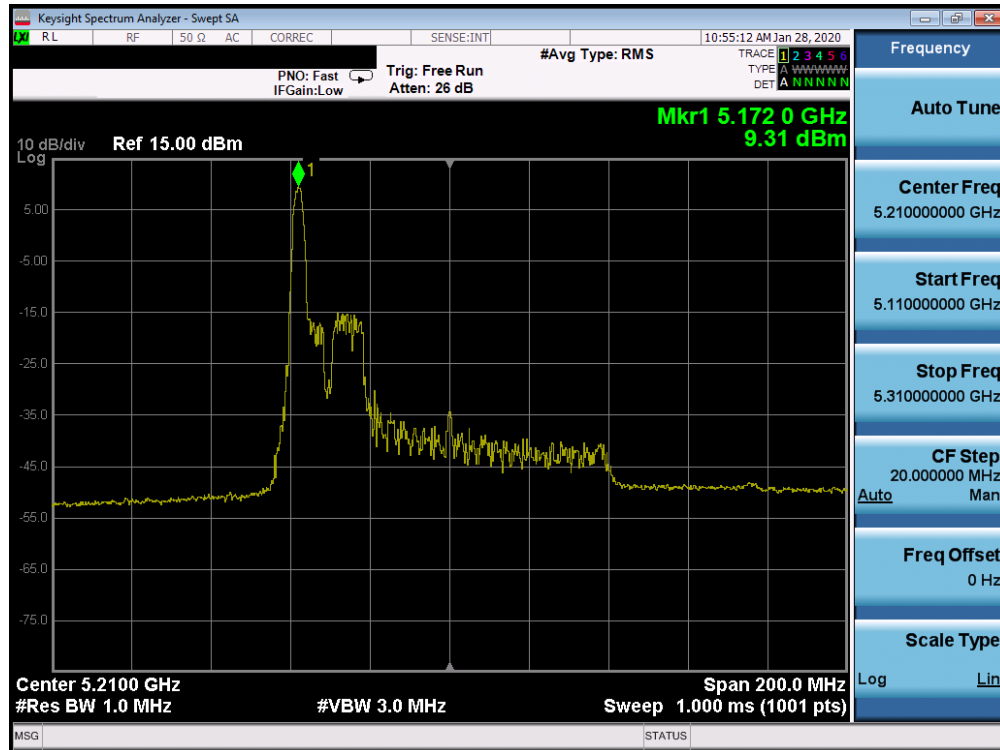
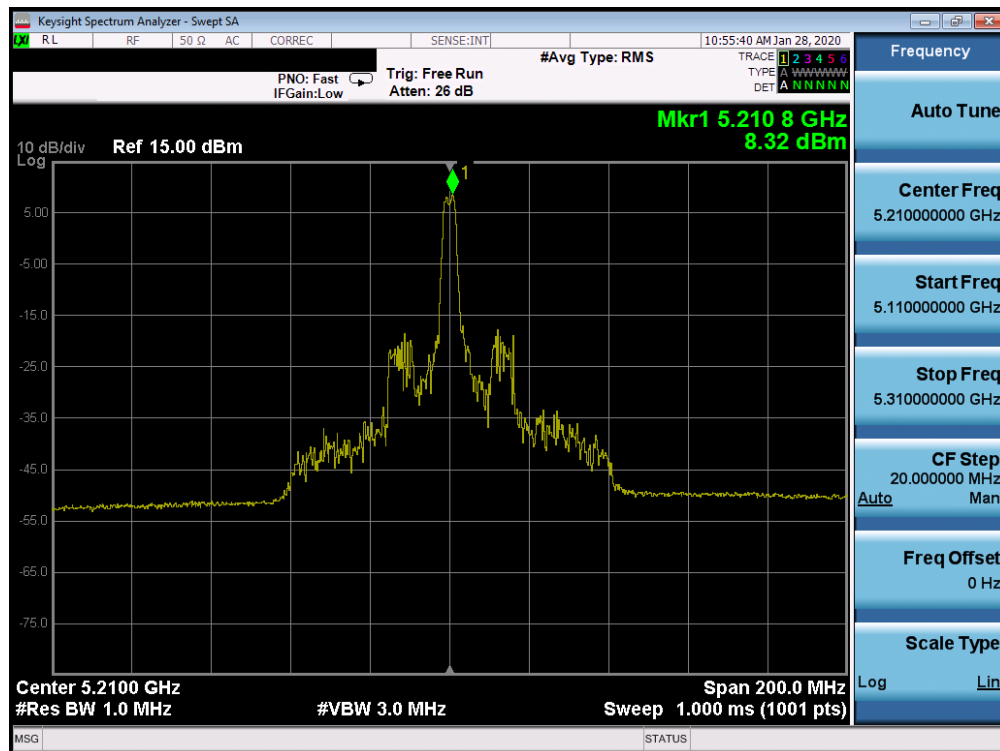


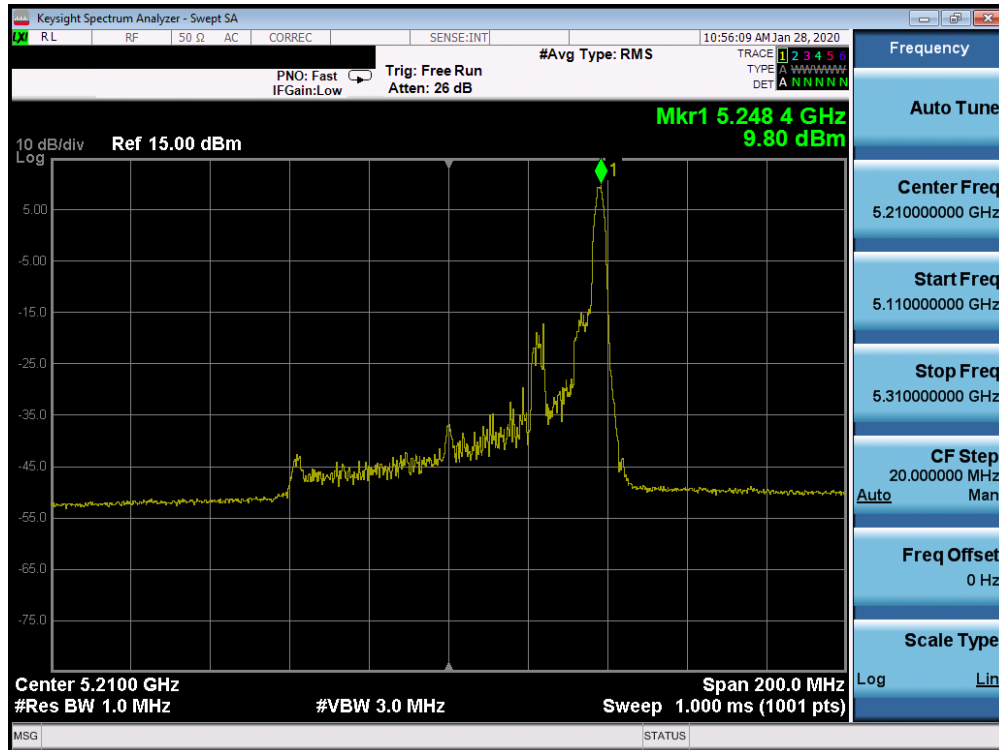


Plot 7-229. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 42)

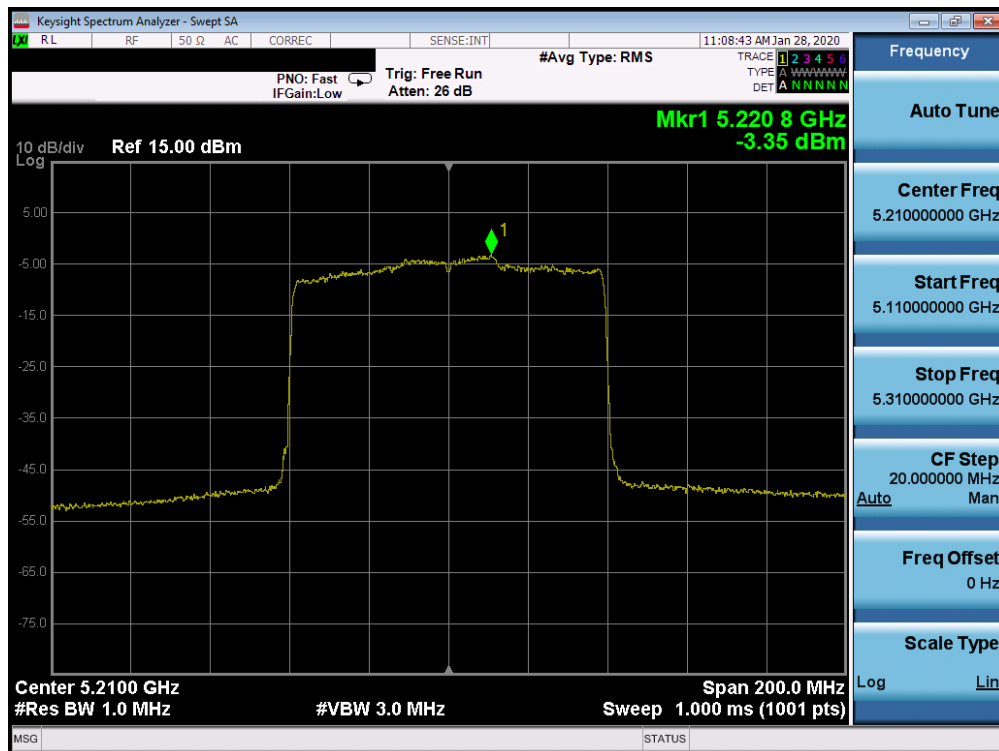


Plot 7-230. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 1) – Ch. 42)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 160 of 541                 |

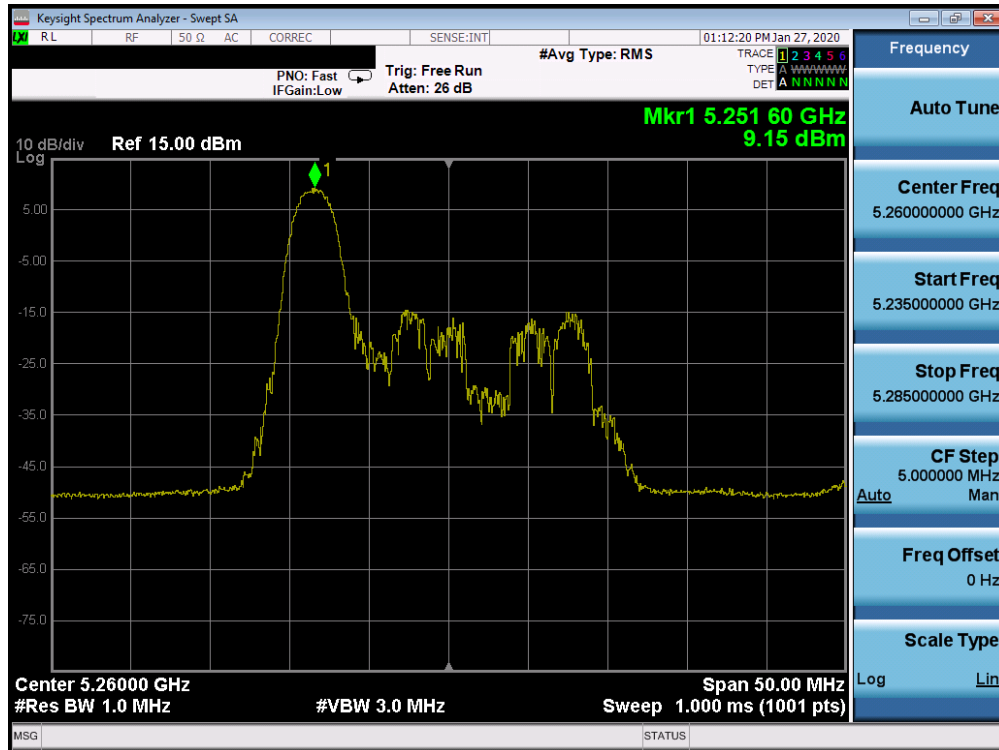


Plot 7-231. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 1) – Ch. 42)

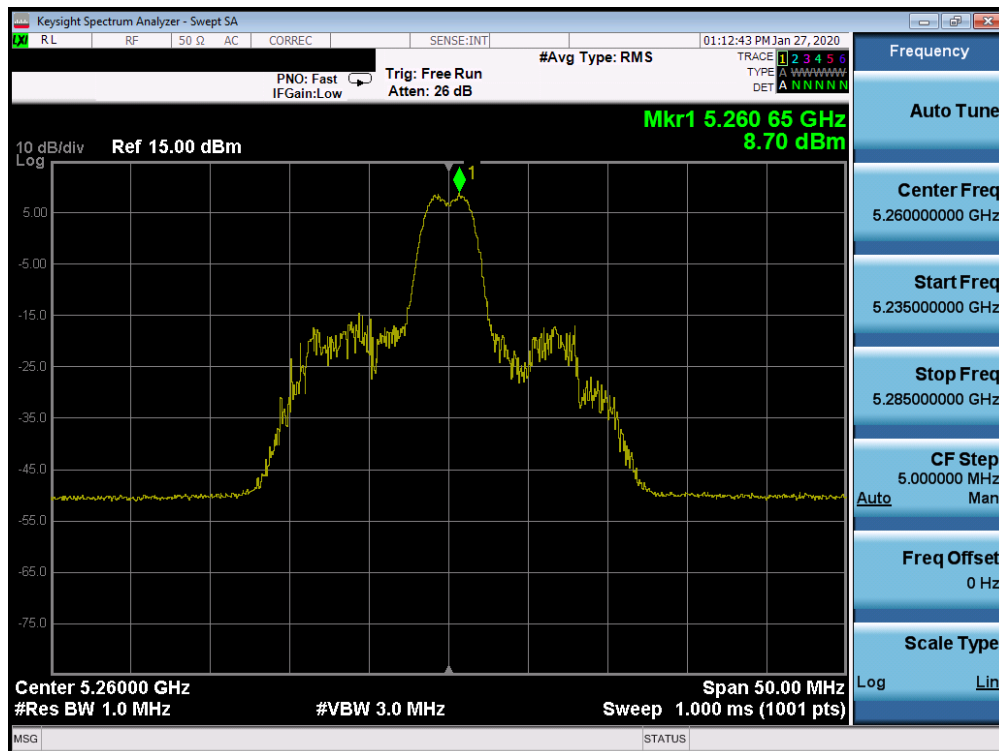


Plot 7-232. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax – RU996 (UNII Band 1) – Ch. 42)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 161 of 541                 |

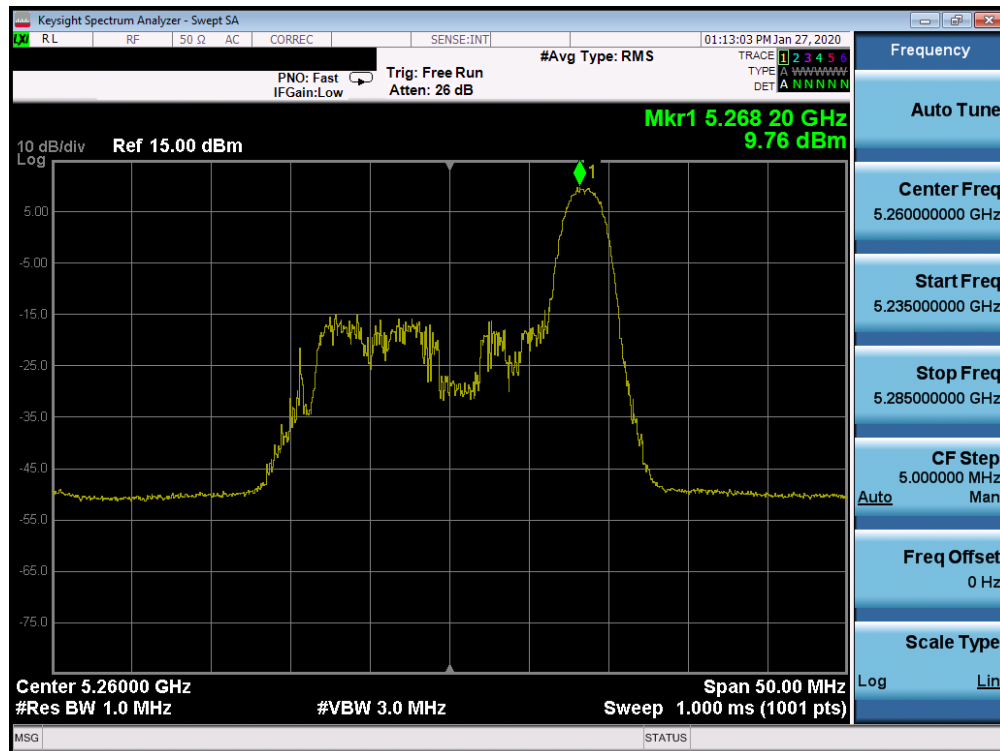


Plot 7-233. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 52)

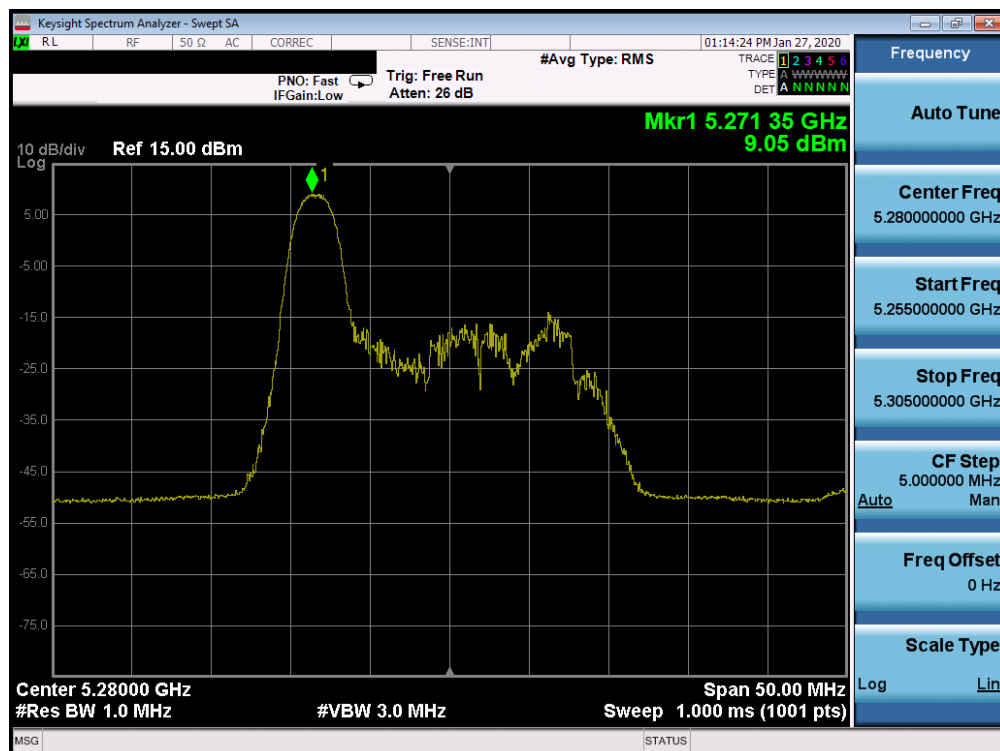


Plot 7-234. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 52)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 162 of 541                 |

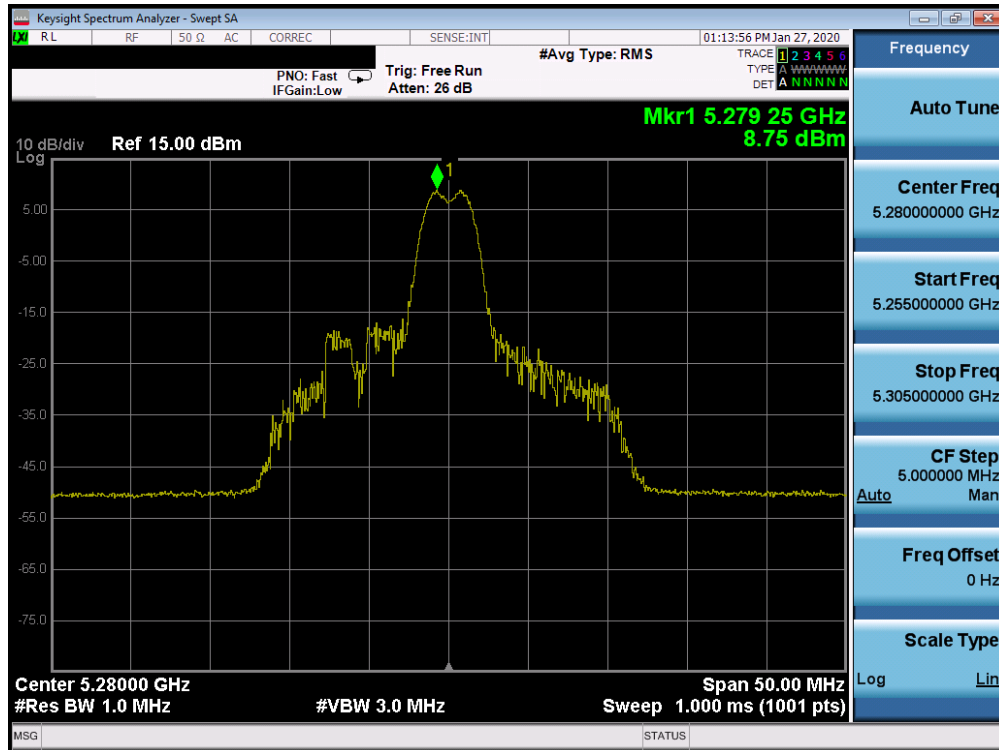


Plot 7-235. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 52)

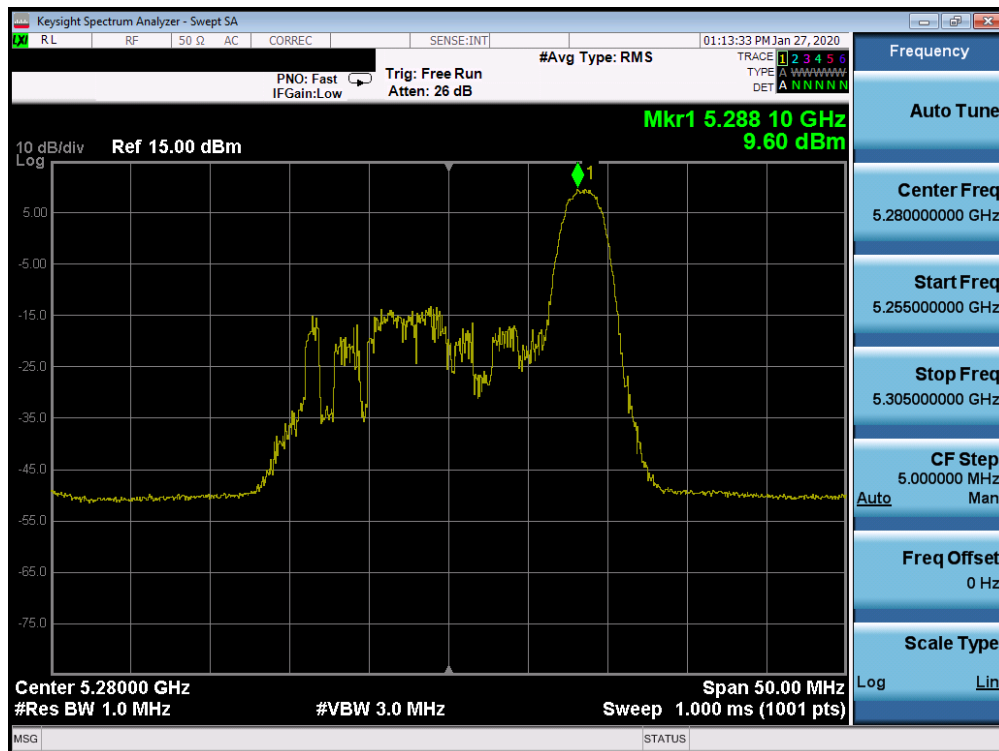


Plot 7-236. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 56)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 163 of 541                 |

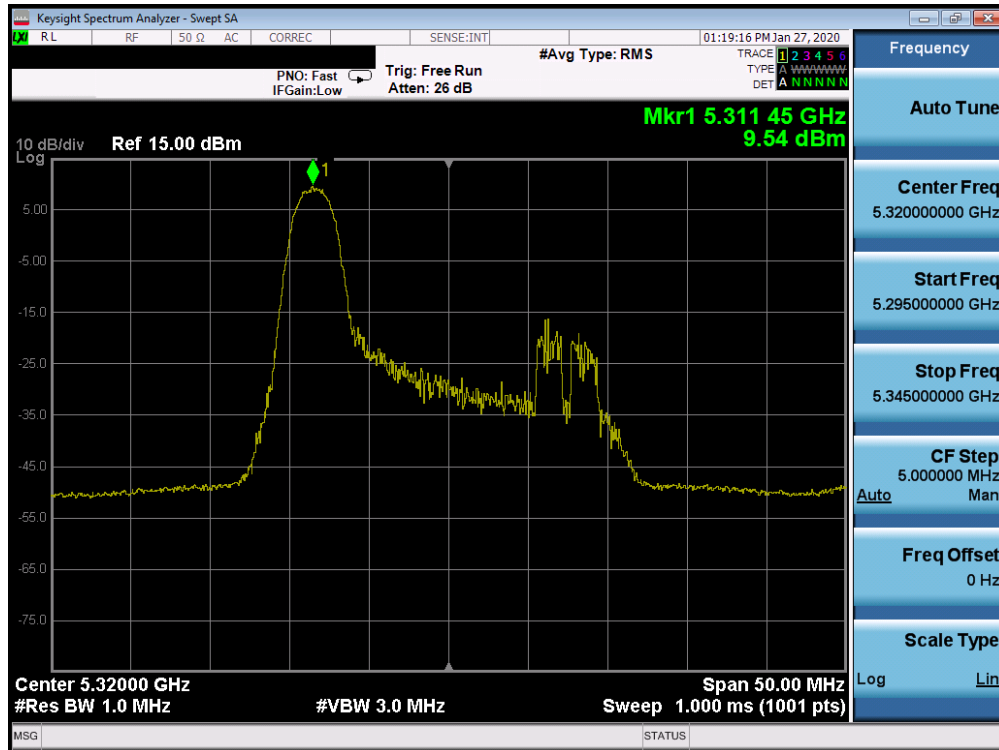


Plot 7-237. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 56)

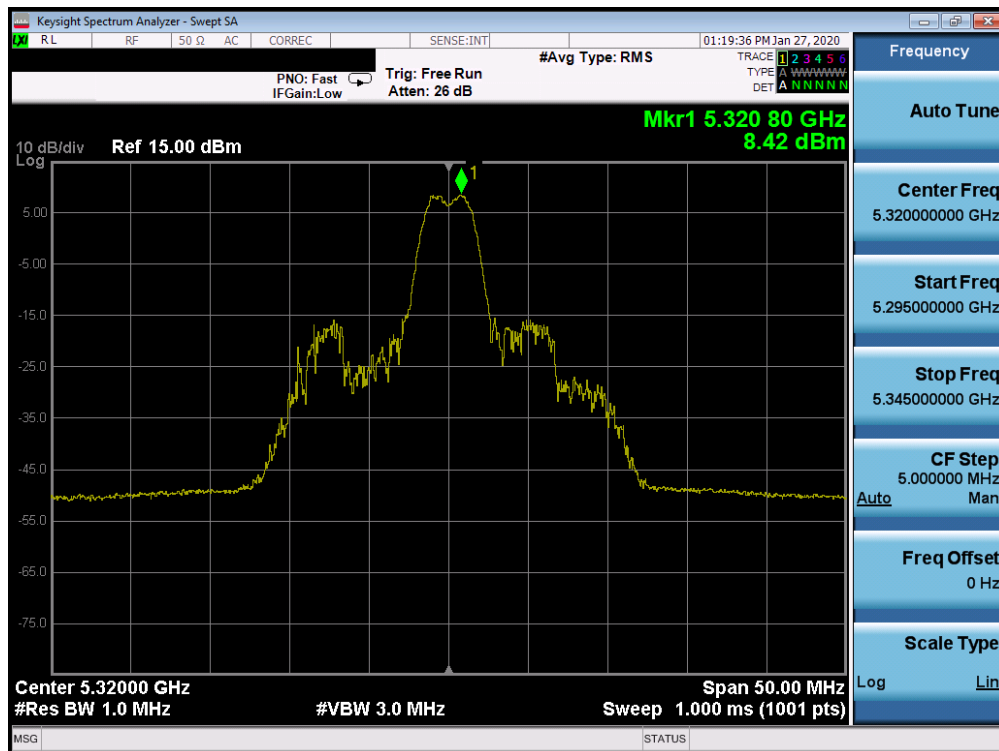


Plot 7-238. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 2A) – Ch. 56)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 164 of 541                 |

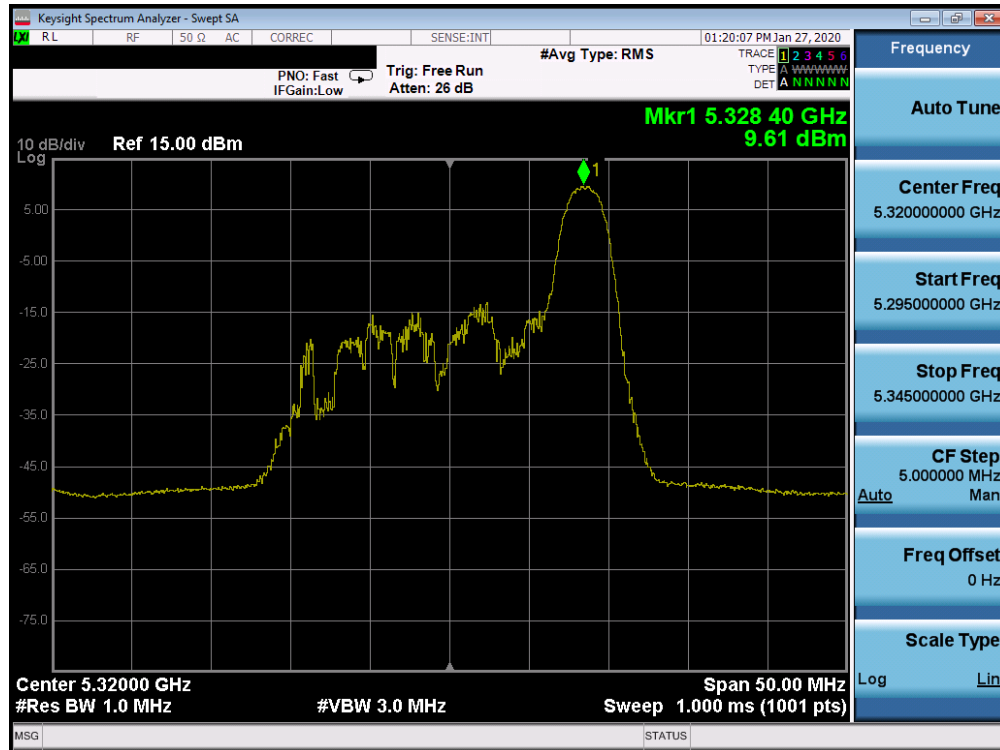


Plot 7-239. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 64)

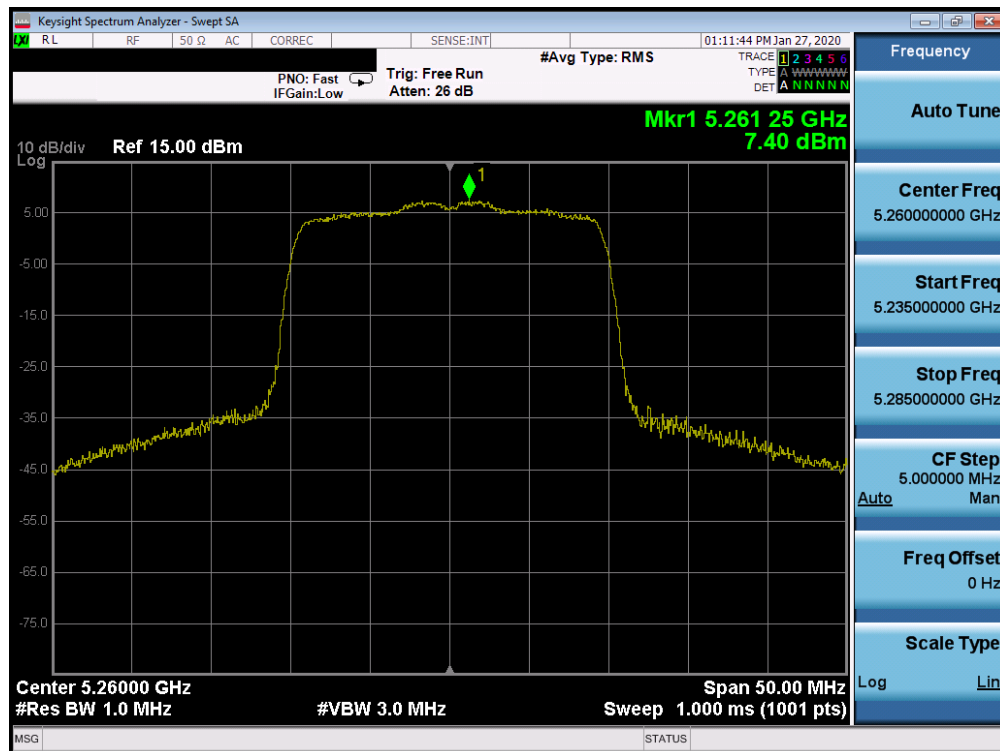


Plot 7-240. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2A) – Ch. 64)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 165 of 541                 |

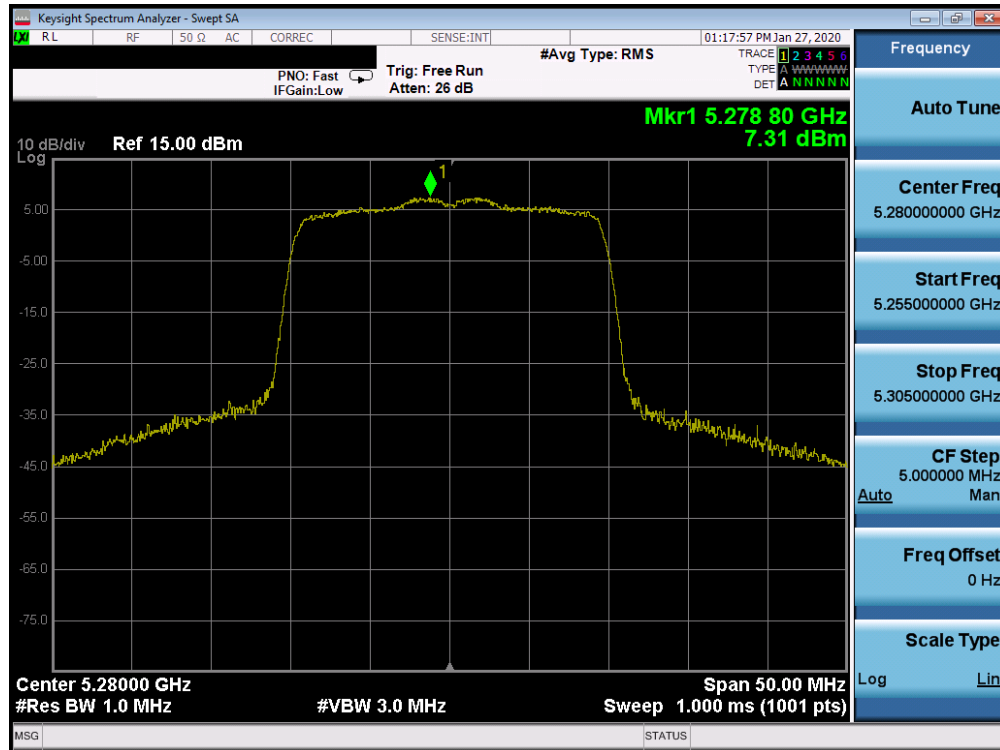


Plot 7-241. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 64)

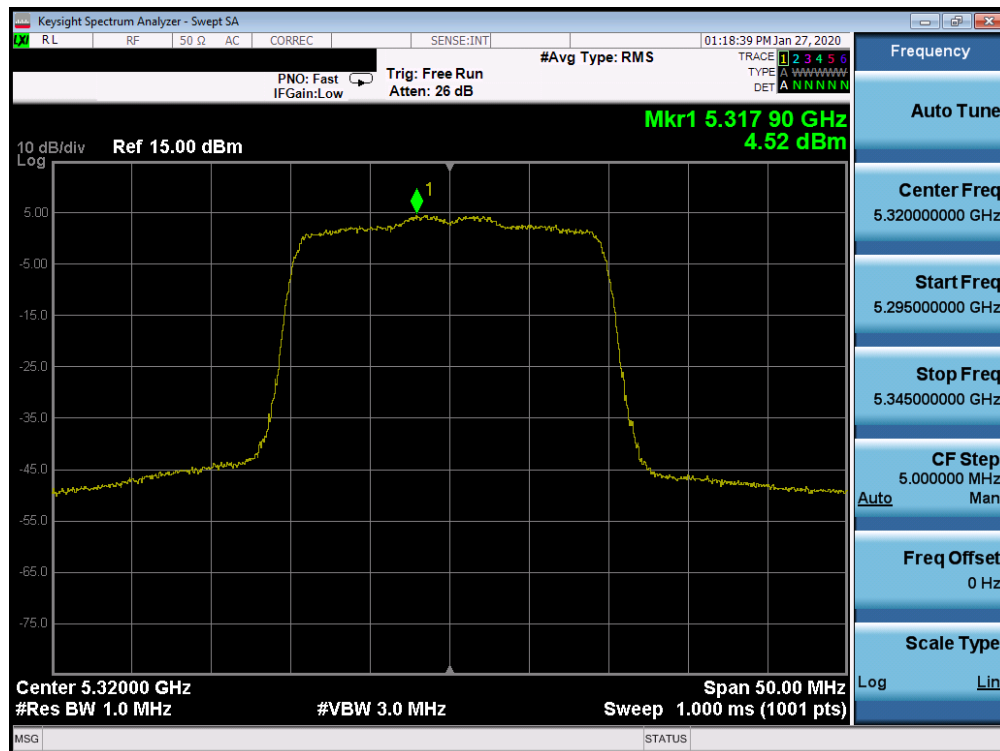


Plot 7-242. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax– RU242 (UNII Band 2A) – Ch. 52)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 166 of 541                 |

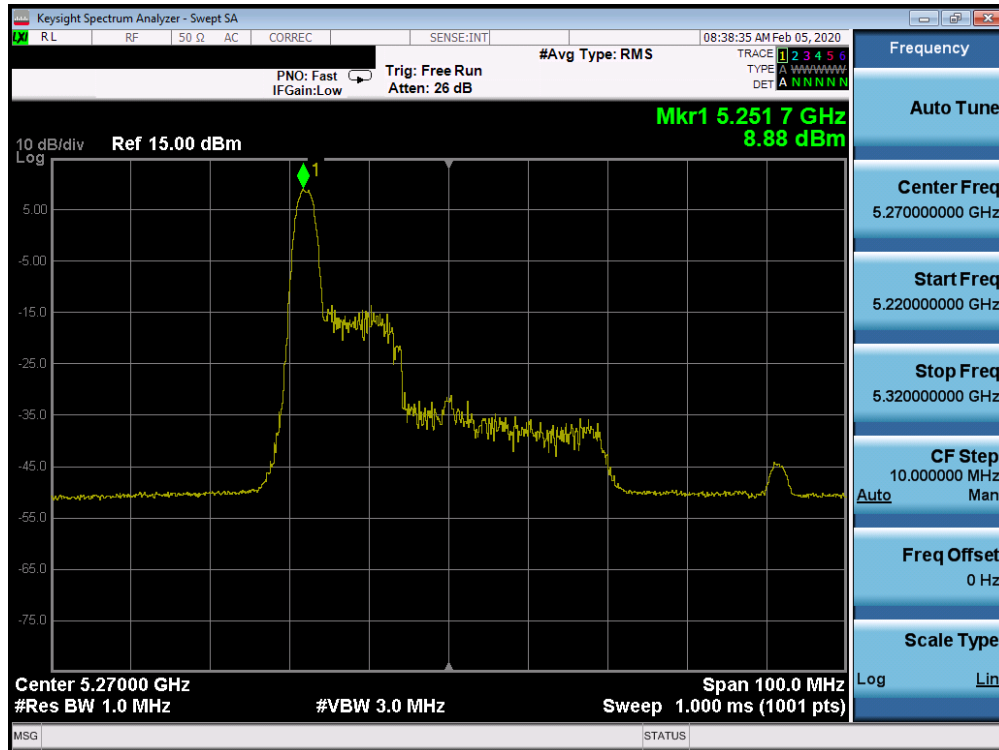


Plot 7-243. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 2A) – Ch. 56)

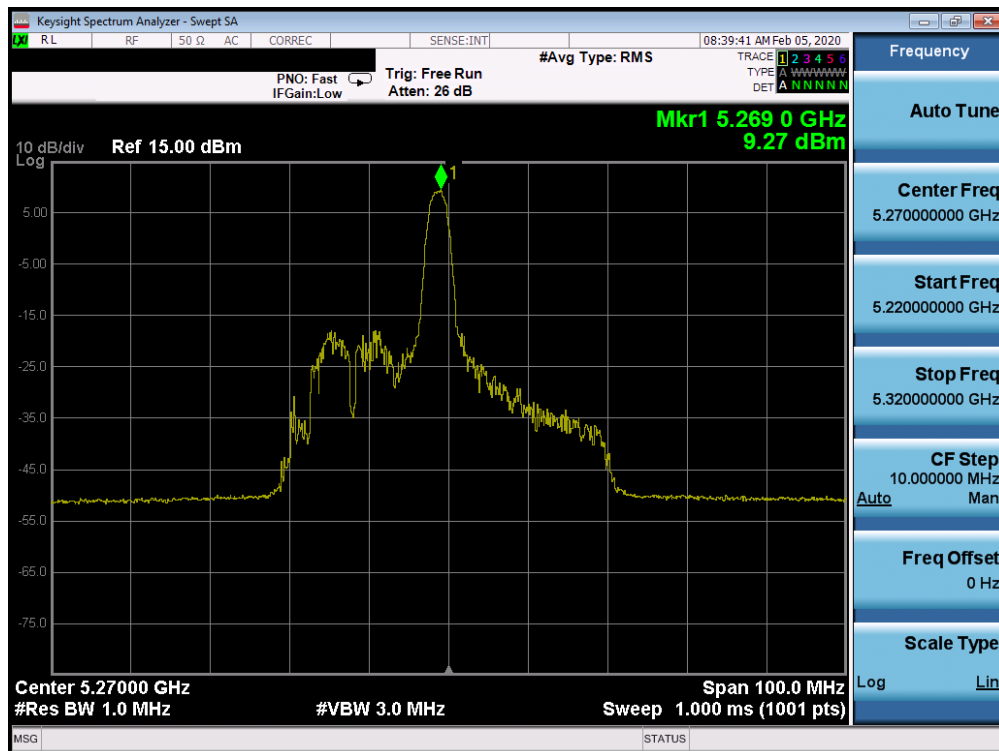


Plot 7-244. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 2A) – Ch. 64)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 167 of 541                 |

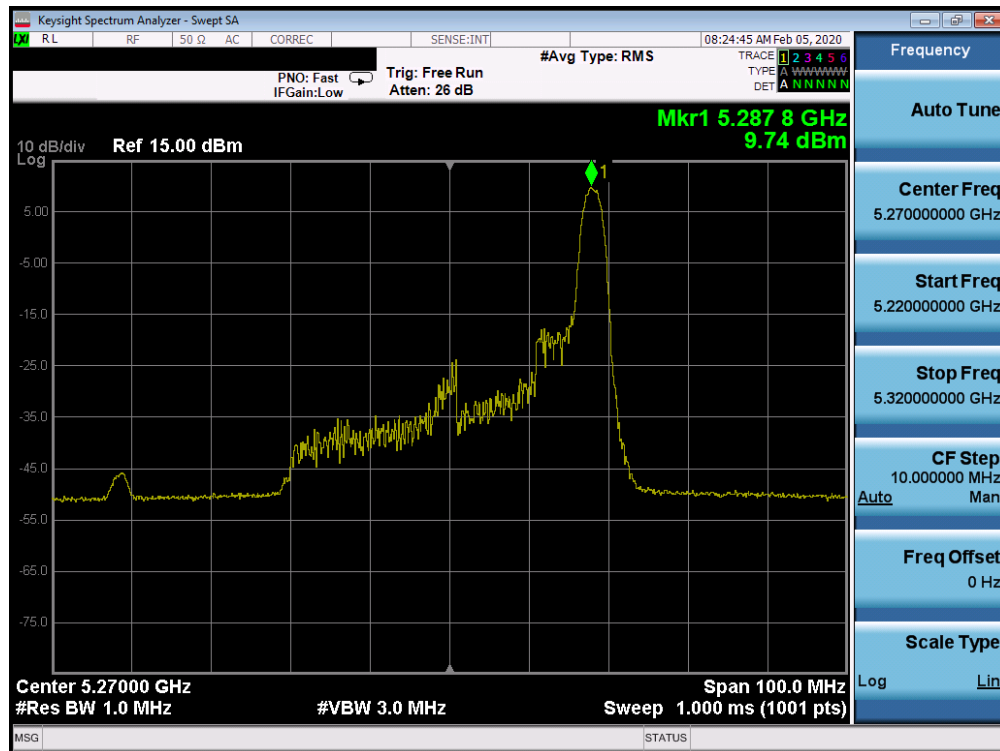


Plot 7-245. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 54)

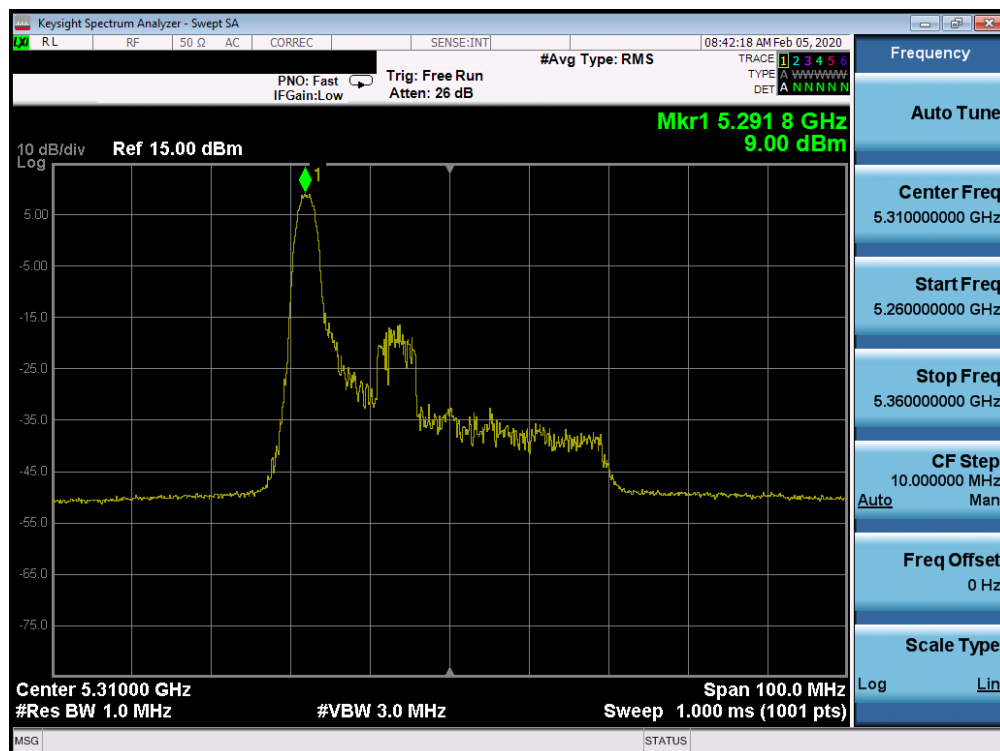


Plot 7-246. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 54)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 168 of 541                 |

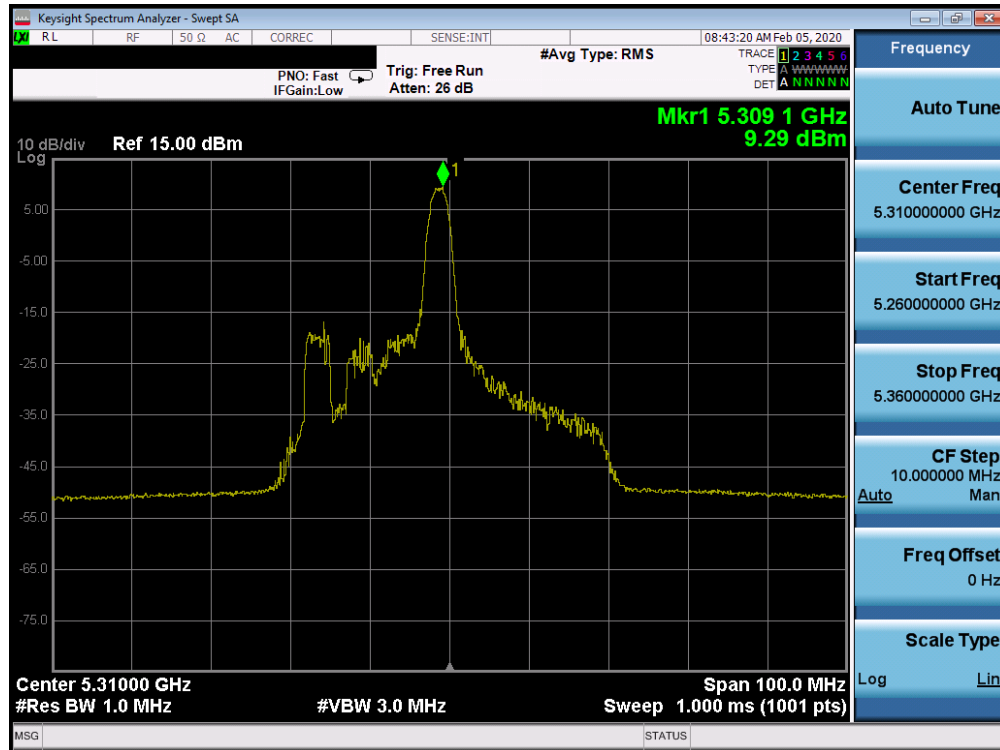


Plot 7-247. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2A) – Ch. 54)

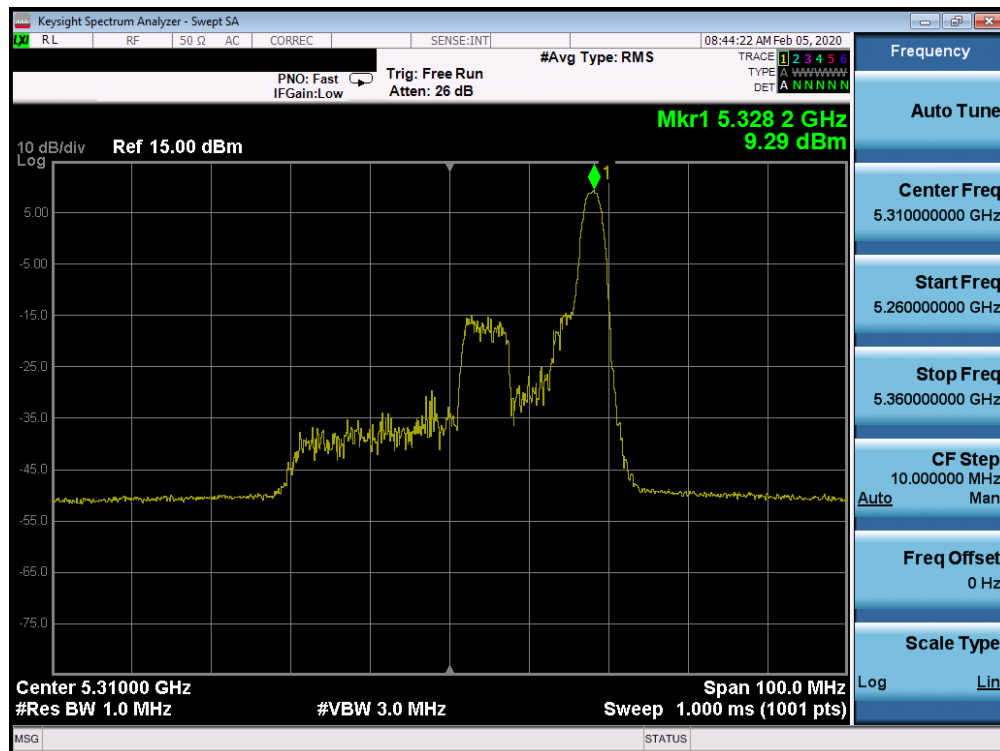


Plot 7-248. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 62)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 169 of 541                 |

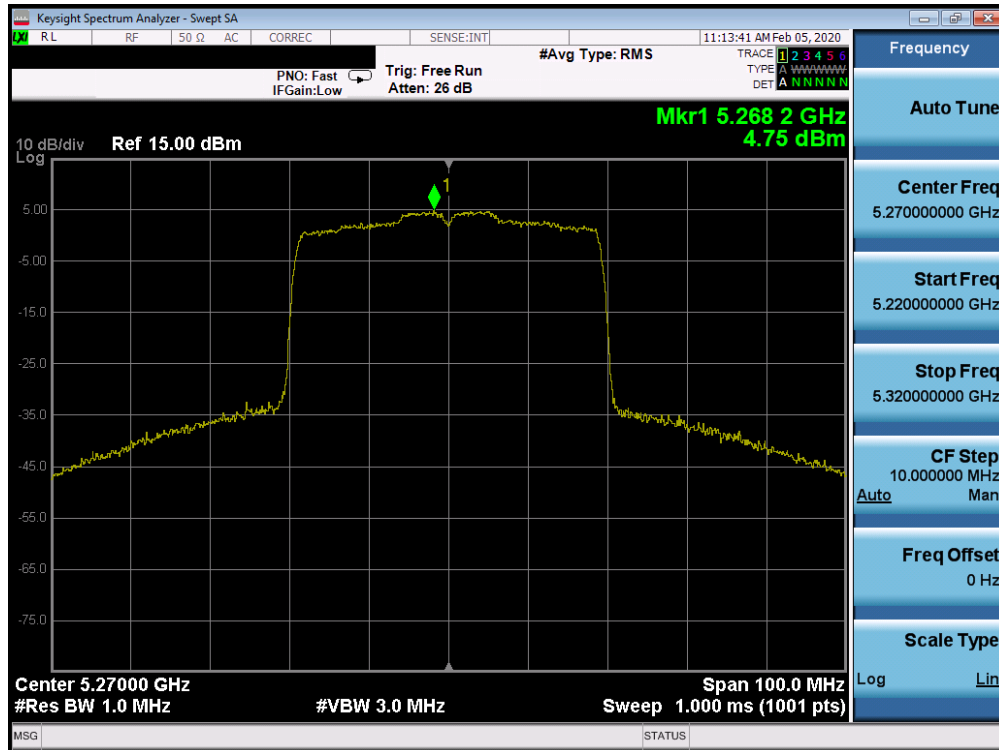


Plot 7-249. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2A) – Ch. 62)

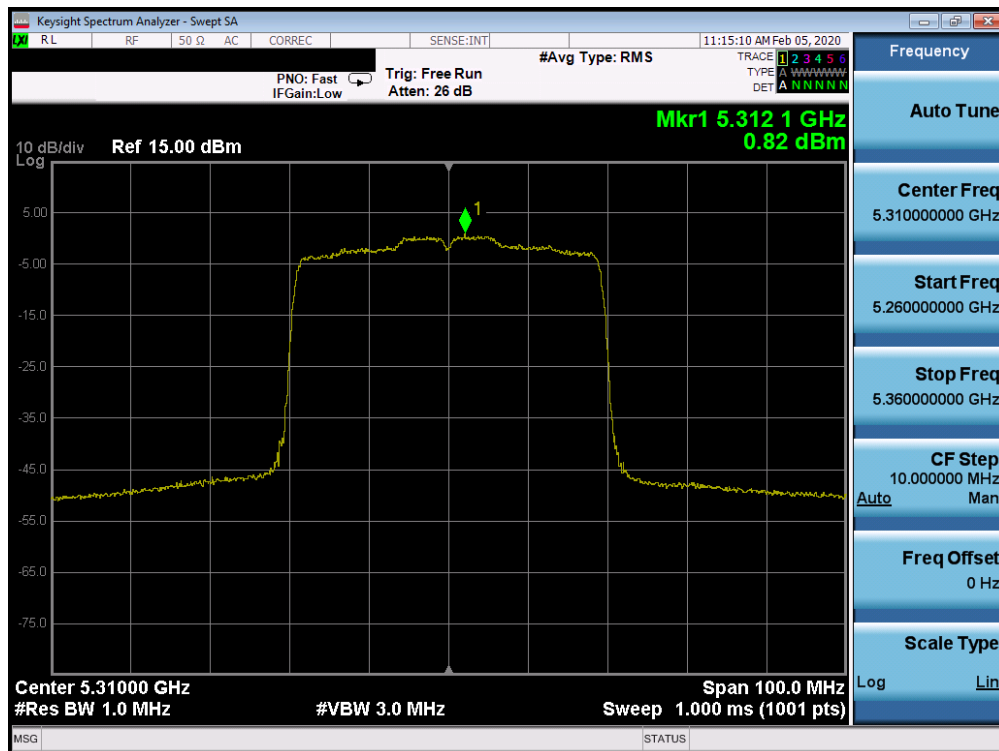


Plot 7-250. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2A) – Ch. 62)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 170 of 541                 |

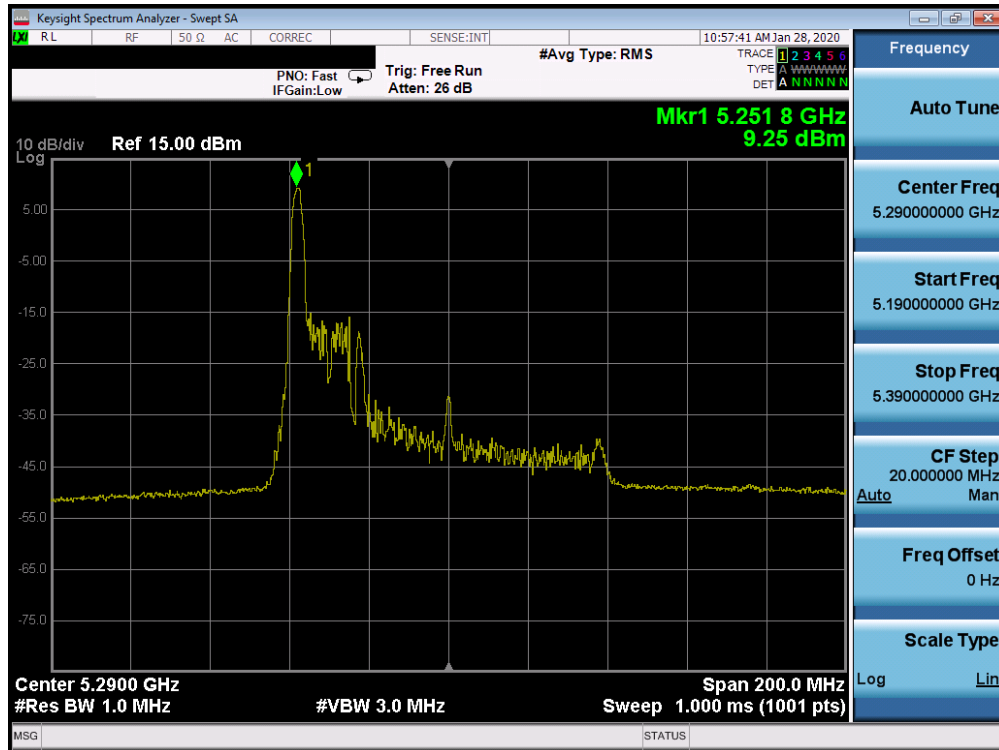


Plot 7-251. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 2A) – Ch. 54)



Plot 7-252. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 2A) – Ch. 62)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 171 of 541                 |

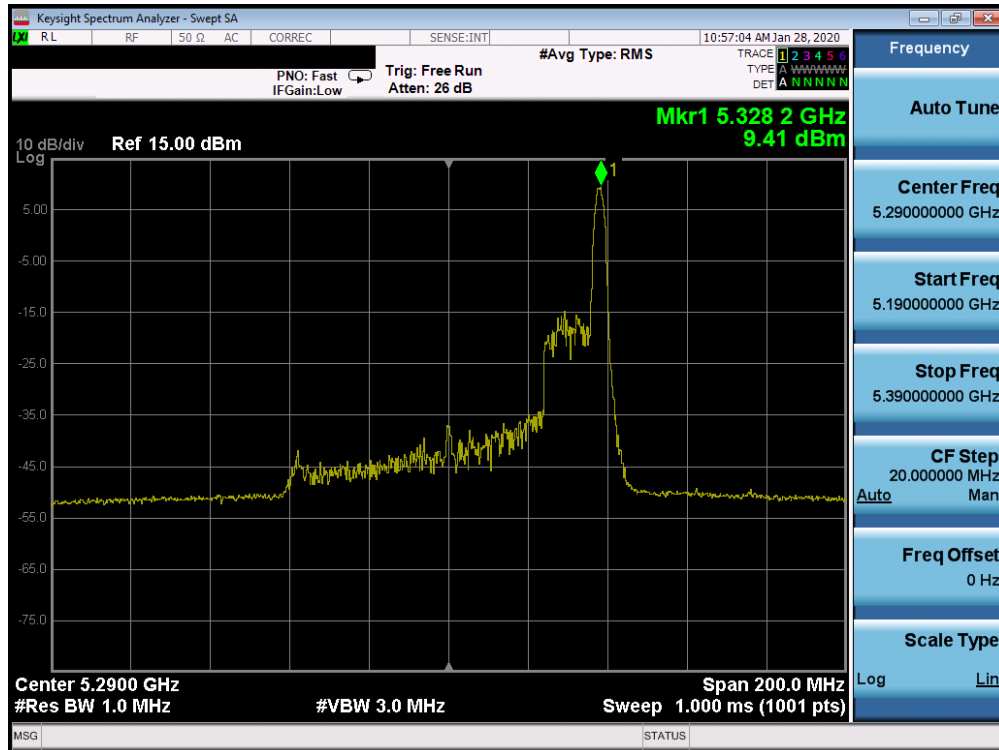


Plot 7-253. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 2A) – Ch. 58)

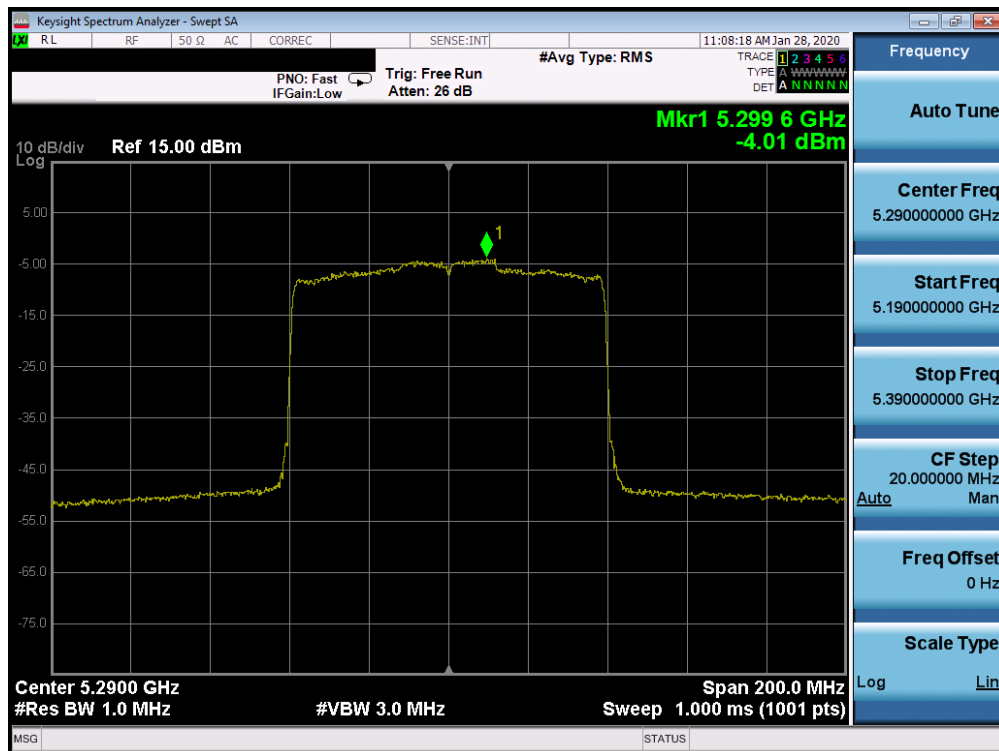


Plot 7-254. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 2A) – Ch. 58)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 172 of 541                 |

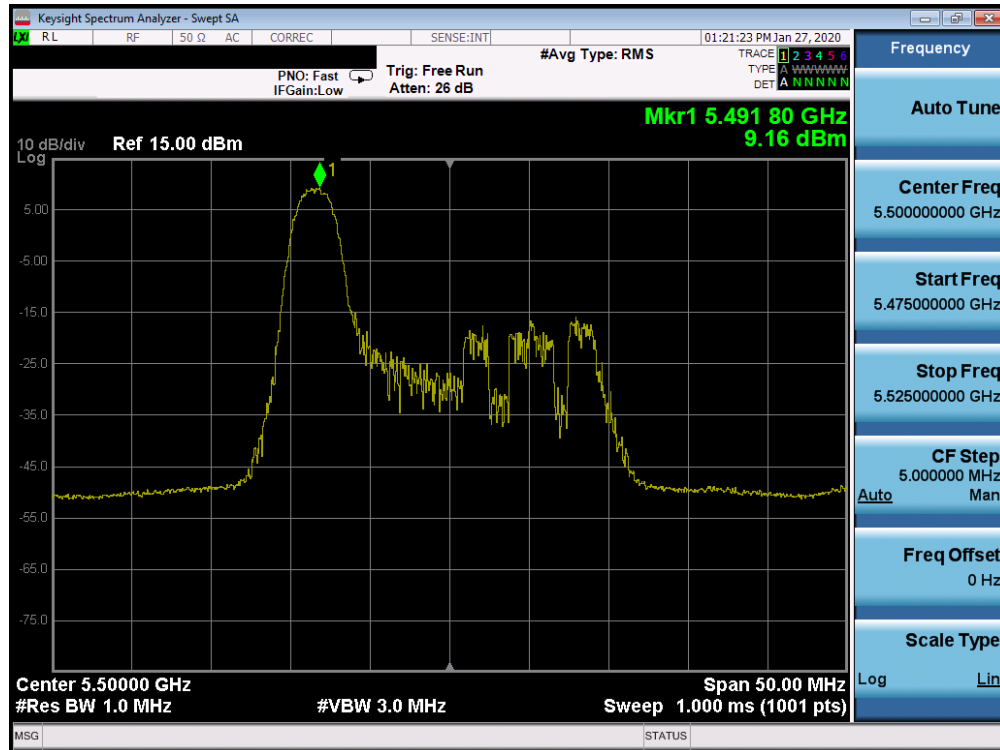


Plot 7-255. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 2A) – Ch. 58)

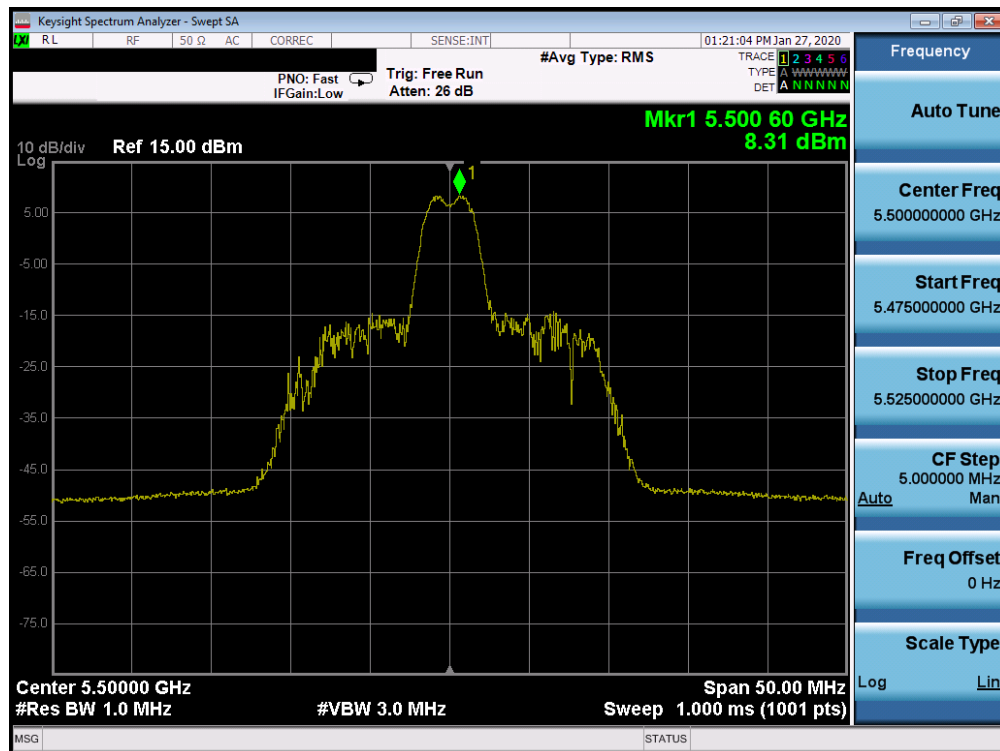


Plot 7-256. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax – RU996 (UNII Band 2A) – Ch. 58)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 173 of 541                 |

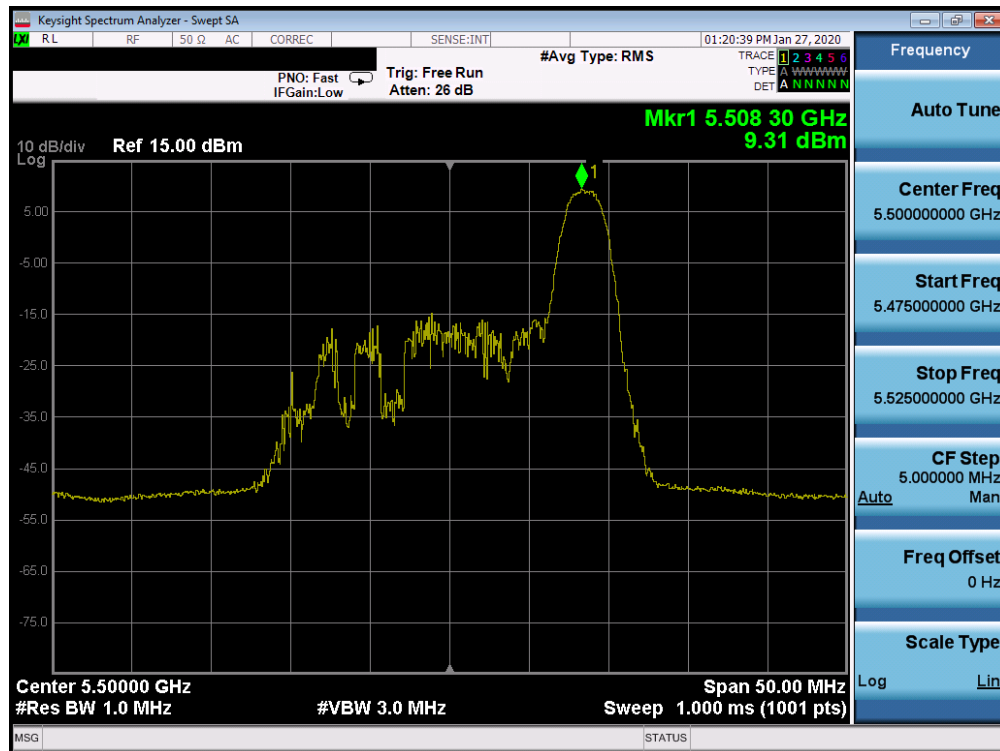


Plot 7-257. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 100)

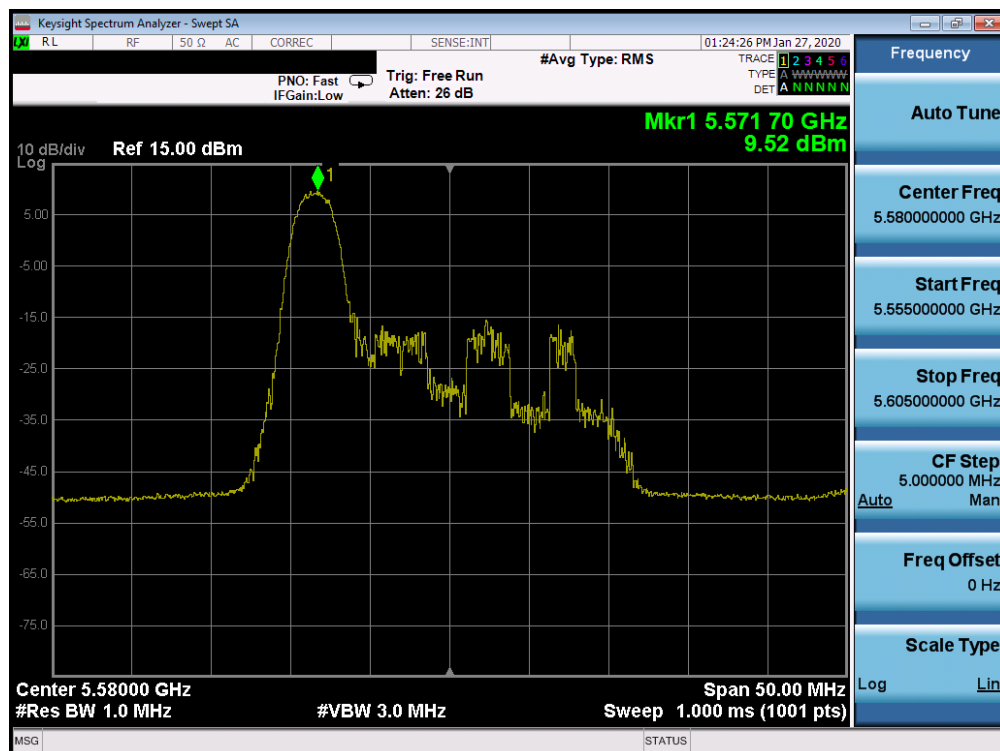


Plot 7-258. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2C) – Ch. 100)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 174 of 541                 |

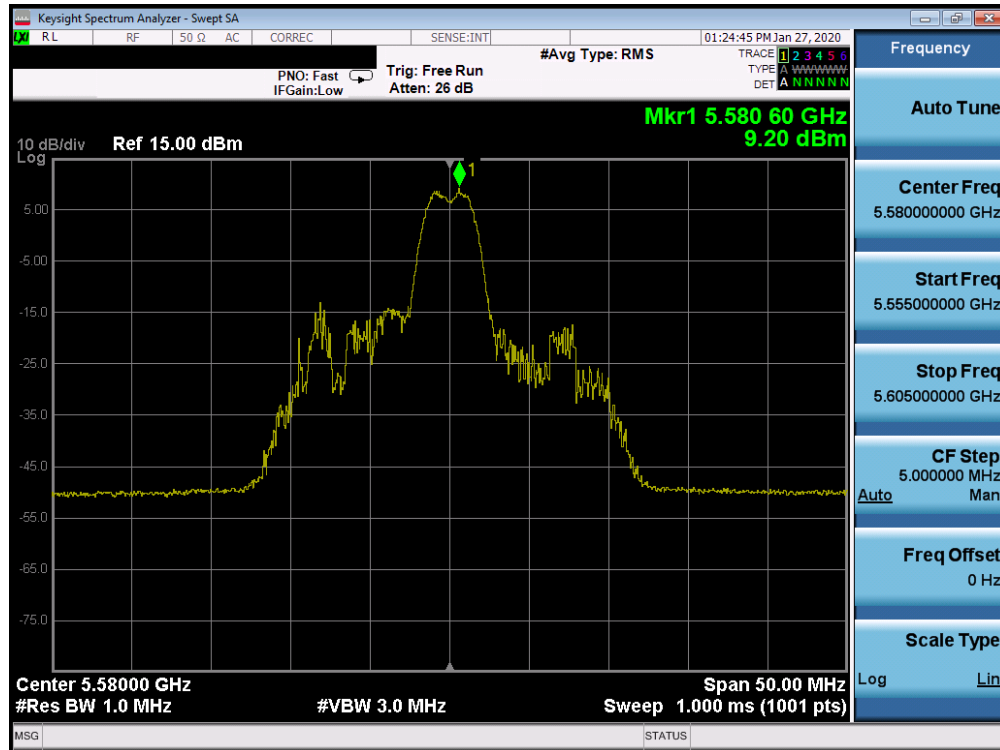


Plot 7-259. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 100)

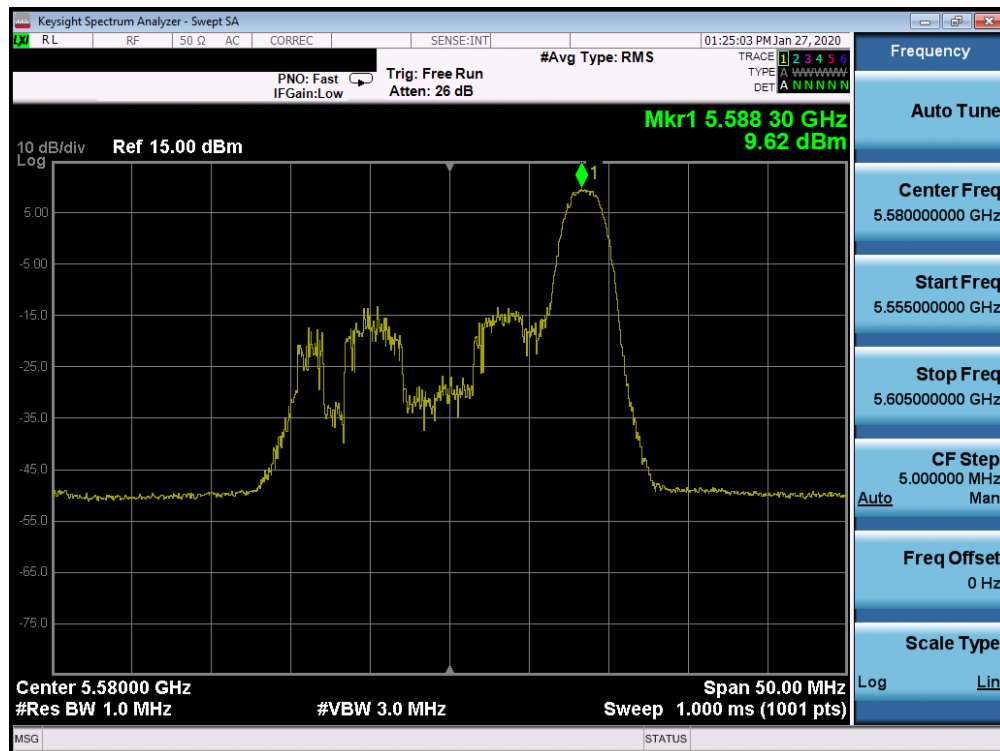


Plot 7-260. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 116)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 175 of 541                 |

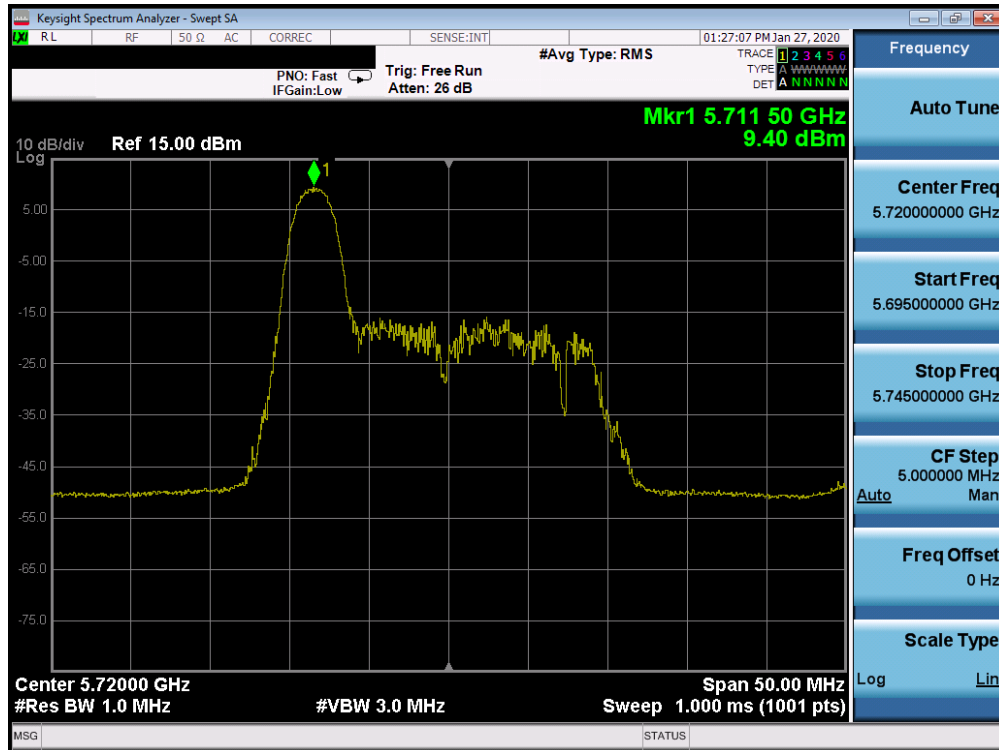


Plot 7-261. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2C) – Ch. 116)

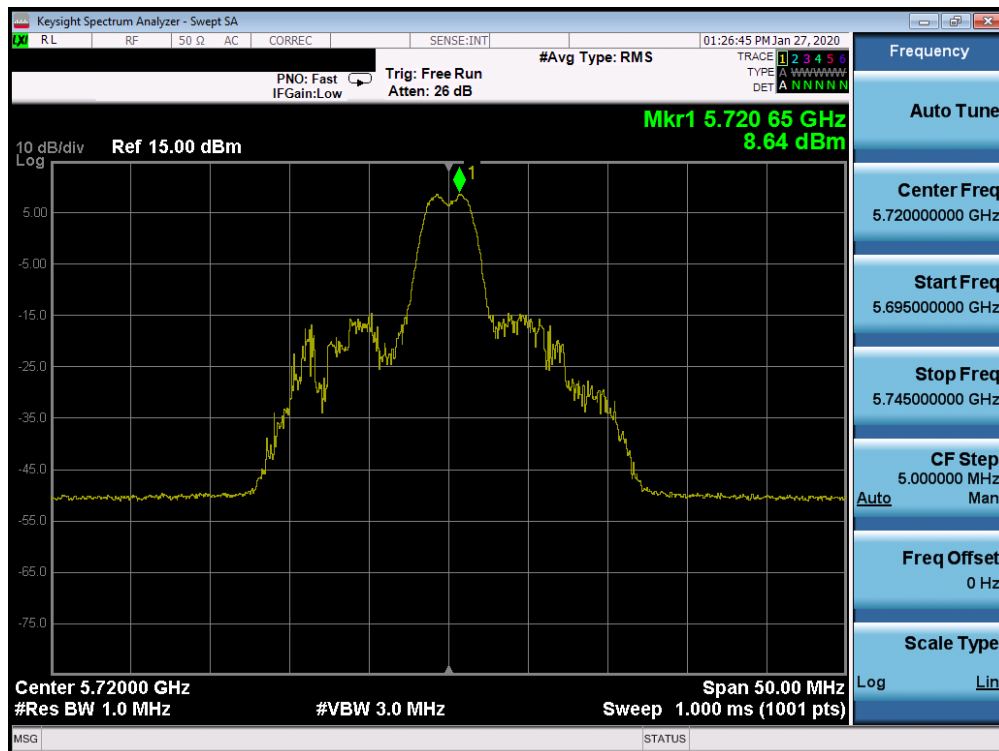


Plot 7-262. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 2C) – Ch. 116)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 176 of 541                 |

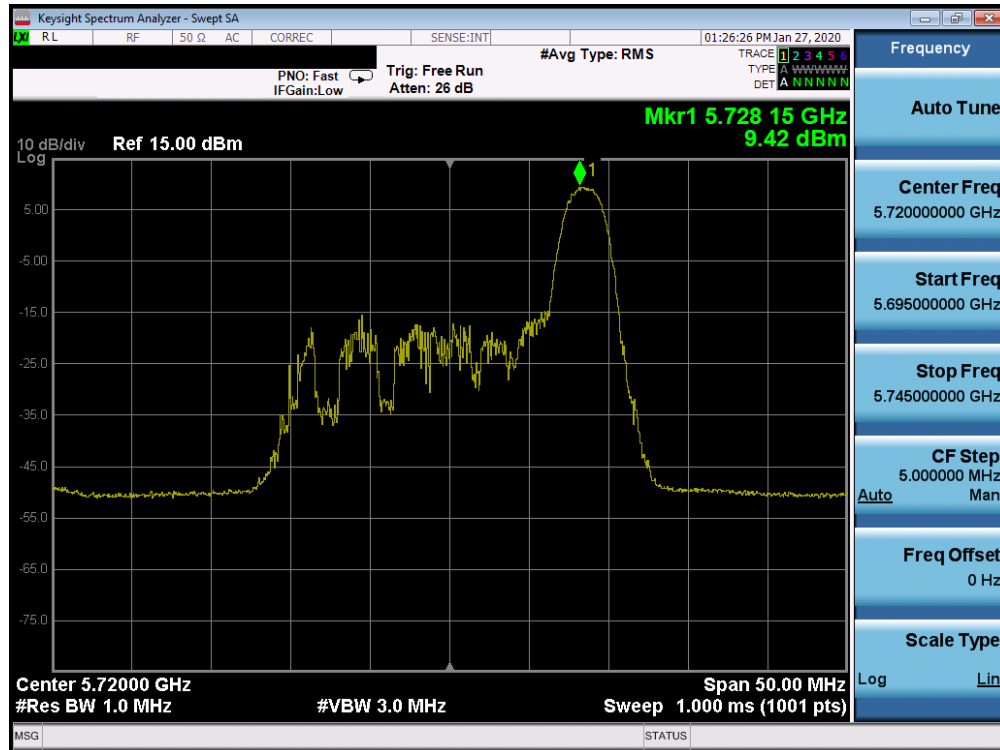


Plot 7-263. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 144)

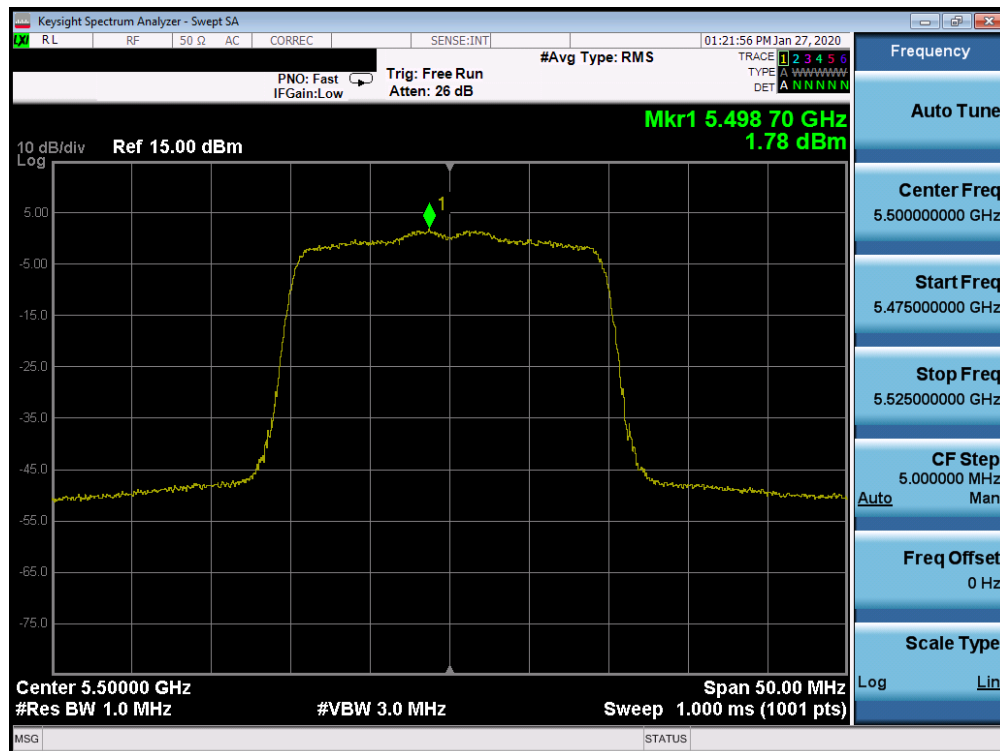


Plot 7-264. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 2C) – Ch. 144)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 177 of 541                 |

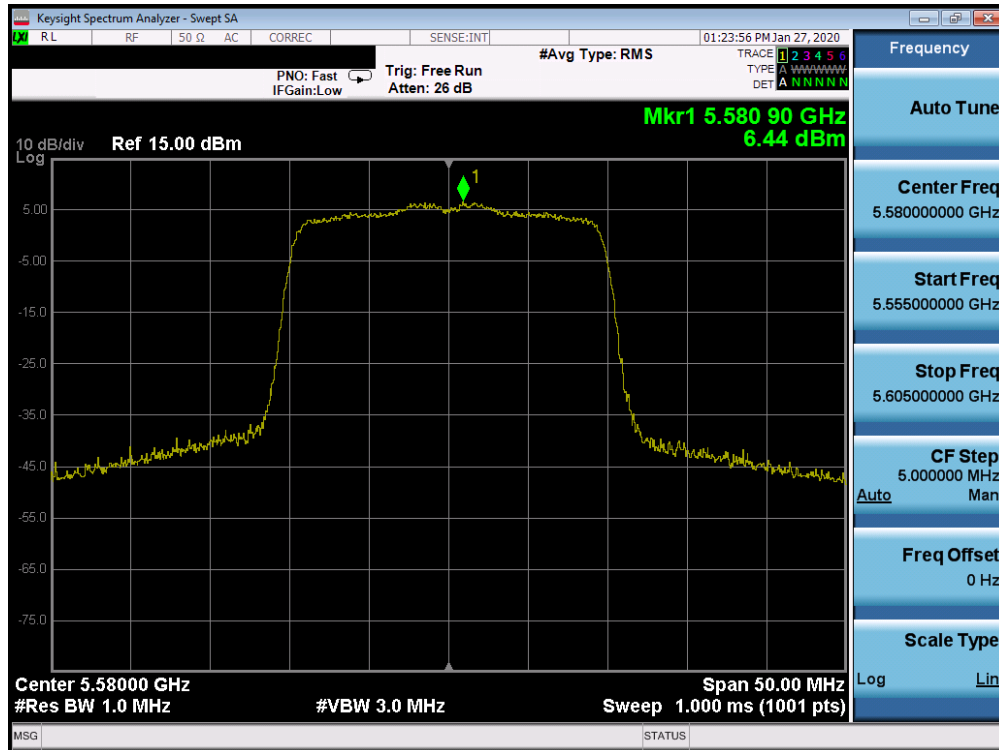


Plot 7-265. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 144)

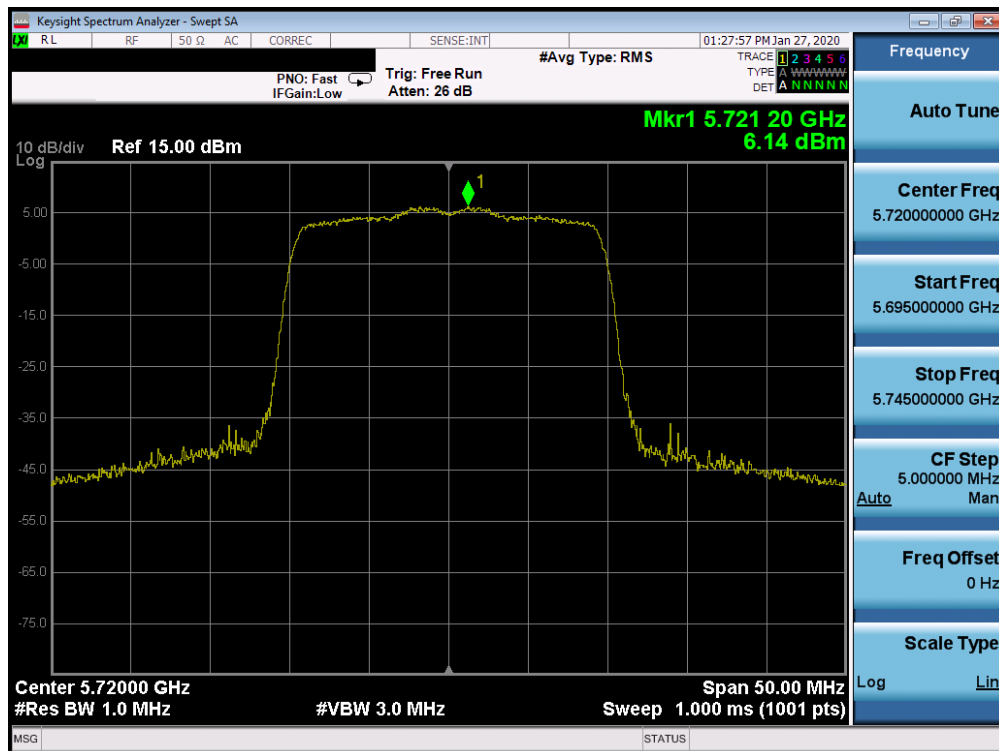


Plot 7-266. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax– RU242 (UNII Band 2C) – Ch. 100)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 178 of 541                 |

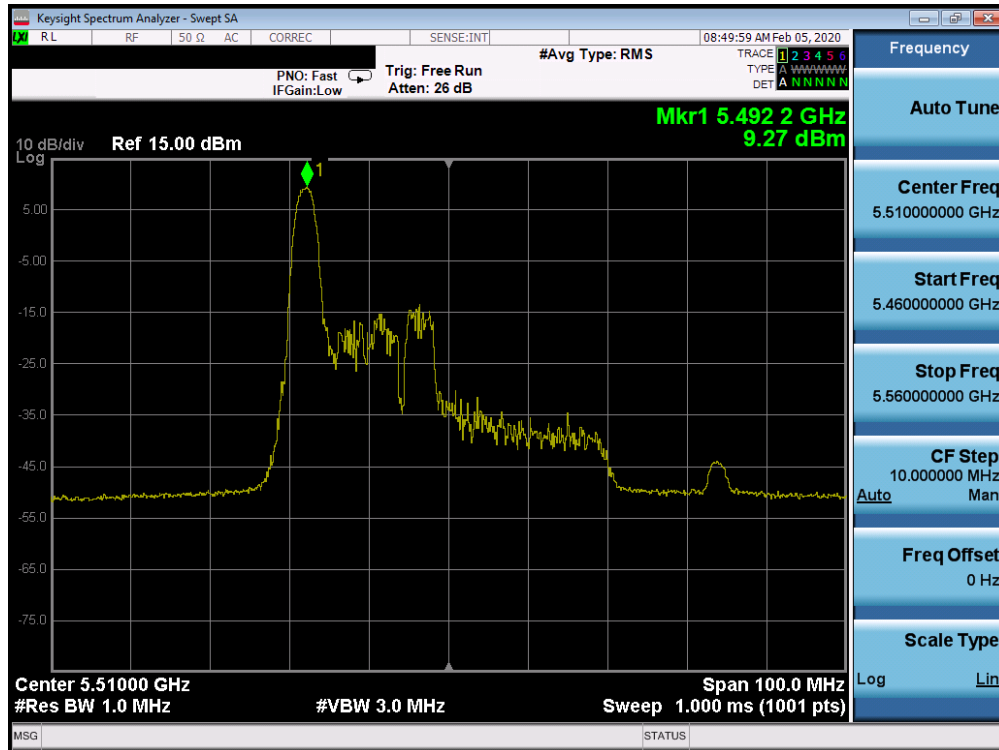


Plot 7-267. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 2C) – Ch. 116)

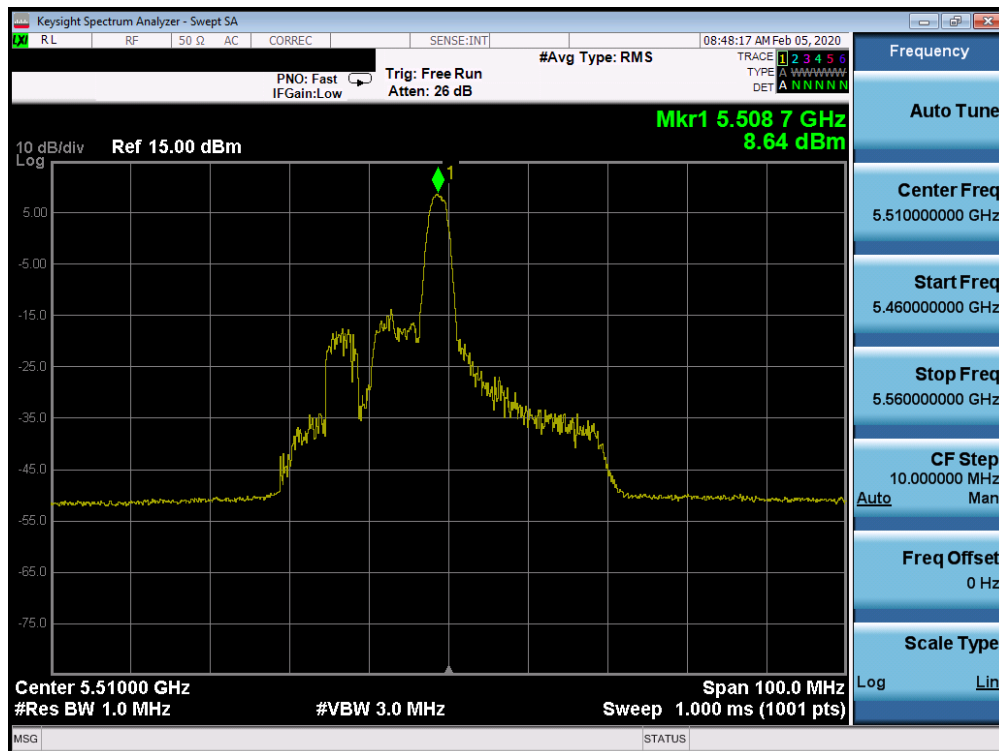


Plot 7-268. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 2C) – Ch. 144)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 179 of 541                 |

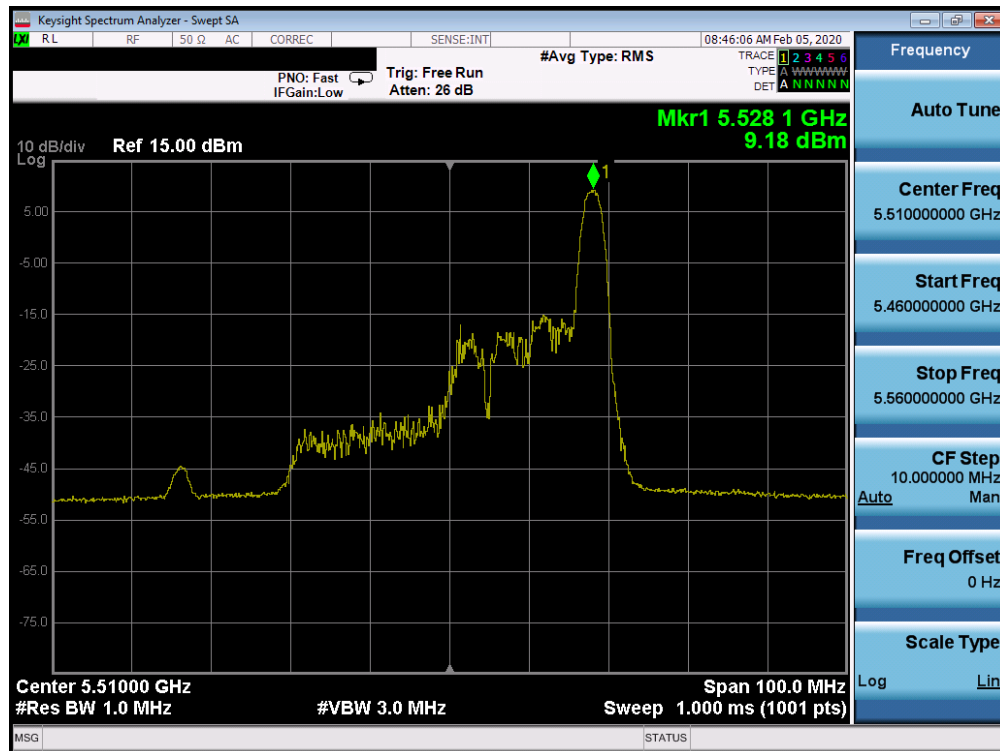


Plot 7-269. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 102)

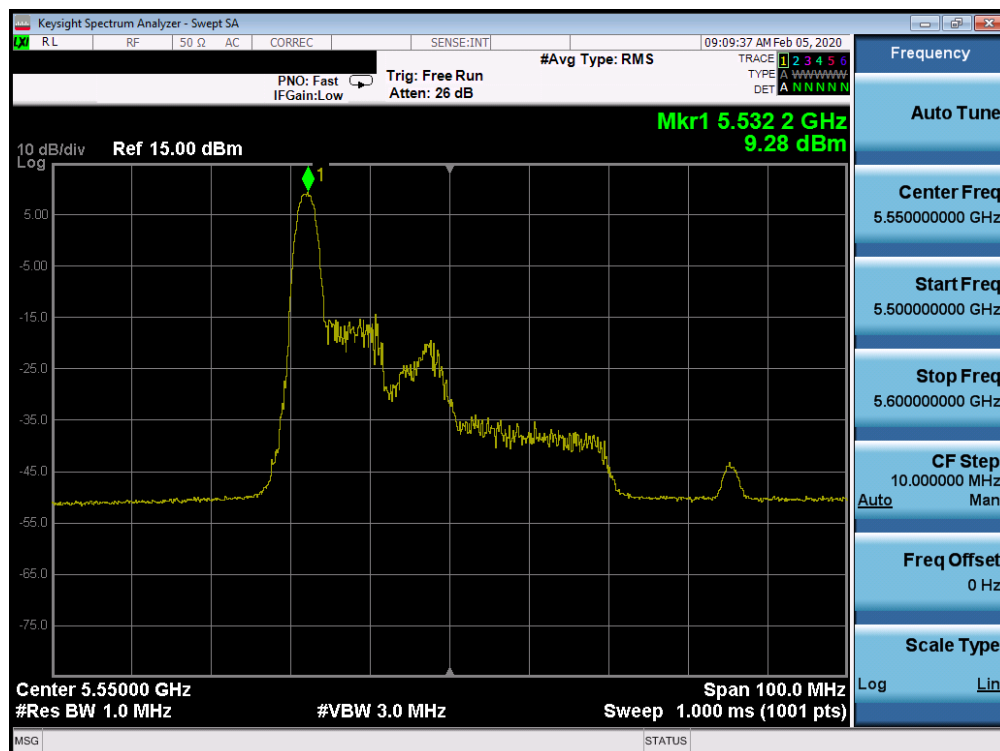


Plot 7-270. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 102)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 180 of 541                 |

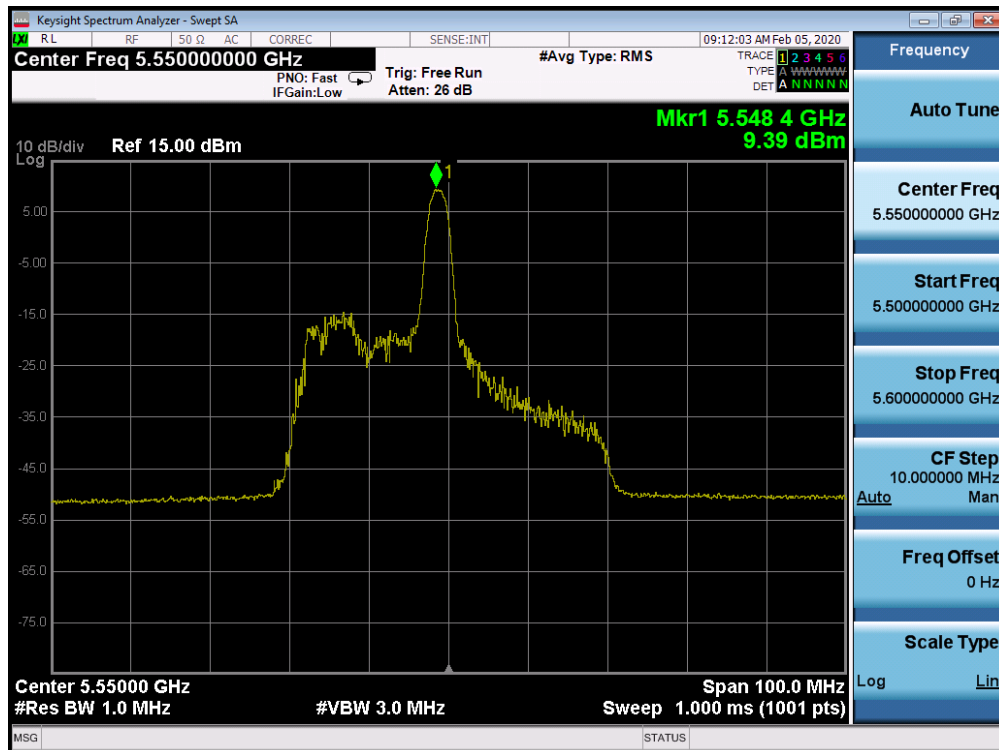


Plot 7-271. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2C) – Ch. 102)

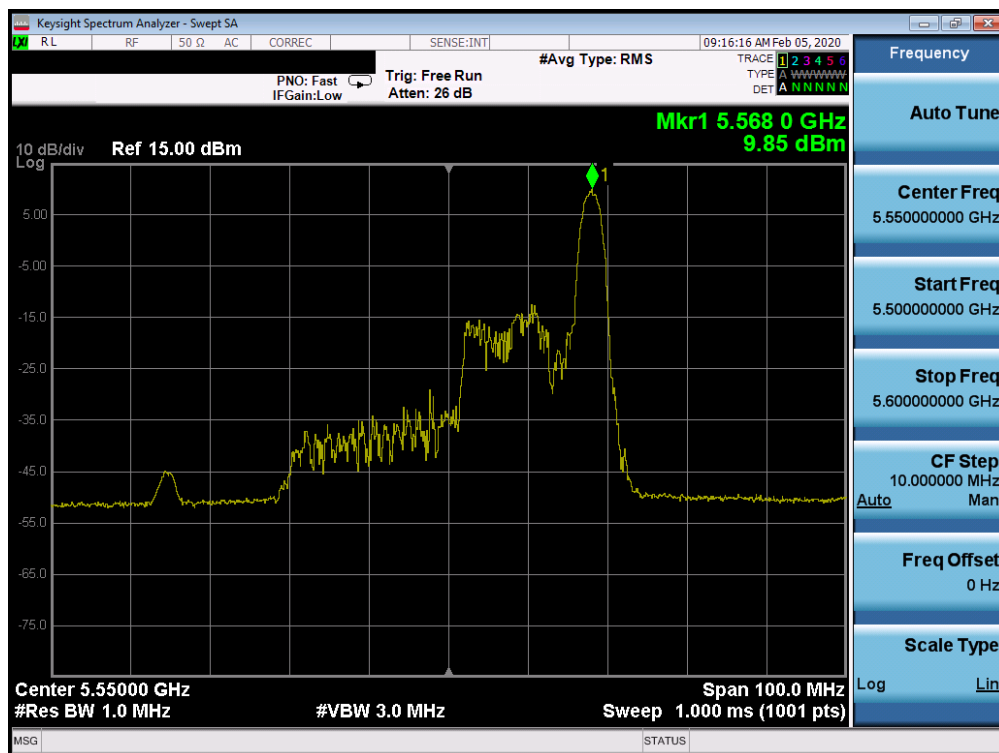


Plot 7-272. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 110)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 181 of 541                 |

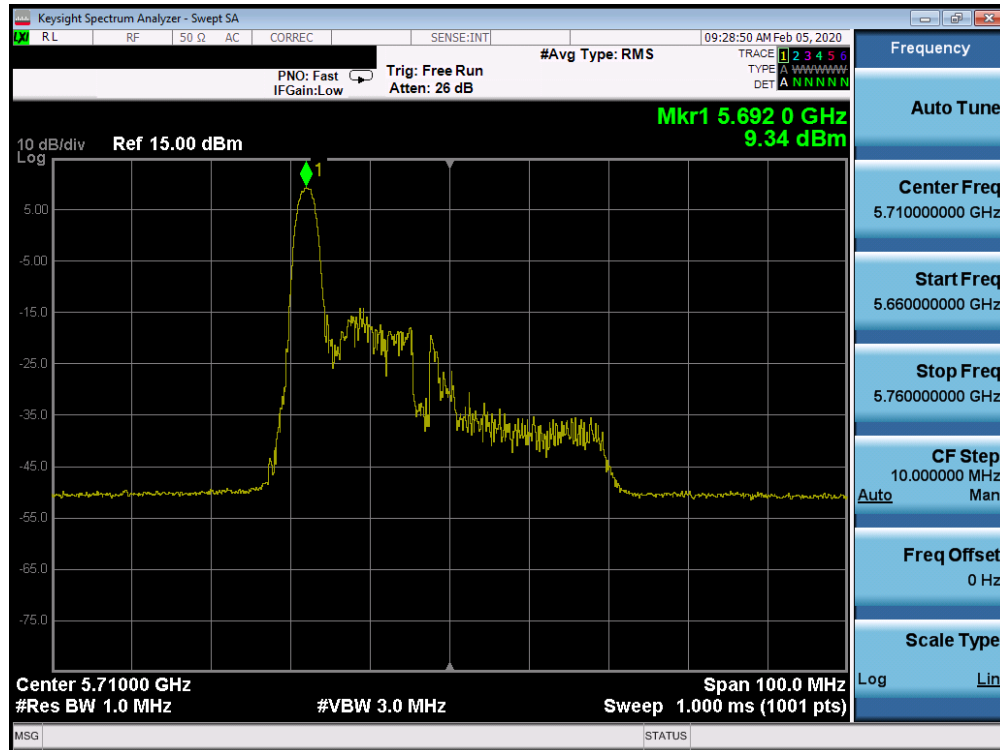


Plot 7-273. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 110)

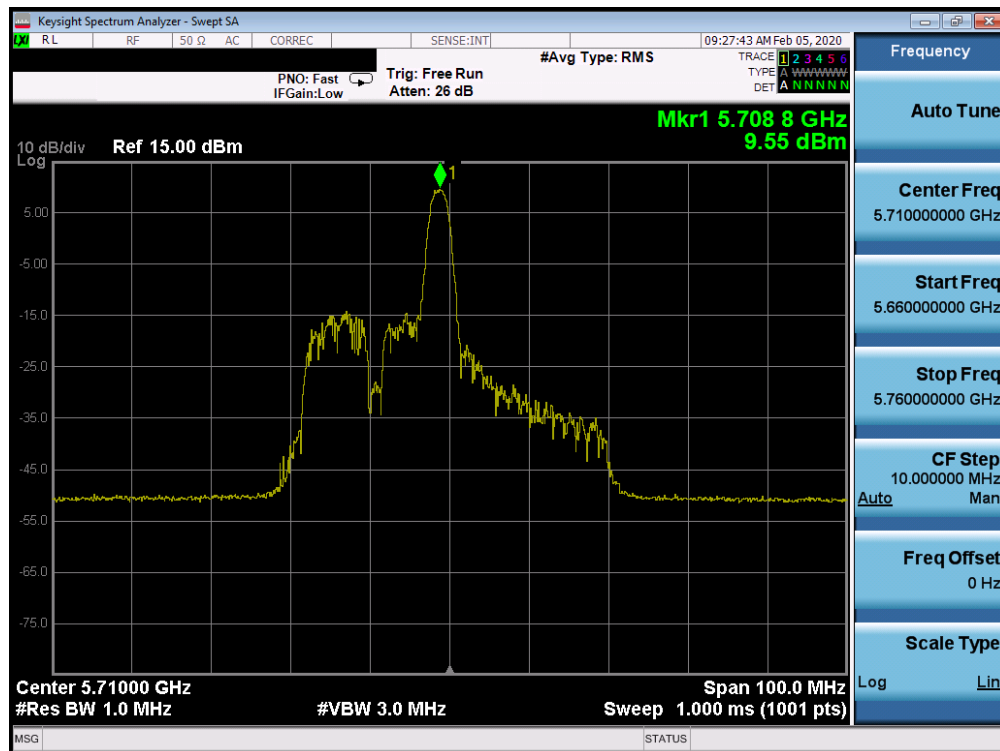


Plot 7-274. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2C) – Ch. 110)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 182 of 541                 |

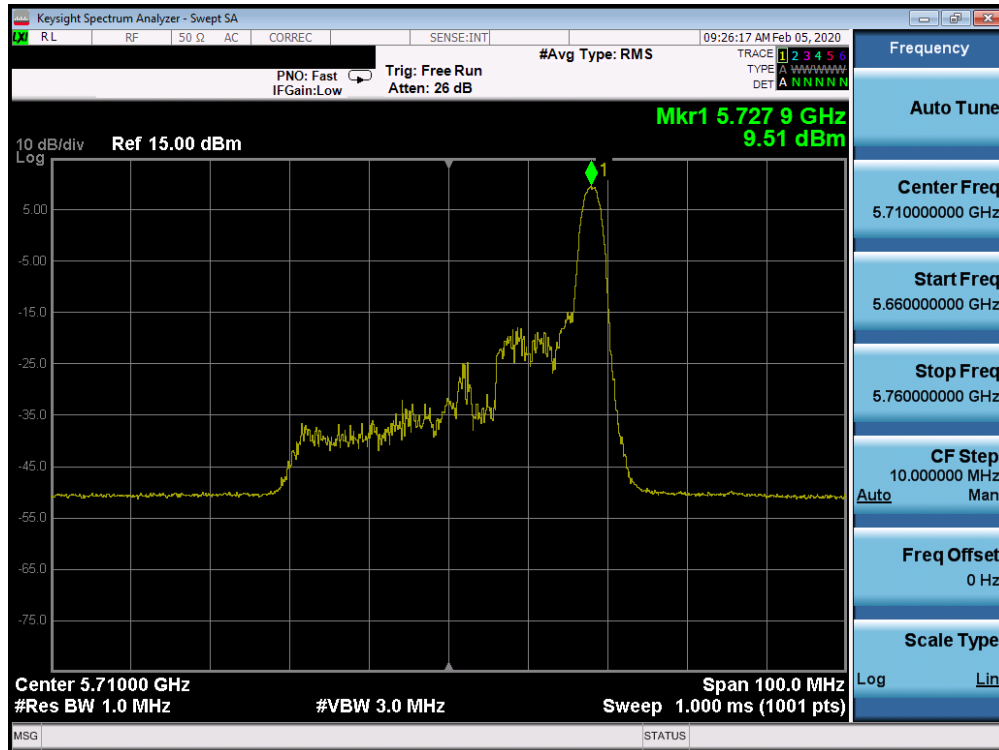


Plot 7-275. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 142)

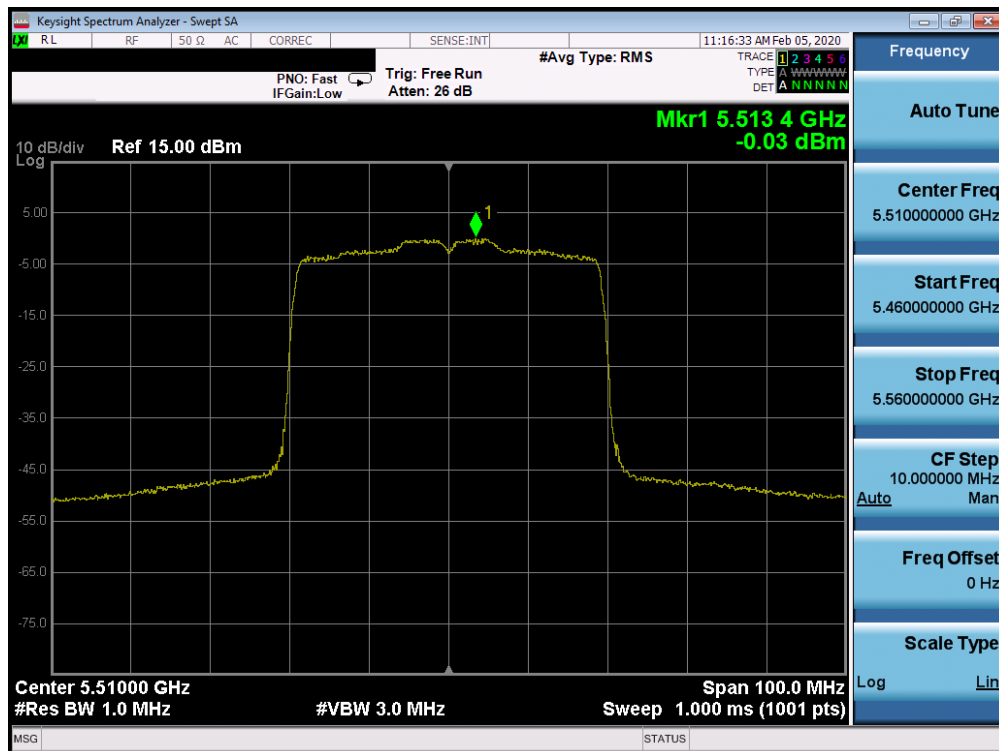


Plot 7-276. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 2C) – Ch. 142)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 183 of 541                 |

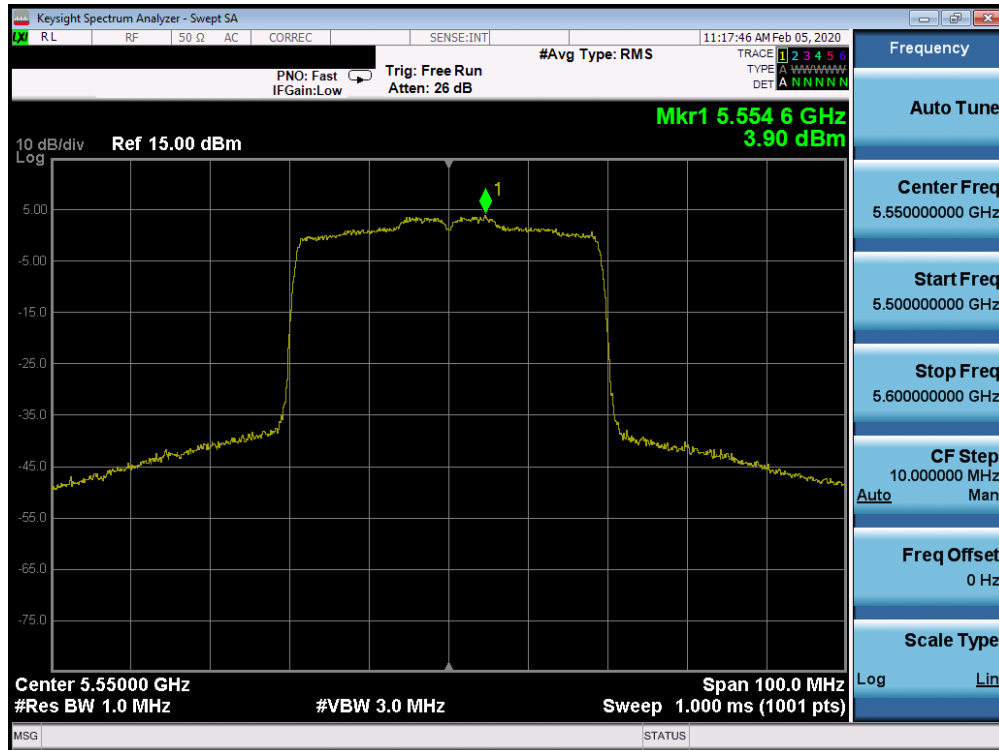


Plot 7-277. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 2C) – Ch. 142)

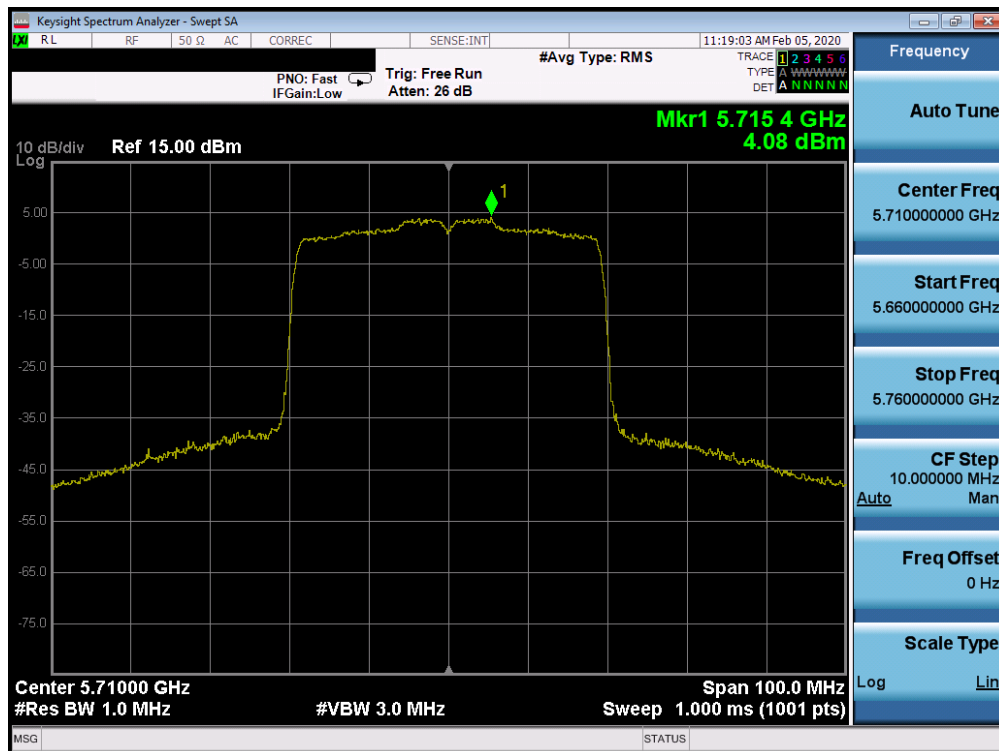


Plot 7-278. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 2C) – Ch. 102)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 184 of 541                 |

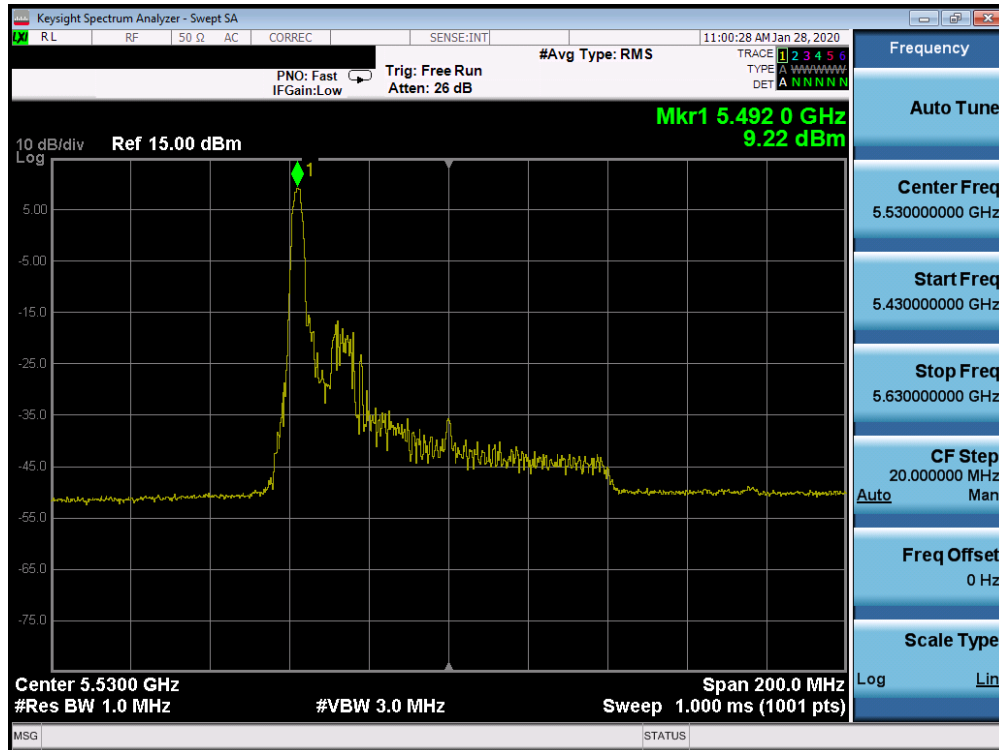


Plot 7-279. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 2C) – Ch. 110)



Plot 7-280. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 2C) – Ch. 142)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 185 of 541                 |

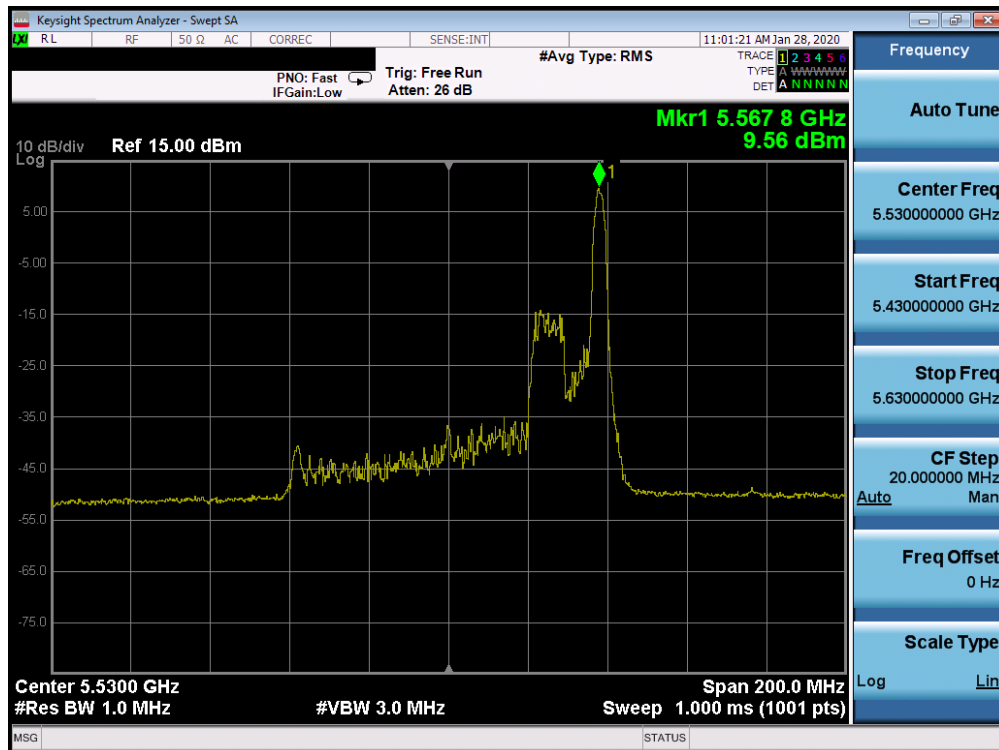


Plot 7-281. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 106)

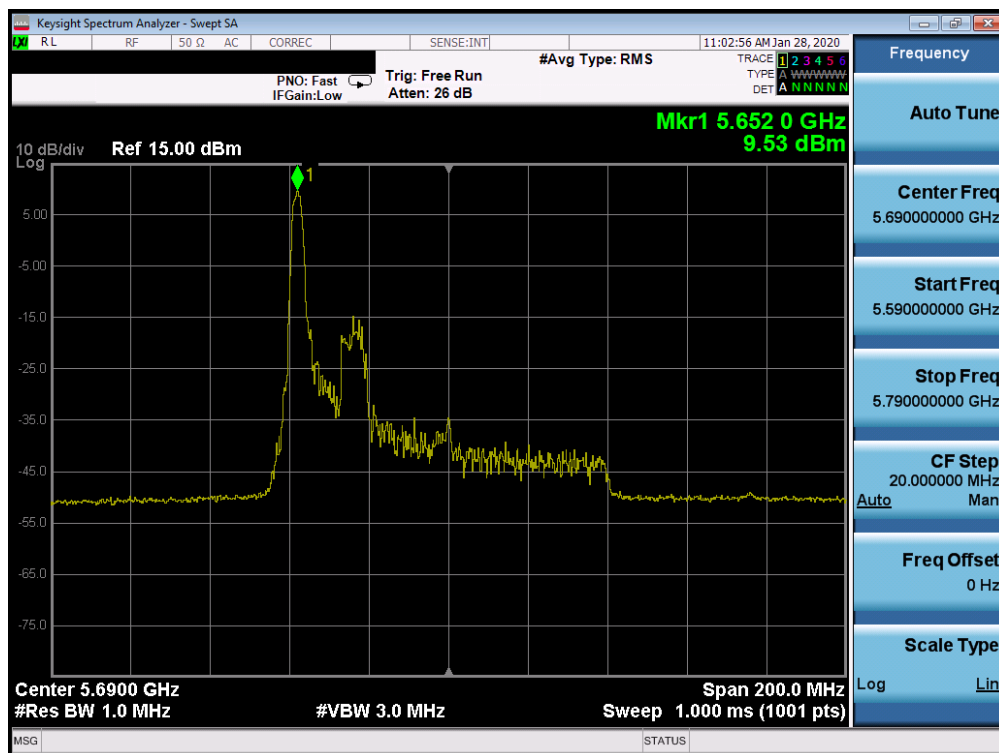


Plot 7-282. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 2C) – Ch. 106)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 186 of 541                 |



Plot 7-283. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 2C) – Ch. 106)

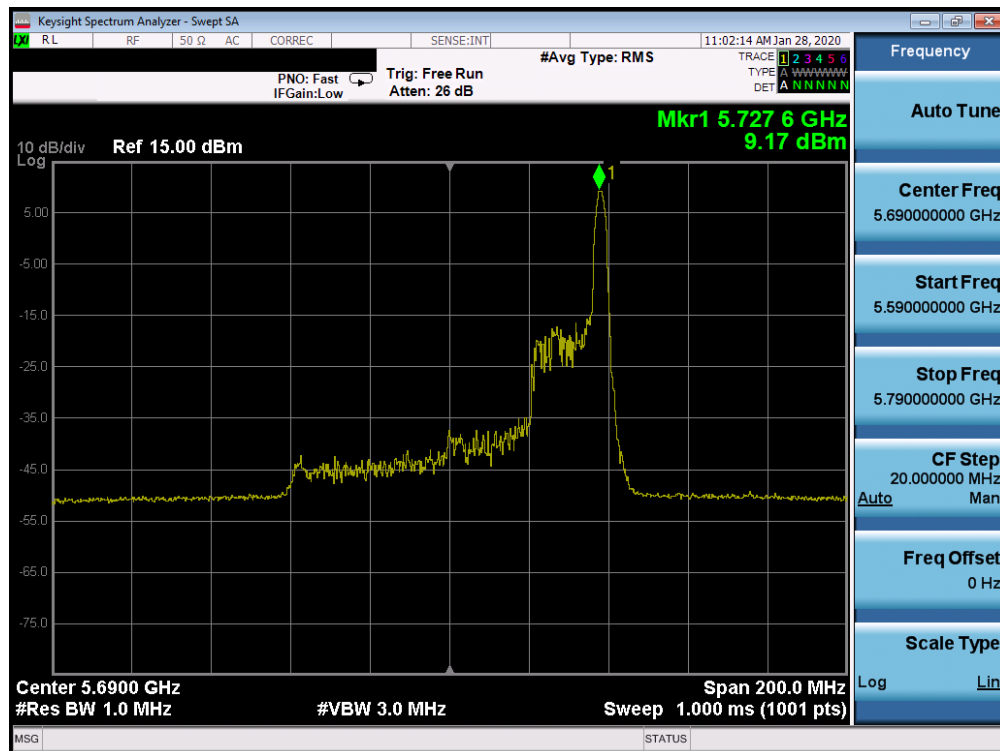


Plot 7-284. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 2C) – Ch. 138)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 187 of 541                 |

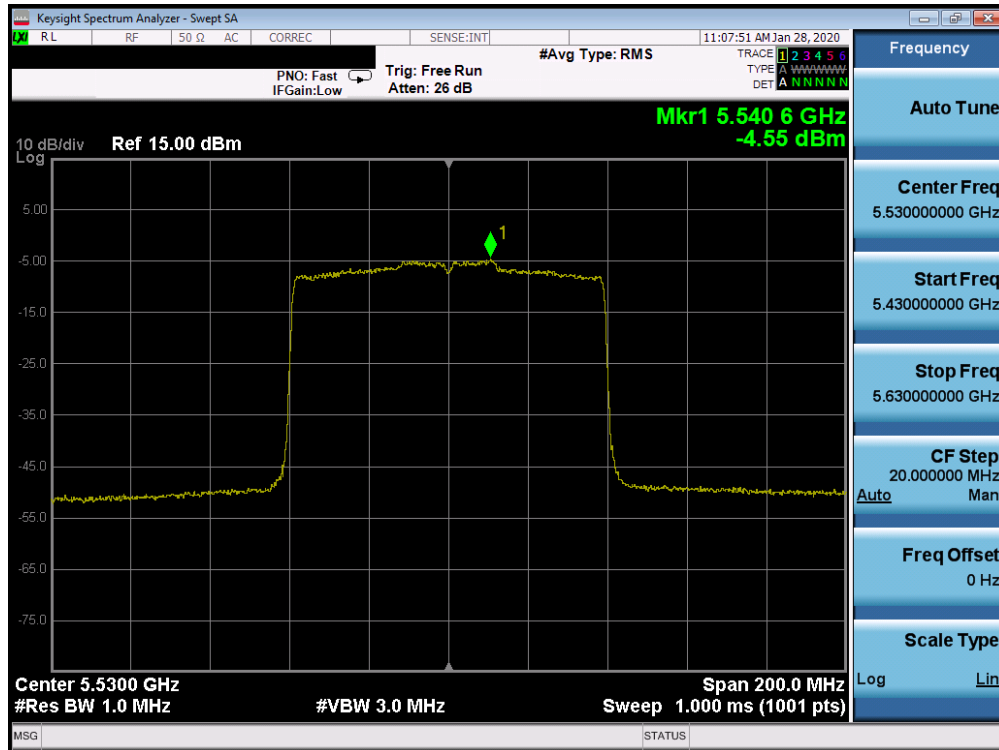


Plot 7-285. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 2C) – Ch. 138)

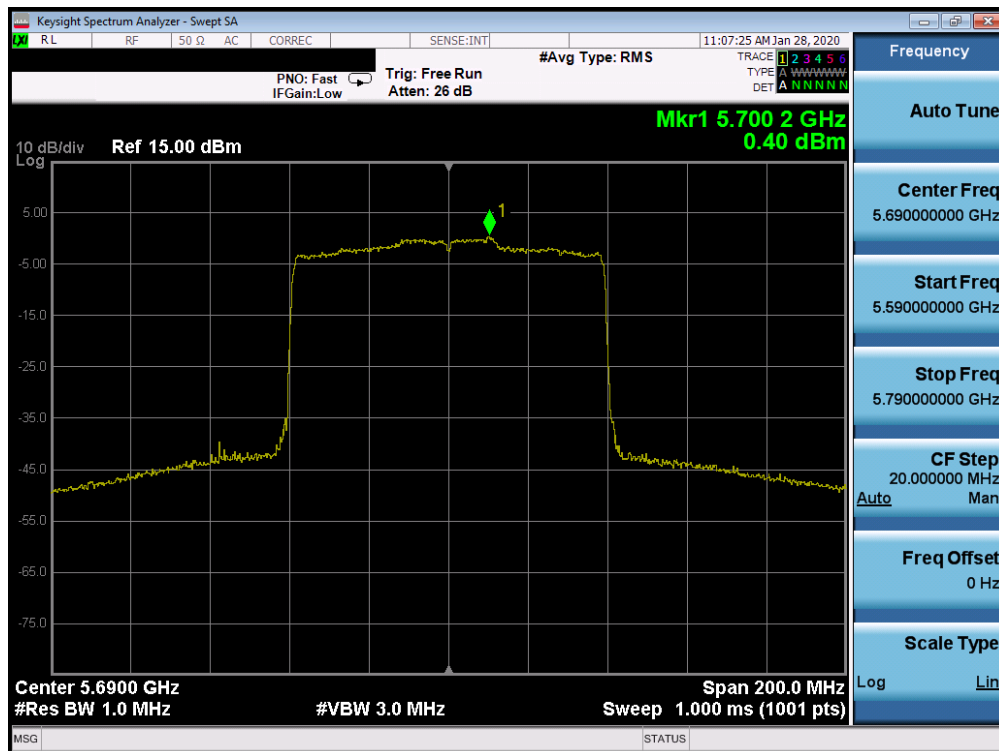


Plot 7-286. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 2C) – Ch. 138)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 188 of 541                 |



Plot 7-287. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax – RU996 (UNII Band 2C) – Ch. 106)



Plot 7-288. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax – RU996 (UNII Band 2C) – Ch. 138)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 189 of 541                 |

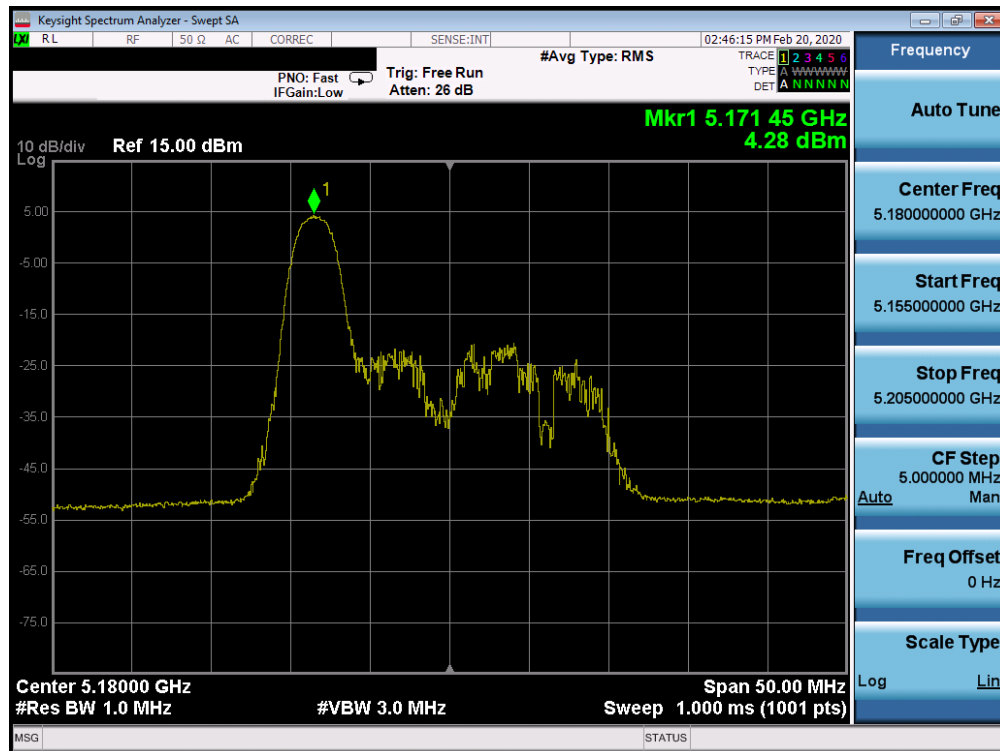
|        | Frequency [MHz] | Channel No. | 802.11 Mode | RU Size | RU Index | Data Rate [Mbps] | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p. Power Density [dBm/MHz] | ISED Max e.i.r.p. Power Density [dBm/MHz] | Margin [dB] |
|--------|-----------------|-------------|-------------|---------|----------|------------------|----------------------------------|--------------------|----------------------------------|-------------------------------------------|-------------|
| Band 1 | 5180            | 36          | ax (20MHz)  | 26      | 0        | MSC0             | 4.28                             | 2.80               | 7.08                             | 10.0                                      | -2.92       |
|        |                 |             |             | 26      | 4        | MSC0             | 4.02                             | 2.80               | 6.82                             | 10.0                                      | -3.18       |
|        |                 |             |             | 26      | 8        | MSC0             | 5.07                             | 2.80               | 7.87                             | 10.0                                      | -2.13       |
|        | 5200            | 40          | ax (20MHz)  | 26      | 0        | MSC0             | 4.48                             | 2.80               | 7.28                             | 10.0                                      | -2.72       |
|        |                 |             |             | 26      | 4        | MSC0             | 3.77                             | 2.80               | 6.57                             | 10.0                                      | -3.43       |
|        |                 |             |             | 26      | 8        | MSC0             | 5.21                             | 2.80               | 8.01                             | 10.0                                      | -1.99       |
|        | 5240            | 48          | ax (20MHz)  | 26      | 0        | MSC0             | 2.98                             | 2.80               | 5.78                             | 10.0                                      | -4.22       |
|        |                 |             |             | 26      | 4        | MSC0             | 4.04                             | 2.80               | 6.84                             | 10.0                                      | -3.16       |
|        |                 |             |             | 26      | 8        | MSC0             | 4.92                             | 2.80               | 7.72                             | 10.0                                      | -2.28       |
|        | 5190            | 38          | ax (40MHz)  | 26      | 0        | MSC0             | 4.16                             | 2.80               | 6.96                             | 10.0                                      | -3.04       |
|        |                 |             |             | 26      | 8        | MSC0             | 5.19                             | 2.80               | 7.99                             | 10.0                                      | -2.01       |
|        |                 |             |             | 26      | 17       | MSC0             | 4.91                             | 2.80               | 7.71                             | 10.0                                      | -2.29       |
|        | 5230            | 46          | ax (40MHz)  | 26      | 0        | MSC0             | 4.61                             | 2.80               | 7.41                             | 10.0                                      | -2.59       |
|        |                 |             |             | 26      | 8        | MSC0             | 4.90                             | 2.80               | 7.70                             | 10.0                                      | -2.30       |
|        |                 |             |             | 26      | 17       | MSC0             | 4.96                             | 2.80               | 7.76                             | 10.0                                      | -2.24       |
|        | 5210            | 42          | ax (80MHz)  | 26      | 0        | MSC0             | 4.54                             | 2.80               | 7.34                             | 10.0                                      | -2.66       |
|        |                 |             |             | 26      | 18       | MSC0             | 3.77                             | 2.80               | 6.57                             | 10.0                                      | -3.43       |
|        |                 |             |             | 26      | 36       | MSC0             | 4.56                             | 2.80               | 7.36                             | 10.0                                      | -2.64       |

Table 7-66. Band 1 e.i.r.p. Conducted Power Spectral Density Measurements (ISED) SISO CORE 0 (RU26)

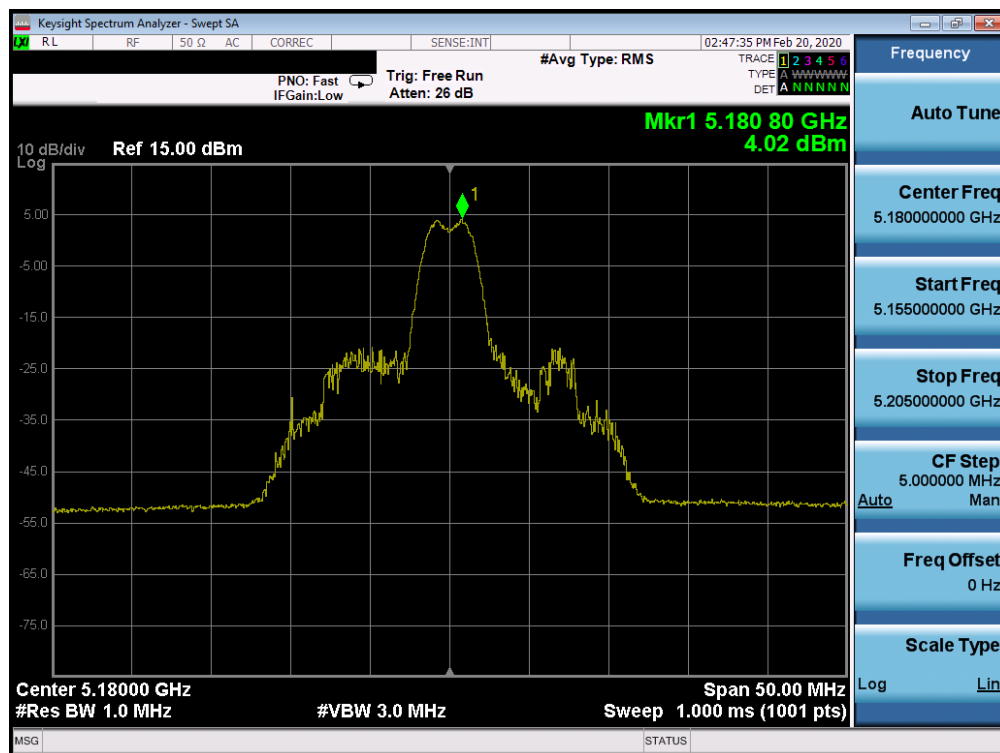
|        | Frequency [MHz] | Channel No. | 802.11 Mode | RU Size | RU Index | Data Rate [Mbps] | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p. Power Density [dBm/MHz] | ISED Max e.i.r.p. Power Density [dBm/MHz] | Margin [dB] |
|--------|-----------------|-------------|-------------|---------|----------|------------------|----------------------------------|--------------------|----------------------------------|-------------------------------------------|-------------|
| Band 1 | 5180            | 36          | ax (20MHz)  | 242     | 61       | MCS0             | 5.50                             | 2.80               | 8.30                             | 10.0                                      | -1.70       |
|        | 5200            | 40          | ax (20MHz)  | 242     | 61       | MCS0             | 5.99                             | 2.80               | 8.79                             | 10.0                                      | -1.21       |
|        | 5240            | 48          | ax (20MHz)  | 242     | 61       | MCS0             | 5.80                             | 2.80               | 8.60                             | 10.0                                      | -1.40       |
|        | 5190            | 38          | ax (40MHz)  | 484     | 65       | MCS0             | 0.81                             | 2.80               | 3.61                             | 10.0                                      | -6.39       |
|        | 5230            | 46          | ax (40MHz)  | 484     | 65       | MCS0             | 5.06                             | 2.80               | 7.86                             | 10.0                                      | -2.14       |
|        | 5210            | 42          | ax (80MHz)  | 996     | 67       | MCS0             | -3.35                            | 2.80               | -0.55                            | 10.0                                      | -10.55      |

Table 7-67. Band 1 e.i.r.p. Conducted Power Spectral Density Measurements (ISED) SISO CORE 0 (Fully-loaded RU)

|                                            |                                                                                                                               |                            |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                                                                        | EUT Type:<br>Tablet Device | Page 190 of 541                 |

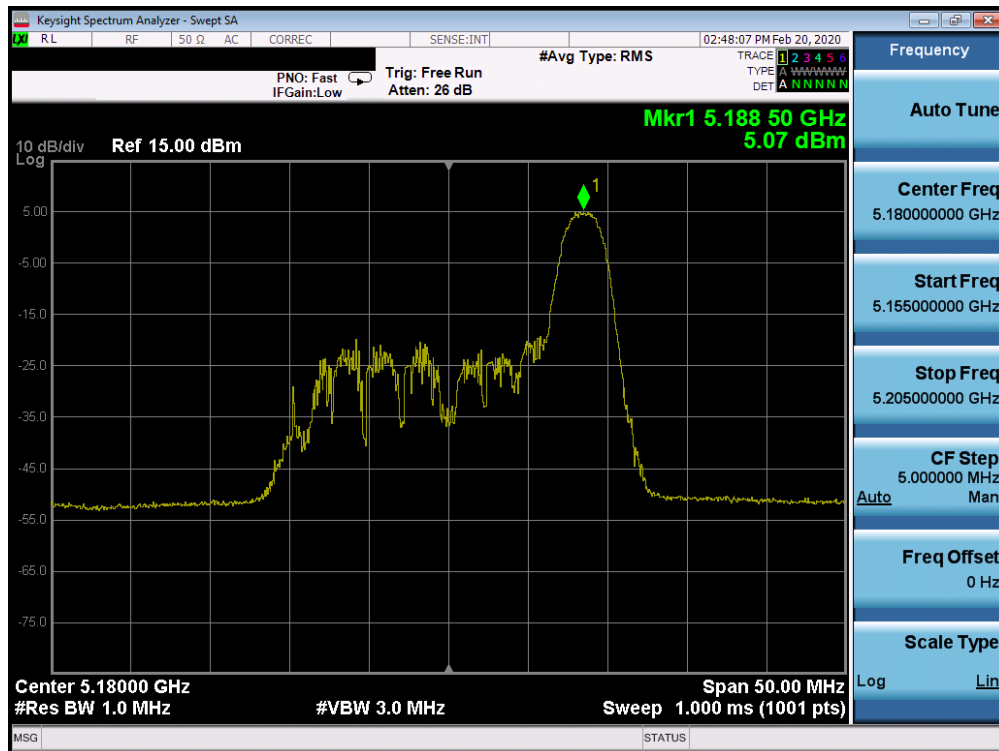


Plot 7-289. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 36)

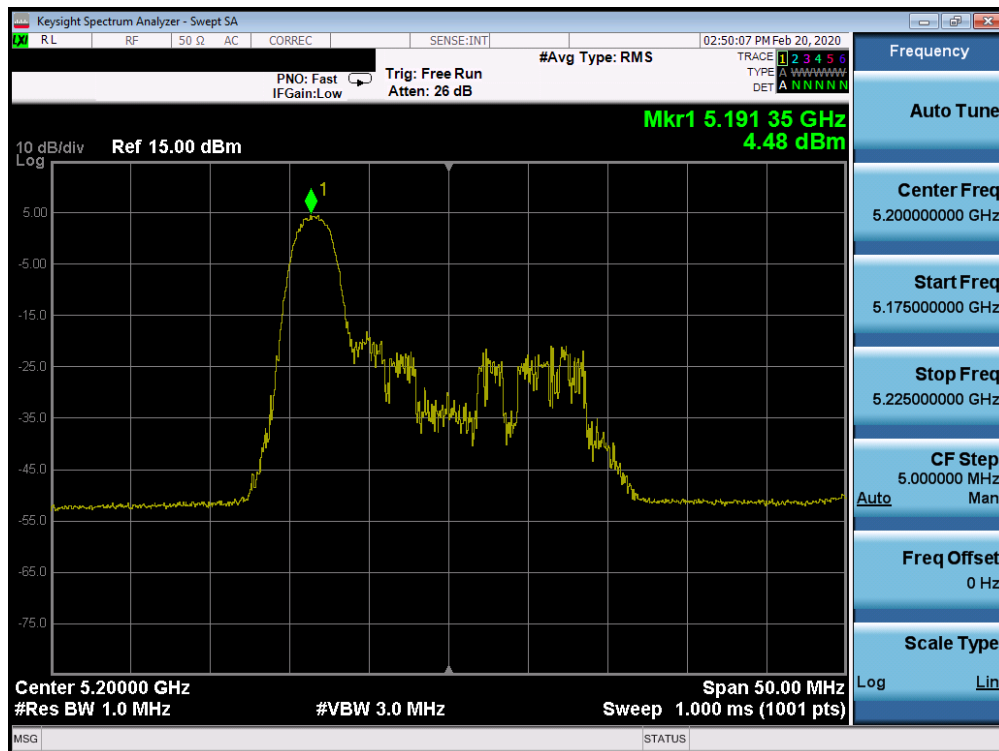


Plot 7-290. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 36)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 191 of 541                 |

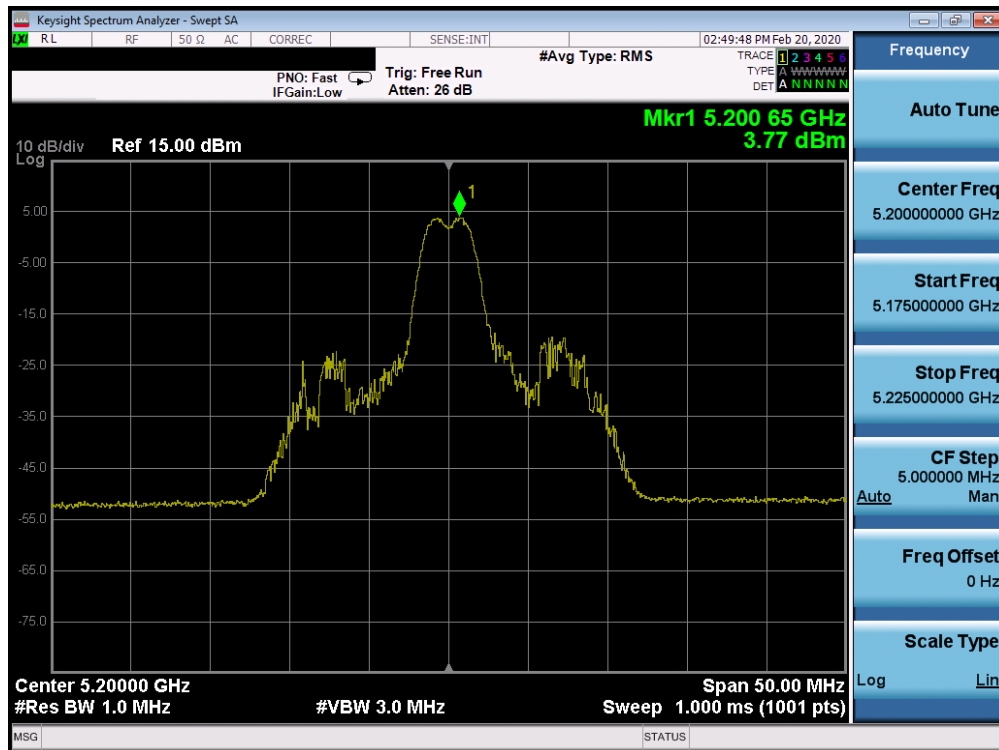


Plot 7-291. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 36)

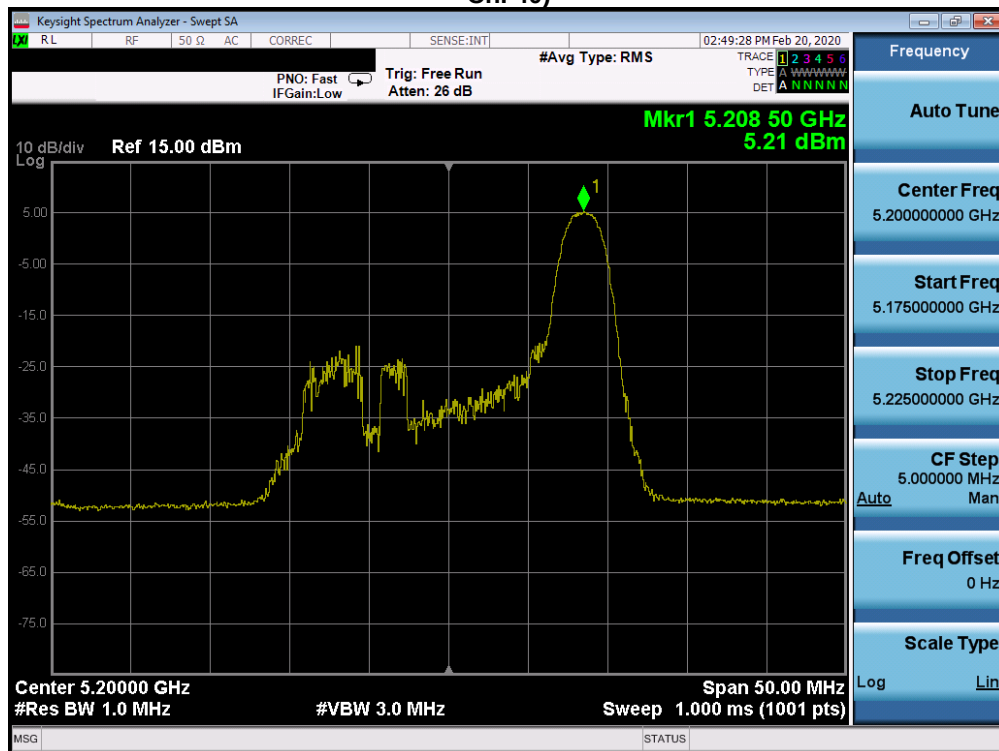


Plot 7-292. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 40)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 192 of 541                 |

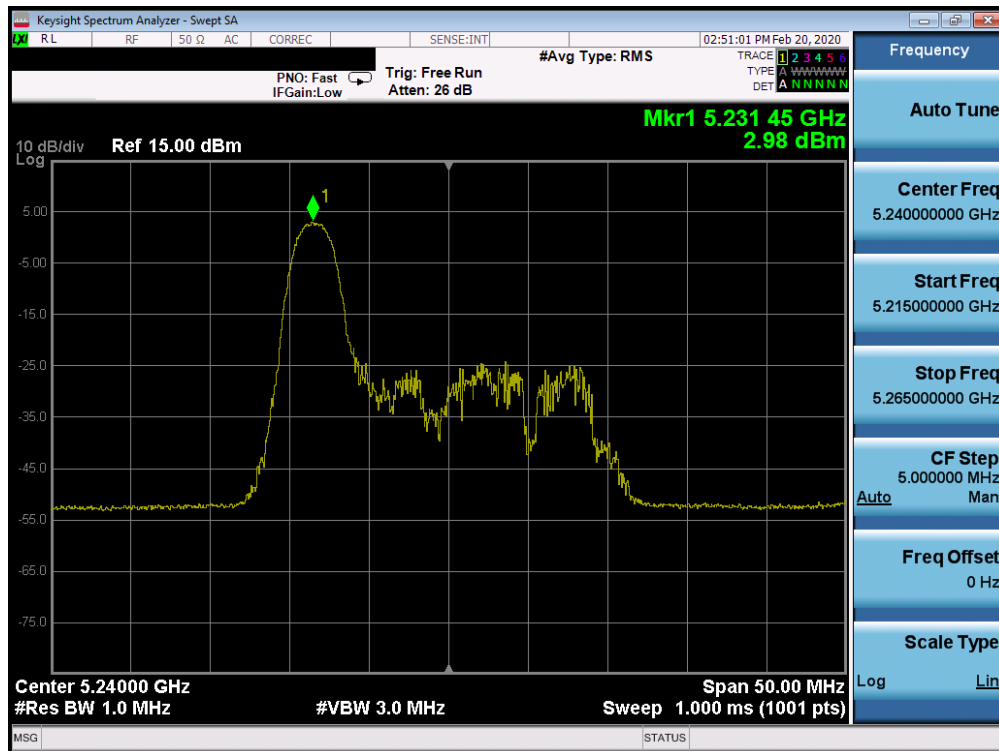


Plot 7-293. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 40)

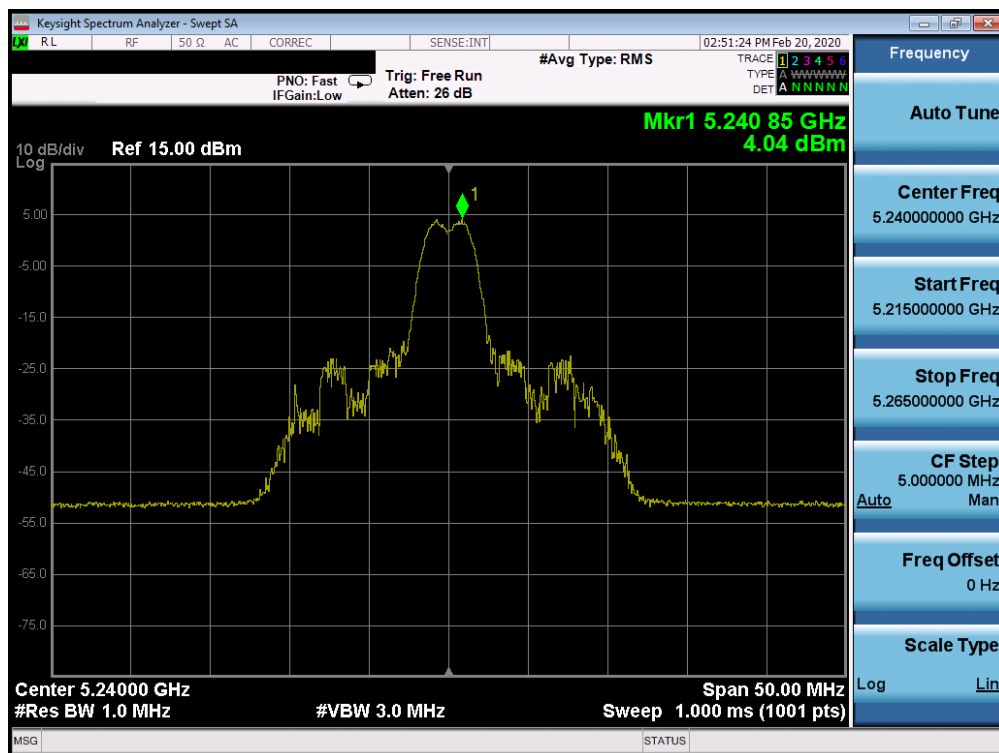


Plot 7-294. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 1) – Ch. 40)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 193 of 541                 |

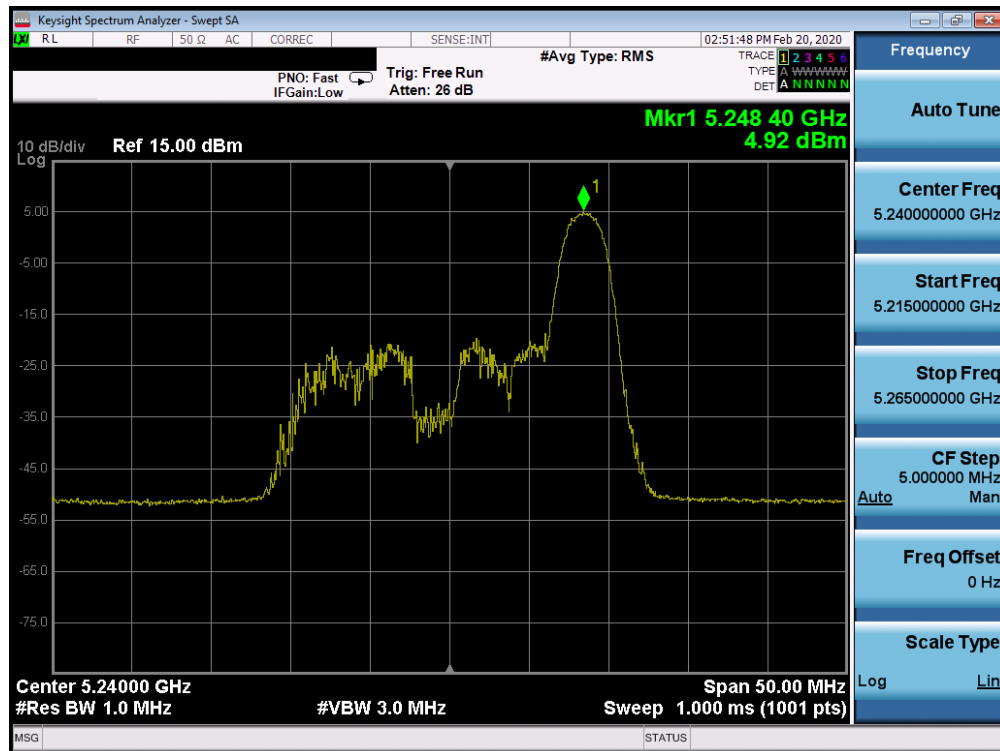


Plot 7-295. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 48)

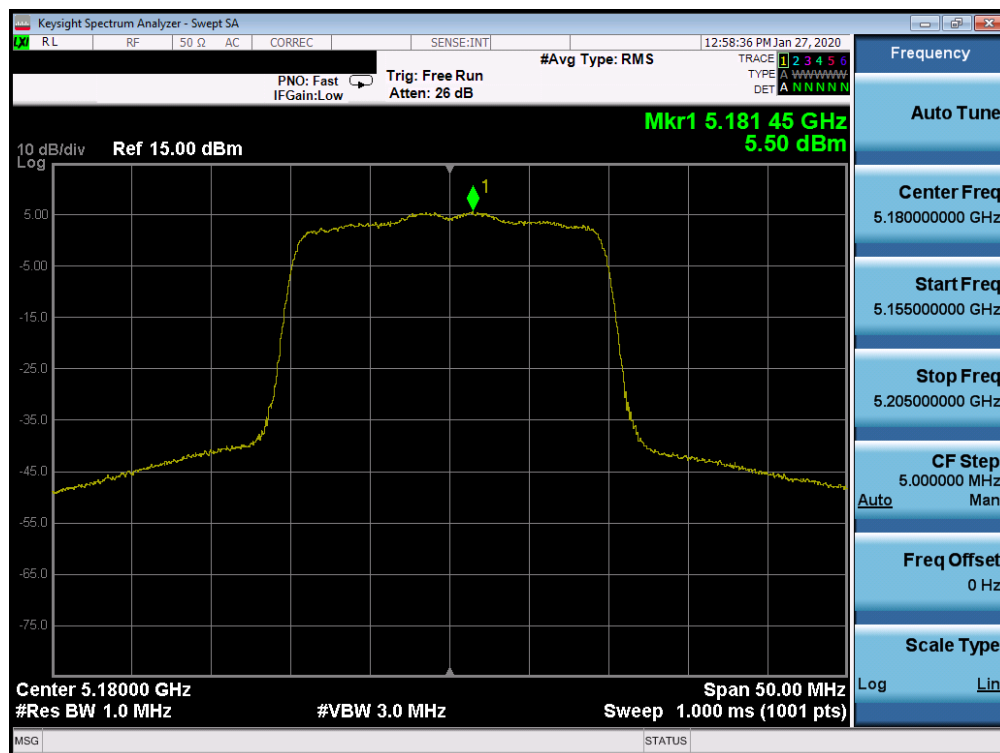


Plot 7-296. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 48)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 194 of 541                 |

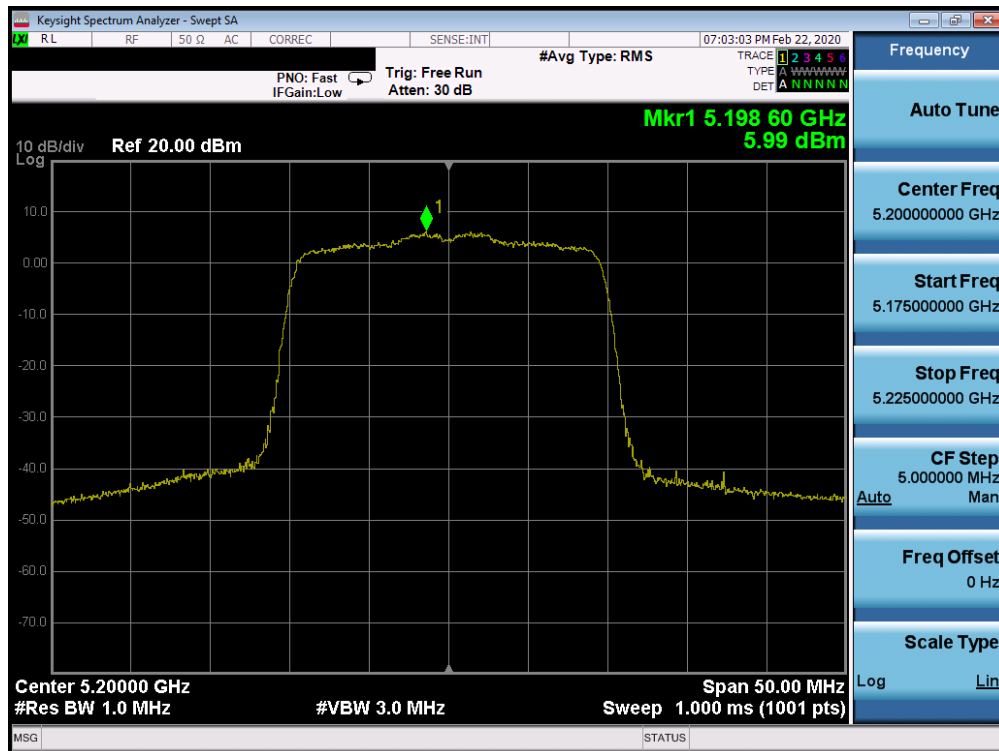


Plot 7-297. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 48)

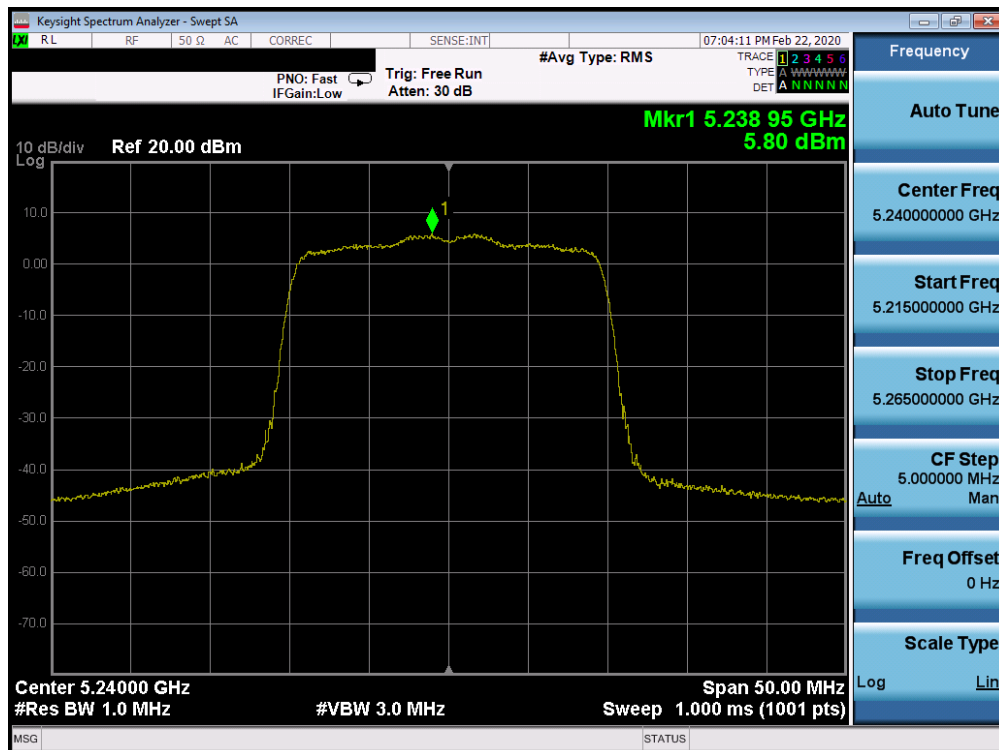


Plot 7-298. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 36)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 195 of 541                 |

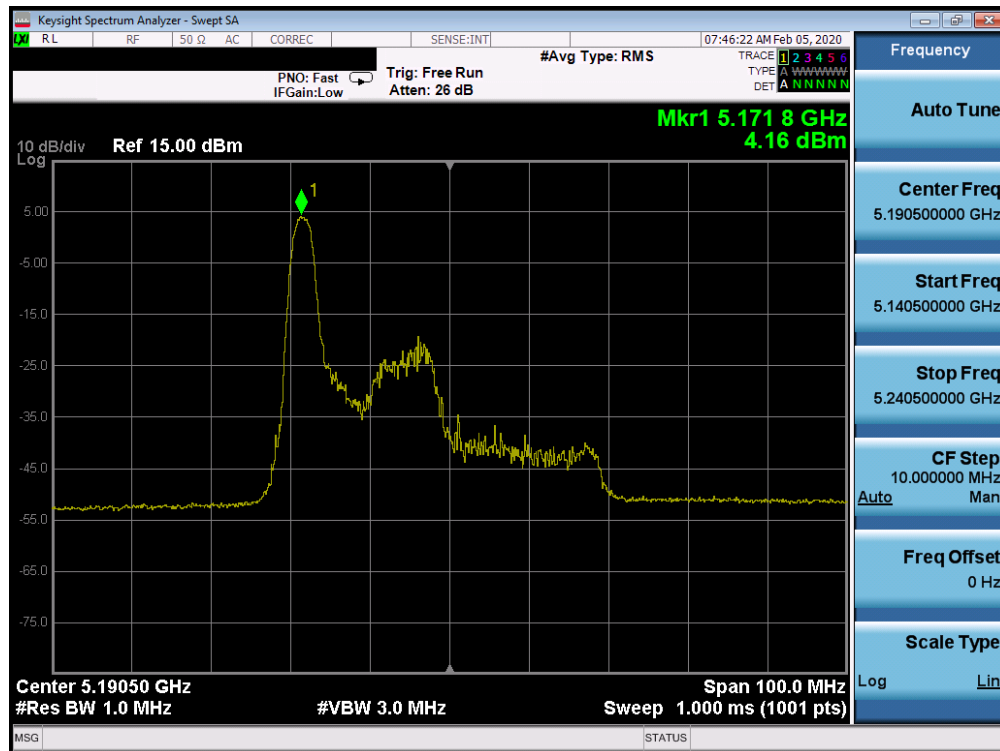


Plot 7-299. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 40)

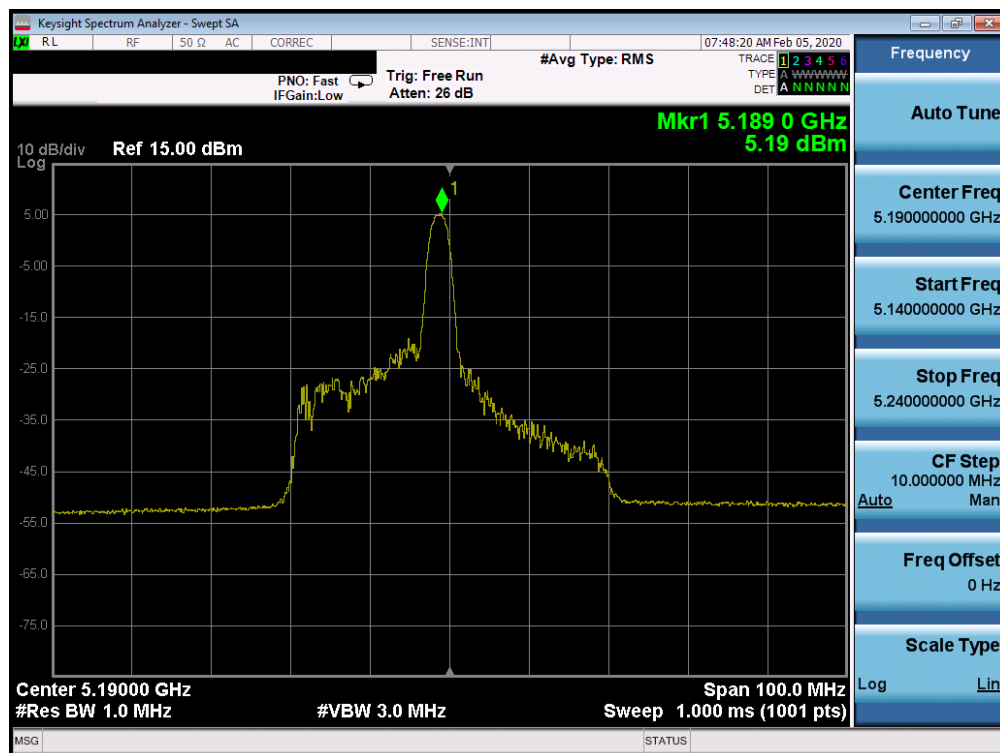


Plot 7-300. Power Spectral Density Plot ISED SISO CORE 0 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 48)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 196 of 541                 |

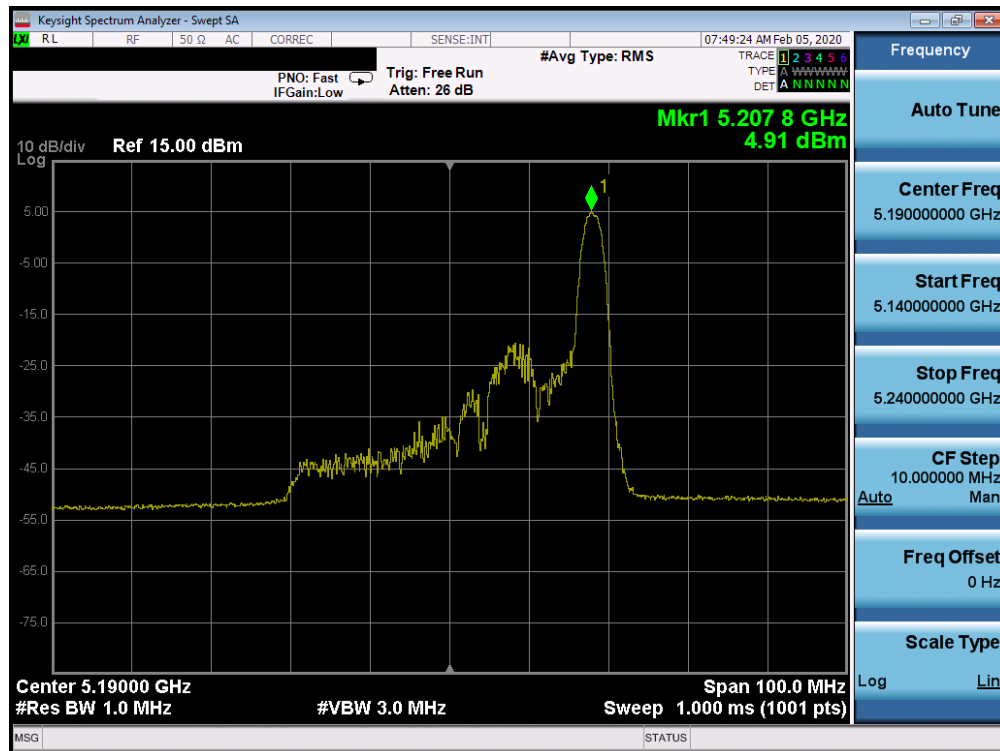


Plot 7-301. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 38)

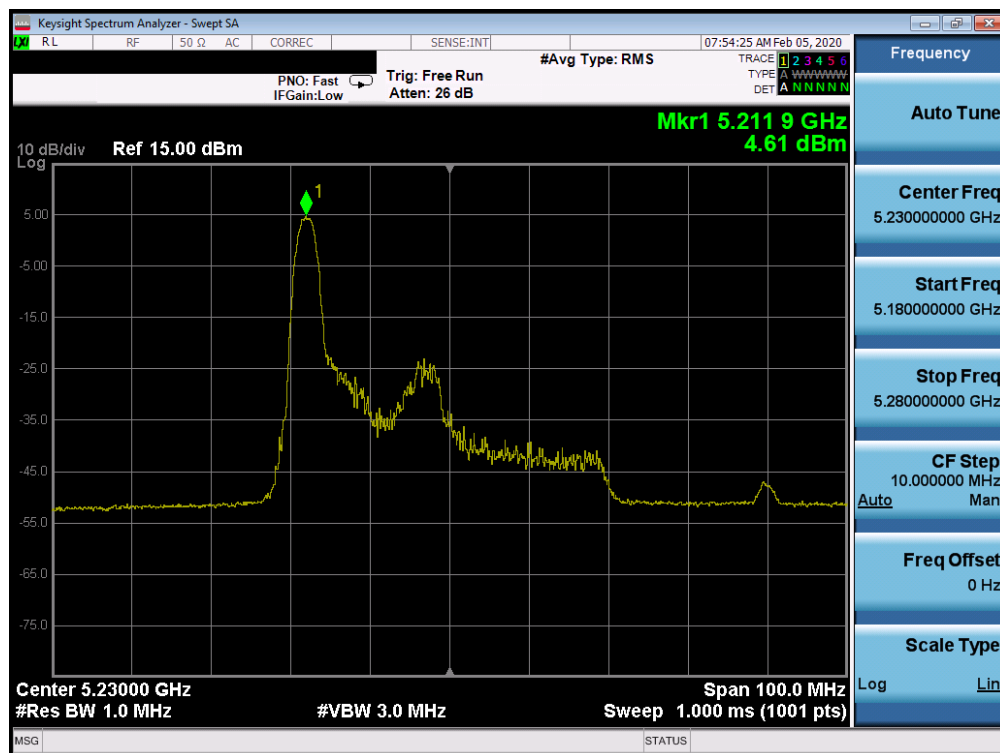


Plot 7-302. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 38)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 197 of 541                 |

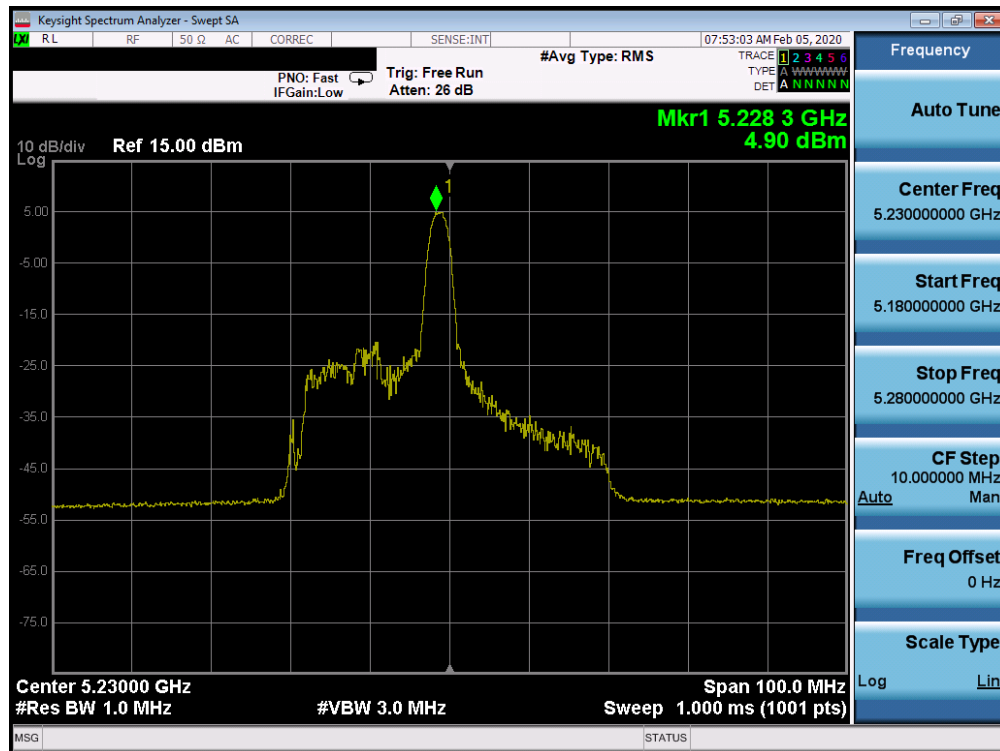


Plot 7-303. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 38)

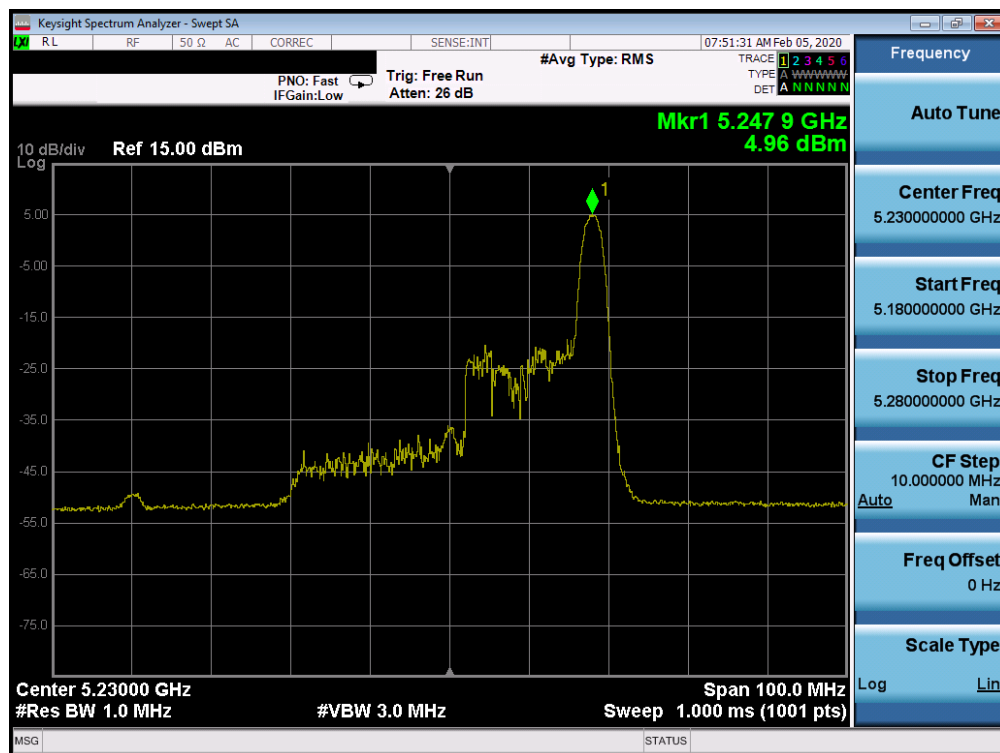


Plot 7-304. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 46)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 198 of 541                 |

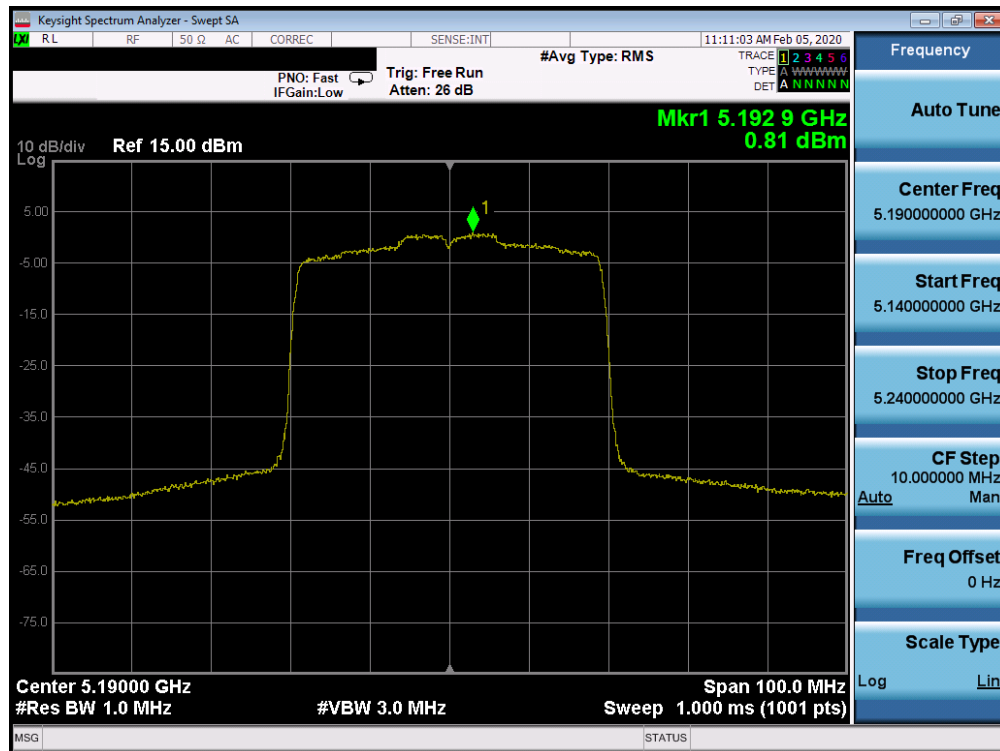


Plot 7-305. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 46)

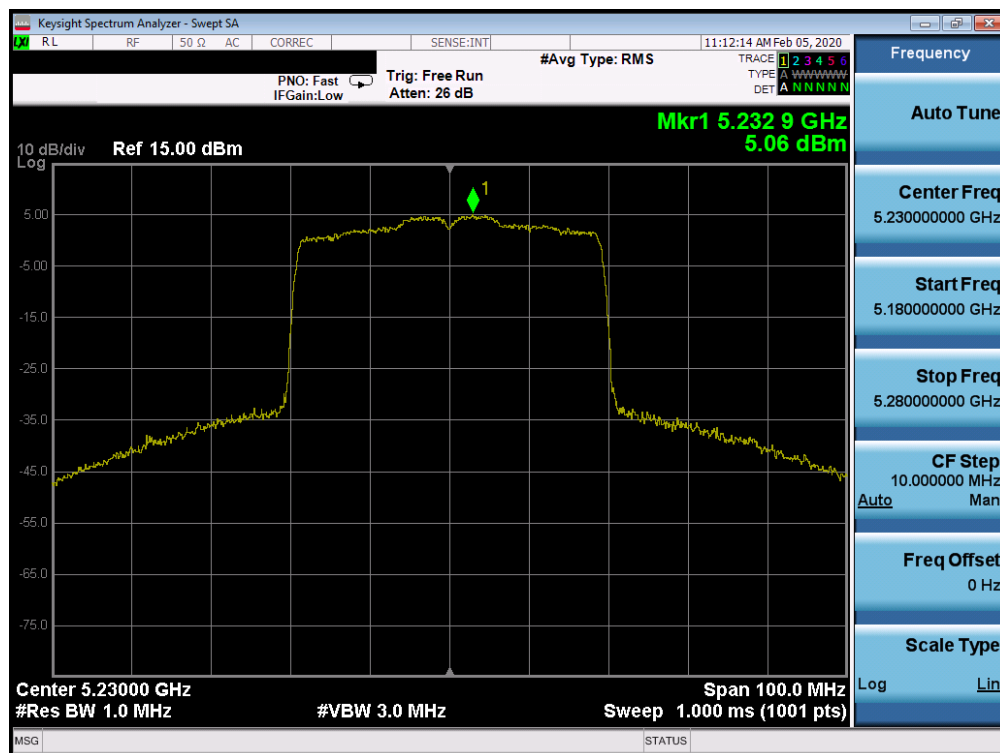


Plot 7-306. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 1) – Ch. 46)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 199 of 541                 |

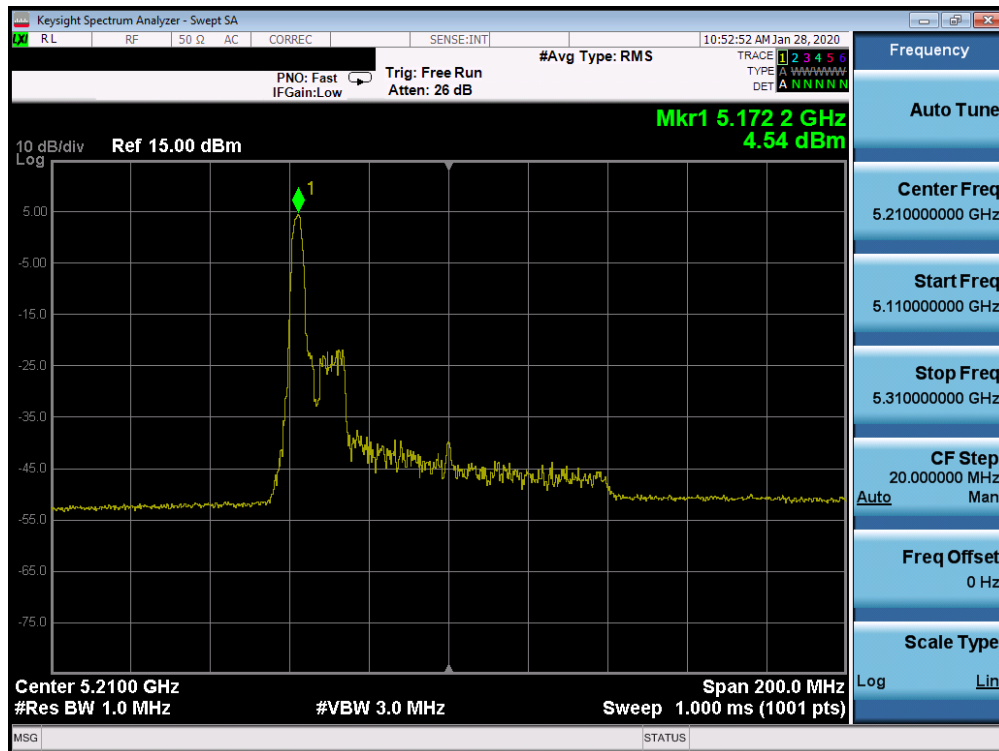


Plot 7-307. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 38)



Plot 7-308. Power Spectral Density Plot ISED SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 1) – Ch. 46)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 200 of 541                 |

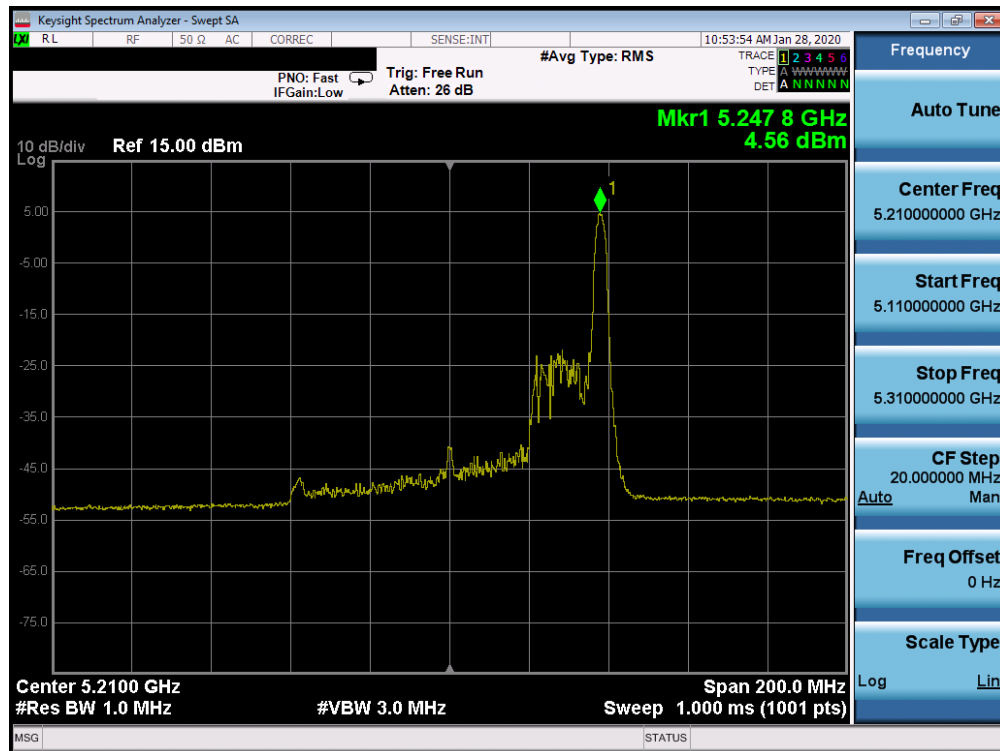


Plot 7-309. Power Spectral Density Plot ISED SISO CORE 0 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 42)

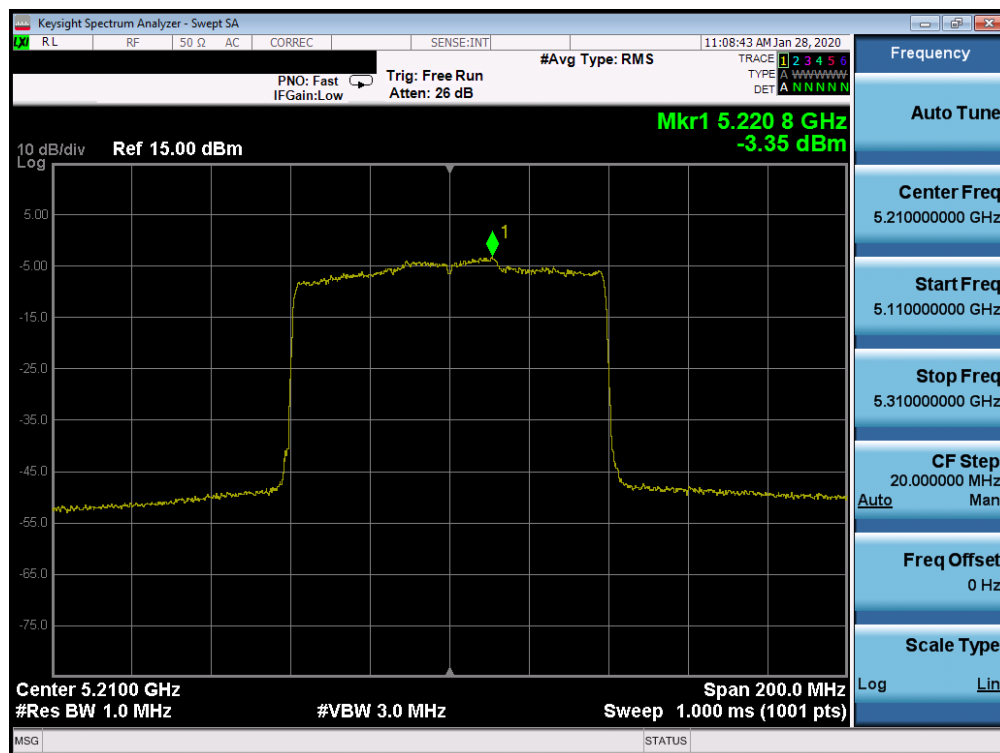


Plot 7-310. Power Spectral Density Plot ISED SISO CORE 0 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 1) – Ch. 42)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 201 of 541                 |



Plot 7-311. Power Spectral Density Plot ISED SISO CORE 0 (80MHz BW 802.11ax Index 36 – RU26 (UNII Band 1) – Ch. 42)



Plot 7-312. Power Spectral Density Plot ISED SISO CORE 0 (80MHz BW 802.11ax – RU96 (UNII Band 1) – Ch. 42

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 202 of 541                 |

|        | Frequency [MHz] | Channel No. | 802.11 Mode | RU Size | RU Index | Data Rate [Mbps] | Measured Power Density [dBm/500kHz] | Max Power Density [dBm/500kHz] | Margin [dB] |
|--------|-----------------|-------------|-------------|---------|----------|------------------|-------------------------------------|--------------------------------|-------------|
| Band 3 | 5745            | 149         | ax (20MHz)  | 26      | 0        | MCS0             | 11.37                               | 30.00                          | -18.63      |
|        |                 |             |             | 26      | 4        | MCS0             | 11.60                               | 30.00                          | -18.40      |
|        |                 |             |             | 26      | 8        | MCS0             | 11.80                               | 30.00                          | -18.20      |
|        | 5785            | 157         | ax (20MHz)  | 26      | 0        | MCS0             | 11.82                               | 30.00                          | -18.18      |
|        |                 |             |             | 26      | 4        | MCS0             | 12.35                               | 30.00                          | -17.65      |
|        |                 |             |             | 26      | 8        | MCS0             | 11.71                               | 30.00                          | -18.29      |
|        | 5825            | 165         | ax (20MHz)  | 26      | 0        | MCS0             | 11.12                               | 30.00                          | -18.88      |
|        |                 |             |             | 26      | 4        | MCS0             | 11.32                               | 30.00                          | -18.68      |
|        |                 |             |             | 26      | 8        | MCS0             | 11.43                               | 30.00                          | -18.57      |
|        | 5755            | 151         | ax (40MHz)  | 26      | 0        | MCS0             | 11.83                               | 30.00                          | -18.17      |
|        |                 |             |             | 26      | 8        | MCS0             | 11.79                               | 30.00                          | -18.21      |
|        |                 |             |             | 26      | 17       | MCS0             | 11.97                               | 30.00                          | -18.03      |
|        | 5795            | 159         | ax (40MHz)  | 26      | 0        | MCS0             | 11.72                               | 30.00                          | -18.28      |
|        |                 |             |             | 26      | 8        | MCS0             | 11.61                               | 30.00                          | -18.39      |
|        |                 |             |             | 26      | 17       | MCS0             | 11.75                               | 30.00                          | -18.25      |
|        | 5775            | 155         | ax (80MHz)  | 26      | 0        | MCS0             | 11.67                               | 30.00                          | -18.33      |
|        |                 |             |             | 26      | 18       | MCS0             | 11.15                               | 30.00                          | -18.85      |
|        |                 |             |             | 26      | 36       | MCS0             | 11.25                               | 30.00                          | -18.75      |

**Table 7-68. Band 3 Conducted Power Spectral Density Measurements SISO CORE 0 (RU26)**

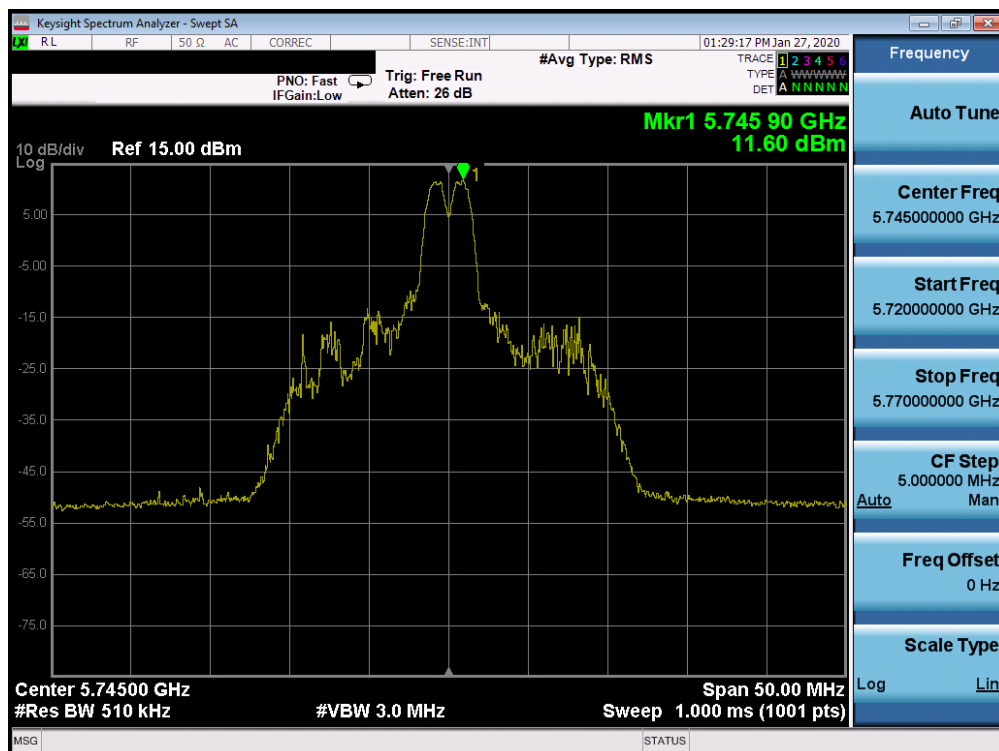
|        | Frequency [MHz] | Channel No. | 802.11 Mode | RU Size | RU Size | Data Rate [Mbps] | Measured Power Density [dBm/500kHz] | Max Permissible Power Density [dBm/500kHz] | Margin [dB] |
|--------|-----------------|-------------|-------------|---------|---------|------------------|-------------------------------------|--------------------------------------------|-------------|
| Band 3 | 5745            | 149         | ax (20MHz)  | 242     | 61      | MCS0             | 3.94                                | 30.00                                      | -26.06      |
|        | 5785            | 157         | ax (20MHz)  | 242     | 61      | MCS0             | 3.76                                | 30.00                                      | -26.24      |
|        | 5825            | 165         | ax (20MHz)  | 242     | 61      | MCS0             | 3.34                                | 30.00                                      | -26.66      |
|        | 5755            | 151         | ax (40MHz)  | 484     | 65      | MCS0             | 1.21                                | 30.00                                      | -28.79      |
|        | 5795            | 159         | ax (40MHz)  | 484     | 65      | MCS0             | 1.41                                | 30.00                                      | -28.59      |
|        | 5775            | 155         | ax (80MHz)  | 996     | 67      | MCS0             | -2.56                               | 30.00                                      | -32.56      |

**Table 7-69. Band 3 Conducted Power Spectral Density Measurements SISO CORE 0 (Fully-loaded RU)**

|                                            |                                                                                                                               |                            |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                                                                        | EUT Type:<br>Tablet Device | Page 203 of 541                 |



Plot 7-313. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 149)

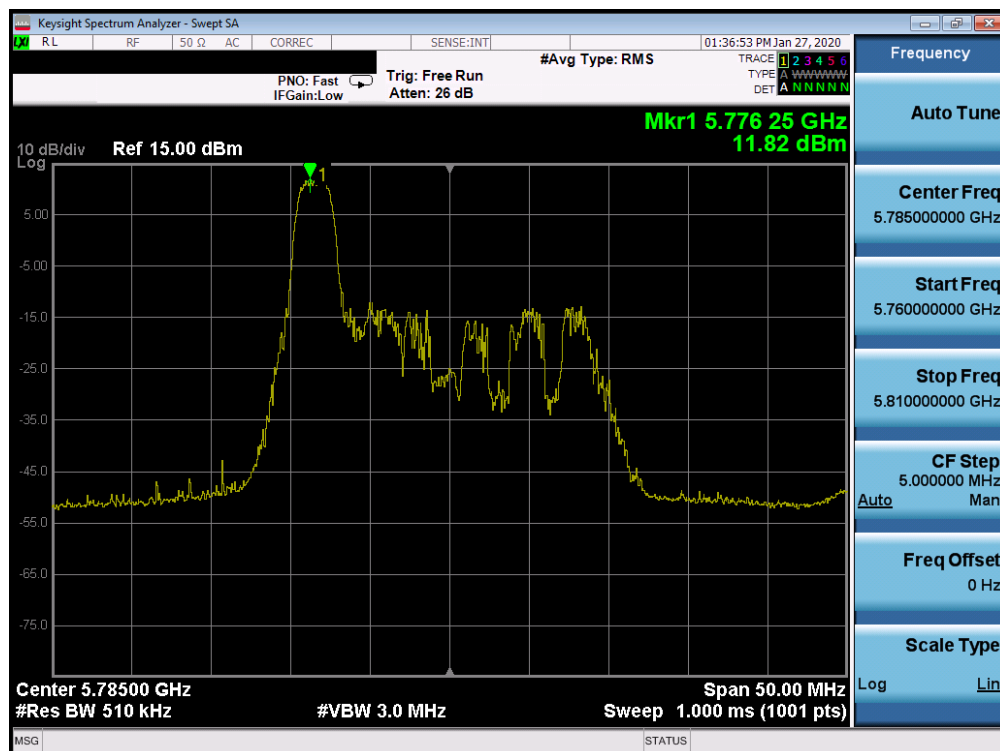


Plot 7-314. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 149)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 204 of 541                 |

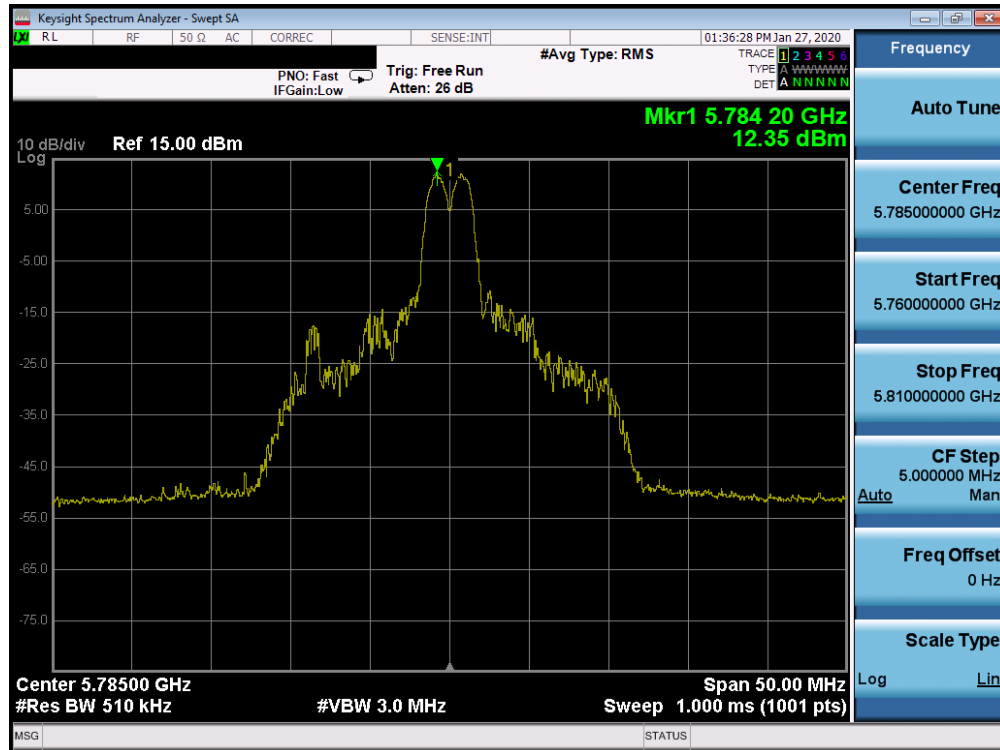


Plot 7-315. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 149)

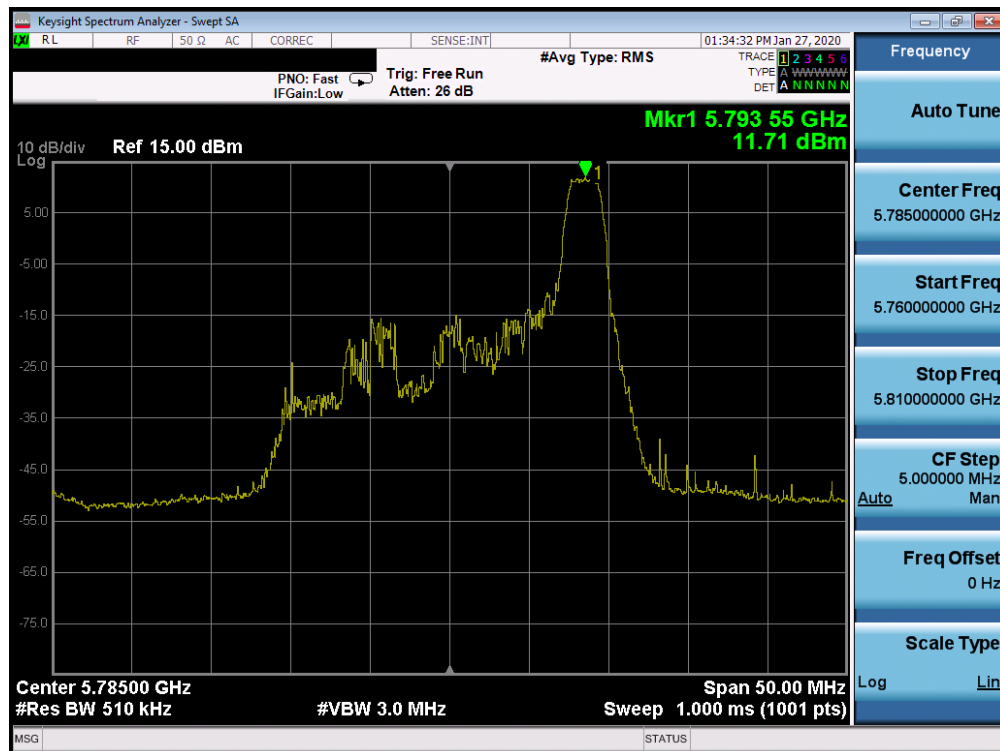


Plot 7-316. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 157)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 205 of 541                 |

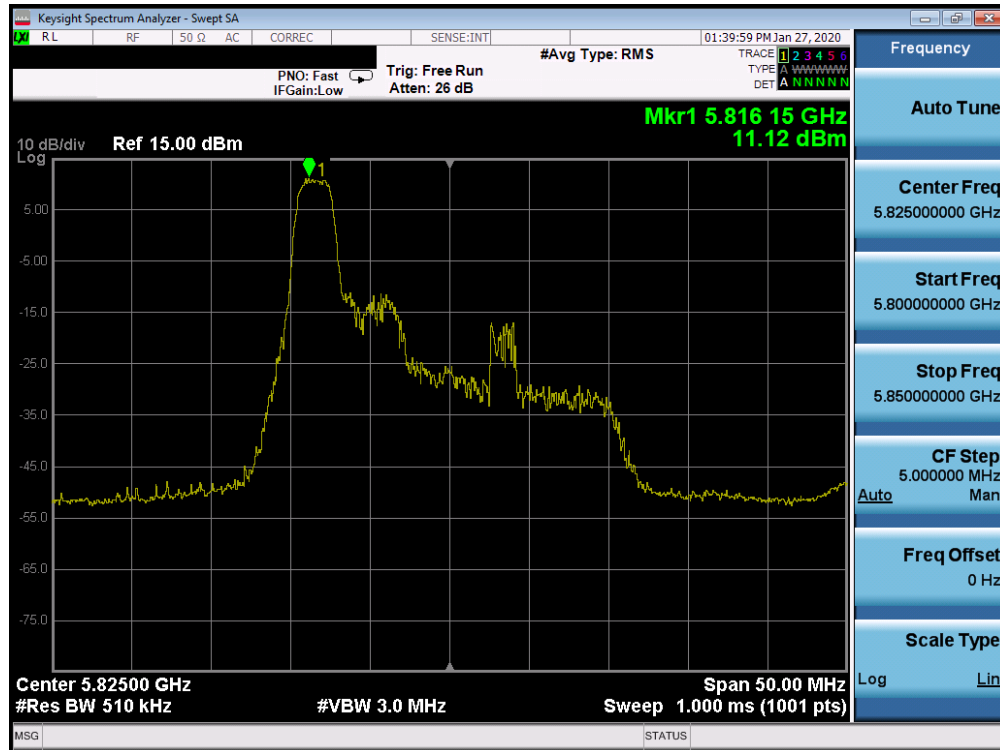


Plot 7-317. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 157)

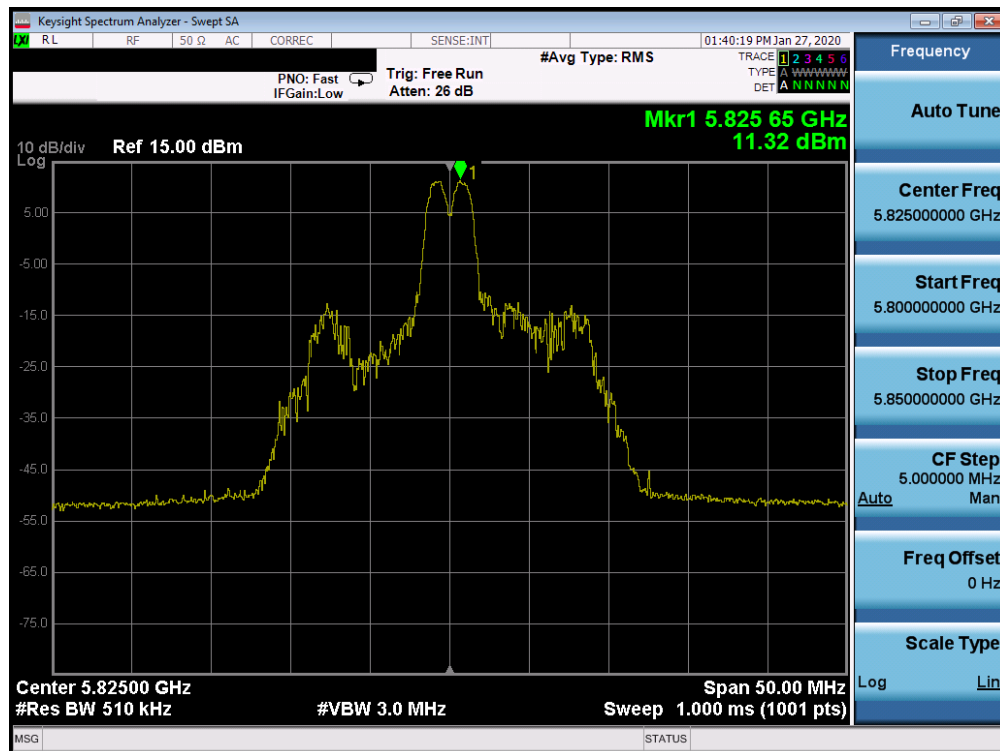


Plot 7-318. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 3) – Ch. 157)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 206 of 541                 |

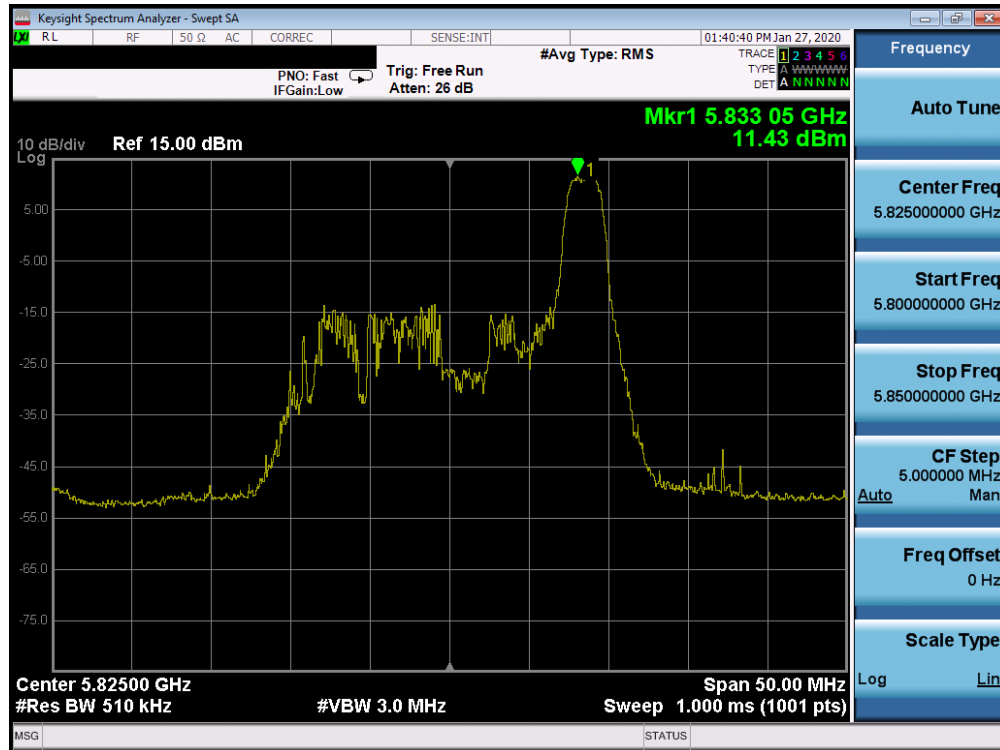


Plot 7-319. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 165)

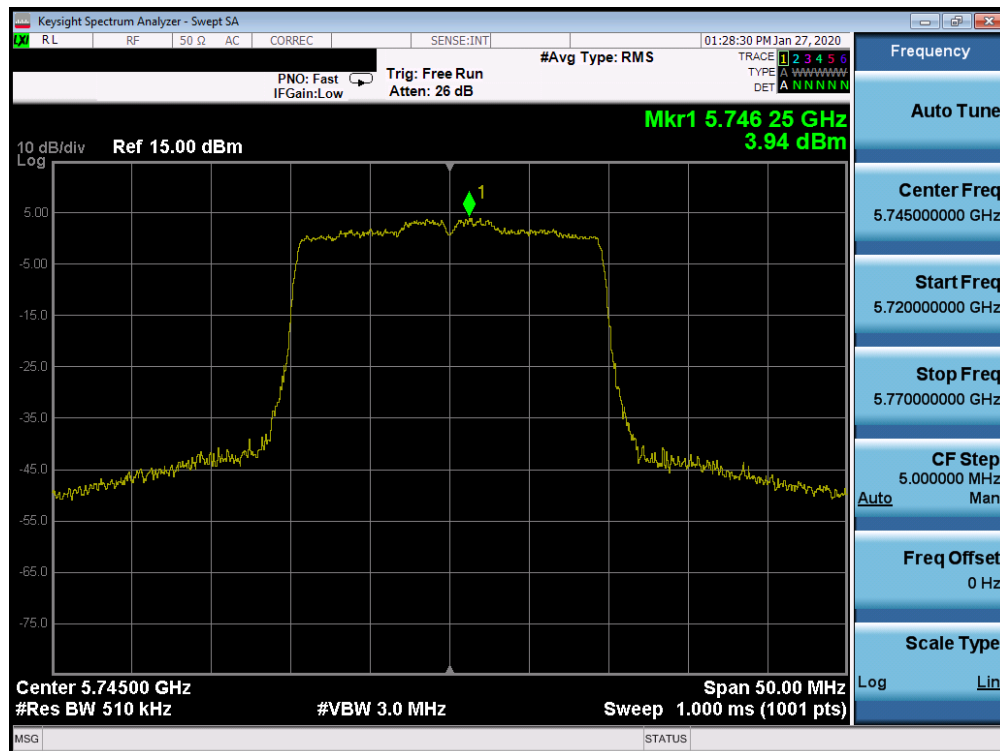


Plot 7-320. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 3) – Ch. 165)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 207 of 541                 |

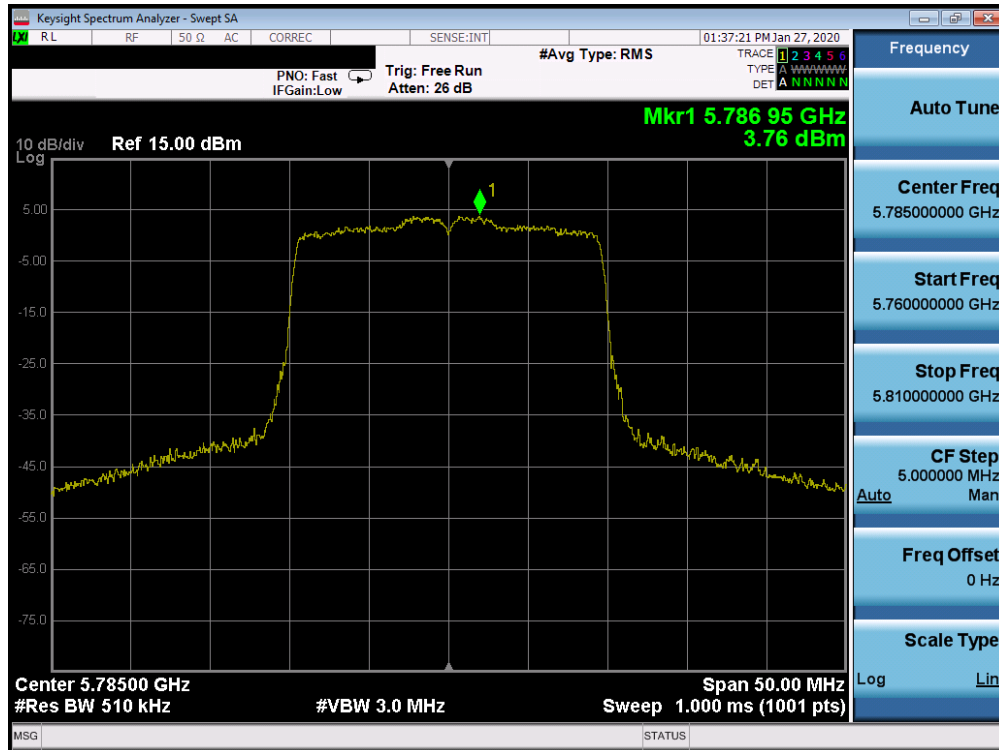


Plot 7-321. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 165)

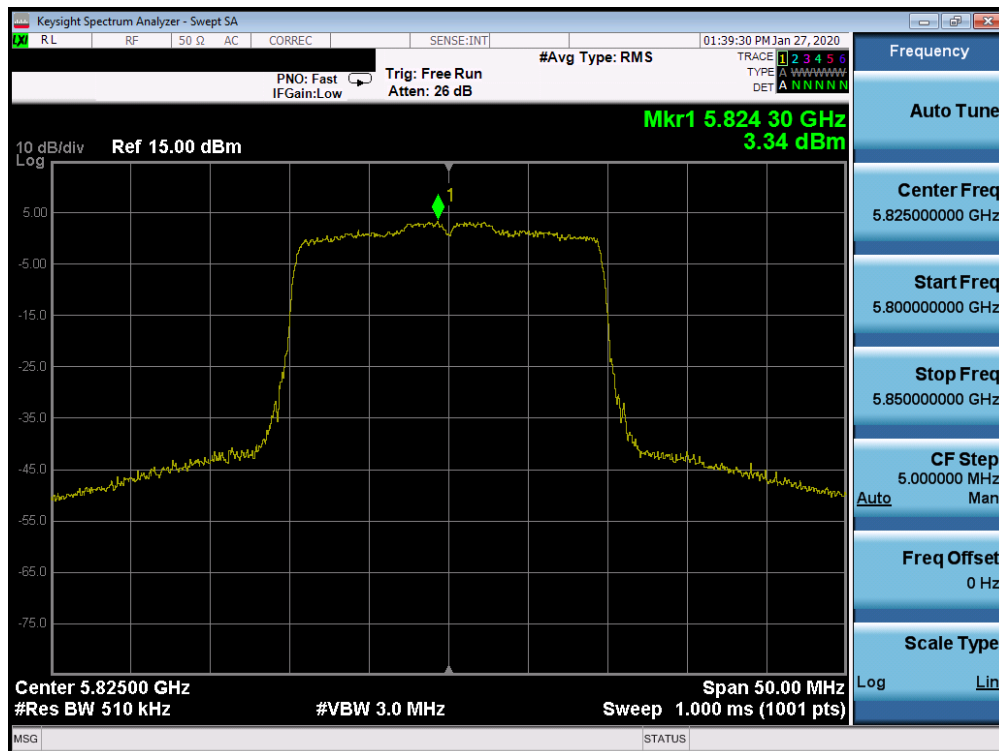


Plot 7-322. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax– RU242 (UNII Band 3) – Ch. 149)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 208 of 541                 |



Plot 7-323. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 3) – Ch. 157)

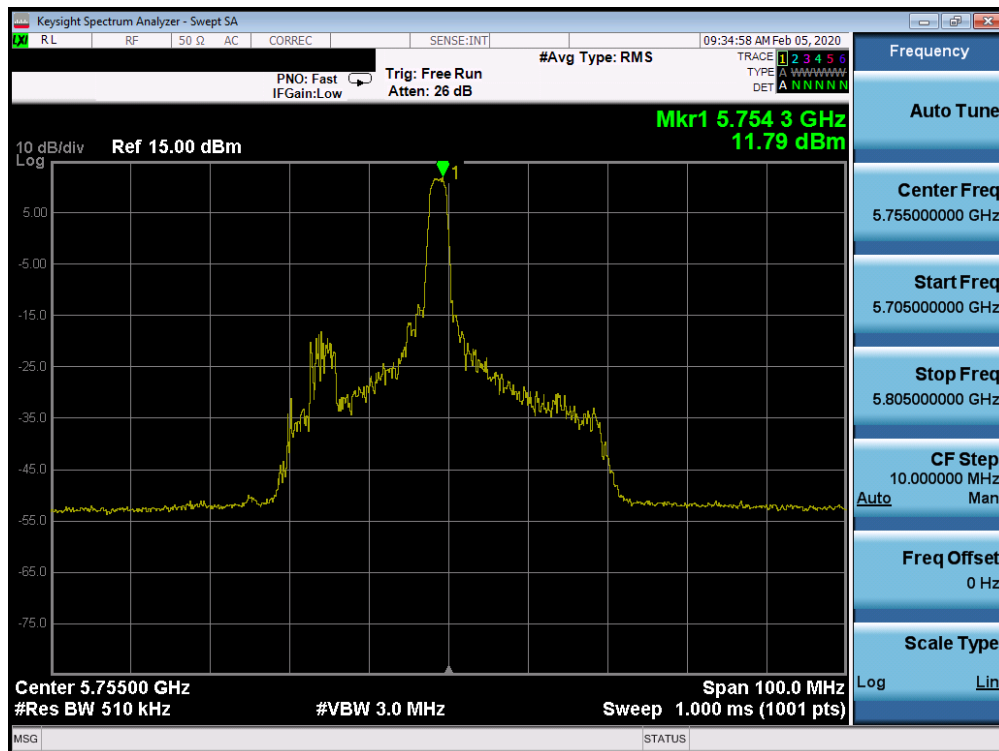


Plot 7-324. Power Spectral Density Plot SISO CORE 0 (20MHz BW 802.11ax- RU242 (UNII Band 3) – Ch. 165)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 209 of 541                 |

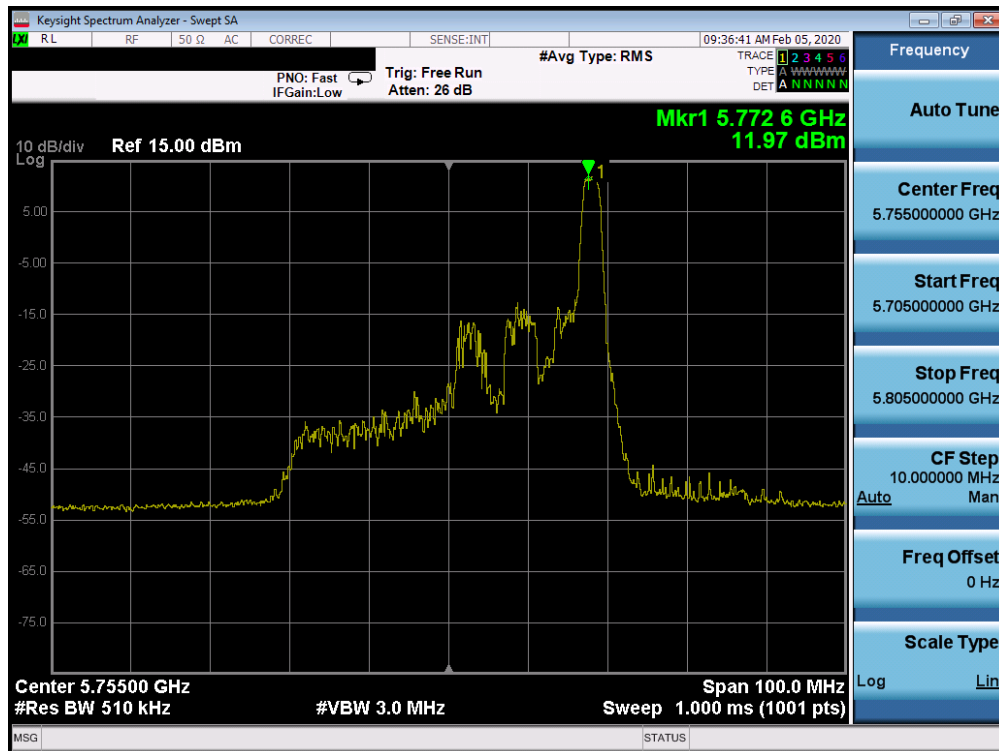


Plot 7-325. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 151)



Plot 7-326. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 151)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 210 of 541                 |

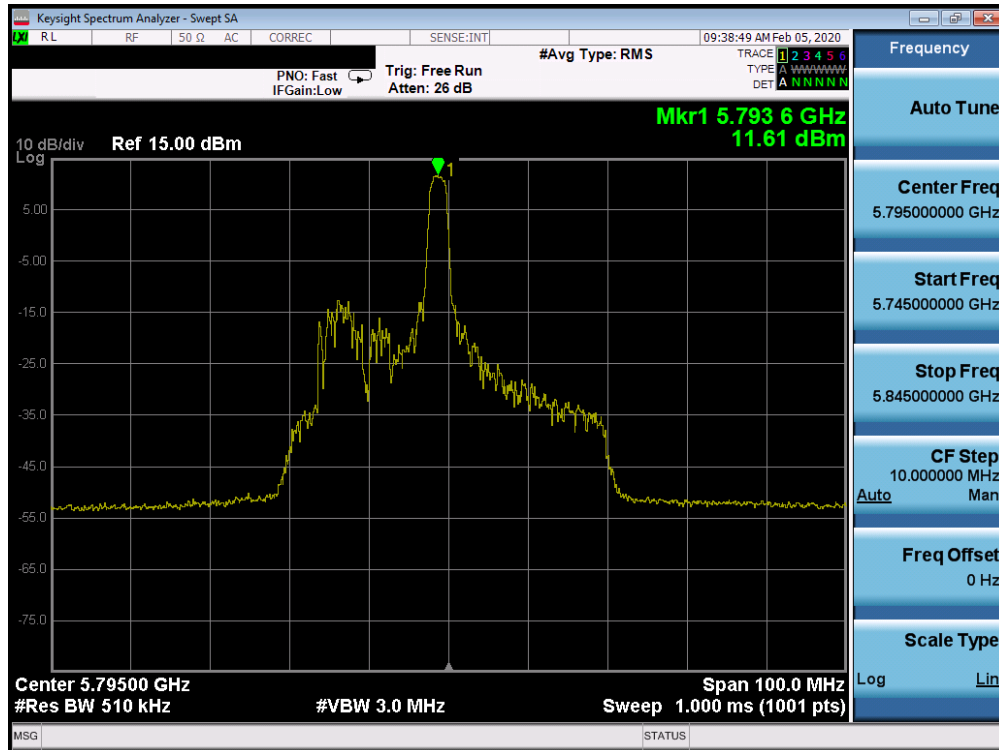


Plot 7-327. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 3) – Ch. 151)

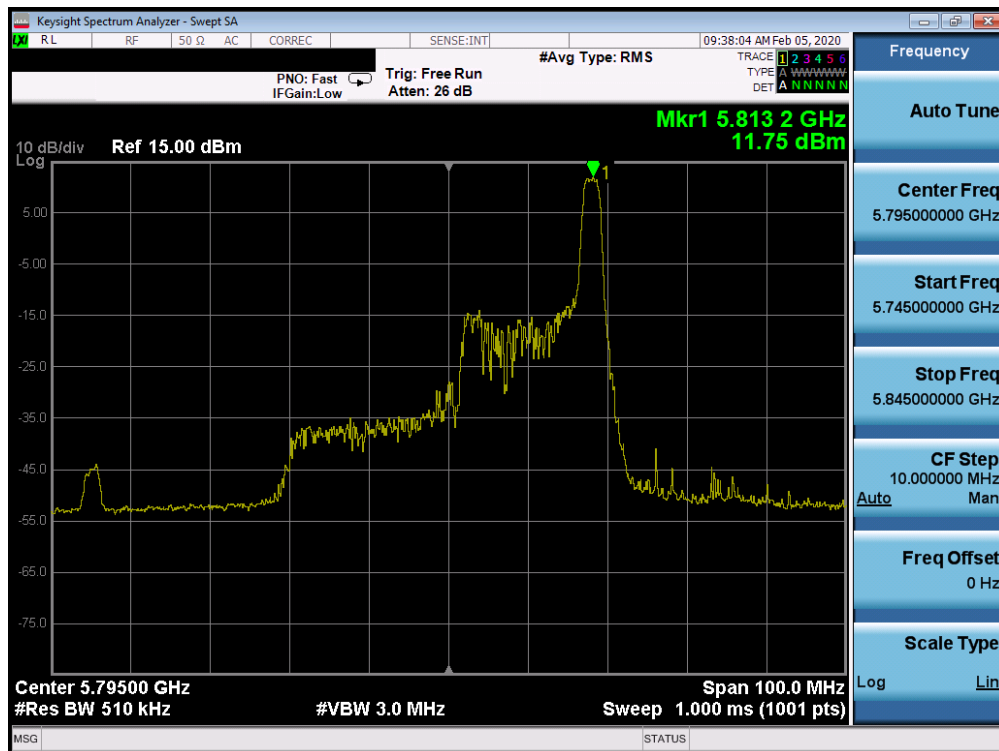


Plot 7-328. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 159)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 211 of 541                 |

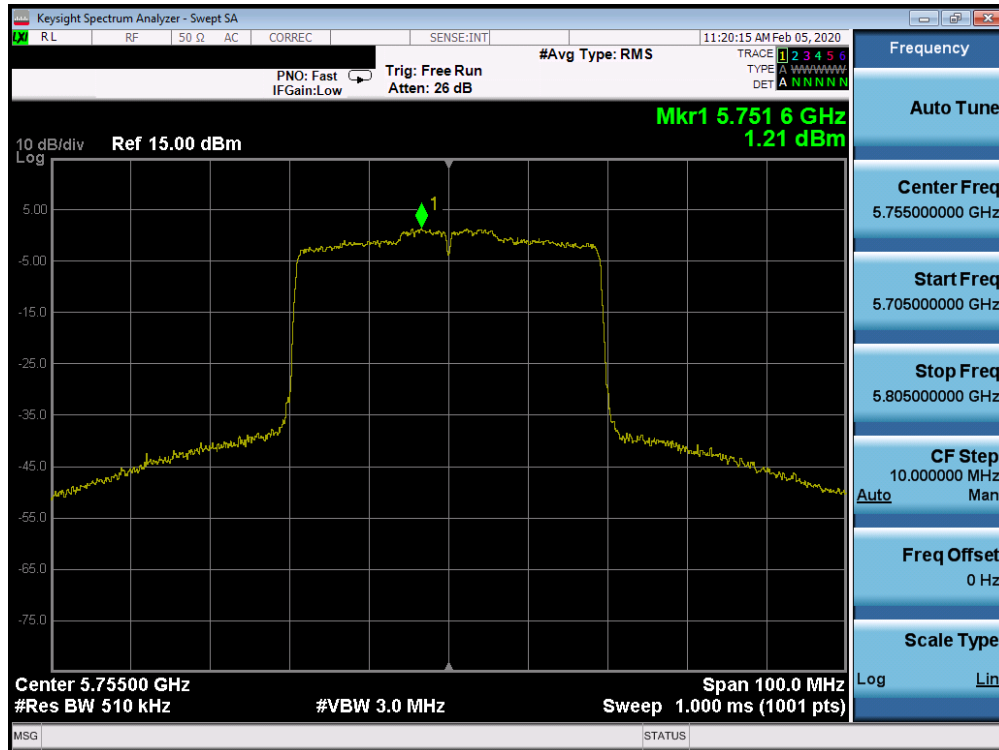


Plot 7-329. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 8 – RU26 (UNII Band 3) – Ch. 159)

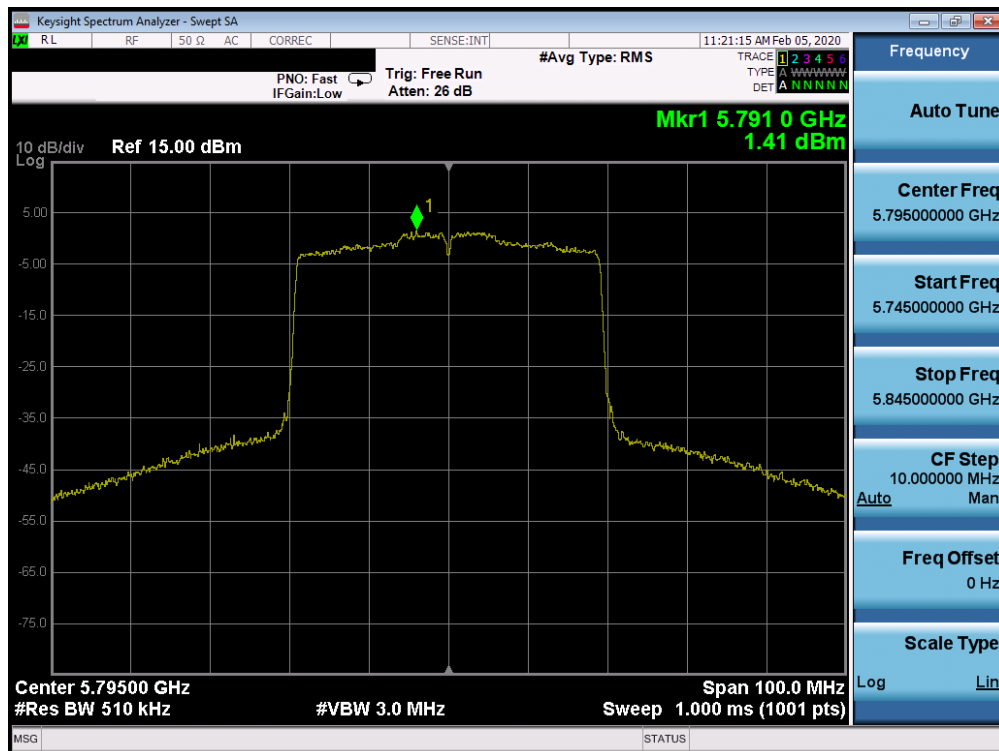


Plot 7-330. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax Index 17 – RU26 (UNII Band 3) – Ch. 159)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 212 of 541                 |



Plot 7-331. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 3) – Ch. 151)

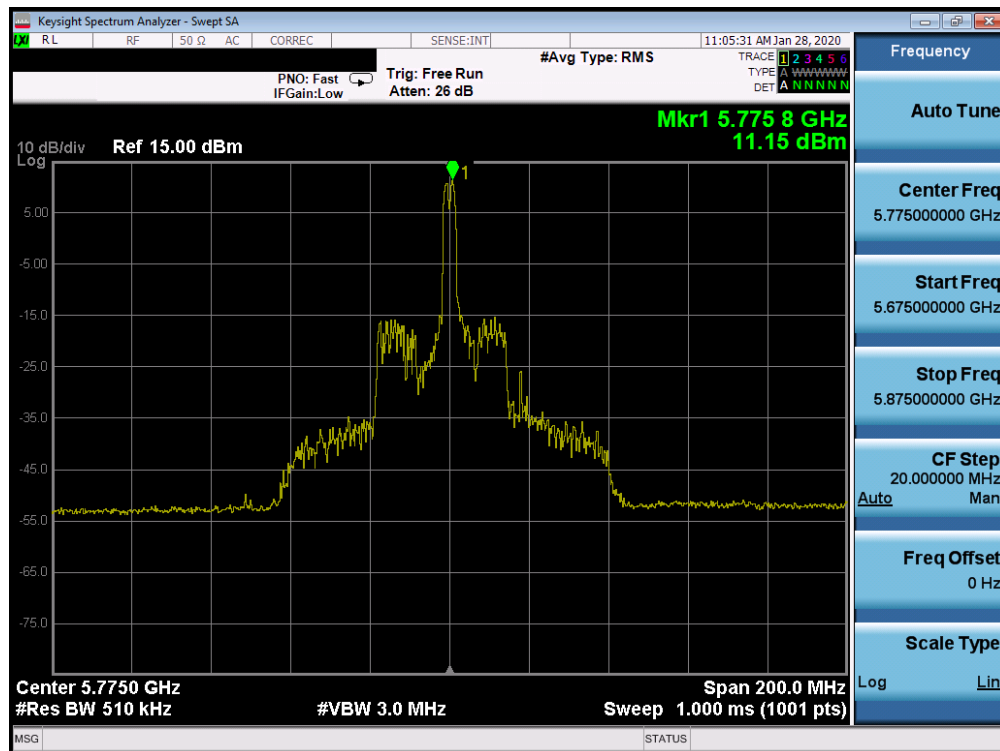


Plot 7-332. Power Spectral Density Plot SISO CORE 0 (40MHz BW 802.11ax – RU484 (UNII Band 3) – Ch. 159)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 213 of 541                 |



Plot 7-333. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 0 – RU26 (UNII Band 3) – Ch. 155)



Plot 7-334. Power Spectral Density Plot SISO CORE 0 (80MHz BW 802.11ax Index 18 – RU26 (UNII Band 3) – Ch. 155)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 214 of 541                 |



## SISO Core 1 Power Spectral Density Measurements

|         | Frequency [MHz] | Channel No. | 802.11 Mode | RU Size | RU Index | Data Rate [Mbps] | Measured Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|---------|-----------------|-------------|-------------|---------|----------|------------------|----------------------------------|-----------------------------|-------------|
| Band 1  | 5180            | 36          | ax (20MHz)  | 26      | 0        | MSC0             | 9.08                             | 11.0                        | -1.92       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.90                             | 11.0                        | -2.10       |
|         |                 |             |             | 26      | 8        | MSC0             | 10.05                            | 11.0                        | -0.95       |
|         | 5200            | 40          | ax (20MHz)  | 26      | 0        | MSC0             | 9.16                             | 11.0                        | -1.84       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.88                             | 11.0                        | -2.12       |
|         |                 |             |             | 26      | 8        | MSC0             | 10.35                            | 11.0                        | -0.65       |
|         | 5240            | 48          | ax (20MHz)  | 26      | 0        | MSC0             | 9.29                             | 11.0                        | -1.71       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.53                             | 11.0                        | -2.47       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.82                             | 11.0                        | -1.18       |
|         | 5190            | 38          | ax (40MHz)  | 26      | 0        | MSC0             | 8.84                             | 11.0                        | -2.16       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.92                             | 11.0                        | -1.08       |
|         |                 |             |             | 26      | 17       | MSC0             | 9.80                             | 11.0                        | -1.20       |
|         | 5230            | 46          | ax (40MHz)  | 26      | 0        | MSC0             | 9.24                             | 11.0                        | -1.76       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.82                             | 11.0                        | -1.18       |
|         |                 |             |             | 26      | 17       | MSC0             | 9.92                             | 11.0                        | -1.08       |
|         | 5210            | 42          | ax (80MHz)  | 26      | 0        | MSC0             | 8.95                             | 11.0                        | -2.05       |
|         |                 |             |             | 26      | 18       | MSC0             | 8.32                             | 11.0                        | -2.68       |
|         |                 |             |             | 26      | 36       | MSC0             | 9.24                             | 11.0                        | -1.76       |
| Band 2A | 5260            | 52          | ax (20MHz)  | 26      | 0        | MSC0             | 8.87                             | 11.0                        | -2.13       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.84                             | 11.0                        | -2.16       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.71                             | 11.0                        | -1.29       |
|         | 5280            | 56          | ax (20MHz)  | 26      | 0        | MSC0             | 9.19                             | 11.0                        | -1.81       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.65                             | 11.0                        | -2.35       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.84                             | 11.0                        | -1.16       |
|         | 5320            | 64          | ax (20MHz)  | 26      | 0        | MSC0             | 9.20                             | 11.0                        | -1.80       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.40                             | 11.0                        | -2.60       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.57                             | 11.0                        | -1.43       |
|         | 5270            | 54          | ax (40MHz)  | 26      | 0        | MSC0             | 9.43                             | 11.0                        | -1.57       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.86                             | 11.0                        | -1.14       |
|         |                 |             |             | 26      | 17       | MSC0             | 9.73                             | 11.0                        | -1.27       |
|         | 5310            | 62          | ax (40MHz)  | 26      | 0        | MSC0             | 8.98                             | 11.0                        | -2.02       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.97                             | 11.0                        | -1.03       |
|         |                 |             |             | 26      | 17       | MSC0             | 9.82                             | 11.0                        | -1.18       |
|         | 5290            | 58          | ax (80MHz)  | 26      | 0        | MSC0             | 8.58                             | 11.0                        | -2.42       |
|         |                 |             |             | 26      | 18       | MSC0             | 8.08                             | 11.0                        | -2.92       |
|         |                 |             |             | 26      | 36       | MSC0             | 9.58                             | 11.0                        | -1.42       |
| Band 2C | 5500            | 100         | ax (20MHz)  | 26      | 0        | MSC0             | 9.53                             | 11.0                        | -1.47       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.72                             | 11.0                        | -2.28       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.78                             | 11.0                        | -1.22       |
|         | 5580            | 116         | ax (20MHz)  | 26      | 0        | MSC0             | 9.49                             | 11.0                        | -1.51       |
|         |                 |             |             | 26      | 4        | MSC0             | 9.01                             | 11.0                        | -1.99       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.72                             | 11.0                        | -1.28       |
|         | 5720            | 144         | ax (20MHz)  | 26      | 0        | MSC0             | 9.67                             | 11.0                        | -1.33       |
|         |                 |             |             | 26      | 4        | MSC0             | 8.60                             | 11.0                        | -2.40       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.32                             | 11.0                        | -1.68       |
|         | 5510            | 102         | ax (40MHz)  | 26      | 0        | MSC0             | 9.45                             | 11.0                        | -1.55       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.56                             | 11.0                        | -1.44       |
|         |                 |             |             | 26      | 17       | MSC0             | 9.83                             | 11.0                        | -1.17       |
|         | 5550            | 110         | ax (40MHz)  | 26      | 0        | MSC0             | 9.37                             | 11.0                        | -1.63       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.93                             | 11.0                        | -1.07       |
|         |                 |             |             | 26      | 17       | MSC0             | 9.73                             | 11.0                        | -1.27       |
|         | 5710            | 142         | ax (40MHz)  | 26      | 0        | MSC0             | 9.80                             | 11.0                        | -1.20       |
|         |                 |             |             | 26      | 8        | MSC0             | 9.36                             | 11.0                        | -1.64       |
|         |                 |             |             | 26      | 17       | MSC0             | 9.59                             | 11.0                        | -1.41       |
|         | 5530            | 106         | ax (80MHz)  | 26      | 0        | MSC0             | 9.31                             | 11.0                        | -1.69       |
|         |                 |             |             | 26      | 18       | MSC0             | 8.28                             | 11.0                        | -2.72       |
|         |                 |             |             | 26      | 36       | MSC0             | 9.66                             | 11.0                        | -1.34       |
|         | 5690            | 138         | ax (80MHz)  | 26      | 0        | MSC0             | 8.87                             | 11.0                        | -2.13       |
|         |                 |             |             | 26      | 18       | MSC0             | 8.75                             | 11.0                        | -2.25       |
|         |                 |             |             | 26      | 36       | MSC0             | 9.23                             | 11.0                        | -1.77       |

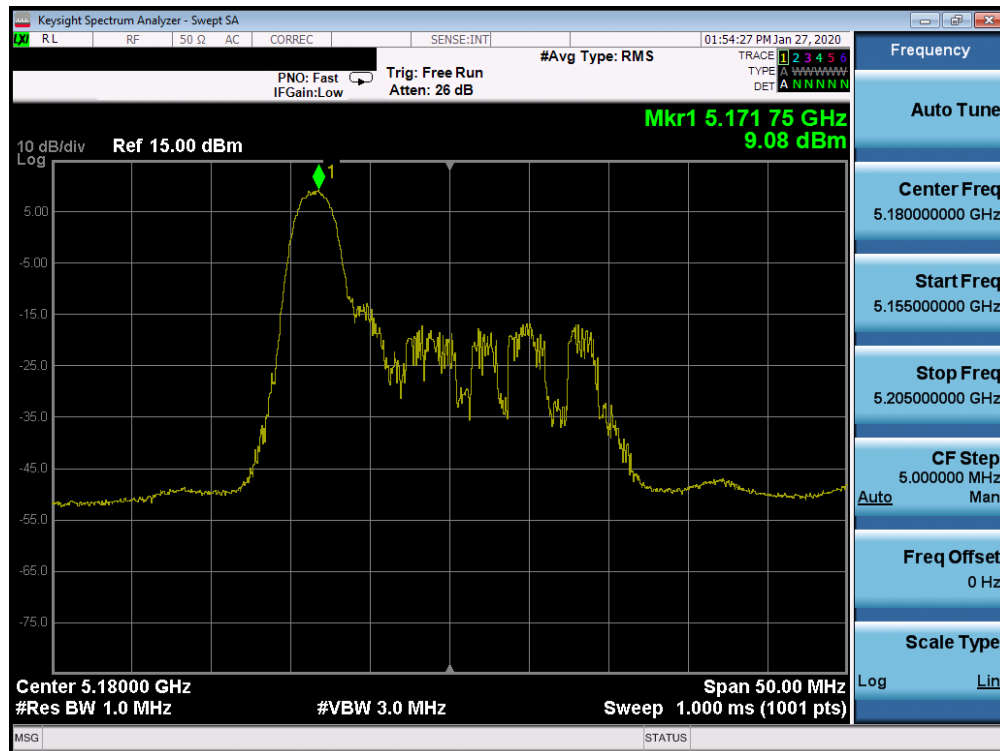
Table 7-70. Bands 1, 2A, 2C Conducted Power Spectral Density Measurements SISO CORE 1 (RU26)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 216 of 541                 |

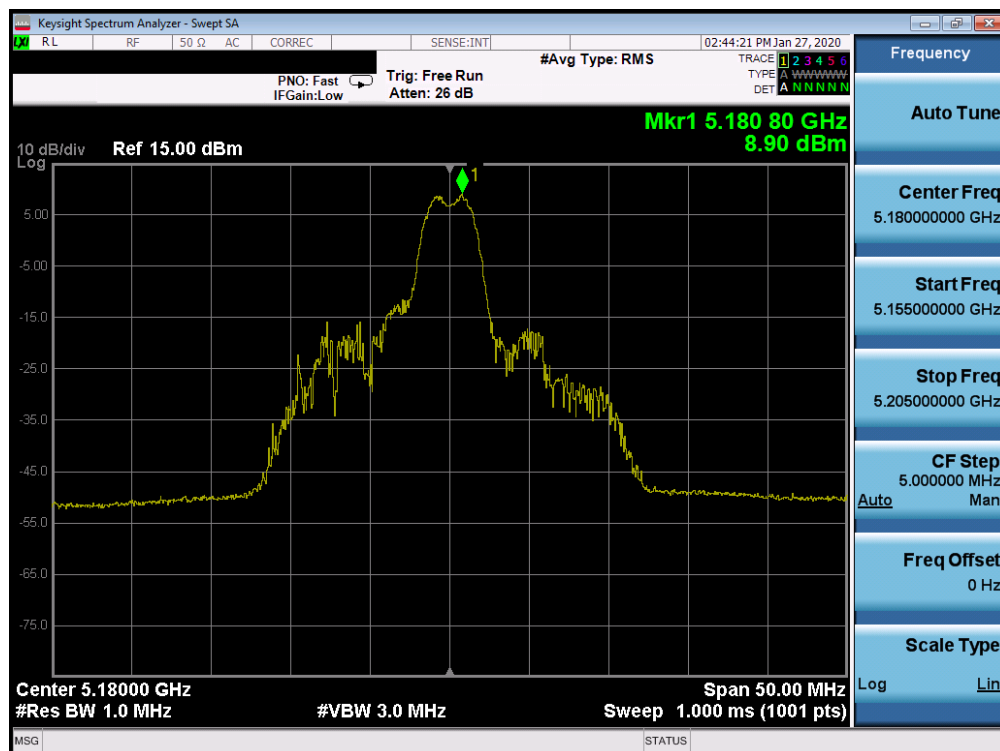
|         | Frequency [MHz] | Channel No. | 802.11 Mode | RU Size | RU Index | Data Rate [Mbps] | Measured Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|---------|-----------------|-------------|-------------|---------|----------|------------------|----------------------------------|-----------------------------|-------------|
| Band 1  | 5180            | 36          | ax (20MHz)  | 242     | 61       | MCS0             | 5.44                             | 11.0                        | -5.56       |
|         | 5200            | 40          | ax (20MHz)  | 242     | 61       | MCS0             | 7.97                             | 11.0                        | -3.03       |
|         | 5240            | 48          | ax (20MHz)  | 242     | 61       | MCS0             | 7.49                             | 11.0                        | -3.51       |
|         | 5190            | 38          | ax (40MHz)  | 484     | 65       | MCS0             | 1.25                             | 11.0                        | -9.75       |
|         | 5230            | 46          | ax (40MHz)  | 484     | 65       | MCS0             | 5.08                             | 11.0                        | -5.92       |
|         | 5210            | 42          | ax (80MHz)  | 996     | 67       | MCS0             | -3.43                            | 11.0                        | -14.43      |
| Band 2A | 5260            | 52          | ax (20MHz)  | 242     | 61       | MCS0             | 7.12                             | 11.0                        | -3.88       |
|         | 5280            | 56          | ax (20MHz)  | 242     | 61       | MCS0             | 7.06                             | 11.0                        | -3.94       |
|         | 5320            | 64          | ax (20MHz)  | 242     | 61       | MCS0             | 4.40                             | 11.0                        | -6.60       |
|         | 5270            | 54          | ax (40MHz)  | 484     | 65       | MCS0             | 5.54                             | 11.0                        | -5.46       |
|         | 5310            | 62          | ax (40MHz)  | 484     | 65       | MCS0             | 0.96                             | 11.0                        | -10.04      |
|         | 5290            | 58          | ax (80MHz)  | 996     | 67       | MCS0             | -3.74                            | 11.0                        | -14.74      |
| Band 2C | 5500            | 100         | ax (20MHz)  | 242     | 61       | MCS0             | 4.31                             | 11.0                        | -6.69       |
|         | 5580            | 116         | ax (20MHz)  | 242     | 61       | MCS0             | 6.20                             | 11.0                        | -4.80       |
|         | 5720            | 144         | ax (20MHz)  | 242     | 61       | MCS0             | 6.20                             | 11.0                        | -4.80       |
|         | 5510            | 102         | ax (40MHz)  | 484     | 65       | MCS0             | 0.16                             | 11.0                        | -10.84      |
|         | 5550            | 110         | ax (40MHz)  | 484     | 65       | MCS0             | 4.20                             | 11.0                        | -6.80       |
|         | 5710            | 142         | ax (40MHz)  | 484     | 65       | MCS0             | 4.14                             | 11.0                        | -6.86       |
|         | 5530            | 106         | ax (80MHz)  | 996     | 67       | MCS0             | -4.55                            | 11.0                        | -15.55      |
|         | 5690            | 138         | ax (80MHz)  | 996     | 67       | MCS0             | 0.04                             | 11.0                        | -10.96      |

**Table 7-71. Bands 1, 2A, 2C Conducted Power Spectral Density Measurements SISO CORE 1 (Fully-loaded RU)**

|                                            |                                                                                                                               |                            |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  <b>MEASUREMENT REPORT (CERTIFICATION)</b> |                            | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                                                                        | EUT Type:<br>Tablet Device | Page 217 of 541                 |

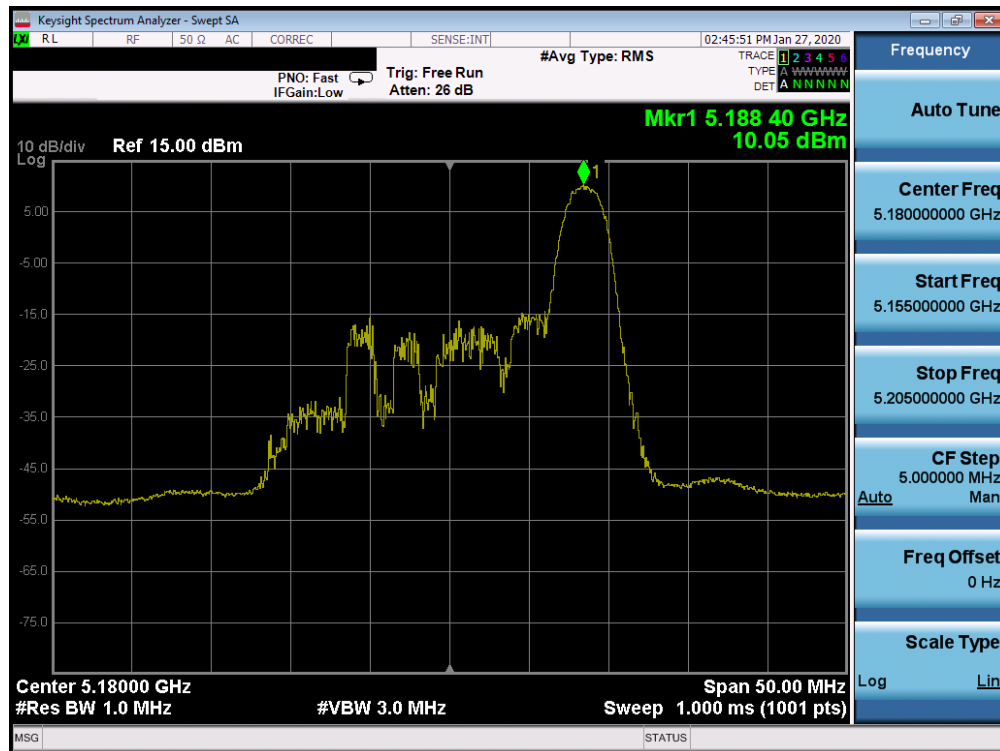


Plot 7-337. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 36)

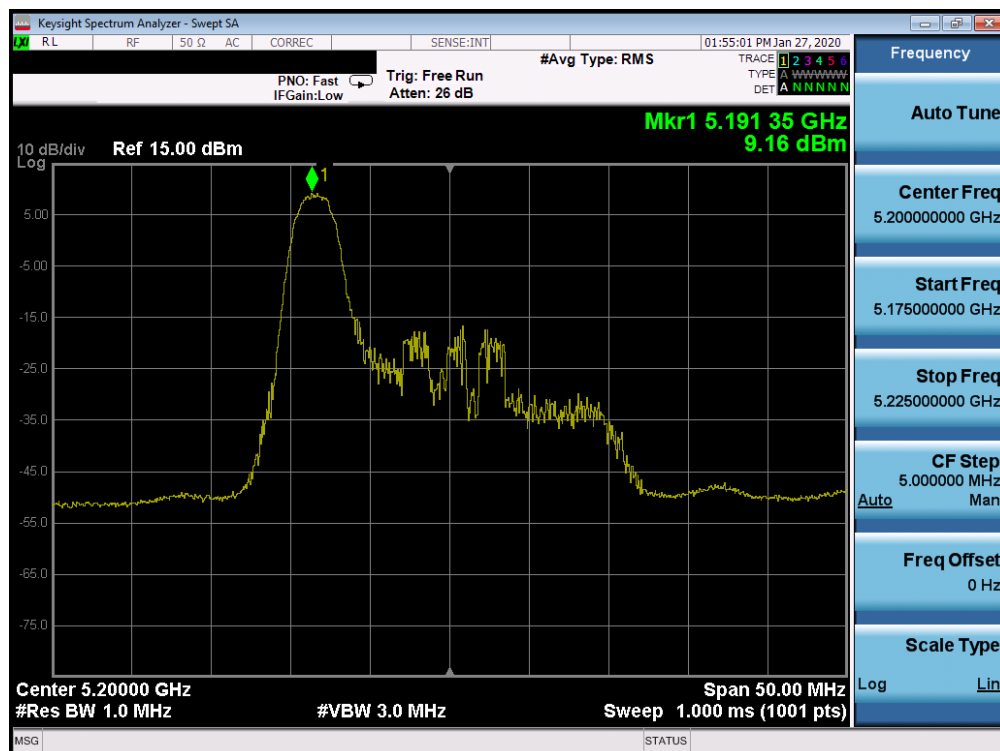


Plot 7-338. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 36)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 218 of 541                 |

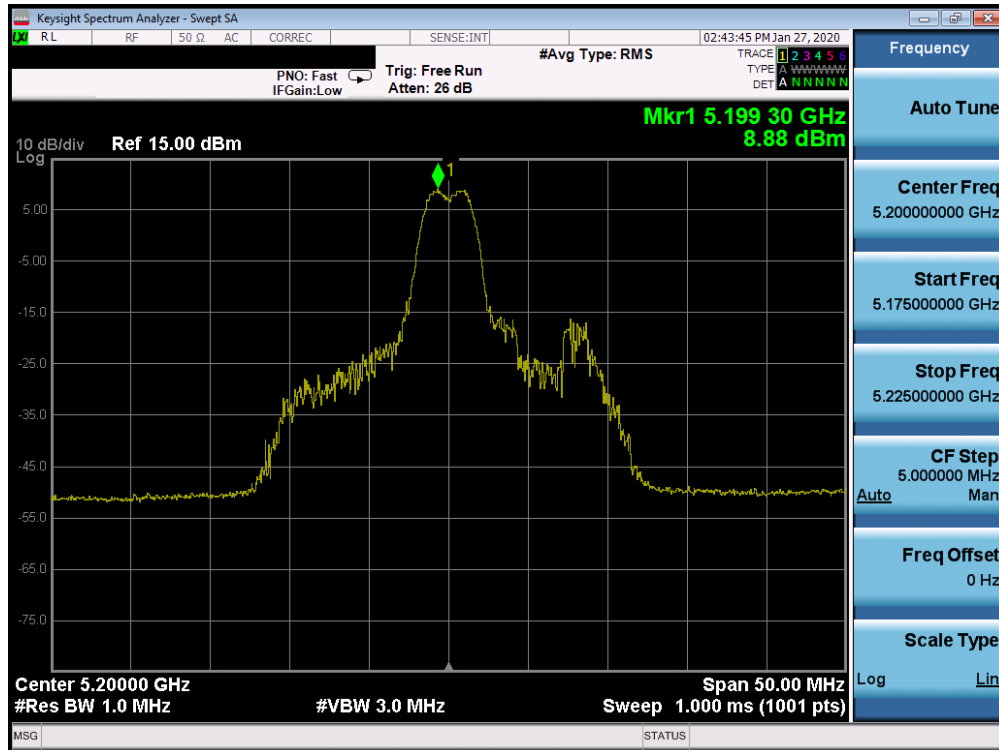


Plot 7-339. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 36)

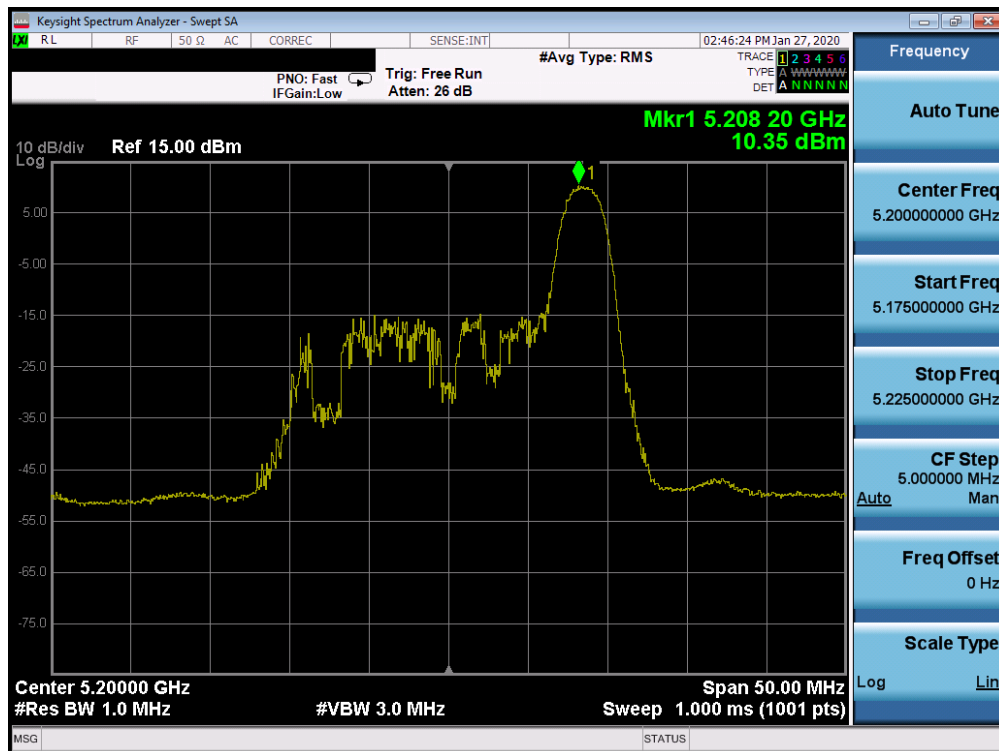


Plot 7-340. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 40)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 219 of 541                 |

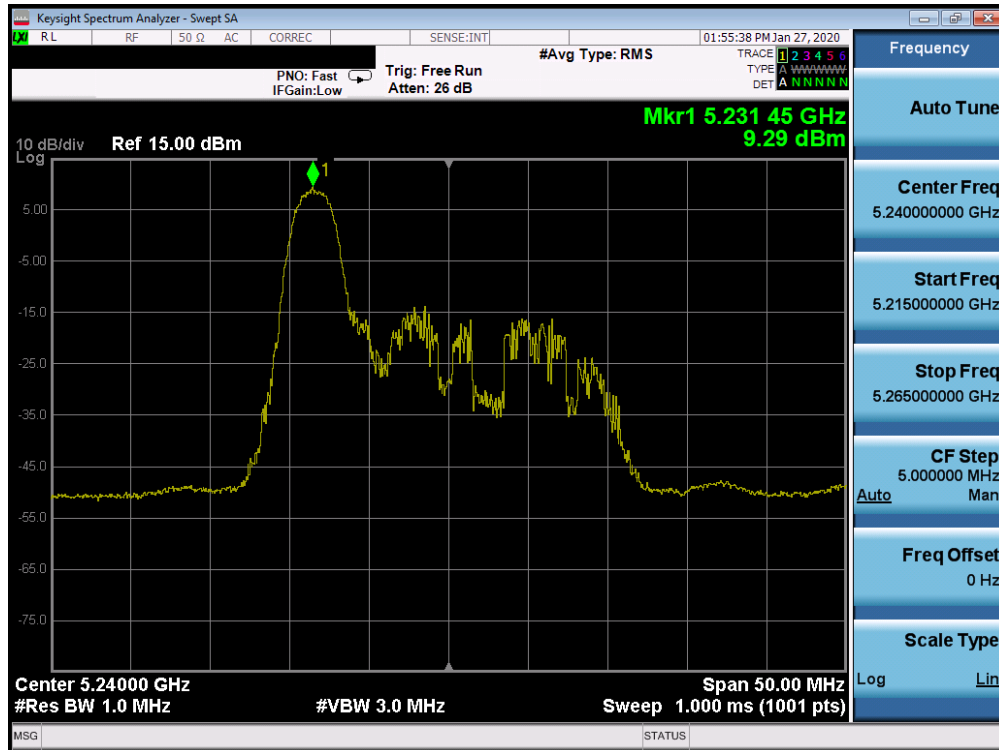


Plot 7-341. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 40)

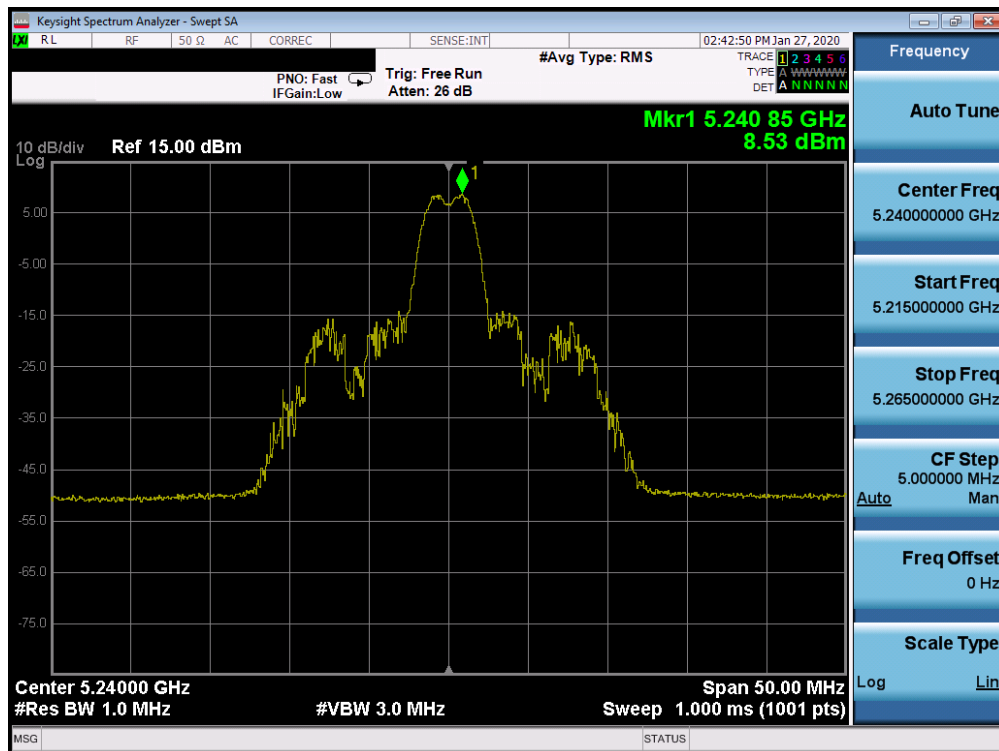


Plot 7-342. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 8– RU26 (UNII Band 1) – Ch. 40)

|                                            |                                        |                                       |                                 |
|--------------------------------------------|----------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           | <b>PCTEST</b>                          | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020 | EUT Type:<br>Tablet Device            | Page 220 of 541                 |

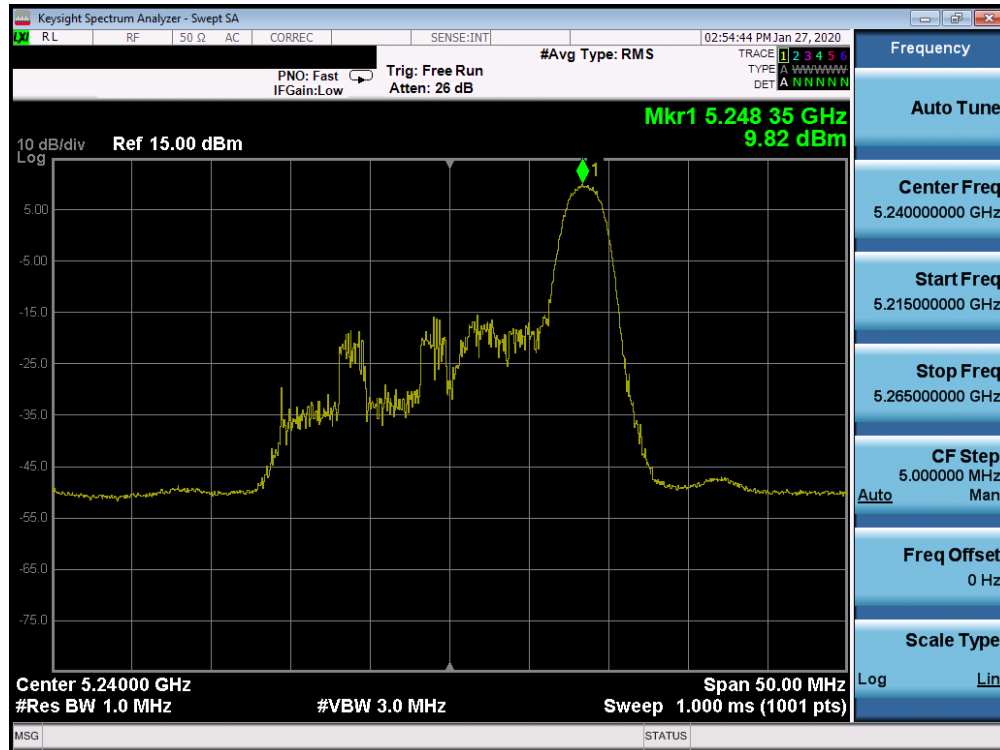


Plot 7-343. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 0 – RU26 (UNII Band 1) – Ch. 48)

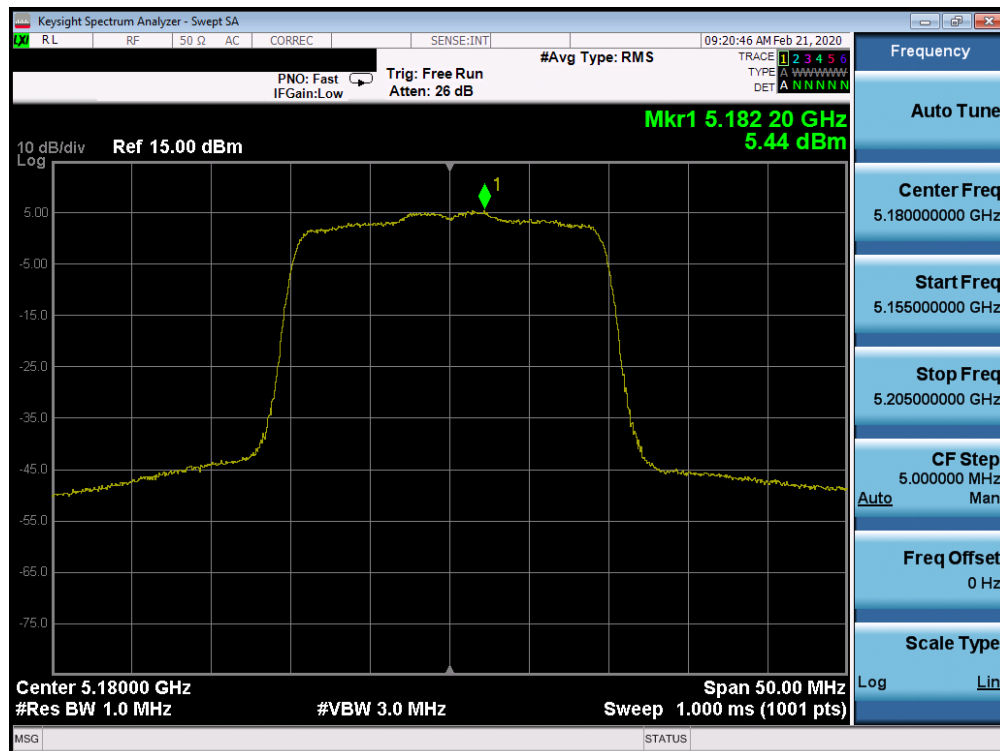


Plot 7-344. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 4 – RU26 (UNII Band 1) – Ch. 48)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 221 of 541                 |

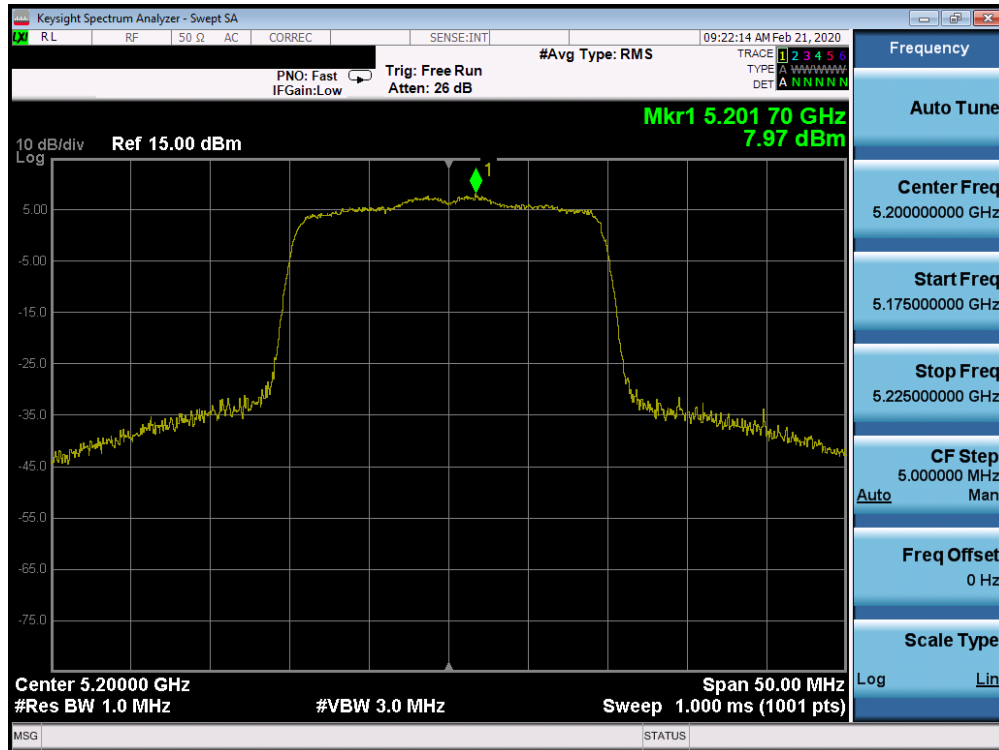


Plot 7-345. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax Index 8 – RU26 (UNII Band 1) – Ch. 48)

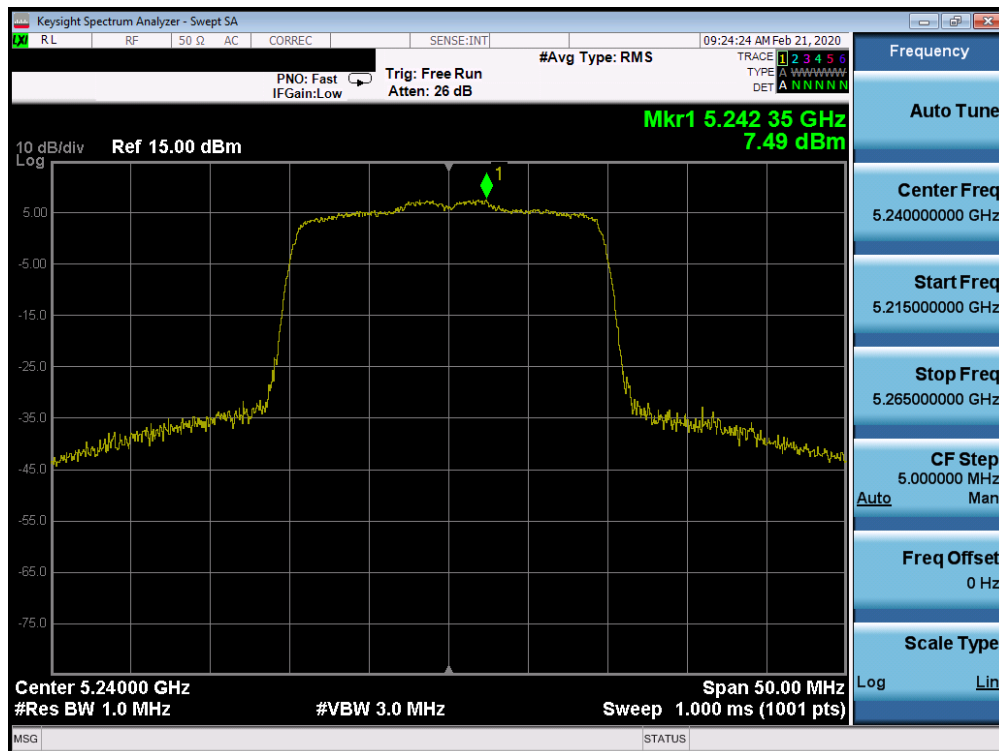


Plot 7-346. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 36)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 222 of 541                 |



Plot 7-347. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 40)



Plot 7-348. Power Spectral Density Plot SISO CORE 1 (20MHz BW 802.11ax– RU242 (UNII Band 1) – Ch. 48)

|                                            |                                                                                     |                                       |                                 |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|
| FCC ID: BCGA2069                           |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Quality Manager |
| Test Report S/N:<br>1C1912170054-13-R1.BCG | Test Dates:<br>12/10/2019 - 02/24/2020                                              | EUT Type:<br>Tablet Device            | Page 223 of 541                 |