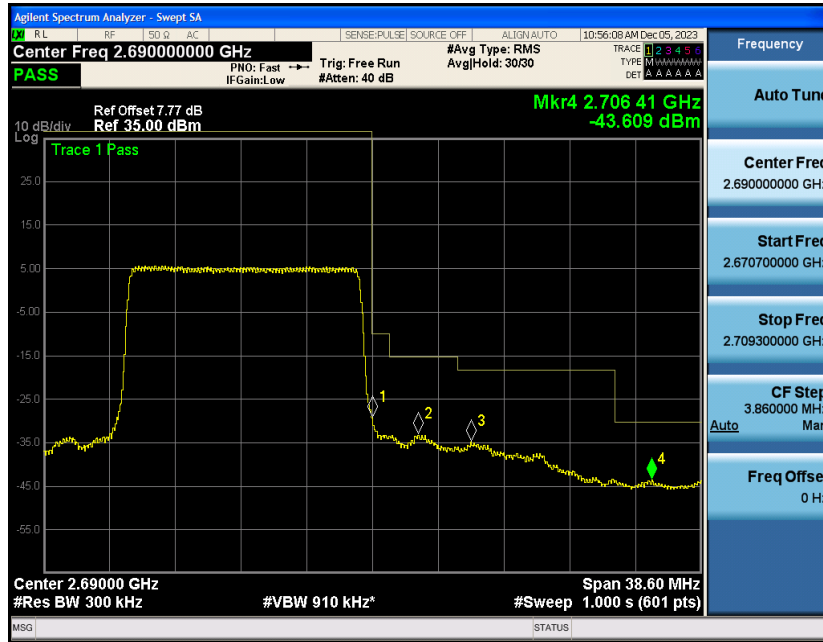
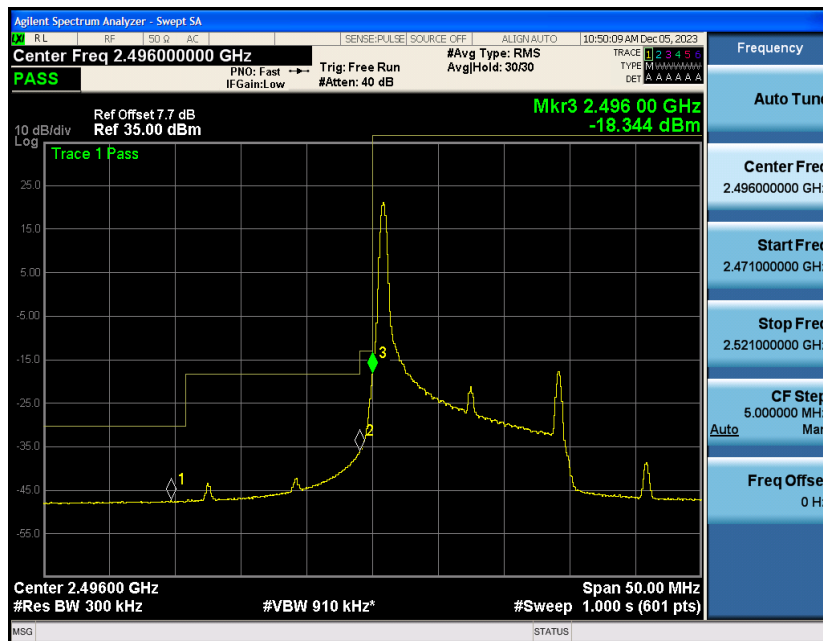
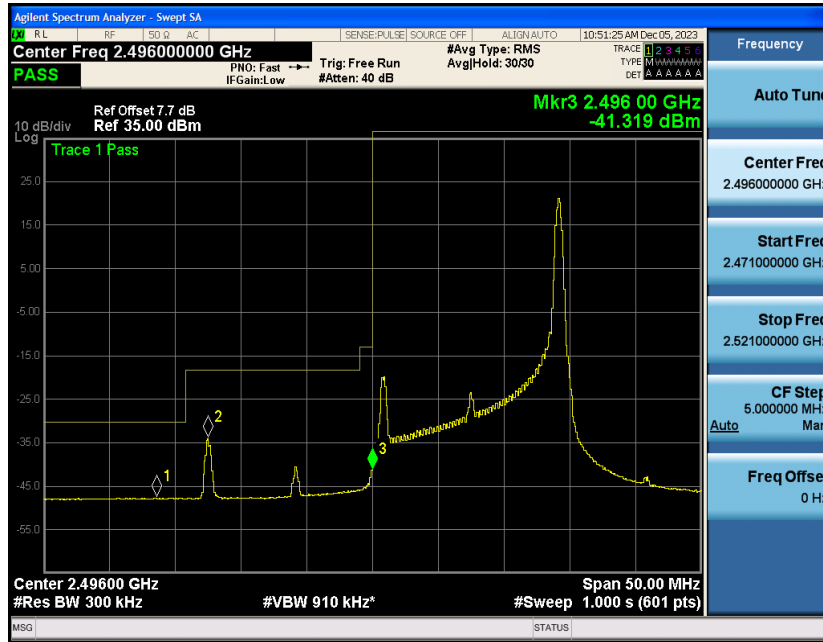




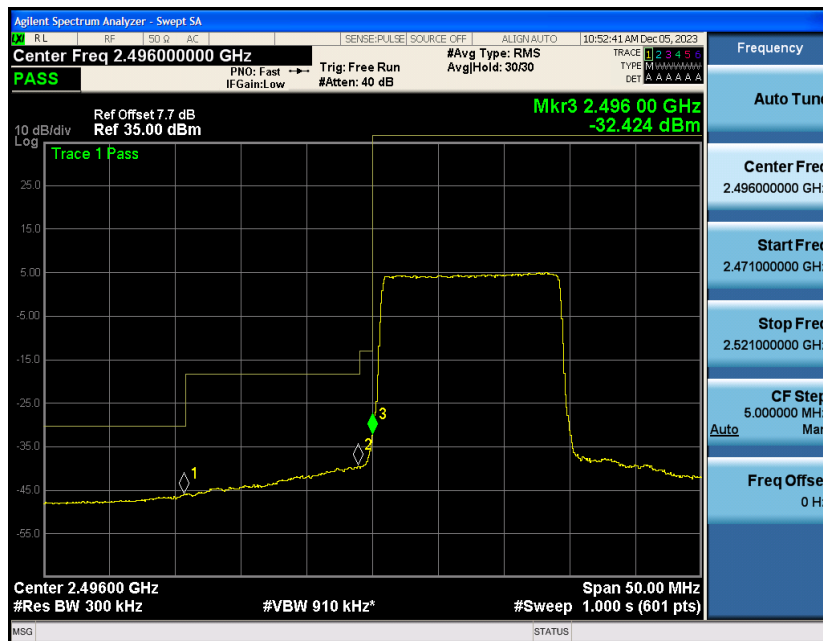
Band41-15MHz-16QAM-39725-1RB#0



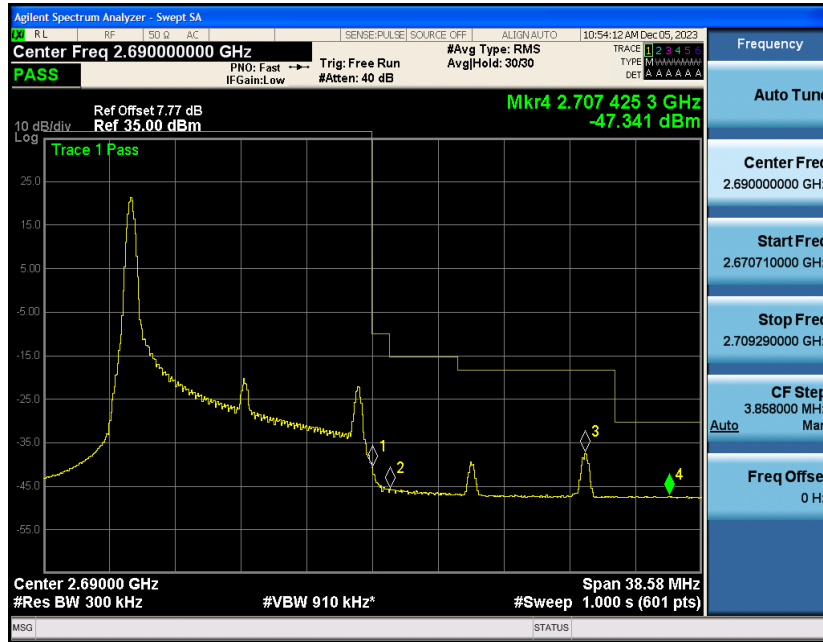
Band41-15MHz-16QAM-39725-1RB#74



Band41-15MHz-16QAM-39725-75RB#0



Band41-15MHz-16QAM-41515-1RB#0



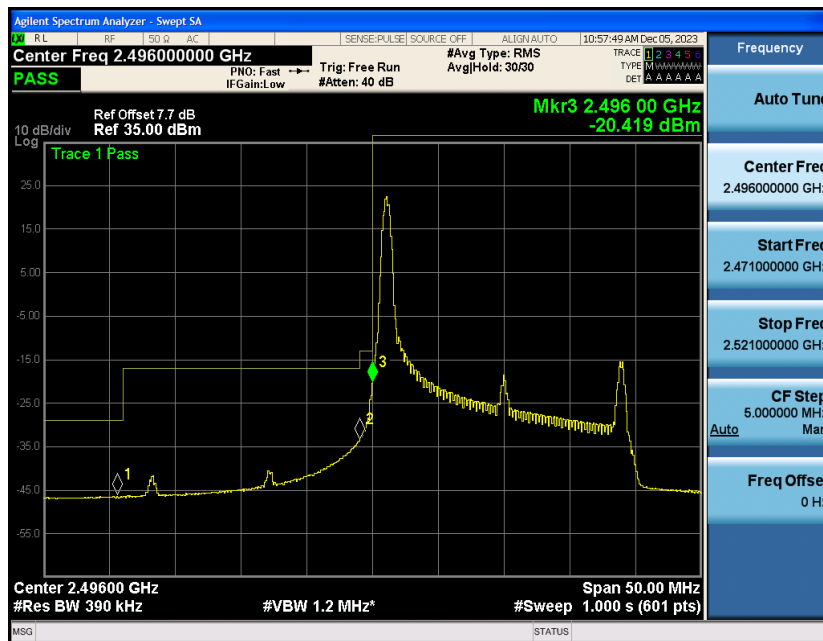
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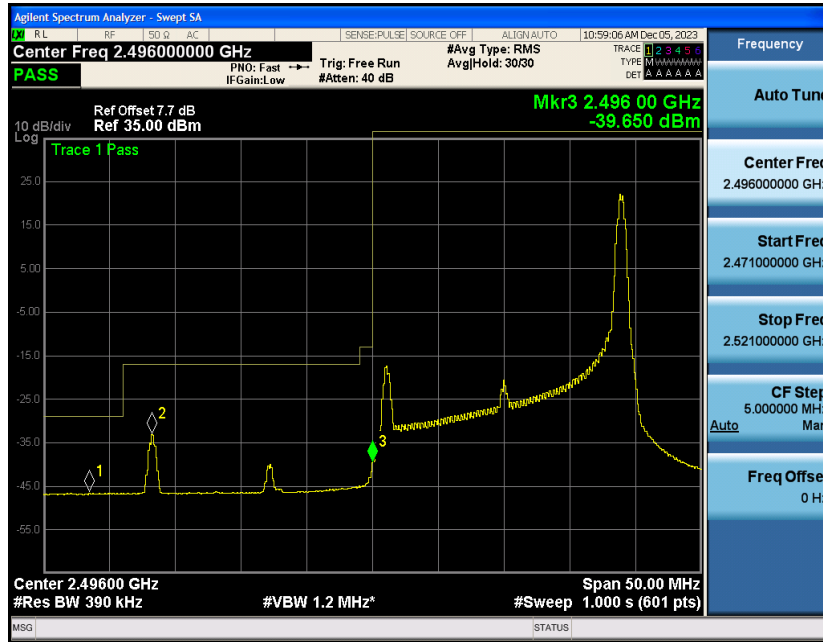
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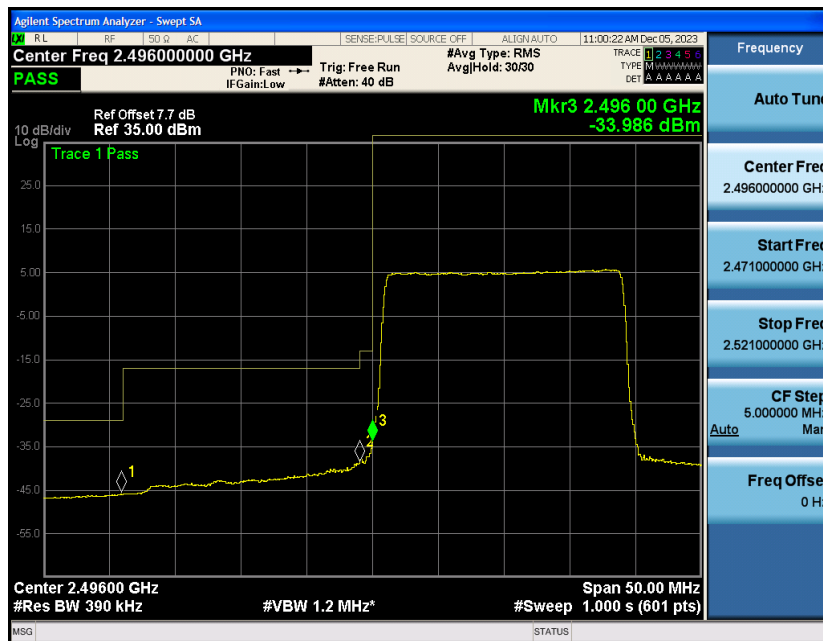
Band41-20MHz-QPSK-39750-1RB#0



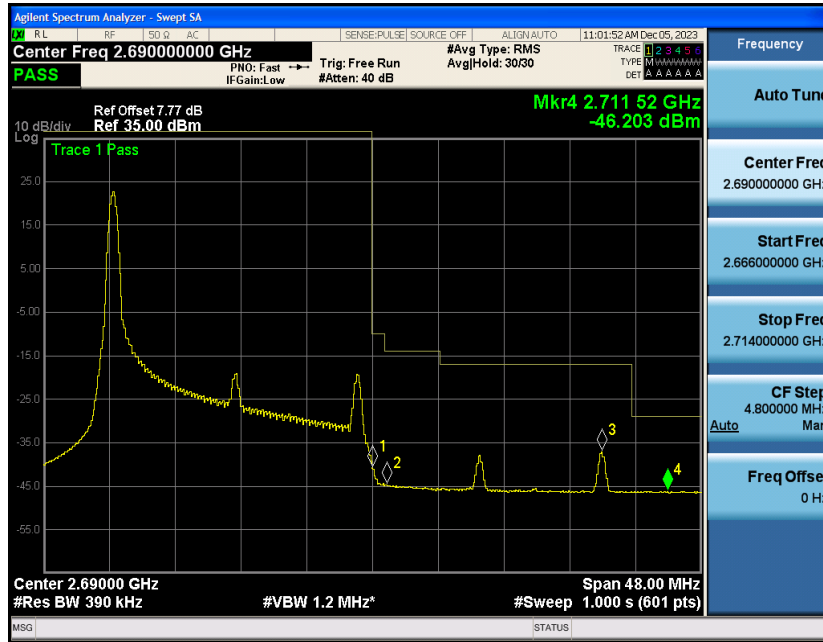
Band41-20MHz-QPSK-39750-1RB#99



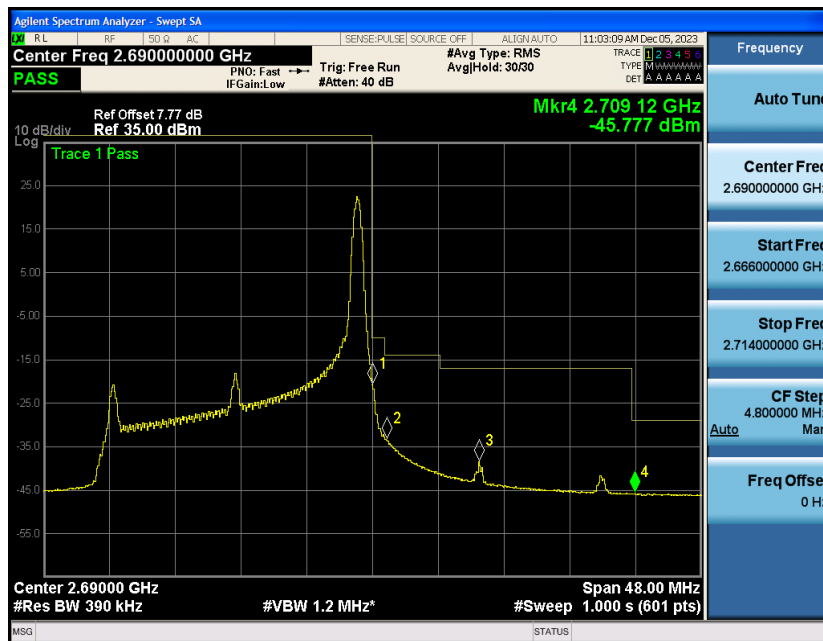
Band41-20MHz-QPSK-39750-100RB#0



Band41-20MHz-QPSK-41490-1RB#0



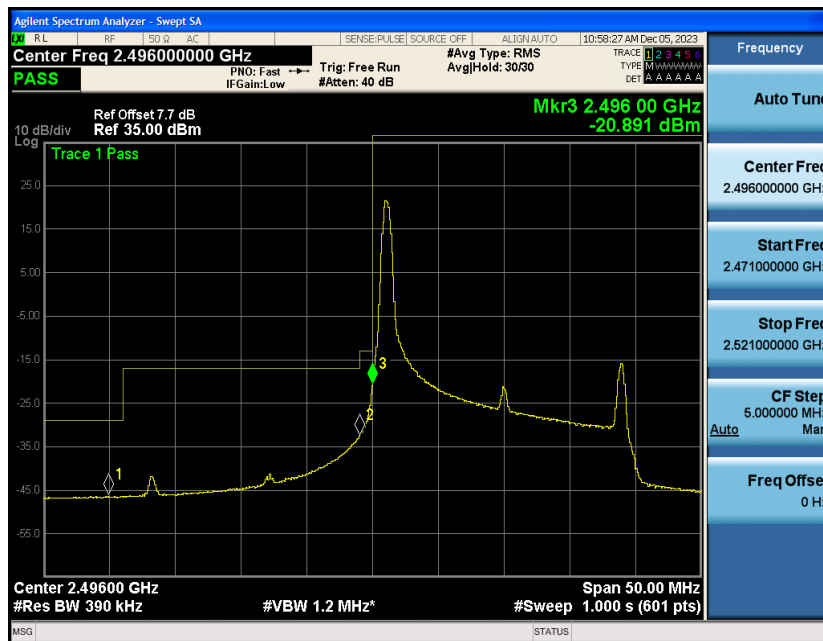
Band41-20MHz-QPSK-41490-1RB#99



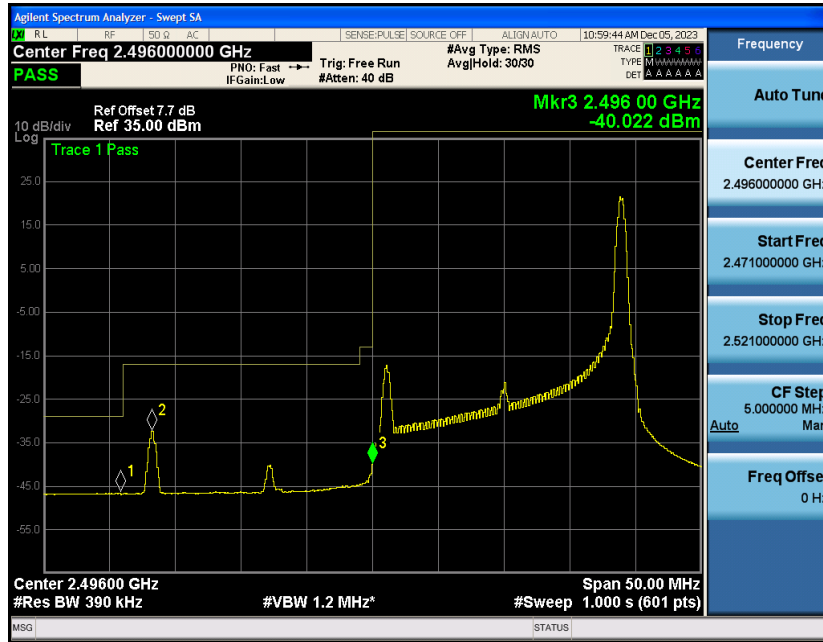
Band41-20MHz-QPSK-41490-100RB#0



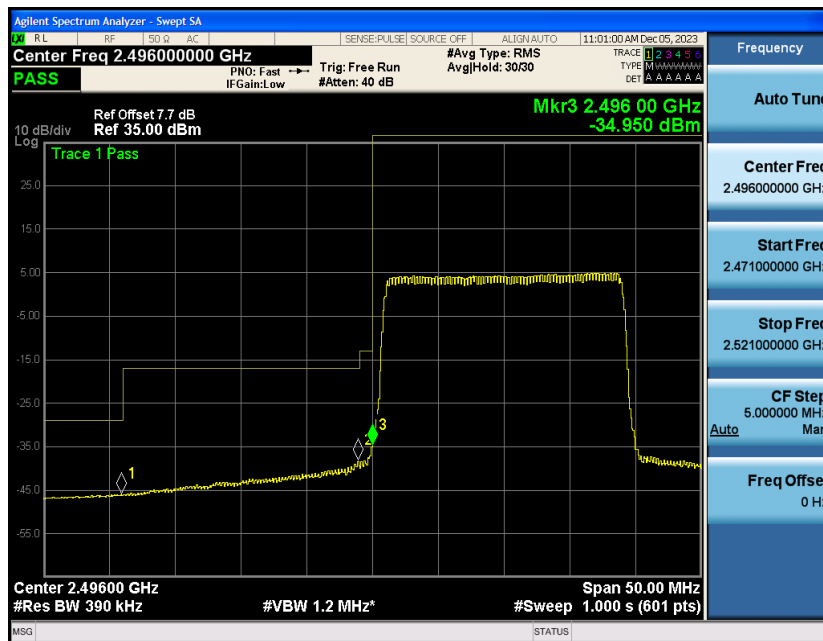
Band41-20MHz-16QAM-39750-1RB#0



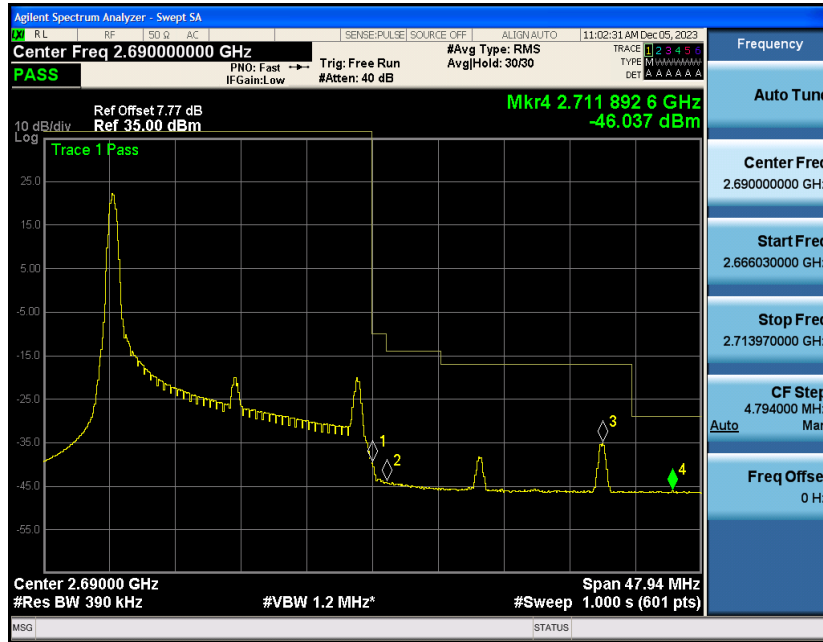
Band41-20MHz-16QAM-39750-1RB#99



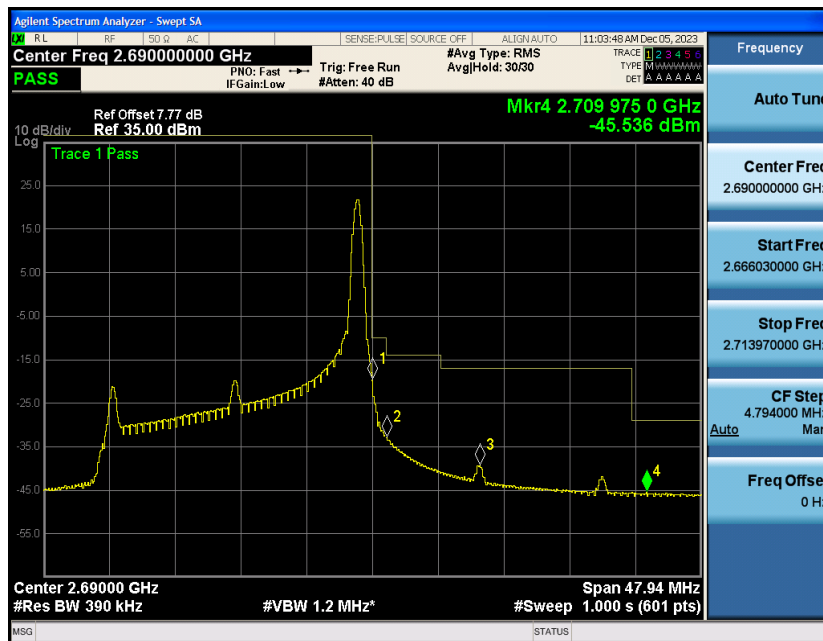
Band41-20MHz-16QAM-39750-100RB#0



Band41-20MHz-16QAM-41490-1RB#0



Band41-20MHz-16QAM-41490-1RB#99



Band41-20MHz-16QAM-41490-100RB#0



## Appendix E: Conducted Spurious Emission

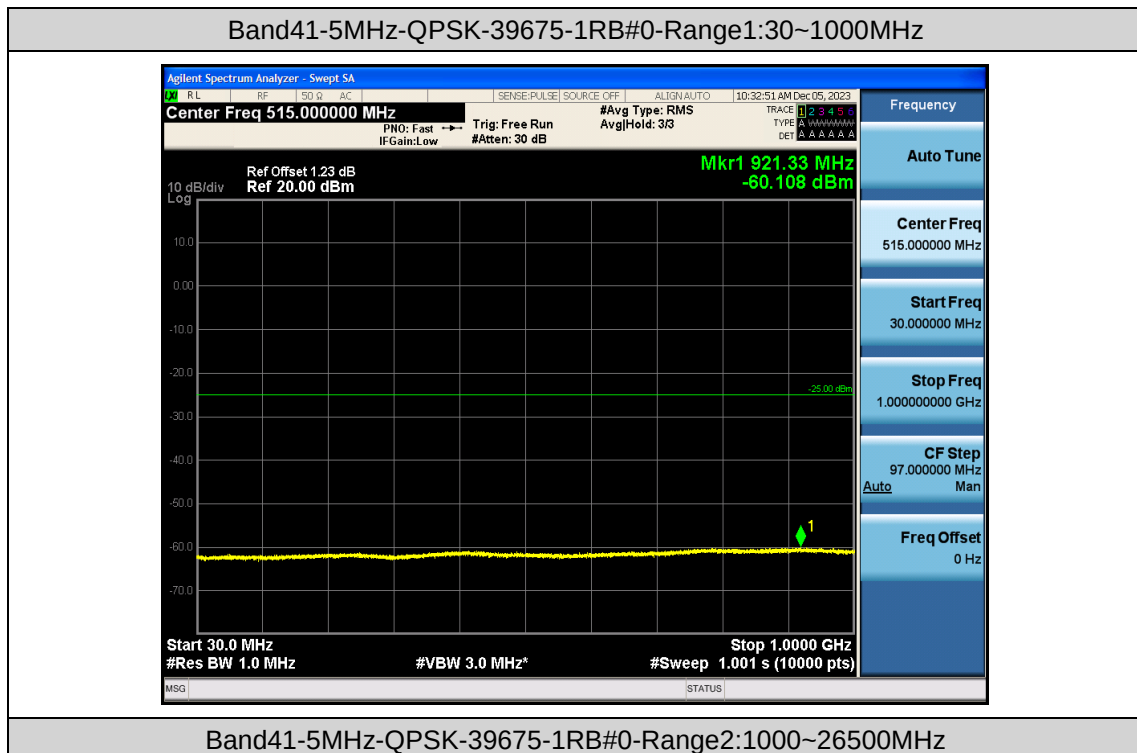
### Test Result

| Band       | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range          | Result (dBm) | Verdict  |
|------------|-----------|------------|---------|------------------|--------------------------|--------------|----------|
| Band4<br>1 | 5MHz      | QPSK       | 39675   | 1RB#0            | Range1:30~1000MHz        | -60.1<br>1   | PAS<br>S |
| Band4<br>1 | 5MHz      | QPSK       | 39675   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.8<br>5   | PAS<br>S |
| Band4<br>1 | 5MHz      | QPSK       | 40620   | 1RB#0            | Range1:30~1000MHz        | -60.0<br>3   | PAS<br>S |
| Band4<br>1 | 5MHz      | QPSK       | 40620   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.9<br>2   | PAS<br>S |
| Band4<br>1 | 5MHz      | QPSK       | 41565   | 1RB#0            | Range1:30~1000MHz        | -60.1<br>7   | PAS<br>S |
| Band4<br>1 | 5MHz      | QPSK       | 41565   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.9<br>1   | PAS<br>S |
| Band4<br>1 | 5MHz      | 16QAM      | 39675   | 1RB#0            | Range1:30~1000MHz        | -60.0<br>6   | PAS<br>S |
| Band4<br>1 | 5MHz      | 16QAM      | 39675   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.8<br>8   | PAS<br>S |
| Band4<br>1 | 5MHz      | 16QAM      | 40620   | 1RB#0            | Range1:30~1000MHz        | -59.9<br>6   | PAS<br>S |
| Band4<br>1 | 5MHz      | 16QAM      | 40620   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.9<br>6   | PAS<br>S |
| Band4<br>1 | 5MHz      | 16QAM      | 41565   | 1RB#0            | Range1:30~1000MHz        | -60.1<br>3   | PAS<br>S |
| Band4<br>1 | 5MHz      | 16QAM      | 41565   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.8<br>6   | PAS<br>S |
| Band4<br>1 | 10MHz     | QPSK       | 39700   | 1RB#0            | Range1:30~1000MHz        | -60.0<br>1   | PAS<br>S |
| Band4<br>1 | 10MHz     | QPSK       | 39700   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.9<br>7   | PAS<br>S |
| Band4<br>1 | 10MHz     | QPSK       | 40620   | 1RB#0            | Range1:30~1000MHz        | -60.0<br>2   | PAS<br>S |
| Band4<br>1 | 10MHz     | QPSK       | 40620   | 1RB#0            | Range2:1000~26500M<br>Hz | -38.8        | PAS<br>S |
| Band4<br>1 | 10MHz     | QPSK       | 41540   | 1RB#0            | Range1:30~1000MHz        | -60.0<br>7   | PAS<br>S |
| Band4      | 10MHz     | QPSK       | 41540   | 1RB#0            | Range2:1000~26500M       | -38.7        | PAS      |

|            |       |       |       |       |                          |            |          |
|------------|-------|-------|-------|-------|--------------------------|------------|----------|
| 1          |       |       |       |       | Hz                       | 9          | S        |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 1RB#0 | Range1:30~1000MHz        | -60.0<br>6 | PAS<br>S |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.7<br>7 | PAS<br>S |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 1RB#0 | Range1:30~1000MHz        | -60.1<br>4 | PAS<br>S |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.8<br>1 | PAS<br>S |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 1RB#0 | Range1:30~1000MHz        | -60.1<br>6 | PAS<br>S |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.9      | PAS<br>S |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 1RB#0 | Range1:30~1000MHz        | -60.0<br>7 | PAS<br>S |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.7<br>6 | PAS<br>S |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 1RB#0 | Range1:30~1000MHz        | -60.0<br>2 | PAS<br>S |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.8<br>9 | PAS<br>S |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 1RB#0 | Range1:30~1000MHz        | -60.0<br>7 | PAS<br>S |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.8<br>4 | PAS<br>S |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 1RB#0 | Range1:30~1000MHz        | -59.9<br>2 | PAS<br>S |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.9<br>3 | PAS<br>S |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 1RB#0 | Range1:30~1000MHz        | -60.0<br>7 | PAS<br>S |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.7<br>5 | PAS<br>S |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 1RB#0 | Range1:30~1000MHz        | -60        | PAS<br>S |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.8<br>2 | PAS<br>S |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 1RB#0 | Range1:30~1000MHz        | -60.1<br>1 | PAS<br>S |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.8<br>4 | PAS<br>S |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 1RB#0 | Range1:30~1000MHz        | -60.1<br>2 | PAS<br>S |

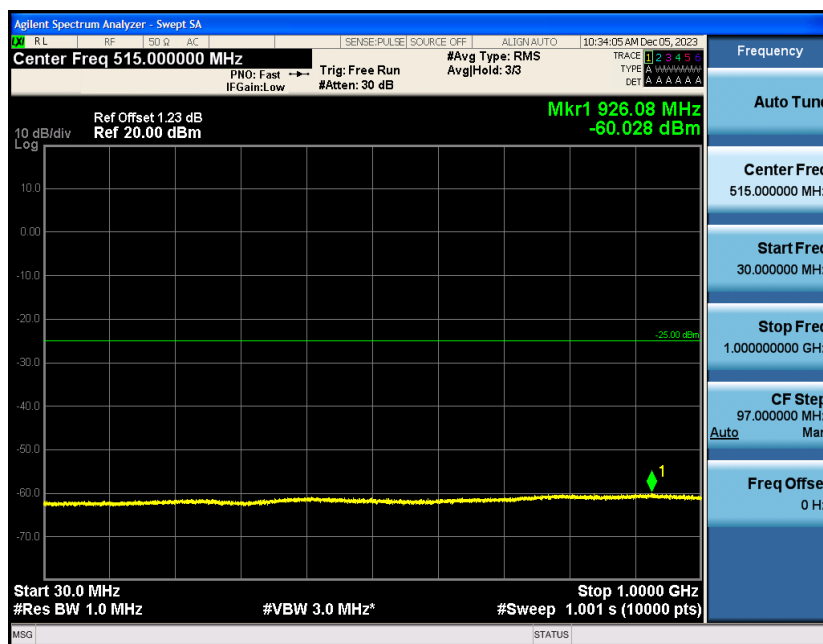
|            |       |       |       |       |                          |            |          |
|------------|-------|-------|-------|-------|--------------------------|------------|----------|
| Band4<br>1 | 20MHz | QPSK  | 40620 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.8<br>9 | PAS<br>S |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 1RB#0 | Range1:30~1000MHz        | -60.1      | PAS<br>S |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.7<br>9 | PAS<br>S |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 1RB#0 | Range1:30~1000MHz        | -60.1<br>2 | PAS<br>S |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.9      | PAS<br>S |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 1RB#0 | Range1:30~1000MHz        | -60.0<br>4 | PAS<br>S |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.9<br>5 | PAS<br>S |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 1RB#0 | Range1:30~1000MHz        | -60.0<br>5 | PAS<br>S |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 1RB#0 | Range2:1000~26500M<br>Hz | -38.9<br>3 | PAS<br>S |

## Test Graphs





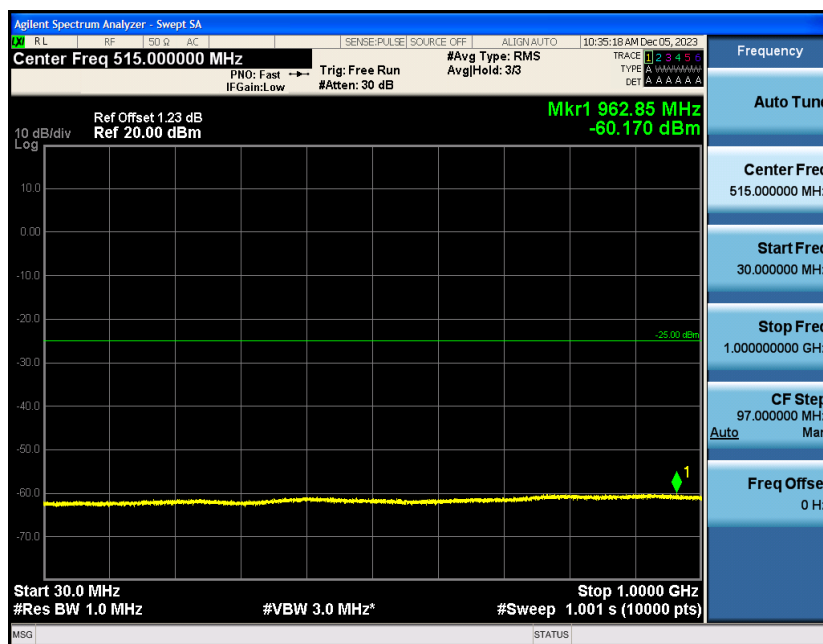
Band41-5MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-40620-1RB#0-Range2:1000~26500MHz



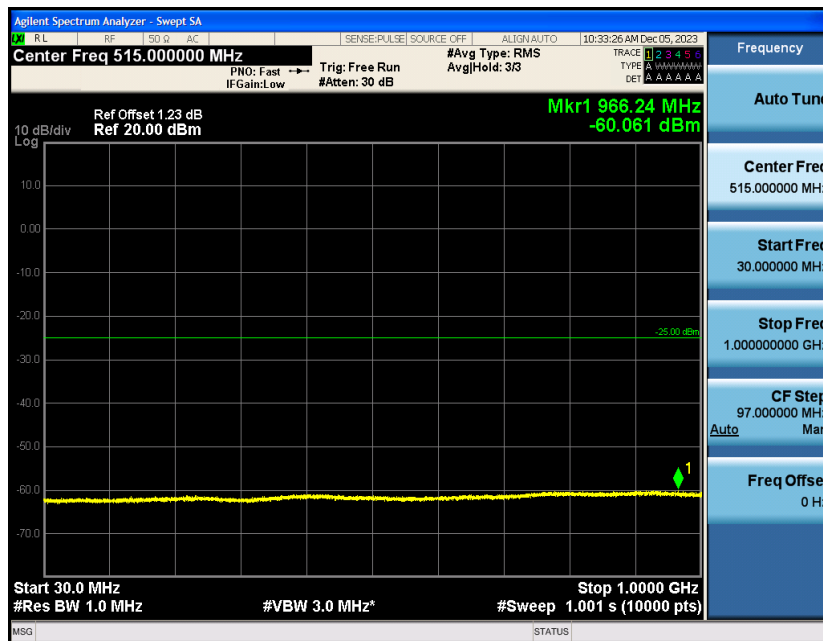
Band41-5MHz-QPSK-41565-1RB#0-Range1:30~1000MHz



Band41-5MHz-QPSK-41565-1RB#0-Range2:1000~26500MHz



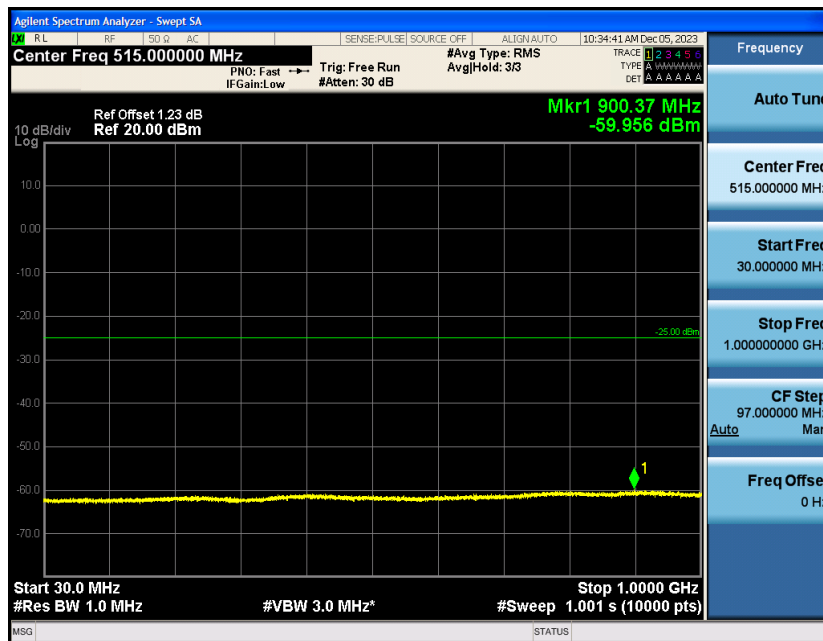
Band41-5MHz-16QAM-39675-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-39675-1RB#0-Range2:1000~26500MHz



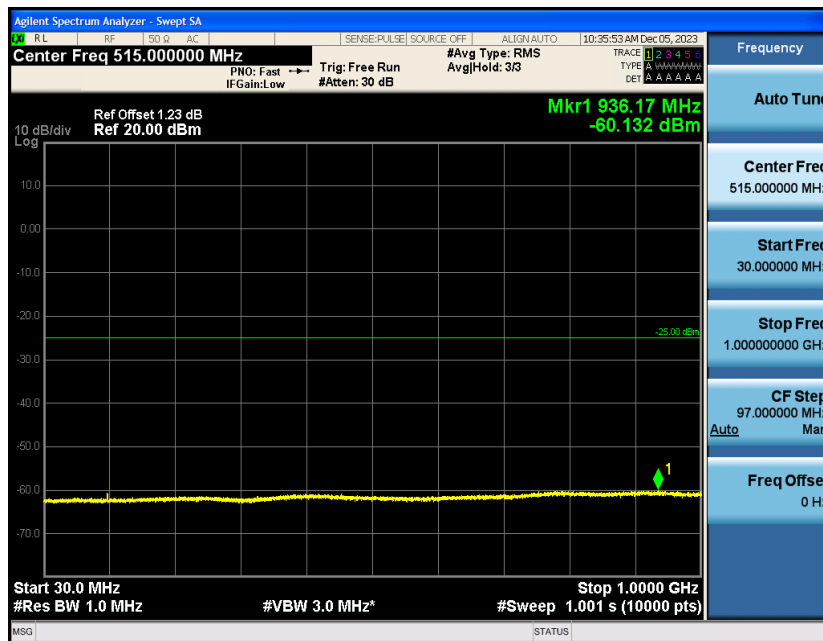
Band41-5MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-40620-1RB#0-Range2:1000~26500MHz



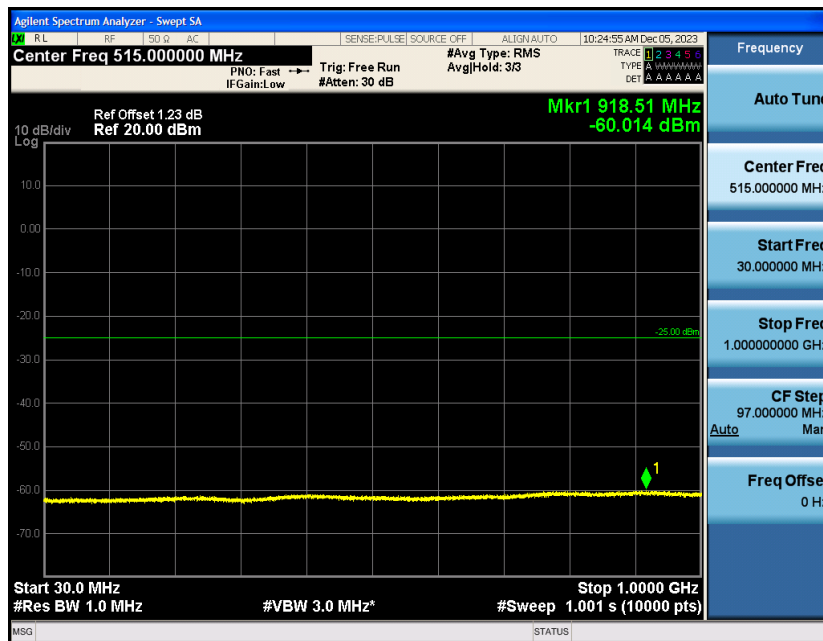
Band41-5MHz-16QAM-41565-1RB#0-Range1:30~1000MHz



Band41-5MHz-16QAM-41565-1RB#0-Range2:1000~26500MHz



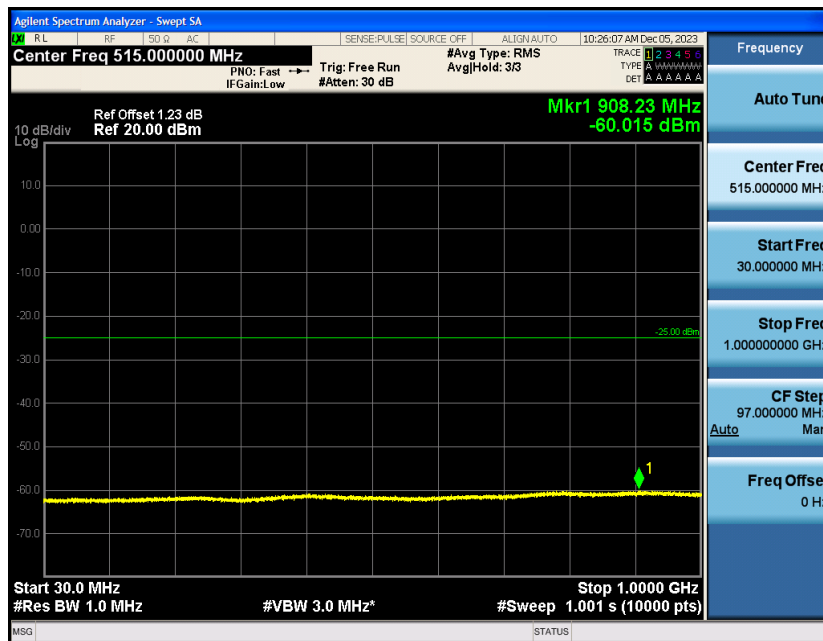
Band41-10MHz-QPSK-39700-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-39700-1RB#0-Range2:1000~26500MHz



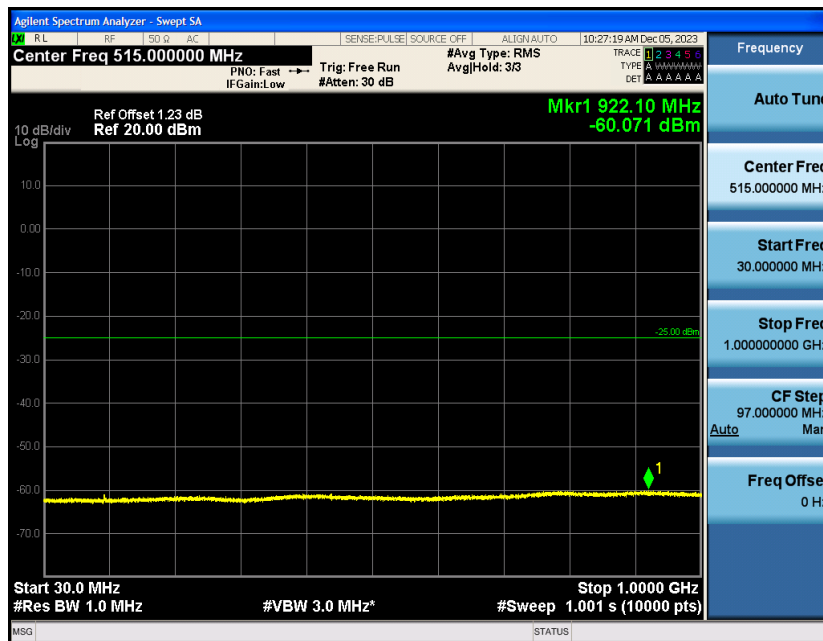
Band41-10MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-40620-1RB#0-Range2:1000~26500MHz



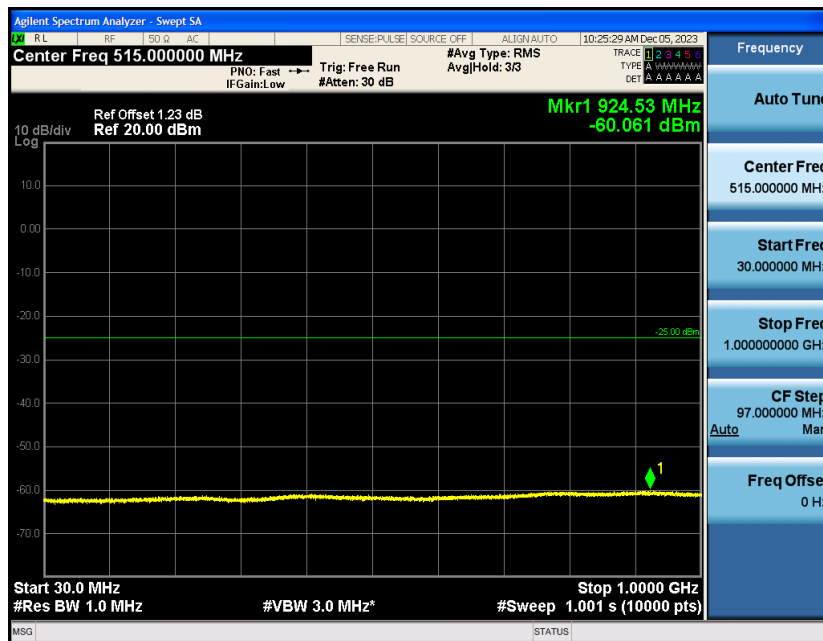
Band41-10MHz-QPSK-41540-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-41540-1RB#0-Range2:1000~26500MHz



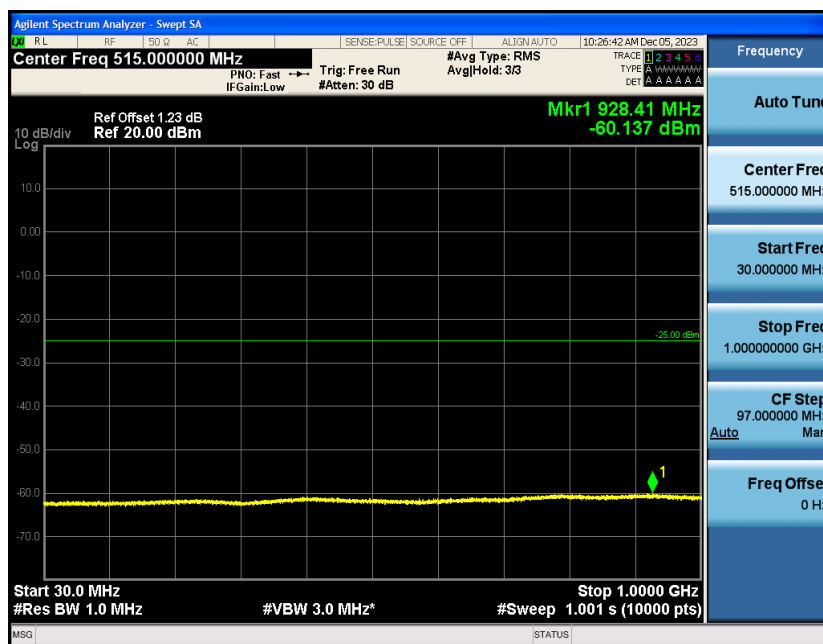
Band41-10MHz-16QAM-39700-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-39700-1RB#0-Range2:1000~26500MHz



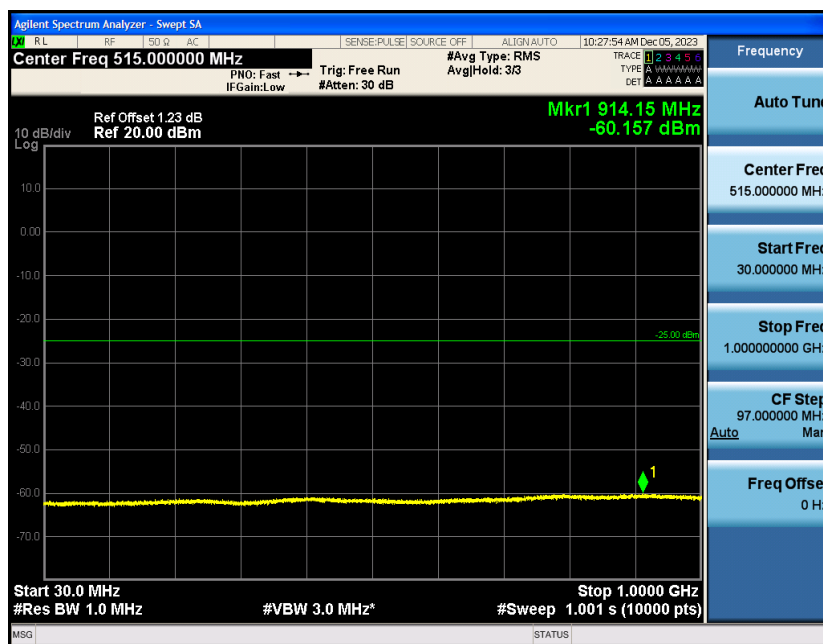
Band41-10MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-40620-1RB#0-Range2:1000~26500MHz



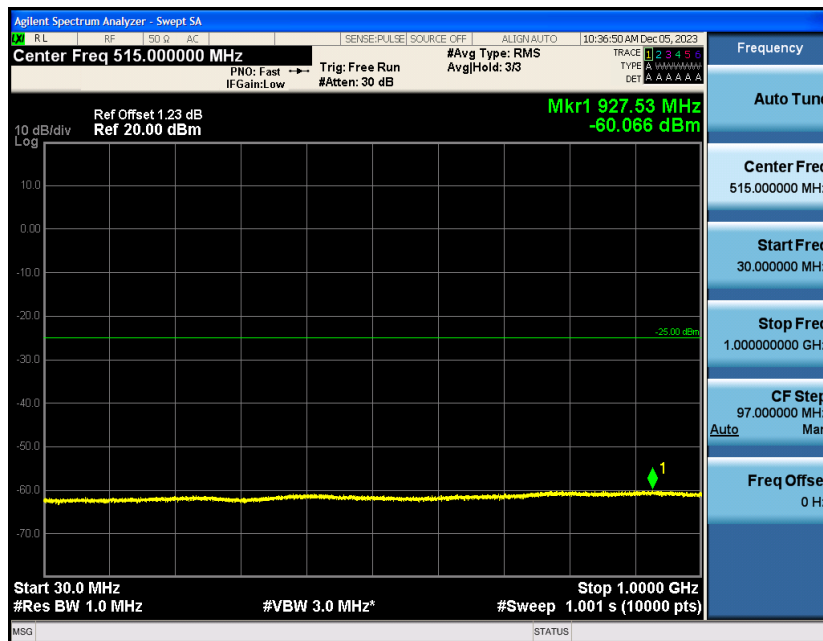
Band41-10MHz-16QAM-41540-1RB#0-Range1:30~1000MHz



Band41-10MHz-16QAM-41540-1RB#0-Range2:1000~26500MHz



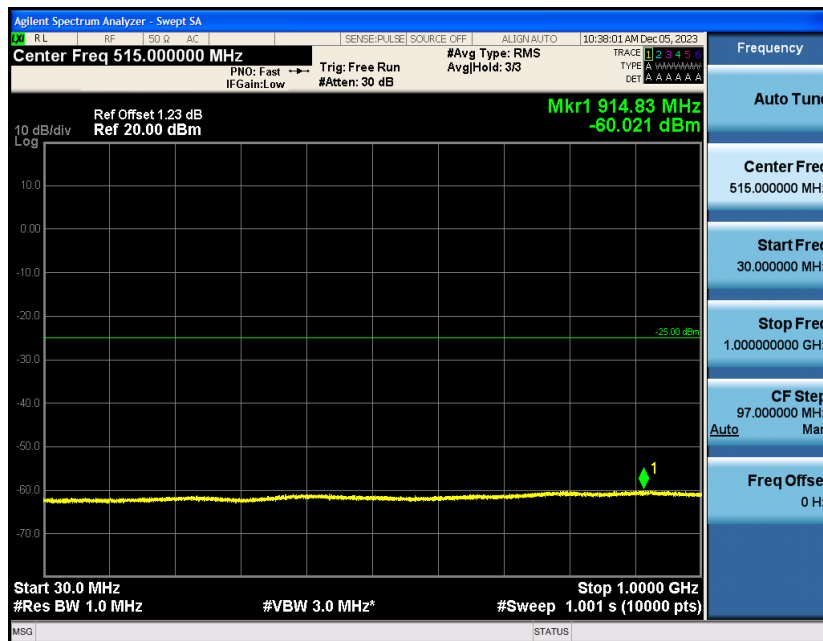
Band41-15MHz-QPSK-39725-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-39725-1RB#0-Range2:1000~26500MHz



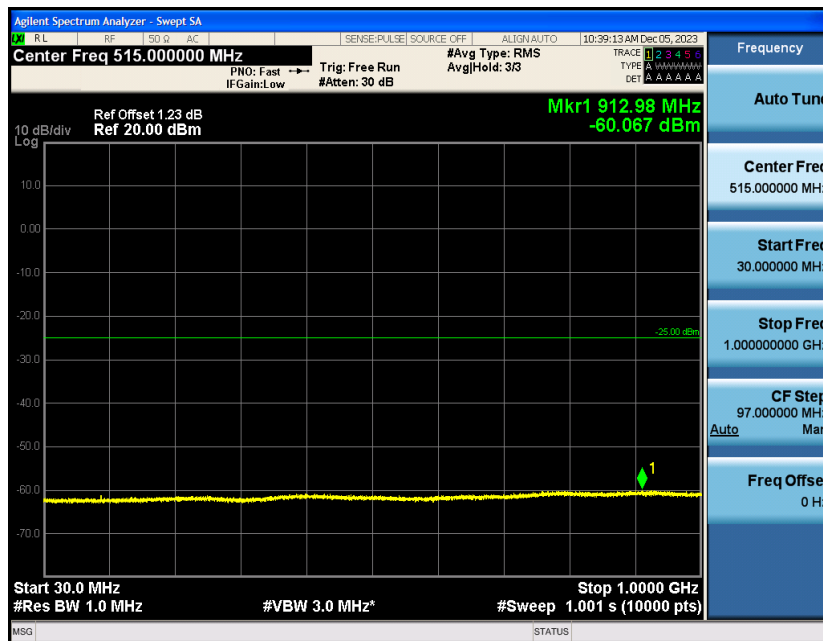
Band41-15MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-40620-1RB#0-Range2:1000~26500MHz



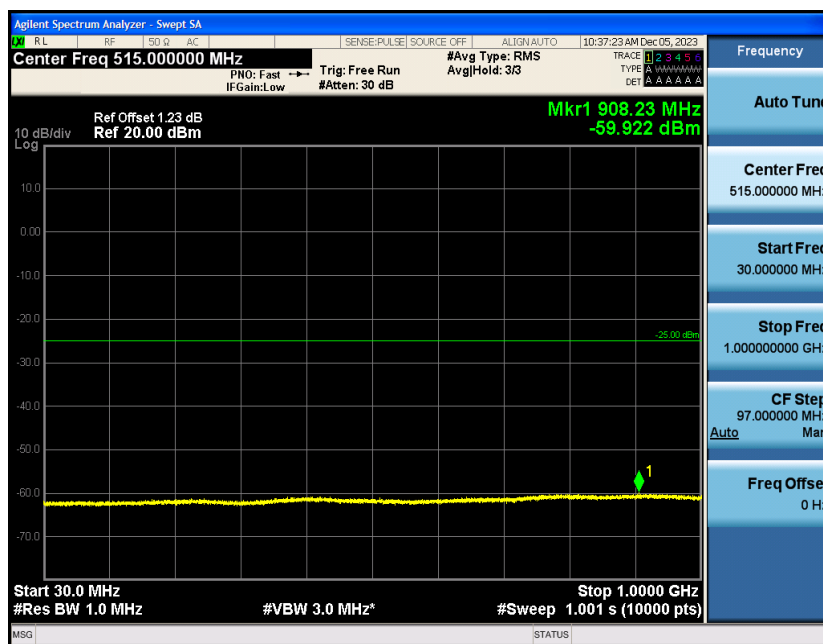
Band41-15MHz-QPSK-41515-1RB#0-Range1:30~1000MHz



Band41-15MHz-QPSK-41515-1RB#0-Range2:1000~26500MHz



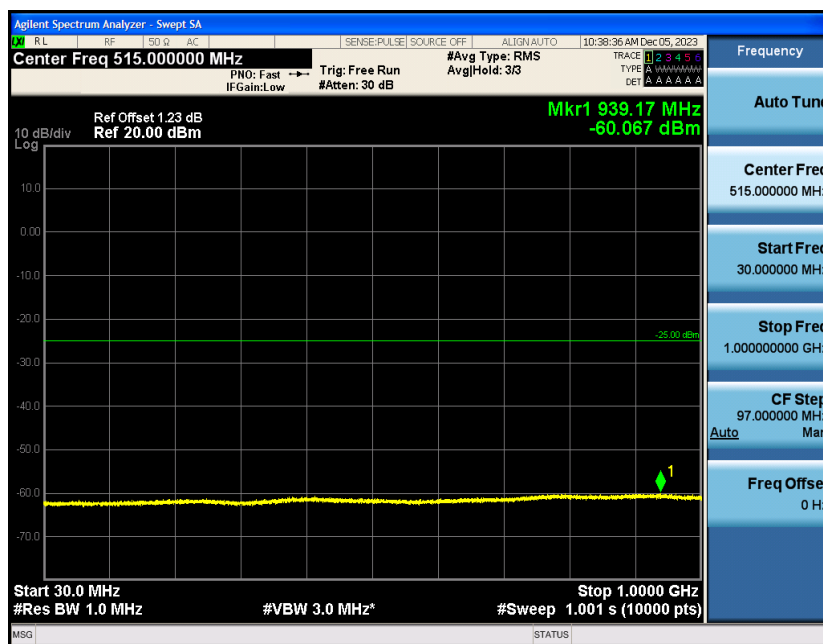
Band41-15MHz-16QAM-39725-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-39725-1RB#0-Range2:1000~26500MHz



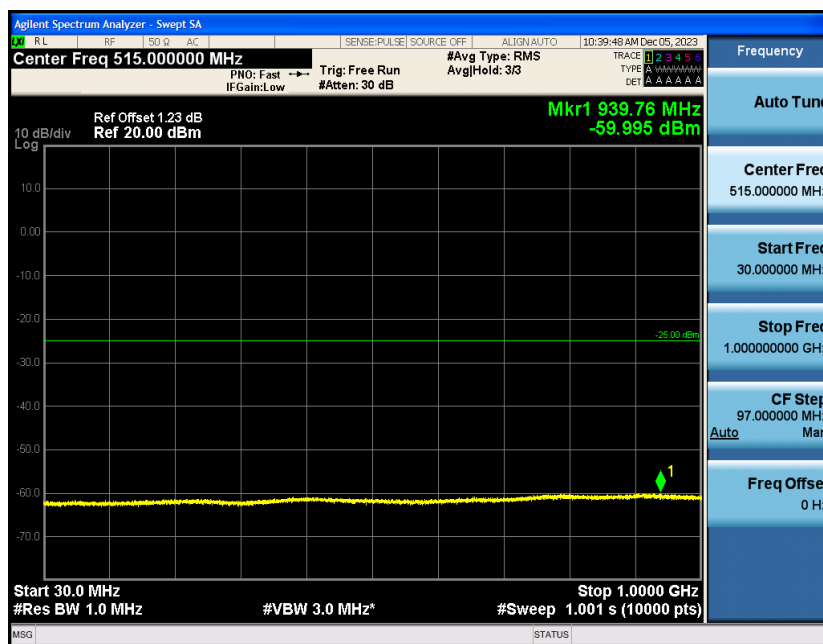
Band41-15MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-40620-1RB#0-Range2:1000~26500MHz



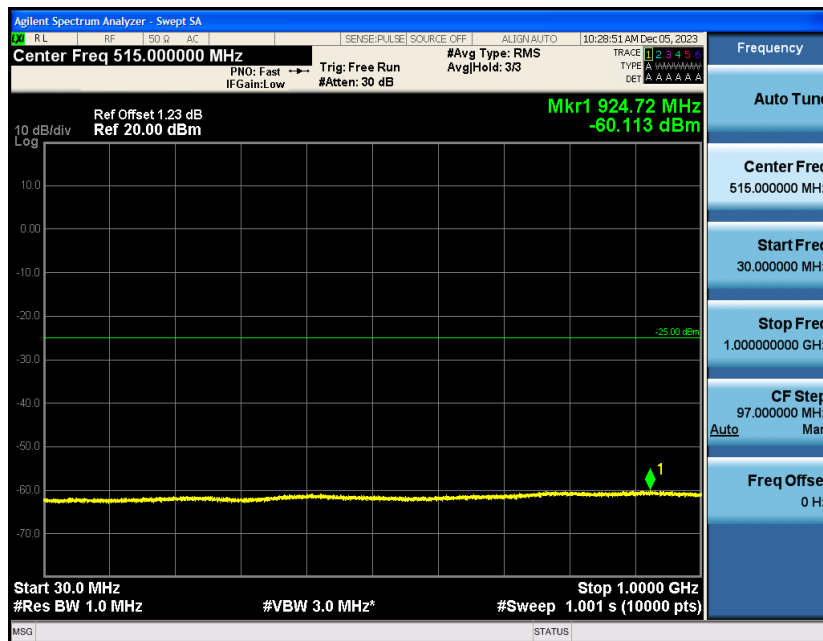
Band41-15MHz-16QAM-41515-1RB#0-Range1:30~1000MHz



Band41-15MHz-16QAM-41515-1RB#0-Range2:1000~26500MHz



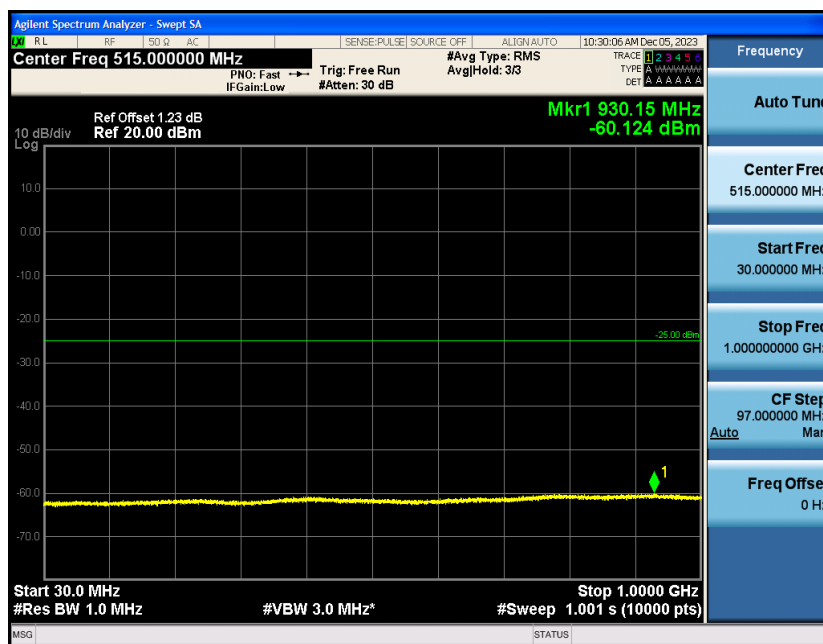
Band41-20MHz-QPSK-39750-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:1000~26500MHz



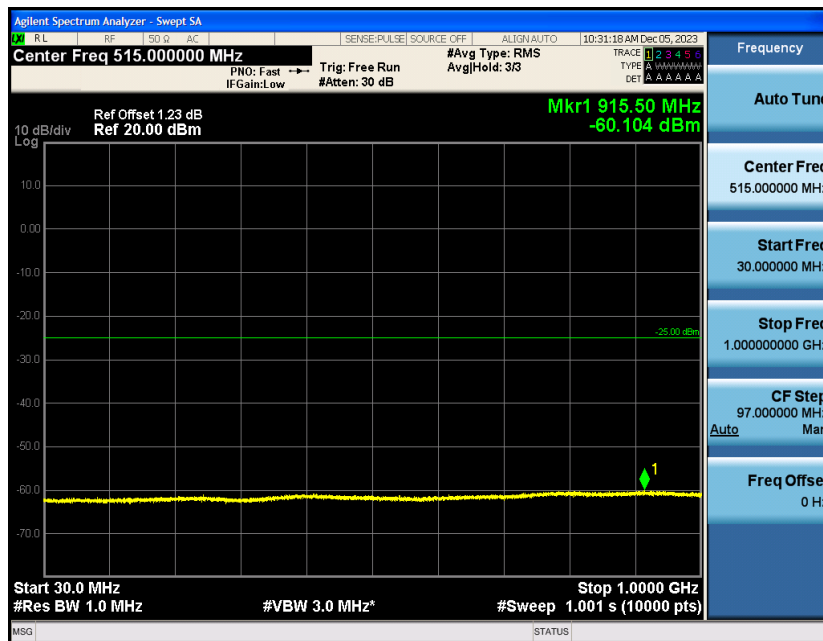
Band41-20MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~26500MHz



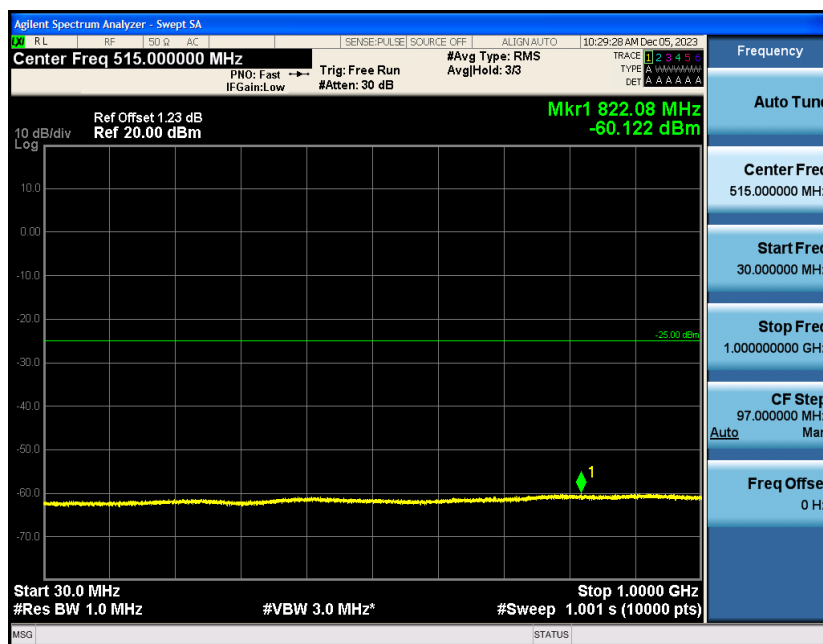
Band41-20MHz-QPSK-41490-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range2:1000~26500MHz



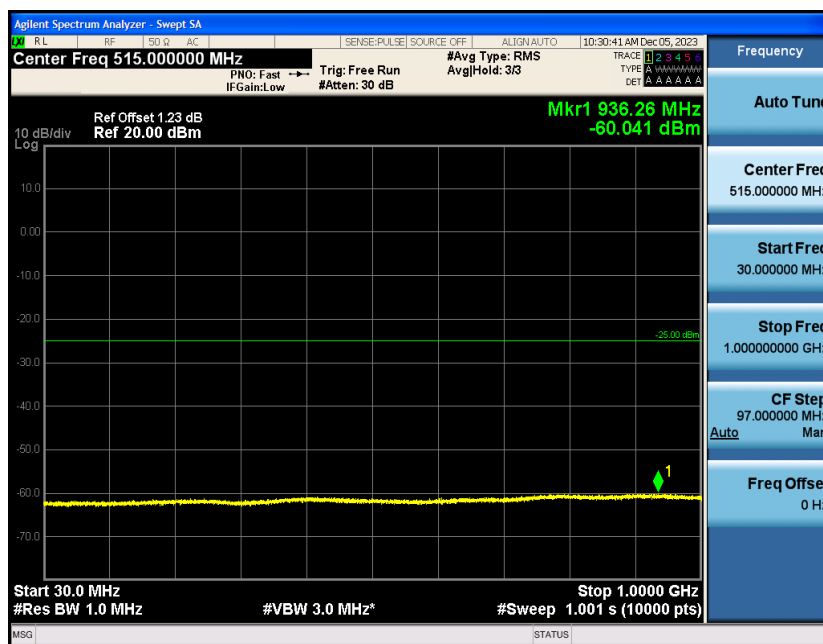
Band41-20MHz-16QAM-39750-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-39750-1RB#0-Range2:1000~26500MHz



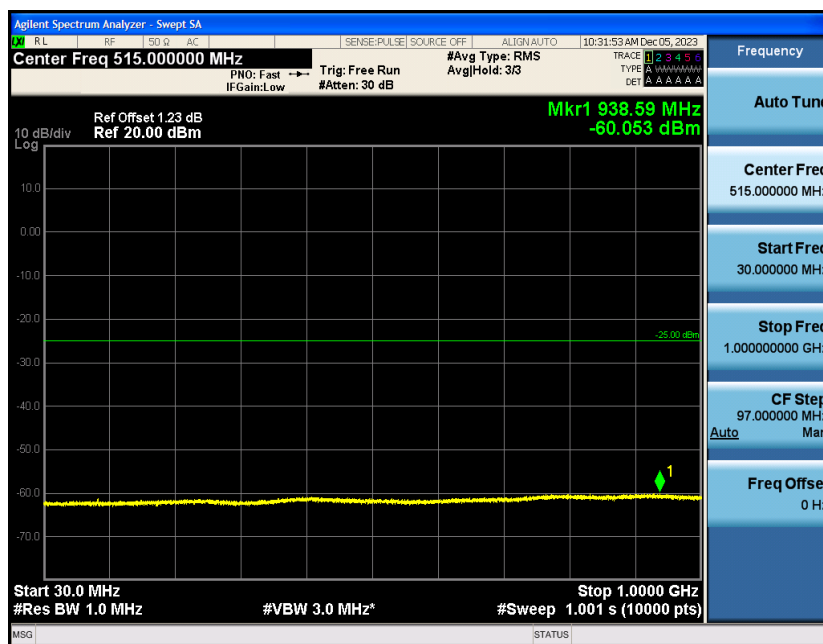
Band41-20MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~26500MHz



Band41-20MHz-16QAM-41490-1RB#0-Range1:30~1000MHz



Band41-20MHz-16QAM-41490-1RB#0-Range2:1000~26500MHz



## Appendix F: Frequency Stability

### Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band4_1 | 5MHz      | QPSK       | 39675   | 25RB#0       | VL            | NT               | 40.70          | 0.016290        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 39675   | 25RB#0       | VN            | NT               | -74.01         | -0.029622       | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 39675   | 25RB#0       | VH            | NT               | -24.50         | -0.009806       | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 40620   | 25RB#0       | VL            | NT               | 25.68          | 0.009904        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 40620   | 25RB#0       | VN            | NT               | 25.75          | 0.009931        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 40620   | 25RB#0       | VH            | NT               | -9.26          | -0.003571       | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 41565   | 25RB#0       | VL            | NT               | -16.41         | -0.006106       | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 41565   | 25RB#0       | VN            | NT               | 30.07          | 0.011189        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | QPSK       | 41565   | 25RB#0       | VH            | NT               | 37.89          | 0.014099        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 39675   | 25RB#0       | VL            | NT               | 11.13          | 0.004455        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 39675   | 25RB#0       | VN            | NT               | -20.61         | -0.008249       | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 39675   | 25RB#0       | VH            | NT               | 43.52          | 0.017418        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 40620   | 25RB#0       | VL            | NT               | 49.95          | 0.019263        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 40620   | 25RB#0       | VN            | NT               | 6.74           | 0.002599        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 40620   | 25RB#0       | VH            | NT               | 24.26          | 0.009356        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 41565   | 25RB#0       | VL            | NT               | 45.66          | 0.016990        | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 41565   | 25RB#0       | VN            | NT               | -11.90         | -0.004428       | ±2.5        | PASS    |
| Band4_1 | 5MHz      | 16QAM      | 41565   | 25RB#0       | VH            | NT               | 13.09          | 0.004871        | ±2.5        | PASS    |

|            |       |       |       |        |    |    |        |           |      |      |
|------------|-------|-------|-------|--------|----|----|--------|-----------|------|------|
| 1          |       |       |       |        |    |    |        |           |      |      |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | VL | NT | 28.21  | 0.011279  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | VN | NT | 32.22  | 0.012883  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | VH | NT | -53.09 | -0.021228 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | VL | NT | -14.13 | -0.005449 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | VN | NT | 34.68  | 0.013374  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | VH | NT | -15.18 | -0.005854 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | VL | NT | -10.73 | -0.003996 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | VN | NT | 25.15  | 0.009367  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | VH | NT | 13.52  | 0.005035  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | VL | NT | 13.32  | 0.005326  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | VN | NT | 12.43  | 0.004970  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | VH | NT | -51.05 | -0.020412 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 50RB#0 | VL | NT | 55.69  | 0.021477  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 50RB#0 | VN | NT | 32.52  | 0.012541  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 50RB#0 | VH | NT | -21.53 | -0.008303 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | VL | NT | -10.17 | -0.003788 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | VN | NT | -12.25 | -0.004562 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | VH | NT | 29.70  | 0.011061  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | VL | NT | -43.75 | -0.017476 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | VN | NT | 41.16  | 0.016441  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | VH | NT | -40.13 | -0.016030 | ±2.5 | PASS |

|            |       |       |       |         |    |    |        |           |      |      |
|------------|-------|-------|-------|---------|----|----|--------|-----------|------|------|
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0  | VL | NT | 32.32  | 0.012464  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0  | VN | NT | 45.00  | 0.017354  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0  | VH | NT | 43.03  | 0.016595  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0  | VL | NT | -14.00 | -0.005219 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0  | VN | NT | 21.39  | 0.007974  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0  | VH | NT | -38.62 | -0.014397 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | VL | NT | 53.50  | 0.021370  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | VN | NT | 7.40   | 0.002956  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | VH | NT | -45.83 | -0.018306 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | VL | NT | -9.87  | -0.003806 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | VN | NT | 9.96   | 0.003841  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | VH | NT | 31.90  | 0.012302  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | VL | NT | 21.21  | 0.007907  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | VN | NT | -30.80 | -0.011482 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | VH | NT | 53.30  | 0.019870  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 100RB#0 | VL | NT | 20.36  | 0.008125  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 100RB#0 | VN | NT | 42.64  | 0.017015  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 100RB#0 | VH | NT | -30.91 | -0.012334 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | VL | NT | -9.78  | -0.003772 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | VN | NT | 24.48  | 0.009441  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | VH | NT | 12.85  | 0.004956  | ±2.5 | PASS |
| Band4      | 20MHz | QPSK  | 41490 | 100RB#0 | VL | NT | -56.76 | -0.021179 | ±2.5 | PASS |

|            |       |       |       |         |    |    |        |           |      |      |
|------------|-------|-------|-------|---------|----|----|--------|-----------|------|------|
| 1          |       |       |       |         |    |    |        |           |      |      |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 100RB#0 | VN | NT | -20.79 | -0.007757 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 100RB#0 | VH | NT | -20.43 | -0.007623 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | VL | NT | 35.39  | 0.014122  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | VN | NT | 17.71  | 0.007067  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | VH | NT | 19.76  | 0.007885  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | VL | NT | 38.91  | 0.015006  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | VN | NT | 17.14  | 0.006610  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | VH | NT | 27.78  | 0.010713  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | VL | NT | 23.03  | 0.008593  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | VN | NT | -43.23 | -0.016131 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | VH | NT | 46.51  | 0.017354  | ±2.5 | PASS |

| Temperature |           |            |         |                  |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|------------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configuration | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band4<br>1  | 5MHz      | QPSK       | 39675   | 25RB#0           | NV            | -30              | -25.01         | -0.010010       | ±2.5        | PASS    |
| Band4<br>1  | 5MHz      | QPSK       | 39675   | 25RB#0           | NV            | -20              | -20.51         | -0.008209       | ±2.5        | PASS    |
| Band4<br>1  | 5MHz      | QPSK       | 39675   | 25RB#0           | NV            | 0                | -47.88         | -0.019163       | ±2.5        | PASS    |
| Band4<br>1  | 5MHz      | QPSK       | 39675   | 25RB#0           | NV            | 10               | 20.66          | 0.008269        | ±2.5        | PASS    |
| Band4<br>1  | 5MHz      | QPSK       | 39675   | 25RB#0           | NV            | 20               | 13.86          | 0.005547        | ±2.5        | PASS    |
| Band4<br>1  | 5MHz      | QPSK       | 40620   | 25RB#0           | NV            | -30              | 35.05          | 0.013517        | ±2.5        | PASS    |
| Band4<br>1  | 5MHz      | QPSK       | 40620   | 25RB#0           | NV            | -20              | 54.65          | 0.021076        | ±2.5        | PASS    |
| Band4       | 5MHz      | QPSK       | 40620   | 25RB#0           | NV            | 0                | 39.87          | 0.015376        | ±2.5        | PASS    |

|            |      |       |       |        |    |     |        |           |      |      |
|------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| 1          |      |       |       |        |    |     |        |           |      |      |
| Band4<br>1 | 5MHz | QPSK  | 40620 | 25RB#0 | NV | 10  | 29.07  | 0.011211  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | QPSK  | 40620 | 25RB#0 | NV | 20  | 43.79  | 0.016888  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | QPSK  | 41565 | 25RB#0 | NV | -30 | -20.93 | -0.007788 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | QPSK  | 41565 | 25RB#0 | NV | -20 | -45.22 | -0.016826 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | QPSK  | 41565 | 25RB#0 | NV | 0   | 15.99  | 0.005950  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | QPSK  | 41565 | 25RB#0 | NV | 10  | -16.77 | -0.006240 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | QPSK  | 41565 | 25RB#0 | NV | 20  | -26.16 | -0.009734 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 39675 | 25RB#0 | NV | -30 | -9.41  | -0.003766 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 39675 | 25RB#0 | NV | -20 | -73.37 | -0.029366 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 39675 | 25RB#0 | NV | 0   | 26.48  | 0.010598  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 39675 | 25RB#0 | NV | 10  | 8.68   | 0.003474  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 39675 | 25RB#0 | NV | 20  | -8.97  | -0.003590 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 40620 | 25RB#0 | NV | -30 | 42.96  | 0.016568  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 40620 | 25RB#0 | NV | -20 | -8.73  | -0.003367 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 40620 | 25RB#0 | NV | 0   | 28.17  | 0.010864  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 40620 | 25RB#0 | NV | 10  | 18.12  | 0.006988  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 40620 | 25RB#0 | NV | 20  | 13.96  | 0.005384  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 41565 | 25RB#0 | NV | -30 | -18.84 | -0.007010 | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 41565 | 25RB#0 | NV | -20 | 22.90  | 0.008521  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 41565 | 25RB#0 | NV | 0   | 43.26  | 0.016097  | ±2.5 | PASS |
| Band4<br>1 | 5MHz | 16QAM | 41565 | 25RB#0 | NV | 10  | -24.82 | -0.009235 | ±2.5 | PASS |

|            |       |       |       |        |    |     |        |           |      |      |
|------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band4<br>1 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 20  | -51.26 | -0.019073 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -30 | -46.58 | -0.018625 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -20 | -27.47 | -0.010984 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 0   | -46.26 | -0.018497 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 10  | -36.35 | -0.014534 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 20  | -53.53 | -0.021403 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -30 | -37.38 | -0.014416 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -20 | 26.39  | 0.010177  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 0   | -8.44  | -0.003255 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 10  | 26.54  | 0.010235  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 20  | 36.96  | 0.014254  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -30 | -29.70 | -0.011061 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -20 | 10.09  | 0.003758  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 0   | -31.97 | -0.011907 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 10  | -37.69 | -0.014037 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 20  | -50.07 | -0.018648 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -30 | -44.60 | -0.017833 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -20 | -50.97 | -0.020380 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 0   | -4.71  | -0.001883 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 10  | -34.70 | -0.013874 | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 20  | -30.33 | -0.012127 | ±2.5 | PASS |
| Band4      | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -30 | -15.26 | -0.005885 | ±2.5 | PASS |

|            |       |       |       |        |    |     |        |           |      |      |
|------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| 1          |       |       |       |        |    |     |        |           |      |      |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -20 | 40.93  | 0.015785  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 0   | 24.38  | 0.009402  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 10  | 41.67  | 0.016070  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 20  | 19.84  | 0.007651  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -30 | 44.72  | 0.016655  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -20 | 56.25  | 0.020950  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 0   | 53.52  | 0.019933  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 10  | 25.15  | 0.009367  | ±2.5 | PASS |
| Band4<br>1 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 20  | 21.97  | 0.008182  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -30 | 29.88  | 0.011935  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -20 | 12.56  | 0.005017  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 0   | -18.32 | -0.007318 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 10  | -39.40 | -0.015738 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 20  | -17.87 | -0.007138 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -30 | 19.24  | 0.007420  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -20 | 17.05  | 0.006575  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 0   | -70.11 | -0.027038 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 10  | 29.50  | 0.011377  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 20  | 54.93  | 0.021184  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -30 | -27.91 | -0.010404 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -20 | -13.56 | -0.005055 | ±2.5 | PASS |

|            |       |       |       |         |    |     |        |           |      |      |
|------------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0  | NV | 0   | -29.38 | -0.010952 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0  | NV | 10  | -48.54 | -0.018095 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | QPSK  | 41515 | 75RB#0  | NV | 20  | -41.34 | -0.015411 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | NV | -30 | -10.51 | -0.004198 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | NV | -20 | 10.57  | 0.004222  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | NV | 0   | 51.05  | 0.020391  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | NV | 10  | 13.33  | 0.005325  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 39725 | 75RB#0  | NV | 20  | 49.38  | 0.019724  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | -30 | -11.26 | -0.004342 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | -20 | 26.14  | 0.010081  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | 0   | 36.99  | 0.014265  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | 10  | -20.30 | -0.007829 | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | 20  | 15.89  | 0.006128  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -30 | 33.20  | 0.012377  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -20 | 41.96  | 0.015642  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 0   | 15.22  | 0.005674  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 10  | 35.29  | 0.013156  | ±2.5 | PASS |
| Band4<br>1 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 20  | 35.75  | 0.013327  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -30 | -23.70 | -0.009457 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -20 | -52.03 | -0.020762 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 0   | -11.17 | -0.004457 | ±2.5 | PASS |
| Band4      | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 10  | -32.22 | -0.012857 | ±2.5 | PASS |

|            |       |       |       |         |    |     |        |           |      |      |
|------------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| 1          |       |       |       |         |    |     |        |           |      |      |
| Band4<br>1 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 20  | -64.06 | -0.025563 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -30 | 12.45  | 0.004801  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -20 | 16.44  | 0.006340  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 0   | 26.01  | 0.010031  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 10  | 39.58  | 0.015264  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 20  | 11.86  | 0.004574  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -30 | 11.76  | 0.004388  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -20 | -45.32 | -0.016910 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 0   | -50.08 | -0.018687 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 10  | 6.94   | 0.002590  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 20  | -16.15 | -0.006026 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -30 | 46.13  | 0.018408  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -20 | 28.55  | 0.011393  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 0   | 45.96  | 0.018340  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 10  | 55.43  | 0.022119  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 20  | 55.20  | 0.022027  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -30 | 33.14  | 0.012781  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -20 | 57.51  | 0.022179  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 0   | 36.09  | 0.013918  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 10  | 42.97  | 0.016572  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 20  | 58.15  | 0.022426  | ±2.5 | PASS |

|            |       |       |       |         |    |     |        |           |      |      |
|------------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -30 | 51.16  | 0.019090  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -20 | -89.85 | -0.033526 | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 0   | 56.88  | 0.021224  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 10  | 16.47  | 0.006146  | ±2.5 | PASS |
| Band4<br>1 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 20  | 36.69  | 0.013690  | ±2.5 | PASS |

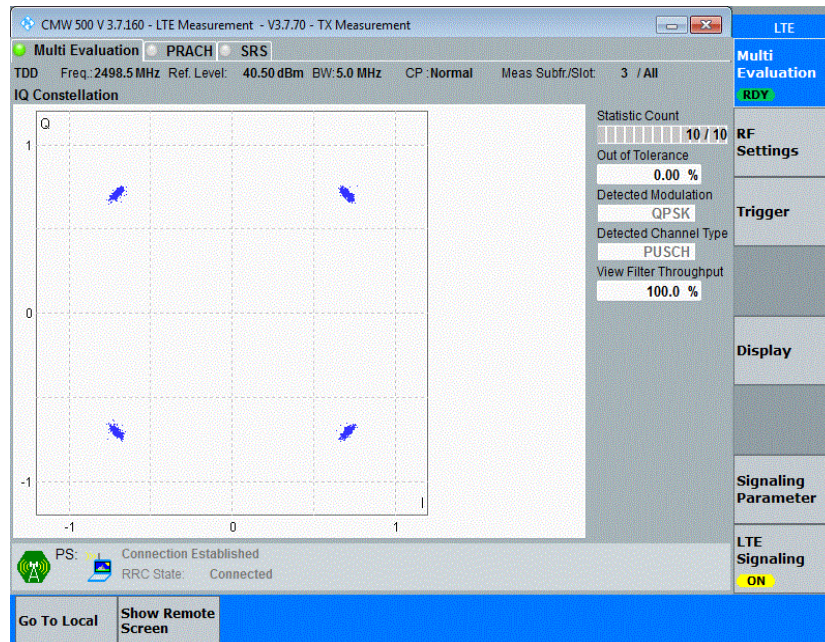
## Appendix G: Modulation Characteristics

### Test Result

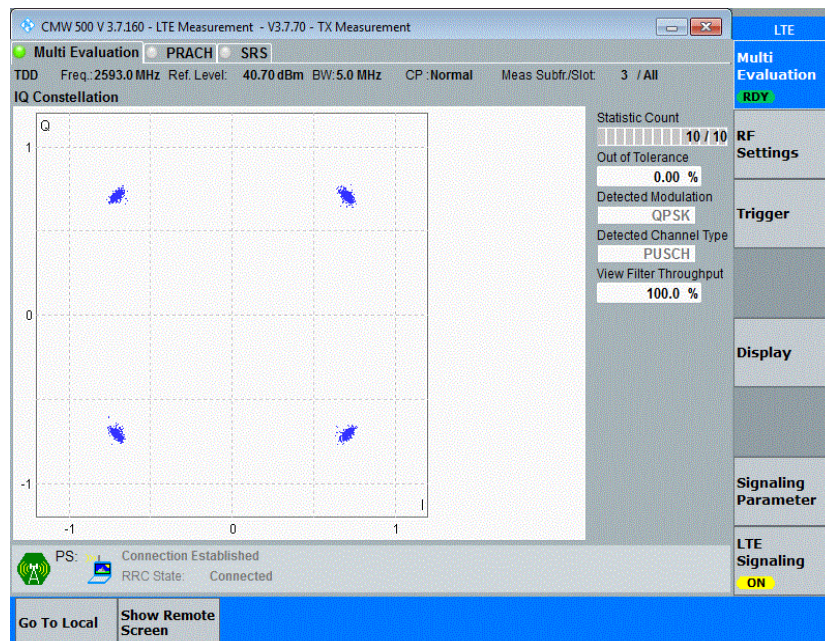
| Band   | Channel | Result | Verdict |
|--------|---------|--------|---------|
| Band41 | 39675   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41565   | PASS   | PASS    |
| Band41 | 39675   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41565   | PASS   | PASS    |
| Band41 | 39700   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41540   | PASS   | PASS    |
| Band41 | 39700   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41540   | PASS   | PASS    |
| Band41 | 39725   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41515   | PASS   | PASS    |
| Band41 | 39725   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41515   | PASS   | PASS    |
| Band41 | 39750   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41490   | PASS   | PASS    |
| Band41 | 39750   | PASS   | PASS    |
| Band41 | 40620   | PASS   | PASS    |
| Band41 | 41490   | PASS   | PASS    |

## Test Graphs

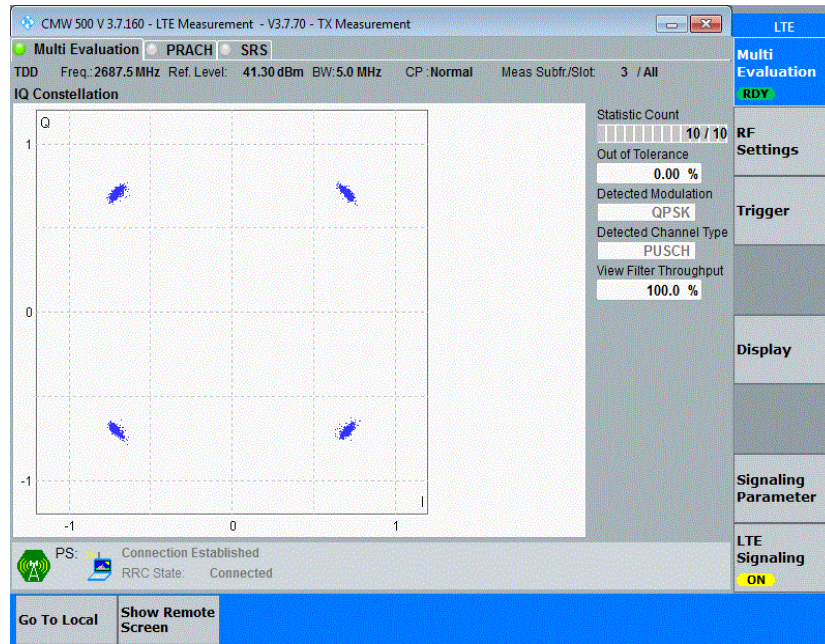
Band41-5MHz-QPSK-39675-25RB#0



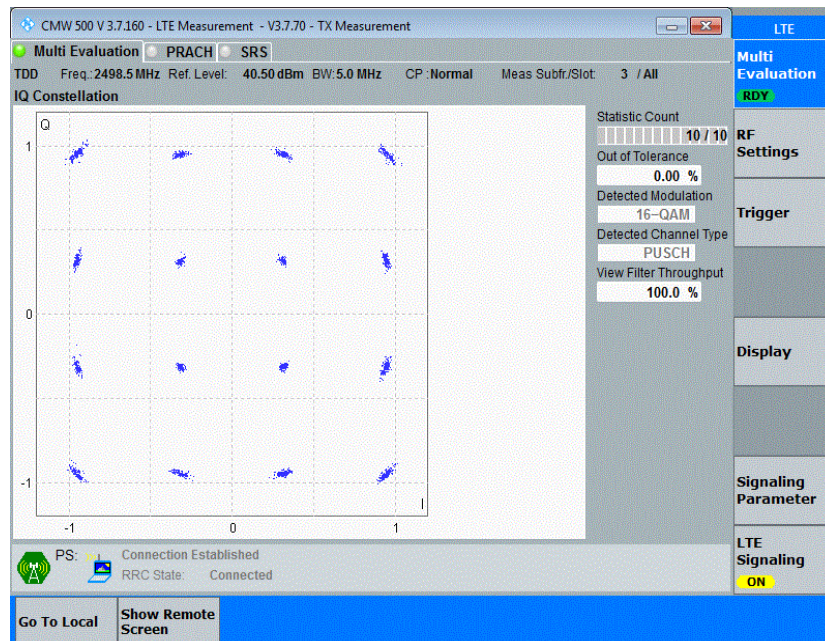
Band41-5MHz-QPSK-40620-25RB#0



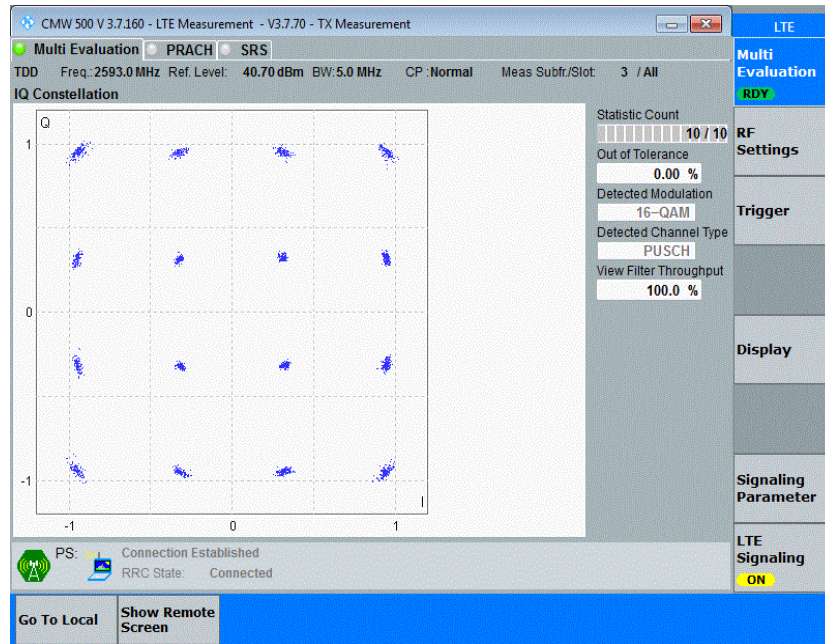
Band41-5MHz-QPSK-41565-25RB#0



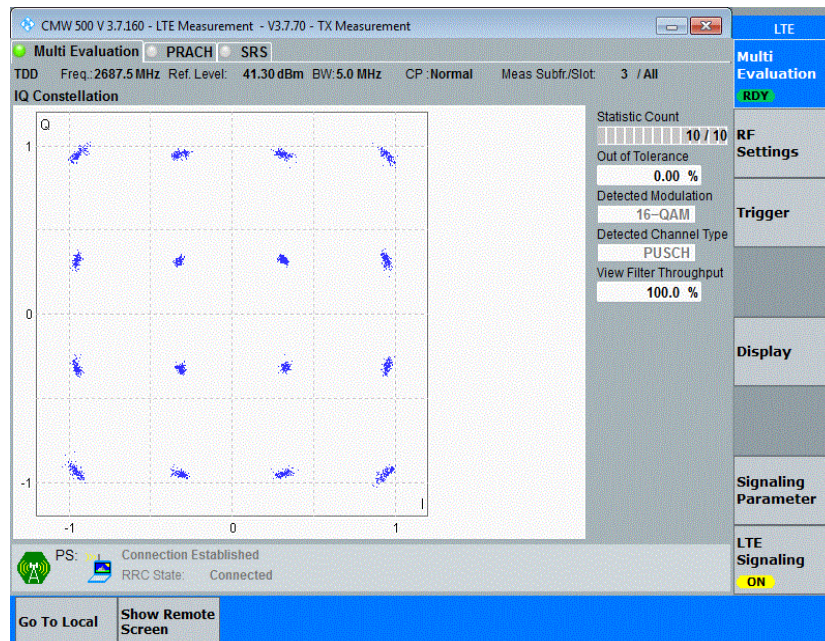
Band41-5MHz-16QAM-39675-25RB#0



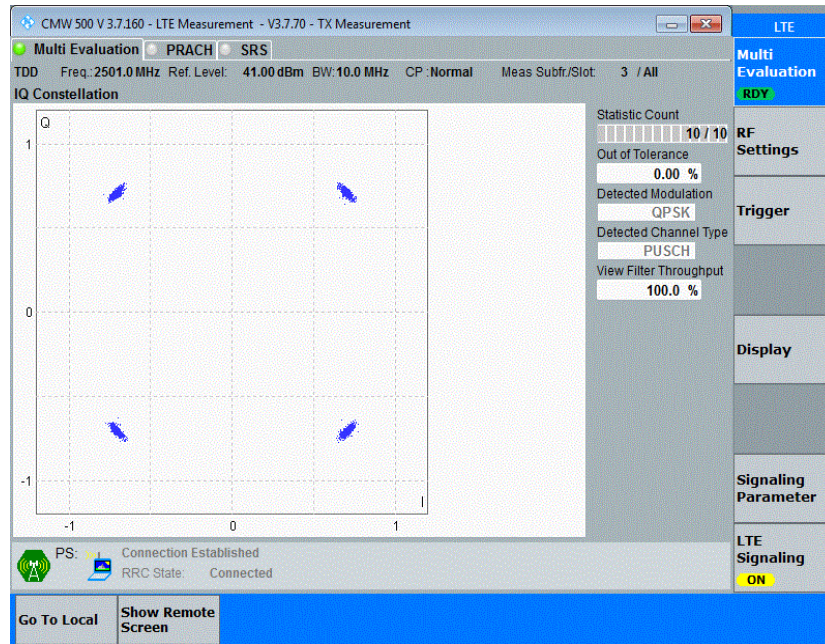
Band41-5MHz-16QAM-40620-25RB#0



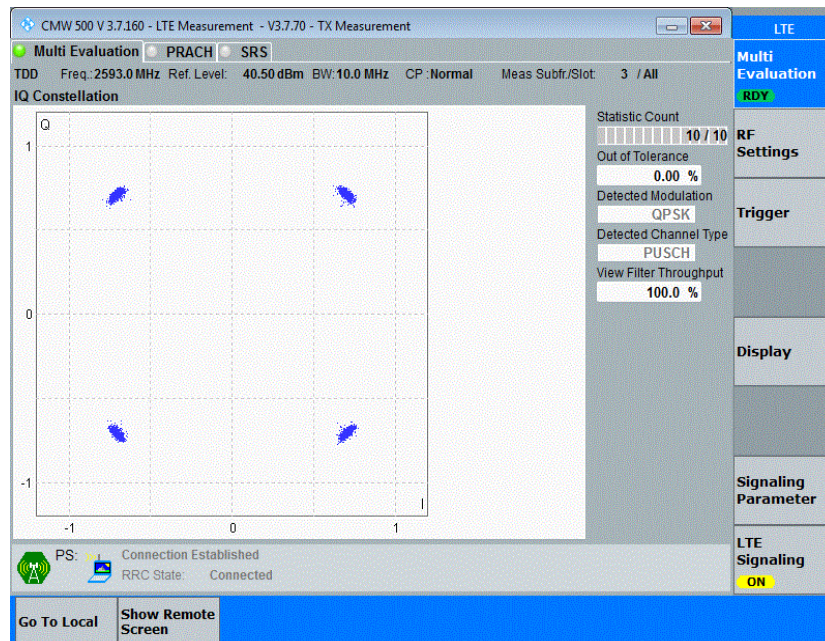
Band41-5MHz-16QAM-41565-25RB#0



Band41-10MHz-QPSK-39700-50RB#0



Band41-10MHz-QPSK-40620-50RB#0



Band41-10MHz-QPSK-41540-50RB#0