

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 2

1 RF Power Output

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|
| QPSK | 1850.7 | 18607 | 1.4 | 1 | 0 | 20.59 |
| QPSK | 1850.7 | 18607 | 1.4 | 1 | 3 | 20.68 |
| QPSK | 1850.7 | 18607 | 1.4 | 1 | 5 | 20.54 |
| QPSK | 1850.7 | 18607 | 1.4 | 3 | 0 | 20.55 |
| QPSK | 1850.7 | 18607 | 1.4 | 3 | 1 | 20.73 |
| QPSK | 1850.7 | 18607 | 1.4 | 3 | 3 | 20.78 |
| QPSK | 1850.7 | 18607 | 1.4 | 6 | 0 | 19.87 |
| QPSK | 1880 | 18900 | 1.4 | 1 | 0 | 20.53 |
| QPSK | 1880 | 18900 | 1.4 | 1 | 3 | 20.59 |
| QPSK | 1880 | 18900 | 1.4 | 1 | 5 | 20.70 |
| QPSK | 1880 | 18900 | 1.4 | 3 | 0 | 20.63 |
| QPSK | 1880 | 18900 | 1.4 | 3 | 1 | 20.55 |
| QPSK | 1880 | 18900 | 1.4 | 3 | 3 | 20.59 |
| QPSK | 1880 | 18900 | 1.4 | 6 | 0 | 19.53 |
| QPSK | 1909.3 | 19193 | 1.4 | 1 | 0 | 20.09 |
| QPSK | 1909.3 | 19193 | 1.4 | 1 | 3 | 20.73 |
| QPSK | 1909.3 | 19193 | 1.4 | 1 | 5 | 20.71 |
| QPSK | 1909.3 | 19193 | 1.4 | 3 | 0 | 20.59 |
| QPSK | 1909.3 | 19193 | 1.4 | 3 | 1 | 20.47 |
| QPSK | 1909.3 | 19193 | 1.4 | 3 | 3 | 20.43 |
| QPSK | 1909.3 | 19193 | 1.4 | 6 | 0 | 19.39 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|-----|---------|-----------|-----------------------|
| 16QAM | 1850.7 | 18607 | 1.4 | 1 | 0 | 20.06 |
| 16QAM | 1850.7 | 18607 | 1.4 | 1 | 3 | 19.51 |
| 16QAM | 1850.7 | 18607 | 1.4 | 1 | 5 | 19.38 |
| 16QAM | 1850.7 | 18607 | 1.4 | 3 | 0 | 19.30 |
| 16QAM | 1850.7 | 18607 | 1.4 | 3 | 1 | 19.38 |
| 16QAM | 1850.7 | 18607 | 1.4 | 3 | 3 | 19.23 |
| 16QAM | 1850.7 | 18607 | 1.4 | 6 | 0 | 18.31 |
| 16QAM | 1880 | 18900 | 1.4 | 1 | 0 | 19.28 |
| 16QAM | 1880 | 18900 | 1.4 | 1 | 3 | 19.15 |
| 16QAM | 1880 | 18900 | 1.4 | 1 | 5 | 19.11 |
| 16QAM | 1880 | 18900 | 1.4 | 3 | 0 | 19.29 |
| 16QAM | 1880 | 18900 | 1.4 | 3 | 1 | 19.27 |
| 16QAM | 1880 | 18900 | 1.4 | 3 | 3 | 19.19 |
| 16QAM | 1880 | 18900 | 1.4 | 6 | 0 | 18.37 |
| 16QAM | 1909.3 | 19193 | 1.4 | 1 | 0 | 20.06 |
| 16QAM | 1909.3 | 19193 | 1.4 | 1 | 3 | 19.36 |
| 16QAM | 1909.3 | 19193 | 1.4 | 1 | 5 | 19.38 |
| 16QAM | 1909.3 | 19193 | 1.4 | 3 | 0 | 19.34 |
| 16QAM | 1909.3 | 19193 | 1.4 | 3 | 1 | 19.23 |
| 16QAM | 1909.3 | 19193 | 1.4 | 3 | 3 | 19.15 |
| 16QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 18.29 |
| 64QAM | 1850.7 | 18607 | 1.4 | 1 | 0 | 19.47 |
| 64QAM | 1850.7 | 18607 | 1.4 | 1 | 3 | 19.63 |
| 64QAM | 1850.7 | 18607 | 1.4 | 1 | 5 | 19.56 |
| 64QAM | 1850.7 | 18607 | 1.4 | 3 | 0 | 19.42 |
| 64QAM | 1850.7 | 18607 | 1.4 | 3 | 1 | 19.77 |
| 64QAM | 1850.7 | 18607 | 1.4 | 3 | 3 | 19.68 |
| 64QAM | 1850.7 | 18607 | 1.4 | 6 | 0 | 18.49 |
| 64QAM | 1880 | 18900 | 1.4 | 1 | 0 | 19.01 |
| 64QAM | 1880 | 18900 | 1.4 | 1 | 3 | 19.44 |
| 64QAM | 1880 | 18900 | 1.4 | 1 | 5 | 18.81 |
| 64QAM | 1880 | 18900 | 1.4 | 3 | 0 | 19.11 |
| 64QAM | 1880 | 18900 | 1.4 | 3 | 1 | 19.52 |
| 64QAM | 1880 | 18900 | 1.4 | 3 | 3 | 19.29 |
| 64QAM | 1880 | 18900 | 1.4 | 6 | 0 | 18.63 |
| 64QAM | 1909.3 | 19193 | 1.4 | 1 | 0 | 18.87 |
| 64QAM | 1909.3 | 19193 | 1.4 | 1 | 3 | 18.84 |
| 64QAM | 1909.3 | 19193 | 1.4 | 1 | 5 | 19.04 |
| 64QAM | 1909.3 | 19193 | 1.4 | 3 | 0 | 18.82 |
| 64QAM | 1909.3 | 19193 | 1.4 | 3 | 1 | 19.22 |
| 64QAM | 1909.3 | 19193 | 1.4 | 3 | 3 | 19.29 |
| 64QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 18.19 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| QPSK | 1851.5 | 18615 | 3 | 1 | 0 | 21.15 |
| QPSK | 1851.5 | 18615 | 3 | 1 | 8 | 21.05 |
| QPSK | 1851.5 | 18615 | 3 | 1 | 14 | 21.07 |
| QPSK | 1851.5 | 18615 | 3 | 8 | 0 | 19.75 |
| QPSK | 1851.5 | 18615 | 3 | 8 | 4 | 19.68 |
| QPSK | 1851.5 | 18615 | 3 | 8 | 7 | 19.67 |
| QPSK | 1851.5 | 18615 | 3 | 15 | 0 | 19.68 |
| QPSK | 1880 | 18900 | 3 | 1 | 0 | 20.74 |
| QPSK | 1880 | 18900 | 3 | 1 | 8 | 20.62 |
| QPSK | 1880 | 18900 | 3 | 1 | 14 | 20.73 |
| QPSK | 1880 | 18900 | 3 | 8 | 0 | 19.81 |
| QPSK | 1880 | 18900 | 3 | 8 | 4 | 19.68 |
| QPSK | 1880 | 18900 | 3 | 8 | 7 | 19.53 |
| QPSK | 1880 | 18900 | 3 | 15 | 0 | 19.58 |
| QPSK | 1908.5 | 19185 | 3 | 1 | 0 | 20.06 |
| QPSK | 1908.5 | 19185 | 3 | 1 | 8 | 20.43 |
| QPSK | 1908.5 | 19185 | 3 | 1 | 14 | 20.63 |
| QPSK | 1908.5 | 19185 | 3 | 8 | 0 | 19.61 |
| QPSK | 1908.5 | 19185 | 3 | 8 | 4 | 19.37 |
| QPSK | 1908.5 | 19185 | 3 | 8 | 7 | 19.49 |
| QPSK | 1908.5 | 19185 | 3 | 15 | 0 | 19.35 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| 16QAM | 1851.5 | 18615 | 3 | 1 | 0 | 19.65 |
| 16QAM | 1851.5 | 18615 | 3 | 1 | 8 | 18.93 |
| 16QAM | 1851.5 | 18615 | 3 | 1 | 14 | 18.97 |
| 16QAM | 1851.5 | 18615 | 3 | 8 | 0 | 18.40 |
| 16QAM | 1851.5 | 18615 | 3 | 8 | 4 | 18.57 |
| 16QAM | 1851.5 | 18615 | 3 | 8 | 7 | 18.53 |
| 16QAM | 1851.5 | 18615 | 3 | 15 | 0 | 18.83 |
| 16QAM | 1880 | 18900 | 3 | 1 | 0 | 19.63 |
| 16QAM | 1880 | 18900 | 3 | 1 | 8 | 18.67 |
| 16QAM | 1880 | 18900 | 3 | 1 | 14 | 18.66 |
| 16QAM | 1880 | 18900 | 3 | 8 | 0 | 18.12 |
| 16QAM | 1880 | 18900 | 3 | 8 | 4 | 18.57 |
| 16QAM | 1880 | 18900 | 3 | 8 | 7 | 18.52 |
| 16QAM | 1880 | 18900 | 3 | 15 | 0 | 18.63 |
| 16QAM | 1908.5 | 19185 | 3 | 1 | 0 | 19.60 |
| 16QAM | 1908.5 | 19185 | 3 | 1 | 8 | 18.65 |
| 16QAM | 1908.5 | 19185 | 3 | 1 | 14 | 18.86 |
| 16QAM | 1908.5 | 19185 | 3 | 8 | 0 | 18.06 |
| 16QAM | 1908.5 | 19185 | 3 | 8 | 4 | 18.39 |
| 16QAM | 1908.5 | 19185 | 3 | 8 | 7 | 18.47 |
| 16QAM | 1908.5 | 19185 | 3 | 15 | 0 | 18.44 |
| 64QAM | 1851.5 | 18615 | 3 | 1 | 0 | 19.89 |
| 64QAM | 1851.5 | 18615 | 3 | 1 | 8 | 19.22 |
| 64QAM | 1851.5 | 18615 | 3 | 1 | 14 | 19.31 |
| 64QAM | 1851.5 | 18615 | 3 | 8 | 0 | 18.48 |
| 64QAM | 1851.5 | 18615 | 3 | 8 | 4 | 18.60 |
| 64QAM | 1851.5 | 18615 | 3 | 8 | 7 | 18.80 |
| 64QAM | 1851.5 | 18615 | 3 | 15 | 0 | 18.63 |
| 64QAM | 1880 | 18900 | 3 | 1 | 0 | 19.40 |
| 64QAM | 1880 | 18900 | 3 | 1 | 8 | 19.35 |
| 64QAM | 1880 | 18900 | 3 | 1 | 14 | 19.00 |
| 64QAM | 1880 | 18900 | 3 | 8 | 0 | 18.24 |
| 64QAM | 1880 | 18900 | 3 | 8 | 4 | 18.42 |
| 64QAM | 1880 | 18900 | 3 | 8 | 7 | 18.43 |
| 64QAM | 1880 | 18900 | 3 | 15 | 0 | 18.52 |
| 64QAM | 1908.5 | 19185 | 3 | 1 | 0 | 19.11 |
| 64QAM | 1908.5 | 19185 | 3 | 1 | 8 | 18.82 |
| 64QAM | 1908.5 | 19185 | 3 | 1 | 14 | 18.48 |
| 64QAM | 1908.5 | 19185 | 3 | 8 | 0 | 17.80 |
| 64QAM | 1908.5 | 19185 | 3 | 8 | 4 | 18.41 |
| 64QAM | 1908.5 | 19185 | 3 | 8 | 7 | 18.37 |
| 64QAM | 1908.5 | 19185 | 3 | 15 | 0 | 18.22 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| QPSK | 1852.5 | 18625 | 5 | 1 | 0 | 20.99 |
| QPSK | 1852.5 | 18625 | 5 | 1 | 12 | 20.85 |
| QPSK | 1852.5 | 18625 | 5 | 1 | 24 | 20.88 |
| QPSK | 1852.5 | 18625 | 5 | 12 | 0 | 19.63 |
| QPSK | 1852.5 | 18625 | 5 | 12 | 7 | 19.65 |
| QPSK | 1852.5 | 18625 | 5 | 12 | 13 | 19.70 |
| QPSK | 1852.5 | 18625 | 5 | 25 | 0 | 19.64 |
| QPSK | 1880 | 18900 | 5 | 1 | 0 | 20.72 |
| QPSK | 1880 | 18900 | 5 | 1 | 12 | 20.56 |
| QPSK | 1880 | 18900 | 5 | 1 | 24 | 20.77 |
| QPSK | 1880 | 18900 | 5 | 12 | 0 | 19.77 |
| QPSK | 1880 | 18900 | 5 | 12 | 7 | 19.53 |
| QPSK | 1880 | 18900 | 5 | 12 | 13 | 19.46 |
| QPSK | 1880 | 18900 | 5 | 25 | 0 | 19.56 |
| QPSK | 1907.5 | 19175 | 5 | 1 | 0 | 20.06 |
| QPSK | 1907.5 | 19175 | 5 | 1 | 12 | 20.19 |
| QPSK | 1907.5 | 19175 | 5 | 1 | 24 | 20.51 |
| QPSK | 1907.5 | 19175 | 5 | 12 | 0 | 19.55 |
| QPSK | 1907.5 | 19175 | 5 | 12 | 7 | 19.30 |
| QPSK | 1907.5 | 19175 | 5 | 12 | 13 | 19.22 |
| QPSK | 1907.5 | 19175 | 5 | 25 | 0 | 19.24 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| 16QAM | 1852.5 | 18625 | 5 | 1 | 0 | 19.74 |
| 16QAM | 1852.5 | 18625 | 5 | 1 | 12 | 19.52 |
| 16QAM | 1852.5 | 18625 | 5 | 1 | 24 | 19.14 |
| 16QAM | 1852.5 | 18625 | 5 | 12 | 0 | 18.21 |
| 16QAM | 1852.5 | 18625 | 5 | 12 | 7 | 18.50 |
| 16QAM | 1852.5 | 18625 | 5 | 12 | 13 | 18.56 |
| 16QAM | 1852.5 | 18625 | 5 | 25 | 0 | 18.81 |
| 16QAM | 1880 | 18900 | 5 | 1 | 0 | 19.72 |
| 16QAM | 1880 | 18900 | 5 | 1 | 12 | 19.79 |
| 16QAM | 1880 | 18900 | 5 | 1 | 24 | 18.69 |
| 16QAM | 1880 | 18900 | 5 | 12 | 0 | 18.15 |
| 16QAM | 1880 | 18900 | 5 | 12 | 7 | 18.50 |
| 16QAM | 1880 | 18900 | 5 | 12 | 13 | 18.47 |
| 16QAM | 1880 | 18900 | 5 | 25 | 0 | 18.55 |
| 16QAM | 1907.5 | 19175 | 5 | 1 | 0 | 19.37 |
| 16QAM | 1907.5 | 19175 | 5 | 1 | 12 | 18.82 |
| 16QAM | 1907.5 | 19175 | 5 | 1 | 24 | 19.03 |
| 16QAM | 1907.5 | 19175 | 5 | 12 | 0 | 18.16 |
| 16QAM | 1907.5 | 19175 | 5 | 12 | 7 | 18.00 |
| 16QAM | 1907.5 | 19175 | 5 | 12 | 13 | 18.31 |
| 16QAM | 1907.5 | 19175 | 5 | 25 | 0 | 18.25 |
| 64QAM | 1852.5 | 18625 | 5 | 1 | 0 | 19.43 |
| 64QAM | 1852.5 | 18625 | 5 | 1 | 12 | 19.59 |
| 64QAM | 1852.5 | 18625 | 5 | 1 | 24 | 19.27 |
| 64QAM | 1852.5 | 18625 | 5 | 12 | 0 | 18.46 |
| 64QAM | 1852.5 | 18625 | 5 | 12 | 7 | 18.38 |
| 64QAM | 1852.5 | 18625 | 5 | 12 | 13 | 18.43 |
| 64QAM | 1852.5 | 18625 | 5 | 25 | 0 | 18.65 |
| 64QAM | 1880 | 18900 | 5 | 1 | 0 | 19.82 |
| 64QAM | 1880 | 18900 | 5 | 1 | 12 | 18.72 |
| 64QAM | 1880 | 18900 | 5 | 1 | 24 | 18.86 |
| 64QAM | 1880 | 18900 | 5 | 12 | 0 | 18.32 |
| 64QAM | 1880 | 18900 | 5 | 12 | 7 | 18.29 |
| 64QAM | 1880 | 18900 | 5 | 12 | 13 | 18.39 |
| 64QAM | 1880 | 18900 | 5 | 25 | 0 | 18.60 |
| 64QAM | 1907.5 | 19175 | 5 | 1 | 0 | 18.24 |
| 64QAM | 1907.5 | 19175 | 5 | 1 | 12 | 17.74 |
| 64QAM | 1907.5 | 19175 | 5 | 1 | 24 | 17.66 |
| 64QAM | 1907.5 | 19175 | 5 | 12 | 0 | 17.14 |
| 64QAM | 1907.5 | 19175 | 5 | 12 | 7 | 17.42 |
| 64QAM | 1907.5 | 19175 | 5 | 12 | 13 | 17.26 |
| 64QAM | 1907.5 | 19175 | 5 | 25 | 0 | 17.20 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| QPSK | 1855 | 18650 | 10 | 1 | 0 | 20.53 |
| QPSK | 1855 | 18650 | 10 | 1 | 25 | 21.55 |
| QPSK | 1855 | 18650 | 10 | 1 | 49 | 20.88 |
| QPSK | 1855 | 18650 | 10 | 25 | 0 | 19.56 |
| QPSK | 1855 | 18650 | 10 | 25 | 12 | 19.87 |
| QPSK | 1855 | 18650 | 10 | 25 | 25 | 19.64 |
| QPSK | 1855 | 18650 | 10 | 50 | 0 | 19.60 |
| QPSK | 1880 | 18900 | 10 | 1 | 0 | 20.44 |
| QPSK | 1880 | 18900 | 10 | 1 | 25 | 20.95 |
| QPSK | 1880 | 18900 | 10 | 1 | 49 | 20.04 |
| QPSK | 1880 | 18900 | 10 | 25 | 0 | 20.22 |
| QPSK | 1880 | 18900 | 10 | 25 | 12 | 19.66 |
| QPSK | 1880 | 18900 | 10 | 25 | 25 | 19.33 |
| QPSK | 1880 | 18900 | 10 | 50 | 0 | 19.55 |
| QPSK | 1905 | 19150 | 10 | 1 | 0 | 20.31 |
| QPSK | 1905 | 19150 | 10 | 1 | 25 | 20.76 |
| QPSK | 1905 | 19150 | 10 | 1 | 49 | 19.89 |
| QPSK | 1905 | 19150 | 10 | 25 | 0 | 20.07 |
| QPSK | 1905 | 19150 | 10 | 25 | 12 | 19.36 |
| QPSK | 1905 | 19150 | 10 | 25 | 25 | 19.15 |
| QPSK | 1905 | 19150 | 10 | 50 | 0 | 19.44 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| 16QAM | 1855 | 18650 | 10 | 1 | 0 | 19.81 |
| 16QAM | 1855 | 18650 | 10 | 1 | 25 | 20.05 |
| 16QAM | 1855 | 18650 | 10 | 1 | 49 | 19.33 |
| 16QAM | 1855 | 18650 | 10 | 25 | 0 | 18.06 |
| 16QAM | 1855 | 18650 | 10 | 25 | 12 | 19.06 |
| 16QAM | 1855 | 18650 | 10 | 25 | 25 | 18.75 |
| 16QAM | 1855 | 18650 | 10 | 50 | 0 | 18.65 |
| 16QAM | 1880 | 18900 | 10 | 1 | 0 | 19.63 |
| 16QAM | 1880 | 18900 | 10 | 1 | 25 | 19.60 |
| 16QAM | 1880 | 18900 | 10 | 1 | 49 | 19.44 |
| 16QAM | 1880 | 18900 | 10 | 25 | 0 | 18.96 |
| 16QAM | 1880 | 18900 | 10 | 25 | 12 | 18.73 |
| 16QAM | 1880 | 18900 | 10 | 25 | 25 | 18.49 |
| 16QAM | 1880 | 18900 | 10 | 50 | 0 | 18.74 |
| 16QAM | 1905 | 19150 | 10 | 1 | 0 | 19.54 |
| 16QAM | 1905 | 19150 | 10 | 1 | 25 | 19.68 |
| 16QAM | 1905 | 19150 | 10 | 1 | 49 | 18.63 |
| 16QAM | 1905 | 19150 | 10 | 25 | 0 | 18.75 |
| 16QAM | 1905 | 19150 | 10 | 25 | 12 | 18.43 |
| 16QAM | 1905 | 19150 | 10 | 25 | 25 | 18.22 |
| 16QAM | 1905 | 19150 | 10 | 50 | 0 | 18.50 |
| 64QAM | 1855 | 18650 | 10 | 1 | 0 | 18.73 |
| 64QAM | 1855 | 18650 | 10 | 1 | 25 | 18.88 |
| 64QAM | 1855 | 18650 | 10 | 1 | 49 | 18.51 |
| 64QAM | 1855 | 18650 | 10 | 25 | 0 | 17.29 |
| 64QAM | 1855 | 18650 | 10 | 25 | 12 | 17.83 |
| 64QAM | 1855 | 18650 | 10 | 25 | 25 | 17.82 |
| 64QAM | 1855 | 18650 | 10 | 50 | 0 | 17.70 |
| 64QAM | 1880 | 18900 | 10 | 1 | 0 | 18.68 |
| 64QAM | 1880 | 18900 | 10 | 1 | 25 | 18.85 |
| 64QAM | 1880 | 18900 | 10 | 1 | 49 | 17.69 |
| 64QAM | 1880 | 18900 | 10 | 25 | 0 | 17.87 |
| 64QAM | 1880 | 18900 | 10 | 25 | 12 | 17.70 |
| 64QAM | 1880 | 18900 | 10 | 25 | 25 | 17.48 |
| 64QAM | 1880 | 18900 | 10 | 50 | 0 | 17.71 |
| 64QAM | 1905 | 19150 | 10 | 1 | 0 | 18.57 |
| 64QAM | 1905 | 19150 | 10 | 1 | 25 | 18.26 |
| 64QAM | 1905 | 19150 | 10 | 1 | 49 | 17.49 |
| 64QAM | 1905 | 19150 | 10 | 25 | 0 | 17.94 |
| 64QAM | 1905 | 19150 | 10 | 25 | 12 | 17.41 |
| 64QAM | 1905 | 19150 | 10 | 25 | 25 | 16.93 |
| 64QAM | 1905 | 19150 | 10 | 50 | 0 | 17.37 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| QPSK | 1857.5 | 18675 | 15 | 1 | 0 | 20.17 |
| QPSK | 1857.5 | 18675 | 15 | 1 | 37 | 21.86 |
| QPSK | 1857.5 | 18675 | 15 | 1 | 74 | 20.95 |
| QPSK | 1857.5 | 18675 | 15 | 36 | 0 | 19.39 |
| QPSK | 1857.5 | 18675 | 15 | 36 | 29 | 20.10 |
| QPSK | 1857.5 | 18675 | 15 | 36 | 30 | 19.63 |
| QPSK | 1857.5 | 18675 | 15 | 75 | 0 | 19.53 |
| QPSK | 1880 | 18900 | 15 | 1 | 0 | 20.80 |
| QPSK | 1880 | 18900 | 15 | 1 | 37 | 21.04 |
| QPSK | 1880 | 18900 | 15 | 1 | 74 | 20.69 |
| QPSK | 1880 | 18900 | 15 | 36 | 0 | 20.32 |
| QPSK | 1880 | 18900 | 15 | 36 | 29 | 19.35 |
| QPSK | 1880 | 18900 | 15 | 36 | 30 | 19.58 |
| QPSK | 1880 | 18900 | 15 | 75 | 0 | 19.65 |
| QPSK | 1902.5 | 19125 | 15 | 1 | 0 | 21.16 |
| QPSK | 1902.5 | 19125 | 15 | 1 | 37 | 22.80 |
| QPSK | 1902.5 | 19125 | 15 | 1 | 74 | 21.82 |
| QPSK | 1902.5 | 19125 | 15 | 36 | 0 | 21.52 |
| QPSK | 1902.5 | 19125 | 15 | 36 | 29 | 21.08 |
| QPSK | 1902.5 | 19125 | 15 | 36 | 30 | 20.98 |
| QPSK | 1902.5 | 19125 | 15 | 75 | 0 | 20.78 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| 16QAM | 1857.5 | 18675 | 15 | 1 | 0 | 19.62 |
| 16QAM | 1857.5 | 18675 | 15 | 1 | 37 | 20.00 |
| 16QAM | 1857.5 | 18675 | 15 | 1 | 74 | 19.84 |
| 16QAM | 1857.5 | 18675 | 15 | 36 | 0 | 18.22 |
| 16QAM | 1857.5 | 18675 | 15 | 36 | 29 | 19.20 |
| 16QAM | 1857.5 | 18675 | 15 | 36 | 30 | 18.82 |
| 16QAM | 1857.5 | 18675 | 15 | 75 | 0 | 18.47 |
| 16QAM | 1880 | 18900 | 15 | 1 | 0 | 19.76 |
| 16QAM | 1880 | 18900 | 15 | 1 | 37 | 19.64 |
| 16QAM | 1880 | 18900 | 15 | 1 | 74 | 18.76 |
| 16QAM | 1880 | 18900 | 15 | 36 | 0 | 18.78 |
| 16QAM | 1880 | 18900 | 15 | 36 | 29 | 18.46 |
| 16QAM | 1880 | 18900 | 15 | 36 | 30 | 18.54 |
| 16QAM | 1880 | 18900 | 15 | 75 | 0 | 18.62 |
| 16QAM | 1902.5 | 19125 | 15 | 1 | 0 | 20.63 |
| 16QAM | 1902.5 | 19125 | 15 | 1 | 37 | 21.12 |
| 16QAM | 1902.5 | 19125 | 15 | 1 | 74 | 20.17 |
| 16QAM | 1902.5 | 19125 | 15 | 36 | 0 | 19.77 |
| 16QAM | 1902.5 | 19125 | 15 | 36 | 29 | 20.08 |
| 16QAM | 1902.5 | 19125 | 15 | 36 | 30 | 19.99 |
| 16QAM | 1902.5 | 19125 | 15 | 75 | 0 | 19.86 |
| 64QAM | 1857.5 | 18675 | 15 | 1 | 0 | 18.45 |
| 64QAM | 1857.5 | 18675 | 15 | 1 | 37 | 19.75 |
| 64QAM | 1857.5 | 18675 | 15 | 1 | 74 | 19.03 |
| 64QAM | 1857.5 | 18675 | 15 | 36 | 0 | 17.00 |
| 64QAM | 1857.5 | 18675 | 15 | 36 | 29 | 18.33 |
| 64QAM | 1857.5 | 18675 | 15 | 36 | 30 | 17.75 |
| 64QAM | 1857.5 | 18675 | 15 | 75 | 0 | 17.48 |
| 64QAM | 1880 | 18900 | 15 | 1 | 0 | 19.02 |
| 64QAM | 1880 | 18900 | 15 | 1 | 37 | 18.68 |
| 64QAM | 1880 | 18900 | 15 | 1 | 74 | 18.55 |
| 64QAM | 1880 | 18900 | 15 | 36 | 0 | 18.04 |
| 64QAM | 1880 | 18900 | 15 | 36 | 29 | 17.52 |
| 64QAM | 1880 | 18900 | 15 | 36 | 30 | 17.57 |
| 64QAM | 1880 | 18900 | 15 | 75 | 0 | 17.64 |
| 64QAM | 1902.5 | 19125 | 15 | 1 | 0 | 19.90 |
| 64QAM | 1902.5 | 19125 | 15 | 1 | 37 | 20.15 |
| 64QAM | 1902.5 | 19125 | 15 | 1 | 74 | 19.41 |
| 64QAM | 1902.5 | 19125 | 15 | 36 | 0 | 19.09 |
| 64QAM | 1902.5 | 19125 | 15 | 36 | 29 | 19.09 |
| 64QAM | 1902.5 | 19125 | 15 | 36 | 30 | 19.04 |
| 64QAM | 1902.5 | 19125 | 15 | 75 | 0 | 18.82 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| QPSK | 1860 | 18700 | 20 | 1 | 0 | 22.00 |
| QPSK | 1860 | 18700 | 20 | 1 | 49 | 23.06 |
| QPSK | 1860 | 18700 | 20 | 1 | 99 | 21.96 |
| QPSK | 1860 | 18700 | 20 | 50 | 0 | 21.52 |
| QPSK | 1860 | 18700 | 20 | 50 | 24 | 21.33 |
| QPSK | 1860 | 18700 | 20 | 50 | 50 | 20.98 |
| QPSK | 1860 | 18700 | 20 | 100 | 0 | 21.12 |
| QPSK | 1880 | 18900 | 20 | 1 | 0 | 21.77 |
| QPSK | 1880 | 18900 | 20 | 1 | 49 | 23.19 |
| QPSK | 1880 | 18900 | 20 | 1 | 99 | 22.05 |
| QPSK | 1880 | 18900 | 20 | 50 | 0 | 21.75 |
| QPSK | 1880 | 18900 | 20 | 50 | 24 | 21.27 |
| QPSK | 1880 | 18900 | 20 | 50 | 50 | 20.87 |
| QPSK | 1880 | 18900 | 20 | 100 | 0 | 21.09 |
| QPSK | 1900 | 19100 | 20 | 1 | 0 | 22.01 |
| QPSK | 1900 | 19100 | 20 | 1 | 49 | 23.00 |
| QPSK | 1900 | 19100 | 20 | 1 | 99 | 21.44 |
| QPSK | 1900 | 19100 | 20 | 50 | 0 | 21.94 |
| QPSK | 1900 | 19100 | 20 | 50 | 24 | 21.33 |
| QPSK | 1900 | 19100 | 20 | 50 | 50 | 20.86 |
| QPSK | 1900 | 19100 | 20 | 100 | 0 | 20.88 |

| Modulation | Carrier frequency (MHz) | UL Channel | BW | RB Size | RB Offset | Conducted power (dBm) |
|------------|-------------------------|------------|----|---------|-----------|-----------------------|
| 16QAM | 1860 | 18700 | 20 | 1 | 0 | 21.00 |
| 16QAM | 1860 | 18700 | 20 | 1 | 49 | 21.86 |
| 16QAM | 1860 | 18700 | 20 | 1 | 99 | 20.41 |
| 16QAM | 1860 | 18700 | 20 | 50 | 0 | 20.21 |
| 16QAM | 1860 | 18700 | 20 | 50 | 24 | 20.36 |
| 16QAM | 1860 | 18700 | 20 | 50 | 50 | 19.96 |
| 16QAM | 1860 | 18700 | 20 | 100 | 0 | 20.05 |
| 16QAM | 1880 | 18900 | 20 | 1 | 0 | 20.53 |
| 16QAM | 1880 | 18900 | 20 | 1 | 49 | 21.45 |
| 16QAM | 1880 | 18900 | 20 | 1 | 99 | 20.36 |
| 16QAM | 1880 | 18900 | 20 | 50 | 0 | 20.19 |
| 16QAM | 1880 | 18900 | 20 | 50 | 24 | 20.31 |
| 16QAM | 1880 | 18900 | 20 | 50 | 50 | 20.04 |
| 16QAM | 1880 | 18900 | 20 | 100 | 0 | 20.14 |
| 16QAM | 1900 | 19100 | 20 | 1 | 0 | 21.35 |
| 16QAM | 1900 | 19100 | 20 | 1 | 49 | 21.05 |
| 16QAM | 1900 | 19100 | 20 | 1 | 99 | 20.33 |
| 16QAM | 1900 | 19100 | 20 | 50 | 0 | 19.93 |
| 16QAM | 1900 | 19100 | 20 | 50 | 24 | 20.31 |
| 16QAM | 1900 | 19100 | 20 | 50 | 50 | 19.96 |
| 16QAM | 1900 | 19100 | 20 | 100 | 0 | 19.94 |
| 64QAM | 1860 | 18700 | 20 | 1 | 0 | 19.81 |
| 64QAM | 1860 | 18700 | 20 | 1 | 49 | 20.19 |
| 64QAM | 1860 | 18700 | 20 | 1 | 99 | 19.56 |
| 64QAM | 1860 | 18700 | 20 | 50 | 0 | 19.30 |
| 64QAM | 1860 | 18700 | 20 | 50 | 24 | 19.36 |
| 64QAM | 1860 | 18700 | 20 | 50 | 50 | 18.99 |
| 64QAM | 1860 | 18700 | 20 | 100 | 0 | 19.13 |
| 64QAM | 1880 | 18900 | 20 | 1 | 0 | 19.70 |
| 64QAM | 1880 | 18900 | 20 | 1 | 49 | 21.10 |
| 64QAM | 1880 | 18900 | 20 | 1 | 99 | 20.01 |
| 64QAM | 1880 | 18900 | 20 | 50 | 0 | 19.59 |
| 64QAM | 1880 | 18900 | 20 | 50 | 24 | 19.22 |
| 64QAM | 1880 | 18900 | 20 | 50 | 50 | 18.90 |
| 64QAM | 1880 | 18900 | 20 | 100 | 0 | 19.02 |
| 64QAM | 1900 | 19100 | 20 | 1 | 0 | 19.71 |
| 64QAM | 1900 | 19100 | 20 | 1 | 49 | 20.77 |
| 64QAM | 1900 | 19100 | 20 | 1 | 99 | 19.11 |
| 64QAM | 1900 | 19100 | 20 | 50 | 0 | 19.04 |
| 64QAM | 1900 | 19100 | 20 | 50 | 24 | 19.30 |
| 64QAM | 1900 | 19100 | 20 | 50 | 50 | 18.91 |
| 64QAM | 1900 | 19100 | 20 | 100 | 0 | 18.90 |

2 Occupied Bandwidth

| Band | Mode | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | Bandwidth of 99% Power (MHz) | |
|------|------|-------------------------|---------|----------|---------|-----------|------------------------------|--------|
| 2 | QPSK | 1850.7 | 18607 | 1.4 | 6 | 0 | 1.080 | Fig.1 |
| 2 | QPSK | 1880 | 18900 | 1.4 | 6 | 0 | 1.080 | Fig.2 |
| 2 | QPSK | 1909.3 | 19193 | 1.4 | 6 | 0 | 1.080 | Fig.3 |
| 2 | QPSK | 1851.5 | 18615 | 3 | 15 | 0 | 2.680 | Fig.4 |
| 2 | QPSK | 1880 | 18900 | 3 | 15 | 0 | 2.670 | Fig.5 |
| 2 | QPSK | 1908.5 | 19185 | 3 | 15 | 0 | 2.680 | Fig.6 |
| 2 | QPSK | 1852.5 | 18625 | 5 | 25 | 0 | 4.470 | Fig.7 |
| 2 | QPSK | 1880 | 18900 | 5 | 25 | 0 | 4.470 | Fig.8 |
| 2 | QPSK | 1907.5 | 19175 | 5 | 25 | 0 | 4.460 | Fig.9 |
| 2 | QPSK | 1855 | 18650 | 10 | 50 | 0 | 8.910 | Fig.10 |
| 2 | QPSK | 1880 | 18900 | 10 | 50 | 0 | 8.900 | Fig.11 |
| 2 | QPSK | 1905 | 19150 | 10 | 50 | 0 | 8.910 | Fig.12 |
| 2 | QPSK | 1857.5 | 18675 | 15 | 75 | 0 | 13.360 | Fig.13 |
| 2 | QPSK | 1880 | 18900 | 15 | 75 | 0 | 13.370 | Fig.14 |
| 2 | QPSK | 1902.5 | 19125 | 15 | 75 | 0 | 13.340 | Fig.15 |
| 2 | QPSK | 1860 | 18700 | 20 | 100 | 0 | 17.830 | Fig.16 |
| 2 | QPSK | 1880 | 18900 | 20 | 100 | 0 | 17.790 | Fig.17 |
| 2 | QPSK | 1900 | 19100 | 20 | 100 | 0 | 17.770 | Fig.18 |

| Band | Mode | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | Bandwidth of 99% Power (MHz) | |
|------|-------|-------------------------|---------|----------|---------|-----------|------------------------------|--------|
| 2 | 16QAM | 1850.7 | 18607 | 1.4 | 6 | 0 | 1.070 | Fig.19 |
| 2 | 16QAM | 1880 | 18900 | 1.4 | 6 | 0 | 1.070 | Fig.20 |
| 2 | 16QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 1.070 | Fig.21 |
| 2 | 16QAM | 1851.5 | 18615 | 3 | 15 | 0 | 2.670 | Fig.22 |
| 2 | 16QAM | 1880 | 18900 | 3 | 15 | 0 | 2.670 | Fig.23 |
| 2 | 16QAM | 1908.5 | 19185 | 3 | 15 | 0 | 2.670 | Fig.24 |
| 2 | 16QAM | 1852.5 | 18625 | 5 | 25 | 0 | 4.470 | Fig.25 |
| 2 | 16QAM | 1880 | 18900 | 5 | 25 | 0 | 4.460 | Fig.26 |
| 2 | 16QAM | 1907.5 | 19175 | 5 | 25 | 0 | 4.450 | Fig.27 |
| 2 | 16QAM | 1855 | 18650 | 10 | 50 | 0 | 8.920 | Fig.28 |
| 2 | 16QAM | 1880 | 18900 | 10 | 50 | 0 | 8.880 | Fig.29 |
| 2 | 16QAM | 1905 | 19150 | 10 | 50 | 0 | 8.900 | Fig.30 |
| 2 | 16QAM | 1857.5 | 18675 | 15 | 75 | 0 | 13.370 | Fig.31 |
| 2 | 16QAM | 1880 | 18900 | 15 | 75 | 0 | 13.340 | Fig.32 |
| 2 | 16QAM | 1902.5 | 19125 | 15 | 75 | 0 | 13.360 | Fig.33 |
| 2 | 16QAM | 1860 | 18700 | 20 | 100 | 0 | 17.790 | Fig.34 |
| 2 | 16QAM | 1880 | 18900 | 20 | 100 | 0 | 17.780 | Fig.35 |
| 2 | 16QAM | 1900 | 19100 | 20 | 100 | 0 | 17.780 | Fig.36 |

| Band | Mode | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | Bandwidth of 99% Power (MHz) | |
|------|-------|-------------------------|---------|----------|---------|-----------|------------------------------|--------|
| 2 | 64QAM | 1850.7 | 18607 | 1.4 | 6 | 0 | 1.070 | Fig.37 |
| 2 | 64QAM | 1880 | 18900 | 1.4 | 6 | 0 | 1.080 | Fig.38 |
| 2 | 64QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 1.080 | Fig.39 |
| 2 | 64QAM | 1851.5 | 18615 | 3 | 15 | 0 | 2.680 | Fig.40 |
| 2 | 64QAM | 1880 | 18900 | 3 | 15 | 0 | 2.680 | Fig.41 |
| 2 | 64QAM | 1908.5 | 19185 | 3 | 15 | 0 | 2.670 | Fig.42 |
| 2 | 64QAM | 1852.5 | 18625 | 5 | 25 | 0 | 4.470 | Fig.43 |
| 2 | 64QAM | 1880 | 18900 | 5 | 25 | 0 | 4.460 | Fig.44 |
| 2 | 64QAM | 1907.5 | 19175 | 5 | 25 | 0 | 4.460 | Fig.45 |
| 2 | 64QAM | 1855 | 18650 | 10 | 50 | 0 | 8.920 | Fig.46 |
| 2 | 64QAM | 1880 | 18900 | 10 | 50 | 0 | 8.910 | Fig.47 |
| 2 | 64QAM | 1905 | 19150 | 10 | 50 | 0 | 8.920 | Fig.48 |
| 2 | 64QAM | 1857.5 | 18675 | 15 | 75 | 0 | 13.370 | Fig.49 |
| 2 | 64QAM | 1880 | 18900 | 15 | 75 | 0 | 13.370 | Fig.50 |
| 2 | 64QAM | 1902.5 | 19125 | 15 | 75 | 0 | 13.350 | Fig.51 |
| 2 | 64QAM | 1860 | 18700 | 20 | 100 | 0 | 17.820 | Fig.52 |
| 2 | 64QAM | 1880 | 18900 | 20 | 100 | 0 | 17.790 | Fig.53 |
| 2 | 64QAM | 1900 | 19100 | 20 | 100 | 0 | 17.810 | Fig.54 |

Test Mode: QPSK

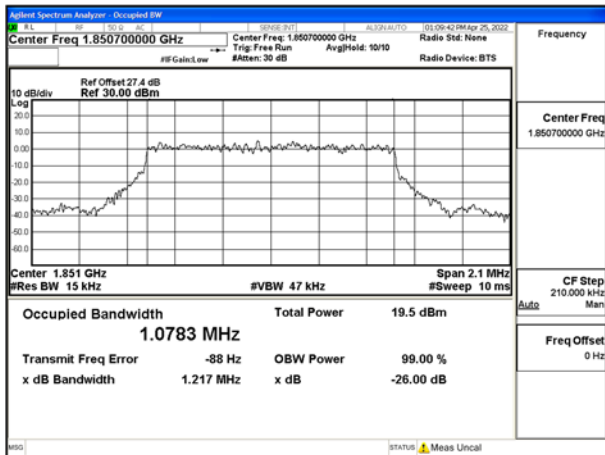


Fig.1

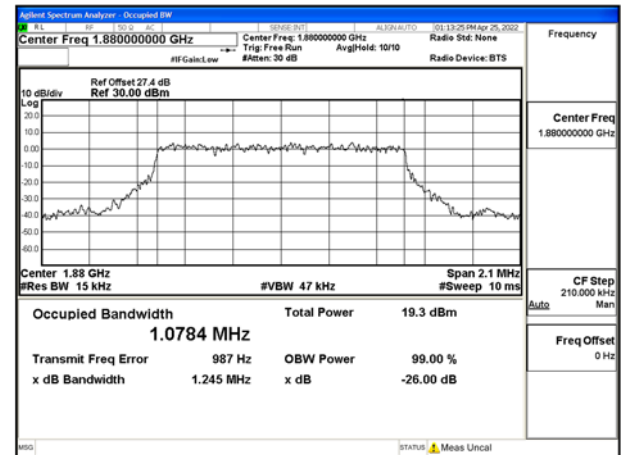


Fig.2

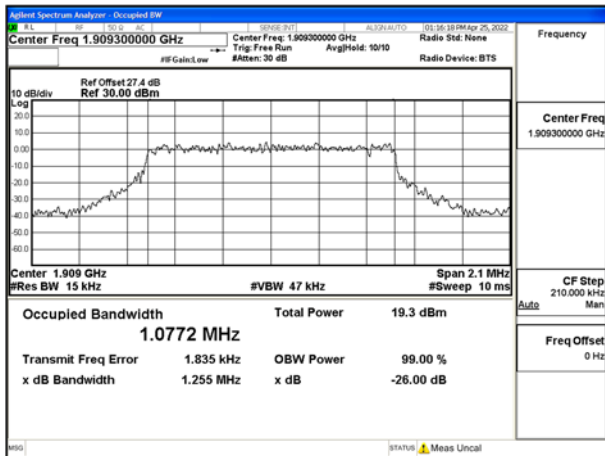


Fig.3

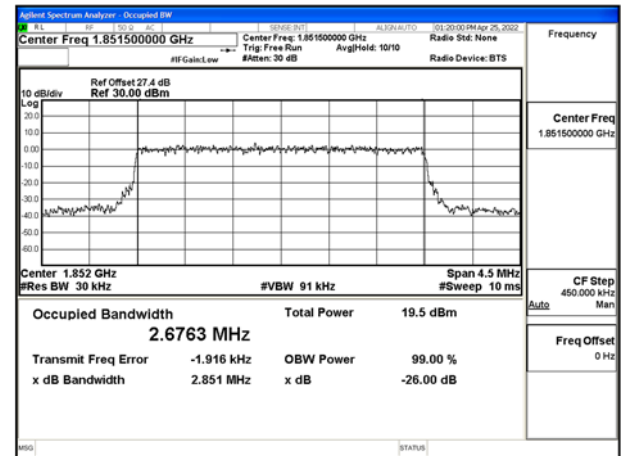


Fig.4

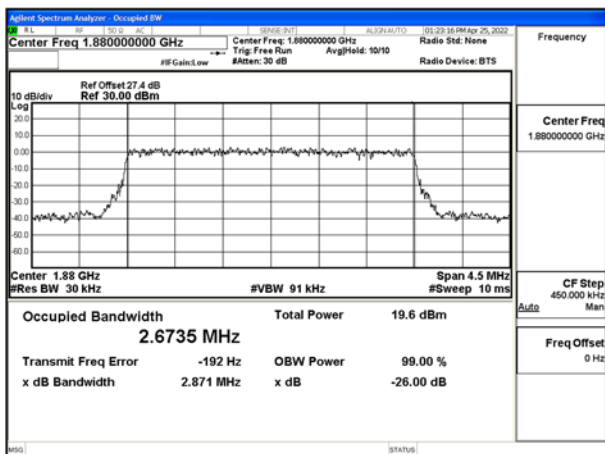


Fig.5

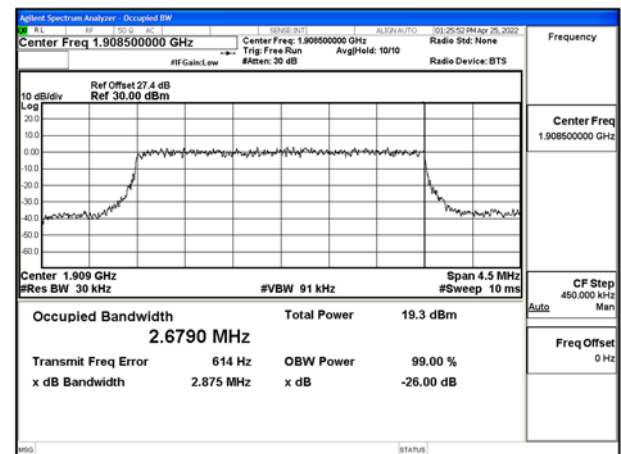


Fig.6



Fig.7

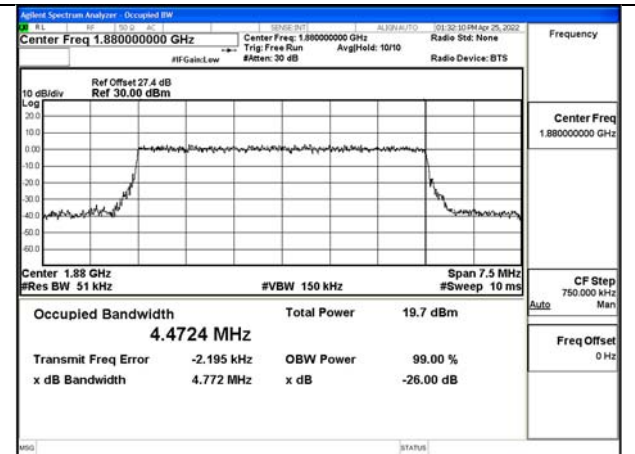


Fig.8

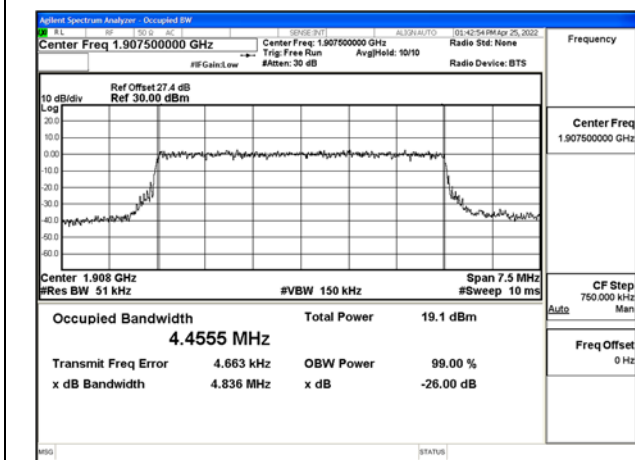


Fig.9

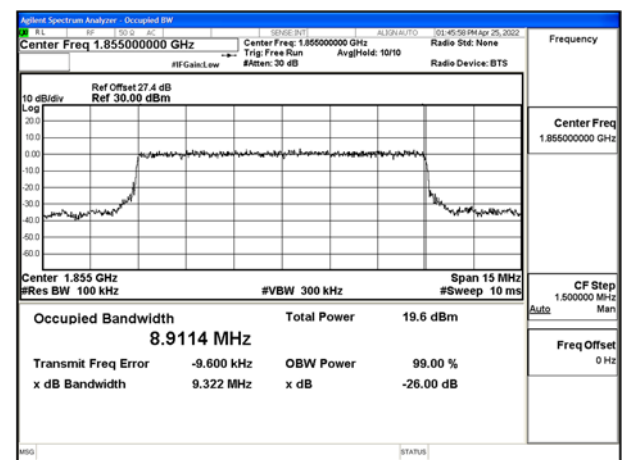


Fig.10

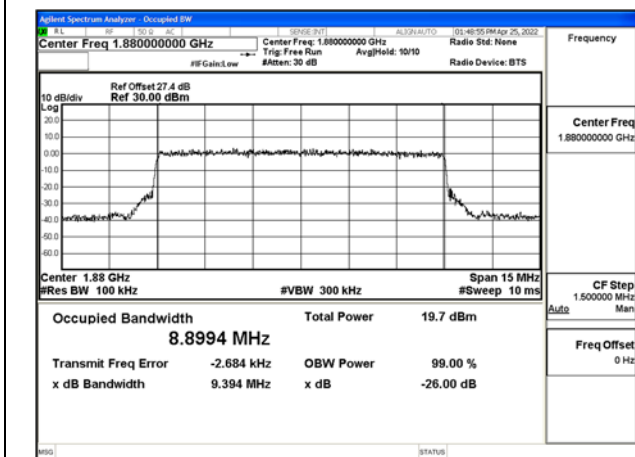


Fig.11

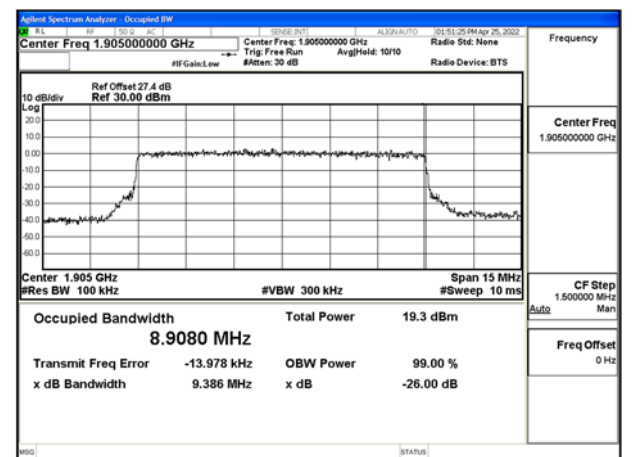


Fig.12



Fig.13

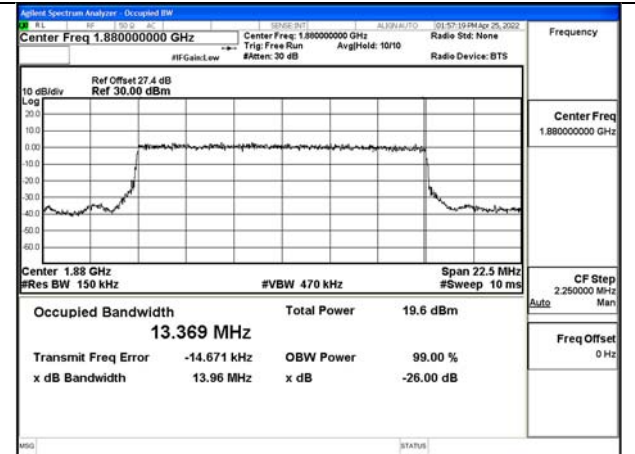


Fig.14

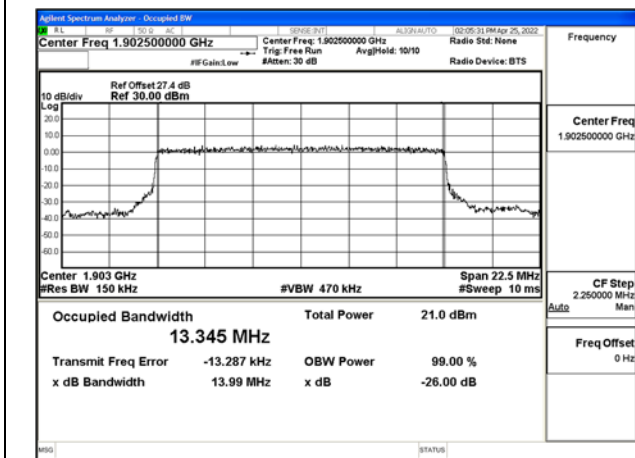


Fig.15

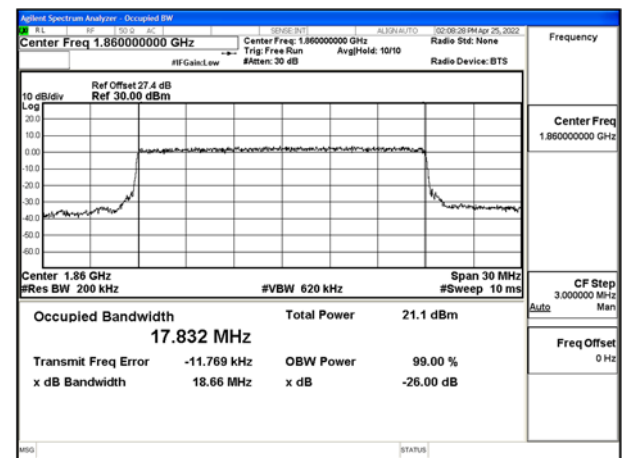


Fig.16

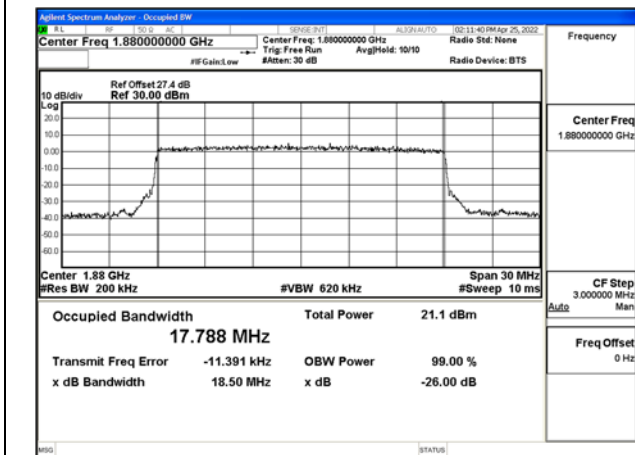


Fig.17

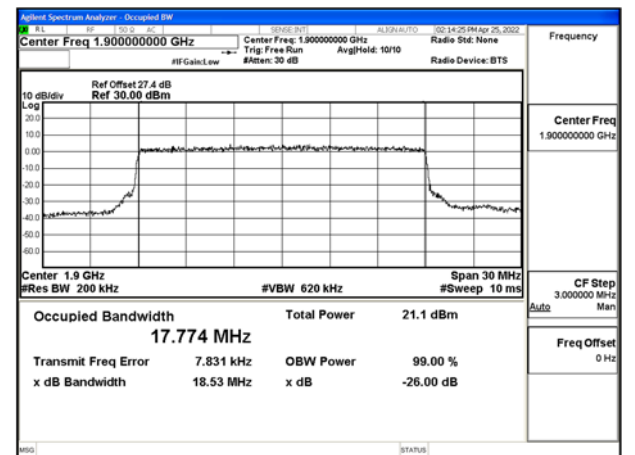


Fig.18

Test Mode: 16QAM

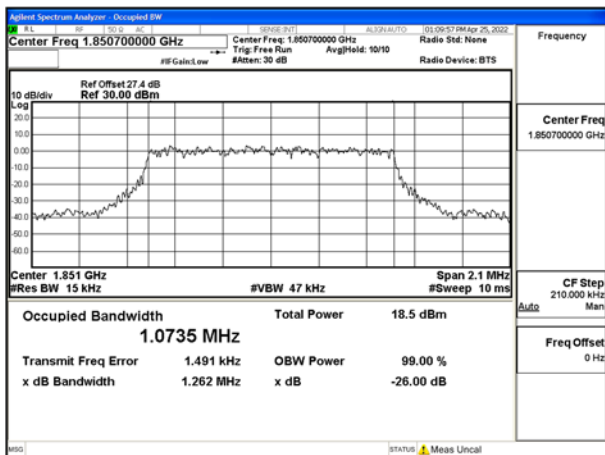


Fig.19

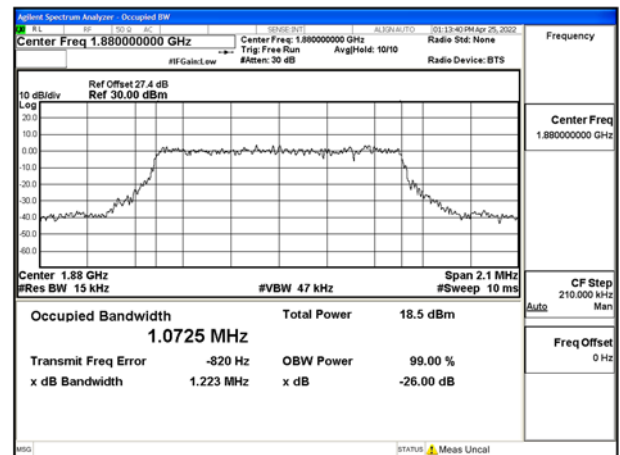


Fig.20

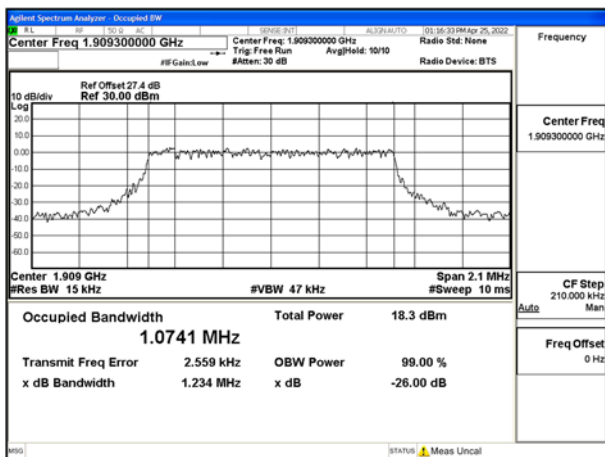


Fig.21

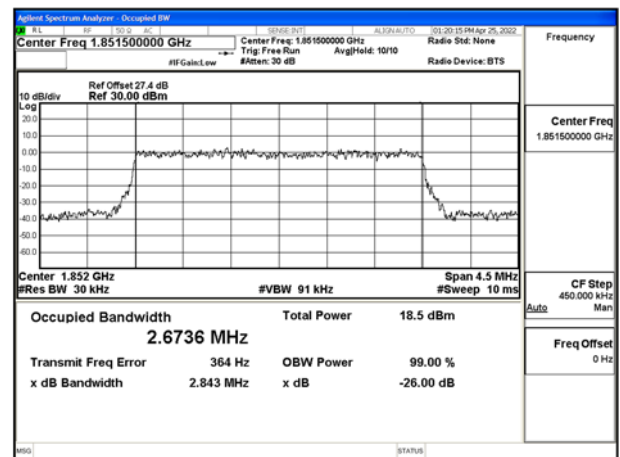


Fig.22

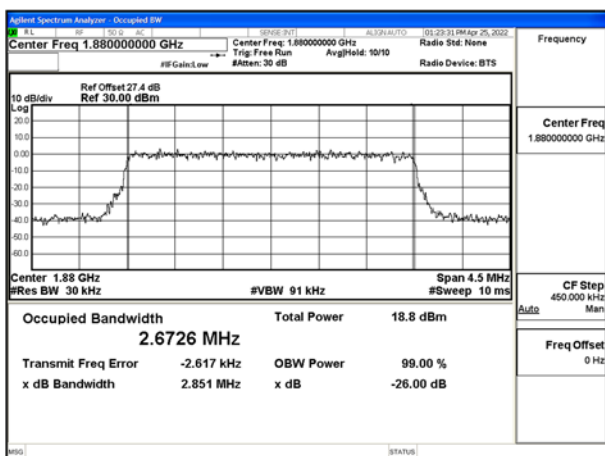


Fig.23

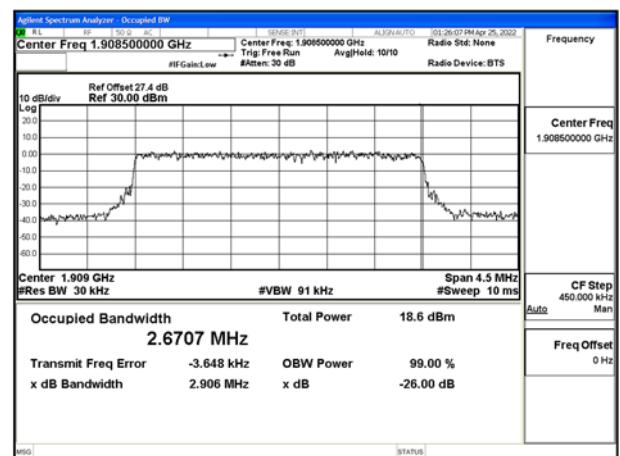


Fig.24

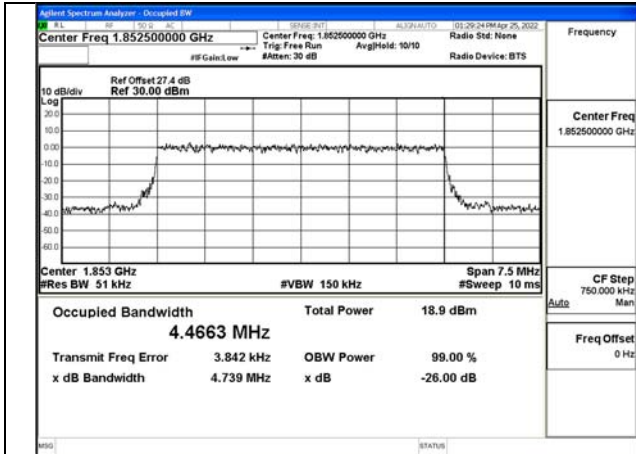


Fig.25

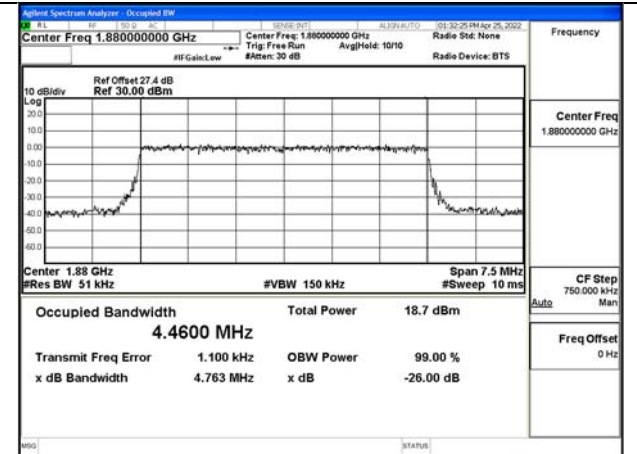


Fig.26

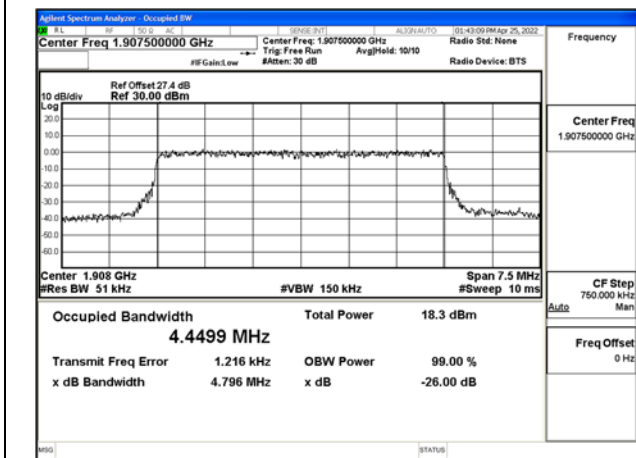


Fig.27

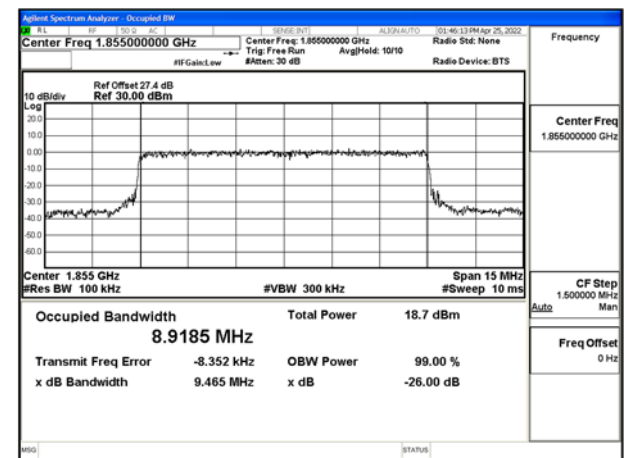


Fig.28

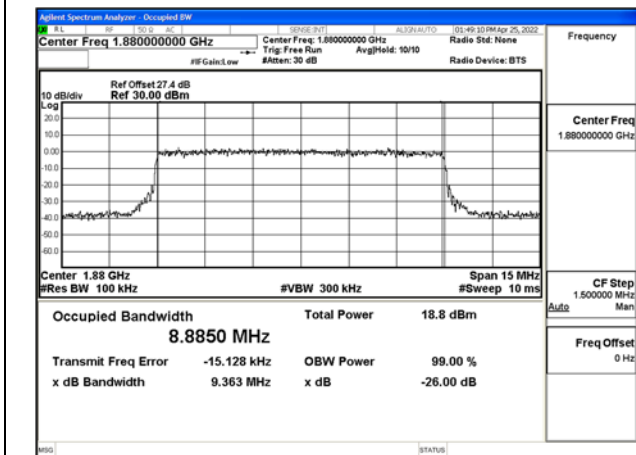


Fig.29

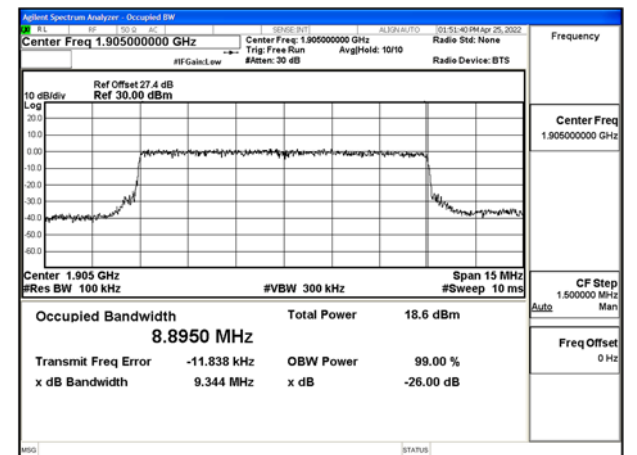


Fig.30

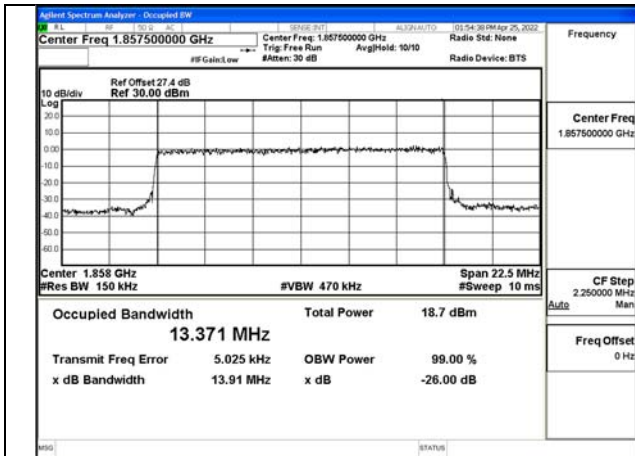


Fig.31

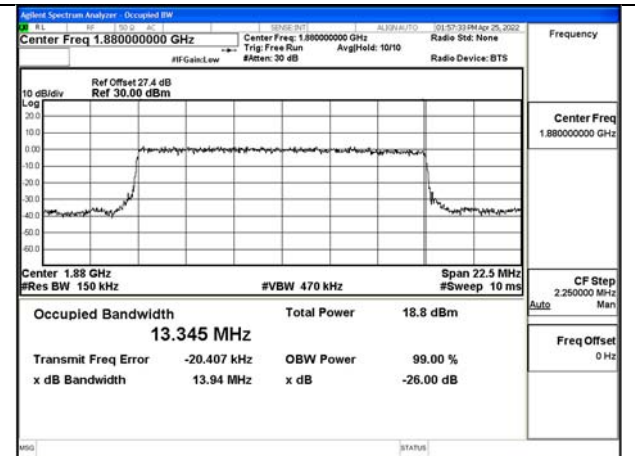


Fig.32

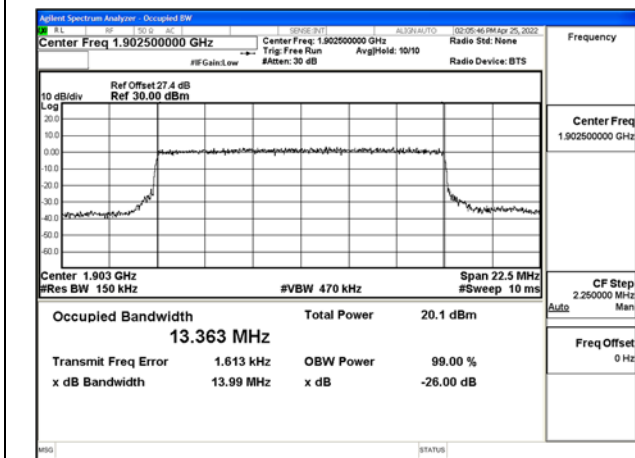


Fig.33

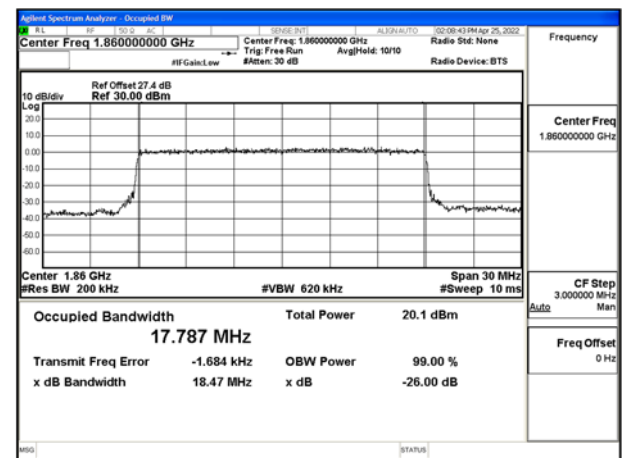


Fig.34

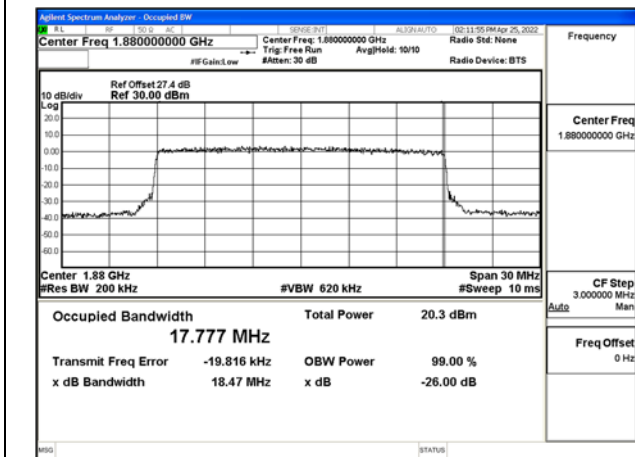


Fig.35

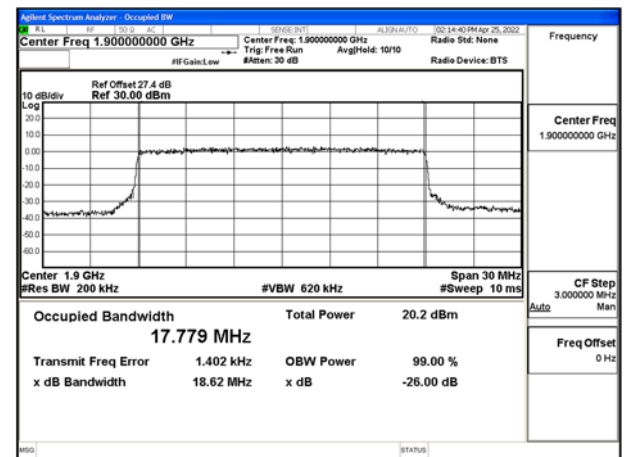


Fig.36

Test Mode: 64QAM

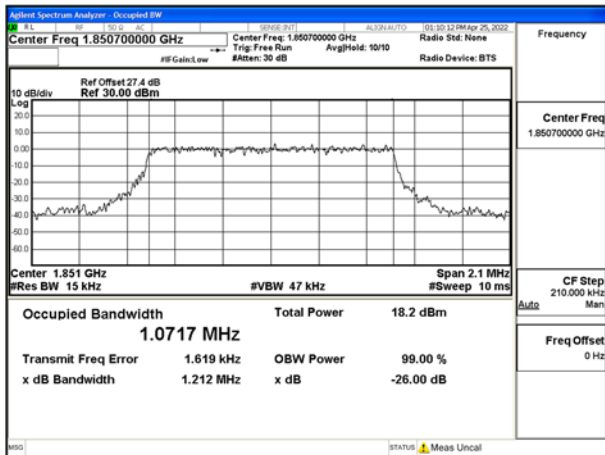


Fig.37

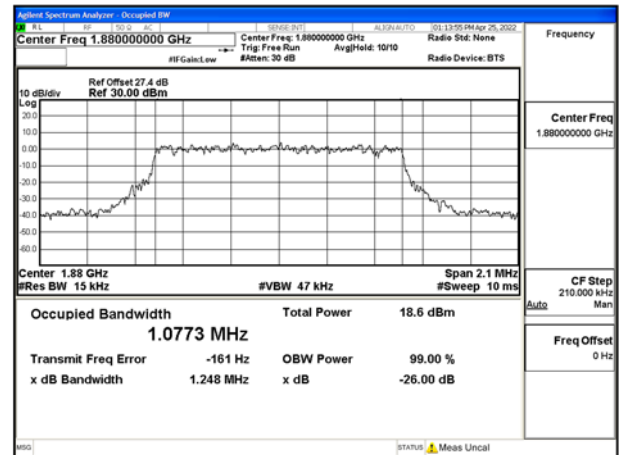


Fig.38

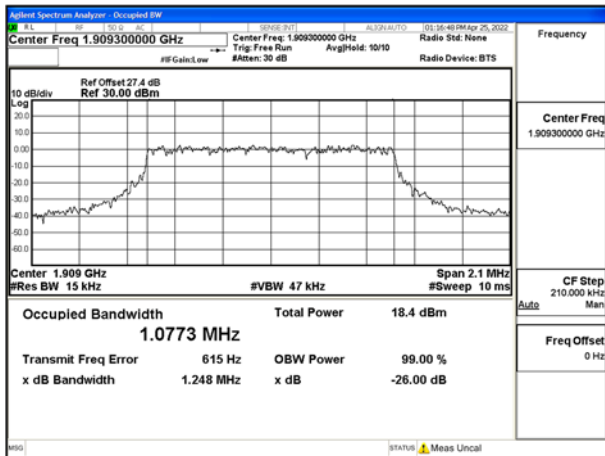


Fig.39

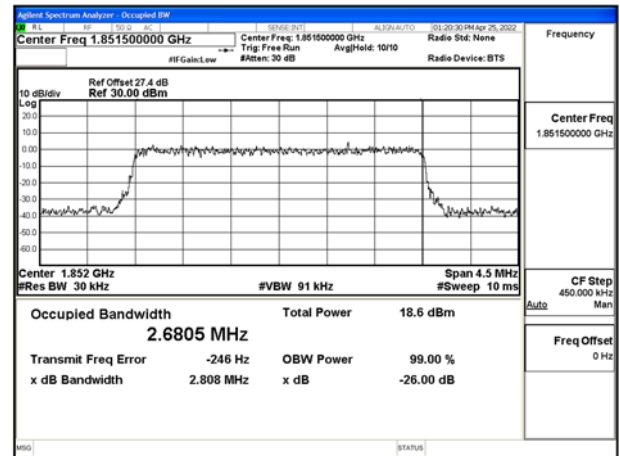


Fig.40

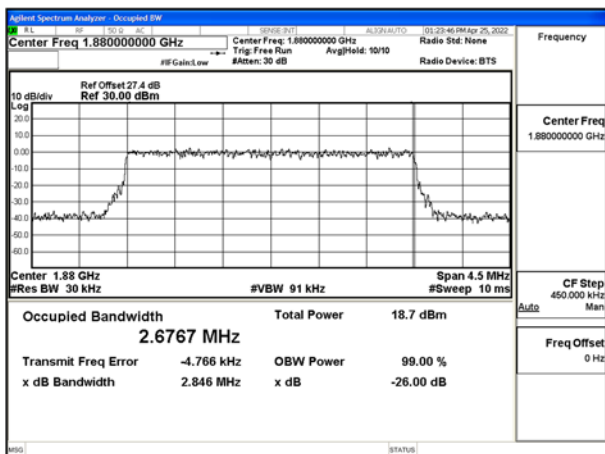


Fig.41

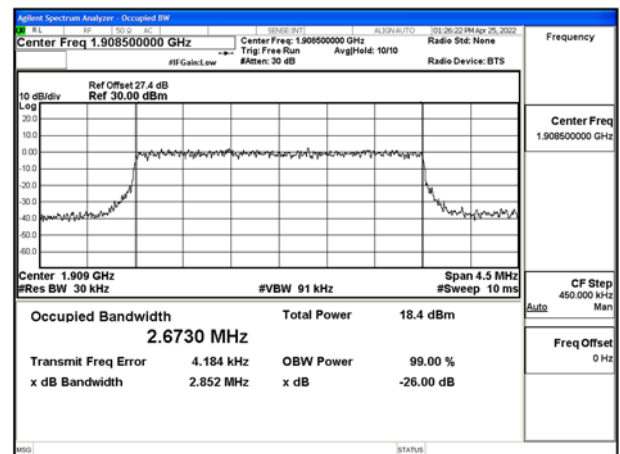


Fig.42

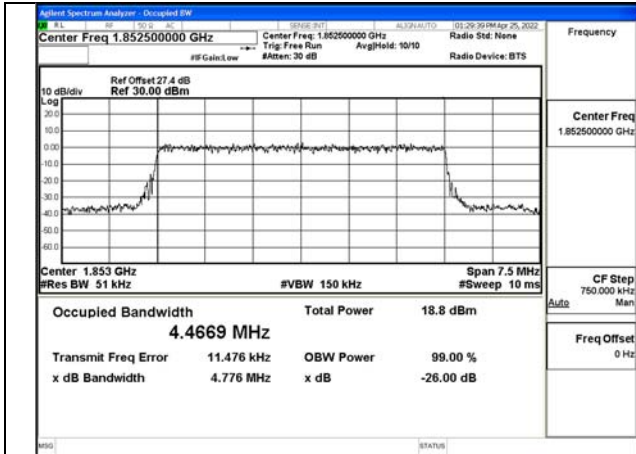


Fig.43

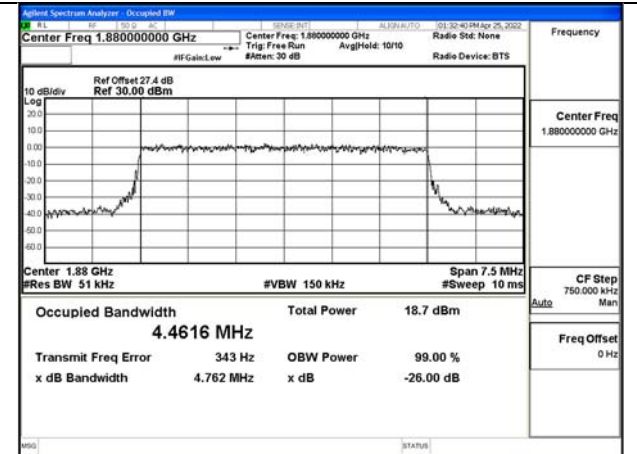


Fig.44

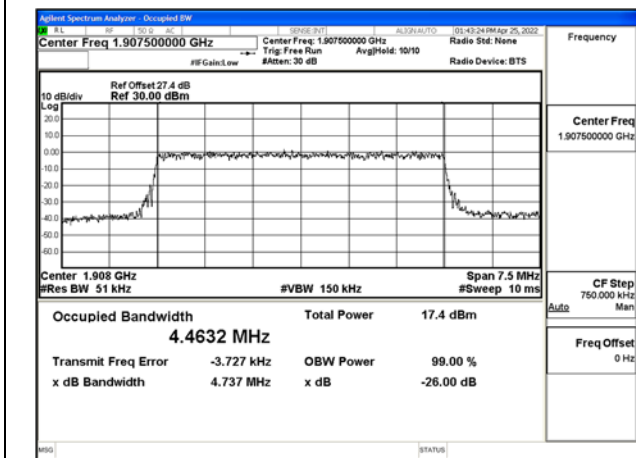


Fig.45

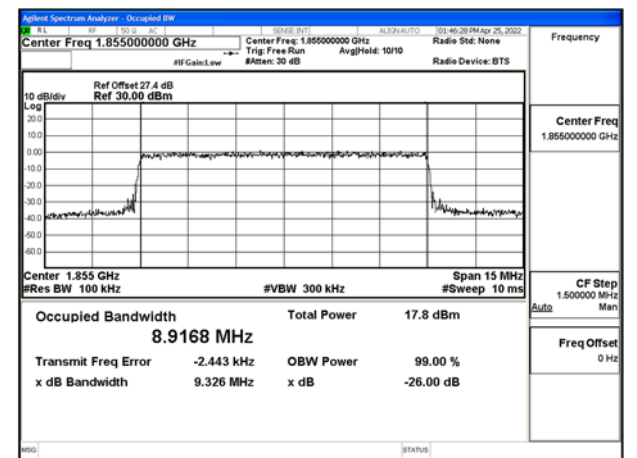


Fig.46

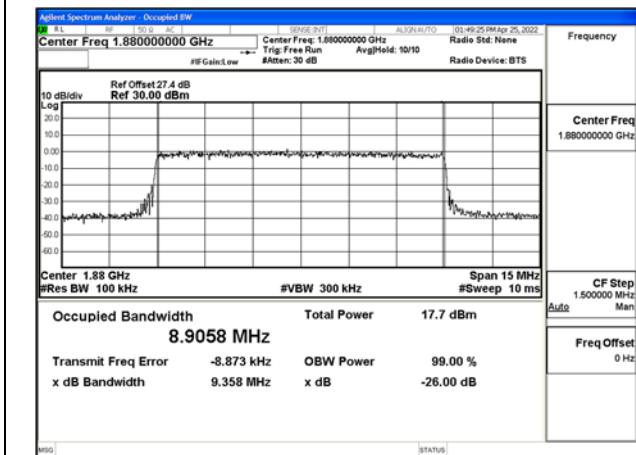


Fig.47

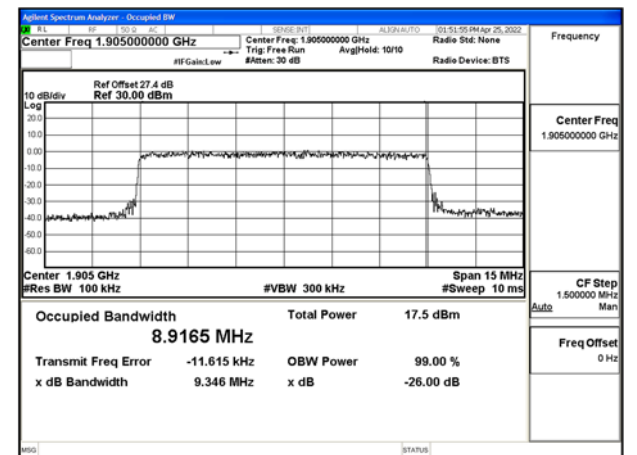


Fig.48

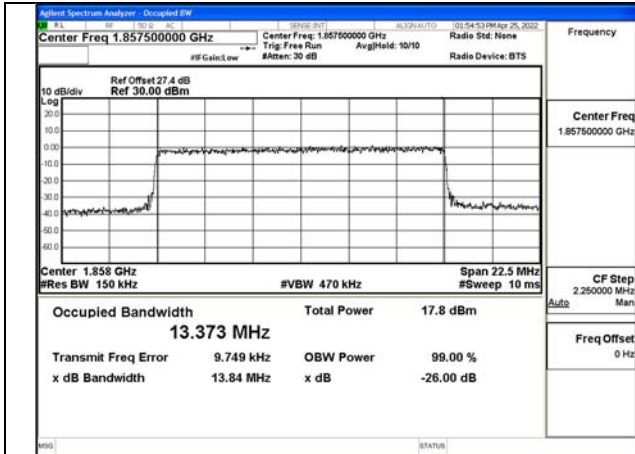


Fig.49

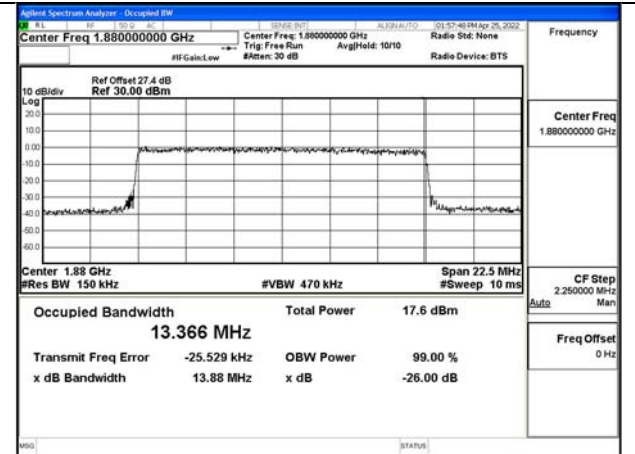


Fig.50

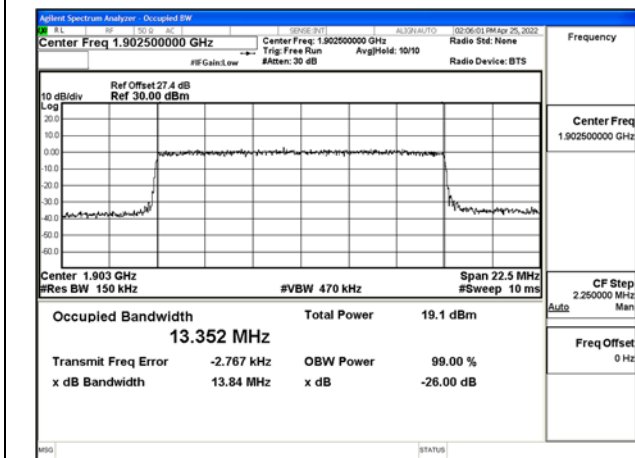


Fig.51

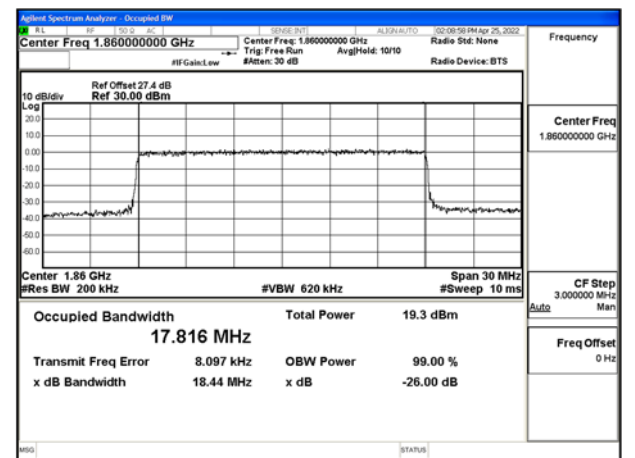


Fig.52

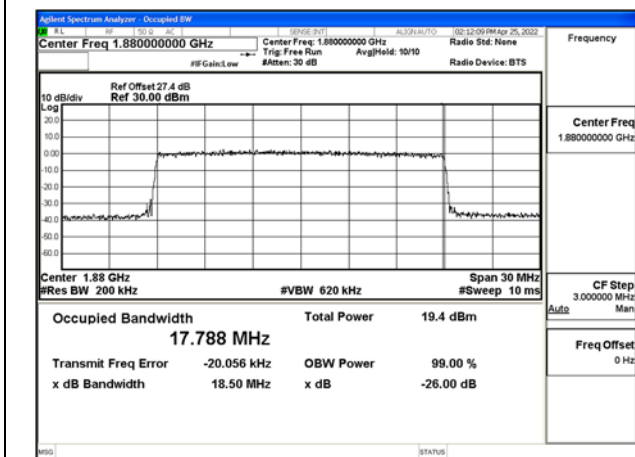


Fig.53

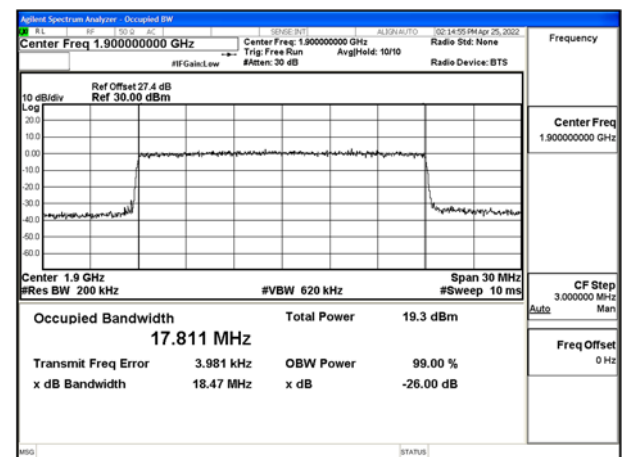


Fig.54

3 Emission Bandwidth

| Band | Mode | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | Bandwidth of -26dB transmitter power (MHz) | |
|------|------|-------------------------|---------|----------|---------|-----------|--|--------|
| 2 | QPSK | 1850.7 | 18607 | 1.4 | 6 | 0 | 1.220 | Fig.1 |
| 2 | QPSK | 1880 | 18900 | 1.4 | 6 | 0 | 1.240 | Fig.2 |
| 2 | QPSK | 1909.3 | 19193 | 1.4 | 6 | 0 | 1.260 | Fig.3 |
| 2 | QPSK | 1851.5 | 18615 | 3 | 15 | 0 | 2.850 | Fig.4 |
| 2 | QPSK | 1880 | 18900 | 3 | 15 | 0 | 2.870 | Fig.5 |
| 2 | QPSK | 1908.5 | 19185 | 3 | 15 | 0 | 2.870 | Fig.6 |
| 2 | QPSK | 1852.5 | 18625 | 5 | 25 | 0 | 4.790 | Fig.7 |
| 2 | QPSK | 1880 | 18900 | 5 | 25 | 0 | 4.770 | Fig.8 |
| 2 | QPSK | 1907.5 | 19175 | 5 | 25 | 0 | 4.840 | Fig.9 |
| 2 | QPSK | 1855 | 18650 | 10 | 50 | 0 | 9.320 | Fig.10 |
| 2 | QPSK | 1880 | 18900 | 10 | 50 | 0 | 9.390 | Fig.11 |
| 2 | QPSK | 1905 | 19150 | 10 | 50 | 0 | 9.390 | Fig.12 |
| 2 | QPSK | 1857.5 | 18675 | 15 | 75 | 0 | 13.910 | Fig.13 |
| 2 | QPSK | 1880 | 18900 | 15 | 75 | 0 | 13.960 | Fig.14 |
| 2 | QPSK | 1902.5 | 19125 | 15 | 75 | 0 | 13.990 | Fig.15 |
| 2 | QPSK | 1860 | 18700 | 20 | 100 | 0 | 18.660 | Fig.16 |
| 2 | QPSK | 1880 | 18900 | 20 | 100 | 0 | 18.500 | Fig.17 |
| 2 | QPSK | 1900 | 19100 | 20 | 100 | 0 | 18.530 | Fig.18 |

| Band | Mode | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | Bandwidth of -26dB transmitter power (MHz) | |
|------|-------|-------------------------|---------|----------|---------|-----------|--|--------|
| 2 | 16QAM | 1850.7 | 18607 | 1.4 | 6 | 0 | 1.260 | Fig.19 |
| 2 | 16QAM | 1880 | 18900 | 1.4 | 6 | 0 | 1.220 | Fig.20 |
| 2 | 16QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 1.230 | Fig.21 |
| 2 | 16QAM | 1851.5 | 18615 | 3 | 15 | 0 | 2.840 | Fig.22 |
| 2 | 16QAM | 1880 | 18900 | 3 | 15 | 0 | 2.850 | Fig.23 |
| 2 | 16QAM | 1908.5 | 19185 | 3 | 15 | 0 | 2.910 | Fig.24 |
| 2 | 16QAM | 1852.5 | 18625 | 5 | 25 | 0 | 4.740 | Fig.25 |
| 2 | 16QAM | 1880 | 18900 | 5 | 25 | 0 | 4.760 | Fig.26 |
| 2 | 16QAM | 1907.5 | 19175 | 5 | 25 | 0 | 4.800 | Fig.27 |
| 2 | 16QAM | 1855 | 18650 | 10 | 50 | 0 | 9.460 | Fig.28 |
| 2 | 16QAM | 1880 | 18900 | 10 | 50 | 0 | 9.360 | Fig.29 |
| 2 | 16QAM | 1905 | 19150 | 10 | 50 | 0 | 9.340 | Fig.30 |
| 2 | 16QAM | 1857.5 | 18675 | 15 | 75 | 0 | 13.910 | Fig.31 |
| 2 | 16QAM | 1880 | 18900 | 15 | 75 | 0 | 13.940 | Fig.32 |
| 2 | 16QAM | 1902.5 | 19125 | 15 | 75 | 0 | 13.990 | Fig.33 |
| 2 | 16QAM | 1860 | 18700 | 20 | 100 | 0 | 18.470 | Fig.34 |
| 2 | 16QAM | 1880 | 18900 | 20 | 100 | 0 | 18.470 | Fig.35 |
| 2 | 16QAM | 1900 | 19100 | 20 | 100 | 0 | 18.620 | Fig.36 |

| Band | Mode | Carrier frequency (MHz) | Channel | BW (MHz) | RB Size | RB Offset | Bandwidth of -26dB transmitter power (MHz) | |
|------|-------|-------------------------|---------|----------|---------|-----------|--|--------|
| 2 | 64QAM | 1850.7 | 18607 | 1.4 | 6 | 0 | 1.210 | Fig.37 |
| 2 | 64QAM | 1880 | 18900 | 1.4 | 6 | 0 | 1.250 | Fig.38 |
| 2 | 64QAM | 1909.3 | 19193 | 1.4 | 6 | 0 | 1.250 | Fig.39 |
| 2 | 64QAM | 1851.5 | 18615 | 3 | 15 | 0 | 2.810 | Fig.40 |
| 2 | 64QAM | 1880 | 18900 | 3 | 15 | 0 | 2.850 | Fig.41 |
| 2 | 64QAM | 1908.5 | 19185 | 3 | 15 | 0 | 2.850 | Fig.42 |
| 2 | 64QAM | 1852.5 | 18625 | 5 | 25 | 0 | 4.780 | Fig.43 |
| 2 | 64QAM | 1880 | 18900 | 5 | 25 | 0 | 4.760 | Fig.44 |
| 2 | 64QAM | 1907.5 | 19175 | 5 | 25 | 0 | 4.740 | Fig.45 |
| 2 | 64QAM | 1855 | 18650 | 10 | 50 | 0 | 9.330 | Fig.46 |
| 2 | 64QAM | 1880 | 18900 | 10 | 50 | 0 | 9.360 | Fig.47 |
| 2 | 64QAM | 1905 | 19150 | 10 | 50 | 0 | 9.350 | Fig.48 |
| 2 | 64QAM | 1857.5 | 18675 | 15 | 75 | 0 | 13.840 | Fig.49 |
| 2 | 64QAM | 1880 | 18900 | 15 | 75 | 0 | 13.880 | Fig.50 |
| 2 | 64QAM | 1902.5 | 19125 | 15 | 75 | 0 | 13.840 | Fig.51 |
| 2 | 64QAM | 1860 | 18700 | 20 | 100 | 0 | 18.440 | Fig.52 |
| 2 | 64QAM | 1880 | 18900 | 20 | 100 | 0 | 18.500 | Fig.53 |
| 2 | 64QAM | 1900 | 19100 | 20 | 100 | 0 | 18.470 | Fig.54 |

Test Mode: QPSK

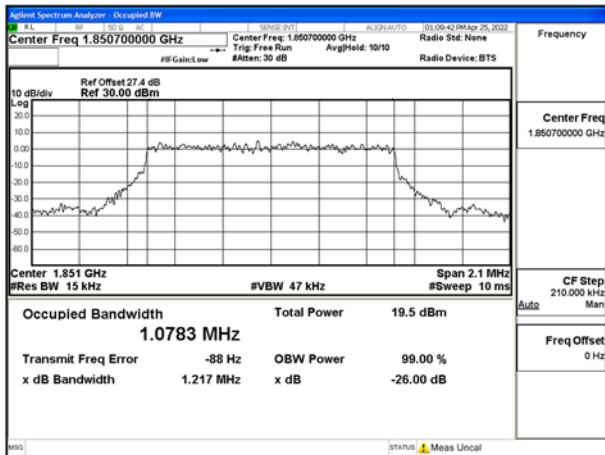


Fig.1

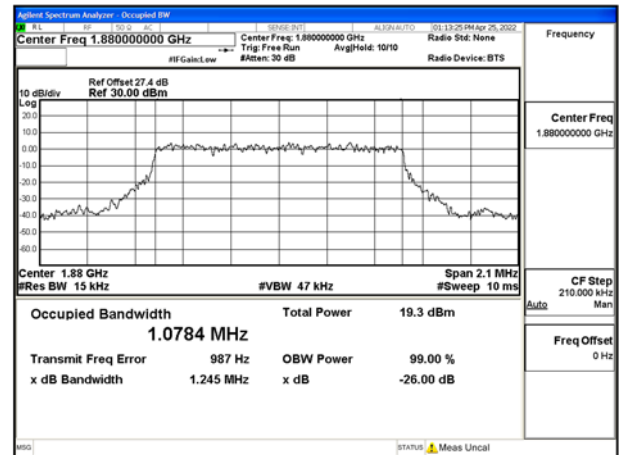


Fig.2

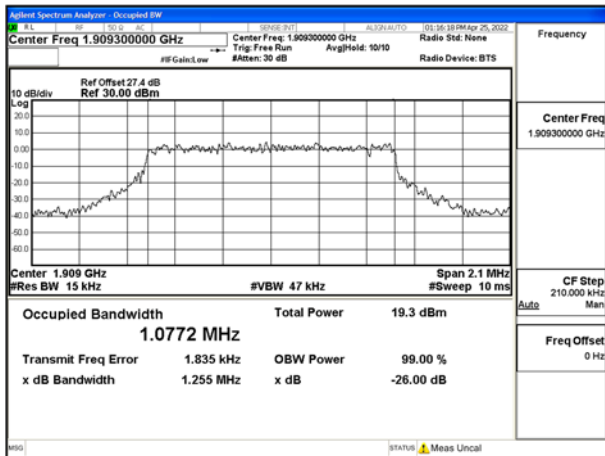


Fig.3

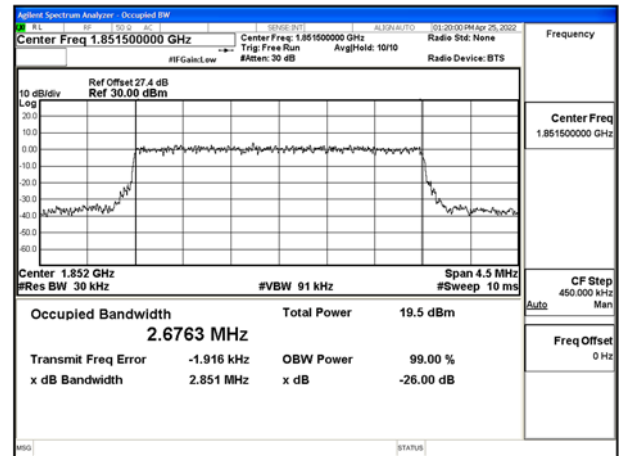


Fig.4

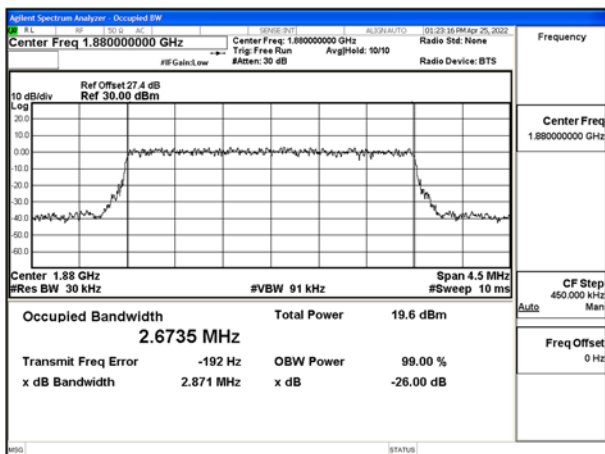


Fig.5

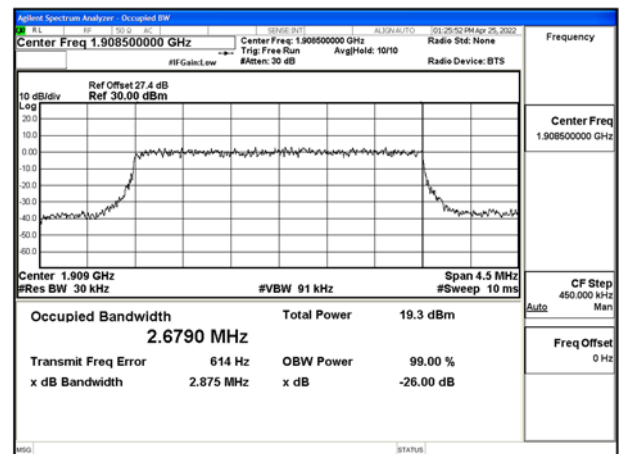


Fig.6

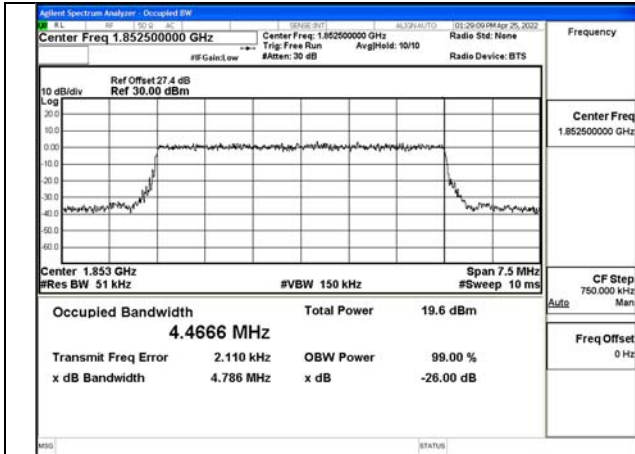


Fig.7

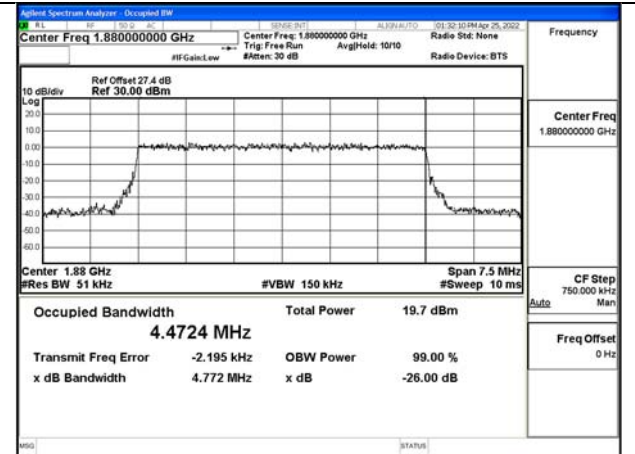


Fig.8

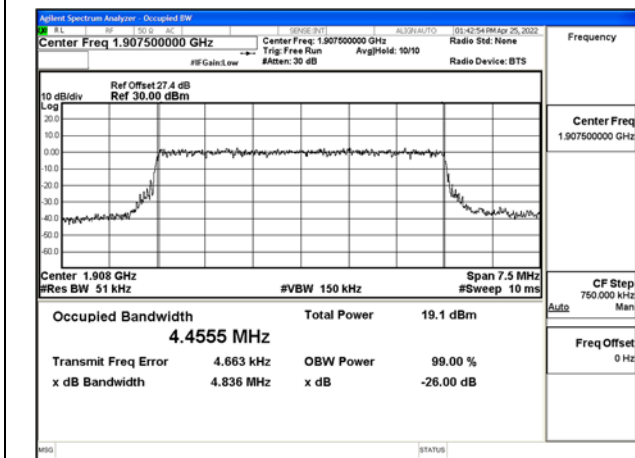


Fig.9

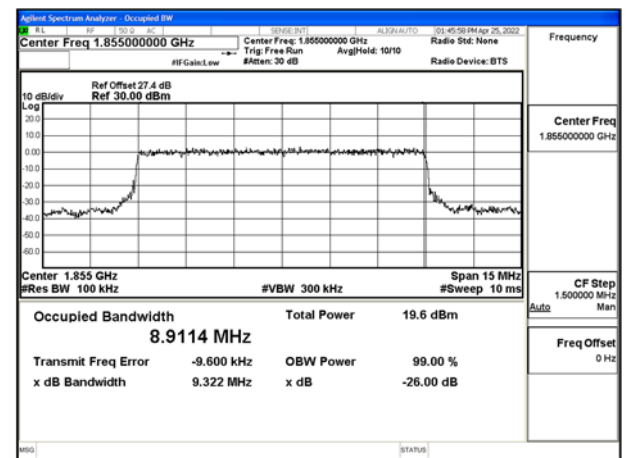


Fig.10

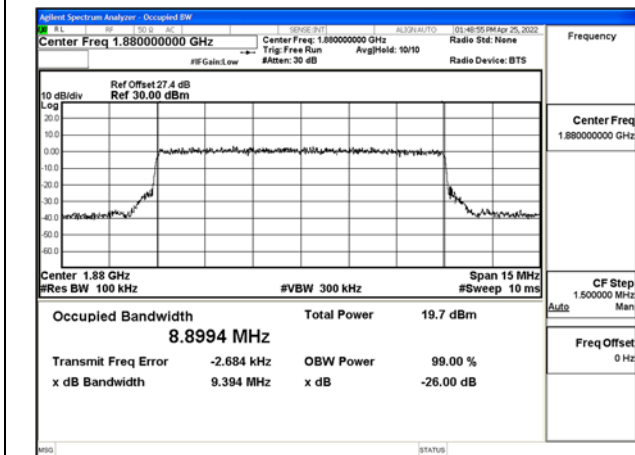


Fig.11

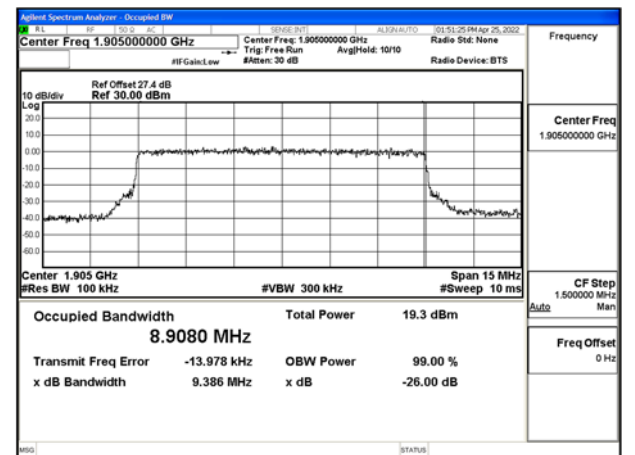


Fig.12



Fig.13

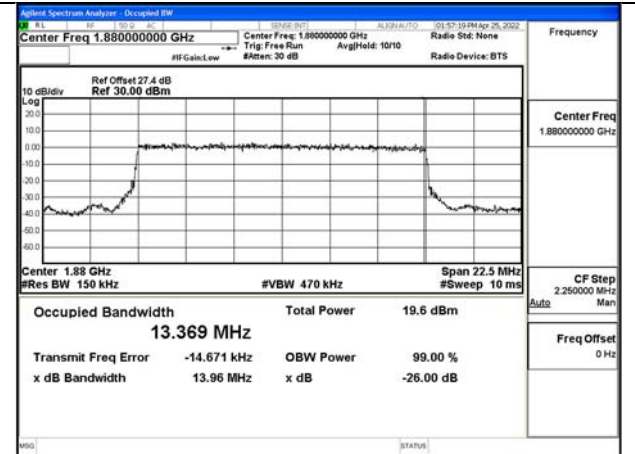


Fig.14

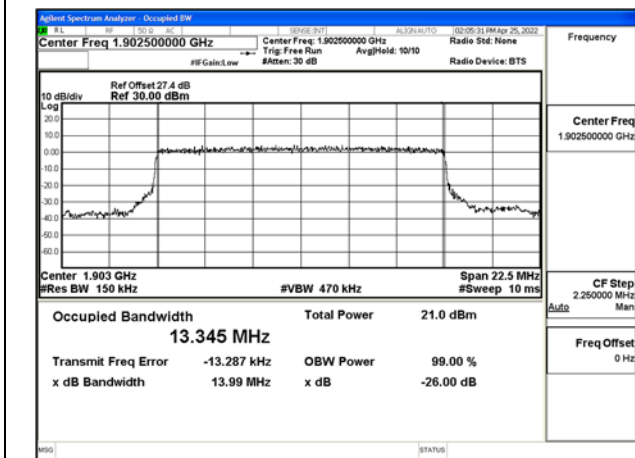


Fig.15

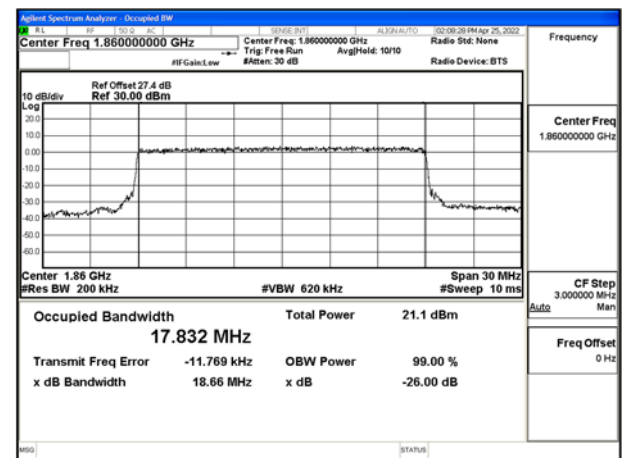


Fig.16

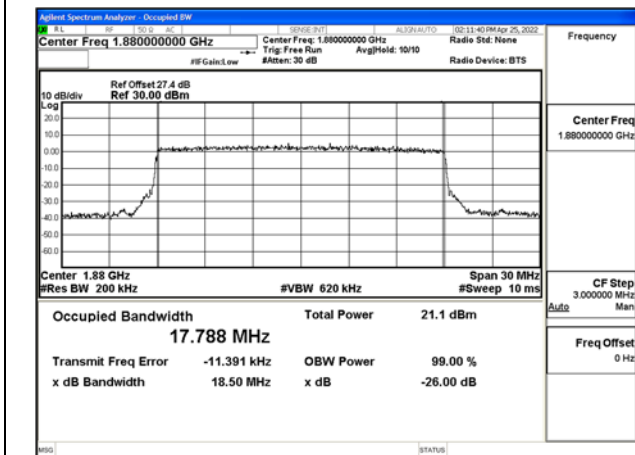


Fig.17

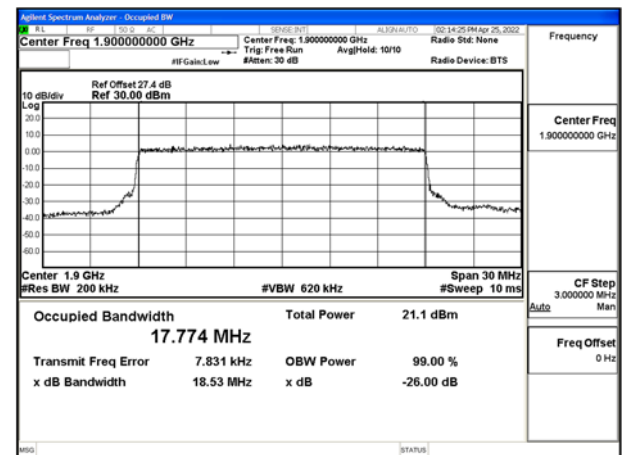


Fig.18

Test Mode: 16QAM

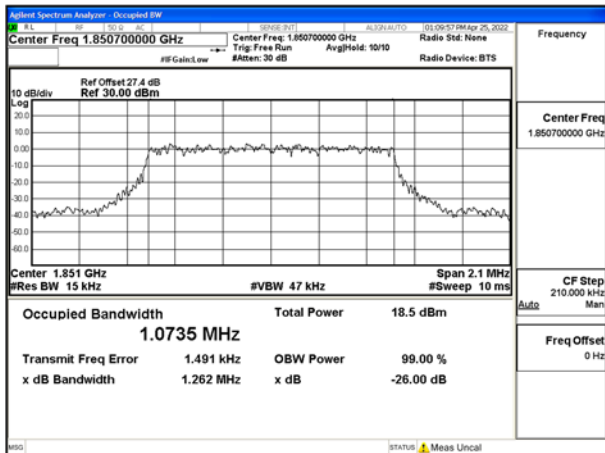


Fig.19

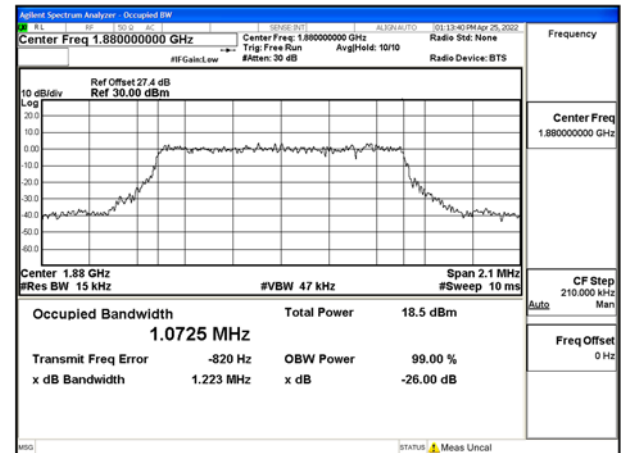


Fig.20

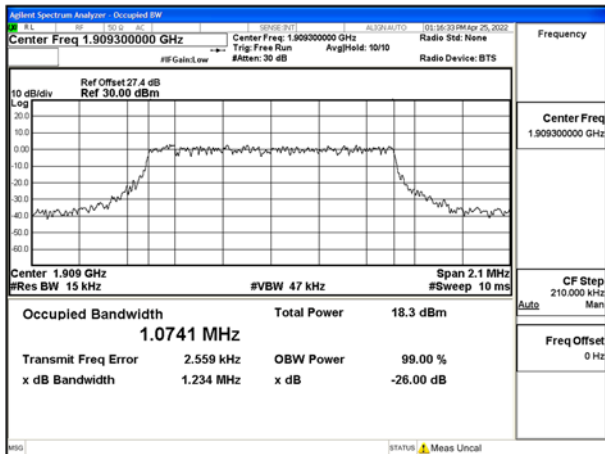


Fig.21

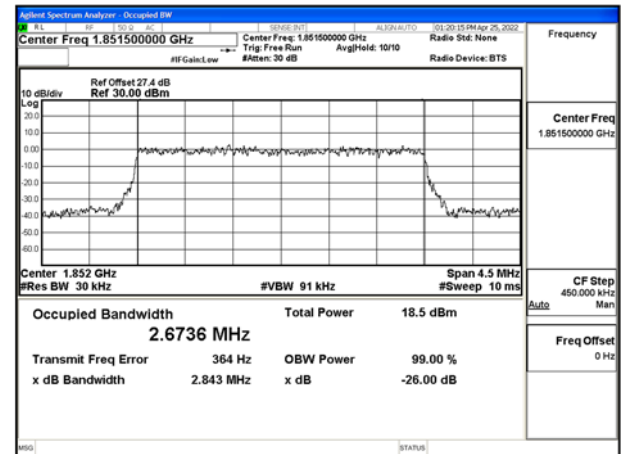


Fig.22

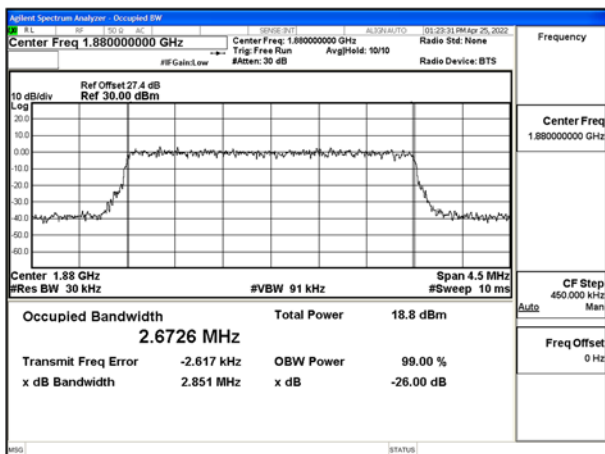


Fig.23

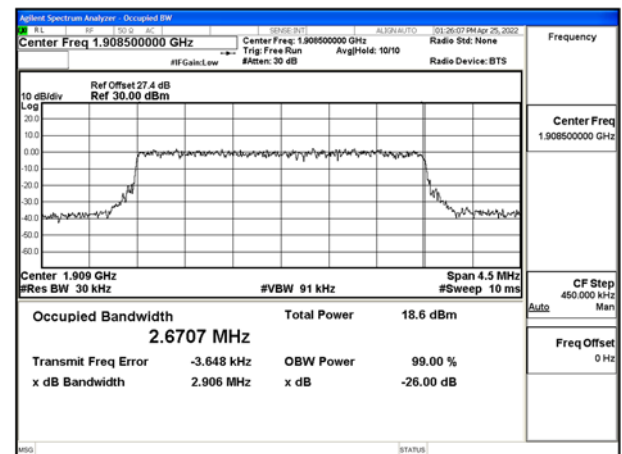


Fig.24

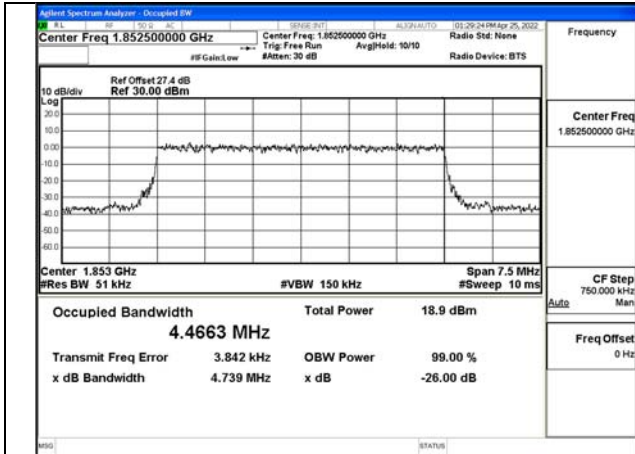


Fig.25

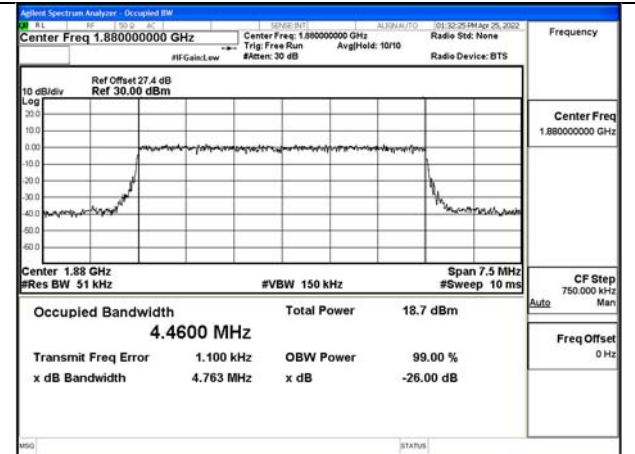


Fig.26

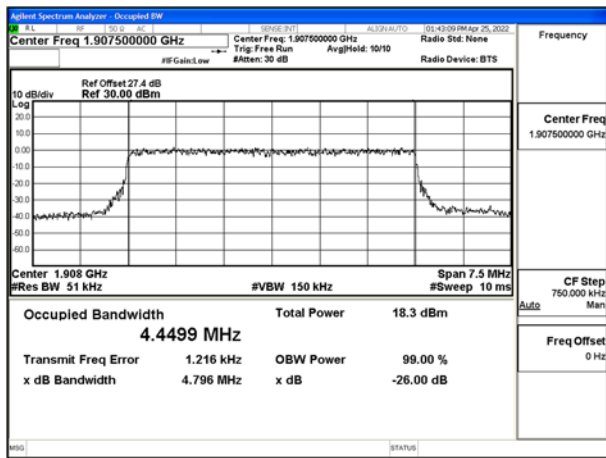


Fig.27

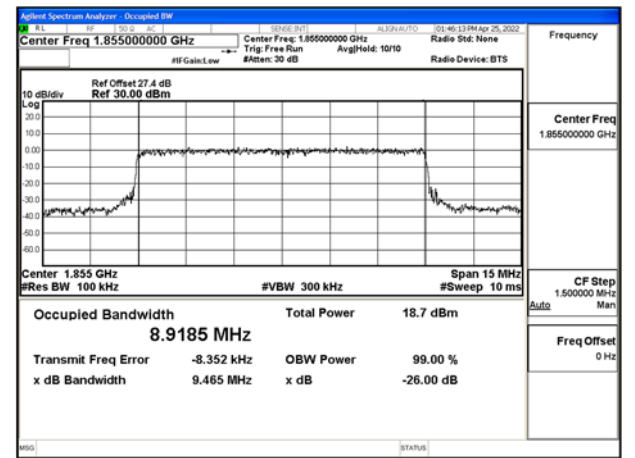


Fig.28

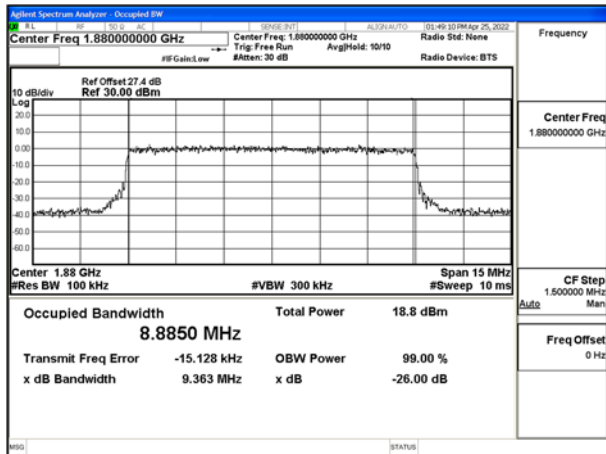


Fig.29

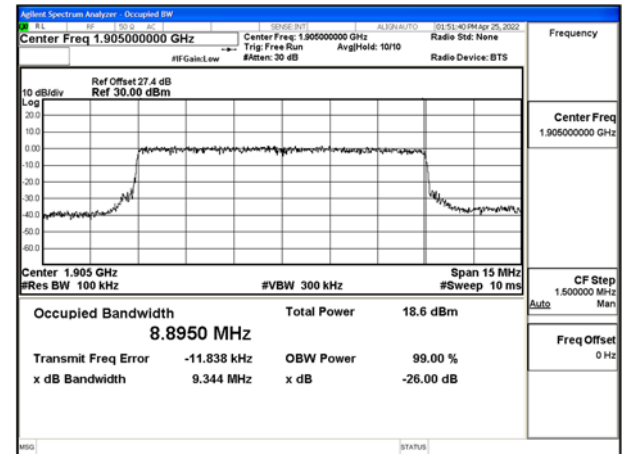


Fig.30

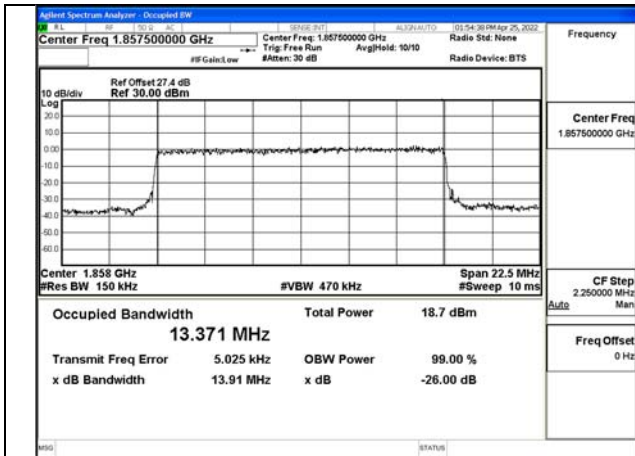


Fig.31

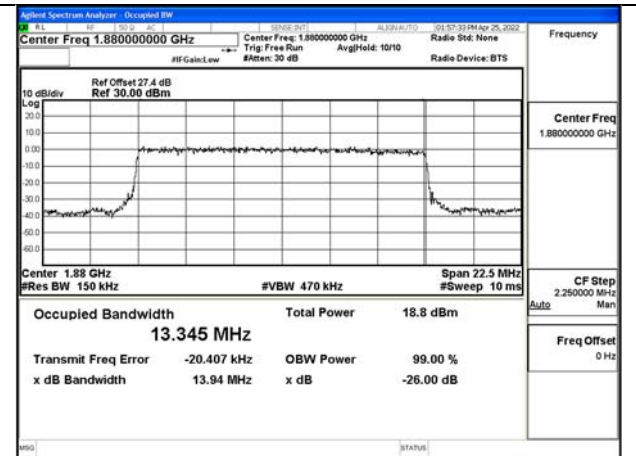


Fig.32

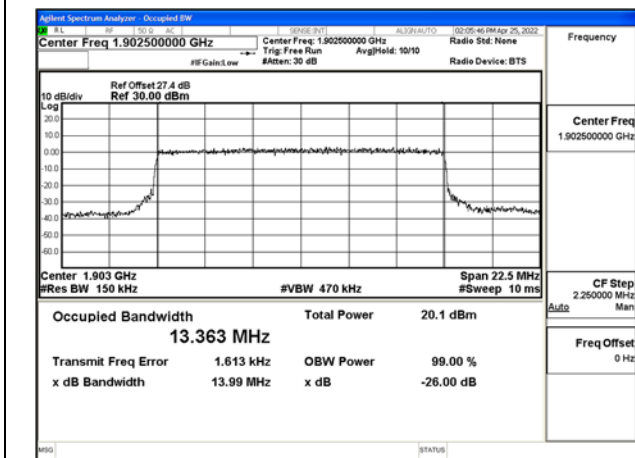


Fig.33

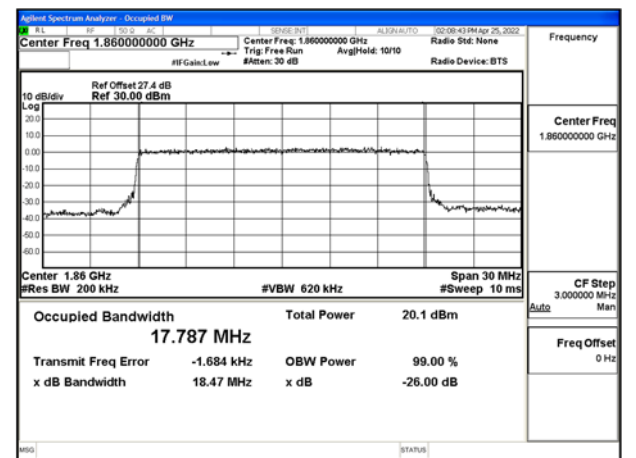


Fig.34

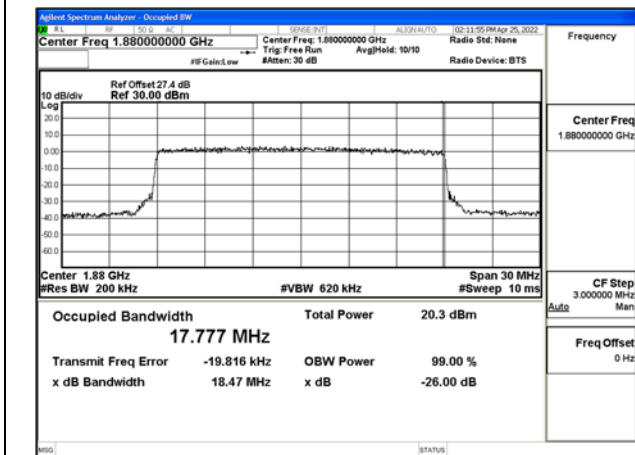


Fig.35

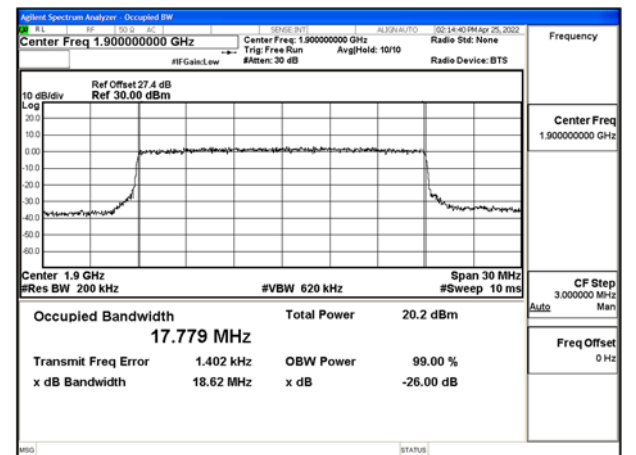


Fig.36

Test Mode: 64QAM

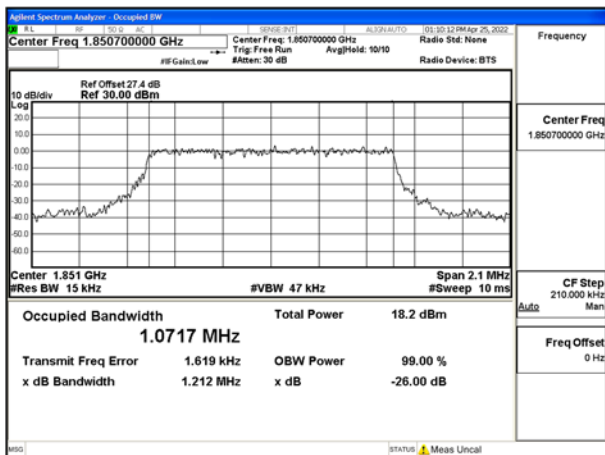


Fig.37

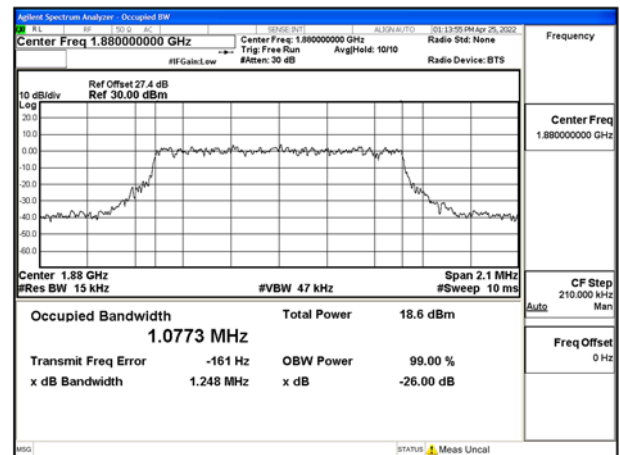


Fig.38

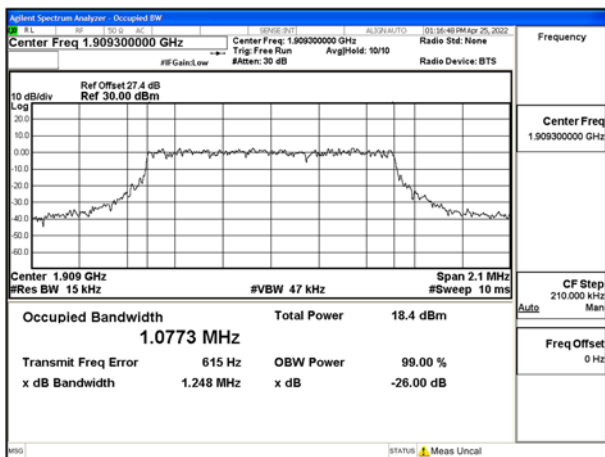


Fig.39

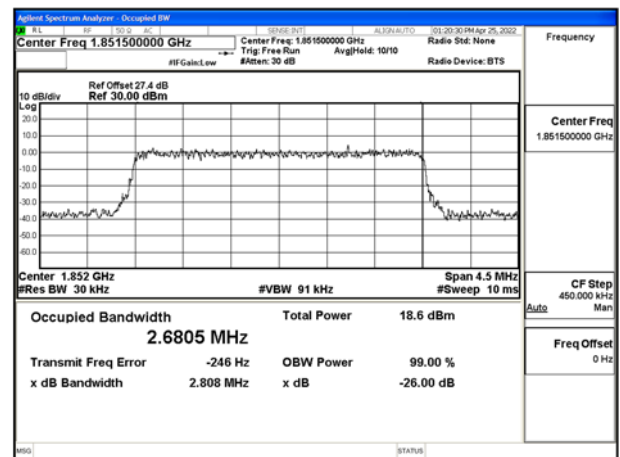


Fig.40

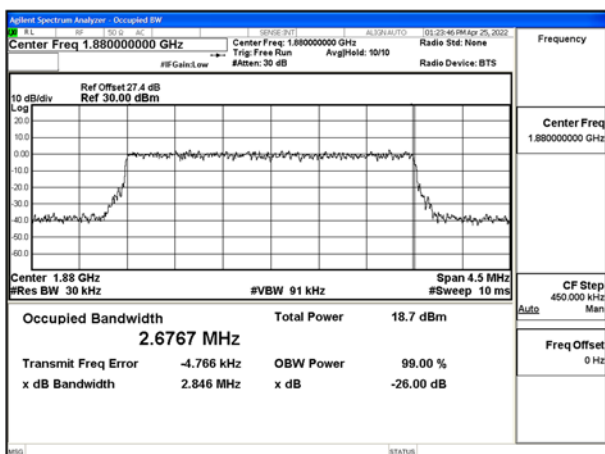


Fig.41

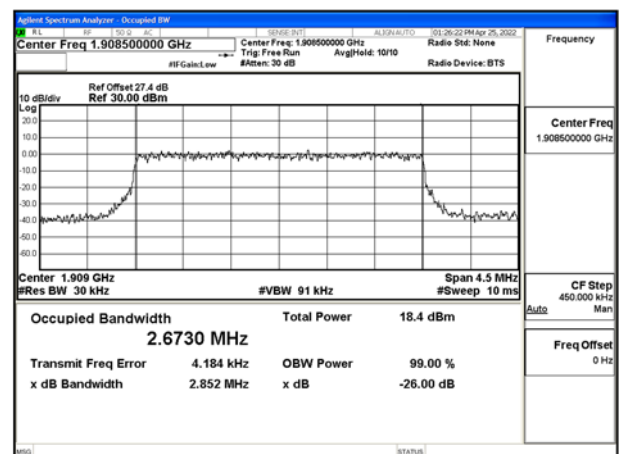


Fig.42

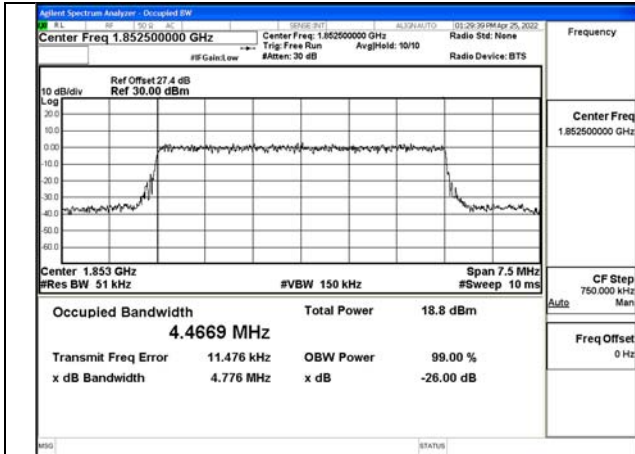


Fig.43

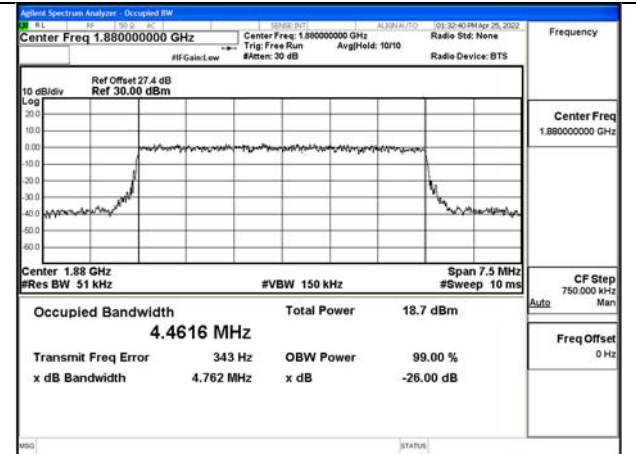


Fig.44

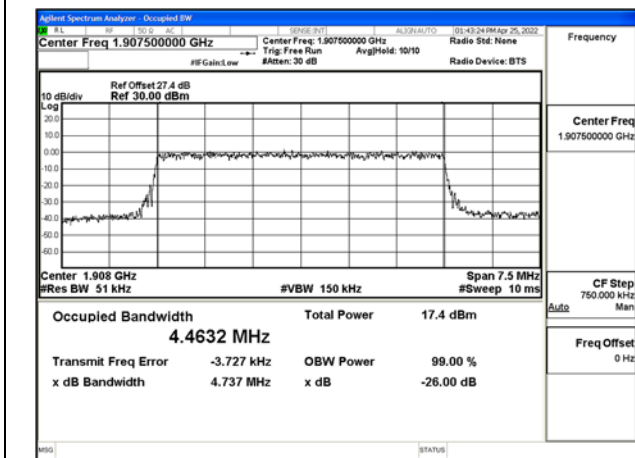


Fig.45

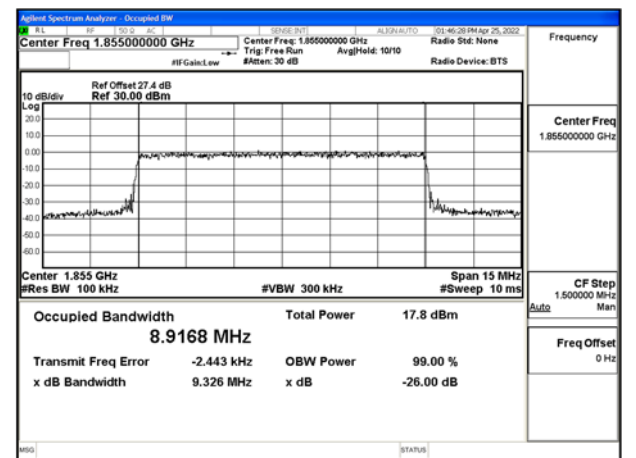


Fig.46

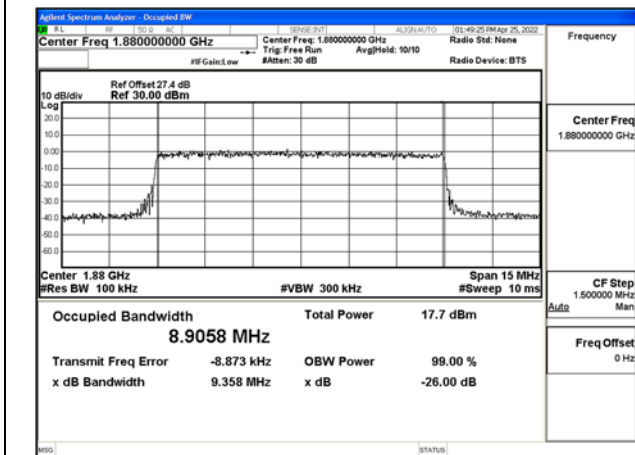


Fig.47

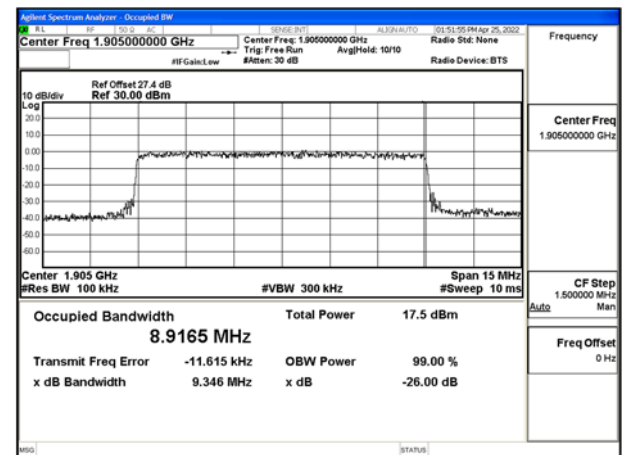


Fig.48