



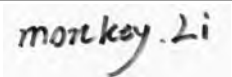
## Appendix A

### RF Test Data for BT V5.0(DSS) (Conducted Measurement)

Product Name: Speaker box

Test Model: PWR12

#### Environmental Conditions

|                    |                                                                                                 |
|--------------------|-------------------------------------------------------------------------------------------------|
| Temperature:       | 23.7℃                                                                                           |
| Relative Humidity: | 52.3%                                                                                           |
| ATM Pressure:      | 100.0 kPa                                                                                       |
| Test Engineer:     | <br>Monkey Li |
| Supervised by:     | <br>Li Huan |



## A.1 20dB Emission Bandwidth

### Test Result

| TestMode | Antenna | Channel | 20db EBW[MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|----------|---------|---------|---------------|----------|----------|------------|---------|
| DH5      | Ant1    | 2402    | 0.945         | 2401.538 | 2402.483 | ---        | PASS    |
|          |         | 2441    | 1.029         | 2440.472 | 2441.501 | ---        | PASS    |
|          |         | 2480    | 1.032         | 2479.466 | 2480.498 | ---        | PASS    |
| 2DH5     | Ant1    | 2402    | 1.290         | 2401.361 | 2402.651 | ---        | PASS    |
|          |         | 2441    | 1.362         | 2440.316 | 2441.678 | ---        | PASS    |
|          |         | 2480    | 1.308         | 2479.340 | 2480.648 | ---        | PASS    |
| 3DH5     | Ant1    | 2402    | 1.311         | 2401.337 | 2402.648 | ---        | PASS    |
|          |         | 2441    | 1.290         | 2440.349 | 2441.639 | ---        | PASS    |
|          |         | 2480    | 1.308         | 2479.343 | 2480.651 | ---        | PASS    |

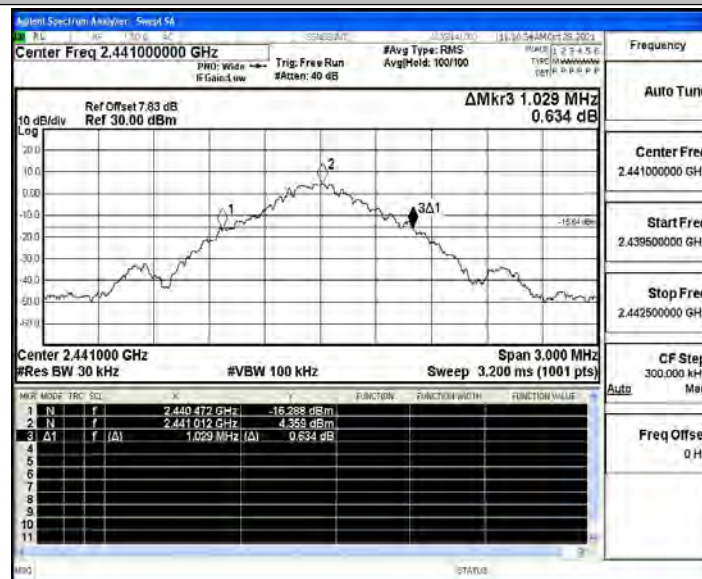


## Test Graphs

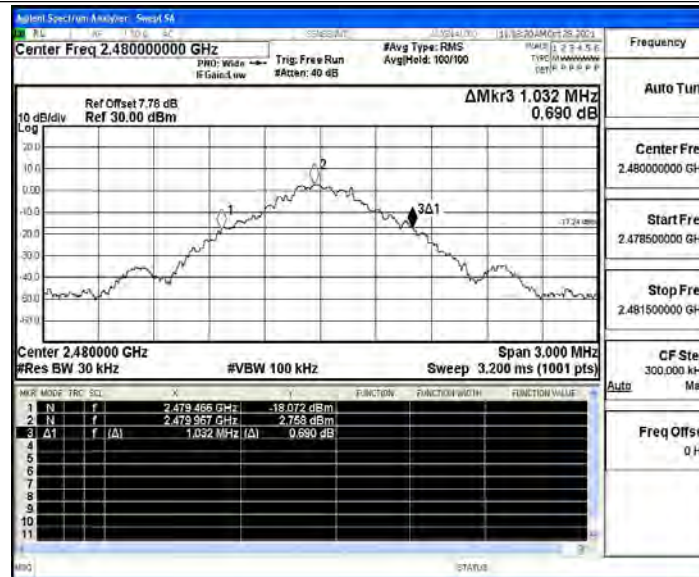
DH5\_Ant1\_2402



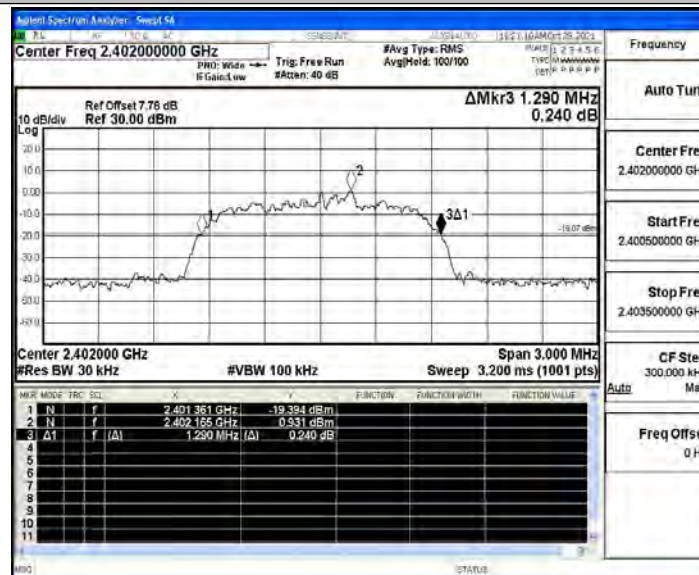
DH5\_Ant1\_2441



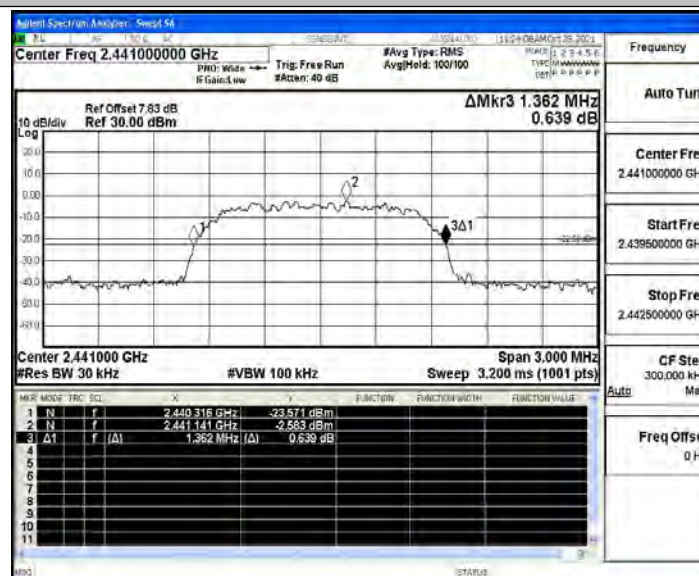
DH5\_Ant1\_2480



2DH5\_Ant1\_2402

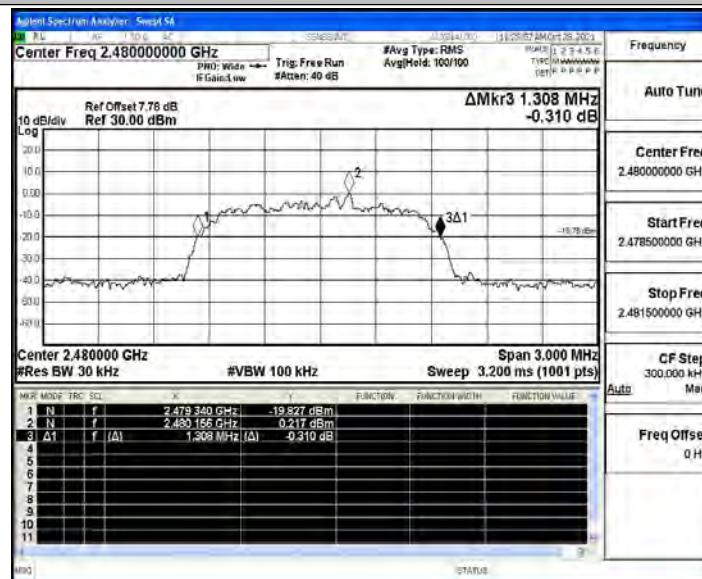


2DH5\_Ant1\_2441

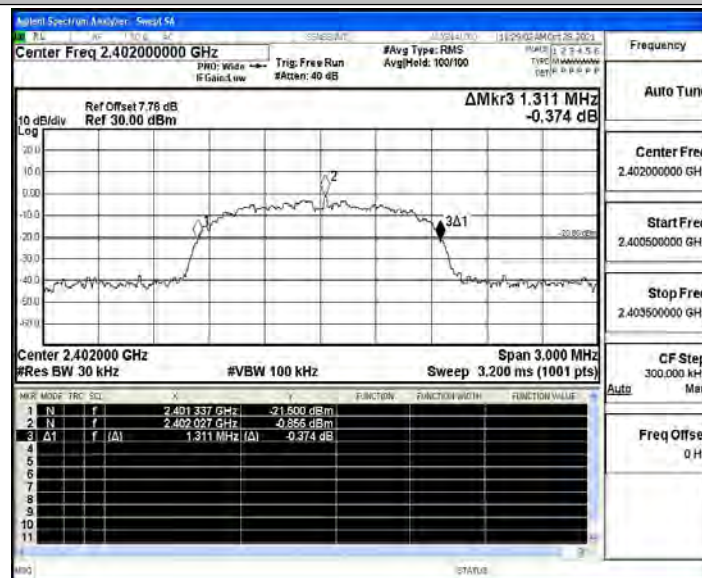




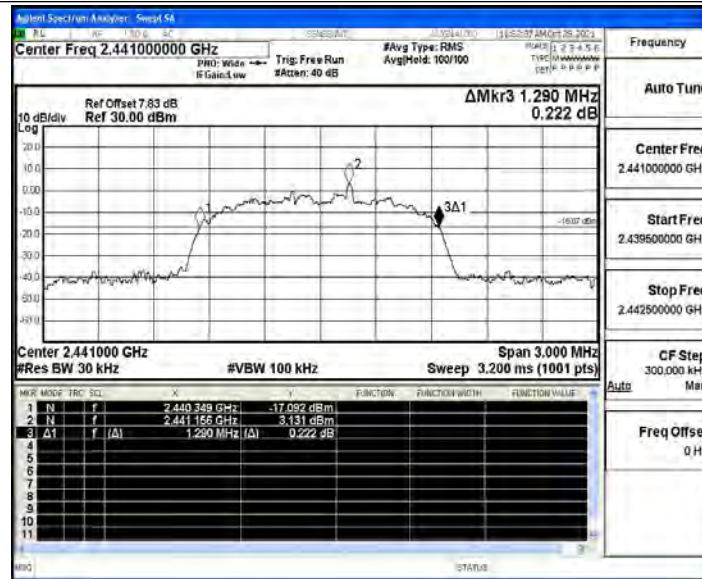
## 2DH5\_Ant1\_2480



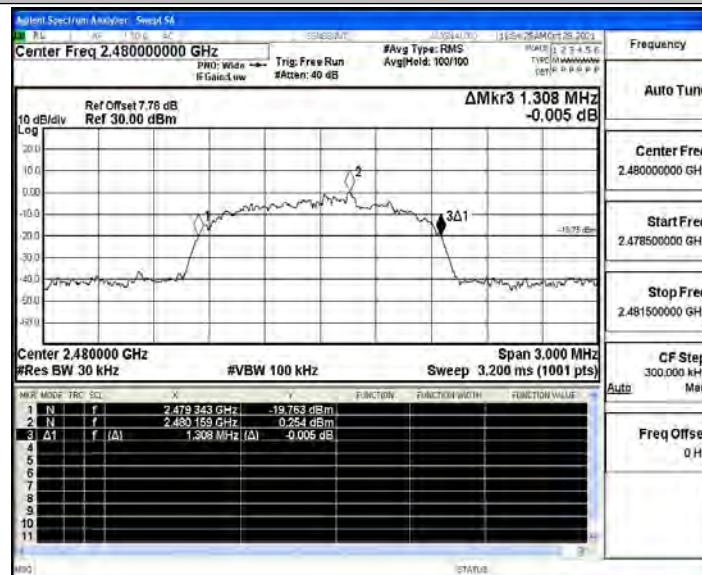
## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441



3DH5\_Ant1\_2480





## A.2 Occupied Channel Bandwidth

### Test Result

| TestMode | Antenna | Channel | OCB [MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|----------|---------|---------|-----------|----------|----------|------------|---------|
| DH5      | Ant1    | 2402    | 0.89477   | 2401.555 | 2402.450 | ---        | PASS    |
|          |         | 2441    | 0.89017   | 2440.556 | 2441.446 | ---        | PASS    |
|          |         | 2480    | 0.90004   | 2479.552 | 2480.452 | ---        | PASS    |
| 2DH5     | Ant1    | 2402    | 1.1901    | 2401.403 | 2402.593 | ---        | PASS    |
|          |         | 2441    | 1.1899    | 2440.401 | 2441.591 | ---        | PASS    |
|          |         | 2480    | 1.1968    | 2479.397 | 2480.594 | ---        | PASS    |
| 3DH5     | Ant1    | 2402    | 1.1905    | 2401.404 | 2402.594 | ---        | PASS    |
|          |         | 2441    | 1.1826    | 2440.411 | 2441.593 | ---        | PASS    |
|          |         | 2480    | 1.1904    | 2479.401 | 2480.592 | ---        | PASS    |

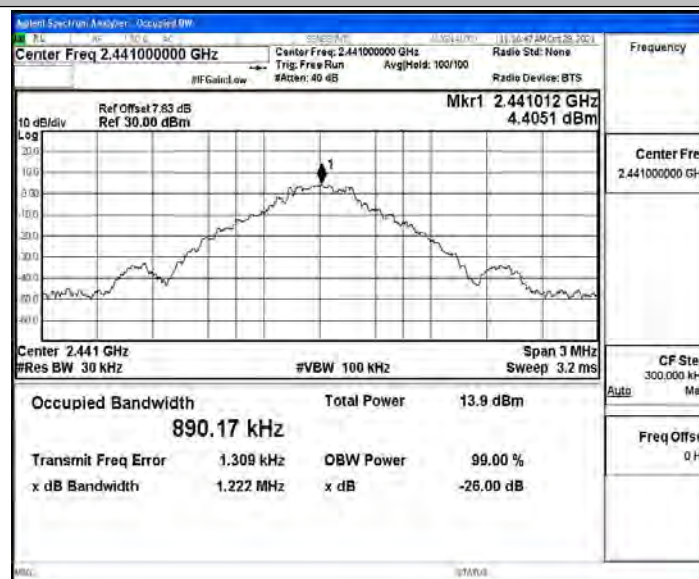


## Test Graphs

DH5\_Ant1\_2402



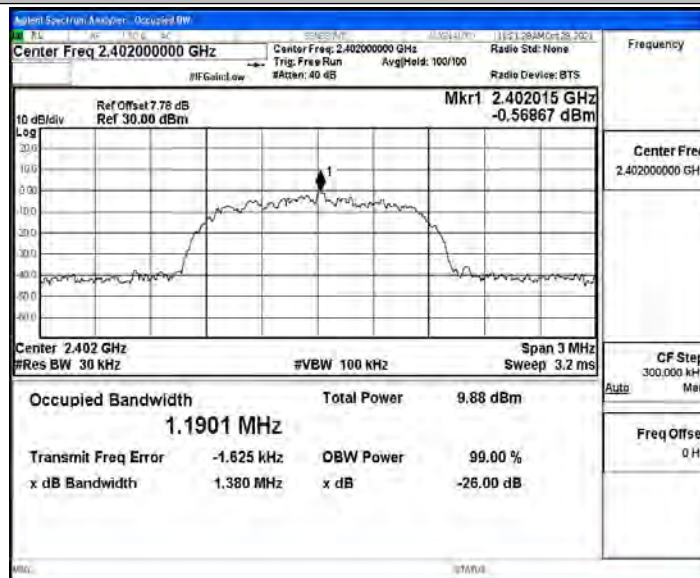
DH5\_Ant1\_2441



DH5\_Ant1\_2480



2DH5\_Ant1\_2402

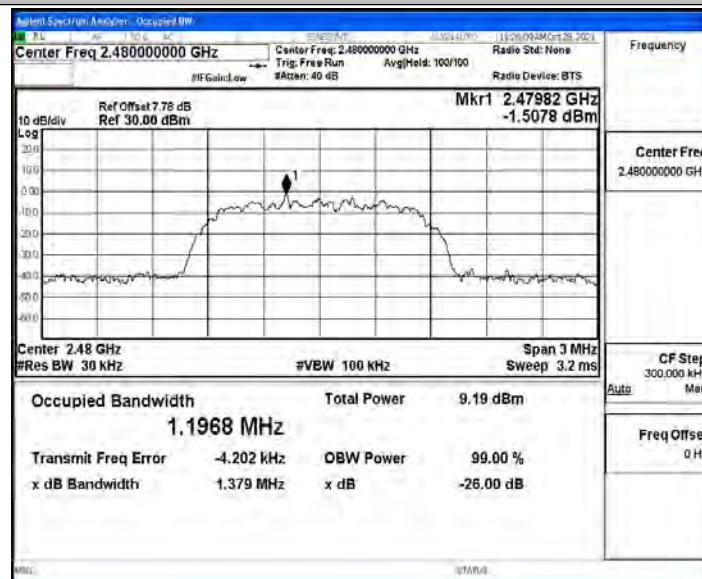


2DH5\_Ant1\_2441

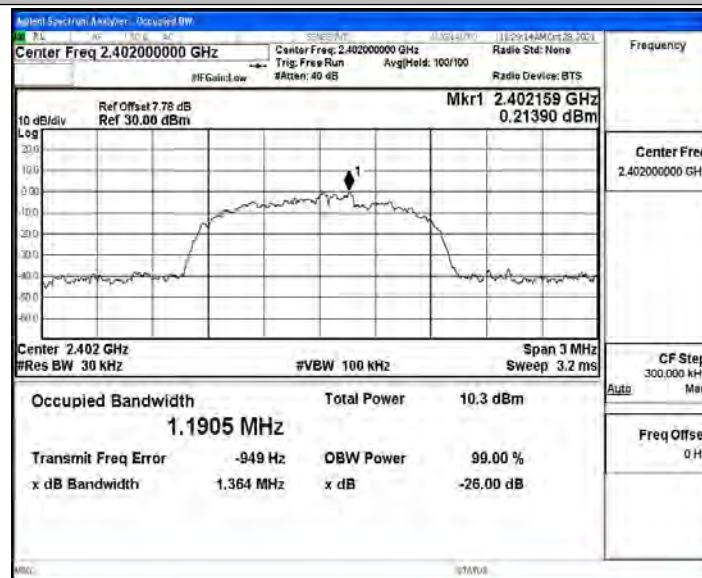




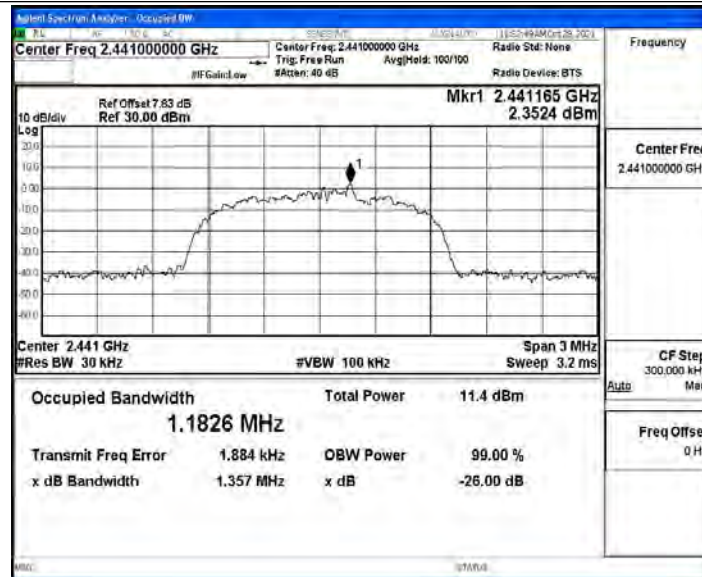
## 2DH5\_Ant1\_2480



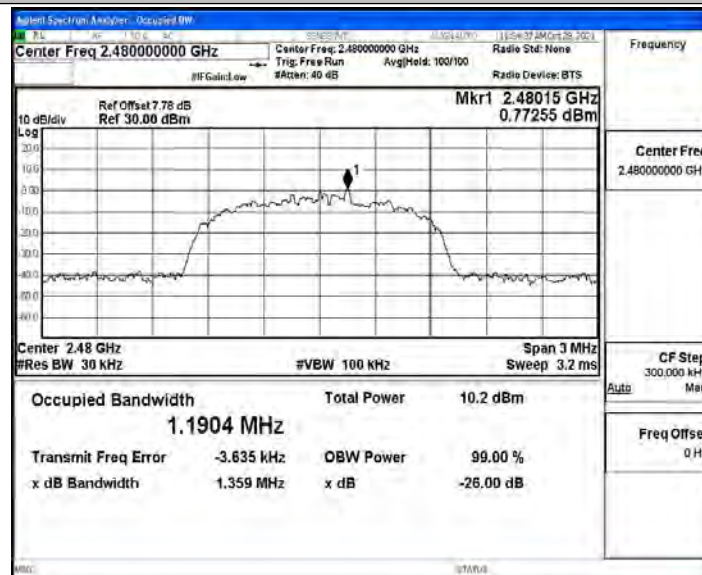
## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441



3DH5\_Ant1\_2480





## A.3 Maximum peak conducted output power

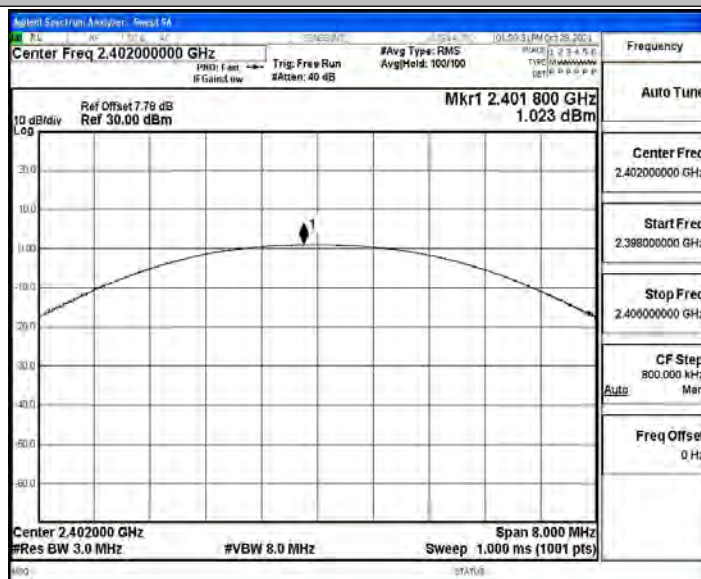
### Test Result

| TestMode | Antenna | Channel | Result[dBm] | Limit[dBm]   | Verdict |
|----------|---------|---------|-------------|--------------|---------|
| DH5      | Ant1    | 2402    | 1.02        | $\leq 20.97$ | PASS    |
|          |         | 2441    | 2.1         | $\leq 20.97$ | PASS    |
|          |         | 2480    | 0.58        | $\leq 20.97$ | PASS    |
| 2DH5     | Ant1    | 2402    | 0.03        | $\leq 20.97$ | PASS    |
|          |         | 2441    | 1.18        | $\leq 20.97$ | PASS    |
|          |         | 2480    | -0.26       | $\leq 20.97$ | PASS    |
| 3DH5     | Ant1    | 2402    | 0.23        | $\leq 20.97$ | PASS    |
|          |         | 2441    | 1.35        | $\leq 20.97$ | PASS    |
|          |         | 2480    | -0.13       | $\leq 20.97$ | PASS    |

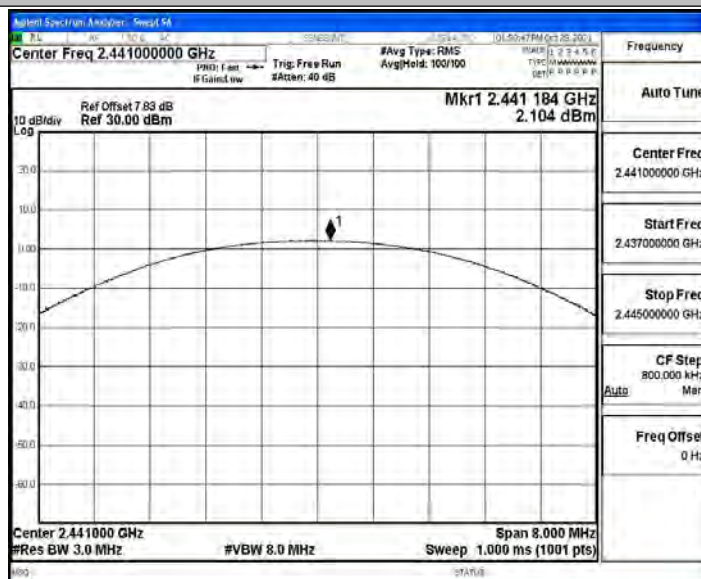


## Test Graphs

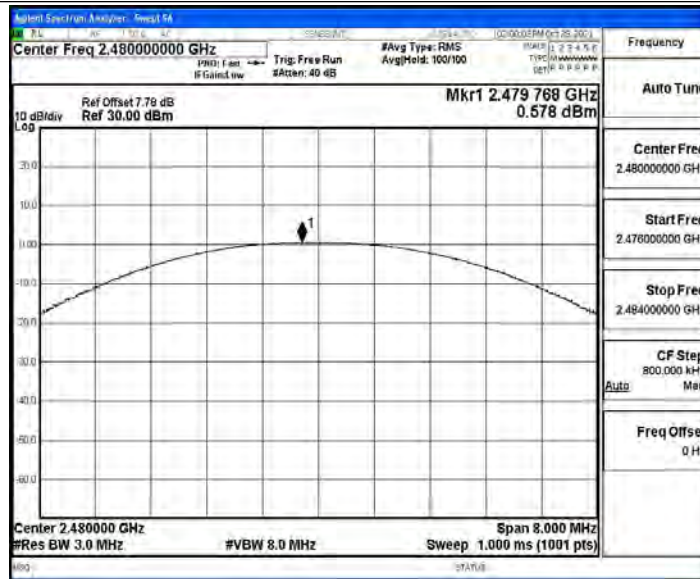
DH5\_Ant1\_2402



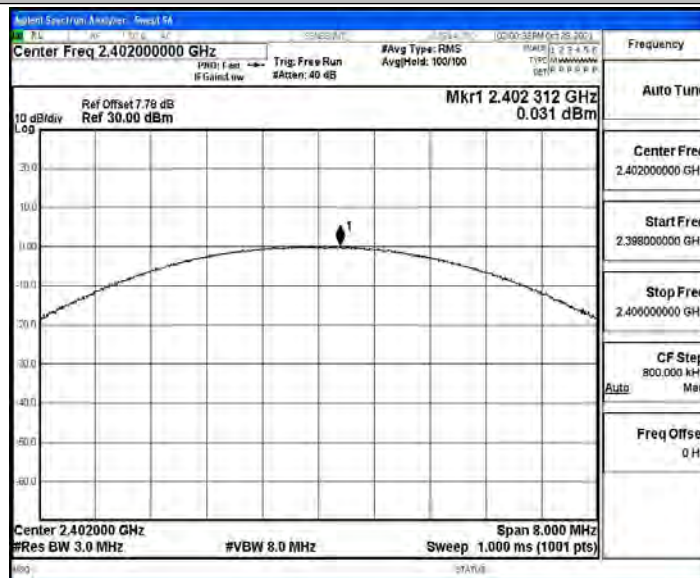
DH5\_Ant1\_2441



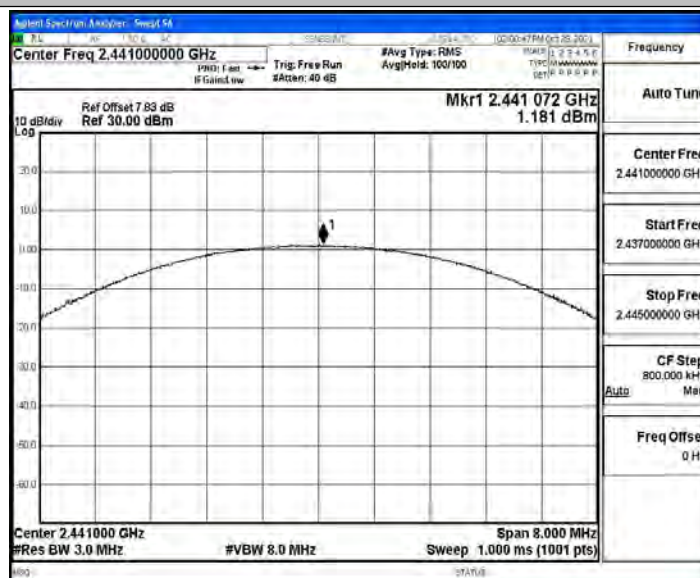
DH5\_Ant1\_2480



2DH5\_Ant1\_2402

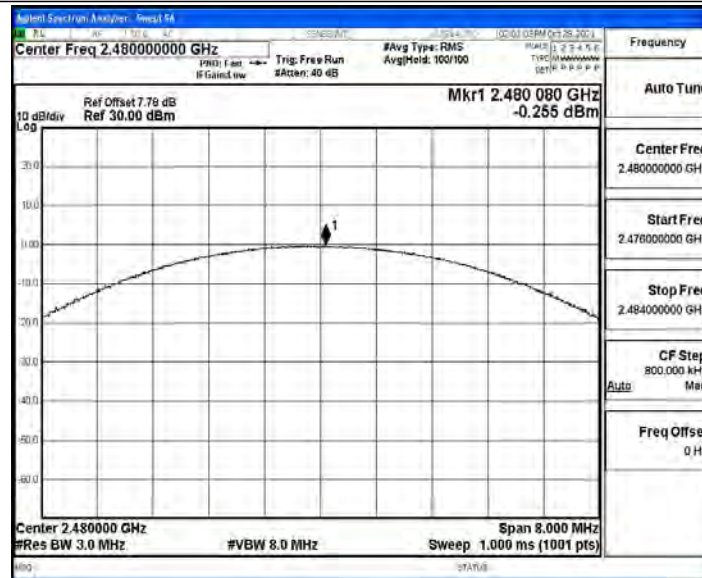


2DH5\_Ant1\_2441

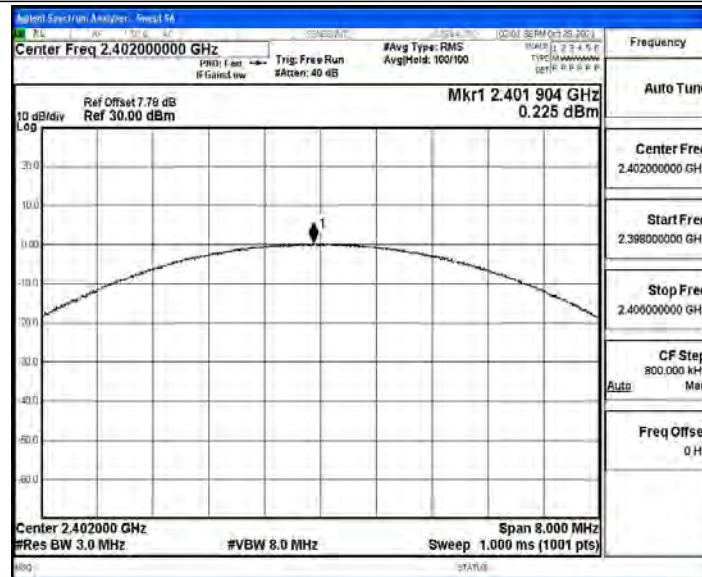




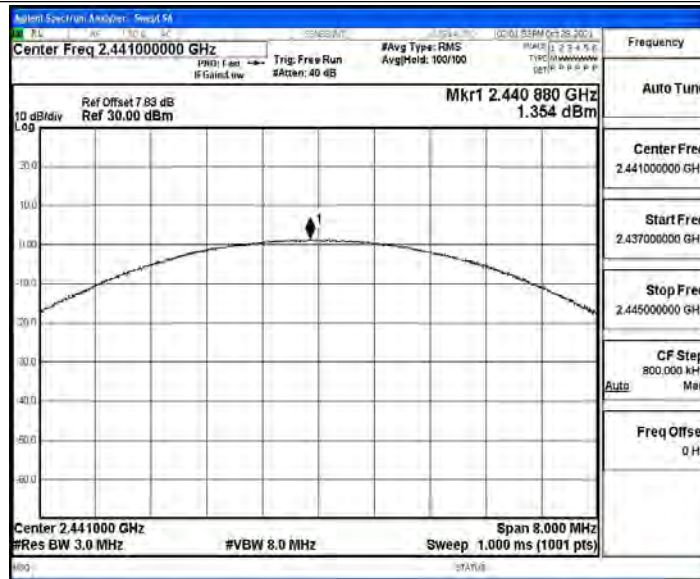
## 2DH5\_Ant1\_2480



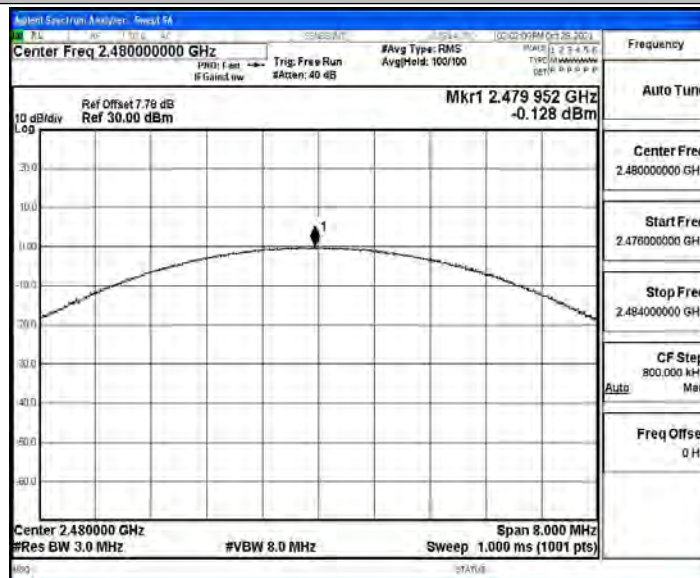
## 3DH5\_Ant1\_2402



## 3DH5\_Ant1\_2441



3DH5\_Ant1\_2480





## A.4 Carrier frequency separation

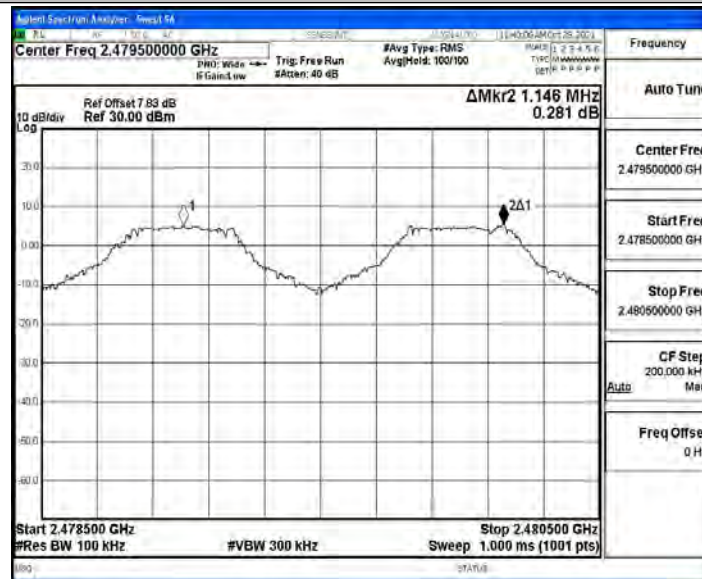
### Test Result

| TestMode | Antenna | Channel | Result[MHz] | Limit[MHz]   | Verdict |
|----------|---------|---------|-------------|--------------|---------|
| DH5      | Ant1    | Hop     | 1.146       | $\geq 1.032$ | PASS    |
| 2DH5     | Ant1    | Hop     | 1           | $\geq 0.908$ | PASS    |
| 3DH5     | Ant1    | Hop     | 1.018       | $\geq 0.874$ | PASS    |

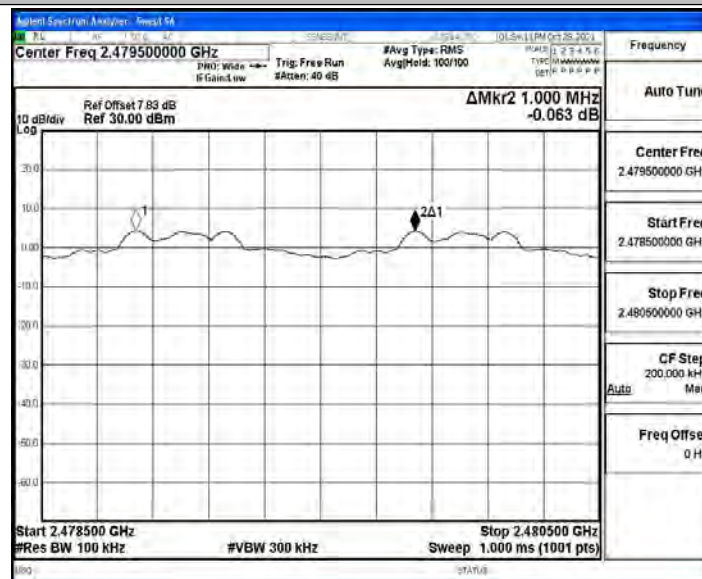


## Test Graphs

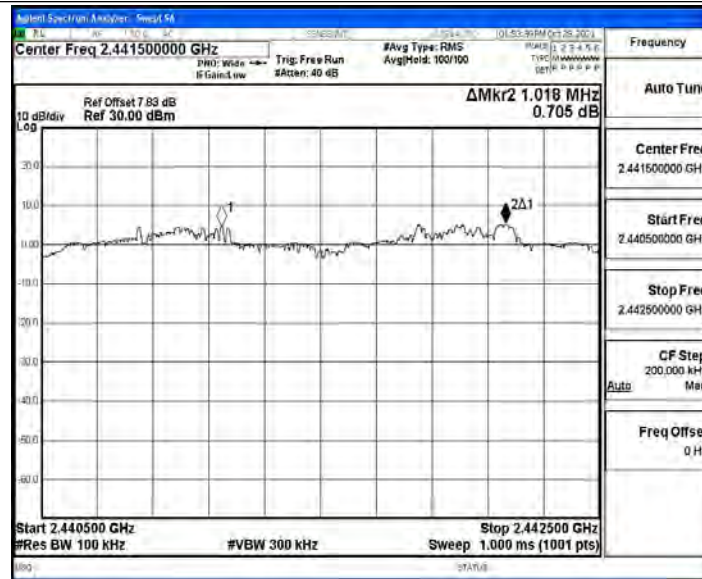
DH5\_Ant1\_Hop



2DH5\_Ant1\_Hop



3DH5\_Ant1\_Hop





## A.5 Time of occupancy

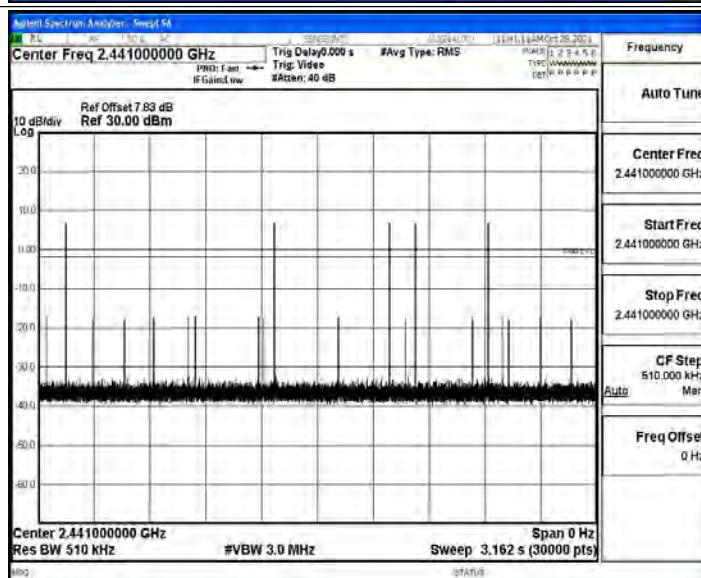
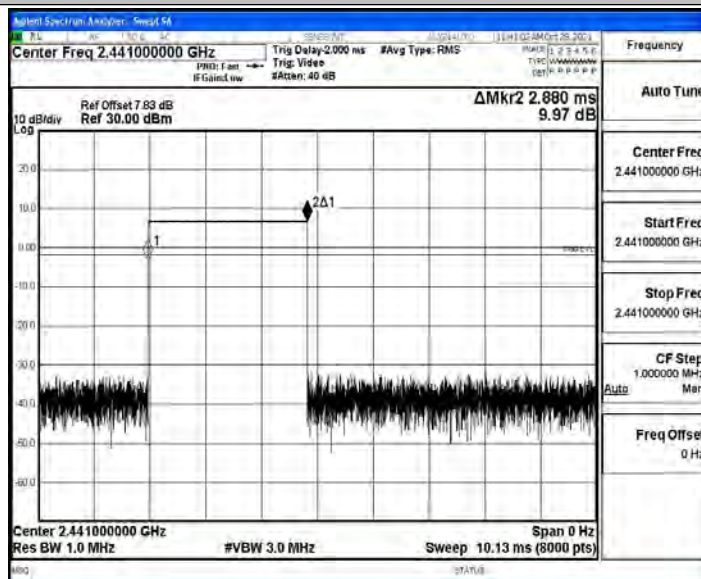
### Test Result

| TestMode | Antenna | Channel | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|----------|---------|---------|--------------------|--------------------|-----------|----------|---------|
| DH5      | Ant1    | Hop     | 2.88               | 60                 | 0.173     | ≤0.4     | PASS    |
| 2DH5     | Ant1    | Hop     | 2.88               | 70                 | 0.202     | ≤0.4     | PASS    |
| 3DH5     | Ant1    | Hop     | 2.89               | 130                | 0.375     | ≤0.4     | PASS    |

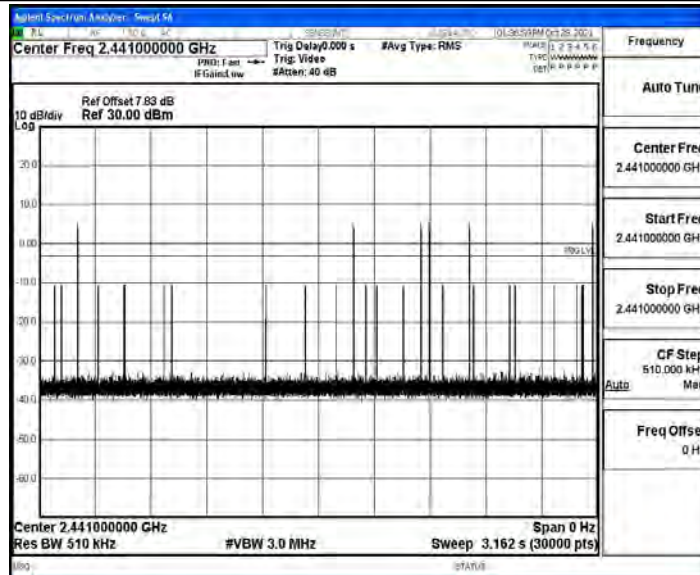
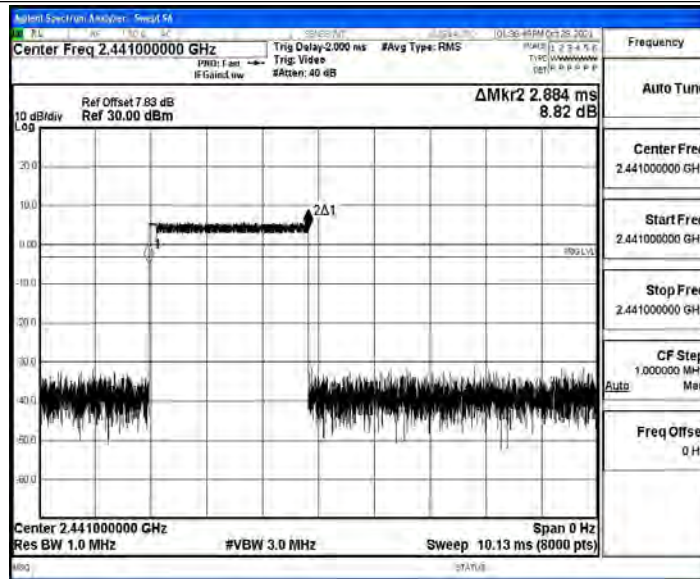


## Test Graphs

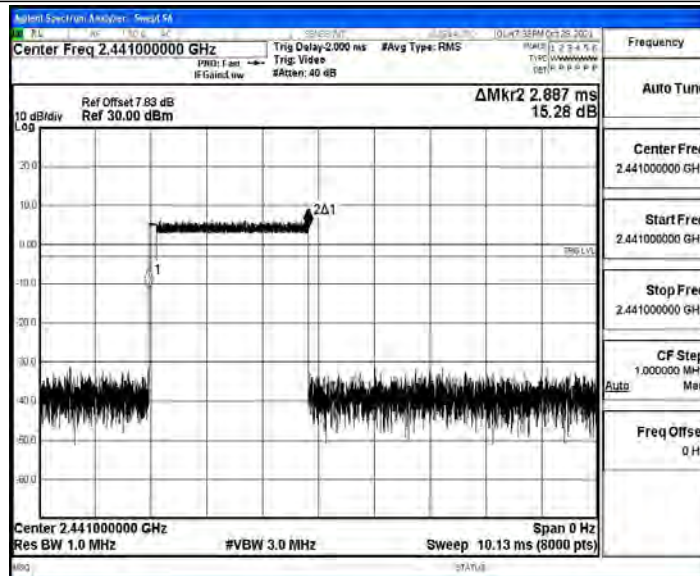
DH5\_Ant1\_Hop

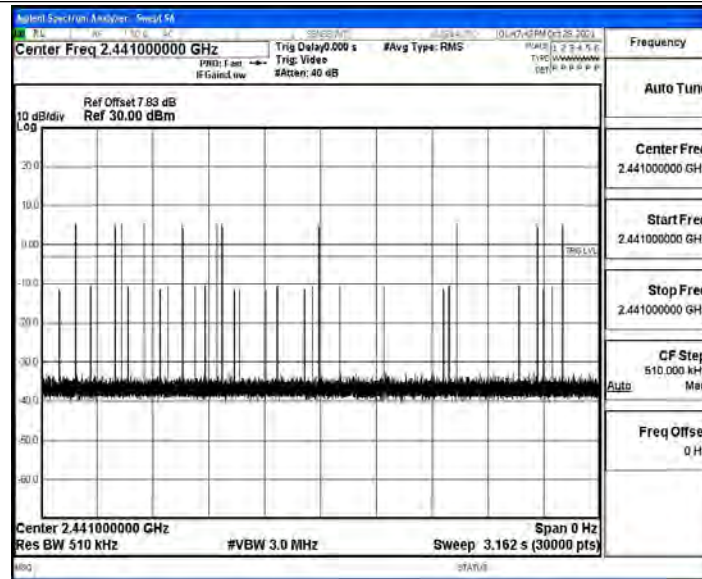


2DH5\_Ant1\_Hop



3DH5\_Ant1\_Hop







## A.6 Number of hopping channels

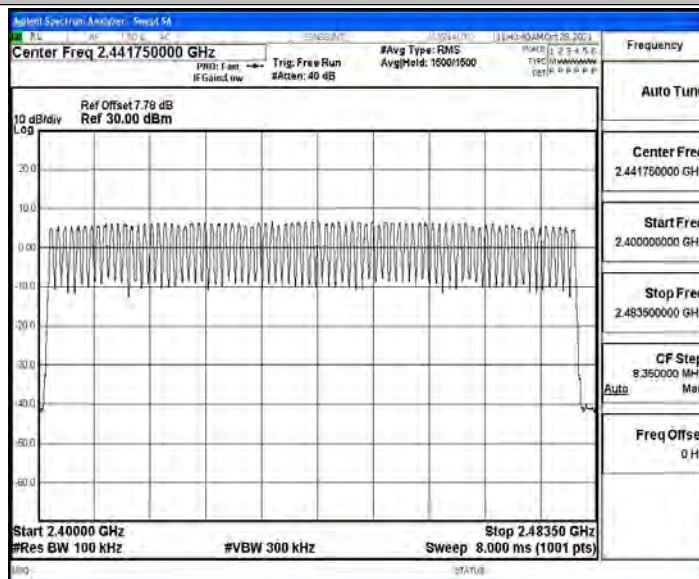
### Test Result

| TestMode | Antenna | Channel | Result[Num] | Limit[Num] | Verdict |
|----------|---------|---------|-------------|------------|---------|
| DH5      | Ant1    | Hop     | 79          | $\geq 15$  | PASS    |
| 2DH5     | Ant1    | Hop     | 79          | $\geq 15$  | PASS    |
| 3DH5     | Ant1    | Hop     | 79          | $\geq 15$  | PASS    |

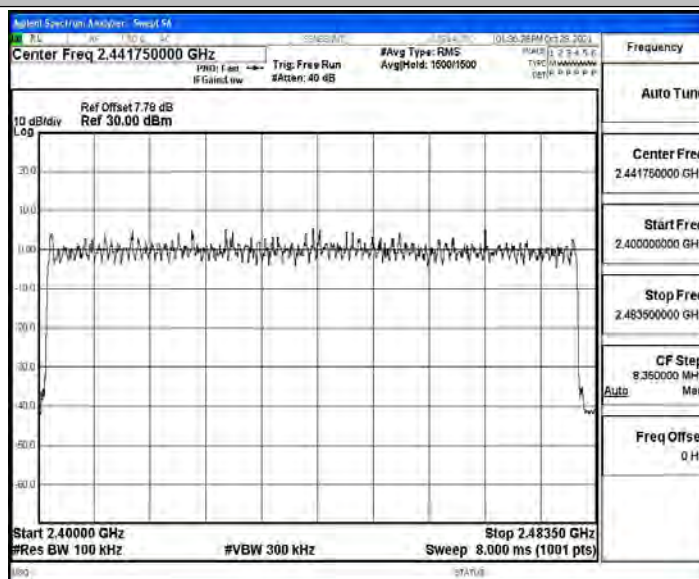


## Test Graphs

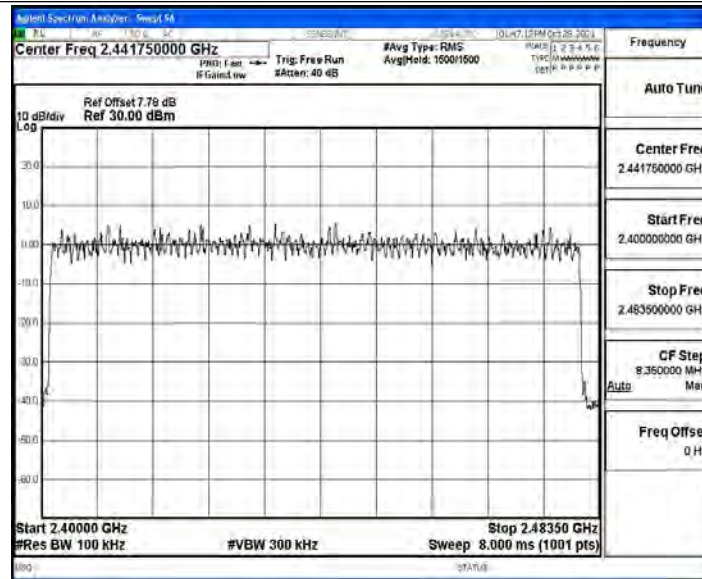
DH5\_Ant1\_Hop



2DH5\_Ant1\_Hop



3DH5\_Ant1\_Hop





## A.7 Band edge measurements

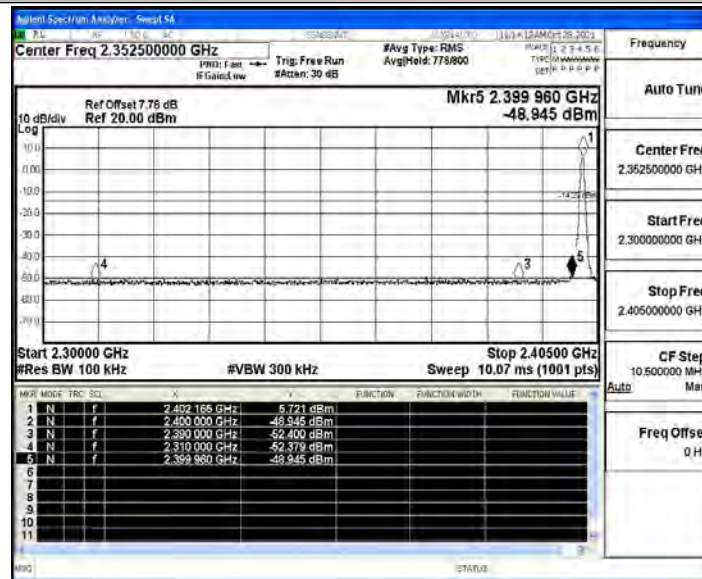
### Test Result

| TestMode | Antenna | ChName | Channel  | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|--------|----------|-------------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402     | 5.71              | -48.95          | $\leq -14.29$  | PASS    |
|          |         | High   | 2480     | 5.52              | -48.92          | $\leq -14.48$  | PASS    |
|          |         | Low    | Hop_2402 | 5.24              | -49.82          | $\leq -14.76$  | PASS    |
|          |         | High   | Hop_2480 | 5.38              | -48.54          | $\leq -14.62$  | PASS    |
| 2DH5     | Ant1    | Low    | 2402     | 4.19              | -48.03          | $\leq -15.81$  | PASS    |
|          |         | High   | 2480     | 3.70              | -48.52          | $\leq -16.3$   | PASS    |
|          |         | Low    | Hop_2402 | 0.57              | -49.63          | $\leq -19.43$  | PASS    |
|          |         | High   | Hop_2480 | 2.40              | -48.85          | $\leq -17.6$   | PASS    |
| 3DH5     | Ant1    | Low    | 2402     | 4.16              | -49.39          | $\leq -15.84$  | PASS    |
|          |         | High   | 2480     | 3.53              | -48.14          | $\leq -16.47$  | PASS    |
|          |         | Low    | Hop_2402 | 2.59              | -50.32          | $\leq -17.41$  | PASS    |
|          |         | High   | Hop_2480 | 4.36              | -48.49          | $\leq -15.64$  | PASS    |

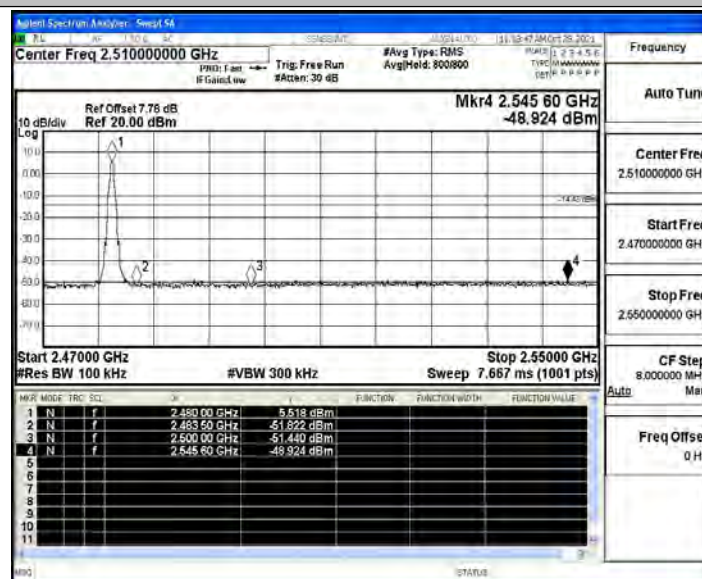


## Test Graphs

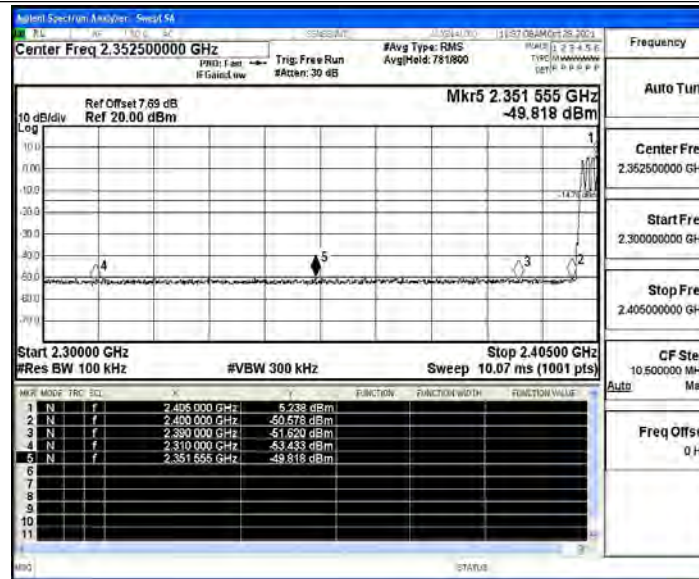
DH5\_Ant1\_Low\_2402



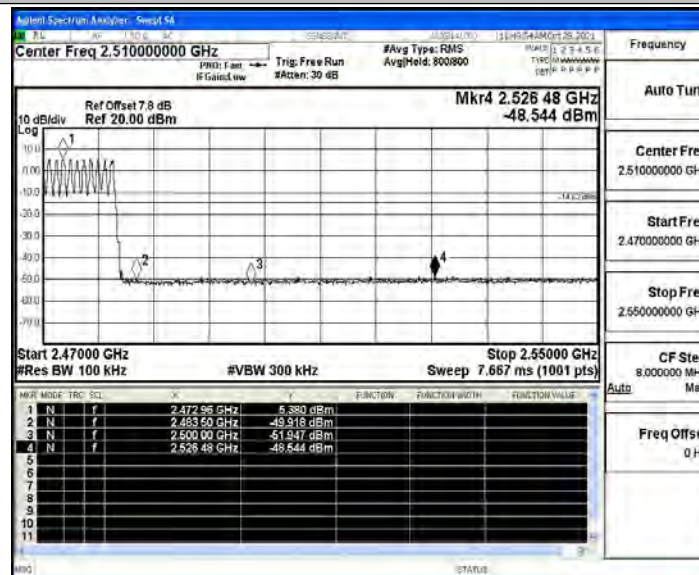
DH5\_Ant1\_High\_2480



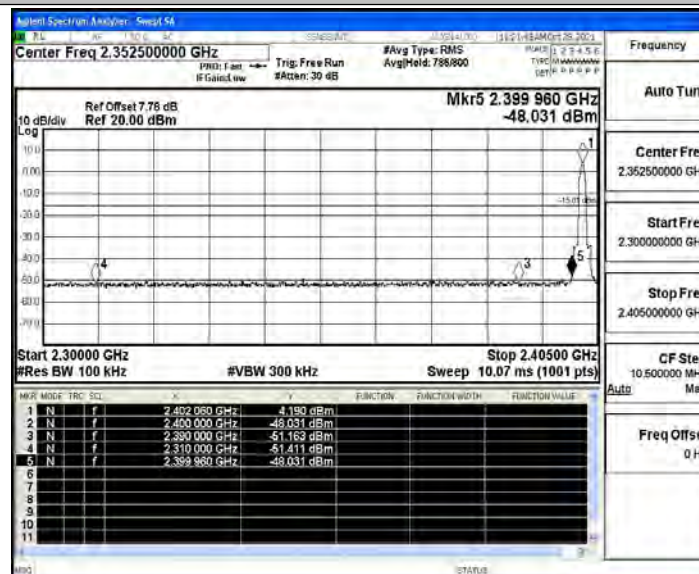
DH5\_Ant1\_Low\_Hop\_2402



DH5\_Ant1\_High\_Hop\_2480

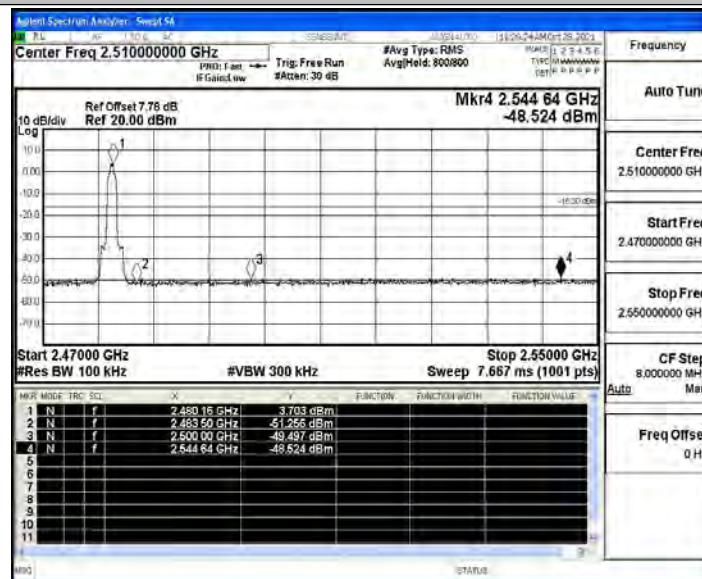


2DH5\_Ant1\_Low\_2402

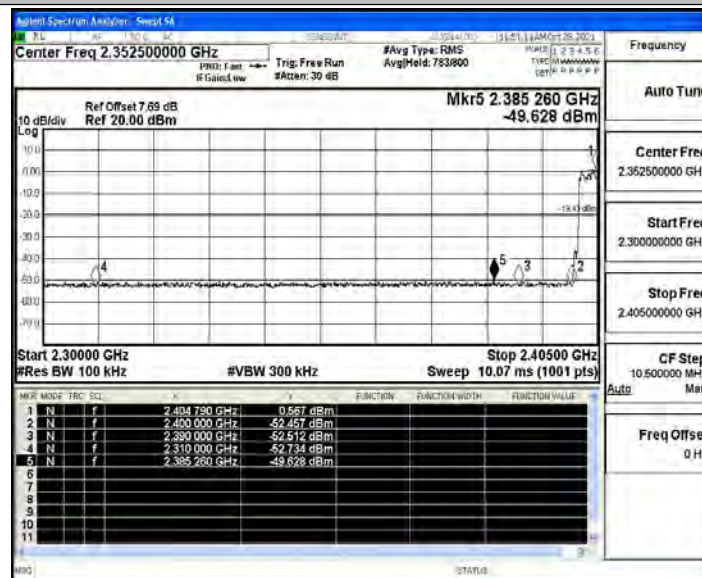




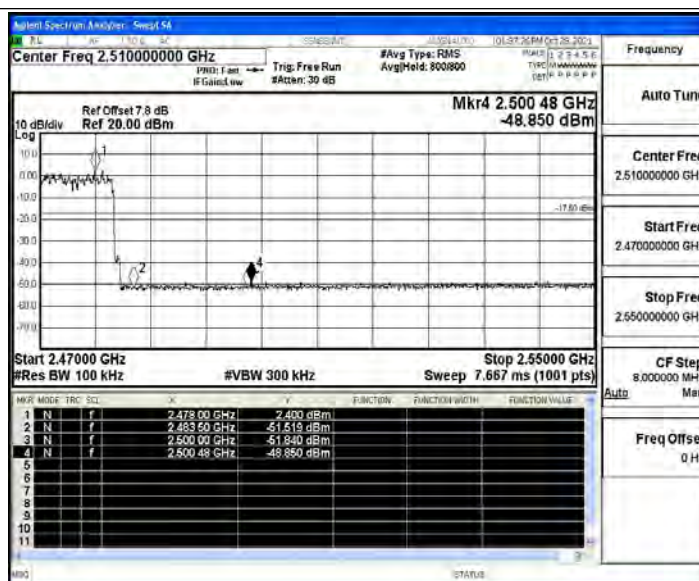
## 2DH5\_Ant1\_High\_2480



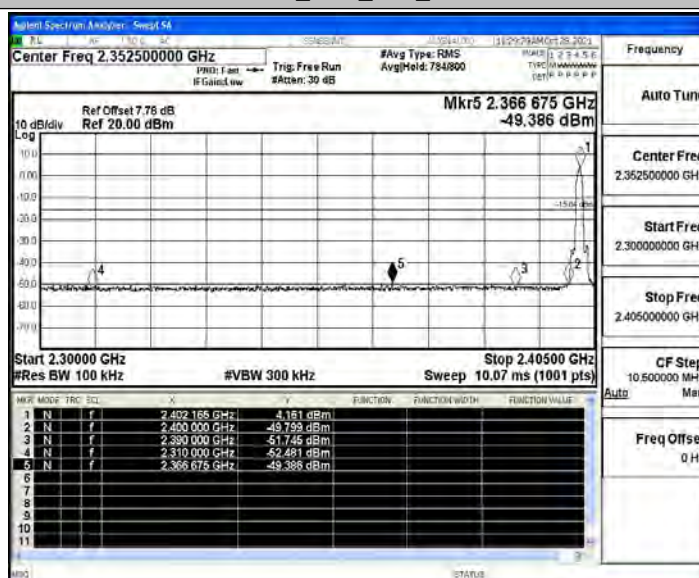
## 2DH5\_Ant1\_Low\_Hop\_2402



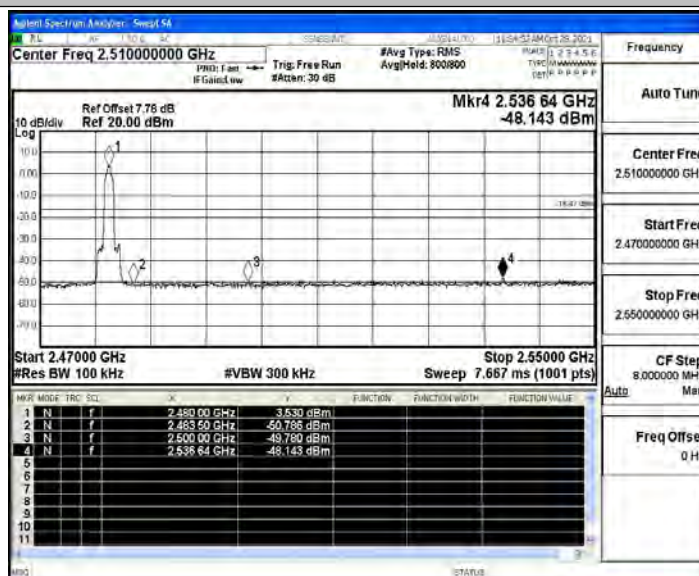
## 2DH5\_Ant1\_High\_Hop\_2480



3DH5\_Ant1\_Low\_2402

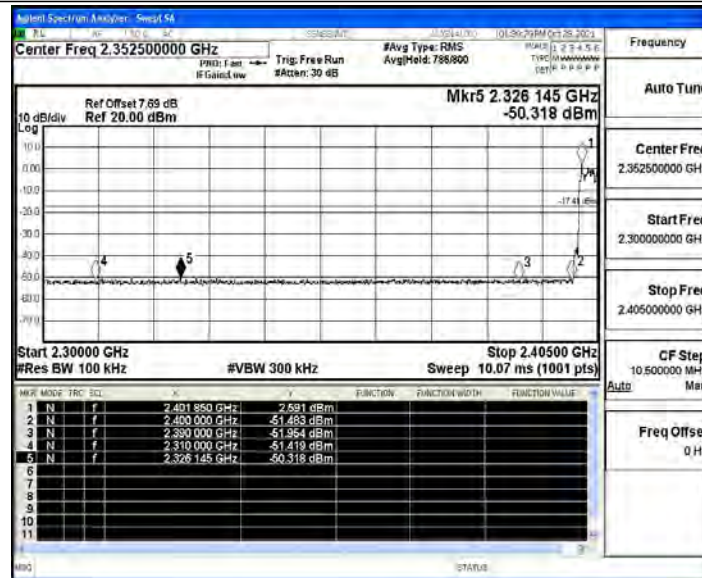


3DH5\_Ant1\_High\_2480

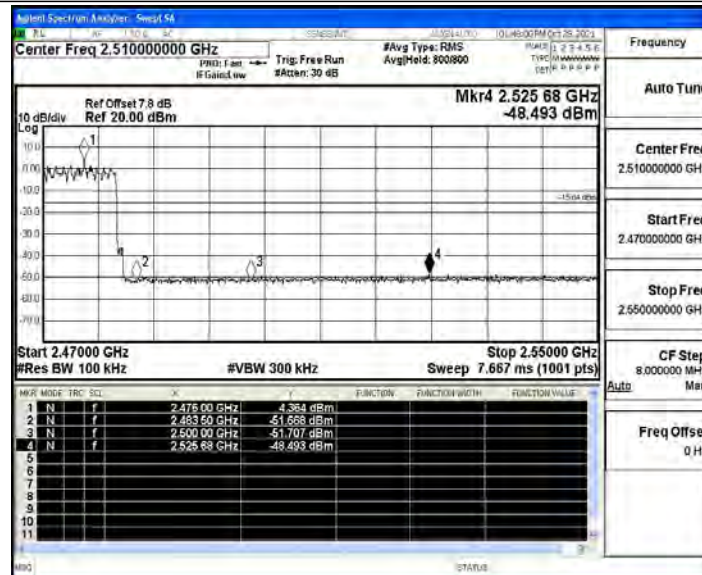




## 3DH5\_Ant1\_Low\_Hop\_2402



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





## A.8 Conducted Spurious Emission

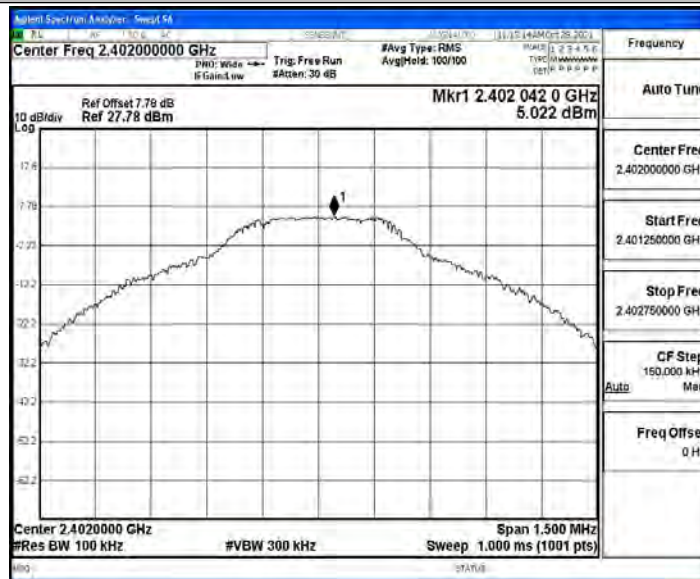
### Test Result

| TestMode | Antenna | Channel | FreqRange<br>[MHz] | RefLevel<br>[dBm] | Result<br>[dBm] | Limit<br>[dBm] | Verdict |
|----------|---------|---------|--------------------|-------------------|-----------------|----------------|---------|
| DH5      | Ant1    | 2402    | Reference          | 5.02              | 5.02            | ---            | PASS    |
|          |         |         | 30~1000            | 5.02              | -62.05          | ≤-14.98        | PASS    |
|          |         |         | 1000~26500         | 5.02              | -47.52          | ≤-14.98        | PASS    |
|          |         | 2441    | Reference          | 6.27              | 6.27            | ---            | PASS    |
|          |         |         | 30~1000            | 6.27              | -61.32          | ≤-13.73        | PASS    |
|          |         |         | 1000~26500         | 6.27              | -47.5           | ≤-13.73        | PASS    |
|          |         | 2480    | Reference          | 5.31              | 5.31            | ---            | PASS    |
|          |         |         | 30~1000            | 5.31              | -62.07          | ≤-14.69        | PASS    |
|          |         |         | 1000~26500         | 5.31              | -47.56          | ≤-14.69        | PASS    |
| 2DH5     | Ant1    | 2402    | Reference          | 3.88              | 3.88            | ---            | PASS    |
|          |         |         | 30~1000            | 3.88              | -61.84          | ≤-16.12        | PASS    |
|          |         |         | 1000~26500         | 3.88              | -47.12          | ≤-16.12        | PASS    |
|          |         | 2441    | Reference          | 4.26              | 4.26            | ---            | PASS    |
|          |         |         | 30~1000            | 4.26              | -61.45          | ≤-15.74        | PASS    |
|          |         |         | 1000~26500         | 4.26              | -47.57          | ≤-15.74        | PASS    |
|          |         | 2480    | Reference          | 3.83              | 3.83            | ---            | PASS    |
|          |         |         | 30~1000            | 3.83              | -61.54          | ≤-16.17        | PASS    |
|          |         |         | 1000~26500         | 3.83              | -46.92          | ≤-16.17        | PASS    |
| 3DH5     | Ant1    | 2402    | Reference          | 0.83              | 0.83            | ---            | PASS    |
|          |         |         | 30~1000            | 0.83              | -54.46          | ≤-19.17        | PASS    |
|          |         |         | 1000~26500         | 0.83              | -46.81          | ≤-19.17        | PASS    |
|          |         | 2441    | Reference          | 2.92              | 2.92            | ---            | PASS    |
|          |         |         | 30~1000            | 2.92              | -57.82          | ≤-17.08        | PASS    |
|          |         |         | 1000~26500         | 2.92              | -47.39          | ≤-17.08        | PASS    |
|          |         | 2480    | Reference          | 3.40              | 3.40            | ---            | PASS    |
|          |         |         | 30~1000            | 3.40              | -57.29          | ≤-16.6         | PASS    |
|          |         |         | 1000~26500         | 3.40              | -47.3           | ≤-16.6         | PASS    |

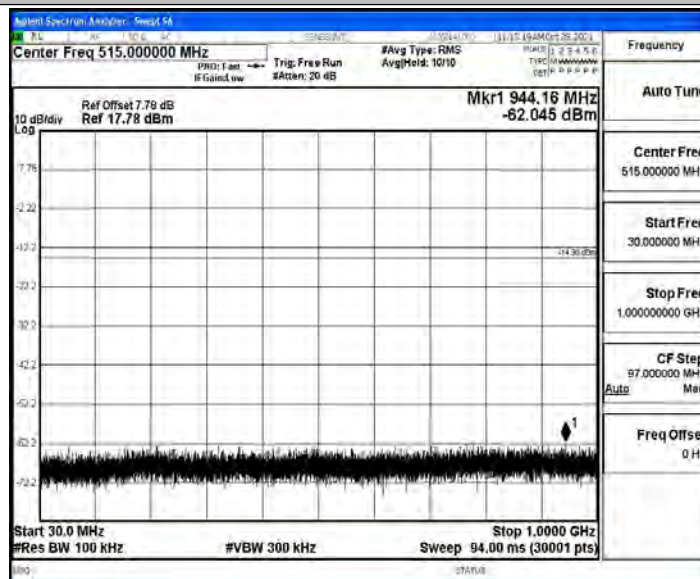


## Test Graphs

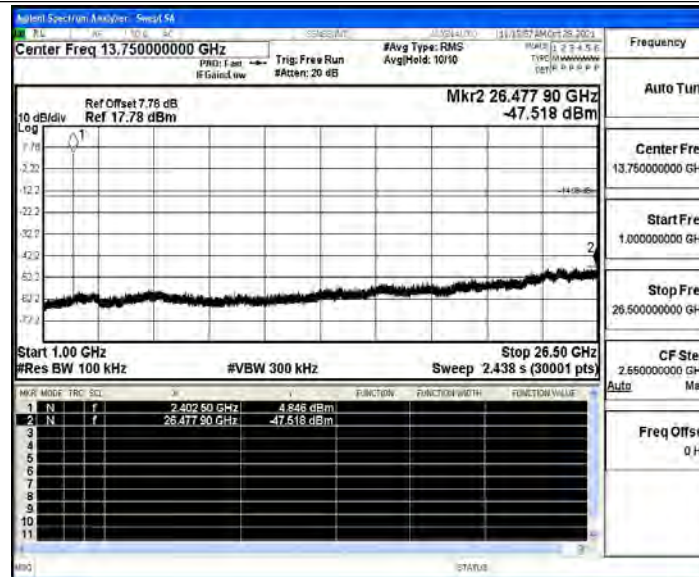
DH5\_Ant1\_2402\_0~Reference



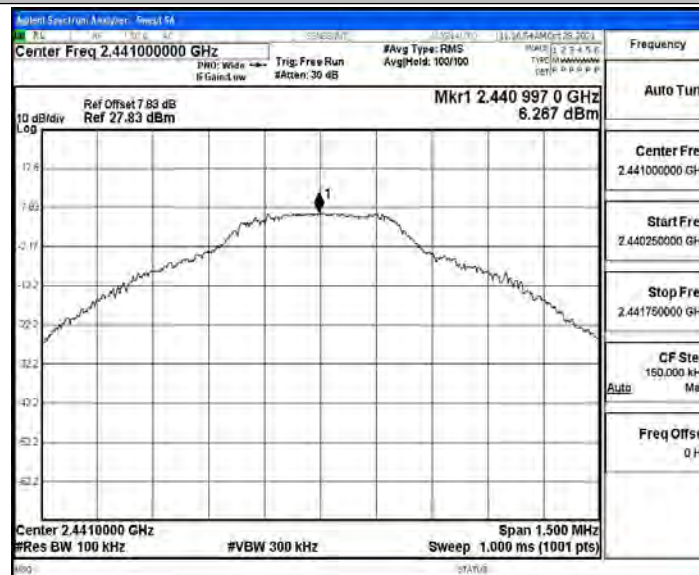
DH5\_Ant1\_2402\_30~1000



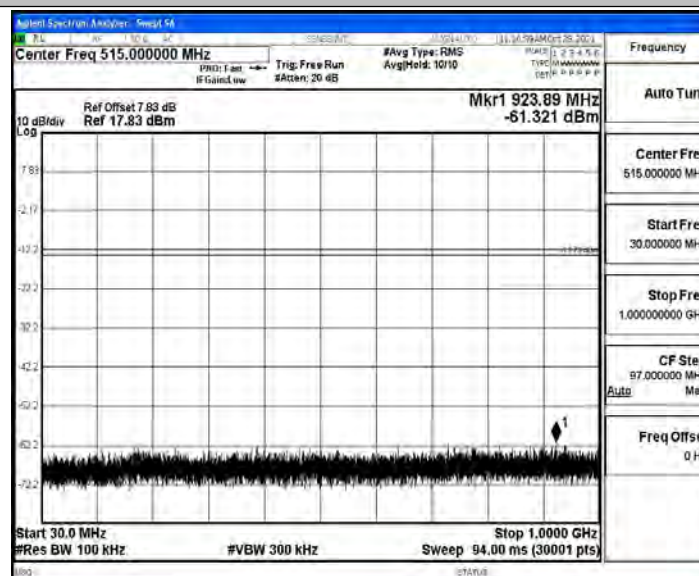
DH5\_Ant1\_2402\_1000~26500



DH5\_Ant1\_2441\_0~Reference

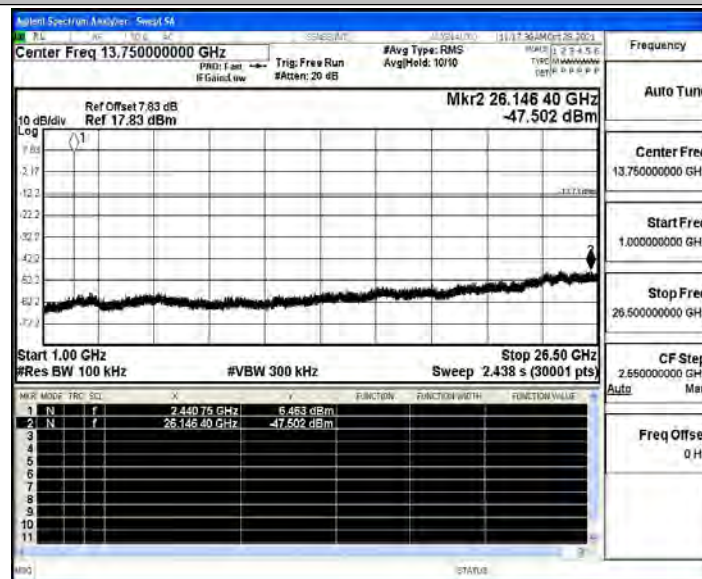


DH5\_Ant1\_2441\_30~1000

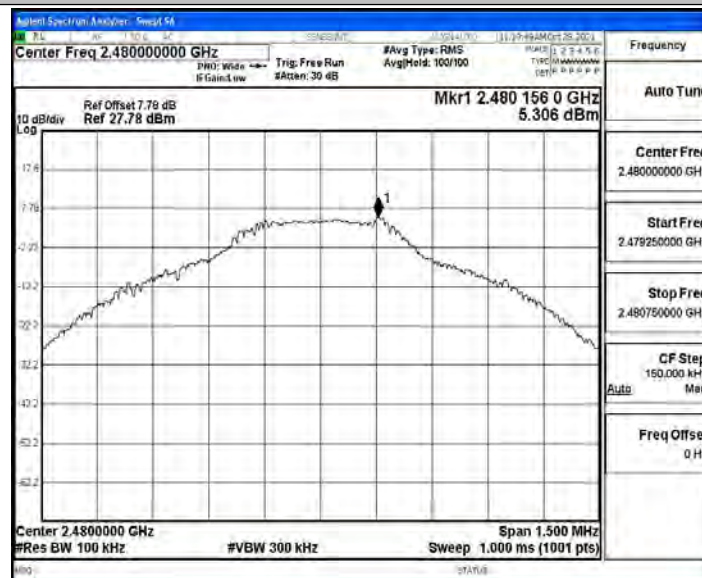




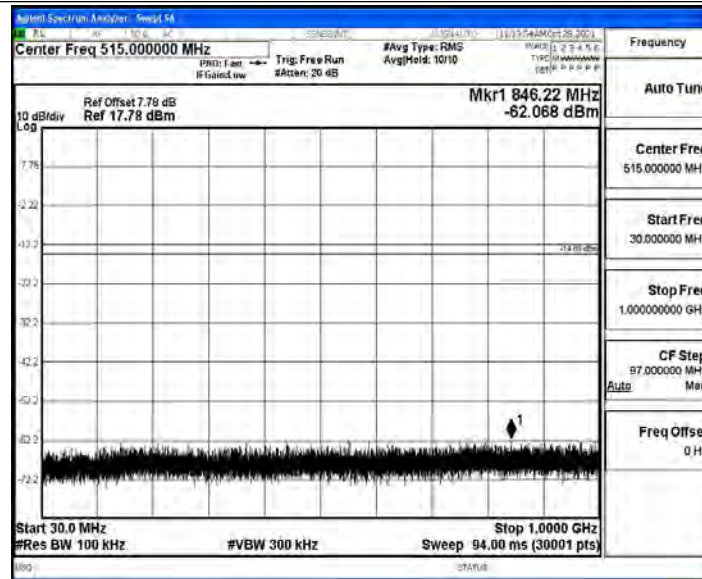
## DH5\_Ant1\_2441\_1000~26500



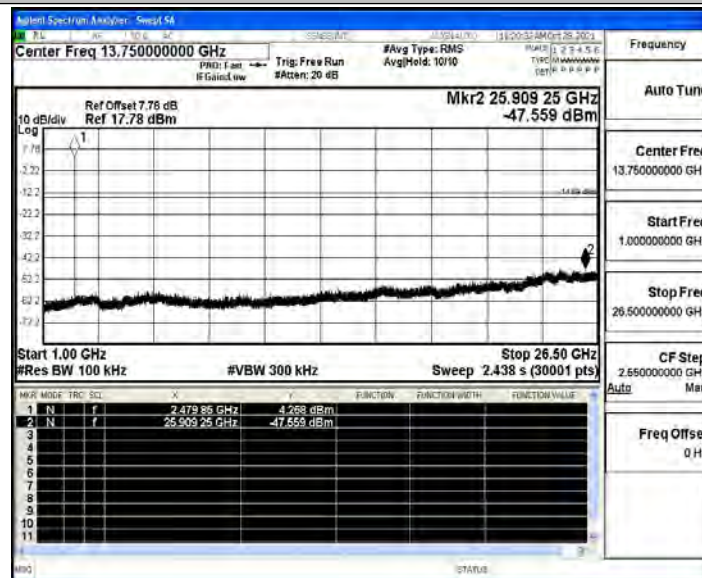
## DH5\_Ant1\_2480\_0~Reference



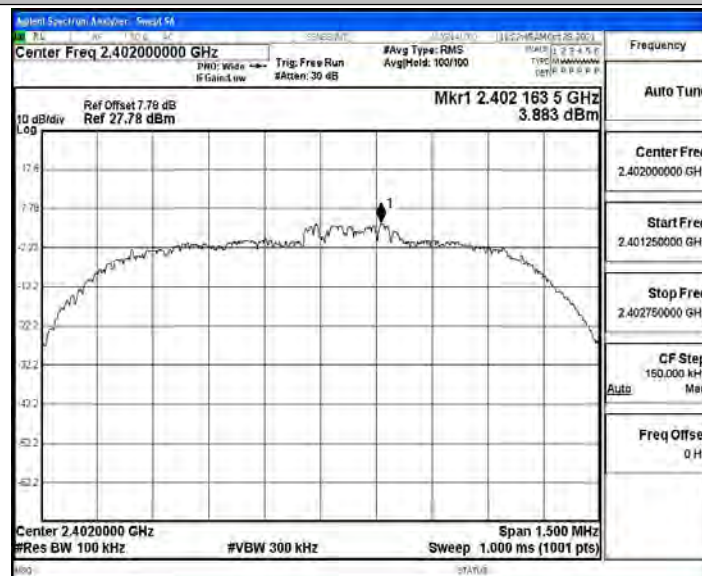
## DH5\_Ant1\_2480\_30~1000



DH5\_Ant1\_2480\_1000~26500

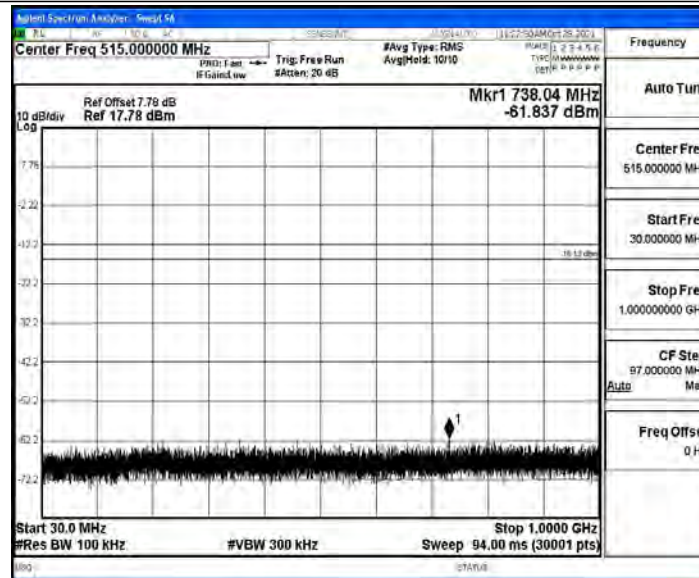


2DH5\_Ant1\_2402\_0~Reference

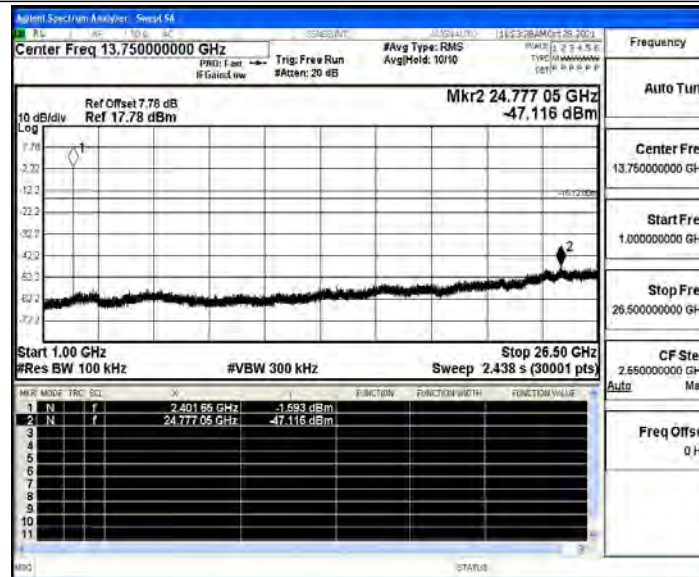




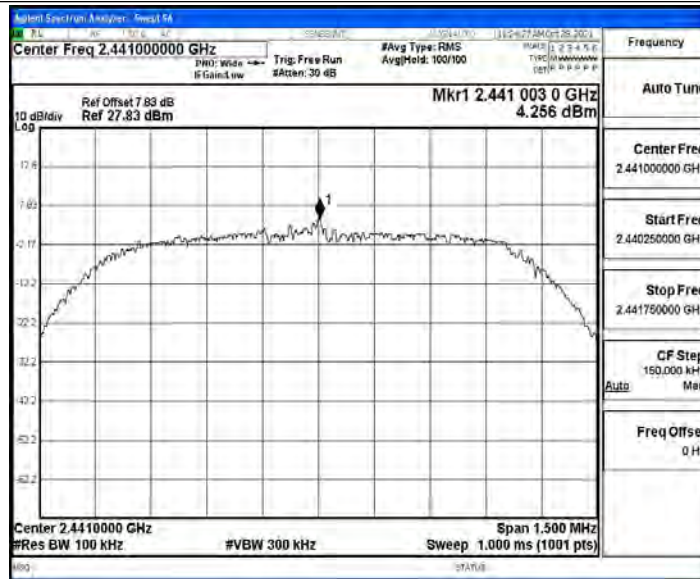
## 2DH5\_Ant1\_2402\_30~1000



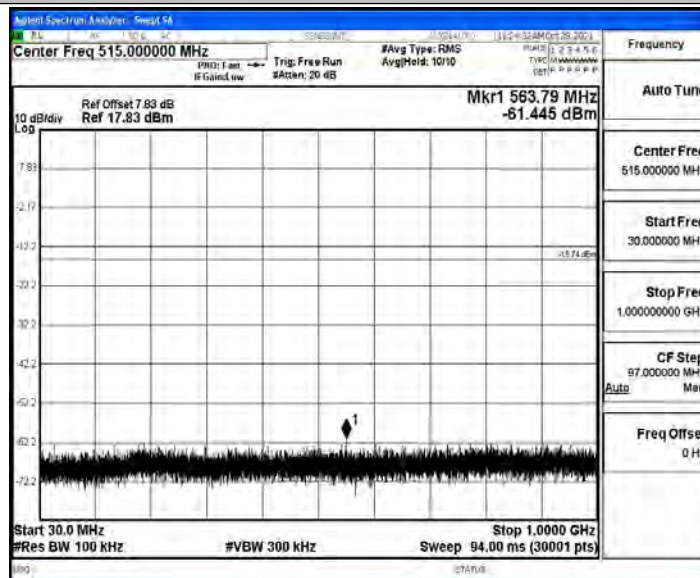
## 2DH5\_Ant1\_2402\_1000~26500



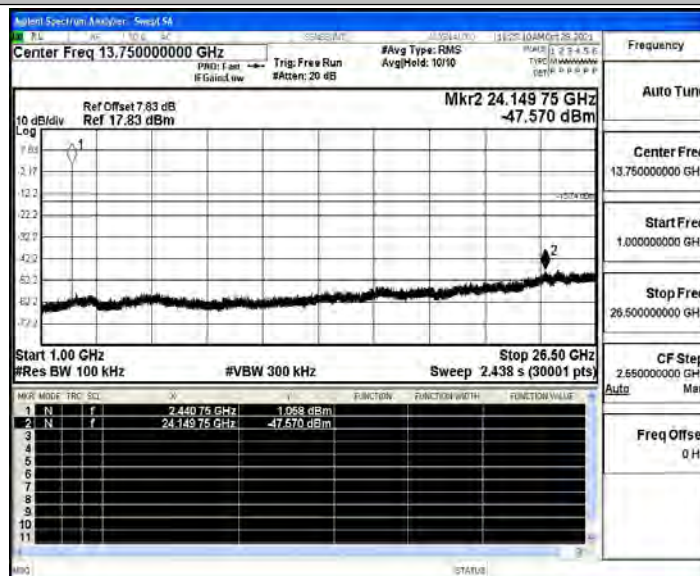
## 2DH5\_Ant1\_2441\_0~Reference



2DH5\_Ant1\_2441\_30~1000

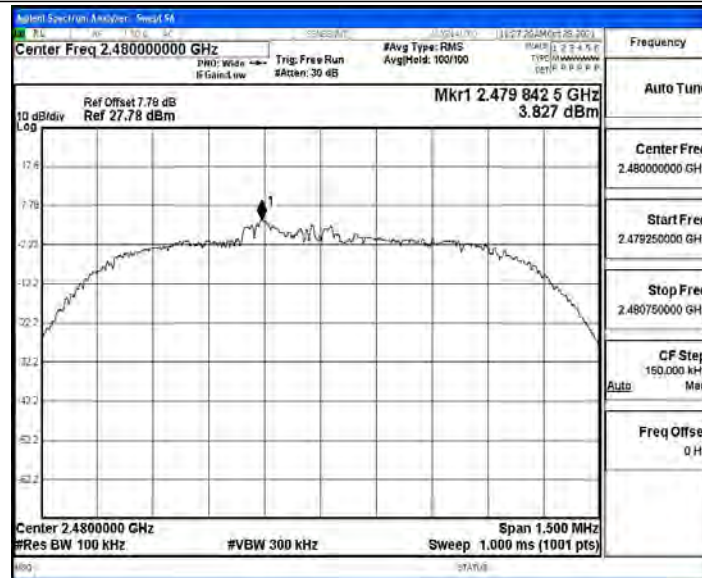


2DH5\_Ant1\_2441\_1000~26500

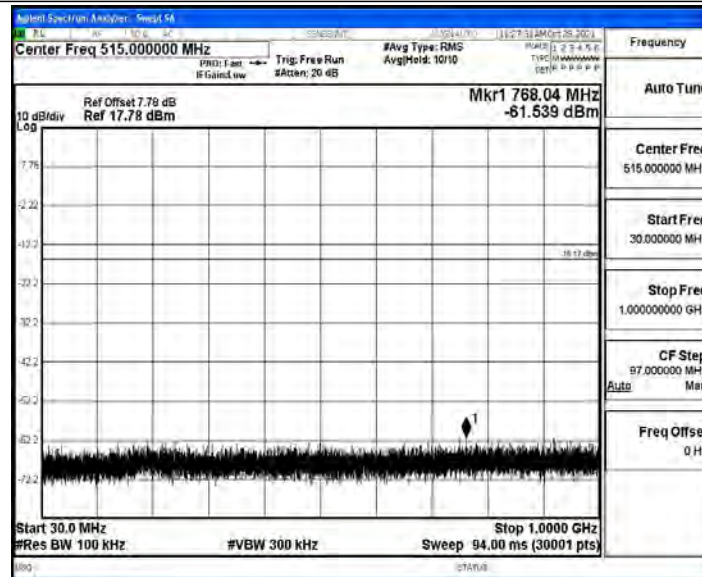




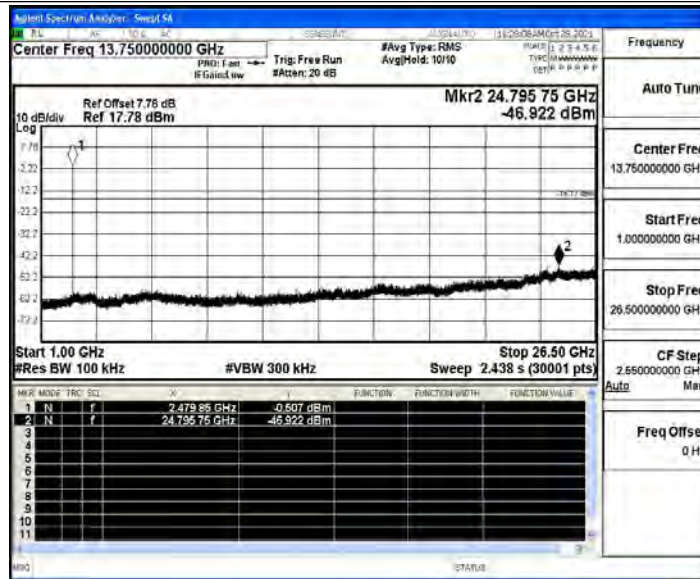
## 2DH5\_Ant1\_2480\_0~Reference



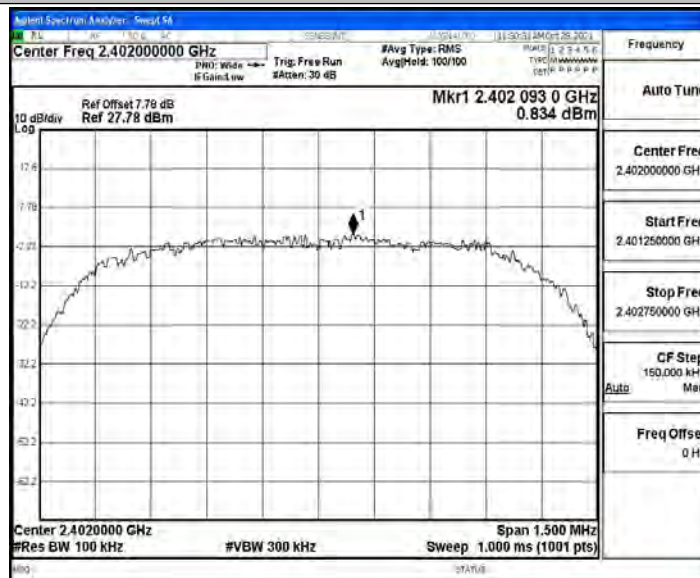
## 2DH5\_Ant1\_2480\_30~1000



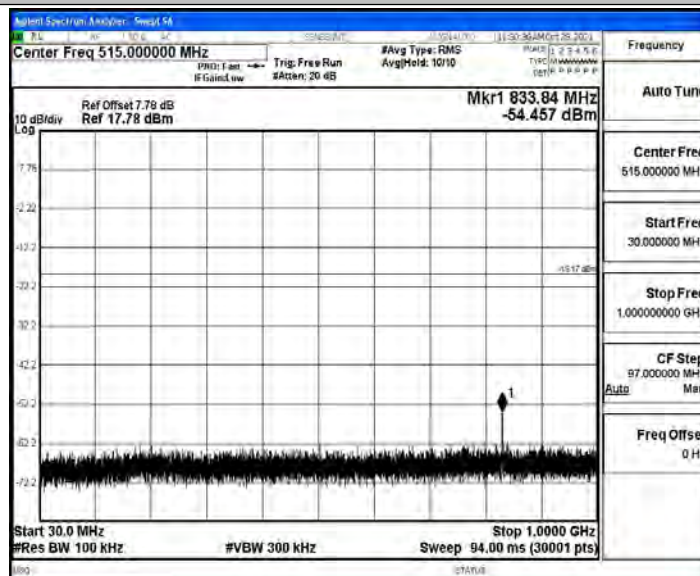
## 2DH5\_Ant1\_2480\_1000~26500



3DH5\_Ant1\_2402\_0~Reference

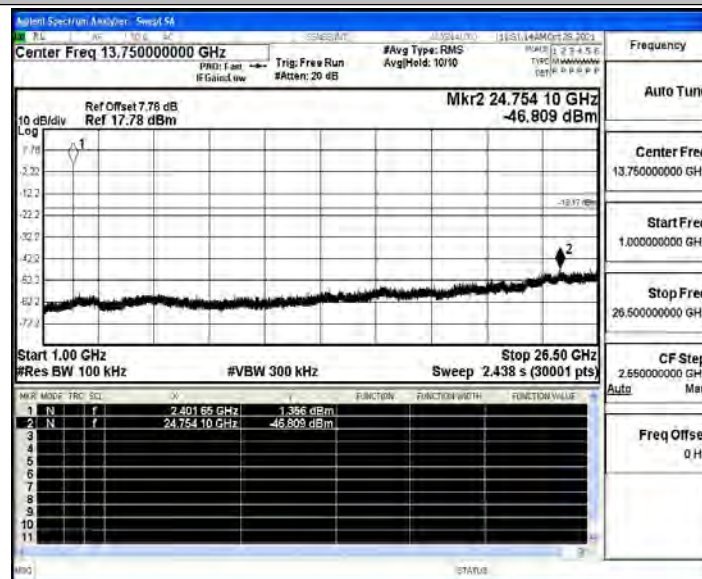


3DH5\_Ant1\_2402\_30~1000

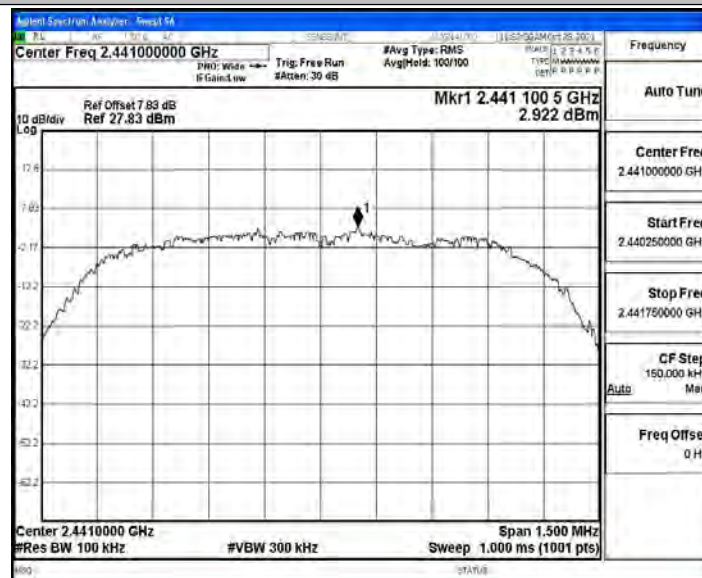




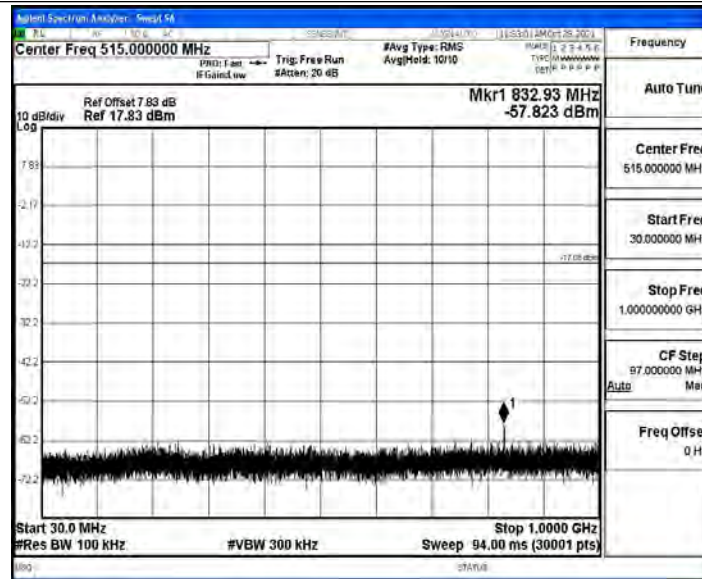
## 3DH5\_Ant1\_2402\_1000~26500



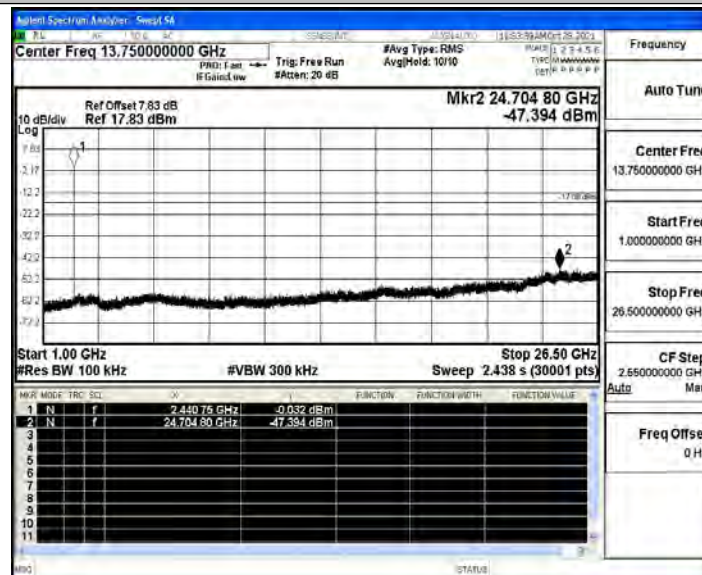
## 3DH5\_Ant1\_2441\_0~Reference



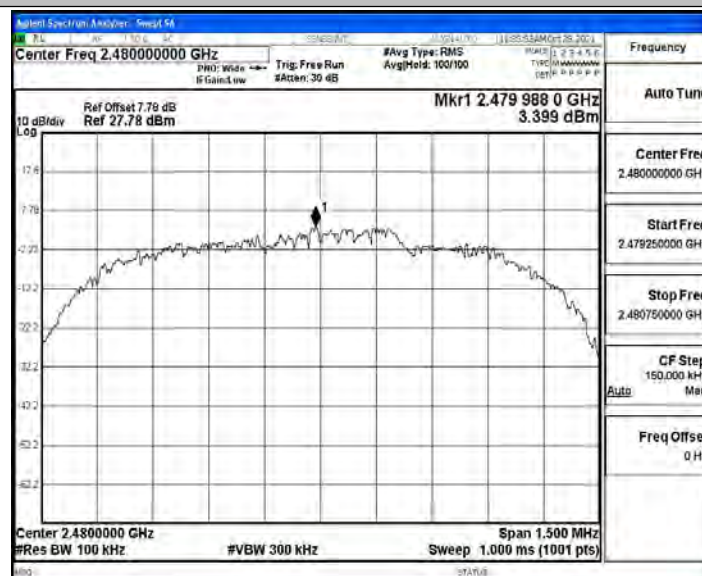
## 3DH5\_Ant1\_2441\_30~1000



3DH5\_Ant1\_2441\_1000~26500

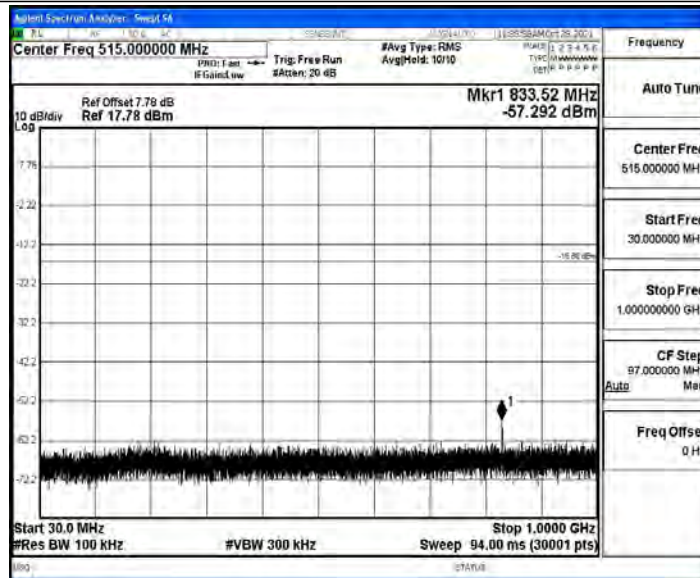


3DH5\_Ant1\_2480\_0~Reference

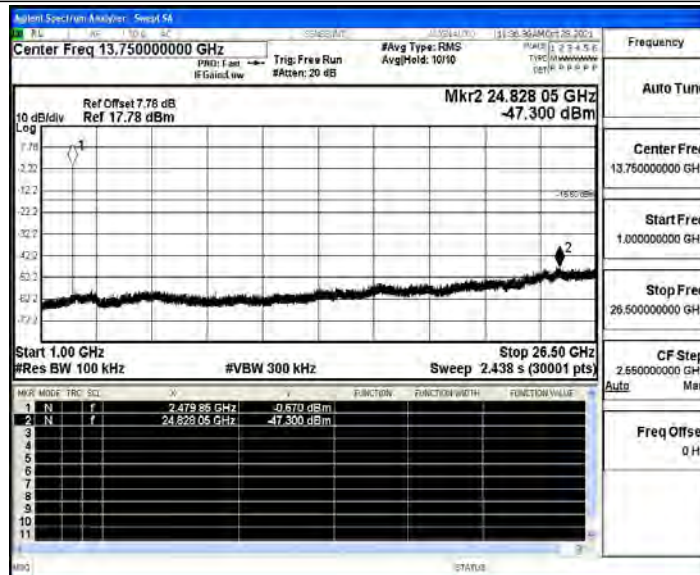




## 3DH5\_Ant1\_2480\_30~1000



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





## A.9 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    | -49.22       | ≤-41.20     | 45.98           | ≤54            | PASS    |
|          |         |        |          | AV       | 2389.880    | -48.59       | ≤-41.20     | 46.61           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -48.81       | ≤-41.20     | 46.39           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -49.53       | ≤-21.20     | 45.67           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2338.010    | -40.32       | ≤-21.20     | 54.88           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -46.23       | ≤-21.20     | 48.97           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -47.43       | ≤-41.20     | 47.77           | ≤54            | PASS    |
|          |         |        |          | AV       | 2483.520    | -47.43       | ≤-41.20     | 47.77           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -48.22       | ≤-41.20     | 46.98           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -47.45       | ≤-21.20     | 47.75           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2493.680    | -40.61       | ≤-21.20     | 54.59           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -51.28       | ≤-21.20     | 43.92           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -47.27       | ≤-21.20     | 47.93           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2338.430    | -41.12       | ≤-21.20     | 54.08           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -53.19       | ≤-21.20     | 42.01           | ≤74            | PASS    |
|          |         | High   | Hop_2480 | Peak     | 2483.500    | -50.2        | ≤-21.20     | 45.00           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2493.440    | -40.01       | ≤-21.20     | 55.19           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -47.6        | ≤-21.20     | 47.60           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402     | AV       | 2310.000    | -49.19       | ≤-41.20     | 46.01           | ≤54            | PASS    |
|          |         |        |          | AV       | 2353.655    | -48.69       | ≤-41.20     | 46.51           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -48.87       | ≤-41.20     | 46.33           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -54.41       | ≤-21.20     | 40.79           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2335.175    | -40.94       | ≤-21.20     | 54.26           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -46.56       | ≤-21.20     | 48.64           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -47.68       | ≤-41.20     | 47.52           | ≤54            | PASS    |
|          |         |        |          | AV       | 2483.520    | -47.68       | ≤-41.20     | 47.52           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -48.3        | ≤-41.20     | 46.90           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -44.73       | ≤-21.20     | 50.47           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2491.840    | -40.55       | ≤-21.20     | 54.65           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -46.84       | ≤-21.20     | 48.36           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -43.72       | ≤-21.20     | 51.48           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2318.585    | -40.75       | ≤-21.20     | 54.45           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -46.71       | ≤-21.20     | 48.49           | ≤74            | PASS    |
|          |         | High   | Hop_2480 | Peak     | 2483.500    | -49.42       | ≤-21.20     | 45.78           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2491.920    | -39.82       | ≤-21.20     | 55.38           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -49.2        | ≤-21.20     | 46.00           | ≤74            | PASS    |
| 3DH5     | Ant1    | Low    | 2402     | AV       | 2310.000    | -49.39       | ≤-41.20     | 45.81           | ≤54            | PASS    |



|  |  |      |              |      |          |        |               |       |           |      |
|--|--|------|--------------|------|----------|--------|---------------|-------|-----------|------|
|  |  |      |              | AV   | 2388.515 | -48.46 | $\leq -41.20$ | 46.74 | $\leq 54$ | PASS |
|  |  |      |              | AV   | 2390.000 | -48.87 | $\leq -41.20$ | 46.33 | $\leq 54$ | PASS |
|  |  |      |              | Peak | 2310.000 | -46.81 | $\leq -21.20$ | 48.39 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2362.265 | -40.45 | $\leq -21.20$ | 54.75 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2390.000 | -50.8  | $\leq -21.20$ | 44.40 | $\leq 74$ | PASS |
|  |  | High | 2480         | AV   | 2483.500 | -47.54 | $\leq -41.20$ | 47.66 | $\leq 54$ | PASS |
|  |  |      |              | AV   | 2483.520 | -47.54 | $\leq -41.20$ | 47.66 | $\leq 54$ | PASS |
|  |  |      |              | AV   | 2500.000 | -48.24 | $\leq -41.20$ | 46.96 | $\leq 54$ | PASS |
|  |  |      |              | Peak | 2483.500 | -46.54 | $\leq -21.20$ | 48.66 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2499.680 | -41.24 | $\leq -21.20$ | 53.96 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2500.000 | -48.12 | $\leq -21.20$ | 47.08 | $\leq 74$ | PASS |
|  |  | Low  | Hop_24<br>02 | Peak | 2310.000 | -50.14 | $\leq -21.20$ | 45.06 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2362.475 | -40.45 | $\leq -21.20$ | 54.75 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2390.000 | -45.49 | $\leq -21.20$ | 49.71 | $\leq 74$ | PASS |
|  |  | High | Hop_24<br>80 | Peak | 2483.500 | -44.39 | $\leq -21.20$ | 50.81 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2492.880 | -40.91 | $\leq -21.20$ | 54.29 | $\leq 74$ | PASS |
|  |  |      |              | Peak | 2500.000 | -50.03 | $\leq -21.20$ | 45.17 | $\leq 74$ | PASS |

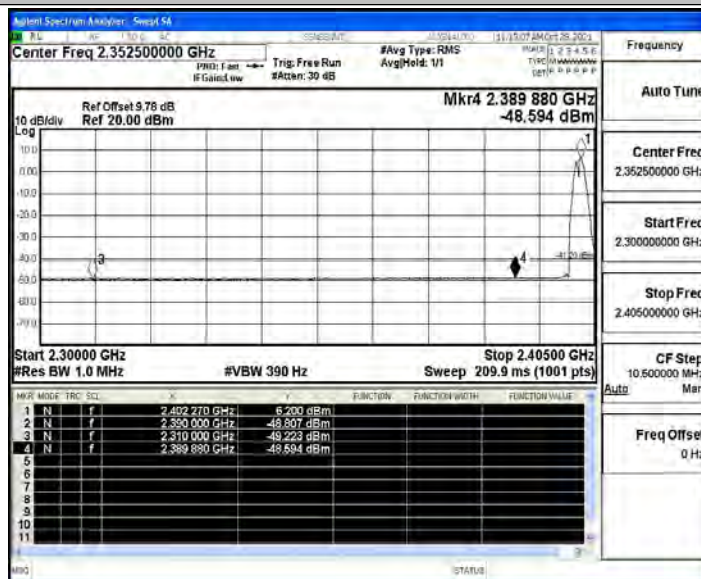
## Note:

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.

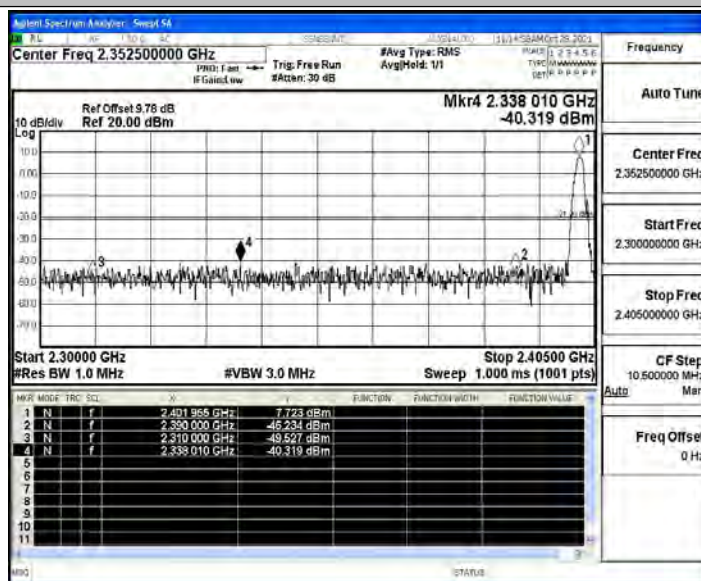


## Test Graphs

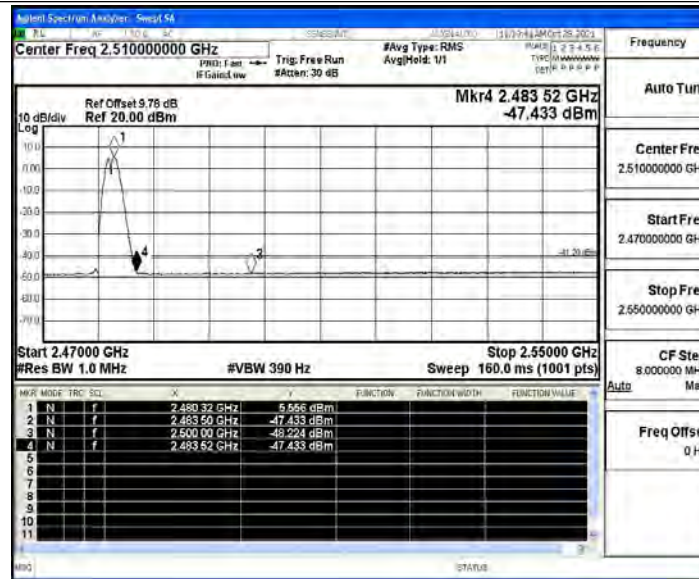
DH5\_Ant1\_Low\_2402\_AV



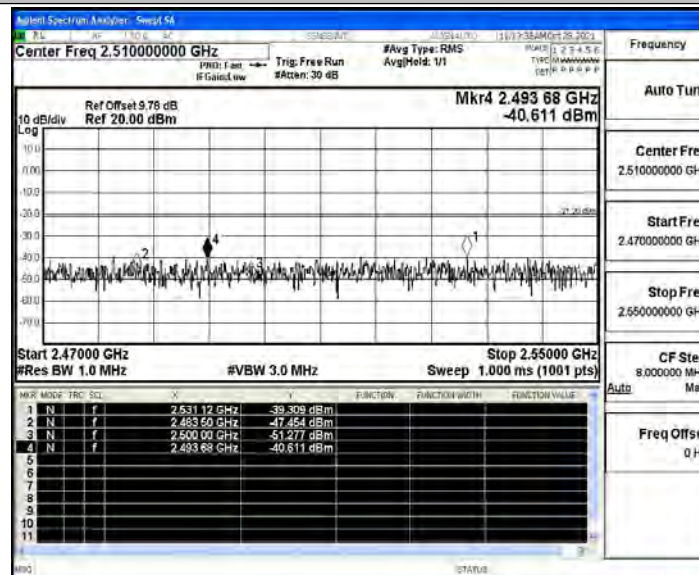
DH5\_Ant1\_Low\_2402\_Peak



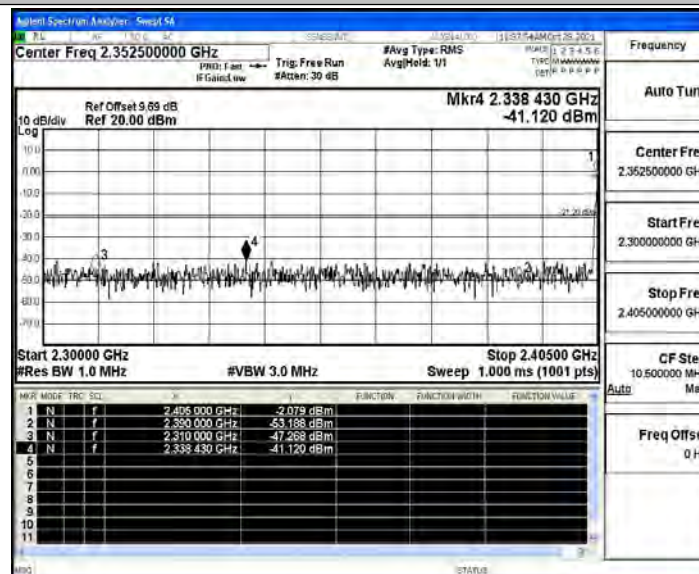
DH5\_Ant1\_High\_2480\_AV



DH5\_Ant1\_High\_2480\_Peak

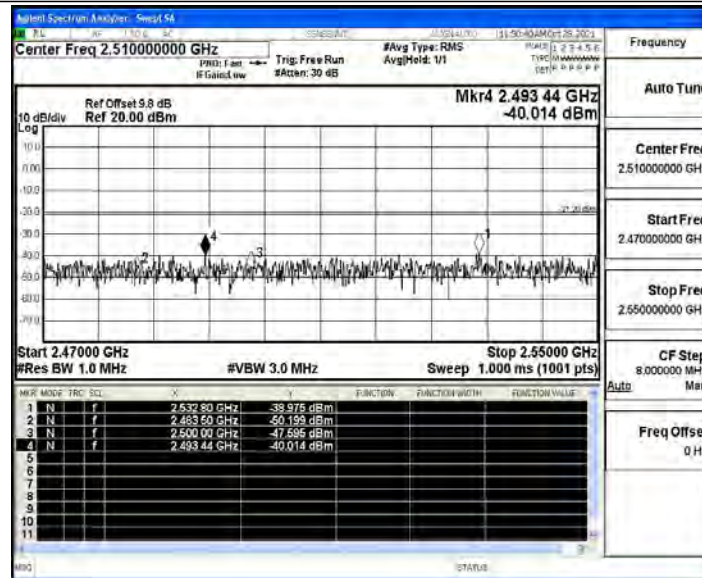


DH5\_Ant1\_Low\_Hop\_2402\_Peak

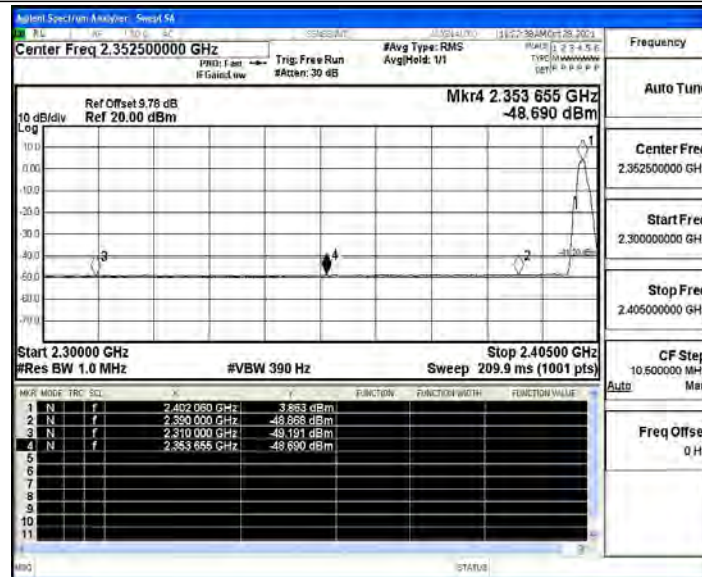




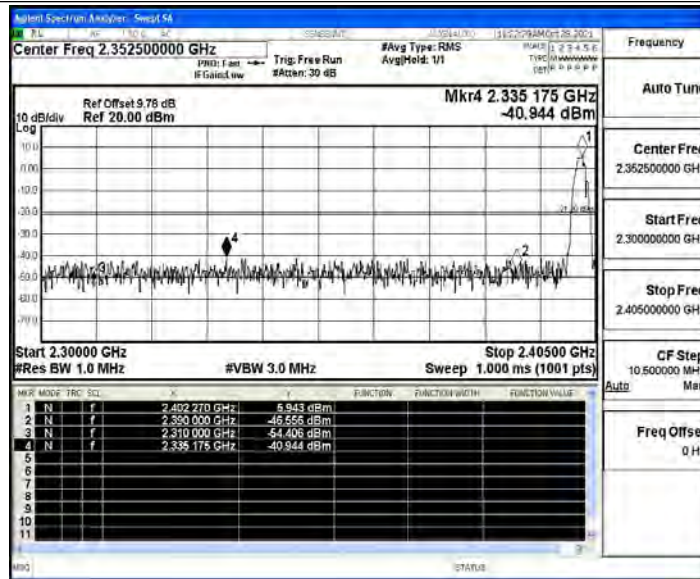
## DH5\_Ant1\_High\_Hop\_2480\_Peak



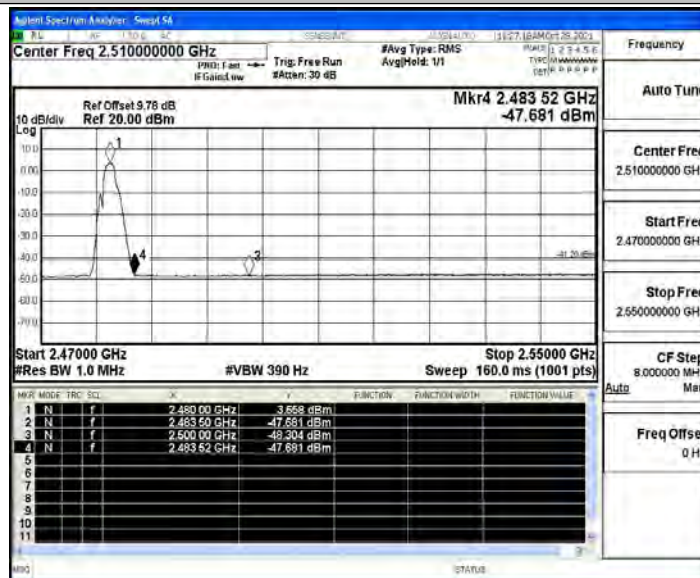
## 2DH5\_Ant1\_Low\_2402\_AV



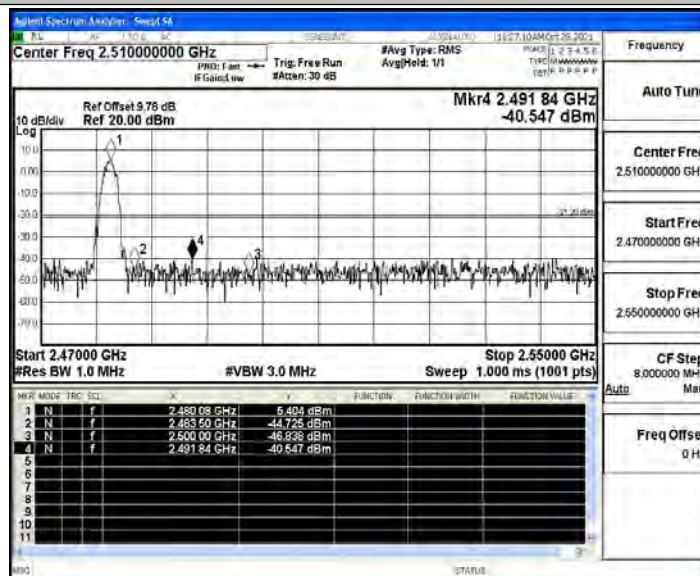
## 2DH5\_Ant1\_Low\_2402\_Peak



2DH5\_Ant1\_High\_2480\_AV

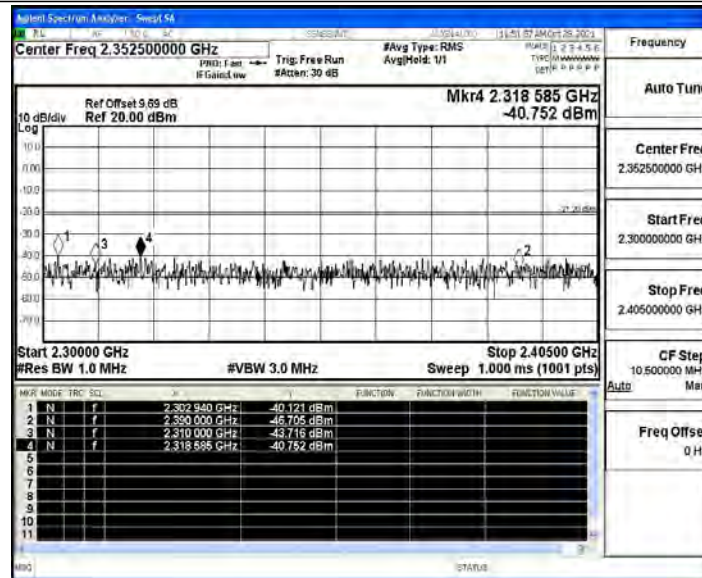


2DH5\_Ant1\_High\_2480\_Peak

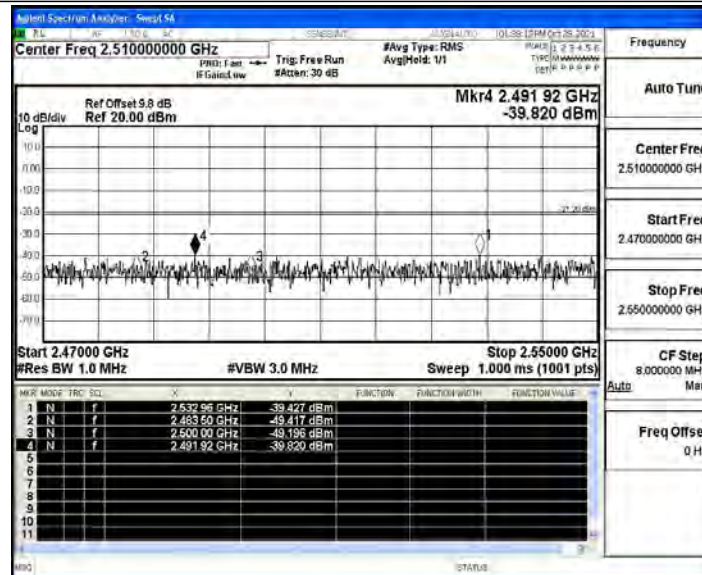




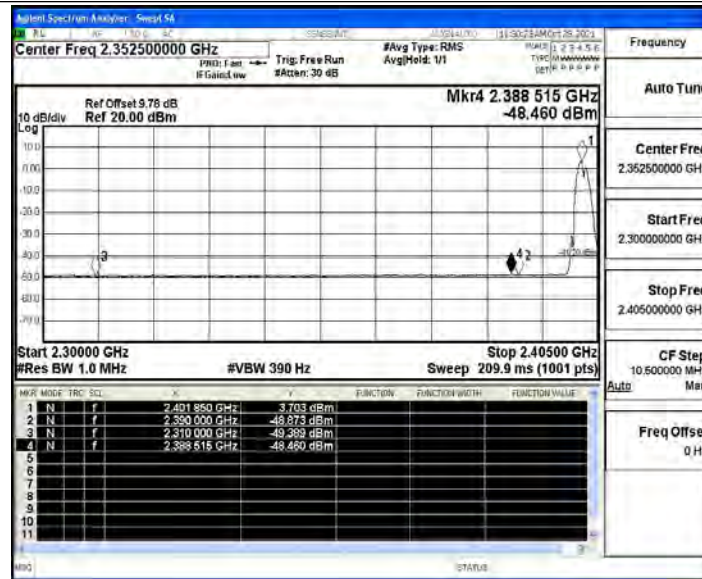
## 2DH5\_Ant1\_Low\_Hop\_2402\_Peak



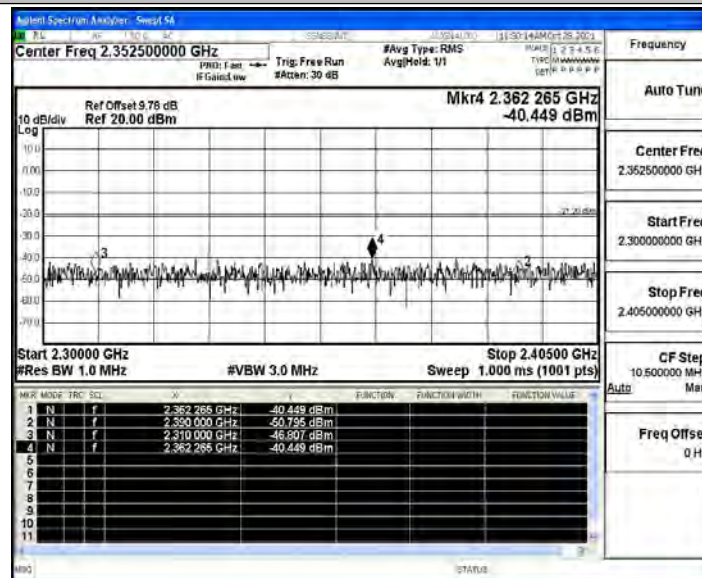
## 2DH5\_Ant1\_High\_Hop\_2480\_Peak



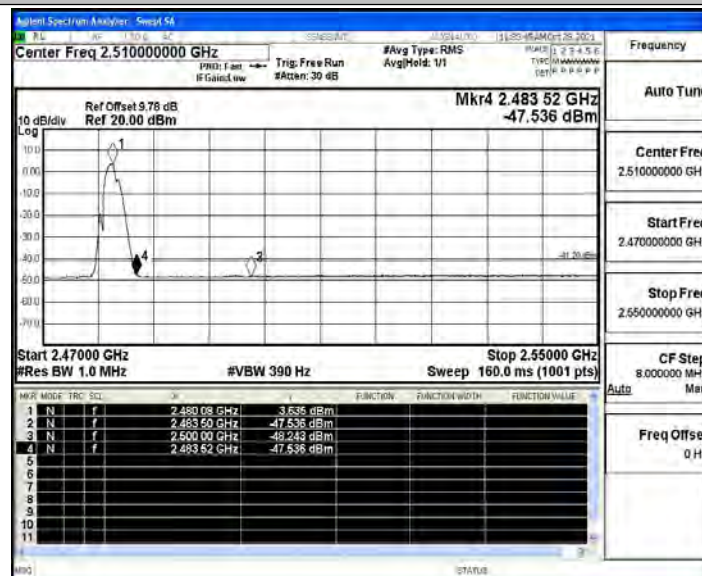
## 3DH5\_Ant1\_Low\_2402\_AV



3DH5\_Ant1\_Low\_2402\_Peak

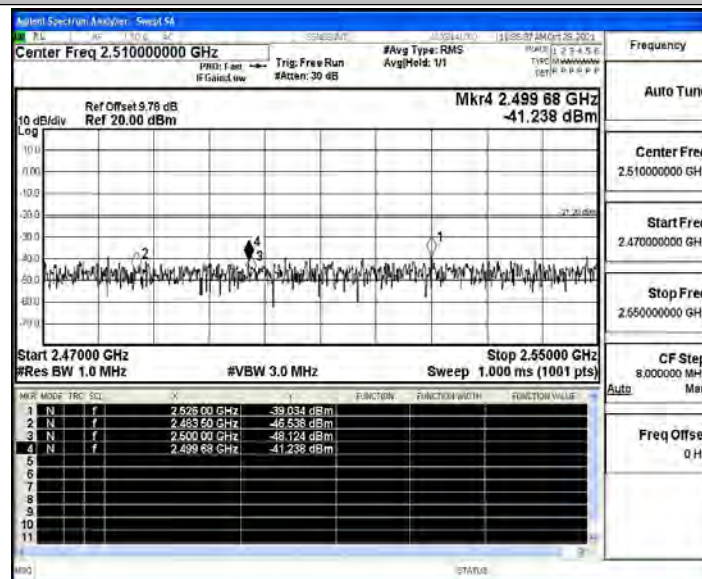


3DH5\_Ant1\_High\_2480\_AV

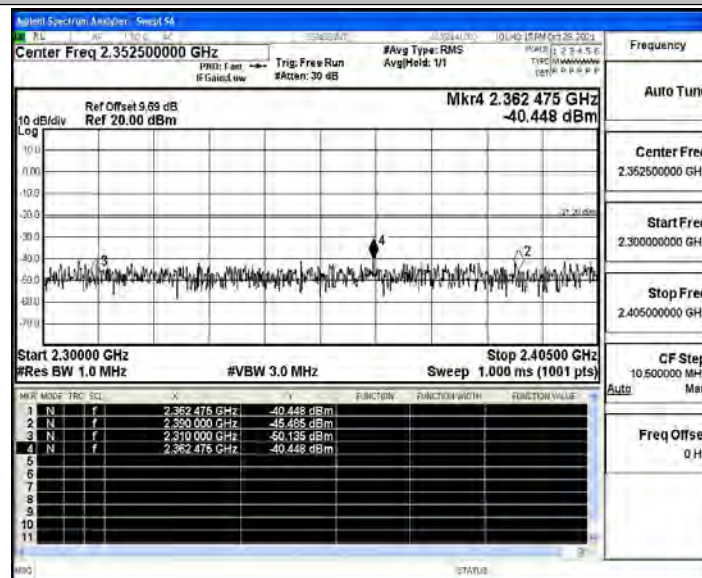




## 3DH5\_Ant1\_High\_2480\_Peak



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



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

