

|           |   |   |         |         |        |      |       |         |
|-----------|---|---|---------|---------|--------|------|-------|---------|
| 10081-CAB | CDMA2000 (1xRTT, RC3)                               | X | 0.79    | 65.00   | 12.00  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 1.02    | 69.02   | 14.10  |      | 150.0 |         |
|           |   | Z | 99.96   | 1025.10 | 395.48 |      | 150.0 |         |
| 10082-CAB | IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) | X | 0.80    | 58.55   | 4.10   | 4.77 | 80.0  | ± 9.6 % |
|           |   | Y | 0.89    | 60.00   | 5.19   |      | 80.0  |         |
|           |   | Z | 1.09    | 61.66   | 6.54   |      | 80.0  |         |
| 10090-DAC | GPRS-FDD (TDMA, GMSK, TN 0-4)                       | X | 6.67    | 78.42   | 16.17  | 6.56 | 60.0  | ± 9.6 % |
|           |   | Y | 100.00  | 113.01  | 26.41  |      | 60.0  |         |
|           |   | Z | 3887.44 | 208.20  | 53.14  |      | 60.0  |         |
| 10097-CAB | UMTS-FDD (HSDPA)                                    | X | 1.78    | 67.00   | 15.26  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 1.96    | 69.11   | 16.54  |      | 150.0 |         |
|           |   | Z | 100.00  | 185.48  | 60.02  |      | 150.0 |         |
| 10098-CAB | UMTS-FDD (HSUPA, Subtest 2)                         | X | 1.74    | 66.93   | 15.22  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 1.92    | 69.08   | 16.52  |      | 150.0 |         |
|           |   | Z | 100.00  | 187.58  | 60.87  |      | 150.0 |         |
| 10099-DAC | EDGE-FDD (TDMA, 8PSK, TN 0-4)                       | X | 8.96    | 87.29   | 29.38  | 9.56 | 60.0  | ± 9.6 % |
|           |   | Y | 11.38   | 95.54   | 33.59  |      | 60.0  |         |
|           |   | Z | 100.00  | 163.50  | 57.17  |      | 60.0  |         |
| 10100-CAC | LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)            | X | 3.04    | 69.67   | 16.35  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 3.25    | 71.21   | 17.34  |      | 150.0 |         |
|           |   | Z | 100.00  | 154.62  | 48.14  |      | 150.0 |         |
| 10101-CAC | LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)          | X | 3.21    | 67.19   | 15.72  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 3.28    | 67.91   | 16.29  |      | 150.0 |         |
|           |   | Z | 23.98   | 117.34  | 38.48  |      | 150.0 |         |
| 10102-CAC | LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)          | X | 3.32    | 67.20   | 15.84  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 3.38    | 67.86   | 16.37  |      | 150.0 |         |
|           |   | Z | 15.93   | 107.33  | 35.49  |      | 150.0 |         |
| 10103-CAC | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)            | X | 6.14    | 73.73   | 19.01  | 3.98 | 65.0  | ± 9.6 % |
|           |   | Y | 6.52    | 75.72   | 20.36  |      | 65.0  |         |
|           |   | Z | 100.00  | 138.35  | 43.09  |      | 65.0  |         |
| 10104-CAC | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)          | X | 6.37    | 72.73   | 19.42  | 3.98 | 65.0  | ± 9.6 % |
|           |   | Y | 6.53    | 74.02   | 20.44  |      | 65.0  |         |
|           |   | Z | 13.84   | 94.70   | 31.42  |      | 65.0  |         |
| 10105-CAC | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)          | X | 6.21    | 72.19   | 19.51  | 3.98 | 65.0  | ± 9.6 % |
|           |   | Y | 6.18    | 72.82   | 20.21  |      | 65.0  |         |
|           |   | Z | 11.95   | 91.00   | 30.24  |      | 65.0  |         |
| 10108-CAD | LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)            | X | 2.65    | 68.90   | 16.16  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 2.83    | 70.48   | 17.19  |      | 150.0 |         |
|           |   | Z | 100.00  | 162.44  | 51.29  |      | 150.0 |         |
| 10109-CAD | LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)          | X | 2.86    | 67.02   | 15.61  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 2.94    | 67.88   | 16.24  |      | 150.0 |         |
|           |   | Z | 100.00  | 154.01  | 48.37  |      | 150.0 |         |
| 10110-CAD | LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)             | X | 2.15    | 67.93   | 15.71  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 2.31    | 69.76   | 16.87  |      | 150.0 |         |
|           |   | Z | 100.00  | 175.69  | 56.33  |      | 150.0 |         |
| 10111-CAD | LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)           | X | 2.58    | 67.81   | 15.88  | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 2.70    | 69.11   | 16.68  |      | 150.0 |         |
|           |   | Z | 100.00  | 160.83  | 50.51  |      | 150.0 |         |

|           |  |   |        |        |       |      |       |         |
|-----------|--|---|--------|--------|-------|------|-------|---------|
| 10112-CAD | LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)     | X | 2.99   | 67.05  | 15.69 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.06   | 67.86  | 16.28 |      | 150.0 |         |
|           |  | Z | 100.00 | 152.41 | 47.84 |      | 150.0 |         |
| 10113-CAD | LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)      | X | 2.73   | 68.00  | 16.04 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.85   | 69.22  | 16.79 |      | 150.0 |         |
|           |  | Z | 100.00 | 158.21 | 49.54 |      | 150.0 |         |
| 10114-CAB | IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)  | X | 5.12   | 67.10  | 16.36 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.13   | 67.37  | 16.63 |      | 150.0 |         |
|           |  | Z | 6.08   | 73.35  | 21.91 |      | 150.0 |         |
| 10115-CAB | IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)  | X | 5.41   | 67.23  | 16.43 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.39   | 67.41  | 16.66 |      | 150.0 |         |
|           |  | Z | 6.35   | 73.16  | 21.71 |      | 150.0 |         |
| 10116-CAB | IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) | X | 5.22   | 67.29  | 16.38 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.22   | 67.54  | 16.65 |      | 150.0 |         |
|           |  | Z | 6.29   | 73.90  | 22.07 |      | 150.0 |         |
| 10117-CAB | IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)       | X | 5.09   | 66.96  | 16.30 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.10   | 67.22  | 16.57 |      | 150.0 |         |
|           |  | Z | 6.03   | 73.15  | 21.84 |      | 150.0 |         |
| 10118-CAB | IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)       | X | 5.49   | 67.44  | 16.54 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.47   | 67.61  | 16.76 |      | 150.0 |         |
|           |  | Z | 6.66   | 74.08  | 22.13 |      | 150.0 |         |
| 10119-CAB | IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)      | X | 5.19   | 67.23  | 16.36 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.20   | 67.50  | 16.64 |      | 150.0 |         |
|           |  | Z | 6.38   | 74.20  | 22.21 |      | 150.0 |         |
| 10140-CAC | LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)     | X | 3.35   | 67.20  | 15.75 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.41   | 67.87  | 16.28 |      | 150.0 |         |
|           |  | Z | 17.60  | 109.10 | 35.85 |      | 150.0 |         |
| 10141-CAC | LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)     | X | 3.48   | 67.34  | 15.94 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.54   | 67.97  | 16.45 |      | 150.0 |         |
|           |  | Z | 14.00  | 103.31 | 34.08 |      | 150.0 |         |
| 10142-CAD | LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)        | X | 1.92   | 67.86  | 15.33 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.11   | 70.11  | 16.63 |      | 150.0 |         |
|           |  | Z | 100.00 | 185.37 | 59.60 |      | 150.0 |         |
| 10143-CAD | LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)      | X | 2.43   | 68.47  | 15.55 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.62   | 70.32  | 16.51 |      | 150.0 |         |
|           |  | Z | 100.00 | 162.88 | 50.28 |      | 150.0 |         |
| 10144-CAD | LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)      | X | 2.20   | 66.19  | 13.93 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.29   | 67.40  | 14.59 |      | 150.0 |         |
|           |  | Z | 100.00 | 154.62 | 46.38 |      | 150.0 |         |
| 10145-CAD | LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)      | X | 1.19   | 64.61  | 11.50 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 1.26   | 65.99  | 12.08 |      | 150.0 |         |
|           |  | Z | 100.00 | 248.09 | 82.07 |      | 150.0 |         |
| 10146-CAD | LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)    | X | 1.78   | 64.90  | 10.95 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.09   | 67.28  | 11.96 |      | 150.0 |         |
|           |  | Z | 712.04 | 276.69 | 84.41 |      | 150.0 |         |
| 10147-CAD | LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)    | X | 2.00   | 66.33  | 11.79 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.69   | 70.31  | 13.44 |      | 150.0 |         |
|           |  | Z | 100.00 | 220.57 | 74.66 |      | 150.0 |         |

|           |  |   |        |        |       |      |       |         |
|-----------|--|---|--------|--------|-------|------|-------|---------|
| 10149-CAC | LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)  | X | 2.87   | 67.08  | 15.65 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.95   | 67.95  | 16.29 |      | 150.0 |         |
|           |  | Z | 100.00 | 154.13 | 48.44 |      | 150.0 |         |
| 10150-CAC | LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)  | X | 3.00   | 67.11  | 15.73 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.07   | 67.92  | 16.33 |      | 150.0 |         |
|           |  | Z | 100.00 | 152.53 | 47.90 |      | 150.0 |         |
| 10151-CAC | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)    | X | 6.24   | 75.30  | 19.67 | 3.98 | 65.0  | ± 9.6 % |
|           |  | Y | 6.98   | 78.41  | 21.48 |      | 65.0  |         |
|           |  | Z | 100.00 | 141.58 | 44.22 |      | 65.0  |         |
| 10152-CAC | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)  | X | 5.84   | 72.40  | 18.95 | 3.98 | 65.0  | ± 9.6 % |
|           |  | Y | 6.06   | 73.97  | 20.08 |      | 65.0  |         |
|           |  | Z | 23.09  | 107.79 | 35.35 |      | 65.0  |         |
| 10153-CAC | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)  | X | 6.23   | 73.42  | 19.77 | 3.98 | 65.0  | ± 9.6 % |
|           |  | Y | 6.46   | 74.97  | 20.87 |      | 65.0  |         |
|           |  | Z | 24.41  | 109.40 | 36.30 |      | 65.0  |         |
| 10154-CAD | LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)    | X | 2.20   | 68.37  | 15.98 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.36   | 70.22  | 17.14 |      | 150.0 |         |
|           |  | Z | 100.00 | 176.33 | 56.64 |      | 150.0 |         |
| 10155-CAD | LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)  | X | 2.58   | 67.83  | 15.90 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.70   | 69.14  | 16.70 |      | 150.0 |         |
|           |  | Z | 100.00 | 160.93 | 50.55 |      | 150.0 |         |
| 10156-CAD | LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)     | X | 1.76   | 67.88  | 15.09 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 1.98   | 70.46  | 16.51 |      | 150.0 |         |
|           |  | Z | 100.00 | 196.80 | 63.86 |      | 150.0 |         |
| 10157-CAD | LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)   | X | 2.03   | 66.67  | 13.93 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.17   | 68.27  | 14.74 |      | 150.0 |         |
|           |  | Z | 100.00 | 161.98 | 48.95 |      | 150.0 |         |
| 10158-CAD | LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)  | X | 2.74   | 68.07  | 16.09 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.85   | 69.30  | 16.84 |      | 150.0 |         |
|           |  | Z | 100.00 | 158.40 | 49.63 |      | 150.0 |         |
| 10159-CAD | LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)   | X | 2.14   | 67.16  | 14.23 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.29   | 68.78  | 15.03 |      | 150.0 |         |
|           |  | Z | 100.00 | 161.16 | 48.70 |      | 150.0 |         |
| 10160-CAC | LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)    | X | 2.68   | 68.11  | 15.99 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.83   | 69.48  | 16.90 |      | 150.0 |         |
|           |  | Z | 100.00 | 158.56 | 49.80 |      | 150.0 |         |
| 10161-CAC | LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)  | X | 2.89   | 67.05  | 15.66 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.97   | 67.91  | 16.27 |      | 150.0 |         |
|           |  | Z | 100.00 | 153.49 | 48.10 |      | 150.0 |         |
| 10162-CAC | LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)  | X | 3.00   | 67.21  | 15.77 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.08   | 68.07  | 16.38 |      | 150.0 |         |
|           |  | Z | 100.00 | 152.39 | 47.72 |      | 150.0 |         |
| 10166-CAD | LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)   | X | 3.52   | 68.79  | 18.57 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.67   | 70.42  | 19.77 |      | 150.0 |         |
|           |  | Z | 31.17  | 140.34 | 51.55 |      | 150.0 |         |
| 10167-CAD | LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) | X | 4.25   | 71.24  | 18.85 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 4.66   | 74.04  | 20.49 |      | 150.0 |         |
|           |  | Z | 100.00 | 166.41 | 56.11 |      | 150.0 |         |

|           |  |   |        |        |       |      |       |         |
|-----------|--|---|--------|--------|-------|------|-------|---------|
| 10168-CAD | LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) | X | 4.74   | 73.57  | 20.25 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 5.28   | 76.81  | 22.02 |      | 150.0 |         |
|           |  | Z | 100.00 | 168.56 | 57.29 |      | 150.0 |         |
| 10169-CAC | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)      | X | 2.96   | 68.12  | 18.22 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.10   | 69.95  | 19.60 |      | 150.0 |         |
|           |  | Z | 27.88  | 146.87 | 55.29 |      | 150.0 |         |
| 10170-CAC | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)    | X | 3.95   | 73.28  | 20.29 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 4.54   | 77.26  | 22.46 |      | 150.0 |         |
|           |  | Z | 100.00 | 184.56 | 64.19 |      | 150.0 |         |
| 10171-AAC | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)    | X | 3.27   | 69.32  | 17.55 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.64   | 72.49  | 19.46 |      | 150.0 |         |
|           |  | Z | 100.00 | 178.95 | 61.00 |      | 150.0 |         |
| 10172-CAC | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)      | X | 6.42   | 82.08  | 23.78 | 6.02 | 65.0  | ± 9.6 % |
|           |  | Y | 8.92   | 91.54  | 28.44 |      | 65.0  |         |
|           |  | Z | 100.00 | 180.40 | 62.71 |      | 65.0  |         |
| 10173-CAC | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)    | X | 7.76   | 82.32  | 22.21 | 6.02 | 65.0  | ± 9.6 % |
|           |  | Y | 17.39  | 99.43  | 28.90 |      | 65.0  |         |
|           |  | Z | 100.00 | 168.40 | 56.40 |      | 65.0  |         |
| 10174-CAC | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)    | X | 5.48   | 76.27  | 19.59 | 6.02 | 65.0  | ± 9.6 % |
|           |  | Y | 12.58  | 92.69  | 26.28 |      | 65.0  |         |
|           |  | Z | 100.00 | 166.70 | 55.30 |      | 65.0  |         |
| 10175-CAD | LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)      | X | 2.92   | 67.81  | 17.96 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.06   | 69.63  | 19.35 |      | 150.0 |         |
|           |  | Z | 25.13  | 143.03 | 53.98 |      | 150.0 |         |
| 10176-CAD | LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)    | X | 3.96   | 73.31  | 20.30 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 4.55   | 77.28  | 22.47 |      | 150.0 |         |
|           |  | Z | 100.00 | 184.52 | 64.17 |      | 150.0 |         |
| 10177-CAF | LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       | X | 2.95   | 67.96  | 18.06 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.09   | 69.78  | 19.44 |      | 150.0 |         |
|           |  | Z | 26.75  | 145.00 | 54.56 |      | 150.0 |         |
| 10178-CAD | LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)     | X | 3.92   | 73.08  | 20.17 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 4.50   | 77.06  | 22.36 |      | 150.0 |         |
|           |  | Z | 100.00 | 184.39 | 64.11 |      | 150.0 |         |
| 10179-CAD | LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)    | X | 3.56   | 71.11  | 18.76 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 4.05   | 74.77  | 20.84 |      | 150.0 |         |
|           |  | Z | 100.00 | 181.49 | 62.41 |      | 150.0 |         |
| 10180-CAD | LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)     | X | 3.26   | 69.25  | 17.51 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.63   | 72.42  | 19.42 |      | 150.0 |         |
|           |  | Z | 100.00 | 178.76 | 60.91 |      | 150.0 |         |
| 10181-CAC | LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)      | X | 2.94   | 67.94  | 18.06 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.08   | 69.76  | 19.44 |      | 150.0 |         |
|           |  | Z | 26.44  | 144.70 | 54.49 |      | 150.0 |         |
| 10182-CAC | LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)    | X | 3.91   | 73.06  | 20.16 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 4.49   | 77.03  | 22.35 |      | 150.0 |         |
|           |  | Z | 100.00 | 184.44 | 64.12 |      | 150.0 |         |
| 10183-AAB | LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)    | X | 3.25   | 69.23  | 17.50 | 3.01 | 150.0 | ± 9.6 % |
|           |  | Y | 3.62   | 72.40  | 19.41 |      | 150.0 |         |
|           |  | Z | 100.00 | 178.82 | 60.93 |      | 150.0 |         |

|           |   |   |        |        |       |      |       |         |
|-----------|---|---|--------|--------|-------|------|-------|---------|
| 10184-CAD | LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)          | X | 2.95   | 67.99  | 18.08 | 3.01 | 150.0 | ± 9.6 % |
|           |   | Y | 3.10   | 69.81  | 19.46 |      | 150.0 |         |
|           |   | Z | 27.06  | 145.32 | 54.65 |      | 150.0 |         |
| 10185-CAD | LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)        | X | 3.93   | 73.13  | 20.20 | 3.01 | 150.0 | ± 9.6 % |
|           |   | Y | 4.52   | 77.11  | 22.39 |      | 150.0 |         |
|           |   | Z | 100.00 | 184.35 | 64.09 |      | 150.0 |         |
| 10186-AAD | LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)        | X | 3.27   | 69.29  | 17.53 | 3.01 | 150.0 | ± 9.6 % |
|           |   | Y | 3.64   | 72.47  | 19.44 |      | 150.0 |         |
|           |   | Z | 100.00 | 178.71 | 60.89 |      | 150.0 |         |
| 10187-CAD | LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)        | X | 2.96   | 68.04  | 18.14 | 3.01 | 150.0 | ± 9.6 % |
|           |   | Y | 3.10   | 69.87  | 19.53 |      | 150.0 |         |
|           |   | Z | 26.82  | 145.19 | 54.69 |      | 150.0 |         |
| 10188-CAD | LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)      | X | 4.05   | 73.79  | 20.59 | 3.01 | 150.0 | ± 9.6 % |
|           |   | Y | 4.68   | 77.85  | 22.79 |      | 150.0 |         |
|           |   | Z | 100.00 | 184.78 | 64.34 |      | 150.0 |         |
| 10189-AAD | LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)      | X | 3.33   | 69.67  | 17.79 | 3.01 | 150.0 | ± 9.6 % |
|           |   | Y | 3.73   | 72.95  | 19.74 |      | 150.0 |         |
|           |   | Z | 100.00 | 179.16 | 61.16 |      | 150.0 |         |
| 10193-CAB | IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)  | X | 4.52   | 66.51  | 16.05 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.52   | 66.84  | 16.34 |      | 150.0 |         |
|           |   | Z | 5.72   | 74.96  | 22.80 |      | 150.0 |         |
| 10194-CAB | IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) | X | 4.68   | 66.81  | 16.17 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.69   | 67.13  | 16.46 |      | 150.0 |         |
|           |   | Z | 5.87   | 75.00  | 22.78 |      | 150.0 |         |
| 10195-CAB | IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) | X | 4.73   | 66.85  | 16.19 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.73   | 67.16  | 16.48 |      | 150.0 |         |
|           |   | Z | 5.88   | 74.87  | 22.71 |      | 150.0 |         |
| 10196-CAB | IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)       | X | 4.52   | 66.56  | 16.07 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.52   | 66.89  | 16.35 |      | 150.0 |         |
|           |   | Z | 5.73   | 75.09  | 22.86 |      | 150.0 |         |
| 10197-CAB | IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)      | X | 4.70   | 66.84  | 16.18 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.70   | 67.15  | 16.48 |      | 150.0 |         |
|           |   | Z | 5.87   | 74.98  | 22.77 |      | 150.0 |         |
| 10198-CAB | IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)      | X | 4.73   | 66.86  | 16.20 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.73   | 67.18  | 16.49 |      | 150.0 |         |
|           |   | Z | 5.88   | 74.91  | 22.74 |      | 150.0 |         |
| 10219-CAB | IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       | X | 4.47   | 66.57  | 16.03 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.47   | 66.91  | 16.32 |      | 150.0 |         |
|           |   | Z | 5.79   | 75.67  | 23.11 |      | 150.0 |         |
| 10220-CAB | IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)    | X | 4.69   | 66.81  | 16.17 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.69   | 67.11  | 16.46 |      | 150.0 |         |
|           |   | Z | 5.84   | 74.86  | 22.73 |      | 150.0 |         |
| 10221-CAB | IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)    | X | 4.74   | 66.79  | 16.19 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 4.74   | 67.10  | 16.47 |      | 150.0 |         |
|           |   | Z | 5.83   | 74.58  | 22.59 |      | 150.0 |         |
| 10222-CAB | IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)        | X | 5.06   | 66.97  | 16.30 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 5.07   | 67.22  | 16.57 |      | 150.0 |         |
|           |   | Z | 6.03   | 73.25  | 21.89 |      | 150.0 |         |

|           |   |   |        |        |       |      |       |         |
|-----------|---|---|--------|--------|-------|------|-------|---------|
| 10223-CAB | IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)  | X | 5.36   | 67.18  | 16.42 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 5.38   | 67.47  | 16.71 |      | 150.0 |         |
|           |   | Z | 6.31   | 73.16  | 21.75 |      | 150.0 |         |
| 10224-CAB | IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM) | X | 5.11   | 67.08  | 16.29 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 5.12   | 67.34  | 16.55 |      | 150.0 |         |
|           |   | Z | 6.14   | 73.59  | 21.96 |      | 150.0 |         |
| 10225-CAB | UMTS-FDD (HSPA+)                          | X | 2.78   | 65.88  | 15.13 | 0.00 | 150.0 | ± 9.6 % |
|           |   | Y | 2.83   | 66.61  | 15.60 |      | 150.0 |         |
|           |   | Z | 100.00 | 151.45 | 47.08 |      | 150.0 |         |
| 10226-CAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  | X | 8.11   | 83.12  | 22.58 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 18.82  | 100.96 | 29.44 |      | 65.0  |         |
|           |   | Z | 100.00 | 168.54 | 56.51 |      | 65.0  |         |
| 10227-CAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  | X | 7.64   | 81.26  | 21.41 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 17.09  | 97.72  | 27.84 |      | 65.0  |         |
|           |   | Z | 100.00 | 164.93 | 54.60 |      | 65.0  |         |
| 10228-CAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)    | X | 7.01   | 83.93  | 24.50 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 11.33  | 96.48  | 30.13 |      | 65.0  |         |
|           |   | Z | 100.00 | 179.91 | 62.56 |      | 65.0  |         |
| 10229-CAB | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)    | X | 7.81   | 82.40  | 22.25 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 17.51  | 99.52  | 28.93 |      | 65.0  |         |
|           |   | Z | 100.00 | 168.28 | 56.35 |      | 65.0  |         |
| 10230-CAB | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)    | X | 7.35   | 80.60  | 21.11 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 15.89  | 96.40  | 27.37 |      | 65.0  |         |
|           |   | Z | 100.00 | 164.96 | 54.58 |      | 65.0  |         |
| 10231-CAB | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)      | X | 6.76   | 83.21  | 24.16 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 10.77  | 95.38  | 29.69 |      | 65.0  |         |
|           |   | Z | 100.00 | 179.81 | 62.47 |      | 65.0  |         |
| 10232-CAC | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)    | X | 7.80   | 82.38  | 22.24 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 17.49  | 99.52  | 28.93 |      | 65.0  |         |
|           |   | Z | 100.00 | 168.33 | 56.38 |      | 65.0  |         |
| 10233-CAC | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)    | X | 7.34   | 80.58  | 21.10 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 15.86  | 96.38  | 27.36 |      | 65.0  |         |
|           |   | Z | 100.00 | 165.02 | 54.61 |      | 65.0  |         |
| 10234-CAC | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)      | X | 6.54   | 82.50  | 23.80 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 10.30  | 94.37  | 29.25 |      | 65.0  |         |
|           |   | Z | 100.00 | 179.46 | 62.25 |      | 65.0  |         |
| 10235-CAC | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)   | X | 7.80   | 82.40  | 22.25 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 17.53  | 99.57  | 28.95 |      | 65.0  |         |
|           |   | Z | 100.00 | 168.37 | 56.40 |      | 65.0  |         |
| 10236-CAC | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)   | X | 7.39   | 80.66  | 21.13 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 16.05  | 96.55  | 27.41 |      | 65.0  |         |
|           |   | Z | 100.00 | 164.83 | 54.52 |      | 65.0  |         |
| 10237-CAC | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)     | X | 6.76   | 83.24  | 24.17 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 10.80  | 95.48  | 29.73 |      | 65.0  |         |
|           |   | Z | 100.00 | 179.93 | 62.52 |      | 65.0  |         |
| 10238-CAC | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)   | X | 7.78   | 82.36  | 22.23 | 6.02 | 65.0  | ± 9.6 % |
|           |   | Y | 17.46  | 99.50  | 28.92 |      | 65.0  |         |
|           |   | Z | 100.00 | 168.41 | 56.41 |      | 65.0  |         |

|           |  |   |         |        |       |      |      |         |
|-----------|--|---|---------|--------|-------|------|------|---------|
| 10239-CAC | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)    | X | 7.32    | 80.56  | 21.10 | 6.02 | 65.0 | ± 9.6 % |
|           |  | Y | 15.81   | 96.35  | 27.35 |      | 65.0 |         |
|           |  | Z | 100.00  | 165.11 | 54.64 |      | 65.0 |         |
| 10240-CAC | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)      | X | 6.74    | 83.20  | 24.15 | 6.02 | 65.0 | ± 9.6 % |
|           |  | Y | 10.77   | 95.43  | 29.71 |      | 65.0 |         |
|           |  | Z | 100.00  | 179.99 | 62.55 |      | 65.0 |         |
| 10241-CAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) | X | 7.85    | 78.52  | 23.46 | 6.98 | 65.0 | ± 9.6 % |
|           |  | Y | 8.99    | 83.16  | 26.04 |      | 65.0 |         |
|           |  | Z | 100.00  | 156.33 | 53.66 |      | 65.0 |         |
| 10242-CAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) | X | 7.49    | 77.64  | 23.03 | 6.98 | 65.0 | ± 9.6 % |
|           |  | Y | 8.19    | 81.24  | 25.20 |      | 65.0 |         |
|           |  | Z | 100.00  | 155.65 | 53.22 |      | 65.0 |         |
| 10243-CAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)   | X | 6.21    | 75.06  | 22.80 | 6.98 | 65.0 | ± 9.6 % |
|           |  | Y | 6.46    | 77.40  | 24.55 |      | 65.0 |         |
|           |  | Z | 39.28   | 135.03 | 49.50 |      | 65.0 |         |
| 10244-CAB | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)   | X | 4.91    | 70.99  | 15.73 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 5.82    | 74.58  | 17.54 |      | 65.0 |         |
|           |  | Z | 1807.91 | 194.97 | 53.15 |      | 65.0 |         |
| 10245-CAB | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)   | X | 4.87    | 70.66  | 15.54 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 5.65    | 73.89  | 17.20 |      | 65.0 |         |
|           |  | Z | 2544.38 | 200.86 | 54.08 |      | 65.0 |         |
| 10246-CAB | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)     | X | 4.40    | 72.62  | 16.65 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 5.40    | 76.82  | 18.71 |      | 65.0 |         |
|           |  | Z | 100.00  | 135.69 | 38.86 |      | 65.0 |         |
| 10247-CAC | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)   | X | 4.74    | 71.21  | 16.76 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 5.10    | 73.26  | 17.92 |      | 65.0 |         |
|           |  | Z | 100.00  | 132.73 | 38.58 |      | 65.0 |         |
| 10248-CAC | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)   | X | 4.78    | 70.92  | 16.63 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 5.07    | 72.72  | 17.67 |      | 65.0 |         |
|           |  | Z | 100.00  | 131.91 | 38.27 |      | 65.0 |         |
| 10249-CAC | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)     | X | 5.37    | 75.63  | 18.75 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 6.86    | 80.91  | 21.28 |      | 65.0 |         |
|           |  | Z | 100.00  | 140.91 | 42.06 |      | 65.0 |         |
| 10250-CAC | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)  | X | 5.77    | 74.12  | 19.61 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 6.16    | 76.28  | 20.95 |      | 65.0 |         |
|           |  | Z | 100.00  | 142.08 | 44.47 |      | 65.0 |         |
| 10251-CAC | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)  | X | 5.57    | 72.40  | 18.55 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 5.84    | 74.19  | 19.71 |      | 65.0 |         |
|           |  | Z | 100.00  | 138.98 | 43.00 |      | 65.0 |         |
| 10252-CAC | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)    | X | 6.06    | 76.74  | 20.14 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 7.24    | 81.19  | 22.45 |      | 65.0 |         |
|           |  | Z | 100.00  | 144.19 | 44.73 |      | 65.0 |         |
| 10253-CAC | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)  | X | 5.75    | 71.99  | 18.76 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 5.95    | 73.50  | 19.84 |      | 65.0 |         |
|           |  | Z | 21.54   | 105.88 | 34.59 |      | 65.0 |         |
| 10254-CAC | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)  | X | 6.11    | 72.91  | 19.48 | 3.98 | 65.0 | ± 9.6 % |
|           |  | Y | 6.31    | 74.40  | 20.54 |      | 65.0 |         |
|           |  | Z | 22.84   | 107.43 | 35.45 |      | 65.0 |         |

|           |   |   |         |        |       |      |      |         |
|-----------|---|---|---------|--------|-------|------|------|---------|
| 10255-CAC | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)     | X | 6.04    | 74.92  | 19.72 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.68    | 77.84  | 21.45 |      | 65.0 |         |
|           |   | Z | 100.00  | 142.56 | 44.73 |      | 65.0 |         |
| 10256-CAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) | X | 3.92    | 67.83  | 13.31 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 4.32    | 69.99  | 14.48 |      | 65.0 |         |
|           |   | Z | 1998.61 | 186.91 | 49.28 |      | 65.0 |         |
| 10257-CAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) | X | 3.89    | 67.47  | 13.06 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 4.19    | 69.25  | 14.04 |      | 65.0 |         |
|           |   | Z | 2674.40 | 189.83 | 49.39 |      | 65.0 |         |
| 10258-CAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)   | X | 3.49    | 69.14  | 14.33 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 3.90    | 71.54  | 15.61 |      | 65.0 |         |
|           |   | Z | 1571.90 | 173.56 | 44.22 |      | 65.0 |         |
| 10259-CAB | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)   | X | 5.14    | 72.29  | 17.79 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 5.52    | 74.45  | 19.04 |      | 65.0 |         |
|           |   | Z | 100.00  | 135.97 | 40.62 |      | 65.0 |         |
| 10260-CAB | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)   | X | 5.19    | 72.15  | 17.75 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 5.54    | 74.16  | 18.92 |      | 65.0 |         |
|           |   | Z | 100.00  | 135.38 | 40.41 |      | 65.0 |         |
| 10261-CAB | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)     | X | 5.47    | 75.56  | 19.13 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.68    | 80.21  | 21.46 |      | 65.0 |         |
|           |   | Z | 100.00  | 142.10 | 43.06 |      | 65.0 |         |
| 10262-CAC | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)   | X | 5.76    | 74.06  | 19.57 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.14    | 76.22  | 20.90 |      | 65.0 |         |
|           |   | Z | 100.00  | 141.97 | 44.41 |      | 65.0 |         |
| 10263-CAC | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)   | X | 5.57    | 72.38  | 18.55 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 5.83    | 74.16  | 19.71 |      | 65.0 |         |
|           |   | Z | 100.00  | 139.01 | 43.01 |      | 65.0 |         |
| 10264-CAC | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)     | X | 6.01    | 76.58  | 20.06 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 7.17    | 80.99  | 22.36 |      | 65.0 |         |
|           |   | Z | 100.00  | 144.09 | 44.67 |      | 65.0 |         |
| 10265-CAC | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)  | X | 5.84    | 72.41  | 18.95 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.06    | 73.98  | 20.09 |      | 65.0 |         |
|           |   | Z | 23.11   | 107.82 | 35.37 |      | 65.0 |         |
| 10266-CAC | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)  | X | 6.23    | 73.41  | 19.76 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.45    | 74.96  | 20.86 |      | 65.0 |         |
|           |   | Z | 24.35   | 109.33 | 36.28 |      | 65.0 |         |
| 10267-CAC | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)    | X | 6.23    | 75.27  | 19.66 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.96    | 78.37  | 21.47 |      | 65.0 |         |
|           |   | Z | 100.00  | 141.56 | 44.22 |      | 65.0 |         |
| 10268-CAC | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)  | X | 6.54    | 72.71  | 19.54 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.68    | 73.89  | 20.49 |      | 65.0 |         |
|           |   | Z | 12.84   | 92.31  | 30.58 |      | 65.0 |         |
| 10269-CAC | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)  | X | 6.54    | 72.41  | 19.48 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.66    | 73.51  | 20.38 |      | 65.0 |         |
|           |   | Z | 11.72   | 89.77  | 29.65 |      | 65.0 |         |
| 10270-CAC | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)    | X | 6.38    | 73.77  | 19.26 | 3.98 | 65.0 | ± 9.6 % |
|           |   | Y | 6.77    | 75.75  | 20.58 |      | 65.0 |         |
|           |   | Z | 51.00   | 124.78 | 40.16 |      | 65.0 |         |



|           |  |   |         |         |        |      |       |         |
|-----------|--|---|---------|---------|--------|------|-------|---------|
| 10274-CAB | UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)                          | X | 2.56    | 66.17   | 15.00  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.65    | 67.19   | 15.65  |      | 150.0 |         |
|           |  | Z | 100.00  | 153.85  | 47.65  |      | 150.0 |         |
| 10275-CAB | UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)                           | X | 1.54    | 66.98   | 15.00  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 1.74    | 69.46   | 16.54  |      | 150.0 |         |
|           |  | Z | 100.00  | 204.32  | 67.54  |      | 150.0 |         |
| 10277-CAA | PHS (QPSK)   | X | 2.71    | 62.37   | 8.12   | 9.03 | 50.0  | ± 9.6 % |
|           |  | Y | 2.68    | 62.66   | 8.29   |      | 50.0  |         |
|           |  | Z | 3.22    | 64.63   | 9.82   |      | 50.0  |         |
| 10278-CAA | PHS (QPSK, BW 884MHz, Rolloff 0.5)                                 | X | 4.18    | 68.63   | 13.69  | 9.03 | 50.0  | ± 9.6 % |
|           |  | Y | 4.65    | 70.71   | 14.81  |      | 50.0  |         |
|           |  | Z | 100.00  | 117.10  | 30.40  |      | 50.0  |         |
| 10279-CAA | PHS (QPSK, BW 884MHz, Rolloff 0.38)                                | X | 4.27    | 68.84   | 13.83  | 9.03 | 50.0  | ± 9.6 % |
|           |  | Y | 4.75    | 70.95   | 14.96  |      | 50.0  |         |
|           |  | Z | 100.00  | 117.23  | 30.50  |      | 50.0  |         |
| 10290-AAB | CDMA2000, RC1, SO55, Full Rate                                     | X | 1.34    | 67.52   | 13.34  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 1.72    | 71.66   | 15.24  |      | 150.0 |         |
|           |  | Z | 100.00  | 311.16  | 108.47 |      | 150.0 |         |
| 10291-AAB | CDMA2000, RC3, SO55, Full Rate                                     | X | 0.78    | 64.82   | 11.88  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 0.99    | 68.66   | 13.92  |      | 150.0 |         |
|           |  | Z | 99.99   | 1036.58 | 399.96 |      | 150.0 |         |
| 10292-AAB | CDMA2000, RC3, SO32, Full Rate                                     | X | 0.95    | 68.24   | 13.99  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 1.83    | 78.15   | 18.31  |      | 150.0 |         |
|           |  | Z | 99.92   | 1855.88 | 733.18 |      | 150.0 |         |
| 10293-AAB | CDMA2000, RC3, SO3, Full Rate                                      | X | 1.41    | 73.78   | 16.90  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 6.60    | 96.96   | 24.96  |      | 150.0 |         |
|           |  | Z | 99.95   | 1384.20 | 545.31 |      | 150.0 |         |
| 10295-AAB | CDMA2000, RC1, SO3, 1/8th Rate 25 fr.                              | X | 6.73    | 76.67   | 19.74  | 9.03 | 50.0  | ± 9.6 % |
|           |  | Y | 9.52    | 83.48   | 22.71  |      | 50.0  |         |
|           |  | Z | 100.00  | 123.57  | 34.80  |      | 50.0  |         |
| 10297-AAB | LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)                            | X | 2.67    | 69.00   | 16.23  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.85    | 70.59   | 17.26  |      | 150.0 |         |
|           |  | Z | 100.00  | 162.65  | 51.39  |      | 150.0 |         |
| 10298-AAC | LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)                             | X | 1.49    | 66.80   | 13.60  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 1.69    | 69.32   | 14.85  |      | 150.0 |         |
|           |  | Z | 100.00  | 216.75  | 70.71  |      | 150.0 |         |
| 10299-AAC | LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)                           | X | 2.33    | 67.69   | 13.28  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.21    | 72.51   | 15.40  |      | 150.0 |         |
|           |  | Z | 100.00  | 192.76  | 63.48  |      | 150.0 |         |
| 10300-AAC | LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)                           | X | 1.86    | 64.20   | 10.85  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 2.01    | 65.72   | 11.56  |      | 150.0 |         |
|           |  | Z | 2160.78 | 253.93  | 71.06  |      | 150.0 |         |
| 10301-AAA | IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)                 | X | 4.61    | 64.82   | 17.07  | 4.17 | 50.0  | ± 9.6 % |
|           |  | Y | 4.89    | 66.44   | 18.01  |      | 50.0  |         |
|           |  | Z | 8.27    | 80.66   | 26.18  |      | 50.0  |         |
| 10302-AAA | IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols) | X | 5.17    | 65.79   | 17.96  | 4.96 | 50.0  | ± 9.6 % |
|           |  | Y | 5.28    | 66.63   | 18.48  |      | 50.0  |         |
|           |  | Z | 7.10    | 75.71   | 24.41  |      | 50.0  |         |

|           |   |   |        |        |       |       |       |         |
|-----------|---|---|--------|--------|-------|-------|-------|---------|
| 10303-AAA | IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)                 | X | 4.94   | 65.46  | 17.81 | 4.96  | 50.0  | ± 9.6 % |
|           |   | Y | 5.05   | 66.32  | 18.33 |       | 50.0  |         |
|           |   | Z | 7.03   | 76.25  | 24.65 |       | 50.0  |         |
| 10304-AAA | IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)                 | X | 4.73   | 65.30  | 17.30 | 4.17  | 50.0  | ± 9.6 % |
|           |   | Y | 4.83   | 66.12  | 17.79 |       | 50.0  |         |
|           |   | Z | 7.14   | 77.36  | 24.82 |       | 50.0  |         |
| 10305-AAA | IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols)    | X | 4.57   | 67.95  | 19.64 | 6.02  | 35.0  | ± 9.6 % |
|           |   | Y | 4.86   | 69.89  | 20.67 |       | 35.0  |         |
|           |   | Z | 56.40  | 128.50 | 42.20 |       | 35.0  |         |
| 10306-AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols)    | X | 4.79   | 66.59  | 19.07 | 6.02  | 35.0  | ± 9.6 % |
|           |   | Y | 4.97   | 67.96  | 19.88 |       | 35.0  |         |
|           |   | Z | 10.95  | 89.63  | 30.71 |       | 35.0  |         |
| 10307-AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols)     | X | 4.72   | 66.86  | 19.09 | 6.02  | 35.0  | ± 9.6 % |
|           |   | Y | 4.90   | 68.26  | 19.91 |       | 35.0  |         |
|           |   | Z | 12.81  | 93.72  | 32.04 |       | 35.0  |         |
| 10308-AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)                | X | 4.70   | 67.09  | 19.24 | 6.02  | 35.0  | ± 9.6 % |
|           |   | Y | 4.90   | 68.58  | 20.10 |       | 35.0  |         |
|           |   | Z | 14.45  | 96.93  | 33.23 |       | 35.0  |         |
| 10309-AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols) | X | 4.84   | 66.78  | 19.20 | 6.02  | 35.0  | ± 9.6 % |
|           |   | Y | 5.02   | 68.15  | 20.01 |       | 35.0  |         |
|           |   | Z | 11.07  | 89.94  | 30.90 |       | 35.0  |         |
| 10310-AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols)  | X | 4.75   | 66.70  | 19.07 | 6.02  | 35.0  | ± 9.6 % |
|           |   | Y | 4.94   | 68.10  | 19.89 |       | 35.0  |         |
|           |   | Z | 11.84  | 91.69  | 31.42 |       | 35.0  |         |
| 10311-AAB | LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)                            | X | 3.02   | 68.36  | 15.92 | 0.00  | 150.0 | ± 9.6 % |
|           |   | Y | 3.22   | 69.78  | 16.85 |       | 150.0 |         |
|           |   | Z | 100.00 | 151.84 | 47.24 |       | 150.0 |         |
| 10313-AAA | iDEN 1:3  | X | 3.12   | 69.01  | 13.97 | 6.99  | 70.0  | ± 9.6 % |
|           |   | Y | 4.18   | 74.21  | 16.74 |       | 70.0  |         |
|           |   | Z | 100.00 | 133.87 | 37.40 |       | 70.0  |         |
| 10314-AAA | iDEN 1:6  | X | 3.58   | 71.84  | 17.80 | 10.00 | 30.0  | ± 9.6 % |
|           |   | Y | 5.74   | 80.77  | 21.94 |       | 30.0  |         |
|           |   | Z | 100.00 | 144.53 | 43.51 |       | 30.0  |         |
| 10315-AAB | IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle)           | X | 1.08   | 63.20  | 14.61 | 0.17  | 150.0 | ± 9.6 % |
|           |   | Y | 1.14   | 64.52  | 15.82 |       | 150.0 |         |
|           |   | Z | 100.00 | 245.81 | 86.20 |       | 150.0 |         |
| 10316-AAB | IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc duty cycle)       | X | 4.55   | 66.44  | 16.07 | 0.17  | 150.0 | ± 9.6 % |
|           |   | Y | 4.57   | 66.83  | 16.42 |       | 150.0 |         |
|           |   | Z | 5.68   | 74.57  | 22.75 |       | 150.0 |         |
| 10317-AAB | IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle)             | X | 4.55   | 66.44  | 16.07 | 0.17  | 150.0 | ± 9.6 % |
|           |   | Y | 4.57   | 66.83  | 16.42 |       | 150.0 |         |
|           |   | Z | 5.68   | 74.57  | 22.75 |       | 150.0 |         |
| 10400-AAC | IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)                 | X | 4.67   | 66.85  | 16.15 | 0.00  | 150.0 | ± 9.6 % |
|           |   | Y | 4.67   | 67.18  | 16.46 |       | 150.0 |         |
|           |   | Z | 5.88   | 75.28  | 22.90 |       | 150.0 |         |
| 10401-AAC | IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)                 | X | 5.38   | 67.07  | 16.34 | 0.00  | 150.0 | ± 9.6 % |
|           |   | Y | 5.38   | 67.31  | 16.60 |       | 150.0 |         |
|           |   | Z | 6.14   | 72.26  | 21.25 |       | 150.0 |         |

|           |  |   |        |        |        |      |       |         |
|-----------|--|---|--------|--------|--------|------|-------|---------|
| 10402-AAC | IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)                            | X | 5.63   | 67.37  | 16.36  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.63   | 67.57  | 16.59  |      | 150.0 |         |
|           |  | Z | 6.41   | 72.23  | 21.04  |      | 150.0 |         |
| 10403-AAB | CDMA2000 (1xEV-DO, Rev. 0)   | X | 1.34   | 67.52  | 13.34  | 0.00 | 115.0 | ± 9.6 % |
|           |  | Y | 1.72   | 71.66  | 15.24  |      | 115.0 |         |
|           |  | Z | 100.00 | 311.16 | 108.47 |      | 115.0 |         |
| 10404-AAB | CDMA2000 (1xEV-DO, Rev. A)   | X | 1.34   | 67.52  | 13.34  | 0.00 | 115.0 | ± 9.6 % |
|           |  | Y | 1.72   | 71.66  | 15.24  |      | 115.0 |         |
|           |  | Z | 100.00 | 311.16 | 108.47 |      | 115.0 |         |
| 10406-AAB | CDMA2000, RC3, SO32, SCH0, Full Rate   | X | 9.35   | 89.23  | 22.19  | 0.00 | 100.0 | ± 9.6 % |
|           |  | Y | 100.00 | 122.16 | 30.62  |      | 100.0 |         |
|           |  | Z | 100.00 | 263.50 | 94.82  |      | 100.0 |         |
| 10410-AAB | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)                 | X | 4.43   | 77.36  | 17.13  | 3.23 | 80.0  | ± 9.6 % |
|           |  | Y | 100.00 | 122.51 | 30.62  |      | 80.0  |         |
|           |  | Z | 100.00 | 234.42 | 82.68  |      | 80.0  |         |
| 10415-AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)                      | X | 1.00   | 62.52  | 14.22  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 1.05   | 63.71  | 15.33  |      | 150.0 |         |
|           |  | Z | 100.00 | 253.01 | 89.03  |      | 150.0 |         |
| 10416-AAA | IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)                  | X | 4.52   | 66.54  | 16.11  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.52   | 66.87  | 16.41  |      | 150.0 |         |
|           |  | Z | 5.66   | 74.78  | 22.81  |      | 150.0 |         |
| 10417-AAA | IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)                      | X | 4.52   | 66.54  | 16.11  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.52   | 66.87  | 16.41  |      | 150.0 |         |
|           |  | Z | 5.66   | 74.78  | 22.81  |      | 150.0 |         |
| 10418-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Long preamble)  | X | 4.51   | 66.70  | 16.13  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.52   | 67.06  | 16.45  |      | 150.0 |         |
|           |  | Z | 5.84   | 75.76  | 23.23  |      | 150.0 |         |
| 10419-AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle, Short preamble) | X | 4.53   | 66.65  | 16.14  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.54   | 66.99  | 16.44  |      | 150.0 |         |
|           |  | Z | 5.77   | 75.31  | 23.03  |      | 150.0 |         |
| 10422-AAA | IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)                                   | X | 4.65   | 66.65  | 16.15  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.65   | 66.97  | 16.45  |      | 150.0 |         |
|           |  | Z | 5.74   | 74.54  | 22.63  |      | 150.0 |         |
| 10423-AAA | IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)                                | X | 4.81   | 66.96  | 16.26  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.80   | 67.27  | 16.55  |      | 150.0 |         |
|           |  | Z | 5.95   | 74.92  | 22.72  |      | 150.0 |         |
| 10424-AAA | IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)                                | X | 4.73   | 66.91  | 16.24  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.73   | 67.23  | 16.53  |      | 150.0 |         |
|           |  | Z | 5.91   | 75.10  | 22.84  |      | 150.0 |         |
| 10425-AAA | IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)                                    | X | 5.33   | 67.22  | 16.42  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.33   | 67.44  | 16.67  |      | 150.0 |         |
|           |  | Z | 6.32   | 73.38  | 21.84  |      | 150.0 |         |
| 10426-AAA | IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)                                  | X | 5.34   | 67.26  | 16.44  | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.35   | 67.53  | 16.71  |      | 150.0 |         |
|           |  | Z | 6.59   | 74.28  | 22.25  |      | 150.0 |         |

|           |  |   |        |        |       |      |       |         |
|-----------|--|---|--------|--------|-------|------|-------|---------|
| 10427-AAA | IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)                 | X | 5.35   | 67.23  | 16.42 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 5.35   | 67.45  | 16.67 |      | 150.0 |         |
|           |  | Z | 6.23   | 72.97  | 21.64 |      | 150.0 |         |
| 10430-AAA | LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)                               | X | 4.31   | 71.14  | 18.31 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.35   | 71.79  | 18.62 |      | 150.0 |         |
|           |  | Z | 100.00 | 147.25 | 46.02 |      | 150.0 |         |
| 10431-AAA | LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)                              | X | 4.18   | 67.05  | 16.08 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.19   | 67.51  | 16.42 |      | 150.0 |         |
|           |  | Z | 7.32   | 83.67  | 26.45 |      | 150.0 |         |
| 10432-AAA | LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)                              | X | 4.49   | 66.94  | 16.17 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.50   | 67.32  | 16.49 |      | 150.0 |         |
|           |  | Z | 6.16   | 77.62  | 23.98 |      | 150.0 |         |
| 10433-AAA | LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)                              | X | 4.74   | 66.94  | 16.26 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.74   | 67.26  | 16.55 |      | 150.0 |         |
|           |  | Z | 5.93   | 75.13  | 22.85 |      | 150.0 |         |
| 10434-AAA | W-CDMA (BS Test Model 1, 64 DPCH)                              | X | 4.43   | 72.07  | 18.30 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.52   | 72.89  | 18.65 |      | 150.0 |         |
|           |  | Z | 100.00 | 144.99 | 44.45 |      | 150.0 |         |
| 10435-AAB | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | X | 4.32   | 76.98  | 16.95 | 3.23 | 80.0  | ± 9.6 % |
|           |  | Y | 100.00 | 122.25 | 30.50 |      | 80.0  |         |
|           |  | Z | 100.00 | 233.74 | 82.36 |      | 80.0  |         |
| 10447-AAA | LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)                 | X | 3.46   | 66.98  | 15.33 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.49   | 67.64  | 15.71 |      | 150.0 |         |
|           |  | Z | 100.00 | 141.66 | 42.84 |      | 150.0 |         |
| 10448-AAA | LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)                | X | 4.03   | 66.83  | 15.94 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.04   | 67.30  | 16.29 |      | 150.0 |         |
|           |  | Z | 7.30   | 84.26  | 26.74 |      | 150.0 |         |
| 10449-AAA | LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)                | X | 4.31   | 66.77  | 16.07 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.32   | 67.16  | 16.39 |      | 150.0 |         |
|           |  | Z | 6.09   | 78.13  | 24.28 |      | 150.0 |         |
| 10450-AAA | LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)                | X | 4.51   | 66.71  | 16.11 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.52   | 67.04  | 16.41 |      | 150.0 |         |
|           |  | Z | 5.79   | 75.47  | 23.07 |      | 150.0 |         |
| 10451-AAA | W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)                | X | 3.34   | 67.10  | 14.92 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.37   | 67.79  | 15.27 |      | 150.0 |         |
|           |  | Z | 100.00 | 139.14 | 41.08 |      | 150.0 |         |
| 10456-AAA | IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)           | X | 6.20   | 67.79  | 16.59 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 6.22   | 68.01  | 16.83 |      | 150.0 |         |
|           |  | Z | 7.23   | 72.67  | 21.08 |      | 150.0 |         |
| 10457-AAA | UMTS-FDD (DC-HSDPA)  | X | 3.78   | 65.19  | 15.81 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.81   | 65.53  | 16.12 |      | 150.0 |         |
|           |  | Z | 4.64   | 73.02  | 22.71 |      | 150.0 |         |
| 10458-AAA | CDMA2000 (1xEV-DO, Rev. B, 2 carriers)                         | X | 3.16   | 66.39  | 14.28 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 3.16   | 66.98  | 14.52 |      | 150.0 |         |
|           |  | Z | 100.00 | 135.65 | 39.03 |      | 150.0 |         |
| 10459-AAA | CDMA2000 (1xEV-DO, Rev. B, 3 carriers)                         | X | 4.30   | 65.00  | 15.42 | 0.00 | 150.0 | ± 9.6 % |
|           |  | Y | 4.22   | 65.20  | 15.51 |      | 150.0 |         |
|           |  | Z | 7.77   | 80.37  | 24.10 |      | 150.0 |         |

|           |   |   |        |        |        |      |       |         |
|-----------|---|---|--------|--------|--------|------|-------|---------|
| 10460-AAA | UMTS-FDD (WCDMA, AMR)   | X | 0.84   | 66.44  | 15.09  | 0.00 | 150.0 | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 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  | ± 9.6 % |
|           |   | Y | 1.35   | 62.85  | 9.54   |      | 80.0  |         |
|           |   | Z | 100.00 | 364.51 | 136.38 |      | 80.0  |         |