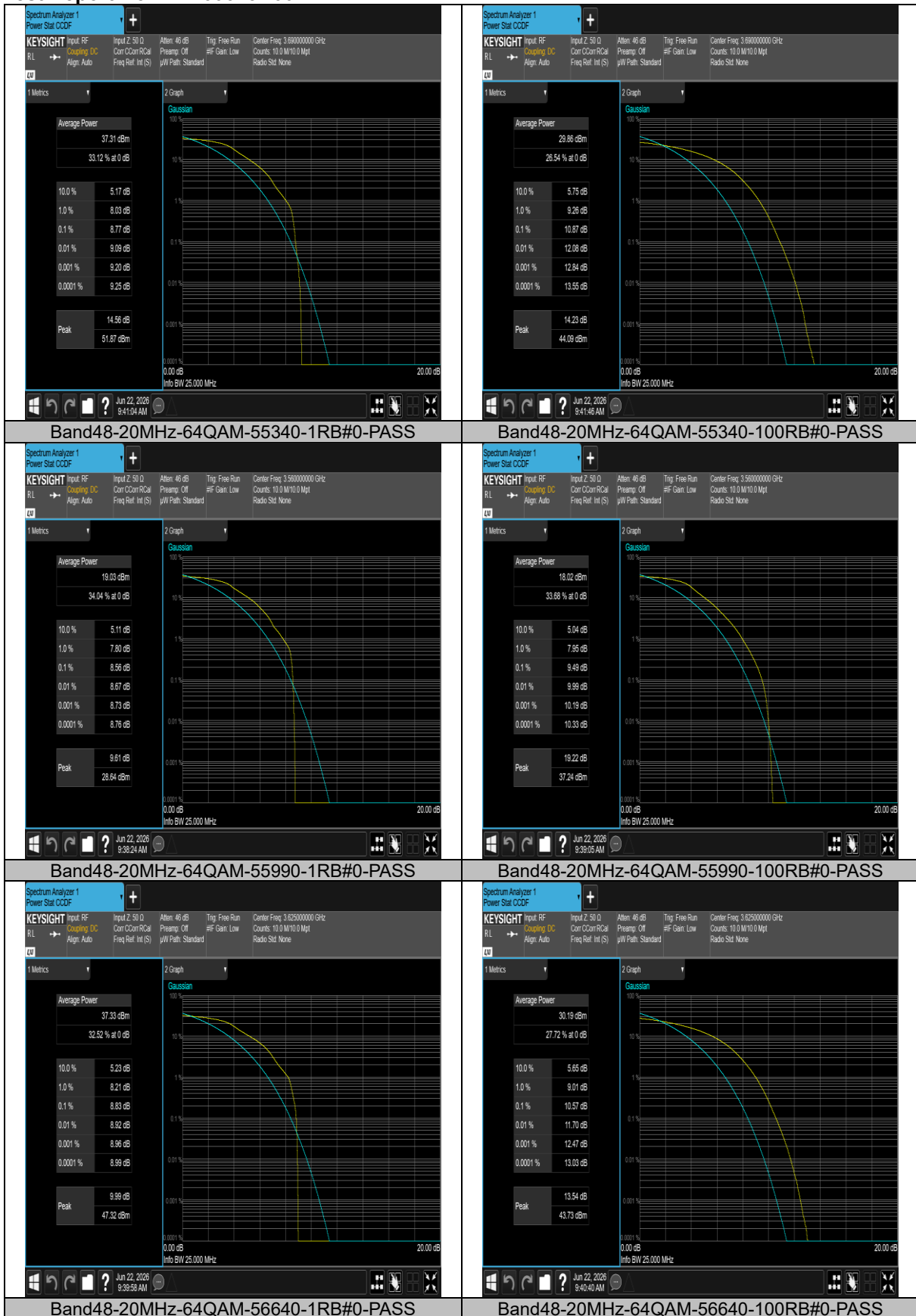




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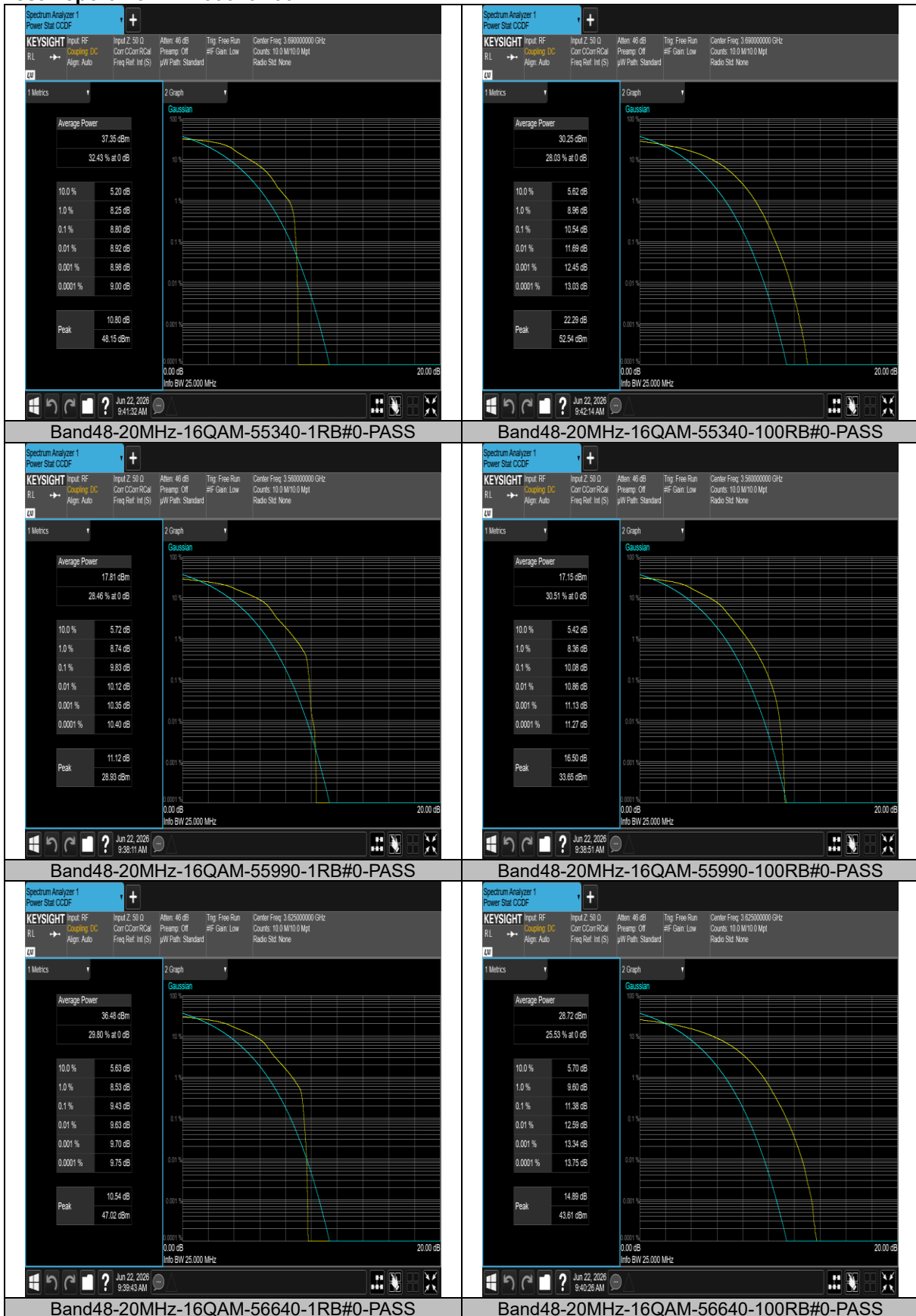
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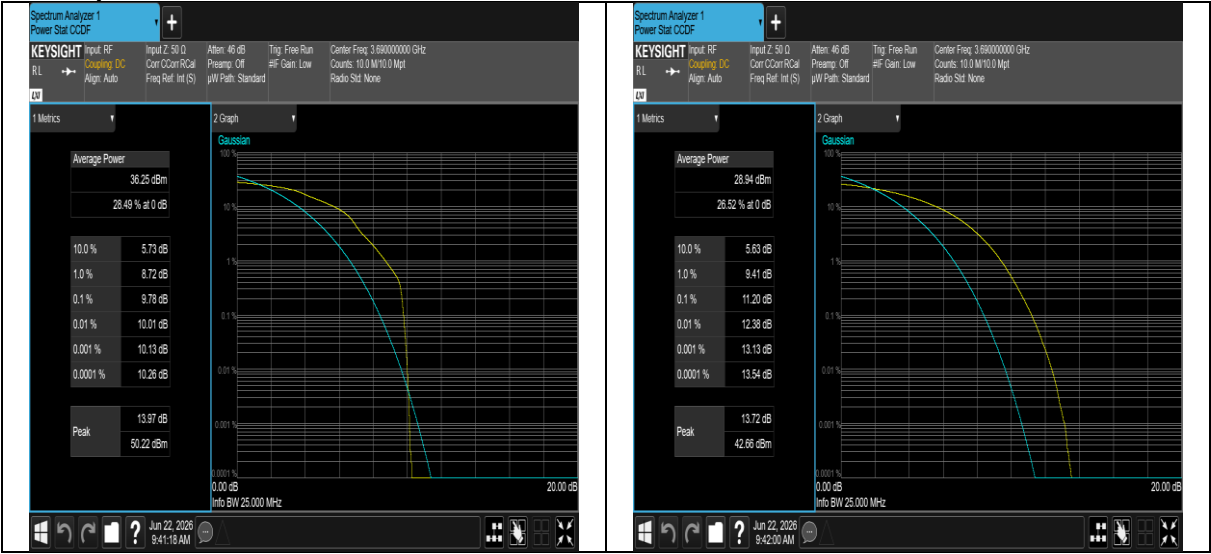
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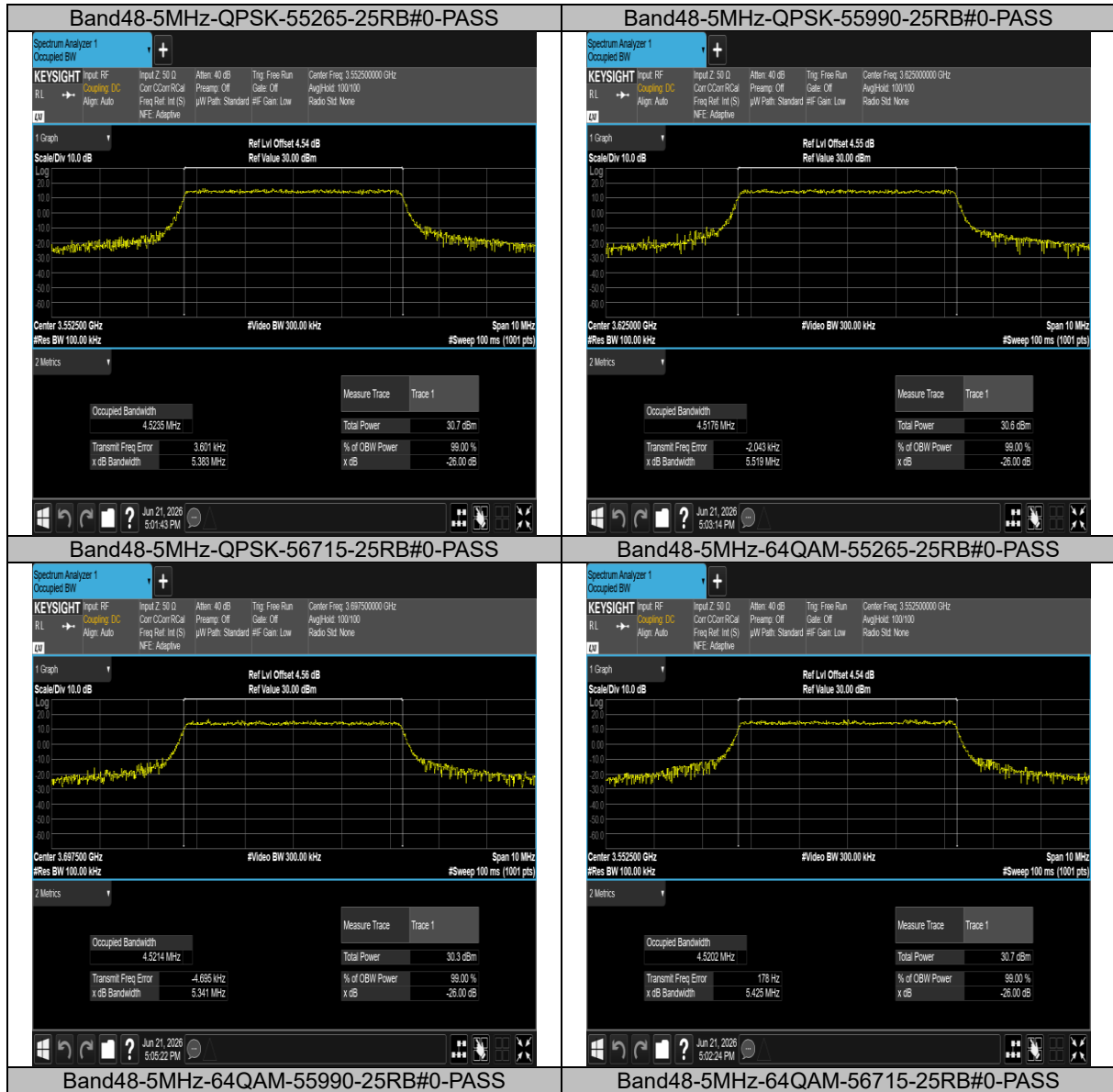
Test Report No.: RF260623B007

## 26dB Bandwidth and Occupied Bandwidth Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band48 | 5MHz      | QPSK       | 55265   | 25RB#0           | 4.5235                   | 5.383                | PASS    |
| Band48 | 5MHz      | QPSK       | 55990   | 25RB#0           | 4.5176                   | 5.519                | PASS    |
| Band48 | 5MHz      | QPSK       | 56715   | 25RB#0           | 4.5214                   | 5.341                | PASS    |
| Band48 | 5MHz      | 64QAM      | 55265   | 25RB#0           | 4.5202                   | 5.425                | PASS    |
| Band48 | 5MHz      | 64QAM      | 55990   | 25RB#0           | 4.5316                   | 5.224                | PASS    |
| Band48 | 5MHz      | 64QAM      | 56715   | 25RB#0           | 4.5383                   | 5.297                | PASS    |
| Band48 | 5MHz      | 16QAM      | 55265   | 25RB#0           | 4.5140                   | 5.216                | PASS    |
| Band48 | 5MHz      | 16QAM      | 55990   | 25RB#0           | 4.5219                   | 5.310                | PASS    |
| Band48 | 5MHz      | 16QAM      | 56715   | 25RB#0           | 4.5091                   | 5.270                | PASS    |
| Band48 | 10MHz     | QPSK       | 55290   | 50RB#0           | 8.9991                   | 10.59                | PASS    |
| Band48 | 10MHz     | QPSK       | 55990   | 50RB#0           | 9.0134                   | 10.31                | PASS    |
| Band48 | 10MHz     | QPSK       | 56690   | 50RB#0           | 9.0249                   | 10.59                | PASS    |
| Band48 | 10MHz     | 64QAM      | 55290   | 50RB#0           | 9.0211                   | 10.32                | PASS    |
| Band48 | 10MHz     | 64QAM      | 55990   | 50RB#0           | 9.0242                   | 10.22                | PASS    |
| Band48 | 10MHz     | 64QAM      | 56690   | 50RB#0           | 9.0174                   | 10.48                | PASS    |
| Band48 | 10MHz     | 16QAM      | 55290   | 50RB#0           | 9.0013                   | 10.88                | PASS    |
| Band48 | 10MHz     | 16QAM      | 55990   | 50RB#0           | 9.0023                   | 11.15                | PASS    |
| Band48 | 10MHz     | 16QAM      | 56690   | 50RB#0           | 9.0098                   | 11.38                | PASS    |
| Band48 | 15MHz     | QPSK       | 55315   | 75RB#0           | 13.483                   | 15.68                | PASS    |
| Band48 | 15MHz     | QPSK       | 55990   | 75RB#0           | 13.465                   | 15.24                | PASS    |
| Band48 | 15MHz     | QPSK       | 56665   | 75RB#0           | 13.499                   | 15.34                | PASS    |
| Band48 | 15MHz     | 64QAM      | 55315   | 75RB#0           | 13.484                   | 15.62                | PASS    |
| Band48 | 15MHz     | 64QAM      | 55990   | 75RB#0           | 13.498                   | 15.27                | PASS    |
| Band48 | 15MHz     | 64QAM      | 56665   | 75RB#0           | 13.497                   | 15.30                | PASS    |
| Band48 | 15MHz     | 16QAM      | 55315   | 75RB#0           | 13.462                   | 14.81                | PASS    |
| Band48 | 15MHz     | 16QAM      | 55990   | 75RB#0           | 13.498                   | 14.85                | PASS    |
| Band48 | 15MHz     | 16QAM      | 56665   | 75RB#0           | 13.487                   | 15.76                | PASS    |
| Band48 | 20MHz     | QPSK       | 55340   | 100RB#0          | 17.935                   | 20.02                | PASS    |
| Band48 | 20MHz     | QPSK       | 55990   | 100RB#0          | 18.005                   | 20.71                | PASS    |
| Band48 | 20MHz     | QPSK       | 56640   | 100RB#0          | 18.000                   | 20.15                | PASS    |
| Band48 | 20MHz     | 64QAM      | 55340   | 100RB#0          | 17.966                   | 19.83                | PASS    |
| Band48 | 20MHz     | 64QAM      | 55990   | 100RB#0          | 17.948                   | 21.15                | PASS    |
| Band48 | 20MHz     | 64QAM      | 56640   | 100RB#0          | 18.018                   | 20.88                | PASS    |
| Band48 | 20MHz     | 16QAM      | 55340   | 100RB#0          | 17.951                   | 19.75                | PASS    |
| Band48 | 20MHz     | 16QAM      | 55990   | 100RB#0          | 17.945                   | 19.88                | PASS    |
| Band48 | 20MHz     | 16QAM      | 56640   | 100RB#0          | 17.996                   | 20.18                | PASS    |

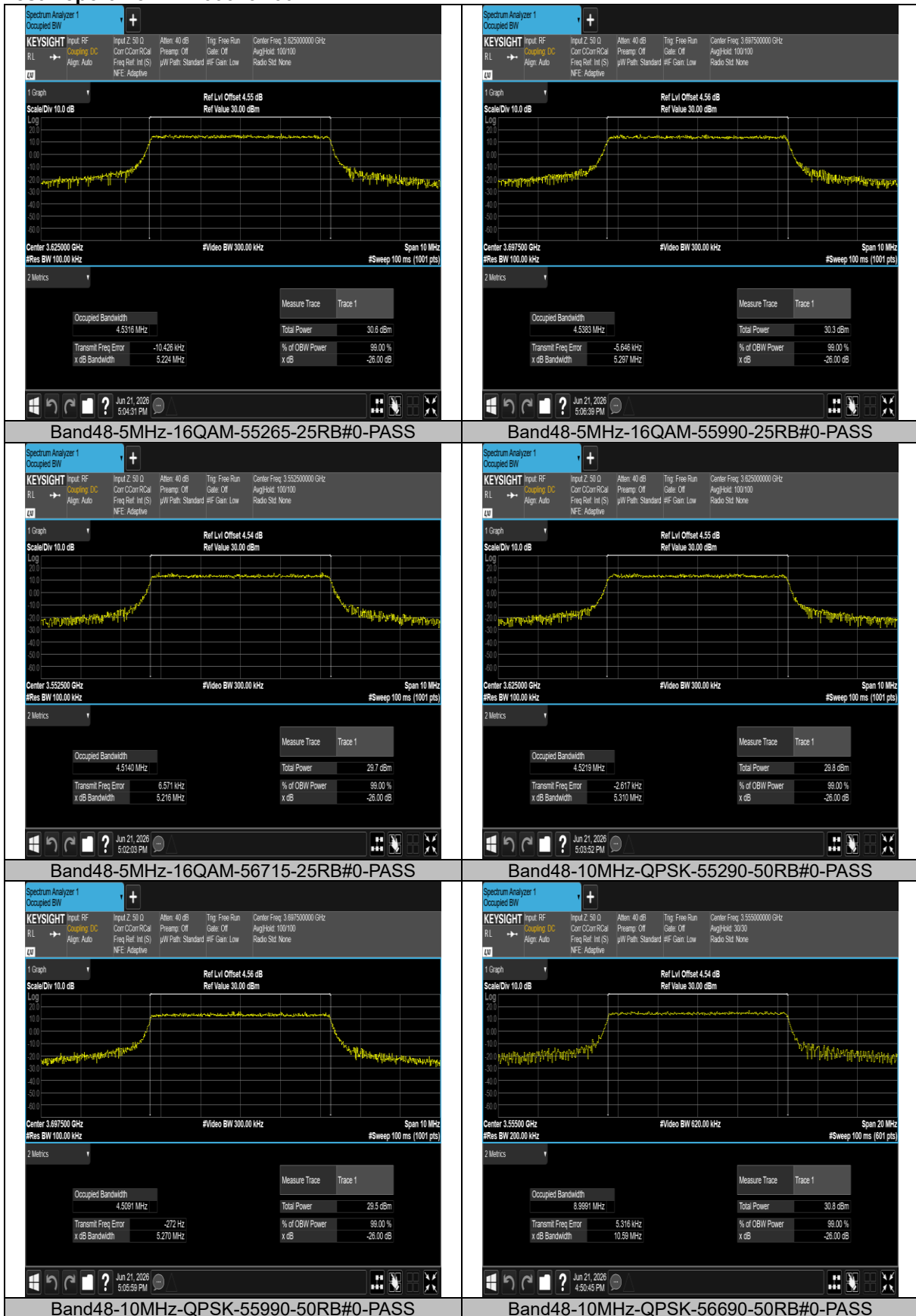


Test Report No.: RF260623B007  
Test Graphs





## Test Report No.: RF260623B007



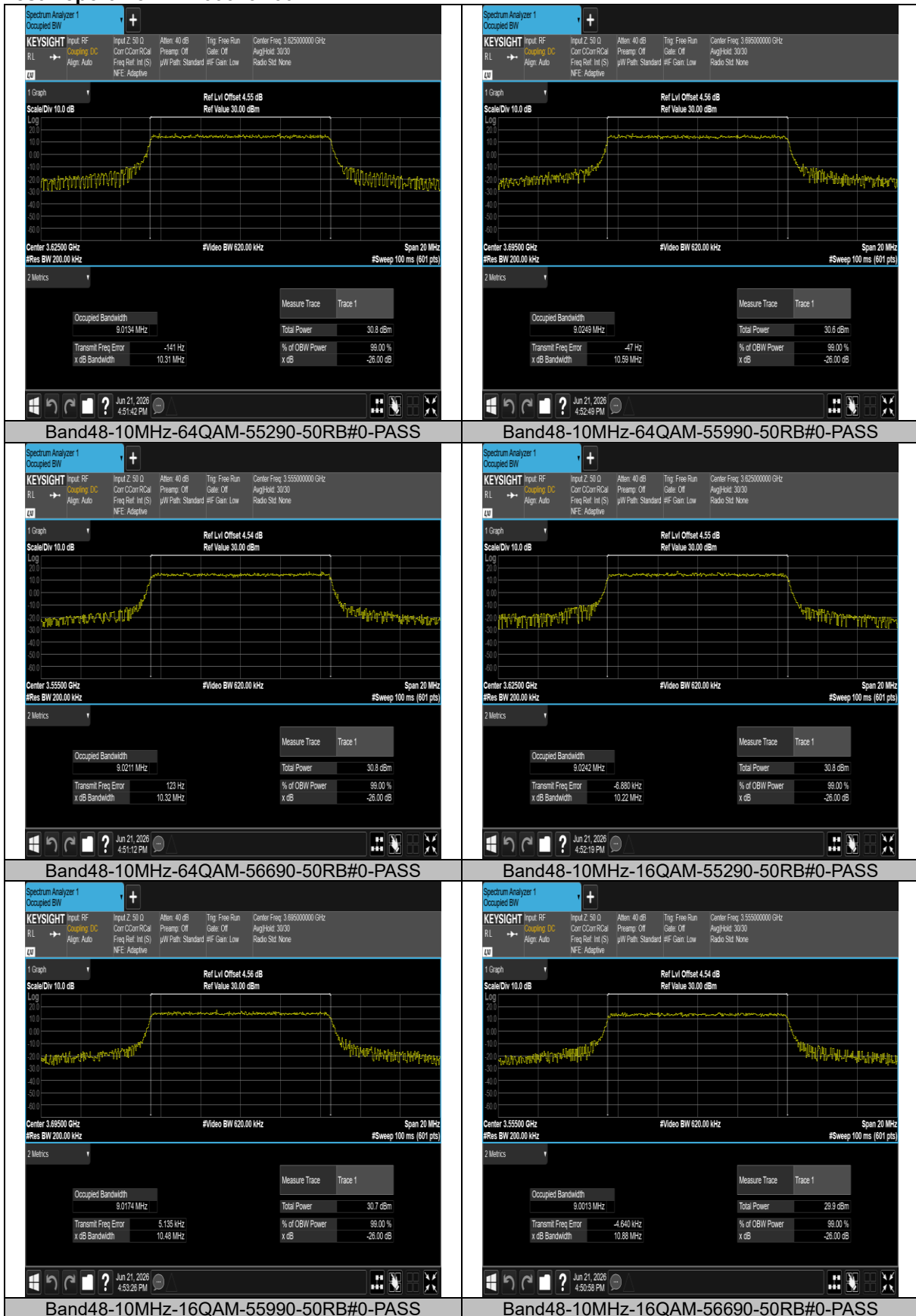
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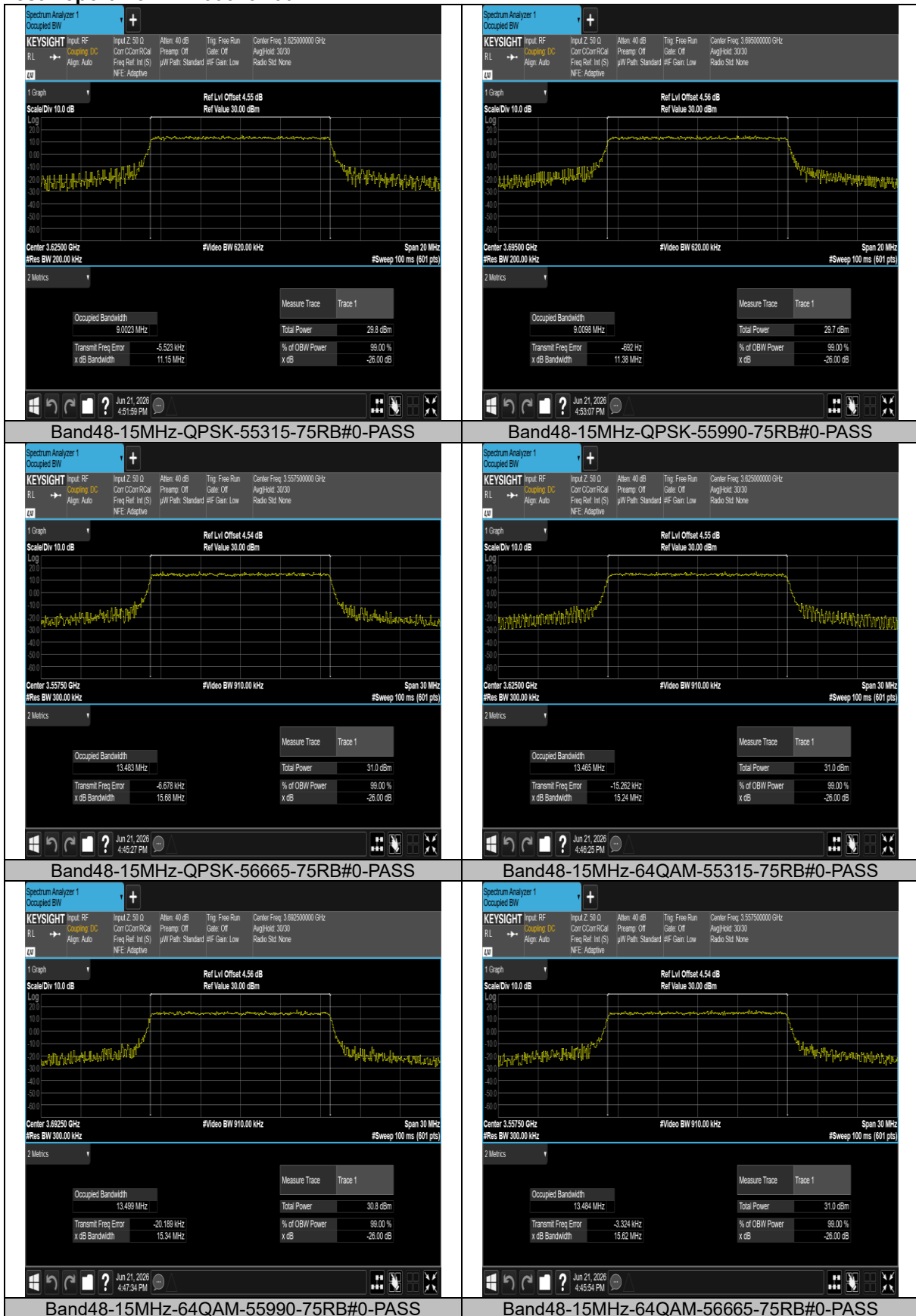
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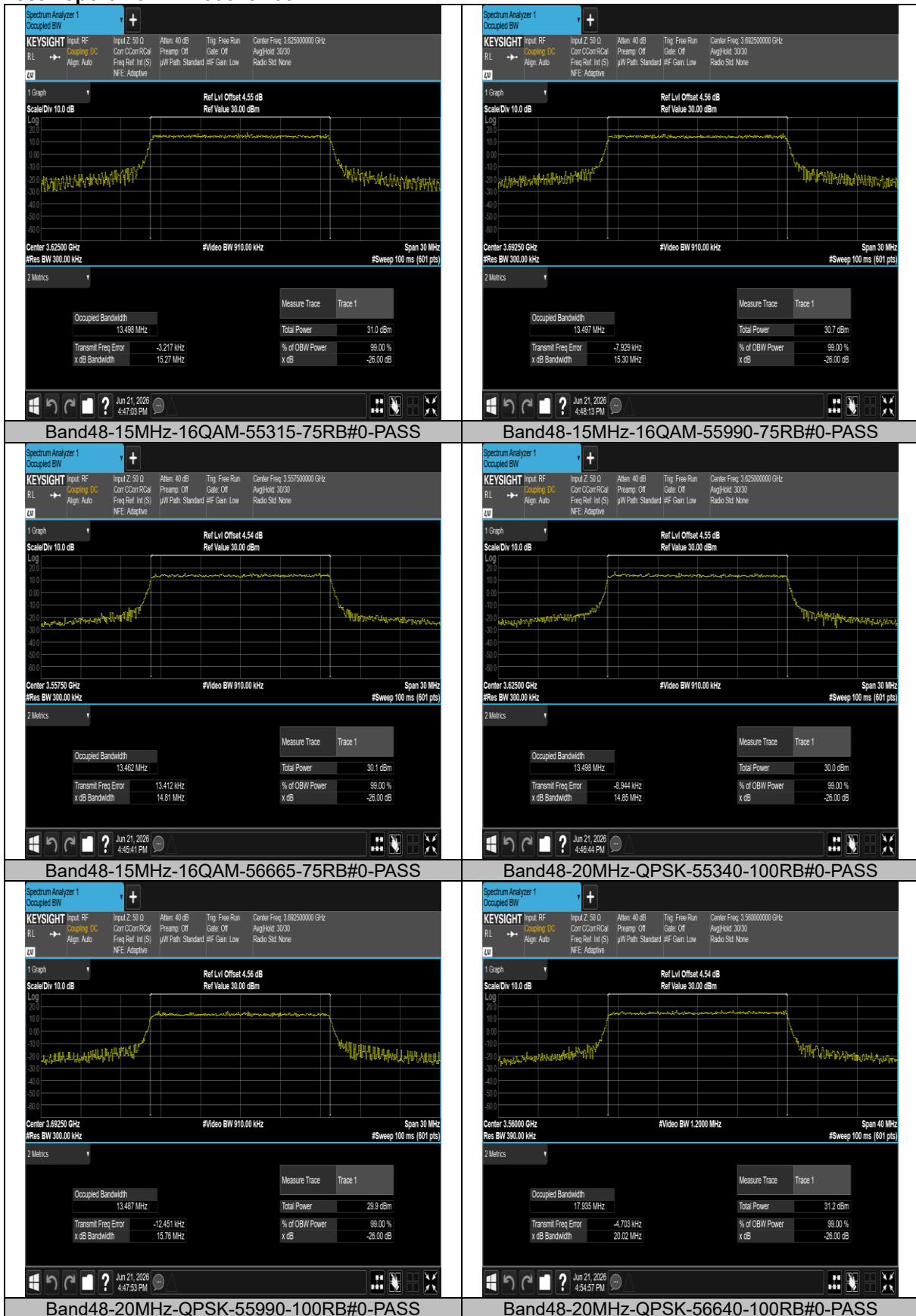
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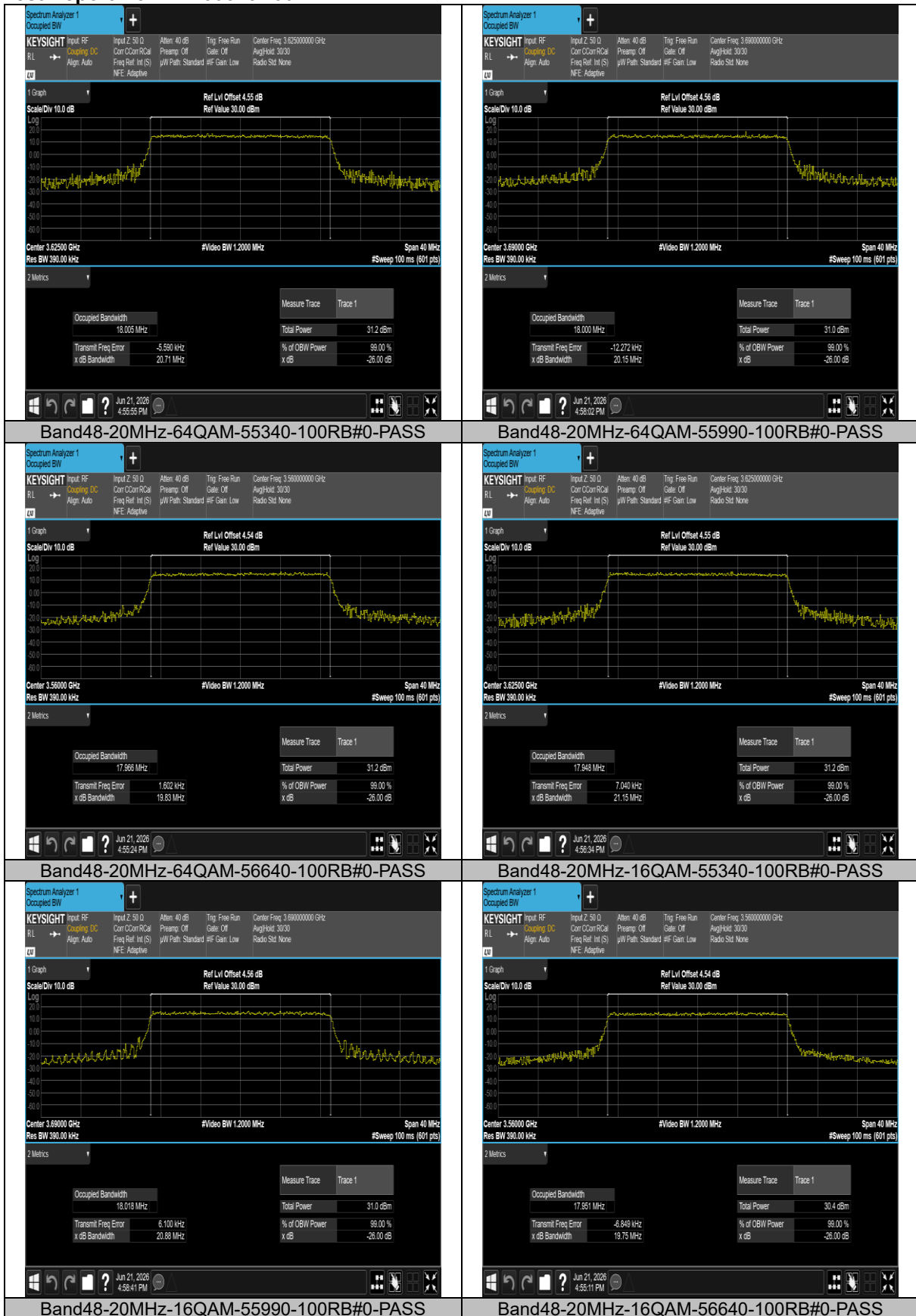
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Test Report No.: RF260623B007

## Band Edge

### Test Result

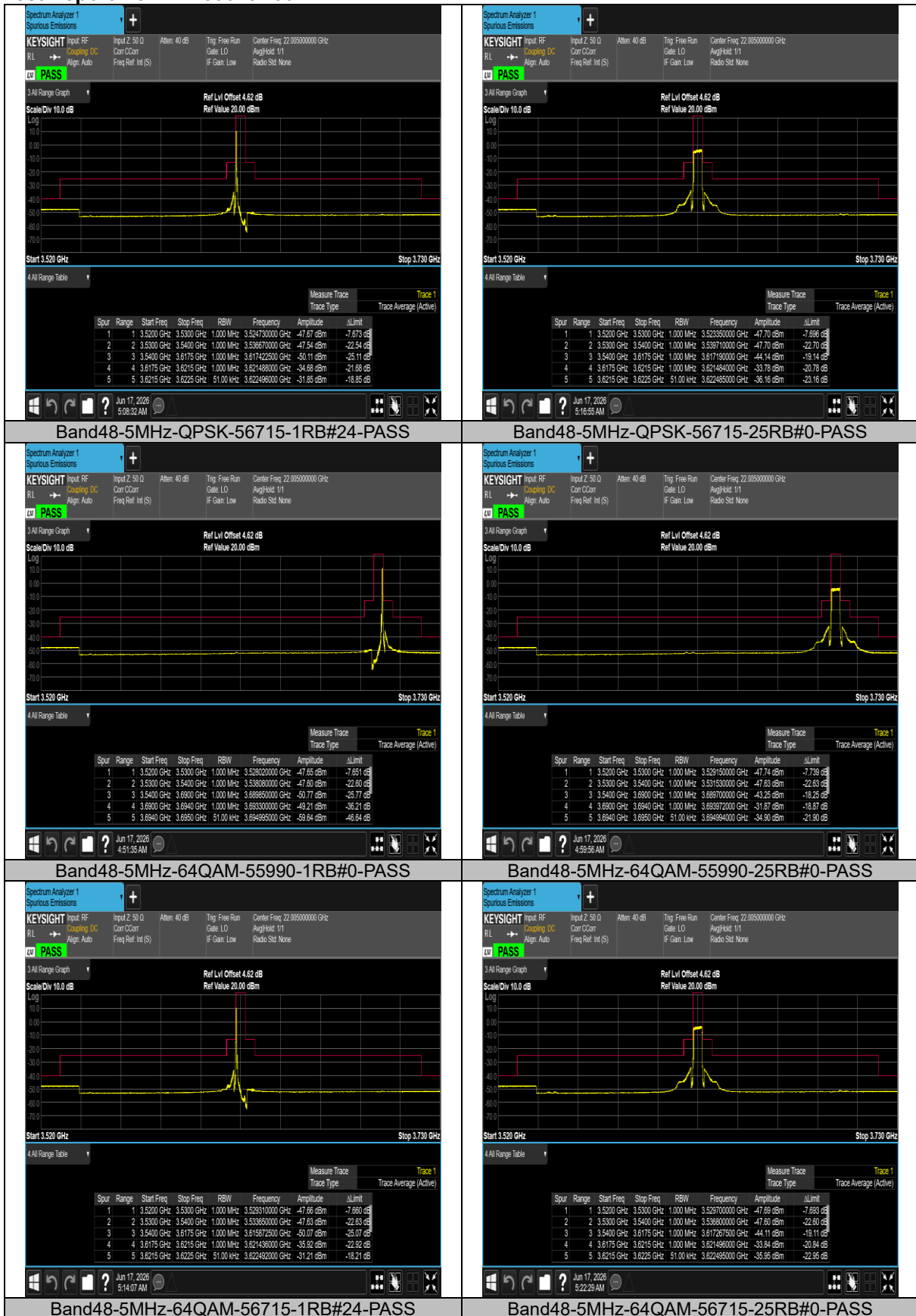
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict     |
|--------|-----------|------------|---------|------------------|-------------|-------------|
| Band48 | 5MHz      | QPSK       | 55990   | 1RB#0            | -47.67      | PASS        |
| Band48 | 5MHz      | QPSK       | 55990   | 25RB#0           | -47.70      | PASS        |
| Band48 | 5MHz      | QPSK       | 56715   | 1RB#24           | -47.65      | PASS        |
| Band48 | 5MHz      | QPSK       | 56715   | 25RB#0           | -47.74      | PASS        |
| Band48 | 5MHz      | 64QAM      | 55990   | 1RB#0            | -47.66      | PASS        |
| Band48 | 5MHz      | 64QAM      | 55990   | 25RB#0           | -47.69      | PASS        |
| Band48 | 5MHz      | 64QAM      | 56715   | 1RB#24           | -47.64      | PASS        |
| Band48 | 5MHz      | 64QAM      | 56715   | 25RB#0           | -47.64      | PASS        |
| Band48 | 5MHz      | 16QAM      | 55990   | 1RB#0            | -47.67      | PASS        |
| Band48 | 5MHz      | 16QAM      | 55990   | 25RB#0           | -47.77      | PASS        |
| Band48 | 5MHz      | 16QAM      | 56715   | 1RB#24           | -47.58      | PASS        |
| Band48 | 5MHz      | 16QAM      | 56715   | 25RB#0           | -47.71      | PASS        |
| Band48 | 10MHz     | QPSK       | 55990   | 1RB#0            | -47.61      | PASS        |
| Band48 | 10MHz     | QPSK       | 55990   | 50RB#0           | -47.62      | PASS        |
| Band48 | 10MHz     | QPSK       | 56690   | 1RB#49           | -47.68      | PASS        |
| Band48 | 10MHz     | QPSK       | 56690   | 50RB#0           | -47.65      | PASS        |
| Band48 | 10MHz     | 64QAM      | 55990   | 1RB#0            | -47.65      | PASS        |
| Band48 | 10MHz     | 64QAM      | 55990   | 50RB#0           | -47.64      | PASS        |
| Band48 | 10MHz     | 64QAM      | 56690   | 1RB#49           | -47.71      | PASS        |
| Band48 | 10MHz     | 64QAM      | 56690   | 50RB#0           | -47.74      | PASS        |
| Band48 | 10MHz     | 16QAM      | 55990   | 1RB#0            | -47.68      | PASS        |
| Band48 | 10MHz     | 16QAM      | 55990   | 50RB#0           | -47.69      | PASS        |
| Band48 | 10MHz     | 16QAM      | 56690   | 1RB#49           | -47.74      | PASS        |
| Band48 | 10MHz     | 16QAM      | 56690   | 50RB#0           | -47.71      | PASS        |
| Band48 | 15MHz     | QPSK       | 55315   | 1RB#0            | -47.20      | PASS        |
| Band48 | 15MHz     | QPSK       | 55315   | 75RB#0           | -39.06      | FAIL        |
| Band48 | 15MHz     | QPSK       | 55315   | 75RB#0           | -40.56      | PASS_Final1 |
| Band48 | 15MHz     | QPSK       | 56665   | 1RB#74           | -47.71      | PASS        |
| Band48 | 15MHz     | QPSK       | 56665   | 75RB#0           | -45.74      | PASS        |
| Band48 | 15MHz     | 64QAM      | 55315   | 1RB#0            | -47.15      | PASS        |
| Band48 | 15MHz     | 64QAM      | 55315   | 75RB#0           | -39.07      | FAIL        |
| Band48 | 15MHz     | 64QAM      | 55315   | 75RB#0           | -40.50      | PASS_Final1 |
| Band48 | 15MHz     | 64QAM      | 56665   | 1RB#74           | -47.69      | PASS        |
| Band48 | 15MHz     | 64QAM      | 56665   | 75RB#0           | -45.85      | PASS        |
| Band48 | 15MHz     | 16QAM      | 55315   | 1RB#0            | -47.39      | PASS        |
| Band48 | 15MHz     | 16QAM      | 55315   | 75RB#0           | -41.28      | PASS        |
| Band48 | 15MHz     | 16QAM      | 56665   | 1RB#74           | -47.71      | PASS        |
| Band48 | 15MHz     | 16QAM      | 56665   | 75RB#0           | -47.69      | PASS        |
| Band48 | 20MHz     | QPSK       | 55990   | 1RB#0            | -47.59      | PASS        |
| Band48 | 20MHz     | QPSK       | 55990   | 100RB#0          | -47.61      | PASS        |
| Band48 | 20MHz     | QPSK       | 56640   | 1RB#99           | -47.69      | PASS        |
| Band48 | 20MHz     | QPSK       | 56640   | 100RB#0          | -46.73      | PASS        |
| Band48 | 20MHz     | 64QAM      | 55990   | 1RB#0            | -47.64      | PASS        |
| Band48 | 20MHz     | 64QAM      | 55990   | 100RB#0          | -47.66      | PASS        |
| Band48 | 20MHz     | 64QAM      | 56640   | 1RB#99           | -47.68      | PASS        |
| Band48 | 20MHz     | 64QAM      | 56640   | 100RB#0          | -47.02      | PASS        |
| Band48 | 20MHz     | 16QAM      | 55990   | 1RB#0            | -47.62      | PASS        |
| Band48 | 20MHz     | 16QAM      | 55990   | 100RB#0          | -47.68      | PASS        |
| Band48 | 20MHz     | 16QAM      | 56640   | 1RB#99           | -47.71      | PASS        |
| Band48 | 20MHz     | 16QAM      | 56640   | 100RB#0          | -47.33      | PASS        |

### Test Graphs

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Band48-5MHz-QPSK-55990-1RB#0-PASS | Band48-5MHz-QPSK-55990-25RB#0-PASS |
|-----------------------------------|------------------------------------|

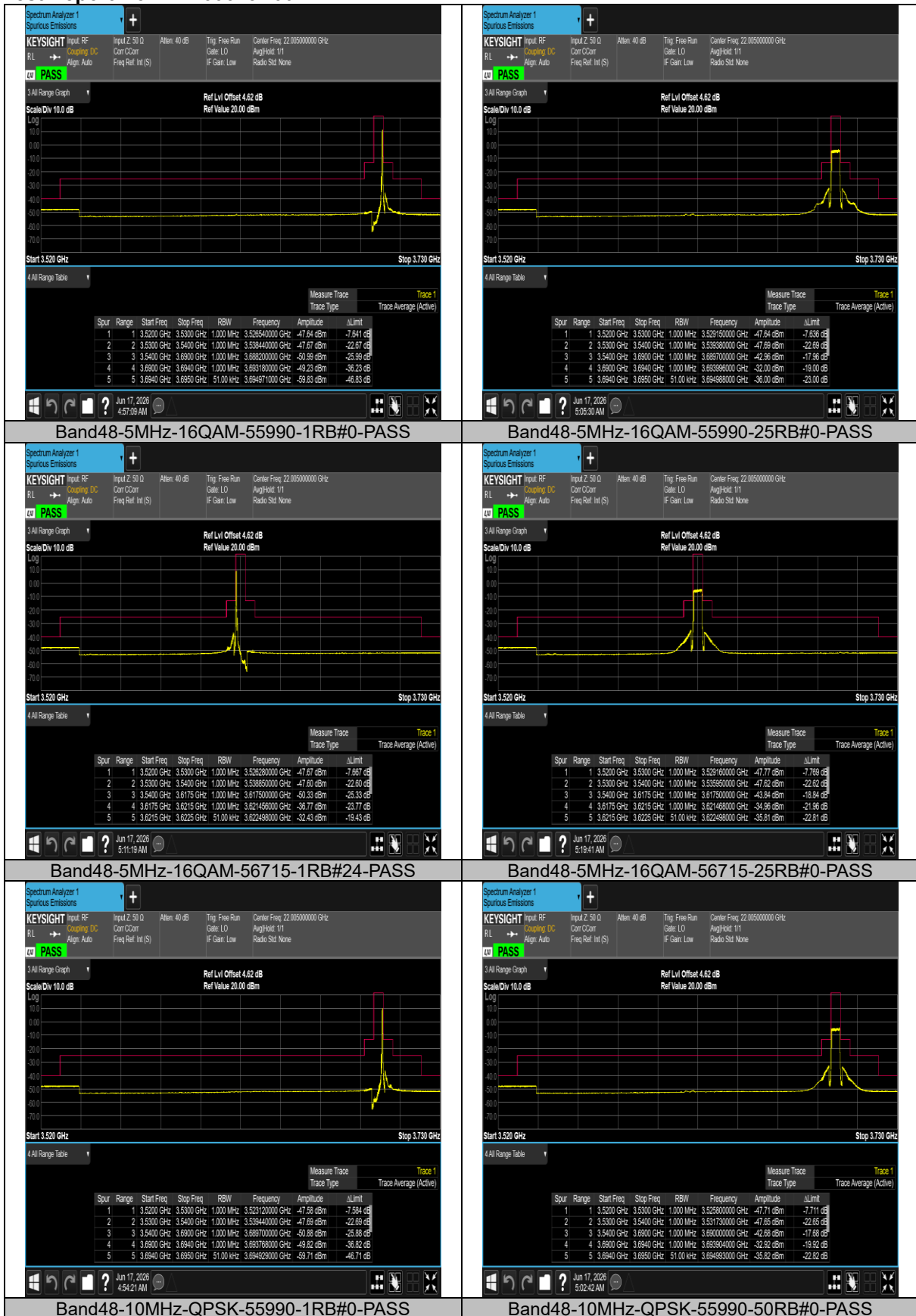


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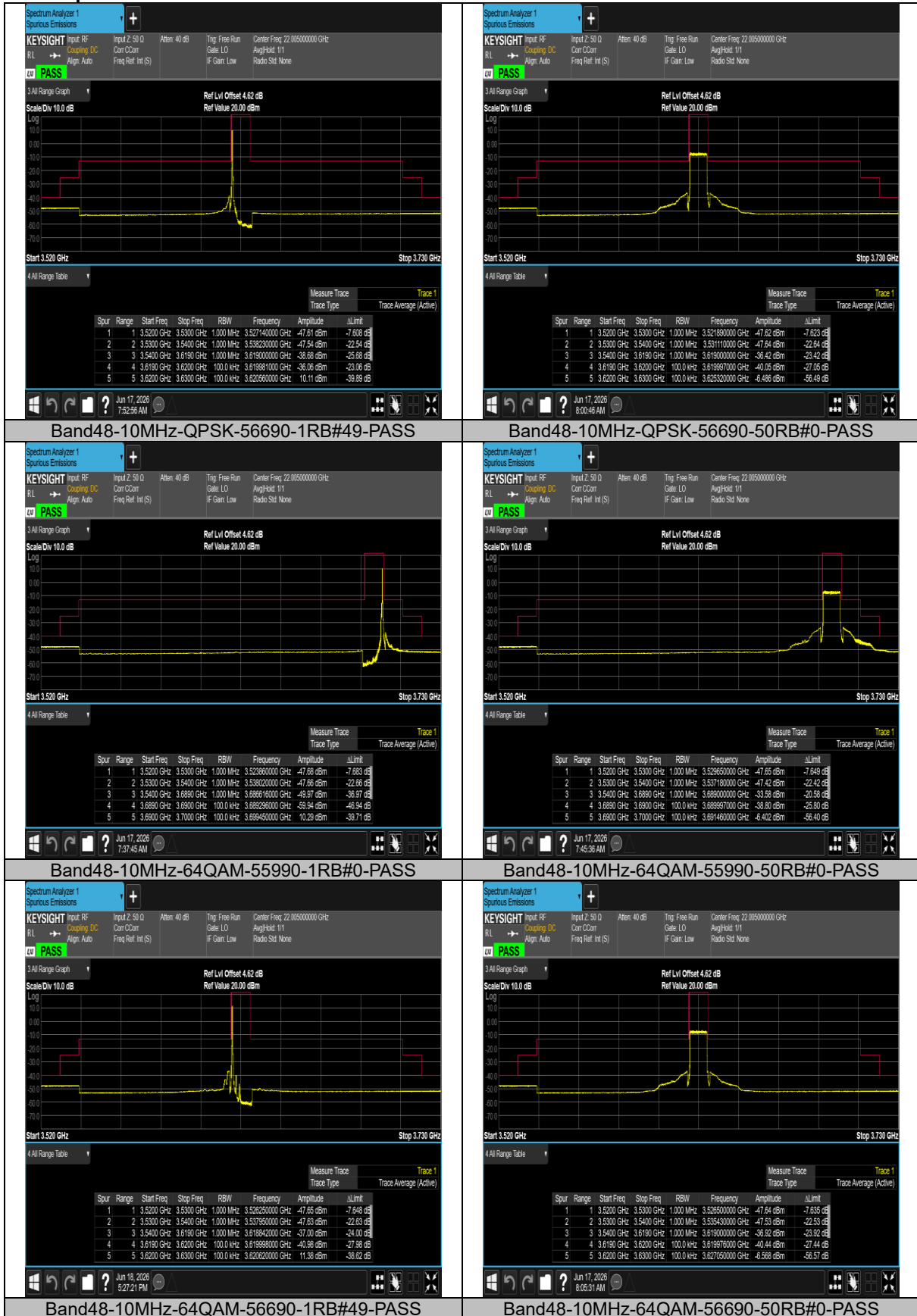


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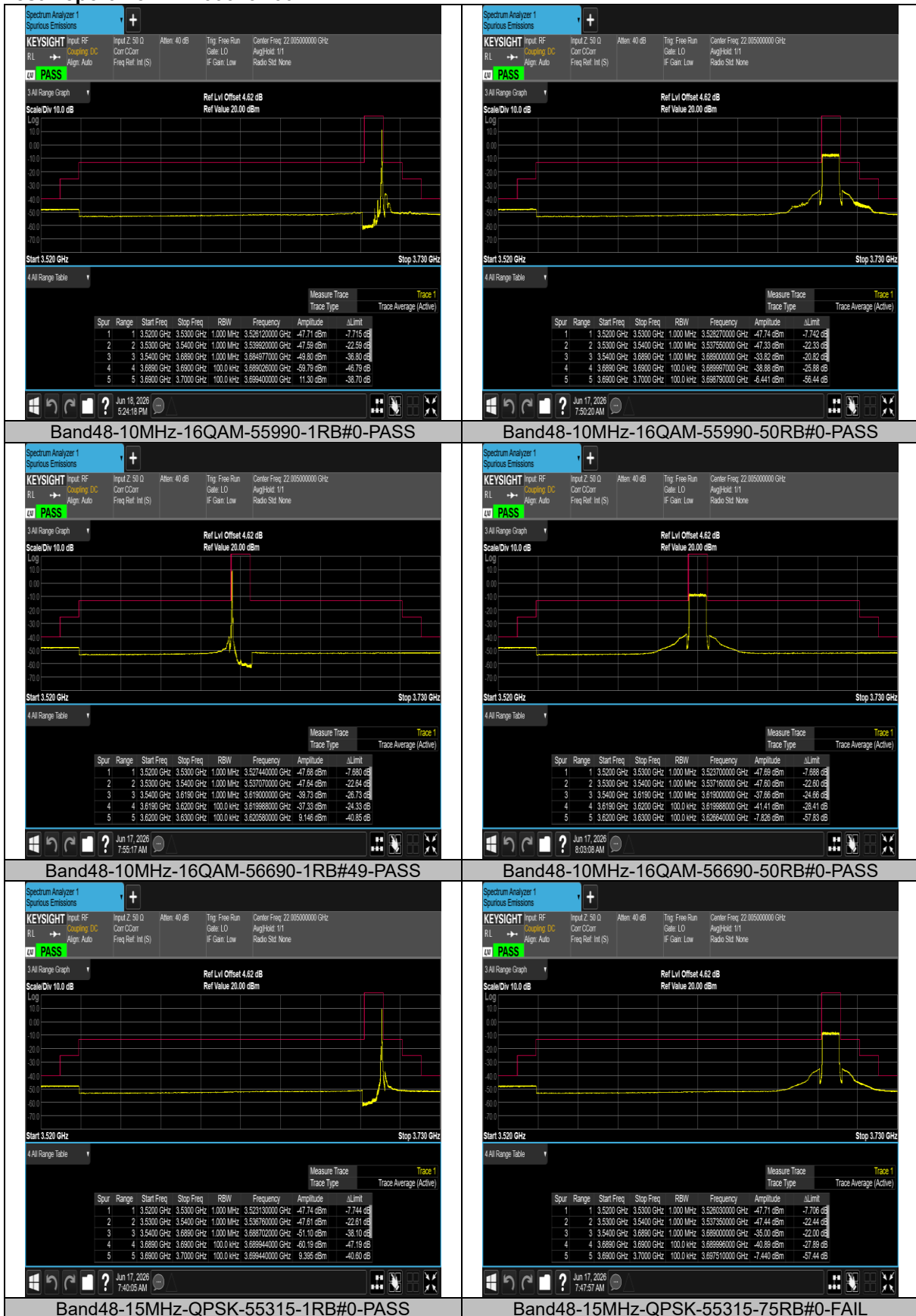


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