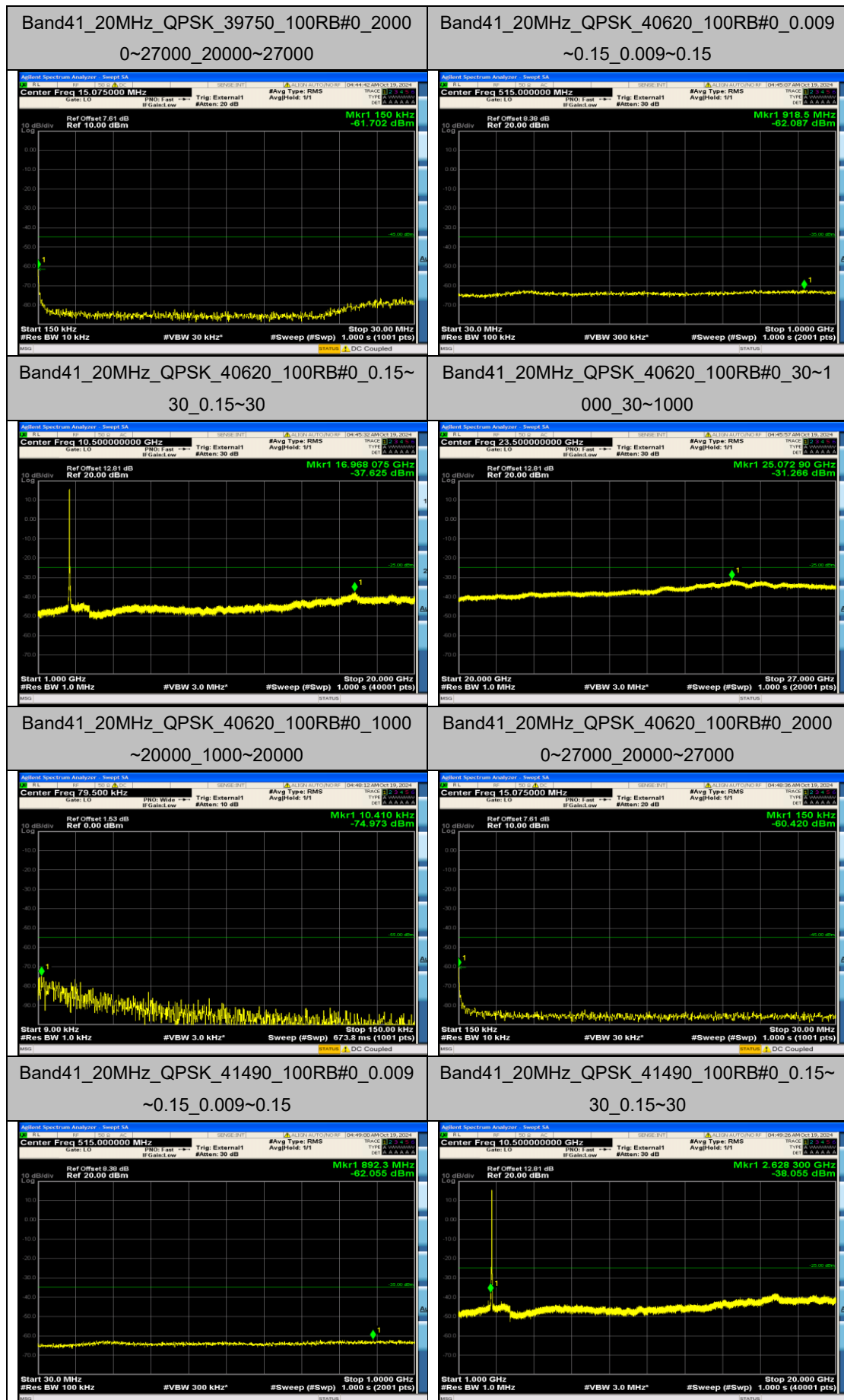
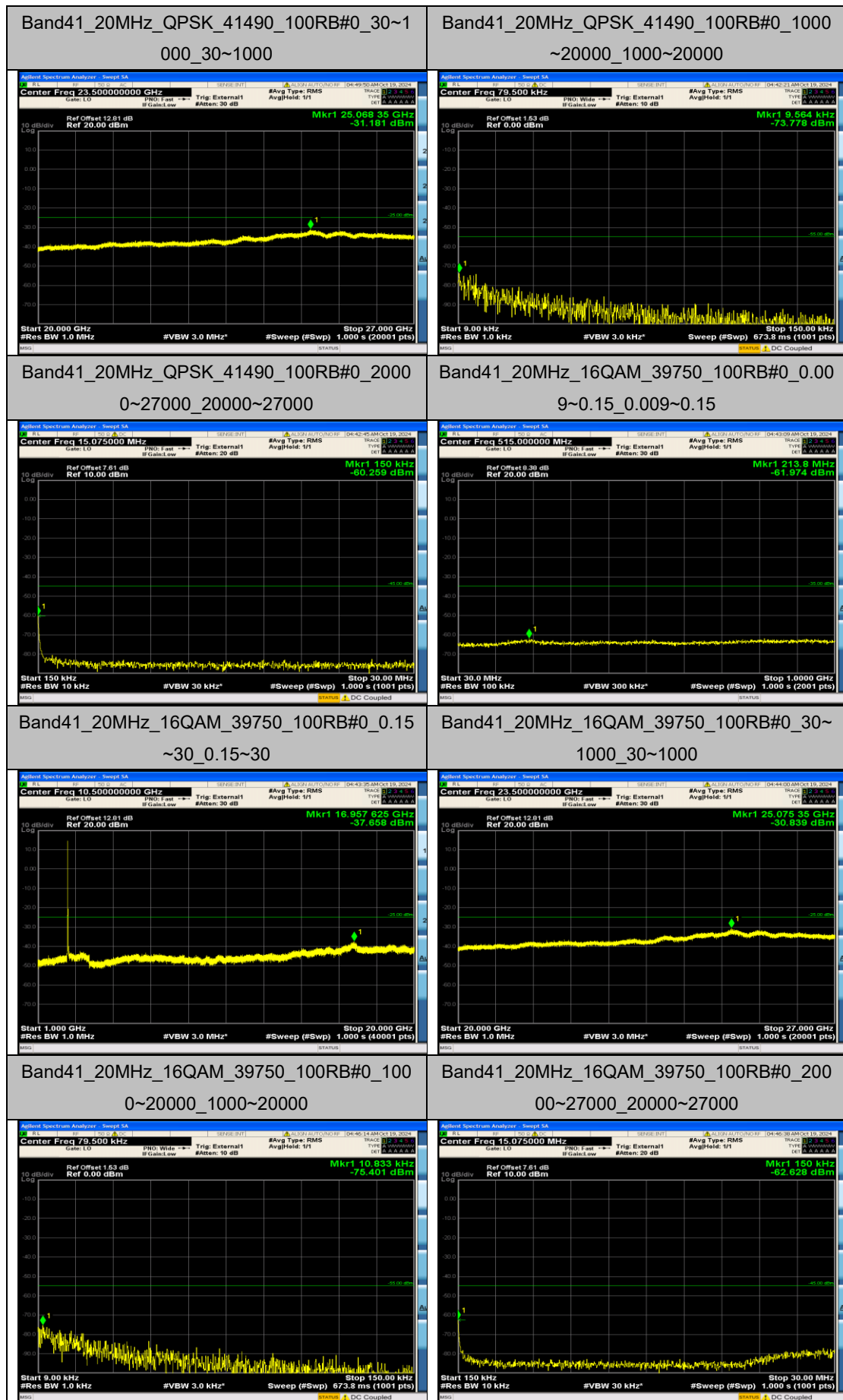
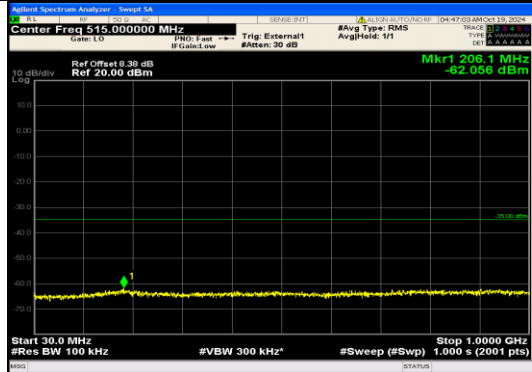


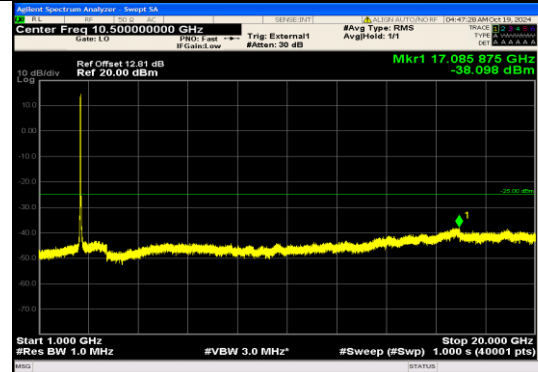




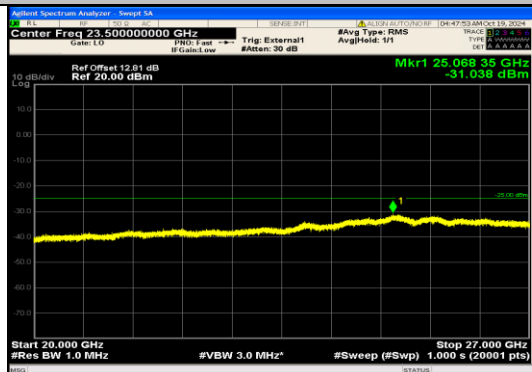
Band41\_20MHz\_16QAM\_40620\_100RB#0\_0.0  
9~0.15\_0.009~0.15



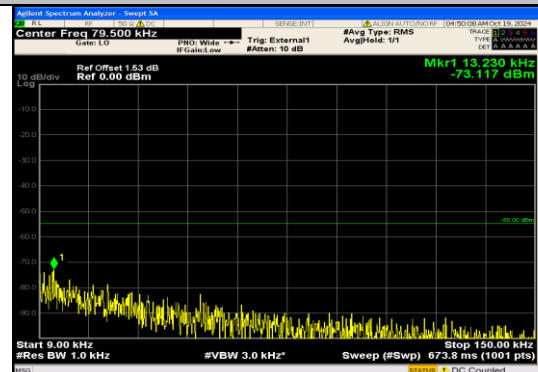
Band41\_20MHz\_16QAM\_40620\_100RB#0\_0.15  
~30\_0.15~30



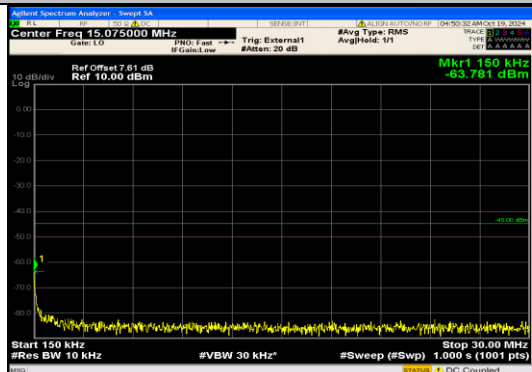
Band41\_20MHz\_16QAM\_40620\_100RB#0\_30~  
1000\_30~1000



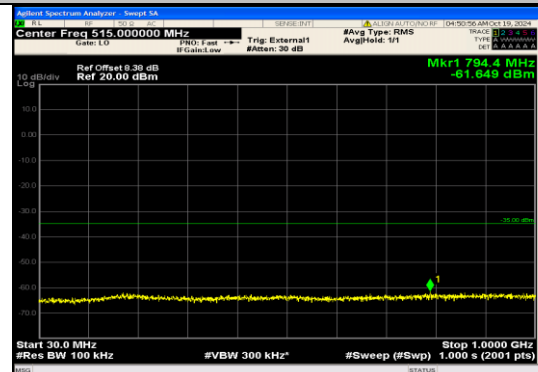
Band41\_20MHz\_16QAM\_40620\_100RB#0\_100  
0~20000\_1000~20000



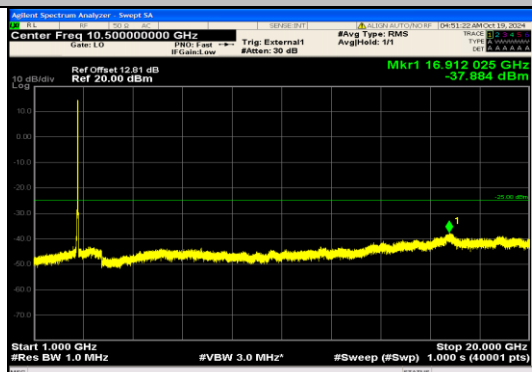
Band41\_20MHz\_16QAM\_40620\_100RB#0\_200  
00~27000\_20000~27000



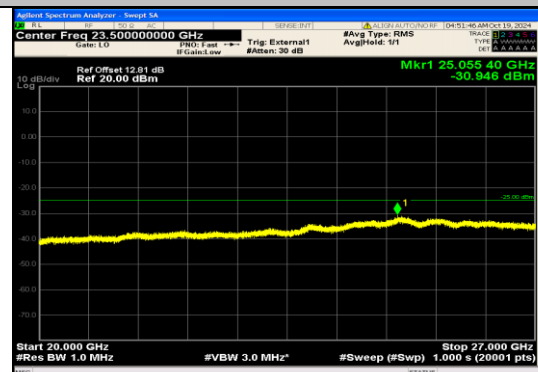
Band41\_20MHz\_16QAM\_41490\_100RB#0\_0.00  
9~0.15\_0.009~0.15



Band41\_20MHz\_16QAM\_41490\_100RB#0\_0.15  
~30\_0.15~30



Band41\_20MHz\_16QAM\_41490\_100RB#0\_30~  
1000\_30~1000



|                                                            |                                                              |
|------------------------------------------------------------|--------------------------------------------------------------|
| Band41_20MHz_16QAM_41490_100RB#0_100<br>0~20000_1000~20000 | Band41_20MHz_16QAM_41490_100RB#0_200<br>00~27000_20000~27000 |
|------------------------------------------------------------|--------------------------------------------------------------|

## 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              | 10.10          | 0.004042        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | -20              | 6.94           | 0.002778        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | -10              | 5.42           | 0.002169        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 0                | 7.44           | 0.002978        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 10               | 12.12          | 0.004851        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 20               | -7.00          | -0.002802       | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 30               | 6.37           | 0.002550        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 40               | 9.43           | 0.003774        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 39675   | 25RB#0       | NV            | 50               | 7.78           | 0.003114        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -30              | 11.64          | 0.004489        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -20              | 8.40           | 0.003239        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | -10              | 8.44           | 0.003255        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 0                | 6.22           | 0.002399        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 10               | 11.01          | 0.004246        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 20               | 9.77           | 0.003768        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 30               | -5.51          | -0.002125       | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 40               | 6.19           | 0.002387        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 40620   | 25RB#0       | NV            | 50               | 12.65          | 0.004879        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -30              | 10.20          | 0.003795        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -20              | 8.90           | 0.003312        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | -10              | 8.87           | 0.003300        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 0                | 10.24          | 0.003810        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 10               | 13.12          | 0.004882        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 20               | 10.11          | 0.003762        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 30               | 7.52           | 0.002798        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 40               | 11.89          | 0.004424        | ±2.5        | PASS    |
| Band41      | 5MHz      | QPSK       | 41565   | 25RB#0       | NV            | 50               | 9.26           | 0.003446        | ±2.5        | PASS    |
| Band41      | 5MHz      | 16QAM      | 39675   | 25RB#0       | NV            | -30              | 7.24           | 0.002898        | ±2.5        | PASS    |

|        |       |       |       |        |    |     |       |           |      |      |
|--------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | -20 | 5.22  | 0.002089  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | -10 | 9.87  | 0.003950  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 0   | 7.32  | 0.002930  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 10  | 9.17  | 0.003670  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 20  | 5.75  | 0.002301  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 30  | 6.88  | 0.002754  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 40  | 5.59  | 0.002237  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0 | NV | 50  | 5.36  | 0.002145  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -30 | 7.94  | 0.003062  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -20 | -6.92 | -0.002669 | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | -10 | 4.43  | 0.001708  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 0   | 10.10 | 0.003895  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 10  | 3.52  | 0.001358  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 20  | 5.61  | 0.002164  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 30  | 10.53 | 0.004061  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 40  | 6.34  | 0.002445  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 40620 | 25RB#0 | NV | 50  | 6.27  | 0.002418  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -30 | 9.43  | 0.003509  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -20 | 8.30  | 0.003088  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | -10 | 13.43 | 0.004997  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 0   | 12.55 | 0.004670  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 10  | 15.91 | 0.005920  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 20  | 10.24 | 0.003810  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 30  | 8.85  | 0.003293  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 40  | 6.74  | 0.002508  | ±2.5 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0 | NV | 50  | 11.20 | 0.004167  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -30 | 10.71 | 0.004282  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -20 | 8.91  | 0.003563  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | -10 | 5.72  | 0.002287  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 0   | 8.35  | 0.003339  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 10  | 11.23 | 0.004490  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 20  | 11.50 | 0.004598  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 30  | 11.59 | 0.004634  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 40  | 10.63 | 0.004250  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0 | NV | 50  | 12.82 | 0.005126  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -30 | -5.48 | -0.002113 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -20 | 7.54  | 0.002908  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | -10 | -5.94 | -0.002291 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 0   | 4.05  | 0.001562  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 10  | 3.85  | 0.001485  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 20  | -7.42 | -0.002862 | ±2.5 | PASS |

|        |       |       |       |        |    |     |        |           |      |      |
|--------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 30  | -7.93  | -0.003058 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 40  | -7.44  | -0.002869 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0 | NV | 50  | 8.18   | 0.003155  | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -30 | -8.88  | -0.003307 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -20 | -14.92 | -0.005557 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | -10 | -6.11  | -0.002276 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 0   | -9.18  | -0.003419 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 10  | -7.11  | -0.002648 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 20  | -9.14  | -0.003404 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 30  | -10.46 | -0.003896 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 40  | -5.05  | -0.001881 | ±2.5 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0 | NV | 50  | -9.13  | -0.003400 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | -30 | 6.41   | 0.002563  | ±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 | 5.58   | 0.002231  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 0   | 7.25   | 0.002899  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 10  | 6.81   | 0.002723  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 20  | 6.79   | 0.002715  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 30  | 8.90   | 0.003559  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 40  | 5.82   | 0.002327  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0 | NV | 50  | 10.81  | 0.004322  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -30 | 10.49  | 0.004046  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -20 | 7.55   | 0.002912  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | -10 | 4.35   | 0.001678  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 0   | 11.07  | 0.004269  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 10  | 5.28   | 0.002036  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 20  | 6.67   | 0.002572  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 30  | 8.88   | 0.003425  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 40  | 5.44   | 0.002098  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0 | NV | 50  | 9.41   | 0.003629  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -30 | -10.04 | -0.003739 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -20 | -5.14  | -0.001914 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | -10 | -6.51  | -0.002425 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 0   | -4.63  | -0.001724 | ±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  | -5.09  | -0.001896 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 30  | -10.09 | -0.003758 | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 40  | 3.46   | 0.001289  | ±2.5 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0 | NV | 50  | -8.47  | -0.003155 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -30 | -5.39  | -0.002153 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -20 | -6.48  | -0.002588 | ±2.5 | PASS |

|        |       |       |       |        |    |     |       |           |      |      |
|--------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | -10 | -9.28 | -0.003707 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 0   | 4.85  | 0.001937  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 10  | -7.10 | -0.002836 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 20  | 7.97  | 0.003184  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 30  | -5.11 | -0.002041 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 40  | 8.00  | 0.003196  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0 | NV | 50  | -6.64 | -0.002652 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -30 | 6.91  | 0.002665  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -20 | -7.30 | -0.002815 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | -10 | -5.54 | -0.002137 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 0   | 5.28  | 0.002036  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 10  | 6.57  | 0.002534  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 20  | 6.59  | 0.002541  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 30  | 10.96 | 0.004227  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 40  | 5.01  | 0.001932  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0 | NV | 50  | -7.41 | -0.002858 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -30 | 5.81  | 0.002166  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -20 | -4.09 | -0.001525 | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | -10 | 10.74 | 0.004004  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 0   | 8.23  | 0.003068  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 10  | 9.36  | 0.003489  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 20  | 6.67  | 0.002486  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 30  | 7.10  | 0.002647  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 40  | 5.29  | 0.001972  | ±2.5 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0 | NV | 50  | 5.15  | 0.001920  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -30 | -8.97 | -0.003583 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -20 | -6.09 | -0.002433 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | -10 | -8.33 | -0.003327 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 0   | 5.18  | 0.002069  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 10  | -6.98 | -0.002788 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 20  | -7.00 | -0.002796 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 30  | -9.61 | -0.003839 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 40  | -6.05 | -0.002417 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0 | NV | 50  | -4.28 | -0.001710 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -30 | 6.84  | 0.002638  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -20 | 11.06 | 0.004265  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | -10 | 7.67  | 0.002958  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 0   | 10.80 | 0.004165  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 10  | 5.28  | 0.002036  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 20  | 6.64  | 0.002561  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0 | NV | 30  | 7.32  | 0.002823  | ±2.5 | PASS |



|        |       |       |       |         |    |     |        |           |      |      |
|--------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | 40  | -6.85  | -0.002642 | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0  | NV | 50  | 4.89   | 0.001886  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -30 | 10.61  | 0.003955  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -20 | 12.79  | 0.004768  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | -10 | 8.35   | 0.003113  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 0   | 10.97  | 0.004089  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 10  | 12.60  | 0.004697  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 20  | 10.89  | 0.004060  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 30  | 10.97  | 0.004089  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 40  | 5.36   | 0.001998  | ±2.5 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | NV | 50  | 10.36  | 0.003862  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -30 | 11.07  | 0.004417  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -20 | 9.28   | 0.003703  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | -10 | 11.43  | 0.004561  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 0   | -1.93  | -0.000770 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 10  | 8.40   | 0.003352  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 20  | 10.93  | 0.004362  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 30  | 9.54   | 0.003807  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 40  | 8.44   | 0.003368  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | NV | 50  | 6.59   | 0.002630  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -30 | 9.48   | 0.003656  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -20 | 7.47   | 0.002881  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | -10 | 6.05   | 0.002333  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 0   | 8.75   | 0.003374  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 10  | 6.61   | 0.002549  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 20  | 9.13   | 0.003521  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 30  | -77.48 | -0.029880 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 40  | -8.23  | -0.003174 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | NV | 50  | -9.63  | -0.003714 | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -30 | 3.95   | 0.001474  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -20 | 8.13   | 0.003034  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | -10 | 7.48   | 0.002791  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 0   | 11.94  | 0.004455  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 10  | 7.42   | 0.002769  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 20  | 8.28   | 0.003090  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 30  | 8.51   | 0.003175  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 40  | 6.90   | 0.002575  | ±2.5 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | NV | 50  | 8.34   | 0.003112  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -30 | 5.38   | 0.002147  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -20 | 5.56   | 0.002219  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | -10 | -7.74  | -0.003089 | ±2.5 | PASS |

|        |       |       |       |         |    |     |       |           |      |      |
|--------|-------|-------|-------|---------|----|-----|-------|-----------|------|------|
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 0   | -6.38 | -0.002546 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 10  | -8.23 | -0.003284 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 20  | -5.01 | -0.001999 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 30  | 6.97  | 0.002781  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 40  | 7.31  | 0.002917  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | NV | 50  | 6.37  | 0.002542  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -30 | 7.91  | 0.003051  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -20 | 5.69  | 0.002194  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | -10 | 5.91  | 0.002279  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 0   | 7.08  | 0.002730  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 10  | 7.98  | 0.003078  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 20  | 7.84  | 0.003024  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 30  | 4.46  | 0.001720  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 40  | 8.54  | 0.003293  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | NV | 50  | 9.27  | 0.003575  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -30 | -7.94 | -0.002963 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -20 | 8.80  | 0.003284  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | -10 | 7.08  | 0.002642  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 0   | -9.08 | -0.003388 | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 10  | 9.27  | 0.003459  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 20  | 5.61  | 0.002093  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 30  | 9.63  | 0.003593  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 40  | 10.03 | 0.003743  | ±2.5 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | NV | 50  | -3.85 | -0.001437 | ±2.5 | PASS |