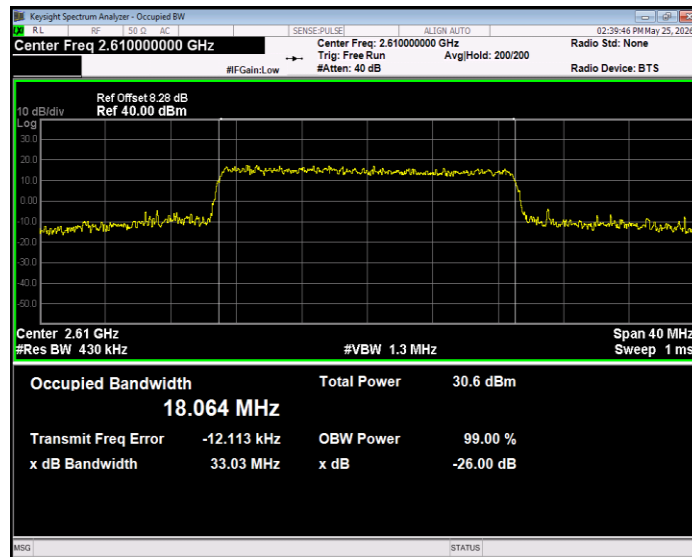


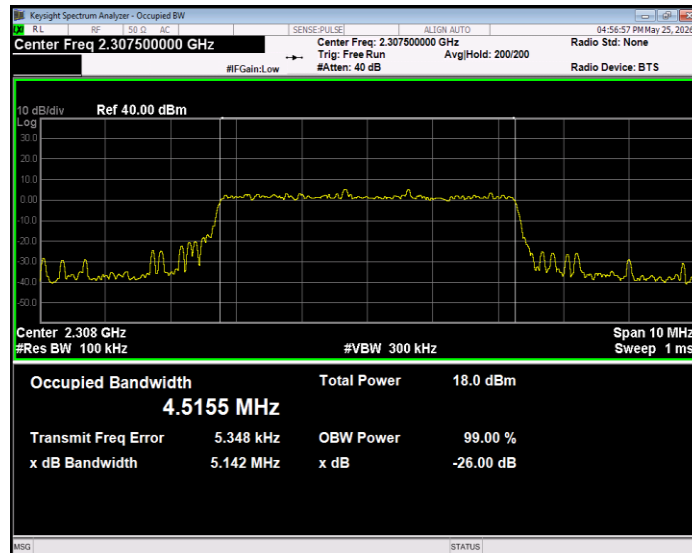


## Report

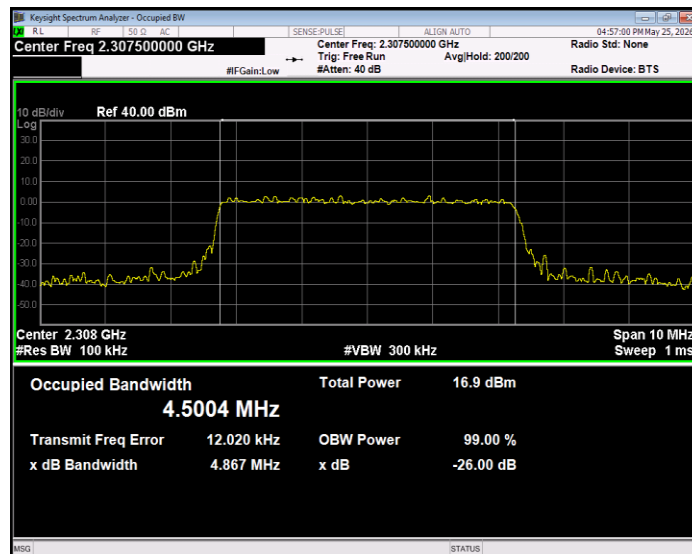
Band38 16QAM BW=20MHz Channel=38150 RB Size=100 Position=#0



Band40(2305-2315) QPSK BW=5MHz Channel=38725 RB Size=25 Position=#0



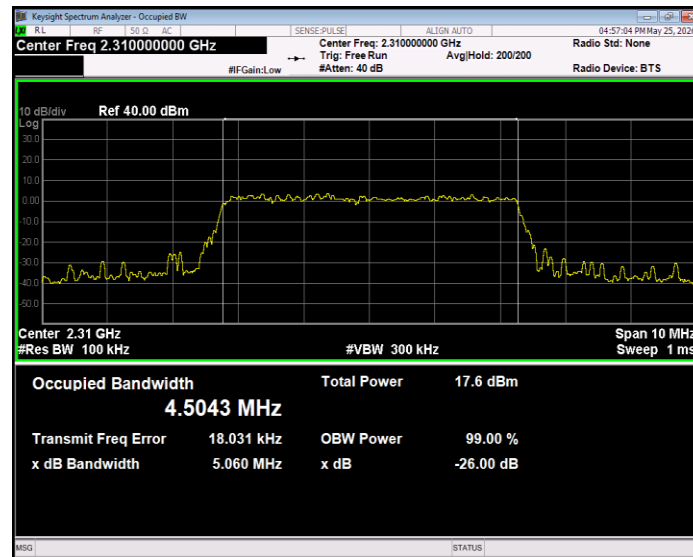
Band40(2305-2315) 16QAM BW=5MHz Channel=38725 RB Size=25 Position=#0



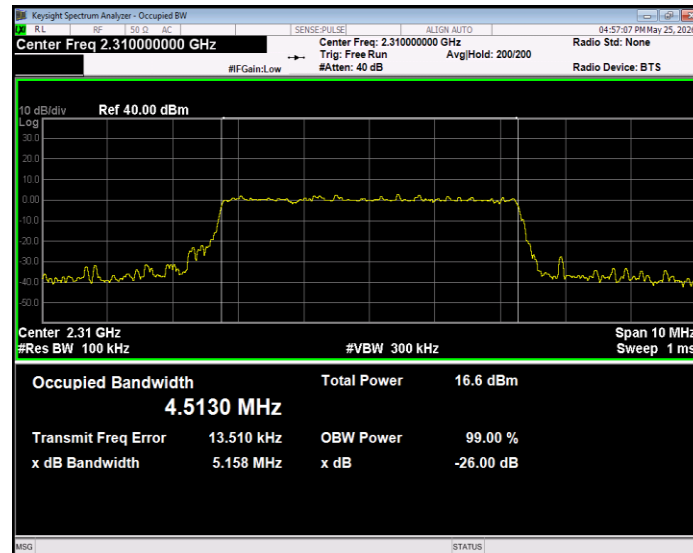


## Report

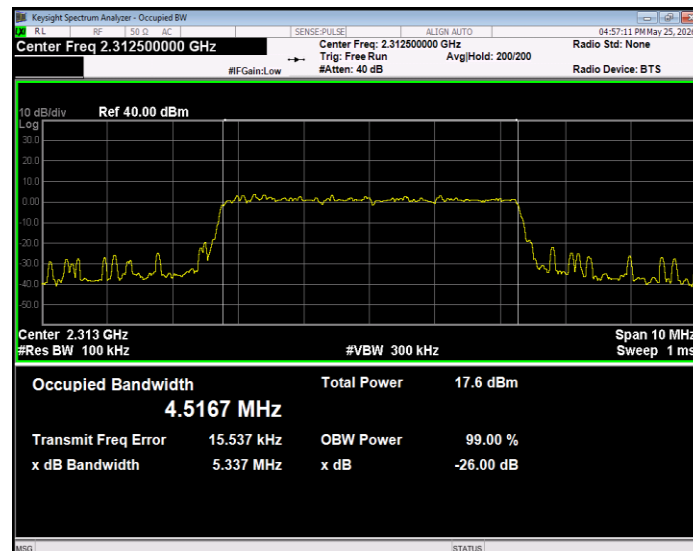
Band40(2305-2315) QPSK BW=5MHz Channel=38750 RB Size=25 Position=#0



Band40(2305-2315) 16QAM BW=5MHz Channel=38750 RB Size=25 Position=#0



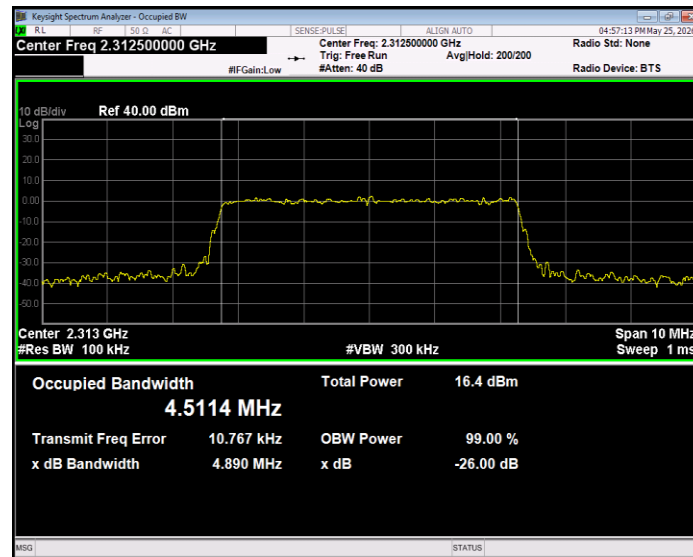
Band40(2305-2315) QPSK BW=5MHz Channel=38775 RB Size=25 Position=#0



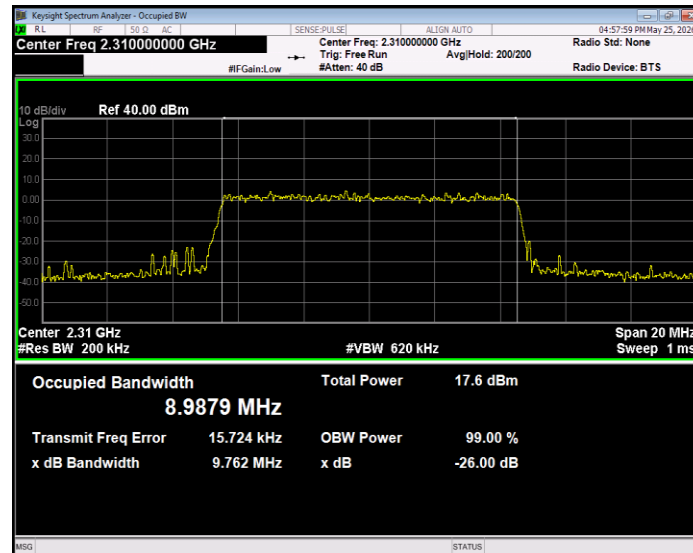


## Report

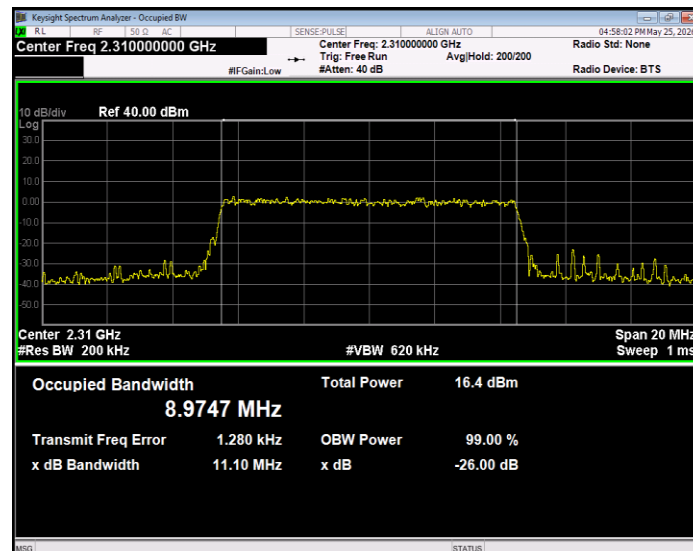
Band40(2305-2315) 16QAM BW=5MHz Channel=38775 RB Size=25 Position=#0



Band40(2305-2315) QPSK BW=10MHz Channel=38750 RB Size=50 Position=#0



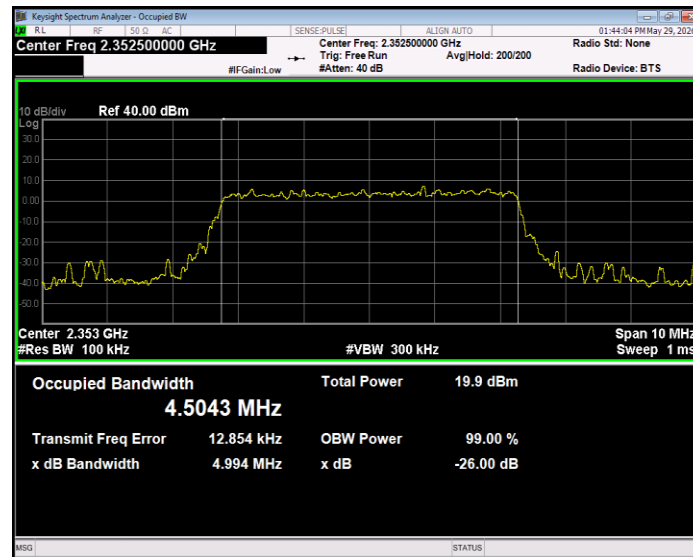
Band40(2305-2315) 16QAM BW=10MHz Channel=38750 RB Size=50 Position=#0



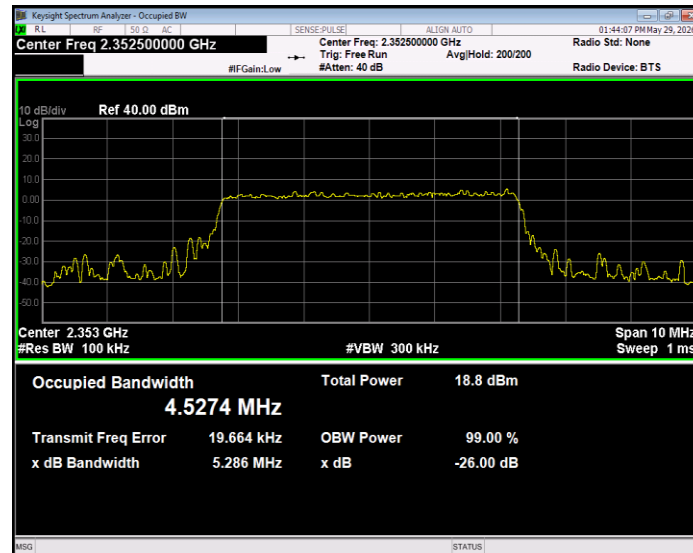


## Report

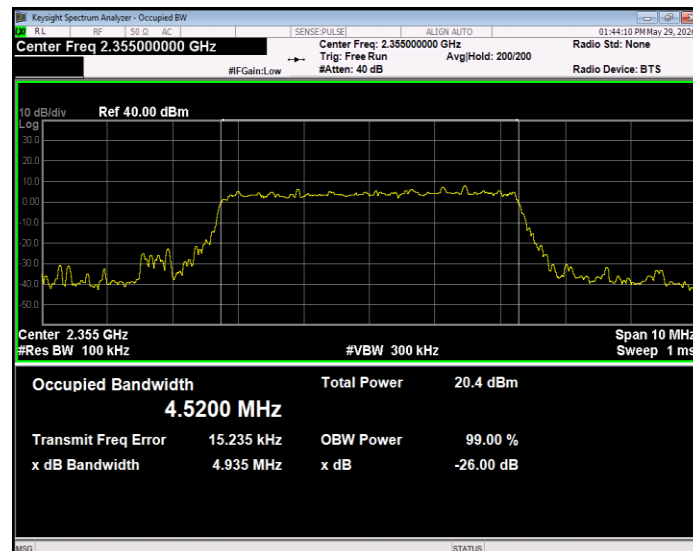
Band40(2350-2360) QPSK BW=5MHz Channel=39175 RB Size=25 Position=#0



Band40(2350-2360) 16QAM BW=5MHz Channel=39175 RB Size=25 Position=#0



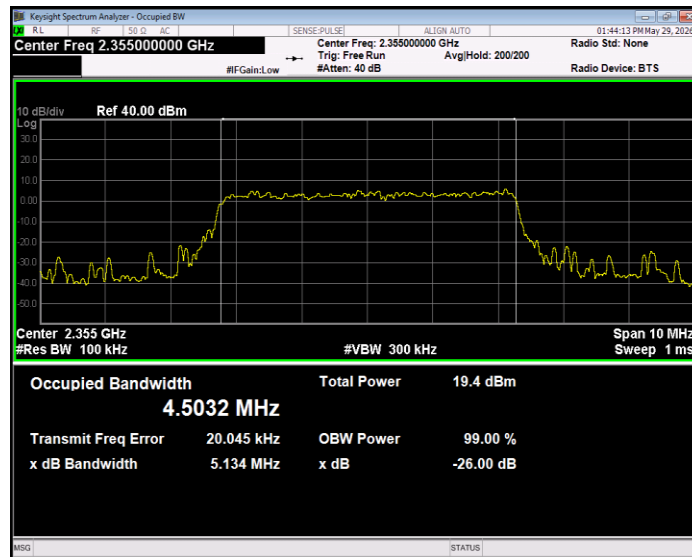
Band40(2350-2360) QPSK BW=5MHz Channel=39200 RB Size=25 Position=#0



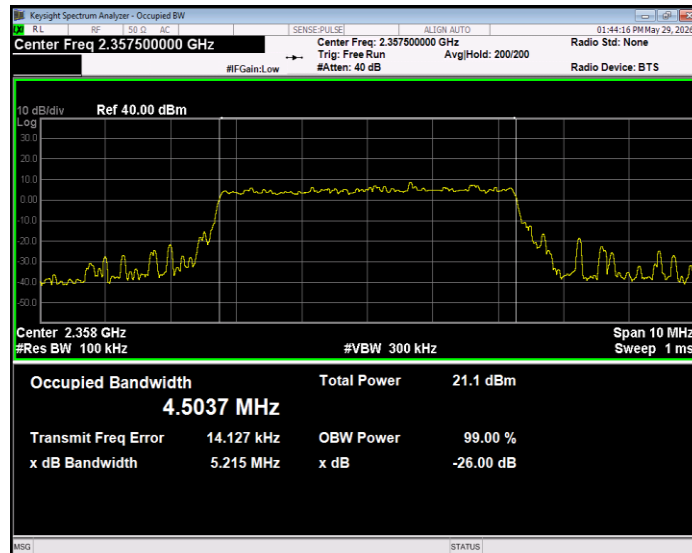


## Report

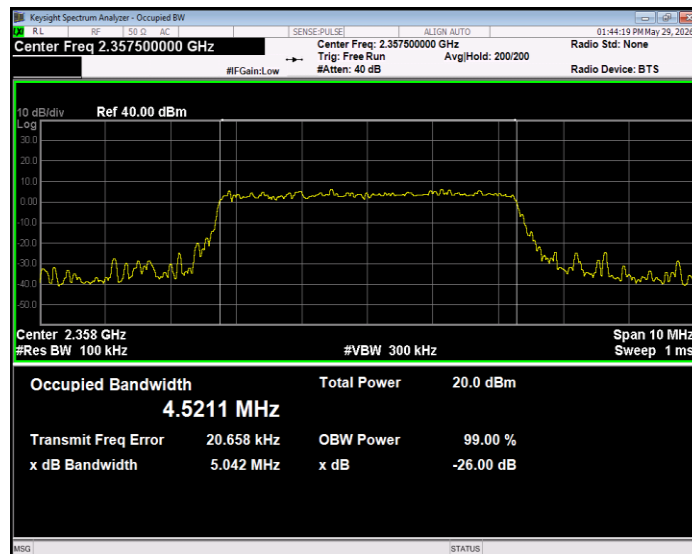
Band40(2350-2360) 16QAM BW=5MHz Channel=39200 RB Size=25 Position=#0



Band40(2350-2360) QPSK BW=5MHz Channel=39225 RB Size=25 Position=#0



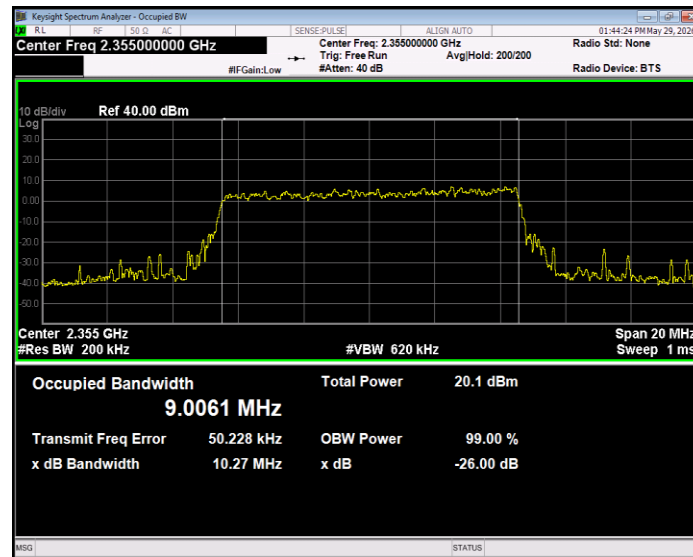
Band40(2350-2360) 16QAM BW=5MHz Channel=39225 RB Size=25 Position=#0



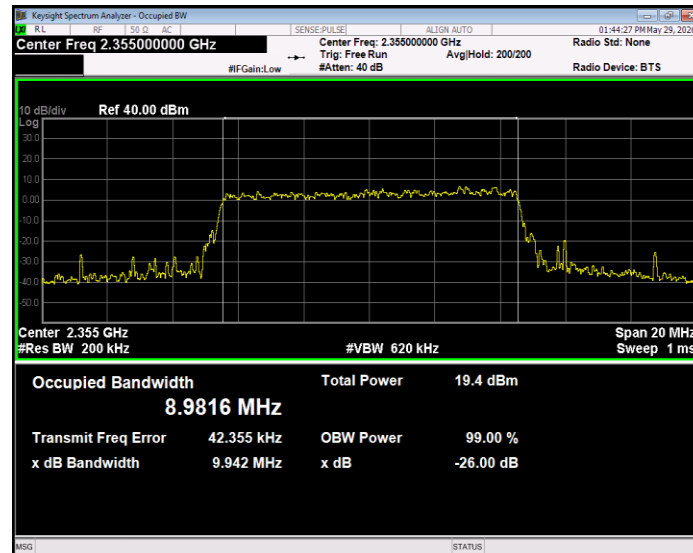


## Report

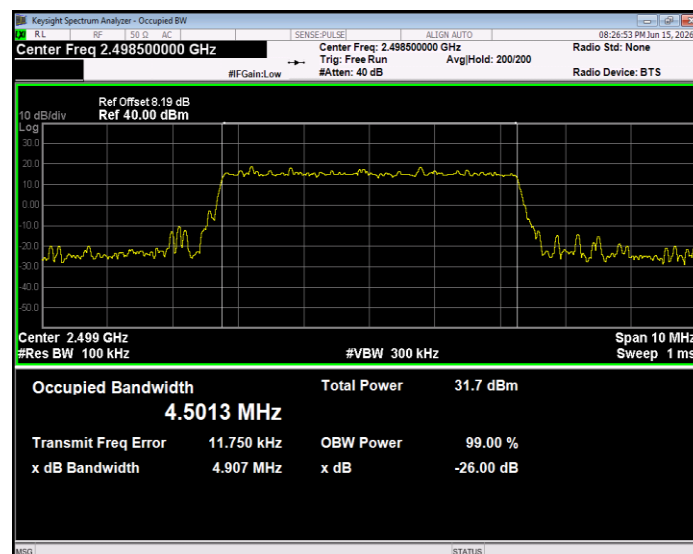
Band40(2350-2360) QPSK BW=10MHz Channel=39200 RB Size=50 Position=#0



Band40(2350-2360) 16QAM BW=10MHz Channel=39200 RB Size=50 Position=#0



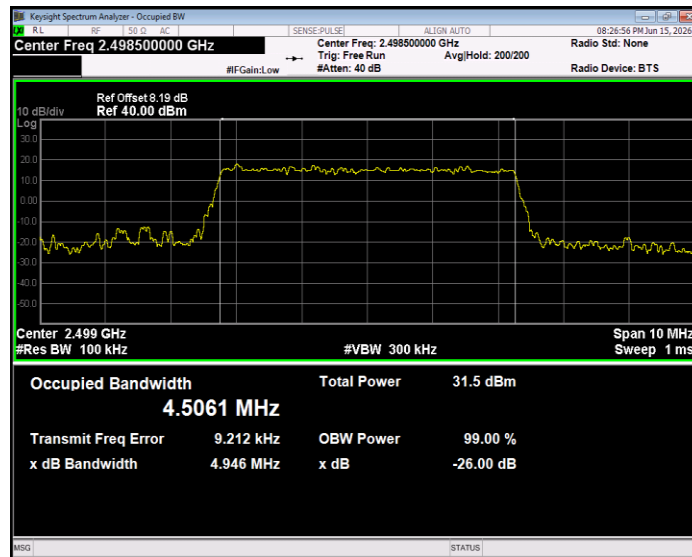
Band41 QPSK BW=5MHz Channel=39675 RB Size=25 Position=#0



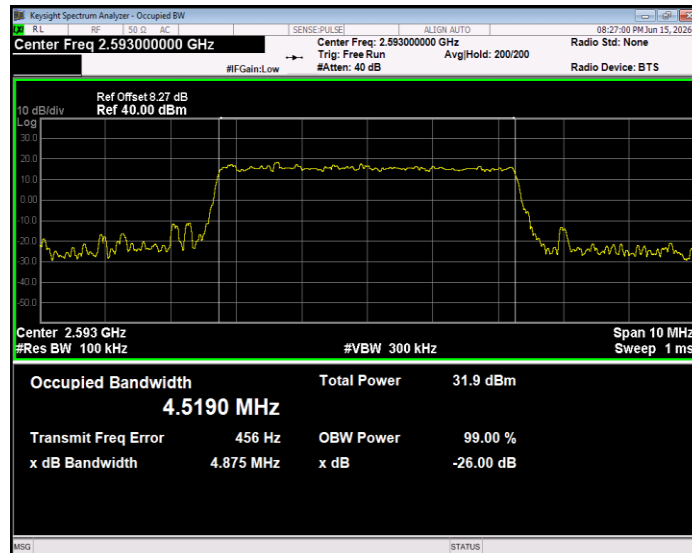


## Report

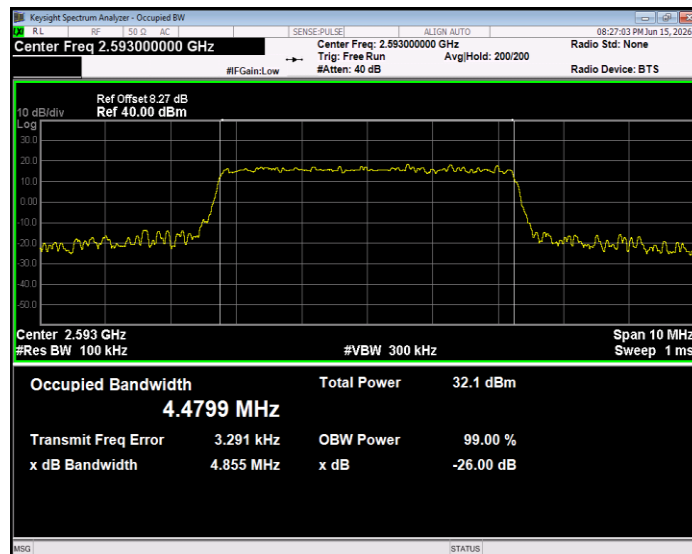
Band41 16QAM BW=5MHz Channel=39675 RB Size=25 Position=#0



Band41 QPSK BW=5MHz Channel=40620 RB Size=25 Position=#0



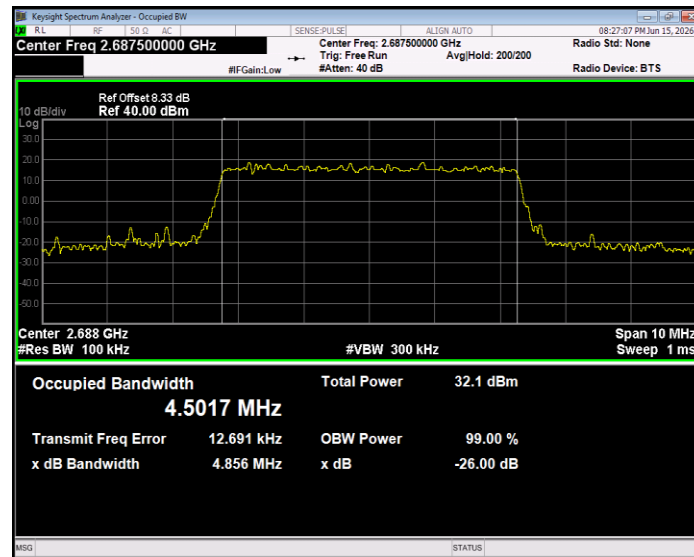
Band41 16QAM BW=5MHz Channel=40620 RB Size=25 Position=#0



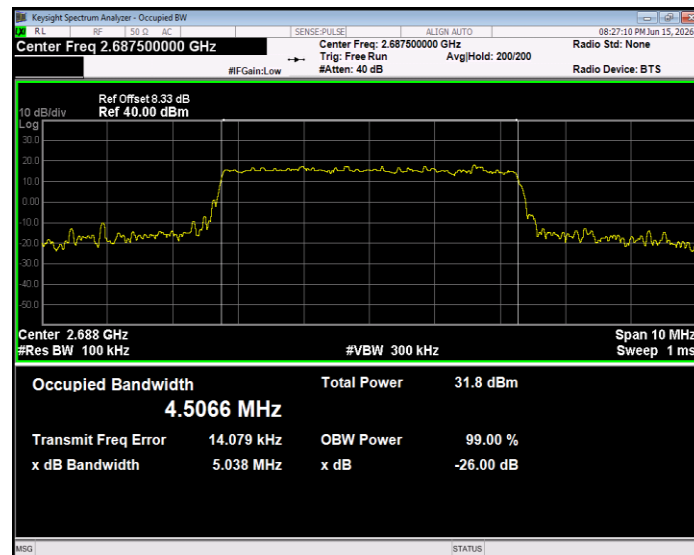


## Report

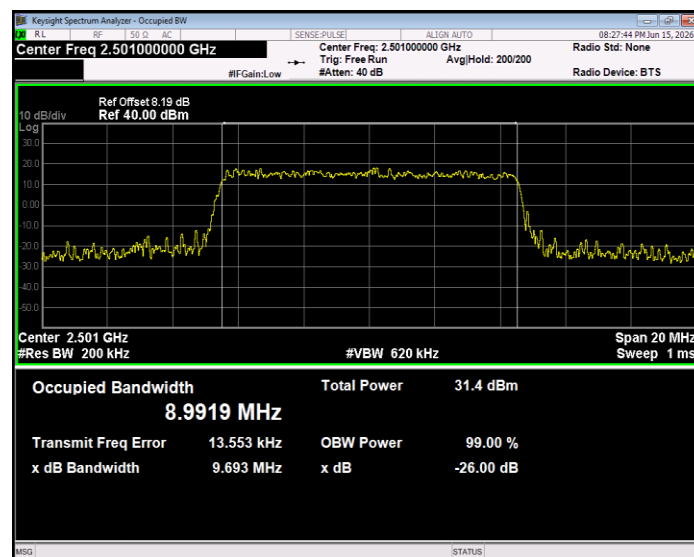
Band41 QPSK BW=5MHz Channel=41565 RB Size=25 Position=#0



Band41 16QAM BW=5MHz Channel=41565 RB Size=25 Position=#0



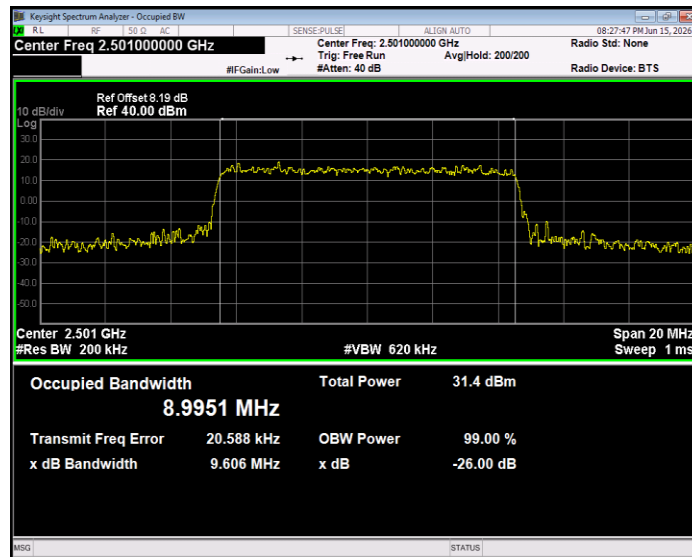
Band41 QPSK BW=10MHz Channel=39700 RB Size=50 Position=#0



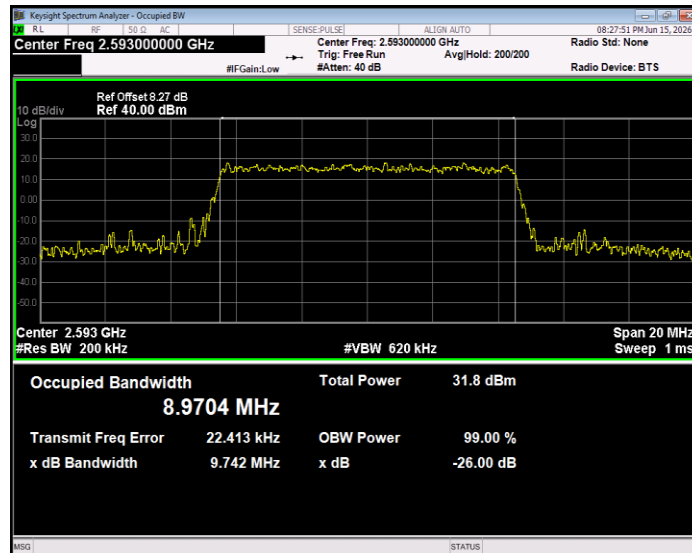


## Report

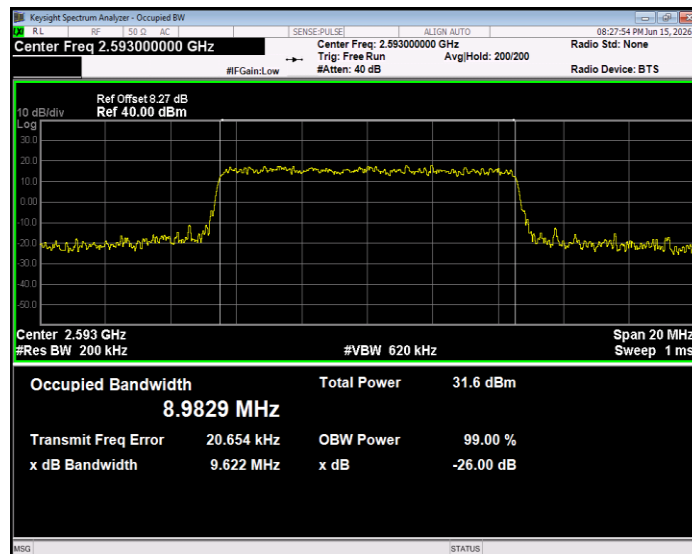
Band41 16QAM BW=10MHz Channel=39700 RB Size=50 Position=#0



Band41 QPSK BW=10MHz Channel=40620 RB Size=50 Position=#0



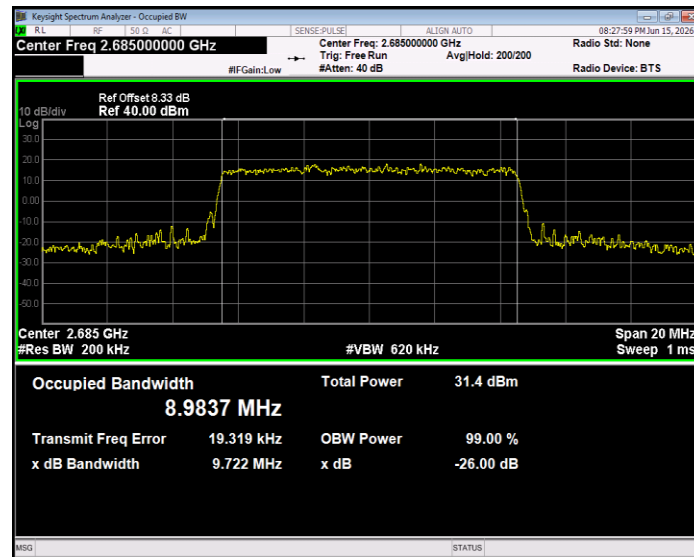
Band41 16QAM BW=10MHz Channel=40620 RB Size=50 Position=#0



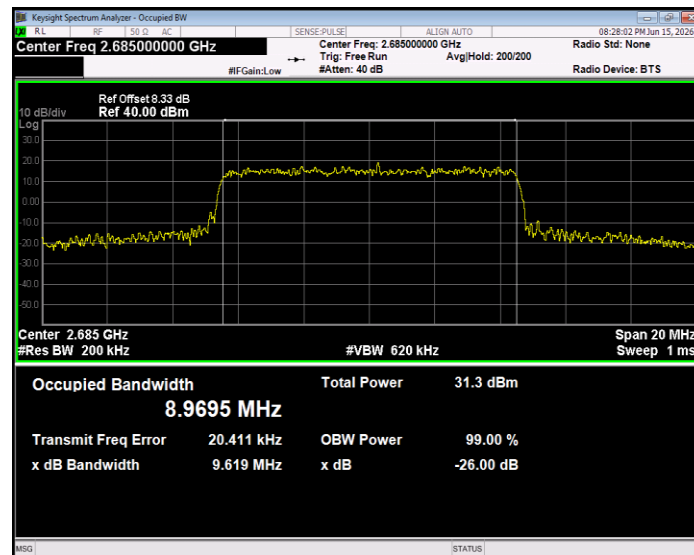


## Report

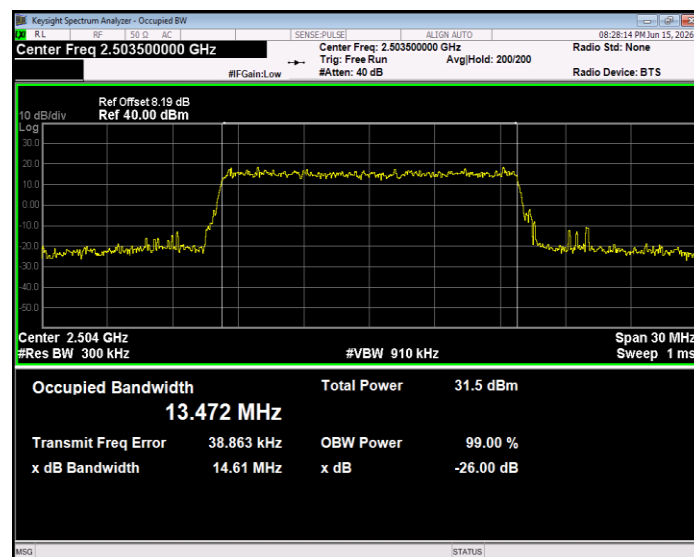
Band41 QPSK BW=10MHz Channel=41540 RB Size=50 Position=#0



Band41 16QAM BW=10MHz Channel=41540 RB Size=50 Position=#0



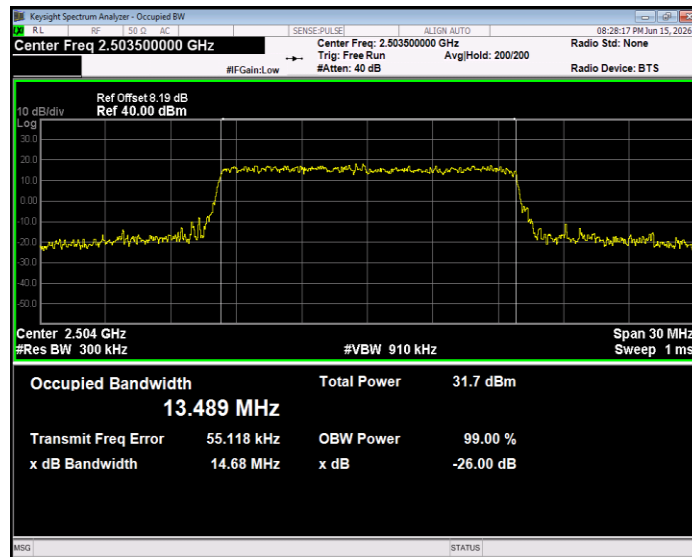
Band41 QPSK BW=15MHz Channel=39725 RB Size=75 Position=#0



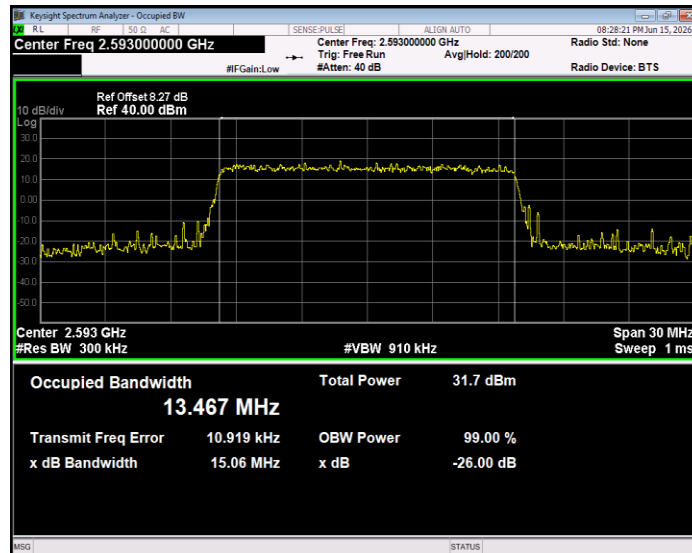


## Report

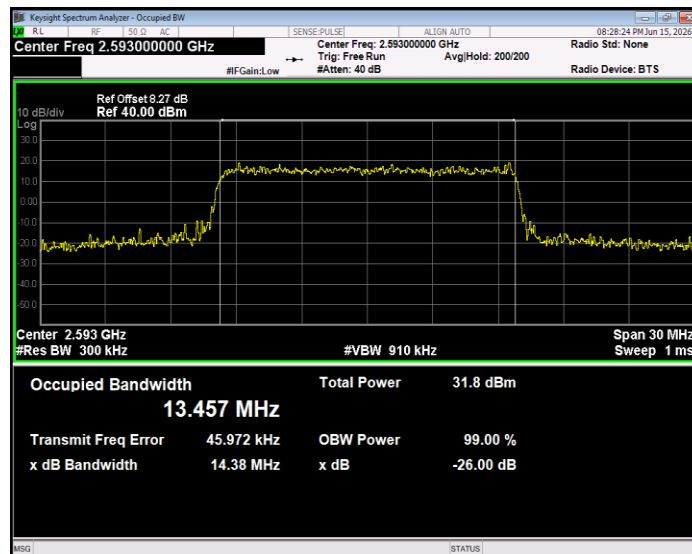
Band41 16QAM BW=15MHz Channel=39725 RB Size=75 Position=#0



Band41 QPSK BW=15MHz Channel=40620 RB Size=75 Position=#0



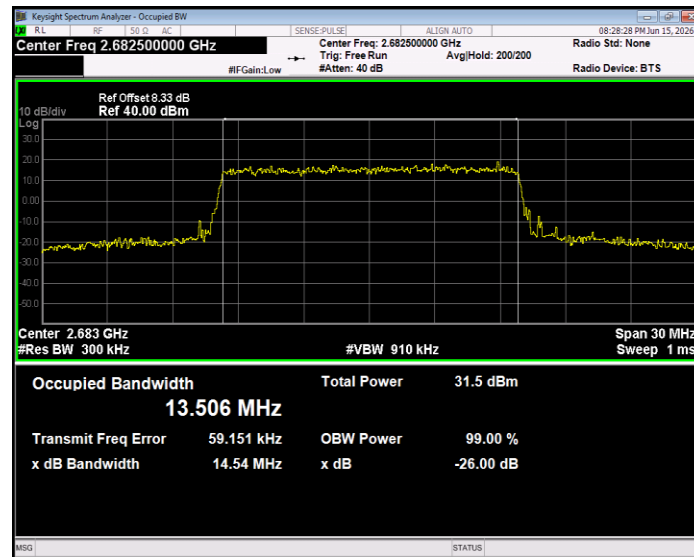
Band41 16QAM BW=15MHz Channel=40620 RB Size=75 Position=#0



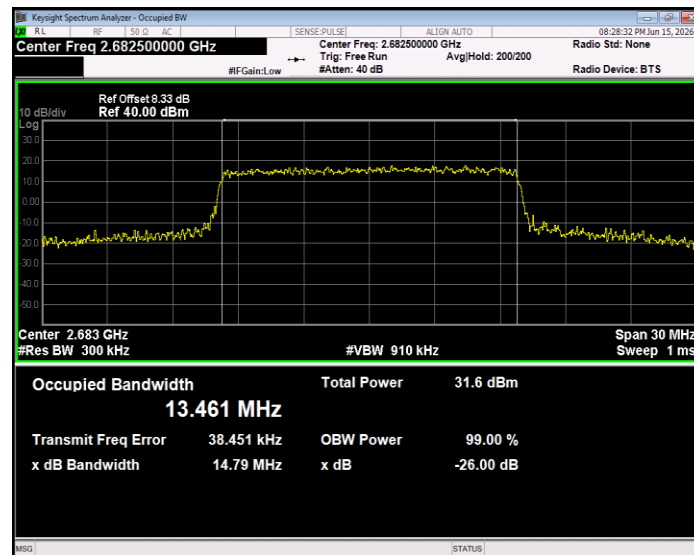


## Report

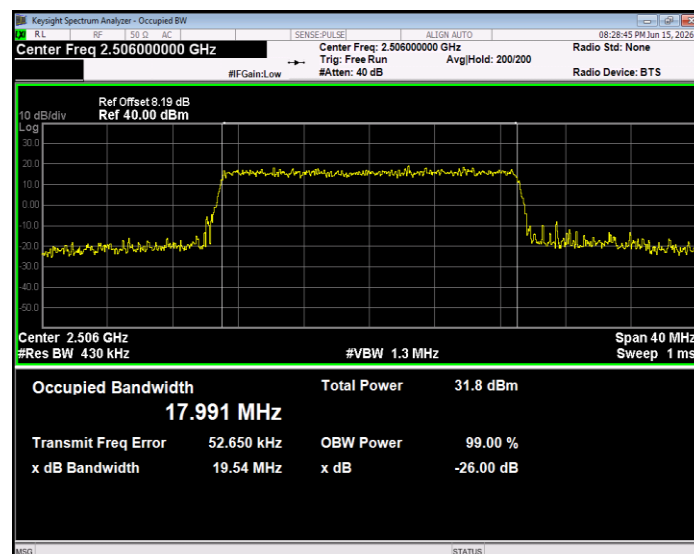
Band41 QPSK BW=15MHz Channel=41515 RB Size=75 Position=#0



Band41 16QAM BW=15MHz Channel=41515 RB Size=75 Position=#0



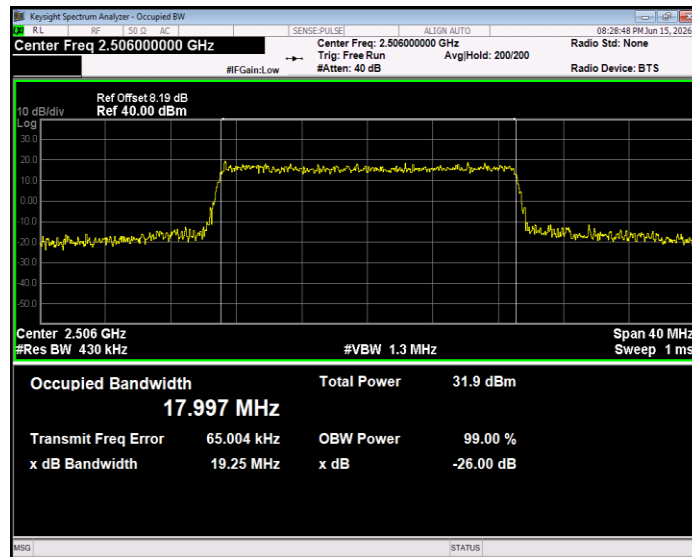
Band41 QPSK BW=20MHz Channel=39750 RB Size=100 Position=#0



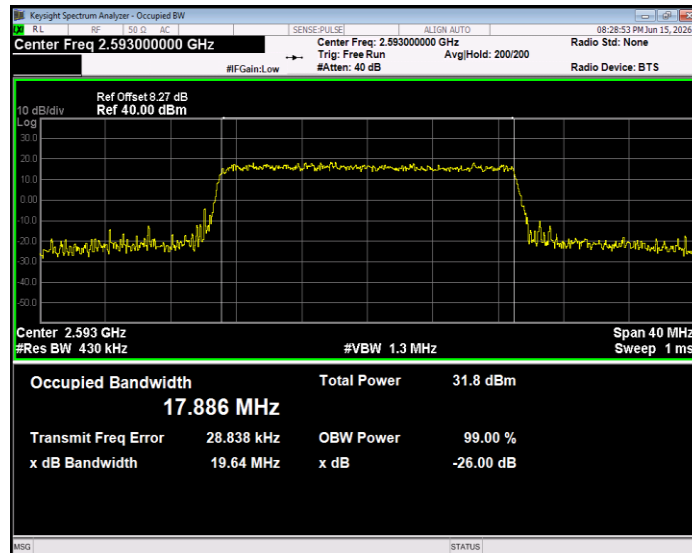


## Report

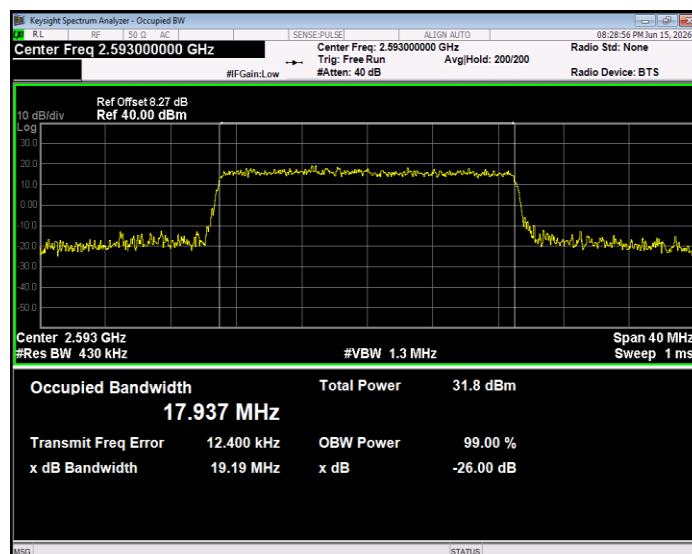
Band41 16QAM BW=20MHz Channel=39750 RB Size=100 Position=#0



Band41 QPSK BW=20MHz Channel=40620 RB Size=100 Position=#0



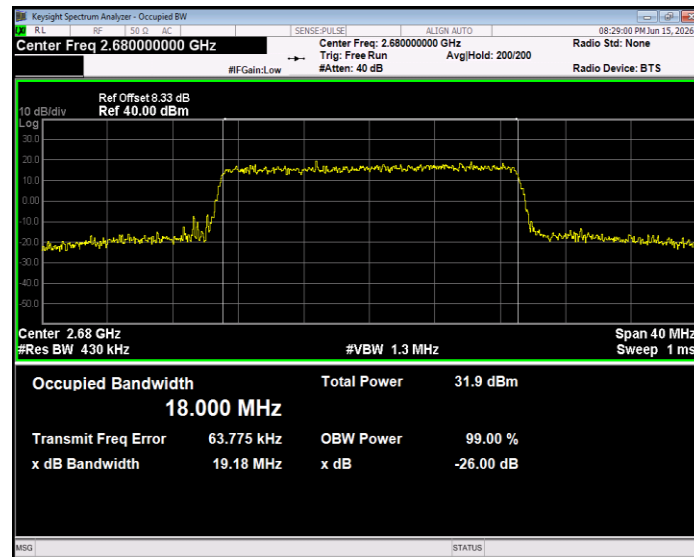
Band41 16QAM BW=20MHz Channel=40620 RB Size=100 Position=#0



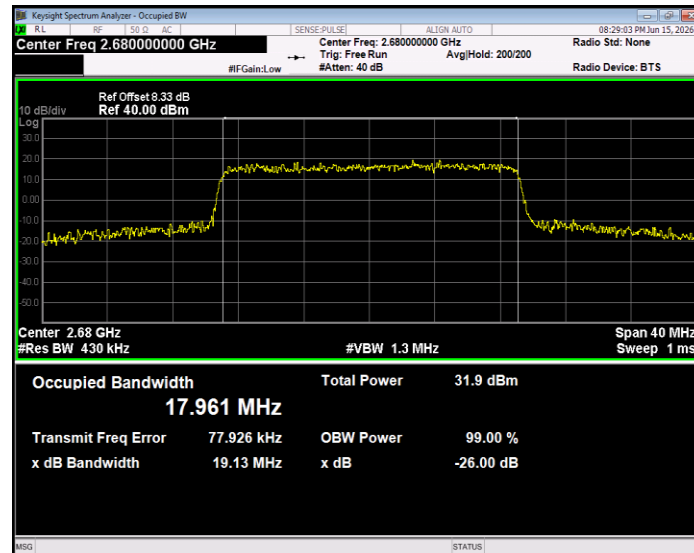


## Report

Band41 QPSK BW=20MHz Channel=41490 RB Size=100 Position=#0



Band41 16QAM BW=20MHz Channel=41490 RB Size=100 Position=#0





## Report

### Band edge

| Band  | Bandwidth<br>(MHz) | UL<br>Channel | RB<br>Size | RB<br>Position | Modulation | Spur Freq<br>(MHz) | Spur Level<br>(dBm) | Limit<br>(dBm) | Verdict |
|-------|--------------------|---------------|------------|----------------|------------|--------------------|---------------------|----------------|---------|
| Band2 | 1.4                | 18607         | 1          | #0             | QPSK       | 1850.00            | -23.27              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #0             | QPSK       | 1849.00            | -36.09              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | QPSK       | 1849.32            | -37.34              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | QPSK       | 1849.00            | -25.43              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | QPSK       | 1849.99            | -31.05              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | QPSK       | 1849.00            | -21.68              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #0             | 16QAM      | 1850.00            | -24.74              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #0             | 16QAM      | 1849.00            | -36.52              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | 16QAM      | 1849.34            | -38.64              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 1          | #Max           | 16QAM      | 1849.00            | -26.71              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | 16QAM      | 1850.00            | -31.22              | -13            | PASS    |
| Band2 | 1.4                | 18607         | 6          | #0             | 16QAM      | 1849.00            | -24.71              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | QPSK       | 1910.65            | -36.53              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | QPSK       | 1911.00            | -24.98              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | QPSK       | 1910.00            | -24.02              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | QPSK       | 1911.00            | -35.47              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | QPSK       | 1910.00            | -30.85              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | QPSK       | 1911.00            | -23.65              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | 16QAM      | 1910.63            | -37.92              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #0             | 16QAM      | 1911.00            | -26.23              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | 16QAM      | 1910.00            | -25.42              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 1          | #Max           | 16QAM      | 1911.00            | -36.00              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | 16QAM      | 1910.00            | -30.96              | -13            | PASS    |
| Band2 | 1.4                | 19193         | 6          | #0             | 16QAM      | 1911.00            | -25.24              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | QPSK       | 1850.00            | -20.40              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | QPSK       | 1849.00            | -37.49              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #Max           | QPSK       | 1847.76            | -33.36              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #Max           | QPSK       | 1849.00            | -38.60              | -13            | PASS    |
| Band2 | 3                  | 18615         | 15         | #0             | QPSK       | 1850.00            | -33.76              | -13            | PASS    |
| Band2 | 3                  | 18615         | 15         | #0             | QPSK       | 1849.00            | -22.96              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | 16QAM      | 1850.00            | -22.11              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #0             | 16QAM      | 1849.00            | -38.30              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #Max           | 16QAM      | 1847.71            | -34.71              | -13            | PASS    |
| Band2 | 3                  | 18615         | 1          | #Max           | 16QAM      | 1849.00            | -39.08              | -13            | PASS    |
| Band2 | 3                  | 18615         | 15         | #0             | 16QAM      | 1850.00            | -33.76              | -13            | PASS    |
| Band2 | 3                  | 18615         | 15         | #0             | 16QAM      | 1849.00            | -23.41              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #0             | QPSK       | 1912.25            | -33.33              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #0             | QPSK       | 1911.00            | -38.89              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #Max           | QPSK       | 1910.01            | -22.18              | -13            | PASS    |
| Band2 | 3                  | 19185         | 1          | #Max           | QPSK       | 1911.00            | -37.45              | -13            | PASS    |
| Band2 | 3                  | 19185         | 15         | #0             | QPSK       | 1910.00            | -31.58              | -13            | PASS    |



## Report

|       |    |       |    |      |       |         |        |     |      |
|-------|----|-------|----|------|-------|---------|--------|-----|------|
| Band2 | 3  | 19185 | 15 | #0   | QPSK  | 1911.00 | -22.53 | -13 | PASS |
| Band2 | 3  | 19185 | 1  | #0   | 16QAM | 1912.24 | -34.67 | -13 | PASS |
| Band2 | 3  | 19185 | 1  | #0   | 16QAM | 1911.00 | -39.20 | -13 | PASS |
| Band2 | 3  | 19185 | 1  | #Max | 16QAM | 1910.00 | -23.81 | -13 | PASS |
| Band2 | 3  | 19185 | 1  | #Max | 16QAM | 1911.00 | -38.52 | -13 | PASS |
| Band2 | 3  | 19185 | 15 | #0   | 16QAM | 1910.00 | -32.13 | -13 | PASS |
| Band2 | 3  | 19185 | 15 | #0   | 16QAM | 1911.00 | -22.00 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | QPSK  | 1850.00 | -19.39 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | QPSK  | 1849.00 | -37.64 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | QPSK  | 1845.99 | -33.19 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | QPSK  | 1849.00 | -38.87 | -13 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | QPSK  | 1850.00 | -31.81 | -13 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | QPSK  | 1849.00 | -23.78 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | 16QAM | 1850.00 | -21.30 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | 16QAM | 1849.00 | -37.98 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | 16QAM | 1846.02 | -34.25 | -13 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | 16QAM | 1849.00 | -38.92 | -13 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | 16QAM | 1850.00 | -32.27 | -13 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | 16QAM | 1849.00 | -24.61 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 1913.97 | -32.99 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 1911.00 | -39.36 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 1910.00 | -20.50 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 1911.00 | -37.49 | -13 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 1910.00 | -31.33 | -13 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 1911.00 | -22.83 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 1913.96 | -34.25 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 1911.00 | -39.42 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 1910.00 | -21.83 | -13 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 1911.00 | -37.82 | -13 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 1910.00 | -31.80 | -13 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 1911.00 | -22.69 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 1849.98 | -23.90 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 1849.00 | -38.39 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 1841.74 | -32.18 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 1849.00 | -40.25 | -13 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 1850.00 | -33.77 | -13 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 1849.00 | -26.76 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 1850.00 | -24.70 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 1849.00 | -38.60 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 1841.78 | -33.39 | -13 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 1849.00 | -40.31 | -13 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | 16QAM | 1850.00 | -34.60 | -13 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | 16QAM | 1849.00 | -27.00 | -13 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 1918.22 | -34.52 | -13 | PASS |



## Report

|       |    |       |     |      |       |         |        |     |      |
|-------|----|-------|-----|------|-------|---------|--------|-----|------|
| Band2 | 10 | 19150 | 1   | #0   | QPSK  | 1911.00 | -41.22 | -13 | PASS |
| Band2 | 10 | 19150 | 1   | #Max | QPSK  | 1910.00 | -23.53 | -13 | PASS |
| Band2 | 10 | 19150 | 1   | #Max | QPSK  | 1911.00 | -38.70 | -13 | PASS |
| Band2 | 10 | 19150 | 50  | #0   | QPSK  | 1910.00 | -31.84 | -13 | PASS |
| Band2 | 10 | 19150 | 50  | #0   | QPSK  | 1911.00 | -24.09 | -13 | PASS |
| Band2 | 10 | 19150 | 1   | #0   | 16QAM | 1918.22 | -36.16 | -13 | PASS |
| Band2 | 10 | 19150 | 1   | #0   | 16QAM | 1911.00 | -41.29 | -13 | PASS |
| Band2 | 10 | 19150 | 1   | #Max | 16QAM | 1910.00 | -24.39 | -13 | PASS |
| Band2 | 10 | 19150 | 1   | #Max | 16QAM | 1911.00 | -38.83 | -13 | PASS |
| Band2 | 10 | 19150 | 50  | #0   | 16QAM | 1910.00 | -32.32 | -13 | PASS |
| Band2 | 10 | 19150 | 50  | #0   | 16QAM | 1911.00 | -24.24 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #0   | QPSK  | 1850.00 | -23.93 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #0   | QPSK  | 1849.00 | -37.52 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #Max | QPSK  | 1837.49 | -31.57 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #Max | QPSK  | 1849.00 | -41.69 | -13 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | QPSK  | 1848.23 | -35.19 | -13 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | QPSK  | 1849.00 | -28.14 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #0   | 16QAM | 1850.00 | -24.12 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #0   | 16QAM | 1849.00 | -37.65 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #Max | 16QAM | 1837.52 | -32.72 | -13 | PASS |
| Band2 | 15 | 18675 | 1   | #Max | 16QAM | 1849.00 | -41.75 | -13 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | 16QAM | 1850.00 | -35.17 | -13 | PASS |
| Band2 | 15 | 18675 | 75  | #0   | 16QAM | 1849.00 | -28.56 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QPSK  | 1922.48 | -41.85 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | QPSK  | 1911.00 | -42.71 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QPSK  | 1910.00 | -25.11 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | QPSK  | 1911.00 | -38.11 | -13 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 1910.15 | -33.13 | -13 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | QPSK  | 1911.00 | -25.94 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | 16QAM | 1922.45 | -43.13 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #0   | 16QAM | 1911.00 | -42.66 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | 16QAM | 1910.00 | -25.41 | -13 | PASS |
| Band2 | 15 | 19125 | 1   | #Max | 16QAM | 1911.00 | -38.15 | -13 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | 16QAM | 1910.15 | -33.43 | -13 | PASS |
| Band2 | 15 | 19125 | 75  | #0   | 16QAM | 1911.00 | -26.38 | -13 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 1850.00 | -27.18 | -13 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | QPSK  | 1849.00 | -39.48 | -13 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 1833.28 | -33.35 | -13 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | QPSK  | 1849.00 | -41.80 | -13 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 1849.96 | -34.43 | -13 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 1849.00 | -29.13 | -13 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | 16QAM | 1850.00 | -27.70 | -13 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | 16QAM | 1849.00 | -39.36 | -13 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | 16QAM | 1833.28 | -34.79 | -13 | PASS |



## Report

|       |     |       |     |      |       |         |        |     |      |
|-------|-----|-------|-----|------|-------|---------|--------|-----|------|
| Band2 | 20  | 18700 | 1   | #Max | 16QAM | 1849.00 | -41.81 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0   | 16QAM | 1850.00 | -34.60 | -13 | PASS |
| Band2 | 20  | 18700 | 100 | #0   | 16QAM | 1849.00 | -29.08 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | QPSK  | 1910.00 | -48.18 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | QPSK  | 1911.00 | -42.35 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | QPSK  | 1910.00 | -27.67 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | QPSK  | 1911.00 | -39.62 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | QPSK  | 1910.00 | -34.25 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | QPSK  | 1911.00 | -28.33 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | 16QAM | 1910.04 | -48.21 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #0   | 16QAM | 1911.00 | -42.36 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | 16QAM | 1910.00 | -27.72 | -13 | PASS |
| Band2 | 20  | 19100 | 1   | #Max | 16QAM | 1911.00 | -39.54 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | 16QAM | 1910.04 | -34.71 | -13 | PASS |
| Band2 | 20  | 19100 | 100 | #0   | 16QAM | 1911.00 | -28.76 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | QPSK  | 1710.00 | -24.34 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | QPSK  | 1709.00 | -37.00 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | QPSK  | 1709.39 | -36.13 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | QPSK  | 1709.00 | -25.03 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | QPSK  | 1709.99 | -29.93 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | QPSK  | 1709.00 | -24.43 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | 16QAM | 1710.00 | -25.73 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #0   | 16QAM | 1709.00 | -37.36 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | 16QAM | 1709.39 | -37.55 | -13 | PASS |
| Band4 | 1.4 | 19957 | 1   | #Max | 16QAM | 1709.00 | -26.50 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | 16QAM | 1709.99 | -30.23 | -13 | PASS |
| Band4 | 1.4 | 19957 | 6   | #0   | 16QAM | 1709.00 | -25.63 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | QPSK  | 1755.62 | -35.31 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | QPSK  | 1756.00 | -23.99 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | QPSK  | 1755.00 | -26.31 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | QPSK  | 1756.00 | -36.42 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0   | QPSK  | 1755.00 | -29.76 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0   | QPSK  | 1756.00 | -24.60 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | 16QAM | 1755.60 | -37.11 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #0   | 16QAM | 1756.00 | -25.29 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | 16QAM | 1755.00 | -26.56 | -13 | PASS |
| Band4 | 1.4 | 20393 | 1   | #Max | 16QAM | 1756.00 | -37.03 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0   | 16QAM | 1755.00 | -30.43 | -13 | PASS |
| Band4 | 1.4 | 20393 | 6   | #0   | 16QAM | 1756.00 | -25.92 | -13 | PASS |
| Band4 | 3   | 19965 | 1   | #0   | QPSK  | 1710.00 | -22.17 | -13 | PASS |
| Band4 | 3   | 19965 | 1   | #0   | QPSK  | 1709.00 | -37.40 | -13 | PASS |
| Band4 | 3   | 19965 | 1   | #Max | QPSK  | 1707.76 | -33.36 | -13 | PASS |
| Band4 | 3   | 19965 | 1   | #Max | QPSK  | 1709.00 | -39.83 | -13 | PASS |
| Band4 | 3   | 19965 | 15  | #0   | QPSK  | 1710.00 | -30.73 | -13 | PASS |



## Report

|       |    |       |    |      |       |         |        |     |      |
|-------|----|-------|----|------|-------|---------|--------|-----|------|
| Band4 | 3  | 19965 | 15 | #0   | QPSK  | 1709.00 | -21.25 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #0   | 16QAM | 1710.00 | -22.72 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #0   | 16QAM | 1709.00 | -38.00 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #Max | 16QAM | 1707.76 | -35.69 | -13 | PASS |
| Band4 | 3  | 19965 | 1  | #Max | 16QAM | 1709.00 | -40.23 | -13 | PASS |
| Band4 | 3  | 19965 | 15 | #0   | 16QAM | 1710.00 | -31.04 | -13 | PASS |
| Band4 | 3  | 19965 | 15 | #0   | 16QAM | 1709.00 | -21.09 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0   | QPSK  | 1757.25 | -33.37 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0   | QPSK  | 1756.00 | -40.40 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #Max | QPSK  | 1755.00 | -24.05 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #Max | QPSK  | 1756.00 | -37.27 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | QPSK  | 1755.00 | -30.29 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | QPSK  | 1756.00 | -20.71 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0   | 16QAM | 1757.29 | -35.03 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #0   | 16QAM | 1756.00 | -40.71 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #Max | 16QAM | 1755.00 | -23.68 | -13 | PASS |
| Band4 | 3  | 20385 | 1  | #Max | 16QAM | 1756.00 | -37.53 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | 16QAM | 1755.00 | -31.49 | -13 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | 16QAM | 1756.00 | -20.65 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | QPSK  | 1710.00 | -21.42 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | QPSK  | 1709.00 | -37.77 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | QPSK  | 1706.03 | -32.49 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | QPSK  | 1709.00 | -40.02 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | QPSK  | 1710.00 | -30.85 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | QPSK  | 1709.00 | -22.31 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | 16QAM | 1710.00 | -21.95 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | 16QAM | 1709.00 | -38.03 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | 16QAM | 1705.99 | -34.11 | -13 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | 16QAM | 1709.00 | -40.16 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | 16QAM | 1710.00 | -31.58 | -13 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | 16QAM | 1709.00 | -22.37 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 1758.93 | -32.46 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 1756.00 | -40.54 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 1755.00 | -22.68 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 1756.00 | -37.03 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 1755.00 | -30.48 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 1756.00 | -21.79 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 1759.01 | -33.93 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 1756.00 | -40.63 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 1755.00 | -22.35 | -13 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 1756.00 | -36.94 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 1755.01 | -31.29 | -13 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 1756.00 | -21.84 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 1710.00 | -23.19 | -13 | PASS |



## Report

|       |    |       |    |      |       |         |        |     |      |
|-------|----|-------|----|------|-------|---------|--------|-----|------|
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 1709.00 | -38.96 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 1701.78 | -32.05 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 1709.00 | -41.26 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 1709.98 | -32.21 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 1709.00 | -24.38 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 1710.00 | -24.60 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 1709.00 | -39.18 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 1701.80 | -33.49 | -13 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 1709.00 | -41.28 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | 16QAM | 1710.00 | -32.83 | -13 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | 16QAM | 1709.00 | -24.69 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 1763.24 | -28.42 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | QPSK  | 1756.00 | -41.63 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 1755.00 | -25.05 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | QPSK  | 1756.00 | -39.24 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 1755.00 | -32.52 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | QPSK  | 1756.00 | -24.38 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | 16QAM | 1763.20 | -29.49 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #0   | 16QAM | 1756.00 | -41.72 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | 16QAM | 1755.02 | -24.87 | -13 | PASS |
| Band4 | 10 | 20350 | 1  | #Max | 16QAM | 1756.00 | -39.34 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | 16QAM | 1755.00 | -32.88 | -13 | PASS |
| Band4 | 10 | 20350 | 50 | #0   | 16QAM | 1756.00 | -24.65 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 1710.00 | -24.75 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | QPSK  | 1709.00 | -38.53 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 1697.49 | -31.67 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | QPSK  | 1709.00 | -42.25 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 1710.00 | -32.22 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | QPSK  | 1709.00 | -26.00 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | 16QAM | 1710.00 | -25.35 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #0   | 16QAM | 1709.00 | -38.58 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | 16QAM | 1697.52 | -32.18 | -13 | PASS |
| Band4 | 15 | 20025 | 1  | #Max | 16QAM | 1709.00 | -42.31 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | 16QAM | 1710.00 | -33.02 | -13 | PASS |
| Band4 | 15 | 20025 | 75 | #0   | 16QAM | 1709.00 | -26.19 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QPSK  | 1767.48 | -23.92 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | QPSK  | 1756.00 | -41.34 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #Max | QPSK  | 1755.00 | -26.29 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #Max | QPSK  | 1756.00 | -37.94 | -13 | PASS |
| Band4 | 15 | 20325 | 75 | #0   | QPSK  | 1755.00 | -32.20 | -13 | PASS |
| Band4 | 15 | 20325 | 75 | #0   | QPSK  | 1756.00 | -25.18 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | 16QAM | 1767.48 | -25.45 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #0   | 16QAM | 1756.00 | -41.46 | -13 | PASS |
| Band4 | 15 | 20325 | 1  | #Max | 16QAM | 1755.00 | -25.90 | -13 | PASS |



## Report

|       |     |       |     |      |       |         |        |     |      |
|-------|-----|-------|-----|------|-------|---------|--------|-----|------|
| Band4 | 15  | 20325 | 1   | #Max | 16QAM | 1756.00 | -38.50 | -13 | PASS |
| Band4 | 15  | 20325 | 75  | #0   | 16QAM | 1757.25 | -32.73 | -13 | PASS |
| Band4 | 15  | 20325 | 75  | #0   | 16QAM | 1756.00 | -25.41 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #0   | QPSK  | 1710.00 | -28.71 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #0   | QPSK  | 1709.00 | -40.38 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #Max | QPSK  | 1693.24 | -34.88 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #Max | QPSK  | 1709.00 | -41.88 | -13 | PASS |
| Band4 | 20  | 20050 | 100 | #0   | QPSK  | 1709.92 | -32.27 | -13 | PASS |
| Band4 | 20  | 20050 | 100 | #0   | QPSK  | 1709.00 | -26.93 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #0   | 16QAM | 1710.00 | -27.89 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #0   | 16QAM | 1709.00 | -40.33 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #Max | 16QAM | 1693.28 | -36.57 | -13 | PASS |
| Band4 | 20  | 20050 | 1   | #Max | 16QAM | 1709.00 | -41.88 | -13 | PASS |
| Band4 | 20  | 20050 | 100 | #0   | 16QAM | 1709.92 | -32.92 | -13 | PASS |
| Band4 | 20  | 20050 | 100 | #0   | 16QAM | 1709.00 | -27.28 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | QPSK  | 1771.76 | -24.61 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | QPSK  | 1756.00 | -41.33 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | QPSK  | 1755.00 | -28.53 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | QPSK  | 1756.00 | -40.49 | -13 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | QPSK  | 1755.04 | -31.00 | -13 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | QPSK  | 1756.00 | -25.50 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | 16QAM | 1771.72 | -26.18 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #0   | 16QAM | 1756.00 | -41.33 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | 16QAM | 1755.00 | -29.23 | -13 | PASS |
| Band4 | 20  | 20300 | 1   | #Max | 16QAM | 1756.00 | -40.44 | -13 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | 16QAM | 1755.08 | -31.95 | -13 | PASS |
| Band4 | 20  | 20300 | 100 | #0   | 16QAM | 1756.00 | -25.95 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | QPSK  | 824.00  | -25.50 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | QPSK  | 823.00  | -31.87 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Max | QPSK  | 823.34  | -39.75 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Max | QPSK  | 823.00  | -28.35 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0   | QPSK  | 824.00  | -35.13 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0   | QPSK  | 823.00  | -29.60 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | 16QAM | 824.00  | -27.34 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #0   | 16QAM | 823.00  | -39.83 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Max | 16QAM | 823.37  | -41.80 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1   | #Max | 16QAM | 823.00  | -29.94 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0   | 16QAM | 824.00  | -34.93 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6   | #0   | 16QAM | 823.00  | -31.96 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1   | #0   | QPSK  | 849.64  | -39.34 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1   | #0   | QPSK  | 850.00  | -28.01 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1   | #Max | QPSK  | 849.00  | -22.42 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1   | #Max | QPSK  | 850.00  | -36.49 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6   | #0   | QPSK  | 849.00  | -30.10 | -13 | PASS |



## Report

|       |     |       |    |      |       |        |        |     |      |
|-------|-----|-------|----|------|-------|--------|--------|-----|------|
| Band5 | 1.4 | 20643 | 6  | #0   | QPSK  | 850.00 | -23.95 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | 16QAM | 849.69 | -41.39 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1  | #0   | 16QAM | 850.00 | -29.84 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | 16QAM | 849.00 | -25.58 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1  | #Max | 16QAM | 850.00 | -36.83 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | 16QAM | 849.00 | -31.50 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6  | #0   | 16QAM | 850.00 | -26.48 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 824.00 | -23.91 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | QPSK  | 823.00 | -40.47 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 821.73 | -37.74 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | QPSK  | 823.00 | -41.53 | -13 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 824.00 | -35.99 | -13 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | QPSK  | 823.00 | -30.76 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | 16QAM | 824.00 | -24.83 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #0   | 16QAM | 823.00 | -40.81 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | 16QAM | 821.71 | -39.16 | -13 | PASS |
| Band5 | 3   | 20415 | 1  | #Max | 16QAM | 823.00 | -41.74 | -13 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | 16QAM | 824.00 | -37.66 | -13 | PASS |
| Band5 | 3   | 20415 | 15 | #0   | 16QAM | 823.00 | -31.08 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | QPSK  | 851.30 | -37.17 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | QPSK  | 850.00 | -39.51 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | QPSK  | 849.00 | -20.51 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | QPSK  | 850.00 | -38.40 | -13 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | QPSK  | 849.00 | -29.00 | -13 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | QPSK  | 850.00 | -19.26 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | 16QAM | 851.30 | -38.57 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #0   | 16QAM | 850.00 | -39.90 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | 16QAM | 849.00 | -22.50 | -13 | PASS |
| Band5 | 3   | 20635 | 1  | #Max | 16QAM | 850.00 | -38.65 | -13 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | 16QAM | 849.01 | -30.89 | -13 | PASS |
| Band5 | 3   | 20635 | 15 | #0   | 16QAM | 850.00 | -21.71 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #0   | QPSK  | 824.00 | -22.65 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #0   | QPSK  | 823.00 | -40.10 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #Max | QPSK  | 820.03 | -36.99 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #Max | QPSK  | 823.00 | -41.59 | -13 | PASS |
| Band5 | 5   | 20425 | 25 | #0   | QPSK  | 823.99 | -35.60 | -13 | PASS |
| Band5 | 5   | 20425 | 25 | #0   | QPSK  | 823.00 | -31.74 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #0   | 16QAM | 824.00 | -22.25 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #0   | 16QAM | 823.00 | -40.34 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #Max | 16QAM | 820.02 | -38.75 | -13 | PASS |
| Band5 | 5   | 20425 | 1  | #Max | 16QAM | 823.00 | -41.62 | -13 | PASS |
| Band5 | 5   | 20425 | 25 | #0   | 16QAM | 824.00 | -36.22 | -13 | PASS |
| Band5 | 5   | 20425 | 25 | #0   | 16QAM | 823.00 | -32.47 | -13 | PASS |
| Band5 | 5   | 20625 | 1  | #0   | QPSK  | 852.93 | -40.10 | -13 | PASS |



## Report

|       |    |       |    |      |       |         |        |     |      |
|-------|----|-------|----|------|-------|---------|--------|-----|------|
| Band5 | 5  | 20625 | 1  | #0   | QPSK  | 850.00  | -39.78 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 849.01  | -19.82 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 850.00  | -38.02 | -13 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 849.01  | -25.04 | -13 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 850.00  | -15.71 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 852.96  | -41.74 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 850.00  | -39.81 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 849.00  | -19.81 | -13 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 850.00  | -37.85 | -13 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 849.00  | -27.74 | -13 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 850.00  | -18.91 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 824.00  | -25.07 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 823.00  | -40.74 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 815.76  | -35.48 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 823.00  | -42.95 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 824.00  | -38.80 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 823.00  | -33.09 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 824.00  | -25.41 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 823.00  | -40.64 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 815.80  | -37.29 | -13 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 823.00  | -42.96 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | 16QAM | 823.96  | -39.19 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | 16QAM | 823.00  | -34.43 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 849.00  | -50.17 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 850.00  | -42.10 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 849.00  | -22.10 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 850.00  | -38.34 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 849.02  | -31.80 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 850.00  | -23.78 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | 16QAM | 849.00  | -50.24 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | 16QAM | 850.00  | -42.11 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | 16QAM | 849.00  | -22.25 | -13 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | 16QAM | 850.00  | -38.68 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | 16QAM | 849.04  | -33.55 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | 16QAM | 850.00  | -25.43 | -13 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QPSK  | 2500.00 | -22.98 | -10 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | QPSK  | 2499.00 | -39.45 | -13 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QPSK  | 2495.98 | -28.59 | -13 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | QPSK  | 2499.00 | -40.80 | -13 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QPSK  | 2494.00 | -40.81 | -25 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | QPSK  | 2499.00 | -28.96 | -13 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | 16QAM | 2500.00 | -23.20 | -10 | PASS |
| Band7 | 5  | 20775 | 1  | #0   | 16QAM | 2499.00 | -39.93 | -13 | PASS |
| Band7 | 5  | 20775 | 1  | #Max | 16QAM | 2495.99 | -29.80 | -13 | PASS |



## Report

|       |    |       |    |      |       |         |        |     |      |
|-------|----|-------|----|------|-------|---------|--------|-----|------|
| Band7 | 5  | 20775 | 1  | #Max | 16QAM | 2499.00 | -40.84 | -13 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | 16QAM | 2493.96 | -40.74 | -25 | PASS |
| Band7 | 5  | 20775 | 25 | #0   | 16QAM | 2499.00 | -29.18 | -13 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QPSK  | 2576.34 | -41.08 | -25 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | QPSK  | 2571.00 | -38.55 | -13 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QPSK  | 2570.00 | -22.26 | -10 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | QPSK  | 2571.00 | -29.95 | -13 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QPSK  | 2576.08 | -40.69 | -25 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | QPSK  | 2571.00 | -28.72 | -13 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | 16QAM | 2576.02 | -41.10 | -25 | PASS |
| Band7 | 5  | 21425 | 1  | #0   | 16QAM | 2571.00 | -38.68 | -13 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | 16QAM | 2570.00 | -23.33 | -10 | PASS |
| Band7 | 5  | 21425 | 1  | #Max | 16QAM | 2571.00 | -31.31 | -13 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | 16QAM | 2576.04 | -40.58 | -25 | PASS |
| Band7 | 5  | 21425 | 25 | #0   | 16QAM | 2571.00 | -29.08 | -13 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 2499.99 | -25.51 | -10 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | QPSK  | 2499.00 | -40.36 | -13 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 2491.94 | -28.98 | -13 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | QPSK  | 2499.00 | -41.28 | -13 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 2489.91 | -41.29 | -25 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | QPSK  | 2499.00 | -30.46 | -13 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | 16QAM | 2500.00 | -25.97 | -10 | PASS |
| Band7 | 10 | 20800 | 1  | #0   | 16QAM | 2499.00 | -40.45 | -13 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | 16QAM | 2491.65 | -29.92 | -13 | PASS |
| Band7 | 10 | 20800 | 1  | #Max | 16QAM | 2499.00 | -41.37 | -13 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | 16QAM | 2489.72 | -41.24 | -25 | PASS |
| Band7 | 10 | 20800 | 50 | #0   | 16QAM | 2499.00 | -30.90 | -13 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 2590.92 | -41.56 | -25 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | QPSK  | 2571.00 | -41.09 | -13 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 2570.01 | -24.47 | -10 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | QPSK  | 2571.00 | -39.80 | -13 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 2580.05 | -41.35 | -25 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | QPSK  | 2571.00 | -30.90 | -13 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | 16QAM | 2593.29 | -41.54 | -25 | PASS |
| Band7 | 10 | 21400 | 1  | #0   | 16QAM | 2571.00 | -41.12 | -13 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | 16QAM | 2570.00 | -25.45 | -10 | PASS |
| Band7 | 10 | 21400 | 1  | #Max | 16QAM | 2571.00 | -39.85 | -13 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | 16QAM | 2580.09 | -41.25 | -25 | PASS |
| Band7 | 10 | 21400 | 50 | #0   | 16QAM | 2571.00 | -31.42 | -13 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 2499.99 | -25.65 | -10 | PASS |
| Band7 | 15 | 20825 | 1  | #0   | QPSK  | 2499.00 | -39.94 | -13 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 2487.52 | -29.88 | -13 | PASS |
| Band7 | 15 | 20825 | 1  | #Max | QPSK  | 2499.00 | -41.57 | -13 | PASS |
| Band7 | 15 | 20825 | 75 | #0   | QPSK  | 2485.00 | -41.44 | -25 | PASS |