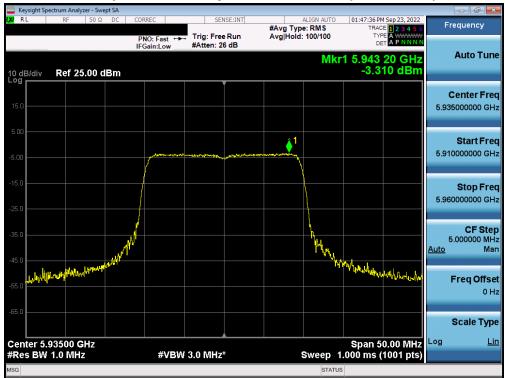


Plot 7-281. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (26 Tones) (UNII Band 7) - Ch. 175) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 176 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Fage 170 01 413



MIMO Antenna-1 Power Spectral Density Measurements (Full Tones) - LPI/SP



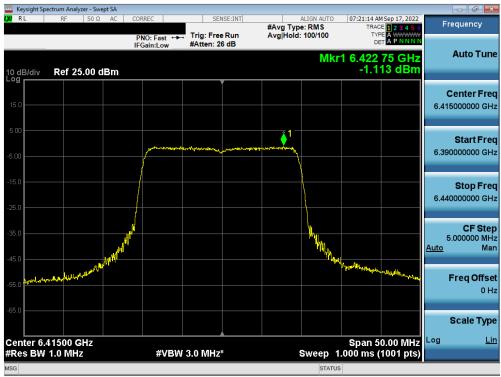
Plot 7-282. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) - Ch. 2 - LPI



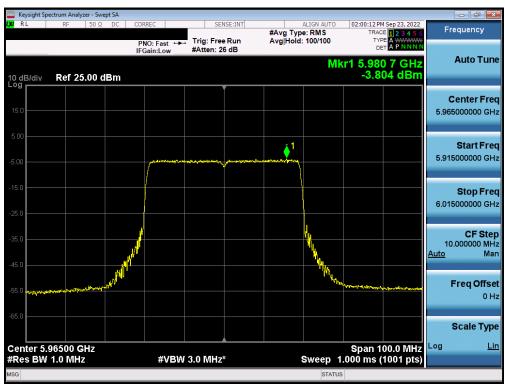
Plot 7-283. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 45) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 177 of 412
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 177 of 413





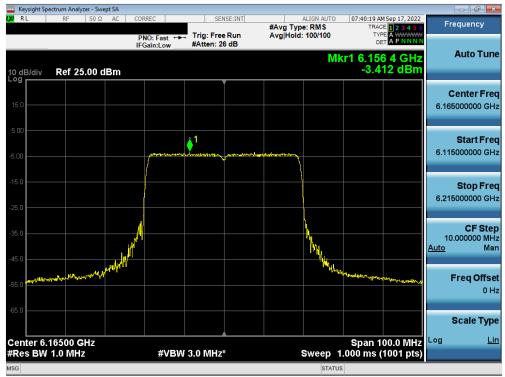
Plot 7-284. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) - Ch. 93) - LPI



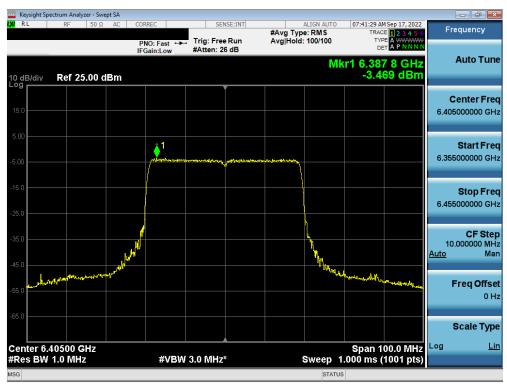
Plot 7-285. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 3) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 179 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 178 of 413





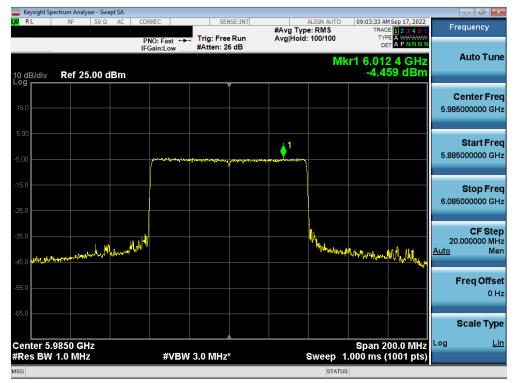
Plot 7-286. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 43) - LPI



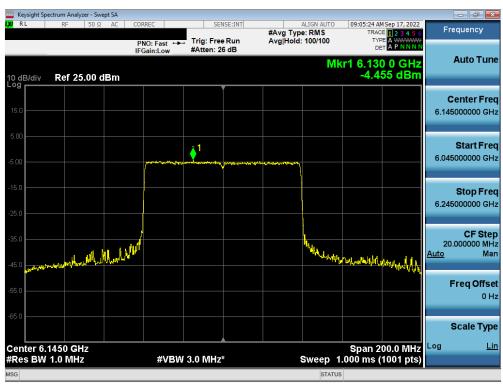
Plot 7-287. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 91) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 179 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Fage 1/3 01 413





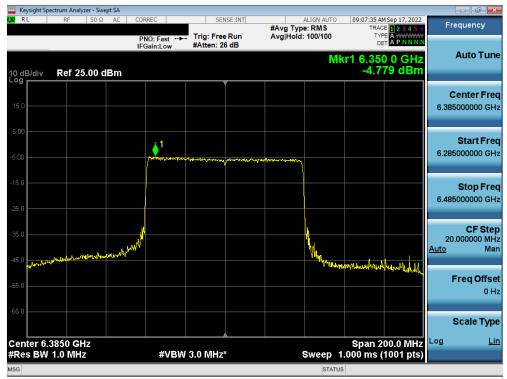
Plot 7-288. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 7) - LPI/SP



Plot 7-289. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 39) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 190 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 180 of 413





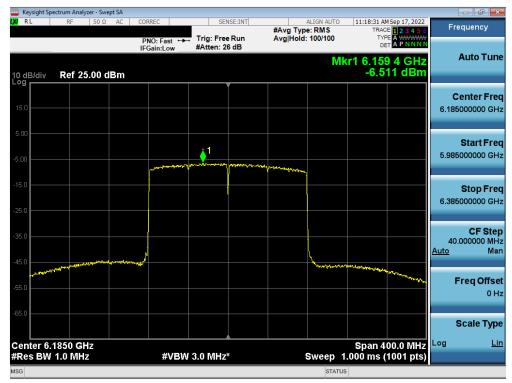
Plot 7-290. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 87) - LPI/SP



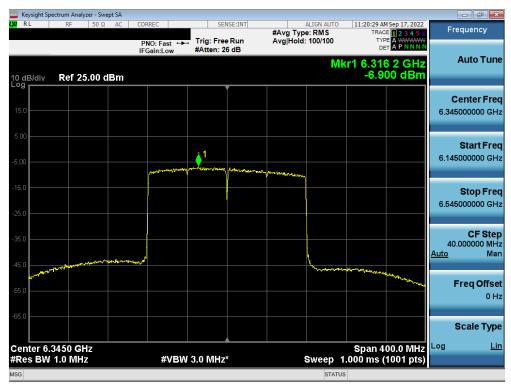
Plot 7-291. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 15) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 191 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 181 of 413





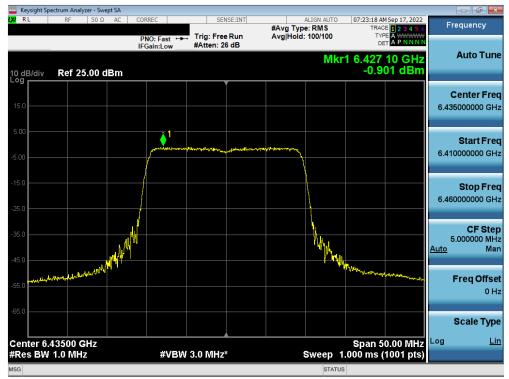
Plot 7-292. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 47) - LPI/SP



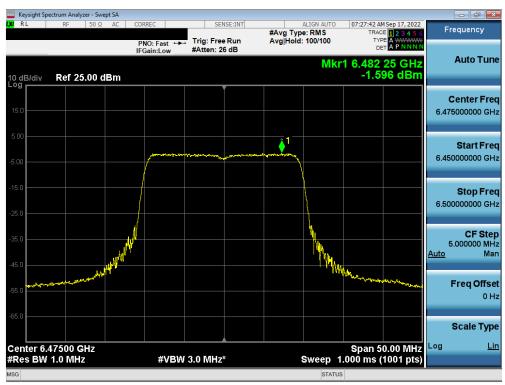
Plot 7-293. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 79) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 192 of 412
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 182 of 413





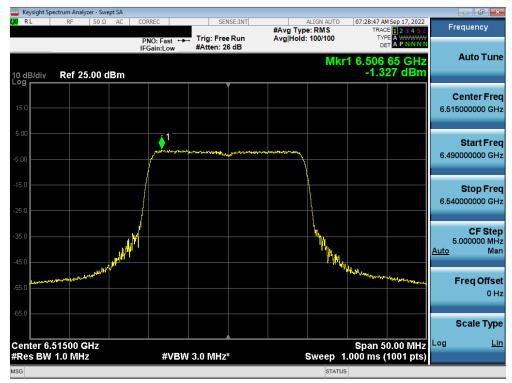
Plot 7-294. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 97) - LPI



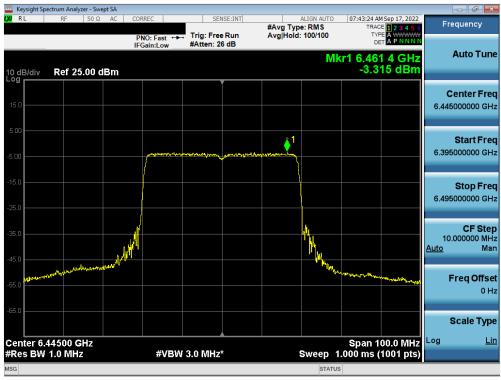
Plot 7-295. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 105) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 193 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 183 of 413





Plot 7-296. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 113) - LPI



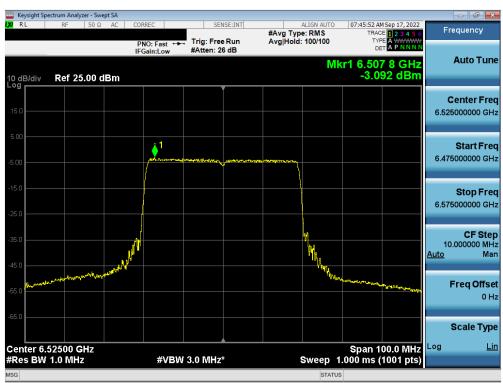
Plot 7-297. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 99) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 194 of 412
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 184 of 413





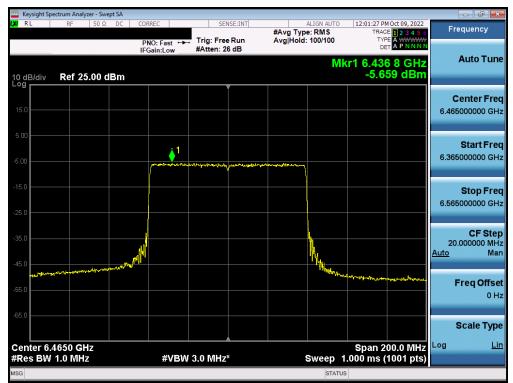
Plot 7-298. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 107) - LPI



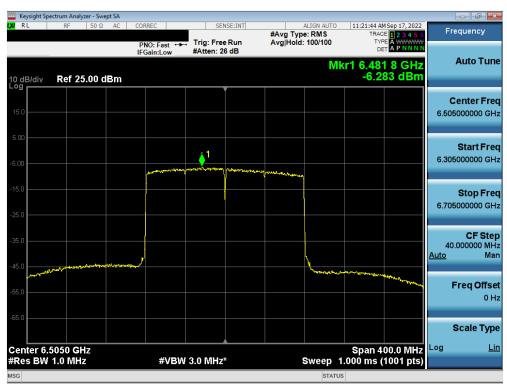
Plot 7-299. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 115) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 195 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 185 of 413





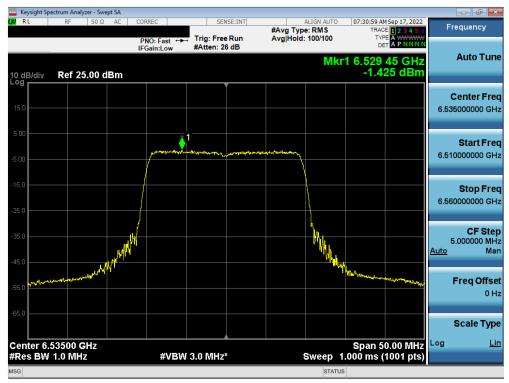
Plot 7-300. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 103) - LPI



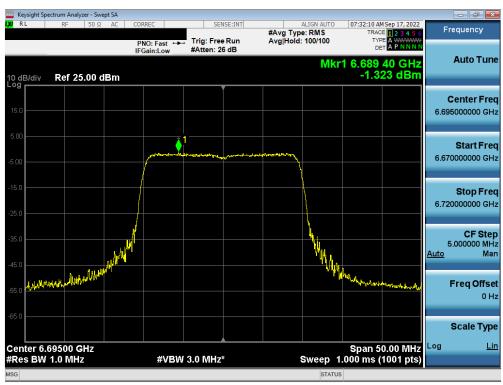
Plot 7-301. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 6) - Ch. 111) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 196 of 412
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 186 of 413





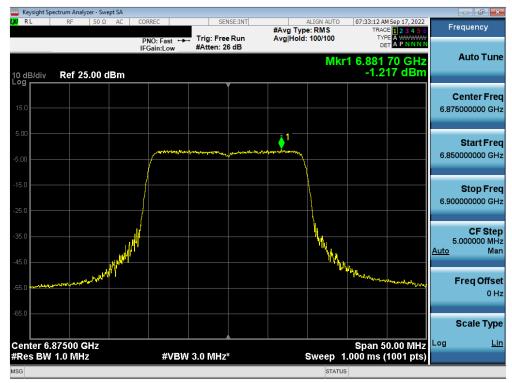
Plot 7-302. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 117) - LPI/SP



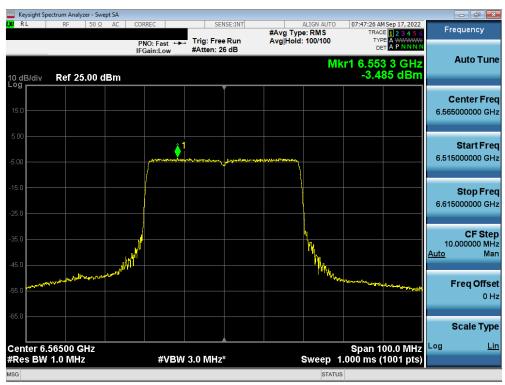
Plot 7-303. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 149) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 197 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 187 of 413





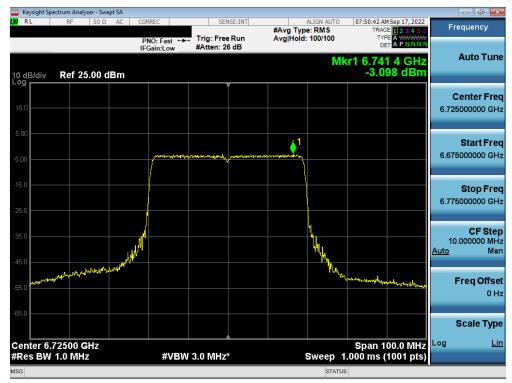
Plot 7-304. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 185) - LPI/SP



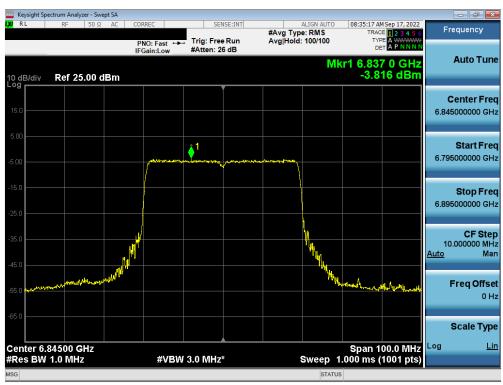
Plot 7-305. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 123) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 188 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Faye 100 01 413





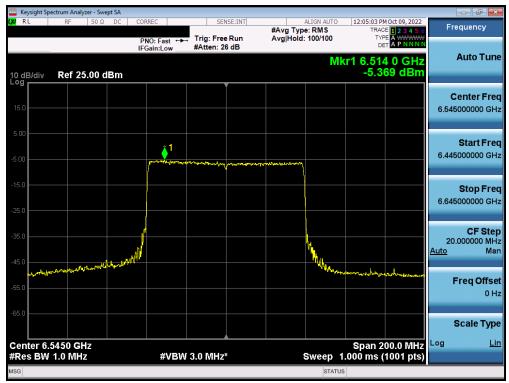
Plot 7-306. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 155) - LPI/SP



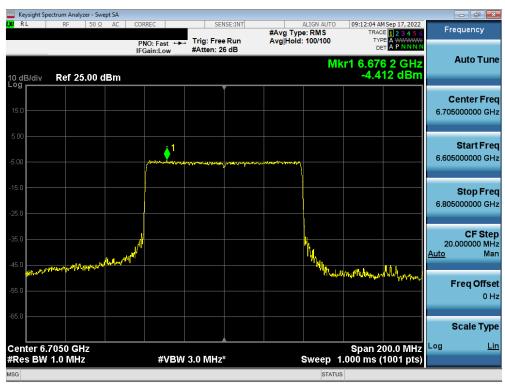
Plot 7-307. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 179) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 180 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 189 of 413





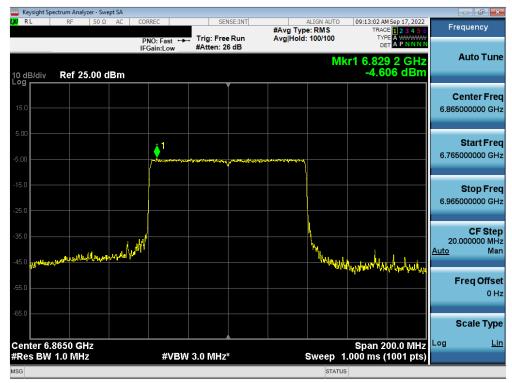
Plot 7-308. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 119) - LPI/SP



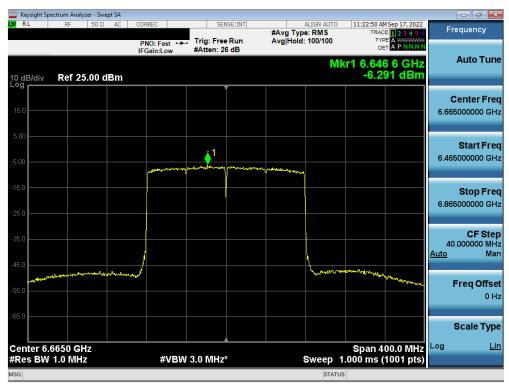
Plot 7-309. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 151) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 100 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 190 of 413





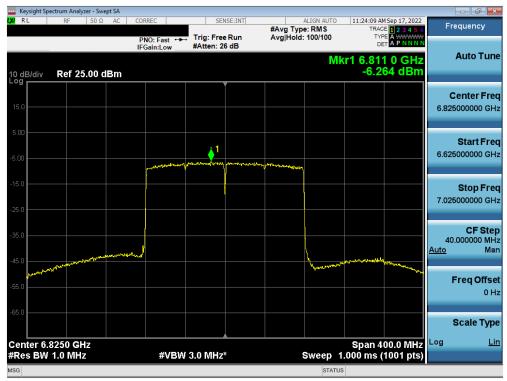
Plot 7-310. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 183) - LPI/SP



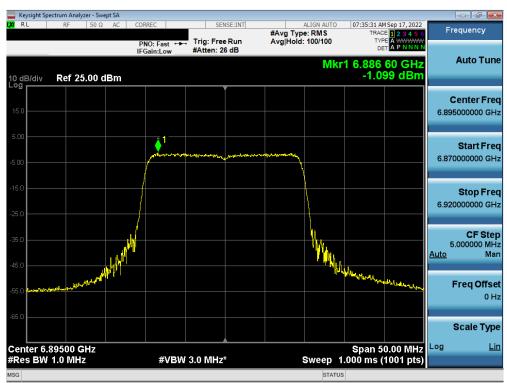
Plot 7-311. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 143) - LPI/SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 101 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 191 of 413





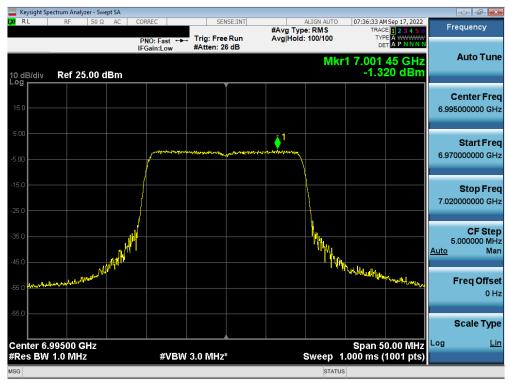
Plot 7-312. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 7) - Ch. 175) - LPI/SP



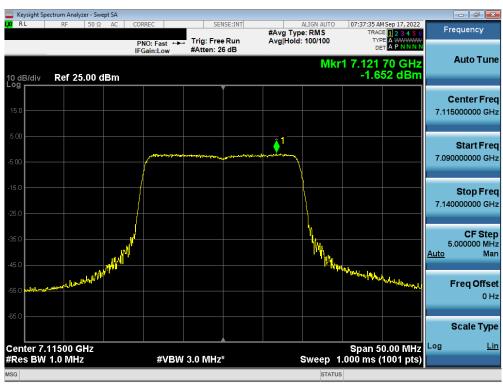
Plot 7-313. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 189) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 192 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Faye 132 01 413





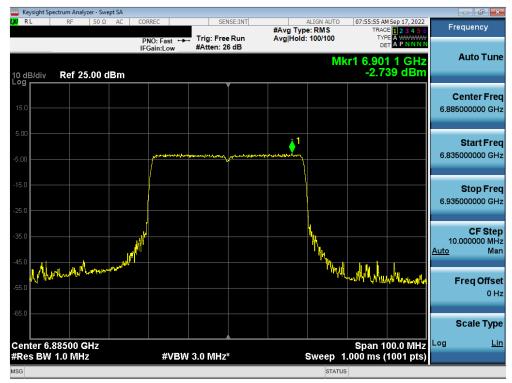
Plot 7-314. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 209) - LPI



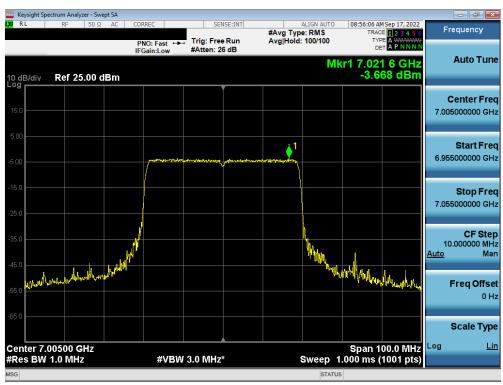
Plot 7-315. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 233) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 103 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 193 of 413





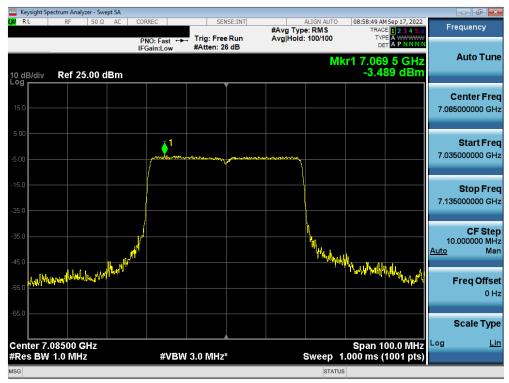
Plot 7-316. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 187) - LPI



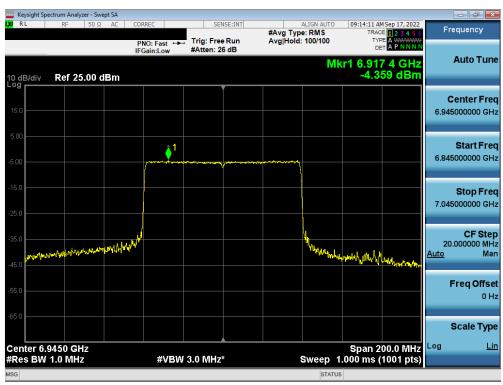
Plot 7-317. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 211) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 104 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 194 of 413





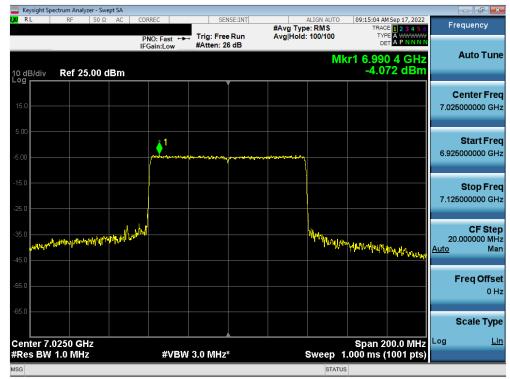
Plot 7-318. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 227) - LPI



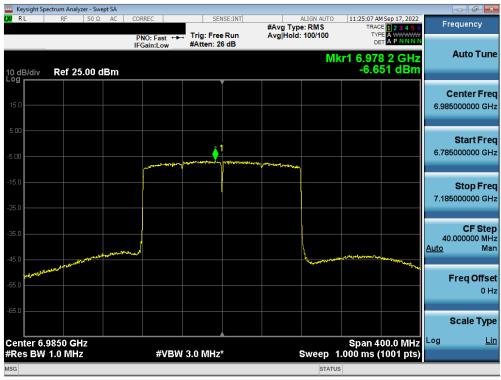
Plot 7-319. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 199) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 105 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 195 of 413





Plot 7-320. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 215) - LPI

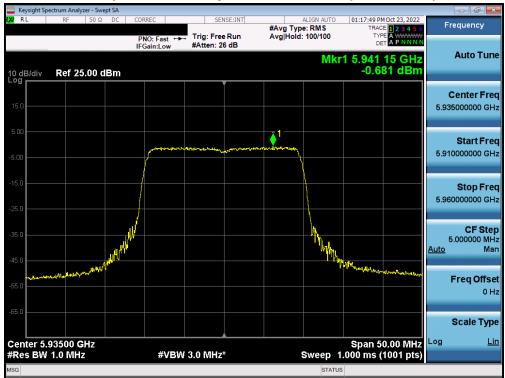


Plot 7-321. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (Full Tone) (UNII Band 8) - Ch. 207) - LPI

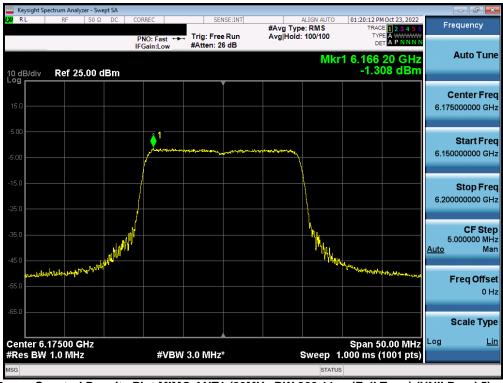
FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 106 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 196 of 413



MIMO Antenna-1 Power Spectral Density Measurements (Full Tones) - SP



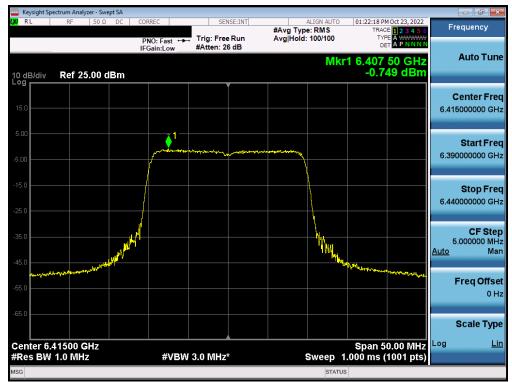
Plot 7-322. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) - Ch. 2 - SP



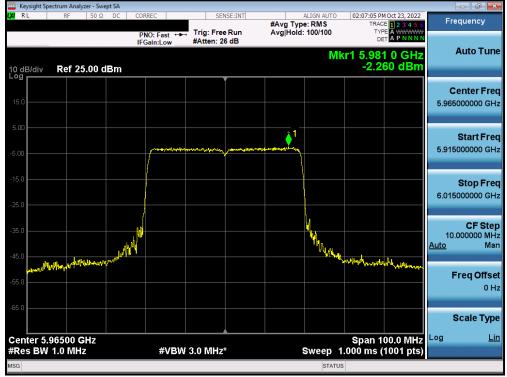
Plot 7-323. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 45) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 107 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 197 of 413





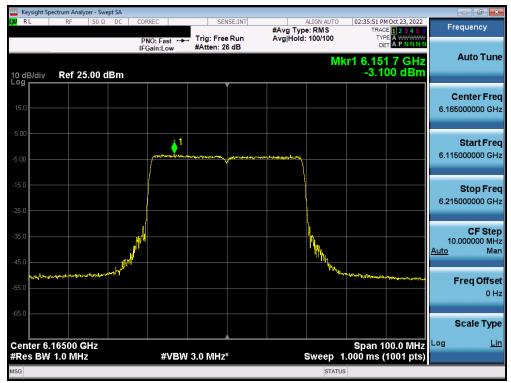
Plot 7-324. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (Full Tone) UNII Band 5) - Ch. 93) - SP



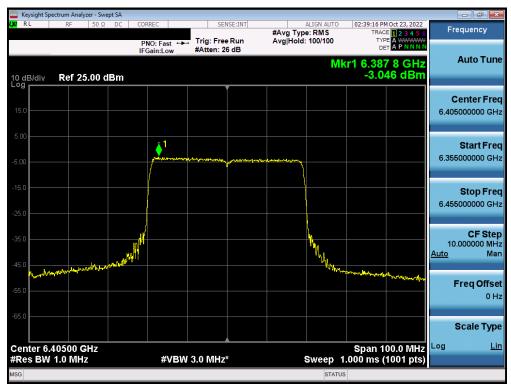
Plot 7-325. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 3) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 109 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 198 of 413





Plot 7-326. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 43) - SP

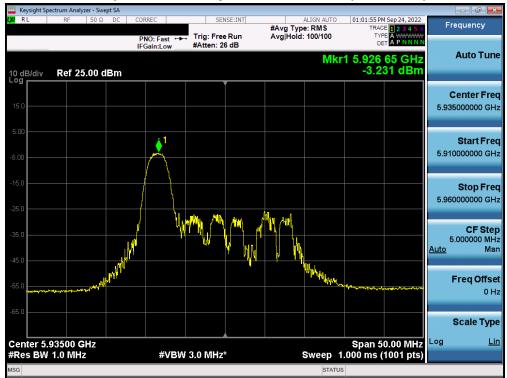


Plot 7-327. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (Full Tone) (UNII Band 5) - Ch. 91) - SP

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 199 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Fage 133 01 413



MIMO Antenna-2 Power Spectral Density Measurements (26 Tones) - LPI



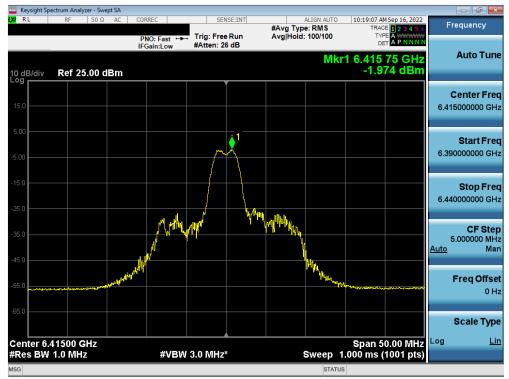
Plot 7-328. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 2 - LPI



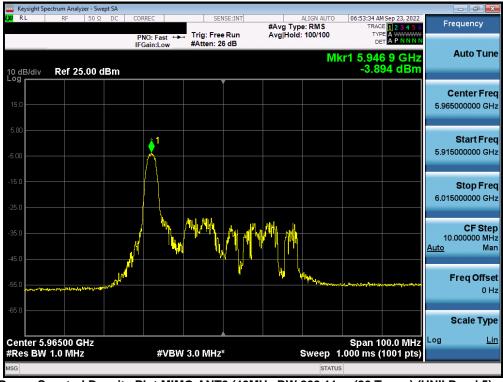
Plot 7-329. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 45) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 200 of 412
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 200 of 413





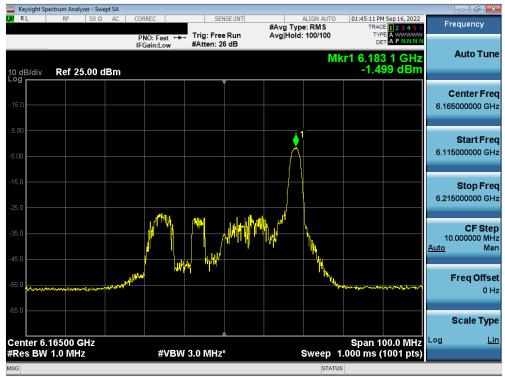
Plot 7-330. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) UNII Band 5) - Ch. 93) - LPI



Plot 7-331. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 3) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Dogo 201 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 201 of 413





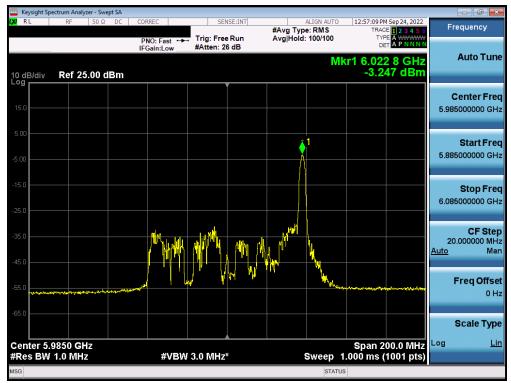
Plot 7-332. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 43) - LPI



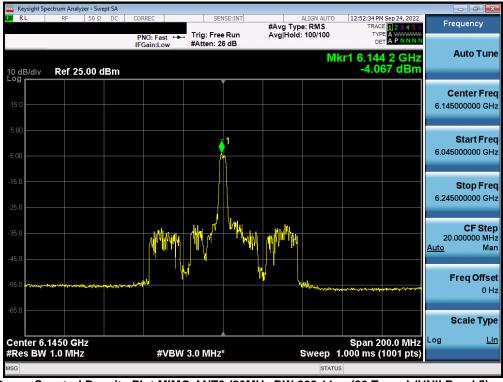
Plot 7-333. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 91) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 202 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 202 of 413





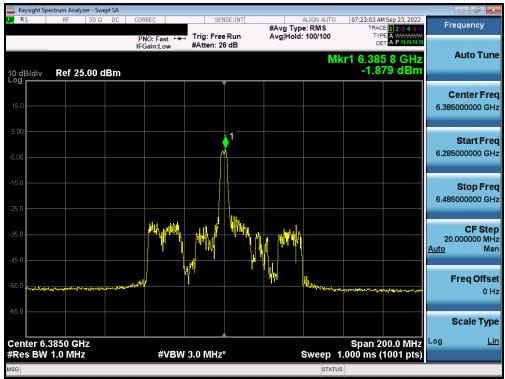
Plot 7-334. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 7) - LPI



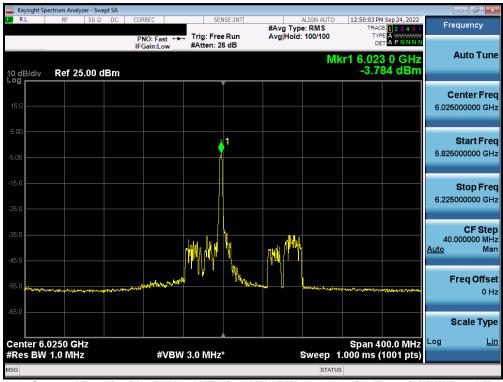
Plot 7-335. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 39) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 203 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 203 of 413





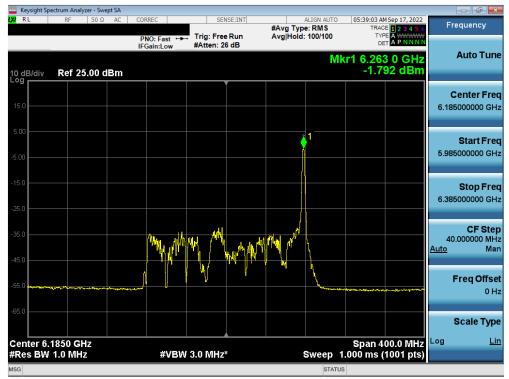
Plot 7-336. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 87) - LPI



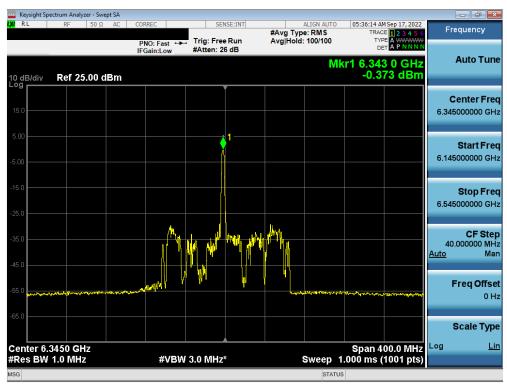
Plot 7-337. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 15) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 204 of 413
1M2209010097-16.A3L	9/03/2022 - 11/18/2022	Portable Handset	Page 204 of 413





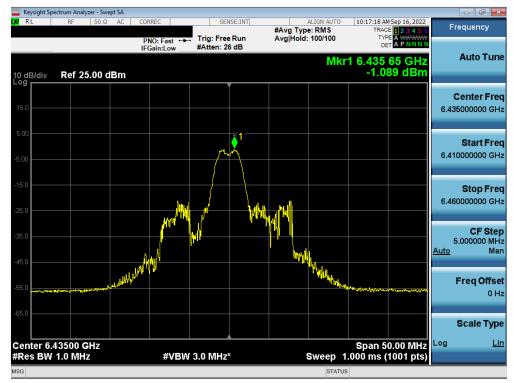
Plot 7-338. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 47) - LPI



Plot 7-339. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (26 Tones) (UNII Band 5) - Ch. 79) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 205 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 205 of 413





Plot 7-340. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 97) - LPI



Plot 7-341. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 105) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 206 of 412
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	Page 206 of 413





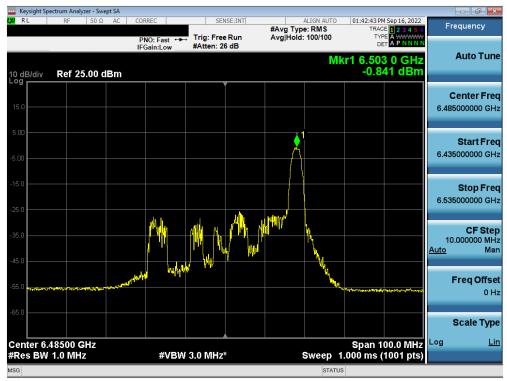
Plot 7-342. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 113) - LPI



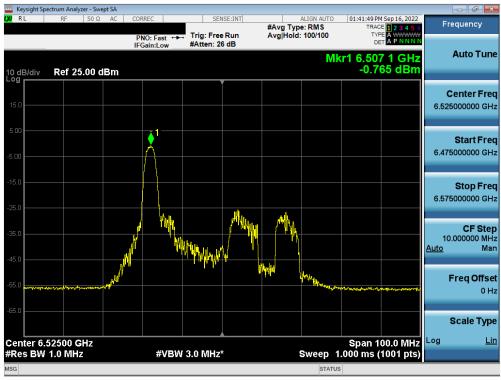
Plot 7-343. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 99) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 207 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	





Plot 7-344. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 107) - LPI



Plot 7-345. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (26 Tones) (UNII Band 6) - Ch. 115) - LPI

FCC ID: A3LSMS916U	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Technical Manager
Test Report S/N:	Test Dates:	EUT Type:	Page 208 of 413
1M2209010097-16.A3L	9/03/2022 – 11/18/2022	Portable Handset	