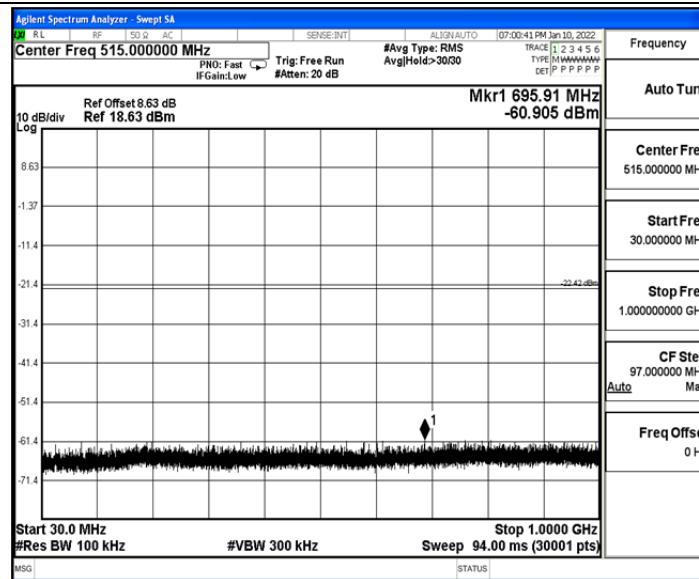
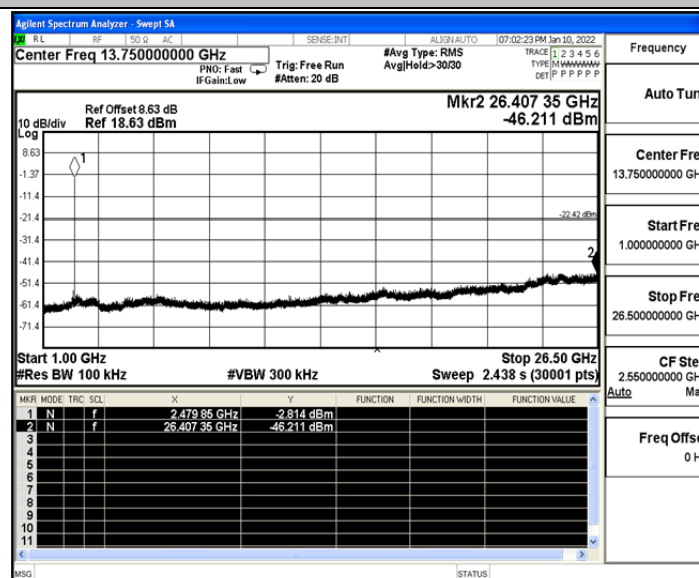
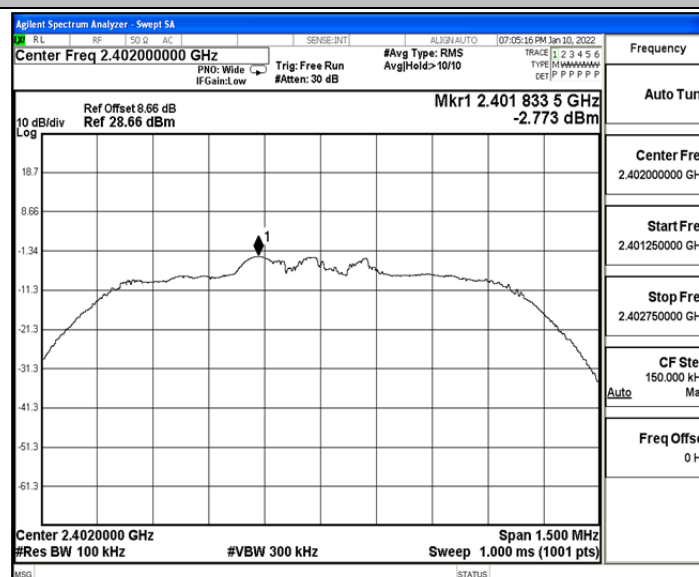




DH5\_Ant1\_2480\_1000~26500

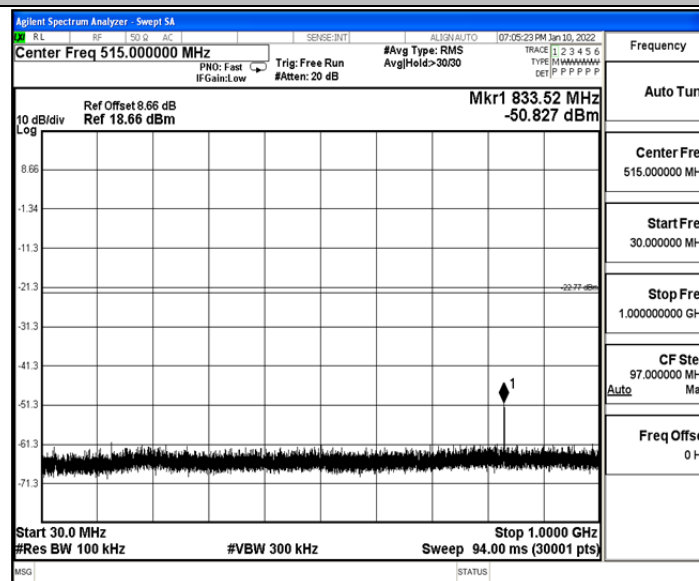


2DH5\_Ant1\_2402\_0~Reference

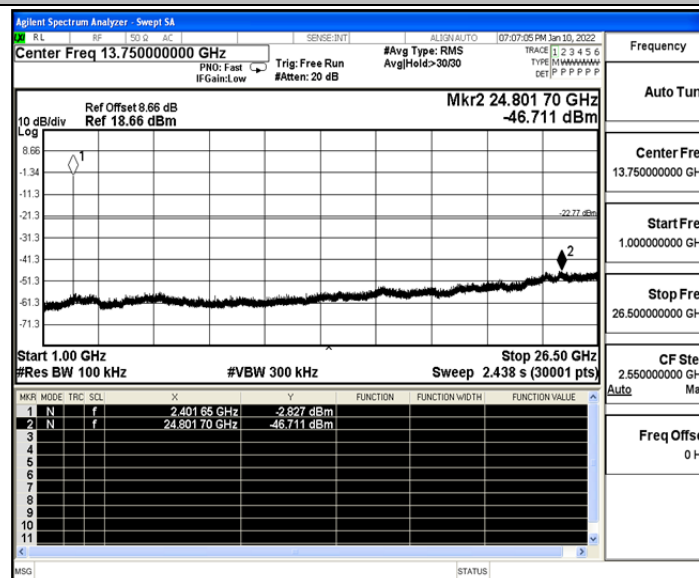




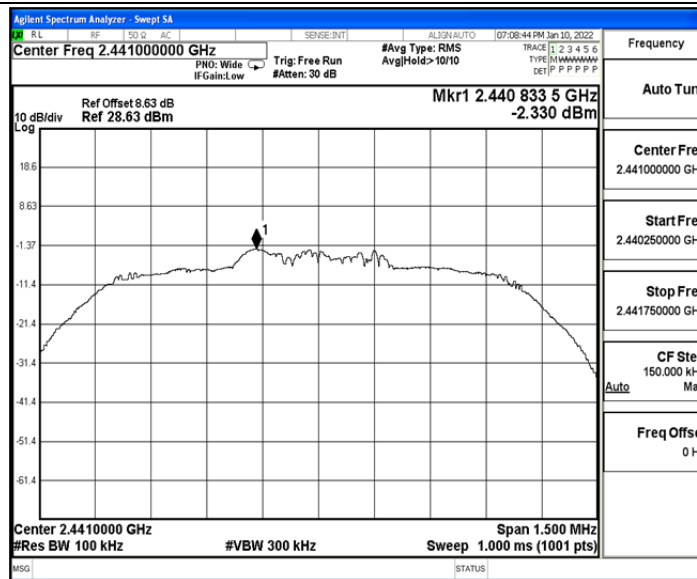
## 2DH5\_Ant1\_2402\_30~1000



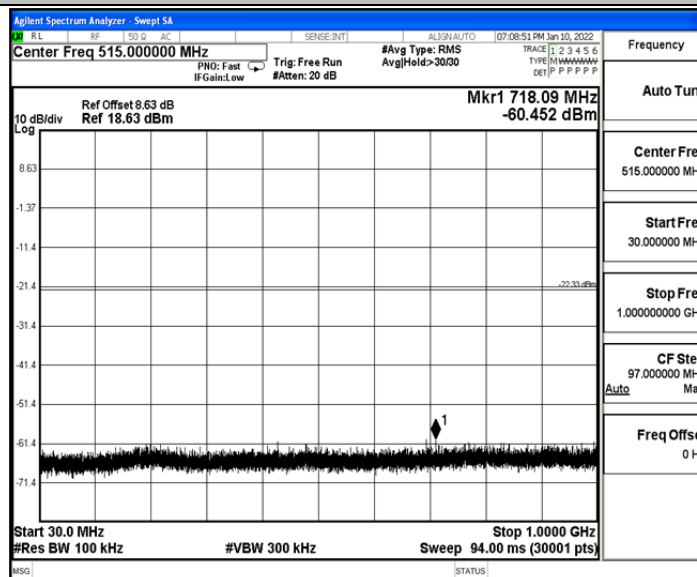
## 2DH5\_Ant1\_2402\_1000~26500



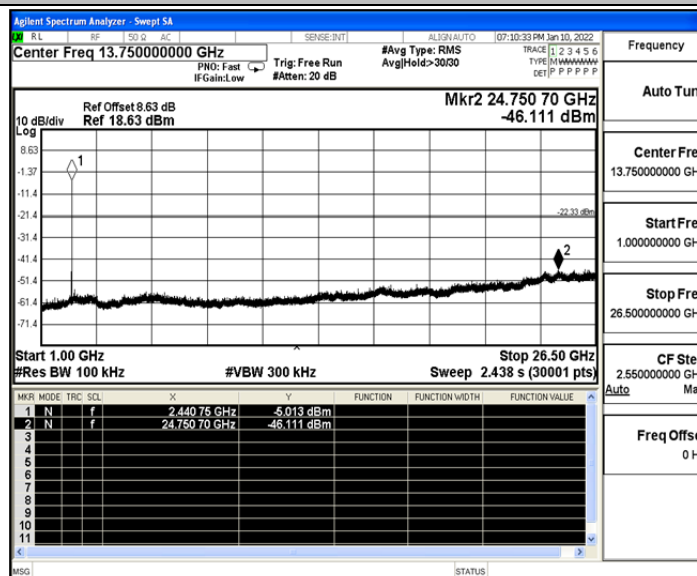
## 2DH5\_Ant1\_2441\_0~Reference



2DH5\_Ant1\_2441\_30~1000

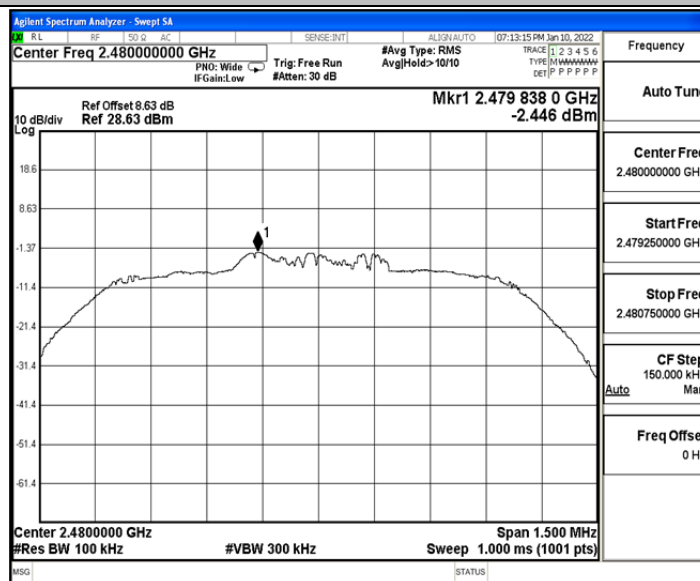


2DH5\_Ant1\_2441\_1000~26500

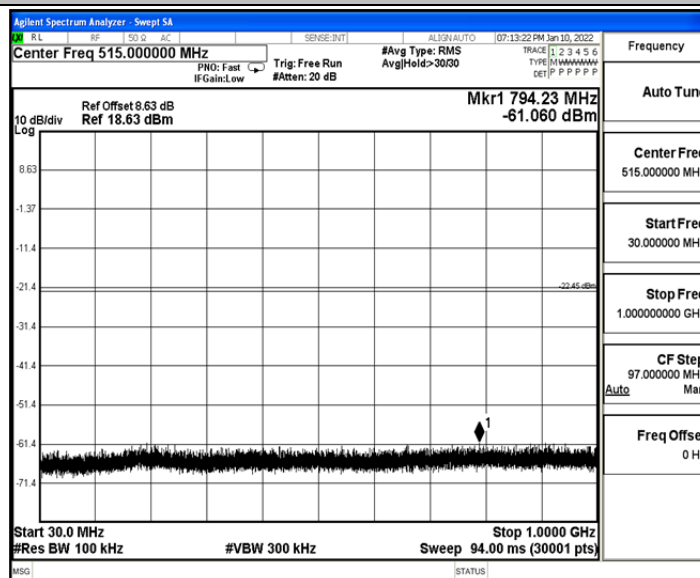




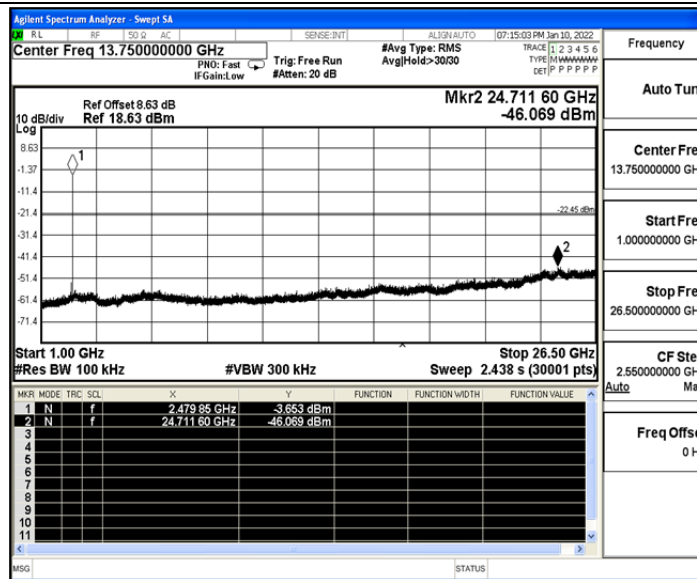
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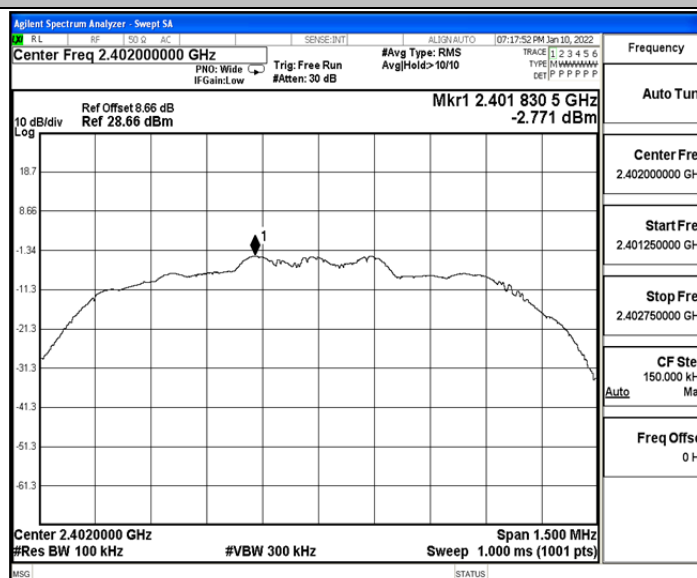
## 2DH5\_Ant1\_2480\_30~1000



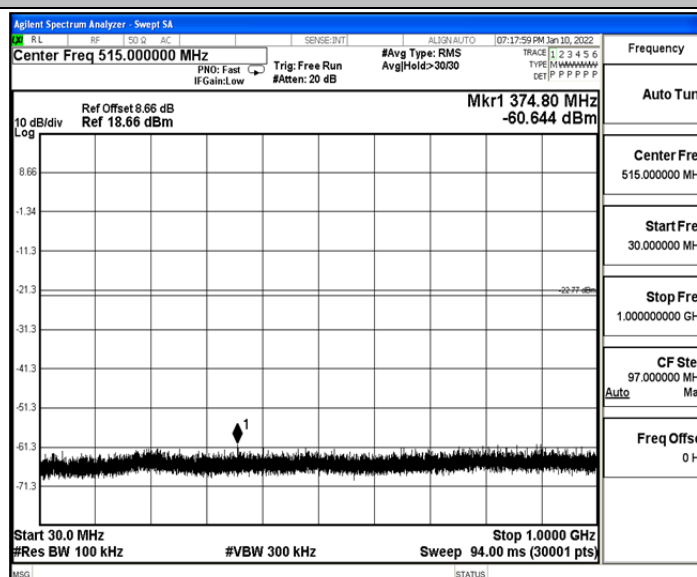
## 2DH5\_Ant1\_2480\_1000~26500



3DH5\_Ant1\_2402\_0~Reference

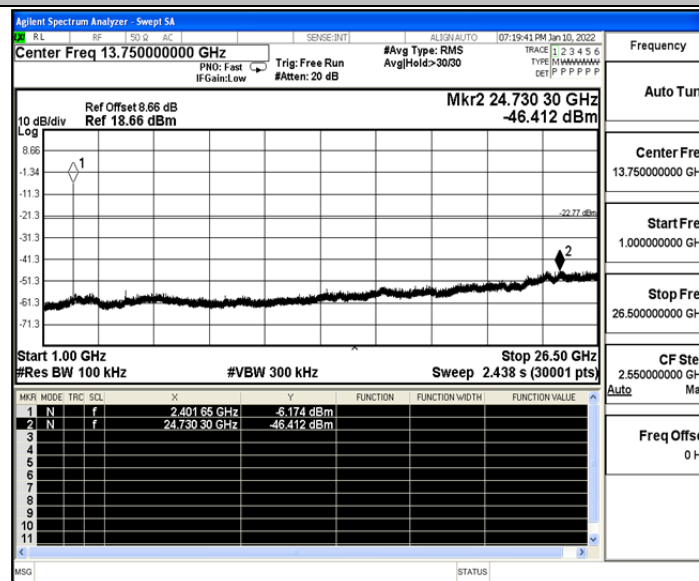


3DH5\_Ant1\_2402\_30~1000

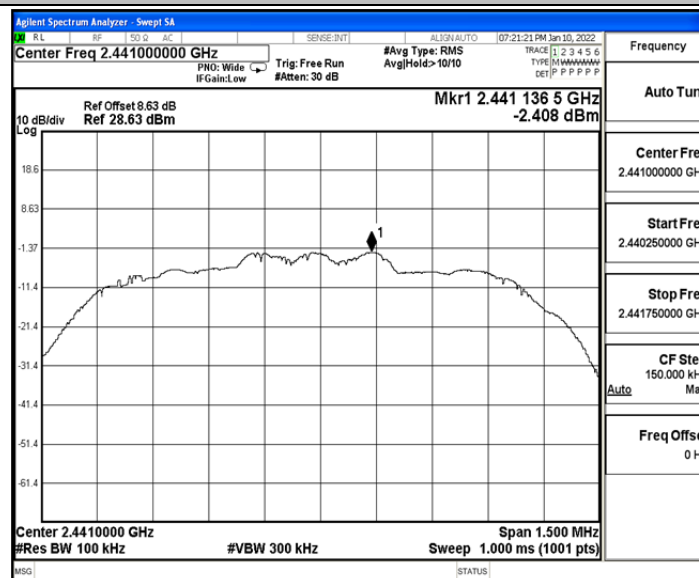




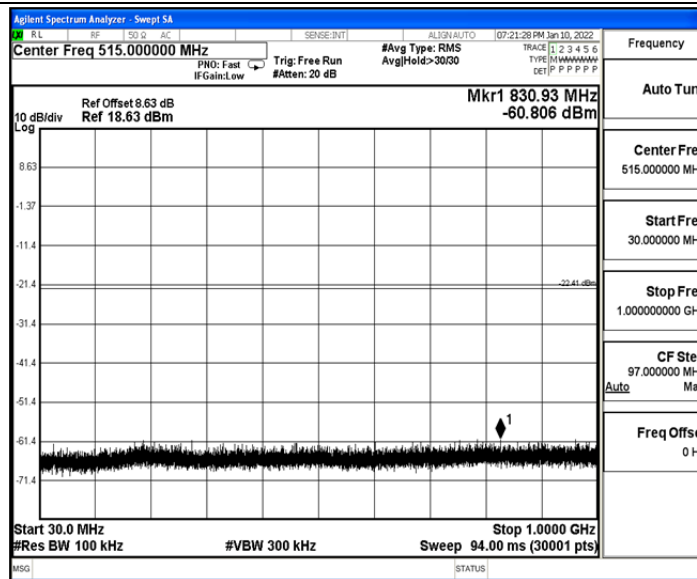
## 3DH5\_Ant1\_2402\_1000~26500



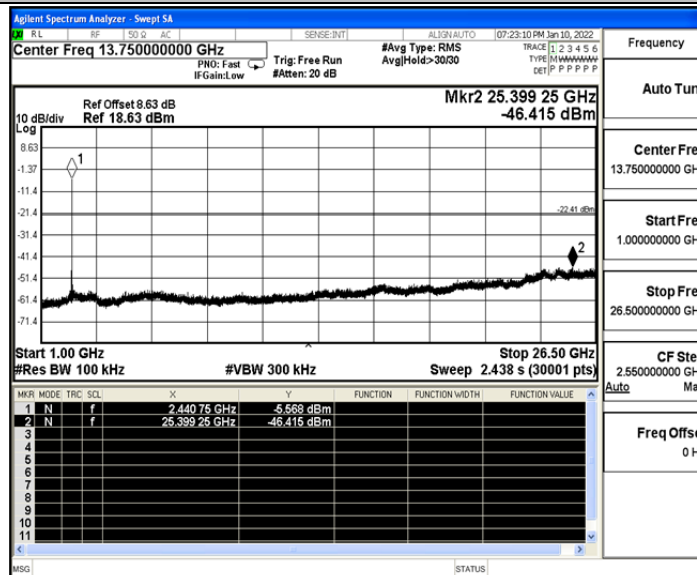
## 3DH5\_Ant1\_2441\_0~Reference



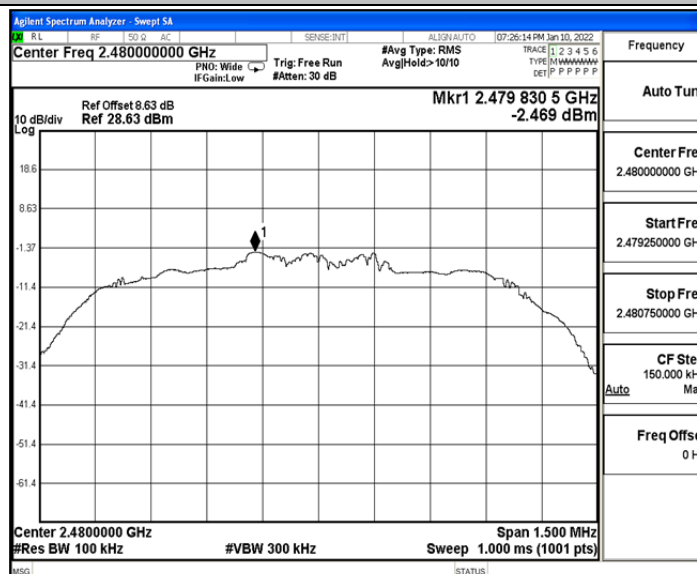
## 3DH5\_Ant1\_2441\_30~1000



3DH5\_Ant1\_2441\_1000~26500

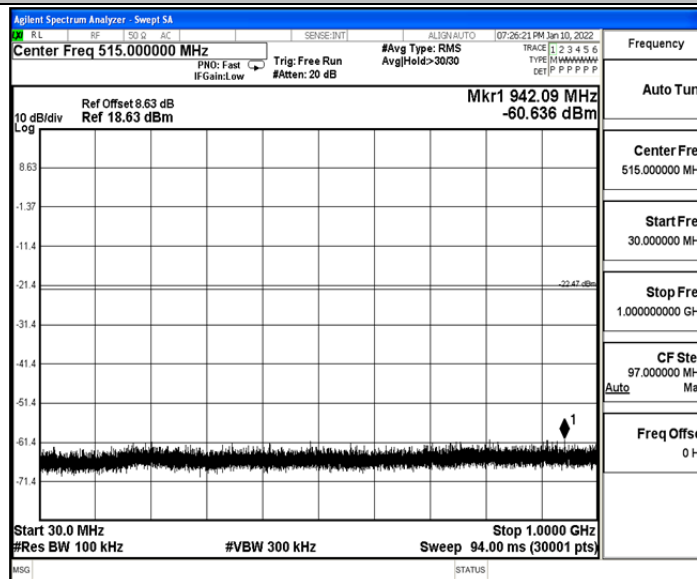


3DH5\_Ant1\_2480\_0~Reference

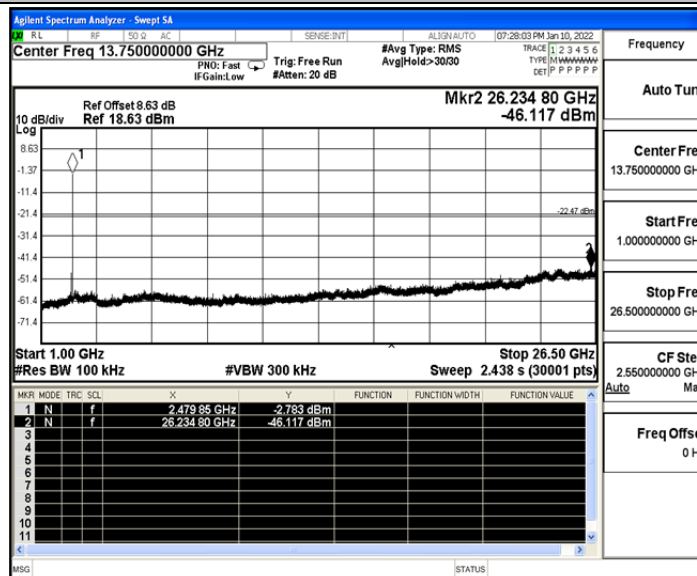




## 3DH5\_Ant1\_2480\_30~1000



## 3DH5\_Ant1\_2480\_1000~26500





## A.8 Emissions in Restricted Bands

### Test Result

| TestMode | Antenna | ChName | Channel  | Detector | Freq. [MHz] | Result [dBm] | Limit [dBm] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|----------|---------|--------|----------|----------|-------------|--------------|-------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402     | AV       | 2310.000    | -48.18       | ≤-41.20     | 47.02           | ≤54            | PASS    |
|          |         |        |          | AV       | 2379.170    | -47.81       | ≤-41.20     | 47.39           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -47.98       | ≤-41.20     | 47.22           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -39.28       | ≤-21.20     | 55.92           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2388.830    | -37          | ≤-21.20     | 58.20           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -37.44       | ≤-21.20     | 57.76           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -47.47       | ≤-41.20     | 47.73           | ≤54            | PASS    |
|          |         |        |          | AV       | 2496.080    | -47.26       | ≤-41.20     | 47.94           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -47.24       | ≤-41.20     | 47.96           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -37.67       | ≤-21.20     | 57.53           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2494.880    | -36          | ≤-21.20     | 59.20           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -37.89       | ≤-21.20     | 57.31           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -39.4        | ≤-21.20     | 55.80           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2328.455    | -37.15       | ≤-21.20     | 58.05           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -38.39       | ≤-21.20     | 56.81           | ≤74            | PASS    |
|          |         | High   | Hop_2480 | Peak     | 2483.500    | -38.1        | ≤-21.20     | 57.10           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2489.120    | -35.56       | ≤-21.20     | 59.64           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -38.1        | ≤-21.20     | 57.10           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402     | AV       | 2310.000    | -48.15       | ≤-41.20     | 47.05           | ≤54            | PASS    |
|          |         |        |          | AV       | 2387.255    | -47.87       | ≤-41.20     | 47.33           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -48.01       | ≤-41.20     | 47.19           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -38.66       | ≤-21.20     | 56.54           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2385.785    | -35.93       | ≤-21.20     | 59.27           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -38.5        | ≤-21.20     | 56.70           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -47.39       | ≤-41.20     | 47.81           | ≤54            | PASS    |
|          |         |        |          | AV       | 2498.880    | -47.26       | ≤-41.20     | 47.94           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -47.46       | ≤-41.20     | 47.74           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -38.28       | ≤-21.20     | 56.92           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2498.240    | -36.15       | ≤-21.20     | 59.05           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -38.28       | ≤-21.20     | 56.92           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -39.56       | ≤-21.20     | 55.64           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2314.175    | -36.53       | ≤-21.20     | 58.67           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -39.82       | ≤-21.20     | 55.38           | ≤74            | PASS    |
|          |         | High   | Hop_2480 | Peak     | 2483.500    | -37.57       | ≤-21.20     | 57.63           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2486.480    | -36.67       | ≤-21.20     | 58.53           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -38.17       | ≤-21.20     | 57.03           | ≤74            | PASS    |



|      |      |      |              |      |          |        |               |       |           |      |
|------|------|------|--------------|------|----------|--------|---------------|-------|-----------|------|
| 3DH5 | Ant1 | Low  | 2402         | AV   | 2310.000 | -48.09 | $\leq -41.20$ | 47.11 | $\leq 54$ | PASS |
|      |      |      |              | AV   | 2385.785 | -47.84 | $\leq -41.20$ | 47.36 | $\leq 54$ | PASS |
|      |      |      |              | AV   | 2390.000 | -48    | $\leq -41.20$ | 47.20 | $\leq 54$ | PASS |
|      |      |      |              | Peak | 2310.000 | -38.67 | $\leq -21.20$ | 56.53 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2371.925 | -36.75 | $\leq -21.20$ | 58.45 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2390.000 | -38.48 | $\leq -21.20$ | 56.72 | $\leq 74$ | PASS |
|      |      | High | 2480         | AV   | 2483.500 | -47.49 | $\leq -41.20$ | 47.71 | $\leq 54$ | PASS |
|      |      |      |              | AV   | 2499.120 | -47.33 | $\leq -41.20$ | 47.87 | $\leq 54$ | PASS |
|      |      |      |              | AV   | 2500.000 | -47.45 | $\leq -41.20$ | 47.75 | $\leq 54$ | PASS |
|      |      |      |              | Peak | 2483.500 | -38.66 | $\leq -21.20$ | 56.54 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2493.040 | -36.32 | $\leq -21.20$ | 58.88 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2500.000 | -38.41 | $\leq -21.20$ | 56.79 | $\leq 74$ | PASS |
|      |      | Low  | Hop_24<br>02 | Peak | 2310.000 | -39.03 | $\leq -21.20$ | 56.17 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2344.415 | -37.03 | $\leq -21.20$ | 58.17 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2390.000 | -39.28 | $\leq -21.20$ | 55.92 | $\leq 74$ | PASS |
|      |      | High | Hop_24<br>80 | Peak | 2483.500 | -38.39 | $\leq -21.20$ | 56.81 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2492.240 | -36.82 | $\leq -21.20$ | 58.38 | $\leq 74$ | PASS |
|      |      |      |              | Peak | 2500.000 | -37.83 | $\leq -21.20$ | 57.37 | $\leq 74$ | PASS |

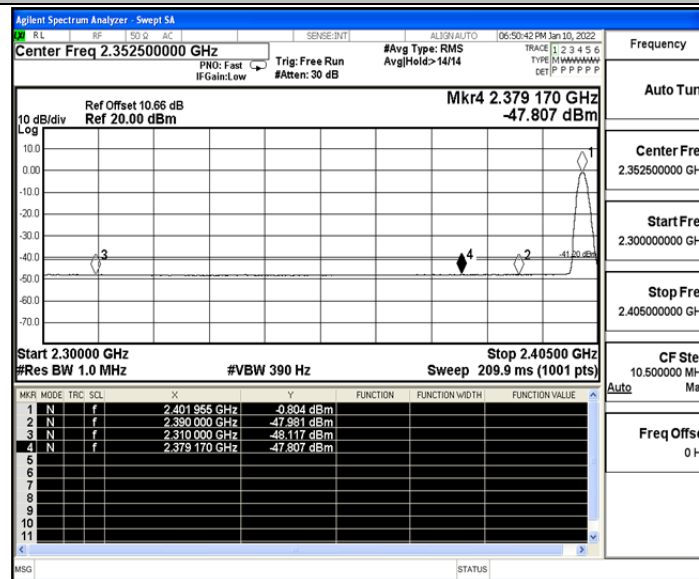
## Note:

1. The Antenna Gain is compensated in the graph.
2. 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.

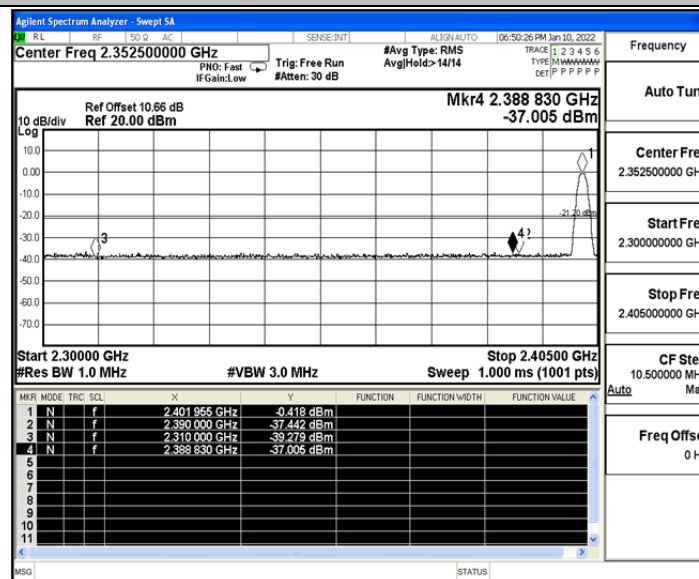


## Test Graphs

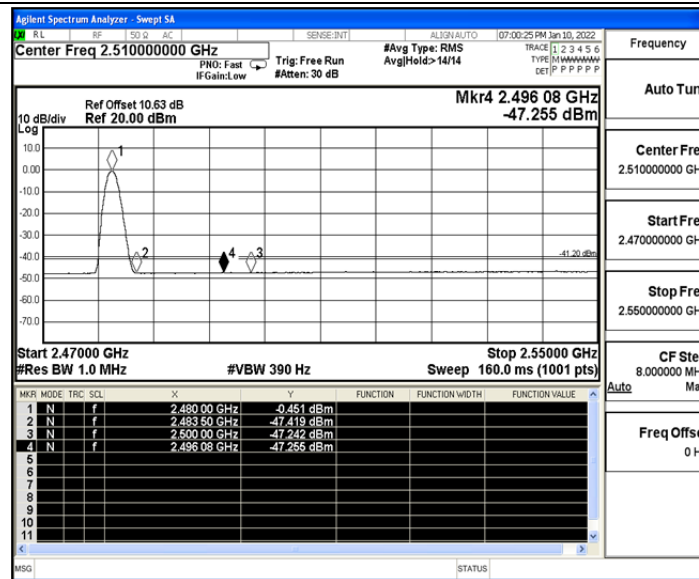
DH5\_Ant1\_Low\_2402\_AV



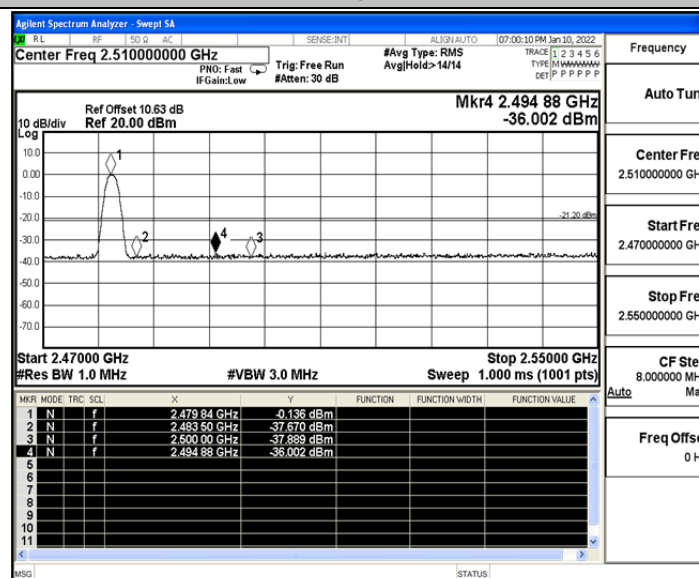
DH5\_Ant1\_Low\_2402\_Peak



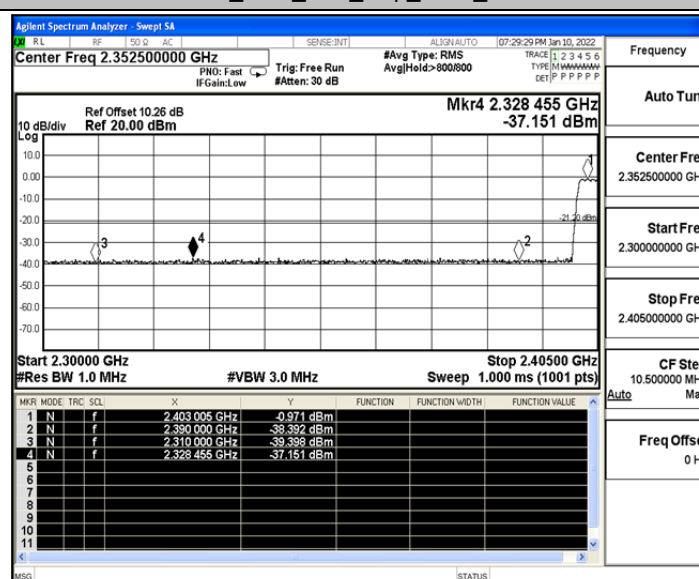
DH5\_Ant1\_High\_2480\_AV



DH5\_Ant1\_High\_2480\_Peak

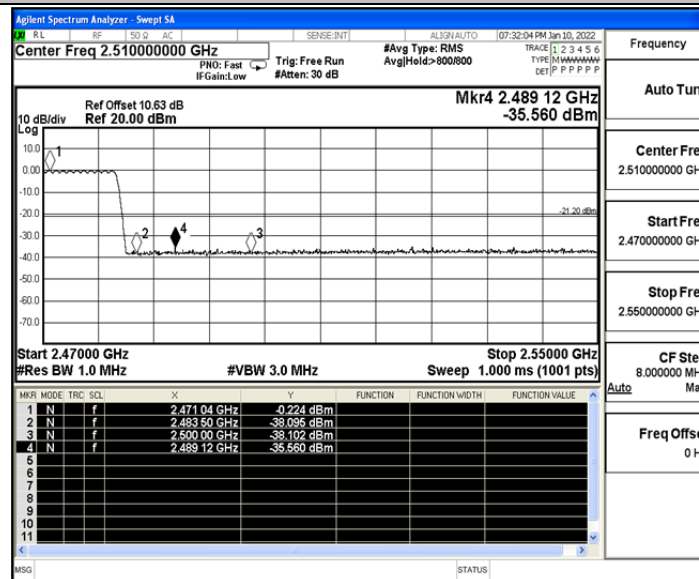


DH5\_Ant1\_Low\_Hop\_2402\_Peak

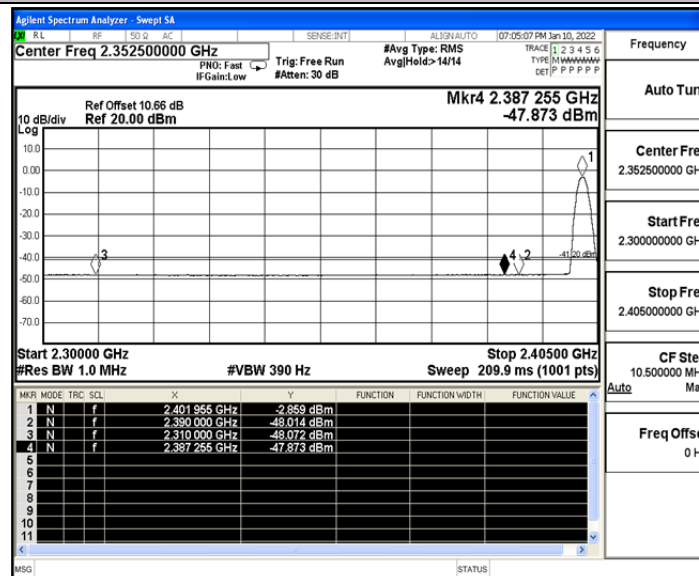




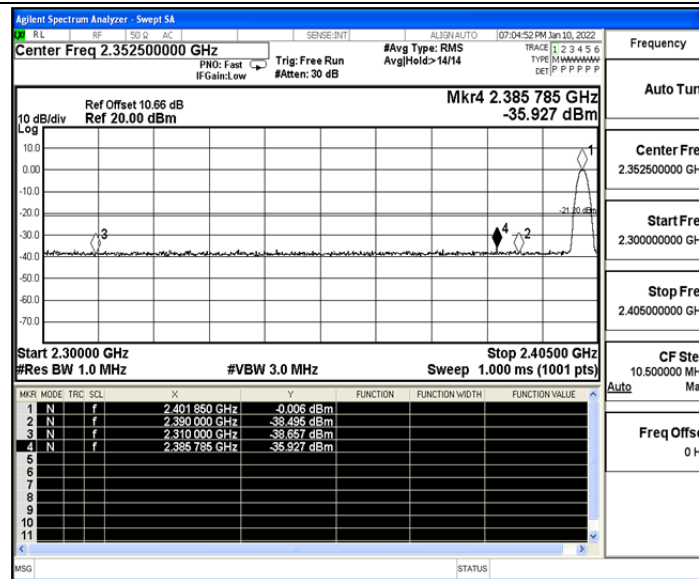
## DH5\_Ant1\_High\_Hop\_2480\_Peak



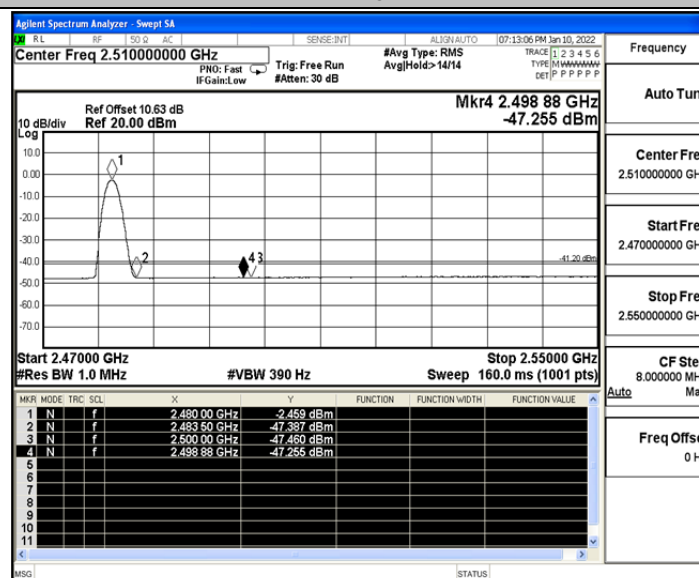
## 2DH5\_Ant1\_Low\_2402\_AV



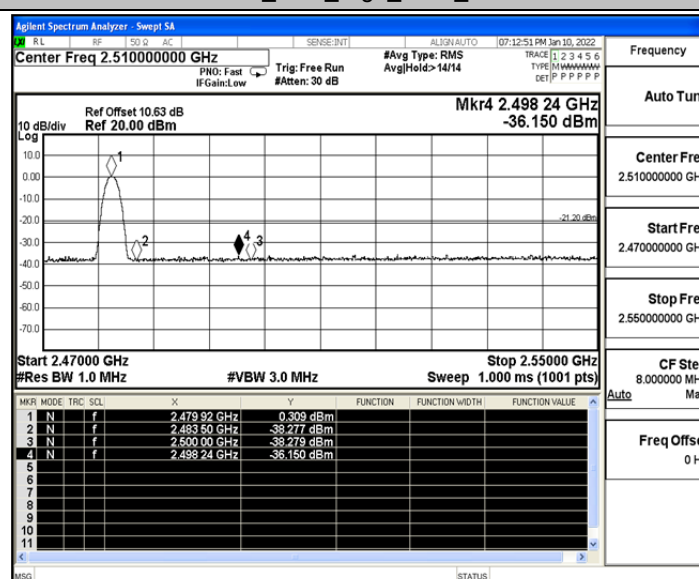
## 2DH5\_Ant1\_Low\_2402\_Peak



2DH5\_Ant1\_High\_2480\_AV

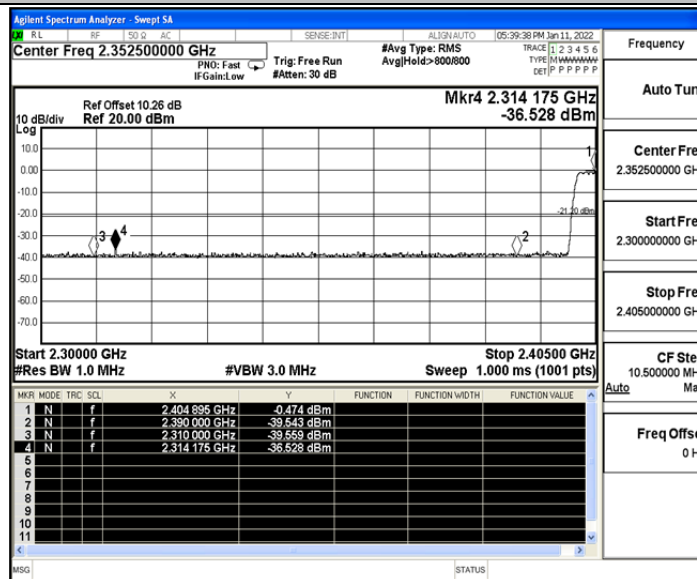


2DH5\_Ant1\_High\_2480\_Peak

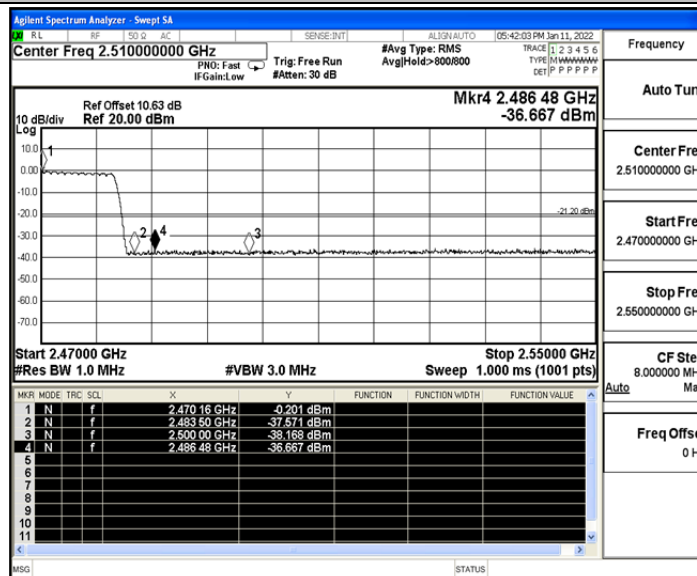




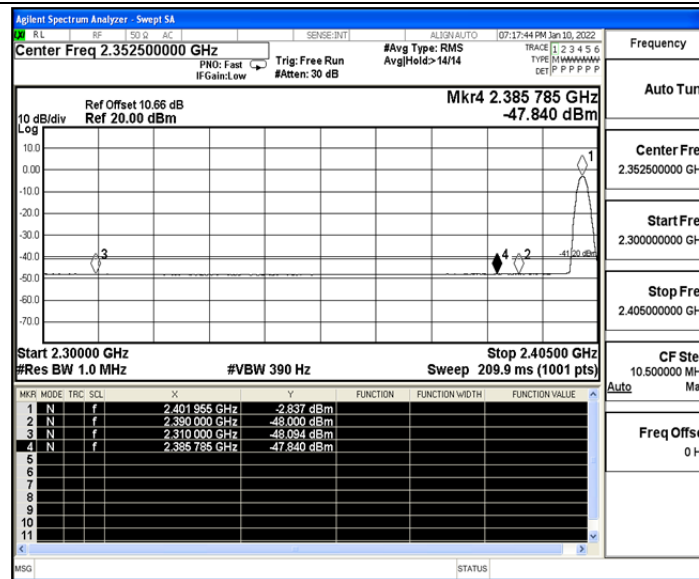
## 2DH5\_Ant1\_Low\_Hop\_2402\_Peak



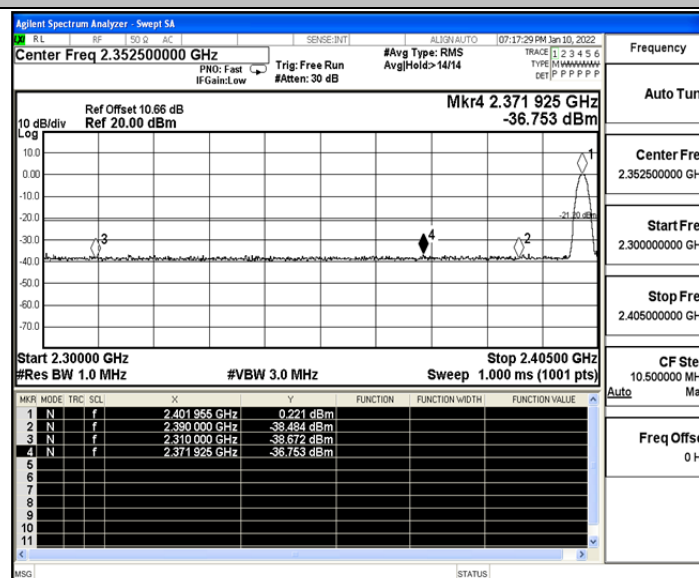
## 2DH5\_Ant1\_High\_Hop\_2480\_Peak



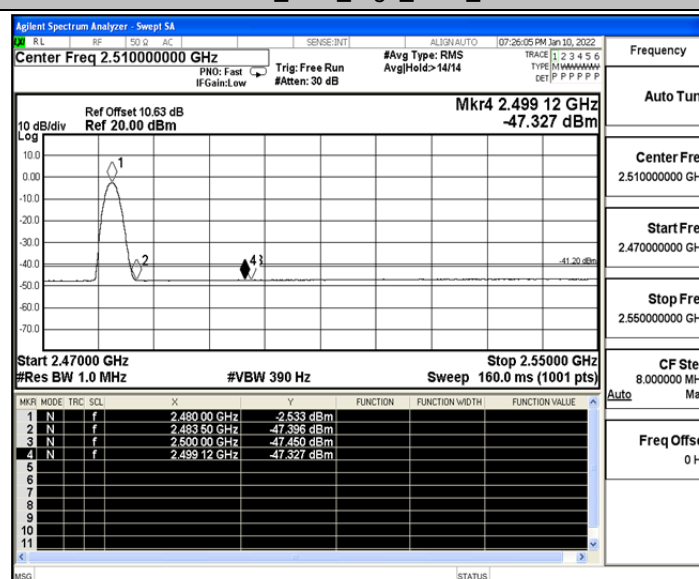
## 3DH5\_Ant1\_Low\_2402\_AV



3DH5\_Ant1\_Low\_2402\_Peak

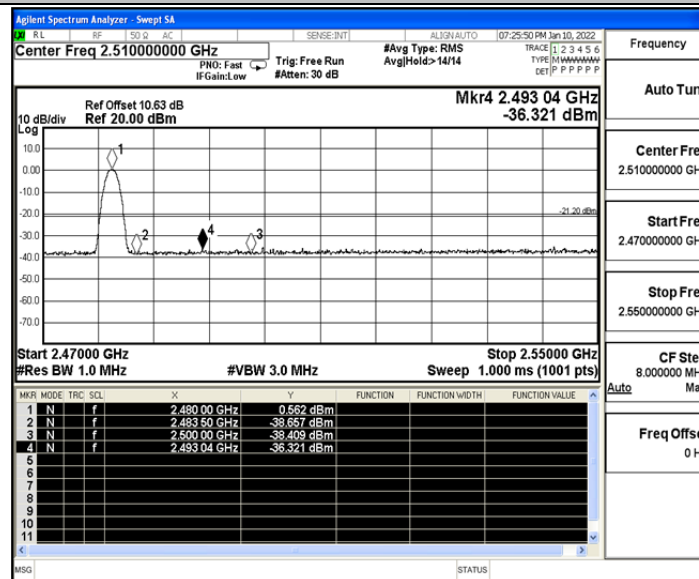


3DH5\_Ant1\_High\_2480\_AV

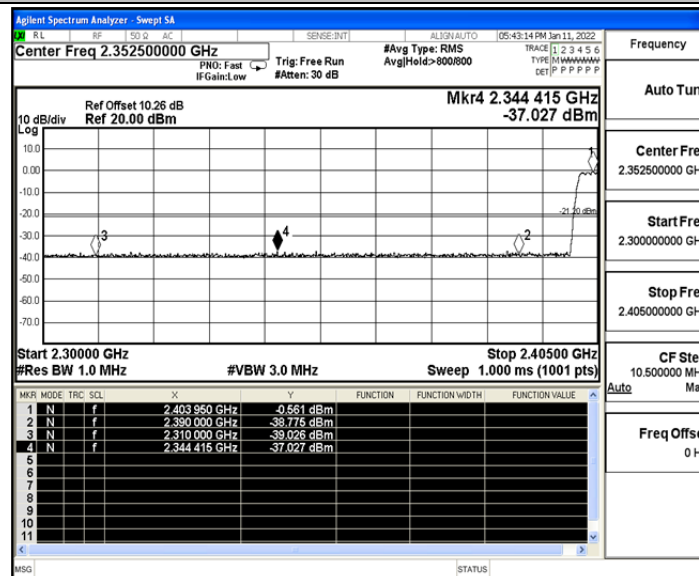




## 3DH5\_Ant1\_High\_2480\_Peak



## 3DH5\_Ant1\_Low\_Hop\_2402\_Peak



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

