

APPENDIX F: 802.11AX RU SAR EXCLUSION

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
| FCC ID: BCGA2898           | SAR EVALUATION REPORT | Approved by:<br>Technical Manager |
| DUT Type:<br>Tablet Device |                       | APPENDIX F:<br>Page 1 of 21       |

## F.1 IEEE 802.11ax RU SAR Exclusion

To make the most efficient use of the additional available subcarriers (data tones), IEEE 802.11ax can utilize Orthogonal Frequency-Division Multiple Access (OFDMA) which divides the existing 802.11 channels into smaller subchannels called Resource Units (RUs). Possible RU sizes are: 26T, 52T, 106T, 242T, 484T and 996T.

Per FCC Guidance, 802.11ax was considered a higher order 802.11 mode when compared to a/b/g/n/ac to apply KDB Publication 248227 D01v02r02 for OFDM mode selection. Therefore, SAR tests were not required for 802.11ax based on the maximum allowed output powers of OFDM modes and the reported SAR values. Per FCC Guidance, maximum conducted powers were performed for each RU size to demonstrate that the output powers would not be higher than the other OFDM 802.11 modes.

The tolerances specified in the tables in this document refers to conducted tolerances.

## F.2 IEEE 802.11ax RU Target Powers

### F.2.1 Maximum 802.11ax RU WLAN Output Power

| Mode                             | IEEE 802.11 (Maximum in dBm) - WF7b Tolerance (+0/-3 dB) |       |       |       |       |       |       |       |       |
|----------------------------------|----------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                  | Channel                                                  | SISO  |       |       |       | MIMO  |       |       |       |
|                                  |                                                          | Tones |       |       |       |       |       |       |       |
|                                  |                                                          | 26T   | 52T   | 106T  | 242T  | 26T   | 52T   | 106T  | 242T  |
| 2.4 GHz WIFI<br>20 MHz Bandwidth | 1                                                        | 13.50 | 13.75 | 13.75 | 13.75 | 13.00 | 13.00 | 13.00 | 13.00 |
|                                  | 2                                                        | 13.50 | 16.50 | 17.00 | 17.00 | 13.50 | 16.00 | 16.00 | 16.00 |
|                                  | 3                                                        | 13.50 | 16.50 | 18.25 | 18.25 | 13.50 | 16.50 | 17.75 | 17.75 |
|                                  | 4                                                        | 13.50 | 16.50 | 19.00 | 19.00 | 13.50 | 16.50 | 18.50 | 18.50 |
|                                  | 5                                                        | 13.50 | 16.50 | 19.50 | 20.50 | 13.50 | 16.50 | 19.50 | 20.00 |
|                                  | 6                                                        | 13.50 | 16.50 | 19.50 | 21.00 | 13.50 | 16.50 | 19.50 | 20.50 |
|                                  | 7                                                        | 13.50 | 16.50 | 19.50 | 20.50 | 13.50 | 16.50 | 19.50 | 20.00 |
|                                  | 8                                                        | 13.50 | 16.50 | 18.50 | 18.50 | 13.50 | 16.50 | 18.00 | 18.00 |
|                                  | 9                                                        | 13.50 | 16.50 | 18.50 | 18.50 | 13.50 | 16.50 | 18.00 | 18.00 |
|                                  | 10                                                       | 13.50 | 16.50 | 17.00 | 17.00 | 13.50 | 16.50 | 16.50 | 16.50 |
|                                  | 11                                                       | 13.50 | 14.50 | 14.50 | 14.50 | 13.50 | 14.50 | 14.50 | 14.50 |
|                                  | 12                                                       | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 |
|                                  | 13                                                       | NS    | NS    | NS    | NS    | NS    | NS    | NS    | NS    |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

| Mode                             | IEEE 802.11 (Maximum in dBm) - WF2b Tolerance (+0/-3 dB) |       |       |       |       |       |       |       |       |
|----------------------------------|----------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                  | Channel                                                  | SISO  |       |       |       | MIMO  |       |       |       |
|                                  |                                                          | Tones |       |       |       |       |       |       |       |
|                                  |                                                          | 26T   | 52T   | 106T  | 242T  | 26T   | 52T   | 106T  | 242T  |
| 2.4 GHz WIFI<br>20 MHz Bandwidth | 1                                                        | 13.50 | 13.75 | 13.75 | 13.75 | 13.00 | 13.00 | 13.00 | 13.00 |
|                                  | 2                                                        | 13.50 | 16.50 | 17.00 | 17.00 | 13.50 | 16.00 | 16.00 | 16.00 |
|                                  | 3                                                        | 13.50 | 16.50 | 18.25 | 18.25 | 13.50 | 16.50 | 17.75 | 17.75 |
|                                  | 4                                                        | 13.50 | 16.50 | 19.00 | 19.00 | 13.50 | 16.50 | 18.50 | 18.50 |
|                                  | 5                                                        | 13.50 | 16.50 | 19.50 | 20.50 | 13.50 | 16.50 | 19.50 | 20.00 |
|                                  | 6                                                        | 13.50 | 16.50 | 19.50 | 21.00 | 13.50 | 16.50 | 19.50 | 20.50 |
|                                  | 7                                                        | 13.50 | 16.50 | 19.50 | 20.50 | 13.50 | 16.50 | 19.50 | 20.00 |
|                                  | 8                                                        | 13.50 | 16.50 | 18.50 | 18.50 | 13.50 | 16.50 | 18.00 | 18.00 |
|                                  | 9                                                        | 13.50 | 16.50 | 18.50 | 18.50 | 13.50 | 16.50 | 18.00 | 18.00 |
|                                  | 10                                                       | 13.50 | 16.50 | 17.00 | 17.00 | 13.50 | 16.50 | 16.50 | 16.50 |
|                                  | 11                                                       | 13.50 | 14.50 | 14.50 | 14.50 | 13.50 | 14.50 | 14.50 | 14.50 |
|                                  | 12                                                       | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 |
|                                  | 13                                                       | NS    | NS    | NS    | NS    | NS    | NS    | NS    | NS    |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| Mode                           | Channel                        | IEEE 802.11 (Maximum in dBm) - WF7a Tolerance (+0/-3 dB) |       |       |       |       |       |        |       |          |       |       |       |       |        |       |       |          |       |       |       |        |       |       |       |       |       |       |  |
|--------------------------------|--------------------------------|----------------------------------------------------------|-------|-------|-------|-------|-------|--------|-------|----------|-------|-------|-------|-------|--------|-------|-------|----------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|--|
|                                |                                | SISO                                                     |       |       |       |       |       |        |       | MIMO CDD |       |       |       |       |        |       |       | MIMO SDM |       |       |       |        |       |       |       |       |       |       |  |
|                                |                                | 26T                                                      | 52T   | 106T  | 242T  | 484T  | 996T  | 996Tx2 | 26T   | 52T      | 106T  | 242T  | 484T  | 996T  | 996Tx2 | 26T   | 52T   | 106T     | 242T  | 484T  | 996T  | 996Tx2 |       |       |       |       |       |       |  |
| 5 GHz WIFI<br>20 MHz Bandwidth | 36                             | 10.50                                                    | 13.50 | 16.50 | 16.50 |       |       |        | 9.00  | 12.00    | 15.00 | 15.75 |       |       |        | 9.00  | 12.00 | 15.00    | 15.75 |       |       |        | 9.00  | 12.00 | 15.00 | 15.75 |       |       |  |
|                                | 40                             | 10.50                                                    | 13.50 | 16.50 | 16.50 |       |       |        | 9.00  | 12.00    | 15.00 | 16.50 |       |       |        | 9.00  | 12.00 | 15.00    | 16.50 |       |       |        | 9.00  | 12.00 | 15.00 | 16.50 |       |       |  |
|                                | 44                             | 10.50                                                    | 13.50 | 16.50 | 16.50 |       |       |        | 9.00  | 12.00    | 15.00 | 16.50 |       |       |        | 9.00  | 12.00 | 15.00    | 16.50 |       |       |        | 9.00  | 12.00 | 15.00 | 16.50 |       |       |  |
|                                | 48                             | 10.50                                                    | 13.50 | 16.50 | 16.50 |       |       |        | 9.00  | 12.00    | 15.00 | 16.50 |       |       |        | 9.00  | 12.00 | 15.00    | 16.50 |       |       |        | 9.00  | 12.00 | 15.00 | 16.50 |       |       |  |
|                                | 52                             | NS                                                       | 13.50 | 16.50 | 16.50 |       |       |        | NS    | 12.00    | 15.00 | 16.50 |       |       |        | NS    | 12.00 | 15.00    | 16.50 |       |       |        | NS    | 12.00 | 15.00 | 16.50 |       |       |  |
|                                | 56                             | NS                                                       | 13.50 | 16.50 | 16.50 |       |       |        | NS    | 12.00    | 15.00 | 16.50 |       |       |        | NS    | 12.00 | 15.00    | 16.50 |       |       |        | NS    | 12.00 | 15.00 | 16.50 |       |       |  |
|                                | 60                             | NS                                                       | 13.50 | 16.50 | 16.50 |       |       |        | NS    | 12.00    | 15.00 | 16.50 |       |       |        | NS    | 12.00 | 15.00    | 16.50 |       |       |        | NS    | 12.00 | 15.00 | 16.50 |       |       |  |
|                                | 64                             | NS                                                       | 13.50 | 16.50 | 16.50 |       |       |        | NS    | 12.00    | 15.00 | 16.00 |       |       |        | NS    | 12.00 | 15.00    | 16.00 |       |       |        | NS    | 12.00 | 15.00 | 16.00 |       |       |  |
|                                | 100                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 104                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 108                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 112                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 116                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 120                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 124                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 128                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 132                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 136                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 140                            | NS                                                       | 13.50 | 14.00 | 14.00 |       |       |        | NS    | 12.00    | 13.50 | 13.50 |       |       |        | NS    | 12.00 | 13.50    | 13.50 |       |       |        | NS    | 12.00 | 13.50 | 13.50 |       |       |  |
|                                | 144                            | NS                                                       | 13.50 | 15.25 | 15.25 |       |       |        | NS    | 12.00    | 15.00 | 15.25 |       |       |        | NS    | 12.00 | 15.00    | 15.25 |       |       |        | NS    | 12.00 | 15.00 | 15.25 |       |       |  |
|                                | 149                            | 10.50                                                    | 13.50 | 15.50 | 15.50 |       |       |        | 10.50 | 13.50    | 15.50 | 15.50 |       |       |        | 10.50 | 13.50 | 15.50    | 15.50 |       |       |        | 10.50 | 13.50 | 15.50 | 15.50 |       |       |  |
|                                | 153                            | 10.50                                                    | 13.50 | 15.50 | 15.50 |       |       |        | 10.50 | 13.50    | 15.50 | 15.50 |       |       |        | 10.50 | 13.50 | 15.50    | 15.50 |       |       |        | 10.50 | 13.50 | 15.50 | 15.50 |       |       |  |
|                                | 157                            | 10.50                                                    | 13.50 | 15.50 | 15.50 |       |       |        | 10.50 | 13.50    | 15.50 | 15.50 |       |       |        | 10.50 | 13.50 | 15.50    | 15.50 |       |       |        | 10.50 | 13.50 | 15.50 | 15.50 |       |       |  |
|                                | 161                            | 10.50                                                    | 13.50 | 15.50 | 15.50 |       |       |        | 10.50 | 13.50    | 15.50 | 15.50 |       |       |        | 10.50 | 13.50 | 15.50    | 15.50 |       |       |        | 10.50 | 13.50 | 15.50 | 15.50 |       |       |  |
|                                | 165                            | 10.50                                                    | 13.50 | 15.50 | 15.50 |       |       |        | 10.50 | 13.50    | 15.50 | 15.50 |       |       |        | 10.50 | 13.50 | 15.50    | 15.50 |       |       |        | 10.50 | 13.50 | 15.50 | 15.50 |       |       |  |
| 5 GHz WIFI<br>40 MHz Bandwidth | 38                             | 10.50                                                    | 13.50 | 14.00 | 14.00 | 14.00 |       |        | 9.00  | 12.00    | 13.50 | 13.50 | 13.50 |       |        | 9.00  | 12.00 | 13.50    | 13.50 | 13.50 |       |        | 9.00  | 12.00 | 13.50 | 13.50 | 13.50 |       |  |
|                                | 46                             | 10.50                                                    | 13.50 | 16.50 | 16.50 | 16.50 |       |        | 9.00  | 12.00    | 15.00 | 16.50 | 16.50 |       |        | 9.00  | 12.00 | 15.00    | 16.50 | 16.50 |       |        | 9.00  | 12.00 | 15.00 | 16.50 | 16.50 |       |  |
|                                | 54                             | NS                                                       | 13.50 | 16.50 | 16.50 | 16.50 |       |        | NS    | 12.00    | 15.00 | 16.50 | 16.50 |       |        | NS    | 12.00 | 15.00    | 16.50 | 16.50 |       |        | NS    | 12.00 | 15.00 | 16.50 | 16.50 |       |  |
|                                | 62                             | NS                                                       | 13.50 | 15.00 | 15.00 | 15.00 |       |        | NS    | 12.00    | 14.00 | 14.00 | 14.00 |       |        | NS    | 12.00 | 14.00    | 14.00 | 14.00 |       |        | NS    | 12.00 | 14.00 | 14.00 | 14.00 |       |  |
|                                | 102                            | NS                                                       | 13.50 | 14.00 | 14.00 | 14.00 |       |        | NS    | 12.00    | 14.00 | 14.00 | 14.00 |       |        | NS    | 12.00 | 14.00    | 14.00 | 14.00 |       |        | NS    | 12.00 | 14.00 | 14.00 | 14.00 |       |  |
|                                | 110                            | NS                                                       | 13.50 | 15.25 | 15.25 | 15.25 |       |        | NS    | 12.00    | 15.00 | 15.25 | 15.25 |       |        | NS    | 12.00 | 15.00    | 15.25 | 15.25 |       |        | NS    | 12.00 | 15.00 | 15.25 | 15.25 |       |  |
|                                | 118                            | NS                                                       | 13.50 | 15.25 | 15.25 | 15.25 |       |        | NS    | 12.00    | 15.00 | 15.25 | 15.25 |       |        | NS    | 12.00 | 15.00    | 15.25 | 15.25 |       |        | NS    | 12.00 | 15.00 | 15.25 | 15.25 |       |  |
|                                | 126                            | NS                                                       | 13.50 | 15.25 | 15.25 | 15.25 |       |        | NS    | 12.00    | 15.00 | 15.25 | 15.25 |       |        | NS    | 12.00 | 15.00    | 15.25 | 15.25 |       |        | NS    | 12.00 | 15.00 | 15.25 | 15.25 |       |  |
|                                | 134                            | NS                                                       | 13.50 | 15.25 | 15.25 | 15.25 |       |        | NS    | 12.00    | 15.00 | 15.00 | 15.00 |       |        | NS    | 12.00 | 15.00    | 15.00 | 15.00 |       |        | NS    | 12.00 | 15.00 | 15.00 | 15.00 |       |  |
|                                | 142                            | NS                                                       | 13.50 | 15.25 | 14.00 | 15.25 |       |        | NS    | 12.00    | 15.00 | 13.50 | 15.25 |       |        | NS    | 12.00 | 15.00    | 13.50 | 15.25 |       |        | NS    | 12.00 | 15.00 | 13.50 | 15.25 |       |  |
|                                | 151                            | 10.50                                                    | 13.50 | 15.50 | 15.50 | 15.50 |       |        | 10.50 | 13.50    | 15.50 | 15.50 | 15.50 |       |        | 10.50 | 13.50 | 15.50    | 15.50 | 15.50 |       |        | 10.50 | 13.50 | 15.50 | 15.50 | 15.50 |       |  |
|                                | 159                            | 10.50                                                    | 13.50 | 15.50 | 15.50 | 15.50 |       |        | 10.50 | 13.50    | 15.50 | 15.50 | 15.50 |       |        | 10.50 | 13.50 | 15.50    | 15.50 | 15.50 |       |        | 10.50 | 13.50 | 15.50 | 15.50 | 15.50 |       |  |
|                                | 5 GHz WIFI<br>80 MHz Bandwidth | 42                                                       | 10.50 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50  |       | 9.00     | 12.00 | 13.00 | 13.00 | 13.00 | 13.00  |       | 9.00  | 12.00    | 13.00 | 13.00 | 13.00 | 13.00  |       | 9.00  | 12.00 | 13.00 | 13.00 | 13.00 |  |
| 58                             |                                | NS                                                       | 13.50 | 14.00 | 14.00 | 14.00 | 14.00 |        | NS    | 12.00    | 14.00 | 14.00 | 14.00 | 14.00 |        | NS    | 12.00 | 14.00    | 14.00 | 14.00 | 14.00 |        | NS    | 12.00 | 14.00 | 14.00 | 14.00 | 14.00 |  |
| 106                            |                                | NS                                                       | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 |        | NS    | 12.00    | 13.50 | 13.50 | 13.50 | 13.50 |        | NS    | 12.00 | 13.50    | 13.50 | 13.50 | 13.50 |        | NS    | 12.00 | 13.50 | 13.50 | 13.50 | 13.50 |  |
| 122                            |                                | NS                                                       | 13.50 | 15.25 | 15.25 | 15.25 | 15.25 |        | NS    | 12.00    | 15.00 | 15.25 | 15.25 | 15.25 |        | NS    | 12.00 | 15.00    | 15.25 | 15.25 | 15.25 |        | NS    | 12.00 | 15.00 | 15.25 | 15.25 | 15.25 |  |
| 138                            |                                | NS                                                       | 13.50 | 15.25 | 14.00 | 15.25 | 15.25 |        | NS    | 12.00    | 15.00 | 13.50 | 15.00 | 15.25 |        | NS    | 12.00 | 15.00    | 13.50 | 15.00 | 15.25 |        | NS    | 12.00 | 15.00 | 13.50 | 15.00 | 15.25 |  |
| 155                            |                                | 10.50                                                    | 13.50 | 15.50 | 15.50 | 15.50 | 15.50 |        | 10.50 | 13.50    | 15.50 | 15.50 | 15.50 | 11.75 |        | 10.50 | 13.50 | 15.50    | 15.50 | 15.50 | 15.50 |        | 10.50 | 13.50 | 15.50 | 15.50 | 15.50 | 15.50 |  |
| 5GHz WIFI<br>160 MHz Bandwidth | 50                             | NS                                                       | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.50  | NS    | 11.75    | 11.75 | 11.75 | NS    | 12.50 | 11.75  | NS    | 11.75 | 11.75    | 11.75 | 11.75 | 11.75 | 11.75  | NS    | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 |  |
|                                | 114                            | NS                                                       | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50  | NS    | 11.50    | 11.50 | 11.50 | NS    | 11.50 | 11.50  | NS    | 11.50 | 11.50    | 11.50 | 11.50 | 11.50 | 11.50  | NS    | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 |  |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

Note: 802.11a supports up to 20MHz, 802.11n supports up to 40 MHz and 802.11ac/ax supports up to 160 MHz.

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| Mode                           | IEEE 802.11 (Maximum in dBm) - W7b Tolerance (+0/-3 dB) |       |       |       |       |       |       |          |       |       |       |       |       |          |        |       |       |       |       |       |       |        |  |
|--------------------------------|---------------------------------------------------------|-------|-------|-------|-------|-------|-------|----------|-------|-------|-------|-------|-------|----------|--------|-------|-------|-------|-------|-------|-------|--------|--|
|                                | Channel                                                 | SISO  |       |       |       |       |       | MIMO CDD |       |       |       |       |       | MIMO SDM |        |       |       |       |       |       |       |        |  |
|                                |                                                         | 26T   | 52T   | 106T  | 242T  | 484T  | 996T  | 996Tx2   | 26T   | 52T   | 106T  | 242T  | 484T  | 996T     | 996Tx2 | 26T   | 52T   | 106T  | 242T  | 484T  | 996T  | 996Tx2 |  |
| 5 GHz WIFI<br>20 MHz Bandwidth | 36                                                      | 10.50 | 13.50 | 16.50 | 16.50 |       |       | 9.00     | 12.00 | 15.00 | 15.75 |       |       |          | 9.00   | 12.00 | 15.00 | 15.75 |       |       |       |        |  |
|                                | 40                                                      | 10.50 | 13.50 | 16.50 | 19.50 |       |       | 9.00     | 12.00 | 15.00 | 17.00 |       |       |          | 9.00   | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 44                                                      | 10.50 | 13.50 | 16.50 | 19.50 |       |       | 9.00     | 12.00 | 15.00 | 17.00 |       |       |          | 9.00   | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 48                                                      | 10.50 | 13.50 | 16.50 | 19.50 |       |       | 9.00     | 12.00 | 15.00 | 17.00 |       |       |          | 9.00   | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 52                                                      | NS    | NS    | 16.50 | 19.50 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 56                                                      | NS    | NS    | 16.50 | 19.50 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 60                                                      | NS    | NS    | 16.50 | 19.50 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 64                                                      | NS    | NS    | 16.50 | 16.50 |       |       | NS       | 12.00 | 15.00 | 16.00 |       |       |          | NS     | 12.00 | 15.00 | 16.00 |       |       |       |        |  |
|                                | 100                                                     | NS    | NS    | 15.75 | 15.75 |       |       | NS       | 12.00 | 15.00 | 15.75 |       |       |          | NS     | 12.00 | 15.00 | 15.75 |       |       |       |        |  |
|                                | 104                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 108                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 112                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 116                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 120                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 124                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 128                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 132                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 136                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 140                                                     | NS    | NS    | 16.50 | 14.00 |       |       | NS       | 12.00 | 13.50 | 13.50 |       |       |          | NS     | 12.00 | 13.50 | 13.50 |       |       |       |        |  |
|                                | 144                                                     | NS    | NS    | 16.50 | 19.00 |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |        |  |
|                                | 149                                                     | 10.50 | 13.50 | 16.50 | 18.00 |       |       | 10.50    | 13.50 | 16.50 | 18.00 |       |       |          | 10.50  | 13.50 | 16.50 | 18.00 |       |       |       |        |  |
|                                | 153                                                     | 10.50 | 13.50 | 16.50 | 18.00 |       |       | 10.50    | 13.50 | 16.50 | 18.00 |       |       |          | 10.50  | 13.50 | 16.50 | 18.00 |       |       |       |        |  |
|                                | 157                                                     | 10.50 | 13.50 | 16.50 | 18.00 |       |       | 10.50    | 13.50 | 16.50 | 18.00 |       |       |          | 10.50  | 13.50 | 16.50 | 18.00 |       |       |       |        |  |
|                                | 161                                                     | 10.50 | 13.50 | 16.50 | 18.00 |       |       | 10.50    | 13.50 | 16.50 | 18.00 |       |       |          | 10.50  | 13.50 | 16.50 | 18.00 |       |       |       |        |  |
|                                | 165                                                     | 10.50 | 13.50 | 16.50 | 18.00 |       |       | 10.50    | 13.50 | 16.50 | 18.00 |       |       |          | 10.50  | 13.50 | 16.50 | 18.00 |       |       |       |        |  |
| 5 GHz WIFI<br>40 MHz Bandwidth | 38                                                      | 10.50 | 13.50 | 14.00 | 14.00 | 14.00 |       | 9.00     | 12.00 | 13.50 | 13.50 | 13.50 |       |          | 9.00   | 12.00 | 13.50 | 13.50 | 13.50 |       |       |        |  |
|                                | 46                                                      | 10.50 | 13.50 | 16.50 | 19.50 | 19.50 |       | 9.00     | 12.00 | 15.00 | 17.00 | 19.50 |       |          | 9.00   | 12.00 | 15.00 | 17.00 | 19.50 |       |       |        |  |
|                                | 54                                                      | NS    | NS    | 16.50 | 19.50 | 19.50 |       | NS       | 12.00 | 15.00 | 17.00 | 19.50 |       |          | NS     | 12.00 | 15.00 | 17.00 | 19.50 |       |       |        |  |
|                                | 62                                                      | NS    | NS    | 15.00 | 15.00 | 15.00 |       | NS       | 12.00 | 14.00 | 14.00 | 14.00 |       |          | NS     | 12.00 | 14.00 | 14.00 | 14.00 |       |       |        |  |
|                                | 102                                                     | NS    | NS    | 14.00 | 14.00 | 14.00 |       | NS       | 12.00 | 14.00 | 14.00 | 14.00 |       |          | NS     | 12.00 | 14.00 | 14.00 | 14.00 |       |       |        |  |
|                                | 110                                                     | NS    | NS    | 16.50 | 19.00 | 19.00 |       | NS       | 12.00 | 15.00 | 17.00 | 19.00 |       |          | NS     | 12.00 | 15.00 | 17.00 | 19.00 |       |       |        |  |
|                                | 118                                                     | NS    | NS    | 16.50 | 19.00 | 19.00 |       | NS       | 12.00 | 15.00 | 17.00 | 19.00 |       |          | NS     | 12.00 | 15.00 | 17.00 | 19.00 |       |       |        |  |
|                                | 126                                                     | NS    | NS    | 16.50 | 19.00 | 19.00 |       | NS       | 12.00 | 15.00 | 17.00 | 19.00 |       |          | NS     | 12.00 | 15.00 | 17.00 | 19.00 |       |       |        |  |
|                                | 134                                                     | NS    | NS    | 15.50 | 15.50 | 15.50 |       | NS       | 12.00 | 15.00 | 15.00 | 15.00 |       |          | NS     | 12.00 | 15.00 | 15.00 | 15.00 |       |       |        |  |
|                                | 142                                                     | NS    | NS    | 16.50 | 14.00 | 19.00 |       | NS       | 12.00 | 15.00 | 13.50 | 19.00 |       |          | NS     | 12.00 | 15.00 | 13.50 | 19.00 |       |       |        |  |
|                                | 151                                                     | 10.50 | 13.50 | 16.50 | 18.00 | 18.00 |       | 10.50    | 13.50 | 16.50 | 18.00 | 18.00 |       |          | 10.50  | 13.50 | 16.50 | 18.00 | 18.00 |       |       |        |  |
|                                | 159                                                     | 10.50 | 13.50 | 16.50 | 18.00 | 18.00 |       | 10.50    | 13.50 | 16.50 | 18.00 | 18.00 |       |          | 10.50  | 13.50 | 16.50 | 18.00 | 18.00 |       |       |        |  |
| 5 GHz WIFI<br>80 MHz Bandwidth | 42                                                      | 10.50 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 | 9.00     | 12.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00    | 9.00   | 12.00 | 13.00 | 13.00 | 13.00 | 13.00 | 13.00 |        |  |
|                                | 58                                                      | NS    | NS    | 14.00 | 14.00 | 14.00 | 14.00 | NS       | 12.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00    | NS     | 12.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00 |        |  |
|                                | 106                                                     | NS    | NS    | 13.50 | 13.50 | 13.50 | 13.50 | NS       | 12.00 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50    | NS     | 12.00 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 |        |  |
|                                | 122                                                     | NS    | NS    | 16.50 | 18.50 | 18.50 | 18.50 | NS       | 12.00 | 15.00 | 17.00 | 19.00 | 18.00 | 18.00    | NS     | 12.00 | 15.00 | 17.00 | 19.00 | 18.00 | 18.00 |        |  |
|                                | 138                                                     | NS    | NS    | 16.50 | 14.00 | 15.50 | 19.00 | NS       | 12.00 | 15.00 | 13.50 | 15.00 | 19.00 | 19.00    | NS     | 12.00 | 15.00 | 13.50 | 15.00 | 19.00 | 19.00 |        |  |
|                                | 155                                                     | 10.50 | 13.50 | 16.50 | 17.00 | 17.00 | 17.00 | 10.50    | 13.50 | 16.50 | 16.50 | 16.50 | 16.50 | 16.50    | 10.50  | 13.50 | 16.50 | 16.50 | 16.50 | 16.50 | 16.50 |        |  |
| 5GHz WIFI<br>160 Mhz Bandwidth | 50                                                      | NS    | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | NS       | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 | 11.75    | NS     | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 |        |  |
|                                | 114                                                     | NS    | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | NS       | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50    | NS     | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 |        |  |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

Note: 802.11a supports up to 20MHz, 802.11n supports up to 40 MHz and 802.11ac/ax supports up to 160 MHz.

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
| FCC ID: BCGA2898           | SAR EVALUATION REPORT | Approved by:<br>Technical Manager |
| DUT Type:<br>Tablet Device |                       | APPENDIX F:<br>Page 4 of 21       |

| Mode                           |       | IEEE 802.11 (Maximum in dBm) - Wf2a Tolerance (+0/-3 dB) |       |       |       |       |       |       |          |       |       |       |       |       |          |        |       |       |       |       |       |       |
|--------------------------------|-------|----------------------------------------------------------|-------|-------|-------|-------|-------|-------|----------|-------|-------|-------|-------|-------|----------|--------|-------|-------|-------|-------|-------|-------|
|                                |       | Channel                                                  | SISO  |       |       |       |       |       | MIMO CDD |       |       |       |       |       | MIMO SDM |        |       |       |       |       |       |       |
|                                |       |                                                          |       |       |       |       |       |       | Tones    |       |       |       |       |       |          |        |       |       |       |       |       |       |
|                                |       |                                                          | 26T   | 52T   | 106T  | 242T  | 484T  | 996T  | 996Tx2   | 26T   | 52T   | 106T  | 242T  | 484T  | 996T     | 996Tx2 | 26T   | 52T   | 106T  | 242T  | 484T  | 996T  |
| 5 GHz WIFI<br>20 MHz Bandwidth | 36    | 10.50                                                    | 13.50 | 16.50 | 16.50 |       |       |       | 9.00     | 12.00 | 15.00 | 15.75 |       |       |          | 9.00   | 12.00 | 15.00 | 15.75 |       |       |       |
|                                | 40    | 10.50                                                    | 13.50 | 16.50 | 17.50 |       |       |       | 9.00     | 12.00 | 15.00 | 17.00 |       |       |          | 9.00   | 12.00 | 15.00 | 17.00 |       |       |       |
|                                | 44    | 10.50                                                    | 13.50 | 16.50 | 17.50 |       |       |       | 9.00     | 12.00 | 15.00 | 17.00 |       |       |          | 9.00   | 12.00 | 15.00 | 17.00 |       |       |       |
|                                | 48    | 10.50                                                    | 13.50 | 16.50 | 17.50 |       |       |       | 9.00     | 12.00 | 15.00 | 17.00 |       |       |          | 9.00   | 12.00 | 15.00 | 17.00 |       |       |       |
|                                | 52    | NS                                                       | 13.50 | 16.50 | 17.50 |       |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |
|                                | 56    | NS                                                       | 13.50 | 16.50 | 17.50 |       |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |
|                                | 60    | NS                                                       | 13.50 | 16.50 | 17.50 |       |       |       | NS       | 12.00 | 15.00 | 17.00 |       |       |          | NS     | 12.00 | 15.00 | 17.00 |       |       |       |
|                                | 64    | NS                                                       | 13.50 | 16.50 | 16.50 |       |       |       | NS       | 12.00 | 15.00 | 16.00 |       |       |          | NS     | 12.00 | 15.00 | 16.00 |       |       |       |
|                                | 100   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 104   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 108   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 112   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 116   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 120   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 124   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 128   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 132   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 136   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 140   | NS                                                       | 13.50 | 14.00 | 14.00 |       |       |       | NS       | 12.00 | 13.50 | 13.50 |       |       |          | NS     | 12.00 | 13.50 | 13.50 |       |       |       |
|                                | 144   | NS                                                       | 13.50 | 15.00 | 15.00 |       |       |       | NS       | 12.00 | 15.00 | 15.00 |       |       |          | NS     | 12.00 | 15.00 | 15.00 |       |       |       |
|                                | 149   | 10.50                                                    | 13.50 | 14.00 | 14.00 |       |       |       | 10.50    | 13.50 | 14.00 | 14.00 |       |       |          | 10.50  | 13.50 | 14.00 | 14.00 |       |       |       |
|                                | 153   | 10.50                                                    | 13.50 | 14.00 | 14.00 |       |       |       | 10.50    | 13.50 | 14.00 | 14.00 |       |       |          | 10.50  | 13.50 | 14.00 | 14.00 |       |       |       |
|                                | 157   | 10.50                                                    | 13.50 | 14.00 | 14.00 |       |       |       | 10.50    | 13.50 | 14.00 | 14.00 |       |       |          | 10.50  | 13.50 | 14.00 | 14.00 |       |       |       |
|                                | 161   | 10.50                                                    | 13.50 | 14.00 | 14.00 |       |       |       | 10.50    | 13.50 | 14.00 | 14.00 |       |       |          | 10.50  | 13.50 | 14.00 | 14.00 |       |       |       |
|                                | 165   | 10.50                                                    | 13.50 | 14.00 | 14.00 |       |       |       | 10.50    | 13.50 | 14.00 | 14.00 |       |       |          | 10.50  | 13.50 | 14.00 | 14.00 |       |       |       |
| 5 GHz WIFI<br>40 MHz Bandwidth | 38    | 10.50                                                    | 13.50 | 14.00 | 14.00 | 14.00 |       |       | 9.00     | 12.00 | 13.50 | 13.50 | 13.50 |       |          | 9.00   | 12.00 | 13.50 | 13.50 | 13.50 |       |       |
|                                | 46    | 10.50                                                    | 13.50 | 16.50 | 17.50 | 17.50 |       |       | 9.00     | 12.00 | 15.00 | 17.00 | 17.50 |       |          | 9.00   | 12.00 | 15.00 | 17.00 | 17.50 |       |       |
|                                | 54    | NS                                                       | 13.50 | 16.50 | 17.50 | 17.50 |       |       | NS       | 12.00 | 15.00 | 17.00 | 17.50 |       |          | NS     | 12.00 | 15.00 | 17.00 | 17.50 |       |       |
|                                | 62    | NS                                                       | 13.50 | 15.00 | 15.00 | 15.00 |       |       | NS       | 12.00 | 14.00 | 14.00 | 14.00 |       |          | NS     | 12.00 | 14.00 | 14.00 | 14.00 |       |       |
|                                | 102   | NS                                                       | 13.50 | 14.00 | 14.00 | 14.00 |       |       | NS       | 12.00 | 14.00 | 14.00 | 14.00 |       |          | NS     | 12.00 | 14.00 | 14.00 | 14.00 |       |       |
|                                | 110   | NS                                                       | 13.50 | 15.00 | 15.00 | 15.00 |       |       | NS       | 12.00 | 15.00 | 15.00 | 15.00 |       |          | NS     | 12.00 | 15.00 | 15.00 | 15.00 |       |       |
|                                | 118   | NS                                                       | 13.50 | 15.00 | 15.00 | 15.00 |       |       | NS       | 12.00 | 15.00 | 15.00 | 15.00 |       |          | NS     | 12.00 | 15.00 | 15.00 | 15.00 |       |       |
|                                | 126   | NS                                                       | 13.50 | 15.00 | 15.00 | 15.00 |       |       | NS       | 12.00 | 15.00 | 15.00 | 15.00 |       |          | NS     | 12.00 | 15.00 | 15.00 | 15.00 |       |       |
|                                | 134   | NS                                                       | 13.50 | 15.00 | 15.00 | 15.00 |       |       | NS       | 12.00 | 15.00 | 15.00 | 15.00 |       |          | NS     | 12.00 | 15.00 | 15.00 | 15.00 |       |       |
|                                | 142   | NS                                                       | 13.50 | 15.00 | 14.00 | 15.00 |       |       | NS       | 12.00 | 15.00 | 13.50 | 15.00 |       |          | NS     | 12.00 | 15.00 | 13.50 | 15.00 |       |       |
| 151                            | 10.50 | 13.50                                                    | 14.00 | 14.00 | 14.00 |       |       | 10.50 | 13.50    | 14.00 | 14.00 | 14.00 |       |       | 10.50    | 13.50  | 14.00 | 14.00 | 14.00 |       |       |       |
| 159                            | 10.50 | 13.50                                                    | 14.00 | 14.00 | 14.00 |       |       | 10.50 | 13.50    | 14.00 | 14.00 | 14.00 |       |       | 10.50    | 13.50  | 14.00 | 14.00 | 14.00 |       |       |       |
| 5 GHz WIFI<br>80 MHz Bandwidth | 42    | 10.50                                                    | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 |       | 9.00     | 12.00 | 13.00 | 13.00 | 13.00 | 13.00 |          | 9.00   | 12.00 | 13.00 | 13.00 | 13.00 | 13.00 |       |
|                                | 58    | NS                                                       | 13.50 | 14.00 | 14.00 | 14.00 | 14.00 |       | NS       | 12.00 | 14.00 | 14.00 | 14.00 | 14.00 |          | NS     | 12.00 | 14.00 | 14.00 | 14.00 | 14.00 |       |
|                                | 106   | NS                                                       | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 |       | NS       | 12.00 | 13.50 | 13.50 | 13.50 | 13.50 |          | NS     | 12.00 | 13.50 | 13.50 | 13.50 | 13.50 |       |
|                                | 122   | NS                                                       | 13.50 | 15.00 | 15.00 | 15.00 | 15.00 |       | NS       | 12.00 | 15.00 | 15.00 | 15.00 | 15.00 |          | NS     | 12.00 | 15.00 | 15.00 | 15.00 | 15.00 |       |
|                                | 138   | NS                                                       | 13.50 | 15.00 | 14.00 | 15.00 | 15.00 |       | NS       | 12.00 | 15.00 | 13.50 | 15.00 | 15.00 |          | NS     | 12.00 | 15.00 | 13.50 | 15.00 | 15.00 |       |
| 155                            | 10.50 | 13.50                                                    | 14.00 | 14.00 | 14.00 | 14.00 |       | 10.50 | 13.50    | 14.00 | 14.00 | 14.00 | 14.00 |       | 10.50    | 13.50  | 14.00 | 14.00 | 14.00 | 14.00 |       |       |
| 5GHz WIFI<br>160 Mhz Bandwidth | 50    | NS                                                       | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | 12.50 | NS       | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 | 11.75    | NS     | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 |
|                                | 114   | NS                                                       | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | NS       | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50    | NS     | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

Note: 802.11a supports up to 20MHz, 802.11n supports up to 40 MHz and 802.11ac/ax supports up to 160 MHz.

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
| FCC ID: BCGA2898           | SAR EVALUATION REPORT | Approved by:<br>Technical Manager |
| DUT Type:<br>Tablet Device |                       | APPENDIX F:<br>Page 5 of 21       |

| Mode                              | Channel | IEEE 802.11 (Maximum in dBm) - WF7a Tolerance (+0/-3 dB) |       |      |       |       |       |          |       |       |      |      |       |          |        |       |      |      |       |       |       |        |       |       |       |      |      |       |        |       |
|-----------------------------------|---------|----------------------------------------------------------|-------|------|-------|-------|-------|----------|-------|-------|------|------|-------|----------|--------|-------|------|------|-------|-------|-------|--------|-------|-------|-------|------|------|-------|--------|-------|
|                                   |         | SISO                                                     |       |      |       |       |       | MIMO CDD |       |       |      |      |       | MIMO SDM |        |       |      |      |       |       |       |        |       |       |       |      |      |       |        |       |
|                                   |         |                                                          |       |      |       |       |       | Tones    |       |       |      |      |       |          |        |       |      |      |       |       |       |        |       |       |       |      |      |       |        |       |
|                                   |         | 26T                                                      | 52T   | 106T | 242T  | 484T  | 996T  | 996T*2   | 26T   | 52T   | 106T | 242T | 484T  | 996T     | 996T*2 | 26T   | 52T  | 106T | 242T  | 484T  | 996T  | 996T*2 | 26T   | 52T   | 106T  | 242T | 484T | 996T  | 996T*2 |       |
| 6 GHz WIFI<br>(20MHz BW)<br>(LP)  | 2       | NS                                                       | NS    | NS   | NS    |       |       | NS       | NS    | NS    | NS   |      |       |          | NS     | NS    | NS   | NS   |       |       |       | NS     | NS    | NS    | NS    |      |      |       |        |       |
|                                   | 1       | -1.75                                                    | 1.25  | 4.25 | 7.25  |       |       | -7.75    | -4.75 | -1.75 | 1.25 |      |       |          | -4.75  | -1.75 | 1.25 | 4.25 |       |       |       | -4.75  | -1.75 | 1.25  | 4.25  |      |      |       |        |       |
|                                   | 5       | -1.75                                                    | 1.25  | 4.25 | 7.25  |       |       | -7.75    | -4.75 | -1.75 | 1.25 |      |       |          | -4.75  | -1.75 | 1.25 | 4.25 |       |       |       | -4.75  | -1.75 | 1.25  | 4.25  |      |      |       |        |       |
|                                   | 9-29    | -1.75                                                    | 1.25  | 4.25 | 7.25  |       |       | -7.75    | -4.75 | -1.75 | 1.25 |      |       |          | -4.75  | -1.75 | 1.25 | 4.25 |       |       |       | -4.75  | -1.75 | 1.25  | 4.25  |      |      |       |        |       |
|                                   | 33-61   | -1.00                                                    | 2.00  | 5.00 | 8.00  |       |       | -6.75    | -3.75 | -0.75 | 2.25 |      |       |          | -3.75  | -0.75 | 2.25 | 5.25 |       |       |       | -3.75  | -0.75 | 2.25  | 5.25  |      |      |       |        |       |
|                                   | 65-85   | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -6.50    | -3.50 | -0.50 | 2.50 |      |       |          | -3.50  | -0.50 | 2.50 | 5.50 |       |       |       | -3.50  | -0.50 | 2.50  | 5.50  |      |      |       |        |       |
|                                   | 89      | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -6.50    | -3.50 | -0.50 | 2.50 |      |       |          | -3.50  | -0.50 | 2.50 | 5.50 |       |       |       | -3.50  | -0.50 | 2.50  | 5.50  |      |      |       |        |       |
|                                   | 93      | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -6.50    | -3.50 | -0.50 | 2.50 |      |       |          | -3.50  | -0.50 | 2.50 | 5.50 |       |       |       | -3.50  | -0.50 | 2.50  | 5.50  |      |      |       |        |       |
|                                   | 97-113  | -2.25                                                    | 0.75  | 3.75 | 6.75  |       |       | -7.25    | -4.25 | -1.25 | 1.75 |      |       |          | -4.50  | -1.50 | 1.50 | 4.50 |       |       |       | -4.50  | -1.50 | 1.50  | 4.50  |      |      |       |        |       |
|                                   | 117-181 | -3.25                                                    | -0.25 | 2.75 | 5.75  |       |       | -8.25    | -5.25 | -2.25 | 0.75 |      |       |          | -5.25  | -2.25 | 0.75 | 3.75 |       |       |       | -5.25  | -2.25 | 0.75  | 3.75  |      |      |       |        |       |
|                                   | 185     | -3.25                                                    | -0.25 | 2.75 | 5.75  |       |       | -8.25    | -5.25 | -2.25 | 0.75 |      |       |          | -5.25  | -2.25 | 0.75 | 3.75 |       |       |       | -5.25  | -2.25 | 0.75  | 3.75  |      |      |       |        |       |
|                                   | 189-225 | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -7.00    | -4.00 | -1.00 | 2.00 |      |       |          | -4.00  | -1.00 | 2.00 | 5.00 |       |       |       | -4.00  | -1.00 | 2.00  | 5.00  |      |      |       |        |       |
|                                   | 229     | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -7.00    | -4.00 | -1.00 | 2.00 |      |       |          | -4.00  | -1.00 | 2.00 | 5.00 |       |       |       | -4.00  | -1.00 | 2.00  | 5.00  |      |      |       |        |       |
|                                   | 233     | NS                                                       | NS    | NS   | NS    |       |       | NS       | NS    | NS    | NS   |      |       |          | NS     | NS    | NS   | NS   |       |       |       | NS     | NS    | NS    | NS    |      |      |       |        |       |
|                                   | 3       | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 |       | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 |       |          | -4.75  | -1.75 | 1.25 | 4.25 | 7.25  |       |       | -4.75  | -1.75 | 1.25  | 4.25  | 7.25 |      |       |        |       |
| 11                                | -1.75   | 1.25                                                     | 4.25  | 7.25 | 10.25 |       | -7.75 | -4.75    | -1.75 | 1.25  | 4.25 |      |       | -4.75    | -1.75  | 1.25  | 4.25 | 7.25 |       |       | -4.75 | -1.75  | 1.25  | 4.25  | 7.25  |      |      |       |        |       |
| 19-27                             | -1.75   | 1.25                                                     | 4.25  | 7.25 | 10.25 |       | -7.75 | -4.75    | -1.75 | 1.25  | 4.25 |      |       | -4.75    | -1.75  | 1.25  | 4.25 | 7.25 |       |       | -4.75 | -1.75  | 1.25  | 4.25  | 7.25  |      |      |       |        |       |
| 35-59                             | -1.00   | 2.00                                                     | 5.00  | 8.00 | 11.00 |       | -6.75 | -3.75    | -0.75 | 2.25  | 5.25 |      |       | -3.75    | -0.75  | 2.25  | 5.25 | 8.25 |       |       | -3.75 | -0.75  | 2.25  | 5.25  | 8.25  |      |      |       |        |       |
| 67-75                             | -1.50   | 1.50                                                     | 4.50  | 7.50 | 10.50 |       | -6.50 | -3.50    | -0.50 | 2.50  | 5.50 |      |       | -3.50    | -0.50  | 2.50  | 5.50 | 8.50 |       |       | -3.50 | -0.50  | 2.50  | 5.50  | 8.50  |      |      |       |        |       |
| 6 GHz WIFI<br>(40MHz BW)<br>(LP)  | 83      | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 |       |          | -3.50  | -0.50 | 2.50 | 5.50 | 8.50  |       |       | -3.50  | -0.50 | 2.50  | 5.50  | 8.50 |      |       |        |       |
|                                   | 91      | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 |       |          | -3.50  | -0.50 | 2.50 | 5.50 | 8.50  |       |       | -3.50  | -0.50 | 2.50  | 5.50  | 8.50 |      |       |        |       |
|                                   | 99-107  | -2.25                                                    | 0.75  | 3.75 | 6.75  | 9.75  |       | -7.25    | -4.25 | -1.25 | 1.75 | 4.75 |       |          | -4.50  | -1.50 | 1.50 | 4.50 | 7.50  |       |       | -4.50  | -1.50 | 1.50  | 4.50  | 7.50 |      |       |        |       |
|                                   | 115     | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  |       | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 |       |          | -5.25  | -2.25 | 0.75 | 3.75 | 6.75  |       |       | -5.25  | -2.25 | 0.75  | 3.75  | 6.75 |      |       |        |       |
|                                   | 123-179 | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  |       | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 |       |          | -5.25  | -2.25 | 0.75 | 3.75 | 6.75  |       |       | -5.25  | -2.25 | 0.75  | 3.75  | 6.75 |      |       |        |       |
|                                   | 187     | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  |       | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 |       |          | -5.25  | -2.25 | 0.75 | 3.75 | 6.75  |       |       | -5.25  | -2.25 | 0.75  | 3.75  | 6.75 |      |       |        |       |
|                                   | 195-219 | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -7.00    | -4.00 | -1.00 | 2.00 | 5.00 |       |          | -4.00  | -1.00 | 2.00 | 5.00 | 8.00  |       |       | -4.00  | -1.00 | 2.00  | 5.00  | 8.00 |      |       |        |       |
|                                   | 227     | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -7.00    | -4.00 | -1.00 | 2.00 | 5.00 |       |          | -4.00  | -1.00 | 2.00 | 5.00 | 8.00  |       |       | -4.00  | -1.00 | 2.00  | 5.00  | 8.00 |      |       |        |       |
|                                   | 7       | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 | 13.25 | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 | 7.25  |          | -4.75  | -1.75 | 1.25 | 4.25 | 7.25  | 10.25 | 13.25 |        |       | -4.75 | -1.75 | 1.25 | 4.25 | 7.25  | 10.25  | 13.25 |
|                                   | 23      | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 | 13.25 | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 | 7.25  |          | -4.75  | -1.75 | 1.25 | 4.25 | 7.25  | 10.25 | 13.25 |        |       | -4.75 | -1.75 | 1.25 | 4.25 | 7.25  | 10.25  | 13.25 |
|                                   | 39-55   | -1.00                                                    | 2.00  | 5.00 | 8.00  | 11.00 | 14.00 | -6.75    | -3.75 | -0.75 | 2.25 | 5.25 | 8.25  |          | -3.75  | -0.75 | 2.25 | 5.25 | 8.25  | 11.25 | 14.25 |        |       | -3.75 | -0.75 | 2.25 | 5.25 | 8.25  | 11.25  | 14.25 |
|                                   | 71      | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 | 13.50 | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 | 8.50  |          | -3.50  | -0.50 | 2.50 | 5.50 | 8.50  | 11.50 | 14.50 |        |       | -3.50 | -0.50 | 2.50 | 5.50 | 8.50  | 11.50  | 14.50 |
|                                   | 87      | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 | 13.50 | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 | 8.50  |          | -3.50  | -0.50 | 2.50 | 5.50 | 8.50  | 11.50 | 14.50 |        |       | -3.50 | -0.50 | 2.50 | 5.50 | 8.50  | 11.50  | 14.50 |
|                                   | 103     | -2.25                                                    | 0.75  | 3.75 | 6.75  | 9.75  | 12.75 | -7.25    | -4.25 | -1.25 | 1.75 | 4.75 | 7.75  |          | -4.50  | -1.50 | 1.50 | 4.50 | 7.50  | 10.50 | 13.50 |        |       | -4.50 | -1.50 | 1.50 | 4.50 | 7.50  | 10.50  | 13.50 |
|                                   | 119     | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  |          | -5.25  | -2.25 | 0.75 | 3.75 | 6.75  | 9.75  | 12.75 |        |       | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  | 9.75   | 12.75 |
| 135-167                           | -3.25   | -0.25                                                    | 2.75  | 5.75 | 8.75  | 11.75 | -8.25 | -5.25    | -2.25 | 0.75  | 3.75 | 6.75 |       | -5.25    | -2.25  | 0.75  | 3.75 | 6.75 | 9.75  | 12.75 |       |        | -5.25 | -2.25 | 0.75  | 3.75 | 6.75 | 9.75  | 12.75  |       |
| 183                               | -3.25   | -0.25                                                    | 2.75  | 5.75 | 8.75  | 11.75 | -8.25 | -5.25    | -2.25 | 0.75  | 3.75 | 6.75 |       | -5.25    | -2.25  | 0.75  | 3.75 | 6.75 | 9.75  | 12.75 |       |        | -5.25 | -2.25 | 0.75  | 3.75 | 6.75 | 9.75  | 12.75  |       |
| 199                               | -1.50   | 1.50                                                     | 4.50  | 7.50 | 10.50 | 13.25 | -7.00 | -4.00    | -1.00 | 2.00  | 5.00 | 8.00 |       | -4.00    | -1.00  | 2.00  | 5.00 | 8.00 | 11.00 | 14.00 |       |        | -4.00 | -1.00 | 2.00  | 5.00 | 8.00 | 11.00 | 14.00  |       |
| 215                               | -1.50   | 1.50                                                     | 4.50  | 7.50 | 10.50 | 13.25 | -7.00 | -4.00    | -1.00 | 2.00  | 5.00 | 8.00 |       | -4.00    | -1.00  | 2.00  | 5.00 | 8.00 | 11.00 | 14.00 |       |        | -4.00 | -1.00 | 2.00  | 5.00 | 8.00 | 11.00 | 14.00  |       |
| 6 GHz WIFI<br>(160MHz BW)<br>(LP) | 15      | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 | 13.25 | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 | 7.25  | 9.75     | -4.75  | -1.75 | 1.25 | 4.25 | 7.25  | 10.25 | 13.25 |        |       | -4.75 | -1.75 | 1.25 | 4.25 | 7.25  | 10.25  | 13.25 |
|                                   | 47      | -1.00                                                    | 2.00  | 5.00 | 8.00  | 11.00 | 14.00 | -6.75    | -3.75 | -0.75 | 2.25 | 5.25 | 8.25  | 10.75    | -3.75  | -0.75 | 2.25 | 5.25 | 8.25  | 11.25 | 13.75 |        |       | -3.75 | -0.75 | 2.25 | 5.25 | 8.25  | 11.25  | 13.75 |
|                                   | 79      | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 | 13.50 | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 | 8.50  | 11.00    | -3.50  | -0.50 | 2.50 | 5.50 | 8.50  | 11.50 | 14.00 |        |       | -3.50 | -0.50 | 2.50 | 5.50 | 8.50  | 11.50  | 14.00 |
|                                   | 111     | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  | 9.25     | -5.25  | -2.25 | 0.75 | 3.75 | 6.75  | 9.75  | 12.25 |        |       | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  | 9.75   | 12.25 |
|                                   | 143     | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  | 9.25     | -5.25  | -2.25 | 0.75 | 3.75 | 6.75  | 9.75  | 12.25 |        |       | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  | 9.75   | 12.25 |
|                                   | 175     | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  | 9.25     | -5.25  | -2.25 | 0.75 | 3.75 | 6.75  | 9.75  | 12.25 |        |       | -5.25 | -2.25 | 0.75 | 3.75 | 6.75  | 9.75   | 12.25 |
| 207                               | -1.50   | 1.50                                                     | 4.50  | 7.50 | 10.50 | 13.50 | -7.00 | -4.00    | -1.00 | 2.00  | 5.00 | 8.00 | 10.50 | -4.00    | -1.00  | 2.00  | 5.00 | 8.00 | 11.00 | 13.25 |       |        | -4.00 | -1.00 | 2.00  | 5.00 | 8.00 | 11.00 | 13.25  |       |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

| Mode | Channel | IEEE 802.11 (Maximum in |
|------|---------|-------------------------|
|------|---------|-------------------------|

| Mode                              | Channel                          | IEEE 802.11 (Maximum in dBm) - WFTb Tolerance (+0/-3 dB) |       |      |       |       |       |          |       |       |       |       |      |          |        |       |       |       |      |       |       |        |       |
|-----------------------------------|----------------------------------|----------------------------------------------------------|-------|------|-------|-------|-------|----------|-------|-------|-------|-------|------|----------|--------|-------|-------|-------|------|-------|-------|--------|-------|
|                                   |                                  | SISO                                                     |       |      |       |       |       | MIMO CDD |       |       |       |       |      | MIMO SDM |        |       |       |       |      |       |       |        |       |
|                                   |                                  | 26T                                                      | 52T   | 106T | 242T  | 484T  | 996T  | 996T*2   | 26T   | 52T   | 106T  | 242T  | 484T | 996T     | 996T*2 | 26T   | 52T   | 106T  | 242T | 484T  | 996T  | 996T*2 |       |
| 6 GHz WIFI<br>(20MHz BW)<br>(LP)  | 2                                | NS                                                       | NS    | NS   | NS    |       |       | NS       | NS    | NS    | NS    |       |      |          | NS     | NS    | NS    | NS    |      |       |       |        |       |
|                                   | 1                                | -1.75                                                    | 1.25  | 4.25 | 7.25  |       |       | -7.75    | -4.75 | -1.75 | 1.25  |       |      |          | -4.75  | -1.75 | 1.25  | 4.25  |      |       |       |        |       |
|                                   | 5                                | -1.75                                                    | 1.25  | 4.25 | 7.25  |       |       | -7.75    | -4.75 | -1.75 | 1.25  |       |      |          | -4.75  | -1.75 | 1.25  | 4.25  |      |       |       |        |       |
|                                   | 9-29                             | -1.75                                                    | 1.25  | 4.25 | 7.25  |       |       | -7.75    | -4.75 | -1.75 | 1.25  |       |      |          | -4.75  | -1.75 | 1.25  | 4.25  |      |       |       |        |       |
|                                   | 33-61                            | -1.00                                                    | 2.00  | 5.00 | 8.00  |       |       | -6.75    | -3.75 | -0.75 | 2.25  |       |      |          | -3.75  | -0.75 | 2.25  | 5.25  |      |       |       |        |       |
|                                   | 65-85                            | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -6.50    | -3.50 | -0.50 | 2.50  |       |      |          | -3.50  | -0.50 | 2.50  | 5.50  |      |       |       |        |       |
|                                   | 89                               | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -6.50    | -3.50 | -0.50 | 2.50  |       |      |          | -3.50  | -0.50 | 2.50  | 5.50  |      |       |       |        |       |
|                                   | 93                               | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -6.50    | -3.50 | -0.50 | 2.50  |       |      |          | -3.50  | -0.50 | 2.50  | 5.50  |      |       |       |        |       |
|                                   | 97-113                           | -2.25                                                    | 0.75  | 3.75 | 6.75  |       |       | -7.25    | -4.25 | -1.25 | 1.75  |       |      |          | -4.50  | -1.50 | 1.50  | 4.50  |      |       |       |        |       |
|                                   | 117-181                          | -3.25                                                    | -0.25 | 2.75 | 5.75  |       |       | -8.25    | -5.25 | -2.25 | 0.75  |       |      |          | -5.25  | -2.25 | 0.75  | 3.75  |      |       |       |        |       |
|                                   | 185                              | -3.25                                                    | -0.25 | 2.75 | 5.75  |       |       | -8.25    | -5.25 | -2.25 | 0.75  |       |      |          | -5.25  | -2.25 | 0.75  | 3.75  |      |       |       |        |       |
|                                   | 189-225                          | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -7.00    | -4.00 | -1.00 | 2.00  |       |      |          | -4.00  | -1.00 | 2.00  | 5.00  |      |       |       |        |       |
|                                   | 229                              | -1.50                                                    | 1.50  | 4.50 | 7.50  |       |       | -7.00    | -4.00 | -1.00 | 2.00  |       |      |          | -4.00  | -1.00 | 2.00  | 5.00  |      |       |       |        |       |
|                                   | 233                              | NS                                                       | NS    | NS   | NS    |       |       | NS       | NS    | NS    | NS    |       |      |          | NS     | NS    | NS    | NS    |      |       |       |        |       |
| 6 GHz WIFI<br>(40MHz BW)<br>(LP)  | 3                                | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 |       | -7.75    | -4.75 | -1.75 | 1.25  | 4.25  |      |          | -4.75  | -1.75 | 1.25  | 4.25  | 7.25 |       |       |        |       |
|                                   | 11                               | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 |       | -7.75    | -4.75 | -1.75 | 1.25  | 4.25  |      |          | -4.75  | -1.75 | 1.25  | 4.25  | 7.25 |       |       |        |       |
|                                   | 19-27                            | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 |       | -7.75    | -4.75 | -1.75 | 1.25  | 4.25  |      |          | -4.75  | -1.75 | 1.25  | 4.25  | 7.25 |       |       |        |       |
|                                   | 35-59                            | -1.00                                                    | 2.00  | 5.00 | 8.00  | 11.00 |       | -6.75    | -3.75 | -0.75 | 2.25  | 5.25  |      |          | -3.75  | -0.75 | 2.25  | 5.25  | 8.25 |       |       |        |       |
|                                   | 67-75                            | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -6.50    | -3.50 | -0.50 | 2.50  | 5.50  |      |          | -3.50  | -0.50 | 2.50  | 5.50  | 8.50 |       |       |        |       |
|                                   | 83                               | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -6.50    | -3.50 | -0.50 | 2.50  | 5.50  |      |          | -3.50  | -0.50 | 2.50  | 5.50  | 8.50 |       |       |        |       |
|                                   | 91                               | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -6.50    | -3.50 | -0.50 | 2.50  | 5.50  |      |          | -3.50  | -0.50 | 2.50  | 5.50  | 8.50 |       |       |        |       |
|                                   | 99-107                           | -2.25                                                    | 0.75  | 3.75 | 6.75  | 9.75  |       | -7.25    | -4.25 | -1.25 | 1.75  | 4.75  |      |          | -4.50  | -1.50 | 1.50  | 4.50  | 7.50 |       |       |        |       |
|                                   | 115                              | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  |       | -8.25    | -5.25 | -2.25 | 0.75  | 3.75  |      |          | -5.25  | -2.25 | 0.75  | 3.75  | 6.75 |       |       |        |       |
|                                   | 123-179                          | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  |       | -8.25    | -5.25 | -2.25 | 0.75  | 3.75  |      |          | -5.25  | -2.25 | 0.75  | 3.75  | 6.75 |       |       |        |       |
|                                   | 187                              | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  |       | -8.25    | -5.25 | -2.25 | 0.75  | 3.75  |      |          | -5.25  | -2.25 | 0.75  | 3.75  | 6.75 |       |       |        |       |
|                                   | 195-219                          | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -7.00    | -4.00 | -1.00 | 2.00  | 5.00  |      |          | -4.00  | -1.00 | 2.00  | 5.00  | 8.00 |       |       |        |       |
|                                   | 227                              | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 |       | -7.00    | -4.00 | -1.00 | 2.00  | 5.00  |      |          | -4.00  | -1.00 | 2.00  | 5.00  | 8.00 |       |       |        |       |
|                                   | 6 GHz WIFI<br>(80MHz BW)<br>(LP) | 7                                                        | -1.75 | 1.25 | 4.25  | 7.25  | 10.25 | 13.25    |       | -7.75 | -4.75 | -1.75 | 1.25 | 4.25     | 7.25   |       | -4.75 | -1.75 | 1.25 | 4.25  | 7.25  | 10.25  |       |
| 23                                |                                  | -1.75                                                    | 1.25  | 4.25 | 7.25  | 10.25 | 13.25 |          | -7.75 | -4.75 | -1.75 | 1.25  | 4.25 | 7.25     |        | -4.75 | -1.75 | 1.25  | 4.25 | 7.25  | 10.25 |        |       |
| 39-55                             |                                  | -1.00                                                    | 2.00  | 5.00 | 8.00  | 11.00 | 14.00 |          | -6.75 | -3.75 | -0.75 | 2.25  | 5.25 | 8.25     |        | -3.75 | -0.75 | 2.25  | 5.25 | 8.25  | 11.25 | 14.25  |       |
| 71                                |                                  | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 | 13.50 |          | -6.50 | -3.50 | -0.50 | 2.50  | 5.50 | 8.50     |        | -3.50 | -0.50 | 2.50  | 5.50 | 8.50  | 11.50 | 14.50  |       |
| 87                                |                                  | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 | 13.50 |          | -6.50 | -3.50 | -0.50 | 2.50  | 5.50 | 8.50     |        | -3.50 | -0.50 | 2.50  | 5.50 | 8.50  | 11.50 | 14.50  |       |
| 103                               |                                  | -2.25                                                    | 0.75  | 3.75 | 6.75  | 9.75  | 12.75 |          | -7.25 | -4.25 | -1.25 | 1.75  | 4.75 | 7.75     |        | -4.50 | -1.50 | 1.50  | 4.50 | 7.50  | 10.50 |        |       |
| 119                               |                                  | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 |          | -8.25 | -5.25 | -2.25 | 0.75  | 3.75 | 6.75     |        | -5.25 | -2.25 | 0.75  | 3.75 | 6.75  | 9.75  |        |       |
| 135-167                           |                                  | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 |          | -8.25 | -5.25 | -2.25 | 0.75  | 3.75 | 6.75     |        | -5.25 | -2.25 | 0.75  | 3.75 | 6.75  | 9.75  |        |       |
| 183                               |                                  | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 |          | -8.25 | -5.25 | -2.25 | 0.75  | 3.75 | 6.75     |        | -5.25 | -2.25 | 0.75  | 3.75 | 6.75  | 9.75  |        |       |
| 199                               |                                  | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 | 13.50 |          | -7.00 | -4.00 | -1.00 | 2.00  | 5.00 | 8.00     |        | -4.00 | -1.00 | 2.00  | 5.00 | 8.00  | 11.00 |        |       |
| 215                               |                                  | -1.50                                                    | 1.50  | 4.50 | 7.50  | 10.50 | 13.50 |          | -7.00 | -4.00 | -1.00 | 2.00  | 5.00 | 8.00     |        | -4.00 | -1.00 | 2.00  | 5.00 | 8.00  | 11.00 |        |       |
| 6 GHz WIFI<br>(160MHz BW)<br>(LP) |                                  | 15                                                       | -1.75 | 1.25 | 4.25  | 7.25  | 10.25 | 13.25    | 15.75 | -7.75 | -4.75 | -1.75 | 1.25 | 4.25     | 7.25   | 9.75  | -4.75 | -1.75 | 1.25 | 4.25  | 7.25  | 10.25  | 12.75 |
|                                   |                                  | 47                                                       | -1.00 | 2.00 | 5.00  | 8.00  | 11.00 | 14.00    | 16.50 | -6.75 | -3.75 | -0.75 | 2.25 | 5.25     | 8.25   | 10.75 | -3.75 | -0.75 | 2.25 | 5.25  | 8.25  | 11.25  | 13.75 |
|                                   |                                  | 79                                                       | -1.50 | 1.50 | 4.50  | 7.50  | 10.50 | 13.50    | 16.00 | -6.50 | -3.50 | -0.50 | 2.50 | 5.50     | 8.50   | 11.00 | -3.50 | -0.50 | 2.50 | 5.50  | 8.50  | 11.50  | 14.00 |
|                                   | 111                              | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 | 14.25    | -8.25 | -5.25 | -2.25 | 0.75  | 3.75 | 6.75     | 9.25   | -5.25 | -2.25 | 0.75  | 3.75 | 6.75  | 9.75  | 12.25  |       |
|                                   | 143                              | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 | 14.25    | -8.25 | -5.25 | -2.25 | 0.75  | 3.75 | 6.75     | 9.25   | -5.25 | -2.25 | 0.75  | 3.75 | 6.75  | 9.75  | 12.25  |       |
|                                   | 175                              | -3.25                                                    | -0.25 | 2.75 | 5.75  | 8.75  | 11.75 | 14.25    | -8.25 | -5.25 | -2.25 | 0.75  | 3.75 | 6.75     | 9.25   | -5.25 | -2.25 | 0.75  | 3.75 | 6.75  | 9.75  | 12.25  |       |
| 207                               | -1.50                            | 1.50                                                     | 4.50  | 7.50 | 10.50 | 13.50 | 16.00 | -7.00    | -4.00 | -1.00 | 2.00  | 5.00  | 8.00 | 10.50    | -4.00  | -1.00 | 2.00  | 5.00  | 8.00 | 11.00 | 13.50 |        |       |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

| Mode                              | Channel                          | IEEE 802.11 (Maximum in dBm) - W7Fb Tolerance (+0/-3 dB) |       |       |       |       |       |          |       |       |       |       |       |          |        |       |       |       |       |       |       |
|-----------------------------------|----------------------------------|----------------------------------------------------------|-------|-------|-------|-------|-------|----------|-------|-------|-------|-------|-------|----------|--------|-------|-------|-------|-------|-------|-------|
|                                   |                                  | SISO                                                     |       |       |       |       |       | MIMO CDD |       |       |       |       |       | MIMO SDM |        |       |       |       |       |       |       |
|                                   |                                  | 26T                                                      | 52T   | 106T  | 242T  | 484T  | 996T  | 996T*2   | 26T   | 52T   | 106T  | 242T  | 484T  | 996T     | 996T*2 | 26T   | 52T   | 106T  | 242T  | 484T  | 996T  |
| 6 GHz WiFi<br>(20MHz BW)<br>(SP)  | 2                                | NS                                                       | NS    | NS    | NS    |       |       | NS       | NS    | NS    | NS    |       |       |          | NS     | NS    | NS    | NS    |       |       |       |
|                                   | 1                                | 10.00                                                    | 13.00 | 16.00 | 17.75 |       |       | 10.00    | 13.00 | 16.00 | 17.75 |       |       |          | 10.00  | 13.00 | 16.00 | 17.75 |       |       |       |
|                                   | 5                                | 10.00                                                    | 13.00 | 16.00 | 17.75 |       |       | 10.00    | 13.00 | 16.00 | 17.75 |       |       |          | 10.00  | 13.00 | 16.00 | 17.75 |       |       |       |
|                                   | 9-29                             | 10.00                                                    | 13.00 | 16.00 | 17.75 |       |       | 10.00    | 13.00 | 16.00 | 17.75 |       |       |          | 10.00  | 13.00 | 16.00 | 17.75 |       |       |       |
|                                   | 33-61                            | 10.00                                                    | 13.00 | 16.00 | 17.75 |       |       | 10.00    | 13.00 | 16.00 | 17.75 |       |       |          | 10.00  | 13.00 | 16.00 | 17.75 |       |       |       |
|                                   | 65-85                            | 10.00                                                    | 13.00 | 16.00 | 17.25 |       |       | 10.00    | 13.00 | 16.00 | 17.25 |       |       |          | 10.00  | 13.00 | 16.00 | 17.25 |       |       |       |
|                                   | 89                               | 10.00                                                    | 13.00 | 16.00 | 17.25 |       |       | 10.00    | 13.00 | 16.00 | 17.25 |       |       |          | 10.00  | 13.00 | 16.00 | 17.25 |       |       |       |
|                                   | 93                               | 10.00                                                    | 13.00 | 16.00 | 17.25 |       |       | 10.00    | 13.00 | 16.00 | 17.25 |       |       |          | 10.00  | 13.00 | 16.00 | 17.25 |       |       |       |
|                                   | 97-113                           | NS                                                       | NS    | NS    | NS    |       |       | NS       | NS    | NS    | NS    |       |       |          | NS     | NS    | NS    | NS    |       |       |       |
|                                   | 117-181                          | 9.50                                                     | 12.50 | 15.50 | 17.50 |       |       | 9.50     | 12.50 | 15.50 | 17.50 |       |       |          | 9.50   | 12.50 | 15.50 | 17.50 |       |       |       |
|                                   | 185                              | NS                                                       | NS    | NS    | NS    |       |       | NS       | NS    | NS    | NS    |       |       |          | NS     | NS    | NS    | NS    |       |       |       |
|                                   | 189-225                          | NS                                                       | NS    | NS    | NS    |       |       | NS       | NS    | NS    | NS    |       |       |          | NS     | NS    | NS    | NS    |       |       |       |
|                                   | 229                              | NS                                                       | NS    | NS    | NS    |       |       | NS       | NS    | NS    | NS    |       |       |          | NS     | NS    | NS    | NS    |       |       |       |
|                                   | 233                              | NS                                                       | NS    | NS    | NS    |       |       | NS       | NS    | NS    | NS    |       |       |          | NS     | NS    | NS    | NS    |       |       |       |
| 6 GHz WiFi<br>(40MHz BW)<br>(SP)  | 3                                | 10.00                                                    | 13.00 | 16.00 | 17.75 | 17.75 |       | 10.00    | 13.00 | 16.00 | 17.75 | 17.75 |       |          | 10.00  | 13.00 | 16.00 | 17.75 | 17.75 |       |       |
|                                   | 11                               | 10.00                                                    | 13.00 | 16.00 | 17.75 | 17.75 |       | 10.00    | 13.00 | 16.00 | 17.75 | 17.75 |       |          | 10.00  | 13.00 | 16.00 | 17.75 | 17.75 |       |       |
|                                   | 19-27                            | 10.00                                                    | 13.00 | 16.00 | 17.75 | 17.75 |       | 10.00    | 13.00 | 16.00 | 17.75 | 17.75 |       |          | 10.00  | 13.00 | 16.00 | 17.75 | 17.75 |       |       |
|                                   | 35-59                            | 10.00                                                    | 13.00 | 16.00 | 17.75 | 17.75 |       | 10.00    | 13.00 | 16.00 | 17.75 | 17.75 |       |          | 10.00  | 13.00 | 16.00 | 17.75 | 17.75 |       |       |
|                                   | 67-75                            | 10.00                                                    | 13.00 | 16.00 | 17.25 | 17.25 |       | 10.00    | 13.00 | 16.00 | 17.25 | 17.25 |       |          | 10.00  | 13.00 | 16.00 | 17.25 | 17.25 |       |       |
|                                   | 83                               | 10.00                                                    | 13.00 | 16.00 | 17.25 | 17.25 |       | 10.00    | 13.00 | 16.00 | 17.25 | 17.25 |       |          | 10.00  | 13.00 | 16.00 | 17.25 | 17.25 |       |       |
|                                   | 91                               | 10.00                                                    | 13.00 | 16.00 | 17.25 | 17.25 |       | 10.00    | 13.00 | 16.00 | 17.25 | 17.25 |       |          | 10.00  | 13.00 | 16.00 | 17.25 | 17.25 |       |       |
|                                   | 99-107                           | NS                                                       | NS    | NS    | NS    | NS    |       | NS       | NS    | NS    | NS    | NS    |       |          | NS     | NS    | NS    | NS    | NS    |       |       |
|                                   | 115                              | NS                                                       | NS    | NS    | NS    | NS    |       | NS       | NS    | NS    | NS    | NS    |       |          | NS     | NS    | NS    | NS    | NS    |       |       |
|                                   | 123-179                          | 9.50                                                     | 12.50 | 15.50 | 18.00 | 18.00 |       | 9.50     | 12.50 | 15.50 | 18.00 | 18.00 |       |          | 9.50   | 12.50 | 15.50 | 18.00 | 18.00 |       |       |
|                                   | 187                              | NS                                                       | NS    | NS    | NS    | NS    |       | NS       | NS    | NS    | NS    | NS    |       |          | NS     | NS    | NS    | NS    | NS    |       |       |
|                                   | 195-219                          | NS                                                       | NS    | NS    | NS    | NS    |       | NS       | NS    | NS    | NS    | NS    |       |          | NS     | NS    | NS    | NS    | NS    |       |       |
|                                   | 227                              | NS                                                       | NS    | NS    | NS    | NS    |       | NS       | NS    | NS    | NS    | NS    |       |          | NS     | NS    | NS    | NS    | NS    |       |       |
|                                   | 6 GHz WiFi<br>(80MHz BW)<br>(SP) | 7                                                        | 10.00 | 13.00 | 16.00 | 17.75 | 17.75 | 17.75    | 10.00 | 13.00 | 16.00 | 17.75 | 17.75 | 17.75    | 10.00  | 13.00 | 16.00 | 17.75 | 17.75 | 17.75 | 17.75 |
| 23                                |                                  | 10.00                                                    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00  | 16.00 | 17.25 | 17.25 | 17.25 | 17.25 |       |
| 39-55                             |                                  | 10.00                                                    | 13.00 | 16.00 | 17.75 | 17.75 | 17.75 | 10.00    | 13.00 | 16.00 | 17.75 | 17.75 | 17.75 | 10.00    | 13.00  | 16.00 | 17.75 | 17.75 | 17.75 | 17.75 |       |
| 71                                |                                  | 10.00                                                    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00  | 16.00 | 17.25 | 17.25 | 17.25 | 17.25 |       |
| 87                                |                                  | 10.00                                                    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00  | 16.00 | 17.25 | 17.25 | 17.25 | 17.25 |       |
| 103                               |                                  | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    | NS    |       |
| 119                               |                                  | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    | NS    |       |
| 135-167                           |                                  | 9.50                                                     | 12.50 | 15.50 | 18.00 | 18.00 | 18.00 | 9.50     | 12.50 | 15.50 | 18.00 | 18.00 | 18.00 | 9.50     | 12.50  | 15.50 | 18.00 | 18.00 | 18.00 | 18.00 |       |
| 183                               |                                  | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    | NS    |       |
| 199                               |                                  | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    | NS    |       |
| 215                               | NS                               | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    |       |       |
| 6 GHz WiFi<br>(160MHz BW)<br>(SP) | 15                               | 10.00                                                    | 13.00 | 16.00 | 17.75 | 17.75 | 17.75 | 10.00    | 13.00 | 16.00 | 17.75 | 17.75 | 17.75 | 10.00    | 13.00  | 16.00 | 17.75 | 17.75 | 17.75 | 17.75 | 17.75 |
|                                   | 47                               | 10.00                                                    | 13.00 | 16.00 | 17.75 | 17.75 | 17.75 | 10.00    | 13.00 | 16.00 | 17.75 | 17.75 | 17.75 | 10.00    | 13.00  | 16.00 | 17.75 | 17.75 | 17.75 | 17.75 |       |
|                                   | 79                               | 10.00                                                    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00 | 16.00 | 17.25 | 17.25 | 17.25 | 10.00    | 13.00  | 16.00 | 17.25 | 17.25 | 17.25 | 17.25 |       |
|                                   | 111                              | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    | NS    |       |
|                                   | 143                              | 9.50                                                     | 12.50 | 15.50 | 18.00 | 18.00 | 18.00 | 9.50     | 12.50 | 15.50 | 18.00 | 18.00 | 18.00 | 9.50     | 12.50  | 15.50 | 18.00 | 18.00 | 18.00 | 18.00 |       |
|                                   | 175                              | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    | NS    |       |
|                                   | 207                              | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS       | NS    | NS    | NS    | NS    | NS    | NS       | NS     | NS    | NS    | NS    | NS    | NS    |       |

| Mode                             | Channel | IEEE 802.11 (Maximum in dBm) - WF2a Tolerance (+0/-3 dB) |       |      |      |       |       |        |          |       |       |      |      |      |        |          |       |      |      |      |       |        |
|----------------------------------|---------|----------------------------------------------------------|-------|------|------|-------|-------|--------|----------|-------|-------|------|------|------|--------|----------|-------|------|------|------|-------|--------|
|                                  |         | SISO                                                     |       |      |      |       |       |        | MIMO CDD |       |       |      |      |      |        | MIMO SDM |       |      |      |      |       |        |
|                                  |         | 26T                                                      | 52T   | 106T | 242T | 484T  | 996T  | 996T*2 | 26T      | 52T   | 106T  | 242T | 484T | 996T | 996T*2 | 26T      | 52T   | 106T | 242T | 484T | 996T  | 996T*2 |
| 6 GHz WiFi<br>(20MHz BW)<br>(LP) | 2       | NS                                                       | NS    | NS   | NS   |       |       |        | NS       | NS    | NS    | NS   |      |      |        | NS       | NS    | NS   | NS   |      |       |        |
|                                  | 1       | -1.75                                                    | 1.25  | 4.25 | 7.25 |       |       |        | -7.75    | -4.75 | -1.75 | 1.25 |      |      |        | -4.75    | -1.75 | 1.25 | 4.25 |      |       |        |
|                                  | 5       | -1.75                                                    | 1.25  | 4.25 | 7.25 |       |       |        | -7.75    | -4.75 | -1.75 | 1.25 |      |      |        | -4.75    | -1.75 | 1.25 | 4.25 |      |       |        |
|                                  | 9-29    | -1.75                                                    | 1.25  | 4.25 | 7.25 |       |       |        | -7.75    | -4.75 | -1.75 | 1.25 |      |      |        | -4.75    | -1.75 | 1.25 | 4.25 |      |       |        |
|                                  | 33-61   | -1.00                                                    | 2.00  | 5.00 | 8.00 |       |       |        | -6.75    | -3.75 | -0.75 | 2.25 |      |      |        | -3.75    | -0.75 | 2.25 | 5.25 |      |       |        |
|                                  | 65-85   | -1.50                                                    | 1.50  | 4.50 | 7.50 |       |       |        | -6.50    | -3.50 | -0.50 | 2.50 |      |      |        | -3.50    | -0.50 | 2.50 | 5.50 |      |       |        |
|                                  | 89      | -1.50                                                    | 1.50  | 4.50 | 7.50 |       |       |        | -6.50    | -3.50 | -0.50 | 2.50 |      |      |        | -3.50    | -0.50 | 2.50 | 5.50 |      |       |        |
|                                  | 93      | -1.50                                                    | 1.50  | 4.50 | 7.50 |       |       |        | -6.50    | -3.50 | -0.50 | 2.50 |      |      |        | -3.50    | -0.50 | 2.50 | 5.50 |      |       |        |
|                                  | 97-113  | -2.25                                                    | 0.75  | 3.75 | 6.75 |       |       |        | -7.25    | -4.25 | -1.25 | 1.75 |      |      |        | -4.50    | -1.50 | 1.50 | 4.50 |      |       |        |
|                                  | 117-181 | -3.25                                                    | -0.25 | 2.75 | 5.75 |       |       |        | -8.25    | -5.25 | -2.25 | 0.75 |      |      |        | -5.25    | -2.25 | 0.75 | 3.75 |      |       |        |
|                                  | 185     | -3.25                                                    | -0.25 | 2.75 | 5.75 |       |       |        | -8.25    | -5.25 | -2.25 | 0.75 |      |      |        | -5.25    | -2.25 | 0.75 | 3.75 |      |       |        |
|                                  | 189-225 | -1.50                                                    | 1.50  | 4.50 | 7.50 |       |       |        | -7.00    | -4.00 | -1.00 | 2.00 |      |      |        | -4.00    | -1.00 | 2.00 | 5.00 |      |       |        |
|                                  | 229     | -1.50                                                    | 1.50  | 4.50 | 7.50 |       |       |        | -7.00    | -4.00 | -1.00 | 2.00 |      |      |        | -4.00    | -1.00 | 2.00 | 5.00 |      |       |        |
|                                  | 233     | NS                                                       | NS    | NS   | NS   |       |       |        | NS       | NS    | NS    | NS   |      |      |        | NS       | NS    | NS   | NS   |      |       |        |
|                                  | 3       | -1.75                                                    | 1.25  | 4.25 | 7.25 | 10.25 |       |        | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 |      |        | -4.75    | -1.75 | 1.25 | 4.25 | 7.25 |       |        |
|                                  | 11      | -1.75                                                    | 1.25  | 4.25 | 7.25 | 10.25 |       |        | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 |      |        | -4.75    | -1.75 | 1.25 | 4.25 | 7.25 |       |        |
| 6 GHz WiFi<br>(40MHz BW)<br>(LP) | 19-27   | -1.75                                                    | 1.25  | 4.25 | 7.25 | 10.25 |       |        | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 |      |        | -4.75    | -1.75 | 1.25 | 4.25 | 7.25 |       |        |
|                                  | 35-59   | -1.00                                                    | 2.00  | 5.00 | 8.00 | 11.00 |       |        | -6.75    | -3.75 | -0.75 | 2.25 | 5.25 |      |        | -3.75    | -0.75 | 2.25 | 5.25 | 8.25 |       |        |
|                                  | 67-75   | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 |       |        | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 |      |        | -3.50    | -0.50 | 2.50 | 5.50 | 8.50 |       |        |
|                                  | 83      | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 |       |        | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 |      |        | -3.50    | -0.50 | 2.50 | 5.50 | 8.50 |       |        |
|                                  | 91      | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 |       |        | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 |      |        | -3.50    | -0.50 | 2.50 | 5.50 | 8.50 |       |        |
|                                  | 99-107  | -2.25                                                    | 0.75  | 3.75 | 6.75 | 9.75  |       |        | -7.25    | -4.25 | -1.25 | 1.75 | 4.75 |      |        | -4.50    | -1.50 | 1.50 | 4.50 | 7.50 |       |        |
|                                  | 115     | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  |       |        | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 |      |        | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 |       |        |
|                                  | 123-179 | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  |       |        | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 |      |        | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 |       |        |
|                                  | 187     | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  |       |        | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 |      |        | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 |       |        |
|                                  | 195-219 | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 |       |        | -7.00    | -4.00 | -1.00 | 2.00 | 5.00 |      |        | -4.00    | -1.00 | 2.00 | 5.00 | 8.00 |       |        |
|                                  | 227     | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 |       |        | -7.00    | -4.00 | -1.00 | 2.00 | 5.00 |      |        | -4.00    | -1.00 | 2.00 | 5.00 | 8.00 |       |        |
|                                  | 7       | -1.75                                                    | 1.25  | 4.25 | 7.25 | 10.25 | 13.25 |        | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 | 7.25 |        | -4.75    | -1.75 | 1.25 | 4.25 | 7.25 | 10.25 |        |
|                                  | 23      | -1.75                                                    | 1.25  | 4.25 | 7.25 | 10.25 | 13.25 |        | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 | 7.25 |        | -4.75    | -1.75 | 1.25 | 4.25 | 7.25 | 10.25 |        |
|                                  | 39-55   | -1.00                                                    | 2.00  | 5.00 | 8.00 | 11.00 | 14.00 |        | -6.75    | -3.75 | -0.75 | 2.25 | 5.25 | 8.25 |        | -3.75    | -0.75 | 2.25 | 5.25 | 8.25 | 11.25 |        |
|                                  | 71      | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 | 13.50 |        | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 | 8.50 |        | -3.50    | -0.50 | 2.50 | 5.50 | 8.50 | 11.50 |        |
|                                  | 87      | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 | 13.50 |        | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 | 8.50 |        | -3.50    | -0.50 | 2.50 | 5.50 | 8.50 | 11.50 |        |
| 6 GHz WiFi<br>(80MHz BW)<br>(LP) | 103     | -2.25                                                    | 0.75  | 3.75 | 6.75 | 9.75  | 12.75 |        | -7.25    | -4.25 | -1.25 | 1.75 | 4.75 | 7.75 |        | -4.50    | -1.50 | 1.50 | 4.50 | 7.50 | 10.50 |        |
|                                  | 119     | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  | 11.75 |        | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75 |        | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 | 9.75  |        |
|                                  | 135-167 | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  | 11.75 |        | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75 |        | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 | 9.75  |        |
|                                  | 183     | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  | 11.75 |        | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75 |        | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 | 9.75  |        |
|                                  | 199     | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 | 12.50 |        | -7.00    | -4.00 | -1.00 | 2.00 | 5.00 | 8.00 |        | -4.00    | -1.00 | 2.00 | 5.00 | 8.00 | 11.00 |        |
|                                  | 215     | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 | 12.50 |        | -7.00    | -4.00 | -1.00 | 2.00 | 5.00 | 8.00 |        | -4.00    | -1.00 | 2.00 | 5.00 | 8.00 | 11.00 |        |
|                                  | 15      | -1.75                                                    | 1.25  | 4.25 | 7.25 | 10.25 | 13.25 | 14.00  | -7.75    | -4.75 | -1.75 | 1.25 | 4.25 | 7.25 | 9.75   | -4.75    | -1.75 | 1.25 | 4.25 | 7.25 | 10.25 | 12.75  |
|                                  | 47      | -1.00                                                    | 2.00  | 5.00 | 8.00 | 11.00 | 14.00 | 14.00  | -6.75    | -3.75 | -0.75 | 2.25 | 5.25 | 8.25 | 10.75  | -3.75    | -0.75 | 2.25 | 5.25 | 8.25 | 11.25 | 13.75  |
|                                  | 79      | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 | 13.50 | 14.00  | -6.50    | -3.50 | -0.50 | 2.50 | 5.50 | 8.50 | 11.00  | -3.50    | -0.50 | 2.50 | 5.50 | 8.50 | 11.50 | 14.00  |
|                                  | 111     | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  | 11.75 | 13.25  | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75 | 9.25   | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 | 9.75  | 12.25  |
|                                  | 143     | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  | 11.75 | 13.25  | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75 | 9.25   | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 | 9.75  | 12.25  |
|                                  | 175     | -3.25                                                    | -0.25 | 2.75 | 5.75 | 8.75  | 11.75 | 12.50  | -8.25    | -5.25 | -2.25 | 0.75 | 3.75 | 6.75 | 9.25   | -5.25    | -2.25 | 0.75 | 3.75 | 6.75 | 9.75  | 12.25  |
|                                  | 207     | -1.50                                                    | 1.50  | 4.50 | 7.50 | 10.50 | 13.50 | 12.50  | -7.00    | -4.00 | -1.00 | 2.00 | 5.00 | 8.00 | 10.50  | -4.00    | -1.00 | 2.00 | 5.00 | 8.00 | 11.00 | 12.50  |

Note: In MIMO operations, each antenna transmits at maximum allowed powers as indicated above.

| Mode                             | Channel                           | IEEE 802.11 (Maximum in dBm) - WF2a Tolerance (+0/-3 dB) |       |       |       |       |       |        |          |       |       |       |       |       |        |          |       |       |       |       |       |        |       |
|----------------------------------|-----------------------------------|----------------------------------------------------------|-------|-------|-------|-------|-------|--------|----------|-------|-------|-------|-------|-------|--------|----------|-------|-------|-------|-------|-------|--------|-------|
|                                  |                                   | SISO                                                     |       |       |       |       |       |        | MIMO CDD |       |       |       |       |       |        | MIMO SDM |       |       |       |       |       |        |       |
|                                  |                                   | 26T                                                      | 52T   | 106T  | 242T  | 484T  | 996T  | 996T*2 | 26T      | 52T   | 106T  | 242T  | 484T  | 996T  | 996T*2 | 26T      | 52T   | 106T  | 242T  | 484T  | 996T  | 996T*2 |       |
| 6 GHz WiFi<br>(20MHz BW)<br>(SP) | 2                                 | NS                                                       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        |       |
|                                  | 1                                 | 10.00                                                    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        |       |
|                                  | 5                                 | 10.00                                                    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        |       |
|                                  | 9-29                              | 10.00                                                    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        |       |
|                                  | 33-61                             | 10.00                                                    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        |       |
|                                  | 65-85                             | 10.00                                                    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        |       |
|                                  | 89                                | 10.00                                                    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        |       |
|                                  | 93                                | 10.00                                                    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        | 10.00    | 13.00 | 14.00 | 14.00 |       |       |        |       |
|                                  | 97-113                            | NS                                                       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        |       |
|                                  | 117-181                           | 9.50                                                     | 12.50 | 13.25 | 13.25 |       |       |        | 9.50     | 12.50 | 13.25 | 13.25 |       |       |        | 9.50     | 12.50 | 13.25 | 13.25 |       |       |        |       |
|                                  | 185                               | NS                                                       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        |       |
|                                  | 189-225                           | NS                                                       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        |       |
|                                  | 229                               | NS                                                       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        | NS       | NS    | NS    | NS    |       |       |        |       |
| 233                              | NS                                | NS                                                       | NS    | NS    |       |       |       | NS     | NS       | NS    | NS    |       |       |       | NS     | NS       | NS    | NS    |       |       |       |        |       |
| 6 GHz WiFi<br>(40MHz BW)<br>(SP) | 3                                 | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        |       |
|                                  | 11                                | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        |       |
|                                  | 19-27                             | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        |       |
|                                  | 35-59                             | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        |       |
|                                  | 67-75                             | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        |       |
|                                  | 83                                | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        |       |
|                                  | 91                                | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 |       |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        |       |
|                                  | 99-107                            | NS                                                       | NS    | NS    | NS    | NS    |       |        | NS       | NS    | NS    | NS    | NS    |       |        | NS       | NS    | NS    | NS    | NS    | NS    |        |       |
|                                  | 115                               | NS                                                       | NS    | NS    | NS    | NS    |       |        | NS       | NS    | NS    | NS    | NS    |       |        | NS       | NS    | NS    | NS    | NS    | NS    |        |       |
|                                  | 123-179                           | 9.50                                                     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 |        | 9.50     | 12.50 | 13.25 | 13.25 | 13.25 |       |        | 9.50     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 |        |       |
|                                  | 187                               | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    |       |        | NS       | NS    | NS    | NS    | NS    | NS    |        |       |
|                                  | 195-219                           | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    |       |        | NS       | NS    | NS    | NS    | NS    | NS    |        |       |
|                                  | 227                               | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    |       |        | NS       | NS    | NS    | NS    | NS    | NS    |        |       |
| 6 GHz WiFi<br>(80MHz BW)<br>(SP) | 7                                 | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  |       |
|                                  | 23                                | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  |       |
|                                  | 39-55                             | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  |       |
|                                  | 71                                | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  |       |
|                                  | 87                                | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 |        | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  |       |
|                                  | 103                               | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |
|                                  | 119                               | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |
|                                  | 135-167                           | 9.50                                                     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 |        | 9.50     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 |        | 9.50     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 | 13.25  |       |
|                                  | 183                               | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |
|                                  | 199                               | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |
|                                  | 215                               | NS                                                       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    |        | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |
|                                  | 6 GHz WiFi<br>(160MHz BW)<br>(SP) | 15                                                       | 10.00 | 13.00 | 14.00 | 14.00 | 14.00 | 14.00  | 14.00    | 10.00 | 13.00 | 14.00 | 14.00 | 14.00 | 14.00  | 14.00    | 10.00 | 13.00 | 14.00 | 14.00 | 14.00 | 14.00  | 14.00 |
|                                  |                                   | 47                                                       | 10.00 | 13.00 | 14.00 | 14.00 | 14.00 | 14.00  | 14.00    | 10.00 | 13.00 | 14.00 | 14.00 | 14.00 | 14.00  | 14.00    | 10.00 | 13.00 | 14.00 | 14.00 | 14.00 | 14.00  | 14.00 |
| 79                               |                                   | 10.00                                                    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  | 10.00    | 13.00 | 14.00 | 14.00 | 14.00 | 14.00 | 14.00  |       |
| 111                              |                                   | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS     | NS       | NS    | NS    | NS    | NS    | NS    | NS     | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |
| 143                              |                                   | 9.50                                                     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 | 13.25  | 9.50     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 | 13.25  | 9.50     | 12.50 | 13.25 | 13.25 | 13.25 | 13.25 | 13.25  |       |
| 175                              |                                   | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS     | NS       | NS    | NS    | NS    | NS    | NS    | NS     | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |
| 207                              |                                   | NS                                                       | NS    | NS    | NS    | NS    | NS    | NS     | NS       | NS    | NS    | NS    | NS    | NS    | NS     | NS       | NS    | NS    | NS    | NS    | NS    | NS     |       |

### F.3 IEEE 802.11ax Measured Powers

**Table F-1**  
**Maximum 2.4 GHz 802.11ax RU Output Power – Ant WF7b**

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |       |       |
|------------|---------|-------|----------------------------|-------|-------|
|            |         |       | Ru Index                   |       |       |
|            |         |       | 0                          | 4     | 8     |
| 2412       | 1       | 26T   | 12.46                      | 12.61 | 12.52 |
| 2437       | 6       | 26T   | 12.72                      | 13.09 | 12.76 |
| 2462       | 11      | 26T   | 12.52                      | 12.65 | 12.87 |

  

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |       |     |
|------------|---------|-------|----------------------------|-------|-----|
|            |         |       | Ru Index                   |       |     |
|            |         |       | 53                         | 54    | N/A |
| 2412       | 1       | 106T  | 12.46                      | 12.58 |     |
| 2437       | 6       | 106T  | 18.47                      | 18.69 |     |
| 2462       | 11      | 106T  | 13.20                      | 13.51 |     |

  

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |       |       |
|------------|---------|-------|----------------------------|-------|-------|
|            |         |       | Ru Index                   |       |       |
|            |         |       | 37                         | 38    | 40    |
| 2412       | 1       | 52T   | 12.96                      | 12.67 | 12.74 |
| 2437       | 6       | 52T   | 15.36                      | 15.49 | 15.55 |
| 2462       | 11      | 52T   | 13.18                      | 13.77 | 13.43 |

  

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |     |     |
|------------|---------|-------|----------------------------|-----|-----|
|            |         |       | Ru Index                   |     |     |
|            |         |       | 61                         | N/A | N/A |
| 2412       | 1       | 242T  | 12.85                      |     |     |
| 2437       | 6       | 242T  | 19.97                      |     |     |
| 2462       | 11      | 242T  | 13.70                      |     |     |

**Table F-2**  
**Maximum 2.4 GHz 802.11ax RU Output Power – Ant WF2b**

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |       |       |
|------------|---------|-------|----------------------------|-------|-------|
|            |         |       | RU Index                   |       |       |
|            |         |       | 0                          | 4     | 8     |
| 2412       | 1       | 26T   | 12.53                      | 12.62 | 12.46 |
| 2437       | 6       | 26T   | 12.47                      | 12.51 | 12.32 |
| 2462       | 11      | 26T   | 12.35                      | 12.22 | 12.59 |

  

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |       |       |
|------------|---------|-------|----------------------------|-------|-------|
|            |         |       | Ru Index                   |       |       |
|            |         |       | 37                         | 38    | 40    |
| 2412       | 1       | 52T   | 12.85                      | 12.95 | 12.97 |
| 2437       | 6       | 52T   | 15.46                      | 15.30 | 15.43 |
| 2462       | 11      | 52T   | 13.32                      | 13.25 | 13.11 |

  

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |       |     |
|------------|---------|-------|----------------------------|-------|-----|
|            |         |       | Ru Index                   |       |     |
|            |         |       | 53                         | 54    | N/A |
| 2412       | 1       | 106T  | 12.85                      | 12.96 |     |
| 2437       | 6       | 106T  | 18.17                      | 18.08 |     |
| 2462       | 11      | 106T  | 13.33                      | 13.24 |     |

  

| Freq [MHz] | Channel | Tones | Avg Conducted Powers (dBm) |     |     |
|------------|---------|-------|----------------------------|-----|-----|
|            |         |       | Ru Index                   |     |     |
|            |         |       | 61                         | N/A | N/A |
| 2412       | 1       | 242T  | 12.77                      |     |     |
| 2437       | 6       | 242T  | 20.06                      |     |     |
| 2462       | 11      | 242T  | 13.41                      |     |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| DUT Type:<br>Tablet Device |                       | APPENDIX F:<br>Page 9 of 21       |

**Table F-3**  
**Maximum 5 GHz 802.11ax RU Output Power – Ant WF7a**

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 4     | 8     |
|          |      |            |         |       |                           |       |       |
|          | 1    | 5180       | 36      | 26T   | 9.28                      | 9.24  | 9.43  |
|          |      | 5200       | 40      | 26T   | 9.34                      | 9.14  | 9.45  |
|          |      | 5220       | 44      | 26T   | 9.20                      | 9.09  | 9.40  |
|          |      | 5240       | 48      | 26T   | 9.27                      | 9.12  | 9.36  |
|          | 3    | 5745       | 149     | 26T   | 9.22                      | 9.20  | 9.07  |
|          |      | 5785       | 157     | 26T   | 9.28                      | 9.16  | 9.29  |
|          |      | 5825       | 165     | 26T   | 9.31                      | 9.08  | 9.25  |
|          | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 39    | 40    |
|          |      |            |         |       |                           |       |       |
|          | 1    | 5180       | 36      | 52T   | 12.26                     | 12.95 | 12.82 |
|          |      | 5200       | 40      | 52T   | 12.32                     | 12.92 | 12.85 |
|          |      | 5220       | 44      | 52T   | 12.38                     | 13.02 | 12.98 |
|          |      | 5240       | 48      | 52T   | 12.54                     | 12.92 | 12.96 |
|          | 2A   | 5260       | 52      | 52T   | 12.61                     | 12.93 | 13.01 |
|          |      | 5280       | 56      | 52T   | 12.62                     | 12.96 | 12.93 |
|          |      | 5300       | 60      | 52T   | 12.67                     | 12.96 | 13.05 |
|          |      | 5320       | 64      | 52T   | 12.55                     | 12.71 | 12.98 |
|          | 2C   | 5500       | 100     | 52T   | 12.51                     | 12.70 | 12.55 |
|          |      | 5600       | 120     | 52T   | 12.78                     | 12.91 | 12.86 |
|          |      | 5620       | 124     | 52T   | 12.83                     | 12.87 | 12.84 |
|          |      | 5720       | 144     | 52T   | 12.66                     | 12.80 | 12.67 |
|          | 3    | 5745       | 149     | 52T   | 12.57                     | 13.09 | 13.01 |
|          |      | 5785       | 157     | 52T   | 12.81                     | 13.09 | 12.88 |
|          |      | 5825       | 165     | 52T   | 12.78                     | 13.04 | 13.05 |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 8     | 17    |
|          |      |            |         |       |                           |       |       |
|          | 1    | 5190       | 38      | 26T   | 9.18                      | 9.45  | 9.52  |
|          |      | 5230       | 46      | 26T   | 9.21                      | 9.31  | 9.39  |
|          | 3    | 5755       | 151     | 26T   | 9.40                      | 9.37  | 9.40  |
|          |      | 5795       | 159     | 26T   | 9.56                      | 9.26  | 9.48  |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 40    | 44    |
|          |      |            |         |       |                           |       |       |
|          | 1    | 5190       | 38      | 52T   | 12.97                     | 13.10 | 13.31 |
|          |      | 5230       | 46      | 52T   | 13.01                     | 13.05 | 13.16 |
|          | 2A   | 5270       | 54      | 52T   | 13.05                     | 13.11 | 13.19 |
|          |      | 5310       | 62      | 52T   | 12.99                     | 13.00 | 13.06 |
|          | 2C   | 5550       | 110     | 52T   | 13.05                     | 12.81 | 13.07 |
|          |      | 5590       | 118     | 52T   | 13.16                     | 12.79 | 13.04 |
|          |      | 5630       | 126     | 52T   | 13.05                     | 12.71 | 12.95 |
|          |      | 5710       | 142     | 52T   | 12.92                     | 12.62 | 12.87 |
|          | 3    | 5755       | 151     | 52T   | 13.19                     | 12.94 | 13.03 |
|          |      | 5795       | 159     | 52T   | 13.32                     | 13.03 | 13.21 |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 54    | 56    |
|          |      |            |         |       |                           |       |       |
|          | 1    | 5190       | 38      | 106T  | 13.48                     | 13.67 | 13.44 |
|          |      | 5230       | 46      | 106T  | 15.88                     | 15.94 | 15.80 |
|          | 2A   | 5270       | 54      | 106T  | 16.07                     | 15.97 | 15.81 |
|          |      | 5310       | 62      | 106T  | 14.99                     | 14.94 | 14.88 |
|          | 2C   | 5550       | 110     | 106T  | 15.05                     | 14.90 | 14.65 |
|          |      | 5590       | 118     | 106T  | 15.11                     | 14.95 | 14.70 |
|          |      | 5670       | 126     | 106T  | 15.12                     | 15.01 | 14.74 |
|          |      | 5710       | 142     | 106T  | 15.14                     | 15.03 | 14.77 |
|          | 3    | 5755       | 151     | 106T  | 15.30                     | 15.14 | 14.89 |
|          |      | 5795       | 159     | 106T  | 15.34                     | 15.16 | 14.90 |

| 20MHz BW | Band | Freq<br>[MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|---------------|---------|-------|---------------------------|-------|-----|
|          |      |               |         |       | RU Index                  |       |     |
|          |      |               |         |       | 53                        | 54    | N/A |
|          | 1    | 5180          | 36      | 106T  | 15.81                     | 16.11 |     |
|          |      | 5200          | 40      | 106T  | 15.98                     | 16.17 |     |
|          |      | 5220          | 44      | 106T  | 16.03                     | 16.01 |     |
|          |      | 5240          | 48      | 106T  | 15.90                     | 16.07 |     |
|          | 2A   | 5260          | 52      | 106T  | 15.97                     | 16.16 |     |
|          |      | 5280          | 56      | 106T  | 15.91                     | 16.12 |     |
|          |      | 5300          | 60      | 106T  | 16.03                     | 16.16 |     |
| 5320     |      | 64            | 106T    | 15.97 | 15.94                     |       |     |
| 2C       | 5500 | 100           | 106T    | 14.19 | 14.20                     |       |     |
|          | 5600 | 120           | 106T    | 14.55 | 14.40                     |       |     |
|          | 5620 | 124           | 106T    | 14.44 | 14.42                     |       |     |
|          | 5720 | 144           | 106T    | 14.35 | 14.32                     |       |     |
| 3        | 5745 | 149           | 106T    | 14.54 | 14.53                     |       |     |
|          | 5785 | 157           | 106T    | 14.60 | 14.42                     |       |     |
|          | 5825 | 165           | 106T    | 14.58 | 14.56                     |       |     |

| 20MHz BW | Band | Freq<br>[MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|---------------|---------|-------|---------------------------|-----|-----|
|          |      |               |         |       | RU Index                  |     |     |
|          |      |               |         |       | 61                        | N/A | N/A |
|          | 1    | 5180          | 36      | 242T  | 15.86                     |     |     |
|          |      | 5200          | 40      | 242T  | 15.47                     |     |     |
|          |      | 5220          | 44      | 242T  | 15.45                     |     |     |
|          |      | 5240          | 48      | 242T  | 15.51                     |     |     |
|          | 2A   | 5260          | 52      | 242T  | 15.53                     |     |     |
|          |      | 5280          | 56      | 242T  | 15.52                     |     |     |
|          |      | 5300          | 60      | 242T  | 15.45                     |     |     |
| 5320     |      | 64            | 242T    | 15.81 |                           |     |     |
| 2C       | 5500 | 100           | 242T    | 14.15 |                           |     |     |
|          | 5600 | 120           | 242T    | 14.08 |                           |     |     |
|          | 5620 | 124           | 242T    | 13.95 |                           |     |     |
|          | 5720 | 144           | 242T    | 13.84 |                           |     |     |
| 3        | 5745 | 149           | 242T    | 13.91 |                           |     |     |
|          | 5785 | 157           | 242T    | 14.06 |                           |     |     |
|          | 5825 | 165           | 242T    | 14.12 |                           |     |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | 62    | N/A |
|          |      |            |         |       |                           |       |     |
|          | 1    | 5190       | 38      | 242T  | 13.69                     | 13.74 |     |
|          |      | 5230       | 46      | 242T  | 15.54                     | 15.52 |     |
|          | 2A   | 5270       | 54      | 242T  | 15.32                     | 15.36 |     |
|          |      | 5310       | 62      | 242T  | 14.22                     | 14.30 |     |
|          | 2C   | 5550       | 110     | 242T  | 14.60                     | 14.34 |     |
|          |      | 5590       | 118     | 242T  | 14.84                     | 14.53 |     |
|          |      | 5670       | 126     | 242T  | 14.78                     | 14.47 |     |
|          |      | 5670       | 134     | 242T  | 14.65                     | 14.28 |     |
|          | 3    | 5755       | 151     | 242T  | 14.54                     | 14.50 |     |
|          |      | 5795       | 159     | 242T  | 14.56                     | 14.59 |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 65                        | N/A | N/A |
|          |      |            |         |       |                           |     |     |
|          | 1    | 5190       | 38      | 484T  | 13.21                     |     |     |
|          |      | 5230       | 46      | 484T  | 15.40                     |     |     |
|          | 2A   | 5270       | 54      | 484T  | 15.41                     |     |     |
|          |      | 5310       | 62      | 484T  | 14.88                     |     |     |
|          | 2C   | 5550       | 110     | 484T  | 14.12                     |     |     |
|          |      | 5590       | 118     | 484T  | 14.15                     |     |     |
|          |      | 5630       | 126     | 484T  | 14.31                     |     |     |
|          |      | 5670       | 134     | 484T  | 13.75                     |     |     |
|          | 3    | 5755       | 151     | 484T  | 14.25                     |     |     |
|          |      | 5795       | 159     | 484T  | 14.12                     |     |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 18    | 36    |
|          | 1    | 5210       | 42      | 26T   | 9.47                      | 9.74  | 9.98  |
|          | 3    | 5775       | 155     | 26T   | 9.45                      | 9.51  | 9.67  |
| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 44    | 52    |
|          | 1    | 5210       | 42      | 52T   | 12.22                     | 12.41 | 12.56 |
|          | 2A   | 5290       | 58      | 52T   | 11.92                     | 12.15 | 12.20 |
|          | 2C   | 5530       | 106     | 52T   | 12.25                     | 12.17 | 12.26 |
|          |      | 5610       | 122     | 52T   | 12.37                     | 12.24 | 12.33 |
|          | 3    | 5690       | 138     | 52T   | 12.13                     | 11.97 | 12.16 |
|          |      | 5775       | 155     | 52T   | 12.25                     | 12.04 | 12.29 |
| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 56    | 60    |
|          | 1    | 5210       | 42      | 106T  | 12.37                     | 12.23 | 12.71 |
|          | 2A   | 5290       | 58      | 106T  | 12.08                     | 12.22 | 12.38 |
|          | 2C   | 5530       | 106     | 106T  | 12.33                     | 12.20 | 12.45 |
|          |      | 5610       | 122     | 106T  | 13.32                     | 13.28 | 15.02 |
|          |      | 5690       | 138     | 106T  | 13.29                     | 13.56 | 14.85 |
|          | 3    | 5775       | 155     | 106T  | 13.51                     | 13.63 | 14.98 |

| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 1    | 5250       | 50      | 26T   | NS                        | NS    | NS    |
|           | 2C   | 5570       | 114     | 26T   | NS                        | NS    | NS    |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           | 1    | 5250       | 50      | 52T   | 11.31                     | 11.61 | 11.89 |
|           | 2C   | 5570       | 114     | 52T   | 10.49                     | 10.33 | 10.90 |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           | 1    | 5250       | 50      | 106T  | 11.59                     | 11.56 | 11.81 |
|           | 2C   | 5570       | 114     | 106T  | 10.72                     | 10.36 | 10.94 |

| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           | 1    | 5210       | 42      | 242T  | 12.66                     | 12.47 | 12.63 |
|           | 2A   | 5290       | 58      | 242T  | 13.86                     | 12.17 | 12.32 |
|           | 2C   | 5530       | 106     | 242T  | 12.42                     | 12.01 | 12.52 |
|           |      | 5610       | 122     | 242T  | 14.41                     | 14.02 | 13.37 |
|           | 3    | 5690       | 138     | 242T  | 13.42                     | 13.35 | 12.21 |
|           |      | 5775       | 155     | 242T  | 14.14                     | 13.68 | 13.57 |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 65                        | 66    | N/A   |
|           | 1    | 5210       | 42      | 484T  | 12.18                     | 12.22 |       |
|           | 2A   | 5290       | 58      | 484T  | 13.11                     | 13.38 |       |
|           | 2C   | 5530       | 106     | 484T  | 11.96                     | 12.26 |       |
|           |      | 5610       | 122     | 484T  | 13.88                     | 14.11 |       |
|           | 3    | 5690       | 138     | 484T  | 13.90                     | 14.10 |       |
|           |      | 5775       | 155     | 484T  | 13.83                     | 13.98 |       |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 67                        | N/A   | N/A   |
|           | 1    | 5210       | 42      | 996T  | 12.65                     |       |       |
|           | 2A   | 5290       | 58      | 996T  | 13.42                     |       |       |
|           | 2C   | 5530       | 106     | 996T  | 12.30                     |       |       |
|           |      | 5610       | 122     | 996T  | 14.23                     |       |       |
|           |      | 5690       | 138     | 996T  | 13.75                     |       |       |
|           | 3    | 5775       | 155     | 996T  | 14.00                     |       |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           | 1    | 5250       | 50      | 242T  | 11.53                     | 11.82 | 11.69 |
|           | 2C   | 5570       | 114     | 242T  | 10.60                     | 10.38 | 10.80 |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 65                        | 66    | N/A   |
|           | 1    | 5250       | 50      | 484T  | 11.55                     | 11.77 |       |
|           | 2C   | 5570       | 114     | 484T  | 10.26                     | 10.51 |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 67                        | N/A   | N/A   |
|           | 1    | 5250       | 50      | 996T  | 11.70                     |       |       |
|           | 2C   | 5570       | 114     | 996T  | 10.44                     |       |       |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| DUT Type:<br>Tablet Device |                       | APPENDIX F:<br>Page 11 of 21      |

**Table F-4**  
**Maximum 5 GHz 802.11ax RU Output Power – Ant WF7b**

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 4     | 8     |
|          |      |            |         |       |                           |       |       |
| 1        | 1    | 5180       | 36      | 26T   | 9.95                      | 10.07 | 10.14 |
|          |      | 5200       | 40      | 26T   | 10.00                     | 10.14 | 10.16 |
|          |      | 5220       | 44      | 26T   | 10.03                     | 10.15 | 10.21 |
|          |      | 5240       | 48      | 26T   | 10.14                     | 10.15 | 10.23 |
|          | 3    | 5745       | 149     | 26T   | 10.24                     | 10.13 | 10.21 |
|          |      | 5785       | 157     | 26T   | 10.20                     | 10.24 | 10.30 |
|          |      | 5825       | 165     | 26T   | 10.28                     | 10.22 | 10.20 |

  

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 39    | 40    |
|          |      |            |         |       |                           |       |       |
| 1        | 1    | 5180       | 36      | 52T   | 13.05                     | 12.65 | 12.63 |
|          |      | 5200       | 40      | 52T   | 13.15                     | 12.71 | 12.73 |
|          |      | 5220       | 44      | 52T   | 13.14                     | 12.76 | 12.71 |
|          |      | 5240       | 48      | 52T   | 13.22                     | 12.75 | 12.77 |
|          | 2A   | 5260       | 52      | 52T   | 13.10                     | 12.64 | 12.74 |
|          |      | 5280       | 56      | 52T   | 13.08                     | 12.66 | 12.72 |
| 2A       | 2A   | 5300       | 60      | 52T   | 13.10                     | 12.56 | 12.70 |
|          |      | 5320       | 64      | 52T   | 13.08                     | 12.72 | 12.66 |
|          | 2C   | 5500       | 100     | 52T   | 12.81                     | 12.31 | 12.24 |
|          |      | 5600       | 120     | 52T   | 13.24                     | 12.60 | 12.67 |
|          | 3    | 5620       | 124     | 52T   | 13.25                     | 12.70 | 12.63 |
|          |      | 5720       | 144     | 52T   | 13.26                     | 12.58 | 12.82 |
| 3        | 3    | 5745       | 149     | 52T   | 12.79                     | 12.89 | 12.79 |
|          |      | 5785       | 157     | 52T   | 12.89                     | 12.88 | 12.88 |
|          |      | 5825       | 165     | 52T   | 12.86                     | 12.87 | 12.73 |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 53                        | 54    | N/A |
|          |      |            |         |       |                           |       |     |
| 1        | 1    | 5180       | 36      | 106T  | 15.82                     | 15.97 |     |
|          |      | 5200       | 40      | 106T  | 15.91                     | 15.99 |     |
|          |      | 5220       | 44      | 106T  | 16.00                     | 16.11 |     |
|          |      | 5240       | 48      | 106T  | 16.01                     | 16.12 |     |
|          | 2A   | 5260       | 52      | 106T  | 15.78                     | 15.73 |     |
|          |      | 5280       | 56      | 106T  | 15.82                     | 15.84 |     |
|          |      | 5300       | 60      | 106T  | 15.76                     | 15.91 |     |
|          |      | 5320       | 64      | 106T  | 15.71                     | 15.77 |     |
|          | 2C   | 5500       | 100     | 106T  | 15.52                     | 15.44 |     |
|          |      | 5600       | 120     | 106T  | 15.86                     | 15.85 |     |
|          |      | 5620       | 124     | 106T  | 15.90                     | 15.88 |     |
|          |      | 5720       | 144     | 106T  | 15.88                     | 15.83 |     |
| 3        | 3    | 5745       | 149     | 106T  | 16.20                     | 15.91 |     |
|          |      | 5785       | 157     | 106T  | 16.04                     | 16.11 |     |
|          |      | 5825       | 165     | 106T  | 16.08                     | 16.09 |     |

  

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 61                        | N/A | N/A |
|          |      |            |         |       |                           |     |     |
| 1        | 1    | 5180       | 36      | 242T  | 15.84                     |     |     |
|          |      | 5200       | 40      | 242T  | 17.78                     |     |     |
|          |      | 5200       | 44      | 242T  | 17.83                     |     |     |
|          |      | 5240       | 48      | 242T  | 17.86                     |     |     |
|          | 2A   | 5260       | 52      | 242T  | 17.85                     |     |     |
|          |      | 5260       | 56      | 242T  | 17.91                     |     |     |
|          |      | 5300       | 60      | 242T  | 17.89                     |     |     |
|          |      | 5320       | 64      | 242T  | 15.72                     |     |     |
|          | 2C   | 5500       | 100     | 242T  | 14.55                     |     |     |
|          |      | 5600       | 120     | 242T  | 17.88                     |     |     |
|          |      | 5620       | 124     | 242T  | 17.86                     |     |     |
|          |      | 5720       | 144     | 242T  | 17.80                     |     |     |
| 3        | 3    | 5745       | 149     | 242T  | 17.91                     |     |     |
|          |      | 5785       | 157     | 242T  | 17.93                     |     |     |
|          |      | 5825       | 165     | 242T  | 17.91                     |     |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 8     | 17    |
|          |      |            |         |       |                           |       |       |
| 1        | 1    | 5190       | 38      | 26T   | 9.97                      | 10.32 | 10.22 |
|          |      | 5230       | 46      | 26T   | 10.08                     | 10.39 | 10.33 |
|          | 3    | 5755       | 151     | 26T   | 10.07                     | 10.18 | 10.34 |
|          |      | 5795       | 159     | 26T   | 10.33                     | 10.38 | 10.43 |

  

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 40    | 44    |
|          |      |            |         |       |                           |       |       |
| 1        | 1    | 5190       | 38      | 52T   | 13.17                     | 13.17 | 13.40 |
|          |      | 5230       | 46      | 52T   | 13.20                     | 13.15 | 13.38 |
|          | 2A   | 5270       | 54      | 52T   | 13.07                     | 13.13 | 13.12 |
|          |      | 5310       | 62      | 52T   | 13.05                     | 13.08 | 13.10 |
|          | 2C   | 5550       | 110     | 52T   | 13.02                     | 12.99 | 12.85 |
|          |      | 5590       | 118     | 52T   | 13.23                     | 13.03 | 12.90 |
| 2A       | 2A   | 5630       | 126     | 52T   | 13.30                     | 13.02 | 12.95 |
|          |      | 5710       | 142     | 52T   | 13.30                     | 13.22 | 13.15 |
|          | 3    | 5755       | 151     | 52T   | 13.36                     | 13.25 | 13.36 |
|          |      | 5795       | 159     | 52T   | 13.41                     | 13.30 | 13.38 |

  

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 54    | 56    |
|          |      |            |         |       |                           |       |       |
| 1        | 1    | 5190       | 38      | 106T  | 13.75                     | 13.71 | 13.76 |
|          |      | 5230       | 46      | 106T  | 16.49                     | 16.34 | 16.41 |
|          | 2A   | 5270       | 54      | 106T  | 16.39                     | 16.32 | 16.09 |
|          |      | 5310       | 62      | 106T  | 14.74                     | 14.71 | 14.68 |
|          | 2C   | 5550       | 110     | 106T  | 16.33                     | 16.10 | 15.98 |
|          |      | 5590       | 118     | 106T  | 16.41                     | 16.35 | 16.26 |
| 2A       | 2A   | 5670       | 126     | 106T  | 16.49                     | 16.30 | 16.22 |
|          |      | 5710       | 142     | 106T  | 16.33                     | 16.28 | 16.10 |
|          | 3    | 5755       | 151     | 106T  | 16.40                     | 16.34 | 16.22 |
|          |      | 5795       | 159     | 106T  | 16.49                     | 16.35 | 16.10 |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | 62    | N/A |
|          |      |            |         |       |                           |       |     |
| 1        | 1    | 5190       | 38      | 242T  | 13.81                     | 13.83 |     |
|          |      | 5230       | 46      | 242T  | 19.13                     | 19.04 |     |
|          | 2A   | 5270       | 54      | 242T  | 19.15                     | 19.19 |     |
|          |      | 5310       | 62      | 242T  | 14.28                     | 14.40 |     |
|          | 2C   | 5550       | 110     | 242T  | 18.91                     | 18.96 |     |
|          |      | 5590       | 118     | 242T  | 18.80                     | 18.83 |     |
|          |      | 5630       | 126     | 242T  | 18.66                     | 18.70 |     |
|          |      | 5670       | 134     | 242T  | 15.30                     | 15.25 |     |
|          | 3    | 5755       | 151     | 242T  | 17.51                     | 17.56 |     |
|          |      | 5795       | 159     | 242T  | 17.62                     | 17.29 |     |

  

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 65                        | N/A | N/A |
|          |      |            |         |       |                           |     |     |
| 1        | 1    | 5190       | 38      | 484T  | 13.40                     |     |     |
|          |      | 5230       | 46      | 484T  | 19.31                     |     |     |
|          | 2A   | 5270       | 54      | 484T  | 19.35                     |     |     |
|          |      | 5310       | 62      | 484T  | 14.80                     |     |     |
|          | 2C   | 5550       | 110     | 484T  | 18.77                     |     |     |
|          |      | 5590       | 118     | 484T  | 18.90                     |     |     |
|          |      | 5630       | 126     | 484T  | 18.98                     |     |     |
|          |      | 5670       | 134     | 484T  | 15.21                     |     |     |
|          | 3    | 5755       | 151     | 484T  | 17.18                     |     |     |
|          |      | 5795       | 159     | 484T  | 17.10                     |     |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 18    | 36    |
|          |      |            |         |       | 9.83                      | 10.05 | 10.15 |
|          | 1    | 5210       | 42      | 26T   | 10.05                     | 10.15 | 10.28 |
|          | 3    | 5775       | 155     | 26T   |                           |       |       |
| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 44    | 52    |
|          |      |            |         |       | 13.10                     | 13.33 | 13.46 |
|          | 1    | 5210       | 42      | 52T   | 12.80                     | 12.90 | 13.10 |
|          | 2A   | 5290       | 58      | 52T   | 13.21                     | 13.15 | 13.36 |
|          |      | 5530       | 106     | 52T   | 13.00                     | 13.12 | 13.39 |
|          | 2C   | 5610       | 122     | 52T   | 13.17                     | 13.06 | 13.25 |
|          | 3    | 5775       | 155     | 52T   | 13.24                     | 13.31 | 13.25 |
| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 56    | 60    |
|          |      |            |         |       | 12.47                     | 12.61 | 12.87 |
|          | 1    | 5210       | 42      | 106T  | 12.98                     | 13.50 | 12.46 |
|          | 2A   | 5290       | 58      | 106T  | 12.13                     | 12.19 | 12.50 |
|          |      | 5530       | 106     | 106T  | 15.39                     | 15.37 | 15.53 |
|          | 2C   | 5610       | 122     | 106T  | 15.23                     | 15.20 | 15.37 |
|          |      | 5690       | 138     | 106T  | 15.39                     | 15.07 | 15.51 |
|          | 3    | 5775       | 155     | 106T  |                           |       |       |

| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           |      |            |         |       | NS                        | NS    | NS    |
|           | 1    | 5250       | 50      | 26T   | NS                        | NS    | NS    |
|           | 2C   | 5570       | 114     | 26T   |                           |       |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           |      |            |         |       | 10.92                     | 11.15 | 11.99 |
|           | 1    | 5250       | 50      | 52T   | 10.72                     | 10.66 | 10.91 |
|           | 2C   | 5570       | 114     | 52T   |                           |       |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           |      |            |         |       | 11.55                     | 11.56 | 12.02 |
|           | 1    | 5250       | 50      | 106T  | 10.79                     | 10.74 | 10.90 |
|           | 2C   | 5570       | 114     | 106T  |                           |       |       |

| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           |      |            |         |       | 12.71                     | 12.71 | 12.81 |
|           | 1    | 5210       | 42      | 242T  | 13.73                     | 13.86 | 13.74 |
|           | 2A   | 5290       | 58      | 242T  | 12.32                     | 11.92 | 12.47 |
|           |      | 5530       | 106     | 242T  | 18.02                     | 17.66 | 18.05 |
|           | 2C   | 5610       | 122     | 242T  | 13.56                     | 13.43 | 13.56 |
|           |      | 5690       | 138     | 242T  | 16.93                     | 16.06 | 16.32 |
|           | 3    | 5775       | 155     | 242T  |                           |       |       |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 65                        | 66    | N/A   |
|           |      |            |         |       | 12.43                     | 12.63 |       |
|           | 1    | 5210       | 42      | 484T  | 13.65                     | 13.57 |       |
|           | 2A   | 5290       | 58      | 484T  | 12.09                     | 12.20 |       |
|           |      | 5530       | 106     | 484T  | 17.49                     | 17.79 |       |
|           | 2C   | 5610       | 122     | 484T  | 14.89                     | 15.12 |       |
|           | 3    | 5775       | 155     | 484T  | 15.97                     | 16.42 |       |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 67                        | N/A   | N/A   |
|           |      |            |         |       | 12.97                     |       |       |
|           | 1    | 5210       | 42      | 996T  | 13.45                     |       |       |
|           | 2A   | 5290       | 58      | 996T  | 12.62                     |       |       |
|           |      | 5530       | 106     | 996T  | 17.86                     |       |       |
|           | 2C   | 5610       | 122     | 996T  | 17.76                     |       |       |
|           | 3    | 5775       | 155     | 996T  | 16.35                     |       |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           |      |            |         |       | 11.62                     | 11.82 | 11.96 |
|           | 1    | 5250       | 50      | 242T  | 10.80                     | 10.61 | 10.99 |
|           | 2C   | 5570       | 114     | 242T  |                           |       |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 65                        | 66    | N/A   |
|           |      |            |         |       | 11.73                     | 12.13 |       |
|           | 1    | 5250       | 50      | 484T  | 10.53                     | 10.80 |       |
|           | 2C   | 5570       | 114     | 484T  |                           |       |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 67                        | N/A   | N/A   |
|           |      |            |         |       | 11.98                     |       |       |
|           | 1    | 5250       | 50      | 996T  | 10.72                     |       |       |
|           | 2C   | 5570       | 114     | 996T  |                           |       |       |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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**Table F-5**  
**Maximum 5 GHz 802.11ax RU Output Power – Ant WF2a**

| 20MHz BW | Band | Freq<br>[MHz] | Channel | Tones | Avg Conducted Power (dBm) |      |      |
|----------|------|---------------|---------|-------|---------------------------|------|------|
|          |      |               |         |       | RU Index                  |      |      |
|          |      |               |         |       | 0                         | 4    | 8    |
|          | 1    | 1             | 5180    | 36    | 26T                       | 9.69 | 9.60 |
| 5200     |      |               | 40      | 26T   | 9.71                      | 9.65 | 9.40 |
| 5220     |      |               | 44      | 26T   | 9.54                      | 9.70 | 9.42 |
| 5240     |      |               | 48      | 26T   | 9.51                      | 9.69 | 9.34 |
| 3        |      | 5745          | 149     | 26T   | 9.57                      | 9.50 | 9.54 |
|          |      | 5785          | 157     | 26T   | 9.57                      | 9.64 | 9.32 |
|          |      | 5825          | 165     | 26T   | 9.61                      | 9.60 | 9.34 |

  

| 20MHz BW | Band | Freq<br>[MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|---------------|---------|-------|---------------------------|-------|-------|
|          |      |               |         |       | RU Index                  |       |       |
|          |      |               |         |       | 37                        | 39    | 40    |
|          | 1    | 1             | 5180    | 36    | 52T                       | 12.59 | 12.50 |
| 5200     |      |               | 40      | 52T   | 12.73                     | 12.54 | 12.46 |
| 5220     |      |               | 44      | 52T   | 12.63                     | 12.47 | 12.45 |
| 5240     |      |               | 48      | 52T   | 12.58                     | 12.37 | 12.38 |
| 2A       |      | 5260          | 52      | 52T   | 12.57                     | 12.47 | 12.30 |
|          |      | 5280          | 56      | 52T   | 12.56                     | 12.64 | 12.53 |
|          |      | 5300          | 60      | 52T   | 12.55                     | 12.61 | 12.61 |
|          |      | 5320          | 64      | 52T   | 12.61                     | 12.68 | 12.60 |
| 2C       |      | 5500          | 100     | 52T   | 12.52                     | 12.67 | 12.59 |
|          |      | 5600          | 120     | 52T   | 12.47                     | 12.50 | 12.51 |
|          |      | 5620          | 124     | 52T   | 12.49                     | 12.48 | 12.47 |
|          |      | 5720          | 144     | 52T   | 12.59                     | 12.48 | 12.42 |
| 3        |      | 5745          | 149     | 52T   | 12.64                     | 12.55 | 12.50 |
|          |      | 5785          | 157     | 52T   | 12.66                     | 12.44 | 12.40 |
|          |      | 5825          | 165     | 52T   | 12.67                     | 12.48 | 12.38 |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 53                        | 54    | N/A |
|          |      |            |         |       |                           |       |     |
|          | 1    | 5180       | 36      | 106T  | 15.45                     | 15.53 |     |
|          |      | 5200       | 40      | 106T  | 15.62                     | 15.59 |     |
|          |      | 5220       | 44      | 106T  | 15.68                     | 15.55 |     |
|          |      | 5240       | 48      | 106T  | 15.64                     | 15.45 |     |
|          | 2A   | 5260       | 52      | 106T  | 15.55                     | 15.31 |     |
|          |      | 5280       | 56      | 106T  | 15.45                     | 15.32 |     |
|          |      | 5300       | 60      | 106T  | 15.55                     | 15.34 |     |
|          |      | 5320       | 64      | 106T  | 15.52                     | 15.31 |     |
|          | 2C   | 5520       | 104     | 106T  | 13.91                     | 14.08 |     |
|          |      | 5600       | 120     | 106T  | 14.09                     | 14.07 |     |
|          | 2C   | 5620       | 124     | 106T  | 14.13                     | 14.03 |     |
|          |      | 5720       | 144     | 106T  | 14.11                     | 14.19 |     |
|          |      | 5745       | 149     | 106T  | 13.12                     | 13.10 |     |
|          |      | 5785       | 157     | 106T  | 13.16                     | 13.11 |     |
|          | 3    | 5825       | 165     | 106T  | 13.14                     | 13.17 |     |

  

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 61                        | N/A | N/A |
|          |      |            |         |       |                           |     |     |
|          | 1    | 5180       | 36      | 242T  | 15.40                     |     |     |
|          |      | 5200       | 40      | 242T  | 16.30                     |     |     |
|          |      | 5200       | 44      | 242T  | 16.37                     |     |     |
|          |      | 5240       | 48      | 242T  | 16.38                     |     |     |
|          | 2A   | 5260       | 52      | 242T  | 16.31                     |     |     |
|          |      | 5260       | 56      | 242T  | 16.23                     |     |     |
|          |      | 5300       | 60      | 242T  | 16.27                     |     |     |
|          |      | 5320       | 64      | 242T  | 15.39                     |     |     |
|          | 2C   | 5520       | 104     | 242T  | 14.04                     |     |     |
|          |      | 5600       | 120     | 242T  | 13.95                     |     |     |
|          | 2C   | 5620       | 124     | 242T  | 13.94                     |     |     |
|          |      | 5720       | 144     | 242T  | 13.88                     |     |     |
|          |      | 5745       | 149     | 242T  | 13.04                     |     |     |
|          |      | 5785       | 157     | 242T  | 13.08                     |     |     |
|          | 3    | 5825       | 165     | 242T  | 13.12                     |     |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |      |      |
|----------|------|------------|---------|-------|---------------------------|------|------|
|          |      |            |         |       | RU Index                  |      |      |
|          |      |            |         |       | 0                         | 8    | 17   |
|          | 1    | 5190       | 38      | 26T   | 9.60                      | 9.59 | 9.40 |
| 5230     |      | 46         | 26T     | 9.78  | 9.71                      | 9.64 |      |
| 3        | 5755 | 151        | 26T     | 9.71  | 9.49                      | 9.35 |      |
|          | 5795 | 159        | 26T     | 9.54  | 9.53                      | 9.25 |      |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 40    | 44    |
|          | 1    | 5190       | 38      | 52T   | 12.55                     | 12.79 | 12.61 |
| 5230     |      | 46         | 52T     | 12.65 | 12.67                     | 12.43 |       |
| 2A       | 5270 | 54         | 52T     | 12.81 | 12.68                     | 12.51 |       |
|          | 5310 | 62         | 52T     | 12.67 | 12.59                     | 12.43 |       |
| 2C       | 5550 | 110        | 52T     | 12.49 | 12.94                     | 12.73 |       |
|          | 5590 | 118        | 52T     | 12.43 | 12.80                     | 12.72 |       |
|          | 5630 | 126        | 52T     | 12.44 | 12.89                     | 12.71 |       |
|          | 5710 | 142        | 52T     | 12.64 | 12.84                     | 12.72 |       |
| 3        | 5755 | 151        | 52T     | 12.69 | 12.85                     | 12.59 |       |
|          | 5795 | 159        | 52T     | 12.65 | 12.72                     | 12.52 |       |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 54    | 56    |
|          | 1    | 5190       | 38      | 106T  | 13.04                     | 13.11 | 12.99 |
| 5230     |      | 46         | 106T    | 15.60 | 15.46                     | 15.47 |       |
| 2A       | 5270 | 54         | 106T    | 15.86 | 15.54                     | 15.64 |       |
|          | 5310 | 62         | 106T    | 14.17 | 13.98                     | 14.04 |       |
| 2C       | 5550 | 110        | 106T    | 14.08 | 14.07                     | 14.28 |       |
|          | 5590 | 118        | 106T    | 14.07 | 14.14                     | 14.25 |       |
|          | 5670 | 126        | 106T    | 13.85 | 14.01                     | 14.03 |       |
|          | 5710 | 142        | 106T    | 14.10 | 14.10                     | 14.17 |       |
| 3        | 5755 | 151        | 106T    | 12.98 | 13.05                     | 12.94 |       |
|          | 5795 | 159        | 106T    | 13.03 | 12.95                     | 12.98 |       |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | 62    | N/A |
|          |      |            |         |       |                           |       |     |
|          | 1    | 5190       | 38      | 242T  | 12.95                     | 12.97 |     |
|          |      | 5230       | 46      | 242T  | 16.59                     | 16.65 |     |
|          | 2A   | 5270       | 54      | 242T  | 16.41                     | 16.56 |     |
|          |      | 5310       | 62      | 242T  | 14.10                     | 14.08 |     |
|          | 2C   | 5550       | 110     | 242T  | 14.22                     | 14.26 |     |
|          |      | 5590       | 118     | 242T  | 14.06                     | 14.28 |     |
|          |      | 5630       | 126     | 242T  | 14.12                     | 14.11 |     |
|          |      | 5670       | 134     | 242T  | 14.22                     | 14.21 |     |
|          | 3    | 5755       | 151     | 242T  | 13.14                     | 13.07 |     |
|          |      | 5795       | 159     | 242T  | 13.22                     | 13.28 |     |

  

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 65                        | N/A | N/A |
|          |      |            |         |       |                           |     |     |
|          | 1    | 5190       | 38      | 484T  | 13.00                     |     |     |
|          |      | 5230       | 46      | 484T  | 16.69                     |     |     |
|          | 2A   | 5270       | 54      | 484T  | 16.64                     |     |     |
|          |      | 5310       | 62      | 484T  | 14.05                     |     |     |
|          | 2C   | 5550       | 110     | 484T  | 13.93                     |     |     |
|          |      | 5590       | 118     | 484T  | 14.18                     |     |     |
|          |      | 5630       | 126     | 484T  | 14.22                     |     |     |
|          |      | 5710       | 142     | 484T  | 14.19                     |     |     |
|          | 3    | 5755       | 151     | 484T  | 12.98                     |     |     |
|          |      | 5795       | 159     | 484T  | 12.85                     |     |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 18    | 36    |
|          | 1    | 5210       | 42      | 26T   | 9.50                      | 9.48  | 9.59  |
| 80MHz BW | 3    | 5775       | 155     | 26T   | 9.72                      | 9.27  | 9.71  |
|          | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 44    | 52    |
| 80MHz BW | 1    | 5210       | 42      | 52T   | 12.67                     | 12.69 | 12.50 |
|          | 2A   | 5290       | 58      | 52T   | 12.52                     | 12.50 | 12.70 |
|          | 2C   | 5530       | 106     | 52T   | 12.51                     | 12.71 | 12.88 |
|          |      | 5610       | 122     | 52T   | 12.28                     | 12.39 | 12.59 |
| 80MHz BW | 3    | 5775       | 155     | 52T   | 12.36                     | 12.44 | 12.60 |
|          |      |            |         |       | 12.45                     | 12.33 | 12.45 |
|          | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 56    | 60    |
| 80MHz BW | 1    | 5210       | 42      | 106T  | 12.60                     | 12.67 | 12.80 |
|          | 2A   | 5290       | 58      | 106T  | 13.27                     | 13.02 | 13.15 |
|          | 2C   | 5530       | 106     | 106T  | 12.67                     | 12.85 | 13.04 |
|          |      | 5610       | 122     | 106T  | 13.80                     | 13.89 | 14.25 |
| 80MHz BW | 3    | 5775       | 155     | 106T  | 14.09                     | 14.06 | 14.19 |
|          |      |            |         |       | 13.17                     | 13.09 | 13.10 |

| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 1    | 5250       | 50      | 26T   | NS                        | NS    | NS    |
| 160MHz BW | 2C   | 5570       | 114     | 26T   | NS                        | NS    | NS    |
|           | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
| 160MHz BW | 1    | 5250       | 50      | 52T   | 11.55                     | 11.37 | 11.56 |
|           | 2C   | 5570       | 114     | 52T   | 10.51                     | 10.42 | 10.68 |
|           | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
| 160MHz BW | 1    | 5250       | 50      | 106T  | 11.66                     | 11.67 | 11.62 |
|           | 2C   | 5570       | 114     | 106T  | 10.78                     | 10.76 | 10.66 |

| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           | 1    | 5210       | 42      | 242T  | 12.65                     | 12.50 | 12.88 |
| 80MHz BW  | 2A   | 5290       | 58      | 242T  | 13.30                     | 13.14 | 13.07 |
|           | 2C   | 5530       | 106     | 242T  | 12.64                     | 12.46 | 12.84 |
|           |      | 5610       | 122     | 242T  | 13.79                     | 13.83 | 14.02 |
|           | 3    | 5775       | 155     | 242T  | 13.35                     | 13.06 | 13.46 |
|           |      |            |         |       | 13.02                     | 12.83 | 13.10 |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 65                        | 66    | N/A   |
|           | 1    | 5210       | 42      | 484T  | 12.46                     | 12.76 |       |
| 80MHz BW  | 2A   | 5290       | 58      | 484T  | 13.06                     | 13.30 |       |
|           | 2C   | 5530       | 106     | 484T  | 12.42                     | 12.79 |       |
|           |      | 5610       | 122     | 484T  | 13.95                     | 14.14 |       |
|           | 3    | 5775       | 155     | 484T  | 13.92                     | 14.12 |       |
|           |      |            |         |       | 12.98                     | 13.07 |       |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 67                        | N/A   | N/A   |
|           | 1    | 5210       | 42      | 996T  | 12.34                     |       |       |
| 80MHz BW  | 2A   | 5290       | 58      | 996T  | 13.01                     |       |       |
|           | 2C   | 5530       | 106     | 996T  | 12.61                     |       |       |
|           |      | 5610       | 122     | 996T  | 14.14                     |       |       |
|           | 3    | 5775       | 155     | 996T  | 13.85                     |       |       |
|           |      |            |         |       | 12.94                     |       |       |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           | 1    | 5250       | 50      | 242T  | 11.72                     | 11.52 | 12.00 |
| 160MHz BW | 2C   | 5570       | 114     | 242T  | 10.72                     | 10.62 | 10.87 |
|           | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 65                        | 66    | N/A   |
| 160MHz BW | 1    | 5250       | 50      | 484T  | 11.39                     | 11.53 |       |
|           | 2C   | 5570       | 114     | 484T  | 10.38                     | 10.64 |       |
|           | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 67                        | N/A   | N/A   |
| 160MHz BW | 1    | 5250       | 50      | 996T  | 11.64                     |       |       |
|           | 2C   | 5570       | 114     | 996T  | 10.75                     |       |       |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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**Table F-6**  
**Maximum 6 GHz 802.11ax RU Output Power – Ant WF7a**

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |      |
|----------|------|------------|---------|-------|---------------------------|-------|------|
|          |      |            |         |       | RU Index                  |       |      |
|          |      |            |         |       | 0                         | 4     | 8    |
|          | 5    | 5955       | 1       | 26T   | 9.12                      | 9.10  | 9.09 |
| 6175     |      | 45         | 26T     | 9.05  | 9.04                      | 9.02  |      |
| 6415     |      | 93         | 26T     | 8.87  | 8.86                      | 8.85  |      |
| 6        | 6435 | 97         | 26T     | -3.48 | -3.50                     | -3.51 |      |
|          | 6475 | 105        | 26T     | -3.21 | -3.23                     | -3.22 |      |
|          | 6515 | 113        | 26T     | -3.11 | -3.12                     | -3.11 |      |
| 7        | 6535 | 117        | 26T     | 8.56  | 8.55                      | 8.56  |      |
|          | 6695 | 149        | 26T     | 8.57  | 8.51                      | 8.79  |      |
|          | 6855 | 181        | 26T     | 8.67  | 8.70                      | 8.68  |      |
| 8        | 6895 | 189        | 26T     | -2.01 | -2.01                     | -2.00 |      |
|          | 6995 | 209        | 26T     | -2.16 | -2.19                     | -2.17 |      |
|          | 7115 | 233        | 26T     | NS    | NS                        | NS    |      |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 39    | 40    |
|          | 5    | 5955       | 1       | 52T   | 12.16                     | 12.15 | 12.17 |
| 6175     |      | 45         | 52T     | 11.83 | 11.81                     | 11.72 |       |
| 6415     |      | 93         | 52T     | 11.46 | 11.47                     | 11.48 |       |
| 6        | 6435 | 97         | 52T     | -1.05 | -0.36                     | -0.48 |       |
|          | 6475 | 105        | 52T     | -0.33 | -0.74                     | -0.70 |       |
|          | 6515 | 113        | 52T     | -0.57 | -0.59                     | -0.60 |       |
| 7        | 6535 | 117        | 52T     | 11.43 | 11.46                     | 11.47 |       |
|          | 6695 | 149        | 52T     | 11.54 | 11.52                     | 11.54 |       |
|          | 6875 | 185        | 52T     | -0.49 | -0.48                     | -0.52 |       |
| 8        | 6895 | 189        | 52T     | -0.50 | 0.29                      | 0.23  |       |
|          | 6995 | 209        | 52T     | 0.53  | 0.54                      | 0.50  |       |
|          | 7115 | 233        | 52T     | NS    | NS                        | NS    |       |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 61                        | N/A | N/A |
|          | 5    | 5955       | 1       | 242T  | 13.17                     |     |     |
| 6175     |      | 45         | 242T    | 13.19 |                           |     |     |
| 6415     |      | 93         | 242T    | 12.98 |                           |     |     |
| 6        | 6435 | 97         | 242T    | 5.75  |                           |     |     |
|          | 6475 | 105        | 242T    | 5.58  |                           |     |     |
|          | 6515 | 113        | 242T    | 5.67  |                           |     |     |
| 7        | 6535 | 117        | 242T    | 12.33 |                           |     |     |
|          | 6695 | 149        | 242T    | 12.22 |                           |     |     |
|          | 6875 | 185        | 242T    | 4.84  |                           |     |     |
| 8        | 6895 | 189        | 242T    | 6.56  |                           |     |     |
|          | 6995 | 209        | 242T    | 6.59  |                           |     |     |
|          | 7115 | 233        | 242T    | 6.02  |                           |     |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |      |
|----------|------|------------|---------|-------|---------------------------|-------|------|
|          |      |            |         |       | RU Index                  |       |      |
|          |      |            |         |       | 0                         | 8     | 17   |
|          | 5    | 5965       | 3       | 26T   | 9.22                      | 9.22  | 9.23 |
| 6165     |      | 43         | 26T     | 9.18  | 9.20                      | 9.19  |      |
| 6405     |      | 91         | 26T     | 9.32  | 9.34                      | 9.32  |      |
| 6        | 6445 | 99         | 26T     | -3.30 | -3.31                     | -3.34 |      |
|          | 6485 | 107        | 26T     | -3.35 | -3.30                     | -3.33 |      |
|          | 6525 | 115        | 26T     | -3.31 | -3.32                     | -3.30 |      |
| 7        | 6565 | 123        | 26T     | 8.53  | 8.50                      | 8.52  |      |
|          | 6725 | 155        | 26T     | 8.40  | 8.44                      | 8.45  |      |
|          | 6845 | 179        | 26T     | 8.45  | 8.46                      | 8.45  |      |
| 8        | 6885 | 187        | 26T     | -4.33 | -4.36                     | -4.36 |      |
|          | 7005 | 211        | 26T     | -2.42 | -2.40                     | -2.35 |      |
|          | 7085 | 227        | 26T     | -2.37 | -2.35                     | -2.38 |      |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 40    | 44    |
|          | 5    | 5965       | 3       | 52T   | 12.16                     | 12.17 | 12.18 |
| 6165     |      | 43         | 52T     | 12.14 | 12.13                     | 12.11 |       |
| 6405     |      | 91         | 52T     | 12.27 | 12.28                     | 12.28 |       |
| 6        | 6445 | 99         | 52T     | 0.24  | 0.20                      | 0.16  |       |
|          | 6485 | 107        | 52T     | 0.27  | 0.32                      | 0.34  |       |
|          | 6525 | 115        | 52T     | -1.15 | -1.17                     | -1.19 |       |
| 7        | 6565 | 123        | 52T     | 11.55 | 11.54                     | 11.57 |       |
|          | 6725 | 155        | 52T     | 11.57 | 11.55                     | 11.56 |       |
|          | 6845 | 179        | 52T     | 11.55 | 11.56                     | 11.53 |       |
| 8        | 6885 | 187        | 52T     | -1.18 | -1.20                     | -1.21 |       |
|          | 7005 | 211        | 52T     | 0.58  | 0.62                      | 0.58  |       |
|          | 7085 | 227        | 52T     | 0.62  | 0.67                      | 0.65  |       |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 54    | 56    |
|          | 5    | 5965       | 3       | 106T  | 13.22                     | 13.22 | 13.20 |
| 6165     |      | 43         | 106T    | 13.16 | 13.17                     | 13.13 |       |
| 6405     |      | 91         | 106T    | 13.57 | 13.57                     | 13.53 |       |
| 6        | 6445 | 99         | 106T    | 2.70  | 2.71                      | 2.73  |       |
|          | 6485 | 107        | 106T    | 2.71  | 2.74                      | 2.63  |       |
|          | 6525 | 115        | 106T    | 2.41  | 2.43                      | 2.42  |       |
| 7        | 6565 | 123        | 106T    | 13.27 | 13.25                     | 13.28 |       |
|          | 6725 | 155        | 106T    | 13.26 | 13.27                     | 13.26 |       |
|          | 6845 | 179        | 106T    | 13.27 | 13.26                     | 13.28 |       |
| 8        | 6885 | 187        | 106T    | 2.41  | 2.42                      | 2.43  |       |
|          | 7005 | 211        | 106T    | 3.69  | 3.66                      | 3.69  |       |
|          | 7085 | 227        | 106T    | 3.67  | 3.68                      | 3.67  |       |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 53                        | 54    | N/A |
|          | 5    | 5955       | 1       | 106T  | 13.19                     | 13.18 |     |
| 6175     |      | 45         | 106T    | 13.20 | 13.23                     |       |     |
| 6415     |      | 93         | 106T    | 13.02 | 13.01                     |       |     |
| 6        | 6435 | 97         | 106T    | 2.73  | 2.72                      |       |     |
|          | 6475 | 105        | 106T    | 2.53  | 2.56                      |       |     |
|          | 6515 | 113        | 106T    | 2.67  | 2.65                      |       |     |
| 7        | 6535 | 117        | 106T    | 12.36 | 12.38                     |       |     |
|          | 6695 | 149        | 106T    | 12.20 | 12.17                     |       |     |
|          | 6875 | 185        | 106T    | 1.25  | 1.23                      |       |     |
| 8        | 6895 | 189        | 106T    | 3.67  | 3.69                      |       |     |
|          | 6995 | 209        | 106T    | 3.58  | 3.60                      |       |     |
|          | 7115 | 233        | 106T    | NS    | NS                        |       |     |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 61                        | N/A | N/A |
|          | 5    | 5955       | 1       | 242T  | 13.17                     |     |     |
| 6175     |      | 45         | 242T    | 13.19 |                           |     |     |
| 6415     |      | 93         | 242T    | 12.98 |                           |     |     |
| 6        | 6435 | 97         | 242T    | 5.75  |                           |     |     |
|          | 6475 | 105        | 242T    | 5.58  |                           |     |     |
|          | 6515 | 113        | 242T    | 5.67  |                           |     |     |
| 7        | 6535 | 117        | 242T    | 12.33 |                           |     |     |
|          | 6695 | 149        | 242T    | 12.22 |                           |     |     |
|          | 6875 | 185        | 242T    | 4.84  |                           |     |     |
| 8        | 6895 | 189        | 242T    | 6.56  |                           |     |     |
|          | 6995 | 209        | 242T    | 6.59  |                           |     |     |
|          | 7115 | 233        | 242T    | 6.02  |                           |     |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | 62    | N/A |
|          | 5    | 5965       | 3       | 242T  | 13.22                     | 13.26 |     |
| 6165     |      | 43         | 242T    | 13.23 | 13.22                     |       |     |
| 6405     |      | 91         | 242T    | 13.51 | 13.57                     |       |     |
| 6        | 6445 | 99         | 242T    | 5.77  | 5.78                      |       |     |
|          | 6485 | 107        | 242T    | 5.79  | 5.80                      |       |     |
|          | 6525 | 115        | 242T    | 4.70  | 4.73                      |       |     |
| 7        | 6565 | 123        | 242T    | 13.35 | 13.33                     |       |     |
|          | 6725 | 155        | 242T    | 13.27 | 13.26                     |       |     |
|          | 6845 | 179        | 242T    | 13.33 | 13.35                     |       |     |
| 8        | 6885 | 187        | 242T    | 4.71  | 4.68                      |       |     |
|          | 7005 | 211        | 242T    | 6.65  | 6.58                      |       |     |
|          | 7085 | 227        | 242T    | 6.60  | 6.65                      |       |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |     |     |
|----------|------|------------|---------|-------|---------------------------|-----|-----|
|          |      |            |         |       | RU Index                  |     |     |
|          |      |            |         |       | 65                        | N/A | N/A |
|          | 5    | 5965       | 3       | 484T  | 13.21                     |     |     |
| 6165     |      | 43         | 484T    | 13.17 |                           |     |     |
| 6405     |      | 91         | 484T    | 13.55 |                           |     |     |
| 6        | 6445 | 99         | 484T    | 8.77  |                           |     |     |
|          | 6485 | 107        | 484T    | 8.76  |                           |     |     |
|          | 6525 | 115        | 484T    | 7.82  |                           |     |     |
| 7        | 6565 | 123        | 484T    | 13.35 |                           |     |     |
|          | 6725 | 155        | 484T    | 13.37 |                           |     |     |
|          | 6845 | 179        | 484T    | 13.37 |                           |     |     |
| 8        | 6885 | 187        | 484T    | 7.73  |                           |     |     |
|          | 7005 | 211        | 484T    | 9.54  |                           |     |     |
|          | 7085 | 227        | 484T    | 9.57  |                           |     |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 5    | 5985       | 7       | 26T   | 9.20                      | 9.18  | 9.20  |
|           |      | 6145       | 39      | 26T   | 9.12                      | 9.11  | 9.12  |
|           |      | 6385       | 87      | 26T   | 9.11                      | 9.12  | 9.10  |
|           | 6    | 6465       | 103     | 26T   | -3.12                     | -3.13 | -3.12 |
|           |      | 6545       | 119     | 26T   | -4.59                     | -4.56 | -4.54 |
|           |      | 6705       | 151     | 26T   | 8.42                      | 8.50  | 8.51  |
|           | 7    | 6865       | 183     | 26T   | -4.48                     | -4.50 | -4.49 |
|           |      | 6945       | 199     | 26T   | -2.57                     | -2.52 | -2.53 |
|           |      | 7025       | 215     | 26T   | -2.49                     | -2.51 | -2.52 |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           | 5    | 5985       | 7       | 52T   | 12.01                     | 12.03 | 12.03 |
|           |      | 6145       | 39      | 52T   | 11.93                     | 11.95 | 11.96 |
|           |      | 6385       | 87      | 52T   | 12.00                     | 12.01 | 12.02 |
|           | 6    | 6465       | 103     | 52T   | -0.54                     | -0.51 | -0.50 |
|           |      | 6545       | 119     | 52T   | -1.30                     | -1.33 | -1.31 |
|           |      | 6705       | 151     | 52T   | 11.26                     | 11.38 | 11.34 |
|           | 7    | 6865       | 183     | 52T   | -0.77                     | -0.79 | -0.79 |
|           |      | 6945       | 199     | 52T   | 0.85                      | 0.87  | 0.88  |
|           |      | 7025       | 215     | 52T   | 1.05                      | 1.00  | 0.93  |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           | 5    | 5985       | 7       | 106T  | 13.22                     | 13.21 | 13.20 |
|           |      | 6145       | 39      | 106T  | 13.06                     | 13.11 | 13.11 |
|           |      | 6385       | 87      | 106T  | 13.37                     | 13.33 | 13.37 |
|           | 6    | 6465       | 103     | 106T  | 2.76                      | 2.72  | 2.75  |
|           |      | 6545       | 119     | 106T  | 1.32                      | 1.42  | 1.46  |
|           |      | 6705       | 151     | 106T  | 12.98                     | 12.97 | 12.95 |
|           | 7    | 6865       | 183     | 106T  | 1.30                      | 1.38  | 1.42  |
|           |      | 6945       | 199     | 106T  | 3.63                      | 3.62  | 3.61  |
|           |      | 7025       | 215     | 106T  | 3.70                      | 3.69  | 3.69  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 5    | 6025       | 15      | 26T   | 9.53                      | 9.64  | 9.58  |
|           |      | 6185       | 47      | 26T   | 9.21                      | 9.29  | 9.35  |
|           |      | 6345       | 79      | 26T   | 9.09                      | 9.10  | 9.15  |
|           | 6    | 6505       | 111     | 26T   | -4.00                     | -3.94 | -3.52 |
|           |      | 6665       | 143     | 26T   | 9.06                      | 9.09  | 9.14  |
|           |      | 6825       | 175     | 26T   | -3.44                     | -3.89 | -3.37 |
|           | 7    | 6825       | 175     | 26T   | -3.44                     | -3.89 | -3.37 |
|           |      | 6985       | 207     | 26T   | -2.90                     | -2.21 | -2.30 |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           | 5    | 6025       | 15      | 52T   | 12.25                     | 12.31 | 12.28 |
|           |      | 6185       | 47      | 52T   | 12.37                     | 12.36 | 12.30 |
|           |      | 6345       | 79      | 52T   | 12.31                     | 12.40 | 12.20 |
|           | 6    | 6505       | 111     | 52T   | -0.48                     | -0.60 | -0.50 |
|           |      | 6665       | 143     | 52T   | 12.00                     | 12.08 | 12.10 |
|           |      | 6825       | 175     | 52T   | -0.45                     | -0.51 | -0.53 |
|           | 7    | 6825       | 175     | 52T   | -0.45                     | -0.51 | -0.53 |
|           |      | 6985       | 207     | 52T   | 1.03                      | 1.05  | 1.10  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           | 5    | 6025       | 15      | 106T  | 13.91                     | 13.99 | 14.10 |
|           |      | 6185       | 47      | 106T  | 13.81                     | 13.94 | 13.98 |
|           |      | 6345       | 79      | 106T  | 14.00                     | 14.02 | 14.06 |
|           | 6    | 6505       | 111     | 106T  | 2.35                      | 2.41  | 2.39  |
|           |      | 6665       | 143     | 106T  | 13.50                     | 13.65 | 13.79 |
|           |      | 6825       | 175     | 106T  | 2.57                      | 2.61  | 2.59  |
|           | 7    | 6825       | 175     | 106T  | 2.57                      | 2.61  | 2.59  |
|           |      | 6985       | 207     | 106T  | 3.70                      | 3.81  | 3.84  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           | 5    | 6025       | 15      | 242T  | 13.96                     | 14.01 | 14.02 |
|           |      | 6185       | 47      | 242T  | 13.94                     | 14.02 | 14.09 |
|           |      | 6345       | 79      | 242T  | 14.03                     | 14.08 | 14.14 |
|           | 6    | 6505       | 111     | 242T  | 5.21                      | 5.28  | 5.34  |
|           |      | 6665       | 143     | 242T  | 13.96                     | 14.01 | 13.98 |
|           |      | 6825       | 175     | 242T  | 5.51                      | 5.53  | 5.50  |
|           | 7    | 6825       | 175     | 242T  | 5.51                      | 5.53  | 5.50  |
|           |      | 6985       | 207     | 242T  | 7.22                      | 7.16  | 7.20  |

| 80MHz BW      | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|---------------|------|------------|---------|--------|---------------------------|-------|-------|
|               |      |            |         |        | RU Index                  |       |       |
|               |      |            |         |        | 61                        | 62    | 64    |
|               | 5    | 5985       | 7       | 242T   | 13.15                     | 13.14 | 13.14 |
|               |      | 6145       | 39      | 242T   | 13.11                     | 13.11 | 13.08 |
|               |      | 6385       | 87      | 242T   | 13.42                     | 13.44 | 13.43 |
|               | 6    | 6465       | 103     | 242T   | 5.74                      | 5.73  | 5.71  |
|               |      | 6545       | 119     | 242T   | 4.82                      | 4.83  | 4.85  |
|               |      | 6705       | 151     | 242T   | 13.11                     | 13.09 | 13.10 |
|               | 7    | 6865       | 183     | 242T   | 4.89                      | 4.93  | 4.94  |
|               |      | 6945       | 199     | 242T   | 6.45                      | 6.46  | 6.49  |
|               |      | 7025       | 215     | 242T   | 6.47                      | 6.45  | 6.47  |
| 80MHz BW      | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|               |      |            |         |        | RU Index                  |       |       |
|               |      |            |         |        | 65                        | 66    | N/A   |
|               | 5    | 5985       | 7       | 484T   | 13.21                     | 13.22 |       |
|               |      | 6145       | 39      | 484T   | 13.18                     | 13.19 |       |
|               |      | 6385       | 87      | 484T   | 13.44                     | 13.45 |       |
|               | 6    | 6465       | 103     | 484T   | 8.84                      | 8.83  |       |
|               |      | 6545       | 119     | 484T   | 7.72                      | 7.73  |       |
|               |      | 6705       | 151     | 484T   | 13.25                     | 13.24 |       |
|               | 7    | 6865       | 183     | 484T   | 7.83                      | 7.82  |       |
|               |      | 6945       | 199     | 484T   | 9.66                      | 9.67  |       |
|               |      | 7025       | 215     | 484T   | 9.56                      | 9.50  |       |
| 80MHz BW      | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|               |      |            |         |        | RU Index                  |       |       |
|               |      |            |         |        | 67                        | N/A   | N/A   |
|               | 5    | 5985       | 7       | 996T   | 13.14                     |       |       |
|               |      | 6145       | 39      | 996T   | 13.08                     |       |       |
|               |      | 6385       | 87      | 996T   | 13.44                     |       |       |
|               | 6    | 6465       | 103     | 996T   | 11.75                     |       |       |
|               |      | 6545       | 119     | 996T   | 10.65                     |       |       |
|               |      | 6705       | 151     | 996T   | 13.32                     |       |       |
|               | 7    | 6865       | 183     | 996T   | 10.72                     |       |       |
|               |      | 6945       | 199     | 996T   | 12.21                     |       |       |
|               |      | 7025       | 215     | 996T   | 12.20                     |       |       |
| 160MHz BW     | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|               |      |            |         |        | RU Index                  |       |       |
|               |      |            |         |        | 65                        | 66    | N/A   |
|               | 5    | 6025       | 15      | 484T   | 14.00                     | 14.04 |       |
|               |      | 6185       | 47      | 484T   | 14.05                     | 14.10 |       |
|               |      | 6345       | 79      | 484T   | 14.28                     | 14.30 |       |
|               | 6    | 6505       | 111     | 484T   | 8.11                      | 8.06  |       |
|               |      | 6665       | 143     | 484T   | 14.03                     | 14.11 |       |
|               |      | 6825       | 175     | 484T   | 8.62                      | 8.68  |       |
|               | 7    | 6825       | 175     | 484T   | 8.62                      | 8.68  |       |
|               |      | 6985       | 207     | 484T   | 10.27                     | 10.35 |       |
| 160MHz BW 1st | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|               |      |            |         |        | RU Index                  |       |       |
|               |      |            |         |        | 67 (L)                    | N/A   | N/A   |
|               | 5    | 6025       | 15      | 996T   | 13.93                     |       |       |
|               |      | 6185       | 47      | 996T   | 13.89                     |       |       |
|               |      | 6345       | 79      | 996T   | 13.96                     |       |       |
|               | 6    | 6505       | 111     | 996T   | 11.43                     |       |       |
|               |      | 6665       | 143     | 996T   | 13.69                     |       |       |
|               |      | 6825       | 175     | 996T   | 11.10                     |       |       |
|               | 7    | 6825       | 175     | 996T   | 11.10                     |       |       |
|               |      | 6985       | 207     | 996T   | 13.21                     |       |       |
| 160MHz BW 2nd | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|               |      |            |         |        | RU Index                  |       |       |
|               |      |            |         |        | 67 (H)                    | N/A   | N/A   |
|               | 5    | 6025       | 15      | 996Tx2 | 14.03                     |       |       |
|               |      | 6185       | 47      | 996Tx2 | 13.91                     |       |       |
|               |      | 6345       | 79      | 996Tx2 | 14.06                     |       |       |
|               | 6    | 6505       | 111     | 996Tx2 | 12.84                     |       |       |
|               |      | 6665       | 143     | 996Tx2 | 13.91                     |       |       |
|               |      | 6825       | 175     | 996Tx2 | 12.82                     |       |       |
|               | 7    | 6825       | 175     | 996Tx2 | 12.82                     |       |       |
|               |      | 6985       | 207     | 996Tx2 | 12.91                     |       |       |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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**Table F-7**  
**Maximum 6 GHz 802.11ax RU Output Power – Ant WF7b**

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 4     | 8     |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5955       | 1       | 26T   | 9.68                      | 9.69  | 9.61  |
|          |      | 6175       | 45      | 26T   | 9.53                      | 9.61  | 9.63  |
|          |      | 6415       | 93      | 26T   | 9.55                      | 9.59  | 9.66  |
|          | 6    | 6435       | 97      | 26T   | -2.33                     | -2.45 | -2.27 |
|          |      | 6475       | 105     | 26T   | -2.35                     | -2.39 | -2.42 |
|          |      | 6515       | 113     | 26T   | -2.35                     | -2.28 | -2.30 |
|          | 7    | 6535       | 117     | 26T   | 8.89                      | 8.75  | 8.81  |
|          |      | 6695       | 149     | 26T   | 9.14                      | 9.09  | 9.06  |
|          |      | 6875       | 185     | 26T   | -3.54                     | -3.65 | -3.57 |
|          | 8    | 6895       | 189     | 26T   | -1.62                     | -1.58 | -1.59 |
|          |      | 6995       | 209     | 26T   | -2.01                     | -2.09 | -1.99 |
|          |      | 7115       | 233     | 26T   | NS                        | NS    | NS    |
| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 39    | 40    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5955       | 1       | 52T   | 12.08                     | 12.17 | 12.04 |
|          |      | 6175       | 45      | 52T   | 12.00                     | 11.97 | 12.07 |
|          |      | 6415       | 93      | 52T   | 12.14                     | 12.24 | 12.11 |
|          | 6    | 6435       | 97      | 52T   | 0.05                      | 0.09  | 0.10  |
|          |      | 6475       | 105     | 52T   | 0.47                      | 0.51  | 0.46  |
|          |      | 6515       | 113     | 52T   | 0.39                      | 0.38  | 0.36  |
|          | 7    | 6535       | 117     | 52T   | 12.19                     | 12.23 | 12.20 |
|          |      | 6695       | 149     | 52T   | 12.14                     | 12.18 | 12.19 |
|          |      | 6875       | 185     | 52T   | -0.30                     | -0.31 | -0.34 |
|          | 8    | 6895       | 189     | 52T   | 1.12                      | 1.16  | 1.12  |
|          |      | 7015       | 213     | 52T   | 1.12                      | 1.14  | 1.15  |
|          |      | 7115       | 233     | 52T   | NS                        | NS    | NS    |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 8     | 17    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5965       | 3       | 26T   | 9.18                      | 9.11  | 9.12  |
|          |      | 6165       | 43      | 26T   | 9.07                      | 9.13  | 9.09  |
|          |      | 6405       | 91      | 26T   | 9.10                      | 9.13  | 9.15  |
|          | 6    | 6445       | 99      | 26T   | -3.48                     | -3.51 | -3.49 |
|          |      | 6485       | 107     | 26T   | -3.55                     | -3.50 | -3.52 |
|          |      | 6525       | 115     | 26T   | -4.37                     | -4.34 | -4.31 |
|          | 7    | 6565       | 123     | 26T   | 8.60                      | 8.59  | 8.61  |
|          |      | 6725       | 155     | 26T   | 8.54                      | 8.55  | 8.57  |
|          |      | 6845       | 179     | 26T   | 8.56                      | 8.58  | 8.63  |
|          | 8    | 6885       | 187     | 26T   | -4.43                     | -4.39 | -4.42 |
|          |      | 7005       | 211     | 26T   | -2.46                     | -2.47 | -2.49 |
|          |      | 7085       | 227     | 26T   | -2.48                     | -2.51 | -2.50 |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 40    | 44    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5965       | 3       | 52T   | 12.18                     | 12.13 | 12.14 |
|          |      | 6165       | 43      | 52T   | 12.16                     | 12.17 | 12.15 |
|          |      | 6405       | 91      | 52T   | 12.10                     | 12.09 | 12.06 |
|          | 6    | 6445       | 99      | 52T   | -0.32                     | -0.30 | -0.29 |
|          |      | 6485       | 107     | 52T   | -0.33                     | -0.28 | -0.31 |
|          |      | 6525       | 115     | 52T   | -1.74                     | -1.78 | -1.80 |
|          | 7    | 6565       | 123     | 52T   | 11.61                     | 11.63 | 11.67 |
|          |      | 6725       | 155     | 52T   | 11.58                     | 11.50 | 11.57 |
|          |      | 6845       | 179     | 52T   | 11.66                     | 11.61 | 11.65 |
|          | 8    | 6885       | 187     | 52T   | -1.63                     | -1.56 | -1.60 |
|          |      | 7005       | 211     | 52T   | 0.42                      | 0.41  | 0.39  |
|          |      | 7085       | 227     | 52T   | 0.44                      | 0.42  | 0.40  |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 54    | 56    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5965       | 3       | 106T  | 15.09                     | 15.10 | 15.06 |
|          |      | 6165       | 43      | 106T  | 15.02                     | 15.07 | 15.04 |
|          |      | 6405       | 91      | 106T  | 15.01                     | 15.05 | 15.00 |
|          | 6    | 6445       | 99      | 106T  | 2.26                      | 2.31  | 2.28  |
|          |      | 6485       | 107     | 106T  | 2.27                      | 2.29  | 2.24  |
|          |      | 6525       | 115     | 106T  | 1.85                      | 1.81  | 1.79  |
|          | 7    | 6565       | 123     | 106T  | 14.67                     | 14.58 | 14.63 |
|          |      | 6725       | 155     | 106T  | 14.51                     | 14.53 | 14.56 |
|          |      | 6845       | 179     | 106T  | 14.65                     | 14.61 | 14.62 |
|          | 8    | 6885       | 187     | 106T  | 1.75                      | 1.76  | 1.77  |
|          |      | 7005       | 211     | 106T  | 3.61                      | 3.62  | 3.64  |
|          |      | 7085       | 227     | 106T  | 3.59                      | 3.54  | 3.57  |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 53                        | 54    | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5955       | 1       | 106T  | 15.40                     | 15.39 |     |
|          |      | 6175       | 45      | 106T  | 15.48                     | 15.43 |     |
|          |      | 6415       | 93      | 106T  | 15.53                     | 15.51 |     |
|          | 6    | 6435       | 97      | 106T  | 3.36                      | 3.38  |     |
|          |      | 6475       | 105     | 106T  | 3.35                      | 3.40  |     |
|          |      | 6515       | 113     | 106T  | 3.34                      | 3.31  |     |
|          | 7    | 6535       | 117     | 106T  | 15.08                     | 15.09 |     |
|          |      | 6695       | 149     | 106T  | 15.09                     | 15.10 |     |
|          |      | 6875       | 185     | 106T  | 2.71                      | 2.74  |     |
|          | 8    | 6895       | 189     | 106T  | 3.41                      | 3.57  |     |
|          |      | 6995       | 209     | 106T  | 3.45                      | 3.51  |     |
|          |      | 7115       | 233     | 106T  | NS                        | NS    |     |
| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | N/A   | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5955       | 1       | 242T  | 16.82                     |       |     |
|          |      | 6175       | 45      | 242T  | 16.81                     |       |     |
|          |      | 6415       | 93      | 242T  | 16.87                     |       |     |
|          | 6    | 6435       | 97      | 242T  | 6.00                      |       |     |
|          |      | 6475       | 105     | 242T  | 6.05                      |       |     |
|          |      | 6515       | 113     | 242T  | 6.07                      |       |     |
|          | 7    | 6535       | 117     | 242T  | 16.74                     |       |     |
|          |      | 6695       | 149     | 242T  | 16.80                     |       |     |
|          |      | 6875       | 185     | 242T  | 4.92                      |       |     |
|          | 8    | 6895       | 189     | 242T  | 6.82                      |       |     |
|          |      | 6995       | 209     | 242T  | 6.87                      |       |     |
|          |      | 7115       | 233     | 242T  | NS                        |       |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | 62    | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5965       | 3       | 242T  | 16.64                     | 16.61 |     |
|          |      | 6165       | 43      | 242T  | 16.73                     | 16.70 |     |
|          |      | 6405       | 91      | 242T  | 16.33                     | 16.29 |     |
|          | 6    | 6445       | 99      | 242T  | 5.89                      | 5.84  |     |
|          |      | 6485       | 107     | 242T  | 5.76                      | 5.79  |     |
|          |      | 6525       | 115     | 242T  | 4.74                      | 4.73  |     |
|          | 7    | 6565       | 123     | 242T  | 16.97                     | 16.99 |     |
|          |      | 6725       | 155     | 242T  | 16.95                     | 17.00 |     |
|          |      | 6845       | 179     | 242T  | 17.02                     | 17.04 |     |
|          | 8    | 6885       | 187     | 242T  | 4.80                      | 4.77  |     |
|          |      | 7005       | 211     | 242T  | 6.66                      | 6.67  |     |
|          |      | 7085       | 227     | 242T  | 6.62                      | 6.58  |     |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 65                        | N/A   | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5965       | 3       | 484T  | 16.66                     |       |     |
|          |      | 6165       | 43      | 484T  | 16.71                     |       |     |
|          |      | 6405       | 91      | 484T  | 16.19                     |       |     |
|          | 6    | 6445       | 99      | 484T  | 8.69                      |       |     |
|          |      | 6485       | 107     | 484T  | 8.73                      |       |     |
|          |      | 6525       | 115     | 484T  | 7.75                      |       |     |
|          | 7    | 6565       | 123     | 484T  | 17.02                     |       |     |
|          |      | 6725       | 155     | 484T  | 16.99                     |       |     |
|          |      | 6845       | 179     | 484T  | 17.06                     |       |     |
|          | 8    | 6885       | 187     | 484T  | 7.72                      |       |     |
|          |      | 7005       | 211     | 484T  | 9.39                      |       |     |
|          |      | 7085       | 227     | 484T  | 9.33                      |       |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 5    | 5985       | 7       | 26T   | 8.55                      | 8.52  | 8.52  |
|           |      | 6145       | 39      | 26T   | 8.86                      | 8.84  | 8.91  |
|           |      | 6385       | 87      | 26T   | 8.86                      | 8.88  | 8.87  |
|           | 6    | 6465       | 103     | 26T   | -3.12                     | -3.15 | -3.11 |
|           |      | 6545       | 119     | 26T   | -4.19                     | -4.12 | -4.16 |
|           |      | 6705       | 151     | 26T   | 7.76                      | 7.75  | 7.73  |
|           | 7    | 6865       | 183     | 26T   | -4.20                     | -4.24 | -4.19 |
|           |      | 6945       | 199     | 26T   | -2.55                     | -2.56 | -2.58 |
|           |      | 7025       | 215     | 26T   | -2.54                     | -2.53 | -2.51 |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           | 5    | 5985       | 7       | 52T   | 11.56                     | 11.54 | 11.54 |
|           |      | 6145       | 39      | 52T   | 11.92                     | 11.91 | 11.91 |
|           |      | 6385       | 87      | 52T   | 11.94                     | 11.92 | 11.92 |
|           | 6    | 6465       | 103     | 52T   | -0.62                     | -0.59 | -0.64 |
|           |      | 6545       | 119     | 52T   | -1.19                     | -1.22 | -1.20 |
|           |      | 6705       | 151     | 52T   | 10.78                     | 10.85 | 10.89 |
|           | 7    | 6865       | 183     | 52T   | -1.20                     | -1.21 | -1.23 |
|           |      | 6945       | 199     | 52T   | 0.68                      | 0.70  | 0.73  |
|           |      | 7025       | 215     | 52T   | 0.67                      | 0.66  | 0.71  |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           | 5    | 5985       | 7       | 106T  | 14.51                     | 14.53 | 14.48 |
|           |      | 6145       | 39      | 106T  | 14.86                     | 14.89 | 14.85 |
|           |      | 6385       | 87      | 106T  | 14.80                     | 14.91 | 14.78 |
|           | 6    | 6465       | 103     | 106T  | 2.37                      | 2.39  | 2.36  |
|           |      | 6545       | 119     | 106T  | 2.44                      | 2.42  | 2.48  |
|           |      | 6705       | 151     | 106T  | 14.63                     | 14.65 | 14.62 |
|           | 7    | 6865       | 183     | 106T  | 2.53                      | 2.49  | 2.50  |
|           |      | 6945       | 199     | 106T  | 2.80                      | 2.77  | 2.78  |
|           |      | 7025       | 215     | 106T  | 2.52                      | 2.53  | 2.55  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 5    | 6025       | 15      | 26T   | 9.16                      | 9.12  | 9.15  |
|           |      | 6185       | 47      | 26T   | 9.17                      | 9.18  | 9.20  |
|           |      | 6345       | 79      | 26T   | 9.13                      | 9.09  | 9.11  |
|           | 6    | 6505       | 111     | 26T   | -4.30                     | -4.32 | -4.29 |
|           |      | 6665       | 143     | 26T   | 8.37                      | 8.41  | 8.42  |
|           |      | 6825       | 175     | 26T   | -4.22                     | -4.24 | -4.21 |
|           | 8    | 6985       | 207     | 26T   | -2.39                     | -2.41 | -2.44 |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           | 5    | 6025       | 15      | 52T   | 12.07                     | 12.04 | 12.06 |
|           |      | 6185       | 47      | 52T   | 12.02                     | 12.10 | 12.08 |
|           |      | 6345       | 79      | 52T   | 12.09                     | 12.05 | 12.11 |
|           | 6    | 6505       | 111     | 52T   | -1.29                     | -1.34 | -1.36 |
|           |      | 6665       | 143     | 52T   | 11.34                     | 11.38 | 11.35 |
|           |      | 6825       | 175     | 52T   | -1.33                     | -1.25 | -1.27 |
|           | 8    | 6985       | 207     | 52T   | 0.58                      | 0.55  | 0.56  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           | 5    | 6025       | 15      | 106T  | 15.11                     | 15.08 | 15.10 |
|           |      | 6185       | 47      | 106T  | 15.09                     | 15.06 | 15.07 |
|           |      | 6345       | 79      | 106T  | 15.03                     | 15.08 | 15.05 |
|           | 6    | 6505       | 111     | 106T  | 1.45                      | 1.49  | 1.43  |
|           |      | 6665       | 143     | 106T  | 14.41                     | 14.39 | 14.40 |
|           |      | 6825       | 175     | 106T  | 1.52                      | 1.53  | 1.55  |
|           | 8    | 6985       | 207     | 106T  | 3.53                      | 3.49  | 3.51  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           | 5    | 6025       | 15      | 242T  | 16.68                     | 16.69 | 16.72 |
|           |      | 6185       | 47      | 242T  | 16.70                     | 16.75 | 16.73 |
|           |      | 6345       | 79      | 242T  | 16.31                     | 16.24 | 16.26 |
|           | 6    | 6505       | 111     | 242T  | 4.79                      | 4.80  | 4.78  |
|           |      | 6665       | 143     | 242T  | 17.05                     | 16.99 | 17.01 |
|           |      | 6825       | 175     | 242T  | 4.74                      | 4.77  | 4.76  |
|           | 8    | 6985       | 207     | 242T  | 6.54                      | 6.51  | 6.56  |

| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 61                        | 62    | 64    |
|          | 5    | 5985       | 7       | 242T  | 16.81                     | 16.79 | 16.75 |
|          |      | 6145       | 39      | 242T  | 16.85                     | 16.86 | 16.88 |
|          |      | 6385       | 87      | 242T  | 16.49                     | 16.51 | 16.47 |
|          | 6    | 6465       | 103     | 242T  | 5.32                      | 5.31  | 5.34  |
|          |      | 6545       | 119     | 242T  | 4.37                      | 4.39  | 4.36  |
|          |      | 6705       | 151     | 242T  | 17.59                     | 17.60 | 17.61 |
|          | 7    | 6865       | 183     | 242T  | 4.21                      | 4.19  | 4.20  |
|          |      | 6945       | 199     | 242T  | 5.65                      | 5.69  | 5.64  |
|          |      | 7025       | 215     | 242T  | 5.72                      | 5.59  | 5.80  |
| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 65                        | 66    | N/A   |
|          | 5    | 5985       | 7       | 484T  | 16.85                     | 16.83 |       |
|          |      | 6145       | 39      | 484T  | 16.80                     | 16.79 |       |
|          |      | 6385       | 87      | 484T  | 16.29                     | 16.22 |       |
|          | 6    | 6465       | 103     | 484T  | 8.72                      | 8.76  |       |
|          |      | 6545       | 119     | 484T  | 7.85                      | 7.87  |       |
|          |      | 6705       | 151     | 484T  | 17.07                     | 17.02 |       |
|          | 7    | 6865       | 183     | 484T  | 7.78                      | 7.81  |       |
|          |      | 6945       | 199     | 484T  | 9.58                      | 9.54  |       |
|          |      | 7025       | 215     | 484T  | 9.53                      | 9.55  |       |
| 80MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 67                        | N/A   | N/A   |
|          | 5    | 5985       | 7       | 996T  | 16.77                     |       |       |
|          |      | 6145       | 39      | 996T  | 16.79                     |       |       |
|          |      | 6385       | 87      | 996T  | 16.20                     |       |       |
|          | 6    | 6465       | 103     | 996T  | 11.59                     |       |       |
|          |      | 6545       | 119     | 996T  | 10.73                     |       |       |
|          |      | 6705       | 151     | 996T  | 17.02                     |       |       |
|          | 7    | 6865       | 183     | 996T  | 10.70                     |       |       |
|          |      | 6945       | 199     | 996T  | 12.59                     |       |       |
|          |      | 7025       | 215     | 996T  | 12.53                     |       |       |

| 160MHz BW        | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |     |
|------------------|------|------------|---------|--------|---------------------------|-------|-----|
|                  |      |            |         |        | RU Index                  |       |     |
|                  |      |            |         |        | 65                        | 66    | N/A |
|                  | 5    | 6025       | 15      | 484T   | 16.74                     | 16.69 |     |
|                  |      | 6185       | 47      | 484T   | 16.76                     | 16.73 |     |
|                  |      | 6345       | 79      | 484T   | 16.29                     | 16.24 |     |
|                  | 6    | 6505       | 111     | 484T   | 7.70                      | 7.75  |     |
|                  |      | 6665       | 143     | 484T   | 16.97                     | 16.93 |     |
|                  |      | 6825       | 175     | 484T   | 7.69                      | 7.71  |     |
|                  | 8    | 6985       | 207     | 484T   | 9.45                      | 9.48  |     |
| 160MHz BW<br>1st | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |     |
|                  |      |            |         |        | RU Index                  |       |     |
|                  |      |            |         |        | 67 (L)                    | N/A   | N/A |
|                  | 5    | 6025       | 15      | 996T   | 16.69                     |       |     |
|                  |      | 6185       | 47      | 996T   | 16.73                     |       |     |
|                  |      | 6345       | 79      | 996T   | 16.27                     |       |     |
|                  | 6    | 6505       | 111     | 996T   | 10.66                     |       |     |
|                  |      | 6665       | 143     | 996T   | 16.98                     |       |     |
|                  |      | 6825       | 175     | 996T   | 10.72                     |       |     |
|                  | 8    | 6985       | 207     | 996T   | 12.44                     |       |     |
| 160MHz BW<br>2nd | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |     |
|                  |      |            |         |        | RU Index                  |       |     |
|                  |      |            |         |        | 67 (H)                    | N/A   | N/A |
|                  | 5    | 6025       | 15      | 996Tx2 | 16.70                     |       |     |
|                  |      | 6185       | 47      | 996Tx2 | 16.74                     |       |     |
|                  |      | 6345       | 79      | 996Tx2 | 16.31                     |       |     |
|                  | 6    | 6505       | 111     | 996Tx2 | 13.18                     |       |     |
|                  |      | 6665       | 143     | 996Tx2 | 17.01                     |       |     |
|                  |      | 6825       | 175     | 996Tx2 | 13.22                     |       |     |
|                  | 8    | 6985       | 207     | 996Tx2 | 15.03                     |       |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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**Table F-8**  
**Maximum 6 GHz 802.11ax RU Output Power – Ant WF2a**

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|----------|------|------------|---------|-------|---------------------------|-------|-------|
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 4     | 8     |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5955       | 1       | 26T   | 8.99                      | 9.01  | 9.06  |
|          |      | 6175       | 45      | 26T   | 9.09                      | 9.14  | 9.12  |
|          |      | 6415       | 93      | 26T   | 9.10                      | 9.07  | 9.02  |
|          |      | 6435       | 97      | 26T   | -3.35                     | -3.37 | -3.31 |
|          | 6    | 6475       | 105     | 26T   | -3.49                     | -3.56 | -3.51 |
|          |      | 6515       | 113     | 26T   | -3.44                     | -3.39 | -3.42 |
|          |      | 6535       | 117     | 26T   | 8.48                      | 8.45  | 8.51  |
|          |      | 6695       | 149     | 26T   | 8.53                      | 8.57  | 8.55  |
|          | 7    | 6855       | 181     | 26T   | 8.59                      | 8.51  | 8.66  |
|          |      | 6895       | 189     | 26T   | -2.55                     | -2.59 | -2.54 |
|          |      | 6995       | 209     | 26T   | -2.59                     | -2.62 | -2.61 |
|          |      | 7115       | 233     | 26T   | NS                        | NS    | NS    |
| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 39    | 40    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5955       | 1       | 52T   | 12.07                     | 12.13 | 12.09 |
|          |      | 6175       | 45      | 52T   | 12.16                     | 12.11 | 12.19 |
|          |      | 6415       | 93      | 52T   | 11.99                     | 12.01 | 12.04 |
|          |      | 6435       | 97      | 52T   | -0.37                     | -0.31 | -0.35 |
|          | 6    | 6475       | 105     | 52T   | -0.45                     | -0.37 | -0.41 |
|          |      | 6515       | 113     | 52T   | -0.33                     | -0.29 | -0.36 |
|          |      | 6535       | 117     | 52T   | 11.61                     | 11.57 | 11.55 |
|          |      | 6695       | 149     | 52T   | 11.31                     | 11.38 | 11.36 |
|          | 7    | 6875       | 185     | 52T   | -0.87                     | -0.91 | -0.93 |
|          |      | 6895       | 189     | 52T   | 0.66                      | 0.54  | 0.57  |
|          |      | 6995       | 209     | 52T   | 0.65                      | 0.67  | 0.71  |
|          |      | 7115       | 233     | 52T   | NS                        | NS    | NS    |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 0                         | 8     | 17    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5965       | 3       | 26T   | 8.94                      | 9.08  | 9.03  |
|          |      | 6165       | 43      | 26T   | 9.06                      | 9.10  | 9.04  |
|          |      | 6405       | 91      | 26T   | 8.96                      | 9.01  | 9.07  |
|          |      | 6445       | 99      | 26T   | -3.04                     | -3.15 | -3.21 |
|          | 6    | 6485       | 107     | 26T   | -3.19                     | -3.16 | -3.05 |
|          |      | 6525       | 115     | 26T   | -4.53                     | -4.39 | -4.48 |
|          |      | 6565       | 123     | 26T   | 8.43                      | 8.48  | 8.56  |
|          |      | 6725       | 155     | 26T   | 8.53                      | 8.55  | 8.54  |
|          | 7    | 6845       | 179     | 26T   | 8.53                      | 8.49  | 8.51  |
|          |      | 6885       | 187     | 26T   | -4.56                     | -4.43 | -4.57 |
|          |      | 7005       | 211     | 26T   | -2.53                     | -2.55 | -2.61 |
|          |      | 7085       | 227     | 26T   | -2.63                     | -2.59 | -2.47 |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 37                        | 40    | 44    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5965       | 3       | 52T   | 12.06                     | 12.04 | 12.09 |
|          |      | 6165       | 43      | 52T   | 12.01                     | 11.97 | 12.03 |
|          |      | 6405       | 91      | 52T   | 12.10                     | 12.08 | 12.05 |
|          |      | 6445       | 99      | 52T   | -0.45                     | -0.46 | -0.48 |
|          | 6    | 6485       | 107     | 52T   | -0.39                     | -0.37 | -0.33 |
|          |      | 6525       | 115     | 52T   | -1.51                     | -1.49 | -1.48 |
|          |      | 6565       | 123     | 52T   | 11.63                     | 11.61 | 11.58 |
|          |      | 6725       | 155     | 52T   | 11.55                     | 11.62 | 11.59 |
|          | 7    | 6845       | 179     | 52T   | 11.57                     | 11.60 | 11.54 |
|          |      | 6885       | 187     | 52T   | -1.50                     | -1.46 | -1.49 |
|          |      | 7005       | 211     | 52T   | 0.31                      | 0.34  | 0.35  |
|          |      | 7085       | 227     | 52T   | 0.40                      | 0.45  | 0.43  |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|          |      |            |         |       | RU Index                  |       |       |
|          |      |            |         |       | 53                        | 54    | 56    |
|          |      |            |         |       |                           |       |       |
|          | 5    | 5965       | 3       | 106T  | 13.10                     | 13.11 | 13.08 |
|          |      | 6165       | 43      | 106T  | 13.09                     | 13.04 | 13.05 |
|          |      | 6405       | 91      | 106T  | 13.01                     | 12.99 | 13.06 |
|          |      | 6445       | 99      | 106T  | 2.77                      | 2.74  | 2.75  |
|          | 6    | 6485       | 107     | 106T  | 2.71                      | 2.73  | 2.70  |
|          |      | 6525       | 115     | 106T  | 2.72                      | 2.69  | 2.70  |
|          |      | 6565       | 123     | 106T  | 12.32                     | 12.27 | 12.30 |
|          |      | 6725       | 155     | 106T  | 12.25                     | 12.31 | 12.28 |
|          | 7    | 6845       | 179     | 106T  | 12.23                     | 12.24 | 12.20 |
|          |      | 6885       | 187     | 106T  | 2.43                      | 2.38  | 2.39  |
|          |      | 7005       | 211     | 106T  | 3.49                      | 3.54  | 3.51  |
|          |      | 7085       | 227     | 106T  | 3.53                      | 3.50  | 3.52  |

| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 53                        | 54    | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5955       | 1       | 106T  | 13.01                     | 12.97 |     |
|          |      | 6175       | 45      | 106T  | 13.13                     | 13.06 |     |
|          |      | 6415       | 93      | 106T  | 13.07                     | 13.04 |     |
|          |      | 6435       | 97      | 106T  | 3.09                      | 3.12  |     |
|          | 6    | 6475       | 105     | 106T  | 3.13                      | 3.16  |     |
|          |      | 6515       | 113     | 106T  | 3.27                      | 3.33  |     |
|          |      | 6535       | 117     | 106T  | 12.19                     | 12.15 |     |
|          |      | 6695       | 149     | 106T  | 12.14                     | 12.13 |     |
|          | 7    | 6875       | 185     | 106T  | 1.63                      | 1.54  |     |
|          |      | 6895       | 189     | 106T  | 3.58                      | 3.55  |     |
|          |      | 6995       | 209     | 106T  | 3.51                      | 3.44  |     |
|          |      | 7115       | 233     | 106T  | NS                        | NS    |     |
| 20MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | N/A   | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5955       | 1       | 242T  | 13.03                     |       |     |
|          |      | 6175       | 45      | 242T  | 13.07                     |       |     |
|          |      | 6415       | 93      | 242T  | 12.95                     |       |     |
|          |      | 6435       | 97      | 242T  | 5.65                      |       |     |
|          | 6    | 6475       | 105     | 242T  | 5.75                      |       |     |
|          |      | 6515       | 113     | 242T  | 5.88                      |       |     |
|          |      | 6535       | 117     | 242T  | 12.16                     |       |     |
|          |      | 6695       | 149     | 242T  | 12.21                     |       |     |
|          | 7    | 6875       | 185     | 242T  | 4.67                      |       |     |
|          |      | 6895       | 189     | 242T  | 6.29                      |       |     |
|          |      | 6995       | 209     | 242T  | 6.23                      |       |     |
|          |      | 7115       | 233     | 242T  | 6.30                      |       |     |

| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|----------|------|------------|---------|-------|---------------------------|-------|-----|
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 61                        | 62    | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5965       | 3       | 242T  | 13.13                     | 13.11 |     |
|          |      | 6165       | 43      | 242T  | 13.06                     | 13.09 |     |
|          |      | 6405       | 91      | 242T  | 13.05                     | 13.04 |     |
|          |      | 6445       | 99      | 242T  | 5.66                      | 5.62  |     |
|          | 6    | 6485       | 107     | 242T  | 5.57                      | 5.63  |     |
|          |      | 6525       | 115     | 242T  | 4.77                      | 4.83  |     |
|          |      | 6565       | 123     | 242T  | 12.26                     | 12.28 |     |
|          |      | 6725       | 155     | 242T  | 12.29                     | 12.34 |     |
|          | 7    | 6845       | 179     | 242T  | 12.25                     | 12.21 |     |
|          |      | 6885       | 187     | 242T  | 4.70                      | 4.74  |     |
|          |      | 7005       | 211     | 242T  | 6.56                      | 6.58  |     |
|          |      | 7085       | 227     | 242T  | 6.53                      | 6.52  |     |
| 40MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |     |
|          |      |            |         |       | RU Index                  |       |     |
|          |      |            |         |       | 65                        | N/A   | N/A |
|          |      |            |         |       |                           |       |     |
|          | 5    | 5965       | 3       | 484T  | 13.14                     |       |     |
|          |      | 6165       | 43      | 484T  | 13.08                     |       |     |
|          |      | 6405       | 91      | 484T  | 13.05                     |       |     |
|          |      | 6445       | 99      | 484T  | 8.73                      |       |     |
|          | 6    | 6485       | 107     | 484T  | 8.70                      |       |     |
|          |      | 6525       | 115     | 484T  | 7.72                      |       |     |
|          |      | 6565       | 123     | 484T  | 12.29                     |       |     |
|          |      | 6725       | 155     | 484T  | 12.31                     |       |     |
|          | 7    | 6845       | 179     | 484T  | 12.26                     |       |     |
|          |      | 6885       | 187     | 484T  | 7.69                      |       |     |
|          |      | 7005       | 211     | 484T  | 9.45                      |       |     |
|          |      | 7085       | 227     | 484T  | 9.48                      |       |     |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
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| DUT Type:<br>Tablet Device |                       | APPENDIX F:<br>Page 20 of 21      |

| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|-----------|------|------------|---------|-------|---------------------------|-------|-------|
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 5    | 5985       | 7       | 26T   | 9.00                      | 9.02  | 9.07  |
|           |      | 6145       | 39      | 26T   | 9.01                      | 8.98  | 9.03  |
|           |      | 6385       | 87      | 26T   | 9.11                      | 9.15  | 9.10  |
|           | 6    | 6465       | 103     | 26T   | -3.10                     | -3.12 | -3.09 |
|           |      | 6545       | 119     | 26T   | -4.27                     | -4.16 | -4.19 |
|           |      | 6705       | 151     | 26T   | 8.46                      | 8.45  | 8.41  |
|           | 7    | 6865       | 183     | 26T   | -4.12                     | -4.18 | -4.13 |
|           |      | 6945       | 199     | 26T   | -2.34                     | -2.35 | -2.37 |
|           |      | 7025       | 215     | 26T   | -2.39                     | -2.41 | -2.40 |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           | 5    | 5985       | 7       | 52T   | 11.94                     | 11.97 | 11.98 |
|           |      | 6225       | 55      | 52T   | 12.04                     | 11.99 | 12.01 |
|           |      | 6385       | 87      | 52T   | 12.00                     | 11.89 | 11.92 |
|           | 6    | 6465       | 103     | 52T   | -0.28                     | -0.33 | -0.29 |
|           |      | 6545       | 119     | 52T   | -1.40                     | -1.45 | -1.47 |
|           |      | 6705       | 151     | 52T   | 11.57                     | 11.52 | 11.50 |
|           | 7    | 6865       | 183     | 52T   | -1.33                     | -1.36 | -1.29 |
|           |      | 6945       | 199     | 52T   | 0.59                      | 0.55  | 0.54  |
|           |      | 7025       | 215     | 52T   | 0.53                      | 0.57  | 0.56  |
| 80MHz BW  | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           | 5    | 5985       | 7       | 106T  | 13.13                     | 13.06 | 13.11 |
|           |      | 6225       | 55      | 106T  | 13.14                     | 13.16 | 13.09 |
|           |      | 6385       | 87      | 106T  | 13.02                     | 13.05 | 13.01 |
|           | 6    | 6465       | 103     | 106T  | 3.32                      | 3.35  | 3.39  |
|           |      | 6545       | 119     | 106T  | 1.39                      | 1.43  | 1.45  |
|           |      | 6705       | 151     | 106T  | 12.32                     | 12.28 | 12.25 |
|           | 7    | 6865       | 183     | 106T  | 1.27                      | 1.29  | 1.34  |
|           |      | 6945       | 199     | 106T  | 3.43                      | 3.45  | 3.52  |
|           |      | 7025       | 215     | 106T  | 3.55                      | 3.56  | 3.59  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 0                         | 18    | 36    |
|           | 5    | 6025       | 15      | 26T   | 9.05                      | 9.07  | 9.02  |
|           |      | 6185       | 47      | 26T   | 9.08                      | 9.11  | 9.13  |
|           |      | 6345       | 79      | 26T   | 9.14                      | 9.10  | 9.09  |
|           | 6    | 6505       | 111     | 26T   | -4.46                     | -4.49 | -4.52 |
|           |      | 6665       | 143     | 26T   | 8.49                      | 8.52  | 8.50  |
|           |      | 6825       | 175     | 26T   | -4.39                     | -4.42 | -4.41 |
|           | 8    | 6985       | 207     | 26T   | -2.69                     | -2.71 | -2.65 |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 37                        | 44    | 52    |
|           | 5    | 6025       | 15      | 52T   | 12.05                     | 12.07 | 12.04 |
|           |      | 6185       | 47      | 52T   | 12.10                     | 12.06 | 12.08 |
|           |      | 6345       | 79      | 52T   | 12.12                     | 12.17 | 12.11 |
|           | 6    | 6505       | 111     | 52T   | -1.55                     | -1.47 | -1.56 |
|           |      | 6665       | 143     | 52T   | 11.55                     | 11.58 | 11.61 |
|           |      | 6825       | 175     | 52T   | -1.43                     | -1.48 | -1.49 |
|           | 8    | 6985       | 207     | 52T   | 0.56                      | 0.54  | 0.51  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 53                        | 56    | 60    |
|           | 5    | 6025       | 15      | 106T  | 12.89                     | 12.91 | 12.92 |
|           |      | 6185       | 47      | 106T  | 12.91                     | 12.95 | 12.93 |
|           |      | 6345       | 79      | 106T  | 12.96                     | 12.97 | 12.99 |
|           | 6    | 6505       | 111     | 106T  | 1.32                      | 1.28  | 1.33  |
|           |      | 6665       | 143     | 106T  | 12.21                     | 12.19 | 12.15 |
|           |      | 6825       | 175     | 106T  | 1.44                      | 1.46  | 1.47  |
|           | 8    | 6985       | 207     | 106T  | 3.48                      | 3.52  | 3.49  |
| 160MHz BW | Band | Freq [MHz] | Channel | Tones | Avg Conducted Power (dBm) |       |       |
|           |      |            |         |       | RU Index                  |       |       |
|           |      |            |         |       | 61                        | 62    | 64    |
|           | 5    | 6025       | 15      | 242T  | 12.91                     | 12.89 | 12.93 |
|           |      | 6185       | 47      | 242T  | 12.95                     | 12.90 | 12.99 |
|           |      | 6345       | 79      | 242T  | 12.97                     | 12.89 | 12.94 |
|           | 6    | 6505       | 111     | 242T  | 4.70                      | 4.69  | 4.72  |
|           |      | 6665       | 143     | 242T  | 12.28                     | 12.29 | 12.32 |
|           |      | 6825       | 175     | 242T  | 4.73                      | 4.74  | 4.75  |
|           | 8    | 6985       | 207     | 242T  | 6.43                      | 6.46  | 6.51  |

| 80MHz BW         | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|------------------|------|------------|---------|--------|---------------------------|-------|-------|
|                  |      |            |         |        | RU Index                  |       |       |
|                  |      |            |         |        | 61                        | 62    | 64    |
|                  | 5    | 5985       | 7       | 242T   | 13.11                     | 13.08 | 13.14 |
|                  |      | 6225       | 55      | 242T   | 13.05                     | 13.10 | 13.09 |
|                  |      | 6385       | 87      | 242T   | 13.03                     | 13.01 | 12.97 |
|                  | 6    | 6465       | 103     | 242T   | 5.62                      | 5.55  | 5.58  |
|                  |      | 6545       | 119     | 242T   | 4.72                      | 4.71  | 4.69  |
|                  |      | 6705       | 151     | 242T   | 12.29                     | 12.26 | 12.22 |
|                  | 7    | 6865       | 183     | 242T   | 4.62                      | 4.60  | 4.57  |
|                  |      | 6945       | 199     | 242T   | 6.61                      | 6.65  | 6.52  |
|                  |      | 7025       | 215     | 242T   | 6.51                      | 6.44  | 6.48  |
| 80MHz BW         | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|                  |      |            |         |        | RU Index                  |       |       |
|                  |      |            |         |        | 65                        | 66    | N/A   |
|                  | 5    | 5985       | 7       | 484T   | 13.09                     | 13.13 |       |
|                  |      | 6145       | 39      | 484T   | 13.02                     | 13.04 |       |
|                  |      | 6385       | 87      | 484T   | 13.07                     | 13.10 |       |
|                  | 6    | 6465       | 103     | 484T   | 8.76                      | 8.74  |       |
|                  |      | 6545       | 119     | 484T   | 7.72                      | 7.69  |       |
|                  |      | 6705       | 151     | 484T   | 12.28                     | 12.24 |       |
|                  | 7    | 6865       | 183     | 484T   | 7.83                      | 7.82  |       |
|                  |      | 6945       | 199     | 484T   | 9.49                      | 9.45  |       |
|                  |      | 7025       | 215     | 484T   | 9.50                      | 9.53  |       |
| 80MHz BW         | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|                  |      |            |         |        | RU Index                  |       |       |
|                  |      |            |         |        | 67                        | N/A   | N/A   |
|                  | 5    | 5985       | 7       | 996T   | 13.07                     |       |       |
|                  |      | 6145       | 39      | 996T   | 13.03                     |       |       |
|                  |      | 6385       | 87      | 996T   | 13.08                     |       |       |
|                  | 6    | 6465       | 103     | 996T   | 11.74                     |       |       |
|                  |      | 6545       | 119     | 996T   | 10.76                     |       |       |
|                  |      | 6705       | 151     | 996T   | 12.27                     |       |       |
|                  | 7    | 6865       | 183     | 996T   | 10.71                     |       |       |
|                  |      | 6945       | 199     | 996T   | 11.48                     |       |       |
|                  |      | 7025       | 215     | 996T   | 11.54                     |       |       |
| 160MHz BW        | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|                  |      |            |         |        | RU Index                  |       |       |
|                  |      |            |         |        | 65                        | 66    | N/A   |
|                  | 5    | 6025       | 15      | 484T   | 13.00                     | 12.97 |       |
|                  |      | 6185       | 47      | 484T   | 12.98                     | 12.96 |       |
|                  |      | 6345       | 79      | 484T   | 12.95                     | 12.93 |       |
|                  | 6    | 6505       | 111     | 484T   | 7.77                      | 7.80  |       |
|                  |      | 6665       | 143     | 484T   | 12.25                     | 12.27 |       |
|                  |      | 6825       | 175     | 484T   | 7.73                      | 7.72  |       |
|                  | 8    | 6985       | 207     | 484T   | 9.53                      | 9.49  |       |
| 160MHz BW<br>1st | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|                  |      |            |         |        | RU Index                  |       |       |
|                  |      |            |         |        | 67 (L)                    | N/A   | N/A   |
|                  | 5    | 6025       | 15      | 996T   | 12.91                     |       |       |
|                  |      | 6185       | 47      | 996T   | 12.98                     |       |       |
|                  |      | 6345       | 79      | 996T   | 12.95                     |       |       |
|                  | 6    | 6505       | 111     | 996T   | 10.72                     |       |       |
|                  |      | 6665       | 143     | 996T   | 12.29                     |       |       |
|                  |      | 6825       | 175     | 996T   | 10.76                     |       |       |
|                  | 8    | 6985       | 207     | 996T   | 12.53                     |       |       |
| 160MHz BW<br>2nd | Band | Freq [MHz] | Channel | Tones  | Avg Conducted Power (dBm) |       |       |
|                  |      |            |         |        | RU Index                  |       |       |
|                  |      |            |         |        | 67 (H)                    | N/A   | N/A   |
|                  | 5    | 6025       | 15      | 996Tx2 | 13.01                     |       |       |
|                  |      | 6185       | 47      | 996Tx2 | 12.99                     |       |       |
|                  |      | 6345       | 79      | 996Tx2 | 12.91                     |       |       |
|                  | 6    | 6505       | 111     | 996Tx2 | 12.24                     |       |       |
|                  |      | 6665       | 143     | 996Tx2 | 12.21                     |       |       |
|                  |      | 6825       | 175     | 996Tx2 | 11.66                     |       |       |
|                  | 8    | 6985       | 207     | 996Tx2 | 11.89                     |       |       |

|                            |                       |                                   |
|----------------------------|-----------------------|-----------------------------------|
| FCC ID: BCGA2898           | SAR EVALUATION REPORT | Approved by:<br>Technical Manager |
| DUT Type:<br>Tablet Device |                       | APPENDIX F:<br>Page 21 of 21      |