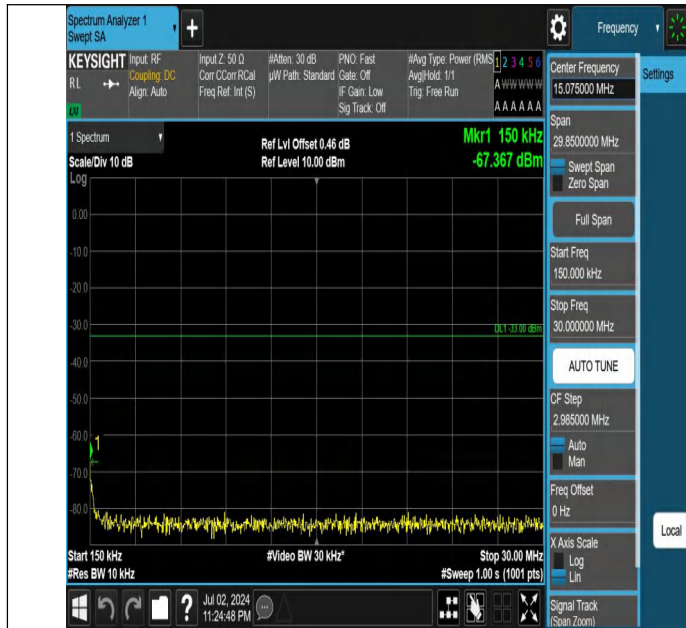
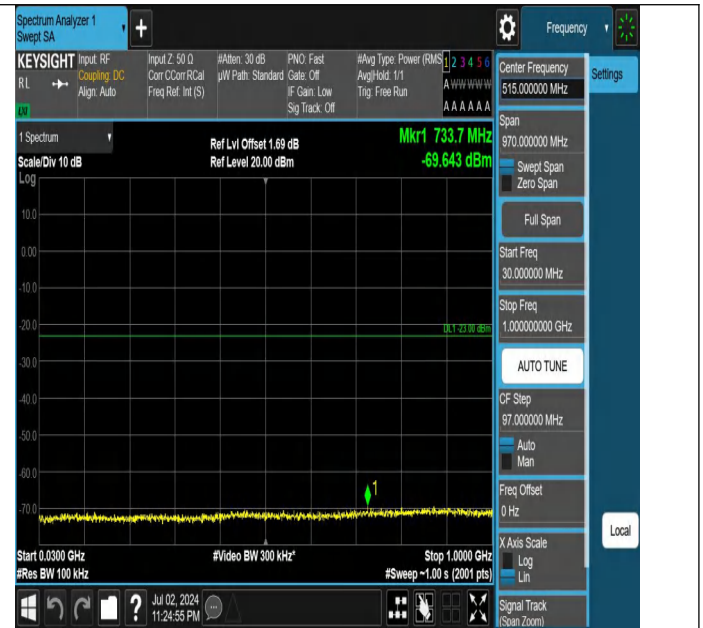
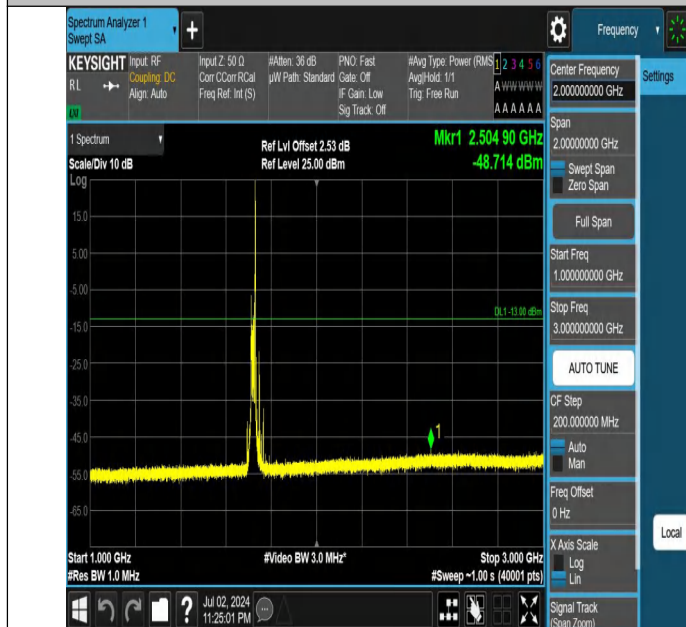




Band66-20MHz-QPSK-132072-1RB#99-0.15~30-PASS



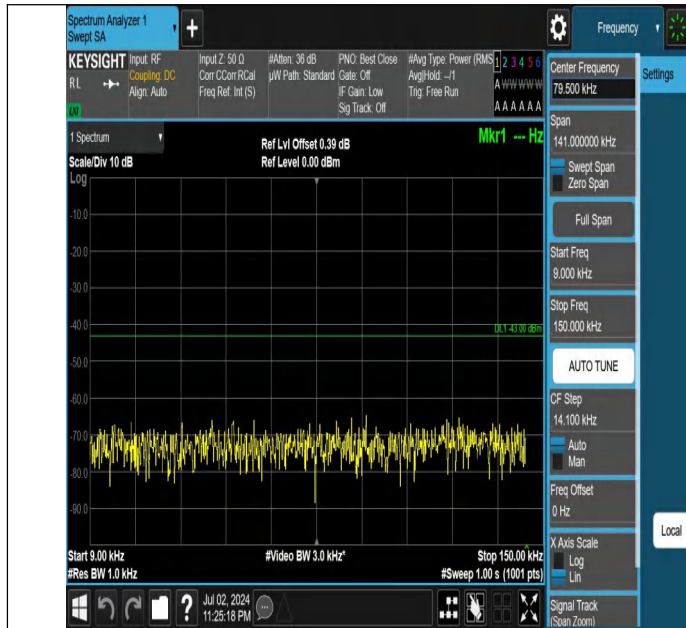
Band66-20MHz-QPSK-132072-1RB#99-30~1000-PASS



Band66-20MHz-QPSK-132072-1RB#99-1000~3000-PASS



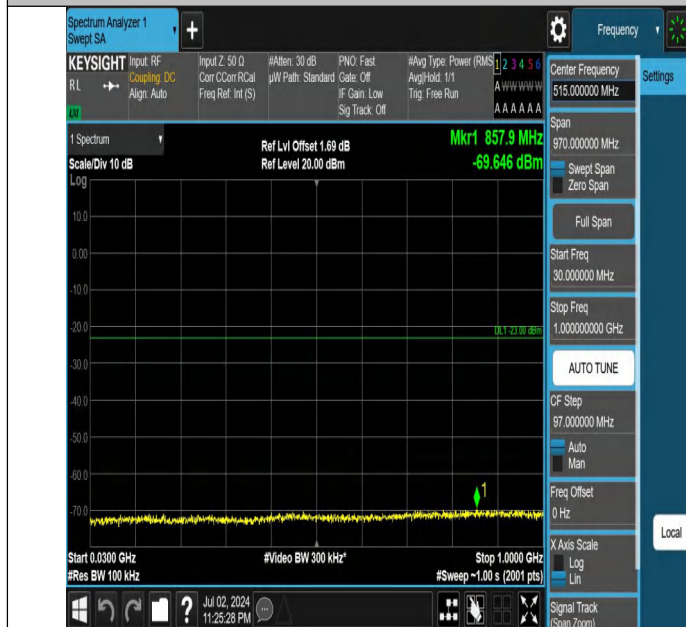
Band66-20MHz-QPSK-132072-1RB#99-3000~20000-PASS



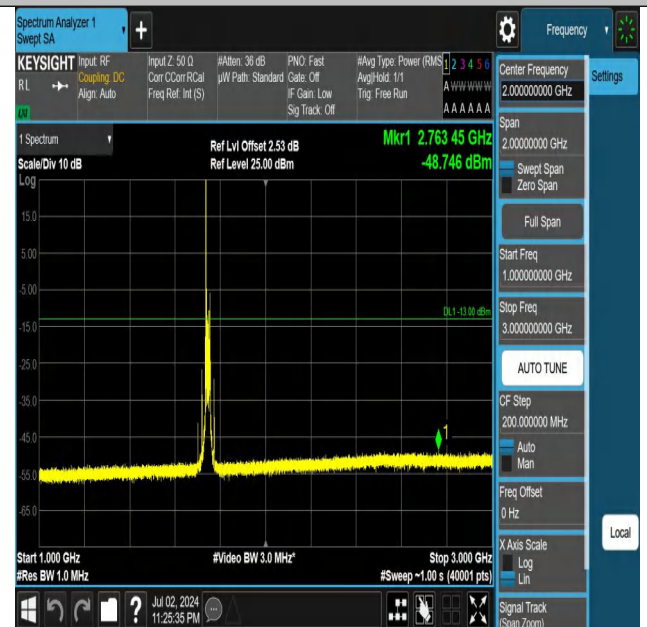
Band66-20MHz-QPSK-132322-1RB#0-0.009~0.15-PASS



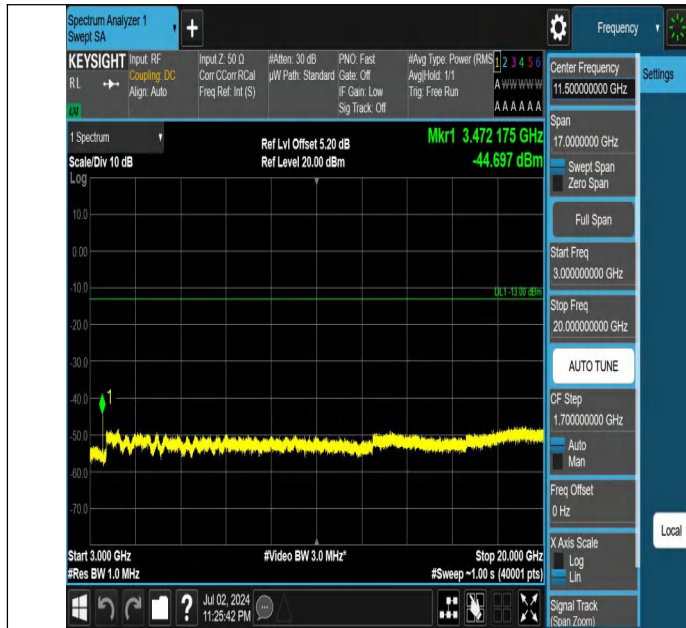
Band66-20MHz-QPSK-132322-1RB#0-0.15~30-PASS



Band66-20MHz-QPSK-132322-1RB#0-30~1000-PASS



Band66-20MHz-QPSK-132322-1RB#0-1000~3000-PASS



Band66-20MHz-QPSK-132322-1RB#0-3000~20000-PASS



Band66-20MHz-QPSK-132322-1RB#99-0.009~0.15-PASS

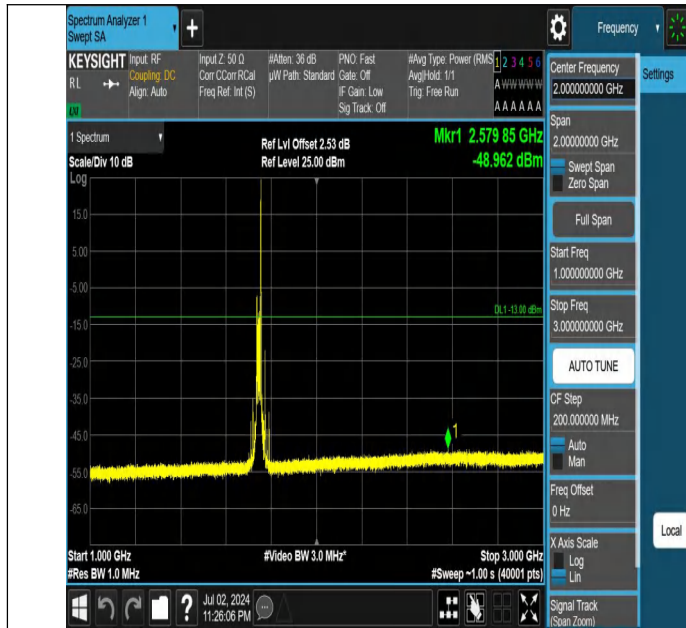


Band66-20MHz-QPSK-132322-1RB#99-0.15~30-PASS



Band66-20MHz-QPSK-132322-1RB#99-30~1000-PASS

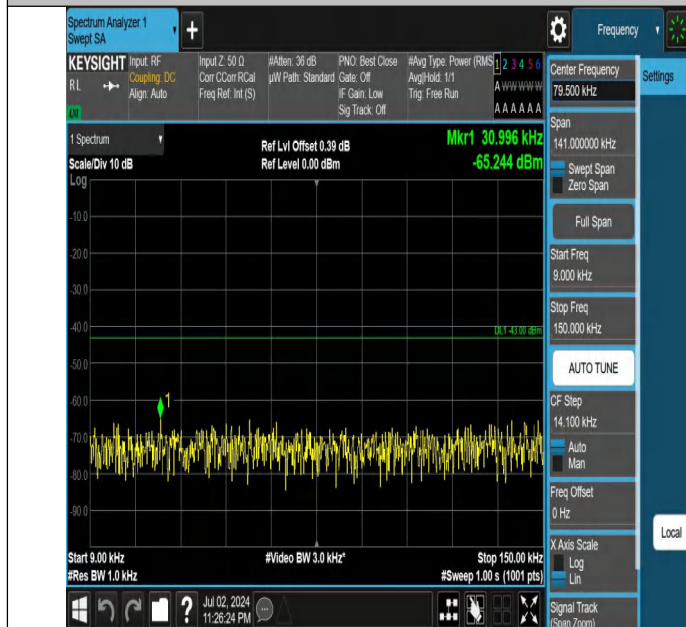




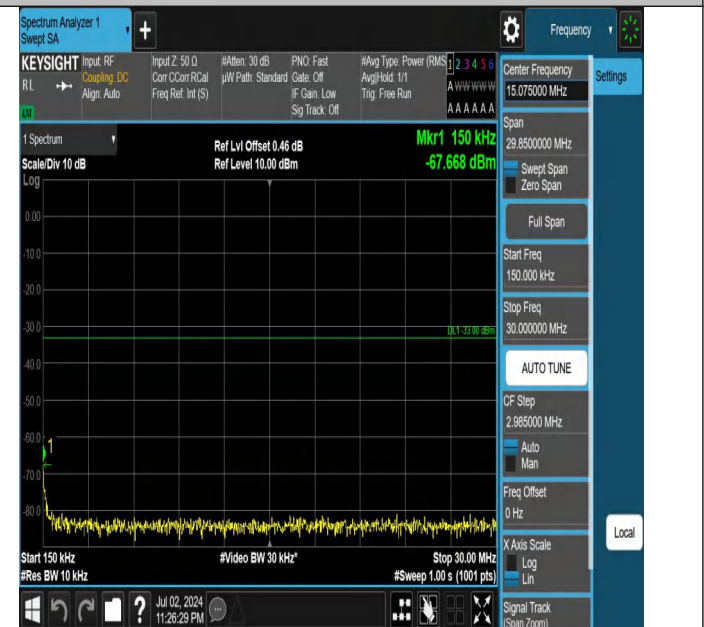
Band66-20MHz-QPSK-132322-1RB#99-1000~3000-PASS



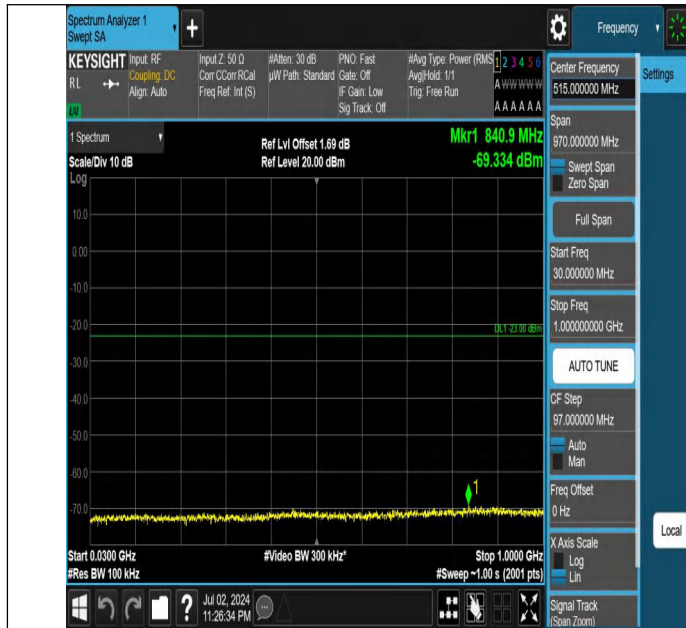
Band66-20MHz-QPSK-132322-1RB#99-3000~20000-PASS



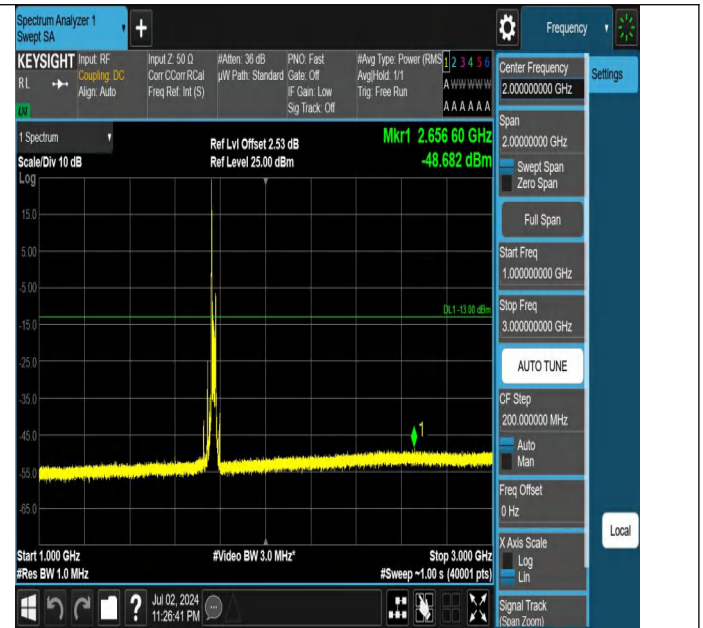
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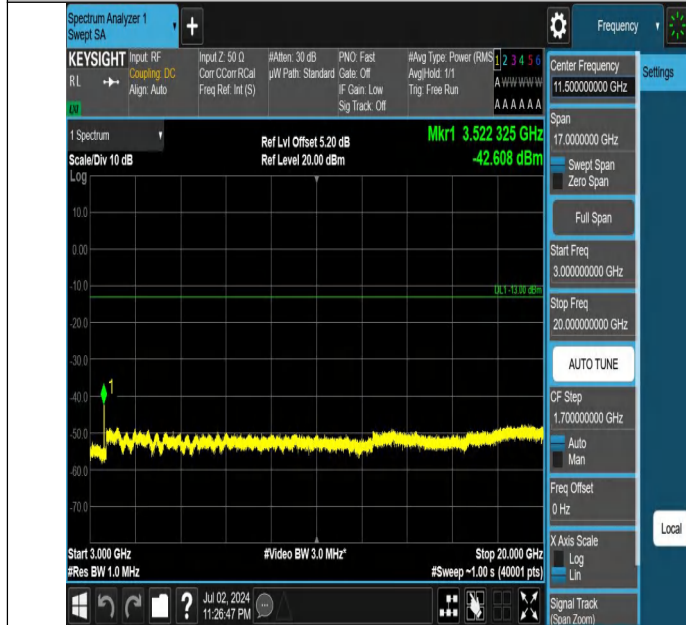
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Band66-20MHz-QPSK-132572-1RB#0-30~1000-PASS



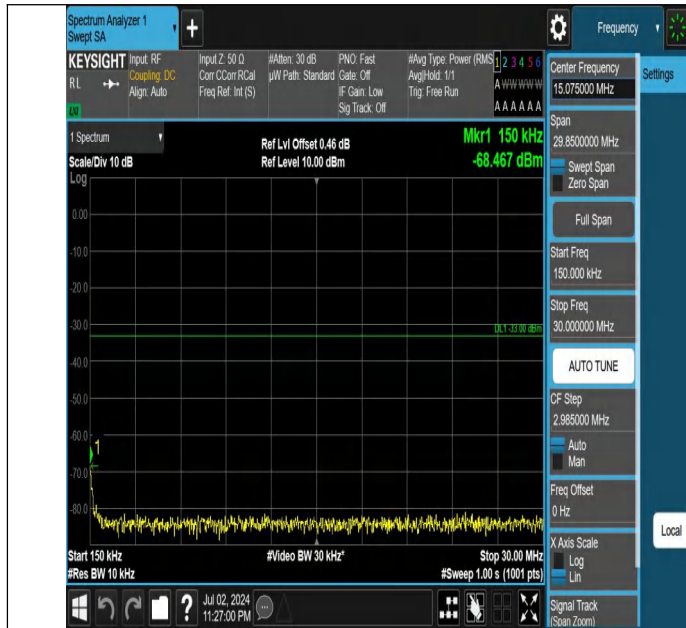
Band66-20MHz-QPSK-132572-1RB#0-1000~3000-PASS



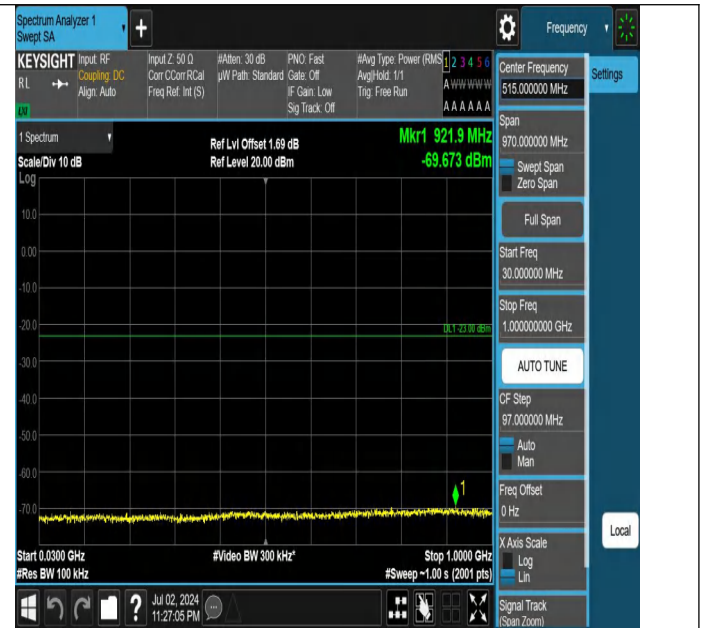
Band66-20MHz-QPSK-132572-1RB#0-3000~20000-PASS



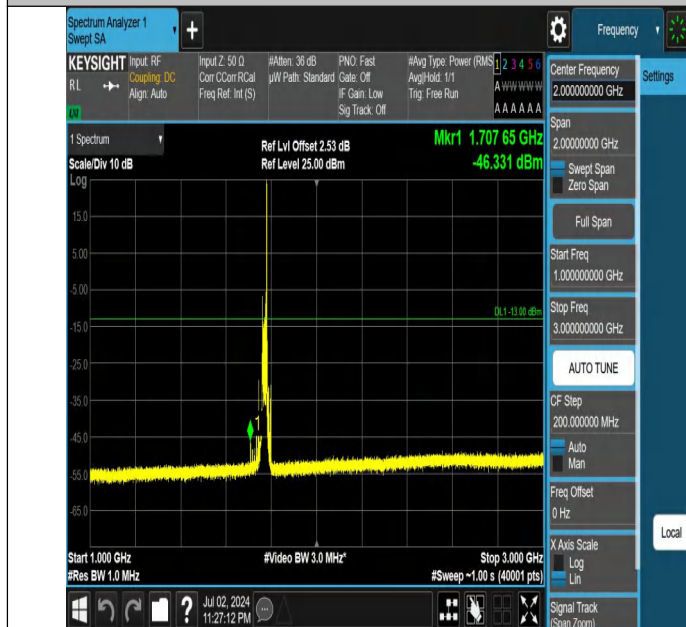
Band66-20MHz-QPSK-132572-1RB#99-0.009~0.15-PASS



Band66-20MHz-QPSK-132572-1RB#99-0.15~30-PASS



Band66-20MHz-QPSK-132572-1RB#99-30~1000-PASS



Band66-20MHz-QPSK-132572-1RB#99-1000~3000-PASS



Band66-20MHz-QPSK-132572-1RB#99-3000~20000-PASS

## Frequency Stability

### Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band66  | 20MHz     | QPSK       | 132322  | 100RB#0      | VN            | NT               | 13.35          | 0.00765         | ±2.5        | PASS    |
| Band66  | 20MHz     | QPSK       | 132322  | 100RB#0      | VL            | NT               | -8.31          | -0.004762       | ±2.5        | PASS    |
| Band66  | 20MHz     | QPSK       | 132322  | 100RB#0      | VH            | NT               | -6.4           | -0.003668       | ±2.5        | PASS    |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | -30              | -5.72          | -0.003278       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | -20              | -7.71          | -0.004418       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | -10              | -4.03          | -0.002309       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | 0                | -10.7          | -0.006132       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | 10               | -7.64          | -0.004378       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | 20               | -5.6           | -0.003209       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | 30               | -5.11          | -0.002928       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | 40               | -9.28          | -0.005318       | ±2.5        | PASS    |
| Band66      | 20MHz     | QPSK       | 132322  | 100RB#0      | NV            | 50               | -9.5           | -0.005444       | ±2.5        | PASS    |