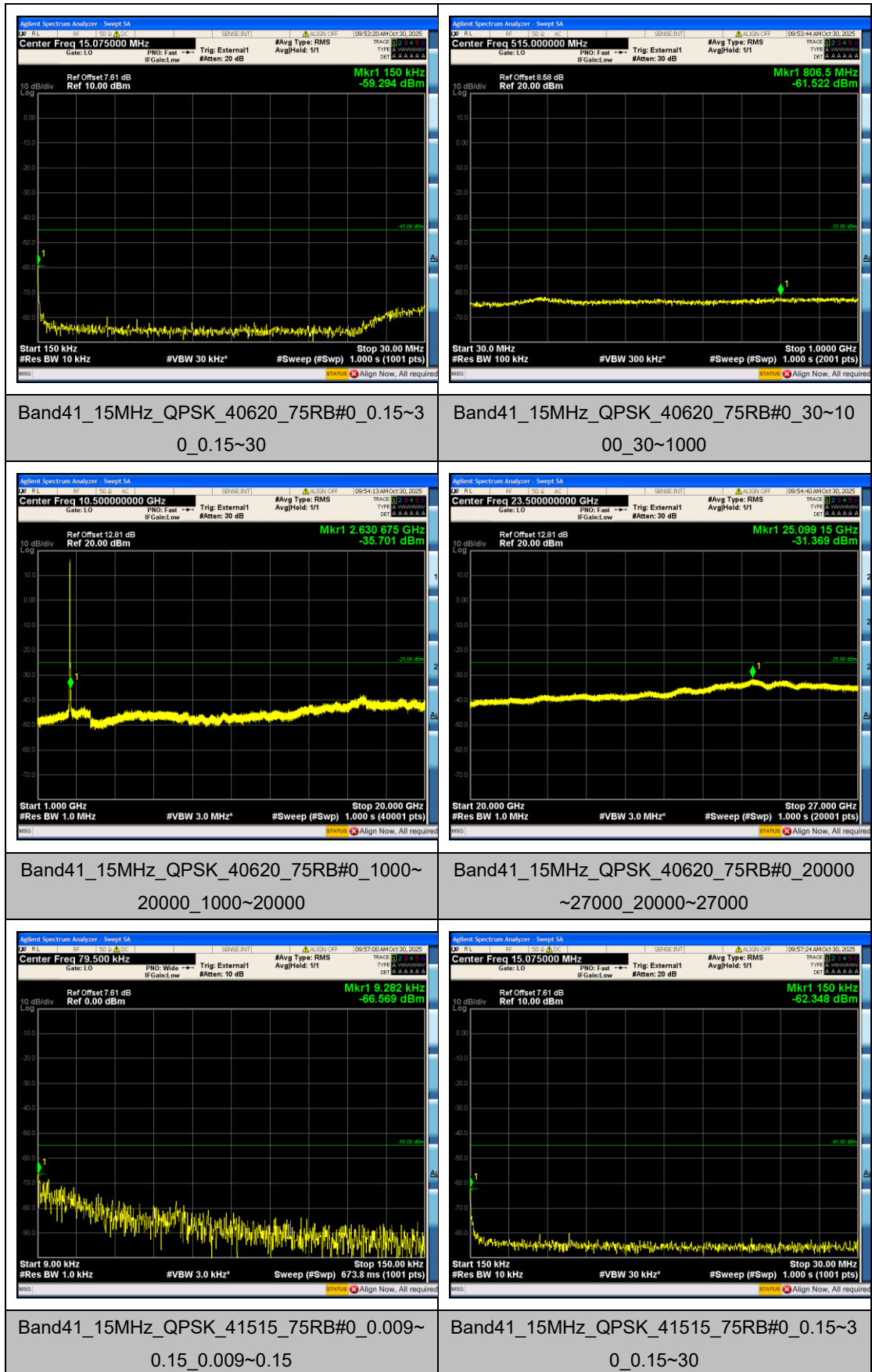
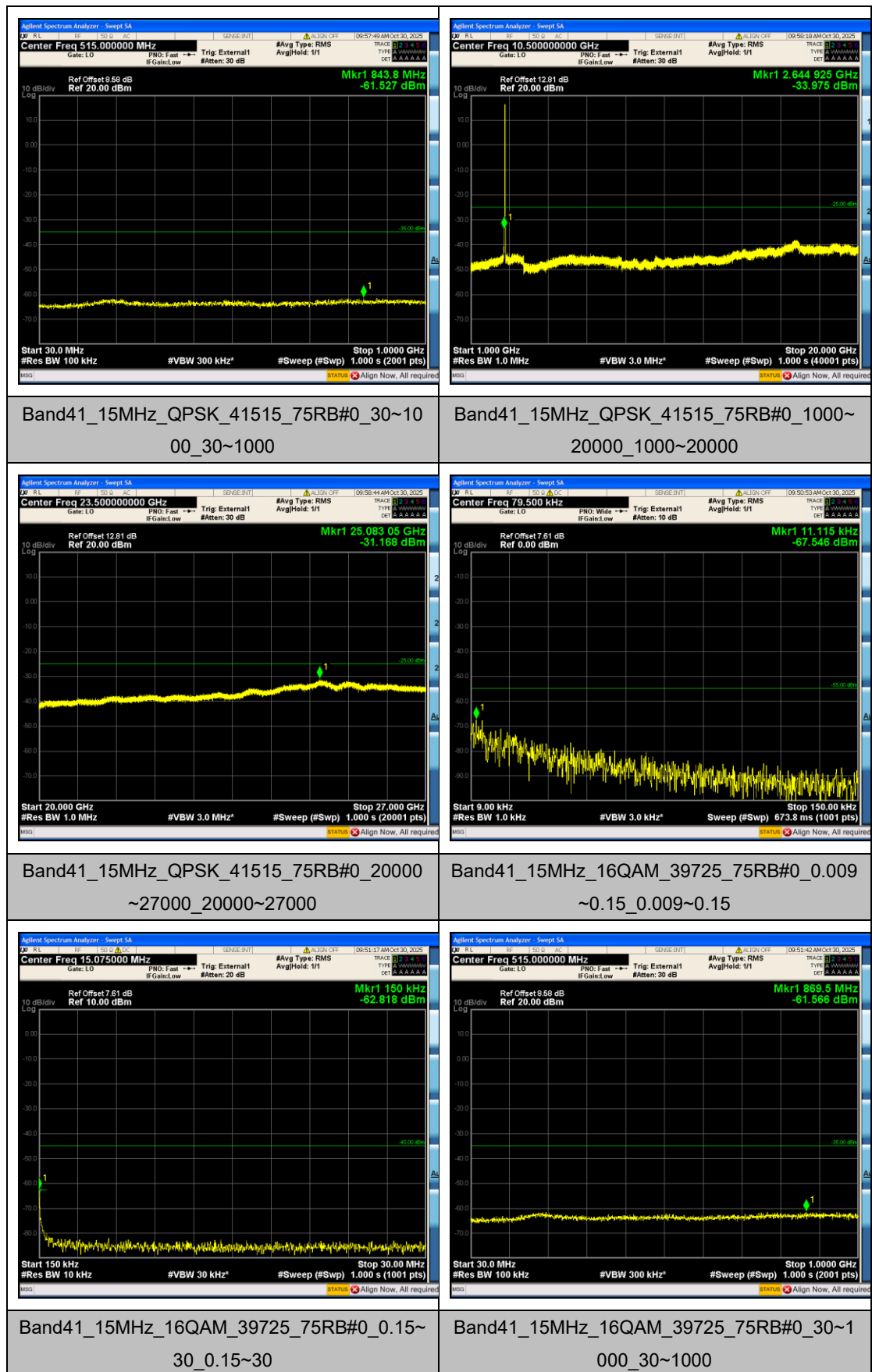
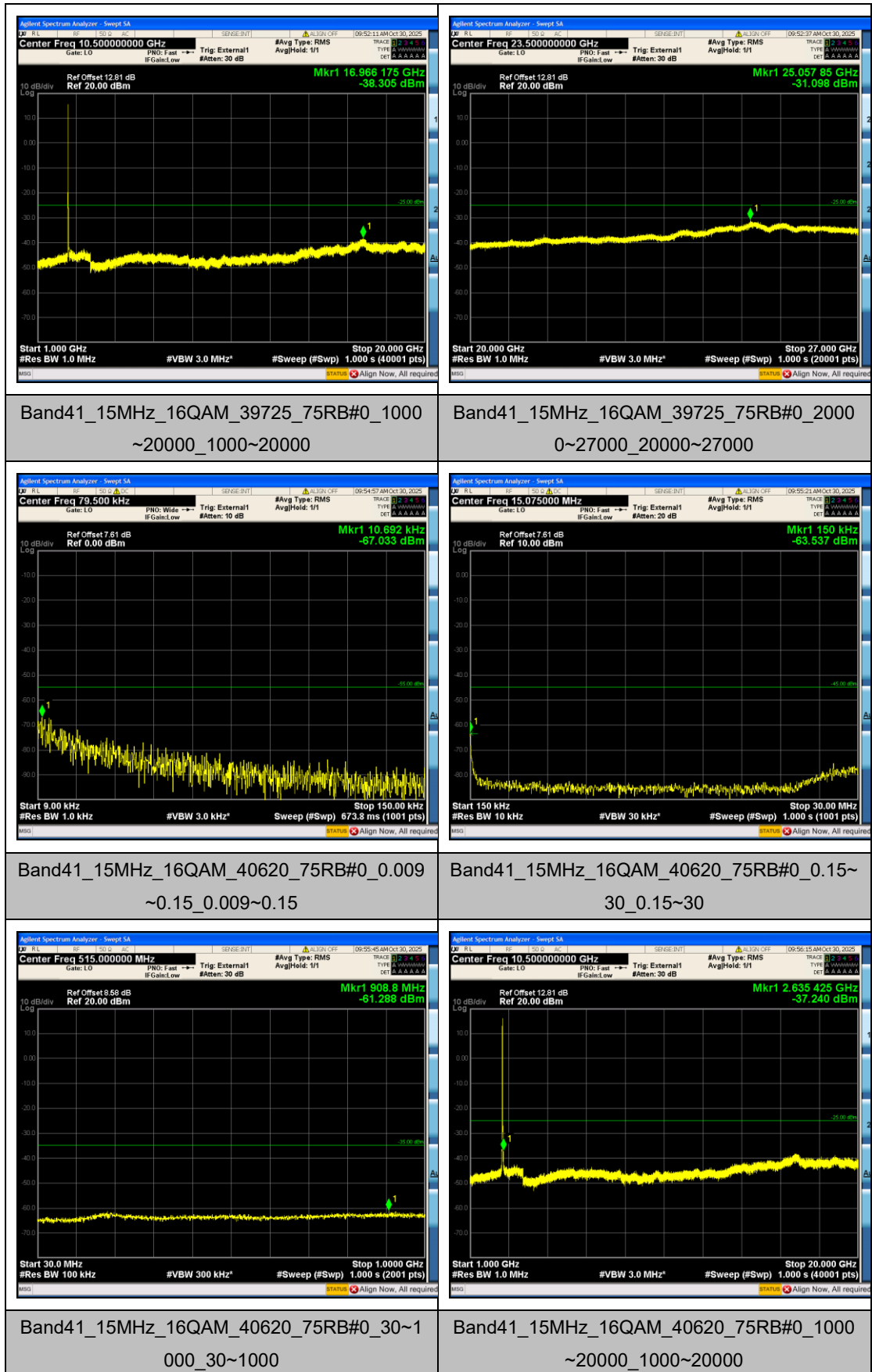
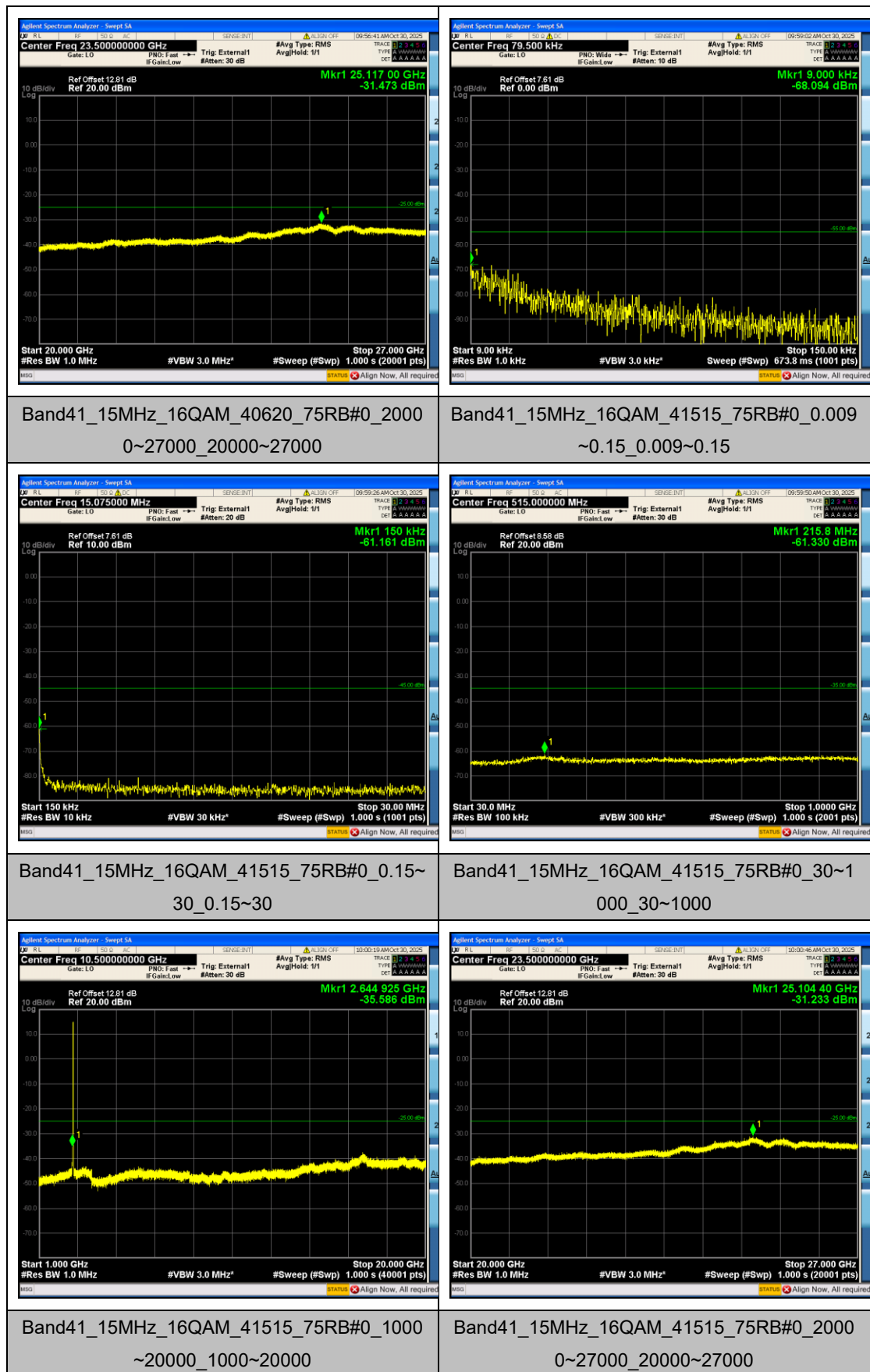
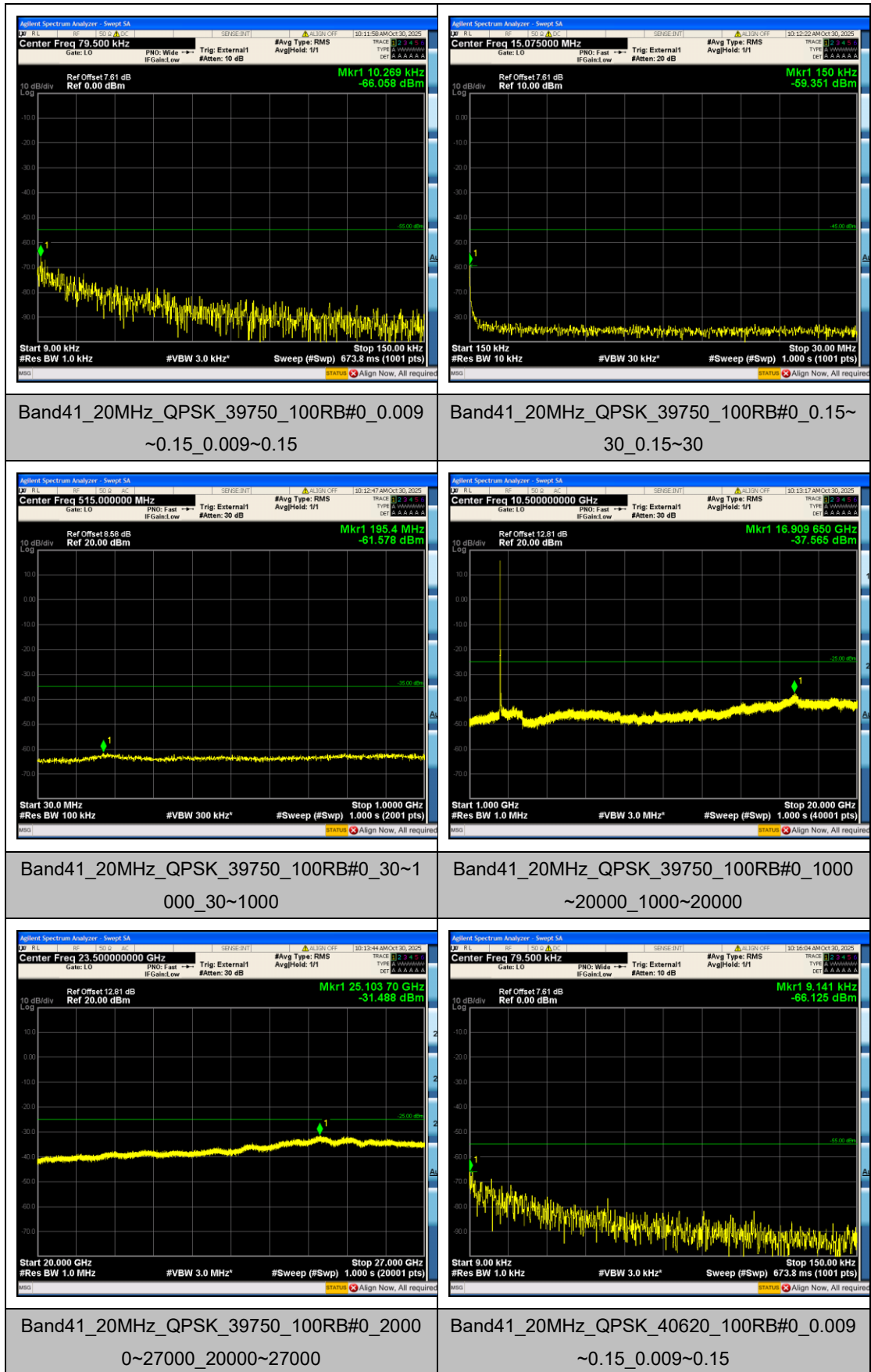


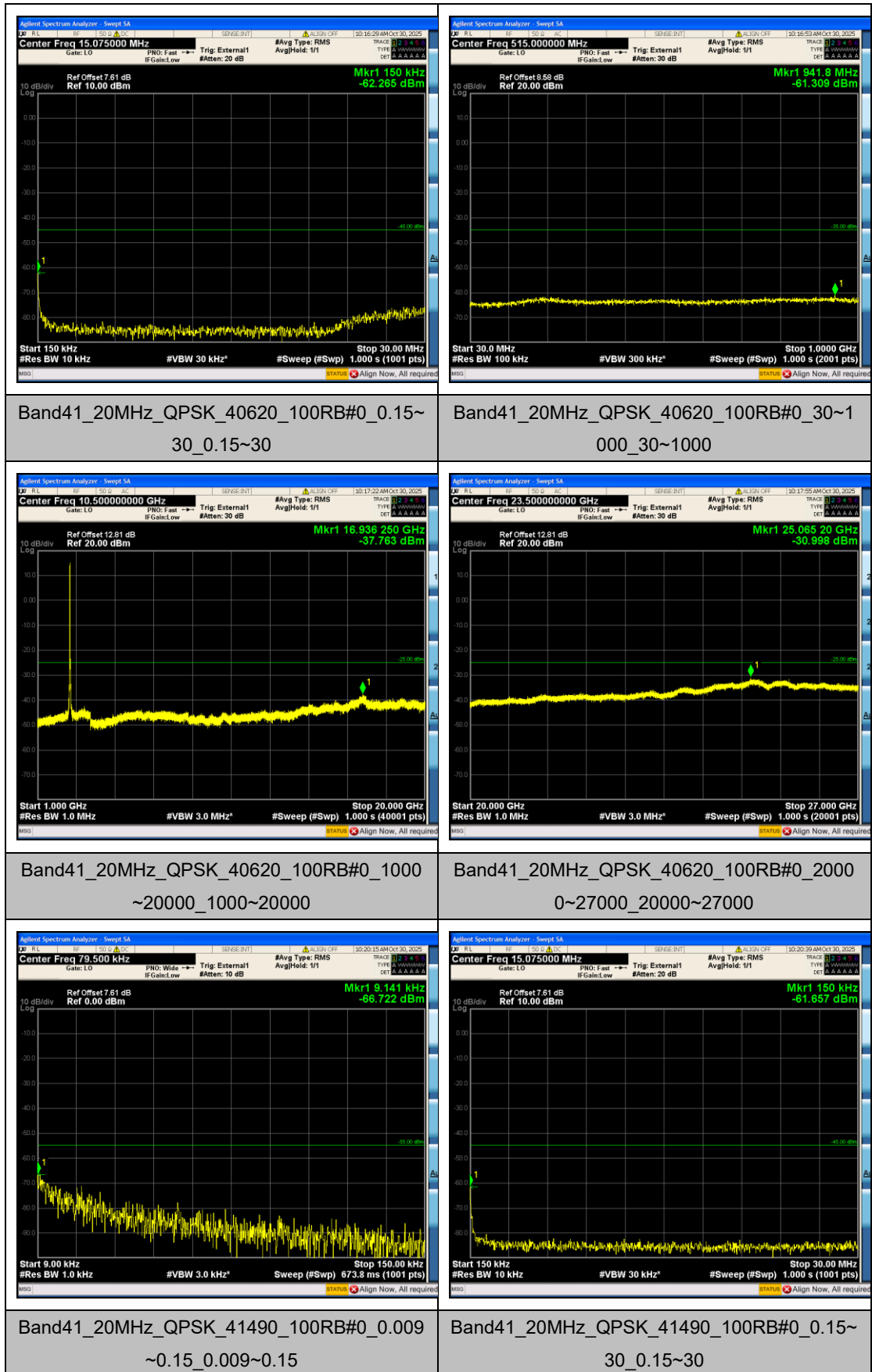


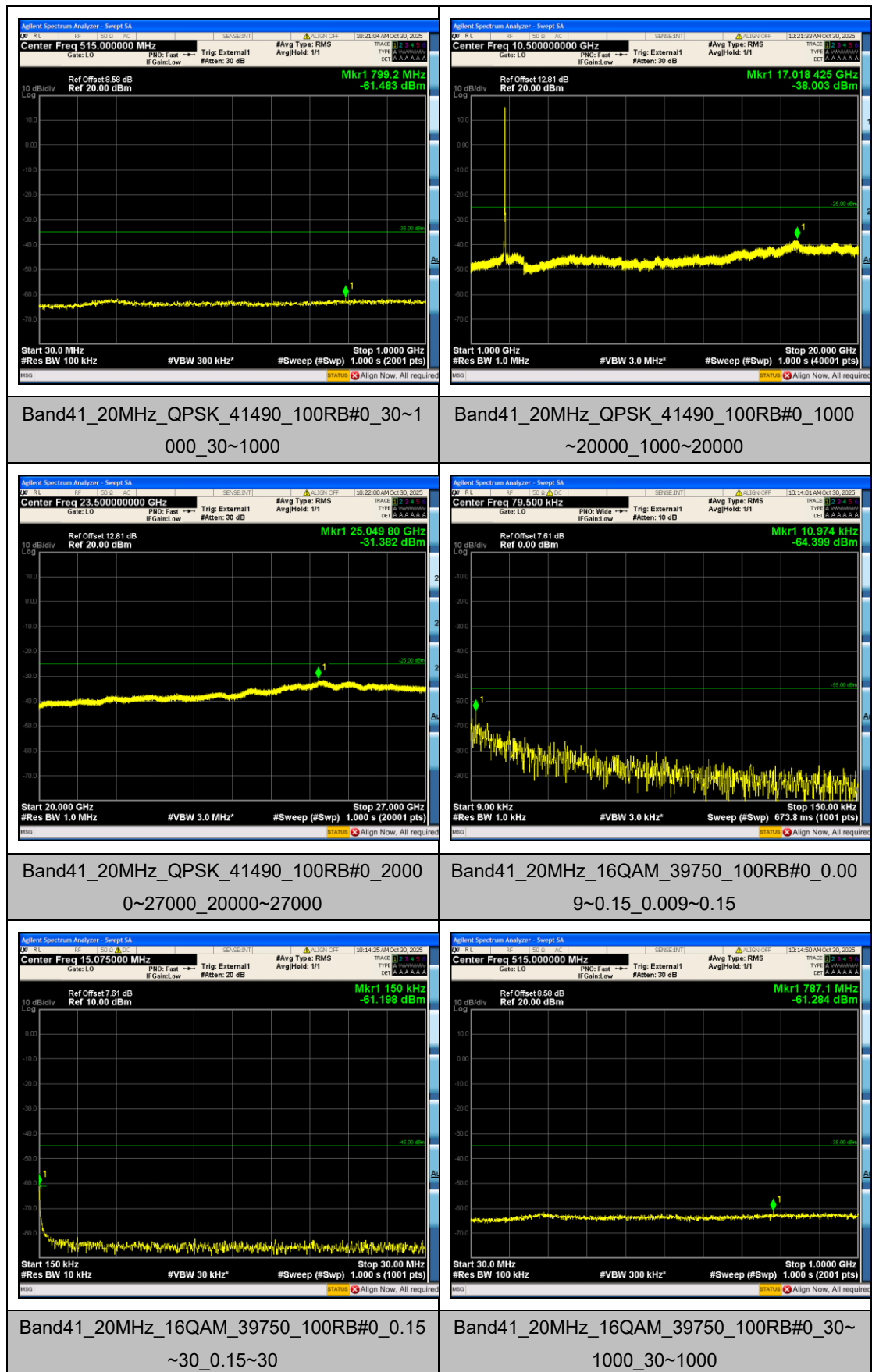


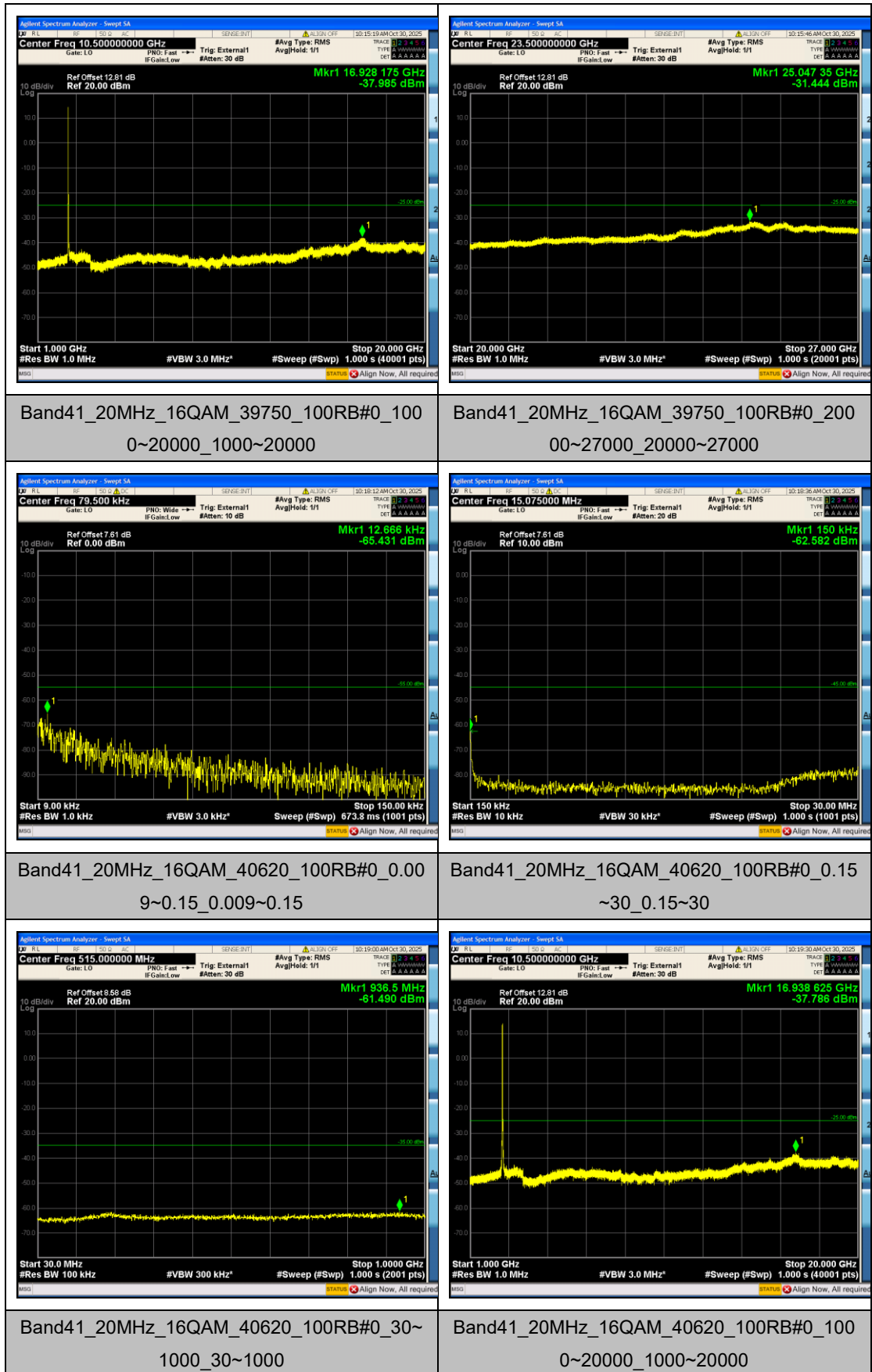


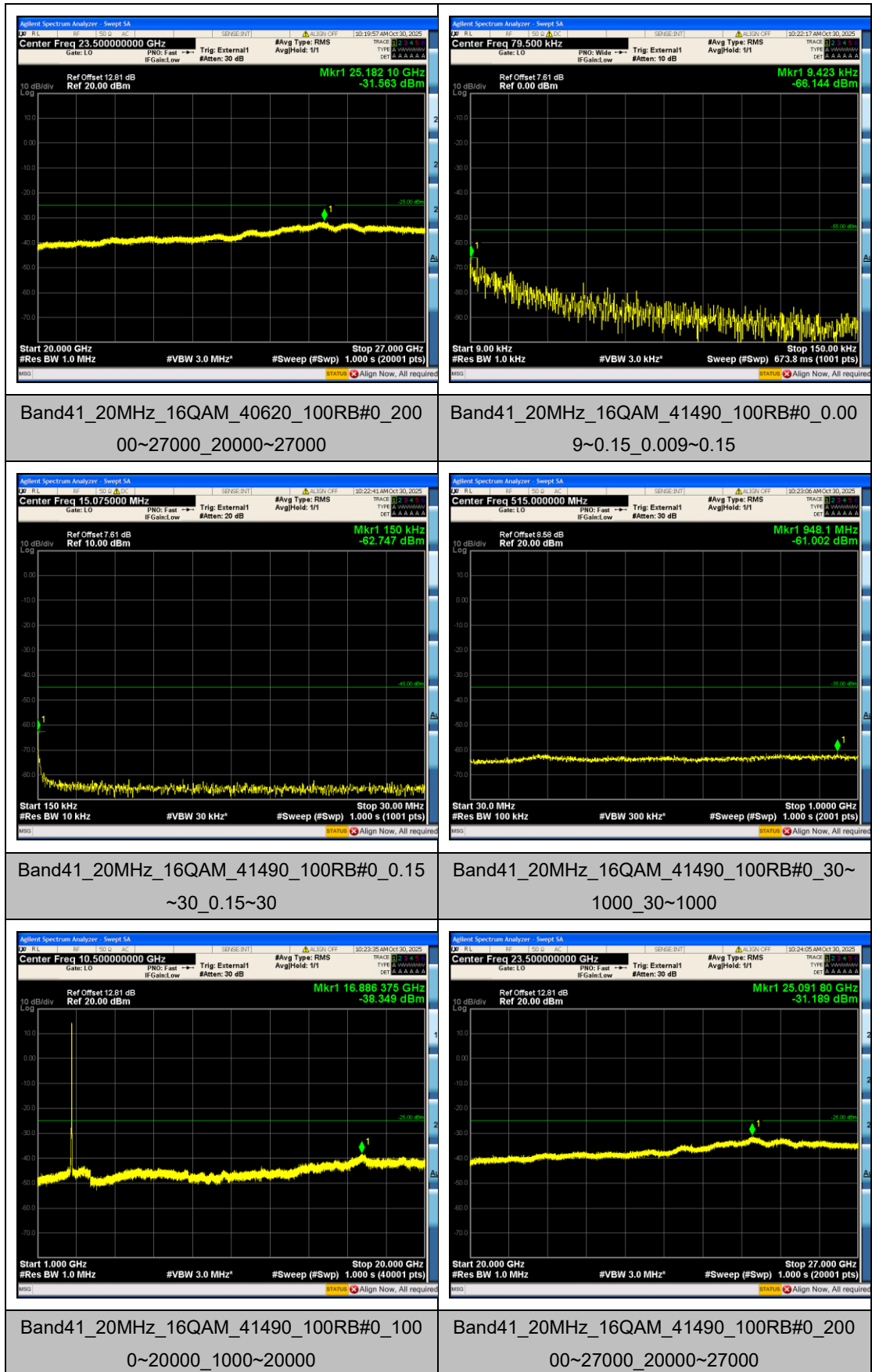












## Appendix F: Frequency Stability

### Test Result

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | -30              | 7.70           | 0.003082        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | -20              | 16.81          | 0.006728        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | -10              | 11.93          | 0.004775        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 0                | 11.20          | 0.004483        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 10               | 11.60          | 0.004643        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 20               | 12.10          | 0.004843        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 30               | 12.06          | 0.004827        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 40               | 12.93          | 0.005175        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 50               | 10.51          | 0.004207        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -30              | 6.97           | 0.002688        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -20              | 9.60           | 0.003702        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -10              | -8.77          | -0.003382       | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 0                | 13.43          | 0.005179        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 10               | 7.18           | 0.002769        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 20               | 5.55           | 0.002140        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 30               | 8.54           | 0.003293        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 40               | 8.74           | 0.003371        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 50               | 8.67           | 0.003344        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -30              | 13.45          | 0.005005        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -20              | 13.68          | 0.005090        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -10              | 13.92          | 0.005180        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 0                | 6.05           | 0.002251        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 10               | 10.44          | 0.003885        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 20               | 15.22          | 0.005663        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 30               | 11.92          | 0.004435        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 40               | 11.84          | 0.004406        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 50               | 10.89          | 0.004052        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | -30              | 7.44           | 0.002978        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | -20              | 10.81          | 0.004327        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | -10              | 5.56           | 0.002225        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | 0                | 9.84           | 0.003938        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | 10               | 9.03           | 0.003614        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | 20               | 9.24           | 0.003698        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | 30               | 5.64           | 0.002257        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | 40               | 9.11           | 0.003646        | ±2.5        | PASS    |

|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 50  | 8.97   | 0.003590  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -30 | 13.18  | 0.005083  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -20 | 6.17   | 0.002379  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -10 | 10.56  | 0.004073  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 0   | 8.38   | 0.003232  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 10  | 15.11  | 0.005827  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 20  | 13.05  | 0.005033  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 30  | 9.51   | 0.003668  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 40  | 13.36  | 0.005152  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 50  | 6.88   | 0.002653  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -30 | 10.13  | 0.003769  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -20 | 6.68   | 0.002486  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -10 | 7.55   | 0.002809  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 0   | 6.78   | 0.002523  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 10  | 10.53  | 0.003918  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 20  | 13.63  | 0.005072  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 30  | 10.33  | 0.003844  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 40  | 10.97  | 0.004082  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 50  | 9.94   | 0.003699  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -30 | 10.20  | 0.004078  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -20 | 11.62  | 0.004646  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -10 | 11.99  | 0.004794  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 0   | 12.95  | 0.005178  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 10  | 12.79  | 0.005114  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 20  | 9.97   | 0.003986  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 30  | 12.15  | 0.004858  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 40  | 11.57  | 0.004626  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 50  | 9.16   | 0.003663  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -30 | -6.18  | -0.002383 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -20 | -5.71  | -0.002202 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -10 | -4.62  | -0.001782 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 0   | 8.21   | 0.003166  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 10  | -7.80  | -0.003008 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 20  | -6.95  | -0.002680 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 30  | 9.16   | 0.003533  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 40  | 7.30   | 0.002815  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 50  | -4.92  | -0.001897 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -30 | -10.20 | -0.003799 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -20 | -9.61  | -0.003579 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -10 | 9.27   | 0.003453  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 0   | -7.30  | -0.002719 | ±2.5 | PASS |

|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 10  | -11.83 | -0.004406 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 20  | 5.21   | 0.001940  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 30  | -9.07  | -0.003378 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 40  | -8.53  | -0.003177 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 50  | -10.94 | -0.004074 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -30 | 12.97  | 0.005186  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -20 | 10.31  | 0.004122  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -10 | 8.10   | 0.003239  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 0   | 12.10  | 0.004838  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 10  | 12.12  | 0.004846  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 20  | 10.81  | 0.004322  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 30  | 10.49  | 0.004194  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 40  | 11.04  | 0.004414  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 50  | 13.33  | 0.005330  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -30 | 9.77   | 0.003768  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -20 | -11.56 | -0.004458 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -10 | -4.41  | -0.001701 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 0   | 6.82   | 0.002630  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 10  | -6.79  | -0.002619 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 20  | 7.67   | 0.002958  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 30  | 4.82   | 0.001859  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 40  | 9.36   | 0.003610  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 50  | -5.92  | -0.002283 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -30 | -6.22  | -0.002317 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -20 | -9.88  | -0.003680 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -10 | 4.41   | 0.001642  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 0   | -9.31  | -0.003467 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 10  | -8.48  | -0.003158 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 20  | -7.85  | -0.002924 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 30  | -11.06 | -0.004119 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 40  | -7.85  | -0.002924 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 50  | 4.25   | 0.001583  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -30 | -10.36 | -0.004138 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -20 | 6.42   | 0.002564  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -10 | -8.75  | -0.003495 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 0   | -12.46 | -0.004977 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 10  | -7.82  | -0.003124 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 20  | -8.13  | -0.003247 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 30  | -13.72 | -0.005480 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 40  | -8.93  | -0.003567 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 50  | -7.74  | -0.003092 | ±2.5 | PASS |

|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -30 | 4.94   | 0.001905  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -20 | 11.43  | 0.004408  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -10 | 6.14   | 0.002368  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 0   | 5.32   | 0.002052  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 10  | 10.96  | 0.004227  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 20  | 7.22   | 0.002784  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 30  | -5.69  | -0.002194 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 40  | 14.32  | 0.005523  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 50  | 9.43   | 0.003637  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -30 | -7.74  | -0.002885 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -20 | 10.34  | 0.003855  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -10 | 9.16   | 0.003415  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 0   | 6.14   | 0.002289  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 10  | 14.81  | 0.005521  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 20  | -7.21  | -0.002688 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 30  | 8.83   | 0.003292  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 40  | 9.98   | 0.003720  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 50  | 10.20  | 0.003802  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -30 | -5.81  | -0.002321 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -20 | -6.49  | -0.002592 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -10 | -9.84  | -0.003930 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 0   | -9.43  | -0.003767 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 10  | -8.98  | -0.003587 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 20  | -7.47  | -0.002984 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 30  | -11.50 | -0.004594 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 40  | -12.82 | -0.005121 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 50  | -12.25 | -0.004893 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -30 | 12.89  | 0.004971  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -20 | -9.88  | -0.003810 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -10 | 6.81   | 0.002626  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 0   | -7.65  | -0.002950 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 10  | 7.28   | 0.002808  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 20  | 4.72   | 0.001820  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 30  | 11.33  | 0.004369  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 40  | 7.07   | 0.002727  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 50  | 5.59   | 0.002156  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | NV | -30 | 9.36   | 0.003489  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | NV | -20 | 7.05   | 0.002628  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | NV | -10 | 8.60   | 0.003206  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | NV | 0   | 9.58   | 0.003571  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0 | NV | 10  | 7.51   | 0.002800  | ±2.5 | PASS |

|        |       |       |       |         |    |     |        |           |      |      |
|--------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 20  | -7.85  | -0.002926 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 30  | 9.61   | 0.003582  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 40  | 10.40  | 0.003877  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 50  | 10.01  | 0.003732  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -30 | 6.52   | 0.002602  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -20 | -4.38  | -0.001748 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -10 | 5.95   | 0.002374  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 0   | 11.40  | 0.004549  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 10  | 7.22   | 0.002881  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 20  | 12.47  | 0.004976  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 30  | 10.14  | 0.004046  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 40  | -7.74  | -0.003089 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 50  | 10.36  | 0.004134  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -30 | -9.80  | -0.003779 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -20 | 7.80   | 0.003008  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -10 | -9.93  | -0.003830 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 0   | -11.47 | -0.004423 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 10  | -6.44  | -0.002484 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 20  | 3.60   | 0.001388  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 30  | -4.13  | -0.001593 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 40  | 4.63   | 0.001786  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 50  | 7.71   | 0.002973  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -30 | 12.15  | 0.004534  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -20 | 8.04   | 0.003000  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -10 | 5.99   | 0.002235  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 0   | -5.68  | -0.002119 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 10  | 10.60  | 0.003955  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 20  | 13.75  | 0.005131  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 30  | 9.44   | 0.003522  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 40  | 9.20   | 0.003433  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 50  | 6.74   | 0.002515  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -30 | -5.32  | -0.002123 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -20 | 7.48   | 0.002985  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -10 | -6.84  | -0.002729 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 0   | -9.94  | -0.003966 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 10  | -5.58  | -0.002227 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 20  | -6.72  | -0.002682 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 30  | 12.50  | 0.004988  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 40  | 6.44   | 0.002570  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 50  | 11.23  | 0.004481  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -30 | 5.32   | 0.002052  | ±2.5 | PASS |

|        |       |       |       |         |    |     |       |           |      |      |
|--------|-------|-------|-------|---------|----|-----|-------|-----------|------|------|
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -20 | 7.10  | 0.002738  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -10 | 7.91  | 0.003051  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 0   | 9.08  | 0.003502  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 10  | 9.40  | 0.003625  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 20  | 6.91  | 0.002665  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 30  | 8.13  | 0.003135  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 40  | 8.33  | 0.003212  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 50  | -7.57 | -0.002919 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -30 | 10.76 | 0.004015  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -20 | 10.70 | 0.003993  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -10 | 8.88  | 0.003313  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 0   | -7.12 | -0.002657 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 10  | 11.22 | 0.004187  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 20  | 8.58  | 0.003201  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 30  | 9.97  | 0.003720  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 40  | 7.10  | 0.002649  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 50  | 10.67 | 0.003981  | ±2.5 | PASS |