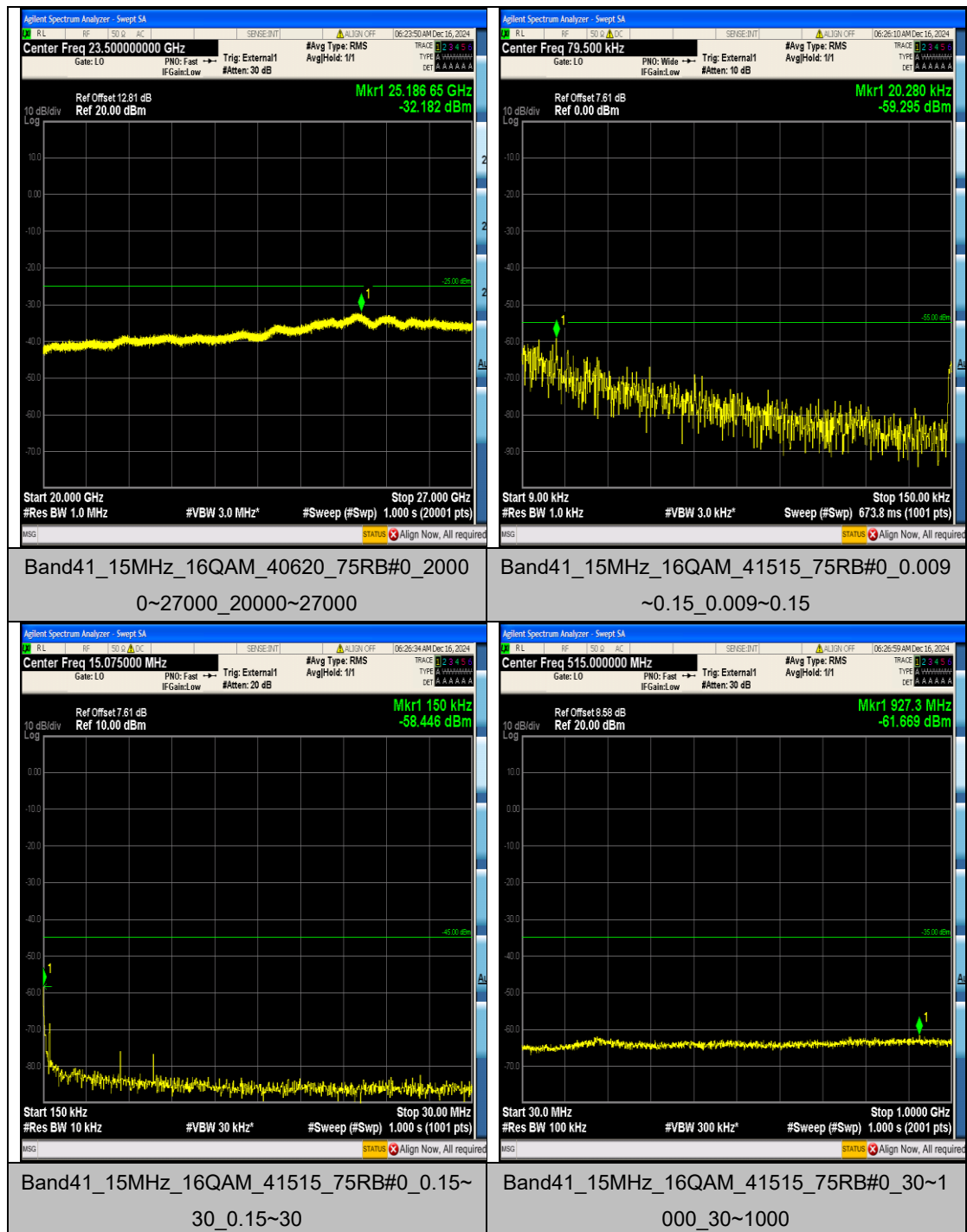
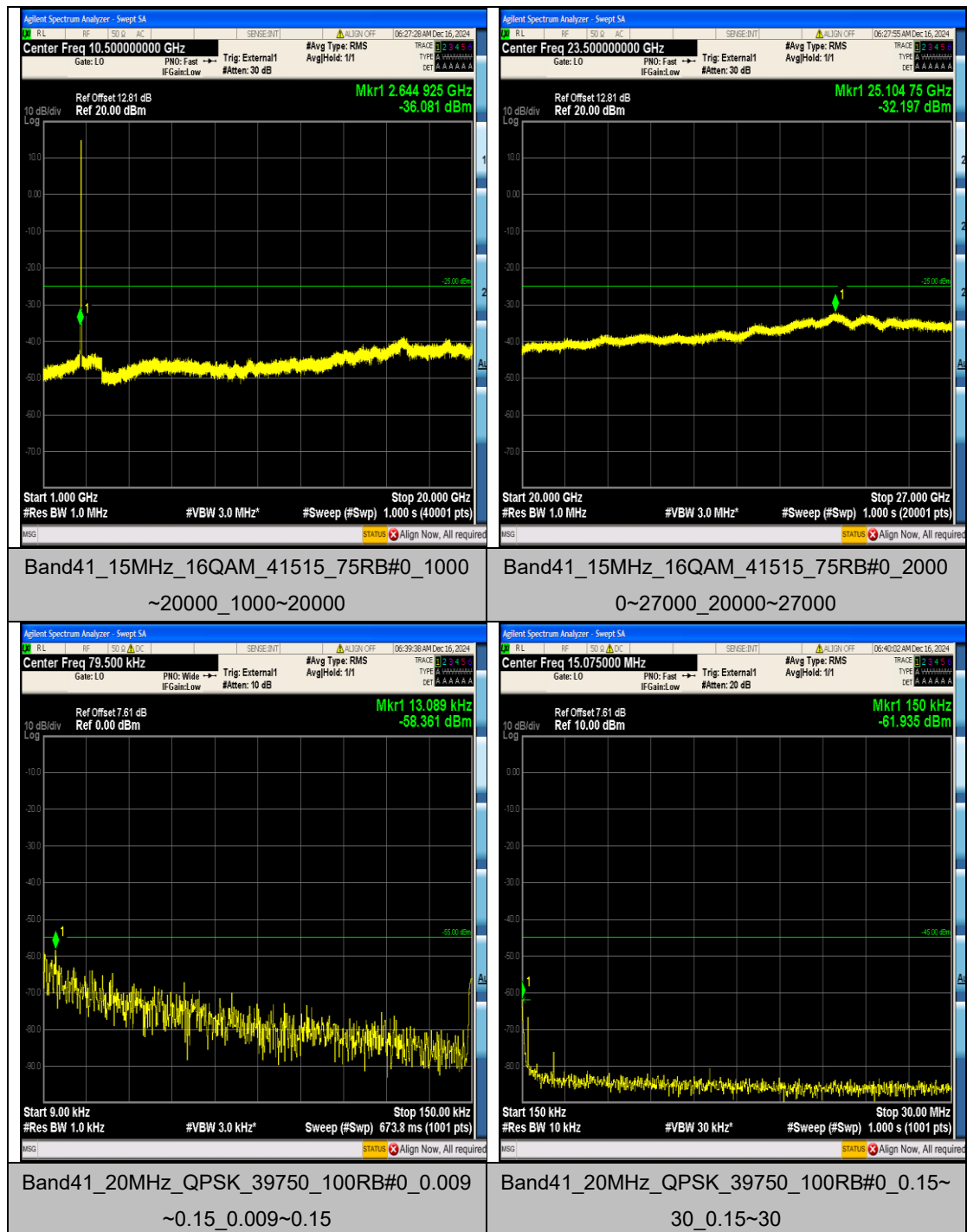
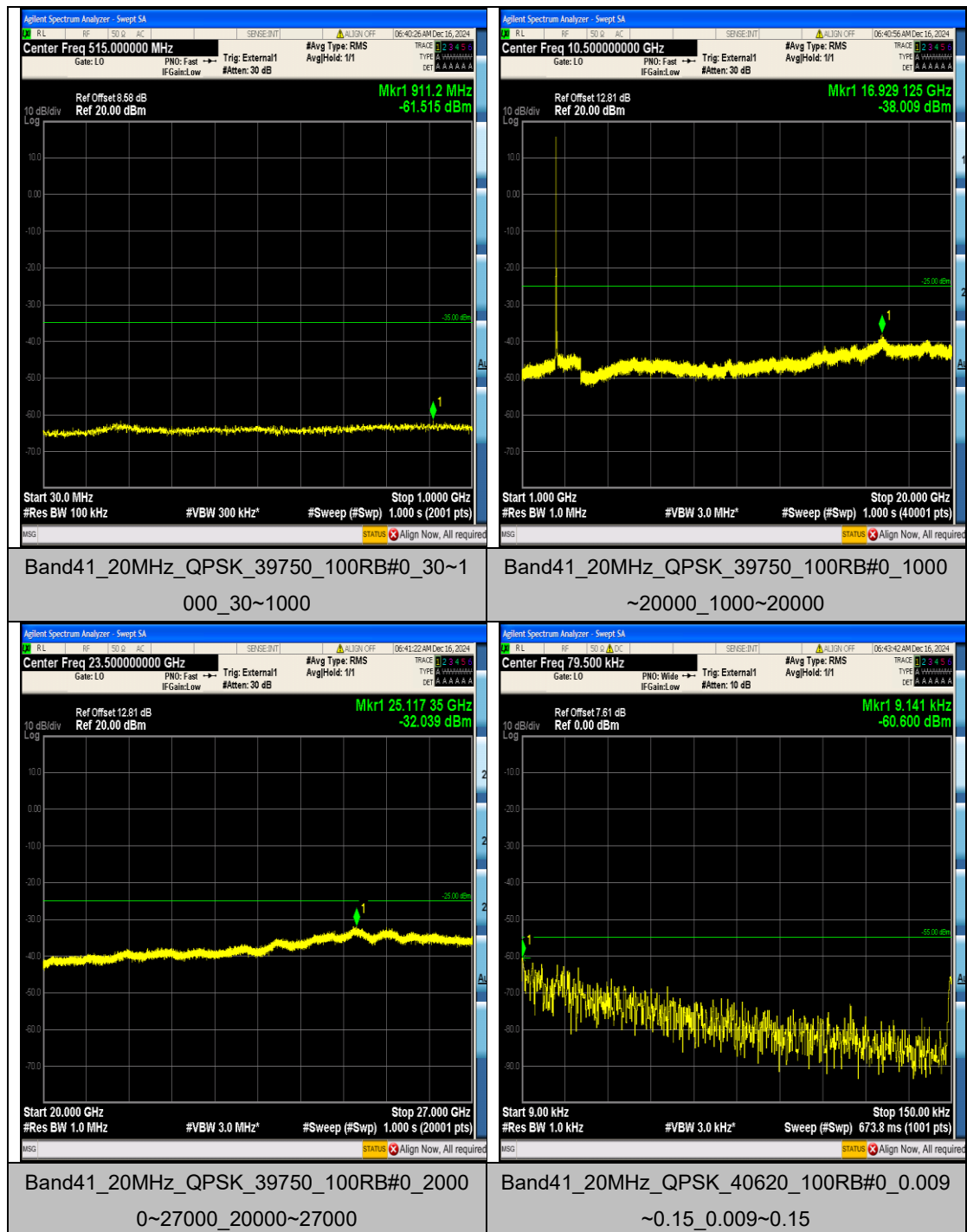
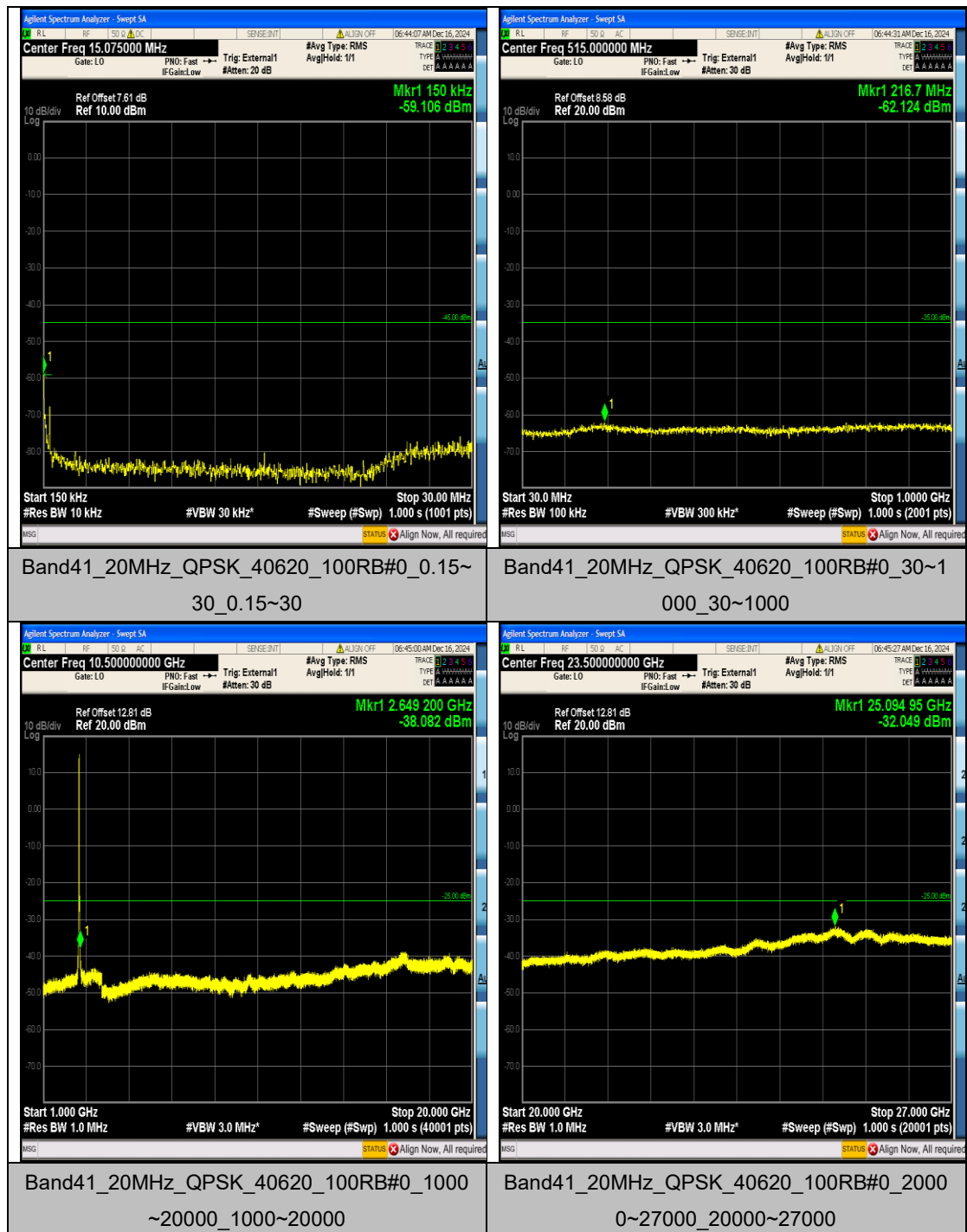
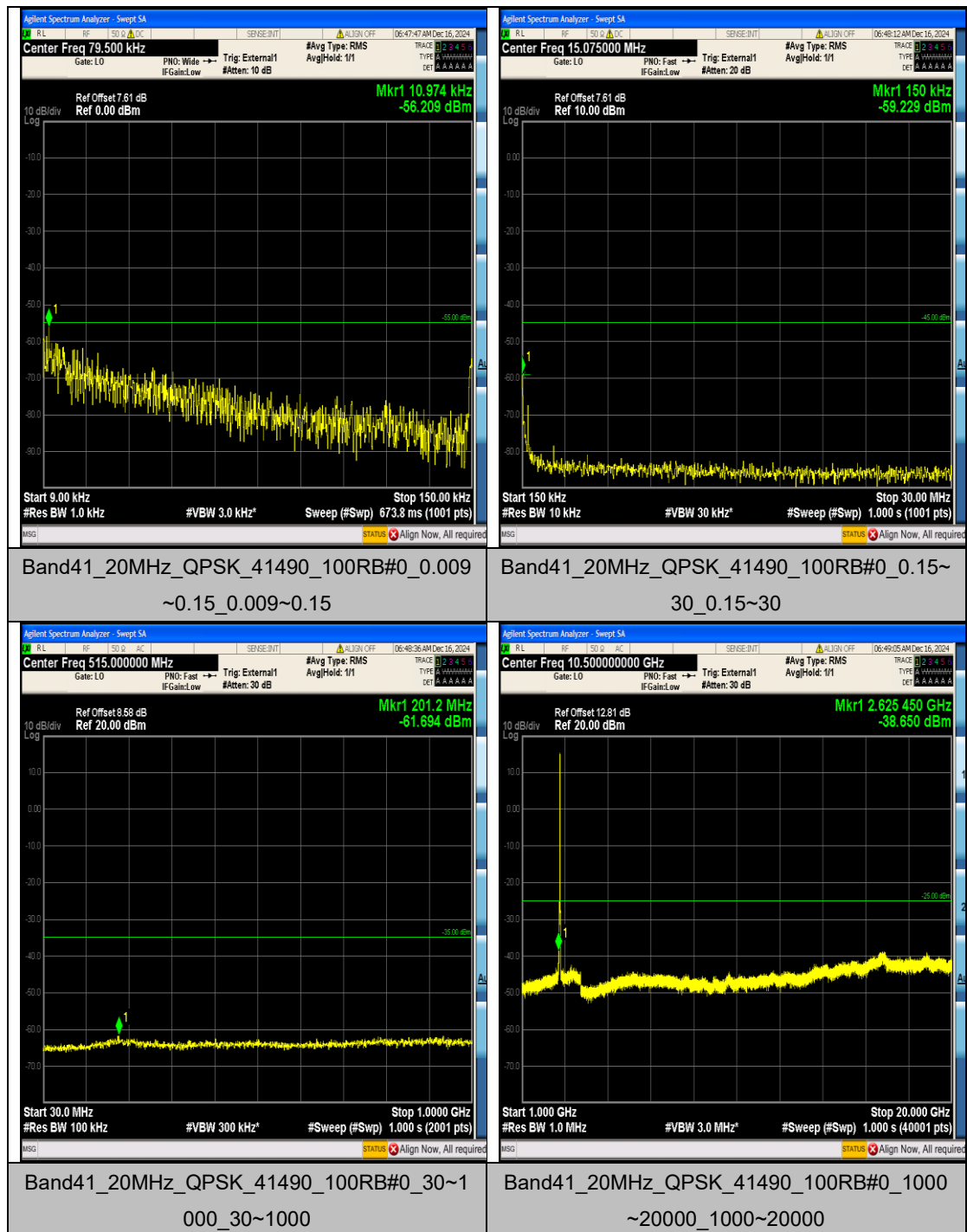


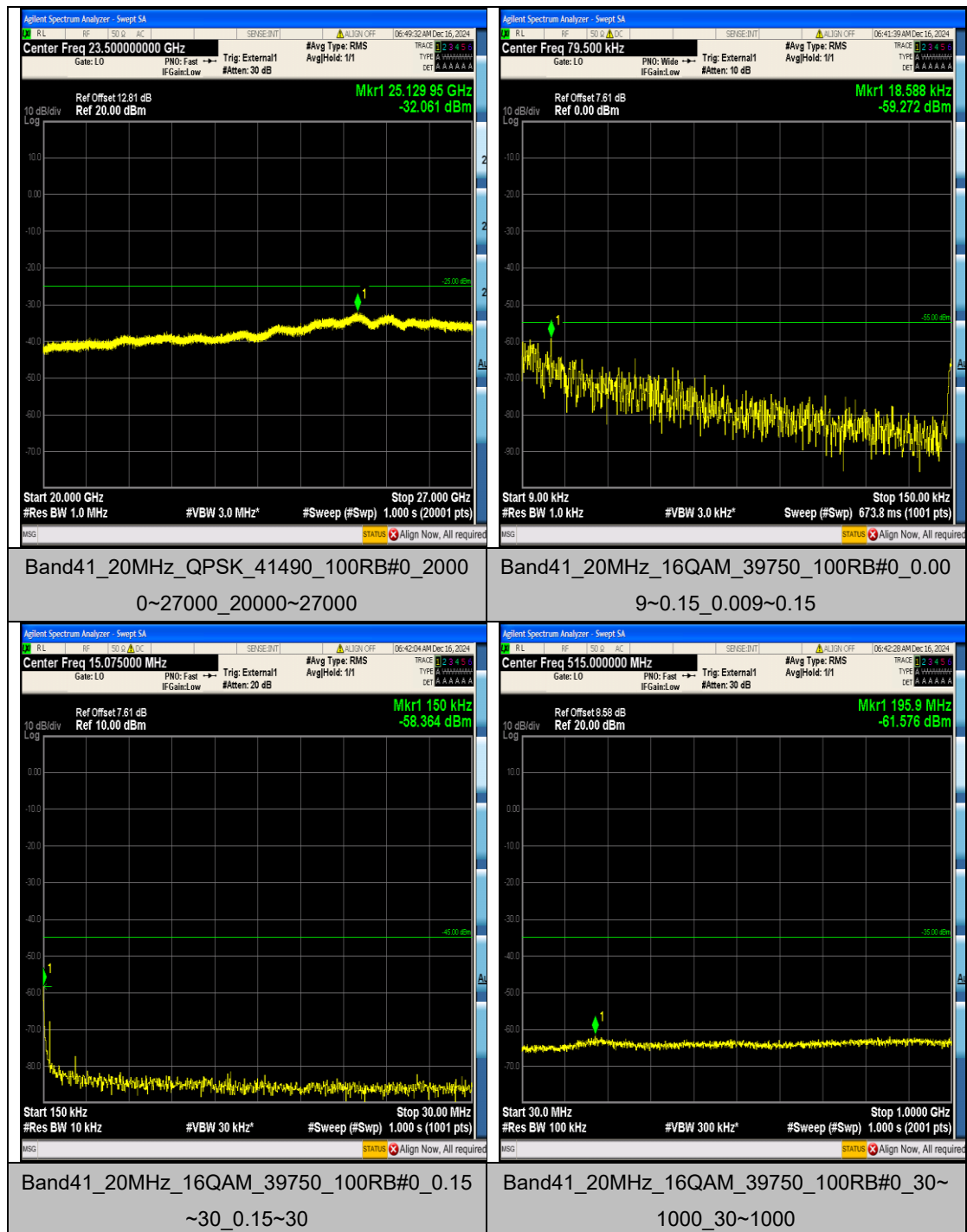


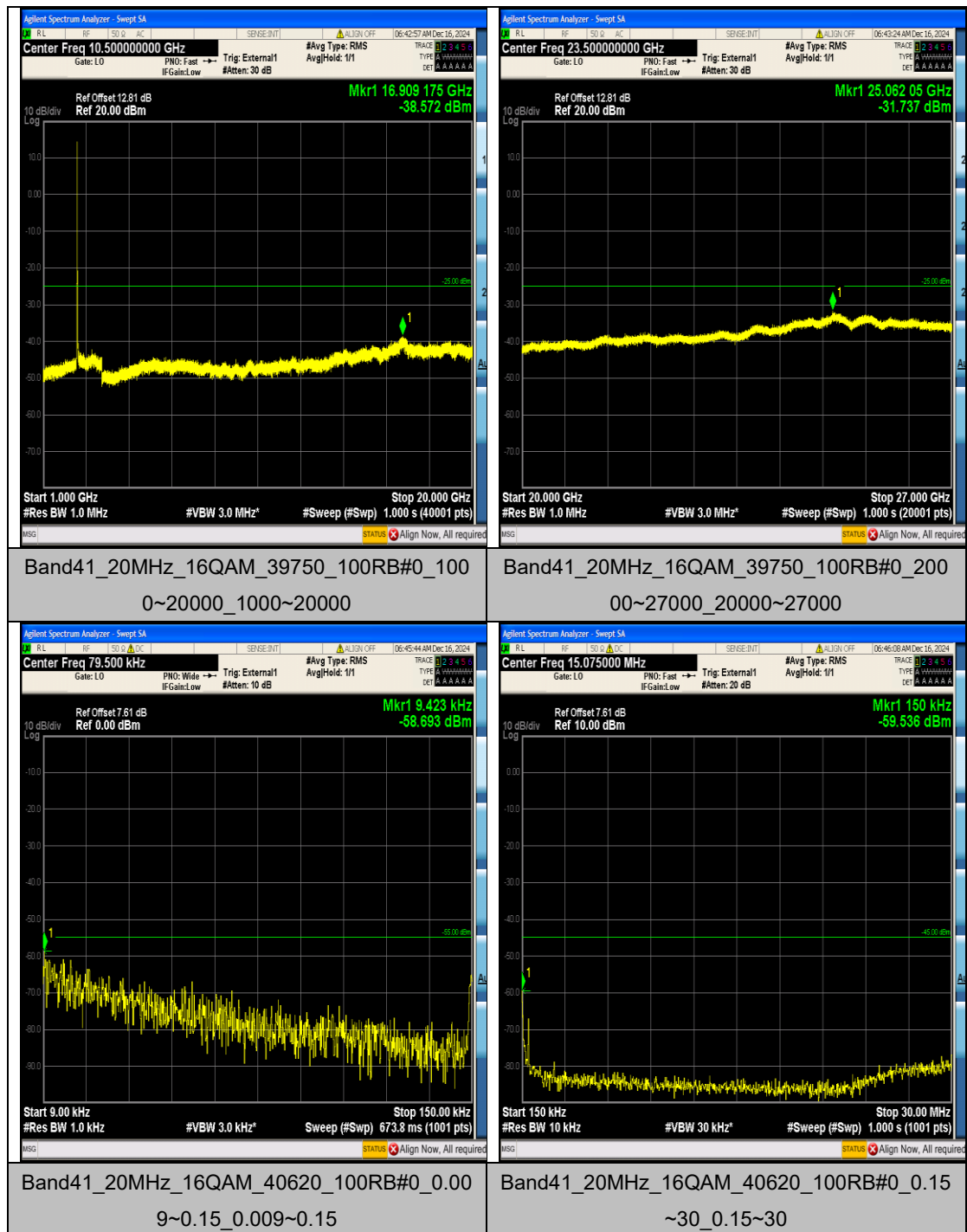


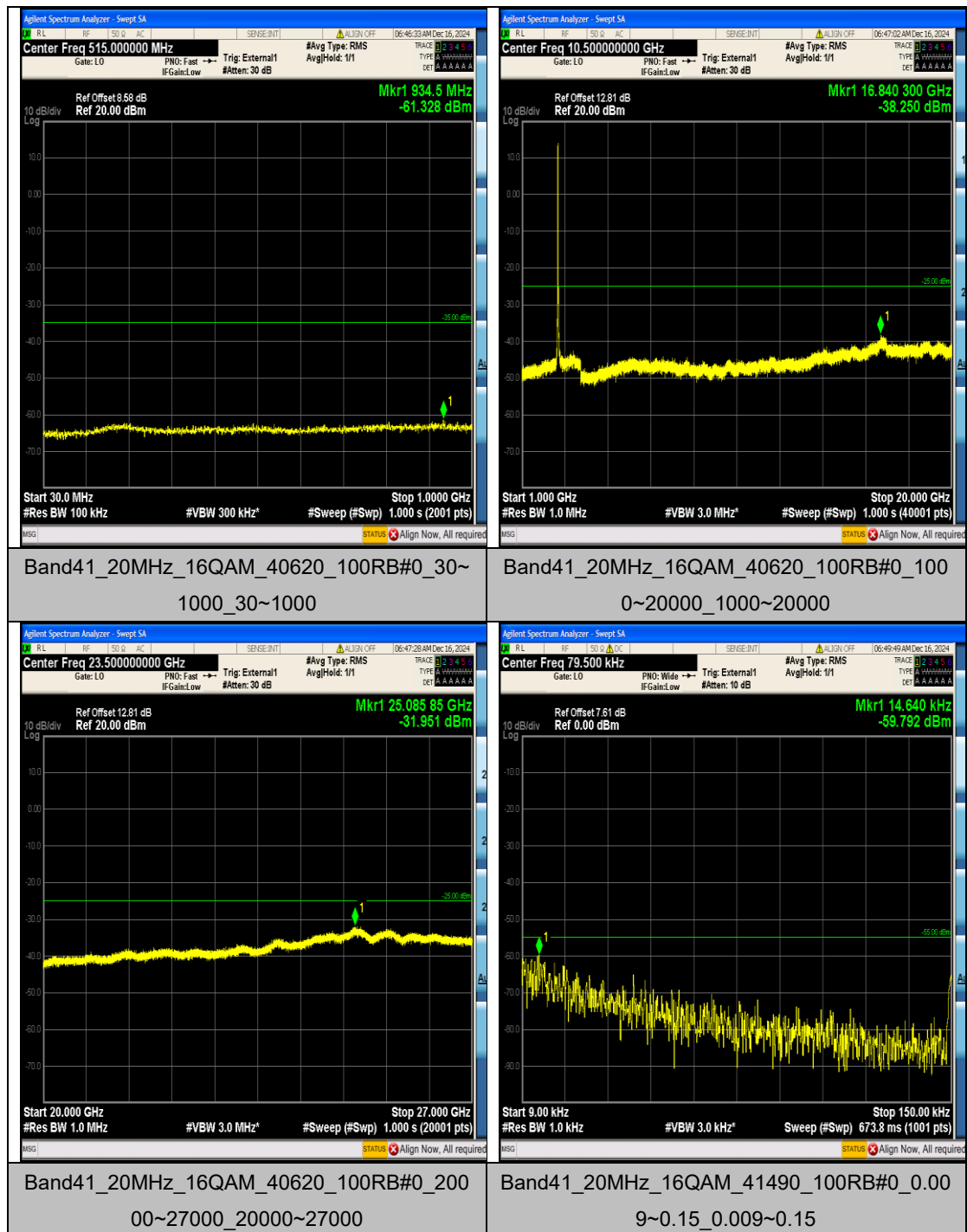


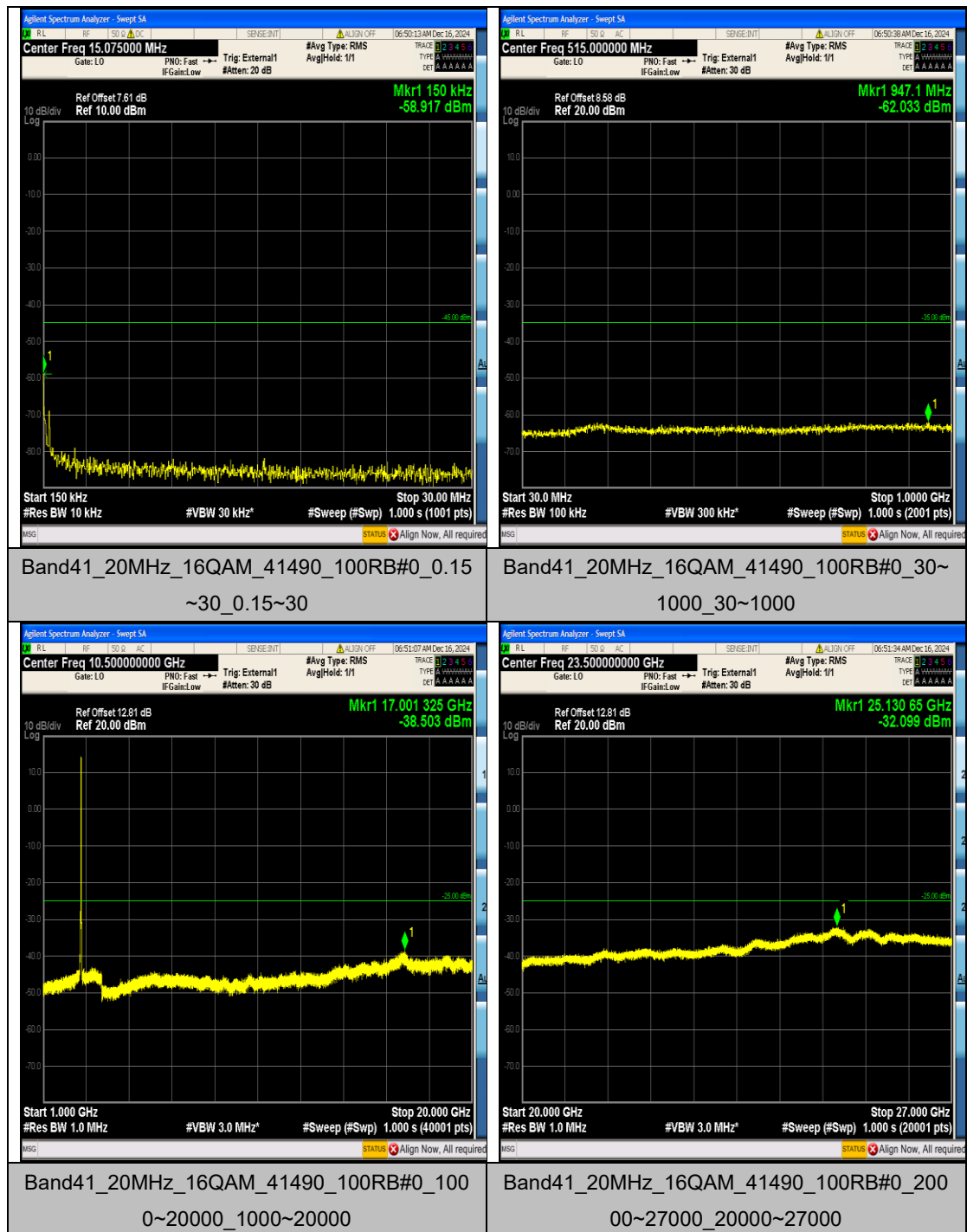












## Appendix F: Frequency Stability

### Test Result

| Voltage  |           |            |         |              |               |                  |                |                 |             |         |
|----------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band     | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| BandName | Bandwidth | Modulation | Channel | RBcfg        | VolValue      | TempValue        | ValueHz        | ValuePpm        | Limit       | Verdict |

| 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              | 8.84           | 0.003538        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | -10              | 8.81           | 0.003526        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 0                | 10.56          | 0.004227        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 10               | 6.75           | 0.002702        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 20               | 11.56          | 0.004627        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 30               | 14.48          | 0.005795        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 40               | 13.60          | 0.005443        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 50               | 10.04          | 0.004018        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -30              | 8.17           | 0.003151        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -20              | 10.01          | 0.003860        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -10              | 6.91           | 0.002665        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 0                | 6.44           | 0.002484        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 10               | 5.46           | 0.002106        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 20               | 10.53          | 0.004061        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 30               | -3.26          | -0.001257       | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 40               | 7.62           | 0.002939        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 50               | 7.35           | 0.002835        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -30              | 7.88           | 0.002932        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -20              | 13.33          | 0.004960        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -10              | 11.56          | 0.004301        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 0                | 10.66          | 0.003967        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 10               | 9.21           | 0.003427        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 20               | 11.37          | 0.004231        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 30               | 10.11          | 0.003762        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 40               | 10.30          | 0.003833        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 50               | 11.17          | 0.004156        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | -30              | 4.06           | 0.001625        | ±2.5        | PASS    |

|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | -20 | 11.60  | 0.004643  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | -10 | 8.40   | 0.003362  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 0   | 7.71   | 0.003086  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 10  | 11.76  | 0.004707  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 20  | 10.91  | 0.004367  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 30  | 6.34   | 0.002538  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 40  | 11.42  | 0.004571  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 50  | 6.44   | 0.002578  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -30 | 9.46   | 0.003648  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -20 | 7.97   | 0.003074  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -10 | -5.94  | -0.002291 | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 0   | -10.69 | -0.004123 | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 10  | 9.87   | 0.003806  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 20  | 8.61   | 0.003320  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 30  | 7.00   | 0.002700  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 40  | 4.01   | 0.001546  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 50  | 6.97   | 0.002688  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -30 | 8.87   | 0.003300  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -20 | -5.31  | -0.001976 | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -10 | 9.08   | 0.003379  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 0   | 6.25   | 0.002326  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 10  | 10.39  | 0.003866  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 20  | -8.57  | -0.003189 | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 30  | 8.96   | 0.003334  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 40  | -5.05  | -0.001879 | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 50  | 8.31   | 0.003092  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -30 | 10.57  | 0.004226  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -20 | 9.64   | 0.003854  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -10 | 11.32  | 0.004526  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 0   | 9.86   | 0.003942  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 10  | 13.12  | 0.005246  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 20  | 10.81  | 0.004322  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 30  | 11.09  | 0.004434  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 40  | 12.35  | 0.004938  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 50  | 10.34  | 0.004134  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -30 | 7.38   | 0.002846  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -20 | 7.11   | 0.002742  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -10 | -4.46  | -0.001720 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 0   | -8.28  | -0.003193 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 10  | -10.97 | -0.004231 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 20  | -6.42  | -0.002476 | ±2.5 | PASS |

|        |       |       |       |        |    |     |       |           |      |      |
|--------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 30  | 5.79  | 0.002233  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 40  | 6.34  | 0.002445  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 50  | -8.21 | -0.003166 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -30 | -5.74 | -0.002138 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -20 | 5.18  | 0.001929  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -10 | -6.22 | -0.002317 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 0   | -6.59 | -0.002454 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 10  | -7.07 | -0.002633 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 20  | -7.17 | -0.002670 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 30  | -7.07 | -0.002633 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 40  | -8.41 | -0.003132 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 50  | -5.04 | -0.001877 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -30 | 8.41  | 0.003363  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -20 | 9.21  | 0.003683  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -10 | 8.87  | 0.003547  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 0   | 9.30  | 0.003719  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 10  | 11.89 | 0.004754  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 20  | 10.50 | 0.004198  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 30  | 5.75  | 0.002299  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 40  | 10.01 | 0.004002  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 50  | 9.63  | 0.003850  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -30 | 6.72  | 0.002592  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -20 | -7.05 | -0.002719 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -10 | 8.55  | 0.003297  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 0   | 6.19  | 0.002387  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 10  | -8.11 | -0.003128 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 20  | 6.47  | 0.002495  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 30  | 5.58  | 0.002152  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 40  | 4.63  | 0.001786  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 50  | 7.31  | 0.002819  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -30 | -5.12 | -0.001907 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -20 | -7.52 | -0.002801 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -10 | -7.40 | -0.002756 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 0   | -7.88 | -0.002935 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 10  | 8.81  | 0.003281  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 20  | -5.06 | -0.001885 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 30  | 7.82  | 0.002912  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 40  | -6.08 | -0.002264 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 50  | -6.29 | -0.002343 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -30 | -8.40 | -0.003355 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -20 | 5.81  | 0.002321  | ±2.5 | PASS |

|        |       |       |       |        |    |     |       |           |      |      |
|--------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -10 | -8.14 | -0.003251 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 0   | -8.83 | -0.003527 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 10  | -6.88 | -0.002748 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 20  | 6.09  | 0.002433  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 30  | -7.32 | -0.002924 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 40  | -7.98 | -0.003188 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 50  | -6.27 | -0.002504 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -30 | -5.15 | -0.001986 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -20 | -5.09 | -0.001963 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -10 | -4.55 | -0.001755 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 0   | 7.48  | 0.002885  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 10  | 6.69  | 0.002580  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 20  | -5.54 | -0.002137 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 30  | 3.29  | 0.001269  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 40  | -6.09 | -0.002349 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 50  | -9.04 | -0.003486 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -30 | 7.62  | 0.002841  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -20 | 7.68  | 0.002863  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -10 | 12.35 | 0.004604  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 0   | 8.51  | 0.003172  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 10  | 10.11 | 0.003769  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 20  | 11.39 | 0.004246  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 30  | 9.08  | 0.003385  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 40  | 9.88  | 0.003683  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 50  | 4.65  | 0.001733  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -30 | -8.08 | -0.003227 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -20 | -7.48 | -0.002988 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -10 | -7.68 | -0.003068 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 0   | -9.77 | -0.003903 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 10  | -6.41 | -0.002560 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 20  | -8.14 | -0.003251 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 30  | -3.49 | -0.001394 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 40  | -6.61 | -0.002640 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 50  | -5.36 | -0.002141 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -30 | 8.55  | 0.003297  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -20 | 4.65  | 0.001793  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -10 | 7.77  | 0.002997  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 0   | -5.19 | -0.002002 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 10  | 5.08  | 0.001959  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 20  | 9.26  | 0.003571  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 30  | -7.37 | -0.002842 | ±2.5 | PASS |

|        |       |       |       |         |    |     |       |           |      |      |
|--------|-------|-------|-------|---------|----|-----|-------|-----------|------|------|
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | 40  | -7.12 | -0.002746 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | 50  | 6.18  | 0.002383  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -30 | 9.66  | 0.003601  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -20 | 7.55  | 0.002815  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -10 | 13.99 | 0.005215  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 0   | 9.53  | 0.003553  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 10  | 8.98  | 0.003348  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 20  | 6.25  | 0.002330  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 30  | 10.36 | 0.003862  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 40  | 11.24 | 0.004190  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 50  | 8.74  | 0.003258  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -30 | 6.58  | 0.002626  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -20 | 12.20 | 0.004868  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -10 | 7.74  | 0.003089  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 0   | 8.61  | 0.003436  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 10  | 8.28  | 0.003304  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 20  | 9.61  | 0.003835  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 30  | 9.73  | 0.003883  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 40  | 11.09 | 0.004425  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 50  | 7.37  | 0.002941  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -30 | 8.08  | 0.003116  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -20 | 8.71  | 0.003359  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -10 | 5.55  | 0.002140  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 0   | 6.51  | 0.002511  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 10  | 6.37  | 0.002457  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 20  | 7.62  | 0.002939  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 30  | 9.33  | 0.003598  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 40  | 7.08  | 0.002730  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 50  | -7.97 | -0.003074 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -30 | 12.17 | 0.004541  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -20 | -4.79 | -0.001787 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -10 | 7.62  | 0.002843  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 0   | 8.03  | 0.002996  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 10  | 7.10  | 0.002649  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 20  | 7.00  | 0.002612  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 30  | 10.31 | 0.003847  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 40  | 9.33  | 0.003481  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 50  | 12.40 | 0.004627  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -30 | 6.27  | 0.002502  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -20 | 7.60  | 0.003033  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -10 | 6.08  | 0.002426  | ±2.5 | PASS |

|        |       |       |       |         |    |     |       |           |      |      |
|--------|-------|-------|-------|---------|----|-----|-------|-----------|------|------|
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 0   | 7.45  | 0.002973  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 10  | 9.48  | 0.003783  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 20  | -7.60 | -0.003033 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 30  | -5.72 | -0.002283 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 40  | 5.16  | 0.002059  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 50  | -4.76 | -0.001899 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -30 | -7.21 | -0.002781 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -20 | -5.35 | -0.002063 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -10 | 4.72  | 0.001820  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 0   | -5.41 | -0.002086 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 10  | 6.44  | 0.002484  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 20  | 4.18  | 0.001612  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 30  | 6.34  | 0.002445  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 40  | 8.34  | 0.003216  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 50  | 4.96  | 0.001913  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -30 | 8.37  | 0.003123  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -20 | 12.46 | 0.004649  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -10 | 5.72  | 0.002134  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 0   | 6.58  | 0.002455  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 10  | 5.34  | 0.001993  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 20  | 8.25  | 0.003078  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 30  | 8.03  | 0.002996  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 40  | -4.95 | -0.001847 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 50  | 9.78  | 0.003649  | ±2.5 | PASS |