

## FREQUENCY STABILITY

### Test Result

| Voltage |         |               |                  |                |                 |             |         |
|---------|---------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Channel | Voltage (Vdc) | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band5   | 4132    | LV            | NT               | -13.59         | -0.016445       | ±2.5        | PASS    |
| Band5   | 4132    | NV            | NT               | -11.04         | -0.013359       | ±2.5        | PASS    |
| Band5   | 4132    | HV            | NT               | -10.64         | -0.012875       | ±2.5        | PASS    |
| Band5   | 4182    | LV            | NT               | -8.47          | -0.010127       | ±2.5        | PASS    |
| Band5   | 4182    | NV            | NT               | -4.30          | -0.005141       | ±2.5        | PASS    |
| Band5   | 4182    | HV            | NT               | -9.77          | -0.011681       | ±2.5        | PASS    |
| Band5   | 4233    | LV            | NT               | -9.80          | -0.011576       | ±2.5        | PASS    |
| Band5   | 4233    | NV            | NT               | -10.59         | -0.012509       | ±2.5        | PASS    |
| Band5   | 4233    | HV            | NT               | -4.86          | -0.005741       | ±2.5        | PASS    |

| Temperature |         |               |                  |                |                 |             |         |
|-------------|---------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Channel | Voltage (Vdc) | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band5       | 4132    | NV            | -30              | -8.04          | -0.009729       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | -20              | -8.09          | -0.009789       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | -10              | -12.17         | -0.014727       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | 0                | -8.81          | -0.010661       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | 10               | -8.57          | -0.010370       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | 20               | -8.96          | -0.010842       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | 30               | -9.41          | -0.011387       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | 40               | -10.34         | -0.012512       | ±2.5        | PASS    |
| Band5       | 4132    | NV            | 50               | -9.23          | -0.011169       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | -30              | -10.29         | -0.012303       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | -20              | -10.02         | -0.011980       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | -10              | -10.79         | -0.012901       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | 0                | -12.62         | -0.015088       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | 10               | -6.92          | -0.008274       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | 20               | -5.89          | -0.007042       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | 30               | -7.03          | -0.008405       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | 40               | -9.45          | -0.011298       | ±2.5        | PASS    |
| Band5       | 4182    | NV            | 50               | -12.22         | -0.014610       | ±2.5        | PASS    |
| Band5       | 4233    | NV            | -30              | -6.32          | -0.007465       | ±2.5        | PASS    |
| Band5       | 4233    | NV            | -20              | -8.62          | -0.010182       | ±2.5        | PASS    |
| Band5       | 4233    | NV            | -10              | -10.59         | -0.012509       | ±2.5        | PASS    |
| Band5       | 4233    | NV            | 0                | -12.76         | -0.015072       | ±2.5        | PASS    |
| Band5       | 4233    | NV            | 10               | -12.17         | -0.014375       | ±2.5        | PASS    |
| Band5       | 4233    | NV            | 20               | -3.90          | -0.004607       | ±2.5        | PASS    |
| Band5       | 4233    | NV            | 30               | -3.55          | -0.004193       | ±2.5        | PASS    |



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|       |      |    |    |       |           |      |      |
|-------|------|----|----|-------|-----------|------|------|
| Band5 | 4233 | NV | 40 | -4.88 | -0.005764 | ±2.5 | PASS |
| Band5 | 4233 | NV | 50 | -5.67 | -0.006697 | ±2.5 | PASS |

## MAX Deviation calculation

| Frequency Stability            | Frequency(MHz) | Limit Line(MHz) | Result |
|--------------------------------|----------------|-----------------|--------|
| $f_L -  \text{MAX}(\Delta f) $ | 824.306887     | $\geq 824$      | PASS   |
| $f_H +  \text{MAX}(\Delta f) $ | 848.691263     | $\leq 849$      |        |

- Note :
1.  $|\text{MAX}(\Delta f)|$  = Max Deviation
  2.  $f_L$  = Occ low channel  $f_L$ (-13dBm/MHz)
  3.  $f_H$  = Occ High channel  $f_H$ (-13dBm/MHz)
  4.  $|\text{MAX}(\Delta f)|$  = 13.59Hz.



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## LTE BAND26 (INCLUDING LTE BAND5)

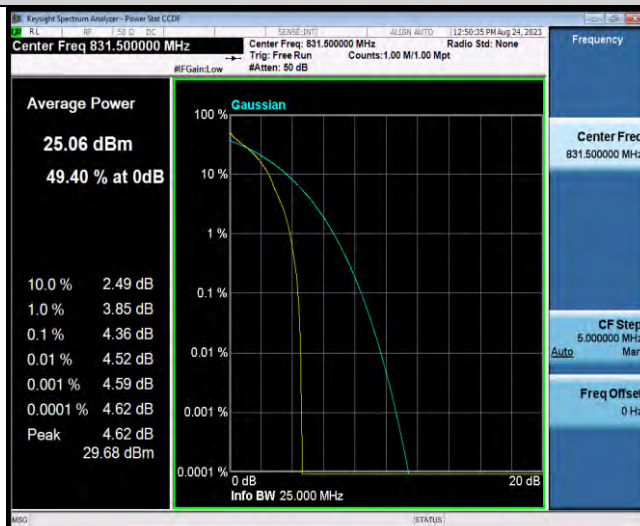
### PEAK-TO-AVERAGE RATIO(CCDF)

#### Test Result

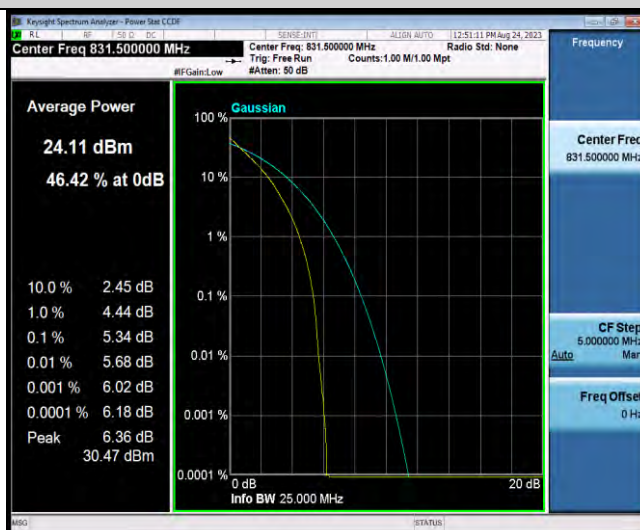
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band26 | 15MHz     | QPSK       | 26865   | 1RB#0            | 4.36       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 5.34       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 1RB#0            | 4.17       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 5.38       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 1RB#0            | 4.32       | 13        | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 5.39       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 1RB#0            | 5.18       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 6.01       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 1RB#0            | 5.11       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 6.05       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 1RB#0            | 5.19       | 13        | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 6.06       | 13        | PASS    |
| Band26 | 15MHz     | 64QAM      | 26865   | 1RB#0            | 5.16       | 13        | PASS    |
| Band26 | 15MHz     | 64QAM      | 26865   | 75RB#0           | 6.04       | 13        | PASS    |
| Band26 | 15MHz     | 64QAM      | 26915   | 1RB#0            | 5.11       | 13        | PASS    |
| Band26 | 15MHz     | 64QAM      | 26915   | 75RB#0           | 6.04       | 13        | PASS    |
| Band26 | 15MHz     | 64QAM      | 26965   | 1RB#0            | 5.23       | 13        | PASS    |
| Band26 | 15MHz     | 64QAM      | 26965   | 75RB#0           | 6.07       | 13        | PASS    |

## Test Graphs

Band26-15MHz-QPSK-26865-1RB#0



Band26-15MHz-QPSK-26865-75RB#0

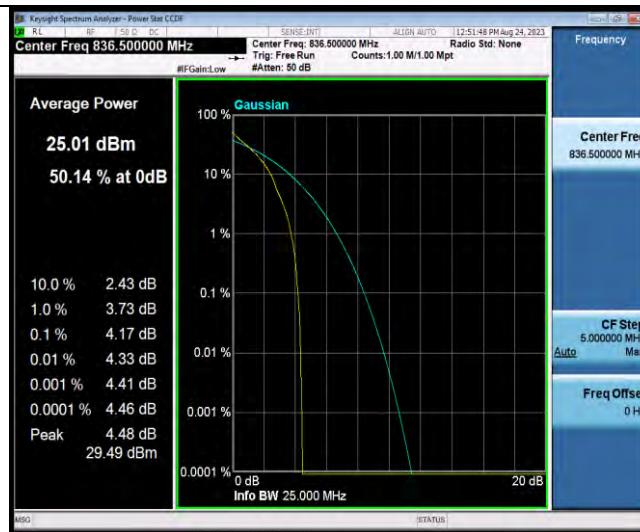


Band26-15MHz-QPSK-26915-1RB#0

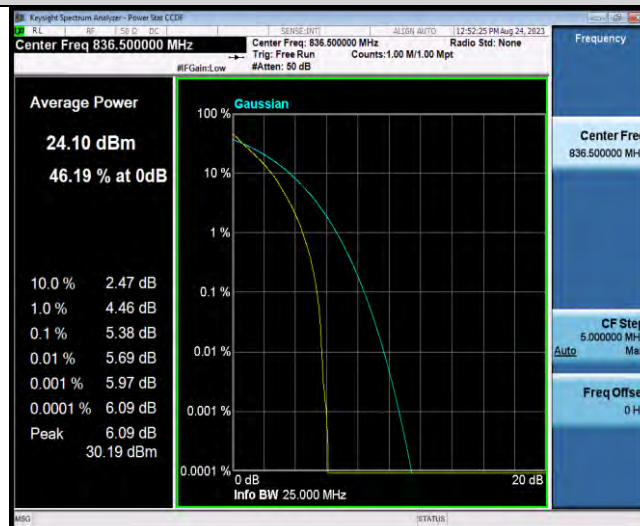


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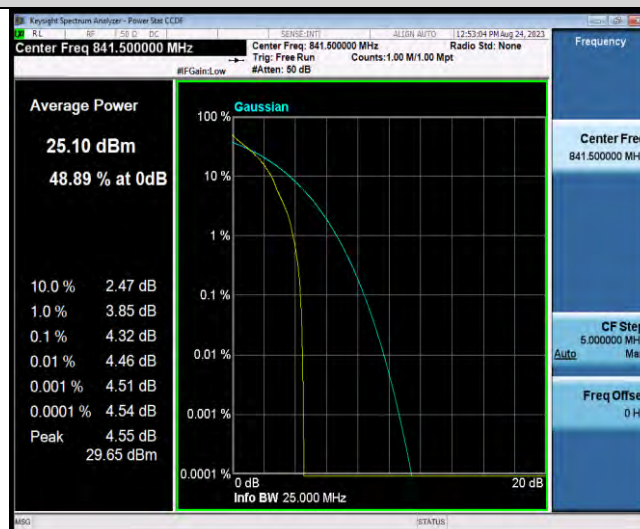
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Band26-15MHz-QPSK-26915-75RB#0



Band26-15MHz-QPSK-26965-1RB#0

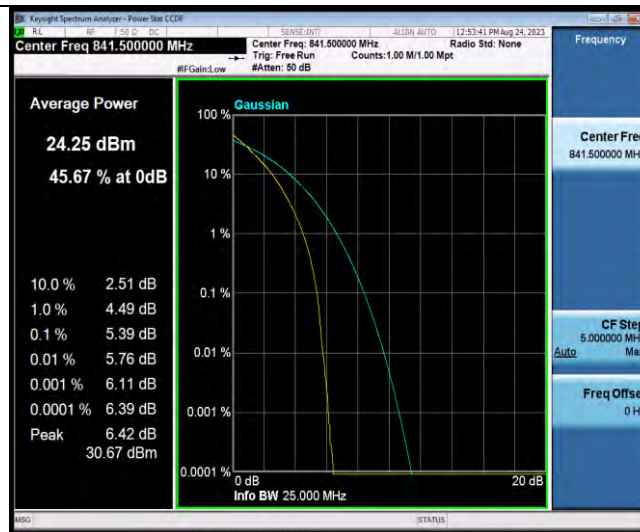


Band26-15MHz-QPSK-26965-75RB#0

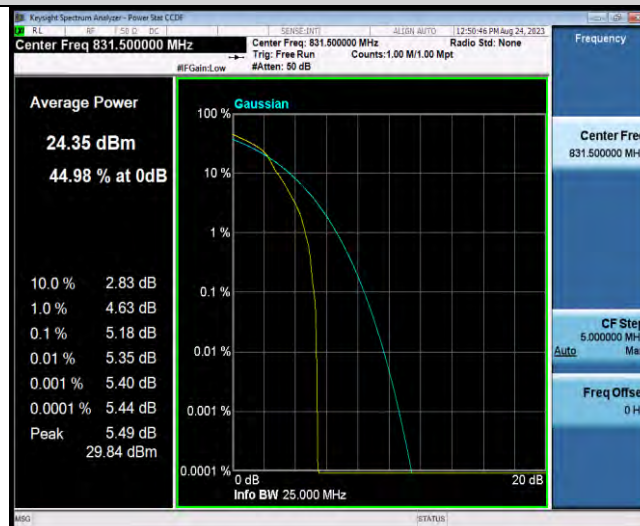


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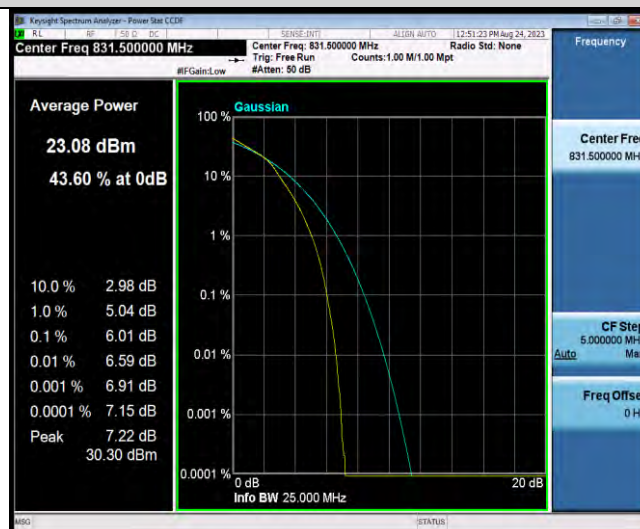
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Band26-15MHz-16QAM-26865-1RB#0



Band26-15MHz-16QAM-26865-75RB#0

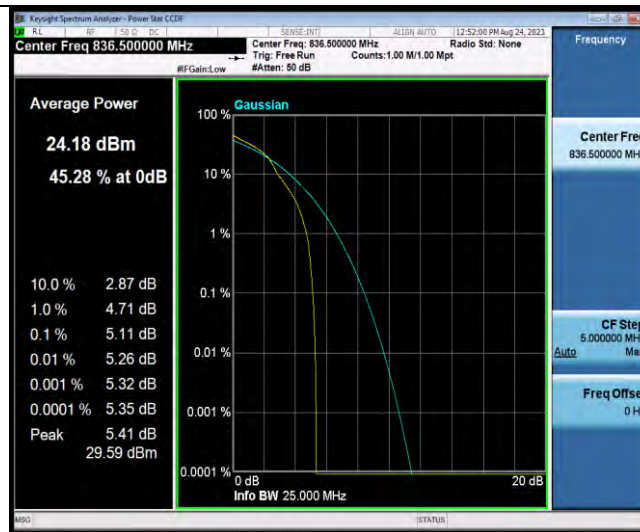


Band26-15MHz-16QAM-26915-1RB#0

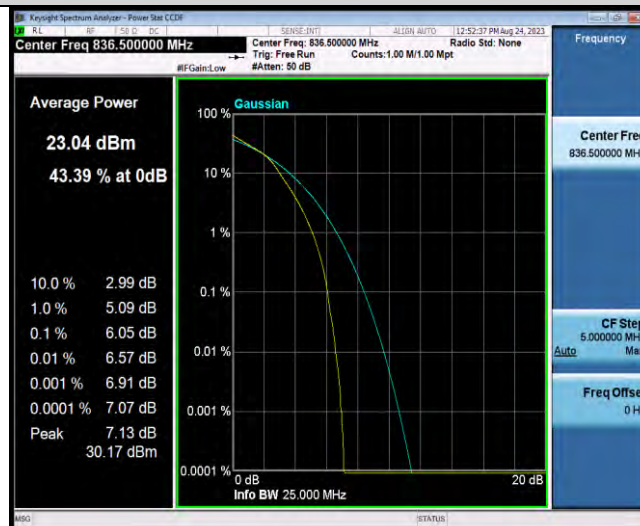


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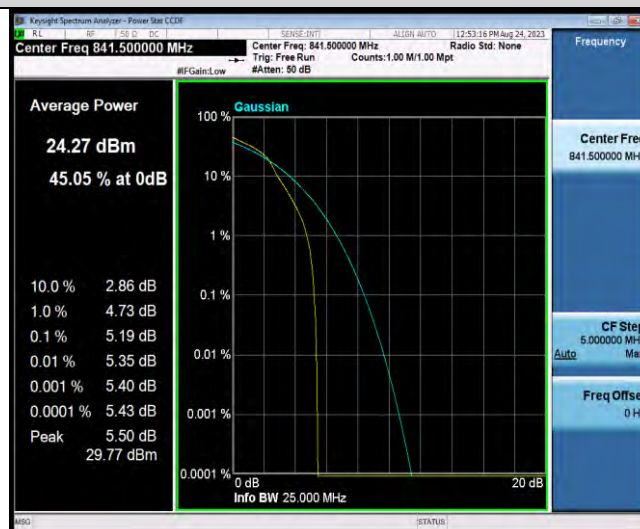
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Band26-15MHz-16QAM-26915-75RB#0



Band26-15MHz-16QAM-26965-1RB#0



Band26-15MHz-16QAM-26965-75RB#0

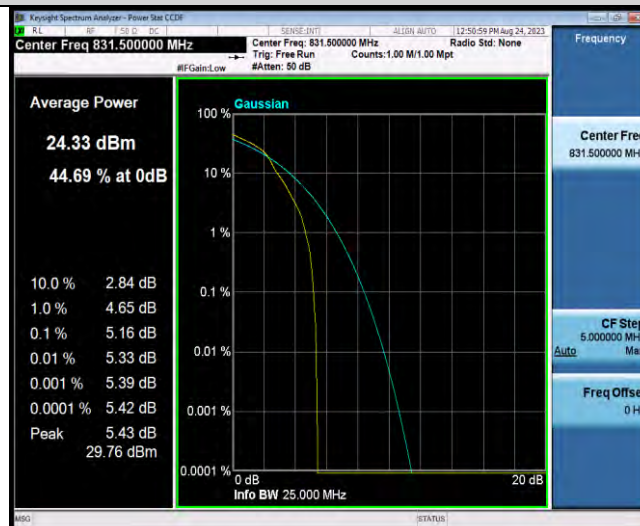


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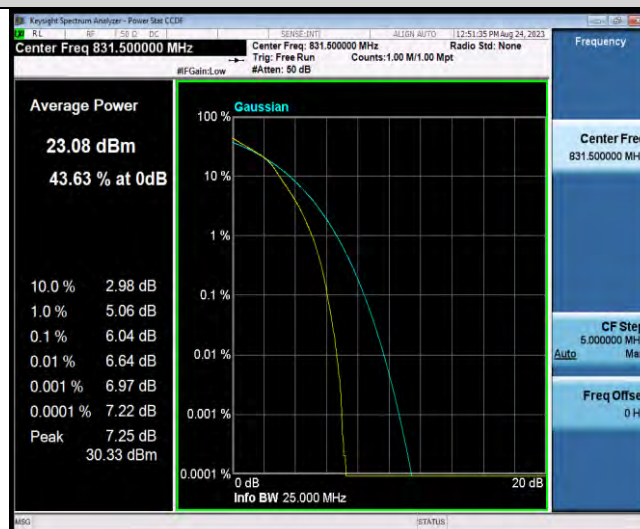
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Band26-15MHz-64QAM-26865-1RB#0



Band26-15MHz-64QAM-26865-75RB#0

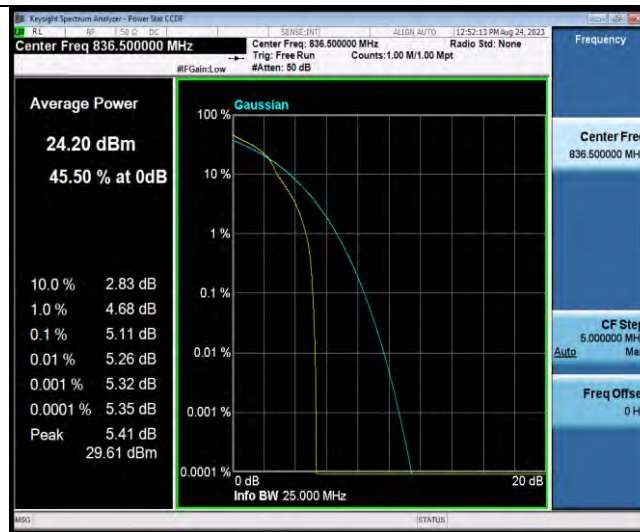


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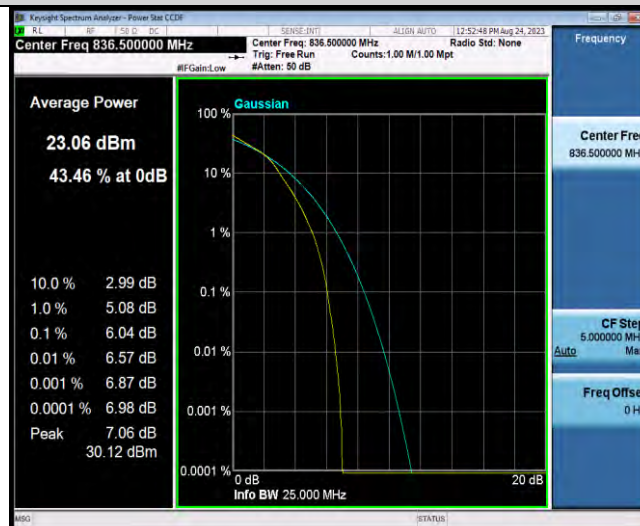


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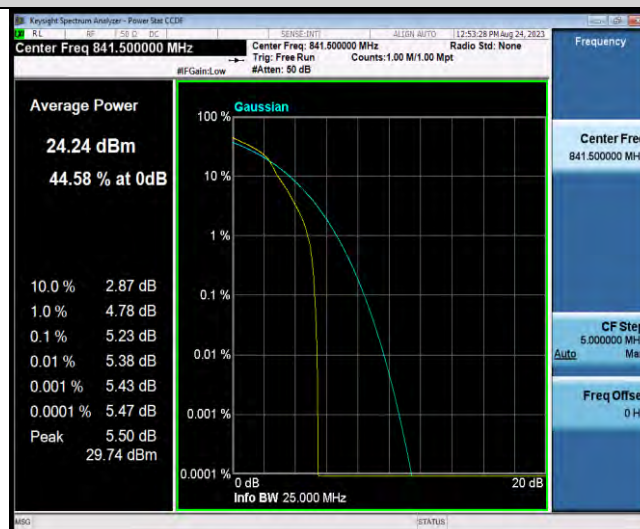
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Band26-15MHz-64QAM-26915-75RB#0



Band26-15MHz-64QAM-26965-1RB#0

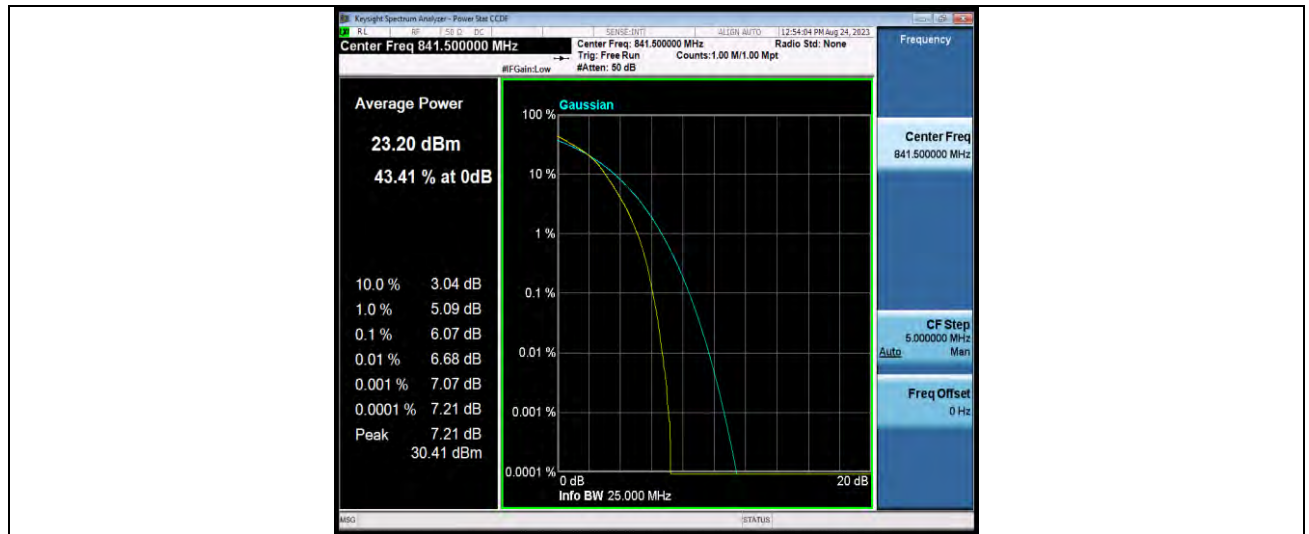


Band26-15MHz-64QAM-26965-75RB#0



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## 26DB BANDWIDTH AND OCCUPIED BANDWIDTH

### Test Result

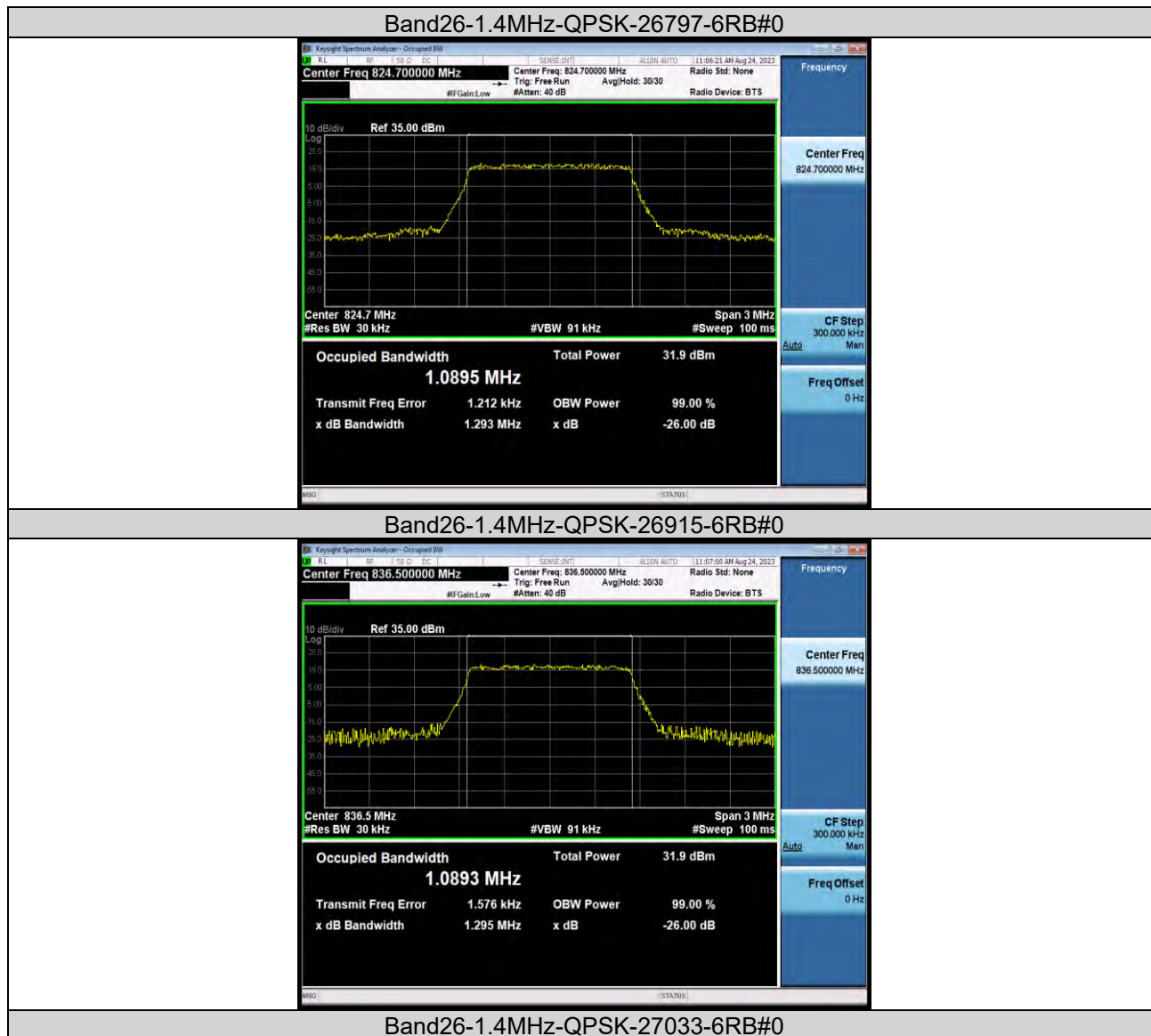
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | 1.0895                   | 1.293                | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 6RB#0            | 1.0893                   | 1.295                | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | 1.0888                   | 1.293                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | 1.1007                   | 1.311                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26915   | 6RB#0            | 1.0996                   | 1.311                | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | 1.0985                   | 1.317                | PASS    |
| Band26 | 1.4MHz    | 64QAM      | 26797   | 6RB#0            | 1.0975                   | 1.313                | PASS    |
| Band26 | 1.4MHz    | 64QAM      | 26915   | 6RB#0            | 1.1035                   | 1.315                | PASS    |
| Band26 | 1.4MHz    | 64QAM      | 27033   | 6RB#0            | 1.1016                   | 1.312                | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 15RB#0           | 2.6882                   | 2.907                | PASS    |
| Band26 | 3MHz      | QPSK       | 26915   | 15RB#0           | 2.6843                   | 2.910                | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 15RB#0           | 2.6861                   | 2.901                | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 15RB#0           | 2.6864                   | 2.893                | PASS    |
| Band26 | 3MHz      | 16QAM      | 26915   | 15RB#0           | 2.6889                   | 2.902                | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 15RB#0           | 2.6880                   | 2.993                | PASS    |
| Band26 | 3MHz      | 64QAM      | 26805   | 15RB#0           | 2.6840                   | 2.892                | PASS    |
| Band26 | 3MHz      | 64QAM      | 26915   | 15RB#0           | 2.6858                   | 2.916                | PASS    |
| Band26 | 3MHz      | 64QAM      | 27025   | 15RB#0           | 2.6901                   | 2.906                | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 25RB#0           | 4.4963                   | 4.916                | PASS    |
| Band26 | 5MHz      | QPSK       | 26915   | 25RB#0           | 4.4878                   | 4.906                | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 25RB#0           | 4.4928                   | 4.901                | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 25RB#0           | 4.5028                   | 4.932                | PASS    |
| Band26 | 5MHz      | 16QAM      | 26915   | 25RB#0           | 4.4951                   | 4.936                | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 25RB#0           | 4.4959                   | 4.944                | PASS    |
| Band26 | 5MHz      | 64QAM      | 26815   | 25RB#0           | 4.5004                   | 4.957                | PASS    |
| Band26 | 5MHz      | 64QAM      | 26915   | 25RB#0           | 4.4963                   | 5.072                | PASS    |
| Band26 | 5MHz      | 64QAM      | 27015   | 25RB#0           | 4.4981                   | 4.949                | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 50RB#0           | 8.9791                   | 9.800                | PASS    |
| Band26 | 10MHz     | QPSK       | 26915   | 50RB#0           | 8.9994                   | 9.804                | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 50RB#0           | 8.9890                   | 9.789                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 50RB#0           | 9.0088                   | 9.766                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26915   | 50RB#0           | 8.9975                   | 9.780                | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 50RB#0           | 8.9980                   | 9.773                | PASS    |
| Band26 | 10MHz     | 64QAM      | 26840   | 50RB#0           | 9.0051                   | 9.713                | PASS    |
| Band26 | 10MHz     | 64QAM      | 26915   | 50RB#0           | 8.9837                   | 9.818                | PASS    |
| Band26 | 10MHz     | 64QAM      | 26990   | 50RB#0           | 8.9868                   | 9.776                | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 75RB#0           | 13.467                   | 14.79                | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 75RB#0           | 13.449                   | 14.75                | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 75RB#0           | 13.465                   | 14.80                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26865   | 75RB#0           | 13.464                   | 14.65                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26915   | 75RB#0           | 13.454                   | 14.59                | PASS    |
| Band26 | 15MHz     | 16QAM      | 26965   | 75RB#0           | 13.479                   | 14.60                | PASS    |



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|        |       |       |       |        |        |       |      |
|--------|-------|-------|-------|--------|--------|-------|------|
| Band26 | 15MHz | 64QAM | 26865 | 75RB#0 | 13.481 | 14.64 | PASS |
| Band26 | 15MHz | 64QAM | 26915 | 75RB#0 | 13.464 | 14.63 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 75RB#0 | 13.482 | 15.70 | PASS |

## Test Graphs



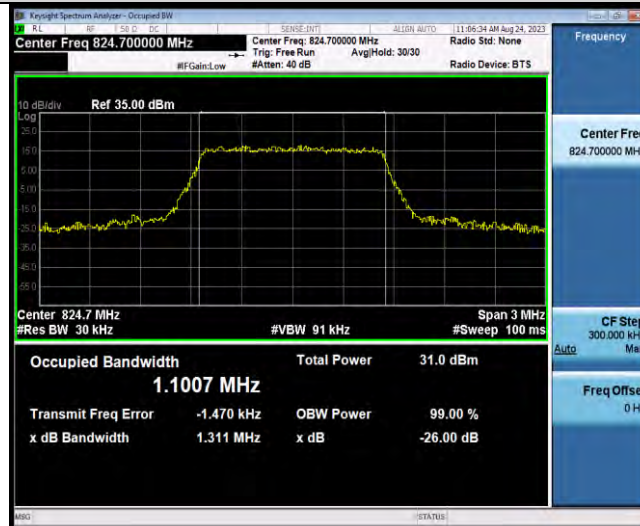


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Band26-1.4MHz-16QAM-26797-6RB#0



Band26-1.4MHz-16QAM-26915-6RB#0



Band26-1.4MHz-16QAM-27033-6RB#0

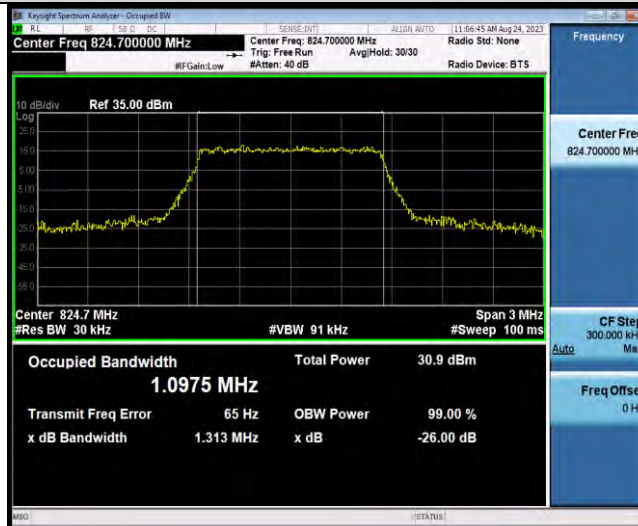


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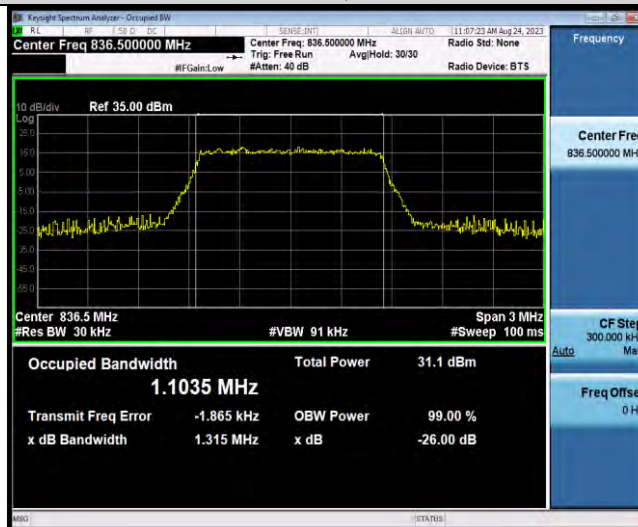
Test Report No.: W7L-P23080006RF04



Band26-1.4MHz-64QAM-26797-6RB#0



Band26-1.4MHz-64QAM-26915-6RB#0

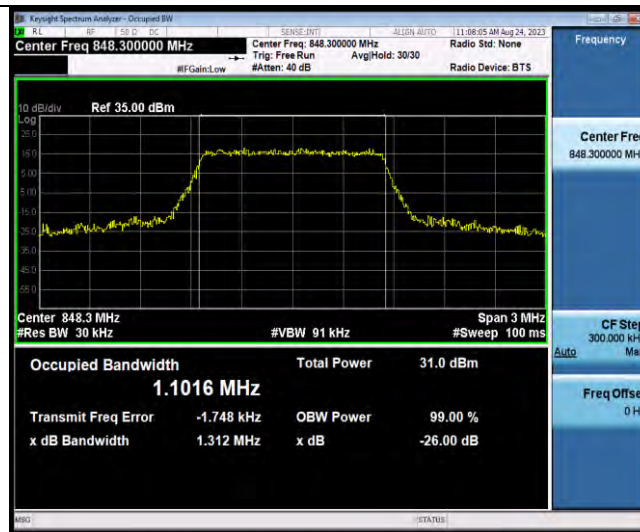


Band26-1.4MHz-64QAM-27033-6RB#0

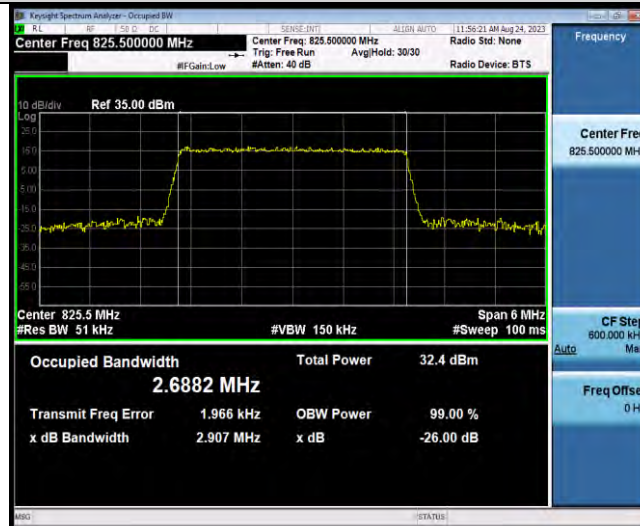


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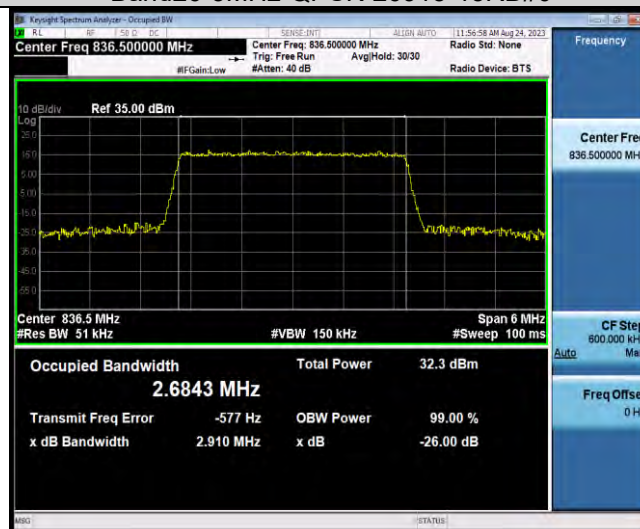
Test Report No.: W7L-P23080006RF04



Band26-3MHz-QPSK-26805-15RB#0



Band26-3MHz-QPSK-26915-15RB#0

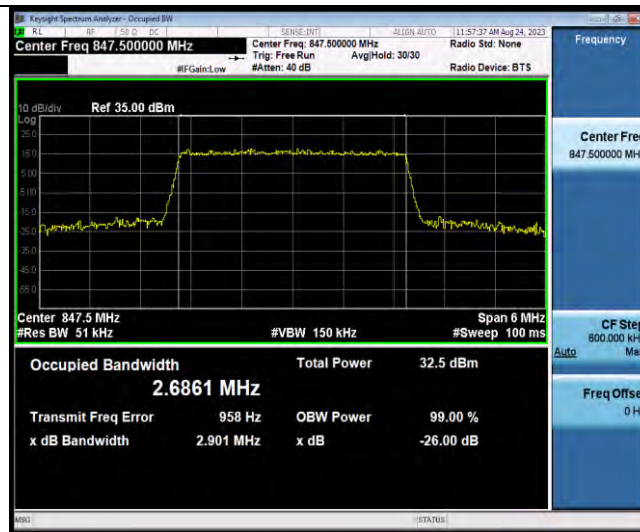


Band26-3MHz-QPSK-27025-15RB#0

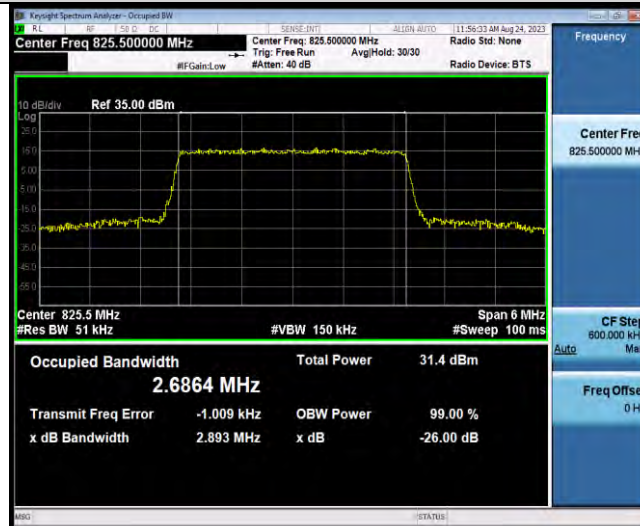


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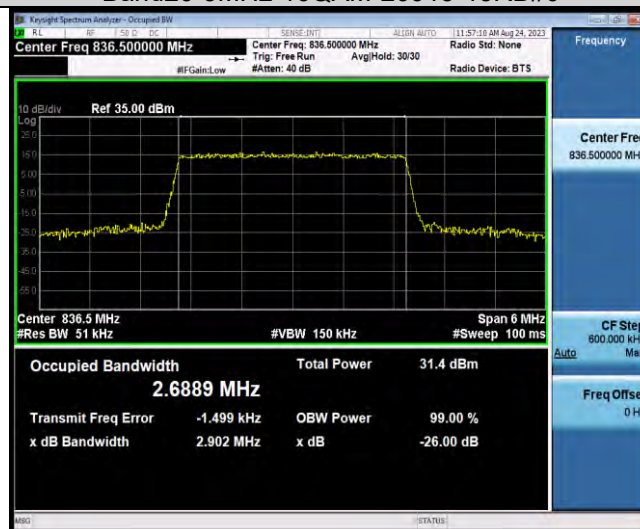
Test Report No.: W7L-P23080006RF04



Band26-3MHz-16QAM-26805-15RB#0



Band26-3MHz-16QAM-26915-15RB#0



Band26-3MHz-16QAM-27025-15RB#0

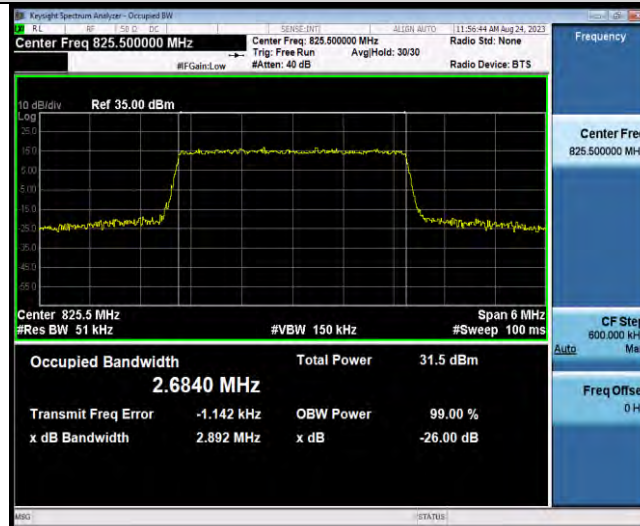


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Band26-3MHz-64QAM-26805-15RB#0



Band26-3MHz-64QAM-26915-15RB#0

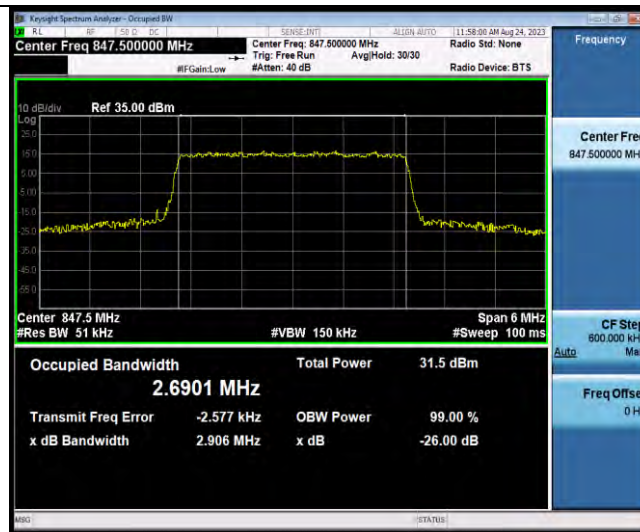


Band26-3MHz-64QAM-27025-15RB#0

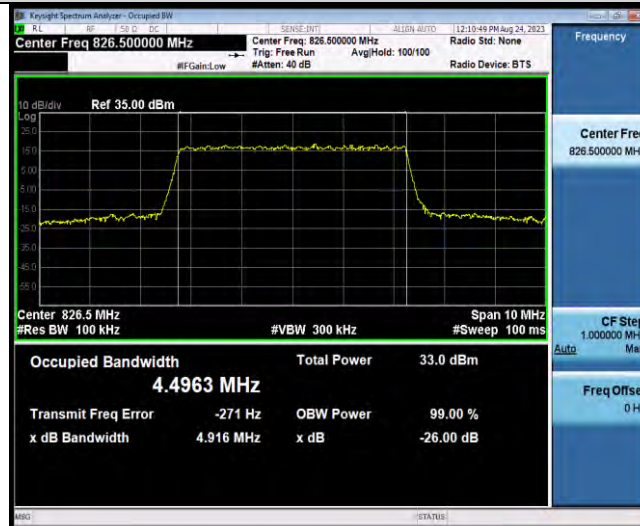


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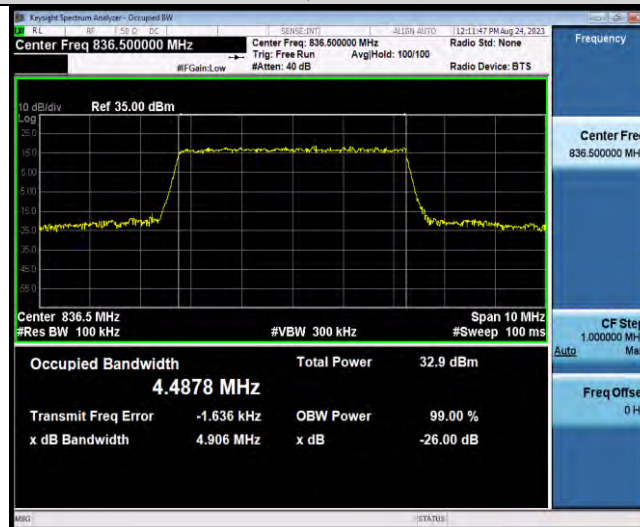
Test Report No.: W7L-P23080006RF04



Band26-5MHz-QPSK-26815-25RB#0



Band26-5MHz-QPSK-26915-25RB#0

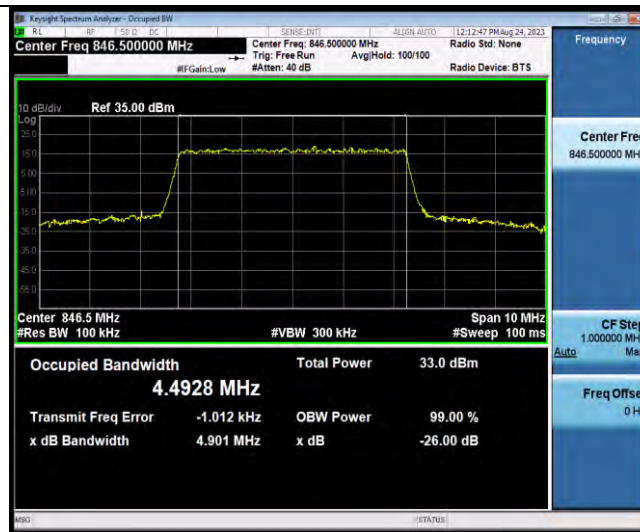


Band26-5MHz-QPSK-27015-25RB#0



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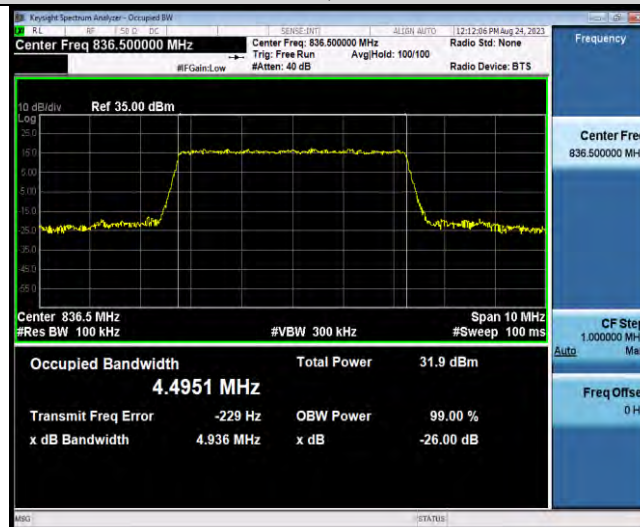
Test Report No.: W7L-P23080006RF04



Band26-5MHz-16QAM-26815-25RB#0



Band26-5MHz-16QAM-26915-25RB#0



Band26-5MHz-16QAM-27015-25RB#0



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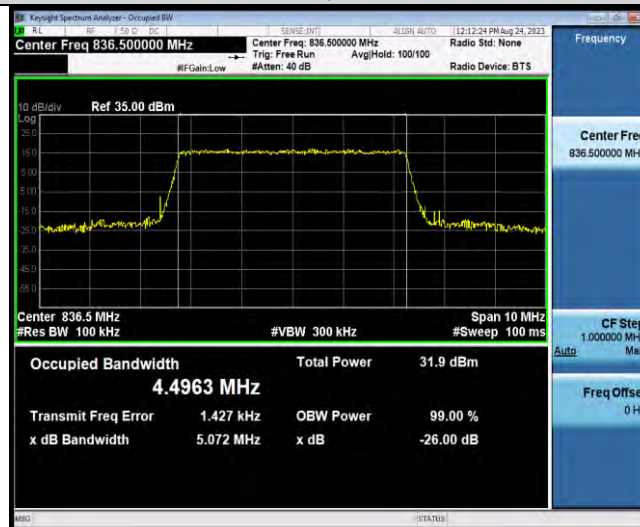
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Band26-5MHz-64QAM-26915-25RB#0



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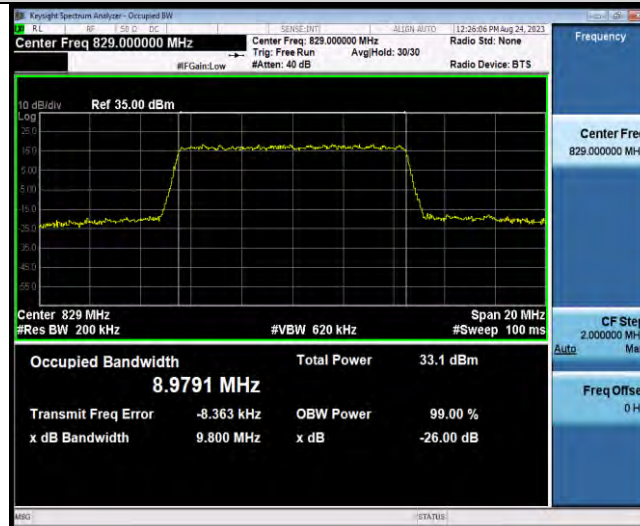


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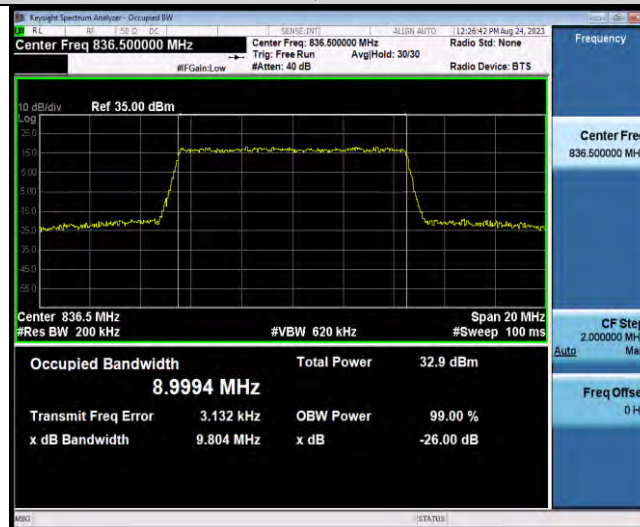
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Band26-10MHz-QPSK-26840-50RB#0



Band26-10MHz-QPSK-26915-50RB#0



Band26-10MHz-QPSK-26990-50RB#0

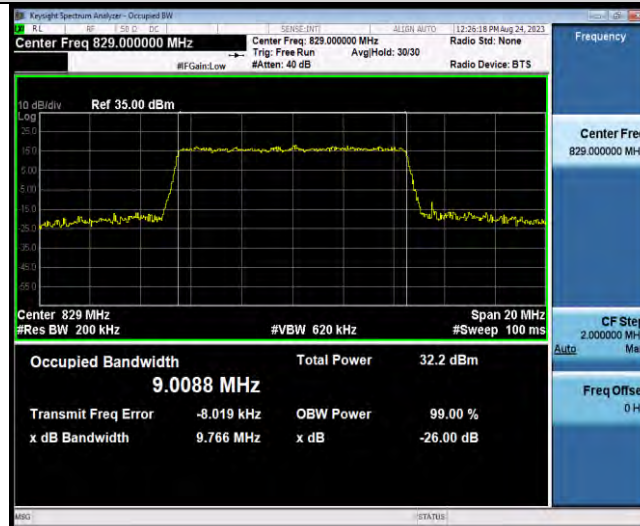


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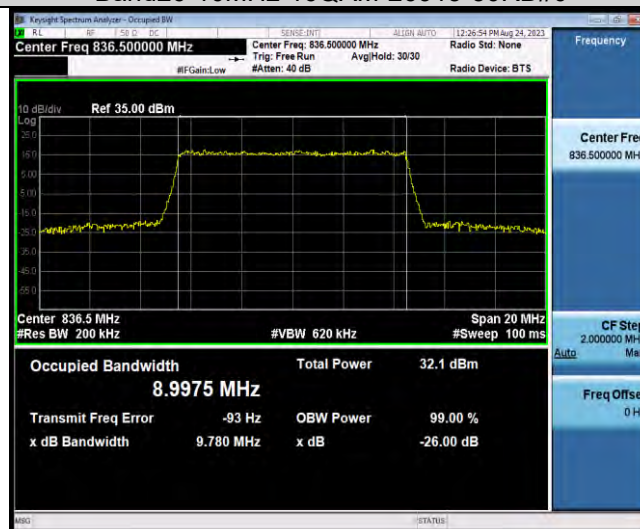
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Band26-10MHz-16QAM-26915-50RB#0



Band26-10MHz-16QAM-26990-50RB#0

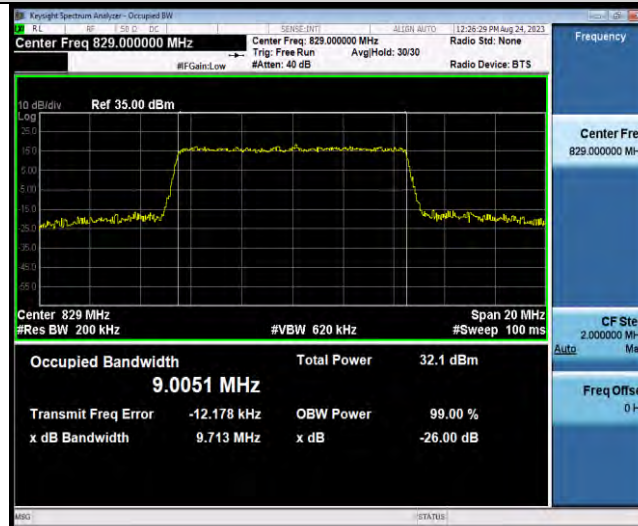


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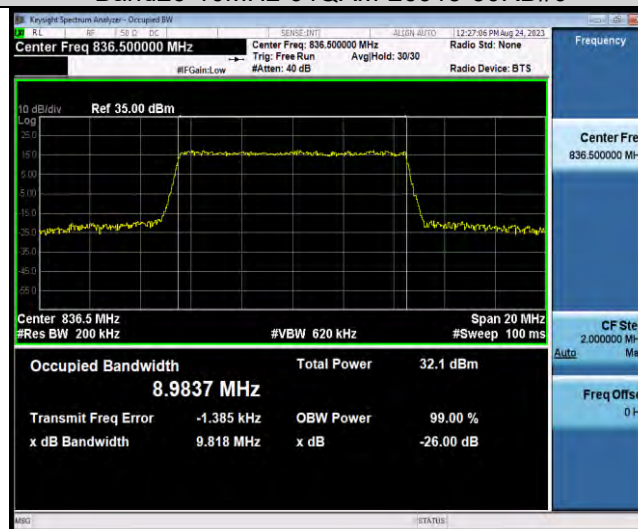
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Band26-10MHz-64QAM-26840-50RB#0



Band26-10MHz-64QAM-26915-50RB#0



Band26-10MHz-64QAM-26990-50RB#0

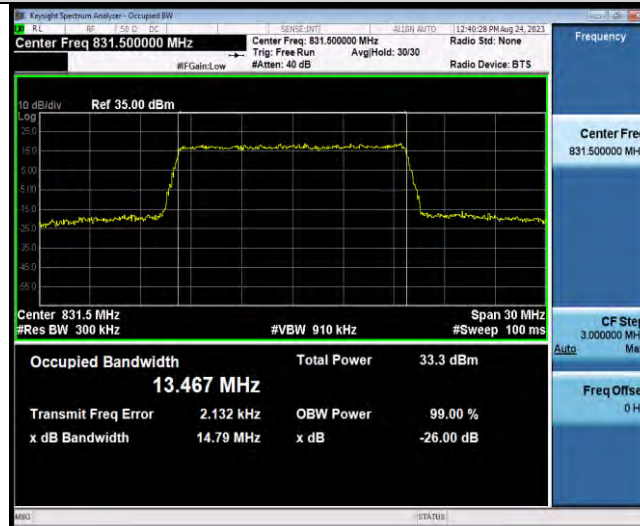


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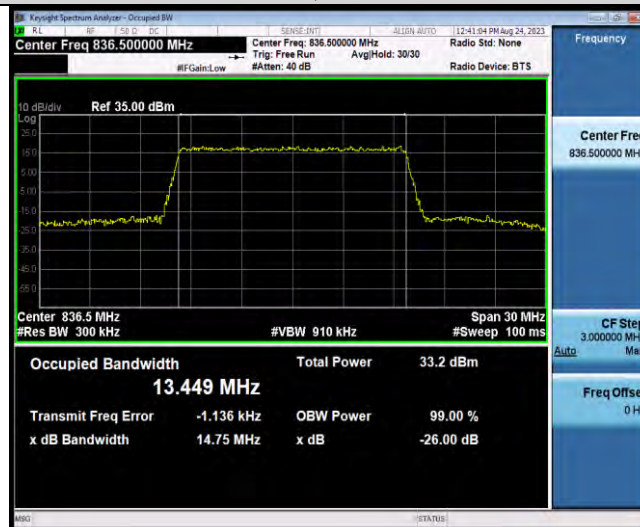
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Band26-15MHz-QPSK-26865-75RB#0



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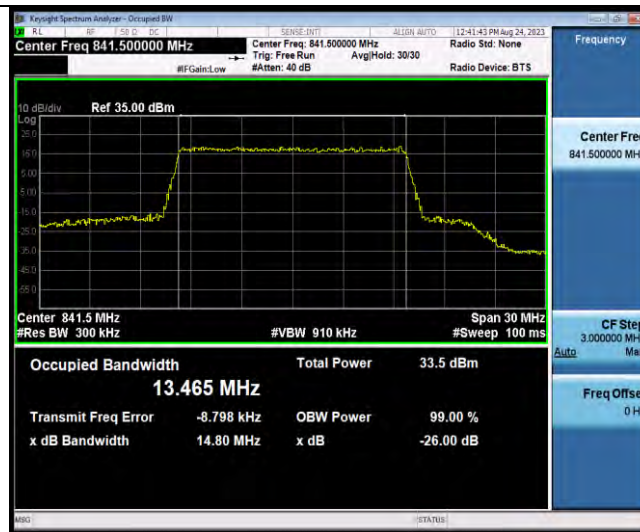


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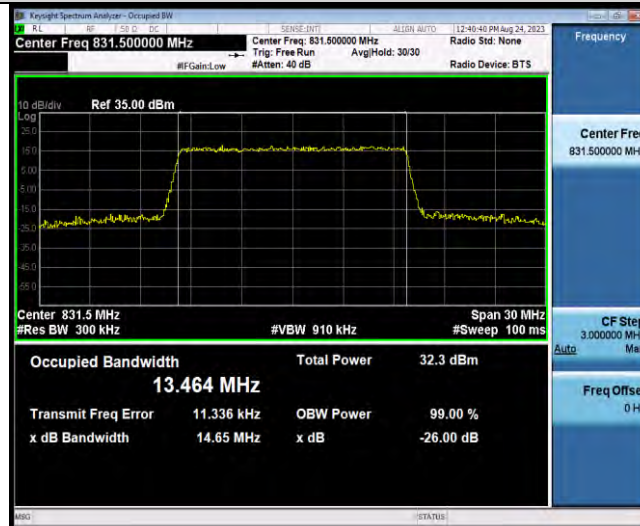


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Test Report No.: W7L-P23080006RF04



Band26-15MHz-16QAM-26865-75RB#0



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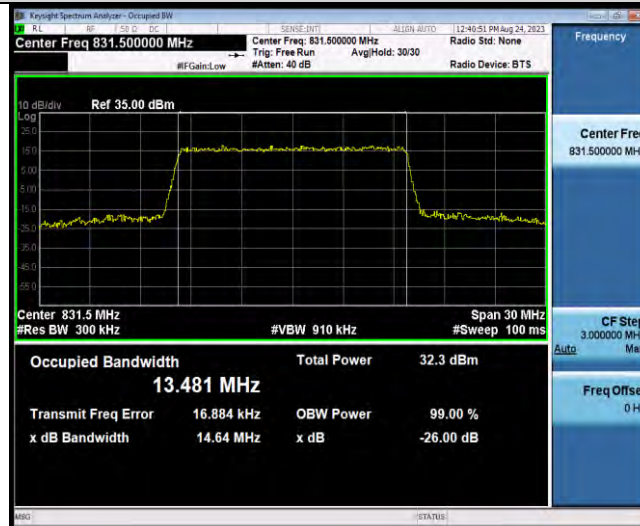


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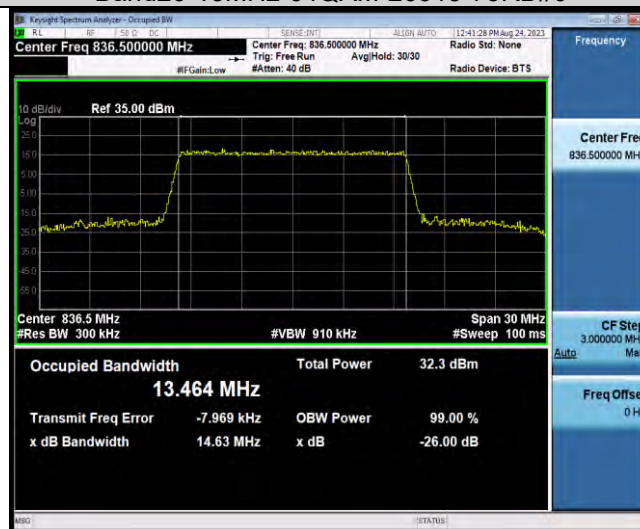
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Band26-15MHz-64QAM-26865-75RB#0



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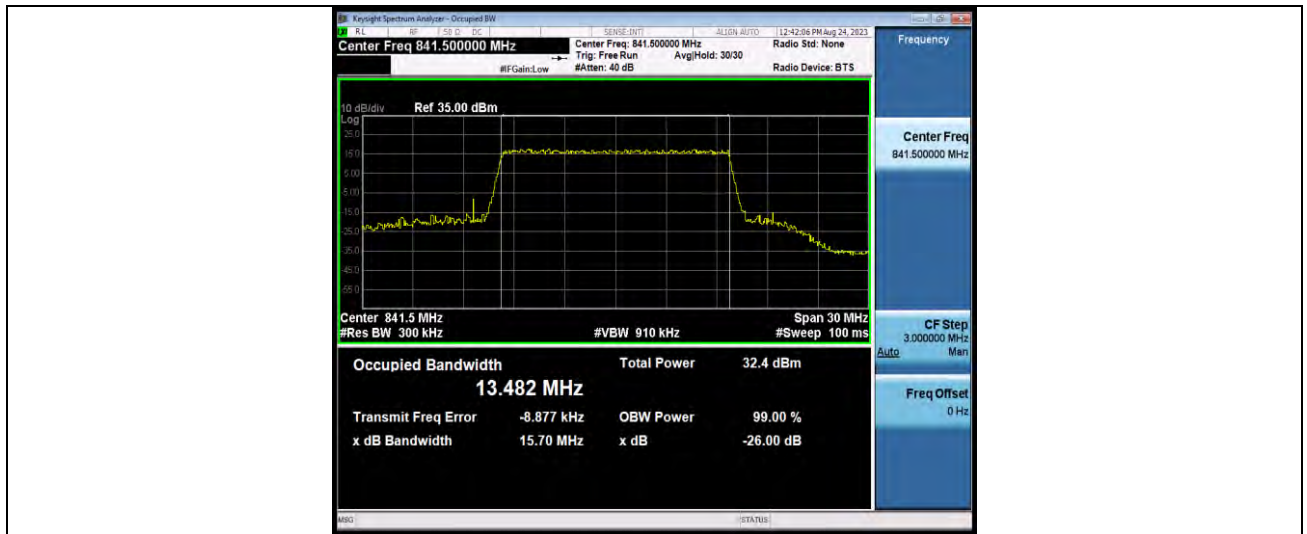


Band26-15MHz-64QAM-26965-75RB#0



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Test Report No.: W7L-P23080006RF04



## BAND EDGE

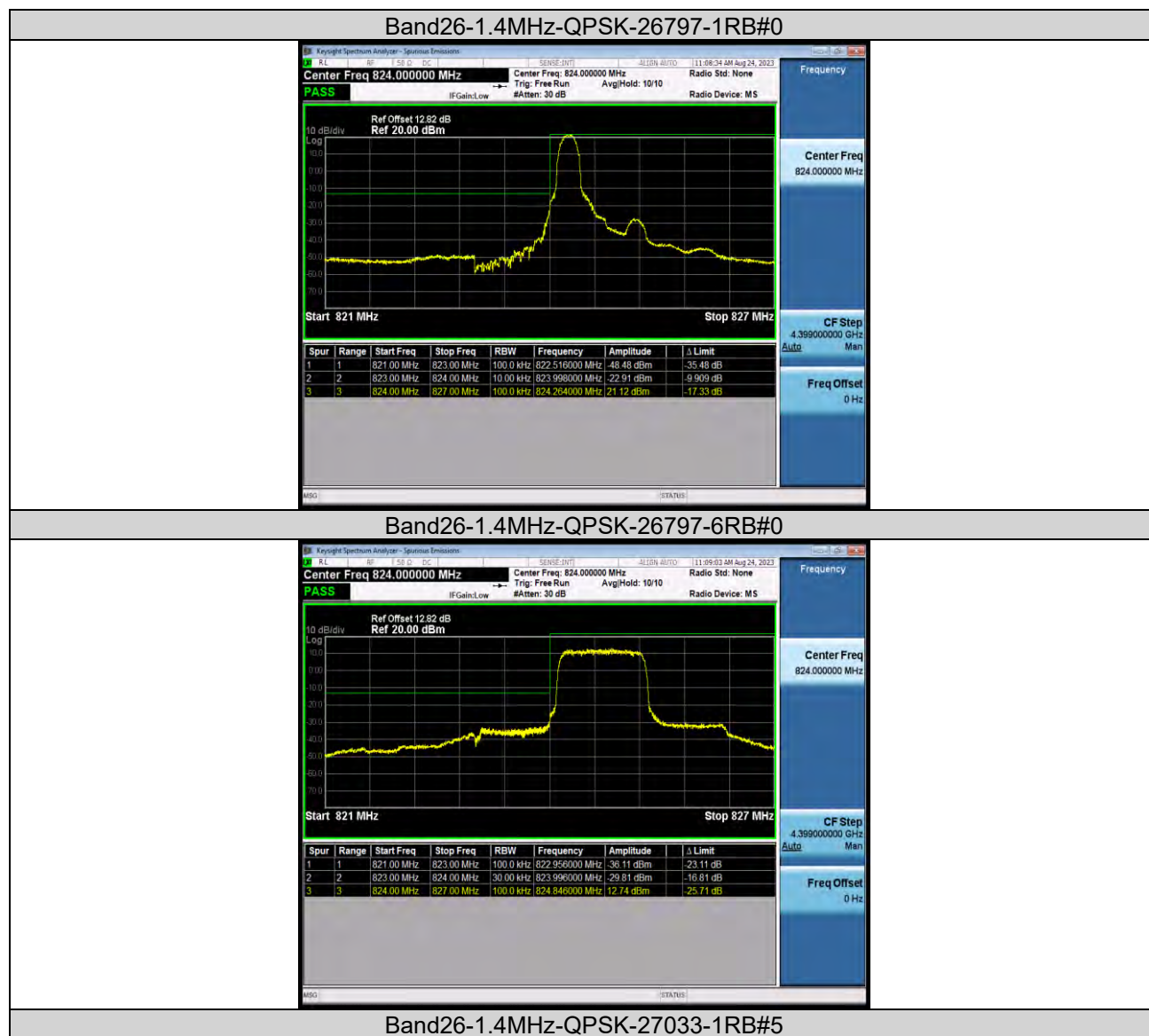
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm)   | Verdict |
|--------|-----------|------------|---------|------------------|---------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#0            | -48.48,-22.91 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 6RB#0            | -36.11,-29.81 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#5            | -22.09,-48.73 | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 6RB#0            | -29.07,-37.72 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 1RB#0            | -48.63,-23.73 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 26797   | 6RB#0            | -36.14,-27.97 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 1RB#5            | -20.29,-48.78 | PASS    |
| Band26 | 1.4MHz    | 16QAM      | 27033   | 6RB#0            | -30.28,-38.51 | PASS    |
| Band26 | 1.4MHz    | 64QAM      | 26797   | 1RB#0            | -48.25,-24.46 | PASS    |
| Band26 | 1.4MHz    | 64QAM      | 26797   | 6RB#0            | -36.29,-28.26 | PASS    |
| Band26 | 1.4MHz    | 64QAM      | 27033   | 1RB#5            | -23.98,-48.94 | PASS    |
| Band26 | 1.4MHz    | 64QAM      | 27033   | 6RB#0            | -30.04,-38.45 | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 1RB#0            | -49.14,-20.46 | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 15RB#0           | -33.60,-30.15 | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 1RB#14           | -21.55,-48.73 | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 15RB#0           | -29.38,-33.91 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 1RB#0            | -49.00,-25.98 | PASS    |
| Band26 | 3MHz      | 16QAM      | 26805   | 15RB#0           | -33.76,-29.94 | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 1RB#14           | -26.81,-48.81 | PASS    |
| Band26 | 3MHz      | 16QAM      | 27025   | 15RB#0           | -31.08,-36.12 | PASS    |
| Band26 | 3MHz      | 64QAM      | 26805   | 1RB#0            | -48.47,-25.70 | PASS    |
| Band26 | 3MHz      | 64QAM      | 26805   | 15RB#0           | -34.10,-29.59 | PASS    |
| Band26 | 3MHz      | 64QAM      | 27025   | 1RB#14           | -26.87,-48.15 | PASS    |
| Band26 | 3MHz      | 64QAM      | 27025   | 15RB#0           | -30.92,-35.76 | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 1RB#0            | -49.00,-24.53 | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 25RB#0           | -35.26,-30.75 | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 1RB#24           | -29.10,-49.89 | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 25RB#0           | -30.67,-34.67 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 1RB#0            | -48.78,-24.28 | PASS    |
| Band26 | 5MHz      | 16QAM      | 26815   | 25RB#0           | -35.54,-32.93 | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 1RB#24           | -25.29,-49.54 | PASS    |
| Band26 | 5MHz      | 16QAM      | 27015   | 25RB#0           | -33.39,-37.68 | PASS    |
| Band26 | 5MHz      | 64QAM      | 26815   | 1RB#0            | -48.91,-27.03 | PASS    |
| Band26 | 5MHz      | 64QAM      | 26815   | 25RB#0           | -34.94,-32.72 | PASS    |
| Band26 | 5MHz      | 64QAM      | 27015   | 1RB#24           | -25.98,-49.12 | PASS    |
| Band26 | 5MHz      | 64QAM      | 27015   | 25RB#0           | -33.63,-36.80 | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 1RB#0            | -49.67,-29.73 | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 50RB#0           | -37.02,-30.56 | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 1RB#49           | -30.20,-50.41 | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 50RB#0           | -31.85,-37.22 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 1RB#0            | -50.36,-30.12 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26840   | 50RB#0           | -38.09,-31.56 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 1RB#49           | -30.93,-50.89 | PASS    |
| Band26 | 10MHz     | 16QAM      | 26990   | 50RB#0           | -33.93,-39.77 | PASS    |

**Test Report No.: W7L-P23080006RF04**

|        |       |       |       |        |               |      |
|--------|-------|-------|-------|--------|---------------|------|
| Band26 | 10MHz | 64QAM | 26840 | 1RB#0  | -50.13,-32.32 | PASS |
| Band26 | 10MHz | 64QAM | 26840 | 50RB#0 | -38.58,-31.43 | PASS |
| Band26 | 10MHz | 64QAM | 26990 | 1RB#49 | -32.10,-50.67 | PASS |
| Band26 | 10MHz | 64QAM | 26990 | 50RB#0 | -33.85,-39.67 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 1RB#0  | -51.16,-32.81 | PASS |
| Band26 | 15MHz | QPSK  | 26865 | 75RB#0 | -37.18,-31.11 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 1RB#74 | -35.17,-51.88 | PASS |
| Band26 | 15MHz | QPSK  | 26965 | 75RB#0 | -30.92,-38.59 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#0  | -51.13,-35.30 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | -39.40,-34.49 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#74 | -35.87,-51.49 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | -34.81,-41.29 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 1RB#0  | -51.19,-36.82 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 75RB#0 | -38.98,-34.53 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 1RB#74 | -34.90,-51.89 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 75RB#0 | -35.04,-41.09 | PASS |

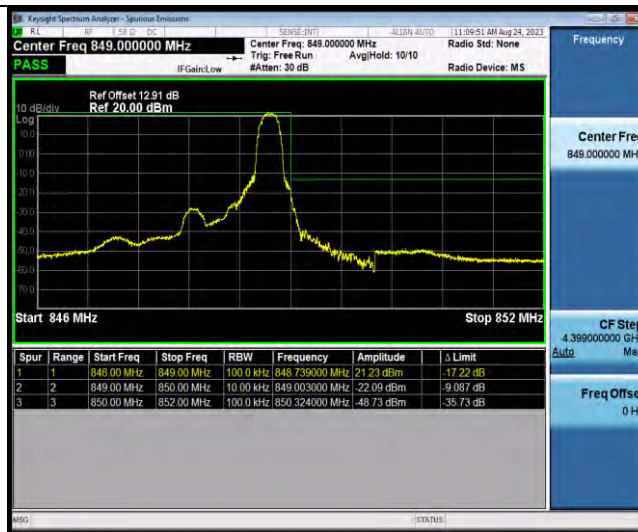
## Test Graphs



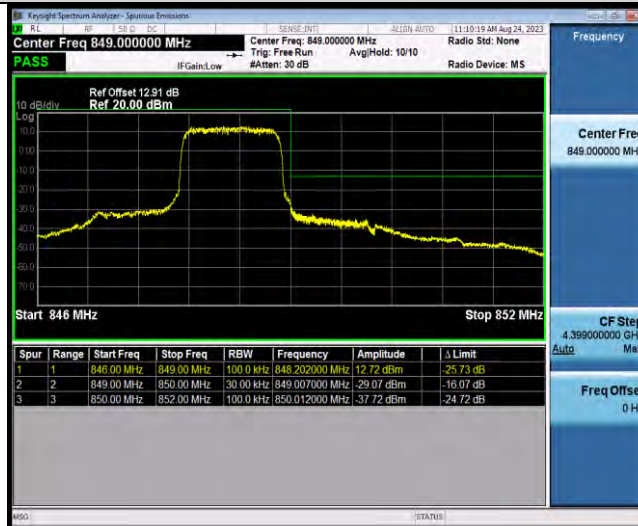


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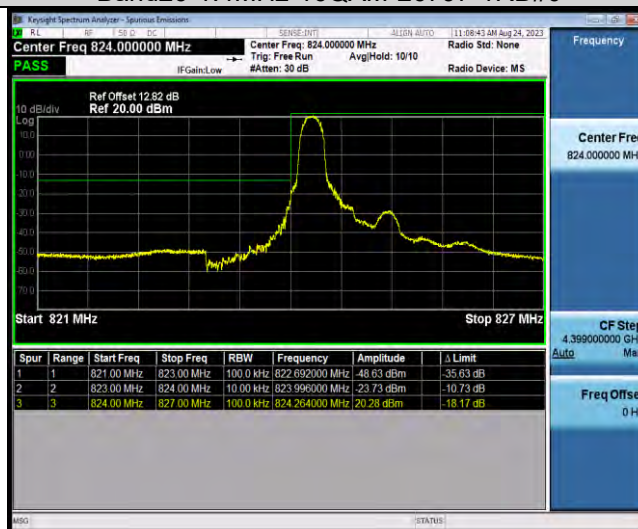
Test Report No.: W7L-P23080006RF04



Band26-1.4MHz-QPSK-27033-6RB#0



Band26-1.4MHz-16QAM-26797-1RB#0

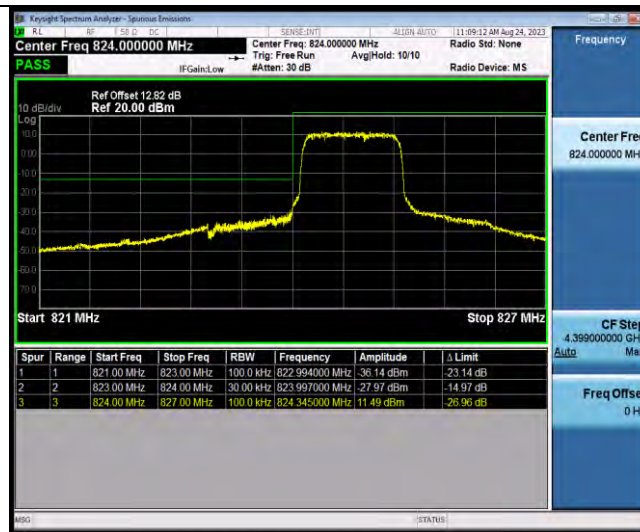


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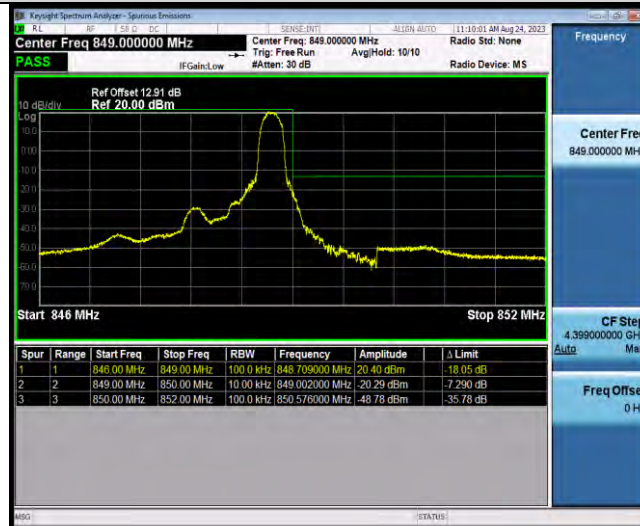


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Test Report No.: W7L-P23080006RF04



Band26-1.4MHz-16QAM-27033-1RB#5



Band26-1.4MHz-16QAM-27033-6RB#0

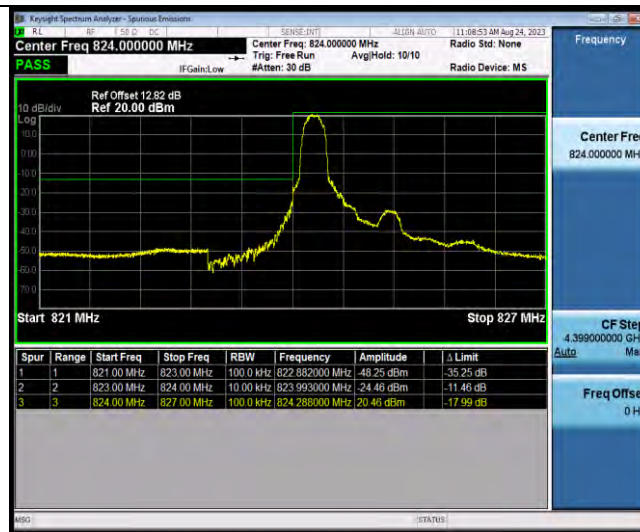


Band26-1.4MHz-64QAM-26797-1RB#0



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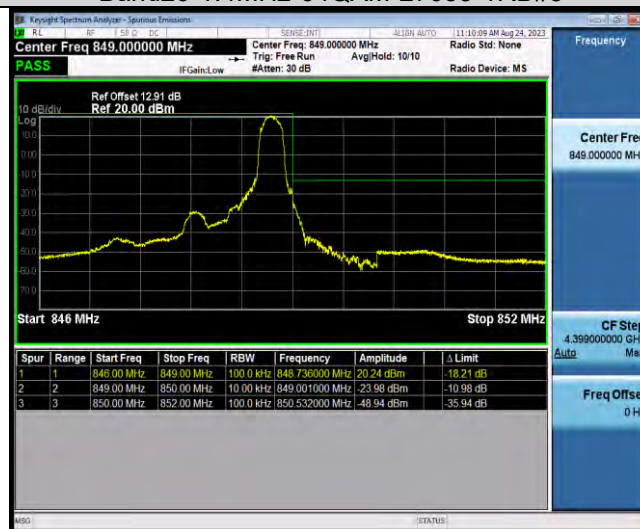
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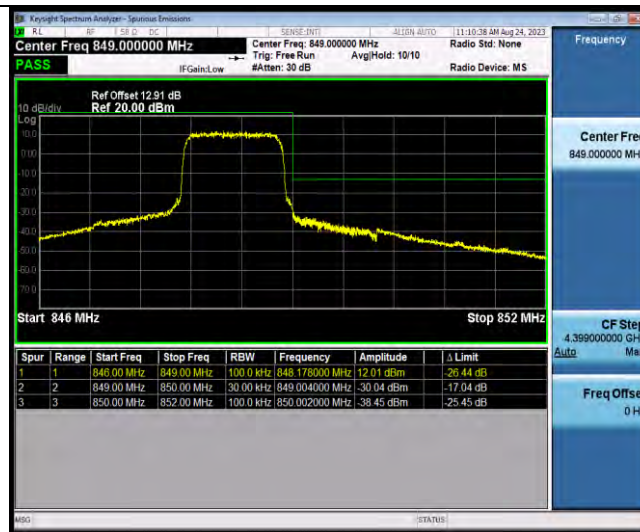


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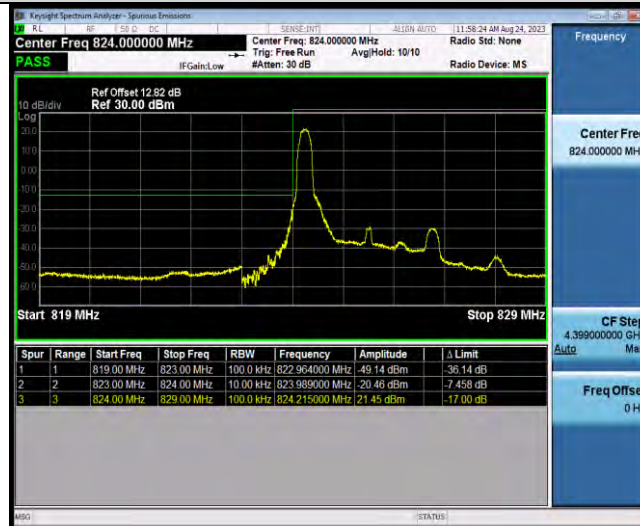


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Test Report No.: W7L-P23080006RF04



Band26-3MHz-QPSK-26805-1RB#0



Band26-3MHz-QPSK-26805-15RB#0



Band26-3MHz-QPSK-27025-1RB#14



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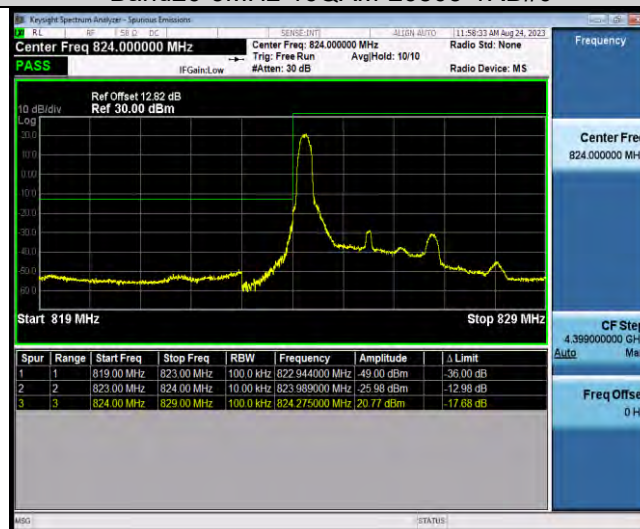
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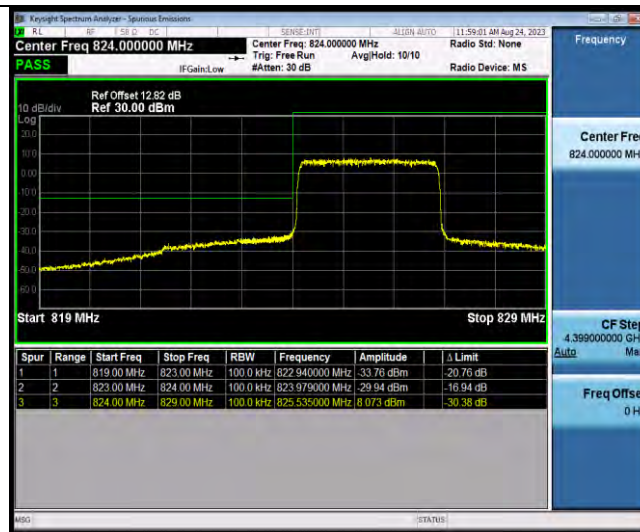


Band26-3MHz-16QAM-26805-15RB#0



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Test Report No.: W7L-P23080006RF04



Band26-3MHz-16QAM-27025-1RB#14



Band26-3MHz-16QAM-27025-15RB#0

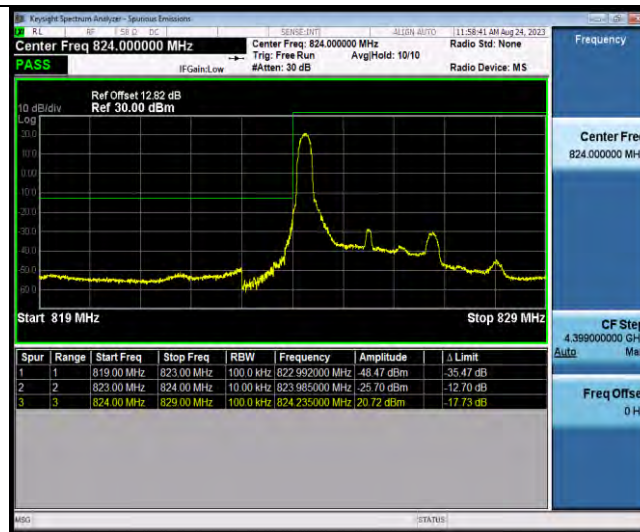


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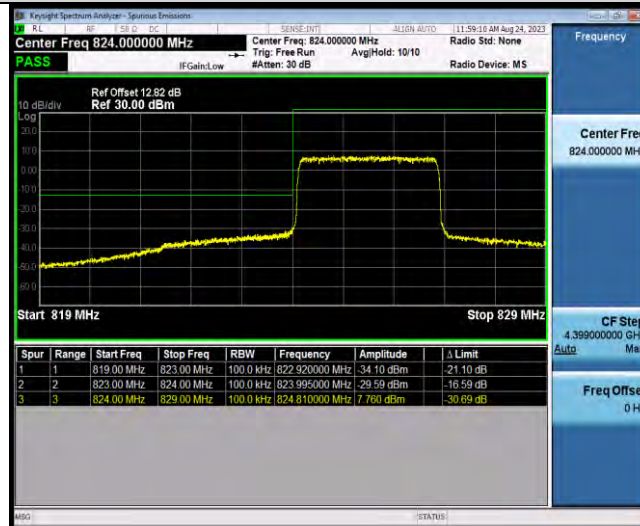


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Test Report No.: W7L-P23080006RF04



Band26-3MHz-64QAM-26805-15RB#0



Band26-3MHz-64QAM-27025-1RB#14



Band26-3MHz-64QAM-27025-15RB#0

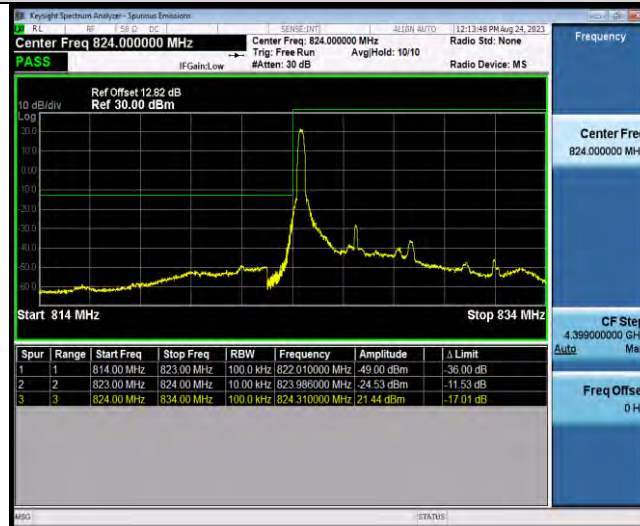


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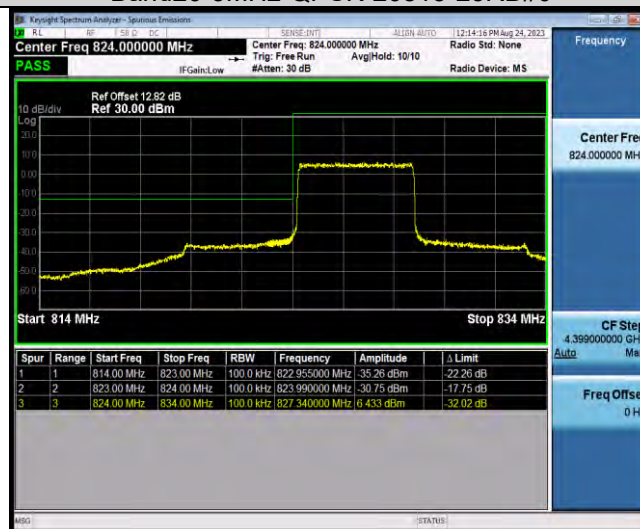
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Band26-5MHz-QPSK-26815-1RB#0



Band26-5MHz-QPSK-26815-25RB#0

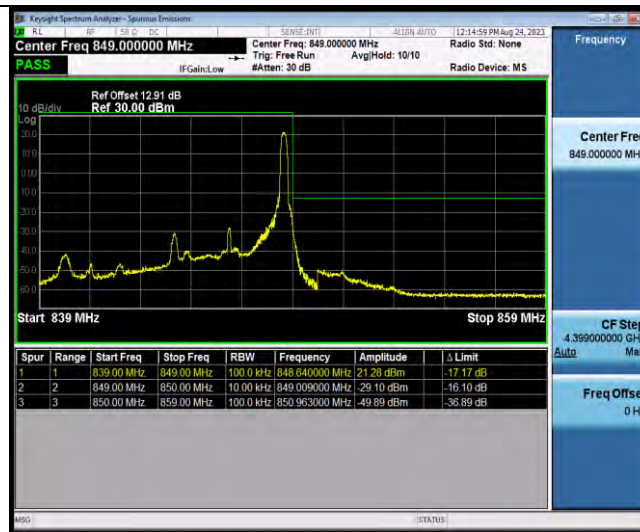


Band26-5MHz-QPSK-27015-1RB#24



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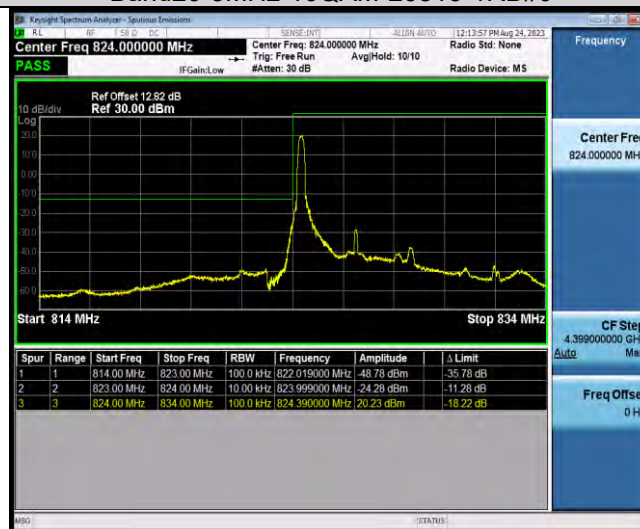
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Band26-5MHz-QPSK-27015-25RB#0



Band26-5MHz-16QAM-26815-1RB#0

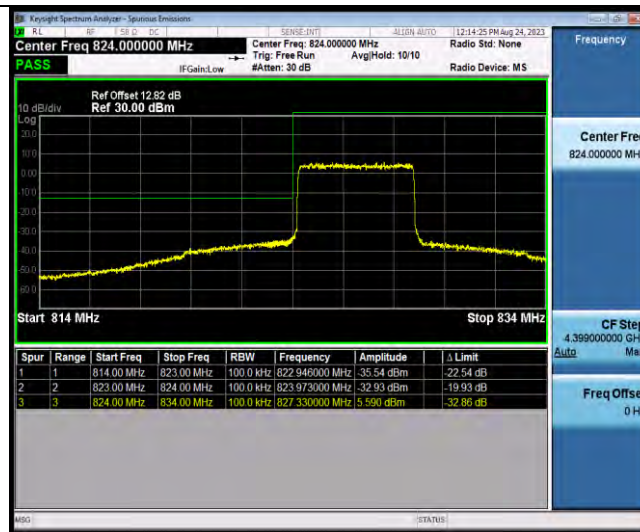


Band26-5MHz-16QAM-26815-25RB#0

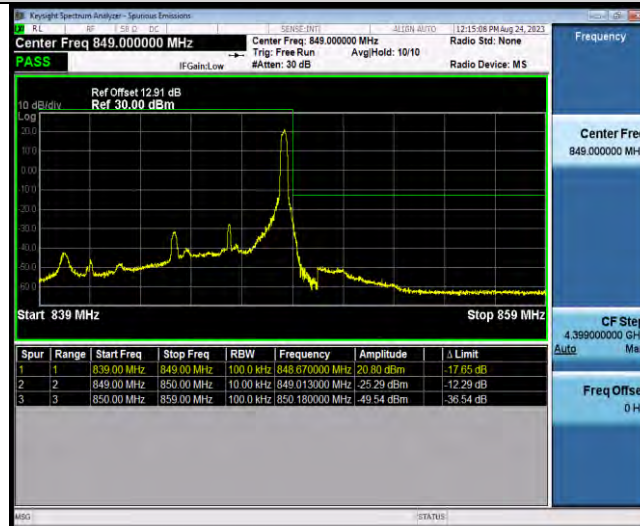


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Test Report No.: W7L-P23080006RF04



Band26-5MHz-16QAM-27015-1RB#24



Band26-5MHz-16QAM-27015-25RB#0

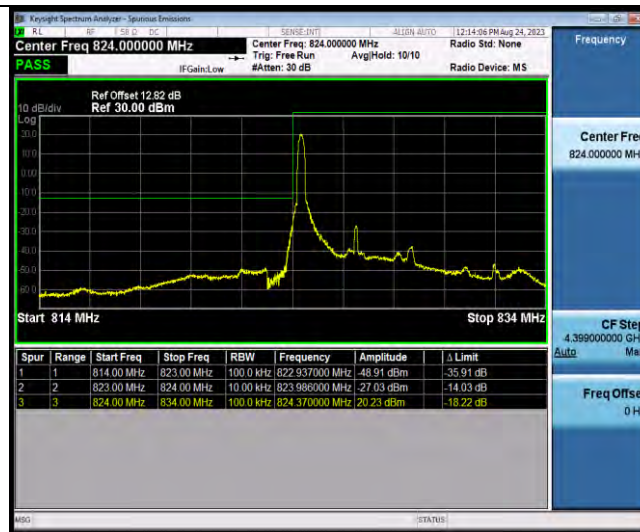


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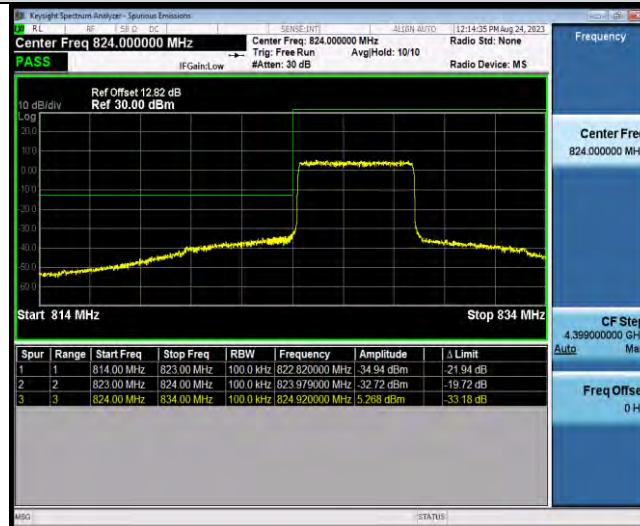


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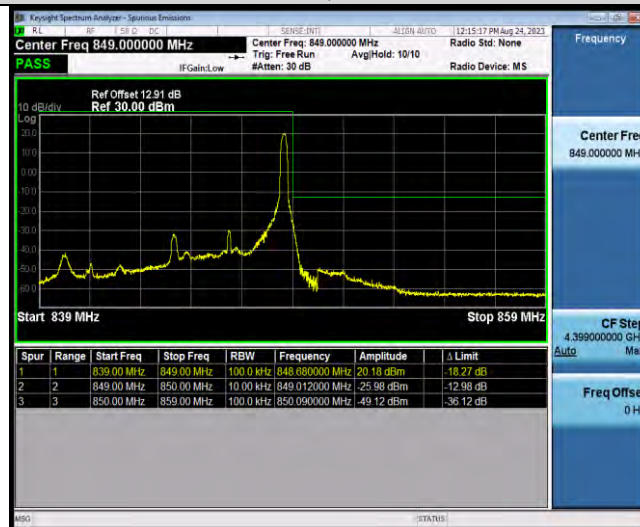
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Band26-5MHz-64QAM-26815-25RB#0



Band26-5MHz-64QAM-27015-1RB#24



Band26-5MHz-64QAM-27015-25RB#0

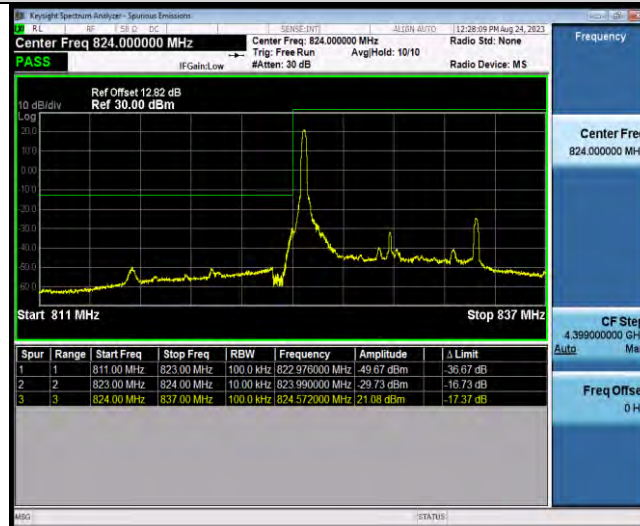


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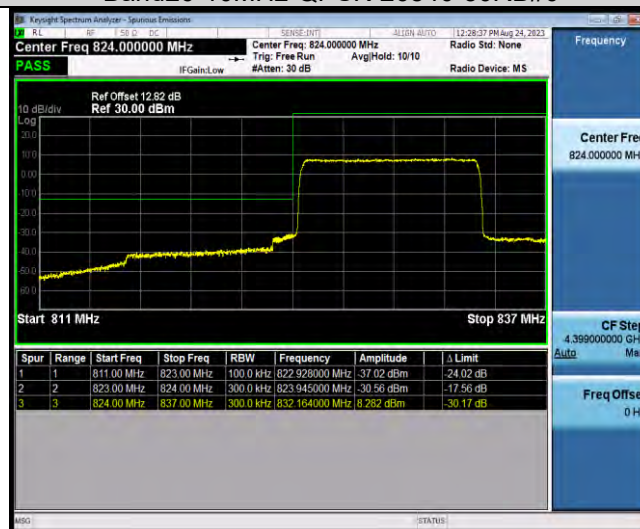
Test Report No.: W7L-P23080006RF04



Band26-10MHz-QPSK-26840-1RB#0



Band26-10MHz-QPSK-26840-50RB#0

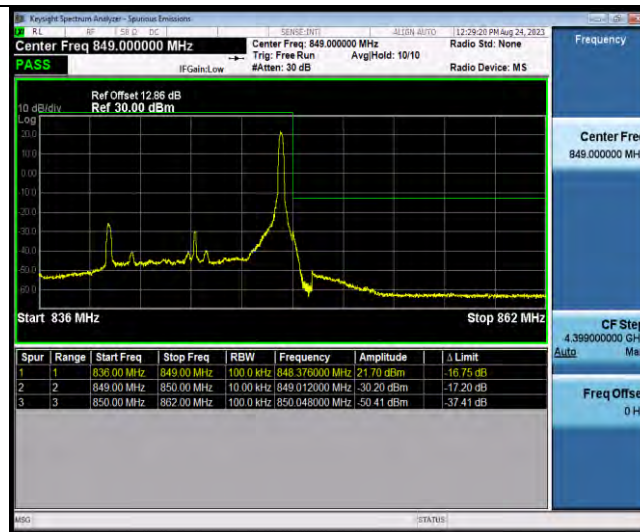


Band26-10MHz-QPSK-26990-1RB#49

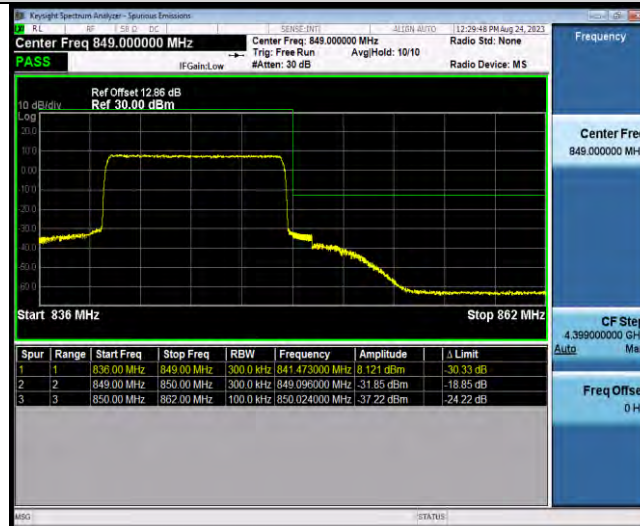


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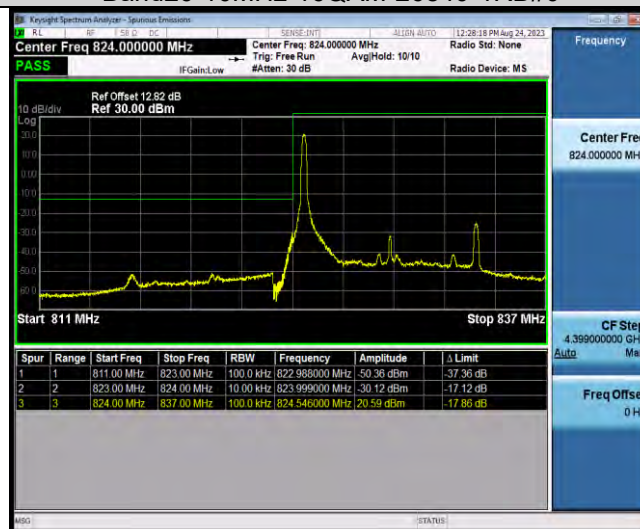
Test Report No.: W7L-P23080006RF04



Band26-10MHz-QPSK-26990-50RB#0



Band26-10MHz-16QAM-26840-1RB#0

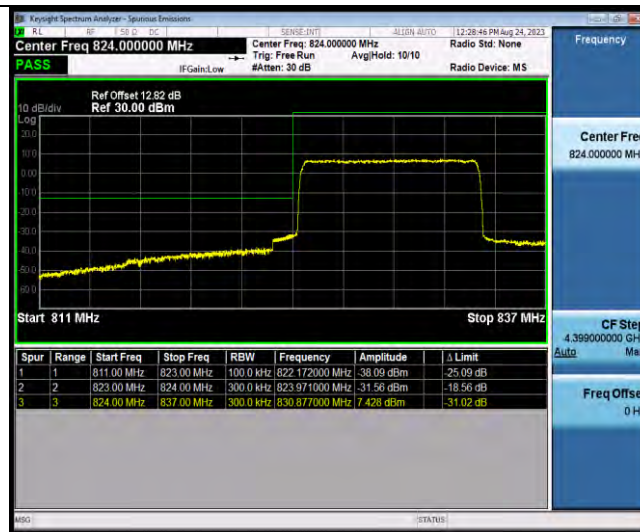


Band26-10MHz-16QAM-26840-50RB#0



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Test Report No.: W7L-P23080006RF04



Band26-10MHz-16QAM-26990-1RB#49



Band26-10MHz-16QAM-26990-50RB#0

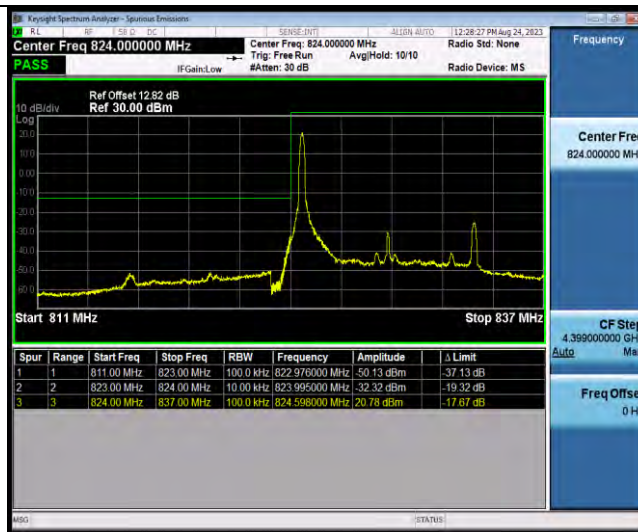


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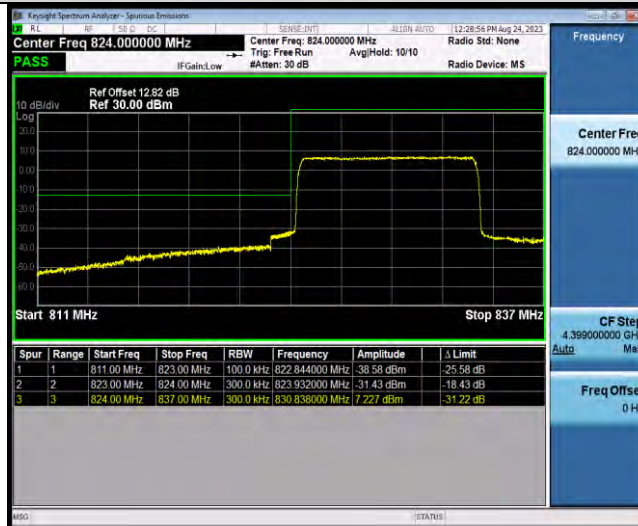


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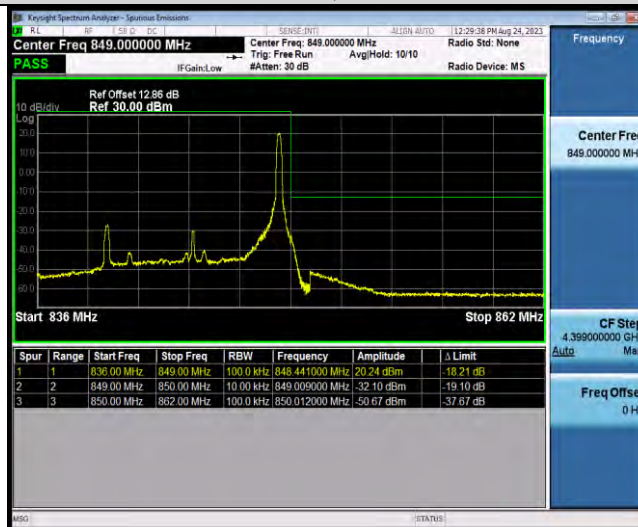
Test Report No.: W7L-P23080006RF04



Band26-10MHz-64QAM-26840-50RB#0



Band26-10MHz-64QAM-26990-1RB#49



Band26-10MHz-64QAM-26990-50RB#0

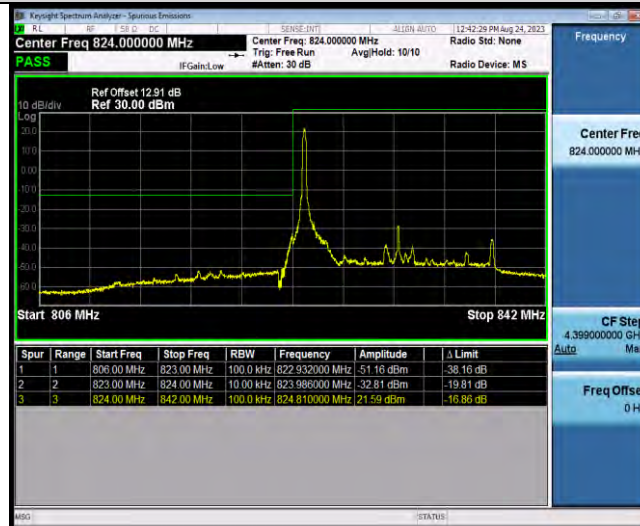


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Band26-15MHz-QPSK-26865-1RB#0



Band26-15MHz-QPSK-26865-75RB#0

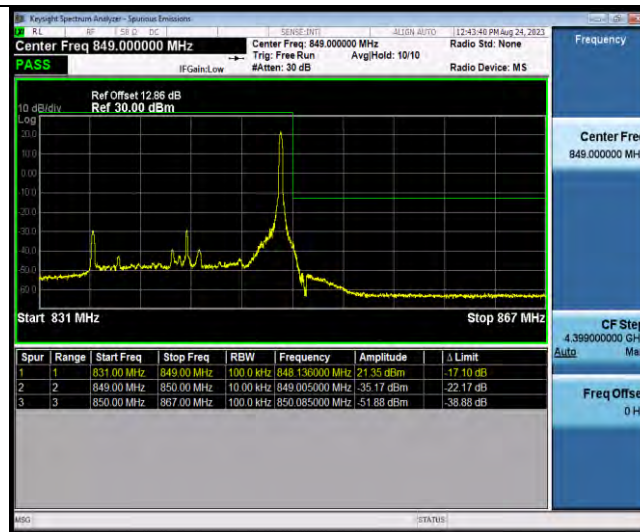


Band26-15MHz-QPSK-26965-1RB#74

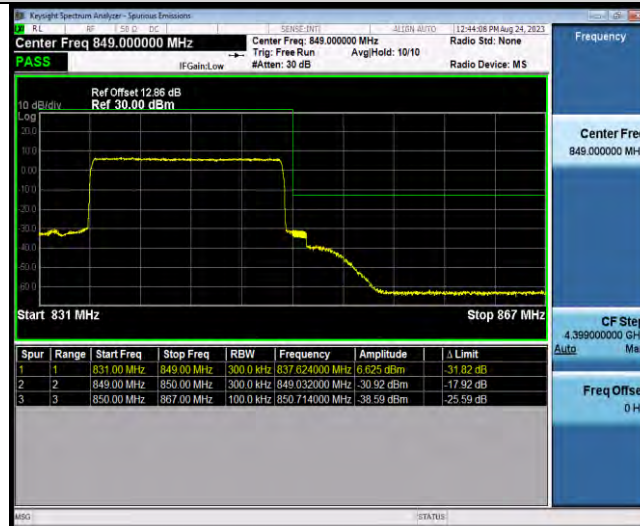


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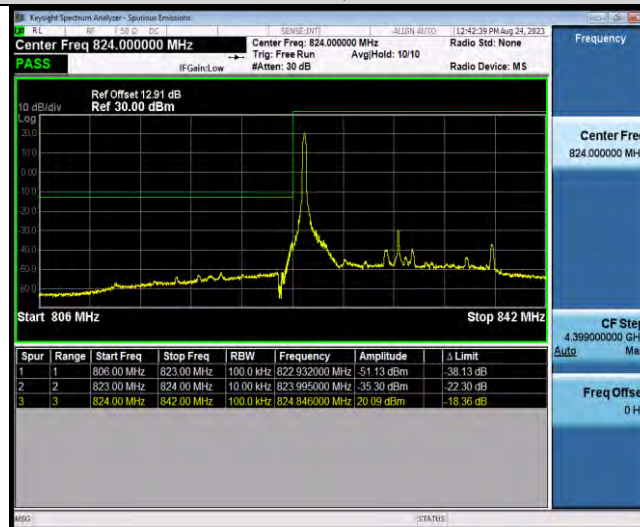
Test Report No.: W7L-P23080006RF04



Band26-15MHz-QPSK-26965-75RB#0



Band26-15MHz-16QAM-26865-1RB#0

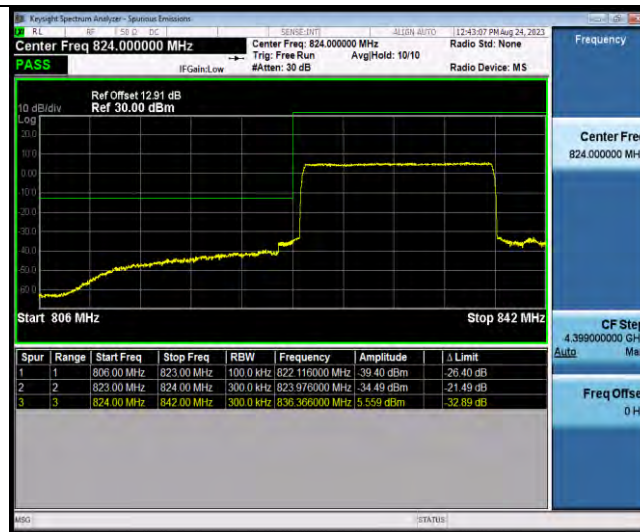


Band26-15MHz-16QAM-26865-75RB#0

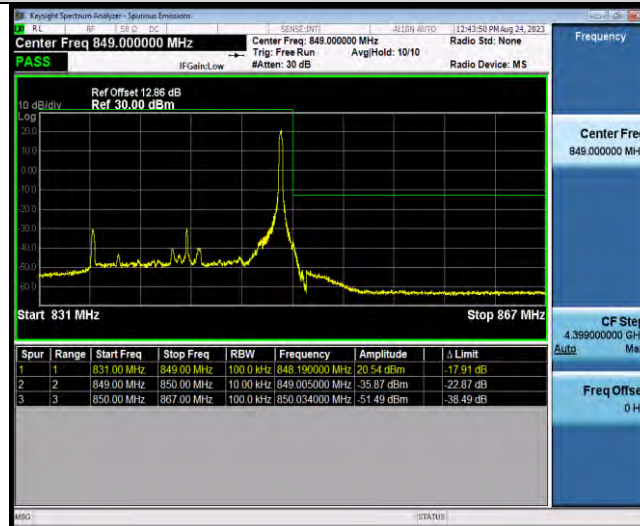


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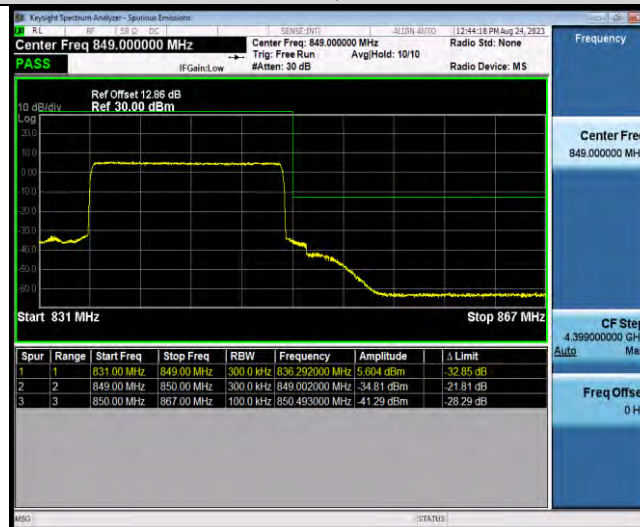
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Band26-15MHz-16QAM-26965-1RB#74



Band26-15MHz-16QAM-26965-75RB#0

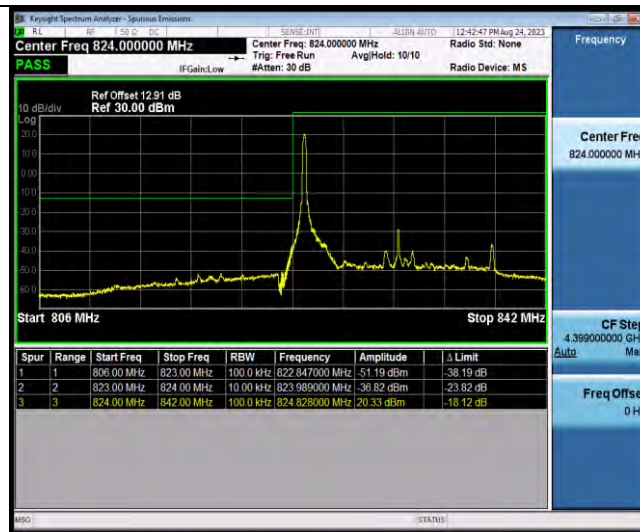


Band26-15MHz-64QAM-26865-1RB#0

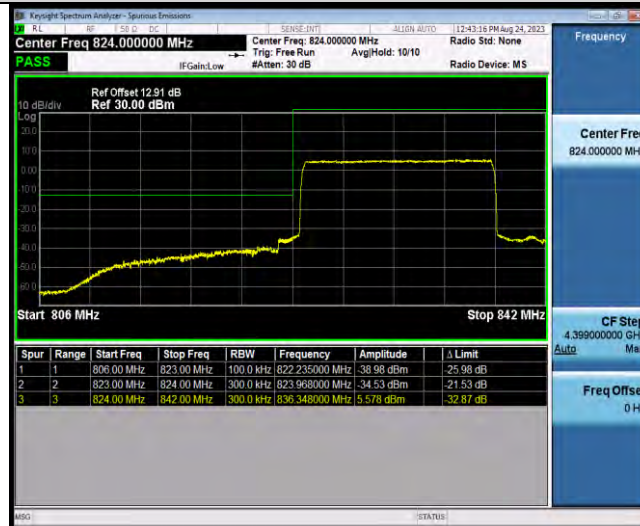


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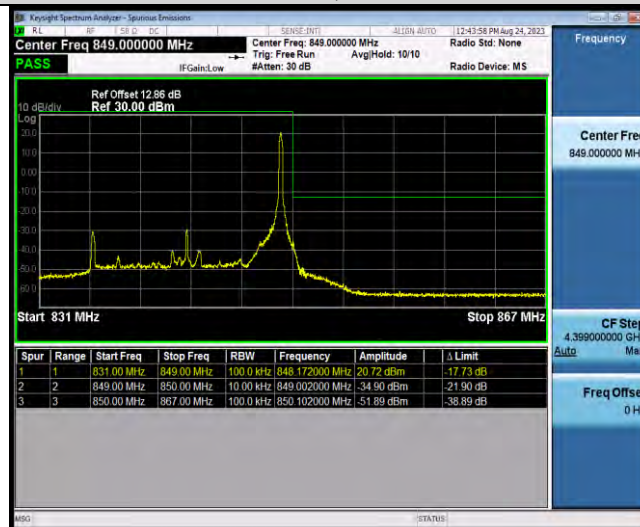
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Band26-15MHz-64QAM-26865-75RB#0



Band26-15MHz-64QAM-26965-1RB#74



Band26-15MHz-64QAM-26965-75RB#0



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## Test Report No.: W7L-P23080006RF04

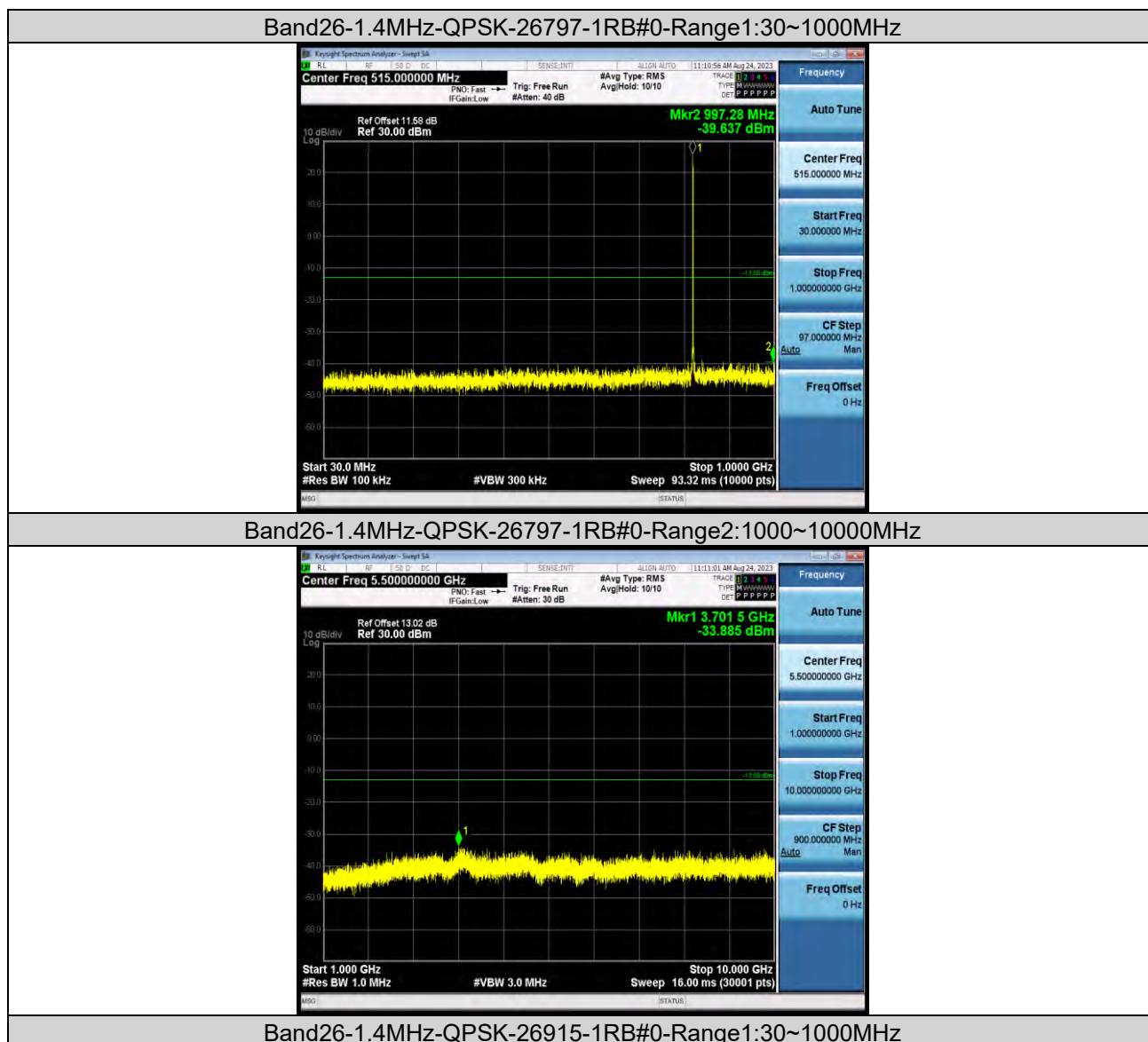


## CONDUCTED SPURIOUS EMISSION

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#0            | Range1:30~1000MHz    | -39.64       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26797   | 1RB#0            | Range2:1000~10000MHz | -33.89       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#0            | Range1:30~1000MHz    | -40.41       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 26915   | 1RB#0            | Range2:1000~10000MHz | -33.75       | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#0            | Range1:30~1000MHz    | -39.5        | PASS    |
| Band26 | 1.4MHz    | QPSK       | 27033   | 1RB#0            | Range2:1000~10000MHz | -33.35       | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 1RB#0            | Range1:30~1000MHz    | -39.63       | PASS    |
| Band26 | 3MHz      | QPSK       | 26805   | 1RB#0            | Range2:1000~10000MHz | -33.82       | PASS    |
| Band26 | 3MHz      | QPSK       | 26915   | 1RB#0            | Range1:30~1000MHz    | -39.13       | PASS    |
| Band26 | 3MHz      | QPSK       | 26915   | 1RB#0            | Range2:1000~10000MHz | -31.58       | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 1RB#0            | Range1:30~1000MHz    | -38.91       | PASS    |
| Band26 | 3MHz      | QPSK       | 27025   | 1RB#0            | Range2:1000~10000MHz | -33.52       | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 1RB#0            | Range1:30~1000MHz    | -40.19       | PASS    |
| Band26 | 5MHz      | QPSK       | 26815   | 1RB#0            | Range2:1000~10000MHz | -33.54       | PASS    |
| Band26 | 5MHz      | QPSK       | 26915   | 1RB#0            | Range1:30~1000MHz    | -40.1        | PASS    |
| Band26 | 5MHz      | QPSK       | 26915   | 1RB#0            | Range2:1000~10000MHz | -32.71       | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 1RB#0            | Range1:30~1000MHz    | -39.89       | PASS    |
| Band26 | 5MHz      | QPSK       | 27015   | 1RB#0            | Range2:1000~10000MHz | -33.98       | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 1RB#0            | Range1:30~1000MHz    | -39.18       | PASS    |
| Band26 | 10MHz     | QPSK       | 26840   | 1RB#0            | Range2:1000~10000MHz | -34.06       | PASS    |
| Band26 | 10MHz     | QPSK       | 26915   | 1RB#0            | Range1:30~1000MHz    | -39.54       | PASS    |
| Band26 | 10MHz     | QPSK       | 26915   | 1RB#0            | Range2:1000~10000MHz | -33.04       | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 1RB#0            | Range1:30~1000MHz    | -40.06       | PASS    |
| Band26 | 10MHz     | QPSK       | 26990   | 1RB#0            | Range2:1000~10000MHz | -33.07       | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 1RB#0            | Range1:30~1000MHz    | -39.05       | PASS    |
| Band26 | 15MHz     | QPSK       | 26865   | 1RB#0            | Range2:1000~10000MHz | -33.65       | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 1RB#0            | Range1:30~1000MHz    | -39.68       | PASS    |
| Band26 | 15MHz     | QPSK       | 26915   | 1RB#0            | Range2:1000~10000MHz | -34.23       | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 1RB#0            | Range1:30~1000MHz    | -39.06       | PASS    |
| Band26 | 15MHz     | QPSK       | 26965   | 1RB#0            | Range2:1000~10000MHz | -32.96       | PASS    |

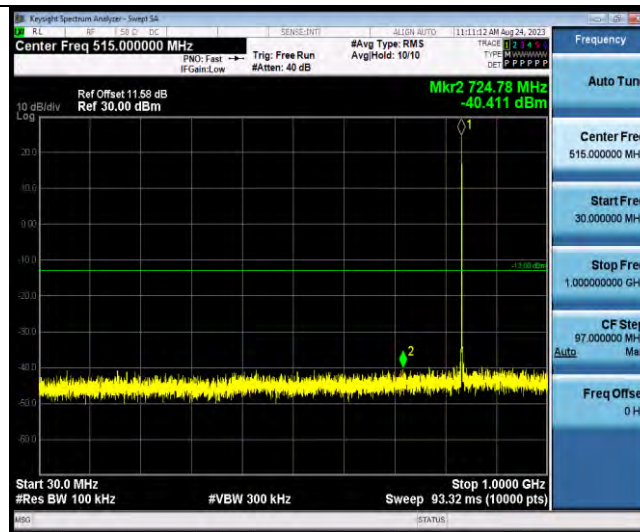
## Test Graphs



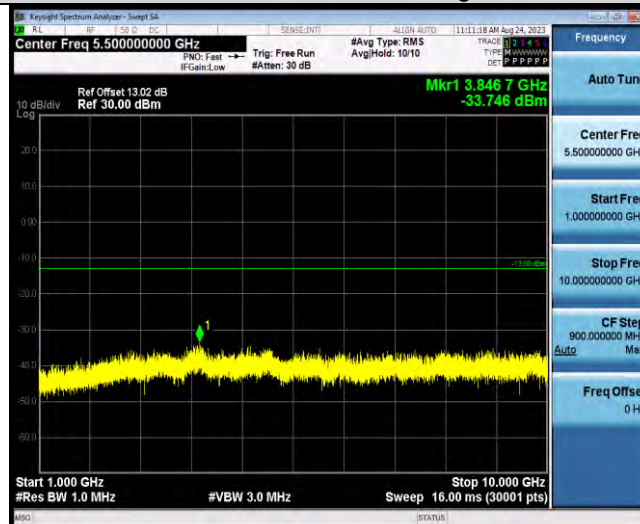


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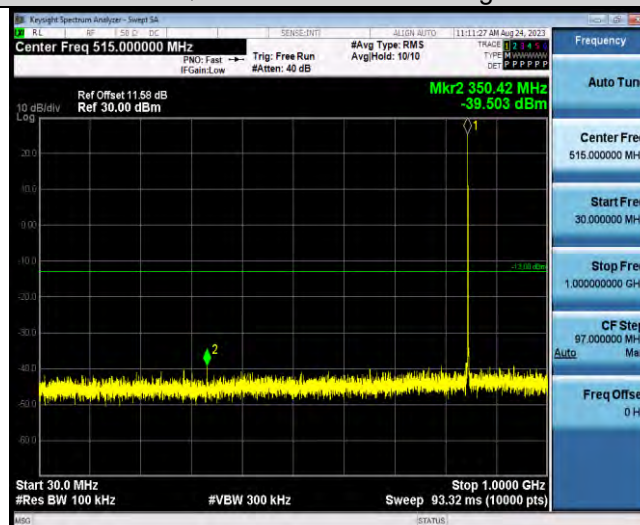
Test Report No.: W7L-P23080006RF04



Band26-1.4MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



Band26-1.4MHz-QPSK-27033-1RB#0-Range1:30~1000MHz

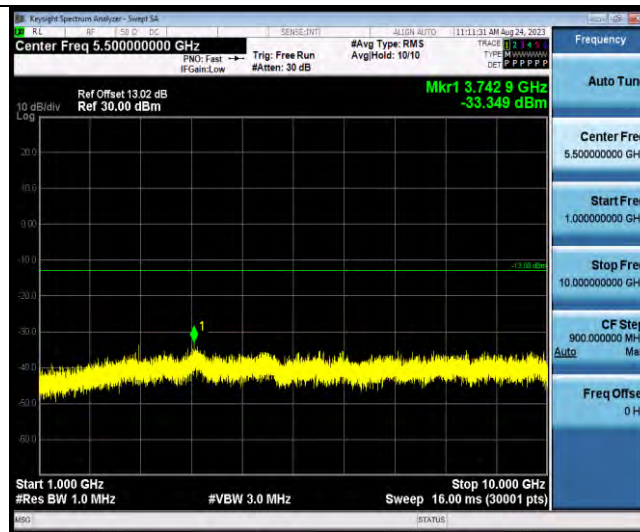


Band26-1.4MHz-QPSK-27033-1RB#0-Range2:1000~10000MHz

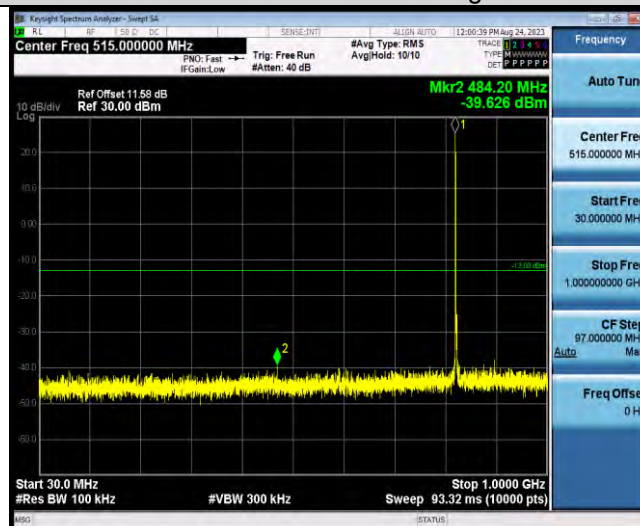


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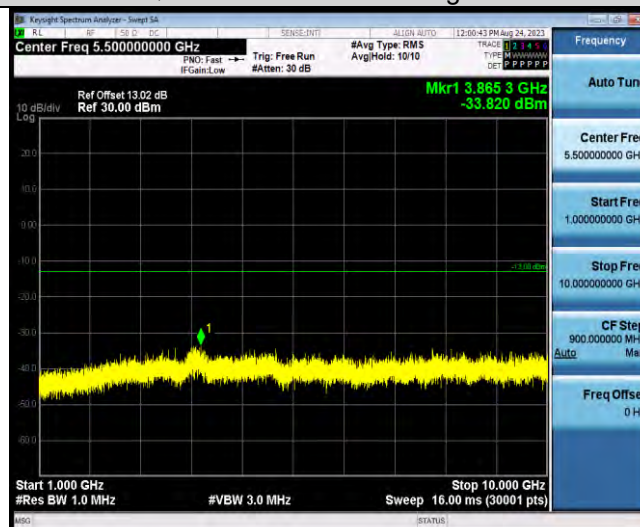
Test Report No.: W7L-P23080006RF04



Band26-3MHz-QPSK-26805-1RB#0-Range1:30~1000MHz



Band26-3MHz-QPSK-26805-1RB#0-Range2:1000~10000MHz

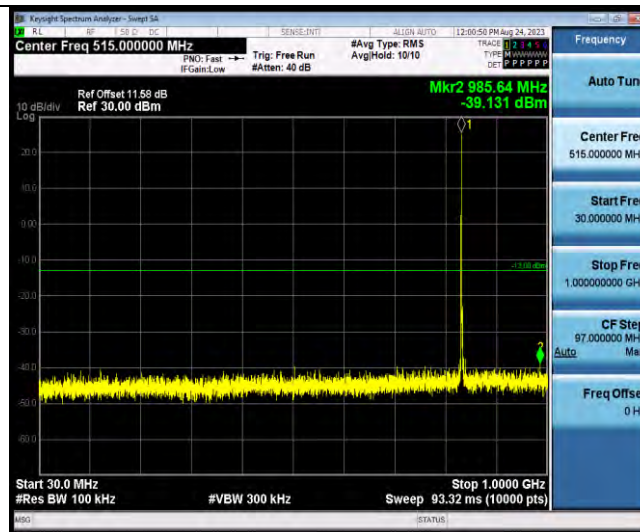


Band26-3MHz-QPSK-26915-1RB#0-Range1:30~1000MHz

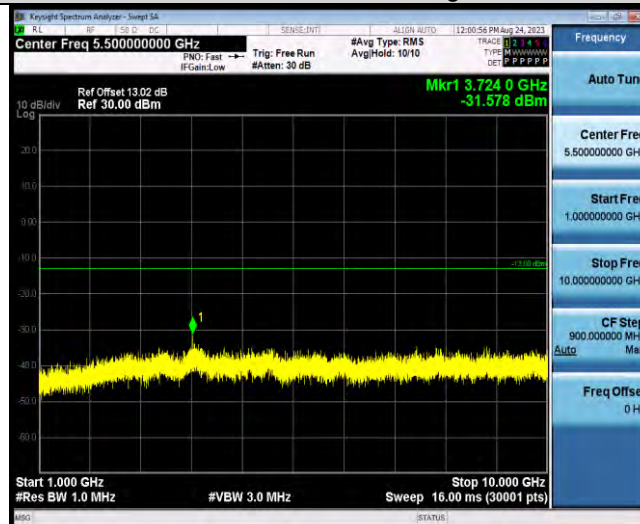


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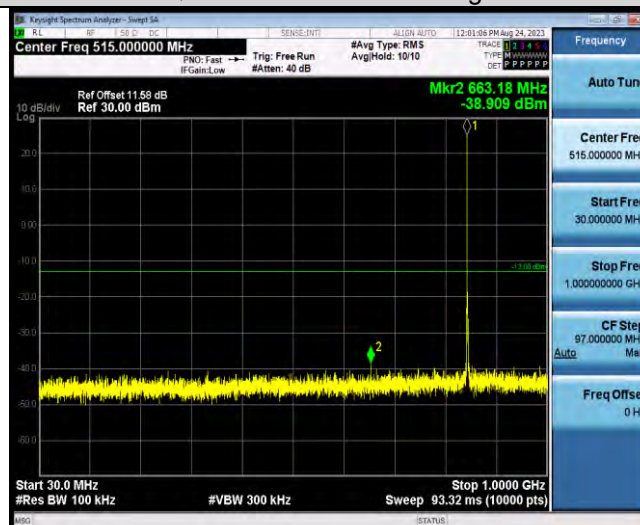
Test Report No.: W7L-P23080006RF04



Band26-3MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



Band26-3MHz-QPSK-27025-1RB#0-Range1:30~1000MHz

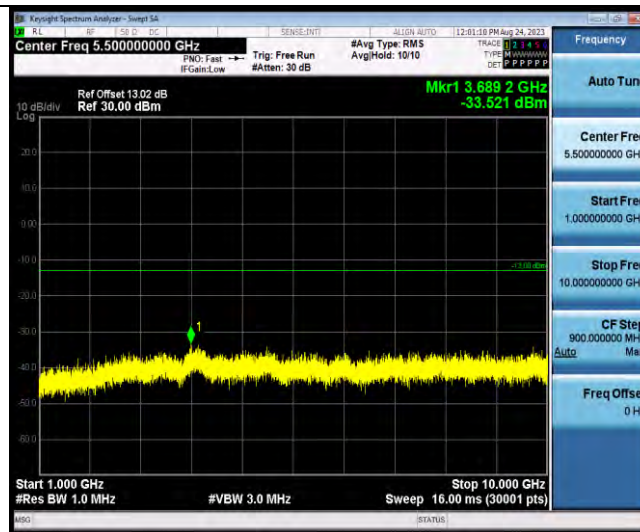


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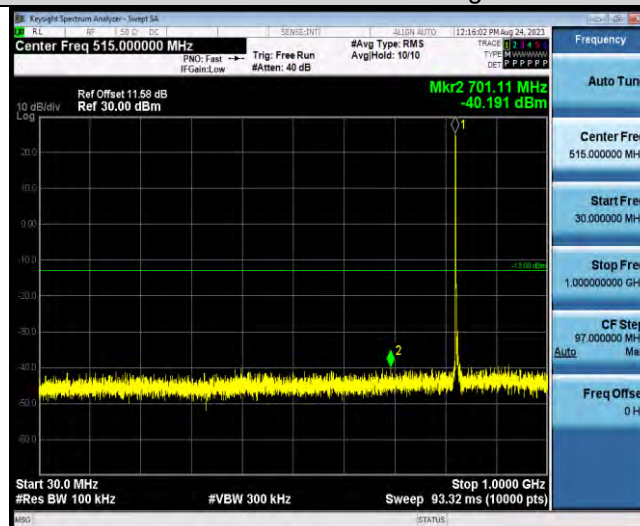


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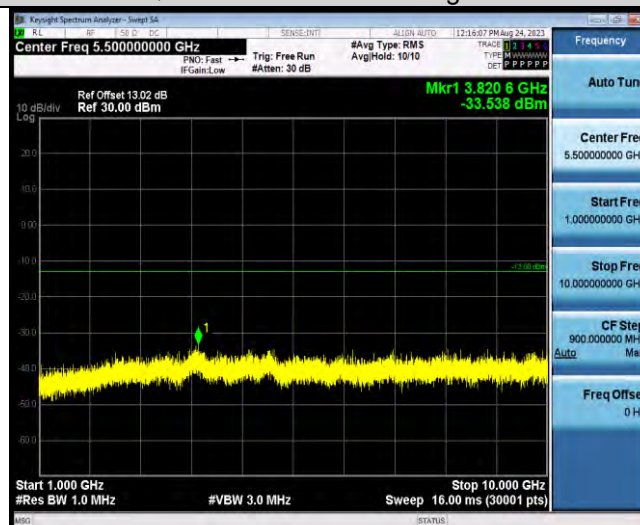
Test Report No.: W7L-P23080006RF04



Band26-5MHz-QPSK-26815-1RB#0-Range1:30~1000MHz



Band26-5MHz-QPSK-26815-1RB#0-Range2:1000~10000MHz

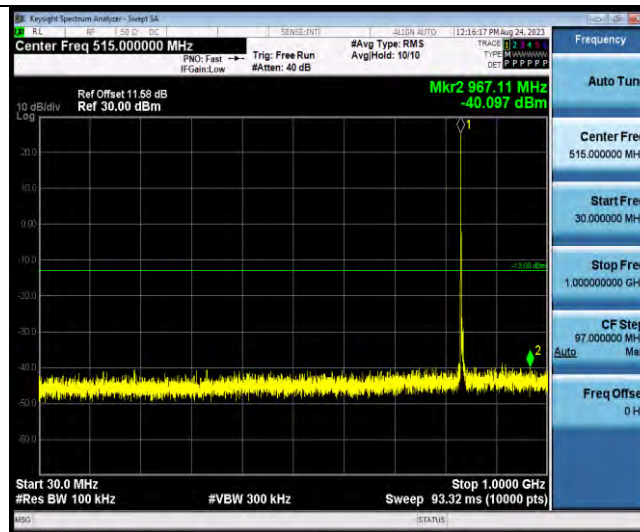


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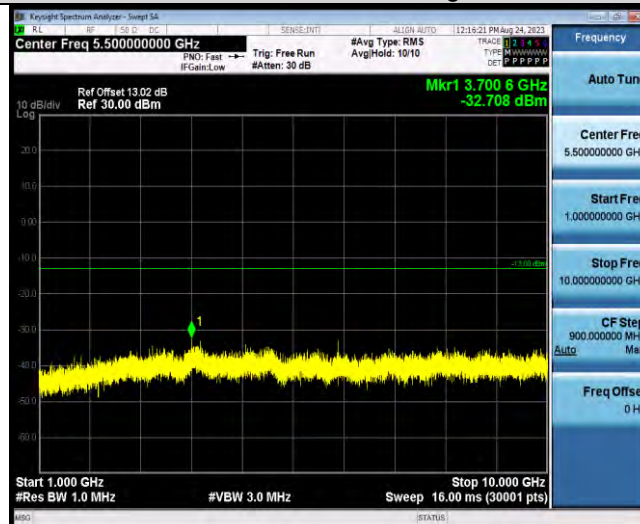


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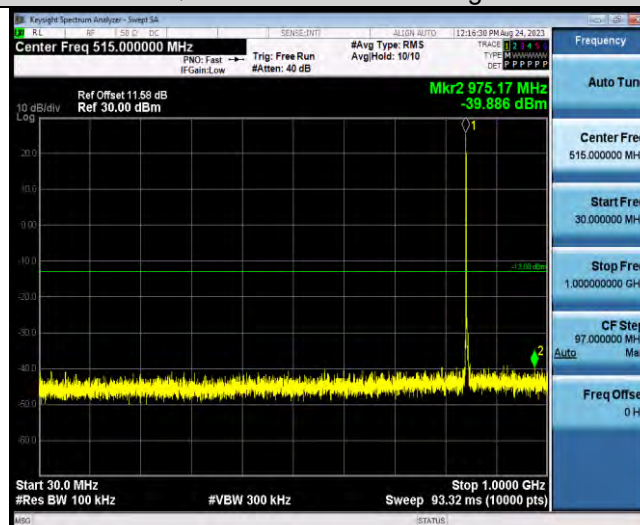
Test Report No.: W7L-P23080006RF04



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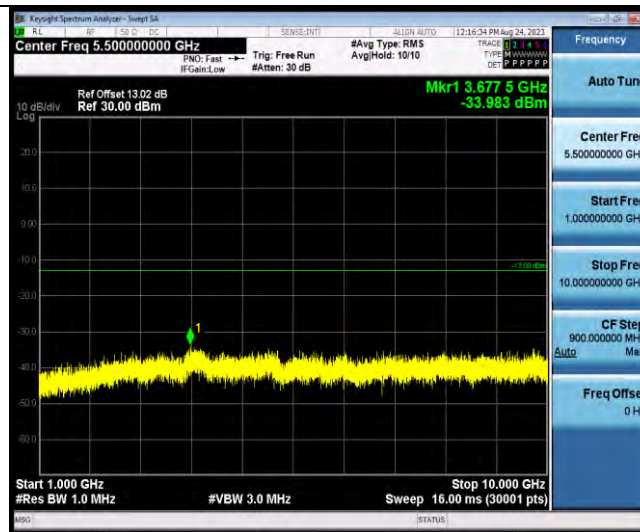


Band26-5MHz-QPSK-27015-1RB#0-Range2:1000~10000MHz

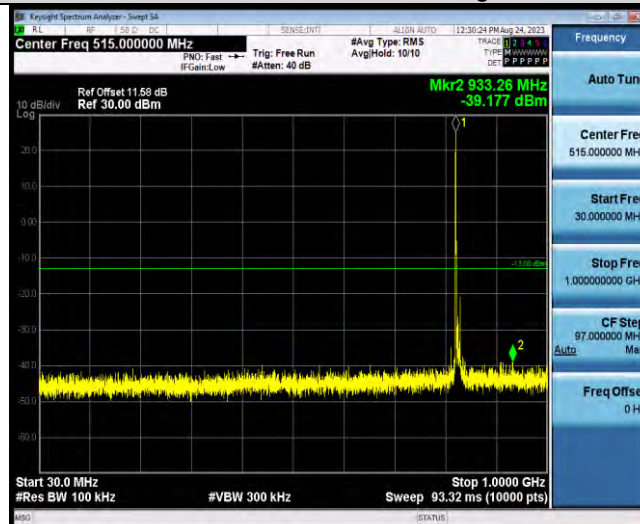


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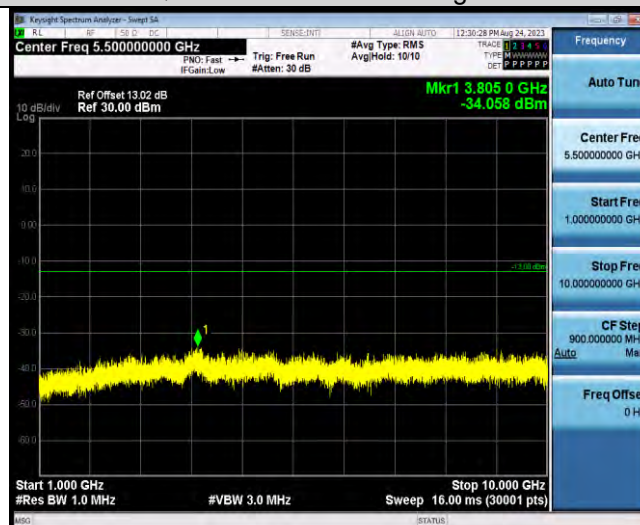
Test Report No.: W7L-P23080006RF04



Band26-10MHz-QPSK-26840-1RB#0-Range1:30~1000MHz



Band26-10MHz-QPSK-26840-1RB#0-Range2:1000~10000MHz

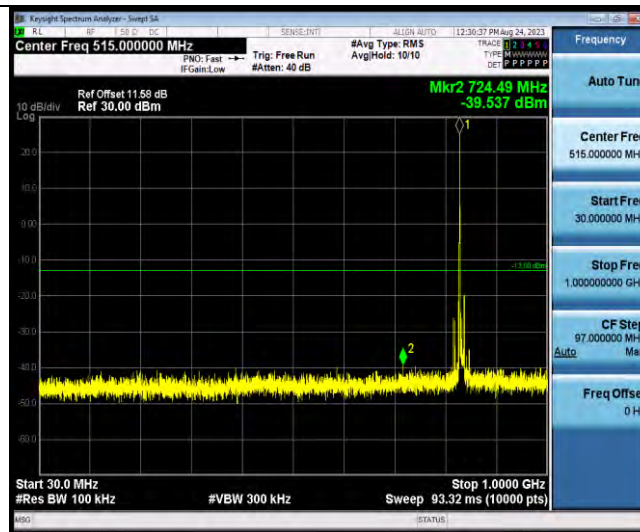


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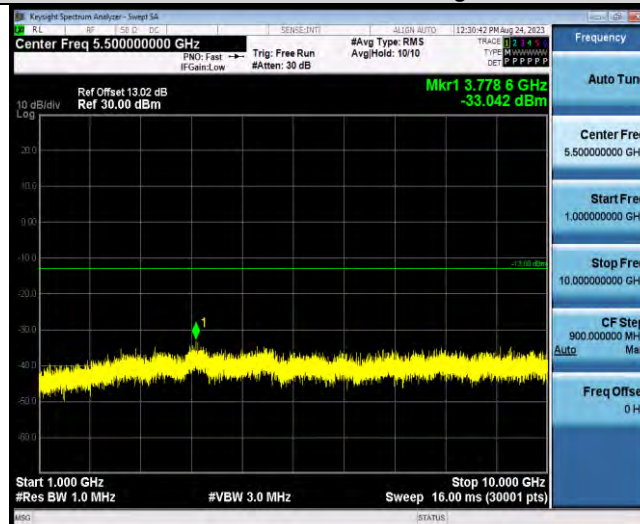


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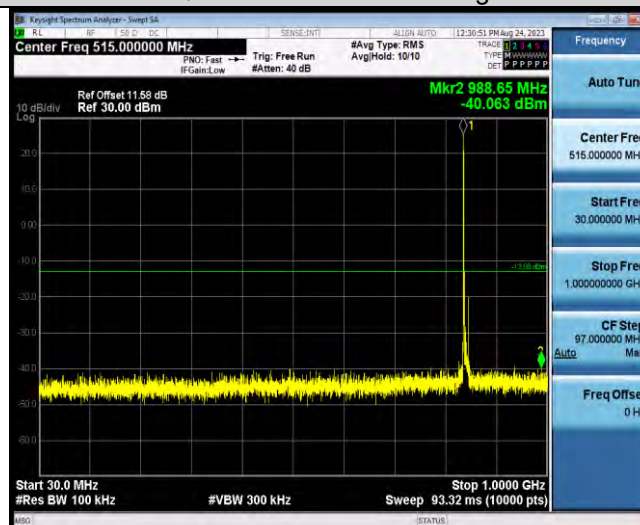
Test Report No.: W7L-P23080006RF04



Band26-10MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



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Band26-10MHz-QPSK-26990-1RB#0-Range2:1000~10000MHz

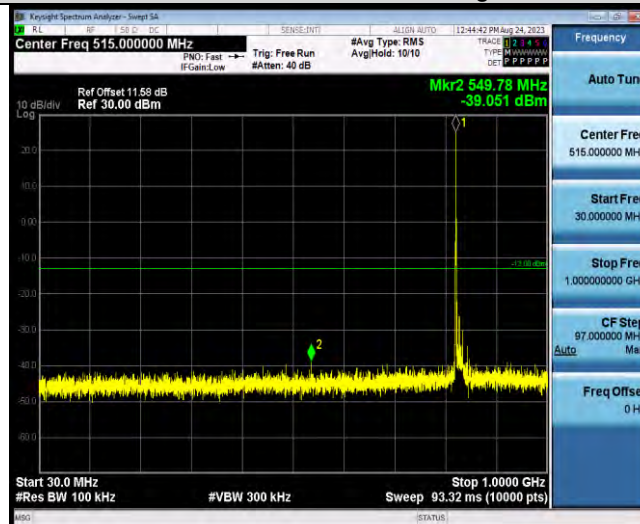


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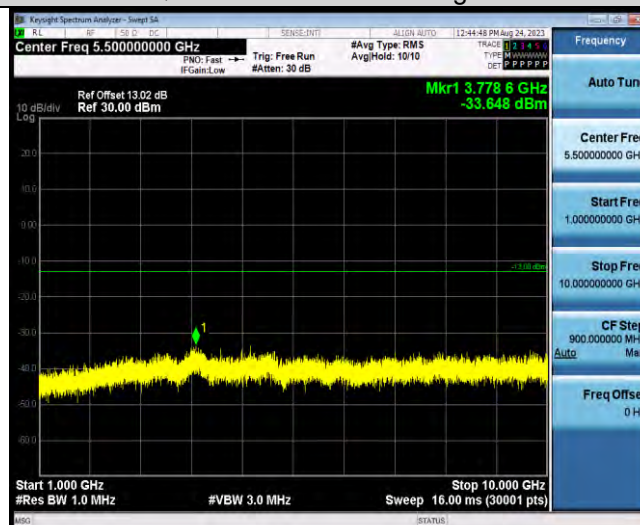
Test Report No.: W7L-P23080006RF04



Band26-15MHz-QPSK-26865-1RB#0-Range1:30~1000MHz



Band26-15MHz-QPSK-26865-1RB#0-Range2:1000~10000MHz

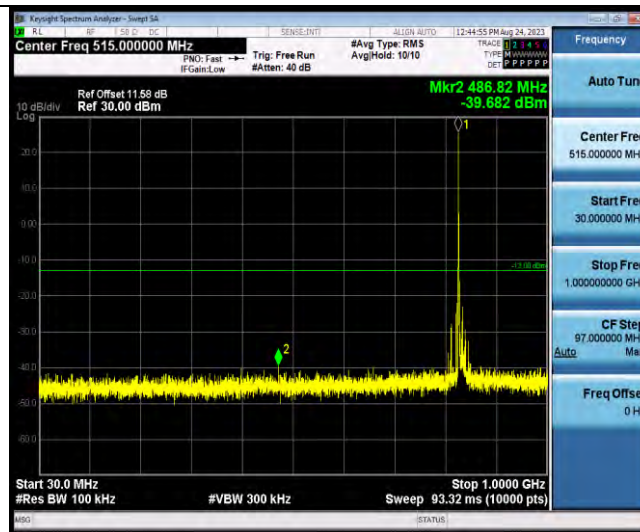


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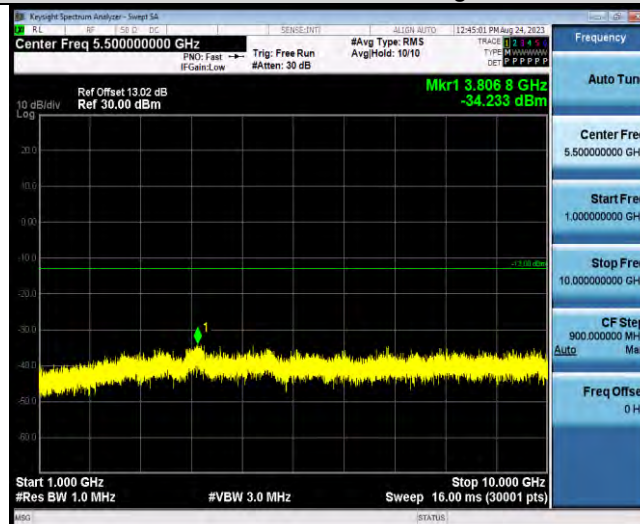


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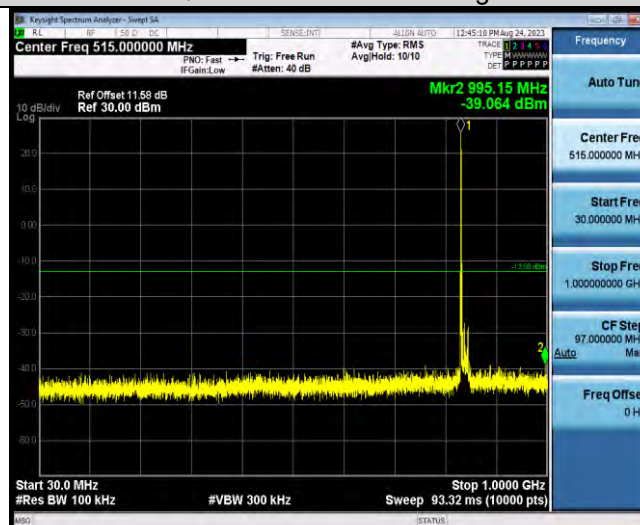
Test Report No.: W7L-P23080006RF04



Band26-15MHz-QPSK-26915-1RB#0-Range2:1000~10000MHz



Band26-15MHz-QPSK-26965-1RB#0-Range1:30~1000MHz

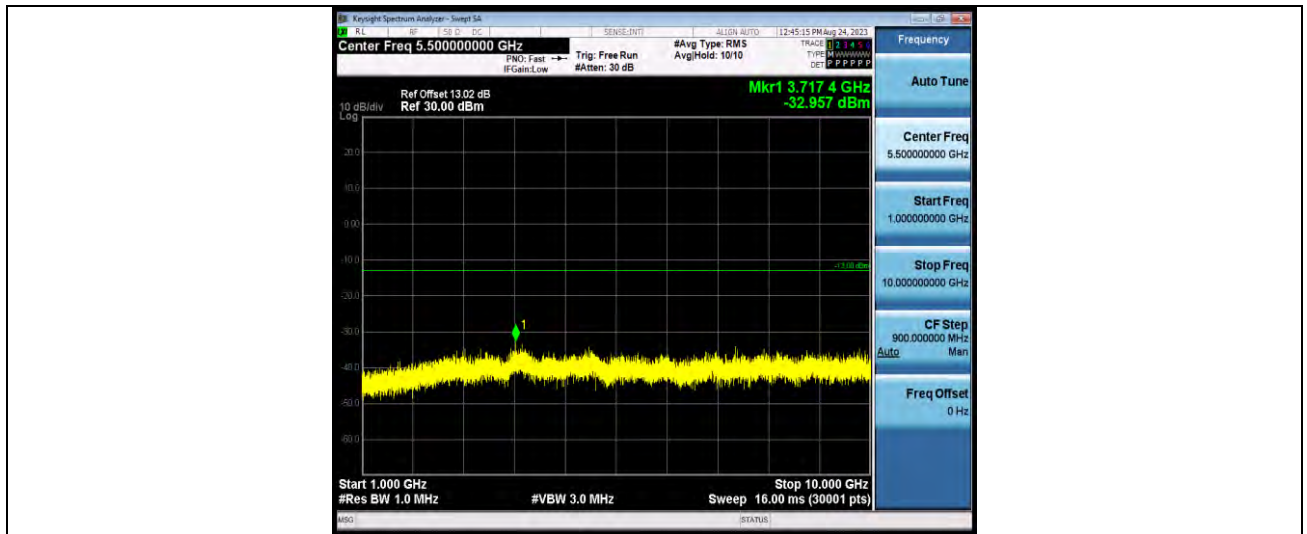


Band26-15MHz-QPSK-26965-1RB#0-Range2:1000~10000MHz



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Test Report No.: W7L-P23080006RF04



## FREQUENCY STABILITY

### Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26  | 15MHz     | QPSK       | 26865   | 75RB#0       | LV            | NT               | -10.70         | -0.012868       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | NT               | -13.89         | -0.016705       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26865   | 75RB#0       | HV            | NT               | -11.64         | -0.013999       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26915   | 75RB#0       | LV            | NT               | -10.56         | -0.012624       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | NT               | -12.20         | -0.014585       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26915   | 75RB#0       | HV            | NT               | -9.90          | -0.011835       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26965   | 75RB#0       | LV            | NT               | -8.04          | -0.009554       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | NT               | -6.54          | -0.007772       | ±2.5        | PASS    |
| Band26  | 15MHz     | QPSK       | 26965   | 75RB#0       | HV            | NT               | 2.35           | 0.002793        | ±2.5        | PASS    |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | -30              | -15.69         | -0.018870       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | -20              | -11.96         | -0.014384       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | -10              | -11.16         | -0.013422       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 0                | -11.29         | -0.013578       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 10               | -11.52         | -0.013854       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 20               | -9.56          | -0.011497       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 30               | -8.74          | -0.010511       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 40               | -9.21          | -0.011076       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26865   | 75RB#0       | NV            | 50               | -13.20         | -0.015875       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | -30              | -4.39          | -0.005248       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | -20              | -14.65         | -0.017513       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | -10              | -6.78          | -0.008105       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 0                | -11.49         | -0.013736       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 10               | -15.15         | -0.018111       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 20               | -13.42         | -0.016043       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 30               | -9.08          | -0.010855       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 40               | -6.39          | -0.007639       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26915   | 75RB#0       | NV            | 50               | -11.24         | -0.013437       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | -30              | -8.63          | -0.010255       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | -20              | -7.75          | -0.009210       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | -10              | -8.85          | -0.010517       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 0                | -13.20         | -0.015686       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 10               | -7.80          | -0.009269       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 20               | -9.48          | -0.011266       | ±2.5        | PASS    |
| Band26      | 15MHz     | QPSK       | 26965   | 75RB#0       | NV            | 30               | -8.98          | -0.010671       | ±2.5        | PASS    |



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|        |       |      |       |        |    |    |        |           |      |      |
|--------|-------|------|-------|--------|----|----|--------|-----------|------|------|
| Band26 | 15MHz | QPSK | 26965 | 75RB#0 | NV | 40 | -10.11 | -0.012014 | ±2.5 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 75RB#0 | NV | 50 | -10.56 | -0.012549 | ±2.5 | PASS |

### MAX Deviation calculation

| Frequency Stability            | Frequency (MHz) | Limit Line(MHz) | Result |
|--------------------------------|-----------------|-----------------|--------|
| $f_L -  \text{MAX}(\Delta f) $ | 824.766484      | $\geq 824$      | PASS   |
| $f_H +  \text{MAX}(\Delta f) $ | 848.232512      | $\leq 849$      |        |

- Note : 1.  $|\text{MAX}(\Delta f)|$  = Max Deviation  
 2.  $f_L$  = Occ low channel  $f_L$  (-13dBm/MHz)  
 3.  $f_H$  = Occ High channel  $f_H$  (-13dBm/MHz)  
 4.  $|\text{MAX}(\Delta f)|$  = 15.69 Hz.

---END---