

|           |   |   |        |        |        |      |       |             |
|-----------|---|---|--------|--------|--------|------|-------|-------------|
| 10460-AAA | UMTS-FDD (WCDMA, AMR)   | X | 0.84   | 66.44  | 15.09  | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 1.05   | 70.96  | 17.91  |      | 150.0 |             |
|           |   | Z | 100.00 | 430.58 | 160.17 |      | 150.0 |             |
| 10461-AAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)   | X | 2.34   | 70.80  | 15.44  | 3.29 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 100.00 | 126.31 | 32.45  |      | 80.0  |             |
|           |   | Z | 100.00 | 308.51 | 115.38 |      | 80.0  |             |
| 10462-AAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 1.20   | 60.74  | 8.61   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 2.79   | 70.50  | 13.29  |      | 80.0  |             |
|           |   | Z | 100.00 | 350.44 | 131.12 |      | 80.0  |             |
| 10463-AAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 1.12   | 60.00  | 7.82   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 1.47   | 63.67  | 9.98   |      | 80.0  |             |
|           |   | Z | 100.00 | 366.48 | 137.35 |      | 80.0  |             |
| 10464-AAA | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)     | X | 1.97   | 68.56  | 14.07  | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 100.00 | 123.61 | 31.04  |      | 80.0  |             |
|           |   | Z | 100.00 | 326.58 | 122.78 |      | 80.0  |             |
| 10465-AAA | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)   | X | 1.16   | 60.43  | 8.39   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 2.26   | 68.32  | 12.39  |      | 80.0  |             |
|           |   | Z | 100.00 | 348.37 | 130.12 |      | 80.0  |             |
| 10466-AAA | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 1.12   | 60.00  | 7.78   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 1.35   | 62.88  | 9.57   |      | 80.0  |             |
|           |   | Z | 100.00 | 360.34 | 134.63 |      | 80.0  |             |
| 10467-AAB | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)     | X | 2.01   | 68.89  | 14.23  | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 100.00 | 123.92 | 31.18  |      | 80.0  |             |
|           |   | Z | 100.00 | 328.00 | 123.42 |      | 80.0  |             |
| 10468-AAB | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)   | X | 1.17   | 60.50  | 8.45   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 2.38   | 68.88  | 12.63  |      | 80.0  |             |
|           |   | Z | 100.00 | 349.94 | 130.83 |      | 80.0  |             |
| 10469-AAB | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 1.12   | 60.00  | 7.78   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 1.36   | 62.92  | 9.59   |      | 80.0  |             |
|           |   | Z | 100.00 | 362.34 | 135.48 |      | 80.0  |             |
| 10470-AAB | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)    | X | 2.00   | 68.87  | 14.22  | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 100.00 | 123.94 | 31.18  |      | 80.0  |             |
|           |   | Z | 100.00 | 329.37 | 124.00 |      | 80.0  |             |
| 10471-AAB | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)  | X | 1.16   | 60.48  | 8.42   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 2.36   | 68.79  | 12.58  |      | 80.0  |             |
|           |   | Z | 100.00 | 351.03 | 131.28 |      | 80.0  |             |
| 10472-AAB | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)  | X | 1.12   | 60.00  | 7.76   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 1.35   | 62.87  | 9.55   |      | 80.0  |             |
|           |   | Z | 100.00 | 363.99 | 136.17 |      | 80.0  |             |
| 10473-AAB | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)    | X | 2.00   | 68.85  | 14.21  | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 100.00 | 123.91 | 31.16  |      | 80.0  |             |
|           |   | Z | 100.00 | 329.42 | 124.02 |      | 80.0  |             |
| 10474-AAB | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)  | X | 1.16   | 60.47  | 8.42   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 2.34   | 68.73  | 12.56  |      | 80.0  |             |
|           |   | Z | 100.00 | 351.83 | 131.62 |      | 80.0  |             |
| 10475-AAB | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)  | X | 1.12   | 60.00  | 7.77   | 3.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 1.35   | 62.85  | 9.54   |      | 80.0  |             |
|           |   | Z | 100.00 | 364.51 | 136.38 |      | 80.0  |             |

|           |   |   |         |        |        |      |      |             |
|-----------|---|---|---------|--------|--------|------|------|-------------|
| 10477-AAB | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)    | X | 1.15    | 60.40  | 8.36   | 3.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 2.25    | 68.29  | 12.37  |      | 80.0 |             |
|           |   | Z | 100.00  | 351.75 | 131.55 |      | 80.0 |             |
| 10478-AAB | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)    | X | 1.12    | 60.00  | 7.76   | 3.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 1.34    | 62.79  | 9.50   |      | 80.0 |             |
|           |   | Z | 100.00  | 364.16 | 136.23 |      | 80.0 |             |
| 10479-AAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)   | X | 3.31    | 71.76  | 16.93  | 3.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 11.36   | 92.09  | 24.75  |      | 80.0 |             |
|           |   | Z | 100.00  | 207.11 | 72.16  |      | 80.0 |             |
| 10480-AAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 3.08    | 67.91  | 13.90  | 3.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 9.22    | 83.35  | 19.94  |      | 80.0 |             |
|           |   | Z | 100.00  | 191.23 | 64.28  |      | 80.0 |             |
| 10481-AAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 2.77    | 66.31  | 12.90  | 3.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 6.56    | 78.27  | 17.87  |      | 80.0 |             |
|           |   | Z | 100.00  | 189.23 | 63.17  |      | 80.0 |             |
| 10482-AAA | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)     | X | 2.06    | 65.63  | 13.34  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 2.87    | 71.04  | 16.02  |      | 80.0 |             |
|           |   | Z | 100.00  | 168.53 | 52.26  |      | 80.0 |             |
| 10483-AAA | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)   | X | 2.65    | 65.62  | 12.88  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 4.28    | 72.72  | 16.17  |      | 80.0 |             |
|           |   | Z | 1891.82 | 241.37 | 68.86  |      | 80.0 |             |
| 10484-AAA | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 2.63    | 65.27  | 12.73  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.95    | 71.45  | 15.67  |      | 80.0 |             |
|           |   | Z | 1723.35 | 233.74 | 66.55  |      | 80.0 |             |
| 10485-AAB | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)     | X | 2.46    | 67.59  | 15.14  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.40    | 73.38  | 18.05  |      | 80.0 |             |
|           |   | Z | 100.00  | 166.96 | 52.67  |      | 80.0 |             |
| 10486-AAB | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)   | X | 2.65    | 65.72  | 13.90  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.15    | 68.98  | 15.63  |      | 80.0 |             |
|           |   | Z | 100.00  | 144.69 | 42.98  |      | 80.0 |             |
| 10487-AAB | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 2.68    | 65.55  | 13.81  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.13    | 68.56  | 15.42  |      | 80.0 |             |
|           |   | Z | 100.00  | 142.75 | 42.17  |      | 80.0 |             |
| 10488-AAB | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)    | X | 2.99    | 68.45  | 16.27  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.66    | 72.67  | 18.62  |      | 80.0 |             |
|           |   | Z | 100.00  | 158.28 | 50.16  |      | 80.0 |             |
| 10489-AAB | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)  | X | 3.18    | 66.72  | 15.63  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.53    | 69.17  | 17.13  |      | 80.0 |             |
|           |   | Z | 100.00  | 146.33 | 45.34  |      | 80.0 |             |
| 10490-AAB | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)  | X | 3.29    | 66.71  | 15.65  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.62    | 69.00  | 17.07  |      | 80.0 |             |
|           |   | Z | 100.00  | 144.68 | 44.70  |      | 80.0 |             |
| 10491-AAB | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)    | X | 3.38    | 68.12  | 16.35  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.87    | 71.13  | 18.17  |      | 80.0 |             |
|           |   | Z | 100.00  | 149.77 | 47.11  |      | 80.0 |             |
| 10492-AAB | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)  | X | 3.62    | 66.68  | 15.99  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |   | Y | 3.87    | 68.44  | 17.18  |      | 80.0 |             |
|           |   | Z | 100.00  | 142.77 | 44.59  |      | 80.0 |             |

|           |  |   |         |        |       |      |      |             |
|-----------|--|---|---------|--------|-------|------|------|-------------|
| 10493-AAB | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 3.70    | 66.64  | 16.00 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.93    | 68.31  | 17.13 |      | 80.0 |             |
|           |  | Z | 100.00  | 141.88 | 44.26 |      | 80.0 |             |
| 10494-AAB | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)     | X | 3.54    | 69.01  | 16.57 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 4.18    | 72.54  | 18.61 |      | 80.0 |             |
|           |  | Z | 100.00  | 149.55 | 46.93 |      | 80.0 |             |
| 10495-AAB | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)   | X | 3.64    | 66.96  | 16.14 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.90    | 68.77  | 17.37 |      | 80.0 |             |
|           |  | Z | 100.00  | 143.61 | 45.02 |      | 80.0 |             |
| 10496-AAB | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 3.74    | 66.85  | 16.14 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.97    | 68.52  | 17.30 |      | 80.0 |             |
|           |  | Z | 100.00  | 142.51 | 44.66 |      | 80.0 |             |
| 10497-AAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)   | X | 1.56    | 62.59  | 10.95 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 1.91    | 65.75  | 12.62 |      | 80.0 |             |
|           |  | Z | 100.00  | 167.80 | 50.85 |      | 80.0 |             |
| 10498-AAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 1.46    | 60.03  | 8.70  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 1.45    | 60.57  | 8.96  |      | 80.0 |             |
|           |  | Z | 7420.13 | 188.24 | 44.06 |      | 80.0 |             |
| 10499-AAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 1.48    | 60.00  | 8.56  | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 1.41    | 60.09  | 8.55  |      | 80.0 |             |
|           |  | Z | 2476.53 | 164.73 | 38.68 |      | 80.0 |             |
| 10500-AAA | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)     | X | 2.66    | 67.85  | 15.57 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.46    | 72.87  | 18.21 |      | 80.0 |             |
|           |  | Z | 100.00  | 162.25 | 51.13 |      | 80.0 |             |
| 10501-AAA | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)   | X | 2.89    | 66.22  | 14.61 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.34    | 69.22  | 16.27 |      | 80.0 |             |
|           |  | Z | 100.00  | 144.43 | 43.48 |      | 80.0 |             |
| 10502-AAA | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 2.95    | 66.17  | 14.55 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.39    | 69.04  | 16.13 |      | 80.0 |             |
|           |  | Z | 100.00  | 142.63 | 42.69 |      | 80.0 |             |
| 10503-AAB | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)     | X | 2.96    | 68.30  | 16.19 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.62    | 72.48  | 18.53 |      | 80.0 |             |
|           |  | Z | 100.00  | 158.22 | 50.12 |      | 80.0 |             |
| 10504-AAB | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)   | X | 3.17    | 66.64  | 15.58 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.51    | 69.08  | 17.07 |      | 80.0 |             |
|           |  | Z | 100.00  | 146.21 | 45.28 |      | 80.0 |             |
| 10505-AAB | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)   | X | 3.27    | 66.63  | 15.60 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.60    | 68.91  | 17.01 |      | 80.0 |             |
|           |  | Z | 100.00  | 144.59 | 44.65 |      | 80.0 |             |
| 10506-AAB | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)    | X | 3.51    | 68.90  | 16.51 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 4.14    | 72.40  | 18.54 |      | 80.0 |             |
|           |  | Z | 100.00  | 149.45 | 46.87 |      | 80.0 |             |
| 10507-AAB | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)  | X | 3.63    | 66.90  | 16.10 | 2.23 | 80.0 | $\pm 9.6\%$ |
|           |  | Y | 3.88    | 68.71  | 17.34 |      | 80.0 |             |
|           |  | Z | 100.00  | 143.58 | 45.00 |      | 80.0 |             |

|           |   |   |        |        |               |      |       |             |
|-----------|---|---|--------|--------|---------------|------|-------|-------------|
| 10508-AAB | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 3.73   | 66.79  | 16.10         | 2.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 3.96   | 68.45  | 17.26         |      | 80.0  |             |
|           |   | Z | 100.00 | 142.43 | 44.62         |      | 80.0  |             |
| 10509-AAB | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)   | X | 3.99   | 68.59  | 16.47         | 2.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 4.46   | 71.13  | 18.04         |      | 80.0  |             |
|           |   | Z | 100.00 | 142.11 | 44.18         |      | 80.0  |             |
| 10510-AAB | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.16   | 67.04  | 16.33         | 2.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 4.36   | 68.42  | 17.34         |      | 80.0  |             |
|           |   | Z | 50.98  | 125.20 | 40.21         |      | 80.0  |             |
| 10511-AAB | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.23   | 66.91  | 16.33         | 2.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 4.42   | 68.19  | 17.28         |      | 80.0  |             |
|           |   | Z | 30.77  | 113.70 | 37.01         |      | 80.0  |             |
| 10512-AAB | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)   | X | 4.00   | 69.40  | 16.64         | 2.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 4.65   | 72.58  | 18.49         |      | 80.0  |             |
|           |   | Z | 100.00 | 143.21 | 44.41         |      | 80.0  |             |
| 10513-AAB | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.02   | 67.16  | 16.35         | 2.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 4.25   | 68.65  | 17.43         |      | 80.0  |             |
|           |   | Z | 100.00 | 140.91 | 44.33         |      | 80.0  |             |
| 10514-AAB | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.08   | 66.91  | 16.31         | 2.23 | 80.0  | $\pm 9.6\%$ |
|           |   | Y | 4.27   | 68.26  | 17.32         |      | 80.0  |             |
|           |   | Z | 41.23  | 121.15 | 39.27         |      | 80.0  |             |
| 10515-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)           | X | 0.96   | 62.66  | 14.25         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 1.02   | 63.95  | 15.44         |      | 150.0 |             |
|           |   | Z | 100.00 | 263.21 | 93.12         |      | 150.0 |             |
| 10516-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)         | X | 0.52   | 66.95  | 15.36         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 0.81   | 75.72  | 20.49         |      | 150.0 |             |
|           |   | Z | 0.24   | 60.00  | 15168<br>4.14 |      | 150.0 |             |
| 10517-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)          | X | 0.80   | 64.07  | 14.59         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 0.89   | 66.47  | 16.48         |      | 150.0 |             |
|           |   | Z | 100.00 | 354.05 | 129.74        |      | 150.0 |             |
| 10518-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)           | X | 4.51   | 66.62  | 16.09         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.52   | 66.96  | 16.40         |      | 150.0 |             |
|           |   | Z | 5.77   | 75.40  | 23.05         |      | 150.0 |             |
| 10519-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)          | X | 4.69   | 66.84  | 16.21         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.69   | 67.16  | 16.50         |      | 150.0 |             |
|           |   | Z | 5.89   | 75.21  | 22.89         |      | 150.0 |             |
| 10520-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)          | X | 4.54   | 66.79  | 16.13         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.54   | 67.12  | 16.42         |      | 150.0 |             |
|           |   | Z | 5.89   | 75.94  | 23.25         |      | 150.0 |             |
| 10521-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)          | X | 4.47   | 66.78  | 16.11         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.48   | 67.11  | 16.41         |      | 150.0 |             |
|           |   | Z | 5.86   | 76.21  | 23.41         |      | 150.0 |             |
| 10522-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)          | X | 4.53   | 66.88  | 16.20         | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.54   | 67.24  | 16.51         |      | 150.0 |             |

|           |  |   |      |       |       |      |       |         |
|-----------|--|---|------|-------|-------|------|-------|---------|
|           |  | Z | 5.94 | 76.40 | 23.51 |      | 150.0 |         |
| 10523-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) | X | 4.42 | 66.76 | 16.05 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.43 | 67.14 | 16.38 |      | 150.0 |         |
|           |  | Z | 6.01 | 77.05 | 23.77 |      | 150.0 |         |
| 10524-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) | X | 4.48 | 66.80 | 16.16 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.48 | 67.15 | 16.48 |      | 150.0 |         |
|           |  | Z | 5.91 | 76.54 | 23.62 |      | 150.0 |         |
| 10525-AAA | IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)          | X | 4.47 | 65.86 | 15.76 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.49 | 66.23 | 16.08 |      | 150.0 |         |
|           |  | Z | 5.96 | 75.26 | 22.99 |      | 150.0 |         |
| 10526-AAA | IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)          | X | 4.63 | 66.21 | 15.90 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.64 | 66.57 | 16.22 |      | 150.0 |         |
|           |  | Z | 6.19 | 75.75 | 23.13 |      | 150.0 |         |
| 10527-AAA | IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)          | X | 4.55 | 66.17 | 15.84 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.56 | 66.53 | 16.16 |      | 150.0 |         |
|           |  | Z | 6.23 | 76.22 | 23.33 |      | 150.0 |         |
| 10528-AAA | IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)          | X | 4.57 | 66.18 | 15.87 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.58 | 66.55 | 16.19 |      | 150.0 |         |
|           |  | Z | 6.21 | 76.10 | 23.30 |      | 150.0 |         |
| 10529-AAA | IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)          | X | 4.57 | 66.18 | 15.87 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.58 | 66.55 | 16.19 |      | 150.0 |         |
|           |  | Z | 6.21 | 76.10 | 23.30 |      | 150.0 |         |
| 10531-AAA | IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)          | X | 4.55 | 66.27 | 15.88 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.56 | 66.63 | 16.20 |      | 150.0 |         |
|           |  | Z | 6.29 | 76.60 | 23.51 |      | 150.0 |         |
| 10532-AAA | IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)          | X | 4.42 | 66.12 | 15.81 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.43 | 66.49 | 16.13 |      | 150.0 |         |
|           |  | Z | 6.20 | 76.82 | 23.66 |      | 150.0 |         |
| 10533-AAA | IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)          | X | 4.58 | 66.23 | 15.87 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.59 | 66.62 | 16.19 |      | 150.0 |         |
|           |  | Z | 6.34 | 76.60 | 23.48 |      | 150.0 |         |
| 10534-AAA | IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle)          | X | 5.11 | 66.30 | 15.95 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.12 | 66.57 | 16.22 |      | 150.0 |         |
|           |  | Z | 6.21 | 72.90 | 21.62 |      | 150.0 |         |
| 10535-AAA | IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle)          | X | 5.17 | 66.48 | 16.03 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.18 | 66.75 | 16.31 |      | 150.0 |         |
|           |  | Z | 6.34 | 73.31 | 21.81 |      | 150.0 |         |
| 10536-AAA | IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle)          | X | 5.04 | 66.43 | 15.98 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.06 | 66.72 | 16.27 |      | 150.0 |         |
|           |  | Z | 6.28 | 73.63 | 21.98 |      | 150.0 |         |
| 10537-AAA | IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle)          | X | 5.10 | 66.40 | 15.97 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.11 | 66.67 | 16.25 |      | 150.0 |         |
|           |  | Z | 6.39 | 73.67 | 21.97 |      | 150.0 |         |
| 10538-AAA | IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle)          | X | 5.19 | 66.41 | 16.02 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.19 | 66.67 | 16.28 |      | 150.0 |         |
|           |  | Z | 6.31 | 73.05 | 21.69 |      | 150.0 |         |
| 10540-AAA | IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle)          | X | 5.12 | 66.42 | 16.04 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.12 | 66.66 | 16.30 |      | 150.0 |         |
|           |  | Z | 6.18 | 72.92 | 21.68 |      | 150.0 |         |

|           |   |   |      |       |       |      |       |              |
|-----------|---|---|------|-------|-------|------|-------|--------------|
| 10541-AAA | IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle)   | X | 5.09 | 66.30 | 15.97 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.10 | 66.56 | 16.23 |      | 150.0 |              |
|           |   | Z | 6.12 | 72.66 | 21.54 |      | 150.0 |              |
| 10542-AAA | IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)   | X | 5.25 | 66.38 | 16.02 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.26 | 66.63 | 16.29 |      | 150.0 |              |
|           |   | Z | 6.26 | 72.49 | 21.41 |      | 150.0 |              |
| 10543-AAA | IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)   | X | 5.32 | 66.41 | 16.06 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.32 | 66.64 | 16.31 |      | 150.0 |              |
|           |   | Z | 6.40 | 72.71 | 21.52 |      | 150.0 |              |
| 10544-AAA | IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)   | X | 5.42 | 66.43 | 15.96 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.44 | 66.66 | 16.20 |      | 150.0 |              |
|           |   | Z | 6.33 | 71.61 | 20.82 |      | 150.0 |              |
| 10545-AAA | IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle)   | X | 5.61 | 66.83 | 16.10 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.63 | 67.09 | 16.37 |      | 150.0 |              |
|           |   | Z | 6.89 | 73.16 | 21.47 |      | 150.0 |              |
| 10546-AAA | IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)   | X | 5.48 | 66.62 | 16.02 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.49 | 66.83 | 16.26 |      | 150.0 |              |
|           |   | Z | 6.44 | 71.99 | 20.97 |      | 150.0 |              |
| 10547-AAA | IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)   | X | 5.55 | 66.66 | 16.03 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.56 | 66.89 | 16.28 |      | 150.0 |              |
|           |   | Z | 6.75 | 72.76 | 21.30 |      | 150.0 |              |
| 10548-AAA | IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)   | X | 5.77 | 67.48 | 16.41 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.77 | 67.70 | 16.66 |      | 150.0 |              |
|           |   | Z | 7.54 | 75.19 | 22.36 |      | 150.0 |              |
| 10550-AAA | IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)   | X | 5.51 | 66.65 | 16.04 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.53 | 66.91 | 16.31 |      | 150.0 |              |
|           |   | Z | 6.90 | 73.42 | 21.63 |      | 150.0 |              |
| 10551-AAA | IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)   | X | 5.52 | 66.69 | 16.02 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.52 | 66.89 | 16.26 |      | 150.0 |              |
|           |   | Z | 6.37 | 71.77 | 20.84 |      | 150.0 |              |
| 10552-AAA | IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)   | X | 5.43 | 66.50 | 15.94 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.45 | 66.75 | 16.19 |      | 150.0 |              |
|           |   | Z | 6.39 | 71.92 | 20.92 |      | 150.0 |              |
| 10553-AAA | IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)   | X | 5.51 | 66.53 | 15.98 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.52 | 66.74 | 16.22 |      | 150.0 |              |
|           |   | Z | 6.37 | 71.55 | 20.75 |      | 150.0 |              |
| 10554-AAA | IEEE 1602.11ac WiFi (160MHz, MCS0, 99pc duty cycle) | X | 5.83 | 66.80 | 16.05 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.86 | 67.01 | 16.28 |      | 150.0 |              |
|           |   | Z | 6.75 | 71.45 | 20.51 |      | 150.0 |              |
| 10555-AAA | IEEE 1602.11ac WiFi (160MHz, MCS1, 99pc duty cycle) | X | 5.95 | 67.08 | 16.17 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.97 | 67.29 | 16.40 |      | 150.0 |              |
|           |   | Z | 7.01 | 72.16 | 20.82 |      | 150.0 |              |
| 10556-AAA | IEEE 1602.11ac WiFi (160MHz, MCS2, 99pc duty cycle) | X | 5.97 | 67.13 | 16.18 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 6.00 | 67.35 | 16.43 |      | 150.0 |              |
|           |   | Z | 7.09 | 72.36 | 20.90 |      | 150.0 |              |
| 10557-AAA | IEEE 1602.11ac WiFi (160MHz, MCS3, 99pc duty cycle) | X | 5.94 | 67.03 | 16.16 | 0.00 | 150.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.96 | 67.23 | 16.39 |      | 150.0 |              |
|           |   | Z | 6.88 | 71.76 | 20.64 |      | 150.0 |              |

|           |   |   |        |        |        |      |       |             |
|-----------|---|---|--------|--------|--------|------|-------|-------------|
| 10558-AAA | IEEE 1602.11ac WiFi (160MHz, MCS4, 99pc duty cycle)             | X | 5.98   | 67.18  | 16.25  | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 6.00   | 67.39  | 16.48  |      | 150.0 |             |
|           |   | Z | 6.87   | 71.79  | 20.68  |      | 150.0 |             |
| 10560-AAA | IEEE 1602.11ac WiFi (160MHz, MCS6, 99pc duty cycle)             | X | 5.98   | 67.04  | 16.22  | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 5.99   | 67.24  | 16.44  |      | 150.0 |             |
|           |   | Z | 6.85   | 71.56  | 20.59  |      | 150.0 |             |
| 10561-AAA | IEEE 1602.11ac WiFi (160MHz, MCS7, 99pc duty cycle)             | X | 5.90   | 67.01  | 16.23  | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 5.92   | 67.22  | 16.47  |      | 150.0 |             |
|           |   | Z | 6.83   | 71.76  | 20.74  |      | 150.0 |             |
| 10562-AAA | IEEE 1602.11ac WiFi (160MHz, MCS8, 99pc duty cycle)             | X | 6.01   | 67.35  | 16.40  | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 6.02   | 67.51  | 16.62  |      | 150.0 |             |
|           |   | Z | 6.88   | 71.91  | 20.81  |      | 150.0 |             |
| 10563-AAA | IEEE 1602.11ac WiFi (160MHz, MCS9, 99pc duty cycle)             | X | 6.18   | 67.47  | 16.42  | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 6.11   | 67.42  | 16.53  |      | 150.0 |             |
|           |   | Z | 7.95   | 74.44  | 21.89  |      | 150.0 |             |
| 10564-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty cycle)  | X | 4.83   | 66.66  | 16.22  | 0.46 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.84   | 66.98  | 16.52  |      | 150.0 |             |
|           |   | Z | 5.76   | 73.50  | 22.07  |      | 150.0 |             |
| 10565-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty cycle) | X | 5.06   | 67.12  | 16.56  | 0.46 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 5.05   | 67.41  | 16.83  |      | 150.0 |             |
|           |   | Z | 6.00   | 73.94  | 22.35  |      | 150.0 |             |
| 10566-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty cycle) | X | 4.89   | 66.95  | 16.36  | 0.46 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.89   | 67.24  | 16.64  |      | 150.0 |             |
|           |   | Z | 5.90   | 74.17  | 22.41  |      | 150.0 |             |
| 10567-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty cycle) | X | 4.92   | 67.36  | 16.73  | 0.46 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.92   | 67.65  | 17.01  |      | 150.0 |             |
|           |   | Z | 6.08   | 75.25  | 23.16  |      | 150.0 |             |
| 10568-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty cycle) | X | 4.79   | 66.68  | 16.09  | 0.46 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.80   | 67.03  | 16.41  |      | 150.0 |             |
|           |   | Z | 5.78   | 73.87  | 22.13  |      | 150.0 |             |
| 10569-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty cycle) | X | 4.88   | 67.46  | 16.79  | 0.46 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.89   | 67.80  | 17.10  |      | 150.0 |             |
|           |   | Z | 6.24   | 76.25  | 23.68  |      | 150.0 |             |
| 10570-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty cycle) | X | 4.91   | 67.31  | 16.73  | 0.46 | 150.0 | $\pm 9.6\%$ |
|           |   | Y | 4.91   | 67.62  | 17.02  |      | 150.0 |             |
|           |   | Z | 6.08   | 75.36  | 23.23  |      | 150.0 |             |
| 10571-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)       | X | 1.15   | 63.63  | 14.73  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 1.22   | 65.05  | 16.04  |      | 130.0 |             |
|           |   | Z | 100.00 | 235.22 | 81.84  |      | 130.0 |             |
| 10572-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)       | X | 1.16   | 64.10  | 15.02  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 1.24   | 65.67  | 16.42  |      | 130.0 |             |
|           |   | Z | 100.00 | 238.71 | 83.30  |      | 130.0 |             |
| 10573-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)     | X | 1.10   | 73.74  | 17.96  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 3.08   | 92.78  | 26.10  |      | 130.0 |             |
|           |   | Z | 100.00 | 802.14 | 312.80 |      | 130.0 |             |
| 10574-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)      | X | 1.20   | 68.46  | 17.25  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 1.41   | 72.12  | 19.70  |      | 130.0 |             |
|           |   | Z | 100.00 | 289.47 | 104.04 |      | 130.0 |             |

|           |   |   |      |       |       |      |       |             |
|-----------|---|---|------|-------|-------|------|-------|-------------|
| 10575-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty cycle)  | X | 4.60 | 66.36 | 16.16 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.61 | 66.73 | 16.51 |      | 130.0 |             |
|           |   | Z | 5.57 | 73.76 | 22.47 |      | 130.0 |             |
| 10576-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty cycle)  | X | 4.62 | 66.53 | 16.24 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.64 | 66.91 | 16.59 |      | 130.0 |             |
|           |   | Z | 5.72 | 74.44 | 22.79 |      | 130.0 |             |
| 10577-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty cycle) | X | 4.82 | 66.82 | 16.41 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.83 | 67.18 | 16.75 |      | 130.0 |             |
|           |   | Z | 5.87 | 74.42 | 22.74 |      | 130.0 |             |
| 10578-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty cycle) | X | 4.72 | 66.98 | 16.52 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.73 | 67.33 | 16.85 |      | 130.0 |             |
|           |   | Z | 5.95 | 75.50 | 23.37 |      | 130.0 |             |
| 10579-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty cycle) | X | 4.47 | 66.19 | 15.77 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.49 | 66.58 | 16.14 |      | 130.0 |             |
|           |   | Z | 5.53 | 74.04 | 22.32 |      | 130.0 |             |
| 10580-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty cycle) | X | 4.52 | 66.23 | 15.79 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.53 | 66.64 | 16.17 |      | 130.0 |             |
|           |   | Z | 5.57 | 74.07 | 22.30 |      | 130.0 |             |
| 10581-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty cycle) | X | 4.61 | 66.99 | 16.44 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.63 | 67.38 | 16.80 |      | 130.0 |             |
|           |   | Z | 6.06 | 76.54 | 23.83 |      | 130.0 |             |
| 10582-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty cycle) | X | 4.42 | 65.94 | 15.55 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.42 | 66.35 | 15.93 |      | 130.0 |             |
|           |   | Z | 5.41 | 73.63 | 22.00 |      | 130.0 |             |
| 10583-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)       | X | 4.60 | 66.36 | 16.16 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.61 | 66.73 | 16.51 |      | 130.0 |             |
|           |   | Z | 5.57 | 73.76 | 22.47 |      | 130.0 |             |
| 10584-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)       | X | 4.62 | 66.53 | 16.24 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.64 | 66.91 | 16.59 |      | 130.0 |             |
|           |   | Z | 5.72 | 74.44 | 22.79 |      | 130.0 |             |
| 10585-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)      | X | 4.82 | 66.82 | 16.41 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.83 | 67.18 | 16.75 |      | 130.0 |             |
|           |   | Z | 5.87 | 74.42 | 22.74 |      | 130.0 |             |
| 10586-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)      | X | 4.72 | 66.98 | 16.52 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.73 | 67.33 | 16.85 |      | 130.0 |             |
|           |   | Z | 5.95 | 75.50 | 23.37 |      | 130.0 |             |
| 10587-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)      | X | 4.47 | 66.19 | 15.77 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.49 | 66.58 | 16.14 |      | 130.0 |             |
|           |   | Z | 5.53 | 74.04 | 22.32 |      | 130.0 |             |
| 10588-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle)      | X | 4.52 | 66.23 | 15.79 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.53 | 66.64 | 16.17 |      | 130.0 |             |
|           |   | Z | 5.57 | 74.07 | 22.30 |      | 130.0 |             |
| 10589-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle)      | X | 4.61 | 66.99 | 16.44 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.63 | 67.38 | 16.80 |      | 130.0 |             |
|           |   | Z | 6.06 | 76.54 | 23.83 |      | 130.0 |             |
| 10590-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle)      | X | 4.42 | 65.94 | 15.55 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.42 | 66.35 | 15.93 |      | 130.0 |             |
|           |   | Z | 5.41 | 73.63 | 22.00 |      | 130.0 |             |

|           |   |   |      |       |       |      |       |              |
|-----------|---|---|------|-------|-------|------|-------|--------------|
| 10591-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle) | X | 4.75 | 66.45 | 16.29 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.77 | 66.79 | 16.61 |      | 130.0 |              |
|           |   | Z | 5.63 | 73.21 | 22.23 |      | 130.0 |              |
| 10592-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle) | X | 4.90 | 66.77 | 16.42 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.90 | 67.11 | 16.74 |      | 130.0 |              |
|           |   | Z | 5.83 | 73.70 | 22.41 |      | 130.0 |              |
| 10593-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle) | X | 4.82 | 66.66 | 16.28 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.82 | 67.01 | 16.61 |      | 130.0 |              |
|           |   | Z | 5.77 | 73.76 | 22.37 |      | 130.0 |              |
| 10594-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle) | X | 4.87 | 66.84 | 16.45 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.88 | 67.18 | 16.77 |      | 130.0 |              |
|           |   | Z | 5.85 | 74.01 | 22.57 |      | 130.0 |              |
| 10595-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle) | X | 4.84 | 66.78 | 16.33 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.85 | 67.14 | 16.68 |      | 130.0 |              |
|           |   | Z | 5.87 | 74.24 | 22.60 |      | 130.0 |              |
| 10596-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle) | X | 4.77 | 66.76 | 16.33 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.78 | 67.13 | 16.68 |      | 130.0 |              |
|           |   | Z | 5.82 | 74.40 | 22.72 |      | 130.0 |              |
| 10597-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle) | X | 4.72 | 66.66 | 16.20 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.73 | 67.02 | 16.55 |      | 130.0 |              |
|           |   | Z | 5.77 | 74.27 | 22.58 |      | 130.0 |              |
| 10598-AAA | IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle) | X | 4.71 | 66.91 | 16.48 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 4.72 | 67.25 | 16.81 |      | 130.0 |              |
|           |   | Z | 5.86 | 75.02 | 23.15 |      | 130.0 |              |
| 10599-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle) | X | 5.42 | 67.00 | 16.52 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.43 | 67.25 | 16.81 |      | 130.0 |              |
|           |   | Z | 6.42 | 73.01 | 21.87 |      | 130.0 |              |
| 10600-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle) | X | 5.54 | 67.36 | 16.67 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.55 | 67.65 | 16.98 |      | 130.0 |              |
|           |   | Z | 7.04 | 75.03 | 22.76 |      | 130.0 |              |
| 10601-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle) | X | 5.43 | 67.13 | 16.57 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.44 | 67.42 | 16.88 |      | 130.0 |              |
|           |   | Z | 6.46 | 73.32 | 22.01 |      | 130.0 |              |
| 10602-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle) | X | 5.53 | 67.17 | 16.51 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.57 | 67.56 | 16.87 |      | 130.0 |              |
|           |   | Z | 6.58 | 73.31 | 21.88 |      | 130.0 |              |
| 10603-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle) | X | 5.61 | 67.47 | 16.79 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.63 | 67.80 | 17.12 |      | 130.0 |              |
|           |   | Z | 6.77 | 74.07 | 22.40 |      | 130.0 |              |
| 10604-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle) | X | 5.44 | 67.02 | 16.55 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.50 | 67.45 | 16.93 |      | 130.0 |              |
|           |   | Z | 6.76 | 74.06 | 22.38 |      | 130.0 |              |
| 10605-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle) | X | 5.53 | 67.26 | 16.67 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.55 | 67.59 | 17.00 |      | 130.0 |              |
|           |   | Z | 6.67 | 73.74 | 22.21 |      | 130.0 |              |
| 10606-AAA | IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle) | X | 5.27 | 66.59 | 16.19 | 0.46 | 130.0 | $\pm 9.6 \%$ |
|           |   | Y | 5.28 | 66.87 | 16.50 |      | 130.0 |              |
|           |   | Z | 6.26 | 72.60 | 21.54 |      | 130.0 |              |

|           |   |   |      |       |       |      |       |             |
|-----------|---|---|------|-------|-------|------|-------|-------------|
| 10607-AAA | IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle) | X | 4.58 | 65.73 | 15.89 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.61 | 66.14 | 16.26 |      | 130.0 |             |
|           |   | Z | 5.83 | 74.03 | 22.61 |      | 130.0 |             |
| 10608-AAA | IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle) | X | 4.76 | 66.12 | 16.05 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.78 | 66.51 | 16.41 |      | 130.0 |             |
|           |   | Z | 6.08 | 74.58 | 22.80 |      | 130.0 |             |
| 10609-AAA | IEEE 802.11ac WiFi (20MHz, MCS2, 90pc duty cycle) | X | 4.65 | 65.94 | 15.88 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.67 | 66.36 | 16.25 |      | 130.0 |             |
|           |   | Z | 6.02 | 74.70 | 22.78 |      | 130.0 |             |
| 10610-AAA | IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle) | X | 4.70 | 66.11 | 16.05 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.72 | 66.52 | 16.41 |      | 130.0 |             |
|           |   | Z | 6.09 | 74.94 | 22.99 |      | 130.0 |             |
| 10611-AAA | IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle) | X | 4.61 | 65.91 | 15.88 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.63 | 66.32 | 16.26 |      | 130.0 |             |
|           |   | Z | 5.98 | 74.73 | 22.85 |      | 130.0 |             |
| 10612-AAA | IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle) | X | 4.61 | 66.03 | 15.91 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.64 | 66.47 | 16.30 |      | 130.0 |             |
|           |   | Z | 6.10 | 75.37 | 23.13 |      | 130.0 |             |
| 10613-AAA | IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle) | X | 4.62 | 65.91 | 15.79 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.64 | 66.32 | 16.17 |      | 130.0 |             |
|           |   | Z | 5.99 | 74.74 | 22.74 |      | 130.0 |             |
| 10614-AAA | IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle) | X | 4.57 | 66.13 | 16.05 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.59 | 66.53 | 16.41 |      | 130.0 |             |
|           |   | Z | 6.09 | 75.68 | 23.40 |      | 130.0 |             |
| 10615-AAA | IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle) | X | 4.61 | 65.72 | 15.64 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 4.63 | 66.15 | 16.03 |      | 130.0 |             |
|           |   | Z | 5.94 | 74.33 | 22.47 |      | 130.0 |             |
| 10616-AAA | IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle) | X | 5.23 | 66.22 | 16.11 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.25 | 66.52 | 16.43 |      | 130.0 |             |
|           |   | Z | 6.24 | 72.33 | 21.56 |      | 130.0 |             |
| 10617-AAA | IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle) | X | 5.30 | 66.39 | 16.17 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.32 | 66.72 | 16.50 |      | 130.0 |             |
|           |   | Z | 6.42 | 72.91 | 21.80 |      | 130.0 |             |
| 10618-AAA | IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle) | X | 5.18 | 66.39 | 16.19 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.21 | 66.74 | 16.53 |      | 130.0 |             |
|           |   | Z | 6.34 | 73.19 | 22.00 |      | 130.0 |             |
| 10619-AAA | IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle) | X | 5.19 | 66.19 | 16.02 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.22 | 66.52 | 16.35 |      | 130.0 |             |
|           |   | Z | 6.39 | 72.99 | 21.80 |      | 130.0 |             |
| 10620-AAA | IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle) | X | 5.28 | 66.23 | 16.09 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.30 | 66.54 | 16.41 |      | 130.0 |             |
|           |   | Z | 6.33 | 72.47 | 21.57 |      | 130.0 |             |
| 10621-AAA | IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle) | X | 5.29 | 66.40 | 16.30 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.31 | 66.69 | 16.60 |      | 130.0 |             |
|           |   | Z | 6.23 | 72.27 | 21.64 |      | 130.0 |             |
| 10622-AAA | IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle) | X | 5.30 | 66.54 | 16.36 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.33 | 66.87 | 16.69 |      | 130.0 |             |
|           |   | Z | 6.28 | 72.61 | 21.81 |      | 130.0 |             |

|           |   |   |      |       |       |      |       |             |
|-----------|---|---|------|-------|-------|------|-------|-------------|
| 10623-AAA | IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle)   | X | 5.18 | 66.06 | 15.98 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.20 | 66.36 | 16.30 |      | 130.0 |             |
|           |   | Z | 6.06 | 71.77 | 21.25 |      | 130.0 |             |
| 10624-AAA | IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle)   | X | 5.37 | 66.27 | 16.16 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.39 | 66.57 | 16.47 |      | 130.0 |             |
|           |   | Z | 6.30 | 71.98 | 21.36 |      | 130.0 |             |
| 10625-AAA | IEEE 802.11ac WiFi (40MHz, MCS9, 90pc duty cycle)   | X | 5.70 | 67.13 | 16.64 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.65 | 67.24 | 16.86 |      | 130.0 |             |
|           |   | Z | 6.41 | 72.14 | 21.49 |      | 130.0 |             |
| 10626-AAA | IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle)   | X | 5.53 | 66.30 | 16.09 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.56 | 66.57 | 16.38 |      | 130.0 |             |
|           |   | Z | 6.36 | 71.13 | 20.79 |      | 130.0 |             |
| 10627-AAA | IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle)   | X | 5.76 | 66.83 | 16.31 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.79 | 67.15 | 16.63 |      | 130.0 |             |
|           |   | Z | 7.11 | 73.26 | 21.73 |      | 130.0 |             |
| 10628-AAA | IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle)   | X | 5.55 | 66.35 | 16.00 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.58 | 66.61 | 16.30 |      | 130.0 |             |
|           |   | Z | 6.41 | 71.27 | 20.75 |      | 130.0 |             |
| 10629-AAA | IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle)   | X | 5.63 | 66.40 | 16.02 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.65 | 66.69 | 16.33 |      | 130.0 |             |
|           |   | Z | 6.76 | 72.18 | 21.15 |      | 130.0 |             |
| 10630-AAA | IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle)   | X | 6.00 | 67.72 | 16.68 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 6.01 | 67.95 | 16.97 |      | 130.0 |             |
|           |   | Z | 7.85 | 75.44 | 22.62 |      | 130.0 |             |
| 10631-AAA | IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle)   | X | 5.94 | 67.66 | 16.86 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.94 | 67.86 | 17.11 |      | 130.0 |             |
|           |   | Z | 7.19 | 73.89 | 22.19 |      | 130.0 |             |
| 10632-AAA | IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle)   | X | 5.74 | 66.94 | 16.51 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.77 | 67.23 | 16.81 |      | 130.0 |             |
|           |   | Z | 7.32 | 74.18 | 22.33 |      | 130.0 |             |
| 10633-AAA | IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle)   | X | 5.62 | 66.54 | 16.13 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.64 | 66.81 | 16.43 |      | 130.0 |             |
|           |   | Z | 6.38 | 71.18 | 20.75 |      | 130.0 |             |
| 10634-AAA | IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle)   | X | 5.61 | 66.58 | 16.22 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.63 | 66.83 | 16.50 |      | 130.0 |             |
|           |   | Z | 6.47 | 71.62 | 21.03 |      | 130.0 |             |
| 10635-AAA | IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle)   | X | 5.48 | 65.86 | 15.57 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.50 | 66.13 | 15.88 |      | 130.0 |             |
|           |   | Z | 6.15 | 70.13 | 19.96 |      | 130.0 |             |
| 10636-AAA | IEEE 1602.11ac WiFi (160MHz, MCS0, 90pc duty cycle) | X | 5.94 | 66.67 | 16.18 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 5.98 | 66.93 | 16.46 |      | 130.0 |             |
|           |   | Z | 6.81 | 71.08 | 20.54 |      | 130.0 |             |
| 10637-AAA | IEEE 1602.11ac WiFi (160MHz, MCS1, 90pc duty cycle) | X | 6.09 | 67.03 | 16.34 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 6.13 | 67.30 | 16.63 |      | 130.0 |             |
|           |   | Z | 7.16 | 72.05 | 20.98 |      | 130.0 |             |
| 10638-AAA | IEEE 1602.11ac WiFi (160MHz, MCS2, 90pc duty cycle) | X | 6.09 | 67.00 | 16.31 | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |   | Y | 6.13 | 67.27 | 16.59 |      | 130.0 |             |
|           |   | Z | 7.23 | 72.23 | 21.03 |      | 130.0 |             |

|           |  |   |        |         |        |      |       |             |
|-----------|--|---|--------|---------|--------|------|-------|-------------|
| 10639-AAA | IEEE 1602.11ac WiFi (160MHz, MCS3, 90pc duty cycle)    | X | 6.07   | 66.96   | 16.33  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |  | Y | 6.10   | 67.20   | 16.60  |      | 130.0 |             |
|           |  | Z | 6.96   | 71.45   | 20.71  |      | 130.0 |             |
| 10640-AAA | IEEE 1602.11ac WiFi (160MHz, MCS4, 90pc duty cycle)    | X | 6.07   | 66.94   | 16.26  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |  | Y | 6.10   | 67.20   | 16.55  |      | 130.0 |             |
|           |  | Z | 6.88   | 71.22   | 20.54  |      | 130.0 |             |
| 10641-AAA | IEEE 1602.11ac WiFi (160MHz, MCS5, 90pc duty cycle)    | X | 6.12   | 66.87   | 16.24  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |  | Y | 6.16   | 67.16   | 16.54  |      | 130.0 |             |
|           |  | Z | 7.16   | 71.77   | 20.80  |      | 130.0 |             |
| 10642-AAA | IEEE 1602.11ac WiFi (160MHz, MCS6, 90pc duty cycle)    | X | 6.16   | 67.15   | 16.56  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |  | Y | 6.19   | 67.38   | 16.82  |      | 130.0 |             |
|           |  | Z | 7.02   | 71.56   | 20.90  |      | 130.0 |             |
| 10643-AAA | IEEE 1602.11ac WiFi (160MHz, MCS7, 90pc duty cycle)    | X | 6.00   | 66.80   | 16.27  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |  | Y | 6.03   | 67.08   | 16.57  |      | 130.0 |             |
|           |  | Z | 6.86   | 71.25   | 20.65  |      | 130.0 |             |
| 10644-AAA | IEEE 1602.11ac WiFi (160MHz, MCS8, 90pc duty cycle)    | X | 6.14   | 67.24   | 16.51  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |  | Y | 6.15   | 67.44   | 16.77  |      | 130.0 |             |
|           |  | Z | 6.91   | 71.41   | 20.74  |      | 130.0 |             |
| 10645-AAA | IEEE 1602.11ac WiFi (160MHz, MCS9, 90pc duty cycle)    | X | 6.37   | 67.56   | 16.63  | 0.46 | 130.0 | $\pm 9.6\%$ |
|           |  | Y | 6.28   | 67.48   | 16.75  |      | 130.0 |             |
|           |  | Z | 8.45   | 75.21   | 22.41  |      | 130.0 |             |
| 10646-AAC | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7)  | X | 11.23  | 92.80   | 29.87  | 9.30 | 60.0  | $\pm 9.6\%$ |
|           |  | Y | 21.09  | 110.97  | 37.33  |      | 60.0  |             |
|           |  | Z | 100.00 | 173.73  | 61.54  |      | 60.0  |             |
| 10647-AAB | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) | X | 10.46  | 91.94   | 29.69  | 9.30 | 60.0  | $\pm 9.6\%$ |
|           |  | Y | 18.57  | 108.91  | 36.87  |      | 60.0  |             |
|           |  | Z | 100.00 | 176.11  | 62.63  |      | 60.0  |             |
| 10648-AAA | CDMA2000 (1x Advanced)                                 | X | 0.66   | 62.92   | 10.34  | 0.00 | 150.0 | $\pm 9.6\%$ |
|           |  | Y | 0.73   | 64.84   | 11.47  |      | 150.0 |             |
|           |  | Z | 99.99  | 1398.36 | 541.58 |      | 150.0 |             |

<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.