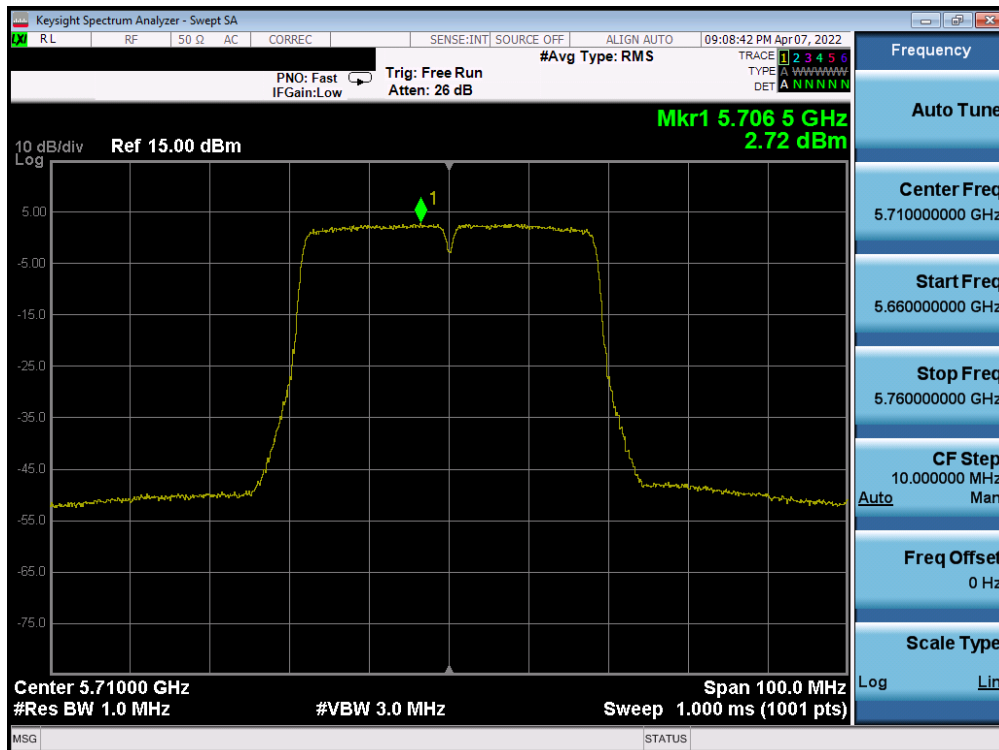
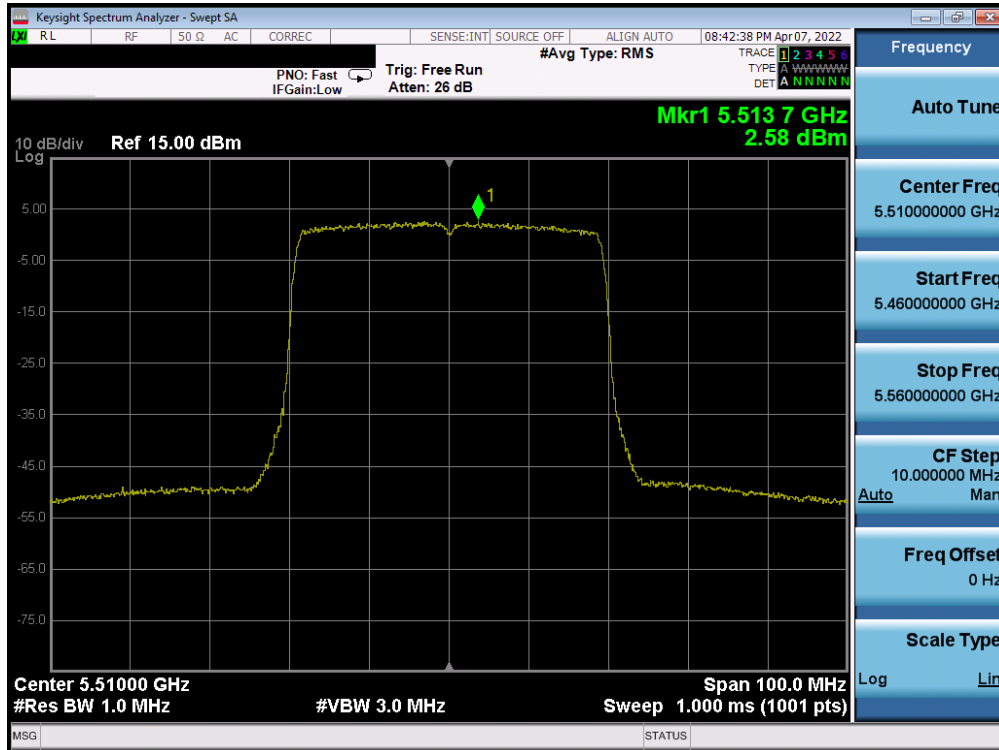


Plot 7-217. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11n (UNII Band 2C) – Ch. 118)

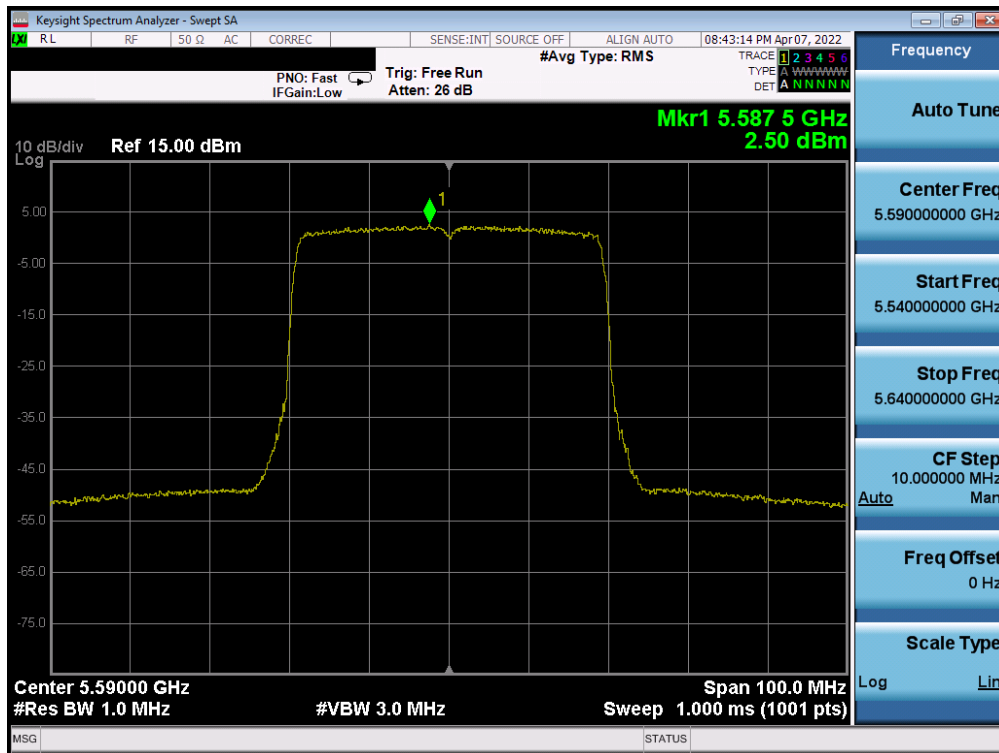


Plot 7-218. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11n (UNII Band 2C) – Ch. 142)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 139 of 253 |

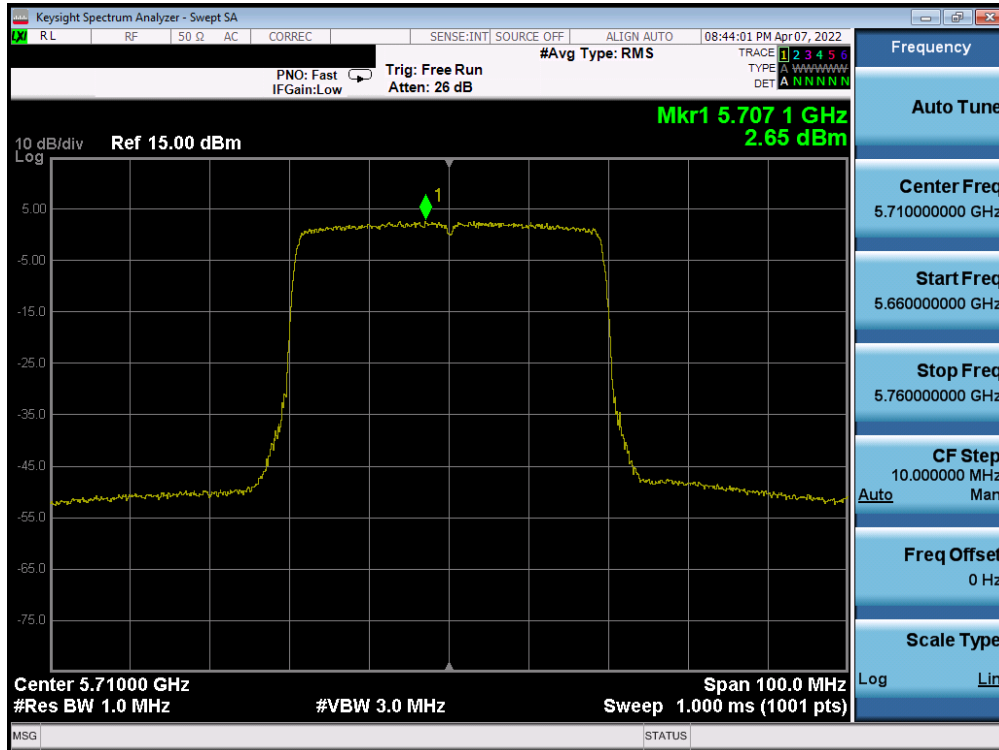


Plot 7-219. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (UNII Band 2C) – Ch. 102)

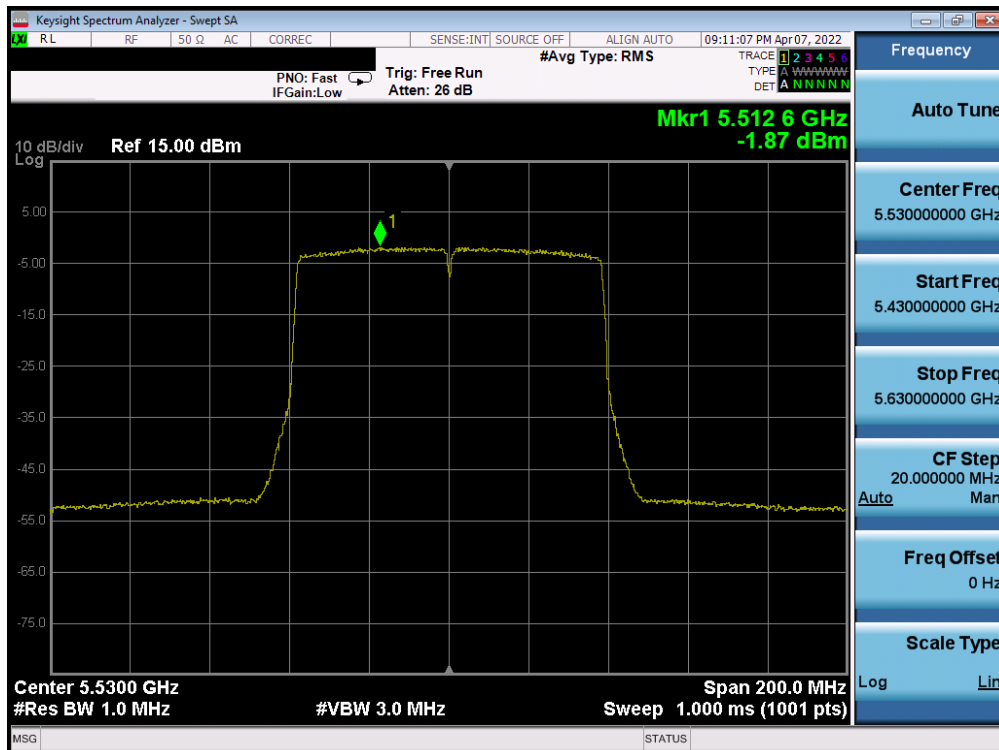


Plot 7-220. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (UNII Band 2C) – Ch. 118)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 140 of 253 |

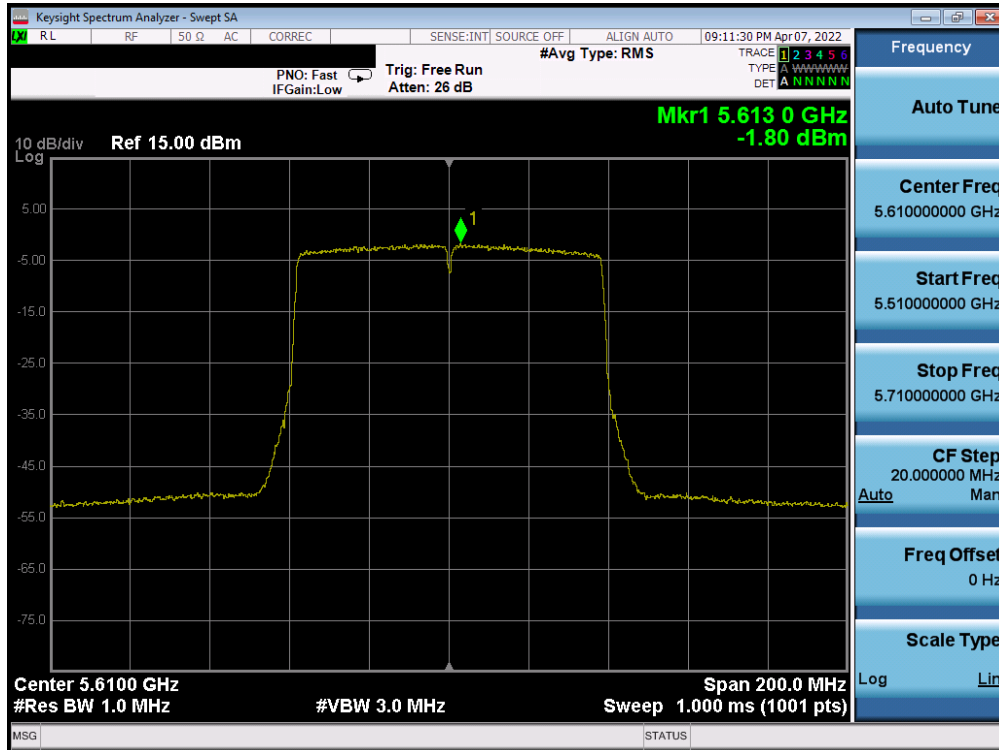


Plot 7-221. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (UNII Band 2C) – Ch. 142)

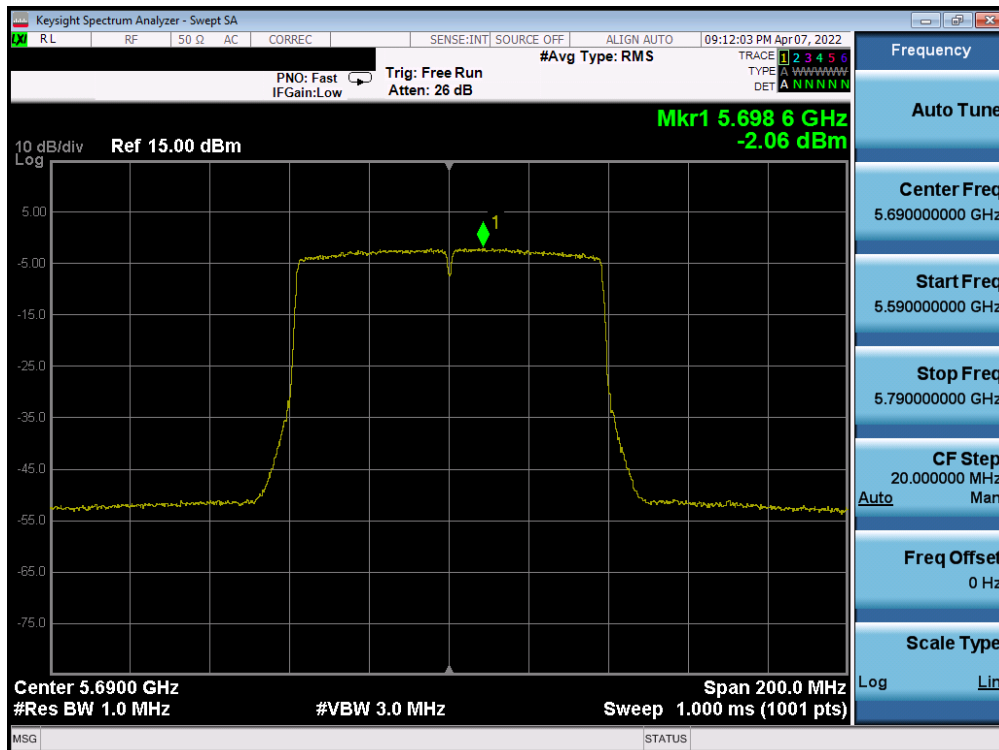


Plot 7-222. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ac (UNII Band 2C) – Ch. 106)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 141 of 253 |

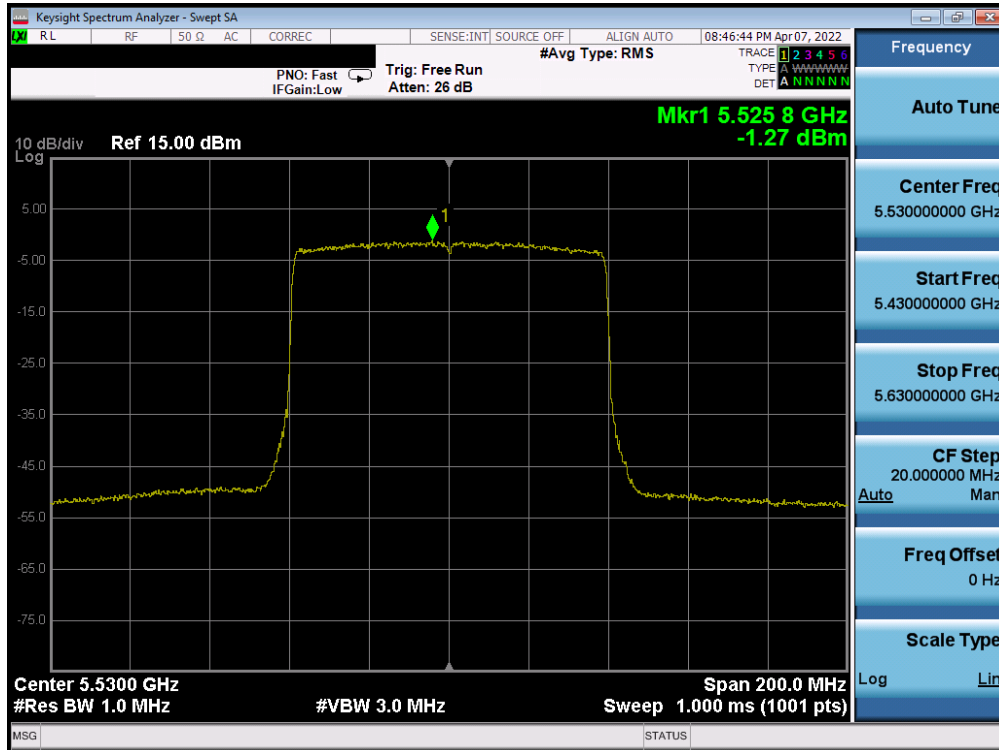


Plot 7-223. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ac (UNII Band 2C) – Ch. 122)

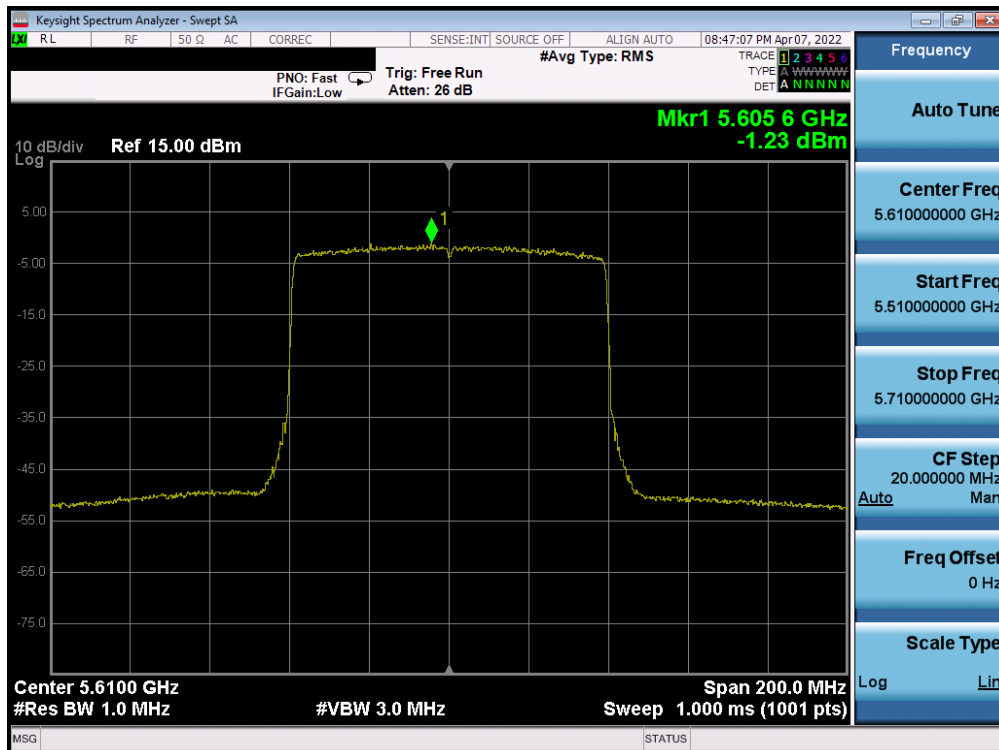


Plot 7-224. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ac (UNII Band 2C) – Ch. 138)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 142 of 253 |

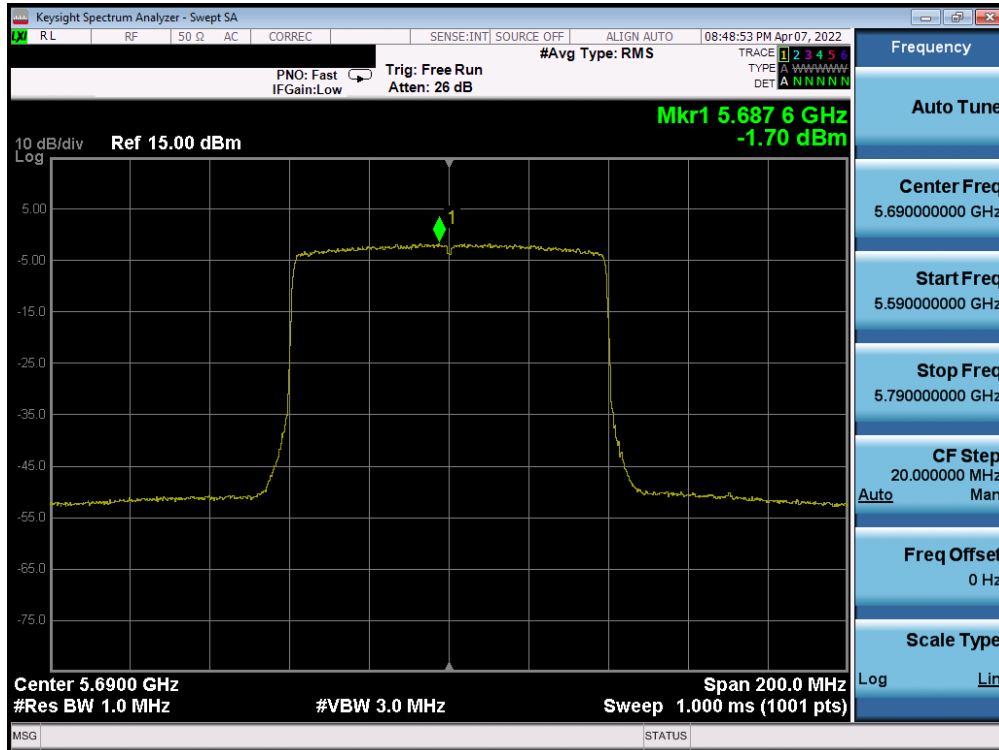


Plot 7-225. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (UNII Band 2C) – Ch. 106)

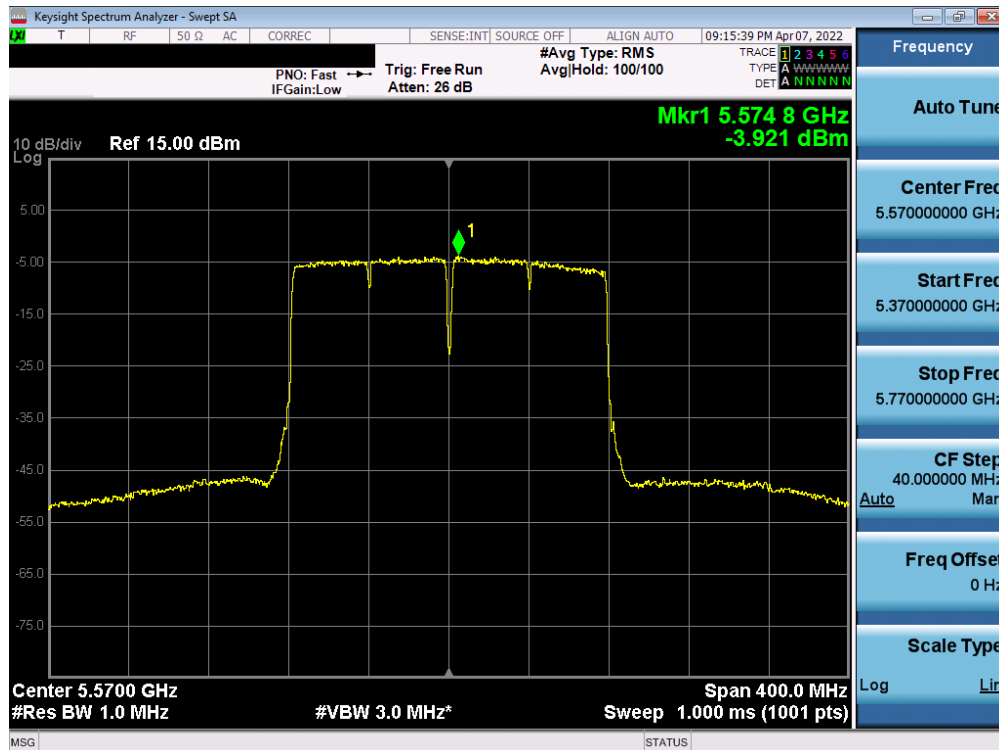


Plot 7-226. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (UNII Band 2C) – Ch. 122)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 143 of 253 |



Plot 7-227. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (UNII Band 2C) – Ch. 138)

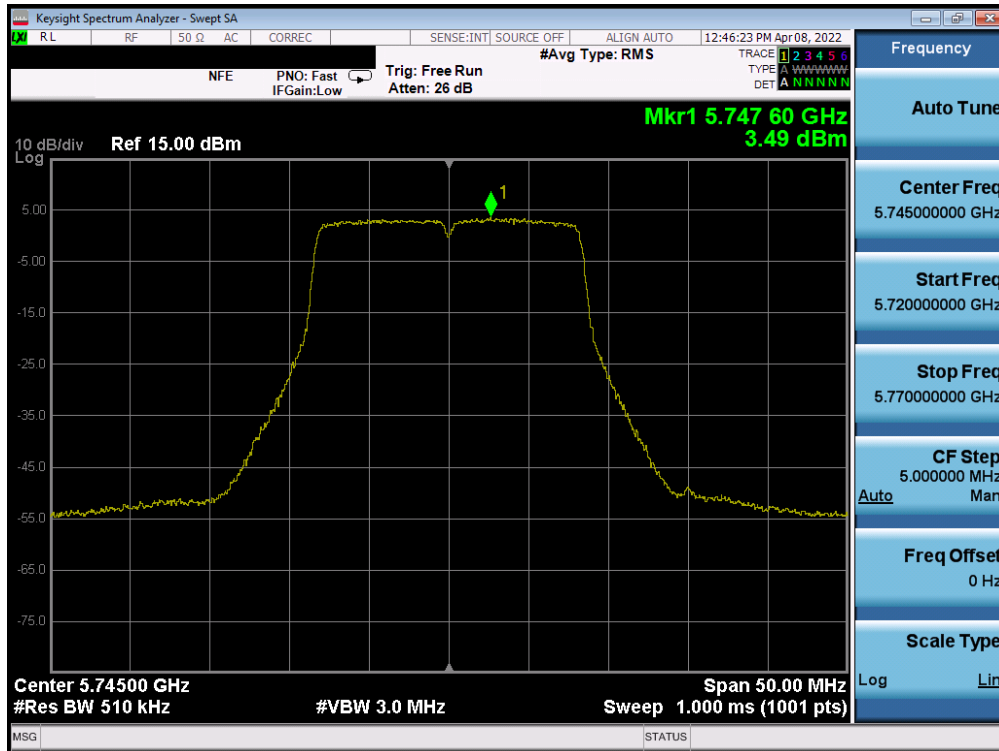


Plot 7-228. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ac (UNII Band 2C) – Ch. 114)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 144 of 253 |

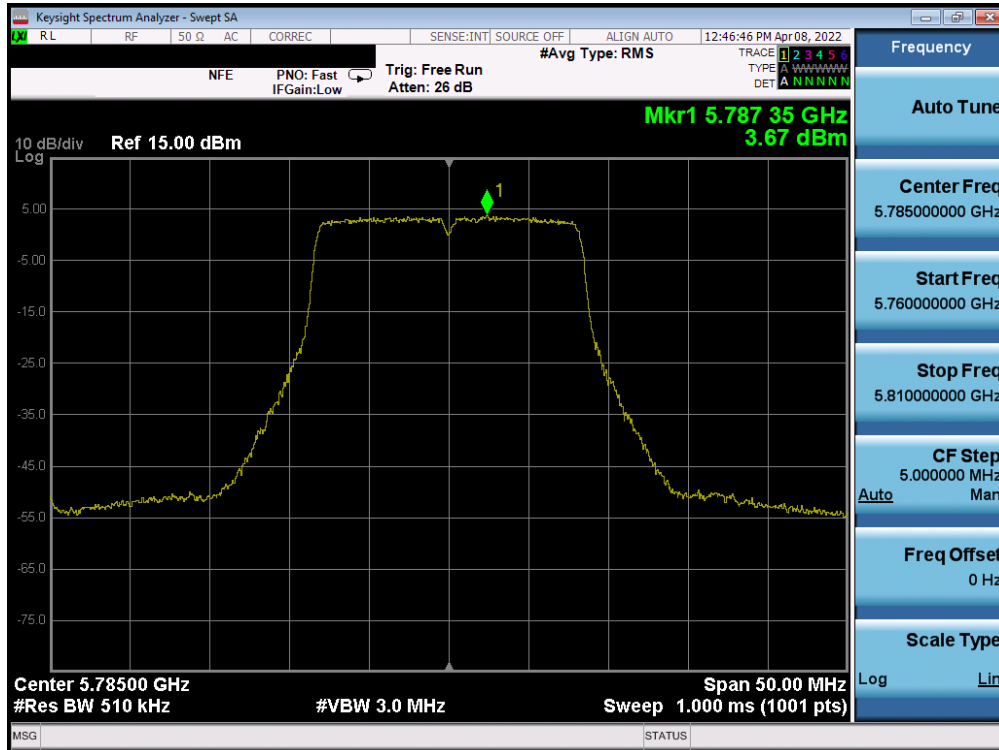


Plot 7-229. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (UNII Band 2C) – Ch. 114)

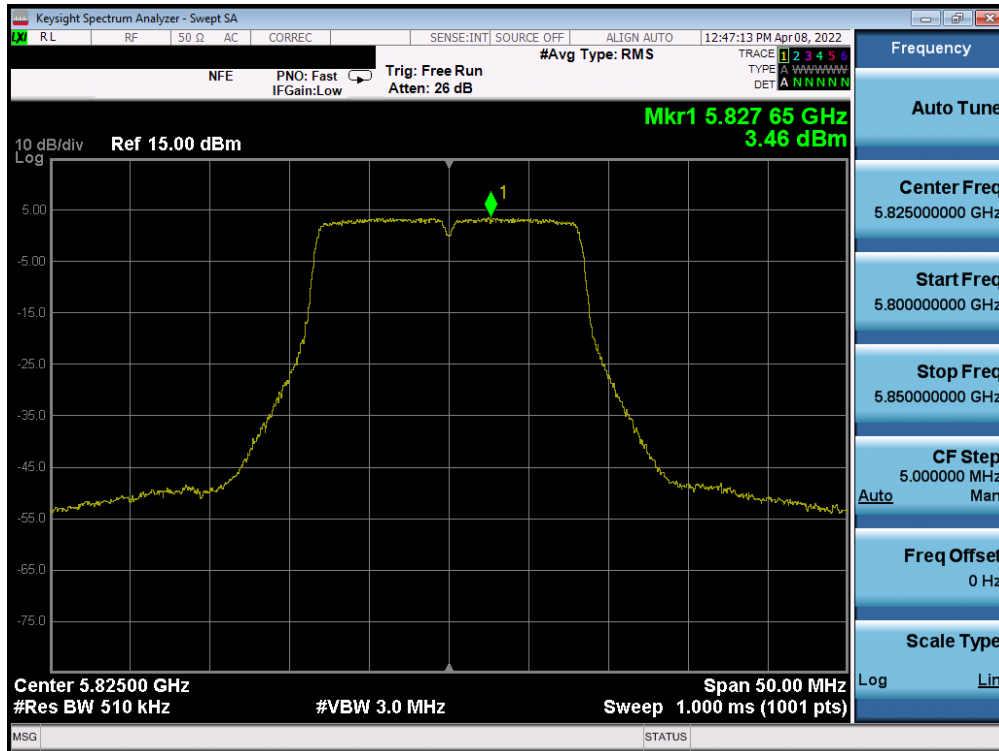


Plot 7-230. Power Spectral Density Plot MIMO ANT1 (802.11a (UNII Band 3) – Ch. 149)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 145 of 253 |

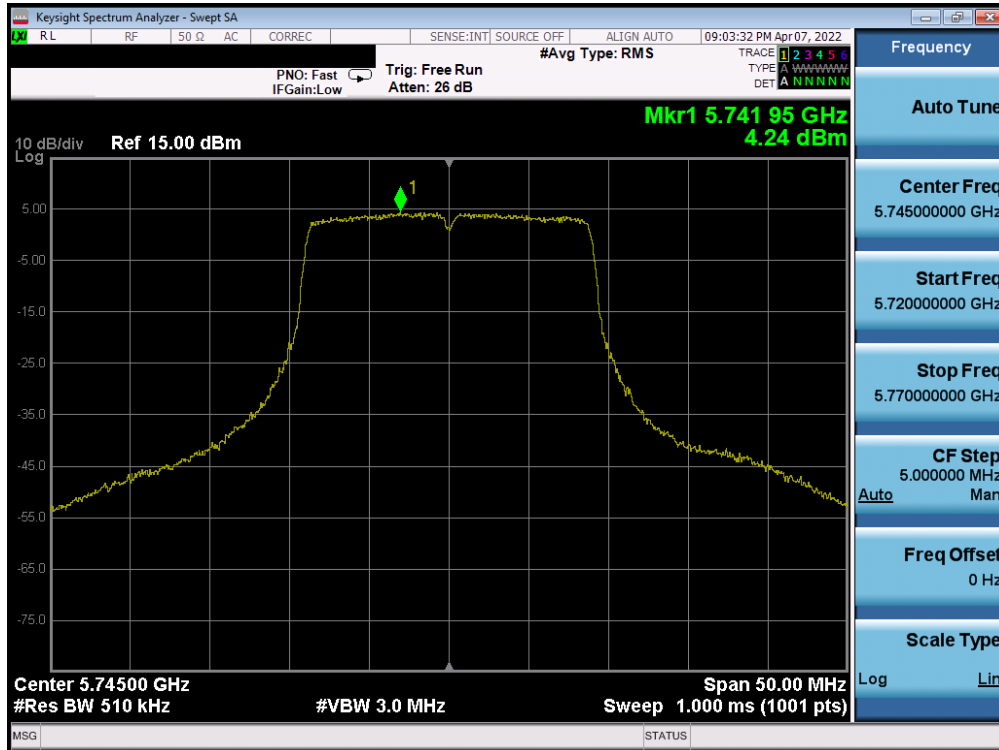


Plot 7-231. Power Spectral Density Plot MIMO ANT1 (802.11a (UNII Band 3) – Ch. 157)

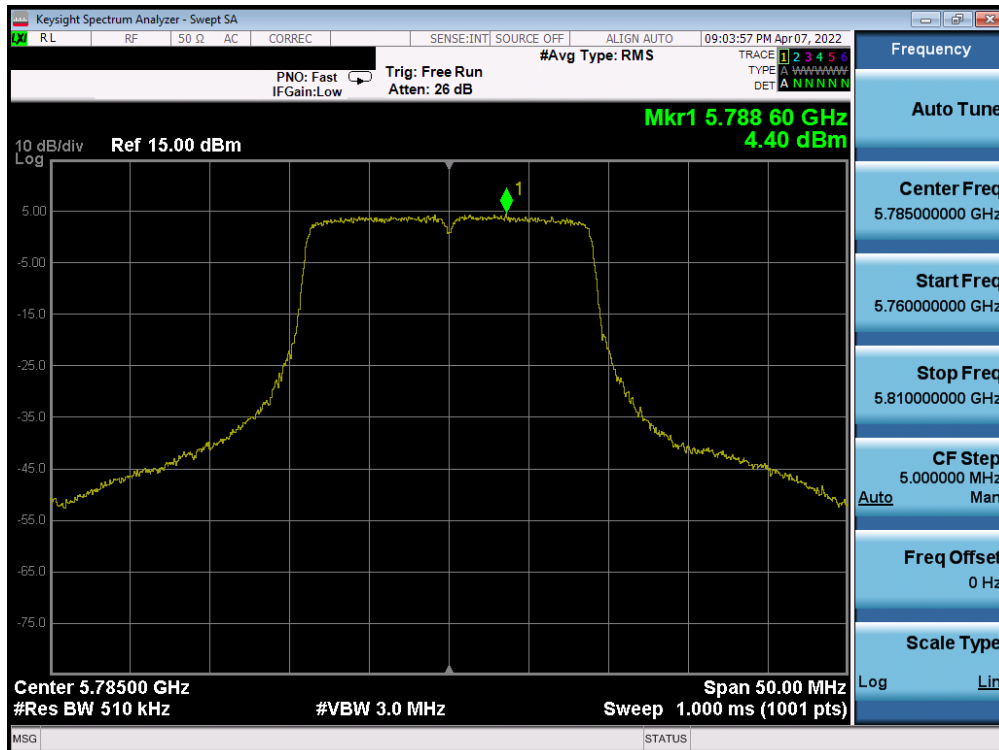


Plot 7-232. Power Spectral Density Plot MIMO ANT1 (802.11a (UNII Band 3) – Ch. 165)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 146 of 253 |

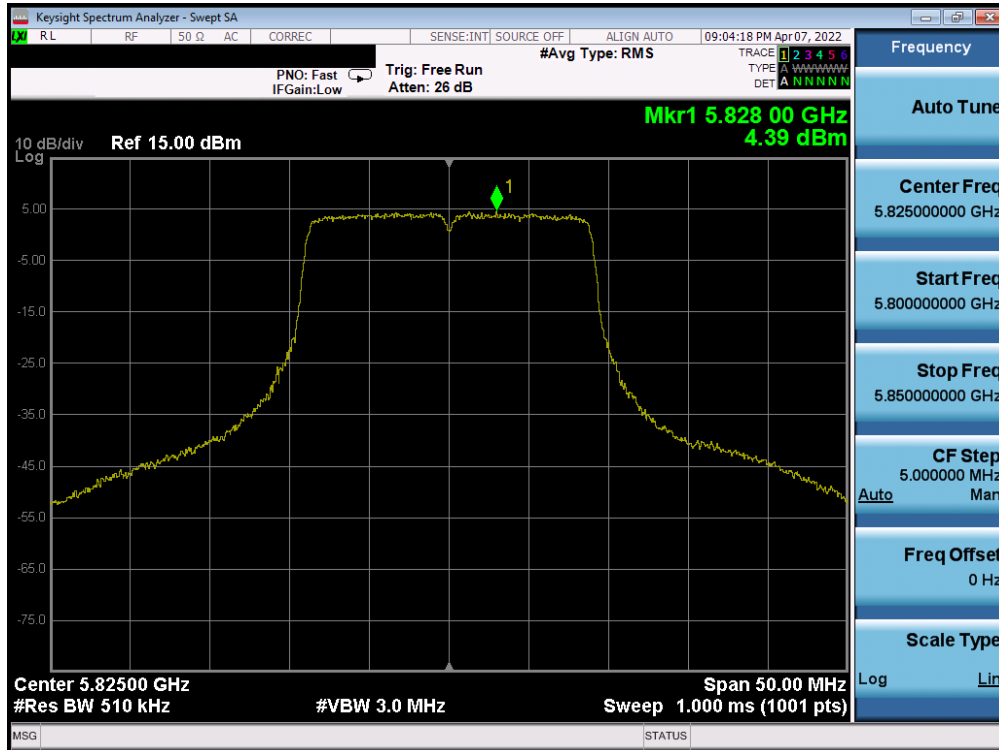


Plot 7-233. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11n (UNII Band 3) – Ch. 149)

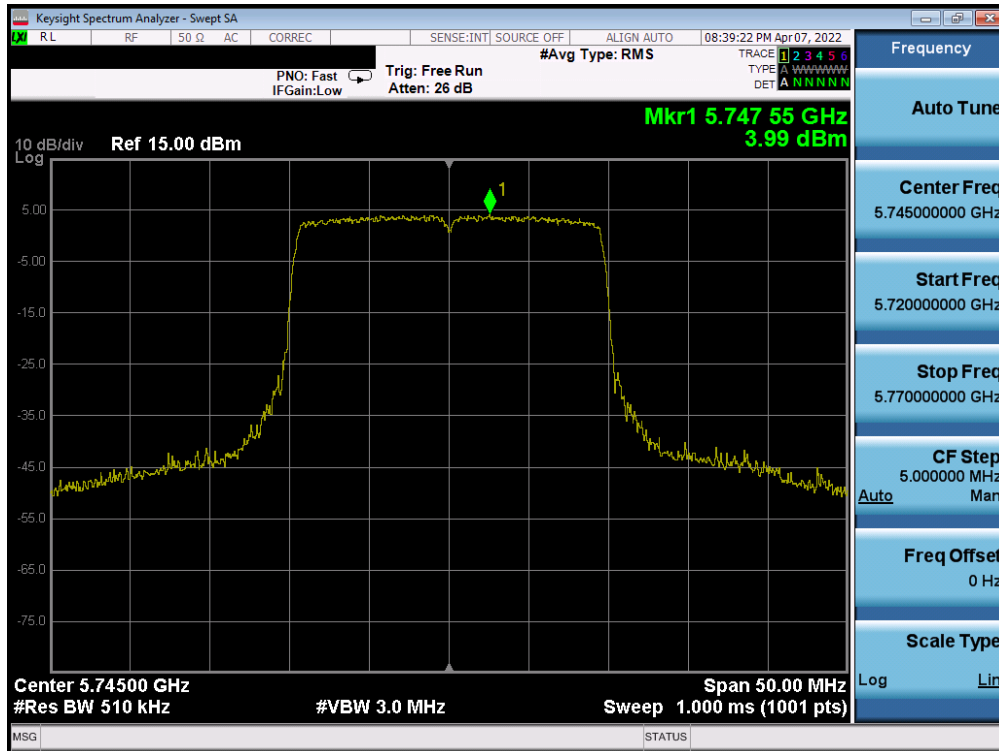


Plot 7-234. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11n (UNII Band 3) – Ch. 157)

| FCC ID: A3LSMF936U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|--|----------------------------------|------------------------------------|-----------------|-----------------------------------|
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 147 of 253 | |

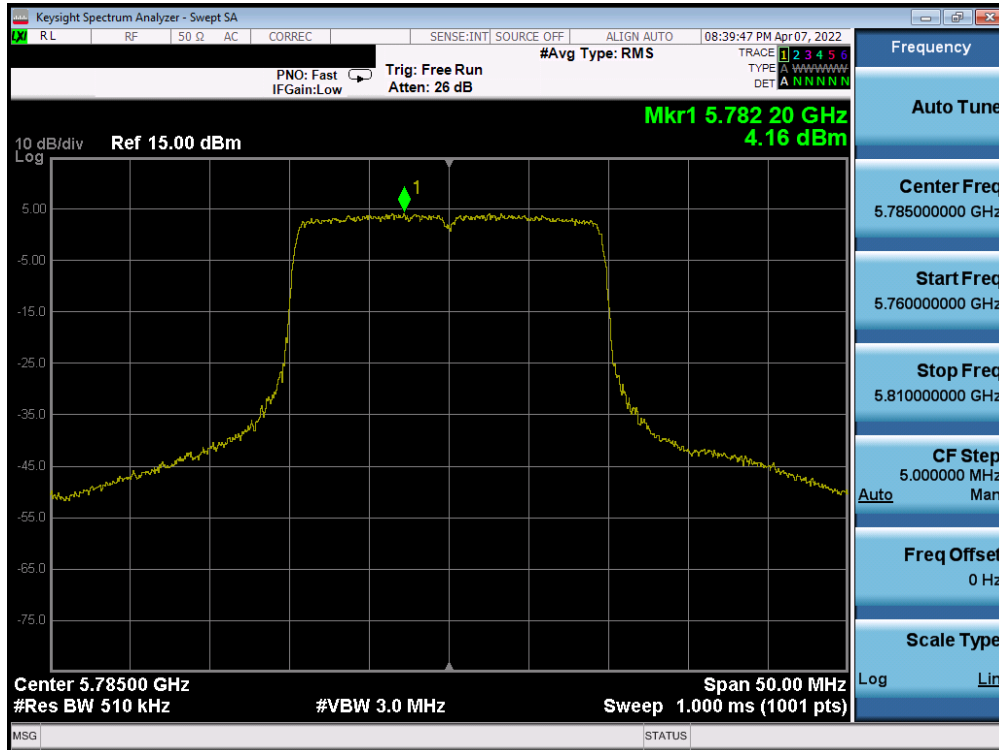


Plot 7-235. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11n (UNII Band 3) – Ch. 165)

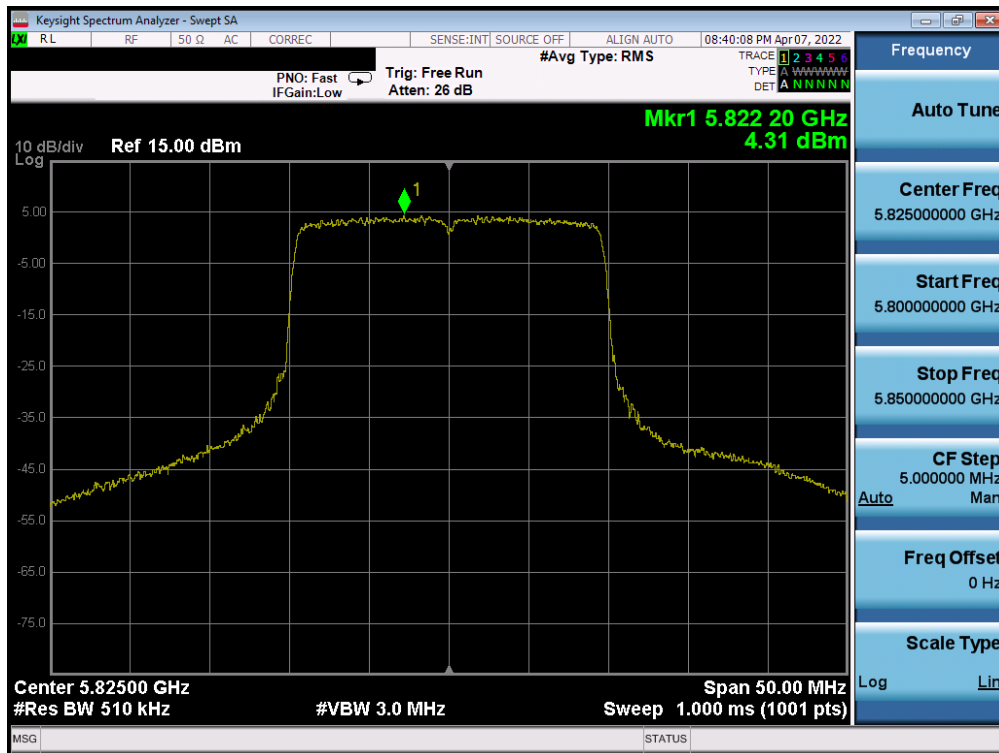


Plot 7-236. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (UNII Band 3) – Ch. 149)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 148 of 253 |

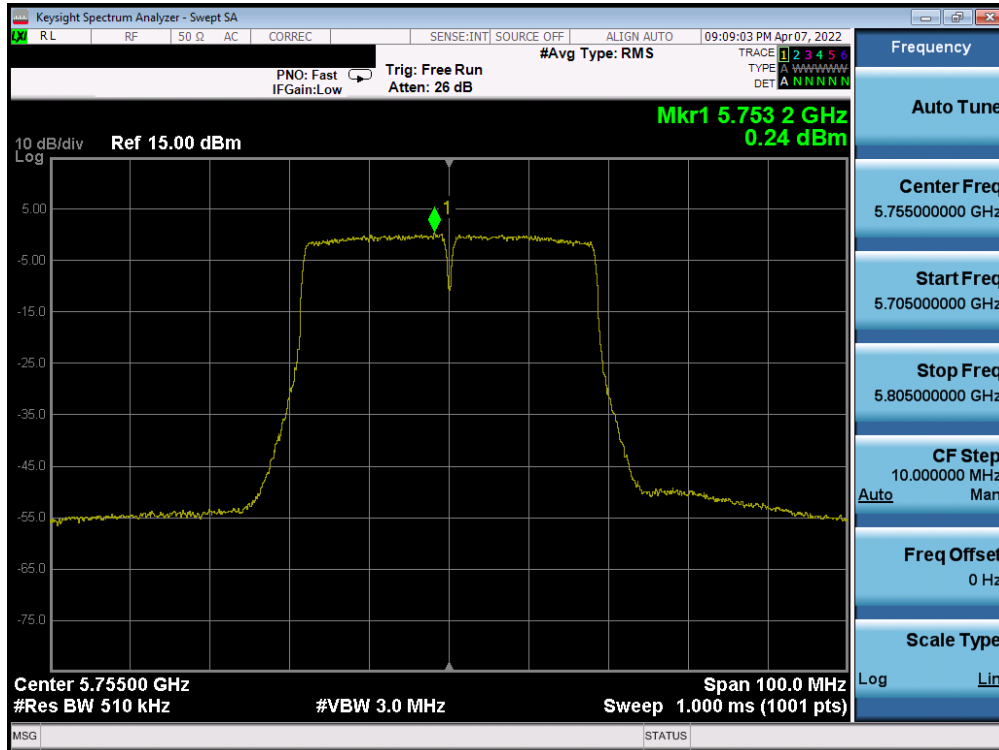


Plot 7-237. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (UNII Band 3) – Ch. 157)

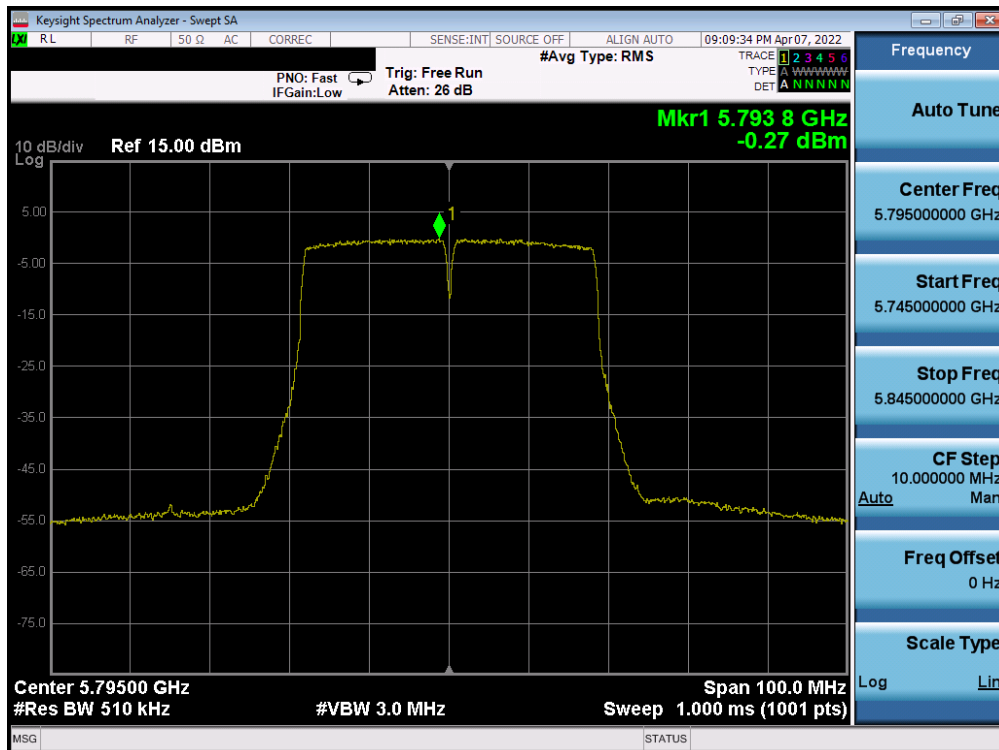


Plot 7-238. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (UNII Band 3) – Ch. 165)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 149 of 253 |

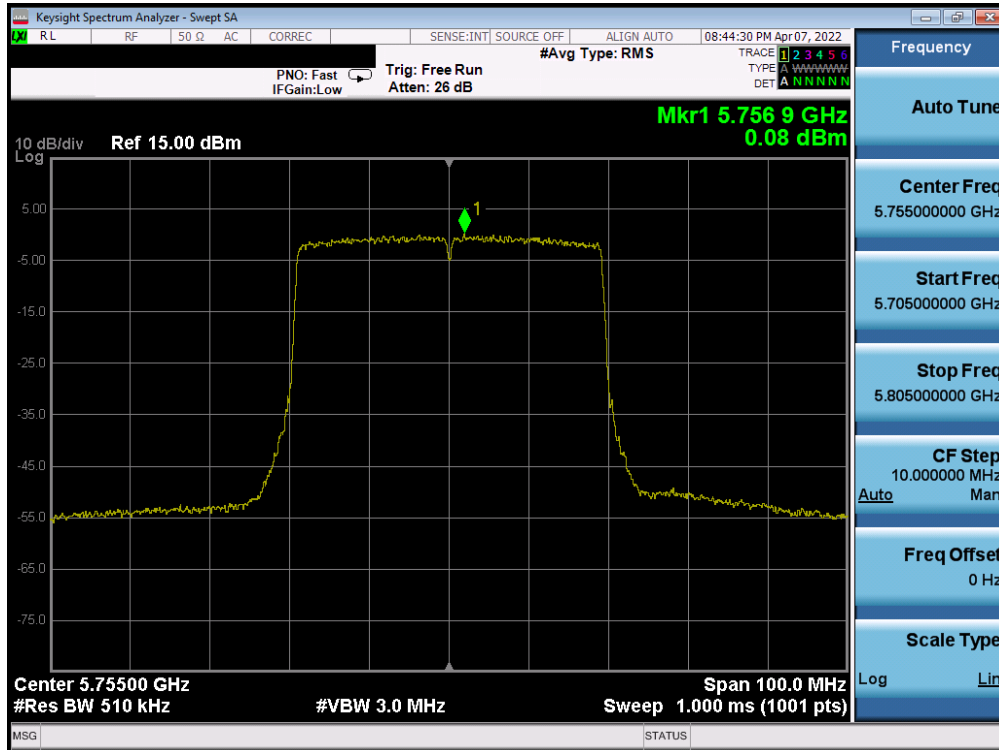


Plot 7-239. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11n (UNII Band 3) – Ch. 151)

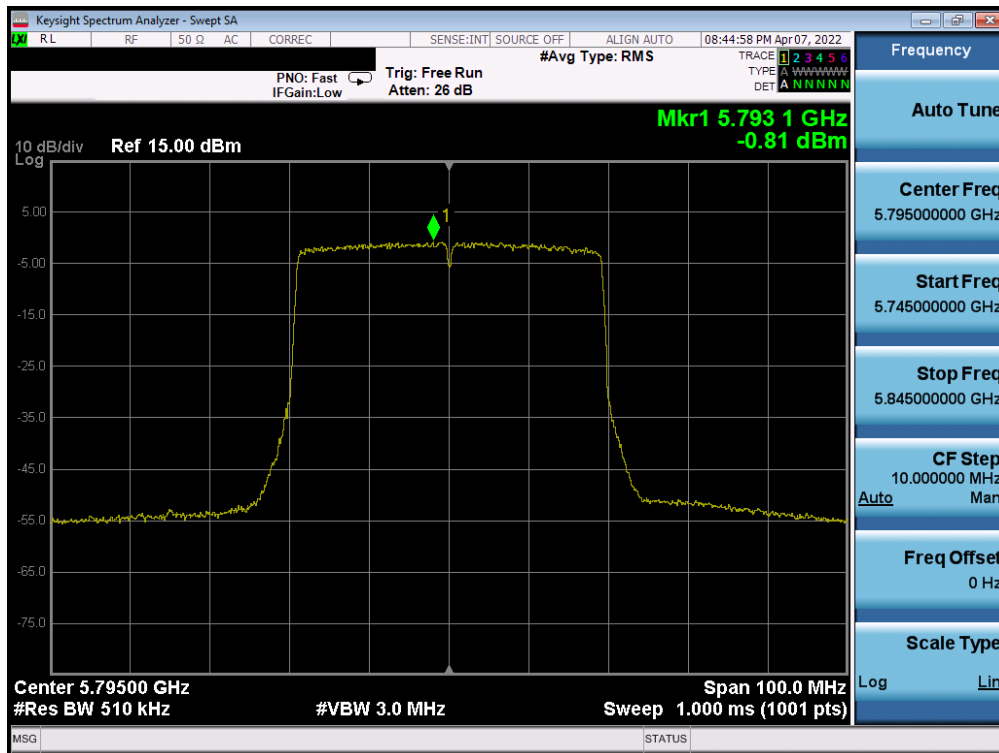


Plot 7-240. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11n (UNII Band 3) – Ch. 159)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 150 of 253 |

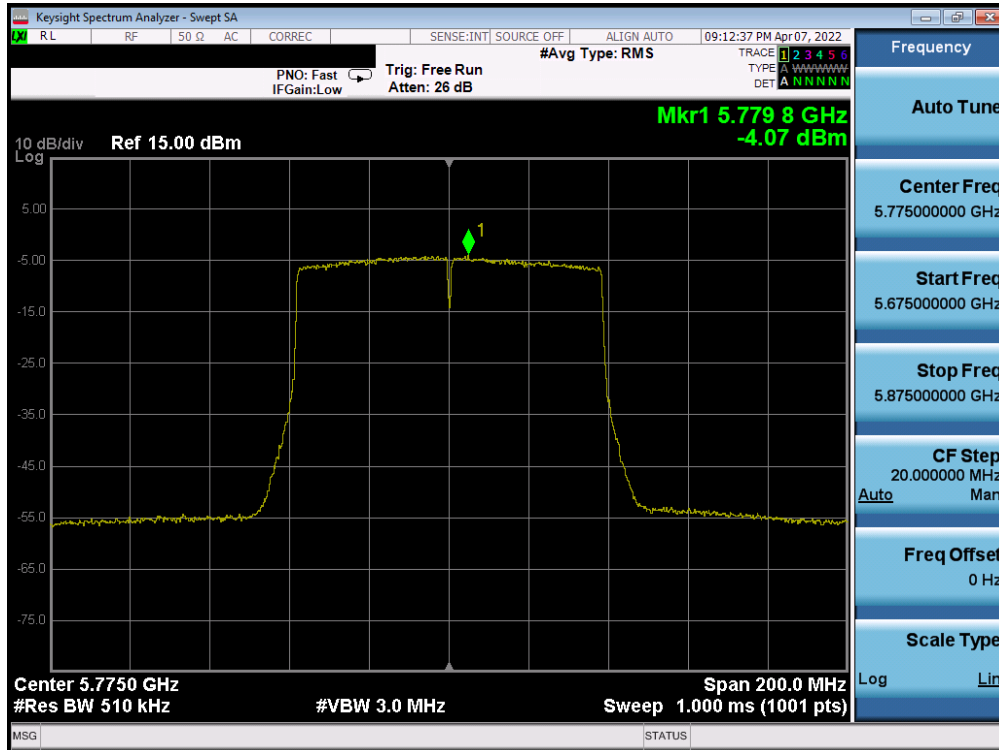


Plot 7-241. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (UNII Band 3) – Ch. 151)

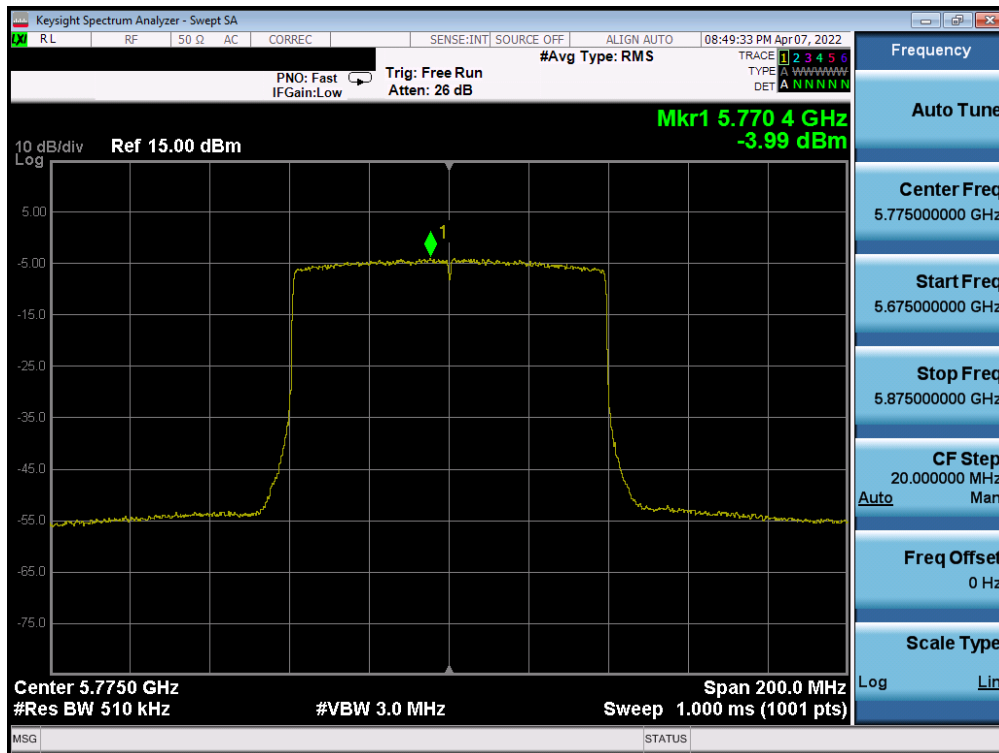


Plot 7-242. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (UNII Band 3) – Ch. 159)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 151 of 253 |

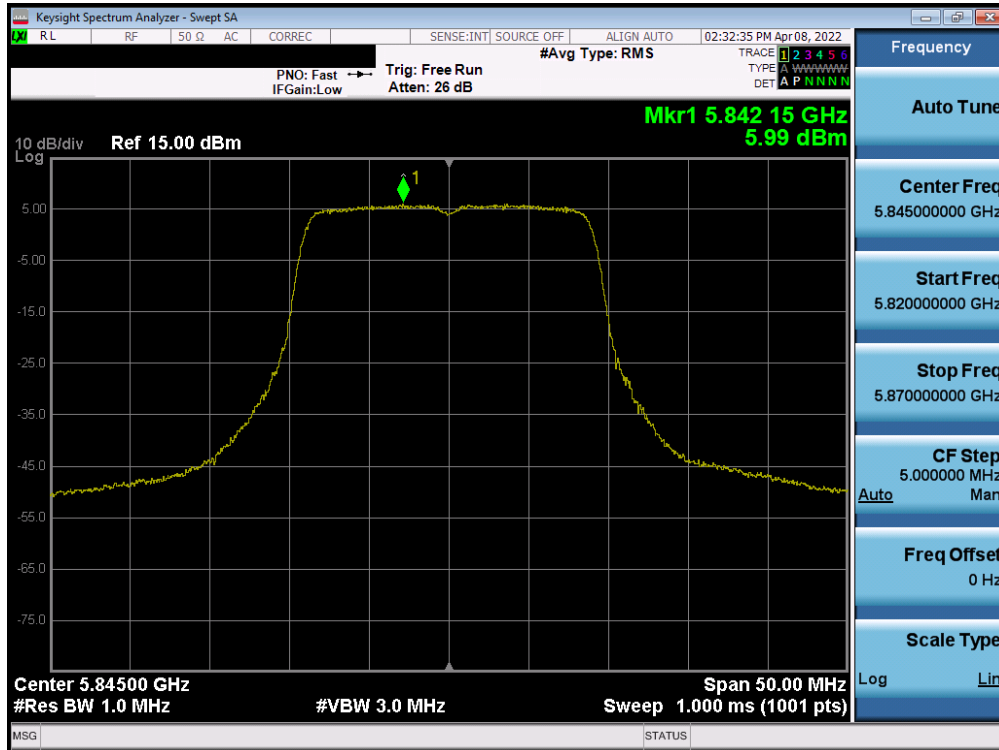


Plot 7-243. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ac (UNII Band 3) – Ch. 155)

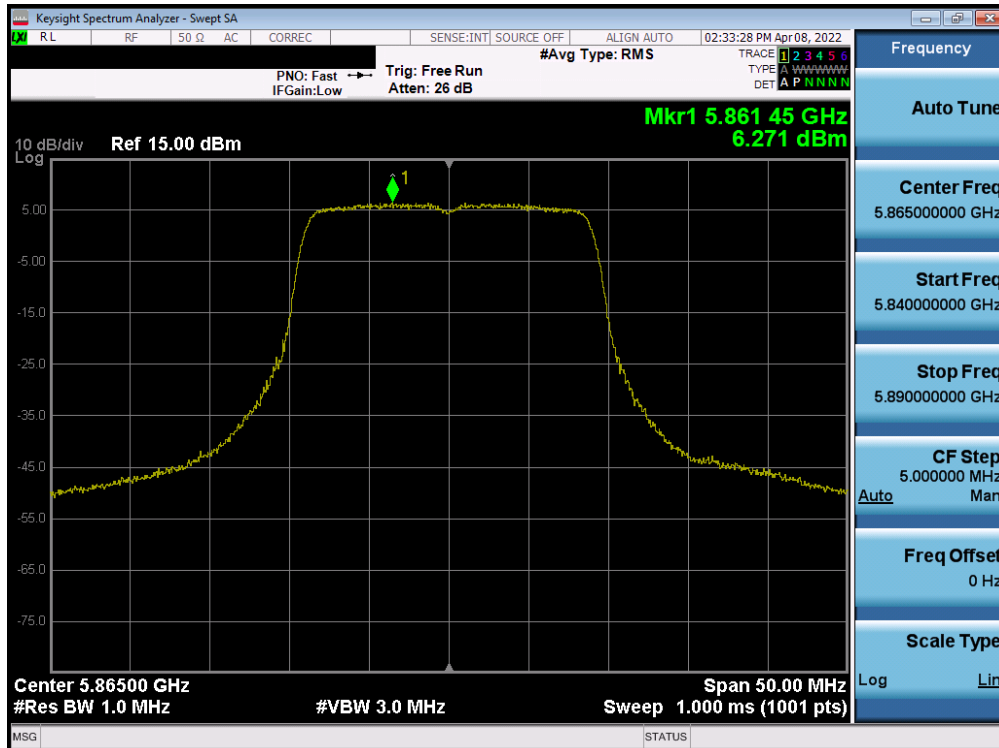


Plot 7-244. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (UNII Band 3) – Ch. 155)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 152 of 253 |

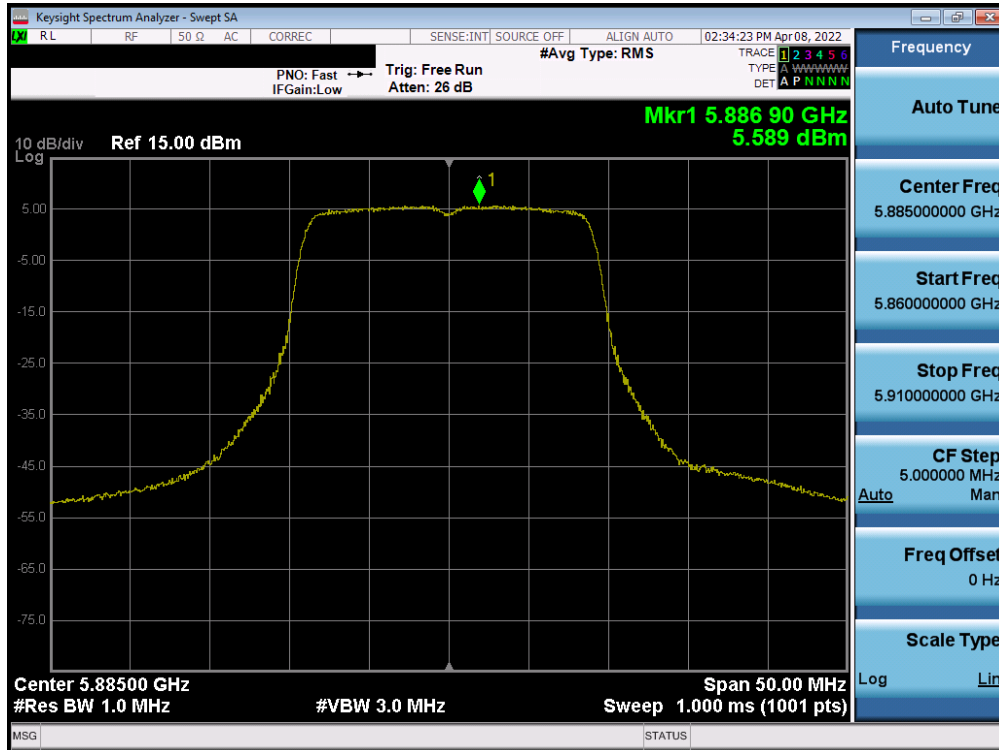


Plot 7-245. Power Spectral Density Plot MIMO ANT1 (802.11a (UNII Band 3/4) – Ch. 169)

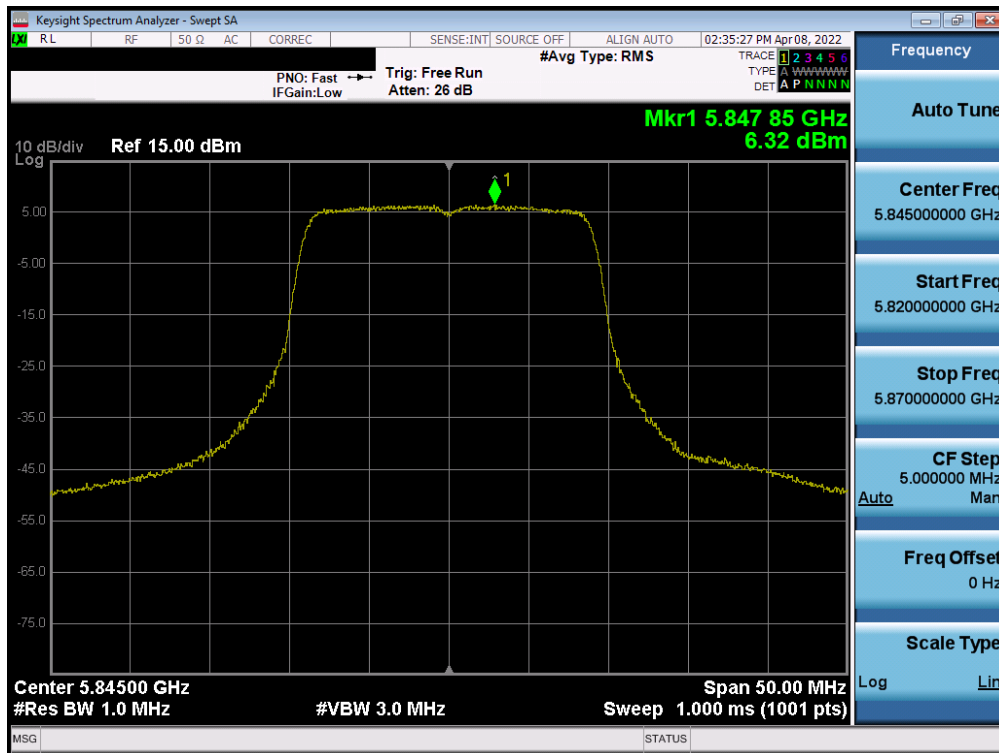


Plot 7-246. Power Spectral Density Plot MIMO ANT1 (802.11a (UNII Band 4) – Ch. 173)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 153 of 253 |

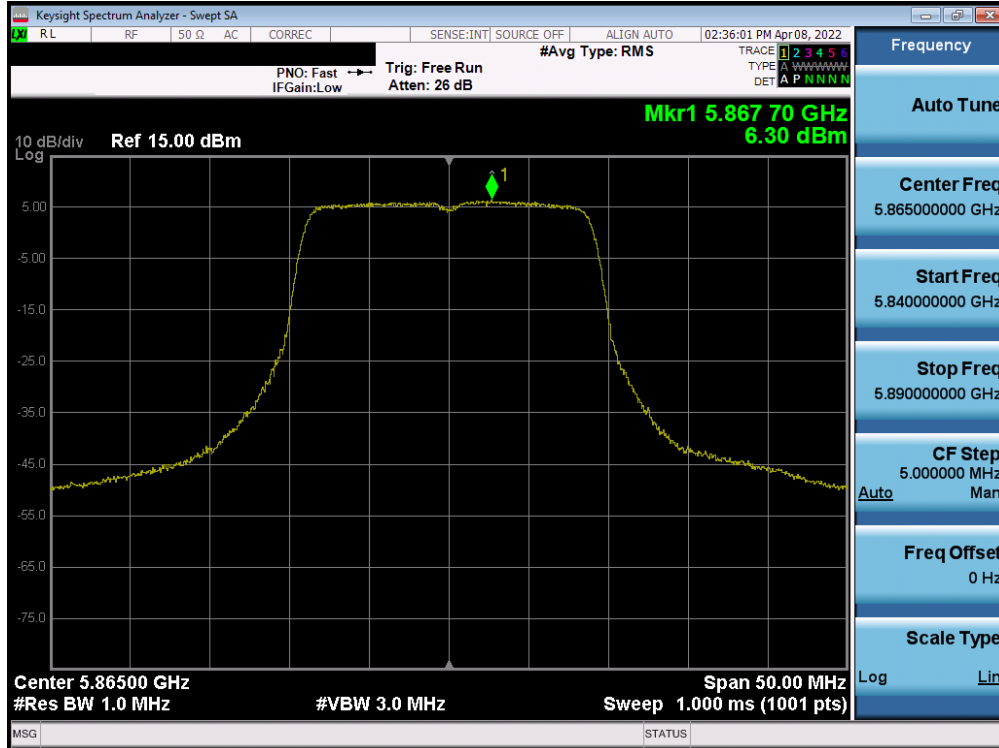


Plot 7-247. Power Spectral Density Plot MIMO ANT1 (802.11a (UNII Band 4) – Ch. 177)

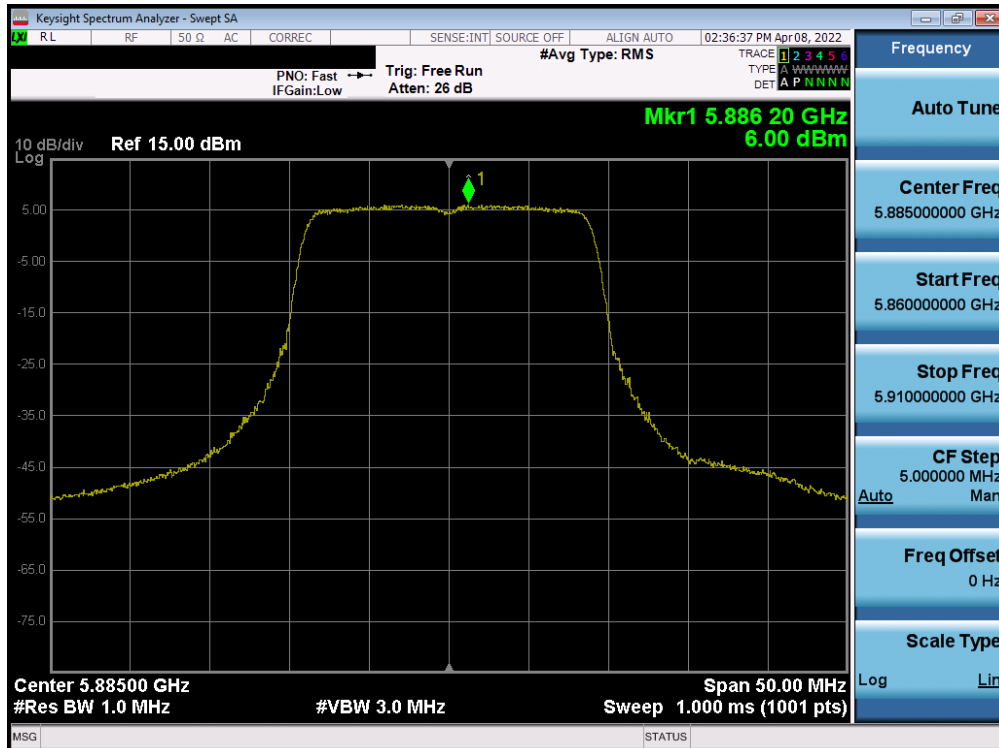


Plot 7-248. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11n (UNII Band 3/4) – Ch. 169)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 154 of 253 |

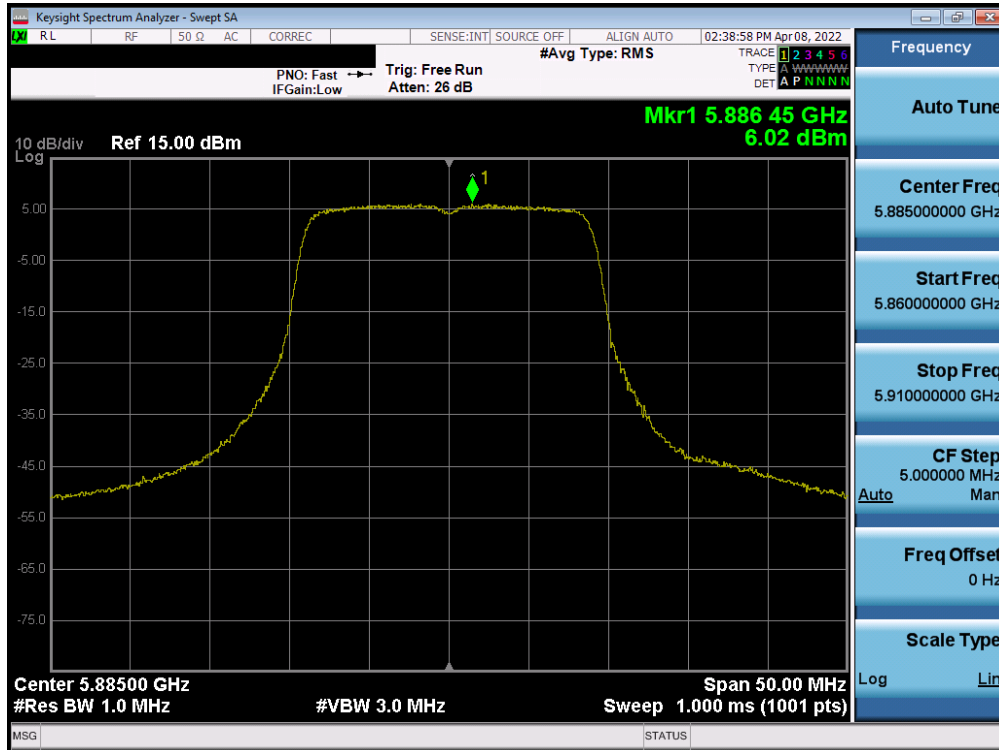


Plot 7-249. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11n (UNII Band 4) – Ch. 173)

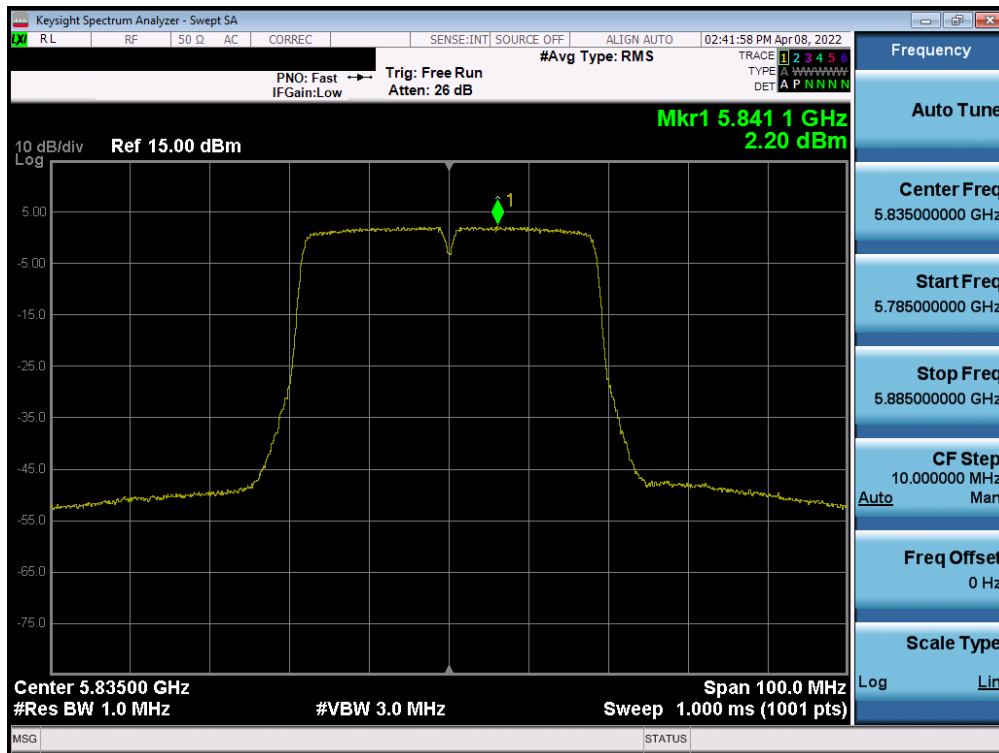


Plot 7-250. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11n (UNII Band 4) – Ch. 177)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 155 of 253 |

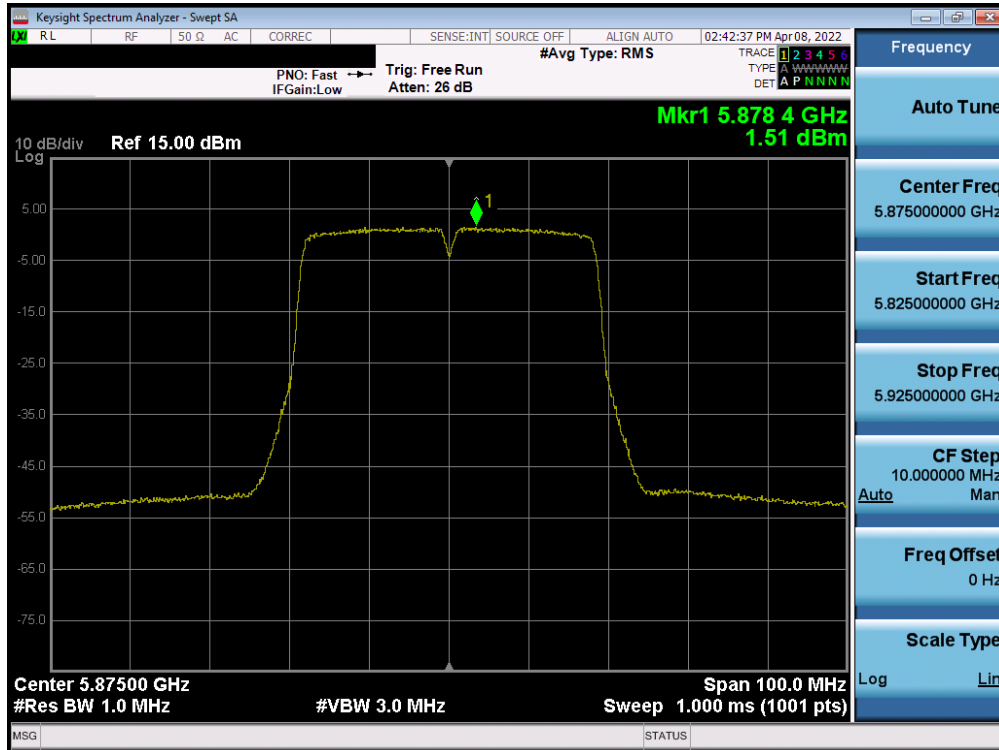


Plot 7-253. Power Spectral Density Plot MIMO ANT1 (20MHz BW 802.11ax (UNII Band 4) – Ch. 177)

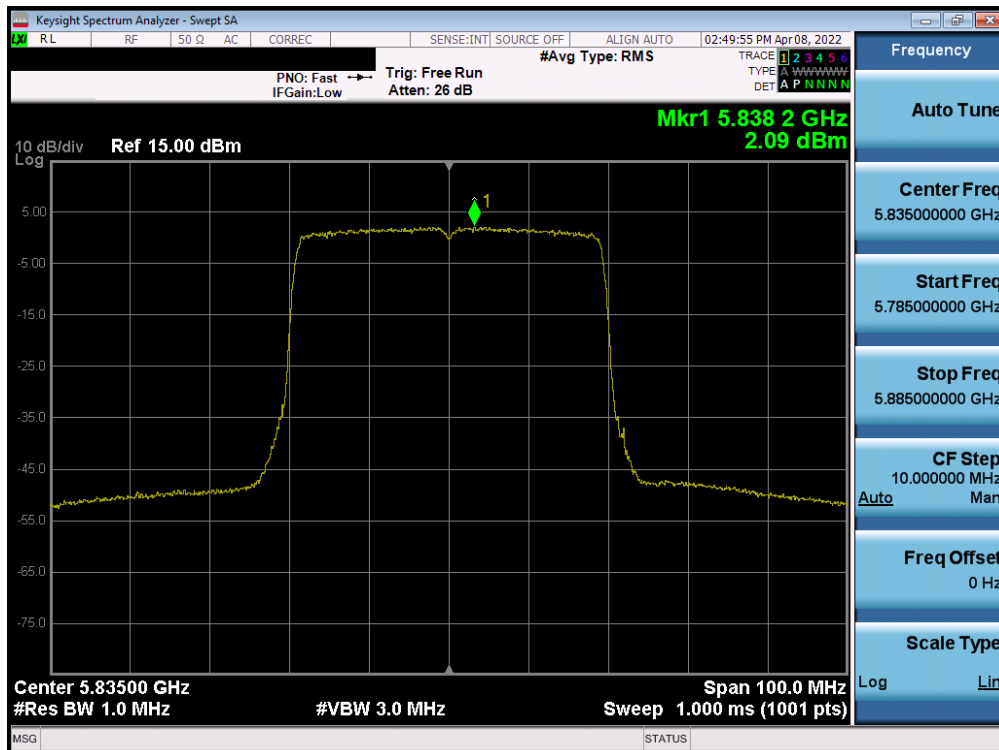


Plot 7-254. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11n (UNII Band 3/4) – Ch. 167)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 157 of 253 |

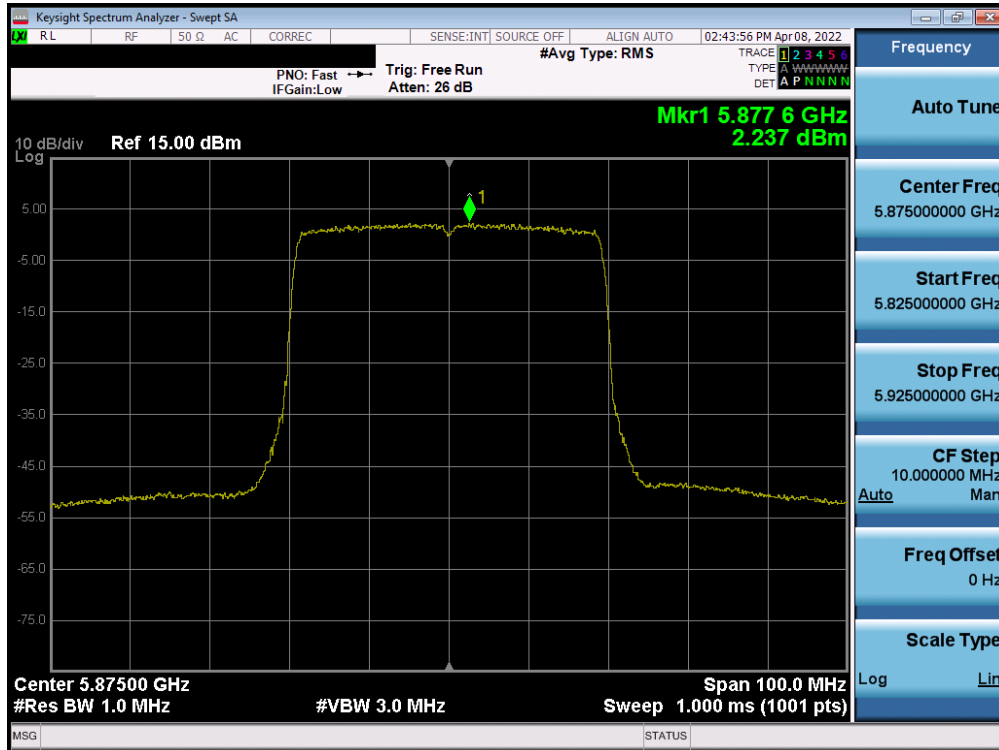


Plot 7-255. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11n (UNII Band 4) – Ch. 175)

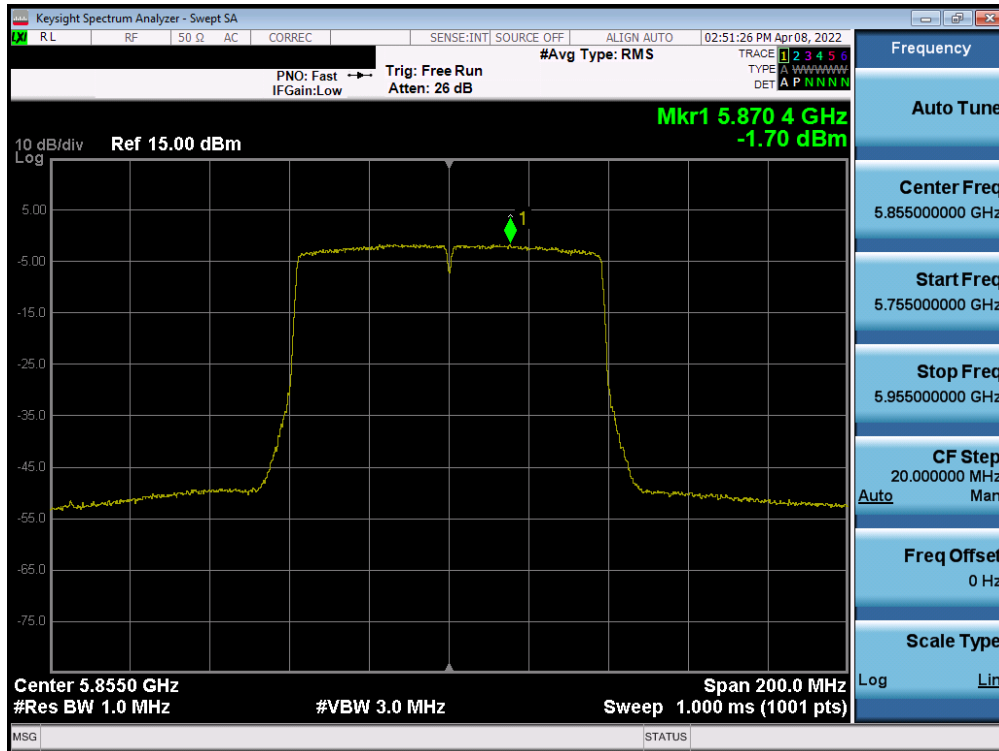


Plot 7-256. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (UNII Band 3/4) – Ch. 167)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 158 of 253 |

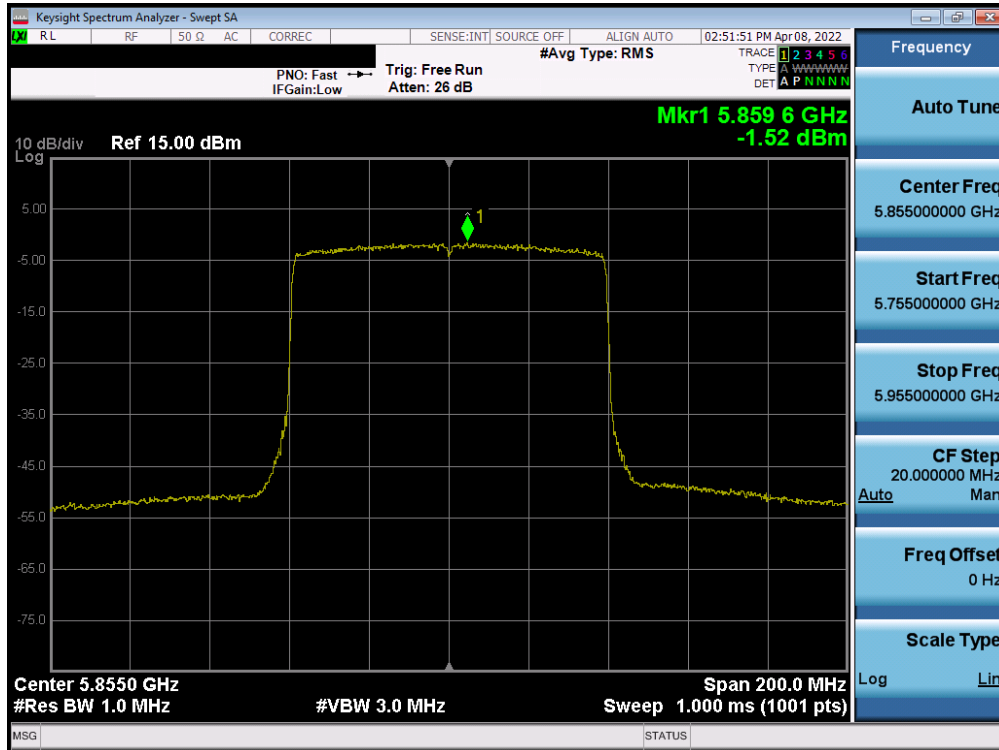


Plot 7-257. Power Spectral Density Plot MIMO ANT1 (40MHz BW 802.11ax (UNII Band 4) – Ch. 175)

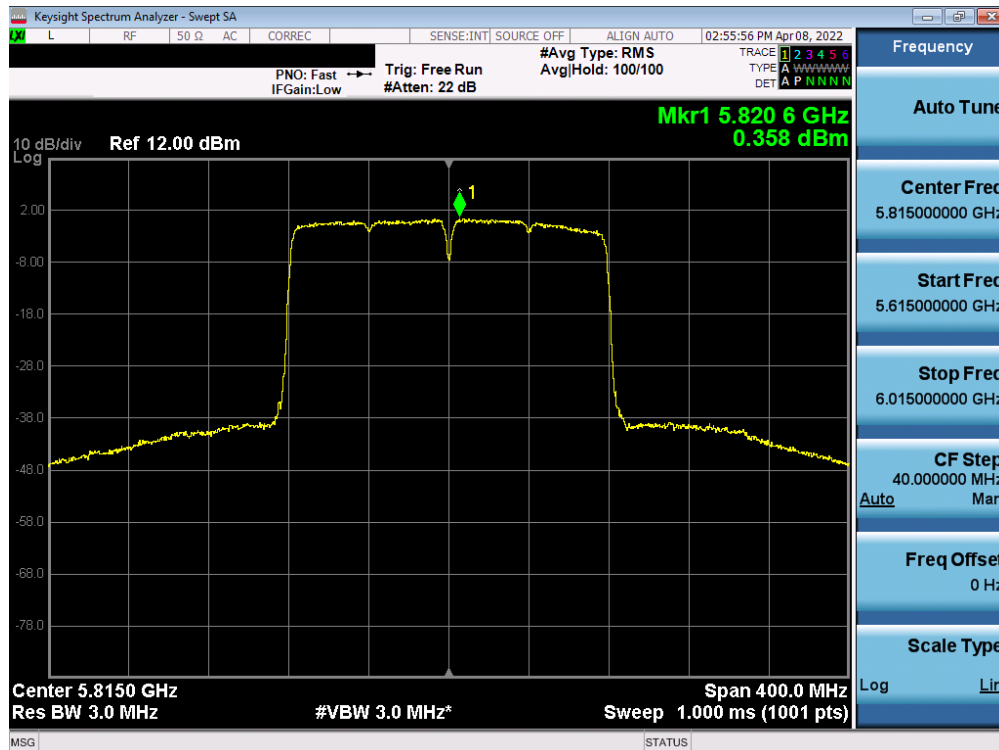


Plot 7-258. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ac (UNII Band 3/4) – Ch. 171)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 159 of 253 |

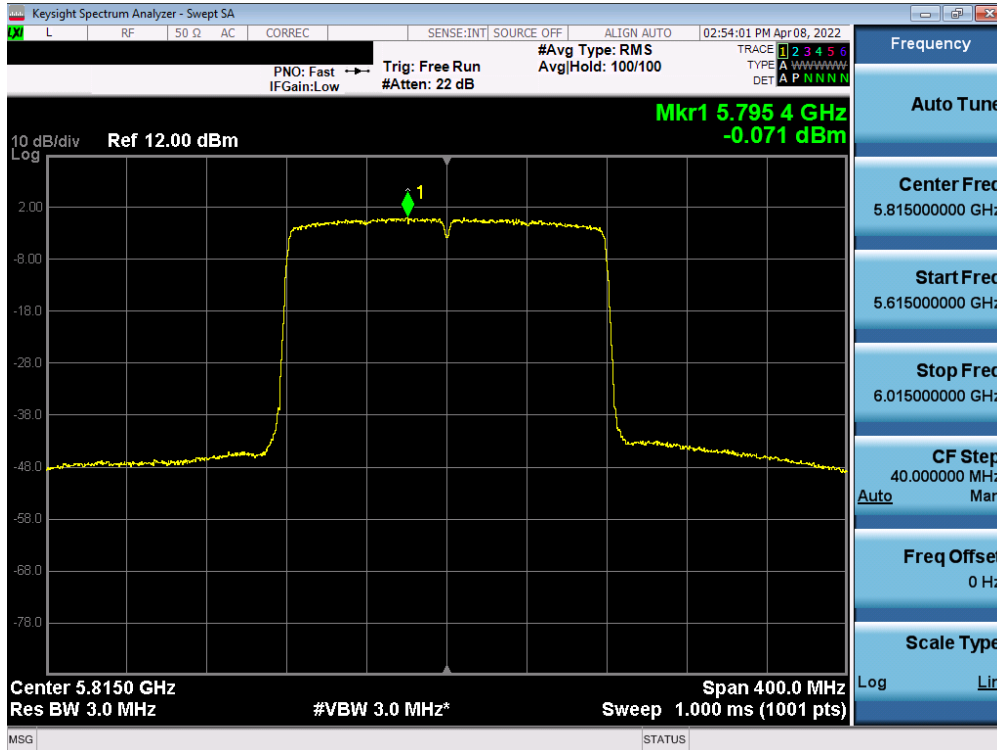


Plot 7-259. Power Spectral Density Plot MIMO ANT1 (80MHz BW 802.11ax (UNII Band 3/4) – Ch. 171)



Plot 7-260. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ac (UNII Band 3/4) – Ch. 163)

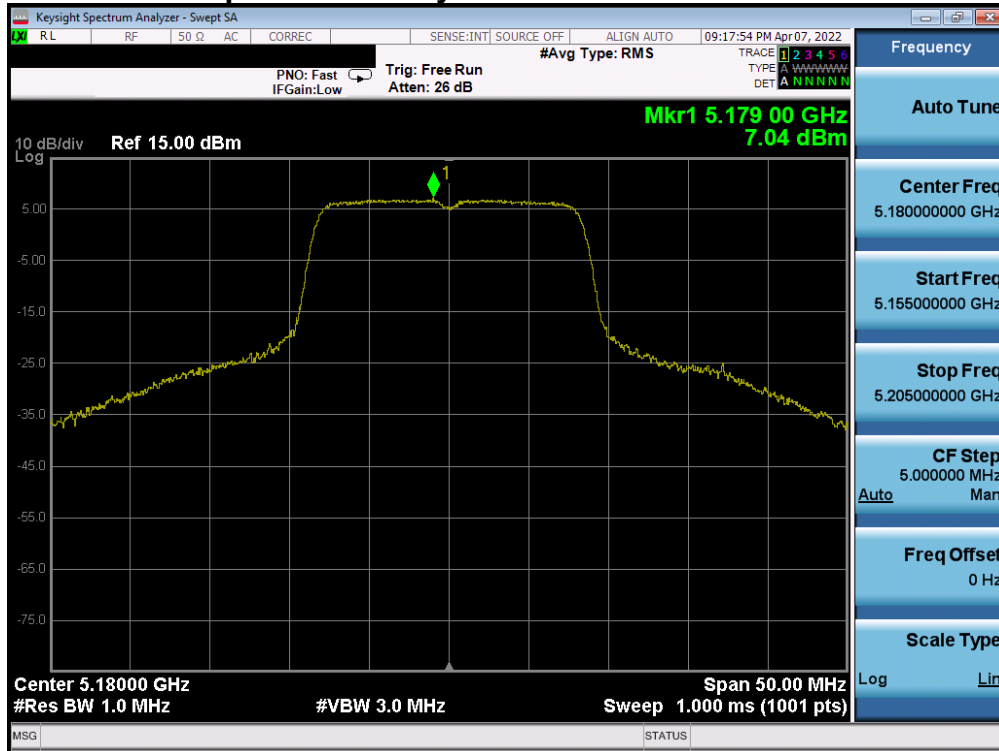
| MEASUREMENT REPORT (CERTIFICATION) | | | Approved by: Technical Manager |
|---------------------------------------|--|----------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset |
| | | | Page 160 of 253 |



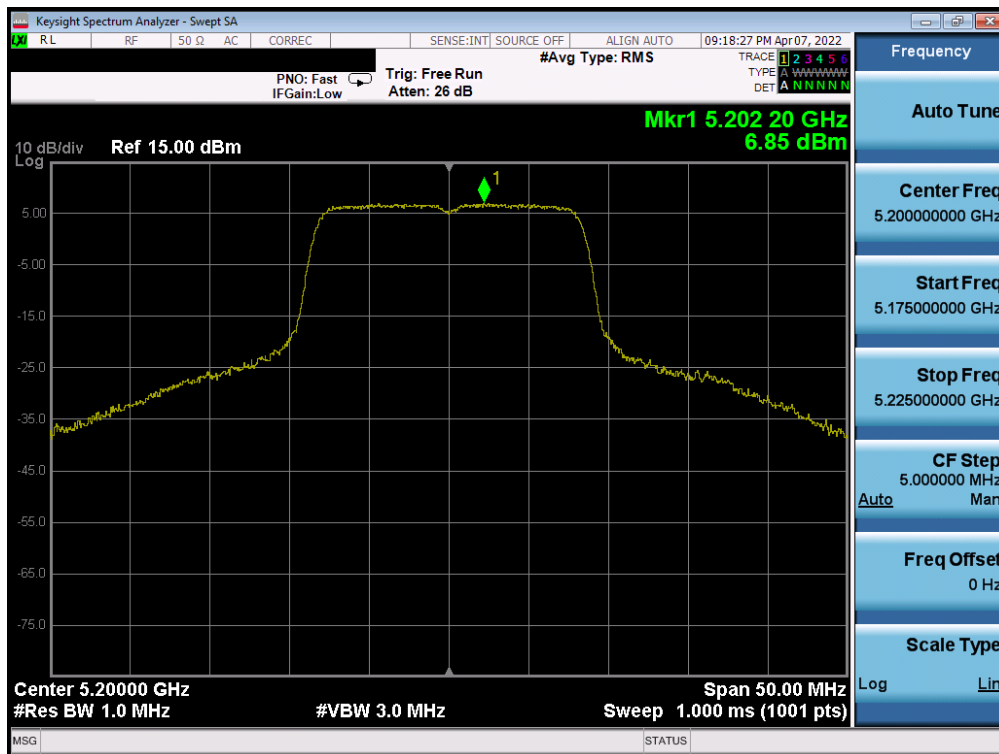
Plot 7-261. Power Spectral Density Plot MIMO ANT1 (160MHz BW 802.11ax (UNII Band 3/4) – Ch. 163)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 161 of 253 |

MIMO Antenna-2 Power Spectral Density Measurements

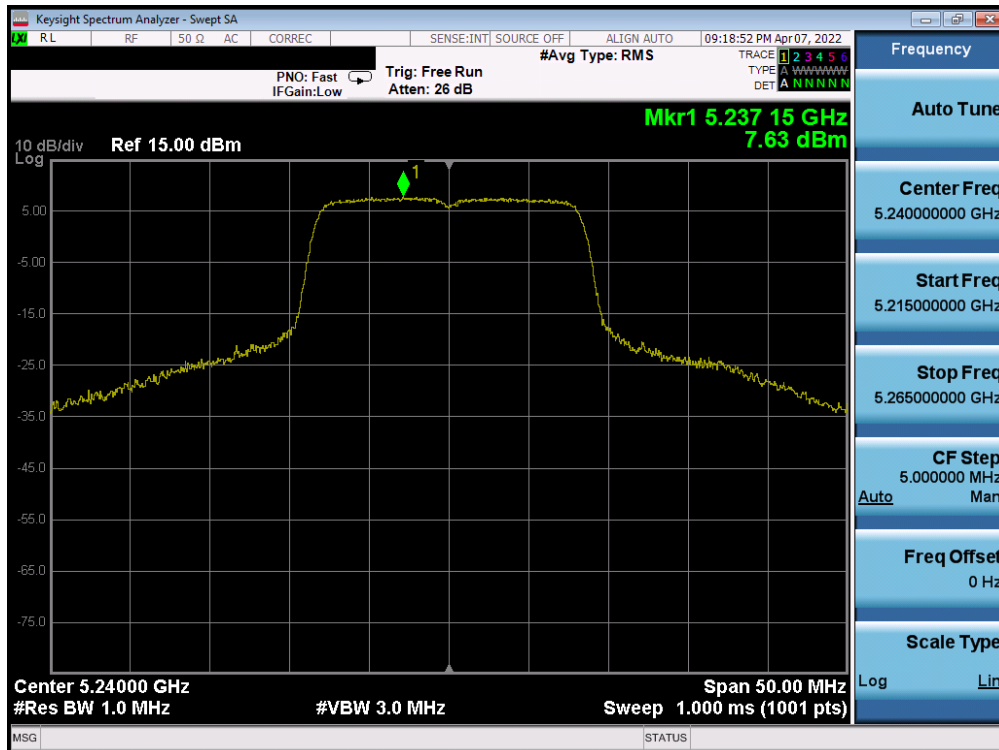


Plot 7-262. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 1) – Ch. 36)

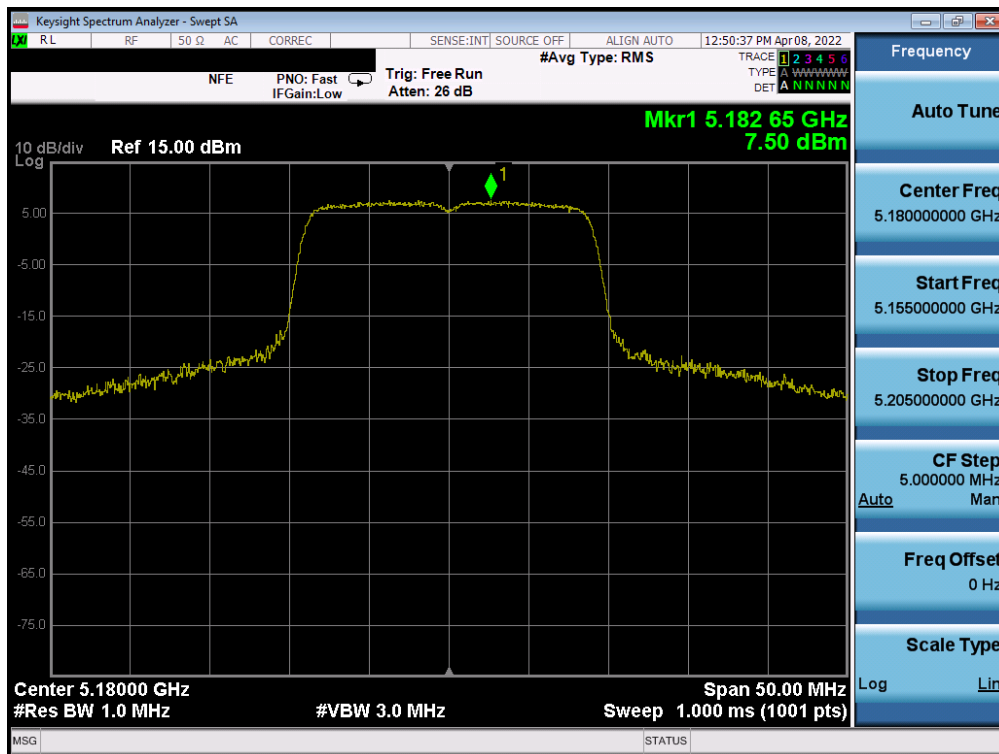


Plot 7-263. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 1) – Ch. 40)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 162 of 253 |

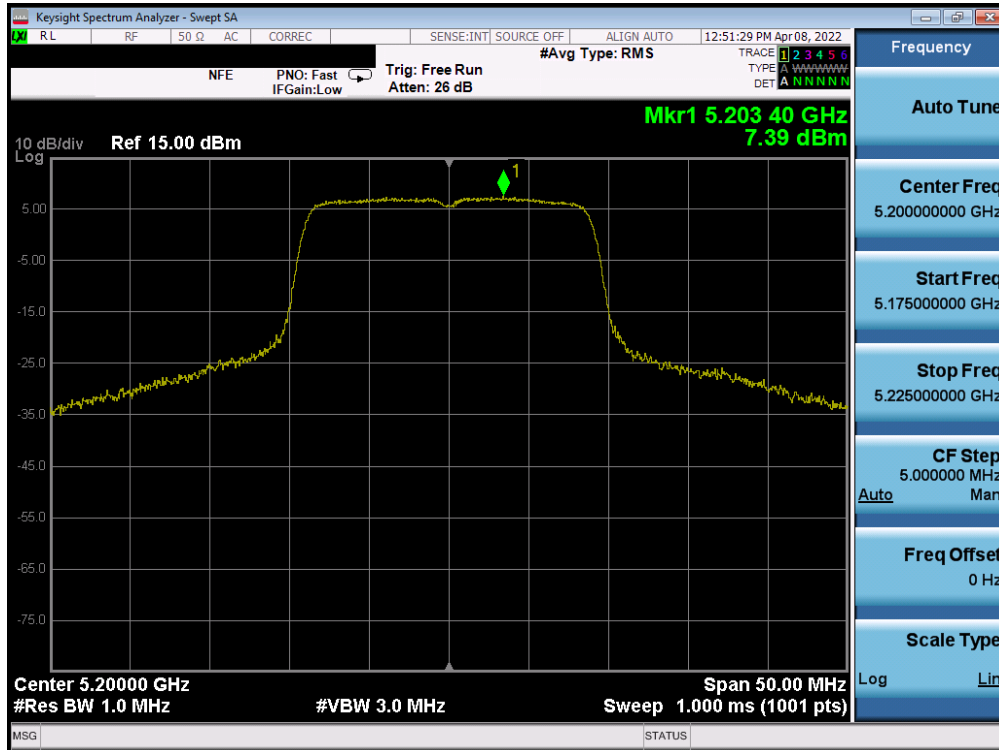


Plot 7-264. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 1) – Ch. 48)

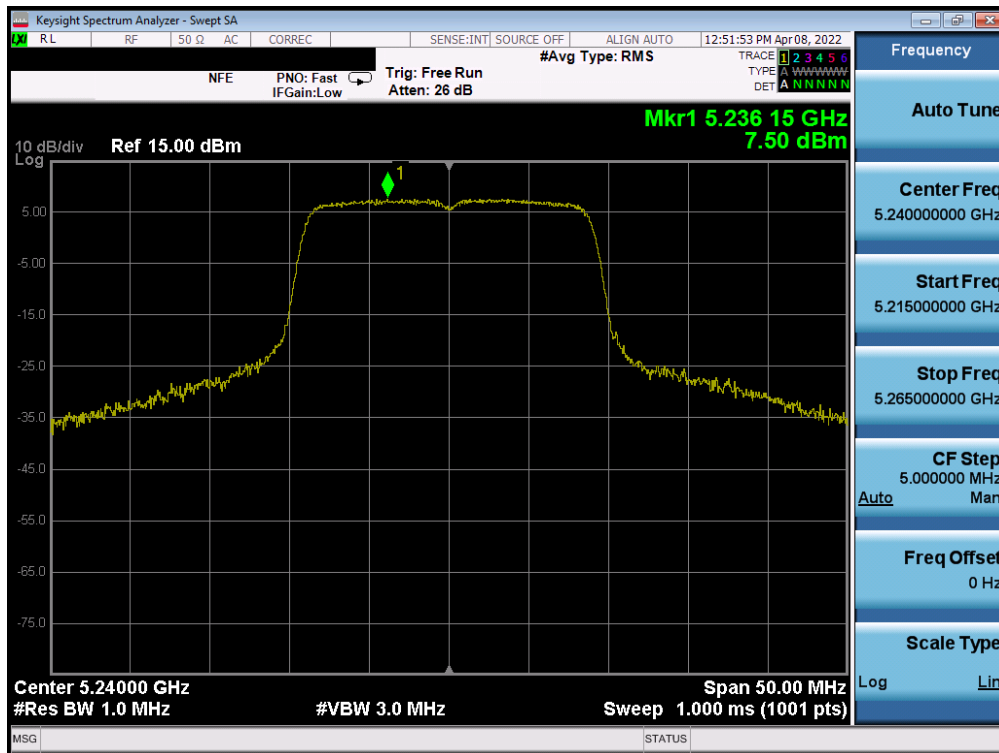


Plot 7-265. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 1) – Ch. 36)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 163 of 253 |

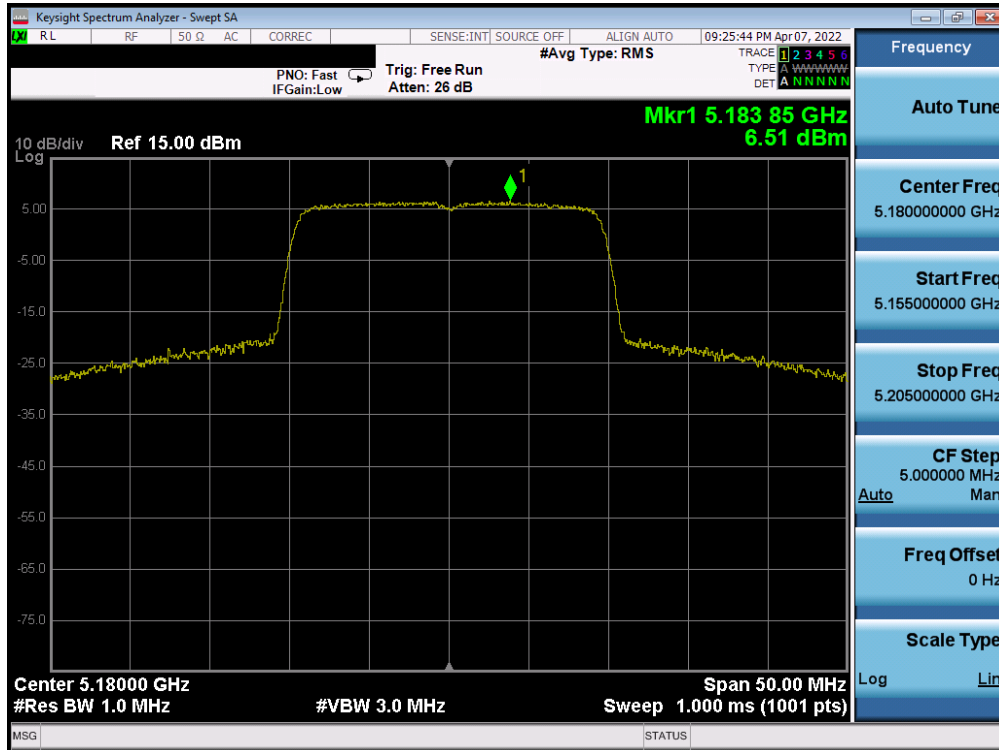


Plot 7-266. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 1) – Ch. 40)

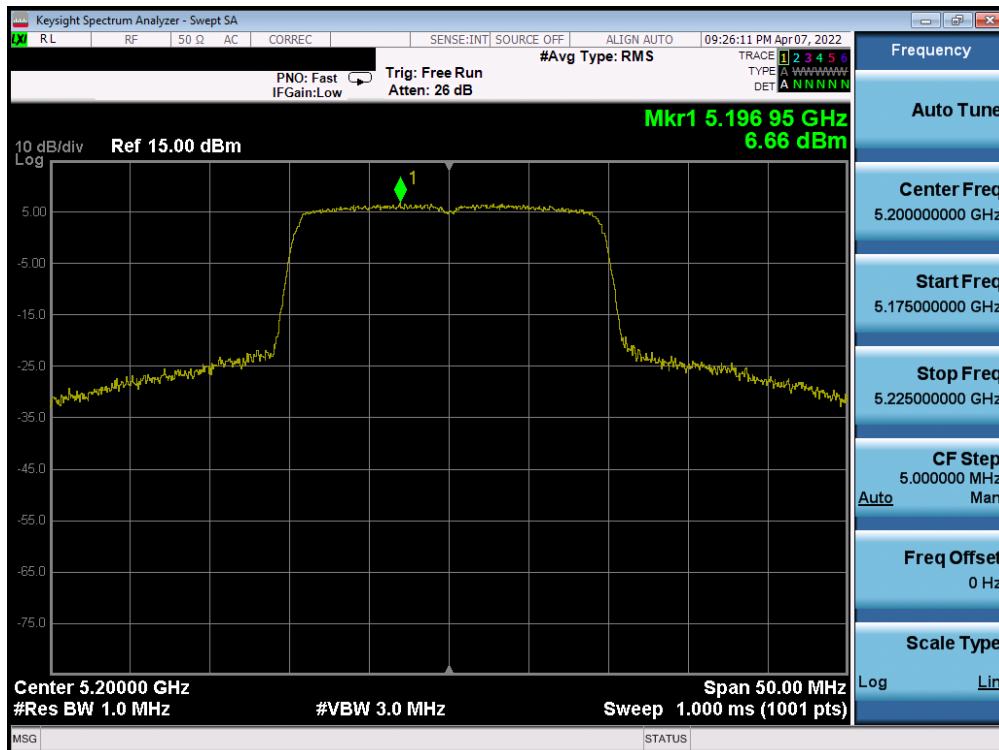


Plot 7-267. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 1) – Ch. 48)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 164 of 253 |

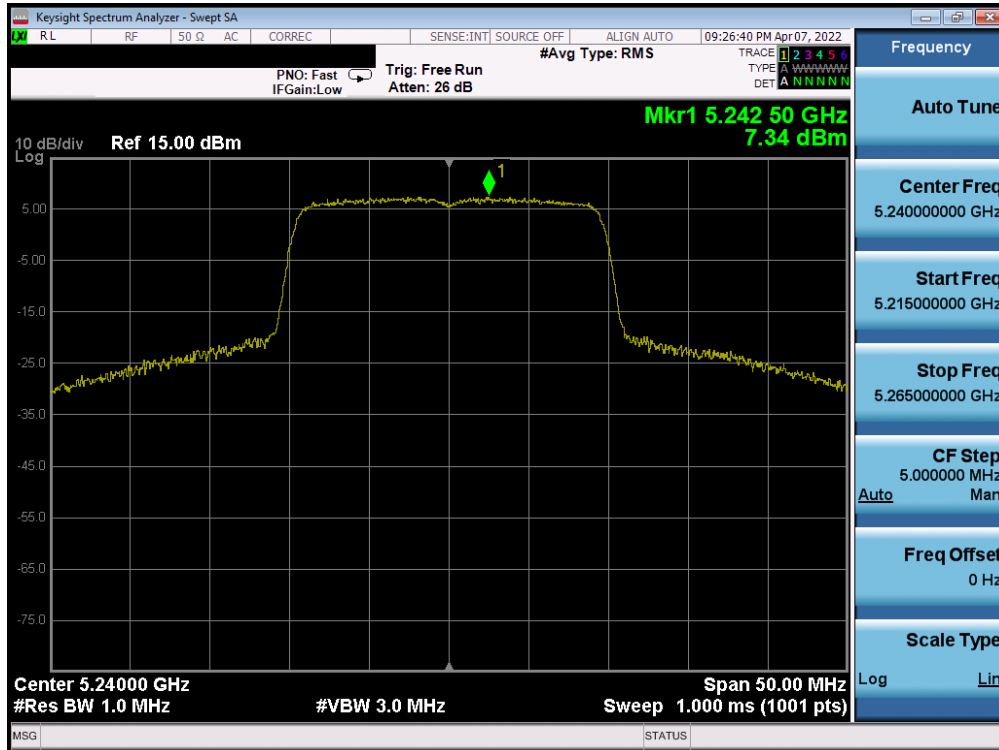


Plot 7-268. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 1) – Ch. 36)

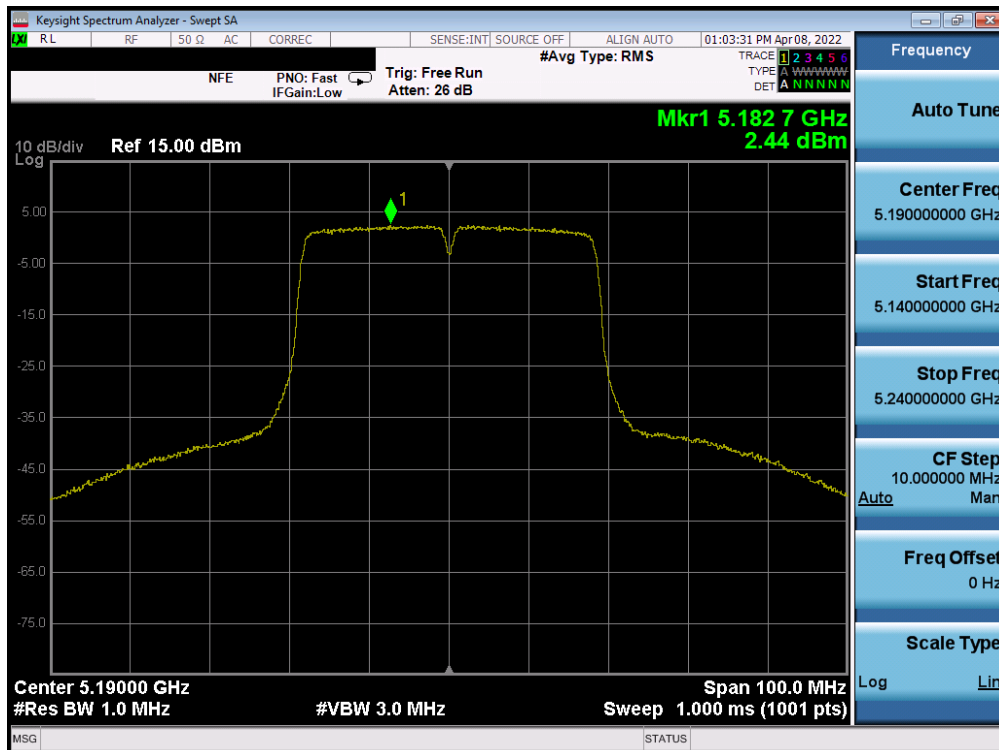


Plot 7-269. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 1) – Ch. 40)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 165 of 253 |

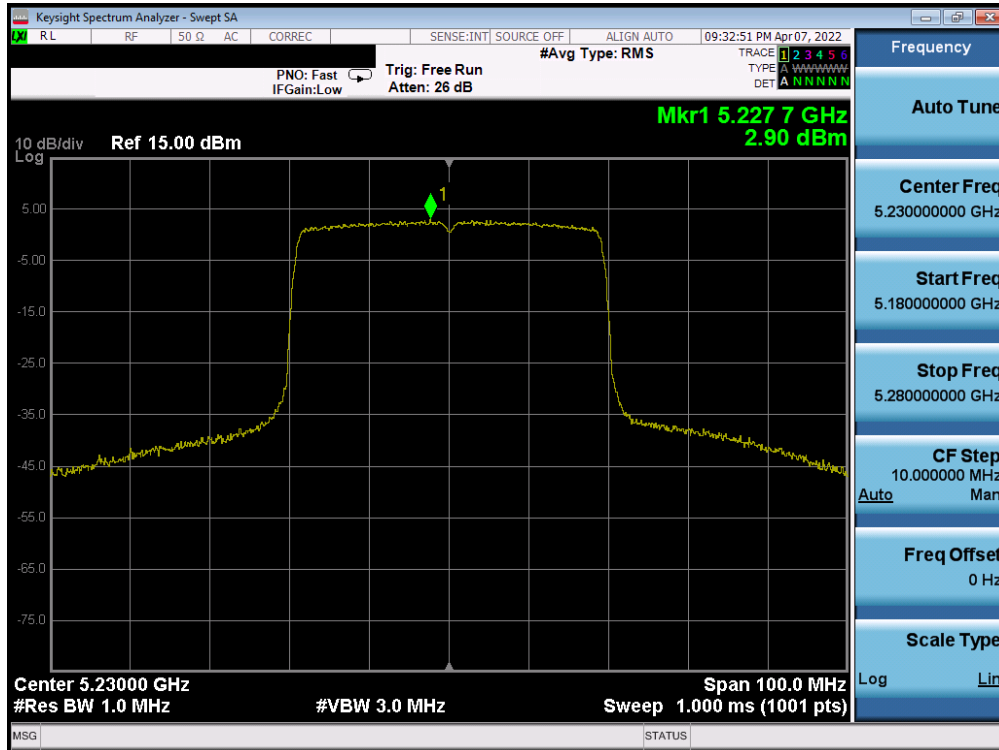


Plot 7-270. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 1) – Ch. 48)

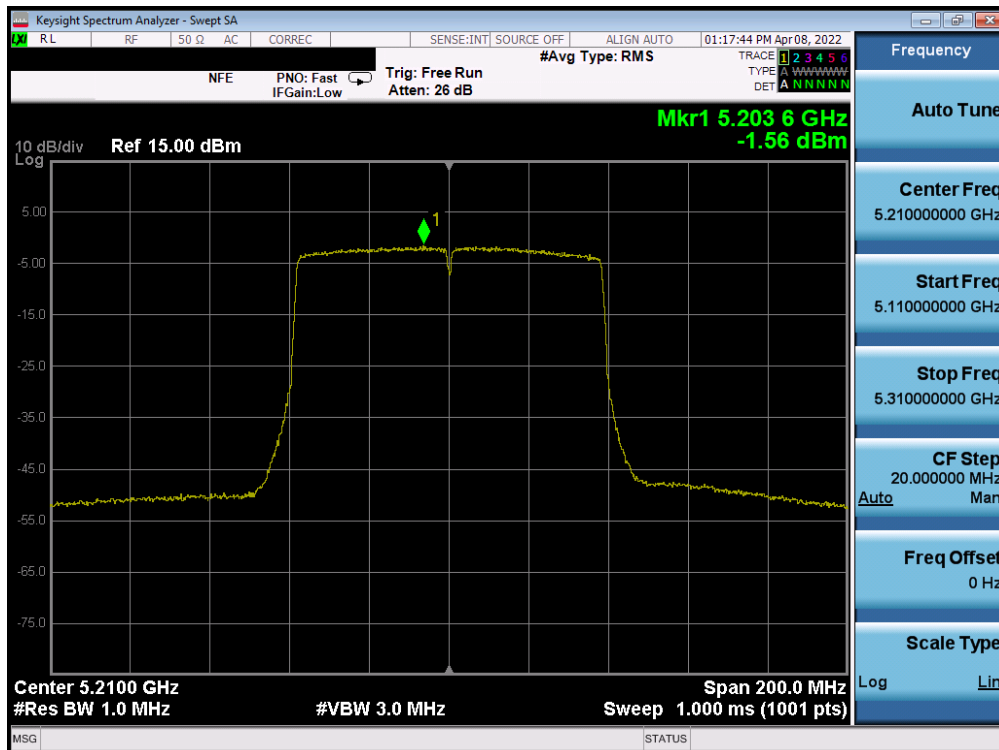


Plot 7-271. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11n (UNII Band 1) – Ch. 38)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 166 of 253 |

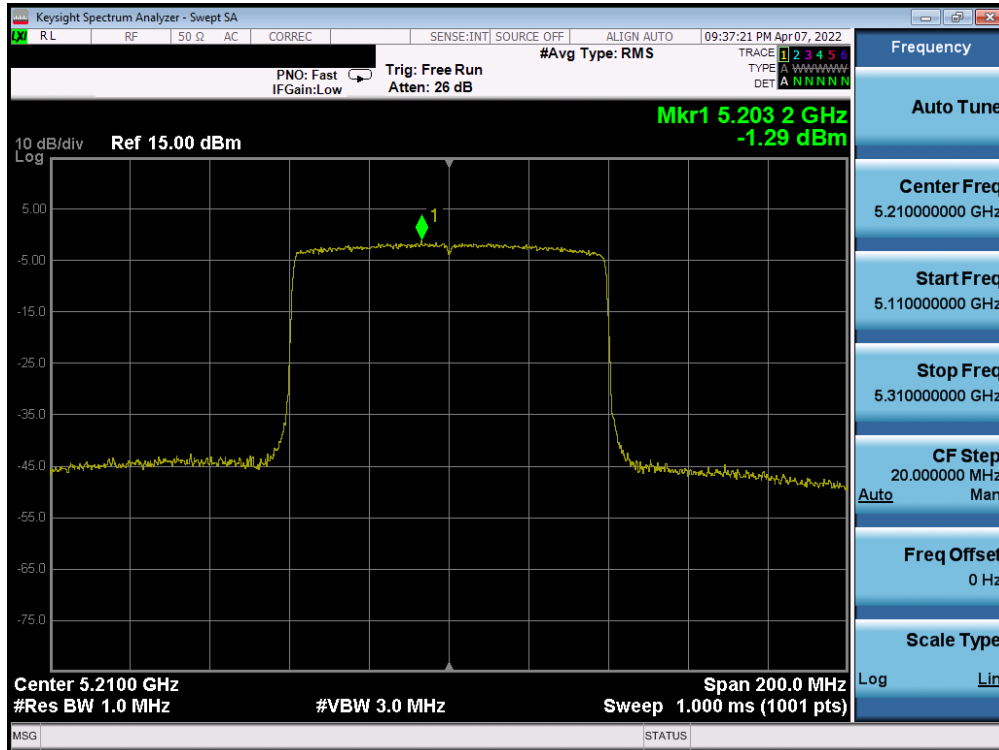


Plot 7-274. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (UNII Band 1) – Ch. 46)

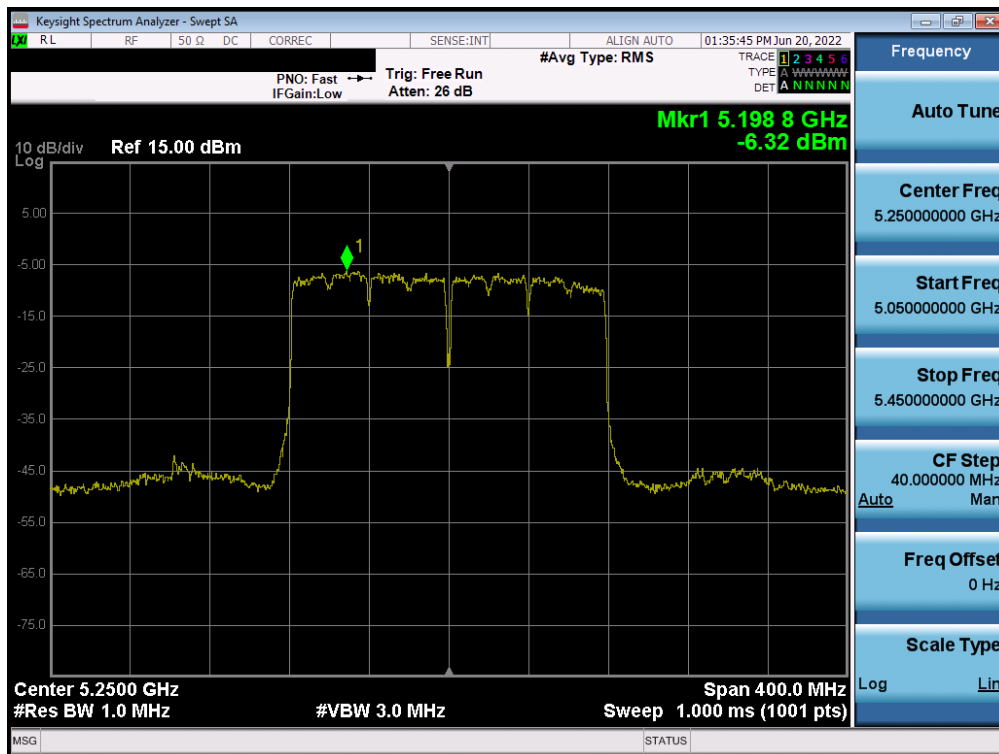


Plot 7-275. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ac (UNII Band 1) – Ch. 42)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 168 of 253 |

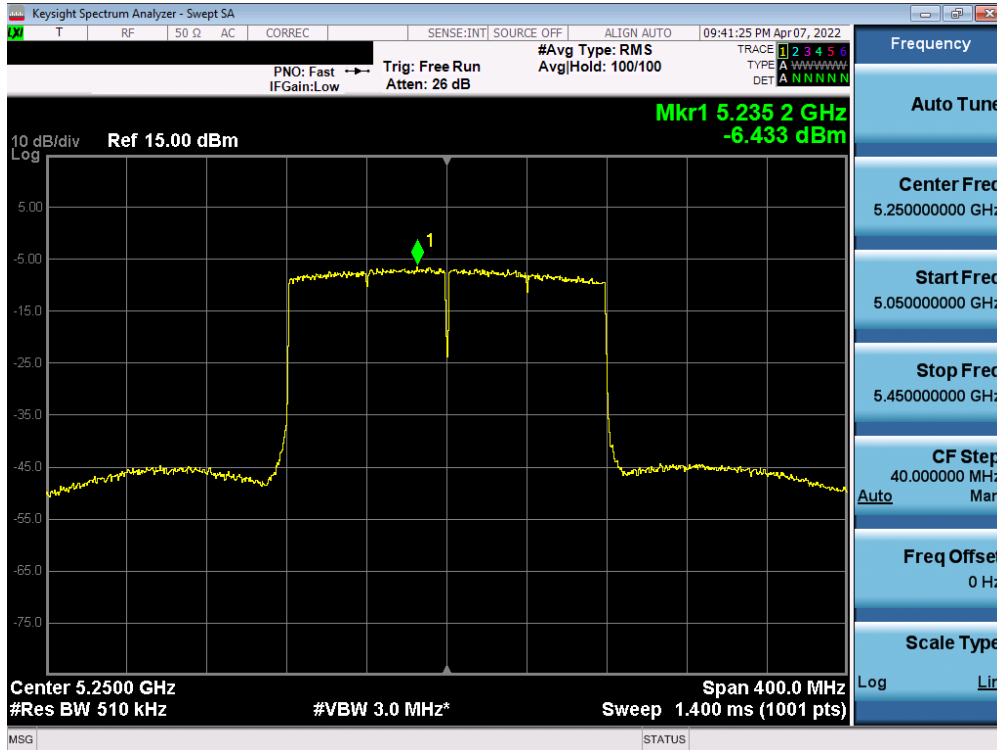


Plot 7-276. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (UNII Band 1) – Ch. 42)

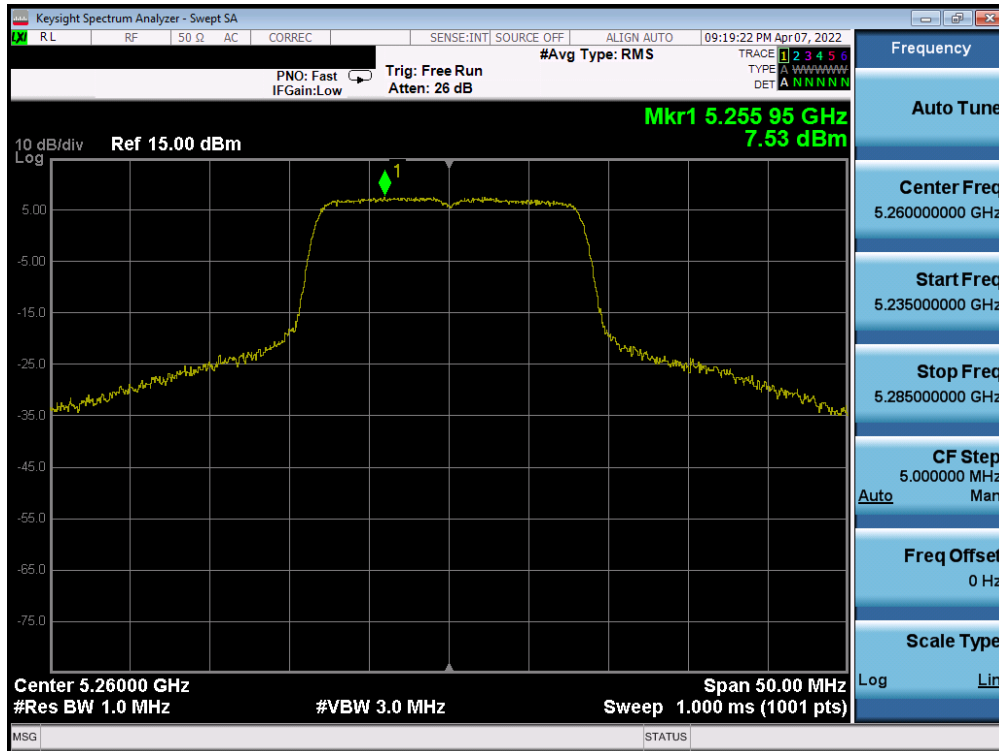


Plot 7-277. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ac (UNII Band 1) – Ch. 50)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 169 of 253 |

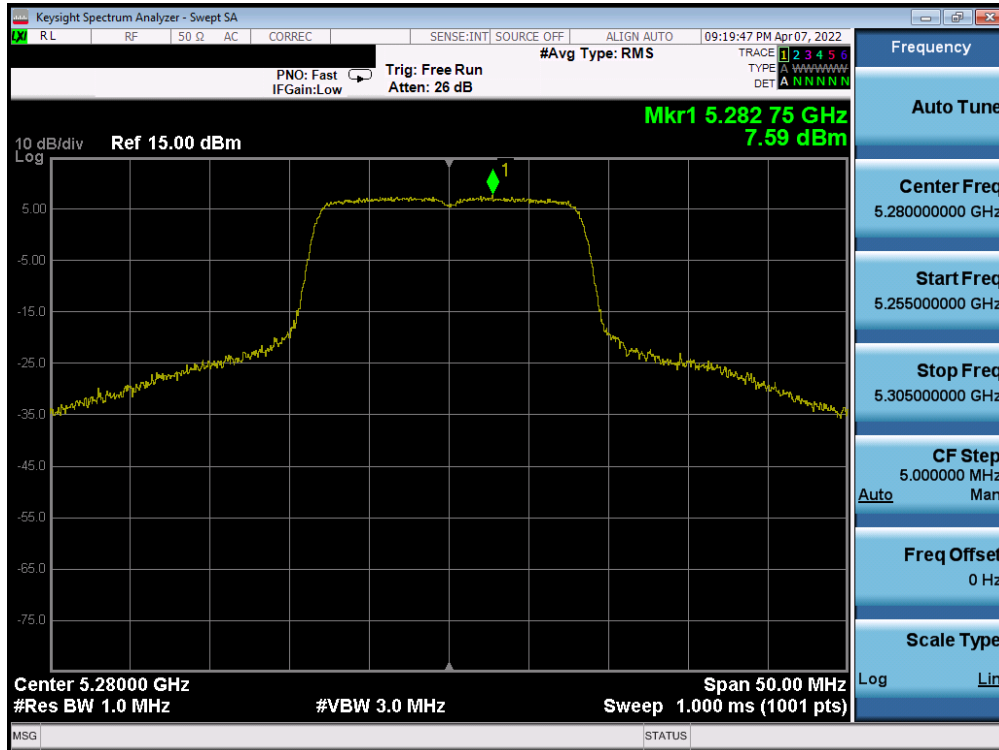


Plot 7-278. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (UNII Band 1) – Ch. 50)

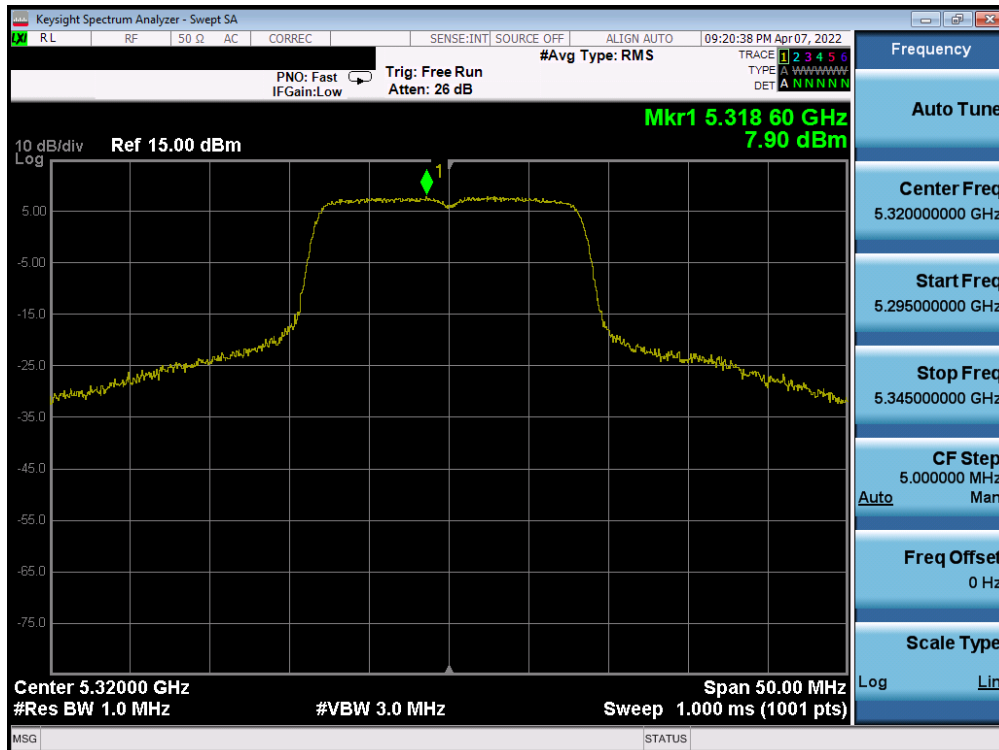


Plot 7-279. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 2A) – Ch. 52)

| MEASUREMENT REPORT (CERTIFICATION) | | | Approved by: Technical Manager |
|---------------------------------------|--|----------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset |
| | | | Page 170 of 253 |

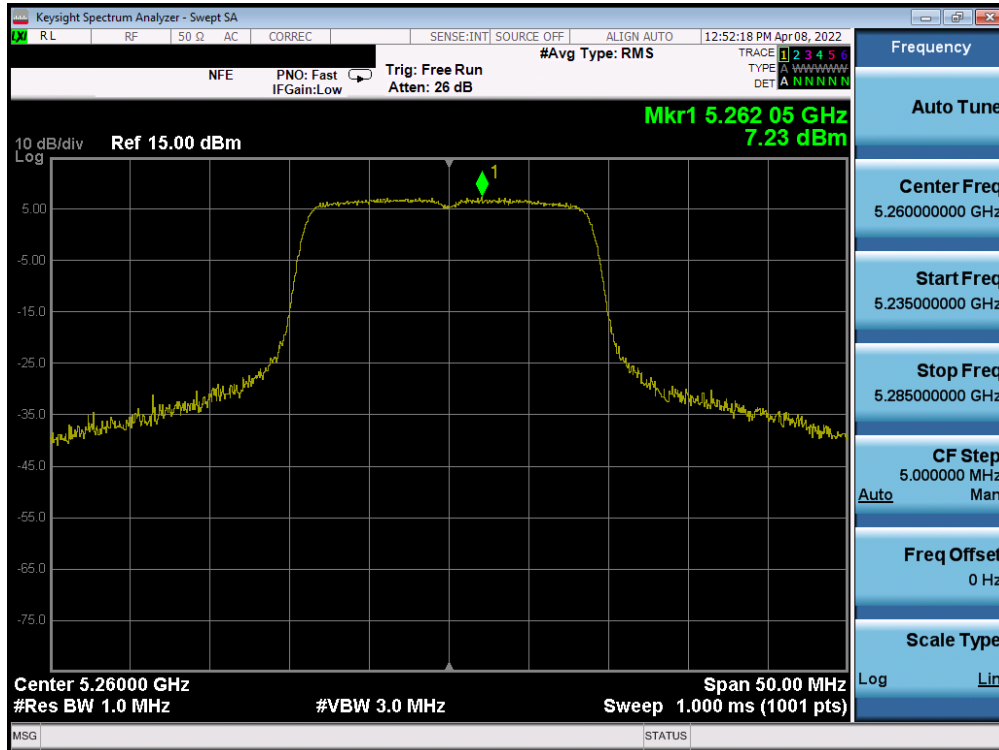


Plot 7-280. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 2A) – Ch. 56)

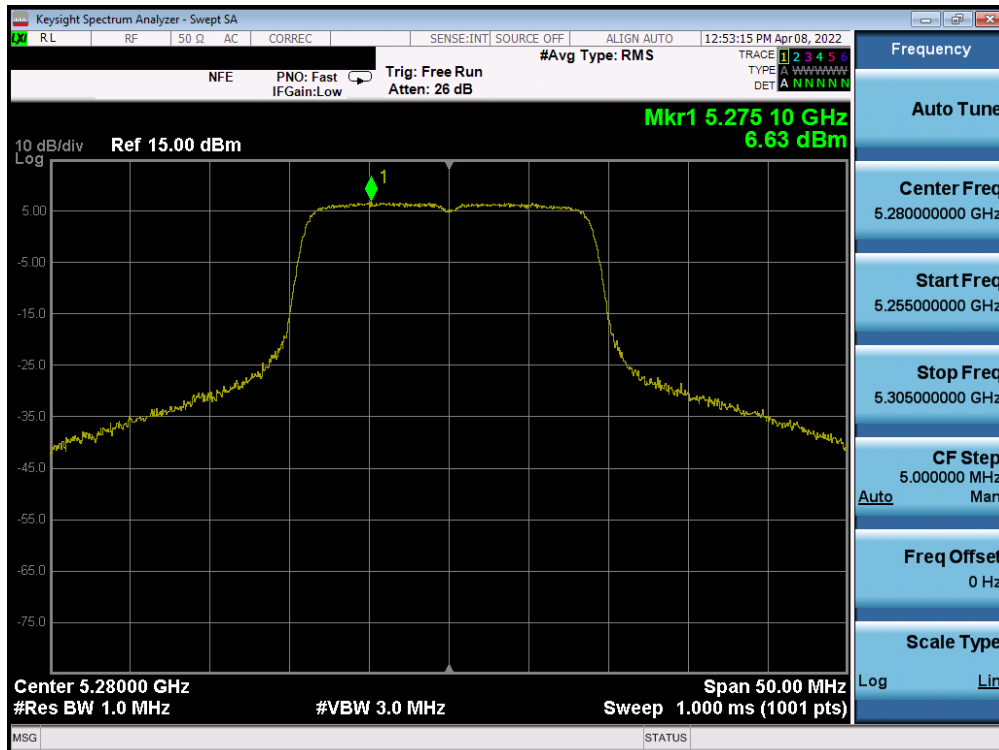


Plot 7-281. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 2A) – Ch. 64)

| FCC ID: A3LSMF936U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|--|----------------------------------|---------------------------------------|-----------------|-----------------------------------|
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 171 of 253 | |

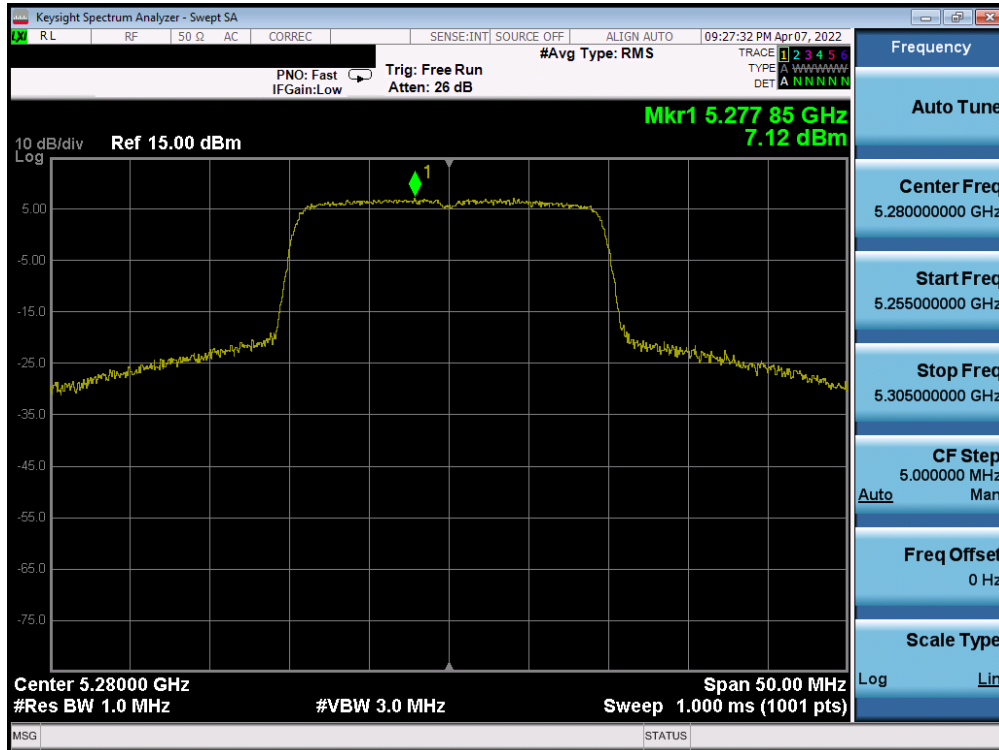


Plot 7-282. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 2A) – Ch. 52)

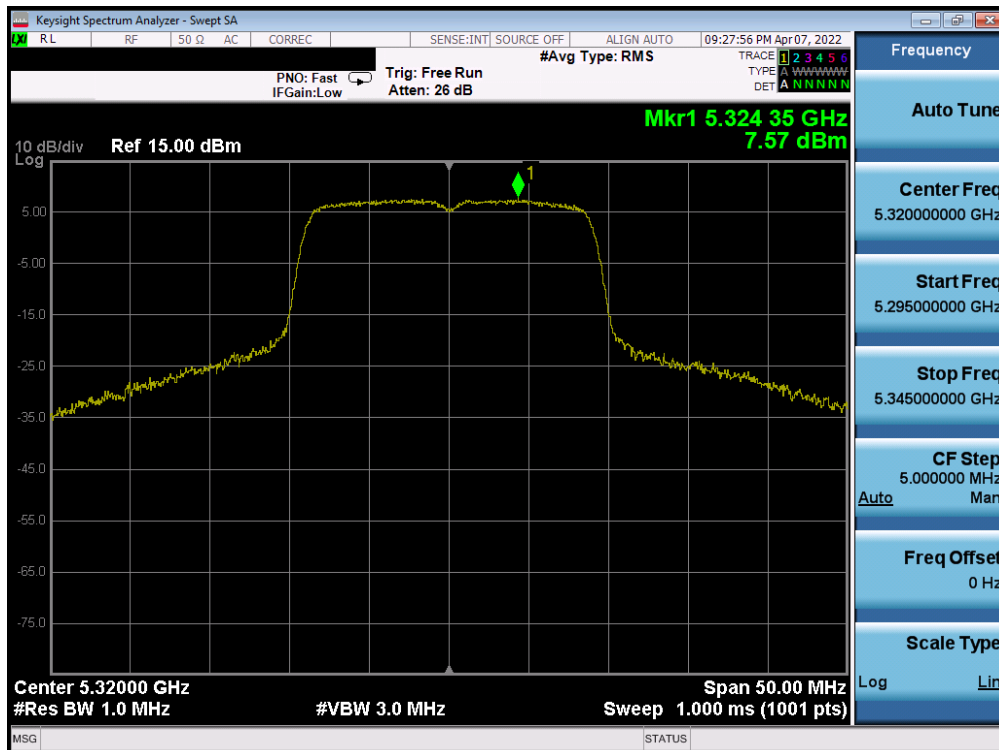


Plot 7-283. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 2A) – Ch. 56)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 172 of 253 |

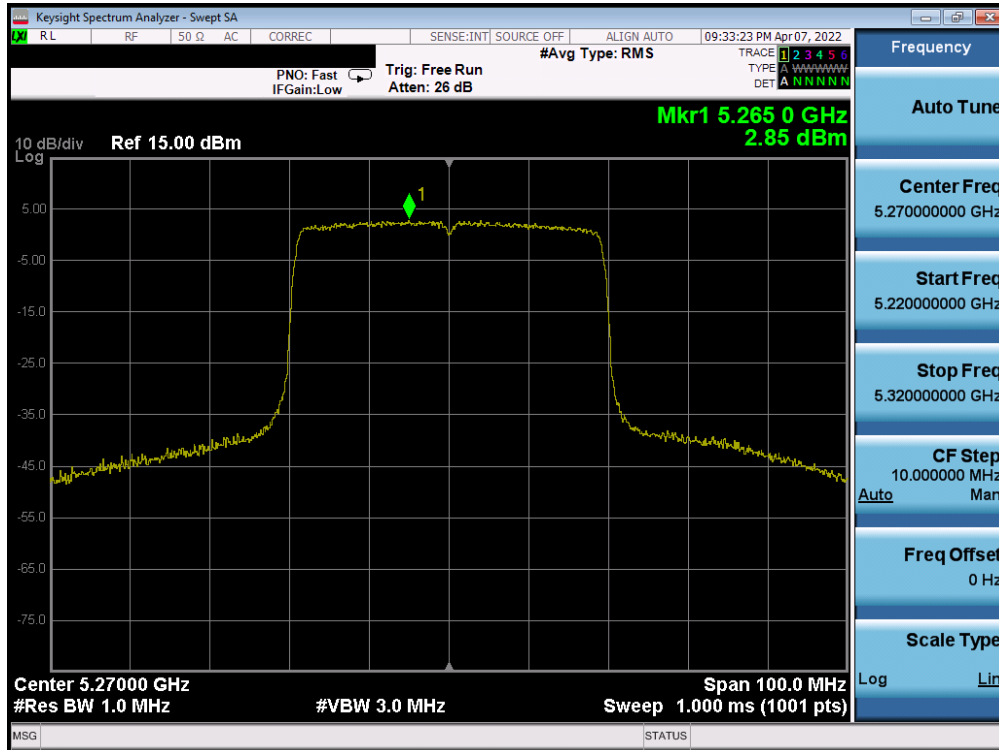


Plot 7-286. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 2A) – Ch. 56)

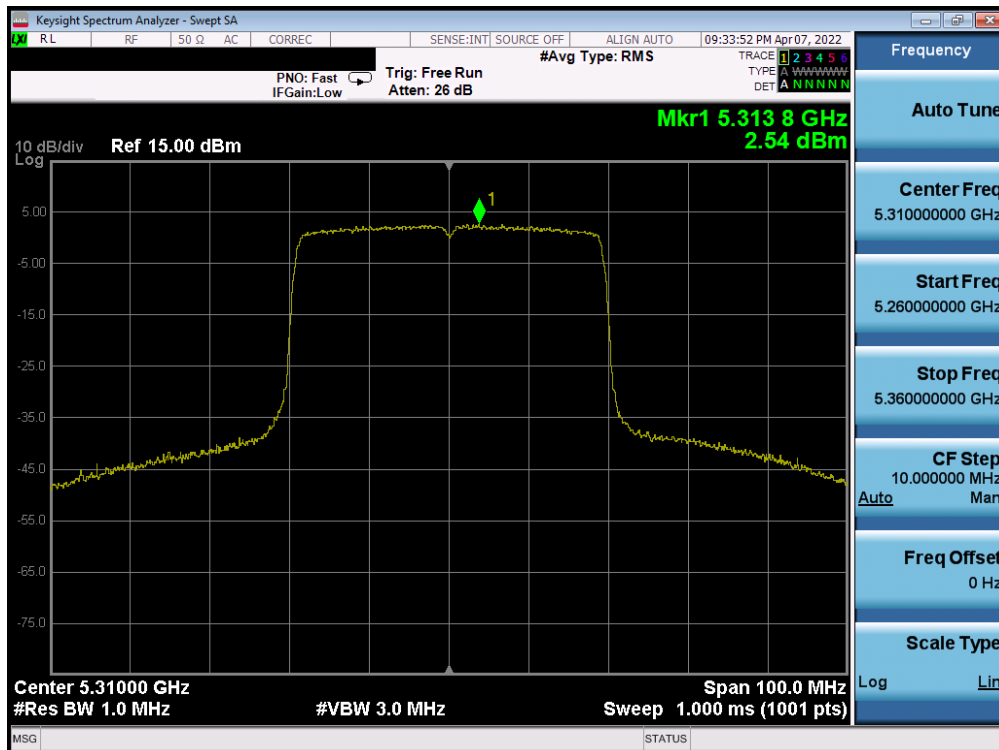


Plot 7-287. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 2A) – Ch. 64)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 174 of 253 |

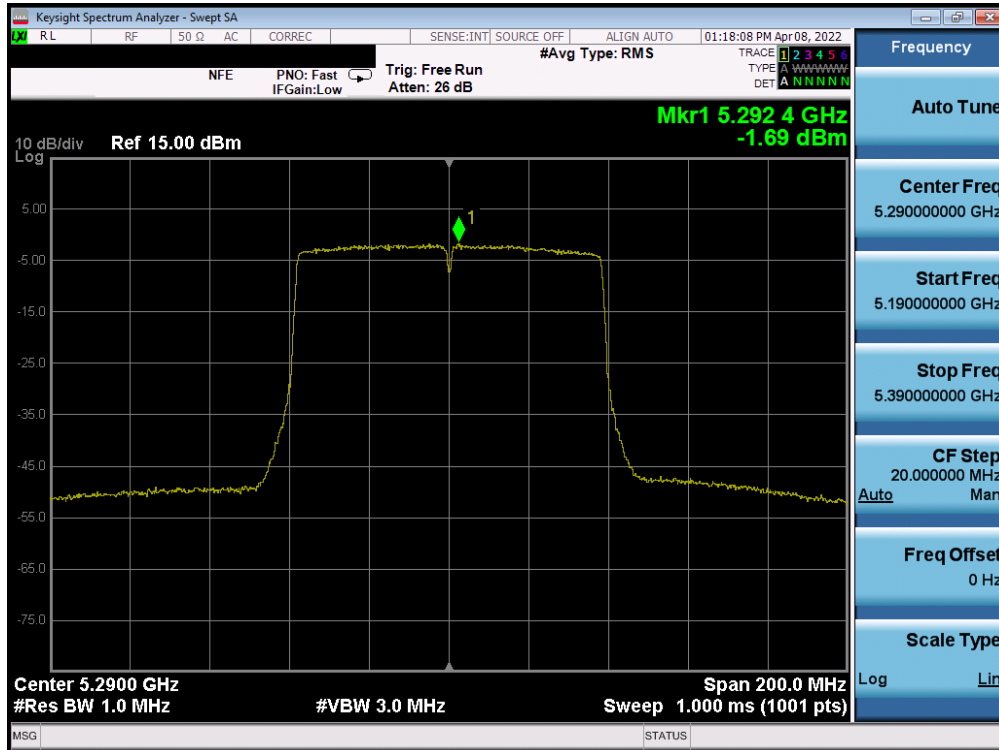


Plot 7-290. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (UNII Band 2A) – Ch. 54)

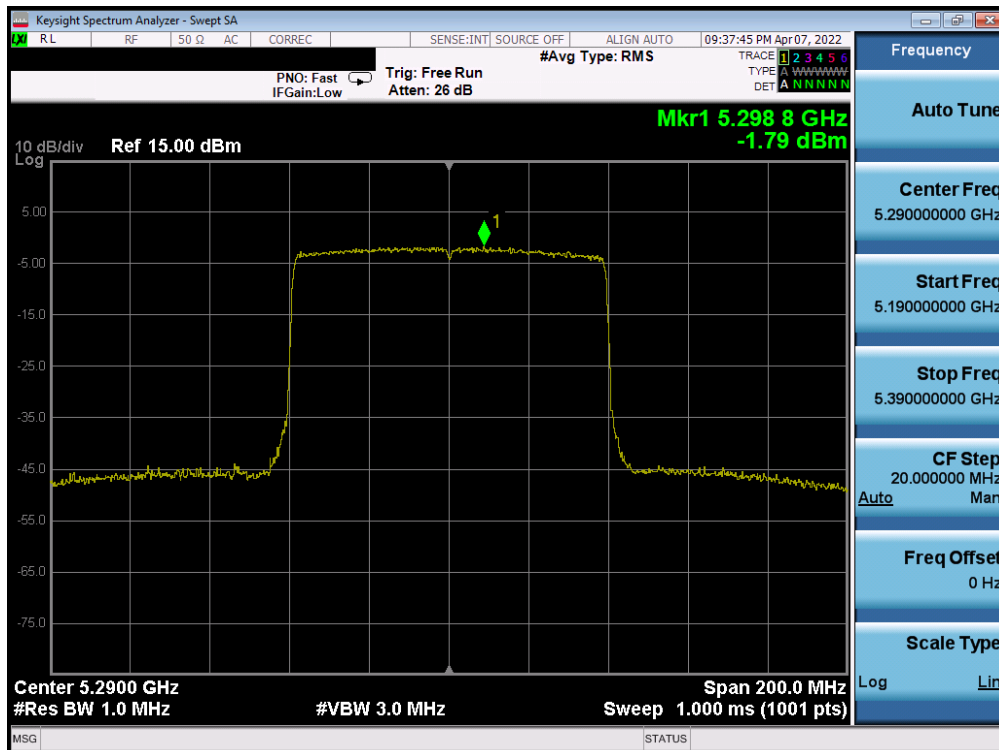


Plot 7-291. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11x (UNII Band 2A) – Ch. 62)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 176 of 253 |

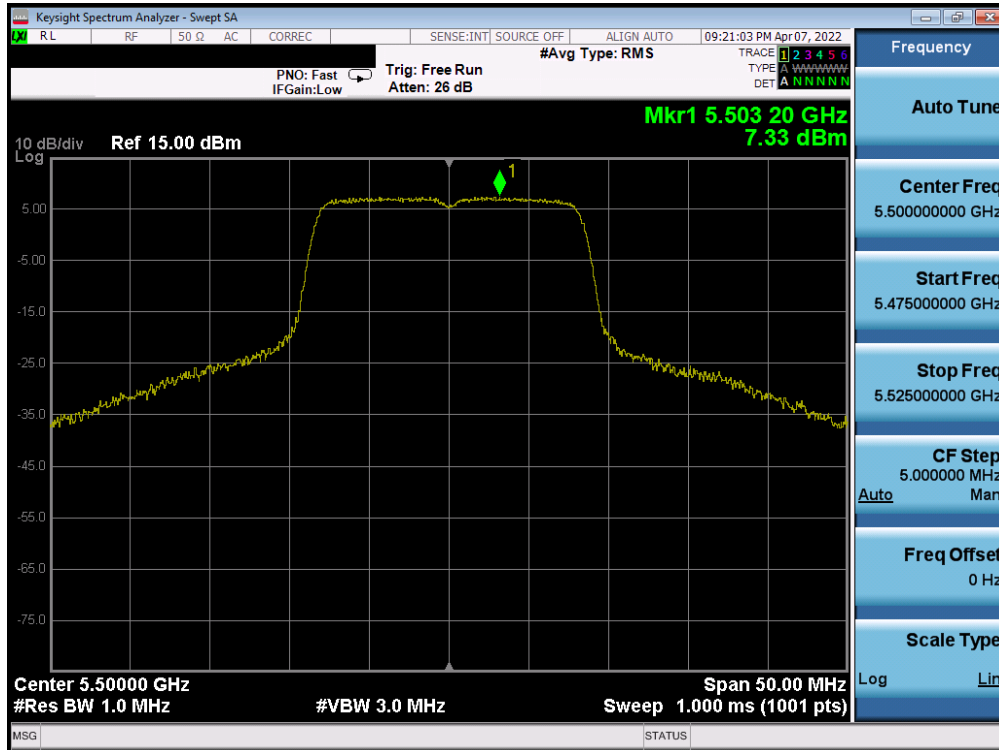


Plot 7-292. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ac (UNII Band 2A) – Ch. 58)

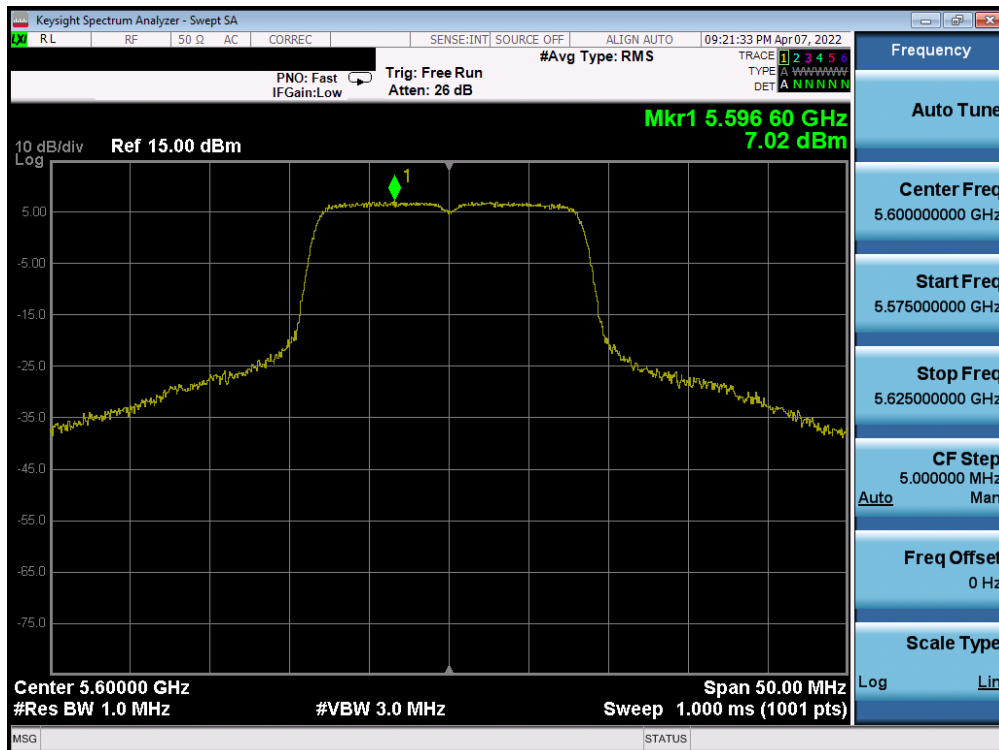


Plot 7-293. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (UNII Band 2A) – Ch. 58)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 177 of 253 |

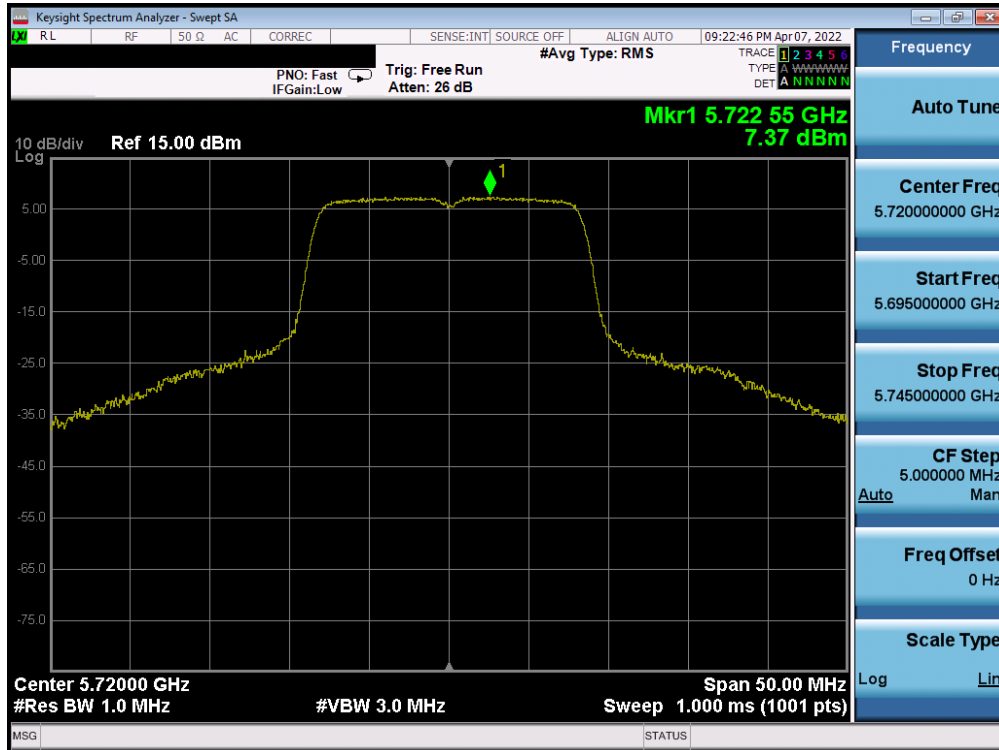


Plot 7-294. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 2C) – Ch. 100)

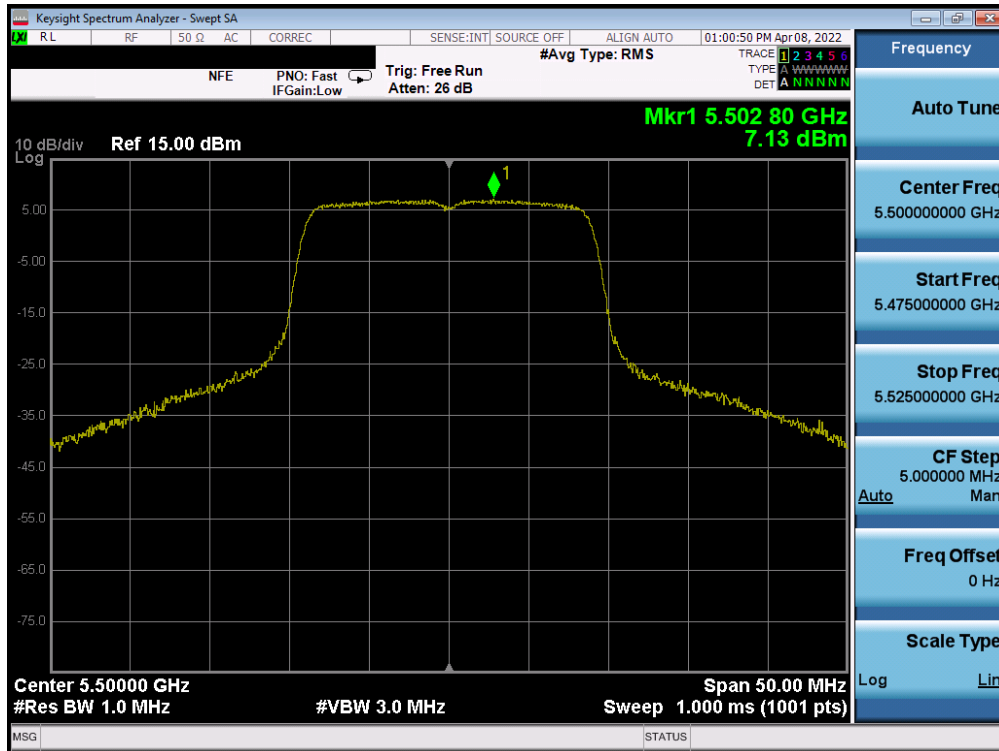


Plot 7-295. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 2C) – Ch. 120)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 178 of 253 |

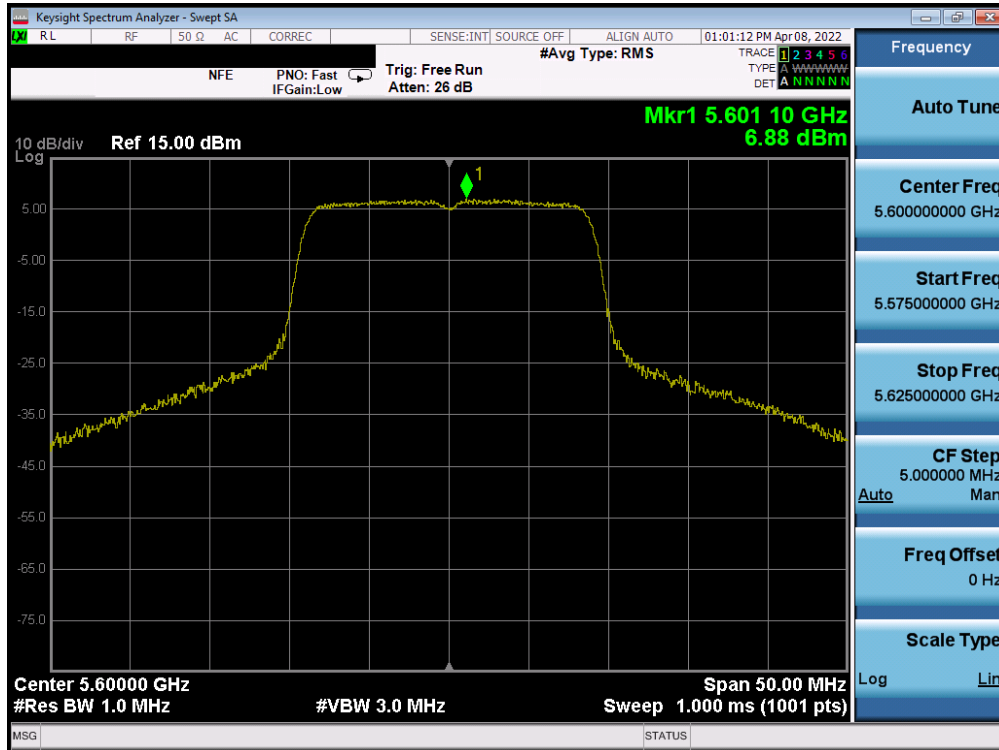


Plot 7-296. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 2C) – Ch. 144)

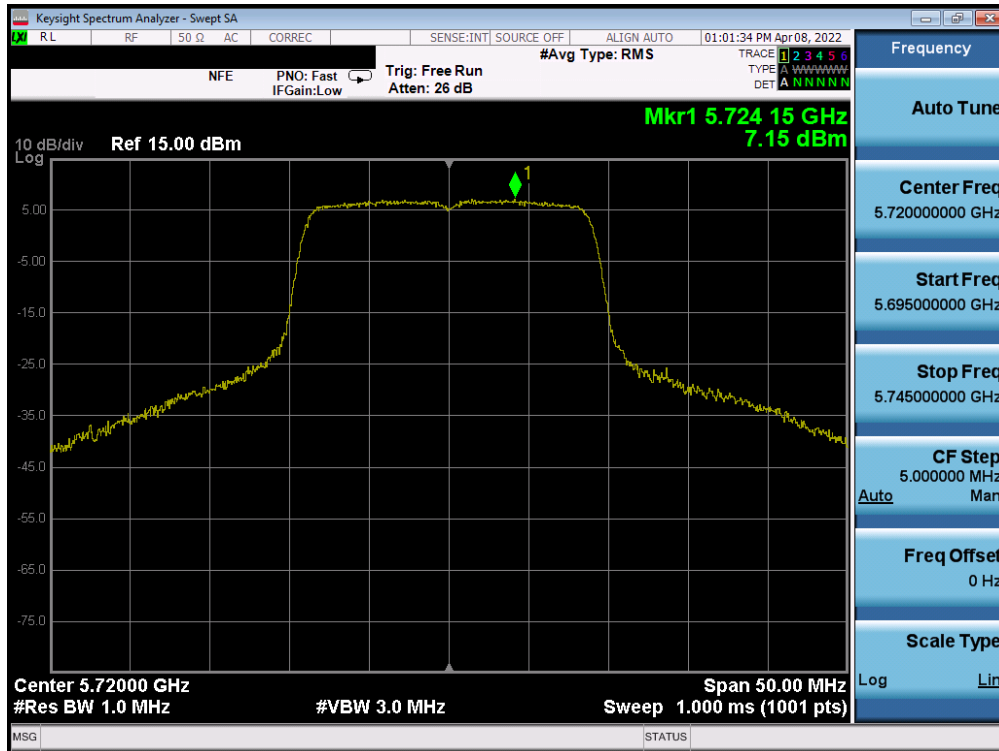


Plot 7-297. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 2C) – Ch. 100)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 179 of 253 |

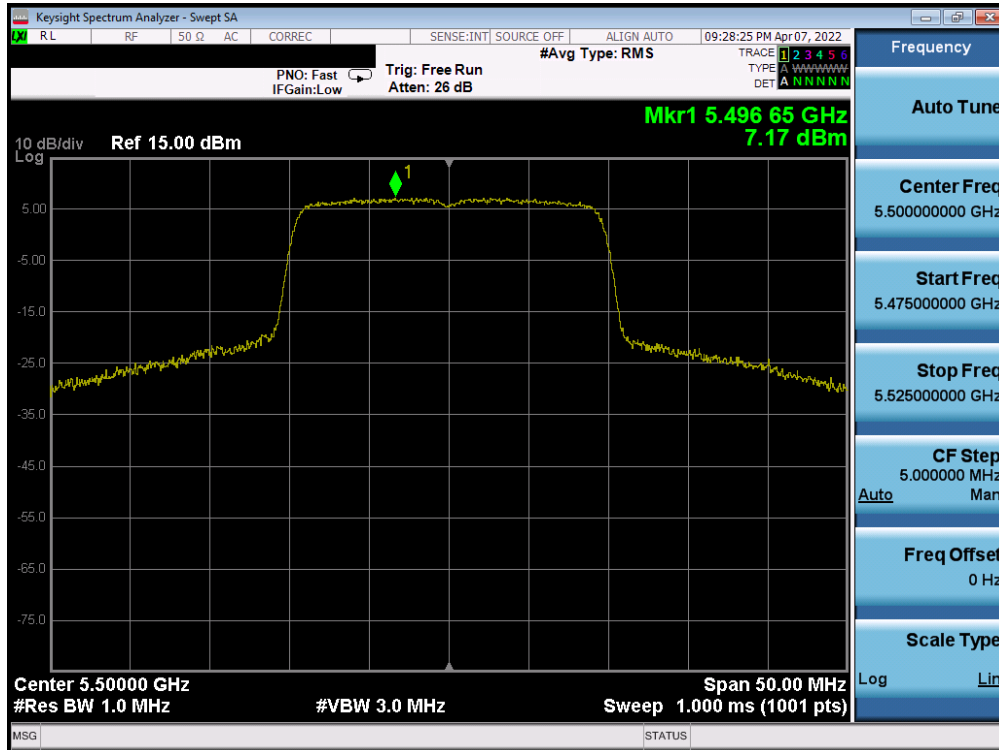


Plot 7-298. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 2C) – Ch. 120)

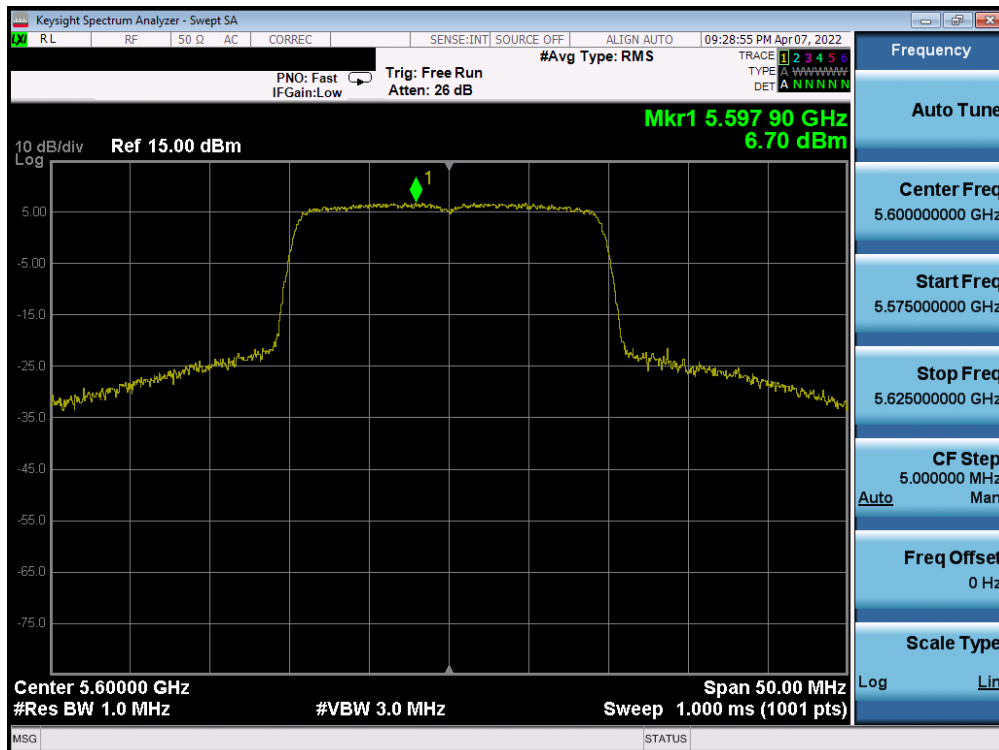


Plot 7-299. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 2C) – Ch. 144)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 180 of 253 |

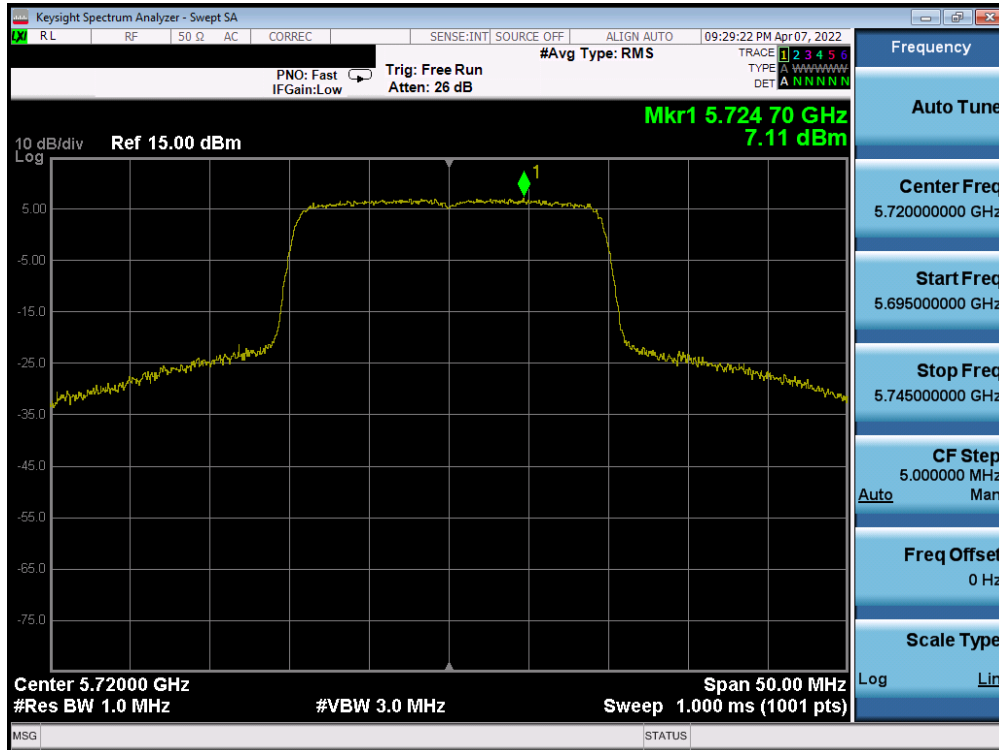


Plot 7-300. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 2C) – Ch. 144)

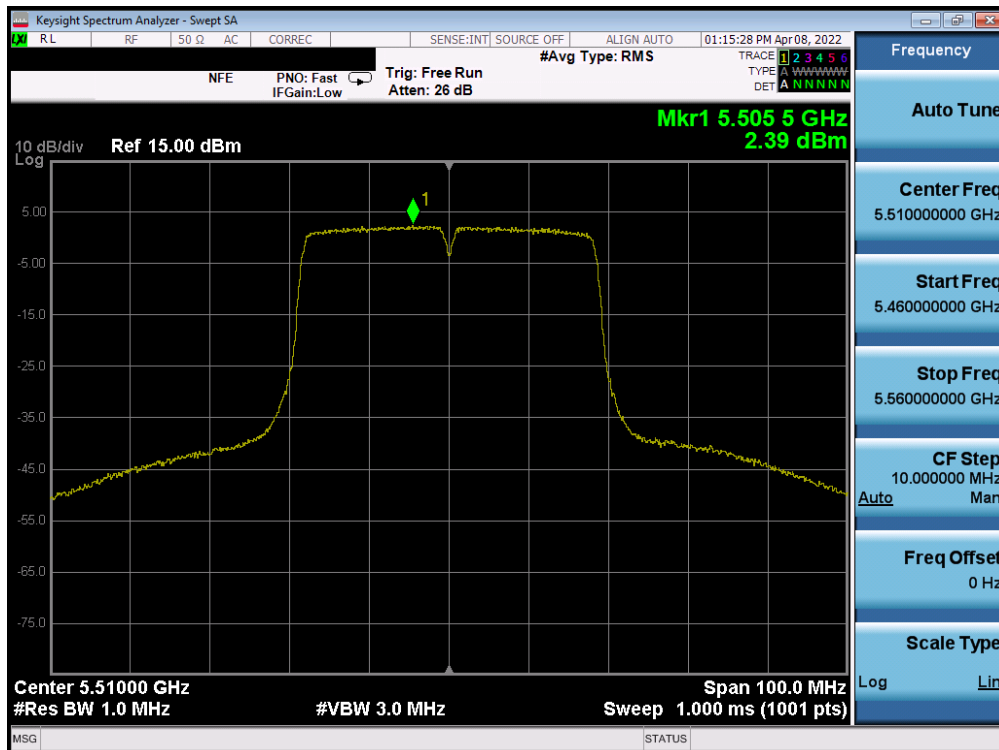


Plot 7-301. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 2C) – Ch. 100)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 181 of 253 |

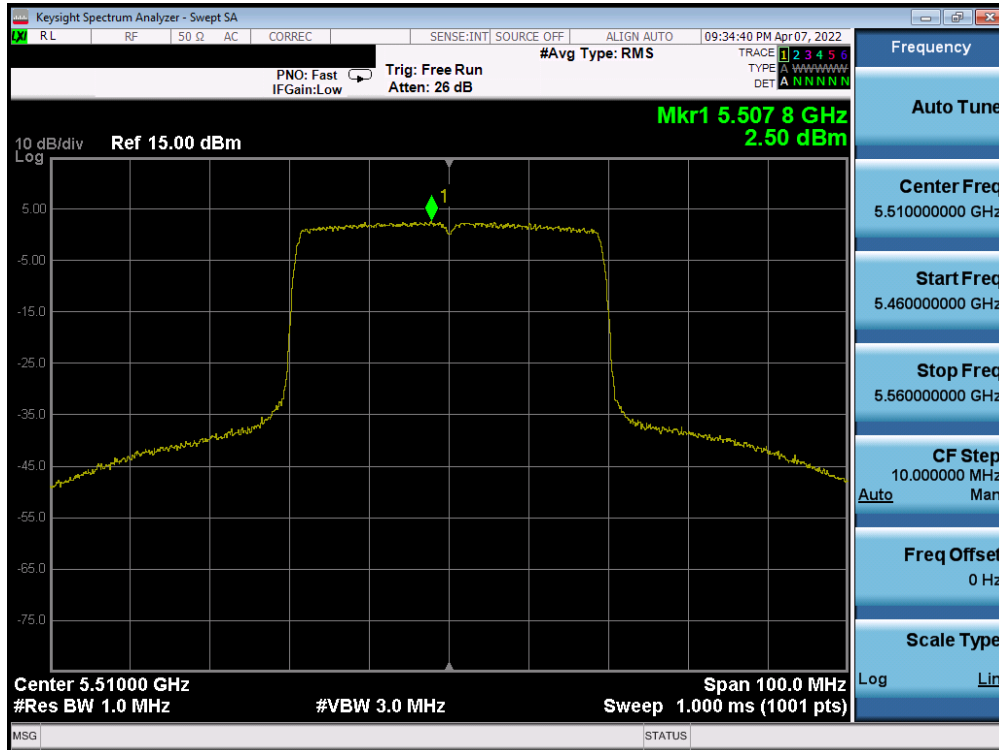


Plot 7-302. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 2C) – Ch. 120)

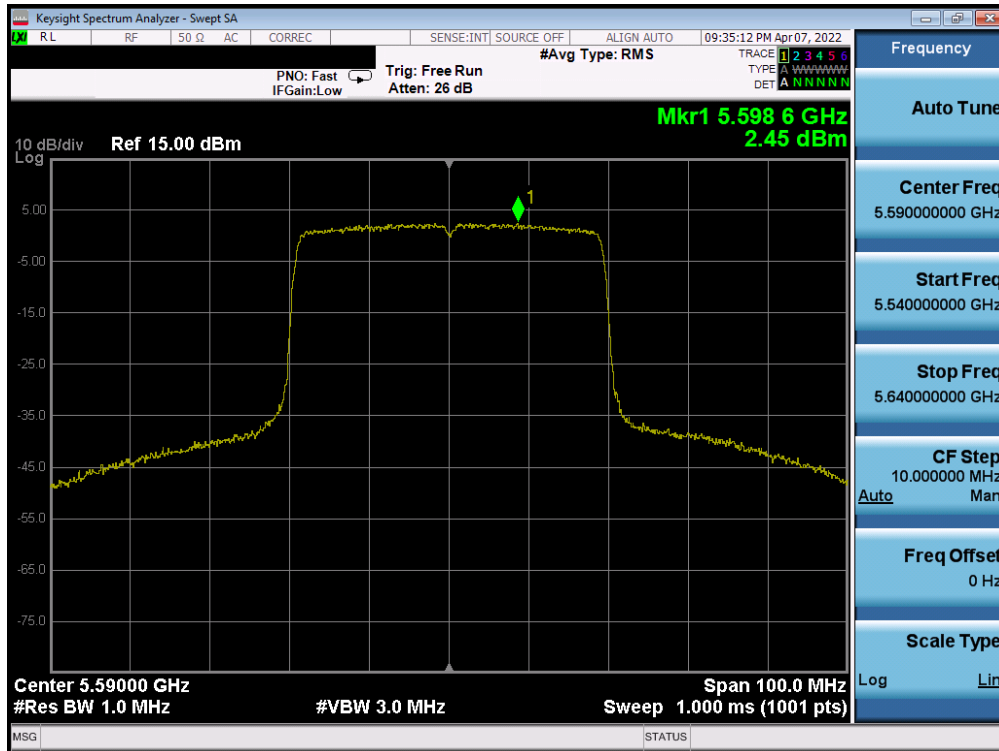


Plot 7-303. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11n (UNII Band 2C) – Ch. 102)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 182 of 253 |

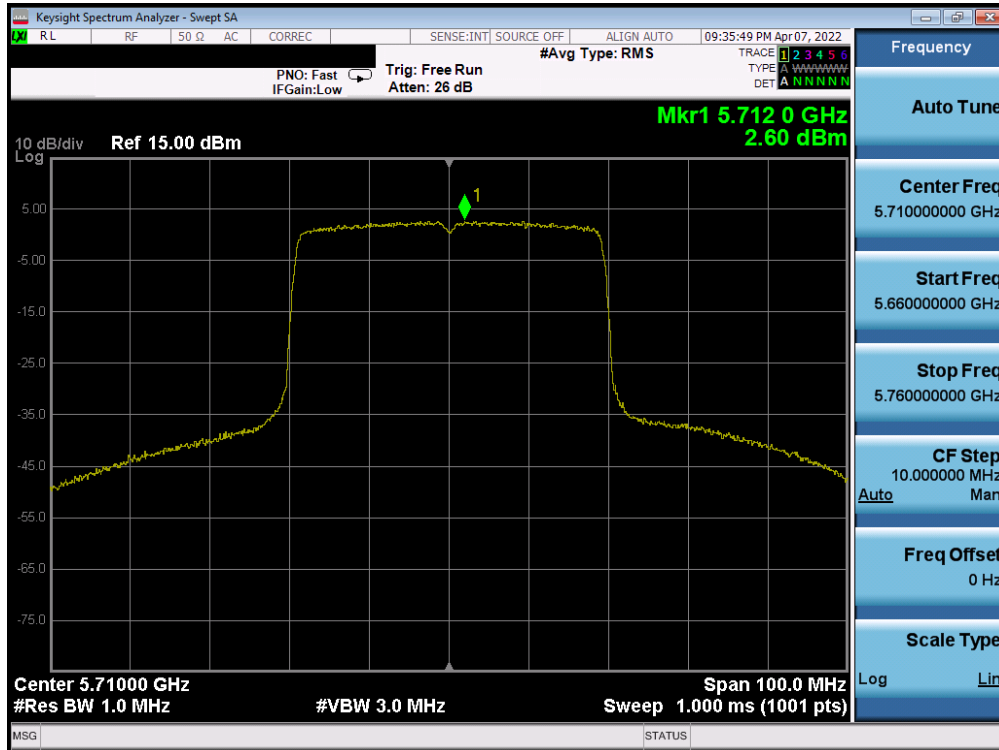


Plot 7-306. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (UNII Band 2C) – Ch. 102)

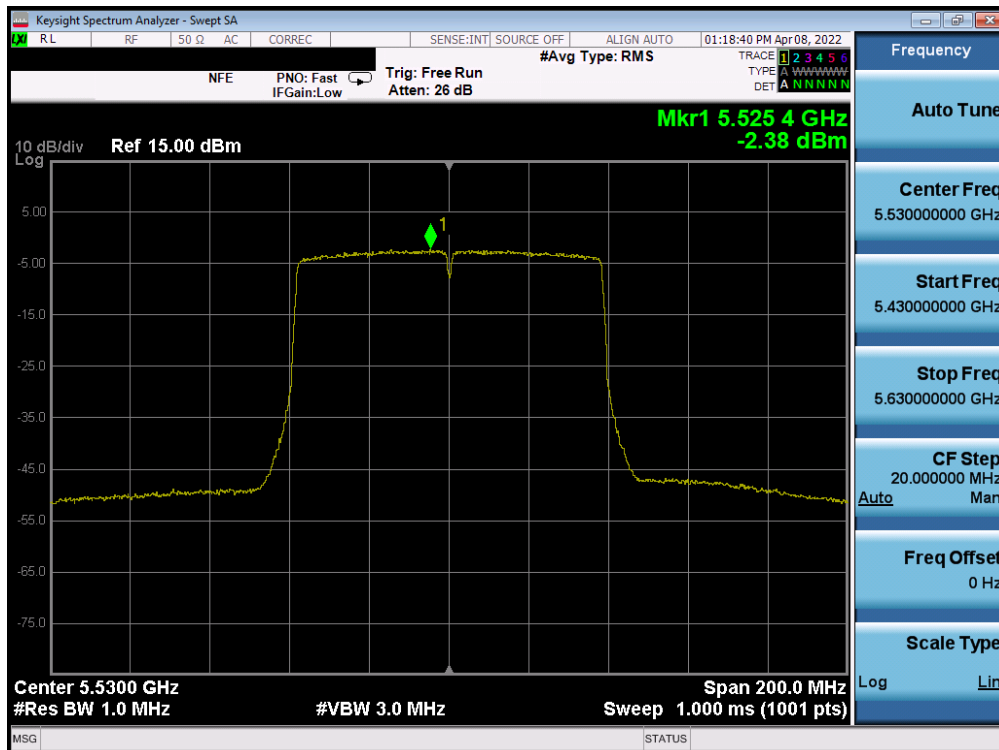


Plot 7-307. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (UNII Band 2C) – Ch. 118)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 184 of 253 |

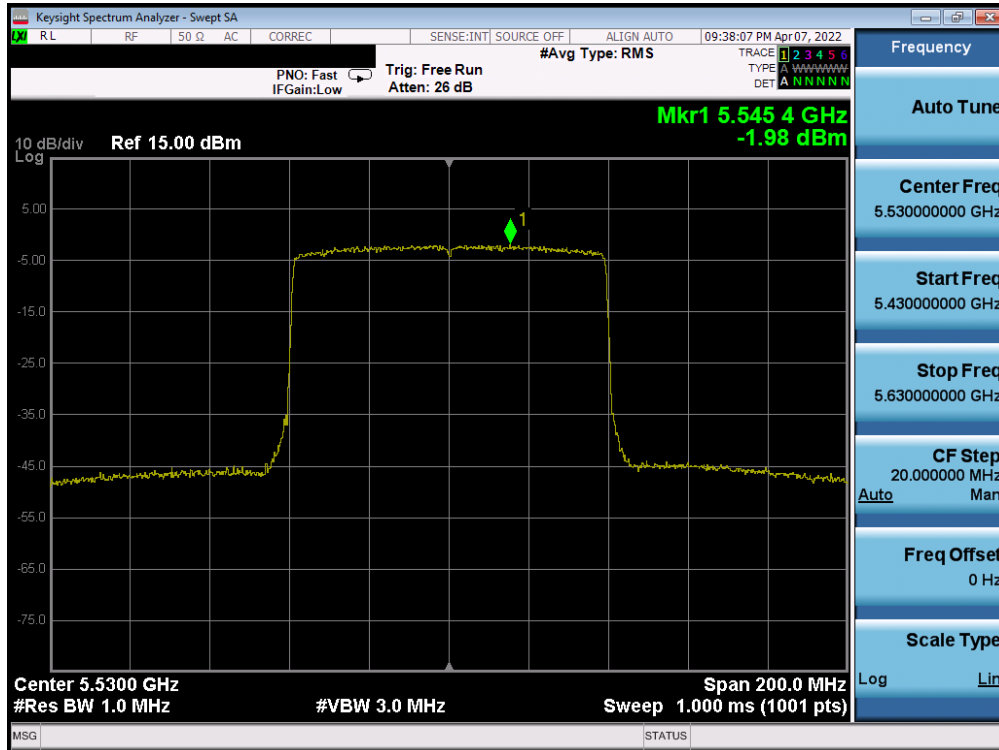


Plot 7-308. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (UNII Band 2C) – Ch. 142)

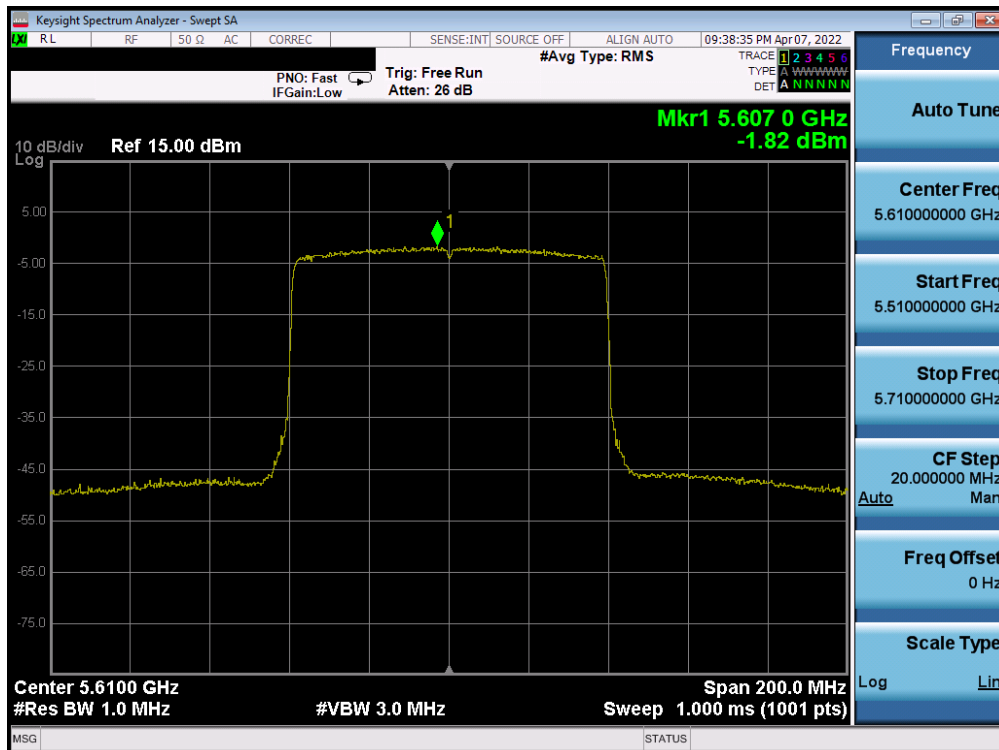


Plot 7-309. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ac (UNII Band 2C) – Ch. 106)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 185 of 253 |

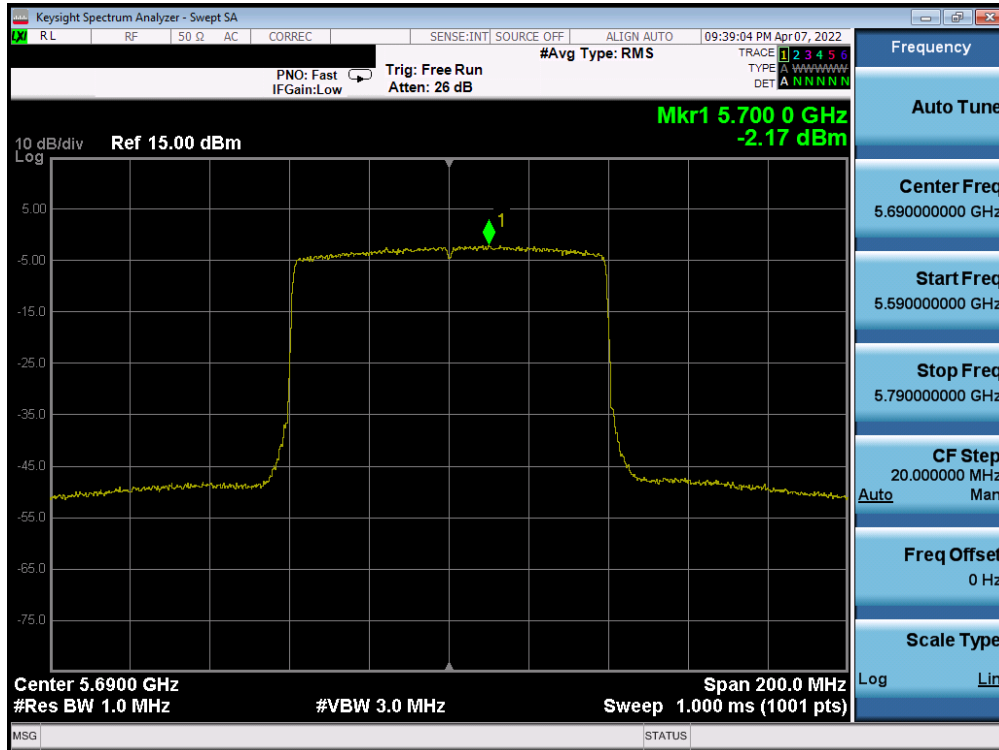


Plot 7-312. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (UNII Band 2C) – Ch. 106)

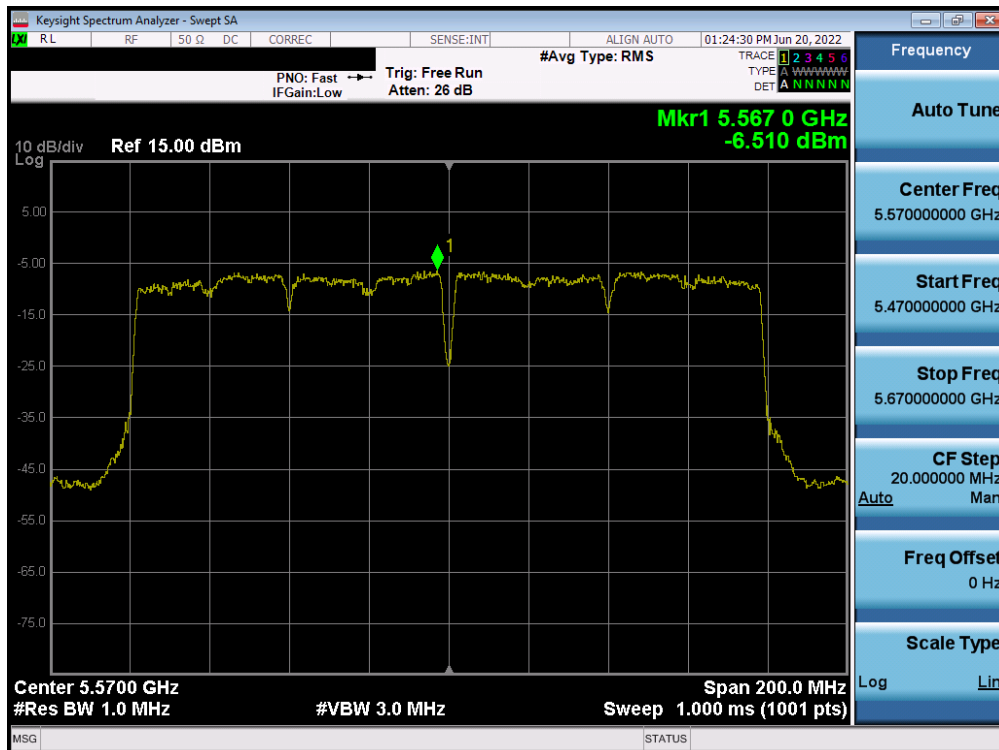


Plot 7-313. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (UNII Band 2C) – Ch. 122)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 187 of 253 |

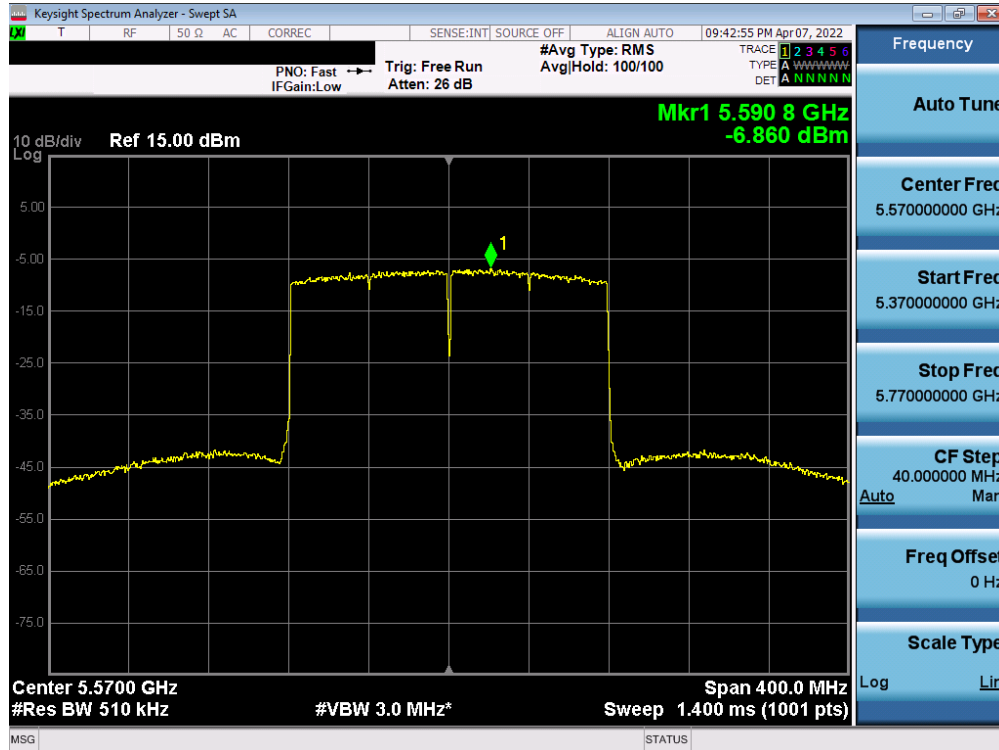


Plot 7-314. Power Spectral Density Plot MIMO ANT2 (80MHz BW 802.11ax (UNII Band 2C) – Ch. 138)

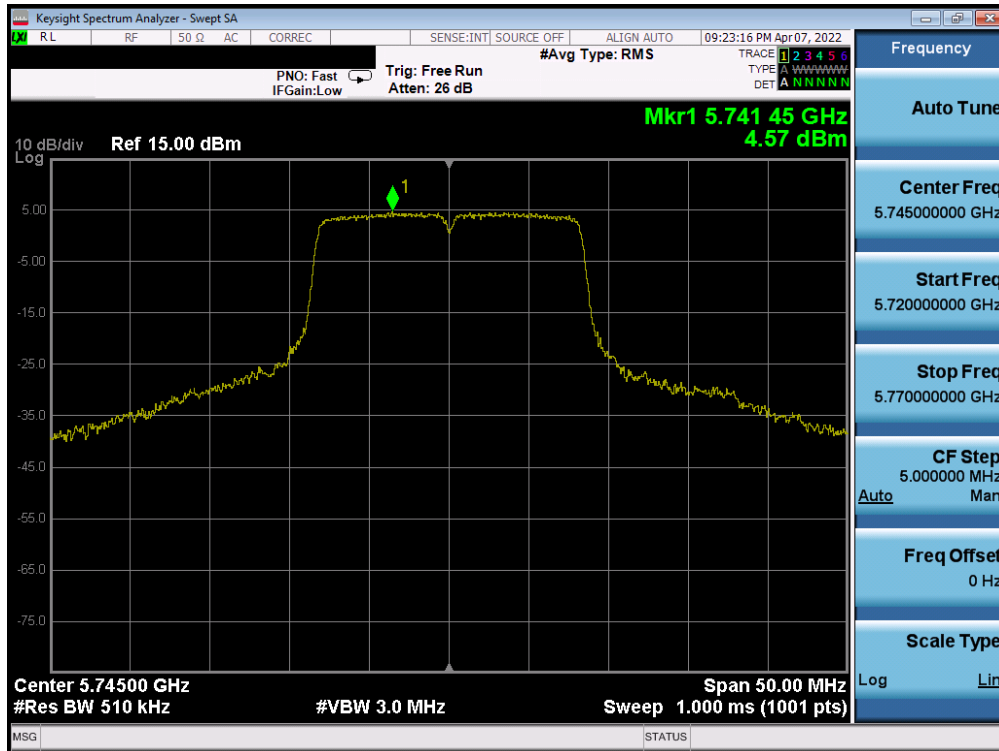


Plot 7-315. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ac (UNII Band 2C) – Ch. 114)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 188 of 253 |

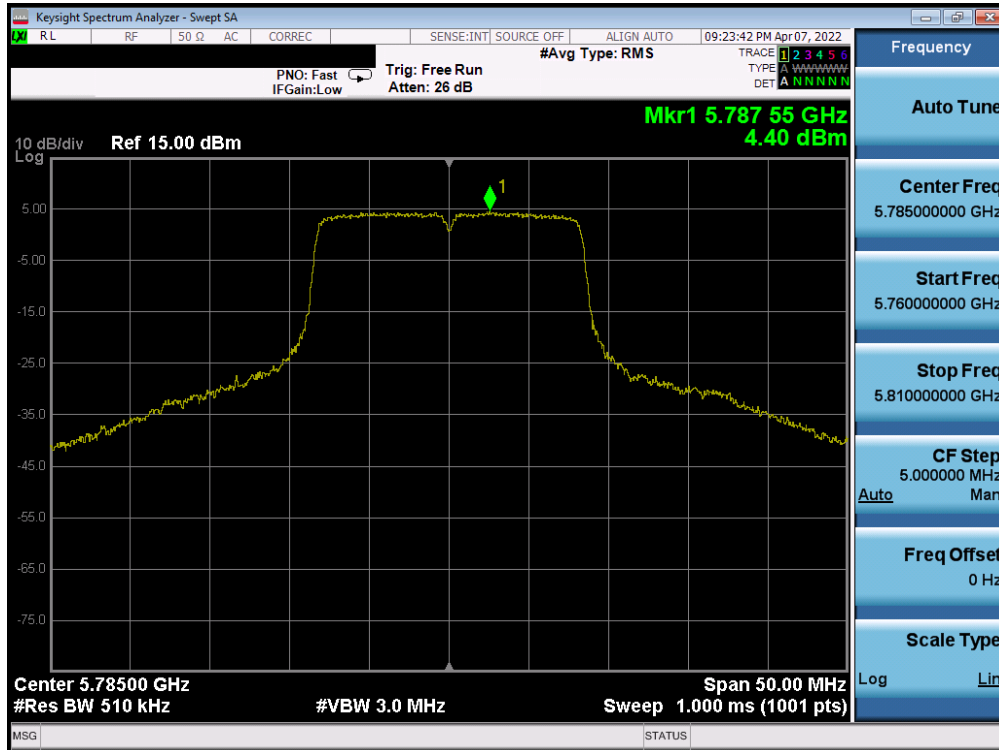


Plot 7-316. Power Spectral Density Plot MIMO ANT2 (160MHz BW 802.11ax (UNII Band 2C) – Ch. 114)

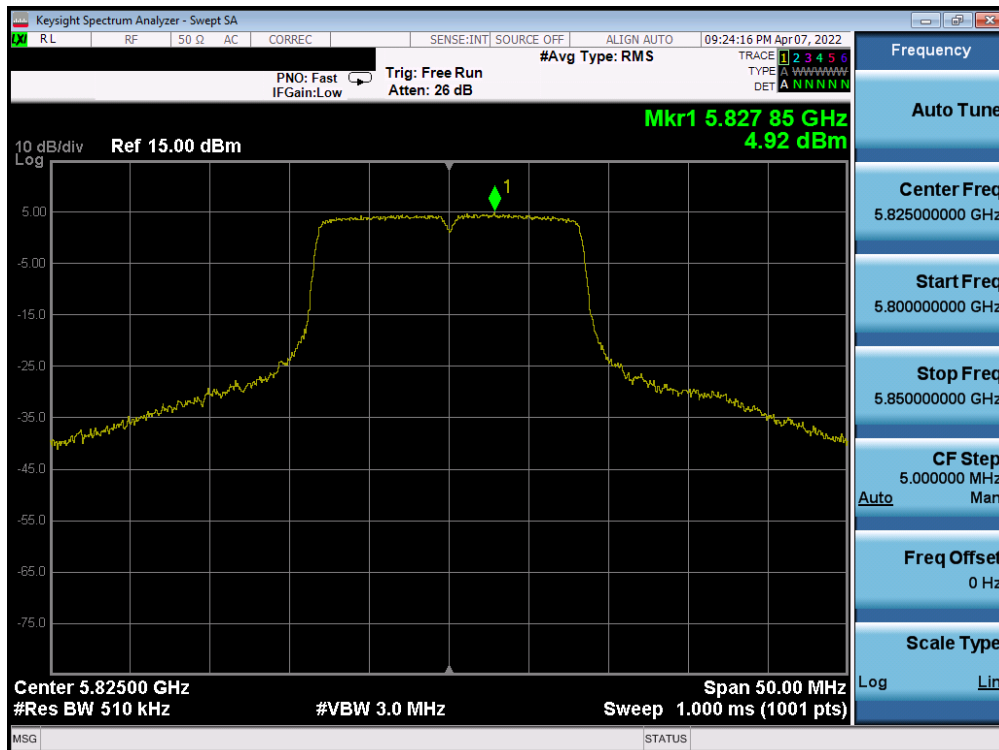


Plot 7-317. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 3) – Ch. 149)

| FCC ID: A3LSMF936U | | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
|--|----------------------------------|------------------------------------|-----------------|-----------------------------------|
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 189 of 253 | |

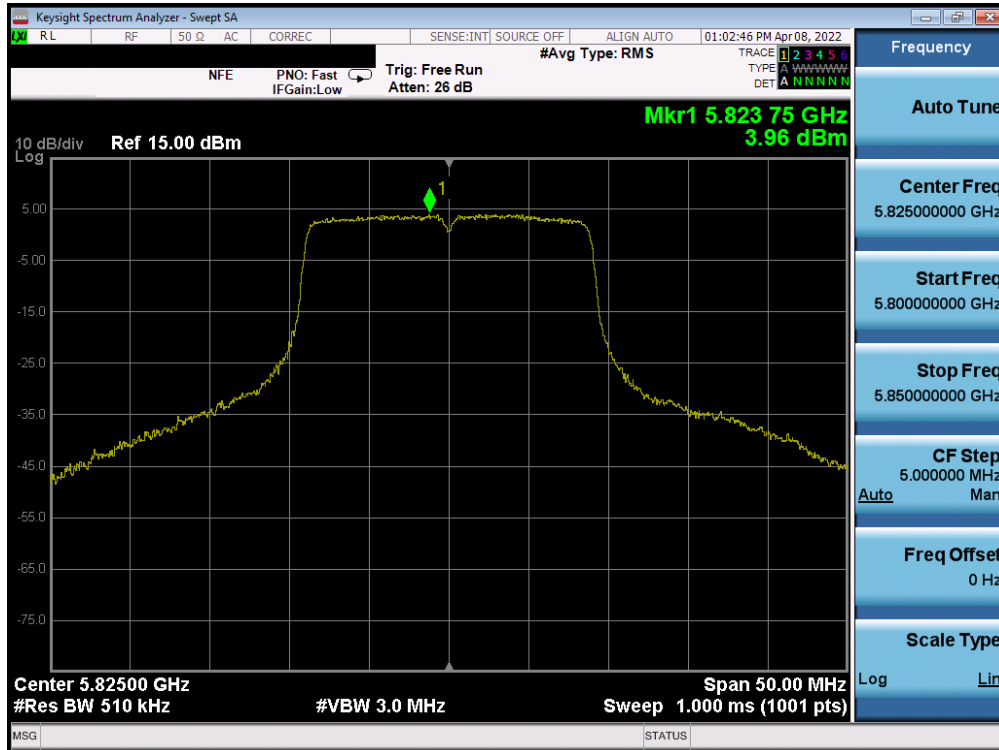


Plot 7-318. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 3) – Ch. 157)

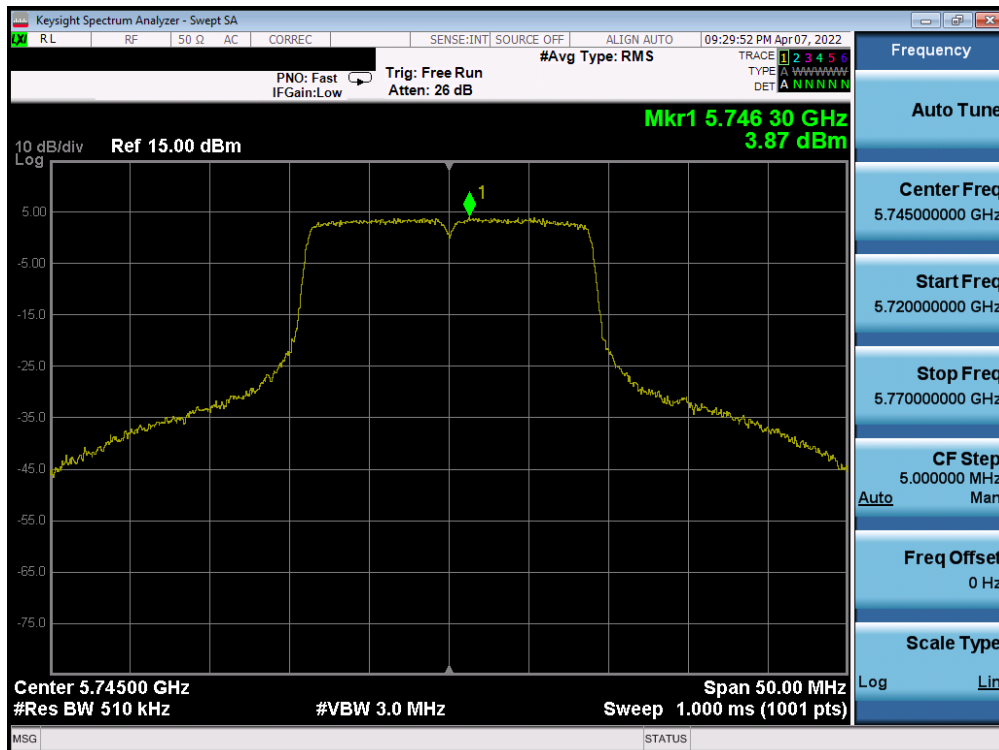


Plot 7-319. Power Spectral Density Plot MIMO ANT2 (802.11a (UNII Band 3) – Ch. 165)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 190 of 253 |

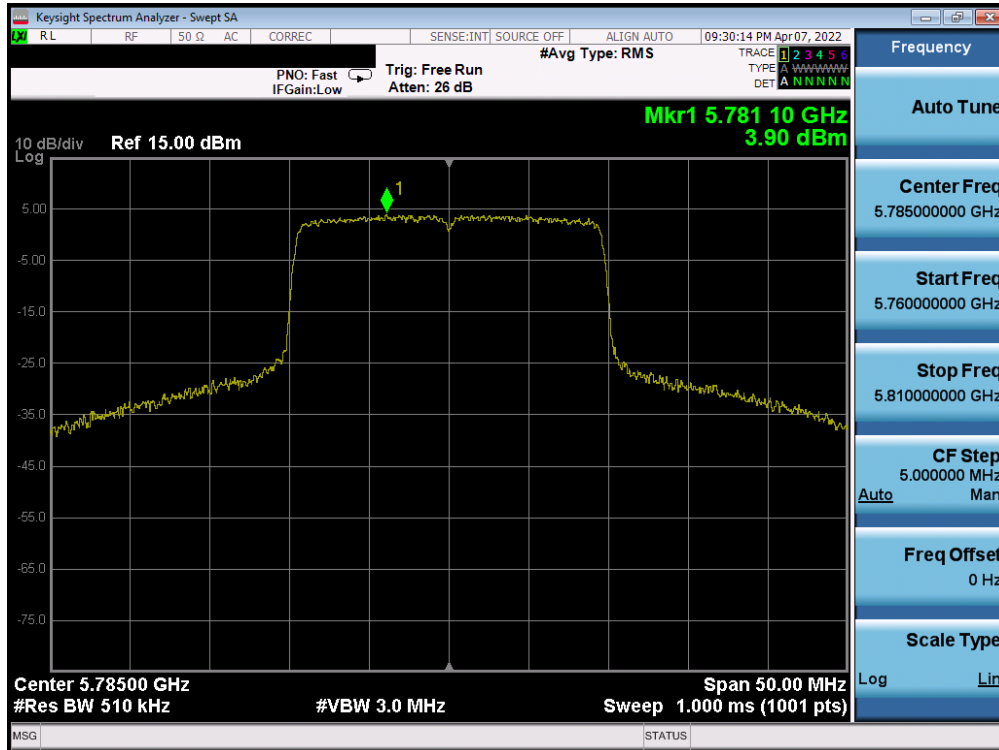


Plot 7-322. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11n (UNII Band 3) – Ch. 165)

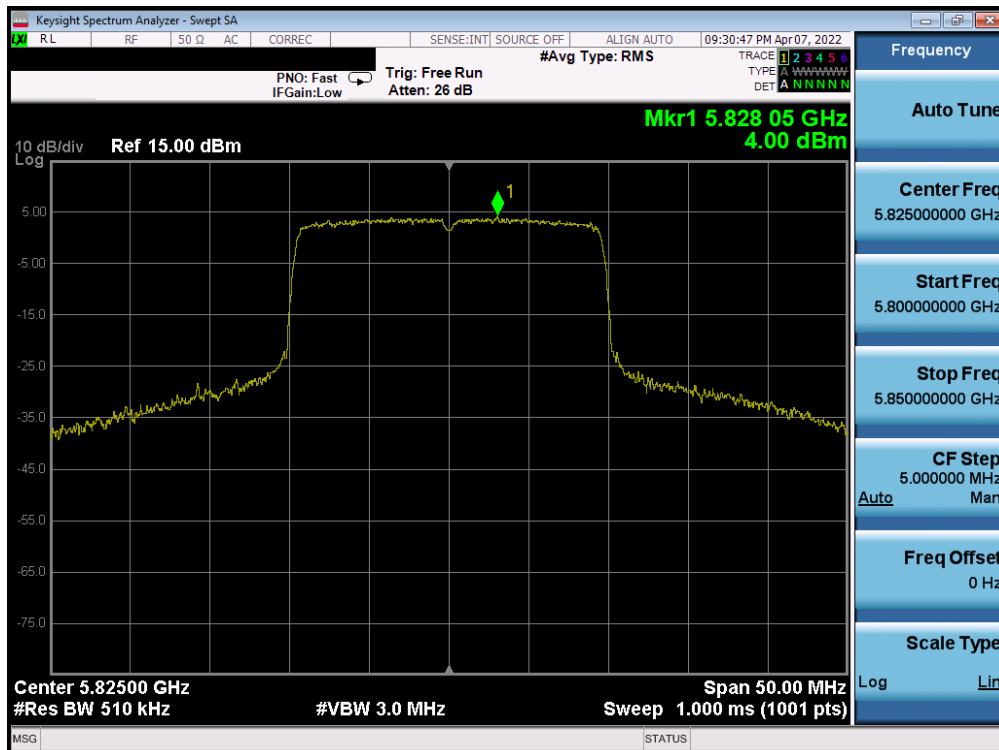


Plot 7-323. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 3) – Ch. 149)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 192 of 253 |

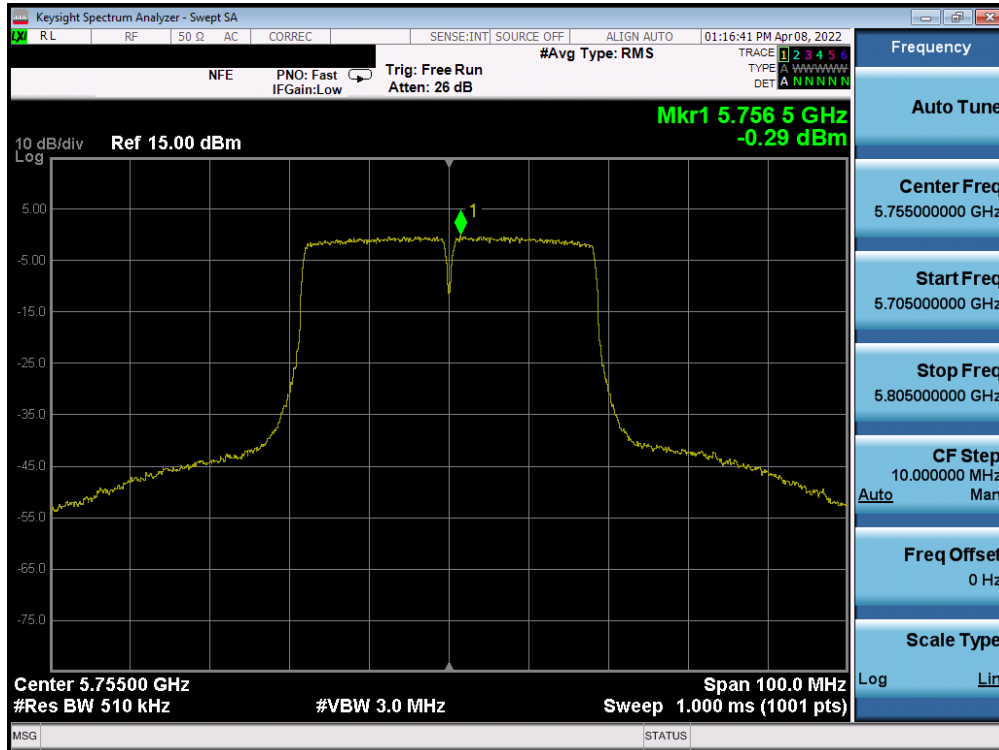


Plot 7-324. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 3) – Ch. 157)

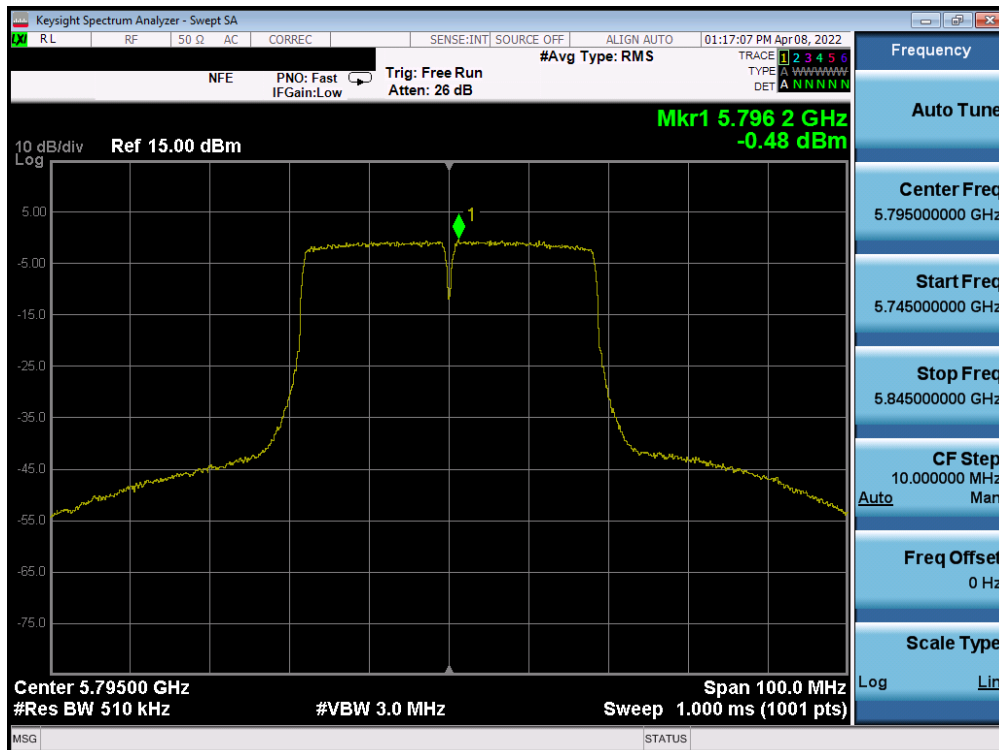


Plot 7-325. Power Spectral Density Plot MIMO ANT2 (20MHz BW 802.11ax (UNII Band 3) – Ch. 165)

| | | | |
|--|---------------------------------------|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 193 of 253 |

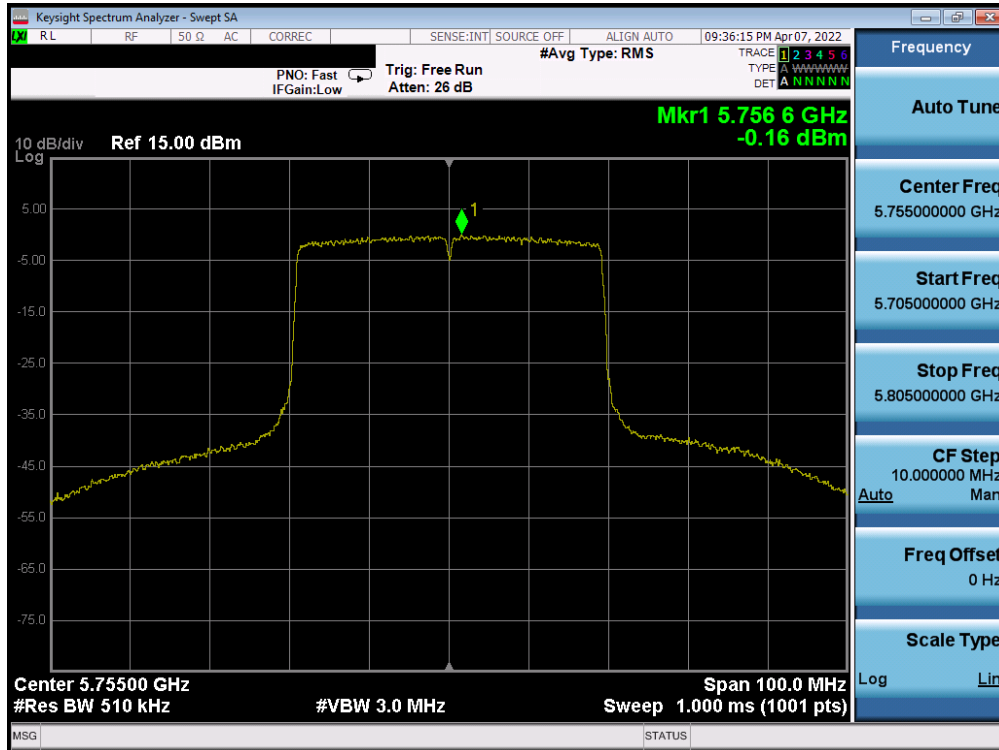


Plot 7-326. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11n (UNII Band 3) – Ch. 151)

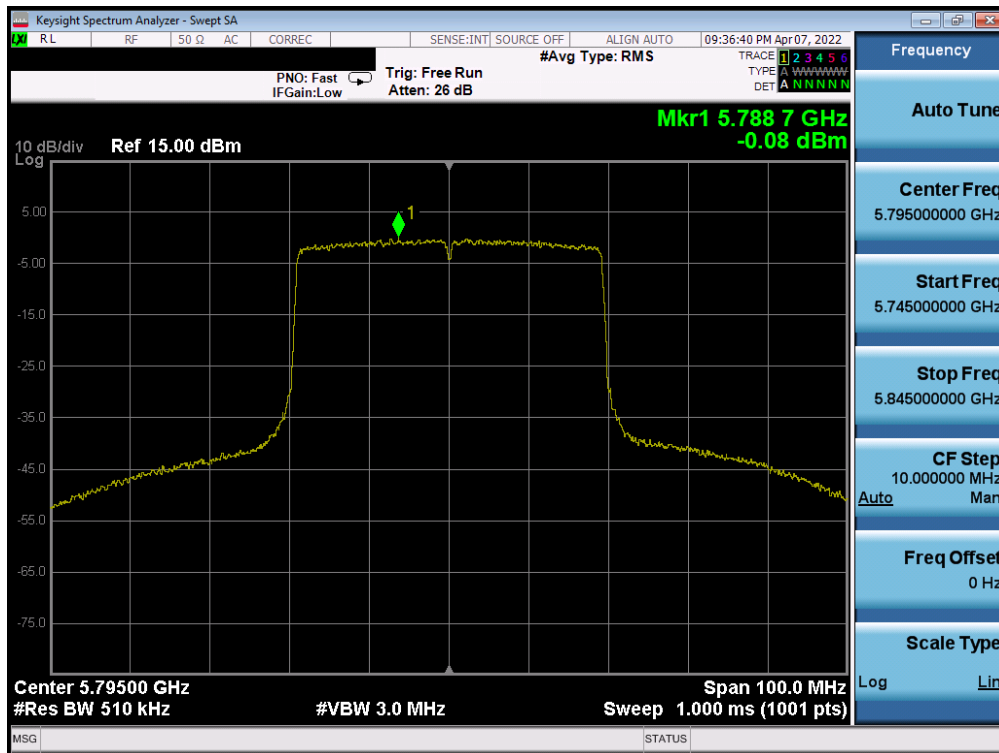


Plot 7-327. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11n (UNII Band 3) – Ch. 159)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 194 of 253 |



Plot 7-328. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (UNII Band 3) – Ch. 151)



Plot 7-329. Power Spectral Density Plot MIMO ANT2 (40MHz BW 802.11ax (UNII Band 3) – Ch. 159)

| | | | |
|--|---|-------------------------------|-----------------------------------|
| FCC ID: A3LSMF936U | MEASUREMENT REPORT (CERTIFICATION) | | Approved by: Technical Manager |
| Test Report S/N: 1M2204010046-15-R1.A3L | Test Dates: 04/01 - 6/10/2022 | EUT Type: Portable Handset | Page 195 of 253 |