



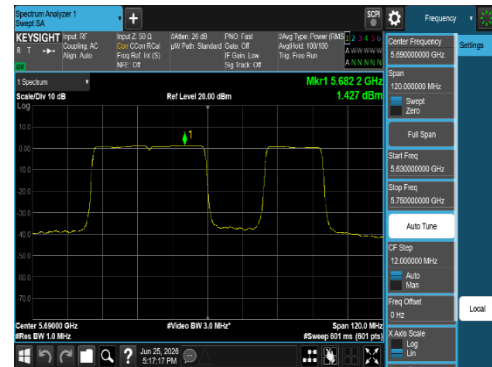
Plot 7-89 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU52 Index37 - Ch.100)



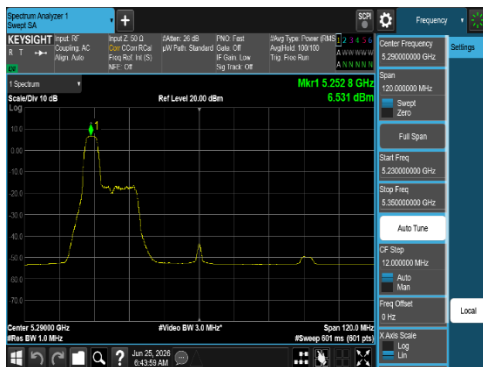
Plot 7-93 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU52+26 Index71 - Ch.116)



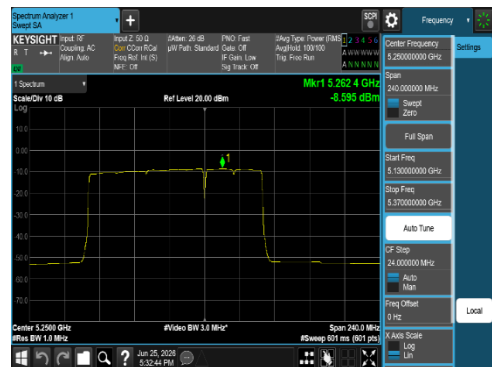
Plot 7-90 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU52 Index40 - Ch.102)



Plot 7-94 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.138)



Plot 7-91 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU52 Index37 - Ch.58)



Plot 7-95 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

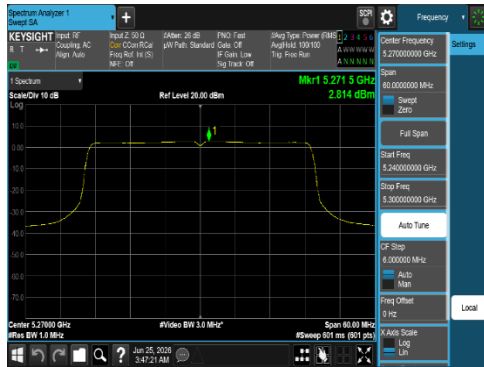


Plot 7-92 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

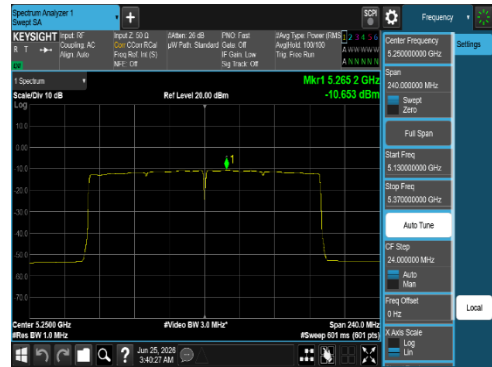


Plot 7-96 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.116)

|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 99 of 383                    |



Plot 7-97 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.54)



Plot 7-98 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b>                                       | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 100 of 383                          |

|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/500 kHz] | Max Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|-----------|--------------------------------------|---------------------------------|-------------|
| Band 3 | 5180            | 149     | be (20 MHz) | 26      | 8        | MCS5      | 2.83                                 | 30.0                            | -27.17      |
|        | 5200            | 157     | be (20 MHz) | 26      | 0        | MCS5      | 2.94                                 | 30.0                            | -27.06      |
|        | 5240            | 165     | be (20 MHz) | 26      | 0        | MCS5      | 3.03                                 | 30.0                            | -26.97      |
|        | 5190            | 151     | be (40 MHz) | 26      | 17       | MCS5      | 3.26                                 | 30.0                            | -26.74      |
|        | 5230            | 159     | be (40 MHz) | 26      | 8        | MCS5      | 3.19                                 | 30.0                            | -26.82      |
|        | 5210            | 155     | be (80 MHz) | 26      | 36       | MCS5      | 3.05                                 | 30.0                            | -26.95      |

**Table 7-161. Band 3 Power Spectral Density Measurements Antenna WF5B (RU26)**

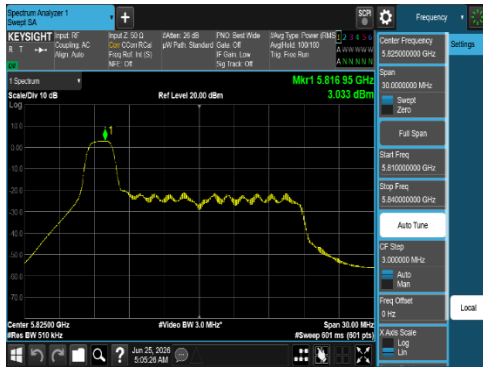
|        | Frequency [MHz] | Channel No. | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/500 kHz] | Max Permissible Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|-------------|-------------|---------|----------|-----------|--------------------------------------|---------------------------------------------|-------------|
| Band 3 | 5745            | 149         | be (20 MHz) | 52+26   | 71       | MCS5      | 3.01                                 | 30.0                                        | -26.99      |
|        | 5785            | 157         | be (20 MHz) | 52+26   | 71       | MCS5      | 3.05                                 | 30.0                                        | -26.95      |
|        | 5825            | 165         | be (20 MHz) | 52+26   | 72       | MCS5      | 3.10                                 | 30.0                                        | -26.90      |
|        | 5745            | 149         | be (20 MHz) | 106+26  | 82       | MCS5      | 3.29                                 | 30.0                                        | -26.71      |
|        | 5785            | 157         | be (20 MHz) | 106+26  | 83       | MCS5      | 3.13                                 | 30.0                                        | -26.87      |
|        | 5825            | 165         | be (20 MHz) | 106+26  | 82       | MCS5      | 3.11                                 | 30.0                                        | -26.89      |
|        | 5775            | 155         | be (80 MHz) | 484+242 | 93       | MCS5      | -4.21                                | 30.0                                        | -34.21      |

**Table 7-162. Band 3 Power Spectral Density Measurements Antenna WF5B (MRU)**

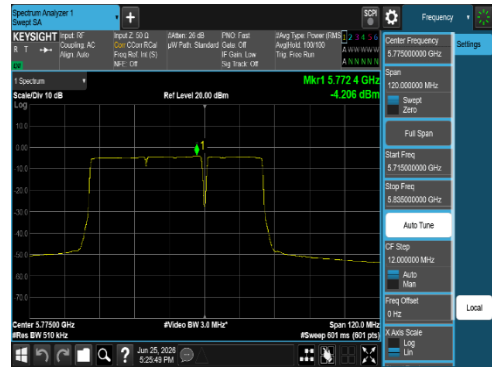
|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/500 kHz] | Max Permissible Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|-----------|--------------------------------------|---------------------------------------------|-------------|
| Band 3 | 5745            | 149     | be (20 MHz) | 242     | 61       | MCS5      | 2.32                                 | 30.0                                        | -27.68      |
|        | 5785            | 157     | be (20 MHz) | 242     | 61       | MCS5      | 2.57                                 | 30.0                                        | -27.43      |
|        | 5825            | 165     | be (20 MHz) | 242     | 61       | MCS5      | 2.57                                 | 30.0                                        | -27.43      |
|        | 5755            | 151     | be (40 MHz) | 484     | 65       | MCS5      | -0.20                                | 30.0                                        | -30.20      |
|        | 5795            | 159     | be (40 MHz) | 484     | 65       | MCS5      | -0.27                                | 30.0                                        | -30.27      |
|        | 5775            | 155     | be (80 MHz) | 996     | 67       | MCS5      | -5.81                                | 30.0                                        | -35.81      |

**Table 7-163. Band 3 Power Spectral Density Measurements Antenna WF5B (Fully-loaded RU)**

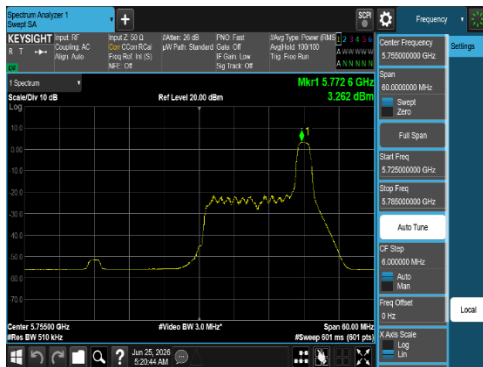
|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 101 of 383                   |



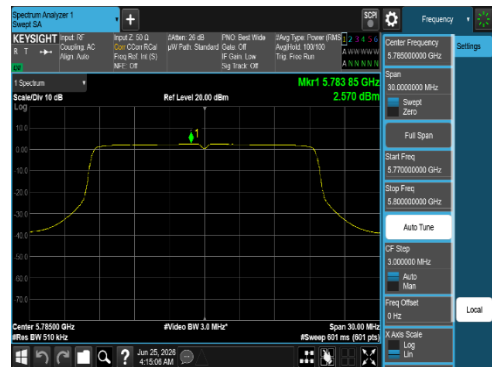
Plot 7-99 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.165)



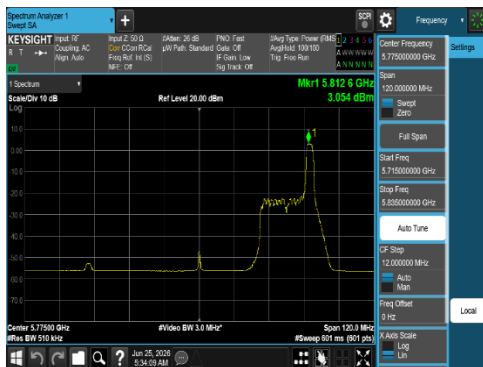
Plot 7-103 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index93 - Ch.155)



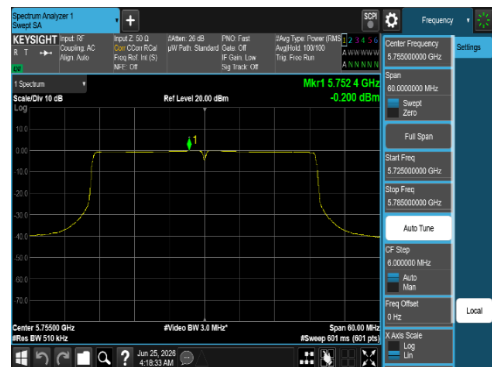
Plot 7-100 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index17 - Ch.151)



Plot 7-104 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.157)



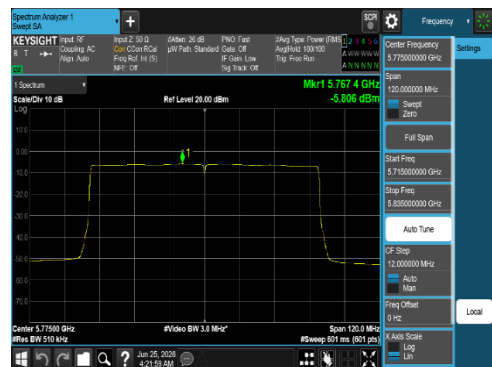
Plot 7-101 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index36 - Ch.155)



Plot 7-105 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.151)



Plot 7-102 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index82 - Ch.149)



Plot 7-106 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b>                                       | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 102 of 383                          |

|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Data Rate | 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      | be (20 MHz)  | 26      | 8        | MCS5      | 2.90                             | 3.40               | 6.30                             | 10.0                                      | -3.70       |
|           | 5200            | 40      | be (20 MHz)  | 26      | 0        | MCS5      | 3.06                             | 3.40               | 6.46                             | 10.0                                      | -3.54       |
|           | 5240            | 48      | be (20 MHz)  | 26      | 0        | MCS5      | 3.00                             | 3.40               | 6.40                             | 10.0                                      | -3.60       |
|           | 5190            | 38      | be (40 MHz)  | 26      | 17       | MCS5      | 3.07                             | 3.40               | 6.47                             | 10.0                                      | -3.53       |
|           | 5230            | 46      | be (40 MHz)  | 26      | 17       | MCS5      | 3.02                             | 3.40               | 6.42                             | 10.0                                      | -3.58       |
|           | 5210            | 42      | be (80 MHz)  | 26      | 0        | MCS5      | 2.80                             | 3.40               | 6.20                             | 10.0                                      | -3.80       |
| Band 1/2A | 5250            | 50      | be (160 MHz) | 52      | 52       | MCS5      | 1.71                             | 4.50               | 6.21                             | 10.0                                      | -3.80       |

**Table 7-164. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5B (RU26/52)**

|           | Frequency [MHz] | Channel No. | 802.11 MODE  | RU Size     | RU Index | Data Rate | 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          | be (20 MHz)  | 52+26       | 71       | MCS5      | 3.49                             | 3.40               | 6.89                             | 10.0                                      | -3.11       |
|           | 5200            | 40          | be (20 MHz)  | 52+26       | 71       | MCS5      | 4.23                             | 3.40               | 7.63                             | 10.0                                      | -2.38       |
|           | 5240            | 48          | be (20 MHz)  | 52+26       | 71       | MCS5      | 4.15                             | 3.40               | 7.55                             | 10.0                                      | -2.46       |
|           | 5180            | 36          | be (20 MHz)  | 106+26      | 82       | MCS5      | 3.44                             | 3.40               | 6.84                             | 10.0                                      | -3.17       |
|           | 5200            | 40          | be (20 MHz)  | 106+26      | 83       | MCS5      | 4.23                             | 3.40               | 7.63                             | 10.0                                      | -2.37       |
|           | 5240            | 48          | be (20 MHz)  | 106+26      | 82       | MCS5      | 4.14                             | 3.40               | 7.54                             | 10.0                                      | -2.46       |
|           | 5210            | 42          | be (80 MHz)  | 484+242     | 93       | MCS5      | -4.03                            | 3.40               | -0.63                            | 10.0                                      | -10.63      |
| Band 1/2A | 5250            | 50 (L)      | be (160 MHz) | 996+484     | 95       | MCS5      | -8.83                            | 4.50               | -4.33                            | 10.0                                      | -14.33      |
|           | 5250            | 50 (L)      | be (160 MHz) | 996+484+242 | 99       | MCS5      | -9.51                            | 4.50               | -5.01                            | 10.0                                      | -15.01      |
|           | 5250            | 50 (U)      | be (160 MHz) | 996+484     | 95       | MCS5      | -8.60                            | 4.50               | -4.10                            | 10.0                                      | -14.10      |
|           | 5250            | 50 (U)      | be (160 MHz) | 996+484+242 | 99       | MCS5      | -9.24                            | 4.50               | -4.74                            | 10.0                                      | -14.74      |

**Table 7-165. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5B (MRU)**

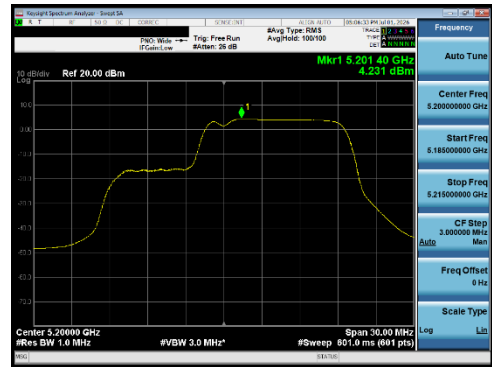
|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p. Power Density [dBm/MHz] | ISED Max e.i.r.p. Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|---------|--------------|---------|----------|-----------|----------------------------------|--------------------|----------------------------------|-------------------------------------------|-------------|
| Band 1    | 5180            | 36      | be (20 MHz)  | 242     | 61       | MCS5      | 2.59                             | 3.40               | 5.99                             | 10.0                                      | -4.01       |
|           | 5200            | 40      | be (20 MHz)  | 242     | 61       | MCS5      | 3.29                             | 3.40               | 6.69                             | 10.0                                      | -3.31       |
|           | 5240            | 48      | be (20 MHz)  | 242     | 61       | MCS5      | 3.23                             | 3.40               | 6.63                             | 10.0                                      | -3.37       |
|           | 5190            | 38      | be (40 MHz)  | 484     | 65       | MCS5      | -2.12                            | 3.40               | 1.28                             | 10.0                                      | -8.72       |
|           | 5230            | 46      | be (40 MHz)  | 484     | 65       | MCS5      | 1.68                             | 3.40               | 5.08                             | 10.0                                      | -4.92       |
|           | 5210            | 42      | be (80 MHz)  | 996     | 67       | MCS5      | -6.29                            | 3.40               | -2.89                            | 10.0                                      | -12.89      |
| Band 1/2A | 5250            | 50      | be (160 MHz) | 996     | 68       | MCS5      | -10.76                           | 4.50               | -6.26                            | 10.0                                      | -16.26      |

**Table 7-166. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF5B (Fully-loaded RU)**

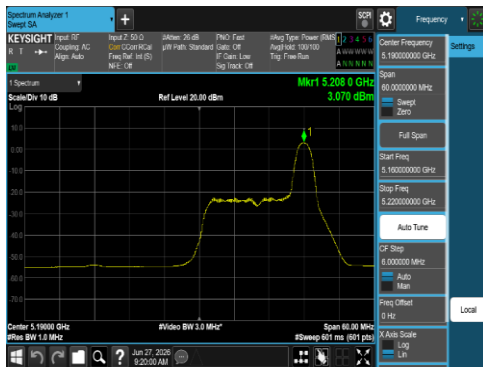
|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 103 of 383                   |



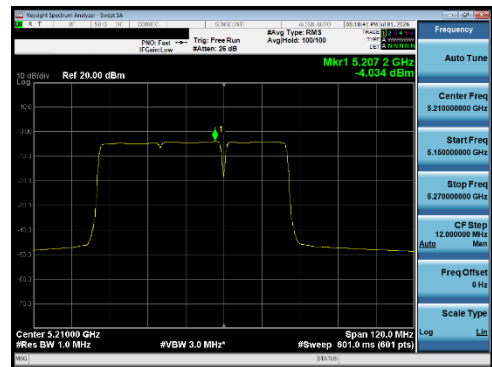
Plot 7-107 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.48)



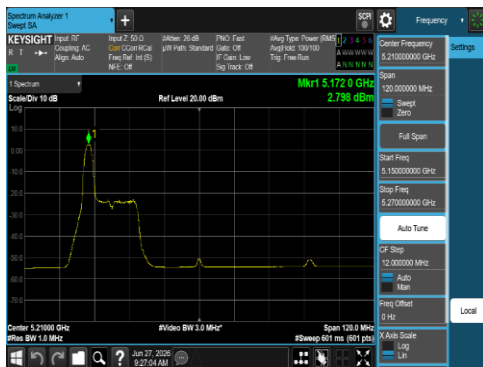
Plot 7-111 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.40)



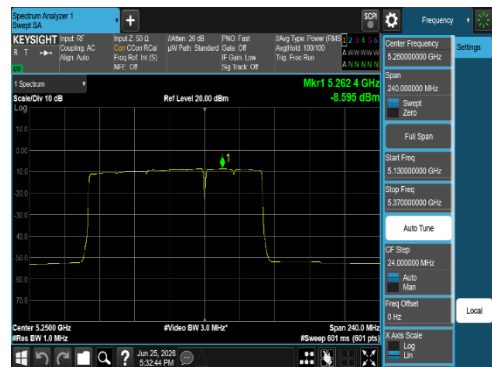
Plot 7-108 PSD Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.46)



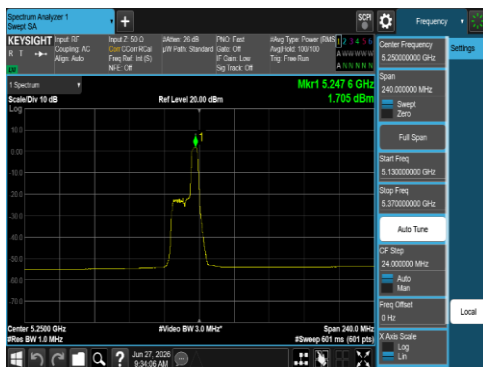
Plot 7-112 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index93 - Ch.42)



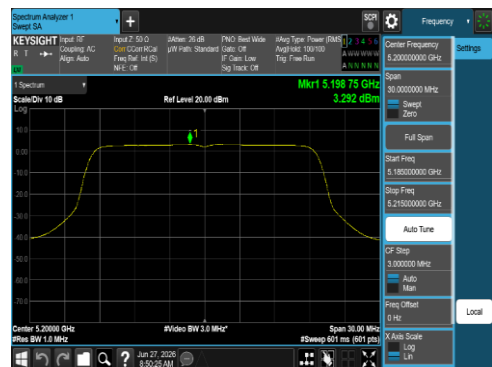
Plot 7-109 PSD Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index17 - Ch.42)



Plot 7-113 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

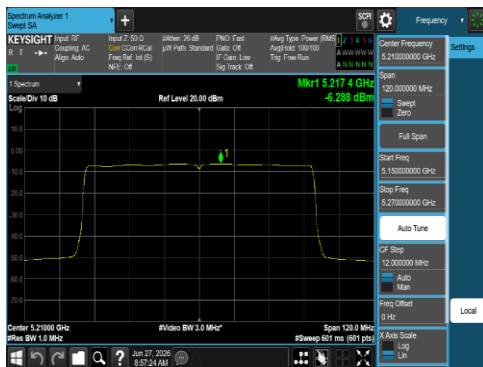
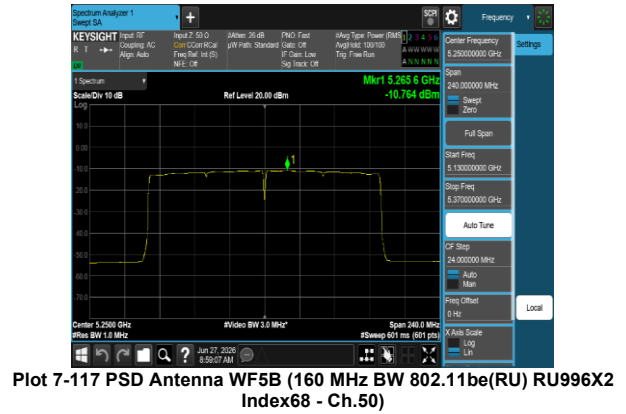
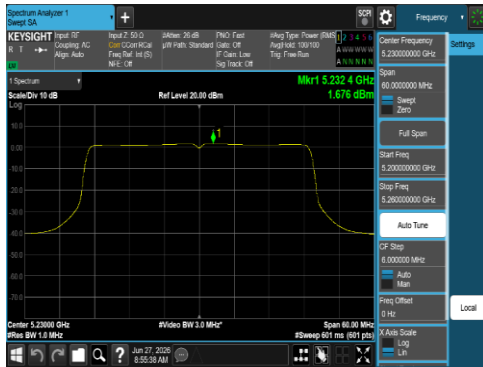


Plot 7-110 PSD Antenna WF5B (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



Plot 7-114 PSD Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.40)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 104 of 383                   |



|                                                   |                                                                                                                                                                                                                                                                                                      |                                             |                                   |                                          |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b>                                                                                                                                                                                                                                                        | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026 | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                             |                                   | Page 105 of 383                          |

### 7.5.3 Antenna WF8 Power Spectral Density Measurements

|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|---------|--------------|---------|----------|-----------|----------------------------------|-----------------------------|-------------|
| Band 1    | 5180            | 36      | be (20 MHz)  | 26      | 0        | MCS5      | 6.02                             | 11.0                        | -4.98       |
|           | 5200            | 40      | be (20 MHz)  | 26      | 8        | MCS5      | 6.04                             | 11.0                        | -4.96       |
|           | 5240            | 48      | be (20 MHz)  | 26      | 8        | MCS5      | 6.14                             | 11.0                        | -4.86       |
|           | 5190            | 38      | be (40 MHz)  | 26      | 0        | MCS5      | 5.83                             | 11.0                        | -5.17       |
|           | 5230            | 46      | be (40 MHz)  | 26      | 0        | MCS5      | 6.08                             | 11.0                        | -4.92       |
|           | 5210            | 42      | be (80 MHz)  | 26      | 36       | MCS5      | 5.13                             | 11.0                        | -5.87       |
| Band 1/2A | 5250            | 50      | be (160 MHz) | 52      | 52       | MCS5      | 5.85                             | 11.0                        | -5.15       |
| Band 2A   | 5260            | 52      | be (20 MHz)  | 52      | 37       | MCS5      | 7.49                             | 11.0                        | -3.51       |
|           | 5280            | 60      | be (20 MHz)  | 52      | 40       | MCS5      | 7.57                             | 11.0                        | -3.43       |
|           | 5320            | 64      | be (20 MHz)  | 52      | 37       | MCS5      | 7.49                             | 11.0                        | -3.51       |
|           | 5270            | 54      | be (40 MHz)  | 52      | 40       | MCS5      | 7.15                             | 11.0                        | -3.85       |
|           | 5310            | 62      | be (40 MHz)  | 52      | 44       | MCS5      | 7.76                             | 11.0                        | -3.25       |
|           | 5290            | 58      | be (80 MHz)  | 52      | 52       | MCS5      | 7.52                             | 11.0                        | -3.48       |
| Band 2C   | 5500            | 100     | be (20 MHz)  | 52      | 40       | MCS5      | 7.58                             | 11.0                        | -3.42       |
|           | 5580            | 116     | be (20 MHz)  | 52      | 39       | MCS5      | 7.63                             | 11.0                        | -3.37       |
|           | 5720            | 144     | be (20 MHz)  | 52      | 40       | MCS5      | 7.31                             | 11.0                        | -3.69       |
|           | 5510            | 102     | be (40 MHz)  | 52      | 44       | MCS5      | 7.47                             | 11.0                        | -3.53       |
|           | 5550            | 110     | be (40 MHz)  | 52      | 40       | MCS5      | 7.68                             | 11.0                        | -3.32       |
|           | 5590            | 118     | be (40 MHz)  | 52      | 40       | MCS5      | 7.82                             | 11.0                        | -3.18       |
|           | 5670            | 134     | be (40 MHz)  | 52      | 40       | MCS5      | 7.37                             | 11.0                        | -3.63       |
|           | 5710            | 142     | be (40 MHz)  | 52      | 40       | MCS5      | 7.23                             | 11.0                        | -3.77       |
|           | 5530            | 106     | be (80 MHz)  | 52      | 52       | MCS5      | 6.33                             | 11.0                        | -4.67       |
|           | 5610            | 122     | be (80 MHz)  | 52      | 44       | MCS5      | 7.67                             | 11.0                        | -3.33       |
|           | 5690            | 138     | be (80 MHz)  | 52      | 37       | MCS5      | 7.37                             | 11.0                        | -3.63       |
|           | 5570            | 114     | be (160 MHz) | 52      | 52       | MCS5      | 4.89                             | 11.0                        | -6.12       |

Table 7-167. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF8 (RU26/52)

|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 106 of 383                   |

|           | Frequency [MHz] | Channel No. | 802.11 MODE  | RU Size     | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|-------------|--------------|-------------|----------|-----------|----------------------------------|-----------------------------|-------------|
| Band 1    | 5180            | 36          | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.63                             | 11.0                        | -5.37       |
|           | 5200            | 40          | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.70                             | 11.0                        | -5.30       |
|           | 5240            | 48          | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.92                             | 11.0                        | -5.08       |
|           | 5180            | 36          | be (20 MHz)  | 106+26      | 82       | MCS5      | 5.48                             | 11.0                        | -5.52       |
|           | 5200            | 40          | be (20 MHz)  | 106+26      | 83       | MCS5      | 5.99                             | 11.0                        | -5.02       |
|           | 5240            | 48          | be (20 MHz)  | 106+26      | 83       | MCS5      | 6.05                             | 11.0                        | -4.95       |
| Band 1/2A | 5210            | 42          | be (80 MHz)  | 484+242     | 93       | MCS5      | -4.80                            | 11.0                        | -15.80      |
|           | 5250            | 50 (L)      | be (160 MHz) | 996+484     | 95       | MCS5      | -9.05                            | 11.0                        | -20.05      |
|           | 5250            | 50 (L)      | be (160 MHz) | 996+484+242 | 96       | MCS5      | -9.84                            | 11.0                        | -20.84      |
|           | 5250            | 50 (U)      | be (160 MHz) | 996+484     | 94       | MCS5      | -9.25                            | 11.0                        | -20.25      |
| Band 2A   | 5250            | 50 (U)      | be (160 MHz) | 996+484+242 | 97       | MCS5      | -9.76                            | 11.0                        | -20.76      |
|           | 5260            | 52          | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.92                             | 11.0                        | -5.08       |
|           | 5280            | 60          | be (20 MHz)  | 52+26       | 72       | MCS5      | 5.80                             | 11.0                        | -5.20       |
|           | 5320            | 64          | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.94                             | 11.0                        | -5.06       |
|           | 5260            | 52          | be (20 MHz)  | 106+26      | 83       | MCS5      | 6.05                             | 11.0                        | -4.95       |
|           | 5280            | 60          | be (20 MHz)  | 106+26      | 82       | MCS5      | 5.57                             | 11.0                        | -5.43       |
|           | 5320            | 64          | be (20 MHz)  | 106+26      | 82       | MCS5      | 5.39                             | 11.0                        | -5.61       |
|           | 5290            | 58          | be (80 MHz)  | 484+242     | 93       | MCS5      | -3.85                            | 11.0                        | -14.85      |
| Band 2C   | 5500            | 100         | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.92                             | 11.0                        | -5.08       |
|           | 5580            | 116         | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.95                             | 11.0                        | -5.05       |
|           | 5720            | 144         | be (20 MHz)  | 52+26       | 71       | MCS5      | 5.68                             | 11.0                        | -5.32       |
|           | 5500            | 100         | be (20 MHz)  | 106+26      | 83       | MCS5      | 3.84                             | 11.0                        | -7.16       |
|           | 5580            | 116         | be (20 MHz)  | 106+26      | 83       | MCS5      | 5.77                             | 11.0                        | -5.23       |
|           | 5720            | 144         | be (20 MHz)  | 106+26      | 82       | MCS5      | 5.60                             | 11.0                        | -5.40       |
|           | 5530            | 106         | be (80 MHz)  | 484+242     | 92       | MCS5      | -5.78                            | 11.0                        | -16.78      |
|           | 5610            | 122         | be (80 MHz)  | 484+242     | 93       | MCS5      | -0.41                            | 11.0                        | -11.41      |
|           | 5690            | 138         | be (80 MHz)  | 484+242     | 93       | MCS5      | 1.03                             | 11.0                        | -9.97       |
|           | 5570            | 114 (L)     | be (160 MHz) | 996+484     | 95       | MCS5      | -9.70                            | 11.0                        | -20.70      |
|           | 5570            | 114 (H)     | be (160 MHz) | 996+484+242 | 99       | MCS5      | -10.68                           | 11.0                        | -21.68      |
|           | 5570            | 114 (L)     | be (160 MHz) | 996+484     | 95       | MCS5      | -9.70                            | 11.0                        | -20.70      |
|           | 5570            | 114 (H)     | be (160 MHz) | 996+484+242 | 99       | MCS5      | -10.68                           | 11.0                        | -21.68      |

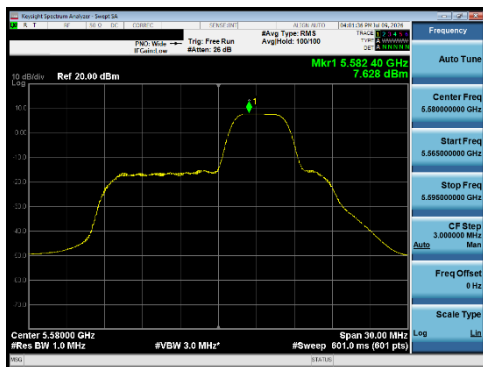
**Table 7-168. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF8 (MRU)**

|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 107 of 383                   |

|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|---------|--------------|---------|----------|-----------|----------------------------------|-----------------------------|-------------|
| Band 1    | 5180            | 36      | be (20 MHz)  | 242     | 61       | MCS5      | 2.88                             | 11.0                        | -8.12       |
|           | 5200            | 40      | be (20 MHz)  | 242     | 61       | MCS5      | 5.82                             | 11.0                        | -5.18       |
|           | 5240            | 48      | be (20 MHz)  | 242     | 61       | MCS5      | 5.87                             | 11.0                        | -5.13       |
|           | 5190            | 38      | be (40 MHz)  | 484     | 65       | MCS5      | -2.21                            | 11.0                        | -13.21      |
|           | 5230            | 46      | be (40 MHz)  | 484     | 65       | MCS5      | 2.73                             | 11.0                        | -8.27       |
|           | 5210            | 42      | be (80 MHz)  | 996     | 67       | MCS5      | -6.17                            | 11.0                        | -17.17      |
| Band 1/2A | 5250            | 50      | be (160 MHz) | 996x2   | 68       | MCS5      | -10.31                           | 11.0                        | -21.31      |
| Band 2A   | 5260            | 52      | be (20 MHz)  | 242     | 61       | MCS5      | 5.62                             | 11.0                        | -5.38       |
|           | 5280            | 60      | be (20 MHz)  | 242     | 61       | MCS5      | 5.61                             | 11.0                        | -5.39       |
|           | 5320            | 64      | be (20 MHz)  | 242     | 61       | MCS5      | 2.75                             | 11.0                        | -8.25       |
|           | 5270            | 54      | be (40 MHz)  | 484     | 65       | MCS5      | 2.77                             | 11.0                        | -8.23       |
|           | 5310            | 62      | be (40 MHz)  | 484     | 65       | MCS5      | -2.45                            | 11.0                        | -13.45      |
|           | 5290            | 58      | be (80 MHz)  | 996     | 67       | MCS5      | -5.11                            | 11.0                        | -16.11      |
| Band 2C   | 5500            | 100     | be (20 MHz)  | 242     | 61       | MCS5      | 1.38                             | 11.0                        | -9.63       |
|           | 5580            | 116     | be (20 MHz)  | 242     | 61       | MCS5      | 5.72                             | 11.0                        | -5.28       |
|           | 5720            | 144     | be (20 MHz)  | 242     | 61       | MCS5      | 5.58                             | 11.0                        | -5.42       |
|           | 5510            | 102     | be (40 MHz)  | 484     | 65       | MCS5      | -2.29                            | 11.0                        | -13.29      |
|           | 5550            | 110     | be (40 MHz)  | 484     | 65       | MCS5      | 1.54                             | 11.0                        | -9.46       |
|           | 5590            | 118     | be (40 MHz)  | 484     | 65       | MCS5      | 2.97                             | 11.0                        | -8.04       |
|           | 5670            | 134     | be (40 MHz)  | 484     | 65       | MCS5      | -0.75                            | 11.0                        | -11.75      |
|           | 5710            | 142     | be (40 MHz)  | 484     | 65       | MCS5      | 2.52                             | 11.0                        | -8.48       |
|           | 5530            | 106     | be (80 MHz)  | 996     | 67       | MCS5      | -7.10                            | 11.0                        | -18.10      |
|           | 5610            | 122     | be (80 MHz)  | 996     | 67       | MCS5      | -1.93                            | 11.0                        | -12.93      |
|           | 5690            | 138     | be (80 MHz)  | 996     | 67       | MCS5      | -0.56                            | 11.0                        | -11.56      |
|           | 5570            | 114     | be (160 MHz) | 996x2   | 68       | MCS5      | -11.30                           | 11.0                        | -22.30      |

**Table 7-169. Bands 1, 2A, 2C Power Spectral Density Measurements Antenna WF8 (Full Loaded RU)**

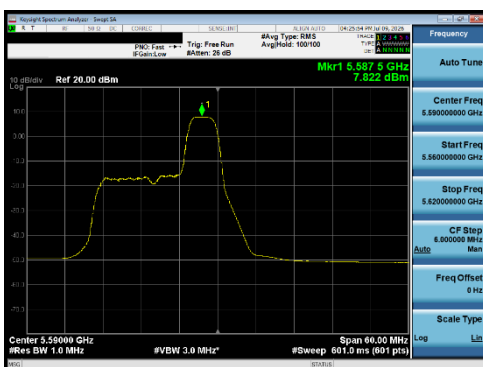
|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT (CERTIFICATION)</b>                                           | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 108 of 383                          |



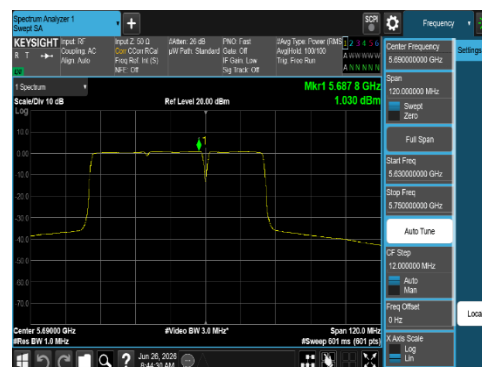
Plot 7-118 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU52 Index39 - Ch.116)



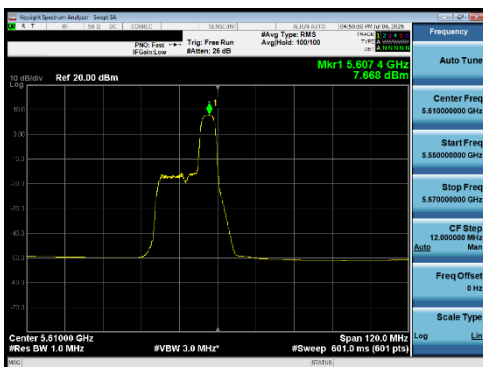
Plot 7-122 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.48)



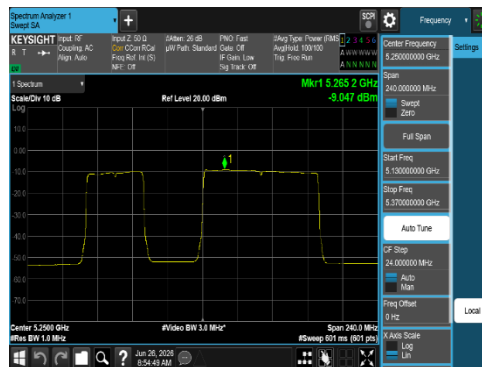
Plot 7-119 PSD Antenna WF8 (40 MHz BW 802.11be(RU) RU52 Index40 - Ch.118)



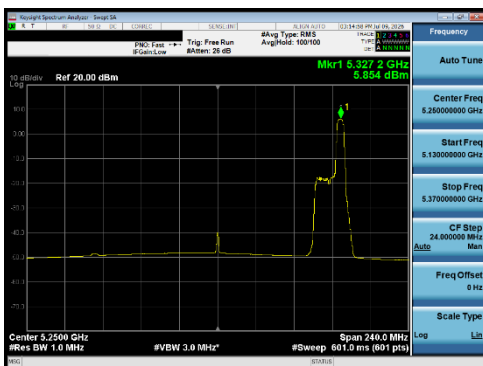
Plot 7-123 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU484+242 Index93 - Ch.138)



Plot 7-120 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU52 Index44 - Ch.122)



Plot 7-124 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

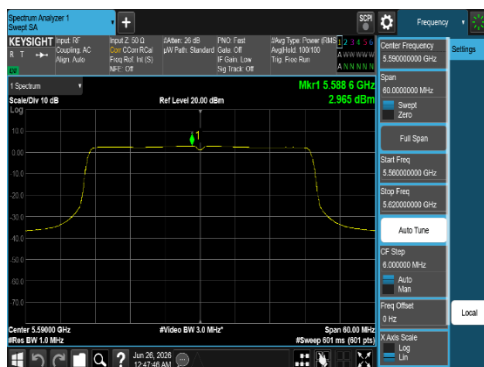


Plot 7-121 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

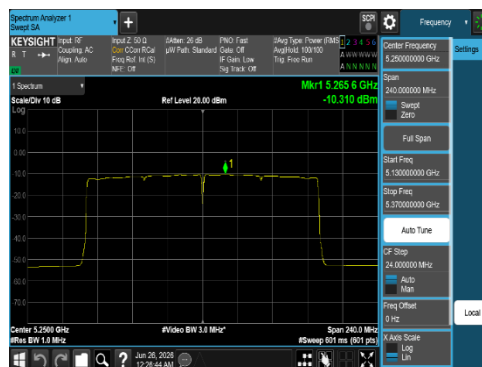


Plot 7-125 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.40)

|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 109 of 383                   |



Plot 7-126 PSD Antenna WF8 (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.118)



Plot 7-128 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)



Plot 7-127 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.138)

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT (CERTIFICATION)</b>                                           | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 110 of 383                          |

|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/500 kHz] | Max Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|-----------|--------------------------------------|---------------------------------|-------------|
| Band 3 | 5180            | 149     | be (20 MHz) | 26      | 4        | MCS5      | 2.90                                 | 30.0                            | -27.10      |
|        | 5200            | 157     | be (20 MHz) | 26      | 0        | MCS5      | 3.18                                 | 30.0                            | -26.82      |
|        | 5240            | 165     | be (20 MHz) | 26      | 8        | MCS5      | 3.44                                 | 30.0                            | -26.56      |
|        | 5190            | 151     | be (40 MHz) | 26      | 0        | MCS5      | 3.22                                 | 30.0                            | -26.78      |
|        | 5230            | 159     | be (40 MHz) | 26      | 8        | MCS5      | 3.27                                 | 30.0                            | -26.73      |
|        | 5210            | 155     | be (80 MHz) | 26      | 36       | MCS5      | 3.21                                 | 30.0                            | -26.79      |

**Table 7-170. Band 3 Power Spectral Density Measurements Antenna WF8 (RU26)**

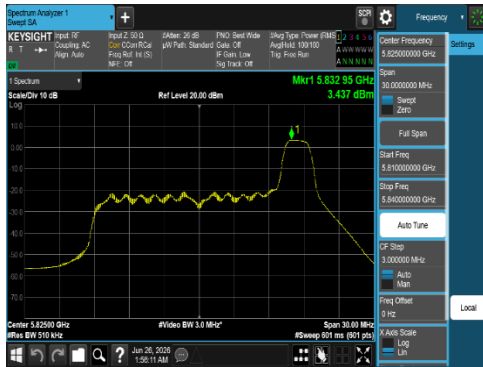
|        | Frequency [MHz] | Channel No. | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/500 kHz] | Max Permissible Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|-------------|-------------|---------|----------|-----------|--------------------------------------|---------------------------------------------|-------------|
| Band 3 | 5745            | 149         | be (20 MHz) | 52+26   | 71       | MCS5      | 2.84                                 | 30.0                                        | -27.16      |
|        | 5785            | 157         | be (20 MHz) | 52+26   | 71       | MCS5      | 2.76                                 | 30.0                                        | -27.24      |
|        | 5825            | 165         | be (20 MHz) | 52+26   | 72       | MCS5      | 3.08                                 | 30.0                                        | -26.92      |
|        | 5745            | 149         | be (20 MHz) | 106+26  | 82       | MCS5      | 2.66                                 | 30.0                                        | -27.34      |
|        | 5785            | 157         | be (20 MHz) | 106+26  | 82       | MCS5      | 2.52                                 | 30.0                                        | -27.48      |
|        | 5825            | 165         | be (20 MHz) | 106+26  | 83       | MCS5      | 2.96                                 | 30.0                                        | -27.04      |
|        | 5775            | 155         | be (80 MHz) | 484+242 | 93       | MCS5      | -4.11                                | 30.0                                        | -34.11      |

**Table 7-171. Band 3 Power Spectral Density Measurements Antenna WF8 (MRU)**

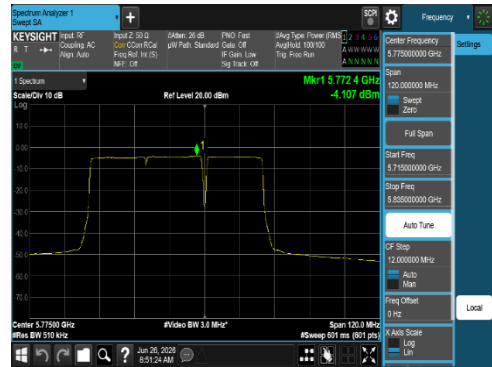
|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/500 kHz] | Max Permissible Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|-----------|--------------------------------------|---------------------------------------------|-------------|
| Band 3 | 5745            | 149     | be (20 MHz) | 242     | 61       | MCS5      | 2.65                                 | 30.0                                        | -27.36      |
|        | 5785            | 157     | be (20 MHz) | 242     | 61       | MCS5      | 2.47                                 | 30.0                                        | -27.53      |
|        | 5825            | 165     | be (20 MHz) | 242     | 61       | MCS5      | 2.90                                 | 30.0                                        | -27.10      |
|        | 5755            | 151     | be (40 MHz) | 484     | 65       | MCS5      | -0.36                                | 30.0                                        | -30.36      |
|        | 5795            | 159     | be (40 MHz) | 484     | 65       | MCS5      | -0.48                                | 30.0                                        | -30.48      |
|        | 5775            | 155     | be (80 MHz) | 996     | 67       | MCS5      | -5.98                                | 30.0                                        | -35.98      |

**Table 7-172. Band 3 Power Spectral Density Measurements Antenna WF8 (Fully-loaded RU)**

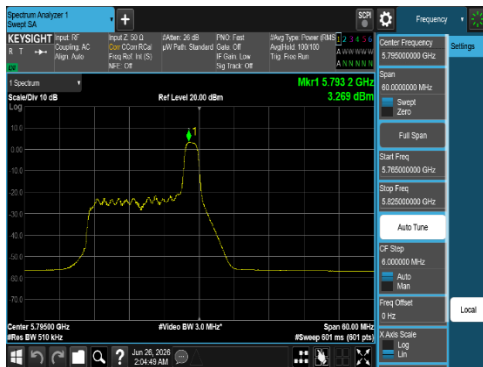
|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 111 of 383                   |



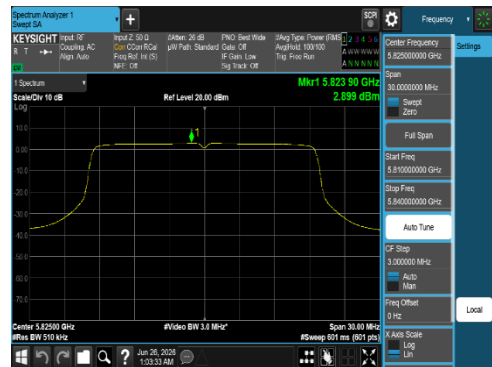
Plot 7-129 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.165)



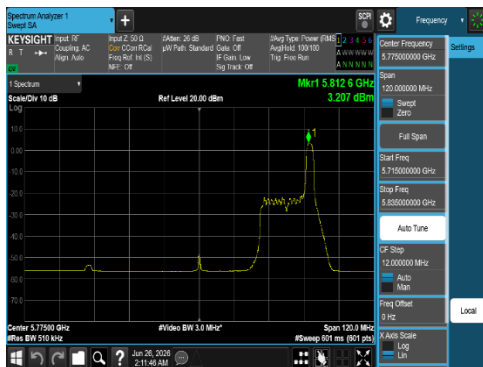
Plot 7-133 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU484+242 Index93 - Ch.155)



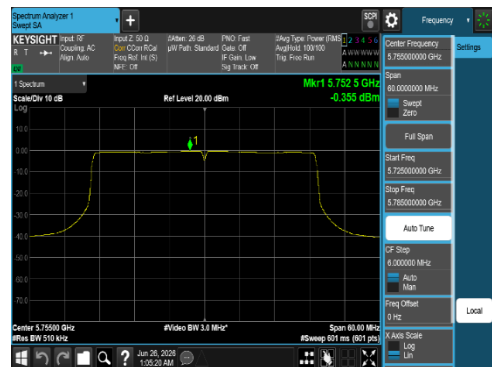
Plot 7-130 PSD Antenna WF8 (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.159)



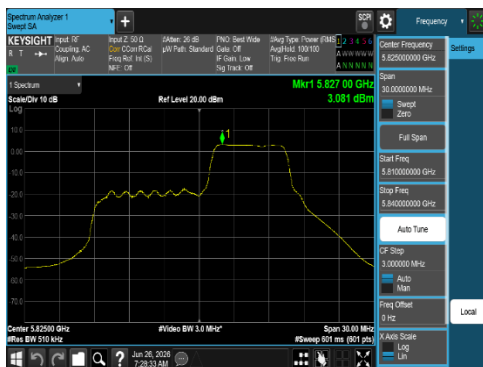
Plot 7-134 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.165)



Plot 7-131 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU26 Index36 - Ch.155)



Plot 7-135 PSD Antenna WF8 (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.151)



Plot 7-132 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU52+26 Index72 - Ch.165)



Plot 7-136 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 112 of 383                   |

|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Data Rate | 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      | be (20 MHz)  | 26      | 8        | MCS5      | 3.09                             | -5.70              | -2.61                            | 10.0                                      | -12.61      |
|           | 5200            | 40      | be (20 MHz)  | 26      | 0        | MCS5      | 3.15                             | -5.70              | -2.55                            | 10.0                                      | -12.55      |
|           | 5240            | 48      | be (20 MHz)  | 26      | 0        | MCS5      | 3.21                             | -5.70              | -2.49                            | 10.0                                      | -12.49      |
|           | 5190            | 38      | be (40 MHz)  | 26      | 17       | MCS5      | 3.22                             | -5.70              | -2.48                            | 10.0                                      | -12.48      |
|           | 5230            | 46      | be (40 MHz)  | 26      | 0        | MCS5      | 3.12                             | -5.70              | -2.58                            | 10.0                                      | -12.58      |
|           | 5210            | 42      | be (80 MHz)  | 26      | 0        | MCS5      | 3.20                             | -5.70              | -2.51                            | 10.0                                      | -12.51      |
| Band 1/2A | 5250            | 50      | be (160 MHz) | 52      | 52       | MCS5      | 1.85                             | -4.80              | -2.95                            | 10.0                                      | -12.95      |

**Table 7-173. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (RU26/52)**

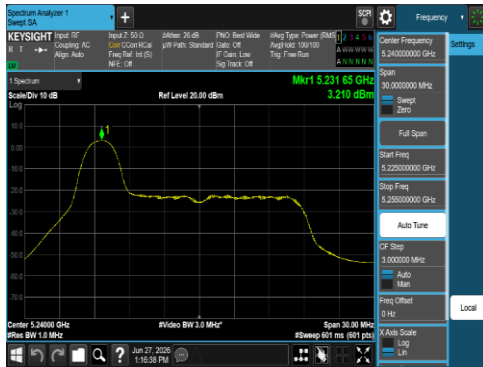
|           | Frequency [MHz] | Channel No. | 802.11 MODE  | RU Size     | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p. Power Density [dBm/MHz] | ISED Max e.i.r.p. Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|-------------|--------------|-------------|----------|-----------|----------------------------------|--------------------|----------------------------------|-------------------------------------------|-------------|
| Band 1    | 5180            | 36          | be (20 MHz)  | 52+26       | 71       | MCS5      | 4.11                             | -5.70              | -1.59                            | 10.0                                      | -11.59      |
|           | 5200            | 40          | be (20 MHz)  | 52+26       | 71       | MCS5      | 4.45                             | -5.70              | -1.25                            | 10.0                                      | -11.25      |
|           | 5240            | 48          | be (20 MHz)  | 52+26       | 71       | MCS5      | 4.39                             | -5.70              | -1.31                            | 10.0                                      | -11.31      |
|           | 5180            | 36          | be (20 MHz)  | 106+26      | 82       | MCS5      | 3.75                             | -5.70              | -1.95                            | 10.0                                      | -11.95      |
|           | 5200            | 40          | be (20 MHz)  | 106+26      | 83       | MCS5      | 4.66                             | -5.70              | -1.04                            | 10.0                                      | -11.04      |
|           | 5240            | 48          | be (20 MHz)  | 106+26      | 83       | MCS5      | 4.12                             | -5.70              | -1.58                            | 10.0                                      | -11.58      |
|           | 5210            | 42          | be (80 MHz)  | 484+242     | 92       | MCS5      | -3.55                            | -5.70              | -9.25                            | 10.0                                      | -19.25      |
| Band 1/2A | 5250            | 50 (L)      | be (160 MHz) | 996+484     | 95       | MCS5      | -9.05                            | -4.80              | -13.85                           | 10.0                                      | -23.85      |
|           | 5250            | 50 (L)      | be (160 MHz) | 996+484+242 | 96       | MCS5      | -9.84                            | -4.80              | -14.64                           | 10.0                                      | -24.64      |
|           | 5250            | 50 (U)      | be (160 MHz) | 996+484     | 94       | MCS5      | -9.25                            | -4.80              | -14.05                           | 10.0                                      | -24.05      |
|           | 5250            | 50 (U)      | be (160 MHz) | 996+484+242 | 97       | MCS5      | -9.76                            | -4.80              | -14.56                           | 10.0                                      | -24.56      |

**Table 7-174. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (MRU)**

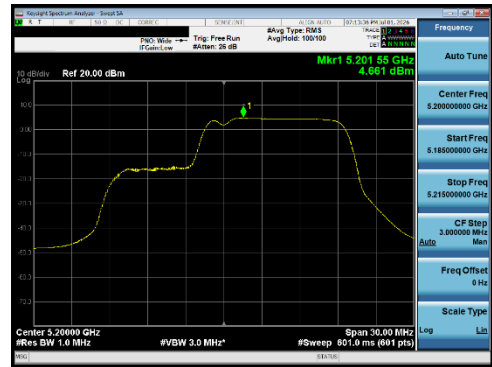
|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p. Power Density [dBm/MHz] | ISED Max e.i.r.p. Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|---------|--------------|---------|----------|-----------|----------------------------------|--------------------|----------------------------------|-------------------------------------------|-------------|
| Band 1    | 5180            | 36      | be (20 MHz)  | 242     | 61       | MCS5      | 2.28                             | -5.70              | -3.42                            | 10.0                                      | -13.42      |
|           | 5200            | 40      | be (20 MHz)  | 242     | 61       | MCS5      | 3.18                             | -5.70              | -2.53                            | 10.0                                      | -12.53      |
|           | 5240            | 48      | be (20 MHz)  | 242     | 61       | MCS5      | 3.25                             | -5.70              | -2.45                            | 10.0                                      | -12.45      |
|           | 5190            | 38      | be (40 MHz)  | 484     | 65       | MCS5      | -2.25                            | -5.70              | -7.95                            | 10.0                                      | -17.95      |
|           | 5230            | 46      | be (40 MHz)  | 484     | 65       | MCS5      | 1.44                             | -5.70              | -4.26                            | 10.0                                      | -14.26      |
|           | 5210            | 42      | be (80 MHz)  | 996     | 67       | MCS5      | -6.37                            | -5.70              | -12.07                           | 10.0                                      | -22.07      |
| Band 1/2A | 5250            | 50      | be (160 MHz) | 996     | 68       | MCS5      | -10.56                           | -4.80              | -15.36                           | 10.0                                      | -25.36      |

**Table 7-175. ISED Band 1 e.i.r.p. Power Spectral Density Measurements Antenna WF8 (Fully-loaded RU)**

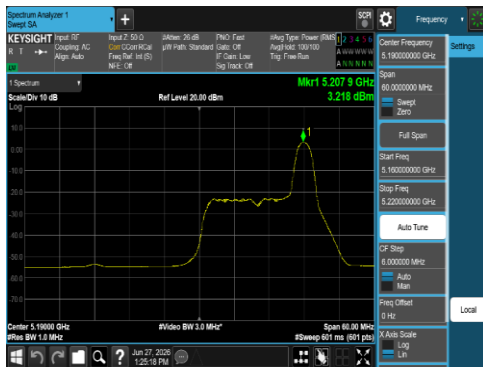
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 113 of 383                   |



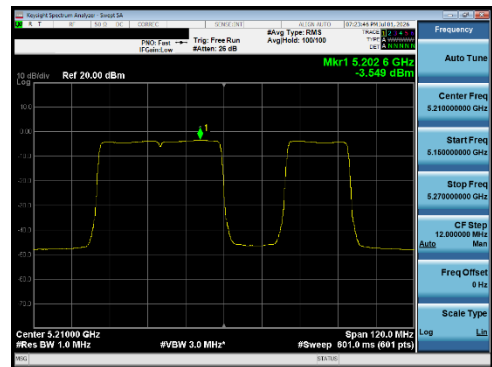
Plot 7-137 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.48)



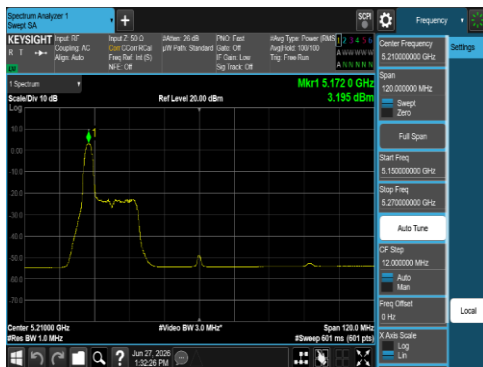
Plot 7-141 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.40)



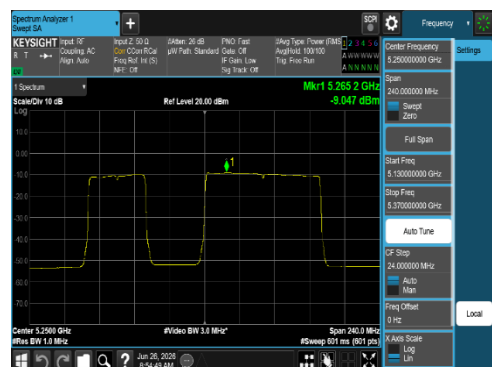
Plot 7-138 PSD Antenna WF8 (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.46)



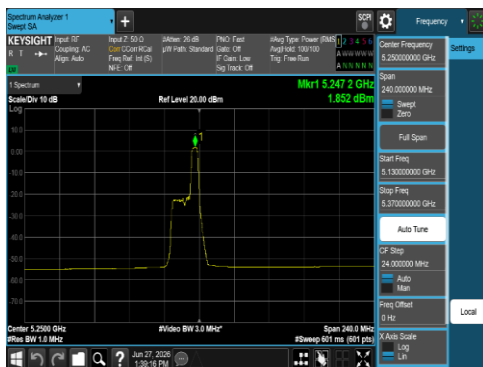
Plot 7-142 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.42)



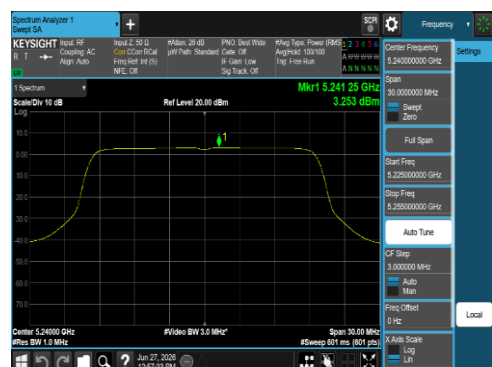
Plot 7-139 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU26 Index17 - Ch.42)



Plot 7-143 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

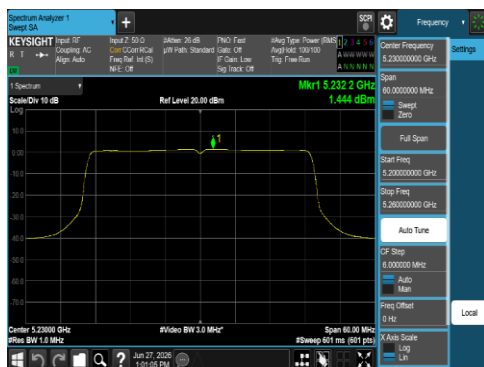


Plot 7-140 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

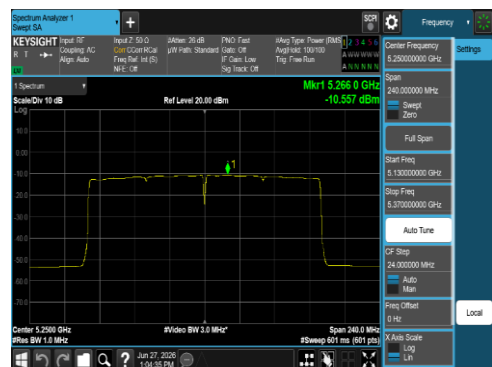


Plot 7-144 PSD Antenna WF8 (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.48)

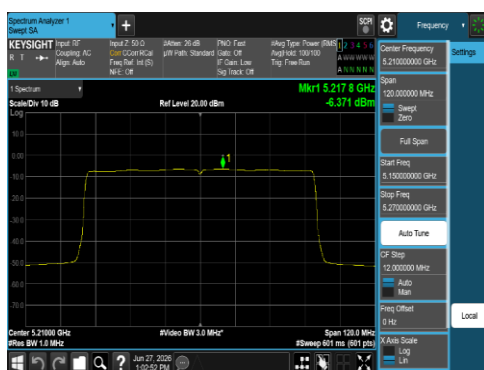
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 114 of 383                   |



Plot 7-145 PSD Antenna WF8 (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.46)



Plot 7-147 PSD Antenna WF8 (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)



Plot 7-146 PSD Antenna WF8 (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.42)

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b>                                       | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 115 of 383                          |

## 7.5.4 Summed CDD/SDM Primary Power Spectral Density Measurements

|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Mode | Data Rate | Antenna WF5T Measured Power Density [dBm/MHz] | Antenna WF5B Measured Power Density [dBm/MHz] | Summed Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|---------|--------------|---------|----------|------|-----------|-----------------------------------------------|-----------------------------------------------|--------------------------------|-----------------------------|-------------|
| Band 1    | 5180            | 36      | be (20 MHz)  | 26      | 0        | SDM  | MCS5      | 5.52                                          | 4.13                                          | 7.89                           | 11.0                        | -3.11       |
|           | 5200            | 40      | be (20 MHz)  | 26      | 8        | SDM  | MCS5      | 5.53                                          | 4.66                                          | 8.13                           | 11.0                        | -2.87       |
|           | 5240            | 48      | be (20 MHz)  | 26      | 8        | SDM  | MCS5      | 4.88                                          | 4.75                                          | 7.83                           | 11.0                        | -3.17       |
|           | 5190            | 38      | be (40 MHz)  | 26      | 0        | SDM  | MCS5      | 5.50                                          | 4.46                                          | 8.02                           | 11.0                        | -2.98       |
|           | 5230            | 46      | be (40 MHz)  | 26      | 8        | SDM  | MCS5      | 5.02                                          | 4.59                                          | 7.82                           | 11.0                        | -3.18       |
| Band 1/2A | 5210            | 42      | be (80 MHz)  | 26      | 0        | SDM  | MCS5      | 5.23                                          | 3.97                                          | 7.65                           | 11.0                        | -3.35       |
|           | 5250            | 50      | be (160 MHz) | 52      | 52       | SDM  | MCS5      | 4.78                                          | 4.47                                          | 7.64                           | 11.0                        | -3.36       |
|           | 5260            | 52      | be (20 MHz)  | 52      | 37       | SDM  | MCS5      | 5.13                                          | 4.54                                          | 7.86                           | 11.0                        | -3.14       |
|           | 5280            | 60      | be (20 MHz)  | 52      | 39       | SDM  | MCS5      | 5.45                                          | 4.37                                          | 7.96                           | 11.0                        | -3.04       |
|           | 5320            | 64      | be (20 MHz)  | 52      | 39       | SDM  | MCS5      | 5.10                                          | 3.84                                          | 7.52                           | 11.0                        | -3.48       |
| Band 2A   | 5270            | 54      | be (40 MHz)  | 52      | 44       | SDM  | MCS5      | 5.33                                          | 4.40                                          | 7.90                           | 11.0                        | -3.10       |
|           | 5310            | 62      | be (40 MHz)  | 52      | 40       | SDM  | MCS5      | 4.83                                          | 3.88                                          | 7.39                           | 11.0                        | -3.61       |
|           | 5290            | 58      | be (80 MHz)  | 52      | 44       | SDM  | MCS5      | 5.15                                          | 3.96                                          | 7.60                           | 11.0                        | -3.40       |
|           | 5500            | 100     | be (20 MHz)  | 52      | 40       | SDM  | MCS5      | 4.71                                          | 4.02                                          | 7.39                           | 11.0                        | -3.61       |
|           | 5580            | 116     | be (20 MHz)  | 52      | 37       | SDM  | MCS5      | 5.36                                          | 4.58                                          | 7.99                           | 11.0                        | -3.01       |
| Band 2C   | 5720            | 144     | be (20 MHz)  | 52      | 39       | SDM  | MCS5      | 5.30                                          | 4.54                                          | 7.94                           | 11.0                        | -3.06       |
|           | 5510            | 102     | be (40 MHz)  | 52      | 44       | SDM  | MCS5      | 5.02                                          | 4.03                                          | 7.57                           | 11.0                        | -3.43       |
|           | 5550            | 110     | be (40 MHz)  | 52      | 44       | SDM  | MCS5      | 5.29                                          | 4.61                                          | 7.97                           | 11.0                        | -3.03       |
|           | 5590            | 118     | be (40 MHz)  | 52      | 44       | SDM  | MCS5      | 5.48                                          | 4.78                                          | 8.15                           | 11.0                        | -2.85       |
|           | 5670            | 134     | be (40 MHz)  | 52      | 40       | SDM  | MCS5      | 5.28                                          | 4.30                                          | 7.83                           | 11.0                        | -3.17       |
|           | 5710            | 142     | be (40 MHz)  | 52      | 44       | CDD  | MCS5      | 5.37                                          | 4.64                                          | 8.03                           | 11.0                        | -2.97       |
|           | 5530            | 106     | be (80 MHz)  | 52      | 44       | SDM  | MCS5      | 4.88                                          | 4.13                                          | 7.53                           | 11.0                        | -3.47       |
|           | 5610            | 122     | be (80 MHz)  | 52      | 44       | SDM  | MCS5      | 4.92                                          | 4.59                                          | 7.77                           | 11.0                        | -3.23       |
|           | 5690            | 138     | be (80 MHz)  | 52      | 37       | SDM  | MCS5      | 5.39                                          | 4.60                                          | 8.02                           | 11.0                        | -2.98       |
|           | 5570            | 114     | be (160 MHz) | 52      | 52       | SDM  | MCS5      | 3.88                                          | 3.15                                          | 6.54                           | 11.0                        | -4.46       |

Table 7-176. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (RU26/52)

|           | Frequency [MHz] | Channel No. | 802.11 MODE  | Mode | RU Size     | RU Index | Data Rate | Antenna WF5T Measured Power Density [dBm/MHz] | Antenna WF5B Measured Power Density [dBm/MHz] | Summed Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|-------------|--------------|------|-------------|----------|-----------|-----------------------------------------------|-----------------------------------------------|--------------------------------|-----------------------------|-------------|
| Band 1    | 5180            | 36          | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 3.60                                          | 4.33                                          | 6.99                           | 11.0                        | -4.01       |
|           | 5200            | 40          | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 4.11                                          | 4.89                                          | 7.53                           | 11.0                        | -3.47       |
|           | 5240            | 48          | be (20 MHz)  | SDM  | 52+26       | 72       | MCS5      | 4.30                                          | 4.77                                          | 7.55                           | 11.0                        | -3.45       |
|           | 5180            | 36          | be (20 MHz)  | SDM  | 106+26      | 83       | MCS5      | 3.61                                          | 4.45                                          | 7.06                           | 11.0                        | -3.94       |
|           | 5200            | 40          | be (20 MHz)  | SDM  | 106+26      | 82       | MCS5      | 4.10                                          | 4.94                                          | 7.55                           | 11.0                        | -3.45       |
| Band 1/2A | 5240            | 48          | be (20 MHz)  | SDM  | 106+26      | 82       | MCS5      | 4.12                                          | 4.93                                          | 7.56                           | 11.0                        | -3.44       |
|           | 5210            | 42          | be (80 MHz)  | CDD  | 484+242     | 92       | MCS5      | -5.78                                         | -5.33                                         | -2.54                          | 11.0                        | -13.54      |
|           | 5250            | 50 (L)      | be (160 MHz) | CDD  | 996+484     | 95       | MCS5      | -9.24                                         | -8.90                                         | -6.06                          | 11.0                        | -17.06      |
|           | 5250            | 50 (L)      | be (160 MHz) | CDD  | 996+484+242 | 97       | MCS5      | -10.21                                        | -9.82                                         | -7.00                          | 11.0                        | -18.00      |
|           | 5250            | 50 (U)      | be (160 MHz) | CDD  | 996+484     | 94       | MCS5      | -9.56                                         | -9.07                                         | -6.30                          | 11.0                        | -17.30      |
| Band 2A   | 5250            | 50 (U)      | be (160 MHz) | CDD  | 996+484+242 | 98       | MCS5      | -10.13                                        | -9.83                                         | -6.97                          | 11.0                        | -17.97      |
|           | 5260            | 52          | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 4.28                                          | 4.93                                          | 7.63                           | 11.0                        | -3.37       |
|           | 5280            | 60          | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 4.24                                          | 4.96                                          | 7.62                           | 11.0                        | -3.38       |
|           | 5320            | 64          | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 3.79                                          | 4.40                                          | 7.11                           | 11.0                        | -3.89       |
|           | 5260            | 52          | be (20 MHz)  | SDM  | 106+26      | 82       | MCS5      | 4.03                                          | 4.96                                          | 7.53                           | 11.0                        | -3.47       |
| Band 2C   | 5280            | 60          | be (20 MHz)  | SDM  | 106+26      | 83       | MCS5      | 4.23                                          | 4.92                                          | 7.60                           | 11.0                        | -3.40       |
|           | 5320            | 64          | be (20 MHz)  | SDM  | 106+26      | 82       | MCS5      | 3.54                                          | 4.23                                          | 6.91                           | 11.0                        | -4.09       |
|           | 5290            | 58          | be (80 MHz)  | CDD  | 484+242     | 93       | MCS5      | -4.22                                         | -4.00                                         | -1.10                          | 11.0                        | -12.10      |
|           | 5500            | 100         | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 3.59                                          | 4.37                                          | 7.01                           | 11.0                        | -3.99       |
|           | 5580            | 116         | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 4.36                                          | 4.88                                          | 7.64                           | 11.0                        | -3.36       |
|           | 5720            | 144         | be (20 MHz)  | CDD  | 52+26       | 72       | MCS5      | 4.75                                          | 4.54                                          | 7.66                           | 11.0                        | -3.34       |
|           | 5500            | 100         | be (20 MHz)  | SDM  | 106+26      | 82       | MCS5      | 3.31                                          | 3.84                                          | 6.59                           | 11.0                        | -4.41       |
|           | 5580            | 116         | be (20 MHz)  | SDM  | 106+26      | 83       | MCS5      | 4.81                                          | 4.79                                          | 7.81                           | 11.0                        | -3.19       |
|           | 5720            | 144         | be (20 MHz)  | CDD  | 106+26      | 83       | MCS5      | 4.66                                          | 4.70                                          | 7.69                           | 11.0                        | -3.31       |
|           | 5530            | 106         | be (80 MHz)  | CDD  | 484+242     | 92       | MCS5      | -5.94                                         | -5.65                                         | -2.78                          | 11.0                        | -13.78      |
| Band 2C   | 5610            | 122         | be (80 MHz)  | CDD  | 484+242     | 93       | MCS5      | -1.26                                         | -0.52                                         | 2.14                           | 11.0                        | -8.76       |
|           | 5690            | 138         | be (80 MHz)  | CDD  | 484+242     | 91       | MCS5      | 1.16                                          | 1.24                                          | 4.21                           | 11.0                        | -6.89       |
|           | 5570            | 114 (L)     | be (160 MHz) | CDD  | 996+484     | 95       | MCS5      | -10.34                                        | -10.70                                        | -7.50                          | 11.0                        | -18.50      |
|           | 5570            | 114 (H)     | be (160 MHz) | CDD  | 996+484+242 | 96       | MCS5      | -11.28                                        | -11.31                                        | -8.28                          | 11.0                        | -19.28      |
|           | 5570            | 114 (L)     | be (160 MHz) | CDD  | 996+484     | 95       | MCS5      | -10.34                                        | -10.70                                        | -7.50                          | 11.0                        | -18.50      |
| Band 2C   | 5570            | 114 (H)     | be (160 MHz) | CDD  | 996+484+242 | 96       | MCS5      | -11.28                                        | -11.31                                        | -8.28                          | 11.0                        | -19.28      |

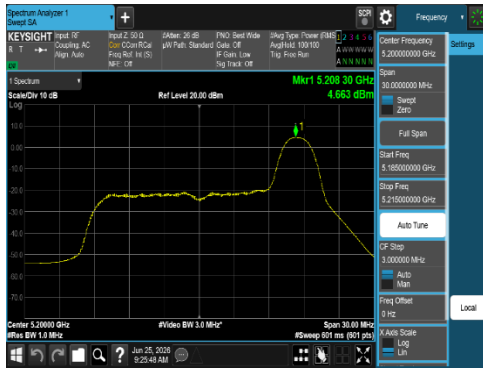
Table 7-177. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (MRU)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 116 of 383                   |

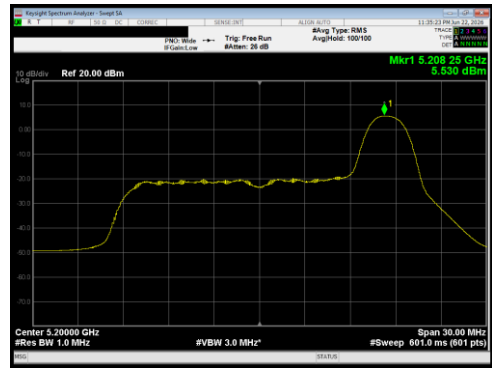
|           | Frequency [MHz] | Channel | 802.11 MODE  | RU Size | RU Index | Mode | Data Rate | Antenna WF5T Measured Power Density [dBm/MHz] | Antenna WF5B Measured Power Density [dBm/MHz] | Summed Power Density [dBm/MHz] | Max Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|---------|--------------|---------|----------|------|-----------|-----------------------------------------------|-----------------------------------------------|--------------------------------|-----------------------------|-------------|
| Band 1    | 5180            | 36      | be (20 MHz)  | 242     | 61       | CDD  | MCS5      | 2.57                                          | 1.86                                          | 5.24                           | 11.0                        | -5.76       |
|           | 5200            | 40      | be (20 MHz)  | 242     | 61       | CDD  | MCS5      | 4.48                                          | 3.51                                          | 7.03                           | 11.0                        | -3.97       |
|           | 5240            | 48      | be (20 MHz)  | 242     | 61       | SDM  | MCS5      | 5.37                                          | 4.45                                          | 7.94                           | 11.0                        | -3.06       |
|           | 5190            | 38      | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | -1.87                                         | -2.68                                         | 0.75                           | 11.0                        | -10.25      |
|           | 5230            | 46      | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | 3.36                                          | 2.78                                          | 6.09                           | 11.0                        | -4.91       |
|           | 5210            | 42      | be (80 MHz)  | 996     | 67       | CDD  | MCS5      | -5.88                                         | -6.54                                         | -3.19                          | 11.0                        | -14.19      |
| Band 1/2A | 5250            | 50      | be (160 MHz) | 996x2   | 68       | CDD  | MCS5      | -9.58                                         | -10.57                                        | -7.04                          | 11.0                        | -18.04      |
| Band 2A   | 5260            | 52      | be (20 MHz)  | 242     | 61       | SDM  | MCS5      | 4.49                                          | 4.04                                          | 7.28                           | 11.0                        | -3.72       |
|           | 5280            | 60      | be (20 MHz)  | 242     | 61       | SDM  | MCS5      | 4.22                                          | 3.14                                          | 6.72                           | 11.0                        | -4.28       |
|           | 5320            | 64      | be (20 MHz)  | 242     | 61       | CDD  | MCS5      | 2.62                                          | 1.42                                          | 5.07                           | 11.0                        | -5.93       |
|           | 5270            | 54      | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | 2.89                                          | 1.86                                          | 5.41                           | 11.0                        | -5.59       |
|           | 5310            | 62      | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | -2.32                                         | -3.15                                         | 0.30                           | 11.0                        | -10.70      |
|           | 5290            | 58      | be (80 MHz)  | 996     | 67       | CDD  | MCS5      | -4.71                                         | -5.44                                         | -2.05                          | 11.0                        | -13.05      |
| Band 2C   | 5500            | 100     | be (20 MHz)  | 242     | 61       | CDD  | MCS5      | 1.65                                          | 1.14                                          | 4.41                           | 11.0                        | -6.59       |
|           | 5580            | 116     | be (20 MHz)  | 242     | 61       | SDM  | MCS5      | 5.28                                          | 4.59                                          | 7.96                           | 11.0                        | -3.04       |
|           | 5720            | 144     | be (20 MHz)  | 242     | 61       | SDM  | MCS5      | 5.42                                          | 4.45                                          | 7.97                           | 11.0                        | -3.03       |
|           | 5510            | 102     | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | -1.96                                         | -2.82                                         | 0.64                           | 11.0                        | -10.36      |
|           | 5550            | 110     | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | 1.94                                          | 1.29                                          | 4.64                           | 11.0                        | -6.36       |
|           | 5590            | 118     | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | 2.93                                          | 2.48                                          | 5.72                           | 11.0                        | -5.28       |
|           | 5670            | 134     | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | 0.32                                          | -1.02                                         | 2.71                           | 11.0                        | -8.29       |
|           | 5710            | 142     | be (40 MHz)  | 484     | 65       | CDD  | MCS5      | 3.61                                          | 2.69                                          | 6.19                           | 11.0                        | -4.81       |
|           | 5530            | 106     | be (80 MHz)  | 996     | 67       | CDD  | MCS5      | -6.53                                         | -7.39                                         | -3.93                          | 11.0                        | -14.93      |
|           | 5610            | 122     | be (80 MHz)  | 996     | 67       | CDD  | MCS5      | -1.63                                         | -2.14                                         | 1.14                           | 11.0                        | -9.86       |
|           | 5690            | 138     | be (80 MHz)  | 996     | 67       | CDD  | MCS5      | 0.57                                          | -0.58                                         | 3.05                           | 11.0                        | -7.95       |
|           | 5570            | 114     | be (160 MHz) | 996x2   | 68       | CDD  | MCS5      | -11.13                                        | -11.88                                        | -8.48                          | 11.0                        | -19.48      |

**Table 7-178. Bands 1, 2A, 2C Power Spectral Density Measurements CDD Primary (Fully-loaded RU)**

|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT (CERTIFICATION)</b>                                           | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 117 of 383                          |



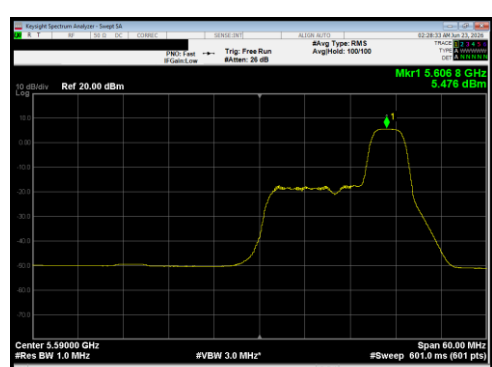
Plot 7-148 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.40)



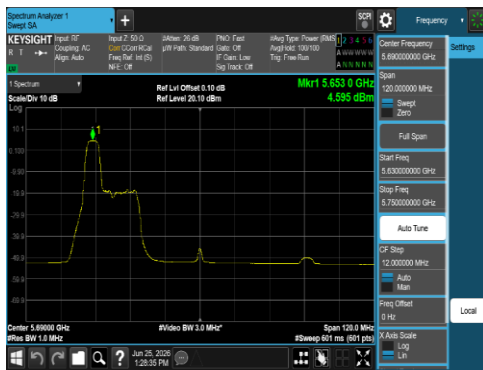
Plot 7-152 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.40)



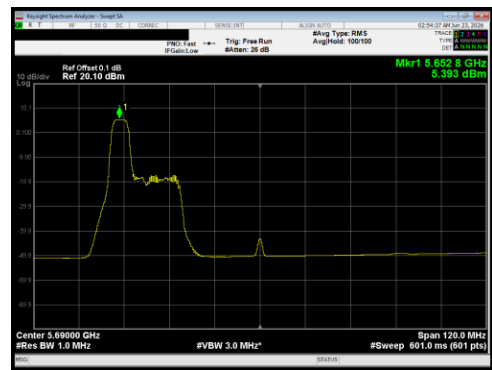
Plot 7-149 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(RU) RU52 Index44 - Ch.118)



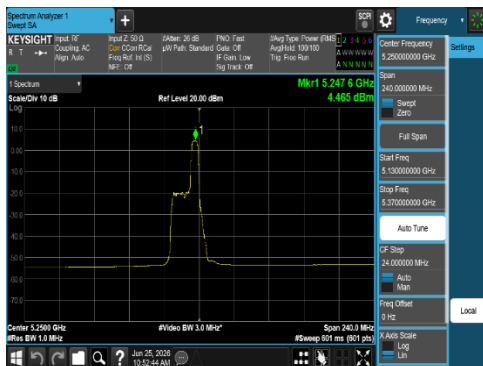
Plot 7-153 PSD CDD Primary Antenna WF5T (40 MHz BW 802.11be(RU) RU52 Index44 - Ch.118)



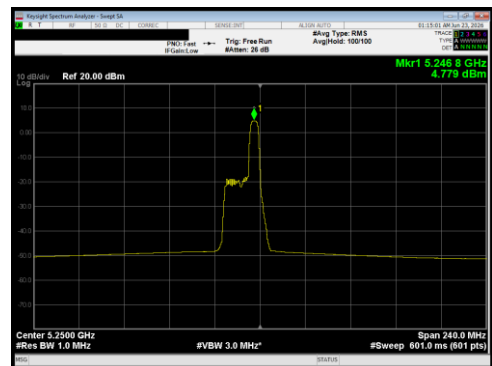
Plot 7-150 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(RU) RU52 Index37 - Ch.138)



Plot 7-154 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(RU) RU52 Index37 - Ch.138)



Plot 7-151 PSD CDD Primary Antenna WF5B (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



Plot 7-155 PSD CDD Primary Antenna WF5T (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

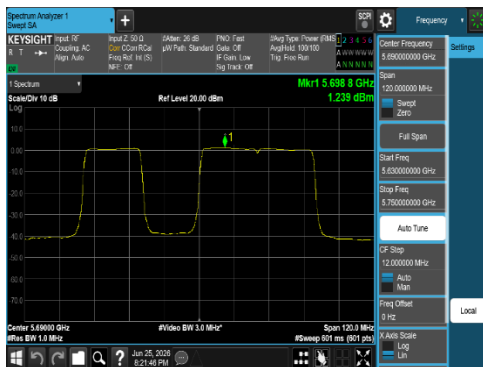
|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 118 of 383                   |



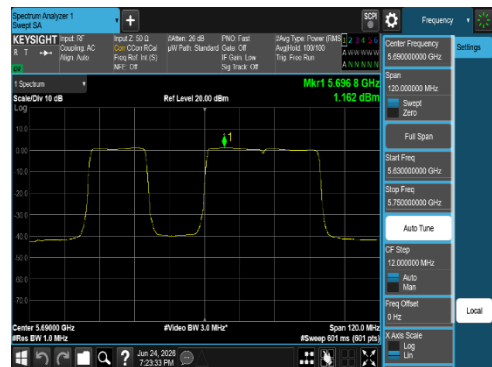
Plot 7-156 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.116)



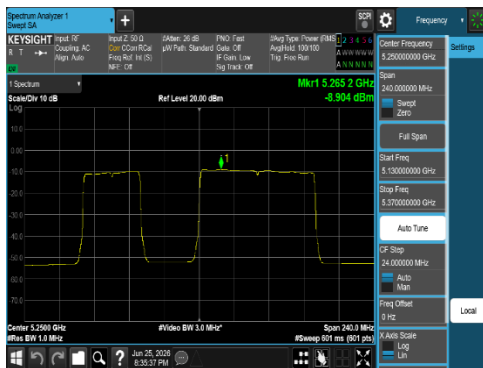
Plot 7-159 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11be(RU) RU106+26 Index83 - Ch.116)



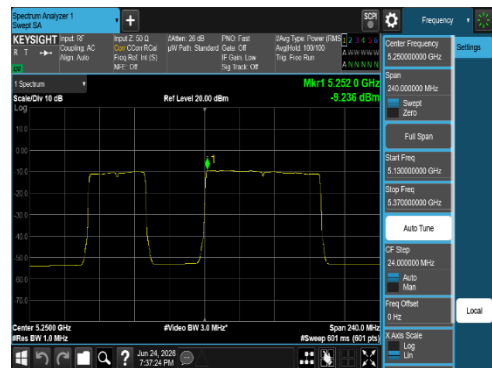
Plot 7-157 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index91 - Ch.138)



Plot 7-160 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(RU) RU484+242 Index91 - Ch.138)

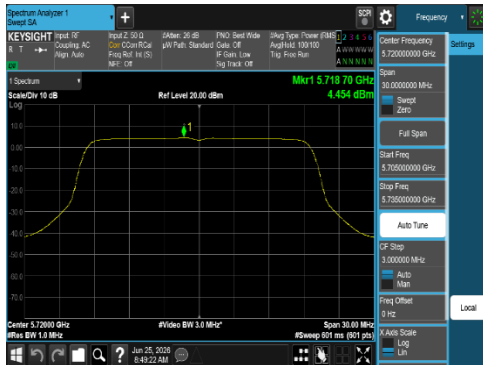


Plot 7-158 PSD CDD Primary Antenna WF5B (160 MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

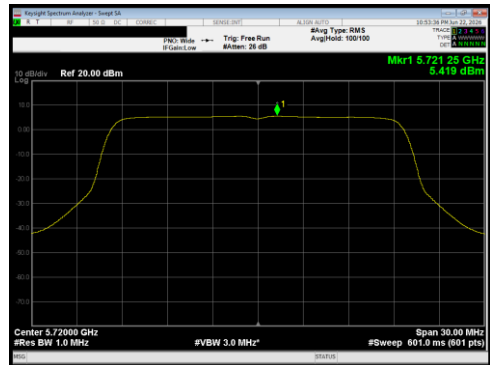


Plot 7-161 PSD CDD Primary Antenna WF5T (160 MHz BW 802.11be(RU) RU996+484 Index95 - Ch.50)

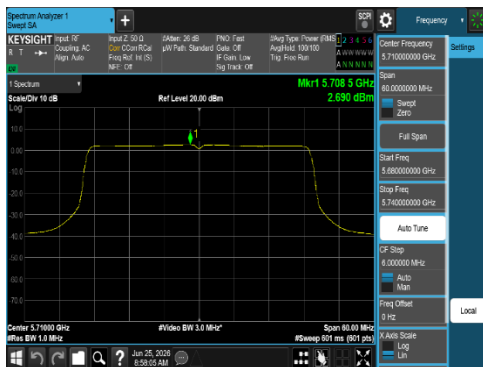
|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT</b><br><b>(CERTIFICATION)</b>                                 | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 119 of 383                          |



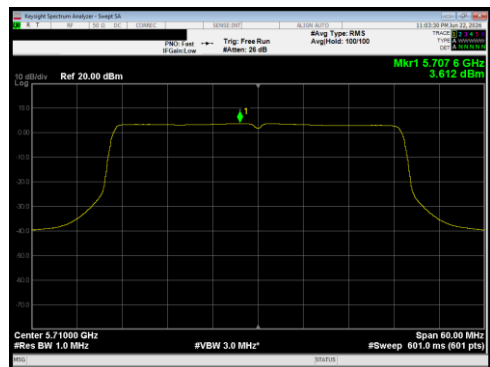
Plot 7-162 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.144)



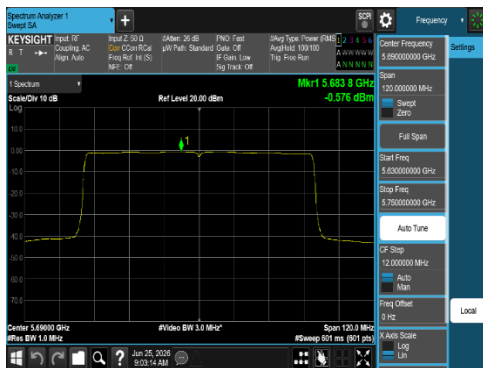
Plot 7-166 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.144)



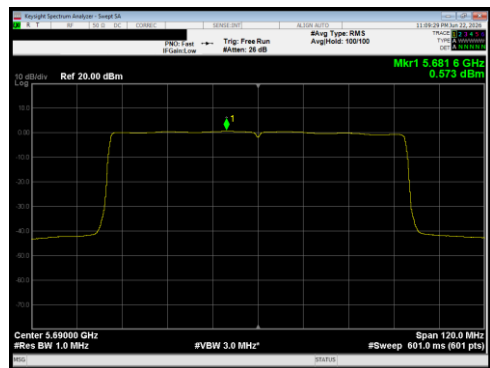
Plot 7-163 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.142)



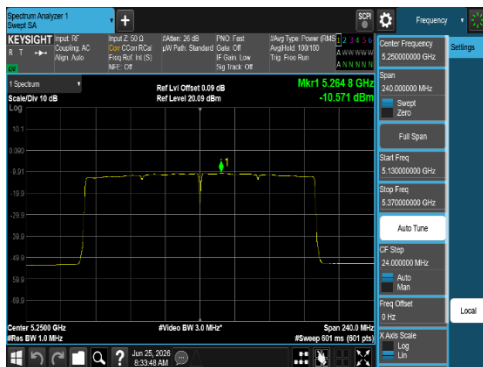
Plot 7-167 PSD CDD Primary Antenna WF5T (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.142)



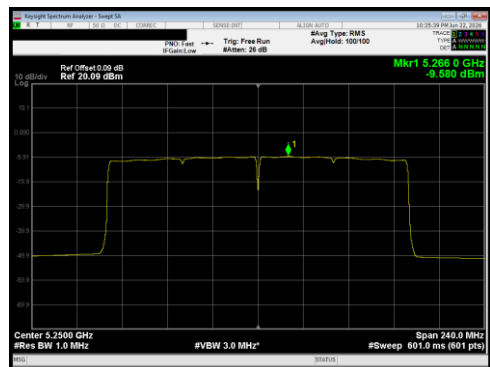
Plot 7-164 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.138)



Plot 7-168 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.138)



Plot 7-165 PSD CDD Primary Antenna WF5B (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)



Plot 7-169 PSD CDD Primary Antenna WF5T (160 MHz BW 802.11be(RU) RU996X2 Index68 - Ch.50)

|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 120 of 383                   |

|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Mode | Data Rate | Antenna WF5T Power Density [dBm/500 kHz] | Antenna WF5B Power Density [dBm/500 kHz] | Summed Power Density [dBm/500 kHz] | Max Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|------|-----------|------------------------------------------|------------------------------------------|------------------------------------|---------------------------------|-------------|
| Band 3 | 5180            | 149     | be (20 MHz) | 26      | 8        | CDD  | MCS5      | 4.01                                     | 2.68                                     | 6.41                               | 30.0                            | -23.59      |
|        | 5200            | 157     | be (20 MHz) | 26      | 8        | CDD  | MCS5      | 4.07                                     | 3.10                                     | 6.62                               | 30.0                            | -23.38      |
|        | 5240            | 165     | be (20 MHz) | 26      | 8        | CDD  | MCS5      | 4.47                                     | 3.08                                     | 6.84                               | 30.0                            | -23.16      |
|        | 5190            | 151     | be (40 MHz) | 26      | 0        | CDD  | MCS5      | 3.68                                     | 2.81                                     | 6.27                               | 30.0                            | -23.73      |
|        | 5230            | 159     | be (40 MHz) | 26      | 8        | CDD  | MCS5      | 3.74                                     | 2.96                                     | 6.38                               | 30.0                            | -23.62      |
|        | 5210            | 155     | be (80 MHz) | 26      | 17       | CDD  | MCS5      | 4.00                                     | 2.95                                     | 6.52                               | 30.0                            | -23.48      |

**Table 7-179. Band 3 Power Spectral Density Measurements CDD Primary (RU26)**

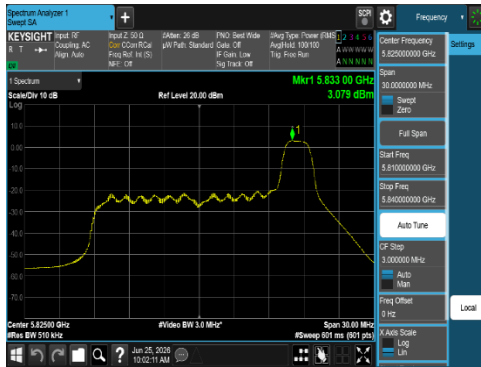
|        | Frequency [MHz] | Channel No. | 802.11 MODE | Mode | RU Size | RU Index | Data Rate | Antenna WF5T Power Density [dBm/500 kHz] | Antenna WF5B Power Density [dBm/500 kHz] | Summed Power Density [dBm/500 kHz] | Max Permissible Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|-------------|-------------|------|---------|----------|-----------|------------------------------------------|------------------------------------------|------------------------------------|---------------------------------------------|-------------|
| Band 3 | 5745            | 149         | be (20 MHz) | CDD  | 52+26   | 71       | MCS5      | 2.77                                     | 3.12                                     | 5.96                               | 30.0                                        | -24.04      |
|        | 5785            | 157         | be (20 MHz) | CDD  | 52+26   | 71       | MCS5      | 2.89                                     | 3.11                                     | 6.01                               | 30.0                                        | -23.99      |
|        | 5825            | 165         | be (20 MHz) | CDD  | 52+26   | 71       | MCS5      | 2.84                                     | 3.00                                     | 5.93                               | 30.0                                        | -24.07      |
|        | 5745            | 149         | be (20 MHz) | CDD  | 106+26  | 82       | MCS5      | 2.70                                     | 3.15                                     | 5.94                               | 30.0                                        | -24.06      |
|        | 5785            | 157         | be (20 MHz) | CDD  | 106+26  | 83       | MCS5      | 2.55                                     | 2.98                                     | 5.78                               | 30.0                                        | -24.22      |
|        | 5825            | 165         | be (20 MHz) | CDD  | 106+26  | 82       | MCS5      | 2.50                                     | 3.08                                     | 5.81                               | 30.0                                        | -24.19      |
|        | 5775            | 155         | be (80 MHz) | CDD  | 484+242 | 92       | MCS5      | -4.79                                    | -5.18                                    | -1.97                              | 30.0                                        | -31.97      |

**Table 7-180. Band 3 Power Spectral Density Measurements CDD Primary (MRU)**

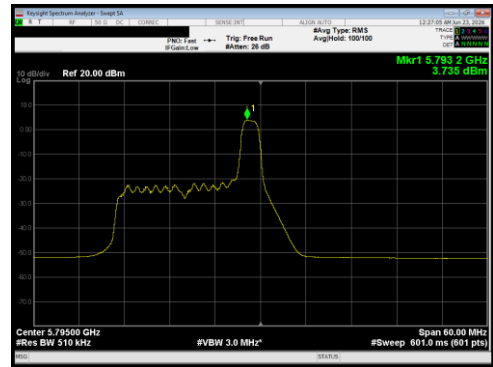
|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Mode | Data Rate | Antenna WF5T Power Density [dBm/500 kHz] | Antenna WF5B Power Density [dBm/500 kHz] | Summed Power Density [dBm/500 kHz] | Max Permissible Power Density [dBm/500 kHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|------|-----------|------------------------------------------|------------------------------------------|------------------------------------|---------------------------------------------|-------------|
| Band 3 | 5745            | 149     | be (20 MHz) | 242     | 61       | CDD  | MCS5      | 3.56                                     | 2.51                                     | 6.08                               | 30.0                                        | -23.92      |
|        | 5785            | 157     | be (20 MHz) | 242     | 61       | CDD  | MCS5      | 3.63                                     | 2.51                                     | 6.12                               | 30.0                                        | -23.88      |
|        | 5825            | 165     | be (20 MHz) | 242     | 61       | CDD  | MCS5      | 4.06                                     | 2.52                                     | 6.36                               | 30.0                                        | -23.64      |
|        | 5755            | 151     | be (40 MHz) | 484     | 65       | CDD  | MCS5      | 0.31                                     | -0.27                                    | 3.04                               | 30.0                                        | -26.96      |
|        | 5795            | 159     | be (40 MHz) | 484     | 65       | CDD  | MCS5      | 0.32                                     | -0.34                                    | 3.01                               | 30.0                                        | -26.99      |
|        | 5775            | 155     | be (80 MHz) | 996     | 67       | CDD  | MCS5      | -5.17                                    | -6.10                                    | -2.60                              | 30.0                                        | -32.60      |

**Table 7-181. Band 3 Power Spectral Density Measurements CDD Primary (Fully-loaded RU)**

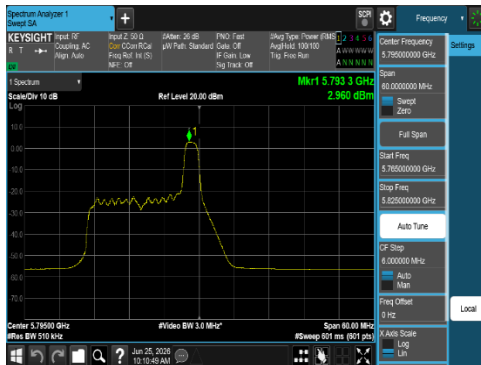
|                                                   |                                                                                     |                                                                                                                                                                                                                  |                                   |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3595<br><b>IC:</b> 579C-A3595  | <b>MEASUREMENT REPORT (CERTIFICATION)</b>                                           | <b>Test Dates:</b><br>5/12/2026 - 8/31/2026                                                                                                                                                                      | <b>EUT Type:</b><br>Tablet Device | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                   | Page 121 of 383                          |



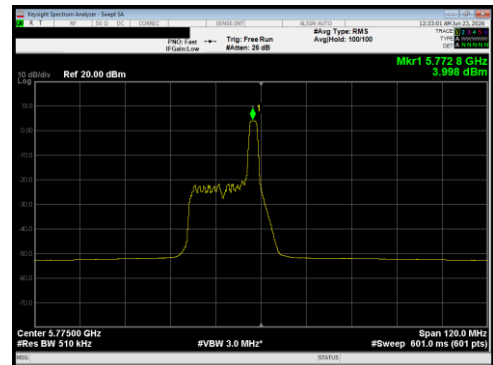
Plot 7-170 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.165)



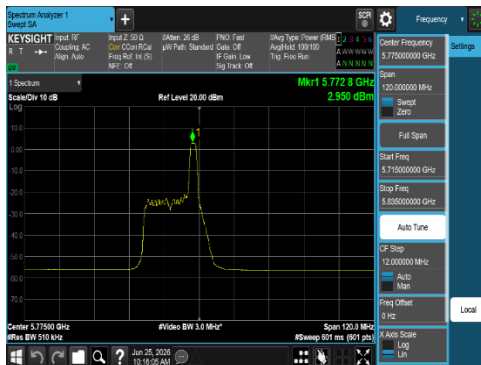
Plot 7-174 PSD CDD Primary Antenna WF5T (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.159)



Plot 7-171 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index8 - Ch.159)



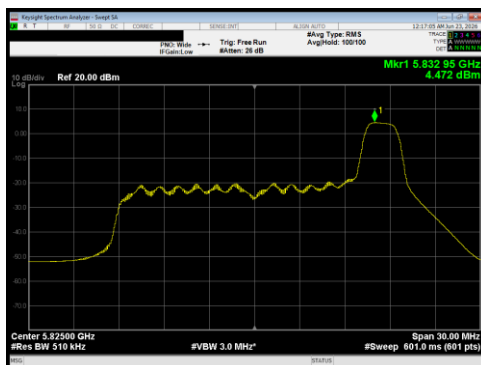
Plot 7-175 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(RU) RU26 Index17 - Ch.155)



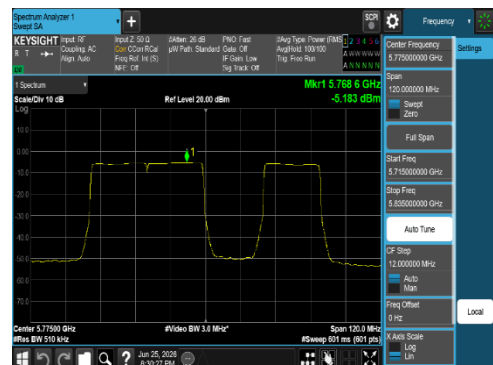
Plot 7-172 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index17 - Ch.155)



Plot 7-176 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11be(RU) RU52+26 Index71 - Ch.157)



Plot 7-173 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11be(RU) RU26 Index8 - Ch.165)

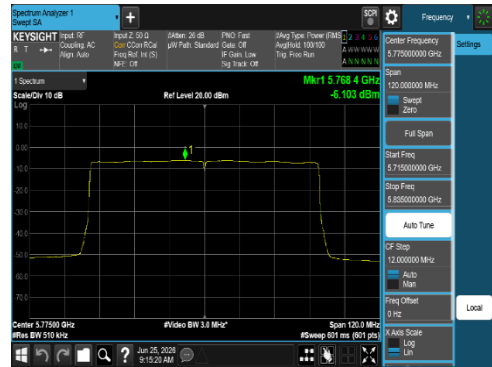


Plot 7-177 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.155)

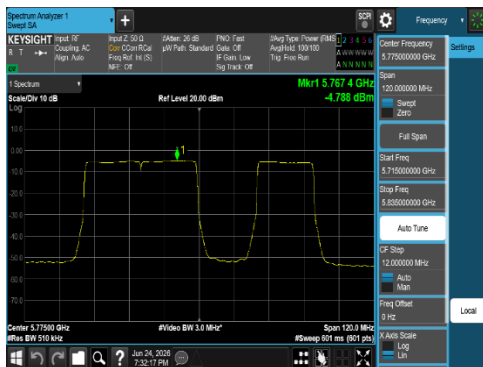
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 122 of 383                   |



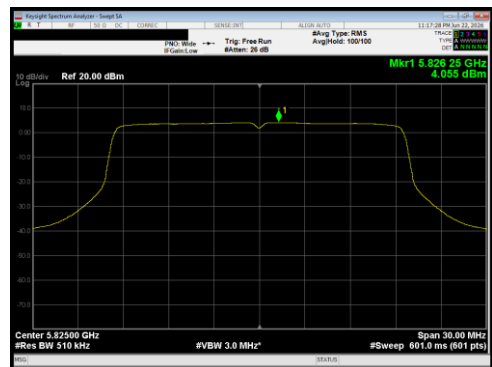
Plot 7-178 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11be(RU) RU52+26 Index71 - Ch.157)



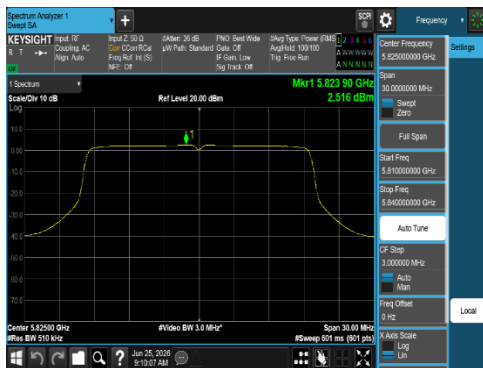
Plot 7-182 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.155)



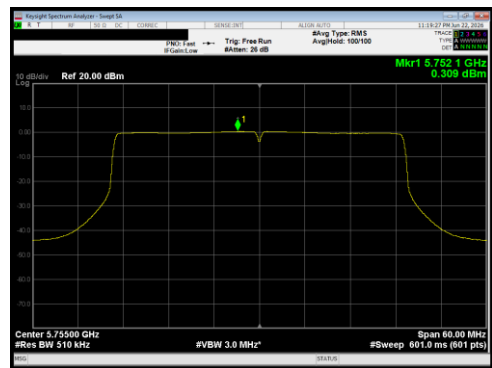
Plot 7-179 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(RU) RU484+242 Index92 - Ch.155)



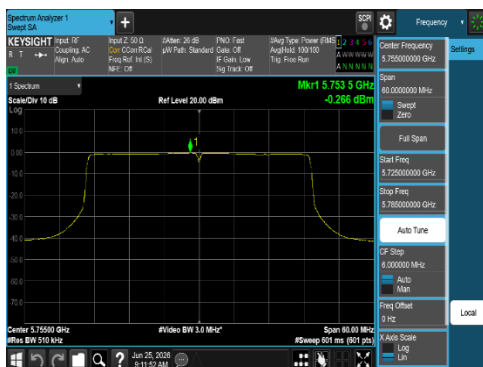
Plot 7-183 PSD CDD Primary Antenna WF5T (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.165)



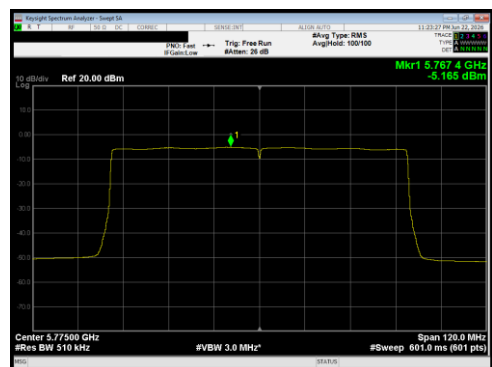
Plot 7-180 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11be(RU) RU242 Index61 - Ch.165)



Plot 7-184 PSD CDD Primary Antenna WF5T (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.151)



Plot 7-181 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(RU) RU484 Index65 - Ch.151)



Plot 7-185 PSD CDD Primary Antenna WF5T (80 MHz BW 802.11be(RU) RU996 Index67 - Ch.155)

|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 123 of 383                   |

|           | Frequency [MHz] | Channel | 802.11 MODE  | Mode | RU Size | RU Index | Data Rate | Antenna WF5T Measured Power Density [dBm/MHz] | Antenna WF5B Measured Power Density [dBm/MHz] | Summed Power Density [dBm/MHz] | Directional 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      | be (20 MHz)  | SDM  | 26      | 0        | MCS5      | -0.15                                         | -0.38                                         | 2.75                           | 3.50                           | 6.25                             | 10.0                                      | -3.75       |
|           | 5200            | 40      | be (20 MHz)  | SDM  | 26      | 0        | MCS5      | -0.12                                         | -0.52                                         | 2.70                           | 3.50                           | 6.20                             | 10.0                                      | -3.80       |
|           | 5240            | 48      | be (20 MHz)  | SDM  | 26      | 8        | MCS5      | -0.14                                         | -0.57                                         | 2.66                           | 3.50                           | 6.16                             | 10.0                                      | -3.84       |
|           | 5190            | 38      | be (40 MHz)  | SDM  | 26      | 17       | MCS5      | -0.26                                         | -0.53                                         | 2.62                           | 3.50                           | 6.12                             | 10.0                                      | -3.88       |
|           | 5230            | 46      | be (40 MHz)  | SDM  | 26      | 0        | MCS5      | -0.61                                         | -0.59                                         | 2.41                           | 3.50                           | 5.91                             | 10.0                                      | -4.09       |
| Band 1/2A | 5210            | 42      | be (80 MHz)  | SDM  | 26      | 0        | MCS5      | -0.46                                         | -0.51                                         | 2.53                           | 3.50                           | 6.03                             | 10.0                                      | -3.97       |
|           | 5250            | 50      | be (160 MHz) | SDM  | 52      | 52       | MCS5      | -1.72                                         | -1.88                                         | 1.21                           | 4.81                           | 6.02                             | 10.0                                      | -3.98       |

**Table 7-182. ISED Band 1 e.i.r.p. Power Spectral Density Measurements SDM Primary (RU26/52)**

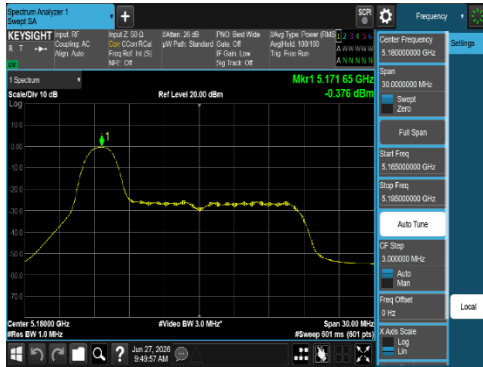
|           | Frequency [MHz] | Channel No. | 802.11 MODE  | Mode | RU Size     | RU Index | Data Rate | Antenna WF5T Measured Power Density [dBm/MHz] | Antenna WF5B Measured Power Density [dBm/MHz] | Summed Power Density [dBm/MHz] | Directional Antenna Gain [dBi] | e.i.r.p. Power Density [dBm/MHz] | ISED Max e.i.r.p. Power Density [dBm/MHz] | Margin [dB] |
|-----------|-----------------|-------------|--------------|------|-------------|----------|-----------|-----------------------------------------------|-----------------------------------------------|--------------------------------|--------------------------------|----------------------------------|-------------------------------------------|-------------|
| Band 1    | 5180            | 36          | be (20 MHz)  | SDM  | 52+26       | 72       | MCS5      | -0.10                                         | -0.06                                         | 2.93                           | 3.50                           | 6.43                             | 10.0                                      | -3.57       |
|           | 5200            | 40          | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 0.49                                          | 0.69                                          | 3.60                           | 3.50                           | 7.10                             | 10.0                                      | -2.90       |
|           | 5240            | 48          | be (20 MHz)  | SDM  | 52+26       | 71       | MCS5      | 0.33                                          | 0.77                                          | 3.56                           | 3.50                           | 7.07                             | 10.0                                      | -2.93       |
|           | 5180            | 36          | be (20 MHz)  | SDM  | 106+26      | 82       | MCS5      | -0.23                                         | 1.36                                          | 3.65                           | 3.50                           | 7.15                             | 10.0                                      | -2.85       |
|           | 5200            | 40          | be (20 MHz)  | SDM  | 106+26      | 82       | MCS5      | 0.44                                          | 1.88                                          | 4.23                           | 3.50                           | 7.73                             | 10.0                                      | -2.27       |
|           | 5240            | 48          | be (20 MHz)  | SDM  | 106+26      | 83       | MCS5      | 0.40                                          | 1.74                                          | 4.13                           | 3.50                           | 7.63                             | 10.0                                      | -2.37       |
|           | 5210            | 42          | be (80 MHz)  | CDD  | 484+242     | 92       | MCS5      | -4.96                                         | -5.05                                         | -1.99                          | 6.51                           | 4.52                             | 10.0                                      | -5.48       |
| Band 1/2A | 5250            | 50 (L)      | be (160 MHz) | CDD  | 996+484     | 95       | MCS5      | -9.24                                         | -8.90                                         | -6.06                          | 7.82                           | 1.76                             | 10.0                                      | -8.24       |
|           | 5250            | 50 (L)      | be (160 MHz) | CDD  | 996+484+242 | 97       | MCS5      | -10.21                                        | -9.82                                         | -7.00                          | 7.82                           | 0.81                             | 10.0                                      | -9.19       |
|           | 5250            | 50 (U)      | be (160 MHz) | CDD  | 996+484     | 94       | MCS5      | -9.56                                         | -9.07                                         | -6.30                          | 7.82                           | 1.52                             | 10.0                                      | -8.48       |
|           | 5250            | 50 (U)      | be (160 MHz) | CDD  | 996+484+242 | 98       | MCS5      | -10.13                                        | -9.83                                         | -6.97                          | 7.82                           | 0.85                             | 10.0                                      | -9.15       |

**Table 7-183. ISED Band 1 e.i.r.p. Power Spectral Density Measurements CDD/SDM Primary (MRU)**

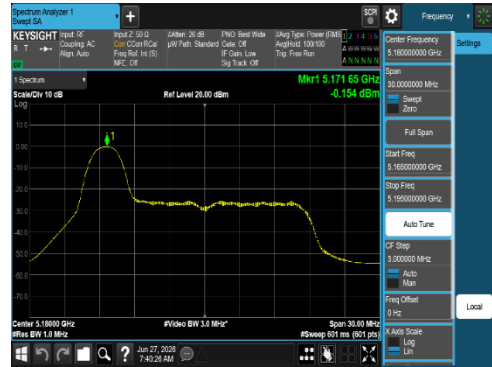
|        | Frequency [MHz] | Channel | 802.11 MODE  | Mode | RU Size | RU Index | Data Rate | Antenna WF5T Measured Power Density [dBm/MHz] | Antenna WF5B Measured Power Density [dBm/MHz] | Summed Power Density [dBm/MHz] | Directional Antenna Gain [dBi] | e.i.r.p. Power Density [dBm/MHz] | ISED Max e.i.r.p. Power Density [dBm/MHz] | Margin [dB] |
|--------|-----------------|---------|--------------|------|---------|----------|-----------|-----------------------------------------------|-----------------------------------------------|--------------------------------|--------------------------------|----------------------------------|-------------------------------------------|-------------|
| Band 1 | 5180            | 36      | be (20 MHz)  | SDM  | 242     | 61       | MCS5      | -1.35                                         | -1.21                                         | 1.73                           | 3.50                           | 5.23                             | 10.0                                      | -4.77       |
|        | 5200            | 40      | be (20 MHz)  | SDM  | 242     | 61       | MCS5      | -0.01                                         | -0.32                                         | 2.85                           | 3.50                           | 6.35                             | 10.0                                      | -3.65       |
|        | 5240            | 48      | be (20 MHz)  | SDM  | 242     | 61       | MCS5      | -0.17                                         | -0.30                                         | 2.77                           | 3.50                           | 6.27                             | 10.0                                      | -3.73       |
|        | 5190            | 38      | be (40 MHz)  | SDM  | 484     | 65       | MCS5      | -2.75                                         | -3.17                                         | 0.06                           | 3.50                           | 3.56                             | 10.0                                      | -6.44       |
|        | 5230            | 46      | be (40 MHz)  | SDM  | 484     | 65       | MCS5      | -1.50                                         | -1.87                                         | 1.33                           | 3.50                           | 4.83                             | 10.0                                      | -5.17       |
|        | 5210            | 42      | be (80 MHz)  | CDD  | 996     | 67       | MCS5      | -7.26                                         | -7.28                                         | -4.26                          | 6.51                           | 2.25                             | 10.0                                      | -7.75       |
|        | 5250            | 50      | be (160 MHz) | CDD  | 996     | 68       | MCS5      | -10.87                                        | -11.12                                        | -7.98                          | 7.82                           | -0.17                            | 10.0                                      | -10.17      |

**Table 7-184. ISED Band 1 e.i.r.p. Power Spectral Density Measurements CDD/SDM Primary (Fully-loaded RU)**

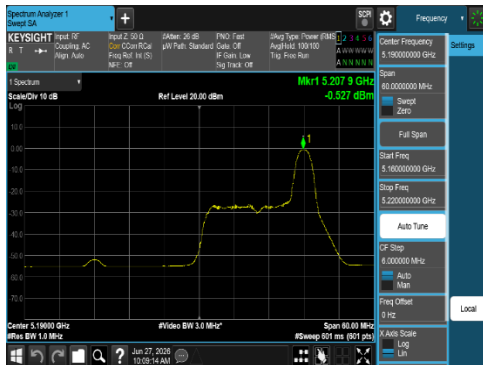
|                                            |                                                                                     |                                                                                                                                                                                                                  |                            |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                               | Test Dates:<br>5/12/2026 - 8/31/2026                                                                                                                                                                             | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                            | Page 124 of 383                   |



Plot 7-186 PSD CDD Primary Antenna WF5B (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.36)



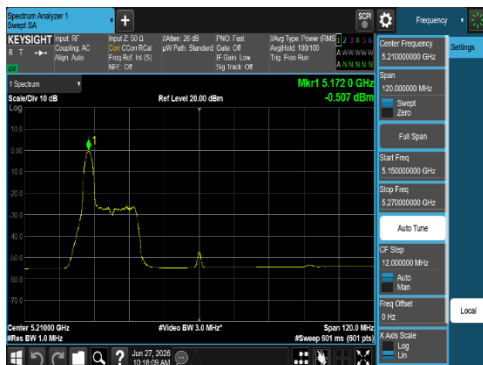
Plot 7-190 PSD SDM Primary Antenna WF5T (20 MHz BW 802.11be(RU) RU26 Index0 - Ch.36)



Plot 7-187 PSD CDD Primary Antenna WF5B (40 MHz BW 802.11be(RU) RU26 Index17 - Ch.38)



Plot 7-191 PSD SDM Primary Antenna WF5T (40 MHz BW 802.11be(RU) RU26 Index17 - Ch.38)



Plot 7-188 PSD CDD Primary Antenna WF5B (80 MHz BW 802.11be(RU) RU26 Index0 - Ch.42)



Plot 7-192 PSD SDM Primary Antenna WF5T (80 MHz BW 802.11be(RU) RU26 Index0 - Ch.42)



Plot 7-189 PSD CDD Primary Antenna WF5B (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)



Plot 7-193 PSD SDM Primary Antenna WF5T (160 MHz BW 802.11be(RU) RU52 Index52 - Ch.50)

|                                            |                                                                                                                                                                                                                                                                                                      |                                      |                            |                                   |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3595<br>IC: 579C-A3595         | MEASUREMENT REPORT<br>(CERTIFICATION)                                                                                                                                                                                                                                                                | Test Dates:<br>5/12/2026 - 8/31/2026 | EUT Type:<br>Tablet Device | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2604030025-10-R3.BCG |  This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">https://www.blockchain-verified.com</a> or by clicking on the Blockchain logo. |                                      |                            | Page 125 of 383                   |