

## Appendix D: Band Edge

### Test Result (worst case)

| Band  | Bandwidth | Modulation | Channel | RB Config. | Result (dBm)  | Verdict |
|-------|-----------|------------|---------|------------|---------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#0      | -49.78,-34.43 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 1RB#5      | -53.01,-63.29 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0      | -45.44,-39.60 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#0      | -63.80,-52.50 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 1RB#5      | -34.77,-49.93 | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0      | -39.24,-40.76 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#0      | -50.77,-34.59 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 1RB#5      | -53.30,-65.14 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0      | -48.20,-40.96 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#0      | -63.50,-52.84 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 1RB#5      | -33.31,-50.75 | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0      | -41.15,-43.37 | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 1RB#0      | -53.09,-52.82 | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 1RB#99     | -54.92,-69.13 | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0    | -42.04,-45.07 | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 1RB#0      | -69.48,-54.52 | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 1RB#99     | -54.25,-52.85 | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0    | -41.57,-38.13 | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 1RB#0      | -53.15,-52.71 | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 1RB#99     | -54.92,-69.45 | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0    | -43.92,-46.53 | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 1RB#0      | -69.12,-54.51 | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 1RB#99     | -54.32,-53.03 | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 100RB#0    | -43.63,-40.16 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#0      | -50.13,-30.91 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 1RB#5      | -53.26,-63.50 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 19957   | 6RB#0      | -44.49,-39.33 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#0      | -61.96,-53.22 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 1RB#5      | -33.25,-49.84 | PASS    |
| Band4 | 1.4MHz    | QPSK       | 20393   | 6RB#0      | -39.94,-44.45 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#0      | -51.16,-35.39 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 1RB#5      | -53.56,-62.20 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 19957   | 6RB#0      | -46.12,-40.98 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#0      | -63.72,-53.54 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 1RB#5      | -35.65,-50.83 | PASS    |
| Band4 | 1.4MHz    | 16QAM      | 20393   | 6RB#0      | -41.72,-46.10 | PASS    |

|        |        |       |       |         |                             |      |
|--------|--------|-------|-------|---------|-----------------------------|------|
| Band4  | 20MHz  | QPSK  | 20050 | 1RB#0   | -53.30,-50.14               | PASS |
| Band4  | 20MHz  | QPSK  | 20050 | 1RB#99  | -55.13,-69.51               | PASS |
| Band4  | 20MHz  | QPSK  | 20050 | 100RB#0 | -30.84,-34.80               | PASS |
| Band4  | 20MHz  | QPSK  | 20300 | 1RB#0   | -69.28,-55.05               | PASS |
| Band4  | 20MHz  | QPSK  | 20300 | 1RB#99  | -53.11,-53.26               | PASS |
| Band4  | 20MHz  | QPSK  | 20300 | 100RB#0 | -37.35,-33.03               | PASS |
| Band4  | 20MHz  | 16QAM | 20050 | 1RB#0   | -53.61,-53.92               | PASS |
| Band4  | 20MHz  | 16QAM | 20050 | 1RB#99  | -55.12,-69.30               | PASS |
| Band4  | 20MHz  | 16QAM | 20050 | 100RB#0 | -32.48,-36.51               | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 1RB#0   | -69.32,-55.05               | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 1RB#99  | -53.32,-53.53               | PASS |
| Band4  | 20MHz  | 16QAM | 20300 | 100RB#0 | -39.87,-35.70               | PASS |
| Band7  | 5MHz   | QPSK  | 20775 | 1RB#0   | -50.21,-50.20,-40.84,-39.25 | PASS |
| Band7  | 5MHz   | QPSK  | 20775 | 1RB#24  | -50.99,-50.71,-50.27,-64.51 | PASS |
| Band7  | 5MHz   | QPSK  | 20775 | 25RB#0  | -46.63,-42.78,-39.36,-40.60 | PASS |
| Band7  | 5MHz   | QPSK  | 21425 | 1RB#0   | -65.04,-49.66,-50.63,-50.71 | PASS |
| Band7  | 5MHz   | QPSK  | 21425 | 1RB#24  | -37.47,-37.84,-49.83,-49.95 | PASS |
| Band7  | 5MHz   | QPSK  | 21425 | 25RB#0  | -37.29,-33.53,-45.15,-46.89 | PASS |
| Band7  | 5MHz   | 16QAM | 20775 | 1RB#0   | -50.19,-50.30,-42.50,-39.41 | PASS |
| Band7  | 5MHz   | 16QAM | 20775 | 1RB#24  | -51.01,-50.79,-50.20,-65.74 | PASS |
| Band7  | 5MHz   | 16QAM | 20775 | 25RB#0  | -46.86,-44.94,-39.74,-43.28 | PASS |
| Band7  | 5MHz   | 16QAM | 21425 | 1RB#0   | -65.08,-49.79,-50.71,-50.70 | PASS |
| Band7  | 5MHz   | 16QAM | 21425 | 1RB#24  | -39.30,-39.81,-49.83,-49.92 | PASS |
| Band7  | 5MHz   | 16QAM | 21425 | 25RB#0  | -39.38,-35.30,-45.43,-46.75 | PASS |
| Band7  | 20MHz  | QPSK  | 20850 | 1RB#0   | -50.92,-49.50,-51.16        | PASS |
| Band7  | 20MHz  | QPSK  | 20850 | 1RB#99  | -51.54,-51.49,-65.84        | PASS |
| Band7  | 20MHz  | QPSK  | 20850 | 100RB#0 | -39.90,-36.63,-34.63,-38.64 | PASS |
| Band7  | 20MHz  | QPSK  | 21350 | 1RB#0   | -66.52,-51.39,-51.31,-51.52 | PASS |
| Band7  | 20MHz  | QPSK  | 21350 | 1RB#99  | -48.28,-48.85,-50.19,-51.52 | PASS |
| Band7  | 20MHz  | QPSK  | 21350 | 100RB#0 | -36.80,-32.78,-38.79,-51.47 | PASS |
| Band7  | 20MHz  | 16QAM | 20850 | 1RB#0   | -50.80,-49.66,-50.29        | PASS |
| Band7  | 20MHz  | 16QAM | 20850 | 1RB#99  | -51.50,-51.49,-66.21        | PASS |
| Band7  | 20MHz  | 16QAM | 20850 | 100RB#0 | -43.19,-39.50,-37.29,-41.47 | PASS |
| Band7  | 20MHz  | 16QAM | 21350 | 1RB#0   | -66.06,-51.42,-51.35,-51.52 | PASS |
| Band7  | 20MHz  | 16QAM | 21350 | 1RB#99  | -49.76,-49.18,-50.08,-51.51 | PASS |
| Band7  | 20MHz  | 16QAM | 21350 | 100RB#0 | -37.85,-34.05,-39.44,-51.49 | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 1RB#0   | -49.92,-41.01               | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 1RB#5   | -65.02,-69.26               | PASS |
| Band12 | 1.4MHz | QPSK  | 23017 | 6RB#0   | -52.74,-47.60               | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 1RB#0   | -68.60,-64.65               | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 1RB#5   | -40.15,-48.57               | PASS |
| Band12 | 1.4MHz | QPSK  | 23173 | 6RB#0   | -46.52,-49.92               | PASS |

|        |        |       |       |        |               |      |
|--------|--------|-------|-------|--------|---------------|------|
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#0  | -51.70,-42.88 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 1RB#5  | -65.55,-69.94 | PASS |
| Band12 | 1.4MHz | 16QAM | 23017 | 6RB#0  | -54.58,-49.36 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#0  | -69.47,-65.25 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 1RB#5  | -41.73,-50.10 | PASS |
| Band12 | 1.4MHz | 16QAM | 23173 | 6RB#0  | -48.65,-51.82 | PASS |
| Band12 | 10MHz  | QPSK  | 23060 | 1RB#0  | -60.22,-59.44 | PASS |
| Band12 | 10MHz  | QPSK  | 23060 | 1RB#49 | -67.53,-72.48 | PASS |
| Band12 | 10MHz  | QPSK  | 23060 | 50RB#0 | -52.67,-56.35 | PASS |
| Band12 | 10MHz  | QPSK  | 23130 | 1RB#0  | -72.11,-67.13 | PASS |
| Band12 | 10MHz  | QPSK  | 23130 | 1RB#49 | -58.55,-59.60 | PASS |
| Band12 | 10MHz  | QPSK  | 23130 | 50RB#0 | -55.89,-52.77 | PASS |
| Band12 | 10MHz  | 16QAM | 23060 | 1RB#0  | -61.22,-60.16 | PASS |
| Band12 | 10MHz  | 16QAM | 23060 | 1RB#49 | -67.73,-72.56 | PASS |
| Band12 | 10MHz  | 16QAM | 23060 | 50RB#0 | -54.61,-57.58 | PASS |
| Band12 | 10MHz  | 16QAM | 23130 | 1RB#0  | -72.11,-67.08 | PASS |
| Band12 | 10MHz  | 16QAM | 23130 | 1RB#49 | -58.97,-60.09 | PASS |
| Band12 | 10MHz  | 16QAM | 23130 | 50RB#0 | -57.41,-54.46 | PASS |
| Band17 | 5MHz   | QPSK  | 23755 | 1RB#0  | -56.17,-50.01 | PASS |
| Band17 | 5MHz   | QPSK  | 23755 | 1RB#24 | -67.25,-71.79 | PASS |
| Band17 | 5MHz   | QPSK  | 23755 | 25RB#0 | -54.61,-54.65 | PASS |
| Band17 | 5MHz   | QPSK  | 23825 | 1RB#0  | -71.42,-66.59 | PASS |
| Band17 | 5MHz   | QPSK  | 23825 | 1RB#24 | -46.40,-52.88 | PASS |
| Band17 | 5MHz   | QPSK  | 23825 | 25RB#0 | -51.62,-51.31 | PASS |
| Band17 | 5MHz   | 16QAM | 23755 | 1RB#0  | -58.58,-51.60 | PASS |
| Band17 | 5MHz   | 16QAM | 23755 | 1RB#24 | -67.31,-72.00 | PASS |
| Band17 | 5MHz   | 16QAM | 23755 | 25RB#0 | -56.54,-55.27 | PASS |
| Band17 | 5MHz   | 16QAM | 23825 | 1RB#0  | -71.57,-66.70 | PASS |
| Band17 | 5MHz   | 16QAM | 23825 | 1RB#24 | -48.19,-55.64 | PASS |
| Band17 | 5MHz   | 16QAM | 23825 | 25RB#0 | -52.98,-53.51 | PASS |
| Band17 | 10MHz  | QPSK  | 23780 | 1RB#0  | -61.38,-61.32 | PASS |
| Band17 | 10MHz  | QPSK  | 23780 | 1RB#49 | -67.57,-72.39 | PASS |
| Band17 | 10MHz  | QPSK  | 23780 | 50RB#0 | -55.36,-58.87 | PASS |
| Band17 | 10MHz  | QPSK  | 23800 | 1RB#0  | -71.96,-67.08 | PASS |
| Band17 | 10MHz  | QPSK  | 23800 | 1RB#49 | -58.20,-59.26 | PASS |
| Band17 | 10MHz  | QPSK  | 23800 | 50RB#0 | -56.21,-52.44 | PASS |
| Band17 | 10MHz  | 16QAM | 23780 | 1RB#0  | -62.41,-61.93 | PASS |
| Band17 | 10MHz  | 16QAM | 23780 | 1RB#49 | -67.60,-72.18 | PASS |
| Band17 | 10MHz  | 16QAM | 23780 | 50RB#0 | -56.57,-59.74 | PASS |
| Band17 | 10MHz  | 16QAM | 23800 | 1RB#0  | -71.77,-67.04 | PASS |
| Band17 | 10MHz  | 16QAM | 23800 | 1RB#49 | -59.18,-60.23 | PASS |
| Band17 | 10MHz  | 16QAM | 23800 | 50RB#0 | -57.16,-54.05 | PASS |

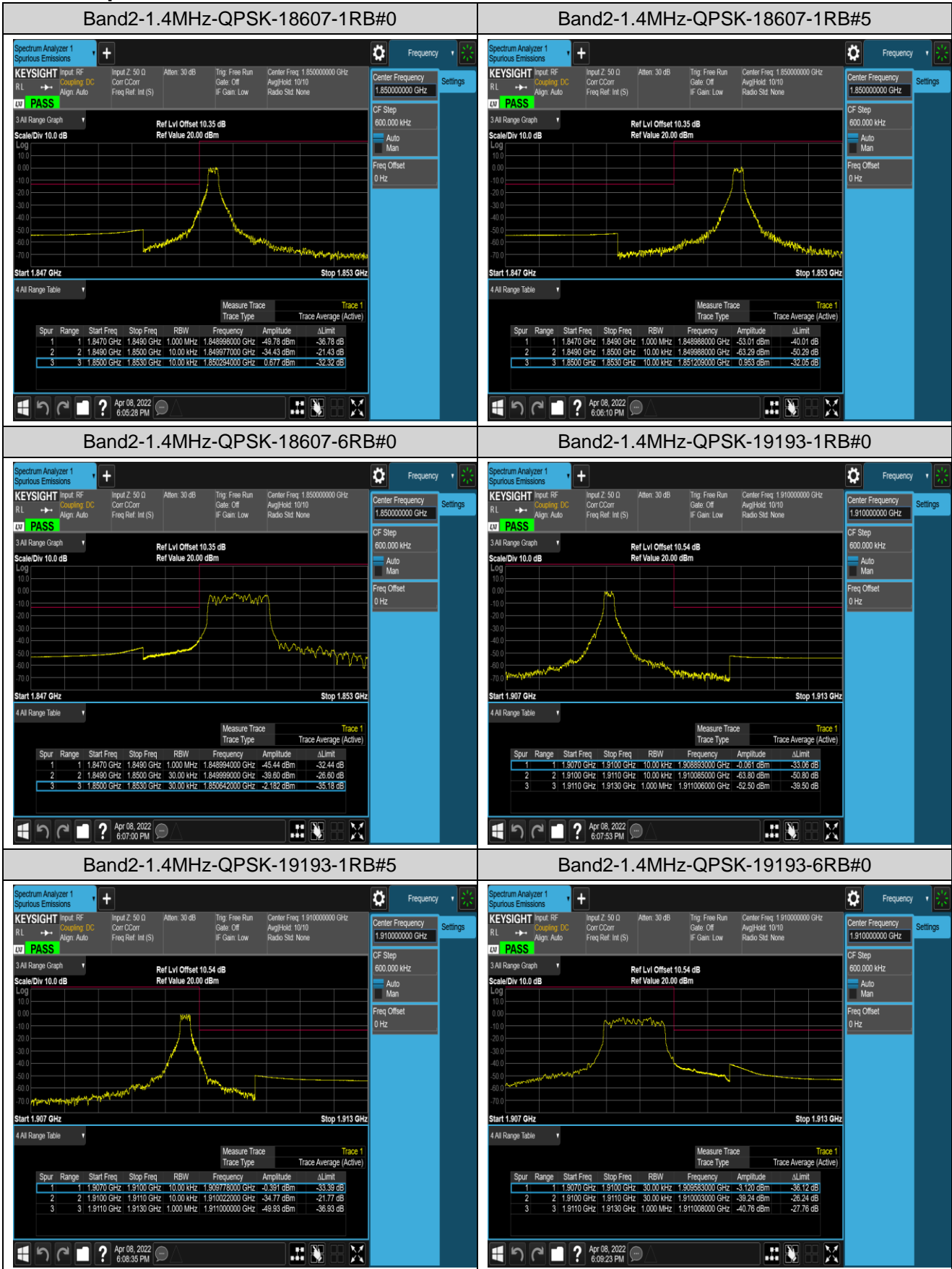
|        |        |       |       |        |                             |      |
|--------|--------|-------|-------|--------|-----------------------------|------|
| Band26 | 1.4MHz | QPSK  | 26697 | 1RB#0  | -49.37,-45.07               | PASS |
| Band26 | 1.4MHz | QPSK  | 26697 | 1RB#5  | -64.94,-73.59               | PASS |
| Band26 | 1.4MHz | QPSK  | 26697 | 6RB#0  | -53.46,-48.97               | PASS |
| Band26 | 1.4MHz | QPSK  | 26783 | 1RB#0  | -72.38,-64.19               | PASS |
| Band26 | 1.4MHz | QPSK  | 26783 | 1RB#5  | -41.55,-46.44               | PASS |
| Band26 | 1.4MHz | QPSK  | 26783 | 6RB#0  | -46.13,-48.76               | PASS |
| Band26 | 1.4MHz | QPSK  | 26797 | 1RB#0  | -65.04,-41.59               | PASS |
| Band26 | 1.4MHz | QPSK  | 26797 | 1RB#5  | -65.92,-67.66               | PASS |
| Band26 | 1.4MHz | QPSK  | 26797 | 6RB#0  | -61.37,-46.28               | PASS |
| Band26 | 1.4MHz | QPSK  | 27033 | 1RB#0  | -68.66,-66.01               | PASS |
| Band26 | 1.4MHz | QPSK  | 27033 | 1RB#5  | -38.88,-64.97               | PASS |
| Band26 | 1.4MHz | QPSK  | 27033 | 6RB#0  | -45.05,-60.34               | PASS |
| Band26 | 1.4MHz | 16QAM | 26697 | 1RB#0  | -50.67,-45.67               | PASS |
| Band26 | 1.4MHz | 16QAM | 26697 | 1RB#5  | -65.18,-74.01               | PASS |
| Band26 | 1.4MHz | 16QAM | 26697 | 6RB#0  | -54.72,-50.66               | PASS |
| Band26 | 1.4MHz | 16QAM | 26783 | 1RB#0  | -73.03,-64.47               | PASS |
| Band26 | 1.4MHz | 16QAM | 26783 | 1RB#5  | -42.77,-47.27               | PASS |
| Band26 | 1.4MHz | 16QAM | 26783 | 6RB#0  | -47.40,-51.22               | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 1RB#0  | -65.34,-42.02               | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 1RB#5  | -66.09,-69.23               | PASS |
| Band26 | 1.4MHz | 16QAM | 26797 | 6RB#0  | -61.55,-47.40               | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#0  | -68.26,-65.86               | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 1RB#5  | -43.54,-65.35               | PASS |
| Band26 | 1.4MHz | 16QAM | 27033 | 6RB#0  | -46.95,-60.43               | PASS |
| Band26 | 10MHz  | QPSK  | 26740 | 1RB#0  | -57.57,-61.77,-75.87,-66.91 | PASS |
| Band26 | 10MHz  | QPSK  | 26740 | 1RB#49 | -66.58,-75.58,-59.01,-55.48 | PASS |
| Band26 | 10MHz  | QPSK  | 26740 | 50RB#0 | -51.58,-46.67,-44.97,-49.75 | PASS |
| Band26 | 10MHz  | 16QAM | 26740 | 1RB#0  | -58.54,-61.34,-75.83,-67.02 | PASS |
| Band26 | 10MHz  | 16QAM | 26740 | 1RB#49 | -66.50,-75.39,-59.56,-56.86 | PASS |
| Band26 | 10MHz  | 16QAM | 26740 | 50RB#0 | -52.74,-47.90,-46.59,-51.10 | PASS |
| Band26 | 15MHz  | QPSK  | 26865 | 1RB#0  | -65.13,-55.79               | PASS |
| Band26 | 15MHz  | QPSK  | 26865 | 1RB#74 | -65.60,-71.55               | PASS |
| Band26 | 15MHz  | QPSK  | 26865 | 75RB#0 | -54.32,-47.92               | PASS |
| Band26 | 15MHz  | QPSK  | 26965 | 1RB#0  | -71.20,-66.15               | PASS |
| Band26 | 15MHz  | QPSK  | 26965 | 1RB#74 | -54.61,-65.15               | PASS |
| Band26 | 15MHz  | QPSK  | 26965 | 75RB#0 | -40.02,-46.93               | PASS |
| Band26 | 15MHz  | 16QAM | 26865 | 1RB#0  | -65.58,-56.39               | PASS |
| Band26 | 15MHz  | 16QAM | 26865 | 1RB#74 | -65.68,-70.72               | PASS |
| Band26 | 15MHz  | 16QAM | 26865 | 75RB#0 | -56.06,-50.40               | PASS |
| Band26 | 15MHz  | 16QAM | 26965 | 1RB#0  | -71.93,-66.12               | PASS |
| Band26 | 15MHz  | 16QAM | 26965 | 1RB#74 | -54.91,-65.42               | PASS |
| Band26 | 15MHz  | 16QAM | 26965 | 75RB#0 | -45.06,-51.33               | PASS |

|        |       |       |       |         |                             |      |
|--------|-------|-------|-------|---------|-----------------------------|------|
| Band38 | 5MHz  | QPSK  | 37775 | 1RB#0   | -50.81,-50.80,-46.43,-46.90 | PASS |
| Band38 | 5MHz  | QPSK  | 37775 | 1RB#24  | -51.28,-51.14,-50.79,-67.02 | PASS |
| Band38 | 5MHz  | QPSK  | 37775 | 25RB#0  | -47.22,-46.68,-40.45,-40.77 | PASS |
| Band38 | 5MHz  | QPSK  | 38225 | 1RB#0   | -63.91,-50.04,-50.83,-50.77 | PASS |
| Band38 | 5MHz  | QPSK  | 38225 | 1RB#24  | -44.88,-44.80,-50.32,-50.49 | PASS |
| Band38 | 5MHz  | QPSK  | 38225 | 25RB#0  | -39.28,-38.79,-46.56,-47.02 | PASS |
| Band38 | 5MHz  | 16QAM | 37775 | 1RB#0   | -50.90,-50.81,-48.12,-40.87 | PASS |
| Band38 | 5MHz  | 16QAM | 37775 | 1RB#24  | -51.23,-51.07,-50.87,-65.80 | PASS |
| Band38 | 5MHz  | 16QAM | 37775 | 25RB#0  | -47.78,-46.63,-41.46,-43.00 | PASS |
| Band38 | 5MHz  | 16QAM | 38225 | 1RB#0   | -66.23,-50.43,-50.79,-50.85 | PASS |
| Band38 | 5MHz  | 16QAM | 38225 | 1RB#24  | -39.88,-44.63,-50.33,-50.35 | PASS |
| Band38 | 5MHz  | 16QAM | 38225 | 25RB#0  | -41.67,-39.16,-46.72,-47.61 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 1RB#0   | -51.55,-51.17,-50.00,-52.79 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 1RB#99  | -51.58,-51.53,-51.50,-66.32 | PASS |
| Band38 | 20MHz | QPSK  | 37850 | 100RB#0 | -50.52,-44.89,-42.39,-45.67 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 1RB#0   | -66.46,-51.08,-51.09,-51.13 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 1RB#99  | -53.78,-49.51,-50.38,-51.14 | PASS |
| Band38 | 20MHz | QPSK  | 38150 | 100RB#0 | -45.16,-41.17,-44.61,-48.17 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#0   | -51.56,-51.21,-49.98,-52.49 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 1RB#99  | -51.57,-51.56,-51.51,-67.11 | PASS |
| Band38 | 20MHz | 16QAM | 37850 | 100RB#0 | -50.79,-46.04,-43.98,-47.25 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#0   | -65.67,-51.11,-51.11,-51.13 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 1RB#99  | -52.09,-49.74,-50.48,-51.14 | PASS |
| Band38 | 20MHz | 16QAM | 38150 | 100RB#0 | -46.47,-43.26,-45.71,-48.85 | PASS |
| Band41 | 5MHz  | QPSK  | 39675 | 1RB#0   | -51.02,-50.87,-39.12,-41.02 | PASS |
| Band41 | 5MHz  | QPSK  | 39675 | 1RB#24  | -51.13,-51.04,-51.03,-64.66 | PASS |
| Band41 | 5MHz  | QPSK  | 39675 | 25RB#0  | -47.40,-45.77,-39.06,-40.09 | PASS |
| Band41 | 5MHz  | QPSK  | 41565 | 1RB#0   | -64.89,-49.94,-50.92,-51.01 | PASS |
| Band41 | 5MHz  | QPSK  | 41565 | 1RB#24  | -40.23,-45.22,-50.36,-50.20 | PASS |
| Band41 | 5MHz  | QPSK  | 41565 | 25RB#0  | -36.74,-32.64,-44.61,-46.80 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 1RB#0   | -51.04,-50.92,-39.42,-38.73 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 1RB#24  | -51.24,-51.07,-50.95,-64.35 | PASS |
| Band41 | 5MHz  | 16QAM | 39675 | 25RB#0  | -47.91,-46.26,-39.54,-40.83 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 1RB#0   | -64.99,-49.92,-50.82,-51.01 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 1RB#24  | -37.27,-46.11,-50.56,-50.50 | PASS |
| Band41 | 5MHz  | 16QAM | 41565 | 25RB#0  | -36.16,-32.08,-44.48,-45.09 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 1RB#0   | -51.55,-51.28,-50.29,-49.31 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 1RB#99  | -51.53,-51.50,-51.49,-66.50 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | -51.09,-39.79,-36.29,-41.10 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 1RB#0   | -66.86,-51.33,-51.36,-51.38 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 1RB#99  | -53.68,-49.75,-48.25,-51.33 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | -41.68,-38.70,-43.16,-49.06 | PASS |

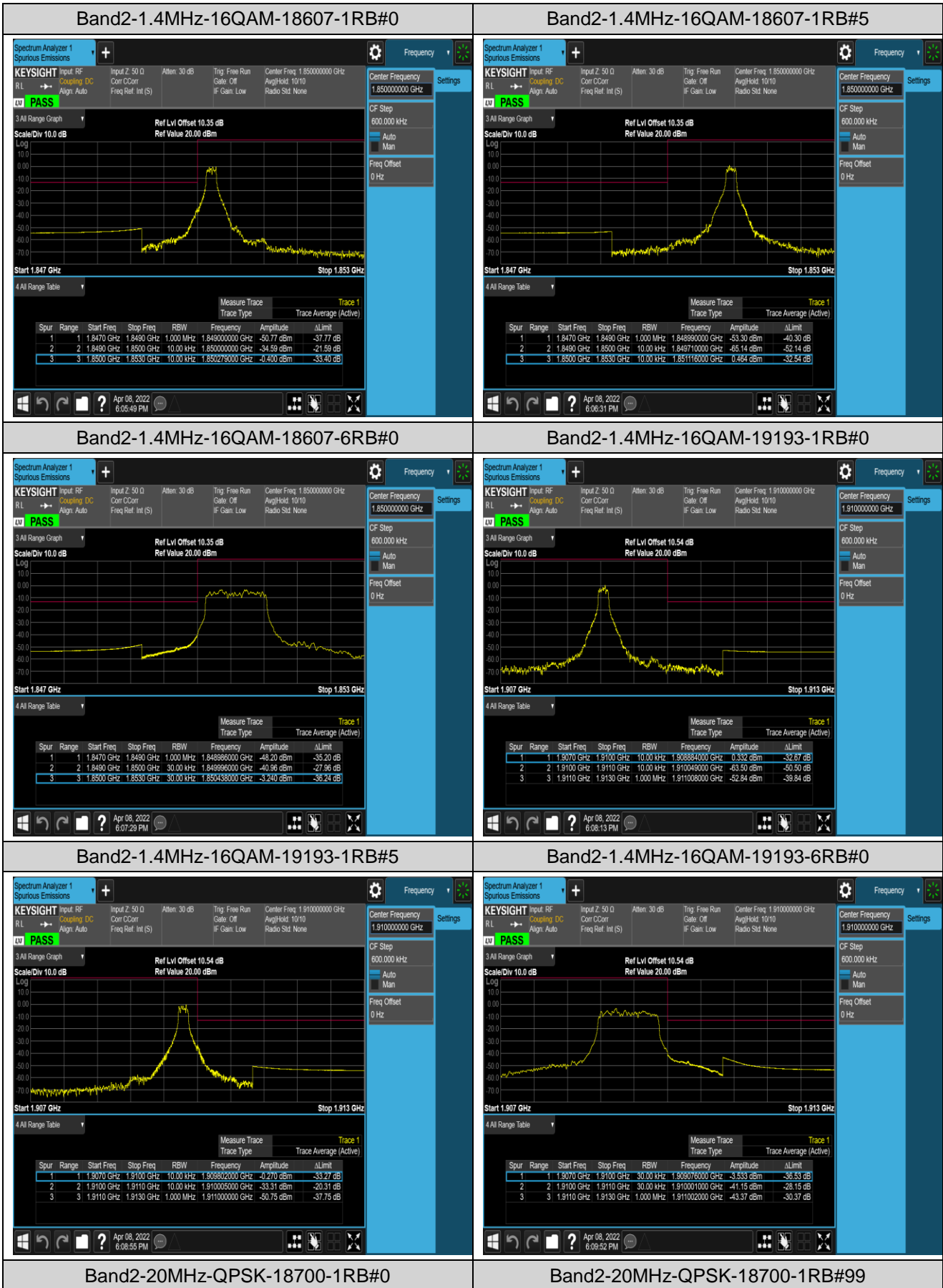
|        |       |       |       |         |                             |      |
|--------|-------|-------|-------|---------|-----------------------------|------|
| Band41 | 20MHz | 16QAM | 39750 | 1RB#0   | -51.57,-51.15,-50.02,-49.42 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#99  | -51.54,-51.51,-51.48,-67.22 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | -51.17,-43.23,-39.63,-43.18 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#0   | -66.63,-51.35,-51.34,-51.39 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#99  | -53.97,-49.72,-48.72,-51.34 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | -42.72,-38.40,-42.25,-49.25 | PASS |

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

Test Graphs



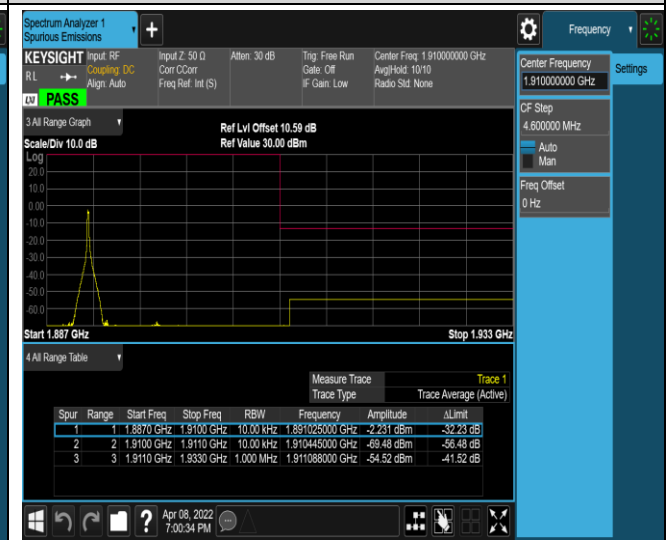
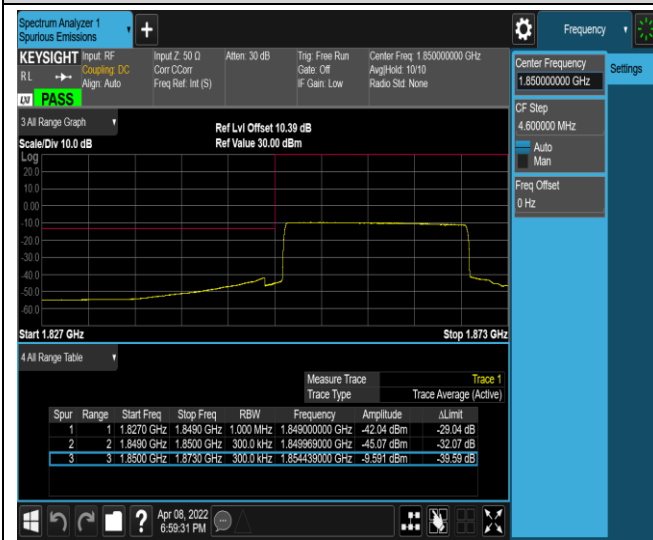






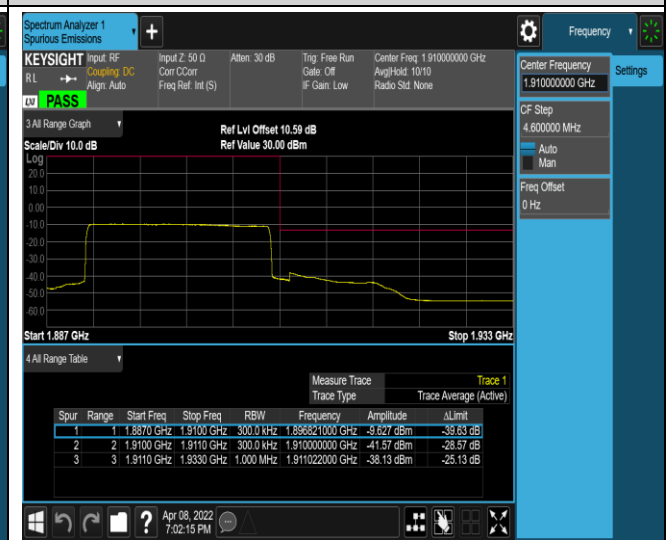
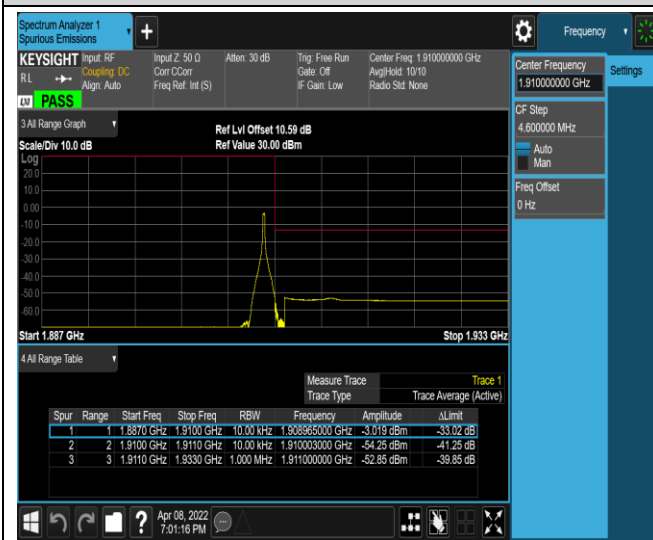
Band2-20MHz-QPSK-18700-100RB#0

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



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

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



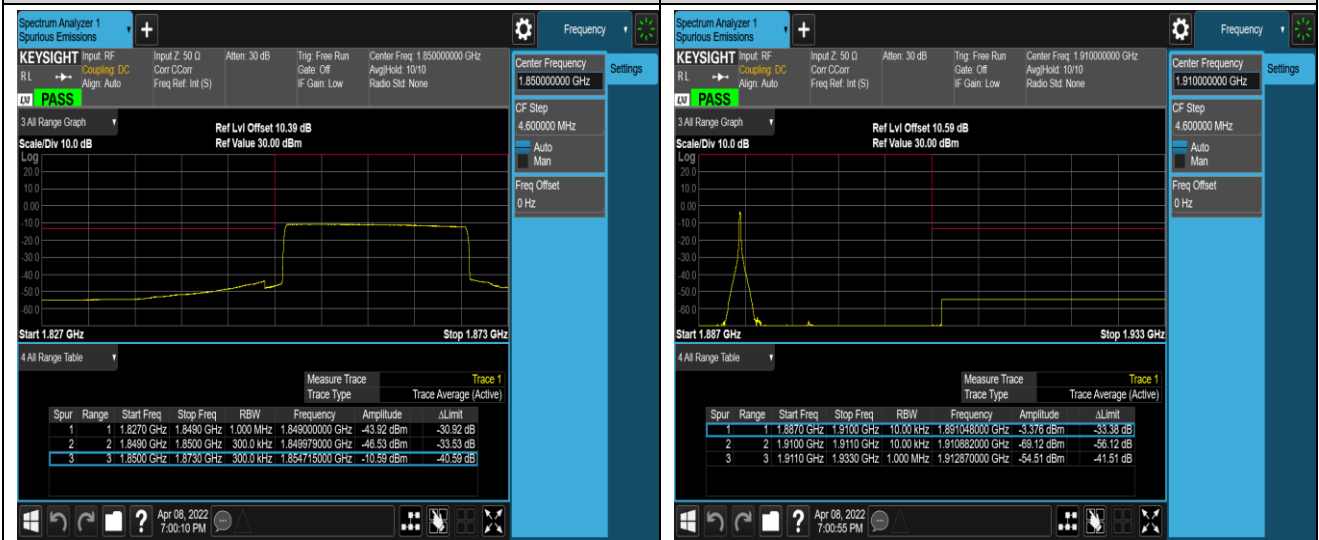
Band2-20MHz-16QAM-18700-1RB#0

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



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

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



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

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



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

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