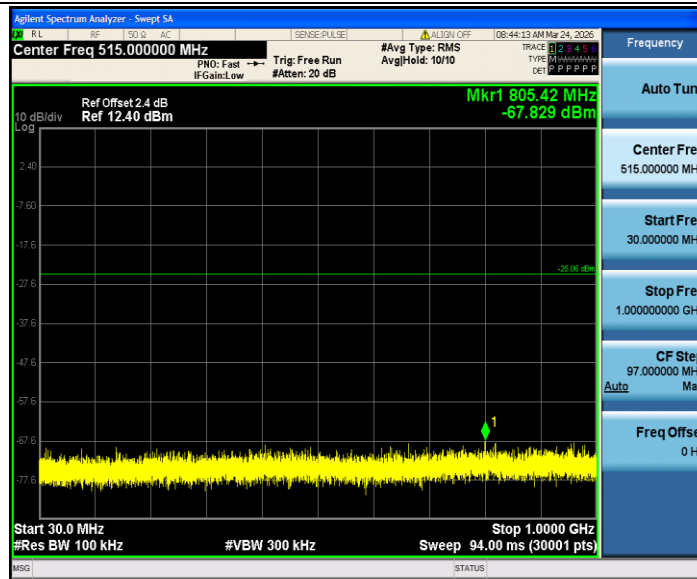
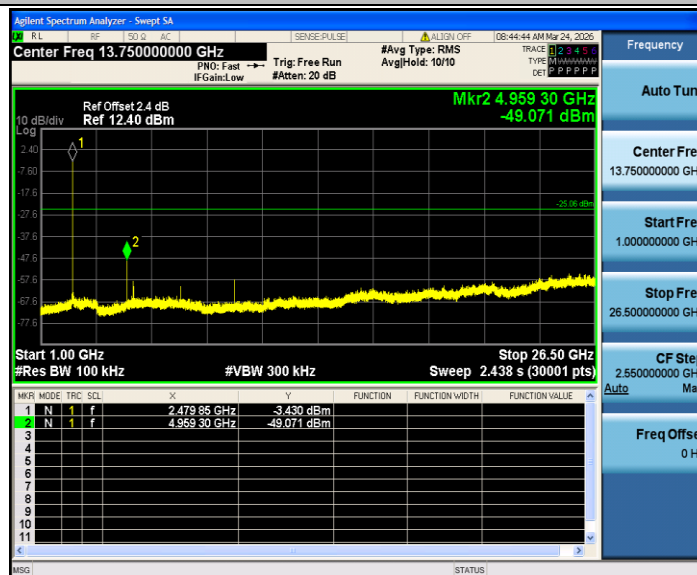




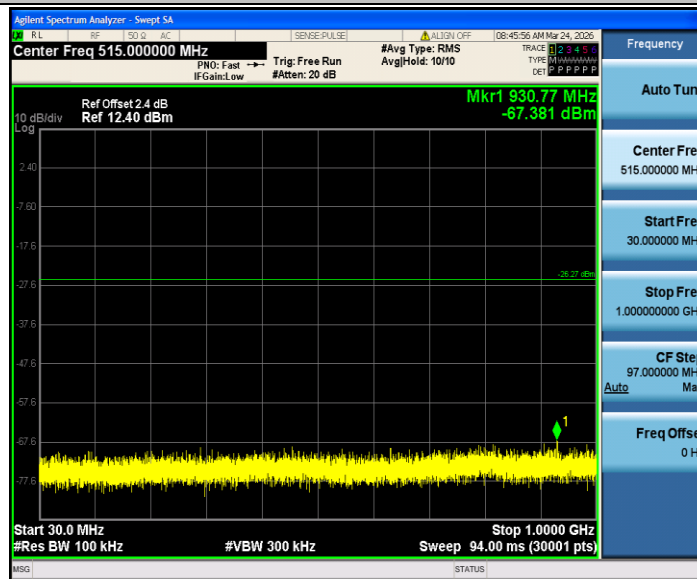
DH5\_Ant1\_2480\_1000~26500



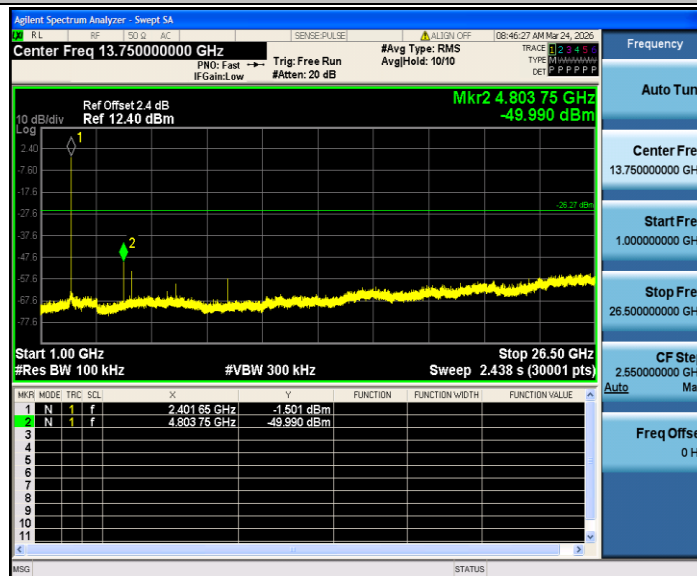
2DH5\_Ant1\_2402\_0~Reference



## 2DH5\_Ant1\_2402\_30~1000



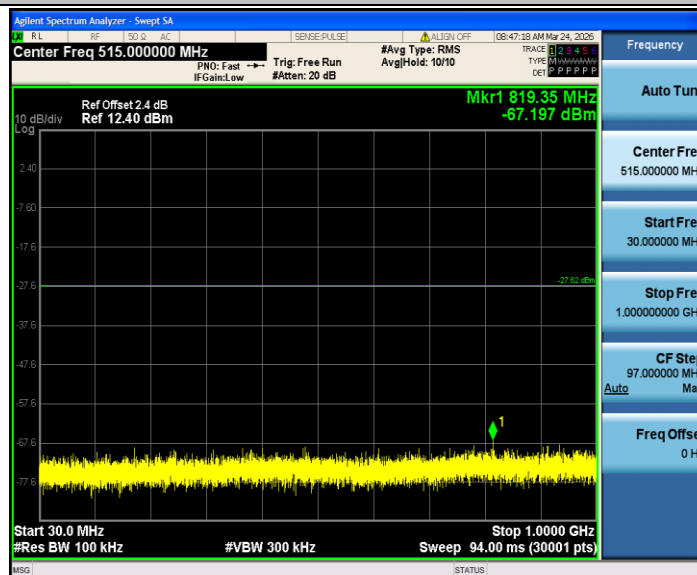
## 2DH5\_Ant1\_2402\_1000~26500



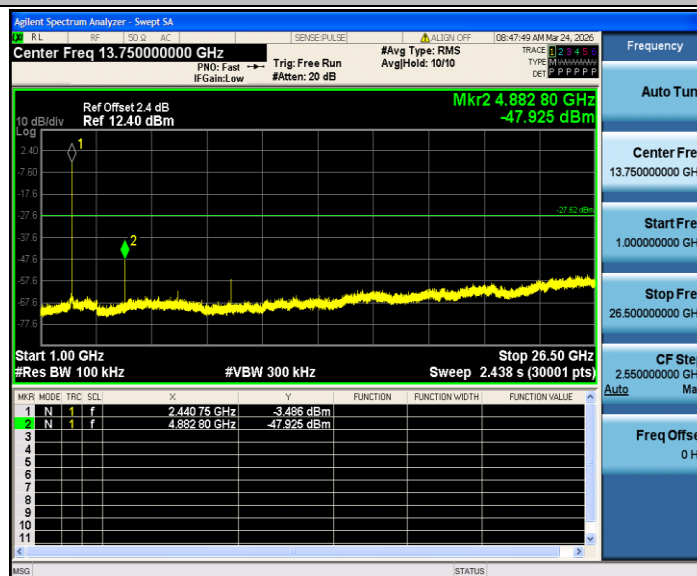
## 2DH5\_Ant1\_2441\_0~Reference



2DH5\_Ant1\_2441\_30~1000



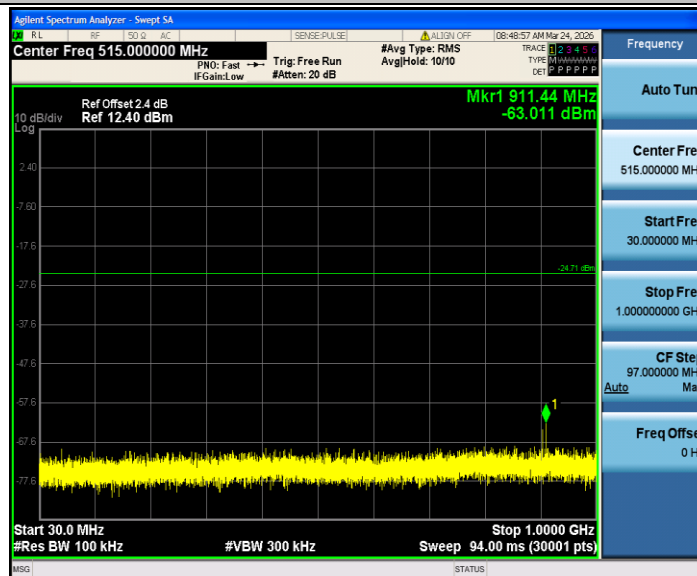
2DH5\_Ant1\_2441\_1000~26500



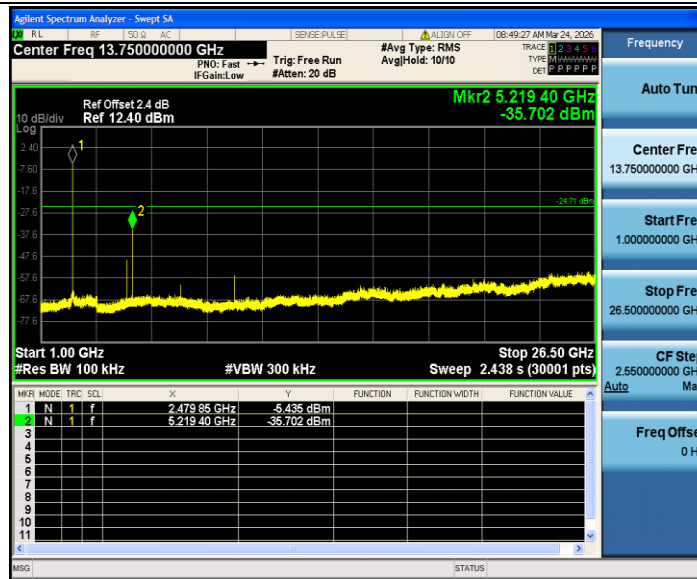
# 2DH5\_Ant1\_2480\_0~Reference



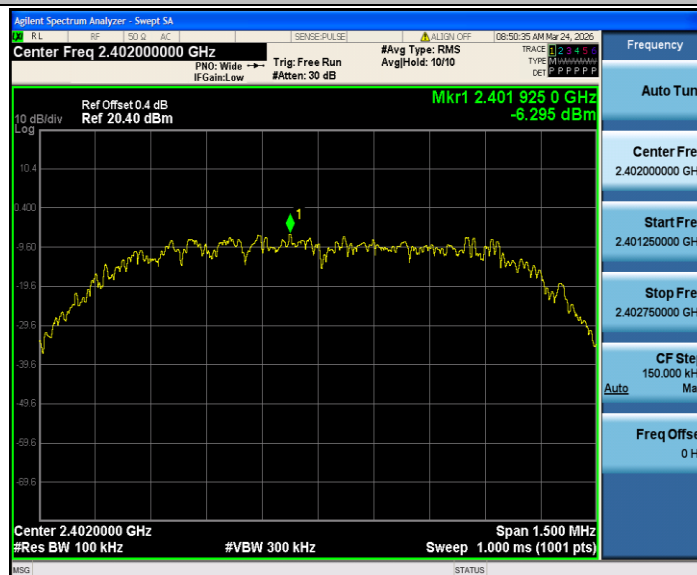
# 2DH5\_Ant1\_2480\_30~1000



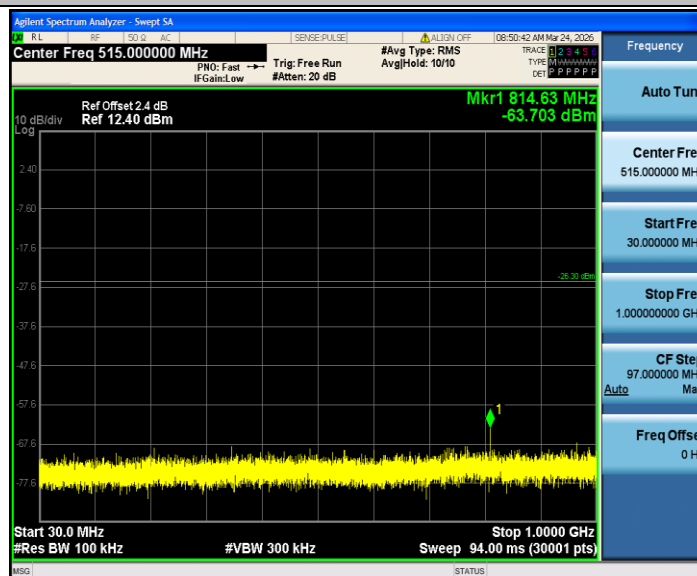
# 2DH5\_Ant1\_2480\_1000~26500



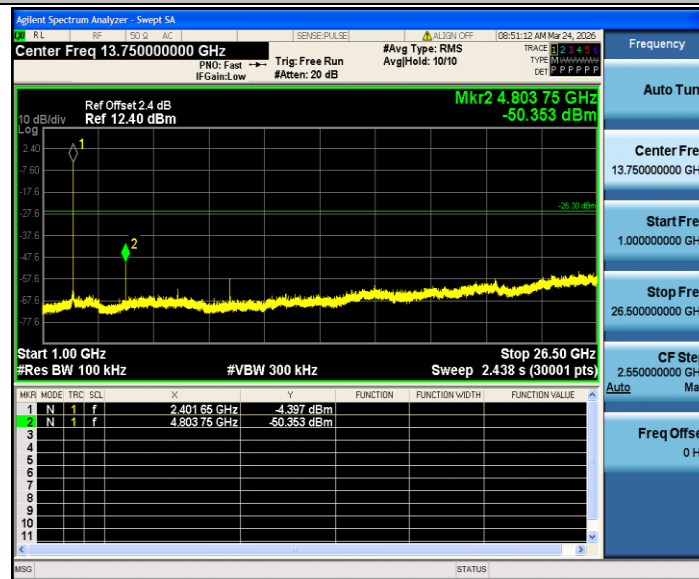
3DH5\_Ant1\_2402\_0~Reference



3DH5\_Ant1\_2402\_30~1000



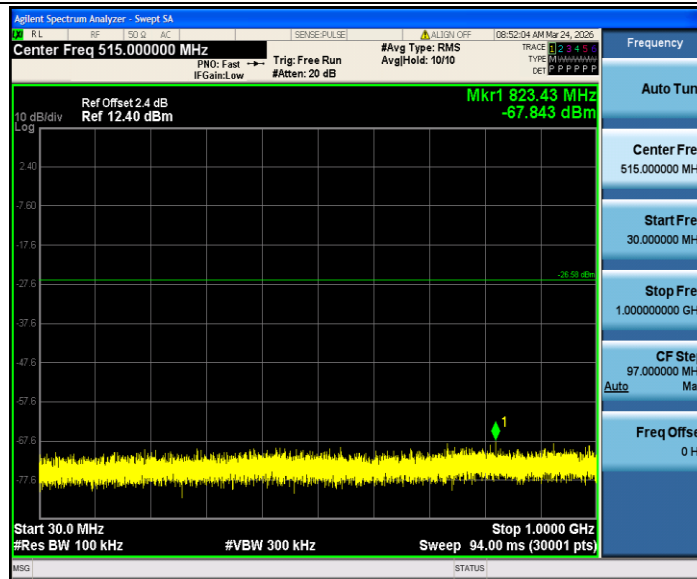
### 3DH5\_Ant1\_2402\_1000~26500



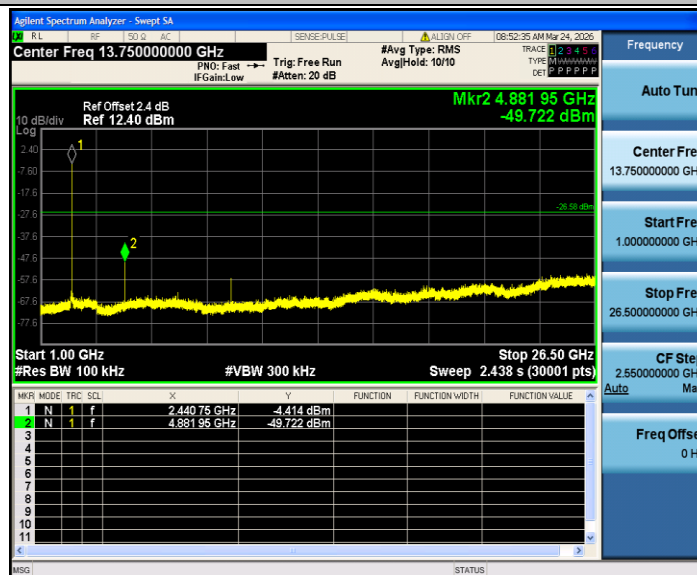
### 3DH5\_Ant1\_2441\_0~Reference



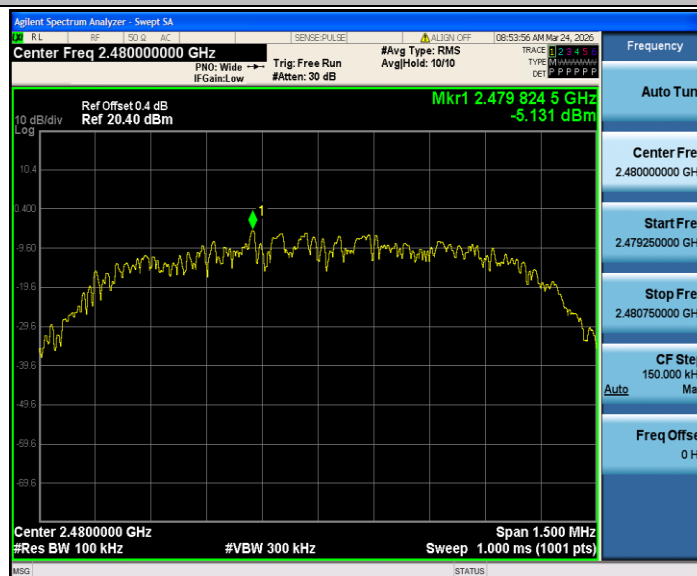
### 3DH5\_Ant1\_2441\_30~1000



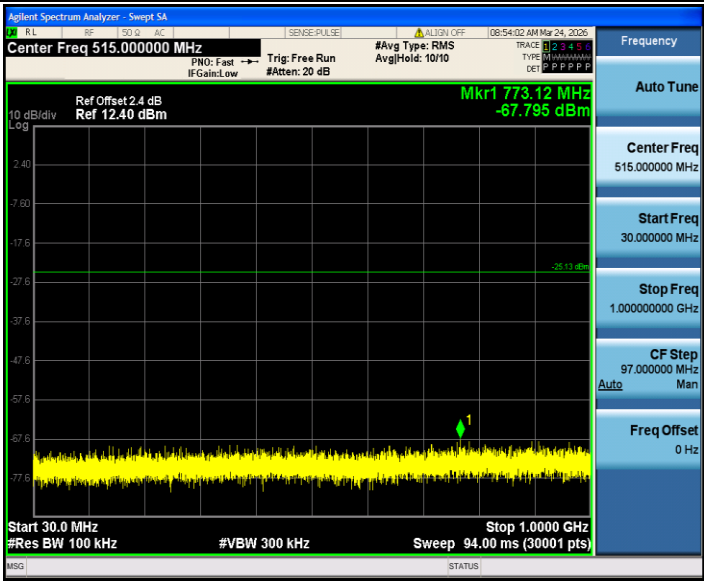
3DH5\_Ant1\_2441\_1000~26500



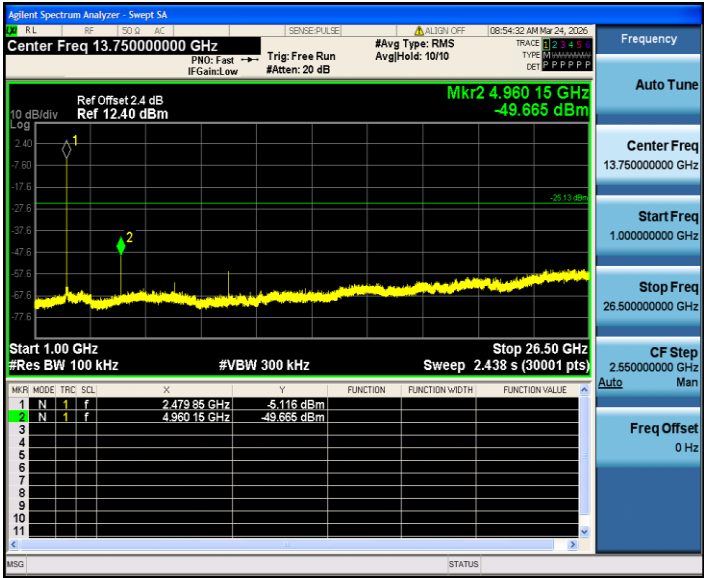
3DH5\_Ant1\_2480\_0~Reference



3DH5\_Ant1\_2480\_30~1000



3DH5\_Ant1\_2480\_1000~26500

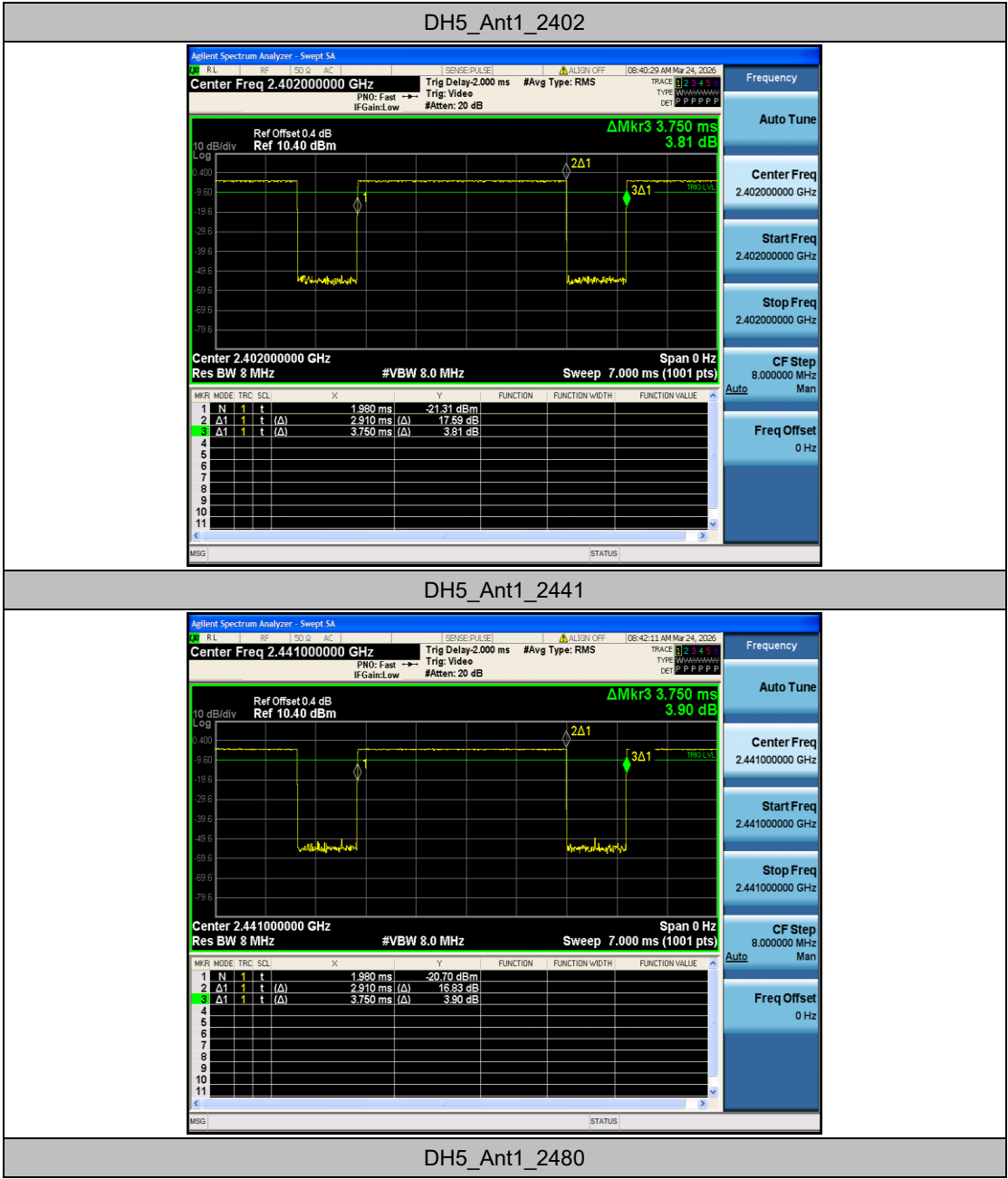


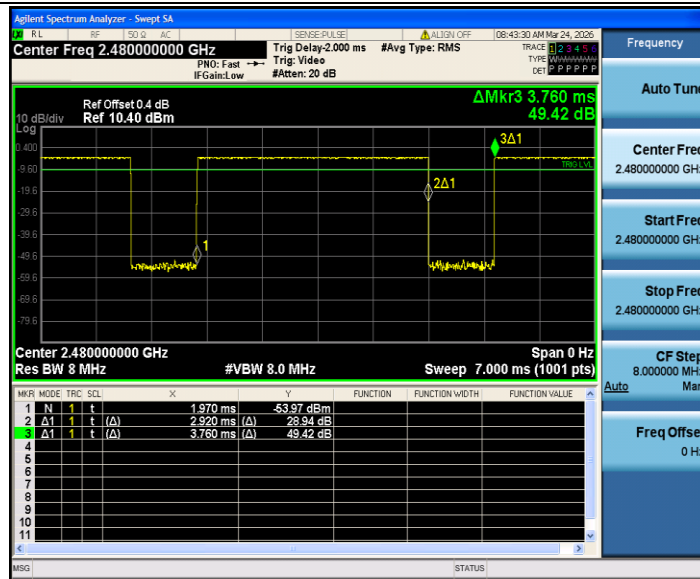
## Appendix I: Duty Cycle

### Test Result

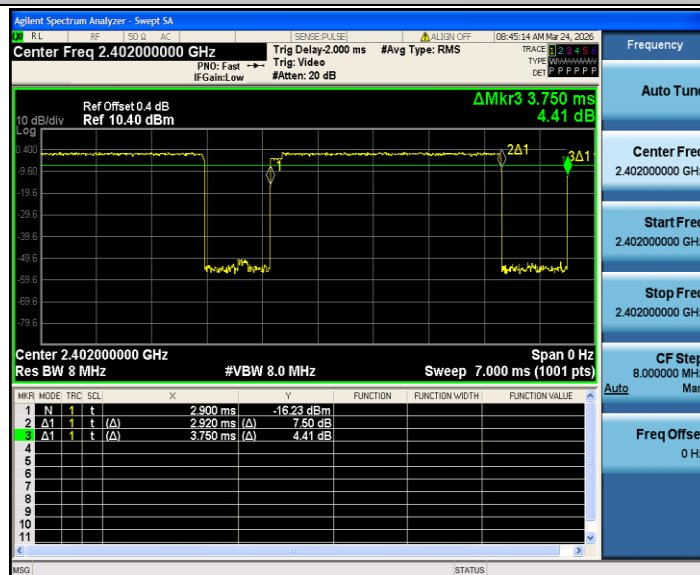
| TestMode | Antenna | Freq(MHz) | ON Time<br>[ms] | Period<br>[ms] | DC<br>[%] | xFactor | Limit | Verdict |
|----------|---------|-----------|-----------------|----------------|-----------|---------|-------|---------|
| DH5      | Ant1    | 2402      | 2.91            | 3.75           | 77.60     | 1.10    | ---   | ---     |
|          |         | 2441      | 2.91            | 3.75           | 77.60     | 1.10    | ---   | ---     |
|          |         | 2480      | 2.92            | 3.76           | 77.66     | 1.10    | ---   | ---     |
| 2DH5     | Ant1    | 2402      | 2.92            | 3.75           | 77.87     | 1.09    | ---   | ---     |
|          |         | 2441      | 2.92            | 3.76           | 77.66     | 1.10    | ---   | ---     |
|          |         | 2480      | 2.92            | 3.76           | 77.66     | 1.10    | ---   | ---     |
| 3DH5     | Ant1    | 2402      | 2.92            | 3.75           | 77.87     | 1.09    | ---   | ---     |
|          |         | 2441      | 2.92            | 3.74           | 78.07     | 1.08    | ---   | ---     |
|          |         | 2480      | 2.92            | 3.75           | 77.87     | 1.09    | ---   | ---     |

Test Graphs

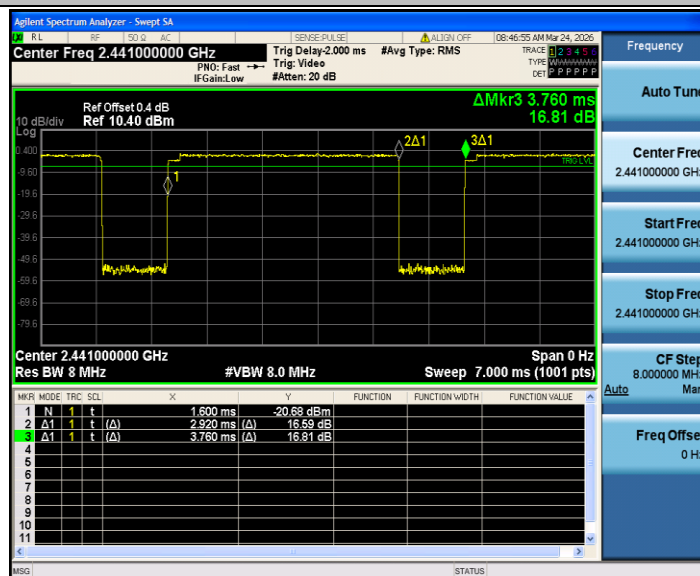




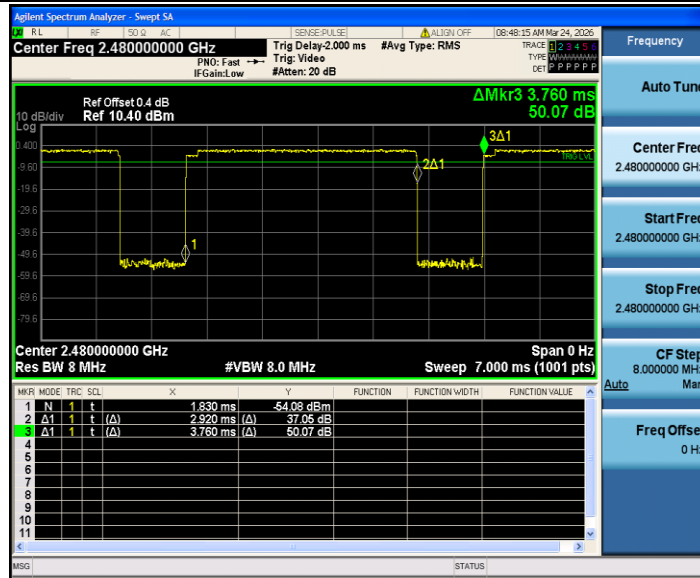
2DH5\_Ant1\_2402



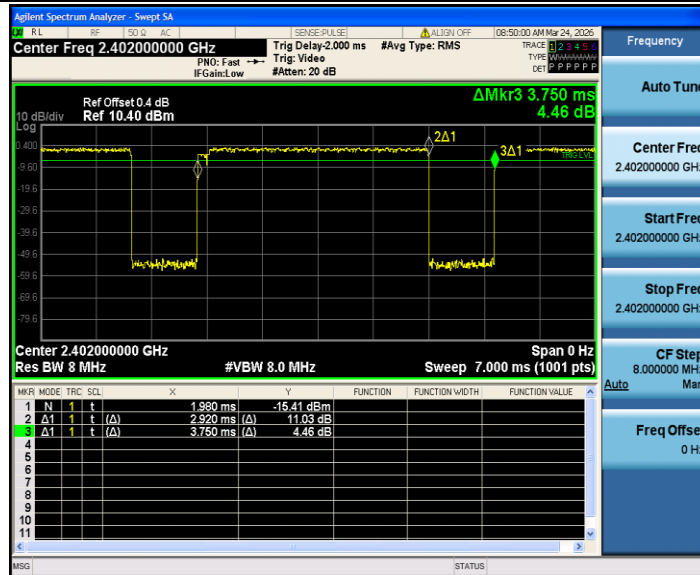
2DH5\_Ant1\_2441



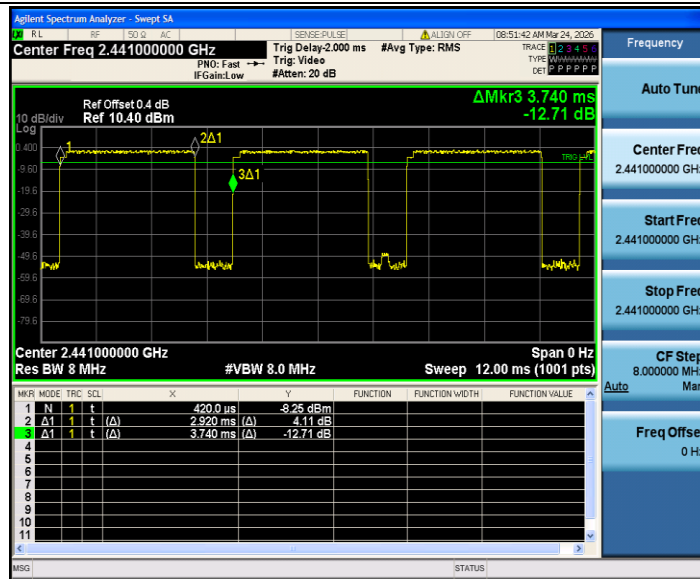
## 2DH5\_Ant1\_2480



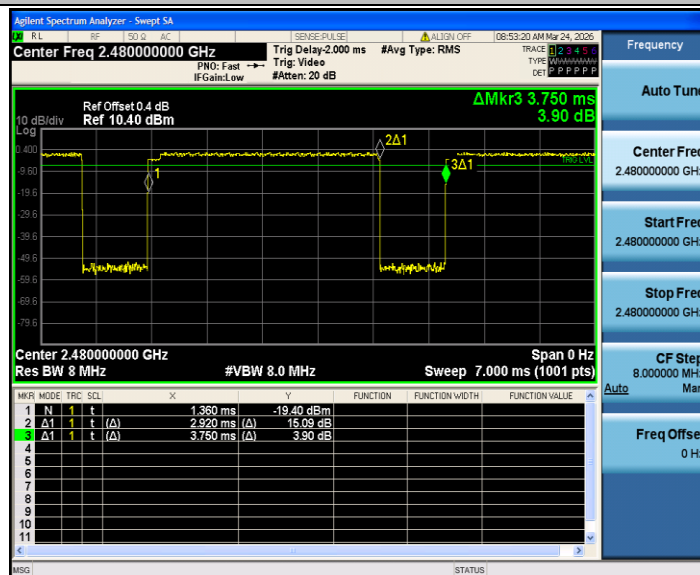
## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441



3DH5\_Ant1\_2480



## Appendix J: Emissions in Restricted Bands

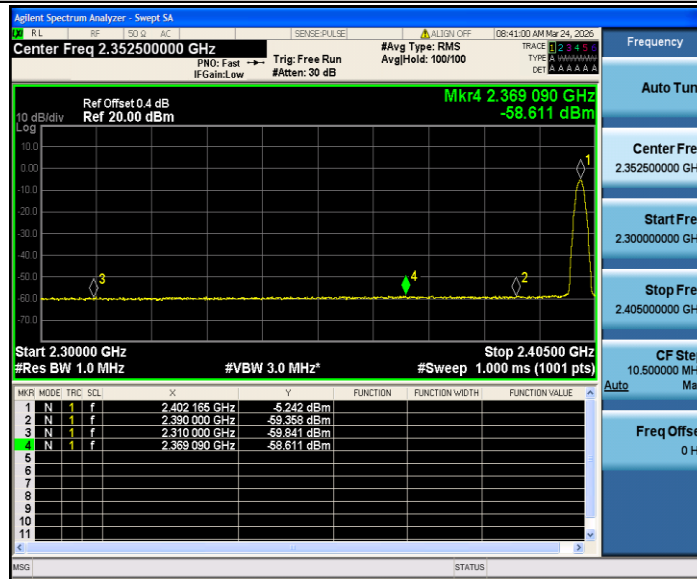
### Test Result

| TestMode | Antenna | ChName | Freq(MHz) | Detector | Freq [MHz] | Result [dBm] | Gain [dB] | DC Factor [dB] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|----------|---------|--------|-----------|----------|------------|--------------|-----------|----------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402      | AV       | 2310.000   | -59.84       | 2.00      | 1.10           | 38.46           | ≤54            | PASS    |
|          |         |        |           | AV       | 2369.090   | -58.61       | 2.00      | 1.10           | 39.69           | ≤54            | PASS    |
|          |         |        |           | AV       | 2390.000   | -59.36       | 2.00      | 1.10           | 38.94           | ≤54            | PASS    |
|          |         |        |           | Peak     | 2310.000   | -52.8        | 2.00      | 0.00           | 44.40           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2342.630   | -48.22       | 2.00      | 0.00           | 48.98           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2390.000   | -52.33       | 2.00      | 0.00           | 44.87           | ≤74            | PASS    |
|          |         | High   | 2480      | AV       | 2483.500   | -59.19       | 2.00      | 1.10           | 39.11           | ≤54            | PASS    |
|          |         |        |           | AV       | 2484.560   | -58.24       | 2.00      | 1.10           | 40.06           | ≤54            | PASS    |
|          |         |        |           | AV       | 2500.000   | -59.65       | 2.00      | 1.10           | 38.65           | ≤54            | PASS    |
|          |         |        |           | Peak     | 2483.500   | -50.48       | 2.00      | 0.00           | 46.72           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2491.360   | -49.05       | 2.00      | 0.00           | 48.15           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2500.000   | -50.39       | 2.00      | 0.00           | 46.81           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402      | AV       | 2310.000   | -59.87       | 2.00      | 1.09           | 38.42           | ≤54            | PASS    |
|          |         |        |           | AV       | 2363.630   | -58.55       | 2.00      | 1.09           | 39.74           | ≤54            | PASS    |
|          |         |        |           | AV       | 2390.000   | -59.77       | 2.00      | 1.09           | 38.52           | ≤54            | PASS    |
|          |         |        |           | Peak     | 2310.000   | -51.02       | 2.00      | 0.00           | 46.18           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2356.385   | -48.65       | 2.00      | 0.00           | 48.55           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2390.000   | -51.22       | 2.00      | 0.00           | 45.98           | ≤74            | PASS    |
|          |         | High   | 2480      | AV       | 2483.500   | -58.47       | 2.00      | 1.10           | 39.83           | ≤54            | PASS    |
|          |         |        |           | AV       | 2484.000   | -58.29       | 2.00      | 1.10           | 40.01           | ≤54            | PASS    |
|          |         |        |           | AV       | 2500.000   | -58.79       | 2.00      | 1.10           | 39.51           | ≤54            | PASS    |
|          |         |        |           | Peak     | 2483.500   | -50.28       | 2.00      | 0.00           | 46.92           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2489.360   | -47.83       | 2.00      | 0.00           | 49.37           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2500.000   | -50.42       | 2.00      | 0.00           | 46.78           | ≤74            | PASS    |
| 3DH5     | Ant1    | Low    | 2402      | AV       | 2310.000   | -60.28       | 2.00      | 1.09           | 38.01           | ≤54            | PASS    |
|          |         |        |           | AV       | 2375.600   | -58.57       | 2.00      | 1.09           | 39.72           | ≤54            | PASS    |
|          |         |        |           | AV       | 2390.000   | -59.35       | 2.00      | 1.09           | 38.94           | ≤54            | PASS    |
|          |         |        |           | Peak     | 2310.000   | -51.17       | 2.00      | 0.00           | 46.03           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2347.145   | -48.81       | 2.00      | 0.00           | 48.39           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2390.000   | -51.19       | 2.00      | 0.00           | 46.01           | ≤74            | PASS    |
|          |         | High   | 2480      | AV       | 2483.500   | -58.33       | 2.00      | 1.09           | 39.96           | ≤54            | PASS    |
|          |         |        |           | AV       | 2491.760   | -58.15       | 2.00      | 1.09           | 40.14           | ≤54            | PASS    |
|          |         |        |           | AV       | 2500.000   | -59.27       | 2.00      | 1.09           | 39.02           | ≤54            | PASS    |
|          |         |        |           | Peak     | 2483.500   | -51.63       | 2.00      | 0.00           | 45.57           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2483.840   | -48.52       | 2.00      | 0.00           | 48.68           | ≤74            | PASS    |
|          |         |        |           | Peak     | 2500.000   | -51.1        | 2.00      | 0.00           | 46.10           | ≤74            | PASS    |

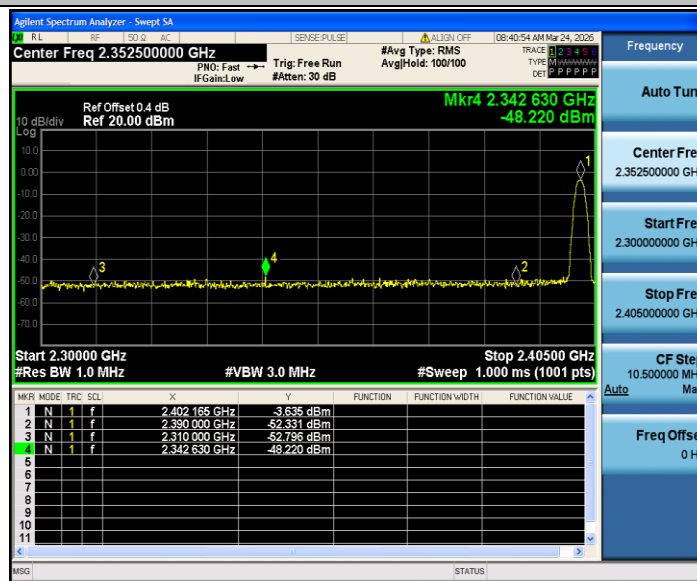
Note: The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

## Test Graphs

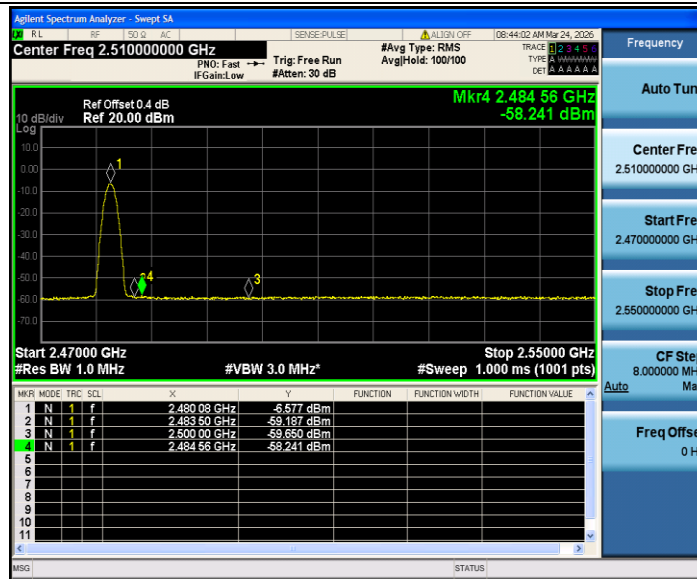
DH5\_Ant1\_Low\_2402\_AV



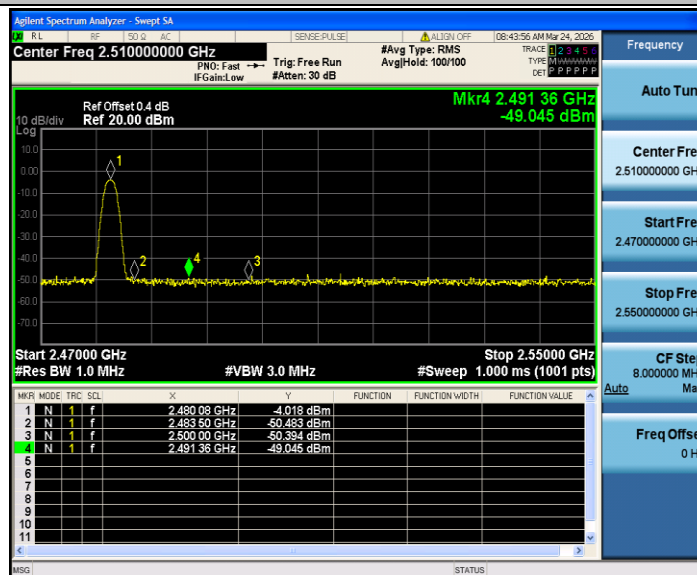
DH5\_Ant1\_Low\_2402\_Peak



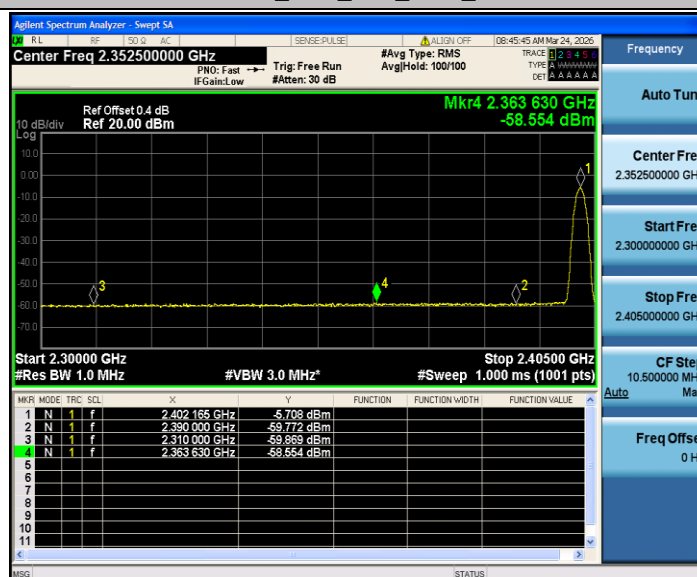
DH5\_Ant1\_High\_2480\_AV



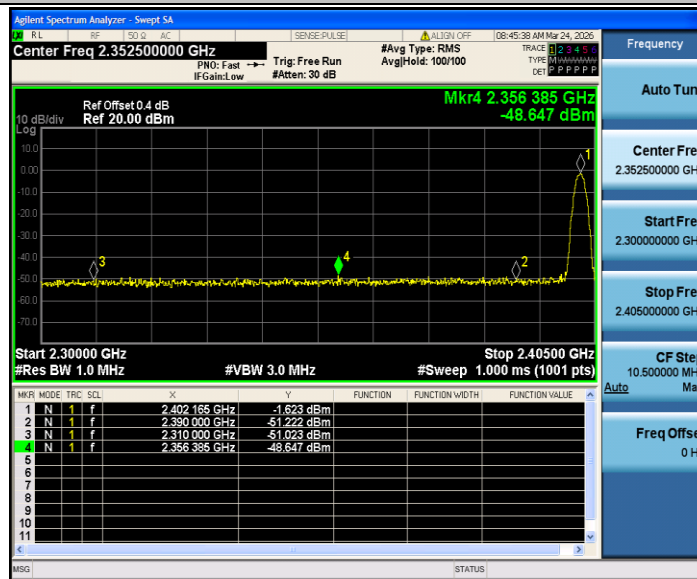
DH5\_Ant1\_High\_2480\_Peak



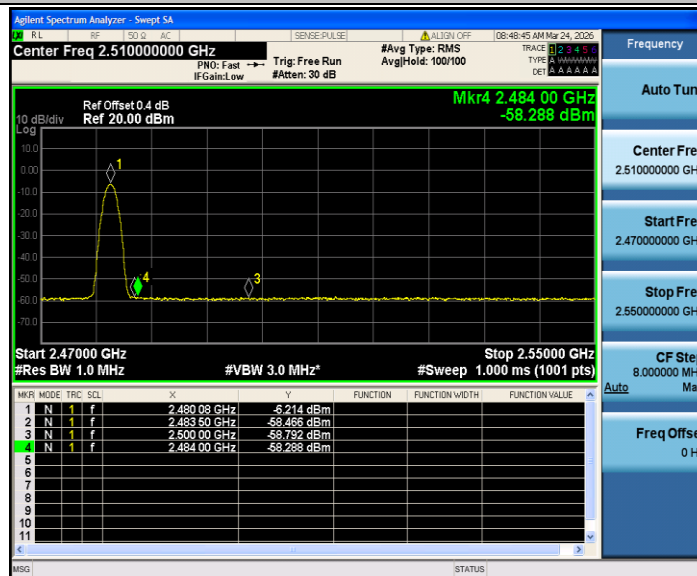
2DH5\_Ant1\_Low\_2402\_AV



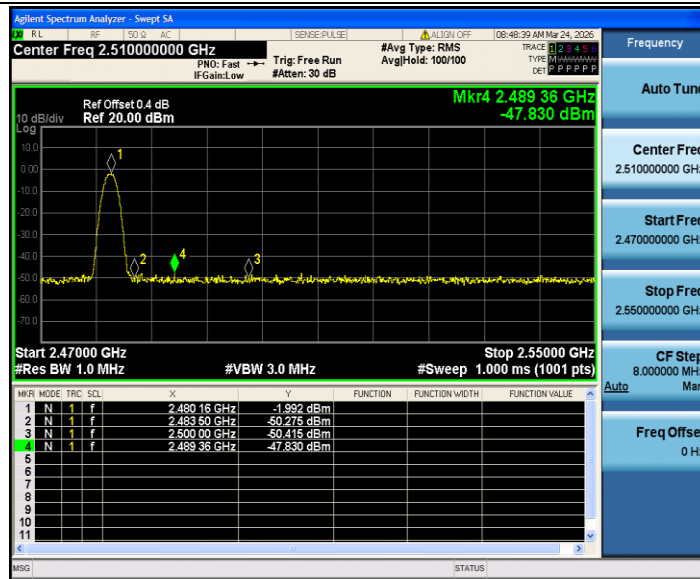
### 2DH5\_Ant1\_Low\_2402\_Peak



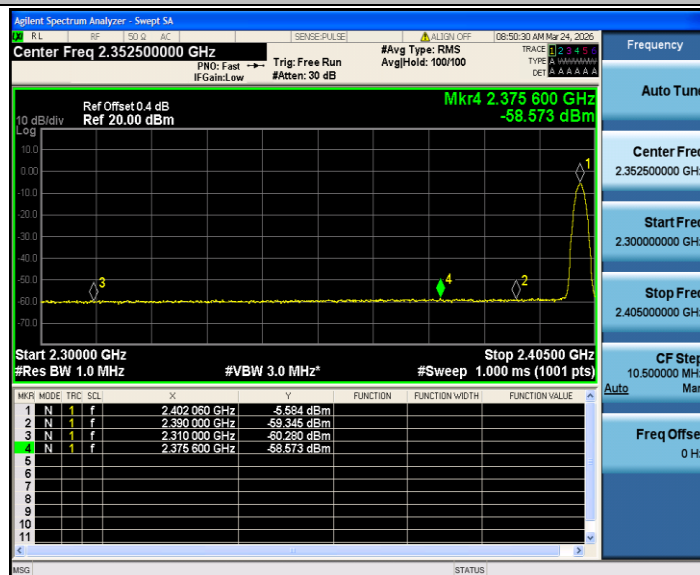
### 2DH5\_Ant1\_High\_2480\_AV



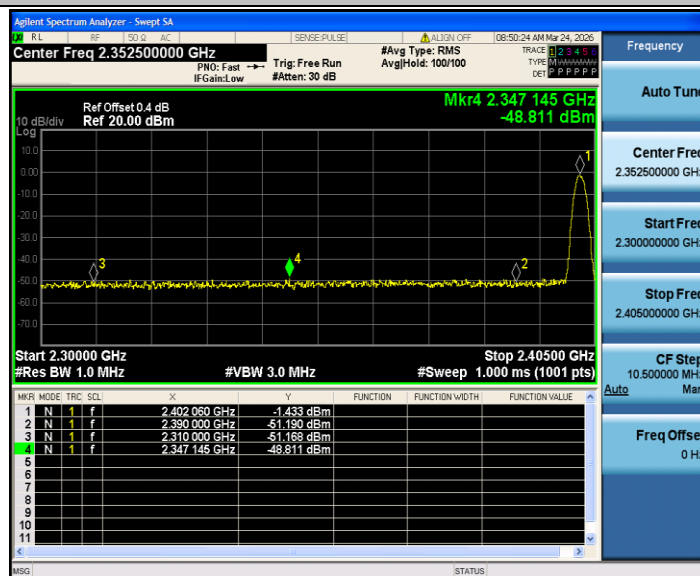
### 2DH5\_Ant1\_High\_2480\_Peak



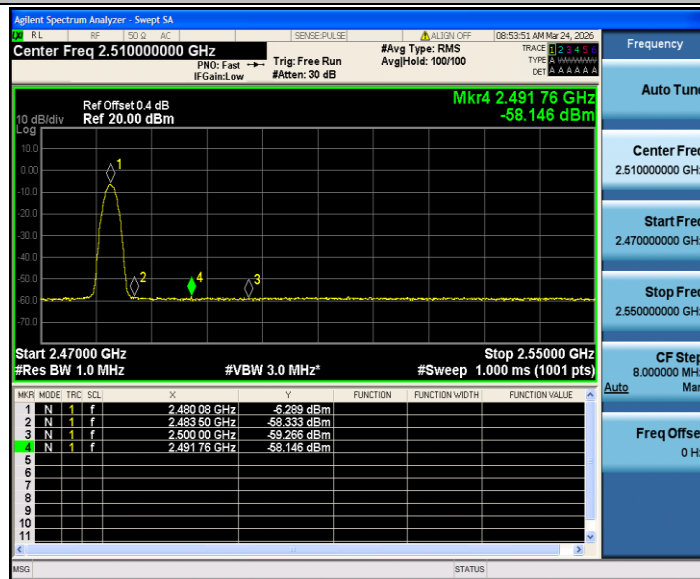
3DH5\_Ant1\_Low\_2402\_AV



3DH5\_Ant1\_Low\_2402\_Peak



### 3DH5\_Ant1\_High\_2480\_AV



### 3DH5\_Ant1\_High\_2480\_Peak

