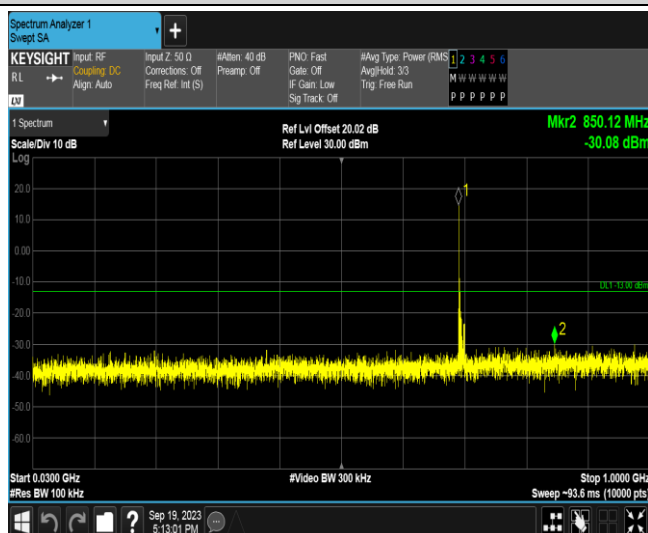




Band12-10MHz-16QAM-23060-1RB#0-Range1:30~1000MHz

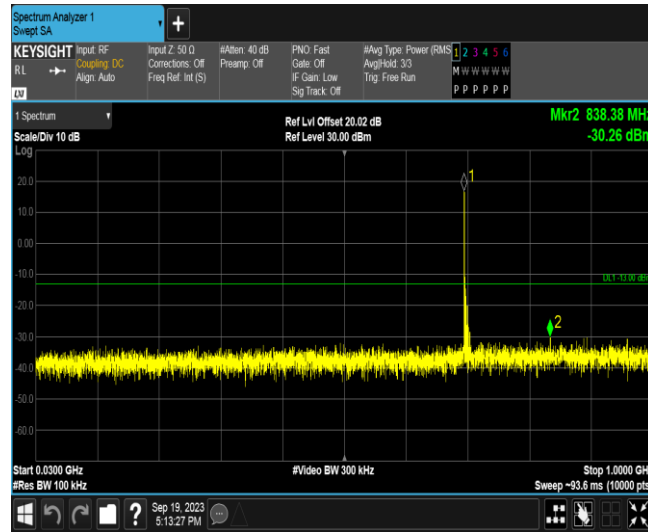


Band12-10MHz-16QAM-23060-1RB#0-Range2:1000~10000MHz

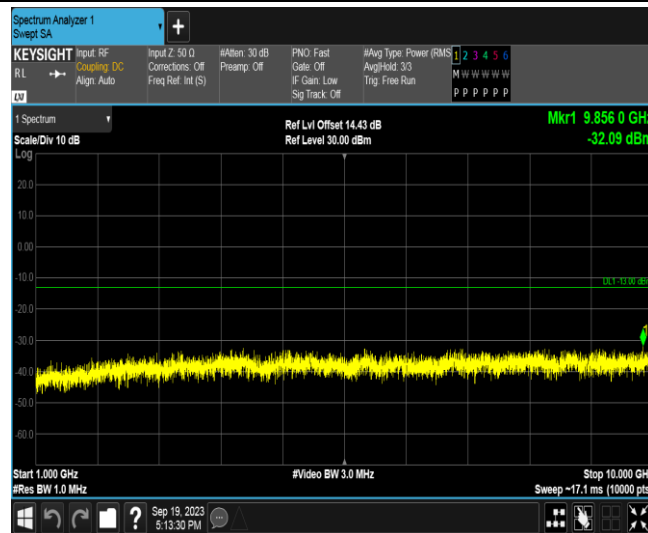


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Band12-10MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



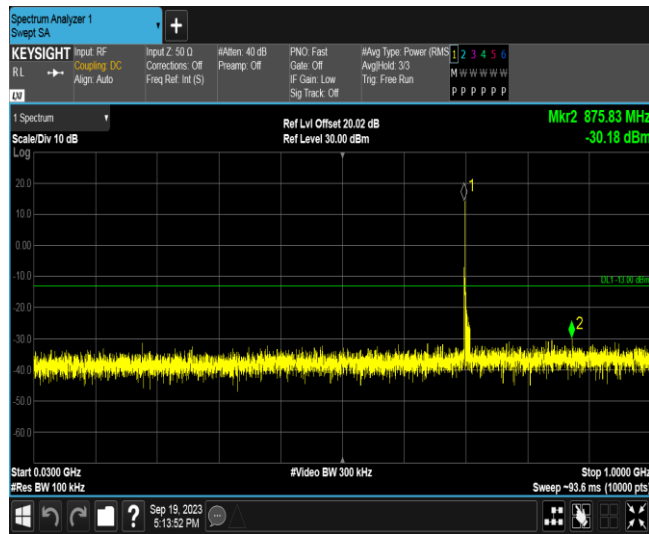
Band12-10MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



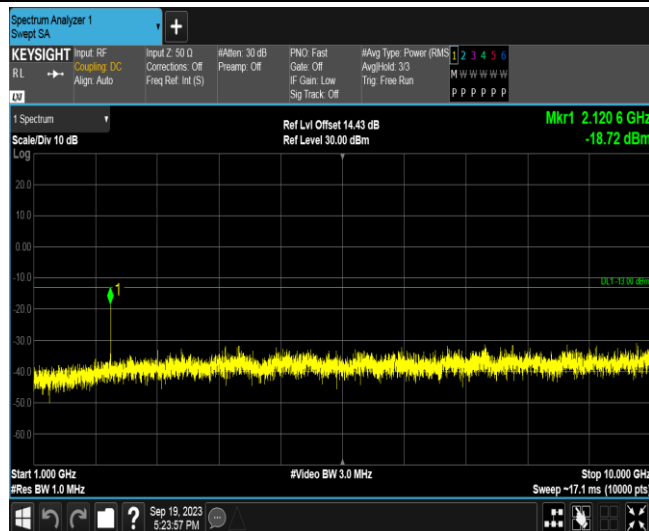
Band12-10MHz-16QAM-23130-1RB#0-Range1:30~1000MHz

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Band12-10MHz-16QAM-23130-1RB#0-Range2:1000~10000MHz



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## Appendix F: Frequency Stability

### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configure | Voltage       |                  | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|--------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
|        |           |            |         |              | Voltage [Vdc] | Temperature (°C) |                |                 |             |         |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0        | VL            | NT               | -22.47         | -0.032114       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0        | VN            | NT               | -17.68         | -0.025268       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23017   | 6RB#0        | VH            | NT               | -23.13         | -0.033057       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0        | VL            | NT               | -30.33         | -0.042869       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0        | VN            | NT               | -10.46         | -0.014784       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23095   | 6RB#0        | VH            | NT               | -27.41         | -0.038742       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0        | VL            | NT               | -27.84         | -0.038921       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0        | VN            | NT               | -20.76         | -0.029023       | ±2.5        | PASS    |
| Band12 | 1.4MHz    | QPSK       | 23173   | 6RB#0        | VH            | NT               | 4.05           | 0.005662        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | VL            | NT               | 25.38          | 0.036273        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | VN            | NT               | 18.11          | 0.025883        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | VH            | NT               | 27.45          | 0.039231        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | VL            | NT               | 38.09          | 0.053837        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | VN            | NT               | 35.85          | 0.050671        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | VH            | NT               | 39.53          | 0.055873        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | VL            | NT               | 26.75          | 0.037397        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | VN            | NT               | 22.07          | 0.030854        | ±2.5        | PASS    |
| Band12 | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | VH            | NT               | 26.97          | 0.037704        | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0       | VL            | NT               | -44.50         | -0.063526       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0       | VN            | NT               | -45.29         | -0.064654       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23025   | 15RB#0       | VH            | NT               | -41.74         | -0.059586       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0       | VL            | NT               | -42.00         | -0.059364       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0       | VN            | NT               | -20.48         | -0.028947       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23095   | 15RB#0       | VH            | NT               | -43.95         | -0.062120       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0       | VL            | NT               | -27.61         | -0.038642       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0       | VN            | NT               | -25.53         | -0.035731       | ±2.5        | PASS    |
| Band12 | 3MHz      | QPSK       | 23165   | 15RB#0       | VH            | NT               | 8.80           | 0.012316        | ±2.5        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0       | VL            | NT               | 33.42          | 0.047709        | ±2.5        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0       | VN            | NT               | 22.85          | 0.032620        | ±2.5        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23025   | 15RB#0       | VH            | NT               | 38.05          | 0.054318        | ±2.5        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0       | VL            | NT               | 2.45           | 0.003463        | ±2.5        | PASS    |
| Band12 | 3MHz      | 16QAM      | 23095   | 15RB#0       | VN            | NT               | 2.45           | 0.003463        | ±2.5        | PASS    |

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|        |       |       |       |        |    |    |        |           |      |      |
|--------|-------|-------|-------|--------|----|----|--------|-----------|------|------|
| Band12 | 3MHz  | 16QAM | 23095 | 15RB#0 | VH | NT | -6.78  | -0.009583 | ±2.5 | PASS |
| Band12 | 3MHz  | 16QAM | 23165 | 15RB#0 | VL | NT | 21.34  | 0.029867  | ±2.5 | PASS |
| Band12 | 3MHz  | 16QAM | 23165 | 15RB#0 | VN | NT | 12.63  | 0.017677  | ±2.5 | PASS |
| Band12 | 3MHz  | 16QAM | 23165 | 15RB#0 | VH | NT | 22.87  | 0.032008  | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 25RB#0 | VL | NT | -11.34 | -0.016165 | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 25RB#0 | VN | NT | -18.00 | -0.025659 | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23035 | 25RB#0 | VH | NT | -3.53  | -0.005032 | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 25RB#0 | VL | NT | -33.26 | -0.047011 | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 25RB#0 | VN | NT | -19.53 | -0.027604 | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23095 | 25RB#0 | VH | NT | -28.38 | -0.040113 | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | VL | NT | 26.42  | 0.037029  | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | VN | NT | 21.94  | 0.030750  | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | VH | NT | 21.40  | 0.029993  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | VL | NT | 34.63  | 0.049366  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | VN | NT | 32.01  | 0.045631  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | VH | NT | 36.35  | 0.051818  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | VL | NT | 17.17  | 0.024269  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | VN | NT | 18.04  | 0.025498  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | VH | NT | 13.32  | 0.018827  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | VL | NT | 25.18  | 0.035291  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | VN | NT | 40.30  | 0.056482  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | VH | NT | 2.02   | 0.002831  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | VL | NT | -12.69 | -0.018026 | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | VN | NT | -37.84 | -0.053750 | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | VH | NT | 9.76   | 0.013864  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | VL | NT | -20.44 | -0.028890 | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | VN | NT | -15.95 | -0.022544 | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | VH | NT | -10.66 | -0.015067 | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | VL | NT | 16.81  | 0.023643  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | VN | NT | 37.97  | 0.053404  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | VH | NT | 16.72  | 0.023516  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | VL | NT | 24.76  | 0.035170  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | VN | NT | 17.80  | 0.025284  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | VH | NT | 28.12  | 0.039943  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | VL | NT | 40.94  | 0.057866  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | VN | NT | 44.30  | 0.062615  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | VH | NT | 37.32  | 0.052749  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | VL | NT | 39.30  | 0.055274  | ±2.5 | PASS |

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|        |       |       |       |        |    |    |       |          |      |      |
|--------|-------|-------|-------|--------|----|----|-------|----------|------|------|
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | VN | NT | 15.06 | 0.021181 | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | VH | NT | 9.68  | 0.013615 | ±2.5 | 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              | -17.24         | -0.024639       | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | -20              | 2.42           | 0.003459        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 0                | 16.51          | 0.023596        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 10               | 35.12          | 0.050193        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23017   | 6RB#0        | NV            | 20               | 49.54          | 0.070802        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | -30              | -21.27         | -0.030064       | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | -20              | -9.56          | -0.013512       | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 0                | 3.06           | 0.004325        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 10               | 15.62          | 0.022078        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23095   | 6RB#0        | NV            | 20               | 25.18          | 0.035590        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23173   | 6RB#0        | NV            | -30              | 29.93          | 0.041843        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23173   | 6RB#0        | NV            | -20              | 5.78           | 0.008081        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23173   | 6RB#0        | NV            | 0                | 29.38          | 0.041074        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23173   | 6RB#0        | NV            | 10               | 46.16          | 0.064532        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | QPSK       | 23173   | 6RB#0        | NV            | 20               | 7.57           | 0.010583        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | -30              | 29.74          | 0.042504        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | -20              | 32.47          | 0.046406        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 0                | 31.01          | 0.044319        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 10               | 31.71          | 0.045319        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23017   | 6RB#0        | NV            | 20               | 32.47          | 0.046406        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | -30              | 38.48          | 0.054389        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | -20              | 34.49          | 0.048749        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 0                | 32.47          | 0.045894        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 10               | 30.81          | 0.043548        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23095   | 6RB#0        | NV            | 20               | 31.66          | 0.044749        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | NV            | -30              | 26.26          | 0.036712        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | NV            | -20              | 24.70          | 0.034531        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | NV            | 0                | 26.52          | 0.037075        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | NV            | 10               | 26.68          | 0.037299        | ±2.5        | PASS    |
| Band12      | 1.4MHz    | 16QAM      | 23173   | 6RB#0        | NV            | 20               | 27.82          | 0.038893        | ±2.5        | PASS    |
| Band12      | 3MHz      | QPSK       | 23025   | 15RB#0       | NV            | -30              | -27.92         | -0.039857       | ±2.5        | PASS    |
| Band12      | 3MHz      | QPSK       | 23025   | 15RB#0       | NV            | -20              | -8.81          | -0.012577       | ±2.5        | PASS    |
| Band12      | 3MHz      | QPSK       | 23025   | 15RB#0       | NV            | 0                | 14.43          | 0.020600        | ±2.5        | PASS    |

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|        |      |       |       |        |    |     |        |           |      |      |
|--------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band12 | 3MHz | QPSK  | 23025 | 15RB#0 | NV | 10  | 35.06  | 0.050050  | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23025 | 15RB#0 | NV | 20  | 2.95   | 0.004211  | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23095 | 15RB#0 | NV | -30 | -40.58 | -0.057357 | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23095 | 15RB#0 | NV | -20 | -31.89 | -0.045074 | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23095 | 15RB#0 | NV | 0   | -24.72 | -0.034940 | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23095 | 15RB#0 | NV | 10  | -16.37 | -0.023138 | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23095 | 15RB#0 | NV | 20  | -7.65  | -0.010813 | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | -30 | 38.18  | 0.053436  | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | -20 | 20.74  | 0.029027  | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 0   | 47.61  | 0.066634  | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 10  | 20.27  | 0.028369  | ±2.5 | PASS |
| Band12 | 3MHz | QPSK  | 23165 | 15RB#0 | NV | 20  | 37.48  | 0.052456  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 15RB#0 | NV | -30 | 39.80  | 0.056817  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 15RB#0 | NV | -20 | 42.77  | 0.061056  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 15RB#0 | NV | 0   | 45.69  | 0.065225  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 15RB#0 | NV | 10  | -4.53  | -0.006467 | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23025 | 15RB#0 | NV | 20  | -3.60  | -0.005139 | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | -30 | -9.71  | -0.013724 | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | -20 | -17.68 | -0.024989 | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 0   | -21.27 | -0.030064 | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 10  | -26.66 | -0.037682 | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23095 | 15RB#0 | NV | 20  | -29.74 | -0.042035 | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | -30 | 21.80  | 0.030511  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | -20 | 22.59  | 0.031617  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 0   | 24.59  | 0.034416  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 10  | 25.26  | 0.035353  | ±2.5 | PASS |
| Band12 | 3MHz | 16QAM | 23165 | 15RB#0 | NV | 20  | 26.44  | 0.037005  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | -30 | 13.40  | 0.019102  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | -20 | 27.09  | 0.038617  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 0   | 41.37  | 0.058974  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 10  | 7.17   | 0.010221  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23035 | 25RB#0 | NV | 20  | 20.43  | 0.029123  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | -30 | -23.78 | -0.033611 | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | -20 | -14.72 | -0.020806 | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 0   | -6.37  | -0.009004 | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 10  | 4.88   | 0.006898  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23095 | 25RB#0 | NV | 20  | 10.84  | 0.015322  | ±2.5 | PASS |
| Band12 | 5MHz | QPSK  | 23155 | 25RB#0 | NV | -30 | 50.38  | 0.070610  | ±2.5 | PASS |

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|        |       |       |       |        |    |     |       |           |      |      |
|--------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | NV | -20 | 27.81 | 0.038977  | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | NV | 0   | 39.94 | 0.055978  | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | NV | 10  | 45.70 | 0.064050  | ±2.5 | PASS |
| Band12 | 5MHz  | QPSK  | 23155 | 25RB#0 | NV | 20  | 42.41 | 0.059439  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | NV | -30 | 37.79 | 0.053870  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | NV | -20 | 37.29 | 0.053158  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | NV | 0   | 38.70 | 0.055167  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | NV | 10  | 38.48 | 0.054854  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23035 | 25RB#0 | NV | 20  | 38.95 | 0.055524  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | NV | -30 | 9.68  | 0.013682  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | NV | -20 | 4.68  | 0.006615  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | NV | 0   | 1.59  | 0.002247  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | NV | 10  | -6.49 | -0.009173 | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23095 | 25RB#0 | NV | 20  | -6.82 | -0.009640 | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | NV | -30 | 24.33 | 0.034100  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | NV | -20 | 40.40 | 0.056622  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | NV | 0   | 11.53 | 0.016160  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | NV | 10  | 27.05 | 0.037912  | ±2.5 | PASS |
| Band12 | 5MHz  | 16QAM | 23155 | 25RB#0 | NV | 20  | 41.03 | 0.057505  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | -30 | 30.90 | 0.043892  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | -20 | -3.45 | -0.004901 | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 0   | 19.81 | 0.028139  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 10  | 36.25 | 0.051491  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23060 | 50RB#0 | NV | 20  | -4.12 | -0.005852 | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | -30 | 4.31  | 0.006092  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | -20 | 13.78 | 0.019477  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 0   | 23.40 | 0.033074  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 10  | 32.64 | 0.046134  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23095 | 50RB#0 | NV | 20  | 37.87 | 0.053527  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | -30 | 43.92 | 0.061772  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | -20 | 14.13 | 0.019873  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 0   | 24.86 | 0.034965  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 10  | 21.36 | 0.030042  | ±2.5 | PASS |
| Band12 | 10MHz | QPSK  | 23130 | 50RB#0 | NV | 20  | 15.41 | 0.021674  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | -30 | 30.80 | 0.043750  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | -20 | 34.79 | 0.049418  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 0   | 39.44 | 0.056023  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 10  | 45.22 | 0.064233  | ±2.5 | PASS |

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|        |       |       |       |        |    |     |       |           |      |      |
|--------|-------|-------|-------|--------|----|-----|-------|-----------|------|------|
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | NV | 20  | -1.99 | -0.002827 | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | -30 | 32.00 | 0.045230  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | -20 | 31.47 | 0.044481  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 0   | 29.57 | 0.041795  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 10  | 27.52 | 0.038898  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23095 | 50RB#0 | NV | 20  | 28.10 | 0.039717  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | -30 | 27.88 | 0.039212  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | -20 | 44.10 | 0.062025  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 0   | 9.24  | 0.012996  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 10  | 21.17 | 0.029775  | ±2.5 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | NV | 20  | 34.43 | 0.048425  | ±2.5 | PASS |

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