| 10061- | IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 | X | 9.96 | 110.55 | 34.50 | 2.04 | 110.0 | ± 9.6 % |
|---------------|---|--------|--------------|----------------|----------------|------|----------------|----------|
| CAB | Mbps) | | | | 10 =0 | | 1100 | |
| | | Y | 1.33 2.29 | 71.06 | 18.70 22.80 | | 110.0 110.0 | |
| 10062- CAC | IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 | Z | 4.75 | 79.83 67.15 | 17.08 | 0.49 | 100.0 | ± 9.6 % |
| CAC | Mbps) | Y | 4.36 | 66.39 | 16.30 | | 100.0 | |
| | | Z | 4.58 | 66.75 | 16.56 | | 100.0 | |
| 10063- CAC | IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps) | X | 4.77 | 67.26 | 17.20 | 0.72 | 100.0 | ± 9.6 % |
| | | Y | 4.37 | 66.48 | 16.40 | | 100.0 | |
| | | Z | 4.59 | 66.82 | 16.65 | | 100.0 | |
| 10064- CAC | IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps) | X | 5.06 | 67.50 | 17.41 | 0.86 | 100.0 | ± 9.6 % |
| | | Υ | 4.61 | 66.69 | 16.61 | | 100.0 | |
| | | Z | 4.85 | 67.06 | 16.87 | 1.01 | 100.0 | . 0 0 0/ |
| 10065- CAC | IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps) | X | 4.92 | 67.40 | 17.53 | 1.21 | 100.0 | ± 9.6 % |
| | | Y | 4.47 | 66.51 | 16.68 | | 100.0 | |
| 40000 | JEEE 000 44 of MIE: 5 OUT (OFDM 04 | Z | 4.71 | 66.92 | 16.95 | 1.40 | 100.0 | ± 9.6 % |
| 10066- CAC | IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps) | X | 4.93 | 67.41 | 17.70 | 1.46 | 100.0 | I 9.0 % |
| | | Z | 4.48 | 66.48 66.91 | 17.11 | | 100.0 | |
| 10067- | IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 | X | 5.21 | 67.49 | 18.11 | 2.04 | 100.0 | ± 9.6 % |
| CAC | Mbps) | Y | 4.76 | 66.79 | 17.33 | 2.04 | 100.0 | 2 0.0 /0 |
| | | Z | 5.00 | 67.10 | 17.56 | | 100.0 | |
| 10068- CAC | IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps) | X | 5.25 | 67.55 | 18.35 | 2.55 | 100.0 | ± 9.6 % |
| OAO | Wibpay | Y | 4.78 | 66.67 | 17.49 | | 100.0 | |
| | | Z | 5.03 | 67.03 | 17.73 | | 100.0 | |
| 10069- CAC | IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps) | X | 5.32 | 67.51 | 18.52 | 2.67 | 100.0 | ± 9.6 % |
| | | Y | 4.84 | 66.70 | 17.68 | | 100.0 | |
| | | Z | 5.10 | 67.06 | 17.93 | | 100.0 | |
| 10071- CAB | IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps) | Х | 5.01 | 67.13 | 17.94 | 1.99 | 100.0 | ± 9.6 % |
| | | Υ | 4.64 | 66.49 | 17.21 | | 100.0 | |
| | | Z | 4.84 | 66.75 | 17.40 | | 100.0 | |
| 10072- CAB | IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps) | Х | 4.99 | 67.49 | 18.20 | 2.30 | 100.0 | ± 9.6 % |
| | | Y | 4.58 | 66.67 | 17.37 | | 100.0 | |
| | | Z | 4.79 | 67.01 | 17.59 | 0.00 | 100.0 | 1000 |
| 10073- CAB | IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps) | X | 5.03 | 67.61 | 18.52 | 2.83 | 100.0 | ± 9.6 % |
| | | Y | 4.63 | 66.82 | 17.70 | | 100.0 | |
| 10074- | IEEE 802.11g WiFi 2.4 GHz | Z X | 4.84 4.99 | 67.13 67.43 | 17.90 18.65 | 3.30 | 100.0 | ± 9.6 % |
| CAB | (DSSS/OFDM, 24 Mbps) | 1 | 4.55 | | 47.05 | | 400.0 | |
| | | Y | 4.63 | 66.75 | 17.85 | | 100.0 | |
| 40075 | | Z | 4.81 | 66.99 | 18.03 | 2.00 | 100.0 | +060/ |
| 10075- CAB | IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps) | X | 5.02 | 67.53 | 18.98 | 3.82 | 90.0 | ± 9.6 % |
| | | Y | 4.63 | 66.70 | 18.08 | | 90.0 | |
| 10076- CAB | IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps) | Z X | 4.83 5.00 | 67.01 67.21 | 18.30 19.04 | 4.15 | 90.0 | ± 9.6 % |
| CAB | (DOSS/OFDIVI, 40 IVIDPS) | Y | 4.67 | 66.57 | 18.25 | | 90.0 | |
| | | Z | 4.84 | 66.80 | 18.43 | | 90.0 | |
| 10077- CAB | IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps) | X | 5.02 | 67.26 | 19.13 | 4.30 | 90.0 | ± 9.6 % |
| CVD | (DOGG/OT DIVI, OT WIDPS) | Y | 4.70 | 66.65 | 18.36 | | 90.0 | |
| | | | 7.10 | | 1 10.00 | 1 | | |

| 10081- CAB | CDMA2000 (1xRTT, RC3) | Х | 3.86 | 88.87 | 22.28 | 0.00 | 150.0 | ± 9.6 % |
|---------------|---|---|--------------|----------------|----------------|----------|----------------|---------|
| | | Υ | 0.39 | 60.00 | 6.46 | | 150.0 | |
| | | Z | 0.81 | 66.53 | 12.23 | | 150.0 | |
| 10082- CAB | IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate) | Х | 2.69 | 65.59 | 5.86 | 4.77 | 80.0 | ± 9.6 % |
| | | Y | 10.04 | 60.19 | 1.48 | | 80.0 | |
| | | Z | 0.56 | 60.00 | 3.36 | | 80.0 | |
| 10090- DAC | GPRS-FDD (TDMA, GMSK, TN 0-4) | Х | 100.00 | 124.42 | 30.32 | 6.56 | 60.0 | ± 9.6 % |
| | | Y | 100.00 | 102.56 | 19.93 | | 60.0 | |
| | | Z | 100.00 | 110.21 | 23.74 | | 60.0 | |
| 10097- CAB | UMTS-FDD (HSDPA) | X | 2.27 | 72.27 | 18.51 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 1.59 | 66.74 | 14.34 | | 150.0 | |
| 40000 | LIMTO EDD (HOUDA O LL LO) | Z | 1.87 | 68.75 | 16.12 | | 150.0 | |
| 10098- CAB | UMTS-FDD (HSUPA, Subtest 2) | X | 2.23 | 72.34 | 18.54 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 1.56 | 66.67 | 14.30 | | 150.0 | |
| 10000 | EDOE EDD (TDMA ADOL(THIS I) | Z | 1.83 | 68.72 | 16.10 | | 150.0 | |
| 10099- DAC | EDGE-FDD (TDMA, 8PSK, TN 0-4) | X | 10.89 | 101.61 | 38.07 | 9.56 | 60.0 | ± 9.6 % |
| | | Y | 4.60 | 78.77 | 28.23 | | 60.0 | |
| 10100 | LTE EDD (OO EDMA 1000) DD 00 | Z | 7.21 | 89.78 | 32.83 | | 60.0 | |
| 10100- CAE | LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) | X | 3.77 | 74.04 | 18.80 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 2.72 | 68.71 | 15.92 | | 150.0 | |
| 10101 | | Z | 3.14 | 70.85 | 17.03 | <u> </u> | 150.0 | |
| 10101- CAE | LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) | Х | 3.46 | 69.06 | 17.08 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 2.95 | 66.60 | 15.43 | | 150.0 | |
| | | Z | 3.19 | 67.71 | 16.09 | | 150.0 | |
| 10102- CAE | LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) | Х | 3.55 | 68.89 | 17.10 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 3.05 | 66.66 | 15.56 | | 150.0 | |
| | | Z | 3.30 | 67.68 | 16.17 | | 150.0 | |
| 10103- CAG | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK) | X | 6.76 | 78.84 | 22.54 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.52 | 72.48 | 19.54 | | 65.0 | |
| | | Z | 5.54 | 75.19 | 20.58 | | 65.0 | |
| 10104- CAG | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM) | X | 6.13 | 74.76 | 21.60 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.52 | 69.83 | 18.98 | | 65.0 | |
| 1010= | LTF TDD (00 FDL) | Z | 5.39 | 72.35 | 20.09 | | 65.0 | |
| 10105- CAG | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM) | X | 5.63 | 72.80 | 21.01 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.49 | 69.37 | 19.06 | | 65.0 | |
| 40400 | LTC CDD (OO EDIA) (OOO) DE LE | Z | 5.15 | 71.22 | 19.87 | | 65.0 | |
| 10108- CAG | LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) | X | 3.28 | 73.32 | 18.73 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 2.33 | 68.12 | 15.72 | | 150.0 | |
| 40400 | LTE EDD (OO EDMA 1000) DD 15 | Z | 2.72 | 70.14 | 16.88 | | 150.0 | |
| 10109- CAG | LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) | X | 3.13 | 69.19 | 17.16 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 2.57 | 66.50 | 15.16 | | 150.0 | |
| 10110- | LTE-FDD (SC-FDMA, 100% RB, 5 MHz, | Z | 2.85 2.73 | 67.67 72.94 | 16.00 18.68 | 0.00 | 150.0 150.0 | ± 9.6 % |
| CAG | QPSK) | | | | | | | |
| | | Y | 1.82 | 67.19 | 14.96 | | 150.0 | |
| | | Z | 2.20 | 69.39 | 16.50 | | 150.0 | |
| 10111- CAG | LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM) | Х | 2.96 | 70.94 | 17.93 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 2.25 | 67.31 | 15.02 | | 150.0 | |
| | | Z | 2.60 | 68.87 | 16.38 | | 150.0 | |

| 10112- CAG | LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) | Х | 3.24 | 69.02 | 17.13 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|---|-------|--------|-------|------|-------|---------|
| OFIC | 1711 12, OT W 1171 | Y | 2.70 | 66.62 | 15.28 | | 150.0 | |
| | | ż | 2.97 | 67.67 | 16.06 | | 150.0 | |
| 10113- CAG | LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM) | X | 3.10 | 70.86 | 17.94 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 2.39 | 67.55 | 15.21 | | 150.0 | |
| | | Z | 2.75 | 69.01 | 16.50 | | 150.0 | |
| 10114- CAC | IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK) | Х | 5.21 | 67.66 | 16.94 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.87 | 66.86 | 16.35 | | 150.0 | |
| | | Z | 5.05 | 67.26 | 16.51 | | 150.0 | |
| 10115- CAC | IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM) | Х | 5.51 | 67.77 | 16.99 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.12 | 66.96 | 16.40 | | 150.0 | |
| | | Z | 5.30 | 67.30 | 16.54 | | 150.0 | |
| 10116- CAC | IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM) | Х | 5.32 | 67.88 | 16.97 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.94 | 67.01 | 16.35 | | 150.0 | |
| | | Z | 5.14 | 67.44 | 16.53 | | 150.0 | |
| 10117- CAC | IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK) | Х | 5.17 | 67.51 | 16.88 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.84 | 66.74 | 16.30 | | 150.0 | |
| | | Ζ | 5.02 | 67.13 | 16.47 | | 150.0 | |
| 10118- CAC | IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM) | Х | 5.60 | 68.01 | 17.11 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.21 | 67.22 | 16.54 | | 150.0 | |
| | | Z | 5.38 | 67.50 | 16.65 | | 150.0 | |
| 10119- CAC | IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM) | Х | 5.29 | 67.82 | 16.95 | 0.00 | 150.0 | ± 9.6 % |
| | 6 | Y | 4.95 | 67.06 | 16.38 | | 150.0 | |
| | | Z | 5.12 | 67.40 | 16.52 | | 150.0 | |
| 10140- CAE | LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) | Х | 3.59 | 68.89 | 17.01 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 3.07 | 66.68 | 15.46 | | 150.0 | |
| | | Z | 3.33 | 67.69 | 16.09 | | 150.0 | |
| 10141- CAE | LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) | Х | 3.70 | 68.89 | 17.13 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 3.20 | 66.88 | 15.69 | | 150.0 | |
| | | Z | 3.45 | 67.80 | 16.26 | | 150.0 | |
| 10142- CAE | LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK) | Х | 2.64 | 74.18 | 18.92 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 1.52 | 66.51 | 13.74 | | 150.0 | |
| | | Z | 1.99 | 69.58 | 16.12 | | 150.0 | |
| 10143- CAE | LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) | Х | 3.08 | 73.19 | 18.30 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 1.91 | 66.61 | 13.39 | | 150.0 | |
| | | Z | 2.49 | 69.82 | 16.01 | | 150.0 | |
| 10144- CAE | LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) | Х | 2.61 | 69.56 | 16.12 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 1.68 | 64.21 | 11.60 | | 150.0 | |
| | | Z | 2.16 | 66.87 | 14.05 | | 150.0 | |
| 10145- CAF | LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) | Х | 2.17 | 73.67 | 16.29 | 0.00 | 150.0 | ± 9.6 % |
| | ************************************** | Υ | 0.62 | 60.00 | 6.23 | | 150.0 | |
| | | Z | 1.04 | 64.05 | 10.54 | | 150.0 | |
| 10146- CAF | LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) | Х | 7.15 | 82.63 | 18.53 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 0.82 | 60.00 | 6.21 | | 150.0 | |
| | | Z | 1.41 | 63.26 | 9.17 | | 150.0 | |
| 10147- CAF | LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) | Х | 35.33 | 102.70 | 24.44 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 0.84 | 60.10 | 6.34 | | 150.0 | |
| | | Z | 1.56 | 64.29 | 9.81 | | 150.0 | |

| 10149- CAE | LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) | Х | 3.15 | 69.26 | 17.21 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|---|------|-------|-------|------|-------|---------|
| | 7, | Υ | 2.58 | 66.56 | 15.21 | | 150.0 | |
| | | Z | 2.86 | 67.73 | 16.05 | | 150.0 | |
| 10150- CAE | LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) | X | 3.25 | 69.09 | 17.18 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 2.71 | 66.68 | 15.32 | | 150.0 | |
| | | Z | 2.98 | 67.73 | 16.10 | | 150.0 | |
| 10151- CAG | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK) | Х | 7.59 | 82.97 | 24.36 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 4.43 | 74.29 | 20.34 | | 65.0 | |
| | | Z | 5.79 | 77.86 | 21.79 | | 65.0 | |
| 10152- CAG | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM) | Х | 5.74 | 75.16 | 21.57 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.05 | 69.69 | 18.43 | | 65.0 | |
| | | Z | 4.93 | 72.36 | 19.78 | | 65.0 | |
| 10153- CAG | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM) | Х | 6.08 | 75.98 | 22.28 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 4.37 | 70.81 | 19.35 | | 65.0 | |
| | | Z | 5.27 | 73.34 | 20.59 | | 65.0 | |
| 10154- CAG | LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) | Х | 2.82 | 73.59 | 19.03 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 1.85 | 67.52 | 15.17 | | 150.0 | |
| | | Z | 2.25 | 69.83 | 16.77 | | 150.0 | |
| 10155- CAG | LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) | X | 2.96 | 70.96 | 17.95 | 0.00 | 150.0 | ± 9.6 % |
| 0/10 | * | Y | 2.26 | 67.36 | 15.06 | | 150.0 | |
| | | Z | 2.60 | 68.90 | 16.40 | | 150.0 | |
| 10156- CAG | LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK) | X | 2.67 | 75.73 | 19.34 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 1.30 | 65.63 | 12.70 | | 150.0 | |
| | | Z | 1.84 | 69.72 | 15.85 | | 150.0 | |
| 10157- CAG | LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) | X | 2.63 | 71.46 | 16.77 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 1.43 | 63.75 | 10.81 | | 150.0 | |
| | | Z | 2.01 | 67.49 | 14.04 | | 150.0 | |
| 10158- CAG | LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) | X | 3.11 | 70.94 | 18.00 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 2.40 | 67.64 | 15.26 | | 150.0 | |
| | | Z | 2.76 | 69.09 | 16.56 | | 150.0 | |
| 10159- CAG | LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) | X | 2.80 | 72.11 | 17.12 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 1.48 | 63.89 | 10.93 | | 150.0 | |
| | | Z | 2.12 | 67.97 | 14.32 | | 150.0 | |
| 10160- CAE | LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK) | X | 3.14 | 71.53 | 18.14 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 2.43 | 67.90 | 15.68 | | 150.0 | |
| | | Z | 2.73 | 69.22 | 16.62 | | 150.0 | |
| 10161- CAE | LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) | Х | 3.16 | 69.12 | 17.16 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 2.59 | 66.59 | 15.12 | | 150.0 | |
| | | Z | 2.88 | 67.71 | 16.03 | | 150.0 | |
| 10162- CAE | LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) | Х | 3.26 | 69.20 | 17.23 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 2.69 | 66.85 | 15.29 | | 150.0 | |
| | | Z | 2.99 | 67.90 | 16.15 | | 150.0 | |
| 10166- CAF | LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) | Х | 4.02 | 72.49 | 21.03 | 3.01 | 150.0 | ± 9.6 % |
| | | Υ | 2.97 | 68.64 | 19.42 | | 150.0 | |
| | | Z | 3.42 | 69.79 | 19.25 | | 150.0 | |
| 10167- CAF | LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) | Х | 5.68 | 78.00 | 22.39 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 3.24 | 70.90 | 19.70 | | 150.0 | |
| | | | | | | | | |

| 10168- CAF | LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) | X | 6.69 | 81.57 | 24.18 | 3.01 | 150.0 | ± 9.6 % |
|---------------|--|---|--------|--------|-------|------|-------|---------|
| | | Υ | 3.70 | 74.00 | 21.58 | | 150.0 | |
| | | Z | 4.89 | 76.24 | 21.54 | | 150.0 | |
| 10169- CAE | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) | Х | 3.59 | 73.83 | 21.76 | 3.01 | 150.0 | ± 9.6 % |
| 07.12 | G. 6 | Y | 2.23 | 65.86 | 18.24 | | 150.0 | (|
| | | Z | 2.78 | 68.99 | 18.95 | | 150.0 | |
| 10170- CAE | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) | X | 7.45 | 87.98 | 26.86 | 3.01 | 150.0 | ± 9.6 % |
| 07.12 | 10 00 111) | Υ | 2.49 | 70.05 | 20.38 | | 150.0 | |
| | | Z | 4.05 | 76.56 | 21.98 | | 150.0 | |
| 10171- AAE | LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) | X | 5.07 | 79.51 | 22.62 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.11 | 66.51 | 17.48 | | 150.0 | |
| | | Z | 3.17 | 71.46 | 18.74 | | 150.0 | |
| 10172- CAG | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK) | Х | 20.63 | 116.59 | 38.49 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 2.70 | 75.43 | 24.53 | | 65.0 | |
| | | Z | 5.45 | 86.96 | 27.77 | | 65.0 | |
| 10173- CAG | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM) | Х | 100.00 | 139.28 | 41.16 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 4.11 | 84.66 | 26.69 | | 65.0 | |
| | | Z | 17.44 | 105.14 | 31.28 | | 65.0 | |
| 10174- CAG | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM) | X | 100.00 | 137.03 | 39.96 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 3.34 | 80.01 | 24.25 | | 65.0 | |
| | | Z | 11.08 | 95.56 | 27.74 | | 65.0 | |
| 10175- CAG | LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) | Х | 3.53 | 73.37 | 21.45 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.21 | 65.61 | 17.99 | | 150.0 | |
| | | Z | 2.75 | 68.68 | 18.69 | | 150.0 | |
| 10176- CAG | LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) | Х | 7.47 | 88.03 | 26.88 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.49 | 70.07 | 20.40 | | 150.0 | |
| | | Z | 4.06 | 76.59 | 21.99 | | 150.0 | |
| 10177- CAI | LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) | Х | 3.57 | 73.59 | 21.56 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.22 | 65.72 | 18.07 | | 150.0 | |
| | | Z | 2.77 | 68.83 | 18.79 | | 150.0 | |
| 10178- CAG | LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) | Х | 7.30 | 87.53 | 26.67 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.48 | 69.94 | 20.31 | | 150.0 | |
| | | Z | 4.01 | 76.36 | 21.87 | | 150.0 | |
| 10179- CAG | LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) | Х | 6.13 | 83.53 | 24.58 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.28 | 68.24 | 18.84 | | 150.0 | |
| | | Z | 3.57 | 73.86 | 20.21 | | 150.0 | |
| 10180- CAG | LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) | Х | 5.04 | 79.37 | 22.54 | 3.01 | 150.0 | ± 9.6 % |
| | | Υ | 2.11 | 66.49 | 17.45 | | 150.0 | |
| | | Z | 3.17 | 71.40 | 18.69 | | 150.0 | |
| 10181- CAE | LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) | X | 3.56 | 73.57 | 21.56 | 3.01 | 150.0 | ± 9.6 % |
| | | Υ | 2.22 | 65.70 | 18.06 | | 150.0 | |
| | | Z | 2.77 | 68.81 | 18.78 | | 150.0 | |
| 10182- CAE | LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) | X | 7.28 | 87.49 | 26.66 | 3.01 | 150.0 | ± 9.6 % |
| | | Υ | 2.48 | 69.91 | 20.29 | | 150.0 | |
| | | Z | 4.00 | 76.33 | 21.85 | | 150.0 | |
| 10183- | LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) | X | 5.03 | 79.32 | 22.52 | 3.01 | 150.0 | ± 9.6 % |
| AAD | the state of the s | | - | | | | 17 | |
| AND | | Y | 2.11 | 66.46 | 17.44 | | 150.0 | |

| 10184- CAE | LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK) | Х | 3.58 | 73.62 | 21.58 | 3.01 | 150.0 | ± 9.6 % |
|---------------|---|---|------|-------|-------|------|---------|---------|
| | <i>t</i> . | Y | 2.23 | 65.74 | 18.08 | | 150.0 | |
| | | Z | 2.78 | 68.85 | 18.80 | | 150.0 | |
| 10185- CAE | LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) | X | 7.33 | 87.62 | 26.71 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.49 | 69.98 | 20.34 | | 150.0 | |
| | | Z | 4.03 | 76.42 | 21.90 | | 150.0 | |
| 10186- AAE | LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) | Х | 5.07 | 79.44 | 22.57 | 3.01 | 150.0 | ± 9.6 % |
| | *************************************** | Y | 2.11 | 66.52 | 17.48 | | 150.0 | |
| | | Z | 3.18 | 71.45 | 18.72 | | 150.0 | |
| 10187- CAF | LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) | Х | 3.59 | 73.70 | 21.65 | 3.01 | 150.0 | ± 9.6 % |
| | | Υ | 2.23 | 65.81 | 18.17 | | 150.0 | |
| | | Z | 2.79 | 68.92 | 18.88 | | 150.0 | |
| 10188- CAF | LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) | Х | 7.84 | 89.07 | 27.33 | 3.01 | 150.0 | ± 9.6 % |
| | | Y | 2.55 | 70.51 | 20.70 | | 150.0 | |
| | | Z | 4.18 | 77.21 | 22.33 | | 150.0 | |
| 10189- AAF | LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) | Х | 5.28 | 80.27 | 22.99 | 3.01 | 150.0 | ± 9.6 % |
| | · · · · · · · · · · · · · · · · · · · | Υ | 2.15 | 66.86 | 17.75 | | 150.0 | |
| | | Z | 3.26 | 71.94 | 19.03 | | 150.0 | |
| 10193- CAC | IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK) | Х | 4.60 | 67.12 | 16.69 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.24 | 66.43 | 15.93 | | 150.0 | |
| | | Z | 4.44 | 66.76 | 16.21 | | 150.0 | |
| 10194- CAC | IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM) | Х | 4.78 | 67.45 | 16.81 | 0.00 | 150.0 | ± 9.6 % |
| | * | Y | 4.37 | 66.65 | 16.07 | | 150.0 | |
| | | Z | 4.60 | 67.05 | 16.34 | | 150.0 | |
| 10195- CAC | IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM) | Х | 4.82 | 67.47 | 16.82 | 0.00 | 150.0 | ± 9.6 % |
| | * | Υ | 4.41 | 66.66 | 16.09 | | 150.0 | |
| | | Z | 4.64 | 67.07 | 16.36 | | 150.0 | |
| 10196- CAC | IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK) | Х | 4.61 | 67.20 | 16.72 | 0.00 | 150.0 | ± 9.6 % |
| | 1-1-1 | Y | 4.22 | 66.41 | 15.91 | | 150.0 | |
| | | Z | 4.44 | 66.80 | 16.22 | | 150.0 | |
| 10197- CAC | IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM) | Х | 4.80 | 67.47 | 16.82 | 0.00 | 150.0 | ± 9.6 % |
| | - % | Υ | 4.38 | 66.65 | 16.08 | | 150.0 | |
| | | Z | 4.61 | 67.06 | 16.35 | | 150.0 | |
| 10198- CAC | IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM) | × | 4.83 | 67.49 | 16.84 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.40 | 66.66 | 16.09 | | 150.0 | |
| | | Z | 4.64 | 67.09 | 16.37 | | 150.0 | |
| 10219- CAC | IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK) | X | 4.56 | 67.23 | 16.69 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.17 | 66.45 | 15.88 | | 150.0 | |
| | | Ζ | 4.39 | 66.83 | 16.19 | | 150.0 | |
| 10220- CAC | IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM) | X | 4.79 | 67.44 | 16.81 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.37 | 66.61 | 16.07 | | 150.0 | |
| | | Z | 4.61 | 67.02 | 16.34 | | 150.0 | |
| 10221- CAC | IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM) | Х | 4.83 | 67.40 | 16.81 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.42 | 66.61 | 16.08 | | 150.0 | |
| | | Z | 4.65 | 67.02 | 16.35 | | 150.0 | |
| 10222- CAC | IEEE 802.11n (HT Mixed, 15 Mbps, BPSK) | X | 5.15 | 67.53 | 16.88 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.82 | 66.74 | 16.30 | | 150.0 | |
| | | | 7.02 | | 10.00 | | 1 100.0 | |

| 10223- CAC | IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM) | Х | 5.45 | 67.70 | 16.97 | 0.00 | 150.0 | ± 9.6 % |
|---------------|---|---|--------|--------|-------|------|-------|---------|
| | | Υ | 5.07 | 66.92 | 16.40 | | 150.0 | |
| | | Z | 5.29 | 67.36 | 16.59 | | 150.0 | |
| 10224- CAC | IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM) | Х | 5.20 | 67.65 | 16.87 | 0.00 | 150.0 | ± 9.6 % |
| 07.10 | | Υ | 4.86 | 66.87 | 16.28 | | 150.0 | |
| | | Z | 5.03 | 67.24 | 16.44 | | 150.0 | |
| 10225- CAB | UMTS-FDD (HSPA+) | X | 2.96 | 67.48 | 16.43 | 0.00 | 150.0 | ± 9.6 % |
| <u> </u> | | Υ | 2.46 | 65.41 | 14.18 | | 150.0 | |
| | | Z | 2.74 | 66.44 | 15.35 | | 150.0 | |
| 10226- CAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM) | Х | 100.00 | 139.56 | 41.34 | 6.02 | 65.0 | ± 9.6 % |
| | | Y | 4.38 | 86.04 | 27.32 | | 65.0 | |
| | | Z | 19.68 | 107.54 | 32.08 | | 65.0 | |
| 10227- CAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM) | Х | 100.00 | 136.06 | 39.56 | 6.02 | 65.0 | ± 9.6 % |
| | * | Y | 4.92 | 87.47 | 27.08 | | 65.0 | |
| | | Z | 19.54 | 105.15 | 30.55 | | 65.0 | |
| 10228- CAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK) | Х | 46.84 | 135.12 | 43.57 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 2.91 | 77.21 | 25.39 | | 65.0 | |
| | | Z | 6.55 | 90.89 | 29.23 | | 65.0 | |
| 10229- CAC | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM) | Х | 100.00 | 139.24 | 41.16 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 4.14 | 84.79 | 26.74 | | 65.0 | |
| | | Z | 17.63 | 105.30 | 31.34 | | 65.0 | |
| 10230- CAC | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM) | Х | 100.00 | 135.87 | 39.43 | 6.02 | 65.0 | ± 9.6 % |
| 0710 | | Υ | 4.54 | 85.86 | 26.41 | | 65.0 | |
| | | Z | 17.29 | 102.89 | 29.82 | | 65.0 | |
| 10231- CAC | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK) | X | 41.02 | 131.96 | 42.66 | 6.02 | 65.0 | ± 9.6 % |
| 0.10 | | Y | 2.83 | 76.52 | 25.01 | | 65.0 | |
| | | Z | 6.24 | 89.85 | 28.78 | | 65.0 | |
| 10232- CAF | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM) | Х | 100.00 | 139.27 | 41.16 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 4.13 | 84.75 | 26.73 | | 65.0 | |
| | | Z | 17.59 | 105.28 | 31.33 | | 65.0 | |
| 10233- CAF | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) | Х | 100.00 | 135.90 | 39.44 | 6.02 | 65.0 | ± 9.6 % |
| | | Y | 4.52 | 85.78 | 26.39 | | 65.0 | |
| | | Z | 17.21 | 102.84 | 29.81 | | 65.0 | |
| 10234- CAF | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK) | Х | 37.16 | 129.42 | 41.85 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 2.77 | 76.07 | 24.69 | | 65.0 | |
| | | Z | 6.02 | 88.98 | 28.34 | | 65.0 | |
| 10235- CAF | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) | Х | 100.00 | 139.30 | 41.17 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 4.13 | 84.77 | 26.74 | | 65.0 | |
| | | Z | 17.64 | 105.35 | 31.36 | | 65.0 | |
| 10236- CAF | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM) | Х | 100.00 | 135.81 | 39.41 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 4.59 | 86.04 | 26.47 | | 65.0 | |
| | | Z | 17.60 | 103.17 | 29.89 | | 65.0 | |
| 10237- CAF | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK) | Х | 41.71 | 132.40 | 42.78 | 6.02 | 65.0 | ± 9.6 % |
| | | Y | 2.82 | 76.52 | 25.02 | | 65.0 | |
| | | Z | 6.25 | 89.91 | 28.80 | | 65.0 | |
| 10238- CAF | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) | X | 100.00 | 139.30 | 41.17 | 6.02 | 65.0 | ± 9.6 % |
| 3 | | Y | 4.12 | 84.71 | 26.71 | | 65.0 | |
| | | | | | | | | |

| 10239- CAF | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) | Х | 100.00 | 135.94 | 39.46 | 6.02 | 65.0 | ± 9.6 % |
|---------------|--|---|--------|--------|-------|------|------|---------|
| | 10 | Υ | 4.50 | 85.71 | 26.37 | | 65.0 | |
| | | Z | 17.12 | 102.77 | 29.79 | | 65.0 | |
| 10240- CAF | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK) | Х | 41.36 | 132.24 | 42.74 | 6.02 | 65.0 | ± 9.6 % |
| | | Υ | 2.82 | 76.50 | 25.01 | | 65.0 | |
| | | Z | 6.23 | 89.86 | 28.79 | | 65.0 | |
| 10241- CAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM) | X | 9.26 | 86.35 | 28.43 | 6.98 | 65.0 | ± 9.6 % |
| | | Υ | 5.20 | 77.08 | 24.74 | | 65.0 | |
| | | Z | 7.01 | 80.65 | 25.45 | | 65.0 | |
| 10242- CAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM) | X | 7.95 | 82.90 | 26.97 | 6.98 | 65.0 | ± 9.6 % |
| | | Y | 5.03 | 76.47 | 24.38 | | 65.0 | |
| | | Z | 6.40 | 78.75 | 24.58 | | 65.0 | |
| 10243- CAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK) | X | 5.87 | 77.11 | 25.49 | 6.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.35 | 72.98 | 23.59 | | 65.0 | |
| | | Z | 5.13 | 74.64 | 23.72 | | 65.0 | |
| 10244- CAC | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) | Х | 10.98 | 88.44 | 24.15 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 3.04 | 69.09 | 14.47 | | 65.0 | |
| | | Z | 4.55 | 73.37 | 16.97 | | 65.0 | |
| 10245- CAC | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) | Х | 10.01 | 86.54 | 23.42 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 2.92 | 68.21 | 13.97 | | 65.0 | |
| | | Z | 4.38 | 72.53 | 16.55 | | 65.0 | |
| 10246- CAC | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK) | Х | 12.70 | 95.58 | 26.90 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 2.31 | 68.28 | 14.11 | | 65.0 | |
| | | Ζ | 4.73 | 78.16 | 19.56 | | 65.0 | |
| 10247- CAF | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) | Х | 5.74 | 78.40 | 21.42 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 2.87 | 67.63 | 14.60 | | 65.0 | |
| | | Z | 4.15 | 72.62 | 17.95 | | 65.0 | |
| 10248- CAF | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM) | Х | 5.56 | 77.21 | 20.88 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 2.86 | 67.09 | 14.31 | | 65.0 | |
| | | Z | 4.11 | 71.89 | 17.59 | | 65.0 | |
| 10249- CAF | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK) | Х | 12.90 | 96.74 | 28.34 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 3.48 | 74.40 | 18.42 | | 65.0 | |
| | | Z | 6.05 | 82.48 | 22.39 | | 65.0 | |
| 10250- CAF | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM) | Х | 6.08 | 78.88 | 23.25 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 3.91 | 71.80 | 19.11 | | 65.0 | |
| 105=1 | | Z | 4.95 | 74.96 | 20.88 | | 65.0 | |
| 10251- CAF | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM) | X | 5.69 | 76.14 | 21.67 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 3.72 | 69.66 | 17.63 | | 65.0 | |
| | | Z | 4.73 | 72.79 | 19.51 | | 65.0 | |
| 10252- CAF | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK) | Х | 9.08 | 89.32 | 26.82 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.19 | 76.24 | 20.90 | | 65.0 | |
| 405=2 | | Z | 5.96 | 81.15 | 23.07 | | 65.0 | |
| 10253- CAF | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM) | X | 5.58 | 74.41 | 21.23 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.01 | 69.42 | 18.16 | | 65.0 | |
| | | Z | 4.85 | 71.89 | 19.52 | | 65.0 | |
| 10254- CAF | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM) | Х | 5.90 | 75.22 | 21.89 | 3.98 | 65.0 | ± 9.6 % |
| | | Υ | 4.28 | 70.37 | 18.93 | | 65.0 | |
| | | Z | 5.15 | 72.78 | 20.23 | | 65.0 | |

| 10255- CAF | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK) | X | 6.92 | 81.46 | 24.03 | 3.98 | 65.0 | ± 9.6 % |
|---------------|--|---|------|-------|-------|------|------|---------|
| | | Y | 4.24 | 73.63 | 20.17 | | 65.0 | |
| | | Z | 5.45 | 76.94 | 21.62 | | 65.0 | |
| 10256- CAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM) | Х | 8.48 | 83.30 | 21.12 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 1.95 | 63.46 | 10.11 | | 65.0 | |
| | | Z | 3.11 | 67.90 | 13.25 | | 65.0 | |
| 10257- CAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM) | X | 7.37 | 80.66 | 20.03 | 3.98 | 65.0 | ± 9.6 % |
| | , | Y | 1.91 | 62.93 | 9.68 | | 65.0 | |
| | | Z | 3.01 | 67.11 | 12.76 | | 65.0 | |
| 10258- CAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK) | Х | 8.54 | 87.85 | 23.35 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 1.57 | 63.19 | 10.13 | | 65.0 | |
| | | Z | 3.09 | 71.34 | 15.64 | | 65.0 | |
| 10259- CAC | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM) | Х | 5.88 | 78.57 | 22.06 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 3.29 | 69.42 | 16.35 | | 65.0 | |
| | | Z | 4.50 | 73.65 | 19.08 | | 65.0 | |
| 10260- CAC | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM) | X | 5.83 | 77.97 | 21.80 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 3.32 | 69.17 | 16.22 | | 65.0 | |
| | | Z | 4.51 | 73.30 | 18.91 | | 65.0 | |
| 10261- CAC | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK) | Х | 9.56 | 90.98 | 26.89 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 3.66 | 74.63 | 19.18 | | 65.0 | |
| | | Z | 5.61 | 80.76 | 22.24 | | 65.0 | |
| 10262- CAF | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM) | Х | 6.07 | 78.84 | 23.21 | 3.98 | 65.0 | ± 9.6 % |
| | 10 00 11117 | Y | 3.90 | 71.72 | 19.05 | | 65.0 | |
| | | Z | 4.94 | 74.90 | 20.83 | | 65.0 | |
| 10263- CAF | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM) | X | 5.68 | 76.11 | 21.66 | 3.98 | 65.0 | ± 9.6 % |
| O7 11 | or way | Y | 3.72 | 69.64 | 17.63 | | 65.0 | |
| | | Z | 4.72 | 72.77 | 19.50 | | 65.0 | |
| 10264- CAF | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK) | Х | 8.96 | 89.03 | 26.69 | 3.98 | 65.0 | ± 9.6 % |
| | 2. 3.7 | Υ | 4.15 | 76.02 | 20.78 | | 65.0 | |
| | | Z | 5.89 | 80.92 | 22.95 | | 65.0 | |
| 10265- CAF | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM) | X | 5.74 | 75.16 | 21.57 | 3.98 | 65.0 | ± 9.6 % |
| 07.11 | | Y | 4.05 | 69.70 | 18.44 | | 65.0 | |
| | | Z | 4.93 | 72.36 | 19.79 | | 65.0 | |
| 10266- CAF | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM) | X | 6.07 | 75.96 | 22.27 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 4.36 | 70.80 | 19.33 | | 65.0 | |
| | | Z | 5.27 | 73.32 | 20.58 | | 65.0 | |
| 10267- CAF | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK) | Х | 7.57 | 82.90 | 24.33 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 4.42 | 74.25 | 20.32 | | 65.0 | |
| | | Z | 5.78 | 77.81 | 21.77 | | 65.0 | |
| 10268- CAF | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM) | Х | 6.23 | 74.36 | 21.52 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 4.70 | 69.94 | 19.09 | | 65.0 | |
| | | Z | 5.54 | 72.23 | 20.13 | | 65.0 | |
| 10269- CAF | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM) | X | 6.16 | 73.76 | 21.30 | 3.98 | 65.0 | ± 9.6 % |
| | | Y | 4.73 | 69.66 | 18.98 | | 65.0 | |
| | | Z | 5.53 | 71.82 | 19.98 | | 65.0 | |
| 10270- CAF | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK) | Х | 6.69 | 77.84 | 22.35 | 3.98 | 65.0 | ± 9.6 % |
| CAF | | _ | 1.00 | 70.40 | 40.50 | | 65.0 | |
| | | Y | 4.63 | 72.13 | 19.56 | | 05.0 | |

| 10274- CAB | UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10) | X | 2.79 | 68.29 | 16.60 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|---------|--------------|----------------|---------------|------|---------------|---------|
| | | Υ | 2.30 | 65.91 | 14.18 | | 150.0 | |
| | | Z | 2.56 | 67.00 | 15.38 | | 150.0 | |
| 10275- CAB | UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4) | X | 2.20 | 74.21 | 19.16 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 1.32 | 66.26 | 13.99 | | 150.0 | |
| | | Z | 1.63 | 68.95 | 16.04 | | 150.0 | |
| 10277- CAA | PHS (QPSK) | Х | 1.76 | 61.10 | 6.62 | 9.03 | 50.0 | ± 9.6 % |
| | | Υ | 1.23 | 58.19 | 3.48 | | 50.0 | |
| | | Z | 1.53 | 59.90 | 5.31 | | 50.0 | |
| 10278- CAA | PHS (QPSK, BW 884MHz, Rolloff 0.5) | X | 23.74 | 97.78 | 24.59 | 9.03 | 50.0 | ± 9.6 % |
| | | Υ | 2.25 | 63.55 | 9.25 | | 50.0 | |
| 40070 | D110 (0 D014 D114 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Z | 3.64 | 69.93 | 13.54 | | 50.0 | |
| 10279- CAA | PHS (QPSK, BW 884MHz, Rolloff 0.38) | X | 23.81 | 97.87 | 24.70 | 9.03 | 50.0 | ± 9.6 % |
| | | Y | 2.31 | 63.77 | 9.44 | | 50.0 | |
| 40000 | 001440000 001 0000 001 | Z | 3.79 | 70.36 | 13.81 | | 50.0 | |
| 10290- AAB | CDMA2000, RC1, SO55, Full Rate | X | 5.23 | 87.73 | 21.79 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 0.63 | 61.20 | 7.58 | | 150.0 | |
| 10001 | ODM40000 B00 0055 5 "5" | Z | 1.38 | 69.04 | 13.52 | | 150.0 | |
| 10291- AAB | CDMA2000, RC3, SO55, Full Rate | X | 3.44 | 87.25 | 21.74 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 0.39 | 60.00 | 6.44 | | 150.0 | |
| 10000 | 0511110000 | Z | 0.79 | 66.25 | 12.07 | | 150.0 | |
| 10292- AAB | CDMA2000, RC3, SO32, Full Rate | X | 100.00 | 139.14 | 35.61 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 0.42 | 61.08 | 7.36 | | 150.0 | |
| | | Z | 1.33 | 73.76 | 15.80 | | 150.0 | |
| 10293- AAB | CDMA2000, RC3, SO3, Full Rate | X | 100.00 | 143.64 | 37.73 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 0.55 | 63.44 | 9.08 | | 150.0 | |
| | | Z | 4.87 | 91.37 | 22.35 | | 150.0 | |
| 10295- AAB | CDMA2000, RC1, SO3, 1/8th Rate 25 fr. | X | 22.10 | 105.22 | 31.52 | 9.03 | 50.0 | ± 9.6 % |
| | | Y | 43.43 | 105.27 | 27.35 | | 50.0 | |
| | | Z | 14.28 | 93.54 | 26.18 | | 50.0 | |
| 10297- AAD | LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) | X | 3.31 | 73.46 | 18.81 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 2.34 | 68.22 | 15.79 | | 150.0 | |
| | | Z | 2.73 | 70.25 | 16.95 | | 150.0 | |
| 10298- AAD | LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK) | Х | 2.72 | 76.88 | 18.73 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 0.85 | 62.02 | 8.98 | | 150.0 | |
| 10000 | LITE EDD (OO EDL) | Z | 1.47 | 67.80 | 13.69 | | 150.0 | |
| 10299- AAD | LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM) | X | 9.96 | 88.44 | 21.71 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 1.34 | 63.96 | 9.96 | | 150.0 | |
| 10000 | LTE EDD (OO EDLA EOO ED EST | Z | 2.19 | 67.76 | 12.59 | | 150.0 | |
| 10300- AAD | LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM) | Х | 3.10 | 71.22 | 14.62 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 1.04 | 60.86 | 7.46 | | 150.0 | |
| 10301- | IEEE 802.16e WiMAX (29:18, 5ms, | Z | 1.60 4.91 | 63.48 66.32 | 9.75 18.17 | 4.17 | 150.0 50.0 | ± 9.6 % |
| AAA | 10MHz, QPSK, PUSC) | | 4.46 | | | | | |
| | | Y | 4.19 | 64.68 | 16.72 | | 50.0 | |
| 10202 | IEEE 902 46 a Wilham V (00 40 5 | Z | 4.61 | 65.67 | 17.54 | | 50.0 | |
| 10302- AAA | IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3 CTRL symbols) | X | 5.30 | 66.55 | 18.67 | 4.96 | 50.0 | ± 9.6 % |
| | | Υ | 4.70 | 65.59 | 17.66 | | 50.0 | |
| | | Z | 4.99 | 65.82 | 17.99 | | 50.0 | |

| 10303- AAA | IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC) | Х | 5.03 | 66.16 | 18.50 | 4.96 | 50.0 | ± 9.6 % |
|---------------|---|---|-------|--------|-------|-------|-------|---------|
| , , , , | | Y | 4.45 | 65.22 | 17.43 | | 50.0 | |
| | | Z | 4.72 | 65.39 | 17.77 | | 50.0 | |
| 10304- AAA | IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC) | Х | 4.86 | 66.10 | 18.02 | 4.17 | 50.0 | ± 9.6 % |
| | | Y | 4.25 | 64.84 | 16.74 | | 50.0 | |
| | | Z | 4.56 | 65.36 | 17.32 | | 50.0 | |
| 10305- AAA | IEEE 802.16e WiMAX (31:15, 10ms, 10MHz, 64QAM, PUSC, 15 symbols) | Х | 4.36 | 67.65 | 20.04 | 6.02 | 35.0 | ± 9.6 % |
| | | Y | 3.71 | 65.74 | 17.66 | | 35.0 | |
| | | Z | 4.01 | 66.34 | 18.79 | | 35.0 | |
| 10306- AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18 symbols) | Х | 4.71 | 66.74 | 19.61 | 6.02 | 35.0 | ± 9.6 % |
| | | Υ | 4.13 | 65.41 | 17.86 | | 35.0 | |
| | | Z | 4.40 | 65.78 | 18.63 | | 35.0 | |
| 10307- AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18 symbols) | Х | 4.60 | 66.90 | 19.58 | 6.02 | 35.0 | ± 9.6 % |
| | | Y | 3.99 | 65.33 | 17.70 | | 35.0 | |
| | | Z | 4.28 | 65.80 | 18.53 | | 35.0 | |
| | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC) | Х | 4.58 | 67.10 | 19.72 | 6.02 | 35.0 | ± 9.6 % |
| | | Y | 3.96 | 65.49 | 17.83 | | 35.0 | |
| | | Z | 4.25 | 65.98 | 18.67 | | 35.0 | |
| 10309- AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18 symbols) | Х | 4.78 | 67.00 | 19.78 | 6.02 | 35.0 | ± 9.6 % |
| , , , , , | | Y | 4.14 | 65.47 | 17.95 | | 35.0 | |
| | | Z | 4.44 | 65.95 | 18.76 | | 35.0 | |
| 10310- AAA | IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18 symbols) | Х | 4.66 | 66.79 | 19.58 | 6.02 | 35.0 | ± 9.6 % |
| | | Y | 4.07 | 65.44 | 17.84 | | 35.0 | |
| | | Z | 4.34 | 65.81 | 18.59 | | 35.0 | |
| 10311- AAD | LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK) | X | 3.69 | 72.32 | 18.21 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 2.69 | 67.47 | 15.53 | | 150.0 | |
| | | Z | 3.10 | 69.44 | 16.56 | | 150.0 | |
| 10313- AAA | iDEN 1:3 | Х | 21.53 | 102.95 | 26.76 | 6.99 | 70.0 | ± 9.6 % |
| | | Y | 1.66 | 67.75 | 13.97 | | 70.0 | |
| | | Z | 3.11 | 74.65 | 16.98 | | 70.0 | |
| 10314- AAA | iDEN 1:6 | Х | 93.96 | 137.13 | 39.06 | 10.00 | 30.0 | ± 9.6 % |
| | | Υ | 3.71 | 79.50 | 21.57 | | 30.0 | |
| | | Z | 6.39 | 88.00 | 24.81 | | 30.0 | |
| 10315- AAB | IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc duty cycle) | X | 1.16 | 66.35 | 17.62 | 0.17 | 150.0 | ± 9.6 % |
| | | Y | 0.94 | 62.56 | 14.16 | | 150.0 | |
| | | Z | 1.05 | 64.02 | 15.47 | | 150.0 | |
| 10316- AAB | IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 96pc duty cycle) | X | 4.66 | 67.18 | 16.86 | 0.17 | 150.0 | ± 9.6 % |
| | | Y | 4.26 | 66.36 | 16.04 | | 150.0 | |
| | | Z | 4.48 | 66.76 | 16.34 | | 150.0 | |
| 10317- AAC | IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc duty cycle) | X | 4.66 | 67.18 | 16.86 | 0.17 | 150.0 | ± 9.6 % |
| | | Υ | 4.26 | 66.36 | 16.04 | | 150.0 | |
| | | Z | 4.48 | 66.76 | 16.34 | | 150.0 | |
| 10400- AAD | IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle) | Х | 4.78 | 67.52 | 16.82 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.32 | 66.63 | 16.04 | | 150.0 | |
| | | Z | 4.58 | 67.09 | 16.34 | | 150.0 | |
| 10401- AAD | IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle) | Х | 5.47 | 67.61 | 16.91 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.01 | 66.46 | 16.12 | | 150.0 | |
| | | Z | 5.29 | 67.17 | 16.47 | | 150.0 | |

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| 10402- AAD | IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle) | Х | 5.72 | 67.86 | 16.87 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|---|--------|--------|-------|------|-------|---------|
| | | Υ | 5.38 | 67.07 | 16.33 | | 150.0 | |
| | | Z | 5.55 | 67.47 | 16.48 | | 150.0 | |
| 10403- AAB | CDMA2000 (1xEV-DO, Rev. 0) | Х | 5.23 | 87.73 | 21.79 | 0.00 | 115.0 | ± 9.6 % |
| | | Υ | 0.63 | 61.20 | 7.58 | | 115.0 | |
| | | Z | 1.38 | 69.04 | 13.52 | | 115.0 | |
| 10404- AAB | CDMA2000 (1xEV-DO, Rev. A) | Х | 5.23 | 87.73 | 21.79 | 0.00 | 115.0 | ± 9.6 % |
| | | Y | 0.63 | 61.20 | 7.58 | | 115.0 | |
| | | Z | 1.38 | 69.04 | 13.52 | | 115.0 | |
| 10406- AAB | CDMA2000, RC3, SO32, SCH0, Full Rate | Х | 100.00 | 122.17 | 30.62 | 0.00 | 100.0 | ± 9.6 % |
| | | Υ | 100.00 | 133.89 | 33.91 | | 100.0 | |
| | | Z | 100.00 | 117.21 | 27.74 | | 100.0 | |
| 10410- AAF | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9, Subframe Conf=4) | X | 100.00 | 133.43 | 35.33 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 100.00 | 146.48 | 39.53 | | 80.0 | |
| 40715 | | Z | 100.00 | 125.14 | 30.88 | | 80.0 | |
| 10415- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle) | X | 1.08 | 65.43 | 16.96 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 0.91 | 62.17 | 13.76 | | 150.0 | |
| | | Z | 1.00 | 63.43 | 14.99 | | 150.0 | |
| 10416- AAA | IEEE 802.11g WiFi 2.4 GHz (ERP- OFDM, 6 Mbps, 99pc duty cycle) | X | 4.61 | 67.17 | 16.76 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.23 | 66.40 | 16.00 | | 150.0 | |
| | | Z | 4.44 | 66.79 | 16.29 | | 150.0 | |
| 10417- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle) | X | 4.61 | 67.17 | 16.76 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.23 | 66.40 | 16.00 | | 150.0 | |
| 40440 | | Z | 4.44 | 66.79 | 16.29 | | 150.0 | |
| 10418- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Long preambule) | X | 4.60 | 67.36 | 16.80 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.22 | 66.61 | 16.06 | | 150.0 | |
| | | Z | 4.44 | 66.98 | 16.33 | | 150.0 | |
| 10419- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 99pc duty cycle, Short preambule) | X | 4.62 | 67.29 | 16.79 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.24 | 66.54 | 16.05 | | 150.0 | |
| | | Z | 4.46 | 66.91 | 16.32 | | 150.0 | |
| 10422- AAB | IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) | Х | 4.74 | 67.26 | 16.78 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.35 | 66.52 | 16.07 | | 150.0 | |
| | | Z | 4.57 | 66.89 | 16.33 | | 150.0 | |
| 10423- AAB | IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM) | X | 4.91 | 67.58 | 16.90 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.46 | 66.77 | 16.15 | | 150.0 | |
| 10101 | VEEE 000 44 (VIE 6 | Z | 4.71 | 67.18 | 16.43 | | 150.0 | |
| 10424- AAB | IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM) | X | 4.83 | 67.55 | 16.88 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.39 | 66.71 | 16.13 | | 150.0 | |
| 40.40= | | Z | 4.64 | 67.14 | 16.41 | | 150.0 | |
| 10425- AAB | IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) | X | 5.43 | 67.78 | 16.99 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.06 | 66.98 | 16.41 | | 150.0 | |
| 40400 | NEED DOO 44- WIT O | Z | 5.24 | 67.35 | 16.56 | | 150.0 | |
| 10426- AAB | IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM) | X | 5.44 | 67.81 | 17.01 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 5.11 | 67.18 | 16.51 | | 150.0 | |
| | | Z | 5.26 | 67.42 | 16.59 | | 150.0 | |

| 10427- AAB | IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) | Х | 5.44 | 67.77 | 16.98 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|---|--------|--------|-------|------|-------|---------|
| | V. 55 MII) | Y | 5.04 | 66.86 | 16.34 | | 150.0 | = |
| | | Ż | 5.26 | 67.33 | 16.54 | | 150.0 | |
| 10430- AAD | LTE-FDD (OFDMA, 5 MHz, E-TM 3.1) | X | 4.55 | 72.49 | 19.31 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 3.98 | 71.49 | 17.70 | | 150.0 | |
| | | Z | 4.28 | 71.80 | 18.47 | | 150.0 | |
| 10431- AAD | LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) | X | 4.33 | 67.96 | 16.90 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 3.80 | 66.88 | 15.72 | | 150.0 | |
| | | Z | 4.10 | 67.41 | 16.26 | | 150.0 | |
| 10432- AAC | LTE-FDD (OFDMA, 15 MHz, E-TM 3.1) | Х | 4.61 | 67.68 | 16.88 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.15 | 66.79 | 16.00 | | 150.0 | |
| | | Z | 4.41 | 67.23 | 16.35 | | 150.0 | |
| 10433- AAC | LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) | Х | 4.84 | 67.58 | 16.90 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.41 | 66.75 | 16.15 | | 150.0 | |
| | | Z | 4.66 | 67.17 | 16.42 | | 150.0 | |
| 10434- AAA | W-CDMA (BS Test Model 1, 64 DPCH) | Х | 4.80 | 73.85 | 19.49 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 3.93 | 71.70 | 17.10 | | 150.0 | |
| | | Z | 4.43 | 72.85 | 18.44 | | 150.0 | |
| 10435- AAF | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 100.00 | 133.19 | 35.22 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 100.00 | 146.06 | 39.34 | | 80.0 | |
| | | Z | 100.00 | 124.85 | 30.74 | | 80.0 | |
| 10447- AAD | LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) | Х | 3.69 | 68.46 | 16.50 | 0.00 | 150.0 | ± 9.6 % |
| | 1111 .002 | Y | 2.96 | 66.21 | 14.11 | | 150.0 | |
| | | Z | 3.39 | 67.45 | 15.44 | | 150.0 | |
| 10448- AAD | LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%) | Х | 4.17 | 67.76 | 16.78 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 3.68 | 66.67 | 15.59 | | 150.0 | |
| | | Z | 3.95 | 67.20 | 16.13 | | 150.0 | |
| 10449- AAC | LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%) | Х | 4.42 | 67.54 | 16.80 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 3.99 | 66.60 | 15.89 | | 150.0 | |
| | | Z | 4.23 | 67.06 | 16.26 | | 150.0 | |
| 10450- AAC | LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) | Х | 4.61 | 67.38 | 16.78 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.22 | 66.51 | 15.99 | | 150.0 | |
| | | Z | 4.44 | 66.95 | 16.29 | | 150.0 | |
| 10451- AAA | W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%) | Х | 3.63 | 68.88 | 16.22 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 2.71 | 65.63 | 13.10 | | 150.0 | |
| | | Z | 3.25 | 67.50 | 14.92 | | 150.0 | |
| 10456- AAB | IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle) | X | 6.28 | 68.22 | 17.06 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 6.05 | 67.63 | 16.65 | | 150.0 | |
| | | Z | 6.16 | 67.95 | 16.74 | | 150.0 | |
| 10457- AAA | UMTS-FDD (DC-HSDPA) | X | 3.84 | 65.77 | 16.49 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 3.62 | 65.20 | 15.73 | | 150.0 | |
| | | Z | 3.74 | 65.46 | 16.00 | | 150.0 | |
| 10458- AAA | CDMA2000 (1xEV-DO, Rev. B, 2 carriers) | X | 4.44 | 73.25 | 18.96 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 3.15 | 68.70 | 14.96 | | 150.0 | |
| | | Z | 4.01 | 71.87 | 17.60 | | 150.0 | |
| 10459- AAA | CDMA2000 (1xEV-DO, Rev. B, 3 carriers) | X | 5.23 | 69.15 | 18.77 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.68 | 68.78 | 17.44 | | 150.0 | |
| | | Z | 5.01 | 68.98 | 18.21 | | 150.0 | |

| 10460- AAA | UMTS-FDD (WCDMA, AMR) | X | 2.00 | 84.84 | 24.51 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|--------|----------------|------------------|----------------|------|-------|---------|
| | | Y | 0.71 | 65.89 | 13.95 | | 150.0 | |
| | | Z | 0.96 | 70.29 | 17.20 | | 150.0 | |
| 10461- AAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 145.46 | 40.71 | 3.29 | 80.0 | ± 9.6 % |
| | | Υ | 100.00 | 152.33 | 42.34 | | 80.0 | |
| | | Z | 100.00 | 131.21 | 33.70 | | 80.0 | |
| 10462- AAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 116.29 | 27.16 | 3.23 | 80.0 | ± 9.6 % |
| | | Y | 1.18 | 68.35 | 11.90 | | 80.0 | |
| 10463- AAA | LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | Z X | 0.87 100.00 | 61.67 109.31 | 8.58 24.00 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 0.48 | 60.00 | 7.21 | | 80.0 | |
| | | Z | 0.74 | 60.00 | 7.10 | | 80.0 | |
| 10464- AAB | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | × | 100.00 | 143.32 | 39.48 | 3.23 | 80.0 | ± 9.6 % |
| | | Y | 100.00 | 149.20 | 40.60 | | 80.0 | |
| 10405 | LTE TOD (OO EDMA 4 DD CAME 15 | Z | 100.00 | 127.41 | 31.78 | | 80.0 | |
| 10465- AAB | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 115.14 | 26.63 | 3.23 | 80.0 | ± 9.6 % |
| | | Y | 0.64 | 62.86 | 9.55 | | 80.0 | |
| 10466- | LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64- | Z | 0.79 100.00 | 60.86 108.27 | 8.11 | 2.00 | 80.0 | 1000 |
| AAB | QAM, UL Subframe=2,3,4,7,8,9) | Y | 0.49 | | 23.54 | 3.23 | 80.0 | ± 9.6 % |
| | | Z | 0.49 | 60.00 | 7.14 | | 80.0 | |
| 10467- AAE | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 143.75 | 39.67 | 3.23 | 80.0 | ± 9.6 % |
| | | Y | 100.00 | 149.95 | 40.92 | | 80.0 | |
| | | Z | 100.00 | 127.85 | 31.97 | | 80.0 | |
| 10468- AAE | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 115.51 | 26.79 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 0.73 | 64.05 | 10.12 | | 80.0 | |
| 40400 | LITE TOD (OR EDIA) | Z | 0.81 | 61.08 | 8.24 | | 80.0 | |
| 10469- AAE | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 108.31 | 23.55 | 3.23 | 80.0 | ± 9.6 % |
| | | Y | 0.49 | 60.00 | 7.14 | | 80.0 | |
| 10470- | LTE TOD (CO EDNA 4 DD 40 MIL | Z | 0.74 | 60.00 | 7.04 | | 80.0 | |
| AAE | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 143.87 | 39.71 | 3.23 | 80.0 | ± 9.6 % |
| | | Z | 100.00 | 150.09 | 40.97 31.97 | | 80.0 | |
| 10471- AAE | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16- QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 127.88 115.41 | 26.74 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 0.71 | 63.78 | 9.99 | | 80.0 | |
| 10.777 | | Z | 0.80 | 61.01 | 8.19 | | 80.0 | |
| 10472- AAE | LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64- QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 108.18 | 23.49 | 3.23 | 80.0 | ± 9.6 % |
| | | Y | 0.49 | 60.00 | 7.11 | | 80.0 | |
| 10473- | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, | Z | 0.74 | 60.00 | 7.02 | 0.00 | 80.0 | |
| AAE | QPSK, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 143.83 | 39.69 | 3.23 | 80.0 | ± 9.6 % |
| | | Z | 100.00 | 150.04 127.83 | 40.94 | | 80.0 | |
| 10474- AAE | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 115.43 | 31.95 26.75 | 3.23 | 80.0 | ± 9.6 % |
| | 1-1-2-1-1 | Υ | 0.70 | 63.68 | 9.94 | | 80.0 | |
| | | Z | 0.80 | 60.98 | 8.17 | | 80.0 | |
| 10475- AAE | LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | Х | 100.00 | 108.21 | 23.50 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 0.48 | 60.00 | 7.12 | | 80.0 | |
| | | Ζ | 0.74 | 60.00 | 7.02 | | 80.0 | |

| 10477- AAF | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | Х | 100.00 | 115.09 | 26.59 | 3.23 | 80.0 | ± 9.6 % |
|---------------|---|---|--------|--------|-------|------|------|---------|
| | | Υ | 0.64 | 62.78 | 9.49 | | 80.0 | |
| | | Z | 0.78 | 60.78 | 8.04 | | 80.0 | |
| 10478- AAF | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | Х | 100.00 | 108.09 | 23.44 | 3.23 | 80.0 | ± 9.6 % |
| | · · | Υ | 0.48 | 60.00 | 7.10 | | 80.0 | |
| | | Z | 0.74 | 60.00 | 7.01 | | 80.0 | |
| 10479- AAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 100.00 | 134.28 | 37.66 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 100.00 | 134.96 | 36.66 | | 80.0 | |
| | | Z | 10.59 | 93.44 | 25.13 | | 80.0 | |
| 10480- AAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 121.12 | 31.46 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 100.00 | 117.31 | 28.30 | | 80.0 | |
| | | Z | 8.05 | 82.87 | 19.34 | 0.00 | 80.0 | |
| 10481- AAA | LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 118.71 | 30.27 | 3.23 | 80.0 | ± 9.6 % |
| | | Υ | 100.00 | 113.05 | 26.28 | | 80.0 | |
| | | Z | 4.84 | 75.86 | 16.56 | | 80.0 | |
| | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 16.39 | 100.29 | 27.27 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 1.10 | 61.84 | 10.40 | | 80.0 | |
| | | Z | 2.67 | 72.27 | 16.65 | 0.00 | 80.0 | |
| 10483- AAB | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 100.00 | 120.52 | 31.43 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 2.05 | 66.25 | 12.36 | | 80.0 | |
| | | Z | 3.08 | 69.96 | 14.77 | | 80.0 | 0.000 |
| 10484- AAB | LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 47.89 | 109.67 | 28.85 | 2.23 | 80.0 | ± 9.6 % |
| | · · | Υ | 1.83 | 64.72 | 11.64 | | 80.0 | |
| | | Z | 2.85 | 68.75 | 14.27 | | 80.0 | |
| 10485- AAE | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 8.21 | 90.82 | 25.73 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 1.78 | 67.16 | 14.70 | | 80.0 | |
| | | Z | 3.07 | 74.27 | 18.73 | | 80.0 | |
| 10486- AAE | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.99 | 78.05 | 20.50 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 1.71 | 63.18 | 11.82 | | 80.0 | |
| | | Z | 2.83 | 69.19 | 15.84 | | 80.0 | |
| 10487- AAE | LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.75 | 76.83 | 20.01 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 1.72 | 62.89 | 11.64 | | 80.0 | |
| | | Z | 2.81 | 68.66 | 15.58 | | 80.0 | |
| 10488- AAE | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 5.25 | 81.13 | 23.07 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 2.33 | 68.54 | 16.86 | | 80.0 | |
| | | Z | 3.19 | 72.50 | 18.92 | | 80.0 | |
| 10489- AAE | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | Х | 3.99 | 72.82 | 19.69 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 2.52 | 66.29 | 15.56 | | 80.0 | |
| | | Z | 3.12 | 68.77 | 17.19 | | 80.0 | |
| 10490- AAE | LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | Х | 4.03 | 72.30 | 19.46 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 2.60 | 66.20 | 15.50 | | 80.0 | |
| | | Z | 3.21 | 68.58 | 17.11 | | 80.0 | |
| 10491- AAE | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 4.68 | 76.17 | 21.18 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 2.68 | 67.75 | 16.83 | | 80.0 | |
| | | Z | 3.40 | 70.71 | 18.30 | | 80.0 | |
| 10492- AAE | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.07 | 70.57 | 18.95 | 2.23 | 80.0 | ± 9.6 % |
| | , | Y | 2.93 | 66.01 | 16.02 | | 80.0 | |
| | | Z | 3.44 | 67.84 | 17.13 | | 80.0 | |

| 10493- AAE | LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | Х | 4.12 | 70.28 | 18.81 | 2.23 | 80.0 | ± 9.6 % |
|---------------|--|---|-------|-------|-------|------|------|---------|
| | , | Y | 2.99 | 65.93 | 15.97 | | 80.0 | |
| | | Z | 3.51 | 67.70 | 17.07 | | 80.0 | |
| 10494- AAF | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | X | 5.56 | 79.35 | 22.23 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.83 | 68.79 | 17.22 | | 80.0 | |
| | | Z | 3.70 | 72.31 | 18.84 | | 80.0 | |
| 10495- AAF | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | Х | 4.14 | 71.14 | 19.23 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 2.95 | 66.21 | 16.25 | | 80.0 | |
| | | Z | 3.47 | 68.15 | 17.33 | | 80.0 | |
| 10496- AAF | LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | Х | 4.17 | 70.57 | 18.99 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 3.04 | 66.09 | 16.22 | | 80.0 | |
| | | Z | 3.54 | 67.89 | 17.24 | | 80.0 | |
| 10497- AAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 18.91 | 99.42 | 25.52 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 0.87 | 60.00 | 7.72 | | 80.0 | |
| | | Z | 1.60 | 65.51 | 12.43 | | 80.0 | |
| 10498- AAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | Х | 2.93 | 70.03 | 14.47 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 1.06 | 60.00 | 6.46 | | 80.0 | |
| | | Z | 1.19 | 60.00 | 8.40 | | 80.0 | |
| 10499- AAA | LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | Х | 2.53 | 67.90 | 13.40 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 1.09 | 60.00 | 6.29 | | 80.0 | |
| | | Z | 1.21 | 60.00 | 8.23 | | 80.0 | |
| 10500- AAB | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 6.08 | 84.90 | 24.05 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.01 | 67.91 | 15.66 | | 80.0 | |
| | | Z | 3.06 | 73.22 | 18.69 | | 80.0 | |
| 10501- AAB | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | Х | 4.43 | 75.51 | 20.02 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.08 | 64.88 | 13.49 | | 80.0 | |
| | | Z | 2.99 | 69.23 | 16.45 | | 80.0 | |
| 10502- AAB | LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.45 | 75.10 | 19.78 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.11 | 64.69 | 13.30 | | 80.0 | |
| | | Z | 3.04 | 69.04 | 16.29 | | 80.0 | |
| 10503- AAE | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 5.15 | 80.81 | 22.94 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.30 | 68.35 | 16.75 | | 80.0 | |
| | | Z | 3.15 | 72.29 | 18.82 | | 80.0 | |
| 10504- AAE | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 3.97 | 72.71 | 19.63 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.50 | 66.19 | 15.49 | | 80.0 | |
| | | Z | 3.11 | 68.67 | 17.13 | | 80.0 | |
| 10505- AAE | LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.00 | 72.19 | 19.40 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 2.58 | 66.11 | 15.44 | | 80.0 | |
| 40=== | 1 == === (0.0 === : : : : : : : : : : : : : : : : : | Z | 3.19 | 68.49 | 17.05 | | 80.0 | |
| 10506- AAE | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 5.50 | 79.13 | 22.13 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.81 | 68.67 | 17.15 | | 80.0 | |
| | | Z | 3.67 | 72.16 | 18.76 | | 80.0 | |
| 10507- AAE | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.13 | 71.07 | 19.19 | 2.23 | 80.0 | ± 9.6 % |
| | | | | | | | | |
| | | Y | 2.94 | 66.15 | 16.21 | | 80.0 | |

| 10508- AAE | LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.15 | 70.49 | 18.94 | 2.23 | 80.0 | ± 9.6 % |
|---------------|---|--------|--------------|----------------|----------------|------|----------------|---------|
| | | Υ | 3.03 | 66.02 | 16.18 | | 80.0 | |
| | | Ζ | 3.53 | 67.82 | 17.20 | | 80.0 | |
| 10509- AAE | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 5.27 | 75.46 | 20.59 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 3.27 | 68.09 | 16.96 | | 80.0 | |
| | | Z | 4.01 | 70.80 | 18.16 | | 80.0 | |
| 10510- AAE | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.50 | 70.07 | 18.75 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 3.42 | 66.05 | 16.40 | | 80.0 | |
| | | Z | 3.92 | 67.76 | 17.25 | | 80.0 | . 0.00/ |
| 10511- AAE | LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.52 | 69.62 | 18.58 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 3.50 | 65.94 | 16.38 | | 80.0 | |
| | | Z | 3.98 | 67.52 | 17.18 | | 80.0 | |
| 10512- AAF | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9) | Х | 6.10 | 78.88 | 21.78 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 3.27 | 68.98 | 17.21 | | 80.0 | |
| | | Z | 4.20 | 72.44 | 18.71 | | 80.0 | |
| 10513- AAF | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.43 | 70.60 | 19.00 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 3.31 | 66.10 | 16.44 | | 80.0 | |
| | | Z | 3.81 | 67.97 | 17.35 | | 80.0 | 0.004 |
| 10514- AAF | LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9) | X | 4.40 | 69.88 | 18.73 | 2.23 | 80.0 | ± 9.6 % |
| | | Υ | 3.37 | 65.85 | 16.37 | | 80.0 | |
| | | Z | 3.84 | 67.57 | 17.22 | | 80.0 | |
| 10515- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle) | Х | 1.05 | 65.92 | 17.22 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 0.87 | 62.29 | 13.76 | | 150.0 | |
| | | Z | 0.96 | 63.66 | 15.08 | 0.00 | 150.0 | |
| 10516- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle) | X | 100.00 | 175.58 | 49.48 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 0.45 | 67.25 | 14.31 | | 150.0 | |
| | | Z | 0.73 | 75.28 | 19.67 | 0.00 | 150.0 | ± 9.6 % |
| 10517- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle) | X | 1.05 | 71.62 | 19.91 | 0.00 | 150.0 | I 9.0 % |
| | | Y | 0.69 0.82 | 63.59 | 13.90 15.97 | | 150.0 150.0 | |
| 10518- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle) | X | 4.60 | 66.03 67.26 | 16.75 | 0.00 | 150.0 | ± 9.6 % |
| r 13 Now? | mapo, ooko ootj ojoloj | Y | 4.22 | 66.51 | 15.99 | | 150.0 | |
| | | Z | 4.44 | 66.88 | 16.27 | | 150.0 | |
| 10519- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle) | Х | 4.79 | 67.48 | 16.85 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.36 | 66.67 | 16.08 | | 150.0 | |
| | | Z | 4.60 | 67.07 | 16.37 | | 150.0 | |
| 10520- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle) | X | 4.65 | 67.48 | 16.80 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.21 | 66.58 | 15.99 | | 150.0 | |
| 10521- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 | Z X | 4.46 4.58 | 67.03 67.49 | 16.30 16.80 | 0.00 | 150.0 150.0 | ± 9.6 % |
| AAB | Mbps, 99pc duty cycle) | Y | 4.15 | 66.53 | 15.95 | | 150.0 | |
| | | Z | 4.15 | 67.01 | 16.28 | | 150.0 | |
| 10522- | IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle) | X | 4.64 | 67.58 | 16.89 | 0.00 | 150.0 | ± 9.6 % |
| AAR | | | | | | | | |
| AAB | tylbbs, sope daty cycle/ | Y | 4.19 | 66.64 | 16.04 | | 150.0 | |

| 10523- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle) | Х | 4.53 | 67.47 | 16.75 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|---|------|-------|-------|------|-------|---------|
| , ,,,, | wops, sope duty cycle) | Y | 4.13 | 66.69 | 15.99 | | 150.0 | |
| | | Z | 4.13 | 67.06 | 16.26 | _ | 150.0 | |
| 10524- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle) | X | 4.58 | 67.50 | 16.86 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.15 | 66.63 | 16.05 | | 150.0 | |
| | | Z | 4.39 | 67.07 | 16.35 | | 150.0 | |
| 10525- AAB | IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle) | X | 4.58 | 66.55 | 16.44 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.19 | 65.75 | 15.69 | | 150.0 | |
| | | Z | 4.41 | 66.15 | 15.96 | | 150.0 | |
| 10526- AAB | IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle) | Х | 4.75 | 66.93 | 16.59 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.30 | 65.99 | 15.79 | | 150.0 | |
| | | Z | 4.55 | 66.47 | 16.09 | | 150.0 | |
| 10527- AAB | IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle) | Х | 4.68 | 66.91 | 16.55 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.23 | 65.96 | 15.73 | | 150.0 | |
| 10500 | 1,500 | Z | 4.48 | 66.44 | 16.04 | | 150.0 | |
| 10528- AAB | IEEE 802 11ac WiFi (20MHz, MCS3, 99pc duty cycle) | Х | 4.69 | 66.93 | 16.57 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.25 | 65.98 | 15.76 | | 150.0 | |
| 40500 | IEEE 000 44 | Z | 4.49 | 66.45 | 16.07 | | 150.0 | |
| 10529- AAB | IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle) | Х | 4.69 | 66.93 | 16.57 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.25 | 65.98 | 15.76 | | 150.0 | |
| 40504 | | Z | 4.49 | 66.45 | 16.07 | | 150.0 | |
| 10531- AAB | IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle) | X | 4.69 | 67.05 | 16.60 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.20 | 65.97 | 15.72 | | 150.0 | |
| 10500 | | Z | 4.47 | 66.52 | 16.06 | | 150.0 | |
| 10532- AAB | IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle) | X | 4.55 | 66.92 | 16.55 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.09 | 65.82 | 15.65 | | 150.0 | |
| | | Z | 4.34 | 66.38 | 16.00 | | 150.0 | |
| 10533- AAB | IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle) | X | 4.71 | 66.99 | 16.57 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.25 | 66.06 | 15.76 | | 150.0 | |
| | | Z | 4.50 | 66.52 | 16.07 | | 150.0 | |
| 10534- AAB | IEEE 802.11ac WiFi (40MHz, MCS0, 99pc duty cycle) | Х | 5.21 | 66.89 | 16.54 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.84 | 66.03 | 15.91 | | 150.0 | |
| 40565 | 1555 000 44 1455 | Z | 5.04 | 66.48 | 16.11 | | 150.0 | |
| 10535- AAB | IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle) | Х | 5.28 | 67.09 | 16.63 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.87 | 66.14 | 15.97 | | 150.0 | |
| 40500 | LEEF 000 44 | Z | 5.09 | 66.65 | 16.19 | | 150.0 | |
| 10536- AAB | IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle) | X | 5.16 | 67.06 | 16.60 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.76 | 66.10 | 15.92 | | 150.0 | |
| 40507 | IEEE 000 44 | Z | 4.98 | 66.62 | 16.16 | | 150.0 | |
| 10537- AAB | IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle) | X | 5.21 | 67.01 | 16.57 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.85 | 66.20 | 15.97 | | 150.0 | |
| 40500 | | Z | 5.03 | 66.57 | 16.13 | | 150.0 | |
| 10538- AAB | IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle) | X | 5.30 | 67.00 | 16.61 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 4.90 | 66.11 | 15.97 | | 150.0 | |
| 40540 | IFFE 000 44 MUST (40) W. C. C. | Z | 5.11 | 66.56 | 16.17 | | 150.0 | |
| 10540- AAB | IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle) | X | 5.24 | 67.05 | 16.65 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 4.82 | 66.05 | 15.96 | | 150.0 | |
| | | Z | 5.04 | 66.55 | 16.18 | | 150.0 | |

| 10541- AAB | IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle) | X | 5.20 | 66.89 | 16.56 | 0.00 | 150.0 | ± 9.6 % |
|---------------|--|---|------|-------|-------|------|-------|----------|
| ULD | oopo dati ojoloj | Y | 4.81 | 65.97 | 15.90 | | 150.0 | |
| | | Ż | 5.02 | 66.45 | 16.12 | | 150.0 | |
| 10542- AAB | IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle) | X | 5.35 | 66.94 | 16.59 | 0.00 | 150.0 | ± 9.6 % |
| -\AD | 33pc duty cycle) | Y | 4.97 | 66.09 | 15.98 | | 150.0 | |
| | | Z | 5.17 | 66.53 | 16.17 | | 150.0 | |
| 10510 | IEEE 000 44 - ME: (40MHz MCCC | | 5.43 | 66.96 | 16.62 | 0.00 | 150.0 | ± 9.6 % |
| 10543- AAB | IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle) | Х | | | | 0.00 | | ± 3.0 % |
| | | Υ | 5.06 | 66.27 | 16.10 | | 150.0 | |
| | | Z | 5.23 | 66.54 | 16.20 | | 150.0 | . 0.0.0/ |
| 10544- AAB | IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle) | X | 5.52 | 66.95 | 16.49 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.20 | 66.08 | 15.91 | | 150.0 | |
| | | Z | 5.36 | 66.56 | 16.09 | | 150.0 | |
| 10545- AAB | IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle) | X | 5.72 | 67.40 | 16.66 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.40 | 66.63 | 16.15 | | 150.0 | |
| | | Z | 5.54 | 66.98 | 16.26 | | 150.0 | |
| 10546- | IEEE 802.11ac WiFi (80MHz, MCS2, | X | 5.59 | 67.18 | 16.57 | 0.00 | 150.0 | ± 9.6 % |
| AAB | 99pc duty cycle) | Y | 5.23 | 66.20 | 15.94 | 0.00 | 150.0 | |
| | | | | | 16.14 | | 150.0 | |
| | | Z | 5.41 | 66.72 | | 0.00 | | 1069/ |
| 10547- AAB | IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle) | X | 5.66 | 67.21 | 16.57 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 5.36 | 66.48 | 16.08 | | 150.0 | |
| | | Z | 5.48 | 66.78 | 16.16 | | 150.0 | |
| 10548- AAB | IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle) | X | 5.94 | 68.26 | 17.07 | 0.00 | 150.0 | ± 9.6 % |
| 7010 | oopo daty oyotoj | Y | 5.47 | 67.02 | 16.32 | | 150.0 | |
| | | ż | 5.67 | 67.55 | 16.52 | | 150.0 | |
| 10550- | IEEE 802.11ac WiFi (80MHz, MCS6, | X | 5.62 | 67.20 | 16.59 | 0.00 | 150.0 | ± 9.6 % |
| AAB | 99pc duty cycle) | Y | 5.35 | 66.61 | 16.16 | | 150.0 | |
| | | | | | | | 150.0 | |
| | | Z | 5.45 | 66.81 | 16.20 | 0.00 | | +06% |
| 10551- AAB | IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle) | X | 5.62 | 67.24 | 16.57 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.21 | 66.13 | 15.88 | | 150.0 | |
| | | Z | 5.43 | 66.76 | 16.13 | | 150.0 | |
| 10552- AAB | IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle) | X | 5.53 | 67.03 | 16.48 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.20 | 66.19 | 15.91 | | 150.0 | |
| | | Z | 5.37 | 66.65 | 16.08 | | 150.0 | |
| 10553- AAB | IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle) | X | 5.61 | 67.04 | 16.51 | 0.00 | 150.0 | ± 9.6 % |
| , , , , | Sopo dady Systoy | Y | 5.25 | 66.13 | 15.91 | | 150.0 | |
| | | Z | 5.44 | 66.64 | 16.11 | | 150.0 | |
| 10554- | IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle) | X | 5.93 | 67.28 | 16.55 | 0.00 | 150.0 | ± 9.6 % |
| AAC | Jopo daty cycle) | Y | 5.65 | 66.45 | 16.01 | | 150.0 | |
| | | Z | 5.78 | 66.90 | 16.17 | | 150.0 | |
| 10555- | IEEE 802.11ac WiFi (160MHz, MCS1, | X | 6.06 | 67.60 | 16.69 | 0.00 | 150.0 | ± 9.6 % |
| AAC | 99pc duty cycle) | Y | 5.74 | 66.68 | 16.12 | | 150.0 | |
| | | Z | 5.89 | 67.17 | 16.29 | | 150.0 | |
| 10556- AAC | IEEE 802.11ac WiFi (160MHz, MCS2, 99pc duty cycle) | X | 6.08 | 67.66 | 16.71 | 0.00 | 150.0 | ± 9.6 % |
| 740 | Sopo daty of olo | Y | 5.80 | 66.87 | 16.20 | | 150.0 | |
| | | Z | 5.92 | 67.24 | 16.31 | | 150.0 | |
| 40555 | IEEE 000 44 MEE: (400MILL MO00 | | | | 16.67 | 0.00 | 150.0 | ± 9.6 % |
| 10557- AAC | IEEE 802.11ac WiFi (160MHz, MCS3, 99pc duty cycle) | X | 6.04 | 67.54 | | 0.00 | | 1 5.0 % |
| | | Y | 5.72 | 66.63 | 16.10 | | 150.0 | - |
| | | Z | 5.87 | 67.12 | 16.27 | | 150.0 | |

| 10558- AAC | IEEE 802.11ac WiFi (160MHz, MCS4, 99pc duty cycle) | Х | 6.10 | 67.72 | 16.78 | 0.00 | 150.0 | ± 9.6 % |
|---------------|---|---|--------|--------|-------|------|-------|---------|
| | | Υ | 5.70 | 66.62 | 16.11 | | 150.0 | |
| | | Z | 5.91 | 67.27 | 16.36 | | 150.0 | |
| 10560- AAC | IEEE 802.11ac WiFi (160MHz, MCS6, 99pc duty cycle) | X | 6.08 | 67.54 | 16.73 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.74 | 66.60 | 16.14 | | 150.0 | |
| | | Z | 5.91 | 67.13 | 16.33 | | 150.0 | |
| 10561- AAC | IEEE 802.11ac WiFi (160MHz, MCS7, 99pc duty cycle) | Х | 6.01 | 67.53 | 16.76 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.68 | 66.60 | 16.17 | | 150.0 | |
| | | Z | 5.84 | 67.11 | 16.36 | | 150.0 | |
| 10562- AAC | IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle) | X | 6.14 | 67.93 | 16.96 | 0.00 | 150.0 | ± 9.6 % |
| | | Υ | 5.71 | 66.71 | 16.22 | | 150.0 | |
| | | Z | 5.93 | 67.38 | 16.49 | | 150.0 | |
| 10563- AAC | IEEE 802.11ac WiFi (160MHz, MCS9, 99pc duty cycle) | X | 6.35 | 68.17 | 17.03 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 5.85 | 66.83 | 16.25 | | 150.0 | |
| | | Z | 6.00 | 67.26 | 16.39 | | 150.0 | |
| 10564- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 99pc duty cycle) | Х | 4.92 | 67.26 | 16.86 | 0.46 | 150.0 | ± 9.6 % |
| | | Y | 4.54 | 66.54 | 16.15 | | 150.0 | |
| | | Z | 4.75 | 66.91 | 16.40 | | 150.0 | |
| 10565- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 99pc duty cycle) | X | 5.15 | 67.70 | 17.17 | 0.46 | 150.0 | ± 9.6 % |
| | | Y | 4.72 | 66.96 | 16.48 | | 150.0 | |
| | | Z | 4.96 | 67.33 | 16.72 | | 150.0 | |
| 10566- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 99pc duty cycle) | X | 4.99 | 67.58 | 17.01 | 0.46 | 150.0 | ± 9.6 % |
| | | Y | 4.56 | 66.75 | 16.26 | | 150.0 | |
| | | Z | 4.80 | 67.16 | 16.53 | | 150.0 | |
| 10567- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 99pc duty cycle) | X | 5.02 | 68.00 | 17.38 | 0.46 | 150.0 | ± 9.6 % |
| | V | Y | 4.60 | 67.15 | 16.65 | | 150.0 | |
| | | Z | 4.83 | 67.57 | 16.90 | | 150.0 | |
| 10568- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 99pc duty cycle) | Х | 4.90 | 67.37 | 16.79 | 0.46 | 150.0 | ± 9.6 % |
| | | Y | 4.44 | 66.42 | 15.96 | | 150.0 | |
| | | Z | 4.71 | 66.93 | 16.30 | | 150.0 | |
| 10569- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 99pc duty cycle) | Х | 4.98 | 68.11 | 17.46 | 0.46 | 150.0 | ± 9.6 % |
| | | Y | 4.59 | 67.42 | 16.81 | | 150.0 | |
| | | Z | 4.80 | 67.73 | 17.00 | | 150.0 | |
| 10570- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 99pc duty cycle) | X | 5.01 | 67.93 | 17.37 | 0.46 | 150.0 | ± 9.6 % |
| | | Υ | 4.58 | 67.17 | 16.68 | | 150.0 | |
| | | Z | 4.82 | 67.54 | 16.91 | | 150.0 | |
| 10571- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle) | Х | 1.23 | 66.89 | 17.96 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 0.97 | 62.66 | 14.30 | | 130.0 | |
| | | Z | 1.10 | 64.30 | 15.66 | | 130.0 | |
| 10572- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle) | X | 1.26 | 67.79 | 18.51 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 0.98 | 63.10 | 14.60 | | 130.0 | |
| | | Z | 1.11 | 64.87 | 16.04 | | 130.0 | |
| 10573- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle) | X | 100.00 | 170.73 | 48.57 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 0.77 | 72.86 | 17.64 | | 130.0 | |
| | | Z | 2.32 | 91.29 | 25.82 | | 130.0 | |
| 10574- AAA | IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle) | Х | 1.80 | 80.11 | 24.49 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 0.95 | 67.17 | 16.84 | | 130.0 | |
| | | | | | | | | |

| 10575- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 6 Mbps, 90pc duty cycle) | X | 4.70 | 67.06 | 16.94 | 0.46 | 130.0 | ± 9.6 % |
|---------------|---|---|------|-------|-------|------|-------|---------|
| | 2. 2m, o mopo, copo daty oyoloj | Y | 4.31 | 66.28 | 16.15 | | 130.0 | |
| | | Z | 4.53 | 66.66 | 16.43 | | 130.0 | |
| 10576- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 9 Mbps, 90pc duty cycle) | X | 4.73 | 67.25 | 17.02 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.34 | 66.50 | 16.24 | | 130.0 | |
| | | Z | 4.55 | 66.85 | 16.51 | | 130.0 | |
| 10577- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 12 Mbps, 90pc duty cycle) | Х | 4.93 | 67.53 | 17.17 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.49 | 66.73 | 16.39 | | 130.0 | |
| | | Z | 4.73 | 67.10 | 16.66 | | 130.0 | |
| 10578- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 18 Mbps, 90pc duty cycle) | X | 4.84 | 67.72 | 17.30 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.40 | 66.86 | 16.50 | | 130.0 | |
| | | Z | 4.64 | 67.26 | 16.77 | | 130.0 | |
| 10579- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 24 Mbps, 90pc duty cycle) | X | 4.60 | 67.00 | 16.62 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 4.15 | 65.97 | 15.69 | | 130.0 | |
| | | Z | 4.39 | 66.48 | 16.04 | | 130.0 | |
| 10580- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 36 Mbps, 90pc duty cycle) | X | 4.64 | 67.04 | 16.64 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.17 | 66.02 | 15.70 | | 130.0 | |
| 1055 | | Z | 4.44 | 66.55 | 16.08 | | 130.0 | |
| 10581- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 48 Mbps, 90pc duty cycle) | X | 4.74 | 67.80 | 17.27 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 4.31 | 66.95 | 16.48 | | 130.0 | |
| | | Z | 4.54 | 67.32 | 16.73 | | 130.0 | |
| 10582- AAA | IEEE 802.11g WiFi 2.4 GHz (DSSS- OFDM, 54 Mbps, 90pc duty cycle) | X | 4.54 | 66.76 | 16.41 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.07 | 65.74 | 15.46 | | 130.0 | |
| | | Z | 4.33 | 66.25 | 15.83 | | 130.0 | |
| 10583- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle) | X | 4.70 | 67.06 | 16.94 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.31 | 66.28 | 16.15 | | 130.0 | |
| | | Z | 4.53 | 66.66 | 16.43 | | 130.0 | |
| 10584- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle) | Х | 4.73 | 67.25 | 17.02 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.34 | 66.50 | 16.24 | | 130.0 | |
| | | Z | 4.55 | 66.85 | 16.51 | | 130.0 | |
| 10585- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle) | X | 4.93 | 67.53 | 17.17 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.49 | 66.73 | 16.39 | | 130.0 | |
| | | Z | 4.73 | 67.10 | 16.66 | | 130.0 | |
| 10586- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle) | X | 4.84 | 67.72 | 17.30 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 4.40 | 66.86 | 16.50 | | 130.0 | |
| | | Z | 4.64 | 67.26 | 16.77 | | 130.0 | |
| 10587- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle) | X | 4.60 | 67.00 | 16.62 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.15 | 65.97 | 15.69 | | 130.0 | |
| | <u> </u> | Z | 4.39 | 66.48 | 16.04 | | 130.0 | |
| 10588- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc duty cycle) | X | 4.64 | 67.04 | 16.64 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.17 | 66.02 | 15.70 | | 130.0 | |
| | | Z | 4.44 | 66.55 | 16.08 | | 130.0 | |
| 10589- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc duty cycle) | X | 4.74 | 67.80 | 17.27 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.31 | 66.95 | 16.48 | | 130.0 | |
| | | Z | 4.54 | 67.32 | 16.73 | | 130.0 | |
| 10590- AAB | IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc duty cycle) | X | 4.54 | 66.76 | 16.41 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 4.07 | 65.74 | 15.46 | | 130.0 | |
| | | Z | 4.33 | 66.25 | 15.83 | | 130.0 | |

| 10591- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc duty cycle) | X | 4.85 | 67.09 | 17.02 | 0.46 | 130.0 | ± 9.6 % |
|---------------|---|---|------|-------|-------|------|-------|---------|
| | 70.07 | Y | 4.47 | 66.40 | 16.30 | | 130.0 | |
| | | Z | 4.68 | 66.73 | 16.54 | | 130.0 | |
| 10592- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc duty cycle) | X | 5.01 | 67.44 | 17.15 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.58 | 66.67 | 16.42 | | 130.0 | |
| | | Z | 4.82 | 67.05 | 16.67 | | 130.0 | |
| 10593- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc duty cycle) | Х | 4.93 | 67.36 | 17.04 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.50 | 66.54 | 16.27 | | 130.0 | |
| | | Z | 4.73 | 66.93 | 16.53 | | 130.0 | |
| 10594- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc duty cycle) | X | 4.98 | 67.53 | 17.20 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.55 | 66.72 | 16.44 | | 130.0 | |
| | | Z | 4.79 | 67.11 | 16.70 | | 130.0 | |
| 10595- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc duty cycle) | X | 4.95 | 67.49 | 17.10 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.51 | 66.70 | 16.35 | | 130.0 | |
| | | Z | 4.76 | 67.07 | 16.60 | | 130.0 | |
| 10596- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc duty cycle) | Х | 4.89 | 67.51 | 17.12 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.44 | 66.64 | 16.33 | | 130.0 | |
| | | Z | 4.69 | 67.06 | 16.60 | | 130.0 | |
| 10597- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc duty cycle) | X | 4.84 | 67.41 | 17.00 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.39 | 66.49 | 16.16 | | 130.0 | |
| | | Z | 4.64 | 66.94 | 16.46 | | 130.0 | |
| 10598- AAB | IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc duty cycle) | X | 4.82 | 67.66 | 17.27 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.39 | 66.74 | 16.45 | | 130.0 | |
| | | Z | 4.63 | 67.17 | 16.73 | | 130.0 | |
| 10599- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc duty cycle) | X | 5.53 | 67.60 | 17.18 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.21 | 67.01 | 16.68 | | 130.0 | |
| | | Z | 5.34 | 67.18 | 16.73 | | 130.0 | |
| 10600- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc duty cycle) | X | 5.67 | 68.05 | 17.38 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.35 | 67.51 | 16.91 | | 130.0 | |
| | | Z | 5.46 | 67.57 | 16.90 | | 130.0 | |
| 10601- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc duty cycle) | X | 5.55 | 67.78 | 17.26 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 5.23 | 67.21 | 16.78 | | 130.0 | |
| | | Z | 5.36 | 67.35 | 16.81 | | 130.0 | |
| 10602- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc duty cycle) | X | 5.65 | 67.81 | 17.19 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.32 | 67.26 | 16.72 | | 130.0 | |
| | | Z | 5.49 | 67.52 | 16.81 | | 130.0 | |
| 10603- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc duty cycle) | X | 5.73 | 68.11 | 17.47 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.35 | 67.43 | 16.95 | | 130.0 | |
| | | Z | 5.55 | 67.77 | 17.07 | | 130.0 | |
| 10604- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc duty cycle) | X | 5.53 | 67.57 | 17.19 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.20 | 66.91 | 16.65 | | 130.0 | |
| | | Z | 5.43 | 67.43 | 16.89 | | 130.0 | |
| 10605- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc duty cycle) | X | 5.65 | 67.93 | 17.37 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 5.29 | 67.21 | 16.81 | | 130.0 | |
| | | Z | 5.46 | 67.51 | 16.92 | | 130.0 | |
| 10606- AAB | IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc duty cycle) | X | 5.38 | 67.22 | 16.88 | 0.46 | 130.0 | ± 9.6 % |
| | | | | | | | | |
| | | Y | 5.10 | 66.72 | 16.41 | | 130.0 | |

| 10607- AAB | IEEE 802.11ac WiFi (20MHz, MCS0, 90pc duty cycle) | X | 4.71 | 66.50 | 16.70 | 0.46 | 130.0 | ± 9.6 % |
|---------------|---|---|------|-------|-------|------|-------|---------|
| | | Y | 4.32 | 65.73 | 15.94 | | 130.0 | |
| | | Z | 4.53 | 66.09 | 16.19 | | 130.0 | |
| 10608- AAB | IEEE 802.11ac WiFi (20MHz, MCS1, 90pc duty cycle) | Х | 4.90 | 66.93 | 16.86 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.44 | 66.03 | 16.07 | | 130.0 | |
| | | Z | 4.69 | 66.46 | 16.35 | | 130.0 | |
| 10609- AAB | IEEE 802.11ac WiFi (20MHz, MCS2, 90pc duty cycle) | X | 4.79 | 66.79 | 16.72 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.34 | 65.85 | 15.88 | | 130.0 | |
| | | Z | 4.58 | 66.30 | 16.18 | | 130.0 | |
| 10610- AAB | IEEE 802.11ac WiFi (20MHz, MCS3, 90pc duty cycle) | X | 4.84 | 66.95 | 16.88 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.39 | 66.03 | 16.06 | | 130.0 | |
| | | Z | 4.63 | 66.46 | 16.34 | | 130.0 | |
| 10611- AAB | IEEE 802.11ac WiFi (20MHz, MCS4, 90pc duty cycle) | X | 4.76 | 66.75 | 16.73 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.30 | 65.81 | 15.89 | | 130.0 | |
| | | Z | 4.55 | 66.26 | 16.19 | | 130.0 | |
| 10612- AAB | IEEE 802.11ac WiFi (20MHz, MCS5, 90pc duty cycle) | X | 4.77 | 66.94 | 16.79 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.28 | 65.91 | 15.92 | | 130.0 | |
| | | Z | 4.55 | 66.41 | 16.23 | | 130.0 | |
| 10613- AAB | IEEE 802.11ac WiFi (20MHz, MCS6, 90pc duty cycle) | X | 4.77 | 66.81 | 16.66 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.28 | 65.72 | 15.75 | | 130.0 | |
| | | Z | 4.55 | 66.25 | 16.09 | | 130.0 | |
| 10614- AAB | IEEE 802.11ac WiFi (20MHz, MCS7, 90pc duty cycle) | X | 4.72 | 67.01 | 16.91 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.26 | 65.96 | 16.02 | | 130.0 | |
| | | Z | 4.50 | 66.46 | 16.34 | | 130.0 | |
| 10615- AAB | IEEE 802.11ac WiFi (20MHz, MCS8, 90pc duty cycle) | X | 4.76 | 66.59 | 16.50 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.29 | 65.63 | 15.64 | | 130.0 | |
| | | Z | 4.54 | 66.09 | 15.96 | | 130.0 | |
| 10616- AAB | IEEE 802.11ac WiFi (40MHz, MCS0, 90pc duty cycle) | X | 5.36 | 66.90 | 16.82 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.99 | 66.07 | 16.19 | | 130.0 | |
| | | Z | 5.17 | 66.46 | 16.36 | | 130.0 | |
| 10617- AAB | IEEE 802.11ac WiFi (40MHz, MCS1, 90pc duty cycle) | X | 5.43 | 67.11 | 16.89 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.02 | 66.19 | 16.23 | | 130.0 | |
| | | Z | 5.24 | 66.65 | 16.43 | | 130.0 | |
| 10618- AAB | IEEE 802.11ac WiFi (40MHz, MCS2, 90pc duty cycle) | X | 5.32 | 67.12 | 16.92 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.92 | 66.20 | 16.25 | | 130.0 | |
| 100/5 | 1555 000 11 1155 | Z | 5.13 | 66.69 | 16.46 | | 130.0 | |
| 10619- AAB | IEEE 802.11ac WiFi (40MHz, MCS3, 90pc duty cycle) | X | 5.33 | 66.92 | 16.76 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 4.99 | 66.19 | 16.17 | | 130.0 | |
| 10000 | IEEE 000 44 | Z | 5.14 | 66.46 | 16.28 | | 130.0 | |
| 10620- AAB | IEEE 802.11ac WiFi (40MHz, MCS4, 90pc duty cycle) | X | 5.42 | 66.94 | 16.81 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.03 | 66.09 | 16.17 | | 130.0 | |
| 40001 | IEEE 000 44 MME 1111 TO 1111 | Z | 5.22 | 66.48 | 16.34 | | 130.0 | |
| 10621- AAB | IEEE 802.11ac WiFi (40MHz, MCS5, 90pc duty cycle) | X | 5.42 | 67.06 | 16.99 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.03 | 66.17 | 16.34 | | 130.0 | |
| | | Z | 5.23 | 66.63 | 16.54 | | 130.0 | |
| 10622- AAB | IEEE 802.11ac WiFi (40MHz, MCS6, 90pc duty cycle) | X | 5.44 | 67.26 | 17.08 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.02 | 66.27 | 16.39 | | 130.0 | |
| | | Z | 5.24 | 66.76 | 16.60 | | 130.0 | |

| 10623- AAB | IEEE 802.11ac WiFi (40MHz, MCS7, 90pc duty cycle) | X | 5.31 | 66.76 | 16.71 | 0.46 | 130.0 | ± 9.6 % |
|---------------|--|---|------|-------|-------|------|-------|---------|
| | | Υ | 4.91 | 65.83 | 16.02 | | 130.0 | |
| | | Z | 5.12 | 66.29 | 16.23 | | 130.0 | |
| 10624- AAB | IEEE 802.11ac WiFi (40MHz, MCS8, 90pc duty cycle) | X | 5.50 | 66.93 | 16.85 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.11 | 66.11 | 16.23 | | 130.0 | |
| | | Z | 5.31 | 66.51 | 16.40 | | 130.0 | |
| 10625- AAB | IEEE 802.11ac WiFi (40MHz, MCS9, 90pc duty cycle) | Х | 5.88 | 67.97 | 17.41 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.23 | 66.37 | 16.43 | | 130.0 | |
| | | Z | 5.53 | 67.07 | 16.73 | | 130.0 | |
| 10626- AAB | IEEE 802.11ac WiFi (80MHz, MCS0, 90pc duty cycle) | X | 5.65 | 66.91 | 16.74 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.33 | 66.07 | 16.15 | | 130.0 | |
| | | Z | 5.49 | 66.51 | 16.31 | | 130.0 | |
| 10627- AAB | IEEE 802.11ac WiFi (80MHz, MCS1, 90pc duty cycle) | X | 5.91 | 67.53 | 17.00 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.61 | 66.87 | 16.53 | | 130.0 | |
| | | Z | 5.72 | 67.09 | 16.57 | | 130.0 | |
| 10628- AAB | IEEE 802.11ac WiFi (80MHz, MCS2, 90pc duty cycle) | X | 5.69 | 67.03 | 16.70 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.32 | 66.05 | 16.04 | | 130.0 | |
| | | Z | 5.50 | 66.53 | 16.22 | | 130.0 | |
| 10629- AAB | IEEE 802.11ac WiFi (80MHz, MCS3, 90pc duty cycle) | X | 5.77 | 67.08 | 16.71 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.50 | 66.49 | 16.26 | | 130.0 | |
| | | Z | 5.58 | 66.63 | 16.26 | | 130.0 | |
| 10630- AAB | IEEE 802.11ac WiFi (80MHz, MCS4, 90pc duty cycle) | X | 6.26 | 68.76 | 17.55 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.69 | 67.28 | 16.66 | | 130.0 | |
| | | Z | 5.90 | 67.81 | 16.86 | | 130.0 | |
| 10631- AAB | IEEE 802.11ac WiFi (80MHz, MCS5, 90pc duty cycle) | X | 6.12 | 68.44 | 17.58 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.63 | 67.20 | 16.82 | | 130.0 | |
| | | Z | 5.85 | 67.76 | 17.02 | | 130.0 | |
| 10632- AAB | IEEE 802.11ac WiFi (80MHz, MCS6, 90pc duty cycle) | X | 5.87 | 67.57 | 17.16 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.65 | 67.18 | 16.83 | | 130.0 | |
| | | Z | 5.70 | 67.19 | 16.76 | | 130.0 | |
| 10633- AAB | IEEE 802.11ac WiFi (80MHz, MCS7, 90pc duty cycle) | X | 5.75 | 67.18 | 16.80 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.33 | 66.09 | 16.10 | | 130.0 | |
| | | Z | 5.57 | 66.75 | 16.36 | | 130.0 | |
| 10634- AAB | IEEE 802.11ac WiFi (80MHz, MCS8, 90pc duty cycle) | X | 5.73 | 67.21 | 16.87 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.37 | 66.31 | 16.26 | | 130.0 | |
| | | Z | 5.55 | 66.77 | 16.43 | | 130.0 | |
| 10635- AAB | IEEE 802.11ac WiFi (80MHz, MCS9, 90pc duty cycle) | X | 5.61 | 66.53 | 16.27 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.23 | 65.54 | 15.59 | | 130.0 | |
| | | Z | 5.42 | 66.06 | 15.81 | | 130.0 | |
| 10636- AAC | IEEE 802.11ac WiFi (160MHz, MCS0, 90pc duty cycle) | X | 6.07 | 67.26 | 16.80 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.79 | 66.47 | 16.27 | | 130.0 | |
| 1000- | <u> </u> | Z | 5.92 | 66.87 | 16.40 | | 130.0 | |
| 10637- AAC | IEEE 802.11ac WiFi (160MHz, MCS1, 90pc duty cycle) | X | 6.23 | 67.67 | 16.99 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.92 | 66.81 | 16.43 | | 130.0 | |
| | | Z | 6.05 | 67.23 | 16.56 | | 130.0 | |
| 10638- AAC | IEEE 802.11ac WiFi (160MHz, MCS2, 90pc duty cycle) | X | 6.23 | 67.64 | 16.95 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.96 | 66.91 | 16.46 | | 130.0 | |
| | | Z | 6.06 | 67.22 | 16.53 | | 130.0 | |

| 10639- AAC | IEEE 802.11ac WiFi (160MHz, MCS3, 90pc duty cycle) | X | 6.21 | 67.58 | 16.96 | 0.46 | 130.0 | ± 9.6 % |
|---------------|--|---|--------|--------|-------|-------|-------|---------|
| | | Y | 5.88 | 66.69 | 16.39 | | 130.0 | |
| | | Z | 6.03 | 67.14 | 16.54 | | 130.0 | |
| 10640- AAC | IEEE 802.11ac WiFi (160MHz, MCS4, 90pc duty cycle) | Х | 6.21 | 67.60 | 16.92 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.81 | 66.50 | 16.23 | | 130.0 | |
| | | Z | 6.02 | 67.13 | 16.48 | | 130.0 | |
| 10641- AAC | IEEE 802.11ac WiFi (160MHz, MCS5, 90pc duty cycle) | X | 6.26 | 67.49 | 16.88 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.97 | 66.77 | 16.39 | | 130.0 | |
| 10642- | IEEE 900 44 to MIE: (400MH, MOOR | Z | 6.09 | 67.10 | 16.48 | | 130.0 | |
| AAC | IEEE 802.11ac WiFi (160MHz, MCS6, 90pc duty cycle) | X | 6.29 | 67.73 | 17.16 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.95 | 66.83 | 16.60 | | 130.0 | |
| | IFFE 000 44 - 10/5: (40014) | Z | 6.12 | 67.32 | 16.75 | | 130.0 | |
| 10643- AAC | IEEE 802.11ac WiFi (160MHz, MCS7, 90pc duty cycle) | X | 6.13 | 67.44 | 16.92 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.81 | 66.54 | 16.33 | | 130.0 | |
| 40044 | IEEE 000 44 | Z | 5.96 | 67.02 | 16.50 | | 130.0 | |
| 10644- AAC | IEEE 802.11ac WiFi (160MHz, MCS8, 90pc duty cycle) | Х | 6.30 | 67.96 | 17.20 | 0.46 | 130.0 | ± 9.6 % |
| | | Y | 5.84 | 66.66 | 16.41 | | 130.0 | |
| 40045 | IEEE 000 44 | Z | 6.06 | 67.34 | 16.68 | | 130.0 | |
| 10645- AAC | IEEE 802.11ac WiFi (160MHz, MCS9, 90pc duty cycle) | X | 6.64 | 68.55 | 17.45 | 0.46 | 130.0 | ± 9.6 % |
| | | Υ | 6.03 | 66.94 | 16.52 | | 130.0 | |
| 10010 | | Z | 6.18 | 67.35 | 16.65 | | 130.0 | |
| 10646- AAF | LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,7) | X | 57.48 | 146.10 | 49.99 | 9.30 | 60.0 | ± 9.6 % |
| | | Y | 4.72 | 84.89 | 30.72 | | 60.0 | |
| | | Z | 12.01 | 104.85 | 36.81 | | 60.0 | |
| 10647- AAF | LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,7) | Х | 38.82 | 136.91 | 47.78 | 9.30 | 60.0 | ± 9.6 % |
| | | Y | 4.25 | 82.62 | 29.91 | | 60.0 | |
| | | Z | 9.95 | 100.92 | 35.66 | | 60.0 | |
| 10648- AAA | CDMA2000 (1x Advanced) | X | 1.29 | 73.02 | 15.88 | 0.00 | 150.0 | ± 9.6 % |
| | | Y | 0.37 | 60.00 | 5.92 | | 150.0 | |
| | | Z | 0.60 | 63.17 | 9.90 | | 150.0 | |
| 10652- AAD | LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) | X | 3.78 | 68.49 | 17.89 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 2.93 | 65.29 | 15.35 | | 80.0 | |
| | | Z | 3.35 | 66.65 | 16.43 | | 80.0 | |
| 10653- AAD | LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%) | X | 4.18 | 67.03 | 17.56 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 3.53 | 64.87 | 15.90 | | 80.0 | |
| | | Z | 3.86 | 65.85 | 16.55 | | 80.0 | |
| 10654- AAD | LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) | Х | 4.13 | 66.54 | 17.49 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 3.57 | 64.50 | 15.97 | | 80.0 | |
| | | Z | 3.86 | 65.45 | 16.55 | | 80.0 | |
| 10655- AAE | LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) | Х | 4.18 | 66.49 | 17.50 | 2.23 | 80.0 | ± 9.6 % |
| | | Y | 3.66 | 64.42 | 16.03 | | 80.0 | |
| 40000 | | Z | 3.92 | 65.40 | 16.58 | | 80.0 | |
| 10658- AAA | Pulse Waveform (200Hz, 10%) | Х | 100.00 | 111.76 | 26.06 | 10.00 | 50.0 | ± 9.6 % |
| | | Y | 3.37 | 68.78 | 11.57 | | 50.0 | |
| | | Z | 25.16 | 91.00 | 19.47 | | 50.0 | |
| 10659- AAA | Pulse Waveform (200Hz, 20%) | Х | 100.00 | 115.13 | 26.48 | 6.99 | 60.0 | ± 9.6 % |
| | | Y | 1.83 | 66.81 | 9.62 | | 60.0 | |
| | | Z | 100.00 | 104.60 | 21.50 | | 60.0 | |

| 10660- AAA | Pulse Waveform (200Hz, 40%) | X | 100.00 | 129.28 | 31.07 | 3.98 | 80.0 | ± 9.6 % |
|---------------|-----------------------------|---|--------|--------|--------|------|-------|---------|
| | | Y | 0.39 | 60.07 | 5.04 | | 80.0 | |
| | | Z | 100.00 | 105.54 | 20.62 | | 80.0 | |
| 10661- AAA | Pulse Waveform (200Hz, 60%) | Х | 100.00 | 168.20 | 45.08 | 2.22 | 100.0 | ± 9.6 % |
| | | Y | 0.23 | 60.00 | 3.29 | | 100.0 | |
| | | Z | 100.00 | 106.69 | 19.98 | | 100.0 | |
| 10662- AAA | Pulse Waveform (200Hz, 80%) | Х | 100.00 | 422.37 | 135.84 | 0.97 | 120.0 | ± 9.6 % |
| | | Y | 0.02 | 113.24 | 6.85 | | 120.0 | |
| | | Z | 100.00 | 91.28 | 12.79 | | 120.0 | |
| 10670- AAA | Bluetooth Low Energy | Х | 100.00 | 162.98 | 43.70 | 2.19 | 100.0 | ± 9.6 % |
| | | Y | 0.19 | 60.00 | 4.21 | | 100.0 | |
| | | Z | 100.00 | 120.82 | 25.98 | | 100.0 | |

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



Appendix D. Photographs of EUT and Setup

The setup photographs for SAR testing are shown as follows.

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