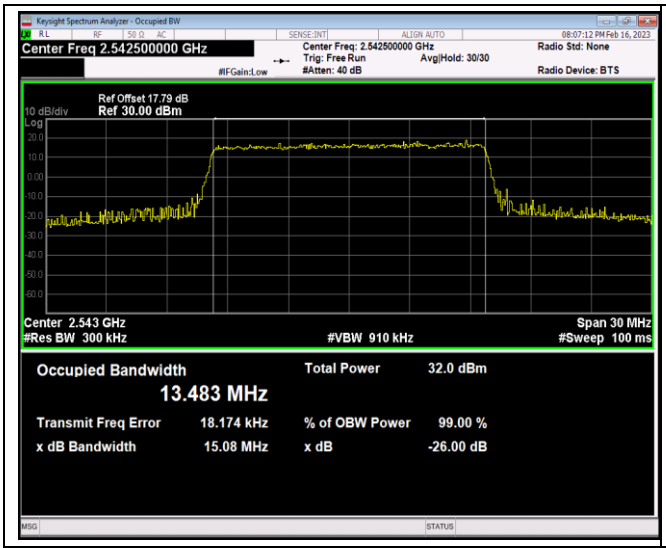
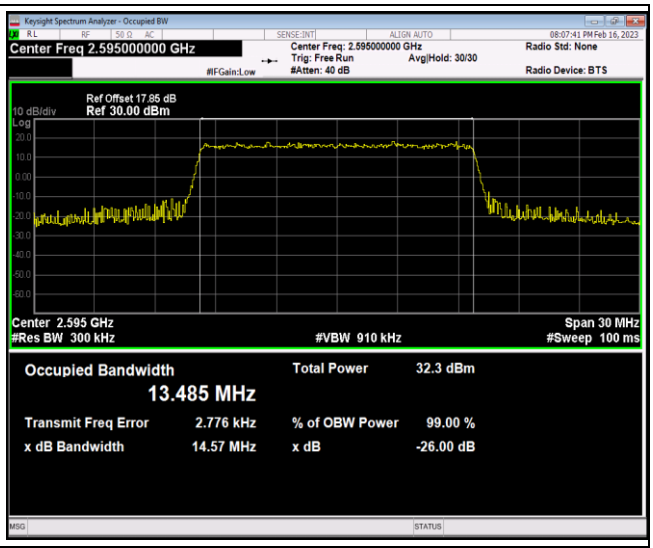
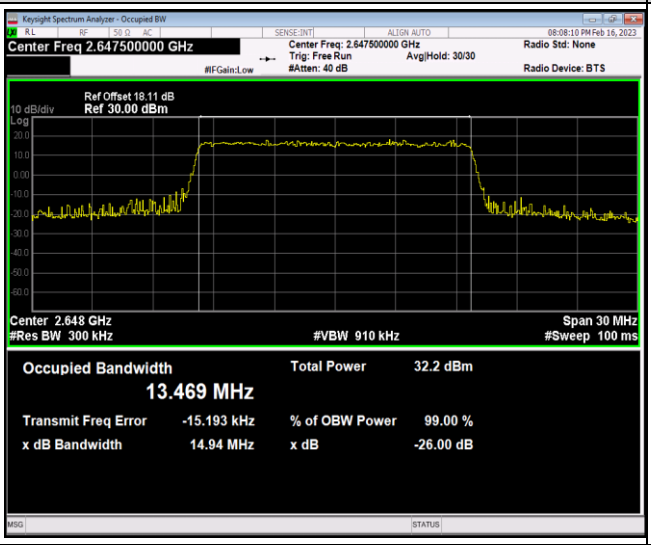


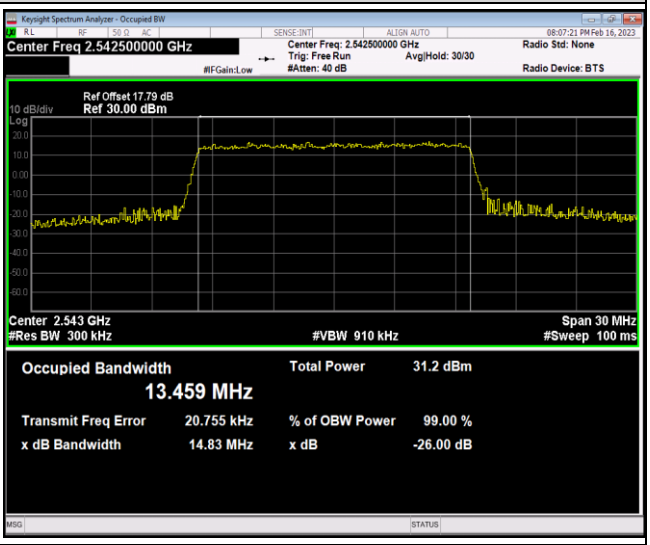

Band41-15MHz-QPSK-41165-75RB#0




Band41-15MHz-16QAM-40115-75RB#0




Band41-15MHz-16QAM-40640-75RB#0

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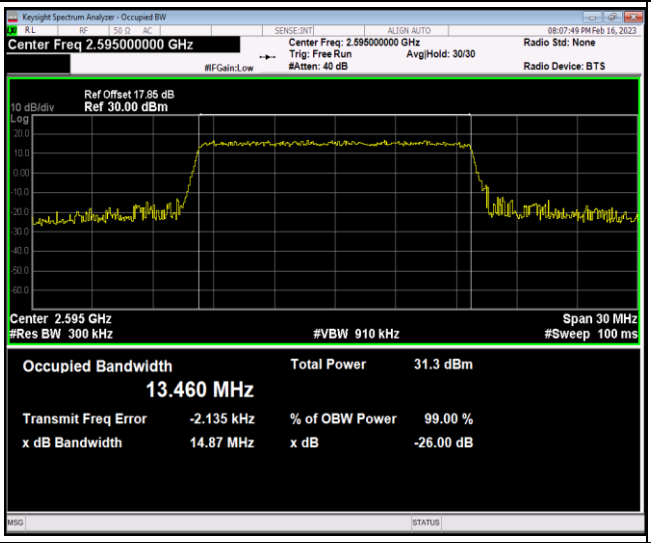
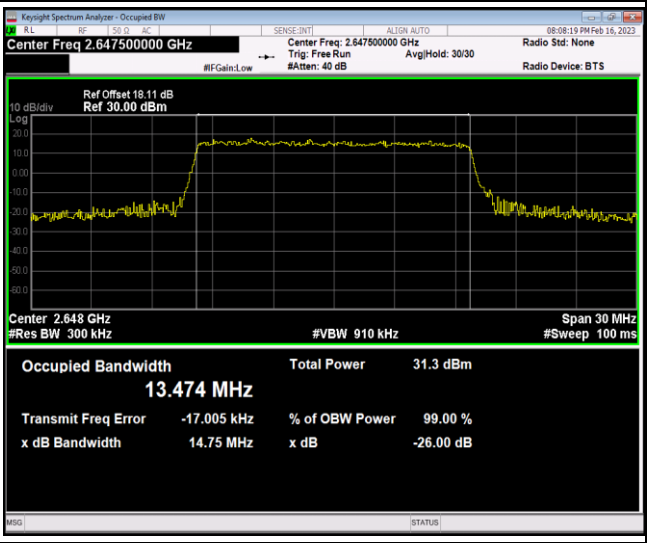



Band41-15MHz-64QAM-40115-75RB#0

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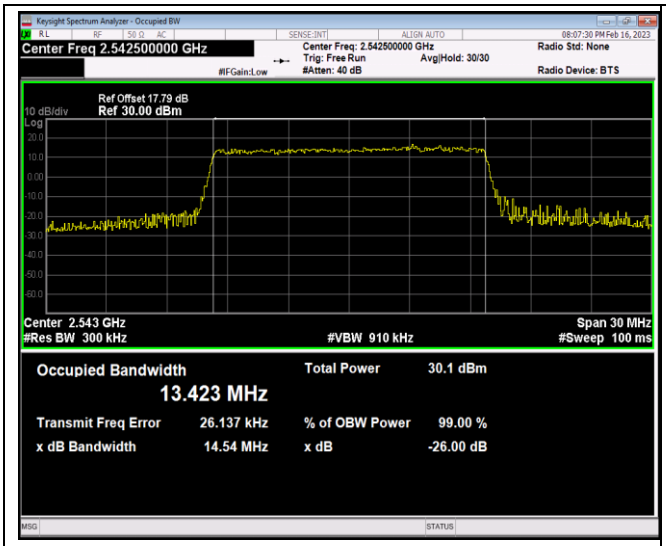


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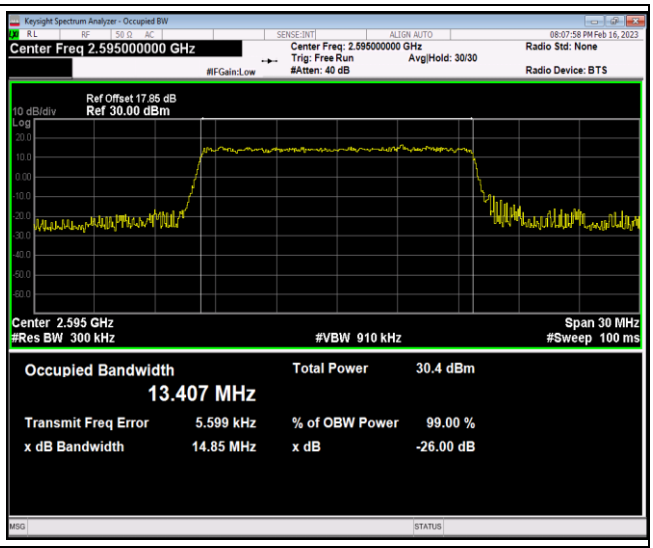


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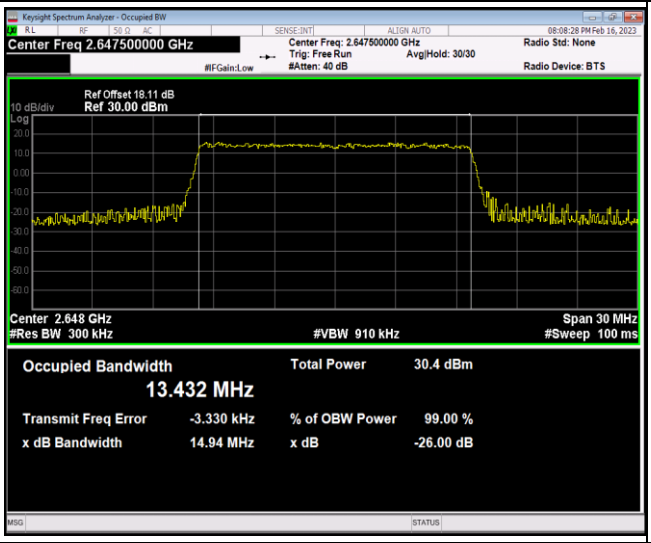


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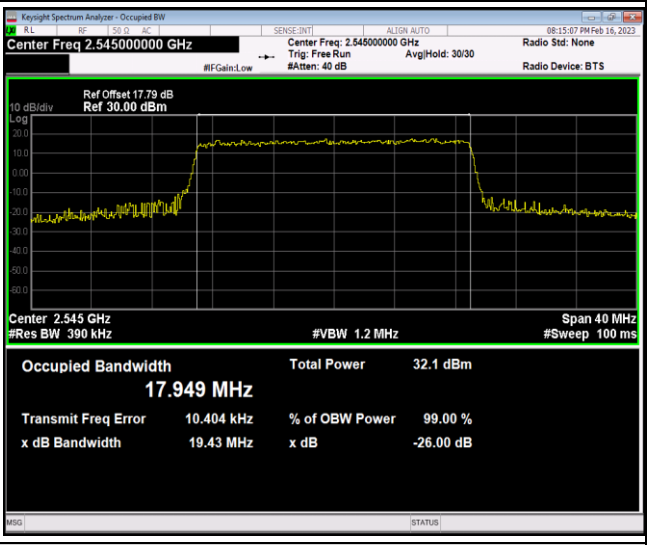


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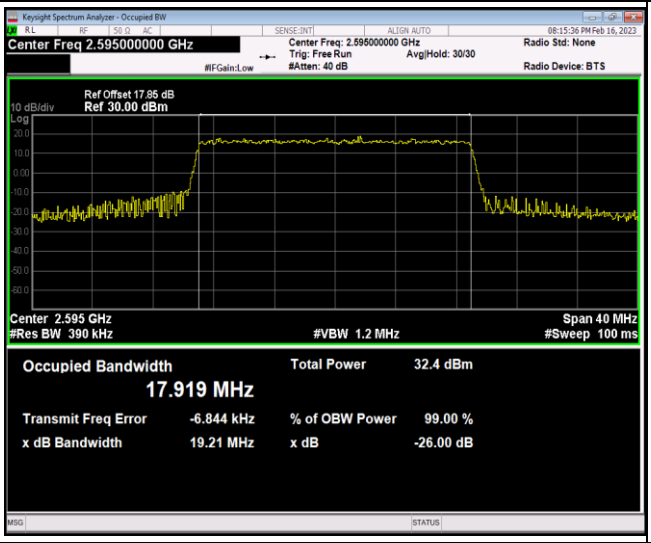


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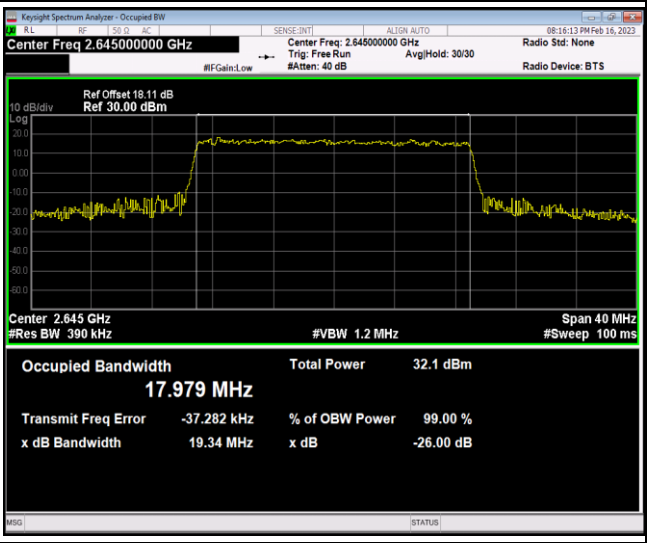


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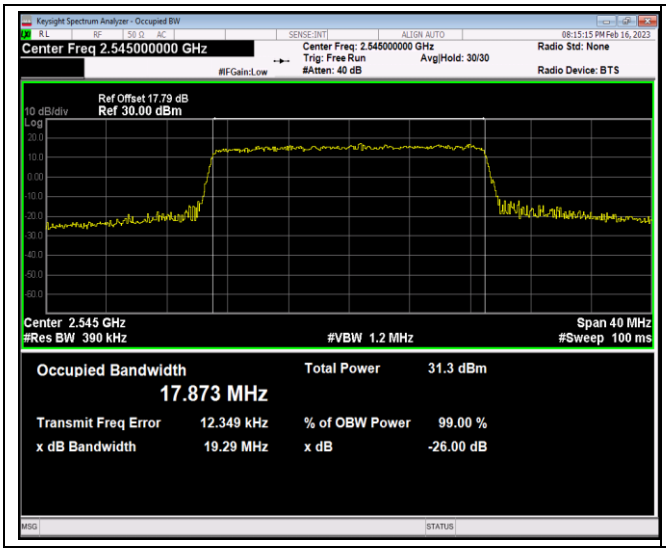
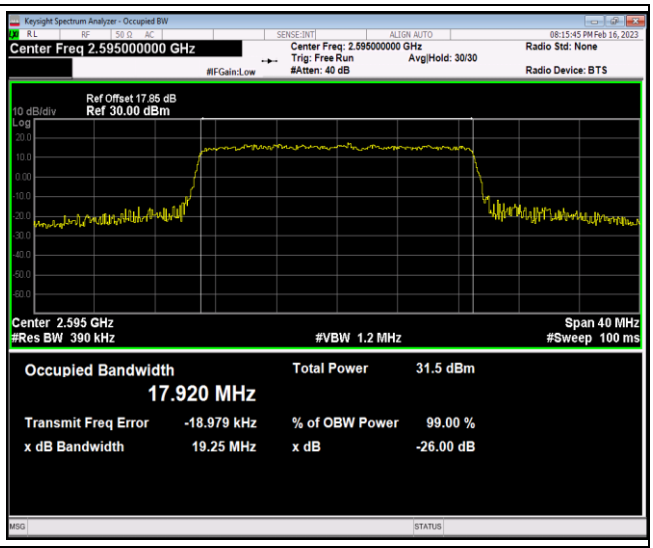
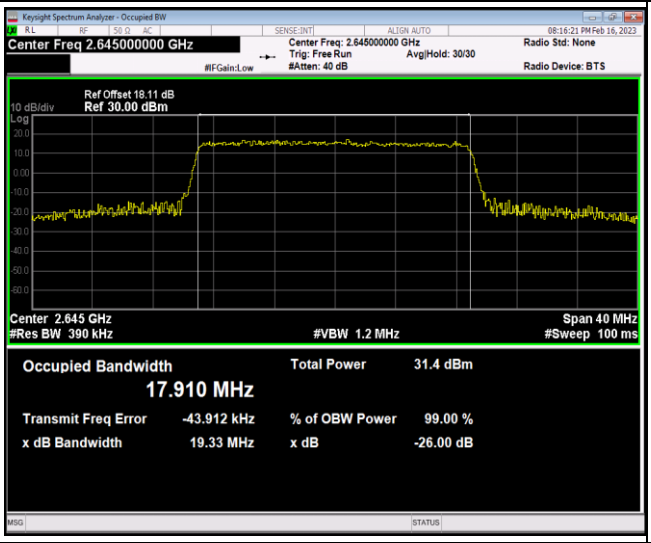


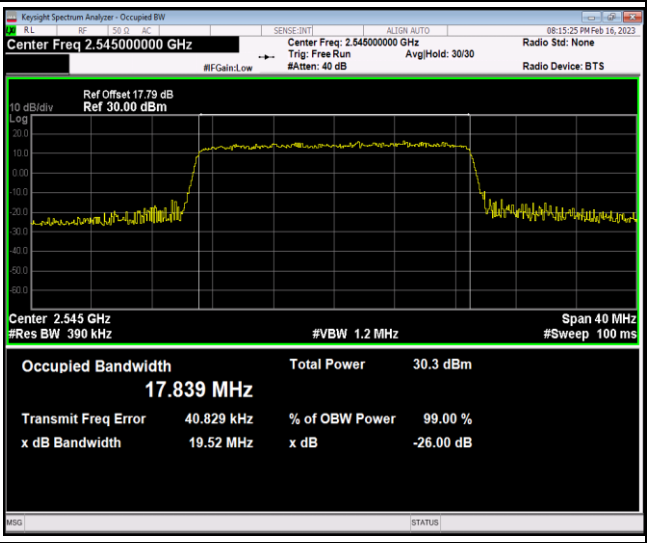

Band41-20MHz-16QAM-41140-100RB#0




Band41-20MHz-64QAM-40140-100RB#0




Band41-20MHz-64QAM-40640-100RB#0

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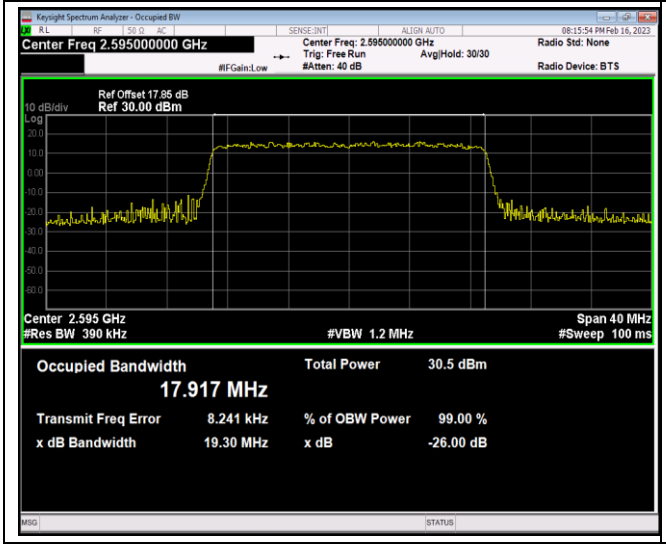
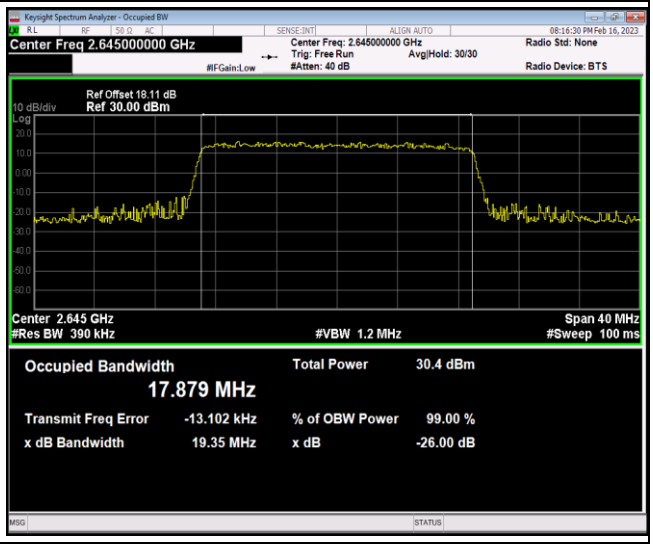


# Appendix D: Band Edge

## Test Result (worst case)

| Band | Bandwidth | Modulation | Channel | RB Config. | Result (dBm) | Verdict |
|---|---|---|---|---|---|---|
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#0 | -35.07,-25.11 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 1RB#5 | -33.53,-44.30 | PASS |
| Band2 | 1.4MHz | QPSK | 18607 | 6RB#0 | -26.10,-26.52 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#0 | -46.45,-36.01 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 1RB#5 | -16.33,-29.20 | PASS |
| Band2 | 1.4MHz | QPSK | 19193 | 6RB#0 | -15.10,-15.58 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#0 | -36.11,-28.16 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 1RB#5 | -34.96,-45.58 | PASS |
| Band2 | 1.4MHz | 16QAM | 18607 | 6RB#0 | -27.96,-30.17 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#0 | -47.76,-36.95 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 1RB#5 | -23.03,-33.72 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0 | -20.45,-22.00 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#0 | -37.10,-26.16 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#5 | -35.31,-46.08 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 6RB#0 | -30.05,-33.67 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#0 | -48.94,-37.85 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#5 | -19.70,-36.19 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 6RB#0 | -25.02,-26.92 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#0 | -38.20,-41.95 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 1RB#99 | -40.48,-50.94 | PASS |
| Band2 | 20MHz | QPSK | 18700 | 100RB#0 | -28.20,-32.00 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#0 | -48.15,-43.62 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 1RB#99 | -36.27,-30.18 | PASS |
| Band2 | 20MHz | QPSK | 19100 | 100RB#0 | -24.50,-20.91 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0 | -40.09,-39.75 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99 | -41.37,-49.47 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | -31.51,-35.14 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0 | -48.99,-43.94 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99 | -36.04,-36.55 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | -27.85,-24.87 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#0 | -41.86,-40.79 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#99 | -42.26,-50.64 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 100RB#0 | -34.55,-38.36 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 1RB#0 | -49.98,-44.34 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 1RB#99 | -42.80,-40.26 | PASS |
| Band2 | 20MHz | 64QAM | 19100 | 100RB#0 | -32.70,-29.76 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#0 | -36.84,-26.66 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 1RB#5 | -34.35,-44.58 | PASS |
| Band4 | 1.4MHz | QPSK | 19957 | 6RB#0 | -31.51,-35.78 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#0 | -45.73,-35.30 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 1RB#5 | -26.59,-36.93 | PASS |
| Band4 | 1.4MHz | QPSK | 20393 | 6RB#0 | -35.20,-30.46 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#0 | -37.39,-28.61 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 1RB#5 | -35.27,-45.51 | PASS |
| Band4 | 1.4MHz | 16QAM | 19957 | 6RB#0 | -31.84,-35.77 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#0 | -47.91,-36.13 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 1RB#5 | -33.19,-37.44 | PASS |
| Band4 | 1.4MHz | 16QAM | 20393 | 6RB#0 | -34.65,-30.89 | PASS |
| Band4 | 1.4MHz | 64QAM | 19957 | 1RB#0 | -38.00,-31.70 | PASS |
| Band4 | 1.4MHz | 64QAM | 19957 | 1RB#5 | -36.08,-45.07 | PASS |
| Band4 | 1.4MHz | 64QAM | 19957 | 6RB#0 | -32.36,-36.21 | PASS |
| Band4 | 1.4MHz | 64QAM | 20393 | 1RB#0 | -47.39,-36.95 | PASS |
| Band4 | 1.4MHz | 64QAM | 20393 | 1RB#5 | -30.16,-38.26 | PASS |
| Band4 | 1.4MHz | 64QAM | 20393 | 6RB#0 | -33.28,-30.94 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#0 | -41.81,-41.93 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 1RB#99 | -41.74,-50.31 | PASS |
| Band4 | 20MHz | QPSK | 20050 | 100RB#0 | -32.12,-36.22 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#0 | -48.39,-29.97 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 1RB#99 | -42.68,-41.04 | PASS |
| Band4 | 20MHz | QPSK | 20300 | 100RB#0 | -39.76,-35.46 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#0 | -42.63,-43.13 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 1RB#99 | -42.69,-52.77 | PASS |
| Band4 | 20MHz | 16QAM | 20050 | 100RB#0 | -32.70,-37.03 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#0 | -51.88,-31.68 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 1RB#99 | -40.77,-41.66 | PASS |
| Band4 | 20MHz | 16QAM | 20300 | 100RB#0 | -38.36,-34.01 | PASS |
| Band4 | 20MHz | 64QAM | 20050 | 1RB#0 | -43.37,-43.48 | PASS |
| Band4 | 20MHz | 64QAM | 20050 | 1RB#99 | -43.63,-54.12 | PASS |
| Band4 | 20MHz | 64QAM | 20050 | 100RB#0 | -33.07,-37.58 | PASS |
| Band4 | 20MHz | 64QAM | 20300 | 1RB#0 | -52.45,-33.49 | PASS |
| Band4 | 20MHz | 64QAM | 20300 | 1RB#99 | -43.39,-42.40 | PASS |
| Band4 | 20MHz | 64QAM | 20300 | 100RB#0 | -38.26,-33.69 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#0 | -46.82,-30.50 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 1RB#5 | -45.39,-47.91 | PASS |
| Band5 | 1.4MHz | QPSK | 20407 | 6RB#0 | -40.68,-34.59 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#0 | -48.89,-45.43 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 1RB#5 | -28.19,-46.51 | PASS |
| Band5 | 1.4MHz | QPSK | 20643 | 6RB#0 | -33.04,-44.44 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0 | -47.46,-33.62 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#5 | -46.55,-46.80 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0 | -40.77,-35.15 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0 | -47.40,-46.19 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#5 | -31.56,-47.35 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0 | -34.82,-44.10 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#0 | -48.51,-32.95 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#5 | -47.17,-49.88 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 6RB#0 | -41.15,-37.47 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#0 | -49.85,-47.47 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#5 | -37.10,-48.27 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 6RB#0 | -37.86,-44.63 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#0 | -49.73,-36.78 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 1RB#49 | -44.31,-54.40 | PASS |
| Band5 | 10MHz | QPSK | 20450 | 50RB#0 | -40.07,-31.92 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#0 | -52.49,-41.64 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 1RB#49 | -34.81,-46.78 | PASS |
| Band5 | 10MHz | QPSK | 20600 | 50RB#0 | -32.06,-40.01 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | -50.27,-36.61 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49 | -45.51,-54.05 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | -41.91,-34.29 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | -53.50,-42.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49 | -36.63,-49.18 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | -35.09,-42.57 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#0 | -51.46,-39.43 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#49 | -46.42,-53.17 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 50RB#0 | -43.63,-36.31 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#0 | -54.22,-43.56 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#49 | -39.40,-50.00 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 50RB#0 | -38.31,-44.85 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#0 | -37.38,-29.42,-25.98,-22.16 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 1RB#24 | -50.07,-34.61,-34.64,-48.02 | PASS |
| Band7 | 5MHz | QPSK | 20775 | 25RB#0 | -38.52,-25.71,-10.20,-16.39 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#0 | -48.43,-36.76,-47.22,-49.61 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 1RB#24 | -27.33,-33.22,-45.09,-45.64 | PASS |
| Band7 | 5MHz | QPSK | 21425 | 25RB#0 | -21.32,-16.71,-35.29,-36.95 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#0 | -43.85,-35.72,-32.20,-24.00 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 1RB#24 | -50.04,-37.15,-37.03,-50.03 | PASS |
| Band7 | 5MHz | 16QAM | 20775 | 25RB#0 | -39.54,-29.77,-14.05,-19.45 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#0 | -53.31,-37.24,-47.20,-49.57 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 1RB#24 | -27.19,-35.18,-45.49,-47.10 | PASS |
| Band7 | 5MHz | 16QAM | 21425 | 25RB#0 | -25.32,-20.32,-35.90,-38.46 | PASS |

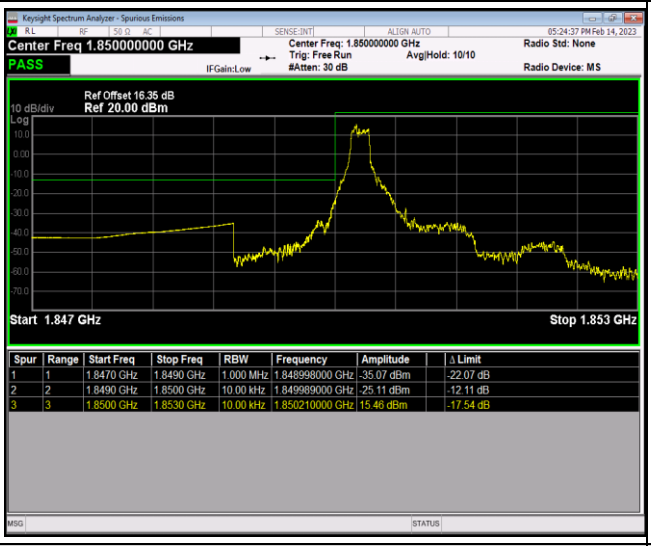
| | | | | | | |
|---|---|---|---|---|---|---|
| Band7 | 5MHz | 64QAM | 20775 | 1RB#0 | -46.70,-39.14,-35.30,-29.57 | PASS |
| Band7 | 5MHz | 64QAM | 20775 | 1RB#24 | -50.22,-38.61,-38.28,-52.79 | PASS |
| Band7 | 5MHz | 64QAM | 20775 | 25RB#0 | -40.81,-32.56,-18.41,-23.22 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 1RB#0 | -51.47,-38.17,-47.57,-49.77 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 1RB#24 | -29.28,-37.27,-46.35,-47.74 | PASS |
| Band7 | 5MHz | 64QAM | 21425 | 25RB#0 | -29.91,-25.29,-37.42,-40.27 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#0 | -23.74,-26.59,-31.58 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 1RB#99 | -43.31,-42.85,-51.79 | PASS |
| Band7 | 20MHz | QPSK | 20850 | 100RB#0 | -25.23,-19.87,-17.27,-20.87 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#0 | -49.52,-42.29,-37.51,-44.63 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 1RB#99 | -37.59,-33.53,-31.24,-44.49 | PASS |
| Band7 | 20MHz | QPSK | 21350 | 100RB#0 | -22.37,-18.85,-22.01,-39.38 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#0 | -30.94,-32.68,-38.29 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 1RB#99 | -43.44,-42.98,-50.37 | PASS |
| Band7 | 20MHz | 16QAM | 20850 | 100RB#0 | -28.72,-22.80,-20.92,-24.63 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#0 | -50.20,-42.42,-38.65,-44.65 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 1RB#99 | -38.23,-36.77,-35.81,-44.57 | PASS |
| Band7 | 20MHz | 16QAM | 21350 | 100RB#0 | -26.30,-22.68,-25.42,-40.82 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 1RB#0 | -36.00,-36.86,-41.61 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 1RB#99 | -43.67,-43.38,-52.61 | PASS |
| Band7 | 20MHz | 64QAM | 20850 | 100RB#0 | -34.16,-27.61,-25.62,-29.15 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 1RB#0 | -51.12,-42.80,-39.43,-44.63 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 1RB#99 | -41.02,-38.78,-38.22,-44.53 | PASS |
| Band7 | 20MHz | 64QAM | 21350 | 100RB#0 | -31.19,-27.88,-29.74,-41.58 | PASS |
| Band41 | 5MHz | QPSK | 40065 | 1RB#0 | -43.75,-43.40,-36.82,-30.61 | PASS |
| Band41 | 5MHz | QPSK | 40065 | 1RB#24 | -44.42,-43.83,-37.25,-54.85 | PASS |
| Band41 | 5MHz | QPSK | 40065 | 25RB#0 | -41.13,-40.47,-28.00,-33.36 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 1RB#0 | -53.69,-38.05,-42.75,-43.30 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 1RB#24 | -33.10,-36.73,-42.43,-42.70 | PASS |
| Band41 | 5MHz | QPSK | 41215 | 25RB#0 | -33.76,-28.03,-39.78,-40.54 | PASS |
| Band41 | 5MHz | 16QAM | 40065 | 1RB#0 | -43.97,-43.51,-37.10,-36.35 | PASS |
| Band41 | 5MHz | 16QAM | 40065 | 1RB#24 | -44.43,-43.87,-38.28,-55.01 | PASS |
| Band41 | 5MHz | 16QAM | 40065 | 25RB#0 | -41.65,-39.55,-30.55,-35.71 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 1RB#0 | -53.33,-38.49,-42.78,-43.37 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 1RB#24 | -33.08,-37.71,-42.58,-42.93 | PASS |
| Band41 | 5MHz | 16QAM | 41215 | 25RB#0 | -35.98,-30.63,-39.42,-40.99 | PASS |
| Band41 | 5MHz | 64QAM | 40065 | 1RB#0 | -44.10,-43.68,-38.28,-36.54 | PASS |
| Band41 | 5MHz | 64QAM | 40065 | 1RB#24 | -44.50,-43.96,-39.37,-54.61 | PASS |
| Band41 | 5MHz | 64QAM | 40065 | 25RB#0 | -42.25,-40.65,-33.95,-39.41 | PASS |
| Band41 | 5MHz | 64QAM | 41215 | 1RB#0 | -54.04,-39.47,-43.01,-43.37 | PASS |
| Band41 | 5MHz | 64QAM | 41215 | 1RB#24 | -35.79,-38.13,-42.62,-43.17 | PASS |
| Band41 | 5MHz | 64QAM | 41215 | 25RB#0 | -39.70,-33.27,-40.29,-41.67 | PASS |

| | | | | | | |
|---|---|---|---|---|---|---|
| Band41 | 20MHz | QPSK | 40140 | 1RB#0 | -44.65,-40.48,-40.36,-43.72 | PASS |
| Band41 | 20MHz | QPSK | 40140 | 1RB#99 | -44.74,-39.63,-43.82,-54.64 | PASS |
| Band41 | 20MHz | QPSK | 40140 | 100RB#0 | -44.50,-37.61,-35.58,-39.69 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 1RB#0 | -52.72,-43.15,-40.10,-43.95 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 1RB#99 | -43.91,-40.53,-40.85,-43.85 | PASS |
| Band41 | 20MHz | QPSK | 41140 | 100RB#0 | -38.54,-34.37,-36.41,-42.82 | PASS |
| Band41 | 20MHz | 16QAM | 40140 | 1RB#0 | -44.70,-41.85,-41.20,-45.03 | PASS |
| Band41 | 20MHz | 16QAM | 40140 | 1RB#99 | -44.73,-40.86,-43.89,-56.33 | PASS |
| Band41 | 20MHz | 16QAM | 40140 | 100RB#0 | -44.42,-39.68,-37.96,-41.22 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#0 | -54.85,-43.20,-40.24,-43.97 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 1RB#99 | -44.36,-41.02,-41.55,-43.88 | PASS |
| Band41 | 20MHz | 16QAM | 41140 | 100RB#0 | -40.86,-37.34,-38.32,-42.56 | PASS |
| Band41 | 20MHz | 64QAM | 40140 | 1RB#0 | -44.72,-42.72,-41.86,-45.33 | PASS |
| Band41 | 20MHz | 64QAM | 40140 | 1RB#99 | -44.72,-41.65,-44.00,-56.12 | PASS |
| Band41 | 20MHz | 64QAM | 40140 | 100RB#0 | -44.52,-41.06,-39.50,-43.67 | PASS |
| Band41 | 20MHz | 64QAM | 41140 | 1RB#0 | -56.14,-43.41,-41.04,-43.99 | PASS |
| Band41 | 20MHz | 64QAM | 41140 | 1RB#99 | -46.30,-41.49,-42.27,-43.90 | PASS |
| Band41 | 20MHz | 64QAM | 41140 | 100RB#0 | -43.15,-38.83,-40.36,-42.97 | PASS |

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

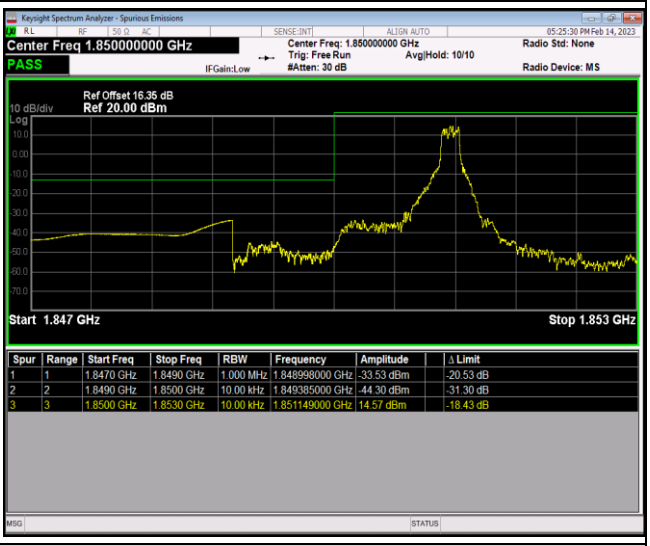
## Test Graphs

### 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 | -35.07 dBm | -22.07 dB |
| 2 | 2 | 1.8490 GHz | 1.8500 GHz | 10.00 kHz | 1.849989000 GHz | -25.11 dBm | -12.11 dB |
| 3 | 3 | 1.8500 GHz | 1.8530 GHz | 10.00 kHz | 1.850210000 GHz | 15.46 dBm | -17.54 dB |

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

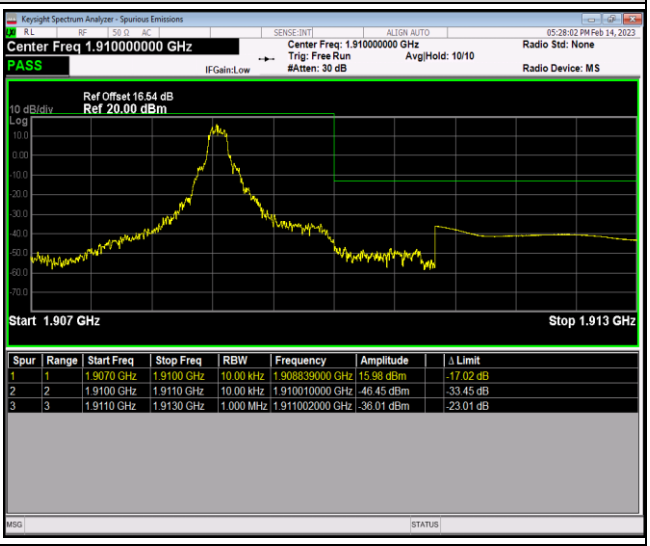



| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.8470 GHz | 1.8490 GHz | 1.000 MHz | 1.848998000 GHz | -33.53 dBm | -20.53 dB |
| 2 | 2 | 1.8490 GHz | 1.8500 GHz | 10.00 kHz | 1.849385000 GHz | -44.30 dBm | -31.30 dB |
| 3 | 3 | 1.8500 GHz | 1.8530 GHz | 10.00 kHz | 1.851149000 GHz | 14.57 dBm | -18.43 dB |

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

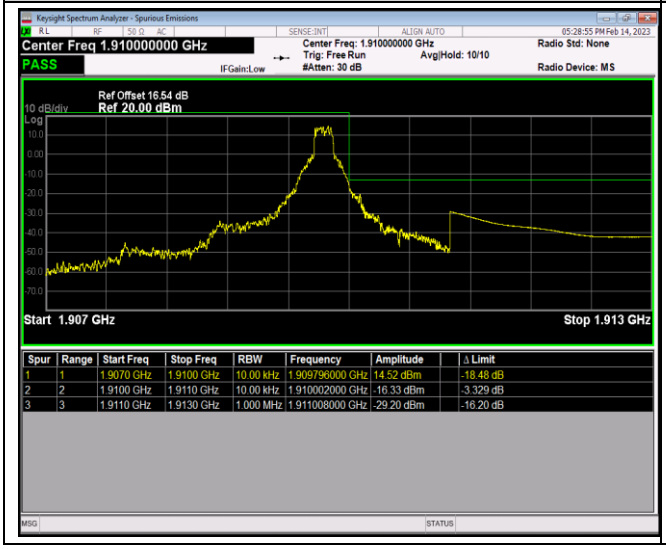
| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.8470 GHz | 1.8490 GHz | 1.000 MHz | 1.848992000 GHz | -26.10 dBm | -13.10 dB |
| 2 | 2 | 1.8490 GHz | 1.8500 GHz | 30.00 kHz | 1.849998000 GHz | -26.52 dBm | -13.52 dB |
| 3 | 3 | 1.8500 GHz | 1.8530 GHz | 30.00 kHz | 1.851191000 GHz | 11.58 dBm | -21.42 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 | 1.908839000 GHz | 15.98 dBm | -17.02 dB |
| 2 | 2 | 1.9100 GHz | 1.9110 GHz | 10.00 kHz | 1.910010000 GHz | -46.45 dBm | -33.45 dB |
| 3 | 3 | 1.9110 GHz | 1.9130 GHz | 1.000 MHz | 1.911002000 GHz | -36.01 dBm | -23.01 dB |

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

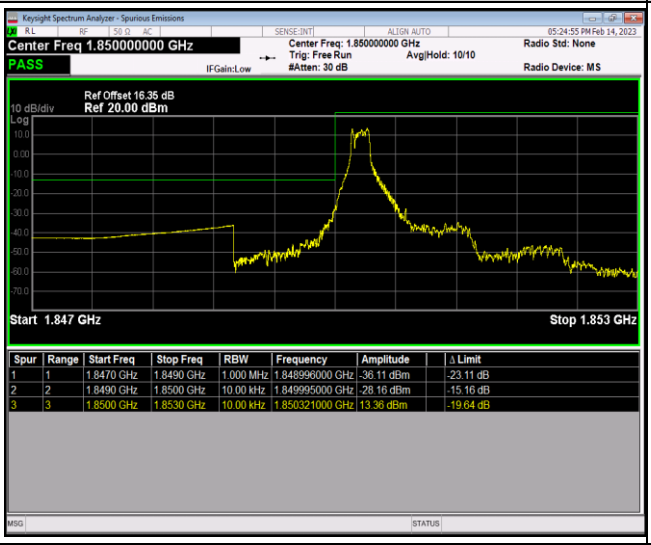



| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.9070 GHz | 1.9100 GHz | 10.00 kHz | 1.909796000 GHz | 14.52 dBm | -18.48 dB |
| 2 | 2 | 1.9100 GHz | 1.9110 GHz | 10.00 kHz | 1.910002000 GHz | -16.33 dBm | -3.329 dB |
| 3 | 3 | 1.9110 GHz | 1.9130 GHz | 1.000 MHz | 1.911008000 GHz | -29.20 dBm | -16.20 dB |

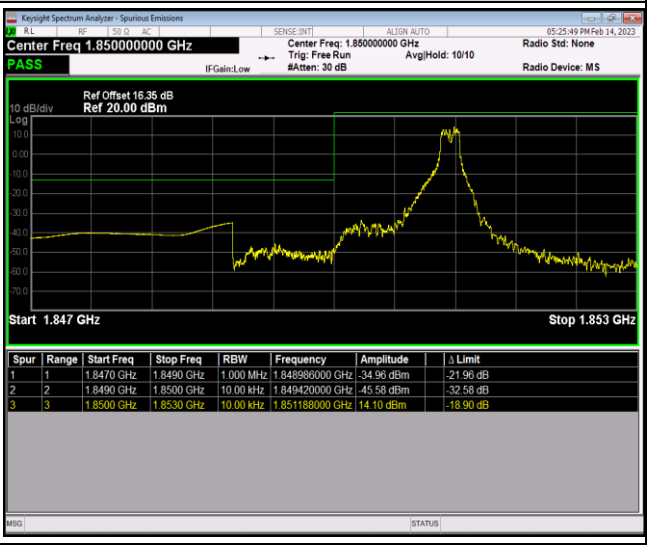
### Band2-1.4MHz-QPSK-19193-6RB#0

| Spur | Range | Start Freq | Stop Freq | RBW | Frequency | Amplitude | Δ Limit |
|---|---|---|---|---|---|---|---|
| 1 | 1 | 1.9070 GHz | 1.9100 GHz | 30.00 kHz | 1.909349000 GHz | 12.66 dBm | -20.34 dB |
| 2 | 2 | 1.9100 GHz | 1.9110 GHz | 30.00 kHz | 1.910027000 GHz | -15.10 dBm | -2.100 dB |
| 3 | 3 | 1.9110 GHz | 1.9130 GHz | 1.000 MHz | 1.911010000 GHz | -15.58 dBm | -2.583 dB |

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

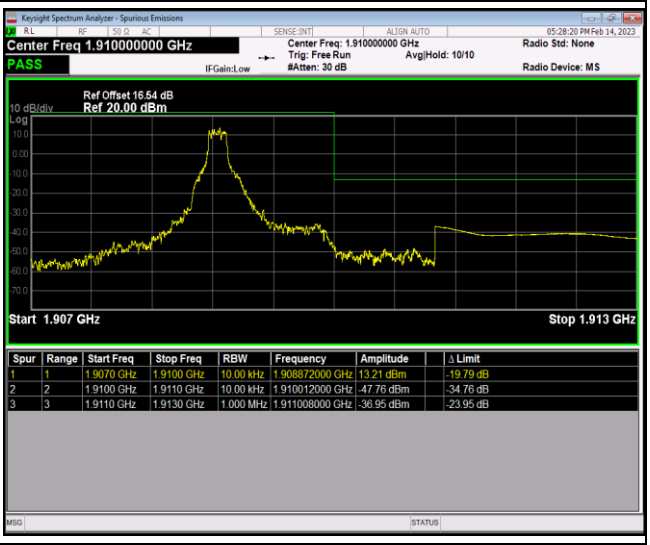



Band2-1.4MHz-16QAM-18607-1RB#5




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

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

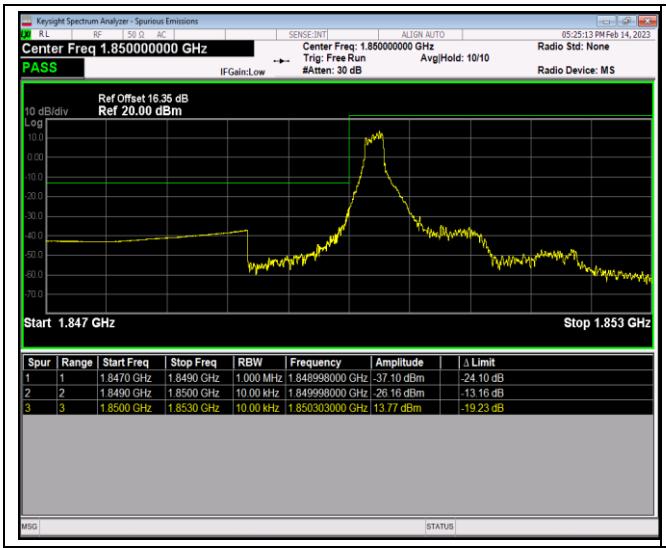



Band2-1.4MHz-16QAM-19193-1RB#5

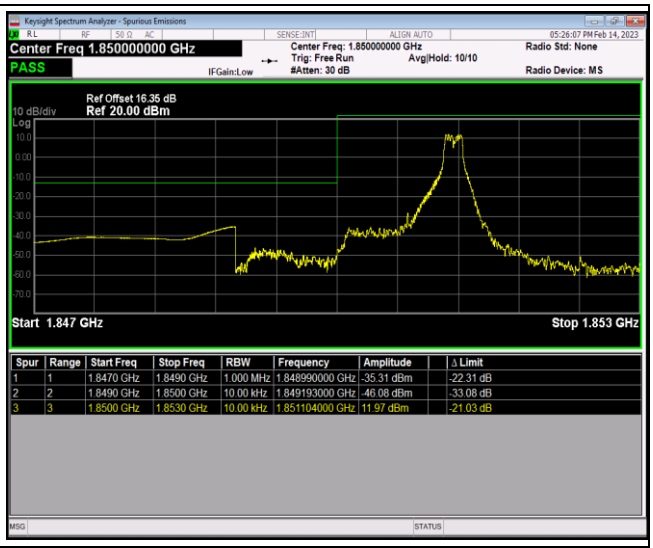
Band2-1.4MHz-16QAM-19193-6RB#0

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

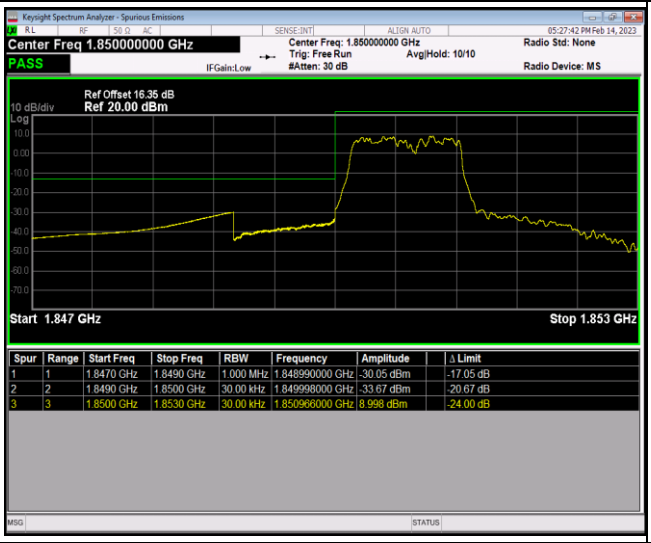
Band2-1.4MHz-64QAM-18607-1RB#5



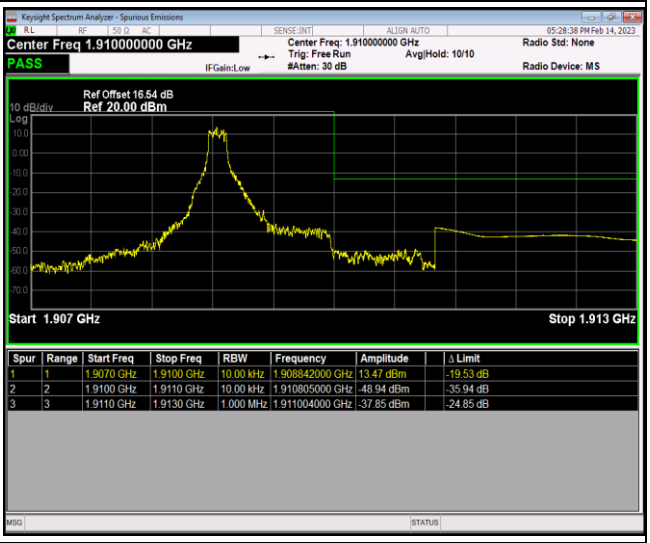

Band2-1.4MHz-64QAM-18607-6RB#0



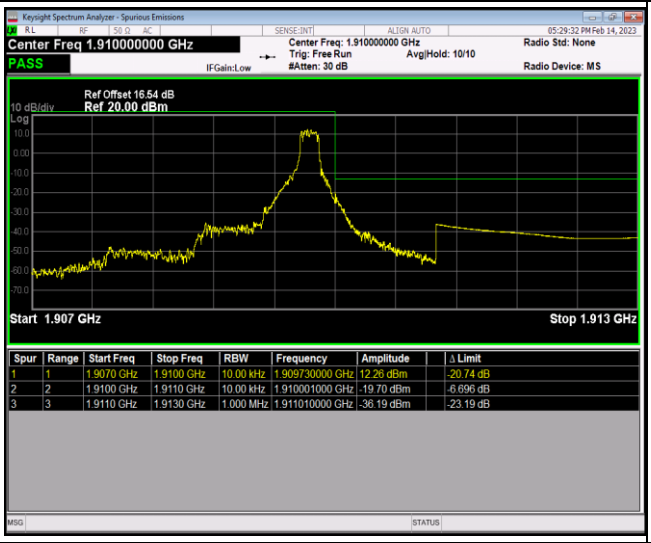

Band2-1.4MHz-64QAM-19193-1RB#0




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

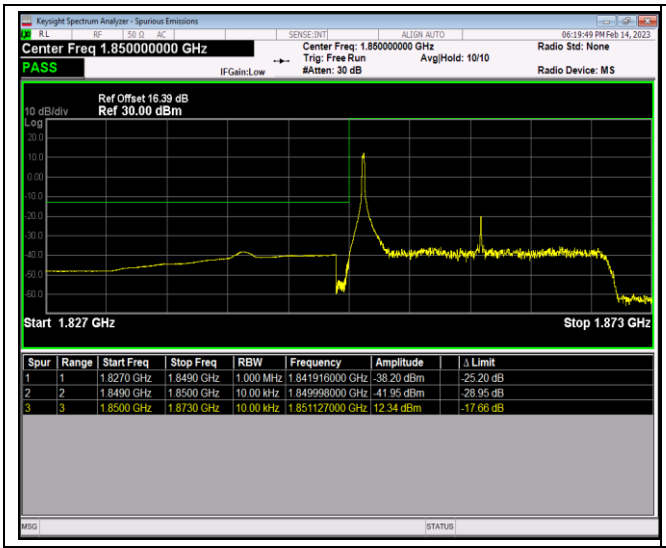



Band2-1.4MHz-64QAM-19193-6RB#0

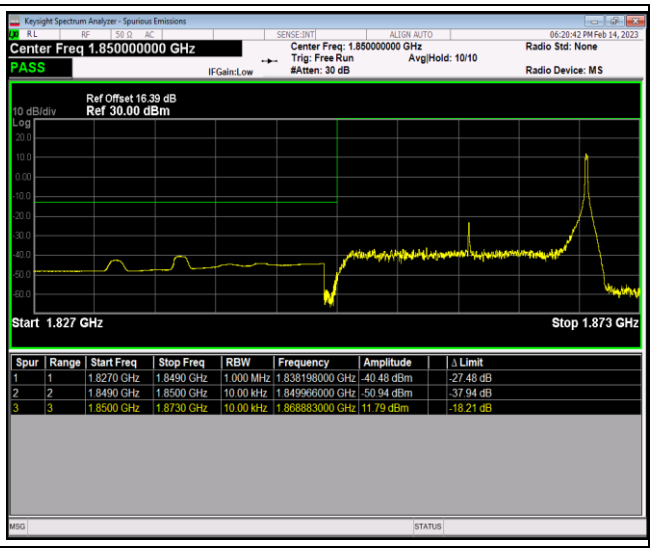



Band2-20MHz-QPSK-18700-1RB#0

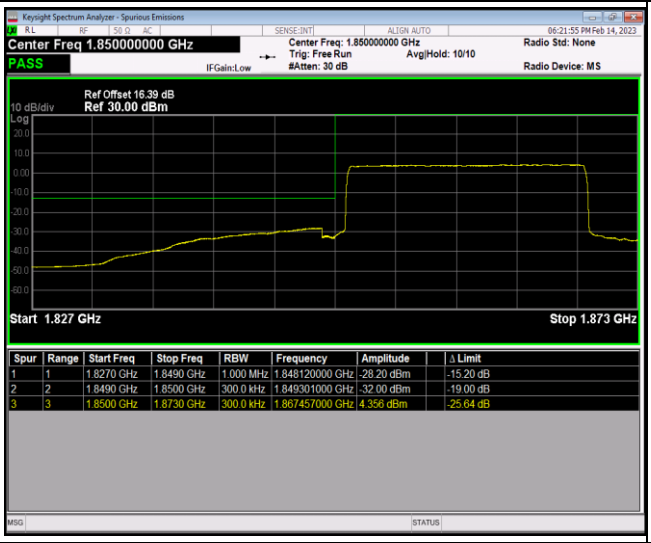
Band2-20MHz-QPSK-18700-1RB#99



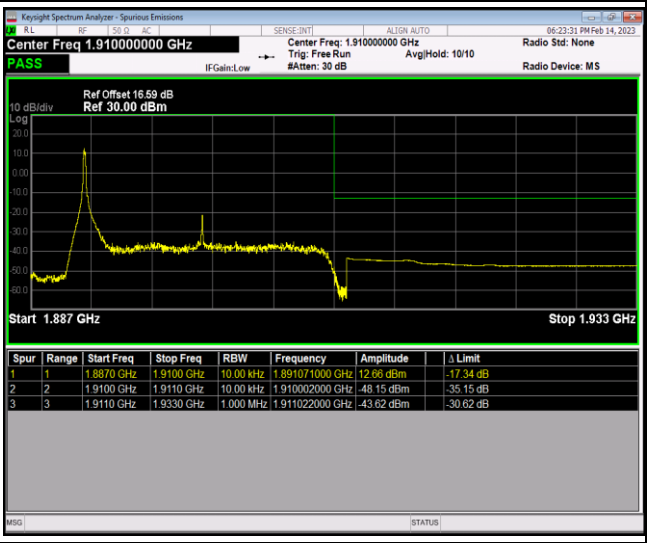

Band2-20MHz-QPSK-18700-100RB#0




Band2-20MHz-QPSK-19100-1RB#0




Band2-20MHz-QPSK-19100-1RB#99

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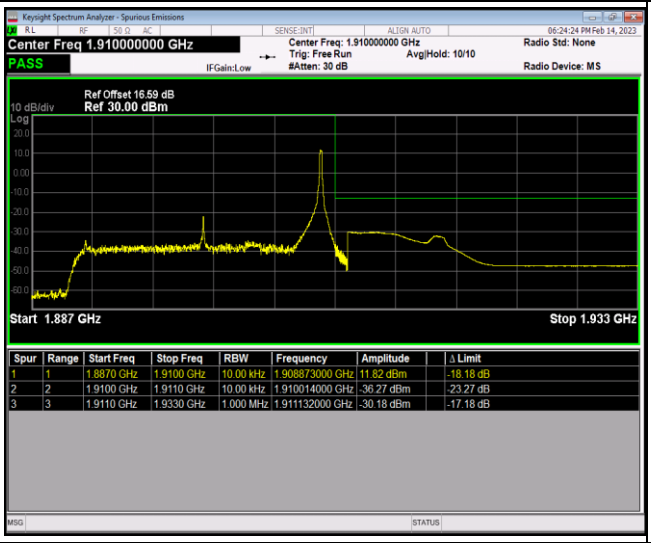
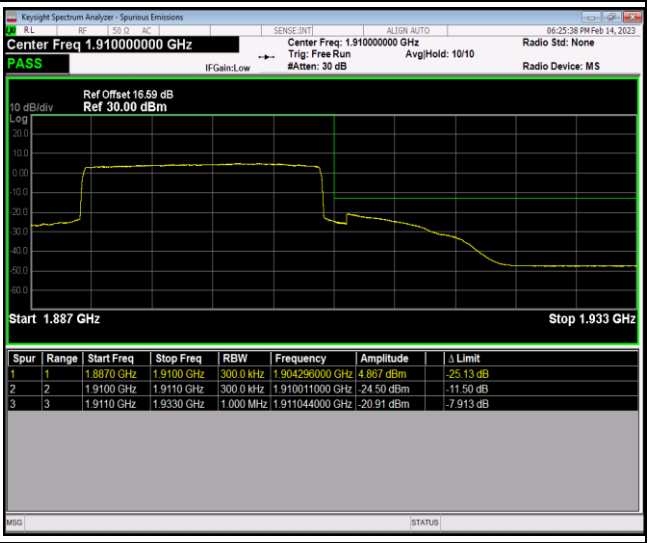
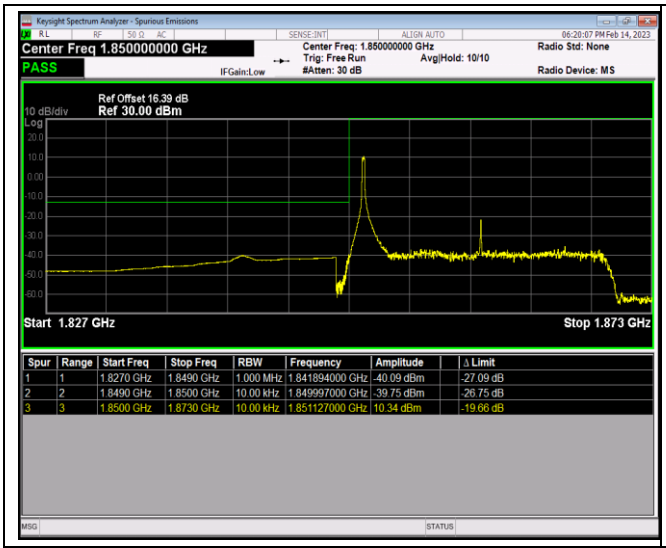


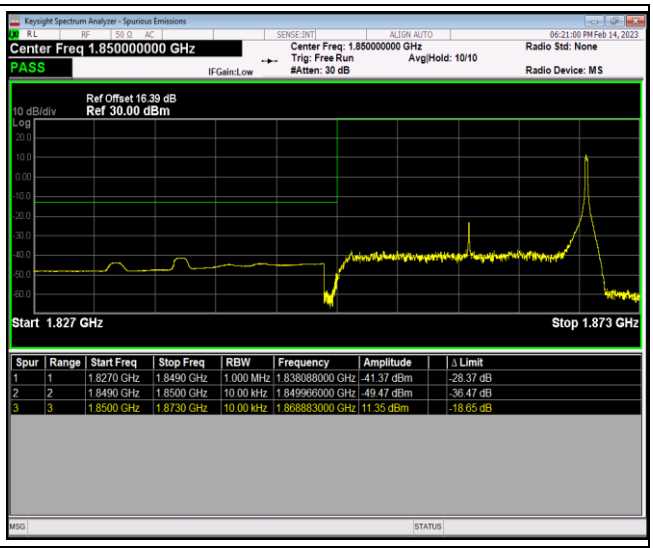

Band2-20MHz-16QAM-18700-1RB#0



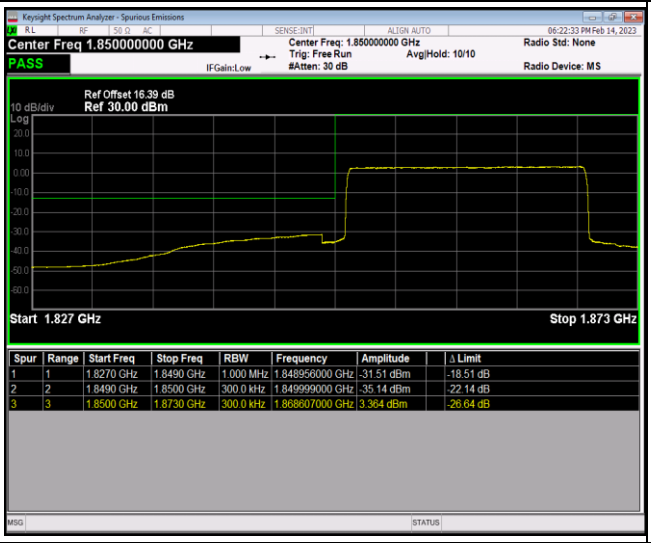

Band2-20MHz-16QAM-18700-1RB#99



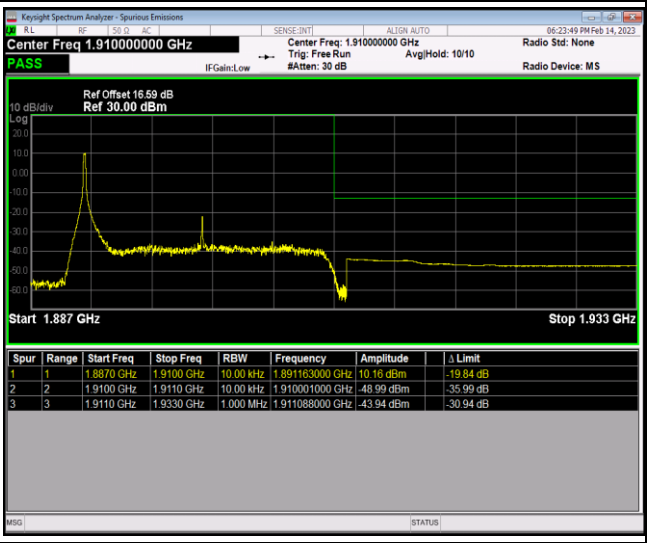

Band2-20MHz-16QAM-18700-100RB#0



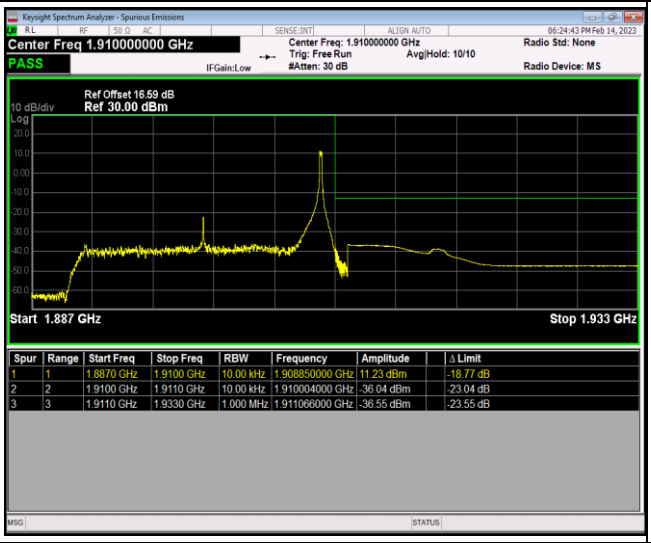

Band2-20MHz-16QAM-19100-1RB#0



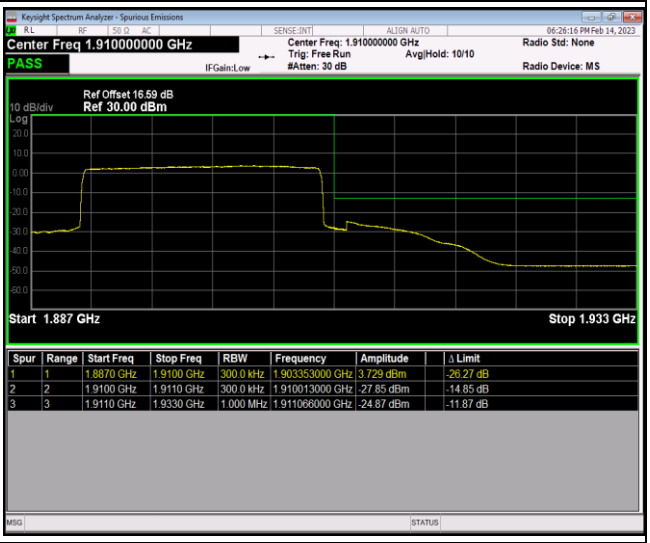

Band2-20MHz-16QAM-19100-1RB#99



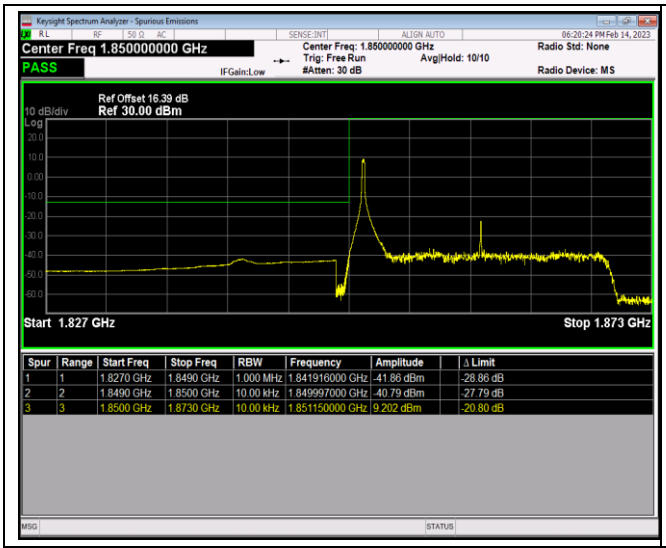

Band2-20MHz-16QAM-19100-100RB#0



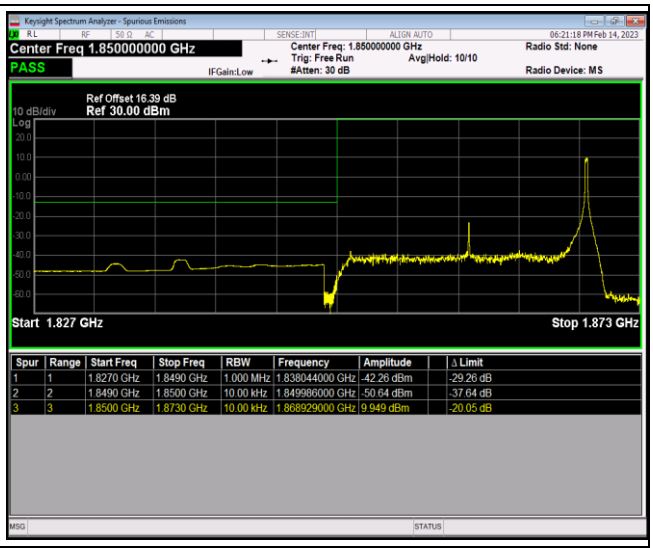

Band2-20MHz-64QAM-18700-1RB#0



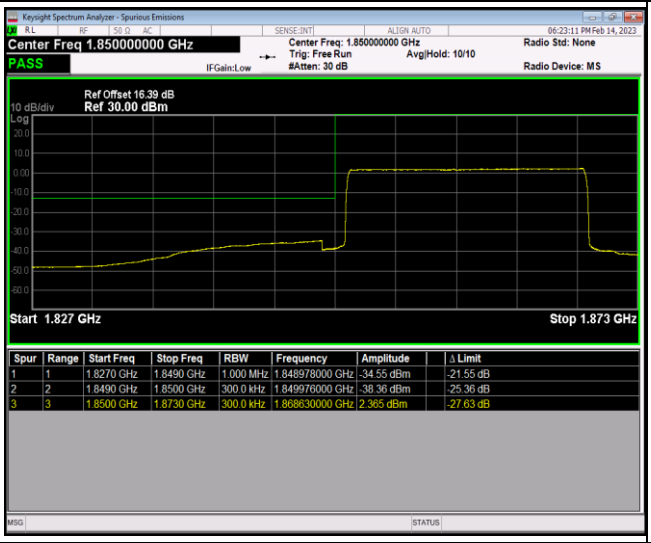

Band2-20MHz-64QAM-18700-1RB#99



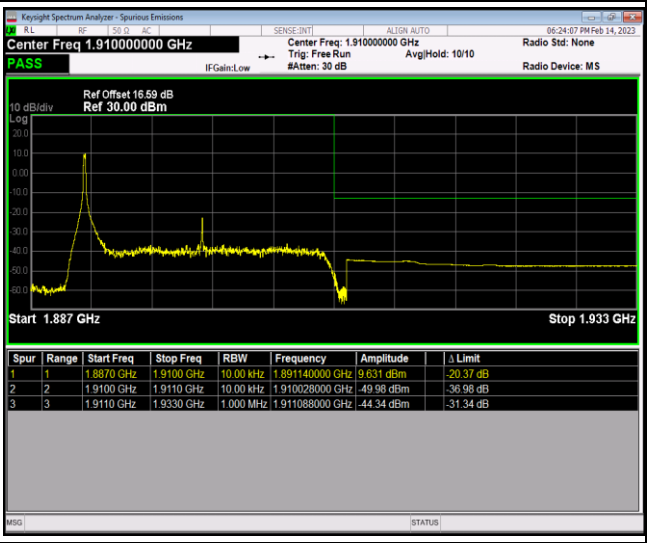

Band2-20MHz-64QAM-18700-100RB#0



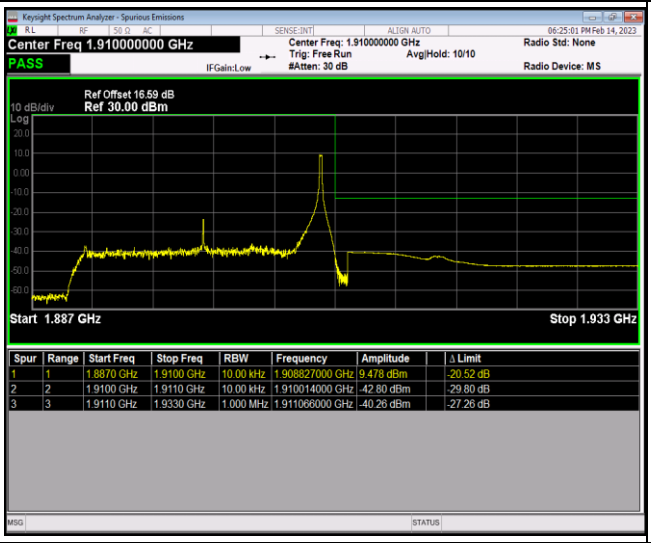

Band2-20MHz-64QAM-19100-1RB#0



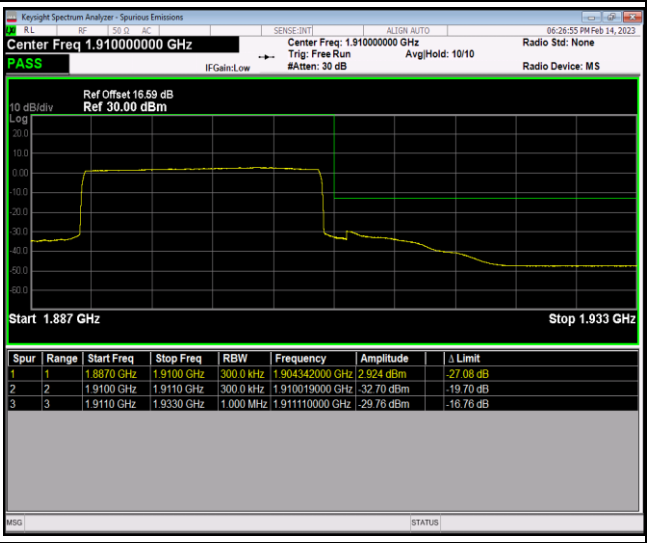

Band2-20MHz-64QAM-19100-1RB#99



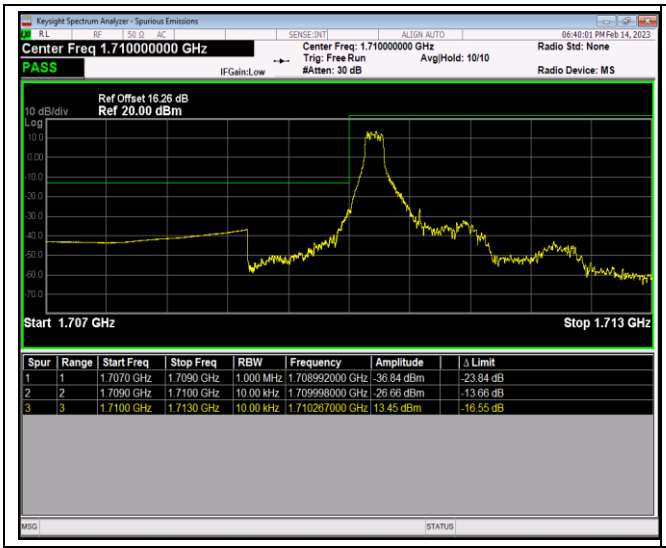

Band2-20MHz-64QAM-19100-100RB#0



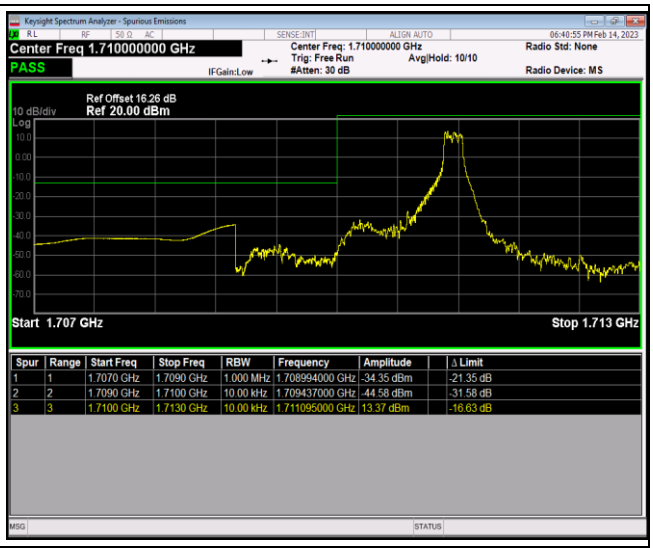

Band4-1.4MHz-QPSK-19957-1RB#0



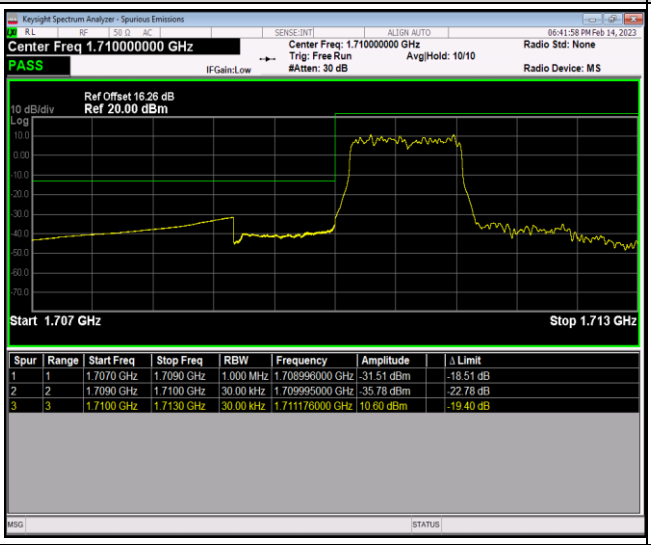

Band4-1.4MHz-QPSK-19957-1RB#5




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




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

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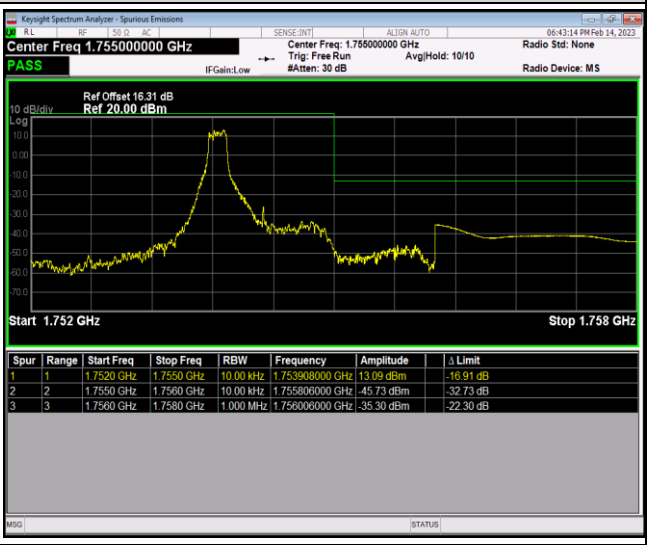
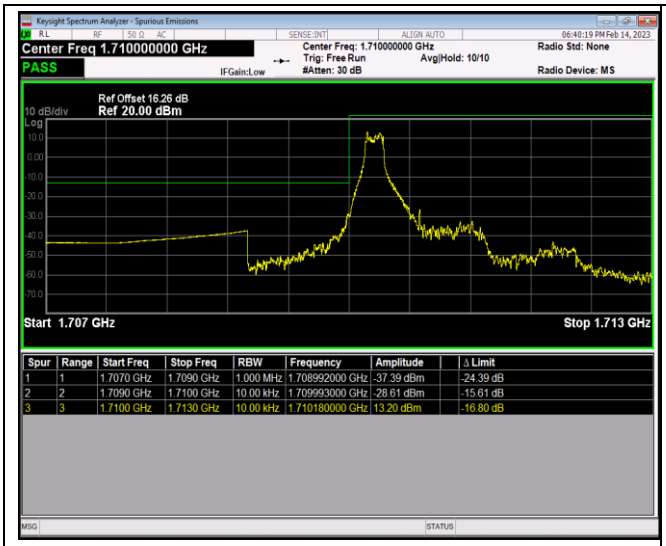



Band4-1.4MHz-QPSK-20393-6RB#0

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

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

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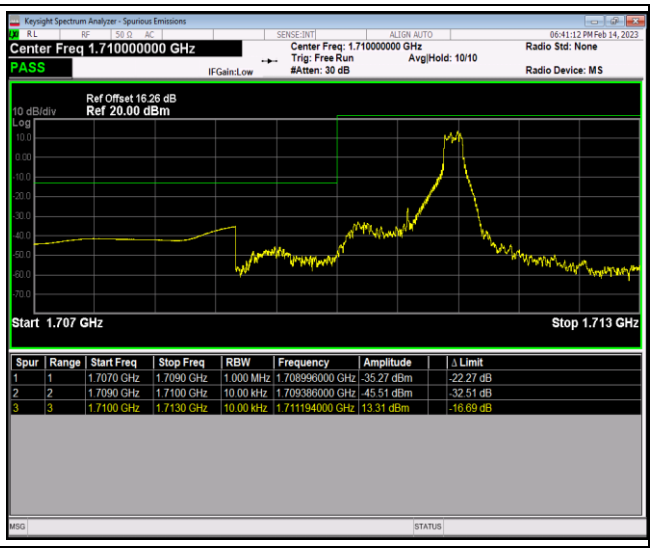


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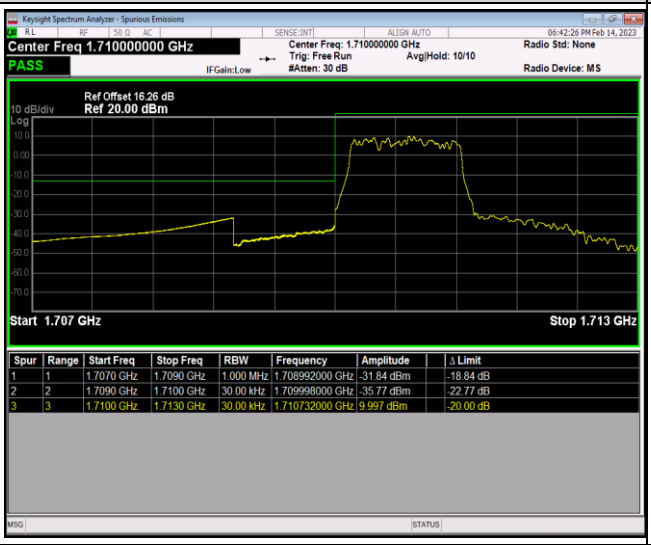


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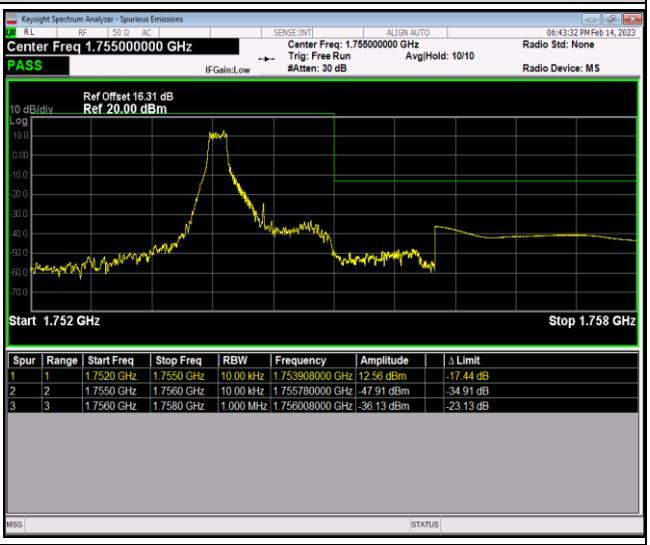
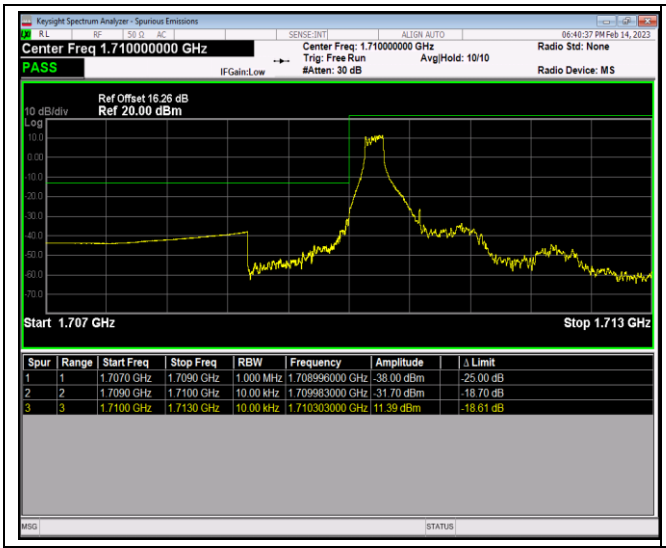



Band4-1.4MHz-16QAM-20393-6RB#0

Band4-1.4MHz-64QAM-19957-1RB#0

Band4-1.4MHz-64QAM-19957-1RB#5

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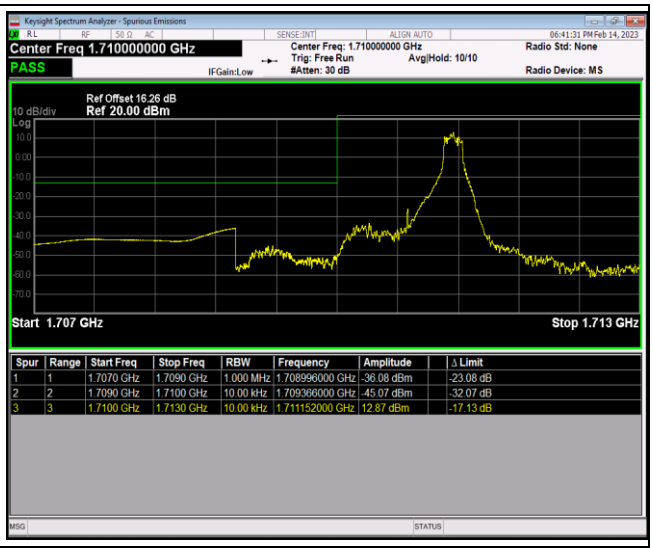


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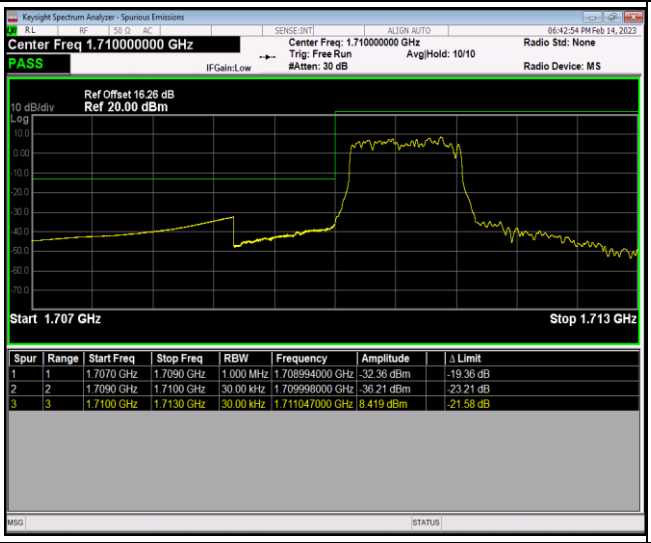


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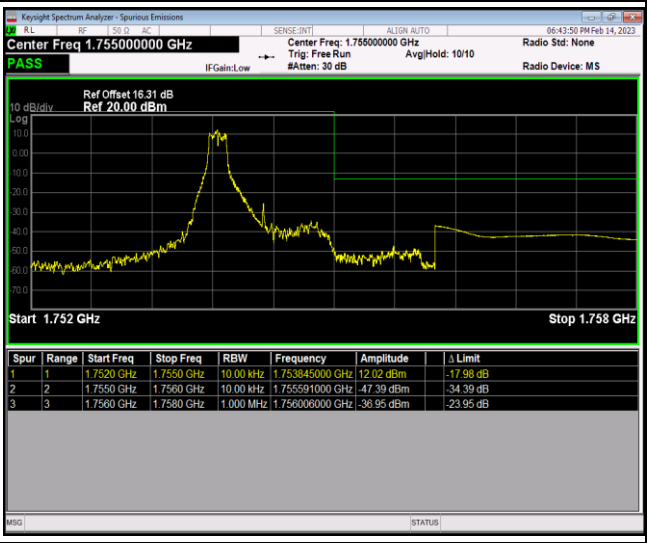


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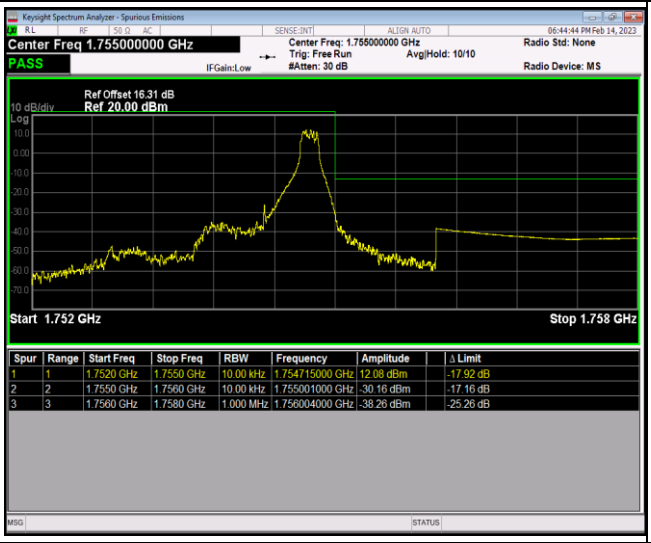


Band4-20MHz-QPSK-20050-1RB#0

Band4-20MHz-QPSK-20050-1RB#99