

## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Power(dBm) | Gain(dBi) | E(I)RP(dBm) | Limit(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|-------------|------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 23.81      | 1.59      | 25.4        | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#2            | 24.03      | 1.59      | 25.62       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | 24.08      | 1.59      | 25.67       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 22.98      | 1.59      | 24.57       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 23.61      | 1.59      | 25.2        | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#2            | 24.05      | 1.59      | 25.64       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#5            | 23.58      | 1.59      | 25.17       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 22.82      | 1.59      | 24.41       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 23.74      | 1.59      | 25.33       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#2            | 23.8       | 1.59      | 25.39       | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | 23.61      | 1.59      | 25.2        | 33         | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 22.83      | 1.59      | 24.42       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 22.67      | 1.59      | 24.26       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#2            | 23.53      | 1.59      | 25.12       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | 22.84      | 1.59      | 24.43       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 21.86      | 1.59      | 23.45       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 22.49      | 1.59      | 24.08       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#2            | 23.57      | 1.59      | 25.16       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#5            | 22.78      | 1.59      | 24.37       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 21.66      | 1.59      | 23.25       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 22.8       | 1.59      | 24.39       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#2            | 22.64      | 1.59      | 24.23       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#5            | 22.85      | 1.59      | 24.44       | 33         | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 21.62      | 1.59      | 23.21       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | 23.76      | 1.59      | 25.35       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#8            | 23.83      | 1.59      | 25.42       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#14           | 23.74      | 1.59      | 25.33       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 22.77      | 1.59      | 24.36       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#0            | 23.72      | 1.59      | 25.31       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#8            | 23.59      | 1.59      | 25.18       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 1RB#14           | 23.71      | 1.59      | 25.3        | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 22.66      | 1.59      | 24.25       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | 23.7       | 1.59      | 25.29       | 33         | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#8            | 23.85      | 1.59      | 25.44       | 33         | PASS    |

|       |       |       |       |        |       |      |       |    |      |
|-------|-------|-------|-------|--------|-------|------|-------|----|------|
| Band2 | 3MHz  | QPSK  | 19185 | 1RB#14 | 23.69 | 1.59 | 25.28 | 33 | PASS |
| Band2 | 3MHz  | QPSK  | 19185 | 15RB#0 | 22.8  | 1.59 | 24.39 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18615 | 1RB#0  | 22.97 | 1.59 | 24.56 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18615 | 1RB#8  | 23.02 | 1.59 | 24.61 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18615 | 1RB#14 | 22.94 | 1.59 | 24.53 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18615 | 15RB#0 | 21.96 | 1.59 | 23.55 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 1RB#0  | 22.63 | 1.59 | 24.22 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 1RB#8  | 23.43 | 1.59 | 25.02 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 1RB#14 | 22.37 | 1.59 | 23.96 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 18900 | 15RB#0 | 21.44 | 1.59 | 23.03 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 1RB#0  | 22.93 | 1.59 | 24.52 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 1RB#8  | 22.66 | 1.59 | 24.25 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 1RB#14 | 23.08 | 1.59 | 24.67 | 33 | PASS |
| Band2 | 3MHz  | 16QAM | 19185 | 15RB#0 | 21.54 | 1.59 | 23.13 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#0  | 23.89 | 1.59 | 25.48 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#12 | 23.93 | 1.59 | 25.52 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 1RB#24 | 23.71 | 1.59 | 25.3  | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | 22.78 | 1.59 | 24.37 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#0  | 23.73 | 1.59 | 25.32 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#12 | 24.01 | 1.59 | 25.6  | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 1RB#24 | 23.73 | 1.59 | 25.32 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | 22.71 | 1.59 | 24.3  | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#0  | 24.02 | 1.59 | 25.61 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#12 | 23.79 | 1.59 | 25.38 | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 1RB#24 | 23.71 | 1.59 | 25.3  | 33 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | 22.68 | 1.59 | 24.27 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#0  | 22.71 | 1.59 | 24.3  | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#12 | 22.63 | 1.59 | 24.22 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 1RB#24 | 22.63 | 1.59 | 24.22 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | 21.66 | 1.59 | 23.25 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#0  | 22.55 | 1.59 | 24.14 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#12 | 22.99 | 1.59 | 24.58 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 1RB#24 | 22.76 | 1.59 | 24.35 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | 21.65 | 1.59 | 23.24 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0  | 22.82 | 1.59 | 24.41 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#12 | 22.5  | 1.59 | 24.09 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#24 | 22.74 | 1.59 | 24.33 | 33 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | 21.72 | 1.59 | 23.31 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0  | 23.72 | 1.59 | 25.31 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#24 | 23.86 | 1.59 | 25.45 | 33 | PASS |

|       |       |       |       |        |       |      |       |    |      |
|-------|-------|-------|-------|--------|-------|------|-------|----|------|
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49 | 23.8  | 1.59 | 25.39 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | 22.82 | 1.59 | 24.41 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0  | 23.51 | 1.59 | 25.1  | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#24 | 23.83 | 1.59 | 25.42 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#49 | 23.74 | 1.59 | 25.33 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | 22.59 | 1.59 | 24.18 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0  | 23.84 | 1.59 | 25.43 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#24 | 23.96 | 1.59 | 25.55 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49 | 23.84 | 1.59 | 25.43 | 33 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | 22.73 | 1.59 | 24.32 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0  | 22.75 | 1.59 | 24.34 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24 | 23.25 | 1.59 | 24.84 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49 | 23.01 | 1.59 | 24.6  | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 21.87 | 1.59 | 23.46 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0  | 22.45 | 1.59 | 24.04 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24 | 22.93 | 1.59 | 24.52 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49 | 23.07 | 1.59 | 24.66 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 21.67 | 1.59 | 23.26 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0  | 22.78 | 1.59 | 24.37 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24 | 22.82 | 1.59 | 24.41 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49 | 22.94 | 1.59 | 24.53 | 33 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 21.83 | 1.59 | 23.42 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0  | 23.67 | 1.59 | 25.26 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#38 | 23.89 | 1.59 | 25.48 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74 | 23.83 | 1.59 | 25.42 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | 22.79 | 1.59 | 24.38 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0  | 23.53 | 1.59 | 25.12 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#38 | 23.83 | 1.59 | 25.42 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#74 | 23.59 | 1.59 | 25.18 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0 | 22.63 | 1.59 | 24.22 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0  | 23.71 | 1.59 | 25.3  | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#38 | 23.7  | 1.59 | 25.29 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74 | 23.53 | 1.59 | 25.12 | 33 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0 | 22.7  | 1.59 | 24.29 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0  | 22.77 | 1.59 | 24.36 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#38 | 23.16 | 1.59 | 24.75 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74 | 22.94 | 1.59 | 24.53 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 21.83 | 1.59 | 23.42 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0  | 22.67 | 1.59 | 24.26 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#38 | 23.4  | 1.59 | 24.99 | 33 | PASS |

|       |       |       |       |         |       |      |       |    |      |
|-------|-------|-------|-------|---------|-------|------|-------|----|------|
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74  | 22.65 | 1.59 | 24.24 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 21.6  | 1.59 | 23.19 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 22.95 | 1.59 | 24.54 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#38  | 22.81 | 1.59 | 24.4  | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | 22.78 | 1.59 | 24.37 | 33 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 21.62 | 1.59 | 23.21 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 23.72 | 1.59 | 25.31 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#49  | 24    | 1.59 | 25.59 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | 23.78 | 1.59 | 25.37 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 22.67 | 1.59 | 24.26 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 23.62 | 1.59 | 25.21 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#49  | 23.69 | 1.59 | 25.28 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#99  | 23.97 | 1.59 | 25.56 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 22.64 | 1.59 | 24.23 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 23.69 | 1.59 | 25.28 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#49  | 24.14 | 1.59 | 25.73 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | 23.74 | 1.59 | 25.33 | 33 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 22.62 | 1.59 | 24.21 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 22.79 | 1.59 | 24.38 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49  | 23.14 | 1.59 | 24.73 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | 22.41 | 1.59 | 24    | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 21.82 | 1.59 | 23.41 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 23.21 | 1.59 | 24.8  | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49  | 22.51 | 1.59 | 24.1  | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99  | 23.25 | 1.59 | 24.84 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 21.71 | 1.59 | 23.3  | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 22.41 | 1.59 | 24    | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49  | 22.86 | 1.59 | 24.45 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | 22.24 | 1.59 | 23.83 | 33 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 21.73 | 1.59 | 23.32 | 33 | PASS |