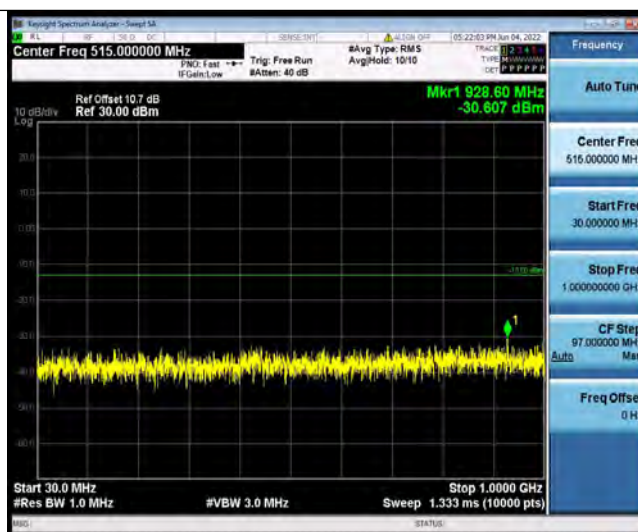
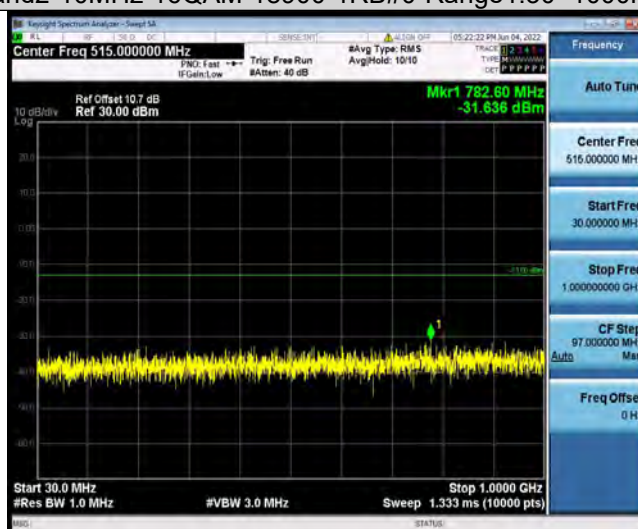




Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~20000MHz



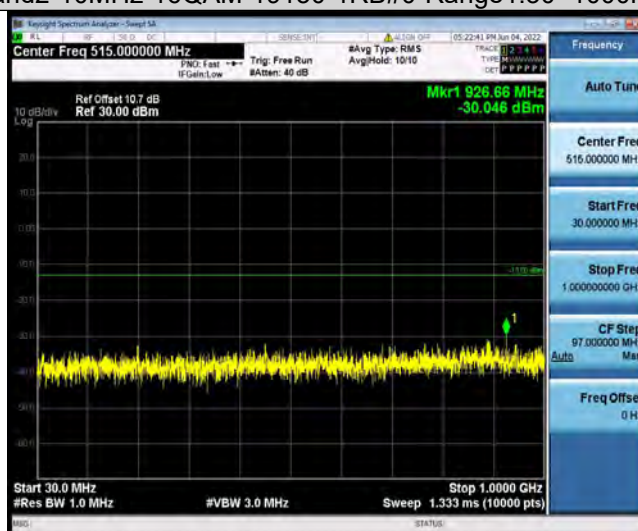
Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



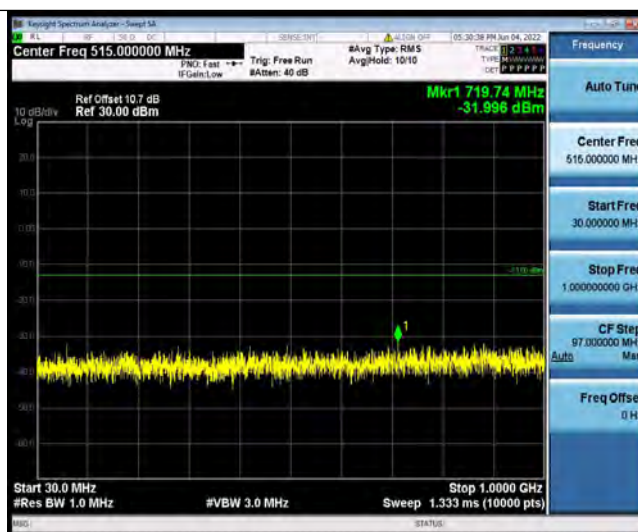
Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



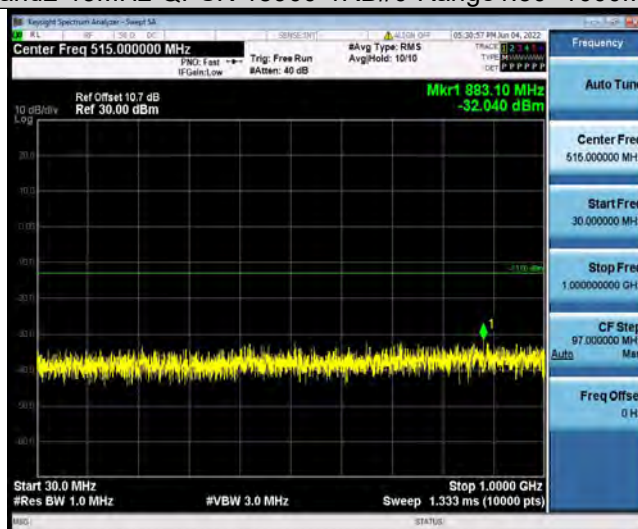
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz



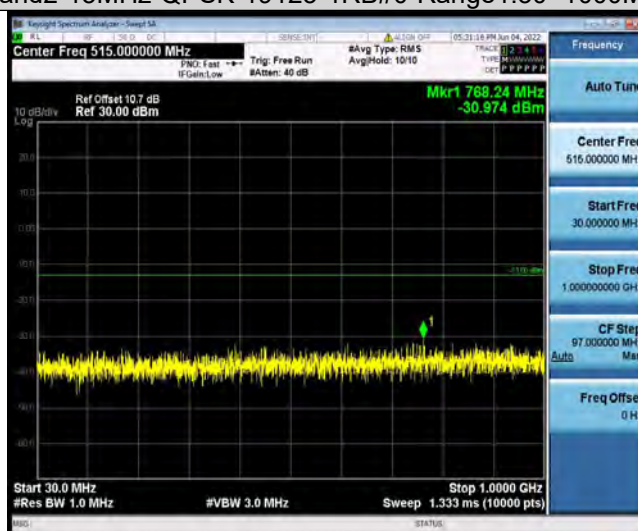
Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



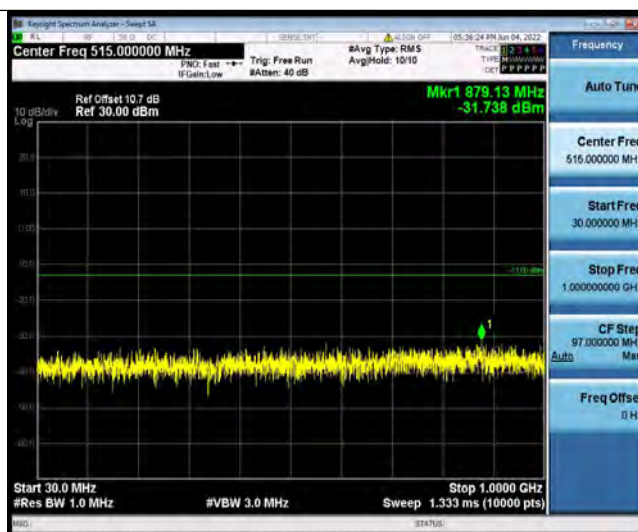
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



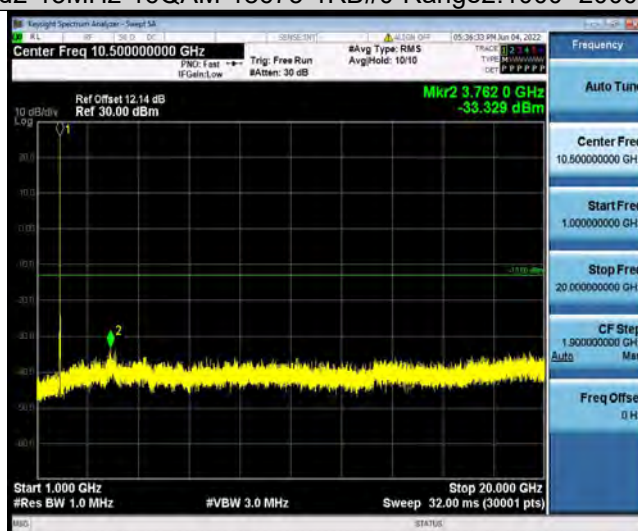
Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz



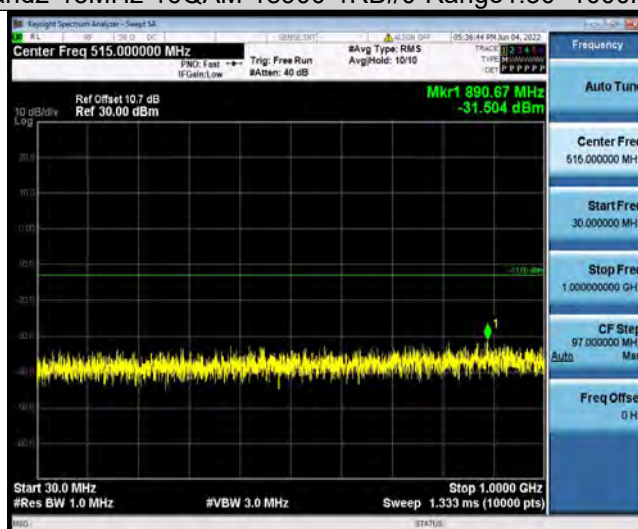
Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~20000MHz



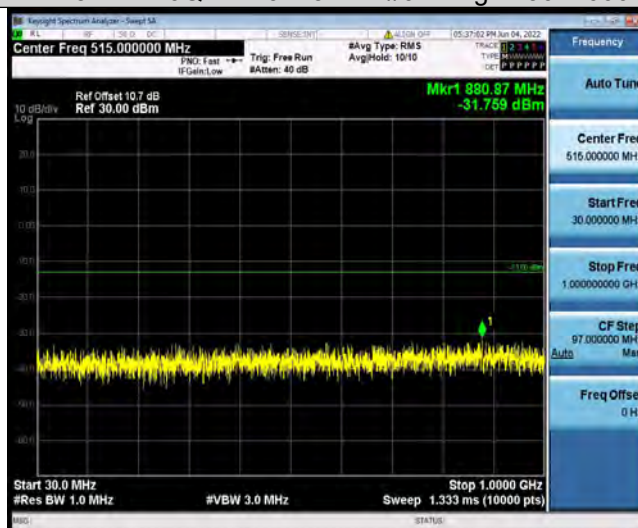
Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



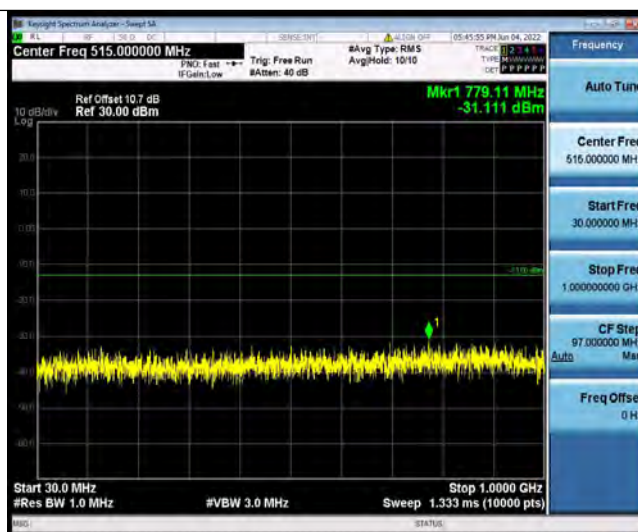
Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz



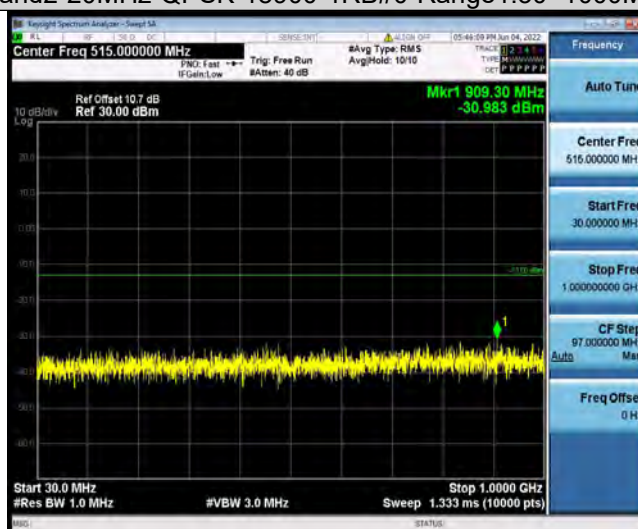
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



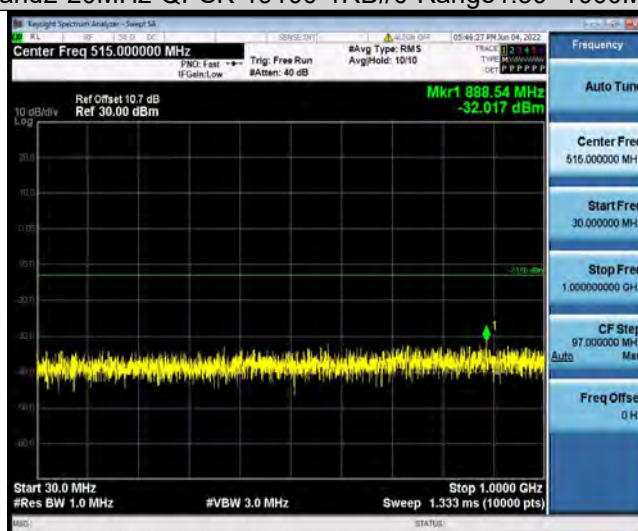
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



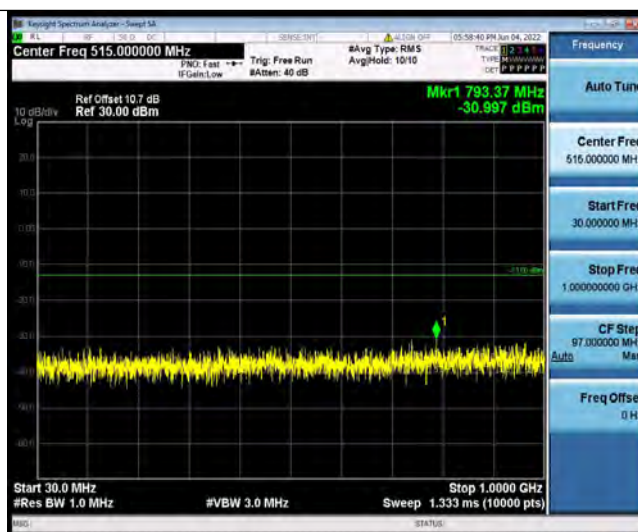
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



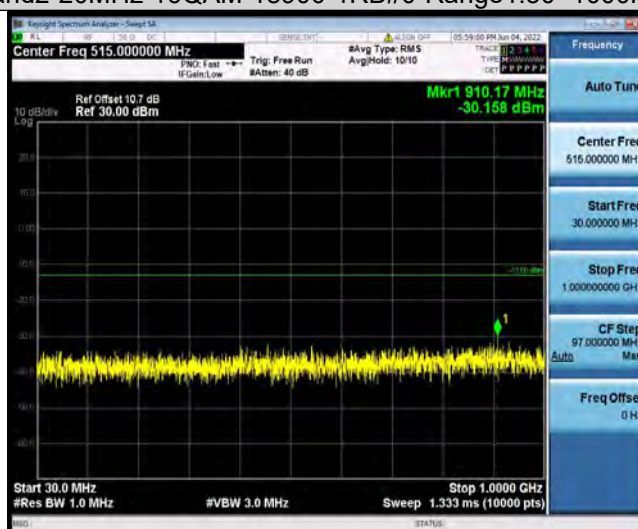
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



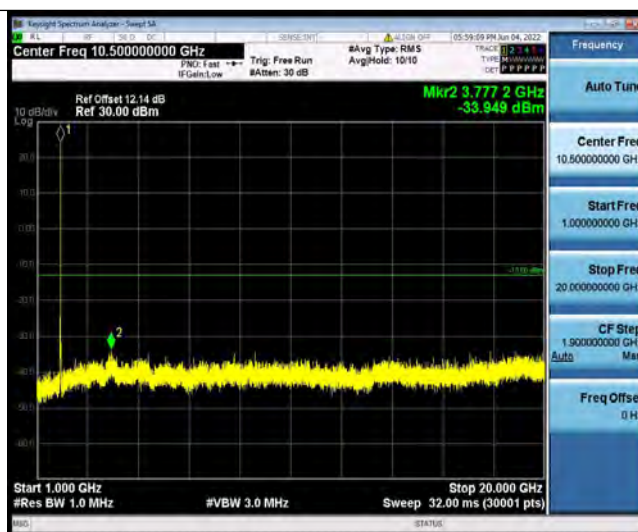
Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



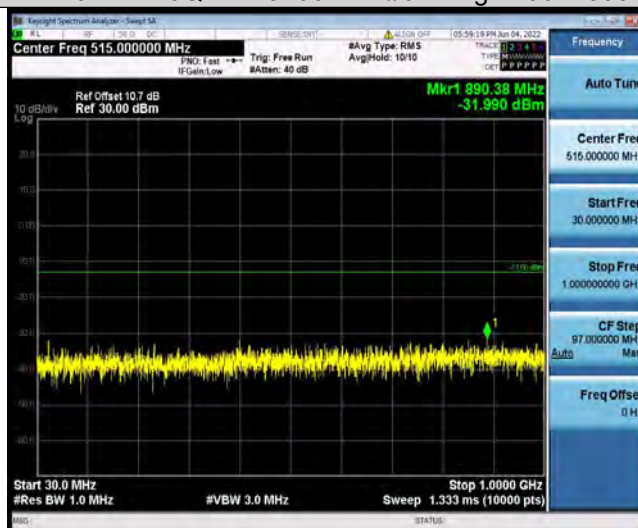
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz





## FREQUENCY STABILITY

### Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VL            | NT               | -9.98          | -0.005393       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VN            | NT               | -10.89         | -0.005884       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18607   | 6RB#0        | VH            | NT               | -14.59         | -0.007884       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VL            | NT               | 6.08           | 0.003234        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VN            | NT               | 8.84           | 0.004702        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 18900   | 6RB#0        | VH            | NT               | 7.37           | 0.003920        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VL            | NT               | -8.84          | -0.004630       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VN            | NT               | 9.87           | 0.005169        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | QPSK       | 19193   | 6RB#0        | VH            | NT               | -6.91          | -0.003619       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VL            | NT               | -10.47         | -0.005657       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VN            | NT               | -5.01          | -0.002707       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | VH            | NT               | -7.51          | -0.004058       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VL            | NT               | 7.70           | 0.004096        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VN            | NT               | 4.53           | 0.002410        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | VH            | NT               | 7.94           | 0.004223        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VL            | NT               | 5.66           | 0.002964        | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VN            | NT               | -10.56         | -0.005531       | ±2.5        | PASS    |
| Band2   | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | VH            | NT               | -6.62          | -0.003467       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VL            | NT               | -10.14         | -0.005477       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VN            | NT               | -9.70          | -0.005239       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18615   | 15RB#0       | VH            | NT               | -7.57          | -0.004089       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VL            | NT               | 6.61           | 0.003516        | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VN            | NT               | 10.21          | 0.005431        | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 18900   | 15RB#0       | VH            | NT               | 8.90           | 0.004734        | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VL            | NT               | -11.56         | -0.006057       | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VN            | NT               | 8.73           | 0.004574        | ±2.5        | PASS    |
| Band2   | 3MHz      | QPSK       | 19185   | 15RB#0       | VH            | NT               | -11.63         | -0.006094       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VL            | NT               | 3.88           | 0.002096        | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VN            | NT               | -5.19          | -0.002803       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18615   | 15RB#0       | VH            | NT               | -10.26         | -0.005541       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18900   | 15RB#0       | VL            | NT               | 6.78           | 0.003606        | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18900   | 15RB#0       | VN            | NT               | 4.33           | 0.002303        | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 18900   | 15RB#0       | VH            | NT               | 4.42           | 0.002351        | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 19185   | 15RB#0       | VL            | NT               | -7.90          | -0.004139       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 19185   | 15RB#0       | VN            | NT               | -7.84          | -0.004108       | ±2.5        | PASS    |
| Band2   | 3MHz      | 16QAM      | 19185   | 15RB#0       | VH            | NT               | -7.38          | -0.003867       | ±2.5        | PASS    |
| Band2   | 5MHz      | QPSK       | 18625   | 25RB#0       | VL            | NT               | -13.46         | -0.007266       | ±2.5        | PASS    |
| Band2   | 5MHz      | QPSK       | 18625   | 25RB#0       | VN            | NT               | -10.61         | -0.005727       | ±2.5        | PASS    |
| Band2   | 5MHz      | QPSK       | 18625   | 25RB#0       | VH            | NT               | -6.77          | -0.003655       | ±2.5        | PASS    |
| Band2   | 5MHz      | QPSK       | 18900   | 25RB#0       | VL            | NT               | 7.97           | 0.004239        | ±2.5        | PASS    |



**Test Report No.: PSU-NQN2204290110-1RF02**

|       |       |       |       |        |    |    |        |           |      |      |
|-------|-------|-------|-------|--------|----|----|--------|-----------|------|------|
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VN | NT | 9.30   | 0.004947  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | VH | NT | 9.04   | 0.004809  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VL | NT | -11.69 | -0.006128 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VN | NT | 10.13  | 0.005311  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | VH | NT | -9.88  | -0.005180 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VL | NT | -8.23  | -0.004443 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VN | NT | -5.59  | -0.003018 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | VH | NT | -8.90  | -0.004804 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VL | NT | 13.12  | 0.006979  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VN | NT | 8.74   | 0.004649  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | VH | NT | 5.39   | 0.002867  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VL | NT | -5.78  | -0.003030 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VN | NT | -11.17 | -0.005856 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | VH | NT | -8.07  | -0.004231 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VL | NT | -10.37 | -0.005590 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VN | NT | -10.96 | -0.005908 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | VH | NT | -7.18  | -0.003871 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VL | NT | -8.94  | -0.004755 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VN | NT | 6.84   | 0.003638  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | VH | NT | -11.01 | -0.005856 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VL | NT | -10.37 | -0.005444 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VN | NT | 12.45  | 0.006535  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | VH | NT | -7.72  | -0.004052 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | VL | NT | -11.87 | -0.006399 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | VN | NT | -11.86 | -0.006394 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | VH | NT | -8.20  | -0.004420 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | VL | NT | -10.16 | -0.005404 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | VN | NT | -9.01  | -0.004793 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | VH | NT | -10.56 | -0.005617 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | VL | NT | -10.26 | -0.005386 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | VN | NT | -14.55 | -0.007638 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | VH | NT | -10.77 | -0.005654 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | VL | NT | -12.77 | -0.006875 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | VN | NT | -12.75 | -0.006864 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | VH | NT | -10.99 | -0.005917 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0 | VL | NT | -8.18  | -0.004351 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0 | VN | NT | 7.30   | 0.003883  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0 | VH | NT | -7.88  | -0.004191 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0 | VL | NT | -11.99 | -0.006302 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0 | VN | NT | 5.24   | 0.002754  | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0 | VH | NT | -9.41  | -0.004946 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0 | VL | NT | -13.25 | -0.007133 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0 | VN | NT | -9.33  | -0.005023 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0 | VH | NT | -10.24 | -0.005513 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0 | VL | NT | -10.54 | -0.005606 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0 | VN | NT | -10.23 | -0.005441 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0 | VH | NT | -8.93  | -0.004750 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0 | VL | NT | -8.63  | -0.004536 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0 | VN | NT | -7.24  | -0.003806 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0 | VH | NT | -9.14  | -0.004804 | ±2.5 | PASS |



**Test Report No.: PSU-NQN2204290110-1RF02**

|       |       |       |       |         |    |    |        |           |      |      |
|-------|-------|-------|-------|---------|----|----|--------|-----------|------|------|
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VL | NT | -7.40  | -0.003978 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VN | NT | -15.65 | -0.008414 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | VH | NT | -7.57  | -0.004070 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VL | NT | -8.94  | -0.004755 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VN | NT | 7.07   | 0.003761  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | VH | NT | -10.84 | -0.005766 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VL | NT | -9.60  | -0.005053 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VN | NT | 7.87   | 0.004142  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | VH | NT | -8.47  | -0.004458 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | VL | NT | -9.70  | -0.005215 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | VN | NT | -6.19  | -0.003328 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | VH | NT | -9.16  | -0.004925 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | VL | NT | -11.74 | -0.006245 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | VN | NT | 12.26  | 0.006521  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | VH | NT | -6.38  | -0.003394 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | VL | NT | -6.81  | -0.003584 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | VN | NT | 4.82   | 0.002537  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | VH | NT | -8.20  | -0.004316 | ±2.5 | PASS |

Temperature

| Band  | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
|-------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | -30              | -15.82         | -0.008548       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | -20              | -14.96         | -0.008083       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 0                | -11.94         | -0.006452       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 10               | -13.82         | -0.007467       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 20               | -7.70          | -0.004161       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 30               | -10.27         | -0.005549       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 40               | -6.14          | -0.003318       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0        | NV            | 50               | -9.56          | -0.005166       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | -30              | 9.93           | 0.005282        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | -20              | 7.82           | 0.004160        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 0                | 11.77          | 0.006261        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 10               | 5.95           | 0.003165        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 20               | 7.94           | 0.004223        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 30               | 9.23           | 0.004910        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 40               | 5.71           | 0.003037        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0        | NV            | 50               | 4.96           | 0.002638        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | -30              | 4.46           | 0.002336        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | -20              | -5.38          | -0.002818       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 0                | -10.67         | -0.005588       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 10               | -9.34          | -0.004892       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 20               | -6.98          | -0.003656       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 30               | -8.96          | -0.004693       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 40               | -6.54          | -0.003425       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0        | NV            | 50               | -9.51          | -0.004981       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | -30              | -5.98          | -0.003231       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | -20              | -6.27          | -0.003388       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 0                | 4.99           | 0.002696        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 10               | -6.90          | -0.003728       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 20               | -9.11          | -0.004922       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 30               | -5.32          | -0.002875       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 40               | -6.29          | -0.003399       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0        | NV            | 50               | -10.49         | -0.005668       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | -30              | 7.35           | 0.003910        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | -20              | 8.93           | 0.004750        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 0                | 7.28           | 0.003872        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 10               | 9.83           | 0.005229        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 20               | 9.53           | 0.005069        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 30               | 8.38           | 0.004457        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 40               | 6.09           | 0.003239        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0        | NV            | 50               | 4.94           | 0.002628        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | -30              | -12.10         | -0.006337       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | -20              | 6.71           | 0.003514        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 0                | -11.50         | -0.006023       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 10               | -10.00         | -0.005238       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 20               | 4.01           | 0.002100        | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 30               | -8.03          | -0.004206       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 40               | -7.93          | -0.004153       | ±2.5        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0        | NV            | 50               | -2.80          | -0.001467       | ±2.5        | PASS    |



**Test Report No.: PSU-NQN2204290110-1RF02**

|       |      |       |       |        |    |     |        |           |      |      |
|-------|------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | -30 | -10.41 | -0.005622 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | -20 | -11.43 | -0.006173 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | 0   | -9.30  | -0.005023 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | 10  | -8.55  | -0.004618 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | 20  | -10.16 | -0.005487 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | 30  | -10.11 | -0.005460 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | 40  | -9.31  | -0.005028 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18615 | 15RB#0 | NV | 50  | -6.79  | -0.003667 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | -30 | 6.97   | 0.003707  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | -20 | 10.14  | 0.005394  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 0   | 8.20   | 0.004362  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 10  | 7.15   | 0.003803  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 20  | 9.77   | 0.005197  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 30  | 8.24   | 0.004383  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 40  | 6.91   | 0.003676  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 18900 | 15RB#0 | NV | 50  | 8.20   | 0.004362  | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | -30 | -5.55  | -0.002908 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | -20 | -9.57  | -0.005014 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 0   | -3.10  | -0.001624 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 10  | -6.07  | -0.003181 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 20  | -11.22 | -0.005879 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 30  | -7.62  | -0.003993 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 40  | -9.04  | -0.004737 | ±2.5 | PASS |
| Band2 | 3MHz | QPSK  | 19185 | 15RB#0 | NV | 50  | -2.29  | -0.001200 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | -30 | -9.31  | -0.005028 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | -20 | -11.27 | -0.006087 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 0   | -8.15  | -0.004402 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 10  | -8.18  | -0.004418 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 20  | -11.57 | -0.006249 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 30  | -5.65  | -0.003052 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 40  | 3.71   | 0.002004  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0 | NV | 50  | -5.95  | -0.003214 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | -30 | 9.14   | 0.004862  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | -20 | 7.28   | 0.003872  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 0   | 8.07   | 0.004293  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 10  | 9.01   | 0.004793  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 20  | 11.64  | 0.006191  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 30  | 7.27   | 0.003867  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 40  | 8.23   | 0.004378  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0 | NV | 50  | 5.62   | 0.002989  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | -30 | -4.78  | -0.002505 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | -20 | -9.47  | -0.004962 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 0   | -7.05  | -0.003694 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 10  | -5.36  | -0.002808 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 20  | -3.91  | -0.002049 | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 30  | 7.70   | 0.004035  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 40  | 6.08   | 0.003186  | ±2.5 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0 | NV | 50  | 9.10   | 0.004768  | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | NV | -30 | -6.71  | -0.003622 | ±2.5 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0 | NV | -20 | -9.01  | -0.004864 | ±2.5 | PASS |

|       |       |       |       |        |    |     |        |           |      |      |
|-------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 0   | -11.76 | -0.006348 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 10  | -10.57 | -0.005706 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 20  | -6.22  | -0.003358 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 30  | -6.61  | -0.003568 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 40  | -8.44  | -0.004556 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18625 | 25RB#0 | NV | 50  | -9.26  | -0.004999 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | -30 | 10.74  | 0.005713  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | -20 | 13.43  | 0.007144  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 0   | 6.31   | 0.003356  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 10  | 8.47   | 0.004505  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 20  | 10.69  | 0.005686  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 30  | 6.11   | 0.003250  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 40  | 10.20  | 0.005426  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 18900 | 25RB#0 | NV | 50  | 9.74   | 0.005181  | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | -30 | -4.18  | -0.002191 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | -20 | -4.53  | -0.002375 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 0   | -8.98  | -0.004708 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 10  | -10.64 | -0.005578 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 20  | -4.96  | -0.002600 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 30  | -3.68  | -0.001929 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 40  | -11.52 | -0.006039 | ±2.5 | PASS |
| Band2 | 5MHz  | QPSK  | 19175 | 25RB#0 | NV | 50  | -6.45  | -0.003381 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | -30 | -11.93 | -0.006440 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | -20 | -10.39 | -0.005609 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 0   | -6.84  | -0.003692 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 10  | -8.17  | -0.004410 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 20  | -9.36  | -0.005053 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 30  | -8.10  | -0.004372 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 40  | -11.72 | -0.006327 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0 | NV | 50  | -13.66 | -0.007374 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | -30 | 9.70   | 0.005160  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | -20 | 10.57  | 0.005622  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 0   | 6.78   | 0.003606  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 10  | 8.27   | 0.004399  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 20  | 7.71   | 0.004101  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 30  | 7.77   | 0.004133  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 40  | 6.35   | 0.003378  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0 | NV | 50  | 9.87   | 0.005250  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | -30 | -9.77  | -0.005122 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | -20 | -9.50  | -0.004980 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 0   | -8.24  | -0.004320 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 10  | -12.37 | -0.006485 | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 20  | 3.35   | 0.001756  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 30  | 8.60   | 0.004509  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 40  | 5.26   | 0.002758  | ±2.5 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0 | NV | 50  | 5.65   | 0.002962  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | -30 | -15.96 | -0.008604 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | -20 | -9.07  | -0.004889 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 0   | -12.63 | -0.006809 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 10  | -7.10  | -0.003827 | ±2.5 | PASS |



**Test Report No.: PSU-NQN2204290110-1RF02**

|       |       |       |       |        |    |     |        |           |      |      |
|-------|-------|-------|-------|--------|----|-----|--------|-----------|------|------|
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 20  | -8.88  | -0.004787 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 30  | -11.44 | -0.006167 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 40  | -10.70 | -0.005768 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0 | NV | 50  | -11.26 | -0.006070 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | -30 | -7.08  | -0.003766 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | -20 | 3.75   | 0.001995  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 0   | -5.22  | -0.002777 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 10  | -7.62  | -0.004053 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 20  | -10.01 | -0.005324 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 30  | -4.23  | -0.002250 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 40  | -4.96  | -0.002638 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0 | NV | 50  | 3.78   | 0.002011  | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | -30 | -12.90 | -0.006772 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | -20 | -6.74  | -0.003538 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 0   | -8.38  | -0.004399 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 10  | -7.32  | -0.003843 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 20  | -7.32  | -0.003843 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 30  | -9.83  | -0.005160 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 40  | -10.21 | -0.005360 | ±2.5 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0 | NV | 50  | -10.80 | -0.005669 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | -30 | -9.40  | -0.005067 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | -20 | -10.63 | -0.005730 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | 0   | -11.82 | -0.006372 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | 10  | -11.69 | -0.006302 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | 20  | -11.27 | -0.006075 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | 30  | -11.12 | -0.005995 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | 40  | -8.65  | -0.004663 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 27RB#0 | NV | 50  | -10.93 | -0.005892 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | -30 | -9.50  | -0.005053 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | -20 | -9.37  | -0.004984 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | 0   | -11.09 | -0.005899 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | 10  | -11.56 | -0.006149 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | 20  | -11.23 | -0.005973 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | 30  | -10.37 | -0.005516 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | 40  | -9.53  | -0.005069 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 27RB#0 | NV | 50  | -13.99 | -0.007441 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | -30 | -10.51 | -0.005517 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | -20 | -6.11  | -0.003207 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | 0   | -8.30  | -0.004357 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | 10  | -12.32 | -0.006467 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | 20  | -7.41  | -0.003890 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | 30  | -5.82  | -0.003055 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | 40  | -10.19 | -0.005349 | ±2.5 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 27RB#0 | NV | 50  | -5.46  | -0.002866 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | -30 | -11.90 | -0.006406 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | -20 | -11.39 | -0.006132 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 0   | -15.31 | -0.008242 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 10  | -10.93 | -0.005884 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 20  | -9.70  | -0.005222 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0 | NV | 30  | -10.89 | -0.005863 | ±2.5 | PASS |



**Test Report No.: PSU-NQN2204290110-1RF02**

|       |       |       |       |         |    |     |        |           |      |      |
|-------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 40  | -14.36 | -0.007731 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | NV | 50  | -8.40  | -0.004522 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | -30 | -8.87  | -0.004718 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | -20 | -10.57 | -0.005622 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 0   | -9.18  | -0.004883 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 10  | -10.26 | -0.005457 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 20  | -11.19 | -0.005952 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 30  | -5.48  | -0.002915 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 40  | -4.23  | -0.002250 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | NV | 50  | -8.63  | -0.004590 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | -30 | -7.15  | -0.003758 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | -20 | -12.09 | -0.006355 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 0   | -18.71 | -0.009834 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 10  | -10.81 | -0.005682 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 20  | -7.67  | -0.004032 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 30  | -9.00  | -0.004731 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 40  | -9.37  | -0.004925 | ±2.5 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | NV | 50  | -5.92  | -0.003112 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | -30 | -12.10 | -0.006514 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | -20 | -8.21  | -0.004420 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | 0   | -12.23 | -0.006584 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | 10  | -16.12 | -0.008678 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | 20  | -10.70 | -0.005760 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | 30  | -8.21  | -0.004420 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | 40  | -11.01 | -0.005927 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 27RB#0  | NV | 50  | -11.89 | -0.006401 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | -30 | -10.94 | -0.005819 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | -20 | -10.24 | -0.005447 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | 0   | -9.00  | -0.004787 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | 10  | -6.12  | -0.003255 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | 20  | -7.20  | -0.003830 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | 30  | -7.17  | -0.003814 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | 40  | -13.66 | -0.007266 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 27RB#0  | NV | 50  | -7.55  | -0.004016 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | -30 | -10.79 | -0.005671 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | -20 | -13.02 | -0.006844 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | 0   | -9.81  | -0.005156 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | 10  | -12.15 | -0.006386 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | 20  | -9.07  | -0.004767 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | 30  | -8.85  | -0.004652 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | 40  | -11.13 | -0.005850 | ±2.5 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 27RB#0  | NV | 50  | -10.33 | -0.005430 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | -30 | -9.03  | -0.004855 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | -20 | -9.37  | -0.005038 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 0   | -11.42 | -0.006140 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 10  | -14.76 | -0.007935 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 20  | -10.07 | -0.005414 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 30  | -11.94 | -0.006419 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 40  | -9.38  | -0.005043 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | NV | 50  | -8.28  | -0.004452 | ±2.5 | PASS |



**Test Report No.: PSU-NQN2204290110-1RF02**

|       |       |       |       |         |    |     |        |           |      |      |
|-------|-------|-------|-------|---------|----|-----|--------|-----------|------|------|
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | -30 | -11.83 | -0.006293 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | -20 | -7.61  | -0.004048 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 0   | -11.04 | -0.005872 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 10  | -5.74  | -0.003053 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 20  | 4.78   | 0.002543  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 30  | 5.58   | 0.002968  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 40  | 5.28   | 0.002809  | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | NV | 50  | -5.76  | -0.003064 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | -30 | -9.43  | -0.004963 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | -20 | -8.38  | -0.004411 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 0   | -10.36 | -0.005453 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 10  | -14.35 | -0.007553 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 20  | -9.48  | -0.004989 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 30  | -6.85  | -0.003605 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 40  | -8.51  | -0.004479 | ±2.5 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | NV | 50  | -5.49  | -0.002889 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | -30 | -6.98  | -0.003753 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | -20 | -7.42  | -0.003989 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | 0   | -6.25  | -0.003360 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | 10  | -8.37  | -0.004500 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | 20  | -8.87  | -0.004769 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | 30  | -6.94  | -0.003731 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | 40  | -11.29 | -0.006070 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 27RB#0  | NV | 50  | -7.20  | -0.003871 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | -30 | -9.47  | -0.005037 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | -20 | -7.81  | -0.004154 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | 0   | -7.08  | -0.003766 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | 10  | -6.08  | -0.003234 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | 20  | -5.54  | -0.002947 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | 30  | 2.78   | 0.001479  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | 40  | 7.08   | 0.003766  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 27RB#0  | NV | 50  | 9.16   | 0.004872  | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | -30 | -10.23 | -0.005384 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | -20 | -8.15  | -0.004289 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | 0   | -10.24 | -0.005389 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | 10  | -10.26 | -0.005400 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | 20  | -8.28  | -0.004358 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | 30  | -5.14  | -0.002705 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | 40  | -5.85  | -0.003079 | ±2.5 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 27RB#0  | NV | 50  | -7.84  | -0.004126 | ±2.5 | PASS |

---END---