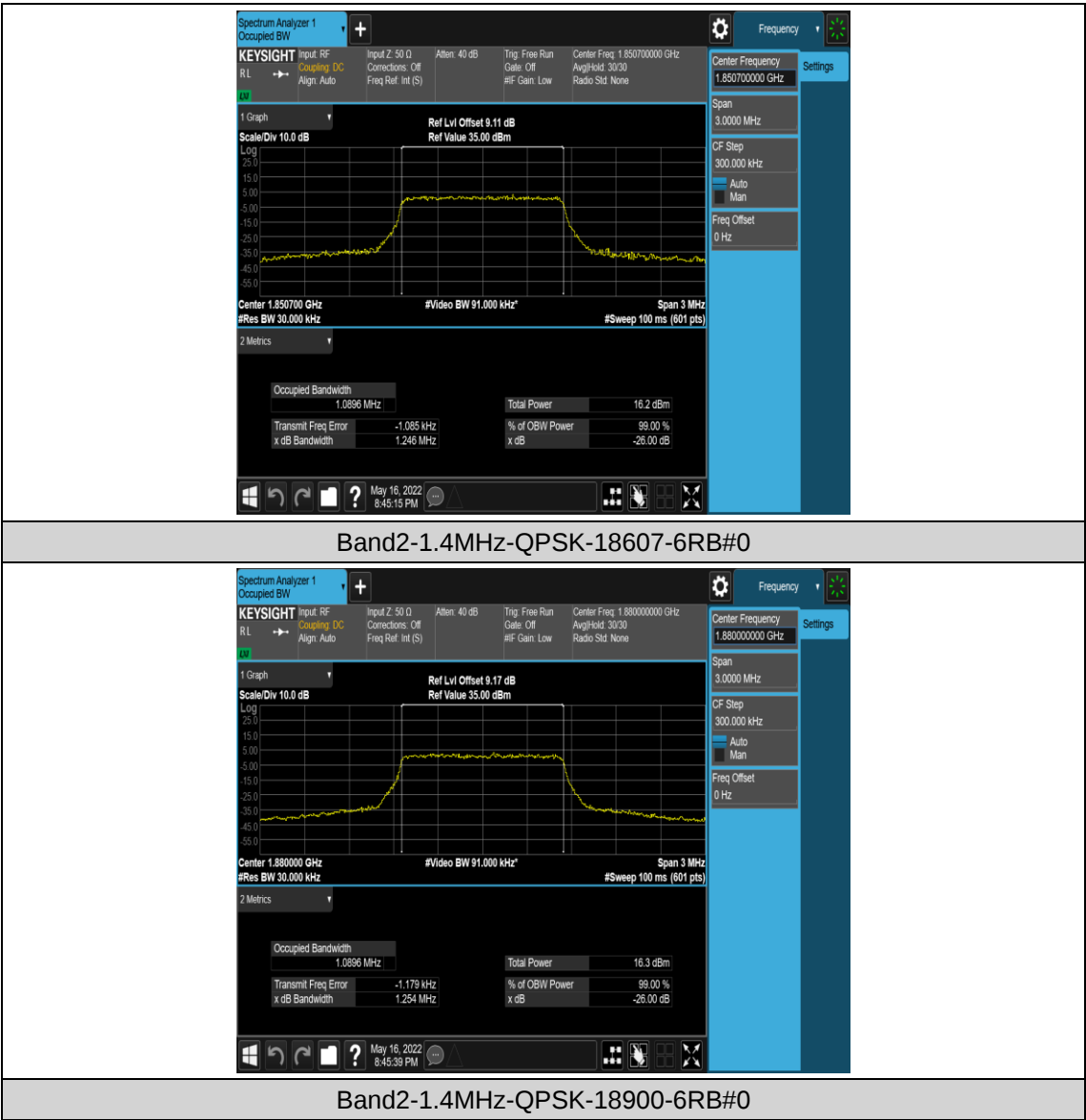
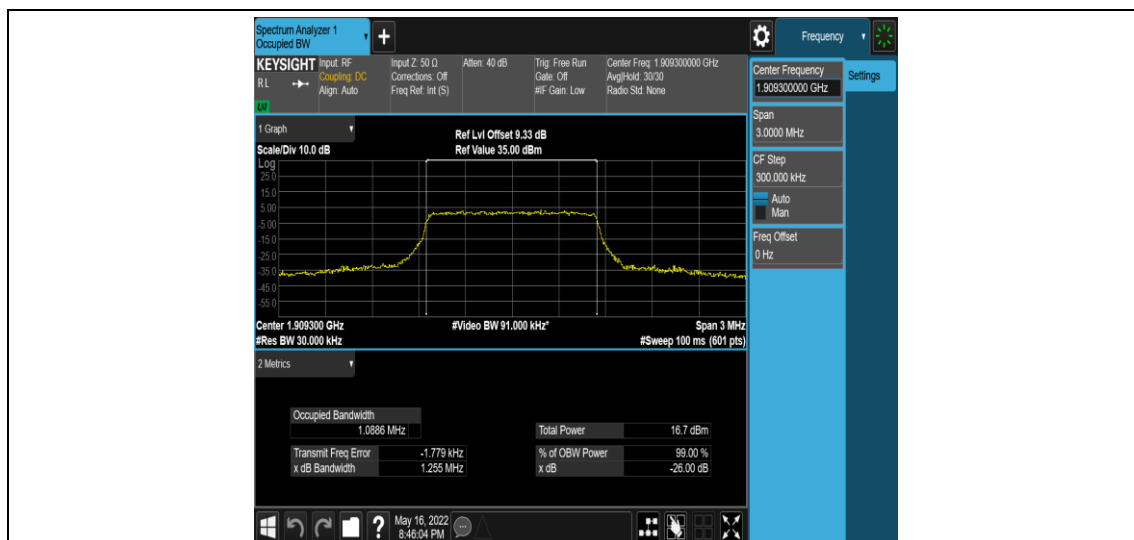


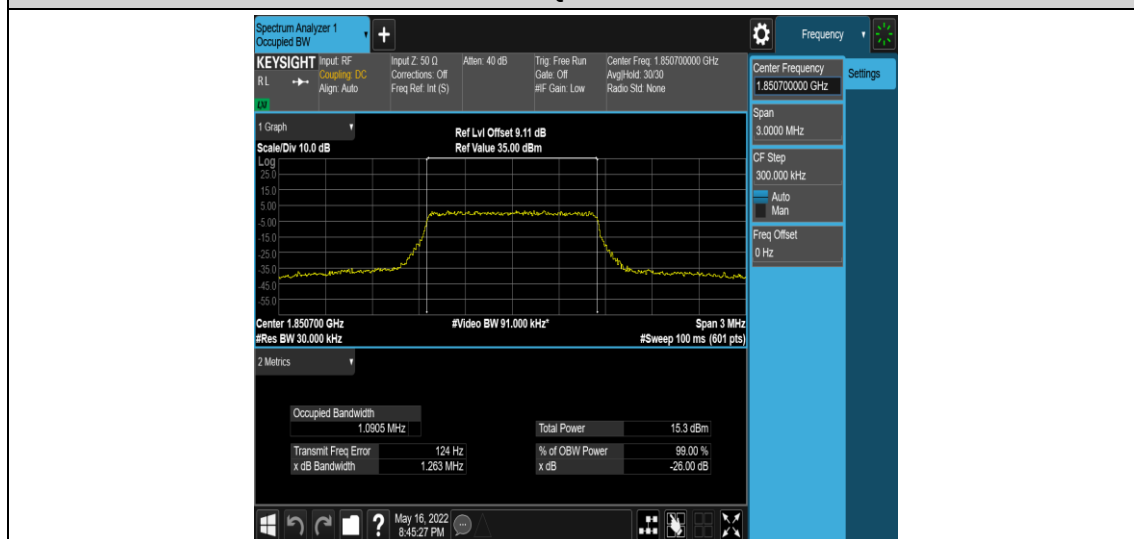
|       |       |       |       |         |        |       |      |
|-------|-------|-------|-------|---------|--------|-------|------|
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 17.973 | 19.00 | PASS |
|-------|-------|-------|-------|---------|--------|-------|------|

Test Graphs

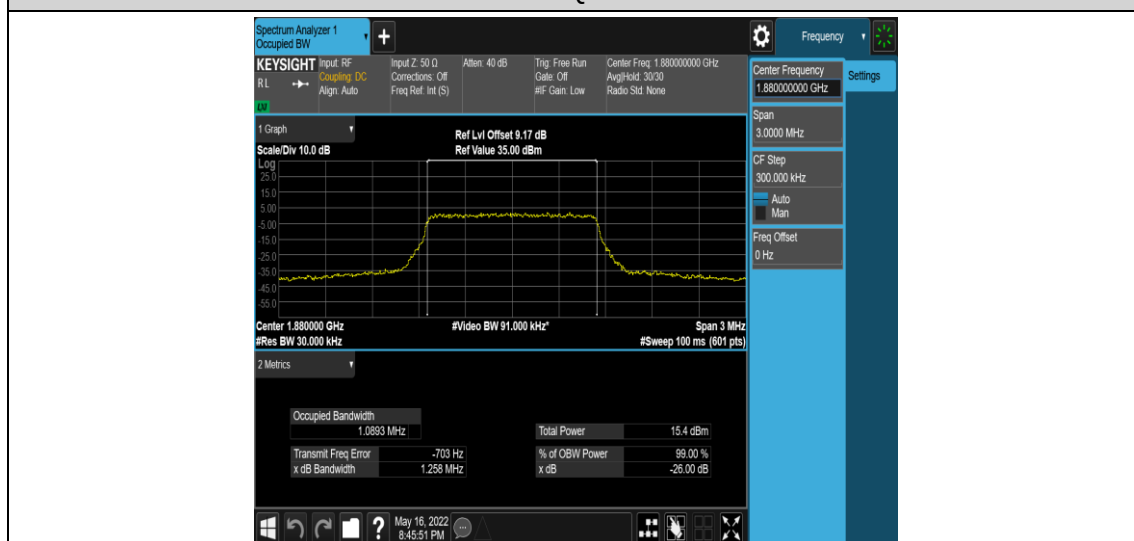




Band2-1.4MHz-QPSK-19193-6RB#0



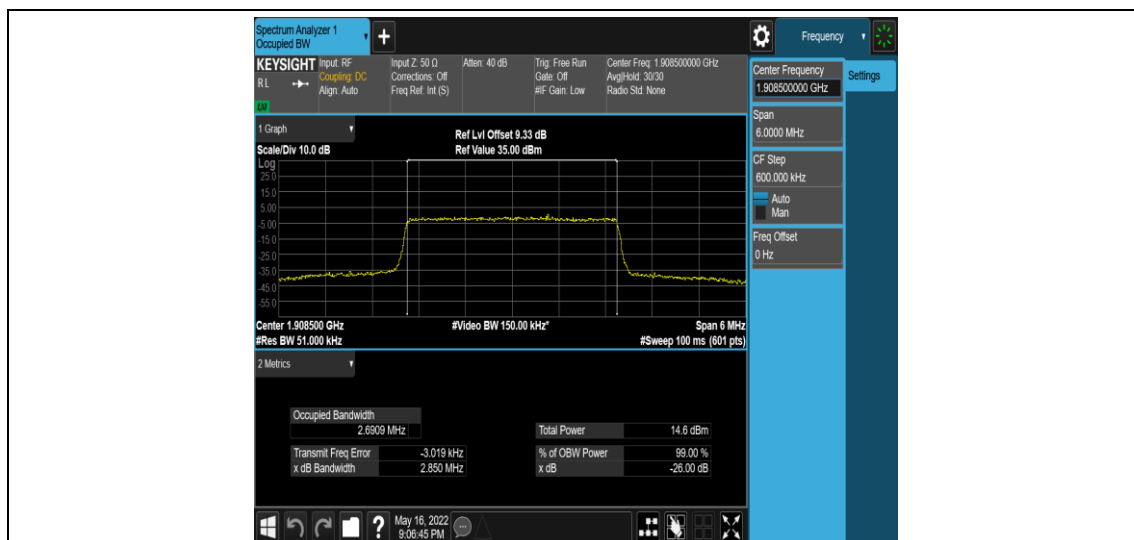
Band2-1.4MHz-16QAM-18607-6RB#0



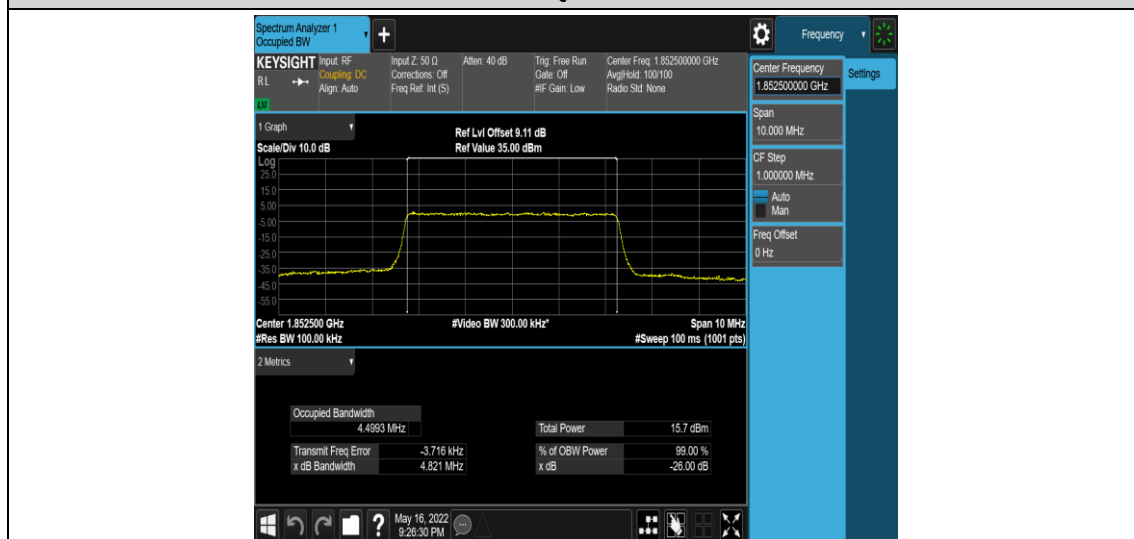
Band2-1.4MHz-16QAM-18900-6RB#0



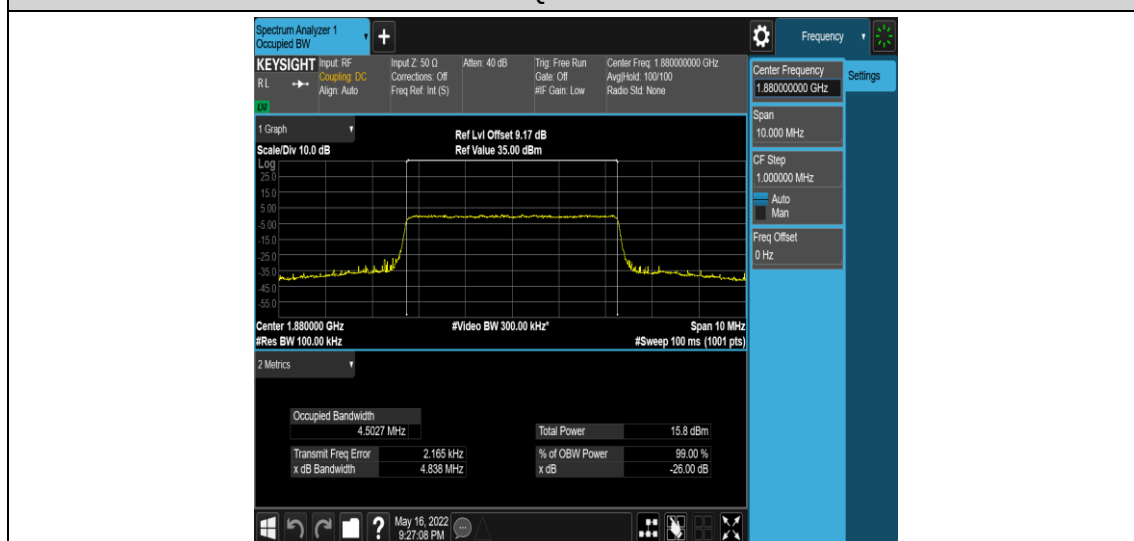




Band2-3MHz-16QAM-19185-15RB#0



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



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



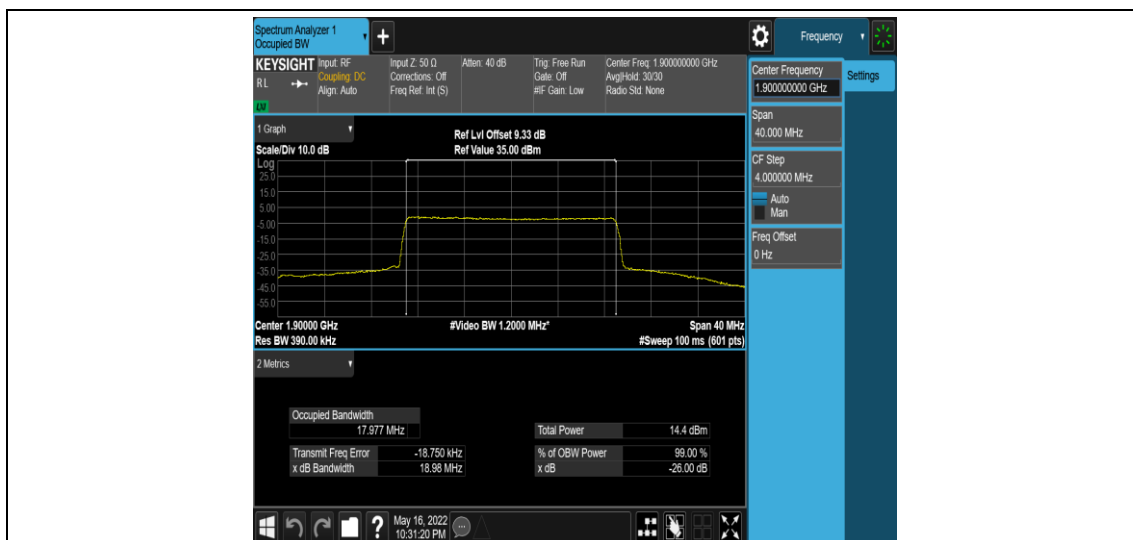




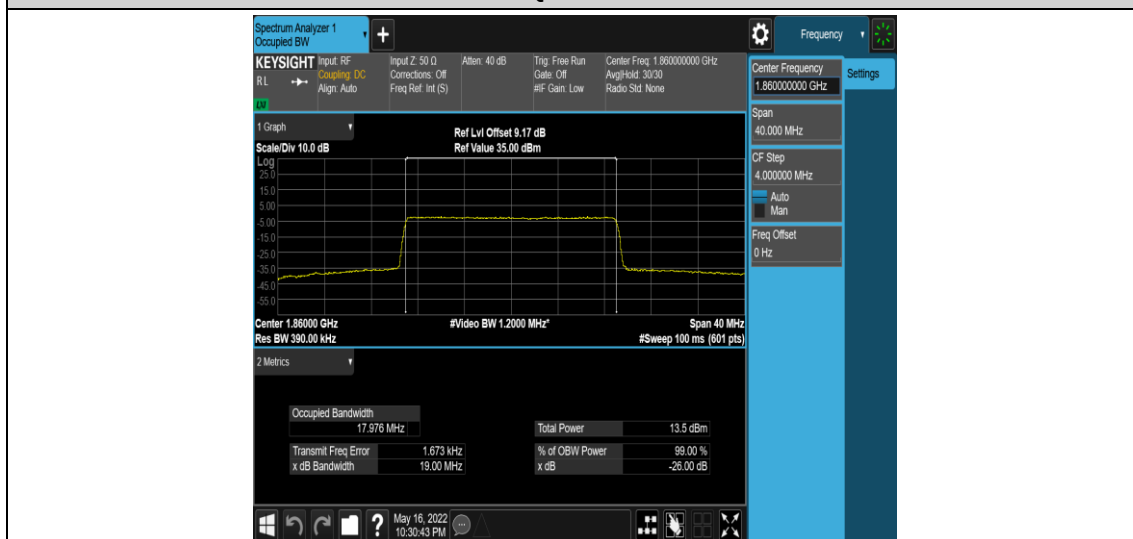




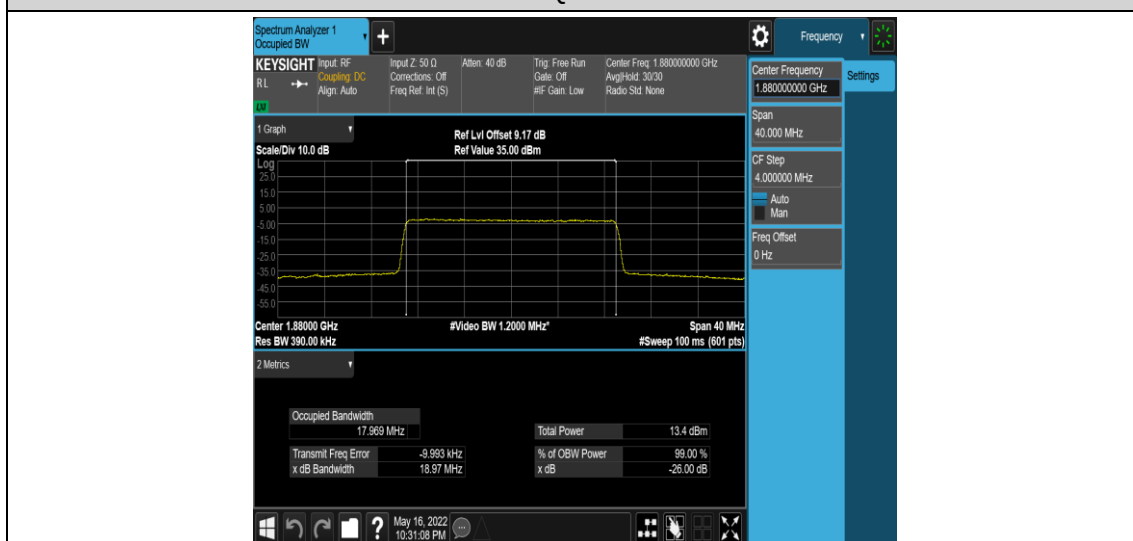




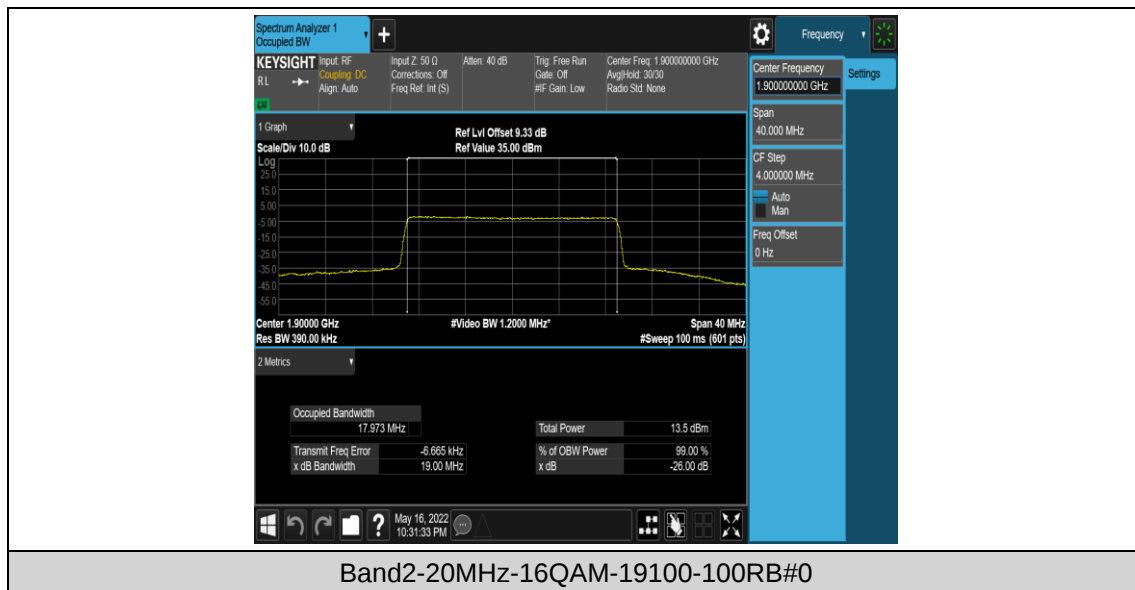
Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



Band2-20MHz-16QAM-18900-100RB#0



## Appendix D: Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0            | -26.20      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5            | -38.32      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | -31.09      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0            | -39.79      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5            | -24.83      | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | -32.54      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0            | -25.55      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5            | -36.72      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | -33.29      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0            | -39.24      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#5            | -25.54      | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | -32.09      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#0            | -24.33      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 1RB#14           | -51.17      | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | -34.96      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#0            | -51.27      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 1RB#14           | -22.83      | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | -34.92      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#0            | -25.00      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 1RB#14           | -51.35      | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | -36.08      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#0            | -51.11      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 1RB#14           | -24.17      | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | -34.79      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#0            | -18.10      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 1RB#24           | -49.60      | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | -31.88      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#0            | -48.86      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 1RB#24           | -20.36      | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | -32.70      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#0            | -21.90      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 1RB#24           | -49.43      | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | -33.57      | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#0            | -49.23      | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 1RB#24           | -22.17      | PASS    |

|       |       |       |       |         |        |      |
|-------|-------|-------|-------|---------|--------|------|
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | -32.96 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | -24.29 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49  | -47.66 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | -33.55 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | -47.51 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49  | -23.42 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | -31.76 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | -24.55 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49  | -47.44 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | -35.65 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | -47.68 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49  | -24.43 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | -34.25 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | -25.20 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74  | -46.65 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | -33.24 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | -46.78 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74  | -25.38 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | -31.85 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | -26.20 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74  | -46.42 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | -34.29 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | -46.72 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | -25.94 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | -32.94 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | -27.09 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | -45.88 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | -33.50 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | -45.67 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | -27.70 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | -33.59 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | -27.24 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | -45.78 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | -35.14 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | -45.80 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | -27.64 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | -34.69 | PASS |

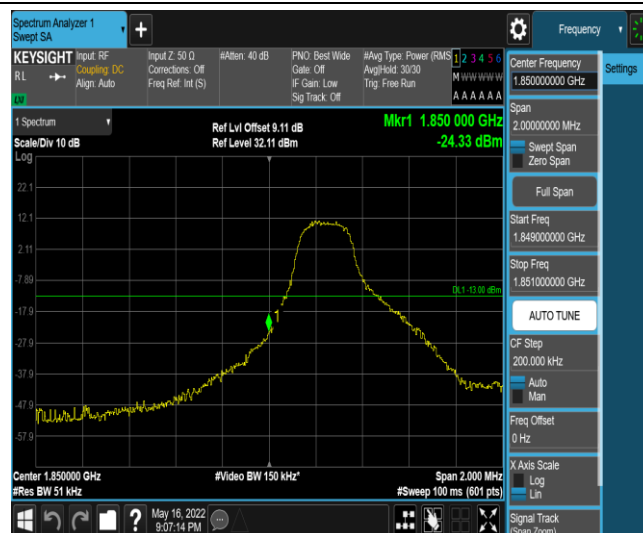
## Test Graphs











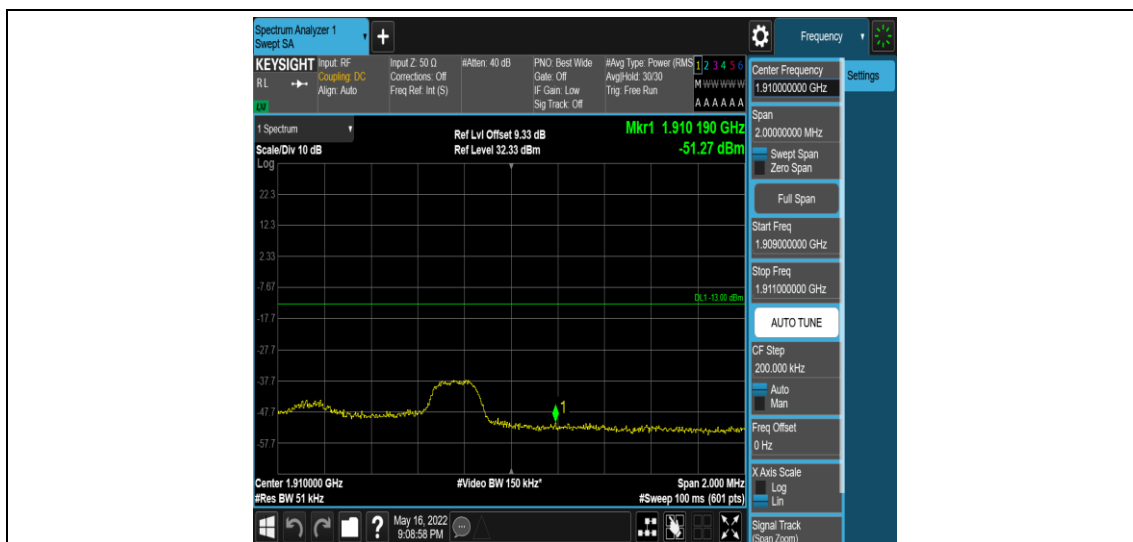
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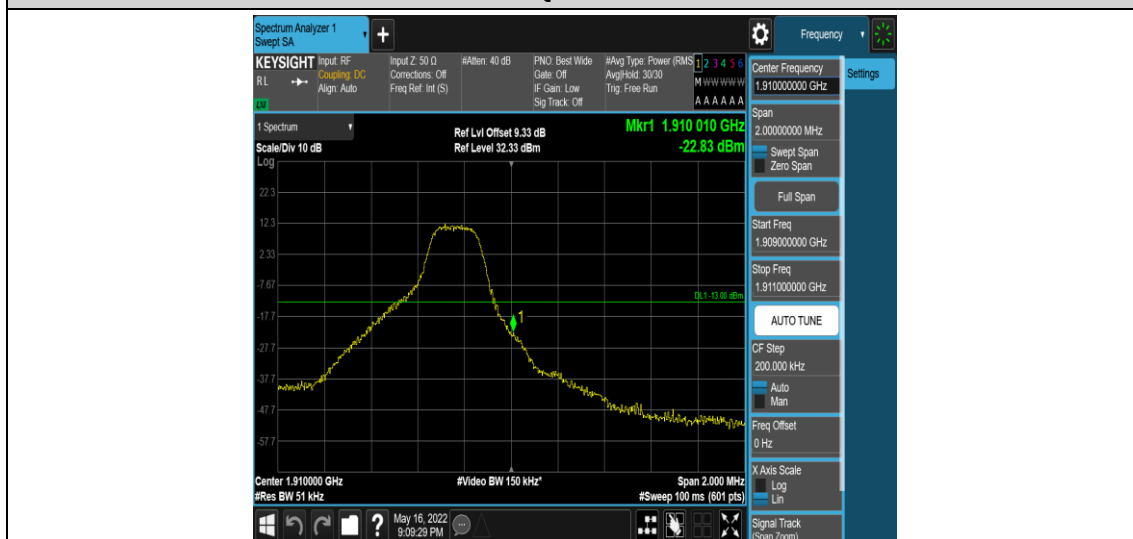
Band2-3MHz-QPSK-18615-1RB#14



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-19185-1RB#0



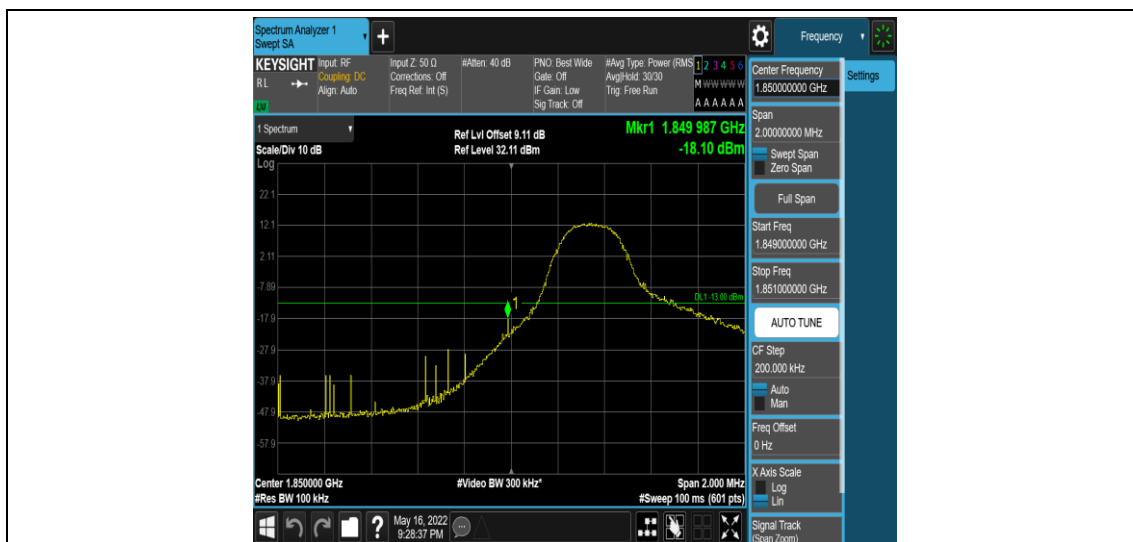
Band2-3MHz-QPSK-19185-1RB#14



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







Band2-5MHz-QPSK-18625-1RB#0



Band2-5MHz-QPSK-18625-1RB#24



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