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# Appendix B.24

## LTE CA\_41C



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

| Band  | Bandwidth   | Modulation    | Channel     | RB Configuration | Result(dBm) | EIRP(dBm) | Limit(dBm) | Verdict |
|-------|-------------|---------------|-------------|------------------|-------------|-----------|------------|---------|
| 41-41 | 10MHz-15MHz | QPSK-QPSK     | 39703-39823 | 1RB#0-0RB#0      | 24.83       | 27.23     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | QPSK-QPSK     | 39703-39823 | 50RB#0-75RB#0    | 23.73       | 26.13     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | QPSK-QPSK     | 40549-40669 | 1RB#0-0RB#0      | 25.23       | 27.63     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | QPSK-QPSK     | 40549-40669 | 50RB#0-75RB#0    | 24          | 26.4      | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | QPSK-QPSK     | 41395-41515 | 1RB#0-0RB#0      | 24.91       | 27.31     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | QPSK-QPSK     | 41395-41515 | 50RB#0-75RB#0    | 23.62       | 26.02     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 16QAM-16QAM   | 39703-39823 | 1RB#0-0RB#0      | 23.9        | 26.3      | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 16QAM-16QAM   | 39703-39823 | 50RB#0-75RB#0    | 22.75       | 25.15     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 16QAM-16QAM   | 40549-40669 | 1RB#0-0RB#0      | 24.22       | 26.62     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 16QAM-16QAM   | 40549-40669 | 50RB#0-75RB#0    | 23.01       | 25.41     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 16QAM-16QAM   | 41395-41515 | 1RB#0-0RB#0      | 23.92       | 26.32     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 16QAM-16QAM   | 41395-41515 | 50RB#0-75RB#0    | 22.64       | 25.04     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 64QAM-64QAM   | 39703-39823 | 1RB#0-0RB#0      | 22.91       | 25.31     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 64QAM-64QAM   | 39703-39823 | 50RB#0-75RB#0    | 22.75       | 25.15     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 64QAM-64QAM   | 40549-40669 | 1RB#0-0RB#0      | 23.32       | 25.72     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 64QAM-64QAM   | 40549-40669 | 50RB#0-75RB#0    | 23.02       | 25.42     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 64QAM-64QAM   | 41395-41515 | 1RB#0-0RB#0      | 22.98       | 25.38     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 64QAM-64QAM   | 41395-41515 | 50RB#0-75RB#0    | 22.62       | 25.02     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 256QAM-256QAM | 39703-39823 | 1RB#0-0RB#0      | 20.04       | 22.44     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 256QAM-256QAM | 39703-39823 | 50RB#0-75RB#0    | 20.77       | 23.17     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 256QAM-256QAM | 40549-40669 | 1RB#0-0RB#0      | 20.29       | 22.69     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 256QAM-256QAM | 40549-40669 | 50RB#0-75RB#0    | 21.01       | 23.41     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 256QAM-256QAM | 41395-41515 | 1RB#0-0RB#0      | 19.82       | 22.22     | 33.00      | PASS    |
| 41-41 | 10MHz-15MHz | 256QAM-256QAM | 41395-41515 | 50RB#0-75RB#0    | 20.62       | 23.02     | 33.00      | PASS    |
| 41-41 | 10MHz-20MHz | QPSK-QPSK     | 39705-39849 | 1RB#0-0RB#0      | 24.85       | 27.25     | 33.00      | PASS    |
| 41-41 | 10MHz-20MHz | QPSK-QPSK     | 39705-39849 | 50RB#0-100RB#0   | 23.77       | 26.17     | 33.00      | PASS    |
| 41-41 | 10MHz-20MHz | QPSK-QPSK     | 40526-40670 | 1RB#0-0RB#0      | 25.29       | 27.69     | 33.00      | PASS    |
| 41-41 | 10MHz-20MHz | QPSK-QPSK     | 40526-40670 | 50RB#0-100RB#0   | 24.03       | 26.43     | 33.00      | PASS    |



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| 41-41 | 10MHz-20MHz | QPSK-QPSK     | 41346-41490 | 1RB#0-0RB#0    | 24.92 | 27.32 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | QPSK-QPSK     | 41346-41490 | 50RB#0-100RB#0 | 23.68 | 26.08 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 16QAM-16QAM   | 39705-39849 | 1RB#0-0RB#0    | 23.9  | 26.3  | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 16QAM-16QAM   | 39705-39849 | 50RB#0-100RB#0 | 22.77 | 25.17 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 16QAM-16QAM   | 40526-40670 | 1RB#0-0RB#0    | 24.36 | 26.76 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 16QAM-16QAM   | 40526-40670 | 50RB#0-100RB#0 | 23.03 | 25.43 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 16QAM-16QAM   | 41346-41490 | 1RB#0-0RB#0    | 23.87 | 26.27 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 16QAM-16QAM   | 41346-41490 | 50RB#0-100RB#0 | 22.68 | 25.08 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 64QAM-64QAM   | 39705-39849 | 1RB#0-0RB#0    | 22.93 | 25.33 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 64QAM-64QAM   | 39705-39849 | 50RB#0-100RB#0 | 22.75 | 25.15 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 64QAM-64QAM   | 40526-40670 | 1RB#0-0RB#0    | 23.43 | 25.83 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 64QAM-64QAM   | 40526-40670 | 50RB#0-100RB#0 | 23.02 | 25.42 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 64QAM-64QAM   | 41346-41490 | 1RB#0-0RB#0    | 23.05 | 25.45 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 64QAM-64QAM   | 41346-41490 | 50RB#0-100RB#0 | 22.69 | 25.09 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 256QAM-256QAM | 39705-39849 | 1RB#0-0RB#0    | 19.97 | 22.37 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 256QAM-256QAM | 39705-39849 | 50RB#0-100RB#0 | 20.81 | 23.21 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 256QAM-256QAM | 40526-40670 | 1RB#0-0RB#0    | 20.34 | 22.74 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 256QAM-256QAM | 40526-40670 | 50RB#0-100RB#0 | 21.06 | 23.46 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 256QAM-256QAM | 41346-41490 | 1RB#0-0RB#0    | 20.05 | 22.45 | 33.00 | PASS |
| 41-41 | 10MHz-20MHz | 256QAM-256QAM | 41346-41490 | 50RB#0-100RB#0 | 20.68 | 23.08 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | QPSK-QPSK     | 39725-39845 | 1RB#0-0RB#0    | 24.88 | 27.28 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | QPSK-QPSK     | 39725-39845 | 75RB#0-50RB#0  | 23.77 | 26.17 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | QPSK-QPSK     | 40571-40691 | 1RB#0-0RB#0    | 25.23 | 27.63 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | QPSK-QPSK     | 40571-40691 | 75RB#0-50RB#0  | 24.02 | 26.42 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | QPSK-QPSK     | 41417-41537 | 1RB#0-0RB#0    | 24.92 | 27.32 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | QPSK-QPSK     | 41417-41537 | 75RB#0-50RB#0  | 23.64 | 26.04 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 16QAM-16QAM   | 39725-39845 | 1RB#0-0RB#0    | 23.86 | 26.26 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 16QAM-16QAM   | 39725-39845 | 75RB#0-50RB#0  | 22.79 | 25.19 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 16QAM-16QAM   | 40571-40691 | 1RB#0-0RB#0    | 24.32 | 26.72 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 16QAM-16QAM   | 40571-40691 | 75RB#0-50RB#0  | 23.02 | 25.42 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 16QAM-16QAM   | 41417-41537 | 1RB#0-0RB#0    | 23.93 | 26.33 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 16QAM-16QAM   | 41417-41537 | 75RB#0-50RB#0  | 22.64 | 25.04 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 64QAM-64QAM   | 39725-39845 | 1RB#0-0RB#0    | 22.98 | 25.38 | 33.00 | PASS |



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|       |             |               |             |               |       |       |       |      |
|-------|-------------|---------------|-------------|---------------|-------|-------|-------|------|
| 41-41 | 15MHz-10MHz | 64QAM-64QAM   | 39725-39845 | 75RB#0-50RB#0 | 22.79 | 25.19 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 64QAM-64QAM   | 40571-40691 | 1RB#0-0RB#0   | 23.34 | 25.74 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 64QAM-64QAM   | 40571-40691 | 75RB#0-50RB#0 | 23.03 | 25.43 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 64QAM-64QAM   | 41417-41537 | 1RB#0-0RB#0   | 22.94 | 25.34 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 64QAM-64QAM   | 41417-41537 | 75RB#0-50RB#0 | 22.66 | 25.06 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 256QAM-256QAM | 39725-39845 | 1RB#0-0RB#0   | 20.01 | 22.41 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 256QAM-256QAM | 39725-39845 | 75RB#0-50RB#0 | 20.81 | 23.21 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 256QAM-256QAM | 40571-40691 | 1RB#0-0RB#0   | 20.27 | 22.67 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 256QAM-256QAM | 40571-40691 | 75RB#0-50RB#0 | 21.04 | 23.44 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 256QAM-256QAM | 41417-41537 | 1RB#0-0RB#0   | 19.84 | 22.24 | 33.00 | PASS |
| 41-41 | 15MHz-10MHz | 256QAM-256QAM | 41417-41537 | 75RB#0-50RB#0 | 20.67 | 23.07 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | QPSK-QPSK     | 39725-39875 | 1RB#0-0RB#0   | 24.82 | 27.22 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | QPSK-QPSK     | 39725-39875 | 75RB#0-75RB#0 | 23.8  | 26.2  | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | QPSK-QPSK     | 40545-40695 | 1RB#0-0RB#0   | 25.23 | 27.63 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | QPSK-QPSK     | 40545-40695 | 75RB#0-75RB#0 | 24.03 | 26.43 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | QPSK-QPSK     | 41365-41515 | 1RB#0-0RB#0   | 24.9  | 27.3  | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | QPSK-QPSK     | 41365-41515 | 75RB#0-75RB#0 | 23.65 | 26.05 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 16QAM-16QAM   | 39725-39875 | 1RB#0-0RB#0   | 23.86 | 26.26 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 16QAM-16QAM   | 39725-39875 | 75RB#0-75RB#0 | 22.76 | 25.16 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 16QAM-16QAM   | 40545-40695 | 1RB#0-0RB#0   | 24.21 | 26.61 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 16QAM-16QAM   | 40545-40695 | 75RB#0-75RB#0 | 23.04 | 25.44 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 16QAM-16QAM   | 41365-41515 | 1RB#0-0RB#0   | 23.92 | 26.32 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 16QAM-16QAM   | 41365-41515 | 75RB#0-75RB#0 | 22.68 | 25.08 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 64QAM-64QAM   | 39725-39875 | 1RB#0-0RB#0   | 22.92 | 25.32 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 64QAM-64QAM   | 39725-39875 | 75RB#0-75RB#0 | 22.8  | 25.2  | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 64QAM-64QAM   | 40545-40695 | 1RB#0-0RB#0   | 23.26 | 25.66 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 64QAM-64QAM   | 40545-40695 | 75RB#0-75RB#0 | 23    | 25.4  | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 64QAM-64QAM   | 41365-41515 | 1RB#0-0RB#0   | 22.9  | 25.3  | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 64QAM-64QAM   | 41365-41515 | 75RB#0-75RB#0 | 22.67 | 25.07 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 256QAM-256QAM | 39725-39875 | 1RB#0-0RB#0   | 19.95 | 22.35 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 256QAM-256QAM | 39725-39875 | 75RB#0-75RB#0 | 20.81 | 23.21 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 256QAM-256QAM | 40545-40695 | 1RB#0-0RB#0   | 20.32 | 22.72 | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 256QAM-256QAM | 40545-40695 | 75RB#0-75RB#0 | 21.04 | 23.44 | 33.00 | PASS |



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| 41-41 | 15MHz-15MHz | 256QAM-256QAM | 41365-41515 | 1RB#0-0RB#0     | 19.9  | 22.3  | 33.00 | PASS |
| 41-41 | 15MHz-15MHz | 256QAM-256QAM | 41365-41515 | 75RB#0-75RB#0   | 20.7  | 23.1  | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | QPSK-QPSK     | 39728-39899 | 1RB#0-0RB#0     | 22.29 | 24.69 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | QPSK-QPSK     | 39728-39899 | 75RB#0-100RB#0  | 23.8  | 26.2  | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | QPSK-QPSK     | 40523-40694 | 1RB#0-0RB#0     | 25.22 | 27.62 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | QPSK-QPSK     | 40523-40694 | 75RB#0-100RB#0  | 24.11 | 26.51 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | QPSK-QPSK     | 41319-41490 | 1RB#0-0RB#0     | 24.88 | 27.28 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | QPSK-QPSK     | 41319-41490 | 75RB#0-100RB#0  | 23.78 | 26.18 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 16QAM-16QAM   | 39728-39899 | 1RB#0-0RB#0     | 23.91 | 26.31 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 16QAM-16QAM   | 39728-39899 | 75RB#0-100RB#0  | 22.82 | 25.22 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 16QAM-16QAM   | 40523-40694 | 1RB#0-0RB#0     | 24.15 | 26.55 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 16QAM-16QAM   | 40523-40694 | 75RB#0-100RB#0  | 23.04 | 25.44 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 16QAM-16QAM   | 41319-41490 | 1RB#0-0RB#0     | 23.92 | 26.32 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 16QAM-16QAM   | 41319-41490 | 75RB#0-100RB#0  | 22.71 | 25.11 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 64QAM-64QAM   | 39728-39899 | 1RB#0-0RB#0     | 22.9  | 25.3  | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 64QAM-64QAM   | 39728-39899 | 75RB#0-100RB#0  | 22.84 | 25.24 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 64QAM-64QAM   | 40523-40694 | 1RB#0-0RB#0     | 23.3  | 25.7  | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 64QAM-64QAM   | 40523-40694 | 75RB#0-100RB#0  | 23.02 | 25.42 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 64QAM-64QAM   | 41319-41490 | 1RB#0-0RB#0     | 22.98 | 25.38 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 64QAM-64QAM   | 41319-41490 | 75RB#0-100RB#0  | 22.71 | 25.11 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 256QAM-256QAM | 39728-39899 | 1RB#0-0RB#0     | 20.03 | 22.43 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 256QAM-256QAM | 39728-39899 | 75RB#0-100RB#0  | 20.81 | 23.21 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 256QAM-256QAM | 40523-40694 | 1RB#0-0RB#0     | 20.18 | 22.58 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 256QAM-256QAM | 40523-40694 | 75RB#0-100RB#0  | 21.05 | 23.45 | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 256QAM-256QAM | 41319-41490 | 1RB#0-0RB#0     | 19.9  | 22.3  | 33.00 | PASS |
| 41-41 | 15MHz-20MHz | 256QAM-256QAM | 41319-41490 | 75RB#0-100RB#0  | 20.7  | 23.1  | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | QPSK-QPSK     | 39750-39894 | 100RB#0-100RB#0 | 22.98 | 25.38 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | QPSK-QPSK     | 39750-39894 | 1RB#0-0RB#0     | 24.91 | 27.31 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | QPSK-QPSK     | 40571-40715 | 100RB#0-100RB#0 | 23.29 | 25.69 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | QPSK-QPSK     | 40571-40715 | 1RB#0-0RB#0     | 25.32 | 27.72 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | QPSK-QPSK     | 41391-41535 | 100RB#0-100RB#0 | 22.9  | 25.3  | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | QPSK-QPSK     | 41391-41535 | 1RB#0-0RB#0     | 24.97 | 27.37 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 16QAM-16QAM   | 39750-39894 | 100RB#0-100RB#0 | 22.01 | 24.41 | 33.00 | PASS |



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|-------|-------------|---------------|-------------|-----------------|-------|-------|-------|------|
| 41-41 | 20MHz-10MHz | 16QAM-16QAM   | 39750-39894 | 1RB#0-0RB#0     | 23.87 | 26.27 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 16QAM-16QAM   | 40571-40715 | 100RB#0-100RB#0 | 22.26 | 24.66 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 16QAM-16QAM   | 40571-40715 | 1RB#0-0RB#0     | 24.21 | 26.61 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 16QAM-16QAM   | 41391-41535 | 100RB#0-100RB#0 | 21.91 | 24.31 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 16QAM-16QAM   | 41391-41535 | 1RB#0-0RB#0     | 24.03 | 26.43 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 64QAM-64QAM   | 39750-39894 | 100RB#0-100RB#0 | 21.95 | 24.35 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 64QAM-64QAM   | 39750-39894 | 1RB#0-0RB#0     | 23    | 25.4  | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 64QAM-64QAM   | 40571-40715 | 100RB#0-100RB#0 | 22.24 | 24.64 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 64QAM-64QAM   | 40571-40715 | 1RB#0-0RB#0     | 23.4  | 25.8  | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 64QAM-64QAM   | 41391-41535 | 100RB#0-100RB#0 | 21.91 | 24.31 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 64QAM-64QAM   | 41391-41535 | 1RB#0-0RB#0     | 22.97 | 25.37 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 256QAM-256QAM | 39750-39894 | 100RB#0-100RB#0 | 19.99 | 22.39 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 256QAM-256QAM | 39750-39894 | 1RB#0-0RB#0     | 19.97 | 22.37 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 256QAM-256QAM | 40571-40715 | 100RB#0-100RB#0 | 20.27 | 22.67 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 256QAM-256QAM | 40571-40715 | 1RB#0-0RB#0     | 20.26 | 22.66 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 256QAM-256QAM | 41391-41535 | 100RB#0-100RB#0 | 19.91 | 22.31 | 33.00 | PASS |
| 41-41 | 20MHz-10MHz | 256QAM-256QAM | 41391-41535 | 1RB#0-0RB#0     | 19.95 | 22.35 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | QPSK-QPSK     | 39750-39921 | 100RB#0-75RB#0  | 23.85 | 26.25 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | QPSK-QPSK     | 39750-39921 | 1RB#0-0RB#0     | 24.9  | 27.3  | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | QPSK-QPSK     | 40546-40717 | 100RB#0-75RB#0  | 24.04 | 26.44 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | QPSK-QPSK     | 40546-40717 | 1RB#0-0RB#0     | 25.29 | 27.69 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | QPSK-QPSK     | 41341-41512 | 100RB#0-75RB#0  | 23.7  | 26.1  | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | QPSK-QPSK     | 41341-41512 | 1RB#0-0RB#0     | 24.88 | 27.28 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 16QAM-16QAM   | 39750-39921 | 100RB#0-75RB#0  | 22.85 | 25.25 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 16QAM-16QAM   | 39750-39921 | 1RB#0-0RB#0     | 23.95 | 26.35 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 16QAM-16QAM   | 40546-40717 | 100RB#0-75RB#0  | 23.06 | 25.46 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 16QAM-16QAM   | 40546-40717 | 1RB#0-0RB#0     | 24.32 | 26.72 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 16QAM-16QAM   | 41341-41512 | 100RB#0-75RB#0  | 22.73 | 25.13 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 16QAM-16QAM   | 41341-41512 | 1RB#0-0RB#0     | 23.94 | 26.34 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 64QAM-64QAM   | 39750-39921 | 100RB#0-75RB#0  | 22.86 | 25.26 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 64QAM-64QAM   | 39750-39921 | 1RB#0-0RB#0     | 23.02 | 25.42 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 64QAM-64QAM   | 40546-40717 | 100RB#0-75RB#0  | 23.07 | 25.47 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 64QAM-64QAM   | 40546-40717 | 1RB#0-0RB#0     | 23.29 | 25.69 | 33.00 | PASS |



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|       |             |               |             |                 |       |       |       |      |
|-------|-------------|---------------|-------------|-----------------|-------|-------|-------|------|
| 41-41 | 20MHz-15MHz | 64QAM-64QAM   | 41341-41512 | 100RB#0-75RB#0  | 22.73 | 25.13 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 64QAM-64QAM   | 41341-41512 | 1RB#0-0RB#0     | 22.97 | 25.37 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 256QAM-256QAM | 39750-39921 | 100RB#0-75RB#0  | 20.87 | 23.27 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 256QAM-256QAM | 39750-39921 | 1RB#0-0RB#0     | 20.09 | 22.49 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 256QAM-256QAM | 40546-40717 | 100RB#0-75RB#0  | 21.01 | 23.41 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 256QAM-256QAM | 40546-40717 | 1RB#0-0RB#0     | 20.22 | 22.62 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 256QAM-256QAM | 41341-41512 | 100RB#0-75RB#0  | 20.72 | 23.12 | 33.00 | PASS |
| 41-41 | 20MHz-15MHz | 256QAM-256QAM | 41341-41512 | 1RB#0-0RB#0     | 19.92 | 22.32 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | QPSK-QPSK     | 39750-39948 | 100RB#0-100RB#0 | 23.84 | 26.24 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | QPSK-QPSK     | 39750-39948 | 1RB#0-0RB#0     | 24.91 | 27.31 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | QPSK-QPSK     | 40521-40719 | 100RB#0-100RB#0 | 24.05 | 26.45 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | QPSK-QPSK     | 40521-40719 | 1RB#0-0RB#0     | 25.2  | 27.6  | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | QPSK-QPSK     | 41292-41490 | 100RB#0-100RB#0 | 23.77 | 26.17 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | QPSK-QPSK     | 41292-41490 | 1RB#0-0RB#0     | 24.83 | 27.23 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 16QAM-16QAM   | 39750-39948 | 100RB#0-100RB#0 | 22.88 | 25.28 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 16QAM-16QAM   | 39750-39948 | 1RB#0-0RB#0     | 23.84 | 26.24 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 16QAM-16QAM   | 40521-40719 | 100RB#0-100RB#0 | 23.03 | 25.43 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 16QAM-16QAM   | 40521-40719 | 1RB#0-0RB#0     | 24.27 | 26.67 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 16QAM-16QAM   | 41292-41490 | 100RB#0-100RB#0 | 22.73 | 25.13 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 16QAM-16QAM   | 41292-41490 | 1RB#0-0RB#0     | 23.82 | 26.22 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 64QAM-64QAM   | 39750-39948 | 100RB#0-100RB#0 | 22.84 | 25.24 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 64QAM-64QAM   | 39750-39948 | 1RB#0-0RB#0     | 22.93 | 25.33 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 64QAM-64QAM   | 40521-40719 | 100RB#0-100RB#0 | 23.03 | 25.43 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 64QAM-64QAM   | 40521-40719 | 1RB#0-0RB#0     | 23.27 | 25.67 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 64QAM-64QAM   | 41292-41490 | 100RB#0-100RB#0 | 22.74 | 25.14 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 64QAM-64QAM   | 41292-41490 | 1RB#0-0RB#0     | 22.95 | 25.35 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 256QAM-256QAM | 39750-39948 | 100RB#0-100RB#0 | 20.87 | 23.27 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 256QAM-256QAM | 39750-39948 | 1RB#0-0RB#0     | 19.87 | 22.27 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 256QAM-256QAM | 40521-40719 | 100RB#0-100RB#0 | 21.06 | 23.46 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 256QAM-256QAM | 40521-40719 | 1RB#0-0RB#0     | 20.2  | 22.6  | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 256QAM-256QAM | 41292-41490 | 100RB#0-100RB#0 | 20.75 | 23.15 | 33.00 | PASS |
| 41-41 | 20MHz-20MHz | 256QAM-256QAM | 41292-41490 | 1RB#0-0RB#0     | 19.87 | 22.27 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz  | QPSK-QPSK     | 39750-39867 | 100RB#0-25RB#0  | 23.81 | 26.21 | 33.00 | PASS |



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| 41-41 | 20MHz-5MHz | QPSK-QPSK     | 39750-39867 | 1RB#0-0RB#0    | 24.88 | 27.28 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | QPSK-QPSK     | 40595-40712 | 100RB#0-25RB#0 | 24.05 | 26.45 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | QPSK-QPSK     | 40595-40712 | 1RB#0-0RB#0    | 25.26 | 27.66 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | QPSK-QPSK     | 41440-41557 | 100RB#0-25RB#0 | 23.64 | 26.04 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | QPSK-QPSK     | 41440-41557 | 1RB#0-0RB#0    | 24.96 | 27.36 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 16QAM-16QAM   | 39750-39867 | 100RB#0-25RB#0 | 22.83 | 25.23 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 16QAM-16QAM   | 39750-39867 | 1RB#0-0RB#0    | 23.95 | 26.35 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 16QAM-16QAM   | 40595-40712 | 100RB#0-25RB#0 | 23.06 | 25.46 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 16QAM-16QAM   | 40595-40712 | 1RB#0-0RB#0    | 24.35 | 26.75 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 16QAM-16QAM   | 41440-41557 | 100RB#0-25RB#0 | 22.67 | 25.07 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 16QAM-16QAM   | 41440-41557 | 1RB#0-0RB#0    | 23.96 | 26.36 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 64QAM-64QAM   | 39750-39867 | 100RB#0-25RB#0 | 22.83 | 25.23 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 64QAM-64QAM   | 39750-39867 | 1RB#0-0RB#0    | 23.06 | 25.46 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 64QAM-64QAM   | 40595-40712 | 100RB#0-25RB#0 | 23.05 | 25.45 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 64QAM-64QAM   | 40595-40712 | 1RB#0-0RB#0    | 23.41 | 25.81 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 64QAM-64QAM   | 41440-41557 | 100RB#0-25RB#0 | 22.68 | 25.08 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 64QAM-64QAM   | 41440-41557 | 1RB#0-0RB#0    | 23.08 | 25.48 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 256QAM-256QAM | 39750-39867 | 100RB#0-25RB#0 | 20.84 | 23.24 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 256QAM-256QAM | 39750-39867 | 1RB#0-0RB#0    | 20.02 | 22.42 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 256QAM-256QAM | 40595-40712 | 100RB#0-25RB#0 | 21.06 | 23.46 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 256QAM-256QAM | 40595-40712 | 1RB#0-0RB#0    | 20.24 | 22.64 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 256QAM-256QAM | 41440-41557 | 100RB#0-25RB#0 | 20.65 | 23.05 | 33.00 | PASS |
| 41-41 | 20MHz-5MHz | 256QAM-256QAM | 41440-41557 | 1RB#0-0RB#0    | 19.78 | 22.18 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | QPSK-QPSK     | 39683-39800 | 1RB#0-0RB#0    | 24.87 | 27.27 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | QPSK-QPSK     | 39683-39800 | 25RB#0-100RB#0 | 23.73 | 26.13 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | QPSK-QPSK     | 40528-40645 | 1RB#0-0RB#0    | 25.29 | 27.69 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | QPSK-QPSK     | 40528-40645 | 25RB#0-100RB#0 | 24.02 | 26.42 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | QPSK-QPSK     | 41373-41490 | 1RB#0-0RB#0    | 24.94 | 27.34 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | QPSK-QPSK     | 41373-41490 | 25RB#0-100RB#0 | 23.62 | 26.02 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | 16QAM-16QAM   | 39683-39800 | 1RB#0-0RB#0    | 23.85 | 26.25 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | 16QAM-16QAM   | 39683-39800 | 25RB#0-100RB#0 | 22.71 | 25.11 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | 16QAM-16QAM   | 40528-40645 | 1RB#0-0RB#0    | 24.22 | 26.62 | 33.00 | PASS |
| 41-41 | 5MHz-20MHz | 16QAM-16QAM   | 40528-40645 | 25RB#0-100RB#0 | 23.03 | 25.43 | 33.00 | PASS |



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