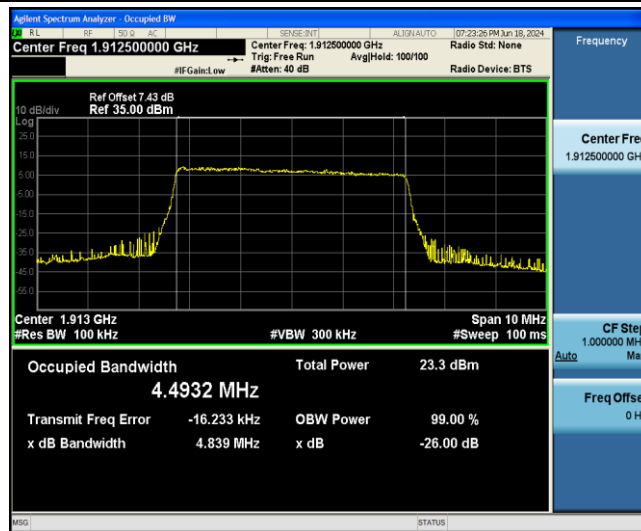
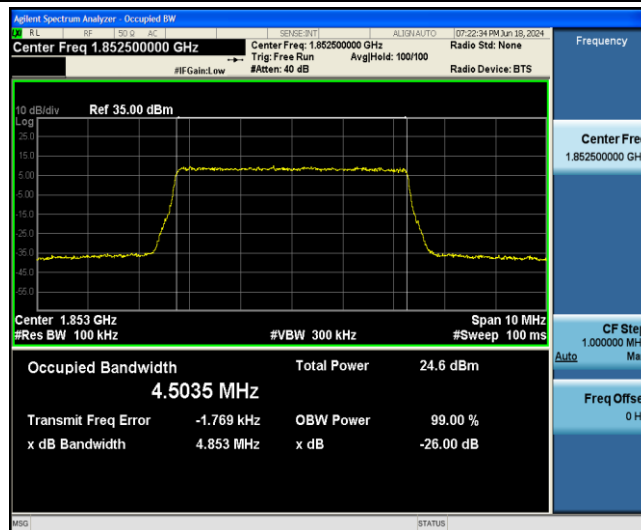
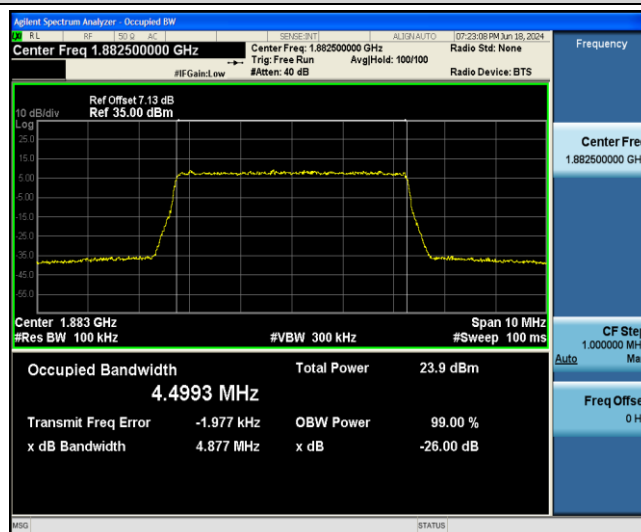




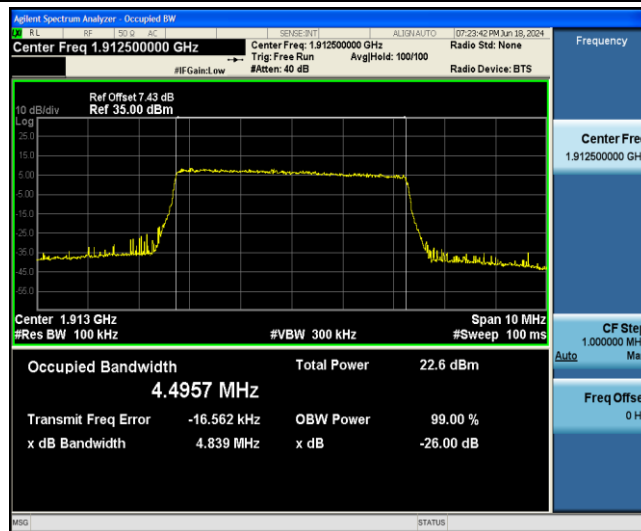
Band25-5MHz-16QAM-26065-25RB#0



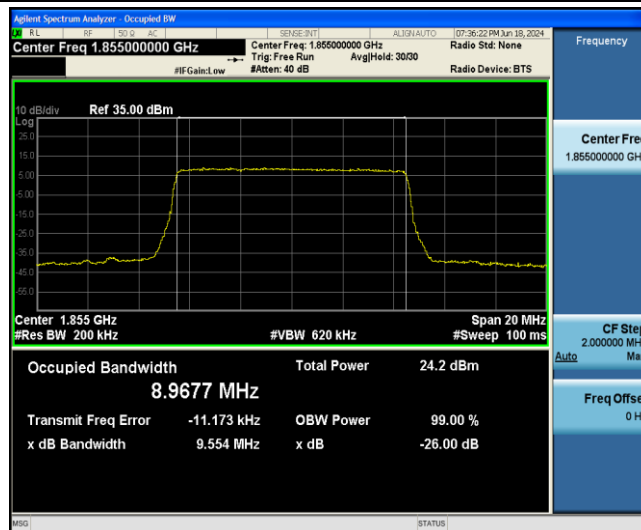
Band25-5MHz-16QAM-26365-25RB#0



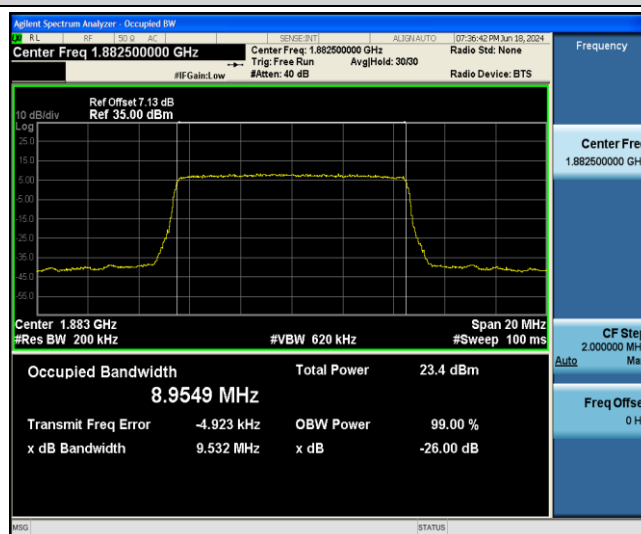
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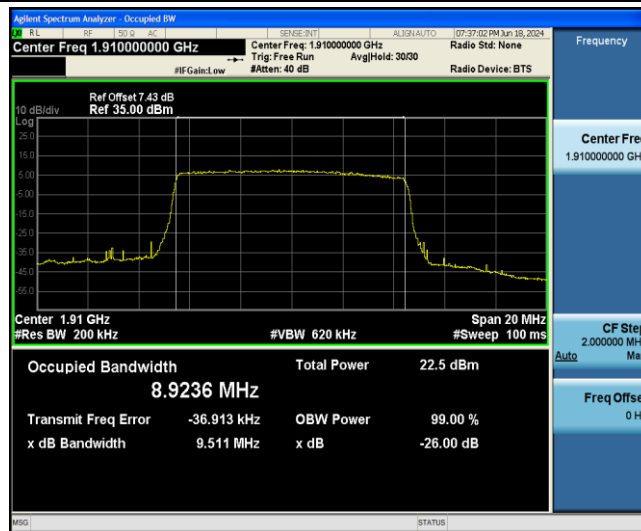
Band25-10MHz-QPSK-26090-50RB#0



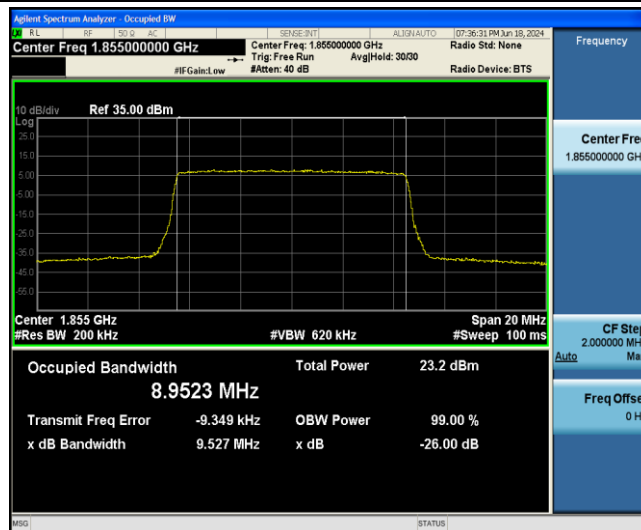
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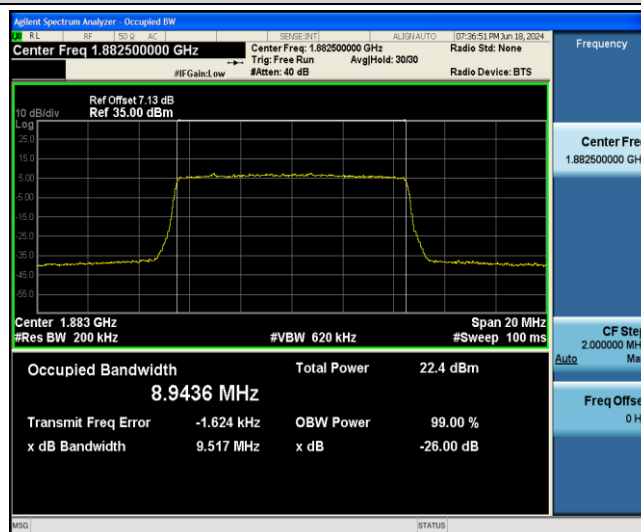
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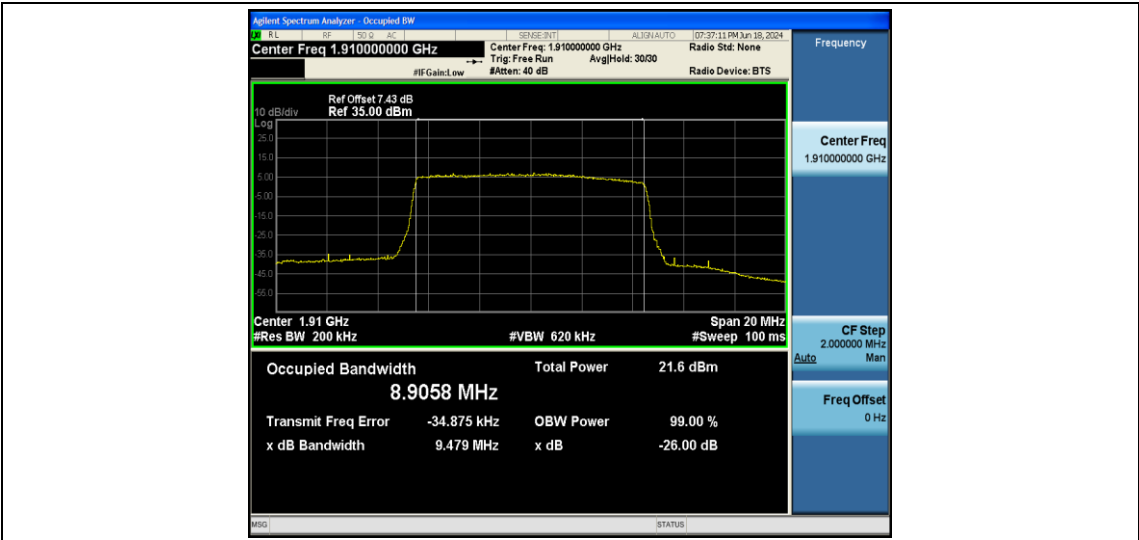
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Band25-10MHz-16QAM-26365-50RB#0



Band25-10MHz-16QAM-26640-50RB#0



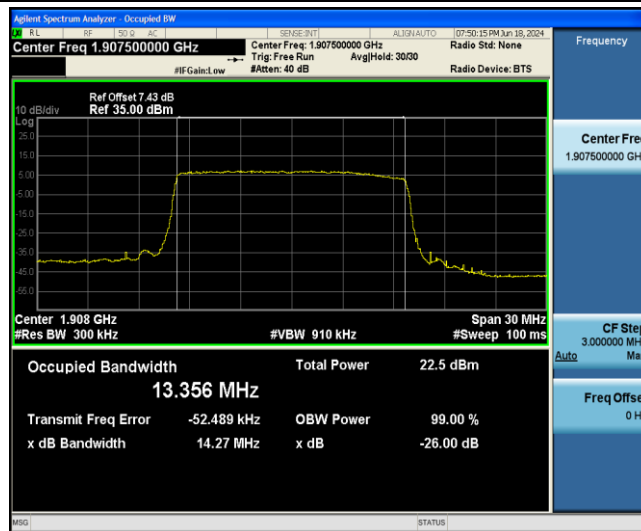
Band25-15MHz-QPSK-26115-75RB#0



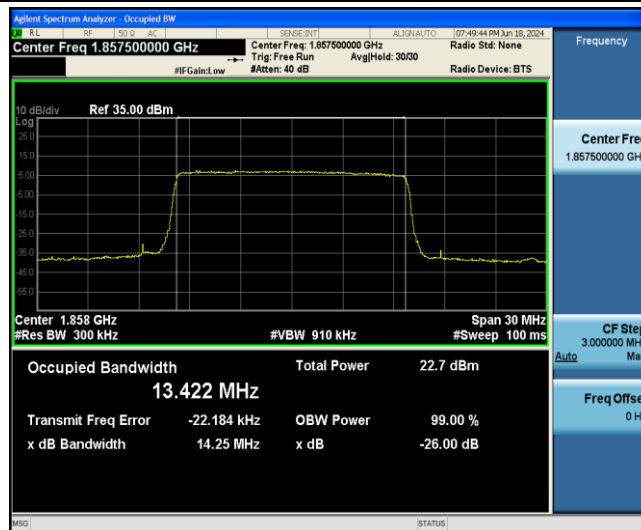
Band25-15MHz-QPSK-26365-75RB#0



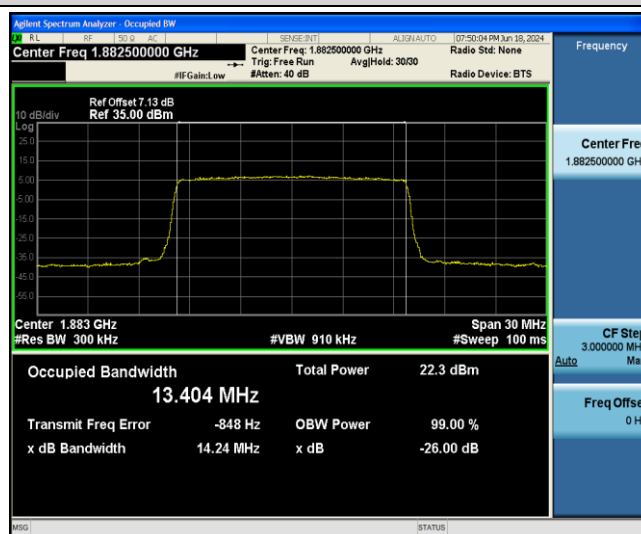
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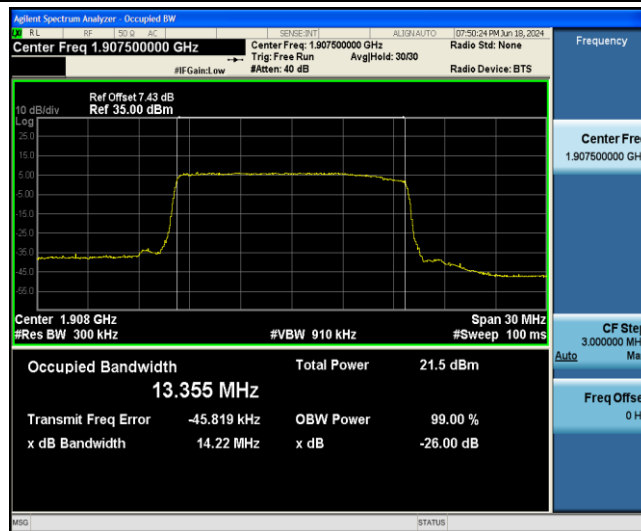
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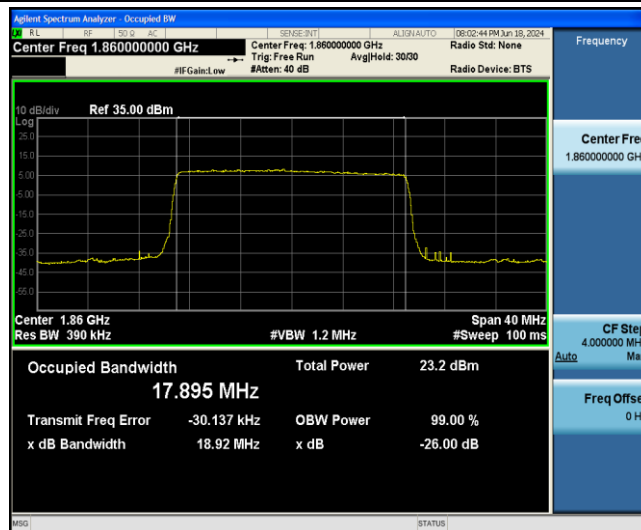
Band25-15MHz-16QAM-26365-75RB#0



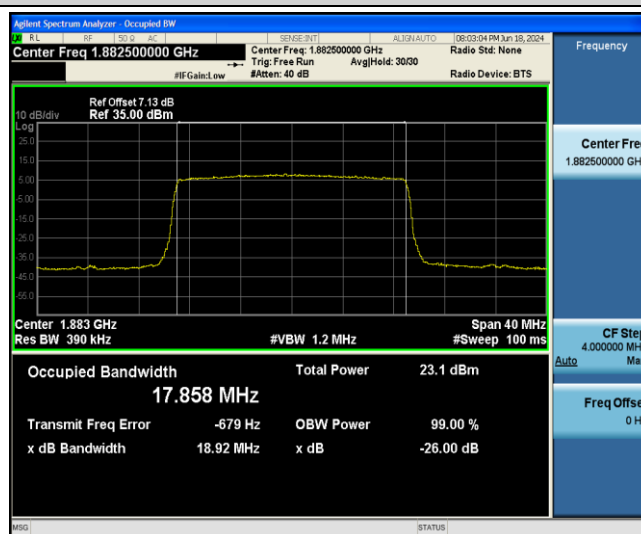
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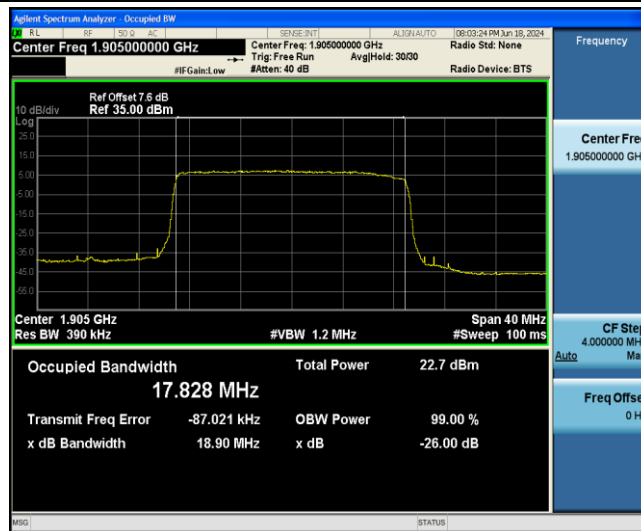
Band25-20MHz-QPSK-26140-100RB#0



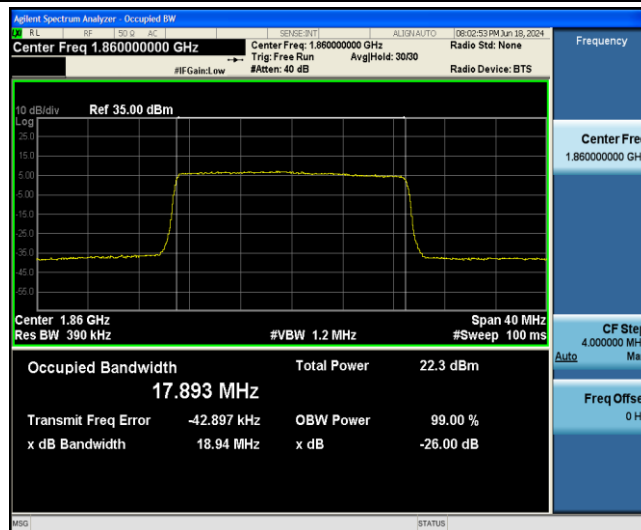
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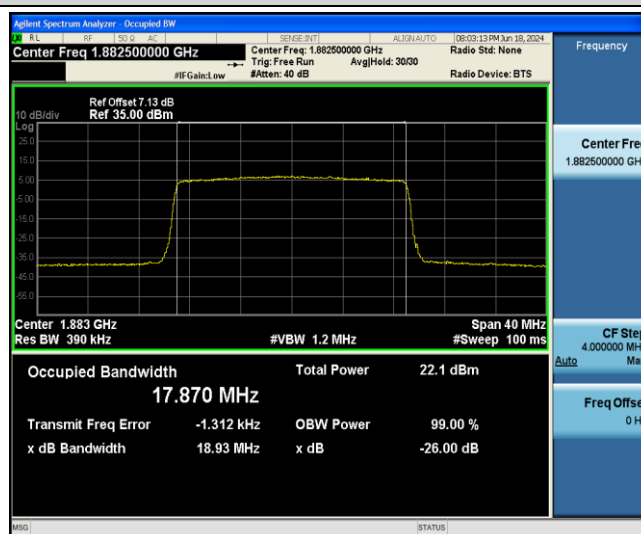
Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-100RB#0





## Appendix D: Band Edge

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#0            | -20.72      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 1RB#5            | -37.02      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26047   | 6RB#0            | -26.46      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#0            | -36.68      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 1RB#5            | -27.12      | PASS    |
| Band25 | 1.4MHz    | QPSK       | 26683   | 6RB#0            | -31.06      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#0            | -22.40      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 1RB#5            | -37.80      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26047   | 6RB#0            | -27.26      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 1RB#0            | -37.55      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 1RB#5            | -28.38      | PASS    |
| Band25 | 1.4MHz    | 16QAM      | 26683   | 6RB#0            | -32.06      | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 1RB#0            | -17.61      | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 1RB#14           | -42.68      | PASS    |
| Band25 | 3MHz      | QPSK       | 26055   | 15RB#0           | -23.37      | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 1RB#0            | -47.18      | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 1RB#14           | -22.85      | PASS    |
| Band25 | 3MHz      | QPSK       | 26675   | 15RB#0           | -29.57      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 1RB#0            | -17.94      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 1RB#14           | -43.09      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26055   | 15RB#0           | -25.37      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 1RB#0            | -46.90      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 1RB#14           | -23.46      | PASS    |
| Band25 | 3MHz      | 16QAM      | 26675   | 15RB#0           | -30.05      | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 1RB#0            | -15.82      | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 1RB#24           | -47.55      | PASS    |
| Band25 | 5MHz      | QPSK       | 26065   | 25RB#0           | -23.27      | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 1RB#0            | -49.23      | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 1RB#24           | -21.47      | PASS    |
| Band25 | 5MHz      | QPSK       | 26665   | 25RB#0           | -29.21      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 1RB#0            | -16.90      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 1RB#24           | -50.60      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26065   | 25RB#0           | -25.34      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 1RB#0            | -48.26      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 1RB#24           | -22.00      | PASS    |
| Band25 | 5MHz      | 16QAM      | 26665   | 25RB#0           | -30.22      | PASS    |

|        |       |       |       |         |        |      |
|--------|-------|-------|-------|---------|--------|------|
| Band25 | 10MHz | QPSK  | 26090 | 1RB#0   | -24.89 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 1RB#49  | -46.07 | PASS |
| Band25 | 10MHz | QPSK  | 26090 | 50RB#0  | -27.27 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#0   | -48.45 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 1RB#49  | -28.98 | PASS |
| Band25 | 10MHz | QPSK  | 26640 | 50RB#0  | -33.34 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#0   | -25.41 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 1RB#49  | -45.40 | PASS |
| Band25 | 10MHz | 16QAM | 26090 | 50RB#0  | -29.49 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#0   | -48.23 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 1RB#49  | -28.86 | PASS |
| Band25 | 10MHz | 16QAM | 26640 | 50RB#0  | -34.00 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#0   | -21.05 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 1RB#74  | -45.47 | PASS |
| Band25 | 15MHz | QPSK  | 26115 | 75RB#0  | -30.34 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#0   | -46.58 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 1RB#74  | -27.91 | PASS |
| Band25 | 15MHz | QPSK  | 26615 | 75RB#0  | -35.36 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#0   | -22.93 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 1RB#74  | -44.62 | PASS |
| Band25 | 15MHz | 16QAM | 26115 | 75RB#0  | -31.96 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#0   | -47.31 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 1RB#74  | -27.65 | PASS |
| Band25 | 15MHz | 16QAM | 26615 | 75RB#0  | -36.52 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#0   | -25.58 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 1RB#99  | -46.58 | PASS |
| Band25 | 20MHz | QPSK  | 26140 | 100RB#0 | -32.83 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#0   | -46.79 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 1RB#99  | -30.17 | PASS |
| Band25 | 20MHz | QPSK  | 26590 | 100RB#0 | -36.76 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#0   | -24.56 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 1RB#99  | -46.67 | PASS |
| Band25 | 20MHz | 16QAM | 26140 | 100RB#0 | -33.79 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#0   | -46.81 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 1RB#99  | -30.35 | PASS |
| Band25 | 20MHz | 16QAM | 26590 | 100RB#0 | -37.97 | PASS |

## Test Graphs

Band25-1.4MHz-QPSK-26047-1RB#0



Band25-1.4MHz-QPSK-26047-1RB#5



Band25-1.4MHz-QPSK-26047-6RB#0



Band25-1.4MHz-QPSK-26683-1RB#0



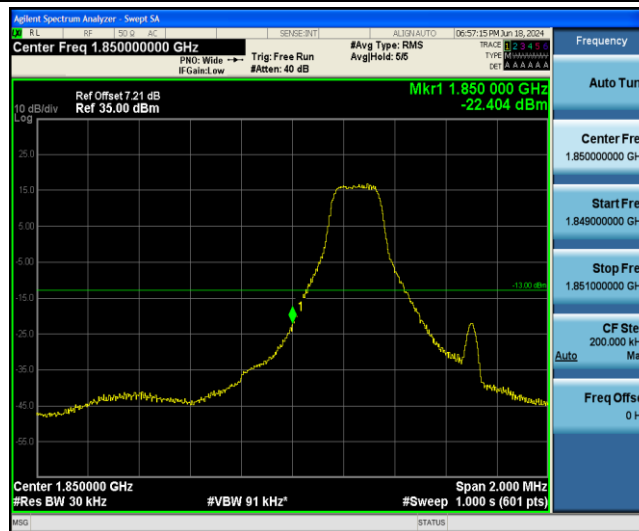
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Band25-1.4MHz-QPSK-26683-6RB#0



Band25-1.4MHz-16QAM-26047-1RB#0



Band25-1.4MHz-16QAM-26047-1RB#5



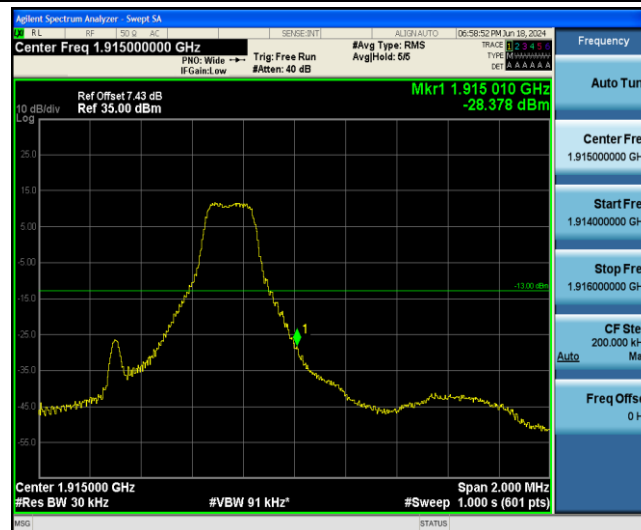
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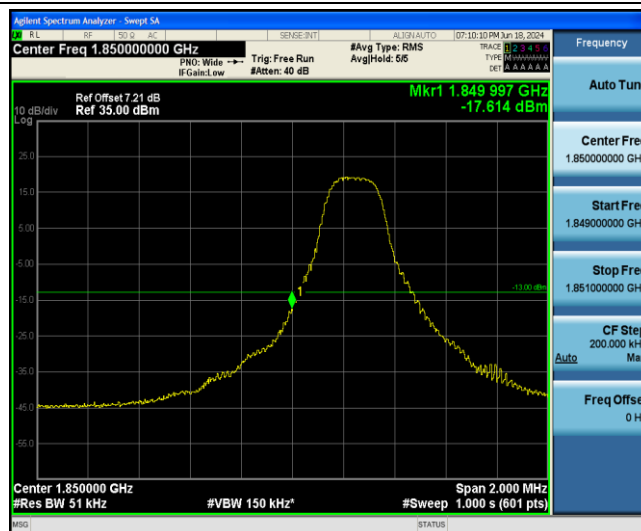
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Band25-1.4MHz-16QAM-26683-6RB#0



Band25-3MHz-QPSK-26055-1RB#0



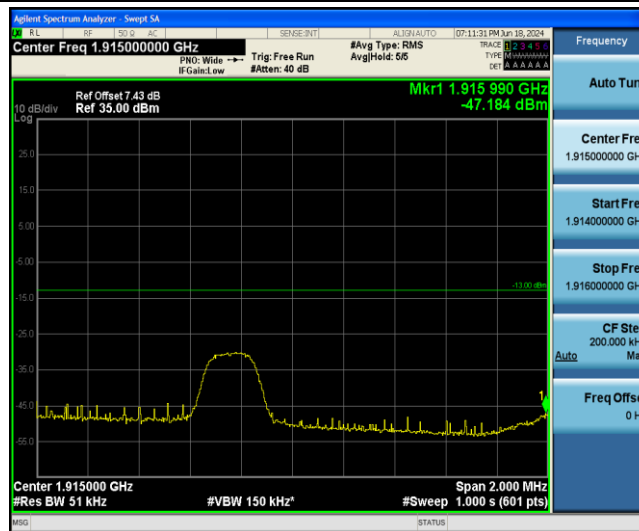
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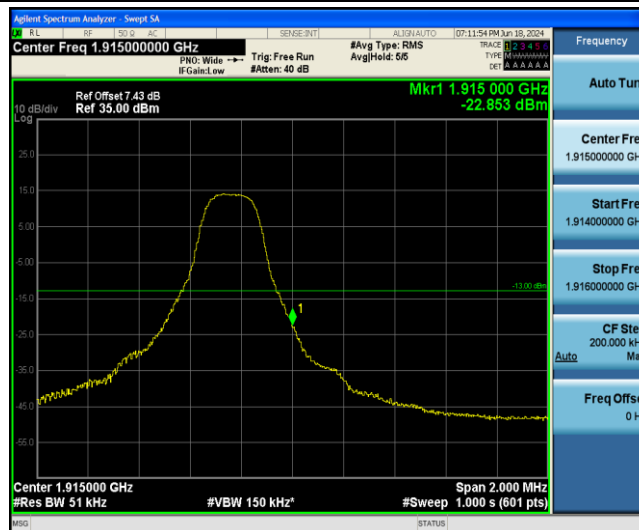
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Band25-3MHz-QPSK-26675-1RB#0



Band25-3MHz-QPSK-26675-1RB#14

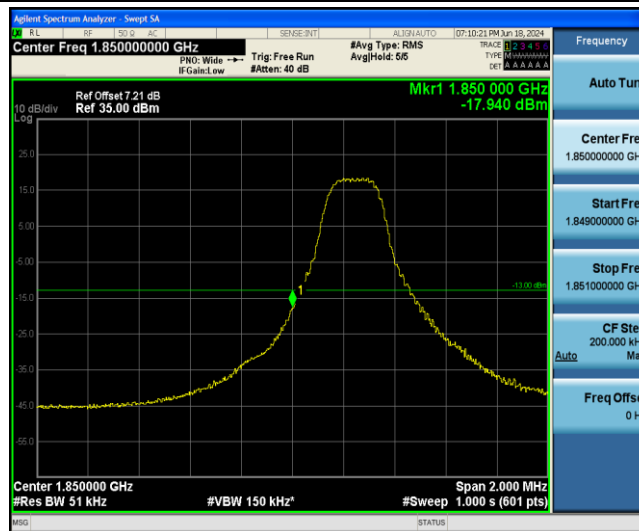


Band25-3MHz-QPSK-26675-15RB#0



Band25-3MHz-16QAM-26055-1RB#0





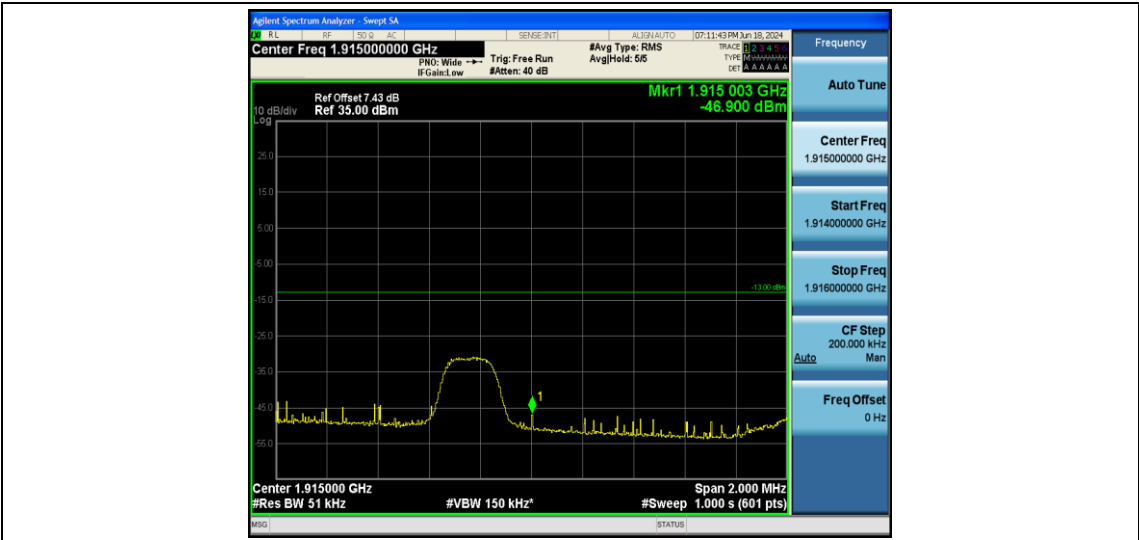
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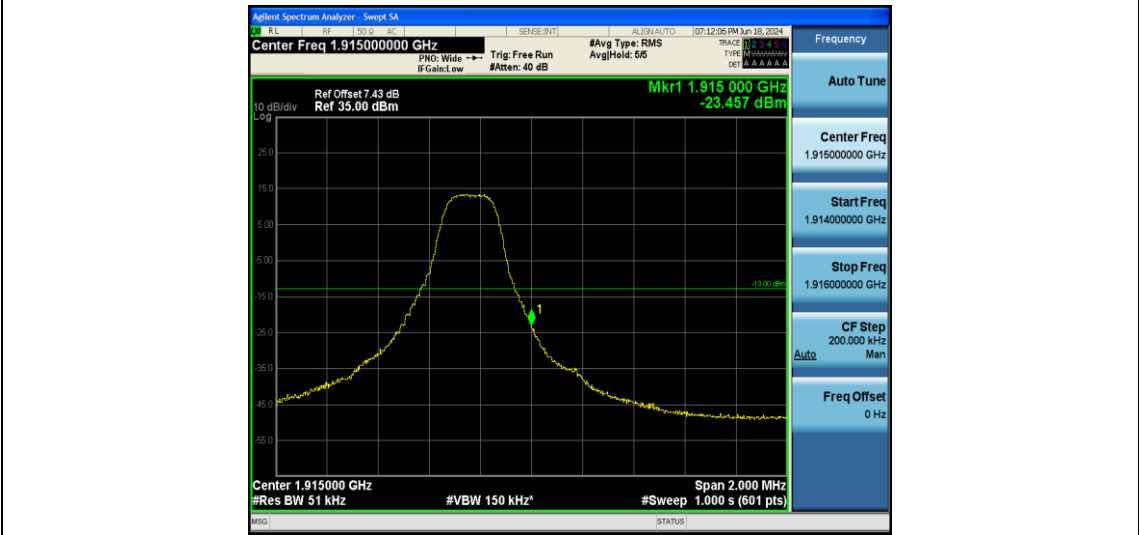
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Band25-3MHz-16QAM-26675-1RB#0



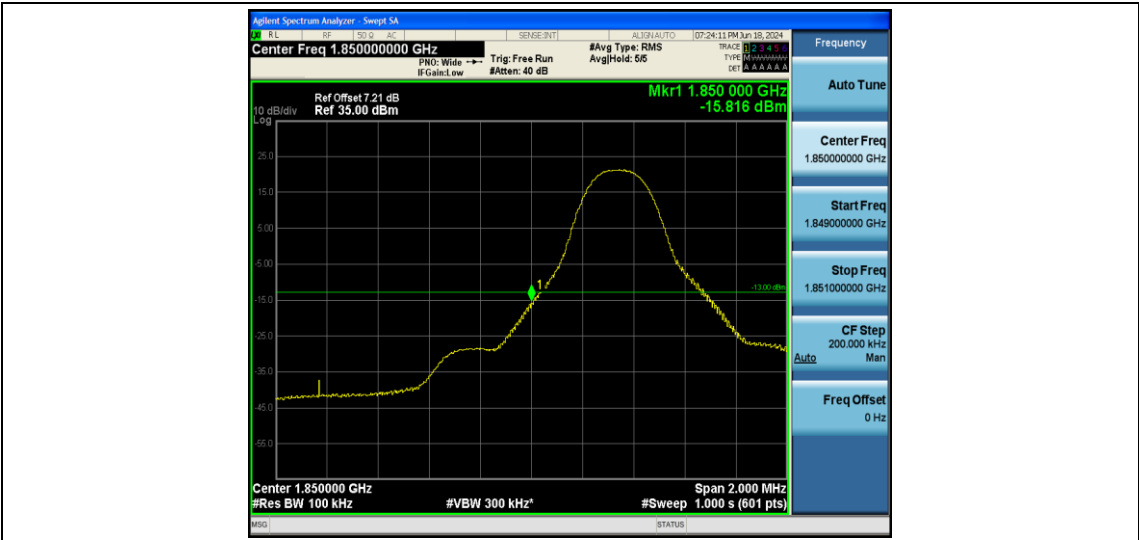
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Band25-3MHz-16QAM-26675-15RB#0



Band25-5MHz-QPSK-26065-1RB#0



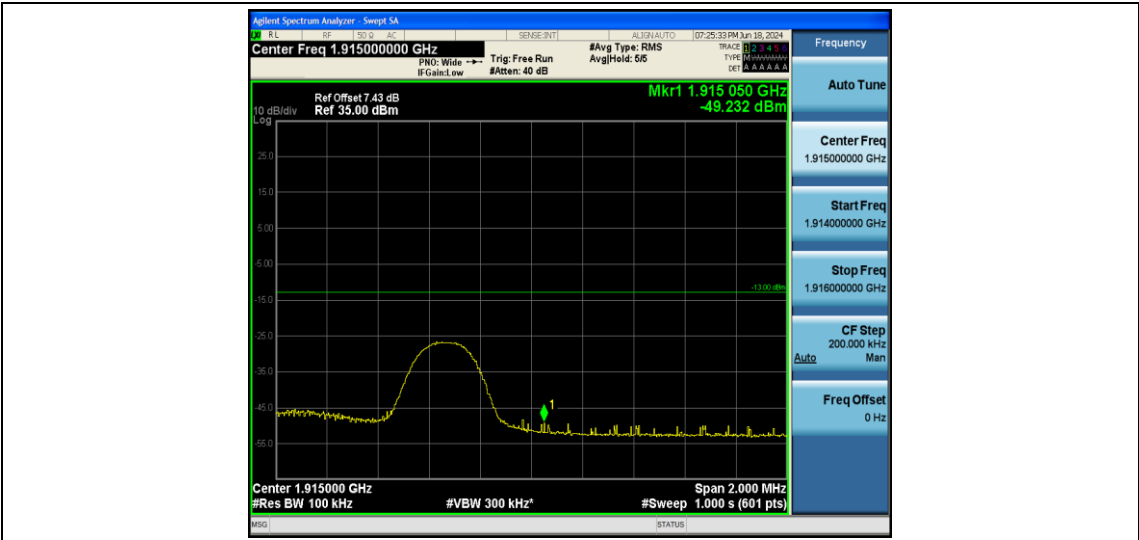
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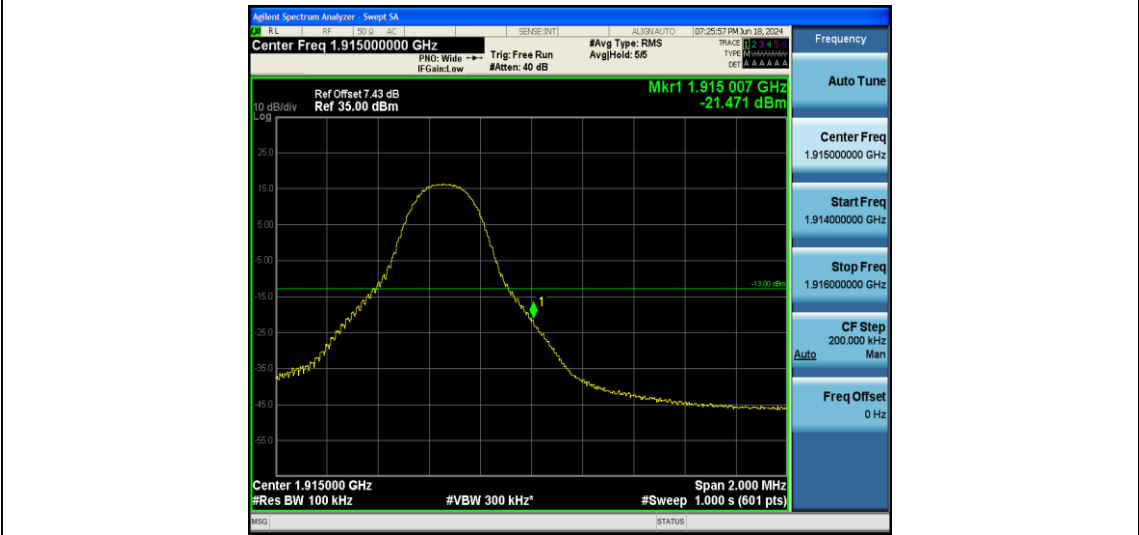
Band25-5MHz-QPSK-26065-25RB#0



Band25-5MHz-QPSK-26665-1RB#0



Band25-5MHz-QPSK-26665-1RB#24



Band25-5MHz-QPSK-26665-25RB#0



Band25-5MHz-16QAM-26065-1RB#0



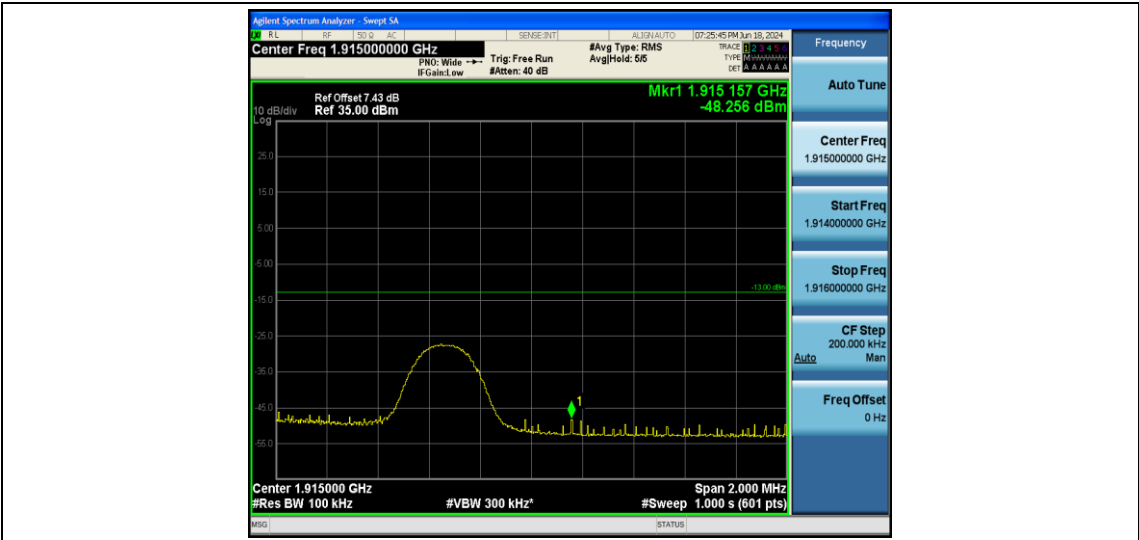
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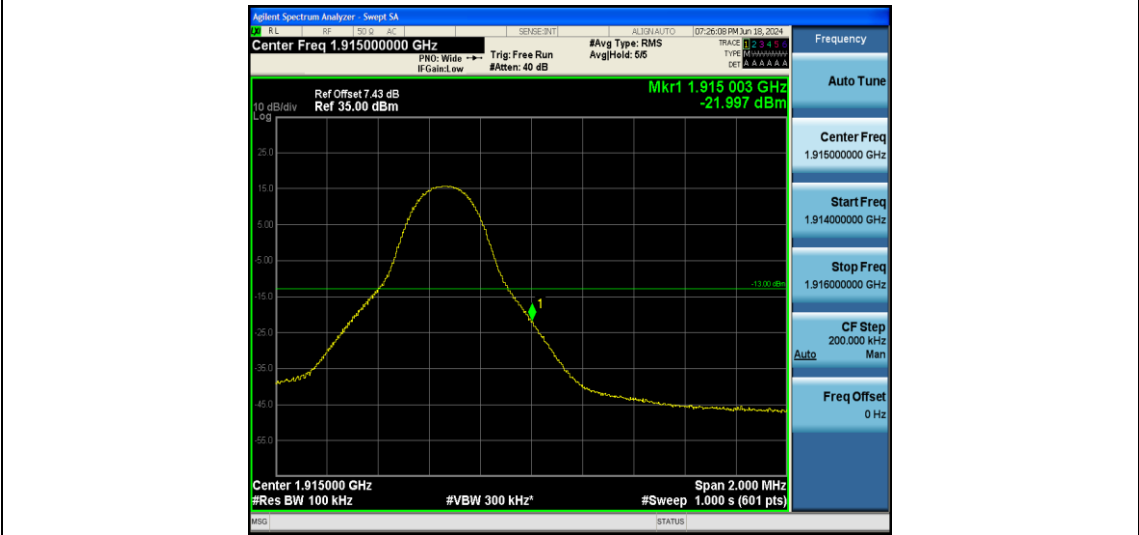
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Band25-5MHz-16QAM-26665-1RB#0



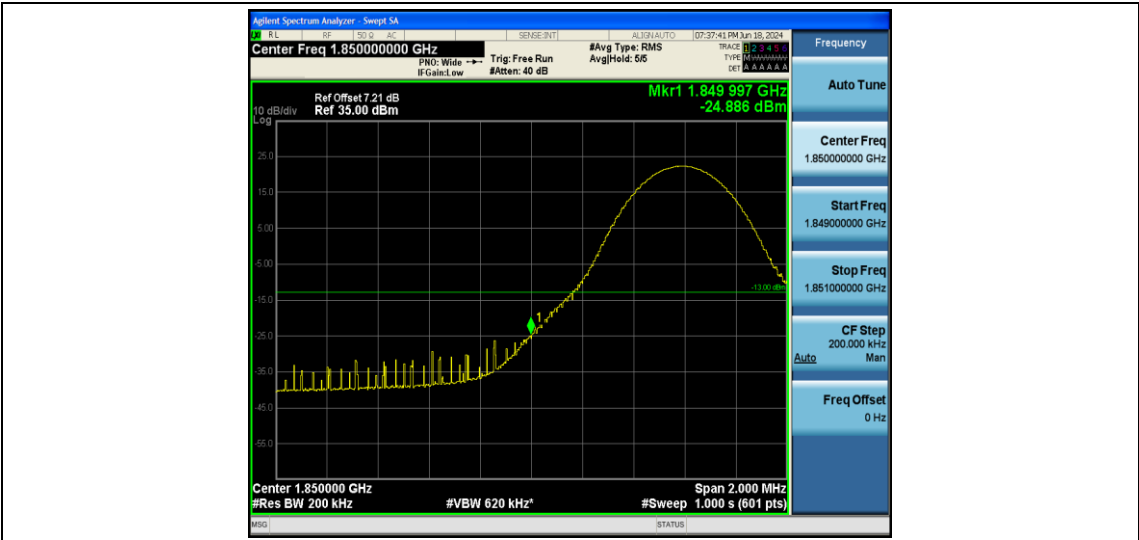
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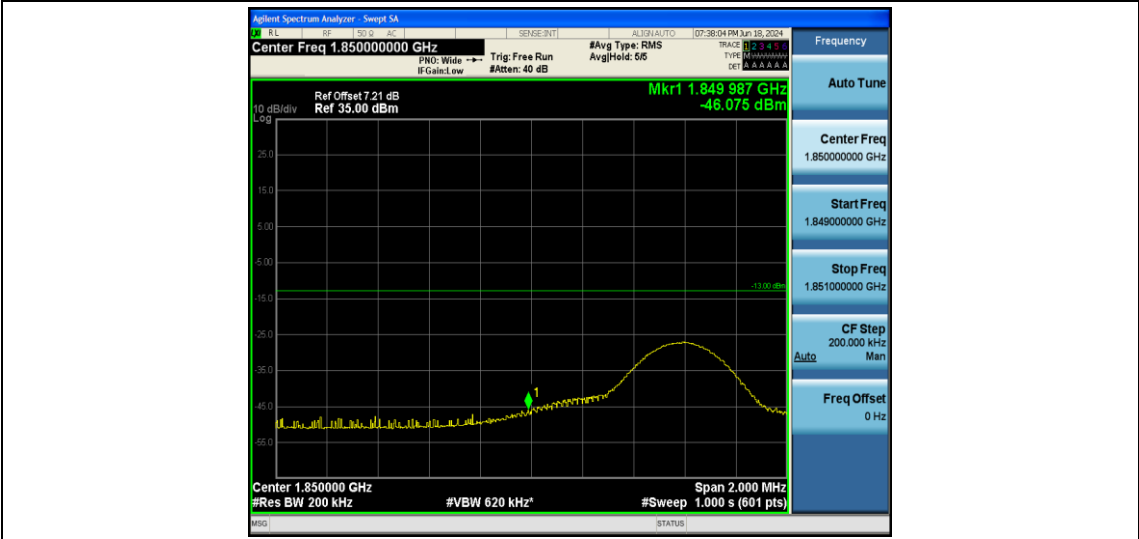
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Band25-10MHz-QPSK-26090-1RB#0



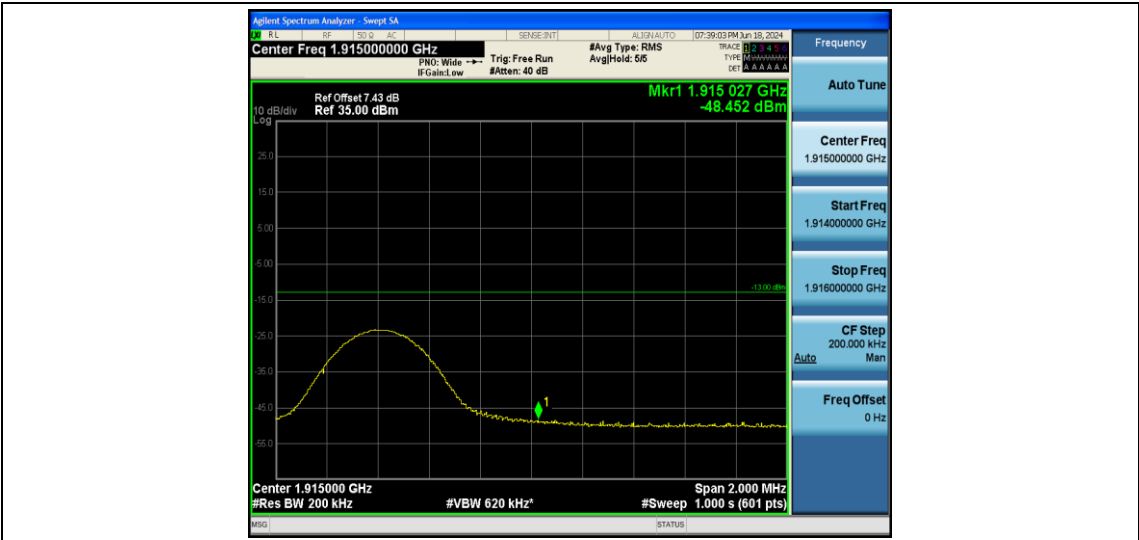
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Band25-10MHz-QPSK-26090-50RB#0



Band25-10MHz-QPSK-26640-1RB#0



Band25-10MHz-QPSK-26640-1RB#49

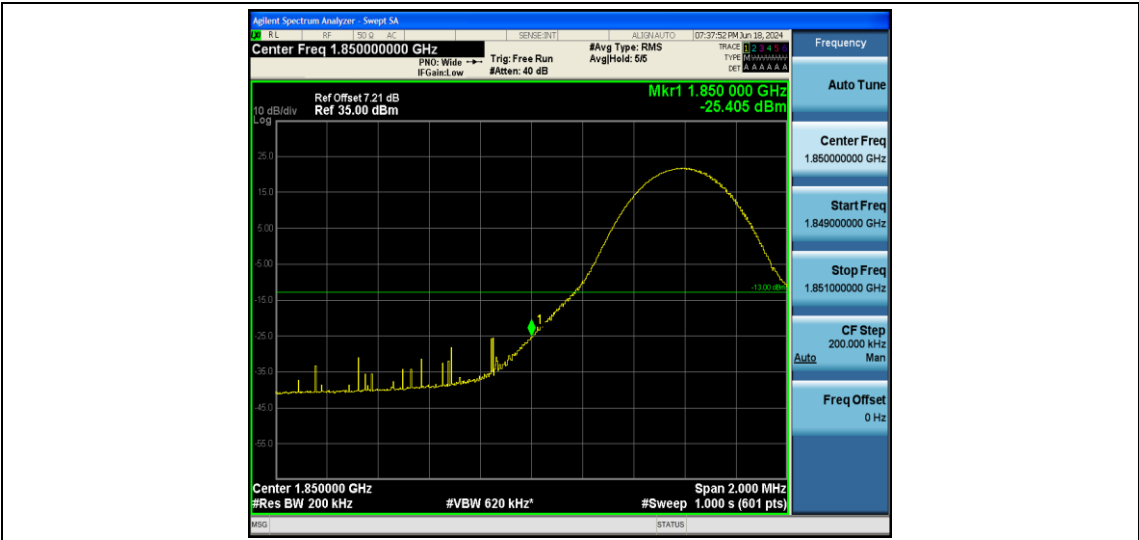


Band25-10MHz-QPSK-26640-50RB#0

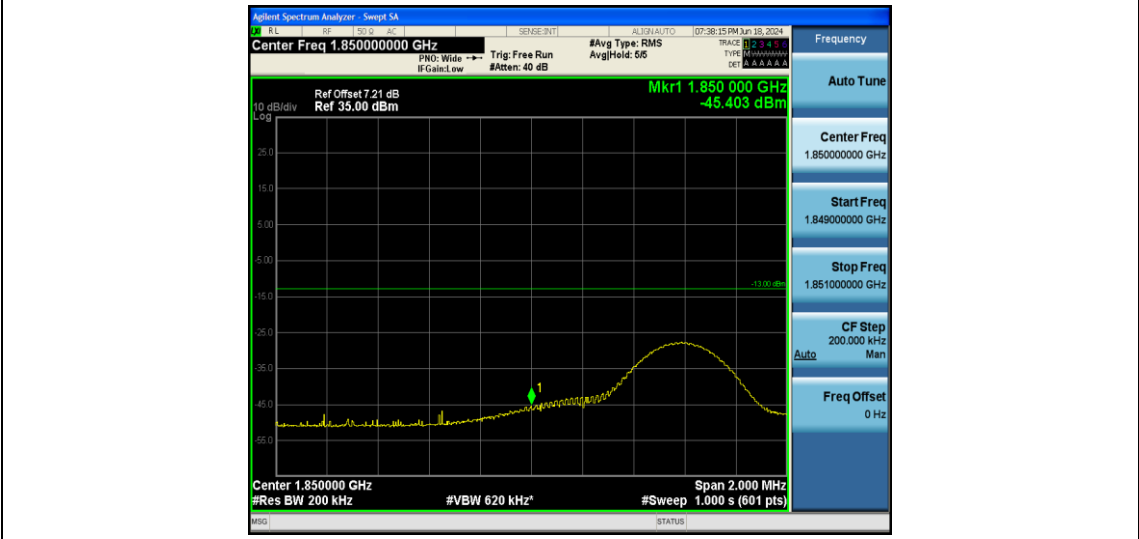


Band25-10MHz-16QAM-26090-1RB#0





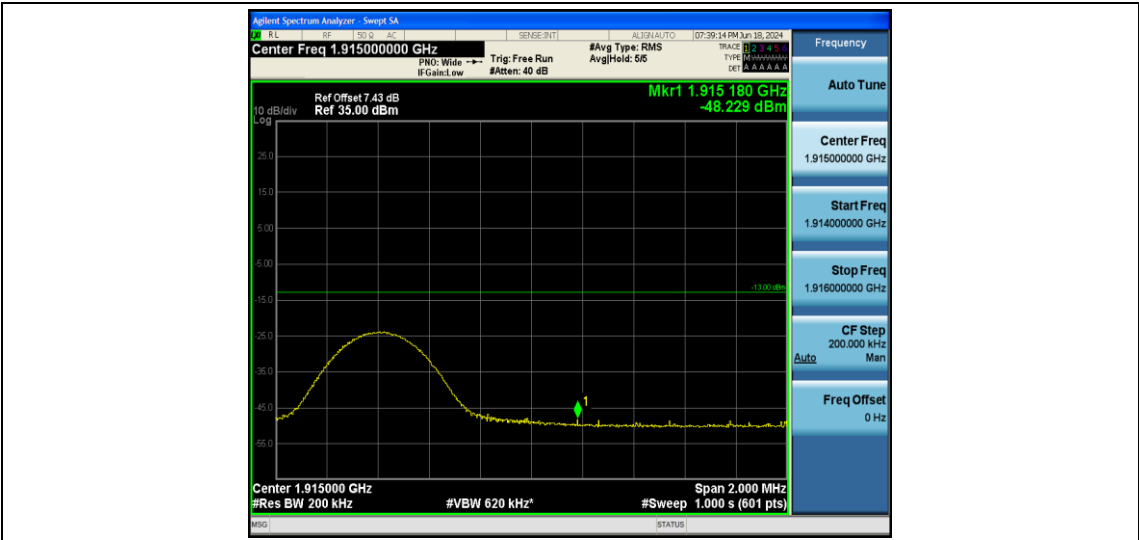
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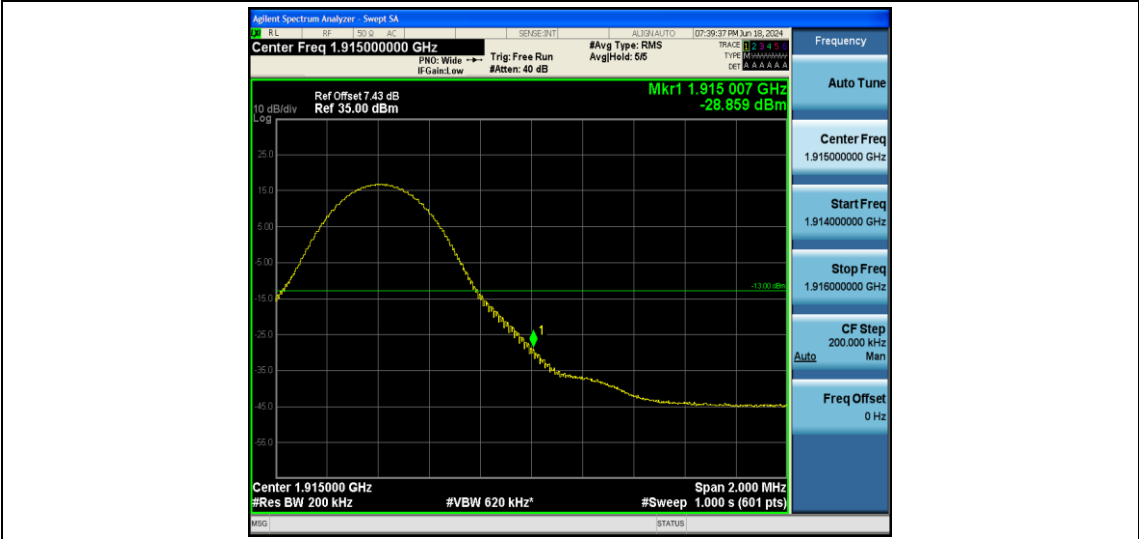
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Band25-10MHz-16QAM-26640-1RB#0



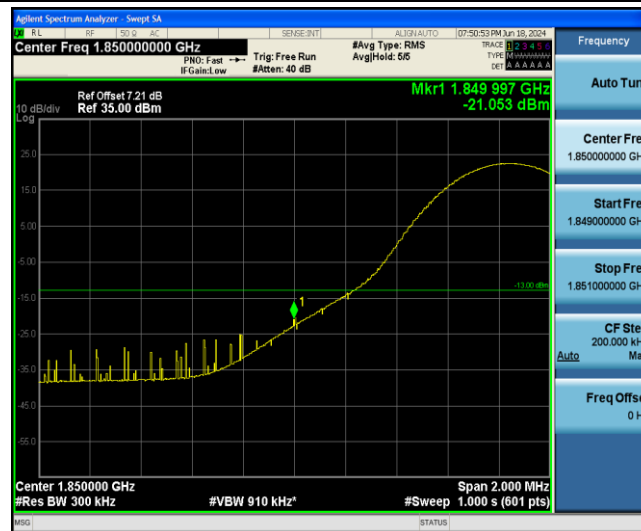
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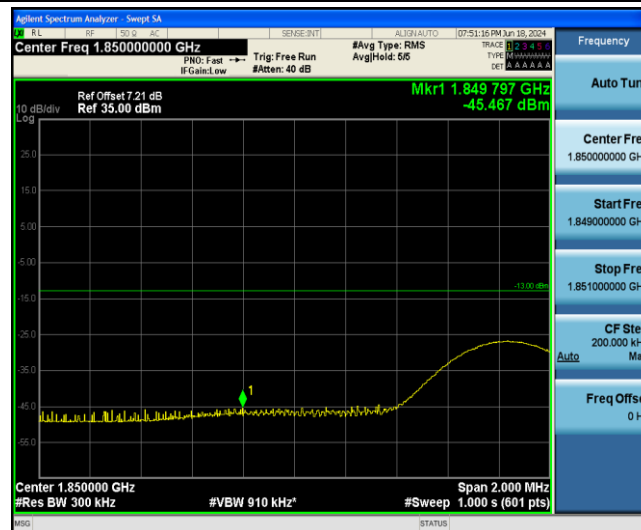
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Band25-15MHz-QPSK-26115-1RB#0



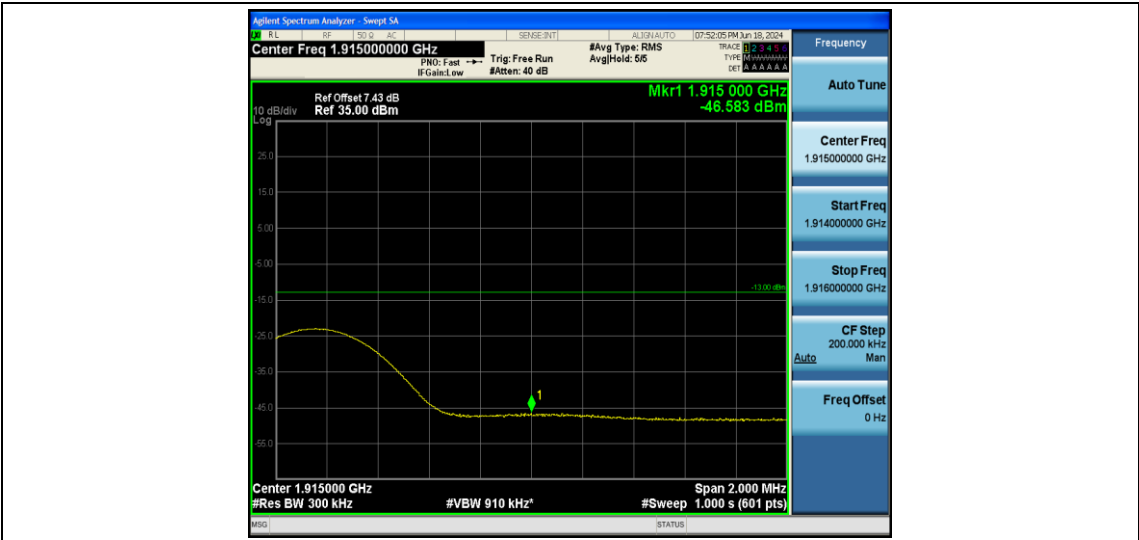
Band25-15MHz-QPSK-26115-1RB#74



Band25-15MHz-QPSK-26115-75RB#0



Band25-15MHz-QPSK-26615-1RB#0



Band25-15MHz-QPSK-26615-1RB#74



Band25-15MHz-QPSK-26615-75RB#0



Band25-15MHz-16QAM-26115-1RB#0



Band25-15MHz-16QAM-26115-1RB#74



Band25-15MHz-16QAM-26115-75RB#0



Band25-15MHz-16QAM-26615-1RB#0



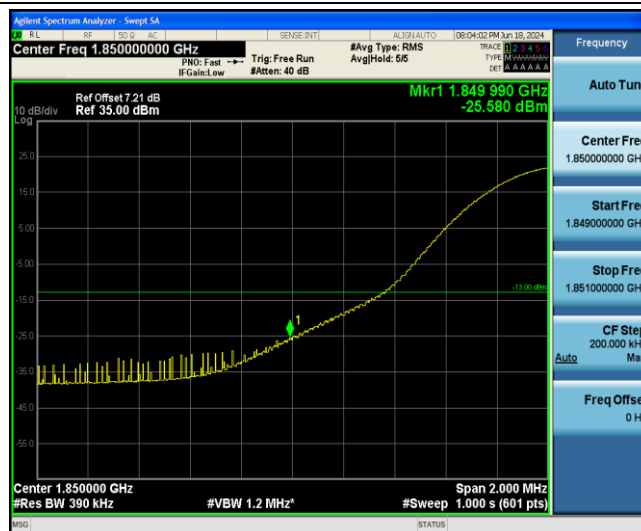
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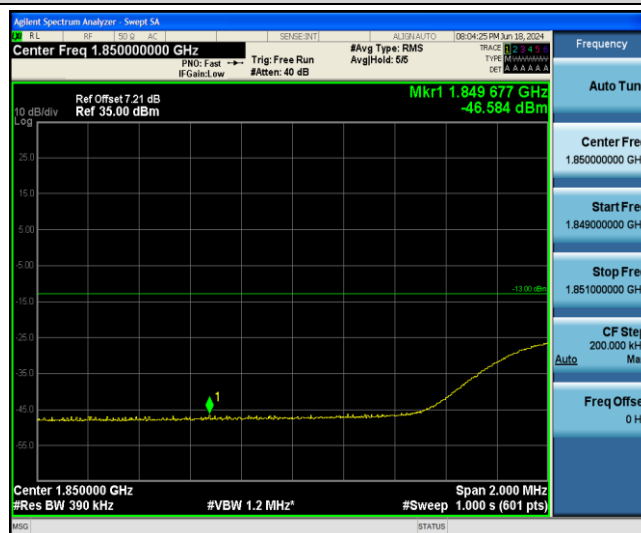
Band25-15MHz-16QAM-26615-75RB#0



Band25-20MHz-QPSK-26140-1RB#0



Band25-20MHz-QPSK-26140-1RB#99



Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26590-1RB#0



Band25-20MHz-QPSK-26590-1RB#99

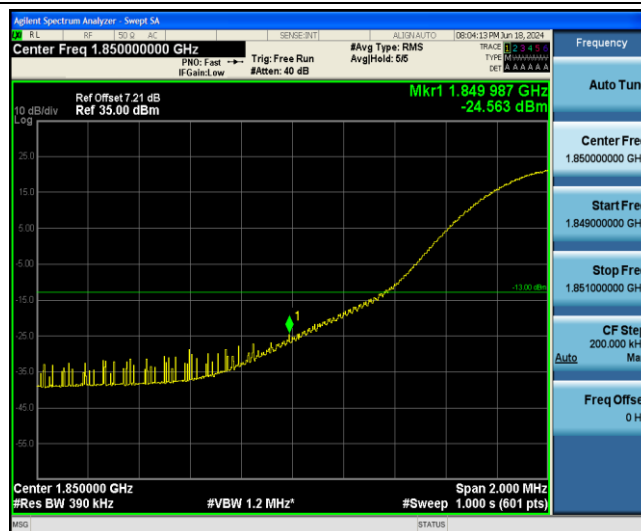


Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-1RB#0





Band25-20MHz-16QAM-26140-1RB#99



Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26590-1RB#0