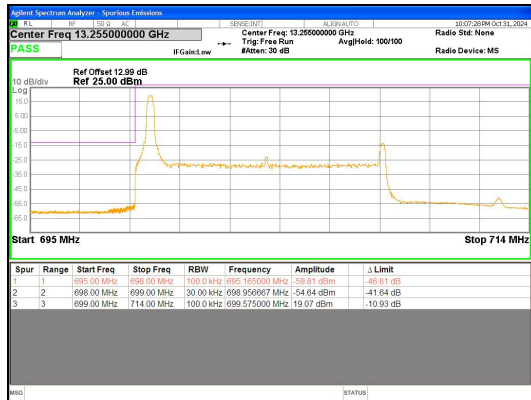
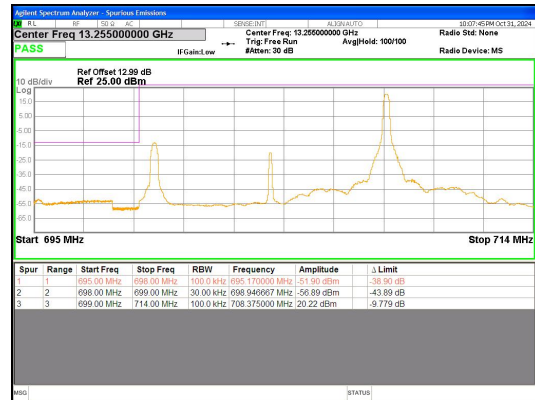
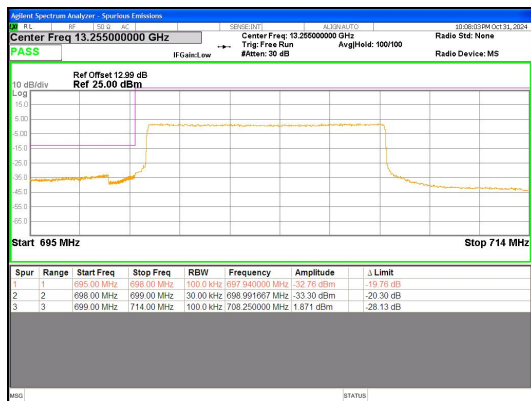




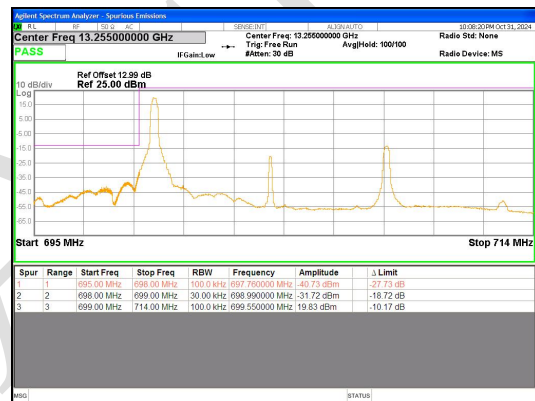
Band 12 10MHz/704.0/Low QPSK 1@0



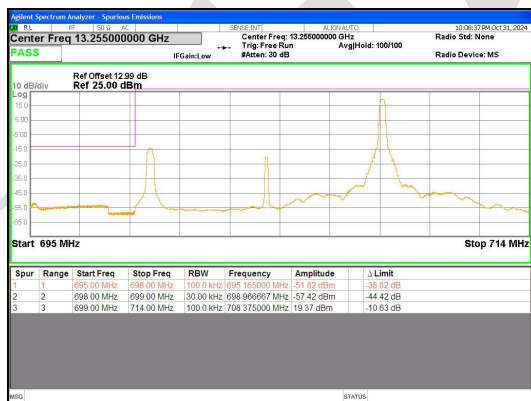
Band 12 10MHz/704.0/Low QPSK 1@49



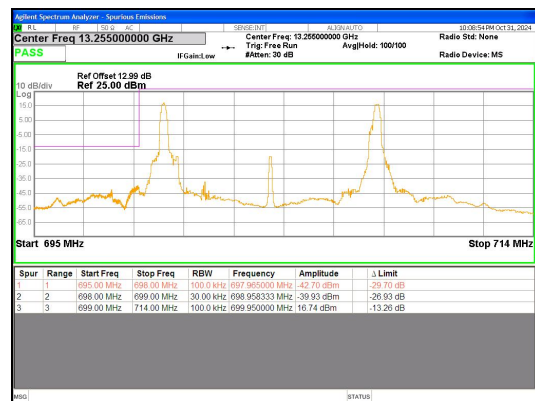
Band 12 10MHz/704.0/Low QPSK 50@0



Band 12 10MHz/704.0/Low 16QAM 1@0



Band 12 10MHz/704.0/Low 16QAM 1@49



Band 12 10MHz/704.0/Low 16QAM 50@0

## 2 Transmitter Conducted Output Power

| Band | Bandwidth (MHz) | Channel | Freq (MHz) | Modulation | RB  | Conducted Power (dBm) | Conducted Power (Limit) (dBm) | Verdict |
|------|-----------------|---------|------------|------------|-----|-----------------------|-------------------------------|---------|
| 2    | 1.4             | 19193   | 1909.3     | QPSK       | 1@0 | 22.93                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | QPSK       | 1@2 | 22.66                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | QPSK       | 1@5 | 22.7                  | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | QPSK       | 3@0 | 22.56                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | QPSK       | 3@1 | 22.57                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | QPSK       | 3@2 | 22.72                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | QPSK       | 6@0 | 21.68                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | 16QAM      | 1@0 | 21.59                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | 16QAM      | 1@2 | 21.7                  | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | 16QAM      | 1@5 | 21.83                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | 16QAM      | 3@0 | 21.76                 | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | 16QAM      | 3@1 | 21.7                  | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | 16QAM      | 3@2 | 21.7                  | 33.01                         | PASS    |
| 2    | 1.4             | 19193   | 1909.3     | 16QAM      | 6@0 | 20.91                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | QPSK       | 1@0 | 20.58                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | QPSK       | 1@2 | 20.2                  | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | QPSK       | 1@5 | 19.97                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | QPSK       | 3@0 | 20.34                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | QPSK       | 3@1 | 20.31                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | QPSK       | 3@2 | 20.37                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | QPSK       | 6@0 | 19.25                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | 16QAM      | 1@0 | 19.41                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | 16QAM      | 1@2 | 19.16                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | 16QAM      | 1@5 | 18.92                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | 16QAM      | 3@0 | 19.55                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | 16QAM      | 3@1 | 19.55                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | 16QAM      | 3@2 | 19.53                 | 33.01                         | PASS    |
| 2    | 1.4             | 18900   | 1880.0     | 16QAM      | 6@0 | 18.36                 | 33.01                         | PASS    |
| 2    | 1.4             | 18607   | 1850.7     | QPSK       | 1@0 | 23.85                 | 33.01                         | PASS    |
| 2    | 1.4             | 18607   | 1850.7     | QPSK       | 1@2 | 23.89                 | 33.01                         | PASS    |
| 2    | 1.4             | 18607   | 1850.7     | QPSK       | 1@5 | 23.9                  | 33.01                         | PASS    |

|   |     |       |        |       |       |       |       |      |
|---|-----|-------|--------|-------|-------|-------|-------|------|
| 2 | 1.4 | 18607 | 1850.7 | QPSK  | 3@0   | 23.68 | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | QPSK  | 3@1   | 23.7  | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | QPSK  | 3@2   | 23.67 | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | QPSK  | 6@0   | 22.69 | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | 16QAM | 1@0   | 22.28 | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | 16QAM | 1@2   | 22.36 | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | 16QAM | 1@5   | 22.41 | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | 16QAM | 3@0   | 23.03 | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | 16QAM | 3@1   | 23.0  | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | 16QAM | 3@2   | 23.0  | 33.01 | PASS |
| 2 | 1.4 | 18607 | 1850.7 | 16QAM | 6@0   | 21.91 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | QPSK  | 1@0   | 22.64 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | QPSK  | 1@12  | 22.46 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | QPSK  | 1@24  | 22.91 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | QPSK  | 12@0  | 21.37 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | QPSK  | 12@6  | 21.39 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | QPSK  | 12@11 | 21.48 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | QPSK  | 25@0  | 21.55 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | 16QAM | 1@0   | 21.67 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | 16QAM | 1@12  | 21.65 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | 16QAM | 1@24  | 22.11 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | 16QAM | 12@0  | 20.45 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | 16QAM | 12@6  | 20.53 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | 16QAM | 12@11 | 20.55 | 33.01 | PASS |
| 2 | 5.0 | 19175 | 1907.5 | 16QAM | 25@0  | 20.74 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | QPSK  | 1@0   | 21.26 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | QPSK  | 1@12  | 19.86 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | QPSK  | 1@24  | 19.09 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | QPSK  | 12@0  | 19.92 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | QPSK  | 12@6  | 19.86 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | QPSK  | 12@11 | 19.85 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | QPSK  | 25@0  | 19.42 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | 16QAM | 1@0   | 20.79 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | 16QAM | 1@12  | 19.41 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | 16QAM | 1@24  | 18.69 | 33.01 | PASS |
| 2 | 5.0 | 18900 | 1880.0 | 16QAM | 12@0  | 19.06 | 33.01 | PASS |

|   |      |       |        |       |       |       |       |      |
|---|------|-------|--------|-------|-------|-------|-------|------|
| 2 | 5.0  | 18900 | 1880.0 | 16QAM | 12@6  | 18.99 | 33.01 | PASS |
| 2 | 5.0  | 18900 | 1880.0 | 16QAM | 12@11 | 19.01 | 33.01 | PASS |
| 2 | 5.0  | 18900 | 1880.0 | 16QAM | 25@0  | 18.51 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | QPSK  | 1@0   | 24.12 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | QPSK  | 1@12  | 24.03 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | QPSK  | 1@24  | 24.33 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | QPSK  | 12@0  | 23.04 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | QPSK  | 12@6  | 23.04 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | QPSK  | 12@11 | 23.04 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | QPSK  | 25@0  | 23.18 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | 16QAM | 1@0   | 23.38 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | 16QAM | 1@12  | 23.4  | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | 16QAM | 1@24  | 23.75 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | 16QAM | 12@0  | 22.1  | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | 16QAM | 12@6  | 22.14 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | 16QAM | 12@11 | 22.16 | 33.01 | PASS |
| 2 | 5.0  | 18625 | 1852.5 | 16QAM | 25@0  | 22.34 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | QPSK  | 1@0   | 21.49 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | QPSK  | 1@49  | 23.1  | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | QPSK  | 1@99  | 23.3  | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | QPSK  | 50@0  | 21.9  | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | QPSK  | 50@24 | 21.97 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | QPSK  | 50@49 | 21.94 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | QPSK  | 100@0 | 22.24 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | 16QAM | 1@0   | 20.81 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | 16QAM | 1@49  | 22.43 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | 16QAM | 1@99  | 22.68 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | 16QAM | 50@0  | 21.63 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | 16QAM | 50@24 | 22.05 | 33.01 | PASS |
| 2 | 20.0 | 19100 | 1900.0 | 16QAM | 50@49 | 22.78 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | QPSK  | 1@0   | 23.63 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | QPSK  | 1@49  | 19.89 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | QPSK  | 1@99  | 19.79 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | QPSK  | 50@0  | 21.33 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | QPSK  | 50@24 | 21.51 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | QPSK  | 50@49 | 21.37 | 33.01 | PASS |

|   |      |       |        |       |       |       |       |      |
|---|------|-------|--------|-------|-------|-------|-------|------|
| 2 | 20.0 | 18900 | 1880.0 | QPSK  | 100@0 | 20.25 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | 16QAM | 1@0   | 22.93 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | 16QAM | 1@49  | 19.68 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | 16QAM | 1@99  | 19.44 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | 16QAM | 50@0  | 23.33 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | 16QAM | 50@24 | 23.98 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | 16QAM | 50@49 | 24.09 | 33.01 | PASS |
| 2 | 20.0 | 18900 | 1880.0 | 16QAM | 100@0 | 24.32 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | QPSK  | 1@0   | 24.64 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | QPSK  | 1@49  | 24.96 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | QPSK  | 1@99  | 24.19 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | QPSK  | 50@0  | 24.07 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | QPSK  | 50@24 | 24.04 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | QPSK  | 50@49 | 24.01 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | QPSK  | 100@0 | 24.1  | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | 16QAM | 1@0   | 24.01 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | 16QAM | 1@49  | 24.36 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | 16QAM | 1@99  | 23.57 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | 16QAM | 50@0  | 24.21 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | 16QAM | 50@24 | 24.18 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | 16QAM | 50@49 | 24.16 | 33.01 | PASS |
| 2 | 20.0 | 18700 | 1860.0 | 16QAM | 100@0 | 24.14 | 33.01 | PASS |
| 4 | 1.4  | 20393 | 1754.3 | QPSK  | 1@0   | 22.61 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | QPSK  | 1@2   | 22.72 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | QPSK  | 1@5   | 22.75 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | QPSK  | 3@0   | 22.46 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | QPSK  | 3@1   | 22.39 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | QPSK  | 3@2   | 22.45 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | QPSK  | 6@0   | 21.36 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | 16QAM | 1@0   | 20.89 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | 16QAM | 1@2   | 20.98 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | 16QAM | 1@5   | 21.0  | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | 16QAM | 3@0   | 21.61 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | 16QAM | 3@1   | 21.6  | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | 16QAM | 3@2   | 21.59 | 30    | PASS |
| 4 | 1.4  | 20393 | 1754.3 | 16QAM | 6@0   | 20.43 | 30    | PASS |

|   |     |       |        |       |       |       |    |      |
|---|-----|-------|--------|-------|-------|-------|----|------|
| 4 | 1.4 | 20175 | 1732.5 | QPSK  | 1@0   | 24.08 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | QPSK  | 1@2   | 24.08 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | QPSK  | 1@5   | 24.0  | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | QPSK  | 3@0   | 23.87 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | QPSK  | 3@1   | 23.82 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | QPSK  | 3@2   | 23.79 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | QPSK  | 6@0   | 23.05 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | 16QAM | 1@0   | 22.92 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | 16QAM | 1@2   | 22.98 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | 16QAM | 1@5   | 23.0  | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | 16QAM | 3@0   | 22.97 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | 16QAM | 3@1   | 22.96 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | 16QAM | 3@2   | 22.96 | 30 | PASS |
| 4 | 1.4 | 20175 | 1732.5 | 16QAM | 6@0   | 22.15 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | QPSK  | 1@0   | 19.62 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | QPSK  | 1@2   | 19.82 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | QPSK  | 1@5   | 19.9  | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | QPSK  | 3@0   | 19.66 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | QPSK  | 3@1   | 19.62 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | QPSK  | 3@2   | 19.61 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | QPSK  | 6@0   | 18.65 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | 16QAM | 1@0   | 18.45 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | 16QAM | 1@2   | 18.66 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | 16QAM | 1@5   | 18.78 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | 16QAM | 3@0   | 18.79 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | 16QAM | 3@1   | 18.79 | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | 16QAM | 3@2   | 18.8  | 30 | PASS |
| 4 | 1.4 | 19957 | 1710.7 | 16QAM | 6@0   | 17.81 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | QPSK  | 1@0   | 22.19 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | QPSK  | 1@12  | 22.24 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | QPSK  | 1@24  | 22.67 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | QPSK  | 12@0  | 20.98 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | QPSK  | 12@6  | 20.98 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | QPSK  | 12@11 | 20.97 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | QPSK  | 25@0  | 21.15 | 30 | PASS |
| 4 | 5.0 | 20375 | 1752.5 | 16QAM | 1@0   | 21.08 | 30 | PASS |

|   |      |       |        |       |       |       |    |      |
|---|------|-------|--------|-------|-------|-------|----|------|
| 4 | 5.0  | 20375 | 1752.5 | 16QAM | 1@12  | 21.22 | 30 | PASS |
| 4 | 5.0  | 20375 | 1752.5 | 16QAM | 1@24  | 21.73 | 30 | PASS |
| 4 | 5.0  | 20375 | 1752.5 | 16QAM | 12@0  | 19.95 | 30 | PASS |
| 4 | 5.0  | 20375 | 1752.5 | 16QAM | 12@6  | 19.99 | 30 | PASS |
| 4 | 5.0  | 20375 | 1752.5 | 16QAM | 12@11 | 20.0  | 30 | PASS |
| 4 | 5.0  | 20375 | 1752.5 | 16QAM | 25@0  | 20.27 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | QPSK  | 1@0   | 23.98 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | QPSK  | 1@12  | 23.78 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | QPSK  | 1@24  | 23.97 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | QPSK  | 12@0  | 23.06 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | QPSK  | 12@6  | 23.05 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | QPSK  | 12@11 | 23.06 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | QPSK  | 25@0  | 23.04 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | 16QAM | 1@0   | 23.3  | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | 16QAM | 1@12  | 23.17 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | 16QAM | 1@24  | 23.3  | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | 16QAM | 12@0  | 22.08 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | 16QAM | 12@6  | 22.13 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | 16QAM | 12@11 | 22.15 | 30 | PASS |
| 4 | 5.0  | 20175 | 1732.5 | 16QAM | 25@0  | 22.18 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | QPSK  | 1@0   | 20.26 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | QPSK  | 1@12  | 20.65 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | QPSK  | 1@24  | 21.45 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | QPSK  | 12@0  | 19.34 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | QPSK  | 12@6  | 19.33 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | QPSK  | 12@11 | 19.33 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | QPSK  | 25@0  | 19.74 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | 16QAM | 1@0   | 19.48 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | 16QAM | 1@12  | 19.98 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | 16QAM | 1@24  | 20.76 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | 16QAM | 12@0  | 18.43 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | 16QAM | 12@6  | 18.46 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | 16QAM | 12@11 | 18.34 | 30 | PASS |
| 4 | 5.0  | 19975 | 1712.5 | 16QAM | 25@0  | 18.8  | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | QPSK  | 1@0   | 22.46 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | QPSK  | 1@49  | 21.97 | 30 | PASS |

|   |      |       |        |       |       |       |    |      |
|---|------|-------|--------|-------|-------|-------|----|------|
| 4 | 20.0 | 20300 | 1745.0 | QPSK  | 1@99  | 22.99 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | QPSK  | 50@0  | 20.97 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | QPSK  | 50@24 | 21.0  | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | QPSK  | 50@49 | 20.99 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | QPSK  | 100@0 | 21.22 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | 16QAM | 1@0   | 21.38 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | 16QAM | 1@49  | 21.16 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | 16QAM | 1@99  | 22.26 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | 16QAM | 50@0  | 21.92 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | 16QAM | 50@24 | 22.01 | 30 | PASS |
| 4 | 20.0 | 20300 | 1745.0 | 16QAM | 50@49 | 22.58 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | QPSK  | 1@0   | 23.73 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | QPSK  | 1@49  | 24.52 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | QPSK  | 1@99  | 23.97 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | QPSK  | 50@0  | 23.33 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | QPSK  | 50@24 | 23.27 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | QPSK  | 50@49 | 23.18 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | QPSK  | 100@0 | 23.22 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | 16QAM | 1@0   | 22.95 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | 16QAM | 1@49  | 23.43 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | 16QAM | 1@99  | 23.01 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | 16QAM | 50@0  | 23.45 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | 16QAM | 50@24 | 23.89 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | 16QAM | 50@49 | 24.04 | 30 | PASS |
| 4 | 20.0 | 20175 | 1732.5 | 16QAM | 100@0 | 24.51 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | QPSK  | 1@0   | 20.73 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | QPSK  | 1@49  | 22.74 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | QPSK  | 1@99  | 23.65 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | QPSK  | 50@0  | 21.19 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | QPSK  | 50@24 | 21.18 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | QPSK  | 50@49 | 21.15 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | QPSK  | 100@0 | 21.92 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | 16QAM | 1@0   | 20.28 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | 16QAM | 1@49  | 22.28 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | 16QAM | 1@99  | 23.24 | 30 | PASS |
| 4 | 20.0 | 20050 | 1720.0 | 16QAM | 50@0  | 23.59 | 30 | PASS |

|   |      |       |        |       |       |       |       |      |
|---|------|-------|--------|-------|-------|-------|-------|------|
| 4 | 20.0 | 20050 | 1720.0 | 16QAM | 50@24 | 23.58 | 30    | PASS |
| 4 | 20.0 | 20050 | 1720.0 | 16QAM | 50@49 | 23.57 | 30    | PASS |
| 4 | 20.0 | 20050 | 1720.0 | 16QAM | 100@0 | 23.55 | 30    | PASS |
| 5 | 1.4  | 20643 | 848.3  | QPSK  | 1@0   | 22.01 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | QPSK  | 1@2   | 22.13 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | QPSK  | 1@5   | 22.07 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | QPSK  | 3@0   | 21.9  | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | QPSK  | 3@1   | 21.95 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | QPSK  | 3@2   | 21.9  | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | QPSK  | 6@0   | 20.91 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | 16QAM | 1@0   | 20.5  | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | 16QAM | 1@2   | 20.57 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | 16QAM | 1@5   | 20.52 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | 16QAM | 3@0   | 21.24 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | 16QAM | 3@1   | 21.23 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | 16QAM | 3@2   | 21.21 | 38.45 | PASS |
| 5 | 1.4  | 20643 | 848.3  | 16QAM | 6@0   | 20.08 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | QPSK  | 1@0   | 23.76 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | QPSK  | 1@2   | 23.57 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | QPSK  | 1@5   | 23.49 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | QPSK  | 3@0   | 23.47 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | QPSK  | 3@1   | 23.45 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | QPSK  | 3@2   | 23.57 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | QPSK  | 6@0   | 22.6  | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | 16QAM | 1@0   | 22.39 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | 16QAM | 1@2   | 22.44 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | 16QAM | 1@5   | 22.42 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | 16QAM | 3@0   | 22.46 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | 16QAM | 3@1   | 22.46 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | 16QAM | 3@2   | 22.46 | 38.45 | PASS |
| 5 | 1.4  | 20525 | 836.5  | 16QAM | 6@0   | 21.8  | 38.45 | PASS |
| 5 | 1.4  | 20407 | 824.7  | QPSK  | 1@0   | 23.68 | 38.45 | PASS |
| 5 | 1.4  | 20407 | 824.7  | QPSK  | 1@2   | 23.76 | 38.45 | PASS |
| 5 | 1.4  | 20407 | 824.7  | QPSK  | 1@5   | 23.68 | 38.45 | PASS |
| 5 | 1.4  | 20407 | 824.7  | QPSK  | 3@0   | 23.78 | 38.45 | PASS |
| 5 | 1.4  | 20407 | 824.7  | QPSK  | 3@1   | 23.76 | 38.45 | PASS |

|   |     |       |       |       |       |       |       |      |
|---|-----|-------|-------|-------|-------|-------|-------|------|
| 5 | 1.4 | 20407 | 824.7 | QPSK  | 3@2   | 23.75 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | QPSK  | 6@0   | 22.76 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@0   | 22.68 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@2   | 22.73 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 1@5   | 22.7  | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 3@0   | 22.97 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 3@1   | 22.98 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 3@2   | 22.99 | 38.45 | PASS |
| 5 | 1.4 | 20407 | 824.7 | 16QAM | 6@0   | 21.91 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK  | 1@0   | 22.14 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK  | 1@12  | 21.86 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK  | 1@24  | 22.08 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK  | 12@0  | 20.95 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK  | 12@6  | 20.98 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK  | 12@11 | 20.97 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | QPSK  | 25@0  | 20.91 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@0   | 21.24 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@12  | 21.0  | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 1@24  | 21.22 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 12@0  | 20.0  | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 12@6  | 20.09 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 12@11 | 20.12 | 38.45 | PASS |
| 5 | 5.0 | 20625 | 846.5 | 16QAM | 25@0  | 20.16 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK  | 1@0   | 23.74 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK  | 1@12  | 23.46 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK  | 1@24  | 23.44 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK  | 12@0  | 22.7  | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK  | 12@6  | 22.69 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK  | 12@11 | 22.69 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | QPSK  | 25@0  | 22.67 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 1@0   | 23.01 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 1@12  | 22.86 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 1@24  | 22.75 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 12@0  | 21.87 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 12@6  | 21.75 | 38.45 | PASS |
| 5 | 5.0 | 20525 | 836.5 | 16QAM | 12@11 | 21.76 | 38.45 | PASS |

|   |      |       |       |       |       |       |       |      |
|---|------|-------|-------|-------|-------|-------|-------|------|
| 5 | 5.0  | 20525 | 836.5 | 16QAM | 25@0  | 21.8  | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | QPSK  | 1@0   | 24.48 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | QPSK  | 1@12  | 24.14 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | QPSK  | 1@24  | 24.01 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | QPSK  | 12@0  | 23.37 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | QPSK  | 12@6  | 23.4  | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | QPSK  | 12@11 | 23.4  | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | QPSK  | 25@0  | 23.24 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | 16QAM | 1@0   | 23.89 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | 16QAM | 1@12  | 23.53 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | 16QAM | 1@24  | 23.43 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | 16QAM | 12@0  | 22.49 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | 16QAM | 12@6  | 22.43 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | 16QAM | 12@11 | 22.46 | 38.45 | PASS |
| 5 | 5.0  | 20425 | 826.5 | 16QAM | 25@0  | 22.32 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK  | 1@0   | 23.56 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK  | 1@24  | 22.21 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK  | 1@49  | 22.26 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK  | 25@0  | 21.74 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK  | 25@12 | 21.83 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK  | 25@24 | 21.82 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | QPSK  | 50@0  | 21.47 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@0   | 22.6  | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@24  | 21.28 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 1@49  | 21.4  | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 25@0  | 20.9  | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 25@12 | 20.89 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 25@24 | 20.91 | 38.45 | PASS |
| 5 | 10.0 | 20600 | 844.0 | 16QAM | 50@0  | 23.16 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK  | 1@0   | 23.8  | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK  | 1@24  | 23.7  | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK  | 1@49  | 22.89 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK  | 25@0  | 22.54 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK  | 25@12 | 22.49 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK  | 25@24 | 22.47 | 38.45 | PASS |
| 5 | 10.0 | 20525 | 836.5 | QPSK  | 50@0  | 22.58 | 38.45 | PASS |

|    |      |       |       |       |       |       |       |      |
|----|------|-------|-------|-------|-------|-------|-------|------|
| 5  | 10.0 | 20525 | 836.5 | 16QAM | 1@0   | 22.58 | 38.45 | PASS |
| 5  | 10.0 | 20525 | 836.5 | 16QAM | 1@24  | 22.6  | 38.45 | PASS |
| 5  | 10.0 | 20525 | 836.5 | 16QAM | 1@49  | 21.94 | 38.45 | PASS |
| 5  | 10.0 | 20525 | 836.5 | 16QAM | 25@0  | 21.89 | 38.45 | PASS |
| 5  | 10.0 | 20525 | 836.5 | 16QAM | 25@12 | 21.76 | 38.45 | PASS |
| 5  | 10.0 | 20525 | 836.5 | 16QAM | 25@24 | 21.77 | 38.45 | PASS |
| 5  | 10.0 | 20525 | 836.5 | 16QAM | 50@0  | 23.31 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | QPSK  | 1@0   | 25.15 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | QPSK  | 1@24  | 24.33 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | QPSK  | 1@49  | 24.24 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | QPSK  | 25@0  | 23.68 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | QPSK  | 25@12 | 23.72 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | QPSK  | 25@24 | 23.7  | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | QPSK  | 50@0  | 23.3  | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | 16QAM | 1@0   | 23.64 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | 16QAM | 1@24  | 22.8  | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | 16QAM | 1@49  | 22.8  | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | 16QAM | 25@0  | 22.86 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | 16QAM | 25@12 | 22.93 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | 16QAM | 25@24 | 22.94 | 38.45 | PASS |
| 5  | 10.0 | 20450 | 829.0 | 16QAM | 50@0  | 24.81 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | QPSK  | 1@0   | 24.94 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | QPSK  | 1@2   | 24.91 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | QPSK  | 1@5   | 24.77 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | QPSK  | 3@0   | 24.84 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | QPSK  | 3@1   | 24.77 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | QPSK  | 3@2   | 24.9  | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | QPSK  | 6@0   | 23.77 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | 16QAM | 1@0   | 23.5  | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | 16QAM | 1@2   | 23.32 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | 16QAM | 1@5   | 23.25 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | 16QAM | 3@0   | 24.07 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | 16QAM | 3@1   | 24.02 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | 16QAM | 3@2   | 23.97 | 38.45 | PASS |
| 12 | 1.4  | 23173 | 715.3 | 16QAM | 6@0   | 22.9  | 38.45 | PASS |
| 12 | 1.4  | 23095 | 707.5 | QPSK  | 1@0   | 23.14 | 38.45 | PASS |

|    |     |       |       |       |       |       |       |      |
|----|-----|-------|-------|-------|-------|-------|-------|------|
| 12 | 1.4 | 23095 | 707.5 | QPSK  | 1@2   | 23.37 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | QPSK  | 1@5   | 23.36 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | QPSK  | 3@0   | 23.1  | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | QPSK  | 3@1   | 23.05 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | QPSK  | 3@2   | 23.12 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | QPSK  | 6@0   | 22.09 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | 16QAM | 1@0   | 21.88 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | 16QAM | 1@2   | 22.13 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | 16QAM | 1@5   | 22.13 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | 16QAM | 3@0   | 22.02 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | 16QAM | 3@1   | 22.0  | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | 16QAM | 3@2   | 21.98 | 38.45 | PASS |
| 12 | 1.4 | 23095 | 707.5 | 16QAM | 6@0   | 21.14 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | QPSK  | 1@0   | 23.65 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | QPSK  | 1@2   | 23.36 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | QPSK  | 1@5   | 23.27 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | QPSK  | 3@0   | 23.43 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | QPSK  | 3@1   | 23.42 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | QPSK  | 3@2   | 23.38 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | QPSK  | 6@0   | 22.41 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | 16QAM | 1@0   | 22.45 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | 16QAM | 1@2   | 22.3  | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | 16QAM | 1@5   | 22.27 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | 16QAM | 3@0   | 22.42 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | 16QAM | 3@1   | 22.64 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | 16QAM | 3@2   | 22.63 | 38.45 | PASS |
| 12 | 1.4 | 23017 | 699.7 | 16QAM | 6@0   | 21.49 | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | QPSK  | 1@0   | 25.16 | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | QPSK  | 1@12  | 24.83 | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | QPSK  | 1@24  | 24.76 | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | QPSK  | 12@0  | 24.0  | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | QPSK  | 12@6  | 24.05 | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | QPSK  | 12@11 | 24.01 | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | QPSK  | 25@0  | 23.81 | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | 16QAM | 1@0   | 24.2  | 38.45 | PASS |
| 12 | 5.0 | 23155 | 713.5 | 16QAM | 1@12  | 23.81 | 38.45 | PASS |

|    |      |       |       |       |       |       |       |      |
|----|------|-------|-------|-------|-------|-------|-------|------|
| 12 | 5.0  | 23155 | 713.5 | 16QAM | 1@24  | 23.77 | 38.45 | PASS |
| 12 | 5.0  | 23155 | 713.5 | 16QAM | 12@0  | 22.97 | 38.45 | PASS |
| 12 | 5.0  | 23155 | 713.5 | 16QAM | 12@6  | 23.06 | 38.45 | PASS |
| 12 | 5.0  | 23155 | 713.5 | 16QAM | 12@11 | 23.09 | 38.45 | PASS |
| 12 | 5.0  | 23155 | 713.5 | 16QAM | 25@0  | 23.0  | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | QPSK  | 1@0   | 22.69 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | QPSK  | 1@12  | 22.98 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | QPSK  | 1@24  | 24.41 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | QPSK  | 12@0  | 21.77 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | QPSK  | 12@6  | 21.77 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | QPSK  | 12@11 | 21.77 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | QPSK  | 25@0  | 22.21 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | 16QAM | 1@0   | 21.79 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | 16QAM | 1@12  | 22.18 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | 16QAM | 1@24  | 23.63 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | 16QAM | 12@0  | 20.84 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | 16QAM | 12@6  | 20.88 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | 16QAM | 12@11 | 20.91 | 38.45 | PASS |
| 12 | 5.0  | 23095 | 707.5 | 16QAM | 25@0  | 21.41 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | QPSK  | 1@0   | 24.01 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | QPSK  | 1@12  | 23.08 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | QPSK  | 1@24  | 22.88 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | QPSK  | 12@0  | 22.55 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | QPSK  | 12@6  | 22.53 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | QPSK  | 12@11 | 22.53 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | QPSK  | 25@0  | 22.26 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | 16QAM | 1@0   | 23.18 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | 16QAM | 1@12  | 22.48 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | 16QAM | 1@24  | 22.35 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | 16QAM | 12@0  | 21.68 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | 16QAM | 12@6  | 21.66 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | 16QAM | 12@11 | 21.69 | 38.45 | PASS |
| 12 | 5.0  | 23035 | 701.5 | 16QAM | 25@0  | 21.36 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | QPSK  | 1@0   | 23.07 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | QPSK  | 1@24  | 24.74 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | QPSK  | 1@49  | 24.53 | 38.45 | PASS |

|    |      |       |       |       |       |       |       |      |
|----|------|-------|-------|-------|-------|-------|-------|------|
| 12 | 10.0 | 23130 | 711.0 | QPSK  | 25@0  | 22.64 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | QPSK  | 25@12 | 22.66 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | QPSK  | 25@24 | 22.76 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | QPSK  | 50@0  | 23.27 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | 16QAM | 1@0   | 22.08 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | 16QAM | 1@24  | 23.81 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | 16QAM | 1@49  | 23.61 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | 16QAM | 25@0  | 21.89 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | 16QAM | 25@12 | 21.81 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | 16QAM | 25@24 | 21.83 | 38.45 | PASS |
| 12 | 10.0 | 23130 | 711.0 | 16QAM | 50@0  | 22.91 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | QPSK  | 1@0   | 22.91 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | QPSK  | 1@24  | 22.94 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | QPSK  | 1@49  | 25.03 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | QPSK  | 25@0  | 21.72 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | QPSK  | 25@12 | 21.68 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | QPSK  | 25@24 | 21.66 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | QPSK  | 50@0  | 22.55 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 1@0   | 21.82 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 1@24  | 21.96 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 1@49  | 24.06 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 25@0  | 21.0  | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 25@12 | 21.02 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 25@24 | 20.89 | 38.45 | PASS |
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 50@0  | 22.69 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 1@0   | 23.9  | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 1@24  | 22.69 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 1@49  | 24.11 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 25@0  | 22.28 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 25@12 | 22.3  | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 25@24 | 22.28 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 50@0  | 22.19 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 1@0   | 22.7  | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 1@24  | 21.74 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 1@49  | 23.01 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 25@0  | 21.33 | 38.45 | PASS |

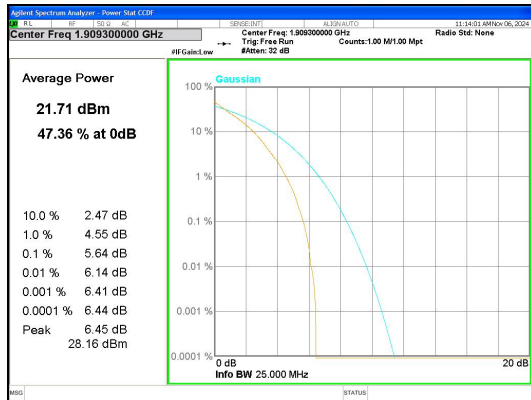
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|----|------|-------|-------|-------|-------|-------|-------|------|
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 25@12 | 21.42 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 25@24 | 21.44 | 38.45 | PASS |
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 50@0  | 23.63 | 38.45 | PASS |

### 3 Peak to Average Ratio

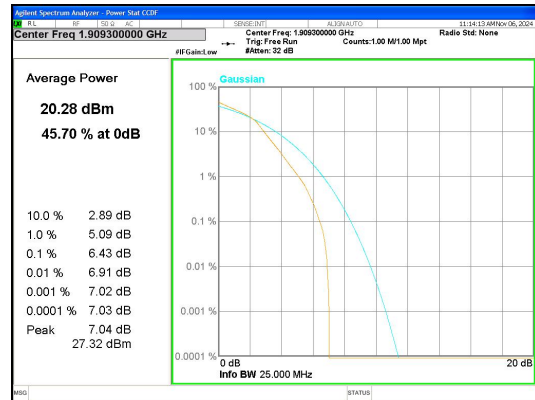
| Band | Bandwidth<br>(MHz) | Channel | Freq<br>(MHz) | Modulation | RB    | Result<br>(dB) | Limit<br>(dB) | Verdict |
|------|--------------------|---------|---------------|------------|-------|----------------|---------------|---------|
| 2    | 1.4                | 19193   | 1909.3        | QPSK       | 6@0   | 5.64           | 13            | PASS    |
| 2    | 1.4                | 19193   | 1909.3        | 16QAM      | 6@0   | 6.43           | 13            | PASS    |
| 2    | 1.4                | 18900   | 1880.0        | QPSK       | 6@0   | 6.0            | 13            | PASS    |
| 2    | 1.4                | 18900   | 1880.0        | 16QAM      | 6@0   | 6.67           | 13            | PASS    |
| 2    | 1.4                | 18607   | 1850.7        | QPSK       | 6@0   | 5.48           | 13            | PASS    |
| 2    | 1.4                | 18607   | 1850.7        | 16QAM      | 6@0   | 6.31           | 13            | PASS    |
| 2    | 5.0                | 19175   | 1907.5        | QPSK       | 25@0  | 5.59           | 13            | PASS    |
| 2    | 5.0                | 19175   | 1907.5        | 16QAM      | 25@0  | 6.2            | 13            | PASS    |
| 2    | 5.0                | 18900   | 1880.0        | QPSK       | 25@0  | 6.0            | 13            | PASS    |
| 2    | 5.0                | 18900   | 1880.0        | 16QAM      | 25@0  | 6.61           | 13            | PASS    |
| 2    | 5.0                | 18625   | 1852.5        | QPSK       | 25@0  | 4.99           | 13            | PASS    |
| 2    | 5.0                | 18625   | 1852.5        | 16QAM      | 25@0  | 5.84           | 13            | PASS    |
| 2    | 20.0               | 19100   | 1900.0        | QPSK       | 100@0 | 5.11           | 13            | PASS    |
| 2    | 20.0               | 19100   | 1900.0        | 16QAM      | 100@0 | 5.52           | 13            | PASS    |
| 2    | 20.0               | 18900   | 1880.0        | QPSK       | 100@0 | 8.43           | 13            | PASS    |
| 2    | 20.0               | 18900   | 1880.0        | 16QAM      | 100@0 | 8.41           | 13            | PASS    |
| 2    | 20.0               | 18700   | 1860.0        | QPSK       | 100@0 | 4.97           | 13            | PASS    |
| 2    | 20.0               | 18700   | 1860.0        | 16QAM      | 100@0 | 3.56           | 13            | PASS    |
| 4    | 1.4                | 20393   | 1754.3        | QPSK       | 6@0   | 5.6            | 13            | PASS    |
| 4    | 1.4                | 20393   | 1754.3        | 16QAM      | 6@0   | 6.39           | 13            | PASS    |
| 4    | 1.4                | 20175   | 1732.5        | QPSK       | 6@0   | 4.86           | 13            | PASS    |
| 4    | 1.4                | 20175   | 1732.5        | 16QAM      | 6@0   | 5.75           | 13            | PASS    |
| 4    | 1.4                | 19957   | 1710.7        | QPSK       | 6@0   | 5.96           | 13            | PASS    |
| 4    | 1.4                | 19957   | 1710.7        | 16QAM      | 6@0   | 6.74           | 13            | PASS    |
| 4    | 5.0                | 20375   | 1752.5        | QPSK       | 25@0  | 5.58           | 13            | PASS    |
| 4    | 5.0                | 20375   | 1752.5        | 16QAM      | 25@0  | 6.24           | 13            | PASS    |
| 4    | 5.0                | 20175   | 1732.5        | QPSK       | 25@0  | 4.8            | 13            | PASS    |
| 4    | 5.0                | 20175   | 1732.5        | 16QAM      | 25@0  | 5.6            | 13            | PASS    |
| 4    | 5.0                | 19975   | 1712.5        | QPSK       | 25@0  | 5.71           | 13            | PASS    |
| 4    | 5.0                | 19975   | 1712.5        | 16QAM      | 25@0  | 6.5            | 13            | PASS    |
| 4    | 20.0               | 20300   | 1745.0        | QPSK       | 100@0 | 5.6            | 13            | PASS    |
| 4    | 20.0               | 20300   | 1745.0        | 16QAM      | 100@0 | 3.7            | 13            | PASS    |
| 4    | 20.0               | 20175   | 1732.5        | QPSK       | 100@0 | 8.41           | 13            | PASS    |

|    |      |       |        |       |       |      |    |      |
|----|------|-------|--------|-------|-------|------|----|------|
| 4  | 20.0 | 20175 | 1732.5 | 16QAM | 100@0 | 4.06 | 13 | PASS |
| 4  | 20.0 | 20050 | 1720.0 | QPSK  | 100@0 | 5.61 | 13 | PASS |
| 4  | 20.0 | 20050 | 1720.0 | 16QAM | 100@0 | 4.37 | 13 | PASS |
| 5  | 1.4  | 20643 | 848.3  | QPSK  | 6@0   | 5.26 | 13 | PASS |
| 5  | 1.4  | 20643 | 848.3  | 16QAM | 6@0   | 6.23 | 13 | PASS |
| 5  | 1.4  | 20525 | 836.5  | QPSK  | 6@0   | 8.45 | 13 | PASS |
| 5  | 1.4  | 20525 | 836.5  | 16QAM | 6@0   | 6.8  | 13 | PASS |
| 5  | 1.4  | 20407 | 824.7  | QPSK  | 6@0   | 8.42 | 13 | PASS |
| 5  | 1.4  | 20407 | 824.7  | 16QAM | 6@0   | 6.04 | 13 | PASS |
| 5  | 5.0  | 20625 | 846.5  | QPSK  | 25@0  | 5.05 | 13 | PASS |
| 5  | 5.0  | 20625 | 846.5  | 16QAM | 25@0  | 5.8  | 13 | PASS |
| 5  | 5.0  | 20525 | 836.5  | QPSK  | 25@0  | 8.42 | 13 | PASS |
| 5  | 5.0  | 20525 | 836.5  | 16QAM | 25@0  | 6.62 | 13 | PASS |
| 5  | 5.0  | 20425 | 826.5  | QPSK  | 25@0  | 8.39 | 13 | PASS |
| 5  | 5.0  | 20425 | 826.5  | 16QAM | 25@0  | 5.87 | 13 | PASS |
| 5  | 10.0 | 20600 | 844.0  | QPSK  | 50@0  | 5.01 | 13 | PASS |
| 5  | 10.0 | 20600 | 844.0  | 16QAM | 50@0  | 3.92 | 13 | PASS |
| 5  | 10.0 | 20525 | 836.5  | QPSK  | 50@0  | 5.61 | 13 | PASS |
| 5  | 10.0 | 20525 | 836.5  | 16QAM | 50@0  | 3.59 | 13 | PASS |
| 5  | 10.0 | 20450 | 829.0  | QPSK  | 50@0  | 5.43 | 13 | PASS |
| 5  | 10.0 | 20450 | 829.0  | 16QAM | 50@0  | 5.07 | 13 | PASS |
| 12 | 1.4  | 23173 | 715.3  | QPSK  | 6@0   | 5.09 | 13 | PASS |
| 12 | 1.4  | 23173 | 715.3  | 16QAM | 6@0   | 5.9  | 13 | PASS |
| 12 | 1.4  | 23095 | 707.5  | QPSK  | 6@0   | 5.98 | 13 | PASS |
| 12 | 1.4  | 23095 | 707.5  | 16QAM | 6@0   | 6.46 | 13 | PASS |
| 12 | 1.4  | 23017 | 699.7  | QPSK  | 6@0   | 5.09 | 13 | PASS |
| 12 | 1.4  | 23017 | 699.7  | 16QAM | 6@0   | 5.8  | 13 | PASS |
| 12 | 5.0  | 23155 | 713.5  | QPSK  | 25@0  | 4.98 | 13 | PASS |
| 12 | 5.0  | 23155 | 713.5  | 16QAM | 25@0  | 5.71 | 13 | PASS |
| 12 | 5.0  | 23095 | 707.5  | QPSK  | 25@0  | 5.84 | 13 | PASS |
| 12 | 5.0  | 23095 | 707.5  | 16QAM | 25@0  | 6.44 | 13 | PASS |
| 12 | 5.0  | 23035 | 701.5  | QPSK  | 25@0  | 5.18 | 13 | PASS |
| 12 | 5.0  | 23035 | 701.5  | 16QAM | 25@0  | 5.94 | 13 | PASS |
| 12 | 10.0 | 23130 | 711.0  | QPSK  | 50@0  | 5.26 | 13 | PASS |
| 12 | 10.0 | 23130 | 711.0  | 16QAM | 50@0  | 5.27 | 13 | PASS |
| 12 | 10.0 | 23095 | 707.5  | QPSK  | 50@0  | 5.57 | 13 | PASS |

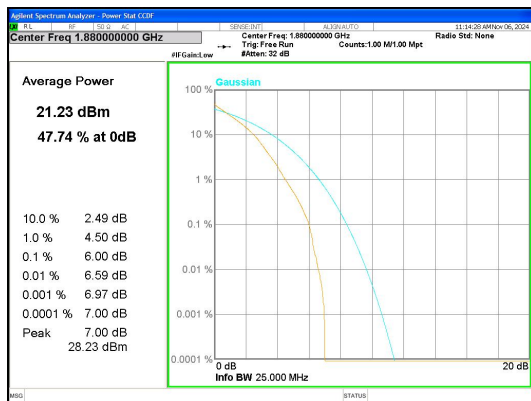
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|----|------|-------|-------|-------|------|------|----|------|
| 12 | 10.0 | 23095 | 707.5 | 16QAM | 50@0 | 4.23 | 13 | PASS |
| 12 | 10.0 | 23060 | 704.0 | QPSK  | 50@0 | 5.42 | 13 | PASS |
| 12 | 10.0 | 23060 | 704.0 | 16QAM | 50@0 | 3.78 | 13 | PASS |



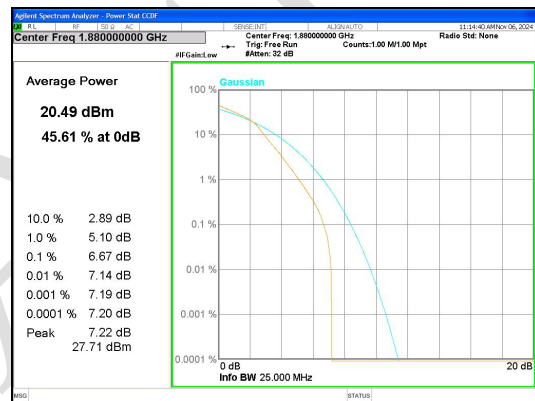
Band 2 1.4MHz/1909.3/High QPSK 6@0



Band 2 1.4MHz/1909.3/High 16QAM 6@0



Band 2 1.4MHz/1880.0/Mid QPSK 6@0



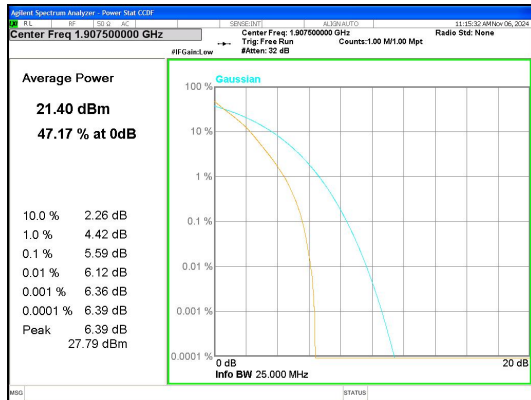
Band 2 1.4MHz/1880.0/Mid 16QAM 6@0



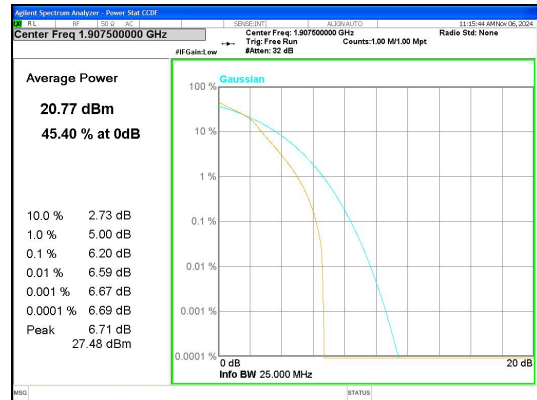
Band 2 1.4MHz/1850.7/Low QPSK 6@0



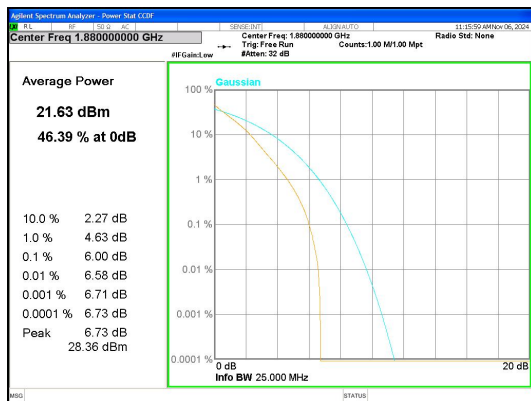
Band 2 1.4MHz/1850.7/Low 16QAM 6@0



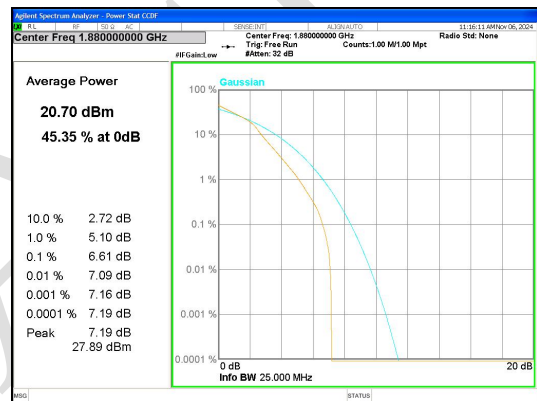
Band 2 5MHz/1907.5/High QPSK 25@0



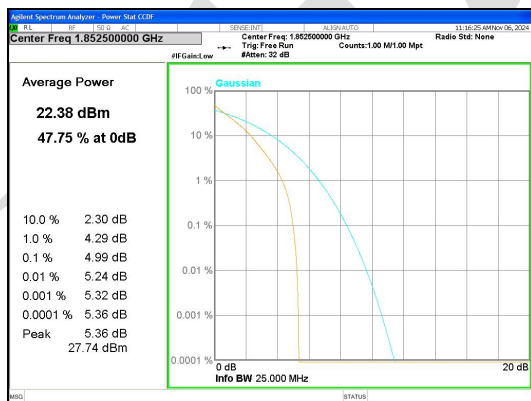
Band 2 5MHz/1907.5/High 16QAM 25@0



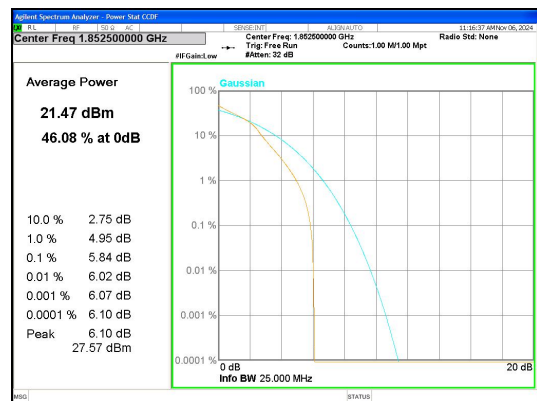
Band 2 5MHz/1880.0/Mid QPSK 25@0



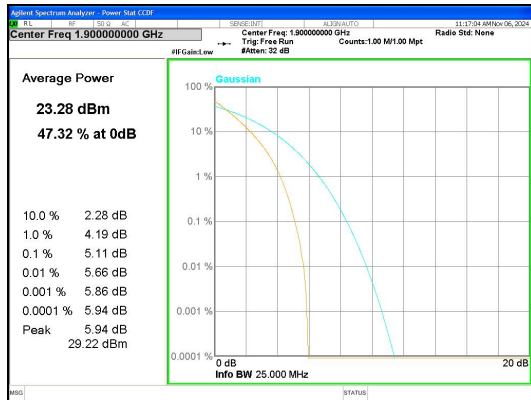
Band 2 5MHz/1880.0/Mid 16QAM 25@0



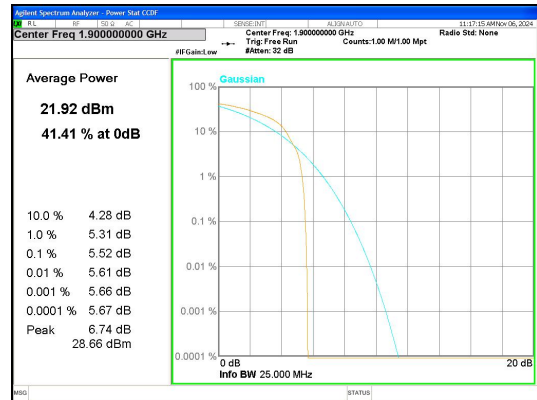
Band 2 5MHz/1852.5/Low QPSK 25@0



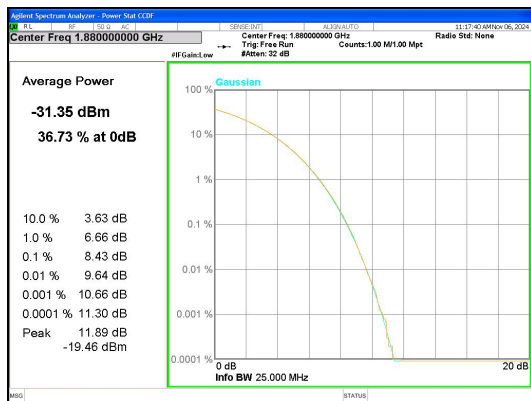
Band 2 5MHz/1852.5/Low 16QAM 25@0



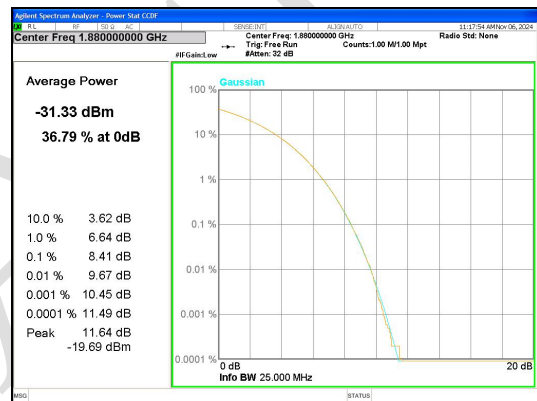
Band 2 20MHz/1900.0/High QPSK 100@0



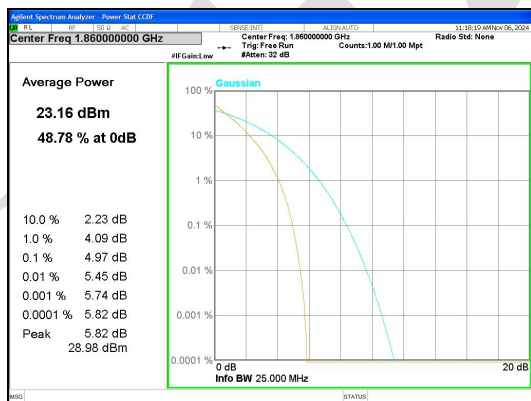
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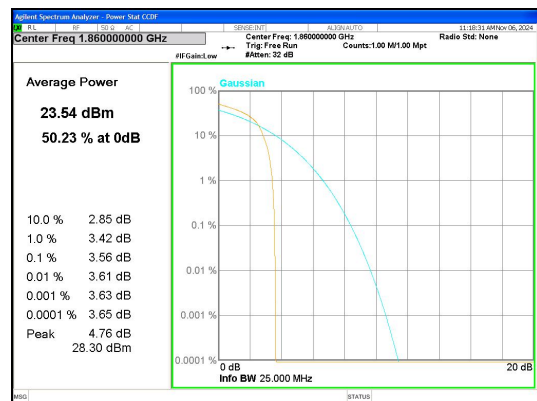
Band 2 20MHz/1880.0/Mid QPSK 100@0



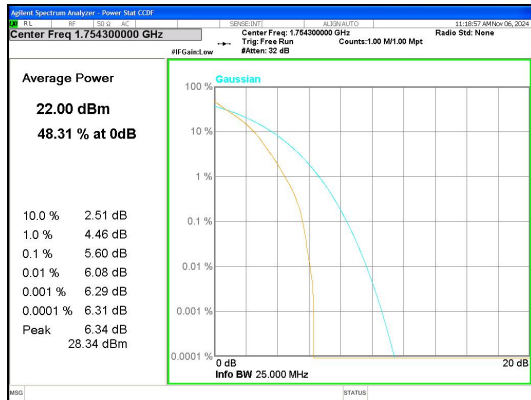
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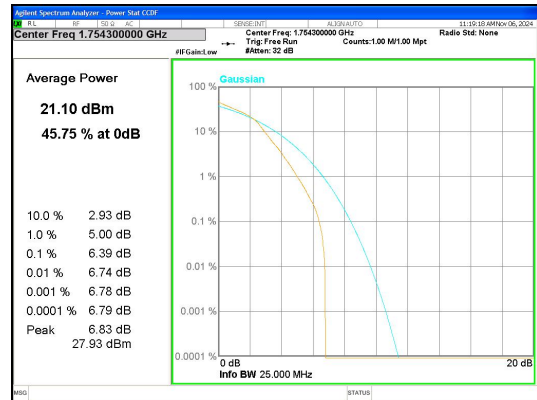
Band 2 20MHz/1860.0/Low QPSK 100@0



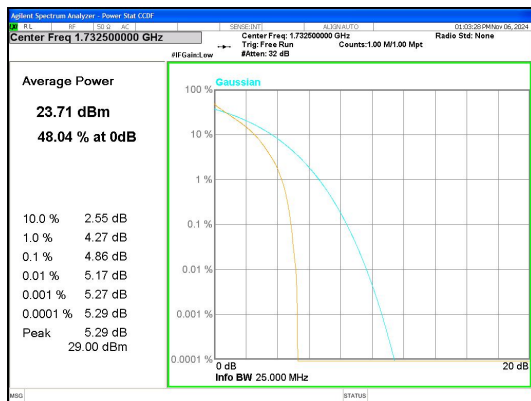
Band 2 20MHz/1860.0/Low 16QAM 100@0



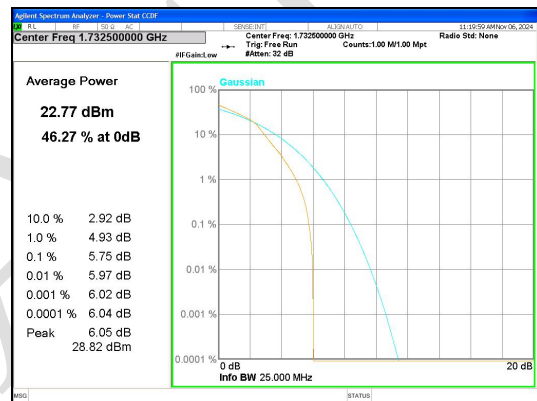
Band 4 1.4MHz/1754.3/High QPSK 6@0



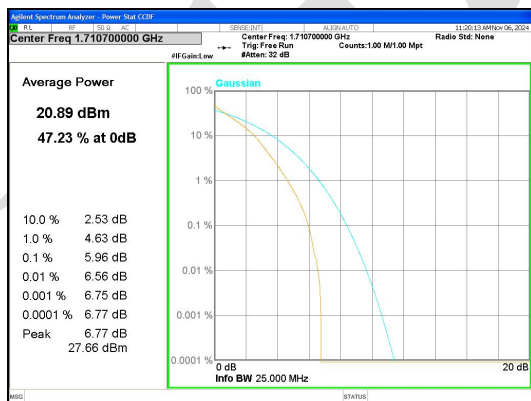
Band 4 1.4MHz/1754.3/High 16QAM 6@0



Band 4 1.4MHz/1732.5/Mid QPSK 6@0



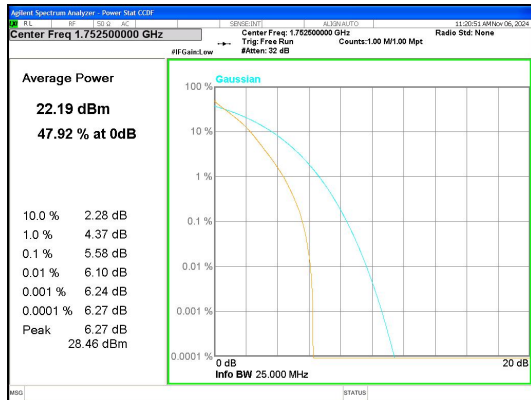
Band 4 1.4MHz/1732.5/Mid 16QAM 6@0



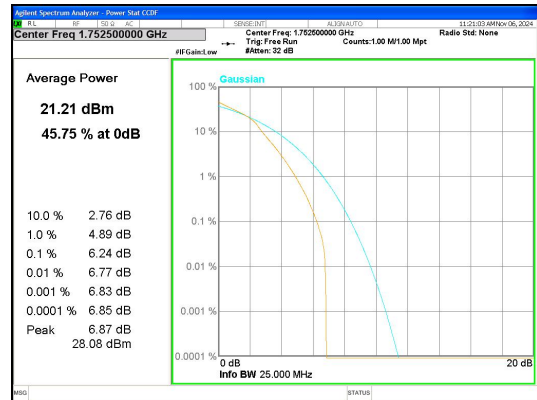
Band 4 1.4MHz/1710.7/Low QPSK 6@0



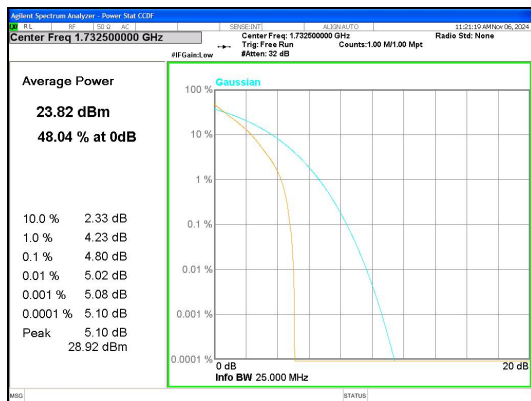
Band 4 1.4MHz/1710.7/Low 16QAM 6@0



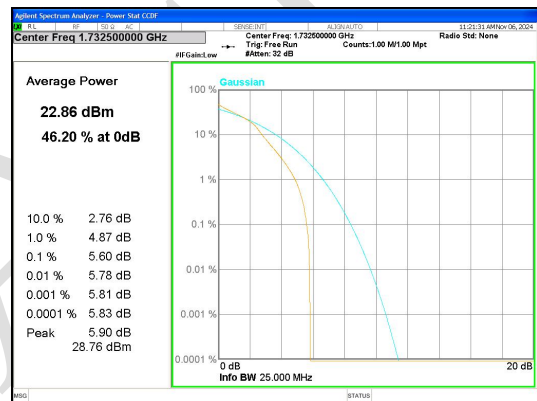
Band 4 5MHz/1752.5/High QPSK 25@0



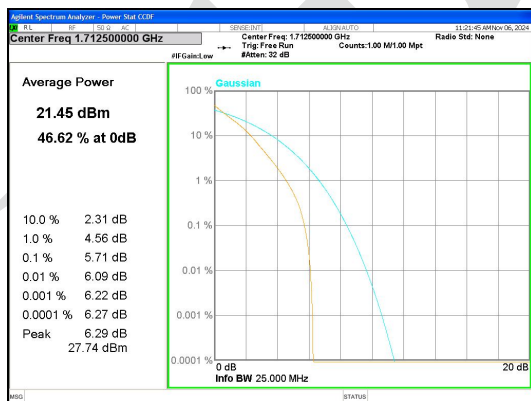
Band 4 5MHz/1752.5/High 16QAM 25@0



Band 4 5MHz/1732.5/Mid QPSK 25@0



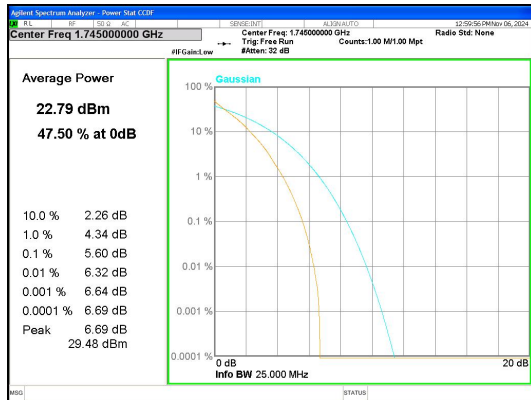
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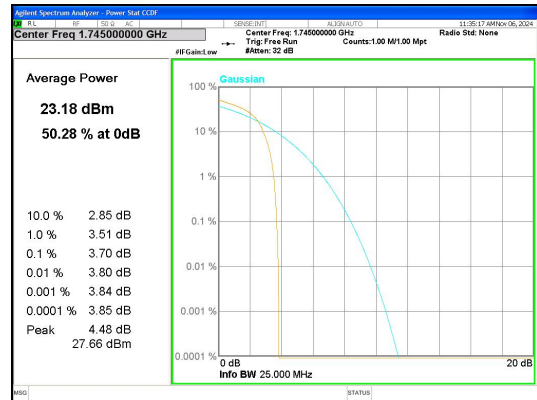
Band 4 5MHz/1712.5/Low QPSK 25@0



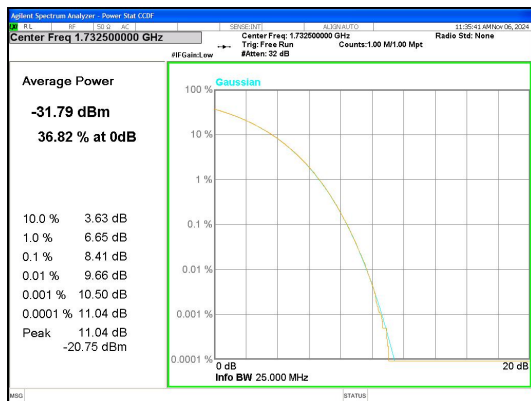
Band 4 5MHz/1712.5/Low 16QAM 25@0



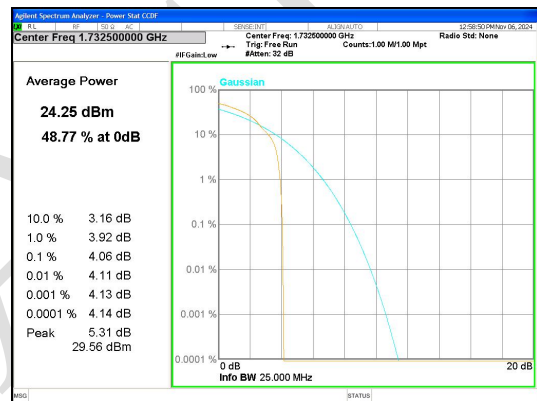
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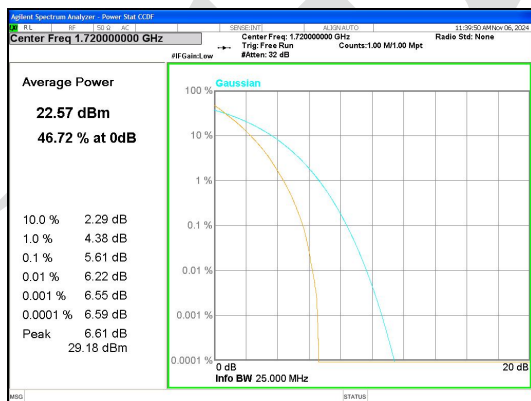
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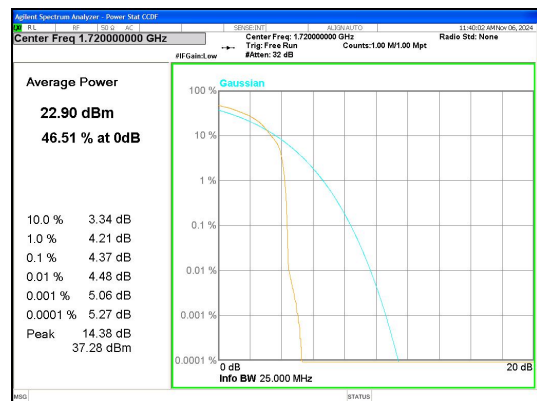
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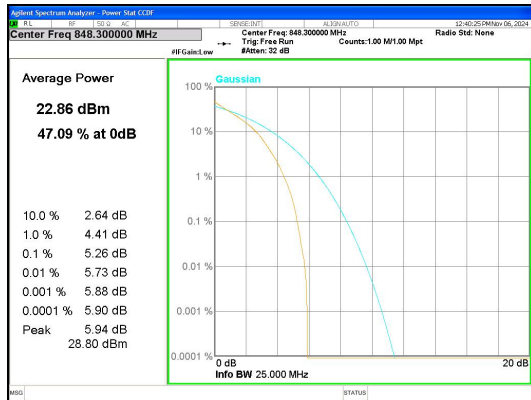
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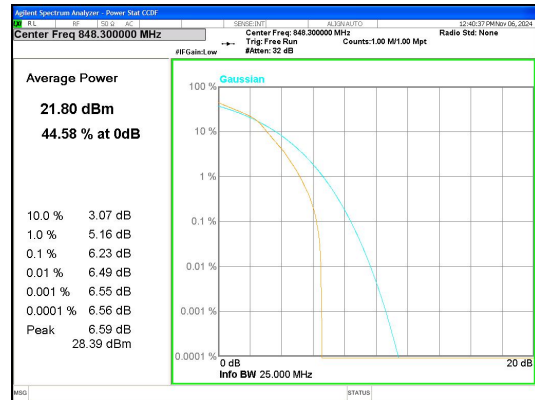
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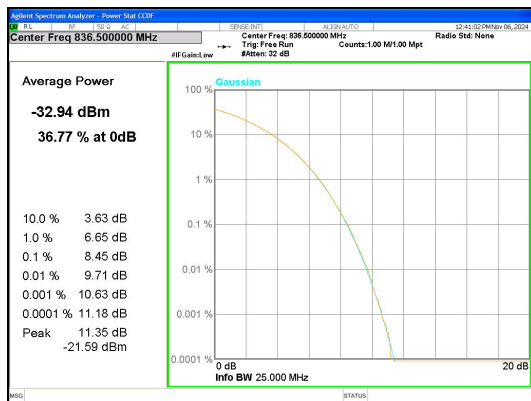
Band 4 20MHz/1720.0/Low 16QAM 100@0



Band 5 1.4MHz/848.3/High QPSK 6@0



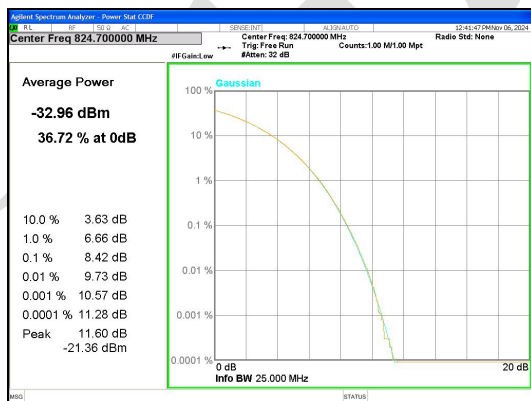
Band 5 1.4MHz/848.3/High 16QAM 6@0



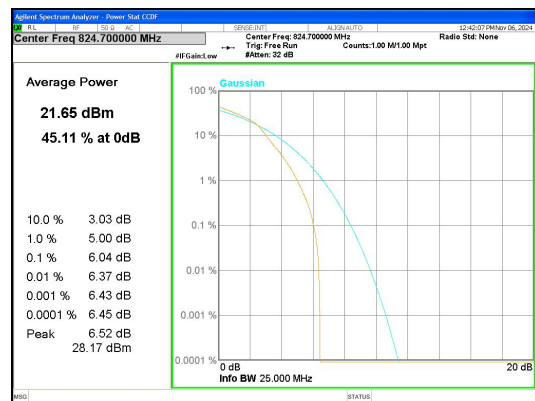
Band 5 1.4MHz/836.5/Mid QPSK 6@0



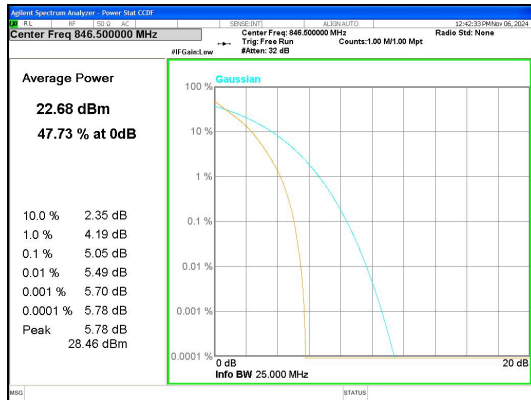
Band 5 1.4MHz/836.5/Mid 16QAM 6@0



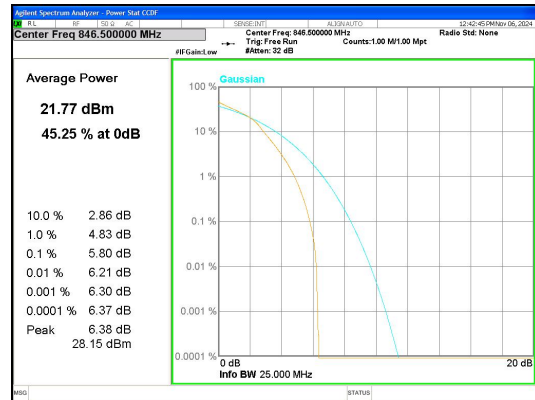
Band 5 1.4MHz/824.7/Low QPSK 6@0



Band 5 1.4MHz/824.7/Low 16QAM 6@0



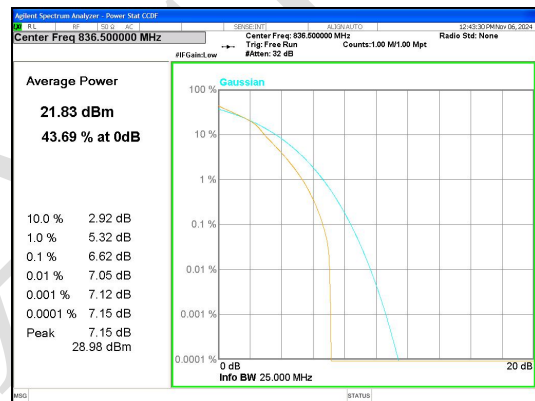
Band 5 5MHz/846.5/High QPSK 25@0



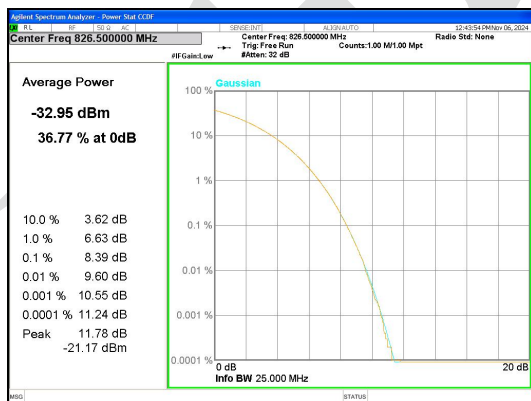
Band 5 5MHz/846.5/High 16QAM 25@0



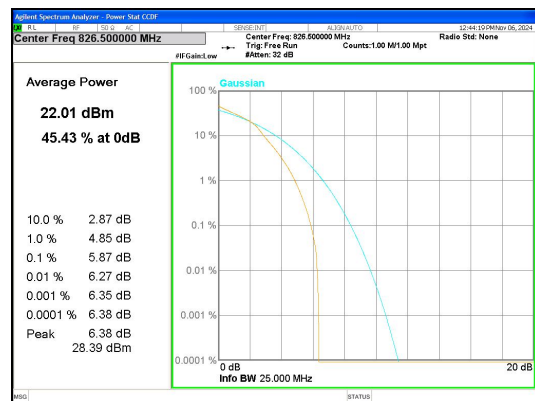
Band 5 5MHz/836.5/Mid QPSK 25@0



Band 5 5MHz/836.5/Mid 16QAM 25@0



Band 5 5MHz/826.5/Low QPSK 25@0



Band 5 5MHz/826.5/Low 16QAM 25@0