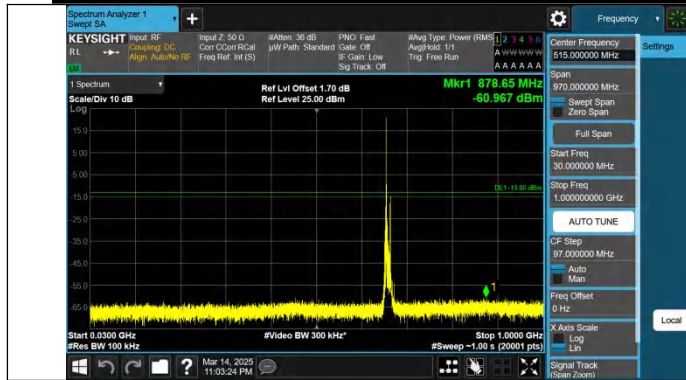
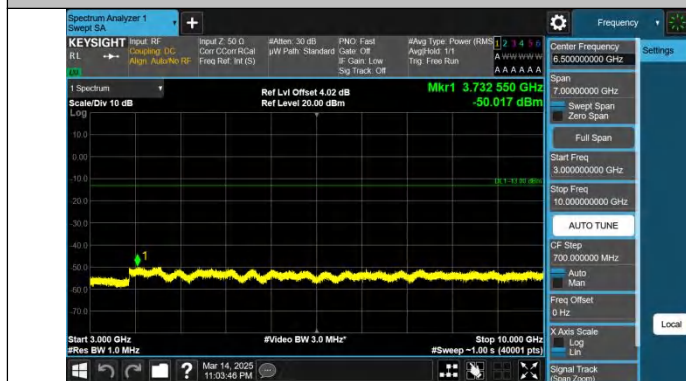




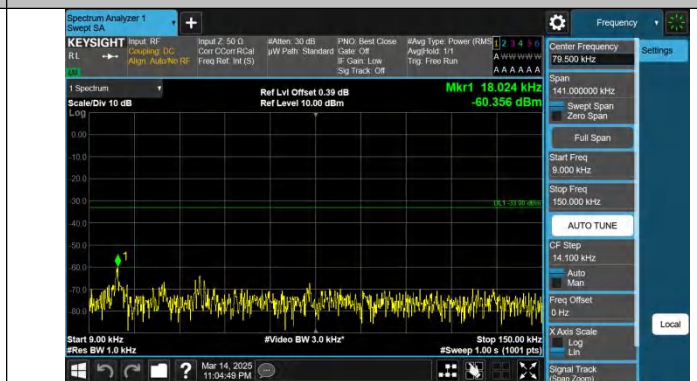
Band71-10MHz-QPSK-133172-1RB#0-30~1000-PASS



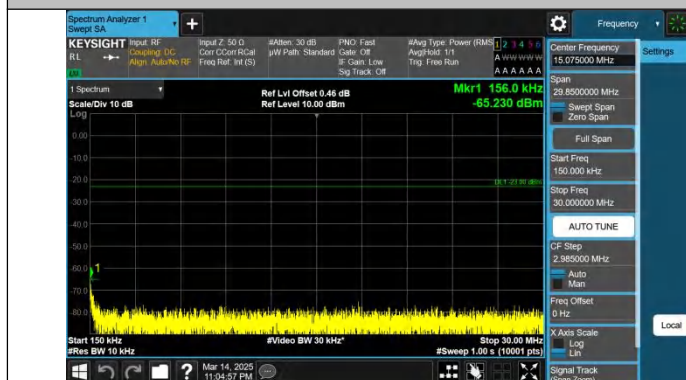
Band71-10MHz-QPSK-133172-1RB#0-1000~3000-PASS



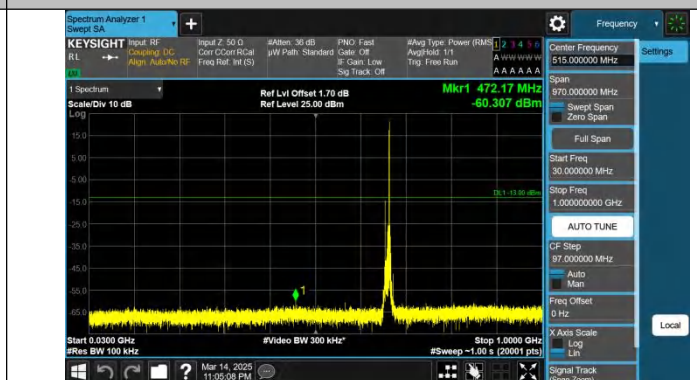
Band71-10MHz-QPSK-133172-1RB#0-3000~10000-PASS



Band71-10MHz-QPSK-133172-1RB#49-0.009~0.15-PASS



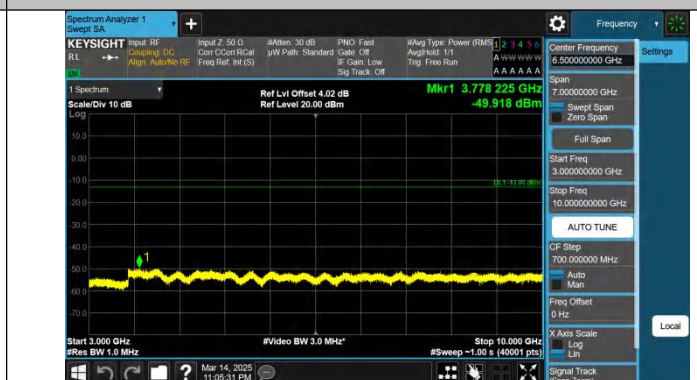
Band71-10MHz-QPSK-133172-1RB#49-0.15~30-PASS



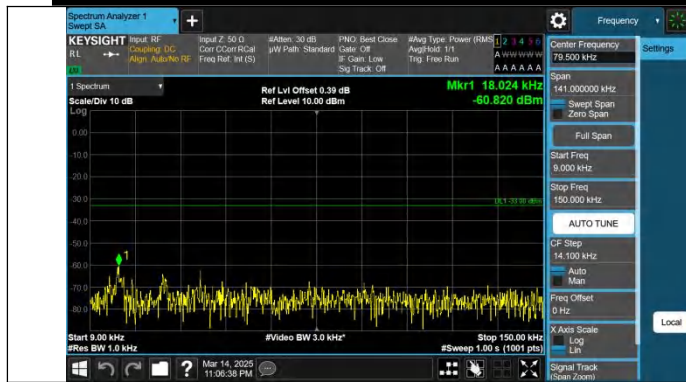
Band71-10MHz-QPSK-133172-1RB#49-30~1000-PASS



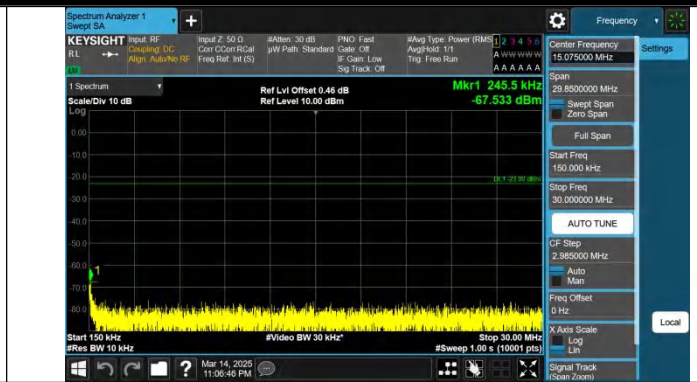
Band71-10MHz-QPSK-133172-1RB#49-1000~3000-PASS



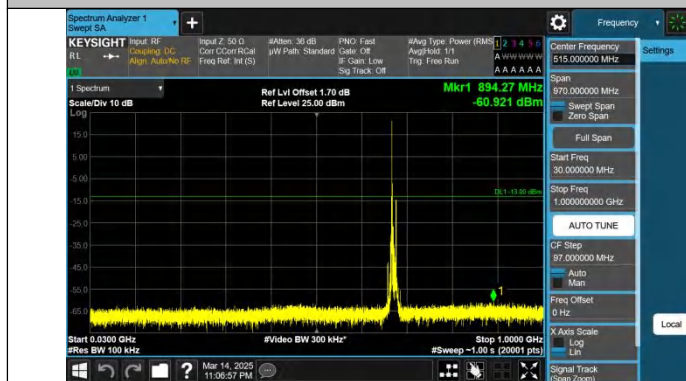
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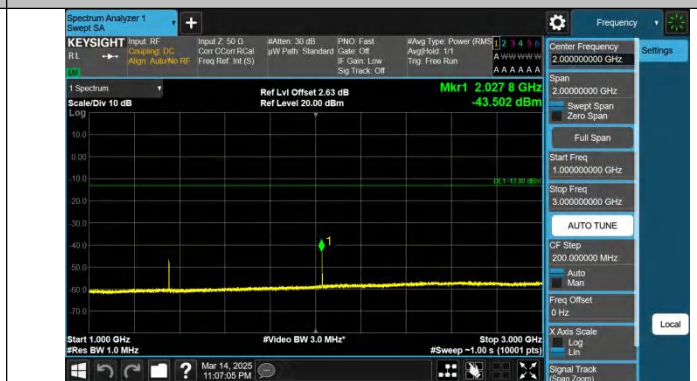
Band71-10MHz-QPSK-133297-1RB#0-0.009~0.15-PASS



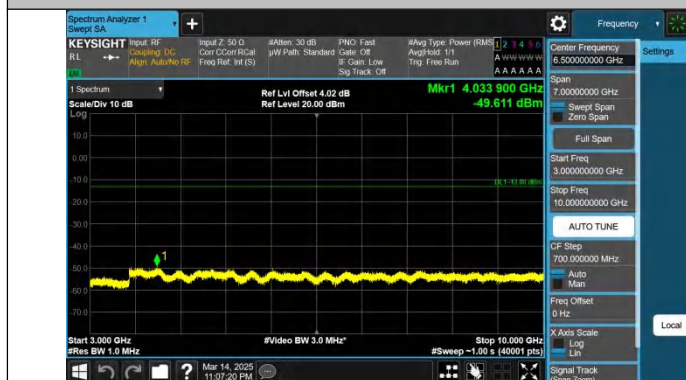
Band71-10MHz-QPSK-133297-1RB#0-0.15~30-PASS



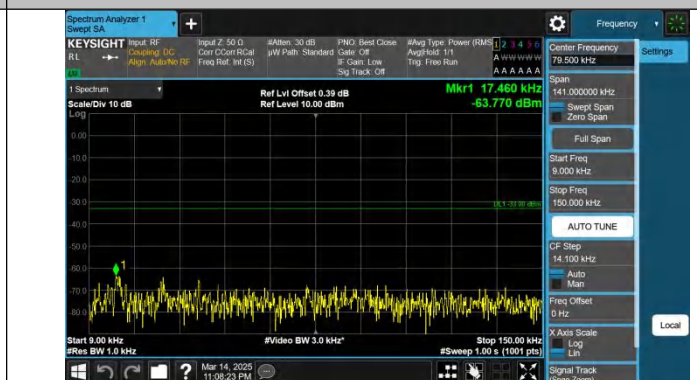
Band71-10MHz-QPSK-133297-1RB#0-30~1000-PASS



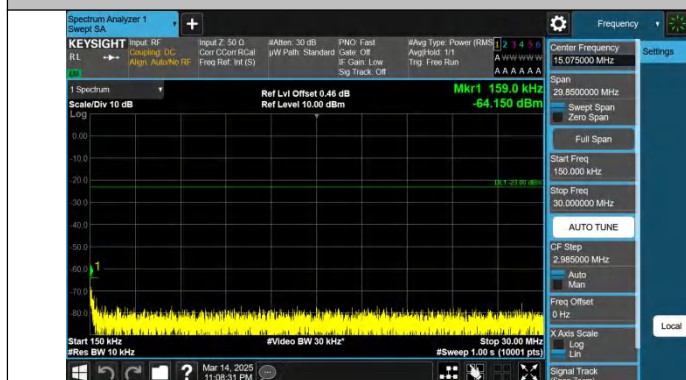
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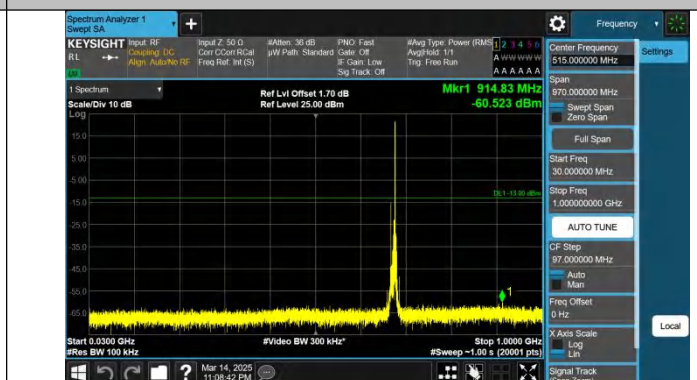
Band71-10MHz-QPSK-133297-1RB#0-3000~10000-PASS



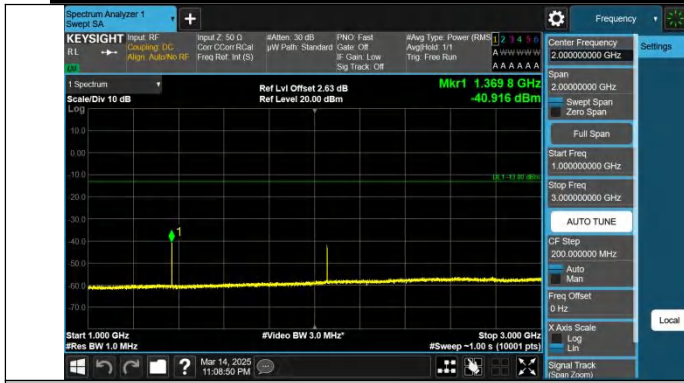
Band71-10MHz-QPSK-133297-1RB#49-0.009~0.15-PASS



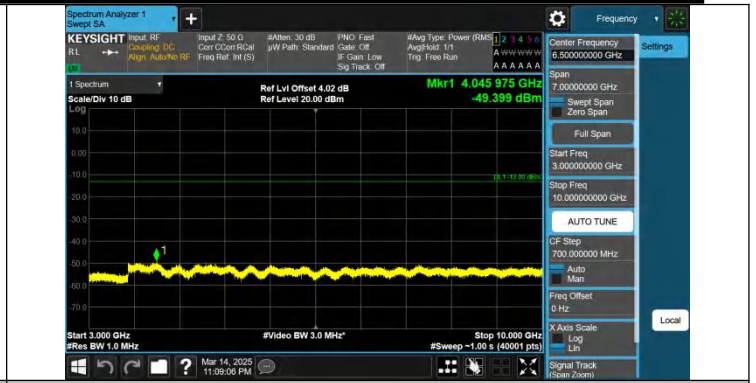
Band71-10MHz-QPSK-133297-1RB#49-0.15~30-PASS



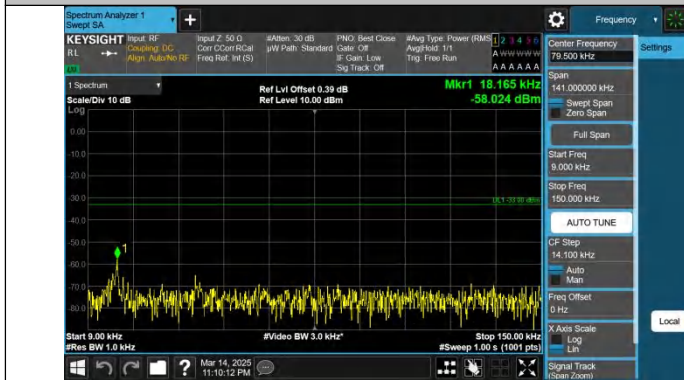
Band71-10MHz-QPSK-133297-1RB#49-30~1000-PASS



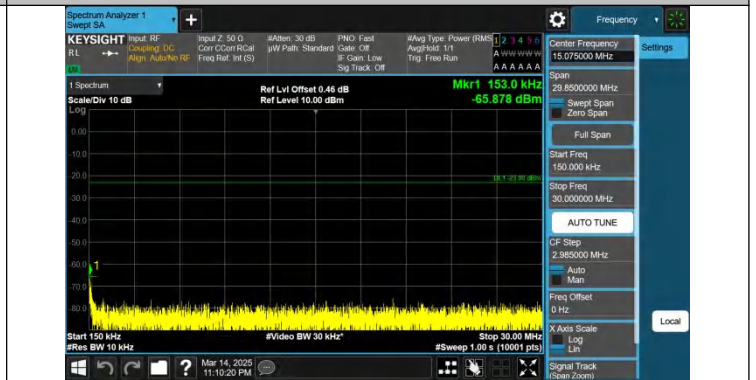
Band71-10MHz-QPSK-133297-1RB#49-1000~3000-PASS



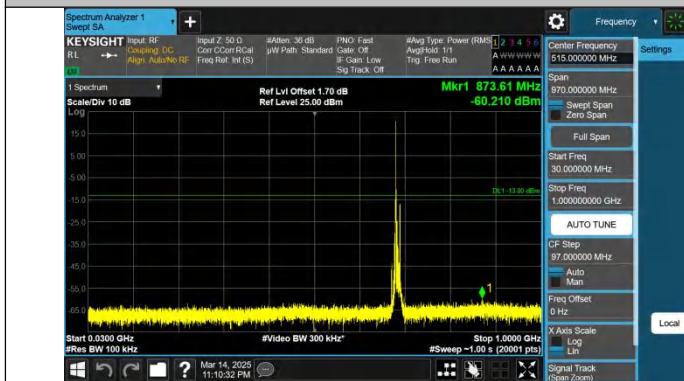
Band71-10MHz-QPSK-133297-1RB#49-3000~10000-PASS



Band71-10MHz-QPSK-133422-1RB#0-0.009~0.15-PASS



Band71-10MHz-QPSK-133422-1RB#0-0.15~30-PASS



Band71-10MHz-QPSK-133422-1RB#0-30~1000-PASS



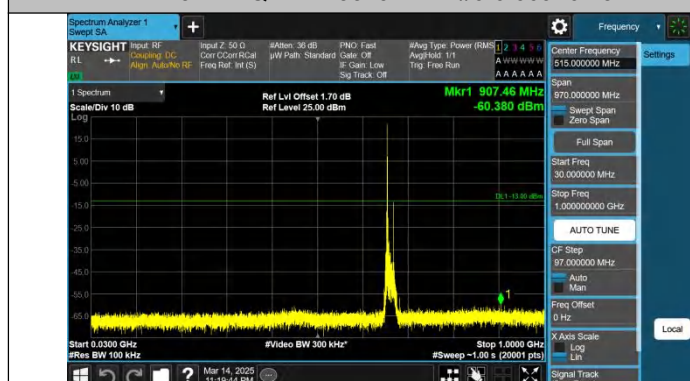
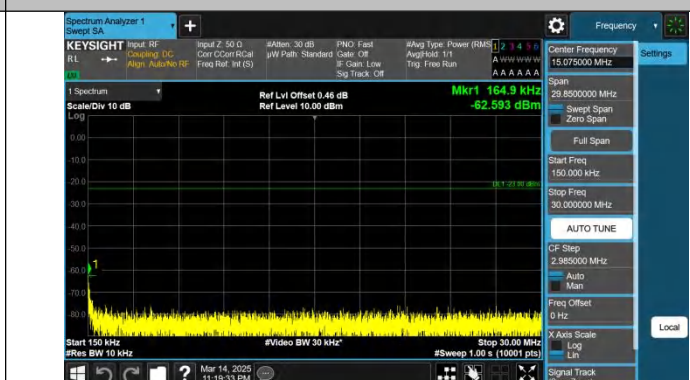
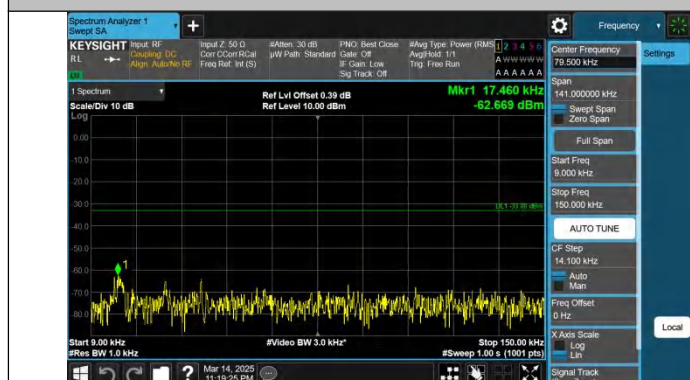
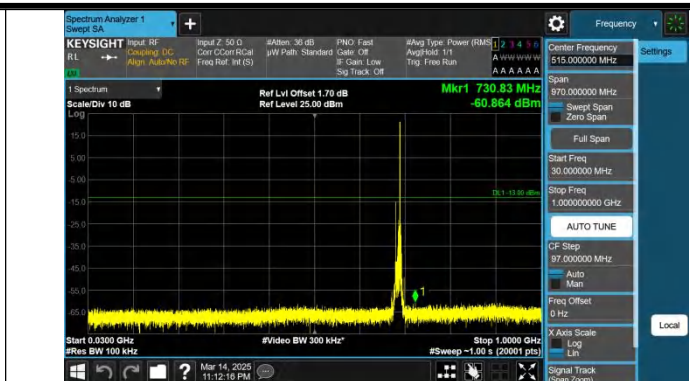
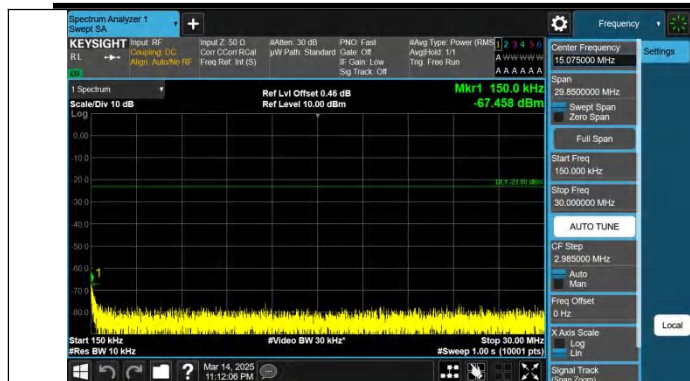
Band71-10MHz-QPSK-133422-1RB#0-1000~3000-PASS

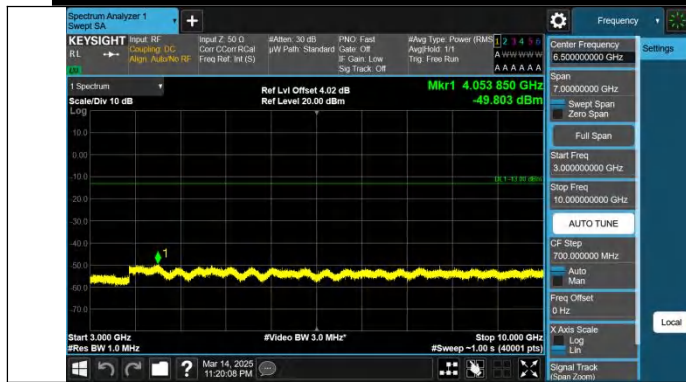


Band71-10MHz-QPSK-133422-1RB#0-3000~10000-PASS

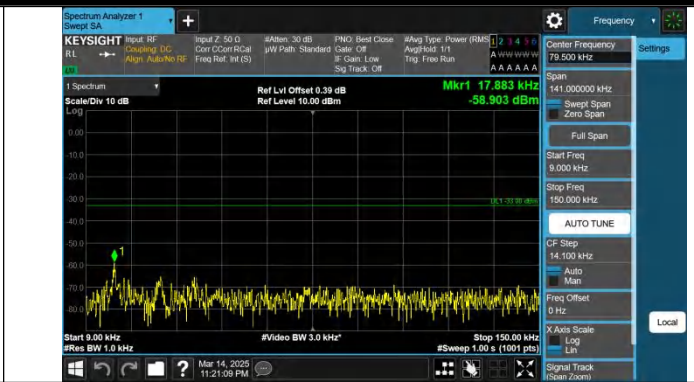


Band71-10MHz-QPSK-133422-1RB#49-0.009~0.15-PASS

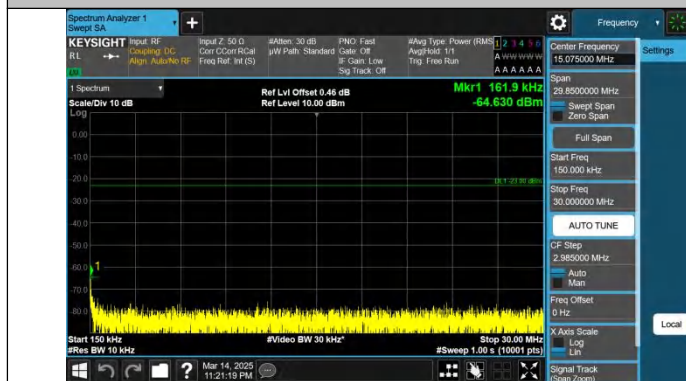




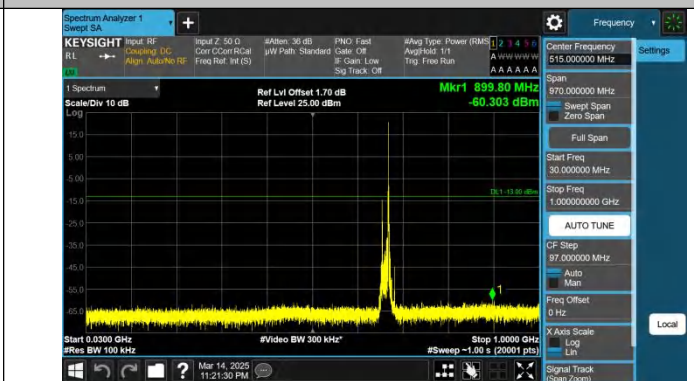
Band71-15MHz-QPSK-133197-1RB#0-3000~10000-PASS



Band71-15MHz-QPSK-133197-1RB#74-0.009~0.15-PASS



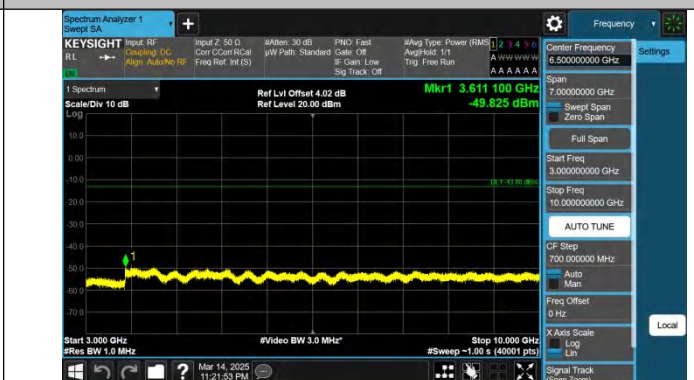
Band71-15MHz-QPSK-133197-1RB#74-0.15~30-PASS



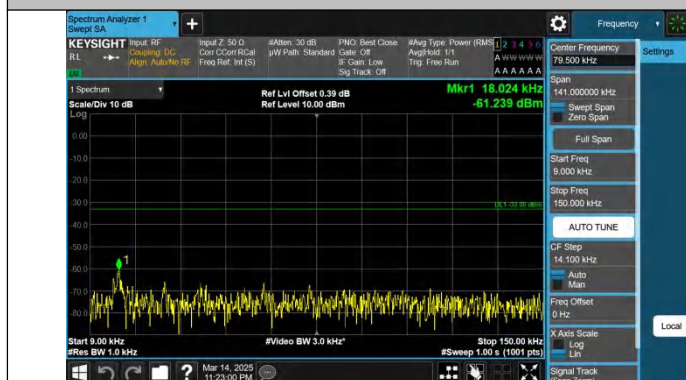
Band71-15MHz-QPSK-133197-1RB#74-30~1000-PASS



Band71-15MHz-QPSK-133197-1RB#74-1000~3000-PASS



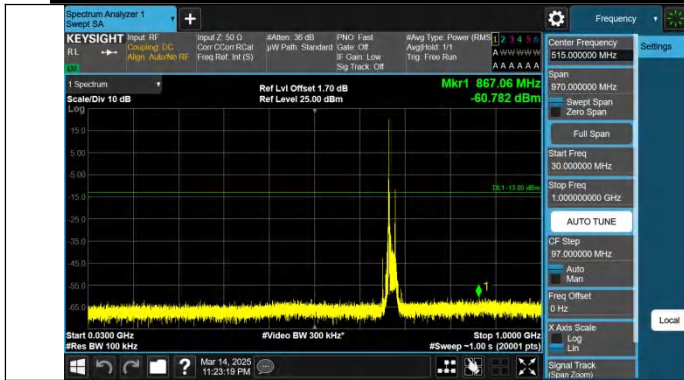
Band71-15MHz-QPSK-133197-1RB#74-3000~10000-PASS



Band71-15MHz-QPSK-133297-1RB#0-0.009~0.15-PASS



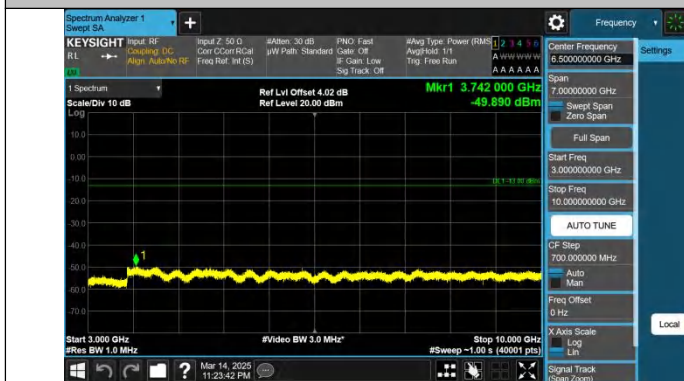
Band71-15MHz-QPSK-133297-1RB#0-0.15~30-PASS



Band71-15MHz-QPSK-133297-1RB#0-30~1000-PASS



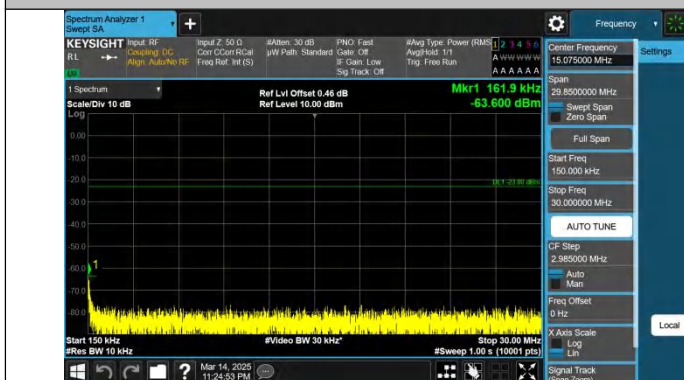
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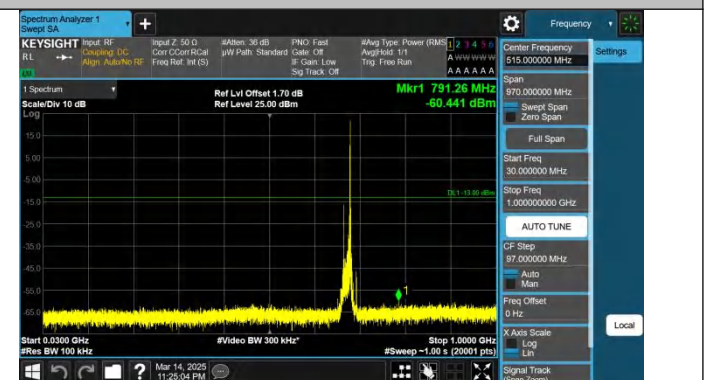
Band71-15MHz-QPSK-133297-1RB#0-3000~10000-PASS



Band71-15MHz-QPSK-133297-1RB#74-0.009~0.15-PASS



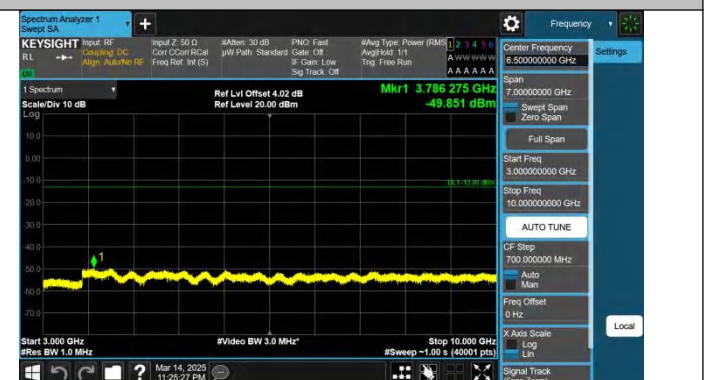
Band71-15MHz-QPSK-133297-1RB#74-0.15~30-PASS



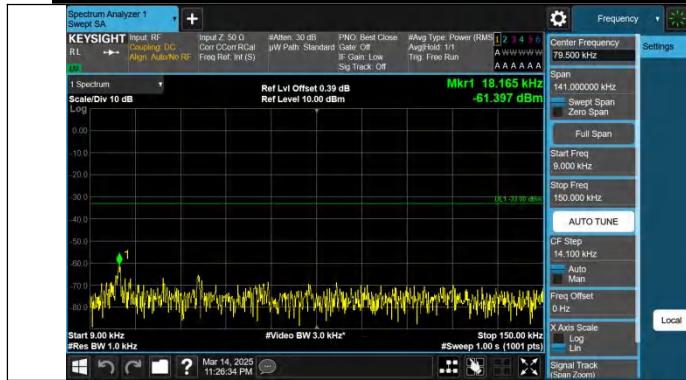
Band71-15MHz-QPSK-133297-1RB#74-30~1000-PASS



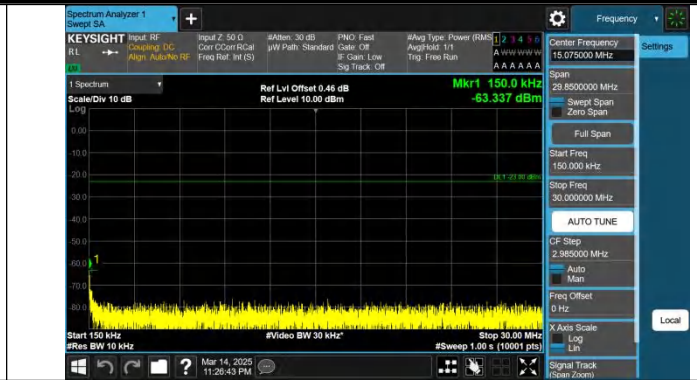
Band71-15MHz-QPSK-133297-1RB#74-1000~3000-PASS



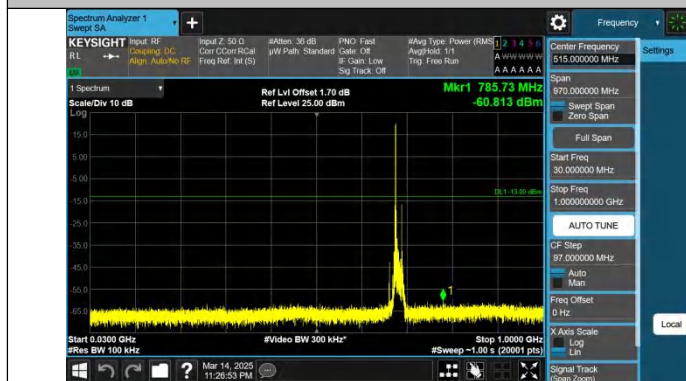
Band71-15MHz-QPSK-133297-1RB#74-3000~10000-PASS



Band71-15MHz-QPSK-133397-1RB#0-0.009~0.15-PASS



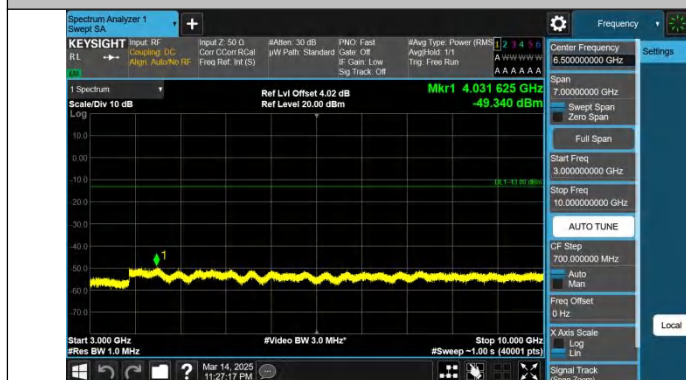
Band71-15MHz-QPSK-133397-1RB#0-0.15~30-PASS



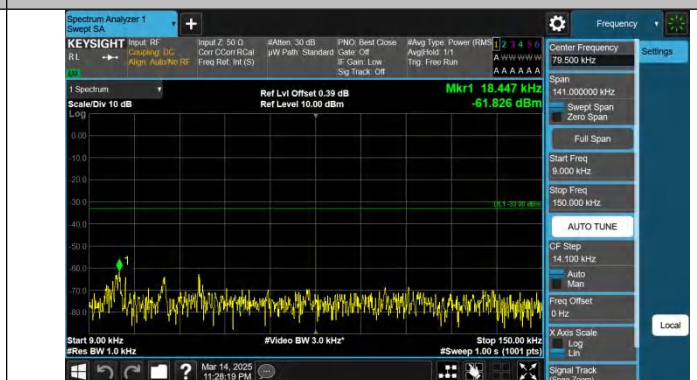
Band71-15MHz-QPSK-133397-1RB#0-30~1000-PASS



Band71-15MHz-QPSK-133397-1RB#0-1000~3000-PASS



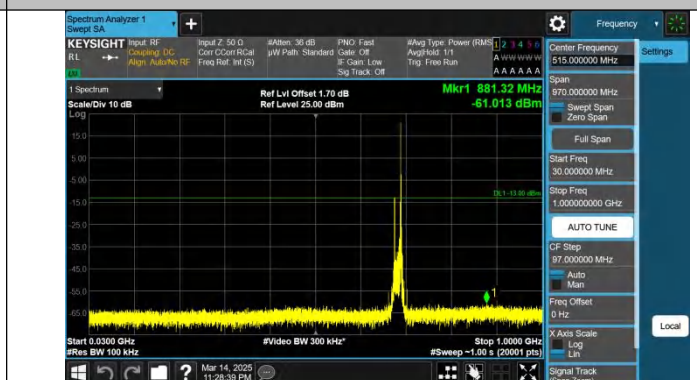
Band71-15MHz-QPSK-133397-1RB#0-3000~10000-PASS



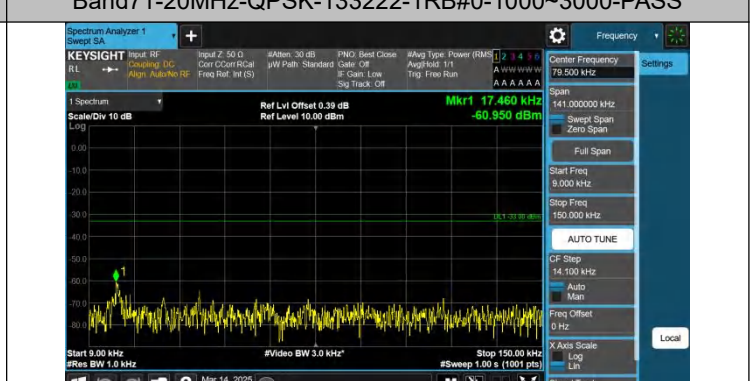
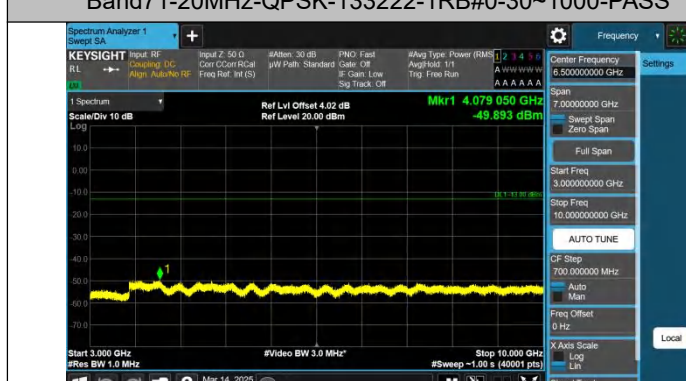
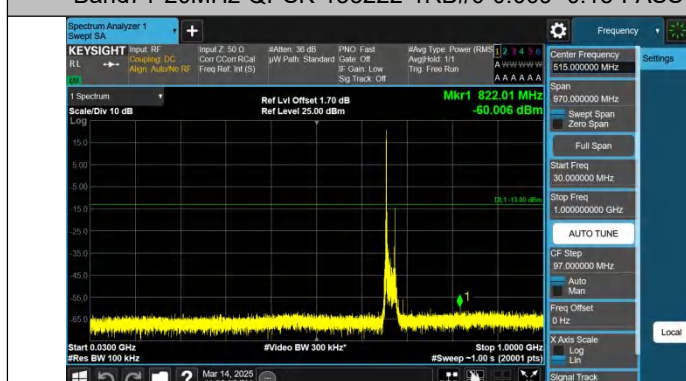
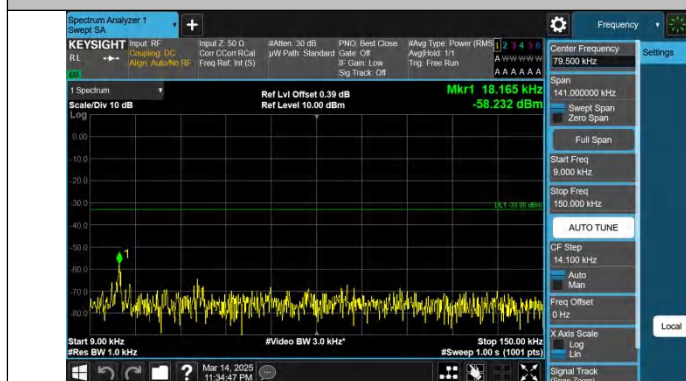
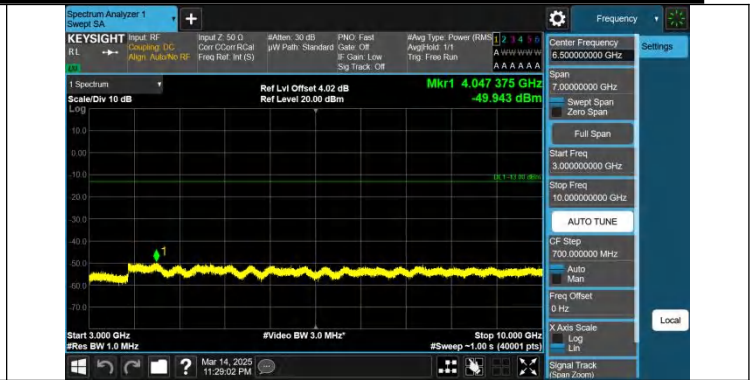
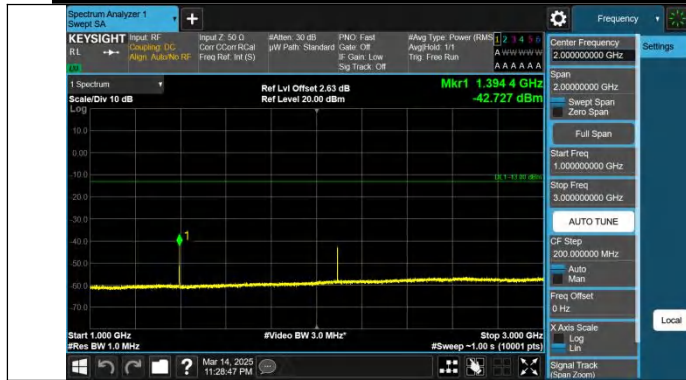
Band71-15MHz-QPSK-133397-1RB#74-0.009~0.15-PASS

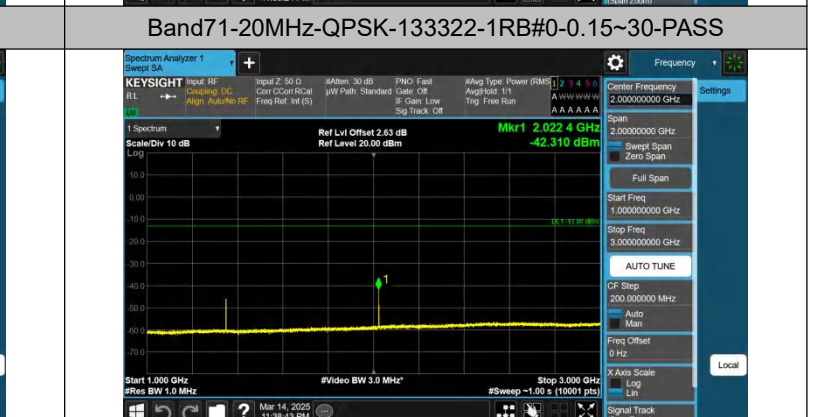
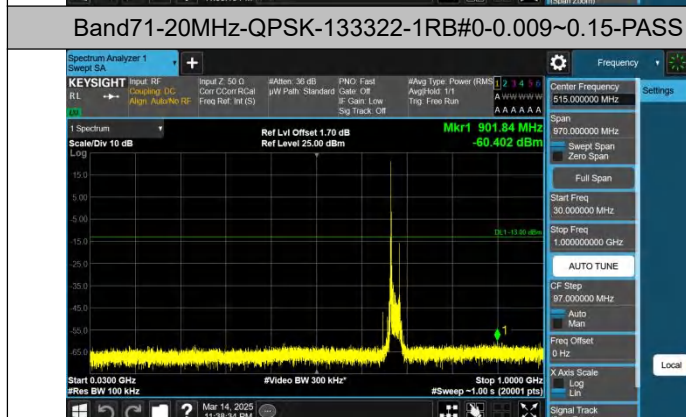
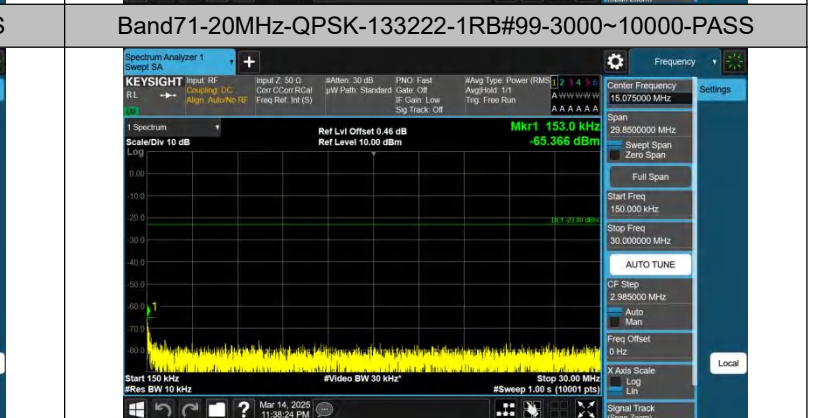
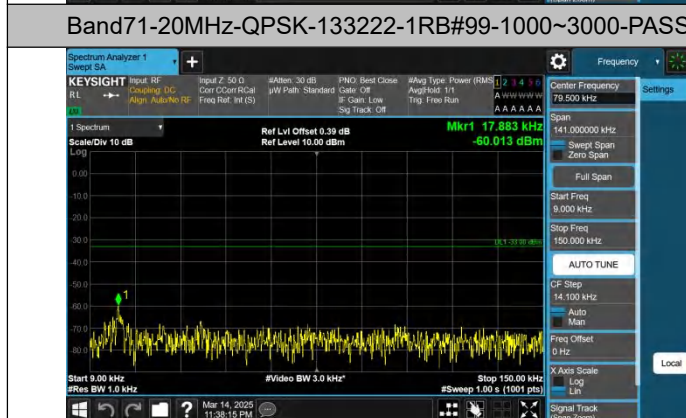
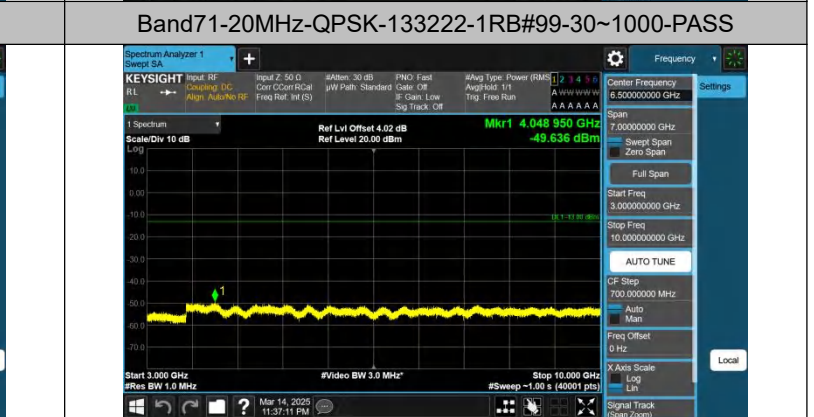
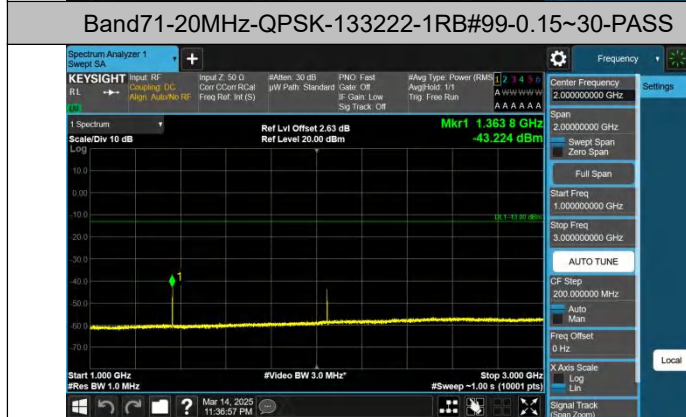
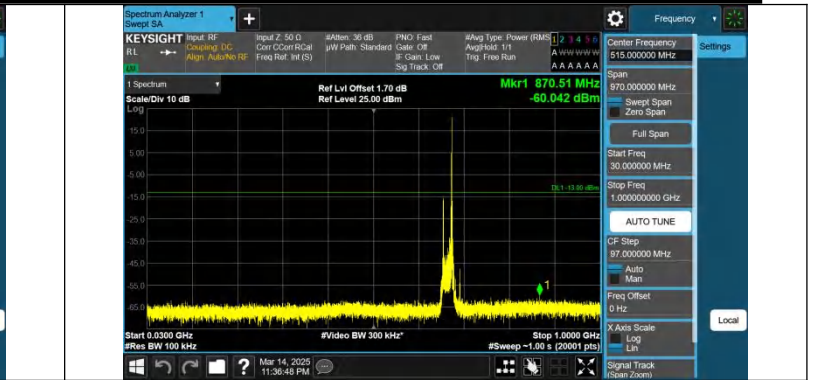
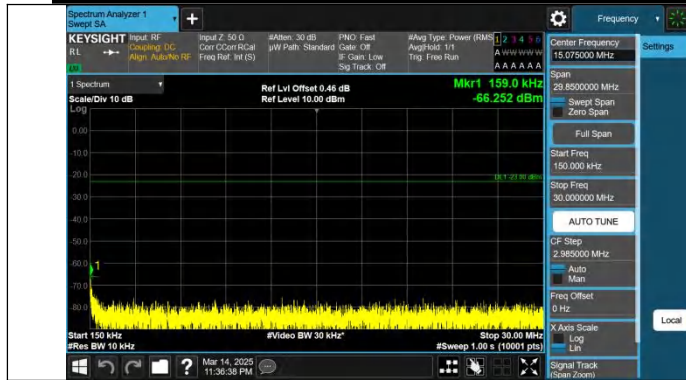


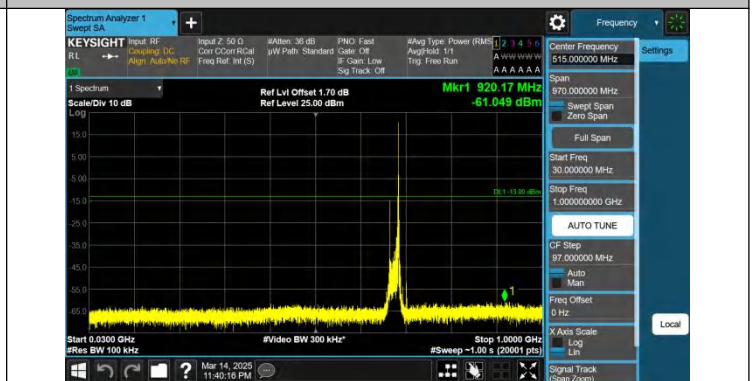
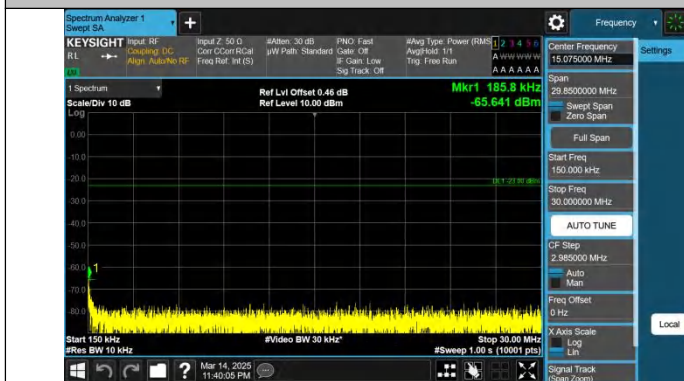
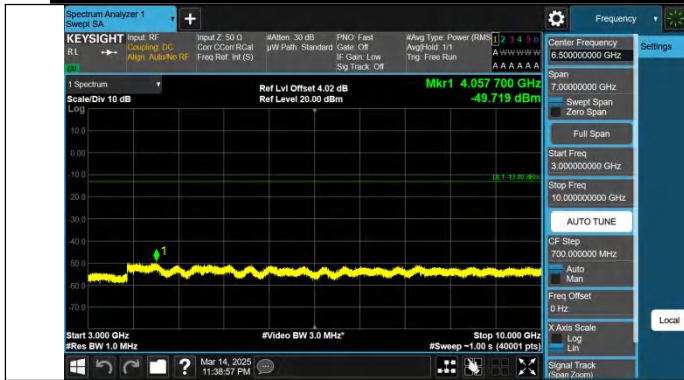
Band71-15MHz-QPSK-133397-1RB#74-0.15~30-PASS

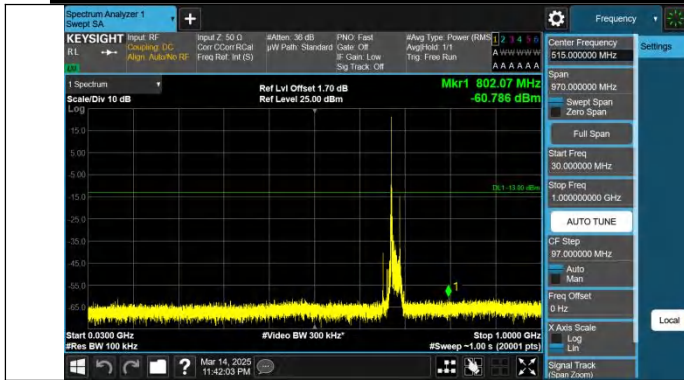


Band71-15MHz-QPSK-133397-1RB#74-30~1000-PASS





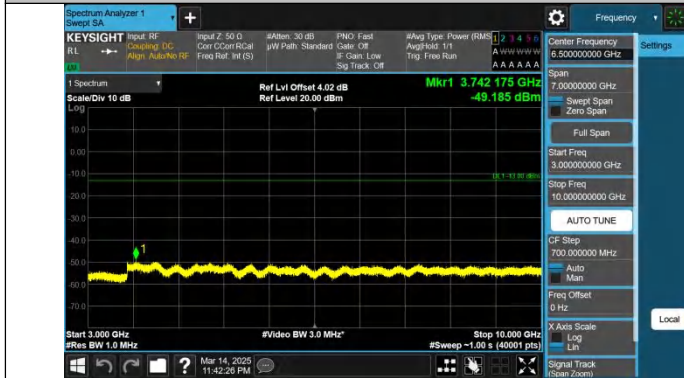




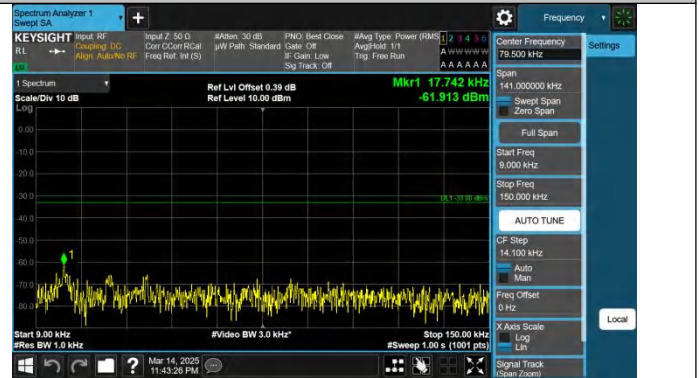
Band71-20MHz-QPSK-133372-1RB#0-30~1000-PASS



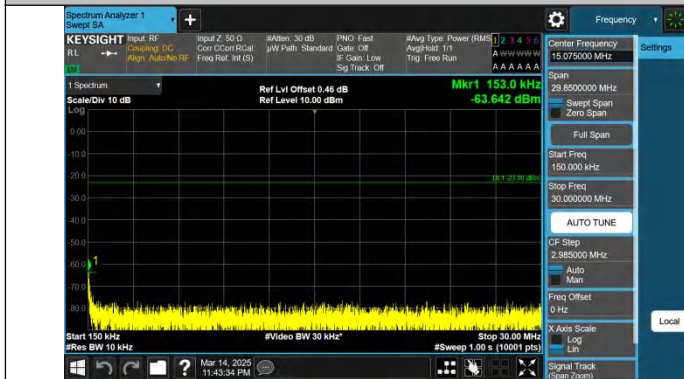
Band71-20MHz-QPSK-133372-1RB#0-1000~3000-PASS



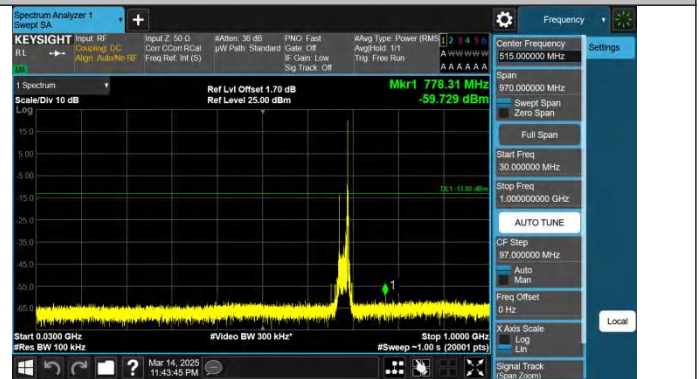
Band71-20MHz-QPSK-133372-1RB#0-3000~10000-PASS



Band71-20MHz-QPSK-133372-1RB#99-0.009~0.15-PASS



Band71-20MHz-QPSK-133372-1RB#99-0.15~30-PASS



Band71-20MHz-QPSK-133372-1RB#99-30~1000-PASS



Band71-20MHz-QPSK-133372-1RB#99-1000~3000-PASS



Band71-20MHz-QPSK-133372-1RB#99-3000~10000-PASS

## Frequency Stability

### Test Result

| Voltage |           |            |         |              |               |                  |                |                 |             |         |
|---------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band    | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band71  | 20MHz     | QPSK       | 133322  | 100RB#0      | VN            | NT               | -2.22          | -0.003250       | ±2.5        | PASS    |
| Band71  | 20MHz     | QPSK       | 133322  | 100RB#0      | VL            | NT               | -1.77          | -0.002592       | ±2.5        | PASS    |
| Band71  | 20MHz     | QPSK       | 133322  | 100RB#0      | VH            | NT               | -3.63          | -0.005315       | ±2.5        | PASS    |

| Temperature |           |            |         |              |               |                  |                |                 |             |         |
|-------------|-----------|------------|---------|--------------|---------------|------------------|----------------|-----------------|-------------|---------|
| Band        | Bandwidth | Modulation | Channel | RB Configure | Voltage [Vdc] | Temperature (°C) | Deviation (Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | -30              | -2.08          | -0.003045       | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | -20              | 1.43           | 0.002094        | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | -10              | -3.30          | -0.004832       | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | 0                | 1.36           | 0.001991        | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | 10               | -2.51          | -0.003675       | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | 20               | -1.77          | -0.002592       | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | 30               | -2.53          | -0.003704       | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | 40               | 2.85           | 0.004173        | ±2.5        | PASS    |
| Band71      | 20MHz     | QPSK       | 133322  | 100RB#0      | NV            | 50               | 3.22           | 0.004714        | ±2.5        | PASS    |

----- THE END -----