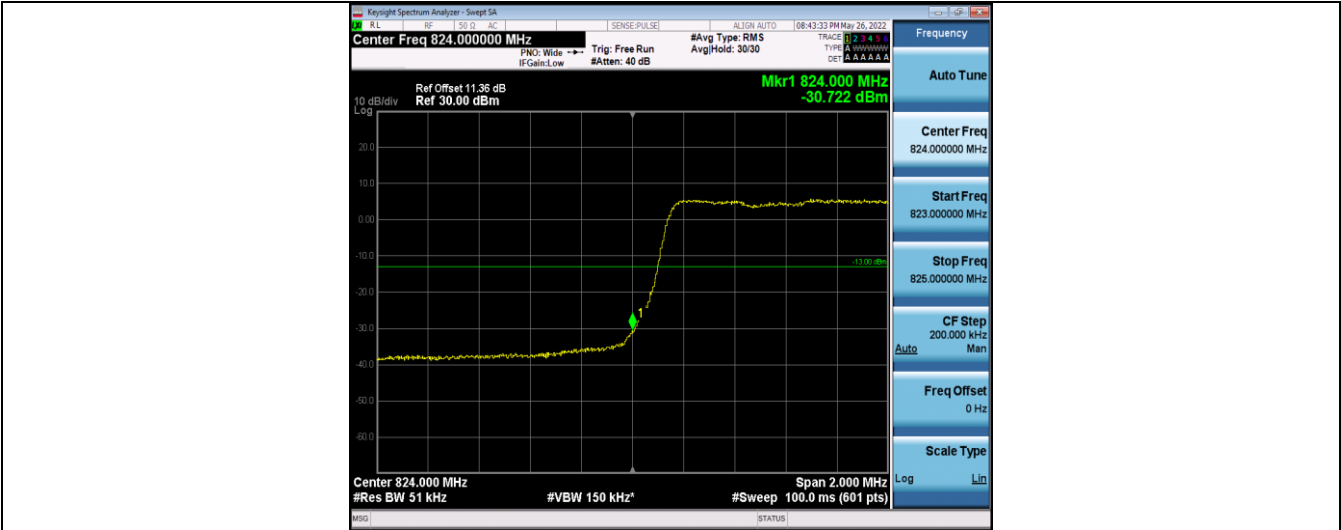
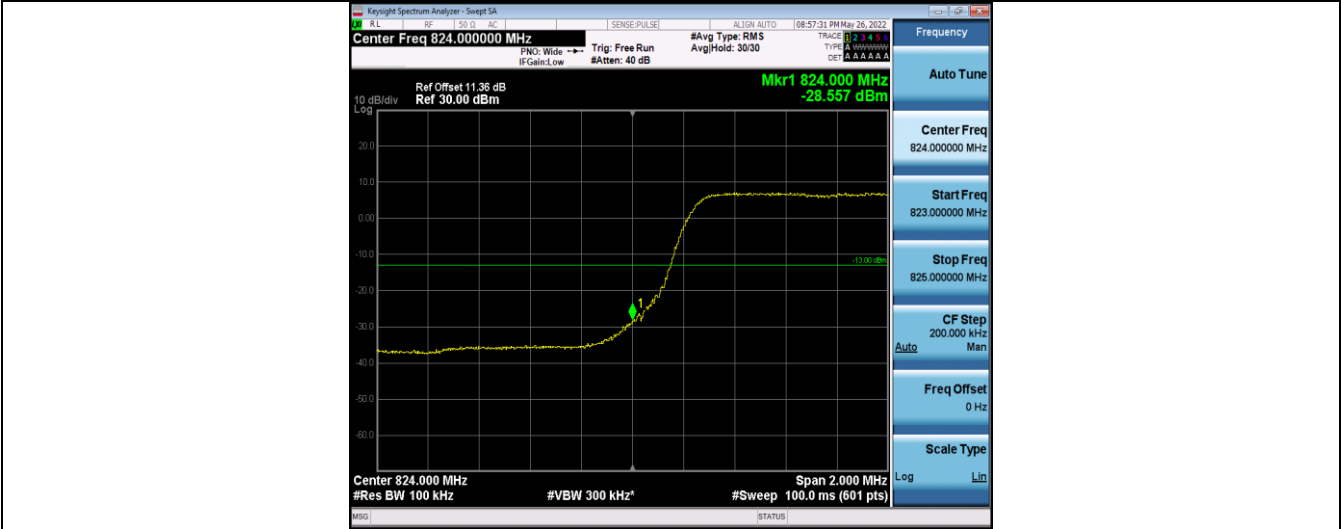




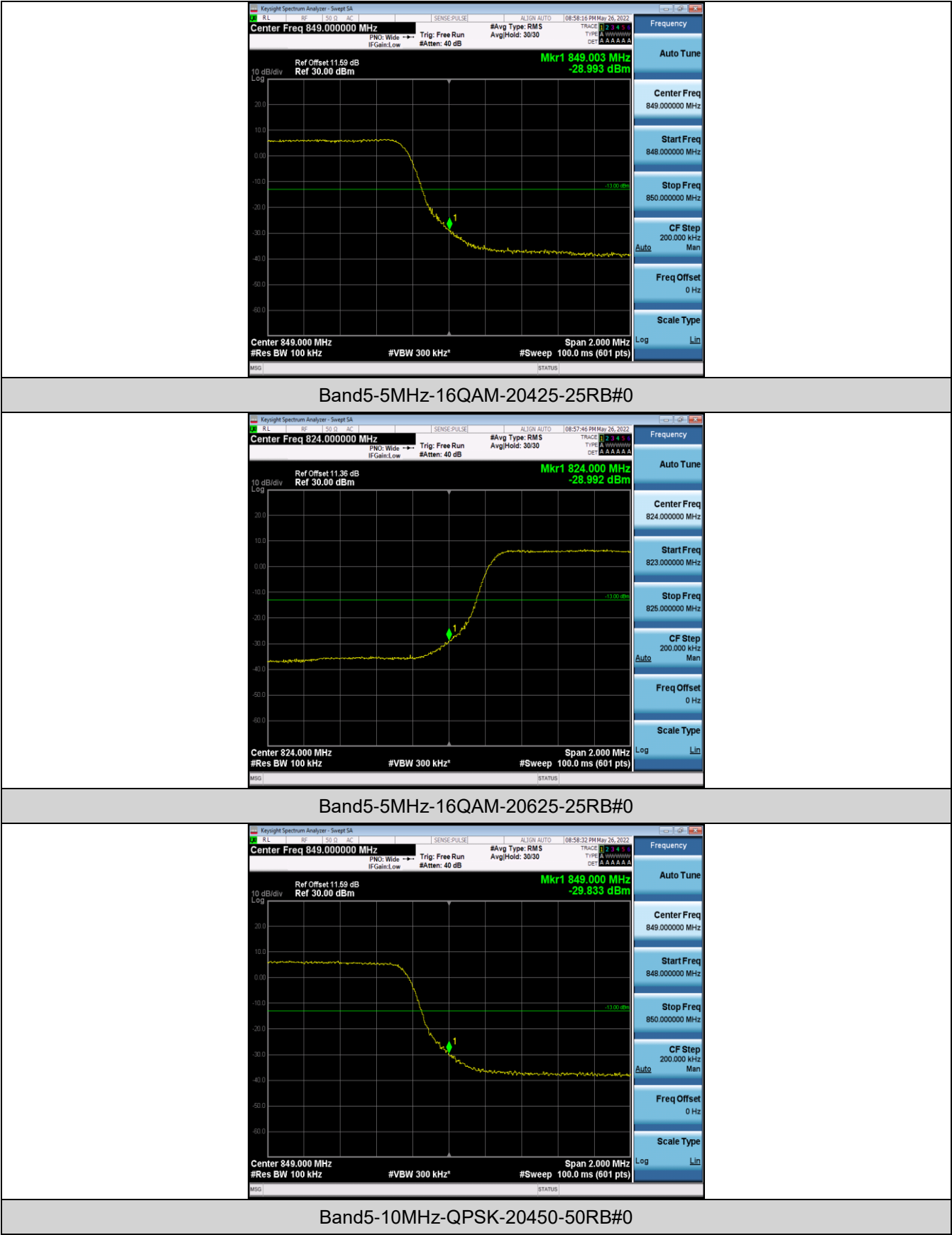
Band5-3MHz-16QAM-20635-15RB#0



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



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





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



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



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



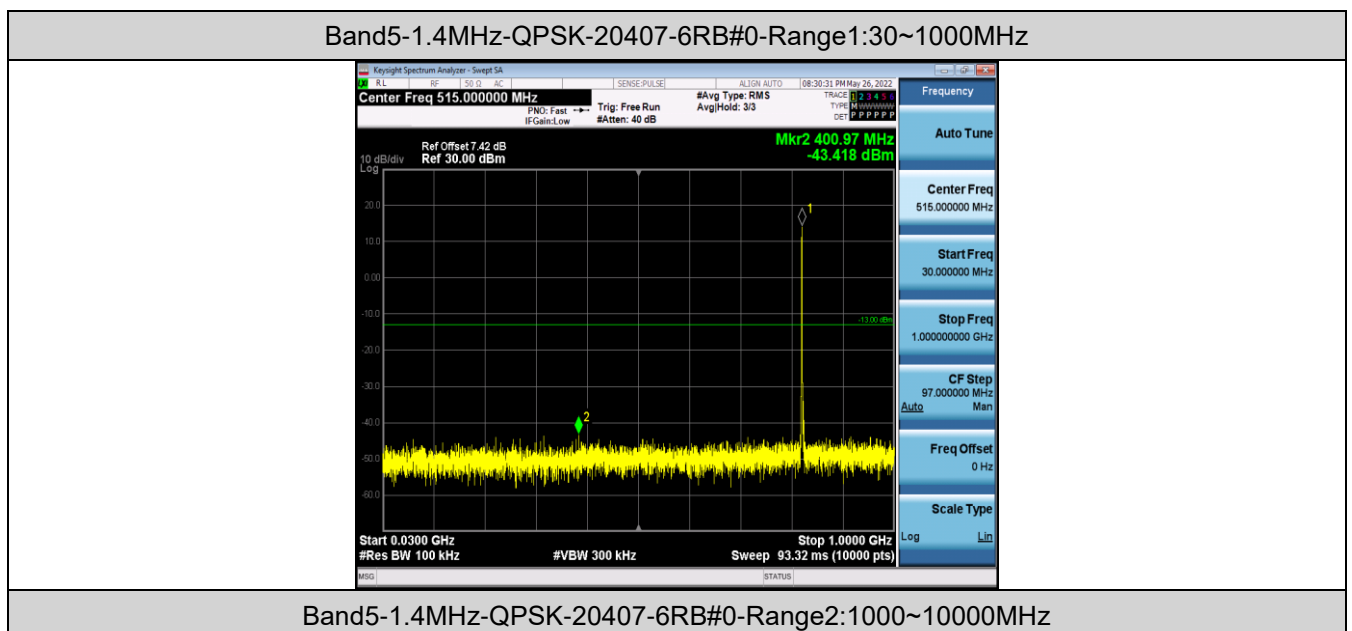
## Appendix E: Conducted Spurious Emission

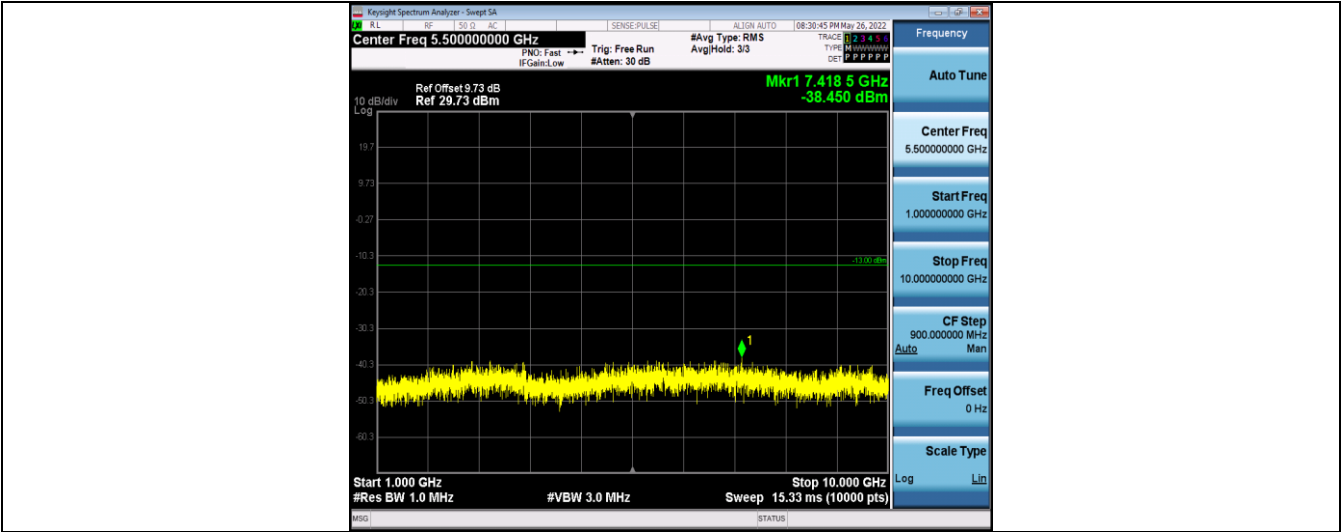
### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | Range1:30~1000MHz    | -43.42       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | Range2:1000~10000MHz | -38.45       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | Range1:30~1000MHz    | -43.5        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 6RB#0            | Range2:1000~10000MHz | -38.49       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | Range1:30~1000MHz    | -42.99       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | Range2:1000~10000MHz | -38.2        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | Range1:30~1000MHz    | -43.86       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | Range2:1000~10000MHz | -39          | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | Range1:30~1000MHz    | -43.17       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 6RB#0            | Range2:1000~10000MHz | -37.79       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | Range1:30~1000MHz    | -43.65       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | Range2:1000~10000MHz | -38.79       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | Range1:30~1000MHz    | -44.28       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | Range2:1000~10000MHz | -38.77       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | Range1:30~1000MHz    | -43.81       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 15RB#0           | Range2:1000~10000MHz | -37.05       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | Range1:30~1000MHz    | -43.4        | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | Range2:1000~10000MHz | -38.81       | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | Range1:30~1000MHz    | -42.72       | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | Range2:1000~10000MHz | -39.12       | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | Range1:30~1000MHz    | -41.92       | PASS    |
| Band5 | 3MHz      | 16QAM      | 20525   | 15RB#0           | Range2:1000~10000MHz | -38.16       | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | Range1:30~1000MHz    | -43.72       | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | Range2:1000~10000MHz | -38.48       | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | Range1:30~1000MHz    | -44.04       | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | Range2:1000~10000MHz | -38.35       | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | Range1:30~1000MHz    | -43.28       | PASS    |
| Band5 | 5MHz      | QPSK       | 20525   | 25RB#0           | Range2:1000~10000MHz | -38.57       | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | Range1:30~1000MHz    | -43.01       | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | Range2:1000~10000MHz | -38.01       | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | Range1:30~1000MHz    | -44.03       | PASS    |

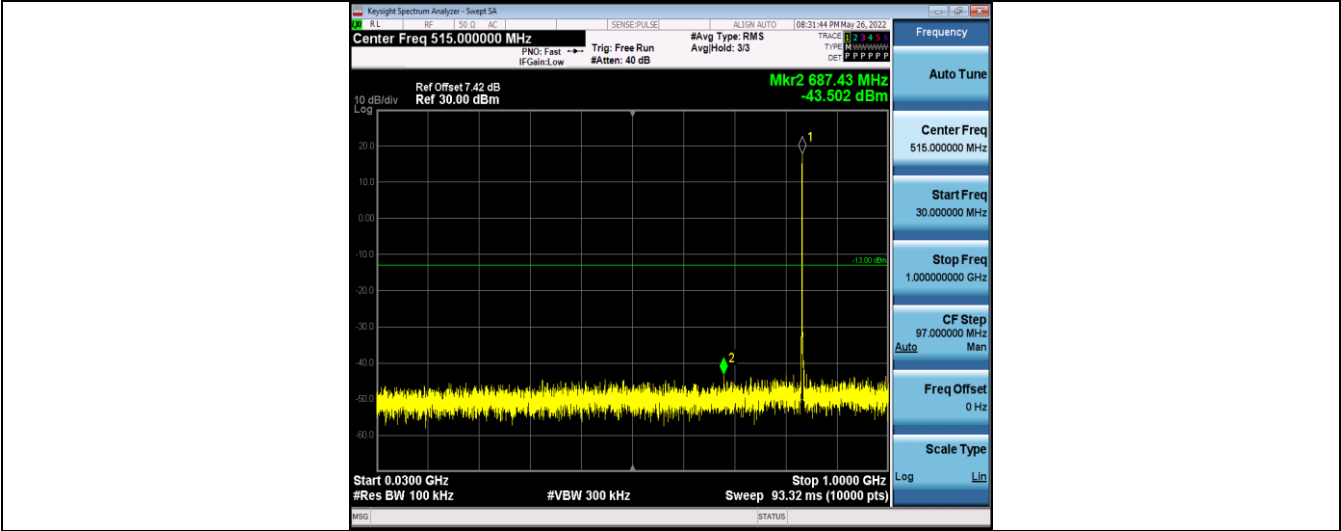
|       |       |       |       |        |                      |        |      |
|-------|-------|-------|-------|--------|----------------------|--------|------|
| Band5 | 5MHz  | 16QAM | 20425 | 25RB#0 | Range2:1000~10000MHz | -38.5  | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 25RB#0 | Range1:30~1000MHz    | -43.18 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 25RB#0 | Range2:1000~10000MHz | -38.51 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 25RB#0 | Range1:30~1000MHz    | -43.13 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 25RB#0 | Range2:1000~10000MHz | -38.61 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 50RB#0 | Range1:30~1000MHz    | -43.94 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 50RB#0 | Range2:1000~10000MHz | -38.19 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 50RB#0 | Range1:30~1000MHz    | -43.14 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 50RB#0 | Range2:1000~10000MHz | -37.86 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0 | Range1:30~1000MHz    | -44.24 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0 | Range2:1000~10000MHz | -37.7  | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | Range1:30~1000MHz    | -43.25 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0 | Range2:1000~10000MHz | -38.56 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | Range1:30~1000MHz    | -43.57 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0 | Range2:1000~10000MHz | -37.95 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | Range1:30~1000MHz    | -43.37 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0 | Range2:1000~10000MHz | -38.74 | PASS |

## Test Graphs

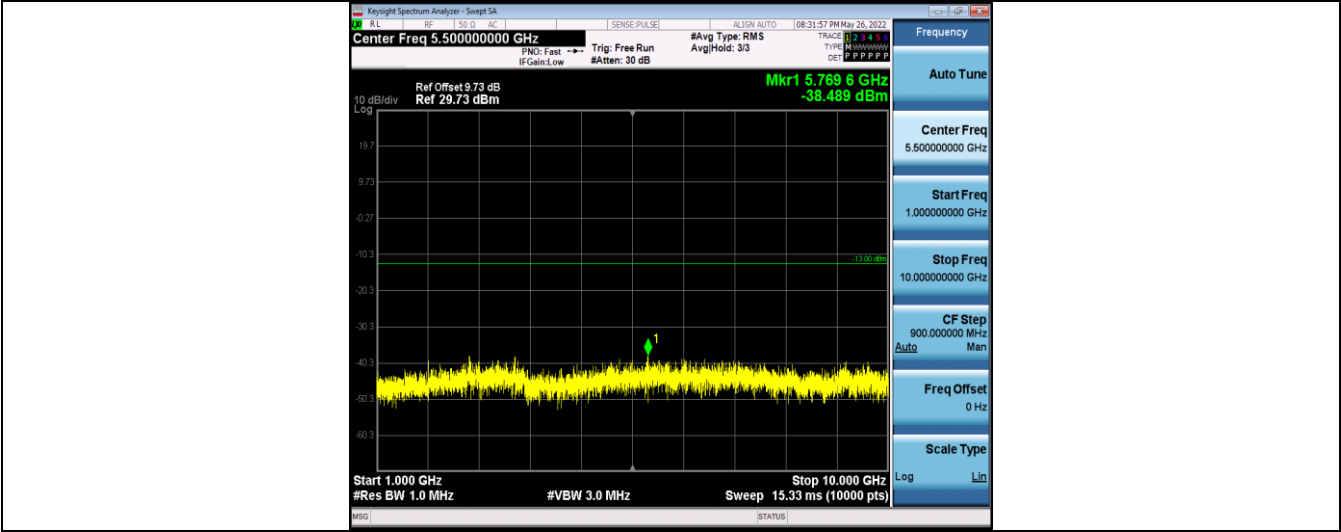




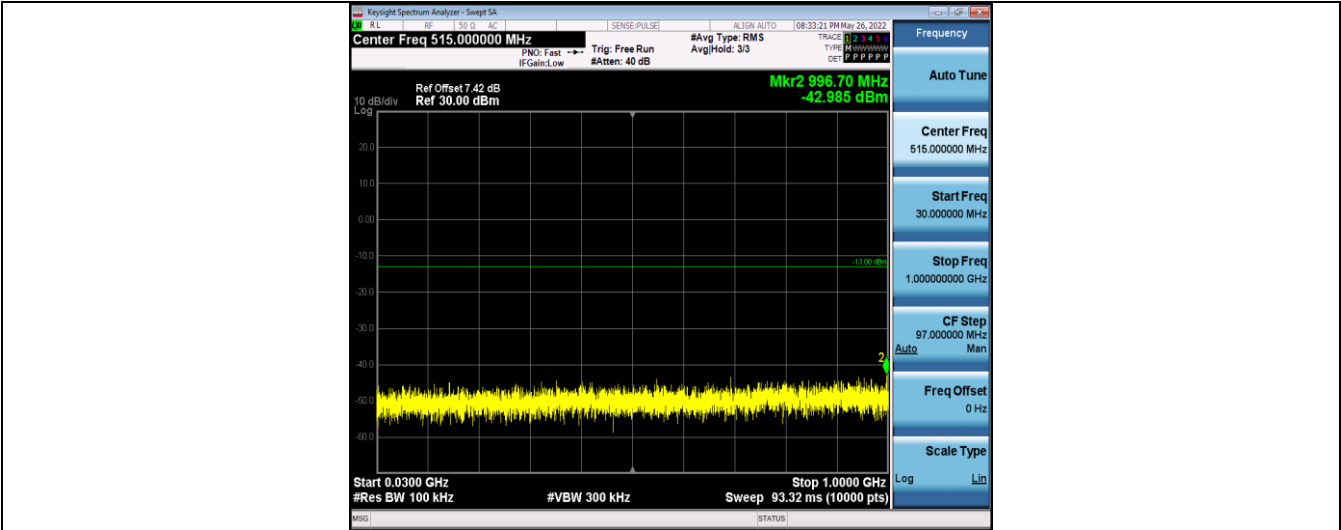
Band5-1.4MHz-QPSK-20525-6RB#0-Range1:30~1000MHz



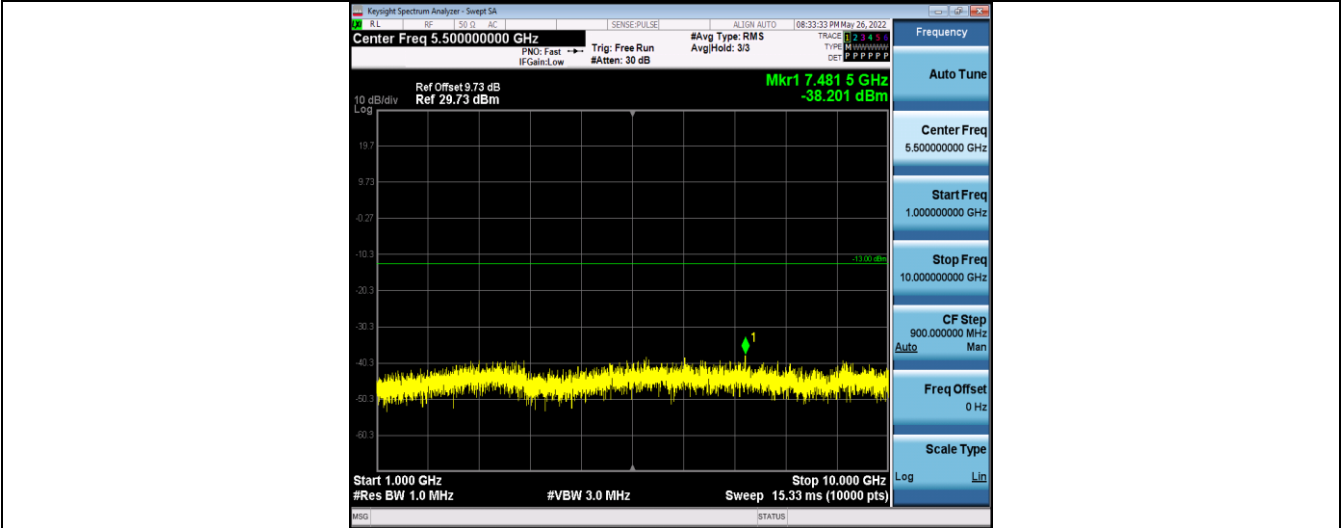
Band5-1.4MHz-QPSK-20525-6RB#0-Range2:1000~10000MHz



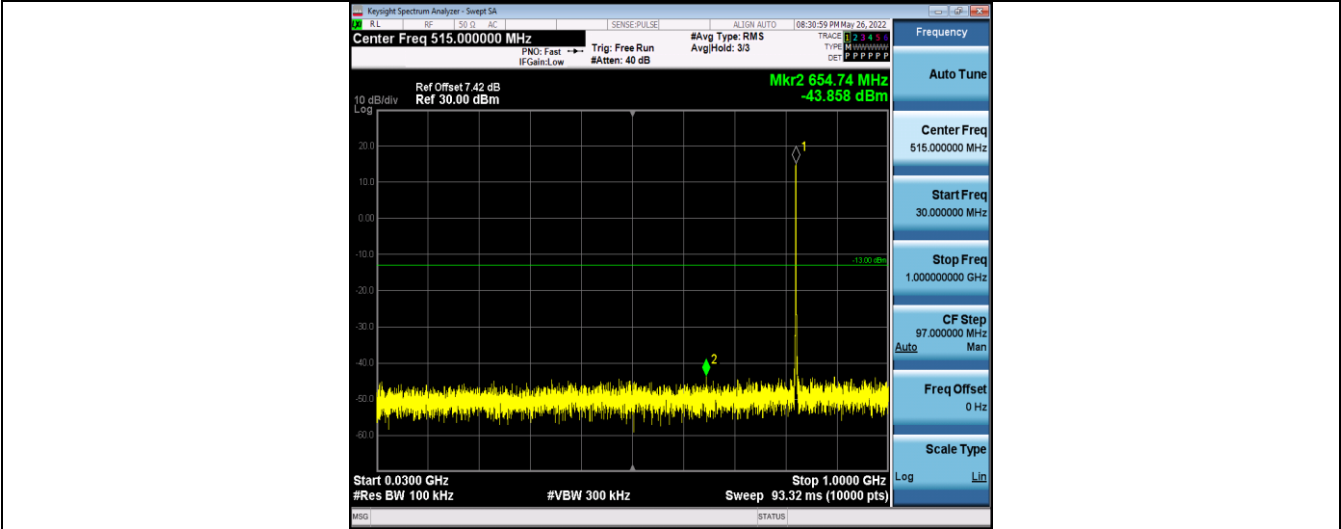
Band5-1.4MHz-QPSK-20643-6RB#0-Range1:30~1000MHz



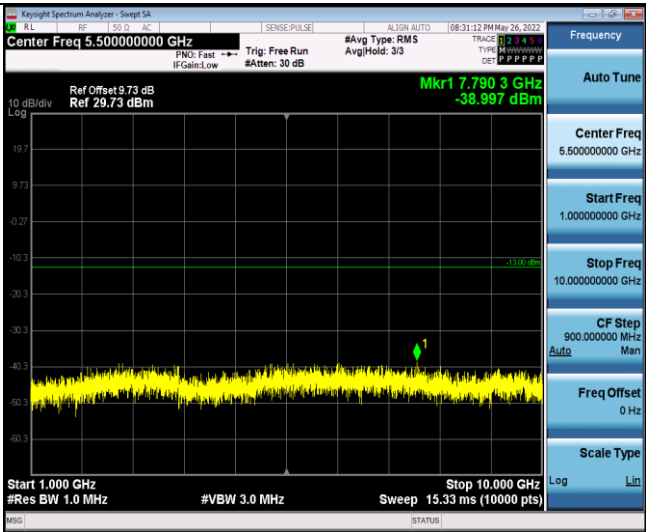
Band5-1.4MHz-QPSK-20643-6RB#0-Range2:1000~10000MHz



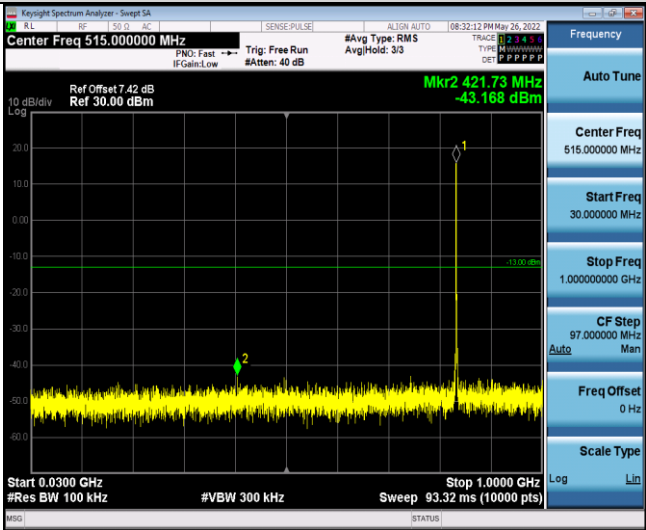
Band5-1.4MHz-16QAM-20407-6RB#0-Range1:30~1000MHz



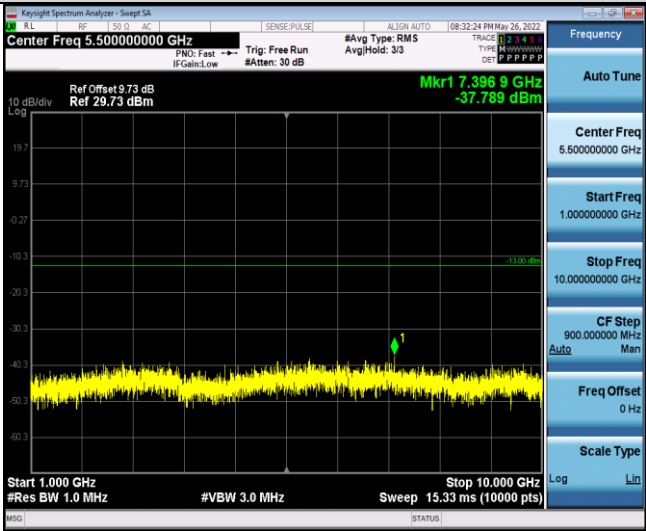
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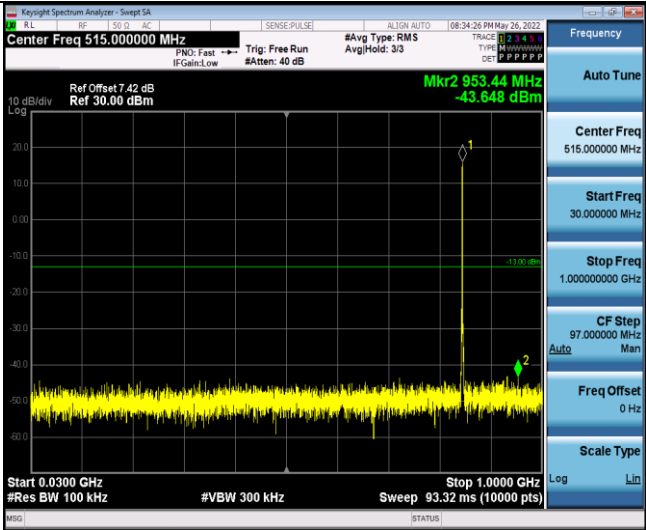
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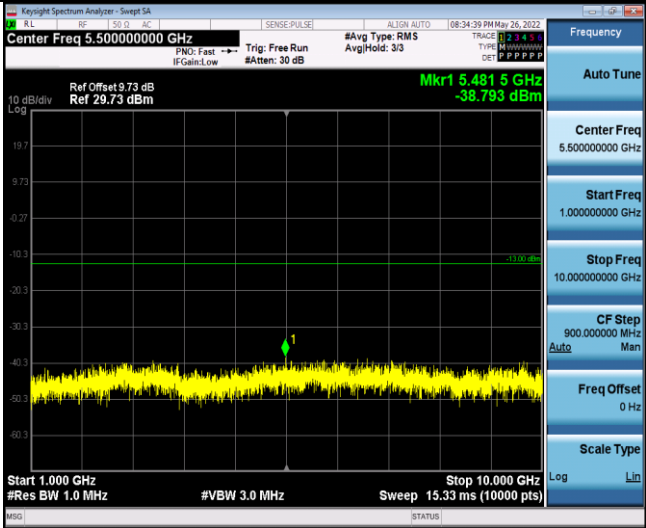
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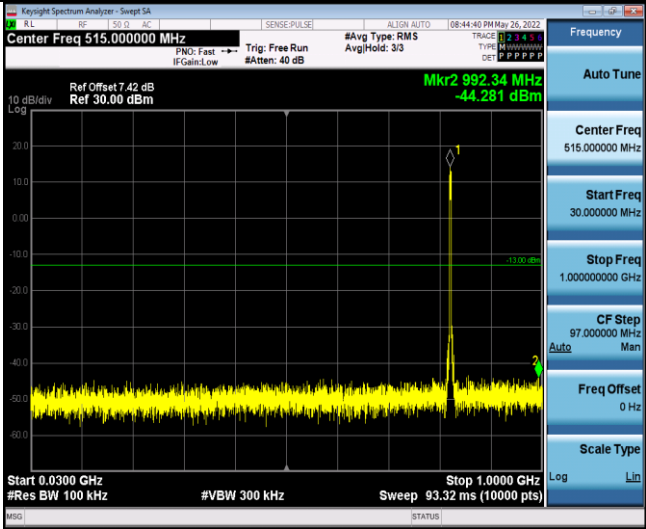
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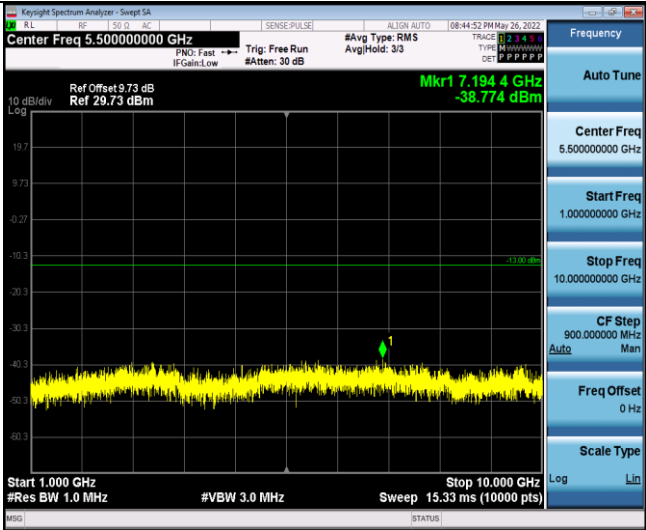
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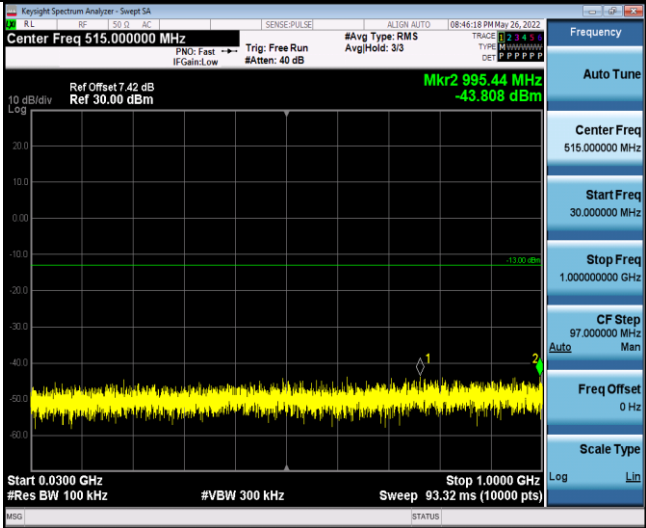
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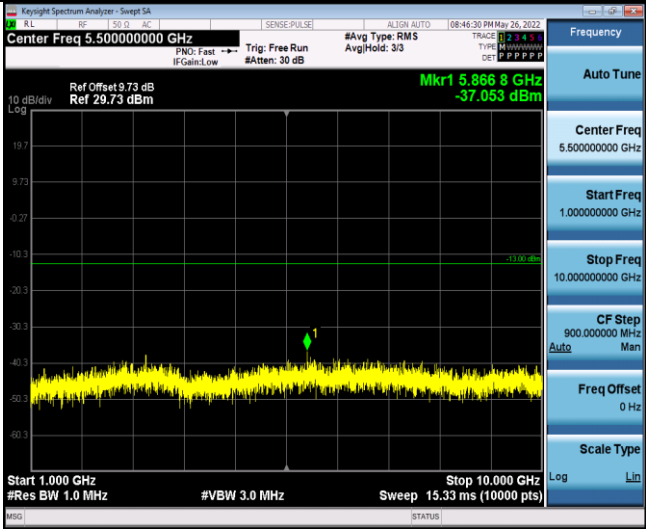
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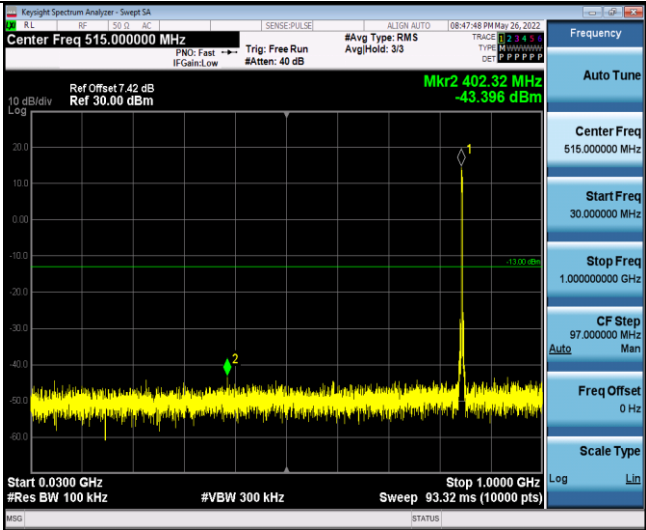
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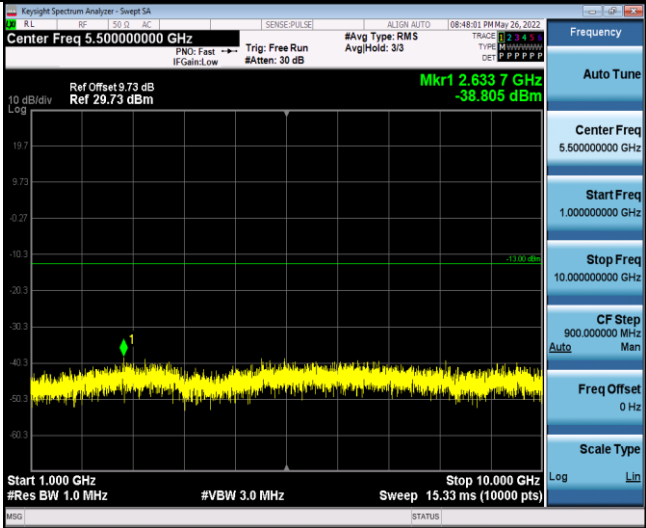
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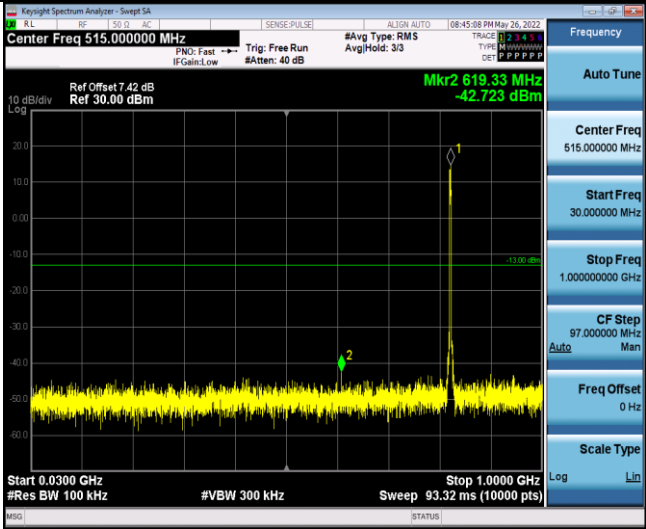
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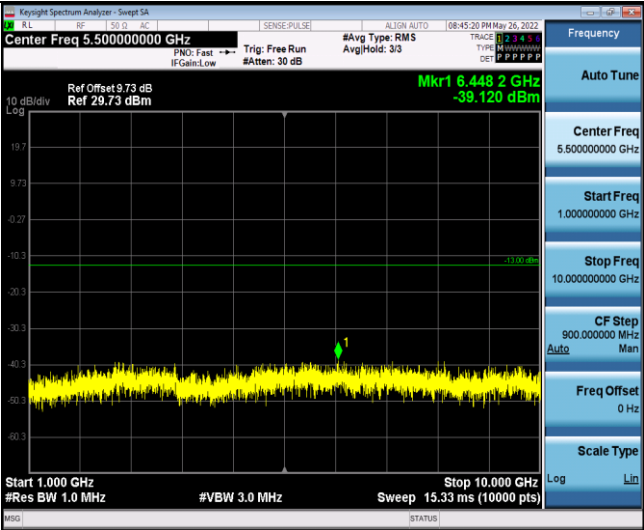
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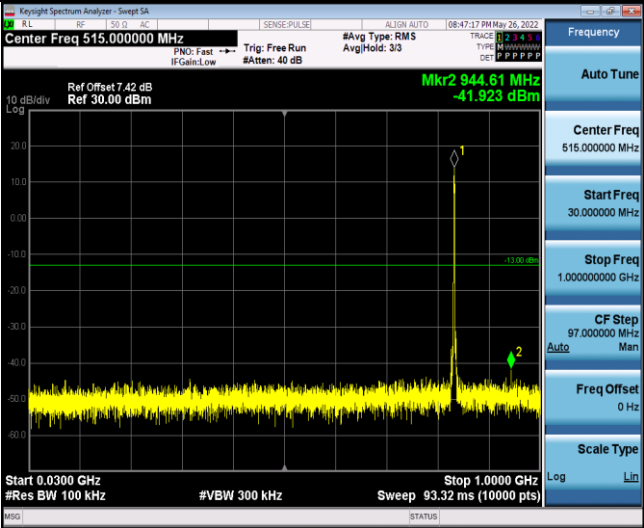
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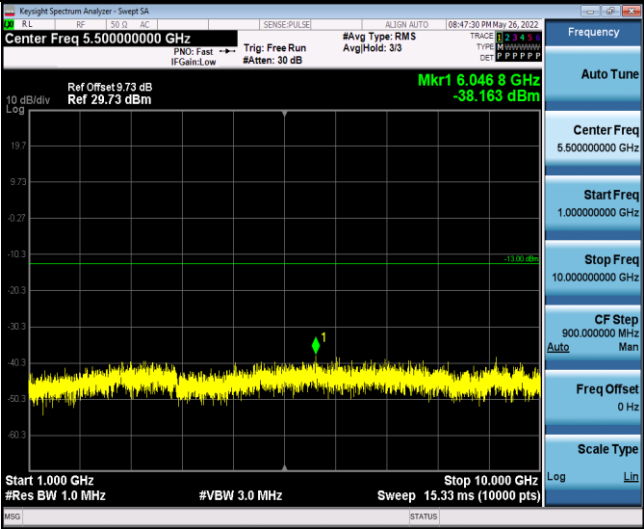
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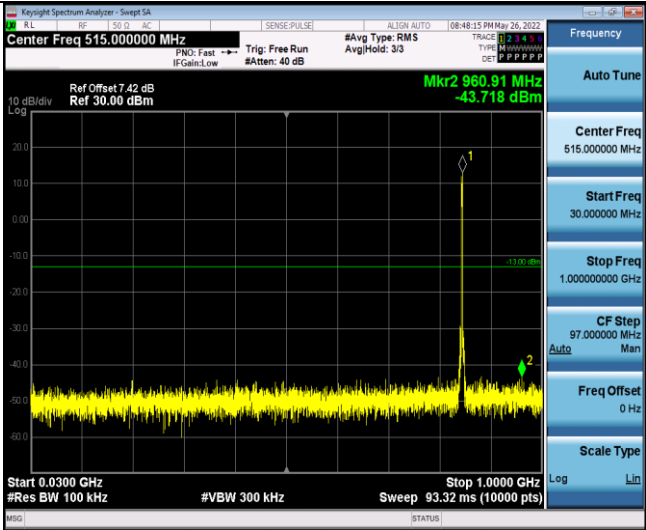
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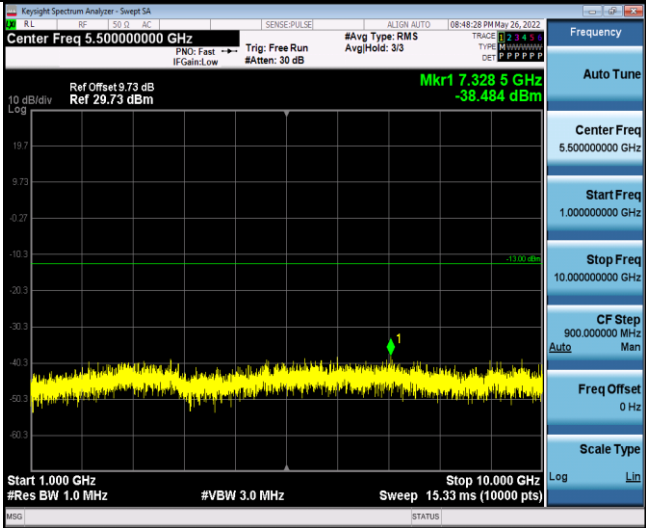
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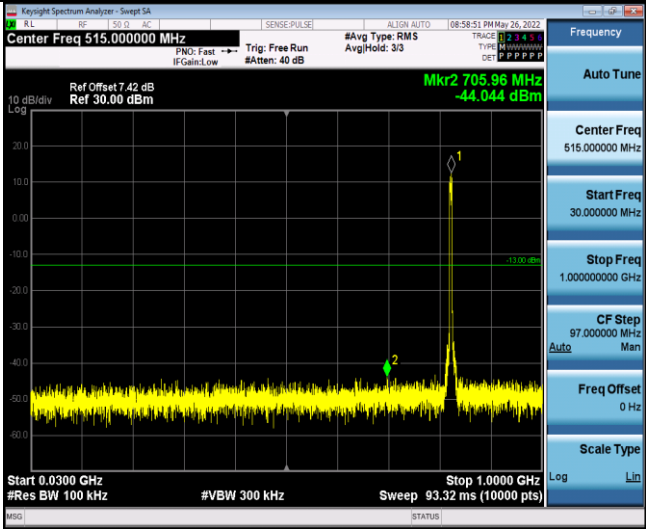
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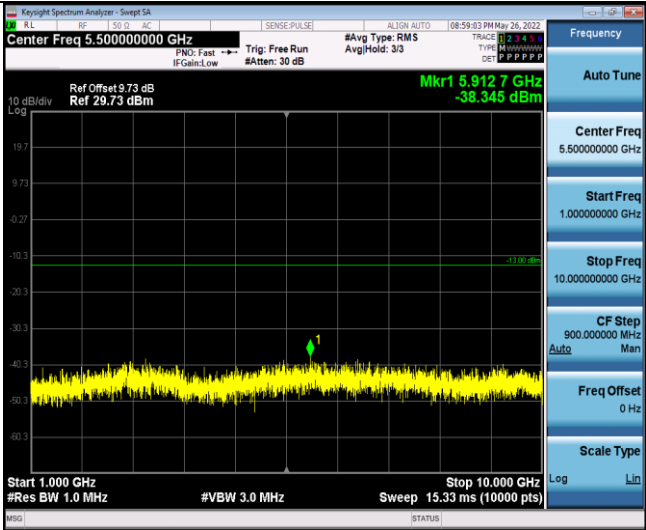
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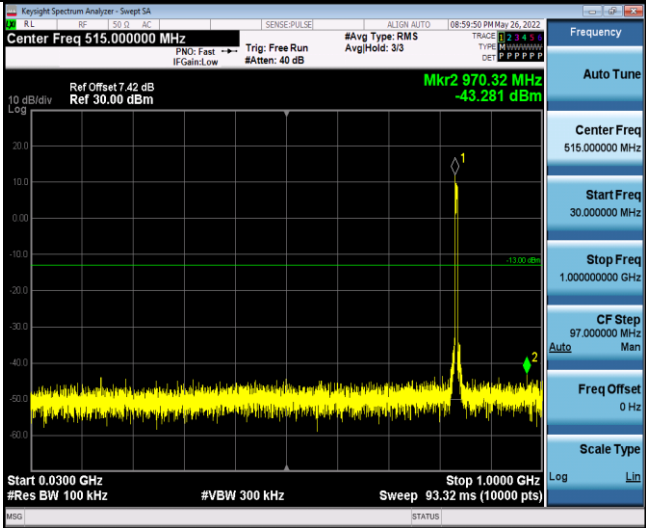
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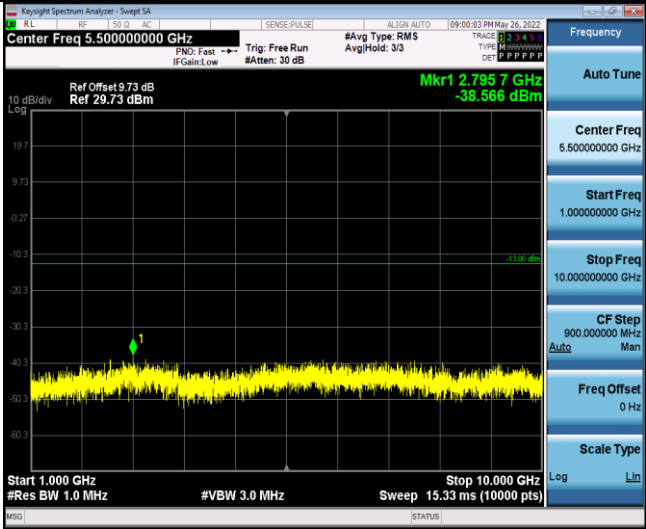
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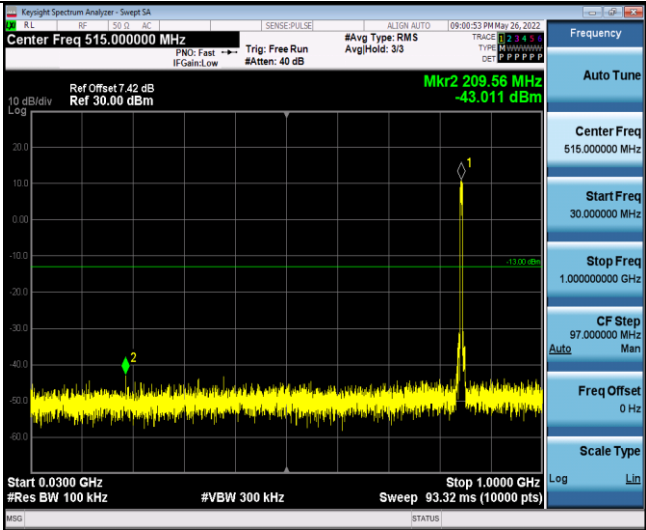
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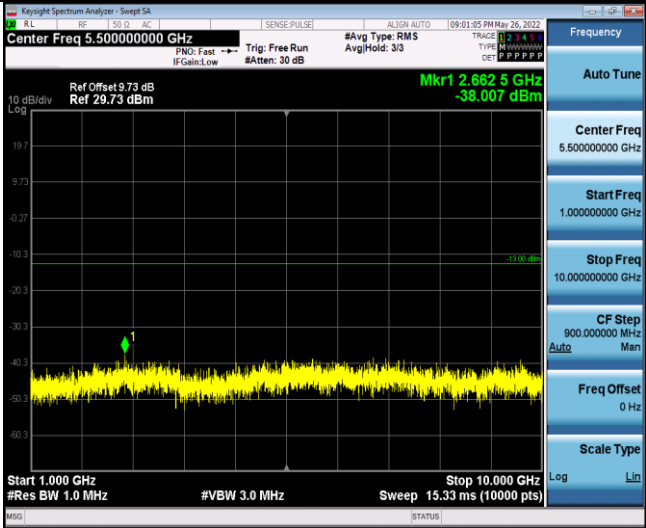
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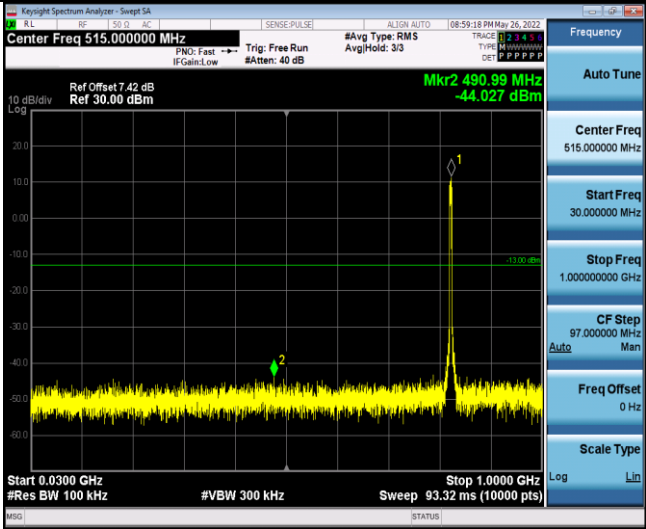
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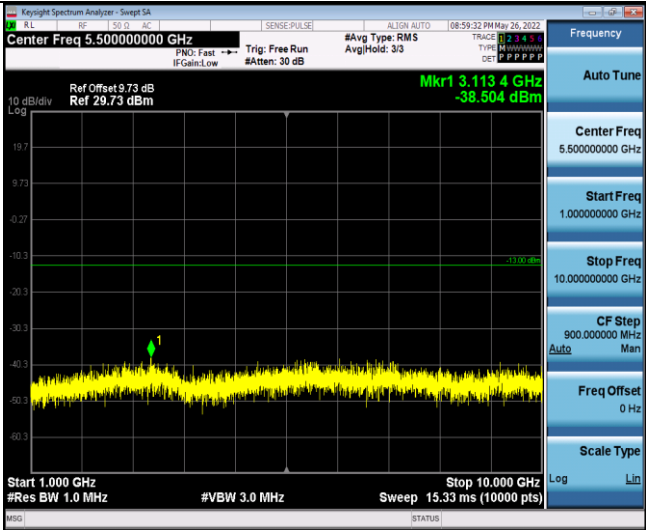
Band5-5MHz-QPSK-20625-25RB#0-Range2:1000~10000MHz



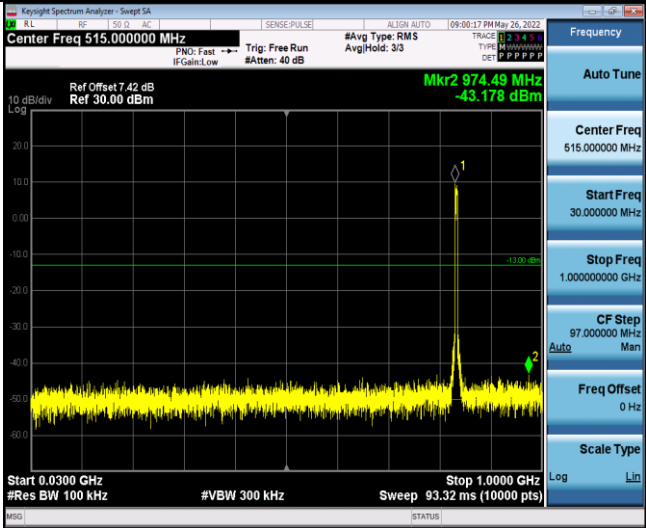
Band5-5MHz-16QAM-20425-25RB#0-Range1:30~1000MHz



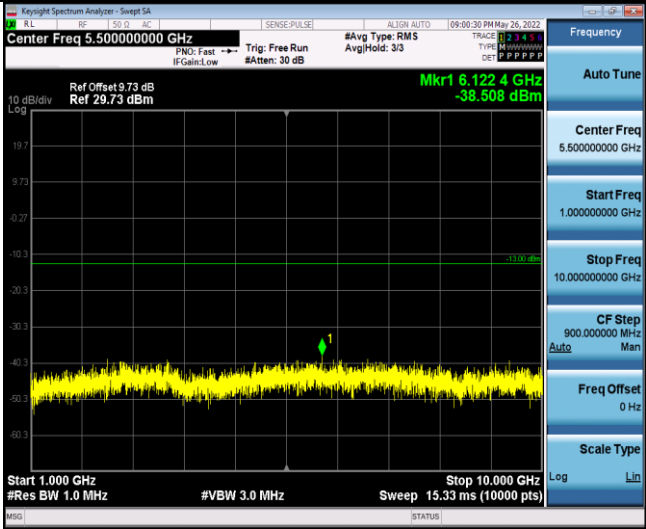
Band5-5MHz-16QAM-20425-25RB#0-Range2:1000~10000MHz



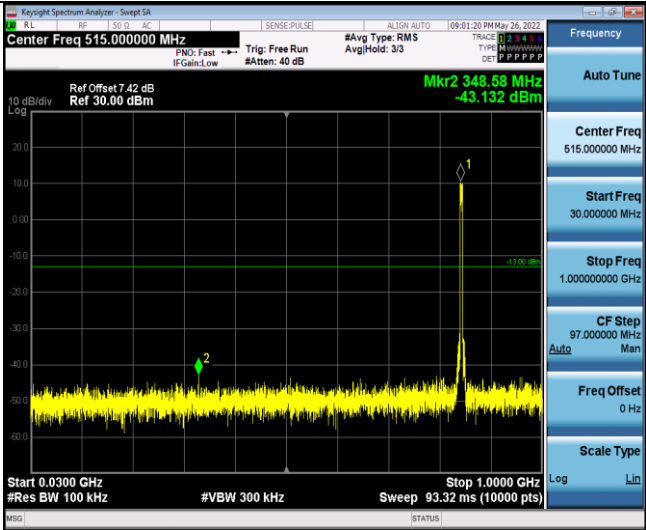
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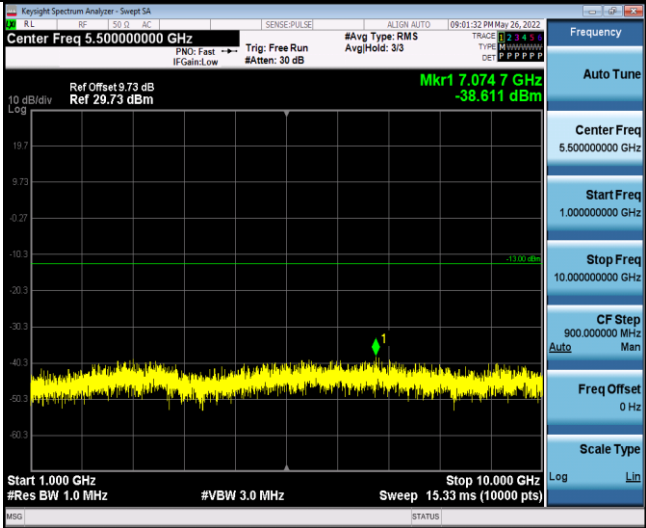
Band5-5MHz-16QAM-20525-25RB#0-Range2:1000~10000MHz



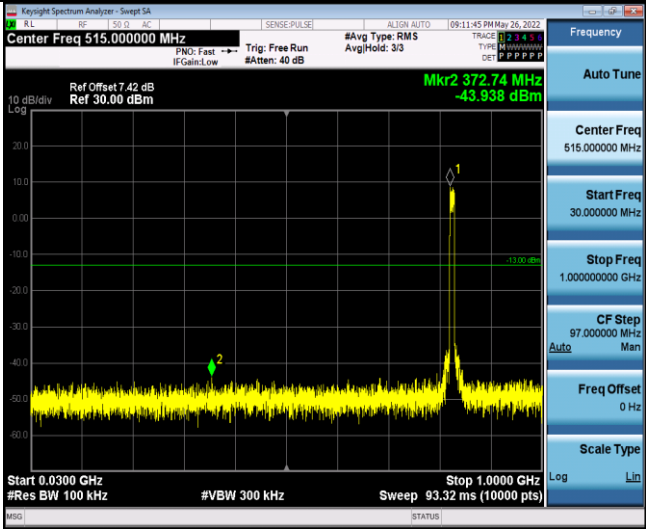
Band5-5MHz-16QAM-20625-25RB#0-Range1:30~1000MHz



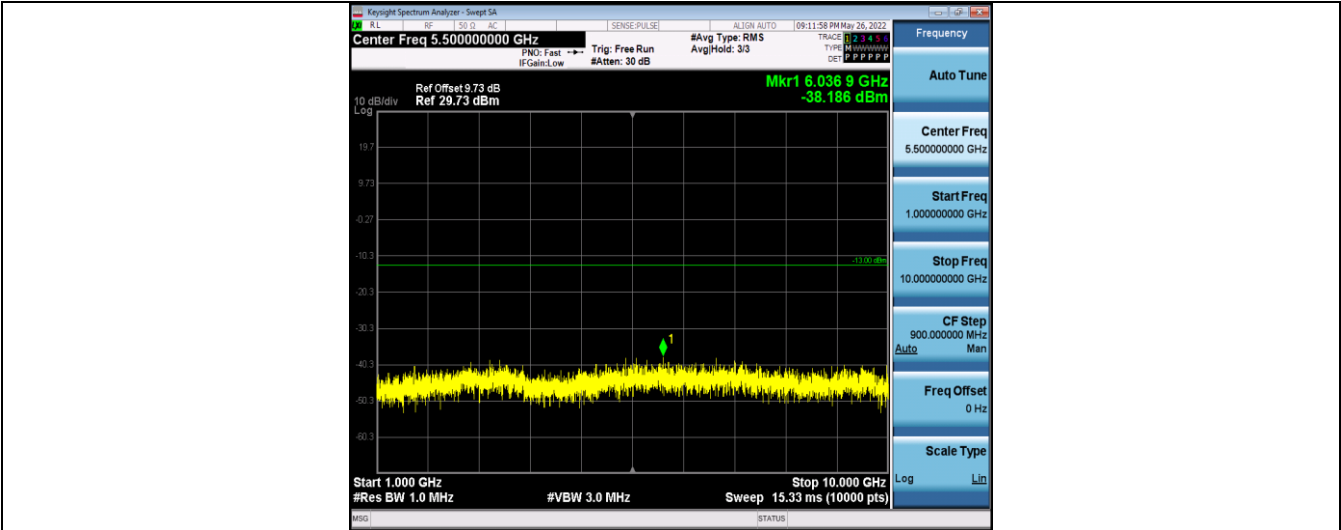
Band5-5MHz-16QAM-20625-25RB#0-Range2:1000~10000MHz



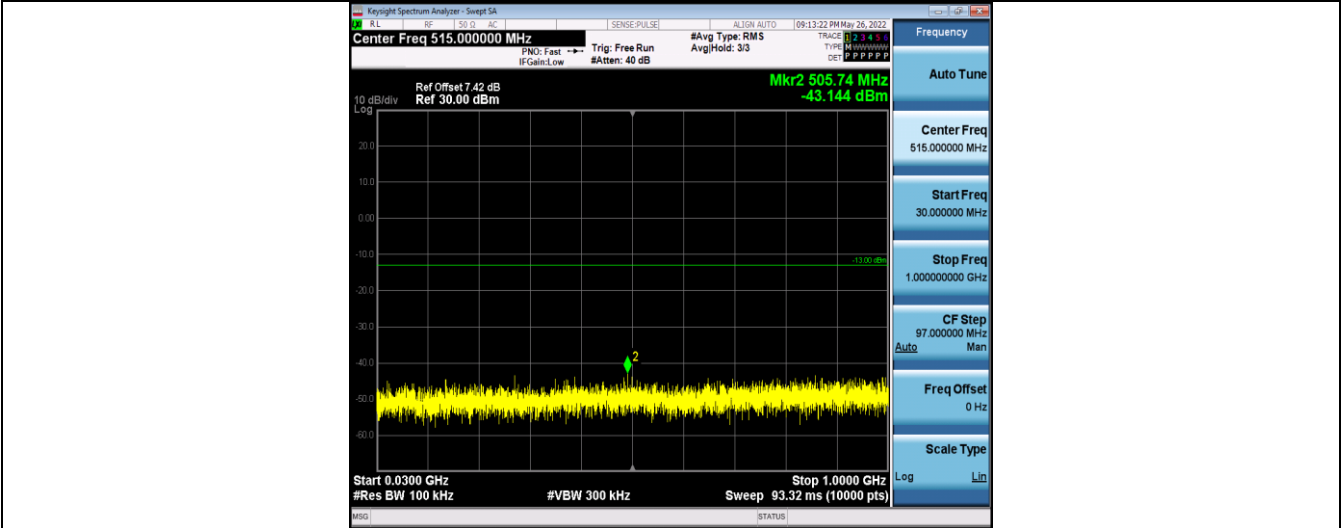
Band5-10MHz-QPSK-20450-50RB#0-Range1:30~1000MHz



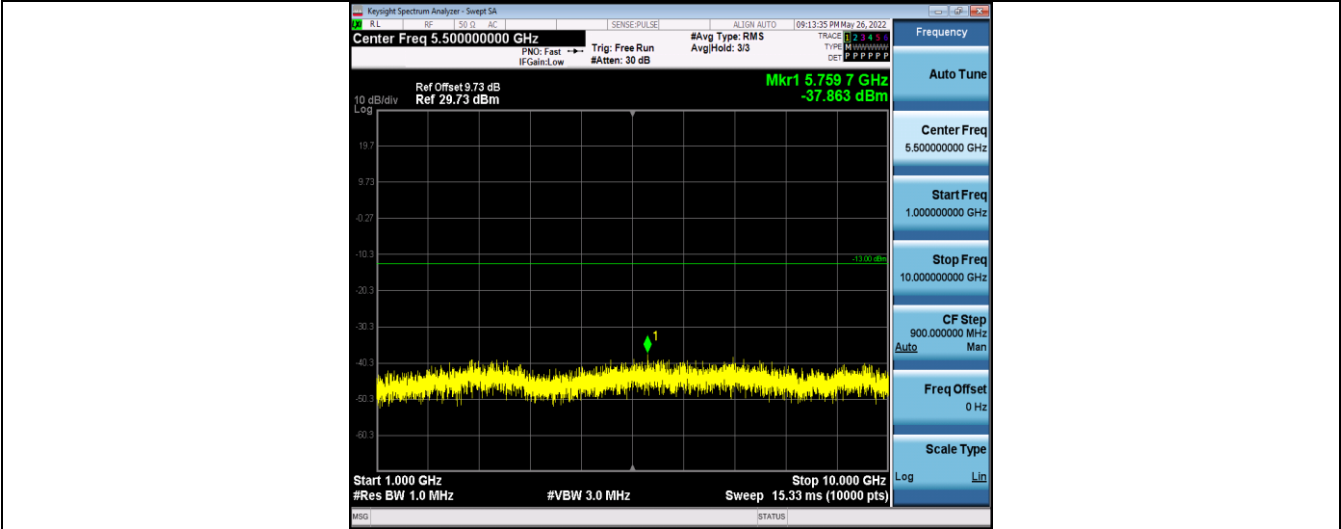
Band5-10MHz-QPSK-20450-50RB#0-Range2:1000~10000MHz



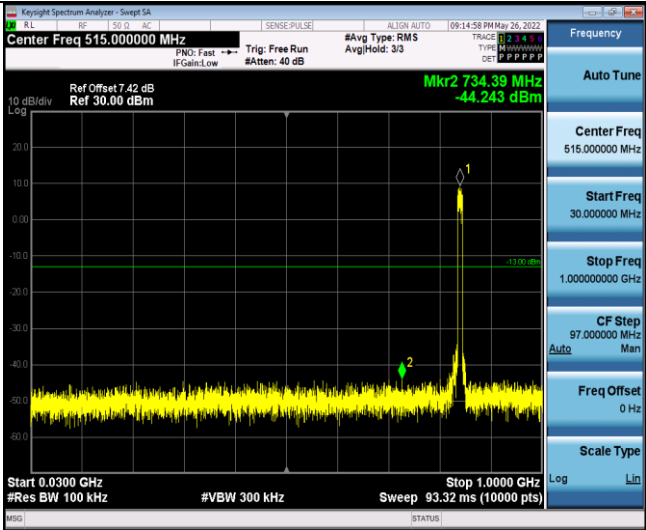
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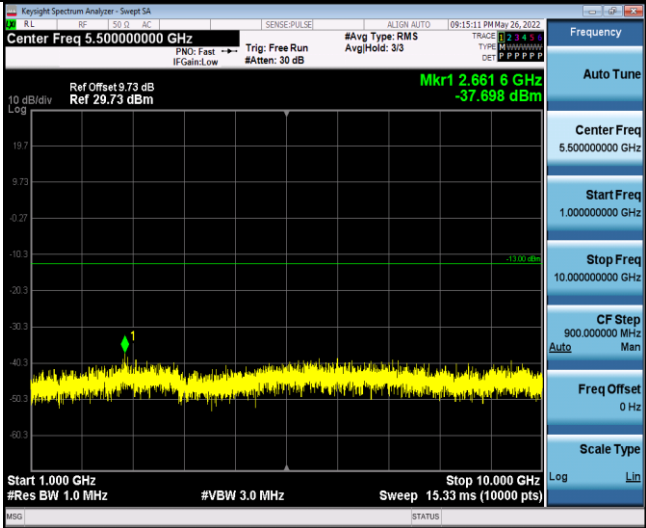
Band5-10MHz-QPSK-20525-50RB#0-Range2:1000~10000MHz



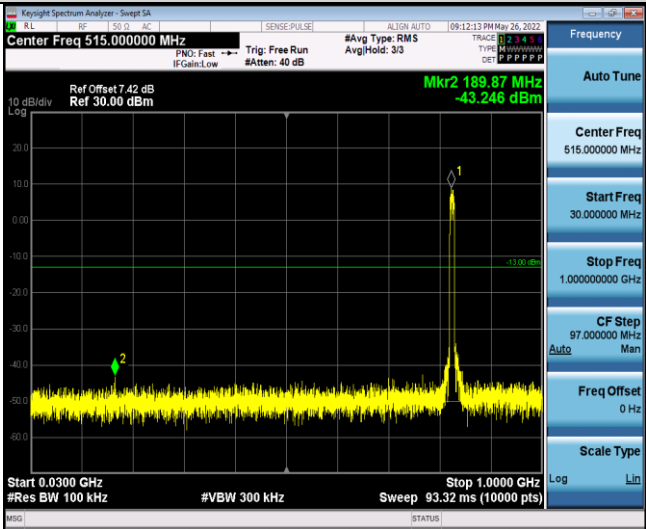
Band5-10MHz-QPSK-20600-50RB#0-Range1:30~1000MHz



Band5-10MHz-QPSK-20600-50RB#0-Range2:1000~10000MHz



Band5-10MHz-16QAM-20450-50RB#0-Range1:30~1000MHz



Band5-10MHz-16QAM-20450-50RB#0-Range2:1000~10000MHz