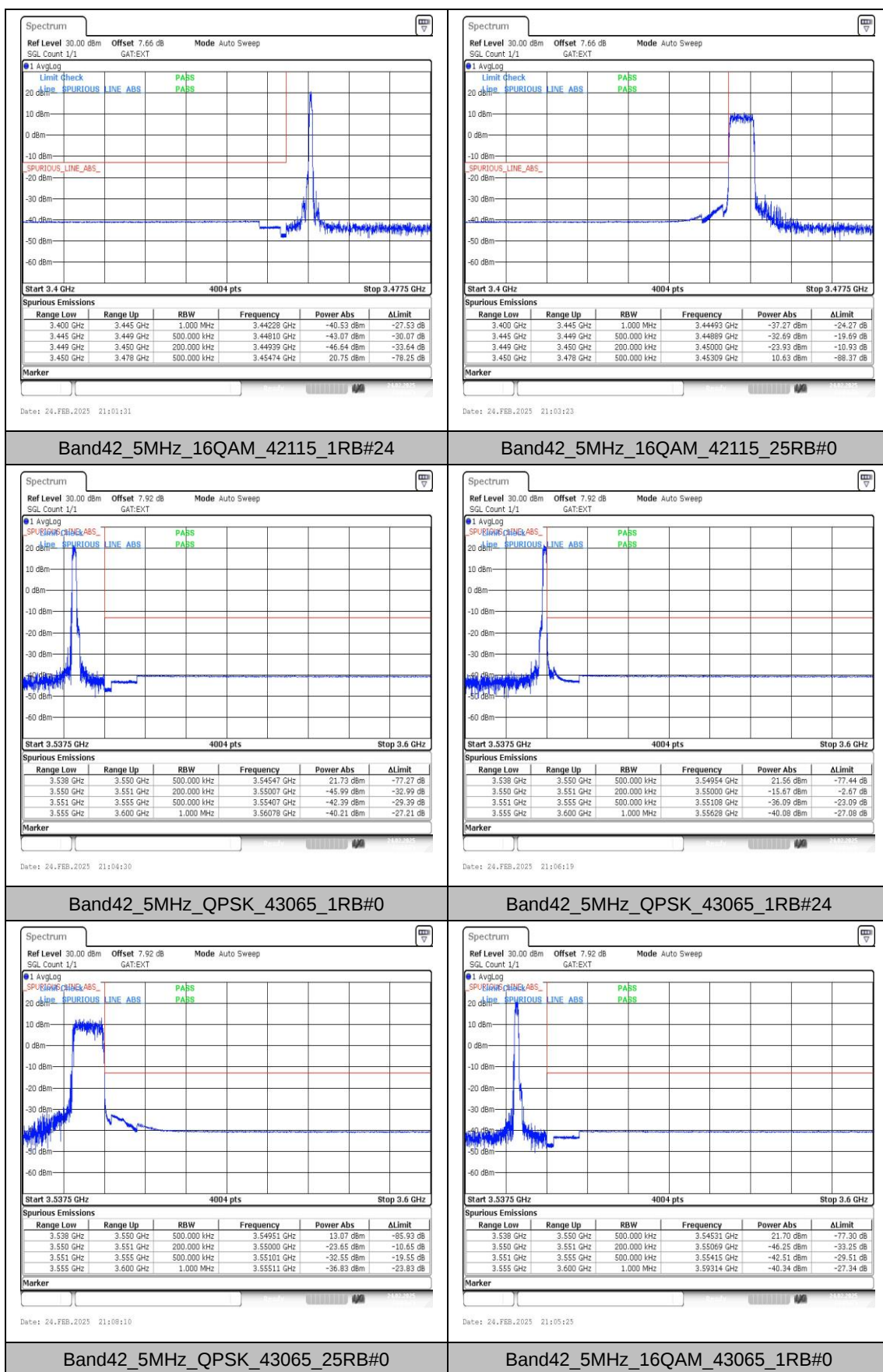
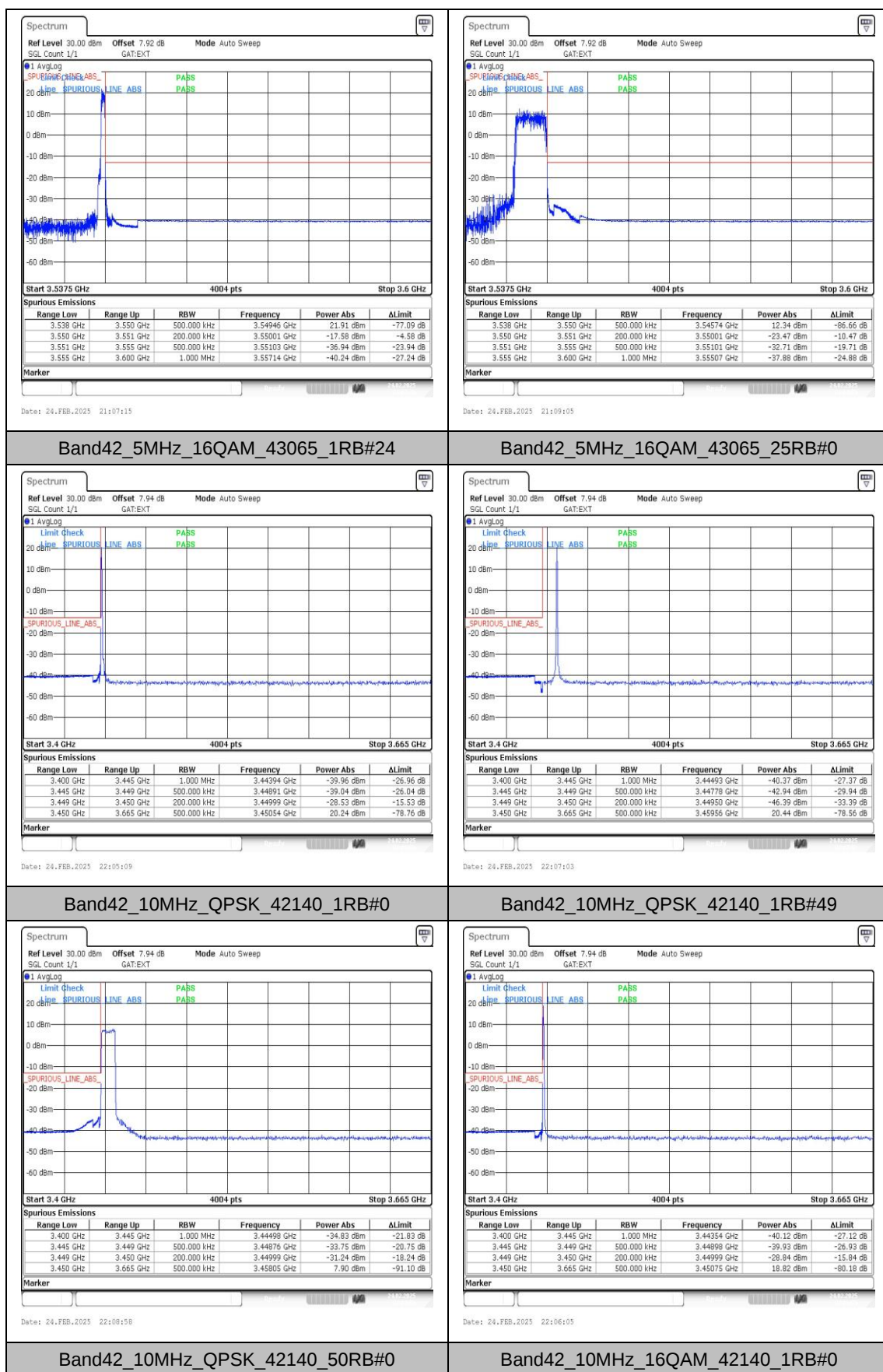
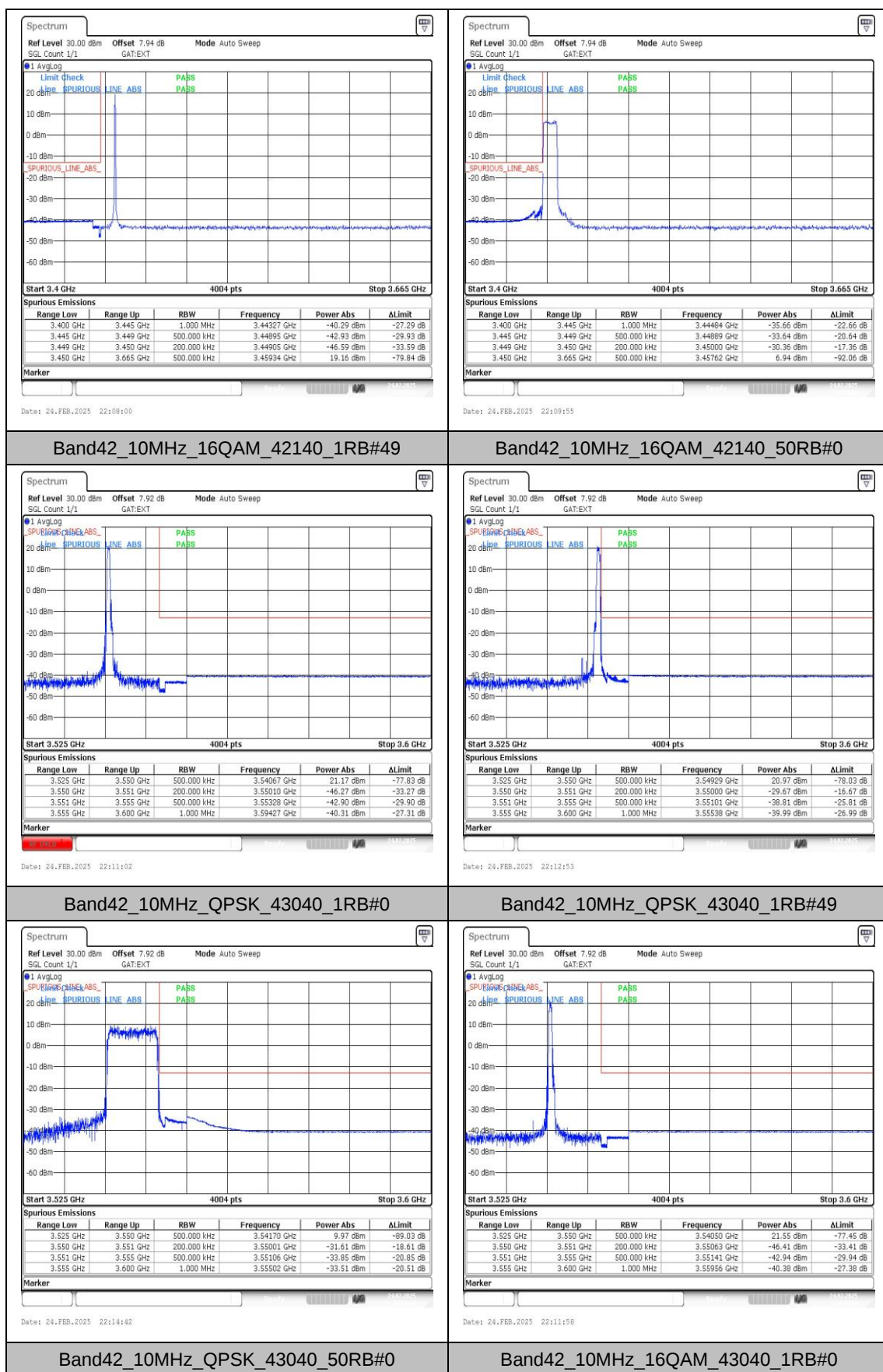
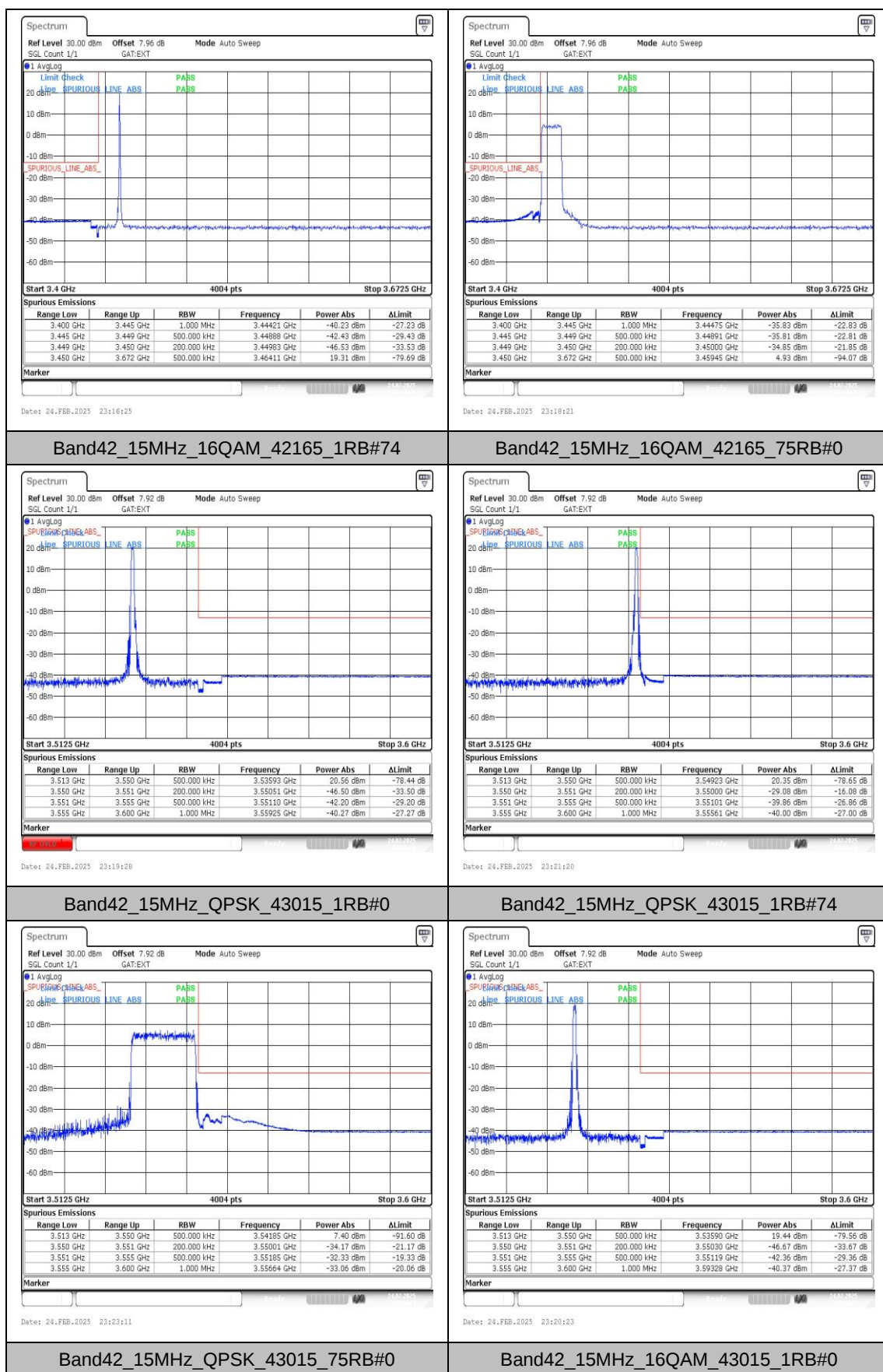




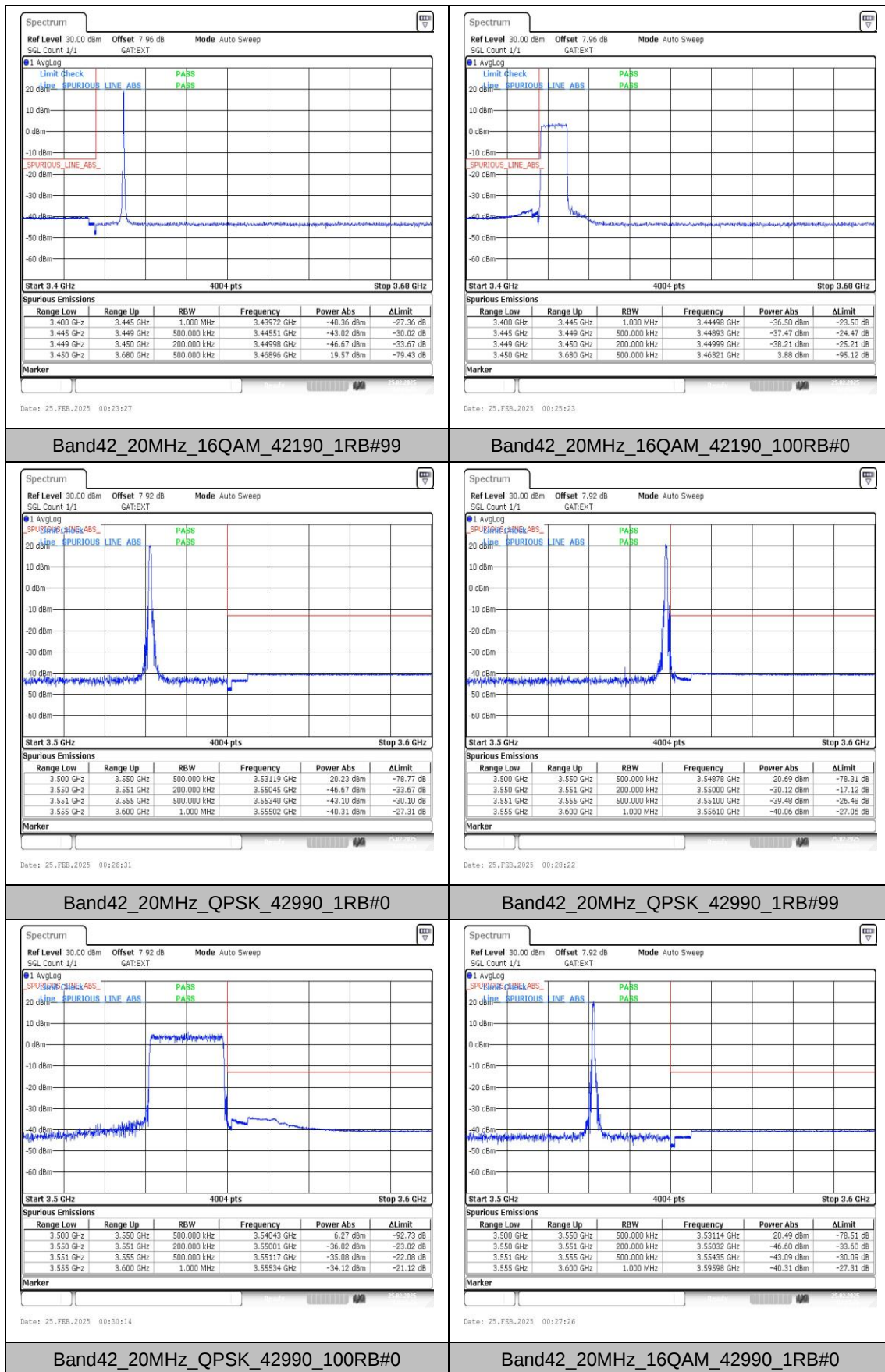


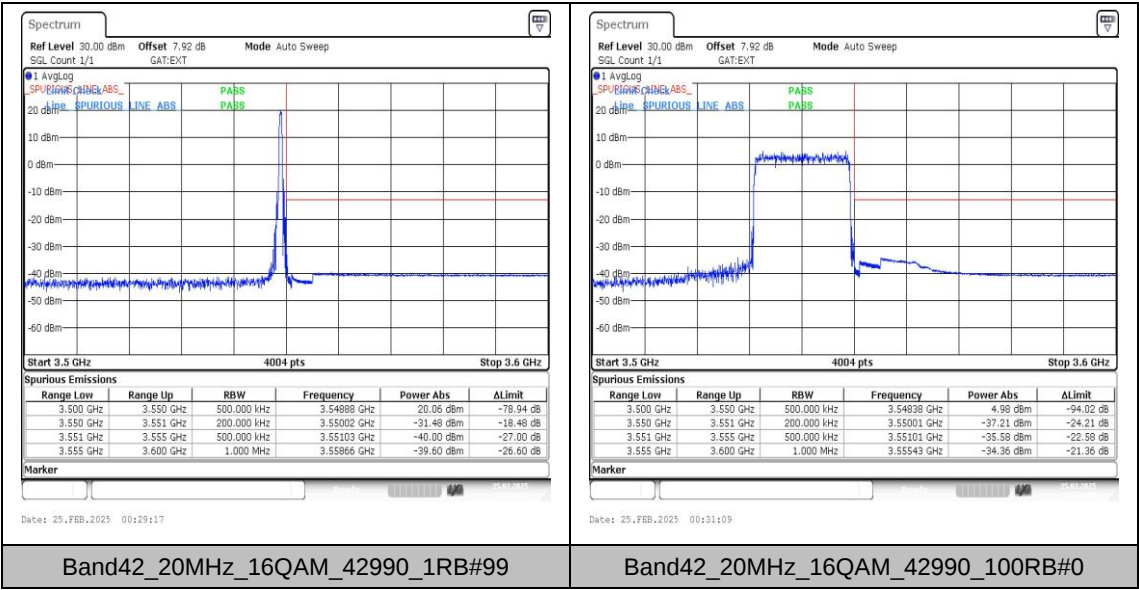












## Appendix E: Conducted Spurious Emission

### Test Result

| Band          | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range | Result (dBm) | Verdict |
|---------------|-----------|------------|---------|------------------|-----------------|--------------|---------|
| 42(3450-3550) | 5MHz      | QPSK       | 42115   | 1RB#0            | 0.009~0.15      | -87.79       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42115   | 1RB#0            | 0.15~30         | -77.62       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42115   | 1RB#0            | 30~1000         | -68.13       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42115   | 1RB#0            | 1000~3000       | -53.93       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42115   | 1RB#0            | 3000~6000       | -47.48       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42115   | 1RB#0            | 6000~18000      | -48.23       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42115   | 1RB#0            | 18000~40000     | -51.70       | PASS    |
| 42(3450-3550) | 5MHz      | 16QAM      | 42115   | 1RB#0            | 0.009~0.15      | -87.65       | PASS    |
| 42(3450-3550) | 5MHz      | 16QAM      | 42115   | 1RB#0            | 0.15~30         | -78.84       | PASS    |
| 42(3450-3550) | 5MHz      | 16QAM      | 42115   | 1RB#0            | 30~1000         | -67.95       | PASS    |
| 42(3450-3550) | 5MHz      | 16QAM      | 42115   | 1RB#0            | 1000~3000       | -53.96       | PASS    |
| 42(3450-3550) | 5MHz      | 16QAM      | 42115   | 1RB#0            | 3000~6000       | -47.53       | PASS    |
| 42(3450-3550) | 5MHz      | 16QAM      | 42115   | 1RB#0            | 6000~18000      | -48.79       | PASS    |
| 42(3450-3550) | 5MHz      | 16QAM      | 42115   | 1RB#0            | 18000~40000     | -51.50       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42590   | 1RB#0            | 0.009~0.15      | -87.29       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42590   | 1RB#0            | 0.15~30         | -76.78       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42590   | 1RB#0            | 30~1000         | -68.01       | PASS    |
| 42(3450-3550) | 5MHz      | QPSK       | 42590   | 1RB#0            | 1000~3000       | -53.9        | PASS    |

|                   |      |       |       |       |                 |            |      |
|-------------------|------|-------|-------|-------|-----------------|------------|------|
| )                 |      |       |       |       |                 | 7          |      |
| 42(3450-3550<br>) | 5MHz | QPSK  | 42590 | 1RB#0 | 3000~6000       | -47.5<br>4 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 42590 | 1RB#0 | 6000~18000      | -52.1<br>4 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 42590 | 1RB#0 | 18000~4000<br>0 | -51.5<br>4 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 42590 | 1RB#0 | 0.009~0.15      | -87.4<br>5 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 42590 | 1RB#0 | 0.15~30         | -78.3<br>0 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 42590 | 1RB#0 | 30~1000         | -68.0<br>4 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 42590 | 1RB#0 | 1000~3000       | -53.9<br>4 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 42590 | 1RB#0 | 3000~6000       | -47.5<br>1 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 42590 | 1RB#0 | 6000~18000      | -52.2<br>4 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 42590 | 1RB#0 | 18000~4000<br>0 | -51.7<br>1 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 43065 | 1RB#0 | 0.009~0.15      | -87.6<br>6 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 43065 | 1RB#0 | 0.15~30         | -81.11     | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 43065 | 1RB#0 | 30~1000         | -68.1<br>3 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 43065 | 1RB#0 | 1000~3000       | -53.9<br>4 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 43065 | 1RB#0 | 3000~6000       | -47.3<br>8 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 43065 | 1RB#0 | 6000~18000      | -53.0<br>7 | PASS |
| 42(3450-3550<br>) | 5MHz | QPSK  | 43065 | 1RB#0 | 18000~4000<br>0 | -51.7<br>3 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 43065 | 1RB#0 | 0.009~0.15      | -87.3<br>1 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 43065 | 1RB#0 | 0.15~30         | -79.5<br>0 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 43065 | 1RB#0 | 30~1000         | -68.1<br>0 | PASS |
| 42(3450-3550<br>) | 5MHz | 16QAM | 43065 | 1RB#0 | 1000~3000       | -53.9      | PASS |

|                   |       |       |       |       |                 |            |      |
|-------------------|-------|-------|-------|-------|-----------------|------------|------|
| )                 |       |       |       |       |                 | 7          |      |
| 42(3450-3550<br>) | 5MHz  | 16QAM | 43065 | 1RB#0 | 3000~6000       | -47.4<br>7 | PASS |
| 42(3450-3550<br>) | 5MHz  | 16QAM | 43065 | 1RB#0 | 6000~18000      | -53.11     | PASS |
| 42(3450-3550<br>) | 5MHz  | 16QAM | 43065 | 1RB#0 | 18000~4000<br>0 | -51.6<br>1 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42140 | 1RB#0 | 0.009~0.15      | -87.6<br>0 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42140 | 1RB#0 | 0.15~30         | -75.7<br>0 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42140 | 1RB#0 | 30~1000         | -68.0<br>0 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42140 | 1RB#0 | 1000~3000       | -54.0<br>0 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42140 | 1RB#0 | 3000~6000       | -47.5<br>4 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42140 | 1RB#0 | 6000~18000      | -47.7<br>5 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42140 | 1RB#0 | 18000~4000<br>0 | -51.3<br>8 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42140 | 1RB#0 | 0.009~0.15      | -87.0<br>3 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42140 | 1RB#0 | 0.15~30         | -76.7<br>6 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42140 | 1RB#0 | 30~1000         | -68.11     | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42140 | 1RB#0 | 1000~3000       | -54.0<br>1 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42140 | 1RB#0 | 3000~6000       | -47.4<br>5 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42140 | 1RB#0 | 6000~18000      | -48.6<br>7 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42140 | 1RB#0 | 18000~4000<br>0 | -51.7<br>5 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42590 | 1RB#0 | 0.009~0.15      | -86.3<br>5 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42590 | 1RB#0 | 0.15~30         | -77.4<br>8 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42590 | 1RB#0 | 30~1000         | -68.1<br>2 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42590 | 1RB#0 | 1000~3000       | -54.0      | PASS |

|                   |       |       |       |       |                 |            |      |
|-------------------|-------|-------|-------|-------|-----------------|------------|------|
| )                 |       |       |       |       |                 | 0          |      |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42590 | 1RB#0 | 3000~6000       | -47.3<br>2 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42590 | 1RB#0 | 6000~18000      | -52.0<br>5 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 42590 | 1RB#0 | 18000~4000<br>0 | -51.6<br>7 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42590 | 1RB#0 | 0.009~0.15      | -86.1<br>3 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42590 | 1RB#0 | 0.15~30         | -79.7<br>0 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42590 | 1RB#0 | 30~1000         | -68.1<br>5 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42590 | 1RB#0 | 1000~3000       | -53.9<br>5 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42590 | 1RB#0 | 3000~6000       | -47.4<br>4 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42590 | 1RB#0 | 6000~18000      | -52.5<br>4 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 42590 | 1RB#0 | 18000~4000<br>0 | -51.5<br>9 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 43040 | 1RB#0 | 0.009~0.15      | -86.6<br>9 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 43040 | 1RB#0 | 0.15~30         | -81.4<br>9 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 43040 | 1RB#0 | 30~1000         | -68.0<br>6 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 43040 | 1RB#0 | 1000~3000       | -53.9<br>3 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 43040 | 1RB#0 | 3000~6000       | -47.4<br>9 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 43040 | 1RB#0 | 6000~18000      | -52.9<br>8 | PASS |
| 42(3450-3550<br>) | 10MHz | QPSK  | 43040 | 1RB#0 | 18000~4000<br>0 | -51.9<br>1 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 43040 | 1RB#0 | 0.009~0.15      | -87.11     | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 43040 | 1RB#0 | 0.15~30         | -81.7<br>6 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 43040 | 1RB#0 | 30~1000         | -67.9<br>4 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 43040 | 1RB#0 | 1000~3000       | -53.9      | PASS |

|                   |       |       |       |       |                 |            |      |
|-------------------|-------|-------|-------|-------|-----------------|------------|------|
| )                 |       |       |       |       |                 | 3          |      |
| 42(3450-3550<br>) | 10MHz | 16QAM | 43040 | 1RB#0 | 3000~6000       | -47.4<br>1 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 43040 | 1RB#0 | 6000~18000      | -52.9<br>4 | PASS |
| 42(3450-3550<br>) | 10MHz | 16QAM | 43040 | 1RB#0 | 18000~4000<br>0 | -51.6<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42165 | 1RB#0 | 0.009~0.15      | -88.1<br>4 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42165 | 1RB#0 | 0.15~30         | -79.7<br>9 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42165 | 1RB#0 | 30~1000         | -68.0<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42165 | 1RB#0 | 1000~3000       | -54.0<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42165 | 1RB#0 | 3000~6000       | -47.5<br>0 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42165 | 1RB#0 | 6000~18000      | -48.11     | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42165 | 1RB#0 | 18000~4000<br>0 | -51.5<br>9 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42165 | 1RB#0 | 0.009~0.15      | -88.3<br>3 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42165 | 1RB#0 | 0.15~30         | -80.5<br>7 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42165 | 1RB#0 | 30~1000         | -68.0<br>7 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42165 | 1RB#0 | 1000~3000       | -53.9<br>6 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42165 | 1RB#0 | 3000~6000       | -47.4<br>7 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42165 | 1RB#0 | 6000~18000      | -48.6<br>2 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42165 | 1RB#0 | 18000~4000<br>0 | -51.6<br>5 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42590 | 1RB#0 | 0.009~0.15      | -87.1<br>5 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42590 | 1RB#0 | 0.15~30         | -81.1<br>5 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42590 | 1RB#0 | 30~1000         | -67.9<br>4 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42590 | 1RB#0 | 1000~3000       | -53.9      | PASS |

|                   |       |       |       |       |                 |            |      |
|-------------------|-------|-------|-------|-------|-----------------|------------|------|
| )                 |       |       |       |       |                 | 4          |      |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42590 | 1RB#0 | 3000~6000       | -47.4<br>6 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42590 | 1RB#0 | 6000~18000      | -52.4<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 42590 | 1RB#0 | 18000~4000<br>0 | -51.6<br>4 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42590 | 1RB#0 | 0.009~0.15      | -86.3<br>0 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42590 | 1RB#0 | 0.15~30         | -80.5<br>9 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42590 | 1RB#0 | 30~1000         | -67.8<br>7 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42590 | 1RB#0 | 1000~3000       | -53.9<br>2 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42590 | 1RB#0 | 3000~6000       | -47.5<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42590 | 1RB#0 | 6000~18000      | -52.6<br>7 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 42590 | 1RB#0 | 18000~4000<br>0 | -51.7<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 43015 | 1RB#0 | 0.009~0.15      | -86.6<br>7 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 43015 | 1RB#0 | 0.15~30         | -80.4<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 43015 | 1RB#0 | 30~1000         | -68.0<br>9 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 43015 | 1RB#0 | 1000~3000       | -53.8<br>8 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 43015 | 1RB#0 | 3000~6000       | -47.5<br>1 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 43015 | 1RB#0 | 6000~18000      | -52.8<br>7 | PASS |
| 42(3450-3550<br>) | 15MHz | QPSK  | 43015 | 1RB#0 | 18000~4000<br>0 | -51.4<br>5 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 43015 | 1RB#0 | 0.009~0.15      | -86.4<br>3 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 43015 | 1RB#0 | 0.15~30         | -80.0<br>6 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 43015 | 1RB#0 | 30~1000         | -68.1<br>2 | PASS |
| 42(3450-3550)     | 15MHz | 16QAM | 43015 | 1RB#0 | 1000~3000       | -53.9      | PASS |

|                   |       |       |       |       |                 |            |      |
|-------------------|-------|-------|-------|-------|-----------------|------------|------|
| )                 |       |       |       |       |                 | 1          |      |
| 42(3450-3550<br>) | 15MHz | 16QAM | 43015 | 1RB#0 | 3000~6000       | -47.5<br>0 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 43015 | 1RB#0 | 6000~18000      | -53.0<br>2 | PASS |
| 42(3450-3550<br>) | 15MHz | 16QAM | 43015 | 1RB#0 | 18000~4000<br>0 | -51.5<br>5 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42190 | 1RB#0 | 0.009~0.15      | -87.0<br>9 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42190 | 1RB#0 | 0.15~30         | -78.0<br>3 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42190 | 1RB#0 | 30~1000         | -68.0<br>4 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42190 | 1RB#0 | 1000~3000       | -53.9<br>5 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42190 | 1RB#0 | 3000~6000       | -47.5<br>1 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42190 | 1RB#0 | 6000~18000      | -47.4<br>7 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42190 | 1RB#0 | 18000~4000<br>0 | -51.6<br>1 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42190 | 1RB#0 | 0.009~0.15      | -86.8<br>4 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42190 | 1RB#0 | 0.15~30         | -81.1<br>8 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42190 | 1RB#0 | 30~1000         | -68.0<br>7 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42190 | 1RB#0 | 1000~3000       | -54.0<br>0 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42190 | 1RB#0 | 3000~6000       | -47.4<br>8 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42190 | 1RB#0 | 6000~18000      | -47.9<br>9 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42190 | 1RB#0 | 18000~4000<br>0 | -51.4<br>3 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42590 | 1RB#0 | 0.009~0.15      | -87.4<br>4 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42590 | 1RB#0 | 0.15~30         | -80.0<br>2 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42590 | 1RB#0 | 30~1000         | -67.9<br>9 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42590 | 1RB#0 | 1000~3000       | -53.9      | PASS |

|                   |       |       |       |       |                 |            |      |
|-------------------|-------|-------|-------|-------|-----------------|------------|------|
| )                 |       |       |       |       |                 | 8          |      |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42590 | 1RB#0 | 3000~6000       | -47.4<br>0 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42590 | 1RB#0 | 6000~18000      | -52.3<br>8 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42590 | 1RB#0 | 18000~4000<br>0 | -51.6<br>6 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42590 | 1RB#0 | 0.009~0.15      | -87.9<br>8 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42590 | 1RB#0 | 0.15~30         | -80.3<br>1 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42590 | 1RB#0 | 30~1000         | -68.2<br>7 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42590 | 1RB#0 | 1000~3000       | -53.9<br>5 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42590 | 1RB#0 | 3000~6000       | -47.3<br>9 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42590 | 1RB#0 | 6000~18000      | -52.7<br>7 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42590 | 1RB#0 | 18000~4000<br>0 | -51.5<br>3 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42990 | 1RB#0 | 0.009~0.15      | -87.3<br>8 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42990 | 1RB#0 | 0.15~30         | -79.5<br>2 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42990 | 1RB#0 | 30~1000         | -67.9<br>7 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42990 | 1RB#0 | 1000~3000       | -53.9<br>6 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42990 | 1RB#0 | 3000~6000       | -47.4<br>8 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42990 | 1RB#0 | 6000~18000      | -52.9<br>4 | PASS |
| 42(3450-3550<br>) | 20MHz | QPSK  | 42990 | 1RB#0 | 18000~4000<br>0 | -51.5<br>2 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42990 | 1RB#0 | 0.009~0.15      | -87.1<br>7 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42990 | 1RB#0 | 0.15~30         | -80.5<br>2 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42990 | 1RB#0 | 30~1000         | -67.8<br>6 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42990 | 1RB#0 | 1000~3000       | -53.9      | PASS |

|                   |       |       |       |       |                 |            |      |
|-------------------|-------|-------|-------|-------|-----------------|------------|------|
| )                 |       |       |       |       |                 | 4          |      |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42990 | 1RB#0 | 3000~6000       | -47.5<br>2 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42990 | 1RB#0 | 6000~18000      | -53.0<br>3 | PASS |
| 42(3450-3550<br>) | 20MHz | 16QAM | 42990 | 1RB#0 | 18000~4000<br>0 | -51.7<br>9 | PASS |

## Test Graphs

