

APPENDIX B – TEST DATA OF RADIATED EMISSION

Effective Radiated Power and Effective Isotropic Radiated Power

LTE Band 2

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1850.7 | 18607 | 1.4 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1850.7 | 18607 | 1.4 | 1 | 3 | 24.2 | 21.10 | 0.129 |
| QPSK | 1850.7 | 18607 | 1.4 | 1 | 5 | 24.2 | 21.10 | 0.129 |
| QPSK | 1850.7 | 18607 | 1.4 | 3 | 0 | 24.3 | 21.20 | 0.132 |
| QPSK | 1850.7 | 18607 | 1.4 | 3 | 1 | 24.3 | 21.20 | 0.132 |
| QPSK | 1850.7 | 18607 | 1.4 | 3 | 3 | 24.3 | 21.20 | 0.132 |
| QPSK | 1850.7 | 18607 | 1.4 | 6 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 1.4 | 1 | 0 | 23.9 | 20.80 | 0.120 |
| QPSK | 1880 | 18900 | 1.4 | 1 | 3 | 24.0 | 20.90 | 0.123 |
| QPSK | 1880 | 18900 | 1.4 | 1 | 5 | 24.0 | 20.90 | 0.123 |
| QPSK | 1880 | 18900 | 1.4 | 3 | 0 | 24.0 | 20.90 | 0.123 |
| QPSK | 1880 | 18900 | 1.4 | 3 | 1 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 1.4 | 3 | 3 | 24.0 | 20.90 | 0.123 |
| QPSK | 1880 | 18900 | 1.4 | 6 | 0 | 22.9 | 19.80 | 0.095 |
| QPSK | 1909.3 | 19193 | 1.4 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1909.3 | 19193 | 1.4 | 1 | 3 | 24.2 | 21.10 | 0.129 |
| QPSK | 1909.3 | 19193 | 1.4 | 1 | 5 | 24.3 | 21.20 | 0.132 |
| QPSK | 1909.3 | 19193 | 1.4 | 3 | 0 | 24.3 | 21.20 | 0.132 |
| QPSK | 1909.3 | 19193 | 1.4 | 3 | 1 | 24.3 | 21.20 | 0.132 |
| QPSK | 1909.3 | 19193 | 1.4 | 3 | 3 | 24.3 | 21.20 | 0.132 |
| QPSK | 1909.3 | 19193 | 1.4 | 6 | 0 | 23.2 | 20.10 | 0.102 |
| 16QAM | 1850.7 | 18607 | 1.4 | 1 | 0 | 24.0 | 20.90 | 0.123 |
| 16QAM | 1850.7 | 18607 | 1.4 | 1 | 3 | 23.9 | 20.80 | 0.120 |
| 16QAM | 1850.7 | 18607 | 1.4 | 1 | 5 | 23.9 | 20.80 | 0.120 |
| 16QAM | 1850.7 | 18607 | 1.4 | 3 | 0 | 23.2 | 20.10 | 0.102 |
| 16QAM | 1850.7 | 18607 | 1.4 | 3 | 1 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1850.7 | 18607 | 1.4 | 3 | 3 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1850.7 | 18607 | 1.4 | 6 | 0 | 22.5 | 19.40 | 0.087 |
| 16QAM | 1880 | 18900 | 1.4 | 1 | 0 | 22.8 | 19.70 | 0.093 |
| 16QAM | 1880 | 18900 | 1.4 | 1 | 3 | 23.0 | 19.90 | 0.098 |
| 16QAM | 1880 | 18900 | 1.4 | 1 | 5 | 23.0 | 19.90 | 0.098 |
| 16QAM | 1880 | 18900 | 1.4 | 3 | 0 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1880 | 18900 | 1.4 | 3 | 1 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1880 | 18900 | 1.4 | 3 | 3 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1880 | 18900 | 1.4 | 6 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1909.3 | 19193 | 1.4 | 1 | 0 | 24.0 | 20.90 | 0.123 |
| 16QAM | 1909.3 | 19193 | 1.4 | 1 | 3 | 24.0 | 20.90 | 0.123 |
| 16QAM | 1909.3 | 19193 | 1.4 | 1 | 5 | 24.0 | 20.90 | 0.123 |
| 16QAM | 1909.3 | 19193 | 1.4 | 3 | 0 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1909.3 | 19193 | 1.4 | 3 | 1 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1909.3 | 19193 | 1.4 | 3 | 3 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 22.5 | 19.40 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1850.7 | 18607 | 1.4 | 1 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1850.7 | 18607 | 1.4 | 1 | 3 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1850.7 | 18607 | 1.4 | 1 | 5 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1850.7 | 18607 | 1.4 | 3 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1880 | 18900 | 1.4 | 1 | 0 | 22.1 | 19.00 | 0.079 |
| 64QAM | 1880 | 18900 | 1.4 | 1 | 3 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 1.4 | 1 | 5 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 1.4 | 3 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 1.4 | 3 | 1 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 1.4 | 3 | 3 | 22.0 | 18.90 | 0.078 |
| 64QAM | 1880 | 18900 | 1.4 | 6 | 0 | 22.0 | 18.90 | 0.078 |
| 64QAM | 1909.3 | 19193 | 1.4 | 1 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1909.3 | 19193 | 1.4 | 1 | 3 | 22.6 | 19.50 | 0.089 |
| 64QAM | 1909.3 | 19193 | 1.4 | 1 | 5 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1909.3 | 19193 | 1.4 | 3 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1909.3 | 19193 | 1.4 | 3 | 1 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1909.3 | 19193 | 1.4 | 3 | 3 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 22.3 | 19.20 | 0.083 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1851.5 | 18615 | 3 | 1 | 0 | 24.0 | 20.90 | 0.123 |
| QPSK | 1851.5 | 18615 | 3 | 1 | 8 | 24.1 | 21.00 | 0.126 |
| QPSK | 1851.5 | 18615 | 3 | 1 | 14 | 24.1 | 21.00 | 0.126 |
| QPSK | 1851.5 | 18615 | 3 | 8 | 0 | 23.3 | 20.20 | 0.105 |
| QPSK | 1851.5 | 18615 | 3 | 8 | 4 | 23.1 | 20.00 | 0.100 |
| QPSK | 1851.5 | 18615 | 3 | 8 | 7 | 23.2 | 20.10 | 0.102 |
| QPSK | 1851.5 | 18615 | 3 | 15 | 0 | 23.3 | 20.20 | 0.105 |
| QPSK | 1880 | 18900 | 3 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 3 | 1 | 8 | 24.1 | 21.00 | 0.126 |
| QPSK | 1880 | 18900 | 3 | 1 | 14 | 24.1 | 21.00 | 0.126 |
| QPSK | 1880 | 18900 | 3 | 8 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 3 | 8 | 4 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 3 | 8 | 7 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 3 | 15 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1908.5 | 19185 | 3 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1908.5 | 19185 | 3 | 1 | 8 | 24.4 | 21.30 | 0.135 |
| QPSK | 1908.5 | 19185 | 3 | 1 | 14 | 24.3 | 21.20 | 0.132 |
| QPSK | 1908.5 | 19185 | 3 | 8 | 0 | 23.3 | 20.20 | 0.105 |
| QPSK | 1908.5 | 19185 | 3 | 8 | 4 | 23.3 | 20.20 | 0.105 |
| QPSK | 1908.5 | 19185 | 3 | 8 | 7 | 23.3 | 20.20 | 0.105 |
| QPSK | 1908.5 | 19185 | 3 | 15 | 0 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1851.5 | 18615 | 3 | 1 | 0 | 23.5 | 20.40 | 0.110 |
| 16QAM | 1851.5 | 18615 | 3 | 1 | 8 | 23.6 | 20.50 | 0.112 |
| 16QAM | 1851.5 | 18615 | 3 | 1 | 14 | 23.6 | 20.50 | 0.112 |
| 16QAM | 1851.5 | 18615 | 3 | 8 | 0 | 22.6 | 19.50 | 0.089 |
| 16QAM | 1851.5 | 18615 | 3 | 8 | 4 | 22.7 | 19.60 | 0.091 |
| 16QAM | 1851.5 | 18615 | 3 | 8 | 7 | 22.6 | 19.50 | 0.089 |
| 16QAM | 1851.5 | 18615 | 3 | 15 | 0 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1880 | 18900 | 3 | 1 | 0 | 23.6 | 20.50 | 0.112 |
| 16QAM | 1880 | 18900 | 3 | 1 | 8 | 23.7 | 20.60 | 0.115 |
| 16QAM | 1880 | 18900 | 3 | 1 | 14 | 23.7 | 20.60 | 0.115 |
| 16QAM | 1880 | 18900 | 3 | 8 | 0 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1880 | 18900 | 3 | 8 | 4 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1880 | 18900 | 3 | 8 | 7 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1880 | 18900 | 3 | 15 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1908.5 | 19185 | 3 | 1 | 0 | 22.8 | 19.70 | 0.093 |
| 16QAM | 1908.5 | 19185 | 3 | 1 | 8 | 22.9 | 19.80 | 0.095 |
| 16QAM | 1908.5 | 19185 | 3 | 1 | 14 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1908.5 | 19185 | 3 | 8 | 0 | 22.6 | 19.50 | 0.089 |
| 16QAM | 1908.5 | 19185 | 3 | 8 | 4 | 22.7 | 19.60 | 0.091 |
| 16QAM | 1908.5 | 19185 | 3 | 8 | 7 | 22.7 | 19.60 | 0.091 |
| 16QAM | 1908.5 | 19185 | 3 | 15 | 0 | 22.5 | 19.40 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1851.5 | 18615 | 3 | 1 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1851.5 | 18615 | 3 | 1 | 8 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1851.5 | 18615 | 3 | 1 | 14 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1851.5 | 18615 | 3 | 8 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1851.5 | 18615 | 3 | 8 | 4 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1851.5 | 18615 | 3 | 8 | 7 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1851.5 | 18615 | 3 | 15 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1880 | 18900 | 3 | 1 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 3 | 1 | 8 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 3 | 1 | 14 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 3 | 8 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 3 | 8 | 4 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 3 | 8 | 7 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 3 | 15 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1908.5 | 19185 | 3 | 1 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1908.5 | 19185 | 3 | 1 | 8 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1908.5 | 19185 | 3 | 1 | 14 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1908.5 | 19185 | 3 | 8 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1908.5 | 19185 | 3 | 8 | 4 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1908.5 | 19185 | 3 | 8 | 7 | 22.6 | 19.50 | 0.089 |
| 64QAM | 1908.5 | 19185 | 3 | 15 | 0 | 22.5 | 19.40 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1852.5 | 18625 | 5 | 1 | 0 | 24.1 | 21.00 | 0.126 |
| QPSK | 1852.5 | 18625 | 5 | 1 | 12 | 24.1 | 21.00 | 0.126 |
| QPSK | 1852.5 | 18625 | 5 | 1 | 24 | 24.1 | 21.00 | 0.126 |
| QPSK | 1852.5 | 18625 | 5 | 12 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1852.5 | 18625 | 5 | 12 | 7 | 23.3 | 20.20 | 0.105 |
| QPSK | 1852.5 | 18625 | 5 | 12 | 13 | 23.2 | 20.10 | 0.102 |
| QPSK | 1852.5 | 18625 | 5 | 25 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 5 | 1 | 0 | 24.1 | 21.00 | 0.126 |
| QPSK | 1880 | 18900 | 5 | 1 | 12 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 5 | 1 | 24 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 5 | 12 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 5 | 12 | 7 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 5 | 12 | 13 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 5 | 25 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1907.5 | 19175 | 5 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1907.5 | 19175 | 5 | 1 | 12 | 24.2 | 21.10 | 0.129 |
| QPSK | 1907.5 | 19175 | 5 | 1 | 24 | 24.2 | 21.10 | 0.129 |
| QPSK | 1907.5 | 19175 | 5 | 12 | 0 | 23.3 | 20.20 | 0.105 |
| QPSK | 1907.5 | 19175 | 5 | 12 | 7 | 23.3 | 20.20 | 0.105 |
| QPSK | 1907.5 | 19175 | 5 | 12 | 13 | 23.3 | 20.20 | 0.105 |
| QPSK | 1907.5 | 19175 | 5 | 25 | 0 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1852.5 | 18625 | 5 | 1 | 0 | 22.5 | 19.40 | 0.087 |
| 16QAM | 1852.5 | 18625 | 5 | 1 | 12 | 22.6 | 19.50 | 0.089 |
| 16QAM | 1852.5 | 18625 | 5 | 1 | 24 | 22.5 | 19.40 | 0.087 |
| 16QAM | 1852.5 | 18625 | 5 | 12 | 0 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1852.5 | 18625 | 5 | 12 | 7 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1852.5 | 18625 | 5 | 12 | 13 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1852.5 | 18625 | 5 | 25 | 0 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1880 | 18900 | 5 | 1 | 0 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1880 | 18900 | 5 | 1 | 12 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1880 | 18900 | 5 | 1 | 24 | 23.1 | 20.00 | 0.100 |
| 16QAM | 1880 | 18900 | 5 | 12 | 0 | 22.1 | 19.00 | 0.079 |
| 16QAM | 1880 | 18900 | 5 | 12 | 7 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1880 | 18900 | 5 | 12 | 13 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1880 | 18900 | 5 | 25 | 0 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1907.5 | 19175 | 5 | 1 | 0 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1907.5 | 19175 | 5 | 1 | 12 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1907.5 | 19175 | 5 | 1 | 24 | 23.5 | 20.40 | 0.110 |
| 16QAM | 1907.5 | 19175 | 5 | 12 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1907.5 | 19175 | 5 | 12 | 7 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1907.5 | 19175 | 5 | 12 | 13 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1907.5 | 19175 | 5 | 25 | 0 | 22.3 | 19.20 | 0.083 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1852.5 | 18625 | 5 | 1 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1852.5 | 18625 | 5 | 1 | 12 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1852.5 | 18625 | 5 | 1 | 24 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1852.5 | 18625 | 5 | 12 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1852.5 | 18625 | 5 | 12 | 7 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1852.5 | 18625 | 5 | 12 | 13 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1852.5 | 18625 | 5 | 25 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1880 | 18900 | 5 | 1 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 5 | 1 | 12 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 5 | 1 | 24 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 5 | 12 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 5 | 12 | 7 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 5 | 12 | 13 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 5 | 25 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1907.5 | 19175 | 5 | 1 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1907.5 | 19175 | 5 | 1 | 12 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1907.5 | 19175 | 5 | 1 | 24 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1907.5 | 19175 | 5 | 12 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1907.5 | 19175 | 5 | 12 | 7 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1907.5 | 19175 | 5 | 12 | 13 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1907.5 | 19175 | 5 | 25 | 0 | 22.3 | 19.20 | 0.083 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1855 | 18650 | 10 | 1 | 0 | 24.1 | 21.00 | 0.126 |
| QPSK | 1855 | 18650 | 10 | 1 | 25 | 24.1 | 21.00 | 0.126 |
| QPSK | 1855 | 18650 | 10 | 1 | 49 | 24.1 | 21.00 | 0.126 |
| QPSK | 1855 | 18650 | 10 | 25 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1855 | 18650 | 10 | 25 | 12 | 23.2 | 20.10 | 0.102 |
| QPSK | 1855 | 18650 | 10 | 25 | 25 | 23.2 | 20.10 | 0.102 |
| QPSK | 1855 | 18650 | 10 | 50 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 10 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 10 | 1 | 25 | 24.3 | 21.20 | 0.132 |
| QPSK | 1880 | 18900 | 10 | 1 | 49 | 24.3 | 21.20 | 0.132 |
| QPSK | 1880 | 18900 | 10 | 25 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 10 | 25 | 12 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 10 | 25 | 25 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 10 | 50 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1905 | 19150 | 10 | 1 | 0 | 24.1 | 21.00 | 0.126 |
| QPSK | 1905 | 19150 | 10 | 1 | 25 | 24.3 | 21.20 | 0.132 |
| QPSK | 1905 | 19150 | 10 | 1 | 49 | 24.4 | 21.30 | 0.135 |
| QPSK | 1905 | 19150 | 10 | 25 | 0 | 23.3 | 20.20 | 0.105 |
| QPSK | 1905 | 19150 | 10 | 25 | 12 | 23.4 | 20.30 | 0.107 |
| QPSK | 1905 | 19150 | 10 | 25 | 25 | 23.4 | 20.30 | 0.107 |
| QPSK | 1905 | 19150 | 10 | 50 | 0 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1855 | 18650 | 10 | 1 | 0 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1855 | 18650 | 10 | 1 | 25 | 23.5 | 20.40 | 0.110 |
| 16QAM | 1855 | 18650 | 10 | 1 | 49 | 23.5 | 20.40 | 0.110 |
| 16QAM | 1855 | 18650 | 10 | 25 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1855 | 18650 | 10 | 25 | 12 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1855 | 18650 | 10 | 25 | 25 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1855 | 18650 | 10 | 50 | 0 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1880 | 18900 | 10 | 1 | 0 | 23.9 | 20.80 | 0.120 |
| 16QAM | 1880 | 18900 | 10 | 1 | 25 | 24.0 | 20.90 | 0.123 |
| 16QAM | 1880 | 18900 | 10 | 1 | 49 | 24.0 | 20.90 | 0.123 |
| 16QAM | 1880 | 18900 | 10 | 25 | 0 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1880 | 18900 | 10 | 25 | 12 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1880 | 18900 | 10 | 25 | 25 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1880 | 18900 | 10 | 50 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1905 | 19150 | 10 | 1 | 0 | 23.2 | 20.10 | 0.102 |
| 16QAM | 1905 | 19150 | 10 | 1 | 25 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1905 | 19150 | 10 | 1 | 49 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1905 | 19150 | 10 | 25 | 0 | 22.6 | 19.50 | 0.089 |
| 16QAM | 1905 | 19150 | 10 | 25 | 12 | 22.7 | 19.60 | 0.091 |
| 16QAM | 1905 | 19150 | 10 | 25 | 25 | 22.6 | 19.50 | 0.089 |
| 16QAM | 1905 | 19150 | 10 | 50 | 0 | 22.5 | 19.40 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1855 | 18650 | 10 | 1 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1855 | 18650 | 10 | 1 | 25 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1855 | 18650 | 10 | 1 | 49 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1855 | 18650 | 10 | 25 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1855 | 18650 | 10 | 25 | 12 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1855 | 18650 | 10 | 25 | 25 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1855 | 18650 | 10 | 50 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 10 | 1 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 10 | 1 | 25 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 10 | 1 | 49 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 10 | 25 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 10 | 25 | 12 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1880 | 18900 | 10 | 25 | 25 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 10 | 50 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1905 | 19150 | 10 | 1 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1905 | 19150 | 10 | 1 | 25 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1905 | 19150 | 10 | 1 | 49 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1905 | 19150 | 10 | 25 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1905 | 19150 | 10 | 25 | 12 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1905 | 19150 | 10 | 25 | 25 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1905 | 19150 | 10 | 50 | 0 | 22.5 | 19.40 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1857.5 | 18675 | 15 | 1 | 0 | 24.1 | 21.00 | 0.126 |
| QPSK | 1857.5 | 18675 | 15 | 1 | 37 | 24.1 | 21.00 | 0.126 |
| QPSK | 1857.5 | 18675 | 15 | 1 | 74 | 24.1 | 21.00 | 0.126 |
| QPSK | 1857.5 | 18675 | 15 | 36 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1857.5 | 18675 | 15 | 36 | 29 | 23.2 | 20.10 | 0.102 |
| QPSK | 1857.5 | 18675 | 15 | 36 | 30 | 23.2 | 20.10 | 0.102 |
| QPSK | 1857.5 | 18675 | 15 | 75 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 15 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 15 | 1 | 37 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 15 | 1 | 74 | 24.2 | 21.10 | 0.129 |
| QPSK | 1880 | 18900 | 15 | 36 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 15 | 36 | 29 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 15 | 36 | 30 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 15 | 75 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1902.5 | 19125 | 15 | 1 | 0 | 24.0 | 20.90 | 0.123 |
| QPSK | 1902.5 | 19125 | 15 | 1 | 37 | 24.2 | 21.10 | 0.129 |
| QPSK | 1902.5 | 19125 | 15 | 1 | 74 | 24.3 | 21.20 | 0.132 |
| QPSK | 1902.5 | 19125 | 15 | 36 | 0 | 23.3 | 20.20 | 0.105 |
| QPSK | 1902.5 | 19125 | 15 | 36 | 29 | 23.5 | 20.40 | 0.110 |
| QPSK | 1902.5 | 19125 | 15 | 36 | 30 | 23.5 | 20.40 | 0.110 |
| QPSK | 1902.5 | 19125 | 15 | 75 | 0 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1857.5 | 18675 | 15 | 1 | 0 | 23.7 | 20.60 | 0.115 |
| 16QAM | 1857.5 | 18675 | 15 | 1 | 37 | 23.7 | 20.60 | 0.115 |
| 16QAM | 1857.5 | 18675 | 15 | 1 | 74 | 23.7 | 20.60 | 0.115 |
| 16QAM | 1857.5 | 18675 | 15 | 36 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1857.5 | 18675 | 15 | 36 | 29 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1857.5 | 18675 | 15 | 36 | 30 | 22.5 | 19.40 | 0.087 |
| 16QAM | 1857.5 | 18675 | 15 | 75 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1880 | 18900 | 15 | 1 | 0 | 23.9 | 20.80 | 0.120 |
| 16QAM | 1880 | 18900 | 15 | 1 | 37 | 24.1 | 21.00 | 0.126 |
| 16QAM | 1880 | 18900 | 15 | 1 | 74 | 24.1 | 21.00 | 0.126 |
| 16QAM | 1880 | 18900 | 15 | 36 | 0 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1880 | 18900 | 15 | 36 | 29 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1880 | 18900 | 15 | 36 | 30 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1880 | 18900 | 15 | 75 | 0 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1902.5 | 19125 | 15 | 1 | 0 | 23.6 | 20.50 | 0.112 |
| 16QAM | 1902.5 | 19125 | 15 | 1 | 37 | 23.8 | 20.70 | 0.117 |
| 16QAM | 1902.5 | 19125 | 15 | 1 | 74 | 23.8 | 20.70 | 0.117 |
| 16QAM | 1902.5 | 19125 | 15 | 36 | 0 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1902.5 | 19125 | 15 | 36 | 29 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1902.5 | 19125 | 15 | 36 | 30 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1902.5 | 19125 | 15 | 75 | 0 | 22.3 | 19.20 | 0.083 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1857.5 | 18675 | 15 | 1 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1857.5 | 18675 | 15 | 1 | 37 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1857.5 | 18675 | 15 | 1 | 74 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1857.5 | 18675 | 15 | 36 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1857.5 | 18675 | 15 | 36 | 29 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1857.5 | 18675 | 15 | 36 | 30 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1857.5 | 18675 | 15 | 75 | 0 | 22.4 | 19.30 | 0.085 |
| 64QAM | 1880 | 18900 | 15 | 1 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 15 | 1 | 37 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 15 | 1 | 74 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 15 | 36 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 15 | 36 | 29 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 15 | 36 | 30 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 15 | 75 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1902.5 | 19125 | 15 | 1 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1902.5 | 19125 | 15 | 1 | 37 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1902.5 | 19125 | 15 | 1 | 74 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1902.5 | 19125 | 15 | 36 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1902.5 | 19125 | 15 | 36 | 29 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1902.5 | 19125 | 15 | 36 | 30 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1902.5 | 19125 | 15 | 75 | 0 | 22.3 | 19.20 | 0.083 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1860 | 18700 | 20 | 1 | 0 | 24.2 | 21.10 | 0.129 |
| QPSK | 1860 | 18700 | 20 | 1 | 49 | 24.2 | 21.10 | 0.129 |
| QPSK | 1860 | 18700 | 20 | 1 | 99 | 24.2 | 21.10 | 0.129 |
| QPSK | 1860 | 18700 | 20 | 50 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1860 | 18700 | 20 | 50 | 24 | 23.2 | 20.10 | 0.102 |
| QPSK | 1860 | 18700 | 20 | 50 | 50 | 23.2 | 20.10 | 0.102 |
| QPSK | 1860 | 18700 | 20 | 100 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1880 | 18900 | 20 | 1 | 0 | 24.3 | 21.20 | 0.132 |
| QPSK | 1880 | 18900 | 20 | 1 | 49 | 24.4 | 21.30 | 0.135 |
| QPSK | 1880 | 18900 | 20 | 1 | 99 | 24.4 | 21.30 | 0.135 |
| QPSK | 1880 | 18900 | 20 | 50 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 20 | 50 | 24 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 20 | 50 | 50 | 23.2 | 20.10 | 0.102 |
| QPSK | 1880 | 18900 | 20 | 100 | 0 | 23.1 | 20.00 | 0.100 |
| QPSK | 1900 | 19100 | 20 | 1 | 0 | 24.1 | 21.00 | 0.126 |
| QPSK | 1900 | 19100 | 20 | 1 | 49 | 24.5 | 21.40 | 0.138 |
| QPSK | 1900 | 19100 | 20 | 1 | 99 | 24.3 | 21.20 | 0.132 |
| QPSK | 1900 | 19100 | 20 | 50 | 0 | 23.2 | 20.10 | 0.102 |
| QPSK | 1900 | 19100 | 20 | 50 | 24 | 23.3 | 20.20 | 0.105 |
| QPSK | 1900 | 19100 | 20 | 50 | 50 | 23.4 | 20.30 | 0.107 |
| QPSK | 1900 | 19100 | 20 | 100 | 0 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1860 | 18700 | 20 | 1 | 0 | 23.2 | 20.10 | 0.102 |
| 16QAM | 1860 | 18700 | 20 | 1 | 49 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1860 | 18700 | 20 | 1 | 99 | 23.4 | 20.30 | 0.107 |
| 16QAM | 1860 | 18700 | 20 | 50 | 0 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1860 | 18700 | 20 | 50 | 24 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1860 | 18700 | 20 | 50 | 50 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1860 | 18700 | 20 | 100 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1880 | 18900 | 20 | 1 | 0 | 23.2 | 20.10 | 0.102 |
| 16QAM | 1880 | 18900 | 20 | 1 | 49 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1880 | 18900 | 20 | 1 | 99 | 23.3 | 20.20 | 0.105 |
| 16QAM | 1880 | 18900 | 20 | 50 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1880 | 18900 | 20 | 50 | 24 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1880 | 18900 | 20 | 50 | 50 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1880 | 18900 | 20 | 100 | 0 | 22.2 | 19.10 | 0.081 |
| 16QAM | 1900 | 19100 | 20 | 1 | 0 | 24.0 | 20.90 | 0.123 |
| 16QAM | 1900 | 19100 | 20 | 1 | 49 | 24.3 | 21.20 | 0.132 |
| 16QAM | 1900 | 19100 | 20 | 1 | 99 | 24.2 | 21.10 | 0.129 |
| 16QAM | 1900 | 19100 | 20 | 50 | 0 | 22.3 | 19.20 | 0.083 |
| 16QAM | 1900 | 19100 | 20 | 50 | 24 | 22.5 | 19.40 | 0.087 |
| 16QAM | 1900 | 19100 | 20 | 50 | 50 | 22.4 | 19.30 | 0.085 |
| 16QAM | 1900 | 19100 | 20 | 100 | 0 | 22.5 | 19.40 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/EIRP (dBm) | ERP/EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|----------------|--------------|
| 64QAM | 1860 | 18700 | 20 | 1 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1860 | 18700 | 20 | 1 | 49 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1860 | 18700 | 20 | 1 | 99 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1860 | 18700 | 20 | 50 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1860 | 18700 | 20 | 50 | 24 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1860 | 18700 | 20 | 50 | 50 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1860 | 18700 | 20 | 100 | 0 | 22.3 | 19.20 | 0.083 |
| 64QAM | 1880 | 18900 | 20 | 1 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 20 | 1 | 49 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 20 | 1 | 99 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 20 | 50 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 20 | 50 | 24 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 20 | 50 | 50 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1880 | 18900 | 20 | 100 | 0 | 22.2 | 19.10 | 0.081 |
| 64QAM | 1900 | 19100 | 20 | 1 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1900 | 19100 | 20 | 1 | 49 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1900 | 19100 | 20 | 1 | 99 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1900 | 19100 | 20 | 50 | 0 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1900 | 19100 | 20 | 50 | 24 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1900 | 19100 | 20 | 50 | 50 | 22.5 | 19.40 | 0.087 |
| 64QAM | 1900 | 19100 | 20 | 100 | 0 | 22.4 | 19.30 | 0.085 |

LTE Band 4

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/EIRP (dBm) | ERP/EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|----------------|--------------|
| QPSK | 1710.7 | 19957 | 1.4 | 1 | 0 | 23.3 | 21.20 | 0.132 |
| QPSK | 1710.7 | 19957 | 1.4 | 1 | 3 | 23.3 | 21.20 | 0.132 |
| QPSK | 1710.7 | 19957 | 1.4 | 1 | 5 | 23.2 | 21.10 | 0.129 |
| QPSK | 1710.7 | 19957 | 1.4 | 3 | 0 | 23.3 | 21.20 | 0.132 |
| QPSK | 1710.7 | 19957 | 1.4 | 3 | 1 | 23.3 | 21.20 | 0.132 |
| QPSK | 1710.7 | 19957 | 1.4 | 3 | 3 | 23.3 | 21.20 | 0.132 |
| QPSK | 1710.7 | 19957 | 1.4 | 6 | 0 | 22.2 | 20.10 | 0.102 |
| QPSK | 1732.5 | 20175 | 1.4 | 1 | 0 | 22.9 | 20.80 | 0.120 |
| QPSK | 1732.5 | 20175 | 1.4 | 1 | 3 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 1.4 | 1 | 5 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 1.4 | 3 | 0 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 1.4 | 3 | 1 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 1.4 | 3 | 3 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 1.4 | 6 | 0 | 21.9 | 19.80 | 0.095 |
| QPSK | 1754.3 | 20393 | 1.4 | 1 | 0 | 23.0 | 20.90 | 0.123 |
| QPSK | 1754.3 | 20393 | 1.4 | 1 | 3 | 23.0 | 20.90 | 0.123 |
| QPSK | 1754.3 | 20393 | 1.4 | 1 | 5 | 23.0 | 20.90 | 0.123 |
| QPSK | 1754.3 | 20393 | 1.4 | 3 | 0 | 23.0 | 20.90 | 0.123 |
| QPSK | 1754.3 | 20393 | 1.4 | 3 | 1 | 22.9 | 20.80 | 0.120 |
| QPSK | 1754.3 | 20393 | 1.4 | 3 | 3 | 22.9 | 20.80 | 0.120 |
| QPSK | 1754.3 | 20393 | 1.4 | 6 | 0 | 21.8 | 19.70 | 0.093 |
| 16QAM | 1710.7 | 19957 | 1.4 | 1 | 0 | 23.1 | 21.00 | 0.126 |
| 16QAM | 1710.7 | 19957 | 1.4 | 1 | 3 | 23.0 | 20.90 | 0.123 |
| 16QAM | 1710.7 | 19957 | 1.4 | 1 | 5 | 23.1 | 21.00 | 0.126 |
| 16QAM | 1710.7 | 19957 | 1.4 | 3 | 0 | 22.4 | 20.30 | 0.107 |
| 16QAM | 1710.7 | 19957 | 1.4 | 3 | 1 | 22.3 | 20.20 | 0.105 |
| 16QAM | 1710.7 | 19957 | 1.4 | 3 | 3 | 22.3 | 20.20 | 0.105 |
| 16QAM | 1710.7 | 19957 | 1.4 | 6 | 0 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1732.5 | 20175 | 1.4 | 1 | 0 | 22.2 | 20.10 | 0.102 |
| 16QAM | 1732.5 | 20175 | 1.4 | 1 | 3 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1732.5 | 20175 | 1.4 | 1 | 5 | 22.7 | 20.60 | 0.115 |
| 16QAM | 1732.5 | 20175 | 1.4 | 3 | 0 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1732.5 | 20175 | 1.4 | 3 | 1 | 21.8 | 19.70 | 0.093 |
| 16QAM | 1732.5 | 20175 | 1.4 | 3 | 3 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1732.5 | 20175 | 1.4 | 6 | 0 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1754.3 | 20393 | 1.4 | 1 | 0 | 21.7 | 19.60 | 0.091 |
| 16QAM | 1754.3 | 20393 | 1.4 | 1 | 3 | 22.0 | 19.90 | 0.098 |
| 16QAM | 1754.3 | 20393 | 1.4 | 1 | 5 | 22.0 | 19.90 | 0.098 |
| 16QAM | 1754.3 | 20393 | 1.4 | 3 | 0 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1754.3 | 20393 | 1.4 | 3 | 1 | 21.7 | 19.60 | 0.091 |
| 16QAM | 1754.3 | 20393 | 1.4 | 3 | 3 | 21.7 | 19.60 | 0.091 |
| 16QAM | 1754.3 | 20393 | 1.4 | 6 | 0 | 21.1 | 19.00 | 0.079 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1710.7 | 19957 | 1.4 | 1 | 0 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1710.7 | 19957 | 1.4 | 1 | 3 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1710.7 | 19957 | 1.4 | 1 | 5 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1710.7 | 19957 | 1.4 | 3 | 0 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1710.7 | 19957 | 1.4 | 3 | 1 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1710.7 | 19957 | 1.4 | 3 | 3 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1710.7 | 19957 | 1.4 | 6 | 0 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1732.5 | 20175 | 1.4 | 1 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 1.4 | 1 | 3 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 1.4 | 1 | 5 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 1.4 | 3 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 1.4 | 3 | 1 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 1.4 | 3 | 3 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1732.5 | 20175 | 1.4 | 6 | 0 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1754.3 | 20393 | 1.4 | 1 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1754.3 | 20393 | 1.4 | 1 | 3 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1754.3 | 20393 | 1.4 | 1 | 5 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1754.3 | 20393 | 1.4 | 3 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1754.3 | 20393 | 1.4 | 3 | 1 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1754.3 | 20393 | 1.4 | 3 | 3 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1754.3 | 20393 | 1.4 | 6 | 0 | 21.2 | 19.10 | 0.081 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1711.5 | 19965 | 3 | 1 | 0 | 23.2 | 21.10 | 0.129 |
| QPSK | 1711.5 | 19965 | 3 | 1 | 8 | 23.2 | 21.10 | 0.129 |
| QPSK | 1711.5 | 19965 | 3 | 1 | 14 | 23.1 | 21.00 | 0.126 |
| QPSK | 1711.5 | 19965 | 3 | 8 | 0 | 22.3 | 20.20 | 0.105 |
| QPSK | 1711.5 | 19965 | 3 | 8 | 4 | 22.1 | 20.00 | 0.100 |
| QPSK | 1711.5 | 19965 | 3 | 8 | 7 | 22.1 | 20.00 | 0.100 |
| QPSK | 1711.5 | 19965 | 3 | 15 | 0 | 22.2 | 20.10 | 0.102 |
| QPSK | 1732.5 | 20175 | 3 | 1 | 0 | 22.9 | 20.80 | 0.120 |
| QPSK | 1732.5 | 20175 | 3 | 1 | 8 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 3 | 1 | 14 | 22.9 | 20.80 | 0.120 |
| QPSK | 1732.5 | 20175 | 3 | 8 | 0 | 21.9 | 19.80 | 0.095 |
| QPSK | 1732.5 | 20175 | 3 | 8 | 4 | 22.0 | 19.90 | 0.098 |
| QPSK | 1732.5 | 20175 | 3 | 8 | 7 | 22.0 | 19.90 | 0.098 |
| QPSK | 1732.5 | 20175 | 3 | 15 | 0 | 21.9 | 19.80 | 0.095 |
| QPSK | 1753.5 | 20385 | 3 | 1 | 0 | 22.9 | 20.80 | 0.120 |
| QPSK | 1753.5 | 20385 | 3 | 1 | 8 | 23.0 | 20.90 | 0.123 |
| QPSK | 1753.5 | 20385 | 3 | 1 | 14 | 22.9 | 20.80 | 0.120 |
| QPSK | 1753.5 | 20385 | 3 | 8 | 0 | 21.8 | 19.70 | 0.093 |
| QPSK | 1753.5 | 20385 | 3 | 8 | 4 | 21.9 | 19.80 | 0.095 |
| QPSK | 1753.5 | 20385 | 3 | 8 | 7 | 21.9 | 19.80 | 0.095 |
| QPSK | 1753.5 | 20385 | 3 | 15 | 0 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1711.5 | 19965 | 3 | 1 | 0 | 22.5 | 20.40 | 0.110 |
| 16QAM | 1711.5 | 19965 | 3 | 1 | 8 | 22.6 | 20.50 | 0.112 |
| 16QAM | 1711.5 | 19965 | 3 | 1 | 14 | 22.6 | 20.50 | 0.112 |
| 16QAM | 1711.5 | 19965 | 3 | 8 | 0 | 21.7 | 19.60 | 0.091 |
| 16QAM | 1711.5 | 19965 | 3 | 8 | 4 | 21.5 | 19.40 | 0.087 |
| 16QAM | 1711.5 | 19965 | 3 | 8 | 7 | 21.6 | 19.50 | 0.089 |
| 16QAM | 1711.5 | 19965 | 3 | 15 | 0 | 21.4 | 19.30 | 0.085 |
| 16QAM | 1732.5 | 20175 | 3 | 1 | 0 | 22.7 | 20.60 | 0.115 |
| 16QAM | 1732.5 | 20175 | 3 | 1 | 8 | 22.6 | 20.50 | 0.112 |
| 16QAM | 1732.5 | 20175 | 3 | 1 | 14 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1732.5 | 20175 | 3 | 8 | 0 | 20.9 | 18.80 | 0.076 |
| 16QAM | 1732.5 | 20175 | 3 | 8 | 4 | 20.8 | 18.70 | 0.074 |
| 16QAM | 1732.5 | 20175 | 3 | 8 | 7 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 3 | 15 | 0 | 20.9 | 18.80 | 0.076 |
| 16QAM | 1753.5 | 20385 | 3 | 1 | 0 | 21.7 | 19.60 | 0.091 |
| 16QAM | 1753.5 | 20385 | 3 | 1 | 8 | 21.7 | 19.60 | 0.091 |
| 16QAM | 1753.5 | 20385 | 3 | 1 | 14 | 22.0 | 19.90 | 0.098 |
| 16QAM | 1753.5 | 20385 | 3 | 8 | 0 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1753.5 | 20385 | 3 | 8 | 4 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1753.5 | 20385 | 3 | 8 | 7 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1753.5 | 20385 | 3 | 15 | 0 | 20.9 | 18.80 | 0.076 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1711.5 | 19965 | 3 | 1 | 0 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1711.5 | 19965 | 3 | 1 | 8 | 21.5 | 19.40 | 0.087 |
| 64QAM | 1711.5 | 19965 | 3 | 1 | 14 | 21.5 | 19.40 | 0.087 |
| 64QAM | 1711.5 | 19965 | 3 | 8 | 0 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1711.5 | 19965 | 3 | 8 | 4 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1711.5 | 19965 | 3 | 8 | 7 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1711.5 | 19965 | 3 | 15 | 0 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1732.5 | 20175 | 3 | 1 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 3 | 1 | 8 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 3 | 1 | 14 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 3 | 8 | 0 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 3 | 8 | 4 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 3 | 8 | 7 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 3 | 15 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1753.5 | 20385 | 3 | 1 | 0 | 20.9 | 18.80 | 0.076 |
| 64QAM | 1753.5 | 20385 | 3 | 1 | 8 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1753.5 | 20385 | 3 | 1 | 14 | 20.9 | 18.80 | 0.076 |
| 64QAM | 1753.5 | 20385 | 3 | 8 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1753.5 | 20385 | 3 | 8 | 4 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1753.5 | 20385 | 3 | 8 | 7 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1753.5 | 20385 | 3 | 15 | 0 | 20.9 | 18.80 | 0.076 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1712.5 | 19975 | 5 | 1 | 0 | 23.2 | 21.10 | 0.129 |
| QPSK | 1712.5 | 19975 | 5 | 1 | 12 | 23.0 | 20.90 | 0.123 |
| QPSK | 1712.5 | 19975 | 5 | 1 | 24 | 23.0 | 20.90 | 0.123 |
| QPSK | 1712.5 | 19975 | 5 | 12 | 0 | 22.3 | 20.20 | 0.105 |
| QPSK | 1712.5 | 19975 | 5 | 12 | 7 | 22.2 | 20.10 | 0.102 |
| QPSK | 1712.5 | 19975 | 5 | 12 | 13 | 22.2 | 20.10 | 0.102 |
| QPSK | 1712.5 | 19975 | 5 | 25 | 0 | 22.1 | 20.00 | 0.100 |
| QPSK | 1732.5 | 20175 | 5 | 1 | 0 | 23.1 | 21.00 | 0.126 |
| QPSK | 1732.5 | 20175 | 5 | 1 | 12 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 5 | 1 | 24 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 5 | 12 | 0 | 22.0 | 19.90 | 0.098 |
| QPSK | 1732.5 | 20175 | 5 | 12 | 7 | 22.0 | 19.90 | 0.098 |
| QPSK | 1732.5 | 20175 | 5 | 12 | 13 | 22.0 | 19.90 | 0.098 |
| QPSK | 1732.5 | 20175 | 5 | 25 | 0 | 21.9 | 19.80 | 0.095 |
| QPSK | 1752.5 | 20375 | 5 | 1 | 0 | 22.6 | 20.50 | 0.112 |
| QPSK | 1752.5 | 20375 | 5 | 1 | 12 | 22.7 | 20.60 | 0.115 |
| QPSK | 1752.5 | 20375 | 5 | 1 | 24 | 22.6 | 20.50 | 0.112 |
| QPSK | 1752.5 | 20375 | 5 | 12 | 0 | 21.8 | 19.70 | 0.093 |
| QPSK | 1752.5 | 20375 | 5 | 12 | 7 | 21.8 | 19.70 | 0.093 |
| QPSK | 1752.5 | 20375 | 5 | 12 | 13 | 21.8 | 19.70 | 0.093 |
| QPSK | 1752.5 | 20375 | 5 | 25 | 0 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1712.5 | 19975 | 5 | 1 | 0 | 21.5 | 19.40 | 0.087 |
| 16QAM | 1712.5 | 19975 | 5 | 1 | 12 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1712.5 | 19975 | 5 | 1 | 24 | 21.4 | 19.30 | 0.085 |
| 16QAM | 1712.5 | 19975 | 5 | 12 | 0 | 21.4 | 19.30 | 0.085 |
| 16QAM | 1712.5 | 19975 | 5 | 12 | 7 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1712.5 | 19975 | 5 | 12 | 13 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1712.5 | 19975 | 5 | 25 | 0 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1732.5 | 20175 | 5 | 1 | 0 | 22.2 | 20.10 | 0.102 |
| 16QAM | 1732.5 | 20175 | 5 | 1 | 12 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1732.5 | 20175 | 5 | 1 | 24 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1732.5 | 20175 | 5 | 12 | 0 | 20.9 | 18.80 | 0.076 |
| 16QAM | 1732.5 | 20175 | 5 | 12 | 7 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 5 | 12 | 13 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 5 | 25 | 0 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1752.5 | 20375 | 5 | 1 | 0 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1752.5 | 20375 | 5 | 1 | 12 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1752.5 | 20375 | 5 | 1 | 24 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1752.5 | 20375 | 5 | 12 | 0 | 20.9 | 18.80 | 0.076 |
| 16QAM | 1752.5 | 20375 | 5 | 12 | 7 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1752.5 | 20375 | 5 | 12 | 13 | 20.9 | 18.80 | 0.076 |
| 16QAM | 1752.5 | 20375 | 5 | 25 | 0 | 21.0 | 18.90 | 0.078 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1712.5 | 19975 | 5 | 1 | 0 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1712.5 | 19975 | 5 | 1 | 12 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1712.5 | 19975 | 5 | 1 | 24 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1712.5 | 19975 | 5 | 12 | 0 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1712.5 | 19975 | 5 | 12 | 7 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1712.5 | 19975 | 5 | 12 | 13 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1712.5 | 19975 | 5 | 25 | 0 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1732.5 | 20175 | 5 | 1 | 0 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 5 | 1 | 12 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 5 | 1 | 24 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 5 | 12 | 0 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1732.5 | 20175 | 5 | 12 | 7 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 5 | 12 | 13 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 5 | 25 | 0 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1752.5 | 20375 | 5 | 1 | 0 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1752.5 | 20375 | 5 | 1 | 12 | 20.8 | 18.70 | 0.074 |
| 64QAM | 1752.5 | 20375 | 5 | 1 | 24 | 20.8 | 18.70 | 0.074 |
| 64QAM | 1752.5 | 20375 | 5 | 12 | 0 | 20.8 | 18.70 | 0.074 |
| 64QAM | 1752.5 | 20375 | 5 | 12 | 7 | 20.8 | 18.70 | 0.074 |
| 64QAM | 1752.5 | 20375 | 5 | 12 | 13 | 20.8 | 18.70 | 0.074 |
| 64QAM | 1752.5 | 20375 | 5 | 25 | 0 | 20.8 | 18.70 | 0.074 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1715 | 20000 | 10 | 1 | 0 | 23.2 | 21.10 | 0.129 |
| QPSK | 1715 | 20000 | 10 | 1 | 25 | 23.0 | 20.90 | 0.123 |
| QPSK | 1715 | 20000 | 10 | 1 | 49 | 23.0 | 20.90 | 0.123 |
| QPSK | 1715 | 20000 | 10 | 25 | 0 | 22.2 | 20.10 | 0.102 |
| QPSK | 1715 | 20000 | 10 | 25 | 12 | 22.1 | 20.00 | 0.100 |
| QPSK | 1715 | 20000 | 10 | 25 | 25 | 22.1 | 20.00 | 0.100 |
| QPSK | 1715 | 20000 | 10 | 50 | 0 | 22.1 | 20.00 | 0.100 |
| QPSK | 1732.5 | 20175 | 10 | 1 | 0 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 10 | 1 | 25 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 10 | 1 | 49 | 23.0 | 20.90 | 0.123 |
| QPSK | 1732.5 | 20175 | 10 | 25 | 0 | 21.9 | 19.80 | 0.095 |
| QPSK | 1732.5 | 20175 | 10 | 25 | 12 | 21.8 | 19.70 | 0.093 |
| QPSK | 1732.5 | 20175 | 10 | 25 | 25 | 21.8 | 19.70 | 0.093 |
| QPSK | 1732.5 | 20175 | 10 | 50 | 0 | 22.0 | 19.90 | 0.098 |
| QPSK | 1750 | 20350 | 10 | 1 | 0 | 22.9 | 20.80 | 0.120 |
| QPSK | 1750 | 20350 | 10 | 1 | 25 | 23.0 | 20.90 | 0.123 |
| QPSK | 1750 | 20350 | 10 | 1 | 49 | 23.0 | 20.90 | 0.123 |
| QPSK | 1750 | 20350 | 10 | 25 | 0 | 21.9 | 19.80 | 0.095 |
| QPSK | 1750 | 20350 | 10 | 25 | 12 | 21.8 | 19.70 | 0.093 |
| QPSK | 1750 | 20350 | 10 | 25 | 25 | 21.8 | 19.70 | 0.093 |
| QPSK | 1750 | 20350 | 10 | 50 | 0 | 21.8 | 19.70 | 0.093 |
| 16QAM | 1715 | 20000 | 10 | 1 | 0 | 22.6 | 20.50 | 0.112 |
| 16QAM | 1715 | 20000 | 10 | 1 | 25 | 22.3 | 20.20 | 0.105 |
| 16QAM | 1715 | 20000 | 10 | 1 | 49 | 22.6 | 20.50 | 0.112 |
| 16QAM | 1715 | 20000 | 10 | 25 | 0 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1715 | 20000 | 10 | 25 | 12 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1715 | 20000 | 10 | 25 | 25 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1715 | 20000 | 10 | 50 | 0 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1732.5 | 20175 | 10 | 1 | 0 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1732.5 | 20175 | 10 | 1 | 25 | 22.7 | 20.60 | 0.115 |
| 16QAM | 1732.5 | 20175 | 10 | 1 | 49 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1732.5 | 20175 | 10 | 25 | 0 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1732.5 | 20175 | 10 | 25 | 12 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 10 | 25 | 25 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1732.5 | 20175 | 10 | 50 | 0 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1750 | 20350 | 10 | 1 | 0 | 21.7 | 19.60 | 0.091 |
| 16QAM | 1750 | 20350 | 10 | 1 | 25 | 21.6 | 19.50 | 0.089 |
| 16QAM | 1750 | 20350 | 10 | 1 | 49 | 21.6 | 19.50 | 0.089 |
| 16QAM | 1750 | 20350 | 10 | 25 | 0 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1750 | 20350 | 10 | 25 | 12 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1750 | 20350 | 10 | 25 | 25 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1750 | 20350 | 10 | 50 | 0 | 21.0 | 18.90 | 0.078 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1715 | 20000 | 10 | 1 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1715 | 20000 | 10 | 1 | 25 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1715 | 20000 | 10 | 1 | 49 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1715 | 20000 | 10 | 25 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1715 | 20000 | 10 | 25 | 12 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1715 | 20000 | 10 | 25 | 25 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1715 | 20000 | 10 | 50 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 10 | 1 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 10 | 1 | 25 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 10 | 1 | 49 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 10 | 25 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 10 | 25 | 12 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 10 | 25 | 25 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 10 | 50 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1750 | 20350 | 10 | 1 | 0 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1750 | 20350 | 10 | 1 | 25 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1750 | 20350 | 10 | 1 | 49 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1750 | 20350 | 10 | 25 | 0 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1750 | 20350 | 10 | 25 | 12 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1750 | 20350 | 10 | 25 | 25 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1750 | 20350 | 10 | 50 | 0 | 21.0 | 18.90 | 0.078 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1717.5 | 20025 | 15 | 1 | 0 | 23.2 | 21.10 | 0.129 |
| QPSK | 1717.5 | 20025 | 15 | 1 | 37 | 22.9 | 20.80 | 0.120 |
| QPSK | 1717.5 | 20025 | 15 | 1 | 74 | 23.0 | 20.90 | 0.123 |
| QPSK | 1717.5 | 20025 | 15 | 36 | 0 | 22.1 | 20.00 | 0.100 |
| QPSK | 1717.5 | 20025 | 15 | 36 | 29 | 22.1 | 20.00 | 0.100 |
| QPSK | 1717.5 | 20025 | 15 | 36 | 30 | 22.1 | 20.00 | 0.100 |
| QPSK | 1717.5 | 20025 | 15 | 75 | 0 | 22.1 | 20.00 | 0.100 |
| QPSK | 1732.5 | 20175 | 15 | 1 | 0 | 23.1 | 21.00 | 0.126 |
| QPSK | 1732.5 | 20175 | 15 | 1 | 37 | 22.9 | 20.80 | 0.120 |
| QPSK | 1732.5 | 20175 | 15 | 1 | 74 | 22.9 | 20.80 | 0.120 |
| QPSK | 1732.5 | 20175 | 15 | 36 | 0 | 21.9 | 19.80 | 0.095 |
| QPSK | 1732.5 | 20175 | 15 | 36 | 29 | 21.8 | 19.70 | 0.093 |
| QPSK | 1732.5 | 20175 | 15 | 36 | 30 | 21.8 | 19.70 | 0.093 |
| QPSK | 1732.5 | 20175 | 15 | 75 | 0 | 22.0 | 19.90 | 0.098 |
| QPSK | 1747.5 | 20325 | 15 | 1 | 0 | 23.0 | 20.90 | 0.123 |
| QPSK | 1747.5 | 20325 | 15 | 1 | 37 | 22.9 | 20.80 | 0.120 |
| QPSK | 1747.5 | 20325 | 15 | 1 | 74 | 22.9 | 20.80 | 0.120 |
| QPSK | 1747.5 | 20325 | 15 | 36 | 0 | 22.0 | 19.90 | 0.098 |
| QPSK | 1747.5 | 20325 | 15 | 36 | 29 | 21.9 | 19.80 | 0.095 |
| QPSK | 1747.5 | 20325 | 15 | 36 | 30 | 21.9 | 19.80 | 0.095 |
| QPSK | 1747.5 | 20325 | 15 | 75 | 0 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1717.5 | 20025 | 15 | 1 | 0 | 22.7 | 20.60 | 0.115 |
| 16QAM | 1717.5 | 20025 | 15 | 1 | 37 | 22.3 | 20.20 | 0.105 |
| 16QAM | 1717.5 | 20025 | 15 | 1 | 74 | 22.3 | 20.20 | 0.105 |
| 16QAM | 1717.5 | 20025 | 15 | 36 | 0 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1717.5 | 20025 | 15 | 36 | 29 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1717.5 | 20025 | 15 | 36 | 30 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1717.5 | 20025 | 15 | 75 | 0 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1732.5 | 20175 | 15 | 1 | 0 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1732.5 | 20175 | 15 | 1 | 37 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1732.5 | 20175 | 15 | 1 | 74 | 22.7 | 20.60 | 0.115 |
| 16QAM | 1732.5 | 20175 | 15 | 36 | 0 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 15 | 36 | 29 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 15 | 36 | 30 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1732.5 | 20175 | 15 | 75 | 0 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1747.5 | 20325 | 15 | 1 | 0 | 22.4 | 20.30 | 0.107 |
| 16QAM | 1747.5 | 20325 | 15 | 1 | 37 | 22.4 | 20.30 | 0.107 |
| 16QAM | 1747.5 | 20325 | 15 | 1 | 74 | 22.4 | 20.30 | 0.107 |
| 16QAM | 1747.5 | 20325 | 15 | 36 | 0 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1747.5 | 20325 | 15 | 36 | 29 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1747.5 | 20325 | 15 | 36 | 30 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1747.5 | 20325 | 15 | 75 | 0 | 20.9 | 18.80 | 0.076 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1717.5 | 20025 | 15 | 1 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1717.5 | 20025 | 15 | 1 | 37 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1717.5 | 20025 | 15 | 1 | 74 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1717.5 | 20025 | 15 | 36 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1717.5 | 20025 | 15 | 36 | 29 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1717.5 | 20025 | 15 | 36 | 30 | 21.4 | 19.30 | 0.085 |
| 64QAM | 1717.5 | 20025 | 15 | 75 | 0 | 21.3 | 19.20 | 0.083 |
| 64QAM | 1732.5 | 20175 | 15 | 1 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 15 | 1 | 37 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 15 | 1 | 74 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 15 | 36 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 15 | 36 | 29 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 15 | 36 | 30 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 15 | 75 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1747.5 | 20325 | 15 | 1 | 0 | 20.9 | 18.80 | 0.076 |
| 64QAM | 1747.5 | 20325 | 15 | 1 | 37 | 20.9 | 18.80 | 0.076 |
| 64QAM | 1747.5 | 20325 | 15 | 1 | 74 | 20.9 | 18.80 | 0.076 |
| 64QAM | 1747.5 | 20325 | 15 | 36 | 0 | 20.9 | 18.80 | 0.076 |
| 64QAM | 1747.5 | 20325 | 15 | 36 | 29 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1747.5 | 20325 | 15 | 36 | 30 | 21.0 | 18.90 | 0.078 |
| 64QAM | 1747.5 | 20325 | 15 | 75 | 0 | 20.9 | 18.80 | 0.076 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1720 | 20050 | 20 | 1 | 0 | 23.4 | 21.30 | 0.135 |
| QPSK | 1720 | 20050 | 20 | 1 | 49 | 23.0 | 20.90 | 0.123 |
| QPSK | 1720 | 20050 | 20 | 1 | 99 | 23.0 | 20.90 | 0.123 |
| QPSK | 1720 | 20050 | 20 | 50 | 0 | 22.0 | 19.90 | 0.098 |
| QPSK | 1720 | 20050 | 20 | 50 | 24 | 21.9 | 19.80 | 0.095 |
| QPSK | 1720 | 20050 | 20 | 50 | 50 | 21.9 | 19.80 | 0.095 |
| QPSK | 1720 | 20050 | 20 | 100 | 0 | 22.1 | 20.00 | 0.100 |
| QPSK | 1732.5 | 20175 | 20 | 1 | 0 | 23.3 | 21.20 | 0.132 |
| QPSK | 1732.5 | 20175 | 20 | 1 | 49 | 23.1 | 21.00 | 0.126 |
| QPSK | 1732.5 | 20175 | 20 | 1 | 99 | 23.1 | 21.00 | 0.126 |
| QPSK | 1732.5 | 20175 | 20 | 50 | 0 | 22.1 | 20.00 | 0.100 |
| QPSK | 1732.5 | 20175 | 20 | 50 | 24 | 22.0 | 19.90 | 0.098 |
| QPSK | 1732.5 | 20175 | 20 | 50 | 50 | 22.0 | 19.90 | 0.098 |
| QPSK | 1732.5 | 20175 | 20 | 100 | 0 | 22.0 | 19.90 | 0.098 |
| QPSK | 1745 | 20300 | 20 | 1 | 0 | 23.1 | 21.00 | 0.126 |
| QPSK | 1745 | 20300 | 20 | 1 | 49 | 23.0 | 20.90 | 0.123 |
| QPSK | 1745 | 20300 | 20 | 1 | 99 | 23.0 | 20.90 | 0.123 |
| QPSK | 1745 | 20300 | 20 | 50 | 0 | 21.8 | 19.70 | 0.093 |
| QPSK | 1745 | 20300 | 20 | 50 | 24 | 21.9 | 19.80 | 0.095 |
| QPSK | 1745 | 20300 | 20 | 50 | 50 | 21.9 | 19.80 | 0.095 |
| QPSK | 1745 | 20300 | 20 | 100 | 0 | 21.9 | 19.80 | 0.095 |
| 16QAM | 1720 | 20050 | 20 | 1 | 0 | 22.5 | 20.40 | 0.110 |
| 16QAM | 1720 | 20050 | 20 | 1 | 49 | 22.2 | 20.10 | 0.102 |
| 16QAM | 1720 | 20050 | 20 | 1 | 99 | 22.2 | 20.10 | 0.102 |
| 16QAM | 1720 | 20050 | 20 | 50 | 0 | 21.3 | 19.20 | 0.083 |
| 16QAM | 1720 | 20050 | 20 | 50 | 24 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1720 | 20050 | 20 | 50 | 50 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1720 | 20050 | 20 | 100 | 0 | 21.2 | 19.10 | 0.081 |
| 16QAM | 1732.5 | 20175 | 20 | 1 | 0 | 22.6 | 20.50 | 0.112 |
| 16QAM | 1732.5 | 20175 | 20 | 1 | 49 | 22.3 | 20.20 | 0.105 |
| 16QAM | 1732.5 | 20175 | 20 | 1 | 99 | 22.4 | 20.30 | 0.107 |
| 16QAM | 1732.5 | 20175 | 20 | 50 | 0 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1732.5 | 20175 | 20 | 50 | 24 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 20 | 50 | 50 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1732.5 | 20175 | 20 | 100 | 0 | 21.1 | 19.00 | 0.079 |
| 16QAM | 1745 | 20300 | 20 | 1 | 0 | 22.5 | 20.40 | 0.110 |
| 16QAM | 1745 | 20300 | 20 | 1 | 49 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1745 | 20300 | 20 | 1 | 99 | 22.8 | 20.70 | 0.117 |
| 16QAM | 1745 | 20300 | 20 | 50 | 0 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1745 | 20300 | 20 | 50 | 24 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1745 | 20300 | 20 | 50 | 50 | 21.0 | 18.90 | 0.078 |
| 16QAM | 1745 | 20300 | 20 | 100 | 0 | 21.1 | 19.00 | 0.079 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 1720 | 20050 | 20 | 1 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1720 | 20050 | 20 | 1 | 49 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1720 | 20050 | 20 | 1 | 99 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1720 | 20050 | 20 | 50 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1720 | 20050 | 20 | 50 | 24 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1720 | 20050 | 20 | 50 | 50 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1720 | 20050 | 20 | 100 | 0 | 21.2 | 19.10 | 0.081 |
| 64QAM | 1732.5 | 20175 | 20 | 1 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 20 | 1 | 49 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 20 | 1 | 99 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 20 | 50 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 20 | 50 | 24 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 20 | 50 | 50 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1732.5 | 20175 | 20 | 100 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1745 | 20300 | 20 | 1 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1745 | 20300 | 20 | 1 | 49 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1745 | 20300 | 20 | 1 | 99 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1745 | 20300 | 20 | 50 | 0 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1745 | 20300 | 20 | 50 | 24 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1745 | 20300 | 20 | 50 | 50 | 21.1 | 19.00 | 0.079 |
| 64QAM | 1745 | 20300 | 20 | 100 | 0 | 21.1 | 19.00 | 0.079 |

LTE Band 5

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 824.7 | 20407 | 1.4 | 1 | 0 | 23.3 | 13.55 | 0.023 |
| QPSK | 824.7 | 20407 | 1.4 | 1 | 3 | 23.4 | 13.65 | 0.023 |
| QPSK | 824.7 | 20407 | 1.4 | 1 | 5 | 23.4 | 13.65 | 0.023 |
| QPSK | 824.7 | 20407 | 1.4 | 3 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 824.7 | 20407 | 1.4 | 3 | 1 | 23.5 | 13.75 | 0.024 |
| QPSK | 824.7 | 20407 | 1.4 | 3 | 3 | 23.4 | 13.65 | 0.023 |
| QPSK | 824.7 | 20407 | 1.4 | 6 | 0 | 22.3 | 12.55 | 0.018 |
| QPSK | 836.5 | 20525 | 1.4 | 1 | 0 | 23.3 | 13.55 | 0.023 |
| QPSK | 836.5 | 20525 | 1.4 | 1 | 3 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 1.4 | 1 | 5 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 1.4 | 3 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 1.4 | 3 | 1 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 1.4 | 3 | 3 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 1.4 | 6 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 848.3 | 20643 | 1.4 | 1 | 0 | 23.6 | 13.85 | 0.024 |
| QPSK | 848.3 | 20643 | 1.4 | 1 | 3 | 23.8 | 14.05 | 0.025 |
| QPSK | 848.3 | 20643 | 1.4 | 1 | 5 | 23.7 | 13.95 | 0.025 |
| QPSK | 848.3 | 20643 | 1.4 | 3 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 848.3 | 20643 | 1.4 | 3 | 1 | 23.7 | 13.95 | 0.025 |
| QPSK | 848.3 | 20643 | 1.4 | 3 | 3 | 23.6 | 13.85 | 0.024 |
| QPSK | 848.3 | 20643 | 1.4 | 6 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 824.7 | 20407 | 1.4 | 1 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 824.7 | 20407 | 1.4 | 1 | 3 | 22.7 | 12.95 | 0.020 |
| 16QAM | 824.7 | 20407 | 1.4 | 1 | 5 | 22.7 | 12.95 | 0.020 |
| 16QAM | 824.7 | 20407 | 1.4 | 3 | 0 | 22.3 | 12.55 | 0.018 |
| 16QAM | 824.7 | 20407 | 1.4 | 3 | 1 | 22.3 | 12.55 | 0.018 |
| 16QAM | 824.7 | 20407 | 1.4 | 3 | 3 | 22.5 | 12.75 | 0.019 |
| 16QAM | 824.7 | 20407 | 1.4 | 6 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 20525 | 1.4 | 1 | 0 | 23.1 | 13.35 | 0.022 |
| 16QAM | 836.5 | 20525 | 1.4 | 1 | 3 | 23.2 | 13.45 | 0.022 |
| 16QAM | 836.5 | 20525 | 1.4 | 1 | 5 | 23.2 | 13.45 | 0.022 |
| 16QAM | 836.5 | 20525 | 1.4 | 3 | 0 | 22.3 | 12.55 | 0.018 |
| 16QAM | 836.5 | 20525 | 1.4 | 3 | 1 | 22.3 | 12.55 | 0.018 |
| 16QAM | 836.5 | 20525 | 1.4 | 3 | 3 | 22.5 | 12.75 | 0.019 |
| 16QAM | 836.5 | 20525 | 1.4 | 6 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 848.3 | 20643 | 1.4 | 1 | 0 | 22.4 | 12.65 | 0.018 |
| 16QAM | 848.3 | 20643 | 1.4 | 1 | 3 | 22.5 | 12.75 | 0.019 |
| 16QAM | 848.3 | 20643 | 1.4 | 1 | 5 | 22.6 | 12.85 | 0.019 |
| 16QAM | 848.3 | 20643 | 1.4 | 3 | 0 | 22.3 | 12.55 | 0.018 |
| 16QAM | 848.3 | 20643 | 1.4 | 3 | 1 | 22.3 | 12.55 | 0.018 |
| 16QAM | 848.3 | 20643 | 1.4 | 3 | 3 | 22.3 | 12.55 | 0.018 |
| 16QAM | 848.3 | 20643 | 1.4 | 6 | 0 | 21.7 | 11.95 | 0.016 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/EIRP (dBm) | ERP/EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|----------------|--------------|
| 64QAM | 824.7 | 20407 | 1.4 | 1 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 824.7 | 20407 | 1.4 | 1 | 3 | 21.6 | 11.85 | 0.015 |
| 64QAM | 824.7 | 20407 | 1.4 | 1 | 5 | 21.7 | 11.95 | 0.016 |
| 64QAM | 824.7 | 20407 | 1.4 | 3 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 824.7 | 20407 | 1.4 | 3 | 1 | 21.6 | 11.85 | 0.015 |
| 64QAM | 824.7 | 20407 | 1.4 | 3 | 3 | 21.6 | 11.85 | 0.015 |
| 64QAM | 824.7 | 20407 | 1.4 | 6 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 20525 | 1.4 | 1 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 20525 | 1.4 | 1 | 3 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 20525 | 1.4 | 1 | 5 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 20525 | 1.4 | 3 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 20525 | 1.4 | 3 | 1 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 20525 | 1.4 | 3 | 3 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 20525 | 1.4 | 6 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 848.3 | 20643 | 1.4 | 1 | 0 | 21.8 | 12.05 | 0.016 |
| 64QAM | 848.3 | 20643 | 1.4 | 1 | 3 | 21.7 | 11.95 | 0.016 |
| 64QAM | 848.3 | 20643 | 1.4 | 1 | 5 | 21.7 | 11.95 | 0.016 |
| 64QAM | 848.3 | 20643 | 1.4 | 3 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 848.3 | 20643 | 1.4 | 3 | 1 | 21.9 | 12.15 | 0.016 |
| 64QAM | 848.3 | 20643 | 1.4 | 3 | 3 | 21.9 | 12.15 | 0.016 |
| 64QAM | 848.3 | 20643 | 1.4 | 6 | 0 | 21.8 | 12.05 | 0.016 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 825.5 | 20415 | 3 | 1 | 0 | 23.2 | 13.45 | 0.022 |
| QPSK | 825.5 | 20415 | 3 | 1 | 8 | 23.2 | 13.45 | 0.022 |
| QPSK | 825.5 | 20415 | 3 | 1 | 14 | 23.2 | 13.45 | 0.022 |
| QPSK | 825.5 | 20415 | 3 | 8 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 825.5 | 20415 | 3 | 8 | 4 | 22.4 | 12.65 | 0.018 |
| QPSK | 825.5 | 20415 | 3 | 8 | 7 | 22.4 | 12.65 | 0.018 |
| QPSK | 825.5 | 20415 | 3 | 15 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 20525 | 3 | 1 | 0 | 23.4 | 13.65 | 0.023 |
| QPSK | 836.5 | 20525 | 3 | 1 | 8 | 23.4 | 13.65 | 0.023 |
| QPSK | 836.5 | 20525 | 3 | 1 | 14 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 3 | 8 | 0 | 22.3 | 12.55 | 0.018 |
| QPSK | 836.5 | 20525 | 3 | 8 | 4 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 20525 | 3 | 8 | 7 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 20525 | 3 | 15 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 847.5 | 20635 | 3 | 1 | 0 | 23.6 | 13.85 | 0.024 |
| QPSK | 847.5 | 20635 | 3 | 1 | 8 | 23.8 | 14.05 | 0.025 |
| QPSK | 847.5 | 20635 | 3 | 1 | 14 | 23.7 | 13.95 | 0.025 |
| QPSK | 847.5 | 20635 | 3 | 8 | 0 | 22.6 | 12.85 | 0.019 |
| QPSK | 847.5 | 20635 | 3 | 8 | 4 | 22.7 | 12.95 | 0.020 |
| QPSK | 847.5 | 20635 | 3 | 8 | 7 | 22.7 | 12.95 | 0.020 |
| QPSK | 847.5 | 20635 | 3 | 15 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 825.5 | 20415 | 3 | 1 | 0 | 22.7 | 12.95 | 0.020 |
| 16QAM | 825.5 | 20415 | 3 | 1 | 8 | 22.6 | 12.85 | 0.019 |
| 16QAM | 825.5 | 20415 | 3 | 1 | 14 | 22.6 | 12.85 | 0.019 |
| 16QAM | 825.5 | 20415 | 3 | 8 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 825.5 | 20415 | 3 | 8 | 4 | 21.7 | 11.95 | 0.016 |
| 16QAM | 825.5 | 20415 | 3 | 8 | 7 | 21.7 | 11.95 | 0.016 |
| 16QAM | 825.5 | 20415 | 3 | 15 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 20525 | 3 | 1 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 836.5 | 20525 | 3 | 1 | 8 | 22.6 | 12.85 | 0.019 |
| 16QAM | 836.5 | 20525 | 3 | 1 | 14 | 22.6 | 12.85 | 0.019 |
| 16QAM | 836.5 | 20525 | 3 | 8 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 20525 | 3 | 8 | 4 | 21.4 | 11.65 | 0.015 |
| 16QAM | 836.5 | 20525 | 3 | 8 | 7 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 20525 | 3 | 15 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 847.5 | 20635 | 3 | 1 | 0 | 22.2 | 12.45 | 0.018 |
| 16QAM | 847.5 | 20635 | 3 | 1 | 8 | 22.2 | 12.45 | 0.018 |
| 16QAM | 847.5 | 20635 | 3 | 1 | 14 | 22.3 | 12.55 | 0.018 |
| 16QAM | 847.5 | 20635 | 3 | 8 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 847.5 | 20635 | 3 | 8 | 4 | 21.8 | 12.05 | 0.016 |
| 16QAM | 847.5 | 20635 | 3 | 8 | 7 | 21.8 | 12.05 | 0.016 |
| 16QAM | 847.5 | 20635 | 3 | 15 | 0 | 21.6 | 11.85 | 0.015 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 825.5 | 20415 | 3 | 1 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 825.5 | 20415 | 3 | 1 | 8 | 21.5 | 11.75 | 0.015 |
| 64QAM | 825.5 | 20415 | 3 | 1 | 14 | 21.5 | 11.75 | 0.015 |
| 64QAM | 825.5 | 20415 | 3 | 8 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 825.5 | 20415 | 3 | 8 | 4 | 21.5 | 11.75 | 0.015 |
| 64QAM | 825.5 | 20415 | 3 | 8 | 7 | 21.5 | 11.75 | 0.015 |
| 64QAM | 825.5 | 20415 | 3 | 15 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 3 | 1 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 3 | 1 | 8 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 3 | 1 | 14 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 3 | 8 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 3 | 8 | 4 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 3 | 8 | 7 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 3 | 15 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 847.5 | 20635 | 3 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 847.5 | 20635 | 3 | 1 | 8 | 21.6 | 11.85 | 0.015 |
| 64QAM | 847.5 | 20635 | 3 | 1 | 14 | 21.6 | 11.85 | 0.015 |
| 64QAM | 847.5 | 20635 | 3 | 8 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 847.5 | 20635 | 3 | 8 | 4 | 21.6 | 11.85 | 0.015 |
| 64QAM | 847.5 | 20635 | 3 | 8 | 7 | 21.6 | 11.85 | 0.015 |
| 64QAM | 847.5 | 20635 | 3 | 15 | 0 | 21.6 | 11.85 | 0.015 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 826.5 | 20425 | 5 | 1 | 0 | 23.4 | 13.65 | 0.023 |
| QPSK | 826.5 | 20425 | 5 | 1 | 12 | 23.3 | 13.55 | 0.023 |
| QPSK | 826.5 | 20425 | 5 | 1 | 24 | 23.3 | 13.55 | 0.023 |
| QPSK | 826.5 | 20425 | 5 | 12 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 826.5 | 20425 | 5 | 12 | 7 | 22.3 | 12.55 | 0.018 |
| QPSK | 826.5 | 20425 | 5 | 12 | 13 | 22.3 | 12.55 | 0.018 |
| QPSK | 826.5 | 20425 | 5 | 25 | 0 | 22.3 | 12.55 | 0.018 |
| QPSK | 836.5 | 20525 | 5 | 1 | 0 | 23.4 | 13.65 | 0.023 |
| QPSK | 836.5 | 20525 | 5 | 1 | 12 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 5 | 1 | 24 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 20525 | 5 | 12 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 20525 | 5 | 12 | 7 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 20525 | 5 | 12 | 13 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 20525 | 5 | 25 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 846.5 | 20625 | 5 | 1 | 0 | 23.3 | 13.55 | 0.023 |
| QPSK | 846.5 | 20625 | 5 | 1 | 12 | 23.4 | 13.65 | 0.023 |
| QPSK | 846.5 | 20625 | 5 | 1 | 24 | 23.4 | 13.65 | 0.023 |
| QPSK | 846.5 | 20625 | 5 | 12 | 0 | 22.6 | 12.85 | 0.019 |
| QPSK | 846.5 | 20625 | 5 | 12 | 7 | 22.6 | 12.85 | 0.019 |
| QPSK | 846.5 | 20625 | 5 | 12 | 13 | 22.6 | 12.85 | 0.019 |
| QPSK | 846.5 | 20625 | 5 | 25 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 826.5 | 20425 | 5 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 826.5 | 20425 | 5 | 1 | 12 | 21.5 | 11.75 | 0.015 |
| 16QAM | 826.5 | 20425 | 5 | 1 | 24 | 21.5 | 11.75 | 0.015 |
| 16QAM | 826.5 | 20425 | 5 | 12 | 0 | 21.4 | 11.65 | 0.015 |
| 16QAM | 826.5 | 20425 | 5 | 12 | 7 | 21.3 | 11.55 | 0.014 |
| 16QAM | 826.5 | 20425 | 5 | 12 | 13 | 21.3 | 11.55 | 0.014 |
| 16QAM | 826.5 | 20425 | 5 | 25 | 0 | 21.4 | 11.65 | 0.015 |
| 16QAM | 836.5 | 20525 | 5 | 1 | 0 | 22.4 | 12.65 | 0.018 |
| 16QAM | 836.5 | 20525 | 5 | 1 | 12 | 22.5 | 12.75 | 0.019 |
| 16QAM | 836.5 | 20525 | 5 | 1 | 24 | 22.5 | 12.75 | 0.019 |
| 16QAM | 836.5 | 20525 | 5 | 12 | 0 | 21.4 | 11.65 | 0.015 |
| 16QAM | 836.5 | 20525 | 5 | 12 | 7 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 20525 | 5 | 12 | 13 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 20525 | 5 | 25 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 846.5 | 20625 | 5 | 1 | 0 | 22.2 | 12.45 | 0.018 |
| 16QAM | 846.5 | 20625 | 5 | 1 | 12 | 22.3 | 12.55 | 0.018 |
| 16QAM | 846.5 | 20625 | 5 | 1 | 24 | 22.3 | 12.55 | 0.018 |
| 16QAM | 846.5 | 20625 | 5 | 12 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 846.5 | 20625 | 5 | 12 | 7 | 21.4 | 11.65 | 0.015 |
| 16QAM | 846.5 | 20625 | 5 | 12 | 13 | 21.4 | 11.65 | 0.015 |
| 16QAM | 846.5 | 20625 | 5 | 25 | 0 | 21.5 | 11.75 | 0.015 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 826.5 | 20425 | 5 | 1 | 0 | 21.4 | 11.65 | 0.015 |
| 64QAM | 826.5 | 20425 | 5 | 1 | 12 | 21.4 | 11.65 | 0.015 |
| 64QAM | 826.5 | 20425 | 5 | 1 | 24 | 21.4 | 11.65 | 0.015 |
| 64QAM | 826.5 | 20425 | 5 | 12 | 0 | 21.4 | 11.65 | 0.015 |
| 64QAM | 826.5 | 20425 | 5 | 12 | 7 | 21.4 | 11.65 | 0.015 |
| 64QAM | 826.5 | 20425 | 5 | 12 | 13 | 21.4 | 11.65 | 0.015 |
| 64QAM | 826.5 | 20425 | 5 | 25 | 0 | 21.4 | 11.65 | 0.015 |
| 64QAM | 836.5 | 20525 | 5 | 1 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 5 | 1 | 12 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 5 | 1 | 24 | 21.4 | 11.65 | 0.015 |
| 64QAM | 836.5 | 20525 | 5 | 12 | 0 | 21.4 | 11.65 | 0.015 |
| 64QAM | 836.5 | 20525 | 5 | 12 | 7 | 21.4 | 11.65 | 0.015 |
| 64QAM | 836.5 | 20525 | 5 | 12 | 13 | 21.4 | 11.65 | 0.015 |
| 64QAM | 836.5 | 20525 | 5 | 25 | 0 | 21.4 | 11.65 | 0.015 |
| 64QAM | 846.5 | 20625 | 5 | 1 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 846.5 | 20625 | 5 | 1 | 12 | 21.7 | 11.95 | 0.016 |
| 64QAM | 846.5 | 20625 | 5 | 1 | 24 | 21.7 | 11.95 | 0.016 |
| 64QAM | 846.5 | 20625 | 5 | 12 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 846.5 | 20625 | 5 | 12 | 7 | 21.7 | 11.95 | 0.016 |
| 64QAM | 846.5 | 20625 | 5 | 12 | 13 | 21.7 | 11.95 | 0.016 |
| 64QAM | 846.5 | 20625 | 5 | 25 | 0 | 21.5 | 11.75 | 0.015 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 829 | 20450 | 10 | 1 | 0 | 23.2 | 13.45 | 0.022 |
| QPSK | 829 | 20450 | 10 | 1 | 25 | 23.2 | 13.45 | 0.022 |
| QPSK | 829 | 20450 | 10 | 1 | 49 | 23.2 | 13.45 | 0.022 |
| QPSK | 829 | 20450 | 10 | 25 | 0 | 22.3 | 12.55 | 0.018 |
| QPSK | 829 | 20450 | 10 | 25 | 12 | 22.3 | 12.55 | 0.018 |
| QPSK | 829 | 20450 | 10 | 25 | 25 | 22.3 | 12.55 | 0.018 |
| QPSK | 829 | 20450 | 10 | 50 | 0 | 22.2 | 12.45 | 0.018 |
| QPSK | 836.5 | 20525 | 10 | 1 | 0 | 23.4 | 13.65 | 0.023 |
| QPSK | 836.5 | 20525 | 10 | 1 | 25 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 20525 | 10 | 1 | 49 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 20525 | 10 | 25 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 20525 | 10 | 25 | 12 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 20525 | 10 | 25 | 25 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 20525 | 10 | 50 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 844 | 20600 | 10 | 1 | 0 | 23.6 | 13.85 | 0.024 |
| QPSK | 844 | 20600 | 10 | 1 | 25 | 23.6 | 13.85 | 0.024 |
| QPSK | 844 | 20600 | 10 | 1 | 49 | 23.6 | 13.85 | 0.024 |
| QPSK | 844 | 20600 | 10 | 25 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 844 | 20600 | 10 | 25 | 12 | 22.6 | 12.85 | 0.019 |
| QPSK | 844 | 20600 | 10 | 25 | 25 | 22.6 | 12.85 | 0.019 |
| QPSK | 844 | 20600 | 10 | 50 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 829 | 20450 | 10 | 1 | 0 | 22.7 | 12.95 | 0.020 |
| 16QAM | 829 | 20450 | 10 | 1 | 25 | 22.7 | 12.95 | 0.020 |
| 16QAM | 829 | 20450 | 10 | 1 | 49 | 22.7 | 12.95 | 0.020 |
| 16QAM | 829 | 20450 | 10 | 25 | 0 | 21.3 | 11.55 | 0.014 |
| 16QAM | 829 | 20450 | 10 | 25 | 12 | 21.4 | 11.65 | 0.015 |
| 16QAM | 829 | 20450 | 10 | 25 | 25 | 21.3 | 11.55 | 0.014 |
| 16QAM | 829 | 20450 | 10 | 50 | 0 | 21.2 | 11.45 | 0.014 |
| 16QAM | 836.5 | 20525 | 10 | 1 | 0 | 22.5 | 12.75 | 0.019 |
| 16QAM | 836.5 | 20525 | 10 | 1 | 25 | 22.6 | 12.85 | 0.019 |
| 16QAM | 836.5 | 20525 | 10 | 1 | 49 | 22.6 | 12.85 | 0.019 |
| 16QAM | 836.5 | 20525 | 10 | 25 | 0 | 21.4 | 11.65 | 0.015 |
| 16QAM | 836.5 | 20525 | 10 | 25 | 12 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 20525 | 10 | 25 | 25 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 20525 | 10 | 50 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 844 | 20600 | 10 | 1 | 0 | 22.0 | 12.25 | 0.017 |
| 16QAM | 844 | 20600 | 10 | 1 | 25 | 22.2 | 12.45 | 0.018 |
| 16QAM | 844 | 20600 | 10 | 1 | 49 | 22.2 | 12.45 | 0.018 |
| 16QAM | 844 | 20600 | 10 | 25 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 844 | 20600 | 10 | 25 | 12 | 21.8 | 12.05 | 0.016 |
| 16QAM | 844 | 20600 | 10 | 25 | 25 | 21.8 | 12.05 | 0.016 |
| 16QAM | 844 | 20600 | 10 | 50 | 0 | 21.6 | 11.85 | 0.015 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 829 | 20450 | 10 | 1 | 0 | 21.2 | 11.45 | 0.014 |
| 64QAM | 829 | 20450 | 10 | 1 | 25 | 21.3 | 11.55 | 0.014 |
| 64QAM | 829 | 20450 | 10 | 1 | 49 | 21.3 | 11.55 | 0.014 |
| 64QAM | 829 | 20450 | 10 | 25 | 0 | 21.2 | 11.45 | 0.014 |
| 64QAM | 829 | 20450 | 10 | 25 | 12 | 21.3 | 11.55 | 0.014 |
| 64QAM | 829 | 20450 | 10 | 25 | 25 | 21.3 | 11.55 | 0.014 |
| 64QAM | 829 | 20450 | 10 | 50 | 0 | 21.3 | 11.55 | 0.014 |
| 64QAM | 836.5 | 20525 | 10 | 1 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 10 | 1 | 25 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 10 | 1 | 49 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 10 | 25 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 10 | 25 | 12 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 10 | 25 | 25 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 20525 | 10 | 50 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 844 | 20600 | 10 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 20600 | 10 | 1 | 25 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 20600 | 10 | 1 | 49 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 20600 | 10 | 25 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 20600 | 10 | 25 | 12 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 20600 | 10 | 25 | 25 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 20600 | 10 | 50 | 0 | 21.6 | 11.85 | 0.015 |

LTE Band 7

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 2502.5 | 20775 | 5 | 1 | 0 | 22.28 | 19.98 | 0.100 |
| QPSK | 2502.5 | 20775 | 5 | 1 | 12 | 22.31 | 20.01 | 0.100 |
| QPSK | 2502.5 | 20775 | 5 | 1 | 24 | 22.38 | 20.08 | 0.102 |
| QPSK | 2502.5 | 20775 | 5 | 12 | 0 | 21.23 | 18.93 | 0.078 |
| QPSK | 2502.5 | 20775 | 5 | 12 | 7 | 21.28 | 18.98 | 0.079 |
| QPSK | 2502.5 | 20775 | 5 | 12 | 13 | 21.24 | 18.94 | 0.078 |
| QPSK | 2502.5 | 20775 | 5 | 25 | 0 | 21.72 | 19.42 | 0.087 |
| QPSK | 2535 | 21100 | 5 | 1 | 0 | 22.72 | 20.42 | 0.110 |
| QPSK | 2535 | 21100 | 5 | 1 | 12 | 22.77 | 20.47 | 0.111 |
| QPSK | 2535 | 21100 | 5 | 1 | 24 | 22.92 | 20.62 | 0.115 |
| QPSK | 2535 | 21100 | 5 | 12 | 0 | 22.04 | 19.74 | 0.094 |
| QPSK | 2535 | 21100 | 5 | 12 | 7 | 22.11 | 19.81 | 0.096 |
| QPSK | 2535 | 21100 | 5 | 12 | 13 | 22.13 | 19.83 | 0.096 |
| QPSK | 2535 | 21100 | 5 | 25 | 0 | 21.97 | 19.67 | 0.093 |
| QPSK | 2567.5 | 21425 | 5 | 1 | 0 | 23.15 | 20.85 | 0.122 |
| QPSK | 2567.5 | 21425 | 5 | 1 | 12 | 23.30 | 21.00 | 0.126 |
| QPSK | 2567.5 | 21425 | 5 | 1 | 24 | 22.84 | 20.54 | 0.113 |
| QPSK | 2567.5 | 21425 | 5 | 12 | 0 | 22.29 | 19.99 | 0.100 |
| QPSK | 2567.5 | 21425 | 5 | 12 | 7 | 22.19 | 19.89 | 0.097 |
| QPSK | 2567.5 | 21425 | 5 | 12 | 13 | 22.23 | 19.93 | 0.098 |
| QPSK | 2567.5 | 21425 | 5 | 25 | 0 | 22.29 | 19.99 | 0.100 |
| 16QAM | 2502.5 | 20775 | 5 | 1 | 0 | 21.56 | 19.26 | 0.084 |
| 16QAM | 2502.5 | 20775 | 5 | 1 | 12 | 21.74 | 19.44 | 0.088 |
| 16QAM | 2502.5 | 20775 | 5 | 1 | 24 | 21.71 | 19.41 | 0.087 |
| 16QAM | 2502.5 | 20775 | 5 | 12 | 0 | 20.63 | 18.33 | 0.068 |
| 16QAM | 2502.5 | 20775 | 5 | 12 | 7 | 20.57 | 18.27 | 0.067 |
| 16QAM | 2502.5 | 20775 | 5 | 12 | 13 | 20.67 | 18.37 | 0.069 |
| 16QAM | 2502.5 | 20775 | 5 | 25 | 0 | 21.06 | 18.76 | 0.075 |
| 16QAM | 2535 | 21100 | 5 | 1 | 0 | 21.99 | 19.69 | 0.093 |
| 16QAM | 2535 | 21100 | 5 | 1 | 12 | 22.17 | 19.87 | 0.097 |
| 16QAM | 2535 | 21100 | 5 | 1 | 24 | 22.19 | 19.89 | 0.097 |
| 16QAM | 2535 | 21100 | 5 | 12 | 0 | 21.29 | 18.99 | 0.079 |
| 16QAM | 2535 | 21100 | 5 | 12 | 7 | 21.43 | 19.13 | 0.082 |
| 16QAM | 2535 | 21100 | 5 | 12 | 13 | 21.45 | 19.15 | 0.082 |
| 16QAM | 2535 | 21100 | 5 | 25 | 0 | 21.20 | 18.90 | 0.078 |
| 16QAM | 2567.5 | 21425 | 5 | 1 | 0 | 22.47 | 20.17 | 0.104 |
| 16QAM | 2567.5 | 21425 | 5 | 1 | 12 | 22.74 | 20.44 | 0.111 |
| 16QAM | 2567.5 | 21425 | 5 | 1 | 24 | 22.20 | 19.90 | 0.098 |
| 16QAM | 2567.5 | 21425 | 5 | 12 | 0 | 21.53 | 19.23 | 0.084 |
| 16QAM | 2567.5 | 21425 | 5 | 12 | 7 | 21.48 | 19.18 | 0.083 |
| 16QAM | 2567.5 | 21425 | 5 | 12 | 13 | 21.54 | 19.24 | 0.084 |
| 16QAM | 2567.5 | 21425 | 5 | 25 | 0 | 21.62 | 19.32 | 0.086 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 2502.5 | 20775 | 5 | 1 | 0 | 21.61 | 19.31 | 0.085 |
| 64QAM | 2502.5 | 20775 | 5 | 1 | 12 | 21.60 | 19.30 | 0.085 |
| 64QAM | 2502.5 | 20775 | 5 | 1 | 24 | 21.57 | 19.27 | 0.085 |
| 64QAM | 2502.5 | 20775 | 5 | 12 | 0 | 20.57 | 18.27 | 0.067 |
| 64QAM | 2502.5 | 20775 | 5 | 12 | 7 | 20.57 | 18.27 | 0.067 |
| 64QAM | 2502.5 | 20775 | 5 | 12 | 13 | 20.55 | 18.25 | 0.067 |
| 64QAM | 2502.5 | 20775 | 5 | 25 | 0 | 20.97 | 18.67 | 0.074 |
| 64QAM | 2535 | 21100 | 5 | 1 | 0 | 21.93 | 19.63 | 0.092 |
| 64QAM | 2535 | 21100 | 5 | 1 | 12 | 22.03 | 19.73 | 0.094 |
| 64QAM | 2535 | 21100 | 5 | 1 | 24 | 22.13 | 19.83 | 0.096 |
| 64QAM | 2535 | 21100 | 5 | 12 | 0 | 21.19 | 18.89 | 0.077 |
| 64QAM | 2535 | 21100 | 5 | 12 | 7 | 21.35 | 19.05 | 0.080 |
| 64QAM | 2535 | 21100 | 5 | 12 | 13 | 21.35 | 19.05 | 0.080 |
| 64QAM | 2535 | 21100 | 5 | 25 | 0 | 21.16 | 18.86 | 0.077 |
| 64QAM | 2567.5 | 21425 | 5 | 1 | 0 | 22.36 | 20.06 | 0.101 |
| 64QAM | 2567.5 | 21425 | 5 | 1 | 12 | 22.65 | 20.35 | 0.108 |
| 64QAM | 2567.5 | 21425 | 5 | 1 | 24 | 22.28 | 19.98 | 0.100 |
| 64QAM | 2567.5 | 21425 | 5 | 12 | 0 | 21.46 | 19.16 | 0.082 |
| 64QAM | 2567.5 | 21425 | 5 | 12 | 7 | 21.41 | 19.11 | 0.081 |
| 64QAM | 2567.5 | 21425 | 5 | 12 | 13 | 21.57 | 19.27 | 0.085 |
| 64QAM | 2567.5 | 21425 | 5 | 25 | 0 | 21.70 | 19.40 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 2505 | 20800 | 10 | 1 | 0 | 22.17 | 19.87 | 0.097 |
| QPSK | 2505 | 20800 | 10 | 1 | 25 | 22.34 | 20.04 | 0.101 |
| QPSK | 2505 | 20800 | 10 | 1 | 49 | 22.37 | 20.07 | 0.102 |
| QPSK | 2505 | 20800 | 10 | 25 | 0 | 21.29 | 18.99 | 0.079 |
| QPSK | 2505 | 20800 | 10 | 25 | 12 | 21.23 | 18.93 | 0.078 |
| QPSK | 2505 | 20800 | 10 | 25 | 25 | 21.22 | 18.92 | 0.078 |
| QPSK | 2505 | 20800 | 10 | 50 | 0 | 21.79 | 19.49 | 0.089 |
| QPSK | 2535 | 21100 | 10 | 1 | 0 | 22.71 | 20.41 | 0.110 |
| QPSK | 2535 | 21100 | 10 | 1 | 25 | 22.85 | 20.55 | 0.114 |
| QPSK | 2535 | 21100 | 10 | 1 | 49 | 22.78 | 20.48 | 0.112 |
| QPSK | 2535 | 21100 | 10 | 25 | 0 | 21.97 | 19.67 | 0.093 |
| QPSK | 2535 | 21100 | 10 | 25 | 12 | 22.09 | 19.79 | 0.095 |
| QPSK | 2535 | 21100 | 10 | 25 | 25 | 22.16 | 19.86 | 0.097 |
| QPSK | 2535 | 21100 | 10 | 50 | 0 | 21.88 | 19.58 | 0.091 |
| QPSK | 2565 | 21400 | 10 | 1 | 0 | 23.23 | 20.93 | 0.124 |
| QPSK | 2565 | 21400 | 10 | 1 | 25 | 23.34 | 21.04 | 0.127 |
| QPSK | 2565 | 21400 | 10 | 1 | 49 | 22.99 | 20.69 | 0.117 |
| QPSK | 2565 | 21400 | 10 | 25 | 0 | 22.33 | 20.03 | 0.101 |
| QPSK | 2565 | 21400 | 10 | 25 | 12 | 22.26 | 19.96 | 0.099 |
| QPSK | 2565 | 21400 | 10 | 25 | 25 | 22.27 | 19.97 | 0.099 |
| QPSK | 2565 | 21400 | 10 | 50 | 0 | 22.35 | 20.05 | 0.101 |
| 16QAM | 2505 | 20800 | 10 | 1 | 0 | 21.62 | 19.32 | 0.086 |
| 16QAM | 2505 | 20800 | 10 | 1 | 25 | 21.76 | 19.46 | 0.088 |
| 16QAM | 2505 | 20800 | 10 | 1 | 49 | 21.75 | 19.45 | 0.088 |
| 16QAM | 2505 | 20800 | 10 | 25 | 0 | 20.67 | 18.37 | 0.069 |
| 16QAM | 2505 | 20800 | 10 | 25 | 12 | 20.66 | 18.36 | 0.069 |
| 16QAM | 2505 | 20800 | 10 | 25 | 25 | 20.64 | 18.34 | 0.068 |
| 16QAM | 2505 | 20800 | 10 | 50 | 0 | 21.12 | 18.82 | 0.076 |
| 16QAM | 2535 | 21100 | 10 | 1 | 0 | 22.01 | 19.71 | 0.094 |
| 16QAM | 2535 | 21100 | 10 | 1 | 25 | 22.12 | 19.82 | 0.096 |
| 16QAM | 2535 | 21100 | 10 | 1 | 49 | 22.25 | 19.95 | 0.099 |
| 16QAM | 2535 | 21100 | 10 | 25 | 0 | 21.30 | 19.00 | 0.079 |
| 16QAM | 2535 | 21100 | 10 | 25 | 12 | 21.33 | 19.03 | 0.080 |
| 16QAM | 2535 | 21100 | 10 | 25 | 25 | 21.48 | 19.18 | 0.083 |
| 16QAM | 2535 | 21100 | 10 | 50 | 0 | 21.28 | 18.98 | 0.079 |
| 16QAM | 2565 | 21400 | 10 | 1 | 0 | 22.57 | 20.27 | 0.106 |
| 16QAM | 2565 | 21400 | 10 | 1 | 25 | 22.66 | 20.36 | 0.109 |
| 16QAM | 2565 | 21400 | 10 | 1 | 49 | 22.29 | 19.99 | 0.100 |
| 16QAM | 2565 | 21400 | 10 | 25 | 0 | 21.66 | 19.36 | 0.086 |
| 16QAM | 2565 | 21400 | 10 | 25 | 12 | 21.48 | 19.18 | 0.083 |
| 16QAM | 2565 | 21400 | 10 | 25 | 25 | 21.53 | 19.23 | 0.084 |
| 16QAM | 2565 | 21400 | 10 | 50 | 0 | 21.69 | 19.39 | 0.087 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 2505 | 20800 | 10 | 1 | 0 | 21.48 | 19.18 | 0.083 |
| 64QAM | 2505 | 20800 | 10 | 1 | 25 | 21.52 | 19.22 | 0.084 |
| 64QAM | 2505 | 20800 | 10 | 1 | 49 | 21.64 | 19.34 | 0.086 |
| 64QAM | 2505 | 20800 | 10 | 25 | 0 | 20.59 | 18.29 | 0.067 |
| 64QAM | 2505 | 20800 | 10 | 25 | 12 | 20.52 | 18.22 | 0.066 |
| 64QAM | 2505 | 20800 | 10 | 25 | 25 | 20.58 | 18.28 | 0.067 |
| 64QAM | 2505 | 20800 | 10 | 50 | 0 | 20.95 | 18.65 | 0.073 |
| 64QAM | 2535 | 21100 | 10 | 1 | 0 | 21.90 | 19.60 | 0.091 |
| 64QAM | 2535 | 21100 | 10 | 1 | 25 | 22.07 | 19.77 | 0.095 |
| 64QAM | 2535 | 21100 | 10 | 1 | 49 | 22.24 | 19.94 | 0.099 |
| 64QAM | 2535 | 21100 | 10 | 25 | 0 | 21.25 | 18.95 | 0.079 |
| 64QAM | 2535 | 21100 | 10 | 25 | 12 | 21.33 | 19.03 | 0.080 |
| 64QAM | 2535 | 21100 | 10 | 25 | 25 | 21.30 | 19.00 | 0.079 |
| 64QAM | 2535 | 21100 | 10 | 50 | 0 | 21.17 | 18.87 | 0.077 |
| 64QAM | 2565 | 21400 | 10 | 1 | 0 | 22.46 | 20.16 | 0.104 |
| 64QAM | 2565 | 21400 | 10 | 1 | 25 | 22.54 | 20.24 | 0.106 |
| 64QAM | 2565 | 21400 | 10 | 1 | 49 | 22.22 | 19.92 | 0.098 |
| 64QAM | 2565 | 21400 | 10 | 25 | 0 | 21.49 | 19.19 | 0.083 |
| 64QAM | 2565 | 21400 | 10 | 25 | 12 | 21.45 | 19.15 | 0.082 |
| 64QAM | 2565 | 21400 | 10 | 25 | 25 | 21.48 | 19.18 | 0.083 |
| 64QAM | 2565 | 21400 | 10 | 50 | 0 | 21.59 | 19.29 | 0.085 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 2507.5 | 20825 | 15 | 1 | 0 | 22.18 | 19.88 | 0.097 |
| QPSK | 2507.5 | 20825 | 15 | 1 | 37 | 22.41 | 20.11 | 0.103 |
| QPSK | 2507.5 | 20825 | 15 | 1 | 74 | 22.34 | 20.04 | 0.101 |
| QPSK | 2507.5 | 20825 | 15 | 36 | 0 | 21.25 | 18.95 | 0.079 |
| QPSK | 2507.5 | 20825 | 15 | 36 | 29 | 21.19 | 18.89 | 0.077 |
| QPSK | 2507.5 | 20825 | 15 | 36 | 30 | 21.22 | 18.92 | 0.078 |
| QPSK | 2507.5 | 20825 | 15 | 75 | 0 | 21.68 | 19.38 | 0.087 |
| QPSK | 2535 | 21100 | 15 | 1 | 0 | 22.74 | 20.44 | 0.111 |
| QPSK | 2535 | 21100 | 15 | 1 | 37 | 22.82 | 20.52 | 0.113 |
| QPSK | 2535 | 21100 | 15 | 1 | 74 | 22.78 | 20.48 | 0.112 |
| QPSK | 2535 | 21100 | 15 | 36 | 0 | 21.96 | 19.66 | 0.092 |
| QPSK | 2535 | 21100 | 15 | 36 | 29 | 21.98 | 19.68 | 0.093 |
| QPSK | 2535 | 21100 | 15 | 36 | 30 | 22.06 | 19.76 | 0.095 |
| QPSK | 2535 | 21100 | 15 | 75 | 0 | 21.91 | 19.61 | 0.091 |
| QPSK | 2562.5 | 21375 | 15 | 1 | 0 | 23.15 | 20.85 | 0.122 |
| QPSK | 2562.5 | 21375 | 15 | 1 | 37 | 23.36 | 21.06 | 0.128 |
| QPSK | 2562.5 | 21375 | 15 | 1 | 74 | 22.89 | 20.59 | 0.115 |
| QPSK | 2562.5 | 21375 | 15 | 36 | 0 | 22.26 | 19.96 | 0.099 |
| QPSK | 2562.5 | 21375 | 15 | 36 | 29 | 22.23 | 19.93 | 0.098 |
| QPSK | 2562.5 | 21375 | 15 | 36 | 30 | 22.26 | 19.96 | 0.099 |
| QPSK | 2562.5 | 21375 | 15 | 75 | 0 | 22.28 | 19.98 | 0.100 |
| 16QAM | 2507.5 | 20825 | 15 | 1 | 0 | 21.51 | 19.21 | 0.083 |
| 16QAM | 2507.5 | 20825 | 15 | 1 | 37 | 21.70 | 19.40 | 0.087 |
| 16QAM | 2507.5 | 20825 | 15 | 1 | 74 | 21.75 | 19.45 | 0.088 |
| 16QAM | 2507.5 | 20825 | 15 | 36 | 0 | 20.65 | 18.35 | 0.068 |
| 16QAM | 2507.5 | 20825 | 15 | 36 | 29 | 20.56 | 18.26 | 0.067 |
| 16QAM | 2507.5 | 20825 | 15 | 36 | 30 | 20.56 | 18.26 | 0.067 |
| 16QAM | 2507.5 | 20825 | 15 | 75 | 0 | 21.00 | 18.70 | 0.074 |
| 16QAM | 2535 | 21100 | 15 | 1 | 0 | 22.07 | 19.77 | 0.095 |
| 16QAM | 2535 | 21100 | 15 | 1 | 37 | 22.10 | 19.80 | 0.095 |
| 16QAM | 2535 | 21100 | 15 | 1 | 74 | 22.12 | 19.82 | 0.096 |
| 16QAM | 2535 | 21100 | 15 | 36 | 0 | 21.32 | 19.02 | 0.080 |
| 16QAM | 2535 | 21100 | 15 | 36 | 29 | 21.32 | 19.02 | 0.080 |
| 16QAM | 2535 | 21100 | 15 | 36 | 30 | 21.37 | 19.07 | 0.081 |
| 16QAM | 2535 | 21100 | 15 | 75 | 0 | 21.33 | 19.03 | 0.080 |
| 16QAM | 2562.5 | 21375 | 15 | 1 | 0 | 22.48 | 20.18 | 0.104 |
| 16QAM | 2562.5 | 21375 | 15 | 1 | 37 | 22.62 | 20.32 | 0.108 |
| 16QAM | 2562.5 | 21375 | 15 | 1 | 74 | 22.29 | 19.99 | 0.100 |
| 16QAM | 2562.5 | 21375 | 15 | 36 | 0 | 21.67 | 19.37 | 0.086 |
| 16QAM | 2562.5 | 21375 | 15 | 36 | 29 | 21.61 | 19.31 | 0.085 |
| 16QAM | 2562.5 | 21375 | 15 | 36 | 30 | 21.55 | 19.25 | 0.084 |
| 16QAM | 2562.5 | 21375 | 15 | 75 | 0 | 21.67 | 19.37 | 0.086 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 2507.5 | 20825 | 15 | 1 | 0 | 21.59 | 19.29 | 0.085 |
| 64QAM | 2507.5 | 20825 | 15 | 1 | 37 | 21.49 | 19.19 | 0.083 |
| 64QAM | 2507.5 | 20825 | 15 | 1 | 74 | 21.64 | 19.34 | 0.086 |
| 64QAM | 2507.5 | 20825 | 15 | 36 | 0 | 20.59 | 18.29 | 0.067 |
| 64QAM | 2507.5 | 20825 | 15 | 36 | 29 | 20.61 | 18.31 | 0.068 |
| 64QAM | 2507.5 | 20825 | 15 | 36 | 30 | 20.53 | 18.23 | 0.067 |
| 64QAM | 2507.5 | 20825 | 15 | 75 | 0 | 21.01 | 18.71 | 0.074 |
| 64QAM | 2535 | 21100 | 15 | 1 | 0 | 21.97 | 19.67 | 0.093 |
| 64QAM | 2535 | 21100 | 15 | 1 | 37 | 22.05 | 19.75 | 0.094 |
| 64QAM | 2535 | 21100 | 15 | 1 | 74 | 22.12 | 19.82 | 0.096 |
| 64QAM | 2535 | 21100 | 15 | 36 | 0 | 21.26 | 18.96 | 0.079 |
| 64QAM | 2535 | 21100 | 15 | 36 | 29 | 21.38 | 19.08 | 0.081 |
| 64QAM | 2535 | 21100 | 15 | 36 | 30 | 21.32 | 19.02 | 0.080 |
| 64QAM | 2535 | 21100 | 15 | 75 | 0 | 21.08 | 18.78 | 0.076 |
| 64QAM | 2562.5 | 21375 | 15 | 1 | 0 | 22.37 | 20.07 | 0.102 |
| 64QAM | 2562.5 | 21375 | 15 | 1 | 37 | 22.59 | 20.29 | 0.107 |
| 64QAM | 2562.5 | 21375 | 15 | 1 | 74 | 22.26 | 19.96 | 0.099 |
| 64QAM | 2562.5 | 21375 | 15 | 36 | 0 | 21.50 | 19.20 | 0.083 |
| 64QAM | 2562.5 | 21375 | 15 | 36 | 29 | 21.48 | 19.18 | 0.083 |
| 64QAM | 2562.5 | 21375 | 15 | 36 | 30 | 21.56 | 19.26 | 0.084 |
| 64QAM | 2562.5 | 21375 | 15 | 75 | 0 | 21.58 | 19.28 | 0.085 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 2510 | 20850 | 20 | 1 | 0 | 22.32 | 20.02 | 0.100 |
| QPSK | 2510 | 20850 | 20 | 1 | 49 | 22.42 | 20.12 | 0.103 |
| QPSK | 2510 | 20850 | 20 | 1 | 99 | 22.43 | 20.13 | 0.103 |
| QPSK | 2510 | 20850 | 20 | 50 | 0 | 21.35 | 19.05 | 0.080 |
| QPSK | 2510 | 20850 | 20 | 50 | 24 | 21.32 | 19.02 | 0.080 |
| QPSK | 2510 | 20850 | 20 | 50 | 50 | 21.34 | 19.04 | 0.080 |
| QPSK | 2510 | 20850 | 20 | 100 | 0 | 21.80 | 19.50 | 0.089 |
| QPSK | 2535 | 21100 | 20 | 1 | 0 | 22.78 | 20.48 | 0.112 |
| QPSK | 2535 | 21100 | 20 | 1 | 49 | 22.91 | 20.61 | 0.115 |
| QPSK | 2535 | 21100 | 20 | 1 | 99 | 22.93 | 20.63 | 0.116 |
| QPSK | 2535 | 21100 | 20 | 50 | 0 | 22.09 | 19.79 | 0.095 |
| QPSK | 2535 | 21100 | 20 | 50 | 24 | 22.12 | 19.82 | 0.096 |
| QPSK | 2535 | 21100 | 20 | 50 | 50 | 22.17 | 19.87 | 0.097 |
| QPSK | 2535 | 21100 | 20 | 100 | 0 | 21.99 | 19.69 | 0.093 |
| QPSK | 2560 | 21350 | 20 | 1 | 0 | 23.28 | 20.98 | 0.125 |
| QPSK | 2560 | 21350 | 20 | 1 | 49 | 23.43 | 21.13 | 0.130 |
| QPSK | 2560 | 21350 | 20 | 1 | 99 | 22.99 | 20.69 | 0.117 |
| QPSK | 2560 | 21350 | 20 | 50 | 0 | 22.33 | 20.03 | 0.101 |
| QPSK | 2560 | 21350 | 20 | 50 | 24 | 22.27 | 19.97 | 0.099 |
| QPSK | 2560 | 21350 | 20 | 50 | 50 | 22.31 | 20.01 | 0.100 |
| QPSK | 2560 | 21350 | 20 | 100 | 0 | 22.41 | 20.11 | 0.103 |
| 16QAM | 2510 | 20850 | 20 | 1 | 0 | 21.66 | 19.36 | 0.086 |
| 16QAM | 2510 | 20850 | 20 | 1 | 49 | 21.76 | 19.46 | 0.088 |
| 16QAM | 2510 | 20850 | 20 | 1 | 99 | 21.77 | 19.47 | 0.089 |
| 16QAM | 2510 | 20850 | 20 | 50 | 0 | 20.69 | 18.39 | 0.069 |
| 16QAM | 2510 | 20850 | 20 | 50 | 24 | 20.66 | 18.36 | 0.069 |
| 16QAM | 2510 | 20850 | 20 | 50 | 50 | 20.68 | 18.38 | 0.069 |
| 16QAM | 2510 | 20850 | 20 | 100 | 0 | 21.14 | 18.84 | 0.077 |
| 16QAM | 2535 | 21100 | 20 | 1 | 0 | 22.12 | 19.82 | 0.096 |
| 16QAM | 2535 | 21100 | 20 | 1 | 49 | 22.25 | 19.95 | 0.099 |
| 16QAM | 2535 | 21100 | 20 | 1 | 99 | 22.27 | 19.97 | 0.099 |
| 16QAM | 2535 | 21100 | 20 | 50 | 0 | 21.43 | 19.13 | 0.082 |
| 16QAM | 2535 | 21100 | 20 | 50 | 24 | 21.46 | 19.16 | 0.082 |
| 16QAM | 2535 | 21100 | 20 | 50 | 50 | 21.51 | 19.21 | 0.083 |
| 16QAM | 2535 | 21100 | 20 | 100 | 0 | 21.33 | 19.03 | 0.080 |
| 16QAM | 2560 | 21350 | 20 | 1 | 0 | 22.62 | 20.32 | 0.108 |
| 16QAM | 2560 | 21350 | 20 | 1 | 49 | 22.77 | 20.47 | 0.111 |
| 16QAM | 2560 | 21350 | 20 | 1 | 99 | 22.33 | 20.03 | 0.101 |
| 16QAM | 2560 | 21350 | 20 | 50 | 0 | 21.67 | 19.37 | 0.086 |
| 16QAM | 2560 | 21350 | 20 | 50 | 24 | 21.61 | 19.31 | 0.085 |
| 16QAM | 2560 | 21350 | 20 | 50 | 50 | 21.65 | 19.35 | 0.086 |
| 16QAM | 2560 | 21350 | 20 | 100 | 0 | 21.75 | 19.45 | 0.088 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 2510 | 20850 | 20 | 1 | 0 | 21.61 | 19.31 | 0.085 |
| 64QAM | 2510 | 20850 | 20 | 1 | 49 | 21.61 | 19.31 | 0.085 |
| 64QAM | 2510 | 20850 | 20 | 1 | 99 | 21.71 | 19.41 | 0.087 |
| 64QAM | 2510 | 20850 | 20 | 50 | 0 | 20.65 | 18.35 | 0.068 |
| 64QAM | 2510 | 20850 | 20 | 50 | 24 | 20.61 | 18.31 | 0.068 |
| 64QAM | 2510 | 20850 | 20 | 50 | 50 | 20.59 | 18.29 | 0.067 |
| 64QAM | 2510 | 20850 | 20 | 100 | 0 | 21.05 | 18.75 | 0.075 |
| 64QAM | 2535 | 21100 | 20 | 1 | 0 | 22.03 | 19.73 | 0.094 |
| 64QAM | 2535 | 21100 | 20 | 1 | 49 | 22.13 | 19.83 | 0.096 |
| 64QAM | 2535 | 21100 | 20 | 1 | 99 | 22.24 | 19.94 | 0.099 |
| 64QAM | 2535 | 21100 | 20 | 50 | 0 | 21.32 | 19.02 | 0.080 |
| 64QAM | 2535 | 21100 | 20 | 50 | 24 | 21.40 | 19.10 | 0.081 |
| 64QAM | 2535 | 21100 | 20 | 50 | 50 | 21.38 | 19.08 | 0.081 |
| 64QAM | 2535 | 21100 | 20 | 100 | 0 | 21.20 | 18.90 | 0.078 |
| 64QAM | 2560 | 21350 | 20 | 1 | 0 | 22.50 | 20.20 | 0.105 |
| 64QAM | 2560 | 21350 | 20 | 1 | 49 | 22.66 | 20.36 | 0.109 |
| 64QAM | 2560 | 21350 | 20 | 1 | 99 | 22.29 | 19.99 | 0.100 |
| 64QAM | 2560 | 21350 | 20 | 50 | 0 | 21.56 | 19.26 | 0.084 |
| 64QAM | 2560 | 21350 | 20 | 50 | 24 | 21.50 | 19.20 | 0.083 |
| 64QAM | 2560 | 21350 | 20 | 50 | 50 | 21.60 | 19.30 | 0.085 |
| 64QAM | 2560 | 21350 | 20 | 100 | 0 | 21.71 | 19.41 | 0.087 |

LTE Band CA_7C

OUTPUT POWER FOR LTE BAND 7 (10MHz + 20.0MHz)

| Bandwidth | PCC | SCC | Modulation | PCC | PCC | SCC1 | SCC1 | Conducted power (dBm) | ERP/EIRP (dBm) | ERP/EIRP (W) |
|--------------|-----------------|-----------------|------------|------|--------|------|--------|-----------------------|----------------|--------------|
| | Frequency (MHz) | Frequency (MHz) | | RB | RB | RB | RB | | | |
| | | | | Size | Offset | Size | Offset | | | |
| 10MHz /20MHz | 2505.5 | 2519.9 | QPSK | 1 | 49 | 1 | 0 | 19.30 | 17.00 | 0.050 |
| | | | | 50 | 0 | 100 | 0 | 16.34 | 14.04 | 0.025 |
| | | | 16QAM | 1 | 49 | 1 | 0 | 17.97 | 15.67 | 0.037 |
| | | | | 50 | 0 | 100 | 0 | 14.80 | 12.50 | 0.018 |
| | | | 64QAM | 1 | 49 | 1 | 0 | 17.86 | 15.56 | 0.036 |
| | | | | 50 | 0 | 100 | 0 | 14.72 | 12.42 | 0.017 |
| | 2525.6 | 2540 | QPSK | 1 | 49 | 1 | 0 | 19.27 | 16.97 | 0.050 |
| | | | | 50 | 0 | 100 | 0 | 16.40 | 14.10 | 0.026 |
| | | | 16QAM | 1 | 49 | 1 | 0 | 17.87 | 15.57 | 0.036 |
| | | | | 50 | 0 | 100 | 0 | 14.86 | 12.56 | 0.018 |
| | | | 64QAM | 1 | 49 | 1 | 0 | 17.86 | 15.56 | 0.036 |
| | | | | 50 | 0 | 100 | 0 | 14.79 | 12.49 | 0.018 |
| | 2545.6 | 2560 | QPSK | 1 | 49 | 1 | 0 | 18.81 | 16.51 | 0.045 |
| | | | | 50 | 0 | 100 | 0 | 15.17 | 12.87 | 0.019 |
| | | | 16QAM | 1 | 49 | 1 | 0 | 17.37 | 15.07 | 0.032 |
| | | | | 50 | 0 | 100 | 0 | 13.49 | 11.19 | 0.013 |
| | | | 64QAM | 1 | 49 | 1 | 0 | 17.32 | 15.02 | 0.032 |
| | | | | 50 | 0 | 100 | 0 | 13.52 | 11.22 | 0.013 |

OUTPUT POWER FOR LTE BAND 7 (20MHz + 10MHz)

| Bandwidth | PCCFrequency (MHz) | SCCFrequency (MHz) | Modulation | PC | PCC | SCC | SCC | Conducte | ERP/EIR | ERP/EIR |
|-------------|--------------------|--------------------|------------|------|--------|-------|--------|----------|---------|---------|
| | | | | C | RB | 1 RB | 1 RB | | | |
| | | | | RB | RB | RB | RB | | | |
| | | | | Size | Offset | Size | Offset | | | |
| 20MHz/10MHz | 2510 | 2524.4 | QPSK | 1 | 99 | 1 | 0 | 19.24 | 16.94 | 0.049 |
| | | | | 100 | 0 | 50 | 0 | 16.45 | 14.15 | 0.026 |
| | | | 16QAM | 1 | 99 | 1 | 0 | 17.97 | 15.67 | 0.037 |
| | | | | 100 | 0 | 50 | 0 | 14.75 | 12.45 | 0.018 |
| | 64QAM | 1 | 99 | 1 | 0 | 17.80 | 15.50 | 0.035 | | |
| | | 100 | 0 | 50 | 0 | 14.71 | 12.41 | 0.017 | | |
| | 2530.1 | 2544.5 | QPSK | 1 | 99 | 1 | 0 | 19.18 | 16.88 | 0.049 |
| | | | | 100 | 0 | 50 | 0 | 16.52 | 14.22 | 0.026 |
| | | | 16QAM | 1 | 99 | 1 | 0 | 18.01 | 15.71 | 0.037 |
| | | | | 100 | 0 | 50 | 0 | 14.83 | 12.53 | 0.018 |
| | 64QAM | 1 | 99 | 1 | 0 | 17.91 | 15.61 | 0.036 | | |
| | | 100 | 0 | 50 | 0 | 14.83 | 12.53 | 0.018 | | |
| 2550.1 | 2564.5 | QPSK | 1 | 99 | 1 | 0 | 18.77 | 16.47 | 0.044 | |
| | | | 100 | 0 | 50 | 0 | 15.13 | 12.83 | 0.019 | |
| | | 16QAM | 1 | 99 | 1 | 0 | 17.43 | 15.13 | 0.033 | |
| | | | 100 | 0 | 50 | 0 | 13.57 | 11.27 | 0.013 | |
| 64QAM | 1 | 99 | 1 | 0 | 17.33 | 15.03 | 0.032 | | | |
| | 100 | 0 | 50 | 0 | 13.44 | 11.14 | 0.013 | | | |

OUTPUT POWER FOR LTE BAND 7 (15MHz + 10MHz)

| Bandwidth | PCCFrequency (MHz) | SCCFrequency (MHz) | Modulation | PC | PCC | SCC | SCC | Conducte | ERP/EIR | ERP/EIR |
|-------------|--------------------|--------------------|------------|------|--------|------|--------|----------|---------|---------|
| | | | | C | RB | 1 RB | 1 RB | | | |
| | | | | RB | RB | RB | RB | | | |
| | | | | Size | Offset | Size | Offset | | | |
| 15MHz/10MHz | 2507.5 | 2519.5 | QPSK | 1 | 49 | 1 | 0 | 19.22 | 16.92 | 0.049 |
| | | | | 50 | 0 | 75 | 0 | 16.38 | 14.08 | 0.026 |
| | | | 16QAM | 1 | 49 | 1 | 0 | 17.97 | 15.67 | 0.037 |
| | | | | 50 | 0 | 75 | 0 | 14.79 | 12.49 | 0.018 |
| | | | 64QAM | 1 | 49 | 1 | 0 | 17.76 | 15.46 | 0.035 |
| | | | | 50 | 0 | 75 | 0 | 14.79 | 12.49 | 0.018 |
| | 2530.1 | 2542.1 | QPSK | 1 | 49 | 1 | 0 | 19.17 | 16.87 | 0.049 |
| | | | | 50 | 0 | 75 | 0 | 16.49 | 14.19 | 0.026 |
| | | | 16QAM | 1 | 49 | 1 | 0 | 17.91 | 15.61 | 0.036 |
| | | | | 50 | 0 | 75 | 0 | 14.78 | 12.48 | 0.018 |
| | | | 64QAM | 1 | 49 | 1 | 0 | 17.95 | 15.65 | 0.037 |
| | | | | 50 | 0 | 75 | 0 | 14.77 | 12.47 | 0.018 |
| | 2552.7 | 2564.7 | QPSK | 1 | 49 | 1 | 0 | 18.76 | 16.46 | 0.044 |
| | | | | 50 | 0 | 75 | 0 | 15.19 | 12.89 | 0.019 |
| | | | 16QAM | 1 | 49 | 1 | 0 | 17.39 | 15.09 | 0.032 |
| | | | | 50 | 0 | 75 | 0 | 13.48 | 11.18 | 0.013 |
| | | | 64QAM | 1 | 49 | 1 | 0 | 17.42 | 15.12 | 0.033 |
| | | | | 50 | 0 | 75 | 0 | 13.56 | 11.26 | 0.013 |

OUTPUT POWER FOR LTE BAND 7 (15MHz + 15MHz)

| Bandwidth | PCCFrequency (MHz) | SCCFrequency (MHz) | Modulation | PC | PCC | SCC | SCC | Conducte | ERP/EIR | ERP/EIR |
|-------------|--------------------|--------------------|------------|------|--------|-------|--------|----------|---------|---------|
| | | | | C | RB | 1 RB | 1 RB | | | |
| | | | | RB | RB | RB | RB | | | |
| | | | | Size | Offset | Size | Offset | | | |
| 15MHz/15MHz | 2507.5 | 2522.5 | QPSK | 1 | 74 | 1 | 0 | 19.21 | 16.91 | 0.049 |
| | | | | 75 | 0 | 75 | 0 | 16.44 | 14.14 | 0.026 |
| | | | 16QAM | 1 | 74 | 1 | 0 | 17.97 | 15.67 | 0.037 |
| | | | | 75 | 0 | 75 | 0 | 14.78 | 12.48 | 0.018 |
| | 64QAM | 1 | 74 | 1 | 0 | 17.78 | 15.48 | 0.035 | | |
| | | 75 | 0 | 75 | 0 | 14.74 | 12.44 | 0.018 | | |
| | 2527.5 | 2542.5 | QPSK | 1 | 74 | 1 | 0 | 19.22 | 16.92 | 0.049 |
| | | | | 75 | 0 | 75 | 0 | 16.44 | 14.14 | 0.026 |
| | | | 16QAM | 1 | 74 | 1 | 0 | 18.00 | 15.70 | 0.037 |
| | | | | 75 | 0 | 75 | 0 | 14.83 | 12.53 | 0.018 |
| | 64QAM | 1 | 74 | 1 | 0 | 17.87 | 15.57 | 0.036 | | |
| | | 75 | 0 | 75 | 0 | 14.82 | 12.52 | 0.018 | | |
| 2547.5 | 2562.5 | QPSK | 1 | 74 | 1 | 0 | 18.80 | 16.50 | 0.045 | |
| | | | 75 | 0 | 75 | 0 | 15.23 | 12.93 | 0.020 | |
| | | 16QAM | 1 | 74 | 1 | 0 | 17.35 | 15.05 | 0.032 | |
| | | | 75 | 0 | 75 | 0 | 13.55 | 11.25 | 0.013 | |
| 64QAM | 1 | 74 | 1 | 0 | 17.31 | 15.01 | 0.032 | | | |
| | 75 | 0 | 75 | 0 | 13.52 | 11.22 | 0.013 | | | |

OUTPUT POWER FOR LTE BAND 7 (15MHz + 20MHz)

| Bandwidth | PCCFrequency (MHz) | SCCFrequency (MHz) | Modulation | PC | PCC | SCC | SCC | Conducte | ERP/EIR | ERP/EIR |
|-------------|--------------------|--------------------|------------|------|-------|-------|-------|----------|---------|---------|
| | | | | C | RB | 1 RB | 1 RB | | | |
| | | | | Size | Offse | Size | Offse | (dBm) | | |
| | | | | t | t | t | t | | | |
| 15MHz/20MHz | 2507.8 | 2524.9 | QPSK | 1 | 74 | 1 | 0 | 19.19 | 16.89 | 0.049 |
| | | | | 75 | 0 | 100 | 0 | 16.42 | 14.12 | 0.026 |
| | | | 16QAM | 1 | 74 | 1 | 0 | 17.95 | 15.65 | 0.037 |
| | | | | 75 | 0 | 100 | 0 | 14.84 | 12.54 | 0.018 |
| | 64QAM | 1 | 74 | 1 | 0 | 17.78 | 15.48 | 0.035 | | |
| | | 75 | 0 | 100 | 0 | 14.76 | 12.46 | 0.018 | | |
| | 2525.3 | 2542.4 | QPSK | 1 | 74 | 1 | 0 | 19.23 | 16.93 | 0.049 |
| | | | | 75 | 0 | 100 | 0 | 16.41 | 14.11 | 0.026 |
| | | | 16QAM | 1 | 74 | 1 | 0 | 17.94 | 15.64 | 0.037 |
| | | | | 75 | 0 | 100 | 0 | 14.79 | 12.49 | 0.018 |
| | 64QAM | 1 | 74 | 1 | 0 | 17.93 | 15.63 | 0.037 | | |
| | | 75 | 0 | 100 | 0 | 14.73 | 12.43 | 0.017 | | |
| 2542.9 | 2560 | QPSK | 1 | 74 | 1 | 0 | 18.83 | 16.53 | 0.045 | |
| | | | 75 | 0 | 100 | 0 | 15.13 | 12.83 | 0.019 | |
| | | 16QAM | 1 | 74 | 1 | 0 | 17.39 | 15.09 | 0.032 | |
| | | | 75 | 0 | 100 | 0 | 13.51 | 11.21 | 0.013 | |
| 64QAM | 1 | 74 | 1 | 0 | 17.30 | 15.00 | 0.032 | | | |
| | 75 | 0 | 100 | 0 | 13.54 | 11.24 | 0.013 | | | |

OUTPUT POWER FOR LTE BAND 7 (20MHz + 15MHz)

| Bandwidth | PCCFrequency (MHz) | SCCFrequency (MHz) | Modulation | PC | PCC | SCC | SCC | Conducte | ERP/EIR | ERP/EIR |
|-------------|--------------------|--------------------|------------|------|-------|-------|-------|----------|---------|---------|
| | | | | C | RB | 1 RB | 1 RB | | | |
| | | | | Size | Offse | Size | Offse | (dBm) | | |
| | | | | | t | t | t | | | |
| 20MHz/15MHz | 2510 | 2527.1 | QPSK | 1 | 99 | 1 | 0 | 19.26 | 16.96 | 0.050 |
| | | | | 100 | 0 | 75 | 0 | 16.37 | 14.07 | 0.026 |
| | | | 16QAM | 1 | 99 | 1 | 0 | 17.93 | 15.63 | 0.037 |
| | | | | 100 | 0 | 75 | 0 | 14.77 | 12.47 | 0.018 |
| | 64QAM | 1 | 99 | 1 | 0 | 17.82 | 15.52 | 0.036 | | |
| | | 100 | 0 | 75 | 0 | 14.78 | 12.48 | 0.018 | | |
| | 2527.6 | 2544.7 | QPSK | 1 | 99 | 1 | 0 | 19.20 | 16.90 | 0.049 |
| | | | | 100 | 0 | 75 | 0 | 16.38 | 14.08 | 0.026 |
| | | | 16QAM | 1 | 99 | 1 | 0 | 18.00 | 15.70 | 0.037 |
| | | | | 100 | 0 | 75 | 0 | 14.86 | 12.56 | 0.018 |
| | 64QAM | 1 | 99 | 1 | 0 | 17.95 | 15.65 | 0.037 | | |
| | | 100 | 0 | 75 | 0 | 14.78 | 12.48 | 0.018 | | |
| 2545.1 | 2562.2 | QPSK | 1 | 99 | 1 | 0 | 18.85 | 16.55 | 0.045 | |
| | | | 100 | 0 | 75 | 0 | 15.18 | 12.88 | 0.019 | |
| | | 16QAM | 1 | 99 | 1 | 0 | 17.40 | 15.10 | 0.032 | |
| | | | 100 | 0 | 75 | 0 | 13.58 | 11.28 | 0.013 | |
| 64QAM | 1 | 99 | 1 | 0 | 17.36 | 15.06 | 0.032 | | | |
| | 100 | 0 | 75 | 0 | 13.51 | 11.21 | 0.013 | | | |

OUTPUT POWER FOR LTE BAND 7 (20MHz + 20MHz)

| Bandwidth | PCCFrequency (MHz) | SCCFrequency (MHz) | Modulation | PC | PCC | SCC | SCC | Conducte | ERP/EIR | ERP/EIR |
|-------------|--------------------|--------------------|------------|------|--------|------|--------|----------|---------|---------|
| | | | | C | RB | 1 RB | 1 RB | | | |
| | | | | RB | RB | RB | RB | (dBm) | | |
| | | | | Size | Offset | Size | Offset | | | |
| 20MHz/20MHz | 2510 | 2529.8 | QPSK | 1 | 99 | 1 | 0 | 19.31 | 17.01 | 0.050 |
| | | | | 100 | 0 | 100 | 0 | 16.47 | 14.17 | 0.026 |
| | | | 16QAM | 1 | 99 | 1 | 0 | 17.98 | 15.68 | 0.037 |
| | | | | 100 | 0 | 100 | 0 | 14.86 | 12.56 | 0.018 |
| | | | 64QAM | 1 | 99 | 1 | 0 | 17.87 | 15.57 | 0.036 |
| | | | | 100 | 0 | 100 | 0 | 14.85 | 12.55 | 0.018 |
| | 2525.1 | 2544.9 | QPSK | 1 | 99 | 1 | 0 | 19.31 | 17.01 | 0.050 |
| | | | | 100 | 0 | 100 | 0 | 16.53 | 14.23 | 0.026 |
| | | | 16QAM | 1 | 99 | 1 | 0 | 18.01 | 15.71 | 0.037 |
| | | | | 100 | 0 | 100 | 0 | 14.93 | 12.63 | 0.018 |
| | | | 64QAM | 1 | 99 | 1 | 0 | 17.98 | 15.68 | 0.037 |
| | | | | 100 | 0 | 100 | 0 | 14.87 | 12.57 | 0.018 |
| 2540.2 | 2560 | QPSK | 1 | 99 | 1 | 0 | 18.88 | 16.58 | 0.045 | |
| | | | 100 | 0 | 100 | 0 | 15.26 | 12.96 | 0.020 | |
| | | 16QAM | 1 | 99 | 1 | 0 | 17.49 | 15.19 | 0.033 | |
| | | | 100 | 0 | 100 | 0 | 13.63 | 11.33 | 0.014 | |
| | | 64QAM | 1 | 99 | 1 | 0 | 17.42 | 15.12 | 0.033 | |
| | | | 100 | 0 | 100 | 0 | 19.31 | 15.19 | 0.033 | |

LTE Band 12

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 699.7 | 23017 | 1.4 | 1 | 0 | 23.4 | 14.65 | 0.029 |
| QPSK | 699.7 | 23017 | 1.4 | 1 | 3 | 23.4 | 14.65 | 0.029 |
| QPSK | 699.7 | 23017 | 1.4 | 1 | 5 | 23.3 | 14.55 | 0.029 |
| QPSK | 699.7 | 23017 | 1.4 | 3 | 0 | 23.5 | 14.75 | 0.030 |
| QPSK | 699.7 | 23017 | 1.4 | 3 | 1 | 23.5 | 14.75 | 0.030 |
| QPSK | 699.7 | 23017 | 1.4 | 3 | 3 | 23.4 | 14.65 | 0.029 |
| QPSK | 699.7 | 23017 | 1.4 | 6 | 0 | 22.3 | 13.55 | 0.023 |
| QPSK | 707.5 | 23095 | 1.4 | 1 | 0 | 23.4 | 14.65 | 0.029 |
| QPSK | 707.5 | 23095 | 1.4 | 1 | 3 | 23.4 | 14.65 | 0.029 |
| QPSK | 707.5 | 23095 | 1.4 | 1 | 5 | 23.4 | 14.65 | 0.029 |
| QPSK | 707.5 | 23095 | 1.4 | 3 | 0 | 23.5 | 14.75 | 0.030 |
| QPSK | 707.5 | 23095 | 1.4 | 3 | 1 | 23.6 | 14.85 | 0.031 |
| QPSK | 707.5 | 23095 | 1.4 | 3 | 3 | 23.6 | 14.85 | 0.031 |
| QPSK | 707.5 | 23095 | 1.4 | 6 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 715.3 | 23173 | 1.4 | 1 | 0 | 23.7 | 14.95 | 0.031 |
| QPSK | 715.3 | 23173 | 1.4 | 1 | 3 | 23.7 | 14.95 | 0.031 |
| QPSK | 715.3 | 23173 | 1.4 | 1 | 5 | 23.7 | 14.95 | 0.031 |
| QPSK | 715.3 | 23173 | 1.4 | 3 | 0 | 23.6 | 14.85 | 0.031 |
| QPSK | 715.3 | 23173 | 1.4 | 3 | 1 | 23.6 | 14.85 | 0.031 |
| QPSK | 715.3 | 23173 | 1.4 | 3 | 3 | 23.6 | 14.85 | 0.031 |
| QPSK | 715.3 | 23173 | 1.4 | 6 | 0 | 22.5 | 13.75 | 0.024 |
| 16QAM | 699.7 | 23017 | 1.4 | 1 | 0 | 22.9 | 14.15 | 0.026 |
| 16QAM | 699.7 | 23017 | 1.4 | 1 | 3 | 22.9 | 14.15 | 0.026 |
| 16QAM | 699.7 | 23017 | 1.4 | 1 | 5 | 22.9 | 14.15 | 0.026 |
| 16QAM | 699.7 | 23017 | 1.4 | 3 | 0 | 22.6 | 13.85 | 0.024 |
| 16QAM | 699.7 | 23017 | 1.4 | 3 | 1 | 22.6 | 13.85 | 0.024 |
| 16QAM | 699.7 | 23017 | 1.4 | 3 | 3 | 22.7 | 13.95 | 0.025 |
| 16QAM | 699.7 | 23017 | 1.4 | 6 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 707.5 | 23095 | 1.4 | 1 | 0 | 23.0 | 14.25 | 0.027 |
| 16QAM | 707.5 | 23095 | 1.4 | 1 | 3 | 23.2 | 14.45 | 0.028 |
| 16QAM | 707.5 | 23095 | 1.4 | 1 | 5 | 23.1 | 14.35 | 0.027 |
| 16QAM | 707.5 | 23095 | 1.4 | 3 | 0 | 22.4 | 13.65 | 0.023 |
| 16QAM | 707.5 | 23095 | 1.4 | 3 | 1 | 22.4 | 13.65 | 0.023 |
| 16QAM | 707.5 | 23095 | 1.4 | 3 | 3 | 22.4 | 13.65 | 0.023 |
| 16QAM | 707.5 | 23095 | 1.4 | 6 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 715.3 | 23173 | 1.4 | 1 | 0 | 22.4 | 13.65 | 0.023 |
| 16QAM | 715.3 | 23173 | 1.4 | 1 | 3 | 22.3 | 13.55 | 0.023 |
| 16QAM | 715.3 | 23173 | 1.4 | 1 | 5 | 22.3 | 13.55 | 0.023 |
| 16QAM | 715.3 | 23173 | 1.4 | 3 | 0 | 22.3 | 13.55 | 0.023 |
| 16QAM | 715.3 | 23173 | 1.4 | 3 | 1 | 22.3 | 13.55 | 0.023 |
| 16QAM | 715.3 | 23173 | 1.4 | 3 | 3 | 22.3 | 13.55 | 0.023 |
| 16QAM | 715.3 | 23173 | 1.4 | 6 | 0 | 21.6 | 12.85 | 0.019 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 699.7 | 23017 | 1.4 | 1 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 699.7 | 23017 | 1.4 | 1 | 3 | 21.5 | 12.75 | 0.019 |
| 64QAM | 699.7 | 23017 | 1.4 | 1 | 5 | 21.5 | 12.75 | 0.019 |
| 64QAM | 699.7 | 23017 | 1.4 | 3 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 699.7 | 23017 | 1.4 | 3 | 1 | 21.5 | 12.75 | 0.019 |
| 64QAM | 699.7 | 23017 | 1.4 | 3 | 3 | 21.5 | 12.75 | 0.019 |
| 64QAM | 699.7 | 23017 | 1.4 | 6 | 0 | 21.4 | 12.65 | 0.018 |
| 64QAM | 707.5 | 23095 | 1.4 | 1 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 1.4 | 1 | 3 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 1.4 | 1 | 5 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 1.4 | 3 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 1.4 | 3 | 1 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 1.4 | 3 | 3 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 1.4 | 6 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 715.3 | 23173 | 1.4 | 1 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 715.3 | 23173 | 1.4 | 1 | 3 | 21.6 | 12.85 | 0.019 |
| 64QAM | 715.3 | 23173 | 1.4 | 1 | 5 | 21.6 | 12.85 | 0.019 |
| 64QAM | 715.3 | 23173 | 1.4 | 3 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 715.3 | 23173 | 1.4 | 3 | 1 | 21.6 | 12.85 | 0.019 |
| 64QAM | 715.3 | 23173 | 1.4 | 3 | 3 | 21.6 | 12.85 | 0.019 |
| 64QAM | 715.3 | 23173 | 1.4 | 6 | 0 | 21.6 | 12.85 | 0.019 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 700.5 | 23025 | 3 | 1 | 0 | 23.4 | 14.65 | 0.029 |
| QPSK | 700.5 | 23025 | 3 | 1 | 8 | 23.4 | 14.65 | 0.029 |
| QPSK | 700.5 | 23025 | 3 | 1 | 14 | 23.4 | 14.65 | 0.029 |
| QPSK | 700.5 | 23025 | 3 | 8 | 0 | 22.4 | 13.65 | 0.023 |
| QPSK | 700.5 | 23025 | 3 | 8 | 4 | 22.4 | 13.65 | 0.023 |
| QPSK | 700.5 | 23025 | 3 | 8 | 7 | 22.4 | 13.65 | 0.023 |
| QPSK | 700.5 | 23025 | 3 | 15 | 0 | 22.4 | 13.65 | 0.023 |
| QPSK | 707.5 | 23095 | 3 | 1 | 0 | 23.5 | 14.75 | 0.030 |
| QPSK | 707.5 | 23095 | 3 | 1 | 8 | 23.5 | 14.75 | 0.030 |
| QPSK | 707.5 | 23095 | 3 | 1 | 14 | 23.5 | 14.75 | 0.030 |
| QPSK | 707.5 | 23095 | 3 | 8 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 707.5 | 23095 | 3 | 8 | 4 | 22.6 | 13.85 | 0.024 |
| QPSK | 707.5 | 23095 | 3 | 8 | 7 | 22.6 | 13.85 | 0.024 |
| QPSK | 707.5 | 23095 | 3 | 15 | 0 | 22.6 | 13.85 | 0.024 |
| QPSK | 714.5 | 23165 | 3 | 1 | 0 | 23.8 | 15.05 | 0.032 |
| QPSK | 714.5 | 23165 | 3 | 1 | 8 | 23.7 | 14.95 | 0.031 |
| QPSK | 714.5 | 23165 | 3 | 1 | 14 | 23.7 | 14.95 | 0.031 |
| QPSK | 714.5 | 23165 | 3 | 8 | 0 | 22.6 | 13.85 | 0.024 |
| QPSK | 714.5 | 23165 | 3 | 8 | 4 | 22.6 | 13.85 | 0.024 |
| QPSK | 714.5 | 23165 | 3 | 8 | 7 | 22.6 | 13.85 | 0.024 |
| QPSK | 714.5 | 23165 | 3 | 15 | 0 | 22.6 | 13.85 | 0.024 |
| 16QAM | 700.5 | 23025 | 3 | 1 | 0 | 22.7 | 13.95 | 0.025 |
| 16QAM | 700.5 | 23025 | 3 | 1 | 8 | 22.8 | 14.05 | 0.025 |
| 16QAM | 700.5 | 23025 | 3 | 1 | 14 | 22.7 | 13.95 | 0.025 |
| 16QAM | 700.5 | 23025 | 3 | 8 | 0 | 21.7 | 12.95 | 0.020 |
| 16QAM | 700.5 | 23025 | 3 | 8 | 4 | 21.8 | 13.05 | 0.020 |
| 16QAM | 700.5 | 23025 | 3 | 8 | 7 | 21.8 | 13.05 | 0.020 |
| 16QAM | 700.5 | 23025 | 3 | 15 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 707.5 | 23095 | 3 | 1 | 0 | 22.9 | 14.15 | 0.026 |
| 16QAM | 707.5 | 23095 | 3 | 1 | 8 | 22.8 | 14.05 | 0.025 |
| 16QAM | 707.5 | 23095 | 3 | 1 | 14 | 22.6 | 13.85 | 0.024 |
| 16QAM | 707.5 | 23095 | 3 | 8 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 707.5 | 23095 | 3 | 8 | 4 | 21.7 | 12.95 | 0.020 |
| 16QAM | 707.5 | 23095 | 3 | 8 | 7 | 21.7 | 12.95 | 0.020 |
| 16QAM | 707.5 | 23095 | 3 | 15 | 0 | 21.7 | 12.95 | 0.020 |
| 16QAM | 714.5 | 23165 | 3 | 1 | 0 | 22.2 | 13.45 | 0.022 |
| 16QAM | 714.5 | 23165 | 3 | 1 | 8 | 22.2 | 13.45 | 0.022 |
| 16QAM | 714.5 | 23165 | 3 | 1 | 14 | 22.2 | 13.45 | 0.022 |
| 16QAM | 714.5 | 23165 | 3 | 8 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 714.5 | 23165 | 3 | 8 | 4 | 21.7 | 12.95 | 0.020 |
| 16QAM | 714.5 | 23165 | 3 | 8 | 7 | 21.7 | 12.95 | 0.020 |
| 16QAM | 714.5 | 23165 | 3 | 15 | 0 | 21.6 | 12.85 | 0.019 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 700.5 | 23025 | 3 | 1 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 700.5 | 23025 | 3 | 1 | 8 | 21.4 | 12.65 | 0.018 |
| 64QAM | 700.5 | 23025 | 3 | 1 | 14 | 21.6 | 12.85 | 0.019 |
| 64QAM | 700.5 | 23025 | 3 | 8 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 700.5 | 23025 | 3 | 8 | 4 | 21.4 | 12.65 | 0.018 |
| 64QAM | 700.5 | 23025 | 3 | 8 | 7 | 21.6 | 12.85 | 0.019 |
| 64QAM | 700.5 | 23025 | 3 | 15 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 3 | 1 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 707.5 | 23095 | 3 | 1 | 8 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 3 | 1 | 14 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 3 | 8 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 3 | 8 | 4 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 3 | 8 | 7 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 3 | 15 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 714.5 | 23165 | 3 | 1 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 714.5 | 23165 | 3 | 1 | 8 | 21.6 | 12.85 | 0.019 |
| 64QAM | 714.5 | 23165 | 3 | 1 | 14 | 21.6 | 12.85 | 0.019 |
| 64QAM | 714.5 | 23165 | 3 | 8 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 714.5 | 23165 | 3 | 8 | 4 | 21.6 | 12.85 | 0.019 |
| 64QAM | 714.5 | 23165 | 3 | 8 | 7 | 21.6 | 12.85 | 0.019 |
| 64QAM | 714.5 | 23165 | 3 | 15 | 0 | 21.6 | 12.85 | 0.019 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 701.5 | 23035 | 5 | 1 | 0 | 23.6 | 14.85 | 0.031 |
| QPSK | 701.5 | 23035 | 5 | 1 | 12 | 23.5 | 14.75 | 0.030 |
| QPSK | 701.5 | 23035 | 5 | 1 | 24 | 23.5 | 14.75 | 0.030 |
| QPSK | 701.5 | 23035 | 5 | 12 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 701.5 | 23035 | 5 | 12 | 7 | 22.5 | 13.75 | 0.024 |
| QPSK | 701.5 | 23035 | 5 | 12 | 13 | 22.5 | 13.75 | 0.024 |
| QPSK | 701.5 | 23035 | 5 | 25 | 0 | 22.4 | 13.65 | 0.023 |
| QPSK | 707.5 | 23095 | 5 | 1 | 0 | 23.6 | 14.85 | 0.031 |
| QPSK | 707.5 | 23095 | 5 | 1 | 12 | 23.5 | 14.75 | 0.030 |
| QPSK | 707.5 | 23095 | 5 | 1 | 24 | 23.5 | 14.75 | 0.030 |
| QPSK | 707.5 | 23095 | 5 | 12 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 707.5 | 23095 | 5 | 12 | 7 | 22.6 | 13.85 | 0.024 |
| QPSK | 707.5 | 23095 | 5 | 12 | 13 | 22.6 | 13.85 | 0.024 |
| QPSK | 707.5 | 23095 | 5 | 25 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 713.5 | 23155 | 5 | 1 | 0 | 23.5 | 14.75 | 0.030 |
| QPSK | 713.5 | 23155 | 5 | 1 | 12 | 23.3 | 14.55 | 0.029 |
| QPSK | 713.5 | 23155 | 5 | 1 | 24 | 23.4 | 14.65 | 0.029 |
| QPSK | 713.5 | 23155 | 5 | 12 | 0 | 22.6 | 13.85 | 0.024 |
| QPSK | 713.5 | 23155 | 5 | 12 | 7 | 22.6 | 13.85 | 0.024 |
| QPSK | 713.5 | 23155 | 5 | 12 | 13 | 22.6 | 13.85 | 0.024 |
| QPSK | 713.5 | 23155 | 5 | 25 | 0 | 22.6 | 13.85 | 0.024 |
| 16QAM | 701.5 | 23035 | 5 | 1 | 0 | 21.7 | 12.95 | 0.020 |
| 16QAM | 701.5 | 23035 | 5 | 1 | 12 | 21.9 | 13.15 | 0.021 |
| 16QAM | 701.5 | 23035 | 5 | 1 | 24 | 21.9 | 13.15 | 0.021 |
| 16QAM | 701.5 | 23035 | 5 | 12 | 0 | 21.5 | 12.75 | 0.019 |
| 16QAM | 701.5 | 23035 | 5 | 12 | 7 | 21.5 | 12.75 | 0.019 |
| 16QAM | 701.5 | 23035 | 5 | 12 | 13 | 21.5 | 12.75 | 0.019 |
| 16QAM | 701.5 | 23035 | 5 | 25 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 707.5 | 23095 | 5 | 1 | 0 | 22.4 | 13.65 | 0.023 |
| 16QAM | 707.5 | 23095 | 5 | 1 | 12 | 22.3 | 13.55 | 0.023 |
| 16QAM | 707.5 | 23095 | 5 | 1 | 24 | 22.3 | 13.55 | 0.023 |
| 16QAM | 707.5 | 23095 | 5 | 12 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 707.5 | 23095 | 5 | 12 | 7 | 21.5 | 12.75 | 0.019 |
| 16QAM | 707.5 | 23095 | 5 | 12 | 13 | 21.5 | 12.75 | 0.019 |
| 16QAM | 707.5 | 23095 | 5 | 25 | 0 | 21.5 | 12.75 | 0.019 |
| 16QAM | 713.5 | 23155 | 5 | 1 | 0 | 22.1 | 13.35 | 0.022 |
| 16QAM | 713.5 | 23155 | 5 | 1 | 12 | 22.2 | 13.45 | 0.022 |
| 16QAM | 713.5 | 23155 | 5 | 1 | 24 | 22.6 | 13.85 | 0.024 |
| 16QAM | 713.5 | 23155 | 5 | 12 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 713.5 | 23155 | 5 | 12 | 7 | 21.5 | 12.75 | 0.019 |
| 16QAM | 713.5 | 23155 | 5 | 12 | 13 | 21.5 | 12.75 | 0.019 |
| 16QAM | 713.5 | 23155 | 5 | 25 | 0 | 21.7 | 12.95 | 0.020 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 701.5 | 23035 | 5 | 1 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 701.5 | 23035 | 5 | 1 | 12 | 21.6 | 12.85 | 0.019 |
| 64QAM | 701.5 | 23035 | 5 | 1 | 24 | 21.6 | 12.85 | 0.019 |
| 64QAM | 701.5 | 23035 | 5 | 12 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 701.5 | 23035 | 5 | 12 | 7 | 21.6 | 12.85 | 0.019 |
| 64QAM | 701.5 | 23035 | 5 | 12 | 13 | 21.6 | 12.85 | 0.019 |
| 64QAM | 701.5 | 23035 | 5 | 25 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 5 | 1 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 5 | 1 | 12 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 5 | 1 | 24 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 5 | 12 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 5 | 12 | 7 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 5 | 12 | 13 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 5 | 25 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 713.5 | 23155 | 5 | 1 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23155 | 5 | 1 | 12 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23155 | 5 | 1 | 24 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23155 | 5 | 12 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 713.5 | 23155 | 5 | 12 | 7 | 21.5 | 12.75 | 0.019 |
| 64QAM | 713.5 | 23155 | 5 | 12 | 13 | 21.5 | 12.75 | 0.019 |
| 64QAM | 713.5 | 23155 | 5 | 25 | 0 | 21.5 | 12.75 | 0.019 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 704 | 23060 | 10 | 1 | 0 | 23.5 | 14.75 | 0.030 |
| QPSK | 704 | 23060 | 10 | 1 | 25 | 23.5 | 14.75 | 0.030 |
| QPSK | 704 | 23060 | 10 | 1 | 49 | 23.5 | 14.75 | 0.030 |
| QPSK | 704 | 23060 | 10 | 25 | 0 | 22.4 | 13.65 | 0.023 |
| QPSK | 704 | 23060 | 10 | 25 | 12 | 22.5 | 13.75 | 0.024 |
| QPSK | 704 | 23060 | 10 | 25 | 25 | 22.5 | 13.75 | 0.024 |
| QPSK | 704 | 23060 | 10 | 50 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 707.5 | 23095 | 10 | 1 | 0 | 23.5 | 14.75 | 0.030 |
| QPSK | 707.5 | 23095 | 10 | 1 | 25 | 23.6 | 14.85 | 0.031 |
| QPSK | 707.5 | 23095 | 10 | 1 | 49 | 23.6 | 14.85 | 0.031 |
| QPSK | 707.5 | 23095 | 10 | 25 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 707.5 | 23095 | 10 | 25 | 12 | 22.6 | 13.85 | 0.024 |
| QPSK | 707.5 | 23095 | 10 | 25 | 25 | 22.6 | 13.85 | 0.024 |
| QPSK | 707.5 | 23095 | 10 | 50 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 711 | 23130 | 10 | 1 | 0 | 23.7 | 14.95 | 0.031 |
| QPSK | 711 | 23130 | 10 | 1 | 25 | 23.7 | 14.95 | 0.031 |
| QPSK | 711 | 23130 | 10 | 1 | 49 | 23.7 | 14.95 | 0.031 |
| QPSK | 711 | 23130 | 10 | 25 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 711 | 23130 | 10 | 25 | 12 | 22.7 | 13.95 | 0.025 |
| QPSK | 711 | 23130 | 10 | 25 | 25 | 22.7 | 13.95 | 0.025 |
| QPSK | 711 | 23130 | 10 | 50 | 0 | 22.6 | 13.85 | 0.024 |
| 16QAM | 704 | 23060 | 10 | 1 | 0 | 22.7 | 13.95 | 0.025 |
| 16QAM | 704 | 23060 | 10 | 1 | 25 | 22.8 | 14.05 | 0.025 |
| 16QAM | 704 | 23060 | 10 | 1 | 49 | 22.8 | 14.05 | 0.025 |
| 16QAM | 704 | 23060 | 10 | 25 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 704 | 23060 | 10 | 25 | 12 | 21.6 | 12.85 | 0.019 |
| 16QAM | 704 | 23060 | 10 | 25 | 25 | 21.6 | 12.85 | 0.019 |
| 16QAM | 704 | 23060 | 10 | 50 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 707.5 | 23095 | 10 | 1 | 0 | 23.2 | 14.45 | 0.028 |
| 16QAM | 707.5 | 23095 | 10 | 1 | 25 | 23.3 | 14.55 | 0.029 |
| 16QAM | 707.5 | 23095 | 10 | 1 | 49 | 23.3 | 14.55 | 0.029 |
| 16QAM | 707.5 | 23095 | 10 | 25 | 0 | 21.7 | 12.95 | 0.020 |
| 16QAM | 707.5 | 23095 | 10 | 25 | 12 | 21.7 | 12.95 | 0.020 |
| 16QAM | 707.5 | 23095 | 10 | 25 | 25 | 21.7 | 12.95 | 0.020 |
| 16QAM | 707.5 | 23095 | 10 | 50 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 711 | 23130 | 10 | 1 | 0 | 22.5 | 13.75 | 0.024 |
| 16QAM | 711 | 23130 | 10 | 1 | 25 | 22.5 | 13.75 | 0.024 |
| 16QAM | 711 | 23130 | 10 | 1 | 49 | 22.5 | 13.75 | 0.024 |
| 16QAM | 711 | 23130 | 10 | 25 | 0 | 21.8 | 13.05 | 0.020 |
| 16QAM | 711 | 23130 | 10 | 25 | 12 | 21.7 | 12.95 | 0.020 |
| 16QAM | 711 | 23130 | 10 | 25 | 25 | 21.7 | 12.95 | 0.020 |
| 16QAM | 711 | 23130 | 10 | 50 | 0 | 21.4 | 12.65 | 0.018 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 704 | 23060 | 10 | 1 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 704 | 23060 | 10 | 1 | 25 | 21.6 | 12.85 | 0.019 |
| 64QAM | 704 | 23060 | 10 | 1 | 49 | 21.6 | 12.85 | 0.019 |
| 64QAM | 704 | 23060 | 10 | 25 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 704 | 23060 | 10 | 25 | 12 | 21.6 | 12.85 | 0.019 |
| 64QAM | 704 | 23060 | 10 | 25 | 25 | 21.7 | 12.95 | 0.020 |
| 64QAM | 704 | 23060 | 10 | 50 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 707.5 | 23095 | 10 | 1 | 0 | 22.0 | 13.25 | 0.021 |
| 64QAM | 707.5 | 23095 | 10 | 1 | 25 | 21.5 | 12.75 | 0.019 |
| 64QAM | 707.5 | 23095 | 10 | 1 | 49 | 21.7 | 12.95 | 0.020 |
| 64QAM | 707.5 | 23095 | 10 | 25 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 707.5 | 23095 | 10 | 25 | 12 | 21.8 | 13.05 | 0.020 |
| 64QAM | 707.5 | 23095 | 10 | 25 | 25 | 21.8 | 13.05 | 0.020 |
| 64QAM | 707.5 | 23095 | 10 | 50 | 0 | 21.8 | 13.05 | 0.020 |
| 64QAM | 711 | 23130 | 10 | 1 | 0 | 21.4 | 12.65 | 0.018 |
| 64QAM | 711 | 23130 | 10 | 1 | 25 | 21.4 | 12.65 | 0.018 |
| 64QAM | 711 | 23130 | 10 | 1 | 49 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23130 | 10 | 25 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23130 | 10 | 25 | 12 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23130 | 10 | 25 | 25 | 21.4 | 12.65 | 0.018 |
| 64QAM | 711 | 23130 | 10 | 50 | 0 | 21.8 | 13.05 | 0.020 |

LTE Band 17

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 706.5 | 23755 | 5 | 1 | 0 | 23.7 | 14.95 | 0.031 |
| QPSK | 706.5 | 23755 | 5 | 1 | 12 | 23.6 | 14.85 | 0.031 |
| QPSK | 706.5 | 23755 | 5 | 1 | 24 | 23.6 | 14.85 | 0.031 |
| QPSK | 706.5 | 23755 | 5 | 12 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 706.5 | 23755 | 5 | 12 | 7 | 22.7 | 13.95 | 0.025 |
| QPSK | 706.5 | 23755 | 5 | 12 | 13 | 22.7 | 13.95 | 0.025 |
| QPSK | 706.5 | 23755 | 5 | 25 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 710 | 23790 | 5 | 1 | 0 | 23.6 | 14.85 | 0.031 |
| QPSK | 710 | 23790 | 5 | 1 | 12 | 23.6 | 14.85 | 0.031 |
| QPSK | 710 | 23790 | 5 | 1 | 24 | 23.6 | 14.85 | 0.031 |
| QPSK | 710 | 23790 | 5 | 12 | 0 | 22.6 | 13.85 | 0.024 |
| QPSK | 710 | 23790 | 5 | 12 | 7 | 22.5 | 13.75 | 0.024 |
| QPSK | 710 | 23790 | 5 | 12 | 13 | 22.5 | 13.75 | 0.024 |
| QPSK | 710 | 23790 | 5 | 25 | 0 | 22.6 | 13.85 | 0.024 |
| QPSK | 713.5 | 23825 | 5 | 1 | 0 | 23.4 | 14.65 | 0.029 |
| QPSK | 713.5 | 23825 | 5 | 1 | 12 | 23.5 | 14.75 | 0.030 |
| QPSK | 713.5 | 23825 | 5 | 1 | 24 | 23.5 | 14.75 | 0.030 |
| QPSK | 713.5 | 23825 | 5 | 12 | 0 | 22.6 | 13.85 | 0.024 |
| QPSK | 713.5 | 23825 | 5 | 12 | 7 | 22.7 | 13.95 | 0.025 |
| QPSK | 713.5 | 23825 | 5 | 12 | 13 | 22.7 | 13.95 | 0.025 |
| QPSK | 713.5 | 23825 | 5 | 25 | 0 | 22.7 | 13.95 | 0.025 |
| 16QAM | 706.5 | 23755 | 5 | 1 | 0 | 22.0 | 13.25 | 0.021 |
| 16QAM | 706.5 | 23755 | 5 | 1 | 12 | 21.9 | 13.15 | 0.021 |
| 16QAM | 706.5 | 23755 | 5 | 1 | 24 | 21.9 | 13.15 | 0.021 |
| 16QAM | 706.5 | 23755 | 5 | 12 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 706.5 | 23755 | 5 | 12 | 7 | 21.6 | 12.85 | 0.019 |
| 16QAM | 706.5 | 23755 | 5 | 12 | 13 | 21.6 | 12.85 | 0.019 |
| 16QAM | 706.5 | 23755 | 5 | 25 | 0 | 21.8 | 13.05 | 0.020 |
| 16QAM | 710 | 23790 | 5 | 1 | 0 | 22.4 | 13.65 | 0.023 |
| 16QAM | 710 | 23790 | 5 | 1 | 12 | 22.3 | 13.55 | 0.023 |
| 16QAM | 710 | 23790 | 5 | 1 | 24 | 22.3 | 13.55 | 0.023 |
| 16QAM | 710 | 23790 | 5 | 12 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 710 | 23790 | 5 | 12 | 7 | 21.4 | 12.65 | 0.018 |
| 16QAM | 710 | 23790 | 5 | 12 | 13 | 21.4 | 12.65 | 0.018 |
| 16QAM | 710 | 23790 | 5 | 25 | 0 | 21.5 | 12.75 | 0.019 |
| 16QAM | 713.5 | 23825 | 5 | 1 | 0 | 22.2 | 13.45 | 0.022 |
| 16QAM | 713.5 | 23825 | 5 | 1 | 12 | 22.3 | 13.55 | 0.023 |
| 16QAM | 713.5 | 23825 | 5 | 1 | 24 | 22.3 | 13.55 | 0.023 |
| 16QAM | 713.5 | 23825 | 5 | 12 | 0 | 21.5 | 12.75 | 0.019 |
| 16QAM | 713.5 | 23825 | 5 | 12 | 7 | 21.6 | 12.85 | 0.019 |
| 16QAM | 713.5 | 23825 | 5 | 12 | 13 | 21.5 | 12.75 | 0.019 |
| 16QAM | 713.5 | 23825 | 5 | 25 | 0 | 21.7 | 12.95 | 0.020 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 706.5 | 23755 | 5 | 1 | 0 | 21.8 | 13.05 | 0.020 |
| 64QAM | 706.5 | 23755 | 5 | 1 | 12 | 21.8 | 13.05 | 0.020 |
| 64QAM | 706.5 | 23755 | 5 | 1 | 24 | 21.8 | 13.05 | 0.020 |
| 64QAM | 706.5 | 23755 | 5 | 12 | 0 | 21.8 | 13.05 | 0.020 |
| 64QAM | 706.5 | 23755 | 5 | 12 | 7 | 21.8 | 13.05 | 0.020 |
| 64QAM | 706.5 | 23755 | 5 | 12 | 13 | 21.8 | 13.05 | 0.020 |
| 64QAM | 706.5 | 23755 | 5 | 25 | 0 | 21.8 | 13.05 | 0.020 |
| 64QAM | 710 | 23790 | 5 | 1 | 0 | 21.5 | 12.75 | 0.019 |
| 64QAM | 710 | 23790 | 5 | 1 | 12 | 21.8 | 13.05 | 0.020 |
| 64QAM | 710 | 23790 | 5 | 1 | 24 | 21.5 | 12.75 | 0.019 |
| 64QAM | 710 | 23790 | 5 | 12 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 710 | 23790 | 5 | 12 | 7 | 21.5 | 12.75 | 0.019 |
| 64QAM | 710 | 23790 | 5 | 12 | 13 | 21.5 | 12.75 | 0.019 |
| 64QAM | 710 | 23790 | 5 | 25 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 713.5 | 23825 | 5 | 1 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23825 | 5 | 1 | 12 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23825 | 5 | 1 | 24 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23825 | 5 | 12 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23825 | 5 | 12 | 7 | 21.7 | 12.95 | 0.020 |
| 64QAM | 713.5 | 23825 | 5 | 12 | 13 | 21.6 | 12.85 | 0.019 |
| 64QAM | 713.5 | 23825 | 5 | 25 | 0 | 21.6 | 12.85 | 0.019 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 709 | 23780 | 10 | 1 | 0 | 23.6 | 14.85 | 0.031 |
| QPSK | 709 | 23780 | 10 | 1 | 25 | 23.5 | 14.75 | 0.030 |
| QPSK | 709 | 23780 | 10 | 1 | 49 | 23.5 | 14.75 | 0.030 |
| QPSK | 709 | 23780 | 10 | 25 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 709 | 23780 | 10 | 25 | 12 | 22.5 | 13.75 | 0.024 |
| QPSK | 709 | 23780 | 10 | 25 | 25 | 22.5 | 13.75 | 0.024 |
| QPSK | 709 | 23780 | 10 | 50 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 710 | 23790 | 10 | 1 | 0 | 23.6 | 14.85 | 0.031 |
| QPSK | 710 | 23790 | 10 | 1 | 25 | 23.5 | 14.75 | 0.030 |
| QPSK | 710 | 23790 | 10 | 1 | 49 | 23.5 | 14.75 | 0.030 |
| QPSK | 710 | 23790 | 10 | 25 | 0 | 22.5 | 13.75 | 0.024 |
| QPSK | 710 | 23790 | 10 | 25 | 12 | 22.5 | 13.75 | 0.024 |
| QPSK | 710 | 23790 | 10 | 25 | 25 | 22.5 | 13.75 | 0.024 |
| QPSK | 710 | 23790 | 10 | 50 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 711 | 23800 | 10 | 1 | 0 | 23.7 | 14.95 | 0.031 |
| QPSK | 711 | 23800 | 10 | 1 | 25 | 23.7 | 14.95 | 0.031 |
| QPSK | 711 | 23800 | 10 | 1 | 49 | 23.8 | 15.05 | 0.032 |
| QPSK | 711 | 23800 | 10 | 25 | 0 | 22.7 | 13.95 | 0.025 |
| QPSK | 711 | 23800 | 10 | 25 | 12 | 22.7 | 13.95 | 0.025 |
| QPSK | 711 | 23800 | 10 | 25 | 25 | 22.7 | 13.95 | 0.025 |
| QPSK | 711 | 23800 | 10 | 50 | 0 | 22.7 | 13.95 | 0.025 |
| 16QAM | 709 | 23780 | 10 | 1 | 0 | 22.9 | 14.15 | 0.026 |
| 16QAM | 709 | 23780 | 10 | 1 | 25 | 22.8 | 14.05 | 0.025 |
| 16QAM | 709 | 23780 | 10 | 1 | 49 | 22.8 | 14.05 | 0.025 |
| 16QAM | 709 | 23780 | 10 | 25 | 0 | 21.7 | 12.95 | 0.020 |
| 16QAM | 709 | 23780 | 10 | 25 | 12 | 21.5 | 12.75 | 0.019 |
| 16QAM | 709 | 23780 | 10 | 25 | 25 | 21.5 | 12.75 | 0.019 |
| 16QAM | 709 | 23780 | 10 | 50 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 710 | 23790 | 10 | 1 | 0 | 23.2 | 14.45 | 0.028 |
| 16QAM | 710 | 23790 | 10 | 1 | 25 | 23.1 | 14.35 | 0.027 |
| 16QAM | 710 | 23790 | 10 | 1 | 49 | 23.2 | 14.45 | 0.028 |
| 16QAM | 710 | 23790 | 10 | 25 | 0 | 21.6 | 12.85 | 0.019 |
| 16QAM | 710 | 23790 | 10 | 25 | 12 | 21.6 | 12.85 | 0.019 |
| 16QAM | 710 | 23790 | 10 | 25 | 25 | 21.6 | 12.85 | 0.019 |
| 16QAM | 710 | 23790 | 10 | 50 | 0 | 21.7 | 12.95 | 0.020 |
| 16QAM | 711 | 23800 | 10 | 1 | 0 | 22.3 | 13.55 | 0.023 |
| 16QAM | 711 | 23800 | 10 | 1 | 25 | 22.1 | 13.35 | 0.022 |
| 16QAM | 711 | 23800 | 10 | 1 | 49 | 22.5 | 13.75 | 0.024 |
| 16QAM | 711 | 23800 | 10 | 25 | 0 | 21.8 | 13.05 | 0.020 |
| 16QAM | 711 | 23800 | 10 | 25 | 12 | 21.8 | 13.05 | 0.020 |
| 16QAM | 711 | 23800 | 10 | 25 | 25 | 21.8 | 13.05 | 0.020 |
| 16QAM | 711 | 23800 | 10 | 50 | 0 | 21.7 | 12.95 | 0.020 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 709 | 23780 | 10 | 1 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 709 | 23780 | 10 | 1 | 25 | 21.6 | 12.85 | 0.019 |
| 64QAM | 709 | 23780 | 10 | 1 | 49 | 21.6 | 12.85 | 0.019 |
| 64QAM | 709 | 23780 | 10 | 25 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 709 | 23780 | 10 | 25 | 12 | 21.6 | 12.85 | 0.019 |
| 64QAM | 709 | 23780 | 10 | 25 | 25 | 21.6 | 12.85 | 0.019 |
| 64QAM | 709 | 23780 | 10 | 50 | 0 | 21.6 | 12.85 | 0.019 |
| 64QAM | 710 | 23790 | 10 | 1 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 710 | 23790 | 10 | 1 | 25 | 21.7 | 12.95 | 0.020 |
| 64QAM | 710 | 23790 | 10 | 1 | 49 | 21.7 | 12.95 | 0.020 |
| 64QAM | 710 | 23790 | 10 | 25 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 710 | 23790 | 10 | 25 | 12 | 21.7 | 12.95 | 0.020 |
| 64QAM | 710 | 23790 | 10 | 25 | 25 | 21.7 | 12.95 | 0.020 |
| 64QAM | 710 | 23790 | 10 | 50 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23800 | 10 | 1 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23800 | 10 | 1 | 25 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23800 | 10 | 1 | 49 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23800 | 10 | 25 | 0 | 21.7 | 12.95 | 0.020 |
| 64QAM | 711 | 23800 | 10 | 25 | 12 | 21.8 | 13.05 | 0.020 |
| 64QAM | 711 | 23800 | 10 | 25 | 25 | 21.6 | 12.85 | 0.019 |
| 64QAM | 711 | 23800 | 10 | 50 | 0 | 21.6 | 12.85 | 0.019 |

LTE Band 26(824-849)

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 824.7 | 1.4 | 1 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 824.7 | 1.4 | 1 | 3 | 23.5 | 13.75 | 0.024 |
| QPSK | 824.7 | 1.4 | 1 | 5 | 23.6 | 13.85 | 0.024 |
| QPSK | 824.7 | 1.4 | 3 | 0 | 23.7 | 13.95 | 0.025 |
| QPSK | 824.7 | 1.4 | 3 | 1 | 23.7 | 13.95 | 0.025 |
| QPSK | 824.7 | 1.4 | 3 | 3 | 23.7 | 13.95 | 0.025 |
| QPSK | 824.7 | 1.4 | 6 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 1.4 | 1 | 0 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 1.4 | 1 | 3 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 1.4 | 1 | 5 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 1.4 | 3 | 0 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 1.4 | 3 | 1 | 23.7 | 13.95 | 0.025 |
| QPSK | 836.5 | 1.4 | 3 | 3 | 23.7 | 13.95 | 0.025 |
| QPSK | 836.5 | 1.4 | 6 | 0 | 22.6 | 12.85 | 0.019 |
| QPSK | 848.3 | 1.4 | 1 | 0 | 23.7 | 13.95 | 0.025 |
| QPSK | 848.3 | 1.4 | 1 | 3 | 23.8 | 14.05 | 0.025 |
| QPSK | 848.3 | 1.4 | 1 | 5 | 23.8 | 14.05 | 0.025 |
| QPSK | 848.3 | 1.4 | 3 | 0 | 23.7 | 13.95 | 0.025 |
| QPSK | 848.3 | 1.4 | 3 | 1 | 23.7 | 13.95 | 0.025 |
| QPSK | 848.3 | 1.4 | 3 | 3 | 23.6 | 13.85 | 0.024 |
| QPSK | 848.3 | 1.4 | 6 | 0 | 22.7 | 12.95 | 0.020 |
| 16QAM | 824.7 | 1.4 | 1 | 0 | 23.1 | 13.35 | 0.022 |
| 16QAM | 824.7 | 1.4 | 1 | 3 | 23.1 | 13.35 | 0.022 |
| 16QAM | 824.7 | 1.4 | 1 | 5 | 23.1 | 13.35 | 0.022 |
| 16QAM | 824.7 | 1.4 | 3 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 824.7 | 1.4 | 3 | 1 | 22.7 | 12.95 | 0.020 |
| 16QAM | 824.7 | 1.4 | 3 | 3 | 22.8 | 13.05 | 0.020 |
| 16QAM | 824.7 | 1.4 | 6 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 836.5 | 1.4 | 1 | 0 | 23.3 | 13.55 | 0.023 |
| 16QAM | 836.5 | 1.4 | 1 | 3 | 23.1 | 13.35 | 0.022 |
| 16QAM | 836.5 | 1.4 | 1 | 5 | 23.1 | 13.35 | 0.022 |
| 16QAM | 836.5 | 1.4 | 3 | 0 | 22.5 | 12.75 | 0.019 |
| 16QAM | 836.5 | 1.4 | 3 | 1 | 22.4 | 12.65 | 0.018 |
| 16QAM | 836.5 | 1.4 | 3 | 3 | 22.4 | 12.65 | 0.018 |
| 16QAM | 836.5 | 1.4 | 6 | 0 | 21.8 | 12.05 | 0.016 |
| 16QAM | 848.3 | 1.4 | 1 | 0 | 22.2 | 12.45 | 0.018 |
| 16QAM | 848.3 | 1.4 | 1 | 3 | 22.2 | 12.45 | 0.018 |
| 16QAM | 848.3 | 1.4 | 1 | 5 | 22.5 | 12.75 | 0.019 |
| 16QAM | 848.3 | 1.4 | 3 | 0 | 22.8 | 13.05 | 0.020 |
| 16QAM | 848.3 | 1.4 | 3 | 1 | 22.7 | 12.95 | 0.020 |
| 16QAM | 848.3 | 1.4 | 3 | 3 | 22.7 | 12.95 | 0.020 |
| 16QAM | 848.3 | 1.4 | 6 | 0 | 21.8 | 12.05 | 0.016 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 824.7 | 1.4 | 1 | 0 | 21.8 | 12.05 | 0.016 |
| 64QAM | 824.7 | 1.4 | 1 | 3 | 21.7 | 11.95 | 0.016 |
| 64QAM | 824.7 | 1.4 | 1 | 5 | 21.8 | 12.05 | 0.016 |
| 64QAM | 824.7 | 1.4 | 3 | 0 | 21.8 | 12.05 | 0.016 |
| 64QAM | 824.7 | 1.4 | 3 | 1 | 21.7 | 11.95 | 0.016 |
| 64QAM | 824.7 | 1.4 | 3 | 3 | 21.5 | 11.75 | 0.015 |
| 64QAM | 824.7 | 1.4 | 6 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 1.4 | 1 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 1.4 | 1 | 3 | 21.8 | 12.05 | 0.016 |
| 64QAM | 836.5 | 1.4 | 1 | 5 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 1.4 | 3 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 1.4 | 3 | 1 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 1.4 | 3 | 3 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 1.4 | 6 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 848.3 | 1.4 | 1 | 0 | 21.8 | 12.05 | 0.016 |
| 64QAM | 848.3 | 1.4 | 1 | 3 | 21.8 | 12.05 | 0.016 |
| 64QAM | 848.3 | 1.4 | 1 | 5 | 21.8 | 12.05 | 0.016 |
| 64QAM | 848.3 | 1.4 | 3 | 0 | 21.8 | 12.05 | 0.016 |
| 64QAM | 848.3 | 1.4 | 3 | 1 | 21.8 | 12.05 | 0.016 |
| 64QAM | 848.3 | 1.4 | 3 | 3 | 21.8 | 12.05 | 0.016 |
| 64QAM | 848.3 | 1.4 | 6 | 0 | 21.6 | 11.85 | 0.015 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 825.5 | 3 | 1 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 825.5 | 3 | 1 | 8 | 23.4 | 13.65 | 0.023 |
| QPSK | 825.5 | 3 | 1 | 14 | 23.5 | 13.75 | 0.024 |
| QPSK | 825.5 | 3 | 8 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 825.5 | 3 | 8 | 4 | 22.5 | 12.75 | 0.019 |
| QPSK | 825.5 | 3 | 8 | 7 | 22.5 | 12.75 | 0.019 |
| QPSK | 825.5 | 3 | 15 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 3 | 1 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 836.5 | 3 | 1 | 8 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 3 | 1 | 14 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 3 | 8 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 3 | 8 | 4 | 22.6 | 12.85 | 0.019 |
| QPSK | 836.5 | 3 | 8 | 7 | 22.6 | 12.85 | 0.019 |
| QPSK | 836.5 | 3 | 15 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 847.5 | 3 | 1 | 0 | 23.9 | 14.15 | 0.026 |
| QPSK | 847.5 | 3 | 1 | 8 | 23.7 | 13.95 | 0.025 |
| QPSK | 847.5 | 3 | 1 | 14 | 23.7 | 13.95 | 0.025 |
| QPSK | 847.5 | 3 | 8 | 0 | 22.7 | 12.95 | 0.020 |
| QPSK | 847.5 | 3 | 8 | 4 | 22.7 | 12.95 | 0.020 |
| QPSK | 847.5 | 3 | 8 | 7 | 22.6 | 12.85 | 0.019 |
| QPSK | 847.5 | 3 | 15 | 0 | 22.5 | 12.75 | 0.019 |
| 16QAM | 825.5 | 3 | 1 | 0 | 22.8 | 13.05 | 0.020 |
| 16QAM | 825.5 | 3 | 1 | 8 | 22.8 | 13.05 | 0.020 |
| 16QAM | 825.5 | 3 | 1 | 14 | 22.9 | 13.15 | 0.021 |
| 16QAM | 825.5 | 3 | 8 | 0 | 21.9 | 12.15 | 0.016 |
| 16QAM | 825.5 | 3 | 8 | 4 | 21.8 | 12.05 | 0.016 |
| 16QAM | 825.5 | 3 | 8 | 7 | 21.8 | 12.05 | 0.016 |
| 16QAM | 825.5 | 3 | 15 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 3 | 1 | 0 | 23.2 | 13.45 | 0.022 |
| 16QAM | 836.5 | 3 | 1 | 8 | 23.1 | 13.35 | 0.022 |
| 16QAM | 836.5 | 3 | 1 | 14 | 23.2 | 13.45 | 0.022 |
| 16QAM | 836.5 | 3 | 8 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 3 | 8 | 4 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 3 | 8 | 7 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 3 | 15 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 847.5 | 3 | 1 | 0 | 22.4 | 12.65 | 0.018 |
| 16QAM | 847.5 | 3 | 1 | 8 | 22.4 | 12.65 | 0.018 |
| 16QAM | 847.5 | 3 | 1 | 14 | 22.3 | 12.55 | 0.018 |
| 16QAM | 847.5 | 3 | 8 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 847.5 | 3 | 8 | 4 | 21.8 | 12.05 | 0.016 |
| 16QAM | 847.5 | 3 | 8 | 7 | 21.8 | 12.05 | 0.016 |
| 16QAM | 847.5 | 3 | 15 | 0 | 21.6 | 11.85 | 0.015 |

| Modulation | BW | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|----|-------------------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 3 | 825.5 | 3 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 825.5 | 3 | 1 | 8 | 21.5 | 11.75 | 0.015 |
| 64QAM | 0 | 825.5 | 3 | 1 | 14 | 21.5 | 11.75 | 0.015 |
| 64QAM | 0 | 825.5 | 3 | 8 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 0 | 825.5 | 3 | 8 | 4 | 21.5 | 11.75 | 0.015 |
| 64QAM | 0 | 825.5 | 3 | 8 | 7 | 21.5 | 11.75 | 0.015 |
| 64QAM | 0 | 825.5 | 3 | 15 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 0 | 836.5 | 3 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 836.5 | 3 | 1 | 8 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 836.5 | 3 | 1 | 14 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 836.5 | 3 | 8 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 836.5 | 3 | 8 | 4 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 836.5 | 3 | 8 | 7 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 836.5 | 3 | 15 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 847.5 | 3 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 847.5 | 3 | 1 | 8 | 21.6 | 11.85 | 0.015 |
| 64QAM | 0 | 847.5 | 3 | 1 | 14 | 21.7 | 11.95 | 0.016 |
| 64QAM | 0 | 847.5 | 3 | 8 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 0 | 847.5 | 3 | 8 | 4 | 21.7 | 11.95 | 0.016 |
| 64QAM | 0 | 847.5 | 3 | 8 | 7 | 21.7 | 11.95 | 0.016 |
| 64QAM | 0 | 847.5 | 3 | 15 | 0 | 21.7 | 11.95 | 0.016 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/EIRP (dBm) | ERP/EIRP (W) |
|------------|-------------------------|----|---------|-----------|-----------------------|----------------|--------------|
| QPSK | 826.5 | 5 | 1 | 0 | 23.6 | 13.85 | 0.024 |
| QPSK | 826.5 | 5 | 1 | 12 | 23.5 | 13.75 | 0.024 |
| QPSK | 826.5 | 5 | 1 | 24 | 23.6 | 13.85 | 0.024 |
| QPSK | 826.5 | 5 | 12 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 826.5 | 5 | 12 | 7 | 22.4 | 12.65 | 0.018 |
| QPSK | 826.5 | 5 | 12 | 13 | 22.4 | 12.65 | 0.018 |
| QPSK | 826.5 | 5 | 25 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 5 | 1 | 0 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 5 | 1 | 12 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 5 | 1 | 24 | 23.6 | 13.85 | 0.024 |
| QPSK | 836.5 | 5 | 12 | 0 | 22.6 | 12.85 | 0.019 |
| QPSK | 836.5 | 5 | 12 | 7 | 22.6 | 12.85 | 0.019 |
| QPSK | 836.5 | 5 | 12 | 13 | 22.6 | 12.85 | 0.019 |
| QPSK | 836.5 | 5 | 25 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 846.5 | 5 | 1 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 846.5 | 5 | 1 | 12 | 23.5 | 13.75 | 0.024 |
| QPSK | 846.5 | 5 | 1 | 24 | 23.5 | 13.75 | 0.024 |
| QPSK | 846.5 | 5 | 12 | 0 | 22.7 | 12.95 | 0.020 |
| QPSK | 846.5 | 5 | 12 | 7 | 22.7 | 12.95 | 0.020 |
| QPSK | 846.5 | 5 | 12 | 13 | 22.7 | 12.95 | 0.020 |
| QPSK | 846.5 | 5 | 25 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 826.5 | 5 | 1 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 826.5 | 5 | 1 | 12 | 21.7 | 11.95 | 0.016 |
| 16QAM | 826.5 | 5 | 1 | 24 | 21.8 | 12.05 | 0.016 |
| 16QAM | 826.5 | 5 | 12 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 826.5 | 5 | 12 | 7 | 21.5 | 11.75 | 0.015 |
| 16QAM | 826.5 | 5 | 12 | 13 | 21.5 | 11.75 | 0.015 |
| 16QAM | 826.5 | 5 | 25 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 5 | 1 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 836.5 | 5 | 1 | 12 | 22.7 | 12.95 | 0.020 |
| 16QAM | 836.5 | 5 | 1 | 24 | 22.7 | 12.95 | 0.020 |
| 16QAM | 836.5 | 5 | 12 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 5 | 12 | 7 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 5 | 12 | 13 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 5 | 25 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 846.5 | 5 | 1 | 0 | 22.3 | 12.55 | 0.018 |
| 16QAM | 846.5 | 5 | 1 | 12 | 22.3 | 12.55 | 0.018 |
| 16QAM | 846.5 | 5 | 1 | 24 | 22.4 | 12.65 | 0.018 |
| 16QAM | 846.5 | 5 | 12 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 846.5 | 5 | 12 | 7 | 21.5 | 11.75 | 0.015 |
| 16QAM | 846.5 | 5 | 12 | 13 | 21.6 | 11.85 | 0.015 |
| 16QAM | 846.5 | 5 | 25 | 0 | 21.8 | 12.05 | 0.016 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/EIRP (dBm) | ERP/EIRP (W) |
|------------|-------------------------|----|---------|-----------|-----------------------|----------------|--------------|
| 64QAM | 826.5 | 5 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 826.5 | 5 | 1 | 12 | 21.6 | 11.85 | 0.015 |
| 64QAM | 826.5 | 5 | 1 | 24 | 21.6 | 11.85 | 0.015 |
| 64QAM | 826.5 | 5 | 12 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 826.5 | 5 | 12 | 7 | 21.6 | 11.85 | 0.015 |
| 64QAM | 826.5 | 5 | 12 | 13 | 21.6 | 11.85 | 0.015 |
| 64QAM | 826.5 | 5 | 25 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 5 | 1 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 5 | 1 | 12 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 5 | 1 | 24 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 5 | 12 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 5 | 12 | 7 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 5 | 12 | 13 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 5 | 25 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 846.5 | 5 | 1 | 0 | 21.8 | 12.05 | 0.016 |
| 64QAM | 846.5 | 5 | 1 | 12 | 21.8 | 12.05 | 0.016 |
| 64QAM | 846.5 | 5 | 1 | 24 | 21.8 | 12.05 | 0.016 |
| 64QAM | 846.5 | 5 | 12 | 0 | 21.8 | 12.05 | 0.016 |
| 64QAM | 846.5 | 5 | 12 | 7 | 21.8 | 12.05 | 0.016 |
| 64QAM | 846.5 | 5 | 12 | 13 | 21.8 | 12.05 | 0.016 |
| 64QAM | 846.5 | 5 | 25 | 0 | 21.8 | 12.05 | 0.016 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 829 | 10 | 1 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 829 | 10 | 1 | 25 | 23.6 | 13.85 | 0.024 |
| QPSK | 829 | 10 | 1 | 49 | 23.5 | 13.75 | 0.024 |
| QPSK | 829 | 10 | 25 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 829 | 10 | 25 | 12 | 22.4 | 12.65 | 0.018 |
| QPSK | 829 | 10 | 25 | 25 | 22.4 | 12.65 | 0.018 |
| QPSK | 829 | 10 | 50 | 0 | 22.6 | 12.85 | 0.019 |
| QPSK | 836.5 | 10 | 1 | 0 | 23.7 | 13.95 | 0.025 |
| QPSK | 836.5 | 10 | 1 | 25 | 23.7 | 13.95 | 0.025 |
| QPSK | 836.5 | 10 | 1 | 49 | 23.7 | 13.95 | 0.025 |
| QPSK | 836.5 | 10 | 25 | 0 | 22.4 | 12.65 | 0.018 |
| QPSK | 836.5 | 10 | 25 | 12 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 10 | 25 | 25 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 10 | 50 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 844 | 10 | 1 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 844 | 10 | 1 | 25 | 23.5 | 13.75 | 0.024 |
| QPSK | 844 | 10 | 1 | 49 | 23.5 | 13.75 | 0.024 |
| QPSK | 844 | 10 | 25 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 844 | 10 | 25 | 12 | 22.6 | 12.85 | 0.019 |
| QPSK | 844 | 10 | 25 | 25 | 22.6 | 12.85 | 0.019 |
| QPSK | 844 | 10 | 50 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 829 | 10 | 1 | 0 | 22.7 | 12.95 | 0.020 |
| 16QAM | 829 | 10 | 1 | 25 | 22.7 | 12.95 | 0.020 |
| 16QAM | 829 | 10 | 1 | 49 | 22.8 | 13.05 | 0.020 |
| 16QAM | 829 | 10 | 25 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 829 | 10 | 25 | 12 | 21.6 | 11.85 | 0.015 |
| 16QAM | 829 | 10 | 25 | 25 | 21.6 | 11.85 | 0.015 |
| 16QAM | 829 | 10 | 50 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 10 | 1 | 0 | 22.7 | 12.95 | 0.020 |
| 16QAM | 836.5 | 10 | 1 | 25 | 22.7 | 12.95 | 0.020 |
| 16QAM | 836.5 | 10 | 1 | 49 | 23.3 | 13.55 | 0.023 |
| 16QAM | 836.5 | 10 | 25 | 0 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 10 | 25 | 12 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 10 | 25 | 25 | 21.5 | 11.75 | 0.015 |
| 16QAM | 836.5 | 10 | 50 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 844 | 10 | 1 | 0 | 22.1 | 12.35 | 0.017 |
| 16QAM | 844 | 10 | 1 | 25 | 22.1 | 12.35 | 0.017 |
| 16QAM | 844 | 10 | 1 | 49 | 22.2 | 12.45 | 0.018 |
| 16QAM | 844 | 10 | 25 | 0 | 21.7 | 11.95 | 0.016 |
| 16QAM | 844 | 10 | 25 | 12 | 21.7 | 11.95 | 0.016 |
| 16QAM | 844 | 10 | 25 | 25 | 21.8 | 12.05 | 0.016 |
| 16QAM | 844 | 10 | 50 | 0 | 21.7 | 11.95 | 0.016 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 829 | 10 | 1 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 829 | 10 | 1 | 25 | 21.5 | 11.75 | 0.015 |
| 64QAM | 829 | 10 | 1 | 49 | 21.5 | 11.75 | 0.015 |
| 64QAM | 829 | 10 | 25 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 829 | 10 | 25 | 12 | 21.5 | 11.75 | 0.015 |
| 64QAM | 829 | 10 | 25 | 25 | 21.5 | 11.75 | 0.015 |
| 64QAM | 829 | 10 | 50 | 0 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 10 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 10 | 1 | 25 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 10 | 1 | 49 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 10 | 25 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 10 | 25 | 12 | 21.5 | 11.75 | 0.015 |
| 64QAM | 836.5 | 10 | 25 | 25 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 10 | 50 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 10 | 1 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 844 | 10 | 1 | 25 | 21.6 | 11.85 | 0.015 |
| 64QAM | 844 | 10 | 1 | 49 | 21.7 | 11.95 | 0.016 |
| 64QAM | 844 | 10 | 25 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 844 | 10 | 25 | 12 | 21.7 | 11.95 | 0.016 |
| 64QAM | 844 | 10 | 25 | 25 | 21.7 | 11.95 | 0.016 |
| 64QAM | 844 | 10 | 50 | 0 | 21.7 | 11.95 | 0.016 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 831.5 | 15 | 1 | 0 | 23.5 | 13.75 | 0.024 |
| QPSK | 831.5 | 15 | 1 | 37 | 23.5 | 13.75 | 0.024 |
| QPSK | 831.5 | 15 | 1 | 74 | 23.5 | 13.75 | 0.024 |
| QPSK | 831.5 | 15 | 36 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 831.5 | 15 | 36 | 29 | 22.5 | 12.75 | 0.019 |
| QPSK | 831.5 | 15 | 36 | 30 | 22.5 | 12.75 | 0.019 |
| QPSK | 831.5 | 15 | 75 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 15 | 1 | 0 | 23.7 | 13.95 | 0.025 |
| QPSK | 836.5 | 15 | 1 | 37 | 23.8 | 14.05 | 0.025 |
| QPSK | 836.5 | 15 | 1 | 74 | 23.8 | 14.05 | 0.025 |
| QPSK | 836.5 | 15 | 36 | 0 | 22.6 | 12.85 | 0.019 |
| QPSK | 836.5 | 15 | 36 | 29 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 15 | 36 | 30 | 22.5 | 12.75 | 0.019 |
| QPSK | 836.5 | 15 | 75 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 841.5 | 15 | 1 | 0 | 23.4 | 13.65 | 0.023 |
| QPSK | 841.5 | 15 | 1 | 37 | 23.5 | 13.75 | 0.024 |
| QPSK | 841.5 | 15 | 1 | 74 | 23.5 | 13.75 | 0.024 |
| QPSK | 841.5 | 15 | 36 | 0 | 22.5 | 12.75 | 0.019 |
| QPSK | 841.5 | 15 | 36 | 29 | 22.6 | 12.85 | 0.019 |
| QPSK | 841.5 | 15 | 36 | 30 | 22.6 | 12.85 | 0.019 |
| QPSK | 841.5 | 15 | 75 | 0 | 22.6 | 12.85 | 0.019 |
| 16QAM | 831.5 | 15 | 1 | 0 | 22.7 | 12.95 | 0.020 |
| 16QAM | 831.5 | 15 | 1 | 37 | 22.7 | 12.95 | 0.020 |
| 16QAM | 831.5 | 15 | 1 | 74 | 22.8 | 13.05 | 0.020 |
| 16QAM | 831.5 | 15 | 36 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 831.5 | 15 | 36 | 29 | 21.7 | 11.95 | 0.016 |
| 16QAM | 831.5 | 15 | 36 | 30 | 21.5 | 11.75 | 0.015 |
| 16QAM | 831.5 | 15 | 75 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 15 | 1 | 0 | 23.3 | 13.55 | 0.023 |
| 16QAM | 836.5 | 15 | 1 | 37 | 23.3 | 13.55 | 0.023 |
| 16QAM | 836.5 | 15 | 1 | 74 | 23.3 | 13.55 | 0.023 |
| 16QAM | 836.5 | 15 | 36 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 15 | 36 | 29 | 21.6 | 11.85 | 0.015 |
| 16QAM | 836.5 | 15 | 36 | 30 | 21.7 | 11.95 | 0.016 |
| 16QAM | 836.5 | 15 | 75 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 841.5 | 15 | 1 | 0 | 22.8 | 13.05 | 0.020 |
| 16QAM | 841.5 | 15 | 1 | 37 | 22.9 | 13.15 | 0.021 |
| 16QAM | 841.5 | 15 | 1 | 74 | 22.9 | 13.15 | 0.021 |
| 16QAM | 841.5 | 15 | 36 | 0 | 21.6 | 11.85 | 0.015 |
| 16QAM | 841.5 | 15 | 36 | 29 | 21.6 | 11.85 | 0.015 |
| 16QAM | 841.5 | 15 | 36 | 30 | 21.6 | 11.85 | 0.015 |
| 16QAM | 841.5 | 15 | 75 | 0 | 21.5 | 11.75 | 0.015 |

| Modulation | Carrier frequency (MHz) | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|----|---------|-----------|-----------------------|-----------------|---------------|
| 64QAM | 831.5 | 15 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 831.5 | 15 | 1 | 37 | 21.6 | 11.85 | 0.015 |
| 64QAM | 831.5 | 15 | 1 | 74 | 21.6 | 11.85 | 0.015 |
| 64QAM | 831.5 | 15 | 36 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 831.5 | 15 | 36 | 29 | 21.6 | 11.85 | 0.015 |
| 64QAM | 831.5 | 15 | 36 | 30 | 21.6 | 11.85 | 0.015 |
| 64QAM | 831.5 | 15 | 75 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 836.5 | 15 | 1 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 15 | 1 | 37 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 15 | 1 | 74 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 15 | 36 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 15 | 36 | 29 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 15 | 36 | 30 | 21.7 | 11.95 | 0.016 |
| 64QAM | 836.5 | 15 | 75 | 0 | 21.7 | 11.95 | 0.016 |
| 64QAM | 841.5 | 15 | 1 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 841.5 | 15 | 1 | 37 | 21.6 | 11.85 | 0.015 |
| 64QAM | 841.5 | 15 | 1 | 74 | 21.6 | 11.85 | 0.015 |
| 64QAM | 841.5 | 15 | 36 | 0 | 21.6 | 11.85 | 0.015 |
| 64QAM | 841.5 | 15 | 36 | 29 | 21.6 | 11.85 | 0.015 |
| 64QAM | 841.5 | 15 | 36 | 30 | 21.6 | 11.85 | 0.015 |
| 64QAM | 841.5 | 15 | 75 | 0 | 21.6 | 11.85 | 0.015 |

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| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1710.7 | 131979 | 1.4 | 1 | 0 | 23.96 | 21.86 | 0.153 |
| | | | | 1 | 5 | 23.80 | 21.70 | 0.148 |
| | | | | 3 | 2 | 22.81 | 20.71 | 0.118 |
| | | | | 6 | 0 | 22.70 | 20.60 | 0.115 |
| | 1745 | 132322 | | 1 | 0 | 23.90 | 21.80 | 0.151 |
| | | | | 1 | 5 | 23.60 | 21.50 | 0.141 |
| | | | | 3 | 2 | 22.74 | 20.64 | 0.116 |
| | | | | 6 | 0 | 22.73 | 20.63 | 0.116 |
| | 1779.3 | 132665 | | 1 | 0 | 24.24 | 22.14 | 0.164 |
| | | | | 1 | 5 | 23.92 | 21.82 | 0.152 |
| | | | | 3 | 2 | 22.99 | 20.89 | 0.123 |
| | | | | 6 | 0 | 23.00 | 20.90 | 0.123 |
| 16QAM | 1710.7 | 131979 | 1.4 | 1 | 0 | 23.12 | 21.02 | 0.126 |
| | | | | 1 | 5 | 23.01 | 20.91 | 0.123 |
| | | | | 3 | 2 | 21.86 | 19.76 | 0.095 |
| | | | | 6 | 0 | 21.89 | 19.79 | 0.095 |
| | 1745 | 132322 | | 1 | 0 | 23.20 | 21.10 | 0.129 |
| | | | | 1 | 5 | 22.97 | 20.87 | 0.122 |
| | | | | 3 | 2 | 21.83 | 19.73 | 0.094 |
| | | | | 6 | 0 | 21.87 | 19.77 | 0.095 |
| | 1779.3 | 132665 | | 1 | 0 | 23.45 | 21.35 | 0.136 |
| | | | | 1 | 5 | 23.23 | 21.13 | 0.130 |
| | | | | 3 | 2 | 22.11 | 20.01 | 0.100 |
| | | | | 6 | 0 | 22.11 | 20.01 | 0.100 |
| 64QAM | 1710.7 | 131979 | 1.4 | 1 | 0 | 23.18 | 21.08 | 0.128 |
| | | | | 1 | 5 | 22.92 | 20.82 | 0.121 |
| | | | | 3 | 2 | 21.79 | 19.69 | 0.093 |
| | | | | 6 | 0 | 21.82 | 19.72 | 0.094 |
| | 1745 | 132322 | | 1 | 0 | 23.10 | 21.00 | 0.126 |
| | | | | 1 | 5 | 22.91 | 20.81 | 0.121 |
| | | | | 3 | 2 | 21.74 | 19.64 | 0.092 |
| | | | | 6 | 0 | 21.73 | 19.63 | 0.092 |
| | 1779.3 | 132665 | | 1 | 0 | 23.36 | 21.26 | 0.134 |
| | | | | 1 | 5 | 23.13 | 21.03 | 0.127 |
| | | | | 3 | 2 | 22.06 | 19.96 | 0.099 |
| | | | | 6 | 0 | 22.02 | 19.92 | 0.098 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1711.5 | 131987 | 3 | 1 | 0 | 23.84 | 21.74 | 0.149 |
| | | | | 1 | 14 | 23.70 | 21.60 | 0.145 |
| | | | | 8 | 4 | 22.85 | 20.75 | 0.119 |
| | | | | 15 | 0 | 22.82 | 20.72 | 0.118 |
| | 1745 | 132322 | | 1 | 0 | 23.88 | 21.78 | 0.151 |
| | | | | 1 | 14 | 23.62 | 21.52 | 0.142 |
| | | | | 8 | 4 | 22.75 | 20.65 | 0.116 |
| | | | | 15 | 0 | 22.68 | 20.58 | 0.114 |
| | 1778.5 | 132657 | | 1 | 0 | 24.27 | 22.17 | 0.165 |
| | | | | 1 | 14 | 23.99 | 21.89 | 0.155 |
| | | | | 8 | 4 | 23.12 | 21.02 | 0.126 |
| | | | | 15 | 0 | 22.95 | 20.85 | 0.122 |
| 16QAM | 1711.5 | 131987 | 3 | 1 | 0 | 23.21 | 21.11 | 0.129 |
| | | | | 1 | 14 | 23.01 | 20.91 | 0.123 |
| | | | | 8 | 4 | 21.93 | 19.83 | 0.096 |
| | | | | 15 | 0 | 21.78 | 19.68 | 0.093 |
| | 1745 | 132322 | | 1 | 0 | 23.18 | 21.08 | 0.128 |
| | | | | 1 | 14 | 23.06 | 20.96 | 0.125 |
| | | | | 8 | 4 | 21.92 | 19.82 | 0.096 |
| | | | | 15 | 0 | 21.91 | 19.81 | 0.096 |
| | 1778.5 | 132657 | | 1 | 0 | 23.32 | 21.22 | 0.132 |
| | | | | 1 | 14 | 23.22 | 21.12 | 0.129 |
| | | | | 8 | 4 | 22.06 | 19.96 | 0.099 |
| | | | | 15 | 0 | 22.01 | 19.91 | 0.098 |
| 64QAM | 1711.5 | 131987 | 3 | 1 | 0 | 23.17 | 21.07 | 0.128 |
| | | | | 1 | 14 | 22.94 | 20.84 | 0.121 |
| | | | | 8 | 4 | 21.77 | 19.67 | 0.093 |
| | | | | 15 | 0 | 21.70 | 19.60 | 0.091 |
| | 1745 | 132322 | | 1 | 0 | 23.14 | 21.04 | 0.127 |
| | | | | 1 | 14 | 22.90 | 20.80 | 0.120 |
| | | | | 8 | 4 | 21.76 | 19.66 | 0.092 |
| | | | | 15 | 0 | 21.81 | 19.71 | 0.094 |
| | 1778.5 | 132657 | | 1 | 0 | 23.40 | 21.30 | 0.135 |
| | | | | 1 | 14 | 23.16 | 21.06 | 0.128 |
| | | | | 8 | 4 | 22.11 | 20.01 | 0.100 |
| | | | | 15 | 0 | 22.06 | 19.96 | 0.099 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1712.5 | 131997 | 5 | 1 | 0 | 23.90 | 21.80 | 0.151 |
| | | | | 1 | 24 | 23.70 | 21.60 | 0.145 |
| | | | | 12 | 6 | 22.79 | 20.69 | 0.117 |
| | | | | 25 | 0 | 22.73 | 20.63 | 0.116 |
| | 1745 | 132322 | | 1 | 0 | 23.96 | 21.86 | 0.153 |
| | | | | 1 | 24 | 23.71 | 21.61 | 0.145 |
| | | | | 12 | 6 | 22.84 | 20.74 | 0.119 |
| | | | | 25 | 0 | 22.78 | 20.68 | 0.117 |
| | 1777.5 | 132647 | | 1 | 0 | 24.20 | 22.10 | 0.162 |
| | | | | 1 | 24 | 23.92 | 21.82 | 0.152 |
| | | | | 12 | 6 | 23.04 | 20.94 | 0.124 |
| | | | | 25 | 0 | 23.04 | 20.94 | 0.124 |
| 16QAM | 1712.5 | 131997 | 5 | 1 | 0 | 23.10 | 21.00 | 0.126 |
| | | | | 1 | 24 | 23.00 | 20.90 | 0.123 |
| | | | | 12 | 6 | 21.88 | 19.78 | 0.095 |
| | | | | 25 | 0 | 21.88 | 19.78 | 0.095 |
| | 1745 | 132322 | | 1 | 0 | 23.09 | 20.99 | 0.126 |
| | | | | 1 | 24 | 23.05 | 20.95 | 0.124 |
| | | | | 12 | 6 | 21.80 | 19.70 | 0.093 |
| | | | | 25 | 0 | 21.82 | 19.72 | 0.094 |
| | 1777.5 | 132647 | | 1 | 0 | 23.33 | 21.23 | 0.133 |
| | | | | 1 | 24 | 23.15 | 21.05 | 0.127 |
| | | | | 12 | 6 | 22.02 | 19.92 | 0.098 |
| | | | | 25 | 0 | 22.03 | 19.93 | 0.098 |
| 64QAM | 1712.5 | 131997 | 5 | 1 | 0 | 23.16 | 21.06 | 0.128 |
| | | | | 1 | 24 | 22.89 | 20.79 | 0.120 |
| | | | | 12 | 6 | 21.91 | 19.81 | 0.096 |
| | | | | 25 | 0 | 21.79 | 19.69 | 0.093 |
| | 1745 | 132322 | | 1 | 0 | 23.16 | 21.06 | 0.128 |
| | | | | 1 | 24 | 22.98 | 20.88 | 0.122 |
| | | | | 12 | 6 | 21.79 | 19.69 | 0.093 |
| | | | | 25 | 0 | 21.84 | 19.74 | 0.094 |
| | 1777.5 | 132647 | | 1 | 0 | 23.32 | 21.22 | 0.132 |
| | | | | 1 | 24 | 23.10 | 21.00 | 0.126 |
| | | | | 12 | 6 | 22.09 | 19.99 | 0.100 |
| | | | | 25 | 0 | 22.10 | 20.00 | 0.100 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1715 | 132022 | 10 | 1 | 0 | 23.86 | 21.76 | 0.150 |
| | | | | 1 | 49 | 23.79 | 21.69 | 0.148 |
| | | | | 24 | 12 | 22.84 | 20.74 | 0.119 |
| | | | | 50 | 0 | 22.70 | 20.60 | 0.115 |
| | 1745 | 132322 | | 1 | 0 | 23.92 | 21.82 | 0.152 |
| | | | | 1 | 49 | 23.68 | 21.58 | 0.144 |
| | | | | 24 | 12 | 22.77 | 20.67 | 0.117 |
| | | | | 50 | 0 | 22.77 | 20.67 | 0.117 |
| | 1775 | 132622 | | 1 | 0 | 24.18 | 22.08 | 0.161 |
| | | | | 1 | 49 | 23.98 | 21.88 | 0.154 |
| | | | | 24 | 12 | 23.04 | 20.94 | 0.124 |
| | | | | 50 | 0 | 23.08 | 20.98 | 0.125 |
| 16QAM | 1715 | 132022 | 1 | 0 | 23.10 | 21.00 | 0.126 | |
| | | | 1 | 49 | 22.94 | 20.84 | 0.121 | |
| | | | 24 | 12 | 21.80 | 19.70 | 0.093 | |
| | | | 50 | 0 | 21.84 | 19.74 | 0.094 | |
| | 1745 | 132322 | 1 | 0 | 23.17 | 21.07 | 0.128 | |
| | | | 1 | 49 | 22.93 | 20.83 | 0.121 | |
| | | | 24 | 12 | 21.86 | 19.76 | 0.095 | |
| | | | 50 | 0 | 21.85 | 19.75 | 0.094 | |
| | 1775 | 132622 | 1 | 0 | 23.36 | 21.26 | 0.134 | |
| | | | 1 | 49 | 23.18 | 21.08 | 0.128 | |
| | | | 24 | 12 | 22.13 | 20.03 | 0.101 | |
| | | | 50 | 0 | 22.11 | 20.01 | 0.100 | |
| 64QAM | 1715 | 132022 | 1 | 0 | 23.06 | 20.96 | 0.125 | |
| | | | 1 | 49 | 22.93 | 20.83 | 0.121 | |
| | | | 24 | 12 | 21.91 | 19.81 | 0.096 | |
| | | | 50 | 0 | 21.75 | 19.65 | 0.092 | |
| | 1745 | 132322 | 1 | 0 | 23.17 | 21.07 | 0.128 | |
| | | | 1 | 49 | 22.97 | 20.87 | 0.122 | |
| | | | 24 | 12 | 21.75 | 19.65 | 0.092 | |
| | | | 50 | 0 | 21.78 | 19.68 | 0.093 | |
| | 1775 | 132622 | 1 | 0 | 23.46 | 21.36 | 0.137 | |
| | | | 1 | 49 | 23.09 | 20.99 | 0.126 | |
| | | | 24 | 12 | 22.06 | 19.96 | 0.099 | |
| | | | 50 | 0 | 22.14 | 20.04 | 0.101 | |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1717.5 | 132047 | 15 | 1 | 0 | 23.93 | 21.83 | 0.152 |
| | | | | 1 | 74 | 23.77 | 21.67 | 0.147 |
| | | | | 40 | 18 | 22.82 | 20.72 | 0.118 |
| | | | | 75 | 0 | 22.79 | 20.69 | 0.117 |
| | 1745 | 132322 | | 1 | 0 | 23.88 | 21.78 | 0.151 |
| | | | | 1 | 74 | 23.60 | 21.50 | 0.141 |
| | | | | 40 | 18 | 22.70 | 20.60 | 0.115 |
| | | | | 75 | 0 | 22.70 | 20.60 | 0.115 |
| | 1772.5 | 132597 | | 1 | 0 | 24.14 | 22.04 | 0.160 |
| | | | | 1 | 74 | 23.93 | 21.83 | 0.152 |
| | | | | 40 | 18 | 23.01 | 20.91 | 0.123 |
| | | | | 75 | 0 | 23.03 | 20.93 | 0.124 |
| 16QAM | 1717.5 | 132047 | 15 | 1 | 0 | 23.24 | 21.14 | 0.130 |
| | | | | 1 | 74 | 22.95 | 20.85 | 0.122 |
| | | | | 40 | 18 | 21.91 | 19.81 | 0.096 |
| | | | | 75 | 0 | 21.83 | 19.73 | 0.094 |
| | 1745 | 132322 | | 1 | 0 | 23.21 | 21.11 | 0.129 |
| | | | | 1 | 74 | 22.97 | 20.87 | 0.122 |
| | | | | 40 | 18 | 21.85 | 19.75 | 0.094 |
| | | | | 75 | 0 | 21.83 | 19.73 | 0.094 |
| | 1772.5 | 132597 | | 1 | 0 | 23.37 | 21.27 | 0.134 |
| | | | | 1 | 74 | 23.17 | 21.07 | 0.128 |
| | | | | 40 | 18 | 22.13 | 20.03 | 0.101 |
| | | | | 75 | 0 | 22.06 | 19.96 | 0.099 |
| 64QAM | 1717.5 | 132047 | 15 | 1 | 0 | 23.15 | 21.05 | 0.127 |
| | | | | 1 | 74 | 23.00 | 20.90 | 0.123 |
| | | | | 40 | 18 | 21.92 | 19.82 | 0.096 |
| | | | | 75 | 0 | 21.82 | 19.72 | 0.094 |
| | 1745 | 132322 | | 1 | 0 | 23.18 | 21.08 | 0.128 |
| | | | | 1 | 74 | 22.89 | 20.79 | 0.120 |
| | | | | 40 | 18 | 21.78 | 19.68 | 0.093 |
| | | | | 75 | 0 | 21.85 | 19.75 | 0.094 |
| | 1772.5 | 132597 | | 1 | 0 | 23.42 | 21.32 | 0.136 |
| | | | | 1 | 74 | 23.13 | 21.03 | 0.127 |
| | | | | 40 | 18 | 22.13 | 20.03 | 0.101 |
| | | | | 75 | 0 | 22.00 | 19.90 | 0.098 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) | ERP/ EIRP (dBm) | ERP/ EIRP (W) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|-----------------|---------------|
| QPSK | 1720 | 132072 | 20 | 1 | 0 | 23.98 | 21.88 | 0.154 |
| | | | | 1 | 99 | 23.84 | 21.74 | 0.149 |
| | | | | 50 | 25 | 22.89 | 20.79 | 0.120 |
| | | | | 100 | 0 | 22.85 | 20.75 | 0.119 |
| | 1745 | 132322 | | 1 | 0 | 23.97 | 21.87 | 0.154 |
| | | | | 1 | 99 | 23.75 | 21.65 | 0.146 |
| | | | | 50 | 25 | 22.84 | 20.74 | 0.119 |
| | | | | 100 | 0 | 22.83 | 20.73 | 0.118 |
| | 1770 | 132572 | | 1 | 0 | 24.28 | 22.18 | 0.165 |
| | | | | 1 | 99 | 24.05 | 21.95 | 0.157 |
| | | | | 50 | 25 | 23.12 | 21.02 | 0.126 |
| | | | | 100 | 0 | 23.09 | 20.99 | 0.126 |
| 16QAM | 1720 | 132072 | 1 | 0 | 23.24 | 21.14 | 0.130 | |
| | | | 1 | 99 | 23.04 | 20.94 | 0.124 | |
| | | | 50 | 25 | 21.94 | 19.84 | 0.096 | |
| | | | 100 | 0 | 21.89 | 19.79 | 0.095 | |
| | 1745 | 132322 | 1 | 0 | 23.23 | 21.13 | 0.130 | |
| | | | 1 | 99 | 23.07 | 20.97 | 0.125 | |
| | | | 50 | 25 | 21.93 | 19.83 | 0.096 | |
| | | | 100 | 0 | 21.92 | 19.82 | 0.096 | |
| | 1770 | 132572 | 1 | 0 | 23.45 | 21.35 | 0.136 | |
| | | | 1 | 99 | 23.24 | 21.14 | 0.130 | |
| | | | 50 | 25 | 22.15 | 20.05 | 0.101 | |
| | | | 100 | 0 | 22.13 | 20.03 | 0.101 | |
| 64QAM | 1720 | 132072 | 1 | 0 | 23.21 | 21.11 | 0.129 | |
| | | | 1 | 99 | 23.01 | 20.91 | 0.123 | |
| | | | 50 | 25 | 21.92 | 19.82 | 0.096 | |
| | | | 100 | 0 | 21.84 | 19.74 | 0.094 | |
| | 1745 | 132322 | 1 | 0 | 23.21 | 21.11 | 0.129 | |
| | | | 1 | 99 | 23.04 | 20.94 | 0.124 | |
| | | | 50 | 25 | 21.87 | 19.77 | 0.095 | |
| | | | 100 | 0 | 21.86 | 19.76 | 0.095 | |
| | 1770 | 132572 | 1 | 0 | 23.47 | 21.37 | 0.137 | |
| | | | 1 | 99 | 23.23 | 21.13 | 0.130 | |
| | | | 50 | 25 | 22.13 | 20.03 | 0.101 | |
| | | | 100 | 0 | 22.15 | 20.05 | 0.101 | |

Radiated Spurious Emissions

LTE band 2

Test result:

Channel 19100

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2460.89 | -48.85 | -13 | Vertical |
| 2780.94 | -47.38 | -13 | Vertical |
| 3725.20 | -40.65 | -13 | Vertical |
| 6677.85 | -39.76 | -13 | Vertical |
| 9963.16 | -37.42 | -13 | Vertical |
| 17820.15 | -33.81 | -13 | Vertical |

Channel 18900

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2459.17 | -48.84 | -13 | Vertical |
| 2781.90 | -47.72 | -13 | Vertical |
| 3727.27 | -41.12 | -13 | Vertical |
| 6676.12 | -39.50 | -13 | Vertical |
| 9959.87 | -37.00 | -13 | Vertical |
| 17821.58 | -34.22 | -13 | Vertical |

Channel 19100

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2460.69 | -49.01 | -13 | Vertical |
| 2778.17 | -47.78 | -13 | Vertical |
| 3725.54 | -40.71 | -13 | Vertical |
| 6678.40 | -39.21 | -13 | Vertical |
| 9959.64 | -37.48 | -13 | Vertical |
| 17818.65 | -33.78 | -13 | Vertical |

LTE band 4

Test result:

Channel 20050

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2459.98 | -49.38 | -13 | Vertical |
| 2780.34 | -47.20 | -13 | Vertical |
| 3727.83 | -40.70 | -13 | Vertical |
| 6676.88 | -39.34 | -13 | Vertical |
| 9960.43 | -37.49 | -13 | Vertical |
| 17820.49 | -33.46 | -13 | Vertical |

Channel 20175

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2458.66 | -48.99 | -13 | Vertical |
| 2781.46 | -47.09 | -13 | Vertical |
| 3725.74 | -40.53 | -13 | Vertical |
| 6678.41 | -39.81 | -13 | Vertical |
| 9961.88 | -37.42 | -13 | Vertical |
| 17821.09 | -34.19 | -13 | Vertical |

Channel 20300

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2460.35 | -49.28 | -13 | Vertical |
| 2780.29 | -47.07 | -13 | Vertical |
| 3725.35 | -41.17 | -13 | Vertical |
| 6676.48 | -39.62 | -13 | Vertical |
| 9960.13 | -37.37 | -13 | Vertical |
| 17820.68 | -33.71 | -13 | Vertical |

LTE band 5

Test result:

Channel 20450

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.35 | -53.14 | -13 | Vertical |
| 1665.08 | -50.91 | -13 | Vertical |
| 2534.31 | -43.91 | -13 | Vertical |
| 2576.59 | -43.82 | -13 | Vertical |
| 8962.75 | -39.83 | -13 | Vertical |
| 9970.93 | -36.83 | -13 | Vertical |

Channel 20525

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1646.75 | -53.15 | -13 | Vertical |
| 1668.19 | -51.35 | -13 | Vertical |
| 2534.15 | -44.37 | -13 | Vertical |
| 2576.04 | -43.93 | -13 | Vertical |
| 8964.09 | -39.69 | -13 | Vertical |
| 9971.50 | -36.63 | -13 | Vertical |

Channel 20600

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.59 | -53.46 | -13 | Vertical |
| 1667.78 | -51.74 | -13 | Vertical |
| 2534.44 | -44.53 | -13 | Vertical |
| 2575.34 | -44.00 | -13 | Vertical |
| 8962.38 | -39.76 | -13 | Vertical |
| 9971.11 | -36.78 | -13 | Vertical |

LTE band 7

Test result:

Channel 20850

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2458.07 | -49.22 | -25 | Vertical |
| 2781.58 | -47.05 | -25 | Vertical |
| 3727.48 | -40.44 | -25 | Vertical |
| 6678.86 | -39.65 | -25 | Vertical |
| 9961.33 | -37.42 | -25 | Vertical |
| 17821.77 | -34.33 | -25 | Vertical |

Channel 21100

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2458.56 | -49.24 | -25 | Vertical |
| 2778.45 | -47.03 | -25 | Vertical |
| 3727.76 | -41.15 | -25 | Vertical |
| 6677.98 | -39.98 | -25 | Vertical |
| 9960.94 | -36.93 | -25 | Vertical |
| 17820.14 | -34.07 | -25 | Vertical |

Channel 21350

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2461.45 | -48.94 | -25 | Vertical |
| 2778.18 | -47.11 | -25 | Vertical |
| 3728.00 | -41.33 | -25 | Vertical |
| 6677.98 | -39.34 | -25 | Vertical |
| 9961.72 | -37.54 | -25 | Vertical |
| 17821.10 | -34.16 | -25 | Vertical |

LTE band 12

Test result:

Channel 23060

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.65 | -53.25 | -13 | Vertical |
| 1666.52 | -51.63 | -13 | Vertical |
| 2532.78 | -44.62 | -13 | Vertical |
| 2576.72 | -44.59 | -13 | Vertical |
| 8964.00 | -39.72 | -13 | Vertical |
| 9970.20 | -36.52 | -13 | Vertical |

Channel 23095

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1650.32 | -52.60 | -13 | Vertical |
| 1666.33 | -50.94 | -13 | Vertical |
| 2534.33 | -43.83 | -13 | Vertical |
| 2576.06 | -43.78 | -13 | Vertical |
| 8963.34 | -39.36 | -13 | Vertical |
| 9972.26 | -35.98 | -13 | Vertical |

Channel 23130

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1649.78 | -53.42 | -13 | Vertical |
| 1667.79 | -51.36 | -13 | Vertical |
| 2533.88 | -44.48 | -13 | Vertical |
| 2576.84 | -44.33 | -13 | Vertical |
| 8962.01 | -39.68 | -13 | Vertical |
| 9972.09 | -36.80 | -13 | Vertical |

LTE band 17

Test result:

Channel 23780

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1650.03 | -52.53 | -13 | Vertical |
| 1665.18 | -51.72 | -13 | Vertical |
| 2535.63 | -44.47 | -13 | Vertical |
| 2575.45 | -44.28 | -13 | Vertical |
| 8960.91 | -39.18 | -13 | Vertical |
| 9972.21 | -36.08 | -13 | Vertical |

Channel 23790

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.91 | -52.69 | -13 | Vertical |
| 1664.81 | -50.85 | -13 | Vertical |
| 2536.30 | -43.94 | -13 | Vertical |
| 2575.64 | -44.45 | -13 | Vertical |
| 8962.81 | -39.42 | -13 | Vertical |
| 9971.55 | -36.18 | -13 | Vertical |

Channel 23800

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1646.51 | -52.53 | -13 | Vertical |
| 1666.10 | -51.24 | -13 | Vertical |
| 2533.05 | -44.40 | -13 | Vertical |
| 2577.66 | -43.70 | -13 | Vertical |
| 8960.99 | -39.35 | -13 | Vertical |
| 9970.79 | -36.27 | -13 | Vertical |

LTE band 26(824~849MHz)

Test result:

Channel 26865

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1647.88 | -52.57 | -13 | Vertical |
| 1665.90 | -51.76 | -13 | Vertical |
| 2532.54 | -44.71 | -13 | Vertical |
| 2576.62 | -44.10 | -13 | Vertical |
| 8964.38 | -39.43 | -13 | Vertical |
| 9972.64 | -36.77 | -13 | Vertical |

Channel 26915

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.20 | -53.33 | -13 | Vertical |
| 1666.05 | -51.24 | -13 | Vertical |
| 2532.34 | -44.75 | -13 | Vertical |
| 2578.22 | -44.15 | -13 | Vertical |
| 8961.71 | -39.35 | -13 | Vertical |
| 9971.00 | -36.68 | -13 | Vertical |

Channel 26965

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 1648.69 | -52.50 | -13 | Vertical |
| 1666.92 | -51.65 | -13 | Vertical |
| 2536.26 | -44.57 | -13 | Vertical |
| 2578.18 | -43.92 | -13 | Vertical |
| 8962.31 | -39.35 | -13 | Vertical |
| 9971.41 | -36.80 | -13 | Vertical |

LTE band 66

Test result:

Channel 132072

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2459.07 | -48.70 | -13 | Vertical |
| 2778.56 | -47.75 | -13 | Vertical |
| 3727.96 | -41.24 | -13 | Vertical |
| 6678.44 | -39.60 | -13 | Vertical |
| 9960.16 | -37.07 | -13 | Vertical |
| 17818.95 | -33.70 | -13 | Vertical |

Channel 132322

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2458.61 | -49.31 | -13 | Vertical |
| 2780.71 | -47.47 | -13 | Vertical |
| 3728.35 | -41.24 | -13 | Vertical |
| 6676.04 | -39.97 | -13 | Vertical |
| 9959.95 | -37.02 | -13 | Vertical |
| 17818.57 | -34.18 | -13 | Vertical |

Channel 132572

| Frequency (MHz) | Power (dBm) | Limited (dBm) | Polarization |
|-----------------|-------------|---------------|--------------|
| 2460.05 | -48.96 | -13 | Vertical |
| 2779.45 | -47.40 | -13 | Vertical |
| 3726.78 | -41.10 | -13 | Vertical |
| 6677.65 | -40.08 | -13 | Vertical |
| 9959.51 | -37.69 | -13 | Vertical |
| 17818.68 | -33.88 | -13 | Vertical |

---End of the test report---