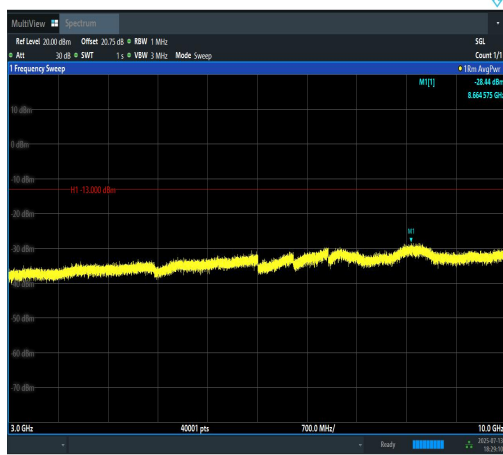
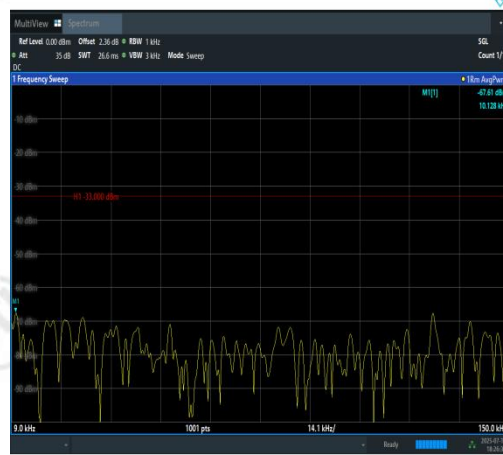
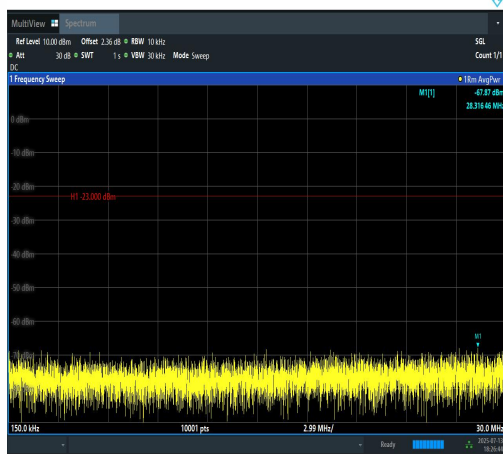




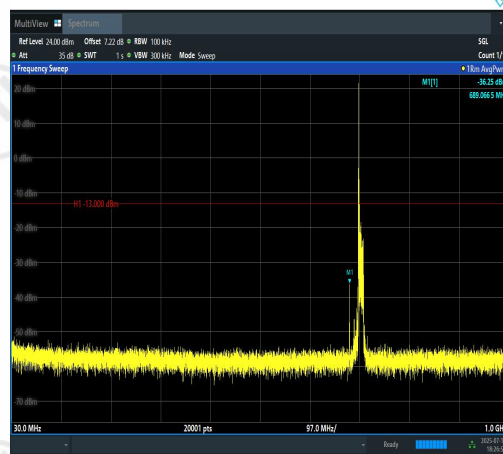
Band12-10MHz-QPSK-23130-50RB#0-3000~1000-PASS



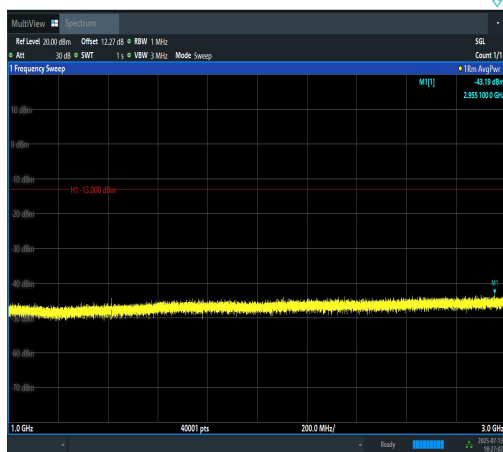
Band12-10MHz-16QAM-23130-1RB#0-0.009~0.15-PASS



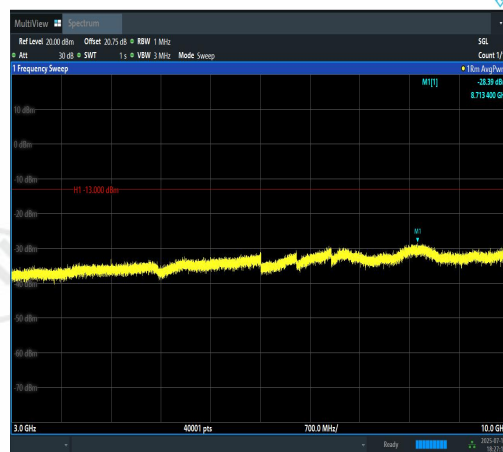
Band12-10MHz-16QAM-23130-1RB#0-0.15~30-PASS



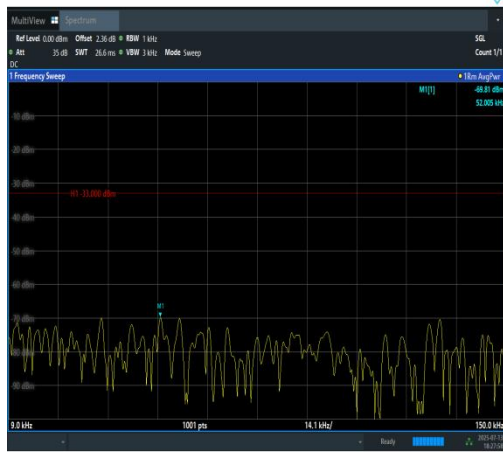
Band12-10MHz-16QAM-23130-1RB#0-30~1000-PASS



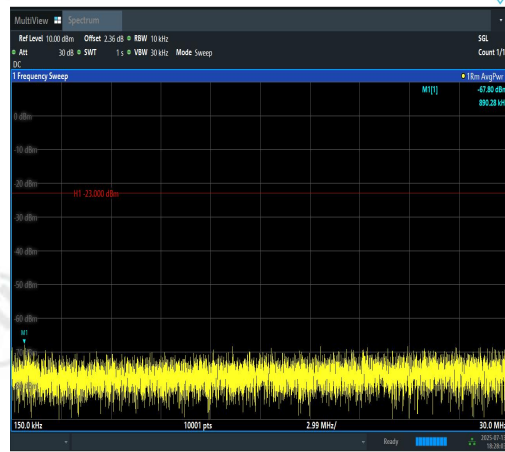
Band12-10MHz-16QAM-23130-1RB#0-1000~3000-PASS



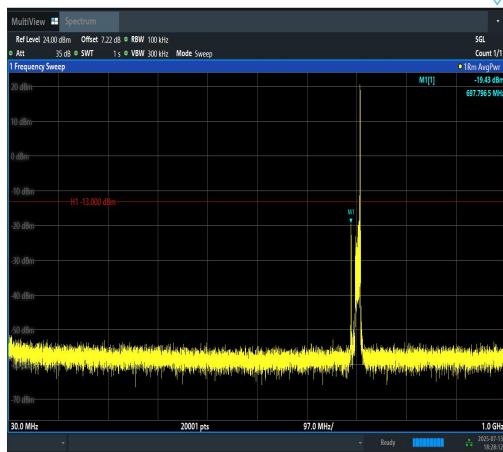
Band12-10MHz-16QAM-23130-1RB#0-3000~10000-PASS



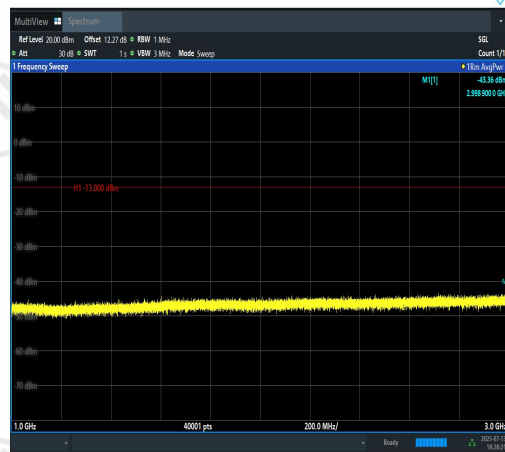
Band12-10MHz-16QAM-23130-1RB#49-0.009~0.15-PASS



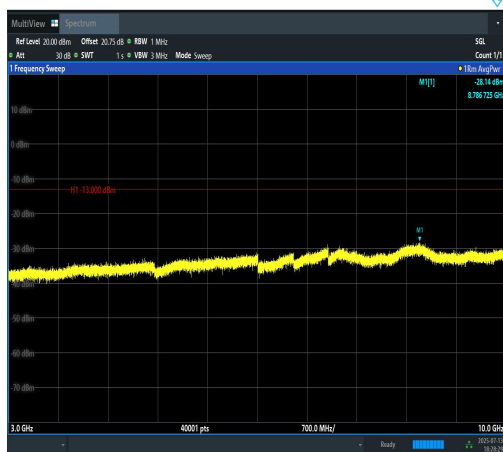
Band12-10MHz-16QAM-23130-1RB#49-0.15~30-PASS



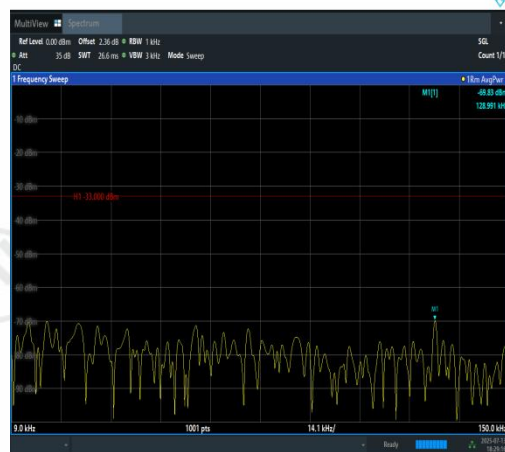
Band12-10MHz-16QAM-23130-1RB#49-30~1000-PASS



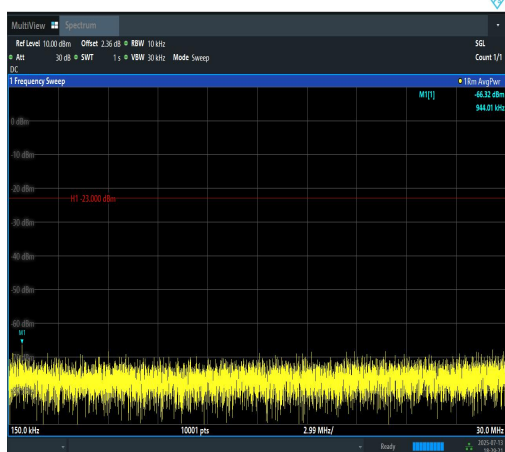
Band12-10MHz-16QAM-23130-1RB#49-1000~3000-PASS



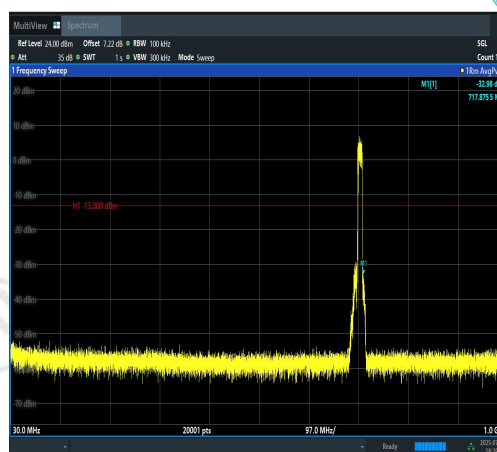
Band12-10MHz-16QAM-23130-1RB#49-3000~10000-PASS



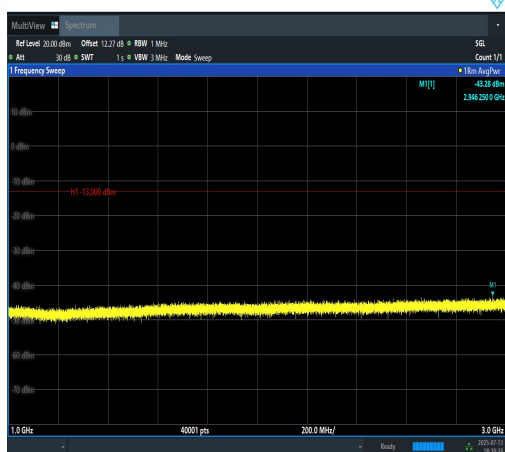
Band12-10MHz-16QAM-23130-50RB#0-0.009~0.15-PASS



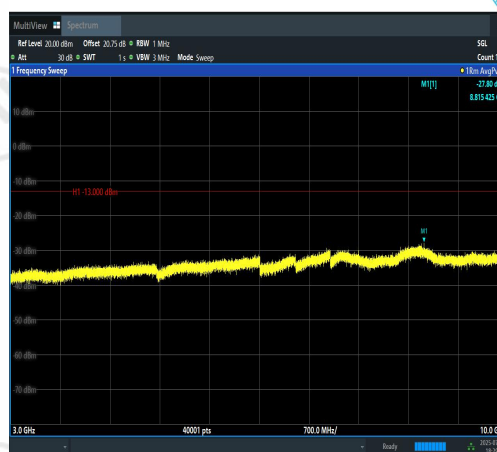
Band12-10MHz-16QAM-23130-50RB#0-0.15~30  
-PASS



Band12-10MHz-16QAM-23130-50RB#0-30~100  
0-PASS



Band12-10MHz-16QAM-23130-50RB#0-1000~3  
000-PASS



Band12-10MHz-16QAM-23130-50RB#0-3000~1  
0000-PASS

## Appendix F: Frequency Stability

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Voltage       |                  | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|--------|-----------|------------|---------|------------------|---------------|------------------|----------------|-----------------|-------------|---------|
|        |           |            |         |                  | Voltage [Vdc] | Temperature (°C) |                |                 |             |         |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | VN            | NT               | -1900.00       | -2.715449       | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | VL            | NT               | -2650.00       | -3.787337       | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | VH            | NT               | 1650.00        | 2.358153        | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | VN            | NT               | -350.00        | -0.500214       | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | VL            | NT               | -1000.00       | -1.429184       | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | VH            | NT               | -650.00        | -0.928970       | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | VN            | NT               | -250.00        | -0.353357       | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | VL            | NT               | 50.00          | 0.070671        | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | VH            | NT               | 250.00         | 0.353357        | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | VN            | NT               | -100.00        | -0.141343       | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | VL            | NT               | 800.00         | 1.130742        | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | VH            | NT               | 800.00         | 1.130742        | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | VN            | NT               | -400.00        | -0.559206       | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | VL            | NT               | -1100.00       | -1.537816       | ±NA         | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | VH            | NT               | -650.00        | -0.908710       | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | VN            | NT               | -200.00        | -0.279603       | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | VL            | NT               | 200.00         | 0.279603        | ±NA         | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | VH            | NT               | 300.00         | 0.419404        | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | VN            | NT               | -300.00        | -0.428266       | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | VL            | NT               | -1300.00       | -1.855817       | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | VH            | NT               | -2200.00       | -3.140614       | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | VN            | NT               | -750.00        | -1.070664       | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | VL            | NT               | -800.00        | -1.142041       | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | VH            | NT               | -2400.00       | -3.426124       | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0           | VN            | NT               | 1000.00        | 1.413428        | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0           | VL            | NT               | 2050.00        | 2.897527        | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0           | VH            | NT               | 2050.00        | 2.897527        | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0           | VN            | NT               | 1900.00        | 2.685512        | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0           | VL            | NT               | 2700.00        | 3.816254        | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0           | VH            | NT               | 550.00         | 0.777385        | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | VN            | NT               | -5450.00       | -7.627712       | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | VL            | NT               | -8600.00       | -12.036389      | ±NA         | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | VH            | NT               | -8900.00       | -12.456263      | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 15RB#0           | VN            | NT               | -4850.00       | -6.787964       | ±NA         | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 15RB#0           | VL            | NT               | -5300.00       | -7.417775       | ±NA         | PASS    |

|        |       |       |       |        |    |    |           |            |     |      |
|--------|-------|-------|-------|--------|----|----|-----------|------------|-----|------|
| Band12 | 3MHz  | 16QAM | 23165 | 15RB#0 | VH | NT | -6400.00  | -8.957313  | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 25RB#0 | VN | NT | -4250.00  | -6.058446  | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 25RB#0 | VL | NT | -7600.00  | -10.833927 | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 25RB#0 | VH | NT | -4250.00  | -6.058446  | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | VN | NT | -5000.00  | -7.127584  | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | VL | NT | -6450.00  | -9.194583  | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | VH | NT | -7550.00  | -10.762651 | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 25RB#0 | VN | NT | 3550.00   | 5.017668   | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 25RB#0 | VL | NT | 2350.00   | 3.321555   | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 25RB#0 | VH | NT | -4450.00  | -6.289753  | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | VN | NT | 5100.00   | 7.208481   | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | VL | NT | 2800.00   | 3.957597   | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | VH | NT | 5250.00   | 7.420495   | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | VN | NT | -13300.00 | -18.640505 | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | VL | NT | -13800.00 | -19.341275 | ±NA | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | VH | NT | -8700.00  | -12.193413 | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | VN | NT | -12250.00 | -17.168886 | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | VL | NT | -13500.00 | -18.920813 | ±NA | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | VH | NT | -11400.00 | -15.977575 | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | VN | NT | -4100.00  | -5.823864  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | VL | NT | -6800.00  | -9.659091  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | VH | NT | -7050.00  | -10.014205 | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | VN | NT | -5700.00  | -8.096591  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | VL | NT | -6200.00  | -8.806818  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | VH | NT | -4900.00  | -6.960227  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | VN | NT | 7950.00   | 11.236749  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | VL | NT | 10700.00  | 15.123675  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | VH | NT | 6150.00   | 8.692580   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | VN | NT | -1100.00  | -1.554770  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | VL | NT | 3700.00   | 5.229682   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | VH | NT | 3500.00   | 4.946996   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | VN | NT | -4000.00  | -5.625879  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | VL | NT | -14400.00 | -20.253165 | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | VH | NT | -5000.00  | -7.032349  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | VN | NT | -500.00   | -0.703235  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | VL | NT | -10100.00 | -14.205345 | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | VH | NT | -5550.00  | -7.805907  | ±NA | PASS |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | -30              | 950.00         | 1.357725        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | -20              | -400.00        | -0.571674       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | -10              | -450.00        | -0.643133       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 0                | -450.00        | -0.643133       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 10               | -650.00        | -0.928970       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 30               | -800.00        | -1.143347       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 40               | -800.00        | -1.143347       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 50               | -50.00         | -0.071459       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 20               | -1100.00       | -1.572102       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | -30              | -800.00        | -1.143347       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | -20              | -1300.00       | -1.857939       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | -10              | -250.00        | -0.357296       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 0                | -300.00        | -0.428755       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 10               | -350.00        | -0.500214       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 30               | -1200.00       | -1.715021       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 40               | -1200.00       | -1.715021       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 50               | -700.00        | -1.000429       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 20               | -1650.00       | -2.358153       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | -30              | 550.00         | 0.777385        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | -20              | 800.00         | 1.130742        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | -10              | 400.00         | 0.565371        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 0                | -600.00        | -0.848057       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 10               | 50.00          | 0.070671        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 30               | 1000.00        | 1.413428        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 40               | 50.00          | 0.070671        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 50               | 600.00         | 0.848057        | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 20               | -200.00        | -0.282686       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | -30              | 200.00         | 0.282686        | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | -20              | 1850.00        | 2.614841        | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | -10              | 700.00         | 0.989399        | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 0                | 750.00         | 1.060071        | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 10               | 600.00         | 0.848057        | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 30               | -550.00        | -0.777385       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 40               | 1300.00        | 1.837456        | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 50               | -450.00        | -0.636042       | ±NA         | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 20               | -400.00        | -0.565371       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23173   | 6RB#0        | NV            | -30              | -1800.00       | -2.516427       | ±NA         | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23173   | 6RB#0        | NV            | -20              | -1150.00       | -1.607717       | ±NA         | PASS    |

|        |        |       |       |        |    |     |          |           |     |      |
|--------|--------|-------|-------|--------|----|-----|----------|-----------|-----|------|
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0  | NV | -10 | -750.00  | -1.048511 | ±NA | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0  | NV | 0   | -1200.00 | -1.677618 | ±NA | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0  | NV | 10  | -1200.00 | -1.677618 | ±NA | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0  | NV | 30  | -1600.00 | -2.236824 | ±NA | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0  | NV | 40  | -1800.00 | -2.516427 | ±NA | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0  | NV | 50  | -850.00  | -1.188313 | ±NA | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0  | NV | 20  | -650.00  | -0.908710 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | -30 | -650.00  | -0.908710 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | -20 | -500.00  | -0.699007 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | -10 | -1150.00 | -1.607717 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | 0   | -400.00  | -0.559206 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | 10  | -1500.00 | -2.097022 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | 30  | -800.00  | -1.118412 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | 40  | -1350.00 | -1.887320 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | 50  | -300.00  | -0.419404 | ±NA | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | NV | 20  | -250.00  | -0.349504 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | -20 | -1200.00 | -1.713062 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | -10 | -1550.00 | -2.212705 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | 0   | -1200.00 | -1.713062 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | 10  | 150.00   | 0.214133  | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | 20  | -550.00  | -0.785153 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | 30  | -2100.00 | -2.997859 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | 40  | -1200.00 | -1.713062 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | 50  | -750.00  | -1.070664 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23025 | 15RB#0 | NV | -30 | -5450.00 | -7.780157 | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | -20 | 0.00     | 0.000000  | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | -10 | -2800.00 | -3.997145 | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | 0   | 700.00   | 0.999286  | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | 10  | 1050.00  | 1.498929  | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | 20  | -1900.00 | -2.712348 | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | 30  | -2850.00 | -4.068522 | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | 40  | -850.00  | -1.213419 | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | 50  | -750.00  | -1.070664 | ±NA | PASS |
| Band12 | 3MHz   | 16QAM | 23025 | 15RB#0 | NV | -30 | -3450.00 | -4.925054 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | NV | -20 | 600.00   | 0.848057  | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | NV | -10 | -1050.00 | -1.484099 | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | NV | 0   | 750.00   | 1.060071  | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | NV | 10  | 1100.00  | 1.554770  | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | NV | 20  | 3350.00  | 4.734982  | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | NV | 30  | 1400.00  | 1.978799  | ±NA | PASS |
| Band12 | 3MHz   | QPSK  | 23095 | 15RB#0 | NV | 40  | -550.00  | -0.777385 | ±NA | PASS |

|        |      |       |       |        |    |     |           |            |     |      |
|--------|------|-------|-------|--------|----|-----|-----------|------------|-----|------|
| Band12 | 3MHz | QPSK  | 23095 | 15RB#0 | NV | 50  | 2050.00   | 2.897527   | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23095 | 15RB#0 | NV | -30 | 1400.00   | 1.978799   | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | -20 | 2450.00   | 3.462898   | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | -10 | 2150.00   | 3.038869   | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 0   | 500.00    | 0.706714   | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 10  | 250.00    | 0.353357   | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 20  | -1050.00  | -1.484099  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 30  | 2150.00   | 3.038869   | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 40  | 400.00    | 0.565371   | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 50  | -1350.00  | -1.908127  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | -30 | 4250.00   | 6.007067   | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | -20 | -4450.00  | -6.228132  | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | -10 | -3900.00  | -5.458362  | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 0   | -4150.00  | -5.808258  | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 10  | -7150.00  | -10.006998 | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 20  | -6000.00  | -8.397481  | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 30  | -6900.00  | -9.657103  | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 40  | -7150.00  | -10.006998 | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 50  | -8950.00  | -12.526242 | ±NA | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | -30 | -11500.00 | -16.095171 | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | -20 | -2950.00  | -4.128761  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | -10 | -4950.00  | -6.927922  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 0   | -2500.00  | -3.498950  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 10  | -3300.00  | -4.618614  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 20  | -5300.00  | -7.417775  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 30  | -2900.00  | -4.058782  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 40  | -1500.00  | -2.099370  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 50  | -4400.00  | -6.158153  | ±NA | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | -30 | -3800.00  | -5.318404  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | -20 | -4750.00  | -6.771205  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | -10 | -4650.00  | -6.628653  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 0   | -6150.00  | -8.766928  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 10  | -7850.00  | -11.190306 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 20  | -5000.00  | -7.127584  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 30  | -5600.00  | -7.982894  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 40  | -1650.00  | -2.352103  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 50  | -4750.00  | -6.771205  | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | -30 | -5350.00  | -7.626515  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | -20 | -5850.00  | -8.339273  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | -10 | -6250.00  | -8.909480  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | 0   | -1150.00  | -1.639344  | ±NA | PASS |

|        |      |       |       |        |    |     |           |            |     |      |
|--------|------|-------|-------|--------|----|-----|-----------|------------|-----|------|
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | 10  | -6300.00  | -8.980756  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | 20  | -2950.00  | -4.205274  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | 30  | -7100.00  | -10.121169 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | 40  | -4100.00  | -5.844619  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | 50  | -6750.00  | -9.622238  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23035 | 25RB#0 | NV | -30 | -10500.00 | -14.967926 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | -20 | 5250.00   | 7.420495   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | -10 | 4850.00   | 6.855124   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 0   | 3450.00   | 4.876325   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 10  | 3900.00   | 5.512367   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 20  | 700.00    | 0.989399   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 30  | 2750.00   | 3.886926   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 40  | 1550.00   | 2.190813   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 50  | 2050.00   | 2.897527   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | -30 | 4500.00   | 6.360424   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | -20 | 650.00    | 0.918728   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | -10 | 3900.00   | 5.512367   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | 0   | 5600.00   | 7.915194   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | 10  | 3050.00   | 4.310954   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | 20  | 4950.00   | 6.996466   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | 30  | 2300.00   | 3.250883   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | 40  | 1050.00   | 1.484099   | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | 50  | -1250.00  | -1.766784  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23095 | 25RB#0 | NV | -30 | 3300.00   | 4.664311   | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | -20 | -11250.00 | -15.767344 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | -10 | -11100.00 | -15.557113 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | 0   | -8650.00  | -12.123336 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | 10  | -8250.00  | -11.562719 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | 20  | -14200.00 | -19.901892 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | 30  | -13200.00 | -18.500350 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | 40  | -10700.00 | -14.996496 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | 50  | -9600.00  | -13.454800 | ±NA | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | -30 | -11150.00 | -15.627190 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | -20 | -9200.00  | -12.894184 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | -10 | -11050.00 | -15.487036 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | 0   | -4950.00  | -6.937631  | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | 10  | -11500.00 | -16.117730 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | 20  | -8950.00  | -12.543798 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | 30  | -7450.00  | -10.441486 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | 40  | -9300.00  | -13.034338 | ±NA | PASS |
| Band12 | 5MHz | 16QAM | 23155 | 25RB#0 | NV | 50  | -9850.00  | -13.805186 | ±NA | PASS |

|        |       |       |       |        |    |     |          |            |     |      |
|--------|-------|-------|-------|--------|----|-----|----------|------------|-----|------|
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | NV | -30 | -7900.00 | -11.072179 | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | -20 | 1900.00  | 2.698864   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | -10 | -3850.00 | -5.468750  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 0   | -4550.00 | -6.463068  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 10  | -6150.00 | -8.735795  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 20  | 1050.00  | 1.491477   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 30  | -8350.00 | -11.860795 | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 40  | -2300.00 | -3.267045  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 50  | -9150.00 | -12.997159 | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | -30 | -7250.00 | -10.298295 | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | -20 | -7650.00 | -10.866477 | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | -10 | -2350.00 | -3.338068  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 0   | -3450.00 | -4.900568  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 10  | -3400.00 | -4.829545  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 20  | -3700.00 | -5.255682  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 30  | -7100.00 | -10.085227 | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 40  | -7400.00 | -10.511364 | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 50  | -6100.00 | -8.664773  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | -30 | -6050.00 | -8.593750  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | -20 | -1400.00 | -1.978799  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | -10 | 4150.00  | 5.865724   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 0   | -1850.00 | -2.614841  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 10  | 9500.00  | 13.427562  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 20  | 7150.00  | 10.106007  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 30  | 5500.00  | 7.773852   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 40  | 4100.00  | 5.795053   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 50  | 7400.00  | 10.459364  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | -30 | 8950.00  | 12.650177  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | -20 | 6000.00  | 8.480565   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | -10 | 7050.00  | 9.964664   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 0   | 2650.00  | 3.745583   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 10  | 3450.00  | 4.876325   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 20  | 9800.00  | 13.851590  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 30  | 7500.00  | 10.600707  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 40  | 850.00   | 1.201413   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 50  | 6200.00  | 8.763251   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | -30 | 9800.00  | 13.851590  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | -20 | -5600.00 | -7.876231  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | -10 | -4850.00 | -6.821378  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 0   | 1250.00  | 1.758087   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 10  | 300.00   | 0.421941   | ±NA | PASS |

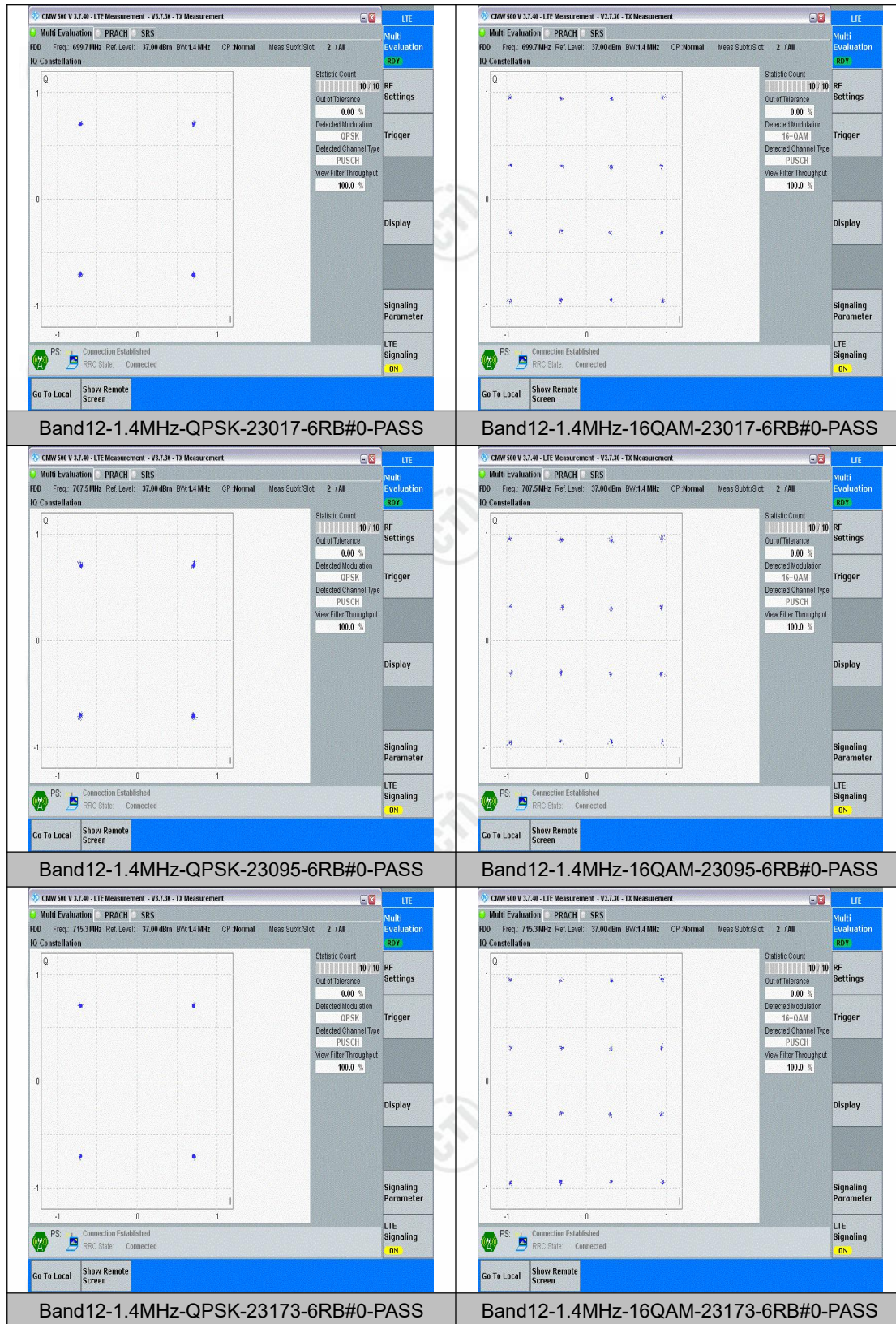
|        |       |       |       |        |    |     |          |            |     |      |
|--------|-------|-------|-------|--------|----|-----|----------|------------|-----|------|
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 20  | 1800.00  | 2.531646   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 30  | 5000.00  | 7.032349   | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 40  | -1250.00 | -1.758087  | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 50  | -7550.00 | -10.618847 | ±NA | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | -30 | -6700.00 | -9.423347  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | -20 | -4700.00 | -6.610408  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | -10 | -650.00  | -0.914205  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 0   | -7600.00 | -10.689170 | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 10  | -4250.00 | -5.977496  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 20  | -2100.00 | -2.953586  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 30  | -3200.00 | -4.500703  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 40  | 4500.00  | 6.329114   | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 50  | -3750.00 | -5.274262  | ±NA | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | -30 | -550.00  | -0.773558  | ±NA | PASS |

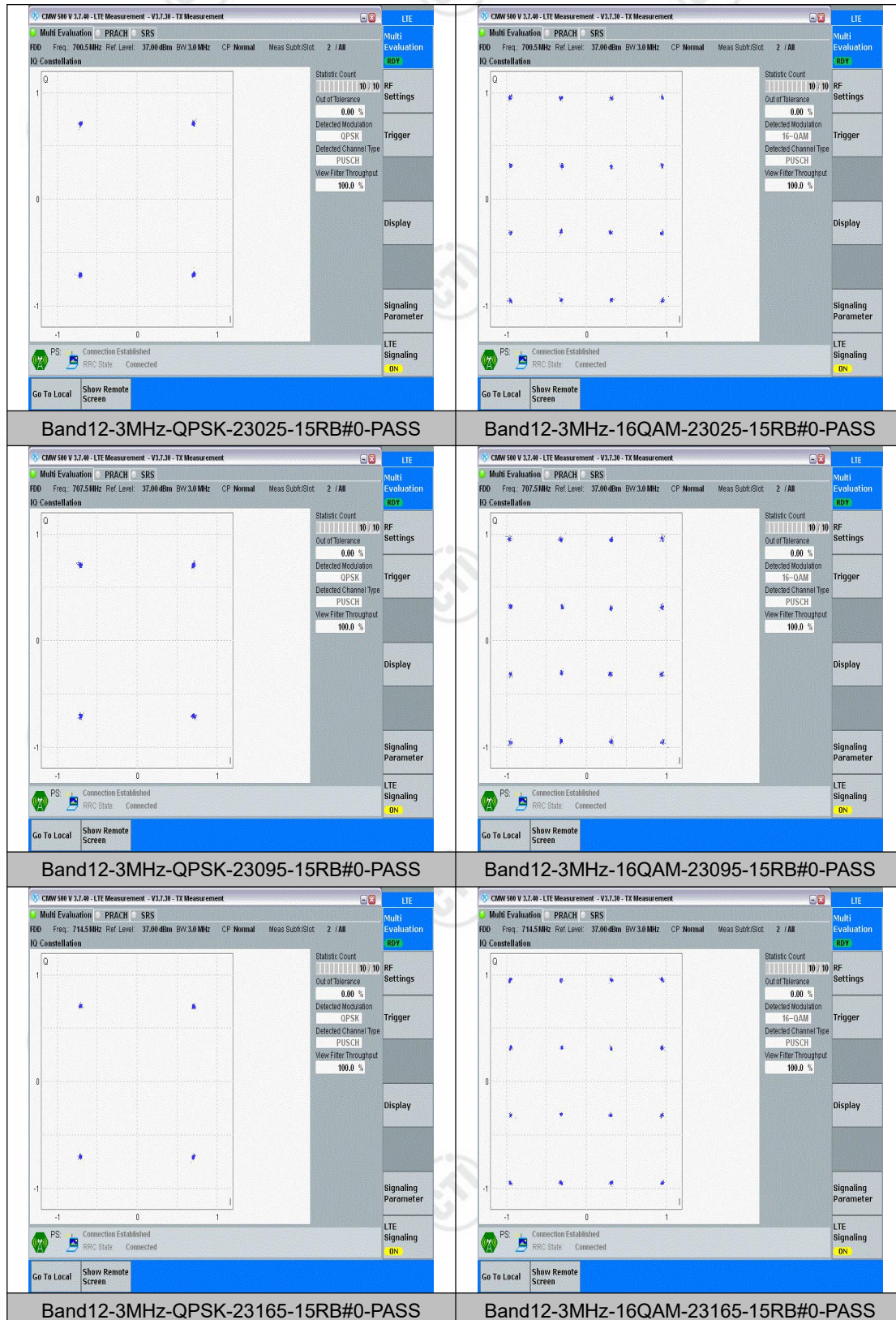
## Appendix G: Modulation Characteristics

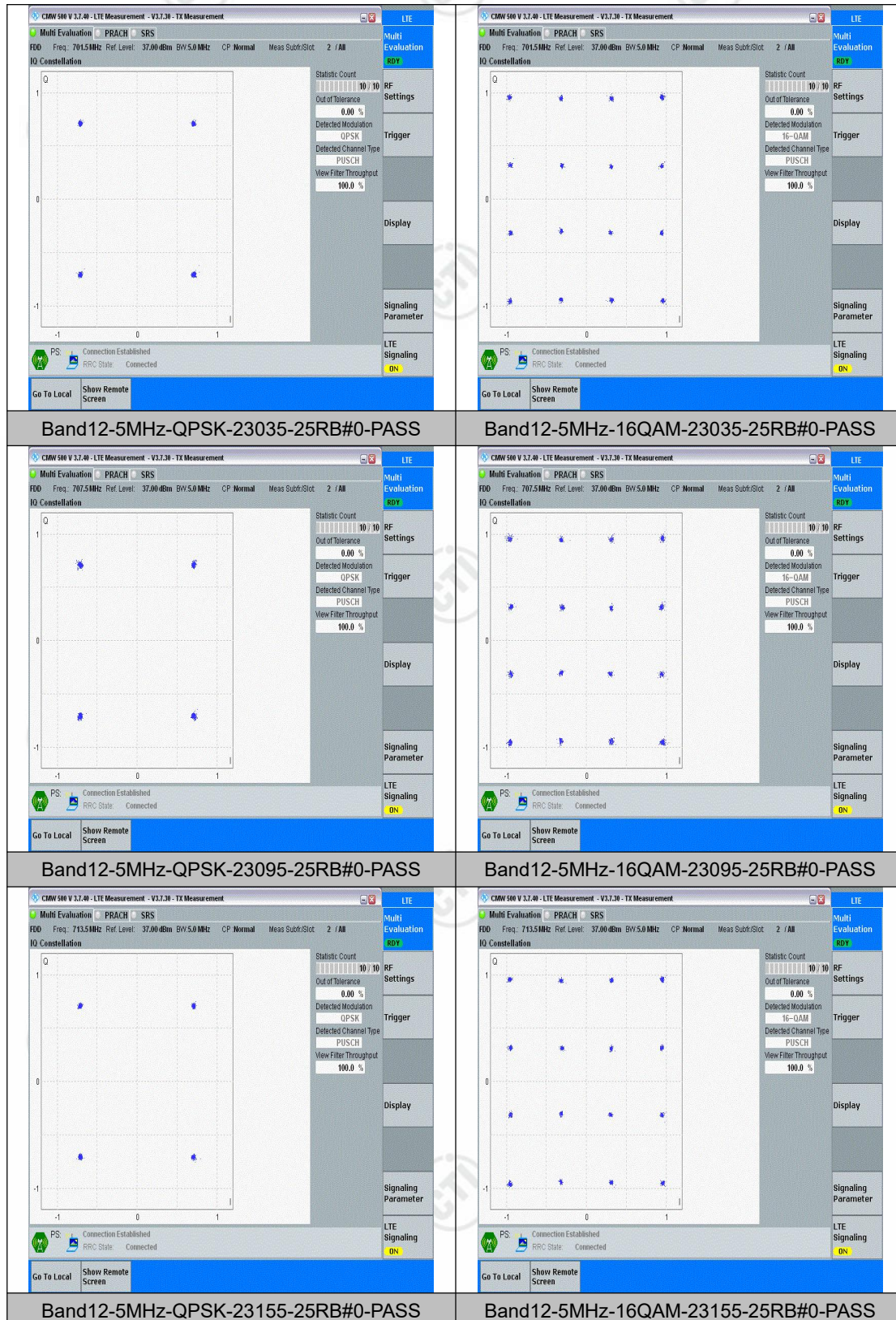
### Test Result

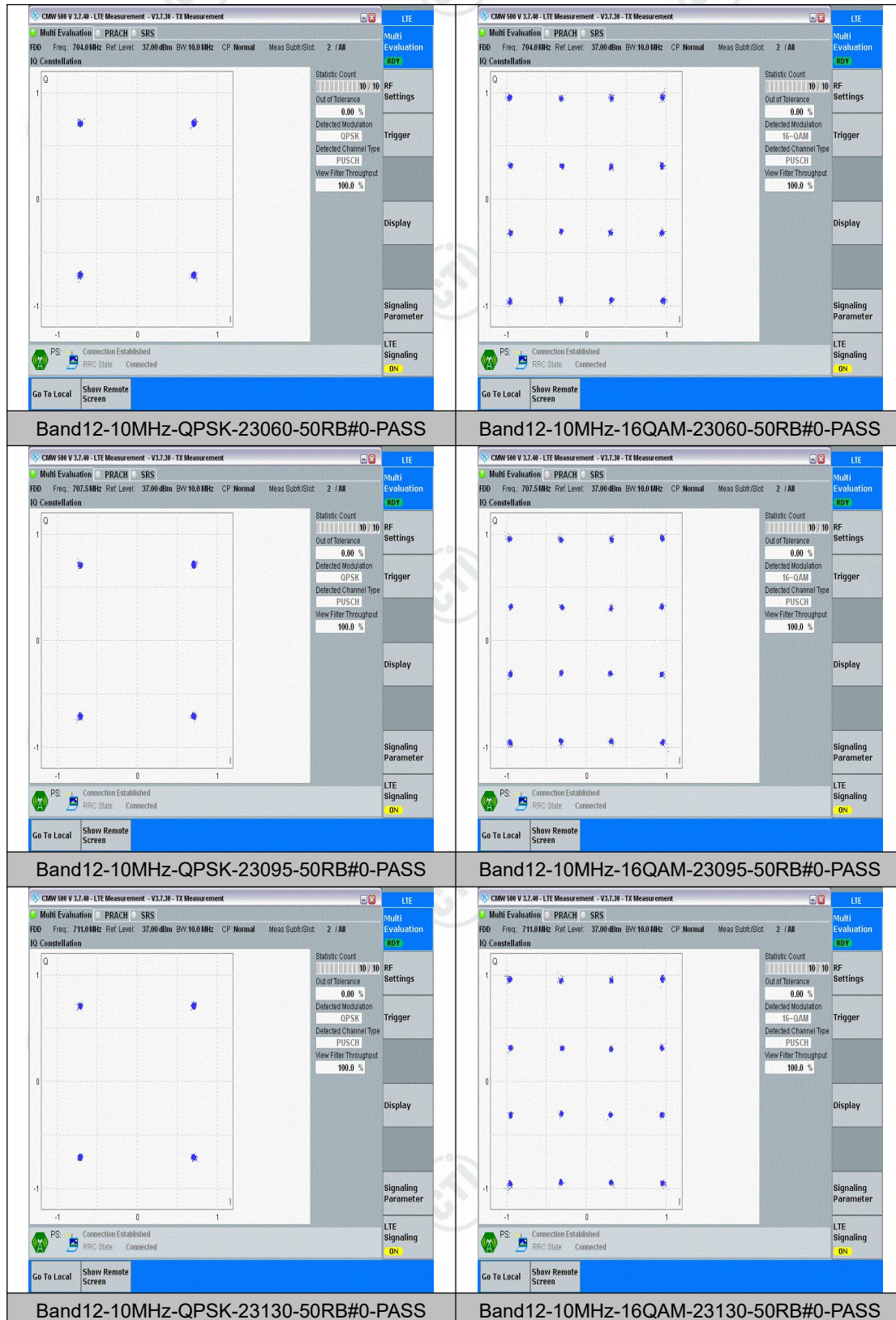
| Band   | Bandwidth | Modulation | Channel | RB Configuration | Verdict |
|--------|-----------|------------|---------|------------------|---------|
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0            | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0            | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0            | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0            | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0            | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0            | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0           | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0           | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0           | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0           | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0           | PASS    |
| Band12 | 3MHz      | 16QAM      | 23165   | 15RB#0           | PASS    |
| Band12 | 5MHz      | QPSK       | 23035   | 25RB#0           | PASS    |
| Band12 | 5MHz      | 16QAM      | 23035   | 25RB#0           | PASS    |
| Band12 | 5MHz      | QPSK       | 23095   | 25RB#0           | PASS    |
| Band12 | 5MHz      | 16QAM      | 23095   | 25RB#0           | PASS    |
| Band12 | 5MHz      | QPSK       | 23155   | 25RB#0           | PASS    |
| Band12 | 5MHz      | 16QAM      | 23155   | 25RB#0           | PASS    |
| Band12 | 10MHz     | QPSK       | 23060   | 50RB#0           | PASS    |
| Band12 | 10MHz     | 16QAM      | 23060   | 50RB#0           | PASS    |
| Band12 | 10MHz     | QPSK       | 23095   | 50RB#0           | PASS    |
| Band12 | 10MHz     | 16QAM      | 23095   | 50RB#0           | PASS    |
| Band12 | 10MHz     | QPSK       | 23130   | 50RB#0           | PASS    |
| Band12 | 10MHz     | 16QAM      | 23130   | 50RB#0           | PASS    |

## Test Graphs









\*\*\* End of Report \*\*\*