

|           |                                                    |   |      |       |       |      |       |         |
|-----------|----------------------------------------------------|---|------|-------|-------|------|-------|---------|
| 10541-AAB | IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle)  | X | 4.90 | 66.36 | 15.99 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 4.80 | 66.01 | 15.73 |      | 150.0 |         |
|           |                                                    | Z | 5.09 | 66.37 | 16.01 |      | 150.0 |         |
| 10542-AAB | IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)  | X | 5.05 | 66.46 | 16.06 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 4.95 | 66.12 | 15.80 |      | 150.0 |         |
|           |                                                    | Z | 5.24 | 66.44 | 16.06 |      | 150.0 |         |
| 10543-AAB | IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)  | X | 5.12 | 66.53 | 16.12 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.03 | 66.22 | 15.89 |      | 150.0 |         |
|           |                                                    | Z | 5.32 | 66.47 | 16.09 |      | 150.0 |         |
| 10544-AAB | IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)  | X | 5.27 | 66.47 | 15.98 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.17 | 66.14 | 15.74 |      | 150.0 |         |
|           |                                                    | Z | 5.41 | 66.49 | 15.98 |      | 150.0 |         |
| 10545-AAB | IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle)  | X | 5.43 | 66.88 | 16.14 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.34 | 66.58 | 15.92 |      | 150.0 |         |
|           |                                                    | Z | 5.60 | 66.88 | 16.13 |      | 150.0 |         |
| 10546-AAB | IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)  | X | 5.29 | 66.59 | 16.01 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.20 | 66.26 | 15.77 |      | 150.0 |         |
|           |                                                    | Z | 5.48 | 66.69 | 16.05 |      | 150.0 |         |
| 10547-AAB | IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)  | X | 5.37 | 66.69 | 16.06 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.29 | 66.39 | 15.83 |      | 150.0 |         |
|           |                                                    | Z | 5.54 | 66.73 | 16.06 |      | 150.0 |         |
| 10548-AAB | IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)  | X | 5.50 | 67.26 | 16.32 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.41 | 66.94 | 16.08 |      | 150.0 |         |
|           |                                                    | Z | 5.76 | 67.57 | 16.45 |      | 150.0 |         |
| 10550-AAB | IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)  | X | 5.35 | 66.76 | 16.11 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.27 | 66.47 | 15.89 |      | 150.0 |         |
|           |                                                    | Z | 5.50 | 66.70 | 16.07 |      | 150.0 |         |
| 10551-AAB | IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)  | X | 5.29 | 66.55 | 15.97 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.19 | 66.22 | 15.73 |      | 150.0 |         |
|           |                                                    | Z | 5.51 | 66.75 | 16.05 |      | 150.0 |         |
| 10552-AAB | IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)  | X | 5.28 | 66.60 | 15.99 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.18 | 66.26 | 15.74 |      | 150.0 |         |
|           |                                                    | Z | 5.43 | 66.56 | 15.97 |      | 150.0 |         |
| 10553-AAB | IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)  | X | 5.33 | 66.54 | 15.99 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.23 | 66.21 | 15.75 |      | 150.0 |         |
|           |                                                    | Z | 5.51 | 66.59 | 16.01 |      | 150.0 |         |
| 10554-AAC | IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle) | X | 5.68 | 66.80 | 16.06 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.60 | 66.49 | 15.83 |      | 150.0 |         |
|           |                                                    | Z | 5.82 | 66.85 | 16.07 |      | 150.0 |         |
| 10555-AAC | IEEE 802.11ac WiFi (160MHz, MCS1, 99pc duty cycle) | X | 5.77 | 67.01 | 16.15 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.68 | 66.70 | 15.92 |      | 150.0 |         |
|           |                                                    | Z | 5.94 | 67.13 | 16.19 |      | 150.0 |         |
| 10556-AAC | IEEE 802.11ac WiFi (160MHz, MCS2, 99pc duty cycle) | X | 5.81 | 67.11 | 16.19 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.73 | 66.82 | 15.98 |      | 150.0 |         |
|           |                                                    | Z | 5.96 | 67.18 | 16.21 |      | 150.0 |         |
| 10557-AAC | IEEE 802.11ac WiFi (160MHz, MCS3, 99pc duty cycle) | X | 5.77 | 67.00 | 16.15 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                    | Y | 5.68 | 66.69 | 15.93 |      | 150.0 |         |
|           |                                                    | Z | 5.93 | 67.09 | 16.19 |      | 150.0 |         |

|           |                                                                 |   |      |       |       |      |       |         |
|-----------|-----------------------------------------------------------------|---|------|-------|-------|------|-------|---------|
| 10558-AAC | IEEE 802.11ac WiFi (160MHz, MCS4, 99pc duty cycle)              | X | 5.78 | 67.05 | 16.19 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 5.68 | 66.72 | 15.96 |      | 150.0 |         |
|           |                                                                 | Z | 5.98 | 67.25 | 16.28 |      | 150.0 |         |
| 10560-AAC | IEEE 802.11ac WiFi (160MHz, MCS6, 99pc duty cycle)              | X | 5.80 | 66.98 | 16.20 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 5.70 | 66.67 | 15.98 |      | 150.0 |         |
|           |                                                                 | Z | 5.97 | 67.11 | 16.25 |      | 150.0 |         |
| 10561-AAC | IEEE 802.11ac WiFi (160MHz, MCS7, 99pc duty cycle)              | X | 5.73 | 66.96 | 16.22 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 5.64 | 66.66 | 16.00 |      | 150.0 |         |
|           |                                                                 | Z | 5.90 | 67.07 | 16.26 |      | 150.0 |         |
| 10562-AAC | IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle)              | X | 5.78 | 67.12 | 16.30 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 5.68 | 66.80 | 16.07 |      | 150.0 |         |
|           |                                                                 | Z | 6.01 | 67.43 | 16.44 |      | 150.0 |         |
| 10563-AAC | IEEE 802.11ac WiFi (160MHz, MCS9, 99pc duty cycle)              | X | 5.88 | 67.11 | 16.26 | 0.00 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 5.80 | 66.82 | 16.05 |      | 150.0 |         |
|           |                                                                 | Z | 6.21 | 67.65 | 16.51 |      | 150.0 |         |
| 10564-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)  | X | 4.63 | 66.89 | 16.27 | 0.46 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 4.54 | 66.57 | 16.00 |      | 150.0 |         |
|           |                                                                 | Z | 4.83 | 66.77 | 16.31 |      | 150.0 |         |
| 10565-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) | X | 4.83 | 67.31 | 16.59 | 0.46 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 4.73 | 66.98 | 16.33 |      | 150.0 |         |
|           |                                                                 | Z | 5.06 | 67.21 | 16.62 |      | 150.0 |         |
| 10566-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle) | X | 4.66 | 67.11 | 16.39 | 0.46 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 4.57 | 66.78 | 16.12 |      | 150.0 |         |
|           |                                                                 | Z | 4.90 | 67.06 | 16.44 |      | 150.0 |         |
| 10567-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle) | X | 4.70 | 67.53 | 16.77 | 0.46 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 4.60 | 67.20 | 16.51 |      | 150.0 |         |
|           |                                                                 | Z | 4.92 | 67.44 | 16.79 |      | 150.0 |         |
| 10568-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle) | X | 4.55 | 66.82 | 16.11 | 0.46 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 4.45 | 66.47 | 15.82 |      | 150.0 |         |
|           |                                                                 | Z | 4.81 | 66.84 | 16.23 |      | 150.0 |         |
| 10569-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) | X | 4.69 | 67.77 | 16.92 | 0.46 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 4.59 | 67.44 | 16.66 |      | 150.0 |         |
|           |                                                                 | Z | 4.88 | 67.54 | 16.86 |      | 150.0 |         |
| 10570-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle) | X | 4.69 | 67.54 | 16.80 | 0.46 | 150.0 | ± 9.6 % |
|           |                                                                 | Y | 4.59 | 67.20 | 16.53 |      | 150.0 |         |
|           |                                                                 | Z | 4.91 | 67.38 | 16.78 |      | 150.0 |         |
| 10571-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)       | X | 1.08 | 63.88 | 15.15 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 1.00 | 62.92 | 14.25 |      | 130.0 |         |
|           |                                                                 | Z | 1.14 | 64.25 | 15.52 |      | 130.0 |         |
| 10572-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)       | X | 1.08 | 64.40 | 15.50 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 1.00 | 63.37 | 14.56 |      | 130.0 |         |
|           |                                                                 | Z | 1.15 | 64.80 | 15.87 |      | 130.0 |         |
| 10573-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)     | X | 1.29 | 80.57 | 21.65 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 0.81 | 72.73 | 17.38 |      | 130.0 |         |
|           |                                                                 | Z | 1.91 | 85.72 | 23.49 |      | 130.0 |         |
| 10574-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)      | X | 1.13 | 69.56 | 18.30 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 0.99 | 67.49 | 16.76 |      | 130.0 |         |
|           |                                                                 | Z | 1.24 | 70.37 | 18.75 |      | 130.0 |         |

|           |                                                                 |   |      |       |       |      |       |         |
|-----------|-----------------------------------------------------------------|---|------|-------|-------|------|-------|---------|
| 10575-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)  | X | 4.40 | 66.63 | 16.27 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.32 | 66.34 | 16.03 |      | 130.0 |         |
|           |                                                                 | Z | 4.62 | 66.57 | 16.38 |      | 130.0 |         |
| 10576-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)  | X | 4.44 | 66.84 | 16.36 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.35 | 66.55 | 16.13 |      | 130.0 |         |
|           |                                                                 | Z | 4.65 | 66.73 | 16.45 |      | 130.0 |         |
| 10577-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) | X | 4.60 | 67.07 | 16.50 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.51 | 66.79 | 16.28 |      | 130.0 |         |
|           |                                                                 | Z | 4.85 | 67.02 | 16.61 |      | 130.0 |         |
| 10578-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) | X | 4.50 | 67.22 | 16.62 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.42 | 66.93 | 16.38 |      | 130.0 |         |
|           |                                                                 | Z | 4.75 | 67.17 | 16.71 |      | 130.0 |         |
| 10579-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) | X | 4.25 | 66.37 | 15.84 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.17 | 66.06 | 15.59 |      | 130.0 |         |
|           |                                                                 | Z | 4.51 | 66.47 | 16.03 |      | 130.0 |         |
| 10580-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) | X | 4.28 | 66.41 | 15.86 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.20 | 66.10 | 15.60 |      | 130.0 |         |
|           |                                                                 | Z | 4.56 | 66.52 | 16.06 |      | 130.0 |         |
| 10581-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle) | X | 4.41 | 67.30 | 16.59 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.33 | 67.01 | 16.36 |      | 130.0 |         |
|           |                                                                 | Z | 4.64 | 67.21 | 16.66 |      | 130.0 |         |
| 10582-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle) | X | 4.18 | 66.12 | 15.61 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.09 | 65.81 | 15.35 |      | 130.0 |         |
|           |                                                                 | Z | 4.45 | 66.23 | 15.83 |      | 130.0 |         |
| 10583-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)       | X | 4.40 | 66.63 | 16.27 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.32 | 66.34 | 16.03 |      | 130.0 |         |
|           |                                                                 | Z | 4.62 | 66.57 | 16.38 |      | 130.0 |         |
| 10584-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)       | X | 4.44 | 66.84 | 16.36 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.35 | 66.55 | 16.13 |      | 130.0 |         |
|           |                                                                 | Z | 4.65 | 66.73 | 16.45 |      | 130.0 |         |
| 10585-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)      | X | 4.60 | 67.07 | 16.50 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.51 | 66.79 | 16.28 |      | 130.0 |         |
|           |                                                                 | Z | 4.85 | 67.02 | 16.61 |      | 130.0 |         |
| 10586-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)      | X | 4.50 | 67.22 | 16.62 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.42 | 66.93 | 16.38 |      | 130.0 |         |
|           |                                                                 | Z | 4.75 | 67.17 | 16.71 |      | 130.0 |         |
| 10587-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)      | X | 4.25 | 66.37 | 15.84 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.17 | 66.06 | 15.59 |      | 130.0 |         |
|           |                                                                 | Z | 4.51 | 66.47 | 16.03 |      | 130.0 |         |
| 10588-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)      | X | 4.28 | 66.41 | 15.86 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.20 | 66.10 | 15.60 |      | 130.0 |         |
|           |                                                                 | Z | 4.56 | 66.52 | 16.06 |      | 130.0 |         |
| 10589-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)      | X | 4.41 | 67.30 | 16.59 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.33 | 67.01 | 16.36 |      | 130.0 |         |
|           |                                                                 | Z | 4.64 | 67.21 | 16.66 |      | 130.0 |         |
| 10590-AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)      | X | 4.18 | 66.12 | 15.61 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                                 | Y | 4.09 | 65.81 | 15.35 |      | 130.0 |         |
|           |                                                                 | Z | 4.45 | 66.23 | 15.83 |      | 130.0 |         |

|           |                                                       |   |      |       |       |      |       |         |
|-----------|-------------------------------------------------------|---|------|-------|-------|------|-------|---------|
| 10591-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle) | X | 4.56 | 66.73 | 16.40 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.49 | 66.46 | 16.18 |      | 130.0 |         |
|           |                                                       | Z | 4.77 | 66.63 | 16.48 |      | 130.0 |         |
| 10592-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle) | X | 4.68 | 67.01 | 16.52 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.60 | 66.74 | 16.30 |      | 130.0 |         |
|           |                                                       | Z | 4.93 | 66.97 | 16.61 |      | 130.0 |         |
| 10593-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle) | X | 4.60 | 66.88 | 16.37 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.51 | 66.60 | 16.15 |      | 130.0 |         |
|           |                                                       | Z | 4.85 | 66.88 | 16.49 |      | 130.0 |         |
| 10594-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle) | X | 4.65 | 67.06 | 16.54 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.57 | 66.79 | 16.33 |      | 130.0 |         |
|           |                                                       | Z | 4.90 | 67.04 | 16.65 |      | 130.0 |         |
| 10595-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle) | X | 4.62 | 67.04 | 16.45 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.53 | 66.76 | 16.23 |      | 130.0 |         |
|           |                                                       | Z | 4.87 | 66.99 | 16.54 |      | 130.0 |         |
| 10596-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle) | X | 4.55 | 66.99 | 16.44 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.46 | 66.71 | 16.21 |      | 130.0 |         |
|           |                                                       | Z | 4.80 | 66.99 | 16.55 |      | 130.0 |         |
| 10597-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle) | X | 4.50 | 66.86 | 16.29 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.41 | 66.57 | 16.05 |      | 130.0 |         |
|           |                                                       | Z | 4.75 | 66.89 | 16.43 |      | 130.0 |         |
| 10598-AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle) | X | 4.49 | 67.11 | 16.57 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 4.41 | 66.82 | 16.34 |      | 130.0 |         |
|           |                                                       | Z | 4.74 | 67.12 | 16.69 |      | 130.0 |         |
| 10599-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle) | X | 5.24 | 67.17 | 16.64 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.18 | 66.96 | 16.48 |      | 130.0 |         |
|           |                                                       | Z | 5.44 | 67.18 | 16.69 |      | 130.0 |         |
| 10600-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle) | X | 5.32 | 67.47 | 16.76 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.27 | 67.29 | 16.61 |      | 130.0 |         |
|           |                                                       | Z | 5.56 | 67.53 | 16.84 |      | 130.0 |         |
| 10601-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle) | X | 5.24 | 67.29 | 16.69 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.18 | 67.09 | 16.53 |      | 130.0 |         |
|           |                                                       | Z | 5.46 | 67.32 | 16.75 |      | 130.0 |         |
| 10602-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle) | X | 5.32 | 67.29 | 16.61 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.26 | 67.08 | 16.44 |      | 130.0 |         |
|           |                                                       | Z | 5.55 | 67.35 | 16.68 |      | 130.0 |         |
| 10603-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle) | X | 5.39 | 67.60 | 16.90 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.33 | 67.39 | 16.74 |      | 130.0 |         |
|           |                                                       | Z | 5.63 | 67.64 | 16.96 |      | 130.0 |         |
| 10604-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle) | X | 5.27 | 67.22 | 16.69 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.20 | 66.98 | 16.50 |      | 130.0 |         |
|           |                                                       | Z | 5.45 | 67.16 | 16.70 |      | 130.0 |         |
| 10605-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle) | X | 5.32 | 67.35 | 16.75 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.25 | 67.14 | 16.59 |      | 130.0 |         |
|           |                                                       | Z | 5.55 | 67.45 | 16.85 |      | 130.0 |         |
| 10606-AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle) | X | 5.11 | 66.82 | 16.34 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                       | Y | 5.05 | 66.61 | 16.17 |      | 130.0 |         |
|           |                                                       | Z | 5.31 | 66.83 | 16.40 |      | 130.0 |         |

|           |                                                   |   |      |       |       |      |       |         |
|-----------|---------------------------------------------------|---|------|-------|-------|------|-------|---------|
| 10607-AAB | IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle) | X | 4.41 | 66.09 | 16.05 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.33 | 65.79 | 15.81 |      | 130.0 |         |
|           |                                                   | Z | 4.61 | 65.96 | 16.11 |      | 130.0 |         |
| 10608-AAB | IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle) | X | 4.55 | 66.40 | 16.19 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.46 | 66.10 | 15.95 |      | 130.0 |         |
|           |                                                   | Z | 4.80 | 66.36 | 16.28 |      | 130.0 |         |
| 10609-AAB | IEEE 802.11ac WiFi (20MHz, MCS2, 90pc duty cycle) | X | 4.45 | 66.24 | 16.01 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.36 | 65.92 | 15.76 |      | 130.0 |         |
|           |                                                   | Z | 4.69 | 66.21 | 16.12 |      | 130.0 |         |
| 10610-AAB | IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle) | X | 4.50 | 66.41 | 16.19 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.41 | 66.10 | 15.95 |      | 130.0 |         |
|           |                                                   | Z | 4.74 | 66.37 | 16.28 |      | 130.0 |         |
| 10611-AAB | IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle) | X | 4.41 | 66.20 | 16.02 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.32 | 65.88 | 15.78 |      | 130.0 |         |
|           |                                                   | Z | 4.65 | 66.17 | 16.12 |      | 130.0 |         |
| 10612-AAB | IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle) | X | 4.40 | 66.31 | 16.06 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.30 | 65.98 | 15.80 |      | 130.0 |         |
|           |                                                   | Z | 4.66 | 66.33 | 16.17 |      | 130.0 |         |
| 10613-AAB | IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle) | X | 4.39 | 66.13 | 15.90 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.30 | 65.80 | 15.64 |      | 130.0 |         |
|           |                                                   | Z | 4.67 | 66.21 | 16.05 |      | 130.0 |         |
| 10614-AAB | IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle) | X | 4.37 | 66.38 | 16.16 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.27 | 66.05 | 15.91 |      | 130.0 |         |
|           |                                                   | Z | 4.61 | 66.39 | 16.28 |      | 130.0 |         |
| 10615-AAB | IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle) | X | 4.40 | 66.02 | 15.78 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.31 | 65.70 | 15.53 |      | 130.0 |         |
|           |                                                   | Z | 4.66 | 66.02 | 15.91 |      | 130.0 |         |
| 10616-AAB | IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle) | X | 5.05 | 66.37 | 16.23 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.97 | 66.11 | 16.03 |      | 130.0 |         |
|           |                                                   | Z | 5.26 | 66.43 | 16.30 |      | 130.0 |         |
| 10617-AAB | IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle) | X | 5.09 | 66.48 | 16.26 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 5.01 | 66.22 | 16.06 |      | 130.0 |         |
|           |                                                   | Z | 5.33 | 66.60 | 16.36 |      | 130.0 |         |
| 10618-AAB | IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle) | X | 5.00 | 66.56 | 16.31 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.92 | 66.28 | 16.11 |      | 130.0 |         |
|           |                                                   | Z | 5.21 | 66.61 | 16.38 |      | 130.0 |         |
| 10619-AAB | IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle) | X | 5.02 | 66.38 | 16.16 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 4.95 | 66.13 | 15.97 |      | 130.0 |         |
|           |                                                   | Z | 5.23 | 66.42 | 16.22 |      | 130.0 |         |
| 10620-AAB | IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle) | X | 5.09 | 66.37 | 16.20 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 5.01 | 66.12 | 16.01 |      | 130.0 |         |
|           |                                                   | Z | 5.32 | 66.46 | 16.29 |      | 130.0 |         |
| 10621-AAB | IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle) | X | 5.10 | 66.50 | 16.39 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 5.02 | 66.25 | 16.20 |      | 130.0 |         |
|           |                                                   | Z | 5.32 | 66.59 | 16.47 |      | 130.0 |         |
| 10622-AAB | IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle) | X | 5.09 | 66.58 | 16.42 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                   | Y | 5.01 | 66.32 | 16.23 |      | 130.0 |         |
|           |                                                   | Z | 5.33 | 66.74 | 16.54 |      | 130.0 |         |

|           |                                                    |   |      |       |       |      |       |         |
|-----------|----------------------------------------------------|---|------|-------|-------|------|-------|---------|
| 10623-AAB | IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)  | X | 4.98 | 66.14 | 16.06 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 4.90 | 65.88 | 15.86 |      | 130.0 |         |
|           |                                                    | Z | 5.21 | 66.29 | 16.19 |      | 130.0 |         |
| 10624-AAB | IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle)  | X | 5.17 | 66.40 | 16.26 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.10 | 66.15 | 16.07 |      | 130.0 |         |
|           |                                                    | Z | 5.40 | 66.48 | 16.34 |      | 130.0 |         |
| 10625-AAB | IEEE 802.11ac WiFi (40MHz, MCS9, 90pc duty cycle)  | X | 5.26 | 66.52 | 16.38 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.18 | 66.28 | 16.20 |      | 130.0 |         |
|           |                                                    | Z | 5.75 | 67.39 | 16.85 |      | 130.0 |         |
| 10626-AAB | IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)  | X | 5.38 | 66.40 | 16.18 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.31 | 66.15 | 16.00 |      | 130.0 |         |
|           |                                                    | Z | 5.56 | 66.50 | 16.26 |      | 130.0 |         |
| 10627-AAB | IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle)  | X | 5.60 | 66.96 | 16.44 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.53 | 66.75 | 16.28 |      | 130.0 |         |
|           |                                                    | Z | 5.79 | 67.03 | 16.48 |      | 130.0 |         |
| 10628-AAB | IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)  | X | 5.37 | 66.37 | 16.07 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.30 | 66.11 | 15.88 |      | 130.0 |         |
|           |                                                    | Z | 5.59 | 66.59 | 16.20 |      | 130.0 |         |
| 10629-AAB | IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)  | X | 5.47 | 66.54 | 16.15 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.41 | 66.33 | 15.99 |      | 130.0 |         |
|           |                                                    | Z | 5.66 | 66.63 | 16.22 |      | 130.0 |         |
| 10630-AAB | IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle)  | X | 5.68 | 67.37 | 16.57 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.61 | 67.15 | 16.41 |      | 130.0 |         |
|           |                                                    | Z | 6.05 | 68.00 | 16.90 |      | 130.0 |         |
| 10631-AAB | IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle)  | X | 5.68 | 67.48 | 16.82 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.60 | 67.24 | 16.65 |      | 130.0 |         |
|           |                                                    | Z | 5.98 | 67.87 | 17.02 |      | 130.0 |         |
| 10632-AAB | IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)  | X | 5.60 | 67.16 | 16.68 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.54 | 66.97 | 16.53 |      | 130.0 |         |
|           |                                                    | Z | 5.76 | 67.09 | 16.65 |      | 130.0 |         |
| 10633-AAB | IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle)  | X | 5.40 | 66.46 | 16.15 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.32 | 66.20 | 15.96 |      | 130.0 |         |
|           |                                                    | Z | 5.66 | 66.76 | 16.32 |      | 130.0 |         |
| 10634-AAB | IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)  | X | 5.43 | 66.66 | 16.30 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.36 | 66.40 | 16.12 |      | 130.0 |         |
|           |                                                    | Z | 5.64 | 66.78 | 16.39 |      | 130.0 |         |
| 10635-AAB | IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle)  | X | 5.29 | 65.89 | 15.64 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.21 | 65.62 | 15.45 |      | 130.0 |         |
|           |                                                    | Z | 5.52 | 66.14 | 15.81 |      | 130.0 |         |
| 10636-AAC | IEEE 802.11ac WiFi (160MHz, MCS0, 90pc duty cycle) | X | 5.81 | 66.74 | 16.26 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.75 | 66.51 | 16.10 |      | 130.0 |         |
|           |                                                    | Z | 5.97 | 66.86 | 16.34 |      | 130.0 |         |
| 10637-AAC | IEEE 802.11ac WiFi (160MHz, MCS1, 90pc duty cycle) | X | 5.92 | 67.03 | 16.39 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.86 | 66.80 | 16.23 |      | 130.0 |         |
|           |                                                    | Z | 6.12 | 67.23 | 16.51 |      | 130.0 |         |
| 10638-AAC | IEEE 802.11ac WiFi (160MHz, MCS2, 90pc duty cycle) | X | 5.96 | 67.11 | 16.41 | 0.46 | 130.0 | ± 9.6 % |
|           |                                                    | Y | 5.89 | 66.88 | 16.25 |      | 130.0 |         |
|           |                                                    | Z | 6.12 | 67.21 | 16.48 |      | 130.0 |         |

|           |                                                        |   |        |        |       |       |       |         |
|-----------|--------------------------------------------------------|---|--------|--------|-------|-------|-------|---------|
| 10639-AAC | IEEE 802.11ac WiFi (160MHz, MCS3, 90pc duty cycle)     | X | 5.91   | 66.98  | 16.39 | 0.46  | 130.0 | ± 9.6 % |
|           |                                                        | Y | 5.84   | 66.75  | 16.23 |       | 130.0 |         |
|           |                                                        | Z | 6.10   | 67.16  | 16.50 |       | 130.0 |         |
| 10640-AAC | IEEE 802.11ac WiFi (160MHz, MCS4, 90pc duty cycle)     | X | 5.87   | 66.86  | 16.27 | 0.46  | 130.0 | ± 9.6 % |
|           |                                                        | Y | 5.79   | 66.60  | 16.09 |       | 130.0 |         |
|           |                                                        | Z | 6.10   | 67.18  | 16.45 |       | 130.0 |         |
| 10641-AAC | IEEE 802.11ac WiFi (160MHz, MCS5, 90pc duty cycle)     | X | 5.96   | 66.94  | 16.33 | 0.46  | 130.0 | ± 9.6 % |
|           |                                                        | Y | 5.90   | 66.72  | 16.18 |       | 130.0 |         |
|           |                                                        | Z | 6.15   | 67.08  | 16.42 |       | 130.0 |         |
| 10642-AAC | IEEE 802.11ac WiFi (160MHz, MCS6, 90pc duty cycle)     | X | 5.99   | 67.15  | 16.61 | 0.46  | 130.0 | ± 9.6 % |
|           |                                                        | Y | 5.92   | 66.92  | 16.45 |       | 130.0 |         |
|           |                                                        | Z | 6.19   | 67.33  | 16.71 |       | 130.0 |         |
| 10643-AAC | IEEE 802.11ac WiFi (160MHz, MCS7, 90pc duty cycle)     | X | 5.84   | 66.83  | 16.34 | 0.46  | 130.0 | ± 9.6 % |
|           |                                                        | Y | 5.77   | 66.59  | 16.17 |       | 130.0 |         |
|           |                                                        | Z | 6.03   | 67.02  | 16.45 |       | 130.0 |         |
| 10644-AAC | IEEE 802.11ac WiFi (160MHz, MCS8, 90pc duty cycle)     | X | 5.89   | 67.02  | 16.45 | 0.46  | 130.0 | ± 9.6 % |
|           |                                                        | Y | 5.82   | 66.76  | 16.27 |       | 130.0 |         |
|           |                                                        | Z | 6.18   | 67.50  | 16.71 |       | 130.0 |         |
| 10645-AAC | IEEE 802.11ac WiFi (160MHz, MCS9, 90pc duty cycle)     | X | 6.01   | 67.04  | 16.43 | 0.46  | 130.0 | ± 9.6 % |
|           |                                                        | Y | 5.95   | 66.83  | 16.28 |       | 130.0 |         |
|           |                                                        | Z | 6.48   | 67.98  | 16.92 |       | 130.0 |         |
| 10646-AAD | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)  | X | 7.70   | 95.53  | 33.78 | 9.30  | 60.0  | ± 9.6 % |
|           |                                                        | Y | 6.86   | 91.23  | 32.03 |       | 60.0  |         |
|           |                                                        | Z | 21.92  | 116.52 | 40.27 |       | 60.0  |         |
| 10647-AAC | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) | X | 6.53   | 92.04  | 32.66 | 9.30  | 60.0  | ± 9.6 % |
|           |                                                        | Y | 6.02   | 88.67  | 31.21 |       | 60.0  |         |
|           |                                                        | Z | 18.18  | 112.72 | 39.29 |       | 60.0  |         |
| 10648-AAA | CDMA2000 (1x Advanced)                                 | X | 0.49   | 61.53  | 8.17  | 0.00  | 150.0 | ± 9.6 % |
|           |                                                        | Y | 0.39   | 60.00  | 6.31  |       | 150.0 |         |
|           |                                                        | Z | 0.66   | 63.15  | 10.45 |       | 150.0 |         |
| 10652-AAB | LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         | X | 3.19   | 66.37  | 15.95 | 2.23  | 80.0  | ± 9.6 % |
|           |                                                        | Y | 3.09   | 65.90  | 15.62 |       | 80.0  |         |
|           |                                                        | Z | 3.59   | 66.99  | 16.74 |       | 80.0  |         |
| 10653-AAB | LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)        | X | 3.74   | 65.68  | 16.24 | 2.23  | 80.0  | ± 9.6 % |
|           |                                                        | Y | 3.66   | 65.37  | 16.03 |       | 80.0  |         |
|           |                                                        | Z | 4.09   | 66.23  | 16.79 |       | 80.0  |         |
| 10654-AAB | LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)        | X | 3.76   | 65.29  | 16.28 | 2.23  | 80.0  | ± 9.6 % |
|           |                                                        | Y | 3.69   | 65.01  | 16.09 |       | 80.0  |         |
|           |                                                        | Z | 4.06   | 65.86  | 16.78 |       | 80.0  |         |
| 10655-AAB | LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)        | X | 3.83   | 65.21  | 16.31 | 2.23  | 80.0  | ± 9.6 % |
|           |                                                        | Y | 3.77   | 64.93  | 16.13 |       | 80.0  |         |
|           |                                                        | Z | 4.12   | 65.84  | 16.81 |       | 80.0  |         |
| 10658-AAA | Pulse Waveform (200Hz, 10%)                            | X | 5.18   | 73.54  | 13.48 | 10.00 | 50.0  | ± 9.6 % |
|           |                                                        | Y | 12.90  | 83.93  | 17.73 |       | 50.0  |         |
|           |                                                        | Z | 100.00 | 112.89 | 26.88 |       | 50.0  |         |
| 10659-AAA | Pulse Waveform (200Hz, 20%)                            | X | 100.00 | 100.82 | 19.67 | 6.99  | 60.0  | ± 9.6 % |
|           |                                                        | Y | 100.00 | 104.30 | 21.46 |       | 60.0  |         |
|           |                                                        | Z | 100.00 | 113.27 | 26.00 |       | 60.0  |         |

|           |                             |   |        |        |       |      |       |         |
|-----------|-----------------------------|---|--------|--------|-------|------|-------|---------|
| 10660-AAA | Pulse Waveform (200Hz, 40%) | X | 100.00 | 100.08 | 18.20 | 3.98 | 80.0  | ± 9.6 % |
|           |                             | Y | 100.00 | 101.00 | 18.65 |      | 80.0  |         |
|           |                             | Z | 100.00 | 116.39 | 26.02 |      | 80.0  |         |
| 10661-AAA | Pulse Waveform (200Hz, 60%) | X | 100.00 | 99.50  | 17.02 | 2.22 | 100.0 | ± 9.6 % |
|           |                             | Y | 100.00 | 91.55  | 13.76 |      | 100.0 |         |
|           |                             | Z | 100.00 | 121.08 | 26.66 |      | 100.0 |         |
| 10662-AAA | Pulse Waveform (200Hz, 80%) | X | 100.00 | 89.20  | 12.01 | 0.97 | 120.0 | ± 9.6 % |
|           |                             | Y | 12.37  | 204.34 | 5.78  |      | 120.0 |         |
|           |                             | Z | 100.00 | 125.71 | 26.63 |      | 120.0 |         |

<sup>E</sup> Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.