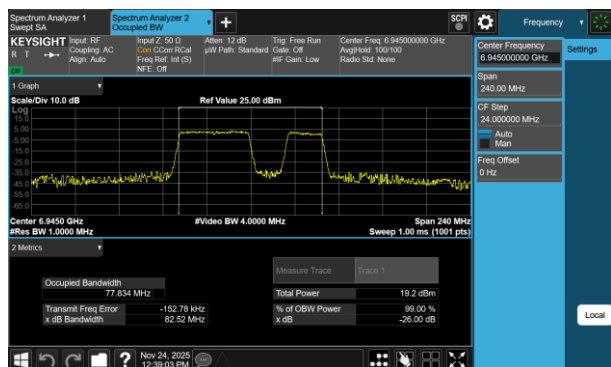
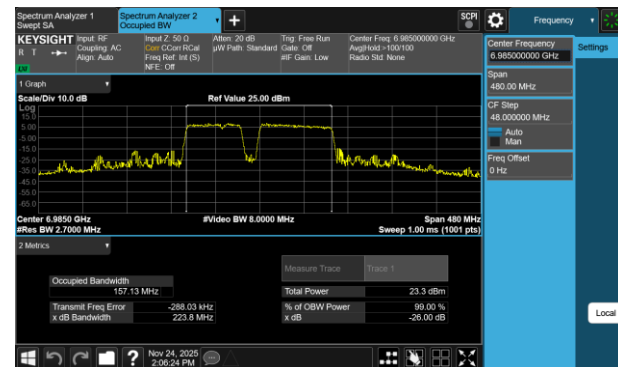
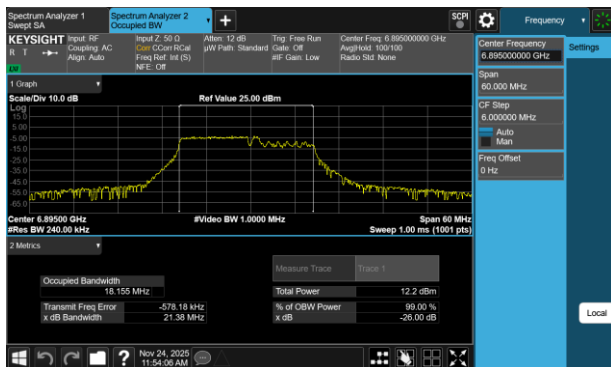
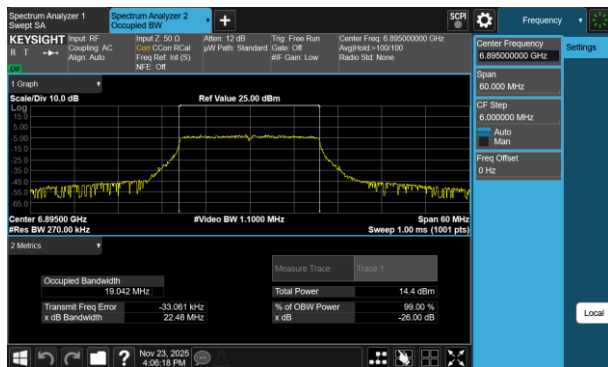




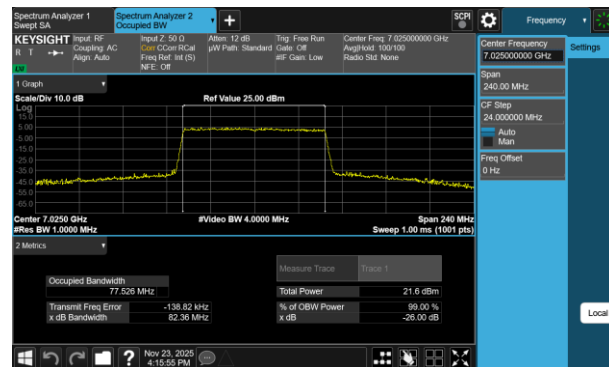
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 47 of 478                    |

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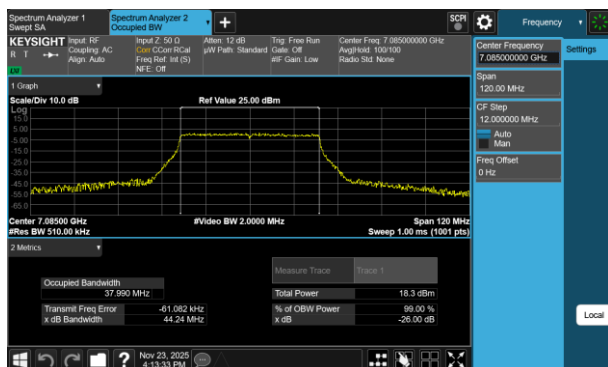
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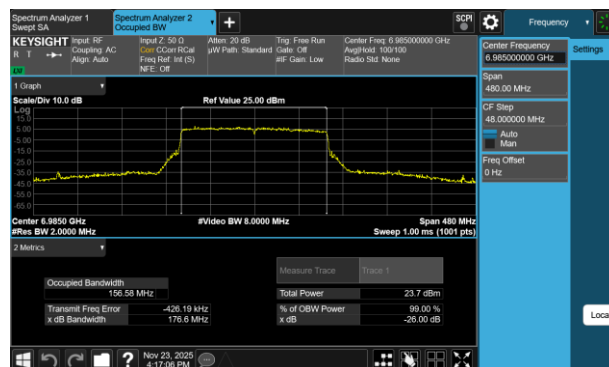
Plot 7-85 26dB BW & 99% OBW Antenna 3a (20MHz BW 802.11be(RU) RU242 Index61 - Ch.189)



Plot 7-87 26dB BW & 99% OBW Antenna 3a (80MHz BW 802.11be(RU) RU996 Index67 - Ch.215)



Plot 7-86 26dB BW & 99% OBW Antenna 3a (40MHz BW 802.11be(RU) RU242 Index61 - Ch.227)



Plot 7-88 26dB BW & 99% OBW Antenna 3a (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 48 of 478                        |                                   |

## 7.2.3 Antenna 1b 26dB & 99% Bandwidth Measurements – VLP

|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured 99% Occupied Bandwidth [MHz] | Measured 26dB Bandwidth [MHz] | Maximum Bandwidth Limit [MHz] | Pass / Fail |
|--------|-----------------|---------|-------------|---------|----------|-----------|---------------------------------------|-------------------------------|-------------------------------|-------------|
| Band 5 | 6115            | 33      | be (20MHz)  | 26      | 0        | MCS5      | 18.49                                 | 20.33                         | 320                           | Pass        |
|        | 6255            | 61      | be (20MHz)  | 26      | 0        | MCS5      | 18.49                                 | 20.59                         | 320                           | Pass        |
|        | 6415            | 93      | be (20MHz)  | 26      | 8        | MCS5      | 18.37                                 | 20.17                         | 320                           | Pass        |
|        | 6125            | 35      | be (40MHz)  | 26      | 8        | MCS5      | 18.71                                 | 20.43                         | 320                           | Pass        |
|        | 6245            | 59      | be (40MHz)  | 26      | 8        | MCS5      | 18.84                                 | 20.65                         | 320                           | Pass        |
|        | 6405            | 91      | be (40MHz)  | 26      | 8        | MCS5      | 18.68                                 | 20.28                         | 320                           | Pass        |
|        | 6145            | 39      | be (80MHz)  | 26      | 0        | MCS5      | 18.36                                 | 20.66                         | 320                           | Pass        |
|        | 6225            | 55      | be (80MHz)  | 26      | 0        | MCS5      | 18.21                                 | 20.23                         | 320                           | Pass        |
|        | 6385            | 87      | be (80MHz)  | 26      | 0        | MCS5      | 18.28                                 | 20.33                         | 320                           | Pass        |
|        | 6185            | 47      | be (160MHz) | 26      | 36       | MCS5      | 18.66                                 | 20.87                         | 320                           | Pass        |
| Band 6 | 6345            | 79      | be (160MHz) | 26      | 0        | MCS5      | 18.35                                 | 20.59                         | 320                           | Pass        |
|        | 6435            | 97      | be (20MHz)  | 26      | 0        | MCS5      | 18.51                                 | 20.31                         | 320                           | Pass        |
|        | 6475            | 105     | be (20MHz)  | 26      | 8        | MCS5      | 18.30                                 | 20.40                         | 320                           | Pass        |
|        | 6515            | 113     | be (20MHz)  | 26      | 8        | MCS5      | 18.36                                 | 20.28                         | 320                           | Pass        |
|        | 6445            | 99      | be (40MHz)  | 26      | 8        | MCS5      | 18.77                                 | 20.48                         | 320                           | Pass        |
|        | 6485            | 107     | be (40MHz)  | 26      | 8        | MCS5      | 18.78                                 | 20.42                         | 320                           | Pass        |
|        | 6525            | 115     | be (40MHz)  | 26      | 8        | MCS5      | 18.80                                 | 20.69                         | 320                           | Pass        |
|        | 6465            | 103     | be (80MHz)  | 26      | 36       | MCS5      | 18.40                                 | 20.41                         | 320                           | Pass        |
|        | 6505            | 111     | be (160MHz) | 26      | 0        | MCS5      | 18.57                                 | 21.02                         | 320                           | Pass        |
|        | 6535            | 117     | be (20MHz)  | 26      | 0        | MCS5      | 18.50                                 | 20.27                         | 320                           | Pass        |
| Band 7 | 6695            | 149     | be (20MHz)  | 26      | 8        | MCS5      | 18.34                                 | 20.15                         | 320                           | Pass        |
|        | 6875            | 185     | be (20MHz)  | 26      | 8        | MCS5      | 18.39                                 | 20.06                         | 320                           | Pass        |
|        | 6565            | 123     | be (40MHz)  | 26      | 8        | MCS5      | 18.71                                 | 20.55                         | 320                           | Pass        |
|        | 6725            | 155     | be (40MHz)  | 26      | 8        | MCS5      | 18.77                                 | 20.72                         | 320                           | Pass        |
|        | 6845            | 179     | be (40MHz)  | 26      | 8        | MCS5      | 18.81                                 | 20.62                         | 320                           | Pass        |
|        | 6545            | 119     | be (80MHz)  | 26      | 0        | MCS5      | 18.40                                 | 20.31                         | 320                           | Pass        |
|        | 6705            | 151     | be (80MHz)  | 26      | 17       | MCS5      | 18.31                                 | 20.47                         | 320                           | Pass        |
|        | 6865            | 183     | be (80MHz)  | 26      | 17       | MCS5      | 18.27                                 | 20.21                         | 320                           | Pass        |
|        | 6665            | 143     | be (160MHz) | 26      | 0        | MCS5      | 18.54                                 | 21.21                         | 320                           | Pass        |
|        | 6825            | 175     | be (160MHz) | 26      | 36       | MCS5      | 18.57                                 | 20.77                         | 320                           | Pass        |
| Band 8 | 6895            | 189     | be (20MHz)  | 26      | 0        | MCS5      | 18.48                                 | 20.17                         | 320                           | Pass        |
|        | 6995            | 209     | be (20MHz)  | 26      | 8        | MCS5      | 18.38                                 | 20.13                         | 320                           | Pass        |
|        | 7095            | 229     | be (20MHz)  | 26      | 8        | MCS5      | 18.31                                 | 20.23                         | 320                           | Pass        |
|        | 6885            | 187     | be (40MHz)  | 26      | 8        | MCS5      | 18.77                                 | 20.58                         | 320                           | Pass        |
|        | 7005            | 211     | be (40MHz)  | 26      | 0        | MCS5      | 18.14                                 | 20.40                         | 320                           | Pass        |
|        | 7085            | 227     | be (40MHz)  | 26      | 8        | MCS5      | 18.75                                 | 20.24                         | 320                           | Pass        |
|        | 6945            | 199     | be (80MHz)  | 26      | 0        | MCS5      | 18.35                                 | 20.75                         | 320                           | Pass        |
|        | 7025            | 215     | be (80MHz)  | 26      | 0        | MCS5      | 18.29                                 | 20.66                         | 320                           | Pass        |
|        | 6985            | 207     | be (160MHz) | 26      | 0        | MCS5      | 18.43                                 | 20.72                         | 320                           | Pass        |

**Table 7-8. Conducted Bandwidth Measurements Antenna 1b (RU26)**

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 49 of 478                    |

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|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size     | RU Index | Data Rate | Measured 99% Occupied Bandwidth [MHz] | Measured 26dB Bandwidth [MHz] | Maximum Bandwidth Limit [MHz] | Pass / Fail |
|--------|-----------------|---------|-------------|-------------|----------|-----------|---------------------------------------|-------------------------------|-------------------------------|-------------|
| Band 5 | 6115            | 33      | be (20MHz)  | 106+26      | 82       | MCS5      | 18.26                                 | 21.64                         | 320                           | Pass        |
|        | 6255            | 61      | be (20MHz)  | 106+26      | 82       | MCS5      | 18.20                                 | 21.40                         | 320                           | Pass        |
|        | 6415            | 93      | be (20MHz)  | 106+26      | 82       | MCS5      | 18.21                                 | 21.06                         | 320                           | Pass        |
|        | 6145            | 39      | be (80MHz)  | 484+242     | 92       | MCS5      | 77.80                                 | 82.51                         | 320                           | Pass        |
|        | 6225            | 55      | be (80MHz)  | 484+242     | 91       | MCS5      | 80.04                                 | 143.15                        | 320                           | Pass        |
|        | 6385            | 87      | be (80MHz)  | 484+242     | 92       | MCS5      | 77.82                                 | 82.46                         | 320                           | Pass        |
|        | 6185            | 47      | be (160MHz) | 996+484+242 | 98-L     | MCS5      | 156.82                                | 164.61                        | 320                           | Pass        |
|        | 6345            | 79      | be (160MHz) | 996+484+242 | 98-L     | MCS5      | 156.66                                | 164.56                        | 320                           | Pass        |
| Band 6 | 6435            | 97      | be (20MHz)  | 106+26      | 82       | MCS5      | 18.22                                 | 21.27                         | 320                           | Pass        |
|        | 6475            | 105     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.18                                 | 21.01                         | 320                           | Pass        |
|        | 6515            | 113     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.19                                 | 21.40                         | 320                           | Pass        |
|        | 6465            | 103     | be (80MHz)  | 484+242     | 91       | MCS5      | 78.00                                 | 82.46                         | 320                           | Pass        |
|        | 6505            | 111     | be (160MHz) | 996+484+242 | 99-L     | MCS5      | 156.80                                | 164.71                        | 320                           | Pass        |
| Band 7 | 6535            | 117     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.19                                 | 21.46                         | 320                           | Pass        |
|        | 6695            | 149     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.19                                 | 21.28                         | 320                           | Pass        |
|        | 6875            | 185     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.17                                 | 21.48                         | 320                           | Pass        |
|        | 6545            | 119     | be (80MHz)  | 484+242     | 92       | MCS5      | 77.78                                 | 82.58                         | 320                           | Pass        |
|        | 6705            | 151     | be (80MHz)  | 484+242     | 92       | MCS5      | 77.91                                 | 82.82                         | 320                           | Pass        |
|        | 6865            | 183     | be (80MHz)  | 484+242     | 92       | MCS5      | 77.87                                 | 82.49                         | 320                           | Pass        |
|        | 6665            | 143     | be (160MHz) | 996+484+242 | 97-L     | MCS5      | 156.63                                | 164.69                        | 320                           | Pass        |
|        | 6825            | 175     | be (160MHz) | 996+484+242 | 99-L     | MCS5      | 156.95                                | 164.22                        | 320                           | Pass        |
| Band 8 | 6895            | 189     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.20                                 | 21.58                         | 320                           | Pass        |
|        | 6995            | 209     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.18                                 | 21.13                         | 320                           | Pass        |
|        | 7095            | 229     | be (20MHz)  | 106+26      | 82       | MCS5      | 18.13                                 | 21.25                         | 320                           | Pass        |
|        | 6945            | 199     | be (80MHz)  | 484+242     | 92       | MCS5      | 77.89                                 | 82.56                         | 320                           | Pass        |
|        | 7025            | 215     | be (80MHz)  | 484+242     | 92       | MCS5      | 77.87                                 | 82.51                         | 320                           | Pass        |
|        | 6985            | 207     | be (160MHz) | 996+484+242 | 96-L     | MCS5      | 137.95                                | 286.19                        | 320                           | Pass        |

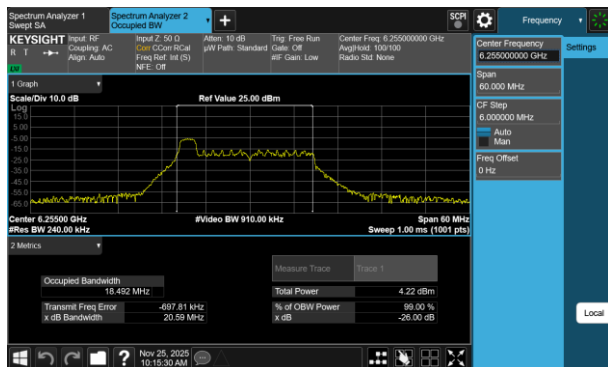
**Table 7-9. Conducted Bandwidth Measurements Antenna 1b (MRU)**

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 50 of 478                    |

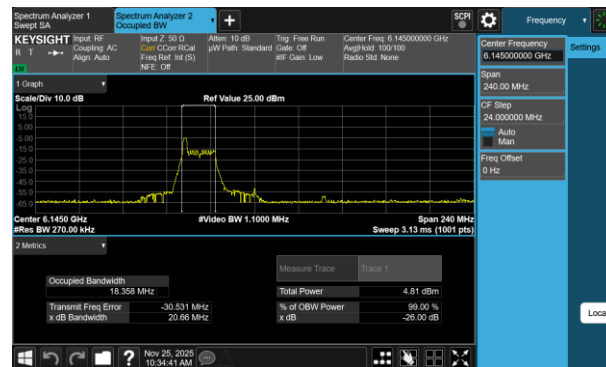
|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured 99% Occupied Bandwidth [MHz] | Measured 26dB Bandwidth [MHz] | Maximum Bandwidth Limit [MHz] | Pass / Fail |
|--------|-----------------|---------|-------------|---------|----------|-----------|---------------------------------------|-------------------------------|-------------------------------|-------------|
| Band 5 | 6115            | 33      | be (20MHz)  | 242     | 61       | MCS5      | 19.04                                 | 21.98                         | 320                           | Pass        |
|        | 6255            | 61      | be (20MHz)  | 242     | 61       | MCS5      | 19.06                                 | 22.88                         | 320                           | Pass        |
|        | 6415            | 93      | be (20MHz)  | 242     | 61       | MCS5      | 19.03                                 | 22.28                         | 320                           | Pass        |
|        | 6125            | 35      | be (40MHz)  | 484     | 65       | MCS5      | 38.03                                 | 43.78                         | 320                           | Pass        |
|        | 6245            | 59      | be (40MHz)  | 484     | 65       | MCS5      | 38.05                                 | 44.16                         | 320                           | Pass        |
|        | 6405            | 91      | be (40MHz)  | 484     | 65       | MCS5      | 37.99                                 | 43.48                         | 320                           | Pass        |
|        | 6145            | 39      | be (80MHz)  | 996     | 67       | MCS5      | 77.55                                 | 82.25                         | 320                           | Pass        |
|        | 6225            | 55      | be (80MHz)  | 996     | 67       | MCS5      | 77.58                                 | 82.55                         | 320                           | Pass        |
|        | 6385            | 87      | be (80MHz)  | 996     | 67       | MCS5      | 77.57                                 | 82.70                         | 320                           | Pass        |
| Band 6 | 6185            | 47      | be (160MHz) | 996     | 68       | MCS5      | 156.58                                | 176.69                        | 320                           | Pass        |
|        | 6345            | 79      | be (160MHz) | 996     | 68       | MCS5      | 156.59                                | 172.36                        | 320                           | Pass        |
|        | 6435            | 97      | be (20MHz)  | 242     | 61       | MCS5      | 19.05                                 | 22.70                         | 320                           | Pass        |
|        | 6475            | 105     | be (20MHz)  | 242     | 61       | MCS5      | 19.05                                 | 22.15                         | 320                           | Pass        |
|        | 6515            | 113     | be (20MHz)  | 242     | 61       | MCS5      | 19.07                                 | 22.26                         | 320                           | Pass        |
|        | 6445            | 99      | be (40MHz)  | 484     | 65       | MCS5      | 38.10                                 | 43.71                         | 320                           | Pass        |
|        | 6485            | 107     | be (40MHz)  | 484     | 65       | MCS5      | 38.05                                 | 43.39                         | 320                           | Pass        |
|        | 6525            | 115     | be (40MHz)  | 484     | 65       | MCS5      | 38.02                                 | 43.72                         | 320                           | Pass        |
|        | 6465            | 103     | be (80MHz)  | 996     | 67       | MCS5      | 77.53                                 | 82.73                         | 320                           | Pass        |
| Band 7 | 6505            | 111     | be (160MHz) | 996     | 68       | MCS5      | 156.52                                | 169.57                        | 320                           | Pass        |
|        | 6535            | 117     | be (20MHz)  | 242     | 61       | MCS5      | 19.07                                 | 22.45                         | 320                           | Pass        |
|        | 6695            | 149     | be (20MHz)  | 242     | 61       | MCS5      | 19.07                                 | 22.42                         | 320                           | Pass        |
|        | 6875            | 185     | be (20MHz)  | 242     | 61       | MCS5      | 19.02                                 | 22.77                         | 320                           | Pass        |
|        | 6565            | 123     | be (40MHz)  | 484     | 65       | MCS5      | 38.02                                 | 44.28                         | 320                           | Pass        |
|        | 6725            | 155     | be (40MHz)  | 484     | 65       | MCS5      | 38.08                                 | 43.81                         | 320                           | Pass        |
|        | 6845            | 179     | be (40MHz)  | 484     | 65       | MCS5      | 38.05                                 | 44.01                         | 320                           | Pass        |
|        | 6545            | 119     | be (80MHz)  | 996     | 67       | MCS5      | 77.47                                 | 82.38                         | 320                           | Pass        |
|        | 6705            | 151     | be (80MHz)  | 996     | 67       | MCS5      | 77.49                                 | 82.49                         | 320                           | Pass        |
| Band 8 | 6865            | 183     | be (80MHz)  | 996     | 67       | MCS5      | 77.53                                 | 82.31                         | 320                           | Pass        |
|        | 6665            | 143     | be (160MHz) | 996     | 68       | MCS5      | 156.53                                | 172.86                        | 320                           | Pass        |
|        | 6825            | 175     | be (160MHz) | 996     | 68       | MCS5      | 156.50                                | 170.30                        | 320                           | Pass        |
|        | 6895            | 189     | be (20MHz)  | 242     | 61       | MCS5      | 19.05                                 | 22.21                         | 320                           | Pass        |
|        | 6995            | 209     | be (20MHz)  | 242     | 61       | MCS5      | 19.04                                 | 22.57                         | 320                           | Pass        |
|        | 7115            | 233     | be (20MHz)  | 242     | 61       | MCS5      | 19.07                                 | 22.09                         | 320                           | Pass        |
|        | 6885            | 187     | be (40MHz)  | 484     | 65       | MCS5      | 38.07                                 | 43.94                         | 320                           | Pass        |
|        | 7005            | 211     | be (40MHz)  | 484     | 65       | MCS5      | 38.05                                 | 44.34                         | 320                           | Pass        |
|        | 7085            | 227     | be (40MHz)  | 484     | 65       | MCS5      | 38.02                                 | 43.62                         | 320                           | Pass        |
|        | 6945            | 199     | be (80MHz)  | 996     | 67       | MCS5      | 77.44                                 | 82.26                         | 320                           | Pass        |
|        | 7025            | 215     | be (80MHz)  | 996     | 67       | MCS5      | 77.52                                 | 82.19                         | 320                           | Pass        |
|        | 6985            | 207     | be (160MHz) | 996     | 68       | MCS5      | 156.63                                | 169.54                        | 320                           | Pass        |

**Table 7-10. Conducted Bandwidth Measurements Antenna 1b (Fully – Loaded RU)**

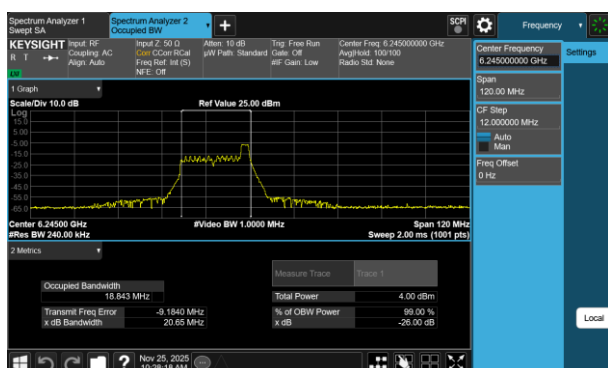
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 51 of 478                    |



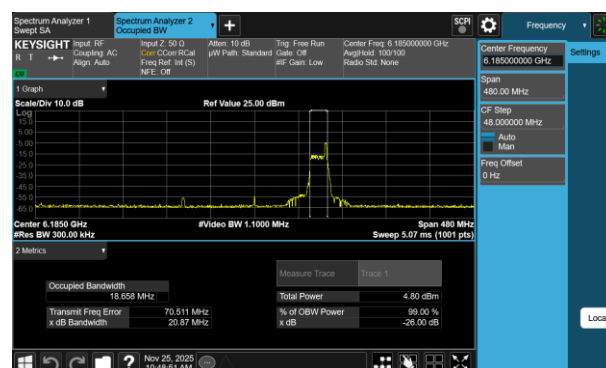
Plot 7-89 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 - Ch.61)



Plot 7-91 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU26 Index0 - Ch.39)

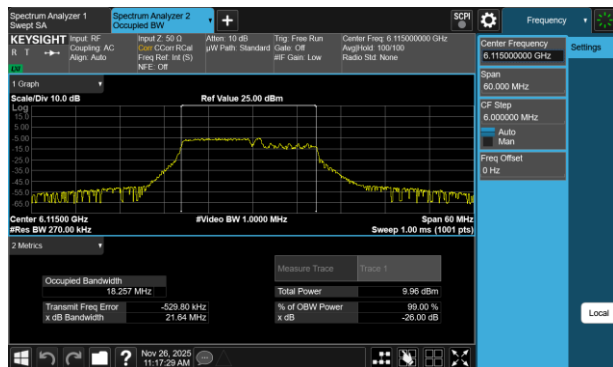


Plot 7-90 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 - Ch.59)

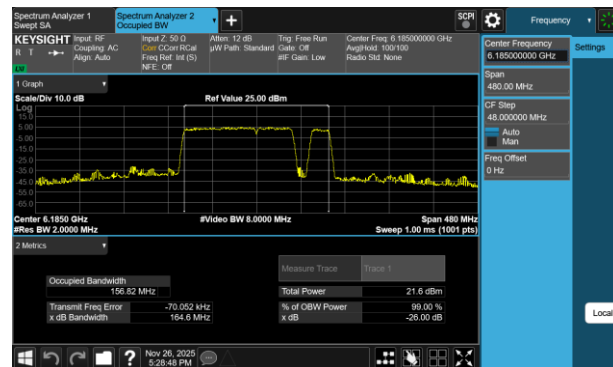


Plot 7-92 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU26 Index36 - Ch.47)

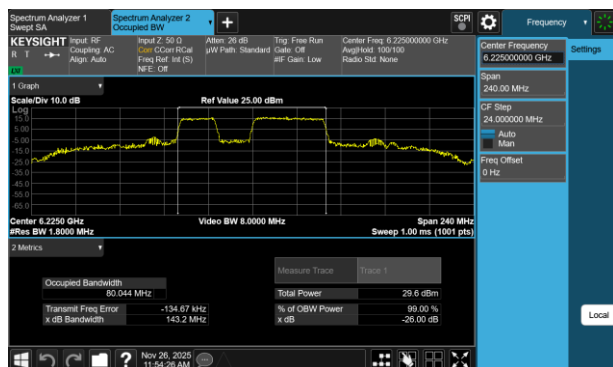
|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 52 of 478                        |                                   |



Plot 7-93 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.33)



Plot 7-95 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index98 - Ch.47)

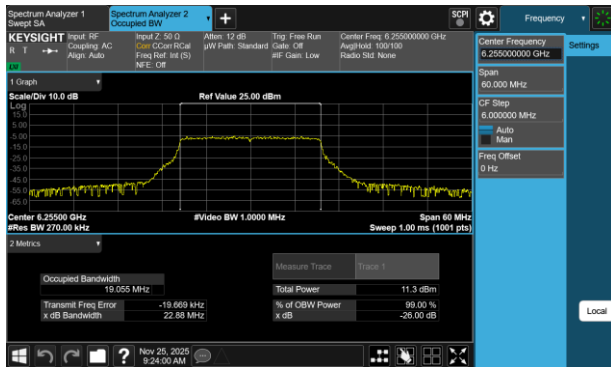


Plot 7-94 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index91 - Ch.55)

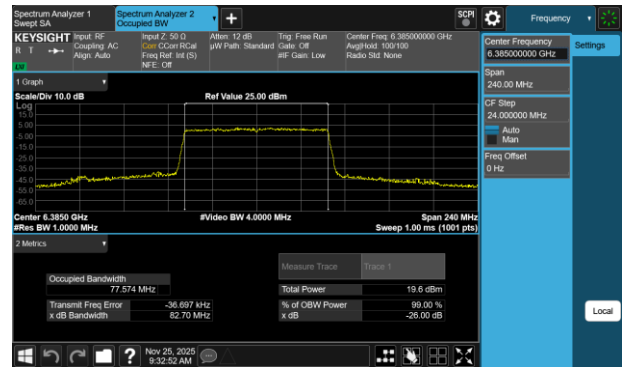
|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 53 of 478                        |                                   |

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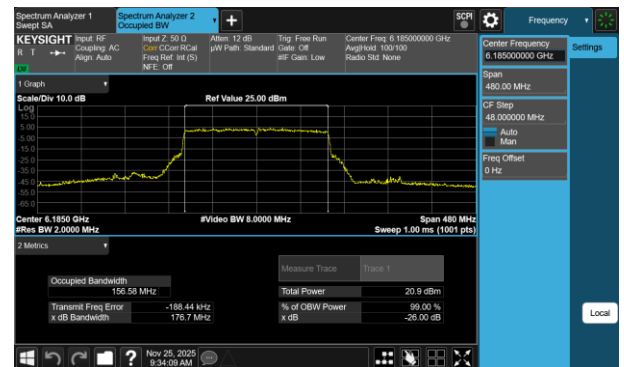
Plot 7-96 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.61)



Plot 7-98 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)

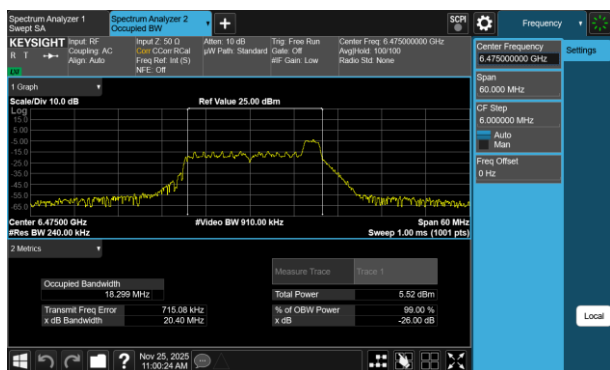


Plot 7-97 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.59)

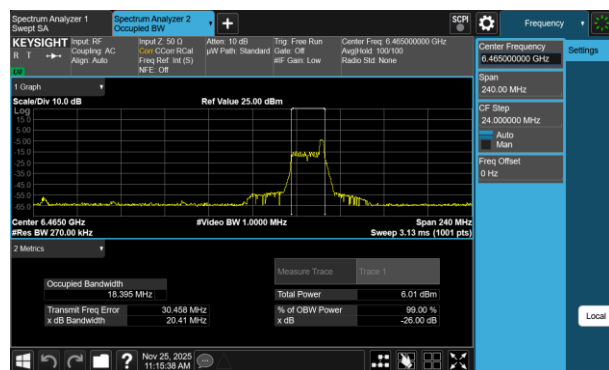


Plot 7-99 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.47)

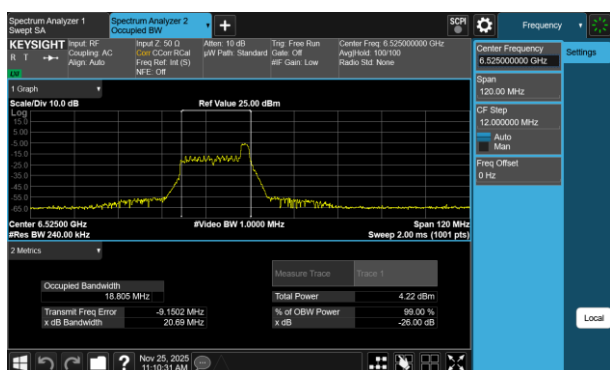
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|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 54 of 478                        |                                   |



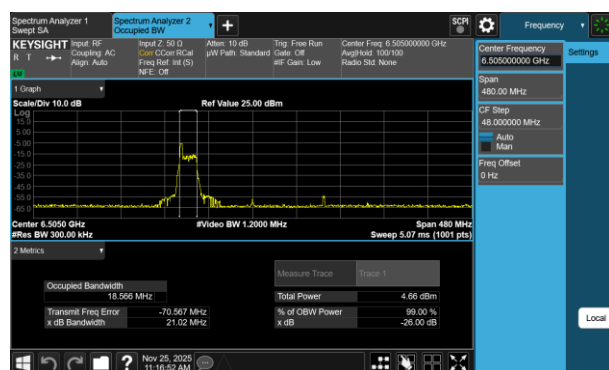
Plot 7-100 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU26 Index8 - Ch.105)



Plot 7-102 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU26 Index36 - Ch.103)

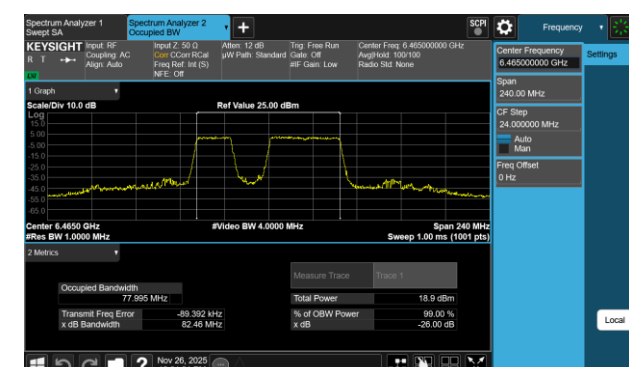
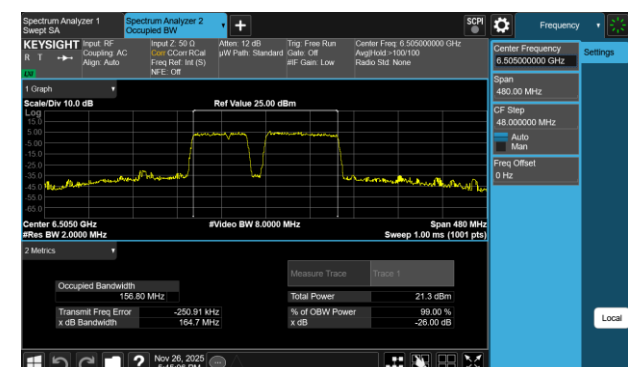
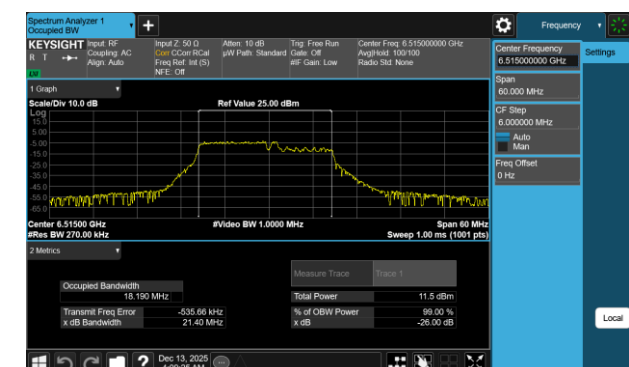


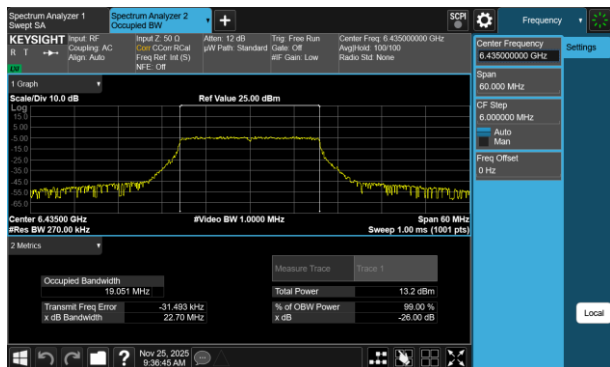
Plot 7-101 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 - Ch.115)



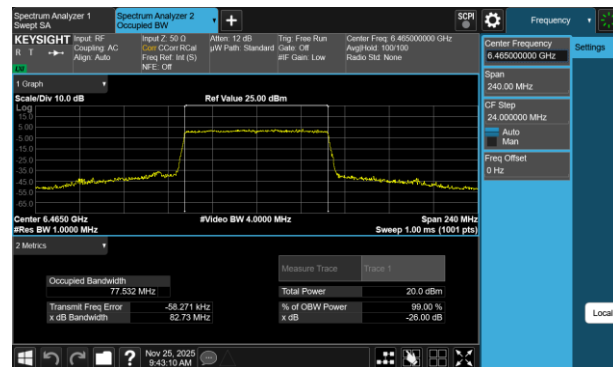
Plot 7-103 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 - Ch.111)

|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 55 of 478                        |                                   |

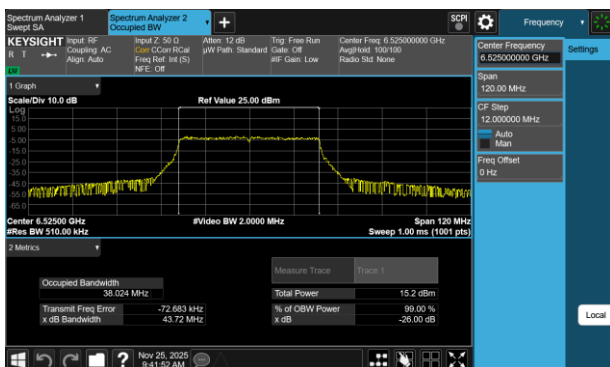




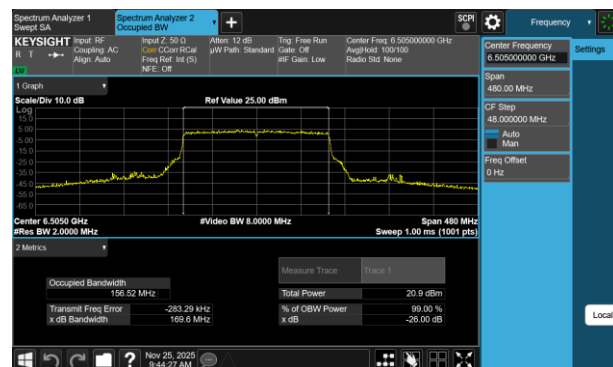
Plot 7-107 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



Plot 7-109 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-108 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.115)

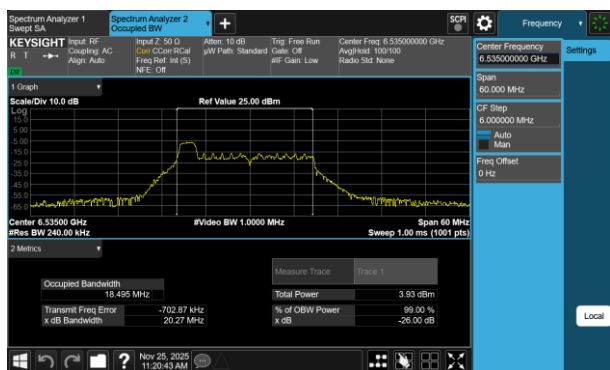


Plot 7-110 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

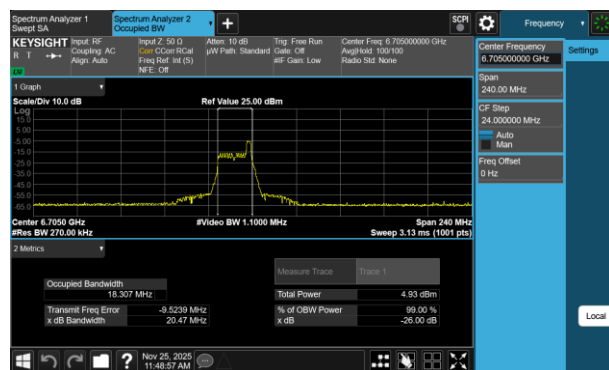
|                                            |                                        |                                       |                                   |
|--------------------------------------------|----------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         | element                                | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025 | EUT Type:<br>Tablet Device            | Page 57 of 478                    |

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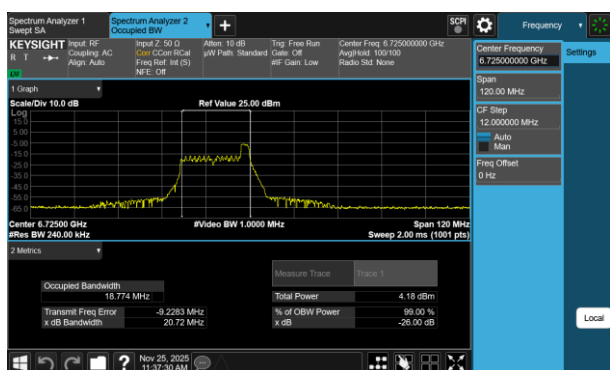
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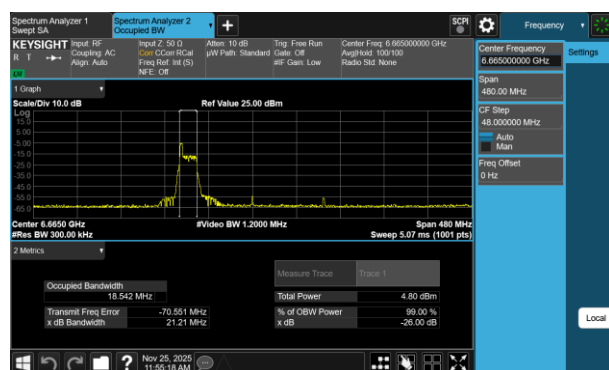
Plot 7-111 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU26 Index0 - Ch.117)



Plot 7-113 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU26 Index17 - Ch.151)

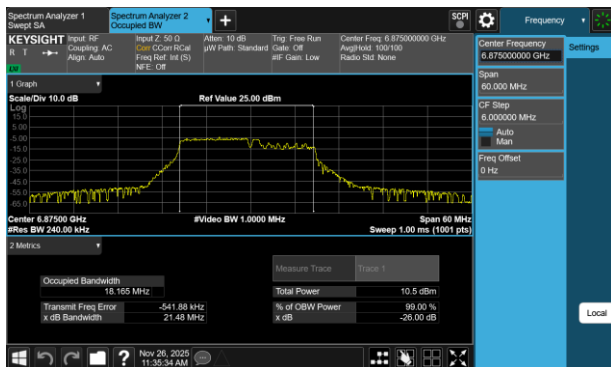


Plot 7-112 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 - Ch.155)

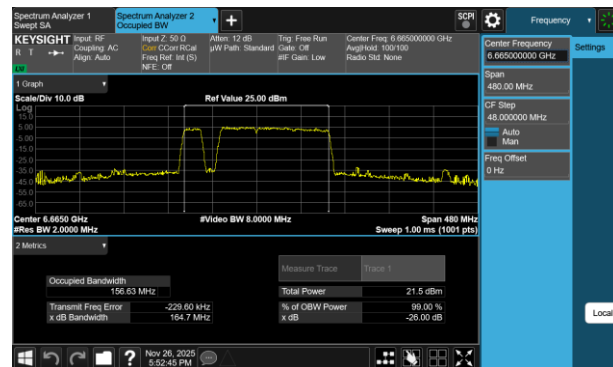


Plot 7-114 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 - Ch.143)

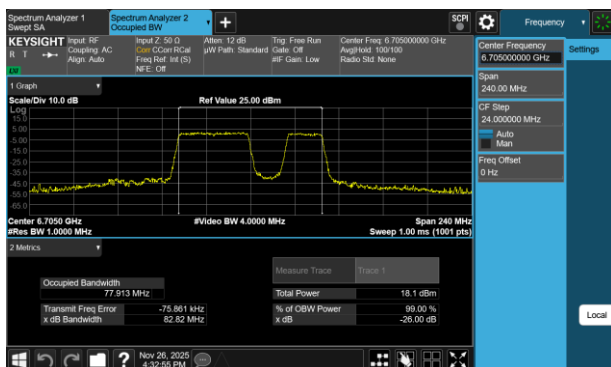
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|--------------------------------------------|----------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         | element                                | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
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Plot 7-115 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.185)



Plot 7-117 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.143)

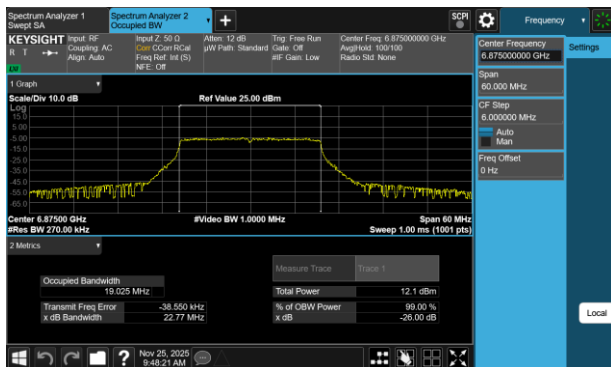


Plot 7-116 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.151)

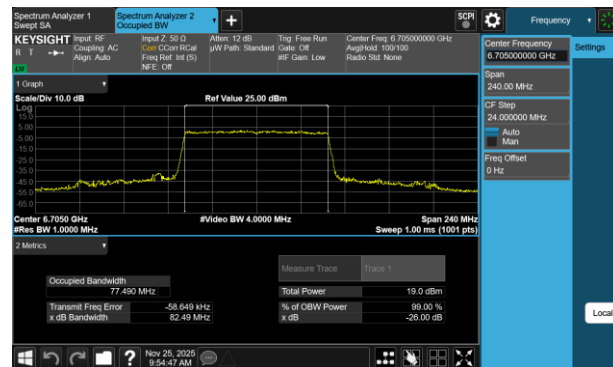
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 59 of 478                    |
|                                            | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            |                                   |

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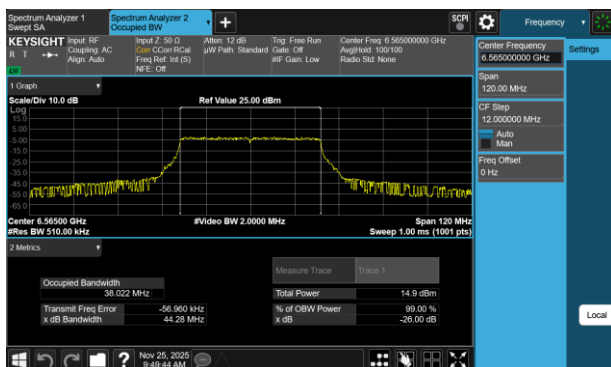
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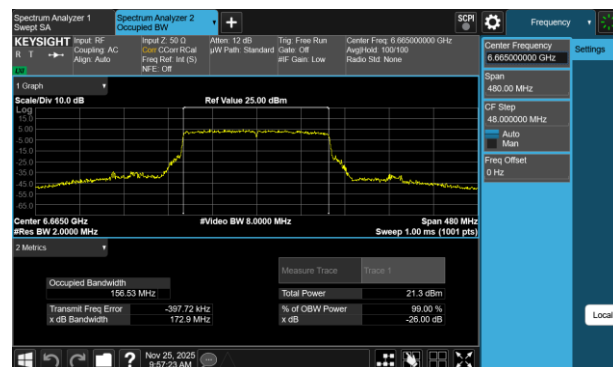
Plot 7-118 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.185)



Plot 7-120 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.151)

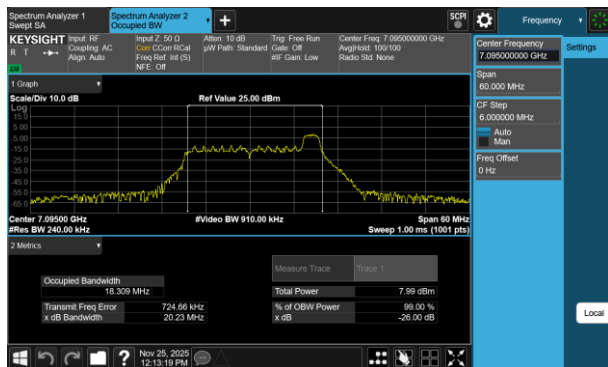


Plot 7-119 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.123)

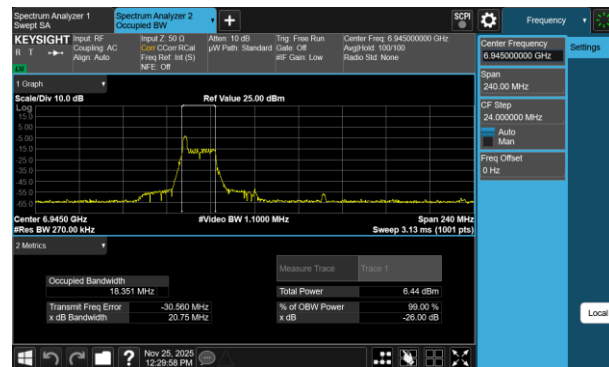


Plot 7-121 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.143)

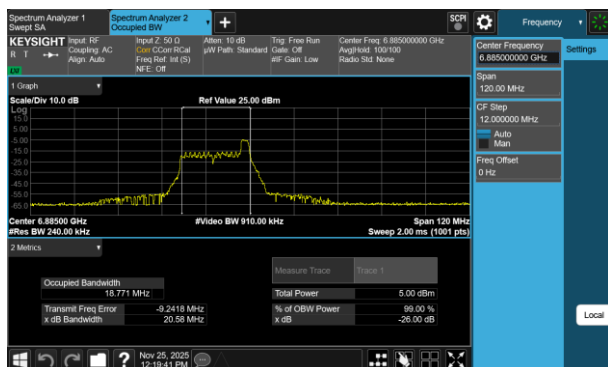
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 60 of 478                    |
| Test Dates:<br>09/18/2025 - 12/29/2025     | EUT Type:<br>Tablet Device                                                          |                                       |                                   |



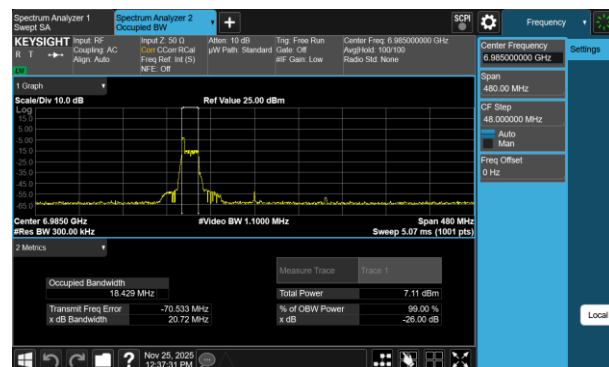
Plot 7-122 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU26 Index8 - Ch.229)



Plot 7-124 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU26 Index0 - Ch.199)

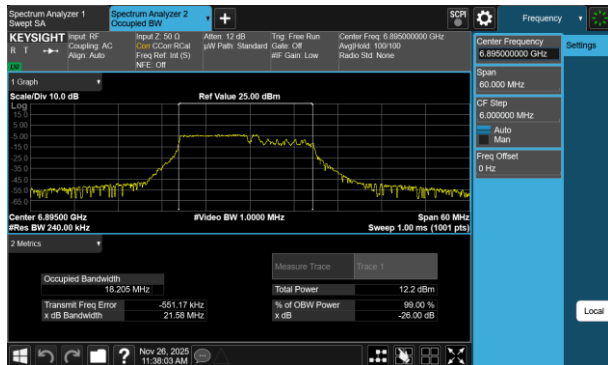


Plot 7-123 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU26 Index8 - Ch.187)

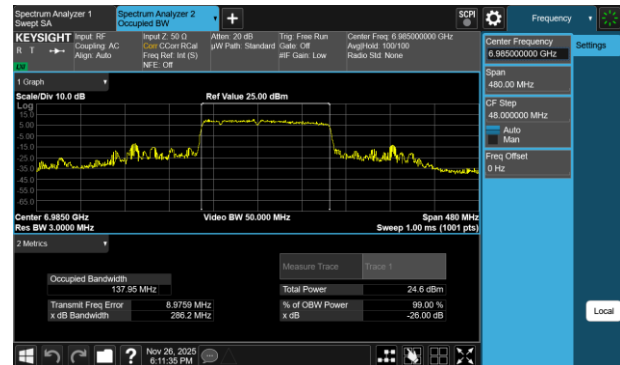


Plot 7-125 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU26 Index0 - Ch.207)

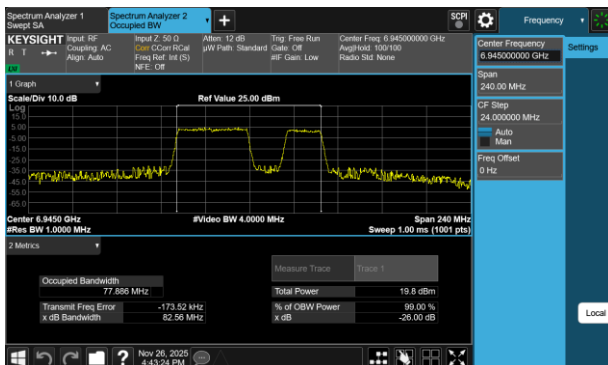
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 61 of 478                    |
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Plot 7-126 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.189)

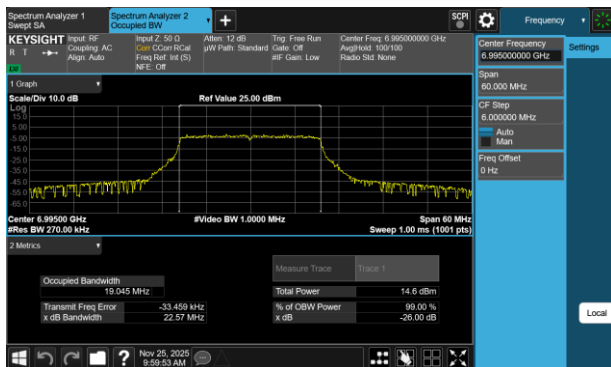


Plot 7-128 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU996+484+242 Index96 - Ch.207)

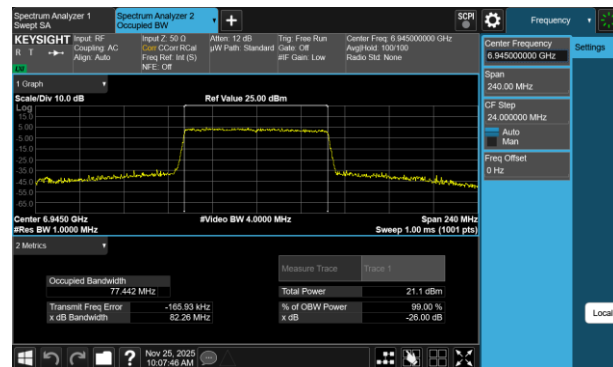


Plot 7-127 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.199)

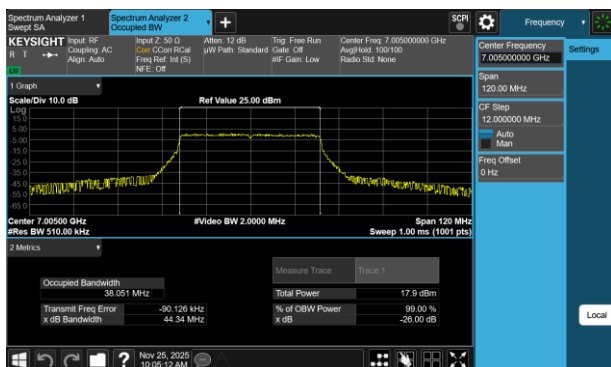
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|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 62 of 478                    |
| Test Dates:<br>09/18/2025 - 12/29/2025     | EUT Type:<br>Tablet Device                                                          |                                       |                                   |



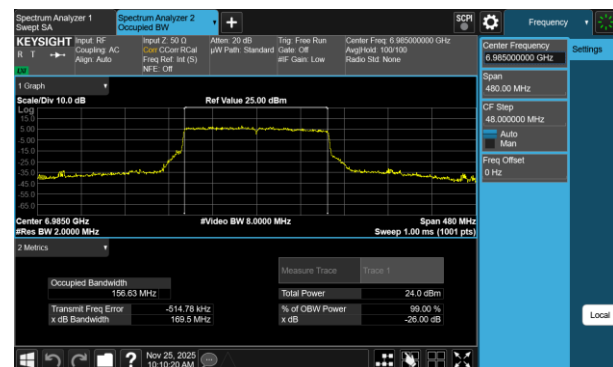
Plot 7-129 26dB BW & 99% OBW Antenna 1b (20MHz BW 802.11be(RU) RU242 Index61 - Ch.209)



Plot 7-131 26dB BW & 99% OBW Antenna 1b (80MHz BW 802.11be(RU) RU996 Index67 - Ch.199)



Plot 7-130 26dB BW & 99% OBW Antenna 1b (40MHz BW 802.11be(RU) RU484 Index65 - Ch.211)



Plot 7-132 26dB BW & 99% OBW Antenna 1b (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.207)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 63 of 478                    |
|                                            | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            |                                   |

### 7.3 Conducted Output Power and Max EIRP Measurement

§15.407(a)(9), RSS-248[4.5.6]

#### Test Overview and Limits

A transmitter antenna terminal of the EUT is connected to the input of an RF pulse power sensor. Measurement is made using a broadband average power meter while the EUT is operating at its maximum duty cycle, at its maximum power control level, as defined in ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 and KDB 789033 D02 v02r01, and at the appropriate frequencies.

***In the 5.925 – 7.125GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 14dBm for Very Low Power (VLP) devices***

#### Test Procedure Used

ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 – Section 12.4.3.2 Method PM-G

KDB 789033 D02 v02r01 – Section E)3)b) Method PM-G

ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 – Section 14.4 Measure-and-Sum Technique

KDB 662911 v02r01 – Section E)1) Measure-and-Sum Technique

#### Test Settings

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter. The trace was averaged over 100 traces to obtain the final measured average power.

#### Test Setup

The EUT and measurement equipment were set up as shown in the diagram below.



**Figure 7-2. Test Instrument & Measurement Setup**

#### Test Notes

All RU's were investigated and only the worse case partially-loaded and fully-loaded RU's were reported.

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 64 of 478                    |

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### 7.3.1 Antenna 3c Conducted Output Power Measurements – VLP

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 26      | 0        | MCS5      | -5.83                 | 1.90            | -3.93              | 14.00                    | -17.93               |
|                        |                 |         | 26      | 4        | MCS5      | -6.06                 | 1.90            | -4.16              | 14.00                    | -18.16               |
|                        |                 |         | 26      | 8        | MCS5      | -5.77                 | 1.90            | -3.87              | 14.00                    | -17.87               |
|                        | 6255            | 61      | 26      | 0        | MCS5      | -5.80                 | 1.90            | -3.90              | 14.00                    | -17.90               |
|                        |                 |         | 26      | 4        | MCS5      | -6.04                 | 1.90            | -4.14              | 14.00                    | -18.14               |
|                        |                 |         | 26      | 8        | MCS5      | -5.70                 | 1.90            | -3.80              | 14.00                    | -17.80               |
|                        | 6415            | 93      | 26      | 0        | MCS5      | -6.29                 | 2.40            | -3.89              | 14.00                    | -17.89               |
|                        |                 |         | 26      | 4        | MCS5      | -6.32                 | 2.40            | -3.92              | 14.00                    | -17.92               |
|                        |                 |         | 26      | 8        | MCS5      | -6.28                 | 2.40            | -3.88              | 14.00                    | -17.88               |
|                        | 6435            | 97      | 26      | 0        | MCS5      | -6.58                 | 2.50            | -4.08              | 14.00                    | -18.08               |
|                        |                 |         | 26      | 4        | MCS5      | -6.41                 | 2.50            | -3.91              | 14.00                    | -17.91               |
|                        |                 |         | 26      | 8        | MCS5      | -6.56                 | 2.50            | -4.06              | 14.00                    | -18.06               |
|                        | 6475            | 105     | 26      | 0        | MCS5      | -6.39                 | 2.50            | -3.89              | 14.00                    | -17.89               |
|                        |                 |         | 26      | 4        | MCS5      | -6.49                 | 2.50            | -3.99              | 14.00                    | -17.99               |
|                        |                 |         | 26      | 8        | MCS5      | -6.65                 | 2.50            | -4.15              | 14.00                    | -18.15               |
|                        | 6515            | 113     | 26      | 0        | MCS5      | -6.39                 | 2.50            | -3.89              | 14.00                    | -17.89               |
|                        |                 |         | 26      | 4        | MCS5      | -6.69                 | 2.50            | -4.19              | 14.00                    | -18.19               |
|                        |                 |         | 26      | 8        | MCS5      | -6.38                 | 2.50            | -3.88              | 14.00                    | -17.88               |
|                        | 6535            | 117     | 26      | 0        | MCS5      | -6.74                 | 2.50            | -4.24              | 14.00                    | -18.24               |
|                        |                 |         | 26      | 4        | MCS5      | -6.84                 | 2.50            | -4.34              | 14.00                    | -18.34               |
|                        |                 |         | 26      | 8        | MCS5      | -6.55                 | 2.50            | -4.05              | 14.00                    | -18.05               |
|                        | 6695            | 149     | 26      | 0        | MCS5      | -6.53                 | 2.50            | -4.03              | 14.00                    | -18.03               |
|                        |                 |         | 26      | 4        | MCS5      | -6.68                 | 2.50            | -4.18              | 14.00                    | -18.18               |
|                        |                 |         | 26      | 8        | MCS5      | -6.72                 | 2.50            | -4.22              | 14.00                    | -18.22               |
|                        | 6875            | 185     | 26      | 0        | MCS5      | -7.39                 | 2.50            | -4.89              | 14.00                    | -18.89               |
|                        |                 |         | 26      | 4        | MCS5      | -7.28                 | 2.50            | -4.78              | 14.00                    | -18.78               |
|                        |                 |         | 26      | 8        | MCS5      | -7.42                 | 2.50            | -4.92              | 14.00                    | -18.92               |
|                        | 6895            | 189     | 26      | 0        | MCS5      | -7.36                 | 3.30            | -4.06              | 14.00                    | -18.06               |
|                        |                 |         | 26      | 4        | MCS5      | -7.31                 | 3.30            | -4.01              | 14.00                    | -18.01               |
|                        |                 |         | 26      | 8        | MCS5      | -7.52                 | 3.30            | -4.22              | 14.00                    | -18.22               |
|                        | 6995            | 209     | 26      | 0        | MCS5      | -7.38                 | 3.30            | -4.08              | 14.00                    | -18.08               |
|                        |                 |         | 26      | 4        | MCS5      | -7.36                 | 3.30            | -4.06              | 14.00                    | -18.06               |
|                        |                 |         | 26      | 8        | MCS5      | -7.51                 | 3.30            | -4.21              | 14.00                    | -18.21               |
|                        | 7095            | 229     | 26      | 0        | MCS5      | -7.12                 | 3.30            | -3.82              | 14.00                    | -17.82               |
|                        |                 |         | 26      | 4        | MCS5      | -7.01                 | 3.30            | -3.71              | 14.00                    | -17.71               |
|                        |                 |         | 26      | 8        | MCS5      | -7.23                 | 3.30            | -3.93              | 14.00                    | -17.93               |

Table 7-11. Antenna 3c 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU26)

|                                                   |                                                                                     |                                               |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3460<br><b>IC:</b> 579C-A3460  |  | <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2509100080-27-R2.BCG |                                                                                     | <b>Test Dates:</b><br>09/18/2025 - 12/29/2025 | <b>EUT Type:</b><br>Tablet Device        |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 52      | 37       | MCS5      | -3.23                 | 1.90            | -1.33              | 14.00                    | -15.33               |
|                        |                 |         | 52      | 39       | MCS5      | -3.37                 | 1.90            | -1.47              | 14.00                    | -15.47               |
|                        |                 |         | 52      | 40       | MCS5      | -3.24                 | 1.90            | -1.34              | 14.00                    | -15.34               |
|                        | 6255            | 61      | 52      | 37       | MCS5      | -3.22                 | 1.90            | -1.32              | 14.00                    | -15.32               |
|                        |                 |         | 52      | 39       | MCS5      | -3.33                 | 1.90            | -1.43              | 14.00                    | -15.43               |
|                        |                 |         | 52      | 40       | MCS5      | -3.42                 | 1.90            | -1.52              | 14.00                    | -15.52               |
|                        | 6415            | 93      | 52      | 37       | MCS5      | -3.34                 | 2.40            | -0.94              | 14.00                    | -14.94               |
|                        |                 |         | 52      | 39       | MCS5      | -3.42                 | 2.40            | -1.02              | 14.00                    | -15.02               |
|                        |                 |         | 52      | 40       | MCS5      | -3.31                 | 2.40            | -0.91              | 14.00                    | -14.91               |
|                        | 6435            | 97      | 52      | 37       | MCS5      | -3.68                 | 2.50            | -1.18              | 14.00                    | -15.18               |
|                        |                 |         | 52      | 39       | MCS5      | -3.74                 | 2.50            | -1.24              | 14.00                    | -15.24               |
|                        |                 |         | 52      | 40       | MCS5      | -3.71                 | 2.50            | -1.21              | 14.00                    | -15.21               |
|                        | 6475            | 105     | 52      | 37       | MCS5      | -3.82                 | 2.50            | -1.32              | 14.00                    | -15.32               |
|                        |                 |         | 52      | 39       | MCS5      | -3.98                 | 2.50            | -1.48              | 14.00                    | -15.48               |
|                        |                 |         | 52      | 40       | MCS5      | -3.78                 | 2.50            | -1.28              | 14.00                    | -15.28               |
|                        | 6515            | 113     | 52      | 37       | MCS5      | -3.79                 | 2.50            | -1.29              | 14.00                    | -15.29               |
|                        |                 |         | 52      | 39       | MCS5      | -3.91                 | 2.50            | -1.41              | 14.00                    | -15.41               |
|                        |                 |         | 52      | 40       | MCS5      | -3.78                 | 2.50            | -1.28              | 14.00                    | -15.28               |
|                        | 6535            | 117     | 52      | 37       | MCS5      | -3.81                 | 2.50            | -1.31              | 14.00                    | -15.31               |
|                        |                 |         | 52      | 39       | MCS5      | -4.03                 | 2.50            | -1.53              | 14.00                    | -15.53               |
|                        |                 |         | 52      | 40       | MCS5      | -3.71                 | 2.50            | -1.21              | 14.00                    | -15.21               |
|                        | 6695            | 149     | 52      | 37       | MCS5      | -3.78                 | 2.50            | -1.28              | 14.00                    | -15.28               |
|                        |                 |         | 52      | 39       | MCS5      | -3.99                 | 2.50            | -1.49              | 14.00                    | -15.49               |
|                        |                 |         | 52      | 40       | MCS5      | -3.89                 | 2.50            | -1.39              | 14.00                    | -15.39               |
|                        | 6875            | 185     | 52      | 37       | MCS5      | -4.66                 | 2.50            | -2.16              | 14.00                    | -16.16               |
|                        |                 |         | 52      | 39       | MCS5      | -4.89                 | 2.50            | -2.39              | 14.00                    | -16.39               |
|                        |                 |         | 52      | 40       | MCS5      | -4.75                 | 2.50            | -2.25              | 14.00                    | -16.25               |
|                        | 6895            | 189     | 52      | 37       | MCS5      | -4.75                 | 3.30            | -1.45              | 14.00                    | -15.45               |
|                        |                 |         | 52      | 39       | MCS5      | -4.87                 | 3.30            | -1.57              | 14.00                    | -15.57               |
|                        |                 |         | 52      | 40       | MCS5      | -4.80                 | 3.30            | -1.50              | 14.00                    | -15.50               |
|                        | 6995            | 209     | 52      | 37       | MCS5      | -4.74                 | 3.30            | -1.44              | 14.00                    | -15.44               |
|                        |                 |         | 52      | 39       | MCS5      | -4.90                 | 3.30            | -1.60              | 14.00                    | -15.60               |
|                        |                 |         | 52      | 40       | MCS5      | -4.79                 | 3.30            | -1.49              | 14.00                    | -15.49               |
|                        | 7095            | 229     | 52      | 37       | MCS5      | -4.57                 | 3.30            | -1.27              | 14.00                    | -15.27               |
|                        |                 |         | 52      | 39       | MCS5      | -4.33                 | 3.30            | -1.03              | 14.00                    | -15.03               |
|                        |                 |         | 52      | 40       | MCS5      | -4.60                 | 3.30            | -1.30              | 14.00                    | -15.30               |

Table 7-12. Antenna 3c 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 66 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 106     | 53       | MCS5      | -0.20                 | 1.90            | 1.70               | 14.00                    | -12.30               |
|                        |                 |         | 106     | 54       | MCS5      | -0.25                 | 1.90            | 1.65               | 14.00                    | -12.35               |
|                        | 6255            | 61      | 106     | 53       | MCS5      | -0.26                 | 1.90            | 1.64               | 14.00                    | -12.36               |
|                        |                 |         | 106     | 54       | MCS5      | -0.17                 | 1.90            | 1.73               | 14.00                    | -12.27               |
|                        | 6415            | 93      | 106     | 53       | MCS5      | -0.49                 | 2.40            | 1.91               | 14.00                    | -12.09               |
|                        |                 |         | 106     | 54       | MCS5      | -0.38                 | 2.40            | 2.02               | 14.00                    | -11.98               |
|                        | 6435            | 97      | 106     | 53       | MCS5      | -0.53                 | 2.50            | 1.97               | 14.00                    | -12.03               |
|                        |                 |         | 106     | 54       | MCS5      | -0.61                 | 2.50            | 1.89               | 14.00                    | -12.11               |
|                        | 6475            | 105     | 106     | 53       | MCS5      | -0.73                 | 2.50            | 1.77               | 14.00                    | -12.23               |
|                        |                 |         | 106     | 54       | MCS5      | -0.75                 | 2.50            | 1.75               | 14.00                    | -12.25               |
|                        | 6515            | 113     | 106     | 53       | MCS5      | -0.62                 | 2.50            | 1.88               | 14.00                    | -12.12               |
|                        |                 |         | 106     | 54       | MCS5      | -0.75                 | 2.50            | 1.75               | 14.00                    | -12.25               |
|                        | 6535            | 117     | 106     | 53       | MCS5      | -0.78                 | 2.50            | 1.72               | 14.00                    | -12.28               |
|                        |                 |         | 106     | 54       | MCS5      | -0.80                 | 2.50            | 1.70               | 14.00                    | -12.30               |
|                        | 6695            | 149     | 106     | 53       | MCS5      | -0.77                 | 2.50            | 1.73               | 14.00                    | -12.27               |
|                        |                 |         | 106     | 54       | MCS5      | -0.93                 | 2.50            | 1.57               | 14.00                    | -12.43               |
|                        | 6875            | 185     | 106     | 53       | MCS5      | -1.17                 | 2.50            | 1.33               | 14.00                    | -12.67               |
|                        |                 |         | 106     | 54       | MCS5      | -1.15                 | 2.50            | 1.35               | 14.00                    | -12.65               |
|                        | 6895            | 189     | 106     | 53       | MCS5      | -1.82                 | 3.30            | 1.48               | 14.00                    | -12.52               |
|                        |                 |         | 106     | 54       | MCS5      | -1.94                 | 3.30            | 1.36               | 14.00                    | -12.64               |
|                        | 6995            | 209     | 106     | 53       | MCS5      | -1.82                 | 3.30            | 1.48               | 14.00                    | -12.52               |
|                        |                 |         | 106     | 54       | MCS5      | -1.84                 | 3.30            | 1.46               | 14.00                    | -12.54               |
|                        | 7095            | 229     | 106     | 53       | MCS5      | -1.51                 | 3.30            | 1.79               | 14.00                    | -12.21               |
|                        |                 |         | 106     | 54       | MCS5      | -1.58                 | 3.30            | 1.72               | 14.00                    | -12.28               |

Table 7-13. Antenna 3c 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 67 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 52+26   | 70       | MCS5      | -1.47                 | 1.90            | 0.43               | 14.00                    | -13.57               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.38                 | 1.90            | 0.52               | 14.00                    | -13.48               |
|                        |                 |         | 52+26   | 72       | MCS5      | -1.41                 | 1.90            | 0.49               | 14.00                    | -13.51               |
|                        | 6255            | 61      | 52+26   | 70       | MCS5      | -1.50                 | 1.90            | 0.40               | 14.00                    | -13.60               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.22                 | 1.90            | 0.68               | 14.00                    | -13.32               |
|                        |                 |         | 52+26   | 72       | MCS5      | -1.34                 | 1.90            | 0.56               | 14.00                    | -13.44               |
|                        | 6415            | 93      | 52+26   | 70       | MCS5      | -1.75                 | 2.40            | 0.65               | 14.00                    | -13.35               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.63                 | 2.40            | 0.77               | 14.00                    | -13.23               |
|                        |                 |         | 52+26   | 72       | MCS5      | -1.76                 | 2.40            | 0.64               | 14.00                    | -13.36               |
|                        | 6435            | 97      | 52+26   | 70       | MCS5      | -1.84                 | 2.50            | 0.66               | 14.00                    | -13.34               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.91                 | 2.50            | 0.59               | 14.00                    | -13.41               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.07                 | 2.50            | 0.43               | 14.00                    | -13.57               |
|                        | 6475            | 105     | 52+26   | 70       | MCS5      | -1.95                 | 2.50            | 0.55               | 14.00                    | -13.45               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.91                 | 2.50            | 0.59               | 14.00                    | -13.41               |
|                        |                 |         | 52+26   | 72       | MCS5      | -1.96                 | 2.50            | 0.54               | 14.00                    | -13.46               |
|                        | 6515            | 113     | 52+26   | 70       | MCS5      | -1.97                 | 2.50            | 0.53               | 14.00                    | -13.47               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.82                 | 2.50            | 0.68               | 14.00                    | -13.32               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.02                 | 2.50            | 0.48               | 14.00                    | -13.52               |
|                        | 6535            | 117     | 52+26   | 70       | MCS5      | -2.05                 | 2.50            | 0.45               | 14.00                    | -13.55               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.90                 | 2.50            | 0.60               | 14.00                    | -13.40               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.07                 | 2.50            | 0.43               | 14.00                    | -13.57               |
|                        | 6695            | 149     | 52+26   | 70       | MCS5      | -2.06                 | 2.50            | 0.44               | 14.00                    | -13.56               |
|                        |                 |         | 52+26   | 71       | MCS5      | -1.92                 | 2.50            | 0.58               | 14.00                    | -13.42               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.19                 | 2.50            | 0.31               | 14.00                    | -13.69               |
|                        | 6875            | 185     | 52+26   | 70       | MCS5      | -2.75                 | 2.50            | -0.25              | 14.00                    | -14.25               |
|                        |                 |         | 52+26   | 71       | MCS5      | -2.61                 | 2.50            | -0.11              | 14.00                    | -14.11               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.77                 | 2.50            | -0.27              | 14.00                    | -14.27               |
|                        | 6895            | 189     | 52+26   | 70       | MCS5      | -2.77                 | 3.30            | 0.53               | 14.00                    | -13.47               |
|                        |                 |         | 52+26   | 71       | MCS5      | -2.64                 | 3.30            | 0.66               | 14.00                    | -13.34               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.88                 | 3.30            | 0.42               | 14.00                    | -13.58               |
|                        | 6995            | 209     | 52+26   | 70       | MCS5      | -2.72                 | 3.30            | 0.58               | 14.00                    | -13.42               |
|                        |                 |         | 52+26   | 71       | MCS5      | -2.70                 | 3.30            | 0.60               | 14.00                    | -13.40               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.87                 | 3.30            | 0.43               | 14.00                    | -13.57               |
|                        | 7095            | 229     | 52+26   | 70       | MCS5      | -2.51                 | 3.30            | 0.79               | 14.00                    | -13.21               |
|                        |                 |         | 52+26   | 71       | MCS5      | -2.37                 | 3.30            | 0.93               | 14.00                    | -13.07               |
|                        |                 |         | 52+26   | 72       | MCS5      | -2.33                 | 3.30            | 0.97               | 14.00                    | -13.03               |

Table 7-14. Antenna 3c 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52+26)

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 106+26  | 82       | MCS5      | 0.62                  | 1.90            | 2.52               | 14.00                    | -11.48               |
|                        |                 |         | 106+26  | 83       | MCS5      | 0.55                  | 1.90            | 2.45               | 14.00                    | -11.55               |
|                        | 6255            | 61      | 106+26  | 82       | MCS5      | 0.68                  | 1.90            | 2.58               | 14.00                    | -11.42               |
|                        |                 |         | 106+26  | 83       | MCS5      | 0.74                  | 1.90            | 2.64               | 14.00                    | -11.36               |
|                        | 6415            | 93      | 106+26  | 82       | MCS5      | 0.46                  | 2.40            | 2.86               | 14.00                    | -11.14               |
|                        |                 |         | 106+26  | 83       | MCS5      | 0.39                  | 2.40            | 2.79               | 14.00                    | -11.21               |
|                        | 6435            | 97      | 106+26  | 82       | MCS5      | -0.18                 | 2.50            | 2.32               | 14.00                    | -11.68               |
|                        |                 |         | 106+26  | 83       | MCS5      | 0.09                  | 2.50            | 2.59               | 14.00                    | -11.41               |
|                        | 6475            | 105     | 106+26  | 82       | MCS5      | 0.16                  | 2.50            | 2.66               | 14.00                    | -11.34               |
|                        |                 |         | 106+26  | 83       | MCS5      | 0.09                  | 2.50            | 2.59               | 14.00                    | -11.41               |
|                        | 6515            | 113     | 106+26  | 82       | MCS5      | -0.05                 | 2.50            | 2.45               | 14.00                    | -11.55               |
|                        |                 |         | 106+26  | 83       | MCS5      | -0.11                 | 2.50            | 2.39               | 14.00                    | -11.61               |
|                        | 6535            | 117     | 106+26  | 82       | MCS5      | 0.10                  | 2.50            | 2.60               | 14.00                    | -11.40               |
|                        |                 |         | 106+26  | 83       | MCS5      | 0.05                  | 2.50            | 2.55               | 14.00                    | -11.45               |
|                        | 6695            | 149     | 106+26  | 82       | MCS5      | -0.02                 | 2.50            | 2.48               | 14.00                    | -11.52               |
|                        |                 |         | 106+26  | 83       | MCS5      | -0.06                 | 2.50            | 2.44               | 14.00                    | -11.56               |
|                        | 6875            | 185     | 106+26  | 82       | MCS5      | -0.50                 | 2.50            | 2.00               | 14.00                    | -12.00               |
|                        |                 |         | 106+26  | 83       | MCS5      | -0.62                 | 2.50            | 1.88               | 14.00                    | -12.12               |
|                        | 6895            | 189     | 106+26  | 82       | MCS5      | -0.50                 | 3.30            | 2.80               | 14.00                    | -11.20               |
|                        |                 |         | 106+26  | 83       | MCS5      | -0.53                 | 3.30            | 2.77               | 14.00                    | -11.23               |
|                        | 6995            | 209     | 106+26  | 82       | MCS5      | -0.76                 | 3.30            | 2.54               | 14.00                    | -11.46               |
|                        |                 |         | 106+26  | 83       | MCS5      | -0.75                 | 3.30            | 2.55               | 14.00                    | -11.45               |
|                        | 7095            | 229     | 106+26  | 82       | MCS5      | -0.57                 | 3.30            | 2.73               | 14.00                    | -11.27               |
|                        |                 |         | 106+26  | 83       | MCS5      | -0.76                 | 3.30            | 2.54               | 14.00                    | -11.46               |

Table 7-15. Antenna 3c 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106+26)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 68 of 478                    |

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6145            | 39      | 484+242 | 90       | MCS5      | 7.82                  | 1.90            | 9.72               | 14.00                    | -4.28                |
|                        |                 |         | 484+242 | 91       | MCS5      | 7.89                  | 1.90            | 9.79               | 14.00                    | -4.21                |
|                        |                 |         | 484+242 | 92       | MCS5      | 7.87                  | 1.90            | 9.77               | 14.00                    | -4.23                |
|                        |                 |         | 484+242 | 93       | MCS5      | 7.66                  | 1.90            | 9.56               | 14.00                    | -4.44                |
|                        | 6225            | 55      | 484+242 | 90       | MCS5      | 7.72                  | 1.90            | 9.62               | 14.00                    | -4.38                |
|                        |                 |         | 484+242 | 91       | MCS5      | 8.00                  | 1.90            | 9.90               | 14.00                    | -4.10                |
|                        |                 |         | 484+242 | 92       | MCS5      | 7.75                  | 1.90            | 9.65               | 14.00                    | -4.35                |
|                        |                 |         | 484+242 | 93       | MCS5      | 7.86                  | 1.90            | 9.76               | 14.00                    | -4.24                |
|                        | 6385            | 87      | 484+242 | 90       | MCS5      | 7.47                  | 2.40            | 9.87               | 14.00                    | -4.13                |
|                        |                 |         | 484+242 | 91       | MCS5      | 7.49                  | 2.40            | 9.89               | 14.00                    | -4.11                |
|                        |                 |         | 484+242 | 92       | MCS5      | 7.29                  | 2.40            | 9.69               | 14.00                    | -4.31                |
|                        |                 |         | 484+242 | 93       | MCS5      | 7.28                  | 2.40            | 9.68               | 14.00                    | -4.32                |
|                        | 6465            | 103     | 484+242 | 90       | MCS5      | 7.13                  | 2.50            | 9.63               | 14.00                    | -4.37                |
|                        |                 |         | 484+242 | 91       | MCS5      | 7.26                  | 2.50            | 9.76               | 14.00                    | -4.24                |
|                        |                 |         | 484+242 | 92       | MCS5      | 7.25                  | 2.50            | 9.75               | 14.00                    | -4.25                |
|                        |                 |         | 484+242 | 93       | MCS5      | 7.14                  | 2.50            | 9.64               | 14.00                    | -4.36                |
|                        | 6545            | 119     | 484+242 | 90       | MCS5      | 7.05                  | 2.50            | 9.55               | 14.00                    | -4.45                |
|                        |                 |         | 484+242 | 91       | MCS5      | 7.35                  | 2.50            | 9.85               | 14.00                    | -4.15                |
|                        |                 |         | 484+242 | 92       | MCS5      | 7.35                  | 2.50            | 9.85               | 14.00                    | -4.15                |
|                        |                 |         | 484+242 | 93       | MCS5      | 7.33                  | 2.50            | 9.83               | 14.00                    | -4.17                |
|                        | 6705            | 151     | 484+242 | 90       | MCS5      | 6.86                  | 2.50            | 9.36               | 14.00                    | -4.64                |
|                        |                 |         | 484+242 | 91       | MCS5      | 7.03                  | 2.50            | 9.53               | 14.00                    | -4.47                |
|                        |                 |         | 484+242 | 92       | MCS5      | 7.13                  | 2.50            | 9.63               | 14.00                    | -4.37                |
|                        |                 |         | 484+242 | 93       | MCS5      | 6.85                  | 2.50            | 9.35               | 14.00                    | -4.65                |
|                        | 6865            | 183     | 484+242 | 90       | MCS5      | 6.48                  | 2.50            | 8.98               | 14.00                    | -5.02                |
|                        |                 |         | 484+242 | 91       | MCS5      | 6.70                  | 2.50            | 9.20               | 14.00                    | -4.80                |
|                        |                 |         | 484+242 | 92       | MCS5      | 6.51                  | 2.50            | 9.01               | 14.00                    | -4.99                |
|                        |                 |         | 484+242 | 93       | MCS5      | 6.51                  | 2.50            | 9.01               | 14.00                    | -4.99                |
|                        | 6945            | 199     | 484+242 | 90       | MCS5      | 6.42                  | 3.30            | 9.72               | 14.00                    | -4.28                |
|                        |                 |         | 484+242 | 91       | MCS5      | 6.44                  | 3.30            | 9.74               | 14.00                    | -4.26                |
|                        |                 |         | 484+242 | 92       | MCS5      | 6.52                  | 3.30            | 9.82               | 14.00                    | -4.18                |
|                        |                 |         | 484+242 | 93       | MCS5      | 6.21                  | 3.30            | 9.51               | 14.00                    | -4.49                |
|                        | 7025            | 215     | 484+242 | 90       | MCS5      | 6.39                  | 3.30            | 9.69               | 14.00                    | -4.31                |
|                        |                 |         | 484+242 | 91       | MCS5      | 6.70                  | 3.30            | 10.00              | 14.00                    | -4.00                |
|                        |                 |         | 484+242 | 92       | MCS5      | 6.60                  | 3.30            | 9.90               | 14.00                    | -4.10                |
|                        |                 |         | 484+242 | 93       | MCS5      | 6.42                  | 3.30            | 9.72               | 14.00                    | -4.28                |

Table 7-16. Antenna 3c 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU484+242)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         | 6185            | 47 (L)  | 996+484 | 94       | MCS5      | 10.88                 | 1.90            | 12.78              | 14.00                    | -1.22                |
|                         |                 | 47 (U)  | 996+484 | 94       | MCS5      | 10.74                 | 1.90            | 12.64              | 14.00                    | -1.36                |
|                         | 6185            | 47 (L)  | 996+484 | 95       | MCS5      | 10.54                 | 1.90            | 12.44              | 14.00                    | -1.56                |
|                         |                 | 47 (U)  | 996+484 | 95       | MCS5      | 10.69                 | 1.90            | 12.59              | 14.00                    | -1.41                |
|                         | 6345            | 79 (L)  | 996+484 | 94       | MCS5      | 10.26                 | 2.40            | 12.66              | 14.00                    | -1.34                |
|                         |                 | 79 (U)  | 996+484 | 94       | MCS5      | 10.08                 | 2.40            | 12.48              | 14.00                    | -1.52                |
|                         | 6345            | 79 (L)  | 996+484 | 95       | MCS5      | 10.06                 | 2.40            | 12.46              | 14.00                    | -1.54                |
|                         |                 | 79 (U)  | 996+484 | 95       | MCS5      | 10.10                 | 2.40            | 12.50              | 14.00                    | -1.50                |
|                         | 6505            | 111 (L) | 996+484 | 94       | MCS5      | 10.12                 | 2.50            | 12.62              | 14.00                    | -1.38                |
|                         |                 | 111 (U) | 996+484 | 94       | MCS5      | 9.92                  | 2.50            | 12.42              | 14.00                    | -1.58                |
|                         | 6505            | 111 (L) | 996+484 | 95       | MCS5      | 9.82                  | 2.50            | 12.32              | 14.00                    | -1.68                |
|                         |                 | 111 (U) | 996+484 | 95       | MCS5      | 10.05                 | 2.50            | 12.55              | 14.00                    | -1.45                |
|                         | 6665            | 143 (L) | 996+484 | 94       | MCS5      | 9.83                  | 2.50            | 12.33              | 14.00                    | -1.67                |
|                         |                 | 143 (U) | 996+484 | 94       | MCS5      | 9.91                  | 2.50            | 12.41              | 14.00                    | -1.59                |
|                         | 6665            | 143 (L) | 996+484 | 95       | MCS5      | 9.88                  | 2.50            | 12.38              | 14.00                    | -1.62                |
|                         |                 | 143 (U) | 996+484 | 95       | MCS5      | 9.87                  | 2.50            | 12.37              | 14.00                    | -1.63                |
|                         | 6825            | 175 (L) | 996+484 | 94       | MCS5      | 9.05                  | 2.50            | 11.55              | 14.00                    | -2.45                |
|                         |                 | 175 (U) | 996+484 | 94       | MCS5      | 9.15                  | 2.50            | 11.65              | 14.00                    | -2.35                |
|                         | 6825            | 175 (L) | 996+484 | 95       | MCS5      | 9.24                  | 2.50            | 11.74              | 14.00                    | -2.26                |
|                         |                 | 175 (U) | 996+484 | 95       | MCS5      | 9.16                  | 2.50            | 11.66              | 14.00                    | -2.34                |
|                         | 6985            | 207 (L) | 996+484 | 94       | MCS5      | 8.91                  | 3.30            | 12.21              | 14.00                    | -1.79                |
|                         |                 | 207 (U) | 996+484 | 94       | MCS5      | 9.12                  | 3.30            | 12.42              | 14.00                    | -1.58                |
|                         | 6985            | 207 (L) | 996+484 | 95       | MCS5      | 9.22                  | 3.30            | 12.52              | 14.00                    | -1.48                |
|                         |                 | 207 (U) | 996+484 | 95       | MCS5      | 9.17                  | 3.30            | 12.47              | 14.00                    | -1.53                |

Table 7-17. Antenna 3c 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484)

|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device |                                       | Page 69 of 478                    |

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel     | RU Size     | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|-------------|-------------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         | 6185            | 47 (L)      | 996+484+242 | 96       | MCS5      | 10.99                 | 1.90            | 12.89              | 14.00                    | -1.11                |
|                         |                 | 47 (U)      | 996+484+242 | 96       | MCS5      | 10.94                 | 1.90            | 12.84              | 14.00                    | -1.16                |
|                         | 6185            | 47 (L)      | 996+484+242 | 97       | MCS5      | 11.08                 | 1.90            | 12.98              | 14.00                    | -1.02                |
|                         |                 | 47 (U)      | 996+484+242 | 97       | MCS5      | 10.74                 | 1.90            | 12.64              | 14.00                    | -1.36                |
|                         | 6185            | 47 (L)      | 996+484+242 | 98       | MCS5      | 10.80                 | 1.90            | 12.70              | 14.00                    | -1.30                |
|                         |                 | 47 (U)      | 996+484+242 | 98       | MCS5      | 10.90                 | 1.90            | 12.80              | 14.00                    | -1.20                |
|                         | 6185            | 47 (L)      | 996+484+242 | 99       | MCS5      | 10.84                 | 1.90            | 12.74              | 14.00                    | -1.26                |
|                         |                 | 47 (U)      | 996+484+242 | 99       | MCS5      | 10.88                 | 1.90            | 12.78              | 14.00                    | -1.22                |
|                         | 6345            | 79 (L)      | 996+484+242 | 96       | MCS5      | 10.31                 | 2.40            | 12.71              | 14.00                    | -1.29                |
|                         |                 | 79 (U)      | 996+484+242 | 96       | MCS5      | 10.39                 | 2.40            | 12.79              | 14.00                    | -1.21                |
|                         | 6345            | 79 (L)      | 996+484+242 | 97       | MCS5      | 10.53                 | 2.40            | 12.93              | 14.00                    | -1.07                |
|                         |                 | 79 (U)      | 996+484+242 | 97       | MCS5      | 10.40                 | 2.40            | 12.80              | 14.00                    | -1.20                |
|                         | 6345            | 79 (L)      | 996+484+242 | 98       | MCS5      | 10.36                 | 2.40            | 12.76              | 14.00                    | -1.24                |
|                         |                 | 79 (U)      | 996+484+242 | 98       | MCS5      | 10.32                 | 2.40            | 12.72              | 14.00                    | -1.28                |
|                         | 6345            | 79 (L)      | 996+484+242 | 99       | MCS5      | 10.43                 | 2.40            | 12.83              | 14.00                    | -1.17                |
|                         |                 | 79 (U)      | 996+484+242 | 99       | MCS5      | 10.54                 | 2.40            | 12.94              | 14.00                    | -1.06                |
|                         | 6505            | 111 (L)     | 996+484+242 | 96       | MCS5      | 10.21                 | 2.50            | 12.71              | 14.00                    | -1.29                |
|                         |                 | 111 (U)     | 996+484+242 | 96       | MCS5      | 10.41                 | 2.50            | 12.91              | 14.00                    | -1.09                |
|                         | 6505            | 111 (L)     | 996+484+242 | 97       | MCS5      | 10.34                 | 2.50            | 12.84              | 14.00                    | -1.16                |
|                         |                 | 111 (U)     | 996+484+242 | 97       | MCS5      | 10.15                 | 2.50            | 12.65              | 14.00                    | -1.35                |
|                         | 6505            | 111 (L)     | 996+484+242 | 98       | MCS5      | 10.34                 | 2.50            | 12.84              | 14.00                    | -1.16                |
|                         |                 | 111 (U)     | 996+484+242 | 98       | MCS5      | 10.22                 | 2.50            | 12.72              | 14.00                    | -1.28                |
|                         | 6505            | 111 (L)     | 996+484+242 | 99       | MCS5      | 10.37                 | 2.50            | 12.87              | 14.00                    | -1.13                |
|                         |                 | 111 (U)     | 996+484+242 | 99       | MCS5      | 10.22                 | 2.50            | 12.72              | 14.00                    | -1.28                |
|                         | 6665            | 143 (L)     | 996+484+242 | 96       | MCS5      | 10.26                 | 2.50            | 12.76              | 14.00                    | -1.24                |
|                         |                 | 143 (U)     | 996+484+242 | 96       | MCS5      | 10.11                 | 2.50            | 12.61              | 14.00                    | -1.39                |
|                         | 6665            | 143 (L)     | 996+484+242 | 97       | MCS5      | 10.43                 | 2.50            | 12.93              | 14.00                    | -1.07                |
|                         |                 | 143 (U)     | 996+484+242 | 97       | MCS5      | 10.39                 | 2.50            | 12.89              | 14.00                    | -1.11                |
| 6665                    | 143 (L)         | 996+484+242 | 98          | MCS5     | 10.12     | 2.50                  | 12.62           | 14.00              | -1.38                    |                      |
|                         | 143 (U)         | 996+484+242 | 98          | MCS5     | 10.28     | 2.50                  | 12.78           | 14.00              | -1.22                    |                      |
| 6665                    | 143 (L)         | 996+484+242 | 99          | MCS5     | 10.18     | 2.50                  | 12.68           | 14.00              | -1.32                    |                      |
|                         | 143 (U)         | 996+484+242 | 99          | MCS5     | 10.10     | 2.50                  | 12.60           | 14.00              | -1.40                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 96          | MCS5     | 9.43      | 2.50                  | 11.93           | 14.00              | -2.07                    |                      |
|                         | 175 (U)         | 996+484+242 | 96          | MCS5     | 9.45      | 2.50                  | 11.95           | 14.00              | -2.05                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 97          | MCS5     | 9.52      | 2.50                  | 12.02           | 14.00              | -1.98                    |                      |
|                         | 175 (U)         | 996+484+242 | 97          | MCS5     | 9.58      | 2.50                  | 12.08           | 14.00              | -1.92                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 98          | MCS5     | 9.65      | 2.50                  | 12.15           | 14.00              | -1.85                    |                      |
|                         | 175 (U)         | 996+484+242 | 98          | MCS5     | 9.51      | 2.50                  | 12.01           | 14.00              | -1.99                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 99          | MCS5     | 9.30      | 2.50                  | 11.80           | 14.00              | -2.20                    |                      |
|                         | 175 (U)         | 996+484+242 | 99          | MCS5     | 9.65      | 2.50                  | 12.15           | 14.00              | -1.85                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 96          | MCS5     | 9.68      | 3.30                  | 12.98           | 14.00              | -1.02                    |                      |
|                         | 207 (U)         | 996+484+242 | 96          | MCS5     | 9.37      | 3.30                  | 12.67           | 14.00              | -1.33                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 97          | MCS5     | 9.53      | 3.30                  | 12.83           | 14.00              | -1.17                    |                      |
|                         | 207 (U)         | 996+484+242 | 97          | MCS5     | 9.56      | 3.30                  | 12.86           | 14.00              | -1.14                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 98          | MCS5     | 9.64      | 3.30                  | 12.94           | 14.00              | -1.06                    |                      |
|                         | 207 (U)         | 996+484+242 | 98          | MCS5     | 9.68      | 3.30                  | 12.98           | 14.00              | -1.02                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 99          | MCS5     | 9.66      | 3.30                  | 12.96           | 14.00              | -1.04                    |                      |
|                         | 207 (U)         | 996+484+242 | 99          | MCS5     | 9.42      | 3.30                  | 12.72           | 14.00              | -1.28                    |                      |

Table 7-18. Antenna 3c 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484+242)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 70 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 242     | 61       | MCS5      | 3.05                  | 1.90            | 4.95               | 14.00                    | -9.05                |
|                        | 6255            | 61      | 242     | 61       | MCS5      | 3.12                  | 1.90            | 5.02               | 14.00                    | -8.98                |
|                        | 6415            | 93      | 242     | 61       | MCS5      | 2.75                  | 2.40            | 5.15               | 14.00                    | -8.85                |
|                        | 6435            | 97      | 242     | 61       | MCS5      | 2.87                  | 2.50            | 5.37               | 14.00                    | -8.63                |
|                        | 6475            | 105     | 242     | 61       | MCS5      | 2.82                  | 2.50            | 5.32               | 14.00                    | -8.68                |
|                        | 6515            | 113     | 242     | 61       | MCS5      | 2.58                  | 2.50            | 5.08               | 14.00                    | -8.92                |
|                        | 6535            | 117     | 242     | 61       | MCS5      | 2.75                  | 2.50            | 5.25               | 14.00                    | -8.75                |
|                        | 6695            | 149     | 242     | 61       | MCS5      | 2.46                  | 2.50            | 4.96               | 14.00                    | -9.04                |
|                        | 6875            | 185     | 242     | 61       | MCS5      | 2.04                  | 2.50            | 4.54               | 14.00                    | -9.46                |
|                        | 6895            | 189     | 242     | 61       | MCS5      | 1.73                  | 3.30            | 5.03               | 14.00                    | -8.97                |
|                        | 6995            | 209     | 242     | 61       | MCS5      | 1.67                  | 3.30            | 4.97               | 14.00                    | -9.03                |
|                        | 7115            | 233     | 242     | 61       | MCS5      | 1.21                  | 3.30            | 4.51               | 14.00                    | -9.49                |

Table 7-19. Antenna 3c 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (40MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6125            | 35      | 484     | 65       | MCS5      | 6.11                  | 1.90            | 8.01               | 14.00                    | -5.99                |
|                        | 6245            | 59      | 484     | 65       | MCS5      | 6.05                  | 1.90            | 7.95               | 14.00                    | -6.05                |
|                        | 6405            | 91      | 484     | 65       | MCS5      | 5.72                  | 2.40            | 8.12               | 14.00                    | -5.88                |
|                        | 6445            | 99      | 484     | 65       | MCS5      | 5.85                  | 2.50            | 8.35               | 14.00                    | -5.65                |
|                        | 6485            | 107     | 484     | 65       | MCS5      | 5.86                  | 2.50            | 8.36               | 14.00                    | -5.64                |
|                        | 6525            | 115     | 484     | 65       | MCS5      | 5.76                  | 2.50            | 8.26               | 14.00                    | -5.74                |
|                        | 6565            | 123     | 484     | 65       | MCS5      | 5.73                  | 2.50            | 8.23               | 14.00                    | -5.77                |
|                        | 6725            | 155     | 484     | 65       | MCS5      | 5.44                  | 2.50            | 7.94               | 14.00                    | -6.06                |
|                        | 6845            | 179     | 484     | 65       | MCS5      | 5.61                  | 2.50            | 8.11               | 14.00                    | -5.89                |
|                        | 6885            | 187     | 484     | 65       | MCS5      | 4.92                  | 3.30            | 8.22               | 14.00                    | -5.78                |
|                        | 7005            | 211     | 484     | 65       | MCS5      | 4.59                  | 3.30            | 7.89               | 14.00                    | -6.11                |
|                        | 7085            | 227     | 484     | 65       | MCS5      | 4.89                  | 3.30            | 8.19               | 14.00                    | -5.81                |

Table 7-20. Antenna 3c 40MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6145            | 39      | 996     | 67       | MCS5      | 9.17                  | 1.90            | 11.07              | 14.00                    | -2.93                |
|                        | 6225            | 55      | 996     | 67       | MCS5      | 9.09                  | 1.90            | 10.99              | 14.00                    | -3.01                |
|                        | 6385            | 87      | 996     | 67       | MCS5      | 8.94                  | 2.40            | 11.34              | 14.00                    | -2.66                |
|                        | 6465            | 103     | 996     | 67       | MCS5      | 8.51                  | 2.50            | 11.01              | 14.00                    | -2.99                |
|                        | 6545            | 119     | 996     | 67       | MCS5      | 8.58                  | 2.50            | 11.08              | 14.00                    | -2.92                |
|                        | 6705            | 151     | 996     | 67       | MCS5      | 8.41                  | 2.50            | 10.91              | 14.00                    | -3.09                |
|                        | 6865            | 183     | 996     | 67       | MCS5      | 7.72                  | 2.50            | 10.22              | 14.00                    | -3.78                |
|                        | 6945            | 199     | 996     | 67       | MCS5      | 7.65                  | 3.30            | 10.95              | 14.00                    | -3.05                |
|                        | 7025            | 215     | 996     | 67       | MCS5      | 7.69                  | 3.30            | 10.99              | 14.00                    | -3.01                |

Table 7-21. Antenna 3c 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         | 6185            | 47      | 996x2   | 68       | MCS5      | 10.89                 | 1.90            | 12.79              | 14.00                    | -1.21                |
|                         | 6345            | 79      | 996x2   | 68       | MCS5      | 10.22                 | 2.40            | 12.62              | 14.00                    | -1.38                |
|                         | 6505            | 111     | 996x2   | 68       | MCS5      | 10.12                 | 2.50            | 12.62              | 14.00                    | -1.38                |
|                         | 6665            | 143     | 996x2   | 68       | MCS5      | 10.48                 | 2.50            | 12.98              | 14.00                    | -1.02                |
|                         | 6825            | 175     | 996x2   | 68       | MCS5      | 9.48                  | 2.50            | 11.98              | 14.00                    | -2.02                |
|                         | 6985            | 207     | 996x2   | 68       | MCS5      | 9.63                  | 3.30            | 12.93              | 14.00                    | -1.07                |

Table 7-22. Antenna 3c 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 71 of 478                    |

## 7.3.2 Antenna 3a Conducted Output Power Measurements – VLP

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 26      | 0        | MCS5      | -4.74                 | 0.50            | -4.24              | 14.00                    | -18.24               |
|                        |                 |         | 26      | 4        | MCS5      | -4.79                 | 0.50            | -4.29              | 14.00                    | -18.29               |
|                        |                 |         | 26      | 8        | MCS5      | -4.44                 | 0.50            | -3.94              | 14.00                    | -17.94               |
|                        | 6255            | 61      | 26      | 0        | MCS5      | -4.51                 | 0.50            | -4.01              | 14.00                    | -18.01               |
|                        |                 |         | 26      | 4        | MCS5      | -4.58                 | 0.50            | -4.08              | 14.00                    | -18.08               |
|                        |                 |         | 26      | 8        | MCS5      | -4.78                 | 0.50            | -4.28              | 14.00                    | -18.28               |
|                        | 6415            | 93      | 26      | 0        | MCS5      | -3.59                 | -0.70           | -4.29              | 14.00                    | -18.29               |
|                        |                 |         | 26      | 4        | MCS5      | -3.71                 | -0.70           | -4.41              | 14.00                    | -18.41               |
|                        |                 |         | 26      | 8        | MCS5      | -3.64                 | -0.70           | -4.34              | 14.00                    | -18.34               |
|                        | 6435            | 97      | 26      | 0        | MCS5      | -3.30                 | -0.50           | -3.80              | 14.00                    | -17.80               |
|                        |                 |         | 26      | 4        | MCS5      | -3.10                 | -0.50           | -3.60              | 14.00                    | -17.60               |
|                        |                 |         | 26      | 8        | MCS5      | -3.31                 | -0.50           | -3.81              | 14.00                    | -17.81               |
|                        | 6475            | 105     | 26      | 0        | MCS5      | -3.11                 | -0.50           | -3.61              | 14.00                    | -17.61               |
|                        |                 |         | 26      | 4        | MCS5      | -3.18                 | -0.50           | -3.68              | 14.00                    | -17.68               |
|                        |                 |         | 26      | 8        | MCS5      | -3.12                 | -0.50           | -3.62              | 14.00                    | -17.62               |
|                        | 6515            | 113     | 26      | 0        | MCS5      | -3.34                 | -0.50           | -3.84              | 14.00                    | -17.84               |
|                        |                 |         | 26      | 4        | MCS5      | -3.13                 | -0.50           | -3.63              | 14.00                    | -17.63               |
|                        |                 |         | 26      | 8        | MCS5      | -3.34                 | -0.50           | -3.84              | 14.00                    | -17.84               |
|                        | 6535            | 117     | 26      | 0        | MCS5      | -5.13                 | -1.30           | -6.43              | 14.00                    | -20.43               |
|                        |                 |         | 26      | 4        | MCS5      | -4.93                 | -1.30           | -6.23              | 14.00                    | -20.23               |
|                        |                 |         | 26      | 8        | MCS5      | -5.12                 | -1.30           | -6.42              | 14.00                    | -20.42               |
|                        | 6695            | 149     | 26      | 0        | MCS5      | -5.22                 | -1.30           | -6.52              | 14.00                    | -20.52               |
|                        |                 |         | 26      | 4        | MCS5      | -4.99                 | -1.30           | -6.29              | 14.00                    | -20.29               |
|                        |                 |         | 26      | 8        | MCS5      | -4.90                 | -1.30           | -6.20              | 14.00                    | -20.20               |
|                        | 6875            | 185     | 26      | 0        | MCS5      | -4.98                 | -1.30           | -6.28              | 14.00                    | -20.28               |
|                        |                 |         | 26      | 4        | MCS5      | -5.09                 | -1.30           | -6.39              | 14.00                    | -20.39               |
|                        |                 |         | 26      | 8        | MCS5      | -4.85                 | -1.30           | -6.15              | 14.00                    | -20.15               |
|                        | 6895            | 189     | 26      | 0        | MCS5      | -2.26                 | -2.00           | -4.26              | 14.00                    | -18.26               |
|                        |                 |         | 26      | 4        | MCS5      | -2.37                 | -2.00           | -4.37              | 14.00                    | -18.37               |
|                        |                 |         | 26      | 8        | MCS5      | -2.06                 | -2.00           | -4.06              | 14.00                    | -18.06               |
|                        | 6995            | 209     | 26      | 0        | MCS5      | -2.16                 | -2.00           | -4.16              | 14.00                    | -18.16               |
|                        |                 |         | 26      | 4        | MCS5      | -2.10                 | -2.00           | -4.10              | 14.00                    | -18.10               |
|                        |                 |         | 26      | 8        | MCS5      | -2.05                 | -2.00           | -4.05              | 14.00                    | -18.05               |
|                        | 7095            | 229     | 26      | 0        | MCS5      | -1.71                 | -2.00           | -3.71              | 14.00                    | -17.71               |
|                        |                 |         | 26      | 4        | MCS5      | -1.91                 | -2.00           | -3.91              | 14.00                    | -17.91               |
|                        |                 |         | 26      | 8        | MCS5      | -1.78                 | -2.00           | -3.78              | 14.00                    | -17.78               |

Table 7-23. Antenna 3a 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU26)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 72 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 52      | 37       | MCS5      | -2.19                 | 0.50            | -1.69              | 14.00                    | -15.69               |
|                        |                 |         | 52      | 39       | MCS5      | -2.22                 | 0.50            | -1.72              | 14.00                    | -15.72               |
|                        |                 |         | 52      | 40       | MCS5      | -2.32                 | 0.50            | -1.82              | 14.00                    | -15.82               |
|                        | 6255            | 61      | 52      | 37       | MCS5      | -2.40                 | 0.50            | -1.90              | 14.00                    | -15.90               |
|                        |                 |         | 52      | 39       | MCS5      | -2.25                 | 0.50            | -1.75              | 14.00                    | -15.75               |
|                        |                 |         | 52      | 40       | MCS5      | -2.16                 | 0.50            | -1.66              | 14.00                    | -15.66               |
|                        | 6415            | 93      | 52      | 37       | MCS5      | -0.78                 | -0.70           | -1.48              | 14.00                    | -15.48               |
|                        |                 |         | 52      | 39       | MCS5      | -0.62                 | -0.70           | -1.32              | 14.00                    | -15.32               |
|                        |                 |         | 52      | 40       | MCS5      | -0.74                 | -0.70           | -1.44              | 14.00                    | -15.44               |
|                        | 6435            | 97      | 52      | 37       | MCS5      | -0.97                 | -0.50           | -1.47              | 14.00                    | -15.47               |
|                        |                 |         | 52      | 39       | MCS5      | -0.62                 | -0.50           | -1.12              | 14.00                    | -15.12               |
|                        |                 |         | 52      | 40       | MCS5      | -0.84                 | -0.50           | -1.34              | 14.00                    | -15.34               |
|                        | 6475            | 105     | 52      | 37       | MCS5      | -0.70                 | -0.50           | -1.20              | 14.00                    | -15.20               |
|                        |                 |         | 52      | 39       | MCS5      | -0.81                 | -0.50           | -1.31              | 14.00                    | -15.31               |
|                        |                 |         | 52      | 40       | MCS5      | -0.61                 | -0.50           | -1.11              | 14.00                    | -15.11               |
|                        | 6515            | 113     | 52      | 37       | MCS5      | -0.83                 | -0.50           | -1.33              | 14.00                    | -15.33               |
|                        |                 |         | 52      | 39       | MCS5      | -0.69                 | -0.50           | -1.19              | 14.00                    | -15.19               |
|                        |                 |         | 52      | 40       | MCS5      | -0.78                 | -0.50           | -1.28              | 14.00                    | -15.28               |
|                        | 6535            | 117     | 52      | 37       | MCS5      | -2.87                 | -1.30           | -4.17              | 14.00                    | -18.17               |
|                        |                 |         | 52      | 39       | MCS5      | -2.95                 | -1.30           | -4.25              | 14.00                    | -18.25               |
|                        |                 |         | 52      | 40       | MCS5      | -2.80                 | -1.30           | -4.10              | 14.00                    | -18.10               |
|                        | 6695            | 149     | 52      | 37       | MCS5      | -2.73                 | -1.30           | -4.03              | 14.00                    | -18.03               |
|                        |                 |         | 52      | 39       | MCS5      | -2.94                 | -1.30           | -4.24              | 14.00                    | -18.24               |
|                        |                 |         | 52      | 40       | MCS5      | -2.70                 | -1.30           | -4.00              | 14.00                    | -18.00               |
|                        | 6875            | 185     | 52      | 37       | MCS5      | -2.15                 | -1.30           | -3.45              | 14.00                    | -17.45               |
|                        |                 |         | 52      | 39       | MCS5      | -1.86                 | -1.30           | -3.16              | 14.00                    | -17.16               |
|                        |                 |         | 52      | 40       | MCS5      | -1.83                 | -1.30           | -3.13              | 14.00                    | -17.13               |
|                        | 6895            | 189     | 52      | 37       | MCS5      | 0.51                  | -2.00           | -1.49              | 14.00                    | -15.49               |
|                        |                 |         | 52      | 39       | MCS5      | 0.38                  | -2.00           | -1.62              | 14.00                    | -15.62               |
|                        |                 |         | 52      | 40       | MCS5      | 0.42                  | -2.00           | -1.58              | 14.00                    | -15.58               |
|                        | 6995            | 209     | 52      | 37       | MCS5      | 0.44                  | -2.00           | -1.56              | 14.00                    | -15.56               |
|                        |                 |         | 52      | 39       | MCS5      | 0.40                  | -2.00           | -1.60              | 14.00                    | -15.60               |
|                        |                 |         | 52      | 40       | MCS5      | 0.49                  | -2.00           | -1.51              | 14.00                    | -15.51               |
|                        | 7095            | 229     | 52      | 37       | MCS5      | 0.79                  | -2.00           | -1.21              | 14.00                    | -15.21               |
|                        |                 |         | 52      | 39       | MCS5      | 0.55                  | -2.00           | -1.45              | 14.00                    | -15.45               |
|                        |                 |         | 52      | 40       | MCS5      | 0.59                  | -2.00           | -1.41              | 14.00                    | -15.41               |

Table 7-24. Antenna 3a 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 73 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 106     | 53       | MCS5      | 1.49                  | 0.50            | 1.99               | 14.00                    | -12.01               |
|                        |                 |         | 106     | 54       | MCS5      | 1.46                  | 0.50            | 1.96               | 14.00                    | -12.04               |
|                        | 6255            | 61      | 106     | 53       | MCS5      | 1.55                  | 0.50            | 2.05               | 14.00                    | -11.95               |
|                        |                 |         | 106     | 54       | MCS5      | 1.55                  | 0.50            | 2.05               | 14.00                    | -11.95               |
|                        | 6415            | 93      | 106     | 53       | MCS5      | 2.17                  | -0.70           | 1.47               | 14.00                    | -12.53               |
|                        |                 |         | 106     | 54       | MCS5      | 2.13                  | -0.70           | 1.43               | 14.00                    | -12.57               |
|                        | 6435            | 97      | 106     | 53       | MCS5      | 2.46                  | -0.50           | 1.96               | 14.00                    | -12.04               |
|                        |                 |         | 106     | 54       | MCS5      | 2.46                  | -0.50           | 1.96               | 14.00                    | -12.04               |
|                        | 6475            | 105     | 106     | 53       | MCS5      | 2.47                  | -0.50           | 1.97               | 14.00                    | -12.03               |
|                        |                 |         | 106     | 54       | MCS5      | 2.49                  | -0.50           | 1.99               | 14.00                    | -12.01               |
|                        | 6515            | 113     | 106     | 53       | MCS5      | 2.56                  | -0.50           | 2.06               | 14.00                    | -11.94               |
|                        |                 |         | 106     | 54       | MCS5      | 2.56                  | -0.50           | 2.06               | 14.00                    | -11.94               |
|                        | 6535            | 117     | 106     | 53       | MCS5      | 0.93                  | -1.30           | -0.37              | 14.00                    | -14.37               |
|                        |                 |         | 106     | 54       | MCS5      | 0.95                  | -1.30           | -0.35              | 14.00                    | -14.35               |
|                        | 6695            | 149     | 106     | 53       | MCS5      | 0.68                  | -1.30           | -0.62              | 14.00                    | -14.62               |
|                        |                 |         | 106     | 54       | MCS5      | 0.70                  | -1.30           | -0.60              | 14.00                    | -14.60               |
|                        | 6875            | 185     | 106     | 53       | MCS5      | 0.93                  | -1.30           | -0.37              | 14.00                    | -14.37               |
|                        |                 |         | 106     | 54       | MCS5      | 1.11                  | -1.30           | -0.19              | 14.00                    | -14.19               |
|                        | 6895            | 189     | 106     | 53       | MCS5      | 3.39                  | -2.00           | 1.39               | 14.00                    | -12.61               |
|                        |                 |         | 106     | 54       | MCS5      | 3.32                  | -2.00           | 1.32               | 14.00                    | -12.68               |
|                        | 6995            | 209     | 106     | 53       | MCS5      | 3.32                  | -2.00           | 1.32               | 14.00                    | -12.68               |
|                        |                 |         | 106     | 54       | MCS5      | 3.36                  | -2.00           | 1.36               | 14.00                    | -12.64               |
|                        | 7095            | 229     | 106     | 53       | MCS5      | 3.77                  | -2.00           | 1.77               | 14.00                    | -12.23               |
|                        |                 |         | 106     | 54       | MCS5      | 3.65                  | -2.00           | 1.65               | 14.00                    | -12.35               |

Table 7-25. Antenna 3a 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 74 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 52+26   | 70       | MCS5      | -0.02                 | 0.50            | 0.48               | 14.00                    | -13.52               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.08                 | 0.50            | 0.42               | 14.00                    | -13.58               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.22                 | 0.50            | 0.28               | 14.00                    | -13.72               |
|                        | 6255            | 61      | 52+26   | 70       | MCS5      | -0.24                 | 0.50            | 0.26               | 14.00                    | -13.74               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.10                 | 0.50            | 0.40               | 14.00                    | -13.60               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.24                 | 0.50            | 0.26               | 14.00                    | -13.74               |
|                        | 6415            | 93      | 52+26   | 70       | MCS5      | 1.12                  | -0.70           | 0.42               | 14.00                    | -13.58               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.23                  | -0.70           | 0.53               | 14.00                    | -13.47               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.08                  | -0.70           | 0.38               | 14.00                    | -13.62               |
|                        | 6435            | 97      | 52+26   | 70       | MCS5      | 1.35                  | -0.50           | 0.85               | 14.00                    | -13.15               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.23                  | -0.50           | 0.73               | 14.00                    | -13.27               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.08                  | -0.50           | 0.58               | 14.00                    | -13.42               |
|                        | 6475            | 105     | 52+26   | 70       | MCS5      | 1.10                  | -0.50           | 0.60               | 14.00                    | -13.40               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.26                  | -0.50           | 0.76               | 14.00                    | -13.24               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.10                  | -0.50           | 0.60               | 14.00                    | -13.40               |
|                        | 6515            | 113     | 52+26   | 70       | MCS5      | 1.11                  | -0.50           | 0.61               | 14.00                    | -13.39               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.22                  | -0.50           | 0.72               | 14.00                    | -13.28               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.03                  | -0.50           | 0.53               | 14.00                    | -13.47               |
|                        | 6535            | 117     | 52+26   | 70       | MCS5      | -0.18                 | -1.30           | -1.48              | 14.00                    | -15.48               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.28                 | -1.30           | -1.58              | 14.00                    | -15.58               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.43                 | -1.30           | -1.73              | 14.00                    | -15.73               |
|                        | 6695            | 149     | 52+26   | 70       | MCS5      | -0.33                 | -1.30           | -1.63              | 14.00                    | -15.63               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.16                 | -1.30           | -1.46              | 14.00                    | -15.46               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.28                 | -1.30           | -1.58              | 14.00                    | -15.58               |
|                        | 6875            | 185     | 52+26   | 70       | MCS5      | -0.05                 | -1.30           | -1.35              | 14.00                    | -15.35               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.33                 | -1.30           | -1.63              | 14.00                    | -15.63               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.06                 | -1.30           | -1.36              | 14.00                    | -15.36               |
|                        | 6895            | 189     | 52+26   | 70       | MCS5      | 2.62                  | -2.00           | 0.62               | 14.00                    | -13.38               |
|                        |                 |         | 52+26   | 71       | MCS5      | 2.46                  | -2.00           | 0.46               | 14.00                    | -13.54               |
|                        |                 |         | 52+26   | 72       | MCS5      | 2.59                  | -2.00           | 0.59               | 14.00                    | -13.41               |
|                        | 6995            | 209     | 52+26   | 70       | MCS5      | 2.51                  | -2.00           | 0.51               | 14.00                    | -13.49               |
|                        |                 |         | 52+26   | 71       | MCS5      | 2.61                  | -2.00           | 0.61               | 14.00                    | -13.39               |
|                        |                 |         | 52+26   | 72       | MCS5      | 2.37                  | -2.00           | 0.37               | 14.00                    | -13.63               |
|                        | 7095            | 229     | 52+26   | 70       | MCS5      | 2.85                  | -2.00           | 0.85               | 14.00                    | -13.15               |
|                        |                 |         | 52+26   | 71       | MCS5      | 2.84                  | -2.00           | 0.84               | 14.00                    | -13.16               |
|                        |                 |         | 52+26   | 72       | MCS5      | 2.60                  | -2.00           | 0.60               | 14.00                    | -13.40               |

Table 7-26. Antenna 3a 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52+26)

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 106+26  | 82       | MCS5      | 2.00                  | 0.50            | 2.50               | 14.00                    | -11.50               |
|                        |                 |         | 106+26  | 83       | MCS5      | 2.35                  | 0.50            | 2.85               | 14.00                    | -11.15               |
|                        | 6255            | 61      | 106+26  | 82       | MCS5      | 2.39                  | 0.50            | 2.89               | 14.00                    | -11.11               |
|                        |                 |         | 106+26  | 83       | MCS5      | 2.10                  | 0.50            | 2.60               | 14.00                    | -11.40               |
|                        | 6415            | 93      | 106+26  | 82       | MCS5      | 3.49                  | -0.70           | 2.79               | 14.00                    | -11.21               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.49                  | -0.70           | 2.79               | 14.00                    | -11.21               |
|                        | 6435            | 97      | 106+26  | 82       | MCS5      | 3.02                  | -0.50           | 2.52               | 14.00                    | -11.48               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.03                  | -0.50           | 2.53               | 14.00                    | -11.47               |
|                        | 6475            | 105     | 106+26  | 82       | MCS5      | 3.04                  | -0.50           | 2.54               | 14.00                    | -11.46               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.07                  | -0.50           | 2.57               | 14.00                    | -11.43               |
|                        | 6515            | 113     | 106+26  | 82       | MCS5      | 2.98                  | -0.50           | 2.48               | 14.00                    | -11.52               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.01                  | -0.50           | 2.51               | 14.00                    | -11.49               |
|                        | 6535            | 117     | 106+26  | 82       | MCS5      | 1.79                  | -1.30           | 0.49               | 14.00                    | -13.51               |
|                        |                 |         | 106+26  | 83       | MCS5      | 1.84                  | -1.30           | 0.54               | 14.00                    | -13.46               |
|                        | 6695            | 149     | 106+26  | 82       | MCS5      | 1.76                  | -1.30           | 0.46               | 14.00                    | -13.54               |
|                        |                 |         | 106+26  | 83       | MCS5      | 1.71                  | -1.30           | 0.41               | 14.00                    | -13.59               |
|                        | 6875            | 185     | 106+26  | 82       | MCS5      | 1.81                  | -1.30           | 0.51               | 14.00                    | -13.49               |
|                        |                 |         | 106+26  | 83       | MCS5      | 1.78                  | -1.30           | 0.48               | 14.00                    | -13.52               |
|                        | 6895            | 189     | 106+26  | 82       | MCS5      | 4.74                  | -2.00           | 2.74               | 14.00                    | -11.26               |
|                        |                 |         | 106+26  | 83       | MCS5      | 4.71                  | -2.00           | 2.71               | 14.00                    | -11.29               |
|                        | 6995            | 209     | 106+26  | 82       | MCS5      | 4.51                  | -2.00           | 2.51               | 14.00                    | -11.49               |
|                        |                 |         | 106+26  | 83       | MCS5      | 4.58                  | -2.00           | 2.58               | 14.00                    | -11.42               |
|                        | 7095            | 229     | 106+26  | 82       | MCS5      | 4.58                  | -2.00           | 2.58               | 14.00                    | -11.42               |
|                        |                 |         | 106+26  | 83       | MCS5      | 4.57                  | -2.00           | 2.57               | 14.00                    | -11.43               |

Table 7-27. Antenna 3a 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106+26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 75 of 478                    |

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6145            | 39      | 484+242 | 90       | MCS5      | 9.39                  | 0.50            | 9.89               | 14.00                    | -4.11                |
|                        |                 |         | 484+242 | 91       | MCS5      | 9.23                  | 0.50            | 9.73               | 14.00                    | -4.27                |
|                        |                 |         | 484+242 | 92       | MCS5      | 9.29                  | 0.50            | 9.79               | 14.00                    | -4.21                |
|                        |                 |         | 484+242 | 93       | MCS5      | 9.37                  | 0.50            | 9.87               | 14.00                    | -4.13                |
|                        | 6225            | 55      | 484+242 | 90       | MCS5      | 9.45                  | 0.50            | 9.95               | 14.00                    | -4.05                |
|                        |                 |         | 484+242 | 91       | MCS5      | 9.20                  | 0.50            | 9.70               | 14.00                    | -4.30                |
|                        |                 |         | 484+242 | 92       | MCS5      | 9.36                  | 0.50            | 9.86               | 14.00                    | -4.14                |
|                        |                 |         | 484+242 | 93       | MCS5      | 9.24                  | 0.50            | 9.74               | 14.00                    | -4.26                |
|                        | 6385            | 87      | 484+242 | 90       | MCS5      | 10.28                 | -0.70           | 9.58               | 14.00                    | -4.42                |
|                        |                 |         | 484+242 | 91       | MCS5      | 10.17                 | -0.70           | 9.47               | 14.00                    | -4.53                |
|                        |                 |         | 484+242 | 92       | MCS5      | 10.29                 | -0.70           | 9.59               | 14.00                    | -4.41                |
|                        |                 |         | 484+242 | 93       | MCS5      | 10.09                 | -0.70           | 9.39               | 14.00                    | -4.61                |
|                        | 6465            | 103     | 484+242 | 90       | MCS5      | 10.21                 | -0.50           | 9.71               | 14.00                    | -4.29                |
|                        |                 |         | 484+242 | 91       | MCS5      | 10.27                 | -0.50           | 9.77               | 14.00                    | -4.23                |
|                        |                 |         | 484+242 | 92       | MCS5      | 10.24                 | -0.50           | 9.74               | 14.00                    | -4.26                |
|                        |                 |         | 484+242 | 93       | MCS5      | 10.30                 | -0.50           | 9.80               | 14.00                    | -4.20                |
|                        | 6545            | 119     | 484+242 | 90       | MCS5      | 8.93                  | -1.30           | 7.63               | 14.00                    | -6.37                |
|                        |                 |         | 484+242 | 91       | MCS5      | 8.73                  | -1.30           | 7.43               | 14.00                    | -6.57                |
|                        |                 |         | 484+242 | 92       | MCS5      | 8.82                  | -1.30           | 7.52               | 14.00                    | -6.48                |
|                        |                 |         | 484+242 | 93       | MCS5      | 8.91                  | -1.30           | 7.61               | 14.00                    | -6.39                |
|                        | 6705            | 151     | 484+242 | 90       | MCS5      | 8.85                  | -1.30           | 7.55               | 14.00                    | -6.45                |
|                        |                 |         | 484+242 | 91       | MCS5      | 8.54                  | -1.30           | 7.24               | 14.00                    | -6.76                |
|                        |                 |         | 484+242 | 92       | MCS5      | 8.65                  | -1.30           | 7.35               | 14.00                    | -6.65                |
|                        |                 |         | 484+242 | 93       | MCS5      | 8.65                  | -1.30           | 7.35               | 14.00                    | -6.65                |
|                        | 6865            | 183     | 484+242 | 90       | MCS5      | 8.64                  | -1.30           | 7.34               | 14.00                    | -6.66                |
|                        |                 |         | 484+242 | 91       | MCS5      | 8.95                  | -1.30           | 7.65               | 14.00                    | -6.35                |
|                        |                 |         | 484+242 | 92       | MCS5      | 8.61                  | -1.30           | 7.31               | 14.00                    | -6.69                |
|                        |                 |         | 484+242 | 93       | MCS5      | 8.62                  | -1.30           | 7.32               | 14.00                    | -6.68                |
|                        | 6945            | 199     | 484+242 | 90       | MCS5      | 11.61                 | -2.00           | 9.61               | 14.00                    | -4.39                |
|                        |                 |         | 484+242 | 91       | MCS5      | 11.48                 | -2.00           | 9.48               | 14.00                    | -4.52                |
|                        |                 |         | 484+242 | 92       | MCS5      | 11.65                 | -2.00           | 9.65               | 14.00                    | -4.35                |
|                        |                 |         | 484+242 | 93       | MCS5      | 11.56                 | -2.00           | 9.56               | 14.00                    | -4.44                |
|                        | 7025            | 215     | 484+242 | 90       | MCS5      | 11.70                 | -2.00           | 9.70               | 14.00                    | -4.30                |
|                        |                 |         | 484+242 | 91       | MCS5      | 11.49                 | -2.00           | 9.49               | 14.00                    | -4.51                |
|                        |                 |         | 484+242 | 92       | MCS5      | 11.44                 | -2.00           | 9.44               | 14.00                    | -4.56                |
|                        |                 |         | 484+242 | 93       | MCS5      | 11.62                 | -2.00           | 9.62               | 14.00                    | -4.38                |

Table 7-28. Antenna 3a 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU484+242)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         | 6185            | 47 (L)  | 996+484 | 94       | MCS5      | 12.40                 | 0.50            | 12.90              | 14.00                    | -1.10                |
|                         |                 | 47 (U)  | 996+484 | 94       | MCS5      | 12.45                 | 0.50            | 12.95              | 14.00                    | -1.05                |
|                         | 6185            | 47 (L)  | 996+484 | 95       | MCS5      | 12.46                 | 0.50            | 12.96              | 14.00                    | -1.04                |
|                         |                 | 47 (U)  | 996+484 | 95       | MCS5      | 12.14                 | 0.50            | 12.64              | 14.00                    | -1.36                |
|                         | 6345            | 79 (L)  | 996+484 | 94       | MCS5      | 12.87                 | -0.70           | 12.17              | 14.00                    | -1.83                |
|                         |                 | 79 (U)  | 996+484 | 94       | MCS5      | 12.74                 | -0.70           | 12.04              | 14.00                    | -1.96                |
|                         | 6345            | 79 (L)  | 996+484 | 95       | MCS5      | 12.98                 | -0.70           | 12.28              | 14.00                    | -1.72                |
|                         |                 | 79 (U)  | 996+484 | 95       | MCS5      | 12.90                 | -0.70           | 12.20              | 14.00                    | -1.80                |
|                         | 6505            | 111 (L) | 996+484 | 94       | MCS5      | 11.57                 | -0.50           | 11.07              | 14.00                    | -2.93                |
|                         |                 | 111 (U) | 996+484 | 94       | MCS5      | 11.41                 | -0.50           | 10.91              | 14.00                    | -3.09                |
|                         | 6505            | 111 (L) | 996+484 | 95       | MCS5      | 11.59                 | -0.50           | 11.09              | 14.00                    | -2.91                |
|                         |                 | 111 (U) | 996+484 | 95       | MCS5      | 11.66                 | -0.50           | 11.16              | 14.00                    | -2.84                |
|                         | 6665            | 143 (L) | 996+484 | 94       | MCS5      | 11.42                 | -1.30           | 10.12              | 14.00                    | -3.88                |
|                         |                 | 143 (U) | 996+484 | 94       | MCS5      | 11.32                 | -1.30           | 10.02              | 14.00                    | -3.98                |
|                         | 6665            | 143 (L) | 996+484 | 95       | MCS5      | 11.40                 | -1.30           | 10.10              | 14.00                    | -3.90                |
|                         |                 | 143 (U) | 996+484 | 95       | MCS5      | 11.47                 | -1.30           | 10.17              | 14.00                    | -3.83                |
|                         | 6825            | 175 (L) | 996+484 | 94       | MCS5      | 11.12                 | -1.30           | 9.82               | 14.00                    | -4.18                |
|                         |                 | 175 (U) | 996+484 | 94       | MCS5      | 11.09                 | -1.30           | 9.79               | 14.00                    | -4.21                |
|                         | 6825            | 175 (L) | 996+484 | 95       | MCS5      | 11.08                 | -1.30           | 9.78               | 14.00                    | -4.22                |
|                         |                 | 175 (U) | 996+484 | 95       | MCS5      | 10.86                 | -1.30           | 9.56               | 14.00                    | -4.44                |
|                         | 6985            | 207 (L) | 996+484 | 94       | MCS5      | 14.30                 | -2.00           | 12.30              | 14.00                    | -1.70                |
|                         |                 | 207 (U) | 996+484 | 94       | MCS5      | 14.32                 | -2.00           | 12.32              | 14.00                    | -1.68                |
|                         | 6985            | 207 (L) | 996+484 | 95       | MCS5      | 14.27                 | -2.00           | 12.27              | 14.00                    | -1.73                |
|                         |                 | 207 (U) | 996+484 | 95       | MCS5      | 14.40                 | -2.00           | 12.40              | 14.00                    | -1.60                |

Table 7-29. Antenna 3a 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 76 of 478                    |

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel     | RU Size     | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|-------------|-------------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |             |             |          |           |                       |                 |                    |                          |                      |
|                         | 6185            | 47 (L)      | 996+484+242 | 96       | MCS5      | 12.33                 | 0.50            | 12.83              | 14.00                    | -1.17                |
|                         |                 | 47 (U)      | 996+484+242 | 96       | MCS5      | 12.44                 | 0.50            | 12.94              | 14.00                    | -1.06                |
|                         | 6185            | 47 (L)      | 996+484+242 | 97       | MCS5      | 12.14                 | 0.50            | 12.64              | 14.00                    | -1.36                |
|                         |                 | 47 (U)      | 996+484+242 | 97       | MCS5      | 12.14                 | 0.50            | 12.64              | 14.00                    | -1.36                |
|                         | 6185            | 47 (L)      | 996+484+242 | 98       | MCS5      | 12.45                 | 0.50            | 12.95              | 14.00                    | -1.05                |
|                         |                 | 47 (U)      | 996+484+242 | 98       | MCS5      | 12.15                 | 0.50            | 12.65              | 14.00                    | -1.35                |
|                         | 6185            | 47 (L)      | 996+484+242 | 99       | MCS5      | 12.38                 | 0.50            | 12.88              | 14.00                    | -1.12                |
|                         |                 | 47 (U)      | 996+484+242 | 99       | MCS5      | 12.32                 | 0.50            | 12.82              | 14.00                    | -1.18                |
|                         | 6345            | 79 (L)      | 996+484+242 | 96       | MCS5      | 13.25                 | -0.70           | 12.55              | 14.00                    | -1.45                |
|                         |                 | 79 (U)      | 996+484+242 | 96       | MCS5      | 13.32                 | -0.70           | 12.62              | 14.00                    | -1.38                |
|                         | 6345            | 79 (L)      | 996+484+242 | 97       | MCS5      | 13.01                 | -0.70           | 12.31              | 14.00                    | -1.69                |
|                         |                 | 79 (U)      | 996+484+242 | 97       | MCS5      | 13.19                 | -0.70           | 12.49              | 14.00                    | -1.51                |
|                         | 6345            | 79 (L)      | 996+484+242 | 98       | MCS5      | 13.01                 | -0.70           | 12.31              | 14.00                    | -1.69                |
|                         |                 | 79 (U)      | 996+484+242 | 98       | MCS5      | 13.14                 | -0.70           | 12.44              | 14.00                    | -1.56                |
|                         | 6345            | 79 (L)      | 996+484+242 | 99       | MCS5      | 13.20                 | -0.70           | 12.50              | 14.00                    | -1.50                |
|                         |                 | 79 (U)      | 996+484+242 | 99       | MCS5      | 13.10                 | -0.70           | 12.40              | 14.00                    | -1.60                |
|                         | 6505            | 111 (L)     | 996+484+242 | 96       | MCS5      | 11.89                 | -0.50           | 11.39              | 14.00                    | -2.61                |
|                         |                 | 111 (U)     | 996+484+242 | 96       | MCS5      | 11.56                 | -0.50           | 11.06              | 14.00                    | -2.94                |
|                         | 6505            | 111 (L)     | 996+484+242 | 97       | MCS5      | 11.74                 | -0.50           | 11.24              | 14.00                    | -2.76                |
|                         |                 | 111 (U)     | 996+484+242 | 97       | MCS5      | 11.83                 | -0.50           | 11.33              | 14.00                    | -2.67                |
|                         | 6505            | 111 (L)     | 996+484+242 | 98       | MCS5      | 11.77                 | -0.50           | 11.27              | 14.00                    | -2.73                |
|                         |                 | 111 (U)     | 996+484+242 | 98       | MCS5      | 11.84                 | -0.50           | 11.34              | 14.00                    | -2.66                |
|                         | 6505            | 111 (L)     | 996+484+242 | 99       | MCS5      | 11.72                 | -0.50           | 11.22              | 14.00                    | -2.78                |
|                         |                 | 111 (U)     | 996+484+242 | 99       | MCS5      | 11.84                 | -0.50           | 11.34              | 14.00                    | -2.66                |
|                         | 6665            | 143 (L)     | 996+484+242 | 96       | MCS5      | 11.97                 | -1.30           | 10.67              | 14.00                    | -3.33                |
|                         |                 | 143 (U)     | 996+484+242 | 96       | MCS5      | 11.76                 | -1.30           | 10.46              | 14.00                    | -3.54                |
|                         | 6665            | 143 (L)     | 996+484+242 | 97       | MCS5      | 11.76                 | -1.30           | 10.46              | 14.00                    | -3.54                |
| 143 (U)                 |                 | 996+484+242 | 97          | MCS5     | 11.91     | -1.30                 | 10.61           | 14.00              | -3.39                    |                      |
| 6665                    | 143 (L)         | 996+484+242 | 98          | MCS5     | 11.77     | -1.30                 | 10.47           | 14.00              | -3.53                    |                      |
|                         | 143 (U)         | 996+484+242 | 98          | MCS5     | 11.97     | -1.30                 | 10.67           | 14.00              | -3.33                    |                      |
| 6665                    | 143 (L)         | 996+484+242 | 99          | MCS5     | 11.77     | -1.30                 | 10.47           | 14.00              | -3.53                    |                      |
|                         | 143 (U)         | 996+484+242 | 99          | MCS5     | 11.90     | -1.30                 | 10.60           | 14.00              | -3.40                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 96          | MCS5     | 11.66     | -1.30                 | 10.36           | 14.00              | -3.64                    |                      |
|                         | 175 (U)         | 996+484+242 | 96          | MCS5     | 11.70     | -1.30                 | 10.40           | 14.00              | -3.60                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 97          | MCS5     | 11.86     | -1.30                 | 10.56           | 14.00              | -3.44                    |                      |
|                         | 175 (U)         | 996+484+242 | 97          | MCS5     | 11.66     | -1.30                 | 10.36           | 14.00              | -3.64                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 98          | MCS5     | 11.90     | -1.30                 | 10.60           | 14.00              | -3.40                    |                      |
|                         | 175 (U)         | 996+484+242 | 98          | MCS5     | 11.67     | -1.30                 | 10.37           | 14.00              | -3.63                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 99          | MCS5     | 11.83     | -1.30                 | 10.53           | 14.00              | -3.47                    |                      |
|                         | 175 (U)         | 996+484+242 | 99          | MCS5     | 11.79     | -1.30                 | 10.49           | 14.00              | -3.51                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 96          | MCS5     | 14.53     | -2.00                 | 12.53           | 14.00              | -1.47                    |                      |
|                         | 207 (U)         | 996+484+242 | 96          | MCS5     | 14.49     | -2.00                 | 12.49           | 14.00              | -1.51                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 97          | MCS5     | 14.66     | -2.00                 | 12.66           | 14.00              | -1.34                    |                      |
|                         | 207 (U)         | 996+484+242 | 97          | MCS5     | 14.76     | -2.00                 | 12.76           | 14.00              | -1.24                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 98          | MCS5     | 14.64     | -2.00                 | 12.64           | 14.00              | -1.36                    |                      |
|                         | 207 (U)         | 996+484+242 | 98          | MCS5     | 14.74     | -2.00                 | 12.74           | 14.00              | -1.26                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 99          | MCS5     | 14.69     | -2.00                 | 12.69           | 14.00              | -1.31                    |                      |
|                         | 207 (U)         | 996+484+242 | 99          | MCS5     | 14.40     | -2.00                 | 12.40           | 14.00              | -1.60                    |                      |

Table 7-30. Antenna 3a 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484+242)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 77 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 242     | 61       | MCS5      | 4.35                  | 0.50            | 4.85               | 14.00                    | -9.15                |
|                        | 6255            | 61      | 242     | 61       | MCS5      | 4.33                  | 0.50            | 4.83               | 14.00                    | -9.17                |
|                        | 6415            | 93      | 242     | 61       | MCS5      | 5.89                  | -0.70           | 5.19               | 14.00                    | -8.81                |
|                        | 6435            | 97      | 242     | 61       | MCS5      | 5.79                  | -0.50           | 5.29               | 14.00                    | -8.71                |
|                        | 6475            | 105     | 242     | 61       | MCS5      | 5.54                  | -0.50           | 5.04               | 14.00                    | -8.96                |
|                        | 6515            | 113     | 242     | 61       | MCS5      | 5.42                  | -0.50           | 4.92               | 14.00                    | -9.08                |
|                        | 6535            | 117     | 242     | 61       | MCS5      | 3.88                  | -1.30           | 2.58               | 14.00                    | -11.42               |
|                        | 6695            | 149     | 242     | 61       | MCS5      | 3.83                  | -1.30           | 2.53               | 14.00                    | -11.47               |
|                        | 6875            | 185     | 242     | 61       | MCS5      | 4.33                  | -1.30           | 3.03               | 14.00                    | -10.97               |
|                        | 6895            | 189     | 242     | 61       | MCS5      | 6.83                  | -2.00           | 4.83               | 14.00                    | -9.17                |
|                        | 6995            | 209     | 242     | 61       | MCS5      | 6.99                  | -2.00           | 4.99               | 14.00                    | -9.01                |
|                        | 7115            | 233     | 242     | 61       | MCS5      | 6.37                  | -2.00           | 4.37               | 14.00                    | -9.63                |

Table 7-31. Antenna 3a 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (40MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6125            | 35      | 484     | 65       | MCS5      | 7.76                  | 0.50            | 8.26               | 14.00                    | -5.74                |
|                        | 6245            | 59      | 484     | 65       | MCS5      | 7.56                  | 0.50            | 8.06               | 14.00                    | -5.94                |
|                        | 6405            | 91      | 484     | 65       | MCS5      | 8.71                  | -0.70           | 8.01               | 14.00                    | -5.99                |
|                        | 6445            | 99      | 484     | 65       | MCS5      | 8.44                  | -0.50           | 7.94               | 14.00                    | -6.06                |
|                        | 6485            | 107     | 484     | 65       | MCS5      | 8.56                  | -0.50           | 8.06               | 14.00                    | -5.94                |
|                        | 6525            | 115     | 484     | 65       | MCS5      | 6.99                  | -1.30           | 5.69               | 14.00                    | -8.31                |
|                        | 6565            | 123     | 484     | 65       | MCS5      | 7.16                  | -1.30           | 5.86               | 14.00                    | -8.14                |
|                        | 6725            | 155     | 484     | 65       | MCS5      | 6.99                  | -1.30           | 5.69               | 14.00                    | -8.31                |
|                        | 6845            | 179     | 484     | 65       | MCS5      | 7.16                  | -1.30           | 5.86               | 14.00                    | -8.14                |
|                        | 6885            | 187     | 484     | 65       | MCS5      | 7.38                  | -2.00           | 5.38               | 14.00                    | -8.62                |
|                        | 7005            | 211     | 484     | 65       | MCS5      | 9.85                  | -2.00           | 7.85               | 14.00                    | -6.15                |
|                        | 7085            | 227     | 484     | 65       | MCS5      | 9.94                  | -2.00           | 7.94               | 14.00                    | -6.06                |

Table 7-32. Antenna 3a 40MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6145            | 39      | 996     | 67       | MCS5      | 10.79                 | 0.50            | 11.29              | 14.00                    | -2.71                |
|                        | 6225            | 55      | 996     | 67       | MCS5      | 10.78                 | 0.50            | 11.28              | 14.00                    | -2.72                |
|                        | 6385            | 87      | 996     | 67       | MCS5      | 11.80                 | -0.70           | 11.10              | 14.00                    | -2.90                |
|                        | 6465            | 103     | 996     | 67       | MCS5      | 11.64                 | -0.50           | 11.14              | 14.00                    | -2.86                |
|                        | 6545            | 119     | 996     | 67       | MCS5      | 10.31                 | -1.30           | 9.01               | 14.00                    | -4.99                |
|                        | 6705            | 151     | 996     | 67       | MCS5      | 10.24                 | -1.30           | 8.94               | 14.00                    | -5.06                |
|                        | 6865            | 183     | 996     | 67       | MCS5      | 10.25                 | -1.30           | 8.95               | 14.00                    | -5.05                |
|                        | 6945            | 199     | 996     | 67       | MCS5      | 12.81                 | -2.00           | 10.81              | 14.00                    | -3.19                |
|                        | 7025            | 215     | 996     | 67       | MCS5      | 12.62                 | -2.00           | 10.62              | 14.00                    | -3.38                |

Table 7-33. Antenna 3a 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         | 6185            | 47      | 996x2   | 68       | MCS5      | 12.29                 | 0.50            | 12.79              | 14.00                    | -1.21                |
|                         | 6345            | 79      | 996x2   | 68       | MCS5      | 13.12                 | -0.70           | 12.42              | 14.00                    | -1.58                |
|                         | 6505            | 111     | 996x2   | 68       | MCS5      | 11.69                 | -0.50           | 11.19              | 14.00                    | -2.81                |
|                         | 6665            | 143     | 996x2   | 68       | MCS5      | 11.74                 | -1.30           | 10.44              | 14.00                    | -3.56                |
|                         | 6825            | 175     | 996x2   | 68       | MCS5      | 11.78                 | -1.30           | 10.48              | 14.00                    | -3.52                |
|                         | 6985            | 207     | 996x2   | 68       | MCS5      | 14.50                 | -2.00           | 12.50              | 14.00                    | -1.50                |

Table 7-34. Antenna 3a 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 78 of 478                    |

### 7.3.3 Antenna 1b Conducted Output Power Measurements – VLP

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |         |          |           |                       |                 |                    |                          |                      |
|                        | 6115            | 33      | 26      | 0        | MCS5      | -4.74                 | 0.10            | -4.64              | 14.00                    | -18.64               |
|                        |                 |         | 26      | 4        | MCS5      | -4.56                 | 0.10            | -4.46              | 14.00                    | -18.46               |
|                        |                 |         | 26      | 8        | MCS5      | -4.41                 | 0.10            | -4.31              | 14.00                    | -18.31               |
|                        | 6255            | 61      | 26      | 0        | MCS5      | -4.64                 | 0.10            | -4.54              | 14.00                    | -18.54               |
|                        |                 |         | 26      | 4        | MCS5      | -4.48                 | 0.10            | -4.38              | 14.00                    | -18.38               |
|                        |                 |         | 26      | 8        | MCS5      | -4.65                 | 0.10            | -4.55              | 14.00                    | -18.55               |
|                        | 6415            | 93      | 26      | 0        | MCS5      | -3.59                 | -0.40           | -3.99              | 14.00                    | -17.99               |
|                        |                 |         | 26      | 4        | MCS5      | -3.88                 | -0.40           | -4.28              | 14.00                    | -18.28               |
|                        |                 |         | 26      | 8        | MCS5      | -3.58                 | -0.40           | -3.98              | 14.00                    | -17.98               |
|                        | 6435            | 97      | 26      | 0        | MCS5      | -3.19                 | -0.90           | -4.09              | 14.00                    | -18.09               |
|                        |                 |         | 26      | 4        | MCS5      | -3.37                 | -0.90           | -4.27              | 14.00                    | -18.27               |
|                        |                 |         | 26      | 8        | MCS5      | -3.50                 | -0.90           | -4.40              | 14.00                    | -18.40               |
|                        | 6475            | 105     | 26      | 0        | MCS5      | -3.26                 | -0.90           | -4.16              | 14.00                    | -18.16               |
|                        |                 |         | 26      | 4        | MCS5      | -3.12                 | -0.90           | -4.02              | 14.00                    | -18.02               |
|                        |                 |         | 26      | 8        | MCS5      | -3.27                 | -0.90           | -4.17              | 14.00                    | -18.17               |
|                        | 6515            | 113     | 26      | 0        | MCS5      | -3.16                 | -0.90           | -4.06              | 14.00                    | -18.06               |
|                        |                 |         | 26      | 4        | MCS5      | -3.54                 | -0.90           | -4.44              | 14.00                    | -18.44               |
|                        |                 |         | 26      | 8        | MCS5      | -3.27                 | -0.90           | -4.17              | 14.00                    | -18.17               |
|                        | 6535            | 117     | 26      | 0        | MCS5      | -5.10                 | 1.00            | -4.10              | 14.00                    | -18.10               |
|                        |                 |         | 26      | 4        | MCS5      | -5.00                 | 1.00            | -4.00              | 14.00                    | -18.00               |
|                        |                 |         | 26      | 8        | MCS5      | -5.10                 | 1.00            | -4.10              | 14.00                    | -18.10               |
|                        | 6695            | 149     | 26      | 0        | MCS5      | -5.14                 | 1.00            | -4.14              | 14.00                    | -18.14               |
|                        |                 |         | 26      | 4        | MCS5      | -4.93                 | 1.00            | -3.93              | 14.00                    | -17.93               |
|                        |                 |         | 26      | 8        | MCS5      | -5.13                 | 1.00            | -4.13              | 14.00                    | -18.13               |
|                        | 6875            | 185     | 26      | 0        | MCS5      | -4.92                 | 1.00            | -3.92              | 14.00                    | -17.92               |
|                        |                 |         | 26      | 4        | MCS5      | -4.92                 | 1.00            | -3.92              | 14.00                    | -17.92               |
|                        |                 |         | 26      | 8        | MCS5      | -4.79                 | 1.00            | -3.79              | 14.00                    | -17.79               |
|                        | 6895            | 189     | 26      | 0        | MCS5      | -2.12                 | -1.80           | -3.92              | 14.00                    | -17.92               |
|                        |                 |         | 26      | 4        | MCS5      | -2.29                 | -1.80           | -4.09              | 14.00                    | -18.09               |
|                        |                 |         | 26      | 8        | MCS5      | -2.27                 | -1.80           | -4.07              | 14.00                    | -18.07               |
|                        | 6995            | 209     | 26      | 0        | MCS5      | -2.18                 | -1.80           | -3.98              | 14.00                    | -17.98               |
|                        |                 |         | 26      | 4        | MCS5      | -2.14                 | -1.80           | -3.94              | 14.00                    | -17.94               |
|                        |                 |         | 26      | 8        | MCS5      | -2.39                 | -1.80           | -4.19              | 14.00                    | -18.19               |
|                        | 7095            | 229     | 26      | 0        | MCS5      | -2.00                 | -1.80           | -3.80              | 14.00                    | -17.80               |
|                        |                 |         | 26      | 4        | MCS5      | -1.63                 | -1.80           | -3.43              | 14.00                    | -17.43               |
|                        |                 |         | 26      | 8        | MCS5      | -1.61                 | -1.80           | -3.41              | 14.00                    | -17.41               |

Table 7-35. Antenna 1b 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU26)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 79 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 52      | 37       | MCS5      | -2.30                 | 0.10            | -2.20              | 14.00                    | -16.20               |
|                        |                 |         | 52      | 39       | MCS5      | -2.39                 | 0.10            | -2.29              | 14.00                    | -16.29               |
|                        |                 |         | 52      | 40       | MCS5      | -2.25                 | 0.10            | -2.15              | 14.00                    | -16.15               |
|                        | 6255            | 61      | 52      | 37       | MCS5      | -2.44                 | 0.10            | -2.34              | 14.00                    | -16.34               |
|                        |                 |         | 52      | 39       | MCS5      | -2.34                 | 0.10            | -2.24              | 14.00                    | -16.24               |
|                        |                 |         | 52      | 40       | MCS5      | -2.47                 | 0.10            | -2.37              | 14.00                    | -16.37               |
|                        | 6415            | 93      | 52      | 37       | MCS5      | -0.79                 | -0.40           | -1.19              | 14.00                    | -15.19               |
|                        |                 |         | 52      | 39       | MCS5      | -0.92                 | -0.40           | -1.32              | 14.00                    | -15.32               |
|                        |                 |         | 52      | 40       | MCS5      | -0.83                 | -0.40           | -1.23              | 14.00                    | -15.23               |
|                        | 6435            | 97      | 52      | 37       | MCS5      | -0.66                 | -0.90           | -1.56              | 14.00                    | -15.56               |
|                        |                 |         | 52      | 39       | MCS5      | -0.82                 | -0.90           | -1.72              | 14.00                    | -15.72               |
|                        |                 |         | 52      | 40       | MCS5      | -0.73                 | -0.90           | -1.63              | 14.00                    | -15.63               |
|                        | 6475            | 105     | 52      | 37       | MCS5      | -0.77                 | -0.90           | -1.67              | 14.00                    | -15.67               |
|                        |                 |         | 52      | 39       | MCS5      | -0.88                 | -0.90           | -1.78              | 14.00                    | -15.78               |
|                        |                 |         | 52      | 40       | MCS5      | -0.74                 | -0.90           | -1.64              | 14.00                    | -15.64               |
|                        | 6515            | 113     | 52      | 37       | MCS5      | -0.71                 | -0.90           | -1.61              | 14.00                    | -15.61               |
|                        |                 |         | 52      | 39       | MCS5      | -0.87                 | -0.90           | -1.77              | 14.00                    | -15.77               |
|                        |                 |         | 52      | 40       | MCS5      | -0.70                 | -0.90           | -1.60              | 14.00                    | -15.60               |
|                        | 6535            | 117     | 52      | 37       | MCS5      | -2.77                 | 1.00            | -1.77              | 14.00                    | -15.77               |
|                        |                 |         | 52      | 39       | MCS5      | -2.89                 | 1.00            | -1.89              | 14.00                    | -15.89               |
|                        |                 |         | 52      | 40       | MCS5      | -2.76                 | 1.00            | -1.76              | 14.00                    | -15.76               |
|                        | 6695            | 149     | 52      | 37       | MCS5      | -2.72                 | 1.00            | -1.72              | 14.00                    | -15.72               |
|                        |                 |         | 52      | 39       | MCS5      | -2.76                 | 1.00            | -1.76              | 14.00                    | -15.76               |
|                        |                 |         | 52      | 40       | MCS5      | -2.72                 | 1.00            | -1.72              | 14.00                    | -15.72               |
|                        | 6875            | 185     | 52      | 37       | MCS5      | -1.91                 | 1.00            | -0.91              | 14.00                    | -14.91               |
|                        |                 |         | 52      | 39       | MCS5      | -1.99                 | 1.00            | -0.99              | 14.00                    | -14.99               |
|                        |                 |         | 52      | 40       | MCS5      | -1.96                 | 1.00            | -0.96              | 14.00                    | -14.96               |
|                        | 6895            | 189     | 52      | 37       | MCS5      | 0.28                  | -1.80           | -1.52              | 14.00                    | -15.52               |
|                        |                 |         | 52      | 39       | MCS5      | 0.53                  | -1.80           | -1.27              | 14.00                    | -15.27               |
|                        |                 |         | 52      | 40       | MCS5      | 0.41                  | -1.80           | -1.39              | 14.00                    | -15.39               |
|                        | 6995            | 209     | 52      | 37       | MCS5      | 0.38                  | -1.80           | -1.42              | 14.00                    | -15.42               |
|                        |                 |         | 52      | 39       | MCS5      | 0.48                  | -1.80           | -1.32              | 14.00                    | -15.32               |
|                        |                 |         | 52      | 40       | MCS5      | 0.59                  | -1.80           | -1.21              | 14.00                    | -15.21               |
|                        | 7095            | 229     | 52      | 37       | MCS5      | 0.80                  | -1.80           | -1.00              | 14.00                    | -15.00               |
|                        |                 |         | 52      | 39       | MCS5      | 0.42                  | -1.80           | -1.38              | 14.00                    | -15.38               |
|                        |                 |         | 52      | 40       | MCS5      | 0.49                  | -1.80           | -1.31              | 14.00                    | -15.31               |

Table 7-36. Antenna 1b 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 80 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 106     | 53       | MCS5      | 1.39                  | 0.10            | 1.49               | 14.00                    | -12.51               |
|                        |                 |         | 106     | 54       | MCS5      | 1.44                  | 0.10            | 1.54               | 14.00                    | -12.46               |
|                        | 6255            | 61      | 106     | 53       | MCS5      | 1.42                  | 0.10            | 1.52               | 14.00                    | -12.48               |
|                        |                 |         | 106     | 54       | MCS5      | 1.44                  | 0.10            | 1.54               | 14.00                    | -12.46               |
|                        | 6415            | 93      | 106     | 53       | MCS5      | 2.04                  | -0.40           | 1.64               | 14.00                    | -12.36               |
|                        |                 |         | 106     | 54       | MCS5      | 2.25                  | -0.40           | 1.85               | 14.00                    | -12.15               |
|                        | 6435            | 97      | 106     | 53       | MCS5      | 2.28                  | -0.90           | 1.38               | 14.00                    | -12.62               |
|                        |                 |         | 106     | 54       | MCS5      | 2.26                  | -0.90           | 1.36               | 14.00                    | -12.64               |
|                        | 6475            | 105     | 106     | 53       | MCS5      | 2.23                  | -0.90           | 1.33               | 14.00                    | -12.67               |
|                        |                 |         | 106     | 54       | MCS5      | 2.24                  | -0.90           | 1.34               | 14.00                    | -12.66               |
|                        | 6515            | 113     | 106     | 53       | MCS5      | 2.25                  | -0.90           | 1.35               | 14.00                    | -12.65               |
|                        |                 |         | 106     | 54       | MCS5      | 2.55                  | -0.90           | 1.65               | 14.00                    | -12.35               |
|                        | 6535            | 117     | 106     | 53       | MCS5      | 0.88                  | 1.00            | 1.88               | 14.00                    | -12.12               |
|                        |                 |         | 106     | 54       | MCS5      | 0.88                  | 1.00            | 1.88               | 14.00                    | -12.12               |
|                        | 6695            | 149     | 106     | 53       | MCS5      | 0.71                  | 1.00            | 1.71               | 14.00                    | -12.29               |
|                        |                 |         | 106     | 54       | MCS5      | 0.72                  | 1.00            | 1.72               | 14.00                    | -12.28               |
|                        | 6875            | 185     | 106     | 53       | MCS5      | 1.14                  | 1.00            | 2.14               | 14.00                    | -11.86               |
|                        |                 |         | 106     | 54       | MCS5      | 1.08                  | 1.00            | 2.08               | 14.00                    | -11.92               |
|                        | 6895            | 189     | 106     | 53       | MCS5      | 3.07                  | -1.80           | 1.27               | 14.00                    | -12.73               |
|                        |                 |         | 106     | 54       | MCS5      | 3.45                  | -1.80           | 1.65               | 14.00                    | -12.35               |
|                        | 6995            | 209     | 106     | 53       | MCS5      | 3.12                  | -1.80           | 1.32               | 14.00                    | -12.68               |
|                        |                 |         | 106     | 54       | MCS5      | 3.42                  | -1.80           | 1.62               | 14.00                    | -12.38               |
|                        | 7095            | 229     | 106     | 53       | MCS5      | 3.49                  | -1.80           | 1.69               | 14.00                    | -12.31               |
|                        |                 |         | 106     | 54       | MCS5      | 3.79                  | -1.80           | 1.99               | 14.00                    | -12.01               |

Table 7-37. Antenna 1b 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 81 of 478                    |

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| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 52+26   | 70       | MCS5      | -0.24                 | 0.10            | -0.14              | 14.00                    | -14.14               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.09                 | 0.10            | 0.01               | 14.00                    | -13.99               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.20                 | 0.10            | -0.10              | 14.00                    | -14.10               |
|                        | 6255            | 61      | 52+26   | 70       | MCS5      | -0.22                 | 0.10            | -0.12              | 14.00                    | -14.12               |
|                        |                 |         | 52+26   | 71       | MCS5      | 0.02                  | 0.10            | 0.12               | 14.00                    | -13.88               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.22                 | 0.10            | -0.12              | 14.00                    | -14.12               |
|                        | 6415            | 93      | 52+26   | 70       | MCS5      | 1.21                  | -0.40           | 0.81               | 14.00                    | -13.19               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.37                  | -0.40           | 0.97               | 14.00                    | -13.03               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.26                  | -0.40           | 0.86               | 14.00                    | -13.14               |
|                        | 6435            | 97      | 52+26   | 70       | MCS5      | 1.05                  | -0.90           | 0.15               | 14.00                    | -13.85               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.26                  | -0.90           | 0.36               | 14.00                    | -13.64               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.05                  | -0.90           | 0.15               | 14.00                    | -13.85               |
|                        | 6475            | 105     | 52+26   | 70       | MCS5      | 1.14                  | -0.90           | 0.24               | 14.00                    | -13.76               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.25                  | -0.90           | 0.35               | 14.00                    | -13.65               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.12                  | -0.90           | 0.22               | 14.00                    | -13.78               |
|                        | 6515            | 113     | 52+26   | 70       | MCS5      | 1.05                  | -0.90           | 0.15               | 14.00                    | -13.85               |
|                        |                 |         | 52+26   | 71       | MCS5      | 1.02                  | -0.90           | 0.12               | 14.00                    | -13.88               |
|                        |                 |         | 52+26   | 72       | MCS5      | 1.11                  | -0.90           | 0.21               | 14.00                    | -13.79               |
|                        | 6535            | 117     | 52+26   | 70       | MCS5      | -0.10                 | 1.00            | 0.90               | 14.00                    | -13.10               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.46                 | 1.00            | 0.54               | 14.00                    | -13.46               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.12                 | 1.00            | 0.88               | 14.00                    | -13.12               |
|                        | 6695            | 149     | 52+26   | 70       | MCS5      | -0.33                 | 1.00            | 0.67               | 14.00                    | -13.33               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.19                 | 1.00            | 0.81               | 14.00                    | -13.19               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.19                 | 1.00            | 0.81               | 14.00                    | -13.19               |
|                        | 6875            | 185     | 52+26   | 70       | MCS5      | -0.33                 | 1.00            | 0.67               | 14.00                    | -13.33               |
|                        |                 |         | 52+26   | 71       | MCS5      | -0.09                 | 1.00            | 0.91               | 14.00                    | -13.09               |
|                        |                 |         | 52+26   | 72       | MCS5      | -0.30                 | 1.00            | 0.70               | 14.00                    | -13.30               |
|                        | 6895            | 189     | 52+26   | 70       | MCS5      | 2.41                  | -1.80           | 0.61               | 14.00                    | -13.39               |
|                        |                 |         | 52+26   | 71       | MCS5      | 2.60                  | -1.80           | 0.80               | 14.00                    | -13.20               |
|                        |                 |         | 52+26   | 72       | MCS5      | 2.38                  | -1.80           | 0.58               | 14.00                    | -13.42               |
|                        | 6995            | 209     | 52+26   | 70       | MCS5      | 2.49                  | -1.80           | 0.69               | 14.00                    | -13.31               |
|                        |                 |         | 52+26   | 71       | MCS5      | 2.59                  | -1.80           | 0.79               | 14.00                    | -13.21               |
|                        |                 |         | 52+26   | 72       | MCS5      | 2.37                  | -1.80           | 0.57               | 14.00                    | -13.43               |
|                        | 7095            | 229     | 52+26   | 70       | MCS5      | 2.84                  | -1.80           | 1.04               | 14.00                    | -12.96               |
|                        |                 |         | 52+26   | 71       | MCS5      | 2.50                  | -1.80           | 0.70               | 14.00                    | -13.30               |
|                        |                 |         | 52+26   | 72       | MCS5      | 2.67                  | -1.80           | 0.87               | 14.00                    | -13.13               |

Table 7-38. Antenna 1b 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52+26)

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 106+26  | 82       | MCS5      | 2.03                  | 0.10            | 2.13               | 14.00                    | -11.87               |
|                        |                 |         | 106+26  | 83       | MCS5      | 2.05                  | 0.10            | 2.15               | 14.00                    | -11.85               |
|                        | 6255            | 61      | 106+26  | 82       | MCS5      | 2.09                  | 0.10            | 2.19               | 14.00                    | -11.81               |
|                        |                 |         | 106+26  | 83       | MCS5      | 2.11                  | 0.10            | 2.21               | 14.00                    | -11.79               |
|                        | 6415            | 93      | 106+26  | 82       | MCS5      | 3.35                  | -0.40           | 2.95               | 14.00                    | -11.05               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.35                  | -0.40           | 2.95               | 14.00                    | -11.05               |
|                        | 6435            | 97      | 106+26  | 82       | MCS5      | 3.07                  | -0.90           | 2.17               | 14.00                    | -11.83               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.09                  | -0.90           | 2.19               | 14.00                    | -11.81               |
|                        | 6475            | 105     | 106+26  | 82       | MCS5      | 3.12                  | -0.90           | 2.22               | 14.00                    | -11.78               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.09                  | -0.90           | 2.19               | 14.00                    | -11.81               |
|                        | 6515            | 113     | 106+26  | 82       | MCS5      | 2.98                  | -0.90           | 2.08               | 14.00                    | -11.92               |
|                        |                 |         | 106+26  | 83       | MCS5      | 3.03                  | -0.90           | 2.13               | 14.00                    | -11.87               |
|                        | 6535            | 117     | 106+26  | 82       | MCS5      | 1.84                  | 1.00            | 2.84               | 14.00                    | -11.16               |
|                        |                 |         | 106+26  | 83       | MCS5      | 1.84                  | 1.00            | 2.84               | 14.00                    | -11.16               |
|                        | 6695            | 149     | 106+26  | 82       | MCS5      | 1.86                  | 1.00            | 2.86               | 14.00                    | -11.14               |
|                        |                 |         | 106+26  | 83       | MCS5      | 1.79                  | 1.00            | 2.79               | 14.00                    | -11.21               |
|                        | 6875            | 185     | 106+26  | 82       | MCS5      | 1.83                  | 1.00            | 2.83               | 14.00                    | -11.17               |
|                        |                 |         | 106+26  | 83       | MCS5      | 1.76                  | 1.00            | 2.76               | 14.00                    | -11.24               |
|                        | 6895            | 189     | 106+26  | 82       | MCS5      | 4.66                  | -1.80           | 2.86               | 14.00                    | -11.14               |
|                        |                 |         | 106+26  | 83       | MCS5      | 4.57                  | -1.80           | 2.77               | 14.00                    | -11.23               |
|                        | 6995            | 209     | 106+26  | 82       | MCS5      | 4.65                  | -1.80           | 2.85               | 14.00                    | -11.15               |
|                        |                 |         | 106+26  | 83       | MCS5      | 4.52                  | -1.80           | 2.72               | 14.00                    | -11.28               |
|                        | 7095            | 229     | 106+26  | 82       | MCS5      | 4.87                  | -1.80           | 3.07               | 14.00                    | -10.93               |
|                        |                 |         | 106+26  | 83       | MCS5      | 4.74                  | -1.80           | 2.94               | 14.00                    | -11.06               |

Table 7-39. Antenna 1b 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106+26)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 82 of 478                    |

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6145            | 39      | 484+242 | 90       | MCS5      | 9.38                  | 0.10            | 9.48               | 14.00                    | -4.52                |
|                        |                 |         | 484+242 | 91       | MCS5      | 9.18                  | 0.10            | 9.28               | 14.00                    | -4.72                |
|                        |                 |         | 484+242 | 92       | MCS5      | 9.27                  | 0.10            | 9.37               | 14.00                    | -4.63                |
|                        |                 |         | 484+242 | 93       | MCS5      | 9.31                  | 0.10            | 9.41               | 14.00                    | -4.59                |
|                        | 6225            | 55      | 484+242 | 90       | MCS5      | 9.12                  | 0.10            | 9.22               | 14.00                    | -4.78                |
|                        |                 |         | 484+242 | 91       | MCS5      | 9.20                  | 0.10            | 9.30               | 14.00                    | -4.70                |
|                        |                 |         | 484+242 | 92       | MCS5      | 9.23                  | 0.10            | 9.33               | 14.00                    | -4.67                |
|                        |                 |         | 484+242 | 93       | MCS5      | 9.16                  | 0.10            | 9.26               | 14.00                    | -4.74                |
|                        | 6385            | 87      | 484+242 | 90       | MCS5      | 10.16                 | -0.40           | 9.76               | 14.00                    | -4.24                |
|                        |                 |         | 484+242 | 91       | MCS5      | 9.95                  | -0.40           | 9.55               | 14.00                    | -4.45                |
|                        |                 |         | 484+242 | 92       | MCS5      | 10.06                 | -0.40           | 9.66               | 14.00                    | -4.34                |
|                        |                 |         | 484+242 | 93       | MCS5      | 10.19                 | -0.40           | 9.79               | 14.00                    | -4.21                |
|                        | 6465            | 103     | 484+242 | 90       | MCS5      | 10.39                 | -0.90           | 9.49               | 14.00                    | -4.51                |
|                        |                 |         | 484+242 | 91       | MCS5      | 10.35                 | -0.90           | 9.45               | 14.00                    | -4.55                |
|                        |                 |         | 484+242 | 92       | MCS5      | 10.46                 | -0.90           | 9.56               | 14.00                    | -4.44                |
|                        |                 |         | 484+242 | 93       | MCS5      | 10.33                 | -0.90           | 9.43               | 14.00                    | -4.57                |
|                        | 6545            | 119     | 484+242 | 90       | MCS5      | 8.61                  | 1.00            | 9.61               | 14.00                    | -4.39                |
|                        |                 |         | 484+242 | 91       | MCS5      | 8.76                  | 1.00            | 9.76               | 14.00                    | -4.24                |
|                        |                 |         | 484+242 | 92       | MCS5      | 8.85                  | 1.00            | 9.85               | 14.00                    | -4.15                |
|                        |                 |         | 484+242 | 93       | MCS5      | 8.91                  | 1.00            | 9.91               | 14.00                    | -4.09                |
|                        | 6705            | 151     | 484+242 | 90       | MCS5      | 8.88                  | 1.00            | 9.88               | 14.00                    | -4.12                |
|                        |                 |         | 484+242 | 91       | MCS5      | 8.64                  | 1.00            | 9.64               | 14.00                    | -4.36                |
|                        |                 |         | 484+242 | 92       | MCS5      | 8.79                  | 1.00            | 9.79               | 14.00                    | -4.21                |
|                        |                 |         | 484+242 | 93       | MCS5      | 8.88                  | 1.00            | 9.88               | 14.00                    | -4.12                |
|                        | 6865            | 183     | 484+242 | 90       | MCS5      | 8.82                  | 1.00            | 9.82               | 14.00                    | -4.18                |
|                        |                 |         | 484+242 | 91       | MCS5      | 8.79                  | 1.00            | 9.79               | 14.00                    | -4.21                |
|                        |                 |         | 484+242 | 92       | MCS5      | 8.97                  | 1.00            | 9.97               | 14.00                    | -4.03                |
|                        |                 |         | 484+242 | 93       | MCS5      | 8.95                  | 1.00            | 9.95               | 14.00                    | -4.05                |
|                        | 6945            | 199     | 484+242 | 90       | MCS5      | 11.62                 | -1.80           | 9.82               | 14.00                    | -4.18                |
|                        |                 |         | 484+242 | 91       | MCS5      | 11.40                 | -1.80           | 9.60               | 14.00                    | -4.40                |
|                        |                 |         | 484+242 | 92       | MCS5      | 11.58                 | -1.80           | 9.78               | 14.00                    | -4.22                |
|                        |                 |         | 484+242 | 93       | MCS5      | 11.68                 | -1.80           | 9.88               | 14.00                    | -4.12                |
|                        | 7025            | 215     | 484+242 | 90       | MCS5      | 11.68                 | -1.80           | 9.88               | 14.00                    | -4.12                |
|                        |                 |         | 484+242 | 91       | MCS5      | 11.64                 | -1.80           | 9.84               | 14.00                    | -4.16                |
|                        |                 |         | 484+242 | 92       | MCS5      | 11.53                 | -1.80           | 9.73               | 14.00                    | -4.27                |
|                        |                 |         | 484+242 | 93       | MCS5      | 11.42                 | -1.80           | 9.62               | 14.00                    | -4.38                |

Table 7-40. Antenna 1b 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU484+242)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         | 6185            | 47 (L)  | 996+484 | 94       | MCS5      | 12.36                 | 0.10            | 12.46              | 14.00                    | -1.54                |
|                         |                 | 47 (U)  | 996+484 | 94       | MCS5      | 12.35                 | 0.10            | 12.45              | 14.00                    | -1.55                |
|                         | 6185            | 47 (L)  | 996+484 | 95       | MCS5      | 12.12                 | 0.10            | 12.22              | 14.00                    | -1.78                |
|                         |                 | 47 (U)  | 996+484 | 95       | MCS5      | 12.46                 | 0.10            | 12.56              | 14.00                    | -1.44                |
|                         | 6345            | 79 (L)  | 996+484 | 94       | MCS5      | 12.99                 | -0.40           | 12.59              | 14.00                    | -1.41                |
|                         |                 | 79 (U)  | 996+484 | 94       | MCS5      | 12.89                 | -0.40           | 12.49              | 14.00                    | -1.51                |
|                         | 6345            | 79 (L)  | 996+484 | 95       | MCS5      | 12.79                 | -0.40           | 12.39              | 14.00                    | -1.61                |
|                         |                 | 79 (U)  | 996+484 | 95       | MCS5      | 12.82                 | -0.40           | 12.42              | 14.00                    | -1.58                |
|                         | 6505            | 111 (L) | 996+484 | 94       | MCS5      | 11.55                 | -0.90           | 10.65              | 14.00                    | -3.35                |
|                         |                 | 111 (U) | 996+484 | 94       | MCS5      | 11.45                 | -0.90           | 10.55              | 14.00                    | -3.45                |
|                         | 6505            | 111 (L) | 996+484 | 95       | MCS5      | 11.62                 | -0.90           | 10.72              | 14.00                    | -3.28                |
|                         |                 | 111 (U) | 996+484 | 95       | MCS5      | 11.67                 | -0.90           | 10.77              | 14.00                    | -3.23                |
|                         | 6665            | 143 (L) | 996+484 | 94       | MCS5      | 11.49                 | 1.00            | 12.49              | 14.00                    | -1.51                |
|                         |                 | 143 (U) | 996+484 | 94       | MCS5      | 11.45                 | 1.00            | 12.45              | 14.00                    | -1.55                |
|                         | 6665            | 143 (L) | 996+484 | 95       | MCS5      | 11.55                 | 1.00            | 12.55              | 14.00                    | -1.45                |
|                         |                 | 143 (U) | 996+484 | 95       | MCS5      | 11.42                 | 1.00            | 12.42              | 14.00                    | -1.58                |
|                         | 6825            | 175 (L) | 996+484 | 94       | MCS5      | 10.88                 | 1.00            | 11.88              | 14.00                    | -2.12                |
|                         |                 | 175 (U) | 996+484 | 94       | MCS5      | 11.06                 | 1.00            | 12.06              | 14.00                    | -1.94                |
|                         | 6825            | 175 (L) | 996+484 | 95       | MCS5      | 11.02                 | 1.00            | 12.02              | 14.00                    | -1.98                |
|                         |                 | 175 (U) | 996+484 | 95       | MCS5      | 11.13                 | 1.00            | 12.13              | 14.00                    | -1.87                |
|                         | 6985            | 207 (L) | 996+484 | 94       | MCS5      | 14.31                 | -1.80           | 12.51              | 14.00                    | -1.49                |
|                         |                 | 207 (U) | 996+484 | 94       | MCS5      | 14.28                 | -1.80           | 12.48              | 14.00                    | -1.52                |
|                         | 6985            | 207 (L) | 996+484 | 95       | MCS5      | 14.05                 | -1.80           | 12.25              | 14.00                    | -1.75                |
|                         |                 | 207 (U) | 996+484 | 95       | MCS5      | 14.29                 | -1.80           | 12.49              | 14.00                    | -1.51                |

Table 7-41. Antenna 1b 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484)

|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device |                                       | Page 83 of 478                    |

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel     | RU Size     | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|-------------|-------------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |             |             |          |           |                       |                 |                    |                          |                      |
|                         | 6185            | 47 (L)      | 996+484+242 | 96       | MCS5      | 12.44                 | 0.10            | 12.54              | 14.00                    | -1.46                |
|                         |                 | 47 (U)      | 996+484+242 | 96       | MCS5      | 12.49                 | 0.10            | 12.59              | 14.00                    | -1.41                |
|                         | 6185            | 47 (L)      | 996+484+242 | 97       | MCS5      | 12.25                 | 0.10            | 12.35              | 14.00                    | -1.65                |
|                         |                 | 47 (U)      | 996+484+242 | 97       | MCS5      | 12.21                 | 0.10            | 12.31              | 14.00                    | -1.69                |
|                         | 6185            | 47 (L)      | 996+484+242 | 98       | MCS5      | 12.48                 | 0.10            | 12.58              | 14.00                    | -1.42                |
|                         |                 | 47 (U)      | 996+484+242 | 98       | MCS5      | 12.26                 | 0.10            | 12.36              | 14.00                    | -1.64                |
|                         | 6185            | 47 (L)      | 996+484+242 | 99       | MCS5      | 12.46                 | 0.10            | 12.56              | 14.00                    | -1.44                |
|                         |                 | 47 (U)      | 996+484+242 | 99       | MCS5      | 12.34                 | 0.10            | 12.44              | 14.00                    | -1.56                |
|                         | 6345            | 79 (L)      | 996+484+242 | 96       | MCS5      | 13.33                 | -0.40           | 12.93              | 14.00                    | -1.07                |
|                         |                 | 79 (U)      | 996+484+242 | 96       | MCS5      | 13.18                 | -0.40           | 12.78              | 14.00                    | -1.22                |
|                         | 6345            | 79 (L)      | 996+484+242 | 97       | MCS5      | 13.16                 | -0.40           | 12.76              | 14.00                    | -1.24                |
|                         |                 | 79 (U)      | 996+484+242 | 97       | MCS5      | 13.32                 | -0.40           | 12.92              | 14.00                    | -1.08                |
|                         | 6345            | 79 (L)      | 996+484+242 | 98       | MCS5      | 13.23                 | -0.40           | 12.83              | 14.00                    | -1.17                |
|                         |                 | 79 (U)      | 996+484+242 | 98       | MCS5      | 13.07                 | -0.40           | 12.67              | 14.00                    | -1.33                |
|                         | 6345            | 79 (L)      | 996+484+242 | 99       | MCS5      | 13.17                 | -0.40           | 12.77              | 14.00                    | -1.23                |
|                         |                 | 79 (U)      | 996+484+242 | 99       | MCS5      | 13.17                 | -0.40           | 12.77              | 14.00                    | -1.23                |
|                         | 6505            | 111 (L)     | 996+484+242 | 96       | MCS5      | 11.88                 | -0.90           | 10.98              | 14.00                    | -3.02                |
|                         |                 | 111 (U)     | 996+484+242 | 96       | MCS5      | 11.53                 | -0.90           | 10.63              | 14.00                    | -3.37                |
|                         | 6505            | 111 (L)     | 996+484+242 | 97       | MCS5      | 11.74                 | -0.90           | 10.84              | 14.00                    | -3.16                |
|                         |                 | 111 (U)     | 996+484+242 | 97       | MCS5      | 11.84                 | -0.90           | 10.94              | 14.00                    | -3.06                |
|                         | 6505            | 111 (L)     | 996+484+242 | 98       | MCS5      | 11.74                 | -0.90           | 10.84              | 14.00                    | -3.16                |
|                         |                 | 111 (U)     | 996+484+242 | 98       | MCS5      | 11.89                 | -0.90           | 10.99              | 14.00                    | -3.01                |
|                         | 6505            | 111 (L)     | 996+484+242 | 99       | MCS5      | 11.74                 | -0.90           | 10.84              | 14.00                    | -3.16                |
|                         |                 | 111 (U)     | 996+484+242 | 99       | MCS5      | 11.83                 | -0.90           | 10.93              | 14.00                    | -3.07                |
|                         | 6665            | 143 (L)     | 996+484+242 | 96       | MCS5      | 11.99                 | 1.00            | 12.99              | 14.00                    | -1.01                |
|                         |                 | 143 (U)     | 996+484+242 | 96       | MCS5      | 11.88                 | 1.00            | 12.88              | 14.00                    | -1.12                |
| 6665                    | 143 (L)         | 996+484+242 | 97          | MCS5     | 11.72     | 1.00                  | 12.72           | 14.00              | -1.28                    |                      |
|                         | 143 (U)         | 996+484+242 | 97          | MCS5     | 11.94     | 1.00                  | 12.94           | 14.00              | -1.06                    |                      |
| 6665                    | 143 (L)         | 996+484+242 | 98          | MCS5     | 11.84     | 1.00                  | 12.84           | 14.00              | -1.16                    |                      |
|                         | 143 (U)         | 996+484+242 | 98          | MCS5     | 11.94     | 1.00                  | 12.94           | 14.00              | -1.06                    |                      |
| 6665                    | 143 (L)         | 996+484+242 | 99          | MCS5     | 11.96     | 1.00                  | 12.96           | 14.00              | -1.04                    |                      |
|                         | 143 (U)         | 996+484+242 | 99          | MCS5     | 11.84     | 1.00                  | 12.84           | 14.00              | -1.16                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 96          | MCS5     | 11.93     | 1.00                  | 12.93           | 14.00              | -1.07                    |                      |
|                         | 175 (U)         | 996+484+242 | 96          | MCS5     | 11.74     | 1.00                  | 12.74           | 14.00              | -1.26                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 97          | MCS5     | 11.58     | 1.00                  | 12.58           | 14.00              | -1.42                    |                      |
|                         | 175 (U)         | 996+484+242 | 97          | MCS5     | 11.88     | 1.00                  | 12.88           | 14.00              | -1.12                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 98          | MCS5     | 11.93     | 1.00                  | 12.93           | 14.00              | -1.07                    |                      |
|                         | 175 (U)         | 996+484+242 | 98          | MCS5     | 11.96     | 1.00                  | 12.96           | 14.00              | -1.04                    |                      |
| 6825                    | 175 (L)         | 996+484+242 | 99          | MCS5     | 11.92     | 1.00                  | 12.92           | 14.00              | -1.08                    |                      |
|                         | 175 (U)         | 996+484+242 | 99          | MCS5     | 11.65     | 1.00                  | 12.65           | 14.00              | -1.35                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 96          | MCS5     | 14.41     | -1.80                 | 12.61           | 14.00              | -1.39                    |                      |
|                         | 207 (U)         | 996+484+242 | 96          | MCS5     | 14.63     | -1.80                 | 12.83           | 14.00              | -1.17                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 97          | MCS5     | 14.53     | -1.80                 | 12.73           | 14.00              | -1.27                    |                      |
|                         | 207 (U)         | 996+484+242 | 97          | MCS5     | 14.51     | -1.80                 | 12.71           | 14.00              | -1.29                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 98          | MCS5     | 14.59     | -1.80                 | 12.79           | 14.00              | -1.21                    |                      |
|                         | 207 (U)         | 996+484+242 | 98          | MCS5     | 14.53     | -1.80                 | 12.73           | 14.00              | -1.27                    |                      |
| 6985                    | 207 (L)         | 996+484+242 | 99          | MCS5     | 14.56     | -1.80                 | 12.76           | 14.00              | -1.24                    |                      |
|                         | 207 (U)         | 996+484+242 | 99          | MCS5     | 14.60     | -1.80                 | 12.80           | 14.00              | -1.20                    |                      |

Table 7-42. Antenna 1b 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484+242)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 84 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6115            | 33      | 242     | 61       | MCS5      | 4.34                  | 0.10            | 4.44               | 14.00                    | -9.56                |
|                        | 6255            | 61      | 242     | 61       | MCS5      | 4.39                  | 0.10            | 4.49               | 14.00                    | -9.51                |
|                        | 6415            | 93      | 242     | 61       | MCS5      | 5.54                  | -0.40           | 5.14               | 14.00                    | -8.86                |
|                        | 6435            | 97      | 242     | 61       | MCS5      | 5.76                  | -0.90           | 4.86               | 14.00                    | -9.14                |
|                        | 6475            | 105     | 242     | 61       | MCS5      | 5.79                  | -0.90           | 4.89               | 14.00                    | -9.11                |
|                        | 6515            | 113     | 242     | 61       | MCS5      | 5.66                  | -0.90           | 4.76               | 14.00                    | -9.24                |
|                        | 6535            | 117     | 242     | 61       | MCS5      | 4.10                  | 1.00            | 5.10               | 14.00                    | -8.90                |
|                        | 6695            | 149     | 242     | 61       | MCS5      | 3.81                  | 1.00            | 4.81               | 14.00                    | -9.19                |
|                        | 6875            | 185     | 242     | 61       | MCS5      | 4.18                  | 1.00            | 5.18               | 14.00                    | -8.82                |
|                        | 6895            | 189     | 242     | 61       | MCS5      | 6.98                  | -1.80           | 5.18               | 14.00                    | -8.82                |
|                        | 6995            | 209     | 242     | 61       | MCS5      | 6.77                  | -1.80           | 4.97               | 14.00                    | -9.03                |
|                        | 7115            | 233     | 242     | 61       | MCS5      | 6.50                  | -1.80           | 4.70               | 14.00                    | -9.30                |

Table 7-43. Antenna 1b 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (40MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6125            | 35      | 484     | 65       | MCS5      | 7.63                  | 0.10            | 7.73               | 14.00                    | -6.27                |
|                        | 6245            | 59      | 484     | 65       | MCS5      | 7.65                  | 0.10            | 7.75               | 14.00                    | -6.25                |
|                        | 6405            | 91      | 484     | 65       | MCS5      | 8.60                  | -0.40           | 8.20               | 14.00                    | -5.80                |
|                        | 6445            | 99      | 484     | 65       | MCS5      | 8.60                  | -0.90           | 7.70               | 14.00                    | -6.30                |
|                        | 6485            | 107     | 484     | 65       | MCS5      | 8.49                  | -0.90           | 7.59               | 14.00                    | -6.41                |
|                        | 6525            | 115     | 484     | 65       | MCS5      | 7.14                  | 1.00            | 8.14               | 14.00                    | -5.86                |
|                        | 6565            | 123     | 484     | 65       | MCS5      | 7.02                  | 1.00            | 8.02               | 14.00                    | -5.98                |
|                        | 6725            | 155     | 484     | 65       | MCS5      | 6.97                  | 1.00            | 7.97               | 14.00                    | -6.03                |
|                        | 6845            | 179     | 484     | 65       | MCS5      | 7.15                  | 1.00            | 8.15               | 14.00                    | -5.85                |
|                        | 6885            | 187     | 484     | 65       | MCS5      | 7.44                  | -1.80           | 5.64               | 14.00                    | -8.36                |
|                        | 7005            | 211     | 484     | 65       | MCS5      | 9.64                  | -1.80           | 7.84               | 14.00                    | -6.16                |
|                        | 7085            | 227     | 484     | 65       | MCS5      | 10.03                 | -1.80           | 8.23               | 14.00                    | -5.77                |

Table 7-44. Antenna 1b 40MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                        | 6145            | 39      | 996     | 67       | MCS5      | 10.78                 | 0.10            | 10.88              | 14.00                    | -3.12                |
|                        | 6225            | 55      | 996     | 67       | MCS5      | 10.71                 | 0.10            | 10.81              | 14.00                    | -3.19                |
|                        | 6385            | 87      | 996     | 67       | MCS5      | 11.72                 | -0.40           | 11.32              | 14.00                    | -2.68                |
|                        | 6465            | 103     | 996     | 67       | MCS5      | 11.58                 | -0.90           | 10.68              | 14.00                    | -3.32                |
|                        | 6545            | 119     | 996     | 67       | MCS5      | 10.39                 | 1.00            | 11.39              | 14.00                    | -2.61                |
|                        | 6705            | 151     | 996     | 67       | MCS5      | 10.10                 | 1.00            | 11.10              | 14.00                    | -2.90                |
|                        | 6865            | 183     | 996     | 67       | MCS5      | 10.07                 | 1.00            | 11.07              | 14.00                    | -2.93                |
|                        | 6945            | 199     | 996     | 67       | MCS5      | 12.80                 | -1.80           | 11.00              | 14.00                    | -3.00                |
|                        | 7025            | 215     | 996     | 67       | MCS5      | 12.52                 | -1.80           | 10.72              | 14.00                    | -3.28                |

Table 7-45. Antenna 1b 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | RU Size | RU Index | Data Rate | Conducted Power [dBm] | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|---------|----------|-----------|-----------------------|-----------------|--------------------|--------------------------|----------------------|
|                         | 6185            | 47      | 996x2   | 68       | MCS5      | 12.13                 | 0.10            | 12.23              | 14.00                    | -1.77                |
|                         | 6345            | 79      | 996x2   | 68       | MCS5      | 13.07                 | -0.40           | 12.67              | 14.00                    | -1.33                |
|                         | 6505            | 111     | 996x2   | 68       | MCS5      | 11.84                 | -0.90           | 10.94              | 14.00                    | -3.06                |
|                         | 6665            | 143     | 996x2   | 68       | MCS5      | 11.82                 | 1.00            | 12.82              | 14.00                    | -1.18                |
|                         | 6825            | 175     | 996x2   | 68       | MCS5      | 11.79                 | 1.00            | 12.79              | 14.00                    | -1.21                |
|                         | 6985            | 207     | 996x2   | 68       | MCS5      | 14.69                 | -1.80           | 12.89              | 14.00                    | -1.11                |

Table 7-46. Antenna 1b 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 85 of 478                    |

### 7.3.4 SDM Primary Conducted Output Power Measurements – VLP

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 26      | 0        | MCS5      | -8.43                  | -8.32      | -5.36  | 1.26            | -4.10              | 14.00                    | -18.10               |
|                        |                 |         | SDM  | 26      | 4        | MCS5      | -8.37                  | -8.39      | -5.37  | 1.26            | -4.11              | 14.00                    | -18.11               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.30                  | -8.22      | -5.25  | 1.26            | -3.99              | 14.00                    | -17.99               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.43                  | -8.40      | -5.40  | 1.26            | -4.14              | 14.00                    | -18.14               |
|                        | 6255            | 61      | SDM  | 26      | 4        | MCS5      | -8.57                  | -8.24      | -5.39  | 1.26            | -4.13              | 14.00                    | -18.13               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.20                  | -8.57      | -5.38  | 1.26            | -4.12              | 14.00                    | -18.12               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.42                  | -8.30      | -5.35  | 1.12            | -4.23              | 14.00                    | -18.23               |
|                        | 6415            | 93      | SDM  | 26      | 4        | MCS5      | -8.37                  | -8.35      | -5.35  | 1.12            | -4.23              | 14.00                    | -18.23               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.28                  | -8.53      | -5.39  | 1.12            | -4.27              | 14.00                    | -18.27               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.19                  | -8.30      | -5.24  | 1.25            | -3.99              | 14.00                    | -17.99               |
|                        | 6435            | 97      | SDM  | 26      | 4        | MCS5      | -8.19                  | -8.15      | -5.16  | 1.25            | -3.91              | 14.00                    | -17.91               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.12                  | -8.27      | -5.18  | 1.25            | -3.93              | 14.00                    | -17.93               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.35                  | -8.13      | -5.23  | 1.25            | -3.98              | 14.00                    | -17.98               |
|                        | 6475            | 105     | SDM  | 26      | 4        | MCS5      | -8.27                  | -8.14      | -5.20  | 1.25            | -3.95              | 14.00                    | -17.95               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.20                  | -8.27      | -5.23  | 1.25            | -3.98              | 14.00                    | -17.98               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.36                  | -8.34      | -5.34  | 1.25            | -4.09              | 14.00                    | -18.09               |
|                        | 6515            | 113     | SDM  | 26      | 4        | MCS5      | -8.33                  | -8.21      | -5.26  | 1.25            | -4.01              | 14.00                    | -18.01               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.28                  | -8.27      | -5.26  | 1.25            | -4.01              | 14.00                    | -18.01               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.97                  | -9.11      | -6.03  | 1.00            | -5.03              | 14.00                    | -19.03               |
|                        | 6535            | 117     | SDM  | 26      | 4        | MCS5      | -8.92                  | -8.93      | -5.91  | 1.00            | -4.91              | 14.00                    | -18.91               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.90                  | -8.99      | -5.93  | 1.00            | -4.93              | 14.00                    | -18.93               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -9.18                  | -9.03      | -6.10  | 1.00            | -5.10              | 14.00                    | -19.10               |
|                        | 6695            | 149     | SDM  | 26      | 4        | MCS5      | -9.14                  | -9.08      | -6.10  | 1.00            | -5.10              | 14.00                    | -19.10               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -9.07                  | -8.96      | -6.01  | 1.00            | -5.01              | 14.00                    | -19.01               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -9.04                  | -9.21      | -6.11  | 1.00            | -5.11              | 14.00                    | -19.11               |
|                        | 6855            | 181     | SDM  | 26      | 4        | MCS5      | -9.12                  | -9.11      | -6.10  | 1.00            | -5.10              | 14.00                    | -19.10               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -9.21                  | -9.31      | -6.25  | 1.00            | -5.25              | 14.00                    | -19.25               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.63                  | -8.54      | -5.57  | 1.41            | -4.16              | 14.00                    | -18.16               |
|                        | 6895            | 189     | SDM  | 26      | 4        | MCS5      | -8.57                  | -8.56      | -5.56  | 1.41            | -4.15              | 14.00                    | -18.15               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.77                  | -8.52      | -5.63  | 1.41            | -4.22              | 14.00                    | -18.22               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.65                  | -8.61      | -5.62  | 1.41            | -4.21              | 14.00                    | -18.21               |
|                        | 6995            | 209     | SDM  | 26      | 4        | MCS5      | -8.60                  | -8.51      | -5.55  | 1.41            | -4.14              | 14.00                    | -18.14               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.52                  | -8.55      | -5.52  | 1.41            | -4.11              | 14.00                    | -18.11               |
|                        |                 |         | SDM  | 26      | 0        | MCS5      | -8.20                  | -8.29      | -5.24  | 1.41            | -3.83              | 14.00                    | -17.83               |
|                        | 7095            | 229     | SDM  | 26      | 4        | MCS5      | -8.26                  | -8.55      | -5.39  | 1.41            | -3.98              | 14.00                    | -17.98               |
|                        |                 |         | SDM  | 26      | 8        | MCS5      | -8.29                  | -8.47      | -5.37  | 1.41            | -3.96              | 14.00                    | -17.96               |

Table 7-47. SDM Primary 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU26)

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 52      | 37       | MCS5      | -6.09                  | -6.04      | -3.05  | 1.26            | -1.79              | 14.00                    | -15.79               |
|                        |                 |         | SDM  | 52      | 39       | MCS5      | -6.24                  | -6.11      | -3.16  | 1.26            | -1.90              | 14.00                    | -15.90               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -6.06                  | -6.00      | -3.02  | 1.26            | -1.76              | 14.00                    | -15.76               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -6.10                  | -6.08      | -3.08  | 1.26            | -1.82              | 14.00                    | -15.82               |
|                        | 6255            | 61      | SDM  | 52      | 39       | MCS5      | -6.16                  | -6.21      | -3.18  | 1.26            | -1.92              | 14.00                    | -15.92               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.98                  | -6.09      | -3.02  | 1.26            | -1.76              | 14.00                    | -15.76               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -5.55                  | -5.43      | -2.48  | 1.12            | -1.36              | 14.00                    | -15.36               |
|                        | 6415            | 93      | SDM  | 52      | 39       | MCS5      | -5.46                  | -5.59      | -2.52  | 1.12            | -1.40              | 14.00                    | -15.40               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.52                  | -5.45      | -2.47  | 1.12            | -1.35              | 14.00                    | -15.35               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -5.53                  | -5.57      | -2.54  | 1.25            | -1.29              | 14.00                    | -15.29               |
|                        | 6435            | 97      | SDM  | 52      | 39       | MCS5      | -5.69                  | -5.66      | -2.67  | 1.25            | -1.42              | 14.00                    | -15.42               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.76                  | -5.79      | -2.76  | 1.25            | -1.51              | 14.00                    | -15.51               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -5.64                  | -5.61      | -2.62  | 1.25            | -1.37              | 14.00                    | -15.37               |
|                        | 6475            | 105     | SDM  | 52      | 39       | MCS5      | -5.79                  | -5.68      | -2.72  | 1.25            | -1.47              | 14.00                    | -15.47               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.66                  | -5.59      | -2.62  | 1.25            | -1.37              | 14.00                    | -15.37               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -5.40                  | -5.63      | -2.50  | 1.25            | -1.25              | 14.00                    | -15.25               |
|                        | 6515            | 113     | SDM  | 52      | 39       | MCS5      | -5.61                  | -5.75      | -2.67  | 1.25            | -1.42              | 14.00                    | -15.42               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.45                  | -5.77      | -2.60  | 1.25            | -1.35              | 14.00                    | -15.35               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -6.70                  | -6.53      | -3.60  | 1.00            | -2.60              | 14.00                    | -16.60               |
|                        | 6535            | 117     | SDM  | 52      | 39       | MCS5      | -6.68                  | -6.72      | -3.69  | 1.00            | -2.69              | 14.00                    | -16.69               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -6.54                  | -6.67      | -3.59  | 1.00            | -2.59              | 14.00                    | -16.59               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -6.55                  | -6.67      | -3.60  | 1.00            | -2.60              | 14.00                    | -16.60               |
|                        | 6695            | 149     | SDM  | 52      | 39       | MCS5      | -6.75                  | -6.79      | -3.76  | 1.00            | -2.76              | 14.00                    | -16.76               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -6.65                  | -6.70      | -3.66  | 1.00            | -2.66              | 14.00                    | -16.66               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -6.67                  | -6.72      | -3.69  | 1.00            | -2.69              | 14.00                    | -16.69               |
|                        | 6875            | 185     | SDM  | 52      | 39       | MCS5      | -6.81                  | -6.72      | -3.75  | 1.00            | -2.75              | 14.00                    | -16.75               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -6.69                  | -6.63      | -3.65  | 1.00            | -2.65              | 14.00                    | -16.65               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -5.99                  | -6.05      | -3.01  | 1.41            | -1.60              | 14.00                    | -15.60               |
|                        | 6895            | 189     | SDM  | 52      | 39       | MCS5      | -6.19                  | -6.05      | -3.11  | 1.41            | -1.70              | 14.00                    | -15.70               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.84                  | -5.95      | -2.88  | 1.41            | -1.47              | 14.00                    | -15.47               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -6.02                  | -6.14      | -3.07  | 1.41            | -1.66              | 14.00                    | -15.66               |
|                        |                 |         | SDM  | 52      | 39       | MCS5      | -6.19                  | -5.91      | -3.04  | 1.41            | -1.63              | 14.00                    | -15.63               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.99                  | -5.84      | -2.90  | 1.41            | -1.49              | 14.00                    | -15.49               |
|                        |                 |         | SDM  | 52      | 37       | MCS5      | -5.66                  | -5.78      | -2.71  | 1.41            | -1.30              | 14.00                    | -15.30               |
|                        | 7095            | 229     | SDM  | 52      | 39       | MCS5      | -5.81                  | -5.58      | -2.68  | 1.41            | -1.27              | 14.00                    | -15.27               |
|                        |                 |         | SDM  | 52      | 40       | MCS5      | -5.70                  | -5.75      | -2.71  | 1.41            | -1.30              | 14.00                    | -15.30               |

Table 7-48. SDM Primary 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 86 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 106     | 53       | MCS5      | -2.65                  | -2.46      | 0.46   | 1.26            | 1.72               | 14.00                    | -12.28               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.63                  | -2.42      | 0.49   | 1.26            | 1.75               | 14.00                    | -12.25               |
|                        | 6255            | 61      | SDM  | 106     | 53       | MCS5      | -2.59                  | -2.51      | 0.46   | 1.26            | 1.72               | 14.00                    | -12.28               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.54                  | -2.48      | 0.50   | 1.26            | 1.76               | 14.00                    | -12.24               |
|                        | 6415            | 93      | SDM  | 106     | 53       | MCS5      | -2.45                  | -2.65      | 0.46   | 1.12            | 1.58               | 14.00                    | -12.42               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.45                  | -2.65      | 0.46   | 1.12            | 1.58               | 14.00                    | -12.42               |
|                        | 6435            | 97      | SDM  | 106     | 53       | MCS5      | -2.52                  | -2.63      | 0.43   | 1.25            | 1.68               | 14.00                    | -12.32               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.56                  | -2.68      | 0.39   | 1.25            | 1.64               | 14.00                    | -12.36               |
|                        | 6475            | 105     | SDM  | 106     | 53       | MCS5      | -2.44                  | -2.49      | 0.54   | 1.25            | 1.79               | 14.00                    | -12.21               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.49                  | -2.46      | 0.53   | 1.25            | 1.78               | 14.00                    | -12.22               |
|                        | 6515            | 113     | SDM  | 106     | 53       | MCS5      | -2.66                  | -2.66      | 0.35   | 1.25            | 1.60               | 14.00                    | -12.40               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.45                  | -2.50      | 0.54   | 1.25            | 1.79               | 14.00                    | -12.21               |
|                        | 6535            | 117     | SDM  | 106     | 53       | MCS5      | -3.20                  | -3.48      | -0.32  | 1.00            | 0.68               | 14.00                    | -13.32               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -3.38                  | -3.41      | -0.38  | 1.00            | 0.62               | 14.00                    | -13.38               |
|                        | 6695            | 149     | SDM  | 106     | 53       | MCS5      | -3.25                  | -3.15      | -0.19  | 1.00            | 0.81               | 14.00                    | -13.19               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -3.31                  | -3.12      | -0.20  | 1.00            | 0.80               | 14.00                    | -13.20               |
|                        | 6875            | 185     | SDM  | 106     | 53       | MCS5      | -3.23                  | -3.34      | -0.28  | 1.00            | 0.72               | 14.00                    | -13.28               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -3.25                  | -3.33      | -0.28  | 1.00            | 0.72               | 14.00                    | -13.28               |
|                        | 6895            | 189     | SDM  | 106     | 53       | MCS5      | -2.95                  | -2.81      | 0.13   | 1.41            | 1.54               | 14.00                    | -12.46               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.98                  | -2.97      | 0.04   | 1.41            | 1.45               | 14.00                    | -12.55               |
|                        | 6995            | 209     | SDM  | 106     | 53       | MCS5      | -2.88                  | -3.08      | 0.03   | 1.41            | 1.44               | 14.00                    | -12.56               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.85                  | -2.97      | 0.10   | 1.41            | 1.51               | 14.00                    | -12.49               |
|                        | 7095            | 229     | SDM  | 106     | 53       | MCS5      | -2.80                  | -2.75      | 0.24   | 1.41            | 1.65               | 14.00                    | -12.35               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.79                  | -2.73      | 0.25   | 1.41            | 1.66               | 14.00                    | -12.34               |

Table 7-49. SDM Primary 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106)

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 52+26   | 70       | MCS5      | -3.89                  | -3.83      | -0.85  | 1.26            | 0.41               | 14.00                    | -13.59               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.70                  | -3.72      | -0.70  | 1.26            | 0.56               | 14.00                    | -13.44               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.83                  | -3.85      | -0.83  | 1.26            | 0.43               | 14.00                    | -13.57               |
|                        | 6255            | 61      | SDM  | 52+26   | 70       | MCS5      | -3.80                  | -3.93      | -0.85  | 1.26            | 0.41               | 14.00                    | -13.59               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.89                  | -3.76      | -0.81  | 1.26            | 0.45               | 14.00                    | -13.55               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.99                  | -3.93      | -0.95  | 1.26            | 0.31               | 14.00                    | -13.69               |
|                        | 6415            | 93      | SDM  | 52+26   | 70       | MCS5      | -3.52                  | -3.69      | -0.59  | 1.12            | 0.53               | 14.00                    | -13.47               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.86                  | -3.61      | -0.72  | 1.12            | 0.40               | 14.00                    | -13.60               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.72                  | -3.76      | -0.73  | 1.12            | 0.39               | 14.00                    | -13.61               |
|                        | 6435            | 97      | SDM  | 52+26   | 70       | MCS5      | -3.75                  | -3.97      | -0.85  | 1.25            | 0.40               | 14.00                    | -13.60               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.69                  | -3.87      | -0.77  | 1.25            | 0.48               | 14.00                    | -13.52               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.73                  | -3.75      | -0.73  | 1.25            | 0.52               | 14.00                    | -13.48               |
|                        | 6475            | 105     | SDM  | 52+26   | 70       | MCS5      | -3.73                  | -3.81      | -0.76  | 1.25            | 0.49               | 14.00                    | -13.51               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.79                  | -3.68      | -0.73  | 1.25            | 0.52               | 14.00                    | -13.48               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.98                  | -3.80      | -0.88  | 1.25            | 0.37               | 14.00                    | -13.63               |
|                        | 6515            | 113     | SDM  | 52+26   | 70       | MCS5      | -3.82                  | -3.91      | -0.86  | 1.25            | 0.39               | 14.00                    | -13.61               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.66                  | -4.01      | -0.82  | 1.25            | 0.43               | 14.00                    | -13.57               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.86                  | -3.89      | -0.86  | 1.25            | 0.39               | 14.00                    | -13.61               |
|                        | 6535            | 117     | SDM  | 52+26   | 70       | MCS5      | -4.25                  | -4.27      | -1.25  | 1.00            | -0.25              | 14.00                    | -14.25               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.35                  | -4.59      | -1.46  | 1.00            | -0.46              | 14.00                    | -14.46               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.58                  | -4.30      | -1.43  | 1.00            | -0.43              | 14.00                    | -14.43               |
|                        | 6695            | 149     | SDM  | 52+26   | 70       | MCS5      | -4.37                  | -4.22      | -1.29  | 1.00            | -0.29              | 14.00                    | -14.29               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.22                  | -4.35      | -1.28  | 1.00            | -0.28              | 14.00                    | -14.28               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.44                  | -4.48      | -1.45  | 1.00            | -0.45              | 14.00                    | -14.45               |
|                        | 6875            | 185     | SDM  | 52+26   | 70       | MCS5      | -4.81                  | -4.81      | -1.80  | 1.00            | -0.80              | 14.00                    | -14.80               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.64                  | -4.69      | -1.65  | 1.00            | -0.65              | 14.00                    | -14.65               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.78                  | -4.91      | -1.84  | 1.00            | -0.84              | 14.00                    | -14.84               |
|                        | 6895            | 189     | SDM  | 52+26   | 70       | MCS5      | -3.71                  | -4.09      | -0.88  | 1.41            | 0.53               | 14.00                    | -13.47               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.07                  | -3.95      | -1.00  | 1.41            | 0.41               | 14.00                    | -13.59               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.01                  | -3.96      | -0.97  | 1.41            | 0.44               | 14.00                    | -13.56               |
|                        | 6995            | 209     | SDM  | 52+26   | 70       | MCS5      | -3.81                  | -3.79      | -0.79  | 1.41            | 0.62               | 14.00                    | -13.38               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.86                  | -3.74      | -0.79  | 1.41            | 0.62               | 14.00                    | -13.38               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.05                  | -3.93      | -0.98  | 1.41            | 0.43               | 14.00                    | -13.57               |
|                        | 7095            | 229     | SDM  | 52+26   | 70       | MCS5      | -3.74                  | -3.73      | -0.73  | 1.41            | 0.68               | 14.00                    | -13.32               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.58                  | -3.57      | -0.57  | 1.41            | 0.84               | 14.00                    | -13.16               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.74                  | -3.89      | -0.80  | 1.41            | 0.61               | 14.00                    | -13.39               |

Table 7-50. SDM Primary 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52+26)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 87 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 106+26  | 82       | MCS5      | -1.98                  | -1.76      | 1.14   | 1.26            | 2.40               | 14.00                    | -11.60               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.93                  | -1.73      | 1.18   | 1.26            | 2.44               | 14.00                    | -11.56               |
|                        | 6255            | 61      | SDM  | 106+26  | 82       | MCS5      | -1.84                  | -1.81      | 1.19   | 1.26            | 2.45               | 14.00                    | -11.55               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.81                  | -1.83      | 1.19   | 1.26            | 2.45               | 14.00                    | -11.55               |
|                        | 6415            | 93      | SDM  | 106+26  | 82       | MCS5      | -1.49                  | -1.45      | 1.54   | 1.12            | 2.66               | 14.00                    | -11.34               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.45                  | -1.49      | 1.54   | 1.12            | 2.66               | 14.00                    | -11.34               |
|                        | 6435            | 97      | SDM  | 106+26  | 82       | MCS5      | -1.67                  | -1.78      | 1.29   | 1.25            | 2.54               | 14.00                    | -11.46               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.85                  | -1.78      | 1.19   | 1.25            | 2.44               | 14.00                    | -11.56               |
|                        | 6475            | 105     | SDM  | 106+26  | 82       | MCS5      | -1.73                  | -1.61      | 1.34   | 1.25            | 2.59               | 14.00                    | -11.41               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.77                  | -1.62      | 1.31   | 1.25            | 2.56               | 14.00                    | -11.44               |
|                        | 6515            | 113     | SDM  | 106+26  | 82       | MCS5      | -1.63                  | -1.79      | 1.30   | 1.25            | 2.55               | 14.00                    | -11.45               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.62                  | -1.83      | 1.28   | 1.25            | 2.53               | 14.00                    | -11.47               |
|                        | 6535            | 117     | SDM  | 106+26  | 82       | MCS5      | -2.29                  | -2.28      | 0.72   | 1.00            | 1.72               | 14.00                    | -12.28               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -2.35                  | -2.36      | 0.66   | 1.00            | 1.66               | 14.00                    | -12.34               |
|                        | 6695            | 149     | SDM  | 106+26  | 82       | MCS5      | -2.31                  | -2.44      | 0.64   | 1.00            | 1.64               | 14.00                    | -12.36               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -2.39                  | -2.37      | 0.63   | 1.00            | 1.63               | 14.00                    | -12.37               |
|                        | 6875            | 185     | SDM  | 106+26  | 82       | MCS5      | -2.89                  | -2.57      | 0.28   | 1.00            | 1.28               | 14.00                    | -12.72               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -2.65                  | -2.66      | 0.35   | 1.00            | 1.35               | 14.00                    | -12.65               |
|                        | 6895            | 189     | SDM  | 106+26  | 82       | MCS5      | -1.91                  | -1.82      | 1.15   | 1.41            | 2.56               | 14.00                    | -11.44               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.87                  | -1.96      | 1.10   | 1.41            | 2.51               | 14.00                    | -11.49               |
|                        | 6995            | 209     | SDM  | 106+26  | 82       | MCS5      | -1.94                  | -1.99      | 1.04   | 1.41            | 2.45               | 14.00                    | -11.55               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.91                  | -1.87      | 1.12   | 1.41            | 2.53               | 14.00                    | -11.47               |
|                        | 7095            | 229     | SDM  | 106+26  | 82       | MCS5      | -1.81                  | -1.93      | 1.14   | 1.41            | 2.55               | 14.00                    | -11.45               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.80                  | -1.91      | 1.15   | 1.41            | 2.56               | 14.00                    | -11.44               |

Table 7-51. SDM Primary 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106+26)

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6145            | 39      | SDM  | 484+242 | 90       | MCS5      | 5.56                   | 5.41       | 8.49   | 1.26            | 9.75               | 14.00                    | -4.25                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.42                   | 5.55       | 8.50   | 1.26            | 9.76               | 14.00                    | -4.24                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.36                   | 5.48       | 8.43   | 1.26            | 9.69               | 14.00                    | -4.31                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.51                   | 5.26       | 8.40   | 1.26            | 9.66               | 14.00                    | -4.34                |
|                        | 6225            | 55      | SDM  | 484+242 | 90       | MCS5      | 5.47                   | 5.42       | 8.45   | 1.26            | 9.71               | 14.00                    | -4.29                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.49                   | 5.45       | 8.48   | 1.26            | 9.74               | 14.00                    | -4.26                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.44                   | 5.46       | 8.46   | 1.26            | 9.72               | 14.00                    | -4.28                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.40                   | 5.23       | 8.33   | 1.26            | 9.59               | 14.00                    | -4.41                |
|                        | 6385            | 87      | SDM  | 484+242 | 90       | MCS5      | 5.34                   | 5.52       | 8.44   | 1.12            | 9.56               | 14.00                    | -4.44                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.46                   | 5.59       | 8.53   | 1.12            | 9.65               | 14.00                    | -4.35                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.45                   | 5.58       | 8.52   | 1.12            | 9.64               | 14.00                    | -4.36                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.56                   | 5.26       | 8.42   | 1.12            | 9.54               | 14.00                    | -4.46                |
|                        | 6465            | 103     | SDM  | 484+242 | 90       | MCS5      | 5.45                   | 5.58       | 8.53   | 1.25            | 9.78               | 14.00                    | -4.22                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.49                   | 5.23       | 8.37   | 1.25            | 9.62               | 14.00                    | -4.38                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.56                   | 5.21       | 8.40   | 1.25            | 9.65               | 14.00                    | -4.35                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.34                   | 5.50       | 8.43   | 1.25            | 9.68               | 14.00                    | -4.32                |
|                        | 6545            | 119     | SDM  | 484+242 | 90       | MCS5      | 4.89                   | 4.93       | 7.92   | 1.00            | 8.92               | 14.00                    | -5.08                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 4.99                   | 4.65       | 7.83   | 1.00            | 8.83               | 14.00                    | -5.17                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 4.95                   | 4.84       | 7.91   | 1.00            | 8.91               | 14.00                    | -5.09                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 4.64                   | 4.62       | 7.64   | 1.00            | 8.64               | 14.00                    | -5.36                |
|                        | 6705            | 151     | SDM  | 484+242 | 90       | MCS5      | 4.67                   | 4.62       | 7.65   | 1.00            | 8.65               | 14.00                    | -5.35                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 4.70                   | 4.61       | 7.67   | 1.00            | 8.67               | 14.00                    | -5.33                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 4.68                   | 4.65       | 7.67   | 1.00            | 8.67               | 14.00                    | -5.33                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 4.42                   | 4.45       | 7.45   | 1.00            | 8.45               | 14.00                    | -5.55                |
|                        | 6865            | 183     | SDM  | 484+242 | 90       | MCS5      | 4.33                   | 4.46       | 7.40   | 1.00            | 8.40               | 14.00                    | -5.60                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 4.27                   | 4.30       | 7.29   | 1.00            | 8.29               | 14.00                    | -5.71                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 4.32                   | 4.31       | 7.33   | 1.00            | 8.33               | 14.00                    | -5.67                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 4.55                   | 4.56       | 7.57   | 1.00            | 8.57               | 14.00                    | -5.43                |
|                        | 6945            | 199     | SDM  | 484+242 | 90       | MCS5      | 5.18                   | 5.26       | 8.23   | 1.41            | 9.64               | 14.00                    | -4.36                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.12                   | 5.07       | 8.10   | 1.41            | 9.51               | 14.00                    | -4.49                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.24                   | 5.20       | 8.23   | 1.41            | 9.64               | 14.00                    | -4.36                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.13                   | 5.24       | 8.20   | 1.41            | 9.61               | 14.00                    | -4.39                |
|                        | 7025            | 215     | SDM  | 484+242 | 90       | MCS5      | 5.38                   | 5.32       | 8.36   | 1.41            | 9.77               | 14.00                    | -4.23                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.29                   | 5.34       | 8.33   | 1.41            | 9.74               | 14.00                    | -4.26                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.17                   | 5.20       | 8.19   | 1.41            | 9.60               | 14.00                    | -4.40                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.32                   | 5.09       | 8.22   | 1.41            | 9.63               | 14.00                    | -4.37                |

Table 7-52. SDM Primary 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU484+242)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 88 of 478                    |

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | Mode    | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|---------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |         |         |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                         | 6185            | 47 (L)  | SDM     | 996+484 | 94       | MCS5      | 8.28                   | 8.27       | 11.29  | 1.26            | 12.55              | 14.00                    | -1.45                |
| 47 (U)                  |                 | SDM     | 996+484 | 94      | MCS5     | 8.11      | 8.46                   | 11.30      | 1.26   | 12.56           | 14.00              | -1.44                    |                      |
| 6185                    | 47 (L)          | SDM     | 996+484 | 95      | MCS5     | 8.13      | 8.43                   | 11.30      | 1.26   | 12.56           | 14.00              | -1.44                    |                      |
|                         | 47 (U)          | SDM     | 996+484 | 95      | MCS5     | 8.36      | 8.32                   | 11.35      | 1.26   | 12.61           | 14.00              | -1.39                    |                      |
| 6345                    | 79 (L)          | SDM     | 996+484 | 94      | MCS5     | 8.22      | 8.11                   | 11.18      | 1.12   | 12.30           | 14.00              | -1.70                    |                      |
|                         | 79 (U)          | SDM     | 996+484 | 94      | MCS5     | 8.06      | 8.27                   | 11.18      | 1.12   | 12.30           | 25.00              | -12.70                   |                      |
| 6345                    | 79 (L)          | SDM     | 996+484 | 95      | MCS5     | 8.00      | 8.01                   | 11.02      | 1.12   | 12.14           | 14.00              | -1.86                    |                      |
|                         | 79 (U)          | SDM     | 996+484 | 95      | MCS5     | 8.29      | 8.18                   | 11.25      | 1.12   | 12.37           | 25.00              | -12.63                   |                      |
| 6505                    | 111 (L)         | SDM     | 996+484 | 94      | MCS5     | 7.58      | 7.74                   | 10.67      | 1.25   | 11.92           | 26.00              | -14.08                   |                      |
|                         | 111 (U)         | SDM     | 996+484 | 94      | MCS5     | 7.54      | 7.56                   | 10.56      | 1.25   | 11.81           | 27.00              | -15.19                   |                      |
| 6505                    | 111 (L)         | SDM     | 996+484 | 95      | MCS5     | 7.43      | 7.56                   | 10.51      | 1.25   | 11.76           | 26.00              | -14.24                   |                      |
|                         | 111 (U)         | SDM     | 996+484 | 95      | MCS5     | 7.69      | 7.43                   | 10.57      | 1.25   | 11.82           | 27.00              | -15.18                   |                      |
| 6665                    | 143 (L)         | SDM     | 996+484 | 94      | MCS5     | 7.43      | 7.55                   | 10.50      | 1.00   | 11.50           | 28.00              | -16.50                   |                      |
|                         | 143 (U)         | SDM     | 996+484 | 94      | MCS5     | 7.56      | 7.42                   | 10.50      | 1.00   | 11.50           | 29.00              | -17.50                   |                      |
| 6665                    | 143 (L)         | SDM     | 996+484 | 95      | MCS5     | 7.51      | 7.30                   | 10.42      | 1.00   | 11.42           | 28.00              | -16.58                   |                      |
|                         | 143 (U)         | SDM     | 996+484 | 95      | MCS5     | 7.33      | 7.60                   | 10.48      | 1.00   | 11.48           | 29.00              | -17.52                   |                      |
| 6825                    | 175 (L)         | SDM     | 996+484 | 94      | MCS5     | 6.64      | 6.79                   | 9.73       | 1.00   | 10.73           | 30.00              | -19.27                   |                      |
|                         | 175 (U)         | SDM     | 996+484 | 94      | MCS5     | 6.67      | 6.65                   | 9.67       | 1.00   | 10.67           | 31.00              | -20.33                   |                      |
| 6825                    | 175 (L)         | SDM     | 996+484 | 95      | MCS5     | 6.52      | 6.57                   | 9.55       | 1.00   | 10.55           | 30.00              | -19.45                   |                      |
|                         | 175 (U)         | SDM     | 996+484 | 95      | MCS5     | 6.78      | 6.59                   | 9.70       | 1.00   | 10.70           | 31.00              | -20.30                   |                      |
| 6985                    | 207 (L)         | SDM     | 996+484 | 94      | MCS5     | 7.99      | 8.09                   | 11.05      | 1.41   | 12.46           | 14.00              | -1.54                    |                      |
|                         | 207 (U)         | SDM     | 996+484 | 94      | MCS5     | 7.92      | 8.06                   | 11.00      | 1.41   | 12.41           | 14.00              | -1.59                    |                      |
| 6985                    | 207 (L)         | SDM     | 996+484 | 95      | MCS5     | 7.88      | 8.05                   | 10.98      | 1.41   | 12.39           | 14.00              | -1.61                    |                      |
|                         | 207 (U)         | SDM     | 996+484 | 95      | MCS5     | 8.19      | 8.03                   | 11.12      | 1.41   | 12.53           | 14.00              | -1.47                    |                      |

Table 7-53. SDM Primary 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | Mode        | RU Size     | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|-------------|-------------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |         |             |             |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                         | 6185            | 47 (L)  | SDM         | 996+484+242 | 96       | MCS5      | 8.53                   | 8.39       | 11.47  | 1.26            | 12.73              | 14.00                    | -1.27                |
|                         | 47 (U)          | SDM     | 996+484+242 | 96          | MCS5     | 8.47      | 8.59                   | 11.54      | 1.26   | 12.80           | 14.00              | -1.20                    |                      |
| 6185                    | 47 (L)          | SDM     | 996+484+242 | 97          | MCS5     | 8.62      | 8.44                   | 11.54      | 1.26   | 12.80           | 14.00              | -1.20                    |                      |
|                         | 47 (U)          | SDM     | 996+484+242 | 97          | MCS5     | 8.49      | 8.34                   | 11.43      | 1.26   | 12.69           | 14.00              | -1.31                    |                      |
| 6185                    | 47 (L)          | SDM     | 996+484+242 | 98          | MCS5     | 8.44      | 8.68                   | 11.57      | 1.26   | 12.83           | 14.00              | -1.17                    |                      |
|                         | 47 (U)          | SDM     | 996+484+242 | 98          | MCS5     | 8.68      | 8.68                   | 11.69      | 1.26   | 12.95           | 14.00              | -1.05                    |                      |
| 6185                    | 47 (L)          | SDM     | 996+484+242 | 99          | MCS5     | 8.49      | 8.42                   | 11.47      | 1.26   | 12.73           | 14.00              | -1.27                    |                      |
|                         | 47 (U)          | SDM     | 996+484+242 | 99          | MCS5     | 8.38      | 8.30                   | 11.35      | 1.26   | 12.61           | 14.00              | -1.39                    |                      |
| 6345                    | 79 (L)          | SDM     | 996+484+242 | 96          | MCS5     | 8.67      | 8.65                   | 11.67      | 1.12   | 12.79           | 14.00              | -1.21                    |                      |
|                         | 79 (U)          | SDM     | 996+484+242 | 96          | MCS5     | 8.57      | 8.36                   | 11.48      | 1.12   | 12.60           | 14.00              | -1.40                    |                      |
| 6345                    | 79 (L)          | SDM     | 996+484+242 | 97          | MCS5     | 8.47      | 8.35                   | 11.42      | 1.12   | 12.54           | 14.00              | -1.46                    |                      |
|                         | 79 (U)          | SDM     | 996+484+242 | 97          | MCS5     | 8.34      | 8.60                   | 11.48      | 1.12   | 12.60           | 14.00              | -1.40                    |                      |
| 6345                    | 79 (L)          | SDM     | 996+484+242 | 98          | MCS5     | 8.51      | 8.32                   | 11.43      | 1.12   | 12.55           | 14.00              | -1.45                    |                      |
|                         | 79 (U)          | SDM     | 996+484+242 | 98          | MCS5     | 8.57      | 8.40                   | 11.50      | 1.12   | 12.62           | 14.00              | -1.38                    |                      |
| 6345                    | 79 (L)          | SDM     | 996+484+242 | 99          | MCS5     | 8.50      | 8.31                   | 11.41      | 1.12   | 12.53           | 14.00              | -1.47                    |                      |
|                         | 79 (U)          | SDM     | 996+484+242 | 99          | MCS5     | 8.55      | 8.55                   | 11.56      | 1.12   | 12.68           | 14.00              | -1.32                    |                      |
| 6505                    | 111 (L)         | SDM     | 996+484+242 | 96          | MCS5     | 7.85      | 7.94                   | 10.91      | 1.25   | 12.16           | 14.00              | -1.84                    |                      |
|                         | 111 (U)         | SDM     | 996+484+242 | 96          | MCS5     | 7.93      | 7.61                   | 10.78      | 1.25   | 12.03           | 14.00              | -1.97                    |                      |
| 6505                    | 111 (L)         | SDM     | 996+484+242 | 97          | MCS5     | 7.88      | 7.79                   | 10.84      | 1.25   | 12.09           | 14.00              | -1.91                    |                      |
|                         | 111 (U)         | SDM     | 996+484+242 | 97          | MCS5     | 7.71      | 7.83                   | 10.78      | 1.25   | 12.03           | 14.00              | -1.97                    |                      |
| 6505                    | 111 (L)         | SDM     | 996+484+242 | 98          | MCS5     | 7.79      | 7.66                   | 10.74      | 1.25   | 11.99           | 14.00              | -2.01                    |                      |
|                         | 111 (U)         | SDM     | 996+484+242 | 98          | MCS5     | 7.92      | 7.78                   | 10.86      | 1.25   | 12.11           | 14.00              | -1.89                    |                      |
| 6505                    | 111 (L)         | SDM     | 996+484+242 | 99          | MCS5     | 7.84      | 7.63                   | 10.75      | 1.25   | 12.00           | 14.00              | -2.00                    |                      |
|                         | 111 (U)         | SDM     | 996+484+242 | 99          | MCS5     | 7.78      | 7.92                   | 10.86      | 1.25   | 12.11           | 14.00              | -1.89                    |                      |
| 6665                    | 143 (L)         | SDM     | 996+484+242 | 96          | MCS5     | 7.94      | 8.00                   | 10.98      | 1.00   | 11.98           | 14.00              | -2.02                    |                      |
|                         | 143 (U)         | SDM     | 996+484+242 | 96          | MCS5     | 7.96      | 7.97                   | 10.97      | 1.00   | 11.97           | 14.00              | -2.03                    |                      |
| 6665                    | 143 (L)         | SDM     | 996+484+242 | 97          | MCS5     | 8.04      | 8.03                   | 11.05      | 1.00   | 12.05           | 14.00              | -1.95                    |                      |
|                         | 143 (U)         | SDM     | 996+484+242 | 97          | MCS5     | 7.77      | 8.07                   | 10.93      | 1.00   | 11.93           | 14.00              | -2.07                    |                      |
| 6665                    | 143 (L)         | SDM     | 996+484+242 | 98          | MCS5     | 7.92      | 7.73                   | 10.84      | 1.00   | 11.84           | 14.00              | -2.16                    |                      |
|                         | 143 (U)         | SDM     | 996+484+242 | 98          | MCS5     | 8.01      | 8.00                   | 11.02      | 1.00   | 12.02           | 14.00              | -1.98                    |                      |
| 6665                    | 143 (L)         | SDM     | 996+484+242 | 99          | MCS5     | 7.85      | 7.85                   | 10.86      | 1.00   | 11.86           | 14.00              | -2.14                    |                      |
|                         | 143 (U)         | SDM     | 996+484+242 | 99          | MCS5     | 7.86      | 7.83                   | 10.86      | 1.00   | 11.86           | 14.00              | -2.14                    |                      |
| 6825                    | 175 (L)         | SDM     | 996+484+242 | 96          | MCS5     | 7.47      | 7.41                   | 10.45      | 1.00   | 11.45           | 14.00              | -2.55                    |                      |
|                         | 175 (U)         | SDM     | 996+484+242 | 96          | MCS5     | 7.35      | 7.37                   | 10.37      | 1.00   | 11.37           | 14.00              | -2.63                    |                      |
| 6825                    | 175 (L)         | SDM     | 996+484+242 | 97          | MCS5     | 7.51      | 7.55                   | 10.54      | 1.00   | 11.54           | 14.00              | -2.46                    |                      |
|                         | 175 (U)         | SDM     | 996+484+242 | 97          | MCS5     | 7.55      | 7.53                   | 10.55      | 1.00   | 11.55           | 14.00              | -2.45                    |                      |
| 6825                    | 175 (L)         | SDM     | 996+484+242 | 98          | MCS5     | 7.35      | 7.22                   | 10.30      | 1.00   | 11.30           | 14.00              | -2.70                    |                      |
|                         | 175 (U)         | SDM     | 996+484+242 | 98          | MCS5     | 7.24      | 7.40                   | 10.33      | 1.00   | 11.33           | 14.00              | -2.67                    |                      |
| 6825                    | 175 (L)         | SDM     | 996+484+242 | 99          | MCS5     | 7.42      | 7.26                   | 10.35      | 1.00   | 11.35           | 14.00              | -2.65                    |                      |
|                         | 175 (U)         | SDM     | 996+484+242 | 99          | MCS5     | 7.36      | 7.36                   | 10.37      | 1.00   | 11.37           | 14.00              | -2.63                    |                      |
| 6985                    | 207 (L)         | SDM     | 996+484+242 | 96          | MCS5     | 8.46      | 8.20                   | 11.34      | 1.41   | 12.75           | 14.00              | -1.25                    |                      |
|                         | 207 (U)         | SDM     | 996+484+242 | 96          | MCS5     | 8.29      | 8.43                   | 11.37      | 1.41   | 12.78           | 14.00              | -1.22                    |                      |
| 6985                    | 207 (L)         | SDM     | 996+484+242 | 97          | MCS5     | 8.29      | 8.29                   | 11.30      | 1.41   | 12.71           | 14.00              | -1.29                    |                      |
|                         | 207 (U)         | SDM     | 996+484+242 | 97          | MCS5     | 8.40      | 8.16                   | 11.29      | 1.41   | 12.70           | 14.00              | -1.30                    |                      |
| 6985                    | 207 (L)         | SDM     | 996+484+242 | 98          | MCS5     | 8.41      | 8.19                   | 11.31      | 1.41   | 12.72           | 14.00              | -1.28                    |                      |
|                         | 207 (U)         | SDM     | 996+484+242 | 98          | MCS5     | 8.24      | 8.46                   | 11.36      | 1.41   | 12.77           | 14.00              | -1.23                    |                      |
| 6985                    | 207 (L)         | SDM     | 996+484+242 | 99          | MCS5     | 8.32      | 8.22                   | 11.28      | 1.41   | 12.69           | 14.00              | -1.31                    |                      |
|                         | 207 (U)         | SDM     | 996+484+242 | 99          | MCS5     | 8.38      | 8.45                   | 11.43      | 1.41   | 12.84           | 14.00              | -1.16                    |                      |

Table 7-54. SDM Primary 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484+242)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 89 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 242     | 61       | MCS5      | 0.60                   | 0.41       | 3.52   | 1.26            | 4.78               | 14.00                    | -9.22                |
|                        | 6255            | 61      | SDM  | 242     | 61       | MCS5      | 0.66                   | 0.45       | 3.57   | 1.26            | 4.83               | 14.00                    | -9.17                |
|                        | 6415            | 93      | SDM  | 242     | 61       | MCS5      | 1.11                   | 0.91       | 4.02   | 1.12            | 5.14               | 14.00                    | -8.86                |
|                        | 6435            | 97      | SDM  | 242     | 61       | MCS5      | 0.66                   | 0.85       | 3.77   | 1.25            | 5.02               | 14.00                    | -8.98                |
|                        | 6475            | 105     | SDM  | 242     | 61       | MCS5      | 0.77                   | 0.95       | 3.87   | 1.25            | 5.12               | 14.00                    | -8.88                |
|                        | 6515            | 113     | SDM  | 242     | 61       | MCS5      | 0.82                   | 0.82       | 3.83   | 1.25            | 5.08               | 14.00                    | -8.92                |
|                        | 6535            | 117     | SDM  | 242     | 61       | MCS5      | -0.07                  | 0.14       | 3.05   | 1.00            | 4.05               | 14.00                    | -9.95                |
|                        | 6695            | 149     | SDM  | 242     | 61       | MCS5      | 0.29                   | 0.13       | 3.22   | 1.00            | 4.22               | 14.00                    | -9.78                |
|                        | 6875            | 185     | SDM  | 242     | 61       | MCS5      | -0.38                  | -0.10      | 2.77   | 1.00            | 3.77               | 14.00                    | -10.23               |
|                        | 6895            | 189     | SDM  | 242     | 61       | MCS5      | 0.39                   | 0.41       | 3.41   | 1.41            | 4.82               | 14.00                    | -9.18                |
|                        | 6995            | 209     | SDM  | 242     | 61       | MCS5      | 0.42                   | 0.47       | 3.45   | 1.41            | 4.86               | 14.00                    | -9.14                |
|                        | 7115            | 233     | SDM  | 242     | 61       | MCS5      | -0.02                  | -0.18      | 2.91   | 1.41            | 4.32               | 14.00                    | -9.68                |

Table 7-55. SDM Primary 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (40MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6125            | 35      | SDM  | 484     | 65       | MCS5      | 3.76                   | 3.54       | 6.66   | 1.26            | 7.92               | 14.00                    | -6.08                |
|                        | 6245            | 59      | SDM  | 484     | 65       | MCS5      | 3.66                   | 3.64       | 6.66   | 1.26            | 7.92               | 14.00                    | -6.08                |
|                        | 6405            | 91      | SDM  | 484     | 65       | MCS5      | 3.87                   | 4.05       | 6.97   | 1.12            | 8.09               | 14.00                    | -5.91                |
|                        | 6445            | 99      | SDM  | 484     | 65       | MCS5      | 3.82                   | 3.68       | 6.76   | 1.25            | 8.01               | 14.00                    | -5.99                |
|                        | 6485            | 107     | SDM  | 484     | 65       | MCS5      | 3.79                   | 3.85       | 6.83   | 1.25            | 8.08               | 14.00                    | -5.92                |
|                        | 6525            | 115     | SDM  | 484     | 65       | MCS5      | 3.21                   | 3.33       | 6.28   | 1.00            | 7.28               | 14.00                    | -6.72                |
|                        | 6565            | 123     | SDM  | 484     | 65       | MCS5      | 3.12                   | 3.14       | 6.14   | 1.00            | 7.14               | 14.00                    | -6.86                |
|                        | 6725            | 155     | SDM  | 484     | 65       | MCS5      | 3.33                   | 3.04       | 6.20   | 1.00            | 7.20               | 14.00                    | -6.80                |
|                        | 6845            | 179     | SDM  | 484     | 65       | MCS5      | 3.18                   | 3.34       | 6.27   | 1.00            | 7.27               | 14.00                    | -6.73                |
|                        | 6885            | 187     | SDM  | 484     | 65       | MCS5      | 2.83                   | 2.84       | 5.85   | 1.41            | 7.26               | 14.00                    | -6.74                |
|                        | 7005            | 211     | SDM  | 484     | 65       | MCS5      | 3.54                   | 3.27       | 6.41   | 1.41            | 7.82               | 14.00                    | -6.18                |
|                        | 7085            | 227     | SDM  | 484     | 65       | MCS5      | 3.55                   | 3.60       | 6.59   | 1.41            | 8.00               | 14.00                    | -6.00                |

Table 7-56. SDM Primary 40MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                        | 6145            | 39      | SDM  | 996     | 67       | MCS5      | 6.84                   | 6.80       | 9.83   | 1.26            | 11.09              | 14.00                    | -2.91                |
|                        | 6225            | 55      | SDM  | 996     | 67       | MCS5      | 6.80                   | 6.79       | 9.81   | 1.26            | 11.07              | 14.00                    | -2.93                |
|                        | 6385            | 87      | SDM  | 996     | 67       | MCS5      | 6.94                   | 7.08       | 10.02  | 1.12            | 11.14              | 14.00                    | -2.86                |
|                        | 6465            | 103     | SDM  | 996     | 67       | MCS5      | 6.83                   | 6.95       | 9.90   | 1.25            | 11.15              | 14.00                    | -2.85                |
|                        | 6545            | 119     | SDM  | 996     | 67       | MCS5      | 6.39                   | 6.26       | 9.33   | 1.00            | 10.33              | 14.00                    | -3.67                |
|                        | 6705            | 151     | SDM  | 996     | 67       | MCS5      | 6.35                   | 6.23       | 9.30   | 1.00            | 10.30              | 14.00                    | -3.70                |
|                        | 6865            | 183     | SDM  | 996     | 67       | MCS5      | 5.76                   | 5.55       | 8.67   | 1.00            | 9.67               | 14.00                    | -4.33                |
|                        | 6945            | 199     | SDM  | 996     | 67       | MCS5      | 6.64                   | 6.66       | 9.66   | 1.41            | 11.07              | 14.00                    | -2.93                |
|                        | 7025            | 215     | SDM  | 996     | 67       | MCS5      | 6.24                   | 6.10       | 9.18   | 1.41            | 10.59              | 14.00                    | -3.41                |

Table 7-57. SDM Primary 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |         |      |         |          |           | Antenna 3c             | Antenna 3a | Summed |                 |                    |                          |                      |
|                         | 6185            | 47      | SDM  | 996x2   | 68       | MCS5      | 8.33                   | 8.51       | 11.43  | 1.26            | 12.69              | 14.00                    | -1.31                |
|                         | 6345            | 79      | SDM  | 996x2   | 68       | MCS5      | 8.68                   | 8.45       | 11.58  | 1.12            | 12.70              | 14.00                    | -1.30                |
|                         | 6505            | 111     | SDM  | 996x2   | 68       | MCS5      | 7.91                   | 7.95       | 10.94  | 1.25            | 12.19              | 14.00                    | -1.81                |
|                         | 6665            | 143     | SDM  | 996x2   | 68       | MCS5      | 7.75                   | 7.80       | 10.78  | 1.00            | 11.78              | 14.00                    | -2.22                |
|                         | 6825            | 175     | SDM  | 996x2   | 68       | MCS5      | 7.27                   | 7.28       | 10.29  | 1.00            | 11.29              | 14.00                    | -2.71                |
|                         | 6985            | 207     | SDM  | 996x2   | 68       | MCS5      | 8.28                   | 8.40       | 11.35  | 1.41            | 12.76              | 14.00                    | -1.24                |

Table 7-58. SDM Primary 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 90 of 478                    |

### 7.3.5 SDM Diversity Conducted Output Power Measurements – VLP

|                        | Frequency<br>[MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain<br>[dBi] | Max e.i.r.p.<br>[dBm] | Max e.i.r.p.<br>Limit [dBm] | e.i.r.p.<br>Margin [dB] |
|------------------------|--------------------|---------|------|---------|----------|-----------|------------------------|------------|--------|--------------------|-----------------------|-----------------------------|-------------------------|
|                        |                    |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                    |                       |                             |                         |
| 6GHz (20MHz Bandwidth) | 6115               | 33      | SDM  | 26      | 0        | MCS5      | -8.43                  | -8.39      | -5.40  | 1.09               | -4.31                 | 14.00                       | -18.31                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.37                  | -8.37      | -5.36  | 1.09               | -4.27                 | 14.00                       | -18.27                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.30                  | -8.46      | -5.37  | 1.09               | -4.28                 | 14.00                       | -18.28                  |
|                        | 6255               | 61      | SDM  | 26      | 0        | MCS5      | -8.43                  | -8.27      | -5.34  | 1.09               | -4.25                 | 14.00                       | -18.25                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.57                  | -8.33      | -5.44  | 1.09               | -4.35                 | 14.00                       | -18.35                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.20                  | -8.22      | -5.20  | 1.09               | -4.11                 | 14.00                       | -18.11                  |
|                        | 6415               | 93      | SDM  | 26      | 0        | MCS5      | -8.42                  | -8.22      | -5.31  | 1.22               | -4.09                 | 14.00                       | -18.09                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.37                  | -8.26      | -5.30  | 1.22               | -4.08                 | 14.00                       | -18.08                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.28                  | -8.40      | -5.33  | 1.22               | -4.11                 | 14.00                       | -18.11                  |
|                        | 6435               | 97      | SDM  | 26      | 0        | MCS5      | -8.19                  | -8.16      | -5.17  | 1.12               | -4.05                 | 14.00                       | -18.05                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.19                  | -8.48      | -5.32  | 1.12               | -4.20                 | 14.00                       | -18.20                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.12                  | -8.16      | -5.13  | 1.12               | -4.01                 | 14.00                       | -18.01                  |
|                        | 6475               | 105     | SDM  | 26      | 0        | MCS5      | -8.35                  | -8.41      | -5.37  | 1.12               | -4.25                 | 14.00                       | -18.25                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.27                  | -8.49      | -5.37  | 1.12               | -4.25                 | 14.00                       | -18.25                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.20                  | -8.10      | -5.14  | 1.12               | -4.02                 | 14.00                       | -18.02                  |
|                        | 6515               | 113     | SDM  | 26      | 0        | MCS5      | -8.36                  | -8.49      | -5.41  | 1.12               | -4.29                 | 14.00                       | -18.29                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.33                  | -8.54      | -5.43  | 1.12               | -4.31                 | 14.00                       | -18.31                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.28                  | -8.13      | -5.20  | 1.12               | -4.08                 | 14.00                       | -18.08                  |
|                        | 6535               | 117     | SDM  | 26      | 0        | MCS5      | -8.97                  | -8.92      | -5.93  | 1.81               | -4.12                 | 14.00                       | -18.12                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.92                  | -8.99      | -5.94  | 1.81               | -4.13                 | 14.00                       | -18.13                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.90                  | -9.13      | -6.01  | 1.81               | -4.20                 | 14.00                       | -18.20                  |
|                        | 6695               | 149     | SDM  | 26      | 0        | MCS5      | -9.18                  | -8.99      | -6.07  | 1.81               | -4.26                 | 14.00                       | -18.26                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -9.14                  | -9.27      | -6.20  | 1.81               | -4.39                 | 14.00                       | -18.39                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -9.07                  | -9.12      | -6.08  | 1.81               | -4.27                 | 14.00                       | -18.27                  |
|                        | 6855               | 181     | SDM  | 26      | 0        | MCS5      | -9.04                  | -9.12      | -6.07  | 1.81               | -4.26                 | 14.00                       | -18.26                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -9.12                  | -9.23      | -6.16  | 1.81               | -4.35                 | 14.00                       | -18.35                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -9.21                  | -9.19      | -6.19  | 1.81               | -4.38                 | 14.00                       | -18.38                  |
|                        | 6895               | 189     | SDM  | 26      | 0        | MCS5      | -8.63                  | -8.84      | -5.72  | 1.46               | -4.26                 | 14.00                       | -18.26                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.57                  | -8.75      | -5.65  | 1.46               | -4.19                 | 14.00                       | -18.19                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.77                  | -8.54      | -5.64  | 1.46               | -4.18                 | 14.00                       | -18.18                  |
|                        | 6995               | 209     | SDM  | 26      | 0        | MCS5      | -8.65                  | -8.51      | -5.57  | 1.46               | -4.11                 | 14.00                       | -18.11                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.60                  | -8.81      | -5.70  | 1.46               | -4.24                 | 14.00                       | -18.24                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.52                  | -8.69      | -5.59  | 1.46               | -4.13                 | 14.00                       | -18.13                  |
|                        | 7095               | 229     | SDM  | 26      | 0        | MCS5      | -8.20                  | -8.37      | -5.27  | 1.46               | -3.81                 | 14.00                       | -17.81                  |
|                        |                    |         | SDM  | 26      | 4        | MCS5      | -8.26                  | -8.28      | -5.26  | 1.46               | -3.80                 | 14.00                       | -17.80                  |
|                        |                    |         | SDM  | 26      | 8        | MCS5      | -8.29                  | -8.42      | -5.34  | 1.46               | -3.88                 | 14.00                       | -17.88                  |

Table 7-59. SDM Diversity 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU26)

|                        | Frequency<br>[MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain<br>[dBi] | Max e.i.r.p.<br>[dBm] | Max e.i.r.p.<br>Limit [dBm] | e.i.r.p.<br>Margin [dB] |
|------------------------|--------------------|---------|------|---------|----------|-----------|------------------------|------------|--------|--------------------|-----------------------|-----------------------------|-------------------------|
|                        |                    |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                    |                       |                             |                         |
| 6GHz (20MHz Bandwidth) | 6115               | 33      | SDM  | 52      | 37       | MCS5      | -6.09                  | -6.07      | -3.07  | 1.09               | -1.98                 | 14.00                       | -15.98                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -6.24                  | -6.13      | -3.17  | 1.09               | -2.08                 | 14.00                       | -16.08                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -6.06                  | -6.26      | -3.15  | 1.09               | -2.06                 | 14.00                       | -16.06                  |
|                        | 6255               | 61      | SDM  | 52      | 37       | MCS5      | -6.10                  | -5.97      | -3.02  | 1.09               | -1.93                 | 14.00                       | -15.93                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -6.16                  | -6.09      | -3.12  | 1.09               | -2.03                 | 14.00                       | -16.03                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.98                  | -5.99      | -2.97  | 1.09               | -1.88                 | 14.00                       | -15.88                  |
|                        | 6415               | 93      | SDM  | 52      | 37       | MCS5      | -5.55                  | -5.33      | -2.43  | 1.22               | -1.21                 | 14.00                       | -15.21                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -5.46                  | -5.49      | -2.47  | 1.22               | -1.25                 | 14.00                       | -15.25                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.52                  | -5.42      | -2.46  | 1.22               | -1.24                 | 14.00                       | -15.24                  |
|                        | 6435               | 97      | SDM  | 52      | 37       | MCS5      | -5.53                  | -5.69      | -2.60  | 1.12               | -1.48                 | 14.00                       | -15.48                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -5.69                  | -5.59      | -2.63  | 1.12               | -1.51                 | 14.00                       | -15.51                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.76                  | -5.45      | -2.59  | 1.12               | -1.47                 | 14.00                       | -15.47                  |
|                        | 6475               | 105     | SDM  | 52      | 37       | MCS5      | -5.64                  | -5.69      | -2.65  | 1.12               | -1.53                 | 14.00                       | -15.53                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -5.79                  | -5.59      | -2.68  | 1.12               | -1.56                 | 14.00                       | -15.56                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.66                  | -5.47      | -2.56  | 1.12               | -1.44                 | 14.00                       | -15.44                  |
|                        | 6515               | 113     | SDM  | 52      | 37       | MCS5      | -5.40                  | -5.62      | -2.50  | 1.12               | -1.38                 | 14.00                       | -15.38                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -5.61                  | -5.77      | -2.68  | 1.12               | -1.56                 | 14.00                       | -15.56                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.45                  | -5.88      | -2.65  | 1.12               | -1.53                 | 14.00                       | -15.53                  |
|                        | 6535               | 117     | SDM  | 52      | 37       | MCS5      | -6.70                  | -6.72      | -3.70  | 1.81               | -1.89                 | 14.00                       | -15.89                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -6.68                  | -6.80      | -3.73  | 1.81               | -1.92                 | 14.00                       | -15.92                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -6.54                  | -6.77      | -3.65  | 1.81               | -1.84                 | 14.00                       | -15.84                  |
|                        | 6695               | 149     | SDM  | 52      | 37       | MCS5      | -6.55                  | -6.70      | -3.61  | 1.81               | -1.80                 | 14.00                       | -15.80                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -6.75                  | -6.79      | -3.76  | 1.81               | -1.95                 | 14.00                       | -15.95                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -6.65                  | -6.71      | -3.67  | 1.81               | -1.86                 | 14.00                       | -15.86                  |
|                        | 6875               | 185     | SDM  | 52      | 37       | MCS5      | -6.67                  | -6.65      | -3.65  | 1.81               | -1.84                 | 14.00                       | -15.84                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -6.81                  | -6.80      | -3.79  | 1.81               | -1.98                 | 14.00                       | -15.98                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -6.69                  | -6.99      | -3.83  | 1.81               | -2.02                 | 14.00                       | -16.02                  |
|                        | 6895               | 189     | SDM  | 52      | 37       | MCS5      | -5.99                  | -6.09      | -3.03  | 1.46               | -1.57                 | 14.00                       | -15.57                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -6.19                  | -5.87      | -3.01  | 1.46               | -1.55                 | 14.00                       | -15.55                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.84                  | -6.03      | -2.92  | 1.46               | -1.46                 | 14.00                       | -15.46                  |
|                        | 6995               | 209     | SDM  | 52      | 37       | MCS5      | -6.02                  | -5.92      | -2.96  | 1.46               | -1.50                 | 14.00                       | -15.50                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -6.19                  | -6.18      | -3.17  | 1.46               | -1.71                 | 14.00                       | -15.71                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.99                  | -5.85      | -2.91  | 1.46               | -1.45                 | 14.00                       | -15.45                  |
|                        | 7095               | 229     | SDM  | 52      | 37       | MCS5      | -5.66                  | -5.77      | -2.70  | 1.46               | -1.24                 | 14.00                       | -15.24                  |
|                        |                    |         | SDM  | 52      | 39       | MCS5      | -5.81                  | -5.74      | -2.76  | 1.46               | -1.30                 | 14.00                       | -15.30                  |
|                        |                    |         | SDM  | 52      | 40       | MCS5      | -5.70                  | -5.69      | -2.68  | 1.46               | -1.22                 | 14.00                       | -15.22                  |

Table 7-60. SDM Diversity 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 91 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 106     | 53       | MCS5      | -2.65                  | -2.52      | 0.42   | 1.09            | 1.51               | 14.00                    | -12.49               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.63                  | -2.41      | 0.49   | 1.09            | 1.58               | 14.00                    | -12.42               |
|                        | 6255            | 61      | SDM  | 106     | 53       | MCS5      | -2.59                  | -2.62      | 0.40   | 1.09            | 1.49               | 14.00                    | -12.51               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.54                  | -2.60      | 0.44   | 1.09            | 1.53               | 14.00                    | -12.47               |
|                        | 6415            | 93      | SDM  | 106     | 53       | MCS5      | -2.45                  | -2.49      | 0.54   | 1.22            | 1.76               | 14.00                    | -12.24               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.45                  | -2.46      | 0.56   | 1.22            | 1.78               | 14.00                    | -12.22               |
|                        | 6435            | 97      | SDM  | 106     | 53       | MCS5      | -2.52                  | -2.60      | 0.45   | 1.12            | 1.57               | 14.00                    | -12.43               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.56                  | -2.65      | 0.40   | 1.12            | 1.52               | 14.00                    | -12.48               |
|                        | 6475            | 105     | SDM  | 106     | 53       | MCS5      | -2.44                  | -2.40      | 0.59   | 1.12            | 1.71               | 14.00                    | -12.29               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.49                  | -2.40      | 0.56   | 1.12            | 1.68               | 14.00                    | -12.32               |
|                        | 6515            | 113     | SDM  | 106     | 53       | MCS5      | -2.66                  | -2.40      | 0.48   | 1.12            | 1.60               | 14.00                    | -12.40               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.45                  | -2.39      | 0.59   | 1.12            | 1.71               | 14.00                    | -12.29               |
|                        | 6535            | 117     | SDM  | 106     | 53       | MCS5      | -3.20                  | -3.19      | -0.18  | 1.81            | 1.63               | 14.00                    | -12.37               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -3.38                  | -3.16      | -0.26  | 1.81            | 1.55               | 14.00                    | -12.45               |
|                        | 6695            | 149     | SDM  | 106     | 53       | MCS5      | -3.25                  | -3.29      | -0.26  | 1.81            | 1.55               | 14.00                    | -12.45               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -3.31                  | -3.35      | -0.32  | 1.81            | 1.49               | 14.00                    | -12.51               |
|                        | 6875            | 185     | SDM  | 106     | 53       | MCS5      | -3.23                  | -3.36      | -0.28  | 1.81            | 1.53               | 14.00                    | -12.47               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -3.25                  | -3.38      | -0.30  | 1.81            | 1.51               | 14.00                    | -12.49               |
|                        | 6895            | 189     | SDM  | 106     | 53       | MCS5      | -2.95                  | -3.03      | 0.02   | 1.46            | 1.48               | 14.00                    | -12.52               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.98                  | -2.96      | 0.04   | 1.46            | 1.50               | 14.00                    | -12.50               |
|                        | 6995            | 209     | SDM  | 106     | 53       | MCS5      | -2.88                  | -3.10      | 0.02   | 1.46            | 1.48               | 14.00                    | -12.52               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.85                  | -3.00      | 0.09   | 1.46            | 1.55               | 14.00                    | -12.45               |
|                        | 7095            | 229     | SDM  | 106     | 53       | MCS5      | -2.80                  | -2.66      | 0.28   | 1.46            | 1.74               | 14.00                    | -12.26               |
|                        |                 |         | SDM  | 106     | 54       | MCS5      | -2.79                  | -2.77      | 0.23   | 1.46            | 1.69               | 14.00                    | -12.31               |

Table 7-61. SDM Diversity 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106)

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 52+26   | 70       | MCS5      | -3.89                  | -3.94      | -0.90  | 1.09            | 0.19               | 14.00                    | -13.81               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.70                  | -3.79      | -0.74  | 1.09            | 0.35               | 14.00                    | -13.65               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.83                  | -3.92      | -0.87  | 1.09            | 0.22               | 14.00                    | -13.78               |
|                        | 6255            | 61      | SDM  | 52+26   | 70       | MCS5      | -3.80                  | -4.08      | -0.93  | 1.09            | 0.16               | 14.00                    | -13.84               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.89                  | -3.97      | -0.92  | 1.09            | 0.17               | 14.00                    | -13.83               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.99                  | -3.87      | -0.92  | 1.09            | 0.17               | 14.00                    | -13.83               |
|                        | 6415            | 93      | SDM  | 52+26   | 70       | MCS5      | -3.52                  | -3.58      | -0.54  | 1.22            | 0.68               | 14.00                    | -13.32               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.86                  | -3.73      | -0.79  | 1.22            | 0.43               | 14.00                    | -13.57               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.72                  | -3.62      | -0.66  | 1.22            | 0.56               | 14.00                    | -13.44               |
|                        | 6435            | 97      | SDM  | 52+26   | 70       | MCS5      | -3.75                  | -3.79      | -0.76  | 1.12            | 0.36               | 14.00                    | -13.64               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.69                  | -3.63      | -0.65  | 1.12            | 0.47               | 14.00                    | -13.53               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.73                  | -3.78      | -0.74  | 1.12            | 0.38               | 14.00                    | -13.62               |
|                        | 6475            | 105     | SDM  | 52+26   | 70       | MCS5      | -3.73                  | -3.82      | -0.76  | 1.12            | 0.36               | 14.00                    | -13.64               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.79                  | -3.68      | -0.72  | 1.12            | 0.40               | 14.00                    | -13.60               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.98                  | -3.83      | -0.89  | 1.12            | 0.23               | 14.00                    | -13.77               |
|                        | 6515            | 113     | SDM  | 52+26   | 70       | MCS5      | -3.82                  | -3.71      | -0.76  | 1.12            | 0.36               | 14.00                    | -13.64               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.66                  | -3.93      | -0.78  | 1.12            | 0.34               | 14.00                    | -13.66               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.86                  | -3.84      | -0.84  | 1.12            | 0.28               | 14.00                    | -13.72               |
|                        | 6535            | 117     | SDM  | 52+26   | 70       | MCS5      | -4.25                  | -4.31      | -1.27  | 1.81            | 0.54               | 14.00                    | -13.46               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.35                  | -4.50      | -1.42  | 1.81            | 0.39               | 14.00                    | -13.61               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.58                  | -4.55      | -1.55  | 1.81            | 0.26               | 14.00                    | -13.74               |
|                        | 6695            | 149     | SDM  | 52+26   | 70       | MCS5      | -4.37                  | -4.59      | -1.47  | 1.81            | 0.34               | 14.00                    | -13.66               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.22                  | -4.49      | -1.34  | 1.81            | 0.47               | 14.00                    | -13.53               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.44                  | -4.40      | -1.41  | 1.81            | 0.40               | 14.00                    | -13.60               |
|                        | 6875            | 185     | SDM  | 52+26   | 70       | MCS5      | -4.81                  | -4.73      | -1.76  | 1.81            | 0.05               | 14.00                    | -13.95               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.64                  | -4.93      | -1.77  | 1.81            | 0.04               | 14.00                    | -13.96               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.78                  | -4.77      | -1.77  | 1.81            | 0.04               | 14.00                    | -13.96               |
|                        | 6895            | 189     | SDM  | 52+26   | 70       | MCS5      | -3.71                  | -4.00      | -0.84  | 1.46            | 0.62               | 14.00                    | -13.38               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -4.07                  | -3.87      | -0.96  | 1.46            | 0.50               | 14.00                    | -13.50               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.01                  | -4.03      | -1.01  | 1.46            | 0.45               | 14.00                    | -13.55               |
|                        | 6995            | 209     | SDM  | 52+26   | 70       | MCS5      | -3.81                  | -3.70      | -0.74  | 1.46            | 0.72               | 14.00                    | -13.28               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.86                  | -4.07      | -0.95  | 1.46            | 0.51               | 14.00                    | -13.49               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -4.05                  | -3.82      | -0.92  | 1.46            | 0.54               | 14.00                    | -13.46               |
|                        | 7095            | 229     | SDM  | 52+26   | 70       | MCS5      | -3.74                  | -3.61      | -0.67  | 1.46            | 0.79               | 14.00                    | -13.21               |
|                        |                 |         | SDM  | 52+26   | 71       | MCS5      | -3.58                  | -3.72      | -0.64  | 1.46            | 0.82               | 14.00                    | -13.18               |
|                        |                 |         | SDM  | 52+26   | 72       | MCS5      | -3.74                  | -3.63      | -0.67  | 1.46            | 0.79               | 14.00                    | -13.21               |

Table 7-62. SDM Diversity 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU52+26)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 92 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 106+26  | 82       | MCS5      | -1.98                  | -1.68      | 1.18   | 1.09            | 2.27               | 14.00                    | -11.73               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.93                  | -1.65      | 1.22   | 1.09            | 2.31               | 14.00                    | -11.69               |
|                        | 6255            | 61      | SDM  | 106+26  | 82       | MCS5      | -1.84                  | -1.88      | 1.15   | 1.09            | 2.24               | 14.00                    | -11.76               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.81                  | -1.80      | 1.21   | 1.09            | 2.30               | 14.00                    | -11.70               |
|                        | 6415            | 93      | SDM  | 106+26  | 82       | MCS5      | -1.49                  | -1.53      | 1.50   | 1.22            | 2.72               | 14.00                    | -11.28               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.45                  | -1.66      | 1.46   | 1.22            | 2.68               | 14.00                    | -11.32               |
|                        | 6435            | 97      | SDM  | 106+26  | 82       | MCS5      | -1.67                  | -1.77      | 1.29   | 1.12            | 2.41               | 14.00                    | -11.59               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.85                  | -1.82      | 1.17   | 1.12            | 2.29               | 14.00                    | -11.71               |
|                        | 6475            | 105     | SDM  | 106+26  | 82       | MCS5      | -1.73                  | -1.83      | 1.23   | 1.12            | 2.35               | 14.00                    | -11.65               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.77                  | -1.80      | 1.22   | 1.12            | 2.34               | 14.00                    | -11.66               |
|                        | 6515            | 113     | SDM  | 106+26  | 82       | MCS5      | -1.63                  | -1.73      | 1.33   | 1.12            | 2.45               | 14.00                    | -11.55               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.62                  | -1.69      | 1.35   | 1.12            | 2.47               | 14.00                    | -11.53               |
|                        | 6535            | 117     | SDM  | 106+26  | 82       | MCS5      | -2.29                  | -2.33      | 0.70   | 1.81            | 2.51               | 14.00                    | -11.49               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -2.35                  | -2.38      | 0.65   | 1.81            | 2.46               | 14.00                    | -11.54               |
|                        | 6695            | 149     | SDM  | 106+26  | 82       | MCS5      | -2.31                  | -2.22      | 0.74   | 1.81            | 2.55               | 14.00                    | -11.45               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -2.39                  | -2.24      | 0.69   | 1.81            | 2.50               | 14.00                    | -11.50               |
|                        | 6875            | 185     | SDM  | 106+26  | 82       | MCS5      | -2.89                  | -2.51      | 0.32   | 1.81            | 2.13               | 14.00                    | -11.87               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -2.65                  | -2.56      | 0.41   | 1.81            | 2.22               | 14.00                    | -11.78               |
|                        | 6895            | 189     | SDM  | 106+26  | 82       | MCS5      | -1.91                  | -2.01      | 1.05   | 1.46            | 2.51               | 14.00                    | -11.49               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.87                  | -1.79      | 1.18   | 1.46            | 2.64               | 14.00                    | -11.36               |
|                        | 6995            | 209     | SDM  | 106+26  | 82       | MCS5      | -1.94                  | -1.86      | 1.11   | 1.46            | 2.57               | 14.00                    | -11.43               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.91                  | -1.86      | 1.12   | 1.46            | 2.58               | 14.00                    | -11.42               |
|                        | 7095            | 229     | SDM  | 106+26  | 82       | MCS5      | -1.81                  | -1.65      | 1.28   | 1.46            | 2.74               | 14.00                    | -11.26               |
|                        |                 |         | SDM  | 106+26  | 83       | MCS5      | -1.80                  | -1.71      | 1.26   | 1.46            | 2.72               | 14.00                    | -11.28               |

Table 7-63. SDM Diversity 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU106+26)

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                        | 6145            | 39      | SDM  | 484+242 | 90       | MCS5      | 5.56                   | 5.57       | 8.58   | 1.09            | 9.67               | 14.00                    | -4.33                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.42                   | 5.26       | 8.35   | 1.09            | 9.44               | 14.00                    | -4.56                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.36                   | 5.28       | 8.33   | 1.09            | 9.42               | 14.00                    | -4.58                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.51                   | 5.47       | 8.50   | 1.09            | 9.59               | 14.00                    | -4.41                |
|                        | 6225            | 55      | SDM  | 484+242 | 90       | MCS5      | 5.47                   | 5.56       | 8.53   | 1.09            | 9.62               | 14.00                    | -4.38                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.49                   | 5.45       | 8.48   | 1.09            | 9.57               | 14.00                    | -4.43                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.44                   | 5.46       | 8.46   | 1.09            | 9.55               | 14.00                    | -4.45                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.40                   | 5.58       | 8.50   | 1.09            | 9.59               | 14.00                    | -4.41                |
|                        | 6385            | 87      | SDM  | 484+242 | 90       | MCS5      | 5.34                   | 5.46       | 8.41   | 1.22            | 9.63               | 14.00                    | -4.37                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.46                   | 5.46       | 8.47   | 1.22            | 9.69               | 14.00                    | -4.31                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.45                   | 5.48       | 8.47   | 1.22            | 9.69               | 14.00                    | -4.31                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.56                   | 5.23       | 8.41   | 1.22            | 9.63               | 14.00                    | -4.37                |
|                        | 6465            | 103     | SDM  | 484+242 | 90       | MCS5      | 5.45                   | 5.58       | 8.53   | 1.12            | 9.65               | 14.00                    | -4.35                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.49                   | 5.29       | 8.40   | 1.12            | 9.52               | 14.00                    | -4.48                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.56                   | 5.33       | 8.45   | 1.12            | 9.57               | 14.00                    | -4.43                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.34                   | 5.52       | 8.44   | 1.12            | 9.56               | 14.00                    | -4.44                |
|                        | 6545            | 119     | SDM  | 484+242 | 90       | MCS5      | 4.89                   | 4.90       | 7.91   | 1.81            | 9.72               | 14.00                    | -4.28                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 4.99                   | 4.86       | 7.94   | 1.81            | 9.75               | 14.00                    | -4.25                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 4.95                   | 4.82       | 7.89   | 1.81            | 9.70               | 14.00                    | -4.30                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 4.64                   | 4.84       | 7.75   | 1.81            | 9.56               | 14.00                    | -4.44                |
|                        | 6705            | 151     | SDM  | 484+242 | 90       | MCS5      | 4.67                   | 4.69       | 7.69   | 1.81            | 9.50               | 14.00                    | -4.50                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 4.70                   | 4.57       | 7.64   | 1.81            | 9.45               | 14.00                    | -4.55                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 4.68                   | 4.65       | 7.67   | 1.81            | 9.48               | 14.00                    | -4.52                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 4.42                   | 4.58       | 7.51   | 1.81            | 9.32               | 14.00                    | -4.68                |
|                        | 6865            | 183     | SDM  | 484+242 | 90       | MCS5      | 4.33                   | 4.56       | 7.46   | 1.81            | 9.27               | 14.00                    | -4.73                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 4.27                   | 4.21       | 7.25   | 1.81            | 9.06               | 14.00                    | -4.94                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 4.32                   | 4.22       | 7.28   | 1.81            | 9.09               | 14.00                    | -4.91                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 4.55                   | 4.45       | 7.51   | 1.81            | 9.32               | 14.00                    | -4.68                |
|                        | 6945            | 199     | SDM  | 484+242 | 90       | MCS5      | 5.18                   | 5.37       | 8.29   | 1.46            | 9.75               | 14.00                    | -4.25                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.12                   | 5.06       | 8.10   | 1.46            | 9.56               | 14.00                    | -4.44                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.24                   | 5.21       | 8.24   | 1.46            | 9.70               | 14.00                    | -4.30                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.13                   | 5.26       | 8.21   | 1.46            | 9.67               | 14.00                    | -4.33                |
|                        | 7025            | 215     | SDM  | 484+242 | 90       | MCS5      | 5.38                   | 5.19       | 8.30   | 1.46            | 9.76               | 14.00                    | -4.24                |
|                        |                 |         | SDM  | 484+242 | 91       | MCS5      | 5.29                   | 5.21       | 8.26   | 1.46            | 9.72               | 14.00                    | -4.28                |
|                        |                 |         | SDM  | 484+242 | 92       | MCS5      | 5.17                   | 5.31       | 8.25   | 1.46            | 9.71               | 14.00                    | -4.29                |
|                        |                 |         | SDM  | 484+242 | 93       | MCS5      | 5.32                   | 5.18       | 8.26   | 1.46            | 9.72               | 14.00                    | -4.28                |

Table 7-64. SDM Diversity 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU484+242)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 93 of 478                    |

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                         | 6185            | 47 (L)  | SDM  | 996+484 | 67       | MCS5      | 8.28                   | 8.38       | 11.34  | 1.09            | 12.43              | 14.00                    | -1.57                |
|                         |                 | 47 (U)  | SDM  | 996+484 | 67       | MCS5      | 8.11                   | 8.35       | 11.24  | 1.09            | 12.33              | 14.00                    | -1.67                |
|                         | 6185            | 47 (L)  | SDM  | 996+484 | 67       | MCS5      | 8.13                   | 8.33       | 11.24  | 1.09            | 12.33              | 14.00                    | -1.67                |
|                         |                 | 47 (U)  | SDM  | 996+484 | 67       | MCS5      | 8.36                   | 8.18       | 11.28  | 1.09            | 12.37              | 14.00                    | -1.63                |
|                         | 6345            | 79 (L)  | SDM  | 996+484 | 67       | MCS5      | 8.22                   | 8.16       | 11.20  | 1.22            | 12.42              | 14.00                    | -1.58                |
|                         |                 | 79 (U)  | SDM  | 996+484 | 67       | MCS5      | 8.06                   | 7.94       | 11.01  | 1.22            | 12.23              | 14.00                    | -1.77                |
|                         | 6345            | 79 (L)  | SDM  | 996+484 | 67       | MCS5      | 8.00                   | 8.02       | 11.02  | 1.22            | 12.24              | 14.00                    | -1.76                |
|                         |                 | 79 (U)  | SDM  | 996+484 | 67       | MCS5      | 8.29                   | 8.07       | 11.20  | 1.22            | 12.42              | 14.00                    | -1.58                |
|                         | 6505            | 111 (L) | SDM  | 996+484 | 67       | MCS5      | 7.58                   | 7.66       | 10.63  | 1.12            | 11.75              | 14.00                    | -2.25                |
|                         |                 | 111 (U) | SDM  | 996+484 | 67       | MCS5      | 7.54                   | 7.53       | 10.55  | 1.12            | 11.67              | 14.00                    | -2.33                |
|                         | 6505            | 111 (L) | SDM  | 996+484 | 67       | MCS5      | 7.43                   | 7.49       | 10.47  | 1.12            | 11.59              | 14.00                    | -2.41                |
|                         |                 | 111 (U) | SDM  | 996+484 | 67       | MCS5      | 7.69                   | 7.77       | 10.74  | 1.12            | 11.86              | 14.00                    | -2.14                |
|                         | 6665            | 143 (L) | SDM  | 996+484 | 67       | MCS5      | 7.43                   | 7.68       | 10.57  | 1.81            | 12.38              | 14.00                    | -1.62                |
|                         |                 | 143 (U) | SDM  | 996+484 | 67       | MCS5      | 7.56                   | 7.51       | 10.54  | 1.81            | 12.35              | 14.00                    | -1.65                |
|                         | 6665            | 143 (L) | SDM  | 996+484 | 67       | MCS5      | 7.51                   | 7.51       | 10.52  | 1.81            | 12.33              | 14.00                    | -1.67                |
|                         |                 | 143 (U) | SDM  | 996+484 | 67       | MCS5      | 7.33                   | 7.32       | 10.34  | 1.81            | 12.15              | 14.00                    | -1.85                |
|                         | 6825            | 175 (L) | SDM  | 996+484 | 67       | MCS5      | 6.64                   | 6.73       | 9.70   | 1.81            | 11.51              | 14.00                    | -2.49                |
|                         |                 | 175 (U) | SDM  | 996+484 | 67       | MCS5      | 6.67                   | 6.77       | 9.73   | 1.81            | 11.54              | 14.00                    | -2.46                |
|                         | 6825            | 175 (L) | SDM  | 996+484 | 67       | MCS5      | 6.52                   | 6.46       | 9.50   | 1.81            | 11.31              | 14.00                    | -2.69                |
|                         |                 | 175 (U) | SDM  | 996+484 | 67       | MCS5      | 6.78                   | 6.52       | 9.66   | 1.81            | 11.47              | 14.00                    | -2.53                |
|                         | 6985            | 207 (L) | SDM  | 996+484 | 67       | MCS5      | 7.99                   | 7.89       | 10.95  | 1.46            | 12.41              | 14.00                    | -1.59                |
|                         |                 | 207 (U) | SDM  | 996+484 | 67       | MCS5      | 7.92                   | 8.16       | 11.05  | 1.46            | 12.51              | 14.00                    | -1.49                |
|                         | 6985            | 207 (L) | SDM  | 996+484 | 67       | MCS5      | 7.88                   | 8.00       | 10.95  | 1.46            | 12.41              | 14.00                    | -1.59                |
|                         |                 | 207 (U) | SDM  | 996+484 | 67       | MCS5      | 8.19                   | 7.98       | 11.09  | 1.46            | 12.55              | 14.00                    | -1.45                |

Table 7-65. SDM Diversity 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size     | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|------|-------------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |         |      |             |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                         | 6185            | 47 (L)  | SDM  | 996+484+242 | 96       | MCS5      | 8.53                   | 8.45       | 11.50  | 1.09            | 12.59              | 14.00                    | -1.41                |
|                         |                 | 47 (U)  | SDM  | 996+484+242 | 96       | MCS5      | 8.47                   | 8.52       | 11.50  | 1.09            | 12.59              | 14.00                    | -1.41                |
|                         | 6185            | 47 (L)  | SDM  | 996+484+242 | 97       | MCS5      | 8.62                   | 8.62       | 11.63  | 1.09            | 12.72              | 14.00                    | -1.28                |
|                         |                 | 47 (U)  | SDM  | 996+484+242 | 97       | MCS5      | 8.49                   | 8.65       | 11.58  | 1.09            | 12.67              | 14.00                    | -1.33                |
|                         | 6185            | 47 (L)  | SDM  | 996+484+242 | 98       | MCS5      | 8.44                   | 8.62       | 11.44  | 1.09            | 12.53              | 14.00                    | -1.47                |
|                         |                 | 47 (U)  | SDM  | 996+484+242 | 98       | MCS5      | 8.68                   | 8.49       | 11.60  | 1.09            | 12.69              | 14.00                    | -1.31                |
|                         | 6185            | 47 (L)  | SDM  | 996+484+242 | 99       | MCS5      | 8.49                   | 8.37       | 11.44  | 1.09            | 12.53              | 14.00                    | -1.47                |
|                         |                 | 47 (U)  | SDM  | 996+484+242 | 99       | MCS5      | 8.38                   | 8.68       | 11.54  | 1.09            | 12.63              | 14.00                    | -1.37                |
|                         | 6345            | 79 (L)  | SDM  | 996+484+242 | 96       | MCS5      | 8.67                   | 8.47       | 11.58  | 1.22            | 12.80              | 14.00                    | -1.20                |
|                         |                 | 79 (U)  | SDM  | 996+484+242 | 96       | MCS5      | 8.57                   | 8.52       | 11.56  | 1.22            | 12.78              | 14.00                    | -1.22                |
|                         | 6345            | 79 (L)  | SDM  | 996+484+242 | 97       | MCS5      | 8.47                   | 8.43       | 11.46  | 1.22            | 12.68              | 14.00                    | -1.32                |
|                         |                 | 79 (U)  | SDM  | 996+484+242 | 97       | MCS5      | 8.34                   | 8.53       | 11.45  | 1.22            | 12.67              | 14.00                    | -1.33                |
|                         | 6345            | 79 (L)  | SDM  | 996+484+242 | 98       | MCS5      | 8.51                   | 8.53       | 11.53  | 1.22            | 12.75              | 14.00                    | -1.25                |
|                         |                 | 79 (U)  | SDM  | 996+484+242 | 98       | MCS5      | 8.57                   | 8.40       | 11.49  | 1.22            | 12.71              | 14.00                    | -1.29                |
|                         | 6345            | 79 (L)  | SDM  | 996+484+242 | 99       | MCS5      | 8.50                   | 8.43       | 11.47  | 1.22            | 12.69              | 14.00                    | -1.31                |
|                         |                 | 79 (U)  | SDM  | 996+484+242 | 99       | MCS5      | 8.55                   | 8.54       | 11.55  | 1.22            | 12.77              | 14.00                    | -1.23                |
|                         | 6505            | 111 (L) | SDM  | 996+484+242 | 96       | MCS5      | 7.85                   | 7.85       | 10.86  | 1.12            | 11.98              | 14.00                    | -2.02                |
|                         |                 | 111 (U) | SDM  | 996+484+242 | 96       | MCS5      | 7.93                   | 7.88       | 10.91  | 1.12            | 12.03              | 14.00                    | -1.97                |
|                         | 6505            | 111 (L) | SDM  | 996+484+242 | 97       | MCS5      | 7.88                   | 7.77       | 10.84  | 1.12            | 11.96              | 14.00                    | -2.04                |
|                         |                 | 111 (U) | SDM  | 996+484+242 | 97       | MCS5      | 7.71                   | 7.88       | 10.81  | 1.12            | 11.93              | 14.00                    | -2.07                |
|                         | 6505            | 111 (L) | SDM  | 996+484+242 | 98       | MCS5      | 7.79                   | 7.65       | 10.73  | 1.12            | 11.85              | 14.00                    | -2.15                |
|                         |                 | 111 (U) | SDM  | 996+484+242 | 98       | MCS5      | 7.92                   | 7.88       | 10.91  | 1.12            | 12.03              | 14.00                    | -1.97                |
|                         | 6505            | 111 (L) | SDM  | 996+484+242 | 99       | MCS5      | 7.84                   | 7.89       | 10.87  | 1.12            | 11.99              | 14.00                    | -2.01                |
|                         |                 | 111 (U) | SDM  | 996+484+242 | 99       | MCS5      | 7.78                   | 7.84       | 10.82  | 1.12            | 11.94              | 14.00                    | -2.06                |
|                         | 6665            | 143 (L) | SDM  | 996+484+242 | 96       | MCS5      | 7.94                   | 7.90       | 10.93  | 1.81            | 12.74              | 14.00                    | -1.26                |
|                         |                 | 143 (U) | SDM  | 996+484+242 | 96       | MCS5      | 7.96                   | 8.04       | 11.01  | 1.81            | 12.82              | 14.00                    | -1.18                |
|                         | 6665            | 143 (L) | SDM  | 996+484+242 | 97       | MCS5      | 8.04                   | 8.00       | 11.03  | 1.81            | 12.84              | 14.00                    | -1.16                |
|                         |                 | 143 (U) | SDM  | 996+484+242 | 97       | MCS5      | 7.77                   | 7.83       | 10.81  | 1.81            | 12.62              | 14.00                    | -1.38                |
|                         | 6665            | 143 (L) | SDM  | 996+484+242 | 98       | MCS5      | 7.92                   | 7.91       | 10.92  | 1.81            | 12.73              | 14.00                    | -1.27                |
|                         |                 | 143 (U) | SDM  | 996+484+242 | 98       | MCS5      | 8.01                   | 8.03       | 11.03  | 1.81            | 12.84              | 14.00                    | -1.16                |
|                         | 6665            | 143 (L) | SDM  | 996+484+242 | 99       | MCS5      | 7.85                   | 7.89       | 10.88  | 1.81            | 12.69              | 14.00                    | -1.31                |
|                         |                 | 143 (U) | SDM  | 996+484+242 | 99       | MCS5      | 7.86                   | 7.84       | 10.86  | 1.81            | 12.67              | 14.00                    | -1.33                |
|                         | 6825            | 175 (L) | SDM  | 996+484+242 | 96       | MCS5      | 7.47                   | 7.43       | 10.46  | 1.81            | 12.27              | 14.00                    | -1.73                |
|                         |                 | 175 (U) | SDM  | 996+484+242 | 96       | MCS5      | 7.35                   | 7.36       | 10.36  | 1.81            | 12.17              | 14.00                    | -1.83                |
|                         | 6825            | 175 (L) | SDM  | 996+484+242 | 97       | MCS5      | 7.51                   | 7.48       | 10.51  | 1.81            | 12.32              | 14.00                    | -1.68                |
|                         |                 | 175 (U) | SDM  | 996+484+242 | 97       | MCS5      | 7.55                   | 7.48       | 10.53  | 1.81            | 12.34              | 14.00                    | -1.66                |
|                         | 6825            | 175 (L) | SDM  | 996+484+242 | 98       | MCS5      | 7.35                   | 7.29       | 10.33  | 1.81            | 12.14              | 14.00                    | -1.86                |
|                         |                 | 175 (U) | SDM  | 996+484+242 | 98       | MCS5      | 7.24                   | 7.38       | 10.32  | 1.81            | 12.13              | 14.00                    | -1.87                |
|                         | 6825            | 175 (L) | SDM  | 996+484+242 | 99       | MCS5      | 7.42                   | 7.33       | 10.38  | 1.81            | 12.19              | 14.00                    | -1.81                |
|                         |                 | 175 (U) | SDM  | 996+484+242 | 99       | MCS5      | 7.36                   | 7.52       | 10.45  | 1.81            | 12.26              | 14.00                    | -1.74                |
|                         | 6985            | 207 (L) | SDM  | 996+484+242 | 96       | MCS5      | 8.46                   | 8.44       | 11.46  | 1.46            | 12.92              | 14.00                    | -1.08                |
|                         |                 | 207 (U) | SDM  | 996+484+242 | 96       | MCS5      | 8.29                   | 8.13       | 11.22  | 1.46            | 12.68              | 14.00                    | -1.32                |
|                         | 6985            | 207 (L) | SDM  | 996+484+242 | 97       | MCS5      | 8.29                   | 8.00       | 11.16  | 1.46            | 12.62              | 14.00                    | -1.38                |
|                         |                 | 207 (U) | SDM  | 996+484+242 | 97       | MCS5      | 8.40                   | 8.44       | 11.43  | 1.46            | 12.89              | 14.00                    | -1.11                |
|                         | 6985            | 207 (L) | SDM  | 996+484+242 | 98       | MCS5      | 8.41                   | 8.27       | 11.35  | 1.46            | 12.81              | 14.00                    | -1.19                |
|                         |                 | 207 (U) | SDM  | 996+484+242 | 98       | MCS5      | 8.24                   | 8.22       | 11.24  | 1.46            | 12.70              | 14.00                    | -1.30                |
|                         | 6985            | 207 (L) | SDM  | 996+484+242 | 99       | MCS5      | 8.32                   | 8.27       | 11.30  | 1.46            | 12.76              | 14.00                    | -1.24                |
|                         |                 | 207 (U) | SDM  | 996+484+242 | 99       | MCS5      | 8.38                   | 8.12       | 11.26  | 1.46            | 12.72              | 14.00                    | -1.28                |

Table 7-66. SDM Diversity 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (RU996+484+242)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 94 of 478                    |

| 6GHz (20MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                        | 6115            | 33      | SDM  | 242     | 61       | MCS5      | 0.60                   | 0.50       | 3.56   | 1.09            | 4.65               | 14.00                    | -9.35                |
|                        | 6255            | 61      | SDM  | 242     | 61       | MCS5      | 0.66                   | 0.35       | 3.52   | 1.09            | 4.61               | 14.00                    | -9.39                |
|                        | 6415            | 93      | SDM  | 242     | 61       | MCS5      | 1.11                   | 0.89       | 4.01   | 1.22            | 5.23               | 14.00                    | -8.77                |
|                        | 6435            | 97      | SDM  | 242     | 61       | MCS5      | 0.66                   | 0.92       | 3.80   | 1.12            | 4.92               | 14.00                    | -9.08                |
|                        | 6475            | 105     | SDM  | 242     | 61       | MCS5      | 0.77                   | 0.97       | 3.88   | 1.12            | 5.00               | 14.00                    | -9.00                |
|                        | 6515            | 113     | SDM  | 242     | 61       | MCS5      | 0.82                   | 0.58       | 3.71   | 1.12            | 4.83               | 14.00                    | -9.17                |
|                        | 6535            | 117     | SDM  | 242     | 61       | MCS5      | -0.07                  | 0.14       | 3.05   | 1.81            | 4.86               | 14.00                    | -9.14                |
|                        | 6695            | 149     | SDM  | 242     | 61       | MCS5      | 0.29                   | -0.02      | 3.15   | 1.81            | 4.96               | 14.00                    | -9.04                |
|                        | 6875            | 185     | SDM  | 242     | 61       | MCS5      | -0.38                  | -0.34      | 2.65   | 1.81            | 4.46               | 14.00                    | -9.54                |
|                        | 6895            | 189     | SDM  | 242     | 61       | MCS5      | 0.39                   | 0.50       | 3.46   | 1.46            | 4.92               | 14.00                    | -9.08                |
|                        | 6995            | 209     | SDM  | 242     | 61       | MCS5      | 0.42                   | 0.37       | 3.40   | 1.46            | 4.86               | 14.00                    | -9.14                |
|                        | 7115            | 233     | SDM  | 242     | 61       | MCS5      | -0.02                  | 0.07       | 3.04   | 1.46            | 4.50               | 14.00                    | -9.50                |

Table 7-67. SDM Diversity 20MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (40MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                        | 6125            | 35      | SDM  | 484     | 65       | MCS5      | 3.76                   | 3.86       | 6.82   | 1.09            | 7.91               | 14.00                    | -6.09                |
|                        | 6245            | 59      | SDM  | 484     | 65       | MCS5      | 3.66                   | 3.82       | 6.75   | 1.09            | 7.84               | 14.00                    | -6.16                |
|                        | 6405            | 91      | SDM  | 484     | 65       | MCS5      | 3.87                   | 3.75       | 6.82   | 1.22            | 8.04               | 14.00                    | -5.96                |
|                        | 6445            | 99      | SDM  | 484     | 65       | MCS5      | 3.82                   | 3.80       | 6.82   | 1.12            | 7.94               | 14.00                    | -6.06                |
|                        | 6485            | 107     | SDM  | 484     | 65       | MCS5      | 3.79                   | 3.77       | 6.79   | 1.12            | 7.91               | 14.00                    | -6.09                |
|                        | 6525            | 115     | SDM  | 484     | 65       | MCS5      | 3.21                   | 3.18       | 6.21   | 1.81            | 8.02               | 14.00                    | -5.98                |
|                        | 6565            | 123     | SDM  | 484     | 65       | MCS5      | 3.12                   | 3.01       | 6.07   | 1.81            | 7.88               | 14.00                    | -6.12                |
|                        | 6725            | 155     | SDM  | 484     | 65       | MCS5      | 3.33                   | 3.35       | 6.35   | 1.81            | 8.16               | 14.00                    | -5.84                |
|                        | 6845            | 179     | SDM  | 484     | 65       | MCS5      | 3.18                   | 3.19       | 6.19   | 1.81            | 8.00               | 14.00                    | -6.00                |
|                        | 6885            | 187     | SDM  | 484     | 65       | MCS5      | 2.83                   | 2.90       | 5.87   | 1.46            | 7.33               | 14.00                    | -6.67                |
|                        | 7005            | 211     | SDM  | 484     | 65       | MCS5      | 3.54                   | 3.25       | 6.40   | 1.46            | 7.86               | 14.00                    | -6.14                |
|                        | 7085            | 227     | SDM  | 484     | 65       | MCS5      | 3.55                   | 3.54       | 6.56   | 1.46            | 8.02               | 14.00                    | -5.98                |

Table 7-68. SDM Diversity 40MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (80MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                        |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                        | 6145            | 39      | SDM  | 996     | 67       | MCS5      | 6.84                   | 6.70       | 9.78   | 1.09            | 10.87              | 14.00                    | -3.13                |
|                        | 6225            | 55      | SDM  | 996     | 67       | MCS5      | 6.80                   | 6.66       | 9.74   | 1.09            | 10.83              | 14.00                    | -3.17                |
|                        | 6385            | 87      | SDM  | 996     | 67       | MCS5      | 6.94                   | 6.97       | 9.96   | 1.22            | 11.18              | 14.00                    | -2.82                |
|                        | 6465            | 103     | SDM  | 996     | 67       | MCS5      | 6.83                   | 6.80       | 9.82   | 1.12            | 10.94              | 14.00                    | -3.06                |
|                        | 6545            | 119     | SDM  | 996     | 67       | MCS5      | 6.39                   | 6.30       | 9.35   | 1.81            | 11.16              | 14.00                    | -2.84                |
|                        | 6705            | 151     | SDM  | 996     | 67       | MCS5      | 6.35                   | 6.32       | 9.35   | 1.81            | 11.16              | 14.00                    | -2.84                |
|                        | 6865            | 183     | SDM  | 996     | 67       | MCS5      | 5.76                   | 5.46       | 8.62   | 1.81            | 10.43              | 14.00                    | -3.57                |
|                        | 6945            | 199     | SDM  | 996     | 67       | MCS5      | 6.64                   | 6.60       | 9.63   | 1.46            | 11.09              | 14.00                    | -2.91                |
|                        | 7025            | 215     | SDM  | 996     | 67       | MCS5      | 6.24                   | 6.24       | 9.25   | 1.46            | 10.71              | 14.00                    | -3.29                |

Table 7-69. SDM Diversity 80MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

| 6GHz (160MHz Bandwidth) | Frequency [MHz] | Channel | Mode | RU Size | RU Index | Data Rate | Conducted Powers [dBm] |            |        | Ant. Gain [dBi] | Max e.i.r.p. [dBm] | Max e.i.r.p. Limit [dBm] | e.i.r.p. Margin [dB] |
|-------------------------|-----------------|---------|------|---------|----------|-----------|------------------------|------------|--------|-----------------|--------------------|--------------------------|----------------------|
|                         |                 |         |      |         |          |           | Antenna 3c             | Antenna 1b | Summed |                 |                    |                          |                      |
|                         | 6185            | 47      | SDM  | 996x2   | 68       | MCS5      | 8.33                   | 8.54       | 11.45  | 1.09            | 12.54              | 14.00                    | -1.46                |
|                         | 6345            | 79      | SDM  | 996x2   | 68       | MCS5      | 8.68                   | 8.34       | 11.53  | 1.22            | 12.75              | 14.00                    | -1.25                |
|                         | 6505            | 111     | SDM  | 996x2   | 68       | MCS5      | 7.91                   | 7.95       | 10.94  | 1.12            | 12.06              | 14.00                    | -1.94                |
|                         | 6665            | 143     | SDM  | 996x2   | 68       | MCS5      | 7.75                   | 7.88       | 10.83  | 1.81            | 12.64              | 14.00                    | -1.36                |
|                         | 6825            | 175     | SDM  | 996x2   | 68       | MCS5      | 7.27                   | 7.43       | 10.36  | 1.81            | 12.17              | 14.00                    | -1.83                |
|                         | 6985            | 207     | SDM  | 996x2   | 68       | MCS5      | 8.28                   | 8.35       | 11.32  | 1.46            | 12.78              | 14.00                    | -1.22                |

Table 7-70. SDM Diversity 160MHz BW 802.11be Maximum Conducted Output Power and Max EIRP (Fully-loaded RU)

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 95 of 478                    |

#### Note:

Per ANSI C63.10-2020 and KDB 662911 v02r01 Section E)1), the conducted powers at Antenna 3c and Antenna 3a were first measured separately during CDD/SDM transmission as shown in the section above. The measured values were then summed in linear power units then converted back to dBm.

Per ANSI C63.10-2020 Section 14.6.3, the directional gain is calculated using the following formula, where  $G_N$  is the gain of the nth antenna and  $N_{ANT}$ , the total number of antennas used.

$$\text{Directional gain} = G_{ANT} + \text{Array Gain dBi}$$

Per ANSI C63.10-2020 Section 14.6.3, the uncorrelated directional gain is calculated using the following formula, where  $G_N$  is the gain of the nth antenna and  $N_{ANT}$ , the total number of antennas used.

$$\text{Directional gain} = 10 \log[(10^{G_1/10} + 10^{G_2/10} + \dots + 10^{G_N/10}) / N_{ANT}] \text{ dBi}$$

#### Sample CDD/SDM Calculation:

At 6115MHz in 802.11be (20MHz BW) mode, the average conducted output power was measured to be -8.43 dBm for Antenna 3c and -8.32 dBm for Antenna 3a.

$$\text{Antenna 3c} + \text{Antenna 3a} = \text{CDD/SDM}$$

$$(-8.43 \text{ dBm} + -8.32 \text{ dBm}) = (0.144 \text{ mW} + 0.147 \text{ mW}) = 0.291 \text{ mW} = -5.36 \text{ dBm}$$

#### Sample e.i.r.p. Calculation:

At 6115MHz in 802.11be (20MHz BW) mode, the average MIMO conducted power was calculated to be -5.36 dBm with directional gain of 1.26 dBi.

$$\text{e.i.r.p. (dBm)} = \text{Conducted Power (dBm)} + \text{Ant gain (dBi)}$$

$$-5.36 \text{ dBm} + 1.26 \text{ dBi} = -4.10 \text{ dBm}$$

|                                                   |                                                                                     |                                   |                                               |                                          |
|---------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> BCGA3460<br><b>IC:</b> 579C-A3460  |  |                                   | <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> | <b>Approved by:</b><br>Technical Manager |
| <b>Test Report S/N:</b><br>1C2509100080-27-R2.BCG | <b>Test Dates:</b><br>09/18/2025 - 12/29/2025                                       | <b>EUT Type:</b><br>Tablet Device | Page 96 of 478                                |                                          |

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## 7.4 Maximum Power Spectral Density

**§15.407(a)(9), RSS-248 [4.5.6]**

### **Test Overview and Limit**

The spectrum analyzer was connected to the antenna terminal while the EUT was operating at its maximum duty cycle, at its maximum power control level, as defined in ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 and KDB 789033 D02 v02r01, and at the appropriate frequencies. Method SA-1, as defined in ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 and KDB 789033 D02 v02r01, was used to measure the power spectral density.

***In the 5.925 – 7.125GHz bands, the maximum permissible power spectral density must not exceed -5dBm e.i.r.p. in any 1-megahertz band for Very Low Power operating modes.***

### **Test Procedure Used**

ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 – Section 12.4.2.2

KDB 789033 D02 v02r01 – Section F

ANSI C63.10:2020 + COR. 1:2023 + C63.10A:2024 + ERRATA TO C63.10A:2024 – Section 14.5.2.2 Measure-and-Sum Technique

KDB 662911 v02r01 – Section E)2) Measure-and-Sum Technique

### **Test Settings**

1. Analyzer was set to the center frequency of the UNII channel under investigation
2. Set span to encompass the entire 99% OBW of the signal
3. RBW = 1MHz
4. VBW = 3MHz
5. Number of sweep points  $\geq 2 \times (\text{span}/\text{RBW})$
6. Sweep time = auto
7. Detector = power averaging (RMS)
8. Trigger was set to free run for all modes
9. Trace was averaged over 100 sweeps
10. The peak search function of the spectrum analyzer was used to find the peak of the spectrum.

### **Test Setup**

The EUT and measurement equipment were set up as shown in the diagram below.



**Figure 7-3. Test Instrument & Measurement Setup**

### **Test Notes**

1. All RU's were investigated and only worst case partially loaded and fully loaded RU's were reported.
2. Low, mid, and high channels were tested and tabular data has been reported. Only worst case channel PSD plots have been reported.
3. The duty cycle correction factor (DCCF) has been applied as an amplitude offset in the spectrum analyzer to ensure the required correction is accurately reflected in the measured Power Spectral Density (PSD). The offset value is indicated on each PSD plot.

|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 97 of 478                    |

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## 7.4.1 Antenna 3c Power Spectral Density Measurements – VLP

|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p Density [dBm/MHz] | Max EIRP Density [dBm/MHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|-----------|----------------------------------|--------------------|---------------------------|----------------------------|-------------|
| Band 5 | 6115            | 33      | be (20MHz)  | 26      | 0        | MCS5      | -9.29                            | 1.90               | -7.39                     | -5.00                      | -2.39       |
|        | 6255            | 61      | be (20MHz)  | 26      | 8        | MCS5      | -9.98                            | 1.90               | -8.08                     | -5.00                      | -3.08       |
|        | 6415            | 93      | be (20MHz)  | 26      | 8        | MCS5      | -9.67                            | 2.40               | -7.27                     | -5.00                      | -2.27       |
|        | 6125            | 35      | be (40MHz)  | 26      | 0        | MCS5      | -9.59                            | 1.90               | -7.69                     | -5.00                      | -2.69       |
|        | 6245            | 59      | be (40MHz)  | 26      | 8        | MCS5      | -10.27                           | 1.90               | -8.37                     | -5.00                      | -3.37       |
|        | 6405            | 91      | be (40MHz)  | 26      | 17       | MCS5      | -9.76                            | 2.40               | -7.36                     | -5.00                      | -2.36       |
|        | 6145            | 39      | be (80MHz)  | 26      | 0        | MCS5      | -9.54                            | 1.90               | -7.64                     | -5.00                      | -2.64       |
|        | 6225            | 55      | be (80MHz)  | 26      | 0        | MCS5      | -9.92                            | 1.90               | -8.02                     | -5.00                      | -3.02       |
|        | 6385            | 87      | be (80MHz)  | 26      | 36       | MCS5      | -9.77                            | 2.40               | -7.37                     | -5.00                      | -2.37       |
|        | 6185            | 47      | be (160MHz) | 26      | 0        | MCS5      | -9.64                            | 1.90               | -7.74                     | -5.00                      | -2.74       |
| Band 6 | 6345            | 79      | be (160MHz) | 26      | 36       | MCS5      | -10.49                           | 2.40               | -8.09                     | -5.00                      | -3.09       |
|        | 6435            | 97      | be (20MHz)  | 26      | 0        | MCS5      | -10.52                           | 2.50               | -8.02                     | -5.00                      | -3.02       |
|        | 6475            | 105     | be (20MHz)  | 26      | 0        | MCS5      | -10.05                           | 2.50               | -7.55                     | -5.00                      | -2.55       |
|        | 6515            | 113     | be (20MHz)  | 26      | 0        | MCS5      | -10.10                           | 2.50               | -7.60                     | -5.00                      | -2.60       |
|        | 6445            | 99      | be (40MHz)  | 26      | 8        | MCS5      | -10.38                           | 2.50               | -7.88                     | -5.00                      | -2.88       |
|        | 6485            | 107     | be (40MHz)  | 26      | 0        | MCS5      | -10.24                           | 2.50               | -7.74                     | -5.00                      | -2.74       |
|        | 6525            | 115     | be (40MHz)  | 26      | 0        | MCS5      | -10.27                           | 2.50               | -7.77                     | -5.00                      | -2.77       |
|        | 6465            | 103     | be (80MHz)  | 26      | 17       | MCS5      | -10.19                           | 2.50               | -7.69                     | -5.00                      | -2.69       |
|        | 6505            | 111     | be (160MHz) | 26      | 17       | MCS5      | -10.62                           | 2.50               | -8.12                     | -5.00                      | -3.12       |
|        | 6535            | 117     | be (20MHz)  | 26      | 8        | MCS5      | -10.26                           | 2.50               | -7.76                     | -5.00                      | -2.76       |
| Band 7 | 6695            | 149     | be (20MHz)  | 26      | 0        | MCS5      | -10.25                           | 2.50               | -7.75                     | -5.00                      | -2.75       |
|        | 6875            | 185     | be (20MHz)  | 26      | 0        | MCS5      | -11.21                           | 2.50               | -8.71                     | -5.00                      | -3.71       |
|        | 6565            | 123     | be (40MHz)  | 26      | 0        | MCS5      | -10.31                           | 2.50               | -7.81                     | -5.00                      | -2.81       |
|        | 6725            | 155     | be (40MHz)  | 26      | 8        | MCS5      | -10.45                           | 2.50               | -7.95                     | -5.00                      | -2.95       |
|        | 6845            | 179     | be (40MHz)  | 26      | 17       | MCS5      | -10.28                           | 2.50               | -7.78                     | -5.00                      | -2.78       |
|        | 6545            | 119     | be (80MHz)  | 26      | 36       | MCS5      | -10.07                           | 2.50               | -7.57                     | -5.00                      | -2.57       |
|        | 6705            | 151     | be (80MHz)  | 26      | 17       | MCS5      | -10.28                           | 2.50               | -7.78                     | -5.00                      | -2.78       |
|        | 6865            | 183     | be (80MHz)  | 26      | 36       | MCS5      | -10.92                           | 2.50               | -8.42                     | -5.00                      | -3.42       |
|        | 6665            | 143     | be (160MHz) | 26      | 0        | MCS5      | -10.44                           | 2.50               | -7.94                     | -5.00                      | -2.94       |
|        | 6825            | 175     | be (160MHz) | 26      | 36       | MCS5      | -10.89                           | 2.50               | -8.39                     | -5.00                      | -3.39       |
| Band 8 | 6895            | 189     | be (20MHz)  | 26      | 0        | MCS5      | -10.79                           | 3.30               | -7.49                     | -5.00                      | -2.49       |
|        | 6995            | 209     | be (20MHz)  | 26      | 0        | MCS5      | -11.33                           | 3.30               | -8.03                     | -5.00                      | -3.03       |
|        | 7095            | 229     | be (20MHz)  | 26      | 8        | MCS5      | -11.27                           | 3.30               | -7.97                     | -5.00                      | -2.97       |
|        | 6885            | 187     | be (40MHz)  | 26      | 8        | MCS5      | -10.86                           | 3.30               | -7.56                     | -5.00                      | -2.56       |
|        | 7005            | 211     | be (40MHz)  | 26      | 0        | MCS5      | -11.49                           | 3.30               | -8.19                     | -5.00                      | -3.19       |
|        | 7085            | 227     | be (40MHz)  | 26      | 8        | MCS5      | -11.34                           | 3.30               | -8.04                     | -5.00                      | -3.04       |
|        | 6945            | 199     | be (80MHz)  | 26      | 36       | MCS5      | -11.55                           | 3.30               | -8.25                     | -5.00                      | -3.25       |
|        | 7025            | 215     | be (80MHz)  | 26      | 17       | MCS5      | -11.43                           | 3.30               | -8.13                     | -5.00                      | -3.13       |
|        | 6985            | 207     | be (160MHz) | 26      | 17       | MCS5      | -11.45                           | 3.30               | -8.15                     | -5.00                      | -3.15       |

Table 7-71. Power Spectral Density Measurements Antenna 3c (RU26)

|                                            |                                                                                                                                   |                            |                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  <b>MEASUREMENT REPORT<br/>(CERTIFICATION)</b> |                            | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                                                                            | EUT Type:<br>Tablet Device | Page 98 of 478                    |

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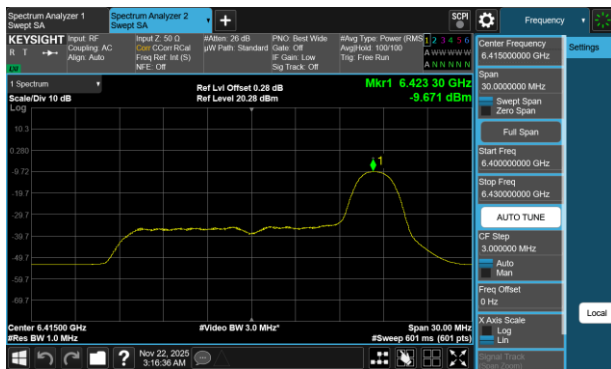
|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size     | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p Density [dBm/MHz] | Max EIRP Density [dBm/MHz] | Margin [dB] |
|--------|-----------------|---------|-------------|-------------|----------|-----------|----------------------------------|--------------------|---------------------------|----------------------------|-------------|
| Band 5 | 6115            | 33      | be (20MHz)  | 106+26      | 83       | MCS5      | -8.75                            | 1.90               | -6.85                     | -5.00                      | -1.85       |
|        | 6255            | 61      | be (20MHz)  | 106+26      | 82       | MCS5      | -9.40                            | 2.40               | -7.00                     | -5.00                      | -2.00       |
|        | 6415            | 93      | be (20MHz)  | 106+26      | 83       | MCS5      | -8.97                            | 2.40               | -6.57                     | -5.00                      | -1.57       |
|        | 6145            | 39      | be (80MHz)  | 484+242     | 92       | MCS5      | -8.80                            | 1.90               | -6.90                     | -5.00                      | -1.90       |
|        | 6225            | 55      | be (80MHz)  | 484+242     | 91       | MCS5      | -9.14                            | 1.90               | -7.24                     | -5.00                      | -2.24       |
|        | 6385            | 87      | be (80MHz)  | 484+242     | 91       | MCS5      | -9.42                            | 2.40               | -7.02                     | -5.00                      | -2.02       |
|        | 6185            | 47      | be (160MHz) | 996+484+242 | 97-L     | MCS5      | -9.32                            | 1.90               | -7.42                     | -5.00                      | -2.42       |
| Band 6 | 6345            | 79      | be (160MHz) | 996+484+242 | 97-L     | MCS5      | -9.93                            | 2.40               | -7.53                     | -5.00                      | -2.53       |
|        | 6435            | 97      | be (20MHz)  | 106+26      | 83       | MCS5      | -9.99                            | 2.50               | -7.49                     | -5.00                      | -2.49       |
|        | 6475            | 105     | be (20MHz)  | 106+26      | 82       | MCS5      | -9.60                            | 2.50               | -7.10                     | -5.00                      | -2.10       |
|        | 6515            | 113     | be (20MHz)  | 106+26      | 82       | MCS5      | -9.82                            | 2.50               | -7.32                     | -5.00                      | -2.32       |
|        | 6465            | 103     | be (80MHz)  | 484+242     | 92       | MCS5      | -9.31                            | 2.50               | -6.81                     | -5.00                      | -1.81       |
| Band 7 | 6505            | 111     | be (160MHz) | 996+484+242 | 97-L     | MCS5      | -9.72                            | 2.50               | -7.22                     | -5.00                      | -2.22       |
|        | 6535            | 117     | be (20MHz)  | 106+26      | 82       | MCS5      | -9.70                            | 2.50               | -7.20                     | -5.00                      | -2.20       |
|        | 6695            | 149     | be (20MHz)  | 106+26      | 82       | MCS5      | -9.62                            | 2.50               | -7.12                     | -5.00                      | -2.12       |
|        | 6875            | 185     | be (20MHz)  | 106+26      | 82       | MCS5      | -10.19                           | 2.50               | -7.69                     | -5.00                      | -2.69       |
|        | 6545            | 119     | be (80MHz)  | 484+242     | 92       | MCS5      | -9.09                            | 2.50               | -6.59                     | -5.00                      | -1.59       |
|        | 6705            | 151     | be (80MHz)  | 484+242     | 92       | MCS5      | -9.59                            | 2.50               | -7.09                     | -5.00                      | -2.09       |
|        | 6865            | 183     | be (80MHz)  | 484+242     | 91       | MCS5      | -10.25                           | 2.50               | -7.75                     | -5.00                      | -2.75       |
|        | 6665            | 143     | be (160MHz) | 996+484+242 | 97-L     | MCS5      | -9.46                            | 2.50               | -6.96                     | -5.00                      | -1.96       |
| Band 8 | 6825            | 175     | be (160MHz) | 996+484+242 | 97-L     | MCS5      | -10.85                           | 2.50               | -8.35                     | -5.00                      | -3.35       |
|        | 6895            | 189     | be (20MHz)  | 106+26      | 82       | MCS5      | -10.01                           | 3.30               | -6.71                     | -5.00                      | -1.71       |
|        | 6995            | 209     | be (20MHz)  | 106+26      | 82       | MCS5      | -10.55                           | 3.30               | -7.25                     | -5.00                      | -2.25       |
|        | 7095            | 229     | be (20MHz)  | 106+26      | 82       | MCS5      | -10.58                           | 3.30               | -7.28                     | -5.00                      | -2.28       |
|        | 6945            | 199     | be (80MHz)  | 484+242     | 92       | MCS5      | -10.46                           | 3.30               | -7.16                     | -5.00                      | -2.16       |
|        | 7025            | 215     | be (80MHz)  | 484+242     | 91       | MCS5      | -10.39                           | 3.30               | -7.09                     | -5.00                      | -2.09       |
|        | 6985            | 207     | be (160MHz) | 996+484+242 | 99-L     | MCS5      | -10.40                           | 3.30               | -7.10                     | -5.00                      | -2.10       |

**Table 7-72. Power Spectral Density Measurements Antenna 3c (MRU)**

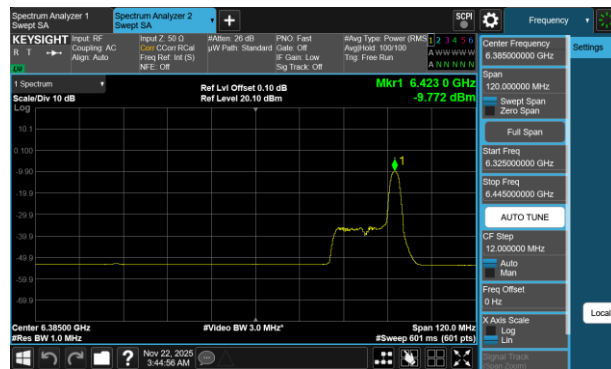
|        | Frequency [MHz] | Channel | 802.11 MODE | RU Size | RU Index | Data Rate | Measured Power Density [dBm/MHz] | Antenna Gain [dBi] | e.i.r.p Density [dBm/MHz] | Max EIRP Density [dBm/MHz] | Margin [dB] |
|--------|-----------------|---------|-------------|---------|----------|-----------|----------------------------------|--------------------|---------------------------|----------------------------|-------------|
| Band 5 | 6115            | 33      | be (20MHz)  | 242     | 61       | MCS5      | -10.18                           | 1.90               | -8.28                     | -5.00                      | -3.28       |
|        | 6255            | 61      | be (20MHz)  | 242     | 61       | MCS5      | -10.49                           | 1.90               | -8.59                     | -5.00                      | -3.59       |
|        | 6415            | 93      | be (20MHz)  | 242     | 61       | MCS5      | -10.67                           | 2.40               | -8.27                     | -5.00                      | -3.27       |
|        | 6125            | 35      | be (40MHz)  | 484     | 65       | MCS5      | -10.00                           | 1.90               | -8.10                     | -5.00                      | -3.10       |
|        | 6245            | 59      | be (40MHz)  | 484     | 65       | MCS5      | -10.31                           | 1.90               | -8.41                     | -5.00                      | -3.41       |
|        | 6405            | 91      | be (40MHz)  | 484     | 65       | MCS5      | -10.63                           | 2.40               | -8.23                     | -5.00                      | -3.23       |
|        | 6145            | 39      | be (80MHz)  | 996     | 67       | MCS5      | -9.84                            | 1.90               | -7.94                     | -5.00                      | -2.94       |
|        | 6225            | 55      | be (80MHz)  | 996     | 67       | MCS5      | -10.26                           | 1.90               | -8.36                     | -5.00                      | -3.36       |
|        | 6385            | 87      | be (80MHz)  | 996     | 67       | MCS5      | -10.02                           | 2.40               | -7.62                     | -5.00                      | -2.62       |
|        | 6185            | 47      | be (160MHz) | 996     | 68       | MCS5      | -10.96                           | 1.90               | -9.06                     | -5.00                      | -4.06       |
| Band 6 | 6345            | 79      | be (160MHz) | 996     | 68       | MCS5      | -11.45                           | 2.40               | -9.05                     | -5.00                      | -4.05       |
|        | 6435            | 97      | be (20MHz)  | 242     | 61       | MCS5      | -10.49                           | 2.50               | -7.99                     | -5.00                      | -2.99       |
|        | 6475            | 105     | be (20MHz)  | 242     | 61       | MCS5      | -10.50                           | 2.50               | -8.00                     | -5.00                      | -3.00       |
|        | 6515            | 113     | be (20MHz)  | 242     | 61       | MCS5      | -10.76                           | 2.50               | -8.26                     | -5.00                      | -3.26       |
|        | 6445            | 99      | be (40MHz)  | 484     | 65       | MCS5      | -10.34                           | 2.50               | -7.84                     | -5.00                      | -2.84       |
|        | 6485            | 107     | be (40MHz)  | 484     | 65       | MCS5      | -10.29                           | 2.50               | -7.79                     | -5.00                      | -2.79       |
|        | 6525            | 115     | be (40MHz)  | 484     | 65       | MCS5      | -10.37                           | 2.50               | -7.87                     | -5.00                      | -2.87       |
|        | 6465            | 103     | be (80MHz)  | 996     | 67       | MCS5      | -10.16                           | 2.50               | -7.66                     | -5.00                      | -2.66       |
| Band 7 | 6505            | 111     | be (160MHz) | 996     | 68       | MCS5      | -11.31                           | 2.50               | -8.81                     | -5.00                      | -3.81       |
|        | 6535            | 117     | be (20MHz)  | 242     | 61       | MCS5      | -10.59                           | 2.50               | -8.09                     | -5.00                      | -3.09       |
|        | 6695            | 149     | be (20MHz)  | 242     | 61       | MCS5      | -10.53                           | 2.50               | -8.03                     | -5.00                      | -3.03       |
|        | 6875            | 185     | be (20MHz)  | 242     | 61       | MCS5      | -11.33                           | 2.50               | -8.83                     | -5.00                      | -3.83       |
|        | 6565            | 123     | be (40MHz)  | 484     | 65       | MCS5      | -10.43                           | 2.50               | -7.93                     | -5.00                      | -2.93       |
|        | 6725            | 155     | be (40MHz)  | 484     | 65       | MCS5      | -10.59                           | 2.50               | -8.09                     | -5.00                      | -3.09       |
|        | 6845            | 179     | be (40MHz)  | 484     | 65       | MCS5      | -10.60                           | 2.50               | -8.10                     | -5.00                      | -3.10       |
|        | 6545            | 119     | be (80MHz)  | 996     | 67       | MCS5      | -10.15                           | 2.50               | -7.65                     | -5.00                      | -2.65       |
|        | 6705            | 151     | be (80MHz)  | 996     | 67       | MCS5      | -10.23                           | 2.50               | -7.73                     | -5.00                      | -2.73       |
|        | 6865            | 183     | be (80MHz)  | 996     | 67       | MCS5      | -11.23                           | 2.50               | -8.73                     | -5.00                      | -3.73       |
| Band 8 | 6665            | 143     | be (160MHz) | 996     | 68       | MCS5      | -10.86                           | 2.50               | -8.36                     | -5.00                      | -3.36       |
|        | 6825            | 175     | be (160MHz) | 996     | 68       | MCS5      | -12.14                           | 2.50               | -9.64                     | -5.00                      | -4.64       |
|        | 6895            | 189     | be (20MHz)  | 242     | 61       | MCS5      | -11.44                           | 3.30               | -8.14                     | -5.00                      | -3.14       |
|        | 6995            | 209     | be (20MHz)  | 242     | 61       | MCS5      | -11.32                           | 3.30               | -8.02                     | -5.00                      | -3.02       |
|        | 7115            | 233     | be (20MHz)  | 242     | 61       | MCS5      | -11.40                           | 3.30               | -8.10                     | -5.00                      | -3.10       |
|        | 6885            | 187     | be (40MHz)  | 484     | 65       | MCS5      | -11.37                           | 3.30               | -8.07                     | -5.00                      | -3.07       |
|        | 7005            | 211     | be (40MHz)  | 484     | 65       | MCS5      | -11.53                           | 3.30               | -8.23                     | -5.00                      | -3.23       |
|        | 7085            | 227     | be (40MHz)  | 484     | 65       | MCS5      | -11.51                           | 3.30               | -8.21                     | -5.00                      | -3.21       |
|        | 6945            | 199     | be (80MHz)  | 996     | 67       | MCS5      | -11.07                           | 3.30               | -7.77                     | -5.00                      | -2.77       |
|        | 7025            | 215     | be (80MHz)  | 996     | 67       | MCS5      | -11.43                           | 3.30               | -8.13                     | -5.00                      | -3.13       |
|        | 6985            | 207     | be (160MHz) | 996     | 68       | MCS5      | -12.02                           | 3.30               | -8.72                     | -5.00                      | -3.72       |

**Table 7-73. Power Spectral Density Measurements Antenna 3c (Fully – Loaded RU)**

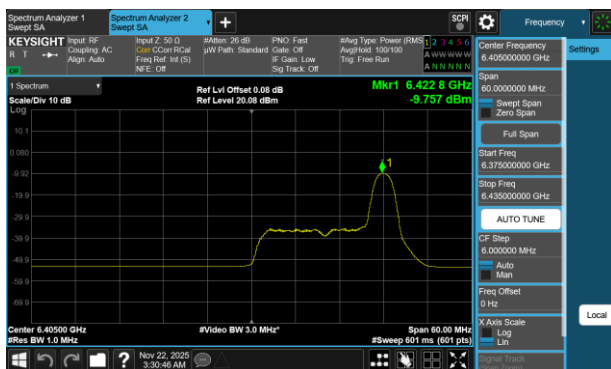
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            | Page 99 of 478                    |



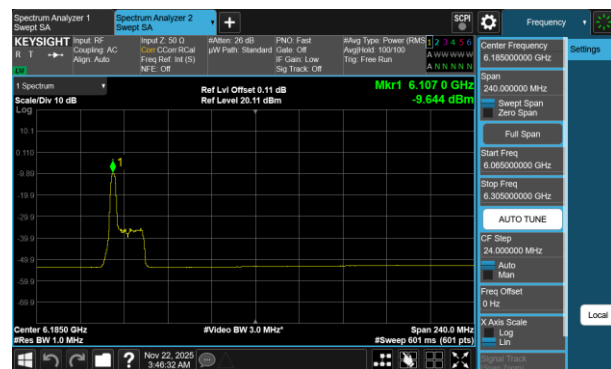
Plot 7-133 PSD Antenna 3c (20MHz BW 802.11be(RU) RU26 Index8 - Ch.93)



Plot 7-135 PSD Antenna 3c (80MHz BW 802.11be(RU) RU26 Index36 - Ch.87)

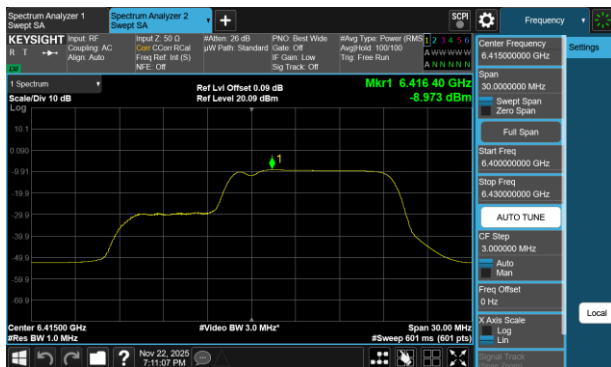


Plot 7-134 PSD Antenna 3c (40MHz BW 802.11be(RU) RU26 Index17 - Ch.91)

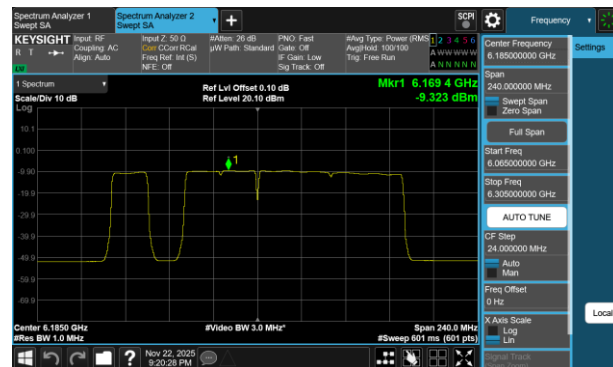


Plot 7-136 PSD Antenna 3c (160MHz BW 802.11be(RU) RU26 Index0 - Ch.47)

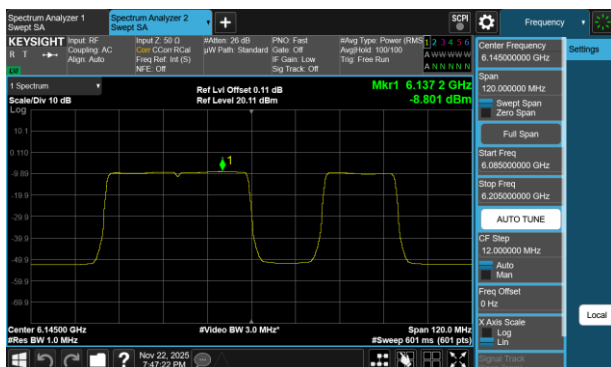
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 100 of 478                   |
|                                            | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            |                                   |



Plot 7-137 PSD Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index83 - Ch.93)

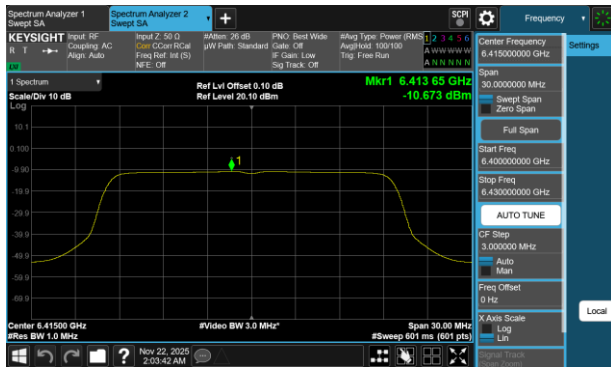


Plot 7-139 PSD Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.7)

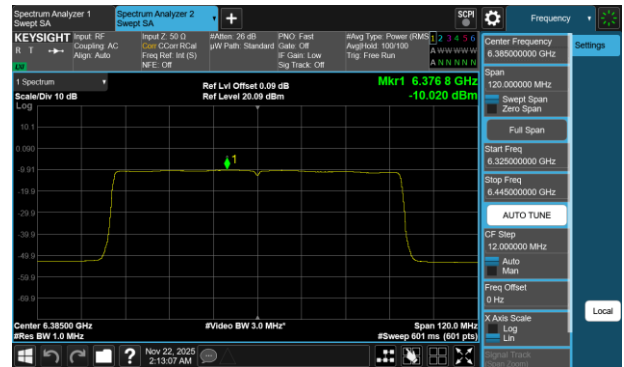


Plot 7-138 PSD Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.39)

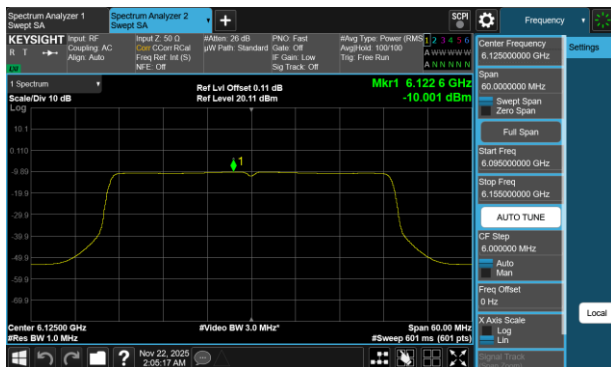
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 101 of 478                   |
|                                            | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            |                                   |



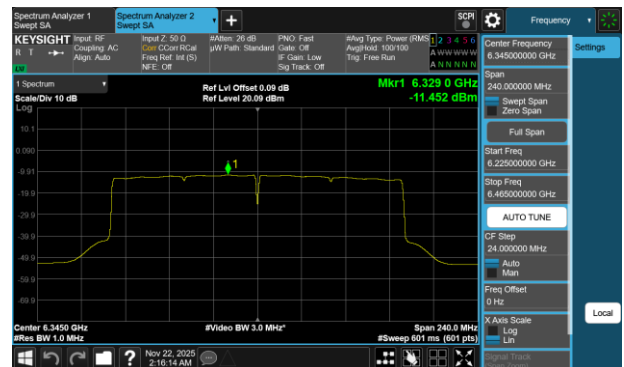
Plot 7-140 PSD Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 - Ch.93)



Plot 7-142 PSD Antenna 3c (80MHz BW 802.11be(RU) RU996 Index67 - Ch.87)



Plot 7-141 PSD Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 - Ch.35)

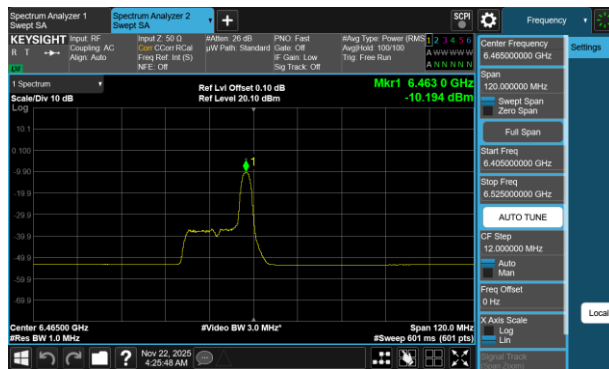


Plot 7-143 PSD Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.79)

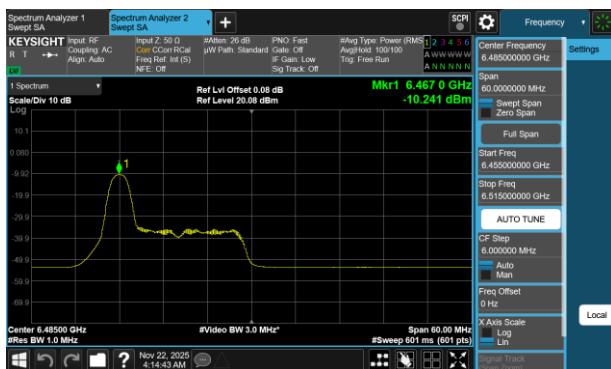
|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 102 of 478                       |                                   |



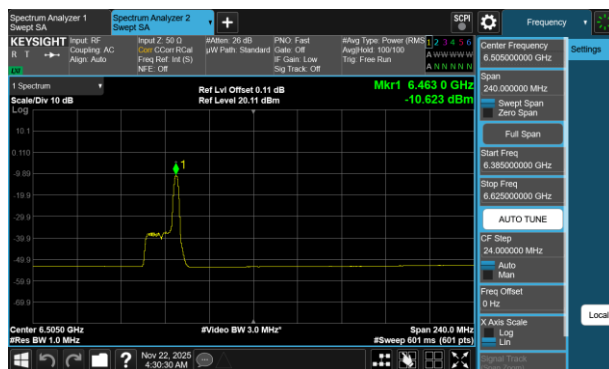
Plot 7-144 PSD Antenna 3c (20MHz BW 802.11be(RU) RU26 Index0 - Ch.105)



Plot 7-146 PSD Antenna 3c (80MHz BW 802.11be(RU) RU26 Index17 - Ch.103)



Plot 7-145 PSD Antenna 3c (40MHz BW 802.11be(RU) RU26 Index0 - Ch.107)

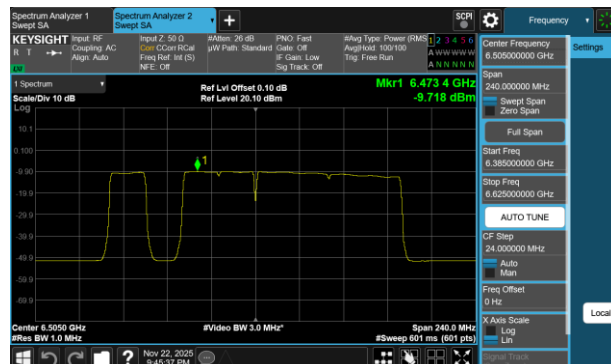


Plot 7-147 PSD Antenna 3c (160MHz BW 802.11be(RU) RU26 Index17 - Ch.111)

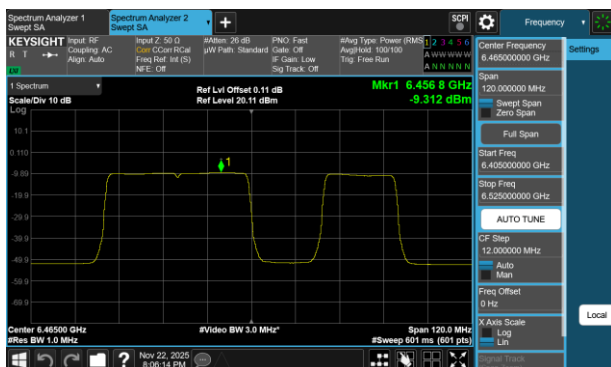
|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 103 of 478                       |                                   |



Plot 7-148 PSD Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.105)

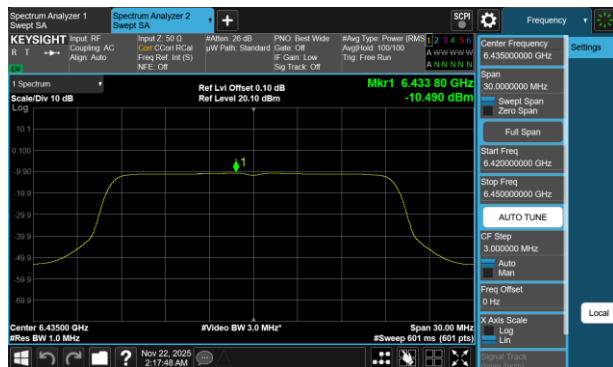


Plot 7-150 PSD Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.111)

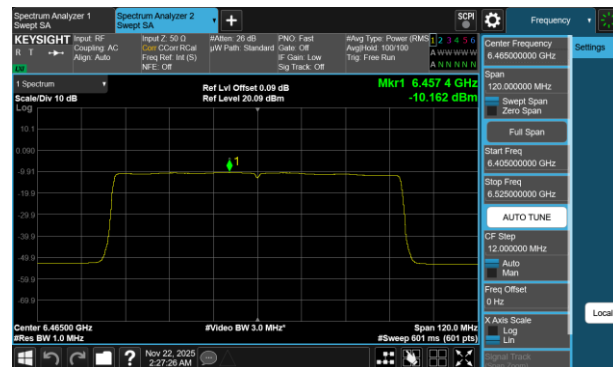


Plot 7-149 PSD Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.103)

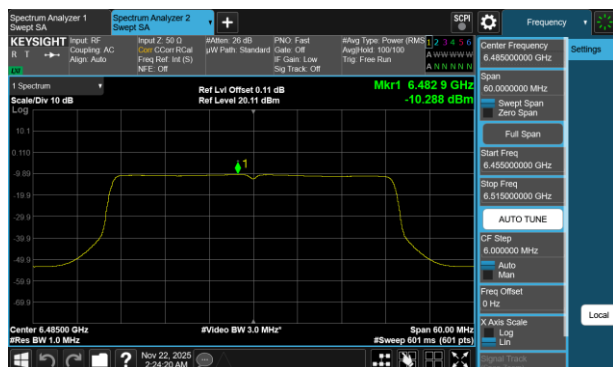
|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 104 of 478                       |                                   |



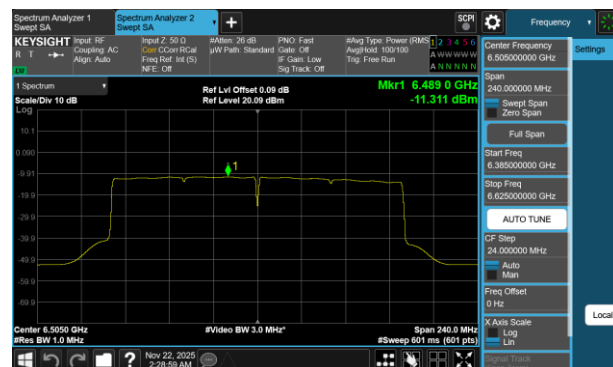
Plot 7-151 PSD Antenna 3c (20MHz BW 802.11be(RU) RU242 Index61 - Ch.97)



Plot 7-153 PSD Antenna 3c (80Mhz BW 802.11be(RU) RU996 Index67 - Ch.103)



Plot 7-152 PSD Antenna 3c (40MHz BW 802.11be(RU) RU484 Index65 - Ch.107)

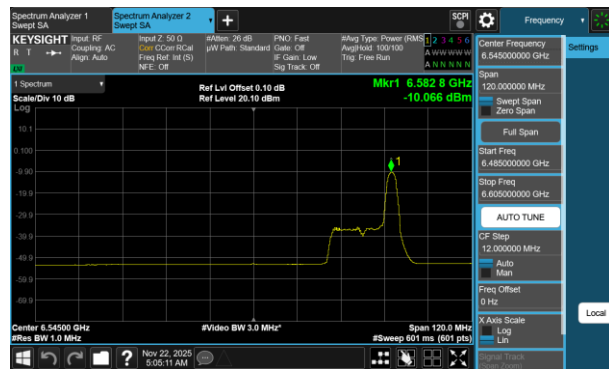


Plot 7-154 PSD Antenna 3c (160MHz BW 802.11be(RU) RU996X2 Index68 - Ch.111)

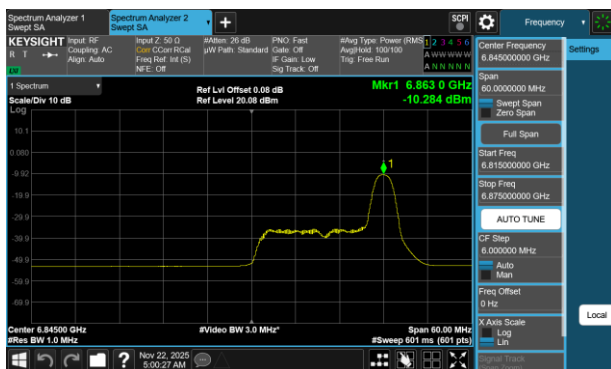
|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 105 of 478                       |                                   |



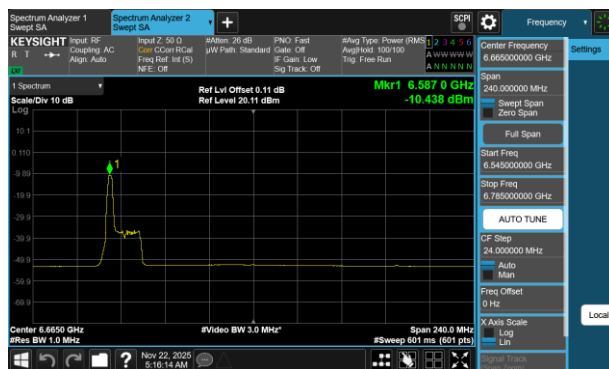
Plot 7-155 PSD Antenna 3c (20MHz BW 802.11be(RU) RU26 Index0 - Ch.149)



Plot 7-157 PSD Antenna 3c (80MHz BW 802.11be(RU) RU26 Index36 - Ch.119)

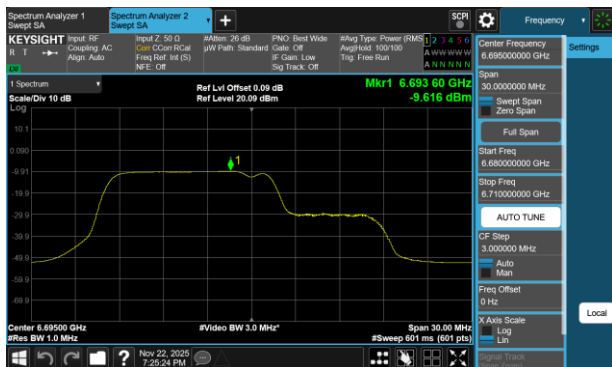


Plot 7-156 PSD Antenna 3c (40MHz BW 802.11be(RU) RU26 Index17 - Ch.179)

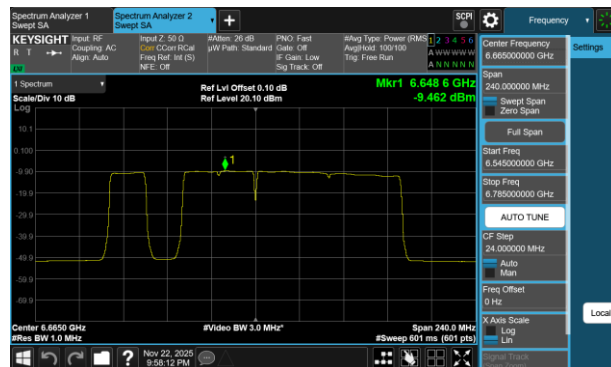


Plot 7-158 PSD Antenna 3c (160MHz BW 802.11be(RU) RU26 Index0 - Ch.143)

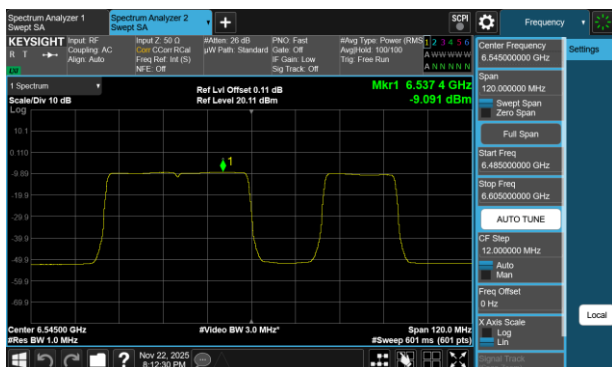
|                                            |                                                                                     |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG |                                                                                     |                                       | Page 106 of 478                   |
|                                            | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device            |                                   |



Plot 7-159 PSD Antenna 3c (20MHz BW 802.11be(RU) RU106+26 Index82 - Ch.149)



Plot 7-161 PSD Antenna 3c (160MHz BW 802.11be(RU) RU996+484+242 Index97 - Ch.143)



Plot 7-160 PSD Antenna 3c (80MHz BW 802.11be(RU) RU484+242 Index92 - Ch.119)

|                                            |                                                                                     |                            |                                       |                                   |
|--------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|---------------------------------------|-----------------------------------|
| FCC ID: BCGA3460<br>IC: 579C-A3460         |  |                            | MEASUREMENT REPORT<br>(CERTIFICATION) | Approved by:<br>Technical Manager |
| Test Report S/N:<br>1C2509100080-27-R2.BCG | Test Dates:<br>09/18/2025 - 12/29/2025                                              | EUT Type:<br>Tablet Device | Page 107 of 478                       |                                   |