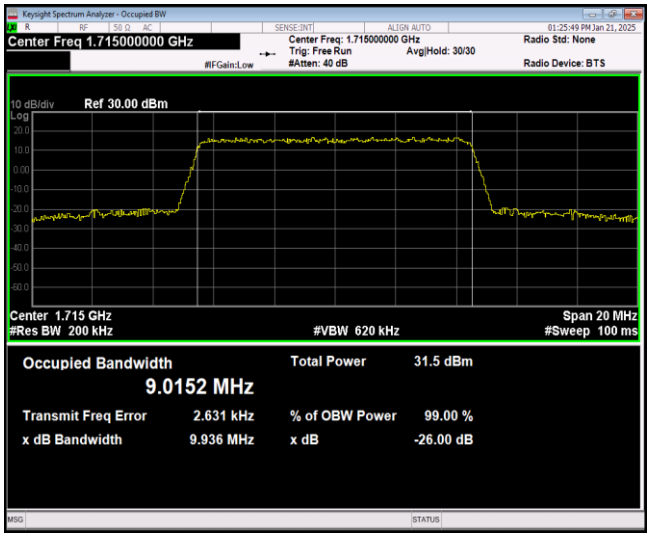


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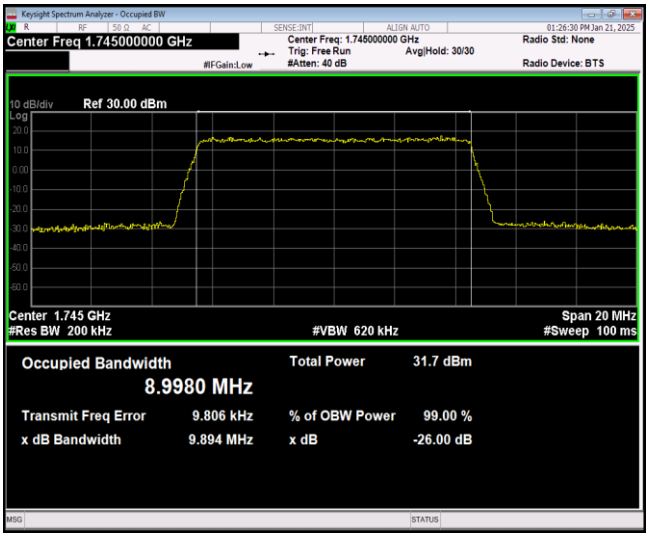
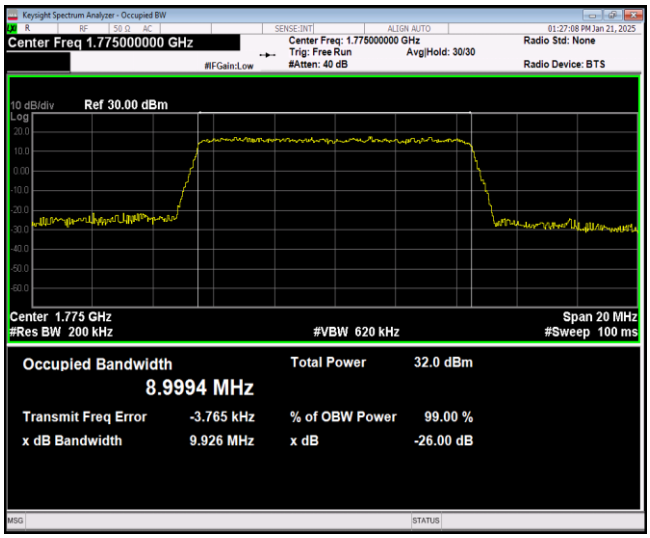



Band66-10MHz-16QAM-132022-50RB#0

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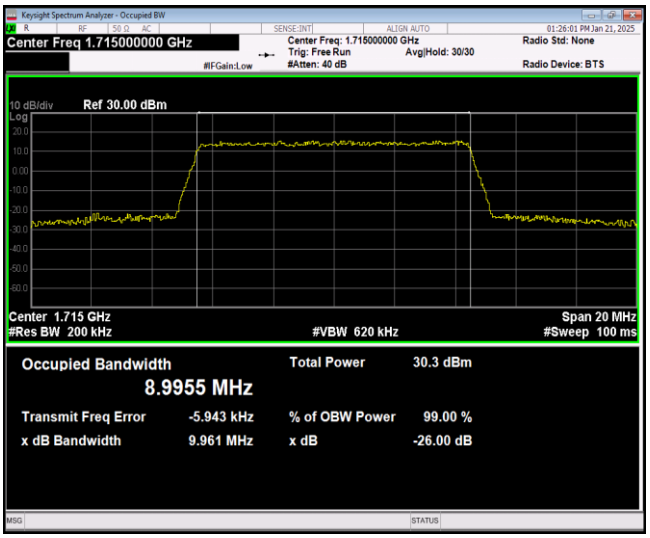


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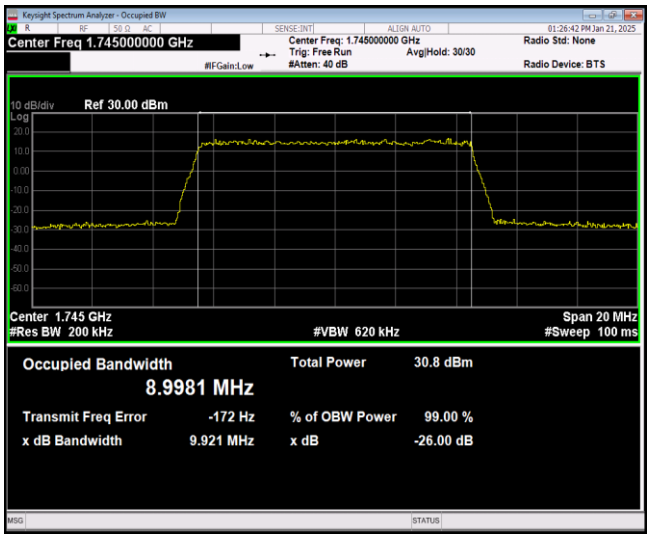
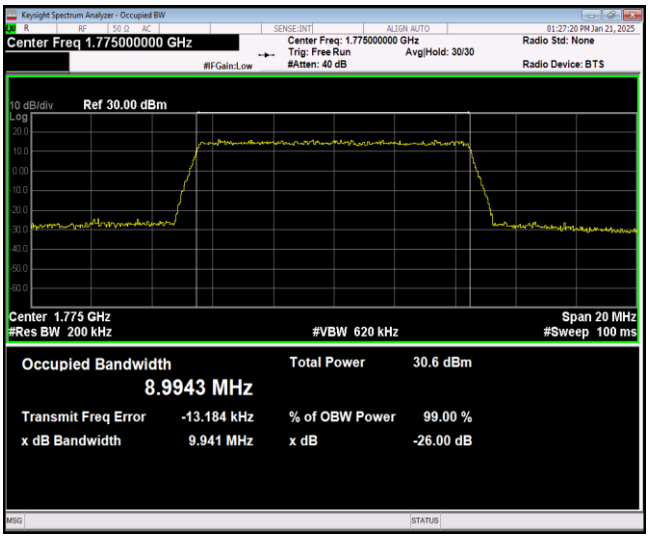



Band66-10MHz-64QAM-132022-50RB#0

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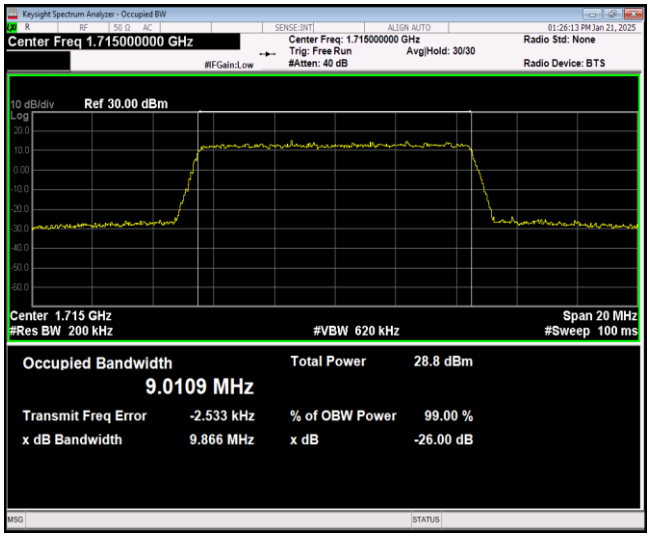


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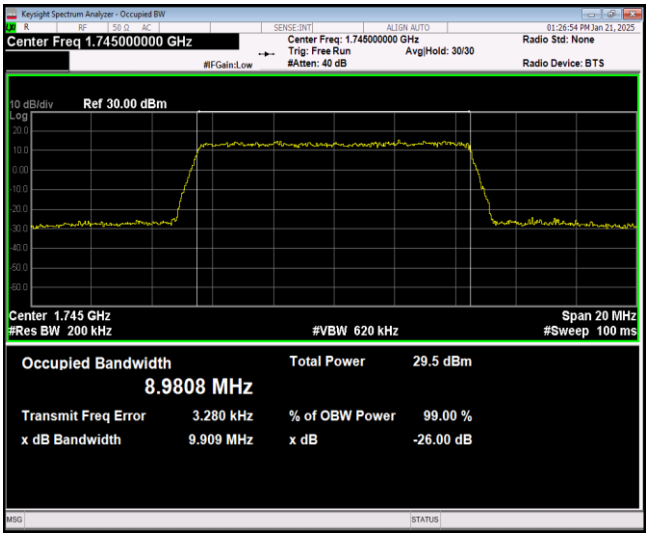
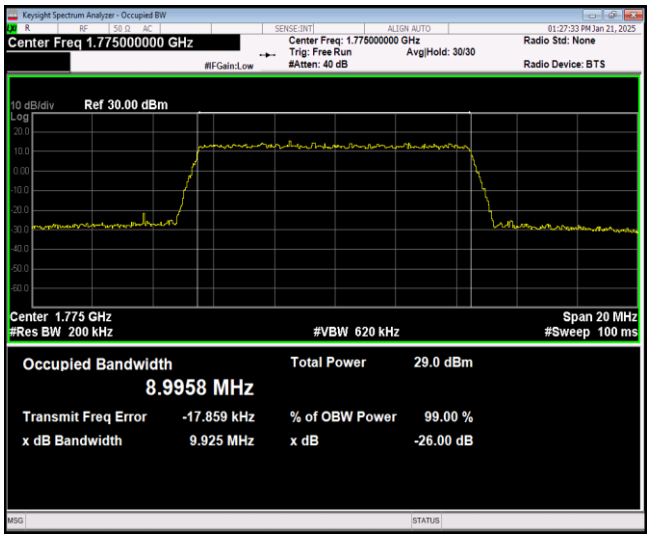



Band66-15MHz-QPSK-132047-75RB#0

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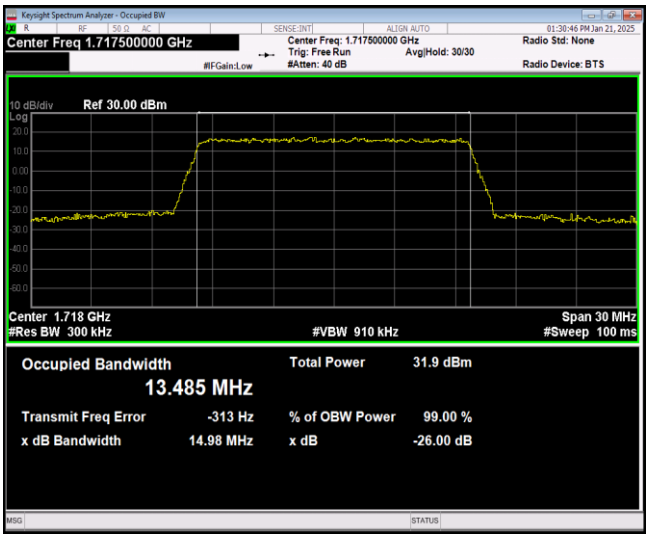


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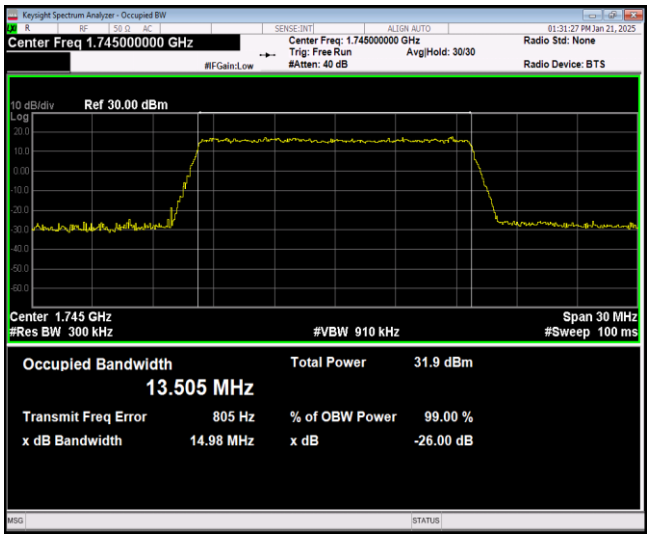


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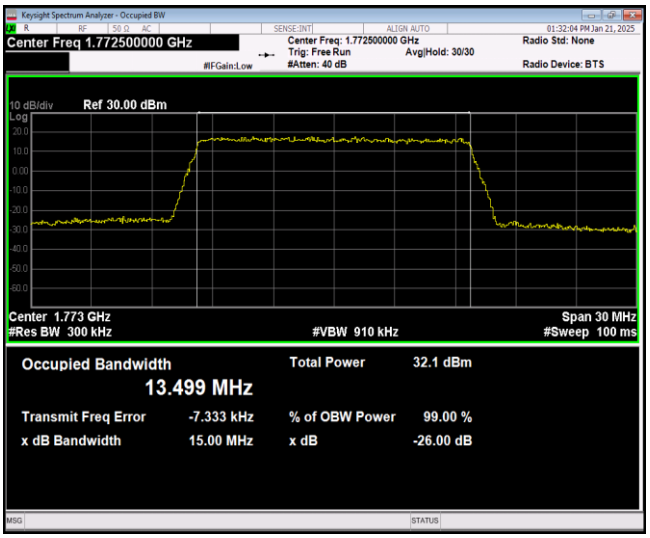
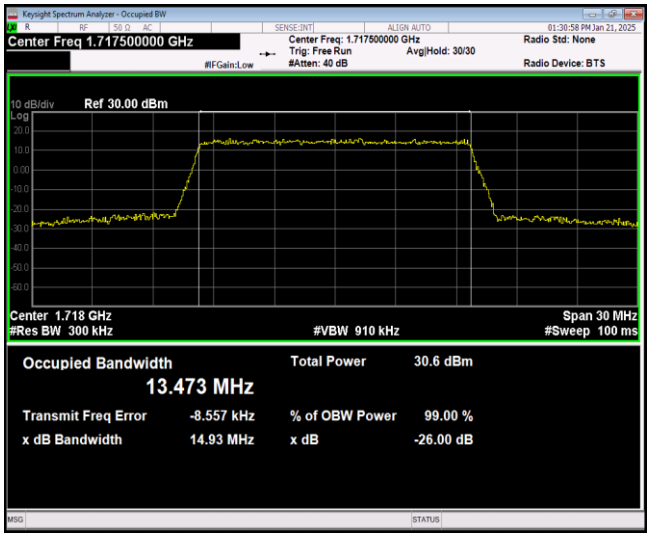



Band66-15MHz-16QAM-132322-75RB#0

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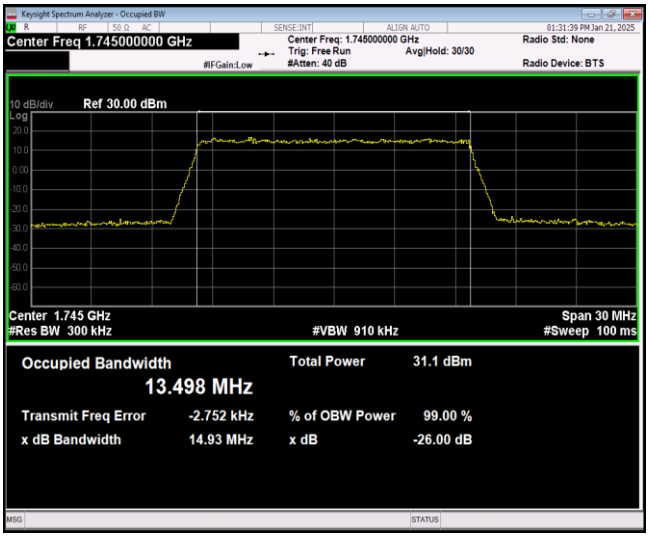


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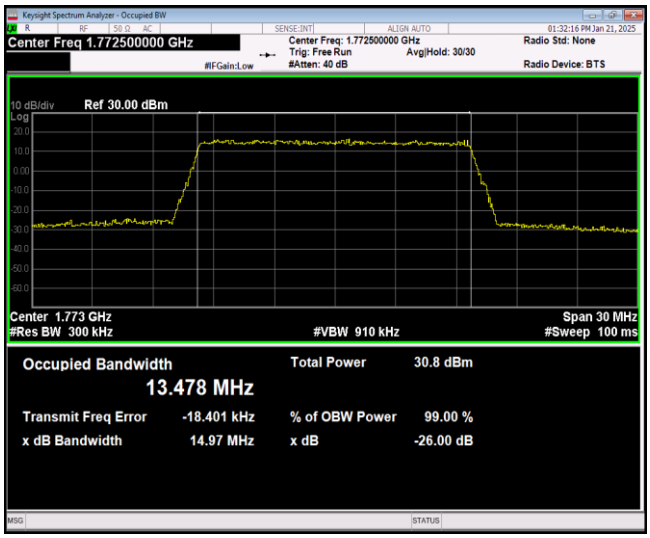


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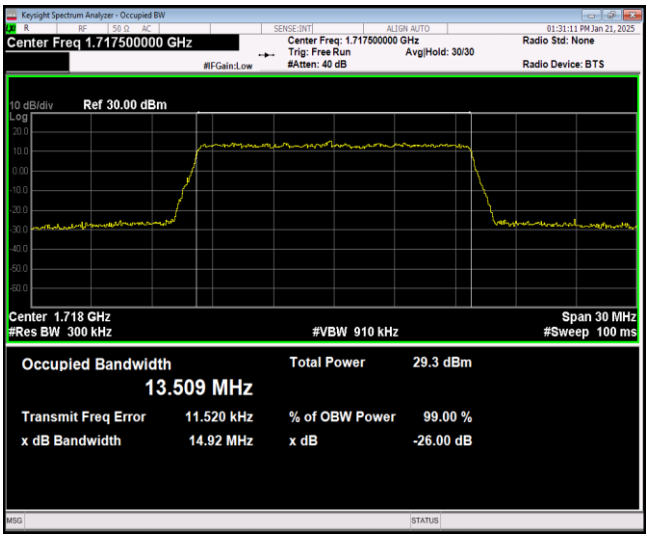
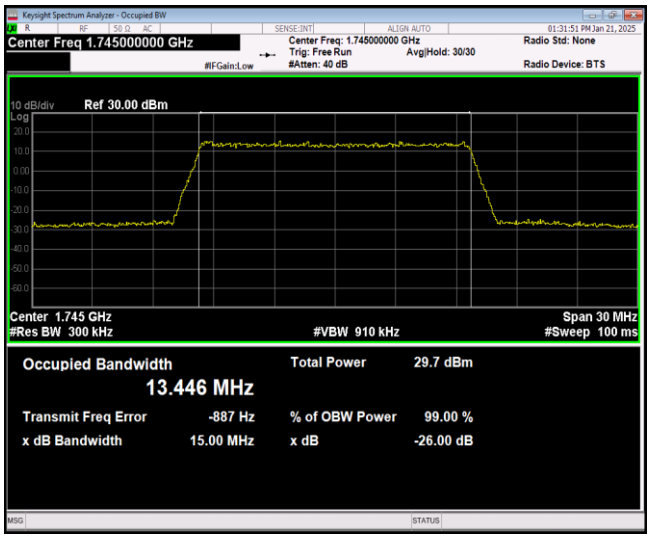
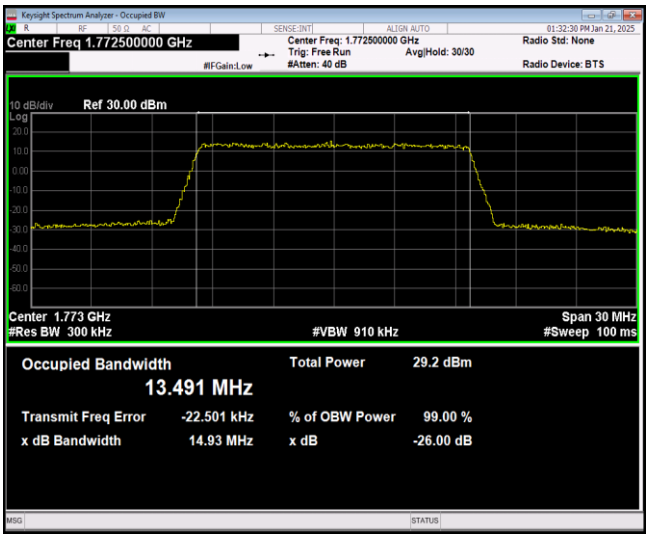



Band66-15MHz-64QAM-132597-75RB#0




Band66-20MHz-QPSK-132072-100RB#0

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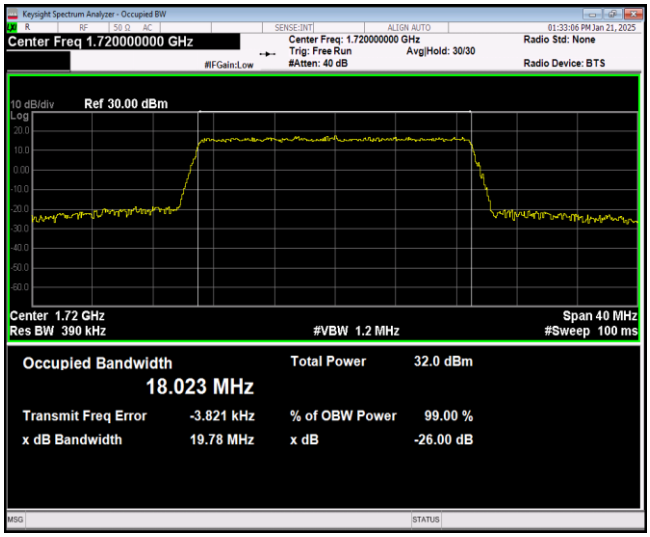


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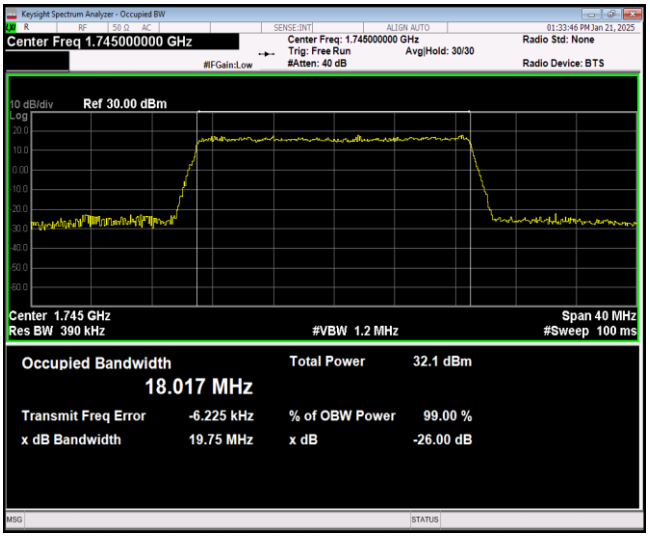


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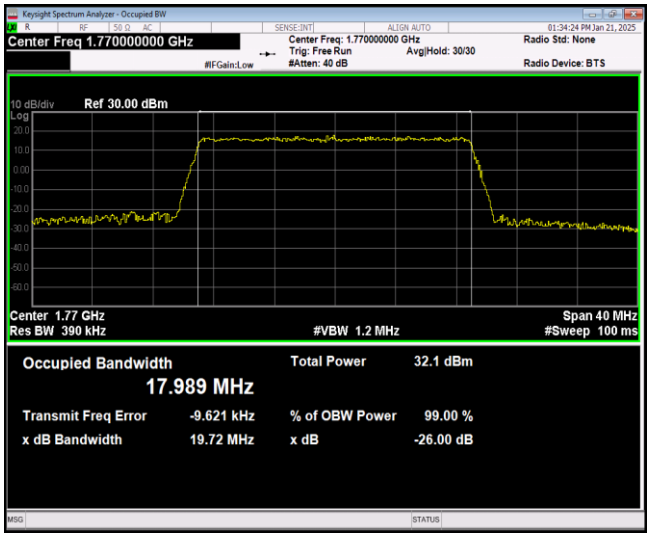


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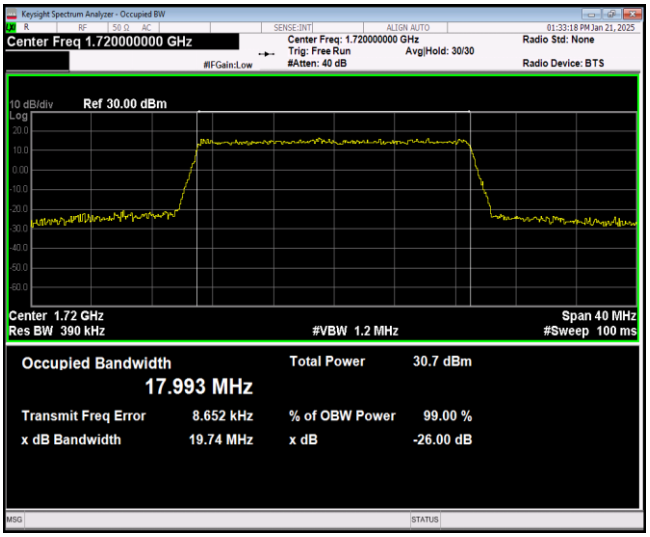


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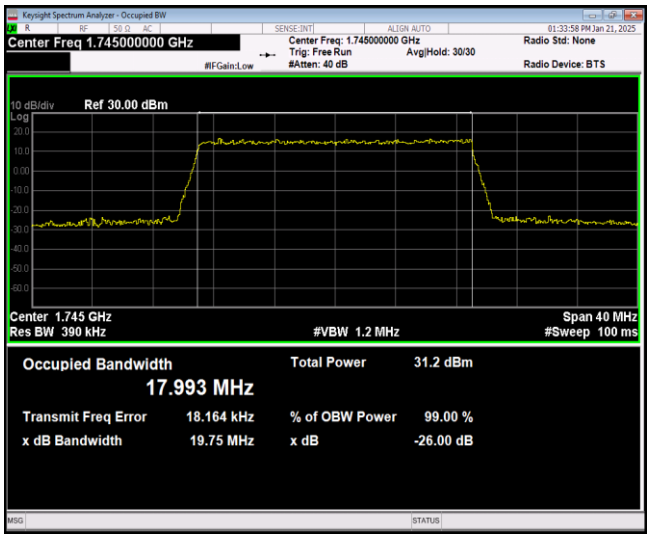


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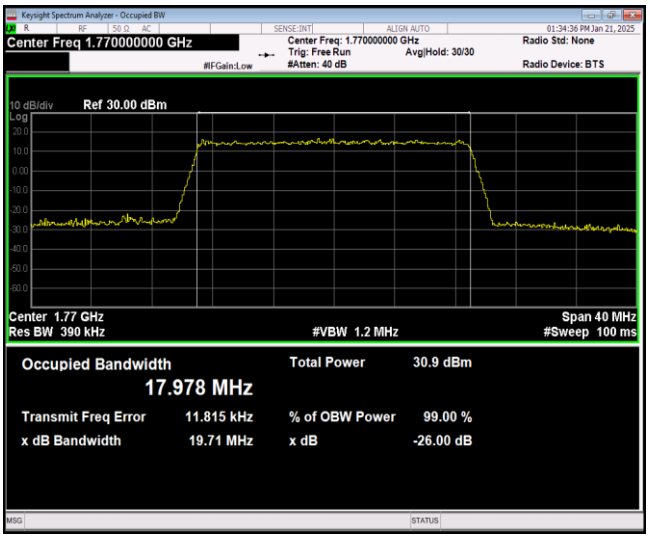


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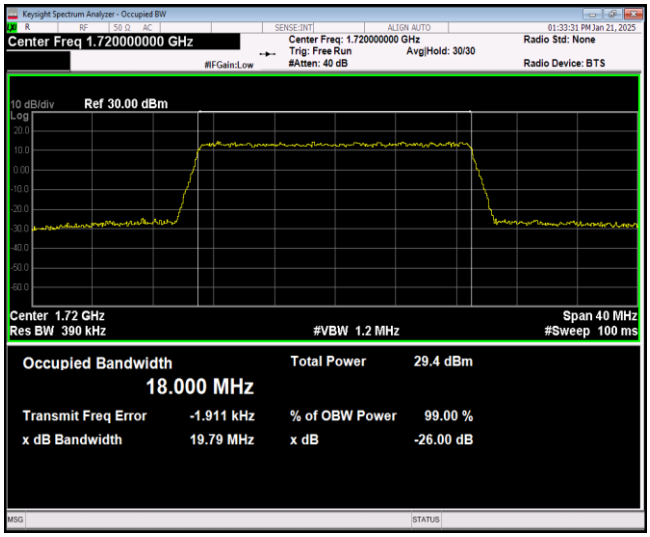


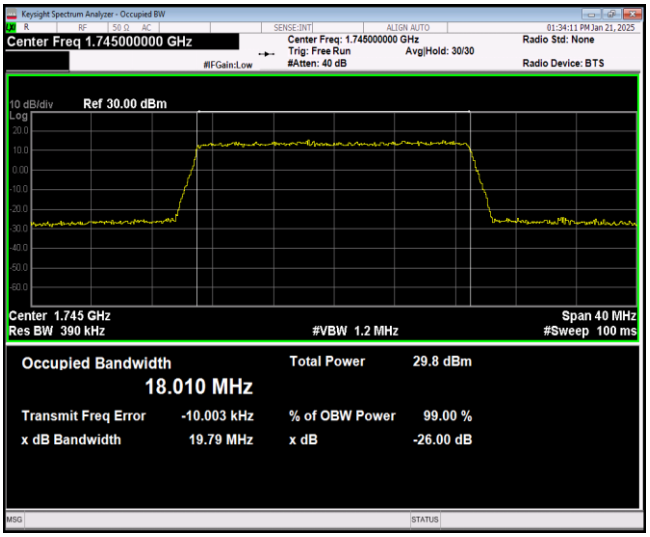


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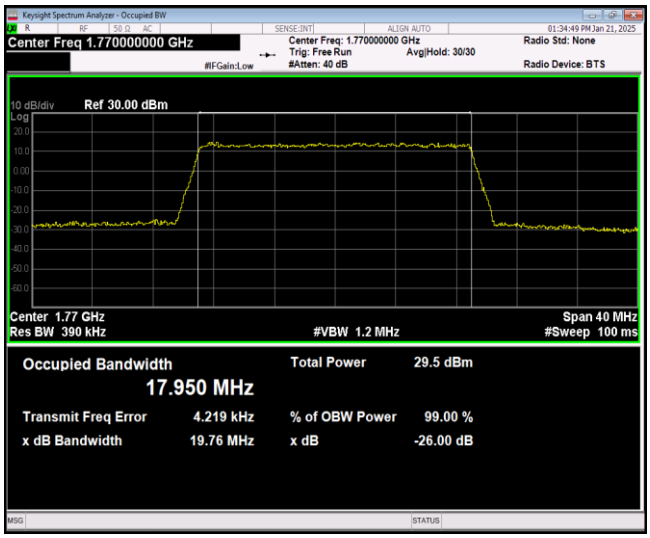

# Appendix D: Band Edge

## Test Result (worst case)

| Band | Bandwidth | Modulation | Channel | RB Config. | Result (dBm) | Verdict |
|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | -22.52,-30.63 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#5 | -35.70,-44.06 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | -29.57,-29.83 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | -43.53,-35.06 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#5 | -26.54,-20.07 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | -24.83,-29.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | -22.71,-29.50 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#5 | -36.50,-46.70 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | -30.15,-32.28 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | -44.24,-35.60 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5 | -27.56,-20.46 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | -27.52,-29.83 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#0 | -25.65,-31.40 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#5 | -38.78,-47.79 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 6RB#0 | -31.23,-34.72 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#0 | -47.36,-38.32 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#5 | -29.57,-24.19 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 6RB#0 | -30.12,-30.80 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | -43.09,-39.05 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#99 | -44.57,-55.34 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | -34.31,-37.58 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | -58.83,-50.26 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#99 | -37.42,-42.32 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | -36.52,-32.80 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | -43.80,-39.91 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99 | -45.71,-58.15 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | -34.78,-38.06 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | -58.21,-50.63 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99 | -39.07,-43.10 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | -37.43,-33.77 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#0 | -44.28,-41.76 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#99 | -46.20,-58.61 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 100RB#0 | -36.40,-39.55 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 1RB#0 | -58.43,-50.76 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 1RB#99 | -37.52,-46.08 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 100RB#0 | -38.76,-35.24 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | -28.88,-32.61 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#5 | -38.34,-47.66 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | -28.68,-30.90 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | -43.81,-35.06 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#5 | -31.47,-24.15 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | -28.95,-28.64 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | -28.93,-29.98 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#5 | -37.74,-46.32 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | -28.36,-32.09 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | -43.14,-35.30 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#5 | -31.77,-25.10 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | -30.30,-28.32 | PASS |
| Band4 | 1.4MHz | 64QAM | 19957 | 1RB#0 | -30.73,-30.45 | PASS |
| Band4 | 1.4MHz | 64QAM | 19957 | 1RB#5 | -39.30,-48.53 | PASS |
| Band4 | 1.4MHz | 64QAM | 19957 | 6RB#0 | -29.31,-34.72 | PASS |
| Band4 | 1.4MHz | 64QAM | 20393 | 1RB#0 | -45.57,-36.90 | PASS |
| Band4 | 1.4MHz | 64QAM | 20393 | 1RB#5 | -32.30,-27.35 | PASS |
| Band4 | 1.4MHz | 64QAM | 20393 | 6RB#0 | -32.84,-28.96 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#0 | -43.89,-40.04 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#99 | -41.75,-56.03 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | -34.86,-38.56 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#0 | -35.63,-31.42 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#99 | -39.69,-43.58 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | -37.94,-34.08 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | -43.94,-37.99 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99 | -42.91,-56.31 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | -35.57,-39.28 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | -36.92,-33.25 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99 | -39.65,-43.90 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | -38.27,-34.08 | PASS |
| Band4 | 20MHz | 64QAM | 20050 | 1RB#0 | -44.63,-38.01 | PASS |
| Band4 | 20MHz | 64QAM | 20050 | 1RB#99 | -43.70,-56.82 | PASS |
| Band4 | 20MHz | 64QAM | 20050 | 100RB#0 | -35.48,-39.12 | PASS |
| Band4 | 20MHz | 64QAM | 20300 | 1RB#0 | -35.59,-33.07 | PASS |
| Band4 | 20MHz | 64QAM | 20300 | 1RB#99 | -37.26,-43.76 | PASS |
| Band4 | 20MHz | 64QAM | 20300 | 100RB#0 | -38.77,-34.59 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | -52.54,-36.79 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#5 | -55.89,-49.07 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | -39.79,-34.45 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | -47.67,-56.24 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#5 | -33.66,-52.22 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | -34.79,-40.75 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | -50.12,-35.16 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#5 | -55.95,-48.99 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | -39.26,-35.08 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | -47.77,-55.08 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#5 | -34.44,-51.97 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | -34.69,-39.63 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#0 | -53.94,-37.05 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#5 | -56.53,-47.89 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 6RB#0 | -39.51,-35.99 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#0 | -46.15,-56.26 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#5 | -35.61,-52.50 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 6RB#0 | -35.91,-39.76 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | -52.82,-33.19 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#49 | -43.07,-52.85 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | -39.42,-31.81 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | -52.55,-59.71 | PASS |
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| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | -33.26,-41.02 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | -53.37,-33.14 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49 | -41.27,-50.83 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | -39.35,-32.44 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | -53.83,-61.04 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49 | -33.13,-54.05 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | -33.13,-40.87 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#0 | -53.92,-37.33 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#49 | -41.78,-53.84 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 50RB#0 | -40.13,-33.30 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#0 | -52.03,-61.06 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#49 | -34.97,-54.08 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 50RB#0 | -33.96,-41.40 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#0 | -48.66,-44.04,-36.32,-30.78 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#24 | -49.43,-40.99,-40.47,-45.86 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 25RB#0 | -42.62,-34.60,-29.86,-31.78 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#0 | -46.65,-38.10,-49.10,-49.31 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#24 | -30.71,-36.35,-48.46,-48.72 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 25RB#0 | -28.47,-25.58,-39.79,-42.58 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#0 | -49.02,-45.47,-37.05,-29.82 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#24 | -49.51,-38.46,-38.23,-46.94 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 25RB#0 | -45.60,-41.37,-36.29,-37.40 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#0 | -48.68,-37.19,-49.29,-49.32 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#24 | -30.13,-36.61,-48.49,-48.76 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 25RB#0 | -37.37,-35.54,-43.35,-44.75 | PASS |

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|---|---|---|---|---|---|---|
| Band7 | 5MHz | 64QAM | 20775 | 1RB#0 | -49.34,-46.78,-37.83,-31.62 | PASS |
| Band7 | 5MHz | 64QAM | 20775 | 1RB#24 | -49.80,-39.73,-39.61,-49.59 | PASS |
| Band7 | 5MHz | 64QAM | 20775 | 25RB#0 | -45.50,-40.90,-35.08,-36.67 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 1RB#0 | -50.38,-38.04,-49.41,-49.68 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 1RB#24 | -31.96,-36.99,-48.79,-49.04 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 25RB#0 | -36.71,-35.43,-43.33,-45.02 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#0 | -39.09,-43.77,-40.04 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#99 | -39.97,-47.77,-58.61 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 100RB#0 | -38.27,-35.06,-34.59,-37.30 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#0 | -57.23,-47.26,-40.83,-50.70 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#99 | -40.40,-43.21,-41.28,-50.69 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 100RB#0 | -35.62,-32.10,-33.29,-49.03 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | -39.83,-44.02,-39.42 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#99 | -40.15,-47.72,-58.88 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | -46.70,-43.39,-42.17,-43.81 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | -58.41,-47.42,-41.60,-50.65 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#99 | -40.44,-43.63,-41.91,-50.64 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | -43.58,-40.49,-42.35,-49.49 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 1RB#0 | -40.74,-45.02,-41.34 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 1RB#99 | -41.64,-48.53,-58.18 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 100RB#0 | -44.37,-41.47,-40.75,-43.23 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 1RB#0 | -57.74,-48.14,-42.38,-50.72 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 1RB#99 | -44.18,-44.30,-42.51,-50.72 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 100RB#0 | -43.12,-39.54,-41.09,-49.48 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 1RB#0 | -36.65,-34.34 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 1RB#5 | -46.80,-54.29 | PASS |
| Band12 | 1.4MHz | QPSK | 23017 | 6RB#0 | -32.79,-36.29 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 1RB#0 | -54.98,-48.21 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 1RB#5 | -30.56,-35.36 | PASS |
| Band12 | 1.4MHz | QPSK | 23173 | 6RB#0 | -35.90,-32.79 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0 | -37.00,-35.40 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#5 | -48.18,-55.13 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 6RB#0 | -32.95,-36.53 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0 | -55.12,-48.48 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#5 | -33.79,-36.88 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0 | -37.49,-33.84 | PASS |
| Band12 | 1.4MHz | 64QAM | 23017 | 1RB#0 | -36.92,-34.47 | PASS |
| Band12 | 1.4MHz | 64QAM | 23017 | 1RB#5 | -48.36,-54.80 | PASS |
| Band12 | 1.4MHz | 64QAM | 23017 | 6RB#0 | -34.88,-38.18 | PASS |
| Band12 | 1.4MHz | 64QAM | 23173 | 1RB#0 | -56.17,-49.16 | PASS |
| Band12 | 1.4MHz | 64QAM | 23173 | 1RB#5 | -35.97,-37.74 | PASS |
| Band12 | 1.4MHz | 64QAM | 23173 | 6RB#0 | -38.70,-36.15 | PASS |

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|---|---|---|---|---|---|---|
| Band12 | 10MHz | QPSK | 23060 | 1RB#0 | -45.46,-35.33 | PASS |
| Band12 | 10MHz | QPSK | 23060 | 1RB#49 | -59.27,-52.75 | PASS |
| Band12 | 10MHz | QPSK | 23060 | 50RB#0 | -41.12,-43.48 | PASS |
| Band12 | 10MHz | QPSK | 23130 | 1RB#0 | -53.49,-58.51 | PASS |
| Band12 | 10MHz | QPSK | 23130 | 1RB#49 | -34.79,-51.91 | PASS |
| Band12 | 10MHz | QPSK | 23130 | 50RB#0 | -43.08,-40.35 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#0 | -52.87,-36.14 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 1RB#49 | -58.28,-53.34 | PASS |
| Band12 | 10MHz | 16QAM | 23060 | 50RB#0 | -42.21,-44.10 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#0 | -54.00,-61.04 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 1RB#49 | -35.67,-52.49 | PASS |
| Band12 | 10MHz | 16QAM | 23130 | 50RB#0 | -43.63,-41.39 | PASS |
| Band12 | 10MHz | 64QAM | 23060 | 1RB#0 | -52.72,-36.59 | PASS |
| Band12 | 10MHz | 64QAM | 23060 | 1RB#49 | -58.93,-54.05 | PASS |
| Band12 | 10MHz | 64QAM | 23060 | 50RB#0 | -44.22,-45.32 | PASS |
| Band12 | 10MHz | 64QAM | 23130 | 1RB#0 | -55.47,-62.59 | PASS |
| Band12 | 10MHz | 64QAM | 23130 | 1RB#49 | -36.87,-53.89 | PASS |
| Band12 | 10MHz | 64QAM | 23130 | 50RB#0 | -45.13,-43.19 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#0 | -42.26,-28.66 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 1RB#24 | -47.23,-46.25 | PASS |
| Band17 | 5MHz | QPSK | 23755 | 25RB#0 | -39.67,-38.26 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#0 | -47.49,-49.33 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 1RB#24 | -27.12,-42.25 | PASS |
| Band17 | 5MHz | QPSK | 23825 | 25RB#0 | -38.15,-38.97 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#0 | -44.27,-30.00 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 1RB#24 | -51.96,-46.22 | PASS |
| Band17 | 5MHz | 16QAM | 23755 | 25RB#0 | -41.25,-39.10 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#0 | -48.78,-49.83 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 1RB#24 | -29.04,-44.50 | PASS |
| Band17 | 5MHz | 16QAM | 23825 | 25RB#0 | -39.08,-39.39 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#0 | -46.41,-29.41 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 1RB#24 | -52.94,-47.68 | PASS |
| Band17 | 5MHz | 64QAM | 23755 | 25RB#0 | -42.54,-40.64 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#0 | -48.27,-49.59 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 1RB#24 | -30.17,-42.55 | PASS |
| Band17 | 5MHz | 64QAM | 23825 | 25RB#0 | -40.65,-40.38 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#0 | -51.41,-35.30 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 1RB#49 | -51.46,-51.98 | PASS |
| Band17 | 10MHz | QPSK | 23780 | 50RB#0 | -41.28,-42.80 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#0 | -53.76,-58.89 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 1RB#49 | -34.99,-43.76 | PASS |
| Band17 | 10MHz | QPSK | 23800 | 50RB#0 | -43.03,-40.50 | PASS |

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|---|---|---|---|---|---|---|
| Band17 | 10MHz | 16QAM | 23780 | 1RB#0 | -52.58,-35.47 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 1RB#49 | -55.59,-52.24 | PASS |
| Band17 | 10MHz | 16QAM | 23780 | 50RB#0 | -42.69,-43.75 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#0 | -54.26,-60.95 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 1RB#49 | -34.27,-51.31 | PASS |
| Band17 | 10MHz | 16QAM | 23800 | 50RB#0 | -43.46,-41.41 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#0 | -52.53,-35.80 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 1RB#49 | -58.43,-53.08 | PASS |
| Band17 | 10MHz | 64QAM | 23780 | 50RB#0 | -44.63,-46.04 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#0 | -55.08,-60.81 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 1RB#49 | -35.65,-52.83 | PASS |
| Band17 | 10MHz | 64QAM | 23800 | 50RB#0 | -45.17,-43.60 | PASS |
| Band26 | 1.4MHz | QPSK | 26697 | 1RB#0 | -34.42,-37.59 | PASS |
| Band26 | 1.4MHz | QPSK | 26697 | 1RB#5 | -45.66,-56.73 | PASS |
| Band26 | 1.4MHz | QPSK | 26697 | 6RB#0 | -31.69,-35.69 | PASS |
| Band26 | 1.4MHz | QPSK | 26783 | 1RB#0 | -57.23,-41.99 | PASS |
| Band26 | 1.4MHz | QPSK | 26783 | 1RB#5 | -37.12,-32.09 | PASS |
| Band26 | 1.4MHz | QPSK | 26783 | 6RB#0 | -35.22,-31.41 | PASS |
| Band26 | 1.4MHz | QPSK | 26797 | 1RB#0 | -53.83,-36.53 | PASS |
| Band26 | 1.4MHz | QPSK | 26797 | 1RB#5 | -56.06,-49.47 | PASS |
| Band26 | 1.4MHz | QPSK | 26797 | 6RB#0 | -39.74,-35.24 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 1RB#0 | -48.21,-56.66 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 1RB#5 | -35.55,-54.07 | PASS |
| Band26 | 1.4MHz | QPSK | 27033 | 6RB#0 | -35.14,-40.81 | PASS |
| Band26 | 1.4MHz | 16QAM | 26697 | 1RB#0 | -32.93,-37.78 | PASS |
| Band26 | 1.4MHz | 16QAM | 26697 | 1RB#5 | -43.99,-57.30 | PASS |
| Band26 | 1.4MHz | 16QAM | 26697 | 6RB#0 | -31.75,-35.36 | PASS |
| Band26 | 1.4MHz | 16QAM | 26783 | 1RB#0 | -55.39,-42.09 | PASS |
| Band26 | 1.4MHz | 16QAM | 26783 | 1RB#5 | -34.47,-30.79 | PASS |
| Band26 | 1.4MHz | 16QAM | 26783 | 6RB#0 | -34.64,-30.51 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 1RB#0 | -53.17,-33.47 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 1RB#5 | -55.92,-48.60 | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 6RB#0 | -39.30,-34.67 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#0 | -47.12,-56.43 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#5 | -34.15,-54.03 | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 6RB#0 | -34.95,-39.64 | PASS |
| Band26 | 1.4MHz | 64QAM | 26697 | 1RB#0 | -33.51,-37.38 | PASS |
| Band26 | 1.4MHz | 64QAM | 26697 | 1RB#5 | -43.52,-57.77 | PASS |
| Band26 | 1.4MHz | 64QAM | 26697 | 6RB#0 | -32.57,-36.65 | PASS |
| Band26 | 1.4MHz | 64QAM | 26783 | 1RB#0 | -56.22,-40.58 | PASS |
| Band26 | 1.4MHz | 64QAM | 26783 | 1RB#5 | -36.94,-31.76 | PASS |
| Band26 | 1.4MHz | 64QAM | 26783 | 6RB#0 | -35.55,-31.63 | PASS |

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|---|---|---|---|---|---|---|
| Band26 | 1.4MHz | 64QAM | 26797 | 1RB#0 | -53.32,-36.61 | PASS |
| Band26 | 1.4MHz | 64QAM | 26797 | 1RB#5 | -57.00,-44.76 | PASS |
| Band26 | 1.4MHz | 64QAM | 26797 | 6RB#0 | -39.53,-35.42 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 1RB#0 | -45.96,-57.07 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 1RB#5 | -36.42,-55.05 | PASS |
| Band26 | 1.4MHz | 64QAM | 27033 | 6RB#0 | -35.94,-40.42 | PASS |
| Band26 | 10MHz | QPSK | 26740 | 1RB#0 | -39.11,-35.49,-53.47,-55.06 | PASS |
| Band26 | 10MHz | QPSK | 26740 | 1RB#49 | -55.24,-53.20,-35.03,-38.20 | PASS |
| Band26 | 10MHz | QPSK | 26740 | 50RB#0 | -39.72,-33.97,-33.87,-39.60 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#0 | -40.60,-36.77,-54.37,-56.02 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 1RB#49 | -55.50,-54.23,-35.39,-38.99 | PASS |
| Band26 | 10MHz | 16QAM | 26740 | 50RB#0 | -39.71,-34.05,-33.70,-39.54 | PASS |
| Band26 | 10MHz | 64QAM | 26740 | 1RB#0 | -40.92,-37.04,-54.84,-56.27 | PASS |
| Band26 | 10MHz | 64QAM | 26740 | 1RB#49 | -55.96,-54.18,-36.42,-40.33 | PASS |
| Band26 | 10MHz | 64QAM | 26740 | 50RB#0 | -40.82,-34.86,-34.59,-40.41 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 1RB#0 | -52.87,-33.08 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 1RB#74 | -44.92,-54.73 | PASS |
| Band26 | 15MHz | QPSK | 26865 | 75RB#0 | -39.30,-32.24 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 1RB#0 | -55.66,-62.89 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 1RB#74 | -35.13,-56.22 | PASS |
| Band26 | 15MHz | QPSK | 26965 | 75RB#0 | -35.21,-42.62 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#0 | -54.22,-35.67 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 1RB#74 | -42.96,-53.93 | PASS |
| Band26 | 15MHz | 16QAM | 26865 | 75RB#0 | -39.23,-32.97 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#0 | -57.36,-63.07 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 1RB#74 | -35.07,-56.83 | PASS |
| Band26 | 15MHz | 16QAM | 26965 | 75RB#0 | -35.22,-42.50 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 1RB#0 | -54.55,-35.86 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 1RB#74 | -41.99,-56.93 | PASS |
| Band26 | 15MHz | 64QAM | 26865 | 75RB#0 | -40.48,-34.54 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 1RB#0 | -58.40,-63.52 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 1RB#74 | -35.87,-57.26 | PASS |
| Band26 | 15MHz | 64QAM | 26965 | 75RB#0 | -36.50,-43.33 | PASS |
| Band38 | 5MHz | QPSK | 37775 | 1RB#0 | -49.21,-48.98,-40.63,-40.59 | PASS |
| Band38 | 5MHz | QPSK | 37775 | 1RB#24 | -49.83,-49.62,-44.01,-49.60 | PASS |
| Band38 | 5MHz | QPSK | 37775 | 25RB#0 | -47.13,-45.93,-38.50,-37.69 | PASS |
| Band38 | 5MHz | QPSK | 38225 | 1RB#0 | -47.76,-40.74,-49.12,-49.26 | PASS |
| Band38 | 5MHz | QPSK | 38225 | 1RB#24 | -28.13,-40.75,-48.60,-49.04 | PASS |
| Band38 | 5MHz | QPSK | 38225 | 25RB#0 | -38.19,-35.09,-46.11,-46.28 | PASS |
| Band38 | 5MHz | 16QAM | 37775 | 1RB#0 | -49.36,-48.99,-40.23,-32.10 | PASS |
| Band38 | 5MHz | 16QAM | 37775 | 1RB#24 | -49.70,-49.62,-43.49,-48.40 | PASS |
| Band38 | 5MHz | 16QAM | 37775 | 25RB#0 | -46.51,-45.23,-39.68,-38.94 | PASS |

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|---|---|---|---|---|---|---|
| Band38 | 5MHz | 16QAM | 38225 | 1RB#0 | -49.92,-40.14,-49.12,-49.20 | PASS |
| Band38 | 5MHz | 16QAM | 38225 | 1RB#24 | -31.14,-41.26,-48.45,-48.84 | PASS |
| Band38 | 5MHz | 16QAM | 38225 | 25RB#0 | -39.66,-37.55,-44.95,-45.21 | PASS |
| Band38 | 5MHz | 64QAM | 37775 | 1RB#0 | -49.73,-49.53,-42.12,-36.51 | PASS |
| Band38 | 5MHz | 64QAM | 37775 | 1RB#24 | -49.98,-49.84,-41.67,-50.02 | PASS |
| Band38 | 5MHz | 64QAM | 37775 | 25RB#0 | -46.86,-46.19,-38.75,-39.81 | PASS |
| Band38 | 5MHz | 64QAM | 38225 | 1RB#0 | -52.01,-41.16,-49.35,-49.40 | PASS |
| Band38 | 5MHz | 64QAM | 38225 | 1RB#24 | -34.44,-42.71,-48.93,-49.20 | PASS |
| Band38 | 5MHz | 64QAM | 38225 | 25RB#0 | -41.52,-39.60,-44.28,-45.36 | PASS |
| Band38 | 20MHz | QPSK | 37850 | 1RB#0 | -50.37,-47.48,-34.59,-42.80 | PASS |
| Band38 | 20MHz | QPSK | 37850 | 1RB#99 | -50.39,-39.77,-49.13,-59.93 | PASS |
| Band38 | 20MHz | QPSK | 37850 | 100RB#0 | -49.51,-42.69,-41.44,-44.57 | PASS |
| Band38 | 20MHz | QPSK | 38150 | 1RB#0 | -61.42,-48.92,-43.39,-49.38 | PASS |
| Band38 | 20MHz | QPSK | 38150 | 1RB#99 | -42.07,-45.51,-47.73,-49.40 | PASS |
| Band38 | 20MHz | QPSK | 38150 | 100RB#0 | -42.39,-38.60,-41.52,-48.44 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0 | -50.37,-47.11,-35.71,-42.16 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#99 | -50.37,-38.76,-49.34,-58.99 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 100RB#0 | -49.09,-45.06,-42.83,-46.47 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0 | -58.77,-48.84,-44.26,-49.38 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#99 | -42.98,-45.45,-47.78,-49.40 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 100RB#0 | -46.29,-42.79,-44.05,-47.74 | PASS |
| Band38 | 20MHz | 64QAM | 37850 | 1RB#0 | -50.40,-48.47,-36.27,-44.49 | PASS |
| Band38 | 20MHz | 64QAM | 37850 | 1RB#99 | -50.40,-40.92,-49.48,-61.63 | PASS |
| Band38 | 20MHz | 64QAM | 37850 | 100RB#0 | -49.32,-45.78,-43.93,-47.52 | PASS |
| Band38 | 20MHz | 64QAM | 38150 | 1RB#0 | -58.46,-49.12,-43.63,-49.41 | PASS |
| Band38 | 20MHz | 64QAM | 38150 | 1RB#99 | -43.44,-45.96,-48.91,-49.39 | PASS |
| Band38 | 20MHz | 64QAM | 38150 | 100RB#0 | -47.64,-44.79,-45.47,-47.58 | PASS |
| Band41 | 5MHz | QPSK | 40065 | 1RB#0 | -49.42,-49.25,-41.72,-33.07 | PASS |
| Band41 | 5MHz | QPSK | 40065 | 1RB#24 | -49.75,-49.65,-46.64,-49.30 | PASS |
| Band41 | 5MHz | QPSK | 40065 | 25RB#0 | -48.15,-47.05,-38.44,-38.22 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 1RB#0 | -46.72,-41.92,-48.65,-48.82 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 1RB#24 | -32.34,-40.42,-48.08,-48.51 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 25RB#0 | -35.59,-31.17,-43.39,-43.84 | PASS |
| Band41 | 5MHz | 16QAM | 40065 | 1RB#0 | -49.66,-49.31,-41.44,-35.21 | PASS |
| Band41 | 5MHz | 16QAM | 40065 | 1RB#24 | -49.86,-49.63,-46.44,-48.40 | PASS |
| Band41 | 5MHz | 16QAM | 40065 | 25RB#0 | -47.77,-46.50,-39.78,-40.23 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 1RB#0 | -50.25,-41.87,-48.64,-48.80 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 1RB#24 | -31.59,-40.94,-48.22,-48.32 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 25RB#0 | -37.43,-31.69,-43.09,-43.61 | PASS |
| Band41 | 5MHz | 64QAM | 40065 | 1RB#0 | -49.79,-49.56,-42.65,-33.33 | PASS |
| Band41 | 5MHz | 64QAM | 40065 | 1RB#24 | -50.00,-49.88,-44.34,-51.49 | PASS |
| Band41 | 5MHz | 64QAM | 40065 | 25RB#0 | -47.70,-46.84,-40.04,-41.09 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band41 | 5MHz | 64QAM | 41215 | 1RB#0 | -51.41,-41.21,-48.82,-48.93 | PASS |
| Band41 | 5MHz | 64QAM | 41215 | 1RB#24 | -34.47,-42.39,-48.45,-48.70 | PASS |
| Band41 | 5MHz | 64QAM | 41215 | 25RB#0 | -40.38,-36.06,-43.34,-43.94 | PASS |
| Band41 | 20MHz | QPSK | 40140 | 1RB#0 | -50.34,-45.15,-46.00,-42.58 | PASS |
| Band41 | 20MHz | QPSK | 40140 | 1RB#99 | -50.35,-42.65,-49.76,-59.67 | PASS |
| Band41 | 20MHz | QPSK | 40140 | 100RB#0 | -50.16,-43.04,-39.82,-42.80 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 1RB#0 | -58.36,-48.51,-45.05,-49.57 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 1RB#99 | -43.53,-35.04,-47.04,-49.57 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 100RB#0 | -38.70,-34.20,-37.82,-47.27 | PASS |
| Band41 | 20MHz | 16QAM | 40140 | 1RB#0 | -50.34,-45.30,-46.01,-42.55 | PASS |
| Band41 | 20MHz | 16QAM | 40140 | 1RB#99 | -50.36,-42.45,-49.65,-57.31 | PASS |
| Band41 | 20MHz | 16QAM | 40140 | 100RB#0 | -50.11,-44.20,-40.71,-45.51 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#0 | -59.61,-48.51,-44.49,-49.58 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#99 | -43.26,-35.69,-46.99,-49.56 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 100RB#0 | -39.96,-35.66,-38.11,-47.01 | PASS |
| Band41 | 20MHz | 64QAM | 40140 | 1RB#0 | -50.37,-47.27,-46.71,-43.77 | PASS |
| Band41 | 20MHz | 64QAM | 40140 | 1RB#99 | -50.34,-43.37,-49.85,-60.00 | PASS |
| Band41 | 20MHz | 64QAM | 40140 | 100RB#0 | -50.17,-45.86,-43.52,-46.82 | PASS |
| Band41 | 20MHz | 64QAM | 41140 | 1RB#0 | -61.08,-48.70,-44.60,-49.60 | PASS |
| Band41 | 20MHz | 64QAM | 41140 | 1RB#99 | -44.73,-36.91,-47.37,-49.67 | PASS |
| Band41 | 20MHz | 64QAM | 41140 | 100RB#0 | -44.02,-39.51,-41.23,-47.17 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#0 | -29.86,-31.53 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 1RB#5 | -38.88,-47.54 | PASS |
| Band66 | 1.4MHz | QPSK | 131979 | 6RB#0 | -29.31,-31.84 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#0 | -45.55,-36.29 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 1RB#5 | -32.71,-24.78 | PASS |
| Band66 | 1.4MHz | QPSK | 132665 | 6RB#0 | -30.41,-30.29 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#0 | -30.66,-31.97 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#5 | -39.21,-46.40 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 6RB#0 | -29.02,-33.63 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#0 | -46.14,-37.61 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#5 | -33.25,-28.06 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 6RB#0 | -31.77,-29.43 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#0 | -31.28,-33.29 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#5 | -39.27,-48.00 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 6RB#0 | -29.86,-35.76 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#0 | -44.89,-39.08 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#5 | -34.09,-29.19 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 6RB#0 | -33.73,-29.80 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#0 | -44.55,-39.65 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 1RB#99 | -42.08,-57.52 | PASS |
| Band66 | 20MHz | QPSK | 132072 | 100RB#0 | -35.71,-39.58 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band66 | 20MHz | QPSK | 132572 | 1RB#0 | -56.88,-41.98 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 1RB#99 | -38.64,-44.30 | PASS |
| Band66 | 20MHz | QPSK | 132572 | 100RB#0 | -41.56,-38.15 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0 | -45.09,-40.68 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99 | -43.35,-56.03 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | -35.66,-39.62 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0 | -58.50,-43.73 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99 | -40.30,-45.08 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | -40.29,-36.48 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0 | -45.31,-40.75 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#99 | -44.10,-57.22 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | -35.88,-39.24 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0 | -57.26,-44.62 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#99 | -39.74,-45.32 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 100RB#0 | -40.10,-36.17 | PASS |

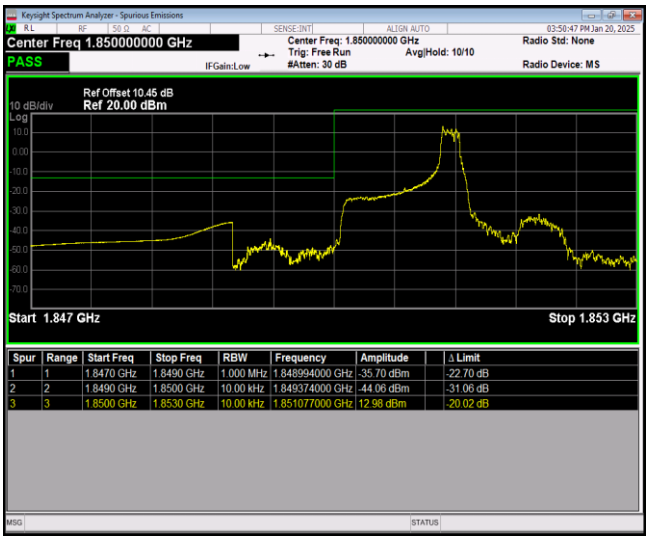
*Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.*

## Test Graphs

### Band2-1.4MHz-QPSK-18607-1RB#0

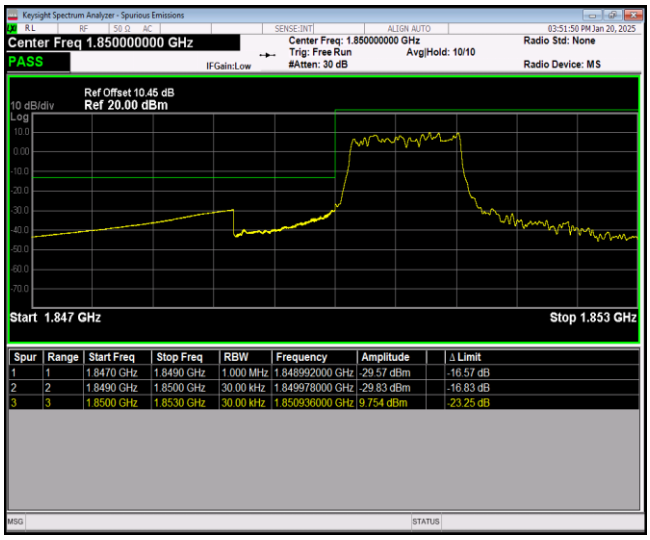
| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.8470 GHz | 1.8490 GHz | 1.000 MHz | 1.848998000 GHz | -22.52 dBm | -9.520 dB |
| 2 | 2 | 1.8490 GHz | 1.8500 GHz | 10.00 kHz | 1.849446000 GHz | -30.63 dBm | -17.63 dB |
| 3 | 3 | 1.8500 GHz | 1.8530 GHz | 10.00 kHz | 1.850186000 GHz | 11.71 dBm | -21.29 dB |

### Band2-1.4MHz-QPSK-18607-1RB#5




| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.8470 GHz | 1.8490 GHz | 1.000 MHz | 1.848994000 GHz | -35.70 dBm | -22.70 dB |
| 2 | 2 | 1.8490 GHz | 1.8500 GHz | 10.00 kHz | 1.849374000 GHz | -44.06 dBm | -31.06 dB |
| 3 | 3 | 1.8500 GHz | 1.8530 GHz | 10.00 kHz | 1.851077000 GHz | 12.98 dBm | -20.02 dB |

### Band2-1.4MHz-QPSK-18607-6RB#0




| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.8470 GHz | 1.8490 GHz | 1.000 MHz | 1.848992000 GHz | -29.57 dBm | -16.57 dB |
| 2 | 2 | 1.8490 GHz | 1.8500 GHz | 30.00 kHz | 1.849978000 GHz | -29.83 dBm | -16.83 dB |
| 3 | 3 | 1.8500 GHz | 1.8530 GHz | 30.00 kHz | 1.850936000 GHz | 9.754 dBm | -23.25 dB |

### Band2-1.4MHz-QPSK-19193-1RB#0

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.9070 GHz | 1.9100 GHz | 10.00 kHz | 1.908896000 GHz | 13.96 dBm | -19.04 dB |
| 2 | 2 | 1.9100 GHz | 1.9110 GHz | 10.00 kHz | 1.910643000 GHz | -43.53 dBm | -30.53 dB |
| 3 | 3 | 1.9110 GHz | 1.9130 GHz | 1.000 MHz | 1.911006000 GHz | -35.06 dBm | -22.06 dB |

### Band2-1.4MHz-QPSK-19193-1RB#5

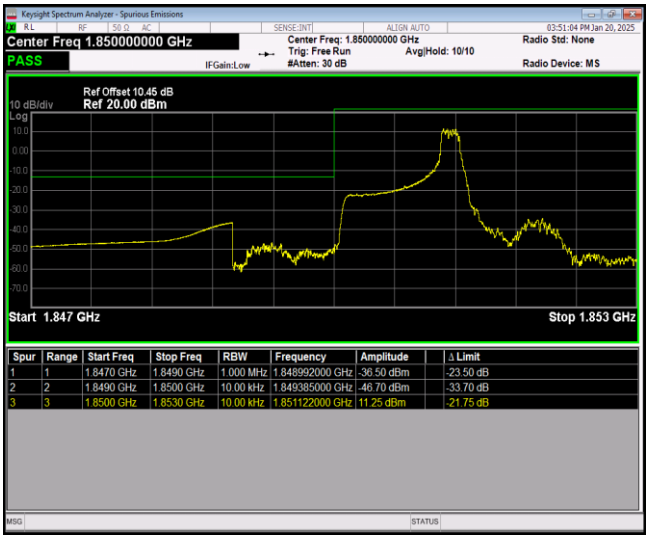
| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.9070 GHz | 1.9100 GHz | 10.00 kHz | 1.909757000 GHz | 13.50 dBm | -19.50 dB |
| 2 | 2 | 1.9100 GHz | 1.9110 GHz | 10.00 kHz | 1.910628000 GHz | -26.54 dBm | -13.54 dB |
| 3 | 3 | 1.9110 GHz | 1.9130 GHz | 1.000 MHz | 1.911006000 GHz | -20.07 dBm | -7.068 dB |

### Band2-1.4MHz-QPSK-19193-6RB#0

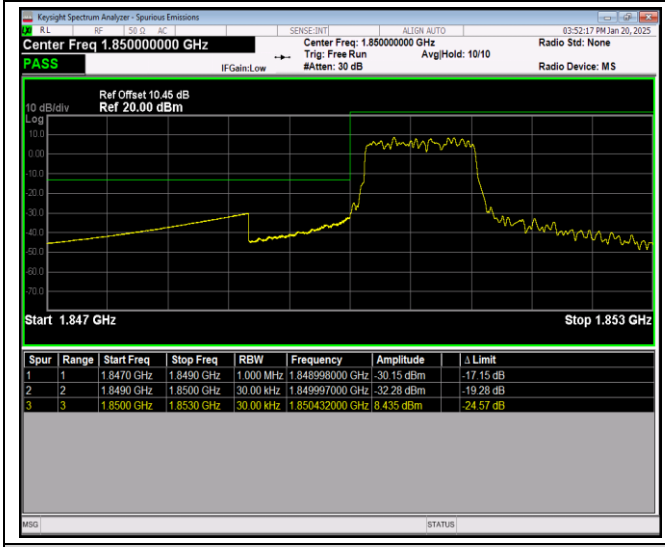
| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.9070 GHz | 1.9100 GHz | 30.00 kHz | 1.908875000 GHz | 9.888 dBm | -23.11 dB |
| 2 | 2 | 1.9100 GHz | 1.9110 GHz | 30.00 kHz | 1.910001000 GHz | -24.83 dBm | -11.83 dB |
| 3 | 3 | 1.9110 GHz | 1.9130 GHz | 1.000 MHz | 1.911002000 GHz | -29.01 dBm | -16.01 dB |

Band2-1.4MHz-16QAM-18607-1RB#0

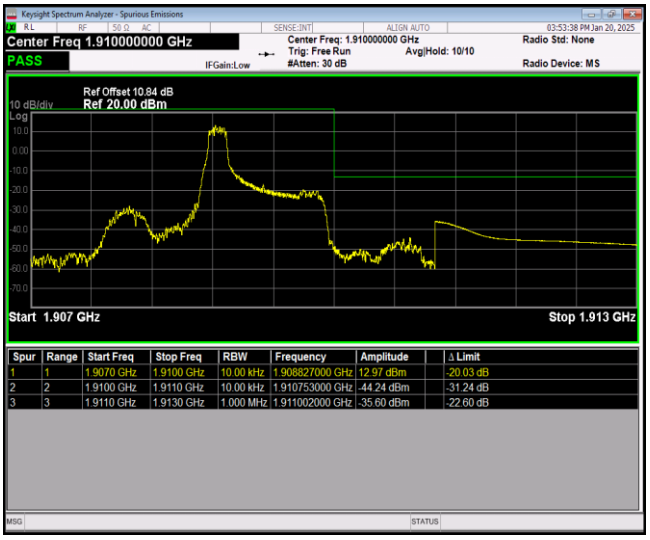
Band2-1.4MHz-16QAM-18607-1RB#5




Band2-1.4MHz-16QAM-18607-6RB#0

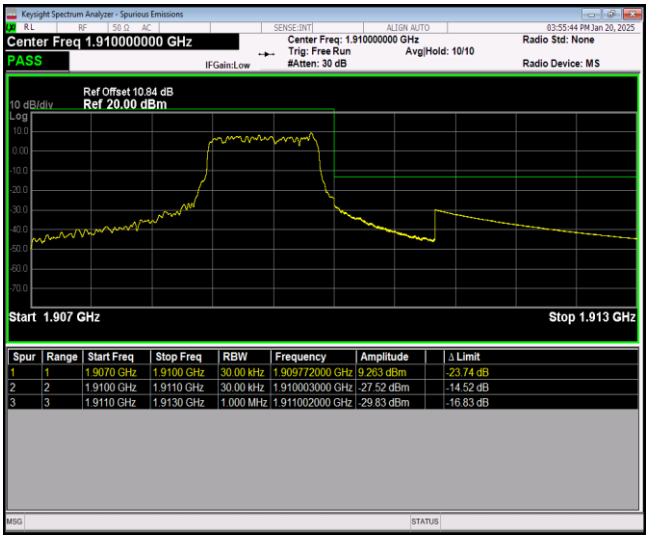



Band2-1.4MHz-16QAM-19193-1RB#0




Band2-1.4MHz-16QAM-19193-1RB#5

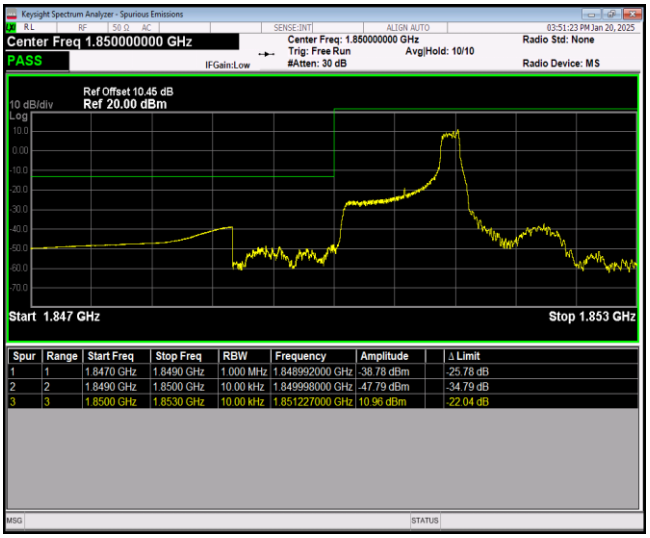
Band2-1.4MHz-16QAM-19193-6RB#0



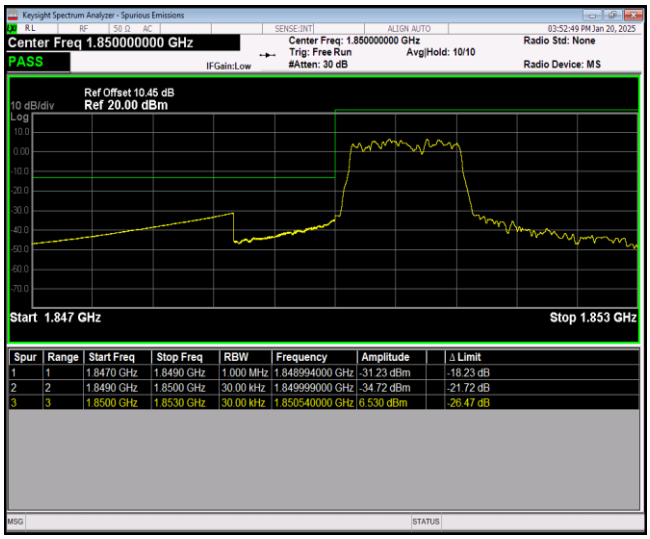

Band2-1.4MHz-64QAM-18607-1RB#0

Band2-1.4MHz-64QAM-18607-1RB#5

Band2-1.4MHz-64QAM-18607-6RB#0



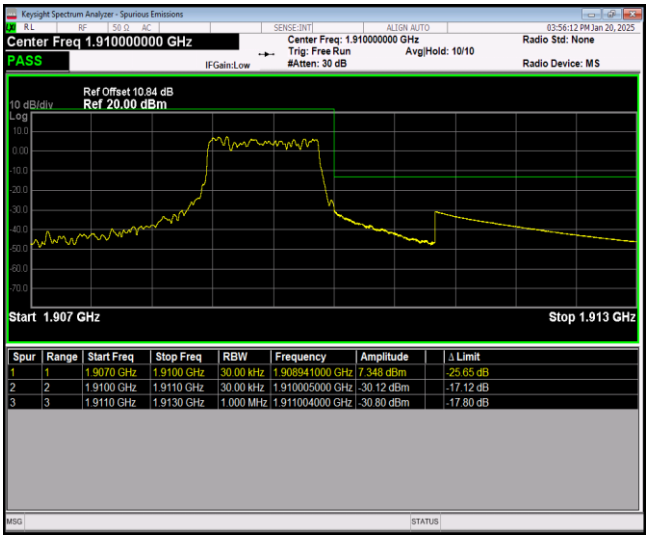

Band2-1.4MHz-64QAM-19193-1RB#0



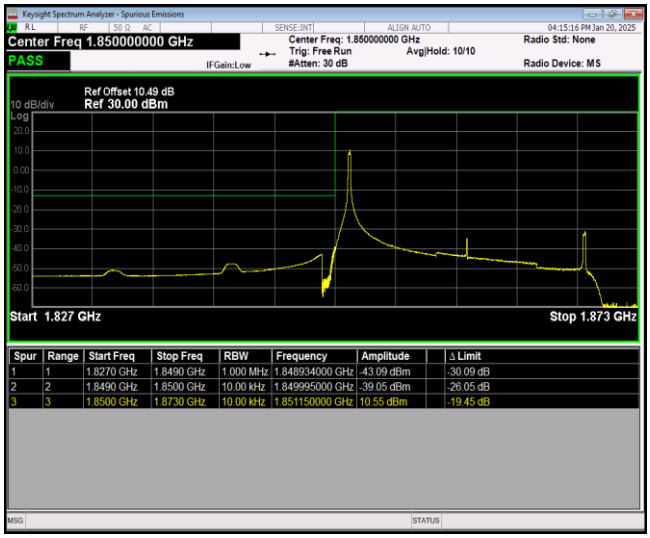

Band2-1.4MHz-64QAM-19193-1RB#5

Band2-1.4MHz-64QAM-19193-6RB#0

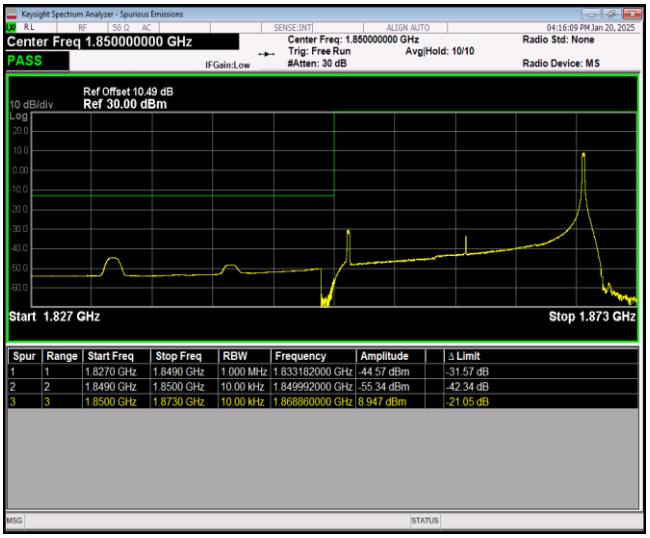
Band2-20MHz-QPSK-18700-1RB#0




Band2-20MHz-QPSK-18700-1RB#99




Band2-20MHz-QPSK-18700-100RB#0

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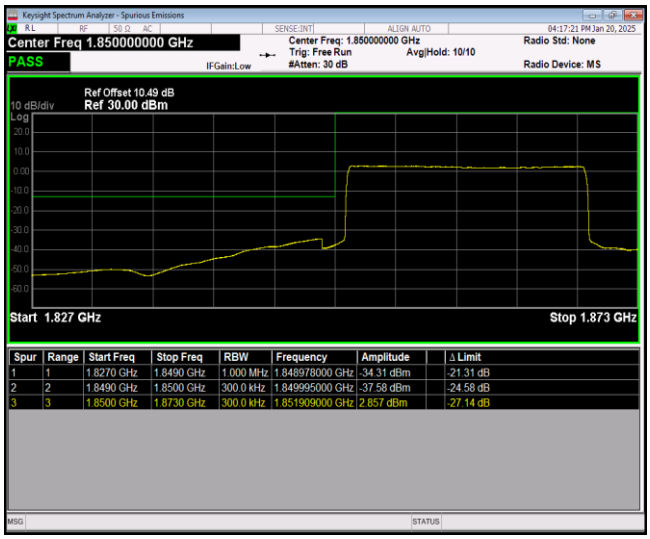


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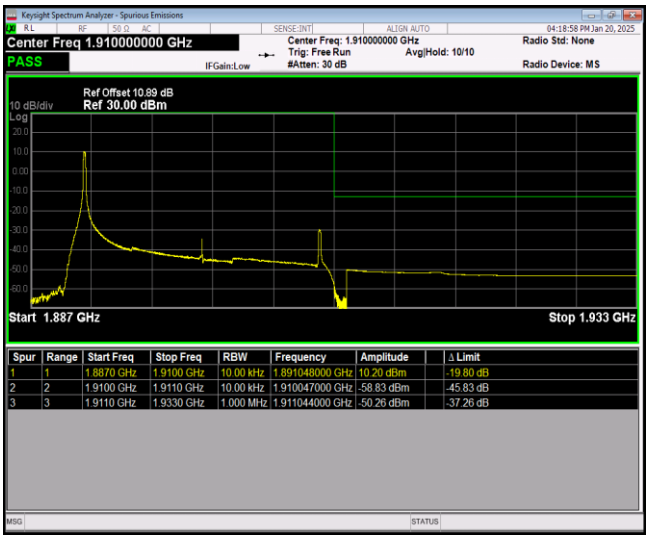
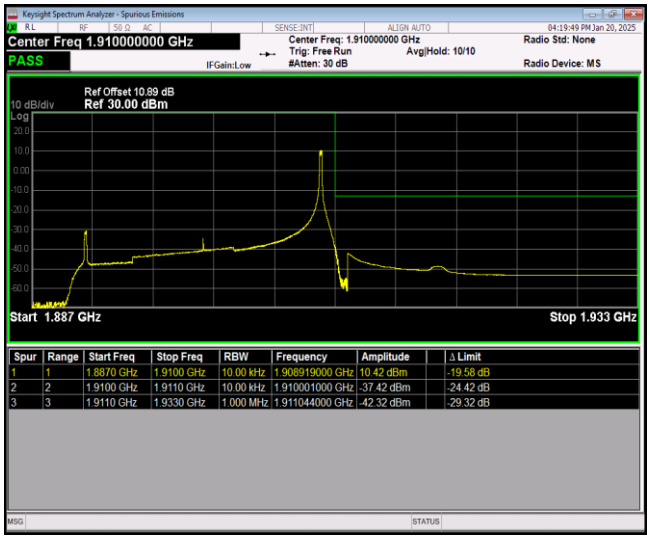
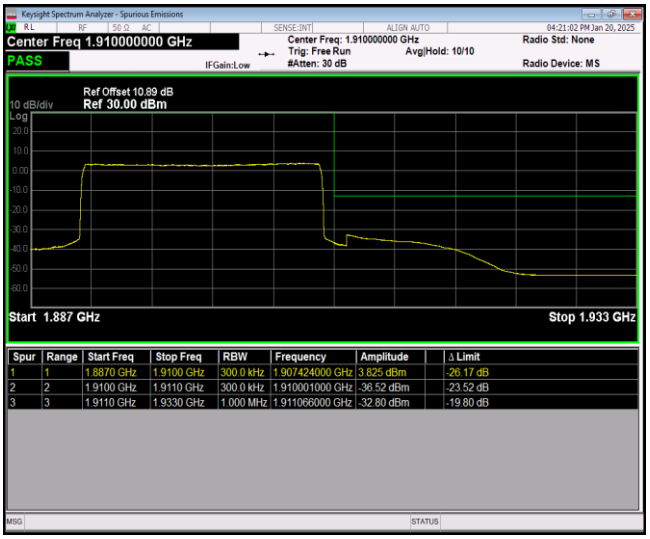


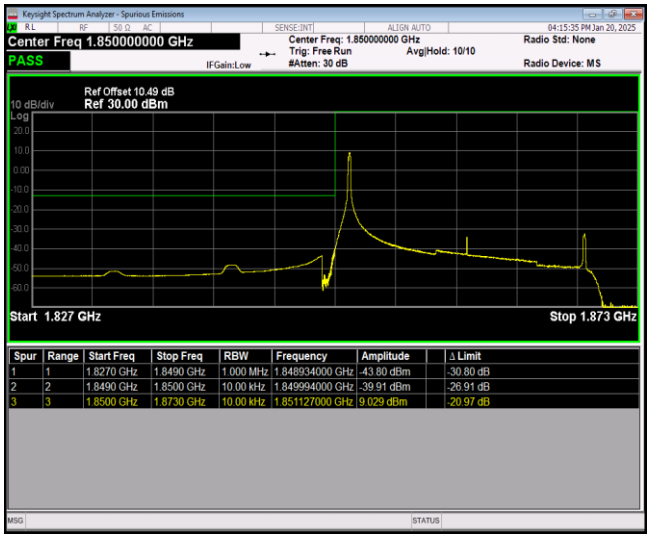

Band2-20MHz-QPSK-19100-100RB#0



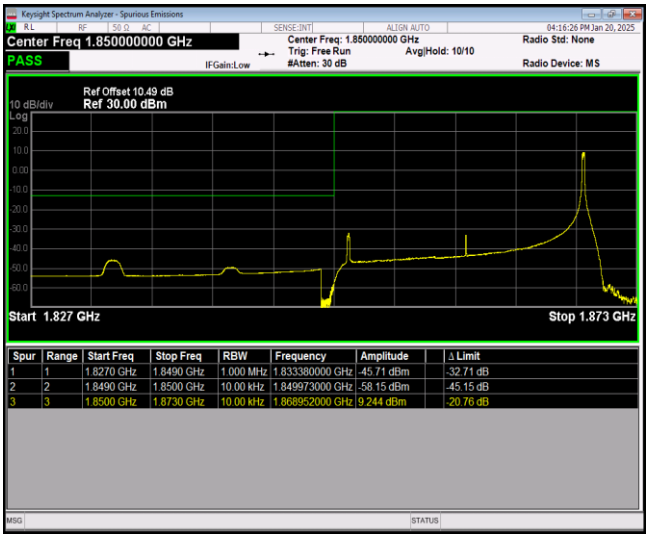

Band2-20MHz-16QAM-18700-1RB#0



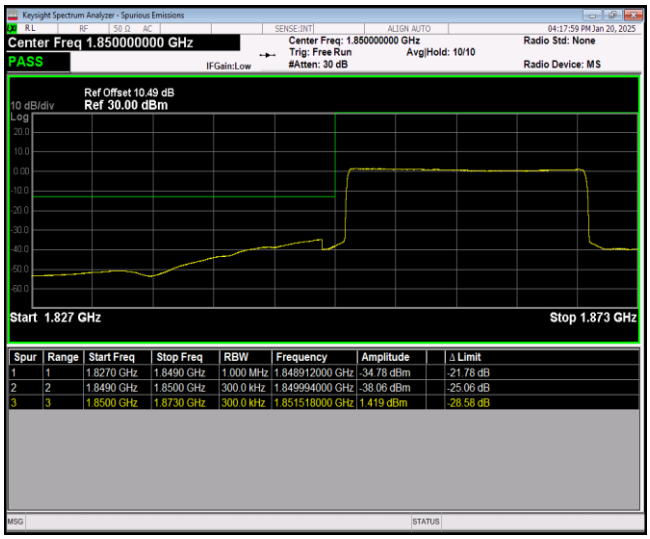

Band2-20MHz-16QAM-18700-1RB#99




Band2-20MHz-16QAM-18700-100RB#0




Band2-20MHz-16QAM-19100-1RB#0

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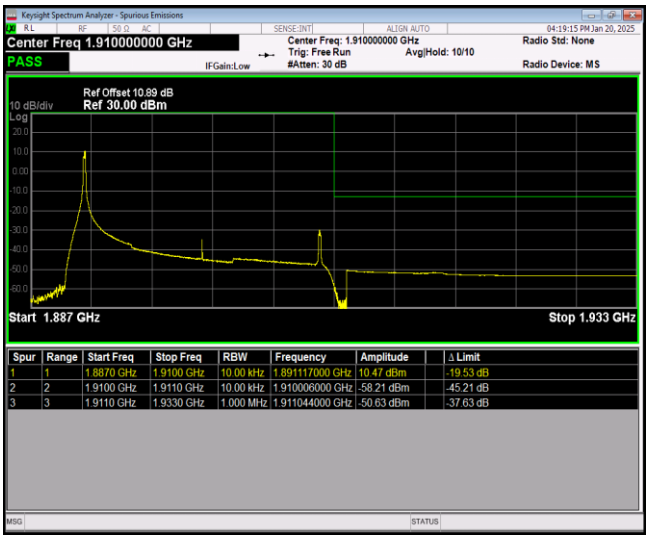
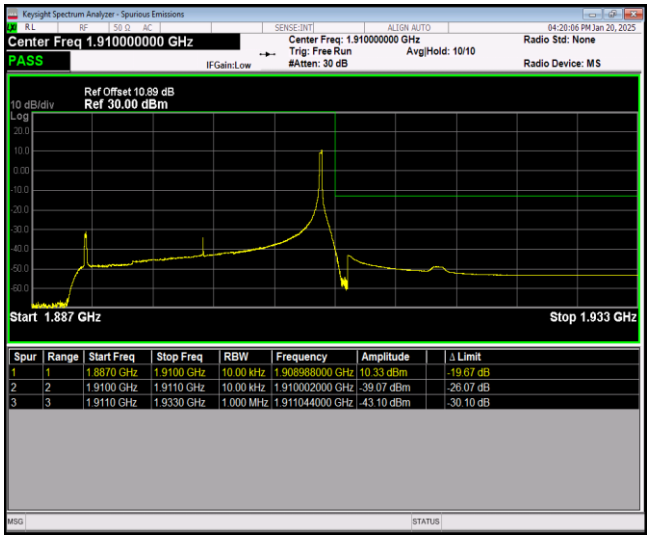
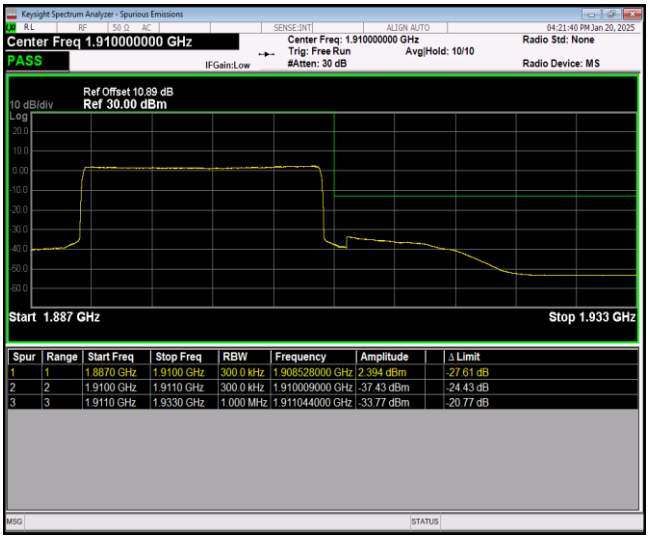



Band2-20MHz-16QAM-19100-100RB#0




Band2-20MHz-64QAM-18700-1RB#0

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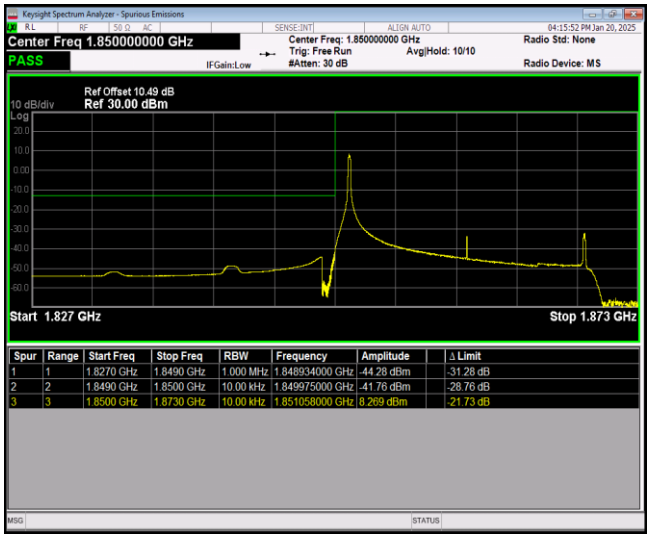
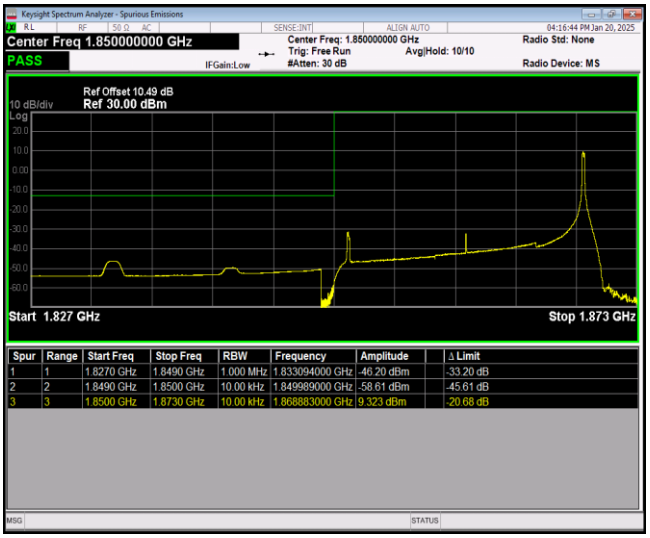
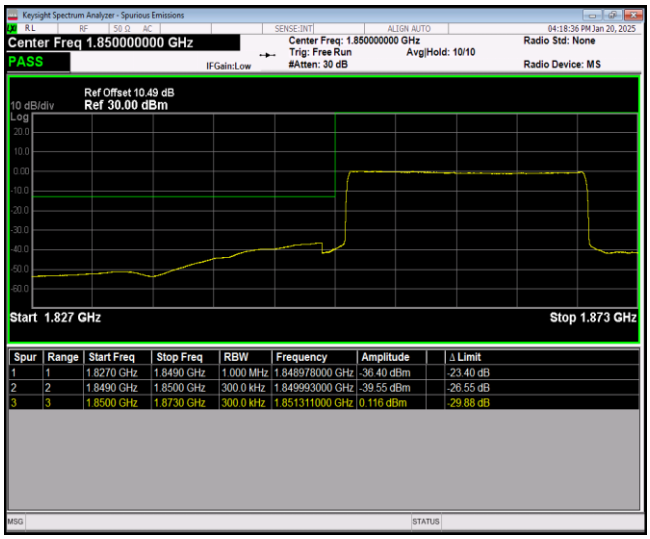


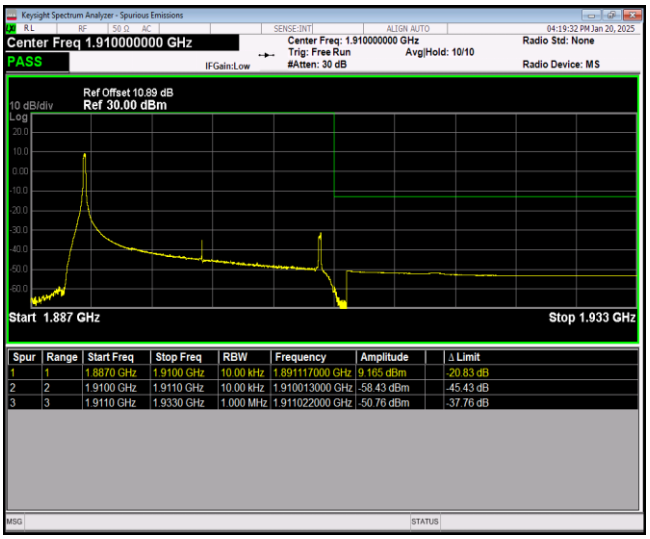

Band2-20MHz-64QAM-18700-100RB#0



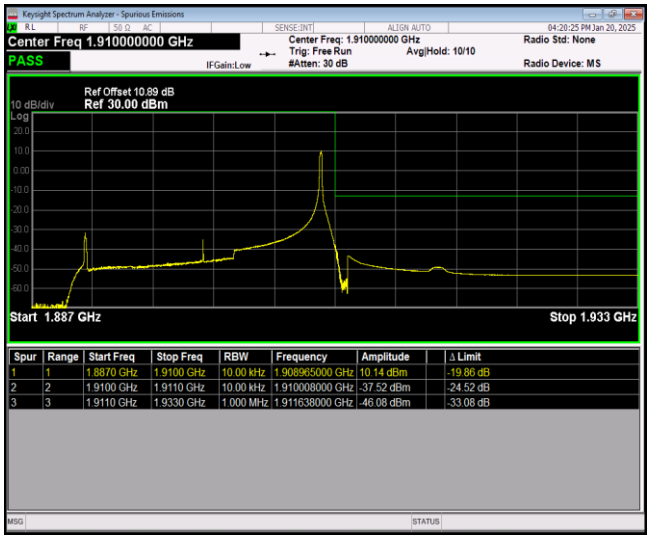

Band2-20MHz-64QAM-19100-1RB#0



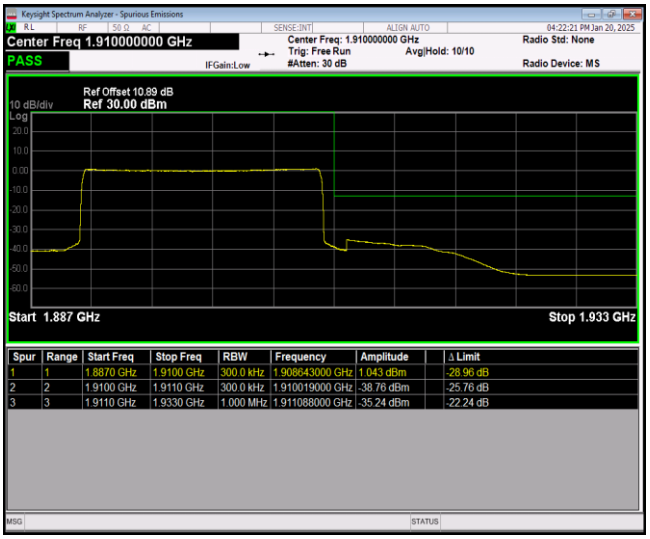

Band2-20MHz-64QAM-19100-1RB#99




Band2-20MHz-64QAM-19100-100RB#0

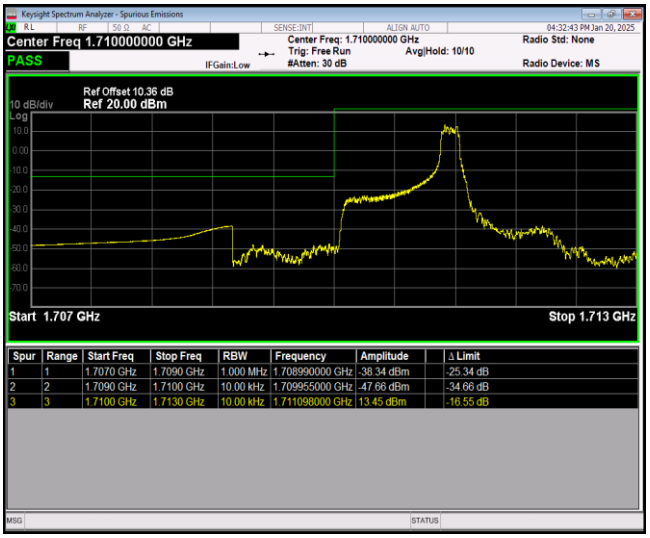



Band4-1.4MHz-QPSK-19957-1RB#0

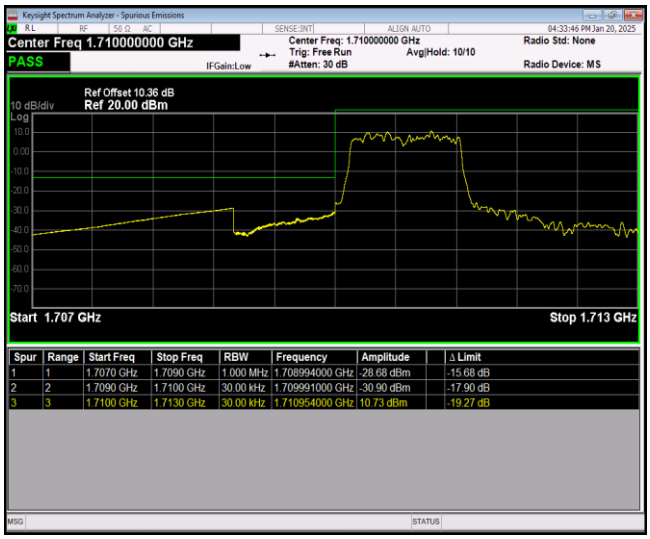



Band4-1.4MHz-QPSK-19957-1RB#5

Band4-1.4MHz-QPSK-19957-6RB#0




Band4-1.4MHz-QPSK-20393-1RB#0




Band4-1.4MHz-QPSK-20393-1RB#5

Band4-1.4MHz-QPSK-20393-6RB#0

Band4-1.4MHz-16QAM-19957-1RB#0

Band4-1.4MHz-16QAM-19957-1RB#5