

## Appendix A: Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Conducted Power (dBm) | ERP/EIRP (dBm) | ERP/EIRP Limit (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-----------------------|----------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 23.38                 | 23.02          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#2            | 23.38                 | 23.02          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | 23.34                 | 22.98          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#0            | 23.37                 | 23.01          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#1            | 23.47                 | 23.11          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#2            | 23.43                 | 23.07          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 22.31                 | 21.95          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 23.60                 | 23.24          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#2            | 23.60                 | 23.24          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#5            | 23.58                 | 23.22          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#0            | 23.52                 | 23.16          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#1            | 23.51                 | 23.15          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#2            | 23.49                 | 23.13          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 22.47                 | 22.11          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 23.43                 | 23.07          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#2            | 23.41                 | 23.05          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | 23.49                 | 23.13          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#0            | 23.63                 | 23.27          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#1            | 23.61                 | 23.25          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#2            | 23.67                 | 23.31          | 33.01                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 22.53                 | 22.17          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 22.66                 | 22.3           | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#2            | 22.69                 | 22.33          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | 22.65                 | 22.29          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#0            | 22.00                 | 21.64          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#1            | 22.01                 | 21.65          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#2            | 22.03                 | 21.67          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 21.41                 | 21.05          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 23.01                 | 22.65          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#2            | 22.99                 | 22.63          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#5            | 23.19                 | 22.83          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#0            | 22.20                 | 21.84          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#1            | 22.27                 | 21.91          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#2            | 22.27                 | 21.91          | 33.01                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 21.80                 | 21.44          | 33.01                | PASS    |

|       |        |       |       |        |       |       |       |      |
|-------|--------|-------|-------|--------|-------|-------|-------|------|
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0  | 22.48 | 22.12 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#2  | 22.54 | 22.18 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5  | 22.52 | 22.16 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#0  | 22.49 | 22.13 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#1  | 22.46 | 22.1  | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#2  | 22.46 | 22.1  | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 21.69 | 21.33 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0  | 23.40 | 23.04 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#7  | 23.40 | 23.04 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#14 | 23.31 | 22.95 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#0  | 22.48 | 22.12 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#4  | 22.38 | 22.02 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#7  | 22.48 | 22.12 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 22.39 | 22.03 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0  | 23.46 | 23.1  | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#7  | 23.48 | 23.12 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#14 | 23.52 | 23.16 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#0  | 22.54 | 22.18 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#4  | 22.46 | 22.1  | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#7  | 22.56 | 22.2  | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 22.61 | 22.25 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0  | 23.54 | 23.18 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#7  | 23.57 | 23.21 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#14 | 23.49 | 23.13 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#0  | 22.58 | 22.22 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#4  | 22.63 | 22.27 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#7  | 22.56 | 22.2  | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | 22.50 | 22.14 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0  | 22.10 | 21.74 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#7  | 22.05 | 21.69 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#14 | 22.02 | 21.66 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#0  | 21.70 | 21.34 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#4  | 21.69 | 21.33 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#7  | 21.69 | 21.33 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 21.46 | 21.1  | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#0  | 22.31 | 21.95 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#7  | 22.40 | 22.04 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#14 | 22.40 | 22.04 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 8RB#0  | 21.85 | 21.49 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 8RB#4  | 21.86 | 21.5  | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 8RB#7  | 21.82 | 21.46 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | 21.74 | 21.38 | 33.01 | PASS |

|       |      |       |       |         |       |       |       |      |
|-------|------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0   | 22.58 | 22.22 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#7   | 22.51 | 22.15 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14  | 22.54 | 22.18 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0   | 21.86 | 21.5  | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4   | 21.87 | 21.51 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7   | 21.81 | 21.45 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0  | 21.68 | 21.32 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#0   | 23.32 | 22.96 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#12  | 23.35 | 22.99 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#24  | 23.33 | 22.97 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#0  | 22.51 | 22.15 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#6  | 22.51 | 22.15 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#11 | 22.51 | 22.15 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0  | 22.46 | 22.1  | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#0   | 23.56 | 23.2  | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#12  | 23.56 | 23.2  | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#24  | 23.55 | 23.19 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#0  | 22.48 | 22.12 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#6  | 22.51 | 22.15 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#11 | 22.52 | 22.16 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0  | 22.57 | 22.21 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#0   | 23.71 | 23.35 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#12  | 23.71 | 23.35 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#24  | 23.59 | 23.23 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#0  | 22.70 | 22.34 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#6  | 22.71 | 22.35 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#11 | 22.63 | 22.27 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0  | 22.66 | 22.3  | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0   | 22.63 | 22.27 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#12  | 22.69 | 22.33 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24  | 22.67 | 22.31 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#0  | 21.62 | 21.26 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#6  | 21.58 | 21.22 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#11 | 21.66 | 21.3  | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0  | 21.60 | 21.24 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0   | 21.95 | 21.59 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#12  | 22.09 | 21.73 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#24  | 22.02 | 21.66 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#0  | 21.74 | 21.38 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#6  | 21.75 | 21.39 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#11 | 21.75 | 21.39 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0  | 21.83 | 21.47 | 33.01 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#0   | 22.58 | 22.22 | 33.01 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#12  | 22.59 | 22.23 | 33.01 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 1RB#24  | 22.57 | 22.21 | 33.01 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#0  | 21.67 | 21.31 | 33.01 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#6  | 21.68 | 21.32 | 33.01 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#11 | 21.68 | 21.32 | 33.01 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | 21.57 | 21.21 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | 23.36 | 23    | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#24  | 23.45 | 23.09 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49  | 23.35 | 22.99 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#0  | 22.43 | 22.07 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#12 | 22.42 | 22.06 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#24 | 22.41 | 22.05 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | 22.46 | 22.1  | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0   | 23.43 | 23.07 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#24  | 23.54 | 23.18 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#49  | 23.55 | 23.19 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#0  | 22.53 | 22.17 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#12 | 22.54 | 22.18 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#24 | 22.54 | 22.18 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | 22.56 | 22.2  | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | 23.61 | 23.25 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#24  | 23.56 | 23.2  | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49  | 23.50 | 23.14 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#0  | 22.64 | 22.28 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#12 | 22.67 | 22.31 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#24 | 22.76 | 22.4  | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | 22.63 | 22.27 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | 22.36 | 22    | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24  | 22.40 | 22.04 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49  | 22.32 | 21.96 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#0  | 21.71 | 21.35 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#12 | 21.73 | 21.37 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#24 | 21.73 | 21.37 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | 21.60 | 21.24 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0   | 21.84 | 21.48 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24  | 21.88 | 21.52 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49  | 21.90 | 21.54 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#0  | 21.70 | 21.34 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#12 | 21.70 | 21.34 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#24 | 21.71 | 21.35 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | 21.78 | 21.42 | 33.01 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | 22.55 | 22.19 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24  | 22.53 | 22.17 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49  | 22.43 | 22.07 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#0  | 21.90 | 21.54 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#12 | 21.92 | 21.56 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#24 | 21.89 | 21.53 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | 21.73 | 21.37 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | 23.44 | 23.08 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#37  | 23.37 | 23.01 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74  | 23.36 | 23    | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 36RB#0  | 22.44 | 22.08 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 36RB#16 | 22.51 | 22.15 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 36RB#35 | 22.50 | 22.14 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | 22.45 | 22.09 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0   | 23.60 | 23.24 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#37  | 23.60 | 23.24 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#74  | 23.71 | 23.35 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 36RB#0  | 22.58 | 22.22 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 36RB#16 | 22.56 | 22.2  | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 36RB#35 | 22.55 | 22.19 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 22.59 | 22.23 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | 23.71 | 23.35 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#37  | 23.71 | 23.35 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74  | 23.68 | 23.32 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 36RB#0  | 22.63 | 22.27 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 36RB#16 | 22.77 | 22.41 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 36RB#35 | 22.78 | 22.42 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 22.76 | 22.4  | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | 23.00 | 22.64 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#37  | 23.05 | 22.69 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74  | 23.01 | 22.65 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#0  | 21.49 | 21.13 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#16 | 21.48 | 21.12 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#35 | 21.46 | 21.1  | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | 21.51 | 21.15 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0   | 22.88 | 22.52 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#37  | 22.92 | 22.56 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74  | 23.00 | 22.64 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#0  | 21.74 | 21.38 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#16 | 21.81 | 21.45 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#35 | 21.72 | 21.36 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 21.79 | 21.43 | 33.01 | PASS |



|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 22.62 | 22.26 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#37  | 22.66 | 22.3  | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | 22.57 | 22.21 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#0  | 21.79 | 21.43 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#16 | 21.79 | 21.43 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#35 | 21.79 | 21.43 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 21.78 | 21.42 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 23.59 | 23.23 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#49  | 23.45 | 23.09 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | 23.45 | 23.09 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#0  | 22.47 | 22.11 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#24 | 22.44 | 22.08 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#49 | 22.50 | 22.14 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 22.49 | 22.13 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 23.83 | 23.47 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#49  | 23.83 | 23.47 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#99  | 23.95 | 23.59 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#0  | 22.81 | 22.45 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#24 | 22.77 | 22.41 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#49 | 22.78 | 22.42 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 22.70 | 22.34 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 24.01 | 23.65 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#49  | 24.11 | 23.75 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | 24.02 | 23.66 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#0  | 22.79 | 22.43 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#24 | 22.91 | 22.55 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#49 | 22.91 | 22.55 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 22.80 | 22.44 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 22.40 | 22.04 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49  | 22.39 | 22.03 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | 22.39 | 22.03 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#0  | 21.76 | 21.4  | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#24 | 21.63 | 21.27 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#49 | 21.68 | 21.32 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 21.56 | 21.2  | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 22.65 | 22.29 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49  | 22.61 | 22.25 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99  | 22.71 | 22.35 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#0  | 21.89 | 21.53 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#24 | 21.91 | 21.55 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#49 | 21.91 | 21.55 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 21.93 | 21.57 | 33.01 | PASS |

|       |        |       |       |         |       |       |       |      |
|-------|--------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#0   | 23.15 | 22.79 | 33.01 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#49  | 23.25 | 22.89 | 33.01 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 1RB#99  | 23.18 | 22.82 | 33.01 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 50RB#0  | 21.93 | 21.57 | 33.01 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 50RB#24 | 21.94 | 21.58 | 33.01 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 50RB#49 | 21.94 | 21.58 | 33.01 | PASS |
| Band2 | 20MHz  | 16QAM | 19100 | 100RB#0 | 21.95 | 21.59 | 33.01 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#0   | 23.27 | 22.91 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#2   | 23.34 | 22.98 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 1RB#5   | 23.33 | 22.97 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 3RB#0   | 23.32 | 22.96 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 3RB#1   | 23.30 | 22.94 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 3RB#2   | 23.29 | 22.93 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 19957 | 6RB#0   | 22.31 | 21.95 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#0   | 23.56 | 23.2  | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#2   | 23.58 | 23.22 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 1RB#5   | 23.58 | 23.22 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 3RB#0   | 23.65 | 23.29 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 3RB#1   | 23.63 | 23.27 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 3RB#2   | 23.72 | 23.36 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20175 | 6RB#0   | 22.52 | 22.16 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#0   | 23.49 | 23.13 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#2   | 23.51 | 23.15 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 1RB#5   | 23.47 | 23.11 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 3RB#0   | 23.47 | 23.11 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 3RB#1   | 23.45 | 23.09 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 3RB#2   | 23.49 | 23.13 | 30.00 | PASS |
| Band4 | 1.4MHz | QPSK  | 20393 | 6RB#0   | 22.38 | 22.02 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0   | 22.57 | 22.21 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#2   | 22.61 | 22.25 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#5   | 22.51 | 22.15 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#0   | 21.91 | 21.55 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#1   | 21.93 | 21.57 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 3RB#2   | 21.97 | 21.61 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0   | 21.40 | 21.04 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#0   | 23.41 | 23.05 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#2   | 23.44 | 23.08 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 1RB#5   | 23.44 | 23.08 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#0   | 22.43 | 22.07 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#1   | 22.40 | 22.04 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 3RB#2   | 22.41 | 22.05 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20175 | 6RB#0   | 21.96 | 21.6  | 30.00 | PASS |

|       |        |       |       |        |       |       |       |      |
|-------|--------|-------|-------|--------|-------|-------|-------|------|
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0  | 23.04 | 22.68 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#2  | 23.02 | 22.66 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#5  | 23.00 | 22.64 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#0  | 21.93 | 21.57 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#1  | 21.90 | 21.54 | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 3RB#2  | 21.96 | 21.6  | 30.00 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0  | 21.60 | 21.24 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#0  | 23.16 | 22.8  | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#7  | 23.25 | 22.89 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 1RB#14 | 23.23 | 22.87 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 8RB#0  | 22.23 | 21.87 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 8RB#4  | 22.25 | 21.89 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 8RB#7  | 22.25 | 21.89 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 19965 | 15RB#0 | 22.38 | 22.02 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#0  | 23.50 | 23.14 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#7  | 23.62 | 23.26 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 1RB#14 | 23.64 | 23.28 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 8RB#0  | 22.66 | 22.3  | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 8RB#4  | 22.68 | 22.32 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 8RB#7  | 22.73 | 22.37 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20175 | 15RB#0 | 22.57 | 22.21 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#0  | 23.34 | 22.98 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#7  | 23.35 | 22.99 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 1RB#14 | 23.35 | 22.99 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 8RB#0  | 22.53 | 22.17 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 8RB#4  | 22.54 | 22.18 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 8RB#7  | 22.54 | 22.18 | 30.00 | PASS |
| Band4 | 3MHz   | QPSK  | 20385 | 15RB#0 | 22.54 | 22.18 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#0  | 22.30 | 21.94 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#7  | 22.27 | 21.91 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 1RB#14 | 22.26 | 21.9  | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 8RB#0  | 21.61 | 21.25 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 8RB#4  | 21.62 | 21.26 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 8RB#7  | 21.62 | 21.26 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 19965 | 15RB#0 | 21.38 | 21.02 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#0  | 23.12 | 22.76 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#7  | 23.19 | 22.83 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 1RB#14 | 23.21 | 22.85 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 8RB#0  | 21.88 | 21.52 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 8RB#4  | 21.90 | 21.54 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 8RB#7  | 21.94 | 21.58 | 30.00 | PASS |
| Band4 | 3MHz   | 16QAM | 20175 | 15RB#0 | 21.79 | 21.43 | 30.00 | PASS |



|       |      |       |       |         |       |       |       |      |
|-------|------|-------|-------|---------|-------|-------|-------|------|
| Band4 | 3MHz | 16QAM | 20385 | 1RB#0   | 22.25 | 21.89 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#7   | 22.21 | 21.85 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 1RB#14  | 22.20 | 21.84 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#0   | 21.74 | 21.38 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#4   | 21.73 | 21.37 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 8RB#7   | 21.72 | 21.36 | 30.00 | PASS |
| Band4 | 3MHz | 16QAM | 20385 | 15RB#0  | 21.51 | 21.15 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#0   | 23.30 | 22.94 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#12  | 23.33 | 22.97 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 1RB#24  | 23.31 | 22.95 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 12RB#0  | 22.31 | 21.95 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 12RB#6  | 22.33 | 21.97 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 12RB#11 | 22.33 | 21.97 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 19975 | 25RB#0  | 22.37 | 22.01 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 1RB#0   | 23.74 | 23.38 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 1RB#12  | 23.83 | 23.47 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 1RB#24  | 23.77 | 23.41 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 12RB#0  | 22.66 | 22.3  | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 12RB#6  | 22.68 | 22.32 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 12RB#11 | 22.67 | 22.31 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20175 | 25RB#0  | 22.61 | 22.25 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 1RB#0   | 23.49 | 23.13 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 1RB#12  | 23.49 | 23.13 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 1RB#24  | 23.46 | 23.1  | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 12RB#0  | 22.40 | 22.04 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 12RB#6  | 22.41 | 22.05 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 12RB#11 | 22.40 | 22.04 | 30.00 | PASS |
| Band4 | 5MHz | QPSK  | 20375 | 25RB#0  | 22.47 | 22.11 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#0   | 22.23 | 21.87 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#12  | 22.33 | 21.97 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 1RB#24  | 22.41 | 22.05 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#0  | 21.41 | 21.05 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#6  | 21.39 | 21.03 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 12RB#11 | 21.37 | 21.01 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 19975 | 25RB#0  | 21.24 | 20.88 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#0   | 22.67 | 22.31 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#12  | 22.74 | 22.38 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 1RB#24  | 22.78 | 22.42 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#0  | 21.76 | 21.4  | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#6  | 21.76 | 21.4  | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 12RB#11 | 21.75 | 21.39 | 30.00 | PASS |
| Band4 | 5MHz | 16QAM | 20175 | 25RB#0  | 21.79 | 21.43 | 30.00 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#0   | 21.88 | 21.52 | 30.00 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#12  | 21.87 | 21.51 | 30.00 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 1RB#24  | 22.01 | 21.65 | 30.00 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 12RB#0  | 21.51 | 21.15 | 30.00 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 12RB#6  | 21.52 | 21.16 | 30.00 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 12RB#11 | 21.51 | 21.15 | 30.00 | PASS |
| Band4 | 5MHz  | 16QAM | 20375 | 25RB#0  | 21.65 | 21.29 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#0   | 23.06 | 22.7  | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#24  | 23.16 | 22.8  | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 1RB#49  | 23.29 | 22.93 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 25RB#0  | 22.27 | 21.91 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 25RB#12 | 22.26 | 21.9  | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 25RB#24 | 22.36 | 22    | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20000 | 50RB#0  | 22.45 | 22.09 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#0   | 23.42 | 23.06 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#24  | 23.54 | 23.18 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 1RB#49  | 23.46 | 23.1  | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 25RB#0  | 22.71 | 22.35 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 25RB#12 | 22.59 | 22.23 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 25RB#24 | 22.63 | 22.27 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20175 | 50RB#0  | 22.61 | 22.25 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#0   | 23.46 | 23.1  | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#24  | 23.31 | 22.95 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 1RB#49  | 23.41 | 23.05 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 25RB#0  | 22.35 | 21.99 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 25RB#12 | 22.48 | 22.12 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 25RB#24 | 22.34 | 21.98 | 30.00 | PASS |
| Band4 | 10MHz | QPSK  | 20350 | 50RB#0  | 22.43 | 22.07 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#0   | 22.13 | 21.77 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#24  | 22.27 | 21.91 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 1RB#49  | 22.32 | 21.96 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#0  | 21.50 | 21.14 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#12 | 21.49 | 21.13 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 25RB#24 | 21.46 | 21.1  | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20000 | 50RB#0  | 21.52 | 21.16 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#0   | 22.47 | 22.11 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#24  | 22.58 | 22.22 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 1RB#49  | 22.48 | 22.12 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#0  | 21.80 | 21.44 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#12 | 21.79 | 21.43 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 25RB#24 | 21.78 | 21.42 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20175 | 50RB#0  | 21.79 | 21.43 | 30.00 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band4 | 10MHz | 16QAM | 20350 | 1RB#0   | 21.89 | 21.53 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#24  | 21.87 | 21.51 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 1RB#49  | 21.87 | 21.51 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#0  | 21.58 | 21.22 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#12 | 21.64 | 21.28 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 25RB#24 | 21.63 | 21.27 | 30.00 | PASS |
| Band4 | 10MHz | 16QAM | 20350 | 50RB#0  | 21.51 | 21.15 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#0   | 23.15 | 22.79 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#37  | 23.26 | 22.9  | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 1RB#74  | 23.44 | 23.08 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 36RB#0  | 22.35 | 21.99 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 36RB#16 | 22.19 | 21.83 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 36RB#35 | 22.29 | 21.93 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20025 | 75RB#0  | 22.37 | 22.01 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#0   | 23.59 | 23.23 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#37  | 23.68 | 23.32 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 1RB#74  | 23.63 | 23.27 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 36RB#0  | 22.62 | 22.26 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 36RB#16 | 22.62 | 22.26 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 36RB#35 | 22.56 | 22.2  | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20175 | 75RB#0  | 22.51 | 22.15 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#0   | 23.44 | 23.08 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#37  | 23.38 | 23.02 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 1RB#74  | 23.45 | 23.09 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 36RB#0  | 22.44 | 22.08 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 36RB#16 | 22.49 | 22.13 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 36RB#35 | 22.42 | 22.06 | 30.00 | PASS |
| Band4 | 15MHz | QPSK  | 20325 | 75RB#0  | 22.36 | 22    | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#0   | 22.43 | 22.07 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#37  | 22.61 | 22.25 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 1RB#74  | 22.82 | 22.46 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 36RB#0  | 21.44 | 21.08 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 36RB#16 | 21.48 | 21.12 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 36RB#35 | 21.46 | 21.1  | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20025 | 75RB#0  | 21.55 | 21.19 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#0   | 22.53 | 22.17 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#37  | 22.63 | 22.27 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 1RB#74  | 22.50 | 22.14 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 36RB#0  | 21.78 | 21.42 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 36RB#16 | 21.67 | 21.31 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 36RB#35 | 21.76 | 21.4  | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20175 | 75RB#0  | 21.70 | 21.34 | 30.00 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band4 | 15MHz | 16QAM | 20325 | 1RB#0   | 22.40 | 22.04 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#37  | 22.37 | 22.01 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 1RB#74  | 22.35 | 21.99 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 36RB#0  | 21.64 | 21.28 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 36RB#16 | 21.65 | 21.29 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 36RB#35 | 21.65 | 21.29 | 30.00 | PASS |
| Band4 | 15MHz | 16QAM | 20325 | 75RB#0  | 21.57 | 21.21 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#0   | 23.45 | 23.09 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#49  | 23.68 | 23.32 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 1RB#99  | 23.87 | 23.51 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 50RB#0  | 22.36 | 22    | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 50RB#24 | 22.46 | 22.1  | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 50RB#49 | 22.46 | 22.1  | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20050 | 100RB#0 | 22.43 | 22.07 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#0   | 23.33 | 22.97 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#49  | 23.51 | 23.15 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 1RB#99  | 23.44 | 23.08 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 50RB#0  | 22.55 | 22.19 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 50RB#24 | 22.67 | 22.31 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 50RB#49 | 22.67 | 22.31 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20175 | 100RB#0 | 22.60 | 22.24 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#0   | 23.97 | 23.61 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#49  | 23.94 | 23.58 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 1RB#99  | 23.89 | 23.53 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 50RB#0  | 22.54 | 22.18 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 50RB#24 | 22.59 | 22.23 | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 50RB#49 | 22.56 | 22.2  | 30.00 | PASS |
| Band4 | 20MHz | QPSK  | 20300 | 100RB#0 | 22.50 | 22.14 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0   | 22.80 | 22.44 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#49  | 22.88 | 22.52 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99  | 23.07 | 22.71 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#0  | 21.45 | 21.09 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#24 | 21.44 | 21.08 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 50RB#49 | 21.43 | 21.07 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | 21.61 | 21.25 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#0   | 22.63 | 22.27 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#49  | 22.84 | 22.48 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 1RB#99  | 22.77 | 22.41 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#0  | 21.82 | 21.46 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#24 | 21.82 | 21.46 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 50RB#49 | 21.82 | 21.46 | 30.00 | PASS |
| Band4 | 20MHz | 16QAM | 20175 | 100RB#0 | 21.59 | 21.23 | 30.00 | PASS |

|        |        |       |       |         |       |       |       |      |
|--------|--------|-------|-------|---------|-------|-------|-------|------|
| Band4  | 20MHz  | 16QAM | 20300 | 1RB#0   | 21.92 | 21.56 | 30.00 | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 1RB#49  | 21.77 | 21.41 | 30.00 | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 1RB#99  | 21.79 | 21.43 | 30.00 | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 50RB#0  | 21.71 | 21.35 | 30.00 | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 50RB#24 | 21.80 | 21.44 | 30.00 | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 50RB#49 | 21.74 | 21.38 | 30.00 | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 100RB#0 | 21.61 | 21.25 | 30.00 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 1RB#0   | 23.59 | 19.68 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 1RB#2   | 23.59 | 19.68 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 1RB#5   | 23.48 | 19.57 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 3RB#0   | 23.51 | 19.6  | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 3RB#1   | 23.49 | 19.58 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 3RB#2   | 23.47 | 19.56 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 6RB#0   | 22.46 | 18.55 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 1RB#0   | 23.45 | 19.54 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 1RB#2   | 23.43 | 19.52 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 1RB#5   | 23.40 | 19.49 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 3RB#0   | 23.55 | 19.64 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 3RB#1   | 23.51 | 19.6  | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 3RB#2   | 23.52 | 19.61 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 6RB#0   | 22.83 | 18.92 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 1RB#0   | 23.28 | 19.37 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 1RB#2   | 23.30 | 19.39 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 1RB#5   | 23.25 | 19.34 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 3RB#0   | 23.42 | 19.51 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 3RB#1   | 23.40 | 19.49 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 3RB#2   | 23.37 | 19.46 | 34.77 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0   | 22.41 | 18.5  | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0   | 22.73 | 18.82 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#2   | 22.78 | 18.87 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#5   | 22.76 | 18.85 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 3RB#0   | 22.04 | 18.13 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 3RB#1   | 22.06 | 18.15 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 3RB#2   | 22.00 | 18.09 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 6RB#0   | 21.53 | 17.62 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#0   | 22.78 | 18.87 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#2   | 23.08 | 19.17 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 1RB#5   | 23.13 | 19.22 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 3RB#0   | 22.40 | 18.49 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 3RB#1   | 22.46 | 18.55 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 3RB#2   | 22.45 | 18.54 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 6RB#0   | 21.88 | 17.97 | 34.77 | PASS |



|        |        |       |       |        |       |       |       |      |
|--------|--------|-------|-------|--------|-------|-------|-------|------|
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0  | 22.63 | 18.72 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#2  | 22.77 | 18.86 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#5  | 22.73 | 18.82 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 3RB#0  | 21.93 | 18.02 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 3RB#1  | 21.89 | 17.98 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 3RB#2  | 21.88 | 17.97 | 34.77 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | 21.43 | 17.52 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#0  | 23.42 | 19.51 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#7  | 23.53 | 19.62 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 1RB#14 | 23.59 | 19.68 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 8RB#0  | 22.33 | 18.42 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 8RB#4  | 22.26 | 18.35 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 8RB#7  | 22.44 | 18.53 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | 22.28 | 18.37 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#0  | 23.42 | 19.51 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#7  | 23.49 | 19.58 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 1RB#14 | 23.48 | 19.57 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 8RB#0  | 22.46 | 18.55 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 8RB#4  | 22.49 | 18.58 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 8RB#7  | 22.83 | 18.92 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | 22.86 | 18.95 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#0  | 23.38 | 19.47 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#7  | 23.39 | 19.48 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 1RB#14 | 23.35 | 19.44 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 8RB#0  | 22.29 | 18.38 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 8RB#4  | 22.28 | 18.37 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 8RB#7  | 22.34 | 18.43 | 34.77 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 15RB#0 | 22.29 | 18.38 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#0  | 22.07 | 18.16 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#7  | 22.00 | 18.09 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 1RB#14 | 22.14 | 18.23 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 8RB#0  | 21.51 | 17.6  | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 8RB#4  | 21.52 | 17.61 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 8RB#7  | 22.14 | 18.23 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | 21.35 | 17.44 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 1RB#0  | 22.83 | 18.92 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 1RB#7  | 23.31 | 19.4  | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 1RB#14 | 23.35 | 19.44 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 8RB#0  | 21.49 | 17.58 | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 8RB#4  | 21.51 | 17.6  | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 8RB#7  | 22.01 | 18.1  | 34.77 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 15RB#0 | 21.94 | 18.03 | 34.77 | PASS |

|        |      |       |       |         |       |       |       |      |
|--------|------|-------|-------|---------|-------|-------|-------|------|
| Band12 | 3MHz | 16QAM | 23165 | 1RB#0   | 22.19 | 18.28 | 34.77 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#7   | 22.13 | 18.22 | 34.77 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 1RB#14  | 22.24 | 18.33 | 34.77 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 8RB#0   | 21.96 | 18.05 | 34.77 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 8RB#4   | 21.96 | 18.05 | 34.77 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 8RB#7   | 21.52 | 17.61 | 34.77 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0  | 21.83 | 17.92 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 1RB#0   | 23.43 | 19.52 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 1RB#12  | 23.58 | 19.67 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 1RB#24  | 23.49 | 19.58 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 12RB#0  | 22.40 | 18.49 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 12RB#6  | 22.38 | 18.47 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 12RB#11 | 22.32 | 18.41 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0  | 22.29 | 18.38 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 1RB#0   | 23.48 | 19.57 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 1RB#12  | 23.50 | 19.59 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 1RB#24  | 23.40 | 19.49 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 12RB#0  | 22.52 | 18.61 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 12RB#6  | 22.46 | 18.55 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 12RB#11 | 22.41 | 18.5  | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0  | 22.94 | 19.03 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 1RB#0   | 23.43 | 19.52 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 1RB#12  | 23.32 | 19.41 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 1RB#24  | 23.27 | 19.36 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 12RB#0  | 22.50 | 18.59 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 12RB#6  | 22.45 | 18.54 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 12RB#11 | 22.45 | 18.54 | 34.77 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0  | 22.48 | 18.57 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 1RB#0   | 22.23 | 18.32 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 1RB#12  | 22.25 | 18.34 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 1RB#24  | 22.38 | 18.47 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 12RB#0  | 21.41 | 17.5  | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 12RB#6  | 21.38 | 17.47 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 12RB#11 | 21.46 | 17.55 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0  | 21.78 | 17.87 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 1RB#0   | 22.31 | 18.4  | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 1RB#12  | 22.74 | 18.83 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 1RB#24  | 22.28 | 18.37 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 12RB#0  | 21.26 | 17.35 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 12RB#6  | 21.36 | 17.45 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 12RB#11 | 21.35 | 17.44 | 34.77 | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0  | 21.95 | 18.04 | 34.77 | PASS |

|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#0   | 21.84 | 17.93 | 34.77 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#12  | 21.54 | 17.63 | 34.77 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 1RB#24  | 21.77 | 17.86 | 34.77 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 12RB#0  | 21.30 | 17.39 | 34.77 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 12RB#6  | 21.30 | 17.39 | 34.77 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 12RB#11 | 21.30 | 17.39 | 34.77 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0  | 21.96 | 18.05 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#0   | 23.41 | 19.5  | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#24  | 23.51 | 19.6  | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 1RB#49  | 23.47 | 19.56 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 25RB#0  | 22.37 | 18.46 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 25RB#12 | 22.51 | 18.6  | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 25RB#24 | 22.33 | 18.42 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0  | 22.42 | 18.51 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#0   | 23.54 | 19.63 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#24  | 23.45 | 19.54 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 1RB#49  | 23.53 | 19.62 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 25RB#0  | 22.59 | 18.68 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 25RB#12 | 22.52 | 18.61 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 25RB#24 | 22.56 | 18.65 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0  | 22.92 | 19.01 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#0   | 23.53 | 19.62 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#24  | 23.36 | 19.45 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 1RB#49  | 23.41 | 19.5  | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 25RB#0  | 22.87 | 18.96 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 25RB#12 | 22.88 | 18.97 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 25RB#24 | 22.87 | 18.96 | 34.77 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0  | 22.40 | 18.49 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0   | 22.09 | 18.18 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#24  | 22.19 | 18.28 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#49  | 22.63 | 18.72 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 25RB#0  | 22.11 | 18.2  | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 25RB#12 | 22.10 | 18.19 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 25RB#24 | 22.09 | 18.18 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0  | 21.39 | 17.48 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#0   | 21.86 | 17.95 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#24  | 22.27 | 18.36 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 1RB#49  | 21.90 | 17.99 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 25RB#0  | 21.50 | 17.59 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 25RB#12 | 21.50 | 17.59 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 25RB#24 | 21.49 | 17.58 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0  | 21.94 | 18.03 | 34.77 | PASS |

|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0   | 21.85 | 17.94 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#24  | 21.75 | 17.84 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#49  | 21.84 | 17.93 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 25RB#0  | 21.88 | 17.97 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 25RB#12 | 21.94 | 18.03 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 25RB#24 | 21.99 | 18.08 | 34.77 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0  | 21.16 | 17.25 | 34.77 | PASS |

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 4)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 12)

## Appendix B: Peak-to-Average Ratio(CCDF)

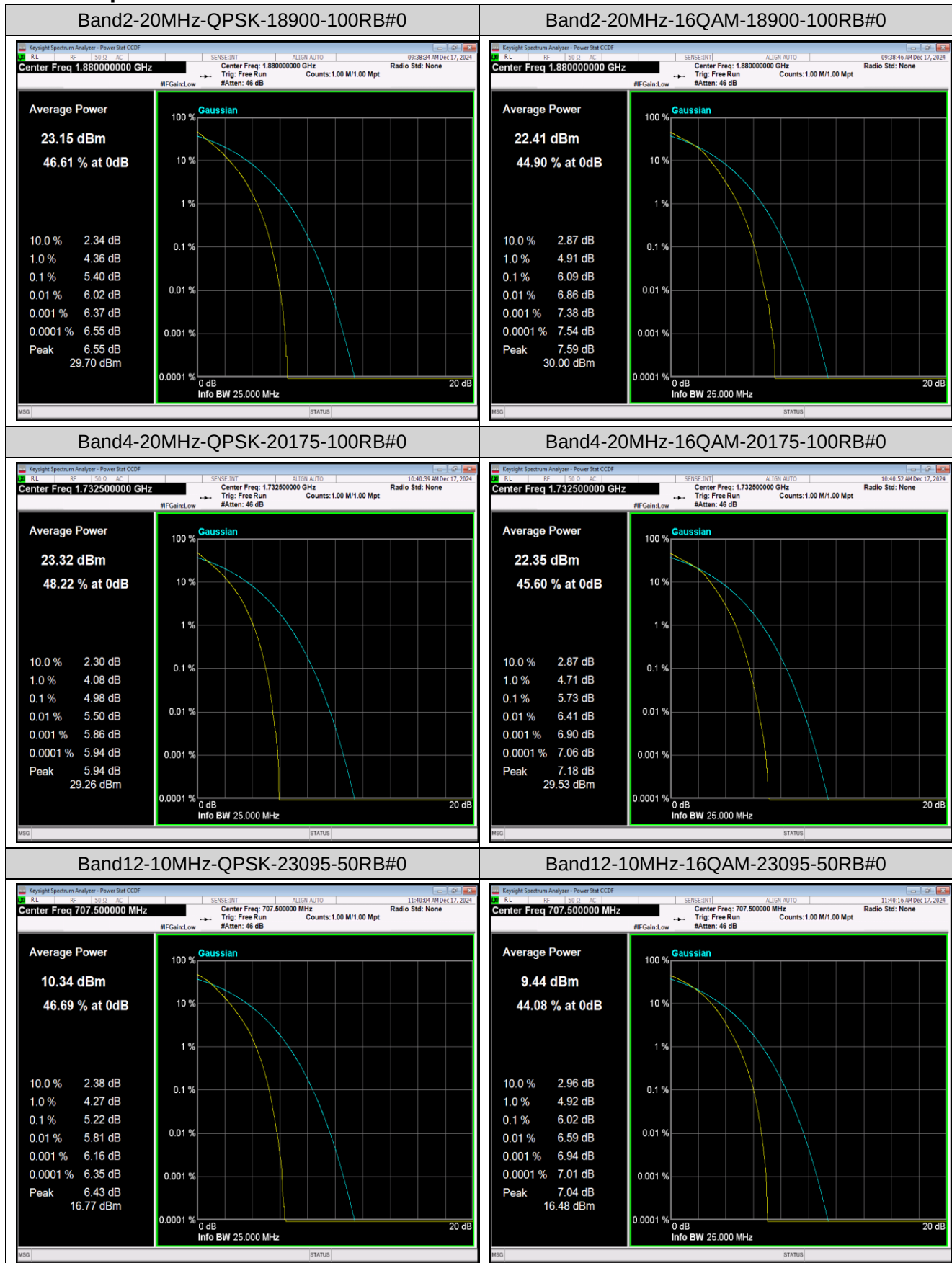
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band2  | 20MHz     | QPSK       | 18900   | 100RB#0          | 5.40       | 13        | PASS    |
| Band2  | 20MHz     | 16QAM      | 18900   | 100RB#0          | 6.09       | 13        | PASS    |
| Band4  | 20MHz     | QPSK       | 20175   | 100RB#0          | 4.98       | 13        | PASS    |
| Band4  | 20MHz     | 16QAM      | 20175   | 100RB#0          | 5.73       | 13        | PASS    |
| Band12 | 10MHz     | QPSK       | 23095   | 50RB#0           | 5.22       | 13        | PASS    |
| Band12 | 10MHz     | 16QAM      | 23095   | 50RB#0           | 6.02       | 13        | PASS    |

*Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.*



## Test Graphs



## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.0914                   | 1.251                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.0980                   | 1.246                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.0968                   | 1.249                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.1031                   | 1.257                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.1048                   | 1.250                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.0989                   | 1.243                | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.7137                   | 3.004                | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.7121                   | 3.003                | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.7079                   | 3.009                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.7129                   | 3.047                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.7151                   | 3.039                | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.7095                   | 3.047                | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.5254                   | 4.976                | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.5170                   | 4.980                | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.5026                   | 4.968                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.5083                   | 4.977                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.5007                   | 4.968                | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.5276                   | 5.002                | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 8.9903                   | 9.889                | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 9.0173                   | 9.900                | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.9883                   | 9.916                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.9998                   | 9.917                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.9937                   | 9.944                | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.9931                   | 9.879                | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.476                   | 14.94                | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.504                   | 14.98                | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.465                   | 14.96                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.469                   | 14.94                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 13.496                   | 14.94                | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 13.475                   | 14.99                | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 18.007                   | 19.79                | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 18.040                   | 19.65                | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 17.988                   | 19.78                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 18.010                   | 19.75                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18900   | 100RB#0          | 18.010                   | 19.67                | PASS    |

|        |        |       |       |         |        |       |      |
|--------|--------|-------|-------|---------|--------|-------|------|
| Band2  | 20MHz  | 16QAM | 19100 | 100RB#0 | 17.949 | 19.66 | PASS |
| Band4  | 1.4MHz | QPSK  | 19957 | 6RB#0   | 1.0962 | 1.251 | PASS |
| Band4  | 1.4MHz | QPSK  | 20175 | 6RB#0   | 1.0933 | 1.253 | PASS |
| Band4  | 1.4MHz | QPSK  | 20393 | 6RB#0   | 1.0924 | 1.245 | PASS |
| Band4  | 1.4MHz | 16QAM | 19957 | 6RB#0   | 1.0905 | 1.246 | PASS |
| Band4  | 1.4MHz | 16QAM | 20175 | 6RB#0   | 1.0914 | 1.250 | PASS |
| Band4  | 1.4MHz | 16QAM | 20393 | 6RB#0   | 1.0909 | 1.243 | PASS |
| Band4  | 3MHz   | QPSK  | 19965 | 15RB#0  | 2.7078 | 3.005 | PASS |
| Band4  | 3MHz   | QPSK  | 20175 | 15RB#0  | 2.7165 | 3.018 | PASS |
| Band4  | 3MHz   | QPSK  | 20385 | 15RB#0  | 2.7071 | 3.024 | PASS |
| Band4  | 3MHz   | 16QAM | 19965 | 15RB#0  | 2.7039 | 3.033 | PASS |
| Band4  | 3MHz   | 16QAM | 20175 | 15RB#0  | 2.7144 | 3.034 | PASS |
| Band4  | 3MHz   | 16QAM | 20385 | 15RB#0  | 2.7123 | 3.049 | PASS |
| Band4  | 5MHz   | QPSK  | 19975 | 25RB#0  | 4.5191 | 4.983 | PASS |
| Band4  | 5MHz   | QPSK  | 20175 | 25RB#0  | 4.5184 | 4.977 | PASS |
| Band4  | 5MHz   | QPSK  | 20375 | 25RB#0  | 4.5029 | 4.977 | PASS |
| Band4  | 5MHz   | 16QAM | 19975 | 25RB#0  | 4.5050 | 4.979 | PASS |
| Band4  | 5MHz   | 16QAM | 20175 | 25RB#0  | 4.5131 | 4.983 | PASS |
| Band4  | 5MHz   | 16QAM | 20375 | 25RB#0  | 4.5251 | 4.997 | PASS |
| Band4  | 10MHz  | QPSK  | 20000 | 50RB#0  | 9.0105 | 9.888 | PASS |
| Band4  | 10MHz  | QPSK  | 20175 | 50RB#0  | 9.0002 | 9.928 | PASS |
| Band4  | 10MHz  | QPSK  | 20350 | 50RB#0  | 9.0069 | 9.909 | PASS |
| Band4  | 10MHz  | 16QAM | 20000 | 50RB#0  | 8.9840 | 9.961 | PASS |
| Band4  | 10MHz  | 16QAM | 20175 | 50RB#0  | 8.9988 | 9.938 | PASS |
| Band4  | 10MHz  | 16QAM | 20350 | 50RB#0  | 8.9992 | 9.943 | PASS |
| Band4  | 15MHz  | QPSK  | 20025 | 75RB#0  | 13.520 | 14.91 | PASS |
| Band4  | 15MHz  | QPSK  | 20175 | 75RB#0  | 13.498 | 14.99 | PASS |
| Band4  | 15MHz  | QPSK  | 20325 | 75RB#0  | 13.515 | 15.01 | PASS |
| Band4  | 15MHz  | 16QAM | 20025 | 75RB#0  | 13.513 | 14.97 | PASS |
| Band4  | 15MHz  | 16QAM | 20175 | 75RB#0  | 13.504 | 14.92 | PASS |
| Band4  | 15MHz  | 16QAM | 20325 | 75RB#0  | 13.533 | 14.97 | PASS |
| Band4  | 20MHz  | QPSK  | 20050 | 100RB#0 | 17.984 | 19.63 | PASS |
| Band4  | 20MHz  | QPSK  | 20175 | 100RB#0 | 17.995 | 19.58 | PASS |
| Band4  | 20MHz  | QPSK  | 20300 | 100RB#0 | 18.059 | 19.87 | PASS |
| Band4  | 20MHz  | 16QAM | 20050 | 100RB#0 | 18.028 | 19.71 | PASS |
| Band4  | 20MHz  | 16QAM | 20175 | 100RB#0 | 18.032 | 19.82 | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 100RB#0 | 18.037 | 19.78 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 6RB#0   | 1.0967 | 1.248 | PASS |
| Band12 | 1.4MHz | QPSK  | 23095 | 6RB#0   | 1.0928 | 1.244 | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0   | 1.0984 | 1.248 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 6RB#0   | 1.0899 | 1.243 | PASS |
| Band12 | 1.4MHz | 16QAM | 23095 | 6RB#0   | 1.0895 | 1.239 | PASS |

|        |        |       |       |        |        |       |      |
|--------|--------|-------|-------|--------|--------|-------|------|
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | 1.0891 | 1.245 | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | 2.7149 | 3.008 | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | 2.7095 | 3.024 | PASS |
| Band12 | 3MHz   | QPSK  | 23165 | 15RB#0 | 2.7078 | 3.026 | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | 2.7109 | 3.021 | PASS |
| Band12 | 3MHz   | 16QAM | 23095 | 15RB#0 | 2.7125 | 3.036 | PASS |
| Band12 | 3MHz   | 16QAM | 23165 | 15RB#0 | 2.7008 | 3.024 | PASS |
| Band12 | 5MHz   | QPSK  | 23035 | 25RB#0 | 4.5240 | 4.972 | PASS |
| Band12 | 5MHz   | QPSK  | 23095 | 25RB#0 | 4.5023 | 4.963 | PASS |
| Band12 | 5MHz   | QPSK  | 23155 | 25RB#0 | 4.5105 | 4.991 | PASS |
| Band12 | 5MHz   | 16QAM | 23035 | 25RB#0 | 4.5076 | 4.966 | PASS |
| Band12 | 5MHz   | 16QAM | 23095 | 25RB#0 | 4.5203 | 5.002 | PASS |
| Band12 | 5MHz   | 16QAM | 23155 | 25RB#0 | 4.5279 | 5.010 | PASS |
| Band12 | 10MHz  | QPSK  | 23060 | 50RB#0 | 8.9805 | 9.826 | PASS |
| Band12 | 10MHz  | QPSK  | 23095 | 50RB#0 | 8.9491 | 9.854 | PASS |
| Band12 | 10MHz  | QPSK  | 23130 | 50RB#0 | 9.0676 | 9.983 | PASS |
| Band12 | 10MHz  | 16QAM | 23060 | 50RB#0 | 8.9667 | 9.849 | PASS |
| Band12 | 10MHz  | 16QAM | 23095 | 50RB#0 | 8.9478 | 9.851 | PASS |
| Band12 | 10MHz  | 16QAM | 23130 | 50RB#0 | 9.0659 | 9.970 | PASS |

## Test Graphs

