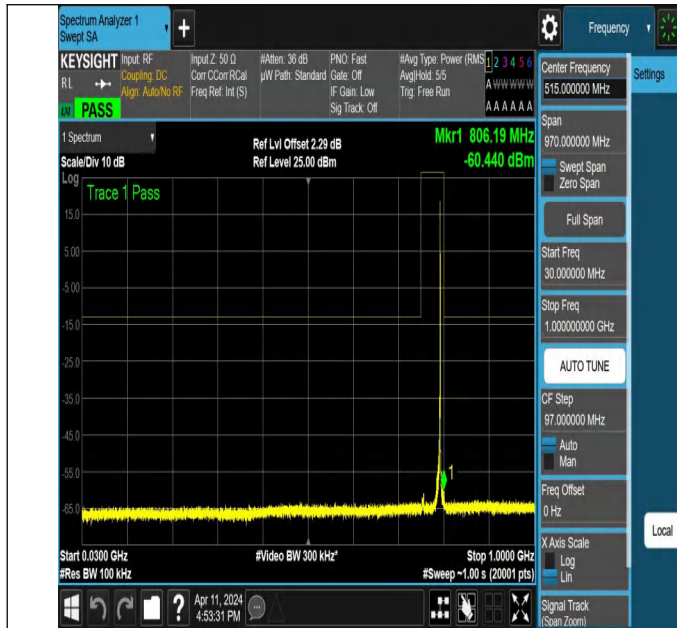
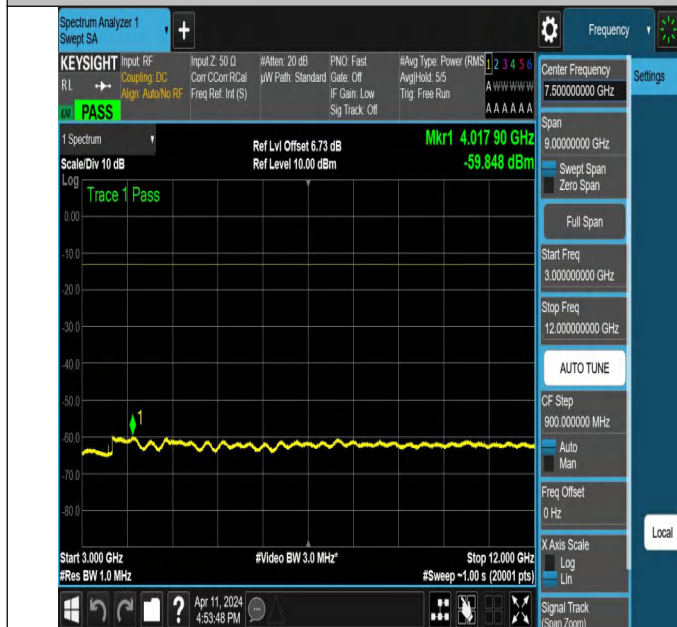




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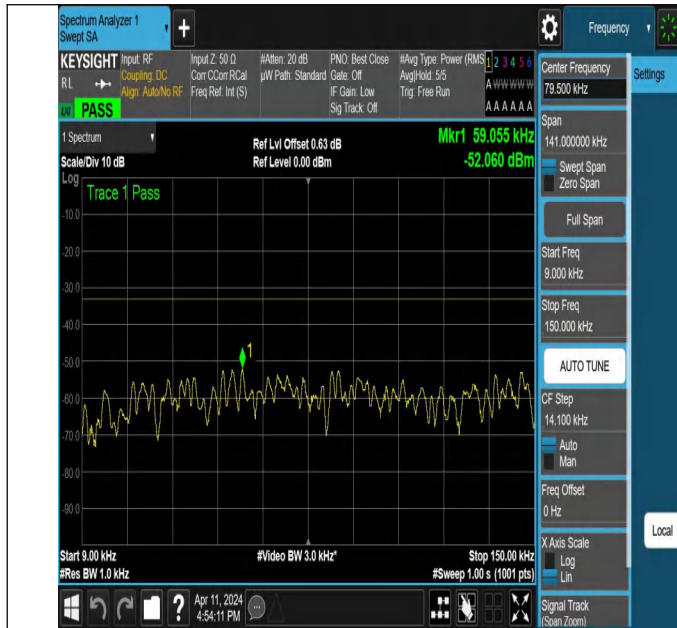
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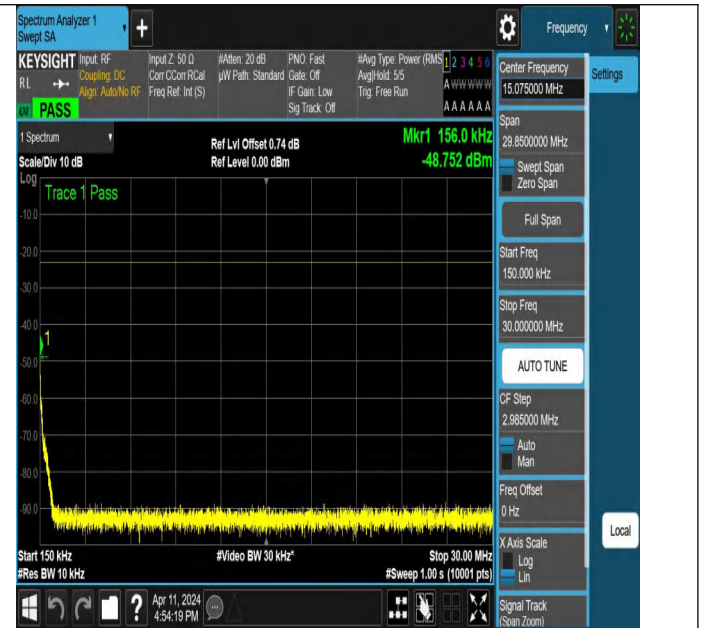
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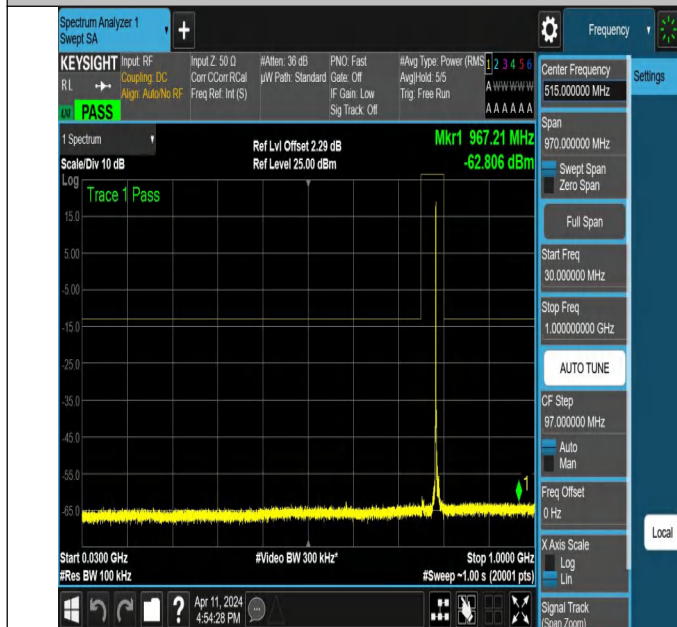
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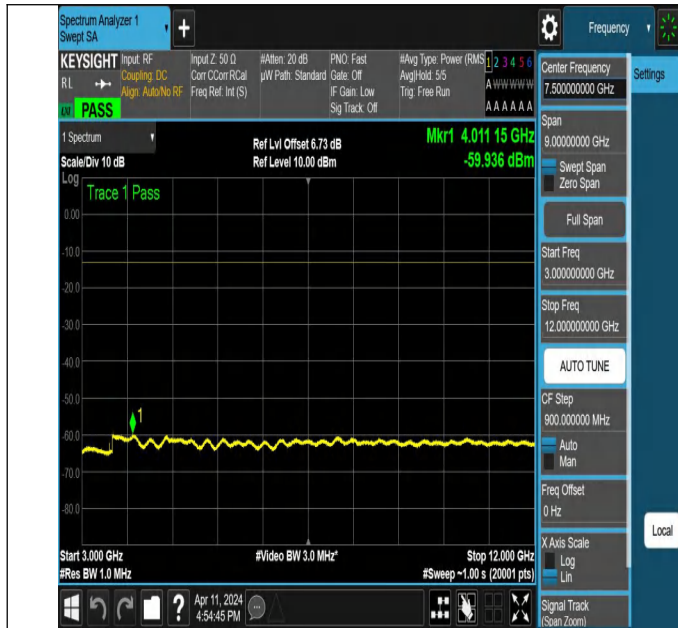
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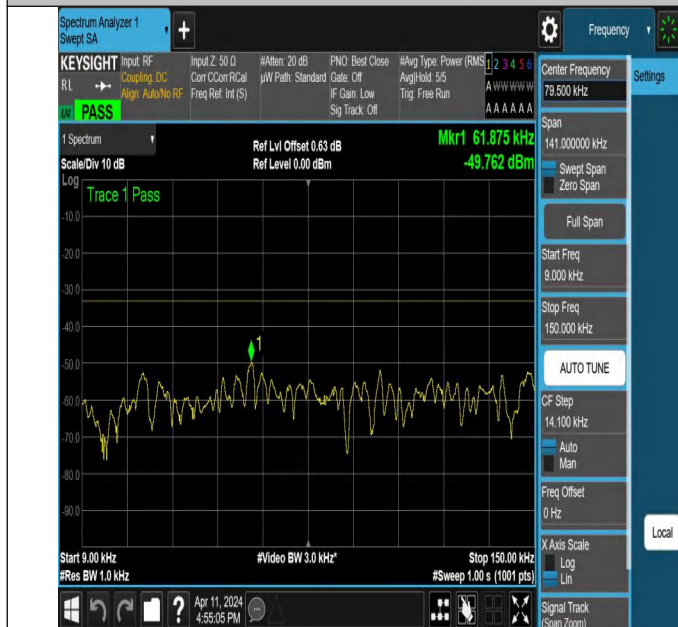
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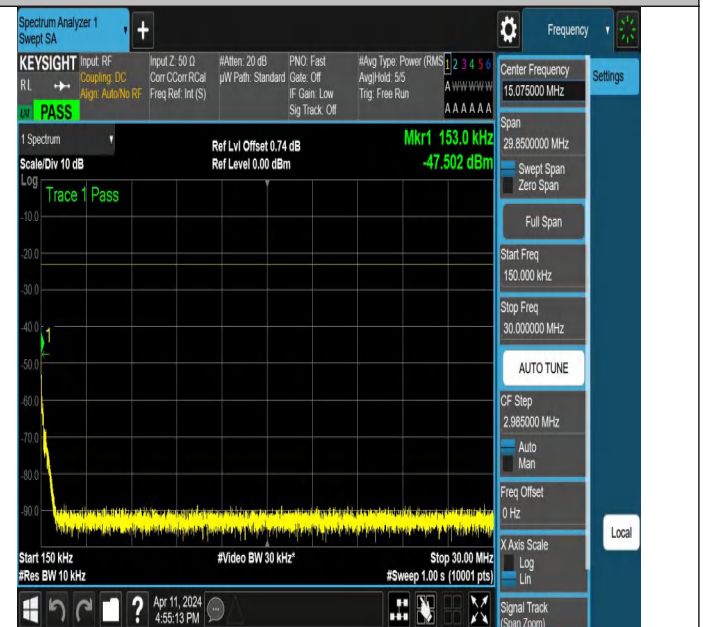
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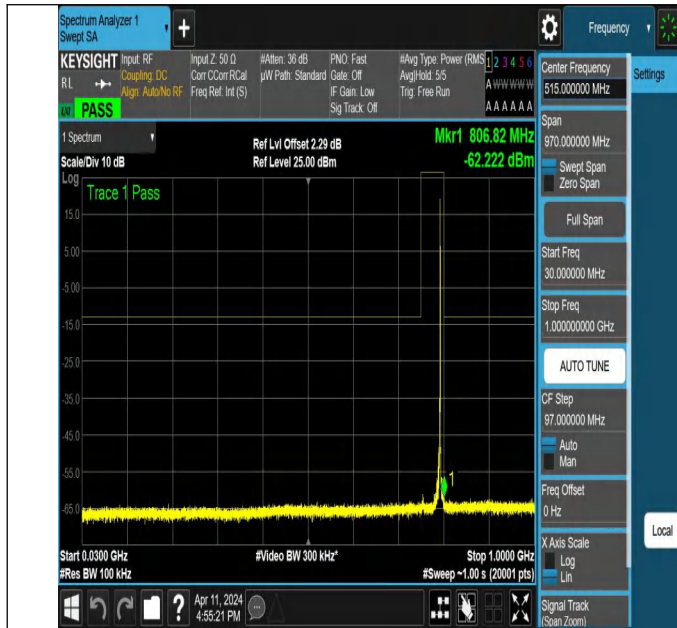
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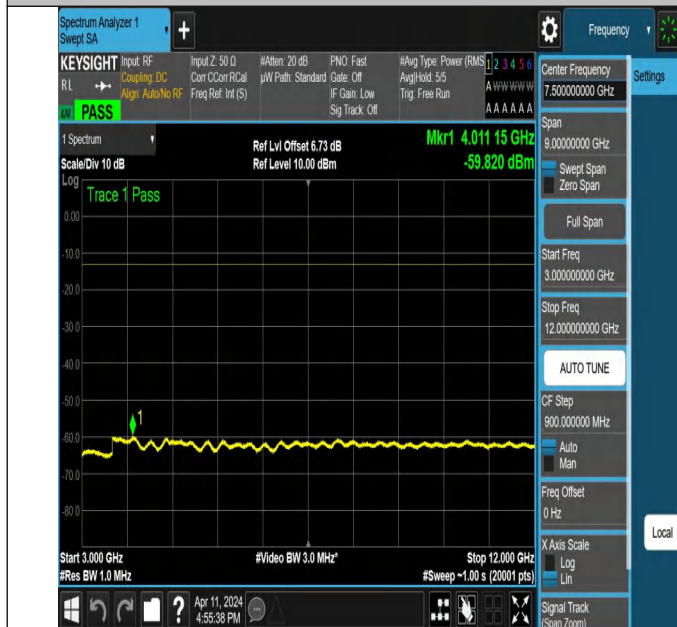
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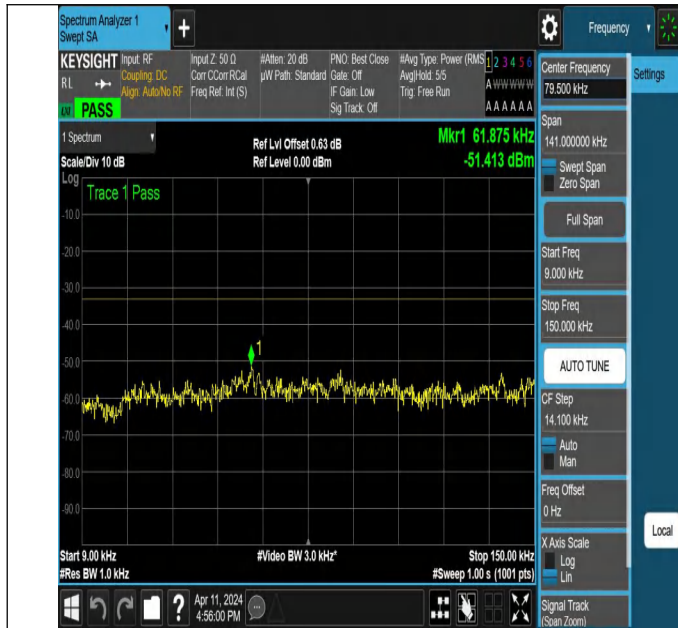
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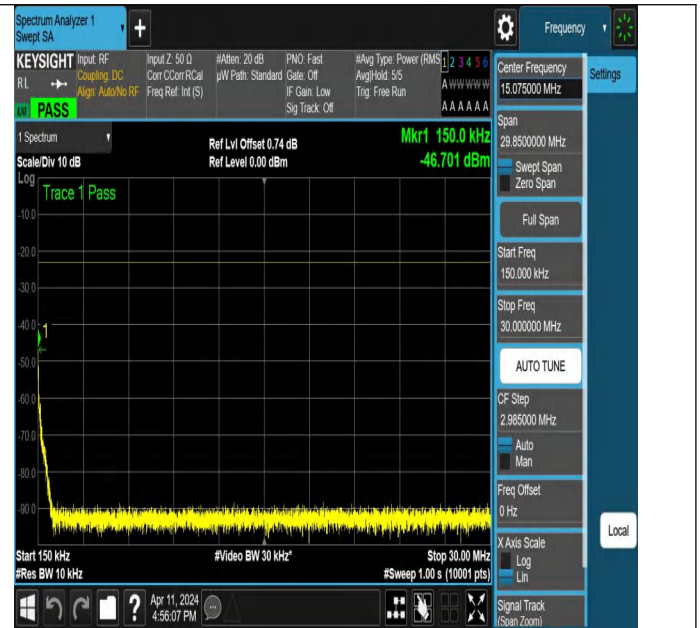
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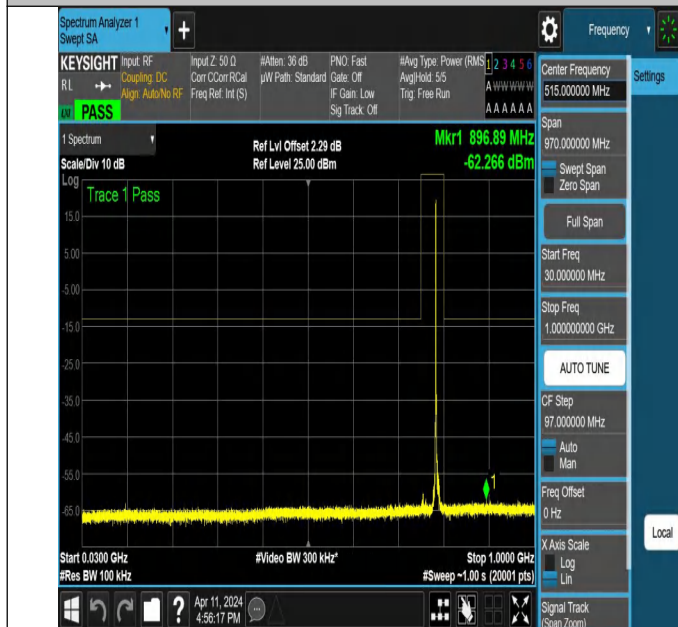
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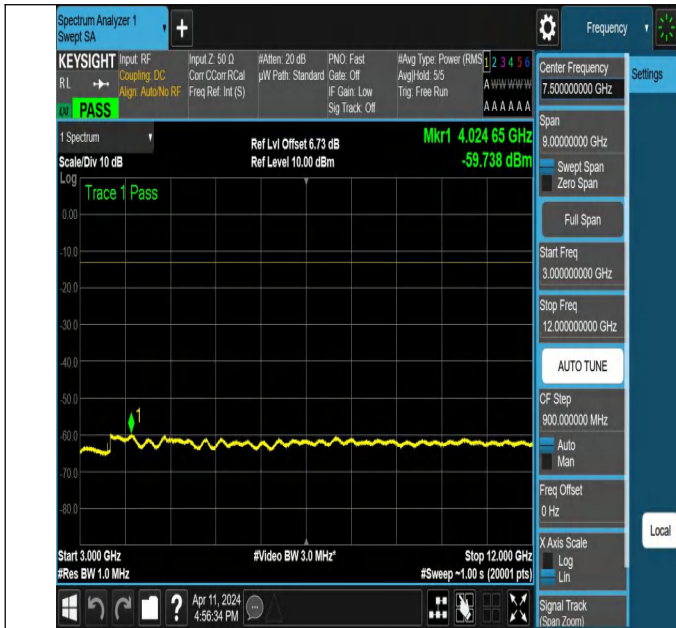
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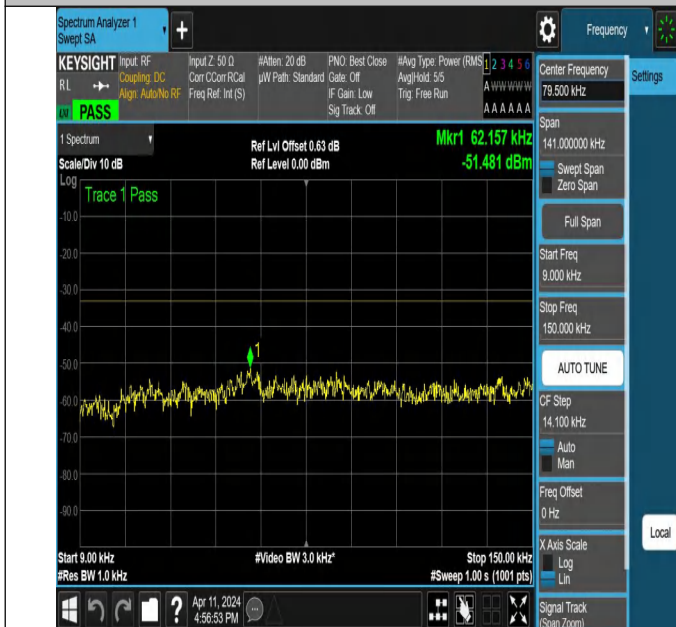
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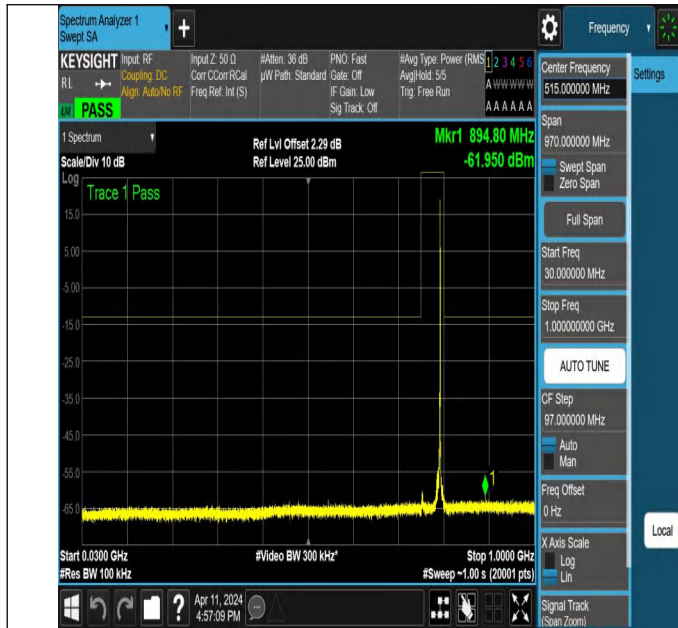
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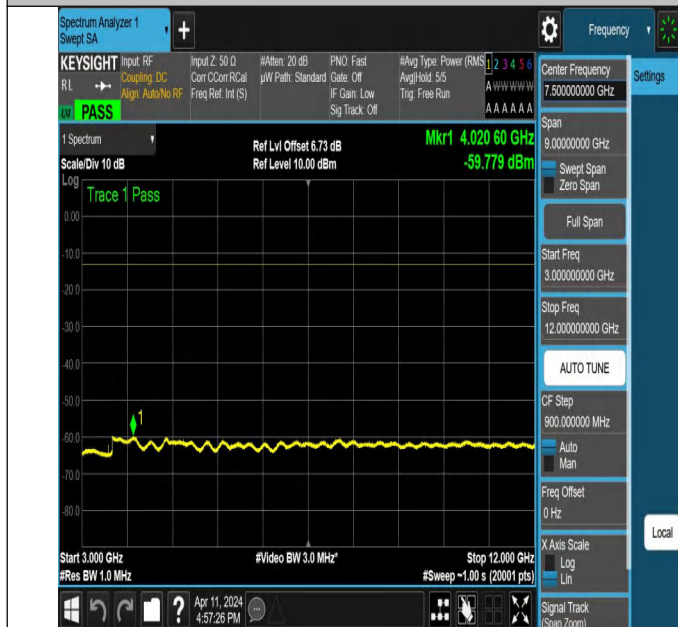
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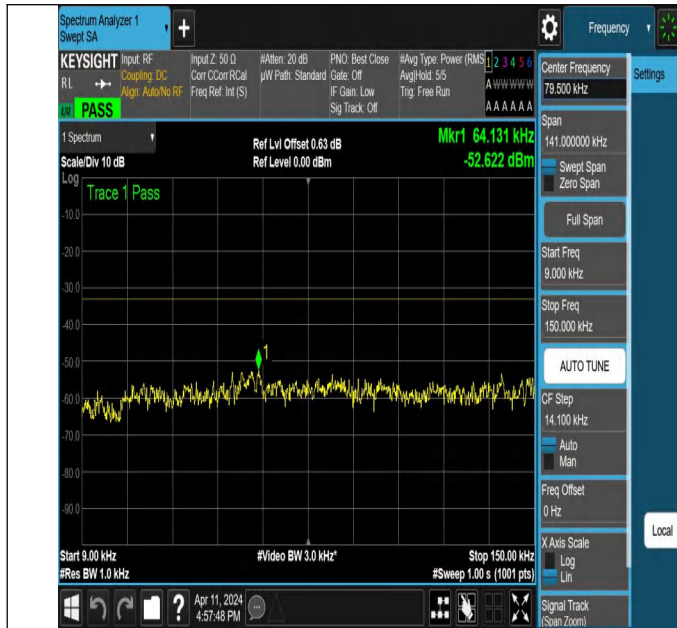
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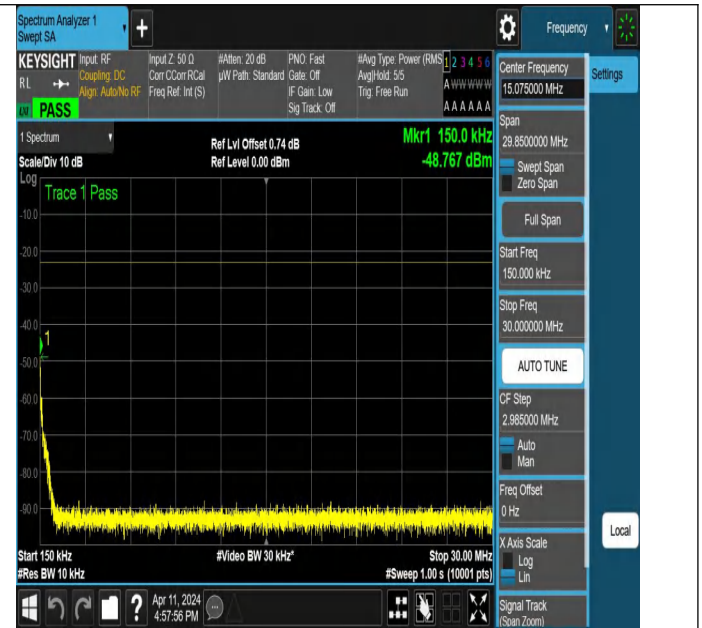
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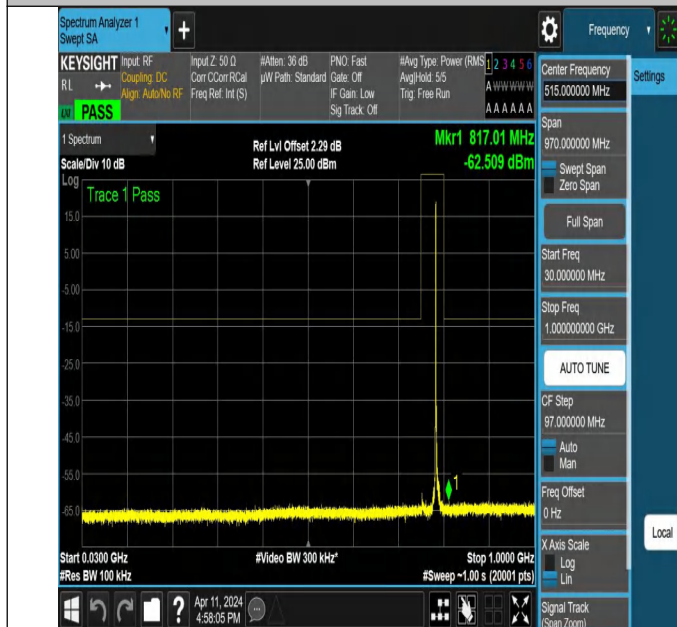
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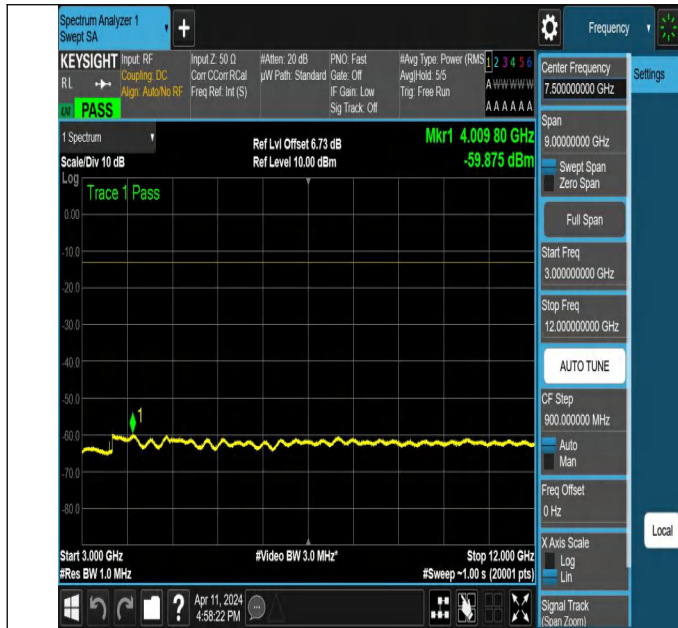
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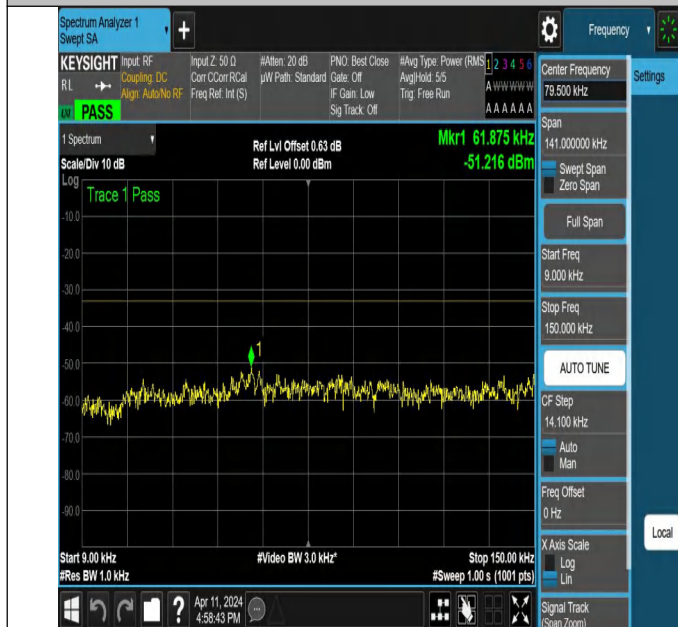
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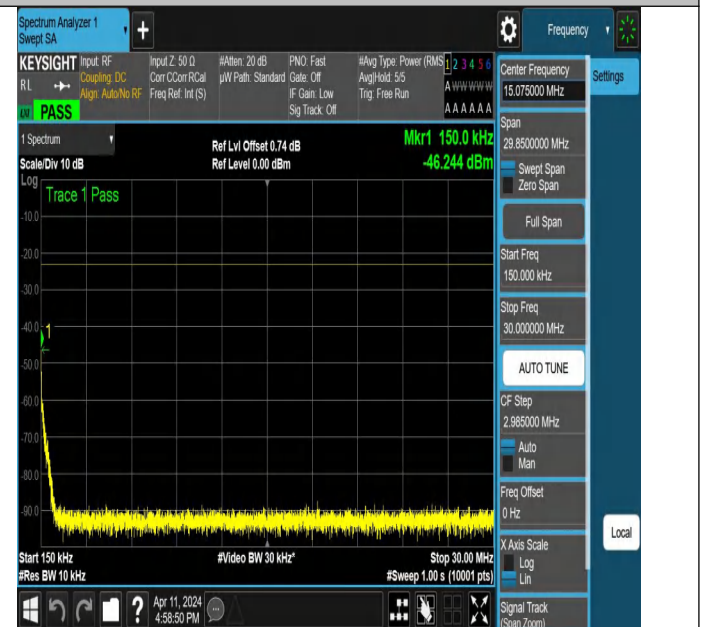
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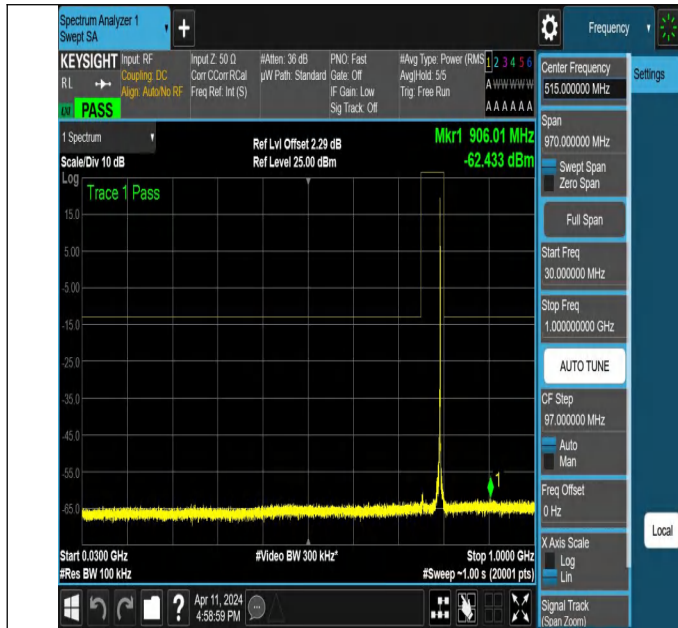
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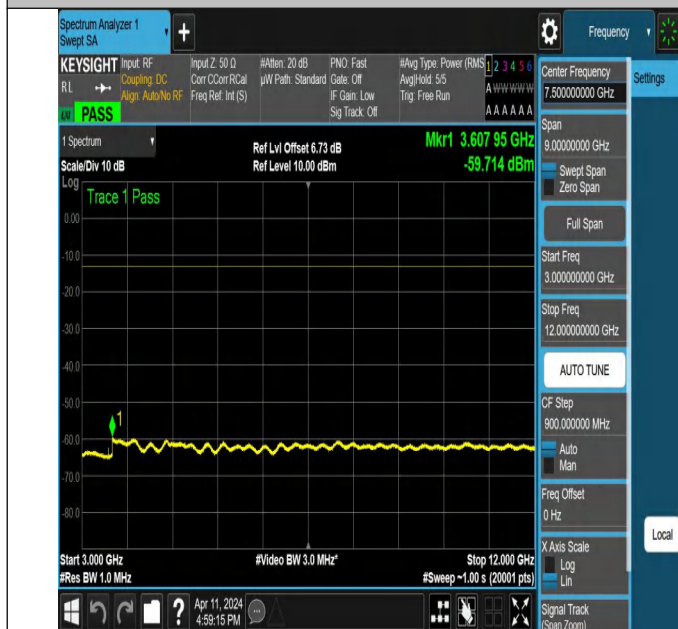
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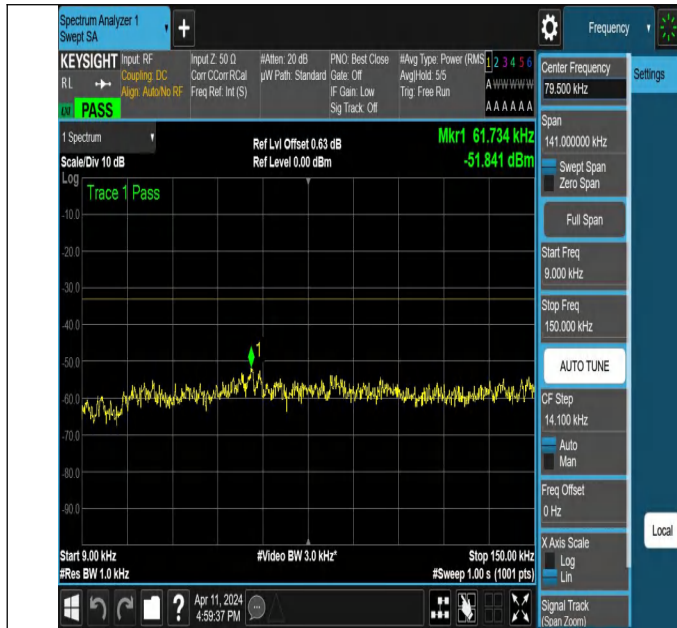
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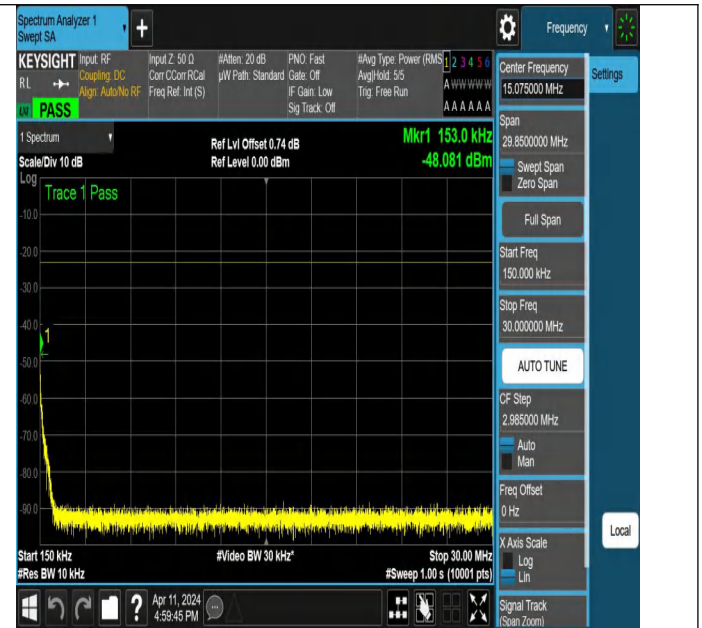
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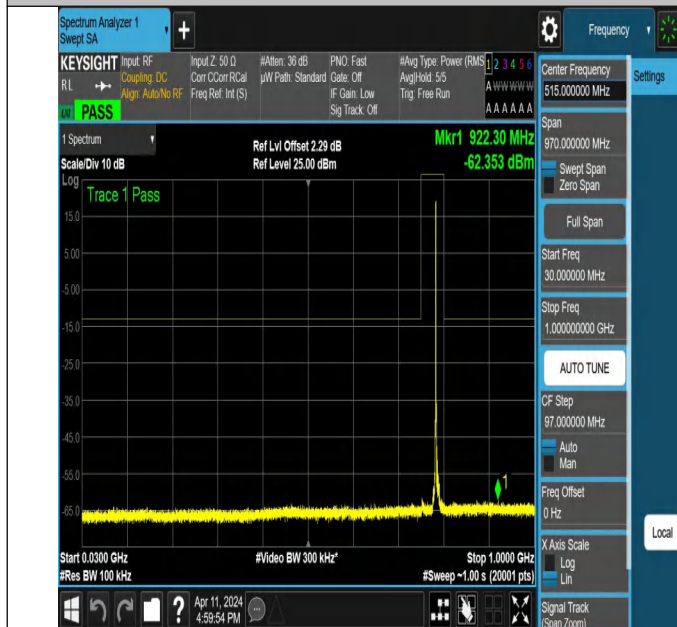
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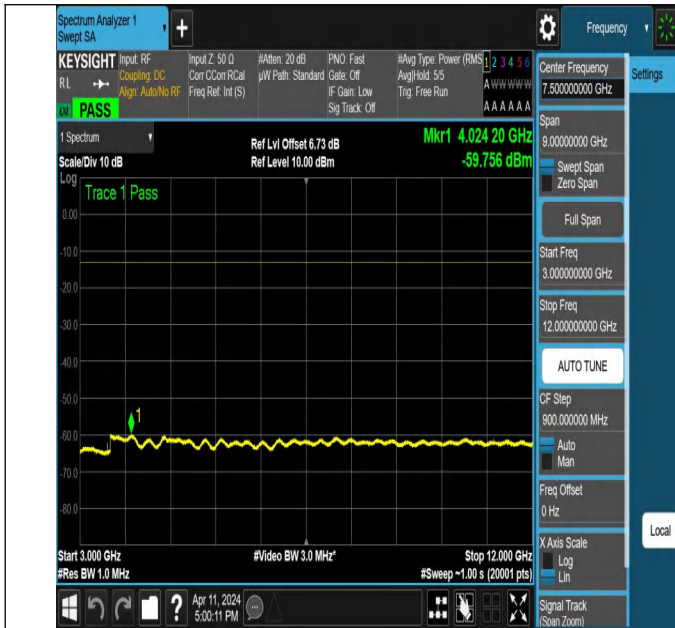
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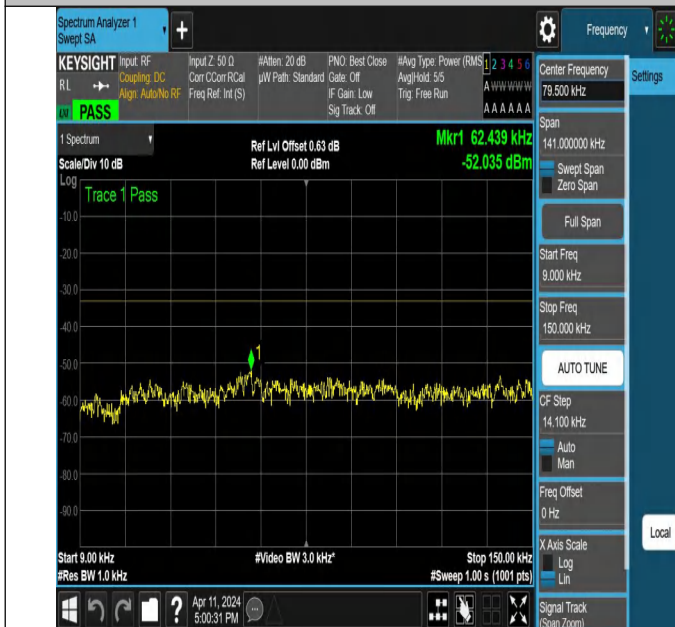
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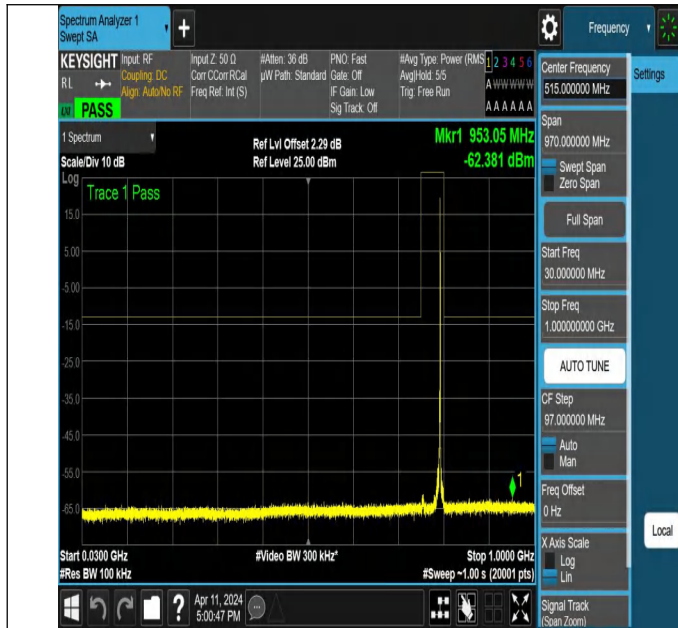
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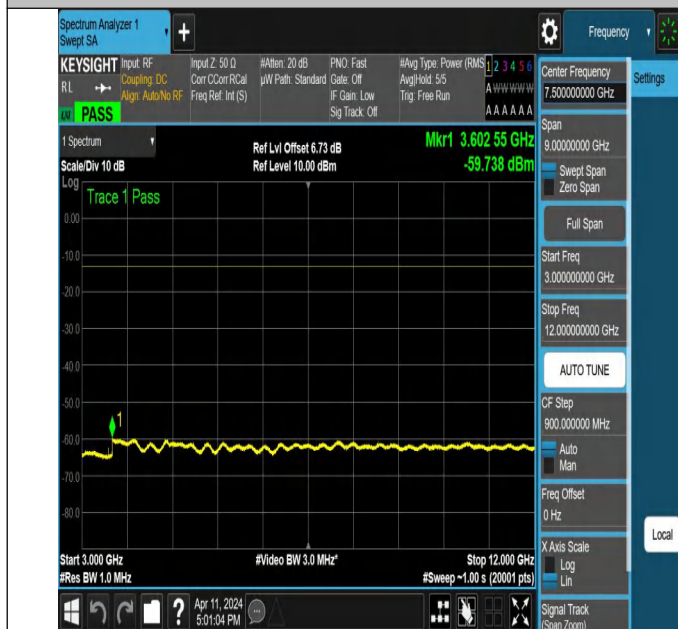
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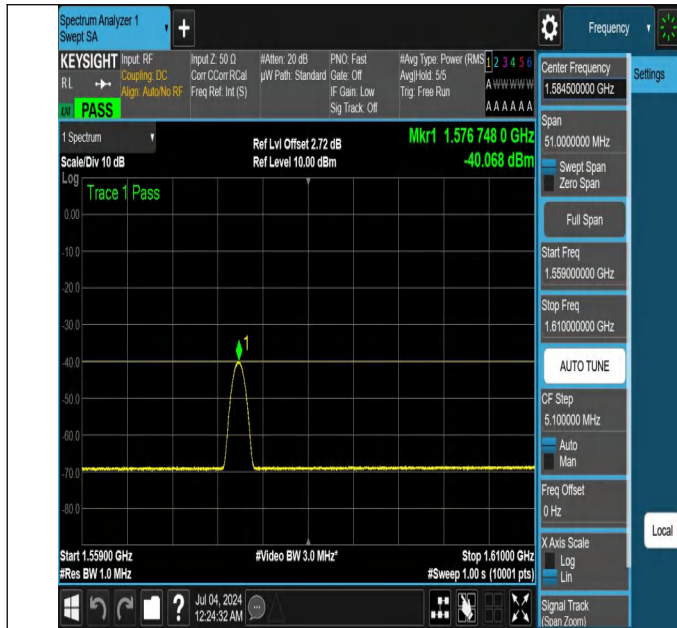
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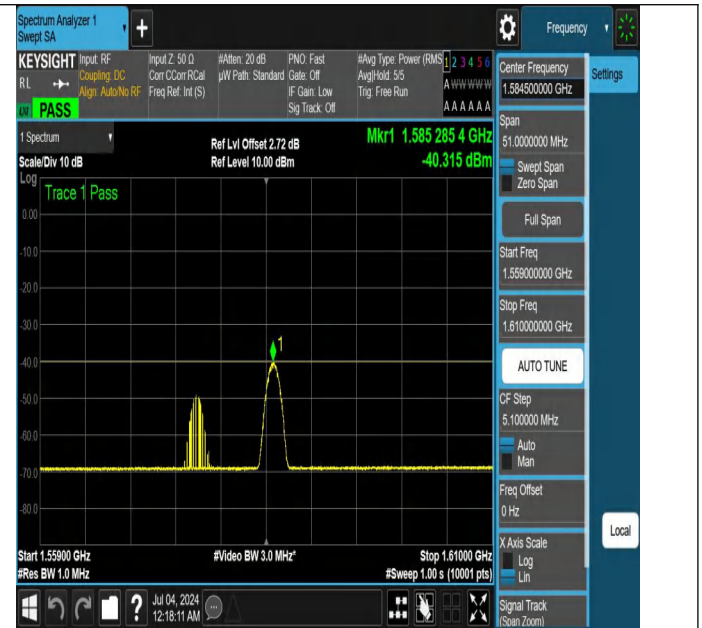
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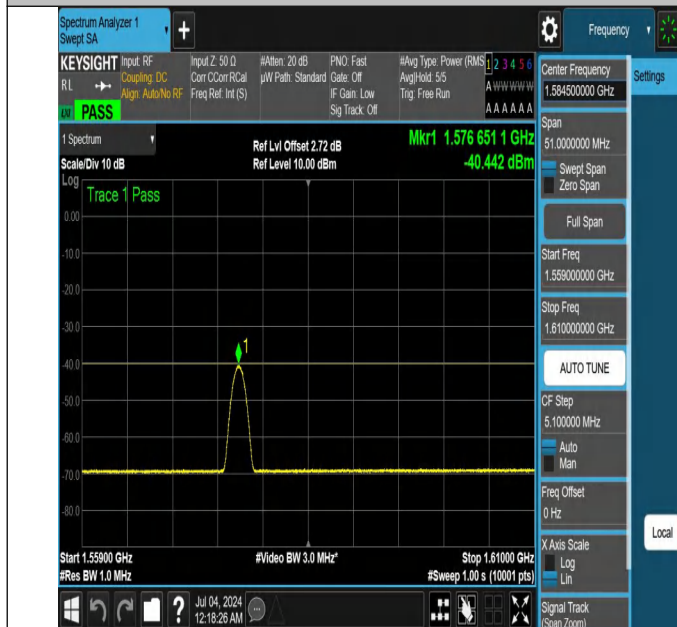
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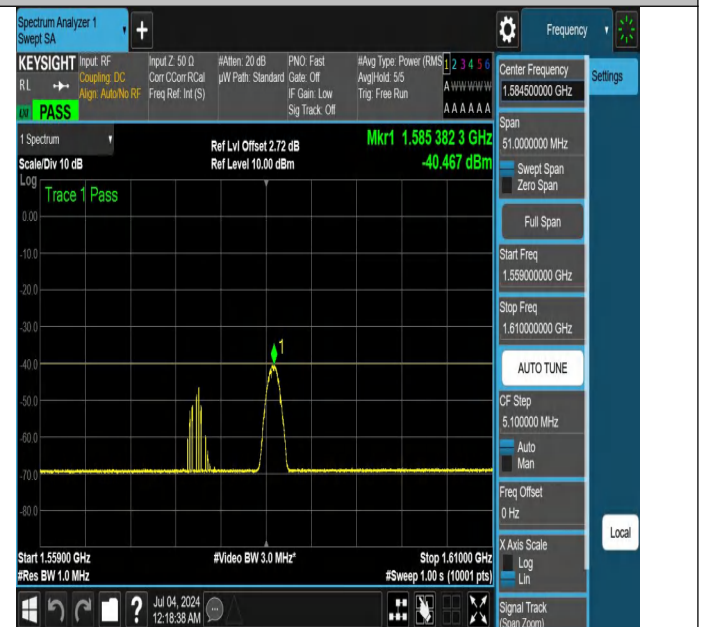
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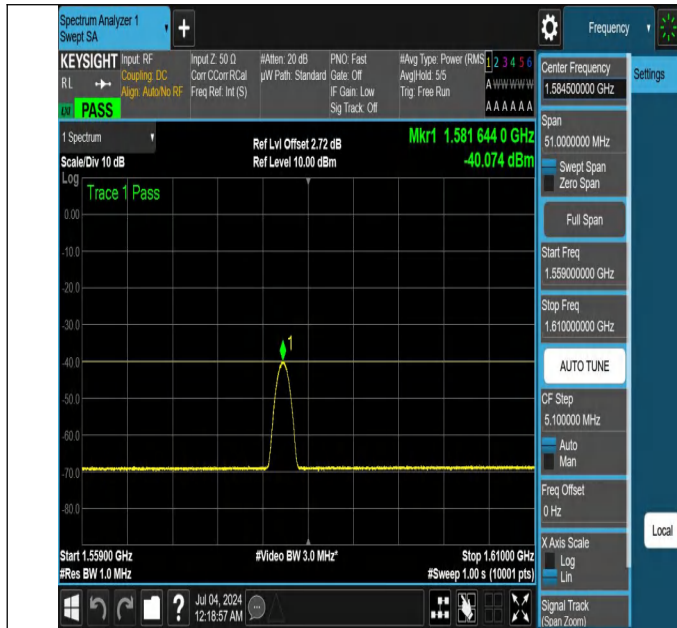
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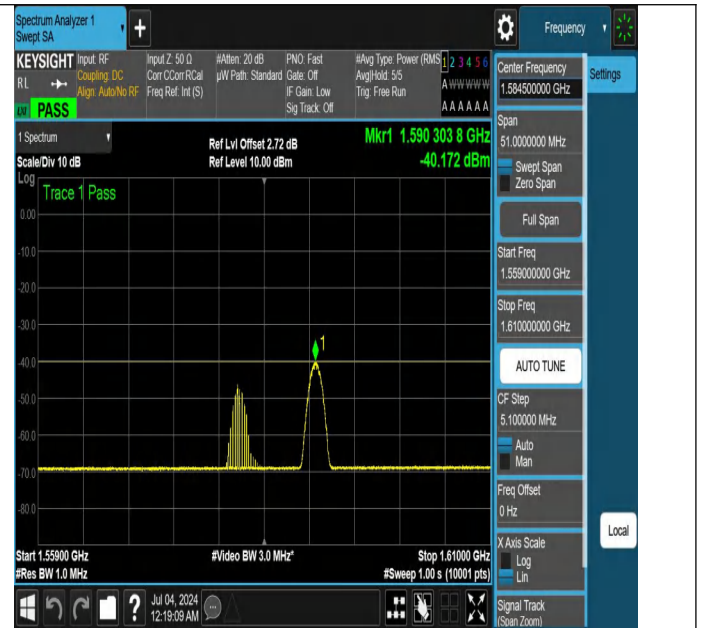
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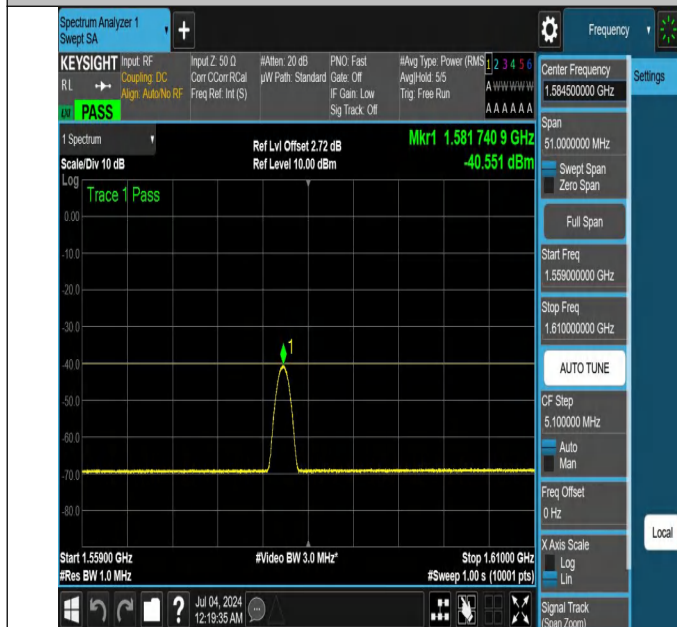
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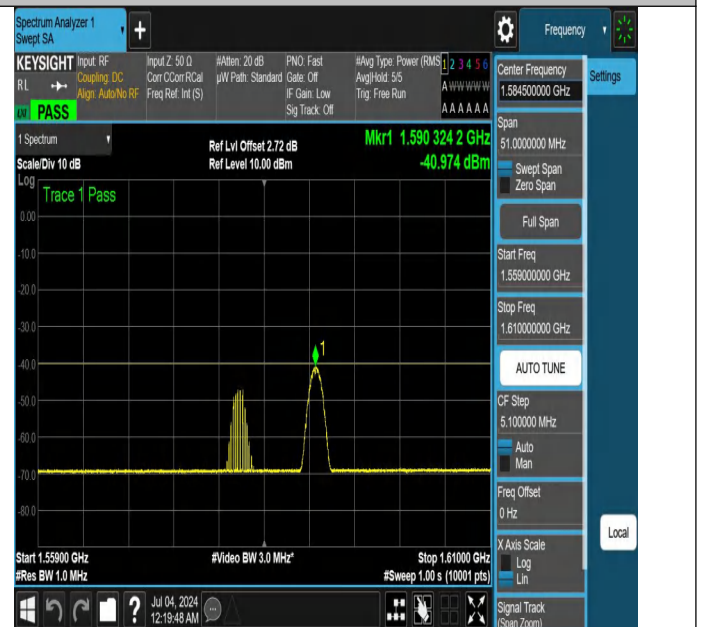
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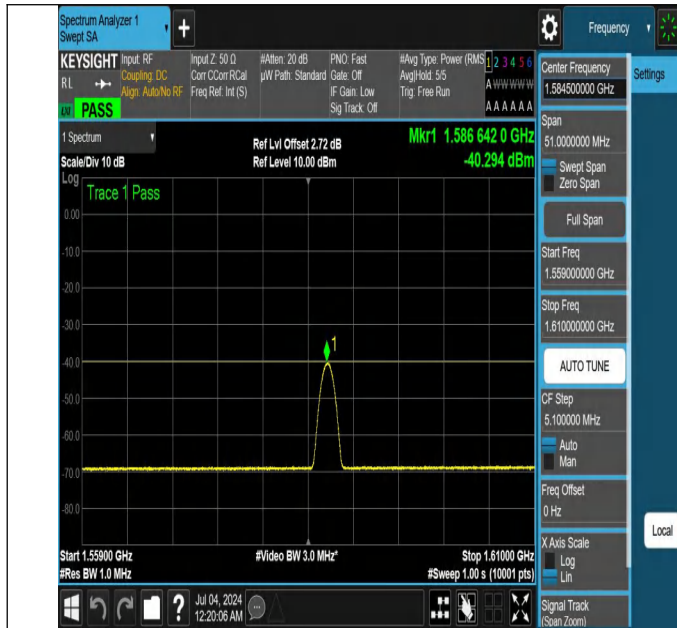
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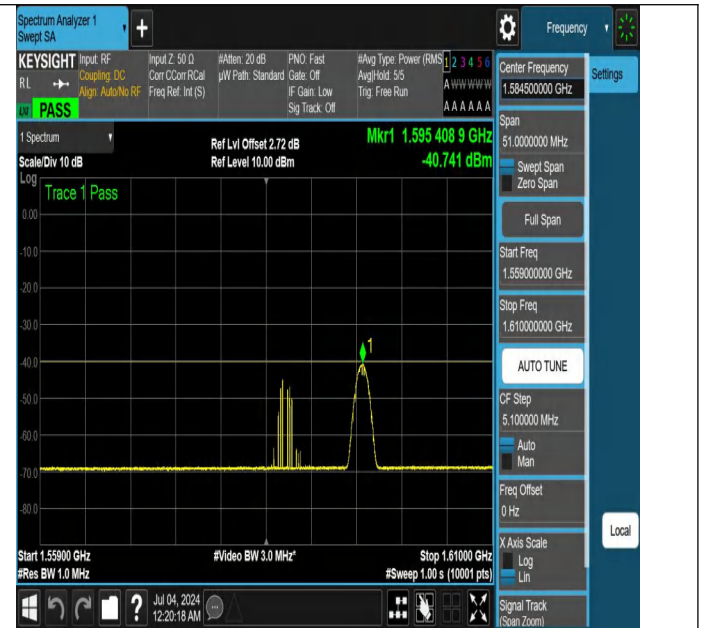
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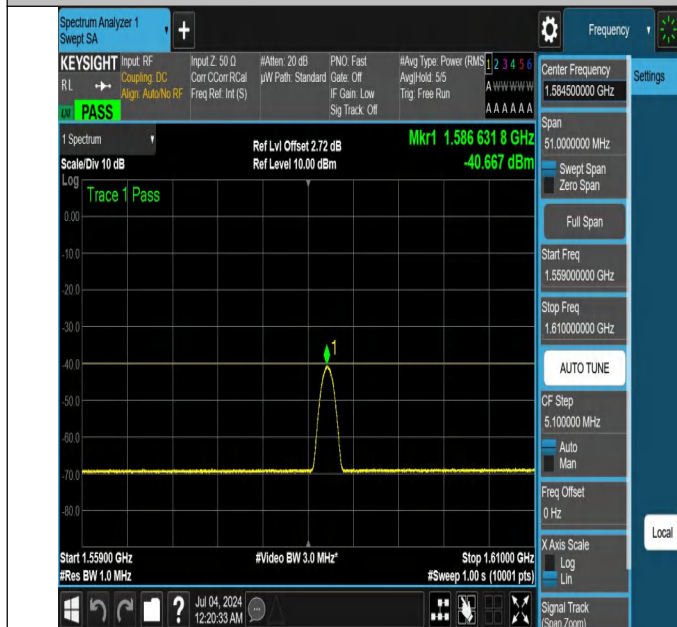
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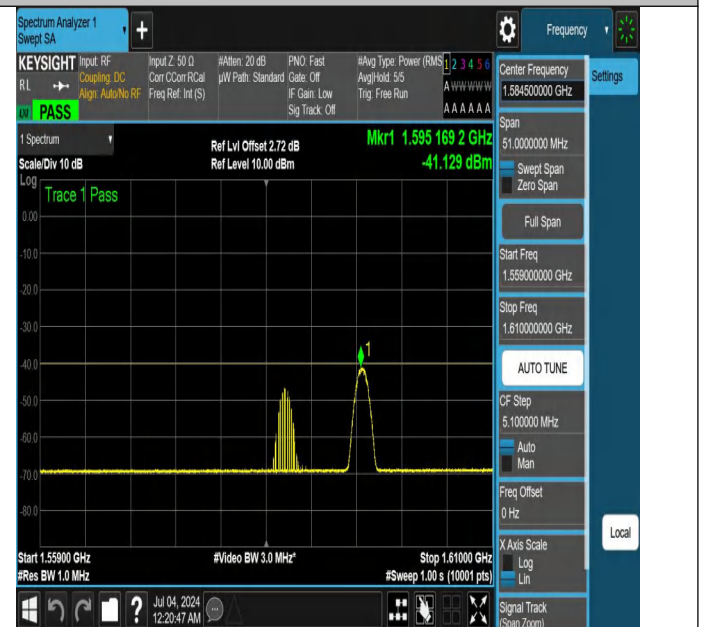
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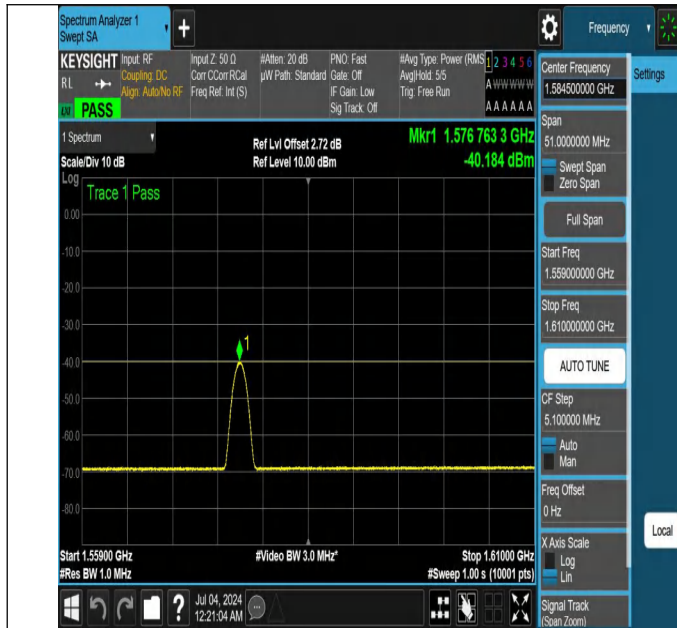
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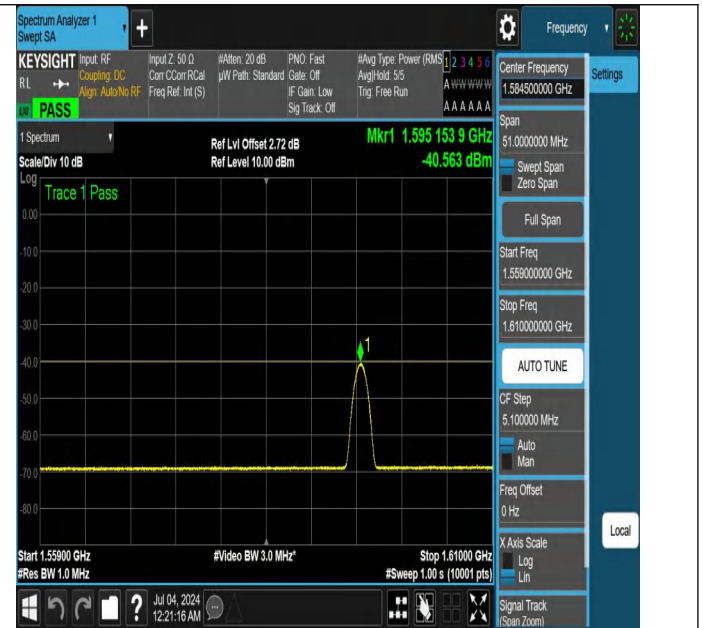
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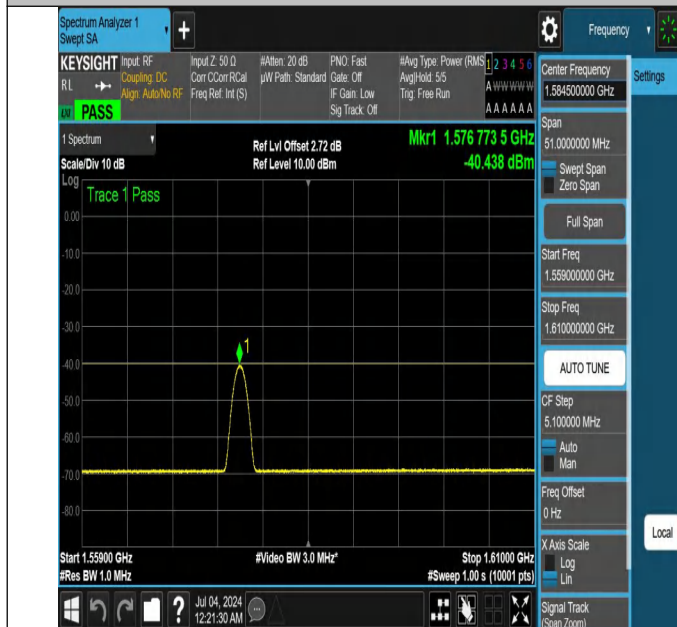
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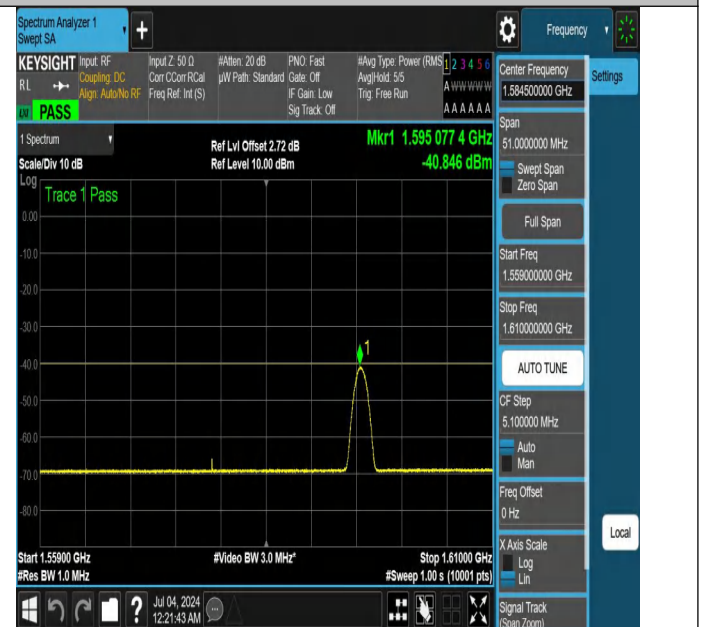
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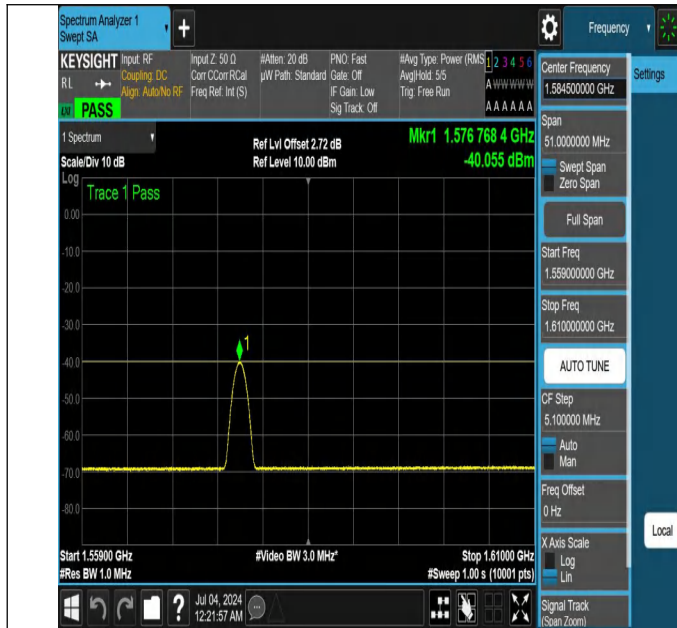
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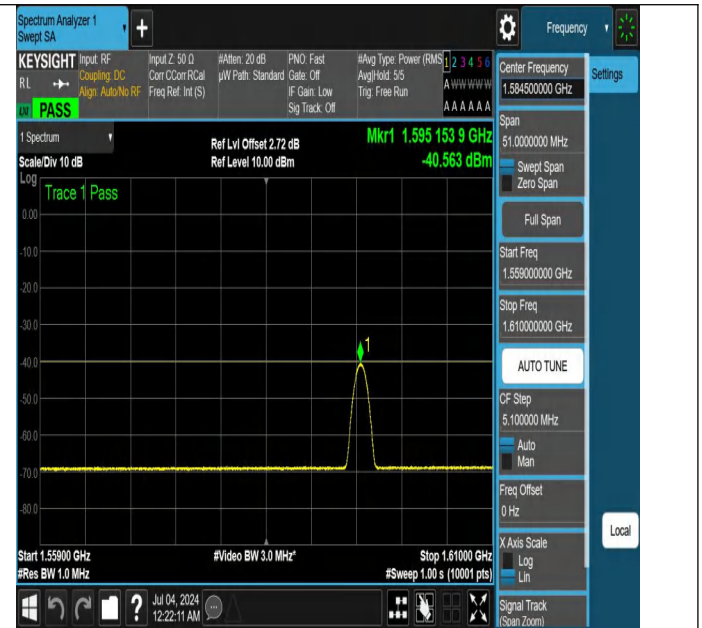
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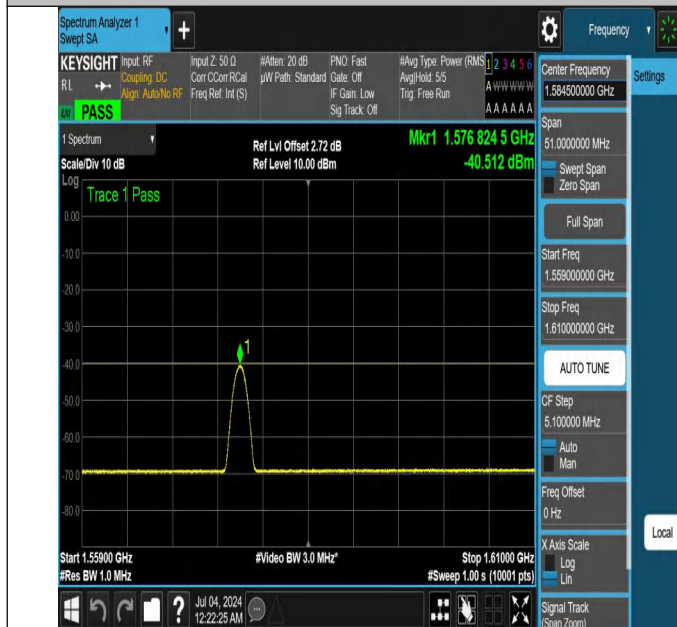
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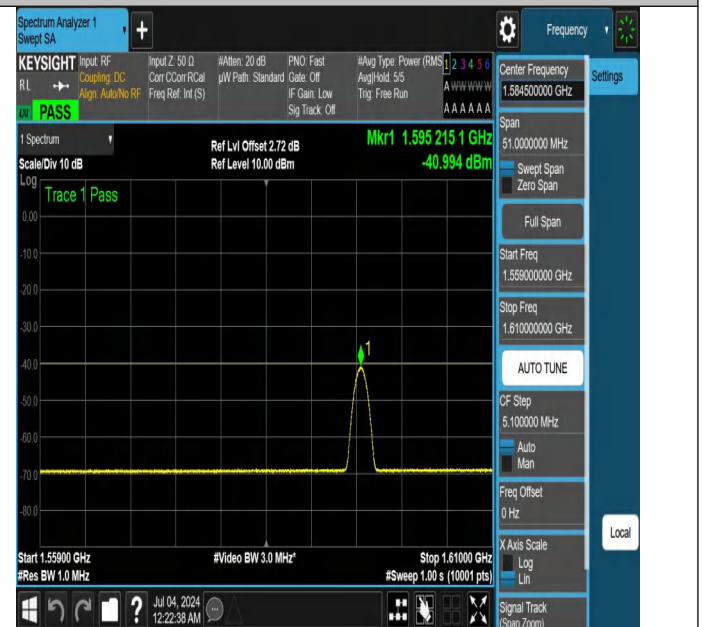
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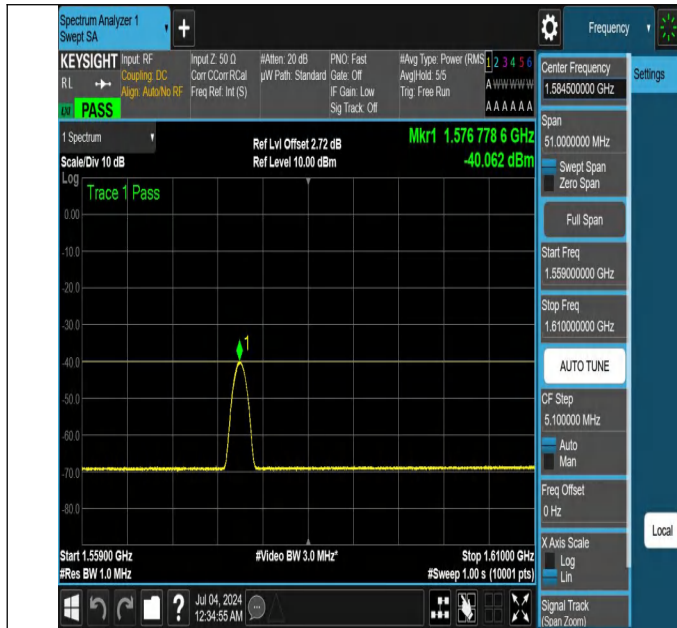
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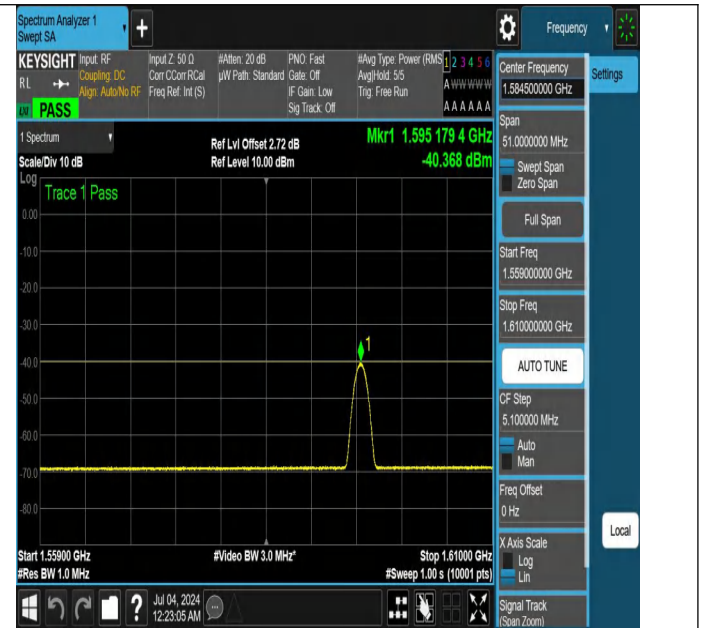
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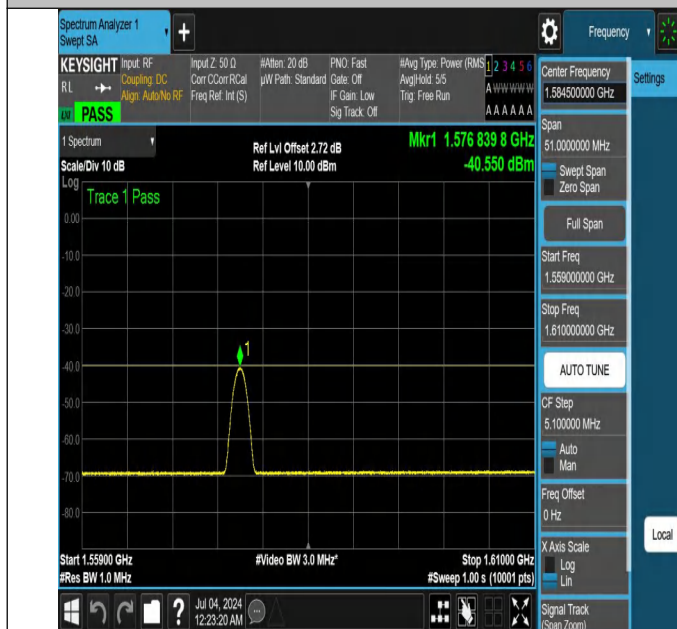
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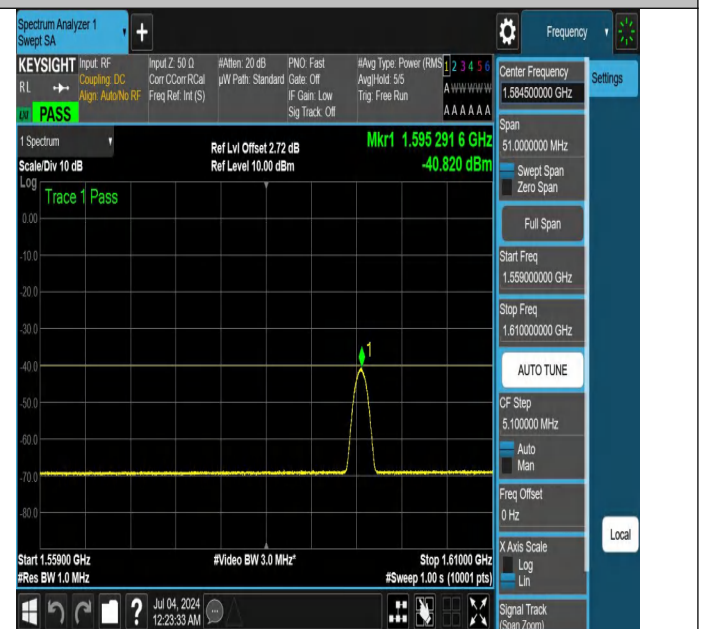
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NTNV\_N14\_PC3\_15\_10\_H\_TID6\_NS\_01\_1559\_1610\_#1

## Frequency Stability for SA

### Test Result

| Frequency Error VS. Voltage |     |           |            |         |            |         |             |               |                 |             |         |
|-----------------------------|-----|-----------|------------|---------|------------|---------|-------------|---------------|-----------------|-------------|---------|
| Band                        | SCS | Bandwidth | Modulation | Channel | RB Config  | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| N14                         | 15  | 10        | DFT-QPSK   | M       | Outer_Full | VL      | NT          | -4.740000     | -0.005977       | ±2.5        | PASS    |
| N14                         | 15  | 10        | DFT-QPSK   | M       | Outer_Full | VN      | NT          | -2.470000     | -0.003115       | ±2.5        | PASS    |
| N14                         | 15  | 10        | DFT-QPSK   | M       | Outer_Full | VH      | NT          | -0.880000     | -0.001110       | ±2.5        | PASS    |

| Frequency Error VS. Temperature |     |           |            |         |            |         |             |               |                 |             |         |
|---------------------------------|-----|-----------|------------|---------|------------|---------|-------------|---------------|-----------------|-------------|---------|
| Band                            | SCS | Bandwidth | Modulation | Channel | RB Config  | Voltage | Temperature | Deviation(Hz) | Deviation (ppm) | Limit (ppm) | Verdict |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | -30         | -2.670000     | -0.003367       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | -20         | -0.830000     | -0.001047       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | -10         | -2.180000     | -0.002749       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | 0           | -0.420000     | -0.000530       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | 10          | -1.500000     | -0.001892       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | 20          | -4.790000     | -0.006040       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | 30          | -0.870000     | -0.001097       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | 40          | -2.830000     | -0.003569       | ±2.5        | PASS    |
| N14                             | 15  | 10        | DFT-QPSK   | M       | Outer_Full | NV      | 50          | -2.910000     | -0.003670       | ±2.5        | PASS    |