

|        |       |       |            |        |    |     |       |           |      |      |
|--------|-------|-------|------------|--------|----|-----|-------|-----------|------|------|
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | -30 | 5.64  | 0.003173  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | -20 | 2.89  | 0.001626  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | -10 | 3.60  | 0.002025  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | 0   | -3.22 | -0.001812 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | 10  | 3.92  | 0.002205  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | 20  | 7.60  | 0.004276  | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | 30  | -3.65 | -0.002053 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | 40  | -3.05 | -0.001716 | ±2.5 | PASS |
| Band66 | 5MHz  | QPSK  | 13264<br>7 | 25RB#0 | NV | 50  | 3.33  | 0.001873  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | -30 | -3.09 | -0.001738 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | -20 | 3.02  | 0.001699  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | -10 | -3.78 | -0.002127 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | 0   | 5.42  | 0.003049  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | 10  | 5.55  | 0.003122  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | 20  | 7.15  | 0.004023  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | 30  | -5.78 | -0.003252 | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | 40  | 6.45  | 0.003629  | ±2.5 | PASS |
| Band66 | 5MHz  | 16QAM | 13264<br>7 | 25RB#0 | NV | 50  | -2.66 | -0.001496 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | -30 | 7.84  | 0.004571  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | -20 | 7.62  | 0.004443  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | -10 | 6.75  | 0.003936  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202      | 50RB#0 | NV | 0   | -4.61 | -0.002688 | ±2.5 | PASS |

|        |       |       |            |        |    |     |       |           |      |      |
|--------|-------|-------|------------|--------|----|-----|-------|-----------|------|------|
|        |       |       | 2          |        |    |     |       |           |      |      |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | 10  | 6.69  | 0.003901  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | 20  | 6.37  | 0.003714  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | 30  | 4.49  | 0.002618  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | 40  | 10.31 | 0.006012  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13202<br>2 | 50RB#0 | NV | 50  | 6.15  | 0.003586  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | -30 | 5.24  | 0.003055  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | -20 | 10.31 | 0.006012  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | -10 | 4.65  | 0.002711  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | 0   | 8.63  | 0.005032  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | 10  | 9.57  | 0.005580  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | 20  | 5.78  | 0.003370  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | 30  | 6.98  | 0.004070  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | 40  | 5.76  | 0.003359  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13202<br>2 | 50RB#0 | NV | 50  | 9.48  | 0.005528  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | -30 | 4.89  | 0.002802  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | -20 | 4.86  | 0.002785  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | -10 | 5.06  | 0.002900  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | 0   | 4.91  | 0.002814  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | 10  | -2.80 | -0.001605 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | 20  | 5.49  | 0.003146  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | 30  | -5.48 | -0.003140 | ±2.5 | PASS |

|        |       |       |            |        |    |     |       |           |      |      |
|--------|-------|-------|------------|--------|----|-----|-------|-----------|------|------|
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | 40  | 9.67  | 0.005542  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13232<br>2 | 50RB#0 | NV | 50  | 8.75  | 0.005014  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | -30 | 12.55 | 0.007192  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | -20 | 10.43 | 0.005977  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | -10 | 5.66  | 0.003244  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | 0   | 7.07  | 0.004052  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | 10  | 9.53  | 0.005461  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | 20  | 8.71  | 0.004991  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | 30  | -5.01 | -0.002871 | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | 40  | 4.58  | 0.002625  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13232<br>2 | 50RB#0 | NV | 50  | 7.64  | 0.004378  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | -30 | -7.32 | -0.004124 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | -20 | -3.93 | -0.002214 | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | -10 | 7.02  | 0.003955  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | 0   | 5.74  | 0.003234  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | 10  | 10.73 | 0.006045  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | 20  | 6.95  | 0.003915  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | 30  | 7.34  | 0.004135  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | 40  | 8.85  | 0.004986  | ±2.5 | PASS |
| Band66 | 10MHz | QPSK  | 13262<br>2 | 50RB#0 | NV | 50  | 10.34 | 0.005825  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | -30 | 7.15  | 0.004028  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262      | 50RB#0 | NV | -20 | 11.86 | 0.006682  | ±2.5 | PASS |

|        |       |       |            |        |    |     |       |           |      |      |
|--------|-------|-------|------------|--------|----|-----|-------|-----------|------|------|
|        |       |       | 2          |        |    |     |       |           |      |      |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | -10 | 5.58  | 0.003144  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | 0   | 10.39 | 0.005854  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | 10  | 10.21 | 0.005752  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | 20  | 13.48 | 0.007594  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | 30  | 5.95  | 0.003352  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | 40  | 6.71  | 0.003780  | ±2.5 | PASS |
| Band66 | 10MHz | 16QAM | 13262<br>2 | 50RB#0 | NV | 50  | 10.40 | 0.005859  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | -30 | 8.41  | 0.004897  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | -20 | -3.86 | -0.002247 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | -10 | 8.47  | 0.004932  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | 0   | 9.71  | 0.005654  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | 10  | 7.30  | 0.004250  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | 20  | 8.78  | 0.005112  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | 30  | 9.78  | 0.005694  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | 40  | 6.19  | 0.003604  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13204<br>7 | 75RB#0 | NV | 50  | -3.13 | -0.001822 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | -30 | 3.56  | 0.002073  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | -20 | -4.33 | -0.002521 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | -10 | 6.35  | 0.003697  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | 0   | 5.24  | 0.003051  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | 10  | 5.32  | 0.003098  | ±2.5 | PASS |

|        |       |       |            |        |    |     |       |           |      |      |
|--------|-------|-------|------------|--------|----|-----|-------|-----------|------|------|
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | 20  | -6.34 | -0.003691 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | 30  | -3.49 | -0.002032 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | 40  | -5.11 | -0.002975 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13204<br>7 | 75RB#0 | NV | 50  | -4.48 | -0.002608 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | -30 | -3.19 | -0.001828 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | -20 | -2.93 | -0.001679 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | -10 | -5.54 | -0.003175 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | 0   | 5.21  | 0.002986  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | 10  | 6.07  | 0.003479  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | 20  | -4.29 | -0.002458 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | 30  | 7.01  | 0.004017  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | 40  | -6.19 | -0.003547 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13232<br>2 | 75RB#0 | NV | 50  | -4.15 | -0.002378 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | -30 | 7.98  | 0.004573  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | -20 | -9.38 | -0.005375 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | -10 | 3.75  | 0.002149  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | 0   | 4.39  | 0.002516  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | 10  | 5.91  | 0.003387  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | 20  | 6.58  | 0.003771  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | 30  | 8.93  | 0.005117  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232<br>2 | 75RB#0 | NV | 40  | 5.41  | 0.003100  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13232      | 75RB#0 | NV | 50  | 8.43  | 0.004831  | ±2.5 | PASS |

|        |       |       |            |         |    |     |       |           |      |      |
|--------|-------|-------|------------|---------|----|-----|-------|-----------|------|------|
|        |       |       | 2          |         |    |     |       |           |      |      |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | -30 | 5.84  | 0.003295  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | -20 | -8.27 | -0.004666 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | -10 | -7.10 | -0.004006 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | 0   | -9.26 | -0.005224 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | 10  | -6.27 | -0.003537 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | 20  | 6.74  | 0.003803  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | 30  | -5.84 | -0.003295 | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | 40  | 4.65  | 0.002623  | ±2.5 | PASS |
| Band66 | 15MHz | QPSK  | 13259<br>7 | 75RB#0  | NV | 50  | 6.37  | 0.003594  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | -30 | -5.16 | -0.002911 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | -20 | -7.85 | -0.004429 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | -10 | -8.55 | -0.004824 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | 0   | 4.36  | 0.002460  | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | 10  | -7.05 | -0.003977 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | 20  | -7.77 | -0.004384 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | 30  | -5.78 | -0.003261 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | 40  | -7.01 | -0.003955 | ±2.5 | PASS |
| Band66 | 15MHz | 16QAM | 13259<br>7 | 75RB#0  | NV | 50  | -5.11 | -0.002883 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | -30 | 4.39  | 0.002552  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | -20 | -5.38 | -0.003128 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | -10 | 8.24  | 0.004791  | ±2.5 | PASS |

|        |       |       |            |         |    |     |       |           |      |      |
|--------|-------|-------|------------|---------|----|-----|-------|-----------|------|------|
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | 0   | -3.68 | -0.002140 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | 10  | 4.53  | 0.002634  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | 20  | -6.37 | -0.003703 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | 30  | -5.45 | -0.003169 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | 40  | 3.58  | 0.002081  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13207<br>2 | 100RB#0 | NV | 50  | 3.56  | 0.002070  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | -30 | -6.38 | -0.003709 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | -20 | 6.18  | 0.003593  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | -10 | 5.34  | 0.003105  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | 0   | -6.49 | -0.003773 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | 10  | 2.76  | 0.001605  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | 20  | 6.07  | 0.003529  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | 30  | 5.79  | 0.003366  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | 40  | 4.84  | 0.002814  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13207<br>2 | 100RB#0 | NV | 50  | -5.28 | -0.003070 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | -30 | 5.14  | 0.002946  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | -20 | 8.64  | 0.004951  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | -10 | 6.01  | 0.003444  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | 0   | 6.38  | 0.003656  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | 10  | 7.48  | 0.004287  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | 20  | 10.11 | 0.005794  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232      | 100RB#0 | NV | 30  | 9.38  | 0.005375  | ±2.5 | PASS |

|        |       |       |            |         |    |     |       |           |      |      |
|--------|-------|-------|------------|---------|----|-----|-------|-----------|------|------|
|        |       |       | 2          |         |    |     |       |           |      |      |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | 40  | 7.50  | 0.004298  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13232<br>2 | 100RB#0 | NV | 50  | 8.31  | 0.004762  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | -30 | 10.64 | 0.006097  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | -20 | 9.43  | 0.005404  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | -10 | -1.56 | -0.000894 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | 0   | 5.97  | 0.003421  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | 10  | 4.38  | 0.002510  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | 20  | -4.79 | -0.002745 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | 30  | -4.78 | -0.002739 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | 40  | -6.75 | -0.003868 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13232<br>2 | 100RB#0 | NV | 50  | 4.79  | 0.002745  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | -30 | 5.88  | 0.003322  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | -20 | 3.50  | 0.001977  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | -10 | 2.29  | 0.001294  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | 0   | 3.78  | 0.002136  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | 10  | -6.51 | -0.003678 | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | 20  | 3.59  | 0.002028  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | 30  | 10.14 | 0.005729  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | 40  | 8.71  | 0.004921  | ±2.5 | PASS |
| Band66 | 20MHz | QPSK  | 13257<br>2 | 100RB#0 | NV | 50  | 2.86  | 0.001616  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | -30 | 9.43  | 0.005328  | ±2.5 | PASS |



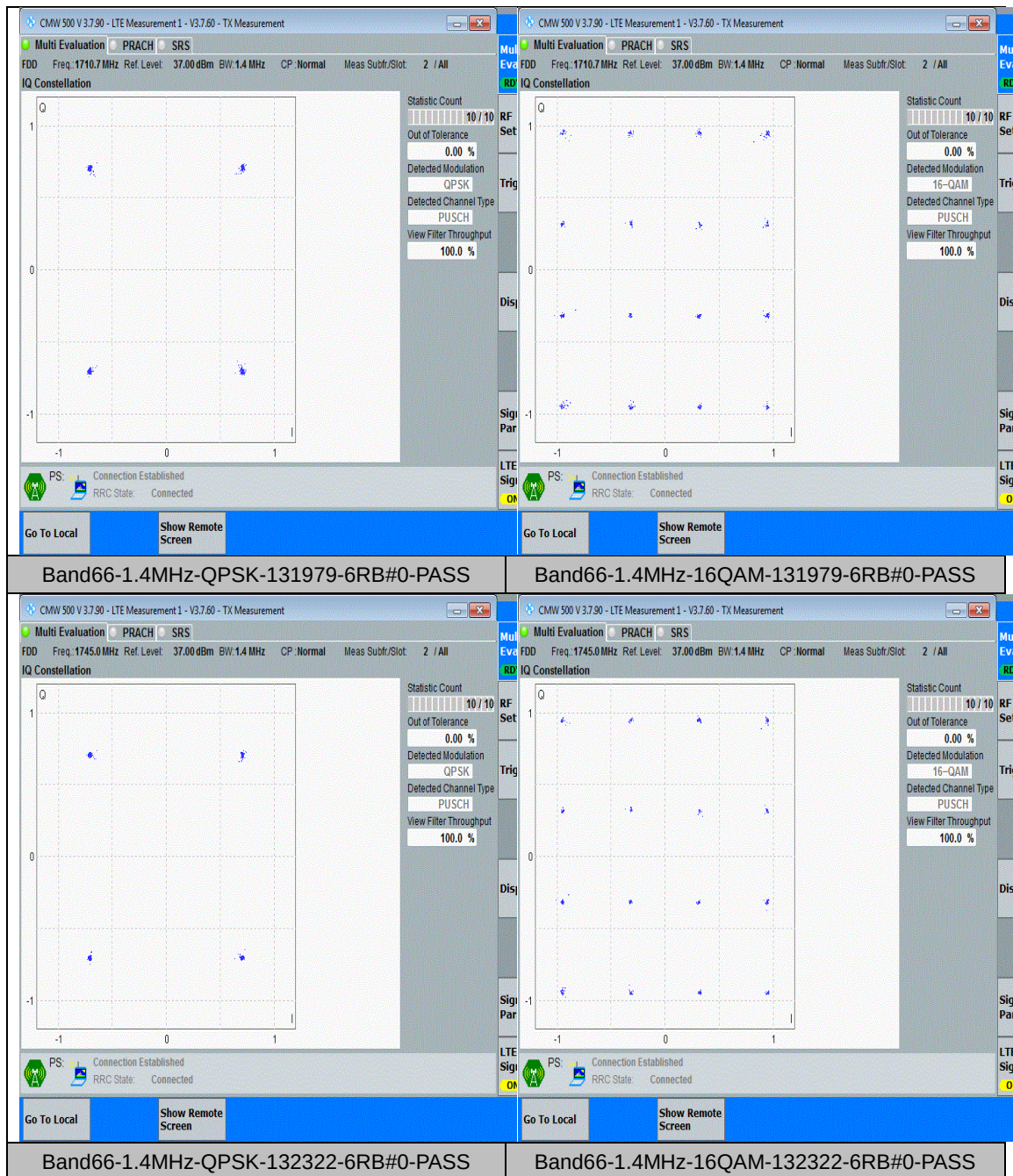
|        |       |       |            |         |    |     |        |           |      |      |
|--------|-------|-------|------------|---------|----|-----|--------|-----------|------|------|
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | -20 | 10.31  | 0.005825  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | -10 | 3.19   | 0.001802  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | 0   | 7.18   | 0.004056  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | 10  | 5.69   | 0.003215  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | 20  | 5.31   | 0.003000  | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | 30  | -3.13  | -0.001768 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | 40  | -11.12 | -0.006282 | ±2.5 | PASS |
| Band66 | 20MHz | 16QAM | 13257<br>2 | 100RB#0 | NV | 50  | -9.20  | -0.005198 | ±2.5 | PASS |

## Appendix G: Modulation Characteristics

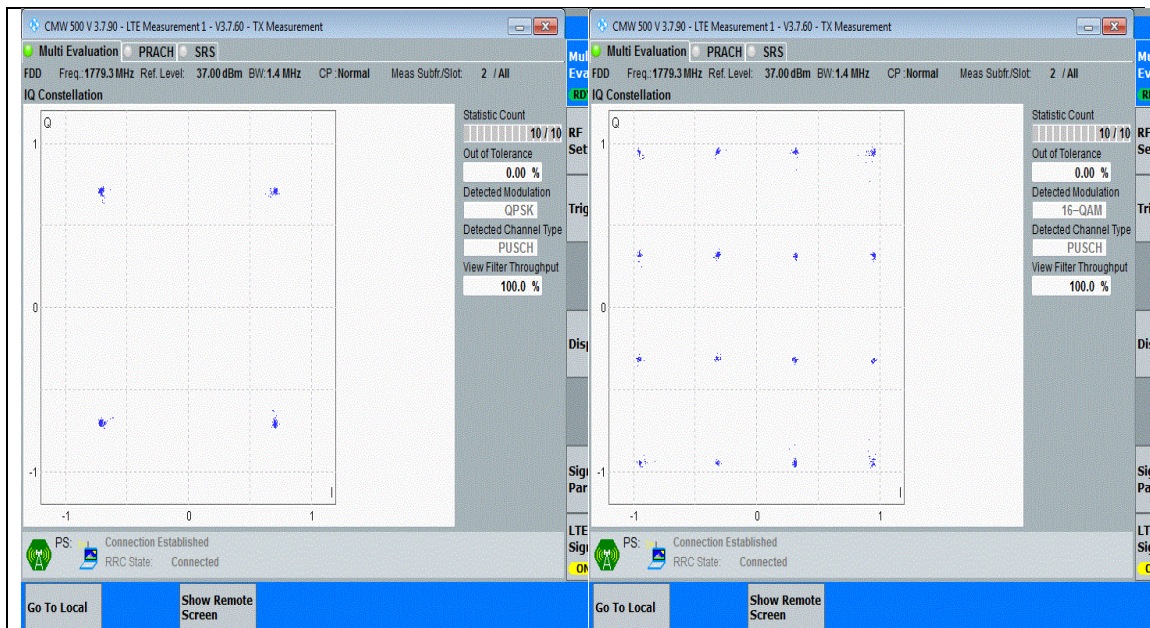
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Verdict |
|--------|-----------|------------|---------|------------------|---------|
| Band66 | 1.4MHz    | QPSK       | 131979  | 6RB#0            | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 131979  | 6RB#0            | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132322  | 6RB#0            | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132322  | 6RB#0            | PASS    |
| Band66 | 1.4MHz    | QPSK       | 132665  | 6RB#0            | PASS    |
| Band66 | 1.4MHz    | 16QAM      | 132665  | 6RB#0            | PASS    |
| Band66 | 3MHz      | QPSK       | 131987  | 15RB#0           | PASS    |
| Band66 | 3MHz      | 16QAM      | 131987  | 15RB#0           | PASS    |
| Band66 | 3MHz      | QPSK       | 132322  | 15RB#0           | PASS    |
| Band66 | 3MHz      | 16QAM      | 132322  | 15RB#0           | PASS    |
| Band66 | 3MHz      | QPSK       | 132657  | 15RB#0           | PASS    |
| Band66 | 3MHz      | 16QAM      | 132657  | 15RB#0           | PASS    |
| Band66 | 5MHz      | QPSK       | 131997  | 25RB#0           | PASS    |
| Band66 | 5MHz      | 16QAM      | 131997  | 25RB#0           | PASS    |
| Band66 | 5MHz      | QPSK       | 132322  | 25RB#0           | PASS    |
| Band66 | 5MHz      | 16QAM      | 132322  | 25RB#0           | PASS    |
| Band66 | 5MHz      | QPSK       | 132647  | 25RB#0           | PASS    |
| Band66 | 5MHz      | 16QAM      | 132647  | 25RB#0           | PASS    |
| Band66 | 10MHz     | QPSK       | 132022  | 50RB#0           | PASS    |
| Band66 | 10MHz     | 16QAM      | 132022  | 50RB#0           | PASS    |
| Band66 | 10MHz     | QPSK       | 132322  | 50RB#0           | PASS    |
| Band66 | 10MHz     | 16QAM      | 132322  | 50RB#0           | PASS    |
| Band66 | 10MHz     | QPSK       | 132622  | 50RB#0           | PASS    |
| Band66 | 10MHz     | 16QAM      | 132622  | 50RB#0           | PASS    |
| Band66 | 15MHz     | QPSK       | 132047  | 75RB#0           | PASS    |
| Band66 | 15MHz     | 16QAM      | 132047  | 75RB#0           | PASS    |
| Band66 | 15MHz     | QPSK       | 132322  | 75RB#0           | PASS    |
| Band66 | 15MHz     | 16QAM      | 132322  | 75RB#0           | PASS    |
| Band66 | 15MHz     | QPSK       | 132597  | 75RB#0           | PASS    |
| Band66 | 15MHz     | 16QAM      | 132597  | 75RB#0           | PASS    |
| Band66 | 20MHz     | QPSK       | 132072  | 100RB#0          | PASS    |
| Band66 | 20MHz     | 16QAM      | 132072  | 100RB#0          | PASS    |
| Band66 | 20MHz     | QPSK       | 132322  | 100RB#0          | PASS    |
| Band66 | 20MHz     | 16QAM      | 132322  | 100RB#0          | PASS    |
| Band66 | 20MHz     | QPSK       | 132572  | 100RB#0          | PASS    |
| Band66 | 20MHz     | 16QAM      | 132572  | 100RB#0          | PASS    |

## Test Graphs

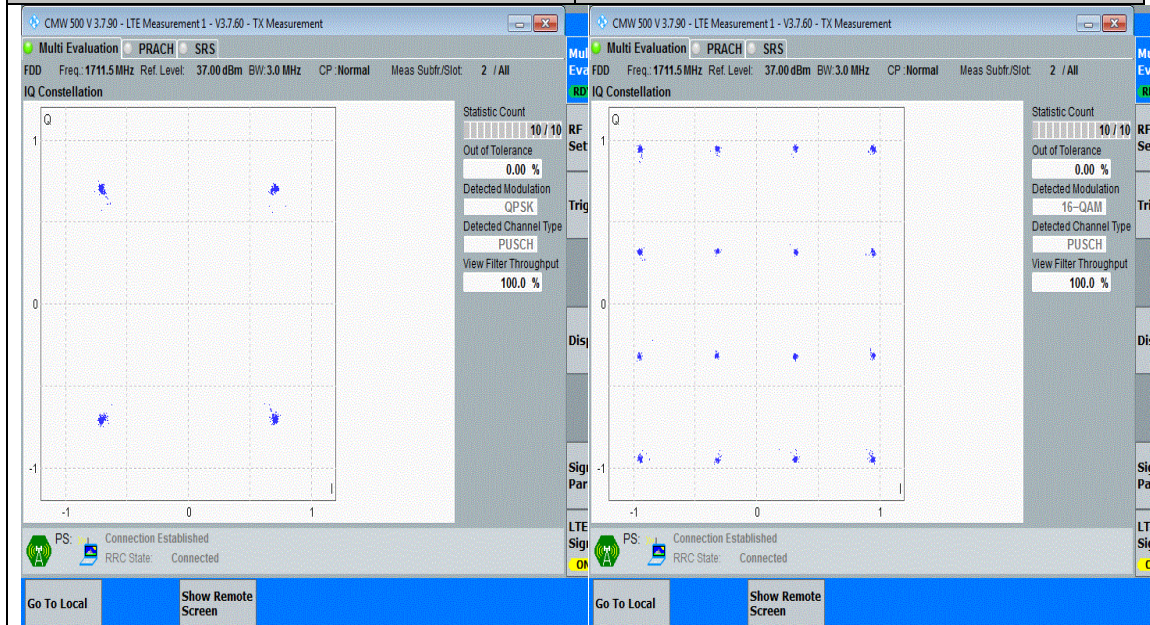






Band66-1.4MHz-QPSK-132665-6RB#0-PASS

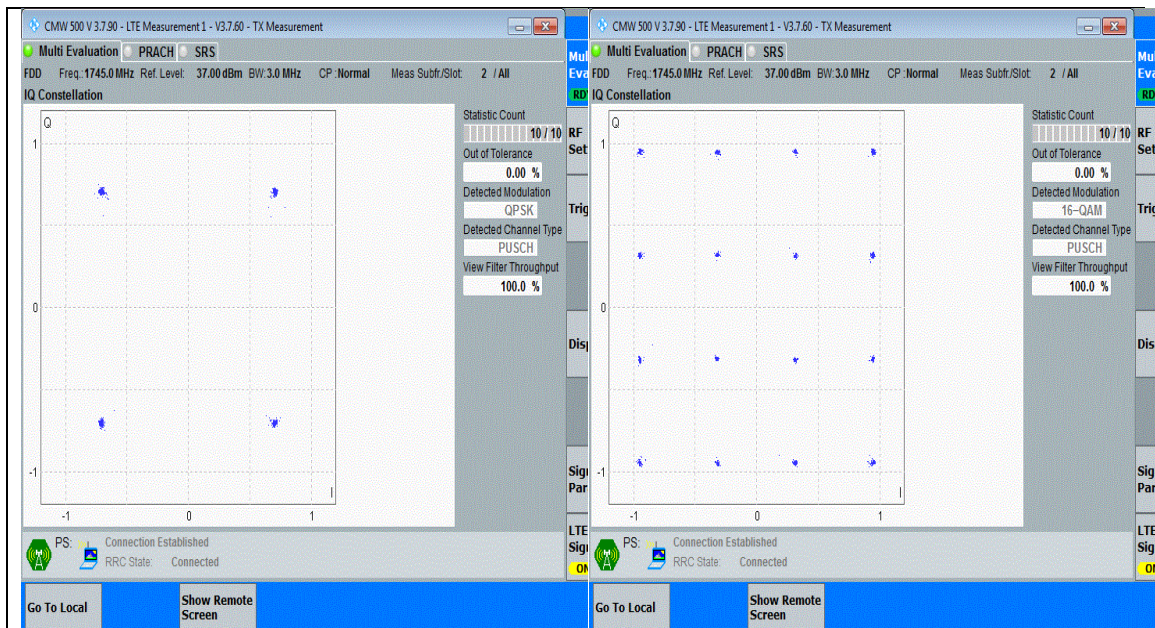
Band66-1.4MHz-16QAM-132665-6RB#0-PASS



Band66-3MHz-QPSK-131987-15RB#0-PASS

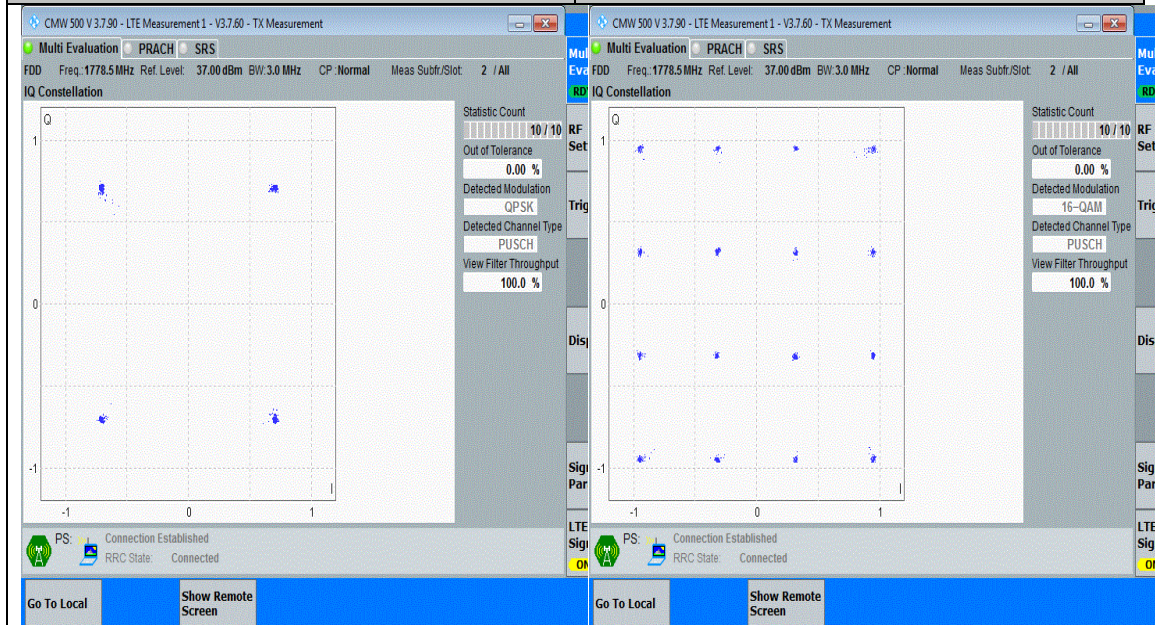
Band66-3MHz-16QAM-131987-15RB#0-PASS





Band66-3MHz-QPSK-132322-15RB#0-PASS

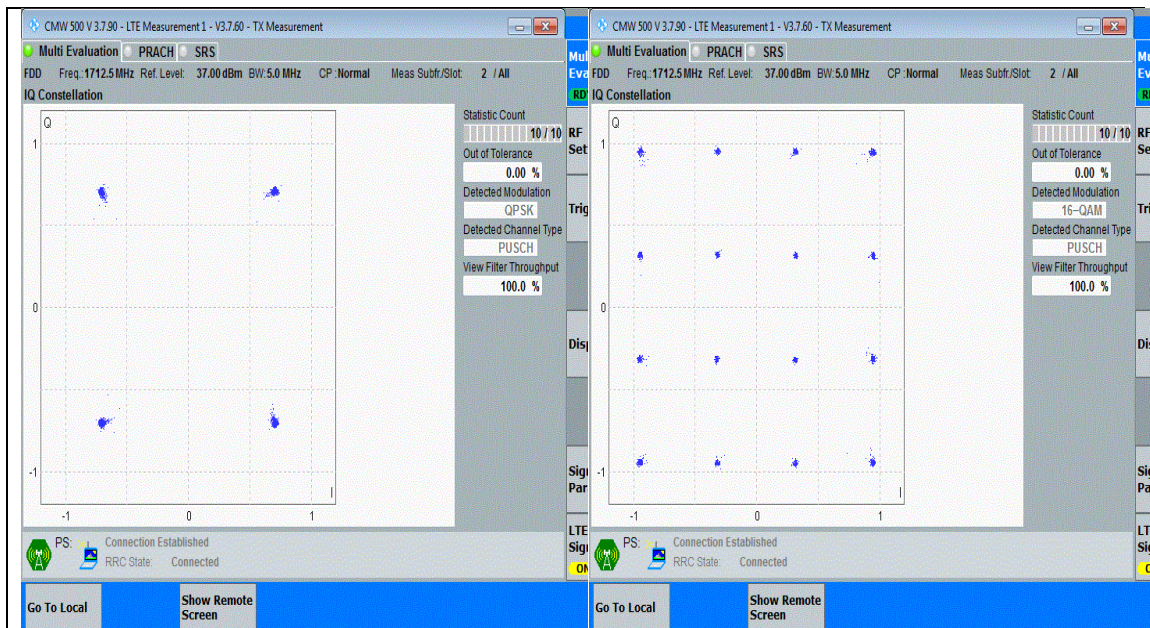
Band66-3MHz-16QAM-132322-15RB#0-PASS



Band66-3MHz-QPSK-132657-15RB#0-PASS

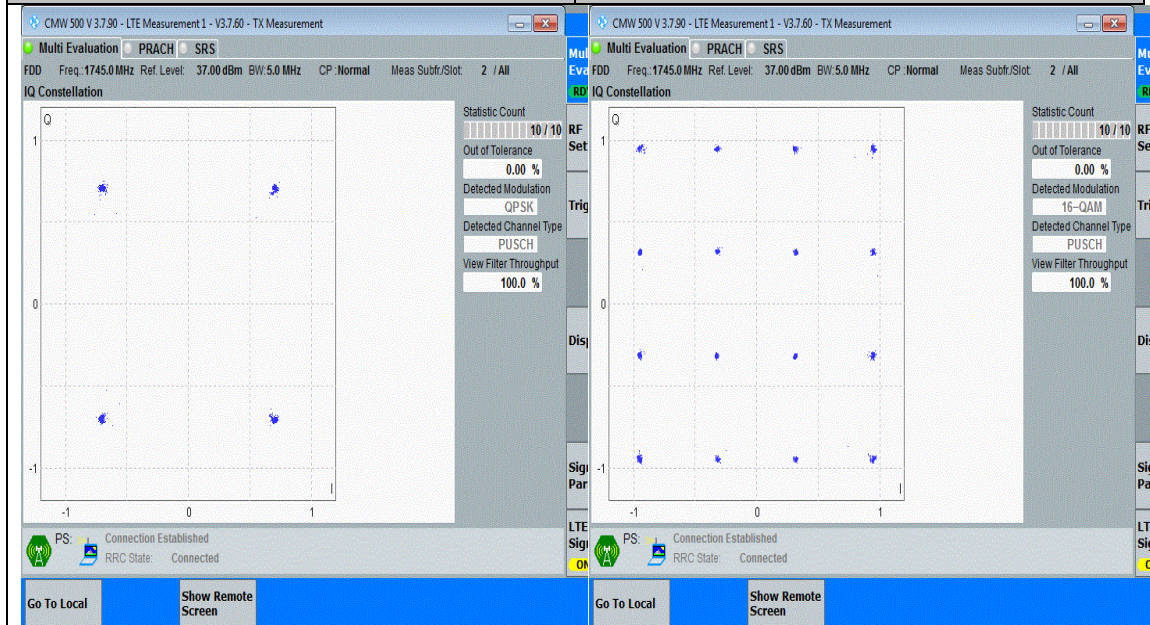
Band66-3MHz-16QAM-132657-15RB#0-PASS





Band66-5MHz-QPSK-131997-25RB#0-PASS

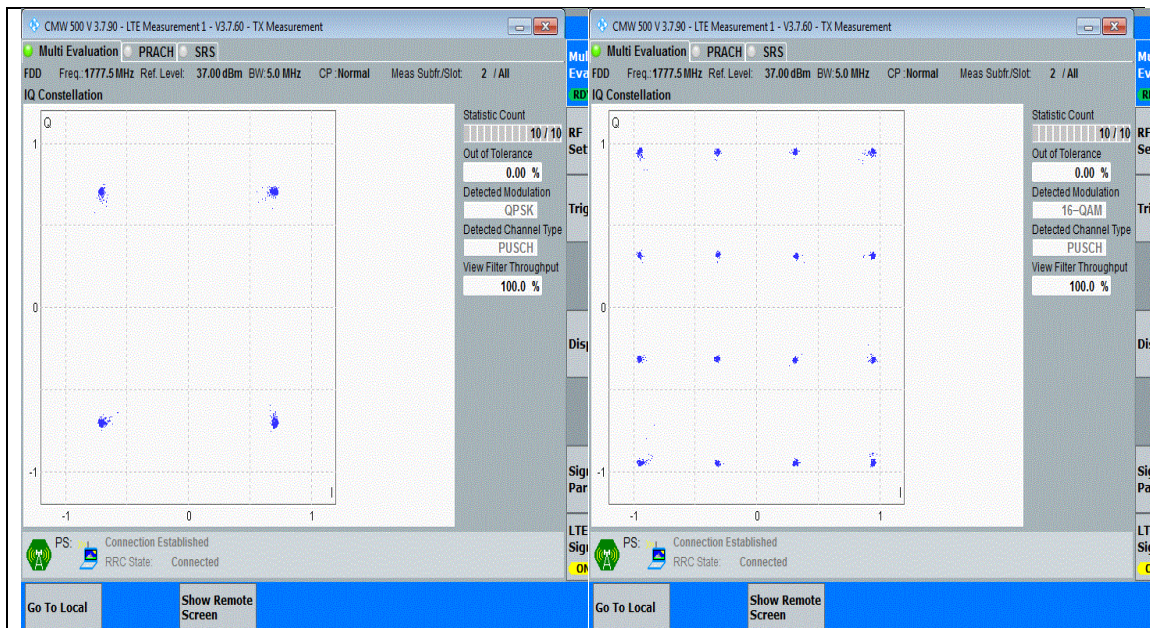
Band66-5MHz-16QAM-131997-25RB#0-PASS



Band66-5MHz-QPSK-132322-25RB#0-PASS

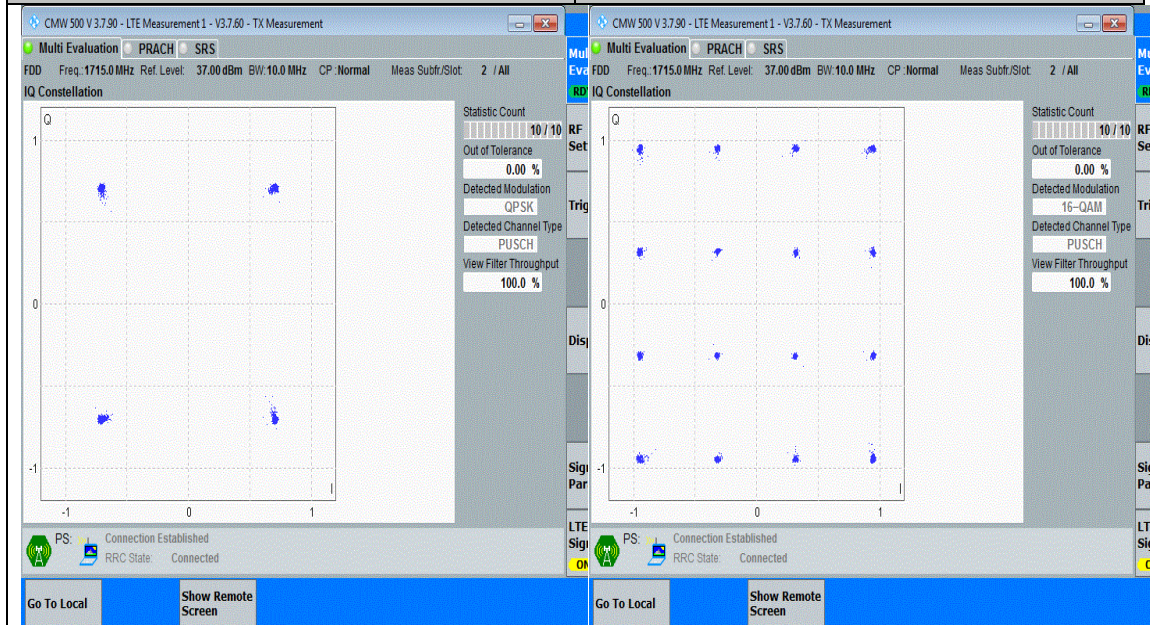
Band66-5MHz-16QAM-132322-25RB#0-PASS





Band66-5MHz-QPSK-132647-25RB#0-PASS

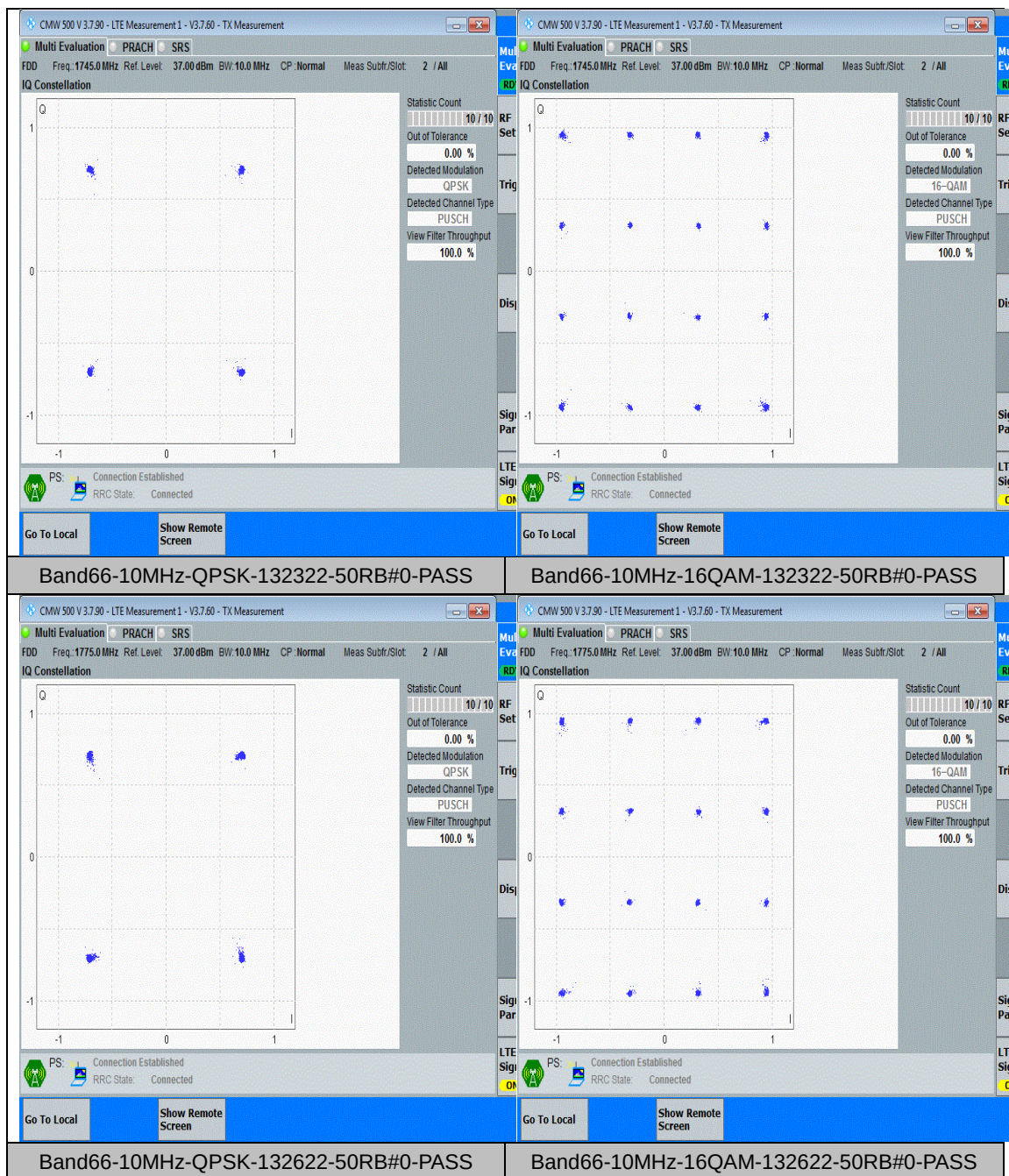
Band66-5MHz-16QAM-132647-25RB#0-PASS



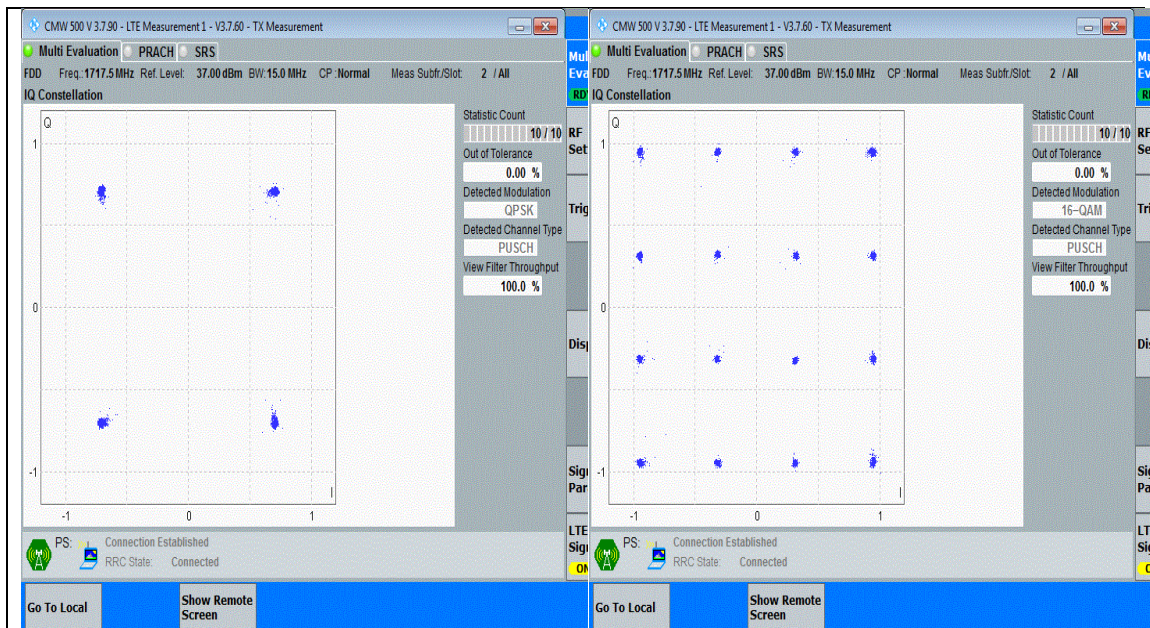
Band66-10MHz-QPSK-132022-50RB#0-PASS

Band66-10MHz-16QAM-132022-50RB#0-PASS



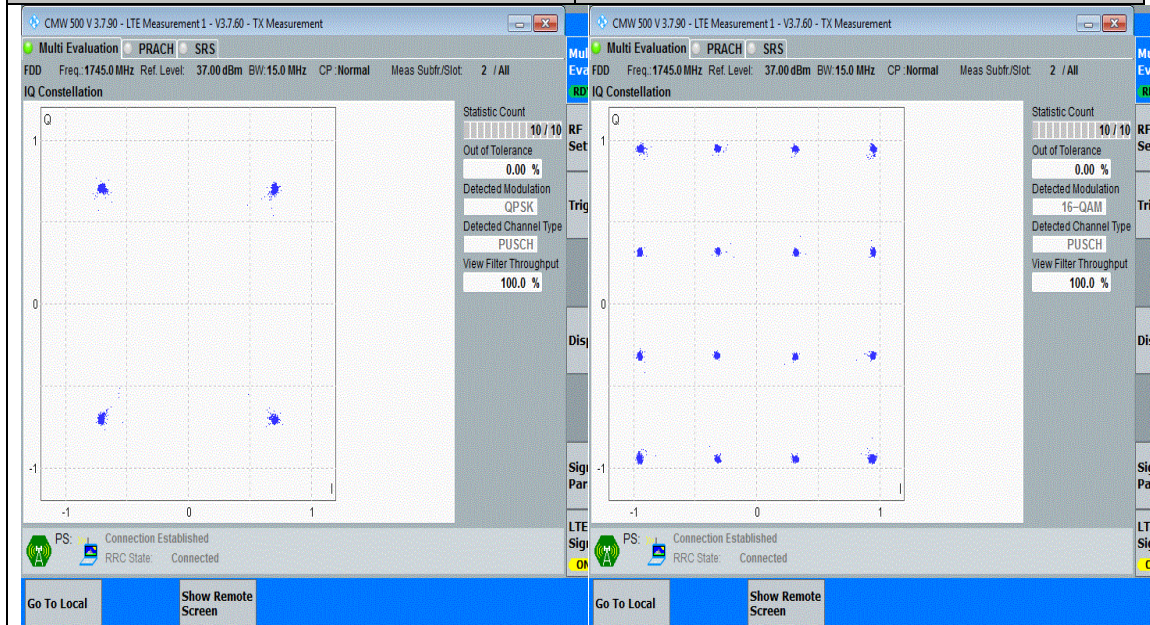






Band66-15MHz-QPSK-132047-75RB#0-PASS

Band66-15MHz-16QAM-132047-75RB#0-PASS



Band66-15MHz-QPSK-132322-75RB#0-PASS

Band66-15MHz-16QAM-132322-75RB#0-PASS



