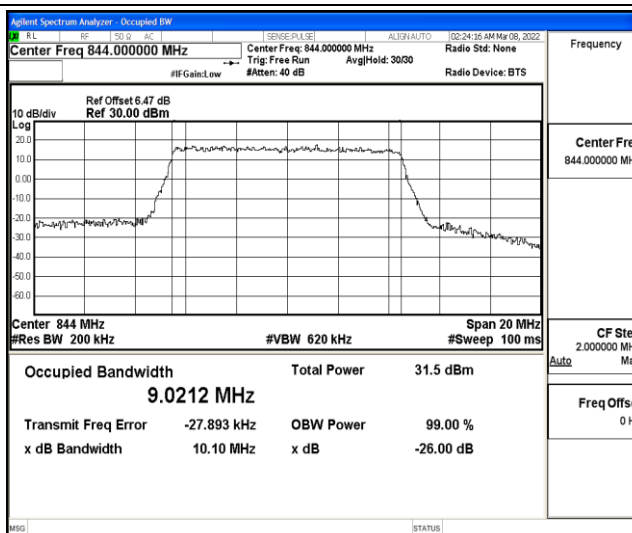
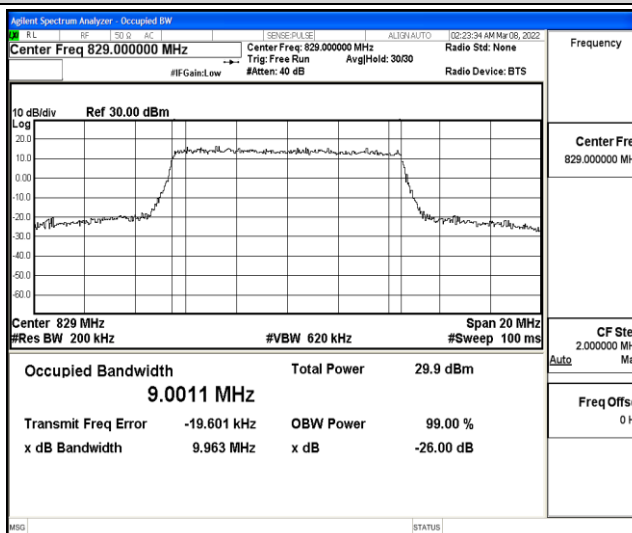
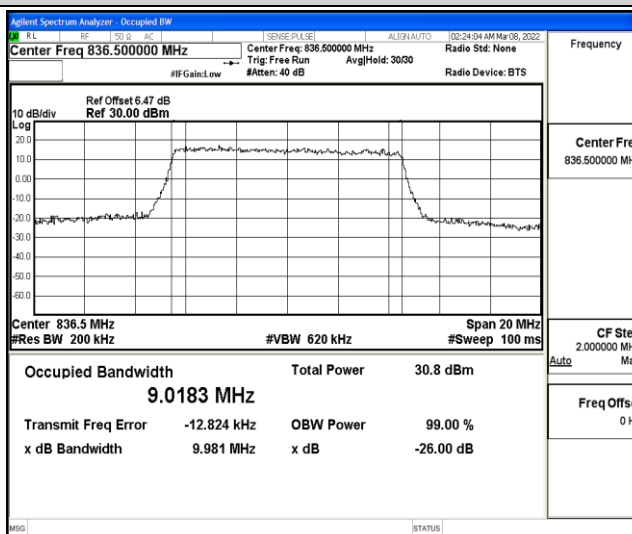




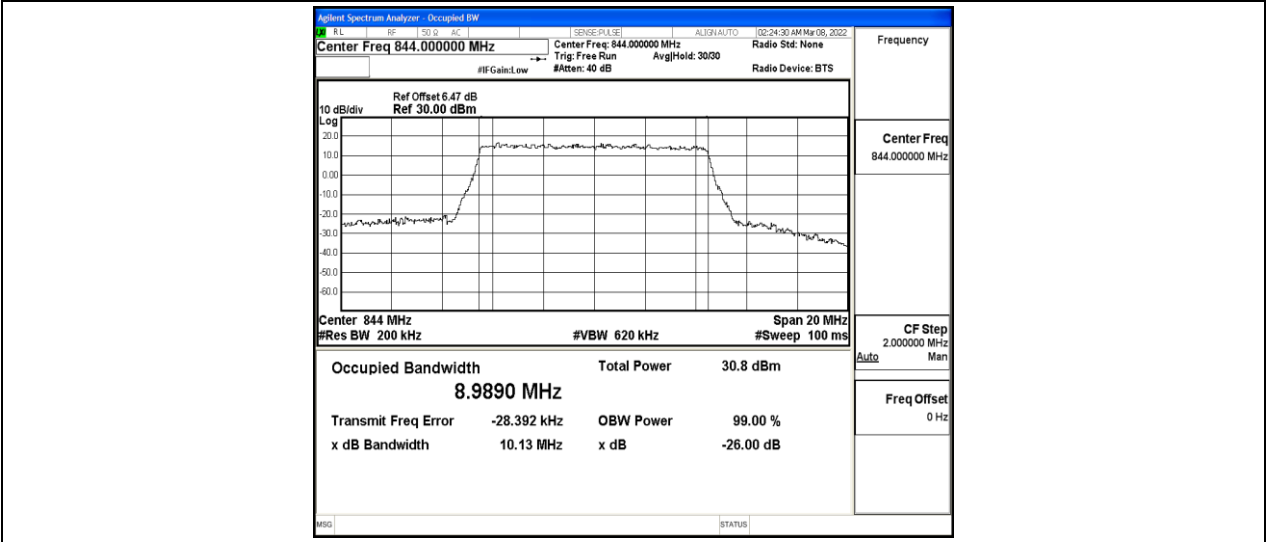
Band5-10MHz-16QAM-20450-50RB#0



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



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



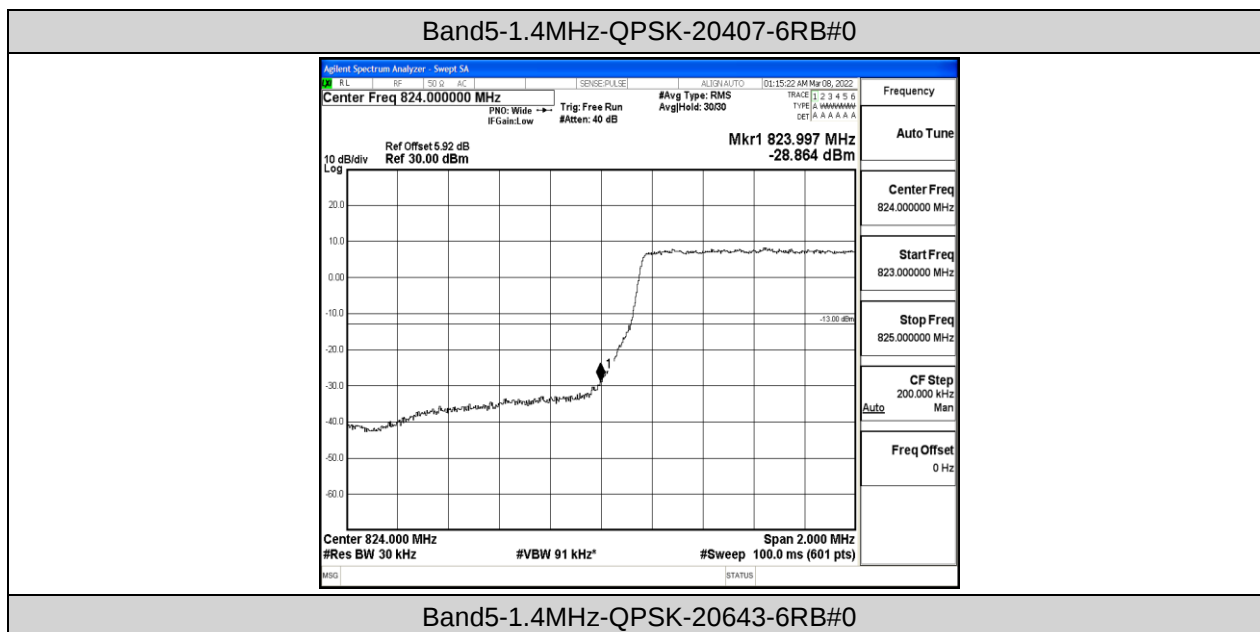


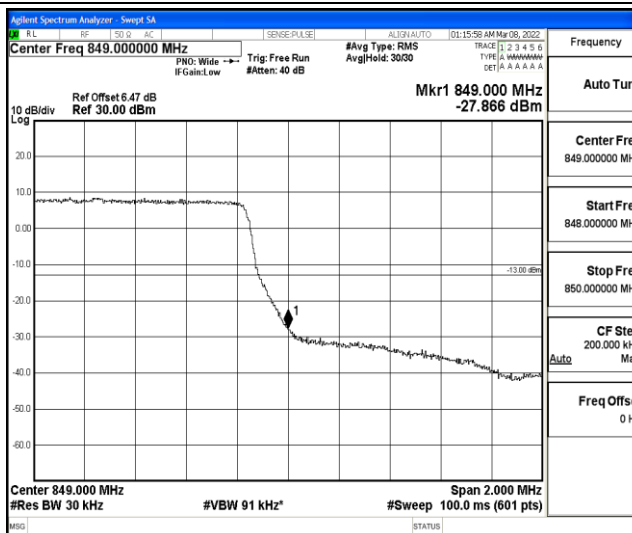
## F.4 Band Edge

### Test Result

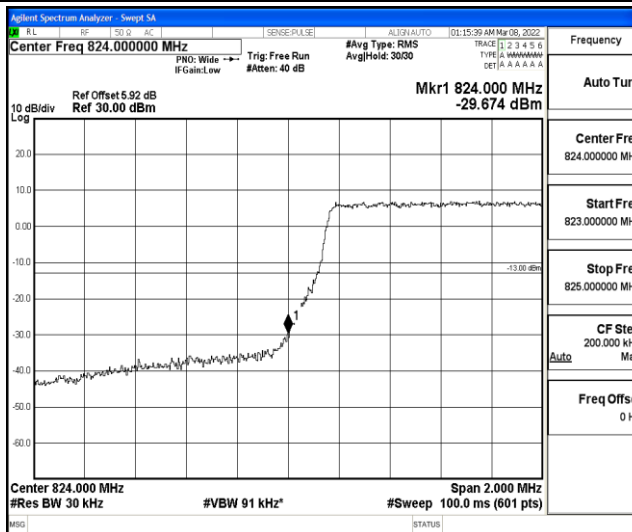
| Band  | Bandwidth | Modulation | Channel | RB Configuration | Result(dBm) | Verdict |
|-------|-----------|------------|---------|------------------|-------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 6RB#0            | -28.86      | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 6RB#0            | -27.87      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 6RB#0            | -29.67      | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 6RB#0            | -29.67      | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 15RB#0           | -29.42      | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 15RB#0           | -30.44      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20415   | 15RB#0           | -32.14      | PASS    |
| Band5 | 3MHz      | 16QAM      | 20635   | 15RB#0           | -32.18      | PASS    |
| Band5 | 5MHz      | QPSK       | 20425   | 25RB#0           | -22.72      | PASS    |
| Band5 | 5MHz      | QPSK       | 20625   | 25RB#0           | -23.72      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20425   | 25RB#0           | -23.74      | PASS    |
| Band5 | 5MHz      | 16QAM      | 20625   | 25RB#0           | -24.86      | PASS    |
| Band5 | 10MHz     | QPSK       | 20450   | 50RB#0           | -25.66      | PASS    |
| Band5 | 10MHz     | QPSK       | 20600   | 50RB#0           | -28.33      | PASS    |
| Band5 | 10MHz     | 16QAM      | 20450   | 50RB#0           | -27.57      | PASS    |
| Band5 | 10MHz     | 16QAM      | 20600   | 50RB#0           | -28.88      | PASS    |

### Test Graphs

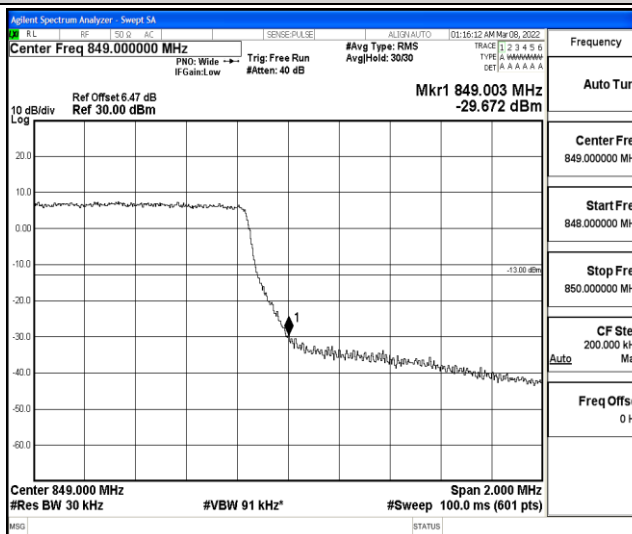




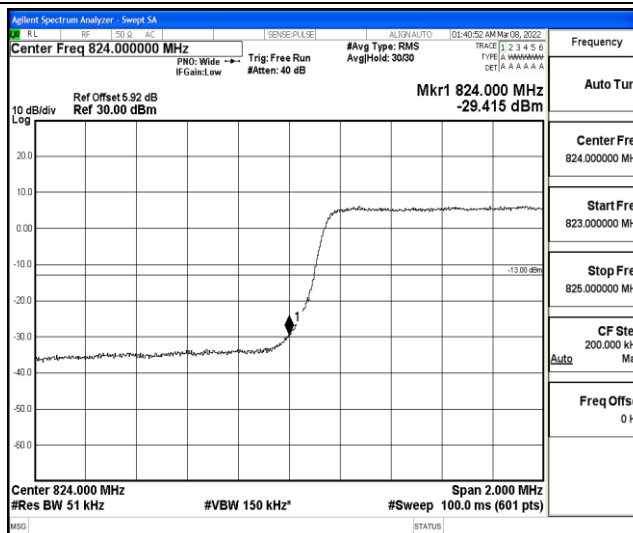
Band5-1.4MHz-16QAM-20407-6RB#0



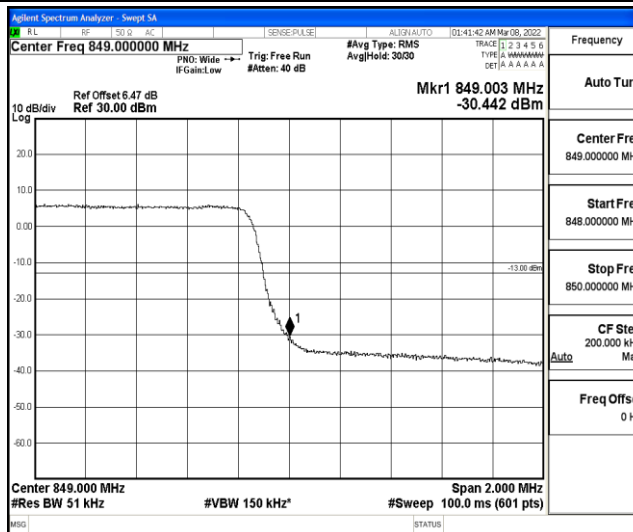
Band5-1.4MHz-16QAM-20643-6RB#0



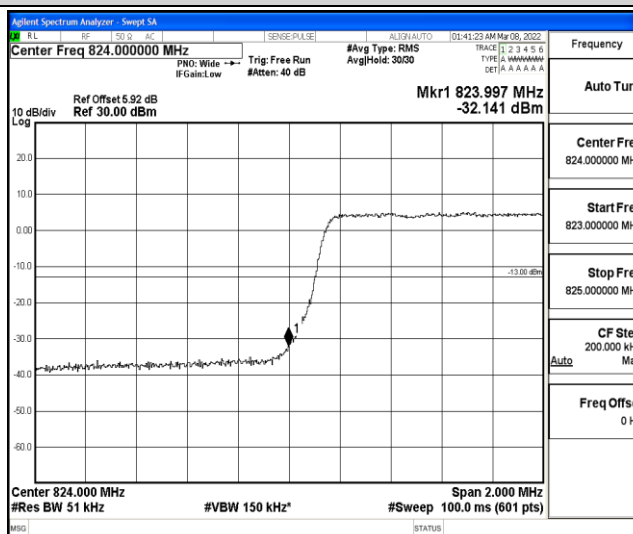
Band5-3MHz-QPSK-20415-15RB#0



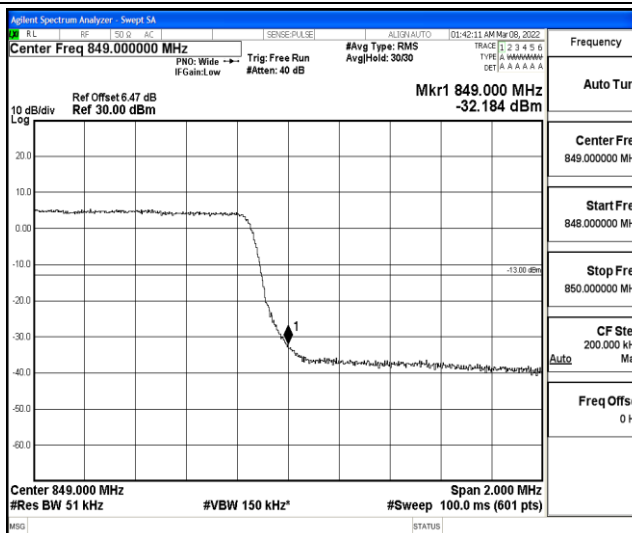
Band5-3MHz-QPSK-20635-15RB#0



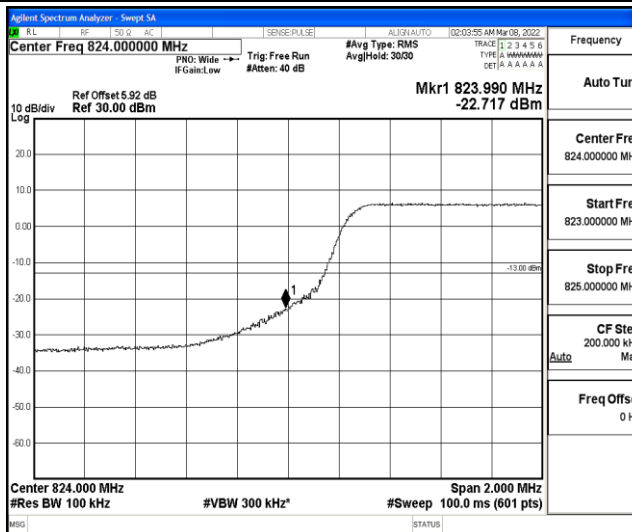
Band5-3MHz-16QAM-20415-15RB#0



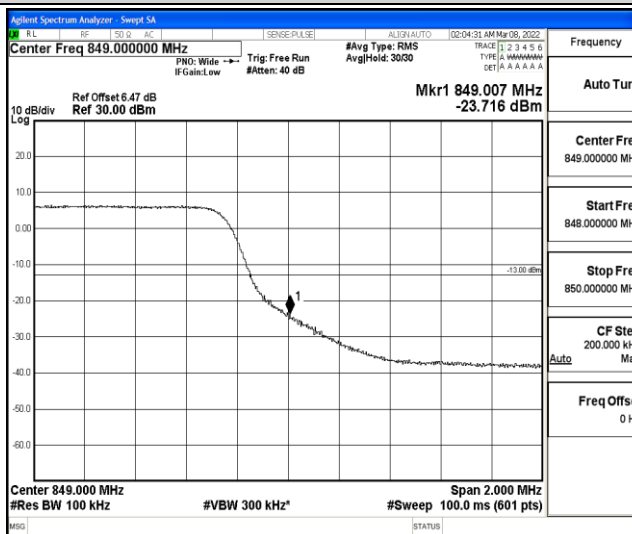
Band5-3MHz-16QAM-20635-15RB#0



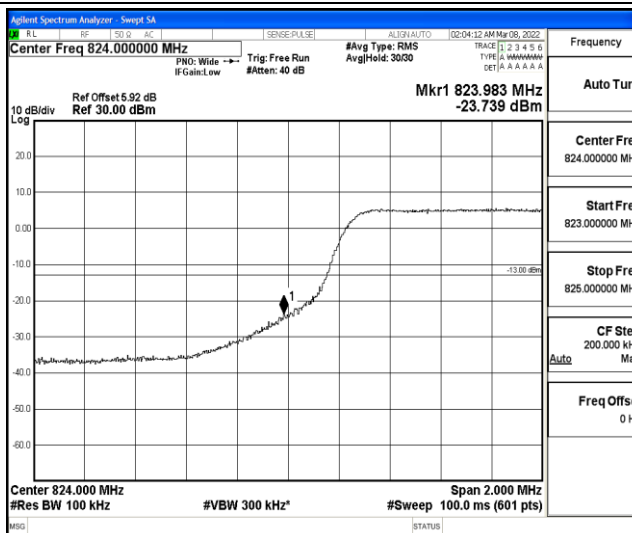
Band5-5MHz-QPSK-20425-25RB#0



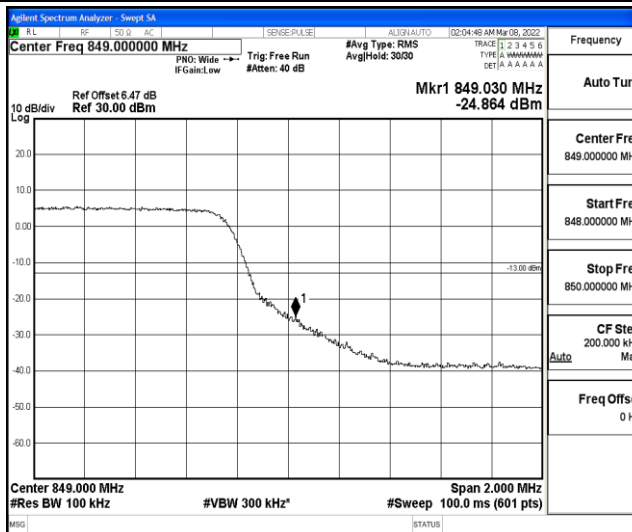
Band5-5MHz-QPSK-20625-25RB#0



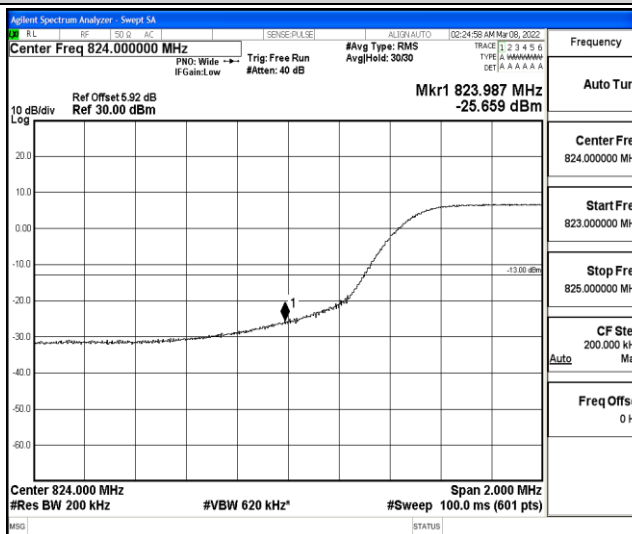
Band5-5MHz-16QAM-20425-25RB#0



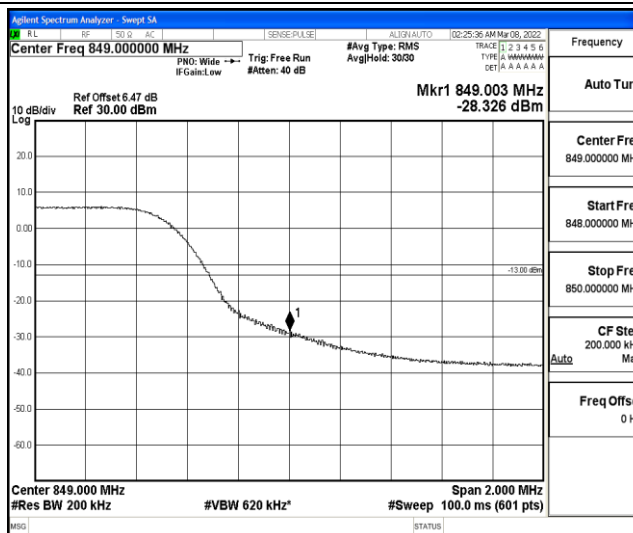
Band5-5MHz-16QAM-20625-25RB#0



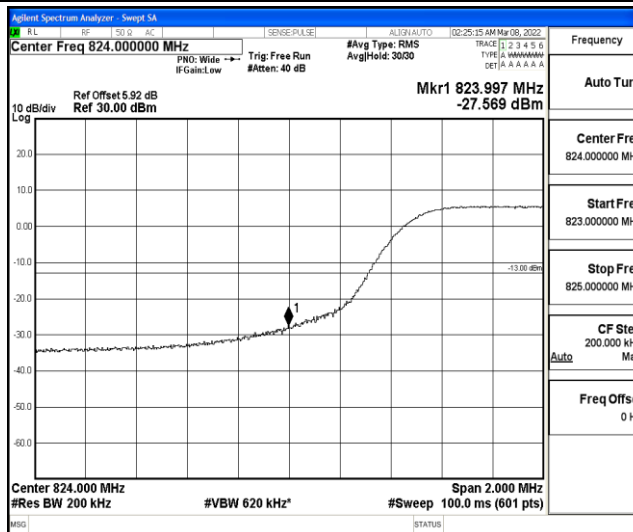
Band5-10MHz-QPSK-20450-50RB#0



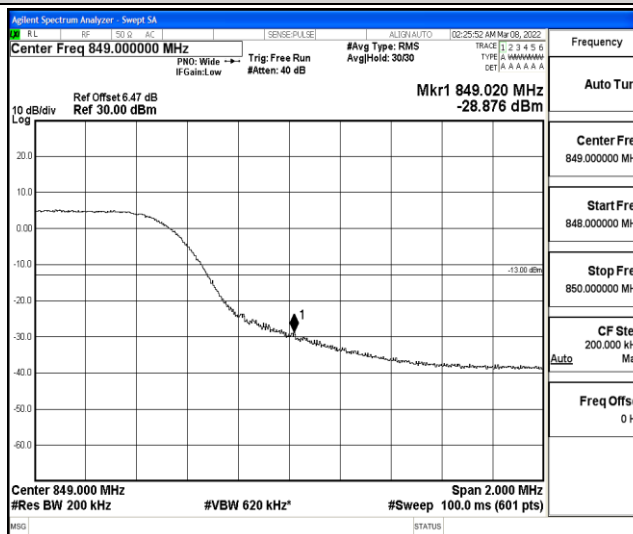
Band5-10MHz-QPSK-20600-50RB#0



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



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





## F.5 Conducted Spurious Emission

### Test Result

| Band  | Bandwidth | Modulation | Channel | RB Configuration | Frequency Range      | Result (dBm) | Verdict |
|-------|-----------|------------|---------|------------------|----------------------|--------------|---------|
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range1:0.009~0.15MHz | -55.3        | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range2:0.15~30MHz    | -50.12       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range3:30~1000MHz    | -40.82       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20407   | 1RB#0            | Range4:1000~10000MHz | -45.05       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range1:0.009~0.15MHz | -54.92       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range2:0.15~30MHz    | -51.29       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range3:30~1000MHz    | -41.08       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20525   | 1RB#0            | Range4:1000~10000MHz | -45.05       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range1:0.009~0.15MHz | -56.07       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range2:0.15~30MHz    | -51.28       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range3:30~1000MHz    | -41.23       | PASS    |
| Band5 | 1.4MHz    | QPSK       | 20643   | 1RB#0            | Range4:1000~10000MHz | -44.96       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range1:0.009~0.15MHz | -54.24       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range2:0.15~30MHz    | -51.3        | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range3:30~1000MHz    | -40.56       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20407   | 1RB#0            | Range4:1000~10000MHz | -45.11       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range1:0.009~0.15MHz | -55.08       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range2:0.15~30MHz    | -50.73       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range3:30~1000MHz    | -41.08       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20525   | 1RB#0            | Range4:1000~10000MHz | -45.14       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range1:0.009~0.15MHz | -54.47       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range2:0.15~30MHz    | -50.41       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range3:30~1000MHz    | -41.71       | PASS    |
| Band5 | 1.4MHz    | 16QAM      | 20643   | 1RB#0            | Range4:1000~10000MHz | -45.06       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range1:0.009~0.15MHz | -55.83       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range2:0.15~30MHz    | -51.33       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range3:30~1000MHz    | -41.57       | PASS    |
| Band5 | 3MHz      | QPSK       | 20415   | 1RB#0            | Range4:1000~10000MHz | -45.1        | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range1:0.009~0.15MHz | -55.37       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range2:0.15~30MHz    | -51.01       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range3:30~1000MHz    | -41.25       | PASS    |
| Band5 | 3MHz      | QPSK       | 20525   | 1RB#0            | Range4:1000~10000MHz | -45.16       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range1:0.009~0.15MHz | -56.43       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range2:0.15~30MHz    | -49.72       | PASS    |
| Band5 | 3MHz      | QPSK       | 20635   | 1RB#0            | Range3:30~1000MHz    | -40.76       | PASS    |

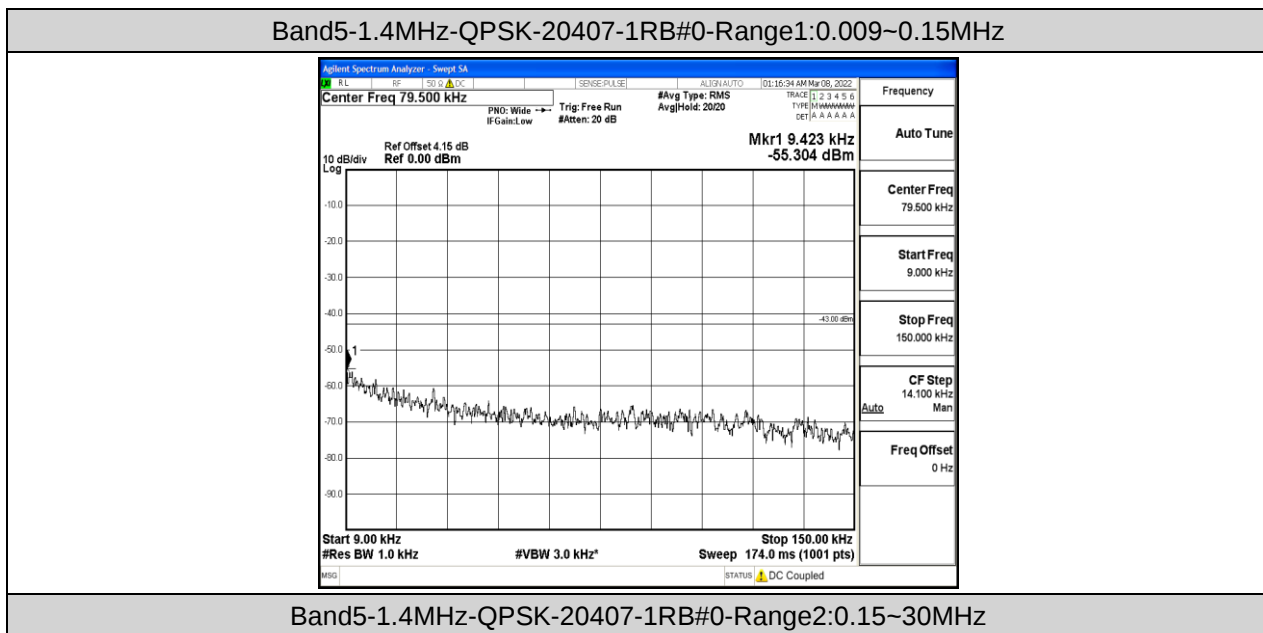


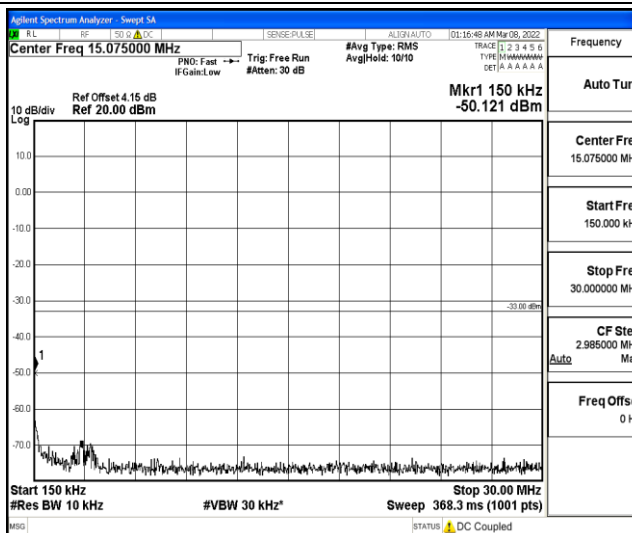
|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band5 | 3MHz  | QPSK  | 20635 | 1RB#0 | Range4:1000~10000MHz | -45.08 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range1:0.009~0.15MHz | -55.49 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range2:0.15~30MHz    | -52.58 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range3:30~1000MHz    | -41.21 | PASS |
| Band5 | 3MHz  | 16QAM | 20415 | 1RB#0 | Range4:1000~10000MHz | -45.01 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -55.75 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range2:0.15~30MHz    | -52.59 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range3:30~1000MHz    | -41.29 | PASS |
| Band5 | 3MHz  | 16QAM | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.13 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range1:0.009~0.15MHz | -55.23 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range2:0.15~30MHz    | -51.94 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range3:30~1000MHz    | -41.18 | PASS |
| Band5 | 3MHz  | 16QAM | 20635 | 1RB#0 | Range4:1000~10000MHz | -45.07 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range1:0.009~0.15MHz | -56.64 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range2:0.15~30MHz    | -53.64 | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range3:30~1000MHz    | -41.5  | PASS |
| Band5 | 5MHz  | QPSK  | 20425 | 1RB#0 | Range4:1000~10000MHz | -45.05 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -56.92 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range2:0.15~30MHz    | -50.5  | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range3:30~1000MHz    | -41.52 | PASS |
| Band5 | 5MHz  | QPSK  | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.15 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range1:0.009~0.15MHz | -54.19 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range2:0.15~30MHz    | -51.18 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range3:30~1000MHz    | -41.43 | PASS |
| Band5 | 5MHz  | QPSK  | 20625 | 1RB#0 | Range4:1000~10000MHz | -44.98 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range1:0.009~0.15MHz | -55.57 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range2:0.15~30MHz    | -51.23 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range3:30~1000MHz    | -41.01 | PASS |
| Band5 | 5MHz  | 16QAM | 20425 | 1RB#0 | Range4:1000~10000MHz | -44.99 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -54.53 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range2:0.15~30MHz    | -52.83 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range3:30~1000MHz    | -41.22 | PASS |
| Band5 | 5MHz  | 16QAM | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.15 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range1:0.009~0.15MHz | -55.91 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range2:0.15~30MHz    | -49.42 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range3:30~1000MHz    | -40.42 | PASS |
| Band5 | 5MHz  | 16QAM | 20625 | 1RB#0 | Range4:1000~10000MHz | -45.1  | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range1:0.009~0.15MHz | -56.41 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range2:0.15~30MHz    | -51.38 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range3:30~1000MHz    | -41.43 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0 | Range4:1000~10000MHz | -45.12 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -55.16 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range2:0.15~30MHz    | -50.48 | PASS |



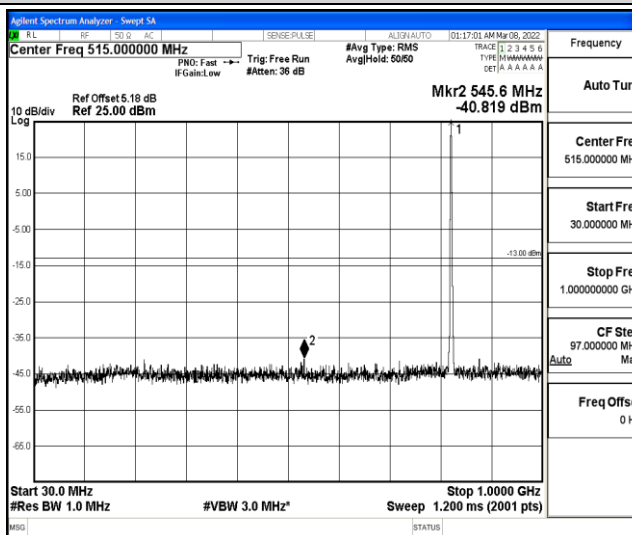
|       |       |       |       |       |                      |        |      |
|-------|-------|-------|-------|-------|----------------------|--------|------|
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range3:30~1000MHz    | -40.95 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.09 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range1:0.009~0.15MHz | -56.31 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range2:0.15~30MHz    | -51.71 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range3:30~1000MHz    | -41.03 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0 | Range4:1000~10000MHz | -45.1  | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range1:0.009~0.15MHz | -55.4  | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range2:0.15~30MHz    | -51.42 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range3:30~1000MHz    | -39.85 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0 | Range4:1000~10000MHz | -45.06 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range1:0.009~0.15MHz | -54.76 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range2:0.15~30MHz    | -51.15 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range3:30~1000MHz    | -41.51 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0 | Range4:1000~10000MHz | -45.05 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range1:0.009~0.15MHz | -55.36 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range2:0.15~30MHz    | -51.27 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range3:30~1000MHz    | -41.84 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0 | Range4:1000~10000MHz | -45.1  | PASS |

## Test Graphs

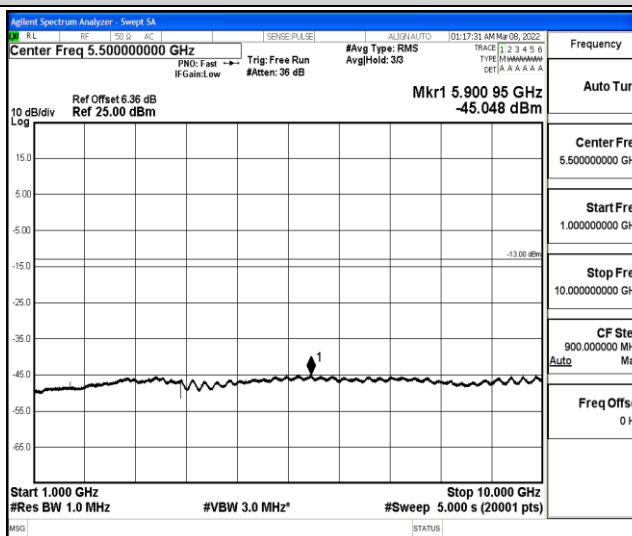




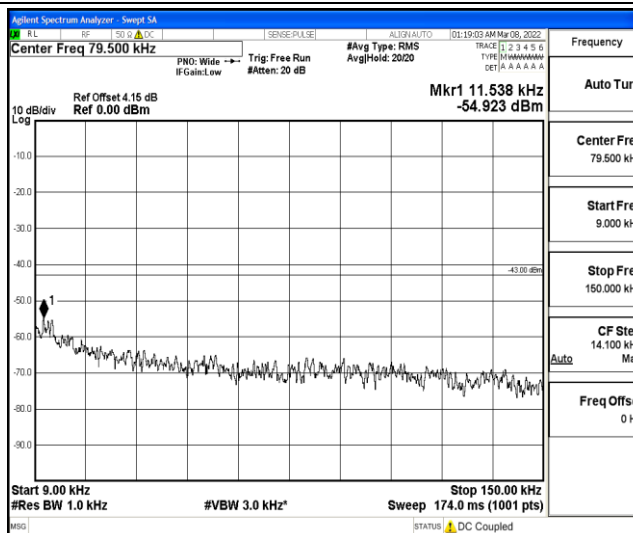
Band5-1.4MHz-QPSK-20407-1RB#0-Range3:30~1000MHz



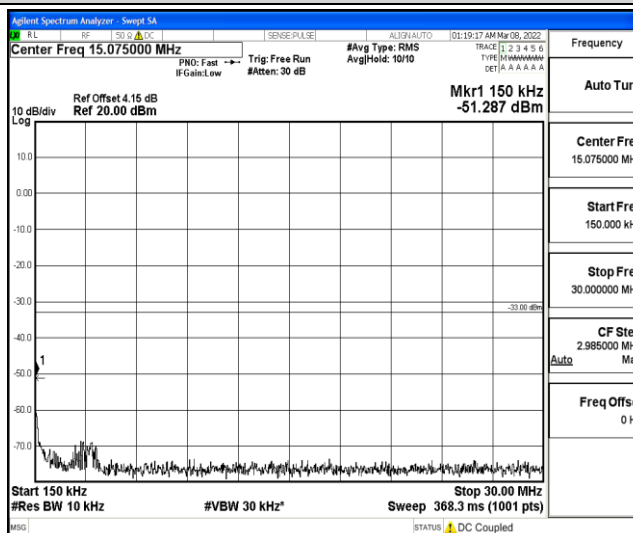
Band5-1.4MHz-QPSK-20407-1RB#0-Range4:1000~10000MHz



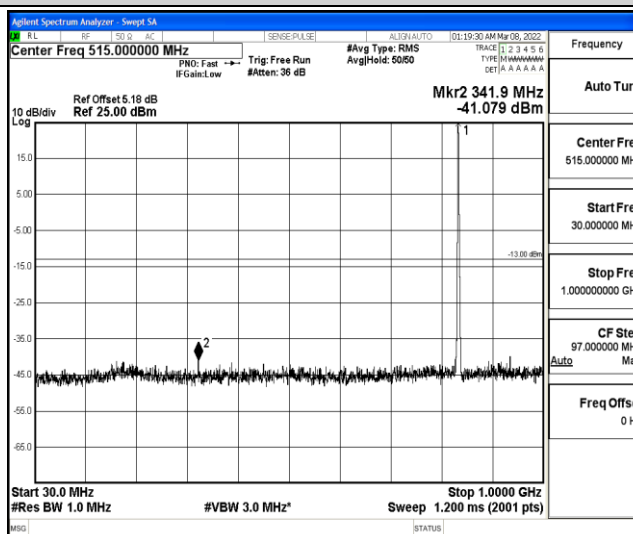
Band5-1.4MHz-QPSK-20525-1RB#0-Range1:0.009~0.15MHz



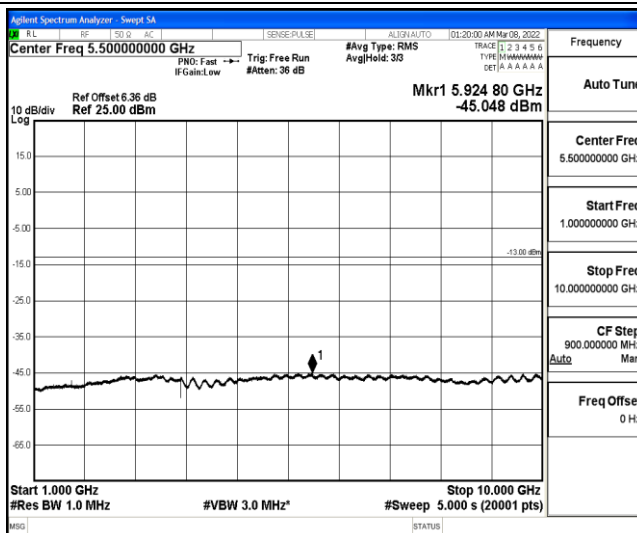
Band5-1.4MHz-QPSK-20525-1RB#0-Range2:0.15~30MHz



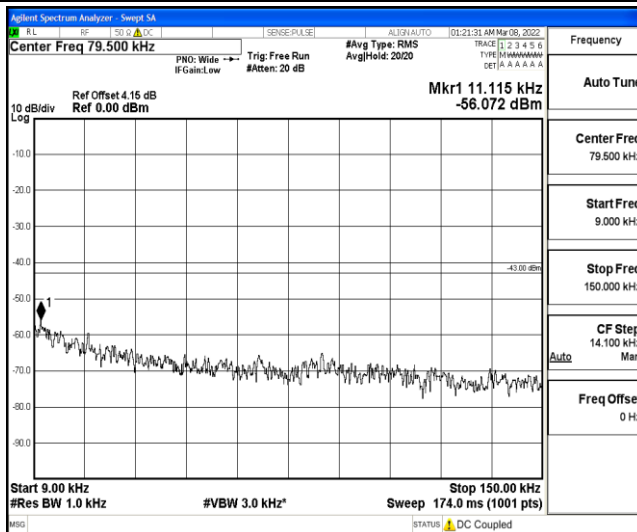
Band5-1.4MHz-QPSK-20525-1RB#0-Range3:30~1000MHz



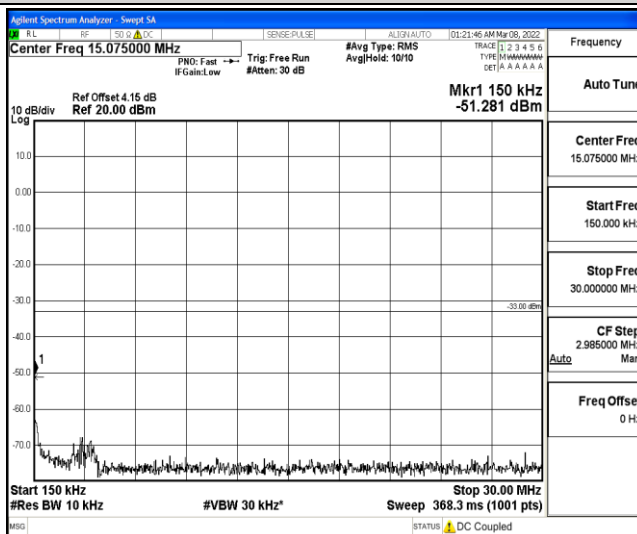
Band5-1.4MHz-QPSK-20525-1RB#0-Range4:1000~10000MHz



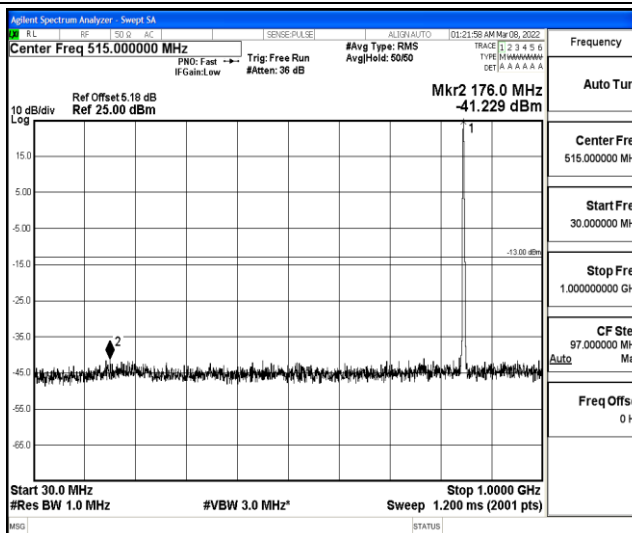
Band5-1.4MHz-QPSK-20643-1RB#0-Range1:0.009~0.15MHz



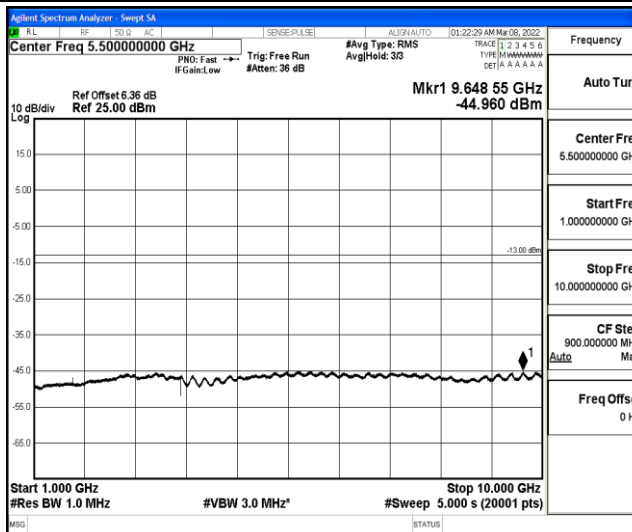
Band5-1.4MHz-QPSK-20643-1RB#0-Range2:0.15~30MHz



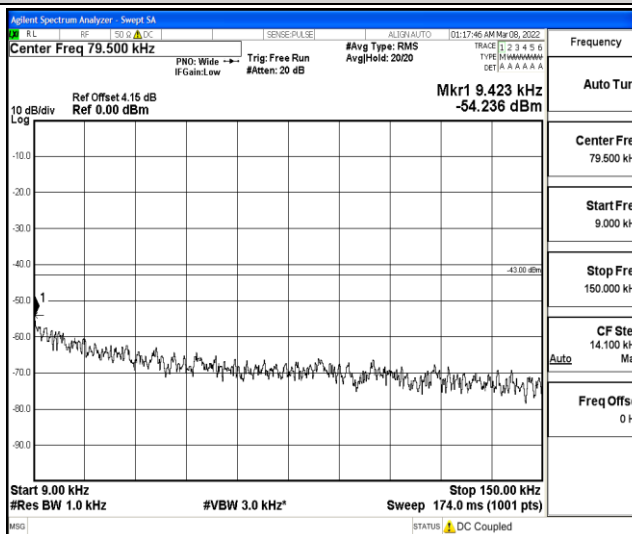
Band5-1.4MHz-QPSK-20643-1RB#0-Range3:30~1000MHz



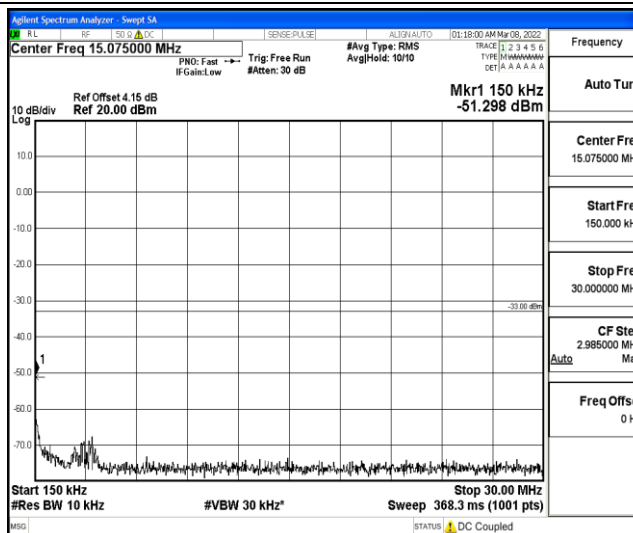
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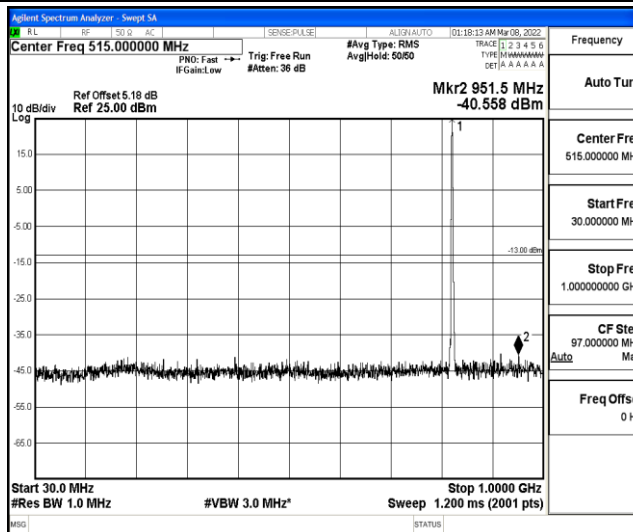
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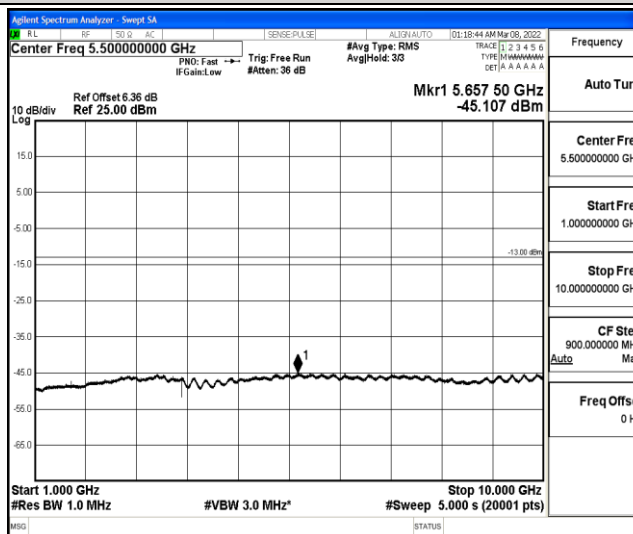
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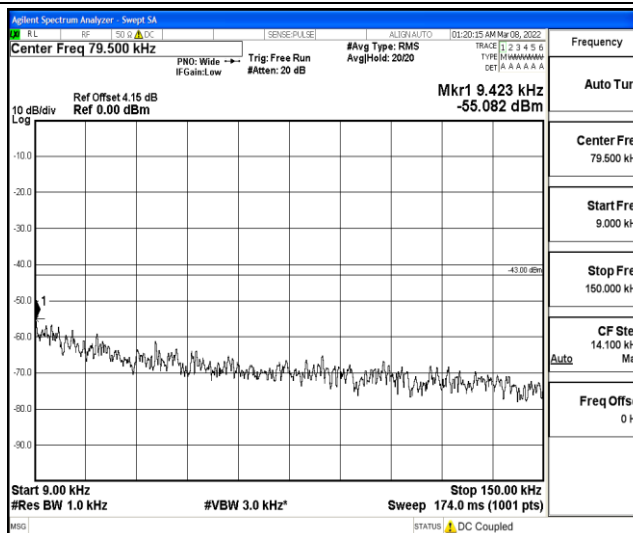
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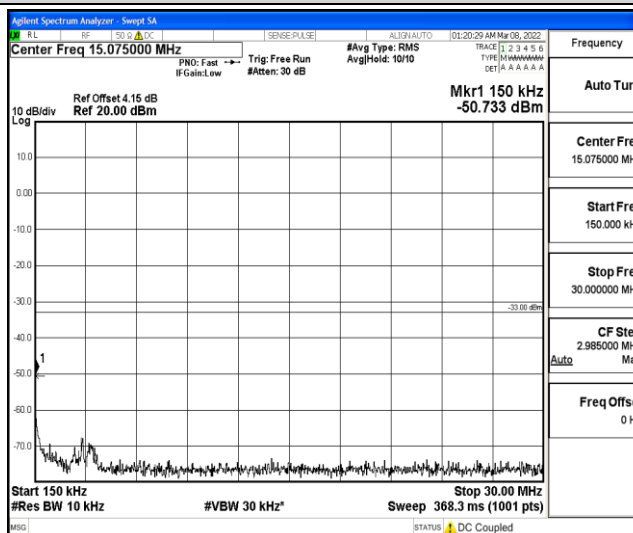
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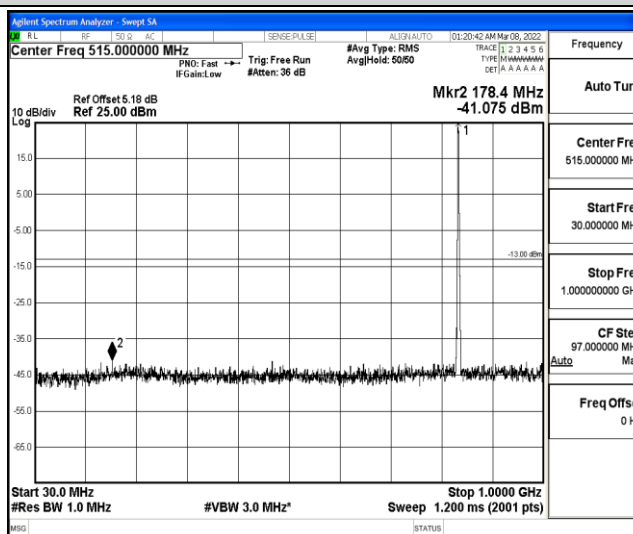
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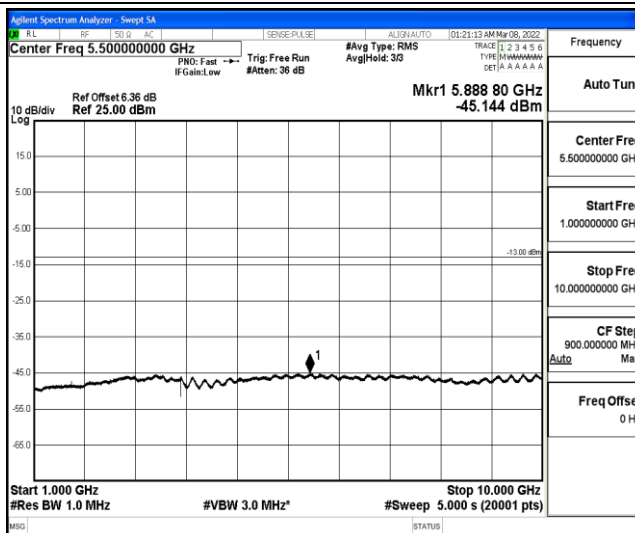
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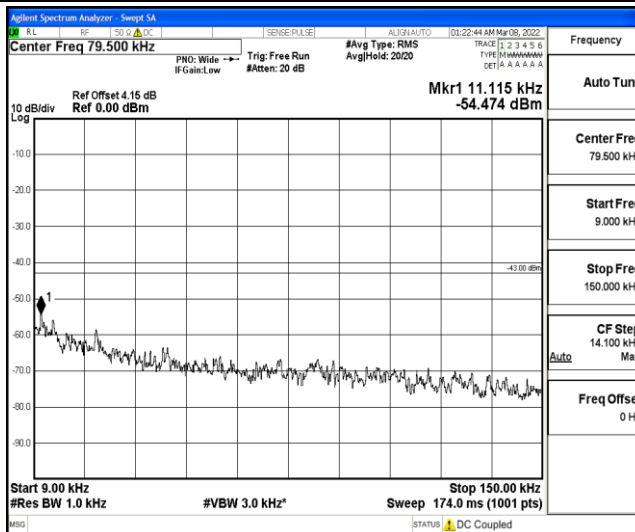
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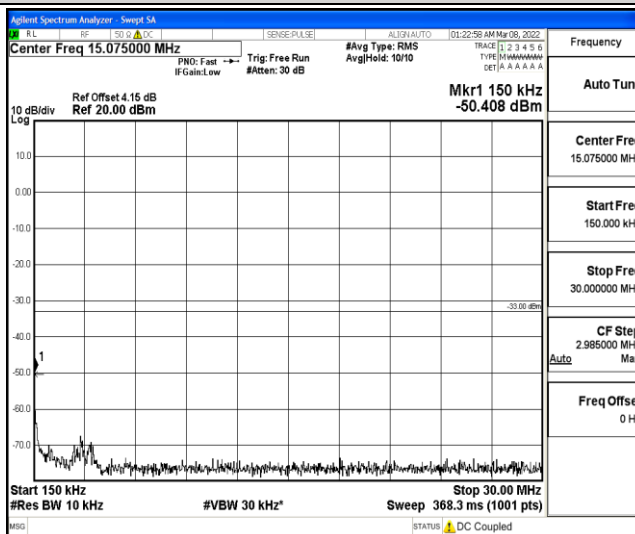
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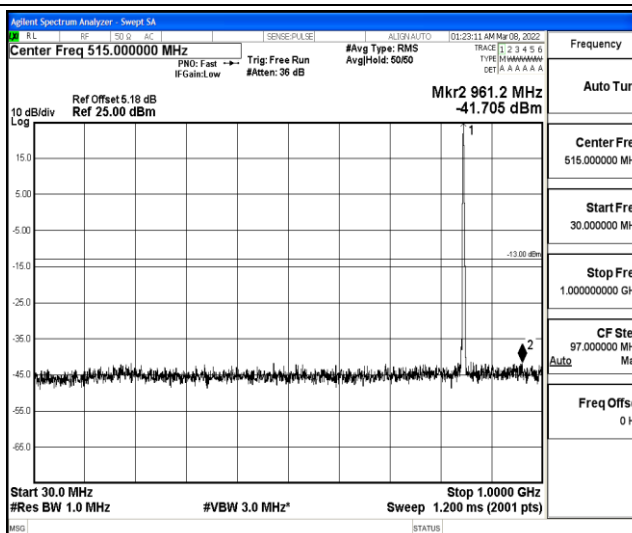
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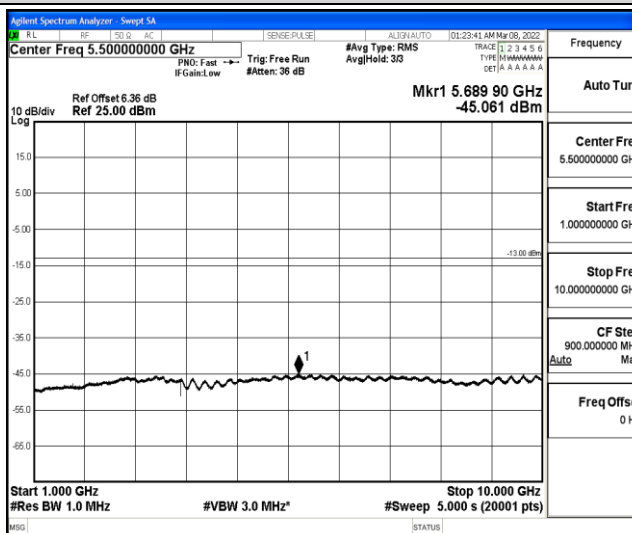
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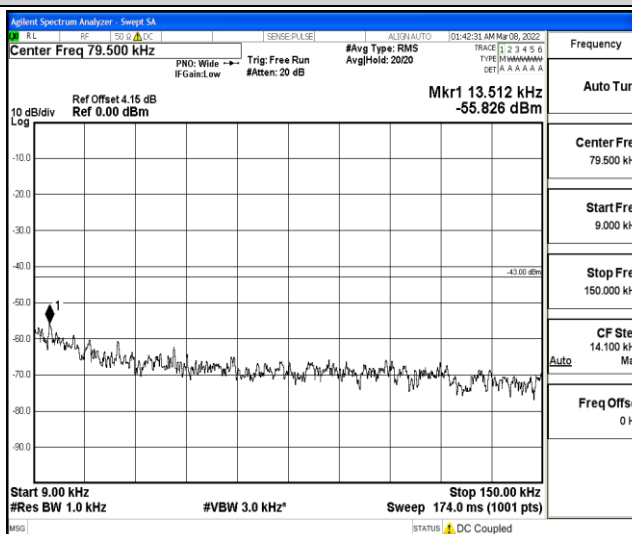
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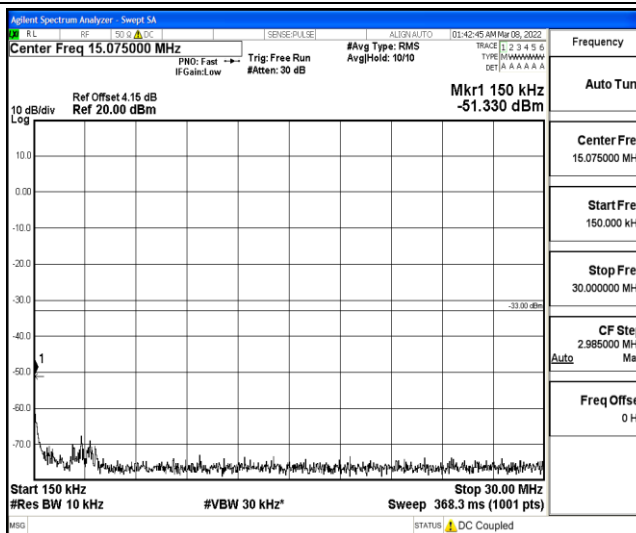
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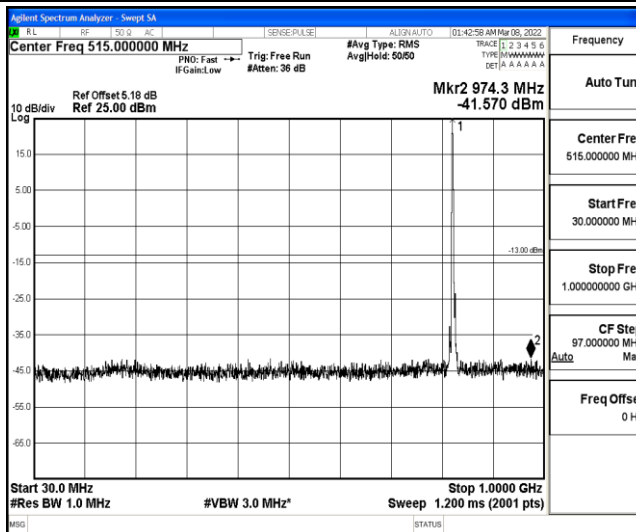
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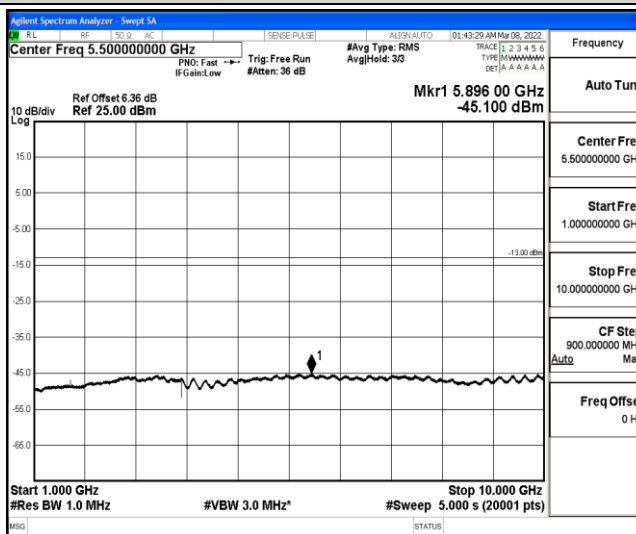
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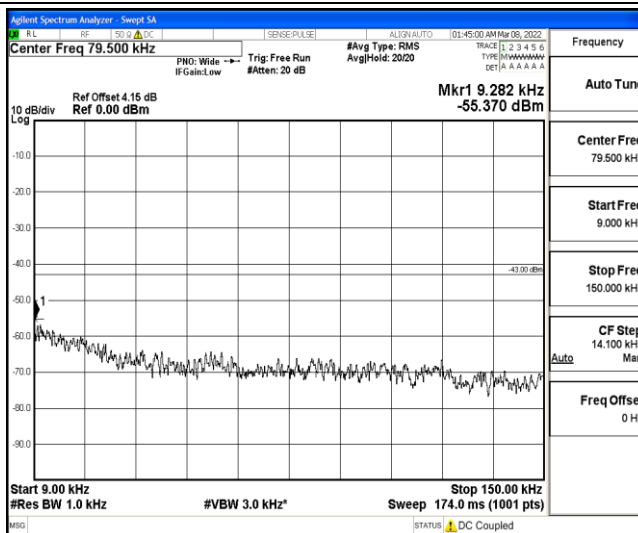
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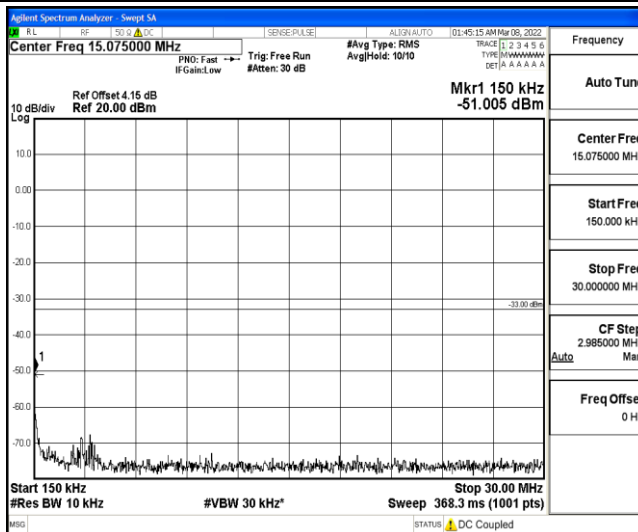
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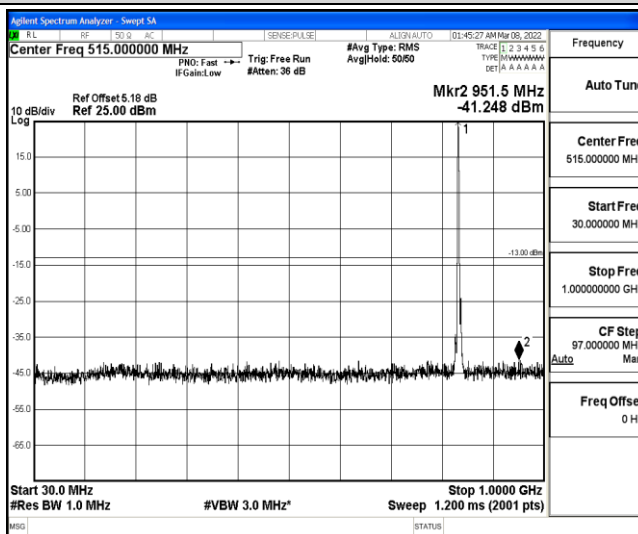
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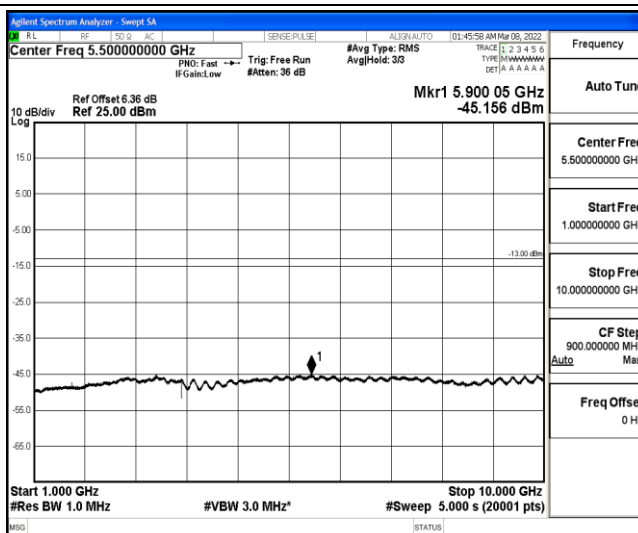
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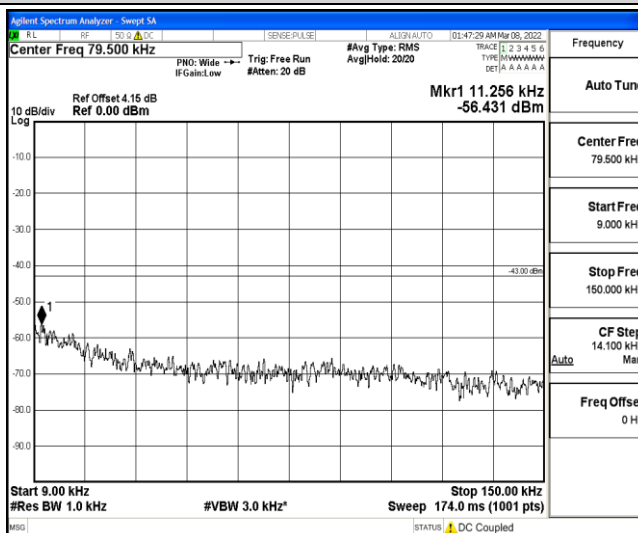
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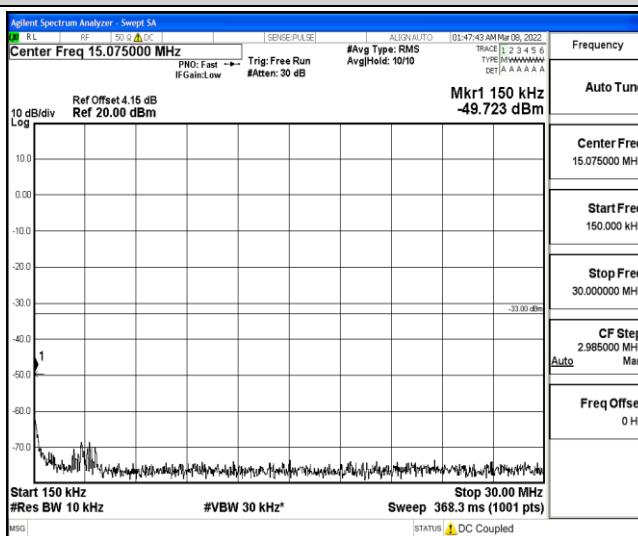
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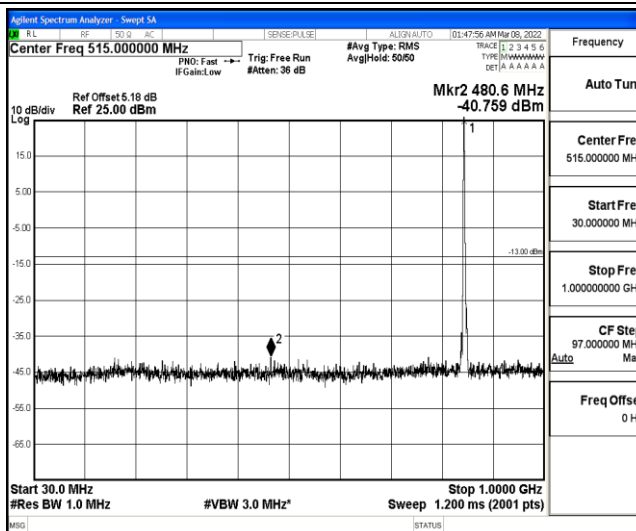
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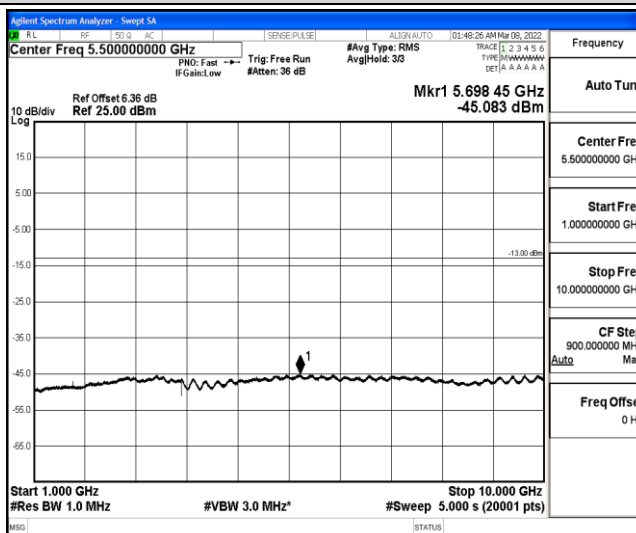
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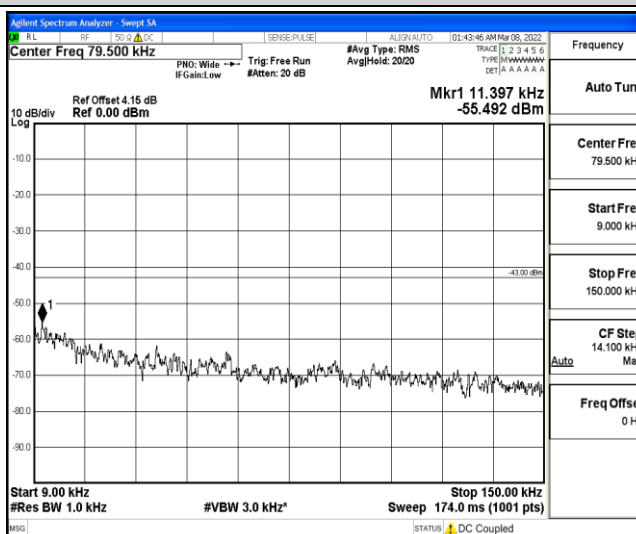
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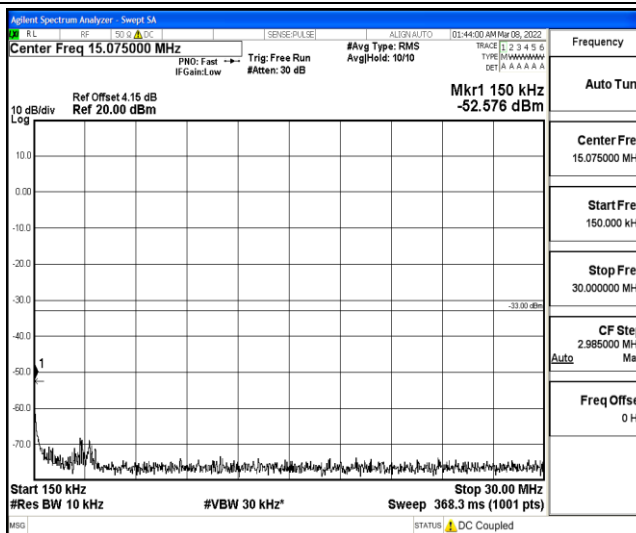
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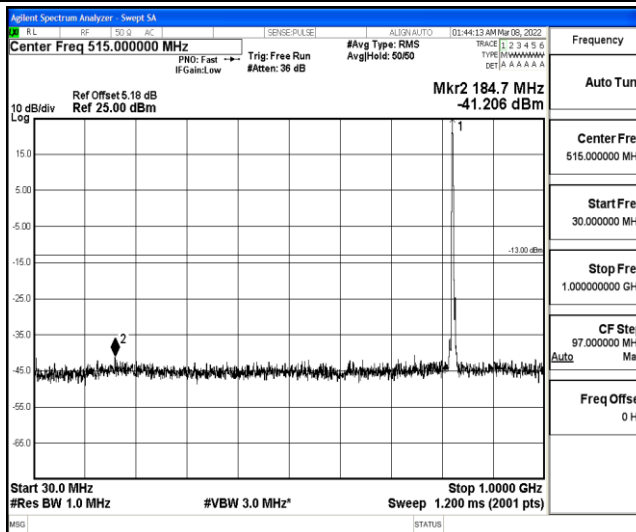
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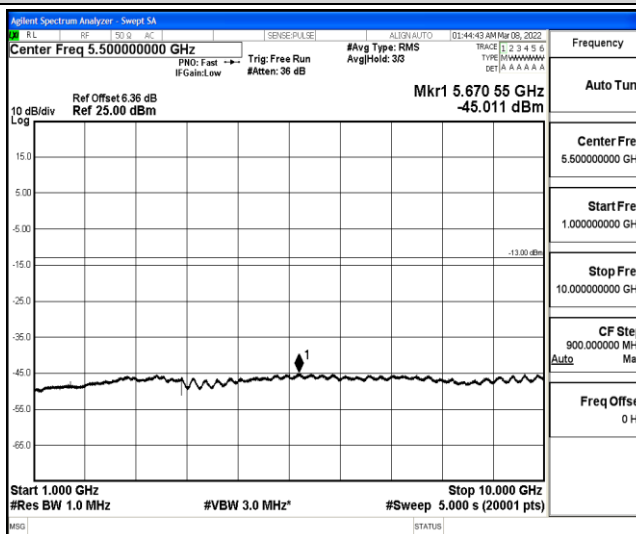
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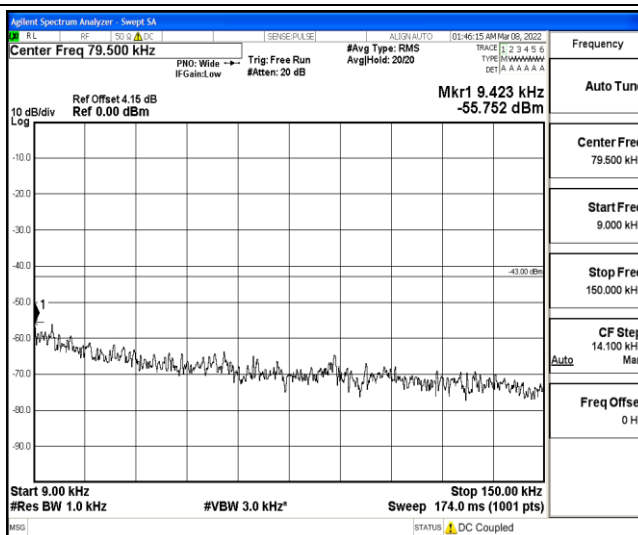
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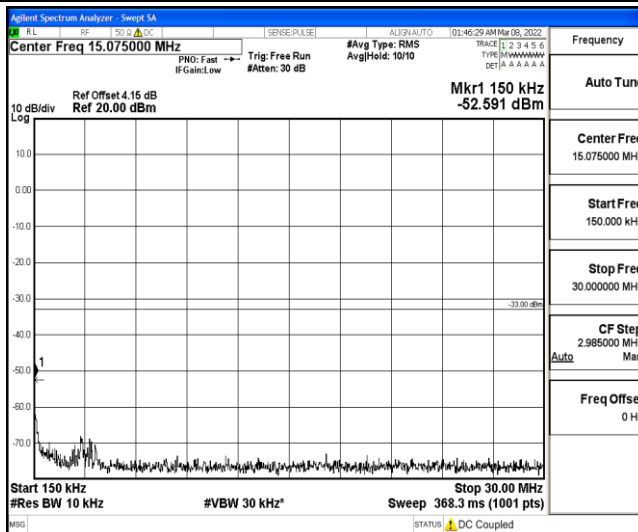
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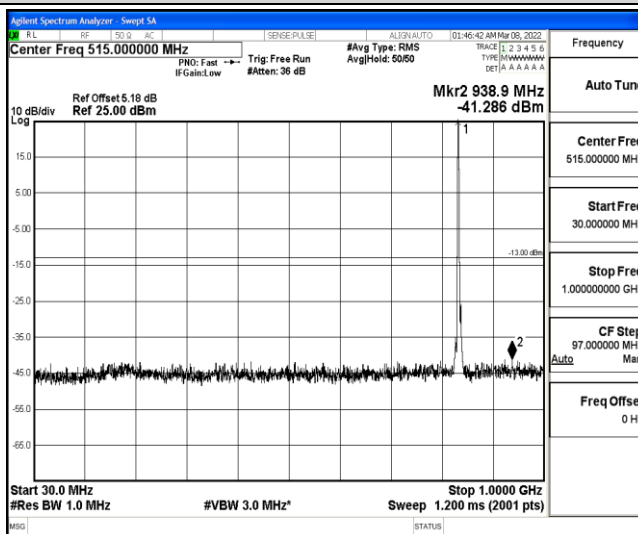
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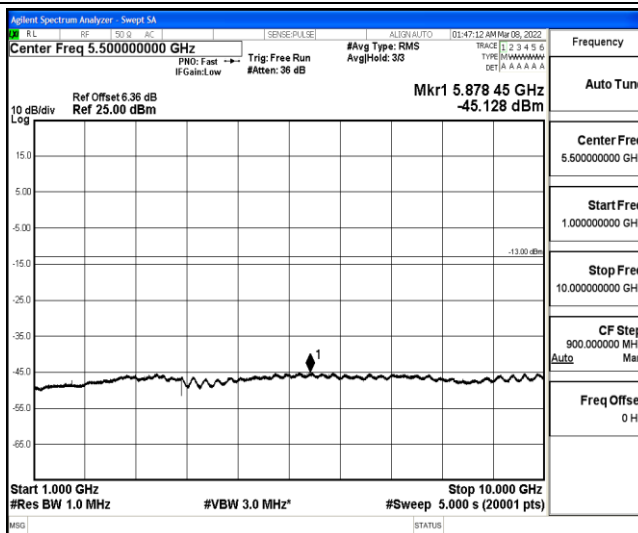
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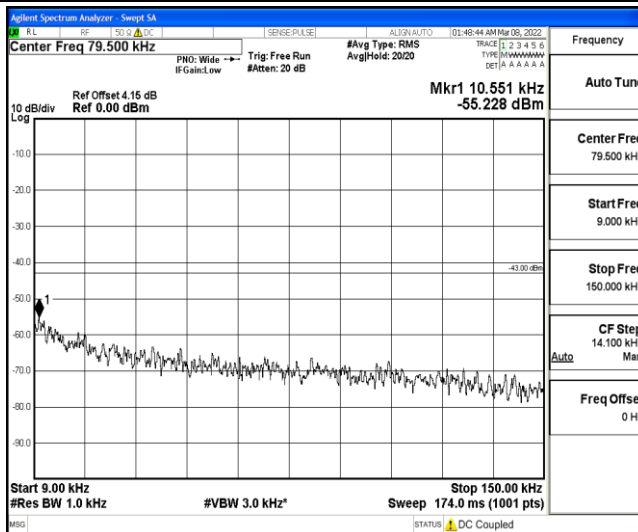
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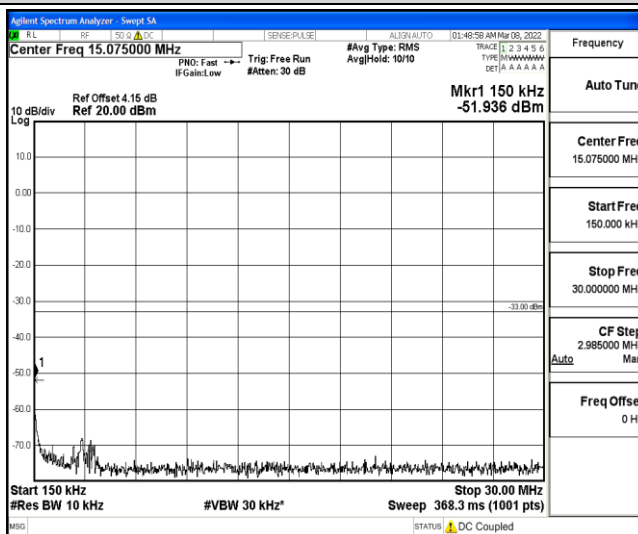
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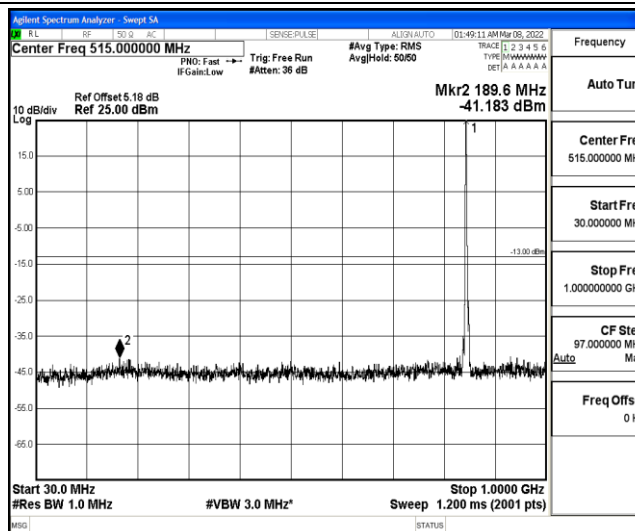
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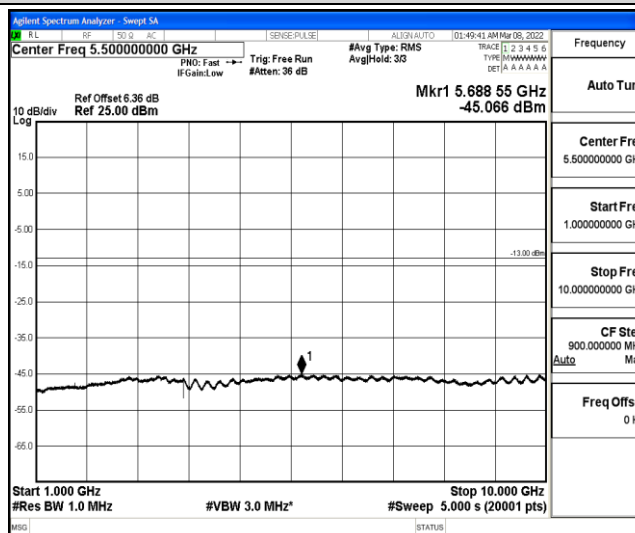
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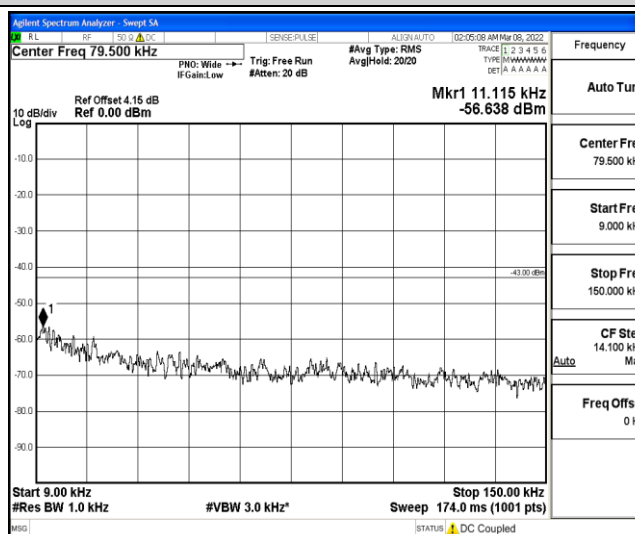
Band5-3MHz-16QAM-20635-1RB#0-Range3:30~1000MHz



Band5-3MHz-16QAM-20635-1RB#0-Range4:1000~10000MHz



Band5-5MHz-QPSK-20425-1RB#0-Range1:0.009~0.15MHz



Band5-5MHz-QPSK-20425-1RB#0-Range2:0.15~30MHz