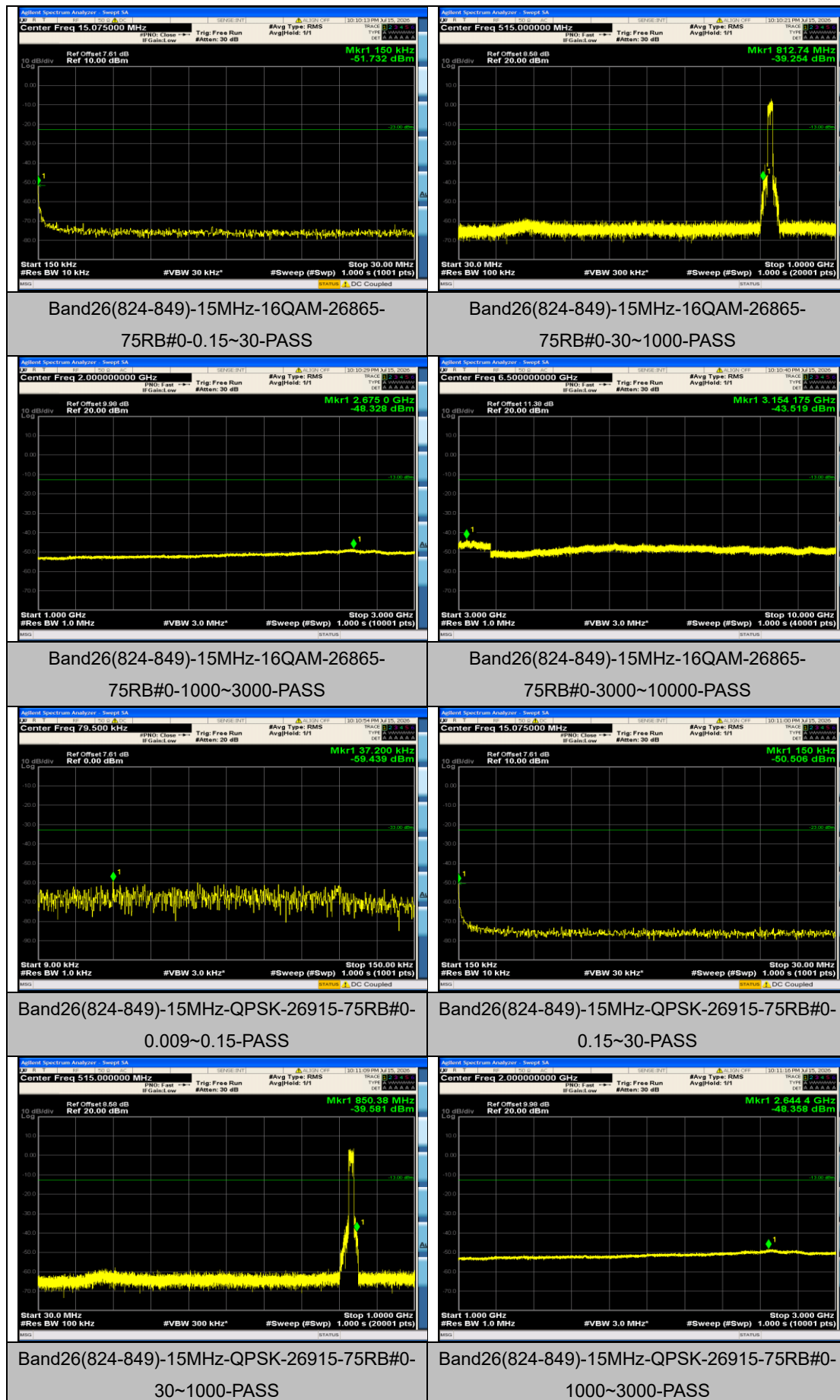
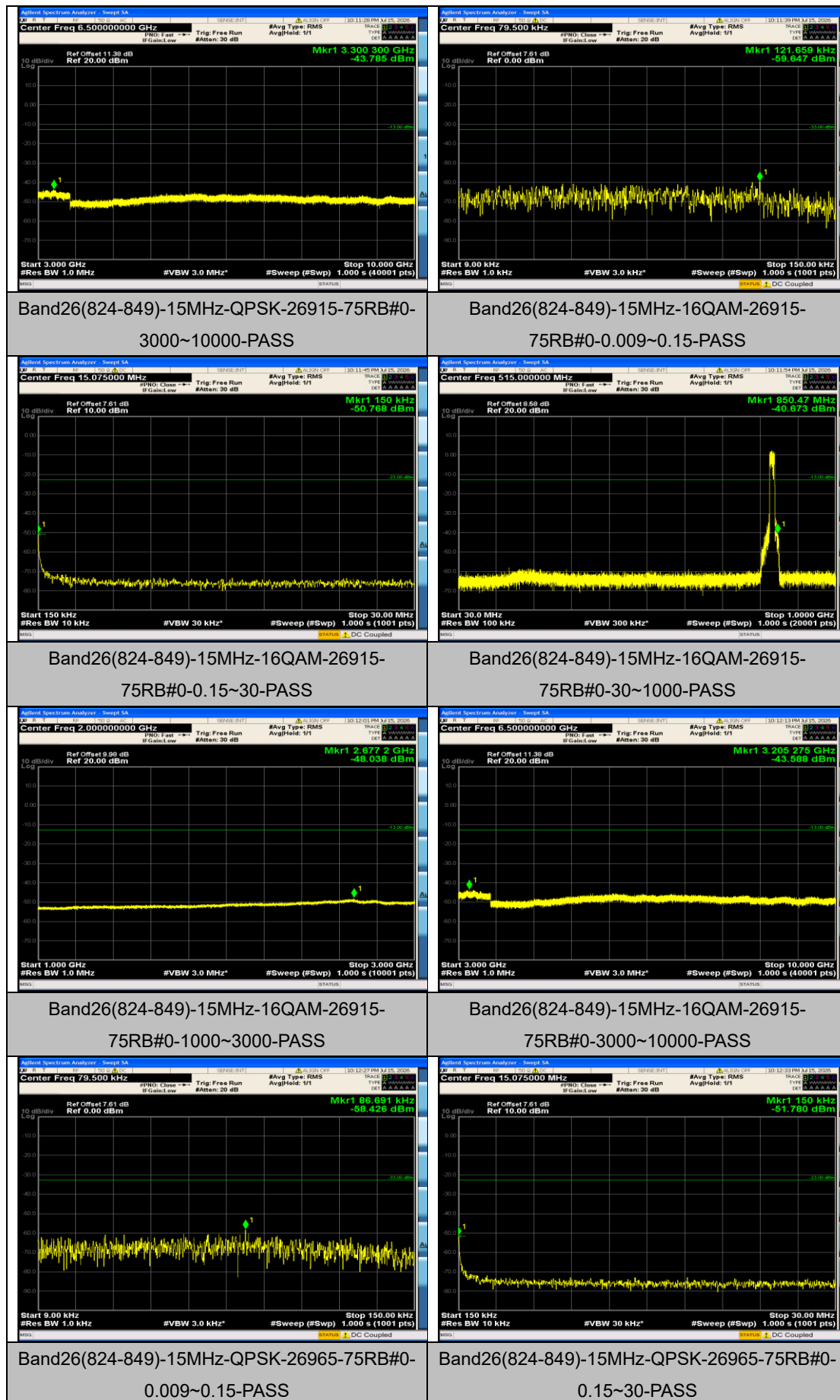
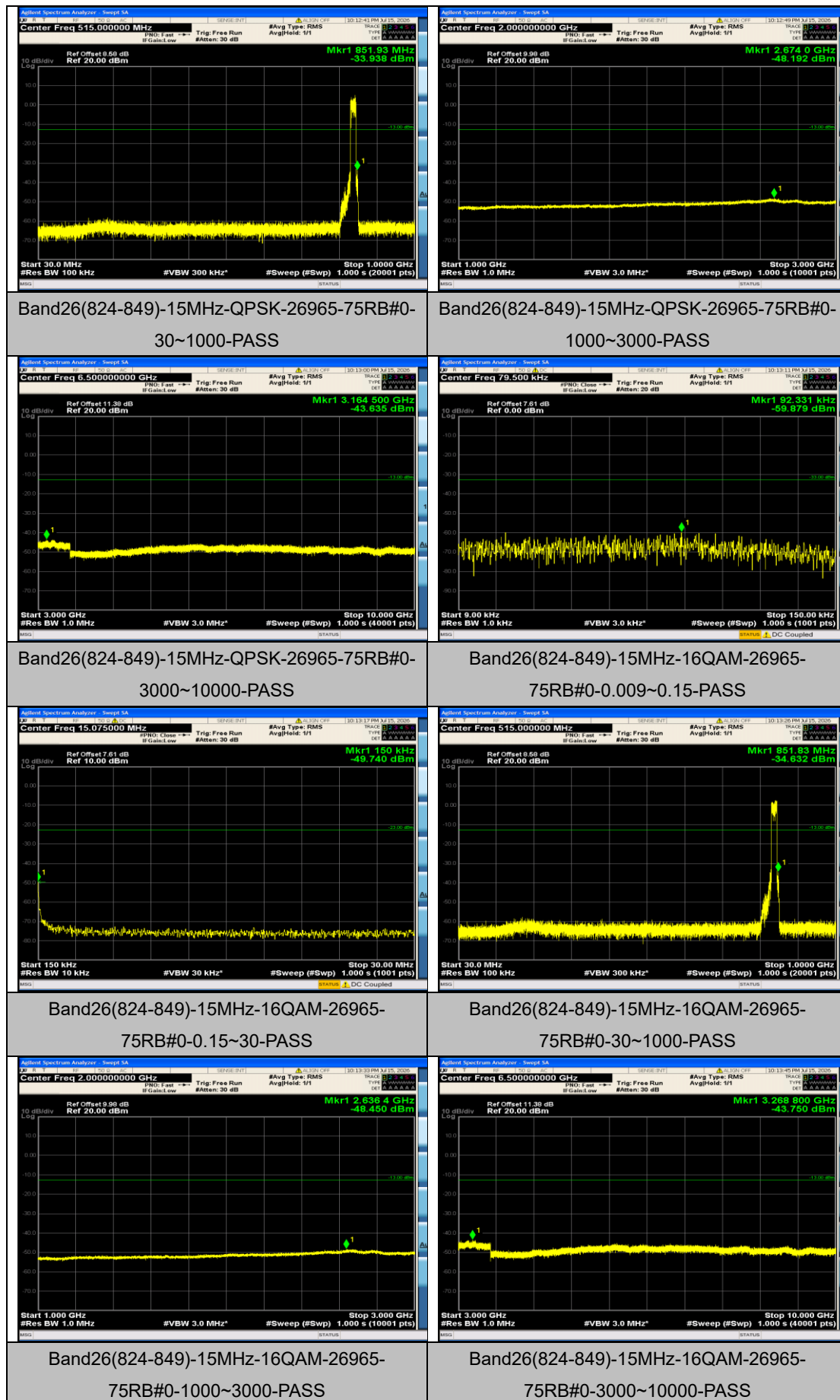








## Appendix F: Frequency Stability

### Test Result

| Temperature         |           |            |         |              |               |                  |                |                 |             |         |
|---------------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band                | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | -30              | -10.14         | -0.012446       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | -20              | -21.13         | -0.025936       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | -10              | -28.61         | -0.035117       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | 0                | -40.84         | -0.050129       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | 10               | -48.42         | -0.059433       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | 20               | -4.52          | -0.005548       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | 30               | -11.04         | -0.013551       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | 40               | -16.01         | -0.019651       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0        | NV            | 50               | -21.97         | -0.026967       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | 16QAM      | 26697   | 6RB#0        | NV            | -30              | -36.32         | -0.044581       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | 16QAM      | 26697   | 6RB#0        | NV            | -20              | -38.78         | -0.047600       | ±2.5        | PASS    |
| Band26<br>(814-824) | 1.4MHz    | 16QAM      | 26697   | 6RB#0        | NV            | -10              | -41.11         | -0.050460       | ±2.5        | PASS    |
| Band26              | 1.4MHz    | 16QAM      | 26697   | 6RB#0        | NV            | 0                | -42.50         | -0.052166       | ±2.5        | PASS    |

|                     |        |       |       |       |    |     |        |           |      |      |
|---------------------|--------|-------|-------|-------|----|-----|--------|-----------|------|------|
| (814-824)           |        |       |       |       |    |     |        |           |      |      |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26697 | 6RB#0 | NV | 10  | -45.00 | -0.055235 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26697 | 6RB#0 | NV | 20  | -46.62 | -0.057224 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26697 | 6RB#0 | NV | 30  | 5.44   | 0.006677  | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26697 | 6RB#0 | NV | 40  | 2.85   | 0.003498  | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26697 | 6RB#0 | NV | 50  | -1.72  | -0.002111 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | -30 | -11.70 | -0.014286 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | -20 | -23.19 | -0.028315 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | -10 | -30.24 | -0.036923 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | 0   | -39.37 | -0.048071 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | 10  | -44.59 | -0.054444 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | 20  | 3.98   | 0.004860  | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | 30  | -4.01  | -0.004896 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | 40  | -7.35  | -0.008974 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26740 | 6RB#0 | NV | 50  | -13.10 | -0.015995 | ±2.5 | PASS |

|                         |        |       |       |       |    |     |        |           |      |      |
|-------------------------|--------|-------|-------|-------|----|-----|--------|-----------|------|------|
| 824)                    |        |       |       |       |    |     |        |           |      |      |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | -30 | -17.72 | -0.021636 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | -20 | -20.83 | -0.025433 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | -10 | -18.93 | -0.023114 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | 0   | -20.91 | -0.025531 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | 10  | -21.74 | -0.026545 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | 20  | -24.48 | -0.029890 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | 30  | -27.34 | -0.033382 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | 40  | -29.01 | -0.035421 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | 16QAM | 26740 | 6RB#0 | NV | 50  | -30.58 | -0.037338 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | QPSK  | 26783 | 6RB#0 | NV | -30 | -16.65 | -0.020223 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | QPSK  | 26783 | 6RB#0 | NV | -20 | -38.18 | -0.046374 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | QPSK  | 26783 | 6RB#0 | NV | -10 | -14.66 | -0.017806 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | QPSK  | 26783 | 6RB#0 | NV | 0   | -32.33 | -0.039269 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 1.4MHz | QPSK  | 26783 | 6RB#0 | NV | 10  | -49.20 | -0.059760 | ±2.5 | PASS |

|                     |        |       |       |        |    |     |        |           |      |      |
|---------------------|--------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26783 | 6RB#0  | NV | 20  | -9.96  | -0.012098 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26783 | 6RB#0  | NV | 30  | -24.16 | -0.029345 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26783 | 6RB#0  | NV | 40  | -35.41 | -0.043010 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | QPSK  | 26783 | 6RB#0  | NV | 50  | -43.85 | -0.053261 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | -30 | -39.68 | -0.048196 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | -20 | -47.25 | -0.057391 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | -10 | -11.86 | -0.014405 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | 0   | -21.64 | -0.026284 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | 10  | -30.27 | -0.036767 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | 20  | -40.91 | -0.049690 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | 30  | -2.35  | -0.002854 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | 40  | -10.87 | -0.013203 | ±2.5 | PASS |
| Band26<br>(814-824) | 1.4MHz | 16QAM | 26783 | 6RB#0  | NV | 50  | -19.73 | -0.023965 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz   | QPSK  | 26705 | 15RB#0 | NV | -30 | 14.96  | 0.018345  | ±2.5 | PASS |
| Band26              | 3MHz   | QPSK  | 26705 | 15RB#0 | NV | -20 | 15.58  | 0.019105  | ±2.5 | PASS |

|                     |      |       |       |        |    |     |       |          |      |      |
|---------------------|------|-------|-------|--------|----|-----|-------|----------|------|------|
| (814-824)           |      |       |       |        |    |     |       |          |      |      |
| Band26<br>(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | NV | -10 | 22.63 | 0.027750 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | NV | 0   | 28.32 | 0.034727 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | NV | 10  | 31.36 | 0.038455 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | NV | 20  | 31.70 | 0.038872 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | NV | 30  | 32.44 | 0.039779 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | NV | 40  | 34.49 | 0.042293 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26705 | 15RB#0 | NV | 50  | 34.65 | 0.042489 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | -30 | 5.64  | 0.006916 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | -20 | 9.41  | 0.011539 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | -10 | 11.69 | 0.014335 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | 0   | 17.77 | 0.021790 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | 10  | 20.10 | 0.024647 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | 20  | 20.36 | 0.024966 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | 30  | 23.49 | 0.028804 | ±2.5 | PASS |

|                         |      |       |       |        |    |     |       |           |      |      |
|-------------------------|------|-------|-------|--------|----|-----|-------|-----------|------|------|
| 824)                    |      |       |       |        |    |     |       |           |      |      |
| Band26<br>(814-<br>824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | 40  | 26.44 | 0.032422  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | 16QAM | 26705 | 15RB#0 | NV | 50  | 31.37 | 0.038467  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | -30 | 10.69 | 0.013053  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | -20 | 6.28  | 0.007668  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | -10 | 5.95  | 0.007265  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | 0   | 1.12  | 0.001368  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | 10  | -2.68 | -0.003272 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | 20  | -3.05 | -0.003724 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | 30  | -1.97 | -0.002405 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | 40  | 2.63  | 0.003211  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | QPSK  | 26740 | 15RB#0 | NV | 50  | -4.42 | -0.005397 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | -30 | 5.65  | 0.006899  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | -20 | 5.71  | 0.006972  | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | -10 | 2.83  | 0.003455  | ±2.5 | PASS |

|                     |      |       |       |        |    |     |        |           |      |      |
|---------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(814-824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | 0   | 7.88   | 0.009621  | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | 10  | 12.60  | 0.015385  | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | 20  | 16.87  | 0.020598  | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | 30  | 17.95  | 0.021917  | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | 40  | 15.94  | 0.019463  | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26740 | 15RB#0 | NV | 50  | 16.89  | 0.020623  | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | -30 | -2.78  | -0.003380 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | -20 | -6.38  | -0.007757 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | -10 | -9.47  | -0.011514 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | 0   | -12.52 | -0.015222 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | 10  | -16.25 | -0.019757 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | 20  | -20.81 | -0.025301 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | 30  | -23.00 | -0.027964 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | QPSK  | 26775 | 15RB#0 | NV | 40  | -27.19 | -0.033058 | ±2.5 | PASS |
| Band26              | 3MHz | QPSK  | 26775 | 15RB#0 | NV | 50  | -30.86 | -0.037520 | ±2.5 | PASS |

|                     |      |       |       |        |    |     |        |           |      |      |
|---------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| (814-824)           |      |       |       |        |    |     |        |           |      |      |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | -30 | -6.28  | -0.007635 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | -20 | -10.83 | -0.013167 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | -10 | -17.21 | -0.020924 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | 0   | -21.47 | -0.026103 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | 10  | -27.58 | -0.033532 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | 20  | -32.77 | -0.039842 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | 30  | -34.78 | -0.042286 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | 40  | -40.81 | -0.049617 | ±2.5 | PASS |
| Band26<br>(814-824) | 3MHz | 16QAM | 26775 | 15RB#0 | NV | 50  | -44.40 | -0.053982 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | -30 | 16.12  | 0.019743  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | -20 | 17.27  | 0.021151  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | -10 | 19.03  | 0.023307  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | 0   | 20.60  | 0.025230  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | 10  | 23.76  | 0.029100  | ±2.5 | PASS |

|                         |      |       |       |        |    |     |       |          |      |      |
|-------------------------|------|-------|-------|--------|----|-----|-------|----------|------|------|
| 824)                    |      |       |       |        |    |     |       |          |      |      |
| Band26<br>(814-<br>824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | 20  | 25.43 | 0.031145 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | 30  | 29.03 | 0.035554 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | 40  | 34.63 | 0.042413 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | QPSK  | 26715 | 25RB#0 | NV | 50  | 38.77 | 0.047483 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | -30 | 2.70  | 0.003307 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | -20 | 8.91  | 0.010912 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | -10 | 14.03 | 0.017183 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | 0   | 23.42 | 0.028683 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | 10  | 24.96 | 0.030570 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | 20  | 24.59 | 0.030116 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | 30  | 28.04 | 0.034342 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | 40  | 29.64 | 0.036301 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | 16QAM | 26715 | 25RB#0 | NV | 50  | 32.16 | 0.039388 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | -30 | 9.28  | 0.011331 | ±2.5 | PASS |

|                     |      |       |       |        |    |     |        |           |      |      |
|---------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | -20 | 7.88   | 0.009621  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | -10 | 3.09   | 0.003773  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | 0   | -3.63  | -0.004432 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | 10  | -5.51  | -0.006728 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | 20  | -9.77  | -0.011929 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | 30  | -9.30  | -0.011355 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | 40  | -10.84 | -0.013236 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26740 | 25RB#0 | NV | 50  | -11.93 | -0.014567 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | -30 | -4.15  | -0.005067 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | -20 | 2.60   | 0.003175  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | -10 | 5.21   | 0.006361  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | 0   | 4.29   | 0.005238  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | 10  | 7.52   | 0.009182  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | 20  | 11.63  | 0.014200  | ±2.5 | PASS |
| Band26              | 5MHz | 16QAM | 26740 | 25RB#0 | NV | 30  | 13.40  | 0.016361  | ±2.5 | PASS |

|                     |      |       |       |        |    |     |        |           |      |      |
|---------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| (814-824)           |      |       |       |        |    |     |        |           |      |      |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | 40  | 15.74  | 0.019219  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26740 | 25RB#0 | NV | 50  | 13.65  | 0.016667  | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | -30 | -7.34  | -0.008935 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | -20 | -13.40 | -0.016312 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | -10 | -20.08 | -0.024443 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | 0   | -26.14 | -0.031820 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | 10  | -31.91 | -0.038844 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | 20  | -39.87 | -0.048533 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | 30  | -42.73 | -0.052015 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | 40  | -3.96  | -0.004820 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | QPSK  | 26765 | 25RB#0 | NV | 50  | -8.81  | -0.010724 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26765 | 25RB#0 | NV | -30 | -16.81 | -0.020463 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26765 | 25RB#0 | NV | -20 | -17.92 | -0.021814 | ±2.5 | PASS |
| Band26<br>(814-824) | 5MHz | 16QAM | 26765 | 25RB#0 | NV | -10 | -21.39 | -0.026038 | ±2.5 | PASS |

|                         |       |       |       |        |    |     |        |           |      |      |
|-------------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| 824)                    |       |       |       |        |    |     |        |           |      |      |
| Band26<br>(814-<br>824) | 5MHz  | 16QAM | 26765 | 25RB#0 | NV | 0   | -25.65 | -0.031223 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz  | 16QAM | 26765 | 25RB#0 | NV | 10  | -27.91 | -0.033974 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz  | 16QAM | 26765 | 25RB#0 | NV | 20  | -31.41 | -0.038235 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz  | 16QAM | 26765 | 25RB#0 | NV | 30  | -32.97 | -0.040134 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz  | 16QAM | 26765 | 25RB#0 | NV | 40  | -35.85 | -0.043640 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 5MHz  | 16QAM | 26765 | 25RB#0 | NV | 50  | -40.31 | -0.049069 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | -30 | -8.91  | -0.010879 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | -20 | -11.50 | -0.014042 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | -10 | -9.41  | -0.011490 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | 0   | -9.14  | -0.011160 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | 10  | -7.12  | -0.008694 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | 20  | -6.55  | -0.007998 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | 30  | -6.18  | -0.007546 | ±2.5 | PASS |
| Band26<br>(814-<br>824) | 10MHz | QPSK  | 26740 | 50RB#0 | NV | 40  | -8.45  | -0.010317 | ±2.5 | PASS |

|                     |        |       |       |        |    |     |        |           |      |      |
|---------------------|--------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(814-824) | 10MHz  | QPSK  | 26740 | 50RB#0 | NV | 50  | -9.86  | -0.012039 | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | -30 | -7.30  | -0.008913 | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | -20 | -4.99  | -0.006093 | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | -10 | -2.72  | -0.003321 | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | 0   | 2.68   | 0.003272  | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | 10  | 2.50   | 0.003053  | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | 20  | 3.39   | 0.004139  | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | 30  | 7.25   | 0.008852  | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | 40  | 11.37  | 0.013883  | ±2.5 | PASS |
| Band26<br>(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | NV | 50  | 17.81  | 0.021746  | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0  | NV | -30 | -18.12 | -0.021972 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0  | NV | -20 | -3.03  | -0.003674 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0  | NV | -10 | -31.57 | -0.038281 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0  | NV | 0   | -10.71 | -0.012987 | ±2.5 | PASS |
| Band26              | 1.4MHz | QPSK  | 26797 | 6RB#0  | NV | 10  | -32.72 | -0.039675 | ±2.5 | PASS |

|                     |        |       |       |       |    |     |        |           |      |      |
|---------------------|--------|-------|-------|-------|----|-----|--------|-----------|------|------|
| (824-849)           |        |       |       |       |    |     |        |           |      |      |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0 | NV | 20  | -4.81  | -0.005832 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0 | NV | 30  | -27.52 | -0.033370 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0 | NV | 40  | 5.94   | 0.007203  | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0 | NV | 50  | -16.99 | -0.020601 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | -30 | -38.39 | -0.046550 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | -20 | -48.48 | -0.058785 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | -10 | -20.20 | -0.024494 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | 0   | -34.89 | -0.042306 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | 10  | -47.58 | -0.057694 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | 20  | -11.52 | -0.013969 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | 30  | -22.76 | -0.027598 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | 40  | -33.53 | -0.040657 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0 | NV | 50  | -44.72 | -0.054226 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | -30 | -10.66 | -0.012744 | ±2.5 | PASS |

|                     |        |       |       |       |    |     |        |           |      |      |
|---------------------|--------|-------|-------|-------|----|-----|--------|-----------|------|------|
| 849)                |        |       |       |       |    |     |        |           |      |      |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | -20 | -22.42 | -0.026802 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | -10 | -33.90 | -0.040526 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | 0   | -42.70 | -0.051046 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | 10  | -46.99 | -0.056175 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | 20  | 2.19   | 0.002618  | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | 30  | -6.87  | -0.008213 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | 40  | -9.06  | -0.010831 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0 | NV | 50  | -9.27  | -0.011082 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | -30 | -24.45 | -0.029229 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | -20 | -24.79 | -0.029635 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | -10 | -26.68 | -0.031895 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | 0   | -27.32 | -0.032660 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | 10  | -32.11 | -0.038386 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | 20  | -32.03 | -0.038290 | ±2.5 | PASS |

|                     |        |       |       |       |    |     |        |           |      |      |
|---------------------|--------|-------|-------|-------|----|-----|--------|-----------|------|------|
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | 30  | -31.71 | -0.037908 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | 40  | -30.73 | -0.036736 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0 | NV | 50  | -31.59 | -0.037764 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | -30 | -44.60 | -0.052576 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | -20 | -17.65 | -0.020806 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | -10 | -35.12 | -0.041400 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | 0   | -49.78 | -0.058682 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | 10  | -14.53 | -0.017128 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | 20  | -26.65 | -0.031416 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | 30  | -37.61 | -0.044336 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | 40  | -10.89 | -0.012837 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0 | NV | 50  | -19.78 | -0.023317 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0 | NV | -30 | 5.18   | 0.006106  | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0 | NV | -20 | -6.64  | -0.007827 | ±2.5 | PASS |
| Band26              | 1.4MHz | 16QAM | 27033 | 6RB#0 | NV | -10 | -12.62 | -0.014877 | ±2.5 | PASS |

|                     |        |       |       |        |    |     |        |           |      |      |
|---------------------|--------|-------|-------|--------|----|-----|--------|-----------|------|------|
| (824-849)           |        |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | NV | 0   | -15.89 | -0.018732 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | NV | 10  | -22.89 | -0.026983 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | NV | 20  | -30.36 | -0.035789 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | NV | 30  | -37.35 | -0.044029 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | NV | 40  | -46.35 | -0.054639 | ±2.5 | PASS |
| Band26<br>(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | NV | 50  | -2.33  | -0.002747 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | -30 | -32.77 | -0.039697 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | -20 | -43.22 | -0.052356 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | -10 | -10.33 | -0.012514 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | 0   | -18.87 | -0.022859 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | 10  | -29.25 | -0.035433 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | 20  | -41.48 | -0.050248 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | 30  | -4.06  | -0.004918 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | NV | 40  | -11.07 | -0.013410 | ±2.5 | PASS |

|                         |      |       |       |        |    |     |        |           |      |      |
|-------------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| 849)                    |      |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-<br>849) | 3MHz | QPSK  | 26805 | 15RB#0 | NV | 50  | -21.11 | -0.025572 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | -30 | -6.28  | -0.007608 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | -20 | -11.39 | -0.013798 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | -10 | -14.99 | -0.018159 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | 0   | -20.01 | -0.024240 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | 10  | -24.83 | -0.030079 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | 20  | -26.68 | -0.032320 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | 30  | -28.34 | -0.034331 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | 40  | -31.00 | -0.037553 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 26805 | 15RB#0 | NV | 50  | -34.70 | -0.042035 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | -30 | 21.03  | 0.025140  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | -20 | 25.29  | 0.030233  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | -10 | 26.95  | 0.032218  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | 0   | 29.70  | 0.035505  | ±2.5 | PASS |

|                     |      |       |       |        |    |     |       |           |      |      |
|---------------------|------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band26<br>(824-849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | 10  | 34.62 | 0.041387  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | 20  | 38.44 | 0.045953  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | 30  | 40.93 | 0.048930  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | 40  | 43.97 | 0.052564  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 26915 | 15RB#0 | NV | 50  | 45.52 | 0.054417  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | -30 | 13.28 | 0.015876  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | -20 | 18.00 | 0.021518  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | -10 | 24.29 | 0.029038  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | 0   | 31.04 | 0.037107  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | 10  | 40.00 | 0.047818  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | 20  | 45.76 | 0.054704  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | 30  | -4.39 | -0.005248 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | 40  | 3.12  | 0.003730  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 26915 | 15RB#0 | NV | 50  | 6.17  | 0.007376  | ±2.5 | PASS |
| Band26              | 3MHz | QPSK  | 27025 | 15RB#0 | NV | -30 | 8.37  | 0.009876  | ±2.5 | PASS |

|                     |      |       |       |        |    |     |        |           |      |      |
|---------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| (824-849)           |      |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | -20 | 6.24   | 0.007363  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | -10 | 7.00   | 0.008260  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | 0   | 1.79   | 0.002112  | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | 10  | -2.00  | -0.002360 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | 20  | -5.66  | -0.006678 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | 30  | -9.03  | -0.010655 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | 40  | -10.93 | -0.012897 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | QPSK  | 27025 | 15RB#0 | NV | 50  | -13.02 | -0.015363 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | -30 | -15.49 | -0.018277 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | -20 | -12.17 | -0.014360 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | -10 | -12.49 | -0.014737 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | 0   | -10.87 | -0.012826 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | 10  | -11.73 | -0.013841 | ±2.5 | PASS |
| Band26<br>(824-849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | 20  | -12.83 | -0.015139 | ±2.5 | PASS |

|                         |      |       |       |        |    |     |        |           |      |      |
|-------------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| 849)                    |      |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | 30  | -9.60  | -0.011327 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | 40  | -5.42  | -0.006395 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 3MHz | 16QAM | 27025 | 15RB#0 | NV | 50  | -3.96  | -0.004673 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | -30 | -34.88 | -0.042202 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | -20 | -44.60 | -0.053962 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | -10 | -50.23 | -0.060774 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | 0   | -3.73  | -0.004513 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | 10  | -12.26 | -0.014834 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | 20  | -21.83 | -0.026413 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | 30  | -31.81 | -0.038488 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | 40  | -42.59 | -0.051531 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 26815 | 25RB#0 | NV | 50  | -51.20 | -0.061948 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | -30 | -13.05 | -0.015789 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | -20 | -12.06 | -0.014592 | ±2.5 | PASS |

|                     |      |       |       |        |    |     |        |           |      |      |
|---------------------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | -10 | -15.11 | -0.018282 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | 0   | -20.61 | -0.024936 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | 10  | -23.10 | -0.027949 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | 20  | -22.99 | -0.027816 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | 30  | -23.82 | -0.028820 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | 40  | -25.78 | -0.031192 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26815 | 25RB#0 | NV | 50  | -29.58 | -0.035789 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | -30 | 11.84  | 0.014154  | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | -20 | 12.49  | 0.014931  | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | -10 | 19.34  | 0.023120  | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | 0   | 24.29  | 0.029038  | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | 10  | 32.17  | 0.038458  | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | 20  | 40.37  | 0.048261  | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | 30  | 47.15  | 0.056366  | ±2.5 | PASS |
| Band26              | 5MHz | QPSK  | 26915 | 25RB#0 | NV | 40  | 18.01  | 0.021530  | ±2.5 | PASS |

|                     |      |       |       |        |    |     |       |          |      |      |
|---------------------|------|-------|-------|--------|----|-----|-------|----------|------|------|
| (824-849)           |      |       |       |        |    |     |       |          |      |      |
| Band26<br>(824-849) | 5MHz | QPSK  | 26915 | 25RB#0 | NV | 50  | 21.63 | 0.025858 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | -30 | 46.11 | 0.055123 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | -20 | 1.66  | 0.001984 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | -10 | 12.92 | 0.015445 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | 0   | 22.10 | 0.026420 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | 10  | 29.74 | 0.035553 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | 20  | 39.35 | 0.047041 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | 30  | 49.11 | 0.058709 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | 40  | 4.94  | 0.005906 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | 16QAM | 26915 | 25RB#0 | NV | 50  | 5.74  | 0.006862 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | -30 | 8.55  | 0.010100 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | -20 | 6.25  | 0.007383 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | -10 | 12.70 | 0.015003 | ±2.5 | PASS |
| Band26<br>(824-849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | 0   | 16.51 | 0.019504 | ±2.5 | PASS |

|                         |      |       |       |        |    |     |       |          |      |      |
|-------------------------|------|-------|-------|--------|----|-----|-------|----------|------|------|
| 849)                    |      |       |       |        |    |     |       |          |      |      |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | 10  | 16.85 | 0.019905 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | 20  | 16.41 | 0.019386 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | 30  | 14.15 | 0.016716 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | 40  | 8.70  | 0.010278 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | QPSK  | 27015 | 25RB#0 | NV | 50  | 7.22  | 0.008529 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | -30 | 16.39 | 0.019362 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | -20 | 19.18 | 0.022658 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | -10 | 20.99 | 0.024796 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | 0   | 25.99 | 0.030703 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | 10  | 29.97 | 0.035405 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | 20  | 31.03 | 0.036657 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | 30  | 33.55 | 0.039634 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | 40  | 35.76 | 0.042245 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 5MHz | 16QAM | 27015 | 25RB#0 | NV | 50  | 37.72 | 0.044560 | ±2.5 | PASS |

|                     |       |       |       |        |    |     |        |           |      |      |
|---------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | -30 | -9.33  | -0.011255 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | -20 | -16.12 | -0.019445 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | -10 | -22.72 | -0.027407 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | 0   | -26.66 | -0.032159 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | 10  | -22.62 | -0.027286 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | 20  | -24.18 | -0.029168 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | 30  | -28.51 | -0.034391 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | 40  | -35.62 | -0.042967 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26840 | 50RB#0 | NV | 50  | -40.98 | -0.049433 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | -30 | 2.33   | 0.002811  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | -20 | -3.99  | -0.004813 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | -10 | -4.85  | -0.005850 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | 0   | -8.54  | -0.010302 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | 10  | -13.26 | -0.015995 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | 20  | -11.56 | -0.013945 | ±2.5 | PASS |

|                     |       |       |       |        |    |     |        |           |      |      |
|---------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| (824-849)           |       |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | 30  | -12.67 | -0.015283 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | 40  | -15.05 | -0.018154 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26840 | 50RB#0 | NV | 50  | -14.59 | -0.017600 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | -30 | 12.07  | 0.014429  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | -20 | 15.35  | 0.018350  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | -10 | 18.47  | 0.022080  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | 0   | 20.53  | 0.024543  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | 10  | 21.47  | 0.025666  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | 20  | 18.74  | 0.022403  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | 30  | 15.36  | 0.018362  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | 40  | 15.15  | 0.018111  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | NV | 50  | 18.67  | 0.022319  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | -30 | 23.17  | 0.027699  | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | -20 | 23.56  | 0.028165  | ±2.5 | PASS |

|                         |       |       |       |        |    |     |        |           |      |      |
|-------------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| 849)                    |       |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-<br>849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | -10 | 25.02  | 0.029910  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | 0   | 31.17  | 0.037262  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | 10  | 37.44  | 0.044758  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | 20  | 39.73  | 0.047496  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | 30  | 44.88  | 0.053652  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | 40  | 50.91  | 0.060861  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | 16QAM | 26915 | 50RB#0 | NV | 50  | 7.65   | 0.009145  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | -30 | 4.53   | 0.005367  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | -20 | -7.41  | -0.008780 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | -10 | -9.81  | -0.011623 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | 0   | -14.02 | -0.016611 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | 10  | -15.65 | -0.018543 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | 20  | -19.15 | -0.022690 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | 30  | -23.19 | -0.027476 | ±2.5 | PASS |

|                     |       |       |       |        |    |     |        |           |      |      |
|---------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(824-849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | 40  | -25.22 | -0.029882 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | QPSK  | 26990 | 50RB#0 | NV | 50  | -28.98 | -0.034336 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | -30 | -30.34 | -0.035948 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | -20 | -29.14 | -0.034526 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | -10 | -29.30 | -0.034716 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | 0   | -28.62 | -0.033910 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | 10  | -28.42 | -0.033673 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | 20  | -32.06 | -0.037986 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | 30  | -30.43 | -0.036055 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | 40  | -30.20 | -0.035782 | ±2.5 | PASS |
| Band26<br>(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | NV | 50  | -28.30 | -0.033531 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | -30 | -1.50  | -0.001804 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | -20 | -8.94  | -0.010752 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | -10 | -17.31 | -0.020818 | ±2.5 | PASS |
| Band26              | 15MHz | QPSK  | 26865 | 75RB#0 | NV | 0   | -22.82 | -0.027444 | ±2.5 | PASS |

|                     |       |       |       |        |    |     |        |           |      |      |
|---------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| (824-849)           |       |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | 10  | -21.92 | -0.026362 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | 20  | -23.36 | -0.028094 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | 30  | -23.05 | -0.027721 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | 40  | -26.24 | -0.031557 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | NV | 50  | -30.03 | -0.036115 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | -30 | -30.58 | -0.036777 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | -20 | -33.29 | -0.040036 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | -10 | -32.39 | -0.038954 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 0   | -30.23 | -0.036356 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 10  | -29.55 | -0.035538 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 20  | -30.06 | -0.036152 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 30  | -32.57 | -0.039170 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 40  | -33.93 | -0.040806 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | NV | 50  | -36.52 | -0.043921 | ±2.5 | PASS |

|                         |       |       |       |        |    |     |        |           |      |      |
|-------------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| 849)                    |       |       |       |        |    |     |        |           |      |      |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | -30 | 2.40   | 0.002869  | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | -20 | -4.52  | -0.005403 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | -10 | -7.95  | -0.009504 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | 0   | -12.25 | -0.014644 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | 10  | -11.10 | -0.013270 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | 20  | -16.55 | -0.019785 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | 30  | -18.93 | -0.022630 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | 40  | -19.86 | -0.023742 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | QPSK  | 26915 | 75RB#0 | NV | 50  | -18.48 | -0.022092 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | -30 | -11.40 | -0.013628 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | -20 | -8.64  | -0.010329 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | -10 | -8.45  | -0.010102 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 0   | -5.44  | -0.006503 | ±2.5 | PASS |
| Band26<br>(824-<br>849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 10  | -3.95  | -0.004722 | ±2.5 | PASS |

|                     |       |       |       |        |    |     |        |           |      |      |
|---------------------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band26<br>(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 20  | 4.82   | 0.005762  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 30  | 8.63   | 0.010317  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 40  | 8.58   | 0.010257  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | NV | 50  | 11.80  | 0.014106  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | -30 | 6.59   | 0.007831  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | -20 | 5.41   | 0.006429  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | -10 | 5.51   | 0.006548  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | 0   | -3.92  | -0.004658 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | 10  | -6.47  | -0.007689 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | 20  | -8.01  | -0.009519 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | 30  | -10.53 | -0.012513 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | 40  | -7.21  | -0.008568 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | NV | 50  | -9.38  | -0.011147 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | -30 | -12.46 | -0.014807 | ±2.5 | PASS |
| Band26              | 15MHz | 16QAM | 26965 | 75RB#0 | NV | -20 | -8.04  | -0.009554 | ±2.5 | PASS |

|                     |       |       |       |        |    |     |       |           |      |      |
|---------------------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| (824-849)           |       |       |       |        |    |     |       |           |      |      |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | -10 | -8.61 | -0.010232 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 0   | -5.75 | -0.006833 | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 10  | 1.73  | 0.002056  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 20  | 3.42  | 0.004064  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 30  | 7.87  | 0.009352  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 40  | 10.40 | 0.012359  | ±2.5 | PASS |
| Band26<br>(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | NV | 50  | 9.96  | 0.011836  | ±2.5 | PASS |

## Appendix G: Modulation Characteristics

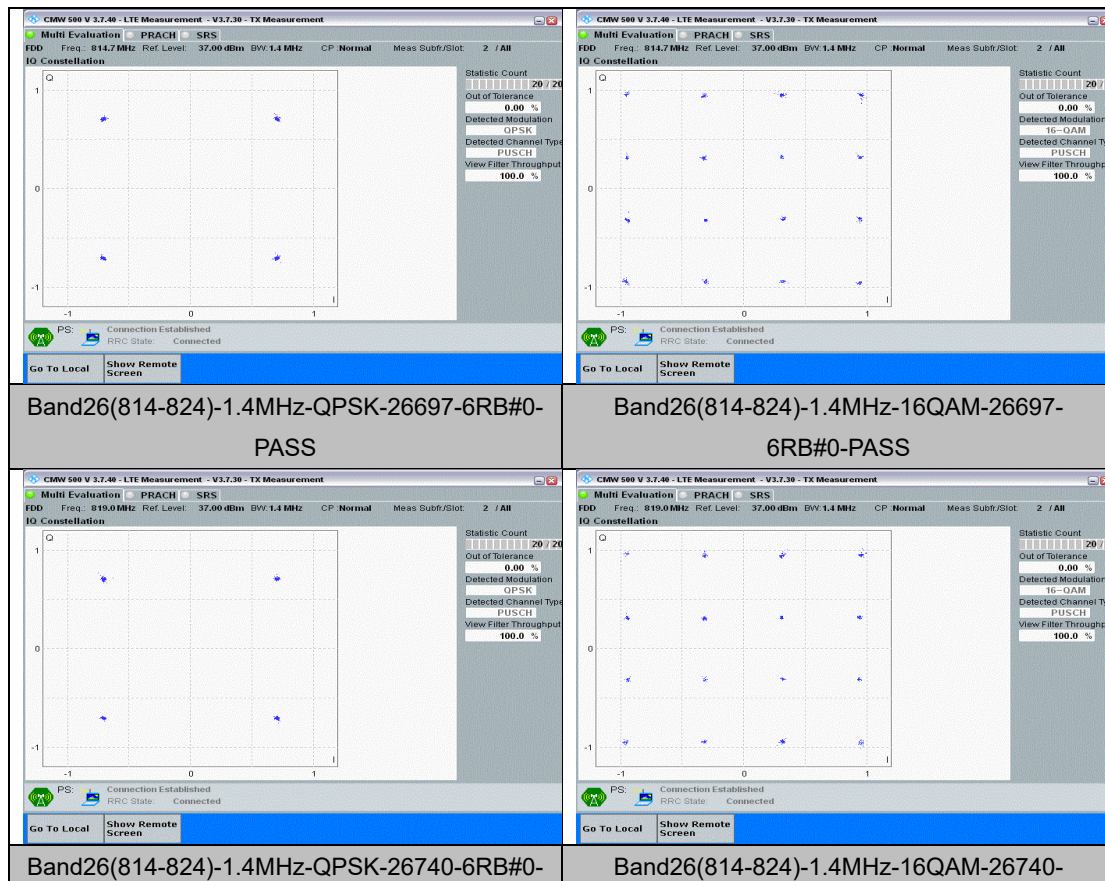
### Test Result

| Band            | Bandwidth | Modulation | Channel | RB Configuration | Verdict |
|-----------------|-----------|------------|---------|------------------|---------|
| Band26(814-824) | 1.4MHz    | QPSK       | 26697   | 6RB#0            | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26697   | 6RB#0            | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26740   | 6RB#0            | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26740   | 6RB#0            | PASS    |
| Band26(814-824) | 1.4MHz    | QPSK       | 26783   | 6RB#0            | PASS    |
| Band26(814-824) | 1.4MHz    | 16QAM      | 26783   | 6RB#0            | PASS    |
| Band26(814-824) | 3MHz      | QPSK       | 26705   | 15RB#0           | PASS    |
| Band26(814-824) | 3MHz      | 16QAM      | 26705   | 15RB#0           | PASS    |
| Band26(814-824) | 3MHz      | QPSK       | 26740   | 15RB#0           | PASS    |
| Band26(814-824) | 3MHz      | 16QAM      | 26740   | 15RB#0           | PASS    |
| Band26(814-824) | 3MHz      | QPSK       | 26775   | 15RB#0           | PASS    |
| Band26(814-824) | 3MHz      | 16QAM      | 26775   | 15RB#0           | PASS    |
| Band26(814-824) | 5MHz      | QPSK       | 26715   | 25RB#0           | PASS    |
| Band26(814-824) | 5MHz      | 16QAM      | 26715   | 25RB#0           | PASS    |
| Band26(814-824) | 5MHz      | QPSK       | 26740   | 25RB#0           | PASS    |
| Band26(814-824) | 5MHz      | 16QAM      | 26740   | 25RB#0           | PASS    |
| Band26(814-824) | 5MHz      | QPSK       | 26765   | 25RB#0           | PASS    |
| Band26(814-824) | 5MHz      | 16QAM      | 26765   | 25RB#0           | PASS    |
| Band26(814-824) | 10MHz     | QPSK       | 26740   | 50RB#0           | PASS    |

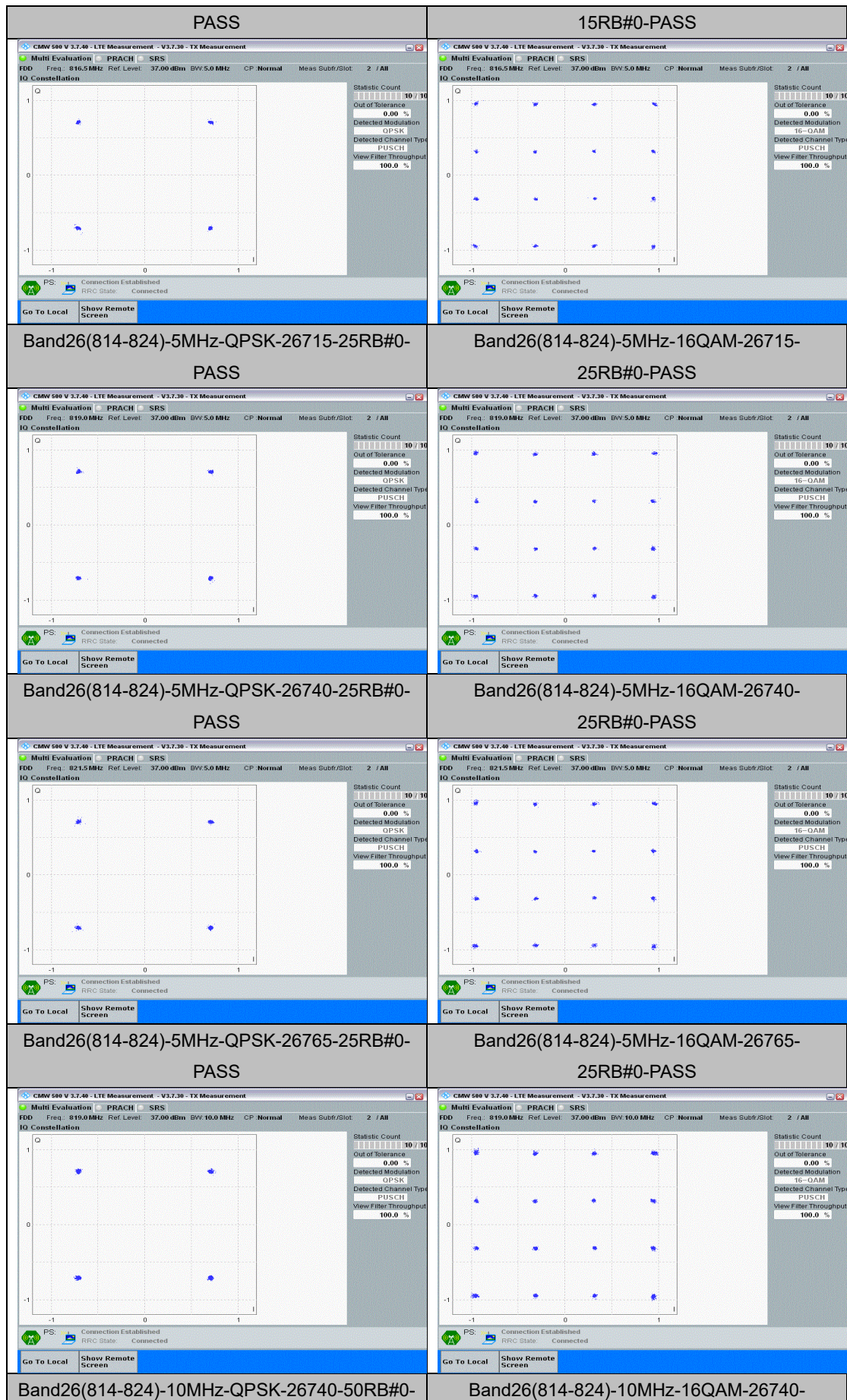
|                 |        |       |       |        |      |
|-----------------|--------|-------|-------|--------|------|
| 824)            |        |       |       |        |      |
| Band26(814-824) | 10MHz  | 16QAM | 26740 | 50RB#0 | PASS |
| Band26(824-849) | 1.4MHz | QPSK  | 26797 | 6RB#0  | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26797 | 6RB#0  | PASS |
| Band26(824-849) | 1.4MHz | QPSK  | 26915 | 6RB#0  | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 26915 | 6RB#0  | PASS |
| Band26(824-849) | 1.4MHz | QPSK  | 27033 | 6RB#0  | PASS |
| Band26(824-849) | 1.4MHz | 16QAM | 27033 | 6RB#0  | PASS |
| Band26(824-849) | 3MHz   | QPSK  | 26805 | 15RB#0 | PASS |
| Band26(824-849) | 3MHz   | 16QAM | 26805 | 15RB#0 | PASS |
| Band26(824-849) | 3MHz   | QPSK  | 26915 | 15RB#0 | PASS |
| Band26(824-849) | 3MHz   | 16QAM | 26915 | 15RB#0 | PASS |
| Band26(824-849) | 3MHz   | QPSK  | 27025 | 15RB#0 | PASS |
| Band26(824-849) | 3MHz   | 16QAM | 27025 | 15RB#0 | PASS |
| Band26(824-849) | 5MHz   | QPSK  | 26815 | 25RB#0 | PASS |
| Band26(824-849) | 5MHz   | 16QAM | 26815 | 25RB#0 | PASS |
| Band26(824-849) | 5MHz   | QPSK  | 26915 | 25RB#0 | PASS |
| Band26(824-849) | 5MHz   | 16QAM | 26915 | 25RB#0 | PASS |
| Band26(824-849) | 5MHz   | QPSK  | 27015 | 25RB#0 | PASS |
| Band26(824-849) | 5MHz   | 16QAM | 27015 | 25RB#0 | PASS |
| Band26(824-849) | 10MHz  | QPSK  | 26840 | 50RB#0 | PASS |
| Band26(824-849) | 10MHz  | 16QAM | 26840 | 50RB#0 | PASS |

|                 |       |       |       |        |      |
|-----------------|-------|-------|-------|--------|------|
| Band26(824-849) | 10MHz | QPSK  | 26915 | 50RB#0 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26915 | 50RB#0 | PASS |
| Band26(824-849) | 10MHz | QPSK  | 26990 | 50RB#0 | PASS |
| Band26(824-849) | 10MHz | 16QAM | 26990 | 50RB#0 | PASS |
| Band26(824-849) | 15MHz | QPSK  | 26865 | 75RB#0 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26865 | 75RB#0 | PASS |
| Band26(824-849) | 15MHz | QPSK  | 26915 | 75RB#0 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26915 | 75RB#0 | PASS |
| Band26(824-849) | 15MHz | QPSK  | 26965 | 75RB#0 | PASS |
| Band26(824-849) | 15MHz | 16QAM | 26965 | 75RB#0 | PASS |

## Test Graphs



|                                                            |                                                             |
|------------------------------------------------------------|-------------------------------------------------------------|
| <p><b>PASS</b></p>                                         | <p><b>6RB#0-PASS</b></p>                                    |
| <p><b>Band26(814-824)-1.4MHz-QPSK-26783-6RB#0-PASS</b></p> | <p><b>Band26(814-824)-1.4MHz-16QAM-26783-6RB#0-PASS</b></p> |
| <p><b>Band26(814-824)-3MHz-QPSK-26705-15RB#0-PASS</b></p>  | <p><b>Band26(814-824)-3MHz-16QAM-26705-15RB#0-PASS</b></p>  |
| <p><b>Band26(814-824)-3MHz-QPSK-26740-15RB#0-PASS</b></p>  | <p><b>Band26(814-824)-3MHz-16QAM-26740-15RB#0-PASS</b></p>  |
| <p><b>Band26(814-824)-3MHz-QPSK-26775-15RB#0-PASS</b></p>  | <p><b>Band26(814-824)-3MHz-16QAM-26775-15RB#0-PASS</b></p>  |



|                                                                                             |                                                                                              |
|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| <p style="text-align: center;"><b>PASS</b></p>                                              | <p style="text-align: center;"><b>50RB#0-PASS</b></p>                                        |
| <p style="text-align: center;"><b>Band26(824-849)-1.4MHz-QPSK-26797-6RB#0-<br/>PASS</b></p> | <p style="text-align: center;"><b>Band26(824-849)-1.4MHz-16QAM-26797-<br/>6RB#0-PASS</b></p> |
|                                                                                             |                                                                                              |
| <p style="text-align: center;"><b>Band26(824-849)-1.4MHz-QPSK-26915-6RB#0-<br/>PASS</b></p> | <p style="text-align: center;"><b>Band26(824-849)-1.4MHz-16QAM-26915-<br/>6RB#0-PASS</b></p> |
|                                                                                             |                                                                                              |
| <p style="text-align: center;"><b>Band26(824-849)-1.4MHz-QPSK-27033-6RB#0-<br/>PASS</b></p> | <p style="text-align: center;"><b>Band26(824-849)-1.4MHz-16QAM-27033-<br/>6RB#0-PASS</b></p> |
|                                                                                             |                                                                                              |
| <p style="text-align: center;"><b>Band26(824-849)-3MHz-QPSK-26805-15RB#0-</b></p>           | <p style="text-align: center;"><b>Band26(824-849)-3MHz-16QAM-26805-</b></p>                  |