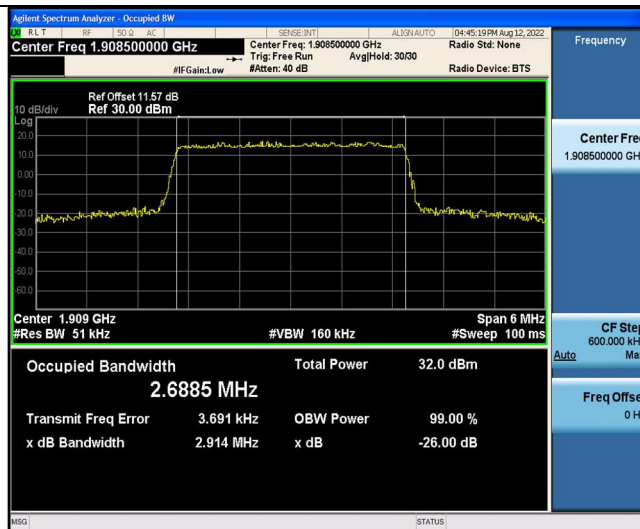
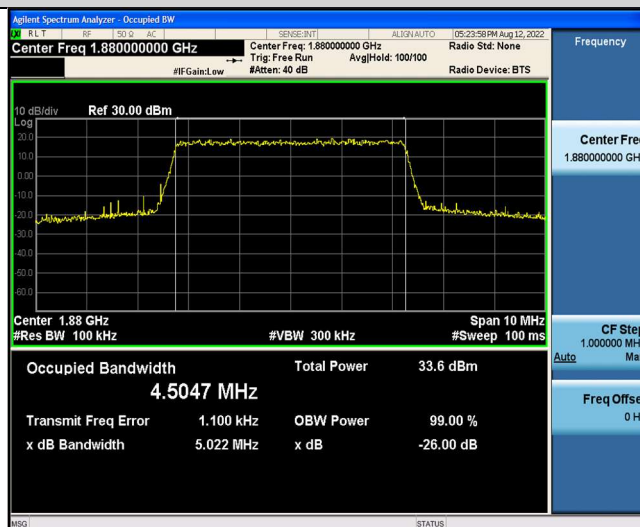




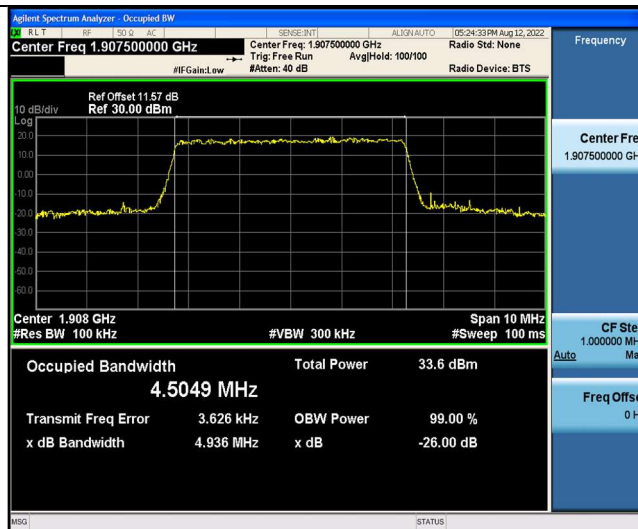
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Band2-5MHz-QPSK-18900-25RB#0



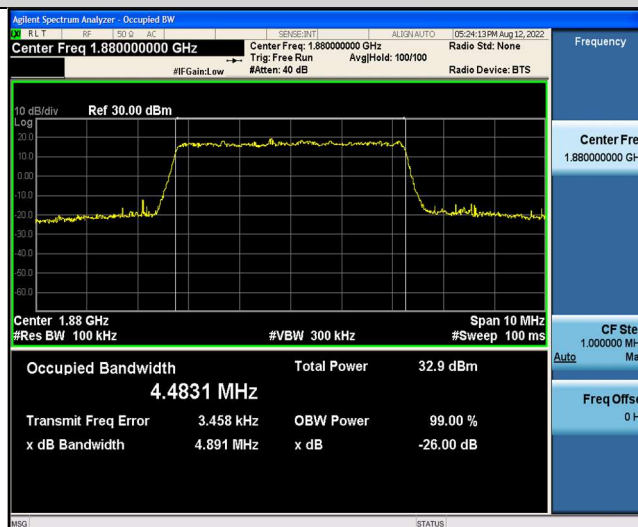
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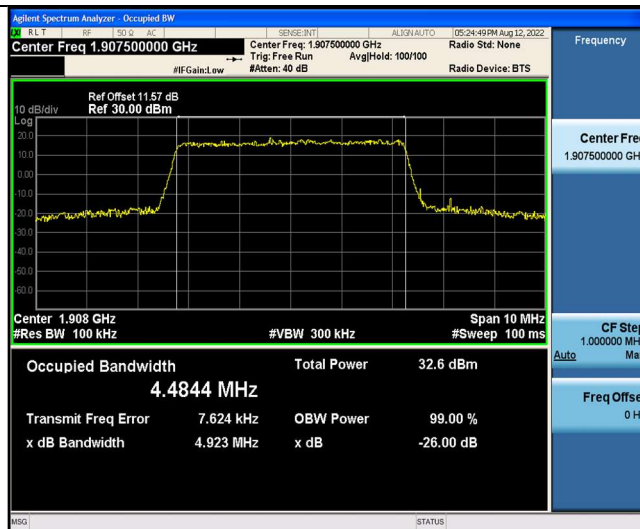
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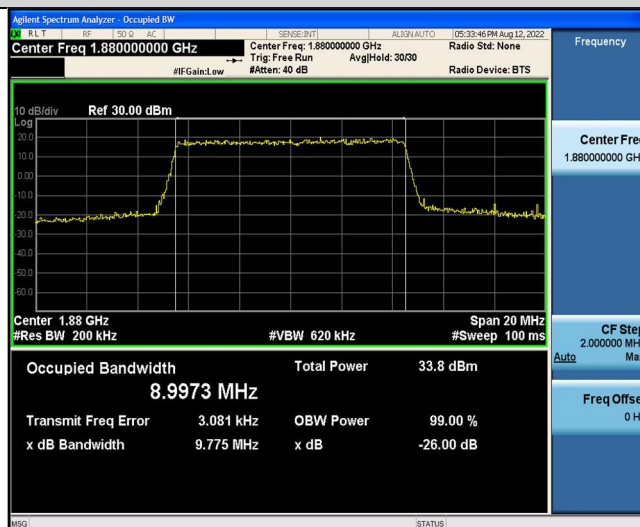
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Band2-10MHz-QPSK-19150-50RB#0



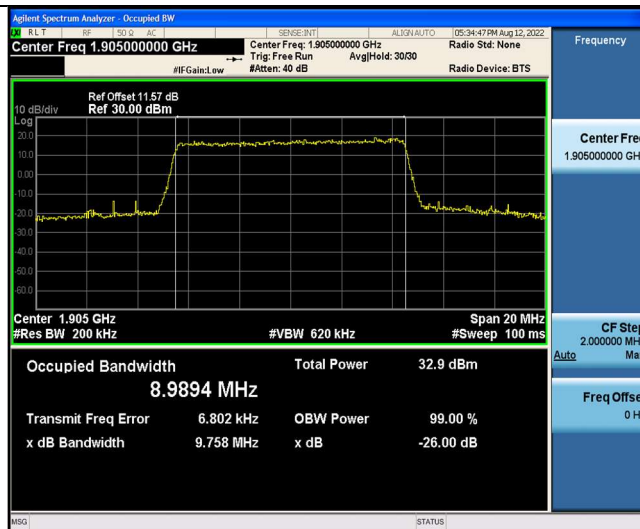
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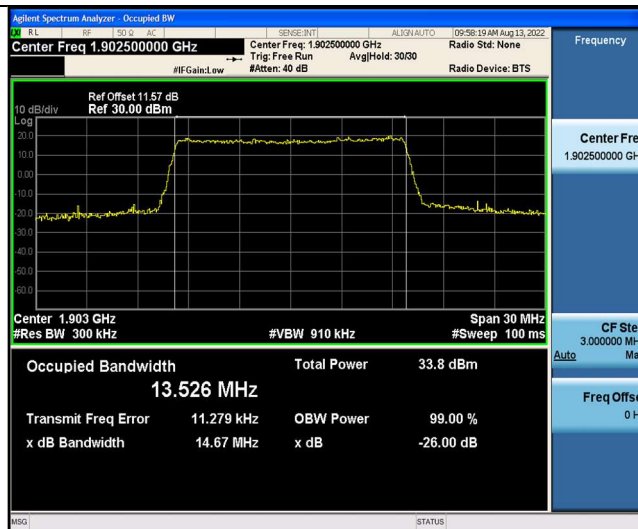
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Band2-15MHz-QPSK-18900-75RB#0



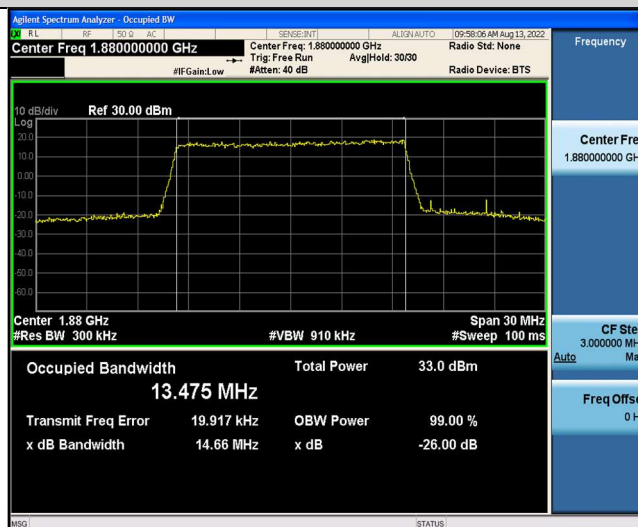
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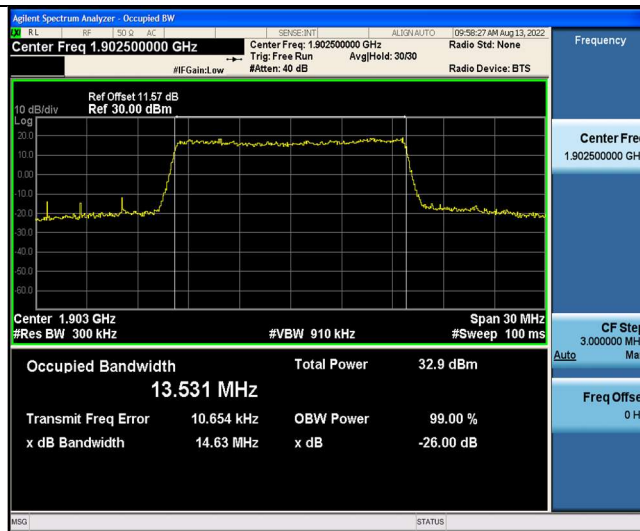
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Band2-15MHz-16QAM-18900-75RB#0



Band2-15MHz-16QAM-19125-75RB#0



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

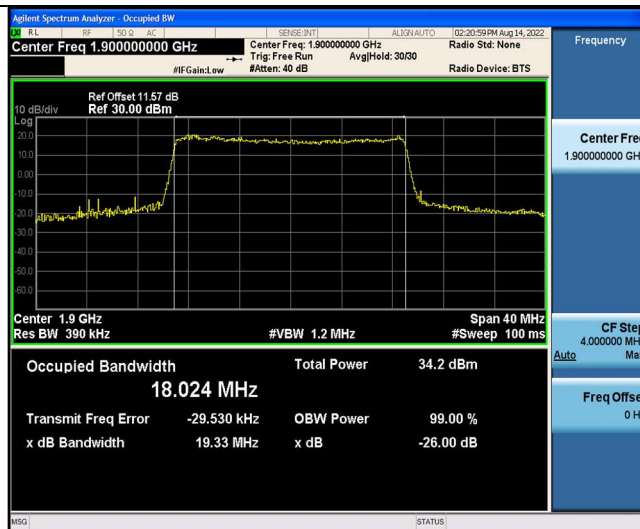


Band2-20MHz-QPSK-18900-100RB#0



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





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

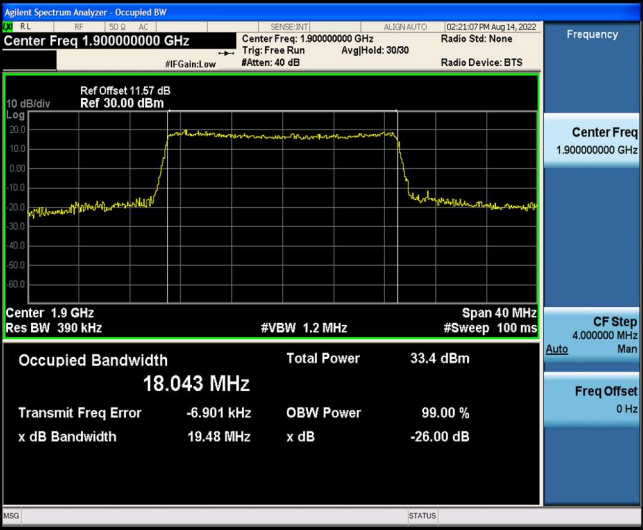


Band2-20MHz-16QAM-18900-100RB#0



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





## Appendix D: Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Config. | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------|--------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0      | -28.78       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0      | -29.13       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0      | -30.63       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0      | -28.20       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0     | -25.68       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0     | -24.90       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0     | -28.44       | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0     | -27.50       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0     | -24.80       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0     | -23.49       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0     | -27.41       | PASS    |
| Band2 | 5MHz      | 16QAM      | 19175   | 25RB#0     | -26.52       | PASS    |
| Band2 | 10MHz     | QPSK       | 18650   | 50RB#0     | -28.17       | PASS    |
| Band2 | 10MHz     | QPSK       | 19150   | 50RB#0     | -25.39       | PASS    |
| Band2 | 10MHz     | 16QAM      | 18650   | 50RB#0     | -28.17       | PASS    |
| Band2 | 10MHz     | 16QAM      | 19150   | 50RB#0     | -26.07       | PASS    |
| Band2 | 15MHz     | QPSK       | 18675   | 75RB#0     | -28.37       | PASS    |
| Band2 | 15MHz     | QPSK       | 19125   | 75RB#0     | -24.91       | PASS    |
| Band2 | 15MHz     | 16QAM      | 18675   | 75RB#0     | -29.56       | PASS    |
| Band2 | 15MHz     | 16QAM      | 19125   | 75RB#0     | -26.38       | PASS    |
| Band2 | 20MHz     | QPSK       | 18700   | 100RB#0    | -29.19       | PASS    |
| Band2 | 20MHz     | QPSK       | 19100   | 100RB#0    | -25.22       | PASS    |
| Band2 | 20MHz     | 16QAM      | 18700   | 100RB#0    | -30.49       | PASS    |
| Band2 | 20MHz     | 16QAM      | 19100   | 100RB#0    | -28.08       | PASS    |

Test Graphs

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



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



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



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



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-19185-15RB#0



Band2-3MHz-16QAM-18615-15RB#0



Band2-3MHz-16QAM-19185-15RB#0



Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-19175-25RB#0



Band2-5MHz-16QAM-18625-25RB#0



Band2-5MHz-16QAM-19175-25RB#0



Band2-10MHz-QPSK-18650-50RB#0



Band2-10MHz-QPSK-19150-50RB#0



Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-19150-50RB#0





Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-19125-75RB#0



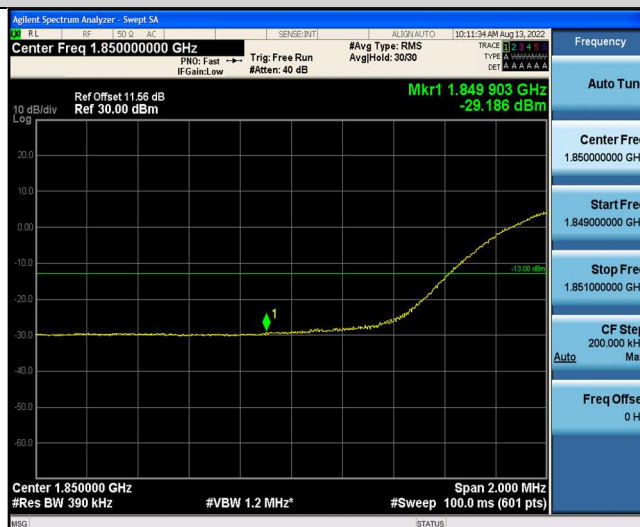
Band2-15MHz-16QAM-18675-75RB#0



Band2-15MHz-16QAM-19125-75RB#0



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



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



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



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



## Appendix E: Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | Range1:30~1000MHz    | -34.65       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18607   | 6RB#0            | Range2:1000~20000MHz | -34.96       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | Range1:30~1000MHz    | -34.62       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 18900   | 6RB#0            | Range2:1000~20000MHz | -35.15       | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | Range1:30~1000MHz    | -34.7        | PASS    |
| Band2 | 1.4MHz    | QPSK       | 19193   | 6RB#0            | Range2:1000~20000MHz | -34.89       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | Range1:30~1000MHz    | -35.1        | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18607   | 6RB#0            | Range2:1000~20000MHz | -35.05       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | Range1:30~1000MHz    | -35          | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 18900   | 6RB#0            | Range2:1000~20000MHz | -34.48       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | Range1:30~1000MHz    | -34.13       | PASS    |
| Band2 | 1.4MHz    | 16QAM      | 19193   | 6RB#0            | Range2:1000~20000MHz | -34.4        | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | Range1:30~1000MHz    | -34.47       | PASS    |
| Band2 | 3MHz      | QPSK       | 18615   | 15RB#0           | Range2:1000~20000MHz | -34.71       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | Range1:30~1000MHz    | -34.41       | PASS    |
| Band2 | 3MHz      | QPSK       | 18900   | 15RB#0           | Range2:1000~20000MHz | -35.12       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | Range1:30~1000MHz    | -34.68       | PASS    |
| Band2 | 3MHz      | QPSK       | 19185   | 15RB#0           | Range2:1000~20000MHz | -33.15       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | Range1:30~1000MHz    | -34.66       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18615   | 15RB#0           | Range2:1000~20000MHz | -35.11       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | Range1:30~1000MHz    | -34.94       | PASS    |
| Band2 | 3MHz      | 16QAM      | 18900   | 15RB#0           | Range2:1000~20000MHz | -35.16       | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | Range1:30~1000MHz    | -35.07       | PASS    |
| Band2 | 3MHz      | 16QAM      | 19185   | 15RB#0           | Range2:1000~20000MHz | -34.59       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | Range1:30~1000MHz    | -35.03       | PASS    |
| Band2 | 5MHz      | QPSK       | 18625   | 25RB#0           | Range2:1000~20000MHz | -34.72       | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | Range1:30~1000MHz    | -34.06       | PASS    |
| Band2 | 5MHz      | QPSK       | 18900   | 25RB#0           | Range2:1000~20000MHz | -34.37       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | Range1:30~1000MHz    | -35.56       | PASS    |
| Band2 | 5MHz      | QPSK       | 19175   | 25RB#0           | Range2:1000~20000MHz | -34.87       | PASS    |
| Band2 | 5MHz      | 16QAM      | 18625   | 25RB#0           | Range1:30~1000MHz    | -33.16       | PASS    |

|       |       |       |       |         |                      |        |      |
|-------|-------|-------|-------|---------|----------------------|--------|------|
| Band2 | 5MHz  | 16QAM | 18625 | 25RB#0  | Range2:1000~20000MHz | -34.82 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0  | Range1:30~1000MHz    | -34.95 | PASS |
| Band2 | 5MHz  | 16QAM | 18900 | 25RB#0  | Range2:1000~20000MHz | -35.45 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | Range1:30~1000MHz    | -35.18 | PASS |
| Band2 | 5MHz  | 16QAM | 19175 | 25RB#0  | Range2:1000~20000MHz | -34.48 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | Range1:30~1000MHz    | -34.67 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | Range2:1000~20000MHz | -34.11 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | Range1:30~1000MHz    | -34.66 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | Range2:1000~20000MHz | -35.13 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | Range1:30~1000MHz    | -34.93 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | Range2:1000~20000MHz | -34.62 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | Range1:30~1000MHz    | -35.18 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | Range2:1000~20000MHz | -34.69 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | Range1:30~1000MHz    | -35.04 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | Range2:1000~20000MHz | -34.14 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | Range1:30~1000MHz    | -34.6  | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | Range2:1000~20000MHz | -34.98 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | Range1:30~1000MHz    | -35.13 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | Range2:1000~20000MHz | -35.94 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | Range1:30~1000MHz    | -35.69 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | Range2:1000~20000MHz | -35.49 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | Range1:30~1000MHz    | -34.67 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | Range2:1000~20000MHz | -35.05 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | Range1:30~1000MHz    | -34.28 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | Range2:1000~20000MHz | -35.46 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | Range1:30~1000MHz    | -34.89 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | Range2:1000~20000MHz | -34.06 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | Range1:30~1000MHz    | -34.39 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | Range2:1000~20000MHz | -35.13 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | Range1:30~1000MHz    | -33.68 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | Range2:1000~20000MHz | -34.83 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | Range1:30~1000MHz    | -34.27 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | Range2:1000~20000MHz | -34.97 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | Range1:30~1000MHz    | -35.47 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | Range2:1000~20000MHz | -34.29 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | Range1:30~1000MHz    | -34.55 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | Range2:1000~20000MHz | -35.71 | PASS |