

LTE Cat M Appendix-Output Power

| LTE FDD Band 2, Nominal Bandwidth: 1.4MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.3 | 2.65 | 23.95 | 23.95 |
| | | 1 | 3 | 21.4 | 2.65 | 24.05 | 24.05 |
| | | 1 | 5 | 21.14 | 2.65 | 23.79 | 23.79 |
| | | 3 | 0 | 20.2 | 2.65 | 22.85 | 22.85 |
| | | 3 | 2 | 20.23 | 2.65 | 22.88 | 22.88 |
| | | 3 | 3 | 20.26 | 2.65 | 22.91 | 22.91 |
| | | 6 | 0 | 19.25 | 2.65 | 21.9 | 21.9 |
| | MCH | 1 | 0 | 21.35 | 2.65 | 24 | 24 |
| | | 1 | 3 | 21.28 | 2.65 | 23.93 | 23.93 |
| | | 1 | 5 | 21.53 | 2.65 | 24.18 | 24.18 |
| | | 3 | 0 | 20.14 | 2.65 | 22.79 | 22.79 |
| | | 3 | 2 | 20.08 | 2.65 | 22.73 | 22.73 |
| | | 3 | 3 | 20.2 | 2.65 | 22.85 | 22.85 |
| | | 6 | 0 | 19.45 | 2.65 | 22.1 | 22.1 |
| | HCH | 1 | 0 | 21.53 | 2.65 | 24.18 | 24.18 |
| | | 1 | 3 | 21.23 | 2.65 | 23.88 | 23.88 |
| | | 1 | 5 | 21.5 | 2.65 | 24.15 | 24.15 |
| | | 3 | 0 | 20.25 | 2.65 | 22.9 | 22.9 |
| | | 3 | 2 | 20.28 | 2.65 | 22.93 | 22.93 |
| | | 3 | 3 | 20.09 | 2.65 | 22.74 | 22.74 |
| | | 6 | 0 | 19.27 | 2.65 | 21.92 | 21.92 |
| 16QAM | LCH | 1 | 0 | 20.09 | 2.65 | 22.74 | 22.74 |
| | | 1 | 3 | 20.09 | 2.65 | 22.74 | 22.74 |
| | | 1 | 5 | 20.14 | 2.65 | 22.79 | 22.79 |
| | | 3 | 0 | 19.67 | 2.65 | 22.32 | 22.32 |
| | | 3 | 2 | 19.88 | 2.65 | 22.53 | 22.53 |
| | | 3 | 3 | 19.83 | 2.65 | 22.48 | 22.48 |
| | | 6 | 0 | 19.15 | 2.65 | 21.8 | 21.8 |
| | MCH | 1 | 0 | 20.35 | 2.65 | 23 | 23 |
| | | 1 | 3 | 20.44 | 2.65 | 23.09 | 23.09 |
| | | 1 | 5 | 20.35 | 2.65 | 23 | 23 |
| | | 3 | 0 | 19.66 | 2.65 | 22.31 | 22.31 |
| | | 3 | 2 | 19.48 | 2.65 | 22.13 | 22.13 |
| | | 3 | 3 | 19.89 | 2.65 | 22.54 | 22.54 |
| | | 6 | 0 | 19.17 | 2.65 | 21.82 | 21.82 |
| | HCH | 1 | 0 | 20.33 | 2.65 | 22.98 | 22.98 |
| | | 1 | 3 | 20.43 | 2.65 | 23.08 | 23.08 |
| | | 1 | 5 | 20.14 | 2.65 | 22.79 | 22.79 |
| | | 3 | 0 | 19.53 | 2.65 | 22.18 | 22.18 |
| | | 3 | 2 | 19.63 | 2.65 | 22.28 | 22.28 |
| | | 3 | 3 | 19.62 | 2.65 | 22.27 | 22.27 |
| | | 6 | 0 | 19.07 | 2.65 | 21.72 | 21.72 |

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

| LTE FDD Band 2, Nominal Bandwidth: 3MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.42 | 2.65 | 24.07 | 24.07 |
| | | 1 | 3 | 21.29 | 2.65 | 23.94 | 23.94 |
| | | 1 | 5 | 21.12 | 2.65 | 23.77 | 23.77 |
| | | 3 | 0 | 20.36 | 2.65 | 23.01 | 23.01 |
| | | 3 | 2 | 20.2 | 2.65 | 22.85 | 22.85 |
| | | 3 | 3 | 20.08 | 2.65 | 22.73 | 22.73 |
| | | 6 | 0 | 19.31 | 2.65 | 21.96 | 21.96 |
| | MCH | 1 | 0 | 21.14 | 2.65 | 23.79 | 23.79 |
| | | 1 | 3 | 21.22 | 2.65 | 23.87 | 23.87 |
| | | 1 | 5 | 21.51 | 2.65 | 24.16 | 24.16 |
| | | 3 | 0 | 20.51 | 2.65 | 23.16 | 23.16 |
| | | 3 | 2 | 20.47 | 2.65 | 23.12 | 23.12 |
| | | 3 | 3 | 20.19 | 2.65 | 22.84 | 22.84 |
| | | 6 | 0 | 19.24 | 2.65 | 21.89 | 21.89 |
| | HCH | 1 | 0 | 21.14 | 2.65 | 23.79 | 23.79 |
| | | 1 | 3 | 21.31 | 2.65 | 23.96 | 23.96 |
| | | 1 | 5 | 21.35 | 2.65 | 24 | 24 |
| | | 3 | 0 | 20.36 | 2.65 | 23.01 | 23.01 |
| | | 3 | 2 | 20.53 | 2.65 | 23.18 | 23.18 |
| | | 3 | 3 | 20.23 | 2.65 | 22.88 | 22.88 |
| | | 6 | 0 | 19.44 | 2.65 | 22.09 | 22.09 |
| 16QAM | LCH | 1 | 0 | 20.15 | 2.65 | 22.8 | 22.8 |
| | | 1 | 3 | 20.49 | 2.65 | 23.14 | 23.14 |
| | | 1 | 5 | 20.07 | 2.65 | 22.72 | 22.72 |
| | | 3 | 0 | 19.79 | 2.65 | 22.44 | 22.44 |
| | | 3 | 2 | 19.53 | 2.65 | 22.18 | 22.18 |
| | | 3 | 3 | 19.63 | 2.65 | 22.28 | 22.28 |
| | | 6 | 0 | 19.42 | 2.65 | 22.07 | 22.07 |
| | MCH | 1 | 0 | 20.45 | 2.65 | 23.1 | 23.1 |
| | | 1 | 3 | 20.38 | 2.65 | 23.03 | 23.03 |
| | | 1 | 5 | 20.44 | 2.65 | 23.09 | 23.09 |
| | | 3 | 0 | 19.71 | 2.65 | 22.36 | 22.36 |
| | | 3 | 2 | 19.45 | 2.65 | 22.1 | 22.1 |
| | | 3 | 3 | 19.47 | 2.65 | 22.12 | 22.12 |
| | | 6 | 0 | 19.24 | 2.65 | 21.89 | 21.89 |
| | HCH | 1 | 0 | 20.49 | 2.65 | 23.14 | 23.14 |
| | | 1 | 3 | 20.35 | 2.65 | 23 | 23 |
| | | 1 | 5 | 20.38 | 2.65 | 23.03 | 23.03 |
| | | 3 | 0 | 19.91 | 2.65 | 22.56 | 22.56 |
| | | 3 | 2 | 19.93 | 2.65 | 22.58 | 22.58 |
| | | 3 | 3 | 19.73 | 2.65 | 22.38 | 22.38 |
| | | 6 | 0 | 19.23 | 2.65 | 21.88 | 21.88 |

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

| LTE FDD Band 2, Nominal Bandwidth: 5MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.36 | 2.65 | 24.01 | 24.01 |
| | | 1 | 3 | 21.14 | 2.65 | 23.79 | 23.79 |
| | | 1 | 5 | 21.51 | 2.65 | 24.16 | 24.16 |
| | | 3 | 0 | 20.97 | 2.65 | 23.62 | 23.62 |
| | | 3 | 2 | 20.83 | 2.65 | 23.48 | 23.48 |
| | | 3 | 3 | 20.77 | 2.65 | 23.42 | 23.42 |
| | | 6 | 0 | 20.05 | 2.65 | 22.7 | 22.7 |
| | MCH | 1 | 0 | 21.12 | 2.65 | 23.77 | 23.77 |
| | | 1 | 3 | 21.54 | 2.65 | 24.19 | 24.19 |
| | | 1 | 5 | 21.45 | 2.65 | 24.1 | 24.1 |
| | | 3 | 0 | 20.9 | 2.65 | 23.55 | 23.55 |
| | | 3 | 2 | 20.57 | 2.65 | 23.22 | 23.22 |
| | | 3 | 3 | 20.78 | 2.65 | 23.43 | 23.43 |
| | | 6 | 0 | 20.22 | 2.65 | 22.87 | 22.87 |
| | HCH | 1 | 0 | 21.06 | 2.65 | 23.71 | 23.71 |
| | | 1 | 3 | 21.2 | 2.65 | 23.85 | 23.85 |
| | | 1 | 5 | 21.1 | 2.65 | 23.75 | 23.75 |
| | | 3 | 0 | 21 | 2.65 | 23.65 | 23.65 |
| | | 3 | 2 | 20.79 | 2.65 | 23.44 | 23.44 |
| | | 3 | 3 | 20.57 | 2.65 | 23.22 | 23.22 |
| | | 6 | 0 | 20.01 | 2.65 | 22.66 | 22.66 |
| 16QAM | LCH | 1 | 0 | 20.77 | 2.65 | 23.42 | 23.42 |
| | | 1 | 3 | 21.02 | 2.65 | 23.67 | 23.67 |
| | | 1 | 5 | 21.24 | 2.65 | 23.89 | 23.89 |
| | | 3 | 0 | 20.55 | 2.65 | 23.2 | 23.2 |
| | | 3 | 2 | 20.84 | 2.65 | 23.49 | 23.49 |
| | | 3 | 3 | 20.73 | 2.65 | 23.38 | 23.38 |
| | | 6 | 0 | 20.43 | 2.65 | 23.08 | 23.08 |
| | MCH | 1 | 0 | 20.93 | 2.65 | 23.58 | 23.58 |
| | | 1 | 3 | 20.89 | 2.65 | 23.54 | 23.54 |
| | | 1 | 5 | 20.97 | 2.65 | 23.62 | 23.62 |
| | | 3 | 0 | 20.48 | 2.65 | 23.13 | 23.13 |
| | | 3 | 2 | 20.69 | 2.65 | 23.34 | 23.34 |
| | | 3 | 3 | 20.46 | 2.65 | 23.11 | 23.11 |
| | | 6 | 0 | 20.14 | 2.65 | 22.79 | 22.79 |
| | HCH | 1 | 0 | 21.23 | 2.65 | 23.88 | 23.88 |
| | | 1 | 3 | 21.04 | 2.65 | 23.69 | 23.69 |
| | | 1 | 5 | 20.87 | 2.65 | 23.52 | 23.52 |
| | | 3 | 0 | 20.55 | 2.65 | 23.2 | 23.2 |
| | | 3 | 2 | 20.49 | 2.65 | 23.14 | 23.14 |
| | | 3 | 3 | 20.6 | 2.65 | 23.25 | 23.25 |
| | | 6 | 0 | 20.14 | 2.65 | 22.79 | 22.79 |

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

| LTE FDD Band 2, Nominal Bandwidth: 10MHz | | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 21.43 | 2.65 | 24.08 | 24.08 | |
| | | 1 | 3 | 21.22 | 2.65 | 23.87 | 23.87 | |
| | | 1 | 5 | 21.32 | 2.65 | 23.97 | 23.97 | |
| | | 3 | 0 | 20.97 | 2.65 | 23.62 | 23.62 | |
| | | 3 | 2 | 20.86 | 2.65 | 23.51 | 23.51 | |
| | | 3 | 3 | 20.76 | 2.65 | 23.41 | 23.41 | |
| | | 6 | 0 | 20.79 | 2.65 | 23.44 | 23.44 | |
| | MCH | 1 | 0 | 21.23 | 2.65 | 23.88 | 23.88 | |
| | | 1 | 3 | 21.51 | 2.65 | 24.16 | 24.16 | |
| | | 1 | 5 | 21.1 | 2.65 | 23.75 | 23.75 | |
| | | 3 | 0 | 20.78 | 2.65 | 23.43 | 23.43 | |
| | | 3 | 2 | 20.59 | 2.65 | 23.24 | 23.24 | |
| | | 3 | 3 | 20.93 | 2.65 | 23.58 | 23.58 | |
| | | 6 | 0 | 20.58 | 2.65 | 23.23 | 23.23 | |
| | HCH | 1 | 0 | 21.08 | 2.65 | 23.73 | 23.73 | |
| | | 1 | 3 | 21.44 | 2.65 | 24.09 | 24.09 | |
| | | 1 | 5 | 21.31 | 2.65 | 23.96 | 23.96 | |
| | | 3 | 0 | 20.68 | 2.65 | 23.33 | 23.33 | |
| | | 3 | 2 | 20.74 | 2.65 | 23.39 | 23.39 | |
| | | 3 | 3 | 20.74 | 2.65 | 23.39 | 23.39 | |
| | | 6 | 0 | 20.63 | 2.65 | 23.28 | 23.28 | |
| | 16QAM | LCH | 1 | 0 | 20.79 | 2.65 | 23.44 | 23.44 |
| | | | 1 | 3 | 20.92 | 2.65 | 23.57 | 23.57 |
| | | | 1 | 5 | 21 | 2.65 | 23.65 | 23.65 |
| 3 | | | 0 | 20.78 | 2.65 | 23.43 | 23.43 | |
| 3 | | | 2 | 20.48 | 2.65 | 23.13 | 23.13 | |
| 3 | | | 3 | 20.36 | 2.65 | 23.01 | 23.01 | |
| 6 | | | 0 | 20.63 | 2.65 | 23.28 | 23.28 | |
| MCH | | 1 | 0 | 20.86 | 2.65 | 23.51 | 23.51 | |
| | | 1 | 3 | 21.18 | 2.65 | 23.83 | 23.83 | |
| | | 1 | 5 | 21.24 | 2.65 | 23.89 | 23.89 | |
| | | 3 | 0 | 20.76 | 2.65 | 23.41 | 23.41 | |
| | | 3 | 2 | 20.81 | 2.65 | 23.46 | 23.46 | |
| | | 3 | 3 | 20.64 | 2.65 | 23.29 | 23.29 | |
| | | 6 | 0 | 20.76 | 2.65 | 23.41 | 23.41 | |
| HCH | | 1 | 0 | 21.12 | 2.65 | 23.77 | 23.77 | |
| | | 1 | 3 | 21.13 | 2.65 | 23.78 | 23.78 | |
| | | 1 | 5 | 20.8 | 2.65 | 23.45 | 23.45 | |
| | | 3 | 0 | 20.51 | 2.65 | 23.16 | 23.16 | |
| | | 3 | 2 | 20.7 | 2.65 | 23.35 | 23.35 | |
| | | 3 | 3 | 20.49 | 2.65 | 23.14 | 23.14 | |
| | | 6 | 0 | 20.52 | 2.65 | 23.17 | 23.17 | |

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

| LTE FDD Band 2, Nominal Bandwidth: 15MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.14 | 2.65 | 23.79 | 23.79 |
| | | 1 | 3 | 21.55 | 2.65 | 24.2 | 24.2 |
| | | 1 | 5 | 21.4 | 2.65 | 24.05 | 24.05 |
| | | 3 | 0 | 20.91 | 2.65 | 23.56 | 23.56 |
| | | 3 | 2 | 21.04 | 2.65 | 23.69 | 23.69 |
| | | 3 | 3 | 20.86 | 2.65 | 23.51 | 23.51 |
| | | 6 | 0 | 20.73 | 2.65 | 23.38 | 23.38 |
| | MCH | 1 | 0 | 21.5 | 2.65 | 24.15 | 24.15 |
| | | 1 | 3 | 21.3 | 2.65 | 23.95 | 23.95 |
| | | 1 | 5 | 21.54 | 2.65 | 24.19 | 24.19 |
| | | 3 | 0 | 20.84 | 2.65 | 23.49 | 23.49 |
| | | 3 | 2 | 20.92 | 2.65 | 23.57 | 23.57 |
| | | 3 | 3 | 20.64 | 2.65 | 23.29 | 23.29 |
| | | 6 | 0 | 20.79 | 2.65 | 23.44 | 23.44 |
| | HCH | 1 | 0 | 21.54 | 2.65 | 24.19 | 24.19 |
| | | 1 | 3 | 21.06 | 2.65 | 23.71 | 23.71 |
| | | 1 | 5 | 21.31 | 2.65 | 23.96 | 23.96 |
| | | 3 | 0 | 20.66 | 2.65 | 23.31 | 23.31 |
| | | 3 | 2 | 20.95 | 2.65 | 23.6 | 23.6 |
| | | 3 | 3 | 20.79 | 2.65 | 23.44 | 23.44 |
| | | 6 | 0 | 20.75 | 2.65 | 23.4 | 23.4 |
| 16QAM | LCH | 1 | 0 | 21.08 | 2.65 | 23.73 | 23.73 |
| | | 1 | 3 | 21.23 | 2.65 | 23.88 | 23.88 |
| | | 1 | 5 | 21.02 | 2.65 | 23.67 | 23.67 |
| | | 3 | 0 | 20.38 | 2.65 | 23.03 | 23.03 |
| | | 3 | 2 | 20.6 | 2.65 | 23.25 | 23.25 |
| | | 3 | 3 | 20.75 | 2.65 | 23.4 | 23.4 |
| | | 6 | 0 | 20.81 | 2.65 | 23.46 | 23.46 |
| | MCH | 1 | 0 | 20.83 | 2.65 | 23.48 | 23.48 |
| | | 1 | 3 | 21.22 | 2.65 | 23.87 | 23.87 |
| | | 1 | 5 | 21.11 | 2.65 | 23.76 | 23.76 |
| | | 3 | 0 | 20.73 | 2.65 | 23.38 | 23.38 |
| | | 3 | 2 | 20.43 | 2.65 | 23.08 | 23.08 |
| | | 3 | 3 | 20.6 | 2.65 | 23.25 | 23.25 |
| | | 6 | 0 | 20.71 | 2.65 | 23.36 | 23.36 |
| | HCH | 1 | 0 | 21.01 | 2.65 | 23.66 | 23.66 |
| | | 1 | 3 | 20.93 | 2.65 | 23.58 | 23.58 |
| | | 1 | 5 | 20.79 | 2.65 | 23.44 | 23.44 |
| | | 3 | 0 | 20.4 | 2.65 | 23.05 | 23.05 |
| | | 3 | 2 | 20.69 | 2.65 | 23.34 | 23.34 |
| | | 3 | 3 | 20.36 | 2.65 | 23.01 | 23.01 |
| | | 6 | 0 | 20.58 | 2.65 | 23.23 | 23.23 |

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

| LTE FDD Band 2, Nominal Bandwidth: 20MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.07 | 2.65 | 23.72 | 23.72 |
| | | 1 | 3 | 21.06 | 2.65 | 23.71 | 23.71 |
| | | 1 | 5 | 21.09 | 2.65 | 23.74 | 23.74 |
| | | 3 | 0 | 20.74 | 2.65 | 23.39 | 23.39 |
| | | 3 | 2 | 20.59 | 2.65 | 23.24 | 23.24 |
| | | 3 | 3 | 20.62 | 2.65 | 23.27 | 23.27 |
| | | 6 | 0 | 20.41 | 2.65 | 23.06 | 23.06 |
| | MCH | 1 | 0 | 21.19 | 2.65 | 23.84 | 23.84 |
| | | 1 | 3 | 21.49 | 2.65 | 24.14 | 24.14 |
| | | 1 | 5 | 21.08 | 2.65 | 23.73 | 23.73 |
| | | 3 | 0 | 21.02 | 2.65 | 23.67 | 23.67 |
| | | 3 | 2 | 20.89 | 2.65 | 23.54 | 23.54 |
| | | 3 | 3 | 20.63 | 2.65 | 23.28 | 23.28 |
| | | 6 | 0 | 20.82 | 2.65 | 23.47 | 23.47 |
| | HCH | 1 | 0 | 21.54 | 2.65 | 24.19 | 24.19 |
| | | 1 | 3 | 21.25 | 2.65 | 23.9 | 23.9 |
| | | 1 | 5 | 21.54 | 2.65 | 24.19 | 24.19 |
| | | 3 | 0 | 20.78 | 2.65 | 23.43 | 23.43 |
| | | 3 | 2 | 20.96 | 2.65 | 23.61 | 23.61 |
| | | 3 | 3 | 20.93 | 2.65 | 23.58 | 23.58 |
| | | 6 | 0 | 20.38 | 2.65 | 23.03 | 23.03 |
| 16QAM | LCH | 1 | 0 | 20.91 | 2.65 | 23.56 | 23.56 |
| | | 1 | 3 | 20.97 | 2.65 | 23.62 | 23.62 |
| | | 1 | 5 | 20.84 | 2.65 | 23.49 | 23.49 |
| | | 3 | 0 | 20.7 | 2.65 | 23.35 | 23.35 |
| | | 3 | 2 | 20.84 | 2.65 | 23.49 | 23.49 |
| | | 3 | 3 | 20.42 | 2.65 | 23.07 | 23.07 |
| | | 6 | 0 | 20.75 | 2.65 | 23.4 | 23.4 |
| | MCH | 1 | 0 | 20.86 | 2.65 | 23.51 | 23.51 |
| | | 1 | 3 | 21.15 | 2.65 | 23.8 | 23.8 |
| | | 1 | 5 | 20.92 | 2.65 | 23.57 | 23.57 |
| | | 3 | 0 | 20.71 | 2.65 | 23.36 | 23.36 |
| | | 3 | 2 | 20.38 | 2.65 | 23.03 | 23.03 |
| | | 3 | 3 | 20.7 | 2.65 | 23.35 | 23.35 |
| | | 6 | 0 | 20.58 | 2.65 | 23.23 | 23.23 |
| | HCH | 1 | 0 | 20.98 | 2.65 | 23.63 | 23.63 |
| | | 1 | 3 | 21.1 | 2.65 | 23.75 | 23.75 |
| | | 1 | 5 | 21.11 | 2.65 | 23.76 | 23.76 |
| | | 3 | 0 | 20.4 | 2.65 | 23.05 | 23.05 |
| | | 3 | 2 | 20.76 | 2.65 | 23.41 | 23.41 |
| | | 3 | 3 | 20.43 | 2.65 | 23.08 | 23.08 |
| | | 6 | 0 | 20.83 | 2.65 | 23.48 | 23.48 |

Remark: EIRP limit for FCC/IC band 2 is 33dBm, so test result is pass.

| LTE FDD Band 4, Nominal Bandwidth: 1.4MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.1 | 3.05 | 24.15 | 24.15 |
| | | 1 | 3 | 21.33 | 3.05 | 24.38 | 24.38 |
| | | 1 | 5 | 21.12 | 3.05 | 24.17 | 24.17 |
| | | 3 | 0 | 20.29 | 3.05 | 23.34 | 23.34 |
| | | 3 | 2 | 20.39 | 3.05 | 23.44 | 23.44 |
| | | 3 | 3 | 20.13 | 3.05 | 23.18 | 23.18 |
| | | 6 | 0 | 19.53 | 3.05 | 22.58 | 22.58 |
| | MCH | 1 | 0 | 21.06 | 3.05 | 24.11 | 24.11 |
| | | 1 | 3 | 21.26 | 3.05 | 24.31 | 24.31 |
| | | 1 | 5 | 21.38 | 3.05 | 24.43 | 24.43 |
| | | 3 | 0 | 20.53 | 3.05 | 23.58 | 23.58 |
| | | 3 | 2 | 20.14 | 3.05 | 23.19 | 23.19 |
| | | 3 | 3 | 20.51 | 3.05 | 23.56 | 23.56 |
| | | 6 | 0 | 19.21 | 3.05 | 22.26 | 22.26 |
| | HCH | 1 | 0 | 21.33 | 3.05 | 24.38 | 24.38 |
| | | 1 | 3 | 21.18 | 3.05 | 24.23 | 24.23 |
| | | 1 | 5 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | 3 | 0 | 20.2 | 3.05 | 23.25 | 23.25 |
| | | 3 | 2 | 20.54 | 3.05 | 23.59 | 23.59 |
| | | 3 | 3 | 20.29 | 3.05 | 23.34 | 23.34 |
| | | 6 | 0 | 19.39 | 3.05 | 22.44 | 22.44 |
| 16QAM | LCH | 1 | 0 | 20.38 | 3.05 | 23.43 | 23.43 |
| | | 1 | 3 | 20.29 | 3.05 | 23.34 | 23.34 |
| | | 1 | 5 | 20.53 | 3.05 | 23.58 | 23.58 |
| | | 3 | 0 | 19.69 | 3.05 | 22.74 | 22.74 |
| | | 3 | 2 | 19.61 | 3.05 | 22.66 | 22.66 |
| | | 3 | 3 | 19.65 | 3.05 | 22.7 | 22.7 |
| | | 6 | 0 | 19.21 | 3.05 | 22.26 | 22.26 |
| | MCH | 1 | 0 | 20.4 | 3.05 | 23.45 | 23.45 |
| | | 1 | 3 | 20.21 | 3.05 | 23.26 | 23.26 |
| | | 1 | 5 | 20.11 | 3.05 | 23.16 | 23.16 |
| | | 3 | 0 | 19.54 | 3.05 | 22.59 | 22.59 |
| | | 3 | 2 | 19.76 | 3.05 | 22.81 | 22.81 |
| | | 3 | 3 | 19.85 | 3.05 | 22.9 | 22.9 |
| | | 6 | 0 | 19.38 | 3.05 | 22.43 | 22.43 |
| | HCH | 1 | 0 | 20.39 | 3.05 | 23.44 | 23.44 |
| | | 1 | 3 | 20.35 | 3.05 | 23.4 | 23.4 |
| | | 1 | 5 | 20.46 | 3.05 | 23.51 | 23.51 |
| | | 3 | 0 | 19.75 | 3.05 | 22.8 | 22.8 |
| | | 3 | 2 | 19.68 | 3.05 | 22.73 | 22.73 |
| | | 3 | 3 | 19.51 | 3.05 | 22.56 | 22.56 |
| | | 6 | 0 | 18.98 | 3.05 | 22.03 | 22.03 |

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

| LTE FDD Band 4, Nominal Bandwidth: 3MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.49 | 3.05 | 24.54 | 24.54 |
| | | 1 | 3 | 21.2 | 3.05 | 24.25 | 24.25 |
| | | 1 | 5 | 21.41 | 3.05 | 24.46 | 24.46 |
| | | 3 | 0 | 20.25 | 3.05 | 23.3 | 23.3 |
| | | 3 | 2 | 20.51 | 3.05 | 23.56 | 23.56 |
| | | 3 | 3 | 20.29 | 3.05 | 23.34 | 23.34 |
| | | 6 | 0 | 19.08 | 3.05 | 22.13 | 22.13 |
| | MCH | 1 | 0 | 21.43 | 3.05 | 24.48 | 24.48 |
| | | 1 | 3 | 21.08 | 3.05 | 24.13 | 24.13 |
| | | 1 | 5 | 21.25 | 3.05 | 24.3 | 24.3 |
| | | 3 | 0 | 20.36 | 3.05 | 23.41 | 23.41 |
| | | 3 | 2 | 20.38 | 3.05 | 23.43 | 23.43 |
| | | 3 | 3 | 20.37 | 3.05 | 23.42 | 23.42 |
| | | 6 | 0 | 19.2 | 3.05 | 22.25 | 22.25 |
| | HCH | 1 | 0 | 21.36 | 3.05 | 24.41 | 24.41 |
| | | 1 | 3 | 21.1 | 3.05 | 24.15 | 24.15 |
| | | 1 | 5 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | 3 | 0 | 20.12 | 3.05 | 23.17 | 23.17 |
| | | 3 | 2 | 20.54 | 3.05 | 23.59 | 23.59 |
| | | 3 | 3 | 20.33 | 3.05 | 23.38 | 23.38 |
| | | 6 | 0 | 19.09 | 3.05 | 22.14 | 22.14 |
| 16QAM | LCH | 1 | 0 | 20.17 | 3.05 | 23.22 | 23.22 |
| | | 1 | 3 | 20.3 | 3.05 | 23.35 | 23.35 |
| | | 1 | 5 | 20.43 | 3.05 | 23.48 | 23.48 |
| | | 3 | 0 | 19.87 | 3.05 | 22.92 | 22.92 |
| | | 3 | 2 | 19.59 | 3.05 | 22.64 | 22.64 |
| | | 3 | 3 | 19.75 | 3.05 | 22.8 | 22.8 |
| | | 6 | 0 | 19.15 | 3.05 | 22.2 | 22.2 |
| | MCH | 1 | 0 | 20.19 | 3.05 | 23.24 | 23.24 |
| | | 1 | 3 | 20.09 | 3.05 | 23.14 | 23.14 |
| | | 1 | 5 | 20.12 | 3.05 | 23.17 | 23.17 |
| | | 3 | 0 | 19.79 | 3.05 | 22.84 | 22.84 |
| | | 3 | 2 | 19.57 | 3.05 | 22.62 | 22.62 |
| | | 3 | 3 | 19.63 | 3.05 | 22.68 | 22.68 |
| | | 6 | 0 | 19.37 | 3.05 | 22.42 | 22.42 |
| | HCH | 1 | 0 | 20.06 | 3.05 | 23.11 | 23.11 |
| | | 1 | 3 | 20.47 | 3.05 | 23.52 | 23.52 |
| | | 1 | 5 | 20.21 | 3.05 | 23.26 | 23.26 |
| | | 3 | 0 | 19.91 | 3.05 | 22.96 | 22.96 |
| | | 3 | 2 | 19.88 | 3.05 | 22.93 | 22.93 |
| | | 3 | 3 | 19.46 | 3.05 | 22.51 | 22.51 |
| | | 6 | 0 | 19.27 | 3.05 | 22.32 | 22.32 |

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

| LTE FDD Band 4, Nominal Bandwidth: 5MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.4 | 3.05 | 24.45 | 24.45 |
| | | 1 | 3 | 21.25 | 3.05 | 24.3 | 24.3 |
| | | 1 | 5 | 21.52 | 3.05 | 24.57 | 24.57 |
| | | 3 | 0 | 20.56 | 3.05 | 23.61 | 23.61 |
| | | 3 | 2 | 20.9 | 3.05 | 23.95 | 23.95 |
| | | 3 | 3 | 21.05 | 3.05 | 24.1 | 24.1 |
| | | 6 | 0 | 20.19 | 3.05 | 23.24 | 23.24 |
| | MCH | 1 | 0 | 21.32 | 3.05 | 24.37 | 24.37 |
| | | 1 | 3 | 21.3 | 3.05 | 24.35 | 24.35 |
| | | 1 | 5 | 21.45 | 3.05 | 24.5 | 24.5 |
| | | 3 | 0 | 20.65 | 3.05 | 23.7 | 23.7 |
| | | 3 | 2 | 20.56 | 3.05 | 23.61 | 23.61 |
| | | 3 | 3 | 20.91 | 3.05 | 23.96 | 23.96 |
| | | 6 | 0 | 20.28 | 3.05 | 23.33 | 23.33 |
| | HCH | 1 | 0 | 21.1 | 3.05 | 24.15 | 24.15 |
| | | 1 | 3 | 21.12 | 3.05 | 24.17 | 24.17 |
| | | 1 | 5 | 21.46 | 3.05 | 24.51 | 24.51 |
| | | 3 | 0 | 20.79 | 3.05 | 23.84 | 23.84 |
| | | 3 | 2 | 20.78 | 3.05 | 23.83 | 23.83 |
| | | 3 | 3 | 20.69 | 3.05 | 23.74 | 23.74 |
| | | 6 | 0 | 20.08 | 3.05 | 23.13 | 23.13 |
| 16QAM | LCH | 1 | 0 | 21.1 | 3.05 | 24.15 | 24.15 |
| | | 1 | 3 | 20.97 | 3.05 | 24.02 | 24.02 |
| | | 1 | 5 | 21.12 | 3.05 | 24.17 | 24.17 |
| | | 3 | 0 | 20.79 | 3.05 | 23.84 | 23.84 |
| | | 3 | 2 | 20.49 | 3.05 | 23.54 | 23.54 |
| | | 3 | 3 | 20.49 | 3.05 | 23.54 | 23.54 |
| | | 6 | 0 | 20.24 | 3.05 | 23.29 | 23.29 |
| | MCH | 1 | 0 | 20.87 | 3.05 | 23.92 | 23.92 |
| | | 1 | 3 | 20.85 | 3.05 | 23.9 | 23.9 |
| | | 1 | 5 | 20.9 | 3.05 | 23.95 | 23.95 |
| | | 3 | 0 | 20.66 | 3.05 | 23.71 | 23.71 |
| | | 3 | 2 | 20.53 | 3.05 | 23.58 | 23.58 |
| | | 3 | 3 | 20.82 | 3.05 | 23.87 | 23.87 |
| | | 6 | 0 | 20.44 | 3.05 | 23.49 | 23.49 |
| | HCH | 1 | 0 | 20.8 | 3.05 | 23.85 | 23.85 |
| | | 1 | 3 | 21.07 | 3.05 | 24.12 | 24.12 |
| | | 1 | 5 | 21.18 | 3.05 | 24.23 | 24.23 |
| | | 3 | 0 | 20.63 | 3.05 | 23.68 | 23.68 |
| | | 3 | 2 | 20.63 | 3.05 | 23.68 | 23.68 |
| | | 3 | 3 | 20.36 | 3.05 | 23.41 | 23.41 |
| | | 6 | 0 | 20.18 | 3.05 | 23.23 | 23.23 |

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

| LTE FDD Band 4, Nominal Bandwidth: 10MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.53 | 3.05 | 24.58 | 24.58 |
| | | 1 | 3 | 21.13 | 3.05 | 24.18 | 24.18 |
| | | 1 | 5 | 21.21 | 3.05 | 24.26 | 24.26 |
| | | 3 | 0 | 20.59 | 3.05 | 23.64 | 23.64 |
| | | 3 | 2 | 20.94 | 3.05 | 23.99 | 23.99 |
| | | 3 | 3 | 20.93 | 3.05 | 23.98 | 23.98 |
| | | 6 | 0 | 20.53 | 3.05 | 23.58 | 23.58 |
| | MCH | 1 | 0 | 21.53 | 3.05 | 24.58 | 24.58 |
| | | 1 | 3 | 21.26 | 3.05 | 24.31 | 24.31 |
| | | 1 | 5 | 21.18 | 3.05 | 24.23 | 24.23 |
| | | 3 | 0 | 20.65 | 3.05 | 23.7 | 23.7 |
| | | 3 | 2 | 20.9 | 3.05 | 23.95 | 23.95 |
| | | 3 | 3 | 20.92 | 3.05 | 23.97 | 23.97 |
| | | 6 | 0 | 20.64 | 3.05 | 23.69 | 23.69 |
| | HCH | 1 | 0 | 21.47 | 3.05 | 24.52 | 24.52 |
| | | 1 | 3 | 21.2 | 3.05 | 24.25 | 24.25 |
| | | 1 | 5 | 21.46 | 3.05 | 24.51 | 24.51 |
| | | 3 | 0 | 20.74 | 3.05 | 23.79 | 23.79 |
| | | 3 | 2 | 20.72 | 3.05 | 23.77 | 23.77 |
| | | 3 | 3 | 20.72 | 3.05 | 23.77 | 23.77 |
| | | 6 | 0 | 20.42 | 3.05 | 23.47 | 23.47 |
| 16QAM | LCH | 1 | 0 | 20.95 | 3.05 | 24 | 24 |
| | | 1 | 3 | 21.11 | 3.05 | 24.16 | 24.16 |
| | | 1 | 5 | 20.8 | 3.05 | 23.85 | 23.85 |
| | | 3 | 0 | 20.7 | 3.05 | 23.75 | 23.75 |
| | | 3 | 2 | 20.57 | 3.05 | 23.62 | 23.62 |
| | | 3 | 3 | 20.51 | 3.05 | 23.56 | 23.56 |
| | | 6 | 0 | 20.6 | 3.05 | 23.65 | 23.65 |
| | MCH | 1 | 0 | 20.94 | 3.05 | 23.99 | 23.99 |
| | | 1 | 3 | 20.76 | 3.05 | 23.81 | 23.81 |
| | | 1 | 5 | 20.91 | 3.05 | 23.96 | 23.96 |
| | | 3 | 0 | 20.44 | 3.05 | 23.49 | 23.49 |
| | | 3 | 2 | 20.46 | 3.05 | 23.51 | 23.51 |
| | | 3 | 3 | 20.68 | 3.05 | 23.73 | 23.73 |
| | | 6 | 0 | 20.56 | 3.05 | 23.61 | 23.61 |
| | HCH | 1 | 0 | 20.82 | 3.05 | 23.87 | 23.87 |
| | | 1 | 3 | 20.77 | 3.05 | 23.82 | 23.82 |
| | | 1 | 5 | 20.92 | 3.05 | 23.97 | 23.97 |
| | | 3 | 0 | 20.37 | 3.05 | 23.42 | 23.42 |
| | | 3 | 2 | 20.76 | 3.05 | 23.81 | 23.81 |
| | | 3 | 3 | 20.71 | 3.05 | 23.76 | 23.76 |
| | | 6 | 0 | 20.56 | 3.05 | 23.61 | 23.61 |

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

| LTE FDD Band 4, Nominal Bandwidth: 15MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.24 | 3.05 | 24.29 | 24.29 |
| | | 1 | 3 | 21.18 | 3.05 | 24.23 | 24.23 |
| | | 1 | 5 | 21.12 | 3.05 | 24.17 | 24.17 |
| | | 3 | 0 | 20.91 | 3.05 | 23.96 | 23.96 |
| | | 3 | 2 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | 3 | 3 | 20.92 | 3.05 | 23.97 | 23.97 |
| | | 6 | 0 | 21.03 | 3.05 | 24.08 | 24.08 |
| | MCH | 1 | 0 | 21.25 | 3.05 | 24.3 | 24.3 |
| | | 1 | 3 | 21.23 | 3.05 | 24.28 | 24.28 |
| | | 1 | 5 | 21.08 | 3.05 | 24.13 | 24.13 |
| | | 3 | 0 | 21.32 | 3.05 | 24.37 | 24.37 |
| | | 3 | 2 | 21.28 | 3.05 | 24.33 | 24.33 |
| | | 3 | 3 | 21.33 | 3.05 | 24.38 | 24.38 |
| | | 6 | 0 | 21 | 3.05 | 24.05 | 24.05 |
| | HCH | 1 | 0 | 21.52 | 3.05 | 24.57 | 24.57 |
| | | 1 | 3 | 21.18 | 3.05 | 24.23 | 24.23 |
| | | 1 | 5 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | 3 | 0 | 21.18 | 3.05 | 24.23 | 24.23 |
| | | 3 | 2 | 20.93 | 3.05 | 23.98 | 23.98 |
| | | 3 | 3 | 21.2 | 3.05 | 24.25 | 24.25 |
| | | 6 | 0 | 20.72 | 3.05 | 23.77 | 23.77 |
| 16QAM | LCH | 1 | 0 | 20.99 | 3.05 | 24.04 | 24.04 |
| | | 1 | 3 | 21.04 | 3.05 | 24.09 | 24.09 |
| | | 1 | 5 | 21.35 | 3.05 | 24.4 | 24.4 |
| | | 3 | 0 | 20.45 | 3.05 | 23.5 | 23.5 |
| | | 3 | 2 | 20.91 | 3.05 | 23.96 | 23.96 |
| | | 3 | 3 | 20.8 | 3.05 | 23.85 | 23.85 |
| | | 6 | 0 | 20.66 | 3.05 | 23.71 | 23.71 |
| | MCH | 1 | 0 | 20.86 | 3.05 | 23.91 | 23.91 |
| | | 1 | 3 | 20.64 | 3.05 | 23.69 | 23.69 |
| | | 1 | 5 | 21.5 | 3.05 | 24.55 | 24.55 |
| | | 3 | 0 | 20.66 | 3.05 | 23.71 | 23.71 |
| | | 3 | 2 | 20.93 | 3.05 | 23.98 | 23.98 |
| | | 3 | 3 | 20.68 | 3.05 | 23.73 | 23.73 |
| | | 6 | 0 | 20.55 | 3.05 | 23.6 | 23.6 |
| | HCH | 1 | 0 | 21 | 3.05 | 24.05 | 24.05 |
| | | 1 | 3 | 20.82 | 3.05 | 23.87 | 23.87 |
| | | 1 | 5 | 21.22 | 3.05 | 24.27 | 24.27 |
| | | 3 | 0 | 20.6 | 3.05 | 23.65 | 23.65 |
| | | 3 | 2 | 20.86 | 3.05 | 23.91 | 23.91 |
| | | 3 | 3 | 20.89 | 3.05 | 23.94 | 23.94 |
| | | 6 | 0 | 20.62 | 3.05 | 23.67 | 23.67 |

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

| LTE FDD Band 4, Nominal Bandwidth: 20MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.49 | 3.05 | 24.54 | 24.54 |
| | | 1 | 3 | 21.24 | 3.05 | 24.29 | 24.29 |
| | | 1 | 5 | 21.31 | 3.05 | 24.36 | 24.36 |
| | | 3 | 0 | 20.94 | 3.05 | 23.99 | 23.99 |
| | | 3 | 2 | 20.87 | 3.05 | 23.92 | 23.92 |
| | | 3 | 3 | 21.16 | 3.05 | 24.21 | 24.21 |
| | | 6 | 0 | 20.85 | 3.05 | 23.9 | 23.9 |
| | MCH | 1 | 0 | 21.13 | 3.05 | 24.18 | 24.18 |
| | | 1 | 3 | 21.45 | 3.05 | 24.5 | 24.5 |
| | | 1 | 5 | 21.25 | 3.05 | 24.3 | 24.3 |
| | | 3 | 0 | 21.13 | 3.05 | 24.18 | 24.18 |
| | | 3 | 2 | 21.3 | 3.05 | 24.35 | 24.35 |
| | | 3 | 3 | 21.2 | 3.05 | 24.25 | 24.25 |
| | | 6 | 0 | 20.81 | 3.05 | 23.86 | 23.86 |
| | HCH | 1 | 0 | 21.48 | 3.05 | 24.53 | 24.53 |
| | | 1 | 3 | 21.08 | 3.05 | 24.13 | 24.13 |
| | | 1 | 5 | 21.37 | 3.05 | 24.42 | 24.42 |
| | | 3 | 0 | 20.93 | 3.05 | 23.98 | 23.98 |
| | | 3 | 2 | 21.16 | 3.05 | 24.21 | 24.21 |
| | | 3 | 3 | 21.3 | 3.05 | 24.35 | 24.35 |
| | | 6 | 0 | 20.85 | 3.05 | 23.9 | 23.9 |
| 16QAM | LCH | 1 | 0 | 21.02 | 3.05 | 24.07 | 24.07 |
| | | 1 | 3 | 20.88 | 3.05 | 23.93 | 23.93 |
| | | 1 | 5 | 21.25 | 3.05 | 24.3 | 24.3 |
| | | 3 | 0 | 20.79 | 3.05 | 23.84 | 23.84 |
| | | 3 | 2 | 20.57 | 3.05 | 23.62 | 23.62 |
| | | 3 | 3 | 20.54 | 3.05 | 23.59 | 23.59 |
| | | 6 | 0 | 20.26 | 3.05 | 23.31 | 23.31 |
| | MCH | 1 | 0 | 20.66 | 3.05 | 23.71 | 23.71 |
| | | 1 | 3 | 21 | 3.05 | 24.05 | 24.05 |
| | | 1 | 5 | 21.51 | 3.05 | 24.56 | 24.56 |
| | | 3 | 0 | 20.81 | 3.05 | 23.86 | 23.86 |
| | | 3 | 2 | 20.69 | 3.05 | 23.74 | 23.74 |
| | | 3 | 3 | 20.6 | 3.05 | 23.65 | 23.65 |
| | | 6 | 0 | 20.26 | 3.05 | 23.31 | 23.31 |
| | HCH | 1 | 0 | 20.61 | 3.05 | 23.66 | 23.66 |
| | | 1 | 3 | 20.75 | 3.05 | 23.8 | 23.8 |
| | | 1 | 5 | 21.49 | 3.05 | 24.54 | 24.54 |
| | | 3 | 0 | 20.5 | 3.05 | 23.55 | 23.55 |
| | | 3 | 2 | 20.79 | 3.05 | 23.84 | 23.84 |
| | | 3 | 3 | 20.93 | 3.05 | 23.98 | 23.98 |
| | | 6 | 0 | 20.68 | 3.05 | 23.73 | 23.73 |

Remark: EIRP limit for FCC/IC band 4 is 30dBm, so test result is pass.

| LTE FDD Band 5, Nominal Bandwidth: 1.4MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.68 | 3.53 | 23.06 | 25.21 |
| | | 1 | 3 | 21.73 | 3.53 | 23.11 | 25.26 |
| | | 1 | 5 | 21.87 | 3.53 | 23.25 | 25.4 |
| | | 3 | 0 | 21.2 | 3.53 | 22.58 | 24.73 |
| | | 3 | 2 | 21.52 | 3.53 | 22.9 | 25.05 |
| | | 3 | 3 | 21.25 | 3.53 | 22.63 | 24.78 |
| | | 6 | 0 | 19.99 | 3.53 | 21.37 | 23.52 |
| | MCH | 1 | 0 | 21.25 | 3.53 | 22.63 | 24.78 |
| | | 1 | 3 | 21.25 | 3.53 | 22.63 | 24.78 |
| | | 1 | 5 | 21.45 | 3.53 | 22.83 | 24.98 |
| | | 3 | 0 | 21.07 | 3.53 | 22.45 | 24.6 |
| | | 3 | 2 | 21.06 | 3.53 | 22.44 | 24.59 |
| | | 3 | 3 | 21.01 | 3.53 | 22.39 | 24.54 |
| | | 6 | 0 | 19.89 | 3.53 | 21.27 | 23.42 |
| | HCH | 1 | 0 | 21.17 | 3.53 | 22.55 | 24.7 |
| | | 1 | 3 | 21.19 | 3.53 | 22.57 | 24.72 |
| | | 1 | 5 | 21.1 | 3.53 | 22.48 | 24.63 |
| | | 3 | 0 | 20.8 | 3.53 | 22.18 | 24.33 |
| | | 3 | 2 | 20.61 | 3.53 | 21.99 | 24.14 |
| | | 3 | 3 | 20.49 | 3.53 | 21.87 | 24.02 |
| | | 6 | 0 | 19.73 | 3.53 | 21.11 | 23.26 |
| 16QAM | LCH | 1 | 0 | 21.18 | 3.53 | 22.56 | 24.71 |
| | | 1 | 3 | 20.93 | 3.53 | 22.31 | 24.46 |
| | | 1 | 5 | 21.23 | 3.53 | 22.61 | 24.76 |
| | | 3 | 0 | 20.85 | 3.53 | 22.23 | 24.38 |
| | | 3 | 2 | 20.57 | 3.53 | 21.95 | 24.1 |
| | | 3 | 3 | 20.87 | 3.53 | 22.25 | 24.4 |
| | | 6 | 0 | 20.07 | 3.53 | 21.45 | 23.6 |
| | MCH | 1 | 0 | 20.72 | 3.53 | 22.1 | 24.25 |
| | | 1 | 3 | 20.73 | 3.53 | 22.11 | 24.26 |
| | | 1 | 5 | 21.04 | 3.53 | 22.42 | 24.57 |
| | | 3 | 0 | 20.38 | 3.53 | 21.76 | 23.91 |
| | | 3 | 2 | 20.44 | 3.53 | 21.82 | 23.97 |
| | | 3 | 3 | 20.59 | 3.53 | 21.97 | 24.12 |
| | | 6 | 0 | 20.02 | 3.53 | 21.4 | 23.55 |
| | HCH | 1 | 0 | 20.37 | 3.53 | 21.75 | 23.9 |
| | | 1 | 3 | 20.63 | 3.53 | 22.01 | 24.16 |
| | | 1 | 5 | 20.33 | 3.53 | 21.71 | 23.86 |
| | | 3 | 0 | 20.21 | 3.53 | 21.59 | 23.74 |
| | | 3 | 2 | 19.96 | 3.53 | 21.34 | 23.49 |
| | | 3 | 3 | 20.02 | 3.53 | 21.4 | 23.55 |
| | | 6 | 0 | 19.42 | 3.53 | 20.8 | 22.95 |

Remark: ERP limit for FCC band 5 is 38.45dBm, so test result is pass.

EIRP limit for IC band 5 is 40.61dBm, so test result is pass.

| LTE FDD Band 5, Nominal Bandwidth: 3MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.75 | 3.53 | 23.13 | 25.28 |
| | | 1 | 3 | 21.71 | 3.53 | 23.09 | 25.24 |
| | | 1 | 5 | 21.59 | 3.53 | 22.97 | 25.12 |
| | | 3 | 0 | 21.54 | 3.53 | 22.92 | 25.07 |
| | | 3 | 2 | 21.36 | 3.53 | 22.74 | 24.89 |
| | | 3 | 3 | 21.52 | 3.53 | 22.9 | 25.05 |
| | | 6 | 0 | 19.95 | 3.53 | 21.33 | 23.48 |
| | MCH | 1 | 0 | 21.16 | 3.53 | 22.54 | 24.69 |
| | | 1 | 3 | 21.52 | 3.53 | 22.9 | 25.05 |
| | | 1 | 5 | 21.32 | 3.53 | 22.7 | 24.85 |
| | | 3 | 0 | 21.07 | 3.53 | 22.45 | 24.6 |
| | | 3 | 2 | 21.12 | 3.53 | 22.5 | 24.65 |
| | | 3 | 3 | 20.93 | 3.53 | 22.31 | 24.46 |
| | | 6 | 0 | 19.98 | 3.53 | 21.36 | 23.51 |
| | HCH | 1 | 0 | 20.87 | 3.53 | 22.25 | 24.4 |
| | | 1 | 3 | 21.35 | 3.53 | 22.73 | 24.88 |
| | | 1 | 5 | 21.03 | 3.53 | 22.41 | 24.56 |
| | | 3 | 0 | 20.79 | 3.53 | 22.17 | 24.32 |
| | | 3 | 2 | 20.82 | 3.53 | 22.2 | 24.35 |
| | | 3 | 3 | 20.57 | 3.53 | 21.95 | 24.1 |
| | | 6 | 0 | 19.52 | 3.53 | 20.9 | 23.05 |
| 16QAM | LCH | 1 | 0 | 21 | 3.53 | 22.38 | 24.53 |
| | | 1 | 3 | 21.23 | 3.53 | 22.61 | 24.76 |
| | | 1 | 5 | 21.18 | 3.53 | 22.56 | 24.71 |
| | | 3 | 0 | 20.58 | 3.53 | 21.96 | 24.11 |
| | | 3 | 2 | 20.56 | 3.53 | 21.94 | 24.09 |
| | | 3 | 3 | 20.58 | 3.53 | 21.96 | 24.11 |
| | | 6 | 0 | 20.35 | 3.53 | 21.73 | 23.88 |
| | MCH | 1 | 0 | 21.01 | 3.53 | 22.39 | 24.54 |
| | | 1 | 3 | 20.68 | 3.53 | 22.06 | 24.21 |
| | | 1 | 5 | 20.79 | 3.53 | 22.17 | 24.32 |
| | | 3 | 0 | 20.25 | 3.53 | 21.63 | 23.78 |
| | | 3 | 2 | 20.34 | 3.53 | 21.72 | 23.87 |
| | | 3 | 3 | 20.73 | 3.53 | 22.11 | 24.26 |
| | | 6 | 0 | 19.61 | 3.53 | 20.99 | 23.14 |
| | HCH | 1 | 0 | 20.45 | 3.53 | 21.83 | 23.98 |
| | | 1 | 3 | 20.47 | 3.53 | 21.85 | 24 |
| | | 1 | 5 | 20.31 | 3.53 | 21.69 | 23.84 |
| | | 3 | 0 | 20.18 | 3.53 | 21.56 | 23.71 |
| | | 3 | 2 | 19.77 | 3.53 | 21.15 | 23.3 |
| | | 3 | 3 | 19.86 | 3.53 | 21.24 | 23.39 |
| | | 6 | 0 | 19.51 | 3.53 | 20.89 | 23.04 |

Remark: ERP limit for FCC band 5 is 38.45dBm, so test result is pass.

EIRP limit for IC band 5 is 40.61dBm, so test result is pass.

| LTE FDD Band 5, Nominal Bandwidth: 5MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.52 | 3.53 | 22.9 | 25.05 |
| | | 1 | 3 | 21.67 | 3.53 | 23.05 | 25.2 |
| | | 1 | 5 | 21.78 | 3.53 | 23.16 | 25.31 |
| | | 3 | 0 | 21.59 | 3.53 | 22.97 | 25.12 |
| | | 3 | 2 | 21.25 | 3.53 | 22.63 | 24.78 |
| | | 3 | 3 | 21.19 | 3.53 | 22.57 | 24.72 |
| | | 6 | 0 | 21.2 | 3.53 | 22.58 | 24.73 |
| | MCH | 1 | 0 | 21.44 | 3.53 | 22.82 | 24.97 |
| | | 1 | 3 | 21.41 | 3.53 | 22.79 | 24.94 |
| | | 1 | 5 | 21.45 | 3.53 | 22.83 | 24.98 |
| | | 3 | 0 | 21.09 | 3.53 | 22.47 | 24.62 |
| | | 3 | 2 | 21.21 | 3.53 | 22.59 | 24.74 |
| | | 3 | 3 | 21.28 | 3.53 | 22.66 | 24.81 |
| | | 6 | 0 | 20.61 | 3.53 | 21.99 | 24.14 |
| | HCH | 1 | 0 | 20.87 | 3.53 | 22.25 | 24.4 |
| | | 1 | 3 | 20.95 | 3.53 | 22.33 | 24.48 |
| | | 1 | 5 | 20.9 | 3.53 | 22.28 | 24.43 |
| | | 3 | 0 | 20.73 | 3.53 | 22.11 | 24.26 |
| | | 3 | 2 | 20.51 | 3.53 | 21.89 | 24.04 |
| | | 3 | 3 | 20.59 | 3.53 | 21.97 | 24.12 |
| | | 6 | 0 | 20.45 | 3.53 | 21.83 | 23.98 |
| 16QAM | LCH | 1 | 0 | 21.17 | 3.53 | 22.55 | 24.7 |
| | | 1 | 3 | 21.19 | 3.53 | 22.57 | 24.72 |
| | | 1 | 5 | 21.49 | 3.53 | 22.87 | 25.02 |
| | | 3 | 0 | 21.22 | 3.53 | 22.6 | 24.75 |
| | | 3 | 2 | 21.25 | 3.53 | 22.63 | 24.78 |
| | | 3 | 3 | 21.1 | 3.53 | 22.48 | 24.63 |
| | | 6 | 0 | 21.16 | 3.53 | 22.54 | 24.69 |
| | MCH | 1 | 0 | 21.66 | 3.53 | 23.04 | 25.19 |
| | | 1 | 3 | 21.29 | 3.53 | 22.67 | 24.82 |
| | | 1 | 5 | 21.59 | 3.53 | 22.97 | 25.12 |
| | | 3 | 0 | 21.14 | 3.53 | 22.52 | 24.67 |
| | | 3 | 2 | 21.42 | 3.53 | 22.8 | 24.95 |
| | | 3 | 3 | 21.35 | 3.53 | 22.73 | 24.88 |
| | | 6 | 0 | 20.94 | 3.53 | 22.32 | 24.47 |
| | HCH | 1 | 0 | 21.16 | 3.53 | 22.54 | 24.69 |
| | | 1 | 3 | 21.09 | 3.53 | 22.47 | 24.62 |
| | | 1 | 5 | 21.18 | 3.53 | 22.56 | 24.71 |
| | | 3 | 0 | 20.5 | 3.53 | 21.88 | 24.03 |
| | | 3 | 2 | 20.73 | 3.53 | 22.11 | 24.26 |
| | | 3 | 3 | 20.82 | 3.53 | 22.2 | 24.35 |
| | | 6 | 0 | 20.6 | 3.53 | 21.98 | 24.13 |

Remark: ERP limit for FCC band 5 is 38.45dBm, so test result is pass.

EIRP limit for IC band 5 is 40.61dBm, so test result is pass.

| LTE FDD Band 5, Nominal Bandwidth: 10MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.49 | 3.53 | 22.87 | 25.02 |
| | | 1 | 3 | 21.62 | 3.53 | 23 | 25.15 |
| | | 1 | 5 | 21.71 | 3.53 | 23.09 | 25.24 |
| | | 3 | 0 | 21.61 | 3.53 | 22.99 | 25.14 |
| | | 3 | 2 | 21.48 | 3.53 | 22.86 | 25.01 |
| | | 3 | 3 | 21.64 | 3.53 | 23.02 | 25.17 |
| | | 6 | 0 | 21.14 | 3.53 | 22.52 | 24.67 |
| | MCH | 1 | 0 | 21.63 | 3.53 | 23.01 | 25.16 |
| | | 1 | 3 | 21.32 | 3.53 | 22.7 | 24.85 |
| | | 1 | 5 | 21.33 | 3.53 | 22.71 | 24.86 |
| | | 3 | 0 | 21.17 | 3.53 | 22.55 | 24.7 |
| | | 3 | 2 | 21.13 | 3.53 | 22.51 | 24.66 |
| | | 3 | 3 | 21.28 | 3.53 | 22.66 | 24.81 |
| | | 6 | 0 | 20.7 | 3.53 | 22.08 | 24.23 |
| | HCH | 1 | 0 | 21.26 | 3.53 | 22.64 | 24.79 |
| | | 1 | 3 | 21.01 | 3.53 | 22.39 | 24.54 |
| | | 1 | 5 | 20.98 | 3.53 | 22.36 | 24.51 |
| | | 3 | 0 | 20.88 | 3.53 | 22.26 | 24.41 |
| | | 3 | 2 | 20.84 | 3.53 | 22.22 | 24.37 |
| | | 3 | 3 | 20.84 | 3.53 | 22.22 | 24.37 |
| | | 6 | 0 | 20.58 | 3.53 | 21.96 | 24.11 |
| 16QAM | LCH | 1 | 0 | 21.32 | 3.53 | 22.7 | 24.85 |
| | | 1 | 3 | 21.23 | 3.53 | 22.61 | 24.76 |
| | | 1 | 5 | 21.18 | 3.53 | 22.56 | 24.71 |
| | | 3 | 0 | 21.21 | 3.53 | 22.59 | 24.74 |
| | | 3 | 2 | 21.28 | 3.53 | 22.66 | 24.81 |
| | | 3 | 3 | 21.14 | 3.53 | 22.52 | 24.67 |
| | | 6 | 0 | 21.06 | 3.53 | 22.44 | 24.59 |
| | MCH | 1 | 0 | 21.44 | 3.53 | 22.82 | 24.97 |
| | | 1 | 3 | 21.59 | 3.53 | 22.97 | 25.12 |
| | | 1 | 5 | 21.69 | 3.53 | 23.07 | 25.22 |
| | | 3 | 0 | 21.27 | 3.53 | 22.65 | 24.8 |
| | | 3 | 2 | 21.19 | 3.53 | 22.57 | 24.72 |
| | | 3 | 3 | 21.04 | 3.53 | 22.42 | 24.57 |
| | | 6 | 0 | 20.6 | 3.53 | 21.98 | 24.13 |
| | HCH | 1 | 0 | 20.96 | 3.53 | 22.34 | 24.49 |
| | | 1 | 3 | 20.87 | 3.53 | 22.25 | 24.4 |
| | | 1 | 5 | 21.28 | 3.53 | 22.66 | 24.81 |
| | | 3 | 0 | 20.66 | 3.53 | 22.04 | 24.19 |
| | | 3 | 2 | 20.54 | 3.53 | 21.92 | 24.07 |
| | | 3 | 3 | 20.69 | 3.53 | 22.07 | 24.22 |
| | | 6 | 0 | 20.43 | 3.53 | 21.81 | 23.96 |

Remark: ERP limit for FCC band 5 is 38.45dBm, so test result is pass.

EIRP limit for IC band 5 is 40.61dBm, so test result is pass.

| LTE FDD Band 12, Nominal Bandwidth: 1.4MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.06 | 1.95 | 20.86 | 20.86 |
| | | 1 | 3 | 20.85 | 1.95 | 20.65 | 20.65 |
| | | 1 | 5 | 20.77 | 1.95 | 20.57 | 20.57 |
| | | 3 | 0 | 20.54 | 1.95 | 20.34 | 20.34 |
| | | 3 | 2 | 20.37 | 1.95 | 20.17 | 20.17 |
| | | 3 | 3 | 20.53 | 1.95 | 20.33 | 20.33 |
| | | 6 | 0 | 19.09 | 1.95 | 18.89 | 18.89 |
| | MCH | 1 | 0 | 21.43 | 1.95 | 21.23 | 21.23 |
| | | 1 | 3 | 21.37 | 1.95 | 21.17 | 21.17 |
| | | 1 | 5 | 21.51 | 1.95 | 21.31 | 21.31 |
| | | 3 | 0 | 20.48 | 1.95 | 20.28 | 20.28 |
| | | 3 | 2 | 20.09 | 1.95 | 19.89 | 19.89 |
| | | 3 | 3 | 20.27 | 1.95 | 20.07 | 20.07 |
| | | 6 | 0 | 19.17 | 1.95 | 18.97 | 18.97 |
| | HCH | 1 | 0 | 21.4 | 1.95 | 21.2 | 21.2 |
| | | 1 | 3 | 21.37 | 1.95 | 21.17 | 21.17 |
| | | 1 | 5 | 21.15 | 1.95 | 20.95 | 20.95 |
| | | 3 | 0 | 20.41 | 1.95 | 20.21 | 20.21 |
| | | 3 | 2 | 20.07 | 1.95 | 19.87 | 19.87 |
| | | 3 | 3 | 20.23 | 1.95 | 20.03 | 20.03 |
| | | 6 | 0 | 19.38 | 1.95 | 19.18 | 19.18 |
| 16QAM | LCH | 1 | 0 | 19.96 | 1.95 | 19.76 | 19.76 |
| | | 1 | 3 | 20.18 | 1.95 | 19.98 | 19.98 |
| | | 1 | 5 | 19.98 | 1.95 | 19.78 | 19.78 |
| | | 3 | 0 | 19.46 | 1.95 | 19.26 | 19.26 |
| | | 3 | 2 | 19.75 | 1.95 | 19.55 | 19.55 |
| | | 3 | 3 | 19.87 | 1.95 | 19.67 | 19.67 |
| | | 6 | 0 | 19.32 | 1.95 | 19.12 | 19.12 |
| | MCH | 1 | 0 | 20.69 | 1.95 | 20.49 | 20.49 |
| | | 1 | 3 | 20.71 | 1.95 | 20.51 | 20.51 |
| | | 1 | 5 | 20.37 | 1.95 | 20.17 | 20.17 |
| | | 3 | 0 | 20.11 | 1.95 | 19.91 | 19.91 |
| | | 3 | 2 | 20.24 | 1.95 | 20.04 | 20.04 |
| | | 3 | 3 | 20.06 | 1.95 | 19.86 | 19.86 |
| | | 6 | 0 | 19.28 | 1.95 | 19.08 | 19.08 |
| | HCH | 1 | 0 | 20.49 | 1.95 | 20.29 | 20.29 |
| | | 1 | 3 | 20.42 | 1.95 | 20.22 | 20.22 |
| | | 1 | 5 | 20.51 | 1.95 | 20.31 | 20.31 |
| | | 3 | 0 | 20.2 | 1.95 | 20 | 20 |
| | | 3 | 2 | 20.12 | 1.95 | 19.92 | 19.92 |
| | | 3 | 3 | 20.14 | 1.95 | 19.94 | 19.94 |
| | | 6 | 0 | 19.68 | 1.95 | 19.48 | 19.48 |

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

| LTE FDD Band 12, Nominal Bandwidth: 3MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.09 | 1.95 | 20.89 | 20.89 |
| | | 1 | 3 | 21.02 | 1.95 | 20.82 | 20.82 |
| | | 1 | 5 | 21.24 | 1.95 | 21.04 | 21.04 |
| | | 3 | 0 | 20.07 | 1.95 | 19.87 | 19.87 |
| | | 3 | 2 | 20.11 | 1.95 | 19.91 | 19.91 |
| | | 3 | 3 | 20.33 | 1.95 | 20.13 | 20.13 |
| | | 6 | 0 | 19.32 | 1.95 | 19.12 | 19.12 |
| | MCH | 1 | 0 | 21.39 | 1.95 | 21.19 | 21.19 |
| | | 1 | 3 | 21.18 | 1.95 | 20.98 | 20.98 |
| | | 1 | 5 | 21.28 | 1.95 | 21.08 | 21.08 |
| | | 3 | 0 | 20.4 | 1.95 | 20.2 | 20.2 |
| | | 3 | 2 | 20.16 | 1.95 | 19.96 | 19.96 |
| | | 3 | 3 | 20.16 | 1.95 | 19.96 | 19.96 |
| | | 6 | 0 | 19.52 | 1.95 | 19.32 | 19.32 |
| | HCH | 1 | 0 | 21.44 | 1.95 | 21.24 | 21.24 |
| | | 1 | 3 | 21.31 | 1.95 | 21.11 | 21.11 |
| | | 1 | 5 | 21.28 | 1.95 | 21.08 | 21.08 |
| | | 3 | 0 | 20.19 | 1.95 | 19.99 | 19.99 |
| | | 3 | 2 | 20.06 | 1.95 | 19.86 | 19.86 |
| | | 3 | 3 | 20.36 | 1.95 | 20.16 | 20.16 |
| | | 6 | 0 | 19.1 | 1.95 | 18.9 | 18.9 |
| 16QAM | LCH | 1 | 0 | 19.86 | 1.95 | 19.66 | 19.66 |
| | | 1 | 3 | 19.93 | 1.95 | 19.73 | 19.73 |
| | | 1 | 5 | 20.05 | 1.95 | 19.85 | 19.85 |
| | | 3 | 0 | 19.54 | 1.95 | 19.34 | 19.34 |
| | | 3 | 2 | 19.75 | 1.95 | 19.55 | 19.55 |
| | | 3 | 3 | 19.48 | 1.95 | 19.28 | 19.28 |
| | | 6 | 0 | 19.12 | 1.95 | 18.92 | 18.92 |
| | MCH | 1 | 0 | 20.33 | 1.95 | 20.13 | 20.13 |
| | | 1 | 3 | 20.75 | 1.95 | 20.55 | 20.55 |
| | | 1 | 5 | 20.27 | 1.95 | 20.07 | 20.07 |
| | | 3 | 0 | 19.83 | 1.95 | 19.63 | 19.63 |
| | | 3 | 2 | 19.76 | 1.95 | 19.56 | 19.56 |
| | | 3 | 3 | 19.78 | 1.95 | 19.58 | 19.58 |
| | | 6 | 0 | 19.69 | 1.95 | 19.49 | 19.49 |
| | HCH | 1 | 0 | 20.39 | 1.95 | 20.19 | 20.19 |
| | | 1 | 3 | 20.56 | 1.95 | 20.36 | 20.36 |
| | | 1 | 5 | 20.67 | 1.95 | 20.47 | 20.47 |
| | | 3 | 0 | 20.04 | 1.95 | 19.84 | 19.84 |
| | | 3 | 2 | 19.83 | 1.95 | 19.63 | 19.63 |
| | | 3 | 3 | 20.13 | 1.95 | 19.93 | 19.93 |
| | | 6 | 0 | 19.27 | 1.95 | 19.07 | 19.07 |

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

| LTE FDD Band 12, Nominal Bandwidth: 5MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.37 | 1.95 | 21.17 | 21.17 |
| | | 1 | 3 | 20.97 | 1.95 | 20.77 | 20.77 |
| | | 1 | 5 | 21.07 | 1.95 | 20.87 | 20.87 |
| | | 3 | 0 | 20.57 | 1.95 | 20.37 | 20.37 |
| | | 3 | 2 | 20.41 | 1.95 | 20.21 | 20.21 |
| | | 3 | 3 | 20.68 | 1.95 | 20.48 | 20.48 |
| | | 6 | 0 | 20.13 | 1.95 | 19.93 | 19.93 |
| | MCH | 1 | 0 | 21.41 | 1.95 | 21.21 | 21.21 |
| | | 1 | 3 | 21.63 | 1.95 | 21.43 | 21.43 |
| | | 1 | 5 | 21.41 | 1.95 | 21.21 | 21.21 |
| | | 3 | 0 | 20.84 | 1.95 | 20.64 | 20.64 |
| | | 3 | 2 | 20.8 | 1.95 | 20.6 | 20.6 |
| | | 3 | 3 | 20.78 | 1.95 | 20.58 | 20.58 |
| | | 6 | 0 | 20.47 | 1.95 | 20.27 | 20.27 |
| | HCH | 1 | 0 | 21.19 | 1.95 | 20.99 | 20.99 |
| | | 1 | 3 | 21.24 | 1.95 | 21.04 | 21.04 |
| | | 1 | 5 | 21.55 | 1.95 | 21.35 | 21.35 |
| | | 3 | 0 | 20.71 | 1.95 | 20.51 | 20.51 |
| | | 3 | 2 | 20.98 | 1.95 | 20.78 | 20.78 |
| | | 3 | 3 | 21.09 | 1.95 | 20.89 | 20.89 |
| | | 6 | 0 | 20.43 | 1.95 | 20.23 | 20.23 |
| 16QAM | LCH | 1 | 0 | 21.08 | 1.95 | 20.88 | 20.88 |
| | | 1 | 3 | 20.71 | 1.95 | 20.51 | 20.51 |
| | | 1 | 5 | 20.74 | 1.95 | 20.54 | 20.54 |
| | | 3 | 0 | 20.29 | 1.95 | 20.09 | 20.09 |
| | | 3 | 2 | 20.42 | 1.95 | 20.22 | 20.22 |
| | | 3 | 3 | 20.32 | 1.95 | 20.12 | 20.12 |
| | | 6 | 0 | 19.91 | 1.95 | 19.71 | 19.71 |
| | MCH | 1 | 0 | 20.96 | 1.95 | 20.76 | 20.76 |
| | | 1 | 3 | 21.26 | 1.95 | 21.06 | 21.06 |
| | | 1 | 5 | 21.09 | 1.95 | 20.89 | 20.89 |
| | | 3 | 0 | 20.57 | 1.95 | 20.37 | 20.37 |
| | | 3 | 2 | 20.47 | 1.95 | 20.27 | 20.27 |
| | | 3 | 3 | 20.88 | 1.95 | 20.68 | 20.68 |
| | | 6 | 0 | 20.4 | 1.95 | 20.2 | 20.2 |
| | HCH | 1 | 0 | 21.25 | 1.95 | 21.05 | 21.05 |
| | | 1 | 3 | 21.14 | 1.95 | 20.94 | 20.94 |
| | | 1 | 5 | 20.95 | 1.95 | 20.75 | 20.75 |
| | | 3 | 0 | 20.58 | 1.95 | 20.38 | 20.38 |
| | | 3 | 2 | 20.46 | 1.95 | 20.26 | 20.26 |
| | | 3 | 3 | 20.5 | 1.95 | 20.3 | 20.3 |
| | | 6 | 0 | 20.08 | 1.95 | 19.88 | 19.88 |

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

| LTE FDD Band 12, Nominal Bandwidth: 10MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.06 | 1.95 | 20.86 | 20.86 |
| | | 1 | 3 | 21.3 | 1.95 | 21.1 | 21.1 |
| | | 1 | 5 | 21.33 | 1.95 | 21.13 | 21.13 |
| | | 3 | 0 | 20.54 | 1.95 | 20.34 | 20.34 |
| | | 3 | 2 | 20.42 | 1.95 | 20.22 | 20.22 |
| | | 3 | 3 | 20.75 | 1.95 | 20.55 | 20.55 |
| | | 6 | 0 | 20.12 | 1.95 | 19.92 | 19.92 |
| | MCH | 1 | 0 | 21.15 | 1.95 | 20.95 | 20.95 |
| | | 1 | 3 | 21.41 | 1.95 | 21.21 | 21.21 |
| | | 1 | 5 | 21.32 | 1.95 | 21.12 | 21.12 |
| | | 3 | 0 | 20.9 | 1.95 | 20.7 | 20.7 |
| | | 3 | 2 | 20.77 | 1.95 | 20.57 | 20.57 |
| | | 3 | 3 | 20.67 | 1.95 | 20.47 | 20.47 |
| | | 6 | 0 | 20.7 | 1.95 | 20.5 | 20.5 |
| | HCH | 1 | 0 | 21.36 | 1.95 | 21.16 | 21.16 |
| | | 1 | 3 | 21.59 | 1.95 | 21.39 | 21.39 |
| | | 1 | 5 | 21.23 | 1.95 | 21.03 | 21.03 |
| | | 3 | 0 | 21.14 | 1.95 | 20.94 | 20.94 |
| | | 3 | 2 | 20.82 | 1.95 | 20.62 | 20.62 |
| | | 3 | 3 | 20.82 | 1.95 | 20.62 | 20.62 |
| | | 6 | 0 | 20.8 | 1.95 | 20.6 | 20.6 |
| 16QAM | LCH | 1 | 0 | 20.86 | 1.95 | 20.66 | 20.66 |
| | | 1 | 3 | 20.72 | 1.95 | 20.52 | 20.52 |
| | | 1 | 5 | 20.67 | 1.95 | 20.47 | 20.47 |
| | | 3 | 0 | 20.42 | 1.95 | 20.22 | 20.22 |
| | | 3 | 2 | 20.4 | 1.95 | 20.2 | 20.2 |
| | | 3 | 3 | 20.36 | 1.95 | 20.16 | 20.16 |
| | | 6 | 0 | 20.02 | 1.95 | 19.82 | 19.82 |
| | MCH | 1 | 0 | 21.39 | 1.95 | 21.19 | 21.19 |
| | | 1 | 3 | 20.96 | 1.95 | 20.76 | 20.76 |
| | | 1 | 5 | 21.04 | 1.95 | 20.84 | 20.84 |
| | | 3 | 0 | 20.75 | 1.95 | 20.55 | 20.55 |
| | | 3 | 2 | 20.53 | 1.95 | 20.33 | 20.33 |
| | | 3 | 3 | 20.82 | 1.95 | 20.62 | 20.62 |
| | | 6 | 0 | 20.31 | 1.95 | 20.11 | 20.11 |
| | HCH | 1 | 0 | 21.09 | 1.95 | 20.89 | 20.89 |
| | | 1 | 3 | 21.32 | 1.95 | 21.12 | 21.12 |
| | | 1 | 5 | 21.19 | 1.95 | 20.99 | 20.99 |
| | | 3 | 0 | 20.61 | 1.95 | 20.41 | 20.41 |
| | | 3 | 2 | 20.89 | 1.95 | 20.69 | 20.69 |
| | | 3 | 3 | 20.65 | 1.95 | 20.45 | 20.45 |
| | | 6 | 0 | 20.38 | 1.95 | 20.18 | 20.18 |

Remark: ERP limit for FCC/IC band 12 is 34.77dBm, so test result is pass.

| LTE FDD Band 13, Nominal Bandwidth: 5MHz | | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 21.45 | 1.22 | 20.52 | 20.52 | |
| | | 1 | 3 | 21.14 | 1.22 | 20.21 | 20.21 | |
| | | 1 | 5 | 21.38 | 1.22 | 20.45 | 20.45 | |
| | | 3 | 0 | 20.83 | 1.22 | 19.9 | 19.9 | |
| | | 3 | 2 | 20.64 | 1.22 | 19.71 | 19.71 | |
| | | 3 | 3 | 20.69 | 1.22 | 19.76 | 19.76 | |
| | | 6 | 0 | 20.06 | 1.22 | 19.13 | 19.13 | |
| | MCH | 1 | 0 | 21.59 | 1.22 | 20.66 | 20.66 | |
| | | 1 | 3 | 21.46 | 1.22 | 20.53 | 20.53 | |
| | | 1 | 5 | 21.18 | 1.22 | 20.25 | 20.25 | |
| | | 3 | 0 | 21.12 | 1.22 | 20.19 | 20.19 | |
| | | 3 | 2 | 21 | 1.22 | 20.07 | 20.07 | |
| | | 3 | 3 | 20.76 | 1.22 | 19.83 | 19.83 | |
| | | 6 | 0 | 20.62 | 1.22 | 19.69 | 19.69 | |
| | HCH | 1 | 0 | 21.58 | 1.22 | 20.65 | 20.65 | |
| | | 1 | 3 | 21.3 | 1.22 | 20.37 | 20.37 | |
| | | 1 | 5 | 21.61 | 1.22 | 20.68 | 20.68 | |
| | | 3 | 0 | 20.79 | 1.22 | 19.86 | 19.86 | |
| | | 3 | 2 | 21.1 | 1.22 | 20.17 | 20.17 | |
| | | 3 | 3 | 20.92 | 1.22 | 19.99 | 19.99 | |
| | | 6 | 0 | 20.79 | 1.22 | 19.86 | 19.86 | |
| | 16QAM | LCH | 1 | 0 | 20.77 | 1.22 | 19.84 | 19.84 |
| | | | 1 | 3 | 21.06 | 1.22 | 20.13 | 20.13 |
| | | | 1 | 5 | 21.1 | 1.22 | 20.17 | 20.17 |
| 3 | | | 0 | 20.37 | 1.22 | 19.44 | 19.44 | |
| 3 | | | 2 | 20.7 | 1.22 | 19.77 | 19.77 | |
| 3 | | | 3 | 20.54 | 1.22 | 19.61 | 19.61 | |
| 6 | | | 0 | 20.34 | 1.22 | 19.41 | 19.41 | |
| MCH | | 1 | 0 | 21.34 | 1.22 | 20.41 | 20.41 | |
| | | 1 | 3 | 21.14 | 1.22 | 20.21 | 20.21 | |
| | | 1 | 5 | 21.31 | 1.22 | 20.38 | 20.38 | |
| | | 3 | 0 | 20.62 | 1.22 | 19.69 | 19.69 | |
| | | 3 | 2 | 20.58 | 1.22 | 19.65 | 19.65 | |
| | | 3 | 3 | 20.59 | 1.22 | 19.66 | 19.66 | |
| | | 6 | 0 | 20.53 | 1.22 | 19.6 | 19.6 | |
| HCH | | 1 | 0 | 21.3 | 1.22 | 20.37 | 20.37 | |
| | | 1 | 3 | 21.26 | 1.22 | 20.33 | 20.33 | |
| | | 1 | 5 | 20.98 | 1.22 | 20.05 | 20.05 | |
| | | 3 | 0 | 20.65 | 1.22 | 19.72 | 19.72 | |
| | | 3 | 2 | 20.8 | 1.22 | 19.87 | 19.87 | |
| | | 3 | 3 | 20.8 | 1.22 | 19.87 | 19.87 | |
| | | 6 | 0 | 20.55 | 1.22 | 19.62 | 19.62 | |

Remark: ERP limit for FCC/IC band 13 is 34.77dBm, so test result is pass.

| LTE FDD Band 13, Nominal Bandwidth: 10MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | MCH | 1 | 0 | 21.62 | 1.22 | 20.69 | 20.69 |
| | | 1 | 3 | 21.6 | 1.22 | 20.67 | 20.67 |
| | | 1 | 5 | 21.61 | 1.22 | 20.68 | 20.68 |
| | | 3 | 0 | 21.09 | 1.22 | 20.16 | 20.16 |
| | | 3 | 2 | 20.78 | 1.22 | 19.85 | 19.85 |
| | | 3 | 3 | 20.89 | 1.22 | 19.96 | 19.96 |
| | | 6 | 0 | 20.64 | 1.22 | 19.71 | 19.71 |
| 16QAM | MCH | 1 | 0 | 21.05 | 1.22 | 20.12 | 20.12 |
| | | 1 | 3 | 21.37 | 1.22 | 20.44 | 20.44 |
| | | 1 | 5 | 21.22 | 1.22 | 20.29 | 20.29 |
| | | 3 | 0 | 20.64 | 1.22 | 19.71 | 19.71 |
| | | 3 | 2 | 20.51 | 1.22 | 19.58 | 19.58 |
| | | 3 | 3 | 20.76 | 1.22 | 19.83 | 19.83 |
| | | 6 | 0 | 20.3 | 1.22 | 19.37 | 19.37 |

Remark: ERP limit for FCC/IC band 13 is 34.77dBm, so test result is pass.

| LTE FDD Band 14, Nominal Bandwidth: 5MHz | | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 21.7 | 2.54 | 22.09 | 22.09 | |
| | | 1 | 3 | 21.69 | 2.54 | 22.08 | 22.08 | |
| | | 1 | 5 | 21.49 | 2.54 | 21.88 | 21.88 | |
| | | 3 | 0 | 21.12 | 2.54 | 21.51 | 21.51 | |
| | | 3 | 2 | 20.99 | 2.54 | 21.38 | 21.38 | |
| | | 3 | 3 | 20.97 | 2.54 | 21.36 | 21.36 | |
| | | 6 | 0 | 20.83 | 2.54 | 21.22 | 21.22 | |
| | MCH | 1 | 0 | 21.18 | 2.54 | 21.57 | 21.57 | |
| | | 1 | 3 | 21.21 | 2.54 | 21.6 | 21.6 | |
| | | 1 | 5 | 21.4 | 2.54 | 21.79 | 21.79 | |
| | | 3 | 0 | 20.82 | 2.54 | 21.21 | 21.21 | |
| | | 3 | 2 | 21.06 | 2.54 | 21.45 | 21.45 | |
| | | 3 | 3 | 21.02 | 2.54 | 21.41 | 21.41 | |
| | | 6 | 0 | 20.68 | 2.54 | 21.07 | 21.07 | |
| | HCH | 1 | 0 | 21.04 | 2.54 | 21.43 | 21.43 | |
| | | 1 | 3 | 21.1 | 2.54 | 21.49 | 21.49 | |
| | | 1 | 5 | 20.9 | 2.54 | 21.29 | 21.29 | |
| | | 3 | 0 | 20.73 | 2.54 | 21.12 | 21.12 | |
| | | 3 | 2 | 20.76 | 2.54 | 21.15 | 21.15 | |
| | | 3 | 3 | 20.66 | 2.54 | 21.05 | 21.05 | |
| | | 6 | 0 | 20.39 | 2.54 | 20.78 | 20.78 | |
| | 16QAM | LCH | 1 | 0 | 21.61 | 2.54 | 22 | 22 |
| | | | 1 | 3 | 21.65 | 2.54 | 22.04 | 22.04 |
| | | | 1 | 5 | 21.29 | 2.54 | 21.68 | 21.68 |
| 3 | | | 0 | 20.72 | 2.54 | 21.11 | 21.11 | |
| 3 | | | 2 | 20.41 | 2.54 | 20.8 | 20.8 | |
| 3 | | | 3 | 20.53 | 2.54 | 20.92 | 20.92 | |
| 6 | | | 0 | 19.87 | 2.54 | 20.26 | 20.26 | |
| MCH | | 1 | 0 | 21.38 | 2.54 | 21.77 | 21.77 | |
| | | 1 | 3 | 21.46 | 2.54 | 21.85 | 21.85 | |
| | | 1 | 5 | 21.29 | 2.54 | 21.68 | 21.68 | |
| | | 3 | 0 | 21 | 2.54 | 21.39 | 21.39 | |
| | | 3 | 2 | 20.94 | 2.54 | 21.33 | 21.33 | |
| | | 3 | 3 | 20.91 | 2.54 | 21.3 | 21.3 | |
| | | 6 | 0 | 20.13 | 2.54 | 20.52 | 20.52 | |
| HCH | | 1 | 0 | 21.59 | 2.54 | 21.98 | 21.98 | |
| | | 1 | 3 | 21.48 | 2.54 | 21.87 | 21.87 | |
| | | 1 | 5 | 21.71 | 2.54 | 22.1 | 22.1 | |
| | | 3 | 0 | 20.93 | 2.54 | 21.32 | 21.32 | |
| | | 3 | 2 | 20.61 | 2.54 | 21 | 21 | |
| | | 3 | 3 | 20.84 | 2.54 | 21.23 | 21.23 | |
| | | 6 | 0 | 19.98 | 2.54 | 20.37 | 20.37 | |

Remark: ERP limit for FCC/IC band 14 is 34.77dBm, so test result is pass.

| LTE FDD Band 14, Nominal Bandwidth: 10MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | MCH | 1 | 0 | 21.47 | 2.54 | 21.86 | 21.86 |
| | | 1 | 3 | 21.94 | 2.54 | 22.33 | 22.33 |
| | | 1 | 5 | 21.57 | 2.54 | 21.96 | 21.96 |
| | | 3 | 0 | 21.31 | 2.54 | 21.7 | 21.7 |
| | | 3 | 2 | 21.37 | 2.54 | 21.76 | 21.76 |
| | | 3 | 3 | 21.32 | 2.54 | 21.71 | 21.71 |
| | | 6 | 0 | 20.7 | 2.54 | 21.09 | 21.09 |
| 16QAM | MCH | 1 | 0 | 21.44 | 2.54 | 21.83 | 21.83 |
| | | 1 | 3 | 21.45 | 2.54 | 21.84 | 21.84 |
| | | 1 | 5 | 21.4 | 2.54 | 21.79 | 21.79 |
| | | 3 | 0 | 20.95 | 2.54 | 21.34 | 21.34 |
| | | 3 | 2 | 20.74 | 2.54 | 21.13 | 21.13 |
| | | 3 | 3 | 20.65 | 2.54 | 21.04 | 21.04 |
| | | 6 | 0 | 20.56 | 2.54 | 20.95 | 20.95 |

Remark: ERP limit for FCC/IC band 14 is 34.77dBm, so test result is pass.

| LTE FDD Band 19, Nominal Bandwidth: 5MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.18 | 3.48 | 22.51 | 24.66 |
| | | 1 | 3 | 21.41 | 3.48 | 22.74 | 24.89 |
| | | 1 | 5 | 21.21 | 3.48 | 22.54 | 24.69 |
| | | 3 | 0 | 20.69 | 3.48 | 22.02 | 24.17 |
| | | 3 | 2 | 20.4 | 3.48 | 21.73 | 23.88 |
| | | 3 | 3 | 20.55 | 3.48 | 21.88 | 24.03 |
| | | 6 | 0 | 20.12 | 3.48 | 21.45 | 23.6 |
| | MCH | 1 | 0 | 21.34 | 3.48 | 22.67 | 24.82 |
| | | 1 | 3 | 21.24 | 3.48 | 22.57 | 24.72 |
| | | 1 | 5 | 21.4 | 3.48 | 22.73 | 24.88 |
| | | 3 | 0 | 20.79 | 3.48 | 22.12 | 24.27 |
| | | 3 | 2 | 20.79 | 3.48 | 22.12 | 24.27 |
| | | 3 | 3 | 20.82 | 3.48 | 22.15 | 24.3 |
| | | 6 | 0 | 20.65 | 3.48 | 21.98 | 24.13 |
| | HCH | 1 | 0 | 21.46 | 3.48 | 22.79 | 24.94 |
| | | 1 | 3 | 21.58 | 3.48 | 22.91 | 25.06 |
| | | 1 | 5 | 21.54 | 3.48 | 22.87 | 25.02 |
| | | 3 | 0 | 21.06 | 3.48 | 22.39 | 24.54 |
| | | 3 | 2 | 20.95 | 3.48 | 22.28 | 24.43 |
| | | 3 | 3 | 20.75 | 3.48 | 22.08 | 24.23 |
| | | 6 | 0 | 20.49 | 3.48 | 21.82 | 23.97 |
| 16QAM | LCH | 1 | 0 | 20.94 | 3.48 | 22.27 | 24.42 |
| | | 1 | 3 | 20.98 | 3.48 | 22.31 | 24.46 |
| | | 1 | 5 | 21.05 | 3.48 | 22.38 | 24.53 |
| | | 3 | 0 | 20.26 | 3.48 | 21.59 | 23.74 |
| | | 3 | 2 | 20.57 | 3.48 | 21.9 | 24.05 |
| | | 3 | 3 | 20.32 | 3.48 | 21.65 | 23.8 |
| | | 6 | 0 | 19.99 | 3.48 | 21.32 | 23.47 |
| | MCH | 1 | 0 | 21.15 | 3.48 | 22.48 | 24.63 |
| | | 1 | 3 | 21.41 | 3.48 | 22.74 | 24.89 |
| | | 1 | 5 | 21.07 | 3.48 | 22.4 | 24.55 |
| | | 3 | 0 | 20.8 | 3.48 | 22.13 | 24.28 |
| | | 3 | 2 | 20.82 | 3.48 | 22.15 | 24.3 |
| | | 3 | 3 | 20.75 | 3.48 | 22.08 | 24.23 |
| | | 6 | 0 | 20.5 | 3.48 | 21.83 | 23.98 |
| | HCH | 1 | 0 | 21.07 | 3.48 | 22.4 | 24.55 |
| | | 1 | 3 | 21.35 | 3.48 | 22.68 | 24.83 |
| | | 1 | 5 | 21.41 | 3.48 | 22.74 | 24.89 |
| | | 3 | 0 | 20.8 | 3.48 | 22.13 | 24.28 |
| | | 3 | 2 | 20.5 | 3.48 | 21.83 | 23.98 |
| | | 3 | 3 | 20.76 | 3.48 | 22.09 | 24.24 |
| | | 6 | 0 | 20.5 | 3.48 | 21.83 | 23.98 |

Remark: ERP limit for FCC band 19 is 38.45dBm, so test result is pass.

EIRP limit for IC band 19 is 40.61dBm, so test result is pass.

| LTE FDD Band 19, Nominal Bandwidth: 10MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.13 | 3.48 | 22.46 | 24.61 |
| | | 1 | 3 | 21.01 | 3.48 | 22.34 | 24.49 |
| | | 1 | 5 | 21.32 | 3.48 | 22.65 | 24.8 |
| | | 3 | 0 | 20.42 | 3.48 | 21.75 | 23.9 |
| | | 3 | 2 | 20.36 | 3.48 | 21.69 | 23.84 |
| | | 3 | 3 | 20.47 | 3.48 | 21.8 | 23.95 |
| | | 6 | 0 | 20.46 | 3.48 | 21.79 | 23.94 |
| | MCH | 1 | 0 | 21.18 | 3.48 | 22.51 | 24.66 |
| | | 1 | 3 | 21.35 | 3.48 | 22.68 | 24.83 |
| | | 1 | 5 | 21.55 | 3.48 | 22.88 | 25.03 |
| | | 3 | 0 | 20.7 | 3.48 | 22.03 | 24.18 |
| | | 3 | 2 | 21.06 | 3.48 | 22.39 | 24.54 |
| | | 3 | 3 | 20.98 | 3.48 | 22.31 | 24.46 |
| | | 6 | 0 | 20.43 | 3.48 | 21.76 | 23.91 |
| | HCH | 1 | 0 | 21.64 | 3.48 | 22.97 | 25.12 |
| | | 1 | 3 | 21.29 | 3.48 | 22.62 | 24.77 |
| | | 1 | 5 | 21.23 | 3.48 | 22.56 | 24.71 |
| | | 3 | 0 | 20.88 | 3.48 | 22.21 | 24.36 |
| | | 3 | 2 | 20.87 | 3.48 | 22.2 | 24.35 |
| | | 3 | 3 | 21.06 | 3.48 | 22.39 | 24.54 |
| | | 6 | 0 | 20.78 | 3.48 | 22.11 | 24.26 |
| 16QAM | LCH | 1 | 0 | 20.76 | 3.48 | 22.09 | 24.24 |
| | | 1 | 3 | 20.83 | 3.48 | 22.16 | 24.31 |
| | | 1 | 5 | 21 | 3.48 | 22.33 | 24.48 |
| | | 3 | 0 | 20.6 | 3.48 | 21.93 | 24.08 |
| | | 3 | 2 | 20.58 | 3.48 | 21.91 | 24.06 |
| | | 3 | 3 | 20.52 | 3.48 | 21.85 | 24 |
| | | 6 | 0 | 20.12 | 3.48 | 21.45 | 23.6 |
| | MCH | 1 | 0 | 21.39 | 3.48 | 22.72 | 24.87 |
| | | 1 | 3 | 21.33 | 3.48 | 22.66 | 24.81 |
| | | 1 | 5 | 20.96 | 3.48 | 22.29 | 24.44 |
| | | 3 | 0 | 20.48 | 3.48 | 21.81 | 23.96 |
| | | 3 | 2 | 20.76 | 3.48 | 22.09 | 24.24 |
| | | 3 | 3 | 20.84 | 3.48 | 22.17 | 24.32 |
| | | 6 | 0 | 20.42 | 3.48 | 21.75 | 23.9 |
| | HCH | 1 | 0 | 21.3 | 3.48 | 22.63 | 24.78 |
| | | 1 | 3 | 21.02 | 3.48 | 22.35 | 24.5 |
| | | 1 | 5 | 20.98 | 3.48 | 22.31 | 24.46 |
| | | 3 | 0 | 20.57 | 3.48 | 21.9 | 24.05 |
| | | 3 | 2 | 20.53 | 3.48 | 21.86 | 24.01 |
| | | 3 | 3 | 20.67 | 3.48 | 22 | 24.15 |
| | | 6 | 0 | 20.06 | 3.48 | 21.39 | 23.54 |

Remark: ERP limit for FCC band 19 is 38.45dBm, so test result is pass.

EIRP limit for IC band 19 is 40.61dBm, so test result is pass.

| LTE FDD Band 19, Nominal Bandwidth: 15MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | MCH | 1 | 0 | 21.27 | 3.48 | 22.6 | 24.75 |
| | | 1 | 3 | 21.52 | 3.48 | 22.85 | 25 |
| | | 1 | 5 | 21.2 | 3.48 | 22.53 | 24.68 |
| | | 3 | 0 | 20.72 | 3.48 | 22.05 | 24.2 |
| | | 3 | 2 | 21.05 | 3.48 | 22.38 | 24.53 |
| | | 3 | 3 | 20.94 | 3.48 | 22.27 | 24.42 |
| | | 6 | 0 | 20.38 | 3.48 | 21.71 | 23.86 |
| 16QAM | MCH | 1 | 0 | 21.36 | 3.48 | 22.69 | 24.84 |
| | | 1 | 3 | 21.35 | 3.48 | 22.68 | 24.83 |
| | | 1 | 5 | 21.24 | 3.48 | 22.57 | 24.72 |
| | | 3 | 0 | 20.85 | 3.48 | 22.18 | 24.33 |
| | | 3 | 2 | 21.13 | 3.48 | 22.46 | 24.61 |
| | | 3 | 3 | 20.92 | 3.48 | 22.25 | 24.4 |
| | | 6 | 0 | 20.54 | 3.48 | 21.87 | 24.02 |

Remark: ERP limit for FCC band 19 is 38.45dBm, so test result is pass.

EIRP limit for IC band 19 is 40.61dBm, so test result is pass.

| LTE FDD Band 25, Nominal Bandwidth: 1.4MHz | | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 20.58 | 2.65 | 23.23 | 23.23 | |
| | | 1 | 3 | 20.45 | 2.65 | 23.1 | 23.1 | |
| | | 1 | 5 | 20.57 | 2.65 | 23.22 | 23.22 | |
| | | 3 | 0 | 20.04 | 2.65 | 22.69 | 22.69 | |
| | | 3 | 2 | 19.78 | 2.65 | 22.43 | 22.43 | |
| | | 3 | 3 | 20.13 | 2.65 | 22.78 | 22.78 | |
| | | 6 | 0 | 19.2 | 2.65 | 21.85 | 21.85 | |
| | MCH | 1 | 0 | 21.06 | 2.65 | 23.71 | 23.71 | |
| | | 1 | 3 | 20.67 | 2.65 | 23.32 | 23.32 | |
| | | 1 | 5 | 21.07 | 2.65 | 23.72 | 23.72 | |
| | | 3 | 0 | 20.22 | 2.65 | 22.87 | 22.87 | |
| | | 3 | 2 | 20.18 | 2.65 | 22.83 | 22.83 | |
| | | 3 | 3 | 19.98 | 2.65 | 22.63 | 22.63 | |
| | | 6 | 0 | 19.2 | 2.65 | 21.85 | 21.85 | |
| | HCH | 1 | 0 | 20.9 | 2.65 | 23.55 | 23.55 | |
| | | 1 | 3 | 20.73 | 2.65 | 23.38 | 23.38 | |
| | | 1 | 5 | 21.12 | 2.65 | 23.77 | 23.77 | |
| | | 3 | 0 | 20.12 | 2.65 | 22.77 | 22.77 | |
| | | 3 | 2 | 20.17 | 2.65 | 22.82 | 22.82 | |
| | | 3 | 3 | 20.14 | 2.65 | 22.79 | 22.79 | |
| | | 6 | 0 | 19.47 | 2.65 | 22.12 | 22.12 | |
| | 16QAM | LCH | 1 | 0 | 20.09 | 2.65 | 22.74 | 22.74 |
| | | | 1 | 3 | 20.08 | 2.65 | 22.73 | 22.73 |
| | | | 1 | 5 | 20.28 | 2.65 | 22.93 | 22.93 |
| 3 | | | 0 | 19.48 | 2.65 | 22.13 | 22.13 | |
| 3 | | | 2 | 19.62 | 2.65 | 22.27 | 22.27 | |
| 3 | | | 3 | 19.72 | 2.65 | 22.37 | 22.37 | |
| 6 | | | 0 | 19.12 | 2.65 | 21.77 | 21.77 | |
| MCH | | 1 | 0 | 20.26 | 2.65 | 22.91 | 22.91 | |
| | | 1 | 3 | 20.11 | 2.65 | 22.76 | 22.76 | |
| | | 1 | 5 | 20.12 | 2.65 | 22.77 | 22.77 | |
| | | 3 | 0 | 19.47 | 2.65 | 22.12 | 22.12 | |
| | | 3 | 2 | 19.91 | 2.65 | 22.56 | 22.56 | |
| | | 3 | 3 | 19.6 | 2.65 | 22.25 | 22.25 | |
| | | 6 | 0 | 18.98 | 2.65 | 21.63 | 21.63 | |
| HCH | | 1 | 0 | 20.07 | 2.65 | 22.72 | 22.72 | |
| | | 1 | 3 | 20.24 | 2.65 | 22.89 | 22.89 | |
| | | 1 | 5 | 20.32 | 2.65 | 22.97 | 22.97 | |
| | | 3 | 0 | 19.74 | 2.65 | 22.39 | 22.39 | |
| | | 3 | 2 | 19.86 | 2.65 | 22.51 | 22.51 | |
| | | 3 | 3 | 19.6 | 2.65 | 22.25 | 22.25 | |
| | | 6 | 0 | 19.18 | 2.65 | 21.83 | 21.83 | |

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

| LTE FDD Band 25, Nominal Bandwidth: 3MHz | | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 20.89 | 2.65 | 23.54 | 23.54 | |
| | | 1 | 3 | 20.79 | 2.65 | 23.44 | 23.44 | |
| | | 1 | 5 | 20.81 | 2.65 | 23.46 | 23.46 | |
| | | 3 | 0 | 20.34 | 2.65 | 22.99 | 22.99 | |
| | | 3 | 2 | 20.16 | 2.65 | 22.81 | 22.81 | |
| | | 3 | 3 | 19.85 | 2.65 | 22.5 | 22.5 | |
| | | 6 | 0 | 19.18 | 2.65 | 21.83 | 21.83 | |
| | MCH | 1 | 0 | 21.2 | 2.65 | 23.85 | 23.85 | |
| | | 1 | 3 | 21.11 | 2.65 | 23.76 | 23.76 | |
| | | 1 | 5 | 21.37 | 2.65 | 24.02 | 24.02 | |
| | | 3 | 0 | 20.92 | 2.65 | 23.57 | 23.57 | |
| | | 3 | 2 | 21.03 | 2.65 | 23.68 | 23.68 | |
| | | 3 | 3 | 20.58 | 2.65 | 23.23 | 23.23 | |
| | | 6 | 0 | 19.54 | 2.65 | 22.19 | 22.19 | |
| | HCH | 1 | 0 | 21.28 | 2.65 | 23.93 | 23.93 | |
| | | 1 | 3 | 21.24 | 2.65 | 23.89 | 23.89 | |
| | | 1 | 5 | 20.81 | 2.65 | 23.46 | 23.46 | |
| | | 3 | 0 | 21.03 | 2.65 | 23.68 | 23.68 | |
| | | 3 | 2 | 20.72 | 2.65 | 23.37 | 23.37 | |
| | | 3 | 3 | 20.75 | 2.65 | 23.4 | 23.4 | |
| | | 6 | 0 | 19.59 | 2.65 | 22.24 | 22.24 | |
| | 16QAM | LCH | 1 | 0 | 19.75 | 2.65 | 22.4 | 22.4 |
| | | | 1 | 3 | 19.44 | 2.65 | 22.09 | 22.09 |
| | | | 1 | 5 | 19.2 | 2.65 | 21.85 | 21.85 |
| 3 | | | 0 | 18.76 | 2.65 | 21.41 | 21.41 | |
| 3 | | | 2 | 18.91 | 2.65 | 21.56 | 21.56 | |
| 3 | | | 3 | 18.96 | 2.65 | 21.61 | 21.61 | |
| 6 | | | 0 | 18.57 | 2.65 | 21.22 | 21.22 | |
| MCH | | 1 | 0 | 19.37 | 2.65 | 22.02 | 22.02 | |
| | | 1 | 3 | 19.6 | 2.65 | 22.25 | 22.25 | |
| | | 1 | 5 | 19.08 | 2.65 | 21.73 | 21.73 | |
| | | 3 | 0 | 18.96 | 2.65 | 21.61 | 21.61 | |
| | | 3 | 2 | 19.18 | 2.65 | 21.83 | 21.83 | |
| | | 3 | 3 | 19.22 | 2.65 | 21.87 | 21.87 | |
| | | 6 | 0 | 18.44 | 2.65 | 21.09 | 21.09 | |
| HCH | | 1 | 0 | 19.41 | 2.65 | 22.06 | 22.06 | |
| | | 1 | 3 | 19.49 | 2.65 | 22.14 | 22.14 | |
| | | 1 | 5 | 18.99 | 2.65 | 21.64 | 21.64 | |
| | | 3 | 0 | 19.06 | 2.65 | 21.71 | 21.71 | |
| | | 3 | 2 | 18.98 | 2.65 | 21.63 | 21.63 | |
| | | 3 | 3 | 18.75 | 2.65 | 21.4 | 21.4 | |
| | | 6 | 0 | 18.3 | 2.65 | 20.95 | 20.95 | |

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

| LTE FDD Band 25, Nominal Bandwidth: 5MHz | | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 21.06 | 2.65 | 23.71 | 23.71 | |
| | | 1 | 3 | 20.84 | 2.65 | 23.49 | 23.49 | |
| | | 1 | 5 | 20.97 | 2.65 | 23.62 | 23.62 | |
| | | 3 | 0 | 20.19 | 2.65 | 22.84 | 22.84 | |
| | | 3 | 2 | 20.24 | 2.65 | 22.89 | 22.89 | |
| | | 3 | 3 | 20.64 | 2.65 | 23.29 | 23.29 | |
| | | 6 | 0 | 19.8 | 2.65 | 22.45 | 22.45 | |
| | MCH | 1 | 0 | 21.26 | 2.65 | 23.91 | 23.91 | |
| | | 1 | 3 | 21.43 | 2.65 | 24.08 | 24.08 | |
| | | 1 | 5 | 21.12 | 2.65 | 23.77 | 23.77 | |
| | | 3 | 0 | 20.49 | 2.65 | 23.14 | 23.14 | |
| | | 3 | 2 | 20.9 | 2.65 | 23.55 | 23.55 | |
| | | 3 | 3 | 20.78 | 2.65 | 23.43 | 23.43 | |
| | | 6 | 0 | 20.34 | 2.65 | 22.99 | 22.99 | |
| | HCH | 1 | 0 | 21.13 | 2.65 | 23.78 | 23.78 | |
| | | 1 | 3 | 21.37 | 2.65 | 24.02 | 24.02 | |
| | | 1 | 5 | 20.96 | 2.65 | 23.61 | 23.61 | |
| | | 3 | 0 | 20.89 | 2.65 | 23.54 | 23.54 | |
| | | 3 | 2 | 20.86 | 2.65 | 23.51 | 23.51 | |
| | | 3 | 3 | 20.65 | 2.65 | 23.3 | 23.3 | |
| | | 6 | 0 | 20.23 | 2.65 | 22.88 | 22.88 | |
| | 16QAM | LCH | 1 | 0 | 20.56 | 2.65 | 23.21 | 23.21 |
| | | | 1 | 3 | 20.72 | 2.65 | 23.37 | 23.37 |
| | | | 1 | 5 | 20.46 | 2.65 | 23.11 | 23.11 |
| 3 | | | 0 | 20.42 | 2.65 | 23.07 | 23.07 | |
| 3 | | | 2 | 20.26 | 2.65 | 22.91 | 22.91 | |
| 3 | | | 3 | 20.11 | 2.65 | 22.76 | 22.76 | |
| 6 | | | 0 | 20.04 | 2.65 | 22.69 | 22.69 | |
| MCH | | 1 | 0 | 20.55 | 2.65 | 23.2 | 23.2 | |
| | | 1 | 3 | 20.68 | 2.65 | 23.33 | 23.33 | |
| | | 1 | 5 | 20.79 | 2.65 | 23.44 | 23.44 | |
| | | 3 | 0 | 20.08 | 2.65 | 22.73 | 22.73 | |
| | | 3 | 2 | 20.34 | 2.65 | 22.99 | 22.99 | |
| | | 3 | 3 | 20.09 | 2.65 | 22.74 | 22.74 | |
| | | 6 | 0 | 19.89 | 2.65 | 22.54 | 22.54 | |
| HCH | | 1 | 0 | 20.57 | 2.65 | 23.22 | 23.22 | |
| | | 1 | 3 | 20.74 | 2.65 | 23.39 | 23.39 | |
| | | 1 | 5 | 20.57 | 2.65 | 23.22 | 23.22 | |
| | | 3 | 0 | 20.46 | 2.65 | 23.11 | 23.11 | |
| | | 3 | 2 | 20.28 | 2.65 | 22.93 | 22.93 | |
| | | 3 | 3 | 20.24 | 2.65 | 22.89 | 22.89 | |
| | | 6 | 0 | 20.01 | 2.65 | 22.66 | 22.66 | |

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

| LTE FDD Band 25, Nominal Bandwidth: 10MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 20.72 | 2.65 | 23.37 | 23.37 |
| | | 1 | 3 | 20.81 | 2.65 | 23.46 | 23.46 |
| | | 1 | 5 | 20.92 | 2.65 | 23.57 | 23.57 |
| | | 3 | 0 | 20.62 | 2.65 | 23.27 | 23.27 |
| | | 3 | 2 | 20.64 | 2.65 | 23.29 | 23.29 |
| | | 3 | 3 | 20.63 | 2.65 | 23.28 | 23.28 |
| | | 6 | 0 | 19.81 | 2.65 | 22.46 | 22.46 |
| | MCH | 1 | 0 | 21.04 | 2.65 | 23.69 | 23.69 |
| | | 1 | 3 | 21.3 | 2.65 | 23.95 | 23.95 |
| | | 1 | 5 | 21.31 | 2.65 | 23.96 | 23.96 |
| | | 3 | 0 | 20.78 | 2.65 | 23.43 | 23.43 |
| | | 3 | 2 | 20.72 | 2.65 | 23.37 | 23.37 |
| | | 3 | 3 | 20.49 | 2.65 | 23.14 | 23.14 |
| | | 6 | 0 | 20.5 | 2.65 | 23.15 | 23.15 |
| | HCH | 1 | 0 | 21.28 | 2.65 | 23.93 | 23.93 |
| | | 1 | 3 | 21.09 | 2.65 | 23.74 | 23.74 |
| | | 1 | 5 | 21.35 | 2.65 | 24 | 24 |
| | | 3 | 0 | 20.72 | 2.65 | 23.37 | 23.37 |
| | | 3 | 2 | 20.65 | 2.65 | 23.3 | 23.3 |
| | | 3 | 3 | 20.59 | 2.65 | 23.24 | 23.24 |
| | | 6 | 0 | 20.53 | 2.65 | 23.18 | 23.18 |
| 16QAM | LCH | 1 | 0 | 20.5 | 2.65 | 23.15 | 23.15 |
| | | 1 | 3 | 20.45 | 2.65 | 23.1 | 23.1 |
| | | 1 | 5 | 20.77 | 2.65 | 23.42 | 23.42 |
| | | 3 | 0 | 20.47 | 2.65 | 23.12 | 23.12 |
| | | 3 | 2 | 20.32 | 2.65 | 22.97 | 22.97 |
| | | 3 | 3 | 20.47 | 2.65 | 23.12 | 23.12 |
| | | 6 | 0 | 19.95 | 2.65 | 22.6 | 22.6 |
| | MCH | 1 | 0 | 20.56 | 2.65 | 23.21 | 23.21 |
| | | 1 | 3 | 20.74 | 2.65 | 23.39 | 23.39 |
| | | 1 | 5 | 20.75 | 2.65 | 23.4 | 23.4 |
| | | 3 | 0 | 20.14 | 2.65 | 22.79 | 22.79 |
| | | 3 | 2 | 20.34 | 2.65 | 22.99 | 22.99 |
| | | 3 | 3 | 20.42 | 2.65 | 23.07 | 23.07 |
| | | 6 | 0 | 20.17 | 2.65 | 22.82 | 22.82 |
| | HCH | 1 | 0 | 20.36 | 2.65 | 23.01 | 23.01 |
| | | 1 | 3 | 20.65 | 2.65 | 23.3 | 23.3 |
| | | 1 | 5 | 20.36 | 2.65 | 23.01 | 23.01 |
| | | 3 | 0 | 20.26 | 2.65 | 22.91 | 22.91 |
| | | 3 | 2 | 20.21 | 2.65 | 22.86 | 22.86 |
| | | 3 | 3 | 20.19 | 2.65 | 22.84 | 22.84 |
| | | 6 | 0 | 20.2 | 2.65 | 22.85 | 22.85 |

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

| LTE FDD Band 25, Nominal Bandwidth: 15MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 20.95 | 2.65 | 23.6 | 23.6 |
| | | 1 | 3 | 20.66 | 2.65 | 23.31 | 23.31 |
| | | 1 | 5 | 20.96 | 2.65 | 23.61 | 23.61 |
| | | 3 | 0 | 20.57 | 2.65 | 23.22 | 23.22 |
| | | 3 | 2 | 20.39 | 2.65 | 23.04 | 23.04 |
| | | 3 | 3 | 20.48 | 2.65 | 23.13 | 23.13 |
| | | 6 | 0 | 20.07 | 2.65 | 22.72 | 22.72 |
| | MCH | 1 | 0 | 21.21 | 2.65 | 23.86 | 23.86 |
| | | 1 | 3 | 21.22 | 2.65 | 23.87 | 23.87 |
| | | 1 | 5 | 20.99 | 2.65 | 23.64 | 23.64 |
| | | 3 | 0 | 20.6 | 2.65 | 23.25 | 23.25 |
| | | 3 | 2 | 20.68 | 2.65 | 23.33 | 23.33 |
| | | 3 | 3 | 20.82 | 2.65 | 23.47 | 23.47 |
| | | 6 | 0 | 20.35 | 2.65 | 23 | 23 |
| | HCH | 1 | 0 | 21.29 | 2.65 | 23.94 | 23.94 |
| | | 1 | 3 | 21.02 | 2.65 | 23.67 | 23.67 |
| | | 1 | 5 | 21.2 | 2.65 | 23.85 | 23.85 |
| | | 3 | 0 | 20.65 | 2.65 | 23.3 | 23.3 |
| | | 3 | 2 | 20.87 | 2.65 | 23.52 | 23.52 |
| | | 3 | 3 | 20.77 | 2.65 | 23.42 | 23.42 |
| | | 6 | 0 | 20.32 | 2.65 | 22.97 | 22.97 |
| 16QAM | LCH | 1 | 0 | 20.76 | 2.65 | 23.41 | 23.41 |
| | | 1 | 3 | 20.58 | 2.65 | 23.23 | 23.23 |
| | | 1 | 5 | 20.43 | 2.65 | 23.08 | 23.08 |
| | | 3 | 0 | 20.43 | 2.65 | 23.08 | 23.08 |
| | | 3 | 2 | 20.52 | 2.65 | 23.17 | 23.17 |
| | | 3 | 3 | 20.06 | 2.65 | 22.71 | 22.71 |
| | | 6 | 0 | 19.75 | 2.65 | 22.4 | 22.4 |
| | MCH | 1 | 0 | 20.59 | 2.65 | 23.24 | 23.24 |
| | | 1 | 3 | 20.55 | 2.65 | 23.2 | 23.2 |
| | | 1 | 5 | 20.85 | 2.65 | 23.5 | 23.5 |
| | | 3 | 0 | 20.25 | 2.65 | 22.9 | 22.9 |
| | | 3 | 2 | 20.19 | 2.65 | 22.84 | 22.84 |
| | | 3 | 3 | 20.19 | 2.65 | 22.84 | 22.84 |
| | | 6 | 0 | 19.79 | 2.65 | 22.44 | 22.44 |
| | HCH | 1 | 0 | 20.57 | 2.65 | 23.22 | 23.22 |
| | | 1 | 3 | 20.57 | 2.65 | 23.22 | 23.22 |
| | | 1 | 5 | 20.45 | 2.65 | 23.1 | 23.1 |
| | | 3 | 0 | 20.22 | 2.65 | 22.87 | 22.87 |
| | | 3 | 2 | 20.27 | 2.65 | 22.92 | 22.92 |
| | | 3 | 3 | 20.17 | 2.65 | 22.82 | 22.82 |
| | | 6 | 0 | 19.78 | 2.65 | 22.43 | 22.43 |

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

| LTE FDD Band 25, Nominal Bandwidth: 20MHz | | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 20.8 | 2.65 | 23.45 | 23.45 | |
| | | 1 | 3 | 20.88 | 2.65 | 23.53 | 23.53 | |
| | | 1 | 5 | 20.73 | 2.65 | 23.38 | 23.38 | |
| | | 3 | 0 | 20.27 | 2.65 | 22.92 | 22.92 | |
| | | 3 | 2 | 20.31 | 2.65 | 22.96 | 22.96 | |
| | | 3 | 3 | 20.45 | 2.65 | 23.1 | 23.1 | |
| | MCH | 6 | 0 | 20.05 | 2.65 | 22.7 | 22.7 | |
| | | 1 | 0 | 21.05 | 2.65 | 23.7 | 23.7 | |
| | | 1 | 3 | 21.16 | 2.65 | 23.81 | 23.81 | |
| | | 1 | 5 | 21.28 | 2.65 | 23.93 | 23.93 | |
| | | 3 | 0 | 20.71 | 2.65 | 23.36 | 23.36 | |
| | | 3 | 2 | 20.45 | 2.65 | 23.1 | 23.1 | |
| | HCH | 3 | 3 | 20.58 | 2.65 | 23.23 | 23.23 | |
| | | 6 | 0 | 20.36 | 2.65 | 23.01 | 23.01 | |
| | | 1 | 0 | 21.27 | 2.65 | 23.92 | 23.92 | |
| | | 1 | 3 | 21.05 | 2.65 | 23.7 | 23.7 | |
| | | 1 | 5 | 21.03 | 2.65 | 23.68 | 23.68 | |
| | | 3 | 0 | 20.47 | 2.65 | 23.12 | 23.12 | |
| | 16QAM | LCH | 3 | 2 | 20.87 | 2.65 | 23.52 | 23.52 |
| | | | 3 | 3 | 20.52 | 2.65 | 23.17 | 23.17 |
| | | | 6 | 0 | 20.43 | 2.65 | 23.08 | 23.08 |
| 1 | | | 0 | 20.6 | 2.65 | 23.25 | 23.25 | |
| 1 | | | 3 | 20.55 | 2.65 | 23.2 | 23.2 | |
| 1 | | | 5 | 20.43 | 2.65 | 23.08 | 23.08 | |
| MCH | | 3 | 0 | 20.5 | 2.65 | 23.15 | 23.15 | |
| | | 3 | 2 | 20.17 | 2.65 | 22.82 | 22.82 | |
| | | 3 | 3 | 20.11 | 2.65 | 22.76 | 22.76 | |
| | | 6 | 0 | 19.84 | 2.65 | 22.49 | 22.49 | |
| | | 1 | 0 | 20.4 | 2.65 | 23.05 | 23.05 | |
| | | 1 | 3 | 20.49 | 2.65 | 23.14 | 23.14 | |
| HCH | | 1 | 5 | 20.39 | 2.65 | 23.04 | 23.04 | |
| | | 3 | 0 | 20.08 | 2.65 | 22.73 | 22.73 | |
| | | 3 | 2 | 20.34 | 2.65 | 22.99 | 22.99 | |
| | | 3 | 3 | 20.46 | 2.65 | 23.11 | 23.11 | |
| | | 6 | 0 | 20.07 | 2.65 | 22.72 | 22.72 | |
| | | 1 | 0 | 20.66 | 2.65 | 23.31 | 23.31 | |
| | | HCH | 1 | 3 | 20.57 | 2.65 | 23.22 | 23.22 |
| | | | 1 | 5 | 20.52 | 2.65 | 23.17 | 23.17 |
| | | | 3 | 0 | 20.1 | 2.65 | 22.75 | 22.75 |
| | 3 | | 2 | 20.19 | 2.65 | 22.84 | 22.84 | |
| | 3 | | 3 | 20.05 | 2.65 | 22.7 | 22.7 | |
| | 6 | | 0 | 19.99 | 2.65 | 22.64 | 22.64 | |

Remark: EIRP limit for FCC/IC band 25 is 33dBm, so test result is pass.

| LTE FDD Band 26a, Nominal Bandwidth: 1.4MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.17 | 3.53 | 22.55 | 22.55 |
| | | 1 | 3 | 21.24 | 3.53 | 22.62 | 22.62 |
| | | 1 | 5 | 21.28 | 3.53 | 22.66 | 22.66 |
| | | 3 | 0 | 20.44 | 3.53 | 21.82 | 21.82 |
| | | 3 | 2 | 20.68 | 3.53 | 22.06 | 22.06 |
| | | 3 | 3 | 20.82 | 3.53 | 22.2 | 22.2 |
| | | 6 | 0 | 19.41 | 3.53 | 20.79 | 20.79 |
| | MCH | 1 | 0 | 21.2 | 3.53 | 22.58 | 22.58 |
| | | 1 | 3 | 21.52 | 3.53 | 22.9 | 22.9 |
| | | 1 | 5 | 21.29 | 3.53 | 22.67 | 22.67 |
| | | 3 | 0 | 20.78 | 3.53 | 22.16 | 22.16 |
| | | 3 | 2 | 20.72 | 3.53 | 22.1 | 22.1 |
| | | 3 | 3 | 20.39 | 3.53 | 21.77 | 21.77 |
| | | 6 | 0 | 19.34 | 3.53 | 20.72 | 20.72 |
| | HCH | 1 | 0 | 21.14 | 3.53 | 22.52 | 22.52 |
| | | 1 | 3 | 20.98 | 3.53 | 22.36 | 22.36 |
| | | 1 | 5 | 21.06 | 3.53 | 22.44 | 22.44 |
| | | 3 | 0 | 20.47 | 3.53 | 21.85 | 21.85 |
| | | 3 | 2 | 20.84 | 3.53 | 22.22 | 22.22 |
| | | 3 | 3 | 20.6 | 3.53 | 21.98 | 21.98 |
| | | 6 | 0 | 19.18 | 3.53 | 20.56 | 20.56 |
| 16QAM | LCH | 1 | 0 | 20.44 | 3.53 | 21.82 | 21.82 |
| | | 1 | 3 | 20.32 | 3.53 | 21.7 | 21.7 |
| | | 1 | 5 | 20.23 | 3.53 | 21.61 | 21.61 |
| | | 3 | 0 | 19.74 | 3.53 | 21.12 | 21.12 |
| | | 3 | 2 | 19.66 | 3.53 | 21.04 | 21.04 |
| | | 3 | 3 | 20.05 | 3.53 | 21.43 | 21.43 |
| | | 6 | 0 | 19.4 | 3.53 | 20.78 | 20.78 |
| | MCH | 1 | 0 | 20.39 | 3.53 | 21.77 | 21.77 |
| | | 1 | 3 | 20.14 | 3.53 | 21.52 | 21.52 |
| | | 1 | 5 | 20.48 | 3.53 | 21.86 | 21.86 |
| | | 3 | 0 | 20.07 | 3.53 | 21.45 | 21.45 |
| | | 3 | 2 | 19.88 | 3.53 | 21.26 | 21.26 |
| | | 3 | 3 | 19.65 | 3.53 | 21.03 | 21.03 |
| | | 6 | 0 | 19.17 | 3.53 | 20.55 | 20.55 |
| | HCH | 1 | 0 | 19.87 | 3.53 | 21.25 | 21.25 |
| | | 1 | 3 | 20.08 | 3.53 | 21.46 | 21.46 |
| | | 1 | 5 | 20.34 | 3.53 | 21.72 | 21.72 |
| | | 3 | 0 | 19.85 | 3.53 | 21.23 | 21.23 |
| | | 3 | 2 | 19.94 | 3.53 | 21.32 | 21.32 |
| | | 3 | 3 | 19.87 | 3.53 | 21.25 | 21.25 |
| | | 6 | 0 | 19.31 | 3.53 | 20.69 | 20.69 |

Remark: ERP limit for FCC/IC band 26a is 50dBm, so test result is pass.

| LTE FDD Band 26a, Nominal Bandwidth: 3MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.37 | 3.53 | 22.75 | 22.75 |
| | | 1 | 3 | 21.34 | 3.53 | 22.72 | 22.72 |
| | | 1 | 5 | 21.31 | 3.53 | 22.69 | 22.69 |
| | | 3 | 0 | 20.52 | 3.53 | 21.9 | 21.9 |
| | | 3 | 2 | 20.38 | 3.53 | 21.76 | 21.76 |
| | | 3 | 3 | 20.52 | 3.53 | 21.9 | 21.9 |
| | | 6 | 0 | 19.28 | 3.53 | 20.66 | 20.66 |
| | MCH | 1 | 0 | 21.47 | 3.53 | 22.85 | 22.85 |
| | | 1 | 3 | 21.34 | 3.53 | 22.72 | 22.72 |
| | | 1 | 5 | 21.49 | 3.53 | 22.87 | 22.87 |
| | | 3 | 0 | 20.78 | 3.53 | 22.16 | 22.16 |
| | | 3 | 2 | 20.35 | 3.53 | 21.73 | 21.73 |
| | | 3 | 3 | 20.56 | 3.53 | 21.94 | 21.94 |
| | | 6 | 0 | 19.43 | 3.53 | 20.81 | 20.81 |
| | HCH | 1 | 0 | 21.06 | 3.53 | 22.44 | 22.44 |
| | | 1 | 3 | 21.34 | 3.53 | 22.72 | 22.72 |
| | | 1 | 5 | 21.17 | 3.53 | 22.55 | 22.55 |
| | | 3 | 0 | 20.41 | 3.53 | 21.79 | 21.79 |
| | | 3 | 2 | 20.7 | 3.53 | 22.08 | 22.08 |
| | | 3 | 3 | 20.76 | 3.53 | 22.14 | 22.14 |
| | | 6 | 0 | 19.2 | 3.53 | 20.58 | 20.58 |
| 16QAM | LCH | 1 | 0 | 20.08 | 3.53 | 21.46 | 21.46 |
| | | 1 | 3 | 20.23 | 3.53 | 21.61 | 21.61 |
| | | 1 | 5 | 20.14 | 3.53 | 21.52 | 21.52 |
| | | 3 | 0 | 19.87 | 3.53 | 21.25 | 21.25 |
| | | 3 | 2 | 20.04 | 3.53 | 21.42 | 21.42 |
| | | 3 | 3 | 20.02 | 3.53 | 21.4 | 21.4 |
| | | 6 | 0 | 19.55 | 3.53 | 20.93 | 20.93 |
| | MCH | 1 | 0 | 20.39 | 3.53 | 21.77 | 21.77 |
| | | 1 | 3 | 20.26 | 3.53 | 21.64 | 21.64 |
| | | 1 | 5 | 20.18 | 3.53 | 21.56 | 21.56 |
| | | 3 | 0 | 19.97 | 3.53 | 21.35 | 21.35 |
| | | 3 | 2 | 19.75 | 3.53 | 21.13 | 21.13 |
| | | 3 | 3 | 20.1 | 3.53 | 21.48 | 21.48 |
| | | 6 | 0 | 19.54 | 3.53 | 20.92 | 20.92 |
| | HCH | 1 | 0 | 19.95 | 3.53 | 21.33 | 21.33 |
| | | 1 | 3 | 20.19 | 3.53 | 21.57 | 21.57 |
| | | 1 | 5 | 20.29 | 3.53 | 21.67 | 21.67 |
| | | 3 | 0 | 20.12 | 3.53 | 21.5 | 21.5 |
| | | 3 | 2 | 20.12 | 3.53 | 21.5 | 21.5 |
| | | 3 | 3 | 19.84 | 3.53 | 21.22 | 21.22 |
| | | 6 | 0 | 19.23 | 3.53 | 20.61 | 20.61 |

Remark: ERP limit for FCC/IC band 26a is 50dBm, so test result is pass.

| LTE FDD Band 26a, Nominal Bandwidth: 5MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.32 | 3.53 | 22.7 | 22.7 |
| | | 1 | 3 | 21.43 | 3.53 | 22.81 | 22.81 |
| | | 1 | 5 | 21.54 | 3.53 | 22.92 | 22.92 |
| | | 3 | 0 | 20.97 | 3.53 | 22.35 | 22.35 |
| | | 3 | 2 | 20.88 | 3.53 | 22.26 | 22.26 |
| | | 3 | 3 | 20.75 | 3.53 | 22.13 | 22.13 |
| | | 6 | 0 | 20.28 | 3.53 | 21.66 | 21.66 |
| | MCH | 1 | 0 | 21.53 | 3.53 | 22.91 | 22.91 |
| | | 1 | 3 | 21.18 | 3.53 | 22.56 | 22.56 |
| | | 1 | 5 | 21.34 | 3.53 | 22.72 | 22.72 |
| | | 3 | 0 | 20.67 | 3.53 | 22.05 | 22.05 |
| | | 3 | 2 | 21.05 | 3.53 | 22.43 | 22.43 |
| | | 3 | 3 | 20.95 | 3.53 | 22.33 | 22.33 |
| | | 6 | 0 | 20.21 | 3.53 | 21.59 | 21.59 |
| | HCH | 1 | 0 | 21.21 | 3.53 | 22.59 | 22.59 |
| | | 1 | 3 | 21.41 | 3.53 | 22.79 | 22.79 |
| | | 1 | 5 | 21.45 | 3.53 | 22.83 | 22.83 |
| | | 3 | 0 | 20.64 | 3.53 | 22.02 | 22.02 |
| | | 3 | 2 | 20.87 | 3.53 | 22.25 | 22.25 |
| | | 3 | 3 | 20.64 | 3.53 | 22.02 | 22.02 |
| | | 6 | 0 | 20.47 | 3.53 | 21.85 | 21.85 |
| 16QAM | LCH | 1 | 0 | 20.91 | 3.53 | 22.29 | 22.29 |
| | | 1 | 3 | 20.9 | 3.53 | 22.28 | 22.28 |
| | | 1 | 5 | 21.06 | 3.53 | 22.44 | 22.44 |
| | | 3 | 0 | 20.71 | 3.53 | 22.09 | 22.09 |
| | | 3 | 2 | 20.74 | 3.53 | 22.12 | 22.12 |
| | | 3 | 3 | 20.86 | 3.53 | 22.24 | 22.24 |
| | | 6 | 0 | 20.23 | 3.53 | 21.61 | 21.61 |
| | MCH | 1 | 0 | 20.93 | 3.53 | 22.31 | 22.31 |
| | | 1 | 3 | 21.17 | 3.53 | 22.55 | 22.55 |
| | | 1 | 5 | 21.28 | 3.53 | 22.66 | 22.66 |
| | | 3 | 0 | 20.76 | 3.53 | 22.14 | 22.14 |
| | | 3 | 2 | 20.49 | 3.53 | 21.87 | 21.87 |
| | | 3 | 3 | 20.55 | 3.53 | 21.93 | 21.93 |
| | | 6 | 0 | 20.49 | 3.53 | 21.87 | 21.87 |
| | HCH | 1 | 0 | 21.12 | 3.53 | 22.5 | 22.5 |
| | | 1 | 3 | 21.02 | 3.53 | 22.4 | 22.4 |
| | | 1 | 5 | 20.96 | 3.53 | 22.34 | 22.34 |
| | | 3 | 0 | 20.72 | 3.53 | 22.1 | 22.1 |
| | | 3 | 2 | 20.67 | 3.53 | 22.05 | 22.05 |
| | | 3 | 3 | 20.46 | 3.53 | 21.84 | 21.84 |
| | | 6 | 0 | 20.36 | 3.53 | 21.74 | 21.74 |

Remark: ERP limit for FCC/IC band 26a is 50dBm, so test result is pass.

| LTE FDD Band 26a, Nominal Bandwidth: 10MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | MCH | 1 | 0 | 21.27 | 3.53 | 22.65 | 22.65 |
| | | 1 | 3 | 21.29 | 3.53 | 22.67 | 22.67 |
| | | 1 | 5 | 21.44 | 3.53 | 22.82 | 22.82 |
| | | 3 | 0 | 20.64 | 3.53 | 22.02 | 22.02 |
| | | 3 | 2 | 20.92 | 3.53 | 22.3 | 22.3 |
| | | 3 | 3 | 21.05 | 3.53 | 22.43 | 22.43 |
| | | 6 | 0 | 20.29 | 3.53 | 21.67 | 21.67 |
| 16QAM | MCH | 1 | 0 | 20.88 | 3.53 | 22.26 | 22.26 |
| | | 1 | 3 | 20.98 | 3.53 | 22.36 | 22.36 |
| | | 1 | 5 | 21.26 | 3.53 | 22.64 | 22.64 |
| | | 3 | 0 | 20.84 | 3.53 | 22.22 | 22.22 |
| | | 3 | 2 | 20.82 | 3.53 | 22.2 | 22.2 |
| | | 3 | 3 | 20.5 | 3.53 | 21.88 | 21.88 |
| | | 6 | 0 | 20.72 | 3.53 | 22.1 | 22.1 |

Remark: ERP limit for FCC/IC band 26a is 50dBm, so test result is pass.

| LTE FDD Band 26b, Nominal Bandwidth: 1.4MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.19 | 3.53 | 22.57 | 24.72 |
| | | 1 | 3 | 21.4 | 3.53 | 22.78 | 24.93 |
| | | 1 | 5 | 21.26 | 3.53 | 22.64 | 24.79 |
| | | 3 | 0 | 20.77 | 3.53 | 22.15 | 24.3 |
| | | 3 | 2 | 20.44 | 3.53 | 21.82 | 23.97 |
| | | 3 | 3 | 20.45 | 3.53 | 21.83 | 23.98 |
| | | 6 | 0 | 19.65 | 3.53 | 21.03 | 23.18 |
| | MCH | 1 | 0 | 21.2 | 3.53 | 22.58 | 24.73 |
| | | 1 | 3 | 21.41 | 3.53 | 22.79 | 24.94 |
| | | 1 | 5 | 21.06 | 3.53 | 22.44 | 24.59 |
| | | 3 | 0 | 20.66 | 3.53 | 22.04 | 24.19 |
| | | 3 | 2 | 20.38 | 3.53 | 21.76 | 23.91 |
| | | 3 | 3 | 20.48 | 3.53 | 21.86 | 24.01 |
| | | 6 | 0 | 19.38 | 3.53 | 20.76 | 22.91 |
| | HCH | 1 | 0 | 21.19 | 3.53 | 22.57 | 24.72 |
| | | 1 | 3 | 21.28 | 3.53 | 22.66 | 24.81 |
| | | 1 | 5 | 21.15 | 3.53 | 22.53 | 24.68 |
| | | 3 | 0 | 20.68 | 3.53 | 22.06 | 24.21 |
| | | 3 | 2 | 20.4 | 3.53 | 21.78 | 23.93 |
| | | 3 | 3 | 20.66 | 3.53 | 22.04 | 24.19 |
| | | 6 | 0 | 19.4 | 3.53 | 20.78 | 22.93 |
| 16QAM | LCH | 1 | 0 | 19.9 | 3.53 | 21.28 | 23.43 |
| | | 1 | 3 | 20.02 | 3.53 | 21.4 | 23.55 |
| | | 1 | 5 | 20.23 | 3.53 | 21.61 | 23.76 |
| | | 3 | 0 | 19.71 | 3.53 | 21.09 | 23.24 |
| | | 3 | 2 | 19.65 | 3.53 | 21.03 | 23.18 |
| | | 3 | 3 | 19.59 | 3.53 | 20.97 | 23.12 |
| | | 6 | 0 | 19.54 | 3.53 | 20.92 | 23.07 |
| | MCH | 1 | 0 | 20.19 | 3.53 | 21.57 | 23.72 |
| | | 1 | 3 | 20.14 | 3.53 | 21.52 | 23.67 |
| | | 1 | 5 | 20.19 | 3.53 | 21.57 | 23.72 |
| | | 3 | 0 | 19.49 | 3.53 | 20.87 | 23.02 |
| | | 3 | 2 | 19.52 | 3.53 | 20.9 | 23.05 |
| | | 3 | 3 | 19.66 | 3.53 | 21.04 | 23.19 |
| | | 6 | 0 | 19.13 | 3.53 | 20.51 | 22.66 |
| | HCH | 1 | 0 | 19.91 | 3.53 | 21.29 | 23.44 |
| | | 1 | 3 | 19.9 | 3.53 | 21.28 | 23.43 |
| | | 1 | 5 | 20.28 | 3.53 | 21.66 | 23.81 |
| | | 3 | 0 | 19.7 | 3.53 | 21.08 | 23.23 |
| | | 3 | 2 | 19.87 | 3.53 | 21.25 | 23.4 |
| | | 3 | 3 | 19.58 | 3.53 | 20.96 | 23.11 |
| | | 6 | 0 | 19.4 | 3.53 | 20.78 | 22.93 |

Remark: ERP limit for FCC band 26b is 38.45dBm, so test result is pass.

EIRP limit for IC band 26b is 40.61dBm, so test result is pass.

| LTE FDD Band 26b, Nominal Bandwidth: 3MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.45 | 3.53 | 22.83 | 24.98 |
| | | 1 | 3 | 21.32 | 3.53 | 22.7 | 24.85 |
| | | 1 | 5 | 21.15 | 3.53 | 22.53 | 24.68 |
| | | 3 | 0 | 20.79 | 3.53 | 22.17 | 24.32 |
| | | 3 | 2 | 20.57 | 3.53 | 21.95 | 24.1 |
| | | 3 | 3 | 20.46 | 3.53 | 21.84 | 23.99 |
| | | 6 | 0 | 19.56 | 3.53 | 20.94 | 23.09 |
| | MCH | 1 | 0 | 21.19 | 3.53 | 22.57 | 24.72 |
| | | 1 | 3 | 20.92 | 3.53 | 22.3 | 24.45 |
| | | 1 | 5 | 21 | 3.53 | 22.38 | 24.53 |
| | | 3 | 0 | 20.61 | 3.53 | 21.99 | 24.14 |
| | | 3 | 2 | 20.5 | 3.53 | 21.88 | 24.03 |
| | | 3 | 3 | 20.8 | 3.53 | 22.18 | 24.33 |
| | | 6 | 0 | 19.53 | 3.53 | 20.91 | 23.06 |
| | HCH | 1 | 0 | 21.03 | 3.53 | 22.41 | 24.56 |
| | | 1 | 3 | 21.32 | 3.53 | 22.7 | 24.85 |
| | | 1 | 5 | 21.02 | 3.53 | 22.4 | 24.55 |
| | | 3 | 0 | 20.47 | 3.53 | 21.85 | 24 |
| | | 3 | 2 | 20.4 | 3.53 | 21.78 | 23.93 |
| | | 3 | 3 | 20.41 | 3.53 | 21.79 | 23.94 |
| | | 6 | 0 | 19.34 | 3.53 | 20.72 | 22.87 |
| 16QAM | LCH | 1 | 0 | 20.32 | 3.53 | 21.7 | 23.85 |
| | | 1 | 3 | 20.13 | 3.53 | 21.51 | 23.66 |
| | | 1 | 5 | 19.87 | 3.53 | 21.25 | 23.4 |
| | | 3 | 0 | 19.75 | 3.53 | 21.13 | 23.28 |
| | | 3 | 2 | 19.81 | 3.53 | 21.19 | 23.34 |
| | | 3 | 3 | 19.49 | 3.53 | 20.87 | 23.02 |
| | | 6 | 0 | 19.37 | 3.53 | 20.75 | 22.9 |
| | MCH | 1 | 0 | 20.01 | 3.53 | 21.39 | 23.54 |
| | | 1 | 3 | 20.03 | 3.53 | 21.41 | 23.56 |
| | | 1 | 5 | 20 | 3.53 | 21.38 | 23.53 |
| | | 3 | 0 | 19.55 | 3.53 | 20.93 | 23.08 |
| | | 3 | 2 | 19.66 | 3.53 | 21.04 | 23.19 |
| | | 3 | 3 | 19.45 | 3.53 | 20.83 | 22.98 |
| | | 6 | 0 | 19.06 | 3.53 | 20.44 | 22.59 |
| | HCH | 1 | 0 | 19.9 | 3.53 | 21.28 | 23.43 |
| | | 1 | 3 | 20.33 | 3.53 | 21.71 | 23.86 |
| | | 1 | 5 | 20.07 | 3.53 | 21.45 | 23.6 |
| | | 3 | 0 | 19.91 | 3.53 | 21.29 | 23.44 |
| | | 3 | 2 | 19.84 | 3.53 | 21.22 | 23.37 |
| | | 3 | 3 | 19.83 | 3.53 | 21.21 | 23.36 |
| | | 6 | 0 | 19.26 | 3.53 | 20.64 | 22.79 |

Remark: ERP limit for FCC band 26b is 38.45dBm, so test result is pass.

EIRP limit for IC band 26b is 40.61dBm, so test result is pass.

| LTE FDD Band 26b, Nominal Bandwidth: 5MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.13 | 3.53 | 22.51 | 24.66 |
| | | 1 | 3 | 21.46 | 3.53 | 22.84 | 24.99 |
| | | 1 | 5 | 21.55 | 3.53 | 22.93 | 25.08 |
| | | 3 | 0 | 20.69 | 3.53 | 22.07 | 24.22 |
| | | 3 | 2 | 20.64 | 3.53 | 22.02 | 24.17 |
| | | 3 | 3 | 21.02 | 3.53 | 22.4 | 24.55 |
| | | 6 | 0 | 20.16 | 3.53 | 21.54 | 23.69 |
| | MCH | 1 | 0 | 21.23 | 3.53 | 22.61 | 24.76 |
| | | 1 | 3 | 21.51 | 3.53 | 22.89 | 25.04 |
| | | 1 | 5 | 21.42 | 3.53 | 22.8 | 24.95 |
| | | 3 | 0 | 20.99 | 3.53 | 22.37 | 24.52 |
| | | 3 | 2 | 20.61 | 3.53 | 21.99 | 24.14 |
| | | 3 | 3 | 20.58 | 3.53 | 21.96 | 24.11 |
| | | 6 | 0 | 20.37 | 3.53 | 21.75 | 23.9 |
| | HCH | 1 | 0 | 20.84 | 3.53 | 22.22 | 24.37 |
| | | 1 | 3 | 20.9 | 3.53 | 22.28 | 24.43 |
| | | 1 | 5 | 21.05 | 3.53 | 22.43 | 24.58 |
| | | 3 | 0 | 20.62 | 3.53 | 22 | 24.15 |
| | | 3 | 2 | 20.52 | 3.53 | 21.9 | 24.05 |
| | | 3 | 3 | 20.87 | 3.53 | 22.25 | 24.4 |
| | | 6 | 0 | 20.61 | 3.53 | 21.99 | 24.14 |
| 16QAM | LCH | 1 | 0 | 20.94 | 3.53 | 22.32 | 24.47 |
| | | 1 | 3 | 20.87 | 3.53 | 22.25 | 24.4 |
| | | 1 | 5 | 20.91 | 3.53 | 22.29 | 24.44 |
| | | 3 | 0 | 20.82 | 3.53 | 22.2 | 24.35 |
| | | 3 | 2 | 20.77 | 3.53 | 22.15 | 24.3 |
| | | 3 | 3 | 20.68 | 3.53 | 22.06 | 24.21 |
| | | 6 | 0 | 20.63 | 3.53 | 22.01 | 24.16 |
| | MCH | 1 | 0 | 20.99 | 3.53 | 22.37 | 24.52 |
| | | 1 | 3 | 21.25 | 3.53 | 22.63 | 24.78 |
| | | 1 | 5 | 21.16 | 3.53 | 22.54 | 24.69 |
| | | 3 | 0 | 20.72 | 3.53 | 22.1 | 24.25 |
| | | 3 | 2 | 20.53 | 3.53 | 21.91 | 24.06 |
| | | 3 | 3 | 20.9 | 3.53 | 22.28 | 24.43 |
| | | 6 | 0 | 20.33 | 3.53 | 21.71 | 23.86 |
| | HCH | 1 | 0 | 21.12 | 3.53 | 22.5 | 24.65 |
| | | 1 | 3 | 21.13 | 3.53 | 22.51 | 24.66 |
| | | 1 | 5 | 21.23 | 3.53 | 22.61 | 24.76 |
| | | 3 | 0 | 20.57 | 3.53 | 21.95 | 24.1 |
| | | 3 | 2 | 20.57 | 3.53 | 21.95 | 24.1 |
| | | 3 | 3 | 20.46 | 3.53 | 21.84 | 23.99 |
| | | 6 | 0 | 20.52 | 3.53 | 21.9 | 24.05 |

Remark: ERP limit for FCC band 26b is 38.45dBm, so test result is pass.

EIRP limit for IC band 26b is 40.61dBm, so test result is pass.

| LTE FDD Band 26b, Nominal Bandwidth: 10MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.34 | 3.53 | 22.72 | 24.87 |
| | | 1 | 3 | 21.33 | 3.53 | 22.71 | 24.86 |
| | | 1 | 5 | 21.33 | 3.53 | 22.71 | 24.86 |
| | | 3 | 0 | 20.9 | 3.53 | 22.28 | 24.43 |
| | | 3 | 2 | 20.58 | 3.53 | 21.96 | 24.11 |
| | | 3 | 3 | 20.64 | 3.53 | 22.02 | 24.17 |
| | | 6 | 0 | 20.48 | 3.53 | 21.86 | 24.01 |
| | MCH | 1 | 0 | 21.17 | 3.53 | 22.55 | 24.7 |
| | | 1 | 3 | 21.18 | 3.53 | 22.56 | 24.71 |
| | | 1 | 5 | 21.52 | 3.53 | 22.9 | 25.05 |
| | | 3 | 0 | 20.7 | 3.53 | 22.08 | 24.23 |
| | | 3 | 2 | 20.93 | 3.53 | 22.31 | 24.46 |
| | | 3 | 3 | 20.81 | 3.53 | 22.19 | 24.34 |
| | | 6 | 0 | 20.38 | 3.53 | 21.76 | 23.91 |
| | HCH | 1 | 0 | 20.85 | 3.53 | 22.23 | 24.38 |
| | | 1 | 3 | 21.07 | 3.53 | 22.45 | 24.6 |
| | | 1 | 5 | 21.02 | 3.53 | 22.4 | 24.55 |
| | | 3 | 0 | 20.85 | 3.53 | 22.23 | 24.38 |
| | | 3 | 2 | 20.58 | 3.53 | 21.96 | 24.11 |
| | | 3 | 3 | 20.49 | 3.53 | 21.87 | 24.02 |
| | | 6 | 0 | 20.51 | 3.53 | 21.89 | 24.04 |
| 16QAM | LCH | 1 | 0 | 21.12 | 3.53 | 22.5 | 24.65 |
| | | 1 | 3 | 21.04 | 3.53 | 22.42 | 24.57 |
| | | 1 | 5 | 21.06 | 3.53 | 22.44 | 24.59 |
| | | 3 | 0 | 20.71 | 3.53 | 22.09 | 24.24 |
| | | 3 | 2 | 20.65 | 3.53 | 22.03 | 24.18 |
| | | 3 | 3 | 20.53 | 3.53 | 21.91 | 24.06 |
| | | 6 | 0 | 20.46 | 3.53 | 21.84 | 23.99 |
| | MCH | 1 | 0 | 21.35 | 3.53 | 22.73 | 24.88 |
| | | 1 | 3 | 20.96 | 3.53 | 22.34 | 24.49 |
| | | 1 | 5 | 20.98 | 3.53 | 22.36 | 24.51 |
| | | 3 | 0 | 20.83 | 3.53 | 22.21 | 24.36 |
| | | 3 | 2 | 20.65 | 3.53 | 22.03 | 24.18 |
| | | 3 | 3 | 20.82 | 3.53 | 22.2 | 24.35 |
| | | 6 | 0 | 20.16 | 3.53 | 21.54 | 23.69 |
| | HCH | 1 | 0 | 21.2 | 3.53 | 22.58 | 24.73 |
| | | 1 | 3 | 21.11 | 3.53 | 22.49 | 24.64 |
| | | 1 | 5 | 21.3 | 3.53 | 22.68 | 24.83 |
| | | 3 | 0 | 20.84 | 3.53 | 22.22 | 24.37 |
| | | 3 | 2 | 20.74 | 3.53 | 22.12 | 24.27 |
| | | 3 | 3 | 20.74 | 3.53 | 22.12 | 24.27 |
| | | 6 | 0 | 20.47 | 3.53 | 21.85 | 24 |

Remark: ERP limit for FCC band 26b is 38.45dBm, so test result is pass.

EIRP limit for IC band 26b is 40.61dBm, so test result is pass.

| LTE FDD Band 26 cross rule, Nominal Bandwidth: 15MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.2 | 3.53 | 22.58 | 24.73 |
| | | 1 | 3 | 21.34 | 3.53 | 22.72 | 24.87 |
| | | 1 | 5 | 21.06 | 3.53 | 22.44 | 24.59 |
| | | 3 | 0 | 20.95 | 3.53 | 22.33 | 24.48 |
| | | 3 | 2 | 20.77 | 3.53 | 22.15 | 24.3 |
| | | 3 | 3 | 20.89 | 3.53 | 22.27 | 24.42 |
| | | 6 | 0 | 20.62 | 3.53 | 22 | 24.15 |
| | MCH | 1 | 0 | 21.11 | 3.53 | 22.49 | 24.64 |
| | | 1 | 3 | 21.47 | 3.53 | 22.85 | 25 |
| | | 1 | 5 | 21.09 | 3.53 | 22.47 | 24.62 |
| | | 3 | 0 | 20.72 | 3.53 | 22.1 | 24.25 |
| | | 3 | 2 | 20.89 | 3.53 | 22.27 | 24.42 |
| | | 3 | 3 | 20.82 | 3.53 | 22.2 | 24.35 |
| | | 6 | 0 | 20.34 | 3.53 | 21.72 | 23.87 |
| | HCH | 1 | 0 | 20.95 | 3.53 | 22.33 | 24.48 |
| | | 1 | 3 | 20.8 | 3.53 | 22.18 | 24.33 |
| | | 1 | 5 | 20.95 | 3.53 | 22.33 | 24.48 |
| | | 3 | 0 | 20.67 | 3.53 | 22.05 | 24.2 |
| | | 3 | 2 | 20.79 | 3.53 | 22.17 | 24.32 |
| | | 3 | 3 | 20.58 | 3.53 | 21.96 | 24.11 |
| | | 6 | 0 | 20.26 | 3.53 | 21.64 | 23.79 |
| 16QAM | LCH | 1 | 0 | 21.07 | 3.53 | 22.45 | 24.6 |
| | | 1 | 3 | 21.29 | 3.53 | 22.67 | 24.82 |
| | | 1 | 5 | 21.29 | 3.53 | 22.67 | 24.82 |
| | | 3 | 0 | 20.66 | 3.53 | 22.04 | 24.19 |
| | | 3 | 2 | 20.52 | 3.53 | 21.9 | 24.05 |
| | | 3 | 3 | 20.59 | 3.53 | 21.97 | 24.12 |
| | | 6 | 0 | 20.58 | 3.53 | 21.96 | 24.11 |
| | MCH | 1 | 0 | 20.88 | 3.53 | 22.26 | 24.41 |
| | | 1 | 3 | 20.88 | 3.53 | 22.26 | 24.41 |
| | | 1 | 5 | 21.25 | 3.53 | 22.63 | 24.78 |
| | | 3 | 0 | 20.93 | 3.53 | 22.31 | 24.46 |
| | | 3 | 2 | 20.47 | 3.53 | 21.85 | 24 |
| | | 3 | 3 | 20.73 | 3.53 | 22.11 | 24.26 |
| | | 6 | 0 | 20.27 | 3.53 | 21.65 | 23.8 |
| | HCH | 1 | 0 | 20.88 | 3.53 | 22.26 | 24.41 |
| | | 1 | 3 | 21.3 | 3.53 | 22.68 | 24.83 |
| | | 1 | 5 | 21.31 | 3.53 | 22.69 | 24.84 |
| | | 3 | 0 | 20.72 | 3.53 | 22.1 | 24.25 |
| | | 3 | 2 | 20.47 | 3.53 | 21.85 | 24 |
| | | 3 | 3 | 20.47 | 3.53 | 21.85 | 24 |
| | | 6 | 0 | 20.44 | 3.53 | 21.82 | 23.97 |

Remark: ERP limit for FCC band 814-824MHz is 50dBm, 824-849MHz is 38.45dBm, so test result is pass.
EIRP limit for IC band 824-849MHz is 40.61dBm, so test result is pass.

| LTE FDD Band 66, Nominal Bandwidth: 1.4MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.3 | 3.05 | 24.35 | 24.35 |
| | | 1 | 3 | 21.26 | 3.05 | 24.31 | 24.31 |
| | | 1 | 5 | 21.1 | 3.05 | 24.15 | 24.15 |
| | | 3 | 0 | 20.67 | 3.05 | 23.72 | 23.72 |
| | | 3 | 2 | 20.46 | 3.05 | 23.51 | 23.51 |
| | | 3 | 3 | 20.61 | 3.05 | 23.66 | 23.66 |
| | | 6 | 0 | 19.56 | 3.05 | 22.61 | 22.61 |
| | MCH | 1 | 0 | 21.41 | 3.05 | 24.46 | 24.46 |
| | | 1 | 3 | 21.08 | 3.05 | 24.13 | 24.13 |
| | | 1 | 5 | 21.03 | 3.05 | 24.08 | 24.08 |
| | | 3 | 0 | 20.47 | 3.05 | 23.52 | 23.52 |
| | | 3 | 2 | 20.44 | 3.05 | 23.49 | 23.49 |
| | | 3 | 3 | 20.56 | 3.05 | 23.61 | 23.61 |
| | | 6 | 0 | 19.19 | 3.05 | 22.24 | 22.24 |
| | HCH | 1 | 0 | 21.46 | 3.05 | 24.51 | 24.51 |
| | | 1 | 3 | 21.39 | 3.05 | 24.44 | 24.44 |
| | | 1 | 5 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | 3 | 0 | 20.74 | 3.05 | 23.79 | 23.79 |
| | | 3 | 2 | 20.39 | 3.05 | 23.44 | 23.44 |
| | | 3 | 3 | 20.65 | 3.05 | 23.7 | 23.7 |
| | | 6 | 0 | 19.54 | 3.05 | 22.59 | 22.59 |
| 16QAM | LCH | 1 | 0 | 19.9 | 3.05 | 22.95 | 22.95 |
| | | 1 | 3 | 20.12 | 3.05 | 23.17 | 23.17 |
| | | 1 | 5 | 20.28 | 3.05 | 23.33 | 23.33 |
| | | 3 | 0 | 19.74 | 3.05 | 22.79 | 22.79 |
| | | 3 | 2 | 19.62 | 3.05 | 22.67 | 22.67 |
| | | 3 | 3 | 19.89 | 3.05 | 22.94 | 22.94 |
| | | 6 | 0 | 19.32 | 3.05 | 22.37 | 22.37 |
| | MCH | 1 | 0 | 20.08 | 3.05 | 23.13 | 23.13 |
| | | 1 | 3 | 20.36 | 3.05 | 23.41 | 23.41 |
| | | 1 | 5 | 20.33 | 3.05 | 23.38 | 23.38 |
| | | 3 | 0 | 19.51 | 3.05 | 22.56 | 22.56 |
| | | 3 | 2 | 19.48 | 3.05 | 22.53 | 22.53 |
| | | 3 | 3 | 19.89 | 3.05 | 22.94 | 22.94 |
| | | 6 | 0 | 19.33 | 3.05 | 22.38 | 22.38 |
| | HCH | 1 | 0 | 20.02 | 3.05 | 23.07 | 23.07 |
| | | 1 | 3 | 20.21 | 3.05 | 23.26 | 23.26 |
| | | 1 | 5 | 20.38 | 3.05 | 23.43 | 23.43 |
| | | 3 | 0 | 19.47 | 3.05 | 22.52 | 22.52 |
| | | 3 | 2 | 19.69 | 3.05 | 22.74 | 22.74 |
| | | 3 | 3 | 19.76 | 3.05 | 22.81 | 22.81 |
| | | 6 | 0 | 19.48 | 3.05 | 22.53 | 22.53 |

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

| LTE FDD Band 66, Nominal Bandwidth: 3MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 20.98 | 3.05 | 24.03 | 24.03 |
| | | 1 | 3 | 21.16 | 3.05 | 24.21 | 24.21 |
| | | 1 | 5 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | 3 | 0 | 20.5 | 3.05 | 23.55 | 23.55 |
| | | 3 | 2 | 20.57 | 3.05 | 23.62 | 23.62 |
| | | 3 | 3 | 20.59 | 3.05 | 23.64 | 23.64 |
| | | 6 | 0 | 19.28 | 3.05 | 22.33 | 22.33 |
| | MCH | 1 | 0 | 21.06 | 3.05 | 24.11 | 24.11 |
| | | 1 | 3 | 21.34 | 3.05 | 24.39 | 24.39 |
| | | 1 | 5 | 21.21 | 3.05 | 24.26 | 24.26 |
| | | 3 | 0 | 20.38 | 3.05 | 23.43 | 23.43 |
| | | 3 | 2 | 20.69 | 3.05 | 23.74 | 23.74 |
| | | 3 | 3 | 20.65 | 3.05 | 23.7 | 23.7 |
| | | 6 | 0 | 19.62 | 3.05 | 22.67 | 22.67 |
| | HCH | 1 | 0 | 21.05 | 3.05 | 24.1 | 24.1 |
| | | 1 | 3 | 21.35 | 3.05 | 24.4 | 24.4 |
| | | 1 | 5 | 21.42 | 3.05 | 24.47 | 24.47 |
| | | 3 | 0 | 20.46 | 3.05 | 23.51 | 23.51 |
| | | 3 | 2 | 20.73 | 3.05 | 23.78 | 23.78 |
| | | 3 | 3 | 20.8 | 3.05 | 23.85 | 23.85 |
| | | 6 | 0 | 19.32 | 3.05 | 22.37 | 22.37 |
| 16QAM | LCH | 1 | 0 | 20.02 | 3.05 | 23.07 | 23.07 |
| | | 1 | 3 | 20.21 | 3.05 | 23.26 | 23.26 |
| | | 1 | 5 | 20.16 | 3.05 | 23.21 | 23.21 |
| | | 3 | 0 | 19.69 | 3.05 | 22.74 | 22.74 |
| | | 3 | 2 | 19.84 | 3.05 | 22.89 | 22.89 |
| | | 3 | 3 | 19.89 | 3.05 | 22.94 | 22.94 |
| | | 6 | 0 | 19.47 | 3.05 | 22.52 | 22.52 |
| | MCH | 1 | 0 | 20.11 | 3.05 | 23.16 | 23.16 |
| | | 1 | 3 | 20.01 | 3.05 | 23.06 | 23.06 |
| | | 1 | 5 | 19.96 | 3.05 | 23.01 | 23.01 |
| | | 3 | 0 | 19.78 | 3.05 | 22.83 | 22.83 |
| | | 3 | 2 | 19.85 | 3.05 | 22.9 | 22.9 |
| | | 3 | 3 | 19.47 | 3.05 | 22.52 | 22.52 |
| | | 6 | 0 | 19.25 | 3.05 | 22.3 | 22.3 |
| | HCH | 1 | 0 | 20.07 | 3.05 | 23.12 | 23.12 |
| | | 1 | 3 | 19.99 | 3.05 | 23.04 | 23.04 |
| | | 1 | 5 | 19.99 | 3.05 | 23.04 | 23.04 |
| | | 3 | 0 | 19.58 | 3.05 | 22.63 | 22.63 |
| | | 3 | 2 | 19.81 | 3.05 | 22.86 | 22.86 |
| | | 3 | 3 | 19.64 | 3.05 | 22.69 | 22.69 |
| | | 6 | 0 | 19.55 | 3.05 | 22.6 | 22.6 |

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

| LTE FDD Band 66, Nominal Bandwidth: 5MHz | | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 21.36 | 3.05 | 24.41 | 24.41 | |
| | | 1 | 3 | 21.36 | 3.05 | 24.41 | 24.41 | |
| | | 1 | 5 | 21.55 | 3.05 | 24.6 | 24.6 | |
| | | 3 | 0 | 20.85 | 3.05 | 23.9 | 23.9 | |
| | | 3 | 2 | 20.88 | 3.05 | 23.93 | 23.93 | |
| | | 3 | 3 | 20.77 | 3.05 | 23.82 | 23.82 | |
| | | 6 | 0 | 20.73 | 3.05 | 23.78 | 23.78 | |
| | MCH | 1 | 0 | 21.64 | 3.05 | 24.69 | 24.69 | |
| | | 1 | 3 | 21.38 | 3.05 | 24.43 | 24.43 | |
| | | 1 | 5 | 21.38 | 3.05 | 24.43 | 24.43 | |
| | | 3 | 0 | 20.72 | 3.05 | 23.77 | 23.77 | |
| | | 3 | 2 | 20.85 | 3.05 | 23.9 | 23.9 | |
| | | 3 | 3 | 21.07 | 3.05 | 24.12 | 24.12 | |
| | | 6 | 0 | 20.7 | 3.05 | 23.75 | 23.75 | |
| | HCH | 1 | 0 | 21.47 | 3.05 | 24.52 | 24.52 | |
| | | 1 | 3 | 21.53 | 3.05 | 24.58 | 24.58 | |
| | | 1 | 5 | 21.27 | 3.05 | 24.32 | 24.32 | |
| | | 3 | 0 | 20.99 | 3.05 | 24.04 | 24.04 | |
| | | 3 | 2 | 21.11 | 3.05 | 24.16 | 24.16 | |
| | | 3 | 3 | 20.97 | 3.05 | 24.02 | 24.02 | |
| | | 6 | 0 | 20.39 | 3.05 | 23.44 | 23.44 | |
| | 16QAM | LCH | 1 | 0 | 21 | 3.05 | 24.05 | 24.05 |
| | | | 1 | 3 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | | 1 | 5 | 20.96 | 3.05 | 24.01 | 24.01 |
| 3 | | | 0 | 20.69 | 3.05 | 23.74 | 23.74 | |
| 3 | | | 2 | 20.94 | 3.05 | 23.99 | 23.99 | |
| 3 | | | 3 | 20.73 | 3.05 | 23.78 | 23.78 | |
| 6 | | | 0 | 20.51 | 3.05 | 23.56 | 23.56 | |
| MCH | | 1 | 0 | 21.09 | 3.05 | 24.14 | 24.14 | |
| | | 1 | 3 | 21.03 | 3.05 | 24.08 | 24.08 | |
| | | 1 | 5 | 21.44 | 3.05 | 24.49 | 24.49 | |
| | | 3 | 0 | 20.66 | 3.05 | 23.71 | 23.71 | |
| | | 3 | 2 | 20.66 | 3.05 | 23.71 | 23.71 | |
| | | 3 | 3 | 20.93 | 3.05 | 23.98 | 23.98 | |
| | | 6 | 0 | 20.63 | 3.05 | 23.68 | 23.68 | |
| HCH | | 1 | 0 | 21.12 | 3.05 | 24.17 | 24.17 | |
| | | 1 | 3 | 21.41 | 3.05 | 24.46 | 24.46 | |
| | | 1 | 5 | 21.22 | 3.05 | 24.27 | 24.27 | |
| | | 3 | 0 | 20.65 | 3.05 | 23.7 | 23.7 | |
| | | 3 | 2 | 20.89 | 3.05 | 23.94 | 23.94 | |
| | | 3 | 3 | 20.9 | 3.05 | 23.95 | 23.95 | |
| | | 6 | 0 | 20.56 | 3.05 | 23.61 | 23.61 | |

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

| LTE FDD Band 66, Nominal Bandwidth: 10MHz | | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|-------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) | |
| | | Size | Offset | | | | | |
| QPSK | LCH | 1 | 0 | 21.69 | 3.05 | 24.74 | 24.74 | |
| | | 1 | 3 | 21.72 | 3.05 | 24.77 | 24.77 | |
| | | 1 | 5 | 21.34 | 3.05 | 24.39 | 24.39 | |
| | | 3 | 0 | 20.91 | 3.05 | 23.96 | 23.96 | |
| | | 3 | 2 | 21.1 | 3.05 | 24.15 | 24.15 | |
| | | 3 | 3 | 20.68 | 3.05 | 23.73 | 23.73 | |
| | MCH | 6 | 0 | 20.5 | 3.05 | 23.55 | 23.55 | |
| | | 1 | 0 | 21.52 | 3.05 | 24.57 | 24.57 | |
| | | 1 | 3 | 21.61 | 3.05 | 24.66 | 24.66 | |
| | | 1 | 5 | 21.73 | 3.05 | 24.78 | 24.78 | |
| | | 3 | 0 | 20.9 | 3.05 | 23.95 | 23.95 | |
| | | 3 | 2 | 21.06 | 3.05 | 24.11 | 24.11 | |
| | HCH | 3 | 3 | 21.11 | 3.05 | 24.16 | 24.16 | |
| | | 6 | 0 | 20.47 | 3.05 | 23.52 | 23.52 | |
| | | 1 | 0 | 21.39 | 3.05 | 24.44 | 24.44 | |
| | | 1 | 3 | 21.71 | 3.05 | 24.76 | 24.76 | |
| | | 1 | 5 | 21.37 | 3.05 | 24.42 | 24.42 | |
| | | 3 | 0 | 20.83 | 3.05 | 23.88 | 23.88 | |
| | 16QAM | LCH | 3 | 2 | 20.76 | 3.05 | 23.81 | 23.81 |
| | | | 3 | 3 | 20.73 | 3.05 | 23.78 | 23.78 |
| | | | 6 | 0 | 20.32 | 3.05 | 23.37 | 23.37 |
| 1 | | | 0 | 21.03 | 3.05 | 24.08 | 24.08 | |
| 1 | | | 3 | 21.26 | 3.05 | 24.31 | 24.31 | |
| 1 | | | 5 | 21.38 | 3.05 | 24.43 | 24.43 | |
| MCH | | 3 | 0 | 20.48 | 3.05 | 23.53 | 23.53 | |
| | | 3 | 2 | 20.84 | 3.05 | 23.89 | 23.89 | |
| | | 3 | 3 | 20.83 | 3.05 | 23.88 | 23.88 | |
| | | 6 | 0 | 20.57 | 3.05 | 23.62 | 23.62 | |
| | | 1 | 0 | 21.02 | 3.05 | 24.07 | 24.07 | |
| | | 1 | 3 | 21.13 | 3.05 | 24.18 | 24.18 | |
| HCH | | 1 | 5 | 21.21 | 3.05 | 24.26 | 24.26 | |
| | | 3 | 0 | 20.82 | 3.05 | 23.87 | 23.87 | |
| | | 3 | 2 | 20.62 | 3.05 | 23.67 | 23.67 | |
| | | 3 | 3 | 20.75 | 3.05 | 23.8 | 23.8 | |
| | | 6 | 0 | 20.23 | 3.05 | 23.28 | 23.28 | |
| | | 1 | 0 | 21.19 | 3.05 | 24.24 | 24.24 | |
| HCH | | 1 | 3 | 21.26 | 3.05 | 24.31 | 24.31 | |
| | | 1 | 5 | 21.18 | 3.05 | 24.23 | 24.23 | |
| | | 3 | 0 | 20.79 | 3.05 | 23.84 | 23.84 | |
| | 3 | 2 | 20.63 | 3.05 | 23.68 | 23.68 | | |
| | 3 | 3 | 20.58 | 3.05 | 23.63 | 23.63 | | |
| | 6 | 0 | 20.59 | 3.05 | 23.64 | 23.64 | | |

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

| LTE FDD Band 66, Nominal Bandwidth: 15MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.52 | 3.05 | 24.57 | 24.57 |
| | | 1 | 3 | 21.57 | 3.05 | 24.62 | 24.62 |
| | | 1 | 5 | 21.64 | 3.05 | 24.69 | 24.69 |
| | | 3 | 0 | 21.13 | 3.05 | 24.18 | 24.18 |
| | | 3 | 2 | 20.98 | 3.05 | 24.03 | 24.03 |
| | | 3 | 3 | 20.95 | 3.05 | 24 | 24 |
| | | 6 | 0 | 20.27 | 3.05 | 23.32 | 23.32 |
| | MCH | 1 | 0 | 21.29 | 3.05 | 24.34 | 24.34 |
| | | 1 | 3 | 21.65 | 3.05 | 24.7 | 24.7 |
| | | 1 | 5 | 21.67 | 3.05 | 24.72 | 24.72 |
| | | 3 | 0 | 20.75 | 3.05 | 23.8 | 23.8 |
| | | 3 | 2 | 20.92 | 3.05 | 23.97 | 23.97 |
| | | 3 | 3 | 20.94 | 3.05 | 23.99 | 23.99 |
| | | 6 | 0 | 20.49 | 3.05 | 23.54 | 23.54 |
| | HCH | 1 | 0 | 21.49 | 3.05 | 24.54 | 24.54 |
| | | 1 | 3 | 21.3 | 3.05 | 24.35 | 24.35 |
| | | 1 | 5 | 21.28 | 3.05 | 24.33 | 24.33 |
| | | 3 | 0 | 21.11 | 3.05 | 24.16 | 24.16 |
| | | 3 | 2 | 20.79 | 3.05 | 23.84 | 23.84 |
| | | 3 | 3 | 20.91 | 3.05 | 23.96 | 23.96 |
| | | 6 | 0 | 20.46 | 3.05 | 23.51 | 23.51 |
| 16QAM | LCH | 1 | 0 | 21.02 | 3.05 | 24.07 | 24.07 |
| | | 1 | 3 | 21.28 | 3.05 | 24.33 | 24.33 |
| | | 1 | 5 | 21.23 | 3.05 | 24.28 | 24.28 |
| | | 3 | 0 | 20.64 | 3.05 | 23.69 | 23.69 |
| | | 3 | 2 | 20.5 | 3.05 | 23.55 | 23.55 |
| | | 3 | 3 | 20.61 | 3.05 | 23.66 | 23.66 |
| | | 6 | 0 | 20.63 | 3.05 | 23.68 | 23.68 |
| | MCH | 1 | 0 | 21.15 | 3.05 | 24.2 | 24.2 |
| | | 1 | 3 | 21.36 | 3.05 | 24.41 | 24.41 |
| | | 1 | 5 | 21.24 | 3.05 | 24.29 | 24.29 |
| | | 3 | 0 | 20.76 | 3.05 | 23.81 | 23.81 |
| | | 3 | 2 | 20.85 | 3.05 | 23.9 | 23.9 |
| | | 3 | 3 | 20.88 | 3.05 | 23.93 | 23.93 |
| | | 6 | 0 | 20.21 | 3.05 | 23.26 | 23.26 |
| | HCH | 1 | 0 | 21.02 | 3.05 | 24.07 | 24.07 |
| | | 1 | 3 | 21.41 | 3.05 | 24.46 | 24.46 |
| | | 1 | 5 | 21.39 | 3.05 | 24.44 | 24.44 |
| | | 3 | 0 | 20.71 | 3.05 | 23.76 | 23.76 |
| | | 3 | 2 | 20.75 | 3.05 | 23.8 | 23.8 |
| | | 3 | 3 | 20.9 | 3.05 | 23.95 | 23.95 |
| | | 6 | 0 | 20.63 | 3.05 | 23.68 | 23.68 |

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

| LTE FDD Band 66, Nominal Bandwidth: 20MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|-----------------|----------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: EIRP (dBm) | IC: EIRP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.6 | 3.05 | 24.65 | 24.65 |
| | | 1 | 3 | 21.53 | 3.05 | 24.58 | 24.58 |
| | | 1 | 5 | 21.45 | 3.05 | 24.5 | 24.5 |
| | | 3 | 0 | 20.75 | 3.05 | 23.8 | 23.8 |
| | | 3 | 2 | 21.13 | 3.05 | 24.18 | 24.18 |
| | | 3 | 3 | 20.69 | 3.05 | 23.74 | 23.74 |
| | | 6 | 0 | 20.63 | 3.05 | 23.68 | 23.68 |
| | MCH | 1 | 0 | 21.61 | 3.05 | 24.66 | 24.66 |
| | | 1 | 3 | 21.35 | 3.05 | 24.4 | 24.4 |
| | | 1 | 5 | 21.34 | 3.05 | 24.39 | 24.39 |
| | | 3 | 0 | 20.93 | 3.05 | 23.98 | 23.98 |
| | | 3 | 2 | 20.95 | 3.05 | 24 | 24 |
| | | 3 | 3 | 20.98 | 3.05 | 24.03 | 24.03 |
| | | 6 | 0 | 20.4 | 3.05 | 23.45 | 23.45 |
| | HCH | 1 | 0 | 21.38 | 3.05 | 24.43 | 24.43 |
| | | 1 | 3 | 21.32 | 3.05 | 24.37 | 24.37 |
| | | 1 | 5 | 21.43 | 3.05 | 24.48 | 24.48 |
| | | 3 | 0 | 21.08 | 3.05 | 24.13 | 24.13 |
| | | 3 | 2 | 20.75 | 3.05 | 23.8 | 23.8 |
| | | 3 | 3 | 20.92 | 3.05 | 23.97 | 23.97 |
| | | 6 | 0 | 20.3 | 3.05 | 23.35 | 23.35 |
| 16QAM | LCH | 1 | 0 | 21.14 | 3.05 | 24.19 | 24.19 |
| | | 1 | 3 | 21.26 | 3.05 | 24.31 | 24.31 |
| | | 1 | 5 | 21.28 | 3.05 | 24.33 | 24.33 |
| | | 3 | 0 | 20.58 | 3.05 | 23.63 | 23.63 |
| | | 3 | 2 | 20.61 | 3.05 | 23.66 | 23.66 |
| | | 3 | 3 | 20.82 | 3.05 | 23.87 | 23.87 |
| | | 6 | 0 | 20.25 | 3.05 | 23.3 | 23.3 |
| | MCH | 1 | 0 | 21.09 | 3.05 | 24.14 | 24.14 |
| | | 1 | 3 | 21.28 | 3.05 | 24.33 | 24.33 |
| | | 1 | 5 | 21.39 | 3.05 | 24.44 | 24.44 |
| | | 3 | 0 | 20.87 | 3.05 | 23.92 | 23.92 |
| | | 3 | 2 | 20.68 | 3.05 | 23.73 | 23.73 |
| | | 3 | 3 | 20.57 | 3.05 | 23.62 | 23.62 |
| | | 6 | 0 | 20.5 | 3.05 | 23.55 | 23.55 |
| | HCH | 1 | 0 | 21.42 | 3.05 | 24.47 | 24.47 |
| | | 1 | 3 | 21.22 | 3.05 | 24.27 | 24.27 |
| | | 1 | 5 | 21.28 | 3.05 | 24.33 | 24.33 |
| | | 3 | 0 | 20.48 | 3.05 | 23.53 | 23.53 |
| | | 3 | 2 | 20.88 | 3.05 | 23.93 | 23.93 |
| | | 3 | 3 | 20.73 | 3.05 | 23.78 | 23.78 |
| | | 6 | 0 | 20.16 | 3.05 | 23.21 | 23.21 |

Remark: EIRP limit for FCC/IC band 66 is 30dBm, so test result is pass.

| LTE FDD Band 85, Nominal Bandwidth: 5MHz | | | | | | | |
|--|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.74 | 1.95 | 21.54 | 21.54 |
| | | 1 | 3 | 21.38 | 1.95 | 21.18 | 21.18 |
| | | 1 | 5 | 21.3 | 1.95 | 21.1 | 21.1 |
| | | 3 | 0 | 20.95 | 1.95 | 20.75 | 20.75 |
| | | 3 | 2 | 20.94 | 1.95 | 20.74 | 20.74 |
| | | 3 | 3 | 21.01 | 1.95 | 20.81 | 20.81 |
| | | 6 | 0 | 20.49 | 1.95 | 20.29 | 20.29 |
| | MCH | 1 | 0 | 21.5 | 1.95 | 21.3 | 21.3 |
| | | 1 | 3 | 21.62 | 1.95 | 21.42 | 21.42 |
| | | 1 | 5 | 21.42 | 1.95 | 21.22 | 21.22 |
| | | 3 | 0 | 20.99 | 1.95 | 20.79 | 20.79 |
| | | 3 | 2 | 20.79 | 1.95 | 20.59 | 20.59 |
| | | 3 | 3 | 20.69 | 1.95 | 20.49 | 20.49 |
| | | 6 | 0 | 21.09 | 1.95 | 20.89 | 20.89 |
| | HCH | 1 | 0 | 21.21 | 1.95 | 21.01 | 21.01 |
| | | 1 | 3 | 21.02 | 1.95 | 20.82 | 20.82 |
| | | 1 | 5 | 21.43 | 1.95 | 21.23 | 21.23 |
| | | 3 | 0 | 20.88 | 1.95 | 20.68 | 20.68 |
| | | 3 | 2 | 20.97 | 1.95 | 20.77 | 20.77 |
| | | 3 | 3 | 21.07 | 1.95 | 20.87 | 20.87 |
| | | 6 | 0 | 20.34 | 1.95 | 20.14 | 20.14 |
| 16QAM | LCH | 1 | 0 | 21.12 | 1.95 | 20.92 | 20.92 |
| | | 1 | 3 | 21.22 | 1.95 | 21.02 | 21.02 |
| | | 1 | 5 | 21.25 | 1.95 | 21.05 | 21.05 |
| | | 3 | 0 | 20.87 | 1.95 | 20.67 | 20.67 |
| | | 3 | 2 | 20.98 | 1.95 | 20.78 | 20.78 |
| | | 3 | 3 | 20.9 | 1.95 | 20.7 | 20.7 |
| | | 6 | 0 | 20.73 | 1.95 | 20.53 | 20.53 |
| | MCH | 1 | 0 | 21.29 | 1.95 | 21.09 | 21.09 |
| | | 1 | 3 | 21.09 | 1.95 | 20.89 | 20.89 |
| | | 1 | 5 | 21.27 | 1.95 | 21.07 | 21.07 |
| | | 3 | 0 | 20.94 | 1.95 | 20.74 | 20.74 |
| | | 3 | 2 | 20.7 | 1.95 | 20.5 | 20.5 |
| | | 3 | 3 | 20.83 | 1.95 | 20.63 | 20.63 |
| | | 6 | 0 | 20.42 | 1.95 | 20.22 | 20.22 |
| | HCH | 1 | 0 | 21.31 | 1.95 | 21.11 | 21.11 |
| | | 1 | 3 | 21.19 | 1.95 | 20.99 | 20.99 |
| | | 1 | 5 | 21.17 | 1.95 | 20.97 | 20.97 |
| | | 3 | 0 | 20.85 | 1.95 | 20.65 | 20.65 |
| | | 3 | 2 | 20.81 | 1.95 | 20.61 | 20.61 |
| | | 3 | 3 | 20.69 | 1.95 | 20.49 | 20.49 |
| | | 6 | 0 | 20.72 | 1.95 | 20.52 | 20.52 |

Remark: ERP limit for FCC/IC band 85 is 34.77dBm, so test result is pass.

| LTE FDD Band 85, Nominal Bandwidth: 10MHz | | | | | | | |
|---|---------|------------------|--------|------------------------------|--------------------|----------------|---------------|
| Modulation | Channel | RB Configuration | | Conducted output power (dBm) | Antenna gain (dBi) | FCC: ERP (dBm) | IC: ERP (dBm) |
| | | Size | Offset | | | | |
| QPSK | LCH | 1 | 0 | 21.43 | 1.95 | 21.23 | 21.23 |
| | | 1 | 3 | 21.74 | 1.95 | 21.54 | 21.54 |
| | | 1 | 5 | 21.3 | 1.95 | 21.1 | 21.1 |
| | | 3 | 0 | 20.74 | 1.95 | 20.54 | 20.54 |
| | | 3 | 2 | 20.97 | 1.95 | 20.77 | 20.77 |
| | | 3 | 3 | 21 | 1.95 | 20.8 | 20.8 |
| | | 6 | 0 | 20.9 | 1.95 | 20.7 | 20.7 |
| | MCH | 1 | 0 | 21.75 | 1.95 | 21.55 | 21.55 |
| | | 1 | 3 | 21.74 | 1.95 | 21.54 | 21.54 |
| | | 1 | 5 | 21.78 | 1.95 | 21.58 | 21.58 |
| | | 3 | 0 | 20.98 | 1.95 | 20.78 | 20.78 |
| | | 3 | 2 | 20.72 | 1.95 | 20.52 | 20.52 |
| | | 3 | 3 | 20.89 | 1.95 | 20.69 | 20.69 |
| | | 6 | 0 | 20.86 | 1.95 | 20.66 | 20.66 |
| | HCH | 1 | 0 | 21.4 | 1.95 | 21.2 | 21.2 |
| | | 1 | 3 | 21.07 | 1.95 | 20.87 | 20.87 |
| | | 1 | 5 | 21.45 | 1.95 | 21.25 | 21.25 |
| | | 3 | 0 | 21.05 | 1.95 | 20.85 | 20.85 |
| | | 3 | 2 | 21.09 | 1.95 | 20.89 | 20.89 |
| | | 3 | 3 | 21 | 1.95 | 20.8 | 20.8 |
| | | 6 | 0 | 20.62 | 1.95 | 20.42 | 20.42 |
| 16QAM | LCH | 1 | 0 | 21.14 | 1.95 | 20.94 | 20.94 |
| | | 1 | 3 | 21.29 | 1.95 | 21.09 | 21.09 |
| | | 1 | 5 | 21.21 | 1.95 | 21.01 | 21.01 |
| | | 3 | 0 | 21.01 | 1.95 | 20.81 | 20.81 |
| | | 3 | 2 | 20.78 | 1.95 | 20.58 | 20.58 |
| | | 3 | 3 | 21.11 | 1.95 | 20.91 | 20.91 |
| | | 6 | 0 | 20.42 | 1.95 | 20.22 | 20.22 |
| | MCH | 1 | 0 | 21.51 | 1.95 | 21.31 | 21.31 |
| | | 1 | 3 | 21.16 | 1.95 | 20.96 | 20.96 |
| | | 1 | 5 | 21.53 | 1.95 | 21.33 | 21.33 |
| | | 3 | 0 | 20.68 | 1.95 | 20.48 | 20.48 |
| | | 3 | 2 | 21.13 | 1.95 | 20.93 | 20.93 |
| | | 3 | 3 | 20.85 | 1.95 | 20.65 | 20.65 |
| | | 6 | 0 | 20.5 | 1.95 | 20.3 | 20.3 |
| | HCH | 1 | 0 | 21.07 | 1.95 | 20.87 | 20.87 |
| | | 1 | 3 | 21.08 | 1.95 | 20.88 | 20.88 |
| | | 1 | 5 | 21.38 | 1.95 | 21.18 | 21.18 |
| | | 3 | 0 | 20.81 | 1.95 | 20.61 | 20.61 |
| | | 3 | 2 | 20.99 | 1.95 | 20.79 | 20.79 |
| | | 3 | 3 | 20.82 | 1.95 | 20.62 | 20.62 |
| | | 6 | 0 | 20.54 | 1.95 | 20.34 | 20.34 |

Remark: ERP limit for FCC/IC band 85 is 34.77dBm, so test result is pass.

Note:

1) EIRP= Conducted output power + Antenna gain

2) ERP= Conducted output power + Antenna gain-2.15