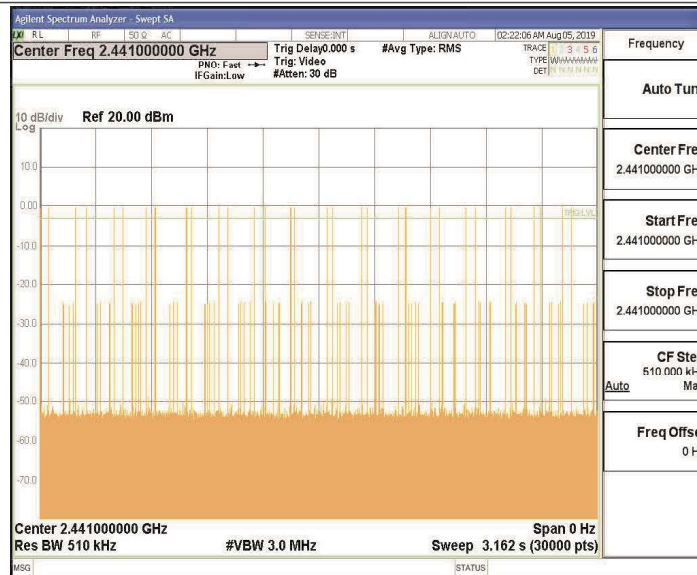
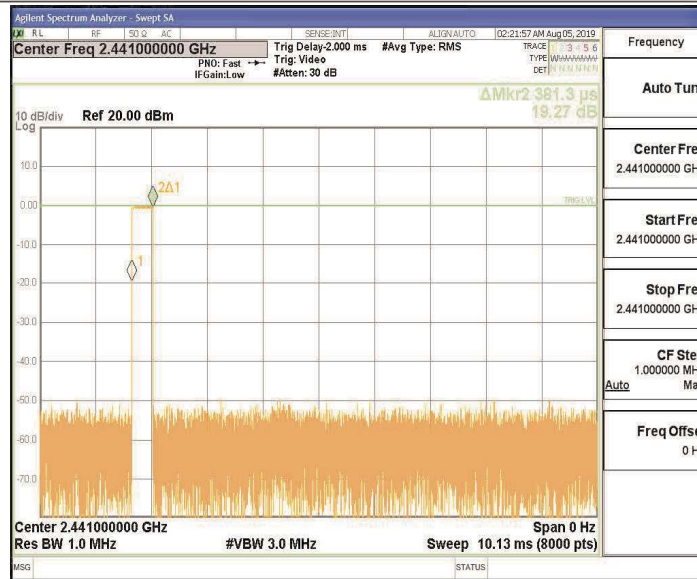
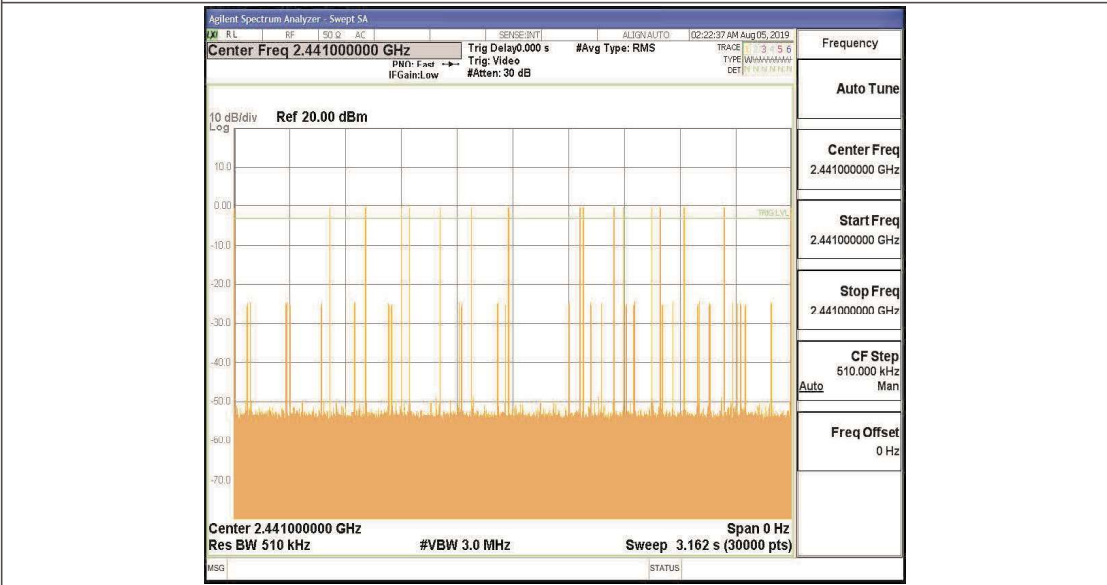
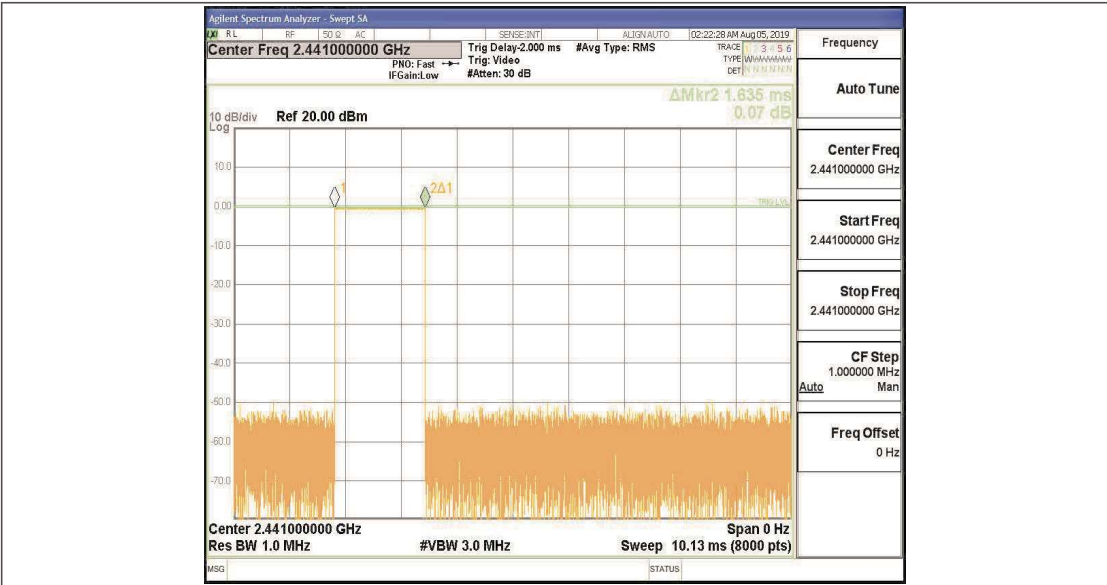


## Test Graphs

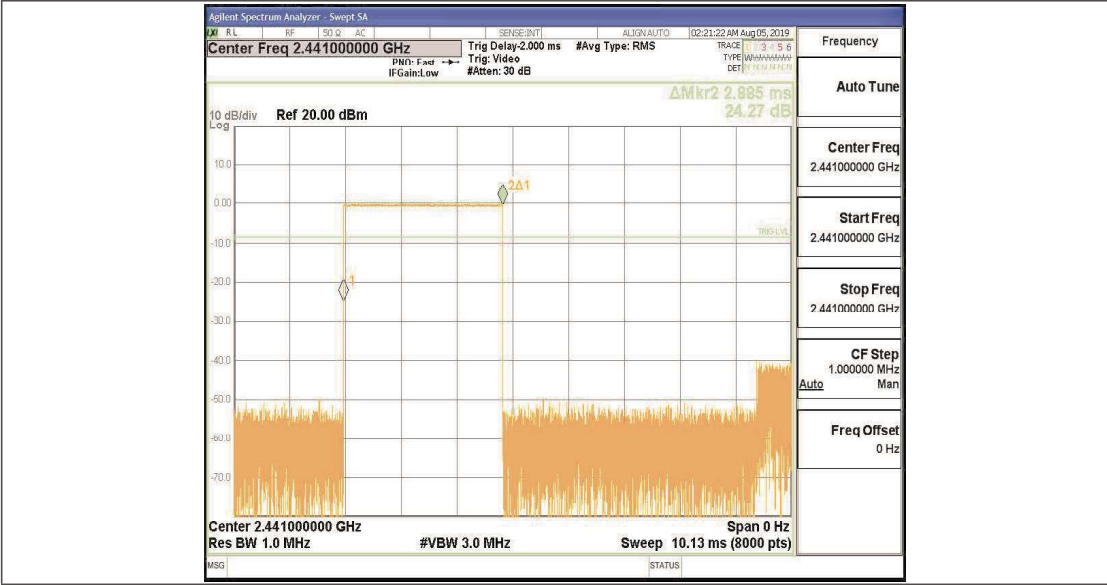
DH1\_Ant1\_Hop

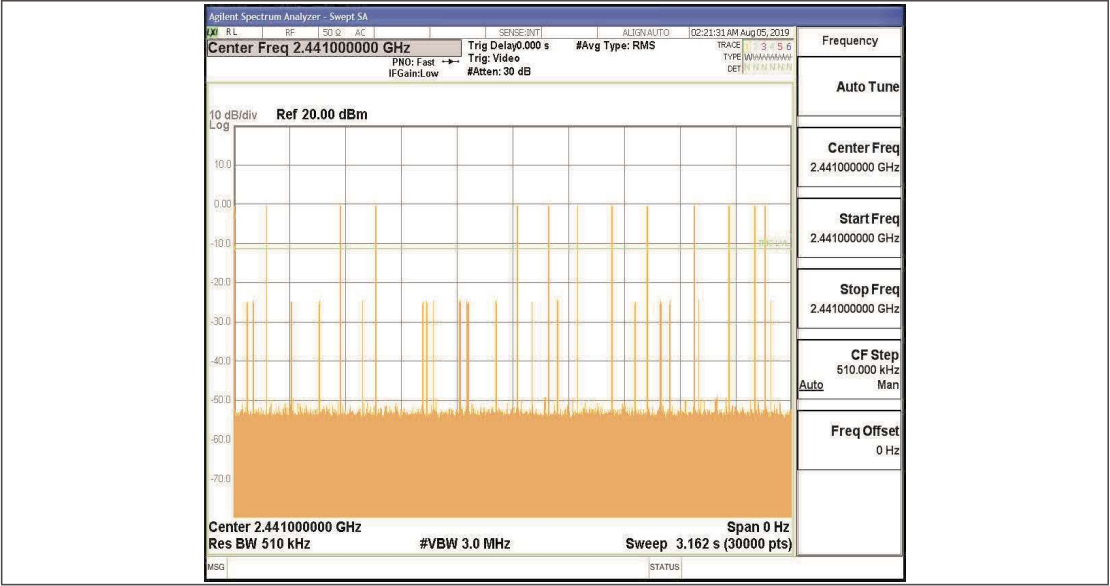


DH3\_Ant1\_Hop



DH5\_Ant1\_Hop





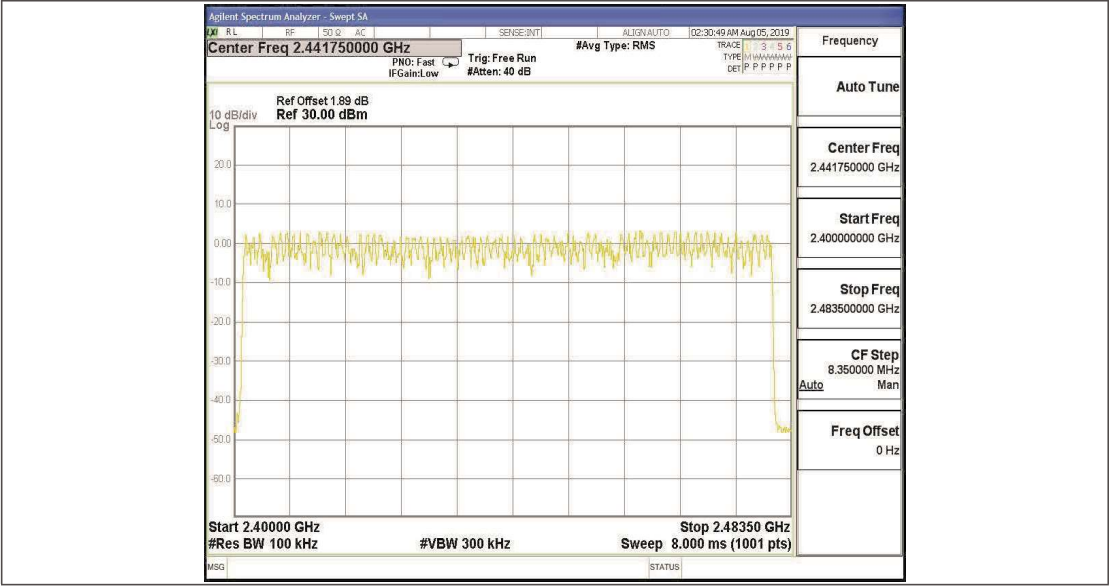
## Appendix F: Number of hopping channels

### Test Result

| TestMode | Antenna | Channel | Result[Num] | Limit[Num] | Verdict |
|----------|---------|---------|-------------|------------|---------|
| DH1      | Ant1    | Hop     | 79          | >=15       | PASS    |
| 2DH1     | Ant1    | Hop     | 79          | >=15       | PASS    |
| 3DH1     | Ant1    | Hop     | 79          | >=15       | PASS    |

Test Graphs



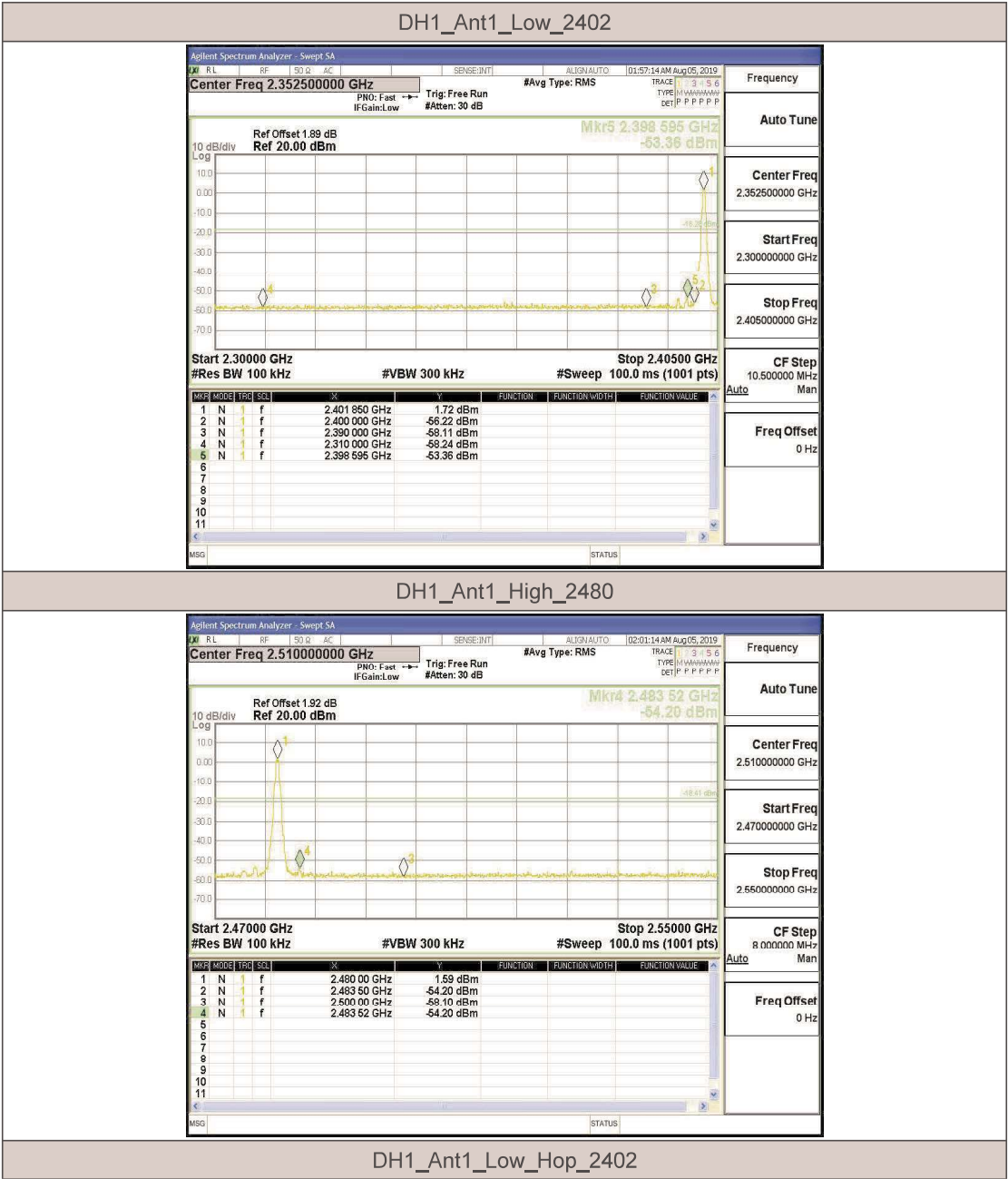


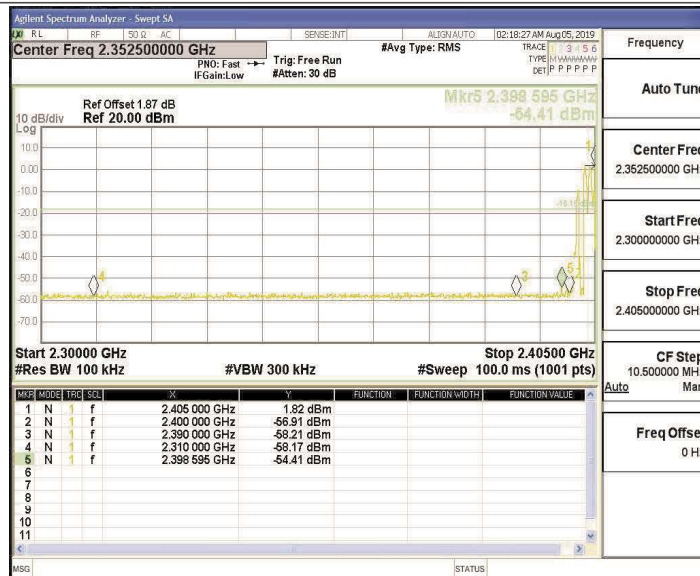
## Appendix G: Band edge measurements

### Test Result

| TestMode | Antenna | ChName | Channel  | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|--------|----------|-------------------|-----------------|----------------|---------|
| DH1      | Ant1    | Low    | 2402     | 1.72              | -53.36          | <=-18.28       | PASS    |
|          |         | High   | 2480     | 1.59              | -54.2           | <=-18.41       | PASS    |
|          |         | Low    | Hop_2402 | 1.82              | -54.41          | -18.18         | PASS    |
|          |         | High   | Hop_2480 | 1.86              | -55.48          | -18.14         | PASS    |
| 2DH1     | Ant1    | Low    | 2402     | 2.21              | -54.08          | <=-17.79       | PASS    |
|          |         | High   | 2480     | 2.32              | -54.52          | <=-17.68       | PASS    |
|          |         | Low    | Hop_2402 | 1.74              | -56.09          | -18.26         | PASS    |
|          |         | High   | Hop_2480 | 2.78              | -55.37          | -17.22         | PASS    |
| 3DH1     | Ant1    | Low    | 2402     | 2.23              | -53.35          | <=-17.77       | PASS    |
|          |         | High   | 2480     | 2.36              | -53.84          | <=-17.64       | PASS    |
|          |         | Low    | Hop_2402 | 2.26              | -55.65          | -17.74         | PASS    |
|          |         | High   | Hop_2480 | 2.61              | -54.77          | -17.39         | PASS    |

Test Graphs

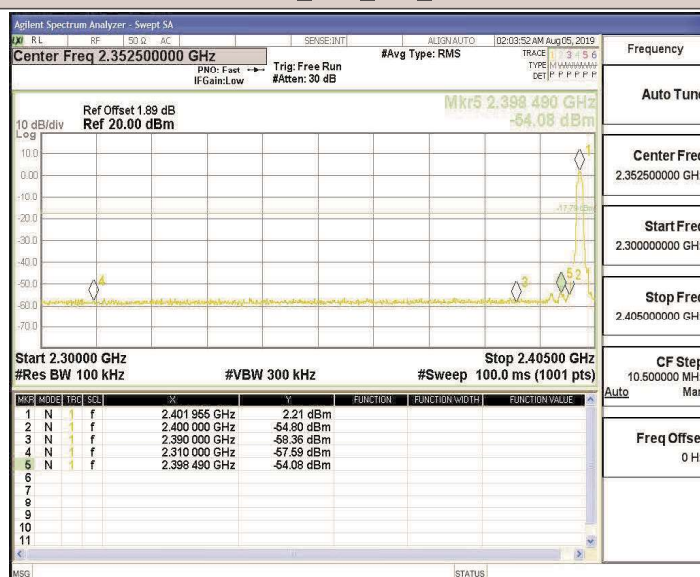




DH1\_Ant1\_High\_Hop\_2480



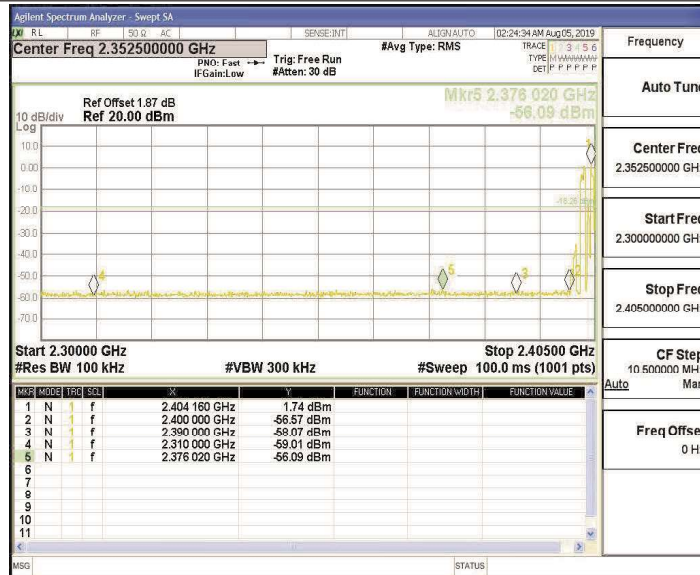
2DH1\_Ant1\_Low\_2402



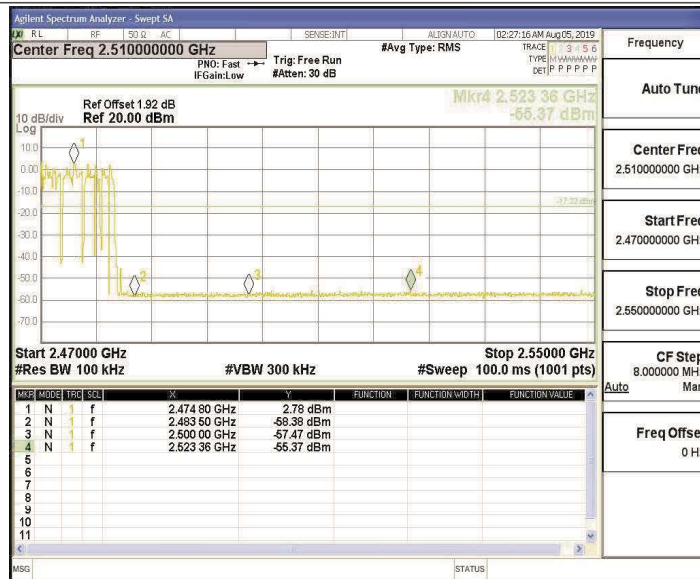
# 2DH1\_Ant1\_High\_2480



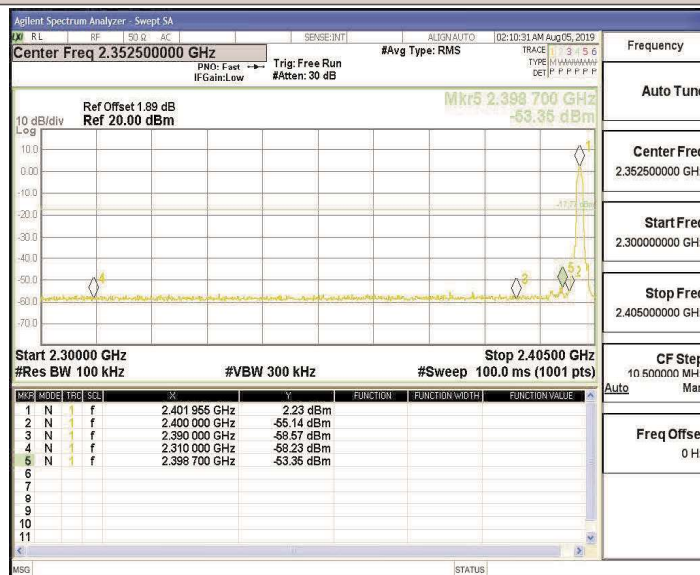
# 2DH1\_Ant1\_Low\_Hop\_2402



# 2DH1\_Ant1\_High\_Hop\_2480



3DH1\_Ant1\_Low\_2402



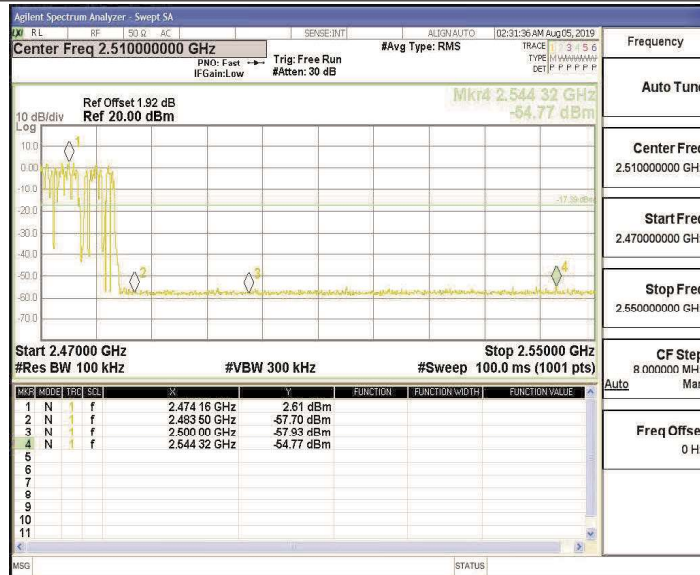
3DH1\_Ant1\_High\_2480



### 3DH1\_Ant1\_Low\_Hop\_2402



### 3DH1\_Ant1\_High\_Hop\_2480



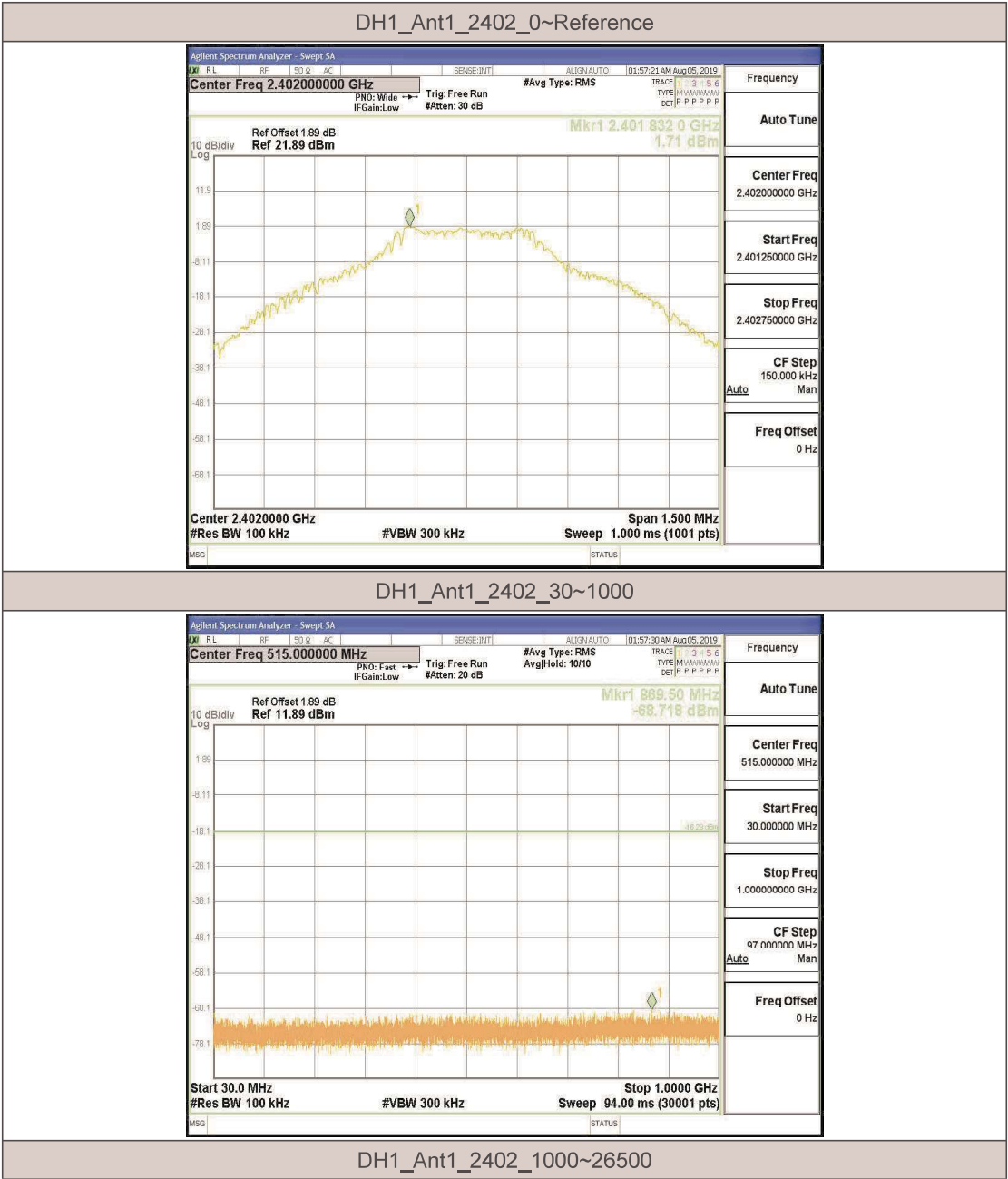
## Appendix H: Conducted Spurious Emission

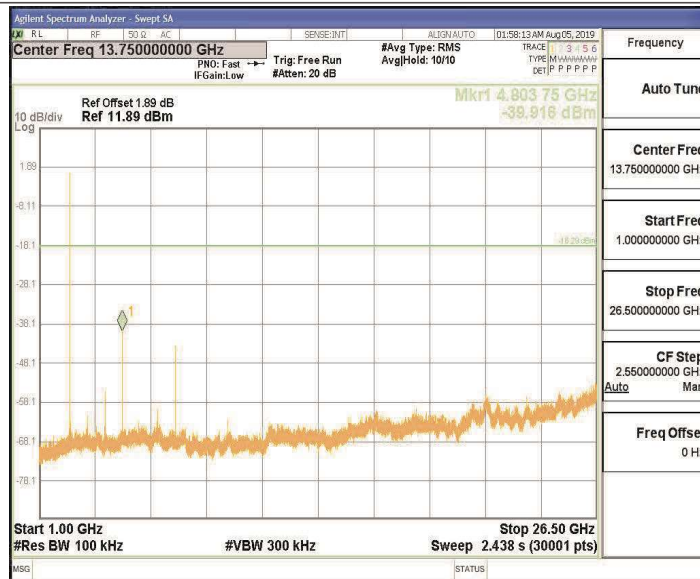
### Test Result

| TestMode | Antenna | Channel | FreqRange<br>[MHz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|---------|--------------------|-------------------|-----------------|----------------|---------|
| DH1      | Ant1    | 2402    | Reference          | 1.71              | 1.71            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -68.718         | <=-18.29       | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -39.916         | <=-18.29       | PASS    |
|          |         | 2441    | Reference          | 1.23              | 1.23            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -68.321         | <=-18.768      | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -39.629         | <=-18.768      | PASS    |
|          |         | 2480    | Reference          | 1.58              | 1.58            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -68.112         | <=-18.416      | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -38.172         | <=-18.416      | PASS    |
| 2DH1     | Ant1    | 2402    | Reference          | 2.17              | 2.17            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -68.176         | <=-17.834      | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -37.978         | <=-17.834      | PASS    |
|          |         | 2441    | Reference          | 1.87              | 1.87            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -68.215         | <=-18.132      | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -39.159         | <=-18.132      | PASS    |
|          |         | 2480    | Reference          | 2.30              | 2.30            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -67.578         | <=-17.698      | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -42.418         | <=-17.698      | PASS    |
| 3DH1     | Ant1    | 2402    | Reference          | 2.22              | 2.22            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -68.507         | <=-17.776      | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -42.889         | <=-17.776      | PASS    |
|          |         | 2441    | Reference          | 1.79              | 1.79            | ---            | PASS    |
|          |         |         | 30~1000            | 30~1000           | -67.775         | <=-18.208      | PASS    |
|          |         |         | 1000~26500         | 1000~26500        | -38.914         | <=-18.20       | PASS    |

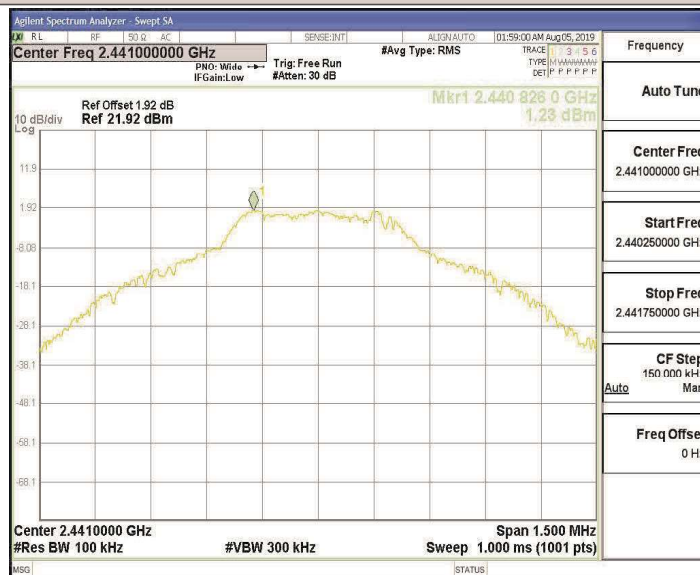
|  |  |      |            |                |         |               |      |
|--|--|------|------------|----------------|---------|---------------|------|
|  |  |      |            | 0              |         | 8             |      |
|  |  | 2480 | Reference  | 2.32           | 2.32    | ---           | PASS |
|  |  |      | 30~1000    | 30~1000        | -68.254 | <=-17.67<br>9 | PASS |
|  |  |      | 1000~26500 | 1000~2650<br>0 | -40.393 | <=-17.67<br>9 | PASS |

Test Graphs

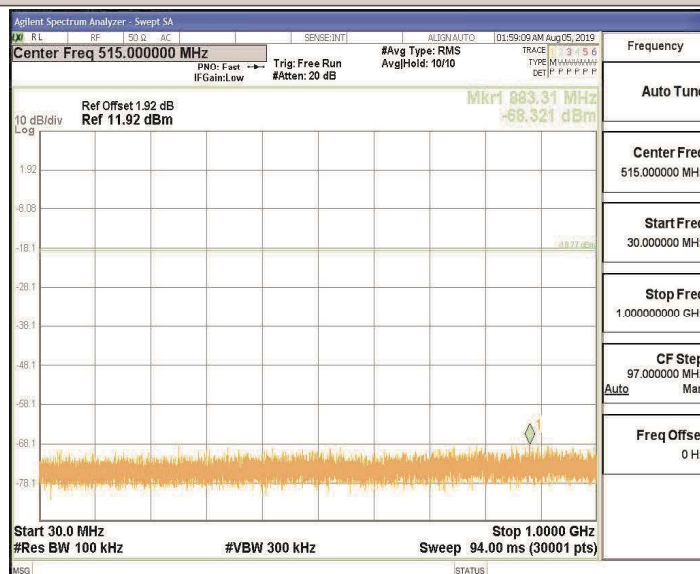




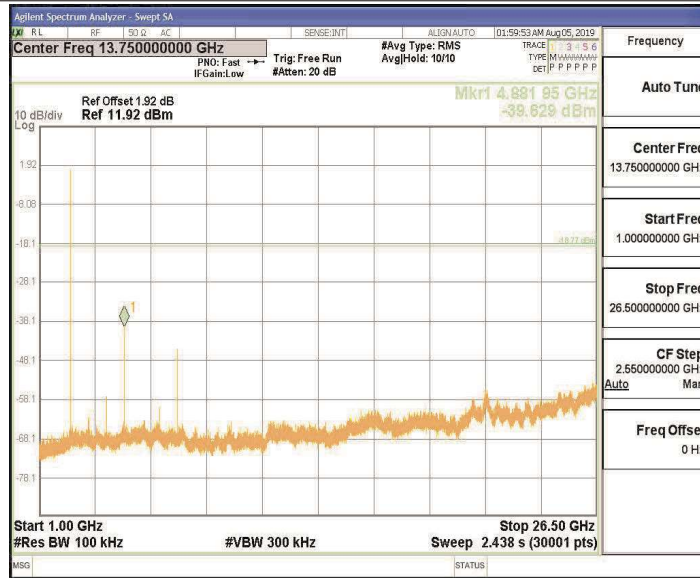
DH1\_Ant1\_2441\_0~Reference



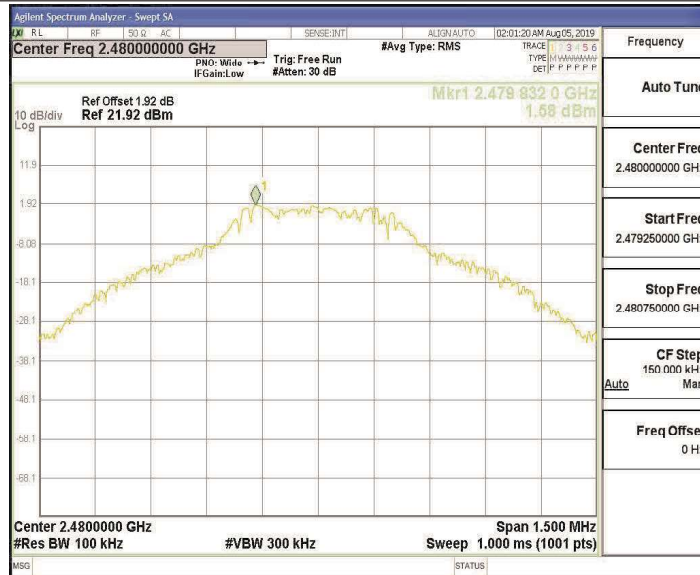
DH1\_Ant1\_2441\_30~1000



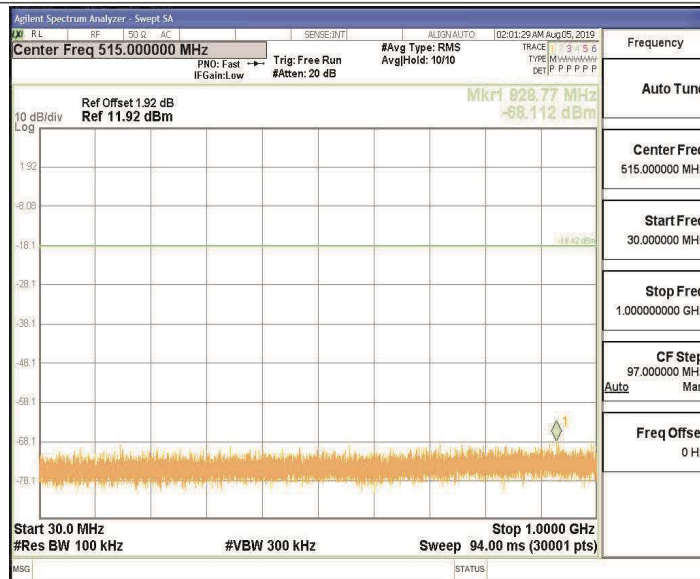
# DH1\_Ant1\_2441\_1000~26500



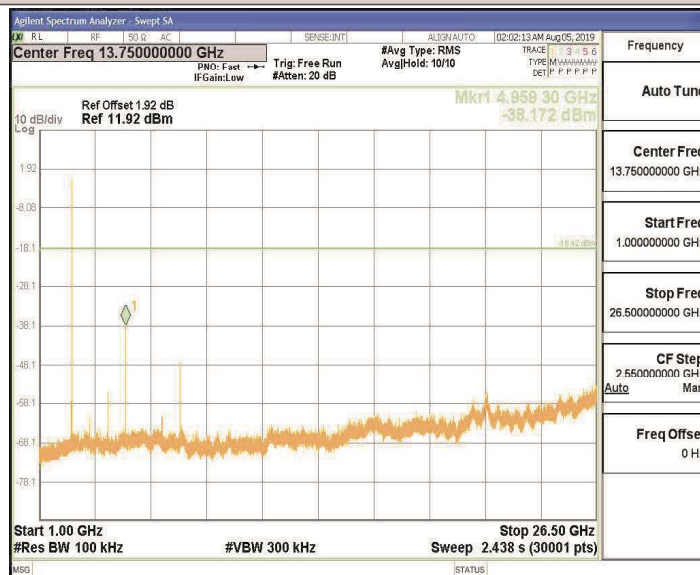
# DH1\_Ant1\_2480\_0~Reference



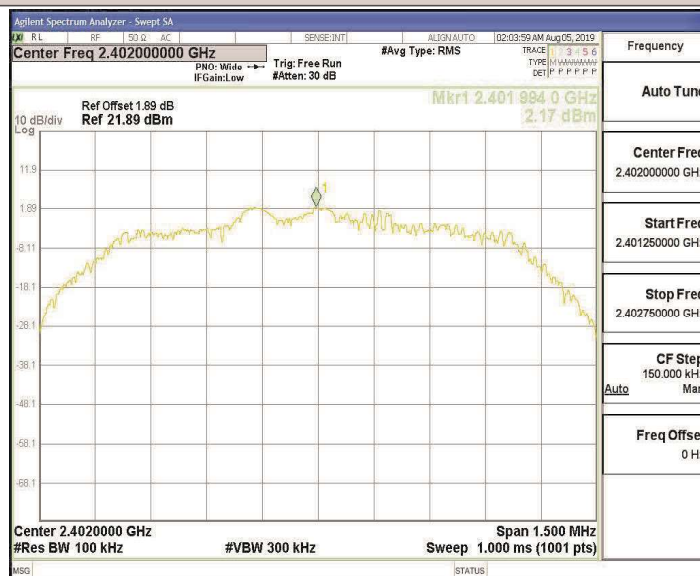
# DH1\_Ant1\_2480\_30~1000



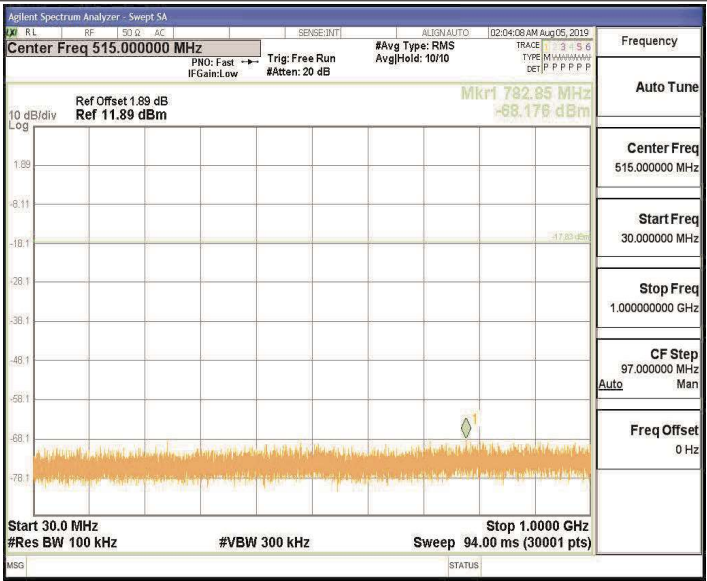
DH1\_Ant1\_2480\_1000~26500



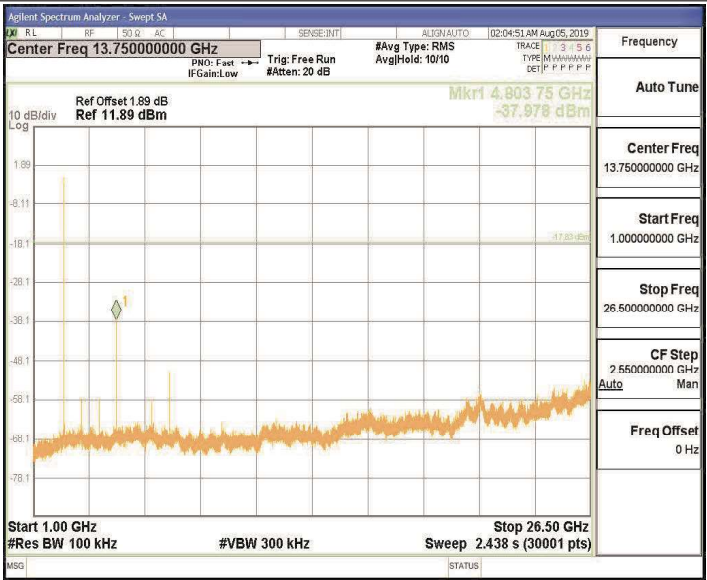
2DH1\_Ant1\_2402\_0~Reference



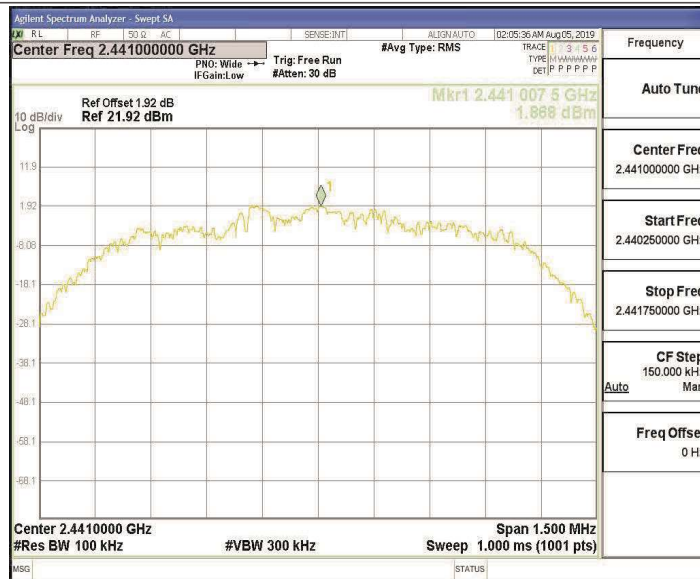
2DH1\_Ant1\_2402\_30~1000



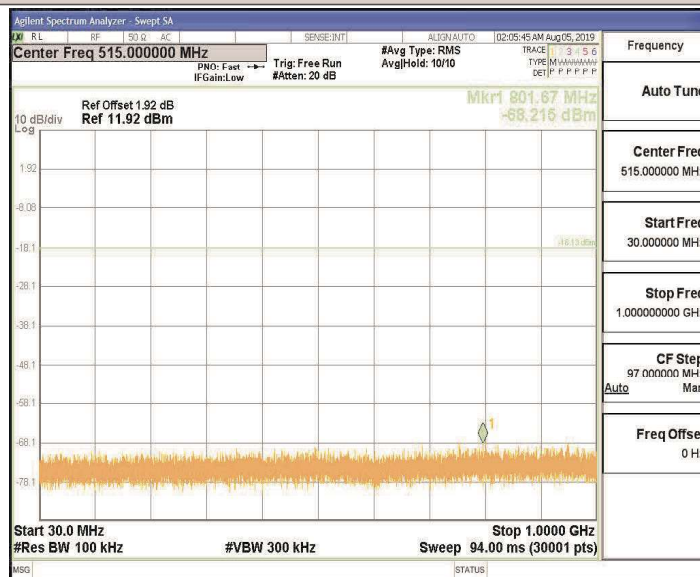
2DH1\_Ant1\_2402\_1000~26500



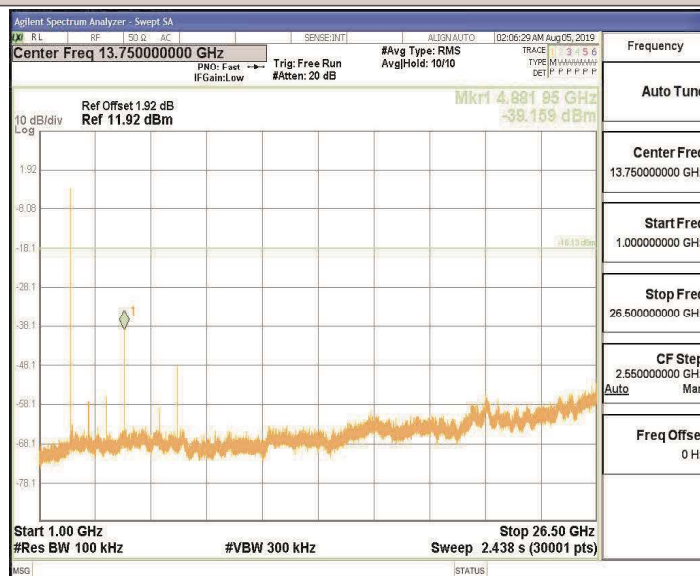
2DH1\_Ant1\_2441\_0~Reference



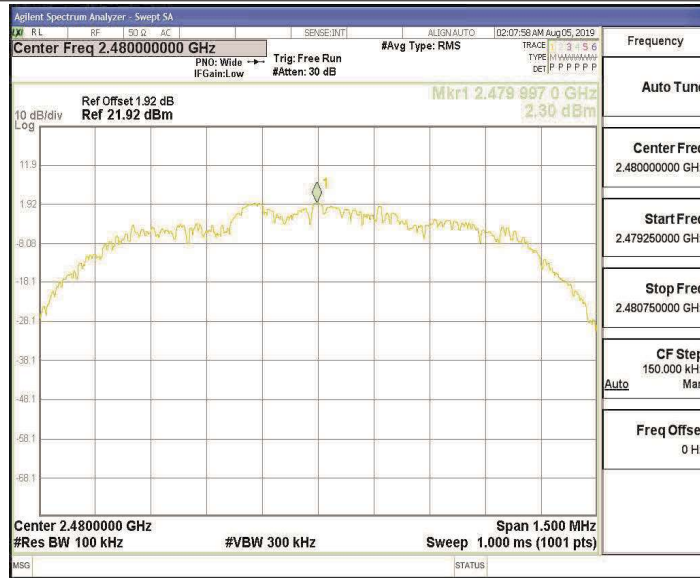
2DH1\_Ant1\_2441\_30~1000



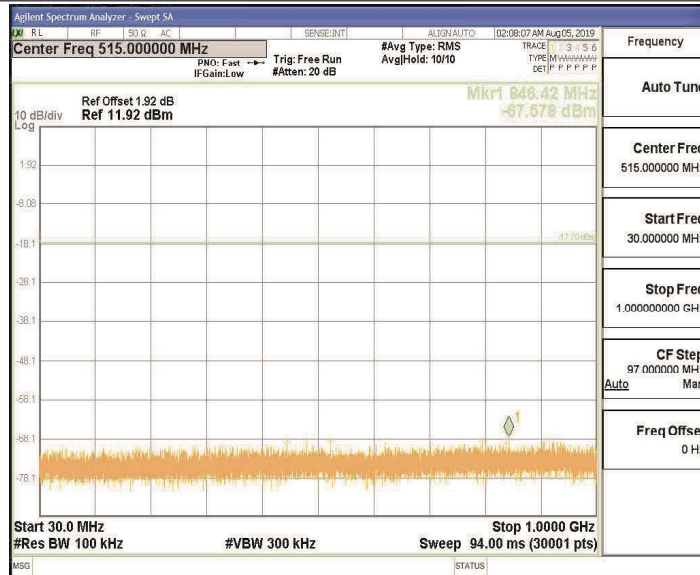
2DH1\_Ant1\_2441\_1000~26500



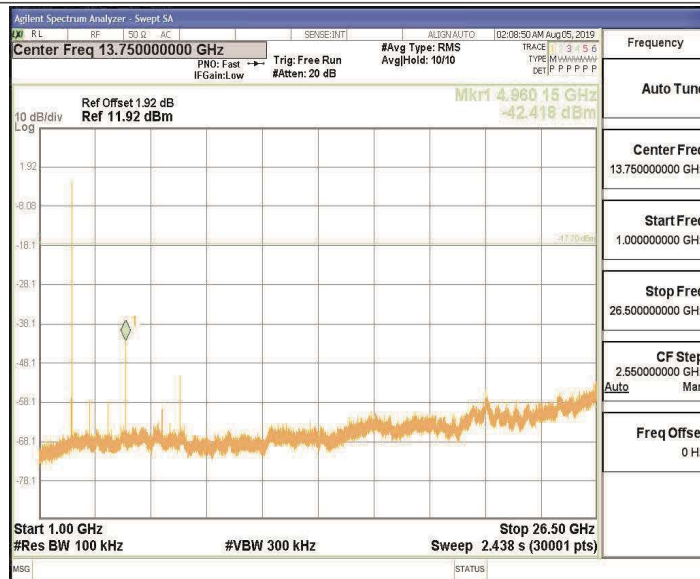
# 2DH1\_Ant1\_2480\_0~Reference



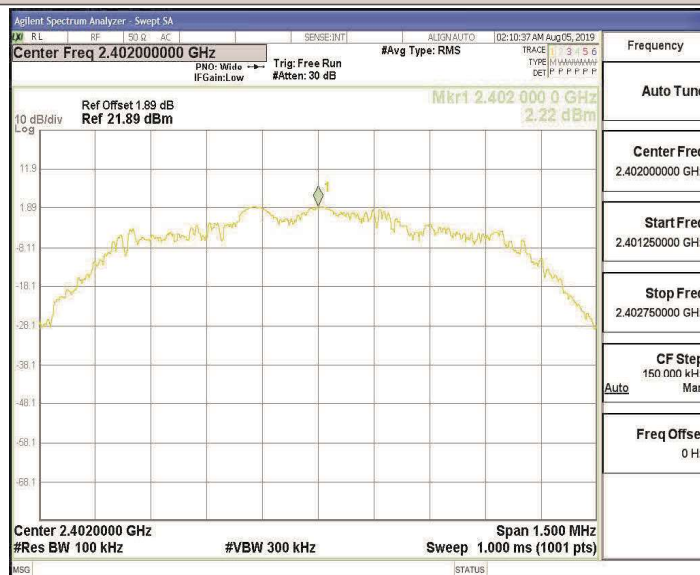
# 2DH1\_Ant1\_2480\_30~1000



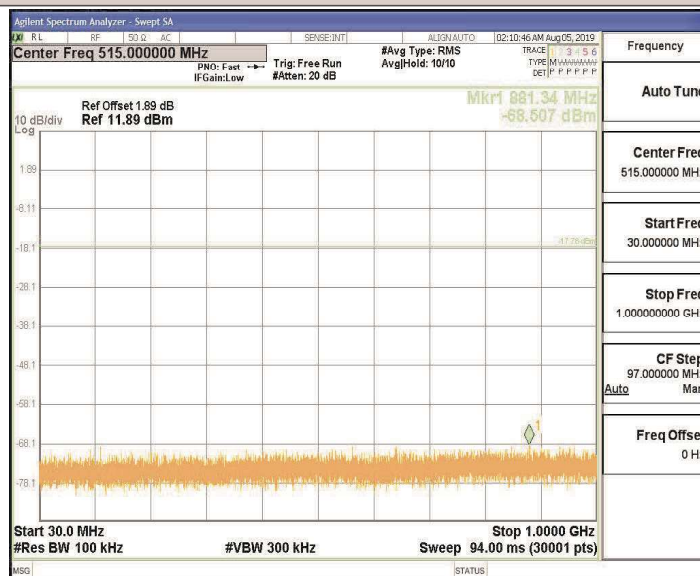
# 2DH1\_Ant1\_2480\_1000~26500



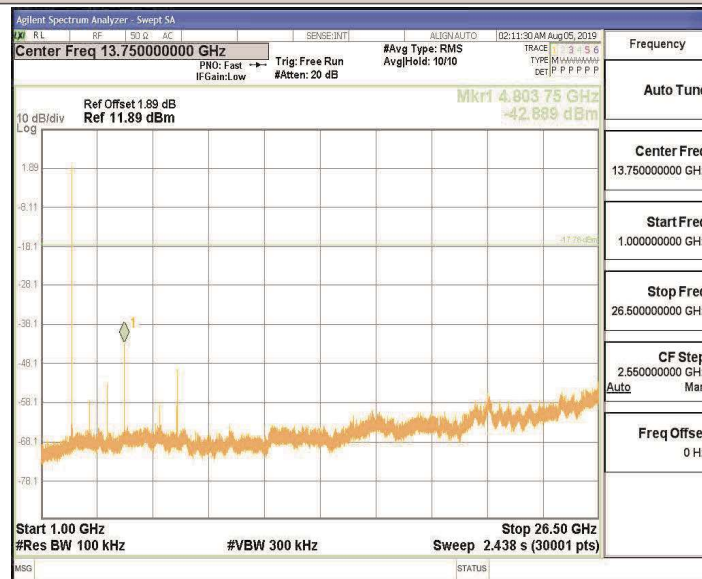
3DH1\_Ant1\_2402\_0~Reference



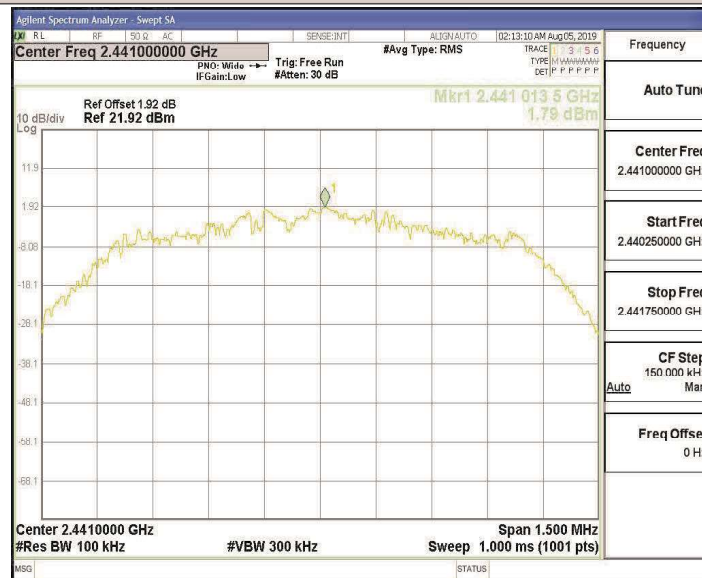
3DH1\_Ant1\_2402\_30~1000



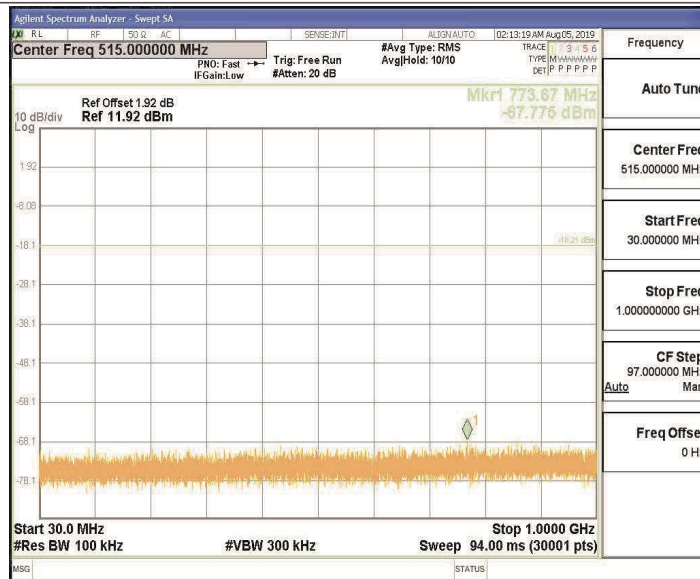
### 3DH1\_Ant1\_2402\_1000~26500



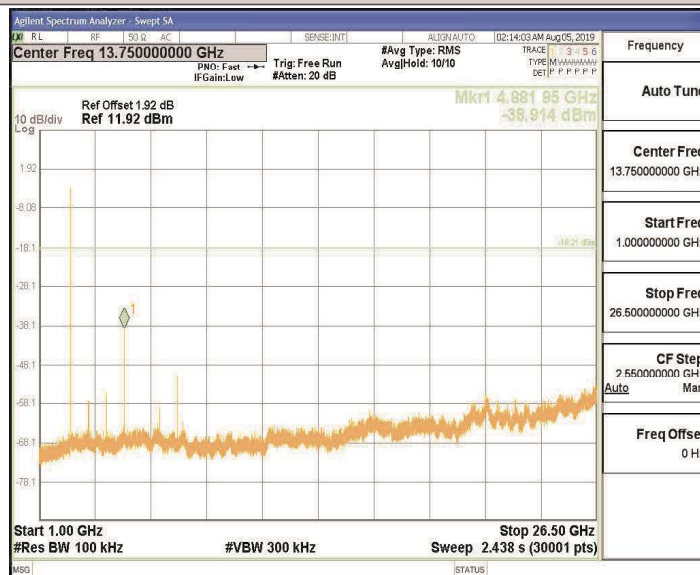
### 3DH1\_Ant1\_2441\_0~Reference



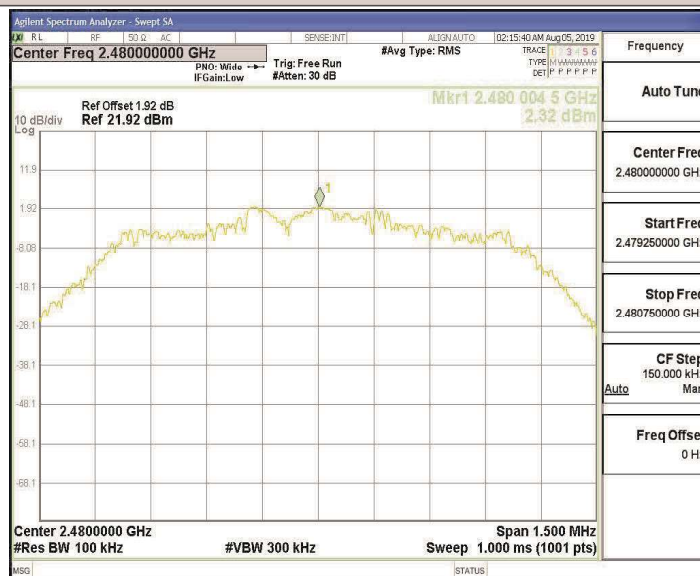
### 3DH1\_Ant1\_2441\_30~1000



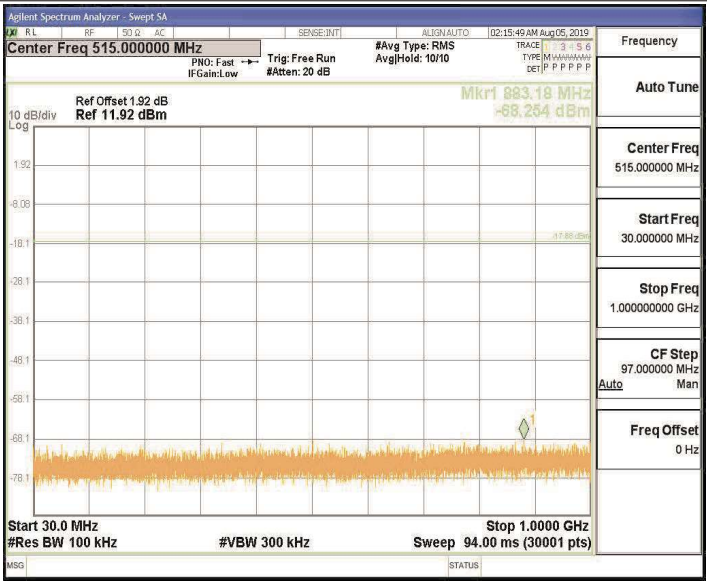
3DH1\_Ant1\_2441\_1000~26500



3DH1\_Ant1\_2480\_0~Reference



3DH1\_Ant1\_2480\_30~1000



3DH1\_Ant1\_2480\_1000~26500

