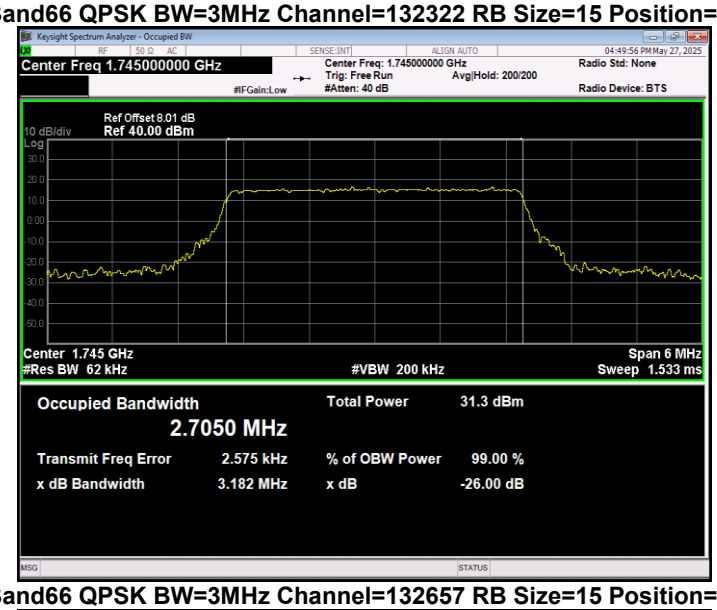
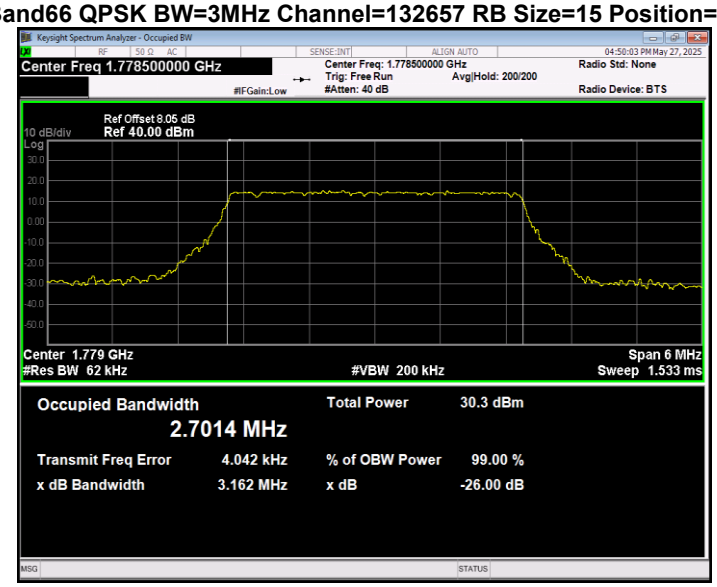
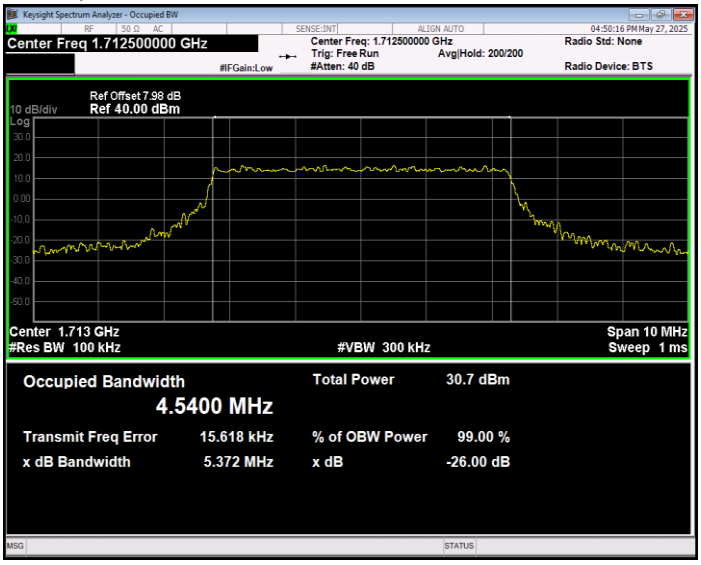
**Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0**



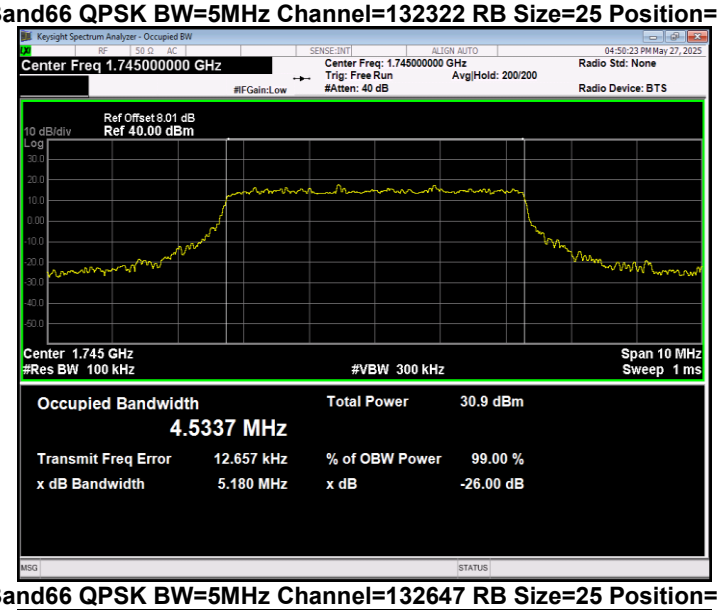

**Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0**



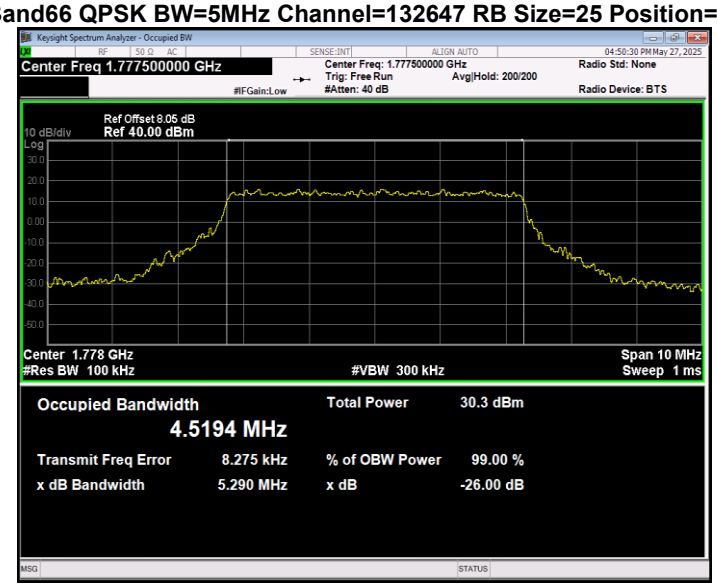

**Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0**



**Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0**




**Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0**



Band edge

| Band | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Spur Freq (MHz) | Spur Level (dBm) | Limit (dBm) | Verdict |
|---|---|---|---|---|---|---|---|---|---|
| Band2 | 1.4 | 18607 | 1 | #0 | QPSK | 1850.00 | -22.73 | -13 | PASS |
| Band2 | 1.4 | 18607 | 1 | #0 | QPSK | 1849.00 | -33.59 | -13 | PASS |
| Band2 | 1.4 | 18607 | 1 | #Max | QPSK | 1849.91 | -49.78 | -13 | PASS |
| Band2 | 1.4 | 18607 | 1 | #Max | QPSK | 1849.00 | -37.48 | -13 | PASS |
| Band2 | 1.4 | 18607 | 6 | #0 | QPSK | 1850.00 | -29.63 | -13 | PASS |
| Band2 | 1.4 | 18607 | 6 | #0 | QPSK | 1849.00 | -28.34 | -13 | PASS |
| Band2 | 1.4 | 18607 | 1 | #0 | 16QAM | 1850.00 | -22.94 | -13 | PASS |
| Band2 | 1.4 | 18607 | 1 | #0 | 16QAM | 1849.00 | -33.70 | -13 | PASS |
| Band2 | 1.4 | 18607 | 1 | #Max | 16QAM | 1849.95 | -50.09 | -13 | PASS |
| Band2 | 1.4 | 18607 | 1 | #Max | 16QAM | 1849.00 | -37.92 | -13 | PASS |
| Band2 | 1.4 | 18607 | 6 | #0 | 16QAM | 1850.00 | -30.21 | -13 | PASS |
| Band2 | 1.4 | 18607 | 6 | #0 | 16QAM | 1849.00 | -27.73 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #0 | QPSK | 1910.07 | -49.36 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #0 | QPSK | 1911.00 | -39.92 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #Max | QPSK | 1910.00 | -20.69 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #Max | QPSK | 1911.00 | -33.67 | -13 | PASS |
| Band2 | 1.4 | 19193 | 6 | #0 | QPSK | 1910.00 | -30.19 | -13 | PASS |
| Band2 | 1.4 | 19193 | 6 | #0 | QPSK | 1911.00 | -26.52 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #0 | 16QAM | 1910.03 | -49.55 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #0 | 16QAM | 1911.00 | -39.86 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #Max | 16QAM | 1910.01 | -22.44 | -13 | PASS |
| Band2 | 1.4 | 19193 | 1 | #Max | 16QAM | 1911.00 | -34.21 | -13 | PASS |
| Band2 | 1.4 | 19193 | 6 | #0 | 16QAM | 1910.00 | -29.79 | -13 | PASS |
| Band2 | 1.4 | 19193 | 6 | #0 | 16QAM | 1911.00 | -26.58 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #0 | QPSK | 1850.00 | -18.91 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #0 | QPSK | 1849.00 | -32.47 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #Max | QPSK | 1847.71 | -48.59 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #Max | QPSK | 1849.00 | -42.34 | -13 | PASS |
| Band2 | 3 | 18615 | 15 | #0 | QPSK | 1849.99 | -24.74 | -13 | PASS |
| Band2 | 3 | 18615 | 15 | #0 | QPSK | 1849.00 | -32.36 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #0 | 16QAM | 1850.00 | -19.72 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #0 | 16QAM | 1849.00 | -32.78 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #Max | 16QAM | 1847.74 | -49.01 | -13 | PASS |
| Band2 | 3 | 18615 | 1 | #Max | 16QAM | 1849.00 | -42.61 | -13 | PASS |
| Band2 | 3 | 18615 | 15 | #0 | 16QAM | 1850.00 | -25.00 | -13 | PASS |
| Band2 | 3 | 18615 | 15 | #0 | 16QAM | 1849.00 | -29.66 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #0 | QPSK | 1912.23 | -53.43 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #0 | QPSK | 1911.00 | -41.74 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #Max | QPSK | 1910.01 | -17.74 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #Max | QPSK | 1911.00 | -31.91 | -13 | PASS |
| Band2 | 3 | 19185 | 15 | #0 | QPSK | 1910.02 | -25.63 | -13 | PASS |
| Band2 | 3 | 19185 | 15 | #0 | QPSK | 1911.00 | -26.79 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #0 | 16QAM | 1912.25 | -53.11 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #0 | 16QAM | 1911.00 | -42.24 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #Max | 16QAM | 1910.00 | -15.98 | -13 | PASS |
| Band2 | 3 | 19185 | 1 | #Max | 16QAM | 1911.00 | -32.10 | -13 | PASS |
| Band2 | 3 | 19185 | 15 | #0 | 16QAM | 1910.00 | -26.16 | -13 | PASS |
| Band2 | 3 | 19185 | 15 | #0 | 16QAM | 1911.00 | -26.36 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #0 | QPSK | 1850.00 | -16.72 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #0 | QPSK | 1849.00 | -28.00 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #Max | QPSK | 1846.04 | -46.70 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #Max | QPSK | 1849.00 | -43.29 | -13 | PASS |
| Band2 | 5 | 18625 | 25 | #0 | QPSK | 1849.91 | -26.02 | -13 | PASS |
| Band2 | 5 | 18625 | 25 | #0 | QPSK | 1849.00 | -28.22 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #0 | 16QAM | 1850.00 | -16.94 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #0 | 16QAM | 1849.00 | -28.43 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #Max | 16QAM | 1846.02 | -46.18 | -13 | PASS |
| Band2 | 5 | 18625 | 1 | #Max | 16QAM | 1849.00 | -43.38 | -13 | PASS |
| Band2 | 5 | 18625 | 25 | #0 | 16QAM | 1850.00 | -26.25 | -13 | PASS |
| Band2 | 5 | 18625 | 25 | #0 | 16QAM | 1849.00 | -27.76 | -13 | PASS |
| Band2 | 5 | 19175 | 1 | #0 | QPSK | 1914.01 | -50.76 | -13 | PASS |
| Band2 | 5 | 19175 | 1 | #0 | QPSK | 1911.00 | -42.94 | -13 | PASS |
| Band2 | 5 | 19175 | 1 | #Max | QPSK | 1910.00 | -17.80 | -13 | PASS |

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|---|---|---|---|---|---|---|---|---|---|
| Band2 | 5 | 19175 | 1 | #Max | QPSK | 1911.00 | -28.41 | -13 | PASS |
| Band2 | 5 | 19175 | 25 | #0 | QPSK | 1910.04 | -25.05 | -13 | PASS |
| Band2 | 5 | 19175 | 25 | #0 | QPSK | 1911.00 | -26.44 | -13 | PASS |
| Band2 | 5 | 19175 | 1 | #0 | 16QAM | 1913.99 | -49.05 | -13 | PASS |
| Band2 | 5 | 19175 | 1 | #0 | 16QAM | 1911.00 | -43.20 | -13 | PASS |
| Band2 | 5 | 19175 | 1 | #Max | 16QAM | 1910.02 | -16.39 | -13 | PASS |
| Band2 | 5 | 19175 | 1 | #Max | 16QAM | 1911.00 | -28.45 | -13 | PASS |
| Band2 | 5 | 19175 | 25 | #0 | 16QAM | 1910.03 | -28.08 | -13 | PASS |
| Band2 | 5 | 19175 | 25 | #0 | 16QAM | 1911.00 | -26.35 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #0 | QPSK | 1850.00 | -29.41 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #0 | QPSK | 1849.00 | -30.32 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #Max | QPSK | 1841.82 | -47.56 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #Max | QPSK | 1849.00 | -43.72 | -13 | PASS |
| Band2 | 10 | 18650 | 50 | #0 | QPSK | 1849.92 | -28.92 | -13 | PASS |
| Band2 | 10 | 18650 | 50 | #0 | QPSK | 1849.00 | -30.68 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #0 | 16QAM | 1850.00 | -27.50 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #0 | 16QAM | 1849.00 | -31.21 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #Max | 16QAM | 1841.78 | -47.63 | -13 | PASS |
| Band2 | 10 | 18650 | 1 | #Max | 16QAM | 1849.00 | -43.77 | -13 | PASS |
| Band2 | 10 | 18650 | 27 | #0 | 16QAM | 1849.90 | -28.88 | -13 | PASS |
| Band2 | 10 | 18650 | 27 | #0 | 16QAM | 1849.00 | -28.35 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #0 | QPSK | 1918.24 | -49.27 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #0 | QPSK | 1911.00 | -43.29 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #Max | QPSK | 1910.00 | -24.42 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #Max | QPSK | 1911.00 | -30.38 | -13 | PASS |
| Band2 | 10 | 19150 | 50 | #0 | QPSK | 1910.00 | -26.26 | -13 | PASS |
| Band2 | 10 | 19150 | 50 | #0 | QPSK | 1911.00 | -29.96 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #0 | 16QAM | 1918.28 | -49.42 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #0 | 16QAM | 1911.00 | -43.49 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #Max | 16QAM | 1910.00 | -23.93 | -13 | PASS |
| Band2 | 10 | 19150 | 1 | #Max | 16QAM | 1911.00 | -30.84 | -13 | PASS |
| Band2 | 10 | 19150 | 27 | #0 | 16QAM | 1910.00 | -42.46 | -13 | PASS |
| Band2 | 10 | 19150 | 27 | #0 | 16QAM | 1911.00 | -34.29 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #0 | QPSK | 1850.00 | -30.34 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #0 | QPSK | 1849.00 | -31.24 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #Max | QPSK | 1848.92 | -50.30 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #Max | QPSK | 1849.00 | -43.69 | -13 | PASS |
| Band2 | 15 | 18675 | 75 | #0 | QPSK | 1849.85 | -31.98 | -13 | PASS |
| Band2 | 15 | 18675 | 75 | #0 | QPSK | 1849.00 | -30.43 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #0 | 16QAM | 1849.64 | -31.26 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #0 | 16QAM | 1849.00 | -31.81 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #Max | 16QAM | 1837.61 | -49.88 | -13 | PASS |
| Band2 | 15 | 18675 | 1 | #Max | 16QAM | 1849.00 | -43.81 | -13 | PASS |
| Band2 | 15 | 18675 | 27 | #0 | 16QAM | 1849.79 | -27.39 | -13 | PASS |
| Band2 | 15 | 18675 | 27 | #0 | 16QAM | 1849.00 | -26.51 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #0 | QPSK | 1915.91 | -49.75 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #0 | QPSK | 1911.00 | -43.39 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #Max | QPSK | 1910.00 | -29.19 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #Max | QPSK | 1911.00 | -31.89 | -13 | PASS |
| Band2 | 15 | 19125 | 75 | #0 | QPSK | 1910.00 | -30.03 | -13 | PASS |
| Band2 | 15 | 19125 | 75 | #0 | QPSK | 1911.00 | -29.78 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #0 | 16QAM | 1915.76 | -49.99 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #0 | 16QAM | 1911.00 | -43.29 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #Max | 16QAM | 1910.00 | -30.82 | -13 | PASS |
| Band2 | 15 | 19125 | 1 | #Max | 16QAM | 1911.00 | -32.83 | -13 | PASS |
| Band2 | 15 | 19125 | 27 | #0 | 16QAM | 1910.00 | -46.41 | -13 | PASS |
| Band2 | 15 | 19125 | 27 | #0 | 16QAM | 1911.00 | -40.08 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #0 | QPSK | 1849.24 | -33.67 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #0 | QPSK | 1849.00 | -32.78 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #Max | QPSK | 1842.00 | -49.57 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #Max | QPSK | 1849.00 | -43.97 | -13 | PASS |
| Band2 | 20 | 18700 | 100 | #0 | QPSK | 1849.96 | -34.79 | -13 | PASS |
| Band2 | 20 | 18700 | 100 | #0 | QPSK | 1849.00 | -34.57 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #0 | 16QAM | 1850.00 | -34.50 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #0 | 16QAM | 1849.00 | -32.53 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #Max | 16QAM | 1848.44 | -49.40 | -13 | PASS |
| Band2 | 20 | 18700 | 1 | #Max | 16QAM | 1849.00 | -44.04 | -13 | PASS |
| Band2 | 20 | 18700 | 27 | #0 | 16QAM | 1850.00 | -27.76 | -13 | PASS |

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|---|---|---|---|---|---|---|---|---|---|
| Band2 | 20 | 18700 | 27 | #0 | 16QAM | 1849.00 | -28.41 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #0 | QPSK | 1912.64 | -49.55 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #0 | QPSK | 1911.00 | -43.69 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #Max | QPSK | 1910.00 | -32.13 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #Max | QPSK | 1911.00 | -33.33 | -13 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK | 1910.48 | -33.11 | -13 | PASS |
| Band2 | 20 | 19100 | 100 | #0 | QPSK | 1911.00 | -33.28 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #0 | 16QAM | 1910.44 | -49.41 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #0 | 16QAM | 1911.00 | -43.74 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #Max | 16QAM | 1910.00 | -28.41 | -13 | PASS |
| Band2 | 20 | 19100 | 1 | #Max | 16QAM | 1911.00 | -33.32 | -13 | PASS |
| Band2 | 20 | 19100 | 27 | #0 | 16QAM | 1910.44 | -48.87 | -13 | PASS |
| Band2 | 20 | 19100 | 27 | #0 | 16QAM | 1911.00 | -42.95 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #0 | QPSK | 824.00 | -20.79 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #0 | QPSK | 823.00 | -34.10 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #Max | QPSK | 823.96 | -49.25 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #Max | QPSK | 823.00 | -40.48 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6 | #0 | QPSK | 824.00 | -27.21 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6 | #0 | QPSK | 823.00 | -24.71 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #0 | 16QAM | 824.00 | -20.64 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #0 | 16QAM | 823.00 | -33.79 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #Max | 16QAM | 823.92 | -49.44 | -13 | PASS |
| Band5 | 1.4 | 20407 | 1 | #Max | 16QAM | 823.00 | -40.68 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6 | #0 | 16QAM | 823.99 | -28.16 | -13 | PASS |
| Band5 | 1.4 | 20407 | 6 | #0 | 16QAM | 823.00 | -26.79 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #0 | QPSK | 849.07 | -47.81 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #0 | QPSK | 850.00 | -39.08 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #Max | QPSK | 849.00 | -19.33 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #Max | QPSK | 850.00 | -32.48 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6 | #0 | QPSK | 849.00 | -27.48 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6 | #0 | QPSK | 850.00 | -23.39 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #0 | 16QAM | 849.06 | -47.91 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #0 | 16QAM | 850.00 | -39.53 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #Max | 16QAM | 849.00 | -19.71 | -13 | PASS |
| Band5 | 1.4 | 20643 | 1 | #Max | 16QAM | 850.00 | -33.03 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6 | #0 | 16QAM | 849.00 | -28.07 | -13 | PASS |
| Band5 | 1.4 | 20643 | 6 | #0 | 16QAM | 850.00 | -24.91 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #0 | QPSK | 824.00 | -16.68 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #0 | QPSK | 823.00 | -31.98 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #Max | QPSK | 822.96 | -52.71 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #Max | QPSK | 823.00 | -41.84 | -13 | PASS |
| Band5 | 3 | 20415 | 15 | #0 | QPSK | 824.00 | -23.42 | -13 | PASS |
| Band5 | 3 | 20415 | 15 | #0 | QPSK | 823.00 | -22.49 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #0 | 16QAM | 824.00 | -16.26 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #0 | 16QAM | 823.00 | -32.41 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #Max | 16QAM | 822.99 | -54.06 | -13 | PASS |
| Band5 | 3 | 20415 | 1 | #Max | 16QAM | 823.00 | -42.45 | -13 | PASS |
| Band5 | 3 | 20415 | 15 | #0 | 16QAM | 823.98 | -24.37 | -13 | PASS |
| Band5 | 3 | 20415 | 15 | #0 | 16QAM | 823.00 | -22.90 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #0 | QPSK | 850.00 | -51.00 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #0 | QPSK | 850.00 | -40.73 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #Max | QPSK | 849.00 | -15.38 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #Max | QPSK | 850.00 | -30.49 | -13 | PASS |
| Band5 | 3 | 20635 | 15 | #0 | QPSK | 849.00 | -22.80 | -13 | PASS |
| Band5 | 3 | 20635 | 15 | #0 | QPSK | 850.00 | -20.31 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #0 | 16QAM | 851.24 | -52.29 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #0 | 16QAM | 850.00 | -41.52 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #Max | 16QAM | 849.00 | -15.87 | -13 | PASS |
| Band5 | 3 | 20635 | 1 | #Max | 16QAM | 850.00 | -30.80 | -13 | PASS |
| Band5 | 3 | 20635 | 15 | #0 | 16QAM | 849.01 | -23.49 | -13 | PASS |
| Band5 | 3 | 20635 | 15 | #0 | 16QAM | 850.00 | -21.59 | -13 | PASS |
| Band5 | 5 | 20425 | 1 | #0 | QPSK | 824.00 | -14.73 | -13 | PASS |
| Band5 | 5 | 20425 | 1 | #0 | QPSK | 823.00 | -26.53 | -13 | PASS |
| Band5 | 5 | 20425 | 1 | #Max | QPSK | 822.18 | -51.64 | -13 | PASS |
| Band5 | 5 | 20425 | 1 | #Max | QPSK | 823.00 | -44.29 | -13 | PASS |
| Band5 | 5 | 20425 | 25 | #0 | QPSK | 824.00 | -24.67 | -13 | PASS |
| Band5 | 5 | 20425 | 25 | #0 | QPSK | 823.00 | -22.20 | -13 | PASS |
| Band5 | 5 | 20425 | 1 | #0 | 16QAM | 823.99 | -15.68 | -13 | PASS |

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|---|---|---|---|---|---|---|---|---|---|
| Band5 | 5 | 20425 | 1 | #0 | 16QAM | 823.00 | -26.84 | -13 | PASS |
| Band5 | 5 | 20425 | 1 | #Max | 16QAM | 822.17 | -53.19 | -13 | PASS |
| Band5 | 5 | 20425 | 1 | #Max | 16QAM | 823.00 | -44.58 | -13 | PASS |
| Band5 | 5 | 20425 | 25 | #0 | 16QAM | 824.00 | -25.10 | -13 | PASS |
| Band5 | 5 | 20425 | 25 | #0 | 16QAM | 823.00 | -22.57 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #0 | QPSK | 852.97 | -49.62 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #0 | QPSK | 850.00 | -43.48 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #Max | QPSK | 849.00 | -13.51 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #Max | QPSK | 850.00 | -25.33 | -13 | PASS |
| Band5 | 5 | 20625 | 25 | #0 | QPSK | 849.00 | -22.47 | -13 | PASS |
| Band5 | 5 | 20625 | 25 | #0 | QPSK | 850.00 | -17.34 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #0 | 16QAM | 852.96 | -48.77 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #0 | 16QAM | 850.00 | -43.86 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #Max | 16QAM | 849.00 | -13.95 | -13 | PASS |
| Band5 | 5 | 20625 | 1 | #Max | 16QAM | 850.00 | -25.34 | -13 | PASS |
| Band5 | 5 | 20625 | 25 | #0 | 16QAM | 849.00 | -23.39 | -13 | PASS |
| Band5 | 5 | 20625 | 25 | #0 | 16QAM | 850.00 | -18.67 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #0 | QPSK | 824.00 | -23.77 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #0 | QPSK | 823.00 | -29.25 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #Max | QPSK | 820.20 | -53.26 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #Max | QPSK | 823.00 | -45.04 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0 | QPSK | 824.00 | -27.55 | -13 | PASS |
| Band5 | 10 | 20450 | 50 | #0 | QPSK | 823.00 | -25.06 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #0 | 16QAM | 824.00 | -24.21 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #0 | 16QAM | 823.00 | -29.83 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #Max | 16QAM | 820.20 | -53.75 | -13 | PASS |
| Band5 | 10 | 20450 | 1 | #Max | 16QAM | 823.00 | -45.19 | -13 | PASS |
| Band5 | 10 | 20450 | 27 | #0 | 16QAM | 824.00 | -26.76 | -13 | PASS |
| Band5 | 10 | 20450 | 27 | #0 | 16QAM | 823.00 | -23.29 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #0 | QPSK | 857.20 | -45.17 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #0 | QPSK | 850.00 | -44.35 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #Max | QPSK | 849.00 | -21.76 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #Max | QPSK | 850.00 | -27.14 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0 | QPSK | 849.00 | -26.12 | -13 | PASS |
| Band5 | 10 | 20600 | 50 | #0 | QPSK | 850.00 | -22.34 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #0 | 16QAM | 857.20 | -45.43 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #0 | 16QAM | 850.00 | -44.57 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #Max | 16QAM | 849.00 | -21.94 | -13 | PASS |
| Band5 | 10 | 20600 | 1 | #Max | 16QAM | 850.00 | -27.73 | -13 | PASS |
| Band5 | 10 | 20600 | 27 | #0 | 16QAM | 849.02 | -37.47 | -13 | PASS |
| Band5 | 10 | 20600 | 27 | #0 | 16QAM | 850.00 | -32.27 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #0 | QPSK | 698.99 | -18.97 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #0 | QPSK | 698.00 | -34.63 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #Max | QPSK | 698.89 | -41.96 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #Max | QPSK | 698.00 | -41.07 | -13 | PASS |
| Band12 | 1.4 | 23017 | 6 | #0 | QPSK | 698.89 | -22.61 | -13 | PASS |
| Band12 | 1.4 | 23017 | 6 | #0 | QPSK | 698.00 | -22.79 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #0 | 16QAM | 699.00 | -18.86 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #0 | 16QAM | 698.00 | -34.48 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #Max | 16QAM | 698.88 | -42.02 | -13 | PASS |
| Band12 | 1.4 | 23017 | 1 | #Max | 16QAM | 698.00 | -41.46 | -13 | PASS |
| Band12 | 1.4 | 23017 | 6 | #0 | 16QAM | 698.81 | -23.58 | -13 | PASS |
| Band12 | 1.4 | 23017 | 6 | #0 | 16QAM | 698.00 | -24.58 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #0 | QPSK | 716.12 | -42.08 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #0 | QPSK | 717.00 | -39.65 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #Max | QPSK | 716.00 | -16.38 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #Max | QPSK | 717.00 | -33.78 | -13 | PASS |
| Band12 | 1.4 | 23173 | 6 | #0 | QPSK | 716.11 | -24.13 | -13 | PASS |
| Band12 | 1.4 | 23173 | 6 | #0 | QPSK | 717.00 | -24.18 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #0 | 16QAM | 716.11 | -41.34 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #0 | 16QAM | 717.00 | -39.69 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #Max | 16QAM | 716.00 | -17.00 | -13 | PASS |
| Band12 | 1.4 | 23173 | 1 | #Max | 16QAM | 717.00 | -34.25 | -13 | PASS |
| Band12 | 1.4 | 23173 | 6 | #0 | 16QAM | 716.12 | -23.54 | -13 | PASS |
| Band12 | 1.4 | 23173 | 6 | #0 | 16QAM | 717.00 | -25.35 | -13 | PASS |
| Band12 | 3 | 23025 | 1 | #0 | QPSK | 699.00 | -18.07 | -13 | PASS |
| Band12 | 3 | 23025 | 1 | #0 | QPSK | 698.00 | -33.00 | -13 | PASS |
| Band12 | 3 | 23025 | 1 | #Max | QPSK | 697.97 | -49.29 | -13 | PASS |

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|---|---|---|---|---|---|---|---|---|---|
| Band12 | 3 | 23025 | 1 | #Max | QPSK | 698.00 | -43.06 | -13 | PASS |
| Band12 | 3 | 23025 | 15 | #0 | QPSK | 698.89 | -22.37 | -13 | PASS |
| Band12 | 3 | 23025 | 15 | #0 | QPSK | 698.00 | -21.61 | -13 | PASS |
| Band12 | 3 | 23025 | 1 | #0 | 16QAM | 699.00 | -17.94 | -13 | PASS |
| Band12 | 3 | 23025 | 1 | #0 | 16QAM | 698.00 | -33.40 | -13 | PASS |
| Band12 | 3 | 23025 | 1 | #Max | 16QAM | 696.72 | -50.07 | -13 | PASS |
| Band12 | 3 | 23025 | 1 | #Max | 16QAM | 698.00 | -43.70 | -13 | PASS |
| Band12 | 3 | 23025 | 15 | #0 | 16QAM | 698.89 | -23.12 | -13 | PASS |
| Band12 | 3 | 23025 | 15 | #0 | 16QAM | 698.00 | -21.27 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #0 | QPSK | 718.26 | -46.43 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #0 | QPSK | 717.00 | -41.56 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #Max | QPSK | 716.01 | -15.14 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #Max | QPSK | 717.00 | -31.99 | -13 | PASS |
| Band12 | 3 | 23165 | 15 | #0 | QPSK | 716.00 | -23.53 | -13 | PASS |
| Band12 | 3 | 23165 | 15 | #0 | QPSK | 717.00 | -21.97 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #0 | 16QAM | 718.26 | -45.91 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #0 | 16QAM | 717.00 | -42.93 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #Max | 16QAM | 716.00 | -15.83 | -13 | PASS |
| Band12 | 3 | 23165 | 1 | #Max | 16QAM | 717.00 | -32.14 | -13 | PASS |
| Band12 | 3 | 23165 | 15 | #0 | 16QAM | 716.00 | -23.30 | -13 | PASS |
| Band12 | 3 | 23165 | 15 | #0 | 16QAM | 717.00 | -21.78 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #0 | QPSK | 698.90 | -17.90 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #0 | QPSK | 698.00 | -28.16 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #Max | QPSK | 694.99 | -49.98 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #Max | QPSK | 698.00 | -45.23 | -13 | PASS |
| Band12 | 5 | 23035 | 25 | #0 | QPSK | 698.89 | -24.37 | -13 | PASS |
| Band12 | 5 | 23035 | 25 | #0 | QPSK | 698.00 | -22.61 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #0 | 16QAM | 699.00 | -19.33 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #0 | 16QAM | 698.00 | -28.27 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #Max | 16QAM | 694.97 | -50.44 | -13 | PASS |
| Band12 | 5 | 23035 | 1 | #Max | 16QAM | 698.00 | -45.53 | -13 | PASS |
| Band12 | 5 | 23035 | 25 | #0 | 16QAM | 698.90 | -24.06 | -13 | PASS |
| Band12 | 5 | 23035 | 25 | #0 | 16QAM | 698.00 | -22.32 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #0 | QPSK | 719.97 | -45.43 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #0 | QPSK | 717.00 | -44.52 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #Max | QPSK | 716.00 | -16.15 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #Max | QPSK | 717.00 | -26.78 | -13 | PASS |
| Band12 | 5 | 23155 | 25 | #0 | QPSK | 716.18 | -23.52 | -13 | PASS |
| Band12 | 5 | 23155 | 25 | #0 | QPSK | 717.00 | -22.29 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #0 | 16QAM | 719.93 | -44.95 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #0 | 16QAM | 717.00 | -44.74 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #Max | 16QAM | 716.00 | -16.80 | -13 | PASS |
| Band12 | 5 | 23155 | 1 | #Max | 16QAM | 717.00 | -26.72 | -13 | PASS |
| Band12 | 5 | 23155 | 25 | #0 | 16QAM | 716.13 | -24.27 | -13 | PASS |
| Band12 | 5 | 23155 | 25 | #0 | 16QAM | 717.00 | -21.98 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #0 | QPSK | 699.00 | -31.22 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #0 | QPSK | 698.00 | -30.96 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #Max | QPSK | 690.75 | -48.07 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #Max | QPSK | 698.00 | -45.87 | -13 | PASS |
| Band12 | 10 | 23060 | 50 | #0 | QPSK | 698.89 | -29.33 | -13 | PASS |
| Band12 | 10 | 23060 | 50 | #0 | QPSK | 698.00 | -24.79 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #0 | 16QAM | 698.99 | -31.16 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #0 | 16QAM | 698.00 | -31.27 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #Max | 16QAM | 690.79 | -48.74 | -13 | PASS |
| Band12 | 10 | 23060 | 1 | #Max | 16QAM | 698.00 | -46.15 | -13 | PASS |
| Band12 | 10 | 23060 | 27 | #0 | 16QAM | 698.88 | -27.55 | -13 | PASS |
| Band12 | 10 | 23060 | 27 | #0 | 16QAM | 698.00 | -23.20 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #0 | QPSK | 719.77 | -51.31 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #0 | QPSK | 717.00 | -45.17 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #Max | QPSK | 716.02 | -28.57 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #Max | QPSK | 717.00 | -28.48 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0 | QPSK | 716.14 | -27.59 | -13 | PASS |
| Band12 | 10 | 23130 | 50 | #0 | QPSK | 717.00 | -23.69 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #0 | 16QAM | 719.86 | -52.40 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #0 | 16QAM | 717.00 | -45.47 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #Max | 16QAM | 716.00 | -28.31 | -13 | PASS |
| Band12 | 10 | 23130 | 1 | #Max | 16QAM | 717.00 | -28.87 | -13 | PASS |
| Band12 | 10 | 23130 | 27 | #0 | 16QAM | 716.11 | -39.99 | -13 | PASS |

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|---|---|---|---|---|---|---|---|---|---|
| Band12 | 10 | 23130 | 27 | #0 | 16QAM | 717.00 | -35.21 | -13 | PASS |
| Band13 | 5 | 23205 | 1 | #0 | QPSK | 777.00 | -17.67 | -13 | PASS |
| Band13 | 5 | 23205 | 1 | #0 | QPSK | 776.00 | -27.02 | -13 | PASS |
| Band13 | 5 | 23205 | 1 | #Max | QPSK | 772.97 | -64.23 | -35 | PASS |
| Band13 | 5 | 23205 | 1 | #Max | QPSK | 776.00 | -44.45 | -13 | PASS |
| Band13 | 5 | 23205 | 25 | #0 | QPSK | 776.90 | -23.85 | -13 | PASS |
| Band13 | 5 | 23205 | 25 | #0 | QPSK | 776.00 | -23.80 | -13 | PASS |
| Band13 | 5 | 23205 | 1 | #0 | 16QAM | 777.00 | -17.63 | -13 | PASS |
| Band13 | 5 | 23205 | 1 | #0 | 16QAM | 776.00 | -27.16 | -13 | PASS |
| Band13 | 5 | 23205 | 1 | #Max | 16QAM | 772.98 | -63.93 | -35 | PASS |
| Band13 | 5 | 23205 | 1 | #Max | 16QAM | 776.00 | -44.74 | -13 | PASS |
| Band13 | 5 | 23205 | 25 | #0 | 16QAM | 776.89 | -24.99 | -13 | PASS |
| Band13 | 5 | 23205 | 25 | #0 | 16QAM | 776.00 | -23.55 | -13 | PASS |
| Band13 | 5 | 23255 | 1 | #0 | QPSK | 793.14 | -66.41 | -35 | PASS |
| Band13 | 5 | 23255 | 1 | #0 | QPSK | 788.00 | -43.96 | -13 | PASS |
| Band13 | 5 | 23255 | 1 | #Max | QPSK | 787.00 | -17.39 | -13 | PASS |
| Band13 | 5 | 23255 | 1 | #Max | QPSK | 788.00 | -26.76 | -13 | PASS |
| Band13 | 5 | 23255 | 25 | #0 | QPSK | 787.11 | -23.53 | -13 | PASS |
| Band13 | 5 | 23255 | 25 | #0 | QPSK | 788.00 | -22.87 | -13 | PASS |
| Band13 | 5 | 23255 | 1 | #0 | 16QAM | 793.17 | -66.69 | -35 | PASS |
| Band13 | 5 | 23255 | 1 | #0 | 16QAM | 788.00 | -44.26 | -13 | PASS |
| Band13 | 5 | 23255 | 1 | #Max | 16QAM | 787.00 | -17.49 | -13 | PASS |
| Band13 | 5 | 23255 | 1 | #Max | 16QAM | 788.00 | -26.68 | -13 | PASS |
| Band13 | 5 | 23255 | 25 | #0 | 16QAM | 787.11 | -25.08 | -13 | PASS |
| Band13 | 5 | 23255 | 25 | #0 | 16QAM | 788.00 | -23.44 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #0 | QPSK | 777.00 | -30.39 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #0 | QPSK | 776.00 | -30.09 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #Max | QPSK | 787.00 | -28.55 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #Max | QPSK | 776.00 | -45.07 | -13 | PASS |
| Band13 | 10 | 23230 | 50 | #0 | QPSK | 793.22 | -49.39 | -35 | PASS |
| Band13 | 10 | 23230 | 50 | #0 | QPSK | 776.00 | -26.47 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #0 | 16QAM | 777.00 | -30.66 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #0 | 16QAM | 776.00 | -30.52 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #Max | 16QAM | 787.00 | -28.73 | -13 | PASS |
| Band13 | 10 | 23230 | 1 | #Max | 16QAM | 776.00 | -45.28 | -13 | PASS |
| Band13 | 10 | 23230 | 27 | #0 | 16QAM | 774.98 | -49.16 | -35 | PASS |
| Band13 | 10 | 23230 | 27 | #0 | 16QAM | 776.00 | -24.86 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #0 | QPSK | 703.98 | -15.27 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #0 | QPSK | 703.00 | -25.87 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #Max | QPSK | 699.98 | -51.45 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #Max | QPSK | 703.00 | -44.51 | -13 | PASS |
| Band17 | 5 | 23755 | 25 | #0 | QPSK | 704.00 | -22.85 | -13 | PASS |
| Band17 | 5 | 23755 | 25 | #0 | QPSK | 703.00 | -21.81 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #0 | 16QAM | 704.00 | -13.58 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #0 | 16QAM | 703.00 | -26.28 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #Max | 16QAM | 700.05 | -52.87 | -13 | PASS |
| Band17 | 5 | 23755 | 1 | #Max | 16QAM | 703.00 | -45.00 | -13 | PASS |
| Band17 | 5 | 23755 | 25 | #0 | 16QAM | 704.00 | -24.54 | -13 | PASS |
| Band17 | 5 | 23755 | 25 | #0 | 16QAM | 703.00 | -21.58 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #0 | QPSK | 719.96 | -47.89 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #0 | QPSK | 717.00 | -44.38 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #Max | QPSK | 716.00 | -14.41 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #Max | QPSK | 717.00 | -26.91 | -13 | PASS |
| Band17 | 5 | 23825 | 25 | #0 | QPSK | 716.04 | -24.18 | -13 | PASS |
| Band17 | 5 | 23825 | 25 | #0 | QPSK | 717.00 | -22.23 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #0 | 16QAM | 719.95 | -48.74 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #0 | 16QAM | 717.00 | -44.76 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #Max | 16QAM | 716.01 | -13.56 | -13 | PASS |
| Band17 | 5 | 23825 | 1 | #Max | 16QAM | 717.00 | -26.64 | -13 | PASS |
| Band17 | 5 | 23825 | 25 | #0 | 16QAM | 716.03 | -24.53 | -13 | PASS |
| Band17 | 5 | 23825 | 25 | #0 | 16QAM | 717.00 | -21.99 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #0 | QPSK | 703.98 | -24.07 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #0 | QPSK | 703.00 | -28.65 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #Max | QPSK | 695.74 | -51.37 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #Max | QPSK | 703.00 | -45.23 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0 | QPSK | 703.76 | -26.95 | -13 | PASS |
| Band17 | 10 | 23780 | 50 | #0 | QPSK | 703.00 | -22.38 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #0 | 16QAM | 704.00 | -25.46 | -13 | PASS |

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|---|---|---|---|---|---|---|---|---|---|
| Band17 | 10 | 23780 | 1 | #0 | 16QAM | 703.00 | -29.44 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #Max | 16QAM | 695.78 | -51.18 | -13 | PASS |
| Band17 | 10 | 23780 | 1 | #Max | 16QAM | 703.00 | -45.58 | -13 | PASS |
| Band17 | 10 | 23780 | 27 | #0 | 16QAM | 704.00 | -26.02 | -13 | PASS |
| Band17 | 10 | 23780 | 27 | #0 | 16QAM | 703.00 | -21.73 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #0 | QPSK | 719.88 | -52.09 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #0 | QPSK | 717.00 | -45.22 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #Max | QPSK | 716.00 | -19.30 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #Max | QPSK | 717.00 | -28.57 | -13 | PASS |
| Band17 | 10 | 23800 | 50 | #0 | QPSK | 716.00 | -25.46 | -13 | PASS |
| Band17 | 10 | 23800 | 50 | #0 | QPSK | 717.00 | -23.57 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #0 | 16QAM | 719.80 | -52.24 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #0 | 16QAM | 717.00 | -45.31 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #Max | 16QAM | 716.00 | -21.49 | -13 | PASS |
| Band17 | 10 | 23800 | 1 | #Max | 16QAM | 717.00 | -29.26 | -13 | PASS |
| Band17 | 10 | 23800 | 27 | #0 | 16QAM | 716.04 | -40.13 | -13 | PASS |
| Band17 | 10 | 23800 | 27 | #0 | 16QAM | 717.00 | -35.17 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #0 | QPSK | 1710.00 | -18.99 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #0 | QPSK | 1709.00 | -31.76 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #Max | QPSK | 1709.92 | -47.65 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #Max | QPSK | 1709.00 | -35.49 | -13 | PASS |
| Band66 | 1.4 | 131979 | 6 | #0 | QPSK | 1710.00 | -26.81 | -13 | PASS |
| Band66 | 1.4 | 131979 | 6 | #0 | QPSK | 1709.00 | -22.31 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #0 | 16QAM | 1709.99 | -20.07 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #0 | 16QAM | 1709.00 | -31.60 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #Max | 16QAM | 1709.93 | -48.30 | -13 | PASS |
| Band66 | 1.4 | 131979 | 1 | #Max | 16QAM | 1709.00 | -36.06 | -13 | PASS |
| Band66 | 1.4 | 131979 | 6 | #0 | 16QAM | 1709.99 | -29.29 | -13 | PASS |
| Band66 | 1.4 | 131979 | 6 | #0 | 16QAM | 1709.00 | -23.83 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #0 | QPSK | 1780.05 | -48.41 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #0 | QPSK | 1781.00 | -36.85 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #Max | QPSK | 1780.00 | -22.08 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #Max | QPSK | 1781.00 | -32.56 | -13 | PASS |
| Band66 | 1.4 | 132665 | 6 | #0 | QPSK | 1780.00 | -29.60 | -13 | PASS |
| Band66 | 1.4 | 132665 | 6 | #0 | QPSK | 1781.00 | -27.27 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #0 | 16QAM | 1780.06 | -47.99 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #0 | 16QAM | 1781.00 | -37.40 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #Max | 16QAM | 1780.00 | -21.57 | -13 | PASS |
| Band66 | 1.4 | 132665 | 1 | #Max | 16QAM | 1781.00 | -33.53 | -13 | PASS |
| Band66 | 1.4 | 132665 | 6 | #0 | 16QAM | 1780.00 | -29.72 | -13 | PASS |
| Band66 | 1.4 | 132665 | 6 | #0 | 16QAM | 1781.00 | -26.73 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #0 | QPSK | 1710.00 | -16.80 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #0 | QPSK | 1709.00 | -30.05 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #Max | QPSK | 1707.69 | -46.19 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #Max | QPSK | 1709.00 | -41.07 | -13 | PASS |
| Band66 | 3 | 131987 | 15 | #0 | QPSK | 1709.98 | -23.15 | -13 | PASS |
| Band66 | 3 | 131987 | 15 | #0 | QPSK | 1709.00 | -23.70 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #0 | 16QAM | 1710.00 | -17.77 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #0 | 16QAM | 1709.00 | -30.61 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #Max | 16QAM | 1707.71 | -46.11 | -13 | PASS |
| Band66 | 3 | 131987 | 1 | #Max | 16QAM | 1709.00 | -41.70 | -13 | PASS |
| Band66 | 3 | 131987 | 15 | #0 | 16QAM | 1709.99 | -22.40 | -13 | PASS |
| Band66 | 3 | 131987 | 15 | #0 | 16QAM | 1709.00 | -24.37 | -13 | PASS |
| Band66 | 3 | 132657 | 1 | #0 | QPSK | 1782.29 | -47.48 | -13 | PASS |
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| Band66 | 3 | 132657 | 1 | #Max | QPSK | 1781.00 | -31.00 | -13 | PASS |
| Band66 | 3 | 132657 | 15 | #0 | QPSK | 1780.01 | -22.77 | -13 | PASS |
| Band66 | 3 | 132657 | 15 | #0 | QPSK | 1781.00 | -28.01 | -13 | PASS |
| Band66 | 3 | 132657 | 1 | #0 | 16QAM | 1782.27 | -48.52 | -13 | PASS |
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| Band66 | 3 | 132657 | 1 | #Max | 16QAM | 1781.00 | -31.18 | -13 | PASS |
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| Band66 | 3 | 132657 | 15 | #0 | 16QAM | 1781.00 | -26.89 | -13 | PASS |
| Band66 | 5 | 131997 | 1 | #0 | QPSK | 1710.00 | -14.36 | -13 | PASS |
| Band66 | 5 | 131997 | 1 | #0 | QPSK | 1709.00 | -25.17 | -13 | PASS |
| Band66 | 5 | 131997 | 1 | #Max | QPSK | 1706.00 | -44.08 | -13 | PASS |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Band66 | 5 | 131997 | 1 | #Max | QPSK | 1709.00 | -42.96 | -13 | PASS |
| Band66 | 5 | 131997 | 25 | #0 | QPSK | 1709.95 | -24.25 | -13 | PASS |
| Band66 | 5 | 131997 | 25 | #0 | QPSK | 1709.00 | -22.03 | -13 | PASS |
| Band66 | 5 | 131997 | 1 | #0 | 16QAM | 1710.00 | -15.71 | -13 | PASS |
| Band66 | 5 | 131997 | 1 | #0 | 16QAM | 1709.00 | -25.69 | -13 | PASS |
| Band66 | 5 | 131997 | 1 | #Max | 16QAM | 1706.09 | -43.45 | -13 | PASS |
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| Band66 | 5 | 131997 | 25 | #0 | 16QAM | 1709.99 | -23.36 | -13 | PASS |
| Band66 | 5 | 131997 | 25 | #0 | 16QAM | 1709.00 | -23.39 | -13 | PASS |
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| Band66 | 5 | 132647 | 25 | #0 | QPSK | 1780.00 | -24.92 | -13 | PASS |
| Band66 | 5 | 132647 | 25 | #0 | QPSK | 1781.00 | -25.99 | -13 | PASS |
| Band66 | 5 | 132647 | 1 | #0 | 16QAM | 1783.99 | -44.46 | -13 | PASS |
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| Band66 | 5 | 132647 | 1 | #Max | 16QAM | 1781.00 | -27.03 | -13 | PASS |
| Band66 | 5 | 132647 | 25 | #0 | 16QAM | 1780.00 | -24.43 | -13 | PASS |
| Band66 | 5 | 132647 | 25 | #0 | 16QAM | 1781.00 | -26.05 | -13 | PASS |
| Band66 | 10 | 132022 | 1 | #0 | QPSK | 1710.00 | -22.95 | -13 | PASS |
| Band66 | 10 | 132022 | 1 | #0 | QPSK | 1709.00 | -27.50 | -13 | PASS |
| Band66 | 10 | 132022 | 1 | #Max | QPSK | 1701.80 | -40.63 | -13 | PASS |
| Band66 | 10 | 132022 | 1 | #Max | QPSK | 1709.00 | -43.46 | -13 | PASS |
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| Band66 | 10 | 132022 | 50 | #0 | QPSK | 1709.00 | -23.51 | -13 | PASS |
| Band66 | 10 | 132022 | 1 | #0 | 16QAM | 1709.98 | -22.06 | -13 | PASS |
| Band66 | 10 | 132022 | 1 | #0 | 16QAM | 1709.00 | -28.36 | -13 | PASS |
| Band66 | 10 | 132022 | 1 | #Max | 16QAM | 1701.78 | -41.07 | -13 | PASS |
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| Band66 | 10 | 132022 | 27 | #0 | 16QAM | 1709.00 | -21.46 | -13 | PASS |
| Band66 | 10 | 132622 | 1 | #0 | QPSK | 1788.22 | -40.89 | -13 | PASS |
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| Band66 | 10 | 132622 | 1 | #0 | 16QAM | 1781.00 | -43.65 | -13 | PASS |
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| Band66 | 10 | 132622 | 27 | #0 | 16QAM | 1781.00 | -33.28 | -13 | PASS |
| Band66 | 15 | 132047 | 1 | #0 | QPSK | 1709.61 | -29.56 | -13 | PASS |
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| Band66 | 15 | 132047 | 75 | #0 | QPSK | 1709.97 | -28.40 | -13 | PASS |
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| Band66 | 15 | 132047 | 1 | #0 | 16QAM | 1709.00 | -28.94 | -13 | PASS |
| Band66 | 15 | 132047 | 1 | #Max | 16QAM | 1697.52 | -40.55 | -13 | PASS |
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| Band66 | 15 | 132047 | 27 | #0 | 16QAM | 1709.00 | -21.22 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #0 | QPSK | 1792.51 | -39.51 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #0 | QPSK | 1781.00 | -43.38 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #Max | QPSK | 1780.00 | -28.00 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #Max | QPSK | 1781.00 | -30.48 | -13 | PASS |
| Band66 | 15 | 132597 | 75 | #0 | QPSK | 1780.00 | -27.62 | -13 | PASS |
| Band66 | 15 | 132597 | 75 | #0 | QPSK | 1781.00 | -27.56 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #0 | 16QAM | 1792.48 | -38.75 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #0 | 16QAM | 1781.00 | -43.40 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #Max | 16QAM | 1780.00 | -28.96 | -13 | PASS |
| Band66 | 15 | 132597 | 1 | #Max | 16QAM | 1781.00 | -30.88 | -13 | PASS |
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| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Band66 | 15 | 132597 | 27 | #0 | 16QAM | 1781.00 | -39.77 | -13 | PASS |
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| Band66 | 20 | 132072 | 1 | #0 | QPSK | 1709.00 | -29.86 | -13 | PASS |
| Band66 | 20 | 132072 | 1 | #Max | QPSK | 1693.24 | -41.20 | -13 | PASS |
| Band66 | 20 | 132072 | 1 | #Max | QPSK | 1709.00 | -43.96 | -13 | PASS |
| Band66 | 20 | 132072 | 100 | #0 | QPSK | 1709.92 | -29.50 | -13 | PASS |
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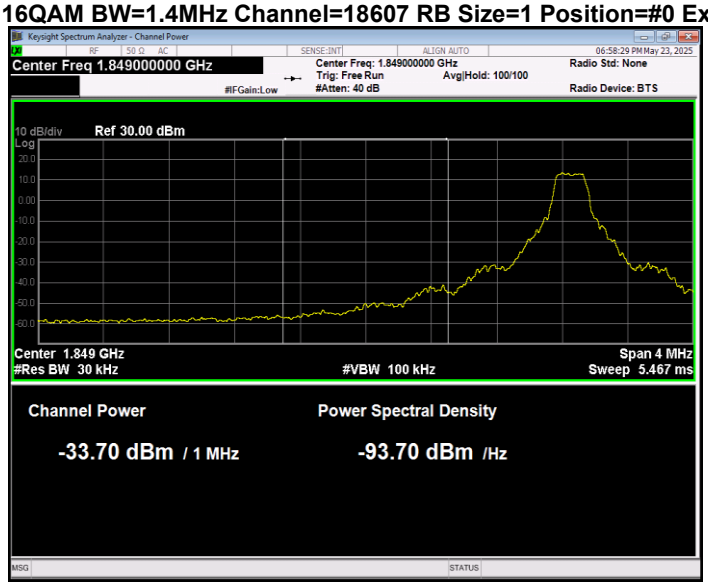
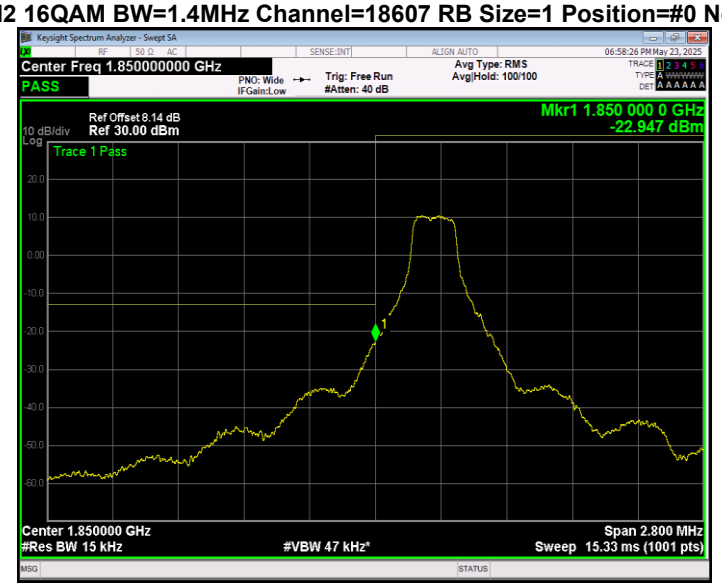
| Band66 | 20 | 132072 | 1 | #0 | 16QAM | 1710.00 | -30.88 | -13 | PASS |
| Band66 | 20 | 132072 | 1 | #0 | 16QAM | 1709.00 | -29.86 | -13 | PASS |
| Band66 | 20 | 132072 | 1 | #Max | 16QAM | 1693.36 | -40.50 | -13 | PASS |
| Band66 | 20 | 132072 | 1 | #Max | 16QAM | 1709.00 | -44.15 | -13 | PASS |
| Band66 | 20 | 132072 | 27 | #0 | 16QAM | 1710.00 | -23.76 | -13 | PASS |
| Band66 | 20 | 132072 | 27 | #0 | 16QAM | 1709.00 | -22.36 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #0 | QPSK | 1796.76 | -37.26 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #0 | QPSK | 1781.00 | -43.77 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #Max | QPSK | 1780.00 | -28.04 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #Max | QPSK | 1781.00 | -31.50 | -13 | PASS |
| Band66 | 20 | 132572 | 100 | #0 | QPSK | 1780.24 | -30.16 | -13 | PASS |
| Band66 | 20 | 132572 | 100 | #0 | QPSK | 1781.00 | -29.46 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #0 | 16QAM | 1796.84 | -37.41 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #0 | 16QAM | 1781.00 | -43.92 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #Max | 16QAM | 1780.00 | -30.51 | -13 | PASS |
| Band66 | 20 | 132572 | 1 | #Max | 16QAM | 1781.00 | -31.32 | -13 | PASS |
| Band66 | 20 | 132572 | 27 | #0 | 16QAM | 1789.44 | -47.48 | -13 | PASS |
| Band66 | 20 | 132572 | 27 | #0 | 16QAM | 1781.00 | -43.38 | -13 | PASS |

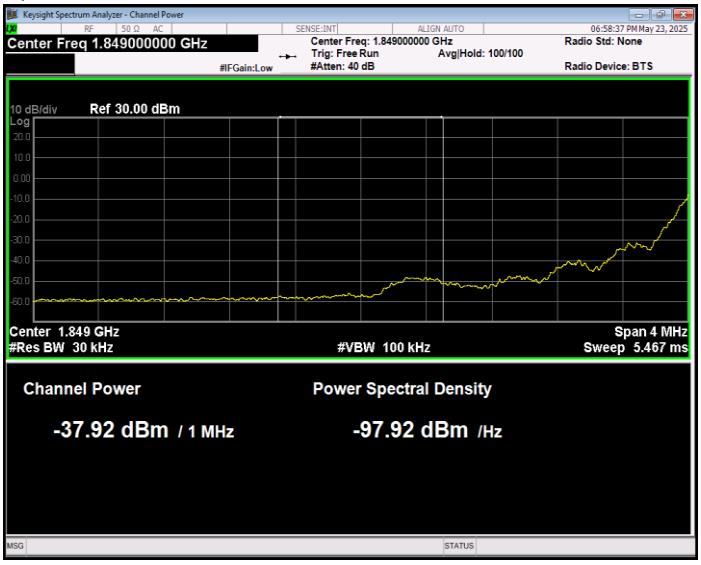
**Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0 Extended**



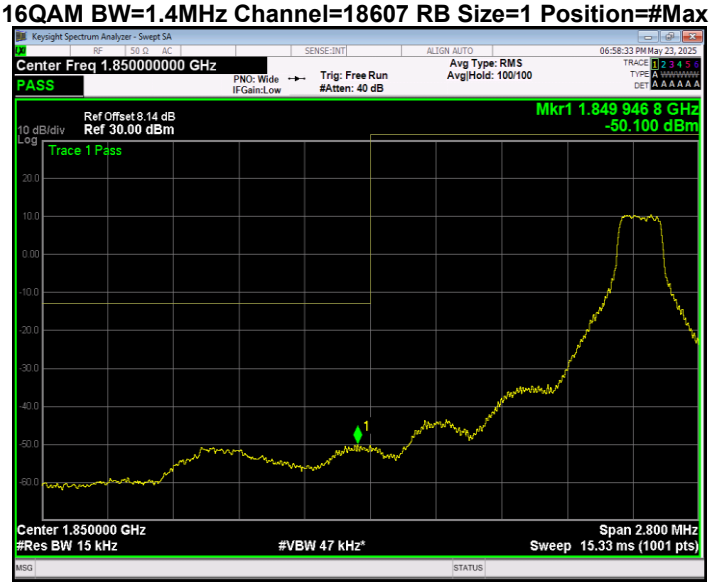

**Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#0 Normal**



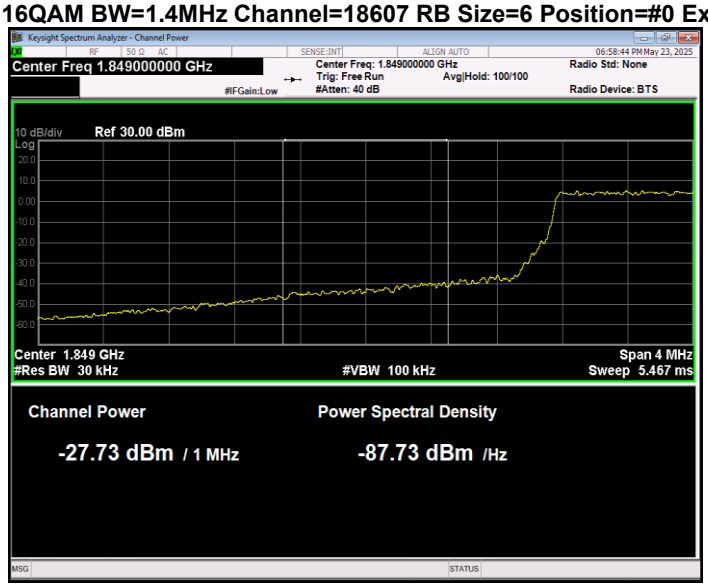

**Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#Max Extended**



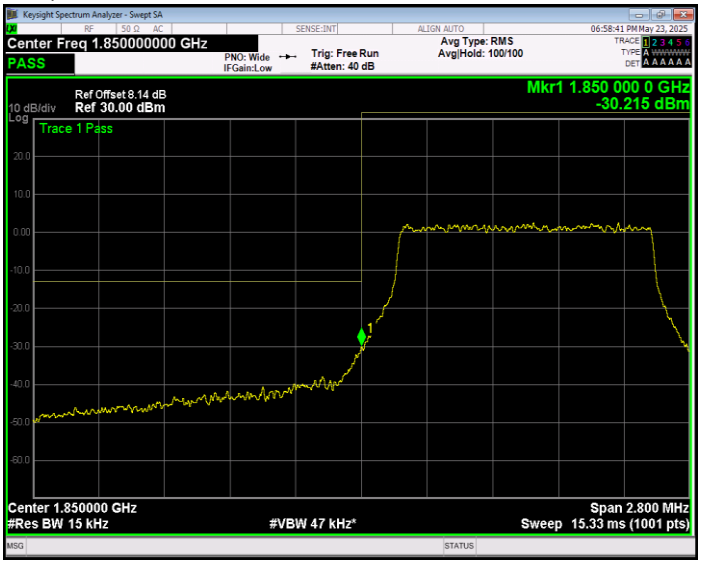
**Band2 16QAM BW=1.4MHz Channel=18607 RB Size=1 Position=#Max Normal**



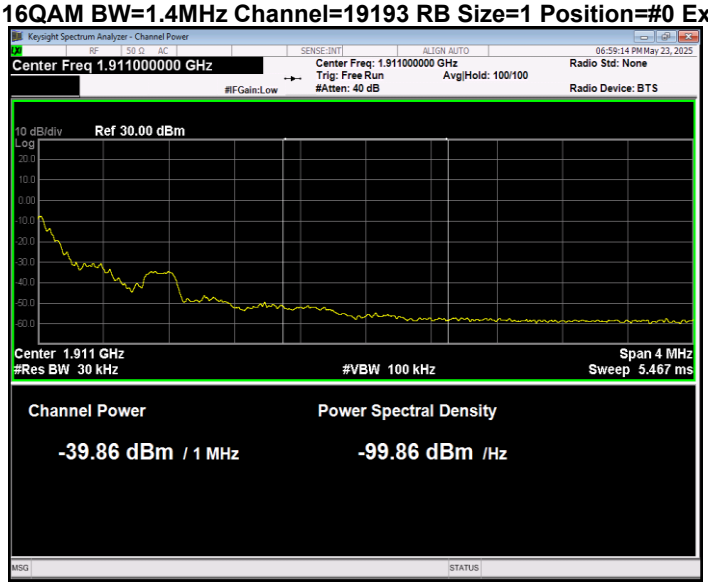

**Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 Extended**



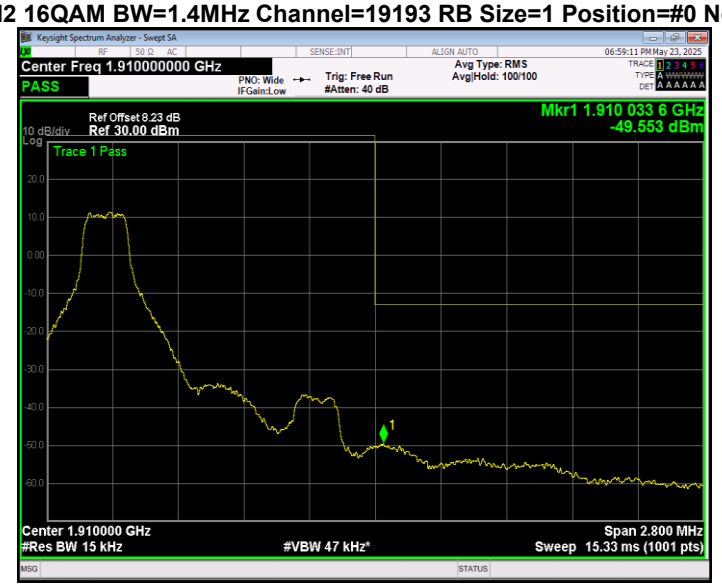

**Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0 Normal**



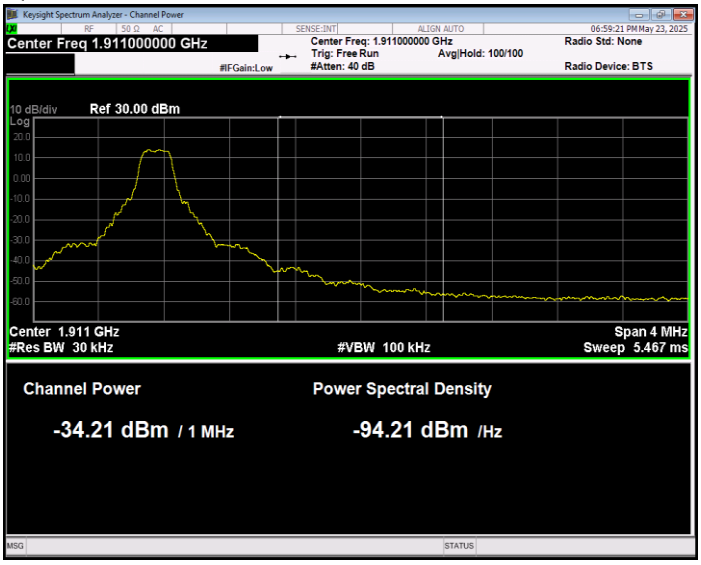
**Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0 Extended**



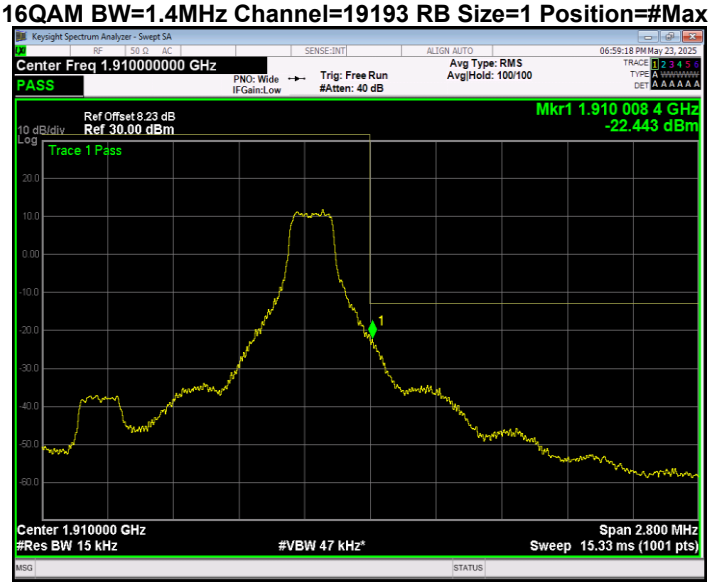

**Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#0 Normal**



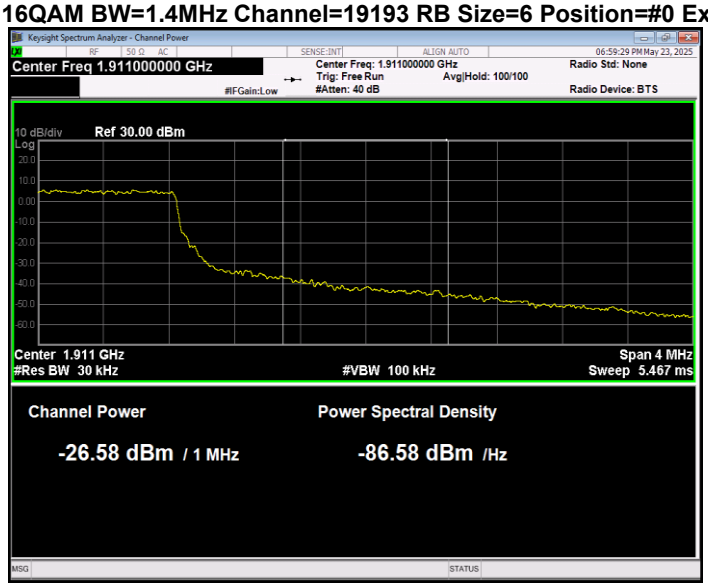

**Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#Max Extended**



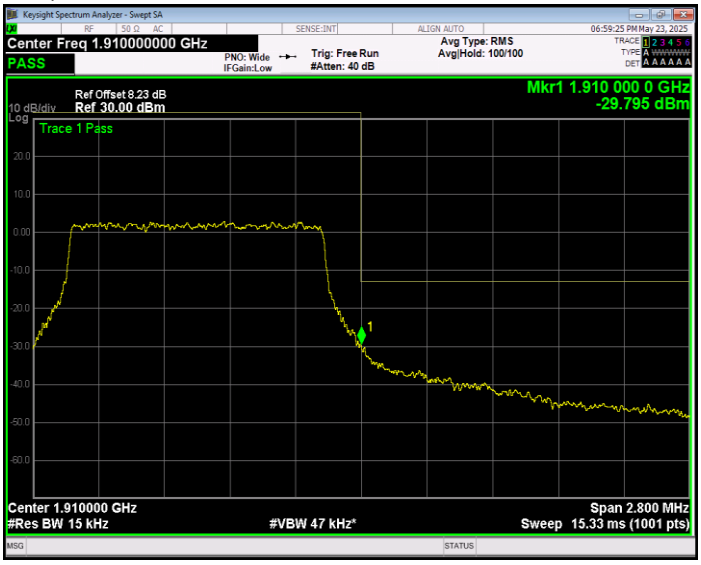
**Band2 16QAM BW=1.4MHz Channel=19193 RB Size=1 Position=#Max Normal**



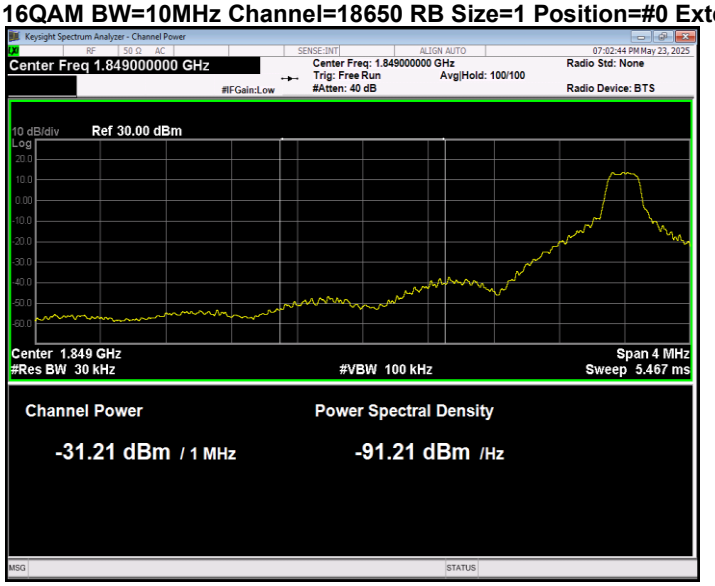

**Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 Extended**



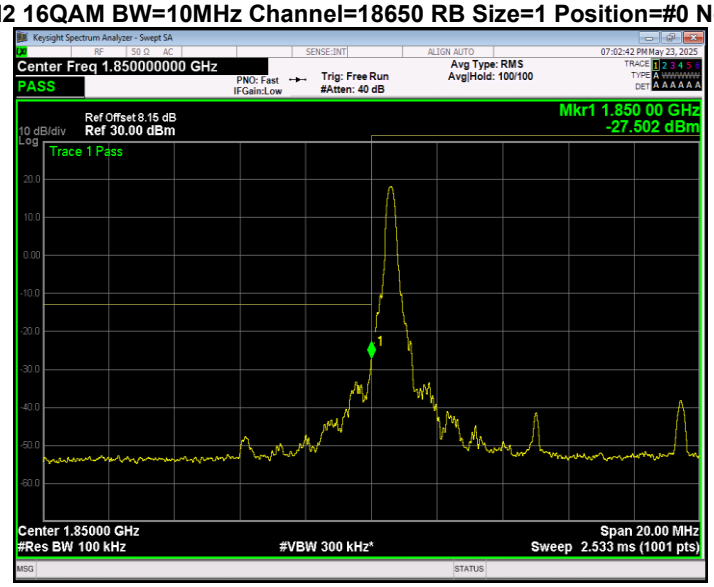

**Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0 Normal**



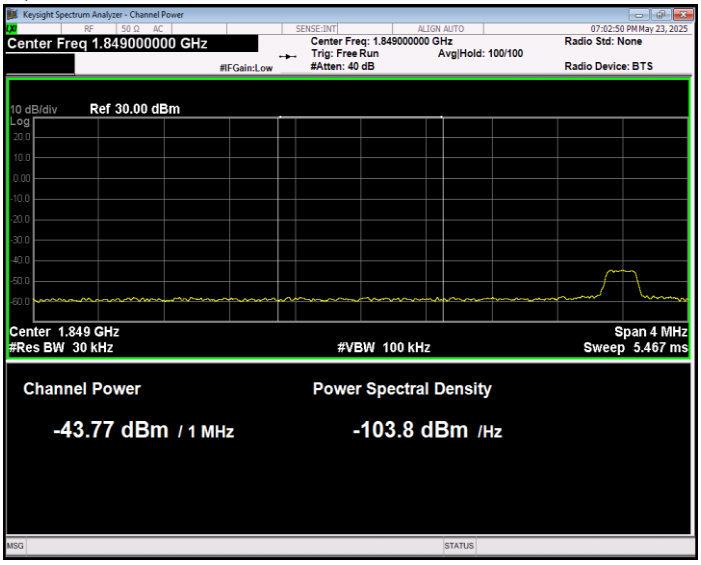
**Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0 Extended**



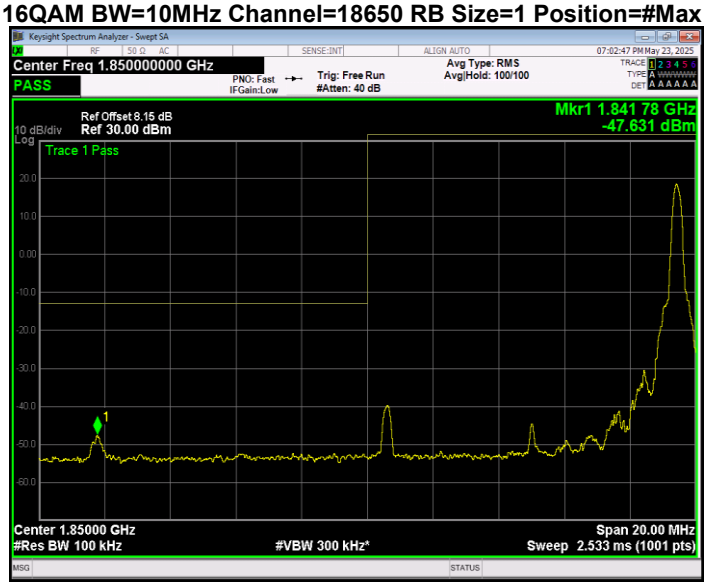

**Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#0 Normal**



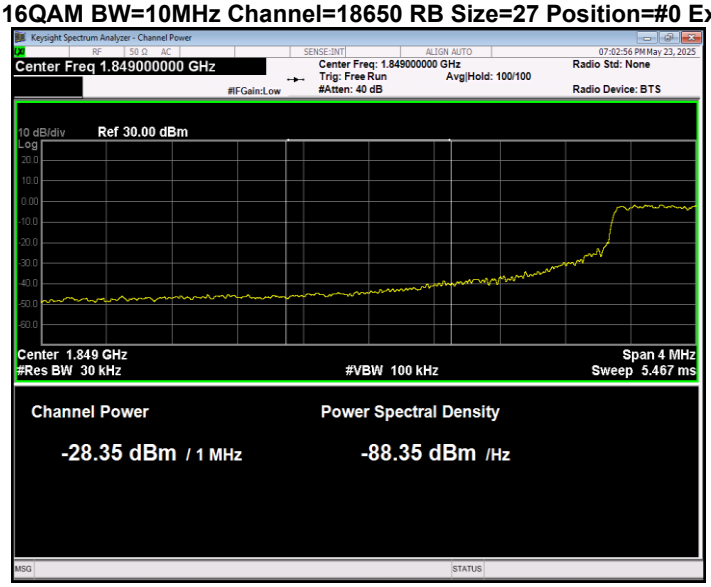

**Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#Max Extended**



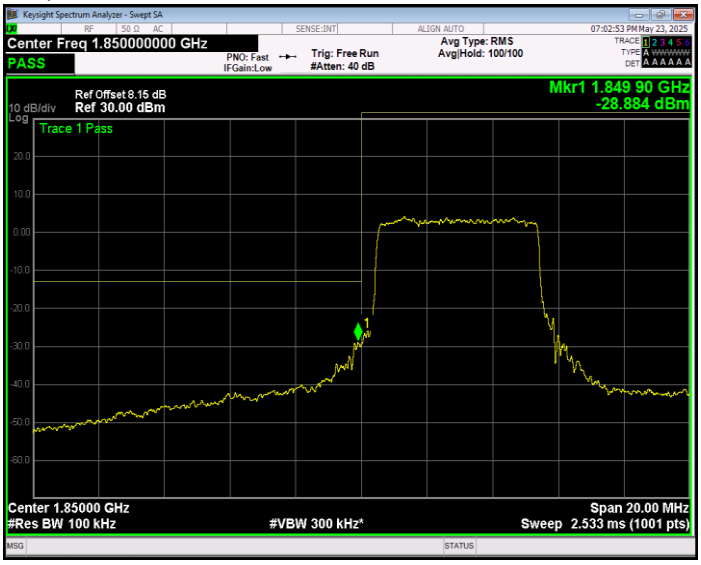
**Band2 16QAM BW=10MHz Channel=18650 RB Size=1 Position=#Max Normal**



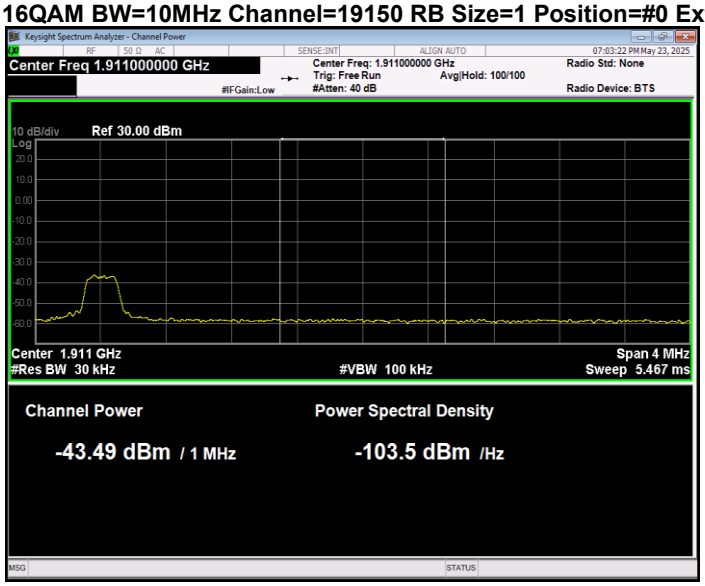

**Band2 16QAM BW=10MHz Channel=18650 RB Size=27 Position=#0 Extended**



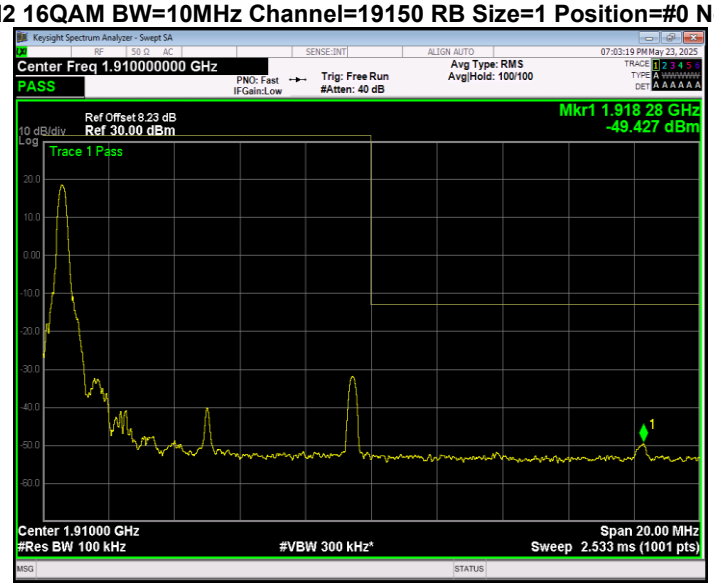

**Band2 16QAM BW=10MHz Channel=18650 RB Size=27 Position=#0 Normal**



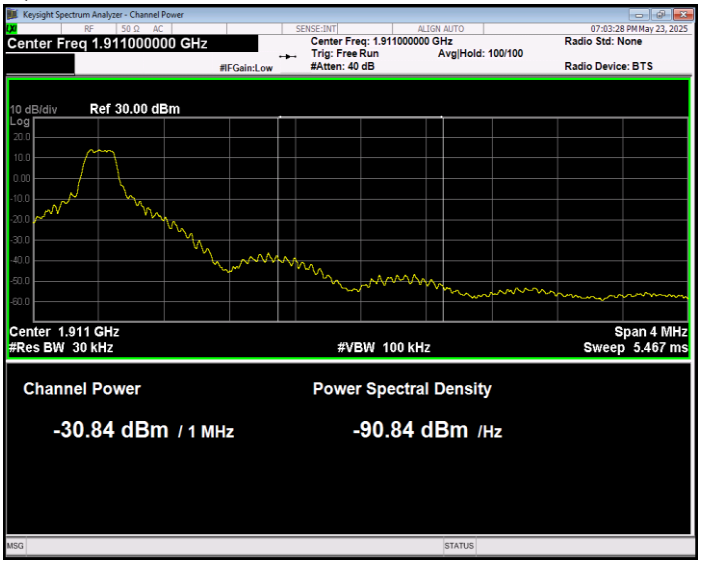
**Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0 Extended**



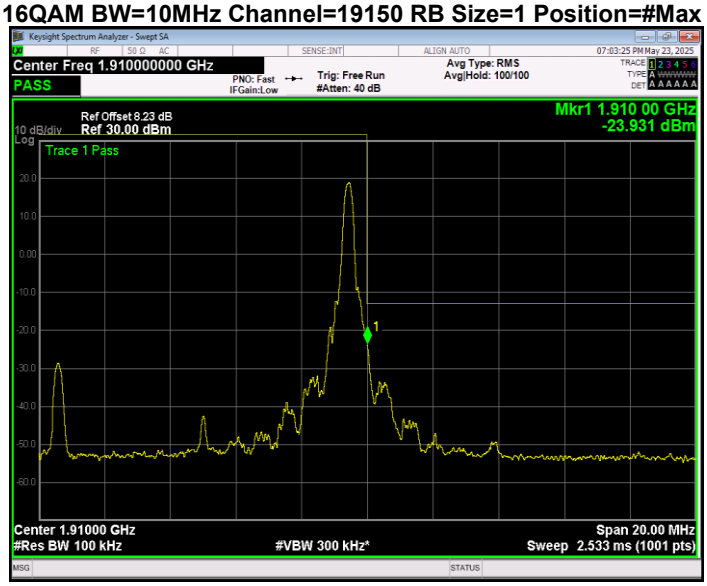

**Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#0 Normal**



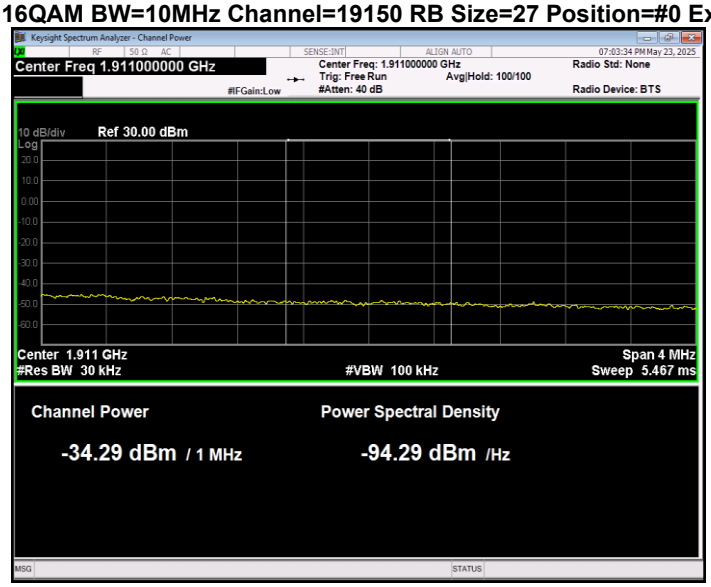

**Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#Max Extended**



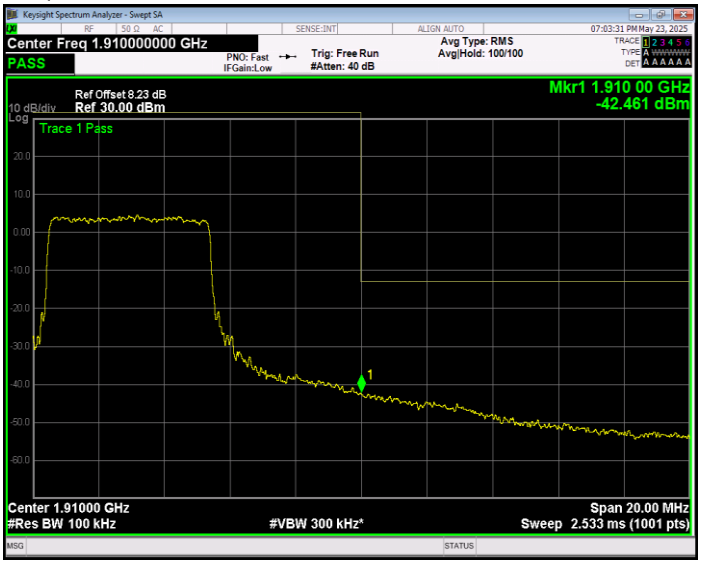
**Band2 16QAM BW=10MHz Channel=19150 RB Size=1 Position=#Max Normal**



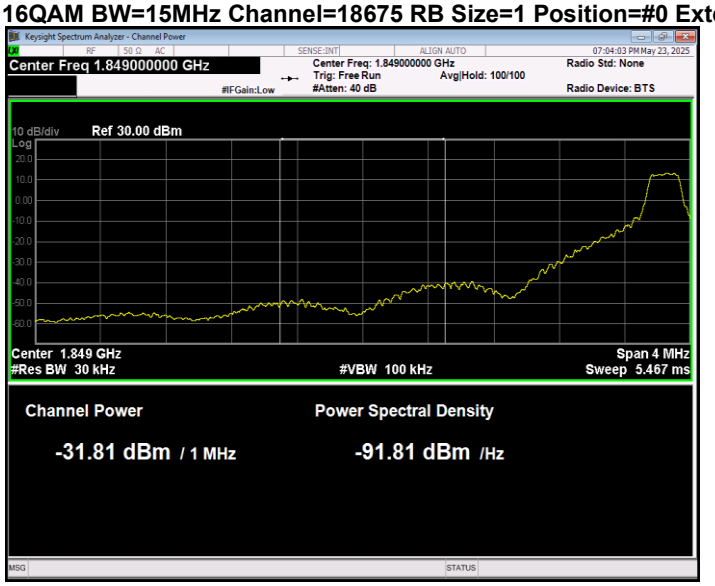

**Band2 16QAM BW=10MHz Channel=19150 RB Size=27 Position=#0 Extended**



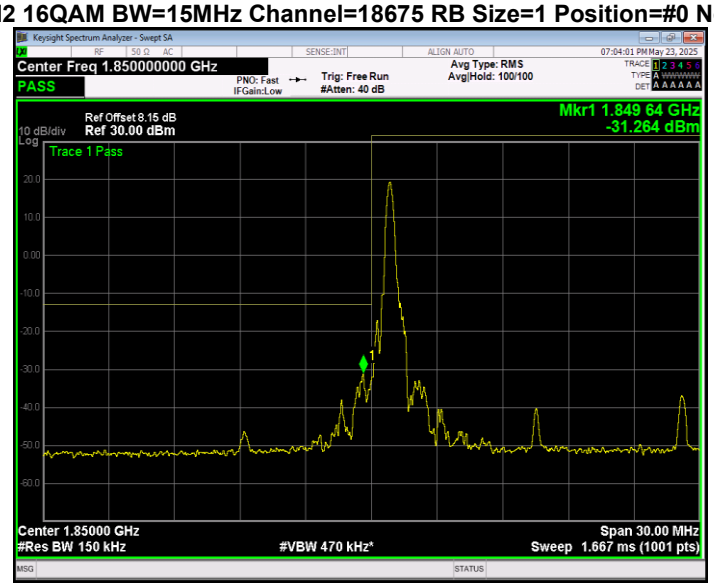

**Band2 16QAM BW=10MHz Channel=19150 RB Size=27 Position=#0 Normal**



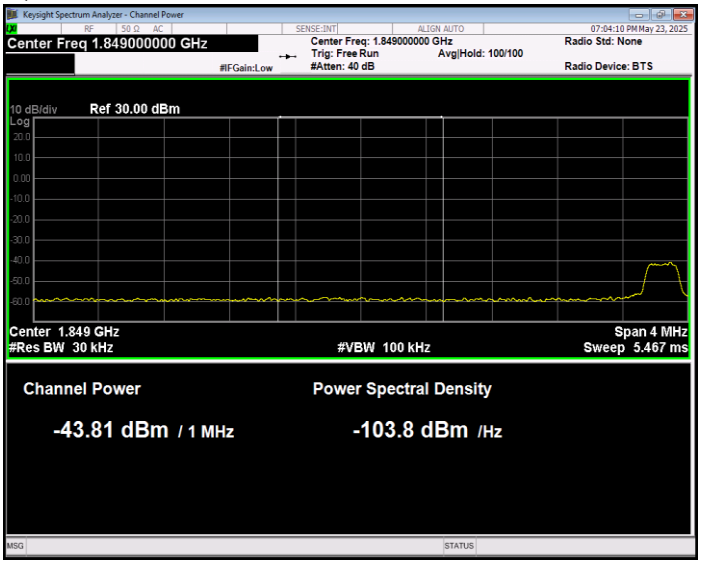
**Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0 Extended**



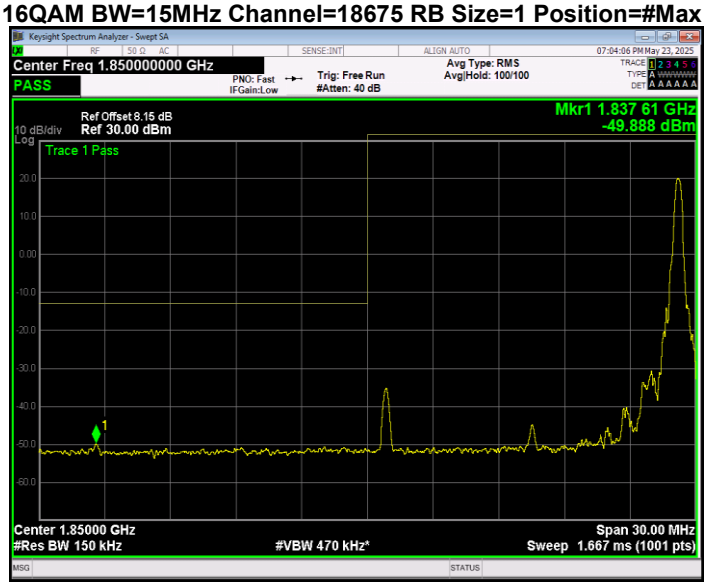

**Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#0 Normal**



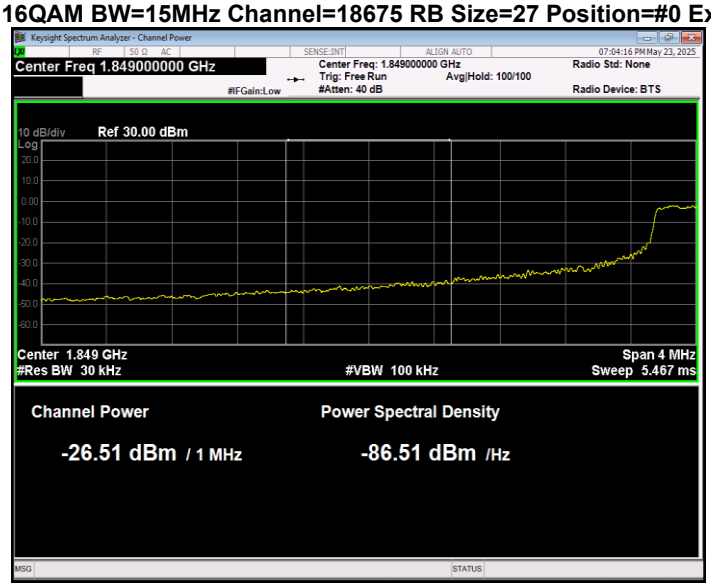

**Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#Max Extended**



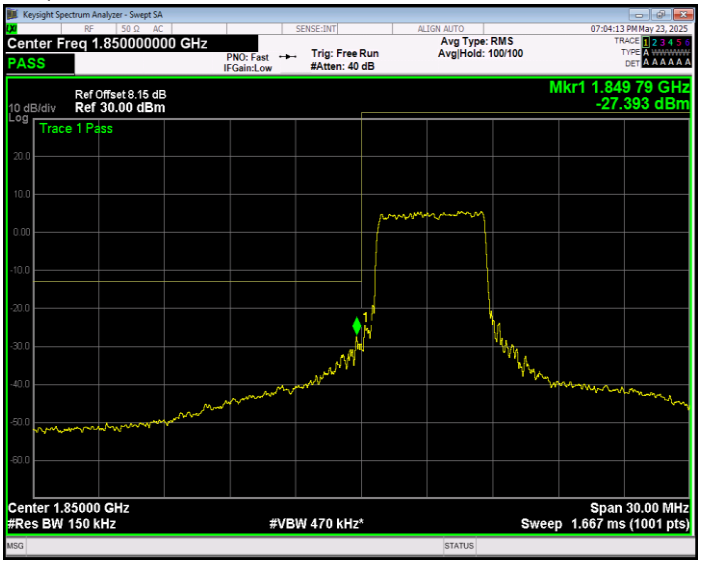
**Band2 16QAM BW=15MHz Channel=18675 RB Size=1 Position=#Max Normal**



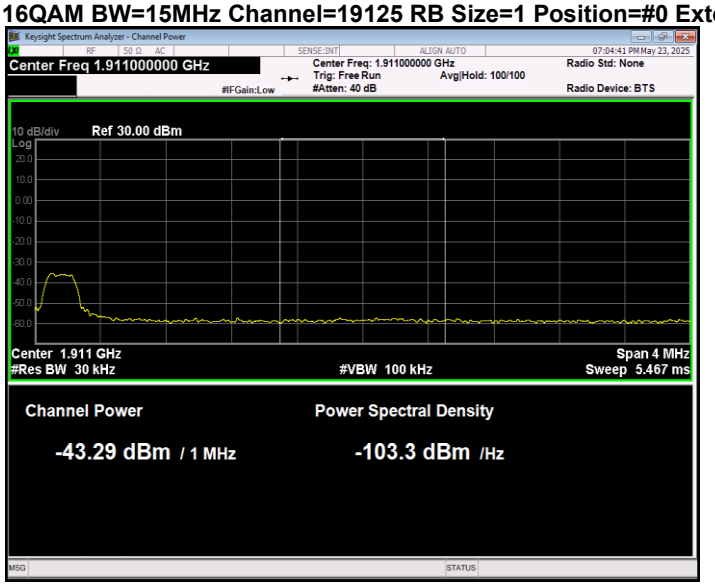

**Band2 16QAM BW=15MHz Channel=18675 RB Size=27 Position=#0 Extended**



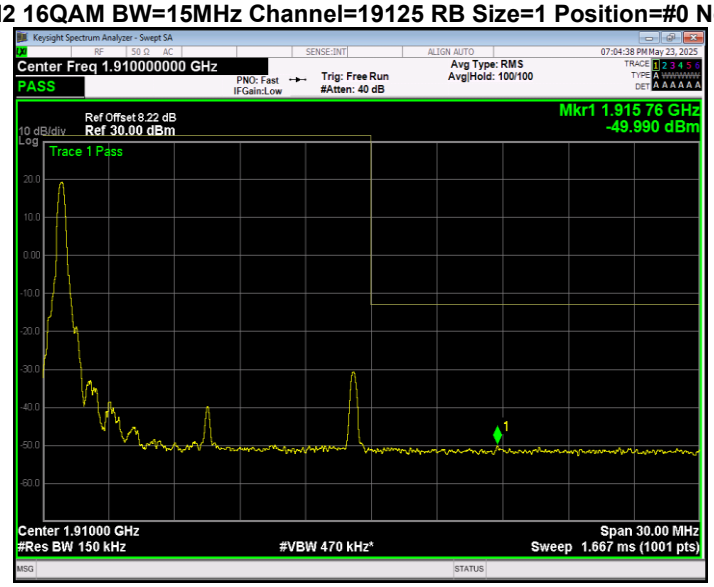

**Band2 16QAM BW=15MHz Channel=18675 RB Size=27 Position=#0 Normal**



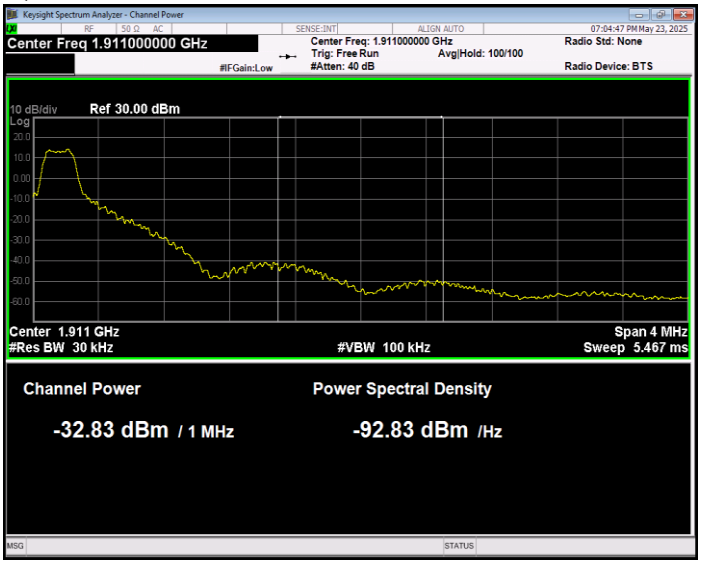
**Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0 Extended**



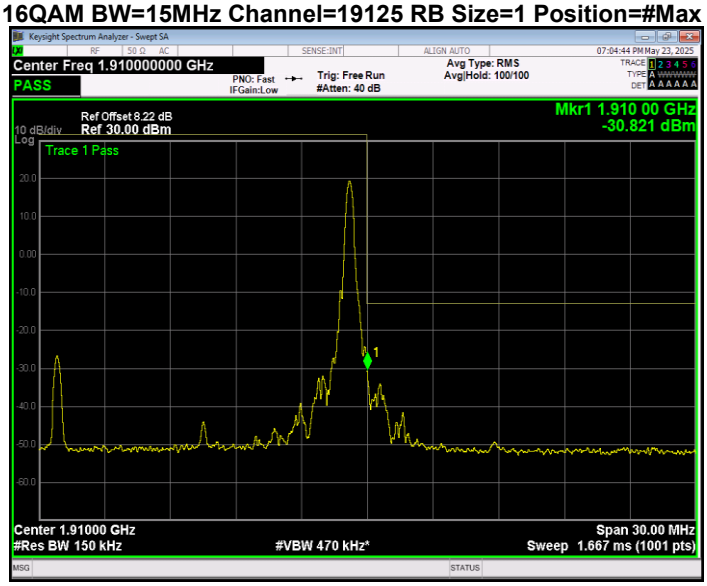

**Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#0 Normal**



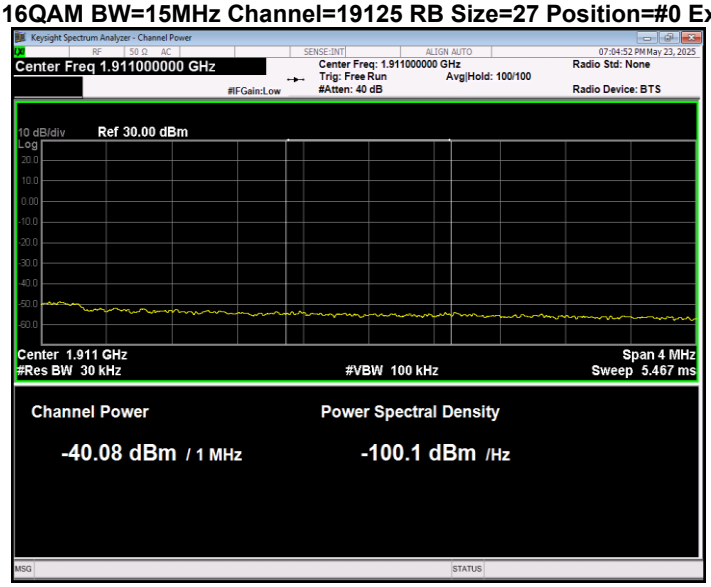

**Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#Max Extended**



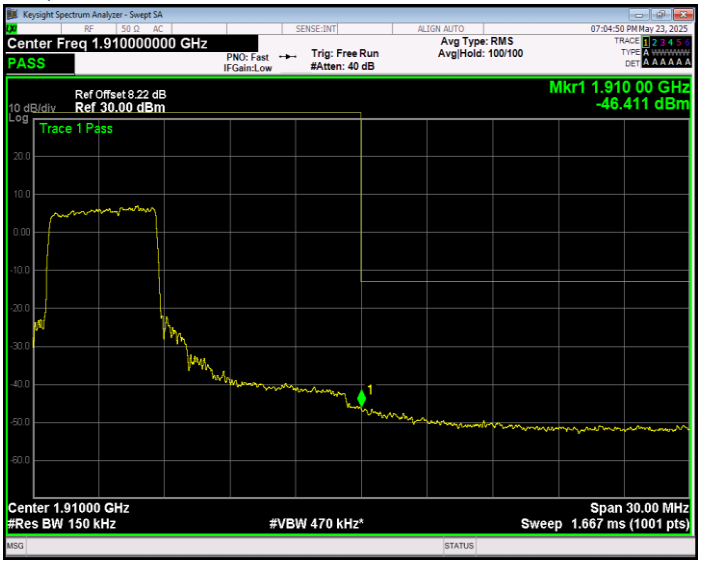
**Band2 16QAM BW=15MHz Channel=19125 RB Size=1 Position=#Max Normal**



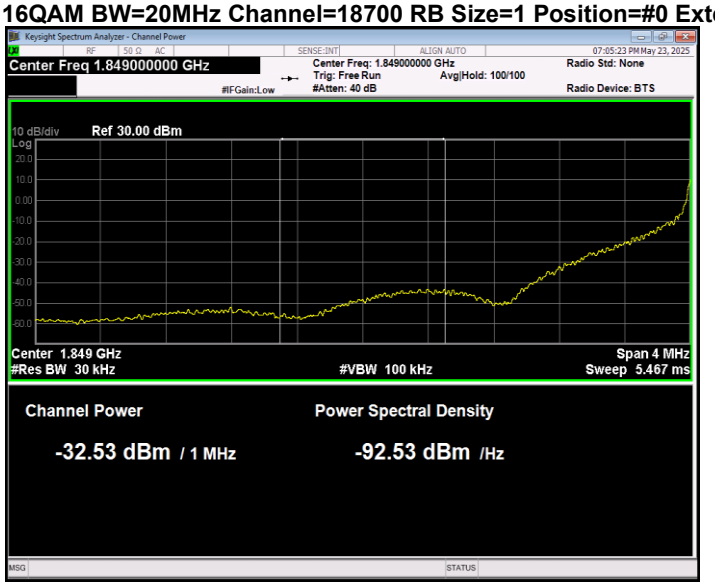

**Band2 16QAM BW=15MHz Channel=19125 RB Size=27 Position=#0 Extended**



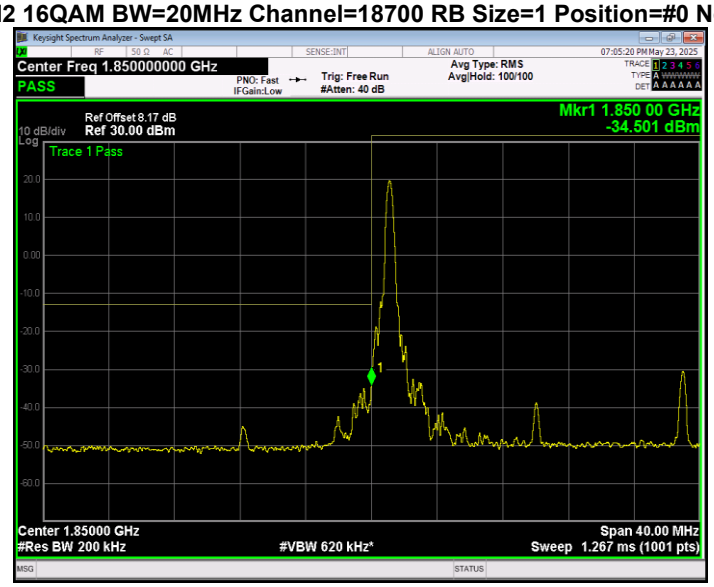

**Band2 16QAM BW=15MHz Channel=19125 RB Size=27 Position=#0 Normal**



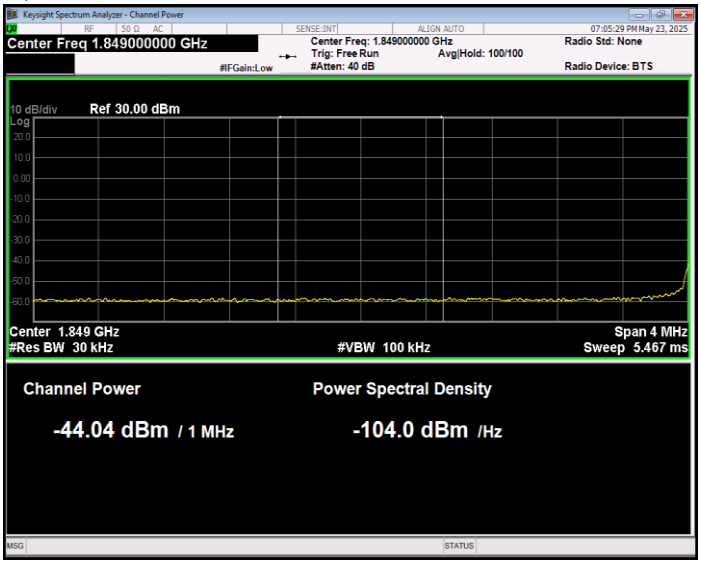
**Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0 Extended**



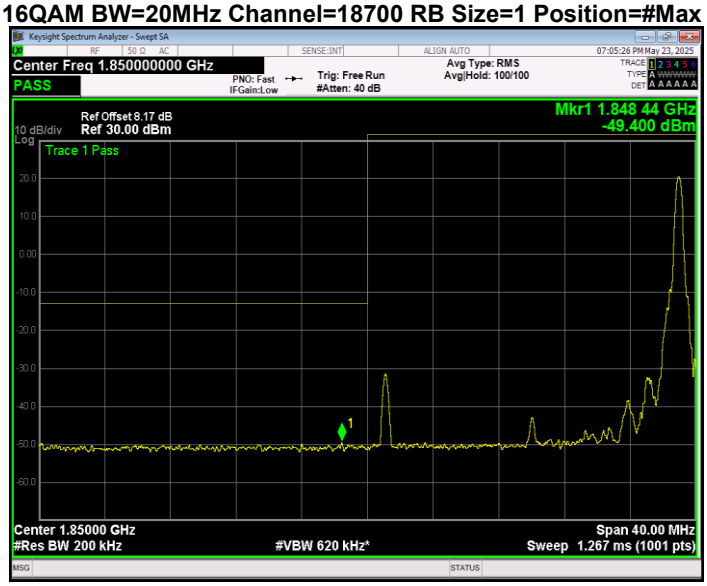

**Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#0 Normal**



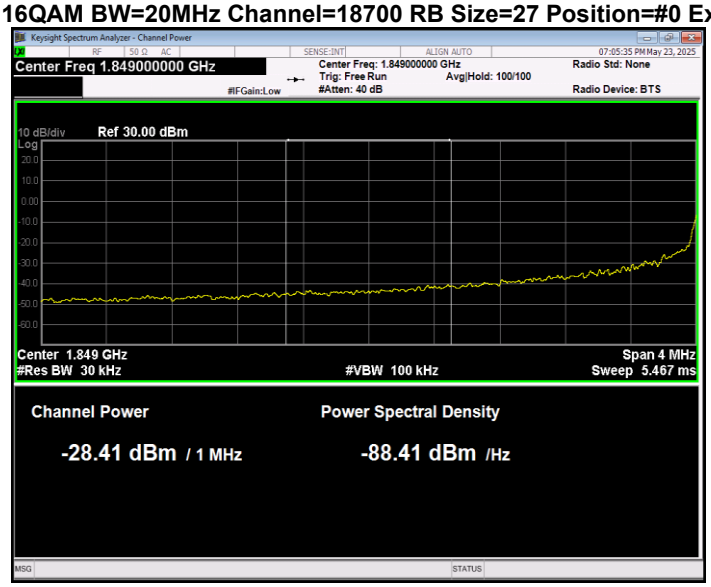

**Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#Max Extended**

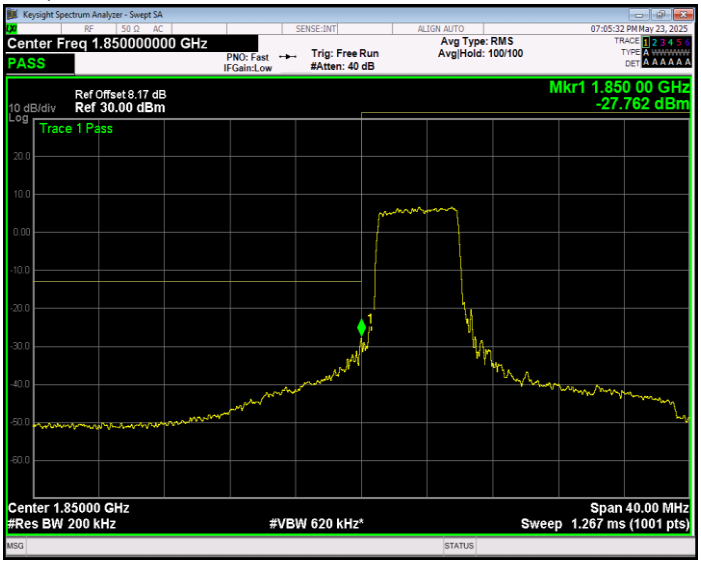


**Band2 16QAM BW=20MHz Channel=18700 RB Size=1 Position=#Max Normal**




**Band2 16QAM BW=20MHz Channel=18700 RB Size=27 Position=#0 Extended**




**Band2 16QAM BW=20MHz Channel=18700 RB Size=27 Position=#0 Normal**