

# Appendix-B LTE CA\_66B

## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band   | Bandwidth | Modulation    | Channel       | RB Configuration | Result (dBm) | EIRP (dBm) | Limit (dBm) | Verdict |
|--------|-----------|---------------|---------------|------------------|--------------|------------|-------------|---------|
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 131997-132045 | 1RB#0-0RB#0      | 22.75        | 26.75      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 131997-132045 | 1RB#24-0RB#0     | 22.67        | 26.67      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 131997-132045 | 8RB#0-0RB#0      | 22.64        | 26.64      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 131997-132045 | 25RB#0-25RB#0    | 21.56        | 25.56      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 131997-132045 | 1RB#0-0RB#0      | 22.01        | 26.01      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 131997-132045 | 1RB#24-0RB#0     | 22.42        | 26.42      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 131997-132045 | 8RB#0-0RB#0      | 21.78        | 25.78      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 131997-132045 | 25RB#0-25RB#0    | 20.59        | 24.59      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 131997-132045 | 1RB#0-0RB#0      | 20.85        | 24.85      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 131997-132045 | 1RB#24-0RB#0     | 21.04        | 25.04      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 131997-132045 | 8RB#0-0RB#0      | 20.73        | 24.73      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 131997-132045 | 25RB#0-25RB#0    | 20.38        | 24.38      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 131997-132045 | 1RB#0-0RB#0      | 17.97        | 21.97      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 131997-132045 | 1RB#24-0RB#0     | 17.63        | 21.63      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 131997-132045 | 8RB#0-0RB#0      | 17.58        | 21.58      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 131997-132045 | 25RB#0-25RB#0    | 18.44        | 22.44      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132398-132446 | 1RB#0-0RB#0      | 22.73        | 26.73      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132398-132446 | 1RB#24-0RB#0     | 22.69        | 26.69      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132398-132446 | 8RB#0-0RB#0      | 22.72        | 26.72      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132398-132446 | 25RB#0-25RB#0    | 21.54        | 25.54      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 132398-132446 | 1RB#0-0RB#0      | 22.29        | 26.29      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 132398-132446 | 1RB#24-0RB#0     | 22.19        | 26.19      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 132398-132446 | 8RB#0-0RB#0      | 21.78        | 25.78      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 16QAM-16QAM   | 132398-132446 | 25RB#0-25RB#0    | 20.64        | 24.64      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 132398-132446 | 1RB#0-0RB#0      | 20.96        | 24.96      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 132398-132446 | 1RB#24-0RB#0     | 21.04        | 25.04      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 132398-132446 | 8RB#0-0RB#0      | 20.66        | 24.66      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 64QAM-64QAM   | 132398-132446 | 25RB#0-25RB#0    | 20.48        | 24.48      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 132398-132446 | 1RB#0-0RB#0      | 17.76        | 21.76      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 132398-132446 | 1RB#24-0RB#0     | 17.94        | 21.94      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 132398-132446 | 8RB#0-0RB#0      | 17.66        | 21.66      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | 256QAM-256QAM | 132398-132446 | 25RB#0-25RB#0    | 18.52        | 22.52      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132599-132647 | 1RB#0-0RB#0      | 22.6         | 26.6       | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132599-132647 | 1RB#24-0RB#0     | 22.56        | 26.56      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132599-132647 | 8RB#0-0RB#0      | 22.61        | 26.61      | 30.00       | PASS    |
| CA_66B | 5MHz-5MHz | QPSK-QPSK     | 132599-132647 | 25RB#0-25RB#0    | 21.52        | 25.52      | 30.00       | PASS    |

|        |            |               |               |               |       |       |       |      |
|--------|------------|---------------|---------------|---------------|-------|-------|-------|------|
| CA_66B | 5MHz-5MHz  | 16QAM-16QAM   | 132599-132647 | 1RB#0-0RB#0   | 21.98 | 25.98 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 16QAM-16QAM   | 132599-132647 | 1RB#24-0RB#0  | 22.32 | 26.32 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 16QAM-16QAM   | 132599-132647 | 8RB#0-0RB#0   | 21.64 | 25.64 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 16QAM-16QAM   | 132599-132647 | 25RB#0-25RB#0 | 20.55 | 24.55 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 64QAM-64QAM   | 132599-132647 | 1RB#0-0RB#0   | 20.56 | 24.56 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 64QAM-64QAM   | 132599-132647 | 1RB#24-0RB#0  | 21.13 | 25.13 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 64QAM-64QAM   | 132599-132647 | 8RB#0-0RB#0   | 20.61 | 24.61 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 64QAM-64QAM   | 132599-132647 | 25RB#0-25RB#0 | 20.43 | 24.43 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 256QAM-256QAM | 132599-132647 | 1RB#0-0RB#0   | 17.85 | 21.85 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 256QAM-256QAM | 132599-132647 | 1RB#24-0RB#0  | 17.8  | 21.8  | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 256QAM-256QAM | 132599-132647 | 8RB#0-0RB#0   | 17.57 | 21.57 | 30.00 | PASS |
| CA_66B | 5MHz-5MHz  | 256QAM-256QAM | 132599-132647 | 25RB#0-25RB#0 | 18.47 | 22.47 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132000-132072 | 1RB#0-0RB#0   | 22.62 | 26.62 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132000-132072 | 1RB#24-0RB#0  | 22.56 | 26.56 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132000-132072 | 8RB#0-0RB#0   | 22.58 | 26.58 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132000-132072 | 25RB#0-50RB#0 | 21.33 | 25.33 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132000-132072 | 1RB#0-0RB#0   | 21.54 | 25.54 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132000-132072 | 1RB#24-0RB#0  | 21.61 | 25.61 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132000-132072 | 8RB#0-0RB#0   | 21.57 | 25.57 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132000-132072 | 25RB#0-50RB#0 | 20.38 | 24.38 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132000-132072 | 1RB#0-0RB#0   | 21.05 | 25.05 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132000-132072 | 1RB#24-0RB#0  | 20.93 | 24.93 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132000-132072 | 8RB#0-0RB#0   | 20.53 | 24.53 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132000-132072 | 25RB#0-50RB#0 | 20.39 | 24.39 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132000-132072 | 1RB#0-0RB#0   | 17.69 | 21.69 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132000-132072 | 1RB#24-0RB#0  | 17.68 | 21.68 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132000-132072 | 8RB#0-0RB#0   | 17.54 | 21.54 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132000-132072 | 25RB#0-50RB#0 | 18.36 | 22.36 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132375-132447 | 1RB#0-0RB#0   | 22.54 | 26.54 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132375-132447 | 1RB#24-0RB#0  | 22.51 | 26.51 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132375-132447 | 8RB#0-0RB#0   | 22.6  | 26.6  | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132375-132447 | 25RB#0-50RB#0 | 21.45 | 25.45 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132375-132447 | 1RB#0-0RB#0   | 22.25 | 26.25 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132375-132447 | 1RB#24-0RB#0  | 21.86 | 25.86 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132375-132447 | 8RB#0-0RB#0   | 21.62 | 25.62 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132375-132447 | 25RB#0-50RB#0 | 20.49 | 24.49 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132375-132447 | 1RB#0-0RB#0   | 21.11 | 25.11 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132375-132447 | 1RB#24-0RB#0  | 20.83 | 24.83 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132375-132447 | 8RB#0-0RB#0   | 20.71 | 24.71 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132375-132447 | 25RB#0-50RB#0 | 20.48 | 24.48 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132375-132447 | 1RB#0-0RB#0   | 17.83 | 21.83 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132375-132447 | 1RB#24-0RB#0  | 17.9  | 21.9  | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132375-132447 | 8RB#0-0RB#0   | 17.68 | 21.68 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132375-132447 | 25RB#0-50RB#0 | 18.45 | 22.45 | 30.00 | PASS |

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|--------|------------|---------------|---------------|---------------|-------|-------|-------|------|
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132550-132622 | 1RB#0-0RB#0   | 22.47 | 26.47 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132550-132622 | 1RB#24-0RB#0  | 22.39 | 26.39 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132550-132622 | 8RB#0-0RB#0   | 22.58 | 26.58 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132550-132622 | 25RB#0-50RB#0 | 21.41 | 25.41 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132550-132622 | 1RB#0-0RB#0   | 21.94 | 25.94 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132550-132622 | 1RB#24-0RB#0  | 21.8  | 25.8  | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132550-132622 | 8RB#0-0RB#0   | 21.67 | 25.67 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132550-132622 | 25RB#0-50RB#0 | 20.42 | 24.42 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132550-132622 | 1RB#0-0RB#0   | 20.73 | 24.73 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132550-132622 | 1RB#24-0RB#0  | 21    | 25    | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132550-132622 | 8RB#0-0RB#0   | 20.69 | 24.69 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132550-132622 | 25RB#0-50RB#0 | 20.4  | 24.4  | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132550-132622 | 1RB#0-0RB#0   | 17.93 | 21.93 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132550-132622 | 1RB#24-0RB#0  | 18.01 | 22.01 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132550-132622 | 8RB#0-0RB#0   | 17.62 | 21.62 | 30.00 | PASS |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132550-132622 | 25RB#0-50RB#0 | 18.39 | 22.39 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132002-132095 | 1RB#0-0RB#0   | 22.41 | 26.41 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132002-132095 | 1RB#24-0RB#0  | 22.5  | 26.5  | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132002-132095 | 8RB#0-0RB#0   | 22.35 | 26.35 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132002-132095 | 25RB#0-75RB#0 | 21.38 | 25.38 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132002-132095 | 1RB#0-0RB#0   | 22.05 | 26.05 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132002-132095 | 1RB#24-0RB#0  | 21.91 | 25.91 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132002-132095 | 8RB#0-0RB#0   | 21.51 | 25.51 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132002-132095 | 25RB#0-75RB#0 | 20.43 | 24.43 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132002-132095 | 1RB#0-0RB#0   | 20.85 | 24.85 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132002-132095 | 1RB#24-0RB#0  | 20.85 | 24.85 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132002-132095 | 8RB#0-0RB#0   | 20.64 | 24.64 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132002-132095 | 25RB#0-75RB#0 | 20.43 | 24.43 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132002-132095 | 1RB#0-0RB#0   | 17.64 | 21.64 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132002-132095 | 1RB#24-0RB#0  | 17.71 | 21.71 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132002-132095 | 8RB#0-0RB#0   | 17.54 | 21.54 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132002-132095 | 25RB#0-75RB#0 | 18.39 | 22.39 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132353-132446 | 1RB#0-0RB#0   | 22.55 | 26.55 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132353-132446 | 1RB#24-0RB#0  | 22.68 | 26.68 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132353-132446 | 8RB#0-0RB#0   | 22.43 | 26.43 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132353-132446 | 25RB#0-75RB#0 | 21.42 | 25.42 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132353-132446 | 1RB#0-0RB#0   | 21.95 | 25.95 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132353-132446 | 1RB#24-0RB#0  | 22.03 | 26.03 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132353-132446 | 8RB#0-0RB#0   | 21.46 | 25.46 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132353-132446 | 25RB#0-75RB#0 | 20.58 | 24.58 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132353-132446 | 1RB#0-0RB#0   | 20.95 | 24.95 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132353-132446 | 1RB#24-0RB#0  | 20.95 | 24.95 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132353-132446 | 8RB#0-0RB#0   | 20.65 | 24.65 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132353-132446 | 25RB#0-75RB#0 | 20.48 | 24.48 | 30.00 | PASS |

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|--------|------------|---------------|---------------|---------------|-------|-------|-------|------|
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132353-132446 | 1RB#0-0RB#0   | 17.7  | 21.7  | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132353-132446 | 1RB#24-0RB#0  | 18.07 | 22.07 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132353-132446 | 8RB#0-0RB#0   | 17.56 | 21.56 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132353-132446 | 25RB#0-75RB#0 | 18.52 | 22.52 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132504-132597 | 1RB#0-0RB#0   | 22.46 | 26.46 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132504-132597 | 1RB#24-0RB#0  | 22.56 | 26.56 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132504-132597 | 8RB#0-0RB#0   | 22.46 | 26.46 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132504-132597 | 25RB#0-75RB#0 | 21.41 | 25.41 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132504-132597 | 1RB#0-0RB#0   | 21.76 | 25.76 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132504-132597 | 1RB#24-0RB#0  | 22.75 | 26.75 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132504-132597 | 8RB#0-0RB#0   | 21.59 | 25.59 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132504-132597 | 25RB#0-75RB#0 | 20.48 | 24.48 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132504-132597 | 1RB#0-0RB#0   | 20.82 | 24.82 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132504-132597 | 1RB#24-0RB#0  | 21.14 | 25.14 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132504-132597 | 8RB#0-0RB#0   | 20.59 | 24.59 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132504-132597 | 25RB#0-75RB#0 | 20.44 | 24.44 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132504-132597 | 1RB#0-0RB#0   | 17.94 | 21.94 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132504-132597 | 1RB#24-0RB#0  | 17.9  | 21.9  | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132504-132597 | 8RB#0-0RB#0   | 17.56 | 21.56 | 30.00 | PASS |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132504-132597 | 25RB#0-75RB#0 | 18.49 | 22.49 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132022-132094 | 1RB#0-0RB#0   | 22.37 | 26.37 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132022-132094 | 1RB#49-0RB#0  | 22.4  | 26.4  | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132022-132094 | 12RB#0-0RB#0  | 21.52 | 25.52 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132022-132094 | 50RB#0-25RB#0 | 21.24 | 25.24 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132022-132094 | 1RB#0-0RB#0   | 21.98 | 25.98 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132022-132094 | 1RB#49-0RB#0  | 22.09 | 26.09 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132022-132094 | 12RB#0-0RB#0  | 20.59 | 24.59 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132022-132094 | 50RB#0-25RB#0 | 20.43 | 24.43 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 64QAM-64QAM   | 132022-132094 | 1RB#0-0RB#0   | 20.95 | 24.95 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 64QAM-64QAM   | 132022-132094 | 1RB#49-0RB#0  | 20.63 | 24.63 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 64QAM-64QAM   | 132022-132094 | 12RB#0-0RB#0  | 19.65 | 23.65 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 64QAM-64QAM   | 132022-132094 | 50RB#0-25RB#0 | 20.36 | 24.36 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 256QAM-256QAM | 132022-132094 | 1RB#0-0RB#0   | 17.84 | 21.84 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 256QAM-256QAM | 132022-132094 | 1RB#49-0RB#0  | 17.56 | 21.56 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 256QAM-256QAM | 132022-132094 | 12RB#0-0RB#0  | 17.52 | 21.52 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 256QAM-256QAM | 132022-132094 | 50RB#0-25RB#0 | 18.44 | 22.44 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132397-132469 | 1RB#0-0RB#0   | 22.57 | 26.57 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132397-132469 | 1RB#49-0RB#0  | 22.57 | 26.57 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132397-132469 | 12RB#0-0RB#0  | 21.6  | 25.6  | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132397-132469 | 50RB#0-25RB#0 | 21.42 | 25.42 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132397-132469 | 1RB#0-0RB#0   | 22.06 | 26.06 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132397-132469 | 1RB#49-0RB#0  | 22.05 | 26.05 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132397-132469 | 12RB#0-0RB#0  | 20.75 | 24.75 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132397-132469 | 50RB#0-25RB#0 | 20.4  | 24.4  | 30.00 | PASS |

|        |             |               |               |               |       |       |       |      |
|--------|-------------|---------------|---------------|---------------|-------|-------|-------|------|
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132397-132469 | 1RB#0-0RB#0   | 21.31 | 25.31 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132397-132469 | 1RB#49-0RB#0  | 20.97 | 24.97 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132397-132469 | 12RB#0-0RB#0  | 19.66 | 23.66 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132397-132469 | 50RB#0-25RB#0 | 20.49 | 24.49 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132397-132469 | 1RB#0-0RB#0   | 17.84 | 21.84 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132397-132469 | 1RB#49-0RB#0  | 17.93 | 21.93 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132397-132469 | 12RB#0-0RB#0  | 17.56 | 21.56 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132397-132469 | 50RB#0-25RB#0 | 18.39 | 22.39 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK     | 132572-132644 | 1RB#0-0RB#0   | 22.56 | 26.56 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK     | 132572-132644 | 1RB#49-0RB#0  | 22.53 | 26.53 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK     | 132572-132644 | 12RB#0-0RB#0  | 21.53 | 25.53 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK     | 132572-132644 | 50RB#0-25RB#0 | 21.44 | 25.44 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 16QAM-16QAM   | 132572-132644 | 1RB#0-0RB#0   | 21.87 | 25.87 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 16QAM-16QAM   | 132572-132644 | 1RB#49-0RB#0  | 22.32 | 26.32 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 16QAM-16QAM   | 132572-132644 | 12RB#0-0RB#0  | 20.72 | 24.72 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 16QAM-16QAM   | 132572-132644 | 50RB#0-25RB#0 | 20.5  | 24.5  | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132572-132644 | 1RB#0-0RB#0   | 20.72 | 24.72 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132572-132644 | 1RB#49-0RB#0  | 20.94 | 24.94 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132572-132644 | 12RB#0-0RB#0  | 19.58 | 23.58 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132572-132644 | 50RB#0-25RB#0 | 20.38 | 24.38 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132572-132644 | 1RB#0-0RB#0   | 17.72 | 21.72 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132572-132644 | 1RB#49-0RB#0  | 17.94 | 21.94 | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132572-132644 | 12RB#0-0RB#0  | 17.6  | 21.6  | 30.00 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132572-132644 | 50RB#0-25RB#0 | 18.47 | 22.47 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132022-132121 | 1RB#0-0RB#0   | 22.38 | 26.38 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132022-132121 | 1RB#49-0RB#0  | 22.38 | 26.38 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132022-132121 | 12RB#0-0RB#0  | 22.41 | 26.41 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132022-132121 | 50RB#0-50RB#0 | 21.34 | 25.34 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132022-132121 | 1RB#0-0RB#0   | 22.03 | 26.03 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132022-132121 | 1RB#49-0RB#0  | 21.94 | 25.94 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132022-132121 | 12RB#0-0RB#0  | 21.54 | 25.54 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132022-132121 | 50RB#0-50RB#0 | 20.35 | 24.35 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132022-132121 | 1RB#0-0RB#0   | 20.99 | 24.99 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132022-132121 | 1RB#49-0RB#0  | 20.77 | 24.77 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132022-132121 | 12RB#0-0RB#0  | 20.5  | 24.5  | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132022-132121 | 50RB#0-50RB#0 | 20.34 | 24.34 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132022-132121 | 1RB#0-0RB#0   | 17.77 | 21.77 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132022-132121 | 1RB#49-0RB#0  | 17.64 | 21.64 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132022-132121 | 12RB#0-0RB#0  | 17.52 | 21.52 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132022-132121 | 50RB#0-50RB#0 | 18.41 | 22.41 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132373-132472 | 1RB#0-0RB#0   | 22.59 | 26.59 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132373-132472 | 1RB#49-0RB#0  | 22.56 | 26.56 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132373-132472 | 12RB#0-0RB#0  | 22.52 | 26.52 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132373-132472 | 50RB#0-50RB#0 | 21.45 | 25.45 | 30.00 | PASS |

|        |             |               |               |               |       |       |       |      |
|--------|-------------|---------------|---------------|---------------|-------|-------|-------|------|
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132373-132472 | 1RB#0-0RB#0   | 21.89 | 25.89 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132373-132472 | 1RB#49-0RB#0  | 21.88 | 25.88 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132373-132472 | 12RB#0-0RB#0  | 21.67 | 25.67 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132373-132472 | 50RB#0-50RB#0 | 20.42 | 24.42 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132373-132472 | 1RB#0-0RB#0   | 20.93 | 24.93 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132373-132472 | 1RB#49-0RB#0  | 20.97 | 24.97 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132373-132472 | 12RB#0-0RB#0  | 20.69 | 24.69 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132373-132472 | 50RB#0-50RB#0 | 20.4  | 24.4  | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132373-132472 | 1RB#0-0RB#0   | 18.03 | 22.03 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132373-132472 | 1RB#49-0RB#0  | 17.76 | 21.76 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132373-132472 | 12RB#0-0RB#0  | 17.62 | 21.62 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132373-132472 | 50RB#0-50RB#0 | 18.47 | 22.47 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132523-132622 | 1RB#0-0RB#0   | 22.52 | 26.52 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132523-132622 | 1RB#49-0RB#0  | 22.57 | 26.57 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132523-132622 | 12RB#0-0RB#0  | 22.46 | 26.46 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132523-132622 | 50RB#0-50RB#0 | 21.32 | 25.32 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132523-132622 | 1RB#0-0RB#0   | 22.23 | 26.23 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132523-132622 | 1RB#49-0RB#0  | 22.1  | 26.1  | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132523-132622 | 12RB#0-0RB#0  | 21.59 | 25.59 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132523-132622 | 50RB#0-50RB#0 | 20.49 | 24.49 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132523-132622 | 1RB#0-0RB#0   | 20.59 | 24.59 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132523-132622 | 1RB#49-0RB#0  | 20.78 | 24.78 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132523-132622 | 12RB#0-0RB#0  | 20.67 | 24.67 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132523-132622 | 50RB#0-50RB#0 | 20.41 | 24.41 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132523-132622 | 1RB#0-0RB#0   | 17.55 | 21.55 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132523-132622 | 1RB#49-0RB#0  | 17.75 | 21.75 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132523-132622 | 12RB#0-0RB#0  | 17.64 | 21.64 | 30.00 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132523-132622 | 50RB#0-50RB#0 | 18.4  | 22.4  | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK     | 132047-132140 | 1RB#0-0RB#0   | 22.28 | 26.28 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK     | 132047-132140 | 1RB#74-0RB#0  | 22.42 | 26.42 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK     | 132047-132140 | 12RB#0-0RB#0  | 21.51 | 25.51 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK     | 132047-132140 | 75RB#0-25RB#0 | 21.32 | 25.32 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 16QAM-16QAM   | 132047-132140 | 1RB#0-0RB#0   | 22.04 | 26.04 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 16QAM-16QAM   | 132047-132140 | 1RB#74-0RB#0  | 22.05 | 26.05 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 16QAM-16QAM   | 132047-132140 | 12RB#0-0RB#0  | 20.56 | 24.56 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 16QAM-16QAM   | 132047-132140 | 75RB#0-25RB#0 | 20.38 | 24.38 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 64QAM-64QAM   | 132047-132140 | 1RB#0-0RB#0   | 20.47 | 24.47 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 64QAM-64QAM   | 132047-132140 | 1RB#74-0RB#0  | 20.74 | 24.74 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 64QAM-64QAM   | 132047-132140 | 12RB#0-0RB#0  | 19.55 | 23.55 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 64QAM-64QAM   | 132047-132140 | 75RB#0-25RB#0 | 20.41 | 24.41 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 256QAM-256QAM | 132047-132140 | 1RB#0-0RB#0   | 17.61 | 21.61 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 256QAM-256QAM | 132047-132140 | 1RB#74-0RB#0  | 17.73 | 21.73 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 256QAM-256QAM | 132047-132140 | 12RB#0-0RB#0  | 17.51 | 21.51 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz  | 256QAM-256QAM | 132047-132140 | 75RB#0-25RB#0 | 18.47 | 22.47 | 30.00 | PASS |

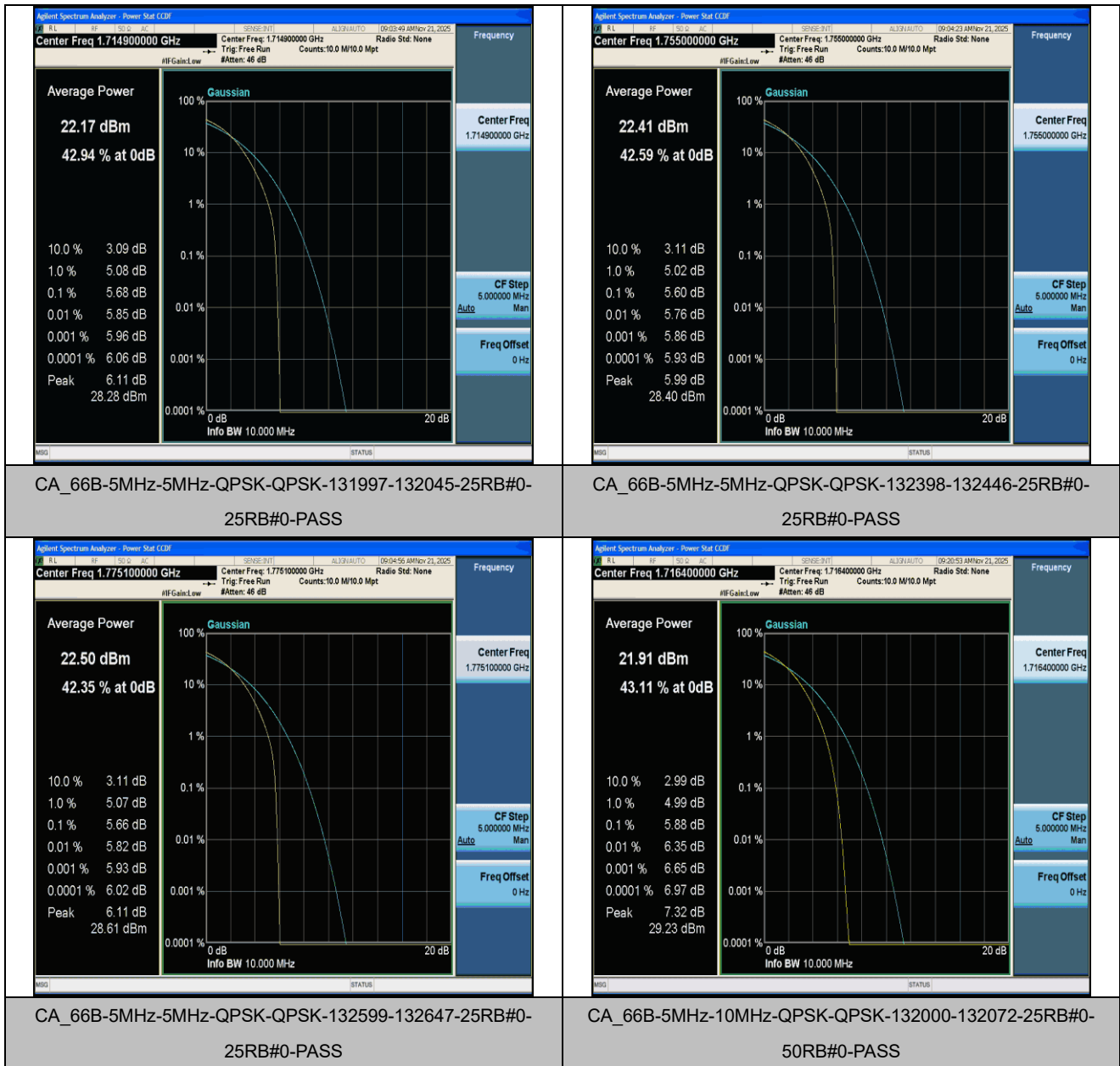
|        |            |               |               |               |       |       |       |      |
|--------|------------|---------------|---------------|---------------|-------|-------|-------|------|
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132398-132491 | 1RB#0-0RB#0   | 22.45 | 26.45 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132398-132491 | 1RB#74-0RB#0  | 22.47 | 26.47 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132398-132491 | 12RB#0-0RB#0  | 21.62 | 25.62 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132398-132491 | 75RB#0-25RB#0 | 21.4  | 25.4  | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132398-132491 | 1RB#0-0RB#0   | 22.09 | 26.09 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132398-132491 | 1RB#74-0RB#0  | 21.96 | 25.96 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132398-132491 | 12RB#0-0RB#0  | 20.77 | 24.77 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132398-132491 | 75RB#0-25RB#0 | 20.45 | 24.45 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132398-132491 | 1RB#0-0RB#0   | 20.92 | 24.92 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132398-132491 | 1RB#74-0RB#0  | 20.85 | 24.85 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132398-132491 | 12RB#0-0RB#0  | 19.68 | 23.68 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132398-132491 | 75RB#0-25RB#0 | 20.45 | 24.45 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132398-132491 | 1RB#0-0RB#0   | 17.94 | 21.94 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132398-132491 | 1RB#74-0RB#0  | 17.79 | 21.79 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132398-132491 | 12RB#0-0RB#0  | 17.66 | 21.66 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132398-132491 | 75RB#0-25RB#0 | 18.5  | 22.5  | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132549-132642 | 1RB#0-0RB#0   | 22.44 | 26.44 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132549-132642 | 1RB#74-0RB#0  | 22.45 | 26.45 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132549-132642 | 12RB#0-0RB#0  | 21.56 | 25.56 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | QPSK-QPSK     | 132549-132642 | 75RB#0-25RB#0 | 21.32 | 25.32 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132549-132642 | 1RB#0-0RB#0   | 22.11 | 26.11 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132549-132642 | 1RB#74-0RB#0  | 22.13 | 26.13 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132549-132642 | 12RB#0-0RB#0  | 20.61 | 24.61 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 16QAM-16QAM   | 132549-132642 | 75RB#0-25RB#0 | 20.48 | 24.48 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132549-132642 | 1RB#0-0RB#0   | 20.78 | 24.78 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132549-132642 | 1RB#74-0RB#0  | 21.14 | 25.14 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132549-132642 | 12RB#0-0RB#0  | 19.65 | 23.65 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 64QAM-64QAM   | 132549-132642 | 75RB#0-25RB#0 | 20.45 | 24.45 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132549-132642 | 1RB#0-0RB#0   | 17.68 | 21.68 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132549-132642 | 1RB#74-0RB#0  | 17.94 | 21.94 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132549-132642 | 12RB#0-0RB#0  | 17.54 | 21.54 | 30.00 | PASS |
| CA_66B | 15MHz-5MHz | 256QAM-256QAM | 132549-132642 | 75RB#0-25RB#0 | 18.40 | 22.40 | 30.00 | PASS |

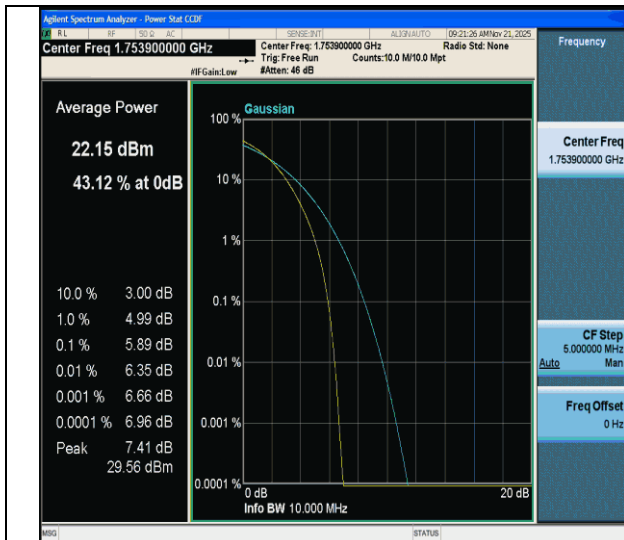
## Peak-to-Average Ratio(CCDF)

### Test Result

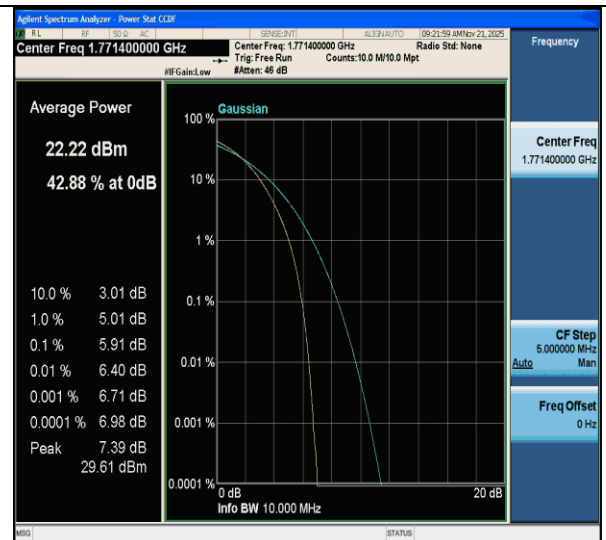
| Band   | Bandwidth   | Modulation | Channel       | RB Configuration | Result (dB) | Limit (dB) | Verdict |
|--------|-------------|------------|---------------|------------------|-------------|------------|---------|
| CA_66B | 5MHz-5MHz   | QPSK-QPSK  | 131997-132045 | 25RB#0-25RB#0    | 5.68        | 13         | PASS    |
| CA_66B | 5MHz-5MHz   | QPSK-QPSK  | 132398-132446 | 25RB#0-25RB#0    | 5.60        | 13         | PASS    |
| CA_66B | 5MHz-5MHz   | QPSK-QPSK  | 132599-132647 | 25RB#0-25RB#0    | 5.66        | 13         | PASS    |
| CA_66B | 5MHz-10MHz  | QPSK-QPSK  | 132000-132072 | 25RB#0-50RB#0    | 5.88        | 13         | PASS    |
| CA_66B | 5MHz-10MHz  | QPSK-QPSK  | 132375-132447 | 25RB#0-50RB#0    | 5.89        | 13         | PASS    |
| CA_66B | 5MHz-10MHz  | QPSK-QPSK  | 132550-132622 | 25RB#0-50RB#0    | 5.91        | 13         | PASS    |
| CA_66B | 5MHz-15MHz  | QPSK-QPSK  | 132002-132095 | 25RB#0-75RB#0    | 5.42        | 13         | PASS    |
| CA_66B | 5MHz-15MHz  | QPSK-QPSK  | 132353-132446 | 25RB#0-75RB#0    | 5.43        | 13         | PASS    |
| CA_66B | 5MHz-15MHz  | QPSK-QPSK  | 132504-132597 | 25RB#0-75RB#0    | 5.34        | 13         | PASS    |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK  | 132022-132094 | 50RB#0-25RB#0    | 6.00        | 13         | PASS    |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK  | 132397-132469 | 50RB#0-25RB#0    | 5.96        | 13         | PASS    |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK  | 132572-132644 | 50RB#0-25RB#0    | 6.01        | 13         | PASS    |
| CA_66B | 10MHz-10MHz | QPSK-QPSK  | 132022-132121 | 50RB#0-50RB#0    | 5.82        | 13         | PASS    |
| CA_66B | 10MHz-10MHz | QPSK-QPSK  | 132373-132472 | 50RB#0-50RB#0    | 5.75        | 13         | PASS    |
| CA_66B | 10MHz-10MHz | QPSK-QPSK  | 132523-132622 | 50RB#0-50RB#0    | 5.68        | 13         | PASS    |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK  | 132047-132140 | 75RB#0-25RB#0    | 5.50        | 13         | PASS    |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0    | 5.40        | 13         | PASS    |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK  | 132549-132642 | 75RB#0-25RB#0    | 5.40        | 13         | PASS    |

## Test Graphs

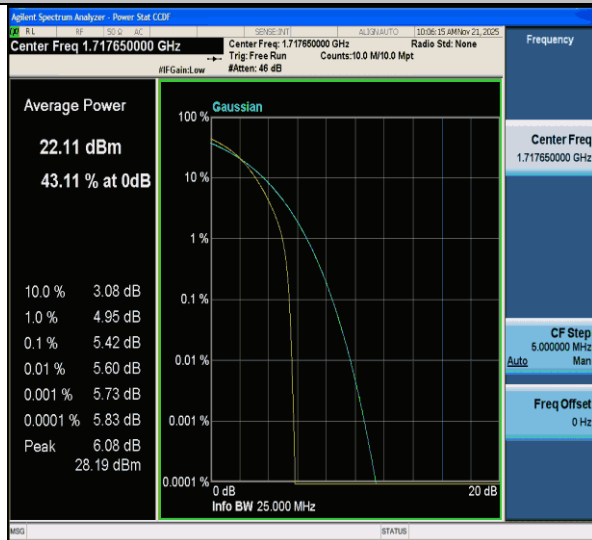




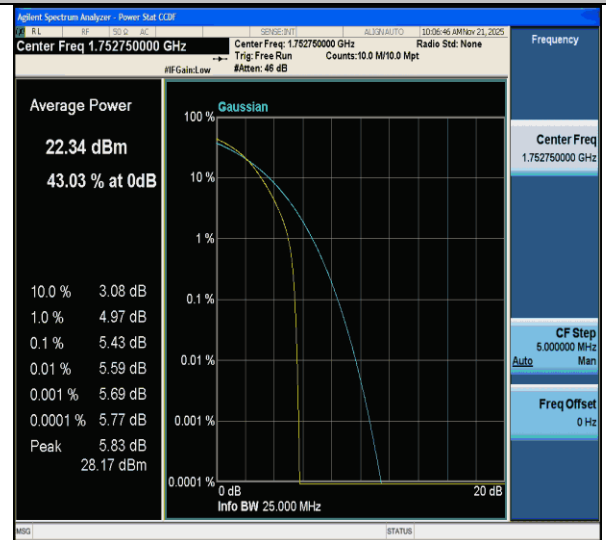
CA\_66B-5MHz-10MHz-QPSK-QPSK-132375-132447-25RB#0-50RB#0-PASS



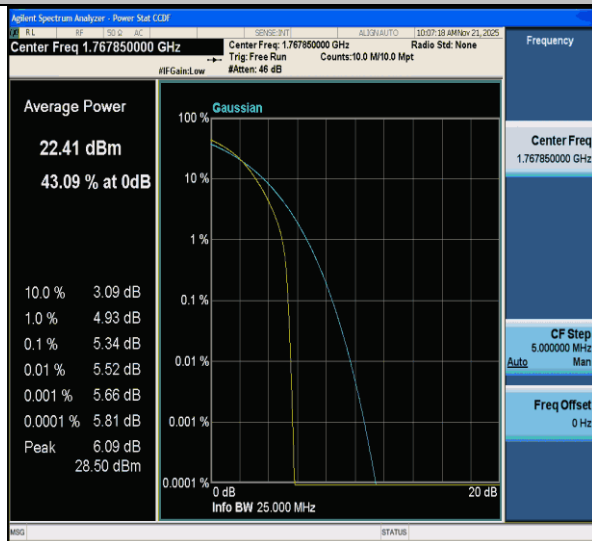
CA\_66B-5MHz-10MHz-QPSK-QPSK-132550-132622-25RB#0-50RB#0-PASS



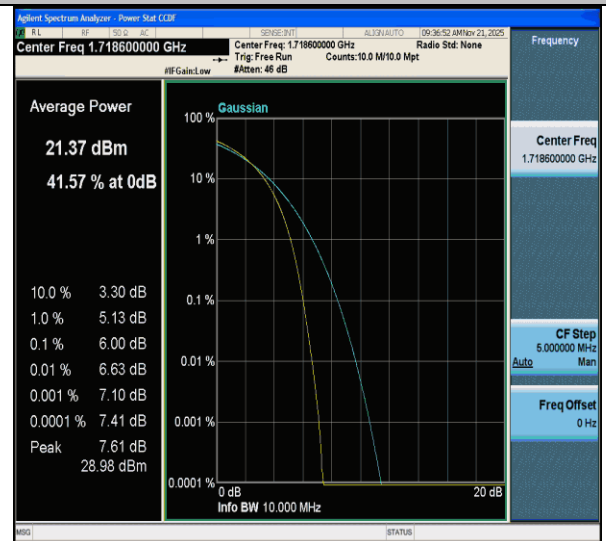
CA\_66B-5MHz-15MHz-QPSK-QPSK-132002-132095-25RB#0-75RB#0-PASS



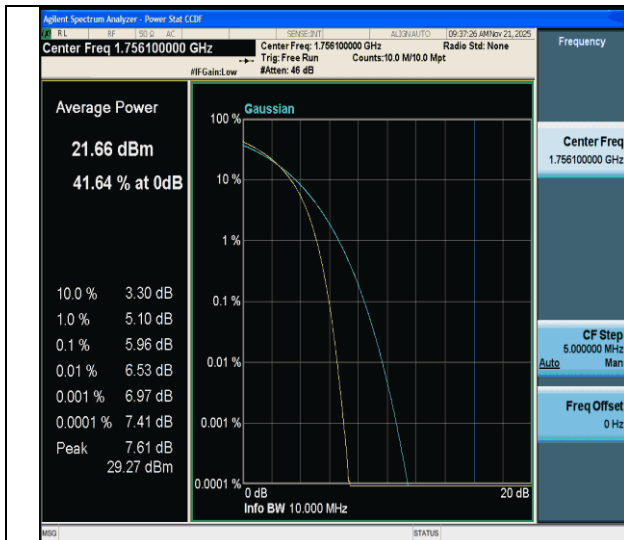
CA\_66B-5MHz-15MHz-QPSK-QPSK-132353-132446-25RB#0-75RB#0-PASS



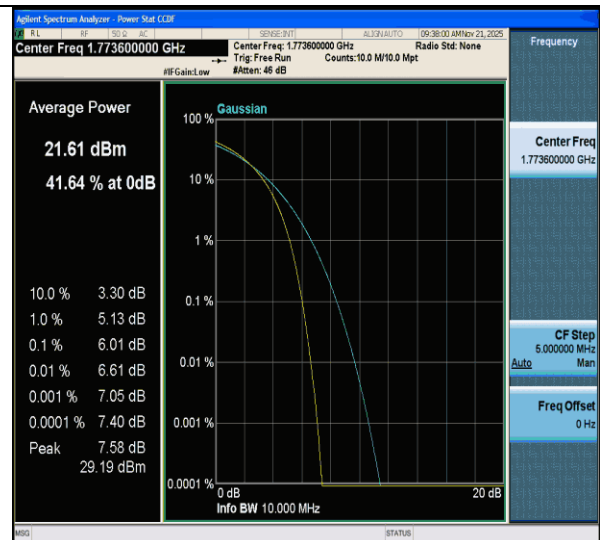
CA\_66B-5MHz-15MHz-QPSK-QPSK-132504-132597-25RB#0-75RB#0-PASS



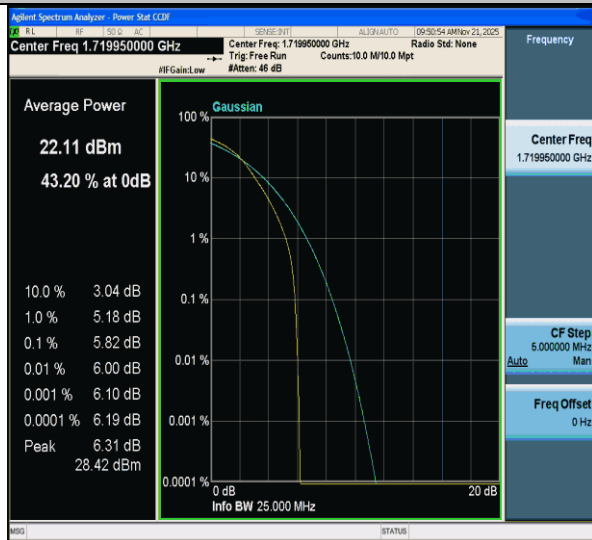
CA\_66B-10MHz-5MHz-QPSK-QPSK-132022-132094-50RB#0-25RB#0-PASS



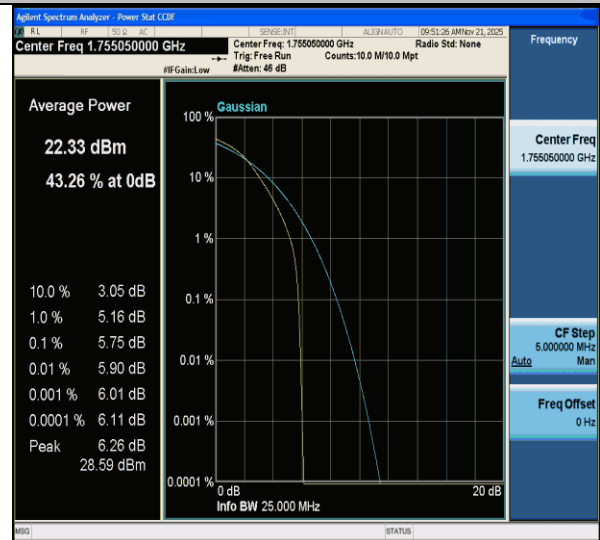
CA\_66B-10MHz-5MHz-QPSK-QPSK-132397-132469-50RB#0-25RB#0-PASS



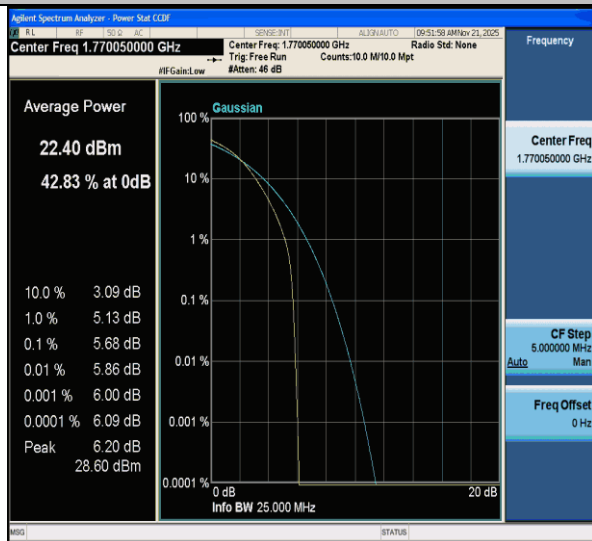
CA\_66B-10MHz-5MHz-QPSK-QPSK-132572-132644-50RB#0-25RB#0-PASS



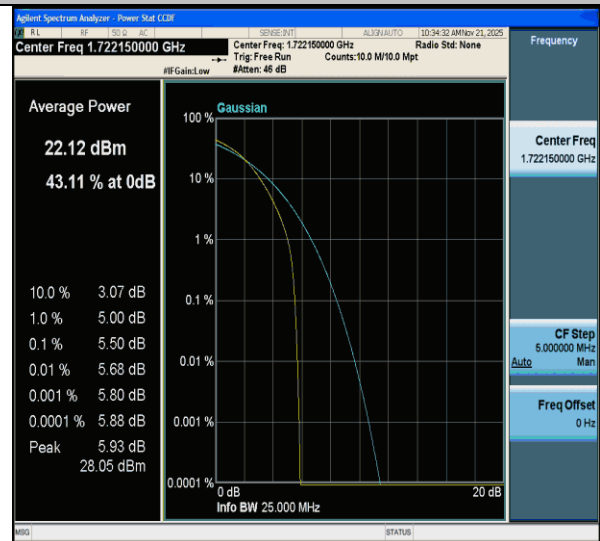
CA\_66B-10MHz-10MHz-QPSK-QPSK-132022-132121-50RB#0-50RB#0-PASS



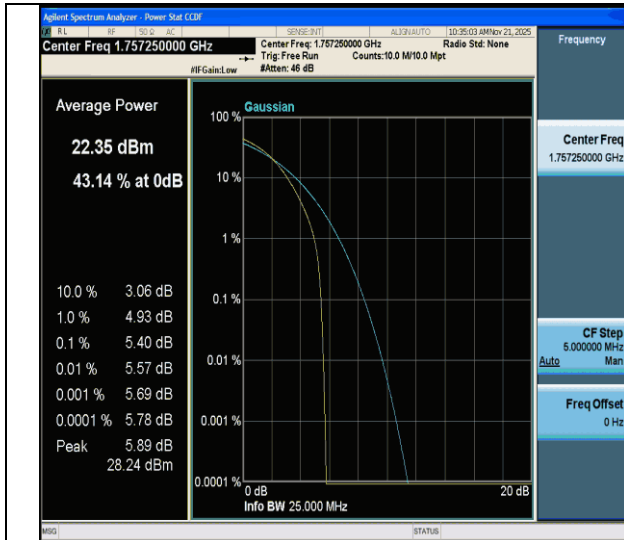
CA\_66B-10MHz-10MHz-QPSK-QPSK-132373-132472-50RB#0-50RB#0-PASS



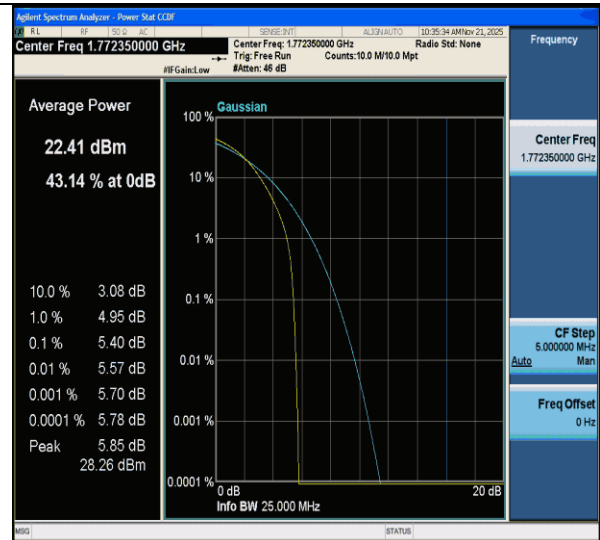
CA\_66B-10MHz-10MHz-QPSK-QPSK-132523-132622-50RB#0-50RB#0-PASS



CA\_66B-15MHz-5MHz-QPSK-QPSK-132047-132140-75RB#0-25RB#0-PASS



CA\_66B-15MHz-5MHz-QPSK-QPSK-132398-132491-75RB#0-  
25RB#0-PASS



CA\_66B-15MHz-5MHz-QPSK-QPSK-132549-132642-75RB#0-  
25RB#0-PASS

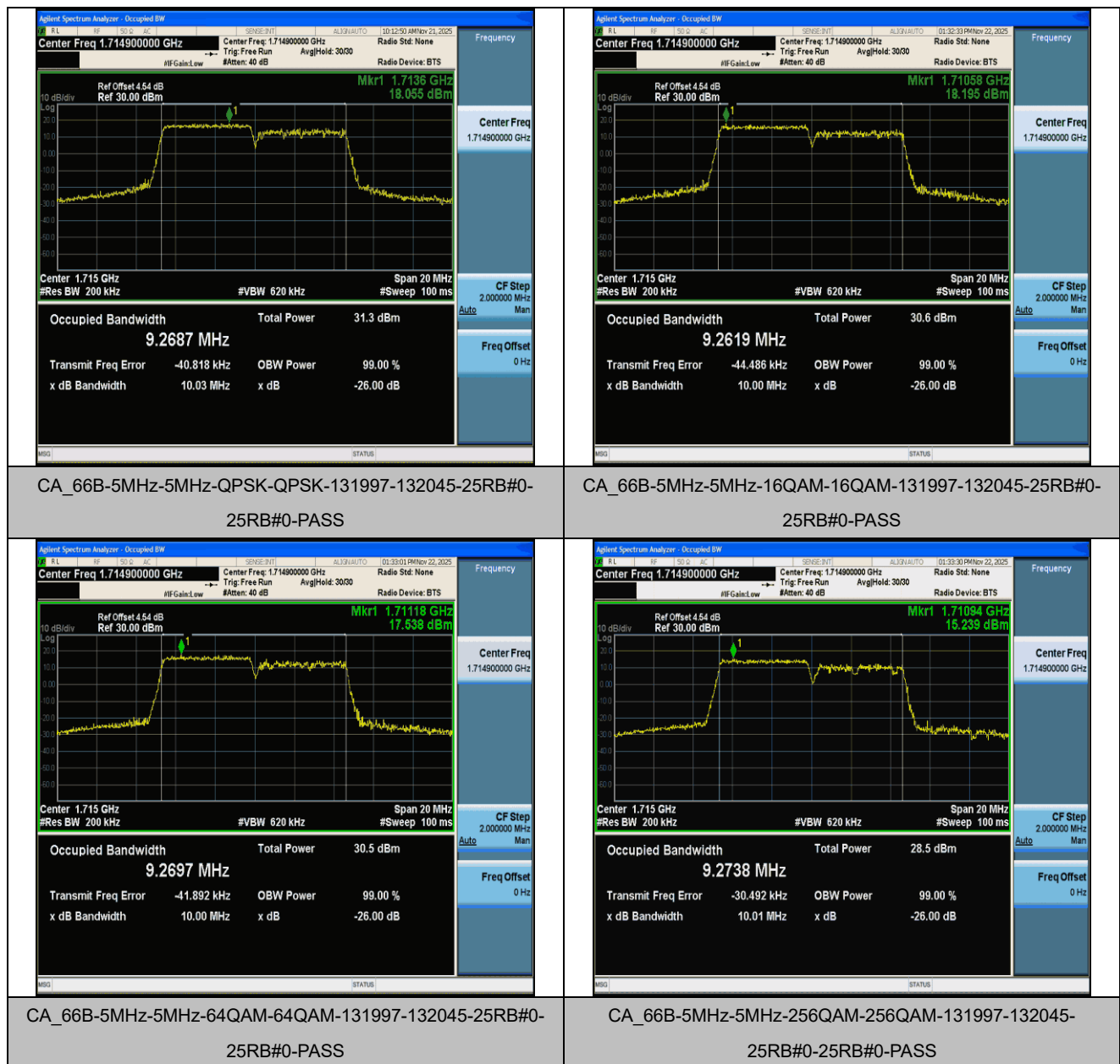
## 26dB Bandwidth and Occupied Bandwidth

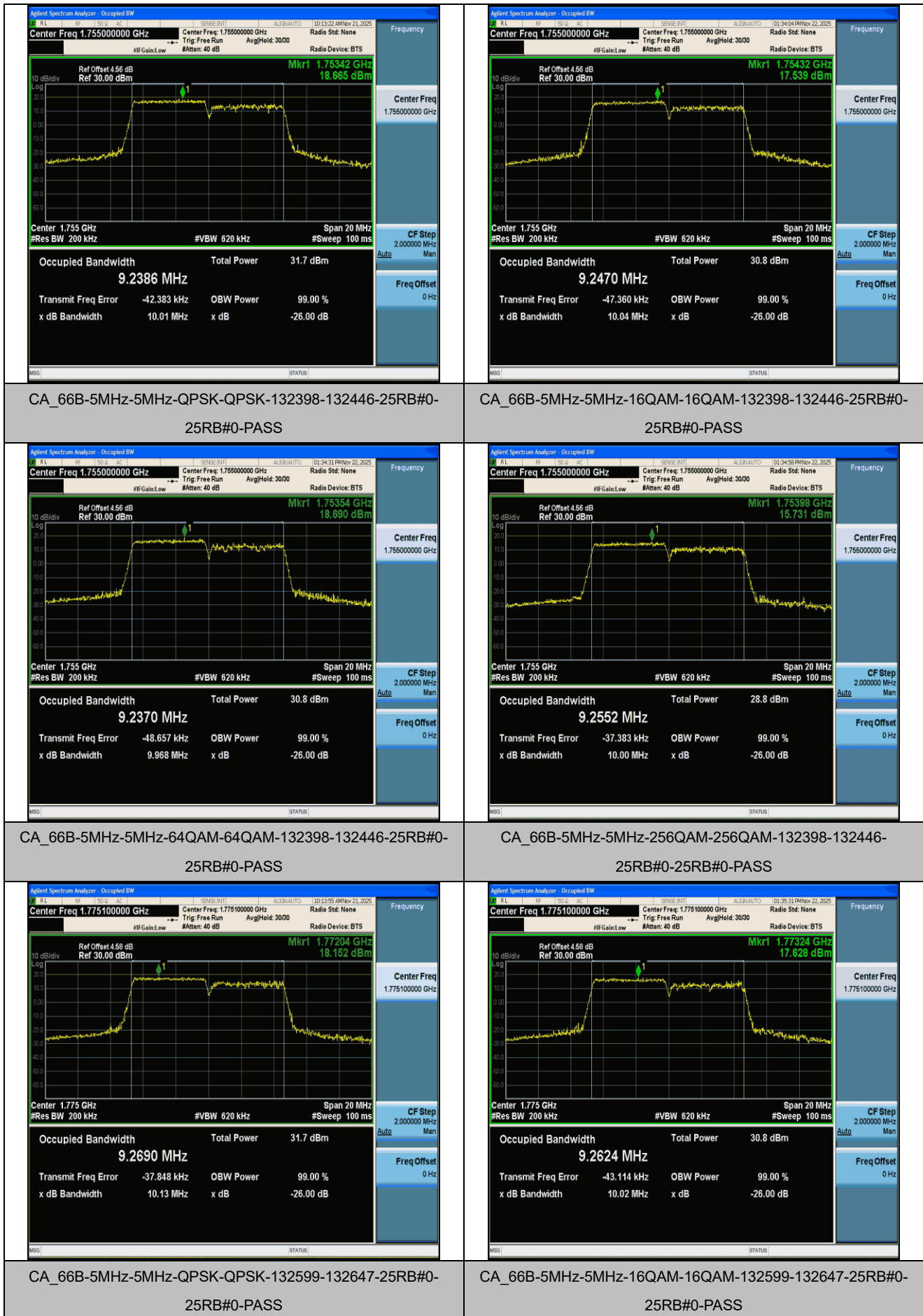
### Test Result

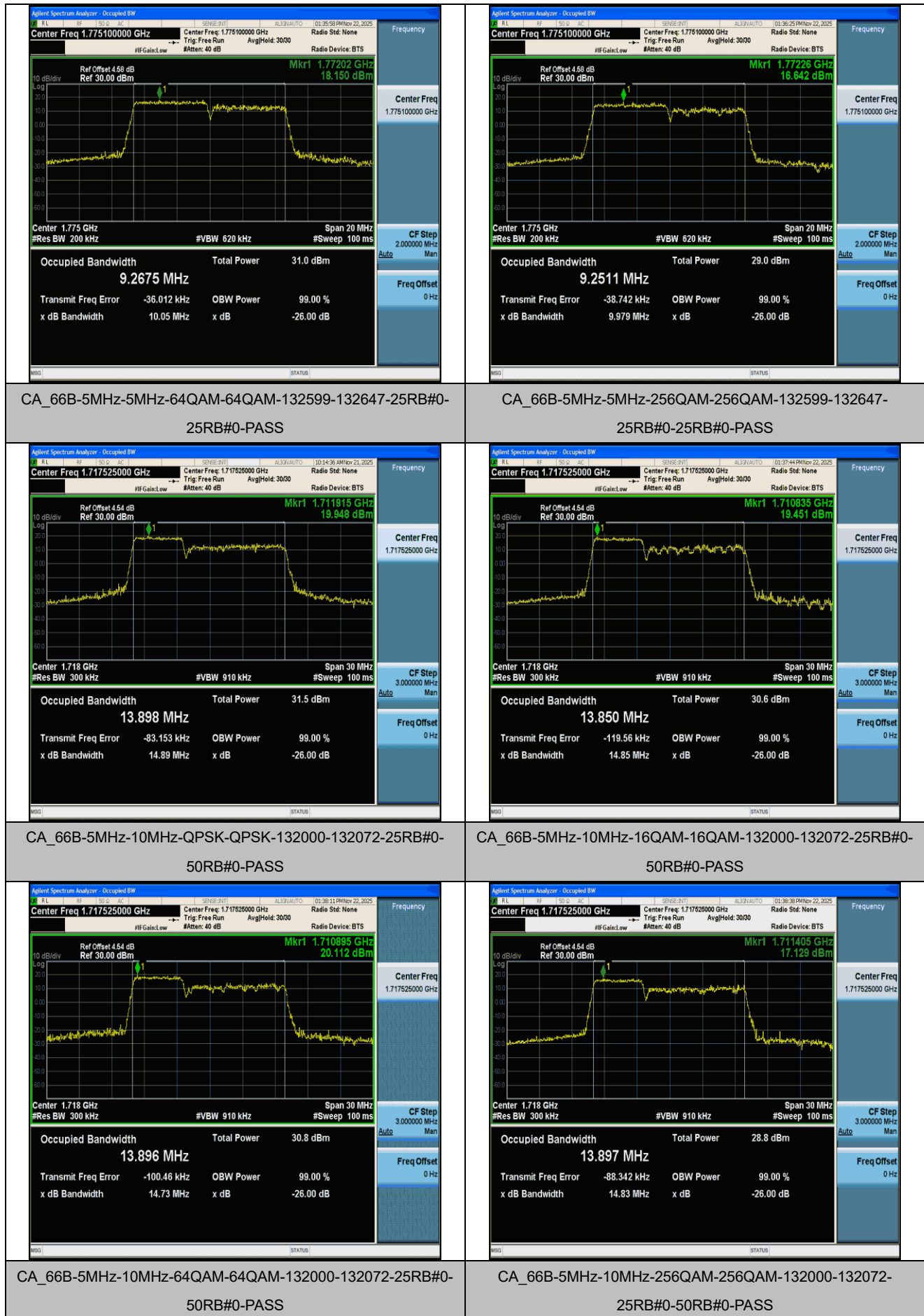
| Band   | Bandwidth  | Modulation    | Channel       | RB Configuration | OBW (MHz) | 26dB EBW (MHz) | Verdict |
|--------|------------|---------------|---------------|------------------|-----------|----------------|---------|
| CA_66B | 5MHz-5MHz  | QPSK-QPSK     | 131997-132045 | 25RB#0-25RB#0    | 9.2687    | 10.03          | PASS    |
| CA_66B | 5MHz-5MHz  | 16QAM-16QAM   | 131997-132045 | 25RB#0-25RB#0    | 9.2619    | 10.00          | PASS    |
| CA_66B | 5MHz-5MHz  | 64QAM-64QAM   | 131997-132045 | 25RB#0-25RB#0    | 9.2697    | 10.00          | PASS    |
| CA_66B | 5MHz-5MHz  | 256QAM-256QAM | 131997-132045 | 25RB#0-25RB#0    | 9.2738    | 10.01          | PASS    |
| CA_66B | 5MHz-5MHz  | QPSK-QPSK     | 132398-132446 | 25RB#0-25RB#0    | 9.2386    | 10.01          | PASS    |
| CA_66B | 5MHz-5MHz  | 16QAM-16QAM   | 132398-132446 | 25RB#0-25RB#0    | 9.2470    | 10.04          | PASS    |
| CA_66B | 5MHz-5MHz  | 64QAM-64QAM   | 132398-132446 | 25RB#0-25RB#0    | 9.2370    | 9.968          | PASS    |
| CA_66B | 5MHz-5MHz  | 256QAM-256QAM | 132398-132446 | 25RB#0-25RB#0    | 9.2552    | 10.00          | PASS    |
| CA_66B | 5MHz-5MHz  | QPSK-QPSK     | 132599-132647 | 25RB#0-25RB#0    | 9.2690    | 10.13          | PASS    |
| CA_66B | 5MHz-5MHz  | 16QAM-16QAM   | 132599-132647 | 25RB#0-25RB#0    | 9.2624    | 10.02          | PASS    |
| CA_66B | 5MHz-5MHz  | 64QAM-64QAM   | 132599-132647 | 25RB#0-25RB#0    | 9.2675    | 10.05          | PASS    |
| CA_66B | 5MHz-5MHz  | 256QAM-256QAM | 132599-132647 | 25RB#0-25RB#0    | 9.2511    | 9.979          | PASS    |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132000-132072 | 25RB#0-50RB#0    | 13.898    | 14.89          | PASS    |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132000-132072 | 25RB#0-50RB#0    | 13.850    | 14.85          | PASS    |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132000-132072 | 25RB#0-50RB#0    | 13.896    | 14.73          | PASS    |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132000-132072 | 25RB#0-50RB#0    | 13.897    | 14.83          | PASS    |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132375-132447 | 25RB#0-50RB#0    | 13.887    | 14.87          | PASS    |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132375-132447 | 25RB#0-50RB#0    | 13.894    | 14.77          | PASS    |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132375-132447 | 25RB#0-50RB#0    | 13.877    | 14.89          | PASS    |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132375-132447 | 25RB#0-50RB#0    | 13.860    | 14.80          | PASS    |
| CA_66B | 5MHz-10MHz | QPSK-QPSK     | 132550-132622 | 25RB#0-50RB#0    | 13.901    | 14.93          | PASS    |
| CA_66B | 5MHz-10MHz | 16QAM-16QAM   | 132550-132622 | 25RB#0-50RB#0    | 13.898    | 14.80          | PASS    |
| CA_66B | 5MHz-10MHz | 64QAM-64QAM   | 132550-132622 | 25RB#0-50RB#0    | 13.885    | 14.96          | PASS    |
| CA_66B | 5MHz-10MHz | 256QAM-256QAM | 132550-132622 | 25RB#0-50RB#0    | 13.902    | 14.85          | PASS    |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132002-132095 | 25RB#0-75RB#0    | 18.237    | 19.32          | PASS    |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132002-132095 | 25RB#0-75RB#0    | 18.221    | 19.26          | PASS    |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132002-132095 | 25RB#0-75RB#0    | 18.245    | 19.31          | PASS    |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132002-132095 | 25RB#0-75RB#0    | 18.104    | 19.40          | PASS    |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132353-132446 | 25RB#0-75RB#0    | 18.192    | 19.31          | PASS    |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132353-132446 | 25RB#0-75RB#0    | 18.253    | 19.29          | PASS    |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132353-132446 | 25RB#0-75RB#0    | 18.188    | 19.17          | PASS    |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132353-132446 | 25RB#0-75RB#0    | 18.191    | 19.32          | PASS    |
| CA_66B | 5MHz-15MHz | QPSK-QPSK     | 132504-132597 | 25RB#0-75RB#0    | 18.214    | 19.26          | PASS    |
| CA_66B | 5MHz-15MHz | 16QAM-16QAM   | 132504-132597 | 25RB#0-75RB#0    | 18.212    | 19.44          | PASS    |
| CA_66B | 5MHz-15MHz | 64QAM-64QAM   | 132504-132597 | 25RB#0-75RB#0    | 18.236    | 19.33          | PASS    |
| CA_66B | 5MHz-15MHz | 256QAM-256QAM | 132504-132597 | 25RB#0-75RB#0    | 18.191    | 19.30          | PASS    |
| CA_66B | 10MHz-5MHz | QPSK-QPSK     | 132022-132094 | 50RB#0-25RB#0    | 13.883    | 15.09          | PASS    |
| CA_66B | 10MHz-5MHz | 16QAM-16QAM   | 132022-132094 | 50RB#0-25RB#0    | 13.913    | 15.03          | PASS    |

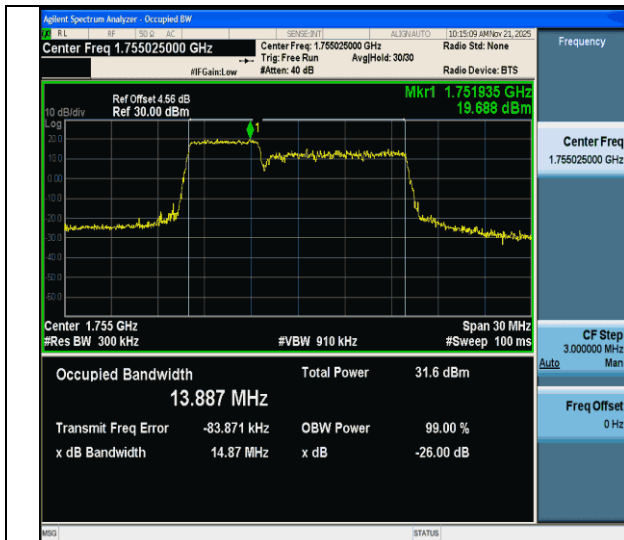
|        |             |               |               |               |        |       |      |
|--------|-------------|---------------|---------------|---------------|--------|-------|------|
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132022-132094 | 50RB#0-25RB#0 | 13.870 | 14.97 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132022-132094 | 50RB#0-25RB#0 | 13.906 | 14.93 | PASS |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK     | 132397-132469 | 50RB#0-25RB#0 | 13.910 | 15.05 | PASS |
| CA_66B | 10MHz-5MHz  | 16QAM-16QAM   | 132397-132469 | 50RB#0-25RB#0 | 13.905 | 14.91 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132397-132469 | 50RB#0-25RB#0 | 13.911 | 14.97 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132397-132469 | 50RB#0-25RB#0 | 13.852 | 14.93 | PASS |
| CA_66B | 10MHz-5MHz  | QPSK-QPSK     | 132572-132644 | 50RB#0-25RB#0 | 13.928 | 15.13 | PASS |
| CA_66B | 10MHz-5MHz  | 16QAM-16QAM   | 132572-132644 | 50RB#0-25RB#0 | 13.938 | 14.91 | PASS |
| CA_66B | 10MHz-5MHz  | 64QAM-64QAM   | 132572-132644 | 50RB#0-25RB#0 | 13.932 | 15.03 | PASS |
| CA_66B | 10MHz-5MHz  | 256QAM-256QAM | 132572-132644 | 50RB#0-25RB#0 | 13.911 | 14.99 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132022-132121 | 50RB#0-50RB#0 | 18.827 | 20.20 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132022-132121 | 50RB#0-50RB#0 | 18.822 | 20.14 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132022-132121 | 50RB#0-50RB#0 | 18.842 | 20.08 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132022-132121 | 50RB#0-50RB#0 | 18.799 | 20.06 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132373-132472 | 50RB#0-50RB#0 | 18.763 | 20.11 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132373-132472 | 50RB#0-50RB#0 | 18.814 | 20.09 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132373-132472 | 50RB#0-50RB#0 | 18.773 | 20.17 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132373-132472 | 50RB#0-50RB#0 | 18.772 | 20.06 | PASS |
| CA_66B | 10MHz-10MHz | QPSK-QPSK     | 132523-132622 | 50RB#0-50RB#0 | 18.780 | 20.17 | PASS |
| CA_66B | 10MHz-10MHz | 16QAM-16QAM   | 132523-132622 | 50RB#0-50RB#0 | 18.821 | 20.12 | PASS |
| CA_66B | 10MHz-10MHz | 64QAM-64QAM   | 132523-132622 | 50RB#0-50RB#0 | 18.768 | 20.26 | PASS |
| CA_66B | 10MHz-10MHz | 256QAM-256QAM | 132523-132622 | 50RB#0-50RB#0 | 18.817 | 20.02 | PASS |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK     | 132047-132140 | 75RB#0-25RB#0 | 18.252 | 19.64 | PASS |
| CA_66B | 15MHz-5MHz  | 16QAM-16QAM   | 132047-132140 | 75RB#0-25RB#0 | 18.272 | 19.53 | PASS |
| CA_66B | 15MHz-5MHz  | 64QAM-64QAM   | 132047-132140 | 75RB#0-25RB#0 | 18.237 | 19.66 | PASS |
| CA_66B | 15MHz-5MHz  | 256QAM-256QAM | 132047-132140 | 75RB#0-25RB#0 | 18.202 | 19.54 | PASS |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK     | 132398-132491 | 75RB#0-25RB#0 | 18.225 | 19.58 | PASS |
| CA_66B | 15MHz-5MHz  | 16QAM-16QAM   | 132398-132491 | 75RB#0-25RB#0 | 18.238 | 19.61 | PASS |
| CA_66B | 15MHz-5MHz  | 64QAM-64QAM   | 132398-132491 | 75RB#0-25RB#0 | 18.186 | 19.51 | PASS |
| CA_66B | 15MHz-5MHz  | 256QAM-256QAM | 132398-132491 | 75RB#0-25RB#0 | 18.232 | 19.56 | PASS |
| CA_66B | 15MHz-5MHz  | QPSK-QPSK     | 132549-132642 | 75RB#0-25RB#0 | 18.277 | 19.65 | PASS |
| CA_66B | 15MHz-5MHz  | 16QAM-16QAM   | 132549-132642 | 75RB#0-25RB#0 | 18.228 | 19.61 | PASS |
| CA_66B | 15MHz-5MHz  | 64QAM-64QAM   | 132549-132642 | 75RB#0-25RB#0 | 18.260 | 19.63 | PASS |
| CA_66B | 15MHz-5MHz  | 256QAM-256QAM | 132549-132642 | 75RB#0-25RB#0 | 18.238 | 19.67 | PASS |

## Test Graphs

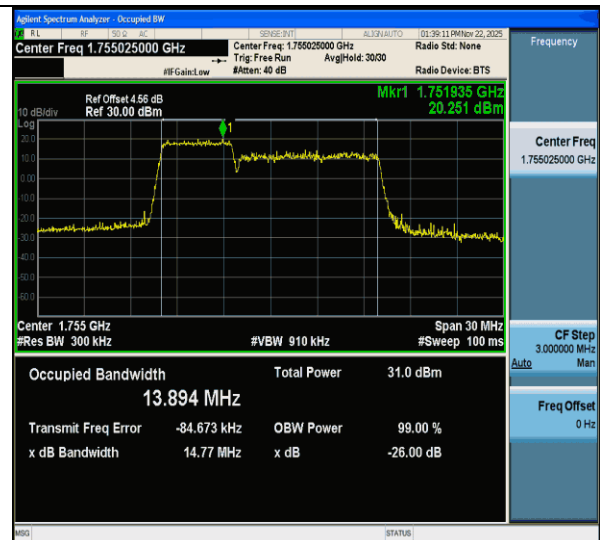




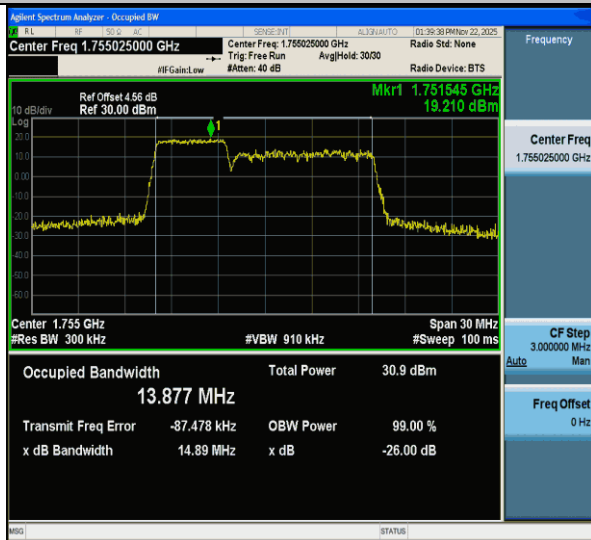




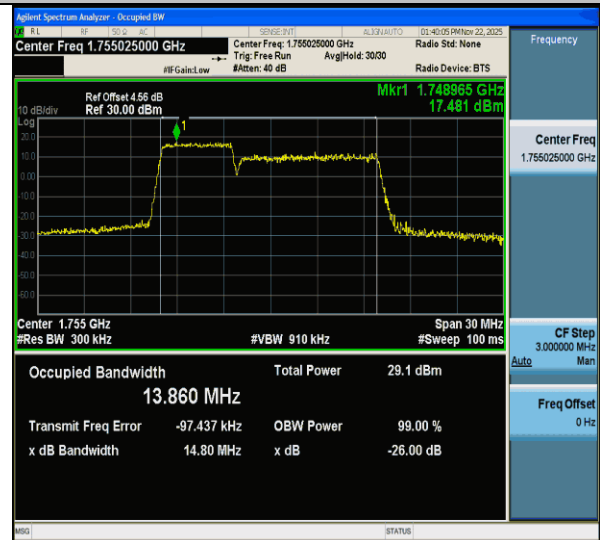
CA\_66B-5MHz-10MHz-QPSK-QPSK-132375-132447-25RB#0-50RB#0-PASS



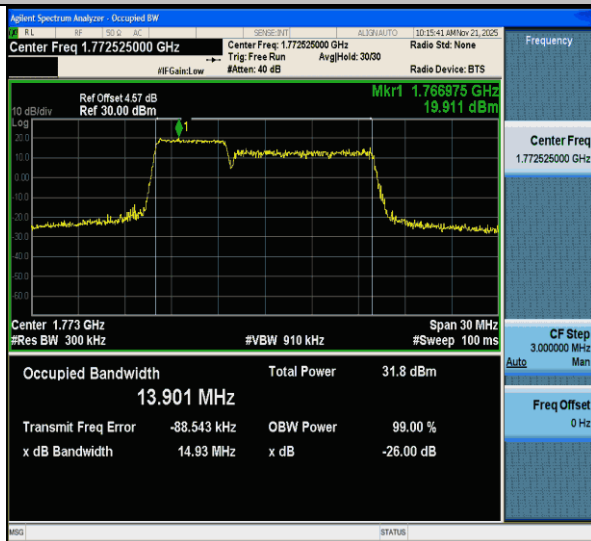
CA\_66B-5MHz-10MHz-16QAM-16QAM-132375-132447-25RB#0-50RB#0-PASS



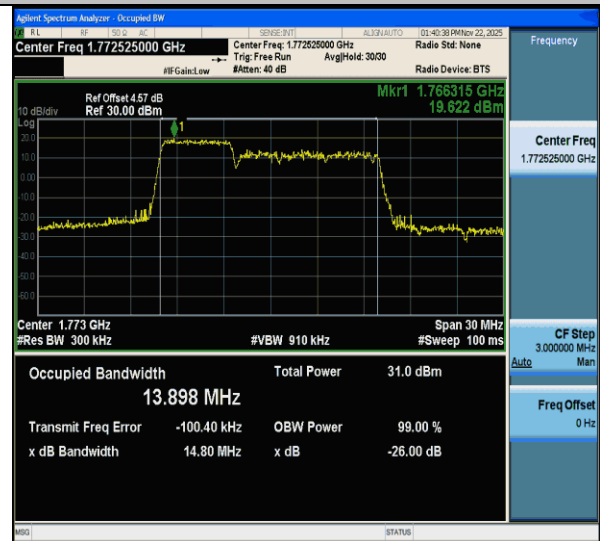
CA\_66B-5MHz-10MHz-64QAM-64QAM-132375-132447-25RB#0-50RB#0-PASS



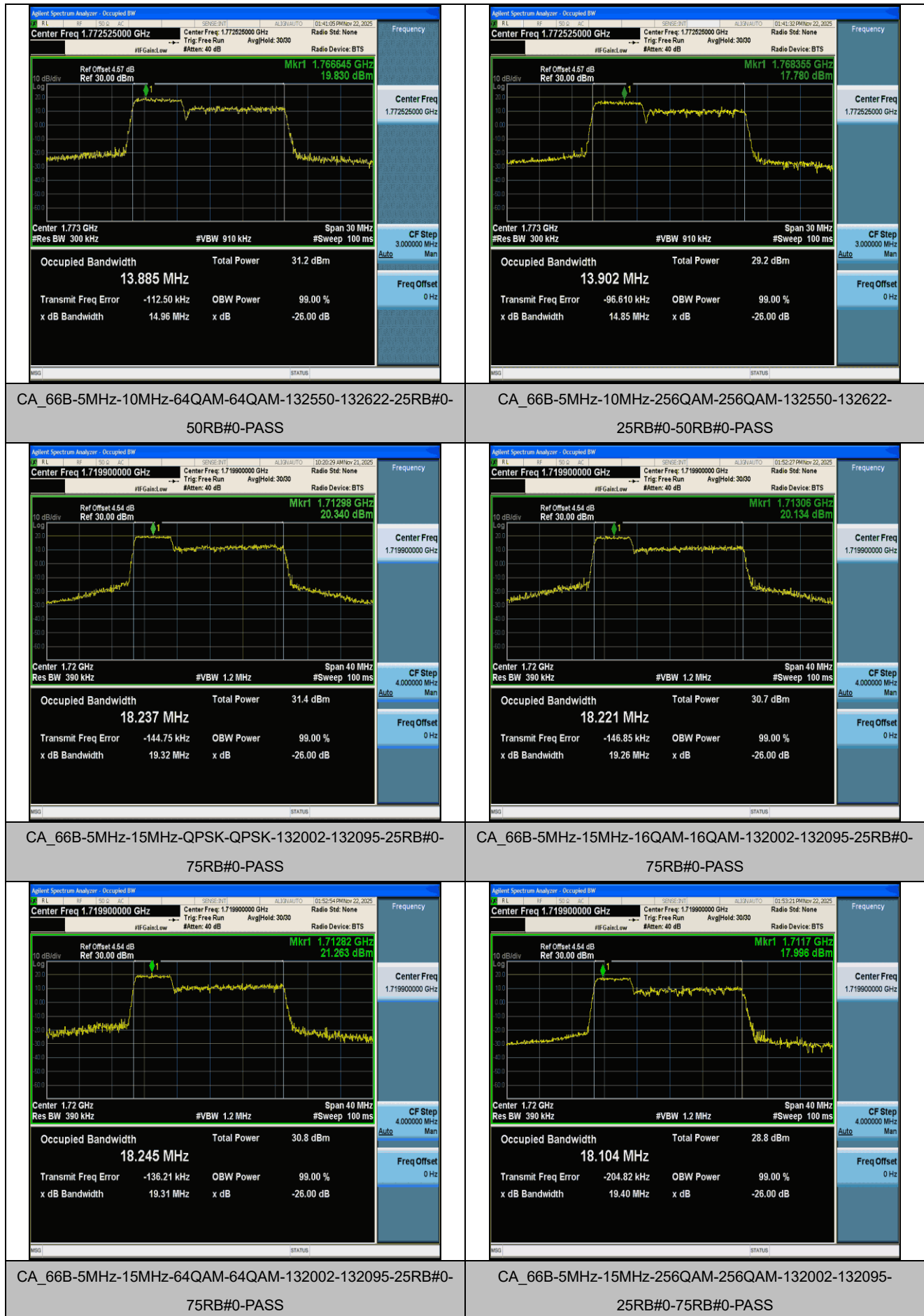
CA\_66B-5MHz-10MHz-256QAM-256QAM-132375-132447-25RB#0-50RB#0-PASS

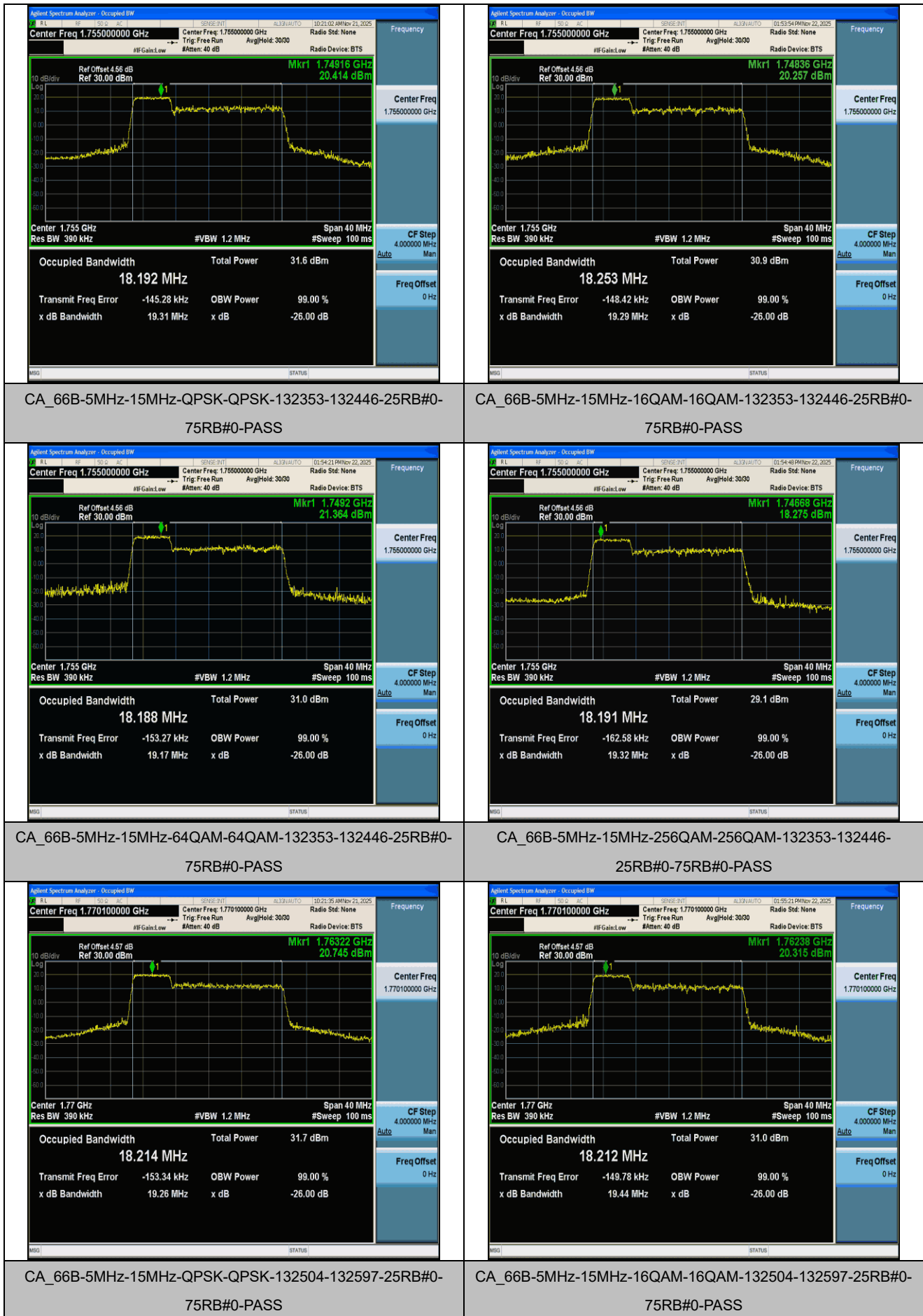


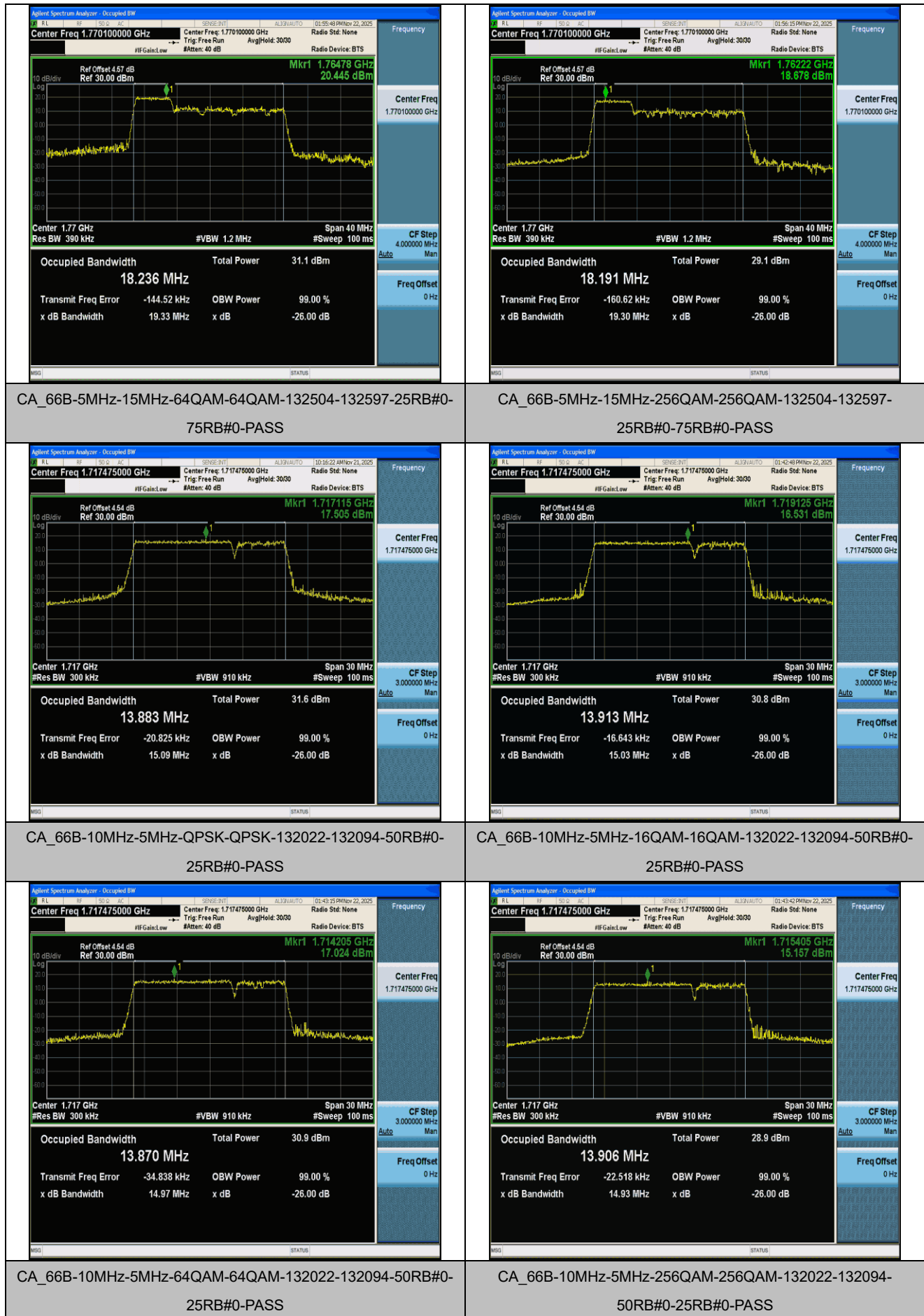
CA\_66B-5MHz-10MHz-QPSK-QPSK-132550-132622-25RB#0-50RB#0-PASS

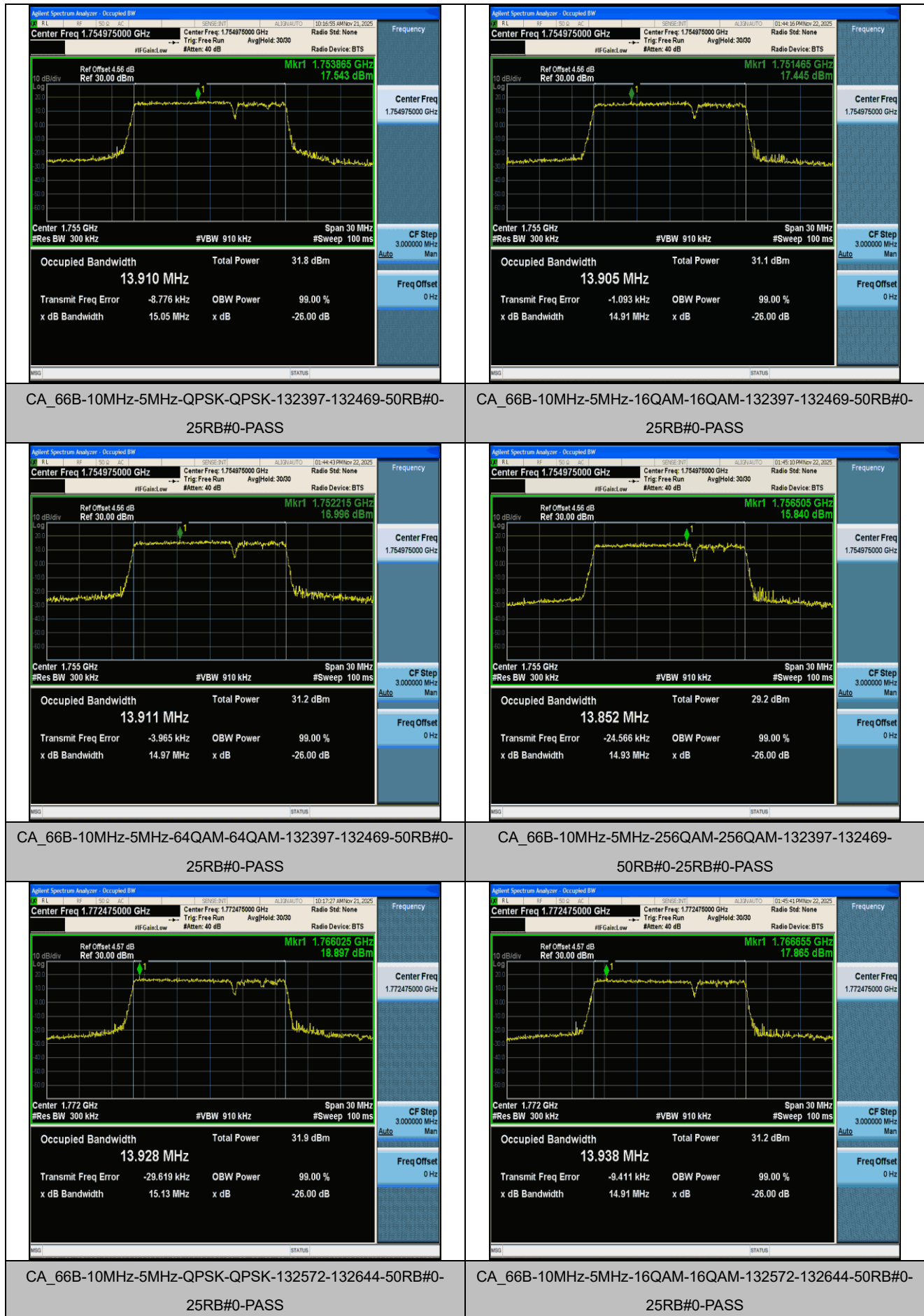


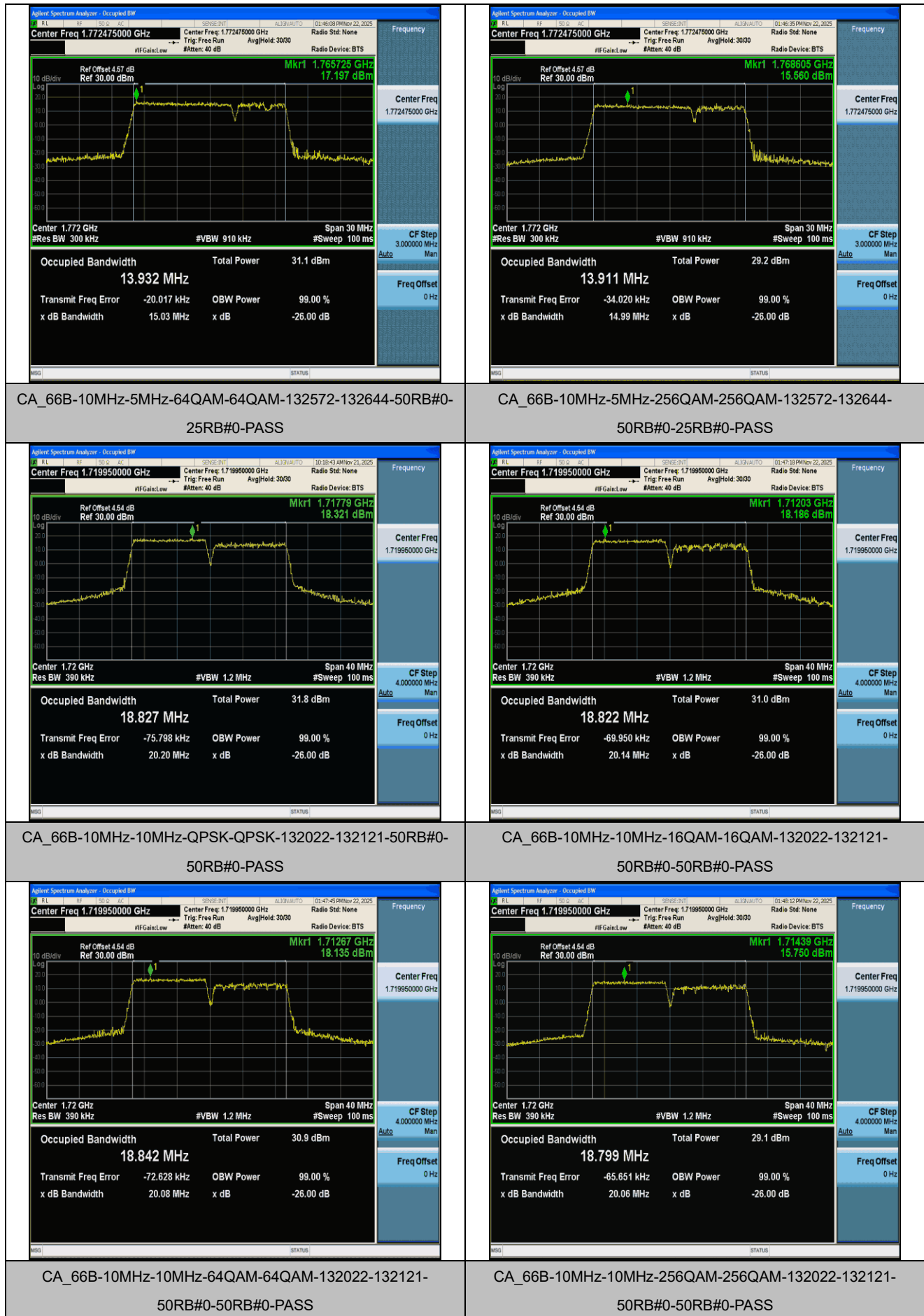
CA\_66B-5MHz-10MHz-16QAM-16QAM-132550-132622-25RB#0-50RB#0-PASS

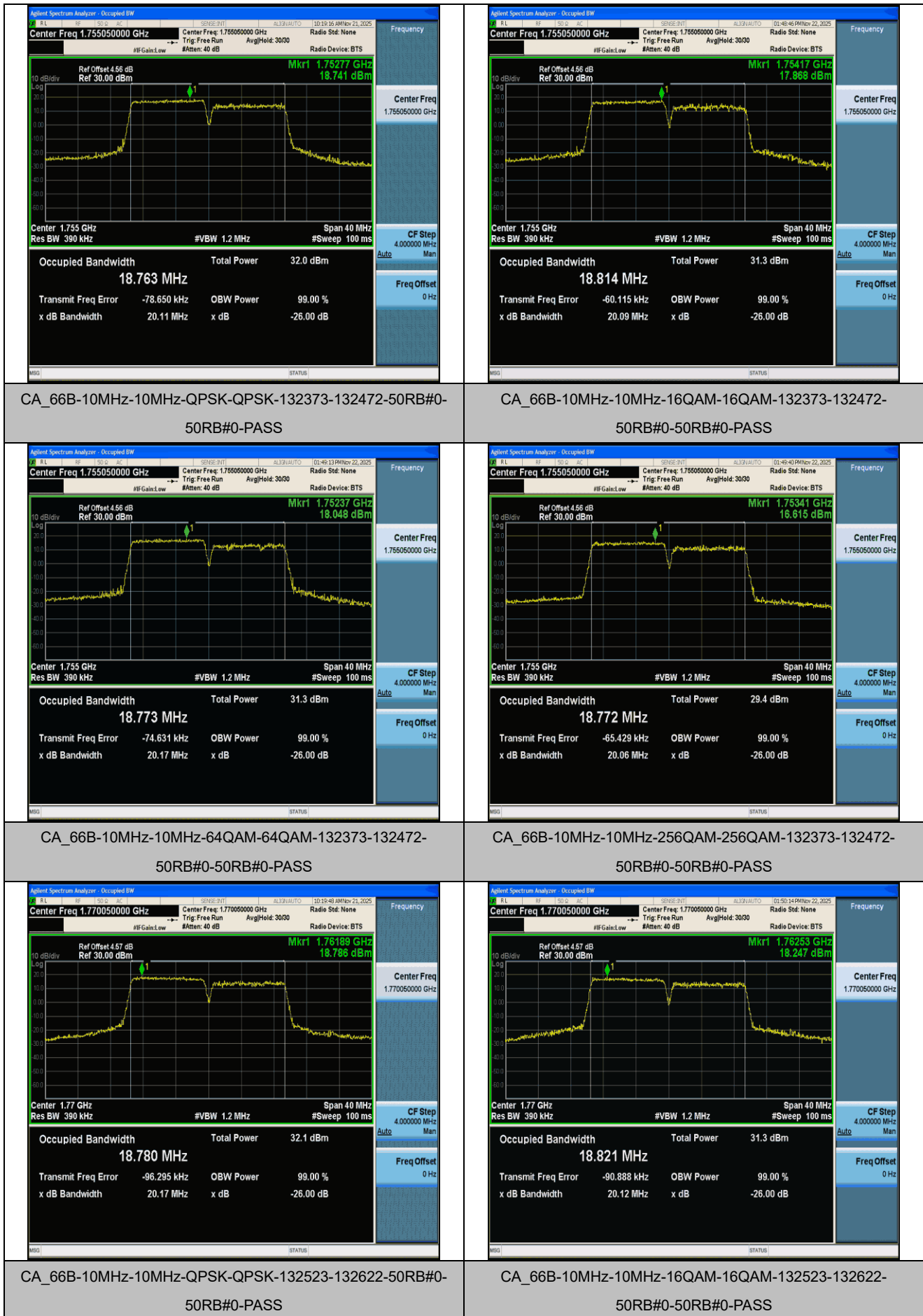


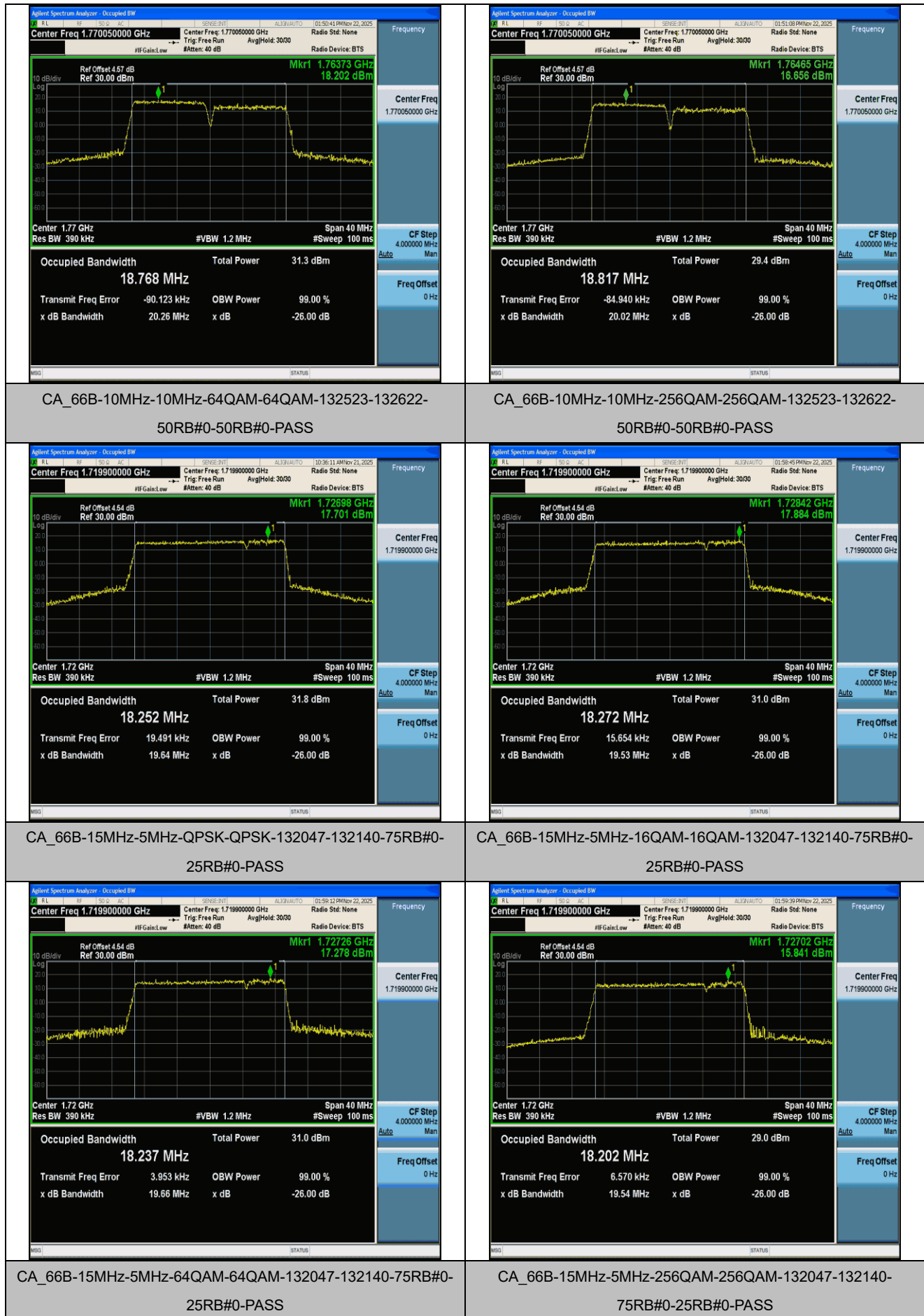


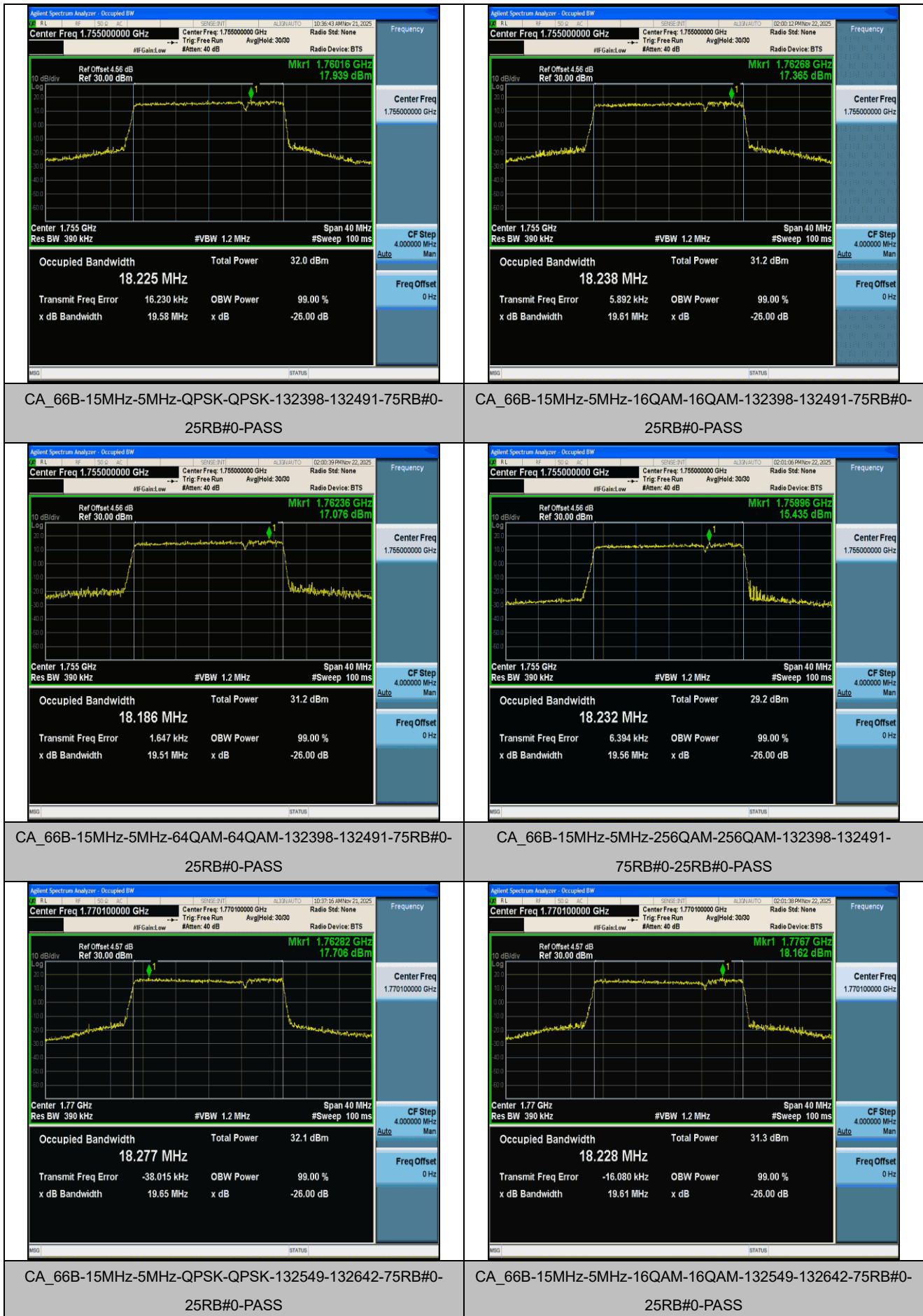


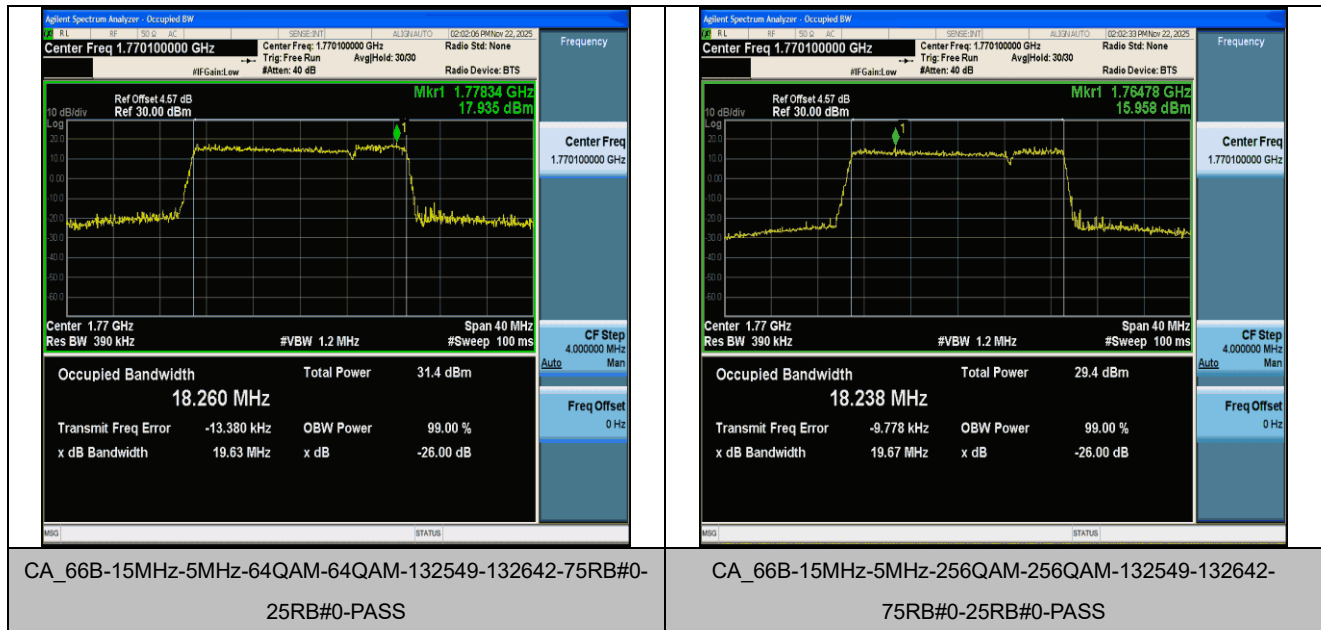






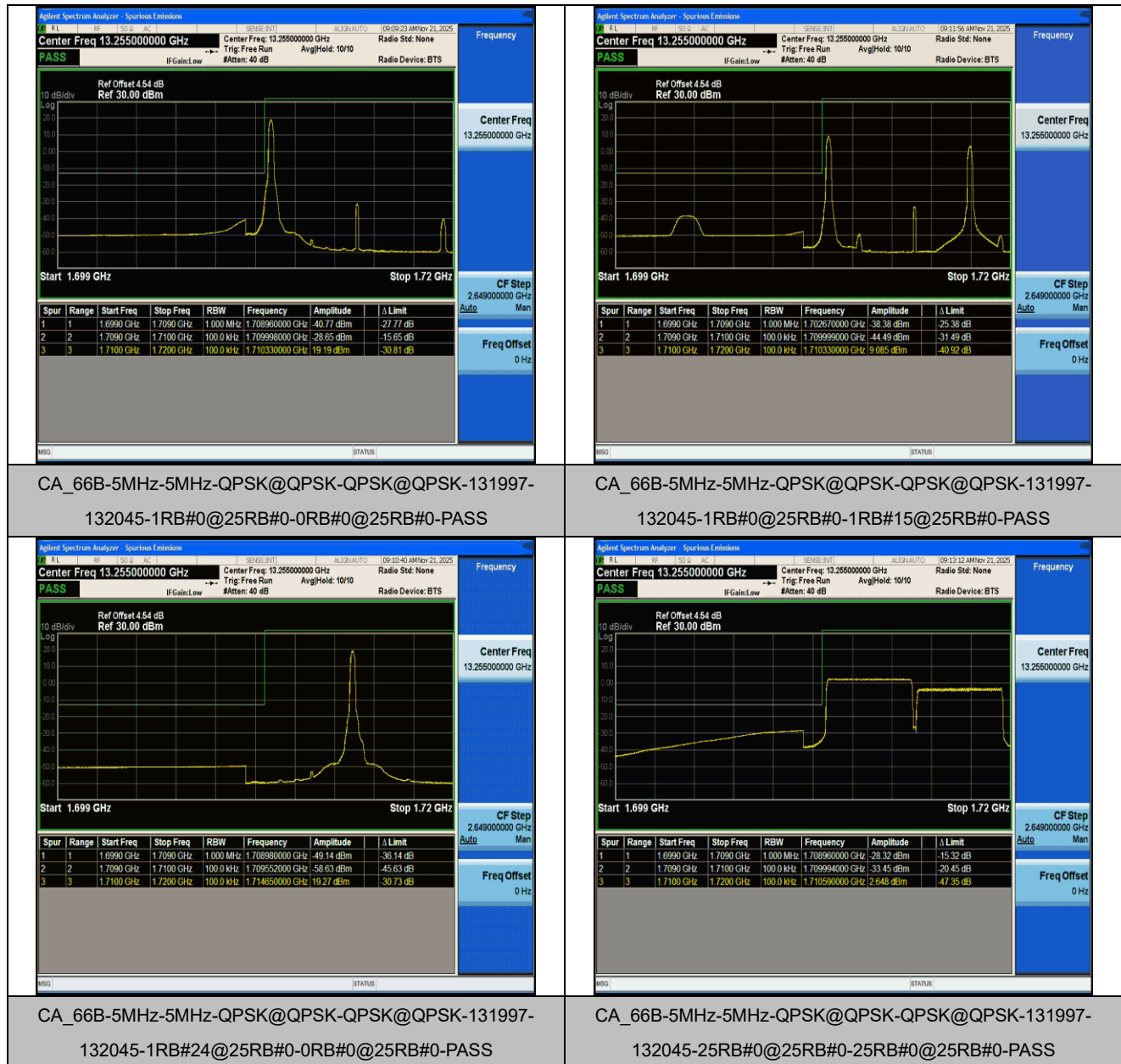


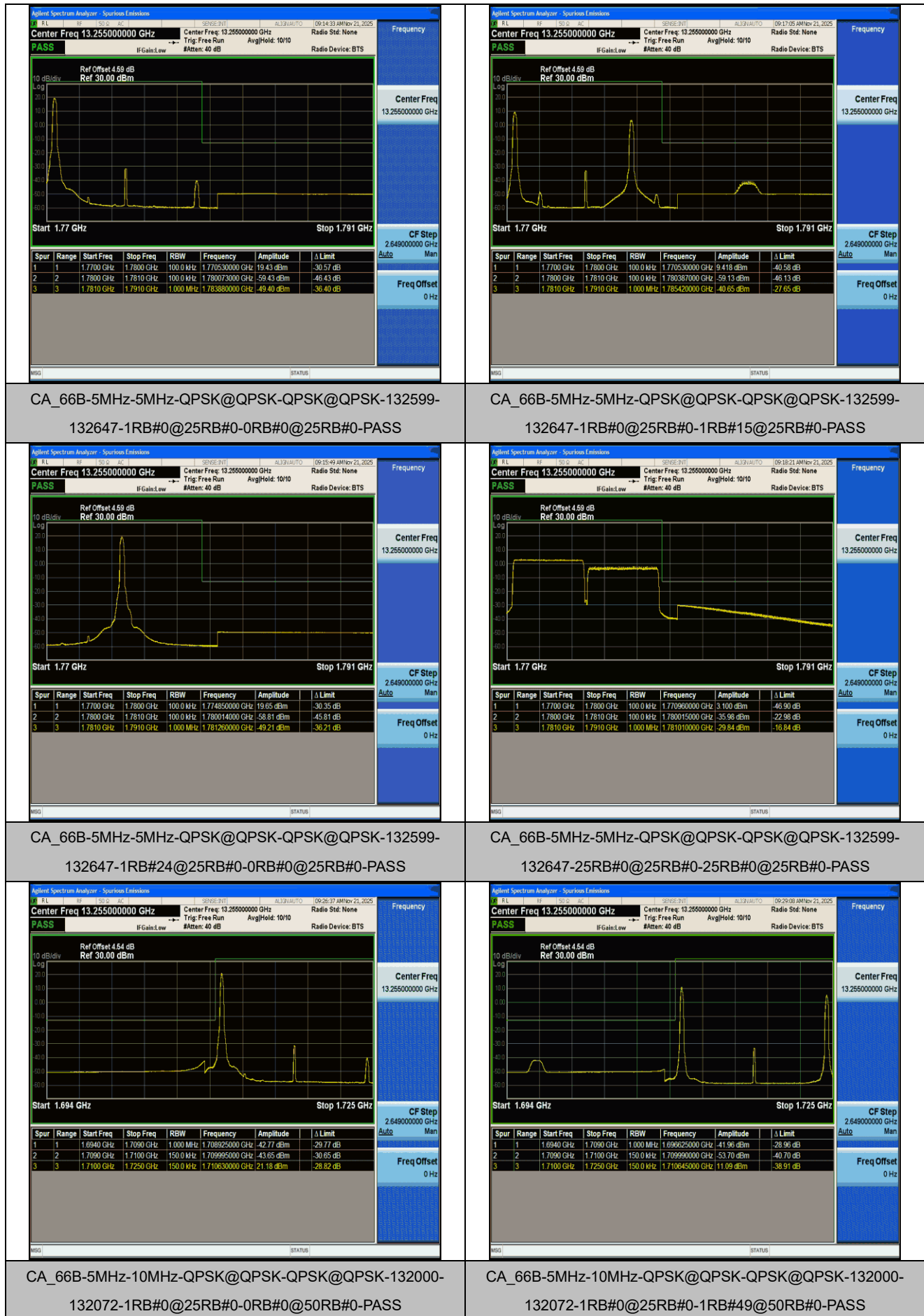


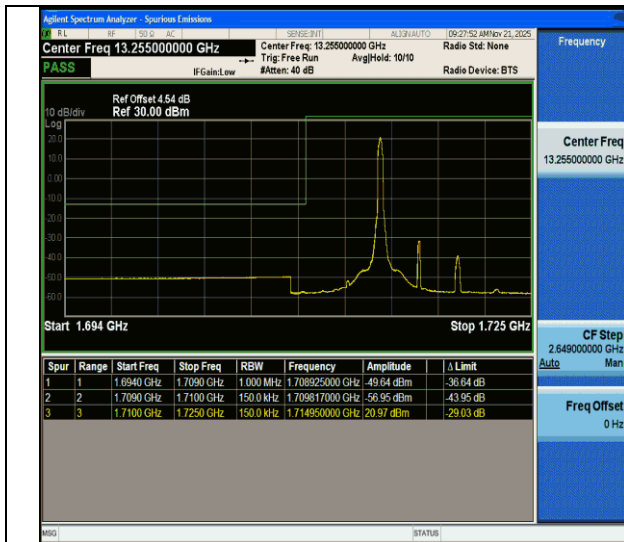


## Band Edge

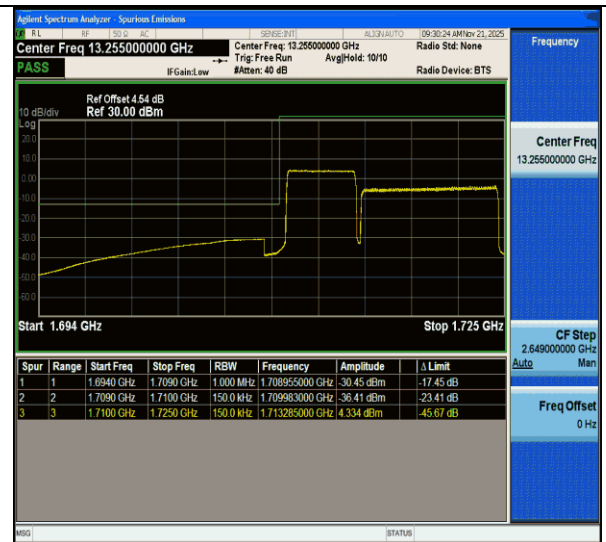
### Test Graphs



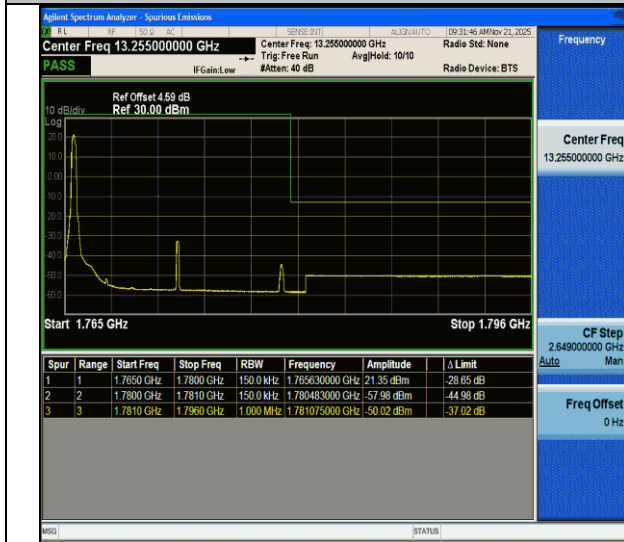




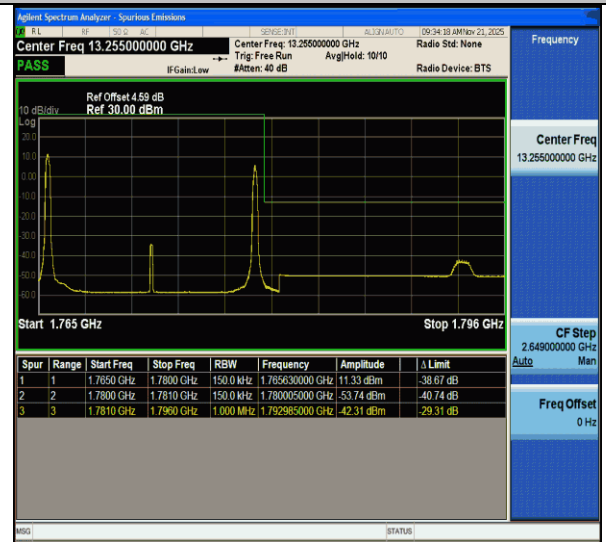
CA\_66B-5MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132000-132072-1RB#24@25RB#0-0RB#0@50RB#0-PASS



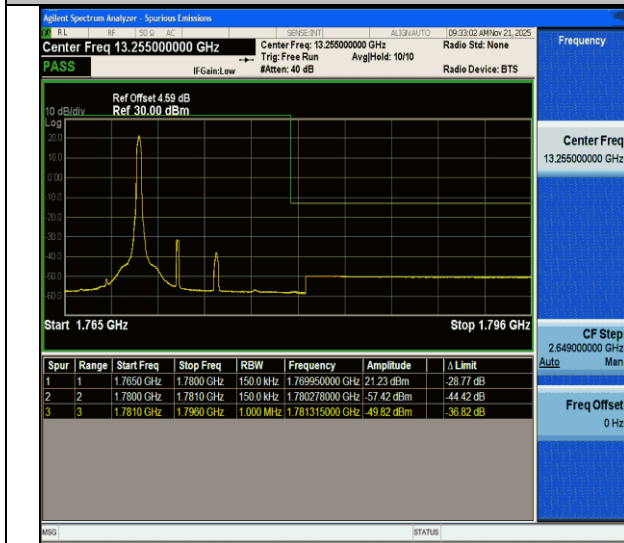
CA\_66B-5MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132000-132072-25RB#0@25RB#0-50RB#0@50RB#0-PASS



CA\_66B-5MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132550-132622-1RB#0@25RB#0-0RB#0@50RB#0-PASS



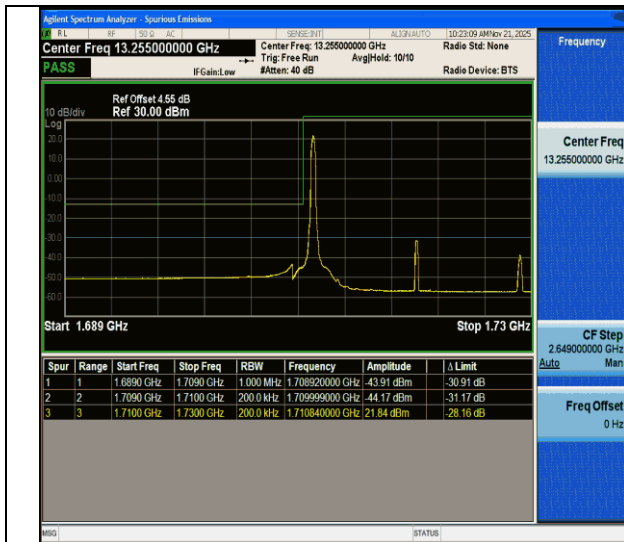
CA\_66B-5MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132550-132622-1RB#0@25RB#0-1RB#49@50RB#0-PASS



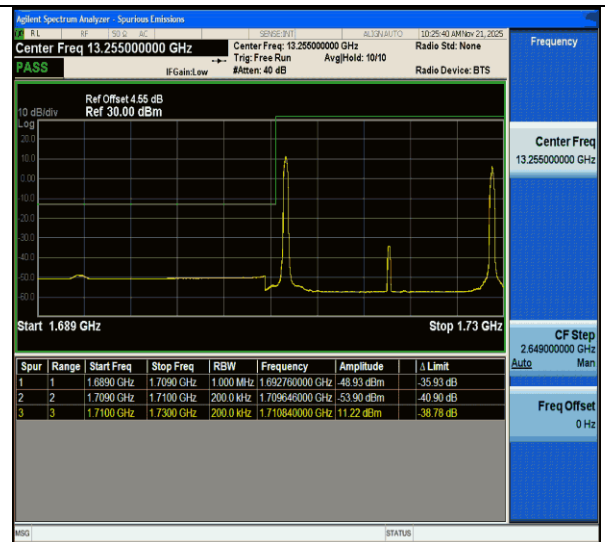
CA\_66B-5MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132550-132622-1RB#24@25RB#0-0RB#0@50RB#0-PASS



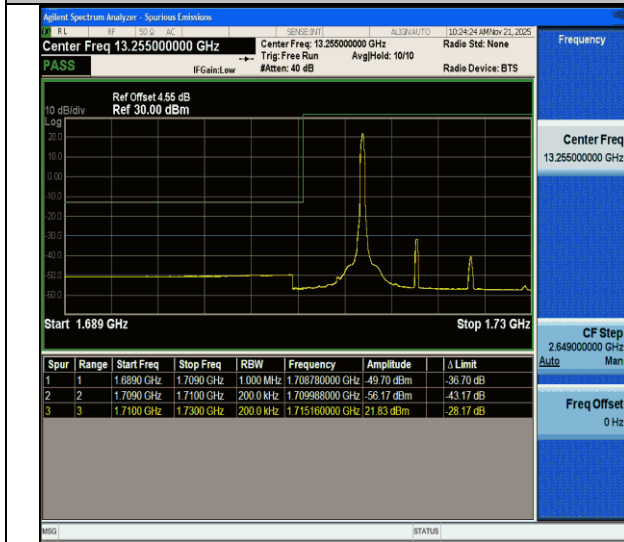
CA\_66B-5MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132550-132622-25RB#0@25RB#0-50RB#0@50RB#0-PASS



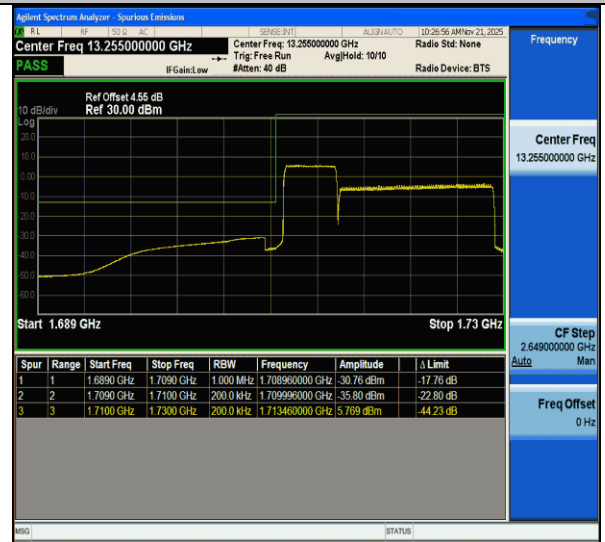
CA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132002-132095-1RB#0@25RB#0-0RB#0@75RB#0-PASS



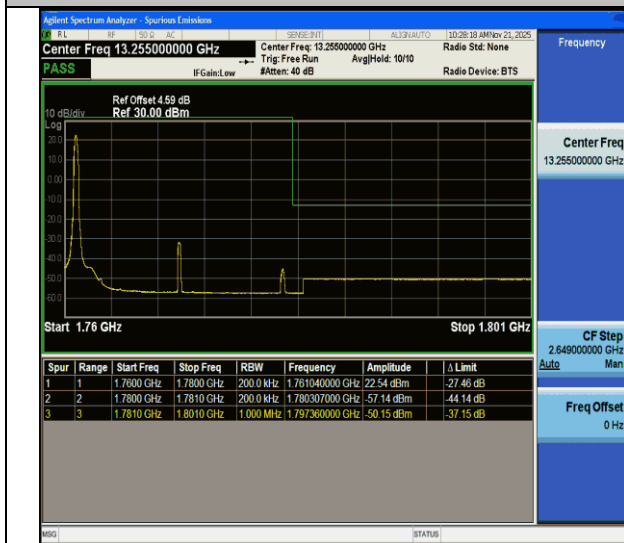
CA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132002-132095-1RB#0@25RB#0-1RB#74@75RB#0-PASS



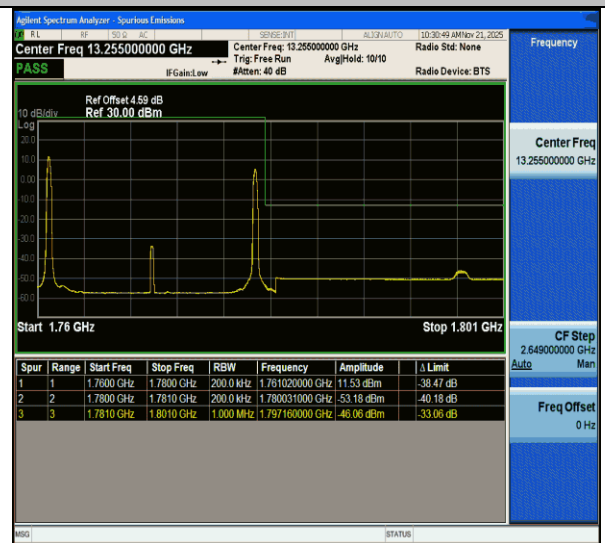
CA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132002-132095-1RB#24@25RB#0-0RB#0@75RB#0-PASS



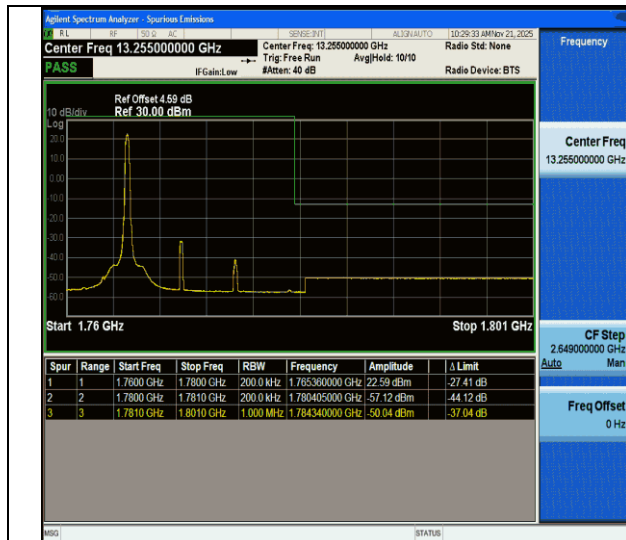
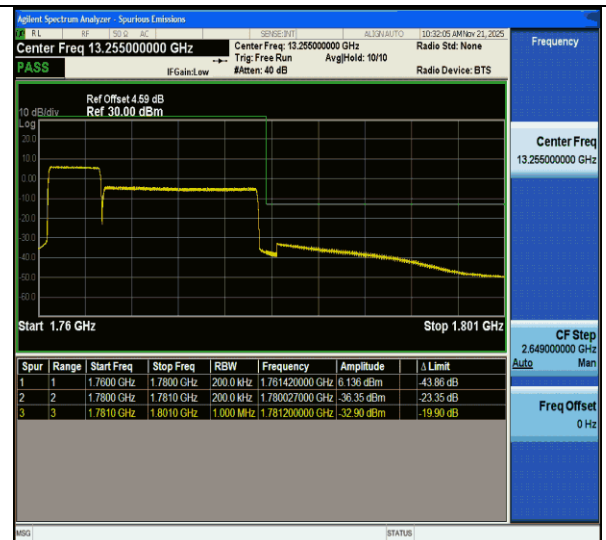
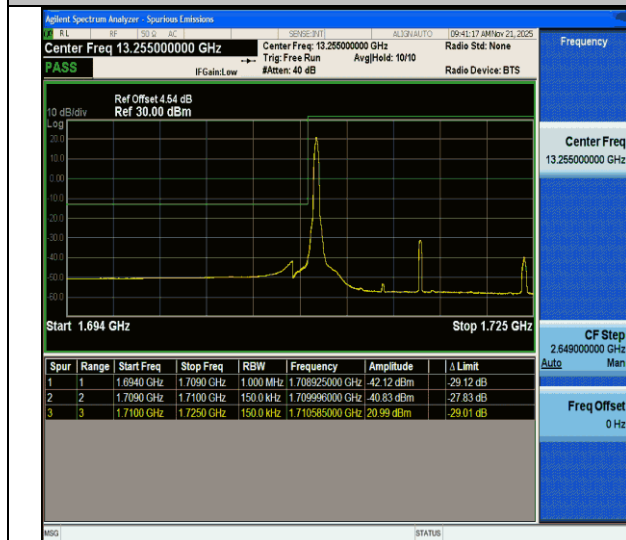
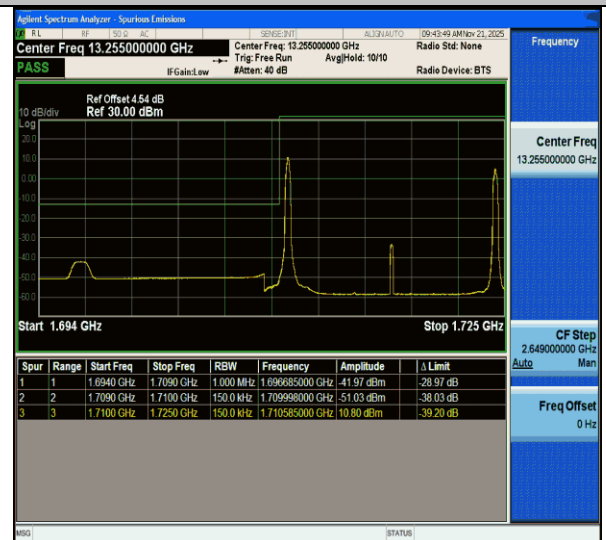
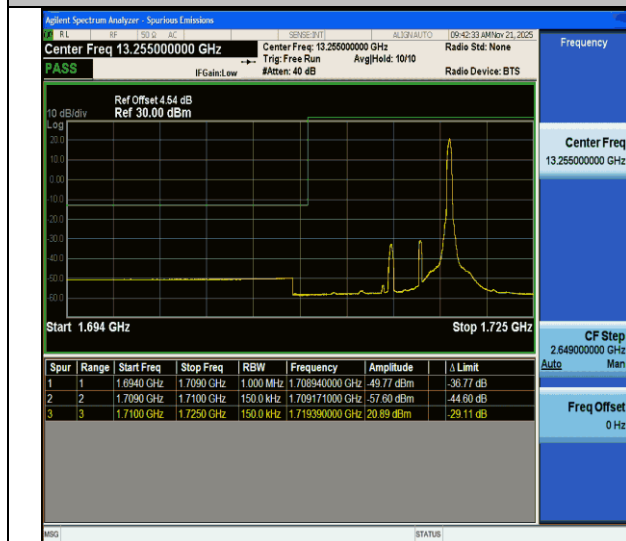
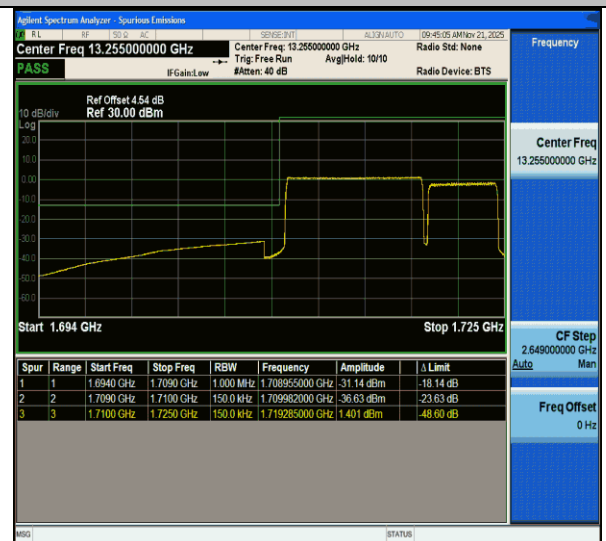
CA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132002-132095-25RB#0@25RB#0-75RB#0@75RB#0-PASS

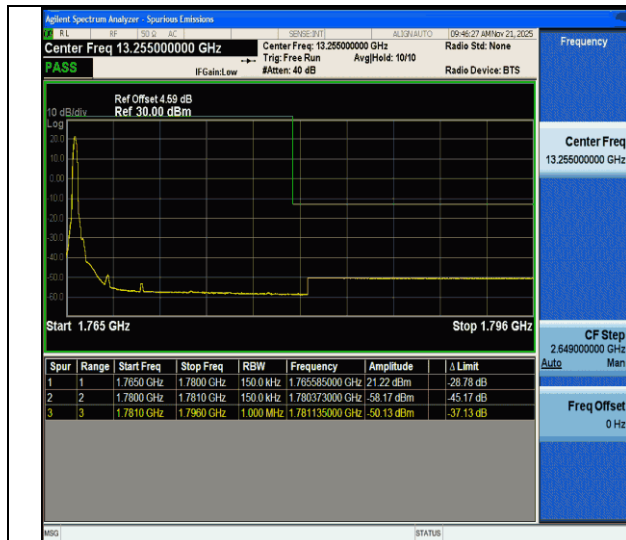


CA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-132597-1RB#0@25RB#0-0RB#0@75RB#0-PASS

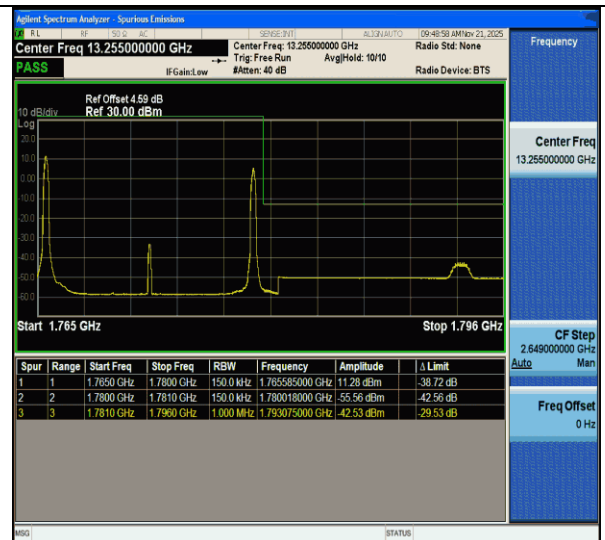


CA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-132597-1RB#0@25RB#0-1RB#74@75RB#0-PASS

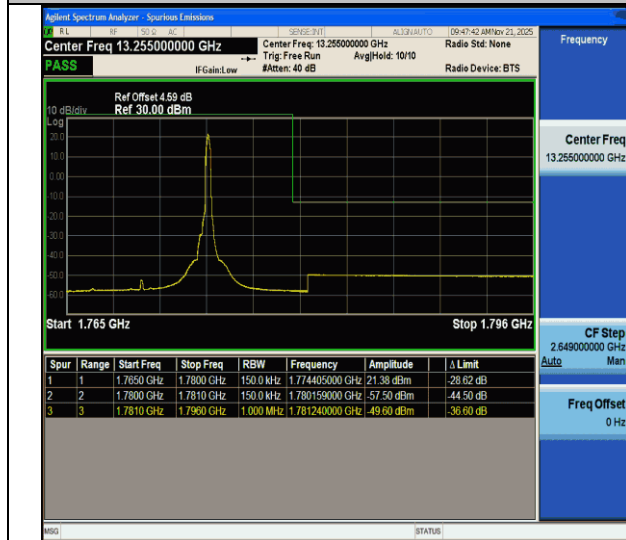
CA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-  
132597-1RB#24@25RB#0-0RB#0@75RB#0-PASSCA\_66B-5MHz-15MHz-QPSK@QPSK-QPSK@QPSK-132504-  
132597-25RB#0@25RB#0-75RB#0@75RB#0-PASSCA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132022-  
132094-1RB#0@50RB#0-0RB#0@25RB#0-PASSCA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132022-  
132094-1RB#0@50RB#0-1RB#24@25RB#0-PASSCA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132022-  
132094-1RB#49@50RB#0-0RB#0@25RB#0-PASSCA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132022-  
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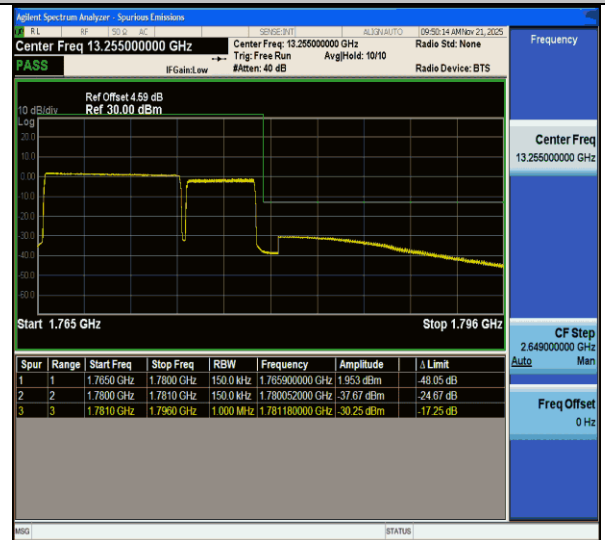
CA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132572-132644-1RB#0@50RB#0-0RB#0@25RB#0-PASS



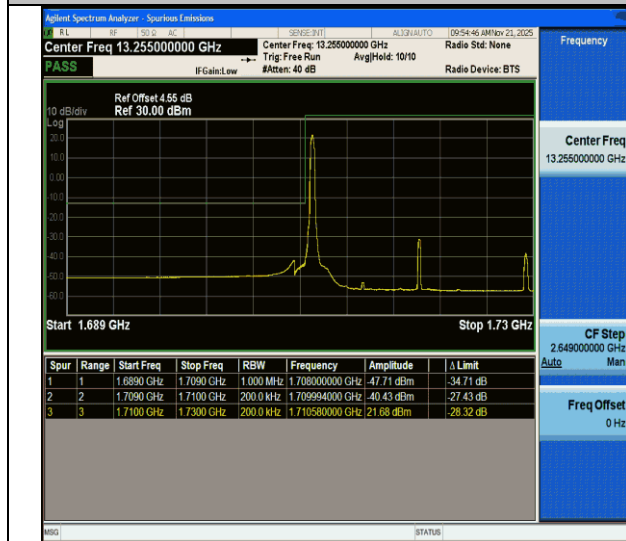
CA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132572-132644-1RB#0@50RB#0-1RB#24@25RB#0-PASS



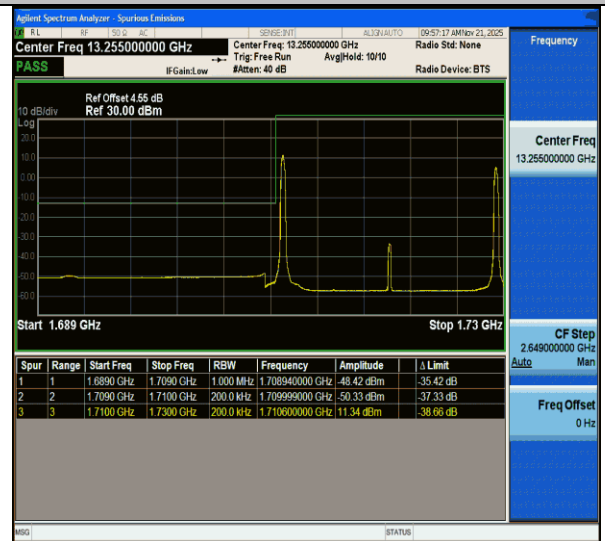
CA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132572-132644-1RB#49@50RB#0-0RB#0@25RB#0-PASS



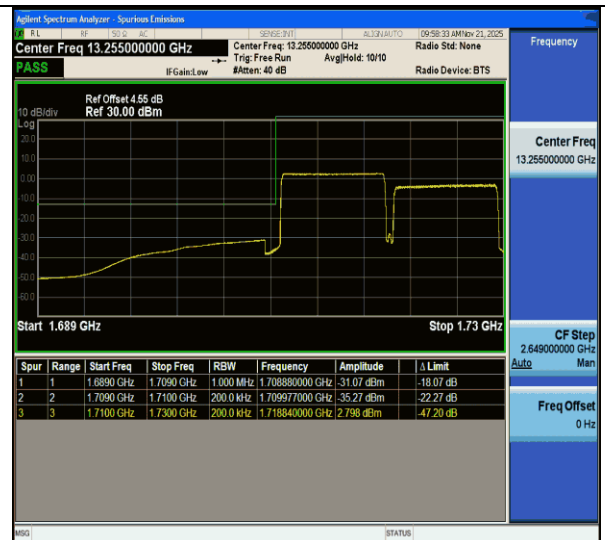
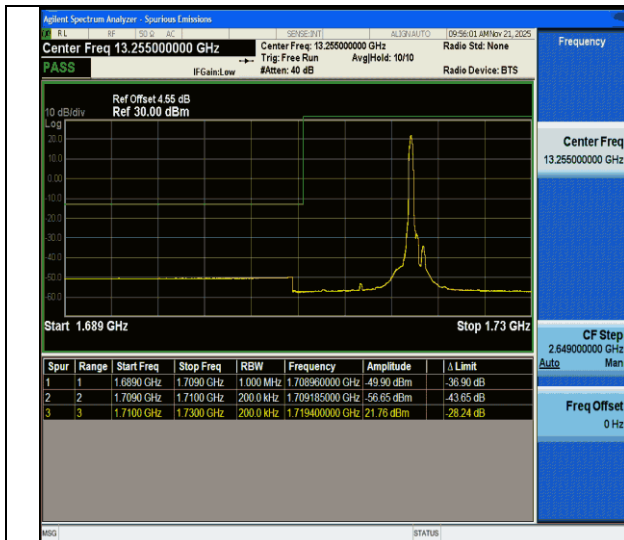
CA\_66B-10MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132572-132644-50RB#0@50RB#0-25RB#0@25RB#0-PASS



CA\_66B-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132022-132121-1RB#0@50RB#0-0RB#0@50RB#0-PASS

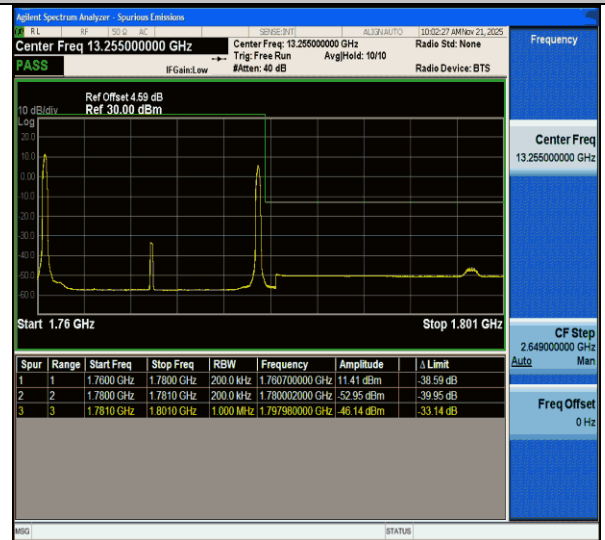
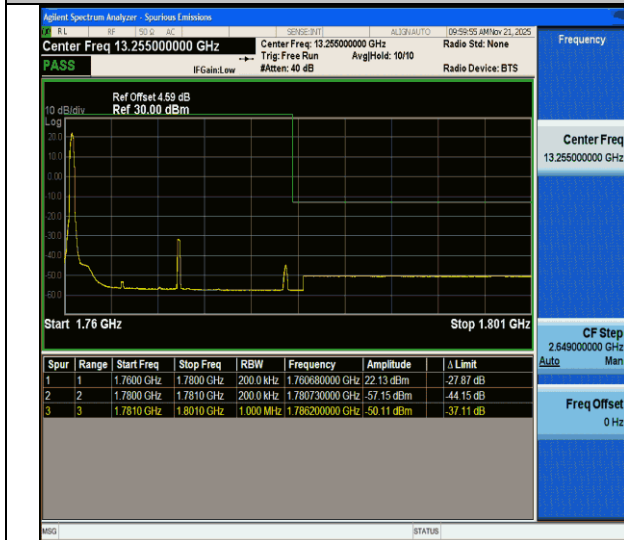


CA\_66B-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132022-132121-1RB#0@50RB#0-1RB#49@50RB#0-PASS



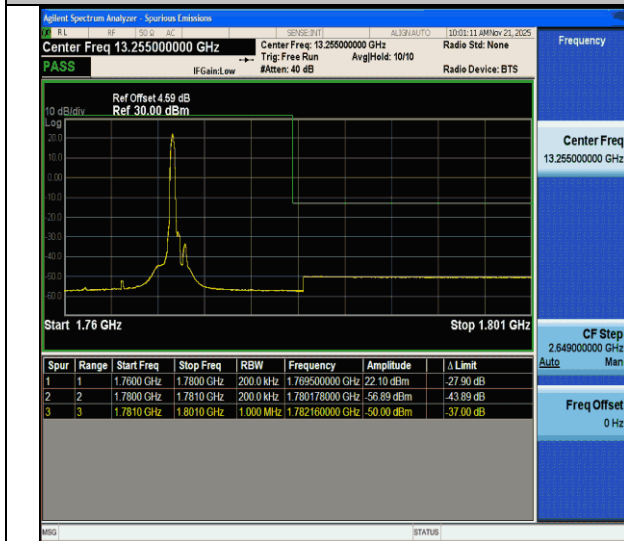
CA\_66B-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132022-132121-1RB#49@50RB#0-0RB#0@50RB#0-PASS

CA\_66B-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132022-132121-50RB#0@50RB#0-50RB#0@50RB#0-PASS



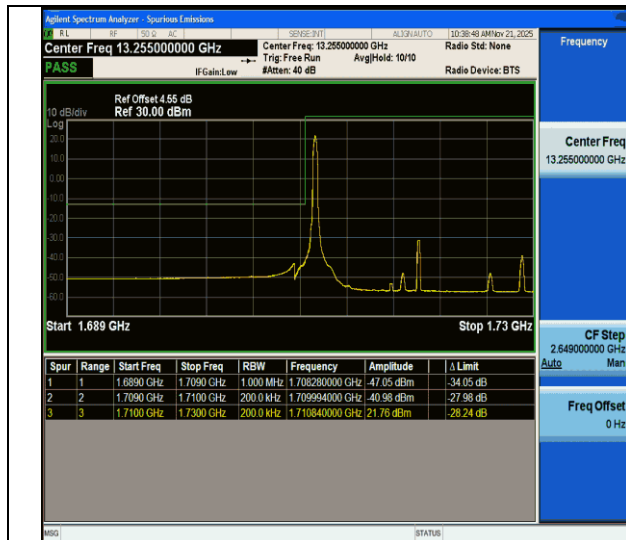
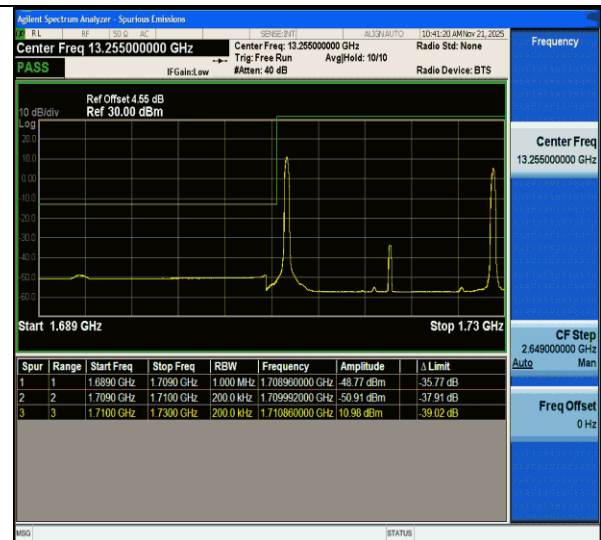
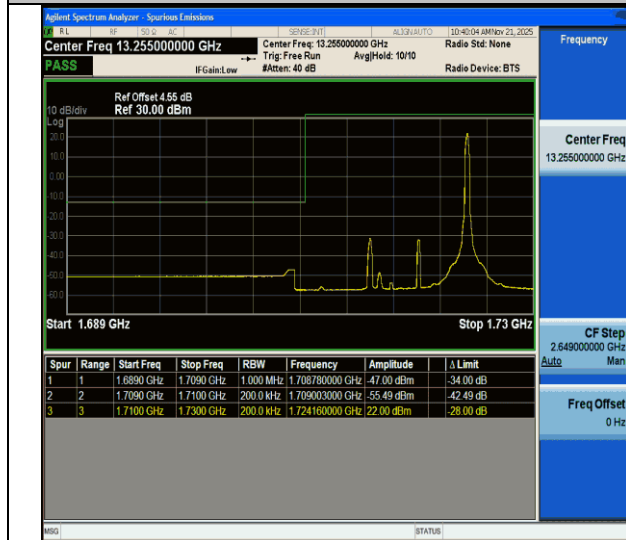
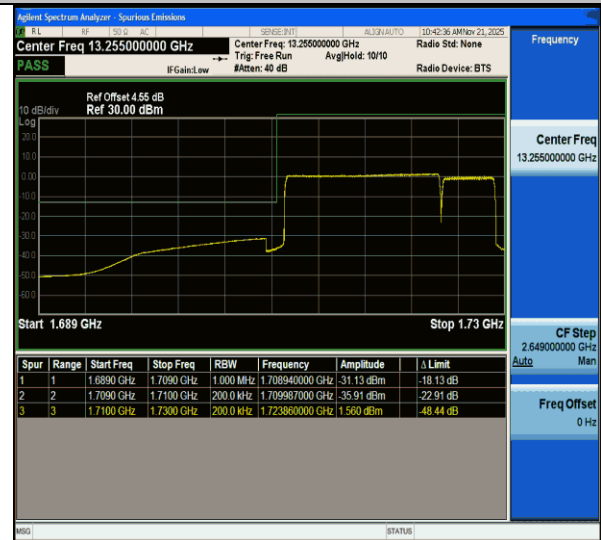
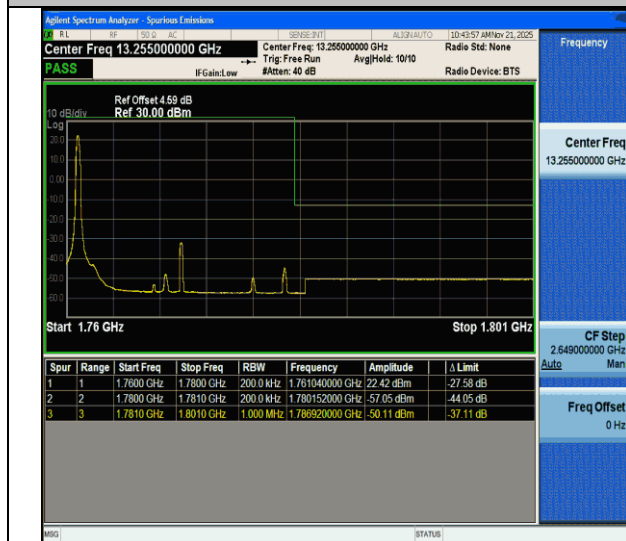
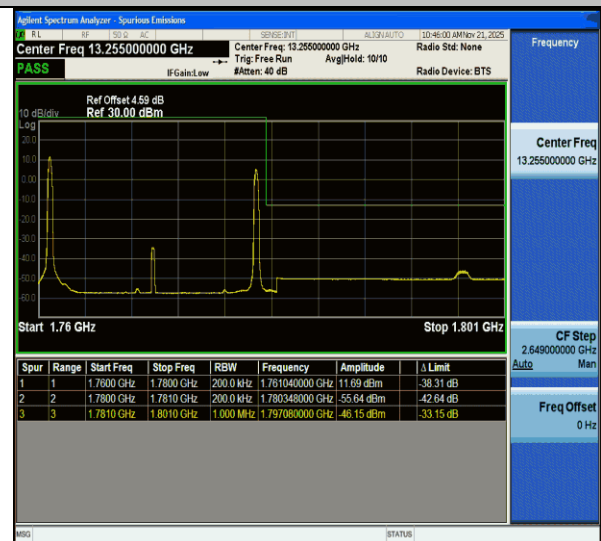
CA\_66B-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132523-132622-1RB#0@50RB#0-0RB#0@50RB#0-PASS

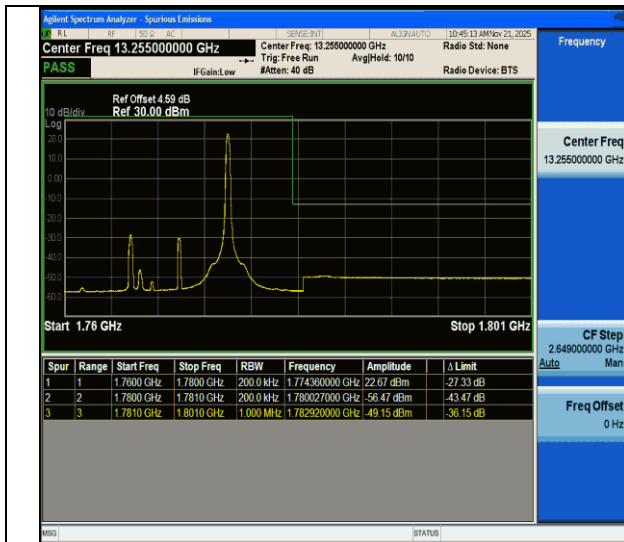
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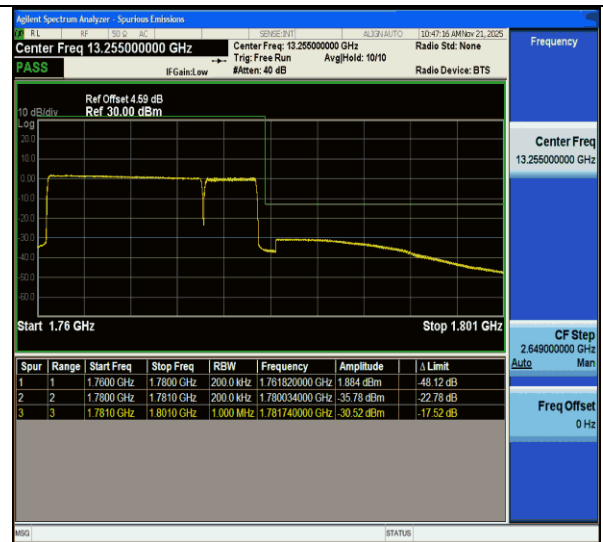
CA\_66B-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132523-132622-1RB#49@50RB#0-0RB#0@50RB#0-PASS

CA\_66B-10MHz-10MHz-QPSK@QPSK-QPSK@QPSK-132523-132622-50RB#0@50RB#0-50RB#0@50RB#0-PASS

CA\_66B-15MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132047-  
132140-1RB#0@75RB#0-0RB#0@25RB#0-PASSCA\_66B-15MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132047-  
132140-1RB#0@75RB#0-1RB#24@25RB#0-PASSCA\_66B-15MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132047-  
132140-1RB#74@75RB#0-0RB#0@25RB#0-PASSCA\_66B-15MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132047-  
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132642-1RB#0@75RB#0-0RB#0@25RB#0-PASSCA\_66B-15MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132549-  
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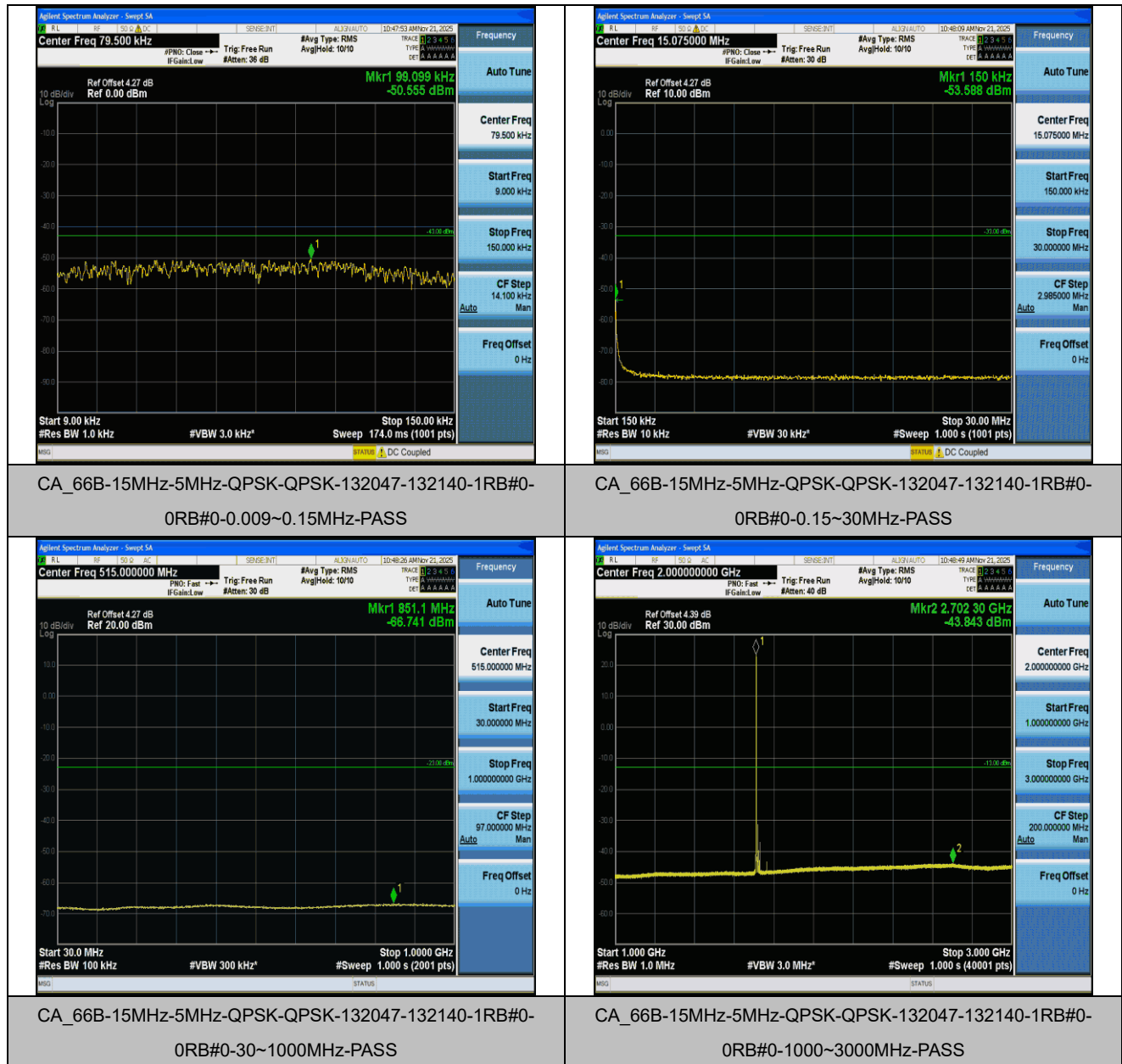
CA\_66B-15MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132549-  
132642-1RB#74@75RB#0-0RB#0@25RB#0-PASS



CA\_66B-15MHz-5MHz-QPSK@QPSK-QPSK@QPSK-132549-  
132642-75RB#0@75RB#0-25RB#0@25RB#0-PASS

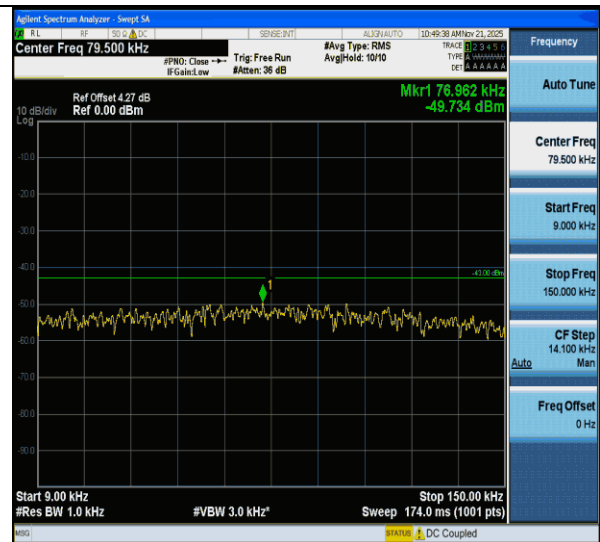
## Conducted Spurious Emission

## Test Graphs

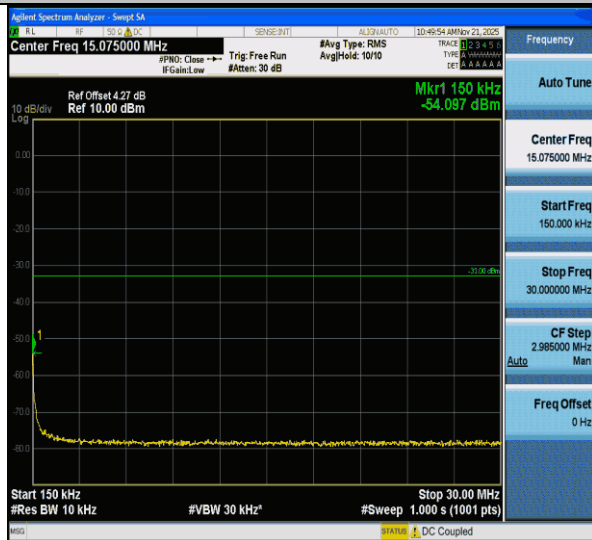




CA\_66B-15MHz-5MHz-QPSK-QPSK-132047-132140-1RB#0-0RB#0-3000~20000MHz-PASS



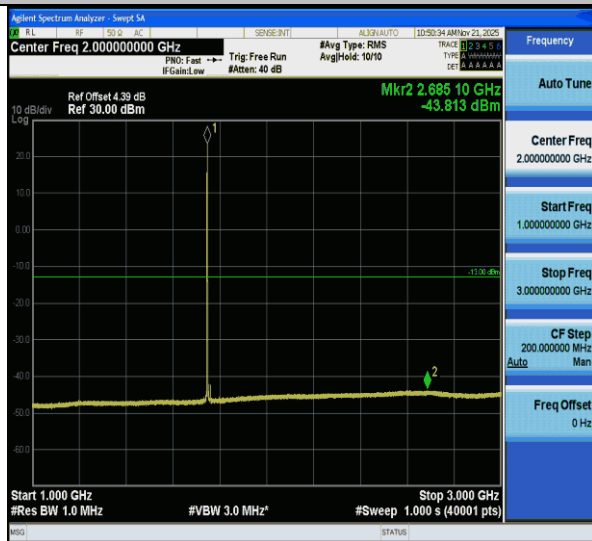
CA\_66B-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-0RB#0-0.009~0.15MHz-PASS



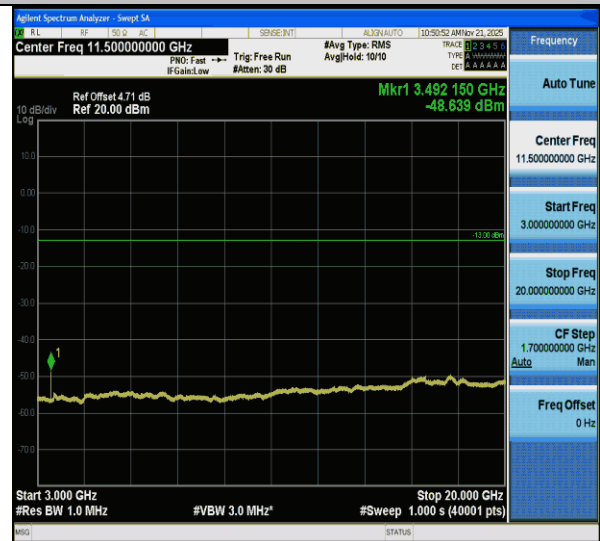
CA\_66B-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-0RB#0-0.15~30MHz-PASS



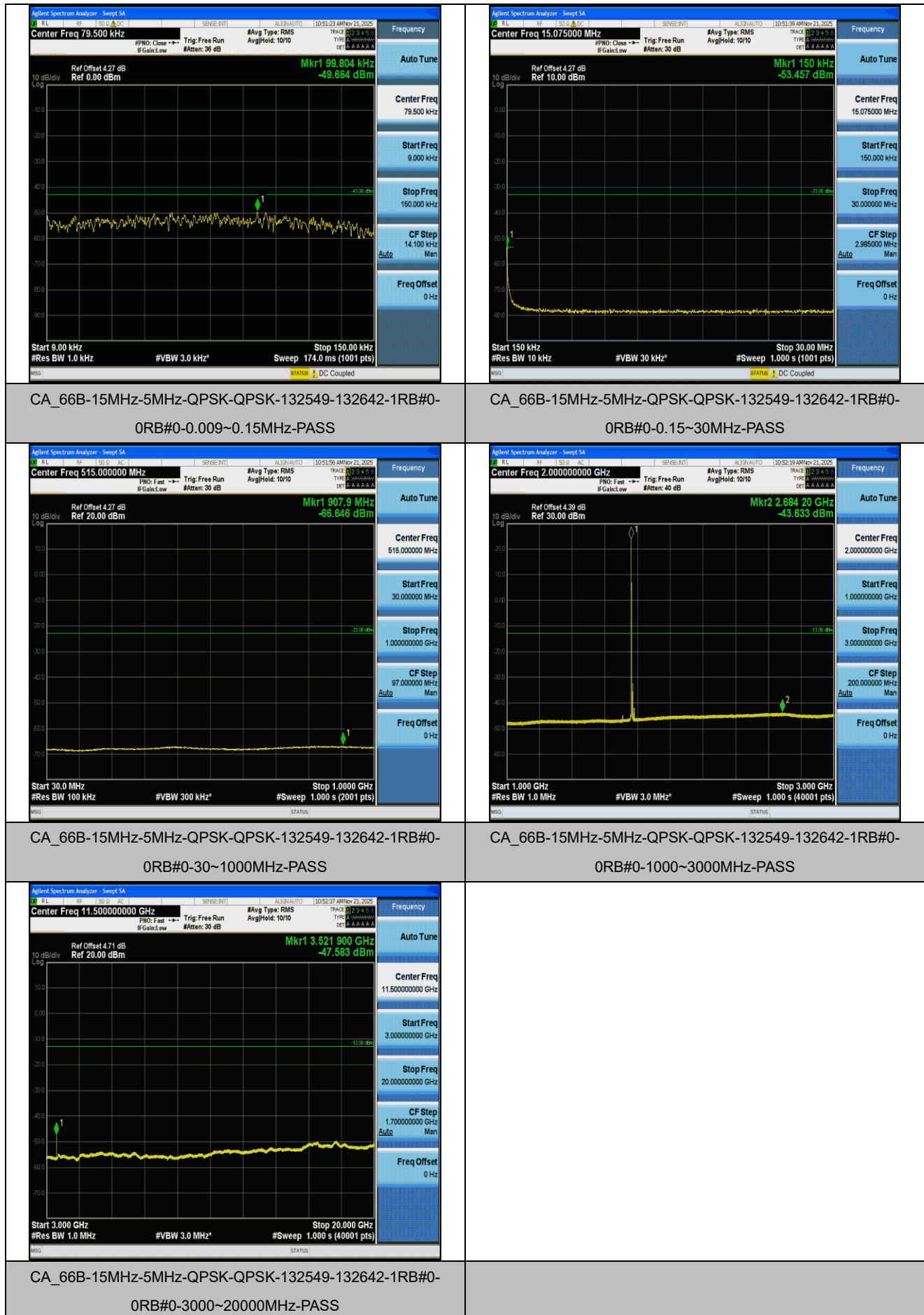
CA\_66B-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-0RB#0-30~1000MHz-PASS



CA\_66B-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-0RB#0-1000~3000MHz-PASS



CA\_66B-15MHz-5MHz-QPSK-QPSK-132398-132491-1RB#0-0RB#0-3000~20000MHz-PASS



## Frequency Stability

### Test Result

| Voltage |            |            |               |               |               |                  |                |                 |         |
|---------|------------|------------|---------------|---------------|---------------|------------------|----------------|-----------------|---------|
| Band    | Bandwidth  | Modulation | Channel       | RB Configure  | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
| CA_66B  | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | VN            | NT               | 260060.00      | 148.203448      | PASS    |
| CA_66B  | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | VL            | NT               | 263680.00      | 150.266420      | PASS    |
| CA_66B  | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | VH            | NT               | 256040.00      | 145.912523      | PASS    |

| Temperature |            |            |               |               |               |                  |                |                 |         |
|-------------|------------|------------|---------------|---------------|---------------|------------------|----------------|-----------------|---------|
| Band        | Bandwidth  | Modulation | Channel       | RB Configure  | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Verdict |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | -30              | 263090.00      | 149.930189      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | -20              | 255100.00      | 145.376834      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | -10              | 264250.00      | 150.591252      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | 0                | 260740.00      | 148.590967      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | 10               | 260940.00      | 148.704944      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | 20               | 262250.00      | 149.451489      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | 30               | 259050.00      | 147.627867      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | 40               | 253850.00      | 144.664482      | PASS    |
| CA_66B      | 15MHz-5MHz | QPSK-QPSK  | 132398-132491 | 75RB#0-25RB#0 | NV            | 50               | 266620.00      | 151.941872      | PASS    |

~The End~