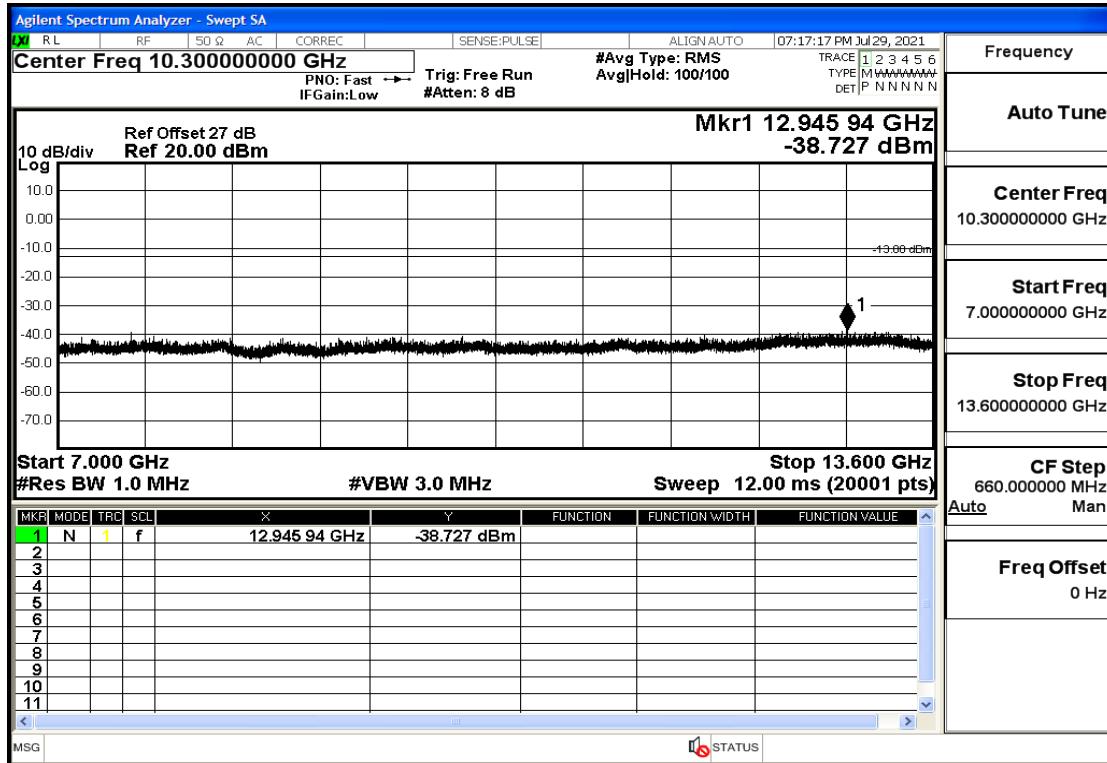
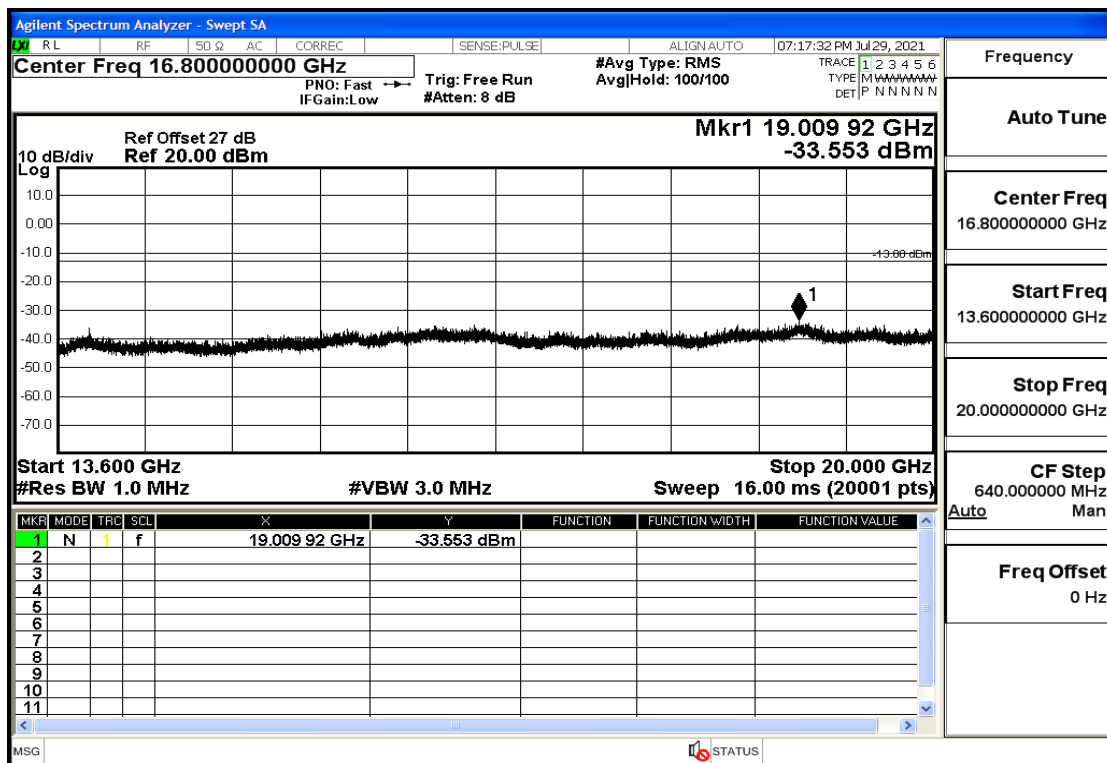


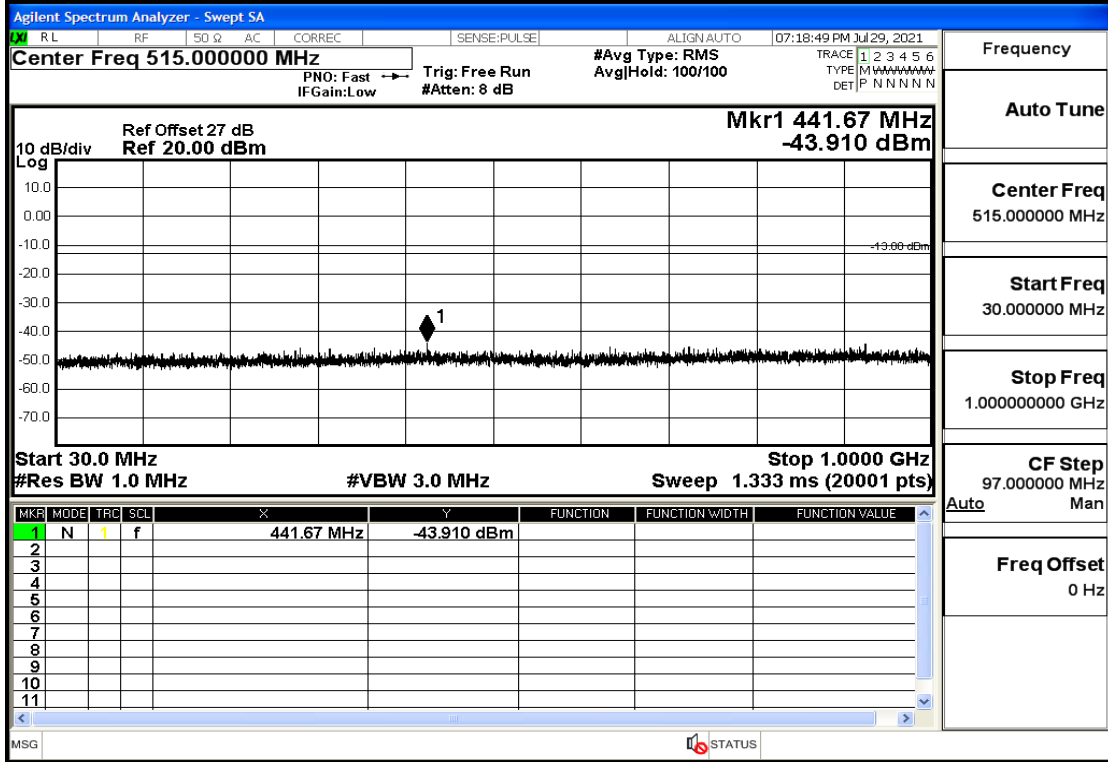
OB2-20-1880-QPSK-1#HIGH@7GHz-13.6GHz@Pass



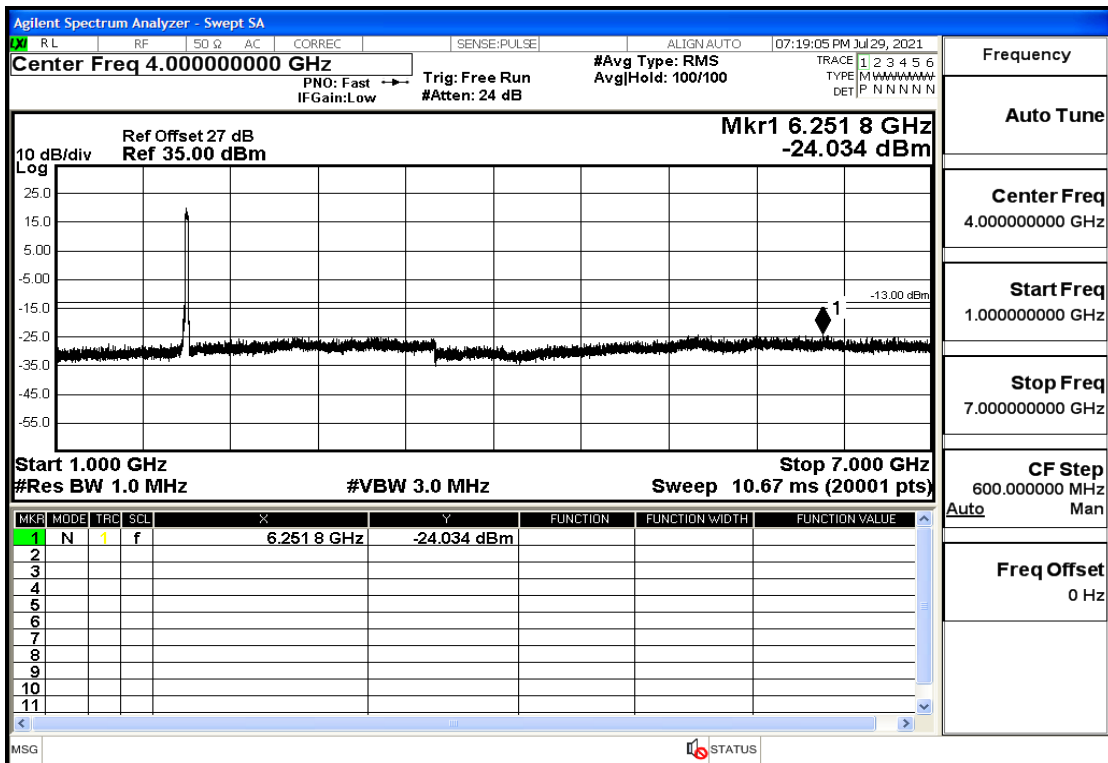
OB2-20-1880-QPSK-1#HIGH@13.6GHz-20GHz@Pass



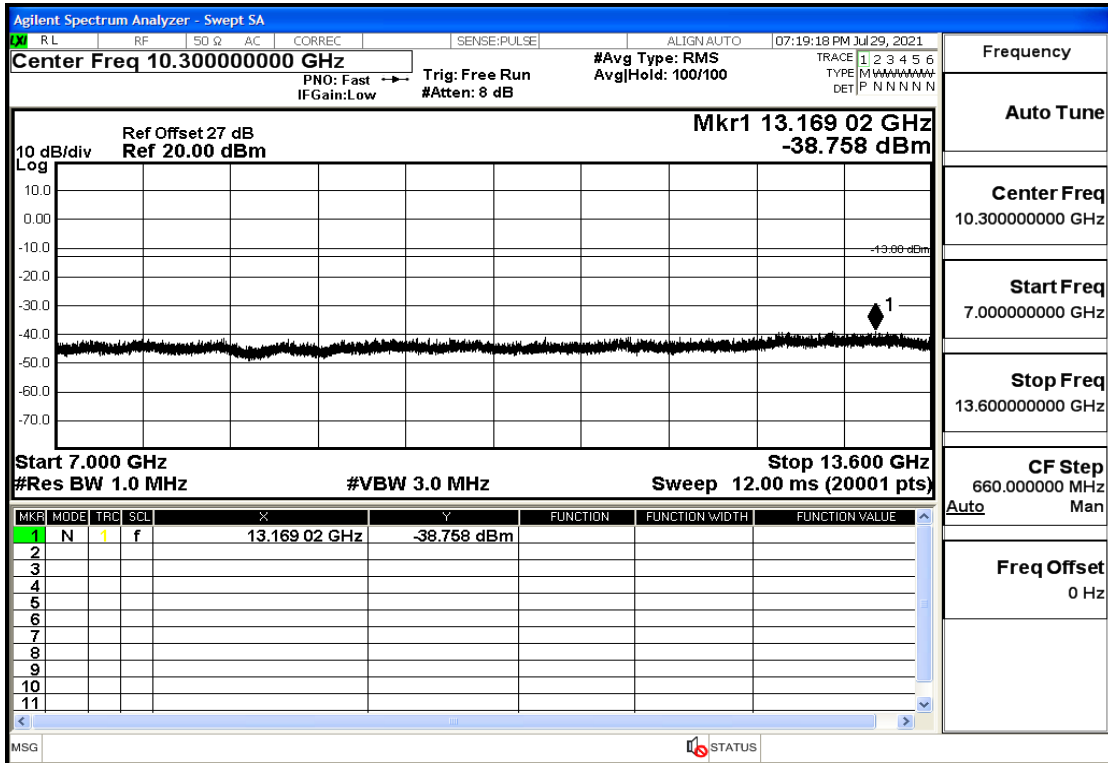
OB2-20-1900-QPSK-100#LOW@30mHz-1GHz@Pass



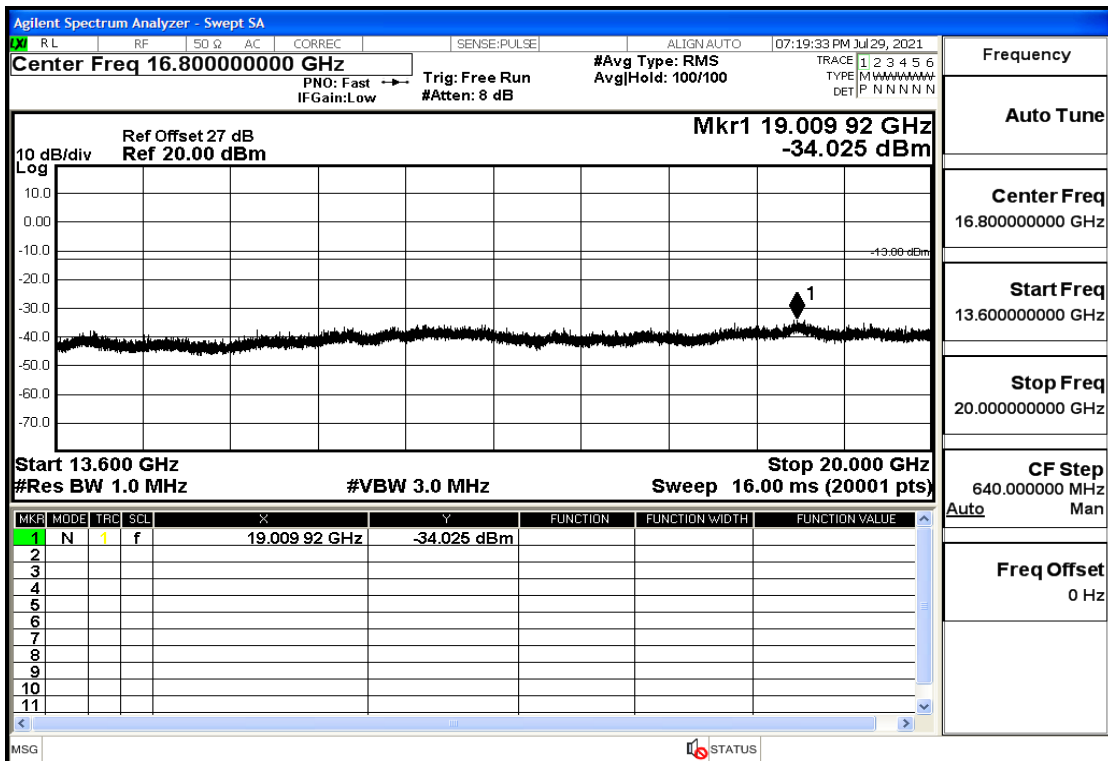
OB2-20-1900-QPSK-100#LOW@1GHz-7GHz@Pass



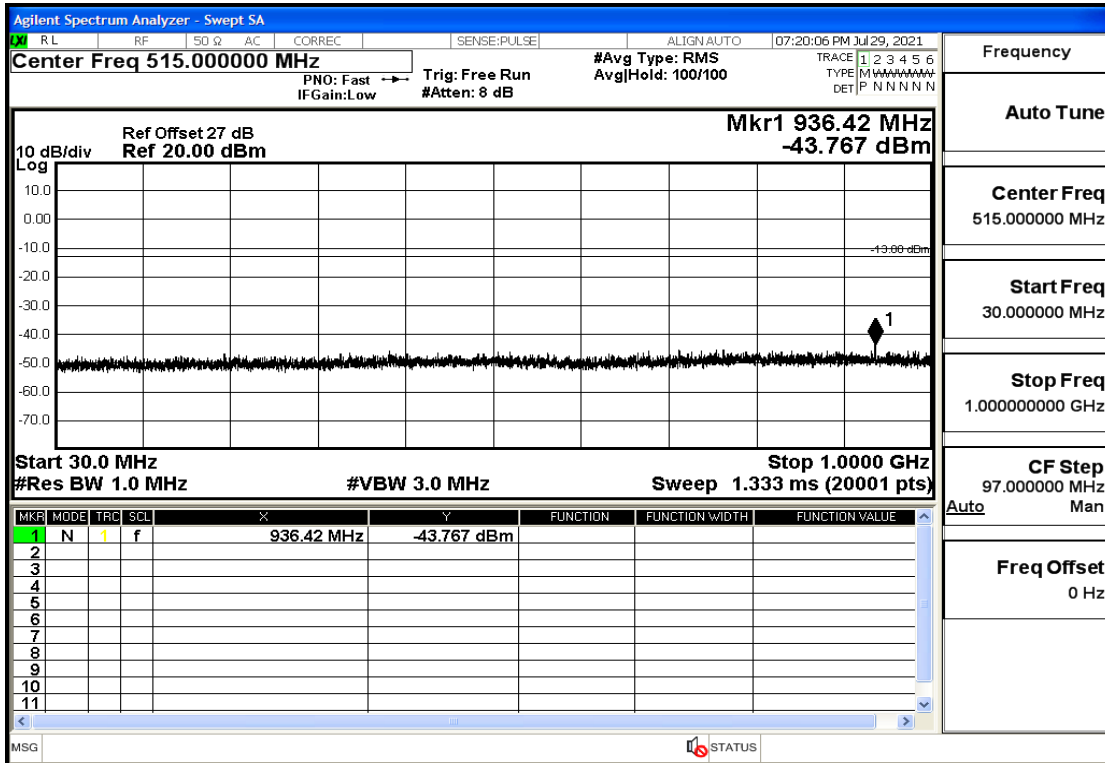
OB2-20-1900-QPSK-100#LOW@7GHz-13.6GHz@Pass



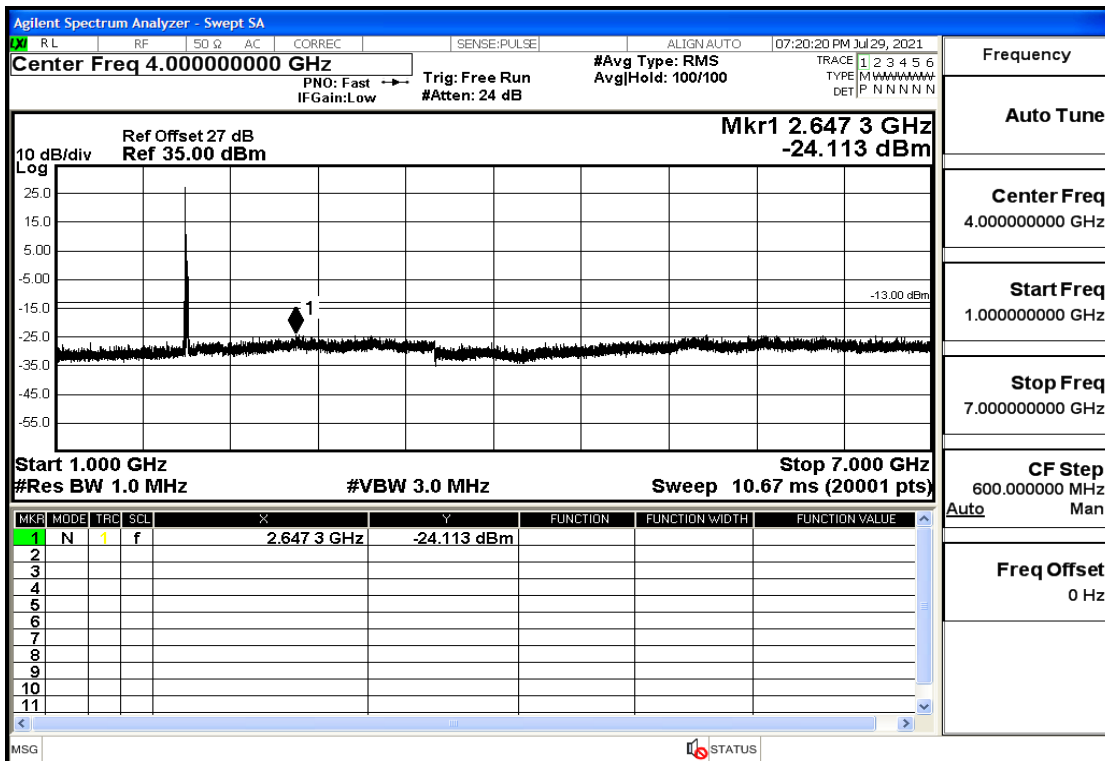
OB2-20-1900-QPSK-100#LOW@13.6GHz-20GHz@Pass



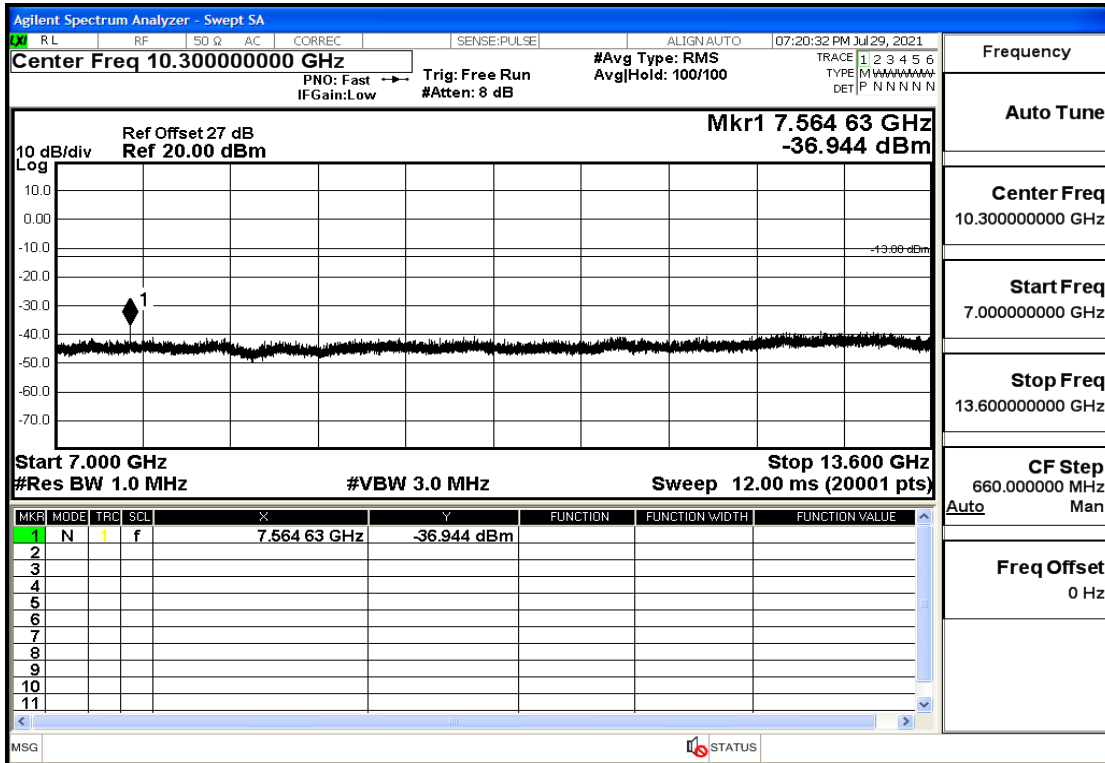
OB2-20-1900-QPSK-1#LOW@30mHz-1GHz@Pass



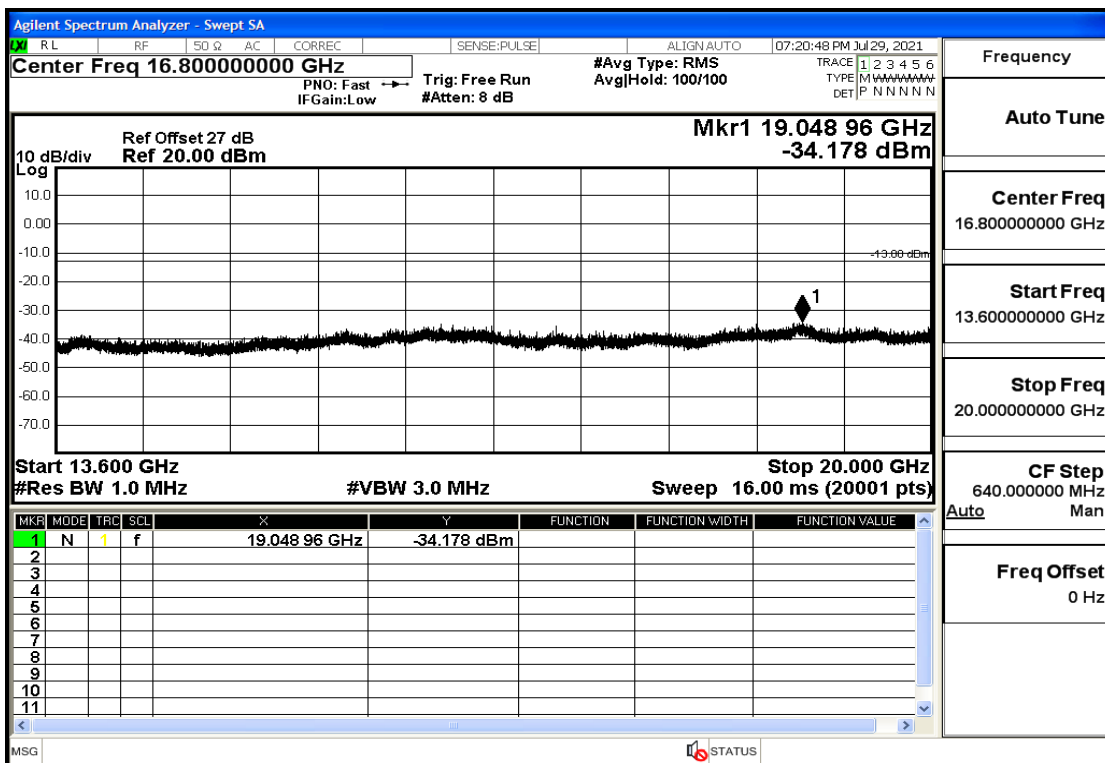
OB2-20-1900-QPSK-1#LOW@1GHz-7GHz@Pass



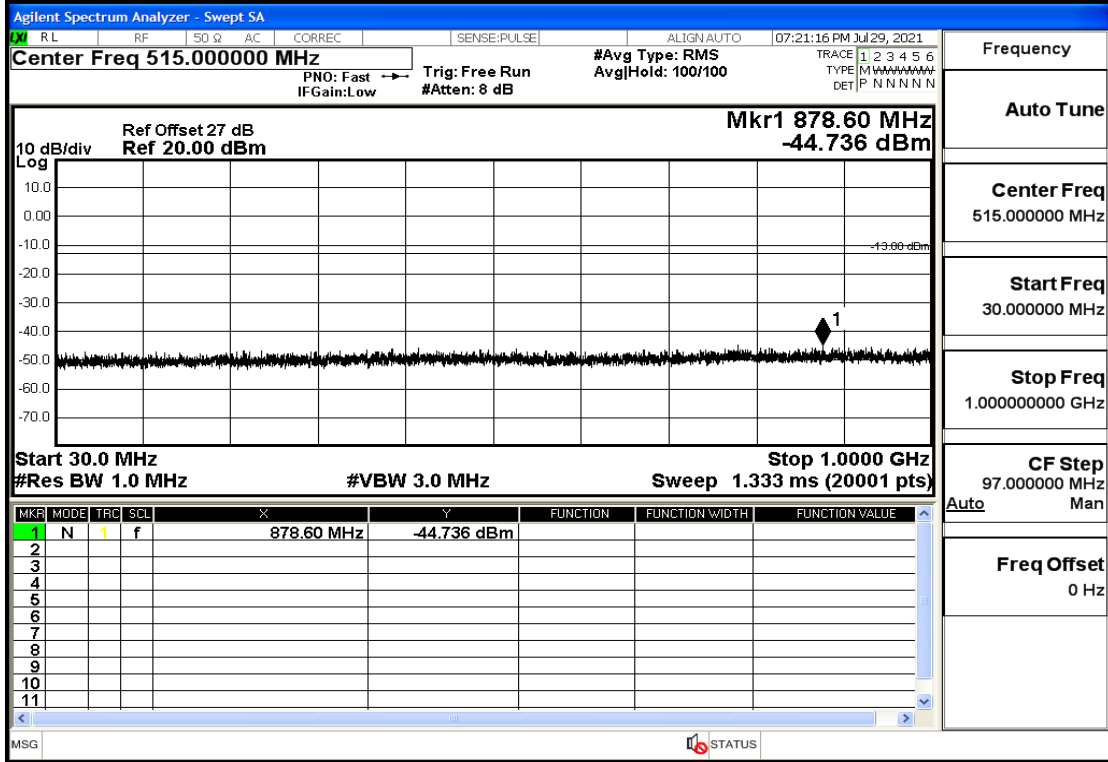
OB2-20-1900-QPSK-1#LOW@7GHz-13.6GHz@Pass



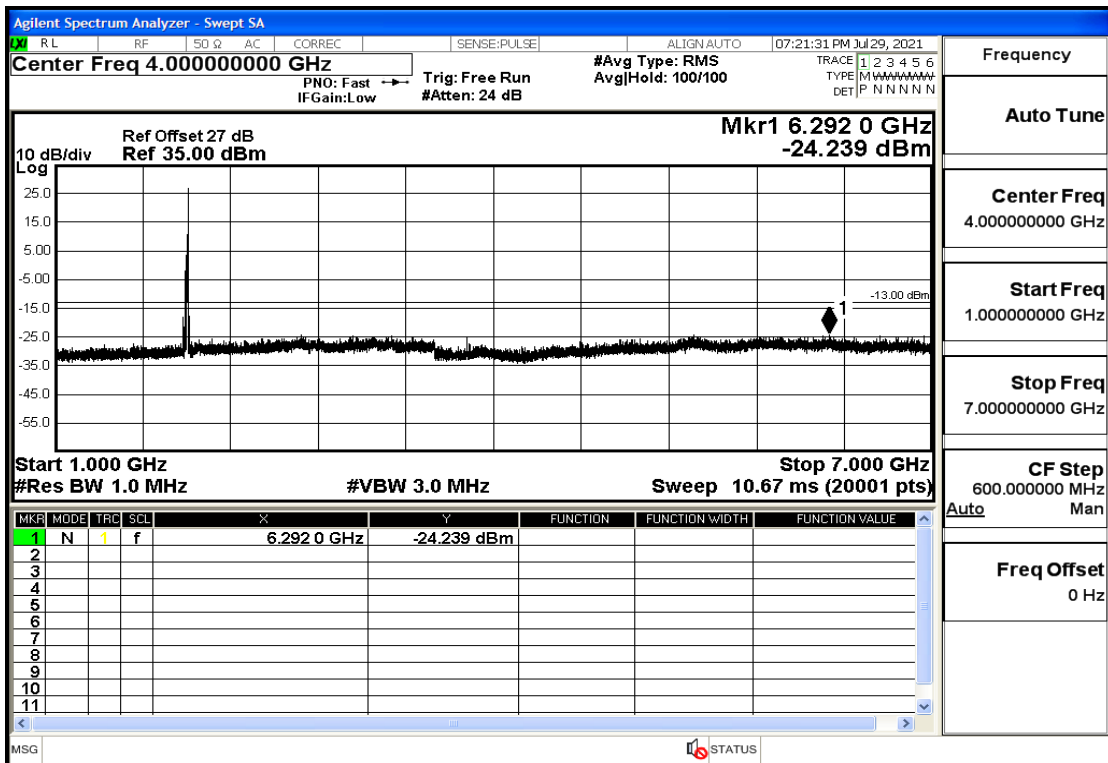
OB2-20-1900-QPSK-1#LOW@13.6GHz-20GHz@Pass



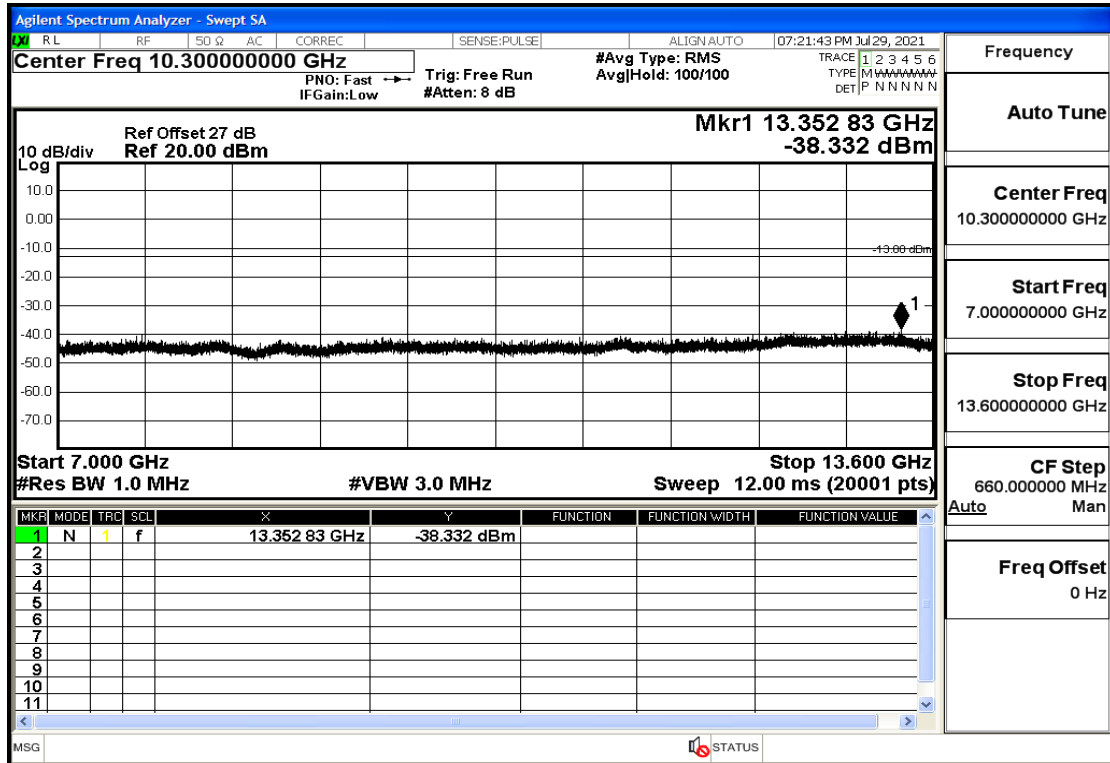
OB2-20-1900-QPSK-1#HIGH@30mHz-1GHz@Pass



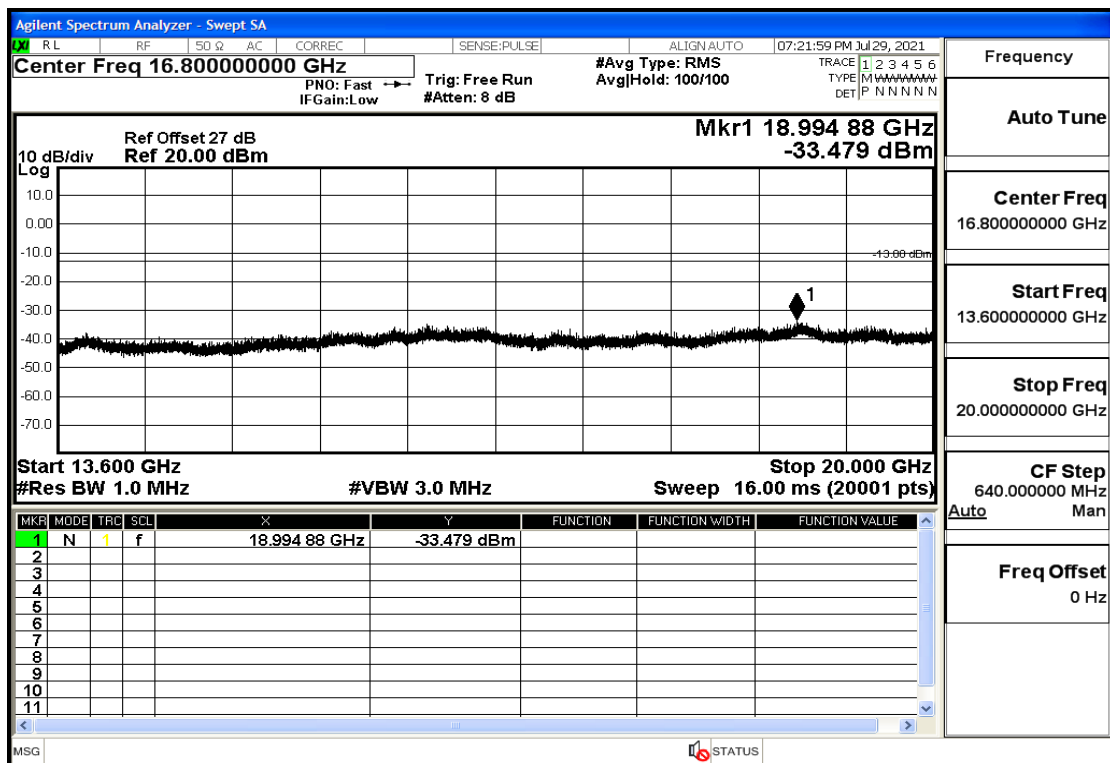
OB2-20-1900-QPSK-1#HIGH@1GHz-7GHz@Pass



OB2-20-1900-QPSK-1#HIGH@7GHz-13.6GHz@Pass



OB2-20-1900-QPSK-1#HIGH@13.6GHz-20GHz@Pass

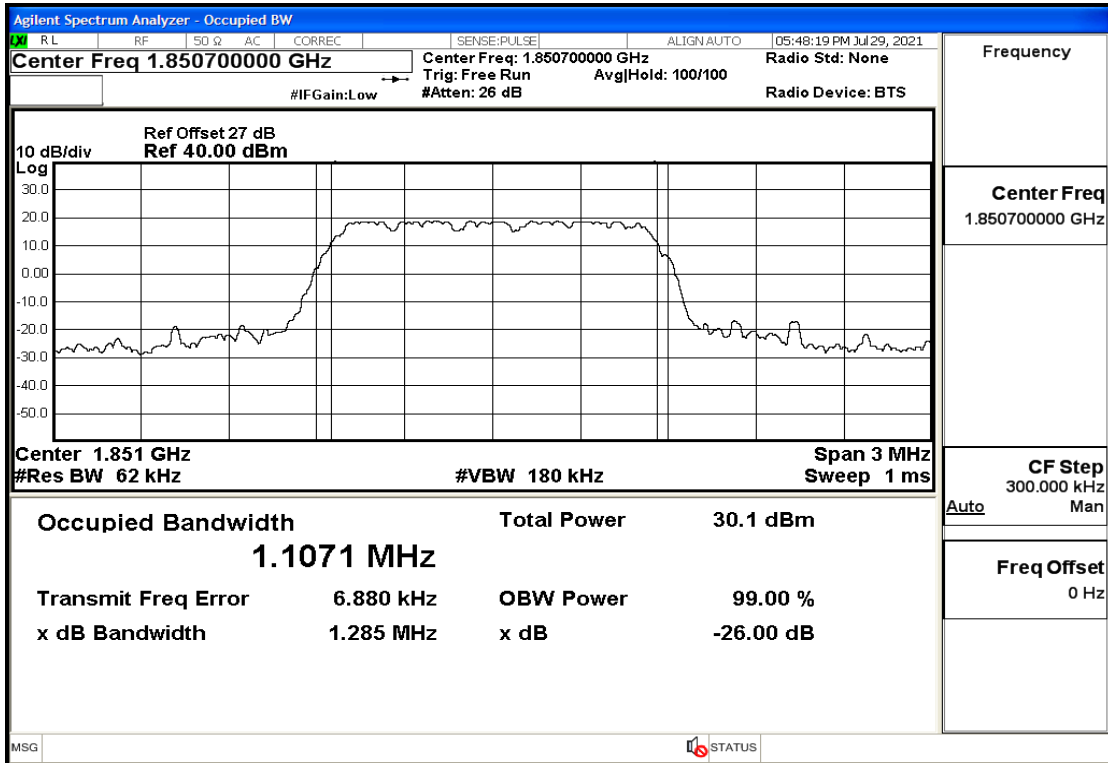


### Emission bandwidth and OBW

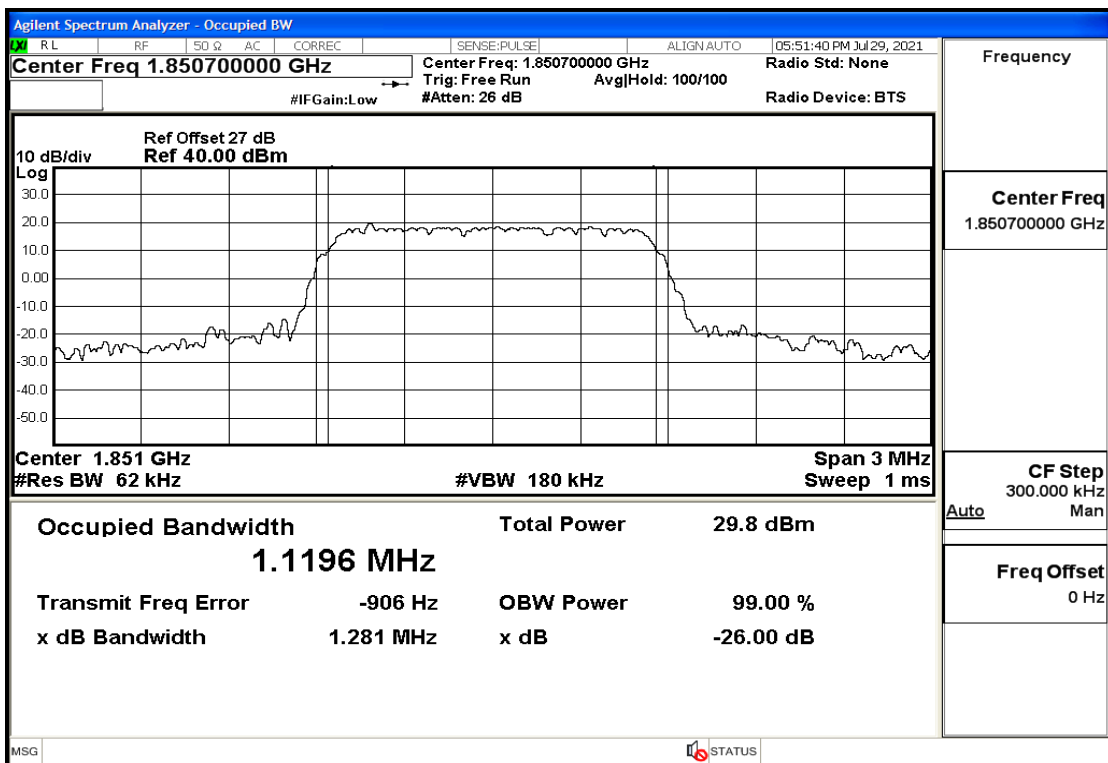
| Band  | Bandwidth(MHz) | UL<br>Frequency(MHz) | Modulation | RB Size | RB Offset | Occupied<br>Bandwidth(KHz) | Emission<br>Bandwidth(KHz) | Limit    |
|-------|----------------|----------------------|------------|---------|-----------|----------------------------|----------------------------|----------|
| Band2 | 1.4            | 1850.7               | QPSK       | 6       | LOW       | 1107.1                     | 1285                       | No limit |
| Band2 | 1.4            | 1850.7               | 16QAM      | 6       | LOW       | 1119.6                     | 1281                       | No limit |
| Band2 | 1.4            | 1880                 | QPSK       | 6       | LOW       | 1129.9                     | 1290                       | No limit |
| Band2 | 1.4            | 1880                 | 16QAM      | 6       | LOW       | 1117.2                     | 1290                       | No limit |
| Band2 | 1.4            | 1909.3               | QPSK       | 6       | LOW       | 1106.5                     | 1287                       | No limit |
| Band2 | 1.4            | 1909.3               | 16QAM      | 6       | LOW       | 1129.8                     | 1262                       | No limit |
| Band2 | 3              | 1851.5               | QPSK       | 15      | LOW       | 2773.2                     | 3138                       | No limit |
| Band2 | 3              | 1851.5               | 16QAM      | 15      | LOW       | 2758.5                     | 3128                       | No limit |
| Band2 | 3              | 1880                 | QPSK       | 15      | LOW       | 2768.5                     | 3096                       | No limit |
| Band2 | 3              | 1880                 | 16QAM      | 15      | LOW       | 2764.9                     | 3116                       | No limit |
| Band2 | 3              | 1908.5               | QPSK       | 15      | LOW       | 2764.8                     | 3072                       | No limit |
| Band2 | 3              | 1908.5               | 16QAM      | 15      | LOW       | 2759.7                     | 3124                       | No limit |
| Band2 | 5              | 1852.5               | QPSK       | 25      | LOW       | 4592.9                     | 5087                       | No limit |
| Band2 | 5              | 1852.5               | 16QAM      | 25      | LOW       | 4557.6                     | 5015                       | No limit |
| Band2 | 5              | 1880                 | QPSK       | 25      | LOW       | 4578                       | 5074                       | No limit |
| Band2 | 5              | 1880                 | 16QAM      | 25      | LOW       | 4570                       | 5062                       | No limit |
| Band2 | 5              | 1907.5               | QPSK       | 25      | LOW       | 4575.5                     | 5055                       | No limit |
| Band2 | 5              | 1907.5               | 16QAM      | 25      | LOW       | 4580.3                     | 5098                       | No limit |
| Band2 | 10             | 1855                 | QPSK       | 50      | LOW       | 9084.3                     | 10170                      | No limit |
| Band2 | 10             | 1855                 | 16QAM      | 50      | LOW       | 9110.3                     | 10090                      | No limit |
| Band2 | 10             | 1880                 | QPSK       | 50      | LOW       | 9092.7                     | 10120                      | No limit |
| Band2 | 10             | 1880                 | 16QAM      | 50      | LOW       | 9130.5                     | 9996                       | No limit |
| Band2 | 10             | 1905                 | QPSK       | 50      | LOW       | 9098.5                     | 10030                      | No limit |
| Band2 | 10             | 1905                 | 16QAM      | 50      | LOW       | 9107.4                     | 10210                      | No limit |
| Band2 | 15             | 1857.5               | QPSK       | 75      | LOW       | 13675                      | 15120                      | No limit |
| Band2 | 15             | 1857.5               | 16QAM      | 75      | LOW       | 13692                      | 15110                      | No limit |
| Band2 | 15             | 1880                 | QPSK       | 75      | LOW       | 13674                      | 14990                      | No limit |
| Band2 | 15             | 1880                 | 16QAM      | 75      | LOW       | 13667                      | 15290                      | No limit |
| Band2 | 15             | 1902.5               | QPSK       | 75      | LOW       | 13651                      | 15120                      | No limit |
| Band2 | 15             | 1902.5               | 16QAM      | 75      | LOW       | 13717                      | 15300                      | No limit |
| Band2 | 20             | 1860                 | QPSK       | 100     | LOW       | 18252                      | 20050                      | No limit |
| Band2 | 20             | 1860                 | 16QAM      | 100     | LOW       | 18225                      | 20110                      | No limit |
| Band2 | 20             | 1880                 | QPSK       | 100     | LOW       | 18275                      | 20150                      | No limit |
| Band2 | 20             | 1880                 | 16QAM      | 100     | LOW       | 18244                      | 19890                      | No limit |
| Band2 | 20             | 1900                 | QPSK       | 100     | LOW       | 18236                      | 20080                      | No limit |
| Band2 | 20             | 1900                 | 16QAM      | 100     | LOW       | 18252                      | 20230                      | No limit |



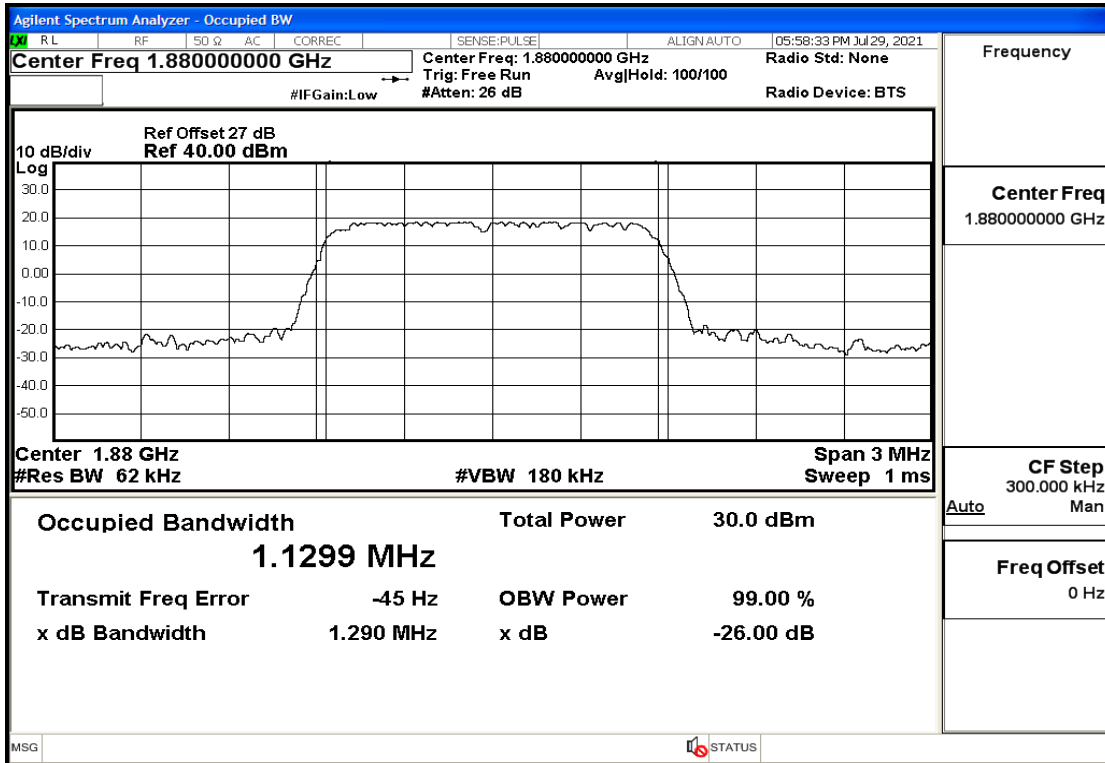
Band2-1.4-1850.7-QPSK-6#LOW@26dB and 99PCT Bandwidth



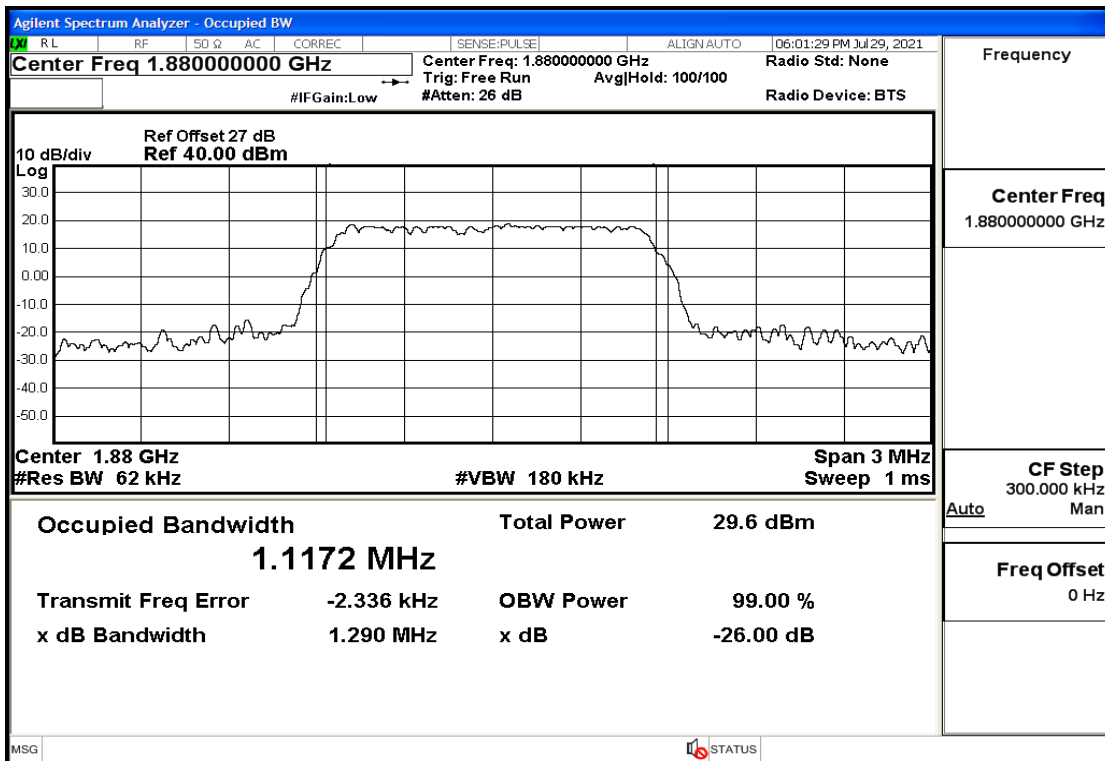
Band2-1.4-1850.7-16QAM-6#LOW@26dB and 99PCT Bandwidth



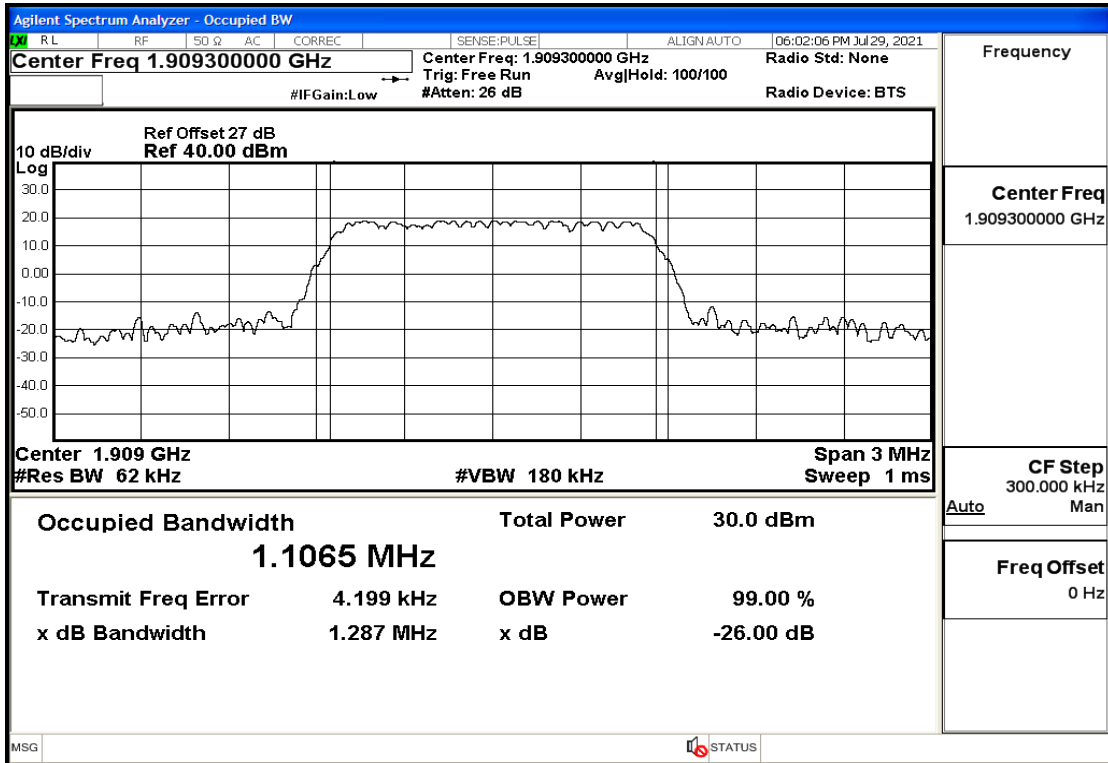
Band2-1.4-1880-QPSK-6#LOW@26dB and 99PCT Bandwidth



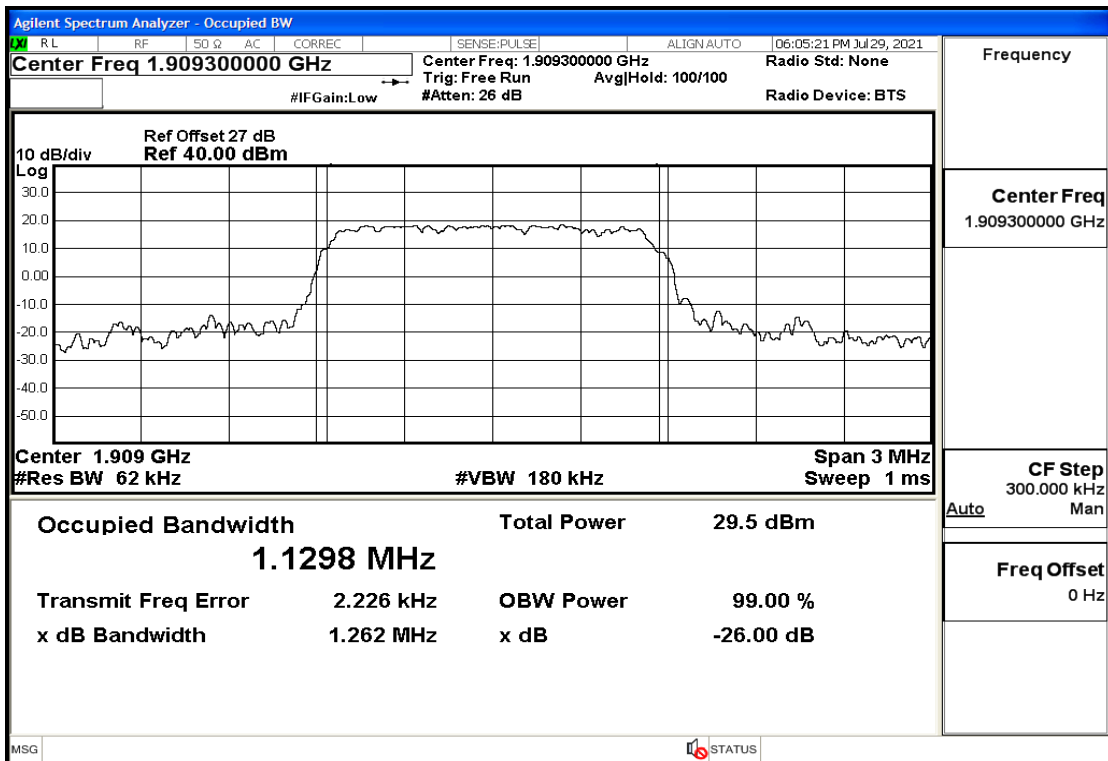
Band2-1.4-1880-16QAM-6#LOW@26dB and 99PCT Bandwidth



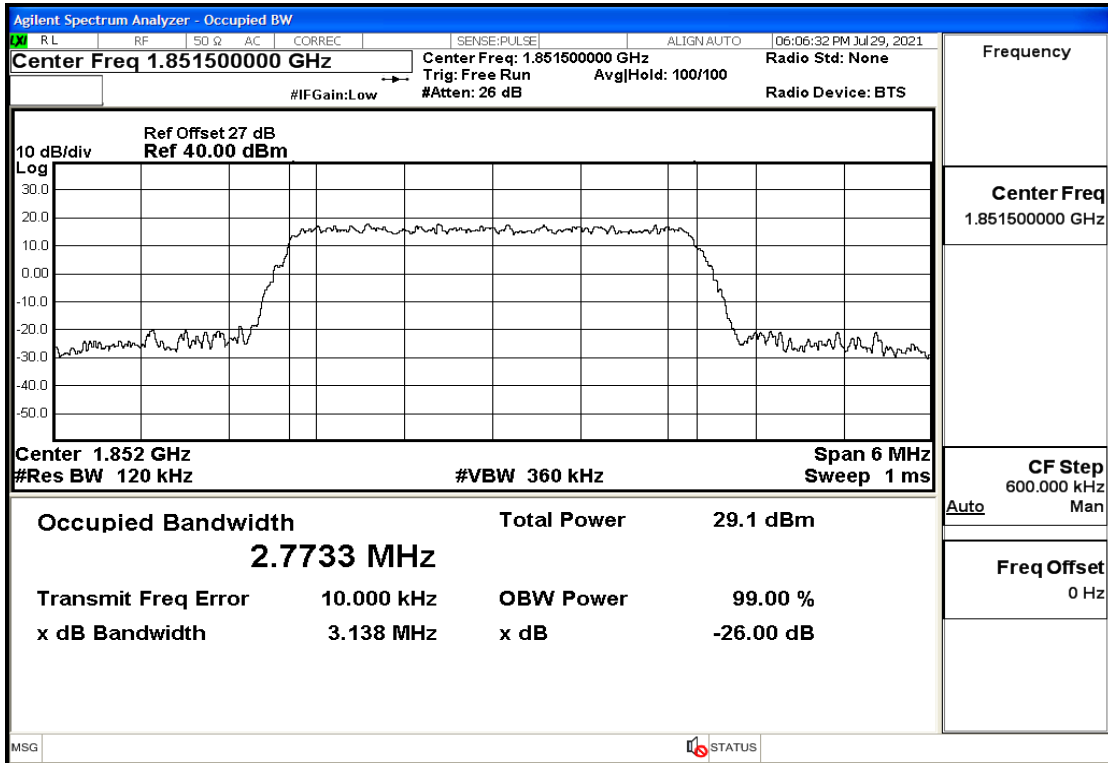
Band2-1.4-1909.3-QPSK-6#LOW@26dB and 99PCT Bandwidth



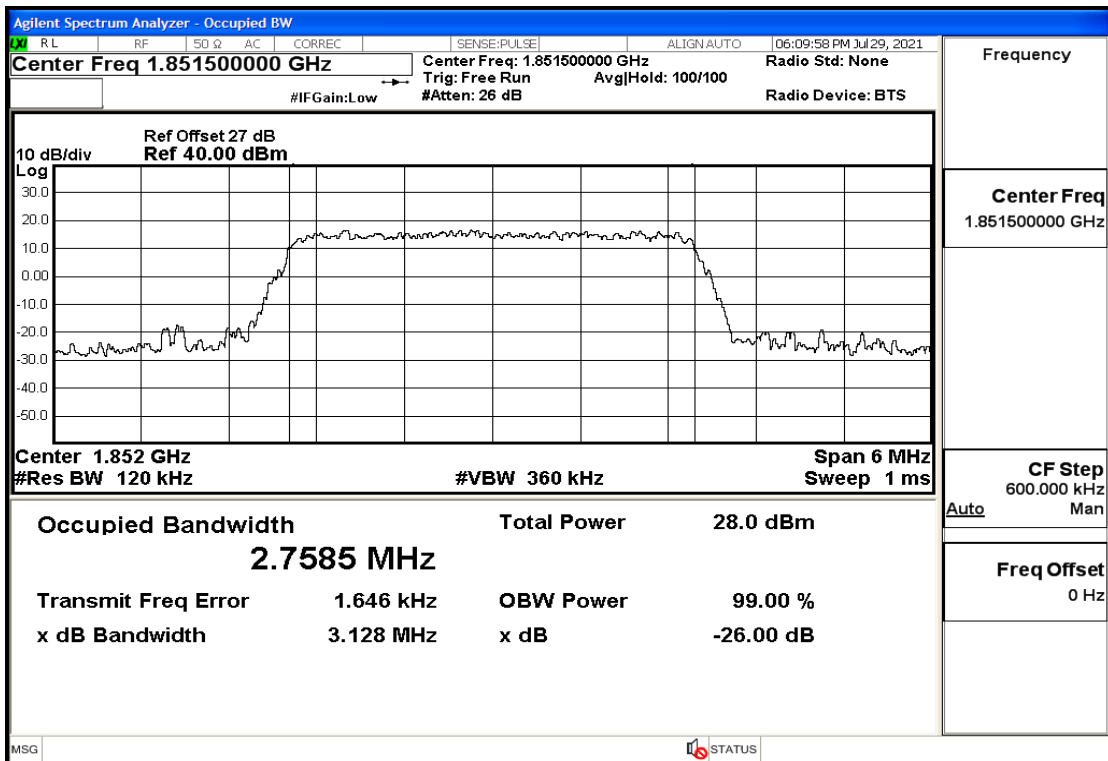
Band2-1.4-1909.3-16QAM-6#LOW@26dB and 99PCT Bandwidth



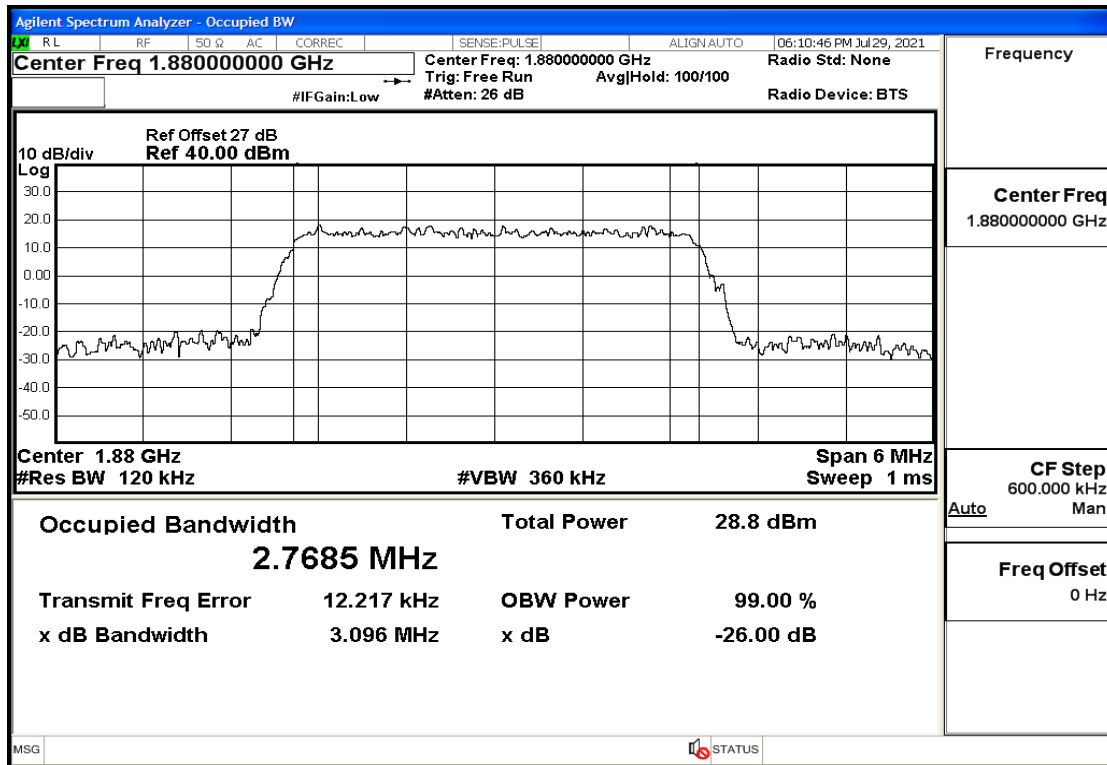
Band2-3-1851.5-QPSK-15#LOW@26dB and 99PCT Bandwidth



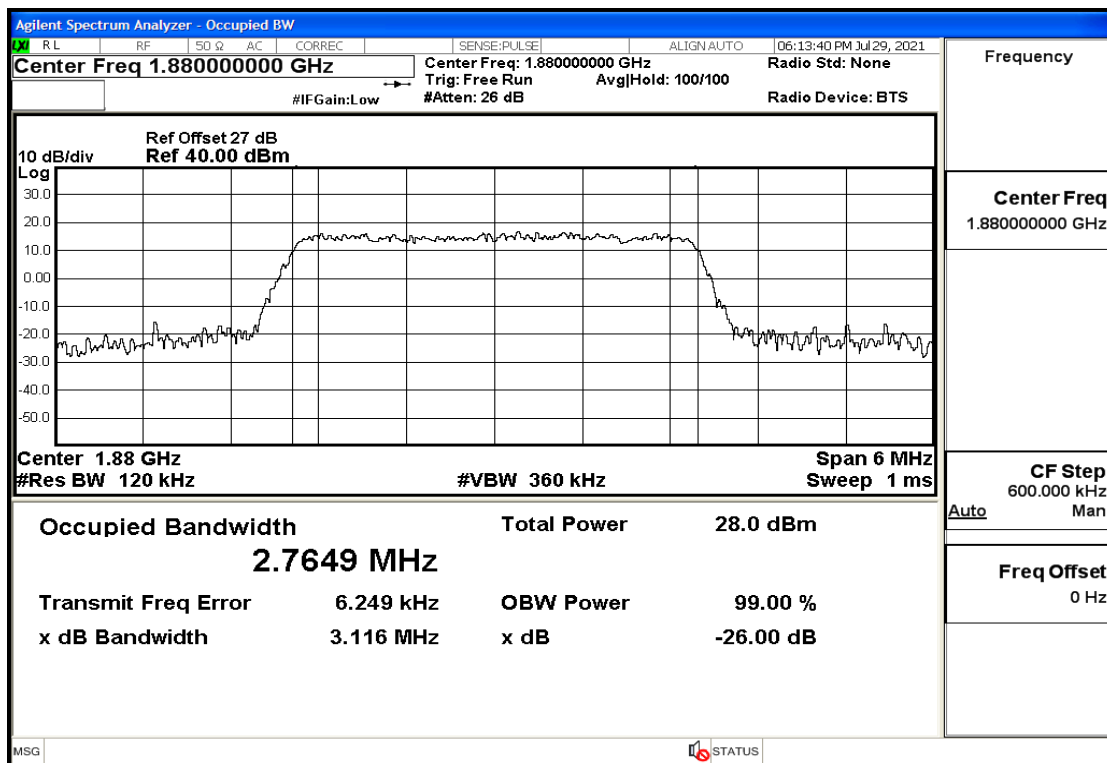
Band2-3-1851.5-16QAM-15#LOW@26dB and 99PCT Bandwidth



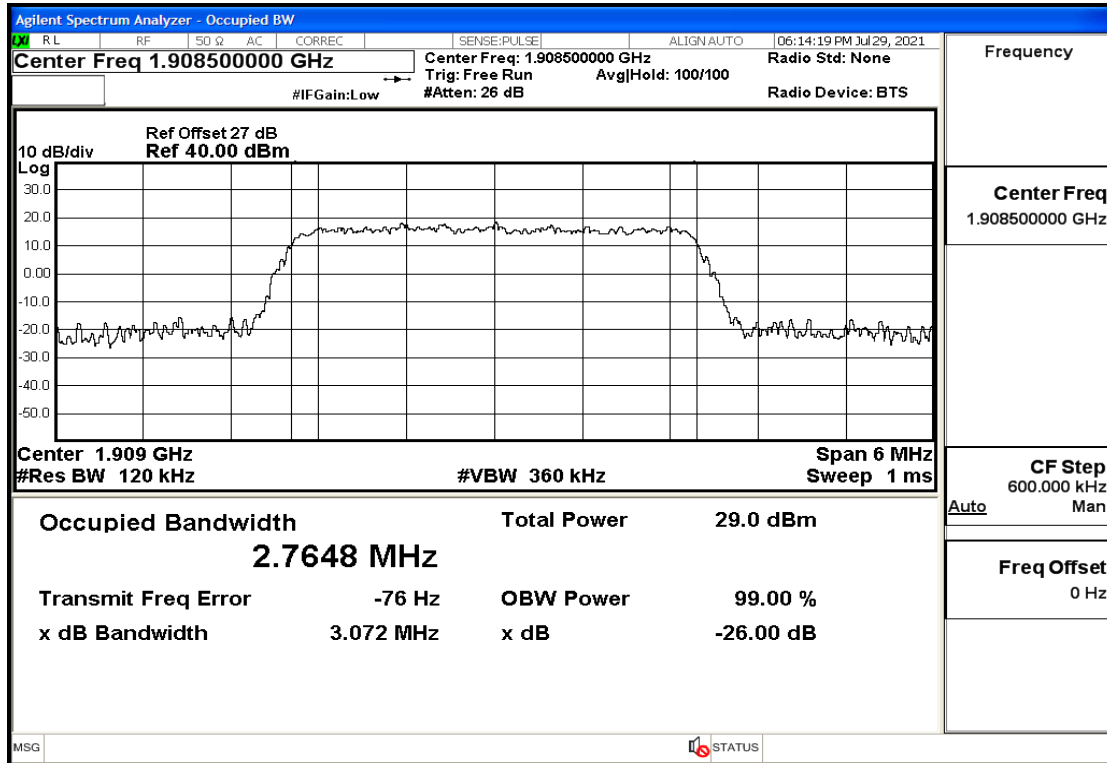
Band2-3-1880-QPSK-15#LOW@26dB and 99PCT Bandwidth



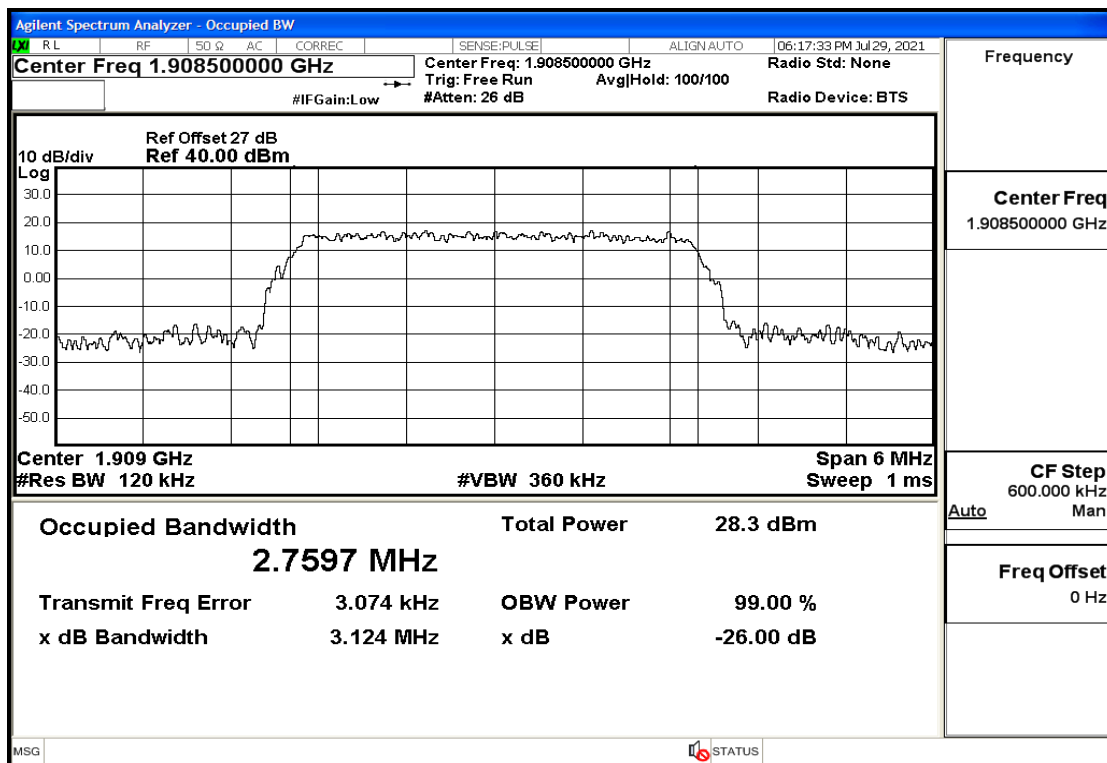
Band2-3-1880-16QAM-15#LOW@26dB and 99PCT Bandwidth



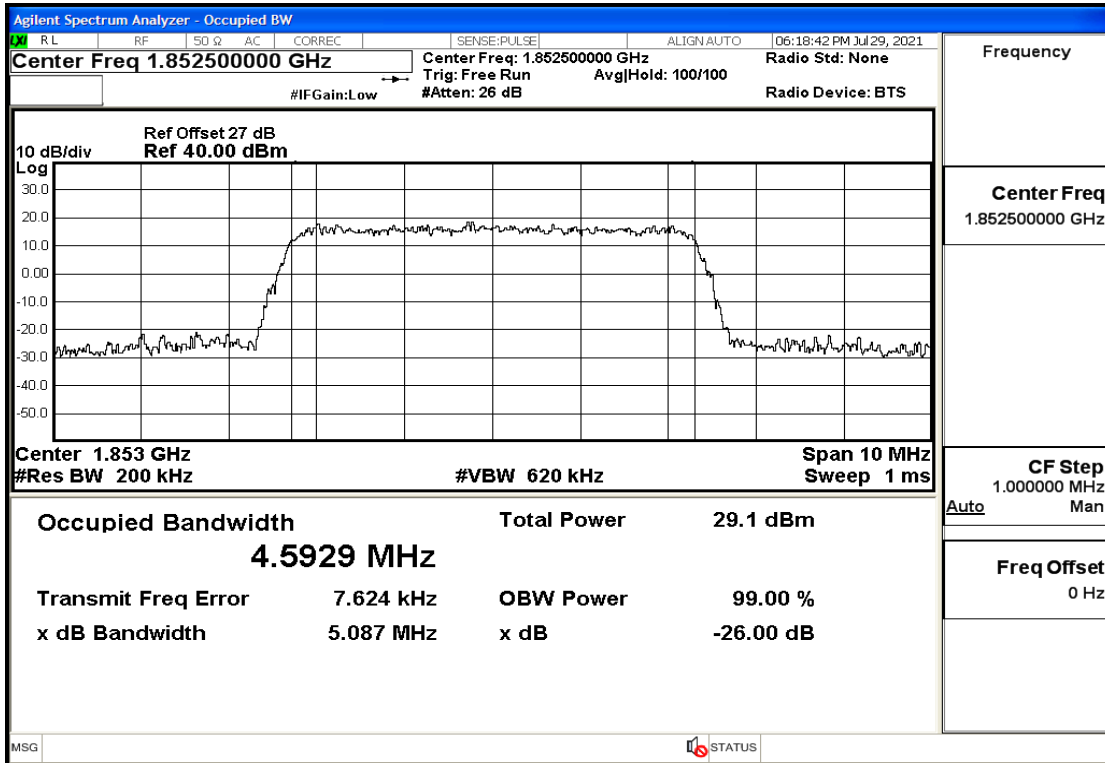
Band2-3-1908.5-QPSK-15#LOW@26dB and 99PCT Bandwidth



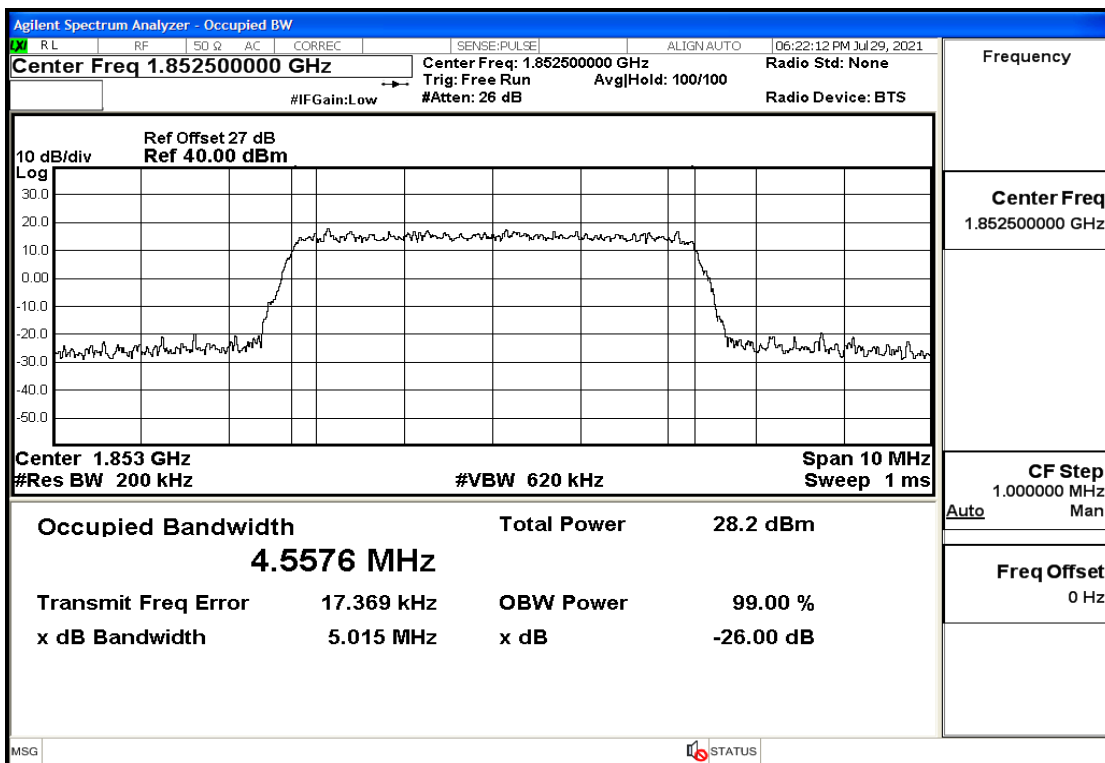
Band2-3-1908.5-16QAM-15#LOW@26dB and 99PCT Bandwidth



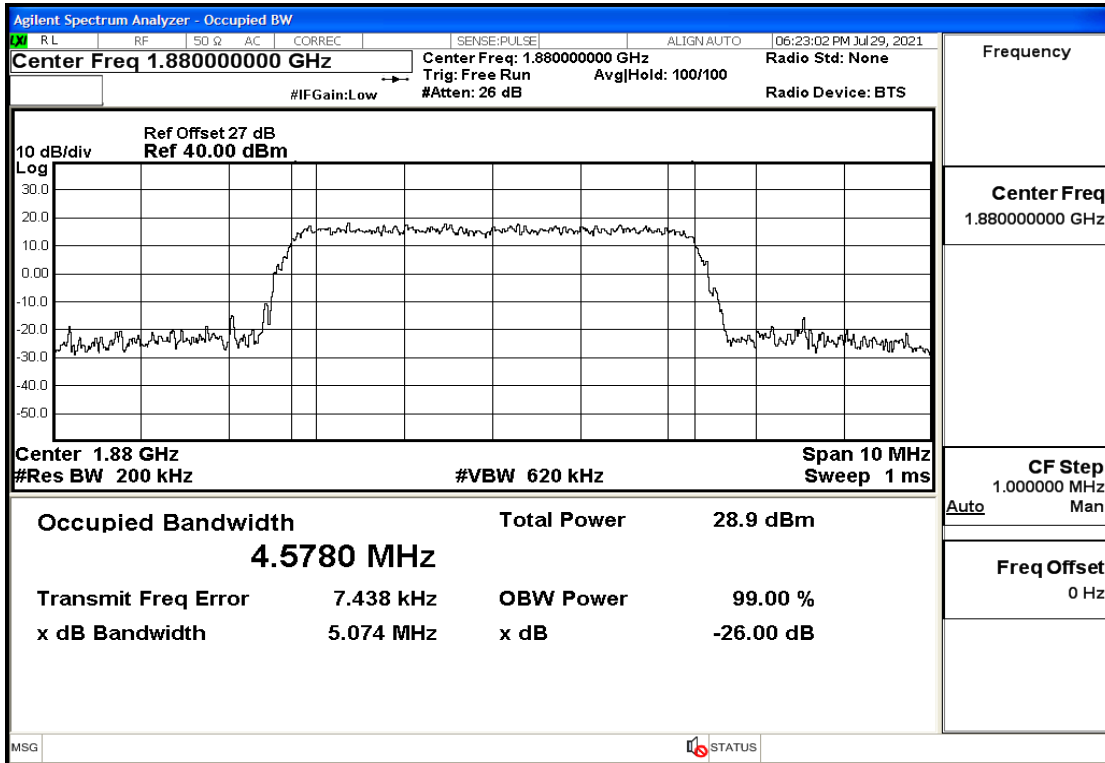
Band2-5-1852.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



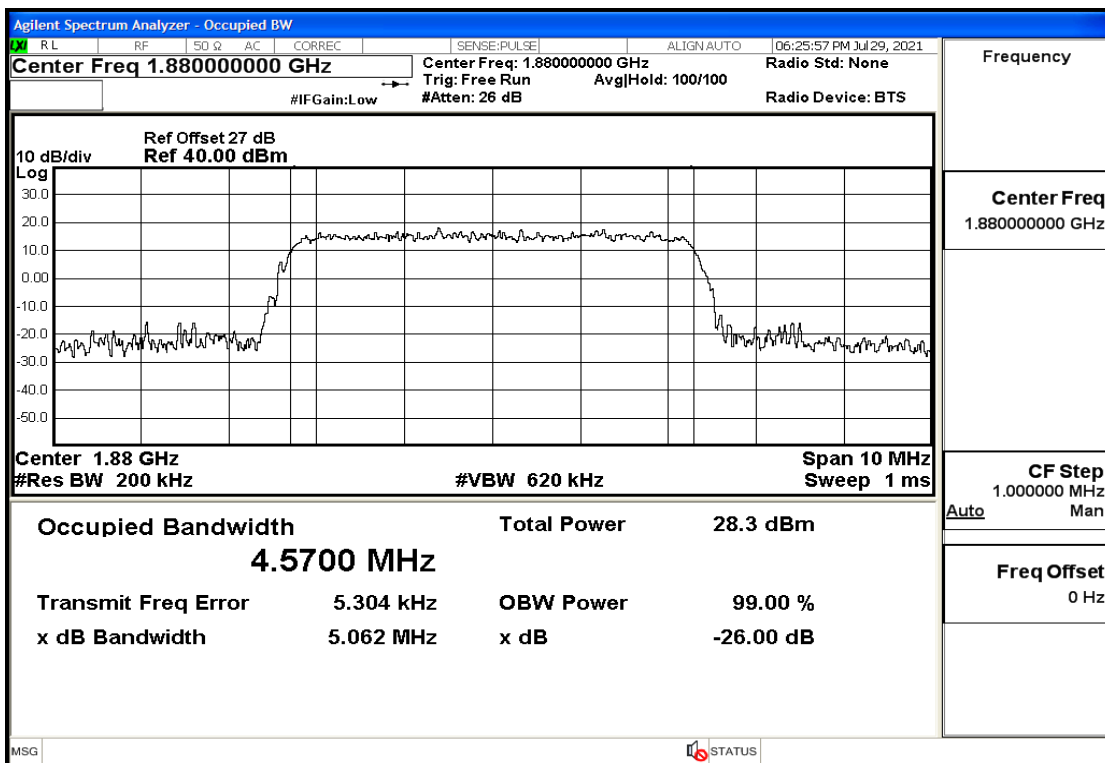
Band2-5-1852.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



Band2-5-1880-QPSK-25#LOW@26dB and 99PCT Bandwidth

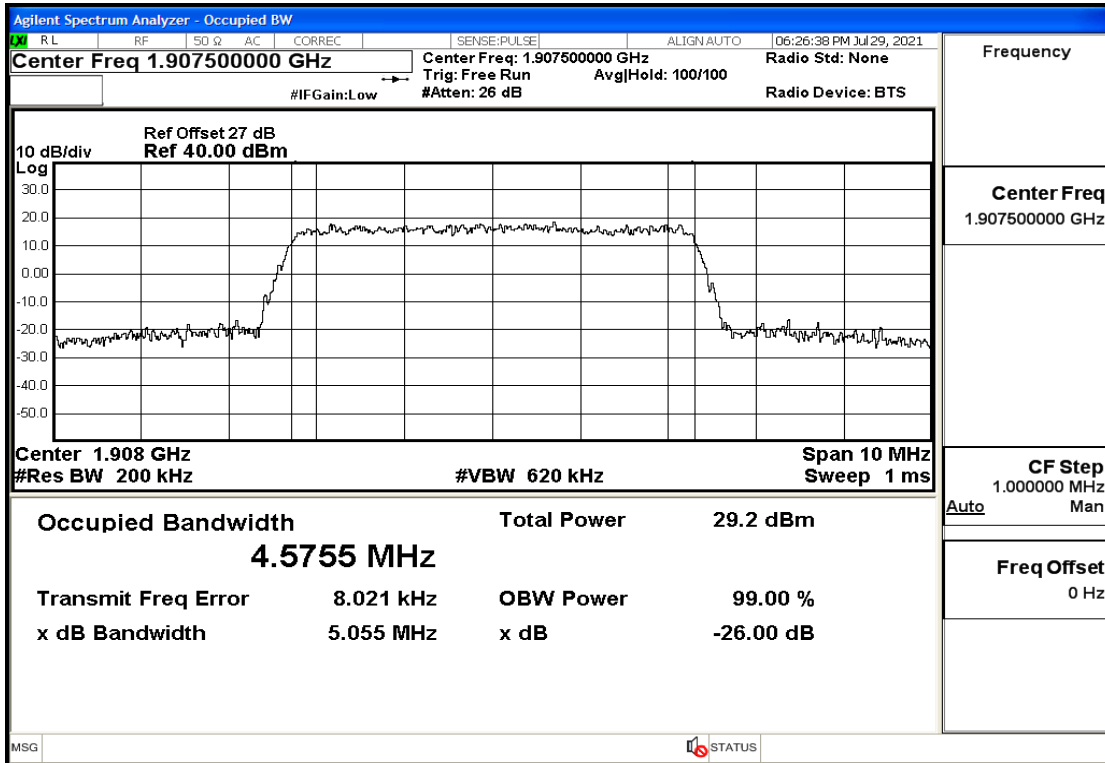


Band2-5-1880-16QAM-25#LOW@26dB and 99PCT Bandwidth

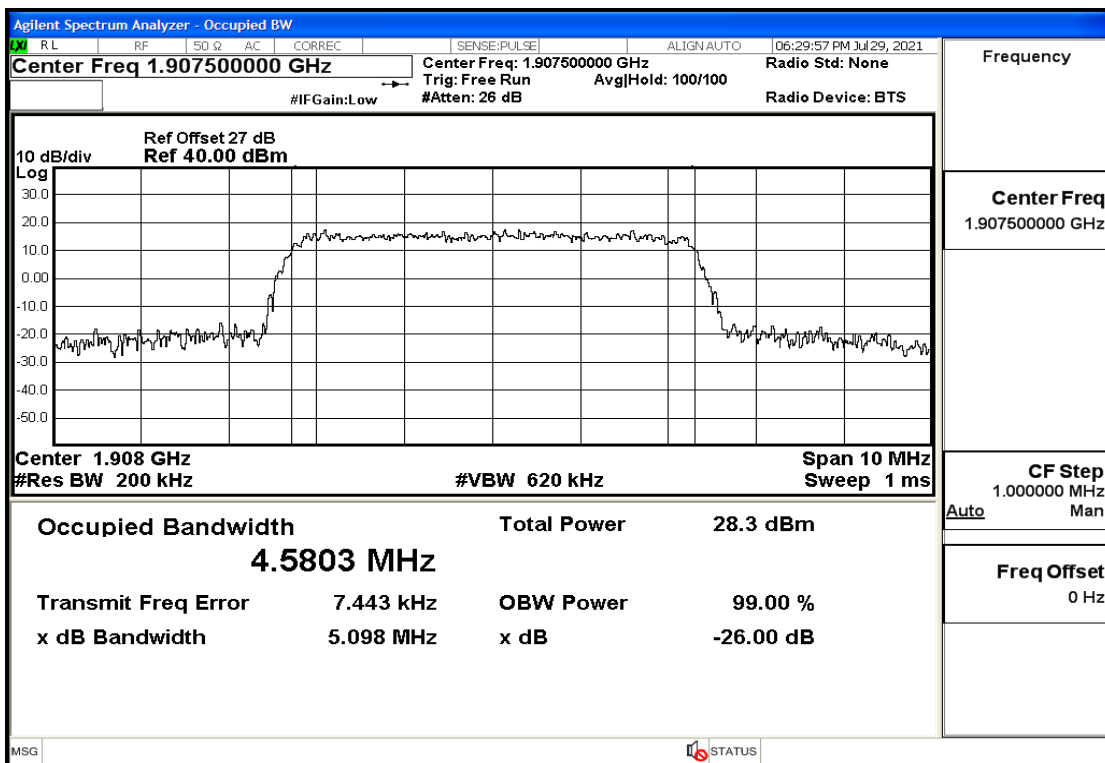




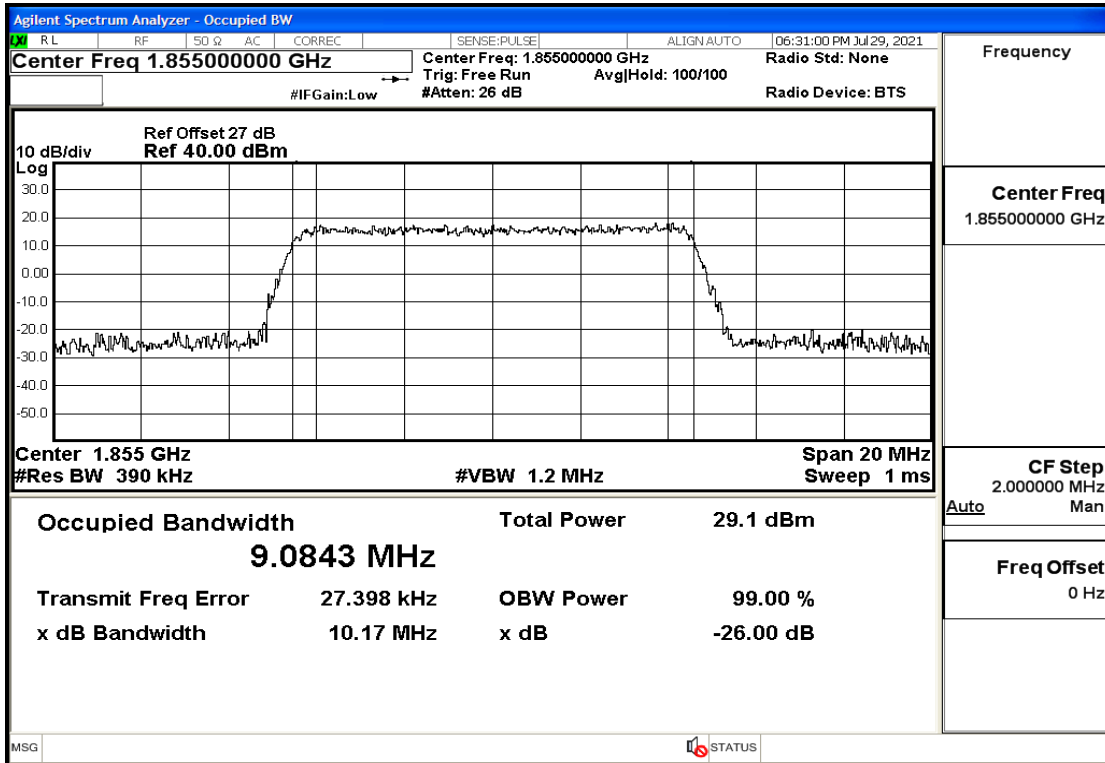
Band2-5-1907.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



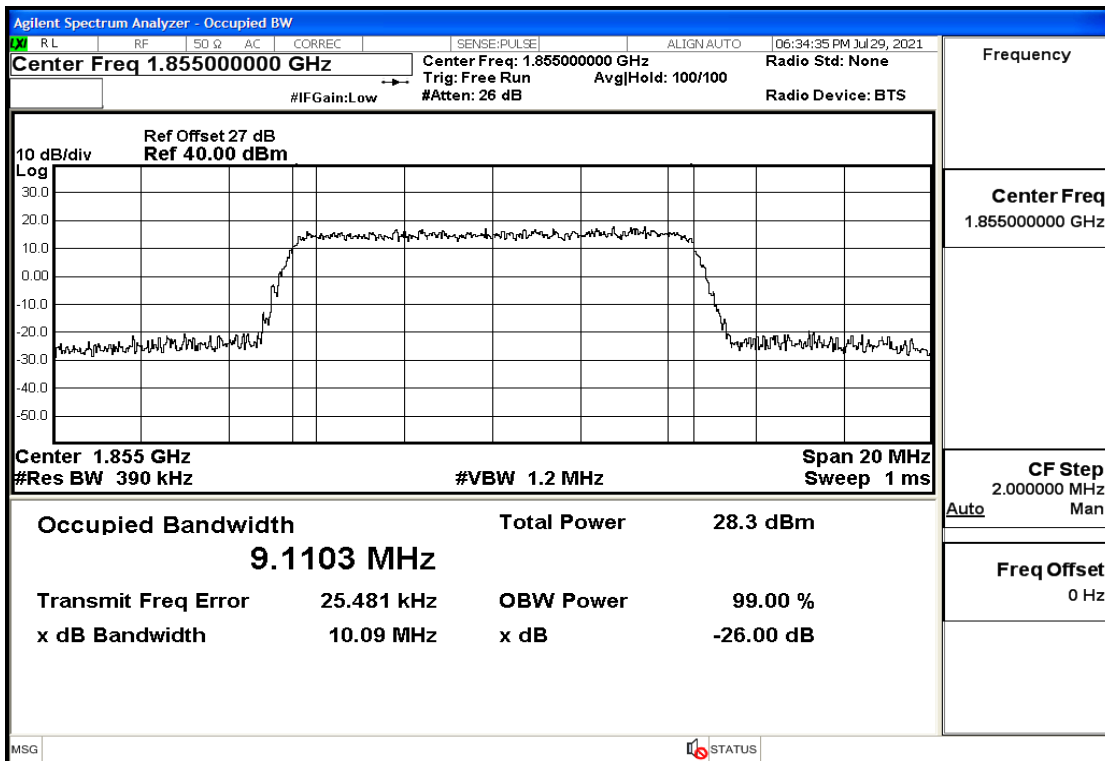
Band2-5-1907.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



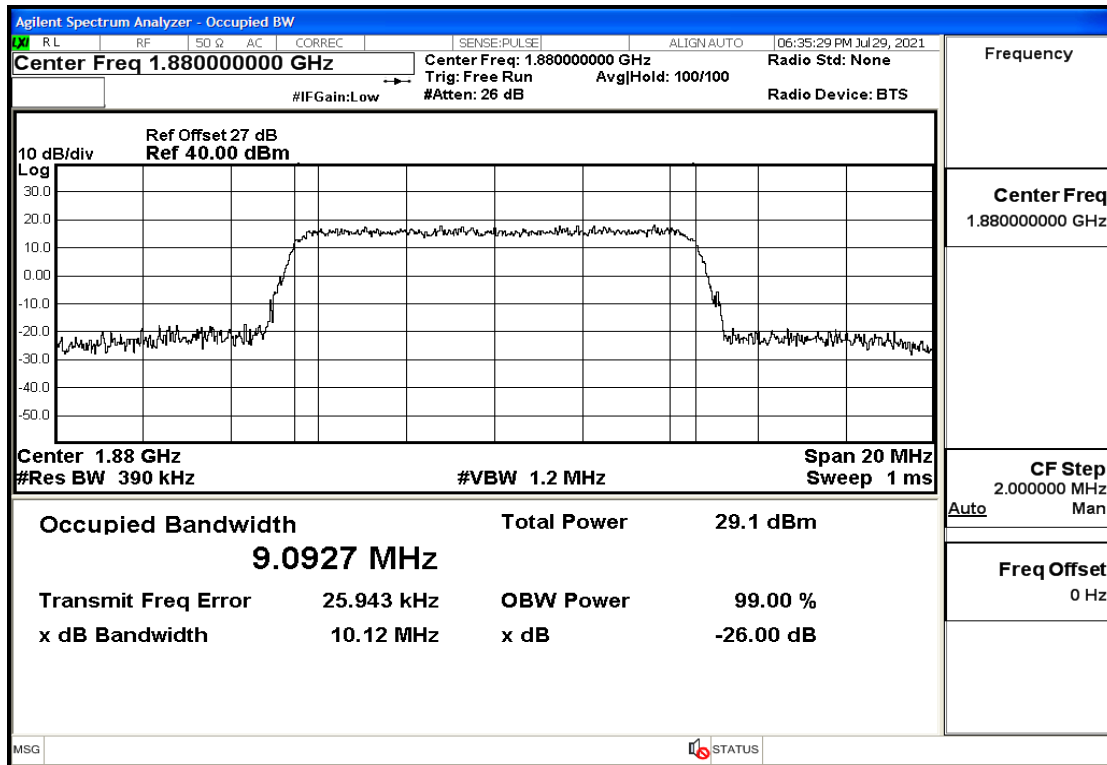
Band2-10-1855-QPSK-50#LOW@26dB and 99PCT Bandwidth



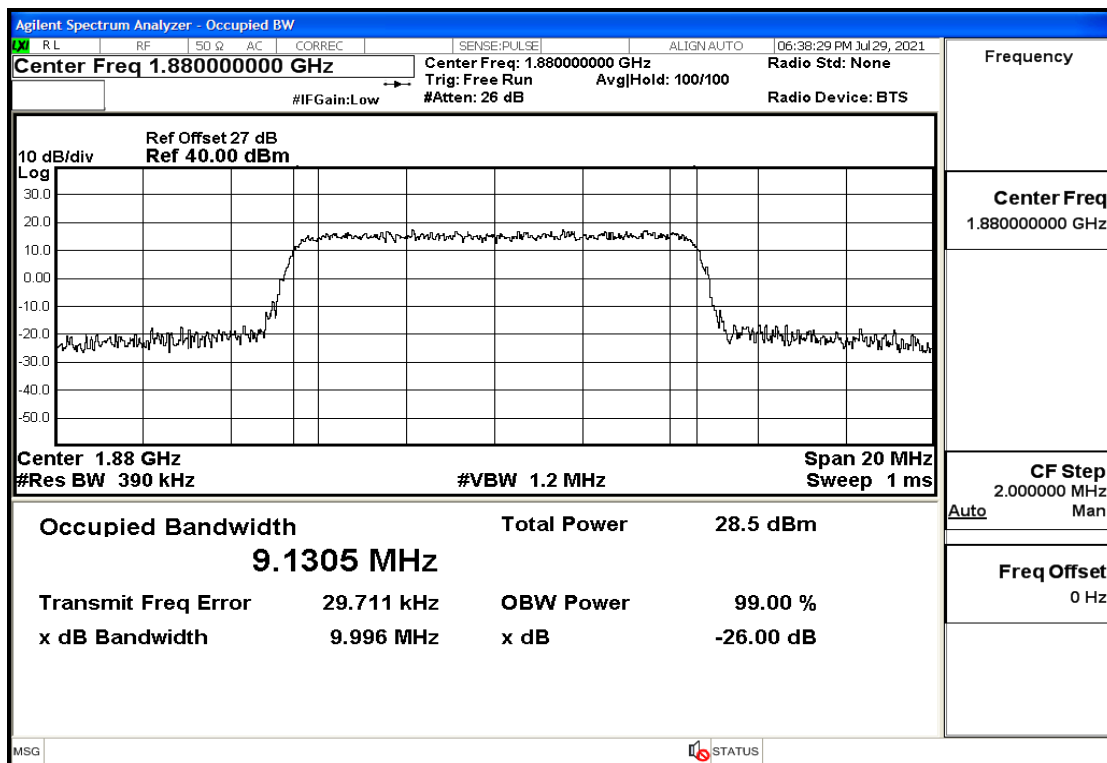
Band2-10-1855-16QAM-50#LOW@26dB and 99PCT Bandwidth



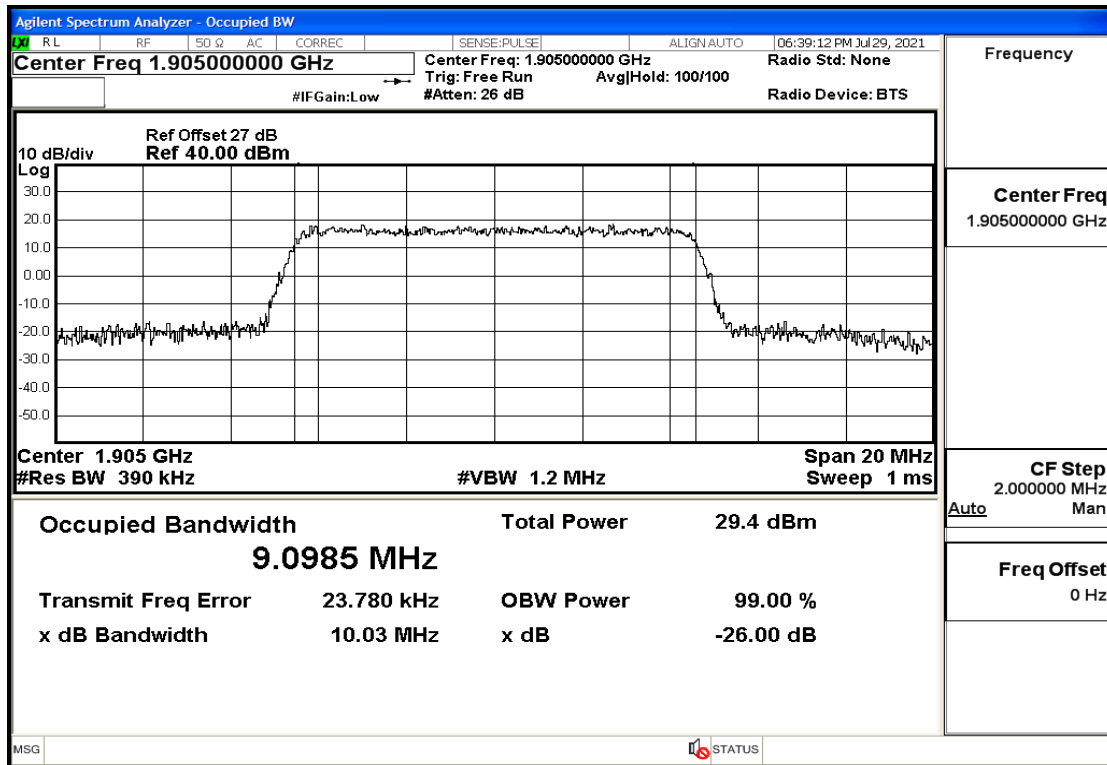
Band2-10-1880-QPSK-50#LOW@26dB and 99PCT Bandwidth



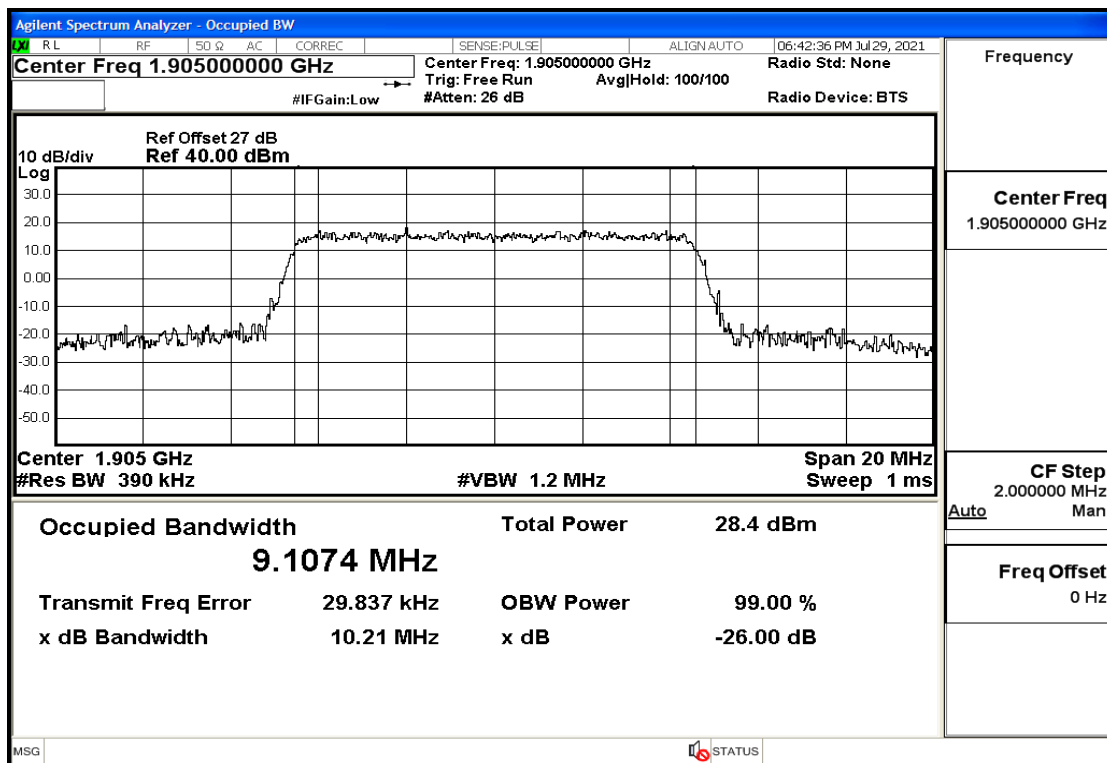
Band2-10-1880-16QAM-50#LOW@26dB and 99PCT Bandwidth



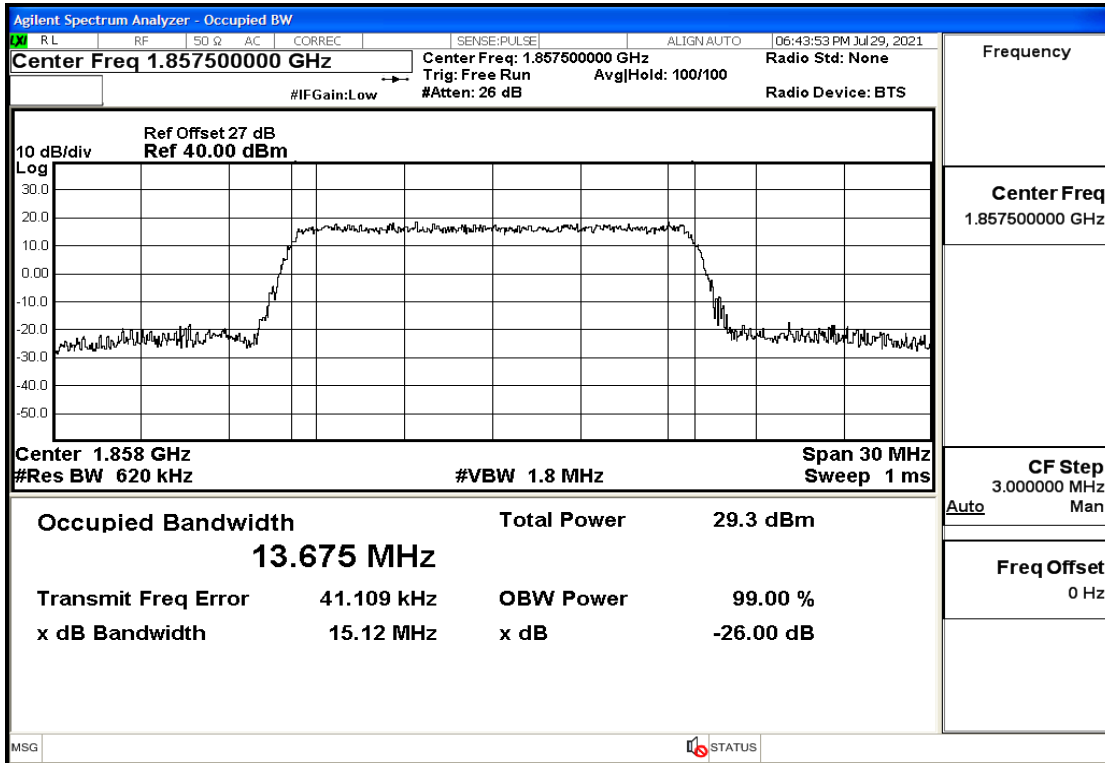
Band2-10-1905-QPSK-50#LOW@26dB and 99PCT Bandwidth



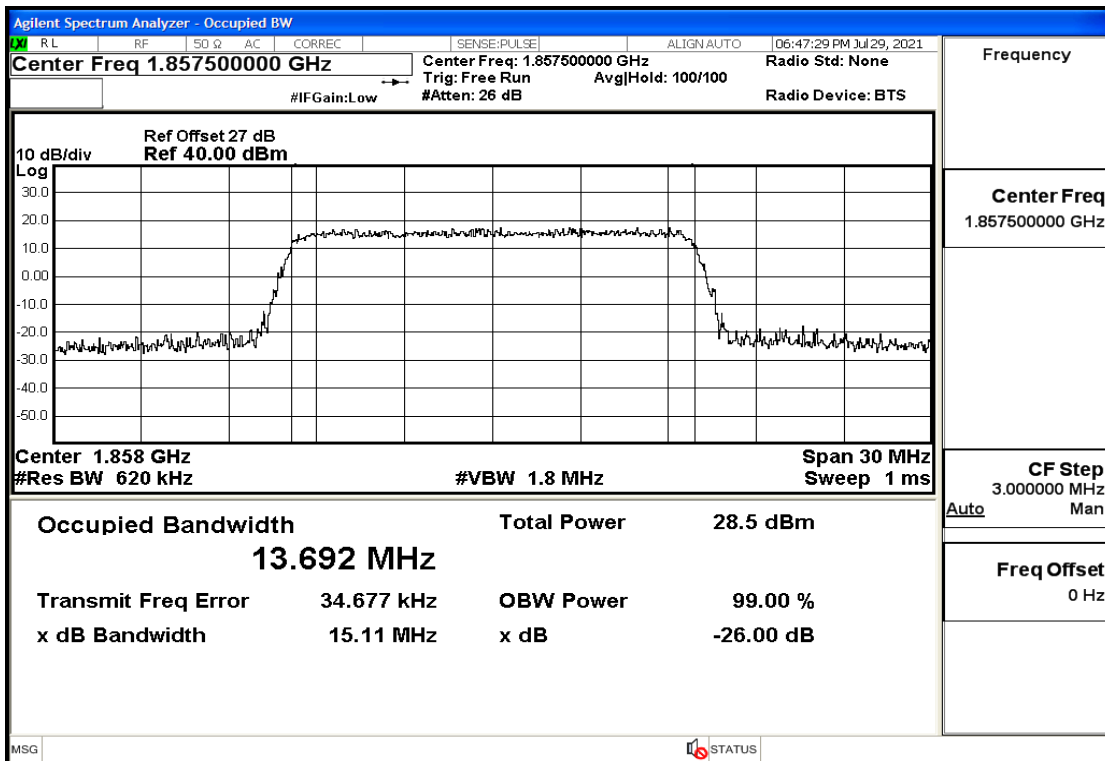
Band2-10-1905-16QAM-50#LOW@26dB and 99PCT Bandwidth



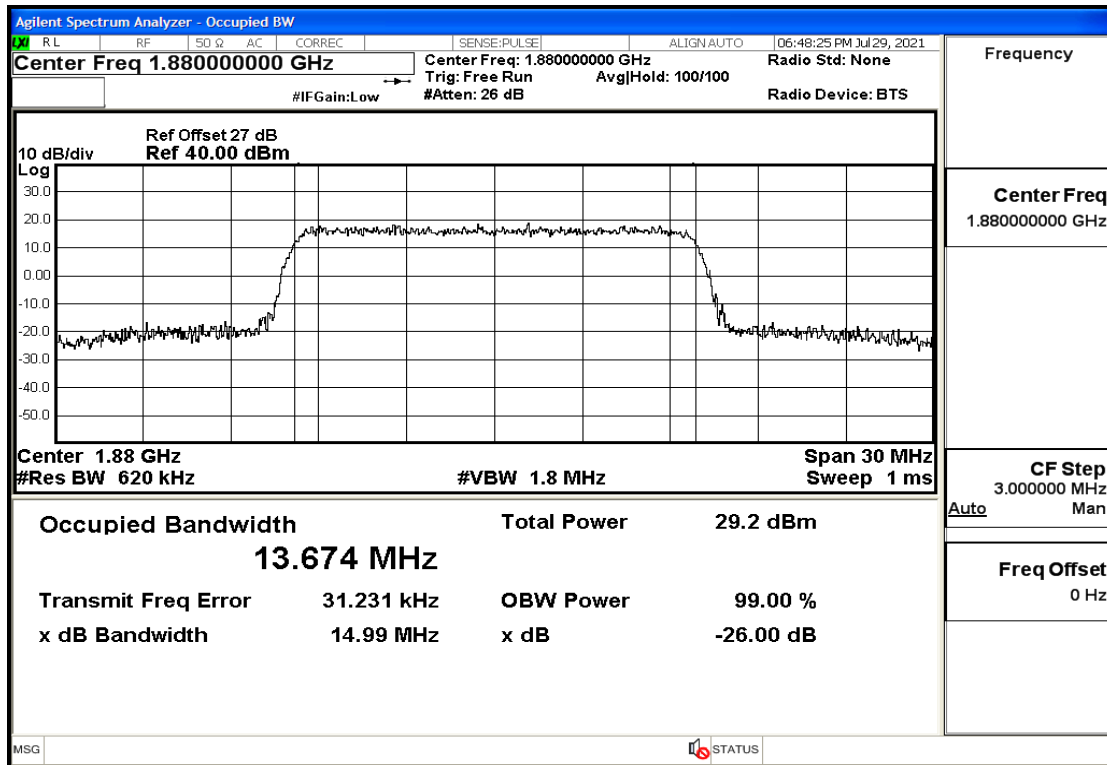
Band2-15-1857.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



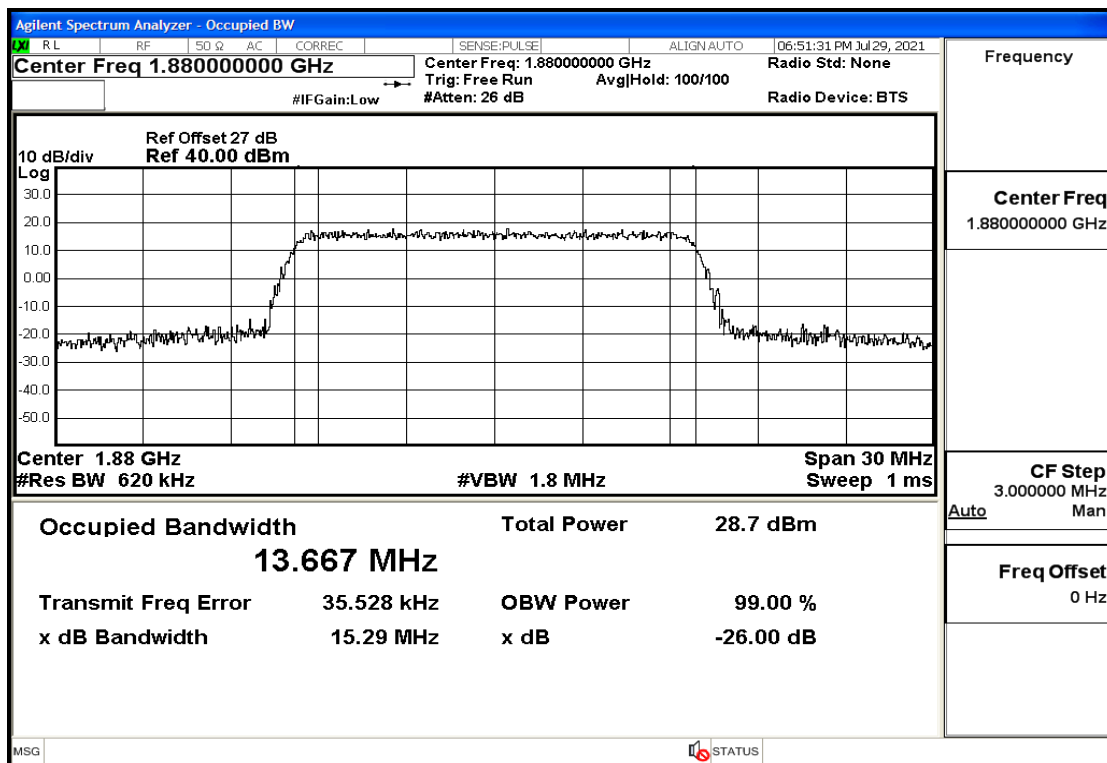
Band2-15-1857.5-16QAM-75#LOW@26dB and 99PCT Bandwidth



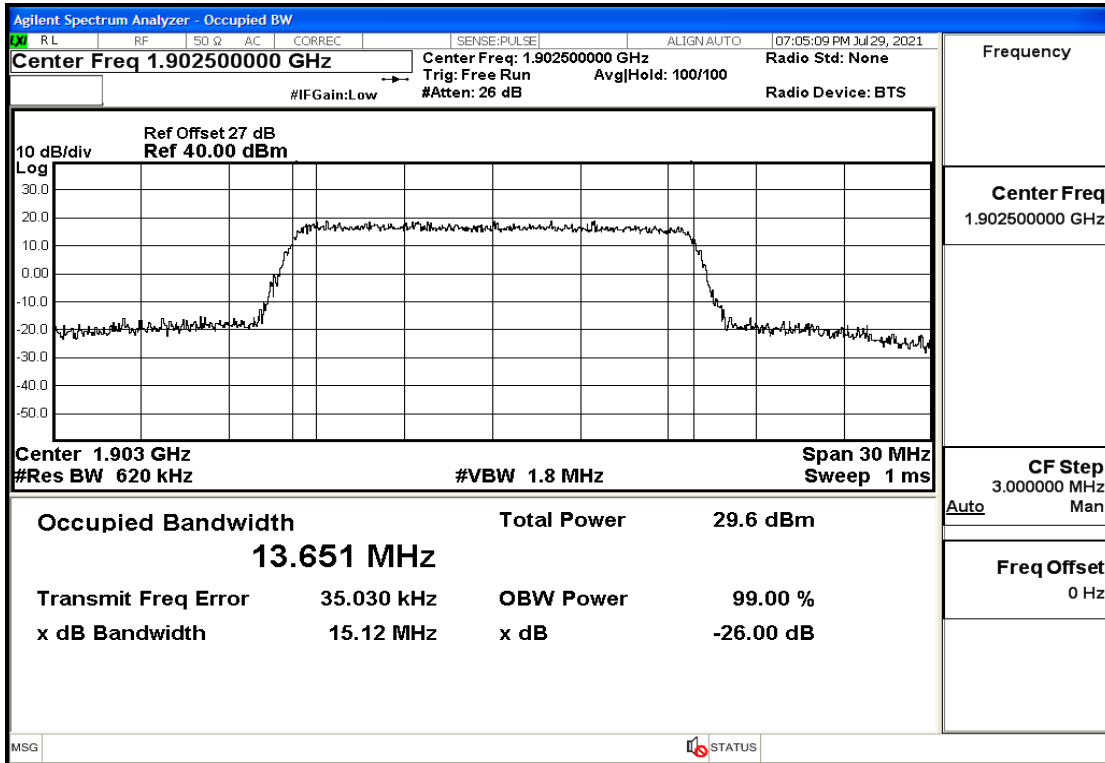
Band2-15-1880-QPSK-75#LOW@26dB and 99PCT Bandwidth



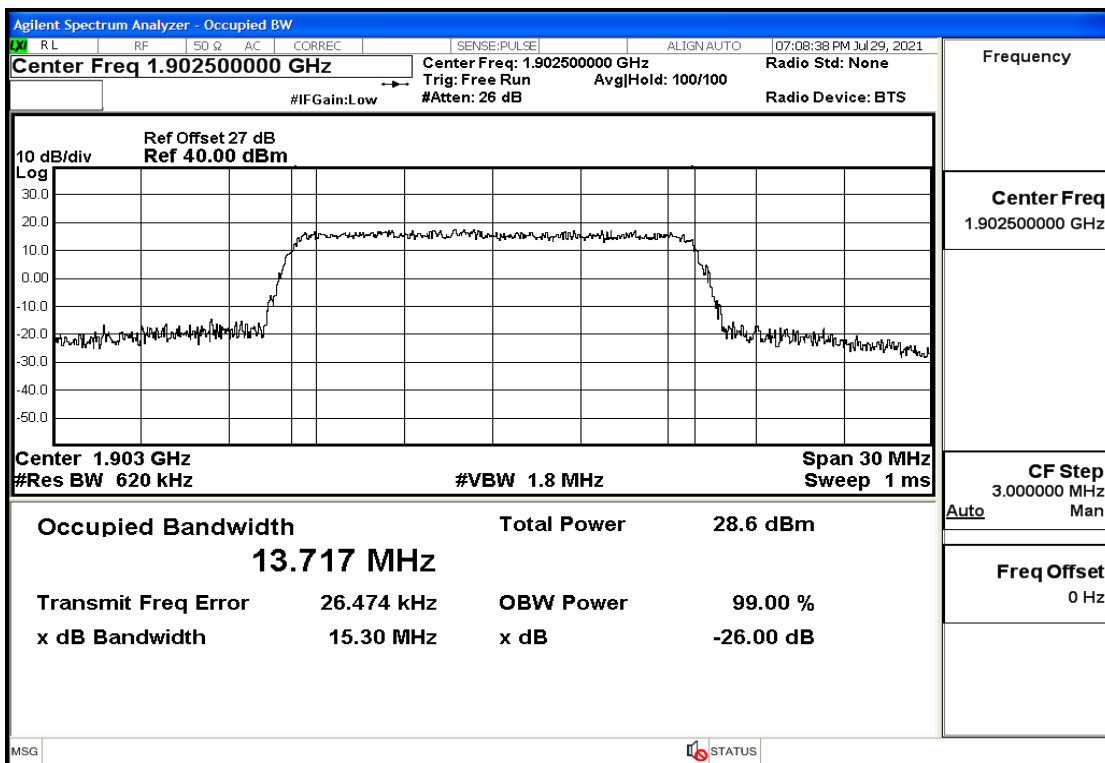
Band2-15-1880-16QAM-75#LOW@26dB and 99PCT Bandwidth



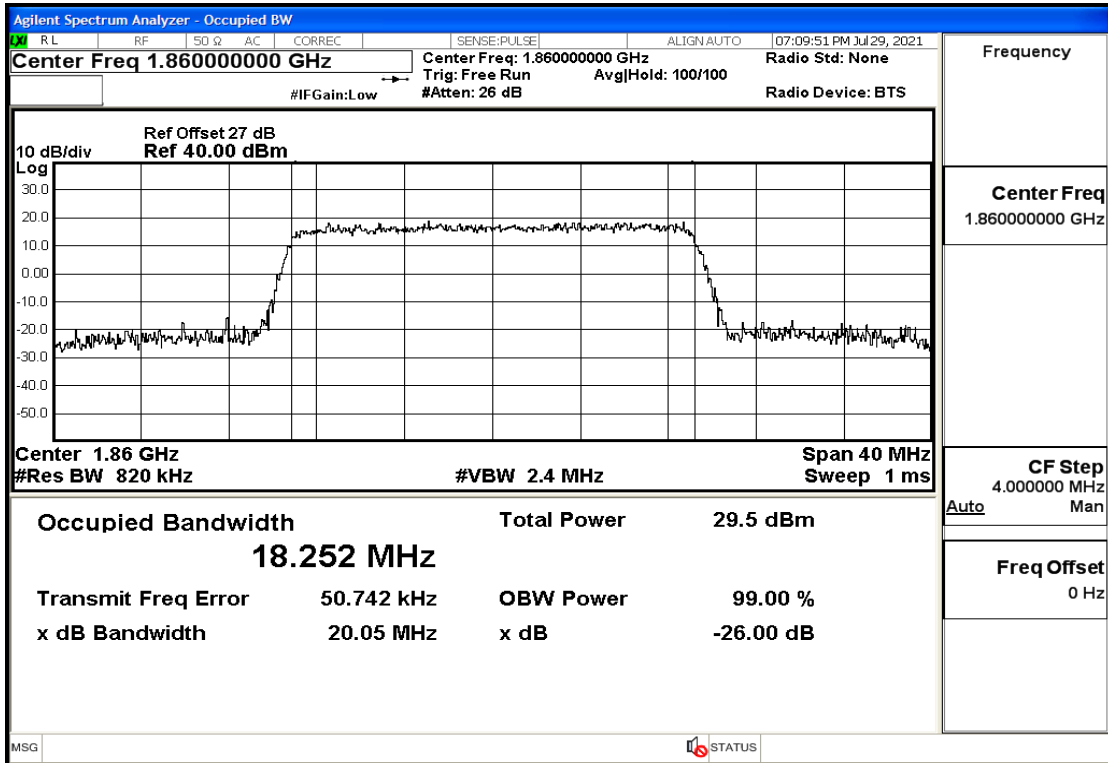
Band2-15-1902.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



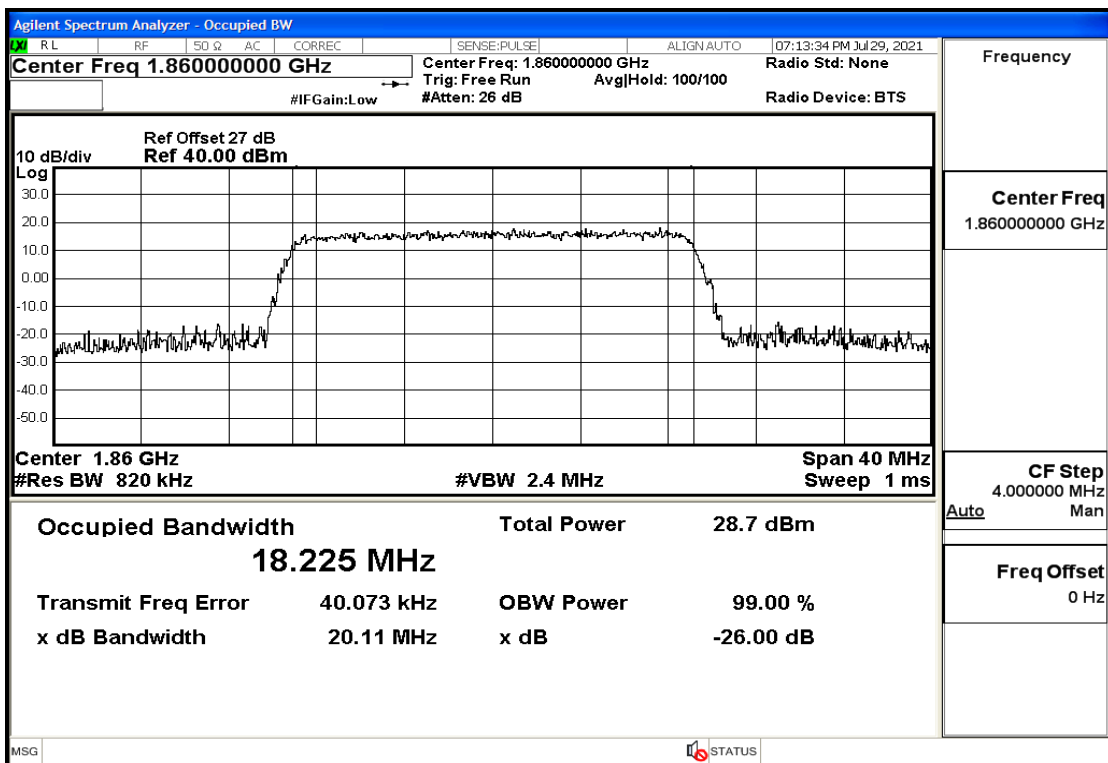
Band2-15-1902.5-16QAM-75#LOW@26dB and 99PCT Bandwidth



Band2-20-1860-QPSK-100#LOW@26dB and 99PCT Bandwidth

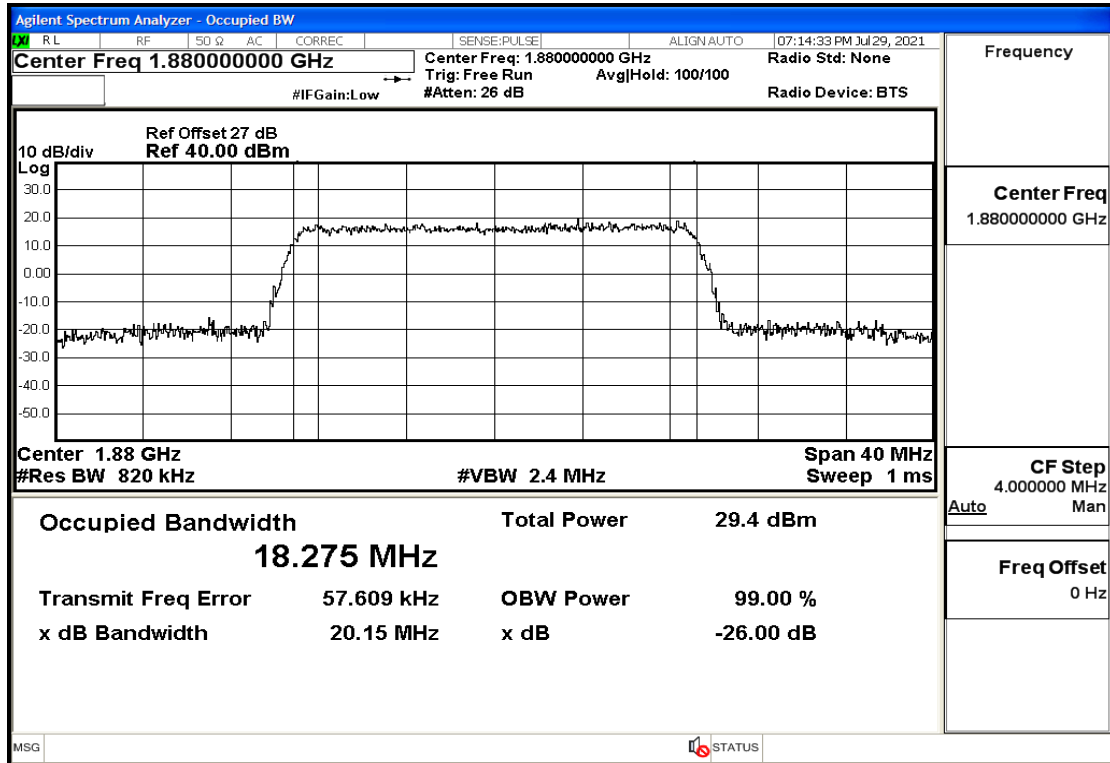


Band2-20-1860-16QAM-100#LOW@26dB and 99PCT Bandwidth

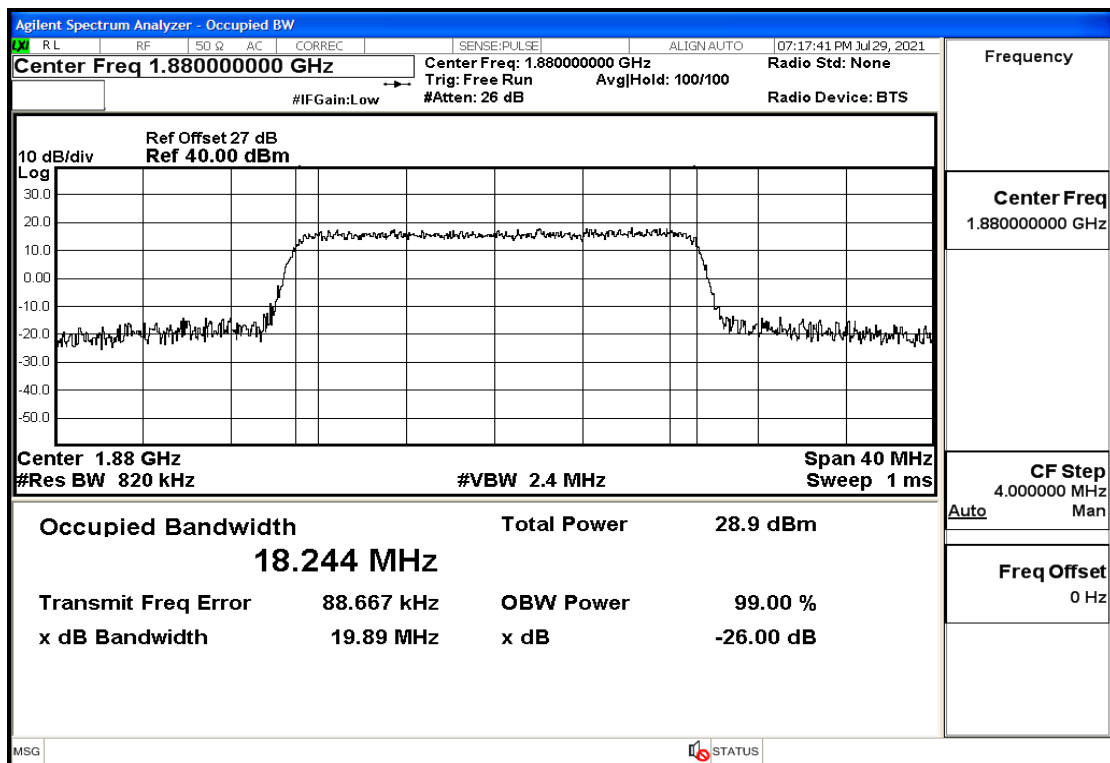




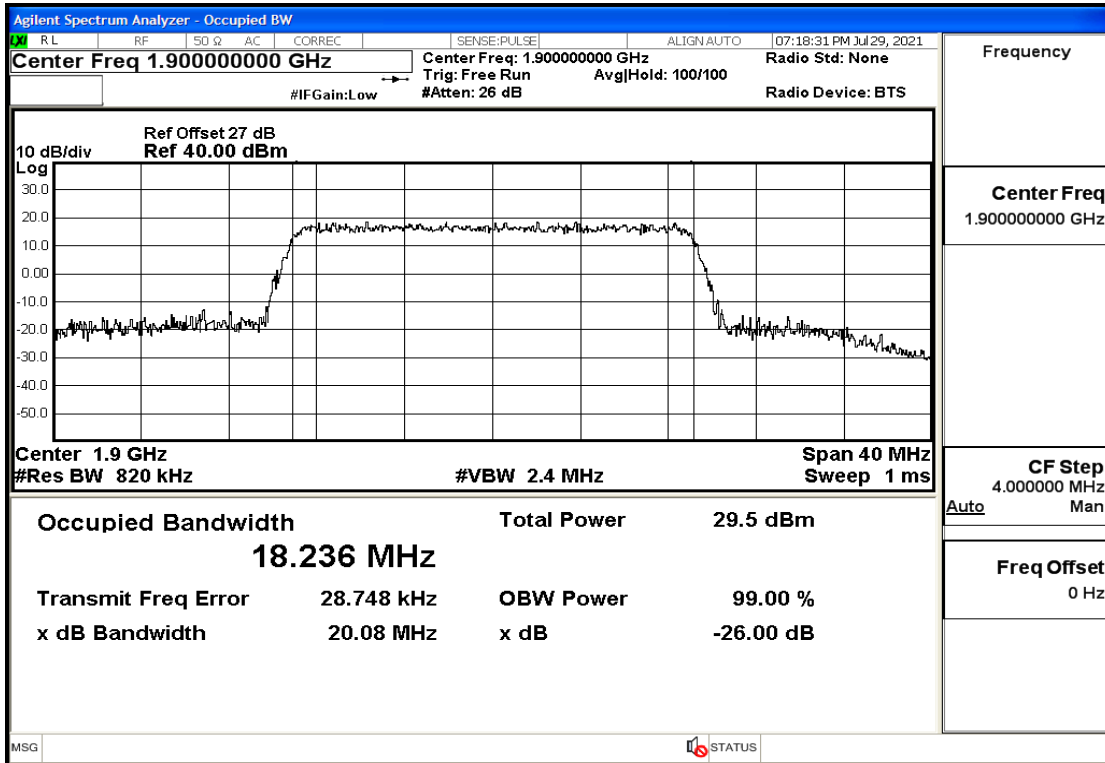
Band2-20-1880-QPSK-100#LOW@26dB and 99PCT Bandwidth



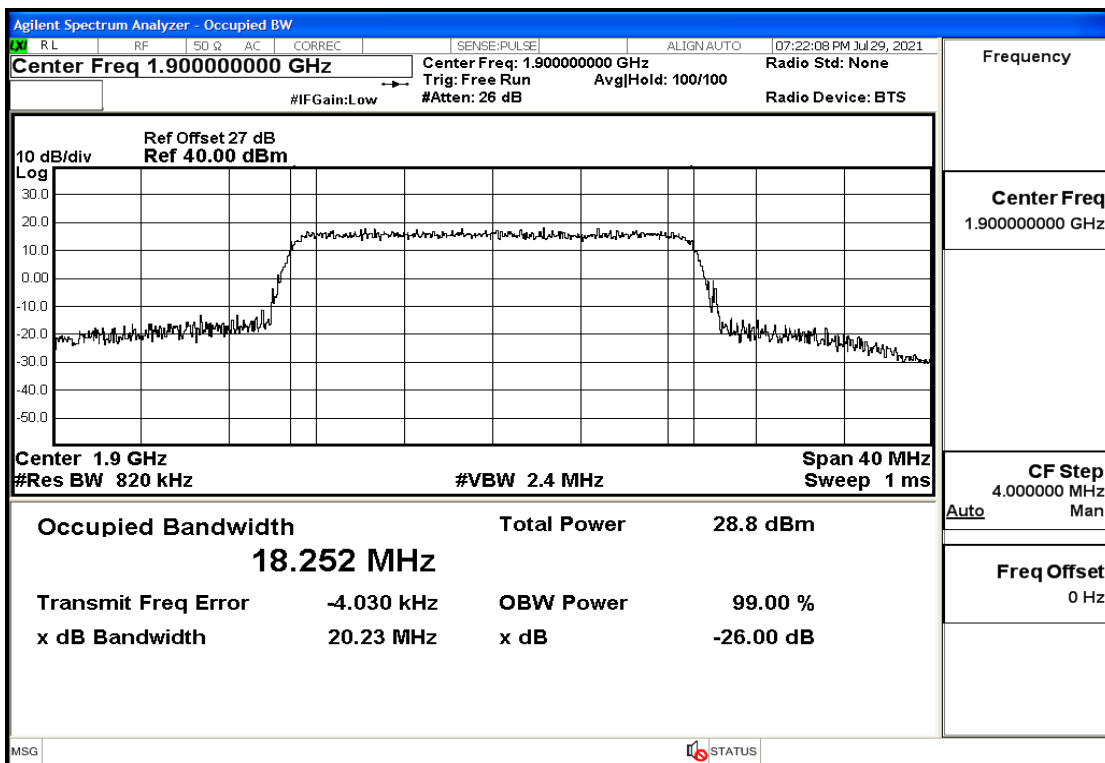
Band2-20-1880-16QAM-100#LOW@26dB and 99PCT Bandwidth



Band2-20-1900-QPSK-100#LOW@26dB and 99PCT Bandwidth



Band2-20-1900-16QAM-100#LOW@26dB and 99PCT Bandwidth



## Frequency Stability

| Test Conditions  |                   | LTE Band 2 (QPSK)<br>/ Middle Channel | Limit  |
|------------------|-------------------|---------------------------------------|--------|
| Temperature (°C) | Voltage (Volt)    | BW 5MHz                               | 2.5ppm |
|                  |                   | Deviation (ppm)                       | Result |
| 50               | Normal Voltage    | 0.0583                                | PASS   |
| 40               | Normal Voltage    | 0.0361                                |        |
| 30               | Normal Voltage    | 0.0168                                |        |
| 20(Ref.)         | Normal Voltage    | 0.0252                                |        |
| 10               | Normal Voltage    | 0.0680                                |        |
| 0                | Normal Voltage    | 0.0171                                |        |
| -10              | Normal Voltage    | 0.0401                                |        |
| -20              | Normal Voltage    | 0.0371                                |        |
| -30              | Normal Voltage    | 0.0188                                |        |
| 20               | Maximum Voltage   | 0.0165                                |        |
| 20               | Normal Voltage    | 0.0282                                |        |
| 20               | Battery End Point | 0.0580                                |        |

## Peak and Average Power

| Band  | Bandwidth(MHz) | UL Frequency(MHz) | Modulation | RB Size | RB Offset | Average Power | Peak Power | Peak to Average(dB) | limit(dB) | AntGain(dBi) | ERP/EIRP(dBm) | Limit(dBm) | Conclusion |
|-------|----------------|-------------------|------------|---------|-----------|---------------|------------|---------------------|-----------|--------------|---------------|------------|------------|
| Band2 | 1.4            | 1850.7            | QPSK       | 6       | LOW       | 21.64         | 27.73      | 6.09                | 13        | 0.49         | 22.13         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | QPSK       | 3       | LOW       | 22.78         | 28.09      | 5.31                | 13        | 0.49         | 23.27         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | QPSK       | 3       | MID       | 22.67         | 28.08      | 5.41                | 13        | 0.49         | 23.16         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | QPSK       | 3       | HIGH      | 22.75         | 27.96      | 5.21                | 13        | 0.49         | 23.24         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | QPSK       | 1       | LOW       | 22.66         | 27.69      | 5.03                | 13        | 0.49         | 23.15         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | QPSK       | 1       | MID       | 22.7          | 27.64      | 4.94                | 13        | 0.49         | 23.19         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | QPSK       | 1       | HIGH      | 22.7          | 27.69      | 4.99                | 13        | 0.49         | 23.19         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | 16QAM      | 6       | LOW       | 20.99         | 28.11      | 7.12                | 13        | 0.49         | 21.48         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | 16QAM      | 3       | LOW       | 21.97         | 27.48      | 5.51                | 13        | 0.49         | 22.46         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | 16QAM      | 3       | MID       | 21.96         | 27.48      | 5.52                | 13        | 0.49         | 22.45         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | 16QAM      | 3       | HIGH      | 21.96         | 27.65      | 5.69                | 13        | 0.49         | 22.45         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | 16QAM      | 1       | LOW       | 22.58         | 27.54      | 4.96                | 13        | 0.49         | 23.07         | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | 16QAM      | 1       | MID       | 22.61         | 27.52      | 4.91                | 13        | 0.49         | 23.1          | 33         | Pass       |
| Band2 | 1.4            | 1850.7            | 16QAM      | 1       | HIGH      | 22.58         | 27.54      | 4.96                | 13        | 0.49         | 23.07         | 33         | Pass       |
| Band2 | 1.4            | 1880              | QPSK       | 6       | LOW       | 21.4          | 27         | 5.6                 | 13        | 0.49         | 21.89         | 33         | Pass       |
| Band2 | 1.4            | 1880              | QPSK       | 3       | LOW       | 22.51         | 27.47      | 4.96                | 13        | 0.49         | 23            | 33         | Pass       |
| Band2 | 1.4            | 1880              | QPSK       | 3       | MID       | 22.5          | 27.48      | 4.98                | 13        | 0.49         | 22.99         | 33         | Pass       |
| Band2 | 1.4            | 1880              | QPSK       | 3       | HIGH      | 22.51         | 27.4       | 4.89                | 13        | 0.49         | 23            | 33         | Pass       |
| Band2 | 1.4            | 1880              | QPSK       | 1       | LOW       | 22.46         | 26.97      | 4.51                | 13        | 0.49         | 22.95         | 33         | Pass       |
| Band2 | 1.4            | 1880              | QPSK       | 1       | MID       | 22.44         | 26.96      | 4.52                | 13        | 0.49         | 22.93         | 33         | Pass       |
| Band2 | 1.4            | 1880              | QPSK       | 1       | HIGH      | 22.44         | 26.97      | 4.53                | 13        | 0.49         | 22.93         | 33         | Pass       |
| Band2 | 1.4            | 1880              | 16QAM      | 6       | LOW       | 21.12         | 27.3       | 6.18                | 13        | 0.49         | 21.61         | 33         | Pass       |
| Band2 | 1.4            | 1880              | 16QAM      | 3       | LOW       | 21.71         | 27.36      | 5.65                | 13        | 0.49         | 22.2          | 33         | Pass       |
| Band2 | 1.4            | 1880              | 16QAM      | 3       | MID       | 21.71         | 27.35      | 5.64                | 13        | 0.49         | 22.2          | 33         | Pass       |
| Band2 | 1.4            | 1880              | 16QAM      | 3       | HIGH      | 21.68         | 27.38      | 5.7                 | 13        | 0.49         | 22.17         | 33         | Pass       |
| Band2 | 1.4            | 1880              | 16QAM      | 1       | LOW       | 21.49         | 26.34      | 4.85                | 13        | 0.49         | 21.98         | 33         | Pass       |
| Band2 | 1.4            | 1880              | 16QAM      | 1       | MID       | 21.59         | 26.43      | 4.84                | 13        | 0.49         | 22.08         | 33         | Pass       |
| Band2 | 1.4            | 1880              | 16QAM      | 1       | HIGH      | 21.51         | 26.42      | 4.91                | 13        | 0.49         | 22            | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | QPSK       | 6       | LOW       | 21.69         | 27.2       | 5.51                | 13        | 0.49         | 22.18         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | QPSK       | 3       | LOW       | 22.61         | 27.09      | 4.48                | 13        | 0.49         | 23.1          | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | QPSK       | 3       | MID       | 22.59         | 27.07      | 4.48                | 13        | 0.49         | 23.08         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | QPSK       | 3       | HIGH      | 22.59         | 26.9       | 4.31                | 13        | 0.49         | 23.08         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | QPSK       | 1       | LOW       | 22.6          | 26.7       | 4.1                 | 13        | 0.49         | 23.09         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | QPSK       | 1       | MID       | 22.65         | 26.6       | 3.95                | 13        | 0.49         | 23.14         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | QPSK       | 1       | HIGH      | 22.65         | 26.55      | 3.9                 | 13        | 0.49         | 23.14         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | 16QAM      | 6       | LOW       | 20.9          | 27.11      | 6.21                | 13        | 0.49         | 21.39         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | 16QAM      | 3       | LOW       | 21.93         | 26.83      | 4.9                 | 13        | 0.49         | 22.42         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | 16QAM      | 3       | MID       | 21.93         | 26.82      | 4.89                | 13        | 0.49         | 22.42         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | 16QAM      | 3       | HIGH      | 21.96         | 26.97      | 5.01                | 13        | 0.49         | 22.45         | 33         | Pass       |
| Band2 | 1.4            | 1909.3            | 16QAM      | 1       | LOW       | 22.52         | 26.7       | 4.18                | 13        | 0.49         | 23.01         | 33         | Pass       |

|       |     |        |       |    |      |       |       |      |    |      |       |    |      |
|-------|-----|--------|-------|----|------|-------|-------|------|----|------|-------|----|------|
| Band2 | 1.4 | 1909.3 | 16QAM | 1  | MID  | 22.47 | 26.59 | 4.12 | 13 | 0.49 | 22.96 | 33 | Pass |
| Band2 | 1.4 | 1909.3 | 16QAM | 1  | HIGH | 22.57 | 26.56 | 3.99 | 13 | 0.49 | 23.06 | 33 | Pass |
| Band2 | 3   | 1851.5 | QPSK  | 15 | LOW  | 21.62 | 27.87 | 6.25 | 13 | 0.49 | 22.11 | 33 | Pass |
| Band2 | 3   | 1851.5 | QPSK  | 8  | LOW  | 21.69 | 27.45 | 5.76 | 13 | 0.49 | 22.18 | 33 | Pass |
| Band2 | 3   | 1851.5 | QPSK  | 8  | MID  | 21.69 | 27.45 | 5.76 | 13 | 0.49 | 22.18 | 33 | Pass |
| Band2 | 3   | 1851.5 | QPSK  | 8  | HIGH | 21.51 | 27.33 | 5.82 | 13 | 0.49 | 22    | 33 | Pass |
| Band2 | 3   | 1851.5 | QPSK  | 1  | LOW  | 22.58 | 27.25 | 4.67 | 13 | 0.49 | 23.07 | 33 | Pass |
| Band2 | 3   | 1851.5 | QPSK  | 1  | MID  | 22.83 | 27.37 | 4.54 | 13 | 0.49 | 23.32 | 33 | Pass |
| Band2 | 3   | 1851.5 | QPSK  | 1  | HIGH | 22.52 | 27.19 | 4.67 | 13 | 0.49 | 23.01 | 33 | Pass |
| Band2 | 3   | 1851.5 | 16QAM | 15 | LOW  | 20.88 | 28.07 | 7.19 | 13 | 0.49 | 21.37 | 33 | Pass |
| Band2 | 3   | 1851.5 | 16QAM | 8  | LOW  | 21.06 | 27.63 | 6.57 | 13 | 0.49 | 21.55 | 33 | Pass |
| Band2 | 3   | 1851.5 | 16QAM | 8  | MID  | 21.06 | 27.48 | 6.42 | 13 | 0.49 | 21.55 | 33 | Pass |
| Band2 | 3   | 1851.5 | 16QAM | 8  | HIGH | 20.98 | 27.52 | 6.54 | 13 | 0.49 | 21.47 | 33 | Pass |
| Band2 | 3   | 1851.5 | 16QAM | 1  | LOW  | 22.28 | 27.67 | 5.39 | 13 | 0.49 | 22.77 | 33 | Pass |
| Band2 | 3   | 1851.5 | 16QAM | 1  | MID  | 22.3  | 27.74 | 5.44 | 13 | 0.49 | 22.79 | 33 | Pass |
| Band2 | 3   | 1851.5 | 16QAM | 1  | HIGH | 21.98 | 27.66 | 5.68 | 13 | 0.49 | 22.47 | 33 | Pass |
| Band2 | 3   | 1880   | QPSK  | 15 | LOW  | 21.41 | 27.45 | 6.04 | 13 | 0.49 | 21.9  | 33 | Pass |
| Band2 | 3   | 1880   | QPSK  | 8  | LOW  | 21.41 | 27.16 | 5.75 | 13 | 0.49 | 21.9  | 33 | Pass |
| Band2 | 3   | 1880   | QPSK  | 8  | MID  | 21.41 | 27    | 5.59 | 13 | 0.49 | 21.9  | 33 | Pass |
| Band2 | 3   | 1880   | QPSK  | 8  | HIGH | 21.42 | 27.09 | 5.67 | 13 | 0.49 | 21.91 | 33 | Pass |
| Band2 | 3   | 1880   | QPSK  | 1  | LOW  | 22.45 | 26.98 | 4.53 | 13 | 0.49 | 22.94 | 33 | Pass |
| Band2 | 3   | 1880   | QPSK  | 1  | MID  | 22.43 | 26.93 | 4.5  | 13 | 0.49 | 22.92 | 33 | Pass |
| Band2 | 3   | 1880   | QPSK  | 1  | HIGH | 22.44 | 26.94 | 4.5  | 13 | 0.49 | 22.93 | 33 | Pass |
| Band2 | 3   | 1880   | 16QAM | 15 | LOW  | 20.81 | 27.43 | 6.62 | 13 | 0.49 | 21.3  | 33 | Pass |
| Band2 | 3   | 1880   | 16QAM | 8  | LOW  | 20.91 | 27.06 | 6.15 | 13 | 0.49 | 21.4  | 33 | Pass |
| Band2 | 3   | 1880   | 16QAM | 8  | MID  | 20.8  | 26.78 | 5.98 | 13 | 0.49 | 21.29 | 33 | Pass |
| Band2 | 3   | 1880   | 16QAM | 8  | HIGH | 20.61 | 26.92 | 6.31 | 13 | 0.49 | 21.1  | 33 | Pass |
| Band2 | 3   | 1880   | 16QAM | 1  | LOW  | 22.04 | 26.5  | 4.46 | 13 | 0.49 | 22.53 | 33 | Pass |
| Band2 | 3   | 1880   | 16QAM | 1  | MID  | 22.15 | 26.57 | 4.42 | 13 | 0.49 | 22.64 | 33 | Pass |
| Band2 | 3   | 1880   | 16QAM | 1  | HIGH | 22.04 | 26.53 | 4.49 | 13 | 0.49 | 22.53 | 33 | Pass |
| Band2 | 3   | 1908.5 | QPSK  | 15 | LOW  | 21.64 | 28.1  | 6.46 | 13 | 0.49 | 22.13 | 33 | Pass |
| Band2 | 3   | 1908.5 | QPSK  | 8  | LOW  | 21.56 | 27    | 5.44 | 13 | 0.49 | 22.05 | 33 | Pass |
| Band2 | 3   | 1908.5 | QPSK  | 8  | MID  | 21.56 | 27.03 | 5.47 | 13 | 0.49 | 22.05 | 33 | Pass |
| Band2 | 3   | 1908.5 | QPSK  | 8  | HIGH | 21.55 | 26.89 | 5.34 | 13 | 0.49 | 22.04 | 33 | Pass |
| Band2 | 3   | 1908.5 | QPSK  | 1  | LOW  | 22.54 | 26.67 | 4.13 | 13 | 0.49 | 23.03 | 33 | Pass |
| Band2 | 3   | 1908.5 | QPSK  | 1  | MID  | 22.6  | 26.51 | 3.91 | 13 | 0.49 | 23.09 | 33 | Pass |
| Band2 | 3   | 1908.5 | QPSK  | 1  | HIGH | 22.55 | 26.32 | 3.77 | 13 | 0.49 | 23.04 | 33 | Pass |
| Band2 | 3   | 1908.5 | 16QAM | 15 | LOW  | 20.83 | 27.32 | 6.49 | 13 | 0.49 | 21.32 | 33 | Pass |
| Band2 | 3   | 1908.5 | 16QAM | 8  | LOW  | 21    | 26.99 | 5.99 | 13 | 0.49 | 21.49 | 33 | Pass |
| Band2 | 3   | 1908.5 | 16QAM | 8  | MID  | 21.01 | 26.89 | 5.88 | 13 | 0.49 | 21.5  | 33 | Pass |
| Band2 | 3   | 1908.5 | 16QAM | 8  | HIGH | 20.98 | 26.68 | 5.7  | 13 | 0.49 | 21.47 | 33 | Pass |
| Band2 | 3   | 1908.5 | 16QAM | 1  | LOW  | 21.63 | 26.3  | 4.67 | 13 | 0.49 | 22.12 | 33 | Pass |
| Band2 | 3   | 1908.5 | 16QAM | 1  | MID  | 21.75 | 26.2  | 4.45 | 13 | 0.49 | 22.24 | 33 | Pass |
| Band2 | 3   | 1908.5 | 16QAM | 1  | HIGH | 21.79 | 26.12 | 4.33 | 13 | 0.49 | 22.28 | 33 | Pass |
| Band2 | 5   | 1852.5 | QPSK  | 25 | LOW  | 21.52 | 27.7  | 6.18 | 13 | 0.49 | 22.01 | 33 | Pass |
| Band2 | 5   | 1852.5 | QPSK  | 12 | LOW  | 21.7  | 27.48 | 5.78 | 13 | 0.49 | 22.19 | 33 | Pass |

|       |    |        |       |    |      |       |       |      |    |      |       |    |      |
|-------|----|--------|-------|----|------|-------|-------|------|----|------|-------|----|------|
| Band2 | 5  | 1852.5 | QPSK  | 12 | MID  | 21.7  | 27.5  | 5.8  | 13 | 0.49 | 22.19 | 33 | Pass |
| Band2 | 5  | 1852.5 | QPSK  | 12 | HIGH | 21.59 | 27.23 | 5.64 | 13 | 0.49 | 22.08 | 33 | Pass |
| Band2 | 5  | 1852.5 | QPSK  | 1  | LOW  | 22.77 | 27.79 | 5.02 | 13 | 0.49 | 23.26 | 33 | Pass |
| Band2 | 5  | 1852.5 | QPSK  | 1  | MID  | 22.63 | 27.85 | 5.22 | 13 | 0.49 | 23.12 | 33 | Pass |
| Band2 | 5  | 1852.5 | QPSK  | 1  | HIGH | 22.45 | 27.84 | 5.39 | 13 | 0.49 | 22.94 | 33 | Pass |
| Band2 | 5  | 1852.5 | 16QAM | 25 | LOW  | 20.77 | 27.88 | 7.11 | 13 | 0.49 | 21.26 | 33 | Pass |
| Band2 | 5  | 1852.5 | 16QAM | 12 | LOW  | 20.77 | 27.71 | 6.94 | 13 | 0.49 | 21.26 | 33 | Pass |
| Band2 | 5  | 1852.5 | 16QAM | 12 | MID  | 20.78 | 27.62 | 6.84 | 13 | 0.49 | 21.27 | 33 | Pass |
| Band2 | 5  | 1852.5 | 16QAM | 12 | HIGH | 20.72 | 27.71 | 6.99 | 13 | 0.49 | 21.21 | 33 | Pass |
| Band2 | 5  | 1852.5 | 16QAM | 1  | LOW  | 20.99 | 26.64 | 5.65 | 13 | 0.49 | 21.48 | 33 | Pass |
| Band2 | 5  | 1852.5 | 16QAM | 1  | MID  | 20.85 | 26.58 | 5.73 | 13 | 0.49 | 21.34 | 33 | Pass |
| Band2 | 5  | 1852.5 | 16QAM | 1  | HIGH | 20.92 | 26.64 | 5.72 | 13 | 0.49 | 21.41 | 33 | Pass |
| Band2 | 5  | 1880   | QPSK  | 25 | LOW  | 21.44 | 27.63 | 6.19 | 13 | 0.49 | 21.93 | 33 | Pass |
| Band2 | 5  | 1880   | QPSK  | 12 | LOW  | 21.31 | 27.24 | 5.93 | 13 | 0.49 | 21.8  | 33 | Pass |
| Band2 | 5  | 1880   | QPSK  | 12 | MID  | 21.31 | 27.3  | 5.99 | 13 | 0.49 | 21.8  | 33 | Pass |
| Band2 | 5  | 1880   | QPSK  | 12 | HIGH | 21.44 | 27.39 | 5.95 | 13 | 0.49 | 21.93 | 33 | Pass |
| Band2 | 5  | 1880   | QPSK  | 1  | LOW  | 22.55 | 27.24 | 4.69 | 13 | 0.49 | 23.04 | 33 | Pass |
| Band2 | 5  | 1880   | QPSK  | 1  | MID  | 22.62 | 26.96 | 4.34 | 13 | 0.49 | 23.11 | 33 | Pass |
| Band2 | 5  | 1880   | QPSK  | 1  | HIGH | 22.53 | 26.92 | 4.39 | 13 | 0.49 | 23.02 | 33 | Pass |
| Band2 | 5  | 1880   | 16QAM | 25 | LOW  | 20.96 | 28.28 | 7.32 | 13 | 0.49 | 21.45 | 33 | Pass |
| Band2 | 5  | 1880   | 16QAM | 12 | LOW  | 20.79 | 27.06 | 6.27 | 13 | 0.49 | 21.28 | 33 | Pass |
| Band2 | 5  | 1880   | 16QAM | 12 | MID  | 20.8  | 27    | 6.2  | 13 | 0.49 | 21.29 | 33 | Pass |
| Band2 | 5  | 1880   | 16QAM | 12 | HIGH | 20.59 | 26.92 | 6.33 | 13 | 0.49 | 21.08 | 33 | Pass |
| Band2 | 5  | 1880   | 16QAM | 1  | LOW  | 21.68 | 26.85 | 5.17 | 13 | 0.49 | 22.17 | 33 | Pass |
| Band2 | 5  | 1880   | 16QAM | 1  | MID  | 21.8  | 26.79 | 4.99 | 13 | 0.49 | 22.29 | 33 | Pass |
| Band2 | 5  | 1880   | 16QAM | 1  | HIGH | 21.68 | 26.78 | 5.1  | 13 | 0.49 | 22.17 | 33 | Pass |
| Band2 | 5  | 1907.5 | QPSK  | 25 | LOW  | 21.63 | 27.44 | 5.81 | 13 | 0.49 | 22.12 | 33 | Pass |
| Band2 | 5  | 1907.5 | QPSK  | 12 | LOW  | 21.56 | 26.86 | 5.3  | 13 | 0.49 | 22.05 | 33 | Pass |
| Band2 | 5  | 1907.5 | QPSK  | 12 | MID  | 21.56 | 26.86 | 5.3  | 13 | 0.49 | 22.05 | 33 | Pass |
| Band2 | 5  | 1907.5 | QPSK  | 12 | HIGH | 21.61 | 26.65 | 5.04 | 13 | 0.49 | 22.1  | 33 | Pass |
| Band2 | 5  | 1907.5 | QPSK  | 1  | LOW  | 22.49 | 26.88 | 4.39 | 13 | 0.49 | 22.98 | 33 | Pass |
| Band2 | 5  | 1907.5 | QPSK  | 1  | MID  | 22.5  | 26.7  | 4.2  | 13 | 0.49 | 22.99 | 33 | Pass |
| Band2 | 5  | 1907.5 | QPSK  | 1  | HIGH | 22.54 | 26.42 | 3.88 | 13 | 0.49 | 23.03 | 33 | Pass |
| Band2 | 5  | 1907.5 | 16QAM | 25 | LOW  | 20.62 | 27.62 | 7    | 13 | 0.49 | 21.11 | 33 | Pass |
| Band2 | 5  | 1907.5 | 16QAM | 12 | LOW  | 20.76 | 27    | 6.24 | 13 | 0.49 | 21.25 | 33 | Pass |
| Band2 | 5  | 1907.5 | 16QAM | 12 | MID  | 20.59 | 26.93 | 6.34 | 13 | 0.49 | 21.08 | 33 | Pass |
| Band2 | 5  | 1907.5 | 16QAM | 12 | HIGH | 20.62 | 26.7  | 6.08 | 13 | 0.49 | 21.11 | 33 | Pass |
| Band2 | 5  | 1907.5 | 16QAM | 1  | LOW  | 21.37 | 26.87 | 5.5  | 13 | 0.49 | 21.86 | 33 | Pass |
| Band2 | 5  | 1907.5 | 16QAM | 1  | MID  | 21.44 | 26.71 | 5.27 | 13 | 0.49 | 21.93 | 33 | Pass |
| Band2 | 5  | 1907.5 | 16QAM | 1  | HIGH | 21.44 | 26.5  | 5.06 | 13 | 0.49 | 21.93 | 33 | Pass |
| Band2 | 10 | 1855   | QPSK  | 50 | LOW  | 21.45 | 27.75 | 6.3  | 13 | 0.49 | 21.94 | 33 | Pass |
| Band2 | 10 | 1855   | QPSK  | 25 | LOW  | 21.45 | 27.56 | 6.11 | 13 | 0.49 | 21.94 | 33 | Pass |
| Band2 | 10 | 1855   | QPSK  | 25 | MID  | 21.45 | 27.51 | 6.06 | 13 | 0.49 | 21.94 | 33 | Pass |
| Band2 | 10 | 1855   | QPSK  | 25 | HIGH | 21.42 | 27.6  | 6.18 | 13 | 0.49 | 21.91 | 33 | Pass |
| Band2 | 10 | 1855   | QPSK  | 1  | LOW  | 22.56 | 27.2  | 4.64 | 13 | 0.49 | 23.05 | 33 | Pass |
| Band2 | 10 | 1855   | QPSK  | 1  | MID  | 22.44 | 27.18 | 4.74 | 13 | 0.49 | 22.93 | 33 | Pass |

|       |    |        |       |    |      |       |       |      |    |      |       |    |      |
|-------|----|--------|-------|----|------|-------|-------|------|----|------|-------|----|------|
| Band2 | 10 | 1855   | QPSK  | 1  | HIGH | 22.49 | 27.21 | 4.72 | 13 | 0.49 | 22.98 | 33 | Pass |
| Band2 | 10 | 1855   | 16QAM | 50 | LOW  | 20.61 | 28.05 | 7.44 | 13 | 0.49 | 21.1  | 33 | Pass |
| Band2 | 10 | 1855   | 16QAM | 25 | LOW  | 20.66 | 27.65 | 6.99 | 13 | 0.49 | 21.15 | 33 | Pass |
| Band2 | 10 | 1855   | 16QAM | 25 | MID  | 20.66 | 27.59 | 6.93 | 13 | 0.49 | 21.15 | 33 | Pass |
| Band2 | 10 | 1855   | 16QAM | 25 | HIGH | 20.71 | 27.54 | 6.83 | 13 | 0.49 | 21.2  | 33 | Pass |
| Band2 | 10 | 1855   | 16QAM | 1  | LOW  | 21.94 | 27.57 | 5.63 | 13 | 0.49 | 22.43 | 33 | Pass |
| Band2 | 10 | 1855   | 16QAM | 1  | MID  | 21.86 | 27.61 | 5.75 | 13 | 0.49 | 22.35 | 33 | Pass |
| Band2 | 10 | 1855   | 16QAM | 1  | HIGH | 21.88 | 27.62 | 5.74 | 13 | 0.49 | 22.37 | 33 | Pass |
| Band2 | 10 | 1880   | QPSK  | 50 | LOW  | 21.48 | 27.45 | 5.97 | 13 | 0.49 | 21.97 | 33 | Pass |
| Band2 | 10 | 1880   | QPSK  | 25 | LOW  | 21.38 | 27.13 | 5.75 | 13 | 0.49 | 21.87 | 33 | Pass |
| Band2 | 10 | 1880   | QPSK  | 25 | MID  | 21.38 | 26.98 | 5.6  | 13 | 0.49 | 21.87 | 33 | Pass |
| Band2 | 10 | 1880   | QPSK  | 25 | HIGH | 21.4  | 27.13 | 5.73 | 13 | 0.49 | 21.89 | 33 | Pass |
| Band2 | 10 | 1880   | QPSK  | 1  | LOW  | 22.56 | 27.05 | 4.49 | 13 | 0.49 | 23.05 | 33 | Pass |
| Band2 | 10 | 1880   | QPSK  | 1  | MID  | 22.58 | 26.89 | 4.31 | 13 | 0.49 | 23.07 | 33 | Pass |
| Band2 | 10 | 1880   | QPSK  | 1  | HIGH | 22.67 | 26.93 | 4.26 | 13 | 0.49 | 23.16 | 33 | Pass |
| Band2 | 10 | 1880   | 16QAM | 50 | LOW  | 21.04 | 27.48 | 6.44 | 13 | 0.49 | 21.53 | 33 | Pass |
| Band2 | 10 | 1880   | 16QAM | 25 | LOW  | 20.82 | 27.43 | 6.61 | 13 | 0.49 | 21.31 | 33 | Pass |
| Band2 | 10 | 1880   | 16QAM | 25 | MID  | 20.82 | 27.43 | 6.61 | 13 | 0.49 | 21.31 | 33 | Pass |
| Band2 | 10 | 1880   | 16QAM | 25 | HIGH | 20.58 | 27.34 | 6.76 | 13 | 0.49 | 21.07 | 33 | Pass |
| Band2 | 10 | 1880   | 16QAM | 1  | LOW  | 21.73 | 27.16 | 5.43 | 13 | 0.49 | 22.22 | 33 | Pass |
| Band2 | 10 | 1880   | 16QAM | 1  | MID  | 21.61 | 26.2  | 4.59 | 13 | 0.49 | 22.1  | 33 | Pass |
| Band2 | 10 | 1880   | 16QAM | 1  | HIGH | 21.73 | 27.05 | 5.32 | 13 | 0.49 | 22.22 | 33 | Pass |
| Band2 | 10 | 1905   | QPSK  | 50 | LOW  | 21.7  | 27.25 | 5.55 | 13 | 0.49 | 22.19 | 33 | Pass |
| Band2 | 10 | 1905   | QPSK  | 25 | LOW  | 21.58 | 27.42 | 5.84 | 13 | 0.49 | 22.07 | 33 | Pass |
| Band2 | 10 | 1905   | QPSK  | 25 | MID  | 21.58 | 27.35 | 5.77 | 13 | 0.49 | 22.07 | 33 | Pass |
| Band2 | 10 | 1905   | QPSK  | 25 | HIGH | 21.57 | 27.09 | 5.52 | 13 | 0.49 | 22.06 | 33 | Pass |
| Band2 | 10 | 1905   | QPSK  | 1  | LOW  | 22.58 | 26.86 | 4.28 | 13 | 0.49 | 23.07 | 33 | Pass |
| Band2 | 10 | 1905   | QPSK  | 1  | MID  | 22.57 | 26.77 | 4.2  | 13 | 0.49 | 23.06 | 33 | Pass |
| Band2 | 10 | 1905   | QPSK  | 1  | HIGH | 22.64 | 26.37 | 3.73 | 13 | 0.49 | 23.13 | 33 | Pass |
| Band2 | 10 | 1905   | 16QAM | 50 | LOW  | 20.72 | 27.84 | 7.12 | 13 | 0.49 | 21.21 | 33 | Pass |
| Band2 | 10 | 1905   | 16QAM | 25 | LOW  | 20.91 | 27.35 | 6.44 | 13 | 0.49 | 21.4  | 33 | Pass |
| Band2 | 10 | 1905   | 16QAM | 25 | MID  | 20.92 | 27.36 | 6.44 | 13 | 0.49 | 21.41 | 33 | Pass |
| Band2 | 10 | 1905   | 16QAM | 25 | HIGH | 20.91 | 27.18 | 6.27 | 13 | 0.49 | 21.4  | 33 | Pass |
| Band2 | 10 | 1905   | 16QAM | 1  | LOW  | 21.36 | 26.28 | 4.92 | 13 | 0.49 | 21.85 | 33 | Pass |
| Band2 | 10 | 1905   | 16QAM | 1  | MID  | 21.45 | 26.28 | 4.83 | 13 | 0.49 | 21.94 | 33 | Pass |
| Band2 | 10 | 1905   | 16QAM | 1  | HIGH | 21.41 | 25.98 | 4.57 | 13 | 0.49 | 21.9  | 33 | Pass |
| Band2 | 15 | 1857.5 | QPSK  | 75 | LOW  | 21.7  | 28.29 | 6.59 | 13 | 0.49 | 22.19 | 33 | Pass |
| Band2 | 15 | 1857.5 | QPSK  | 38 | LOW  | 21.49 | 28.29 | 6.8  | 13 | 0.49 | 21.98 | 33 | Pass |
| Band2 | 15 | 1857.5 | QPSK  | 38 | MID  | 21.5  | 28.27 | 6.77 | 13 | 0.49 | 21.99 | 33 | Pass |
| Band2 | 15 | 1857.5 | QPSK  | 38 | HIGH | 21.49 | 28.3  | 6.81 | 13 | 0.49 | 21.98 | 33 | Pass |
| Band2 | 15 | 1857.5 | QPSK  | 1  | LOW  | 22.54 | 27.19 | 4.65 | 13 | 0.49 | 23.03 | 33 | Pass |
| Band2 | 15 | 1857.5 | QPSK  | 1  | MID  | 22.43 | 27.18 | 4.75 | 13 | 0.49 | 22.92 | 33 | Pass |
| Band2 | 15 | 1857.5 | QPSK  | 1  | HIGH | 22.49 | 27.14 | 4.65 | 13 | 0.49 | 22.98 | 33 | Pass |
| Band2 | 15 | 1857.5 | 16QAM | 75 | LOW  | 20.7  | 27.81 | 7.11 | 13 | 0.49 | 21.19 | 33 | Pass |
| Band2 | 15 | 1857.5 | 16QAM | 38 | LOW  | 20.59 | 27.85 | 7.26 | 13 | 0.49 | 21.08 | 33 | Pass |
| Band2 | 15 | 1857.5 | 16QAM | 38 | MID  | 20.59 | 27.91 | 7.32 | 13 | 0.49 | 21.08 | 33 | Pass |

|       |    |        |       |     |      |       |       |      |    |      |       |    |      |
|-------|----|--------|-------|-----|------|-------|-------|------|----|------|-------|----|------|
| Band2 | 15 | 1857.5 | 16QAM | 38  | HIGH | 20.59 | 27.92 | 7.33 | 13 | 0.49 | 21.08 | 33 | Pass |
| Band2 | 15 | 1857.5 | 16QAM | 1   | LOW  | 22.2  | 27.75 | 5.55 | 13 | 0.49 | 22.69 | 33 | Pass |
| Band2 | 15 | 1857.5 | 16QAM | 1   | MID  | 22.15 | 27.65 | 5.5  | 13 | 0.49 | 22.64 | 33 | Pass |
| Band2 | 15 | 1857.5 | 16QAM | 1   | HIGH | 21.91 | 27.52 | 5.61 | 13 | 0.49 | 22.4  | 33 | Pass |
| Band2 | 15 | 1880   | QPSK  | 75  | LOW  | 21.43 | 27.93 | 6.5  | 13 | 0.49 | 21.92 | 33 | Pass |
| Band2 | 15 | 1880   | QPSK  | 38  | LOW  | 21.42 | 27.91 | 6.49 | 13 | 0.49 | 21.91 | 33 | Pass |
| Band2 | 15 | 1880   | QPSK  | 38  | MID  | 21.43 | 27.91 | 6.48 | 13 | 0.49 | 21.92 | 33 | Pass |
| Band2 | 15 | 1880   | QPSK  | 38  | HIGH | 21.43 | 27.73 | 6.3  | 13 | 0.49 | 21.92 | 33 | Pass |
| Band2 | 15 | 1880   | QPSK  | 1   | LOW  | 22.55 | 27.07 | 4.52 | 13 | 0.49 | 23.04 | 33 | Pass |
| Band2 | 15 | 1880   | QPSK  | 1   | MID  | 22.55 | 26.9  | 4.35 | 13 | 0.49 | 23.04 | 33 | Pass |
| Band2 | 15 | 1880   | QPSK  | 1   | HIGH | 22.64 | 26.93 | 4.29 | 13 | 0.49 | 23.13 | 33 | Pass |
| Band2 | 15 | 1880   | 16QAM | 75  | LOW  | 20.82 | 27.77 | 6.95 | 13 | 0.49 | 21.31 | 33 | Pass |
| Band2 | 15 | 1880   | 16QAM | 38  | LOW  | 20.81 | 27.76 | 6.95 | 13 | 0.49 | 21.3  | 33 | Pass |
| Band2 | 15 | 1880   | 16QAM | 38  | MID  | 20.82 | 27.81 | 6.99 | 13 | 0.49 | 21.31 | 33 | Pass |
| Band2 | 15 | 1880   | 16QAM | 38  | HIGH | 20.83 | 27.81 | 6.98 | 13 | 0.49 | 21.32 | 33 | Pass |
| Band2 | 15 | 1880   | 16QAM | 1   | LOW  | 21.82 | 27.33 | 5.51 | 13 | 0.49 | 22.31 | 33 | Pass |
| Band2 | 15 | 1880   | 16QAM | 1   | MID  | 21.71 | 26.21 | 4.5  | 13 | 0.49 | 22.2  | 33 | Pass |
| Band2 | 15 | 1880   | 16QAM | 1   | HIGH | 21.76 | 26.71 | 4.95 | 13 | 0.49 | 22.25 | 33 | Pass |
| Band2 | 15 | 1902.5 | QPSK  | 75  | LOW  | 21.64 | 27.73 | 6.09 | 13 | 0.49 | 22.13 | 33 | Pass |
| Band2 | 15 | 1902.5 | QPSK  | 38  | LOW  | 21.57 | 27.74 | 6.17 | 13 | 0.49 | 22.06 | 33 | Pass |
| Band2 | 15 | 1902.5 | QPSK  | 38  | MID  | 21.57 | 27.73 | 6.16 | 13 | 0.49 | 22.06 | 33 | Pass |
| Band2 | 15 | 1902.5 | QPSK  | 38  | HIGH | 21.57 | 27.74 | 6.17 | 13 | 0.49 | 22.06 | 33 | Pass |
| Band2 | 15 | 1902.5 | QPSK  | 1   | LOW  | 22.42 | 26.95 | 4.53 | 13 | 0.49 | 22.91 | 33 | Pass |
| Band2 | 15 | 1902.5 | QPSK  | 1   | MID  | 22.46 | 26.65 | 4.19 | 13 | 0.49 | 22.95 | 33 | Pass |
| Band2 | 15 | 1902.5 | QPSK  | 1   | HIGH | 22.57 | 26.63 | 4.06 | 13 | 0.49 | 23.06 | 33 | Pass |
| Band2 | 15 | 1902.5 | 16QAM | 75  | LOW  | 20.67 | 27.42 | 6.75 | 13 | 0.49 | 21.16 | 33 | Pass |
| Band2 | 15 | 1902.5 | 16QAM | 38  | LOW  | 20.78 | 27.64 | 6.86 | 13 | 0.49 | 21.27 | 33 | Pass |
| Band2 | 15 | 1902.5 | 16QAM | 38  | MID  | 20.78 | 27.65 | 6.87 | 13 | 0.49 | 21.27 | 33 | Pass |
| Band2 | 15 | 1902.5 | 16QAM | 38  | HIGH | 20.71 | 27.62 | 6.91 | 13 | 0.49 | 21.2  | 33 | Pass |
| Band2 | 15 | 1902.5 | 16QAM | 1   | LOW  | 22.07 | 27.24 | 5.17 | 13 | 0.49 | 22.56 | 33 | Pass |
| Band2 | 15 | 1902.5 | 16QAM | 1   | MID  | 22.12 | 26.56 | 4.44 | 13 | 0.49 | 22.61 | 33 | Pass |
| Band2 | 15 | 1902.5 | 16QAM | 1   | HIGH | 22.15 | 27.02 | 4.87 | 13 | 0.49 | 22.64 | 33 | Pass |
| Band2 | 20 | 1860   | QPSK  | 100 | LOW  | 21.56 | 27.78 | 6.22 | 13 | 0.49 | 22.05 | 33 | Pass |
| Band2 | 20 | 1860   | QPSK  | 50  | LOW  | 21.61 | 27.61 | 6    | 13 | 0.49 | 22.1  | 33 | Pass |
| Band2 | 20 | 1860   | QPSK  | 50  | MID  | 21.61 | 27.61 | 6    | 13 | 0.49 | 22.1  | 33 | Pass |
| Band2 | 20 | 1860   | QPSK  | 50  | HIGH | 21.41 | 27.54 | 6.13 | 13 | 0.49 | 21.9  | 33 | Pass |
| Band2 | 20 | 1860   | QPSK  | 1   | LOW  | 22.79 | 27.38 | 4.59 | 13 | 0.49 | 23.28 | 33 | Pass |
| Band2 | 20 | 1860   | QPSK  | 1   | MID  | 22.68 | 27.37 | 4.69 | 13 | 0.49 | 23.17 | 33 | Pass |
| Band2 | 20 | 1860   | QPSK  | 1   | HIGH | 22.55 | 27.13 | 4.58 | 13 | 0.49 | 23.04 | 33 | Pass |
| Band2 | 20 | 1860   | 16QAM | 100 | LOW  | 20.69 | 28.13 | 7.44 | 13 | 0.49 | 21.18 | 33 | Pass |
| Band2 | 20 | 1860   | 16QAM | 50  | LOW  | 20.61 | 27.88 | 7.27 | 13 | 0.49 | 21.1  | 33 | Pass |
| Band2 | 20 | 1860   | 16QAM | 50  | MID  | 20.61 | 27.91 | 7.3  | 13 | 0.49 | 21.1  | 33 | Pass |
| Band2 | 20 | 1860   | 16QAM | 50  | HIGH | 20.63 | 27.79 | 7.16 | 13 | 0.49 | 21.12 | 33 | Pass |
| Band2 | 20 | 1860   | 16QAM | 1   | LOW  | 22.02 | 28.06 | 6.04 | 13 | 0.49 | 22.51 | 33 | Pass |
| Band2 | 20 | 1860   | 16QAM | 1   | MID  | 21.92 | 27.21 | 5.29 | 13 | 0.49 | 22.41 | 33 | Pass |
| Band2 | 20 | 1860   | 16QAM | 1   | HIGH | 21.81 | 27.94 | 6.13 | 13 | 0.49 | 22.3  | 33 | Pass |



|       |    |      |       |     |      |       |       |      |    |      |       |    |      |
|-------|----|------|-------|-----|------|-------|-------|------|----|------|-------|----|------|
| Band2 | 20 | 1880 | QPSK  | 100 | LOW  | 21.33 | 27.59 | 6.26 | 13 | 0.49 | 21.82 | 33 | Pass |
| Band2 | 20 | 1880 | QPSK  | 50  | LOW  | 21.52 | 27.24 | 5.72 | 13 | 0.49 | 22.01 | 33 | Pass |
| Band2 | 20 | 1880 | QPSK  | 50  | MID  | 21.52 | 27.27 | 5.75 | 13 | 0.49 | 22.01 | 33 | Pass |
| Band2 | 20 | 1880 | QPSK  | 50  | HIGH | 21.52 | 27.17 | 5.65 | 13 | 0.49 | 22.01 | 33 | Pass |
| Band2 | 20 | 1880 | QPSK  | 1   | LOW  | 22.77 | 27.87 | 5.1  | 13 | 0.49 | 23.26 | 33 | Pass |
| Band2 | 20 | 1880 | QPSK  | 1   | MID  | 22.79 | 26.81 | 4.02 | 13 | 0.49 | 23.28 | 33 | Pass |
| Band2 | 20 | 1880 | QPSK  | 1   | HIGH | 22.73 | 27.57 | 4.84 | 13 | 0.49 | 23.22 | 33 | Pass |
| Band2 | 20 | 1880 | 16QAM | 100 | LOW  | 21.06 | 27.74 | 6.68 | 13 | 0.49 | 21.55 | 33 | Pass |
| Band2 | 20 | 1880 | 16QAM | 50  | LOW  | 20.46 | 27.16 | 6.7  | 13 | 0.49 | 20.95 | 33 | Pass |
| Band2 | 20 | 1880 | 16QAM | 50  | MID  | 20.47 | 27.16 | 6.69 | 13 | 0.49 | 20.96 | 33 | Pass |
| Band2 | 20 | 1880 | 16QAM | 50  | HIGH | 20.62 | 27.23 | 6.61 | 13 | 0.49 | 21.11 | 33 | Pass |
| Band2 | 20 | 1880 | 16QAM | 1   | LOW  | 21.52 | 27.1  | 5.58 | 13 | 0.49 | 22.01 | 33 | Pass |
| Band2 | 20 | 1880 | 16QAM | 1   | MID  | 21.51 | 26.88 | 5.37 | 13 | 0.49 | 22    | 33 | Pass |
| Band2 | 20 | 1880 | 16QAM | 1   | HIGH | 21.55 | 26.89 | 5.34 | 13 | 0.49 | 22.04 | 33 | Pass |
| Band2 | 20 | 1900 | QPSK  | 100 | LOW  | 21.54 | 27.61 | 6.07 | 13 | 0.49 | 22.03 | 33 | Pass |
| Band2 | 20 | 1900 | QPSK  | 50  | LOW  | 21.43 | 27.16 | 5.73 | 13 | 0.49 | 21.92 | 33 | Pass |
| Band2 | 20 | 1900 | QPSK  | 50  | MID  | 21.44 | 27.14 | 5.7  | 13 | 0.49 | 21.93 | 33 | Pass |
| Band2 | 20 | 1900 | QPSK  | 50  | HIGH | 21.66 | 27.2  | 5.54 | 13 | 0.49 | 22.15 | 33 | Pass |
| Band2 | 20 | 1900 | QPSK  | 1   | LOW  | 22.64 | 27.57 | 4.93 | 13 | 0.49 | 23.13 | 33 | Pass |
| Band2 | 20 | 1900 | QPSK  | 1   | MID  | 22.75 | 26.89 | 4.14 | 13 | 0.49 | 23.24 | 33 | Pass |
| Band2 | 20 | 1900 | QPSK  | 1   | HIGH | 22.81 | 27.12 | 4.31 | 13 | 0.49 | 23.3  | 33 | Pass |
| Band2 | 20 | 1900 | 16QAM | 100 | LOW  | 20.7  | 27.75 | 7.05 | 13 | 0.49 | 21.19 | 33 | Pass |
| Band2 | 20 | 1900 | 16QAM | 50  | LOW  | 20.59 | 27.21 | 6.62 | 13 | 0.49 | 21.08 | 33 | Pass |
| Band2 | 20 | 1900 | 16QAM | 50  | MID  | 20.6  | 27.25 | 6.65 | 13 | 0.49 | 21.09 | 33 | Pass |
| Band2 | 20 | 1900 | 16QAM | 50  | HIGH | 20.79 | 27.36 | 6.57 | 13 | 0.49 | 21.28 | 33 | Pass |
| Band2 | 20 | 1900 | 16QAM | 1   | LOW  | 22.31 | 27.2  | 4.89 | 13 | 0.49 | 22.8  | 33 | Pass |
| Band2 | 20 | 1900 | 16QAM | 1   | MID  | 22.38 | 26.92 | 4.54 | 13 | 0.49 | 22.87 | 33 | Pass |
| Band2 | 20 | 1900 | 16QAM | 1   | HIGH | 22.4  | 27.6  | 5.2  | 13 | 0.49 | 22.89 | 33 | Pass |