

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

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Power(dBm) | ERP/EIRP (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|------------|----------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | 23.13      | 24.47          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#2            | 23.10      | 24.44          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | 23.14      | 24.48          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#0            | 23.18      | 24.52          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#1            | 23.12      | 24.46          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 3RB#3            | 23.18      | 24.52          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 22.09      | 23.43          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | 21.99      | 23.33          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#2            | 22.19      | 23.53          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | 22.01      | 23.35          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#0            | 21.95      | 23.29          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#1            | 22.00      | 23.34          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 3RB#3            | 21.93      | 23.27          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 20.93      | 22.27          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#0            | 23.54      | 24.88          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#2            | 23.55      | 24.89          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 1RB#5            | 23.62      | 24.96          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#0            | 23.54      | 24.88          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#1            | 23.57      | 24.91          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 3RB#3            | 23.56      | 24.9           | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 22.48      | 23.82          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#0            | 22.32      | 23.66          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#2            | 22.54      | 23.88          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 1RB#5            | 22.34      | 23.68          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#0            | 22.32      | 23.66          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#1            | 22.45      | 23.79          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 3RB#3            | 22.30      | 23.64          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 21.49      | 22.83          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | 23.30      | 24.64          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#2            | 23.28      | 24.62          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | 23.29      | 24.63          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#0            | 23.30      | 24.64          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#1            | 23.31      | 24.65          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 3RB#3            | 23.25      | 24.59          | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 22.31      | 23.65          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | 22.18      | 23.52          | PASS    |



|       |        |       |       |        |       |       |      |
|-------|--------|-------|-------|--------|-------|-------|------|
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#2  | 22.22 | 23.56 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5  | 22.16 | 23.5  | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#0  | 22.09 | 23.43 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#1  | 22.23 | 23.57 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#3  | 22.07 | 23.41 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 21.31 | 22.65 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0  | 23.17 | 24.51 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#8  | 23.17 | 24.51 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#14 | 23.20 | 24.54 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#0  | 22.18 | 23.52 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#4  | 22.17 | 23.51 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#7  | 22.18 | 23.52 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 22.18 | 23.52 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0  | 22.17 | 23.51 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#8  | 22.11 | 23.45 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#14 | 22.20 | 23.54 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#0  | 21.21 | 22.55 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#4  | 21.19 | 22.53 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 8RB#7  | 21.25 | 22.59 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 21.19 | 22.53 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0  | 23.61 | 24.95 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#8  | 23.58 | 24.92 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#14 | 23.65 | 24.99 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#0  | 22.58 | 23.92 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#4  | 22.57 | 23.91 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#7  | 22.58 | 23.92 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 22.60 | 23.94 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#0  | 22.52 | 23.86 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#8  | 22.67 | 24.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 1RB#14 | 22.52 | 23.86 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 8RB#0  | 21.59 | 22.93 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 8RB#4  | 21.51 | 22.85 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 8RB#7  | 21.60 | 22.94 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | 21.56 | 22.9  | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0  | 23.33 | 24.67 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#8  | 23.25 | 24.59 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#14 | 23.33 | 24.67 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#0  | 22.34 | 23.68 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#4  | 22.28 | 23.62 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#7  | 22.31 | 23.65 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | 22.33 | 23.67 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 1RB#0  | 22.11 | 23.45 | PASS |
| Band2 | 3MHz   | 16QAM | 19185 | 1RB#8  | 22.24 | 23.58 | PASS |



|       |      |       |       |         |       |       |      |
|-------|------|-------|-------|---------|-------|-------|------|
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14  | 22.14 | 23.48 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0   | 21.28 | 22.62 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4   | 21.23 | 22.57 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7   | 21.27 | 22.61 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0  | 21.25 | 22.59 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#0   | 23.32 | 24.66 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#12  | 23.16 | 24.5  | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#24  | 23.33 | 24.67 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#0  | 22.22 | 23.56 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#6  | 22.18 | 23.52 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#13 | 22.20 | 23.54 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0  | 22.25 | 23.59 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0   | 22.20 | 23.54 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#12  | 22.08 | 23.42 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24  | 22.21 | 23.55 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#0  | 21.21 | 22.55 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#6  | 21.16 | 22.5  | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#13 | 21.21 | 22.55 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0  | 21.27 | 22.61 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#0   | 23.67 | 25.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#12  | 23.64 | 24.98 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#24  | 23.73 | 25.07 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#0  | 22.63 | 23.97 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#6  | 22.57 | 23.91 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#13 | 22.62 | 23.96 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0  | 22.68 | 24.02 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0   | 22.68 | 24.02 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#12  | 22.75 | 24.09 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#24  | 22.75 | 24.09 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#0  | 21.71 | 23.05 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#6  | 21.64 | 22.98 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#13 | 21.69 | 23.03 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0  | 21.64 | 22.98 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#0   | 23.41 | 24.75 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#12  | 23.27 | 24.61 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#24  | 23.39 | 24.73 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#0  | 22.37 | 23.71 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#6  | 22.32 | 23.66 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#13 | 22.33 | 23.67 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0  | 22.37 | 23.71 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0   | 22.27 | 23.61 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#12  | 22.31 | 23.65 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#24  | 22.33 | 23.67 | PASS |



|       |       |       |       |         |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|------|
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#0  | 21.41 | 22.75 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#6  | 21.28 | 22.62 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 12RB#13 | 21.35 | 22.69 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | 21.38 | 22.72 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | 23.32 | 24.66 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#24  | 23.19 | 24.53 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49  | 23.39 | 24.73 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#0  | 22.23 | 23.57 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#12 | 22.19 | 23.53 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#25 | 22.29 | 23.63 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | 22.29 | 23.63 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | 22.27 | 23.61 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24  | 22.16 | 23.5  | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49  | 22.37 | 23.71 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#0  | 21.23 | 22.57 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#12 | 21.24 | 22.58 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#25 | 21.27 | 22.61 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | 21.27 | 22.61 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0   | 23.62 | 24.96 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#24  | 23.65 | 24.99 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#49  | 23.71 | 25.05 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#0  | 22.62 | 23.96 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#12 | 22.62 | 23.96 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#25 | 22.63 | 23.97 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | 22.62 | 23.96 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0   | 22.52 | 23.86 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24  | 22.69 | 24.03 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49  | 22.54 | 23.88 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#0  | 21.62 | 22.96 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#12 | 21.62 | 22.96 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#25 | 21.66 | 23    | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | 21.64 | 22.98 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | 23.55 | 24.89 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#24  | 23.33 | 24.67 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49  | 23.48 | 24.82 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#0  | 22.45 | 23.79 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#12 | 22.37 | 23.71 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#25 | 22.35 | 23.69 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | 22.41 | 23.75 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | 22.31 | 23.65 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24  | 22.31 | 23.65 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49  | 22.21 | 23.55 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#0  | 21.47 | 22.81 | PASS |



|       |       |       |       |         |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|------|
| Band2 | 10MHz | 16QAM | 19150 | 25RB#12 | 21.36 | 22.7  | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#25 | 21.37 | 22.71 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | 21.40 | 22.74 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | 23.27 | 24.61 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#38  | 23.31 | 24.65 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74  | 23.41 | 24.75 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#0  | 22.30 | 23.64 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#18 | 22.24 | 23.58 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 38RB#37 | 22.28 | 23.62 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | 22.28 | 23.62 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | 22.20 | 23.54 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#38  | 22.24 | 23.58 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74  | 22.41 | 23.75 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#0  | 22.27 | 23.61 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#18 | 21.24 | 22.58 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 38RB#37 | 22.28 | 23.62 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | 21.22 | 22.56 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0   | 23.54 | 24.88 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#38  | 23.76 | 25.1  | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#74  | 23.61 | 24.95 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#0  | 22.64 | 23.98 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#18 | 22.58 | 23.92 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 38RB#37 | 22.64 | 23.98 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 22.66 | 24    | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0   | 22.65 | 23.99 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#38  | 22.71 | 24.05 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74  | 22.73 | 24.07 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#0  | 22.64 | 23.98 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#18 | 21.61 | 22.95 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 38RB#37 | 22.64 | 23.98 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 21.61 | 22.95 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | 23.65 | 24.99 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#38  | 23.40 | 24.74 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74  | 23.46 | 24.8  | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#0  | 22.44 | 23.78 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#18 | 22.41 | 23.75 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 38RB#37 | 22.44 | 23.78 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 22.45 | 23.79 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 22.41 | 23.75 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#38  | 22.41 | 23.75 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | 22.18 | 23.52 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#0  | 22.43 | 23.77 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 38RB#18 | 21.39 | 22.73 | PASS |



|       |       |       |       |         |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|------|
| Band2 | 15MHz | 16QAM | 19125 | 38RB#37 | 22.44 | 23.78 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 21.42 | 22.76 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 23.24 | 24.58 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#49  | 23.19 | 24.53 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | 23.56 | 24.9  | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#0  | 22.26 | 23.6  | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#25 | 22.31 | 23.65 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#50 | 22.38 | 23.72 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 22.33 | 23.67 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 22.15 | 23.49 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49  | 22.27 | 23.61 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | 22.45 | 23.79 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#0  | 21.29 | 22.63 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#25 | 21.31 | 22.65 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#50 | 21.36 | 22.7  | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 21.33 | 22.67 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 23.55 | 24.89 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#49  | 23.65 | 24.99 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#99  | 23.69 | 25.03 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#0  | 22.61 | 23.95 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#25 | 22.63 | 23.97 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#50 | 22.68 | 24.02 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 22.62 | 23.96 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 22.80 | 24.14 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49  | 22.79 | 24.13 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99  | 22.82 | 24.16 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#0  | 21.62 | 22.96 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#25 | 21.68 | 23.02 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#50 | 21.69 | 23.03 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 21.64 | 22.98 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 23.64 | 24.98 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#49  | 23.46 | 24.8  | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | 23.41 | 24.75 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#0  | 22.58 | 23.92 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#25 | 22.50 | 23.84 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#50 | 22.43 | 23.77 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 22.51 | 23.85 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 22.46 | 23.8  | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49  | 22.36 | 23.7  | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | 22.24 | 23.58 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#0  | 21.66 | 23    | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#25 | 21.51 | 22.85 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#50 | 21.49 | 22.83 | PASS |



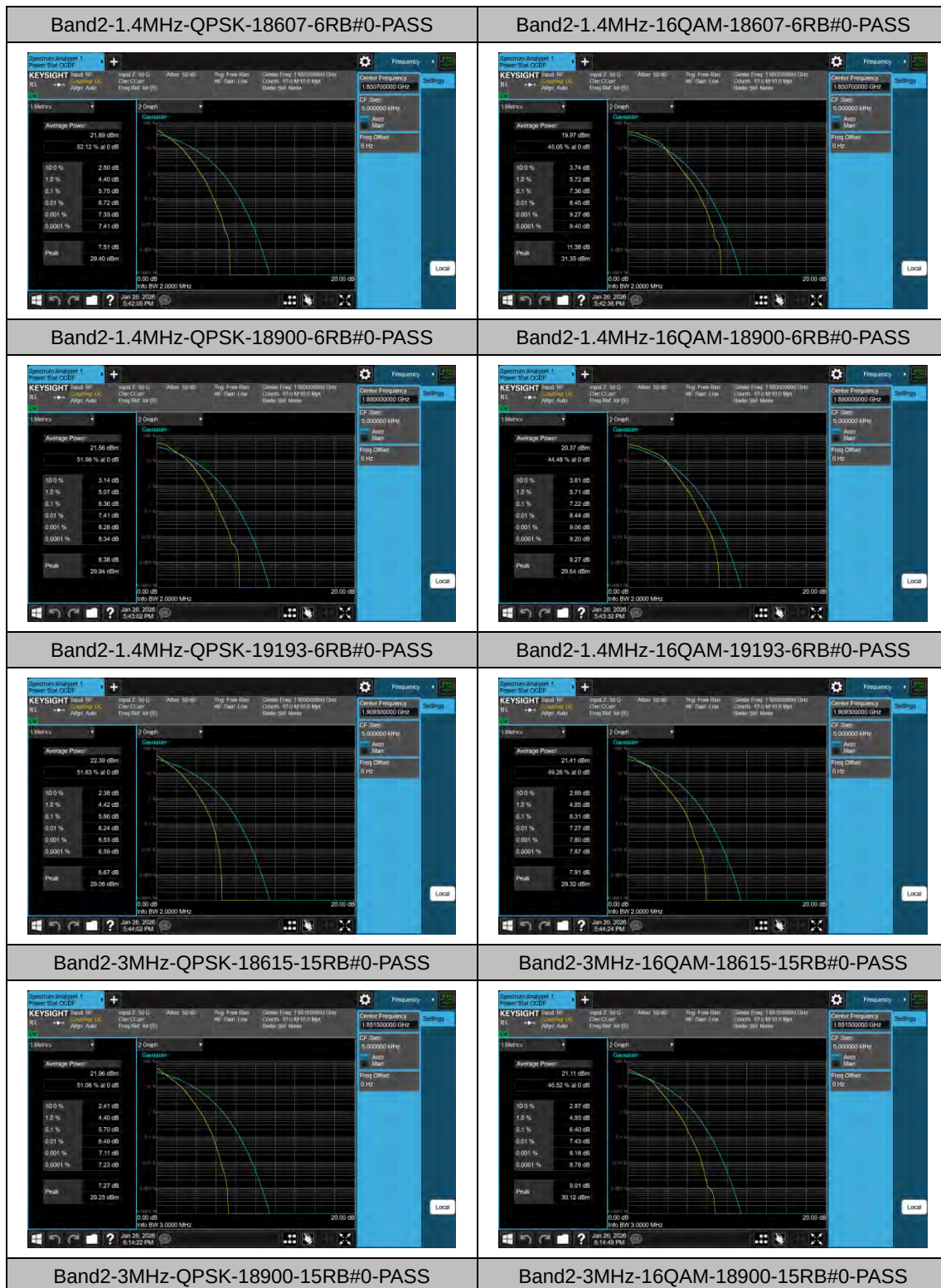
|       |       |       |       |         |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|------|
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 21.54 | 22.88 | PASS |
|-------|-------|-------|-------|---------|-------|-------|------|

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

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|-------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 5.75       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 7.36       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 6.36       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 7.22       | 13        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 5.66       | 13        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 6.31       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 5.70       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 6.40       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 5.68       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 6.34       | 13        | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 5.75       | 13        | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 6.36       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 5.89       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 6.37       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 5.71       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 6.26       | 13        | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 5.74       | 13        | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 6.28       | 13        | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 5.88       | 13        | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 6.35       | 13        | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 5.64       | 13        | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 6.28       | 13        | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 5.64       | 13        | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 6.28       | 13        | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 5.62       | 13        | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 6.25       | 13        | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 5.45       | 13        | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 6.12       | 13        | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 5.40       | 13        | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 6.10       | 13        | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 5.82       | 13        | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 6.53       | 13        | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 5.54       | 13        | PASS    |
| Band2 | 20MHz     | 16QAM      | 18900   | 100RB#0          | 6.20       | 13        | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 5.55       | 13        | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 100RB#0          | 6.34       | 13        | PASS    |

## Test Graphs





Band2-3MHz-QPSK-19185-15RB#0-PASS



Band2-3MHz-16QAM-19185-15RB#0-PASS



Band2-5MHz-QPSK-18625-25RB#0-PASS



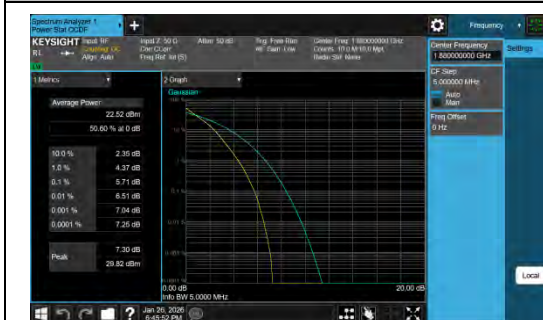
Band2-5MHz-16QAM-18625-25RB#0-PASS



Band2-5MHz-QPSK-18900-25RB#0-PASS



Band2-5MHz-16QAM-18900-25RB#0-PASS



Band2-5MHz-QPSK-19175-25RB#0-PASS



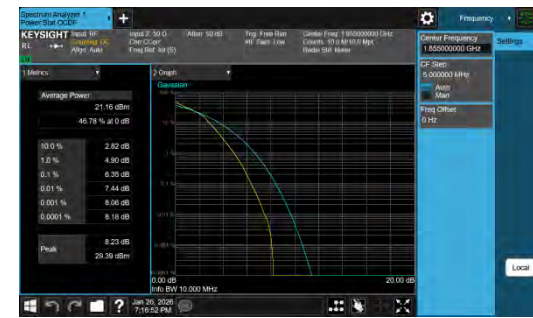
Band2-5MHz-16QAM-19175-25RB#0-PASS



Band2-10MHz-QPSK-18650-50RB#0-PASS



Band2-10MHz-16QAM-18650-50RB#0-PASS



Band2-10MHz-QPSK-18900-50RB#0-PASS



Band2-10MHz-16QAM-18900-50RB#0-PASS



Band2-10MHz-QPSK-19150-50RB#0-PASS



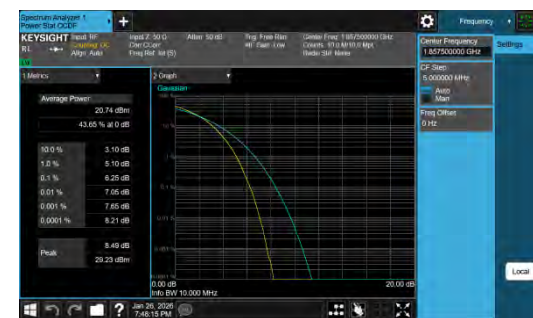
Band2-10MHz-16QAM-19150-50RB#0-PASS



Band2-15MHz-QPSK-18675-75RB#0-PASS



Band2-15MHz-16QAM-18675-75RB#0-PASS

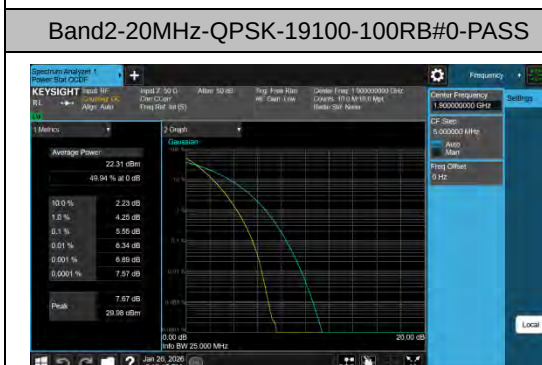
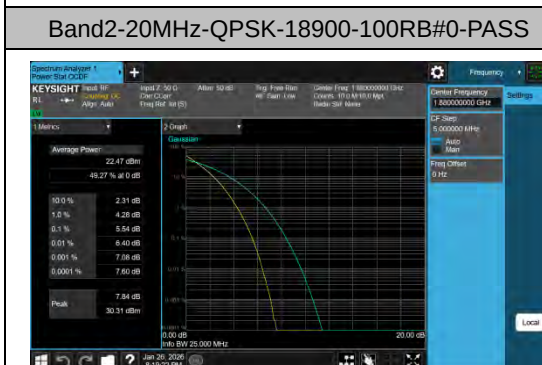
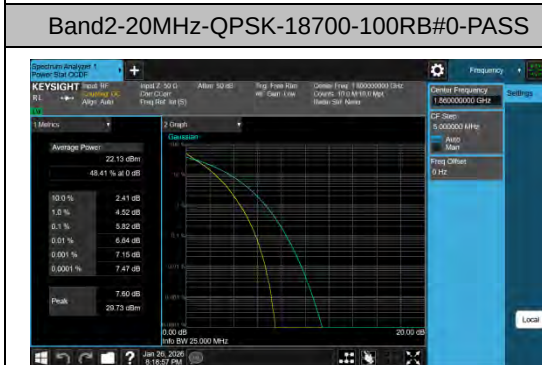
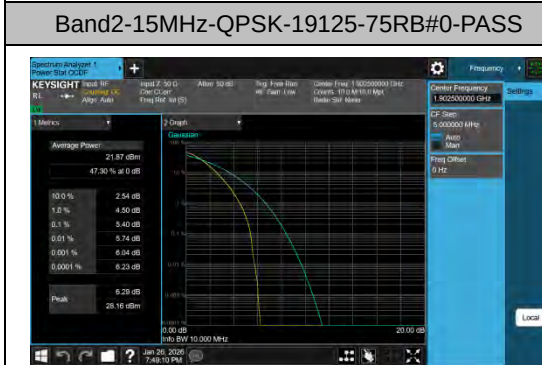


Band2-15MHz-QPSK-18900-75RB#0-PASS



Band2-15MHz-16QAM-18900-75RB#0-PASS





## Appendix C: 26dB Bandwidth and Occupied Bandwidth

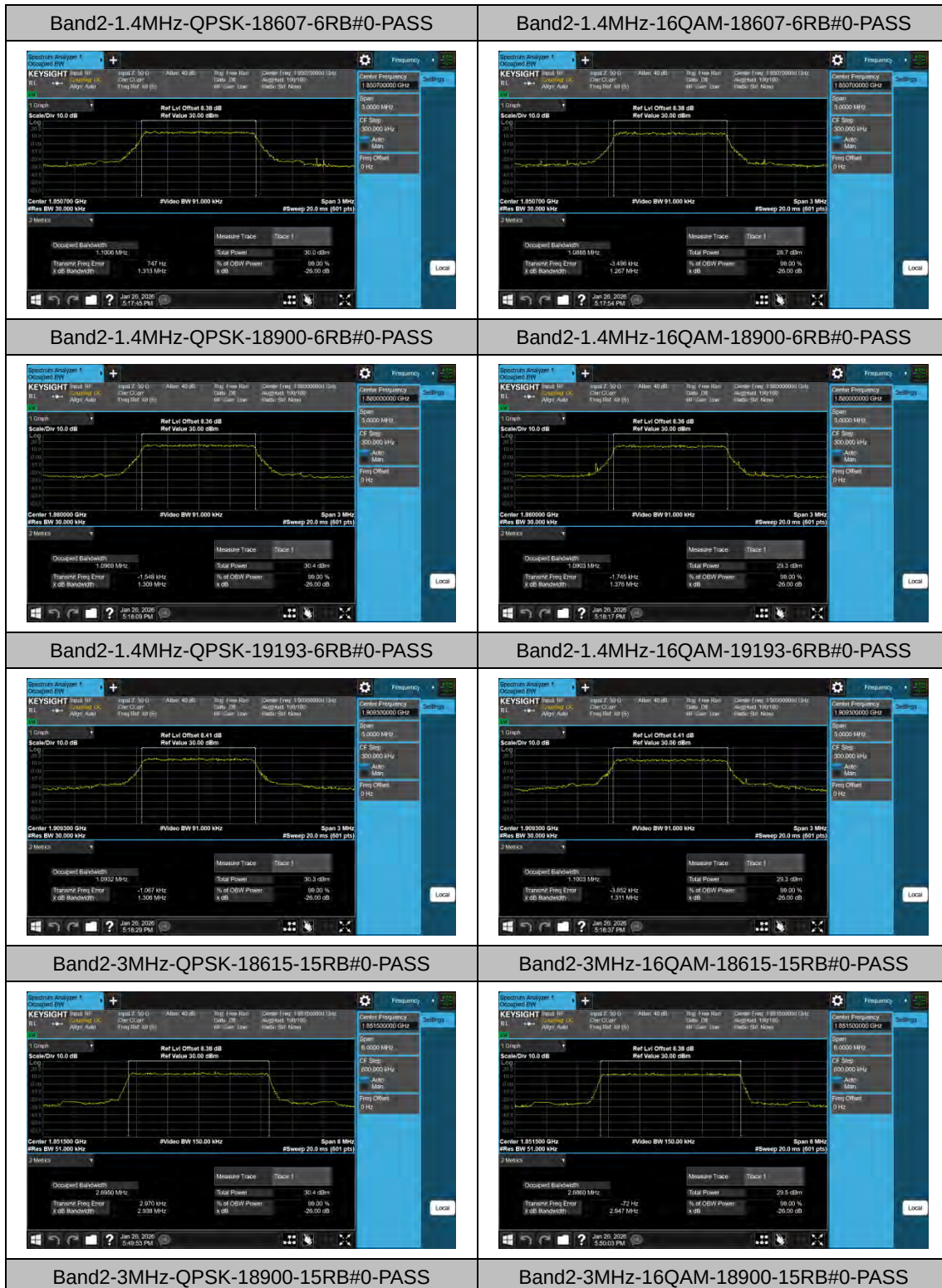
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|-------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1.1006                   | 1.313                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1.0885                   | 1.267                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1.0969                   | 1.309                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1.0903                   | 1.376                | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 1.0932                   | 1.306                | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | 1.1003                   | 1.311                | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | 2.6950                   | 2.938                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | 2.6860                   | 2.947                | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | 2.6914                   | 2.928                | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | 2.6895                   | 2.937                | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | 2.7067                   | 2.952                | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | 2.6938                   | 2.921                | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | 4.5069                   | 4.990                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | 4.4974                   | 4.975                | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | 4.4943                   | 4.956                | PASS    |
| Band2 | 5MHz      | 16QAM      | 18900   | 25RB#0           | 4.5117                   | 4.965                | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | 4.5022                   | 5.035                | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | 4.5042                   | 4.987                | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | 8.9933                   | 9.847                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | 8.9852                   | 9.876                | PASS    |
| Band2 | 10MHz     | QPSK       | 18900   | 50RB#0           | 8.9922                   | 9.847                | PASS    |
| Band2 | 10MHz     | 16QAM      | 18900   | 50RB#0           | 8.9699                   | 9.838                | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | 8.9831                   | 9.772                | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | 8.9739                   | 9.815                | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | 13.487                   | 14.79                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | 13.456                   | 14.61                | PASS    |
| Band2 | 15MHz     | QPSK       | 18900   | 75RB#0           | 13.467                   | 14.69                | PASS    |
| Band2 | 15MHz     | 16QAM      | 18900   | 75RB#0           | 13.464                   | 14.62                | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | 13.440                   | 14.59                | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | 13.448                   | 14.66                | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | 17.976                   | 19.47                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | 17.994                   | 19.44                | PASS    |
| Band2 | 20MHz     | QPSK       | 18900   | 100RB#0          | 17.938                   | 19.57                | PASS    |
| Band2 | 20MHz     | 16QAM      | 18900   | 100RB#0          | 17.960                   | 19.46                | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | 17.914                   | 19.41                | PASS    |



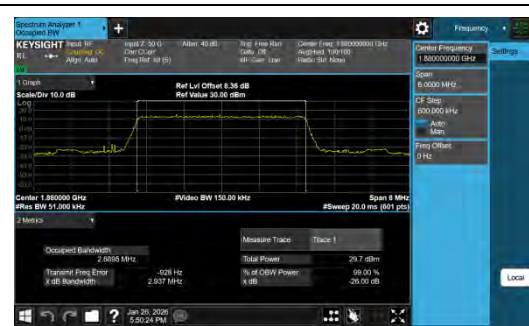
|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.944 | 19.43 | PASS |
|-------|-------|-------|-------|---------|--------|-------|------|

## Test Graphs

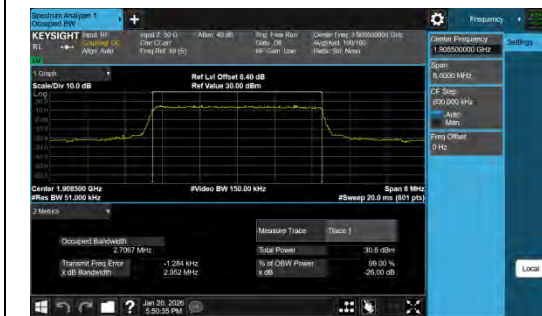




Band2-3MHz-QPSK-19185-15RB#0-PASS



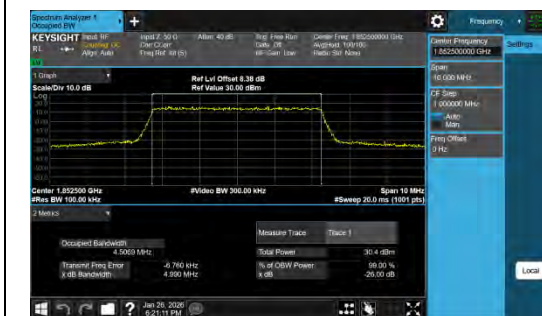
Band2-3MHz-16QAM-19185-15RB#0-PASS



Band2-5MHz-QPSK-18625-25RB#0-PASS



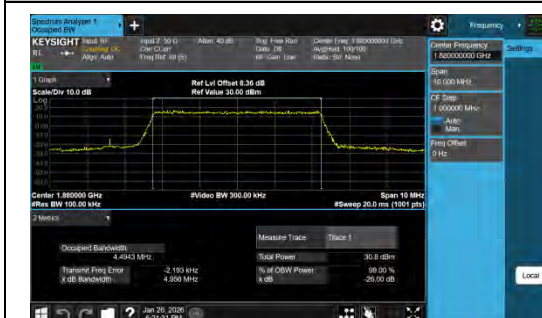
Band2-5MHz-16QAM-18625-25RB#0-PASS



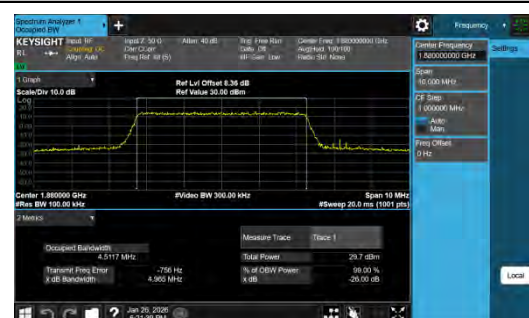
Band2-5MHz-QPSK-18900-25RB#0-PASS



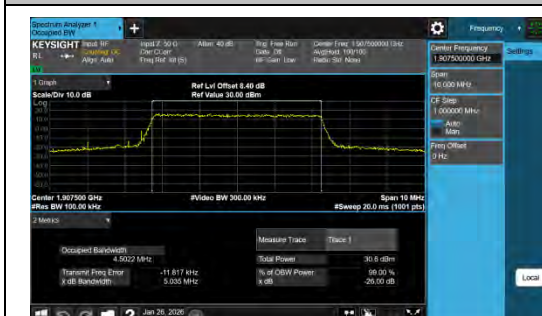
Band2-5MHz-16QAM-18900-25RB#0-PASS



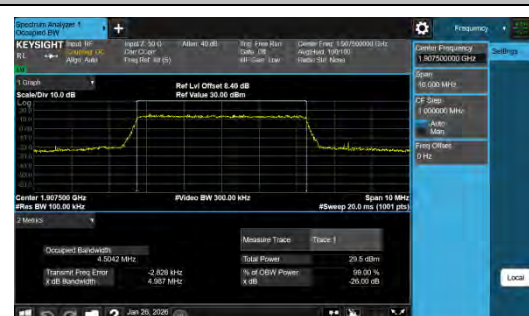
Band2-5MHz-QPSK-19175-25RB#0-PASS



Band2-5MHz-16QAM-19175-25RB#0-PASS

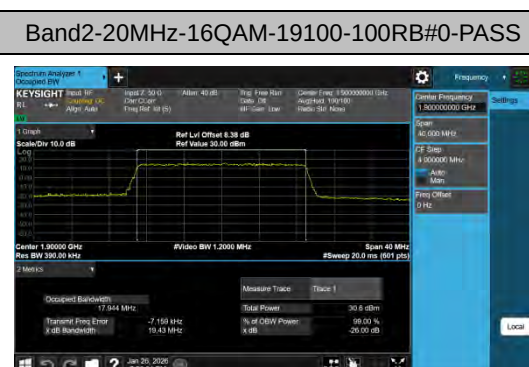
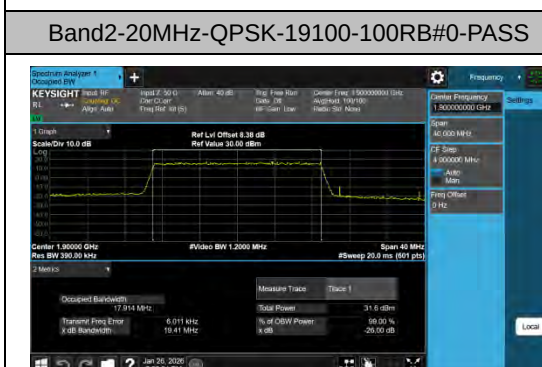
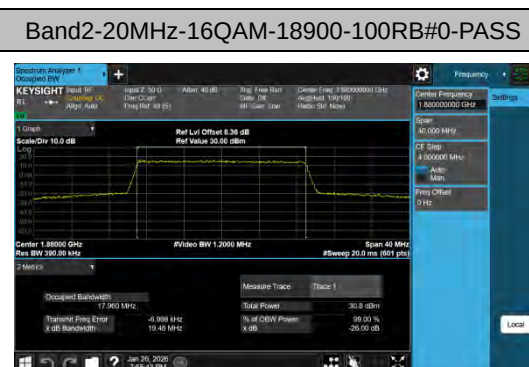
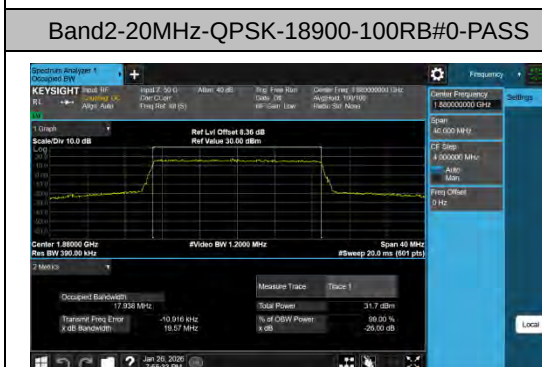
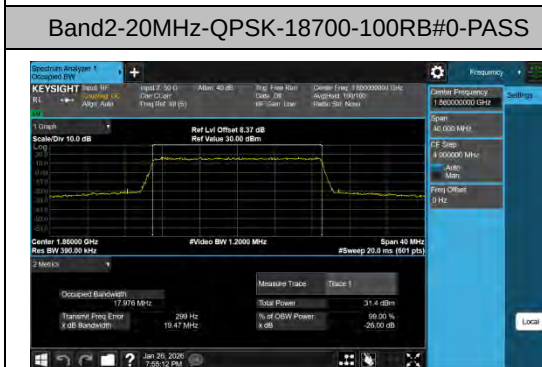
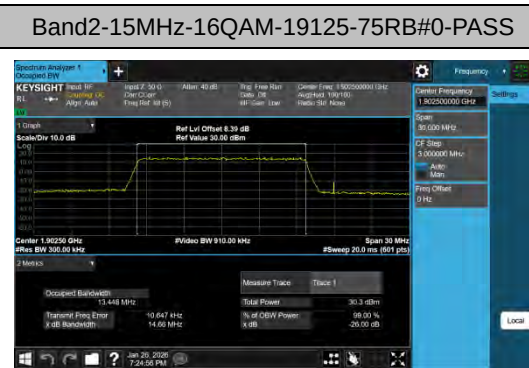
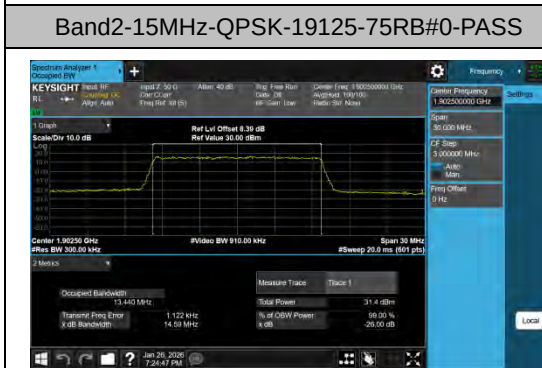
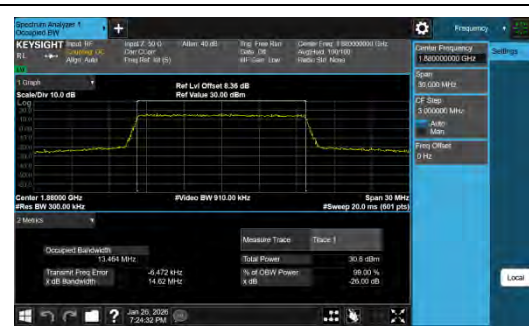


Band2-5MHz-QPSK-19750-25RB#0-PASS



Band2-5MHz-16QAM-19750-25RB#0-PASS

|                                                  |                                                   |
|--------------------------------------------------|---------------------------------------------------|
| <p><b>Band2-10MHz-QPSK-18650-50RB#0-PASS</b></p> | <p><b>Band2-10MHz-16QAM-18650-50RB#0-PASS</b></p> |
| <p><b>Band2-10MHz-QPSK-18900-50RB#0-PASS</b></p> | <p><b>Band2-10MHz-16QAM-18900-50RB#0-PASS</b></p> |
| <p><b>Band2-10MHz-QPSK-19150-50RB#0-PASS</b></p> | <p><b>Band2-10MHz-16QAM-19150-50RB#0-PASS</b></p> |
| <p><b>Band2-15MHz-QPSK-18675-75RB#0-PASS</b></p> | <p><b>Band2-15MHz-16QAM-18675-75RB#0-PASS</b></p> |
| <p><b>Band2-15MHz-QPSK-18900-75RB#0-PASS</b></p> | <p><b>Band2-15MHz-16QAM-18900-75RB#0-PASS</b></p> |

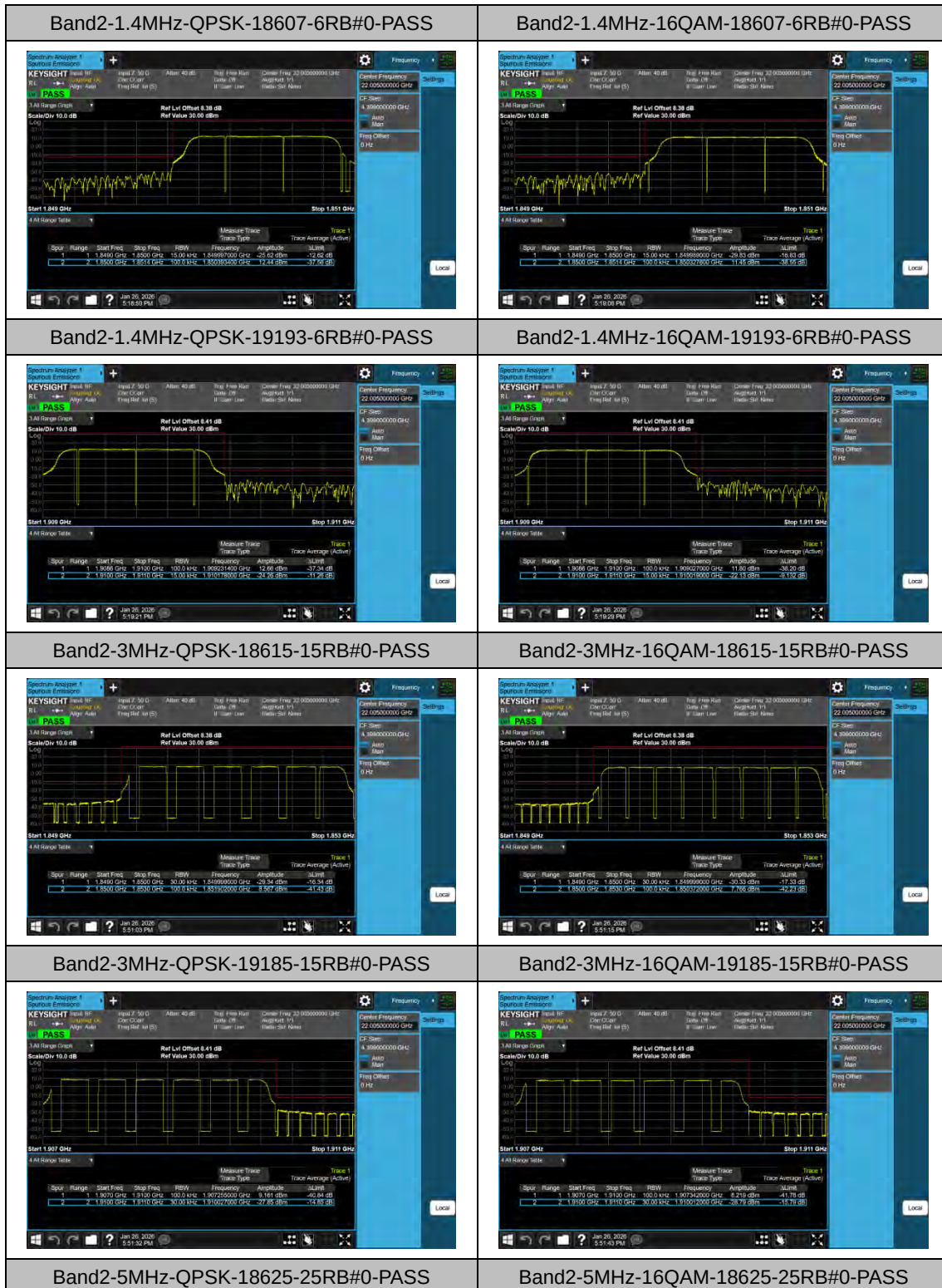


## Appendix D: Band Edge

### Test Result

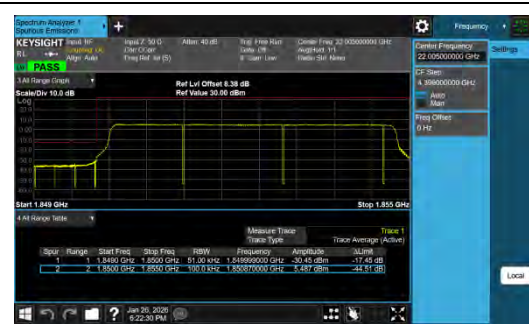
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Margin (dB) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | -25.62      | 12.62       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | -29.83      | 16.83       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | -24.26      | 11.26       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | -22.13      | 9.13        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | -29.34      | 16.34       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | -30.33      | 17.33       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | -27.85      | 14.85       | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | -28.79      | 15.79       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | -28.31      | 15.31       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | -30.45      | 17.45       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | -27.34      | 14.34       | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0           | -29.05      | 16.05       | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0           | -30.51      | 17.51       | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0           | -27.22      | 14.22       | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0           | -31.66      | 18.66       | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0           | -33.07      | 20.07       | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0           | -32.80      | 19.80       | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0           | -34.60      | 21.60       | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0           | -31.87      | 18.87       | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0           | -33.11      | 20.11       | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0          | -31.43      | 18.43       | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0          | -32.10      | 19.10       | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0          | -30.92      | 17.92       | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 100RB#0          | -32.77      | 19.77       | PASS    |

## Test Graphs





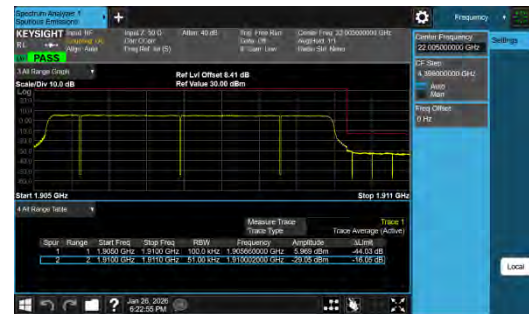
Band2-5MHz-QPSK-19175-25RB#0-PASS



Band2-5MHz-16QAM-19175-25RB#0-PASS



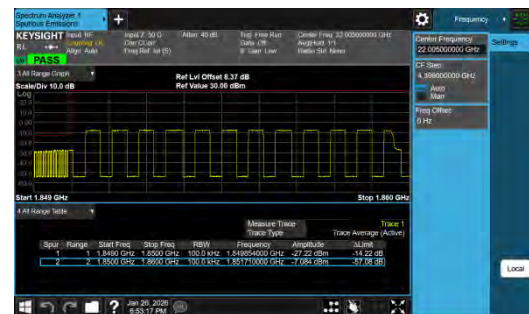
Band2-10MHz-QPSK-18650-50RB#0-PASS



Band2-10MHz-16QAM-18650-50RB#0-PASS



Band2-10MHz-QPSK-19150-50RB#0-PASS



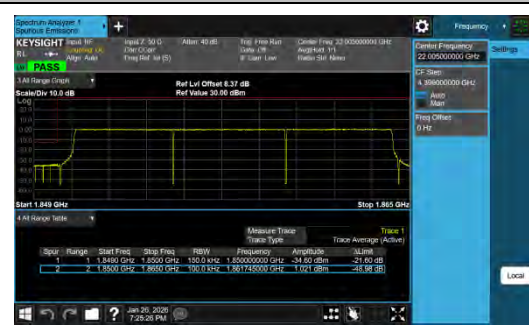
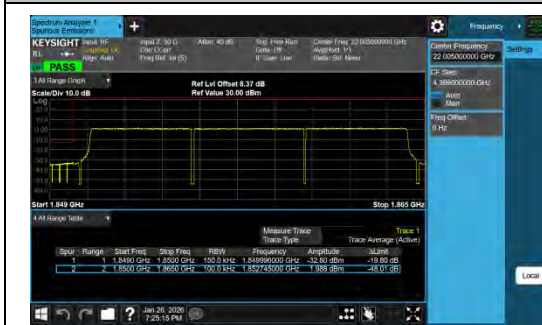
Band2-10MHz-16QAM-19150-50RB#0-PASS

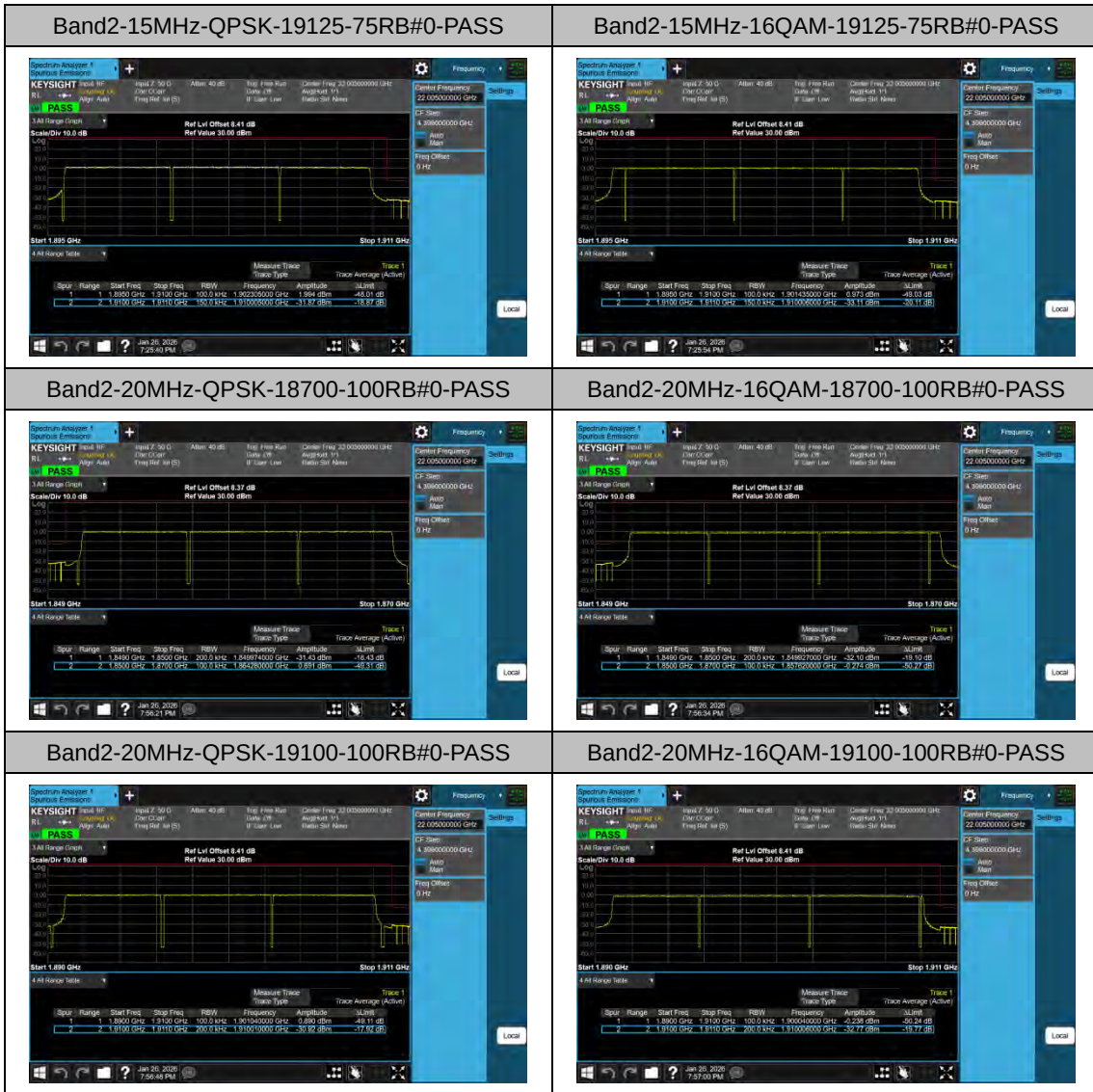


Band2-15MHz-QPSK-18675-75RB#0-PASS



Band2-15MHz-16QAM-18675-75RB#0-PASS





## Appendix E: Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Limit (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-----------------|--------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 0.009~0.15      | -55.37       | -43.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 0.15~30         | -68.41       | -33.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 30~1000         | -60.18       | -23.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 1000~3000       | -22.72       | -13.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | 3000~20000      | -27.76       | -13.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 0.009~0.15      | -57.30       | -43.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 0.15~30         | -64.29       | -33.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 30~1000         | -60.17       | -23.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 1000~3000       | -23.59       | -13.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | 3000~20000      | -27.72       | -13.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 0.009~0.15      | -57.32       | -43.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 0.15~30         | -66.62       | -33.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 30~1000         | -60.17       | -23.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 1000~3000       | -47.21       | -13.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | 3000~20000      | -27.85       | -13.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 0.009~0.15      | -57.12       | -43.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 0.15~30         | -66.85       | -33.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 30~1000         | -60.23       | -23.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 1000~3000       | -47.25       | -13.0       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | 3000~20000      | -27.41       | -13.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 0.009~0.15      | -56.98       | -43.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 0.15~30         | -67.01       | -33.0       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | 30~1000         | -60.25       | -23.0       | PASS    |

|       |        |       |       |        |            |        |       |      |
|-------|--------|-------|-------|--------|------------|--------|-------|------|
| Band2 | 1.4MHz | QPSK  | 19193 | 6RB#0  | 1000~3000  | -20.62 | -13.0 | PASS |
| Band2 | 1.4MHz | QPSK  | 19193 | 6RB#0  | 3000~20000 | -27.81 | -13.0 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 0.009~0.15 | -54.46 | -43.0 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 0.15~30    | -66.27 | -33.0 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 30~1000    | -59.77 | -23.0 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 1000~3000  | -21.17 | -13.0 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 3000~20000 | -27.27 | -13.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 0.009~0.15 | -54.31 | -43.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 0.15~30    | -68.19 | -33.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 30~1000    | -59.86 | -23.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 1000~3000  | -19.44 | -13.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 3000~20000 | -27.23 | -13.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 0.009~0.15 | -55.08 | -43.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 0.15~30    | -67.13 | -33.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 30~1000    | -60.63 | -23.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 1000~3000  | -18.79 | -13.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 15RB#0 | 3000~20000 | -27.39 | -13.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 0.009~0.15 | -57.18 | -43.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 0.15~30    | -68.19 | -33.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 30~1000    | -60.13 | -23.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 1000~3000  | -46.94 | -13.0 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 3000~20000 | -27.62 | -13.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | 0.009~0.15 | -57.94 | -43.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | 0.15~30    | -66.29 | -33.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | 30~1000    | -60.07 | -23.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | 1000~3000  | -46.97 | -13.0 | PASS |
| Band2 | 3MHz   | 16QAM | 18900 | 15RB#0 | 3000~20000 | -27.86 | -13.0 | PASS |

|       |      |       |       |        |            |        |       |      |
|-------|------|-------|-------|--------|------------|--------|-------|------|
|       |      |       |       |        | 000        |        |       |      |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | 0.009~0.15 | -57.60 | -43.0 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | 0.15~30    | -67.48 | -33.0 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | 30~1000    | -59.82 | -23.0 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | 1000~3000  | -13.96 | -13.0 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | 3000~20000 | -27.76 | -13.0 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 0.009~0.15 | -54.65 | -43.0 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 0.15~30    | -69.89 | -33.0 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 30~1000    | -59.35 | -23.0 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 1000~3000  | -14.90 | -13.0 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | 3000~20000 | -27.75 | -13.0 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | 0.009~0.15 | -58.46 | -43.0 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | 0.15~30    | -69.45 | -33.0 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | 30~1000    | -59.91 | -23.0 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | 1000~3000  | -18.82 | -13.0 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | 3000~20000 | -27.32 | -13.0 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 0.009~0.15 | -57.86 | -43.0 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 0.15~30    | -68.98 | -33.0 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 30~1000    | -59.31 | -23.0 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 1000~3000  | -20.27 | -13.0 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0 | 3000~20000 | -27.57 | -13.0 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | 0.009~0.15 | -57.04 | -43.0 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | 0.15~30    | -66.10 | -33.0 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | 30~1000    | -60.45 | -23.0 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | 1000~3000  | -46.93 | -13.0 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0 | 3000~20000 | -27.25 | -13.0 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0 | 0.009~0.15 | -56.11 | -43.0 | PASS |

|       |       |       |       |        |            |        |       |      |
|-------|-------|-------|-------|--------|------------|--------|-------|------|
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | 0.15~30    | -68.95 | -33.0 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | 30~1000    | -60.33 | -23.0 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | 1000~3000  | -47.12 | -13.0 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | 3000~20000 | -27.98 | -13.0 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | 0.009~0.15 | -55.39 | -43.0 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | 0.15~30    | -67.23 | -33.0 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | 30~1000    | -60.15 | -23.0 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | 1000~3000  | -15.35 | -13.0 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | 3000~20000 | -28.01 | -13.0 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | 0.009~0.15 | -55.18 | -43.0 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | 0.15~30    | -67.93 | -33.0 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | 30~1000    | -60.15 | -23.0 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | 1000~3000  | -15.15 | -13.0 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | 3000~20000 | -27.72 | -13.0 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | 0.009~0.15 | -57.24 | -43.0 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | 0.15~30    | -67.59 | -33.0 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | 30~1000    | -63.72 | -23.0 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | 1000~3000  | -21.15 | -13.0 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | 3000~20000 | -27.88 | -13.0 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 0.009~0.15 | -57.44 | -43.0 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 0.15~30    | -68.55 | -33.0 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 30~1000    | -63.71 | -23.0 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 1000~3000  | -22.24 | -13.0 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0 | 3000~20000 | -28.09 | -13.0 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | 0.009~0.15 | -57.41 | -43.0 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | 0.15~30    | -69.13 | -33.0 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | 30~1000    | -63.87 | -23.0 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | 1000~3000  | -43.60 | -13.0 | PASS |

|       |       |       |       |        |                |        |       |      |
|-------|-------|-------|-------|--------|----------------|--------|-------|------|
|       |       |       |       |        | 00             |        |       |      |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | 3000~20<br>000 | -28.13 | -13.0 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 0.009~0.<br>15 | -57.02 | -43.0 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 0.15~30        | -67.22 | -33.0 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 30~1000        | -63.70 | -23.0 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 1000~30<br>00  | -44.16 | -13.0 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0 | 3000~20<br>000 | -27.79 | -13.0 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | 0.009~0.<br>15 | -56.50 | -43.0 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | 0.15~30        | -68.36 | -33.0 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | 30~1000        | -63.27 | -23.0 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | 1000~30<br>00  | -19.46 | -13.0 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | 3000~20<br>000 | -27.70 | -13.0 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 0.009~0.<br>15 | -57.19 | -43.0 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 0.15~30        | -66.30 | -33.0 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 30~1000        | -63.37 | -23.0 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 1000~30<br>00  | -21.80 | -13.0 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0 | 3000~20<br>000 | -28.05 | -13.0 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | 0.009~0.<br>15 | -57.23 | -43.0 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | 0.15~30        | -68.13 | -33.0 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | 30~1000        | -63.76 | -23.0 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | 1000~30<br>00  | -21.30 | -13.0 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | 3000~20<br>000 | -27.76 | -13.0 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 0.009~0.<br>15 | -57.69 | -43.0 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 0.15~30        | -69.01 | -33.0 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 30~1000        | -63.66 | -23.0 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 1000~30<br>00  | -23.45 | -13.0 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0 | 3000~20<br>000 | -28.08 | -13.0 | PASS |

|       |       |       |       |         |            |        |       |      |
|-------|-------|-------|-------|---------|------------|--------|-------|------|
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 0.009~0.15 | -56.32 | -43.0 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 0.15~30    | -68.44 | -33.0 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 30~1000    | -63.66 | -23.0 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 1000~3000  | -34.59 | -13.0 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 3000~20000 | -27.85 | -13.0 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 0.009~0.15 | -57.57 | -43.0 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 0.15~30    | -67.37 | -33.0 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 30~1000    | -63.39 | -23.0 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 1000~3000  | -35.13 | -13.0 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 3000~20000 | -27.39 | -13.0 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 0.009~0.15 | -57.27 | -43.0 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 0.15~30    | -66.81 | -33.0 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 30~1000    | -63.45 | -23.0 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 1000~3000  | -22.03 | -13.0 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 3000~20000 | -27.90 | -13.0 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 0.009~0.15 | -57.04 | -43.0 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 0.15~30    | -68.24 | -33.0 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 30~1000    | -63.22 | -23.0 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 1000~3000  | -23.95 | -13.0 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 3000~20000 | -27.80 | -13.0 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 0.009~0.15 | -57.38 | -43.0 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 0.15~30    | -69.94 | -33.0 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 30~1000    | -63.74 | -23.0 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 1000~3000  | -24.15 | -13.0 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 3000~20000 | -27.93 | -13.0 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 0.009~0.15 | -58.38 | -43.0 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 0.15~30    | -67.42 | -33.0 | PASS |

|       |       |       |       |         |            |        |       |      |
|-------|-------|-------|-------|---------|------------|--------|-------|------|
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 30~1000    | -63.70 | -23.0 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 1000~3000  | -24.55 | -13.0 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 3000~20000 | -28.12 | -13.0 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 0.009~0.15 | -57.87 | -43.0 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 0.15~30    | -66.40 | -33.0 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 30~1000    | -63.72 | -23.0 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 1000~3000  | -32.53 | -13.0 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 3000~20000 | -28.08 | -13.0 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 0.009~0.15 | -56.95 | -43.0 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 0.15~30    | -68.19 | -33.0 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 30~1000    | -63.45 | -23.0 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 1000~3000  | -33.22 | -13.0 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 3000~20000 | -27.47 | -13.0 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 0.009~0.15 | -57.96 | -43.0 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 0.15~30    | -68.37 | -33.0 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 30~1000    | -63.59 | -23.0 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 1000~3000  | -22.80 | -13.0 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 3000~20000 | -27.99 | -13.0 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 0.009~0.15 | -55.97 | -43.0 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 0.15~30    | -68.44 | -33.0 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 30~1000    | -63.25 | -23.0 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 1000~3000  | -23.61 | -13.0 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 3000~20000 | -27.24 | -13.0 | PASS |

## Test Graphs

