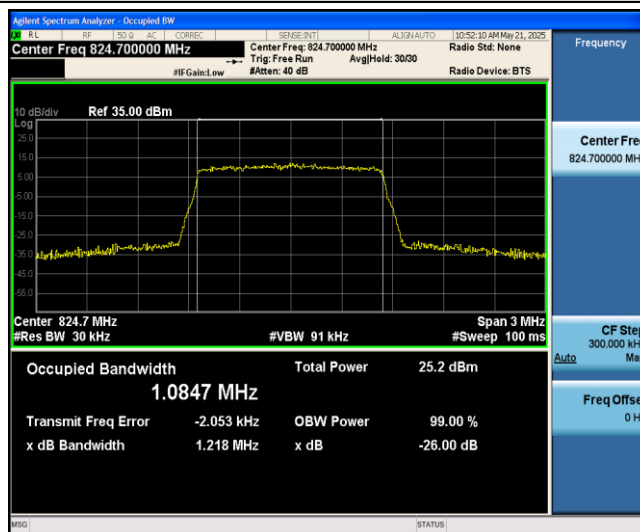
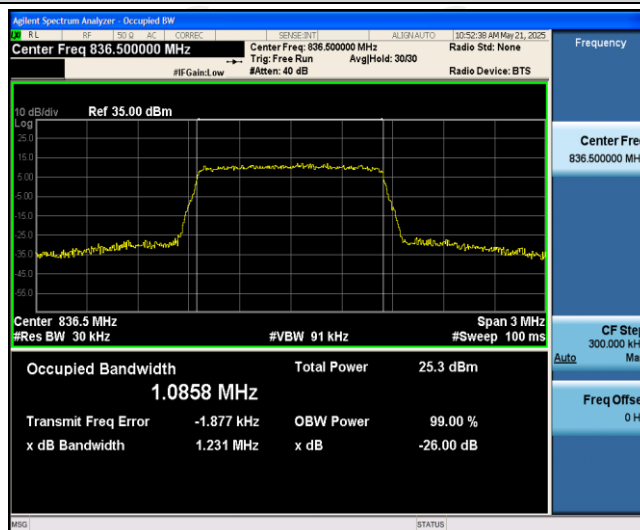


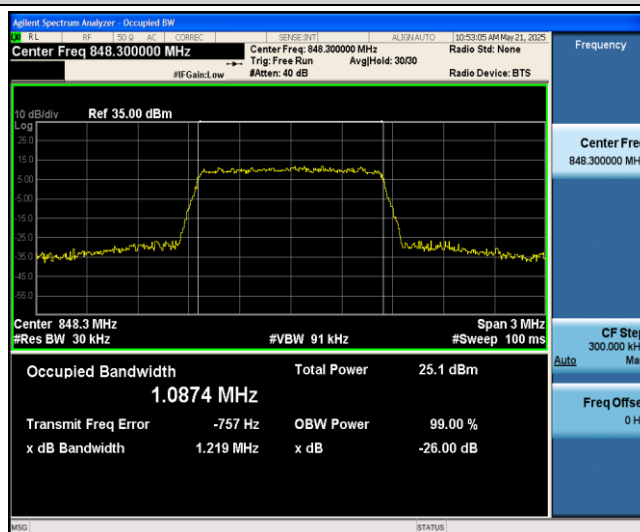
## Band5-1.4MHz-QPSK-20643-6RB#0



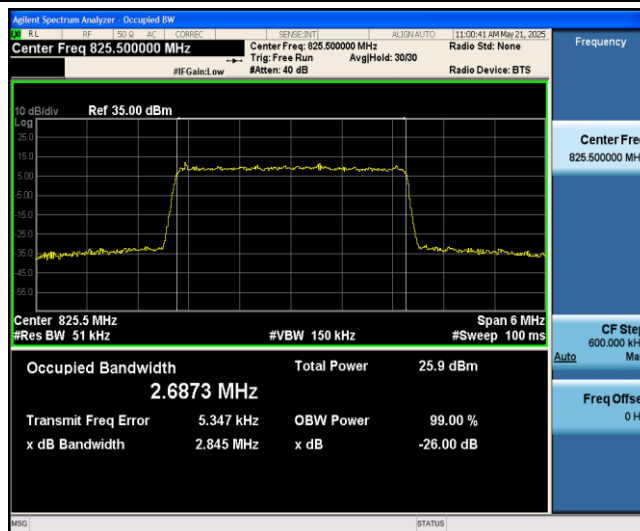
## Band5-1.4MHz-16QAM-20407-6RB#0



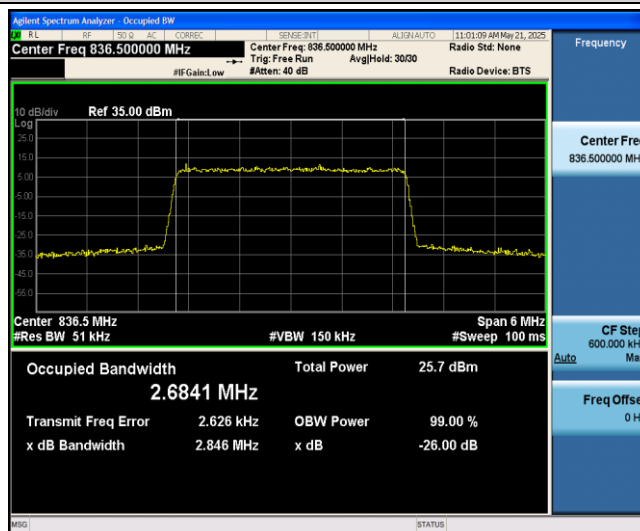
## Band5-1.4MHz-16QAM-20525-6RB#0



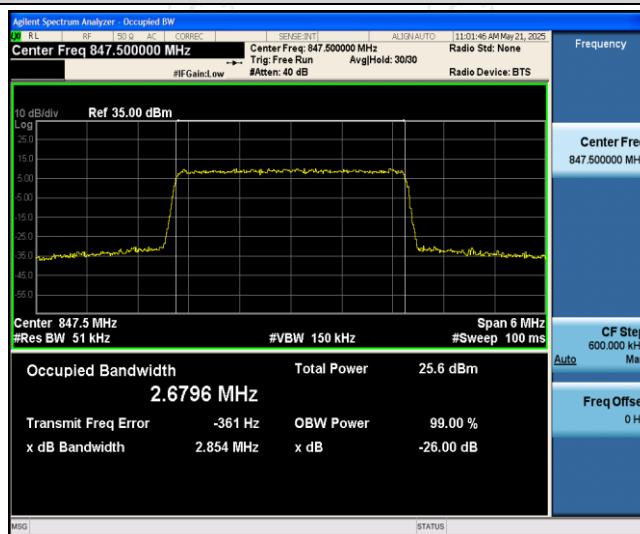
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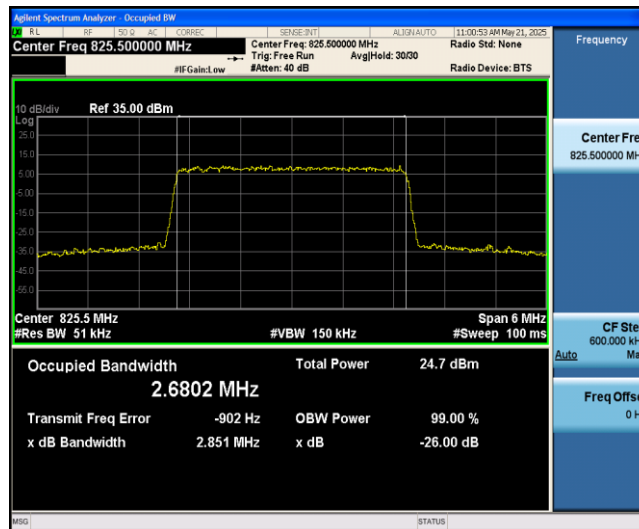
Band5-3MHz-QPSK-20415-15RB#0



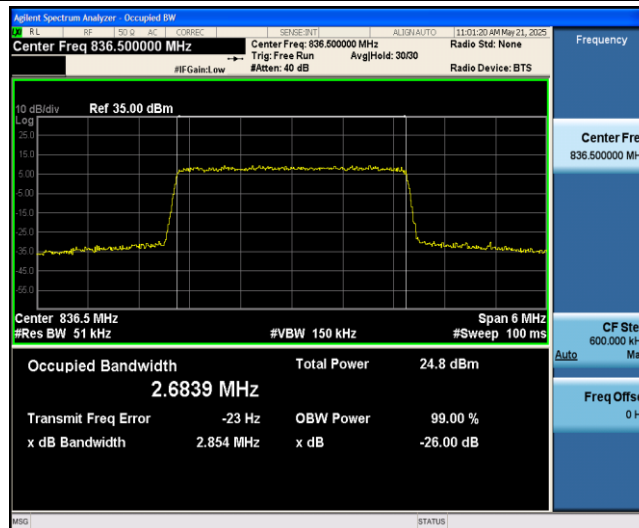
Band5-3MHz-QPSK-20525-15RB#0



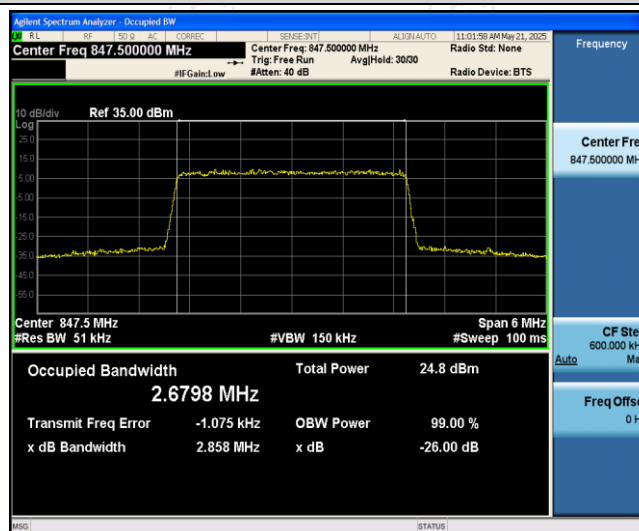
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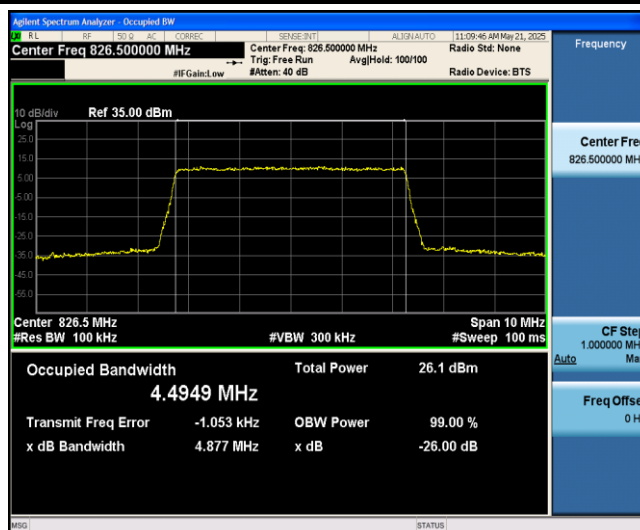
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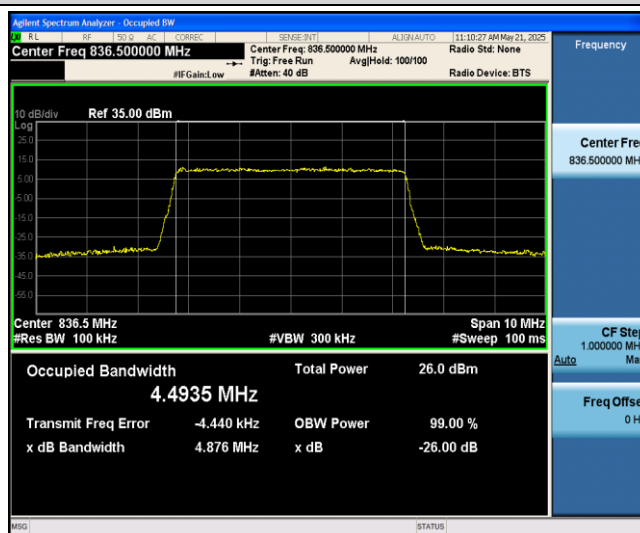
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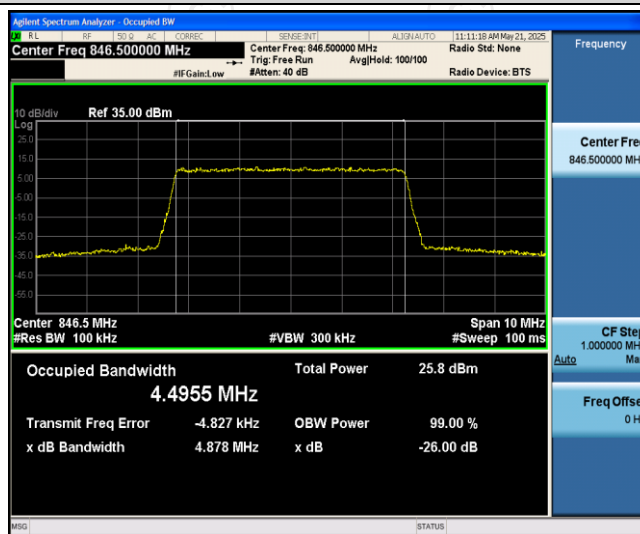
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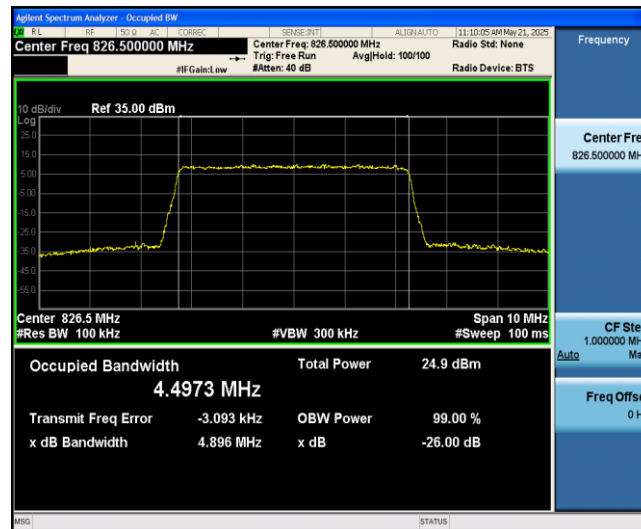
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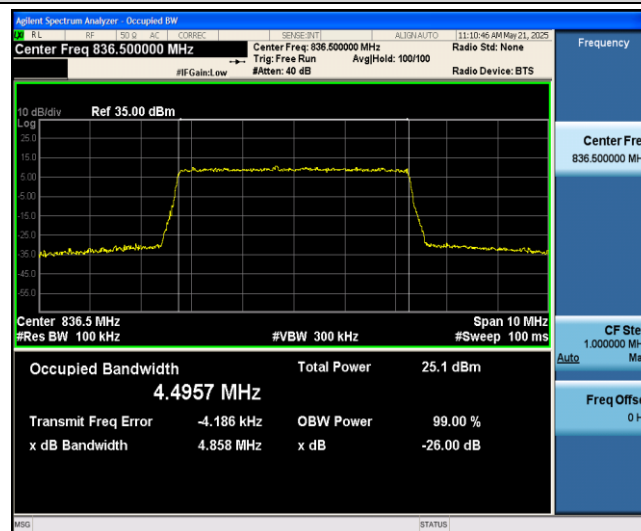
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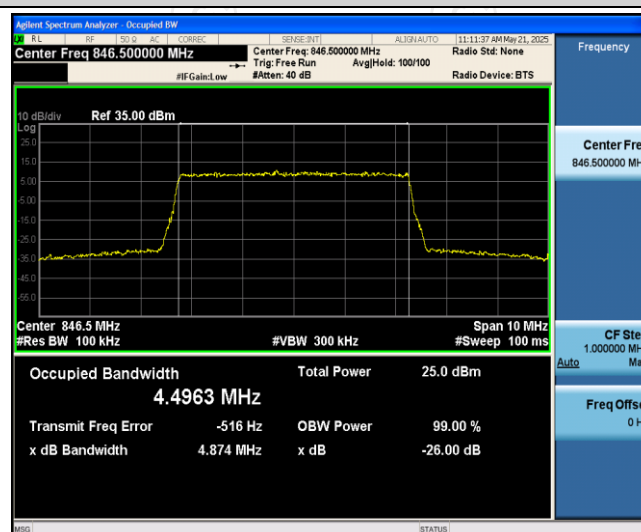
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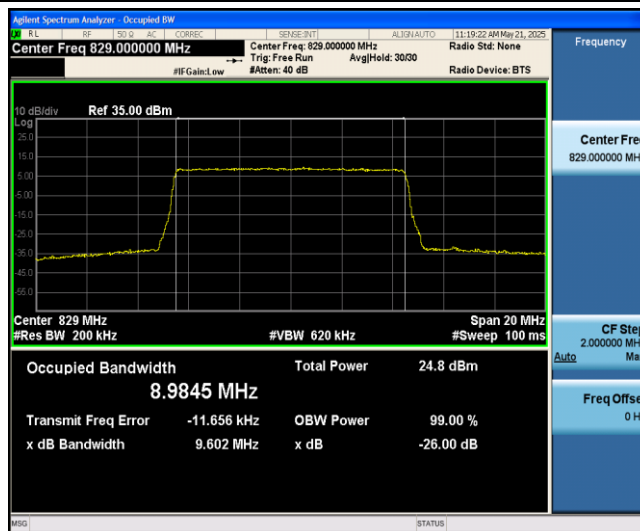
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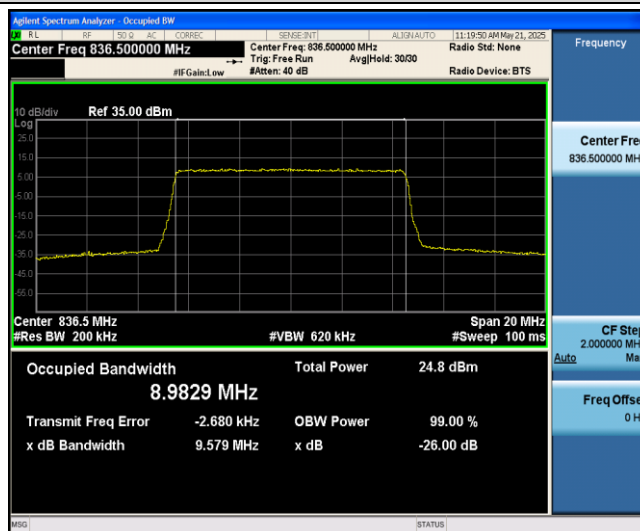
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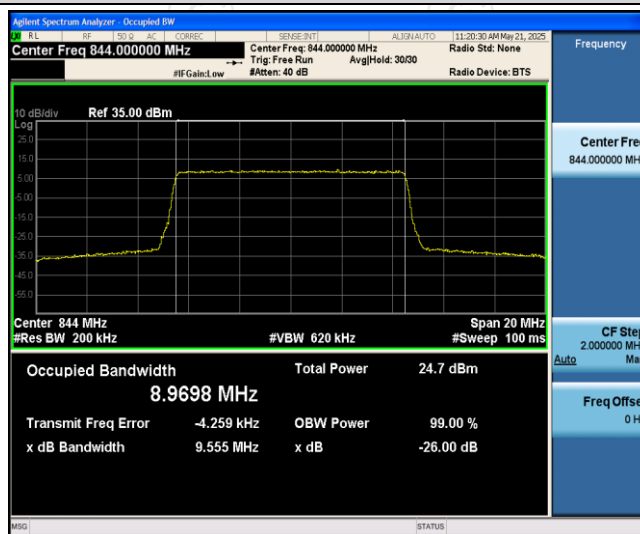
Band5-5MHz-16QAM-20625-25RB#0



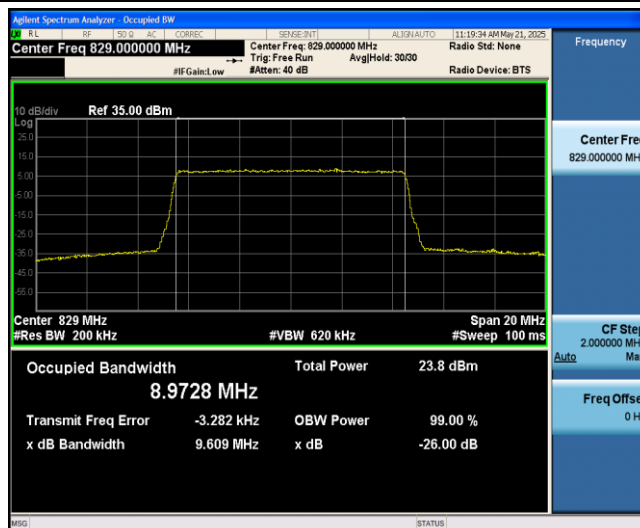
Band5-10MHz-QPSK-20450-50RB#0



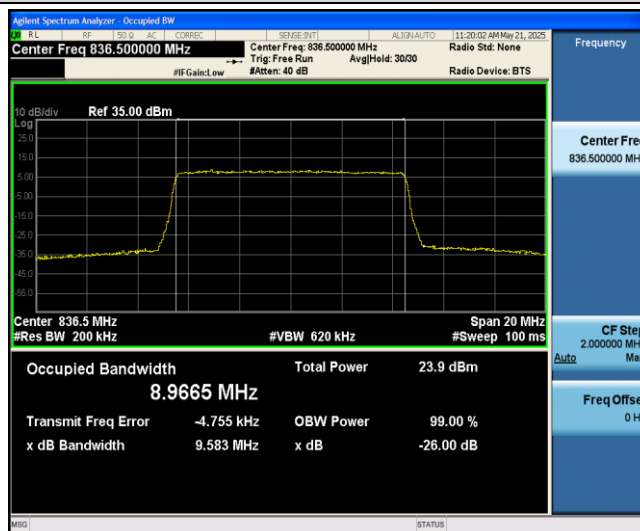
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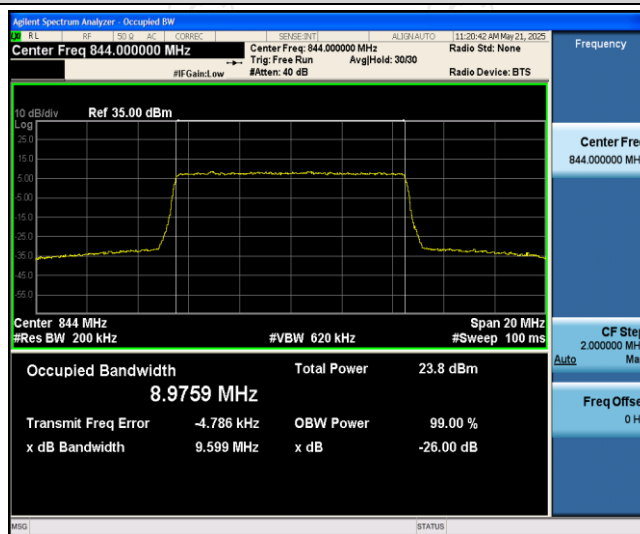
Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



Band5-10MHz-16QAM-20525-50RB#0



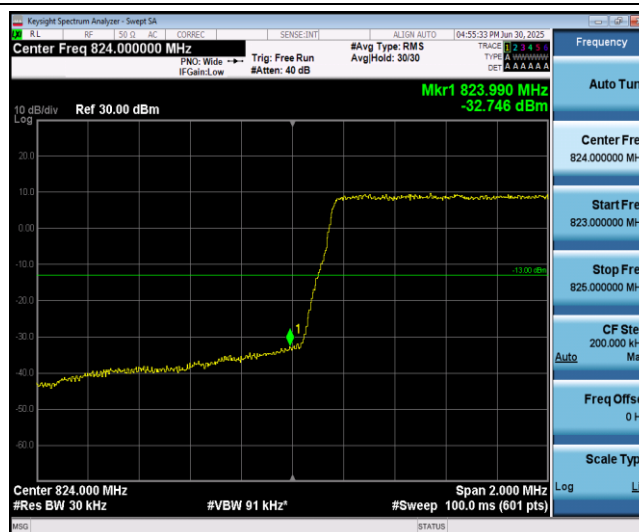
Band5-10MHz-16QAM-20600-50RB#0

## AppendixD:Band Edge

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | -32.75      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | -30.42      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | -33.84      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | -31.44      | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | -20.05      | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | -21.33      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | -22.00      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | -22.90      | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | -25.72      | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | -26.35      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | -26.05      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 25RB#0           | -27.05      | PASS    |
| Band5 | 10MHz     | QPSK       | 20450   | 50RB#0           | -27.83      | PASS    |
| Band5 | 10MHz     | QPSK       | 20600   | 50RB#0           | -30.11      | PASS    |
| Band5 | 10MHz     | 16QAM      | 20450   | 50RB#0           | -29.19      | PASS    |
| Band5 | 10MHz     | 16QAM      | 20600   | 50RB#0           | -30.77      | PASS    |

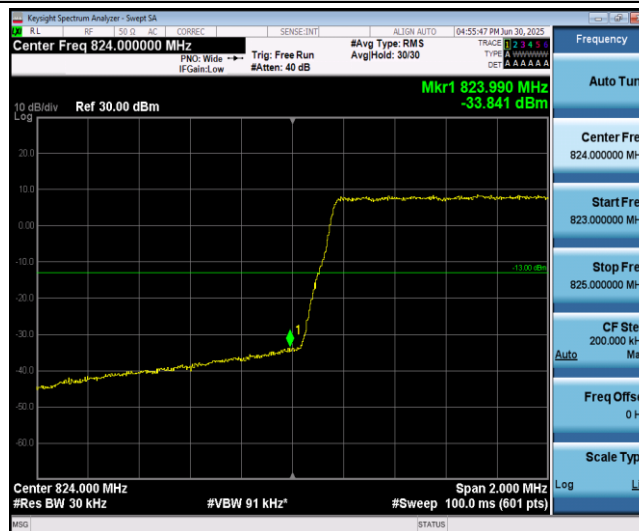
## Test Graphs



Band5-1.4MHz-QPSK-20407-6RB#0



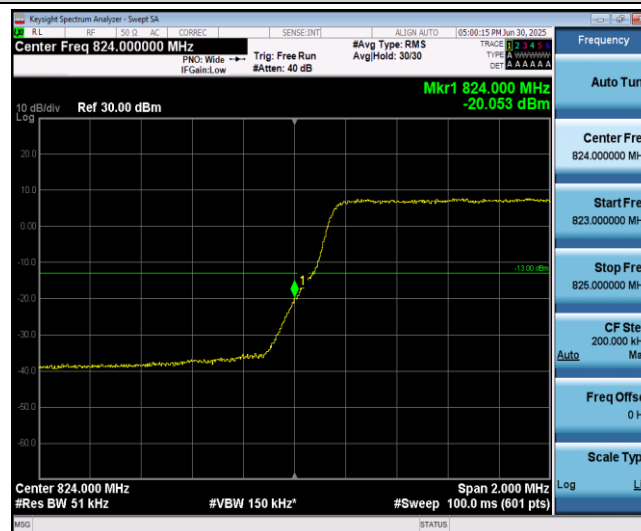
Band5-1.4MHz-QPSK-20643-6RB#0



Band5-1.4MHz-16QAM-20407-6RB#0



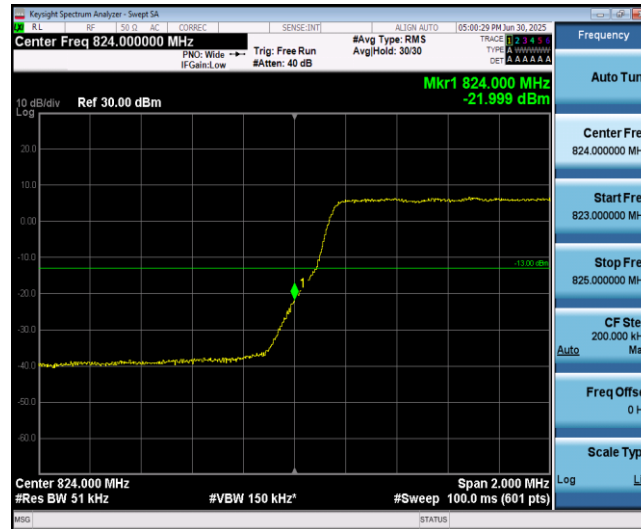
Band5-1.4MHz-16QAM-20643-6RB#0



Band5-3MHz-QPSK-20415-15RB#0



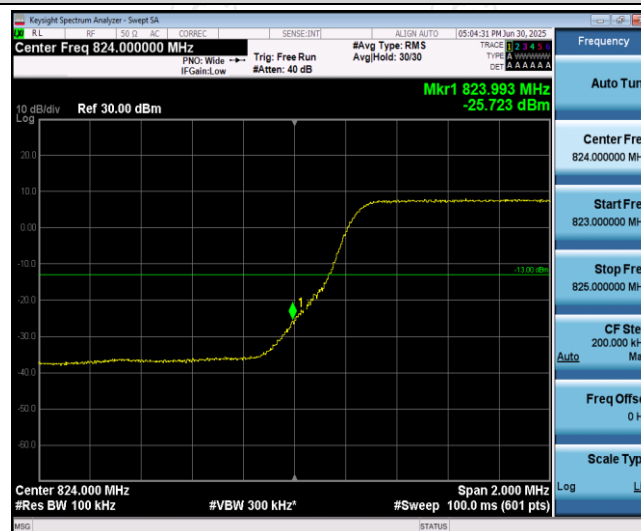
Band5-3MHz-QPSK-20635-15RB#0



Band5-3MHz-16QAM-20415-15RB#0



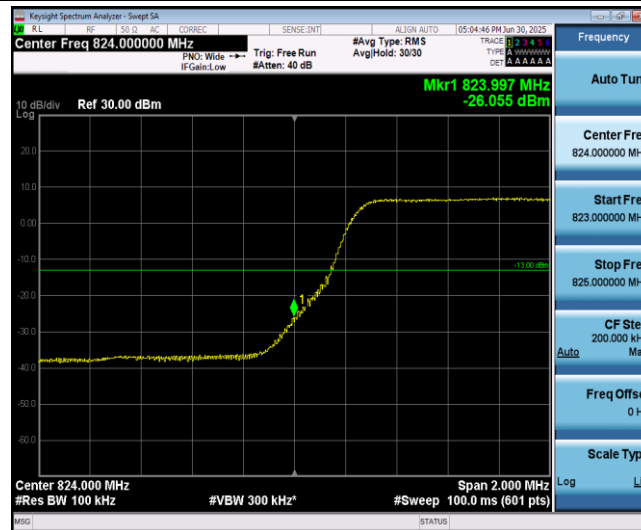
Band5-3MHz-16QAM-20635-15RB#0



Band5-5MHz-QPSK-20425-25RB#0



Band5-5MHz-QPSK-20625-25RB#0



Band5-5MHz-16QAM-20425-25RB#0



Band5-5MHz-16QAM-20625-25RB#0



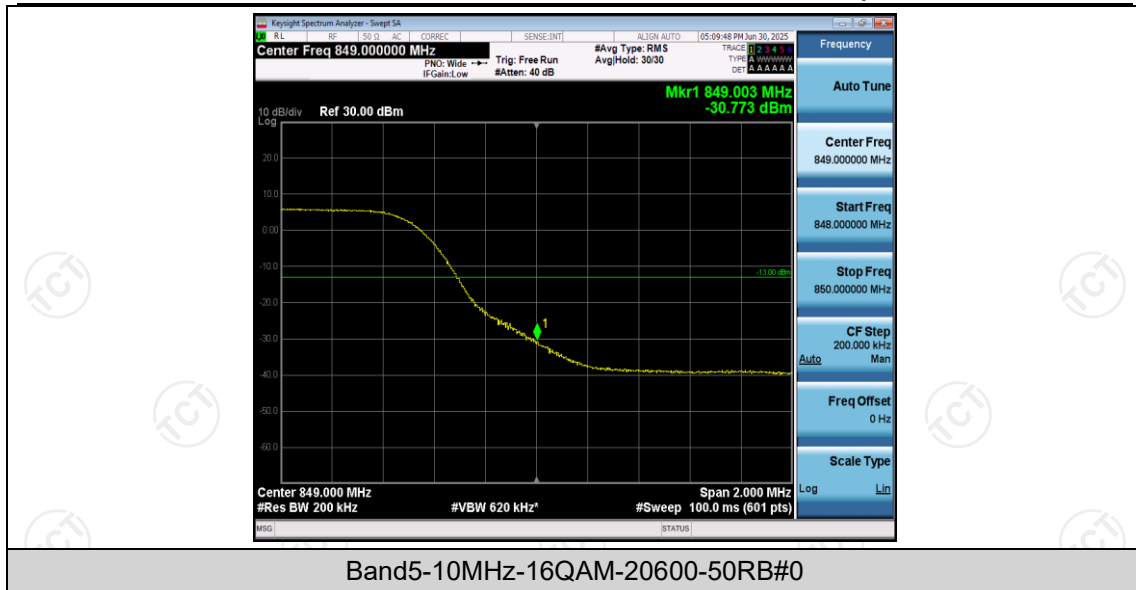
Band5-10MHz-QPSK-20450-50RB#0



Band5-10MHz-QPSK-20600-50RB#0



Band5-10MHz-16QAM-20450-50RB#0



## Appendix E: Conducted Spurious Emission

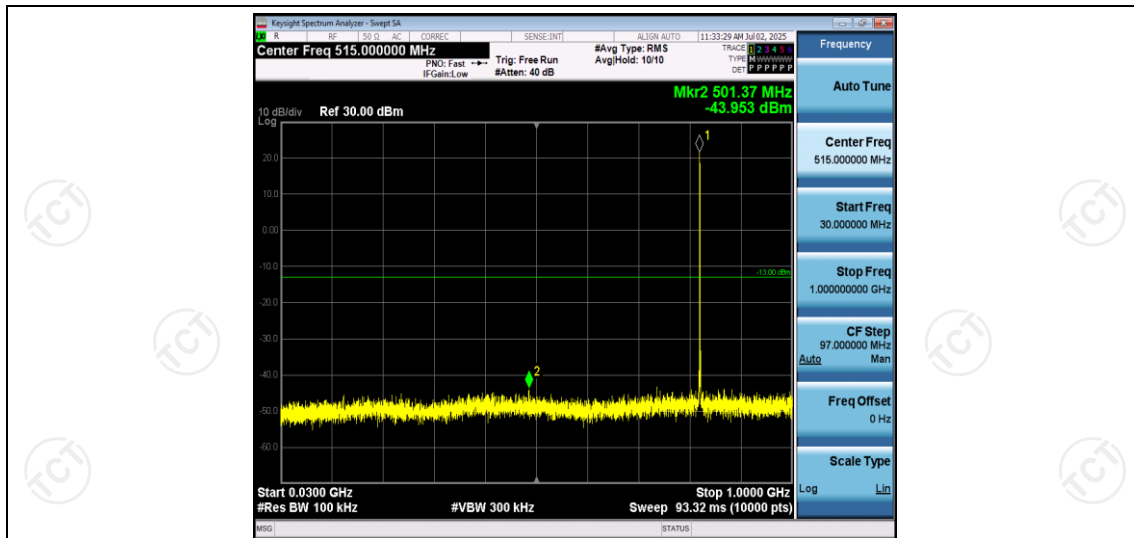
### Test Result

| Band   | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|--------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band 5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range1:30~1000MHz    | -43.95       | PASS    |
| Band 5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range2:1000~10000MHz | -31.42       | PASS    |
| Band 5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range1:30~1000MHz    | -44.32       | PASS    |
| Band 5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range2:1000~10000MHz | -31.57       | PASS    |
| Band 5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range1:30~1000MHz    | -43.53       | PASS    |
| Band 5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range2:1000~10000MHz | -31.29       | PASS    |
| Band 5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range1:30~1000MHz    | -43.56       | PASS    |
| Band 5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range2:1000~10000MHz | -31.86       | PASS    |
| Band 5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range1:30~1000MHz    | -43.62       | PASS    |
| Band 5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range2:1000~10000MHz | -31.77       | PASS    |
| Band 5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range1:30~1000MHz    | -43.66       | PASS    |
| Band 5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range2:1000~10000MHz | -31.17       | PASS    |
| Band 5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range1:30~1000MHz    | -44.13       | PASS    |
| Band 5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range2:1000~10000MHz | -31.56       | PASS    |
| Band 5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range1:30~1000MHz    | -44.22       | PASS    |
| Band 5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range2:1000~10000MHz | -31.56       | PASS    |
| Band 5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range1:30~1000MHz    | -42.94       | PASS    |

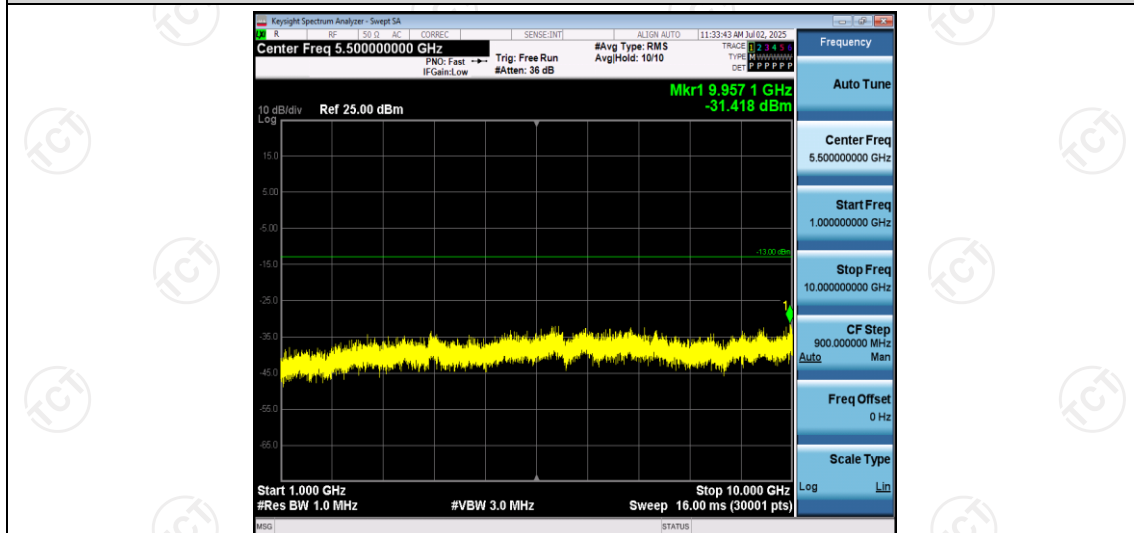
|        |       |       |       |       |                          |            |          |
|--------|-------|-------|-------|-------|--------------------------|------------|----------|
| Band 5 | 3MHz  | QPSK  | 20635 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.7<br>5 | PAS<br>S |
| Band 5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range1:30~1000MHz        | -44.1      | PAS<br>S |
| Band 5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.5<br>1 | PAS<br>S |
| Band 5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz        | -43.5<br>5 | PAS<br>S |
| Band 5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range2:1000~10000M<br>Hz | -32.2      | PAS<br>S |
| Band 5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range1:30~1000MHz        | -44.0<br>2 | PAS<br>S |
| Band 5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range2:1000~10000M<br>Hz | -30.9<br>7 | PAS<br>S |
| Band 5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range1:30~1000MHz        | -44.2<br>3 | PAS<br>S |
| Band 5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range2:1000~10000M<br>Hz | -30.7<br>9 | PAS<br>S |
| Band 5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range1:30~1000MHz        | -43.4<br>9 | PAS<br>S |
| Band 5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.2<br>3 | PAS<br>S |
| Band 5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range1:30~1000MHz        | -43.9<br>9 | PAS<br>S |
| Band 5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.2<br>2 | PAS<br>S |
| Band 5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range1:30~1000MHz        | -42.9<br>9 | PAS<br>S |
| Band 5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.3<br>9 | PAS<br>S |
| Band 5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz        | -44.2<br>2 | PAS<br>S |
| Band 5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.1<br>3 | PAS<br>S |
| Band 5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range1:30~1000MHz        | -44.1      | PAS<br>S |
| Band 5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.8<br>7 | PAS<br>S |
| Band 5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range1:30~1000MHz        | -43.8<br>7 | PAS<br>S |
| Band 5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range2:1000~10000M<br>Hz | -31.6<br>6 | PAS<br>S |
| Band   | 10MHz | QPSK  | 20525 | 1RB#0 | Range1:30~1000MHz        | -43.9      | PAS      |

|        |       |       |       |       |                       |        |       |
|--------|-------|-------|-------|-------|-----------------------|--------|-------|
| 5      |       |       |       |       |                       | 5      | S     |
| Band 5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range2:1000~10000M Hz | -31.66 | PAS S |
| Band 5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range1:30~1000MHz     | -43.16 | PAS S |
| Band 5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range2:1000~10000M Hz | -32.01 | PAS S |
| Band 5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range1:30~1000MHz     | -43.91 | PAS S |
| Band 5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range2:1000~10000M Hz | -30.6  | PAS S |
| Band 5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range1:30~1000MHz     | -43.95 | PAS S |
| Band 5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range2:1000~10000M Hz | -31.36 | PAS S |
| Band 5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range1:30~1000MHz     | -44.09 | PAS S |
| Band 5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range2:1000~10000M Hz | -31.55 | PAS S |

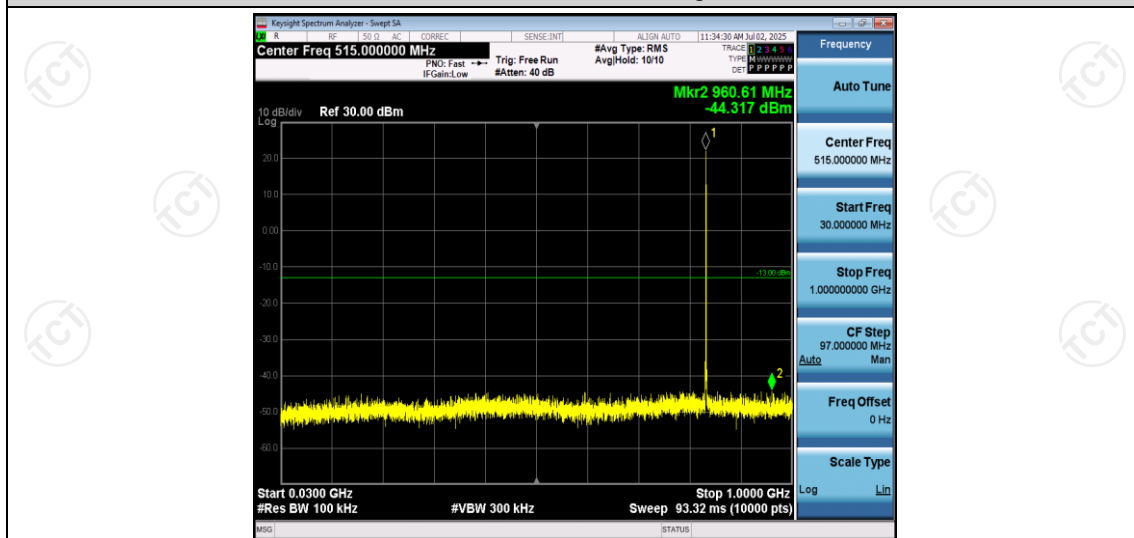
## Test Graphs



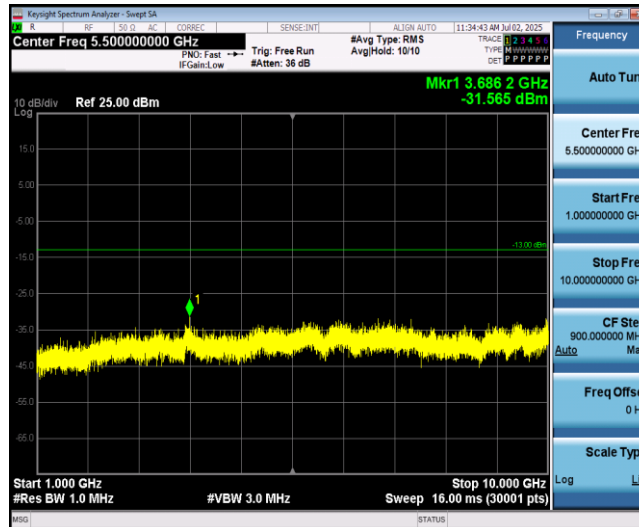
Band5-1.4MHz-QPSK-20407-1RB#0-Range1:30~1000MHz



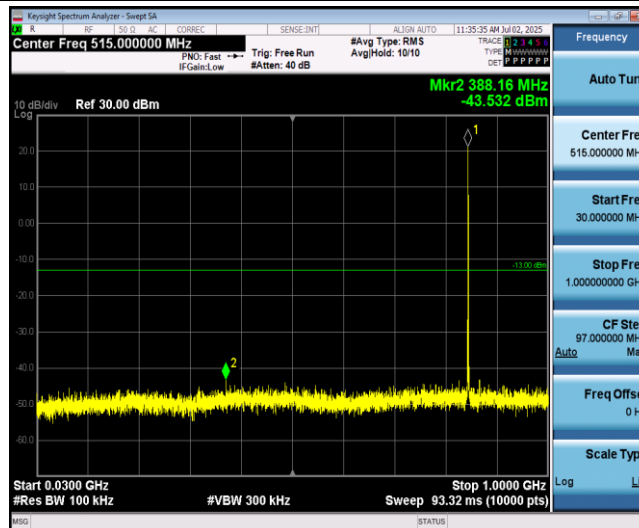
Band5-1.4MHz-QPSK-20407-1RB#0-Range2:1000~10000MHz



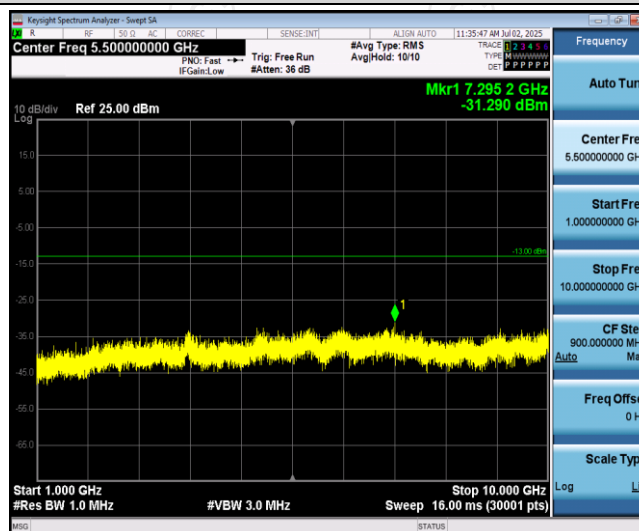
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:30~1000MHz



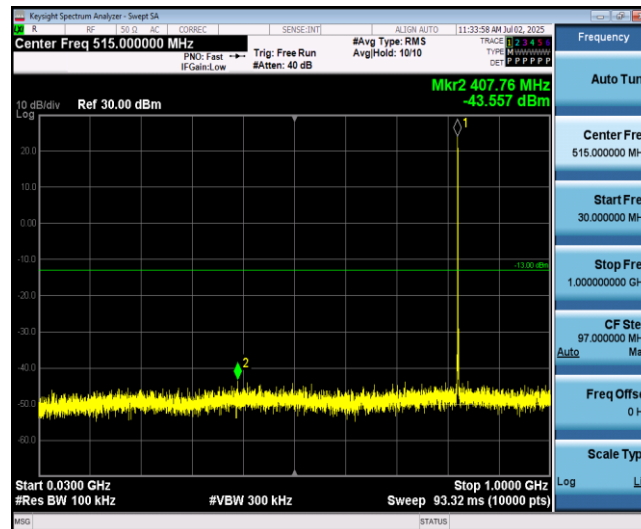
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:1000~10000MHz



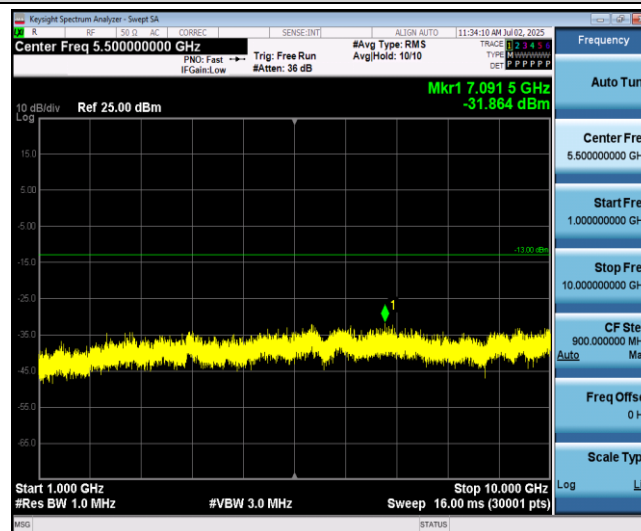
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:30~1000MHz



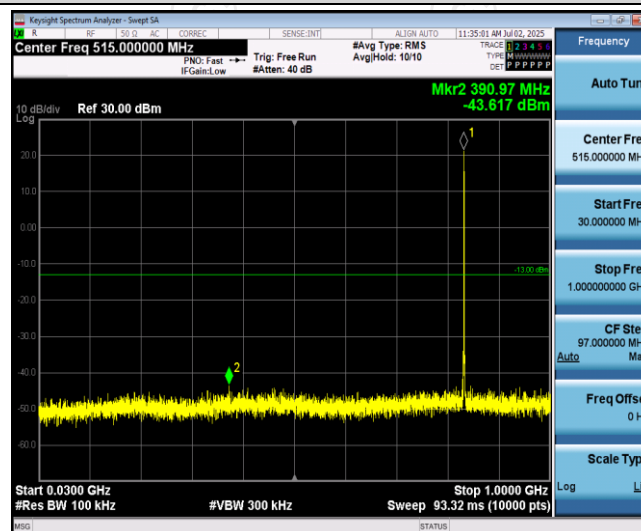
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:1000~10000MHz



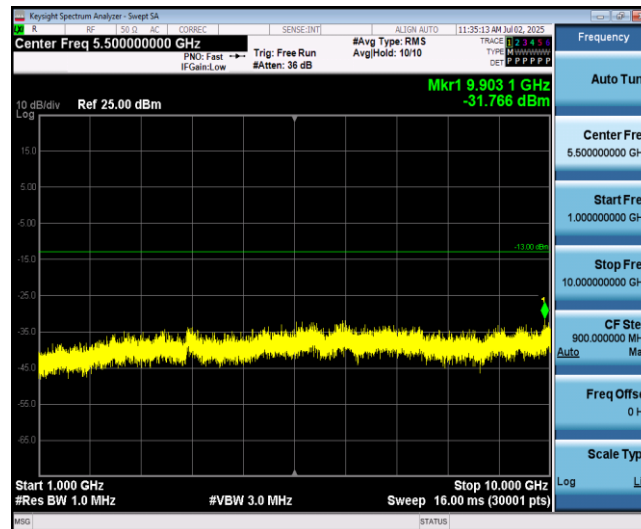
Band5-1.4MHz-16QAM-20407-1RB#0-Range1:30~1000MHz



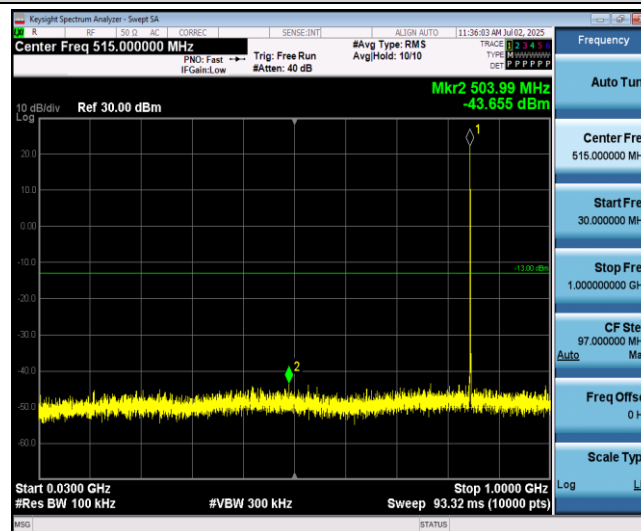
Band5-1.4MHz-16QAM-20407-1RB#0-Range2:1000~10000MHz



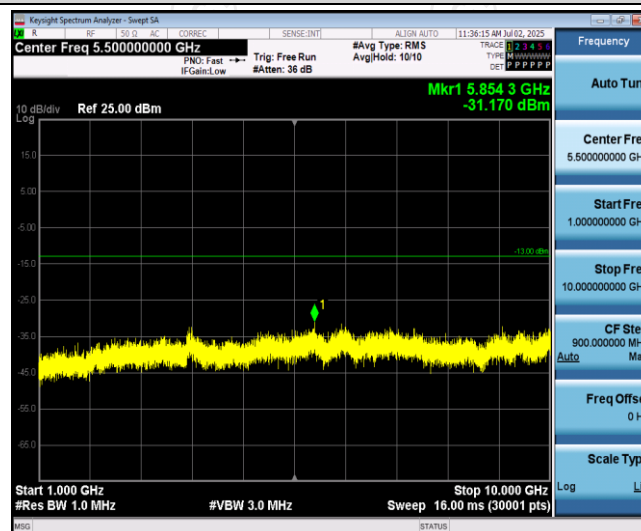
Band5-1.4MHz-16QAM-20525-1RB#0-Range1:30~1000MHz



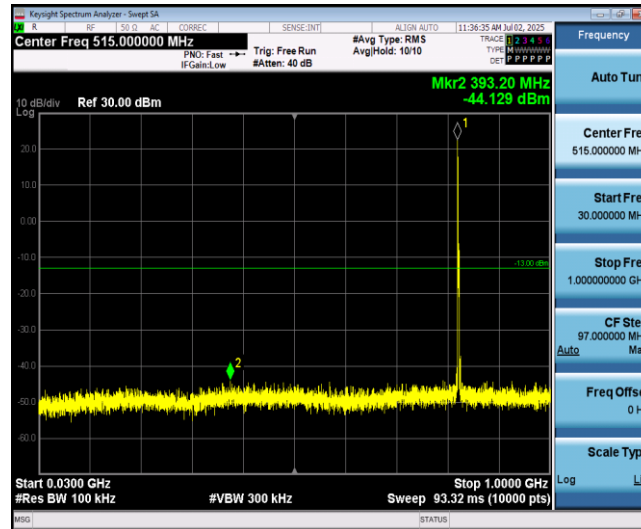
Band5-1.4MHz-16QAM-20525-1RB#0-Range2:1000~10000MHz



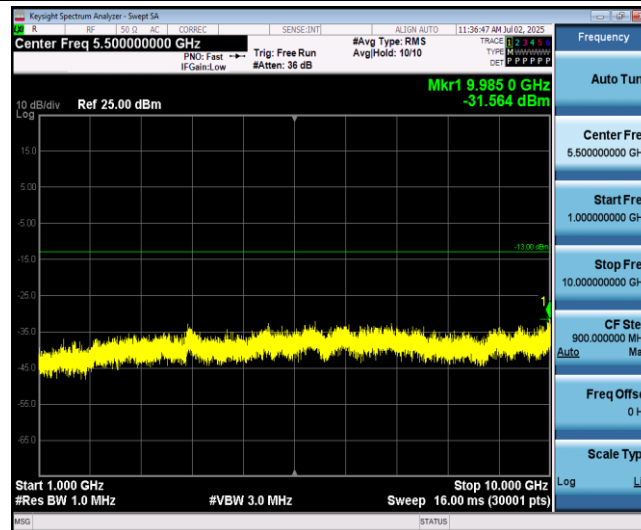
Band5-1.4MHz-16QAM-20643-1RB#0-Range1:30~1000MHz



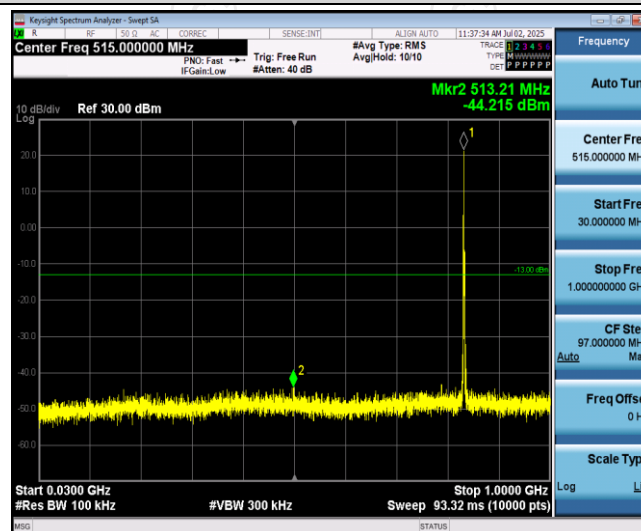
Band5-1.4MHz-16QAM-20643-1RB#0-Range2:1000~10000MHz



Band5-3MHz-QPSK-20415-1RB#0-Range1:30~1000MHz



Band5-3MHz-QPSK-20415-1RB#0-Range2:1000~10000MHz



Band5-3MHz-QPSK-20525-1RB#0-Range1:30~1000MHz