

Appendix Test Data

|                  |                 |                    |             |
|------------------|-----------------|--------------------|-------------|
| Report No.:      | 18220WC40069804 | Test Sample No.:   | 1-2-2       |
| Start Test Date: | 2024.4.13       | Finish Test Date:  | 2024.4.30   |
| Test Engineer:   | Hayman Chen     | Auditor:           | Justin Feng |
| Temperature:     | 24.3℃           | Relative Humidity: | 57 %        |
| Pressure:        | 101 kPa         |                    |             |

Appendix A: Conducted Output Power

Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | 22.46       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | 21.18       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#12           | 22.30       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#12           | 21.24       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#24           | 22.33       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#24           | 21.24       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 12RB#0           | 21.92       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 12RB#0           | 20.78       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 12RB#6           | 21.83       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 12RB#6           | 20.76       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 12RB#13          | 21.92       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 12RB#13          | 20.38       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 25RB#0           | 21.87       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 25RB#0           | 20.26       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#0            | 22.32       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#0            | 20.69       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#12           | 22.28       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#12           | 20.69       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#24           | 22.32       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#24           | 20.61       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 12RB#0           | 21.80       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 12RB#0           | 20.37       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 12RB#6           | 21.81       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 12RB#6           | 20.37       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 12RB#13          | 21.77       | PASS    |



|        |       |       |       |         |       |      |
|--------|-------|-------|-------|---------|-------|------|
| Band13 | 5MHz  | 16QAM | 23230 | 12RB#13 | 20.24 | PASS |
| Band13 | 5MHz  | QPSK  | 23230 | 25RB#0  | 21.79 | PASS |
| Band13 | 5MHz  | 16QAM | 23230 | 25RB#0  | 20.43 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 1RB#0   | 22.30 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 1RB#0   | 21.22 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 1RB#12  | 22.27 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 1RB#12  | 21.13 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 1RB#24  | 22.21 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 1RB#24  | 21.14 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 12RB#0  | 21.73 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 12RB#0  | 20.29 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 12RB#6  | 21.74 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 12RB#6  | 20.33 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 12RB#13 | 21.80 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 12RB#13 | 20.61 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0  | 21.63 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0  | 20.13 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 1RB#0   | 22.40 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 1RB#0   | 20.96 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 1RB#24  | 22.35 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 1RB#24  | 20.99 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 1RB#49  | 22.32 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 1RB#49  | 20.91 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 25RB#0  | 21.77 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 25RB#0  | 20.52 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 25RB#12 | 21.77 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 25RB#12 | 20.51 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 25RB#25 | 21.74 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 25RB#25 | 20.39 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0  | 21.83 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0  | 20.35 | PASS |





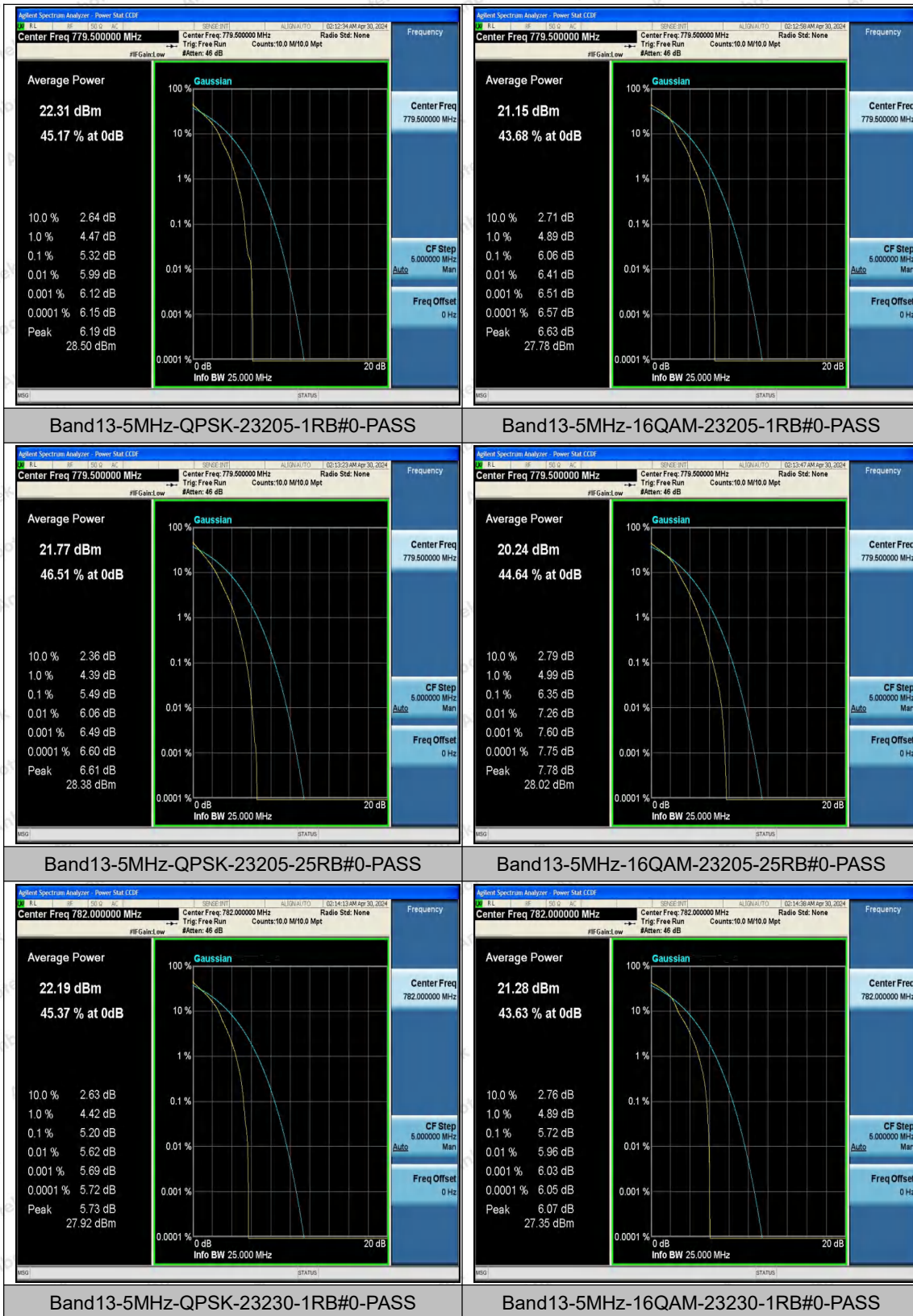
## Appendix B: Peak-to-Average Ratio(CCDF)

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dB) | Limit(dB) | Verdict |
|--------|-----------|------------|---------|------------------|------------|-----------|---------|
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | 5.32       | 13        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | 6.06       | 13        | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 25RB#0           | 5.49       | 13        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 25RB#0           | 6.35       | 13        | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#0            | 5.20       | 13        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#0            | 5.72       | 13        | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 25RB#0           | 5.55       | 13        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 25RB#0           | 6.34       | 13        | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#0            | 5.76       | 13        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#0            | 6.18       | 13        | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 25RB#0           | 5.64       | 13        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 25RB#0           | 6.35       | 13        | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#0            | 5.15       | 13        | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 1RB#0            | 5.79       | 13        | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 50RB#0           | 5.58       | 13        | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 50RB#0           | 6.36       | 13        | PASS    |



## Test Graphs



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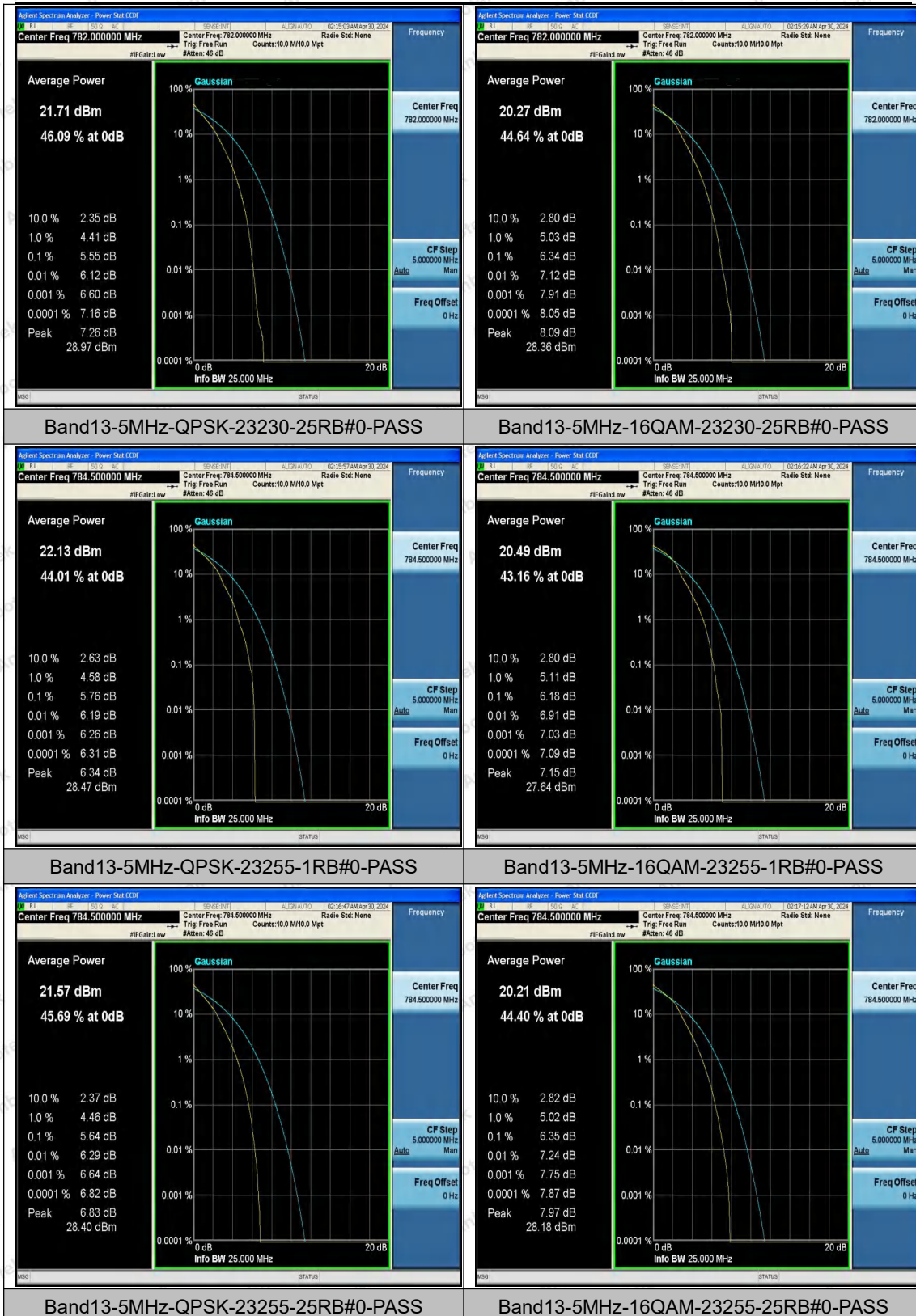
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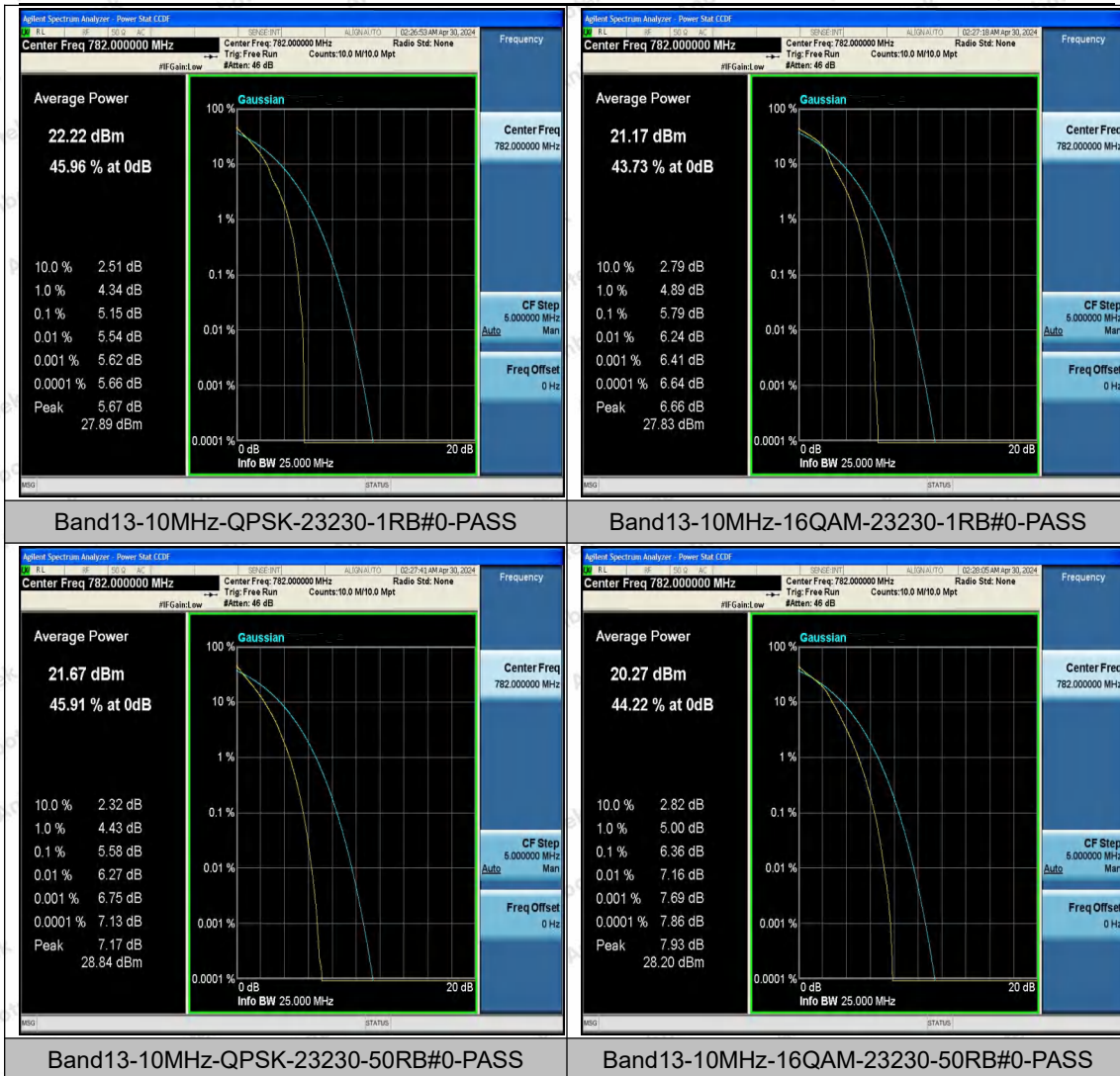


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## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Occupied Bandwidth (MHz) | 26dB Bandwidth (MHz) | Verdict |
|--------|-----------|------------|---------|------------------|--------------------------|----------------------|---------|
| Band13 | 5MHz      | QPSK       | 23205   | 25RB#0           | 4.5087                   | 4.990                | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 25RB#0           | 4.5178                   | 5.006                | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 25RB#0           | 4.5122                   | 4.979                | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 25RB#0           | 4.5021                   | 4.959                | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 25RB#0           | 4.4992                   | 4.971                | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 25RB#0           | 4.5194                   | 5.010                | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 50RB#0           | 9.0013                   | 9.889                | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 50RB#0           | 8.9915                   | 9.985                | PASS    |



## Test Graphs



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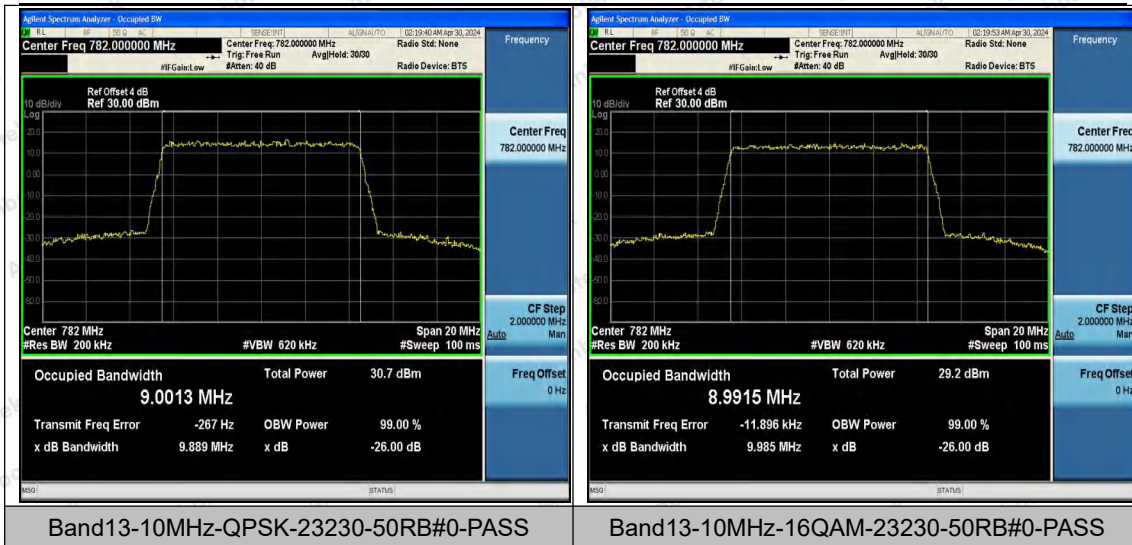
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## Appendix D: Band Edge

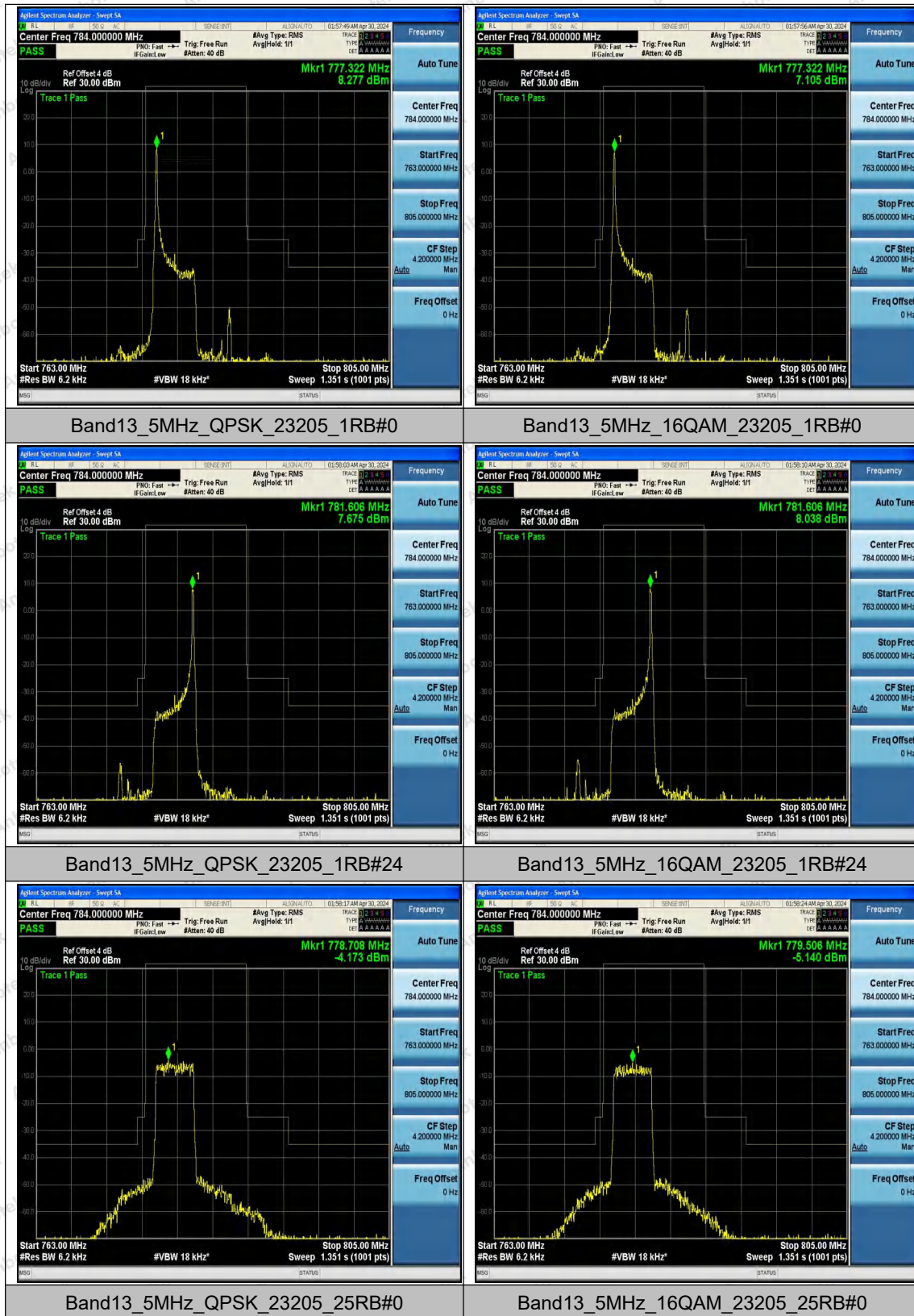
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-------------|---------|
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | -64.02      | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | -64.92      | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#24           | -56.27      | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#24           | -55.10      | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 25RB#0           | -51.41      | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 25RB#0           | -50.51      | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#0            | -52.50      | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#0            | -54.17      | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#24           | -67.52      | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#24           | -67.35      | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 25RB#0           | -57.28      | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 25RB#0           | -49.06      | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#0            | -58.59      | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 1RB#0            | -58.14      | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#49           | -65.19      | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 1RB#49           | -66.74      | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 50RB#0           | -51.92      | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 50RB#0           | -51.95      | PASS    |





## Test Graphs



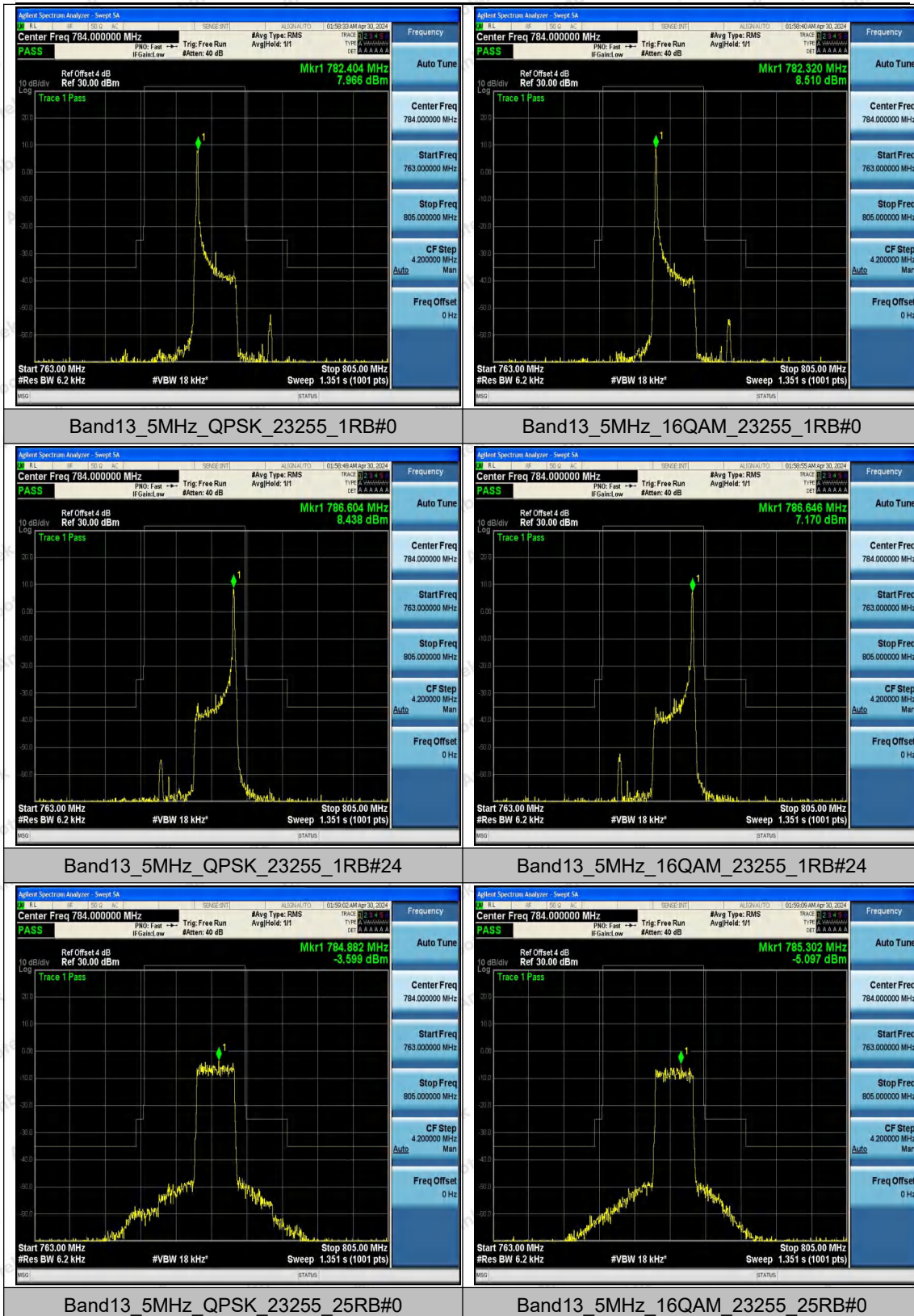
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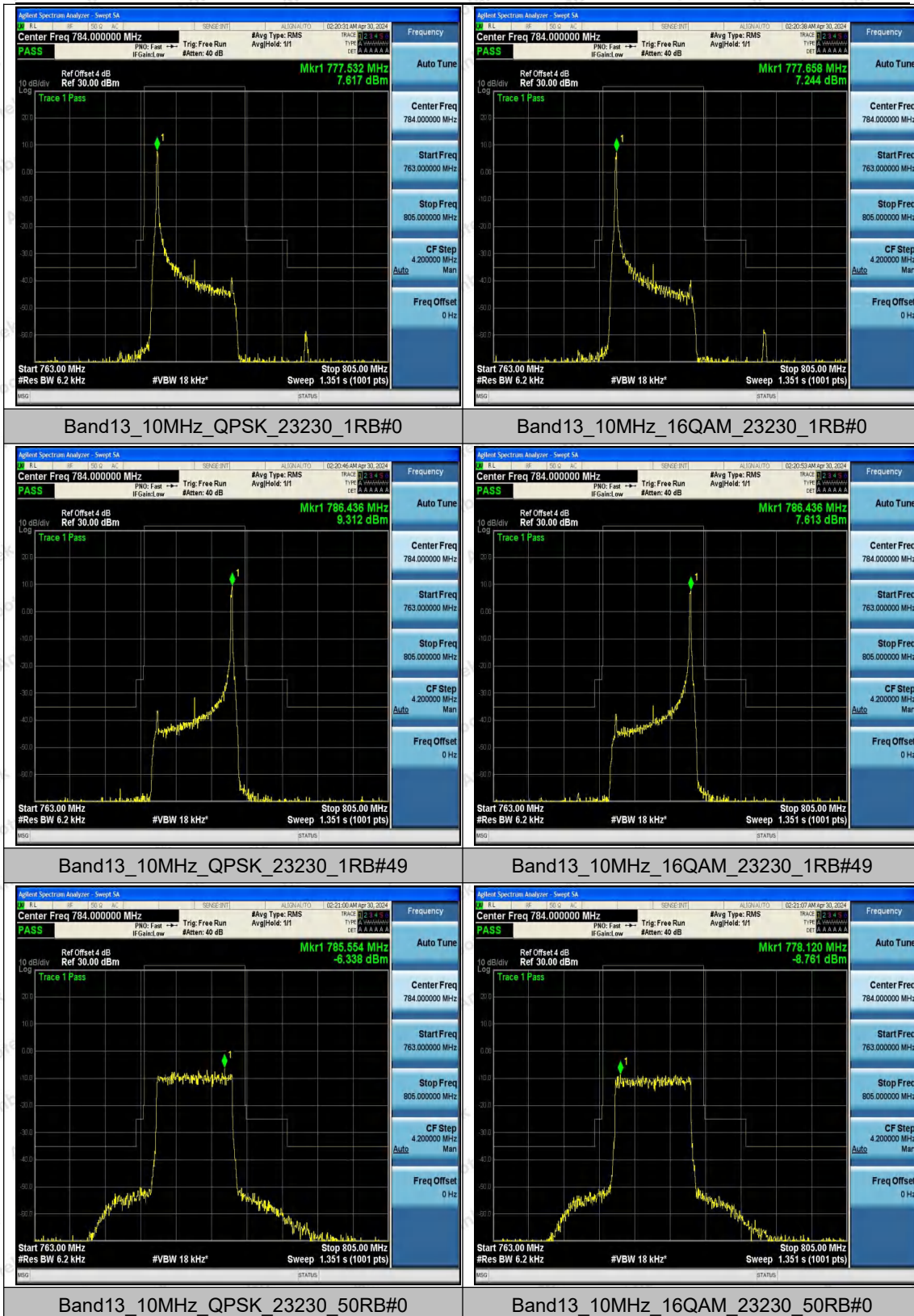
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## Appendix E: Conducted Spurious Emission

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|-----------------|--------------|---------|
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | 0.009~0.15      | -63.92       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | 0.15~30         | -60.72       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | 30~1000         | -66.32       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | 1000~3000       | -47.18       | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 1RB#0            | 3000~10000      | -52.16       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | 0.009~0.15      | -65.01       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | 0.15~30         | -61.72       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | 30~1000         | -66.31       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | 1000~3000       | -46.07       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 1RB#0            | 3000~10000      | -52.29       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#0            | 0.009~0.15      | -66.12       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#0            | 0.15~30         | -60.09       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#0            | 30~1000         | -66.07       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#0            | 1000~3000       | -44.63       | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 1RB#0            | 3000~10000      | -52.01       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#0            | 0.009~0.15      | -63.88       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#0            | 0.15~30         | -59.88       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#0            | 30~1000         | -66.44       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#0            | 1000~3000       | -47.90       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 1RB#0            | 3000~10000      | -52.35       | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#0            | 0.009~0.15      | -63.12       | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#0            | 0.15~30         | -60.58       | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#0            | 30~1000         | -66.02       | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#0            | 1000~3000       | -46.83       | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 1RB#0            | 3000~10000      | -52.16       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#0            | 0.009~0.15      | -63.59       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#0            | 0.15~30         | -59.41       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#0            | 30~1000         | -66.34       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#0            | 1000~3000       | -48.03       | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 1RB#0            | 3000~10000      | -52.05       | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#0            | 0.009~0.15      | -63.40       | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#0            | 0.15~30         | -59.52       | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#0            | 30~1000         | -65.81       | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#0            | 1000~3000       | -46.69       | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 1RB#0            | 3000~10000      | -52.18       | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 1RB#0            | 0.009~0.15      | -64.23       | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 1RB#0            | 0.15~30         | -60.46       | PASS    |

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|        |       |       |       |       |            |        |      |
|--------|-------|-------|-------|-------|------------|--------|------|
| Band13 | 10MHz | 16QAM | 23230 | 1RB#0 | 30~1000    | -66.49 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 1RB#0 | 1000~3000  | -47.74 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 1RB#0 | 3000~10000 | -52.08 | PASS |

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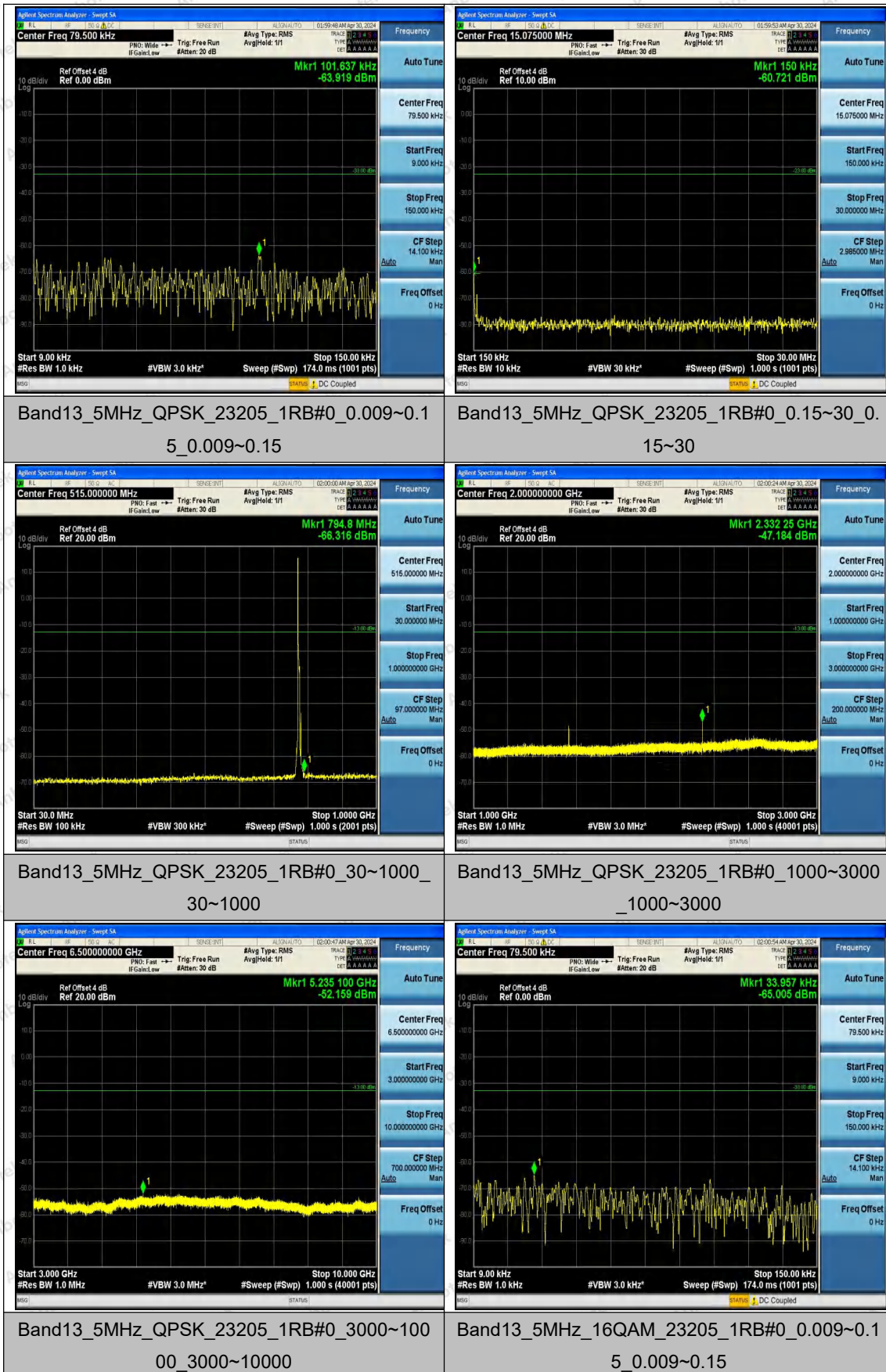
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## Test Graphs



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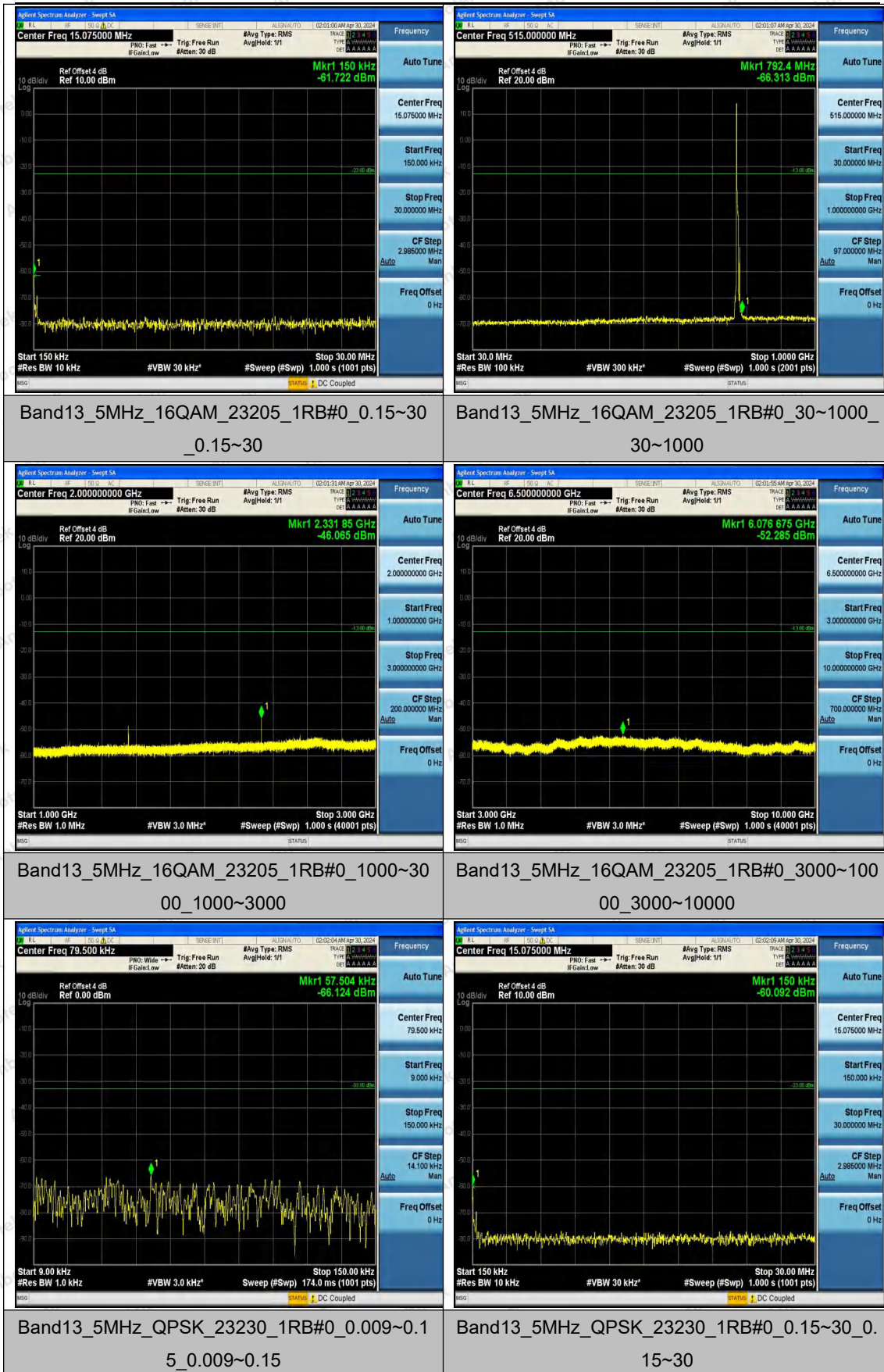
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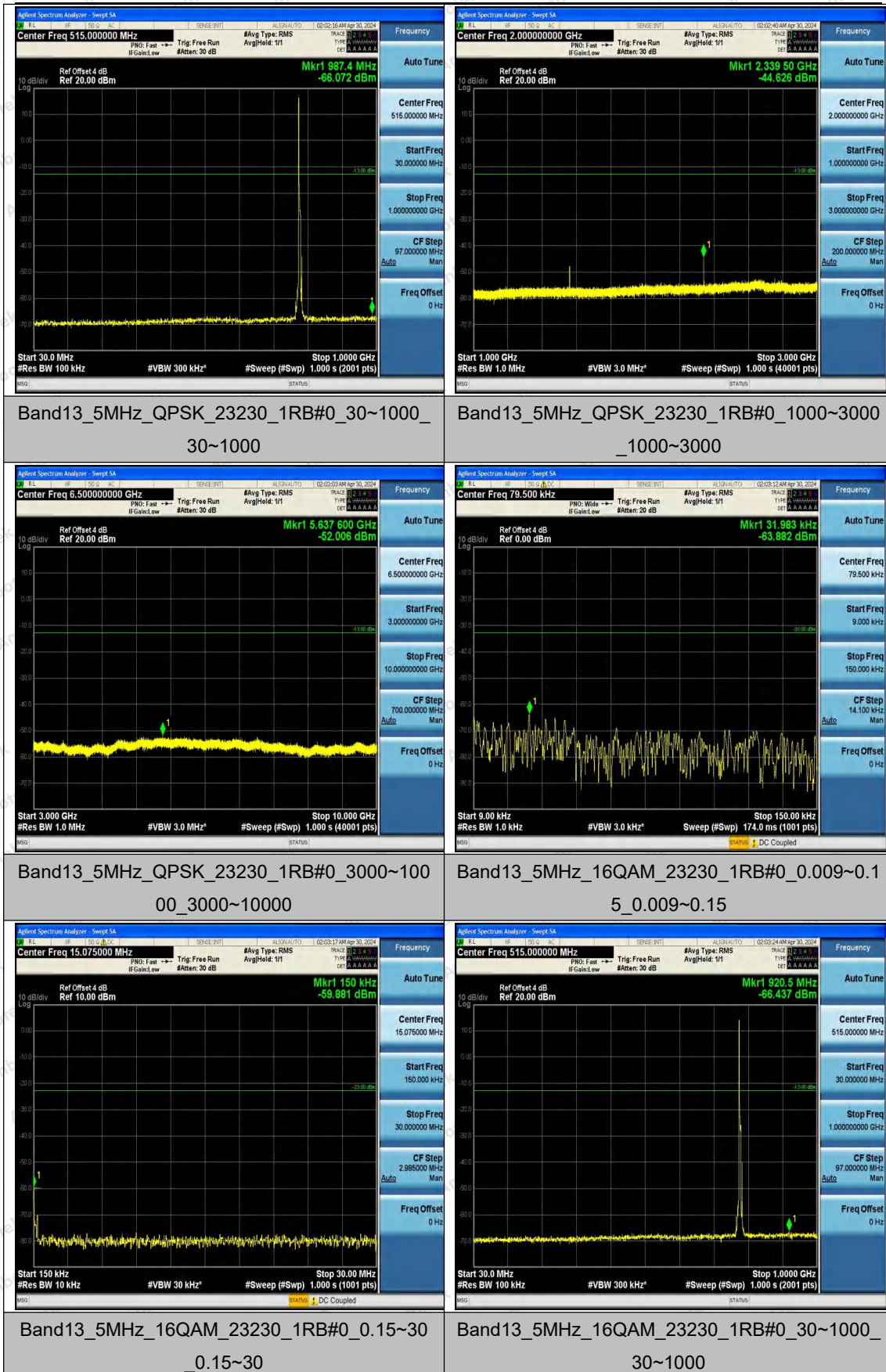
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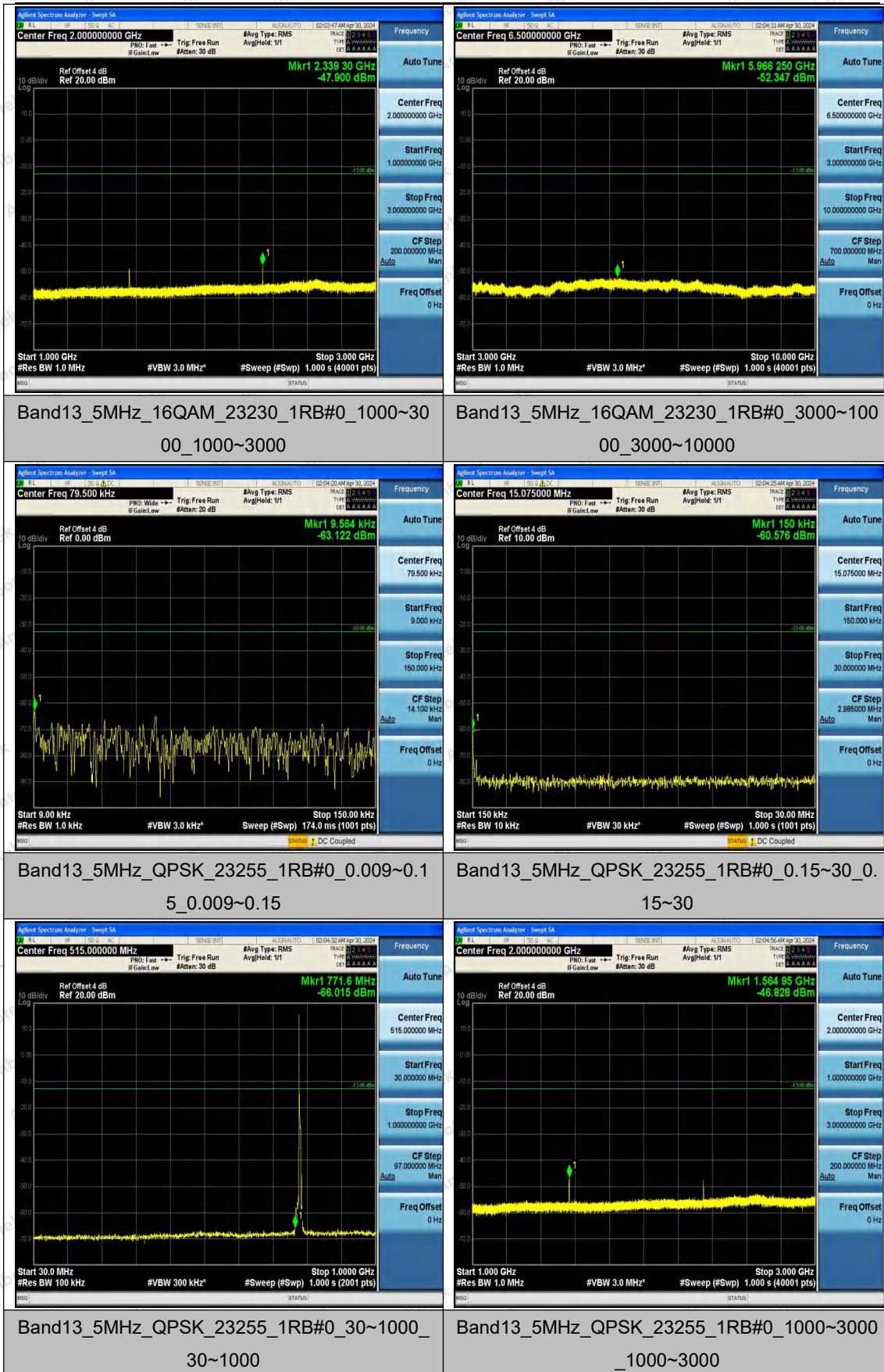
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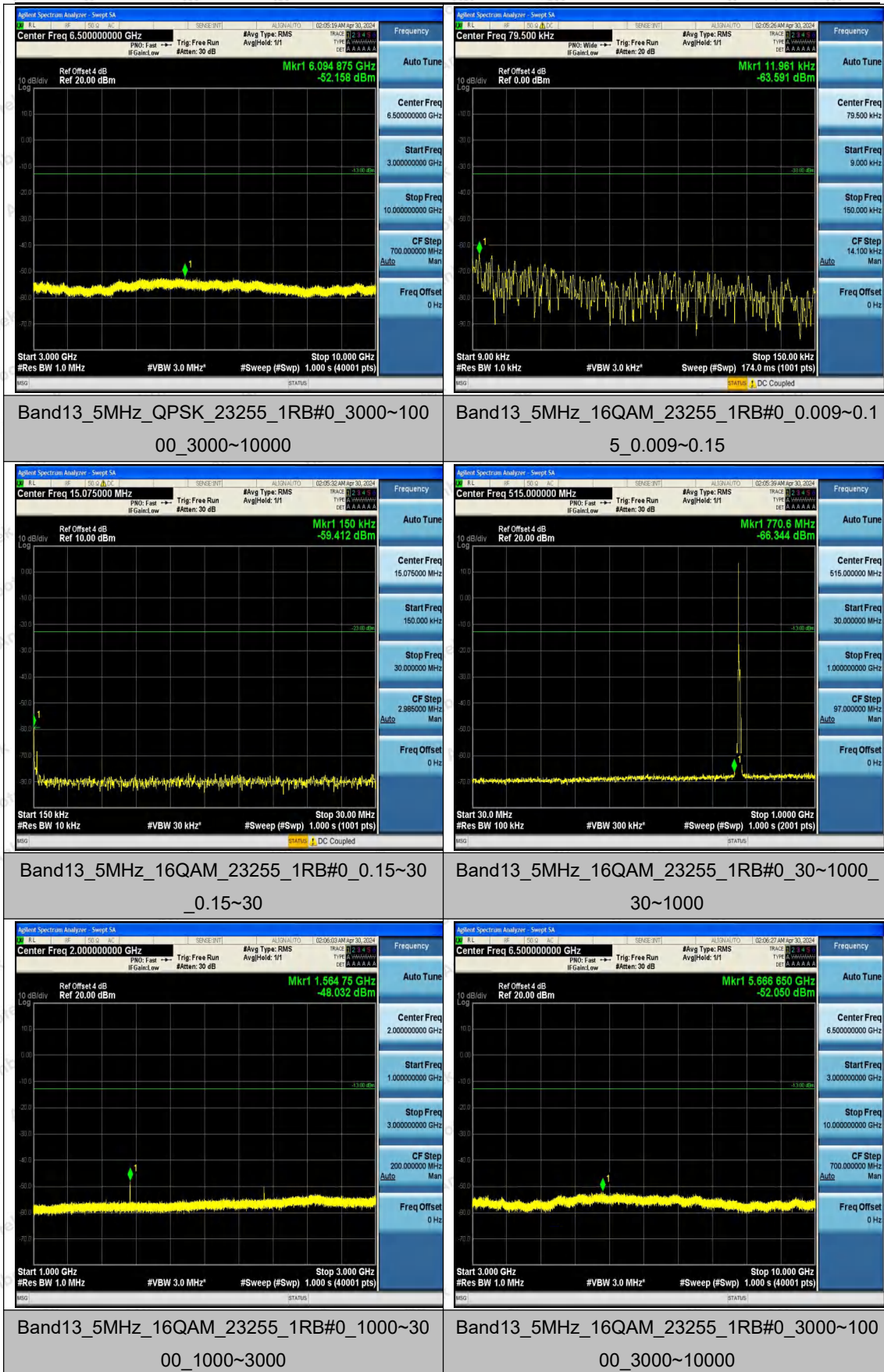
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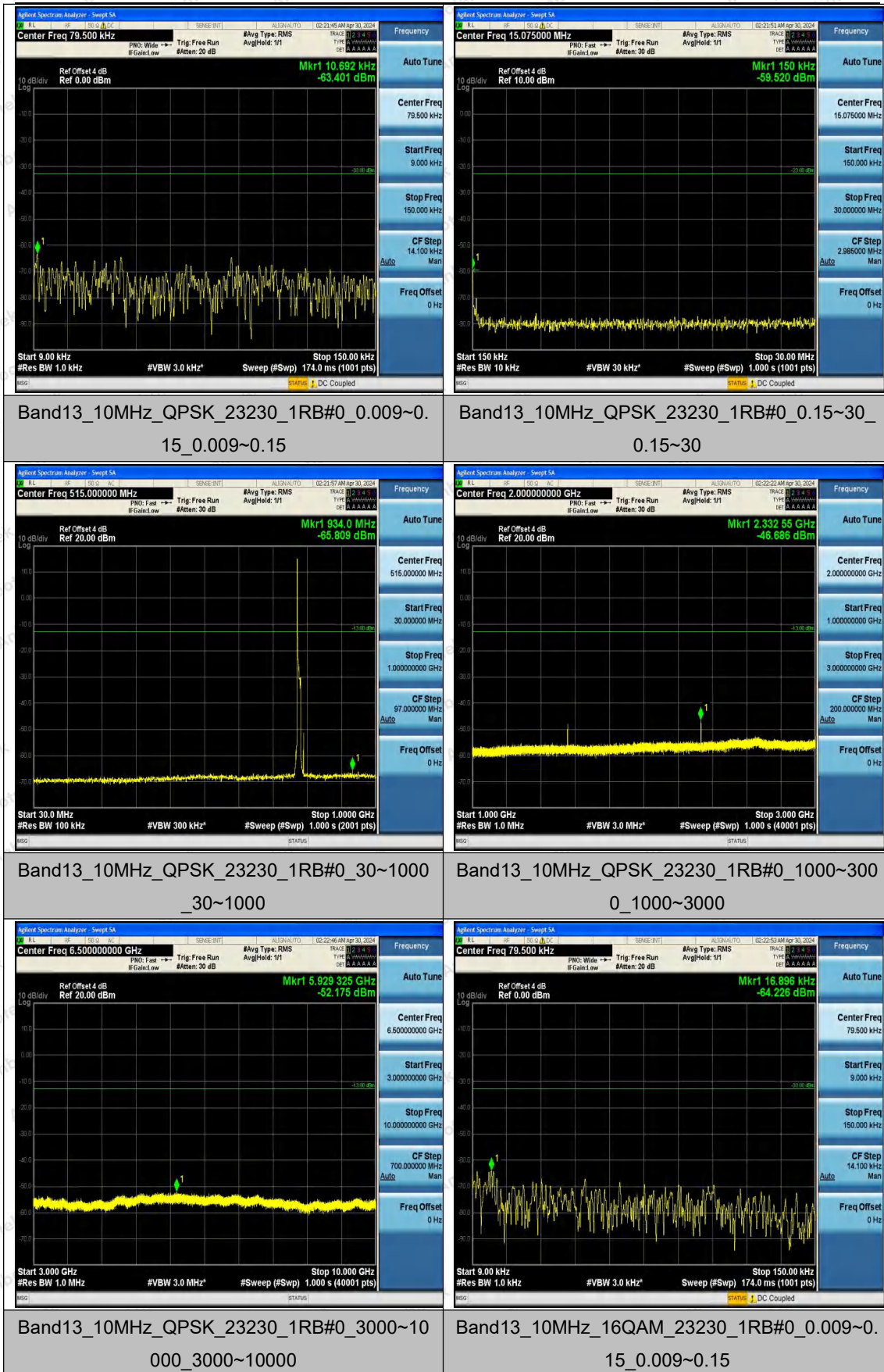
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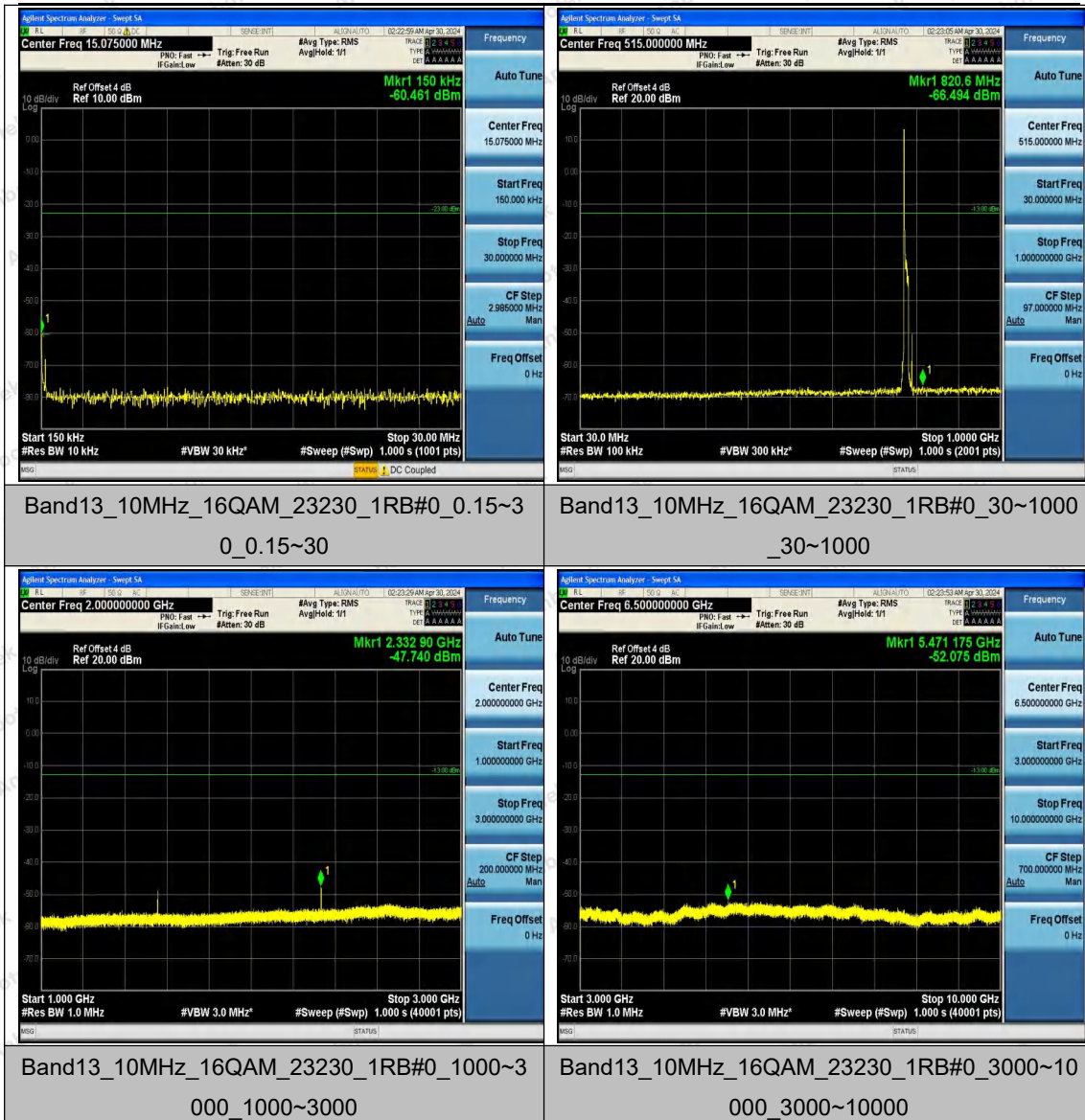
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## Appendix F: Frequency stability VS Voltage measurement

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Voltage       |                  | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|--------|-----------|------------|---------|------------------|---------------|------------------|----------------|-----------------|-------------|---------|
|        |           |            |         |                  | Voltage [Vdc] | Temperature (°C) |                |                 |             |         |
| Band13 | 5MHz      | QPSK       | 23205   | 25RB#0           | VN            | NT               | 17.98          | 0.023066        | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 25RB#0           | VL            | NT               | 6.95           | 0.008916        | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23205   | 25RB#0           | VH            | NT               | 14.41          | 0.018486        | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 25RB#0           | VN            | NT               | 8.38           | 0.010750        | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 25RB#0           | VL            | NT               | 10.01          | 0.012842        | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23205   | 25RB#0           | VH            | NT               | -16.39         | -0.021026       | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 25RB#0           | VN            | NT               | 16.47          | 0.021061        | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 25RB#0           | VL            | NT               | -16.14         | -0.020639       | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23230   | 25RB#0           | VH            | NT               | -20.11         | -0.025716       | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 25RB#0           | VN            | NT               | -10.37         | -0.013261       | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 25RB#0           | VL            | NT               | -21.60         | -0.027621       | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23230   | 25RB#0           | VH            | NT               | -52.81         | -0.067532       | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 25RB#0           | VN            | NT               | 18.20          | 0.023199        | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 25RB#0           | VL            | NT               | -34.29         | -0.043709       | ±2.5        | PASS    |
| Band13 | 5MHz      | QPSK       | 23255   | 25RB#0           | VH            | NT               | -29.17         | -0.037183       | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 25RB#0           | VN            | NT               | 48.92          | 0.062358        | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 25RB#0           | VL            | NT               | 37.59          | 0.047916        | ±2.5        | PASS    |
| Band13 | 5MHz      | 16QAM      | 23255   | 25RB#0           | VH            | NT               | 7.02           | 0.008948        | ±2.5        | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 50RB#0           | VN            | NT               | 26.62          | 0.034041        | ±2.5        | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 50RB#0           | VL            | NT               | 13.93          | 0.017813        | ±2.5        | PASS    |
| Band13 | 10MHz     | QPSK       | 23230   | 50RB#0           | VH            | NT               | 33.60          | 0.042967        | ±2.5        | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 50RB#0           | VN            | NT               | -37.35         | -0.047762       | ±2.5        | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 50RB#0           | VL            | NT               | -24.26         | -0.031023       | ±2.5        | PASS    |
| Band13 | 10MHz     | 16QAM      | 23230   | 50RB#0           | VH            | NT               | -23.36         | -0.029872       | ±2.5        | PASS    |



## Appendix G: Frequency stability VS Temperature

### measurement

### Test Result

| Temperature |           |            |         |                  |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|------------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configuration | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | -30              | 7.71           | 0.009891        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | -20              | 20.61          | 0.026440        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | -10              | 23.13          | 0.029673        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | 0                | 25.55          | 0.032777        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | 10               | 43.23          | 0.055459        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | 20               | 12.83          | 0.016459        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | 30               | -2.76          | -0.003541       | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | 40               | 16.51          | 0.021180        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23205   | 25RB#0           | NV            | 50               | 9.20           | 0.011802        | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | -30              | -46.89         | -0.060154       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | -20              | 29.31          | 0.037601        | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | -10              | -11.93         | -0.015305       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | 0                | -48.84         | -0.062656       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | 10               | -38.54         | -0.049442       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | 20               | -6.41          | -0.008223       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | 30               | 2.40           | 0.003079        | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | 40               | -5.85          | -0.007505       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23205   | 25RB#0           | NV            | 50               | -29.61         | -0.037986       | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | -30              | -16.19         | -0.020703       | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | -20              | -13.55         | -0.017327       | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | -10              | -3.63          | -0.004642       | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | 0                | -2.82          | -0.003606       | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | 10               | -4.06          | -0.005192       | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | 20               | 45.18          | 0.057775        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | 30               | 26.25          | 0.033568        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | 40               | 50.18          | 0.064169        | ±2.5        | PASS    |
| Band13      | 5MHz      | QPSK       | 23230   | 25RB#0           | NV            | 50               | -10.96         | -0.014015       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23230   | 25RB#0           | NV            | -30              | -31.97         | -0.040882       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23230   | 25RB#0           | NV            | -20              | -11.77         | -0.015051       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23230   | 25RB#0           | NV            | -10              | -13.80         | -0.017647       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23230   | 25RB#0           | NV            | 0                | -47.84         | -0.061176       | ±2.5        | PASS    |
| Band13      | 5MHz      | 16QAM      | 23230   | 25RB#0           | NV            | 10               | -20.28         | -0.025934       | ±2.5        | PASS    |

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|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band13 | 5MHz  | 16QAM | 23230 | 25RB#0 | NV | 20  | -50.93 | -0.065128 | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23230 | 25RB#0 | NV | 30  | -28.05 | -0.035870 | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23230 | 25RB#0 | NV | 40  | -47.69 | -0.060985 | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23230 | 25RB#0 | NV | 50  | -12.89 | -0.016483 | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | -30 | 4.33   | 0.005519  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | -20 | 45.20  | 0.057616  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | -10 | 23.26  | 0.029649  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | 0   | 7.20   | 0.009178  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | 10  | 46.38  | 0.059120  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | 20  | 27.05  | 0.034481  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | 30  | 26.65  | 0.033971  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | 40  | 34.28  | 0.043697  | ±2.5 | PASS |
| Band13 | 5MHz  | QPSK  | 23255 | 25RB#0 | NV | 50  | 41.28  | 0.052620  | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | -30 | -9.58  | -0.012212 | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | -20 | 34.25  | 0.043658  | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | -10 | 42.64  | 0.054353  | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | 0   | 42.03  | 0.053576  | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | 10  | 26.26  | 0.033474  | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | 20  | 4.01   | 0.005112  | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | 30  | -13.40 | -0.017081 | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | 40  | -35.75 | -0.045570 | ±2.5 | PASS |
| Band13 | 5MHz  | 16QAM | 23255 | 25RB#0 | NV | 50  | -21.13 | -0.026934 | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | -30 | 45.09  | 0.057660  | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | -20 | 46.11  | 0.058964  | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | -10 | 42.19  | 0.053951  | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | 0   | 41.77  | 0.053414  | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | 10  | 16.25  | 0.020780  | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | 20  | 29.38  | 0.037570  | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | 30  | 14.35  | 0.018350  | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | 40  | -16.99 | -0.021726 | ±2.5 | PASS |
| Band13 | 10MHz | QPSK  | 23230 | 50RB#0 | NV | 50  | -47.02 | -0.060128 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | -30 | -8.18  | -0.010460 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | -20 | -6.98  | -0.008926 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | -10 | -14.31 | -0.018299 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | 0   | -53.76 | -0.068747 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | 10  | -44.17 | -0.056483 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | 20  | -38.04 | -0.048645 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | 30  | -37.58 | -0.048056 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | 40  | -29.88 | -0.038210 | ±2.5 | PASS |
| Band13 | 10MHz | 16QAM | 23230 | 50RB#0 | NV | 50  | -12.32 | -0.015754 | ±2.5 | PASS |

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