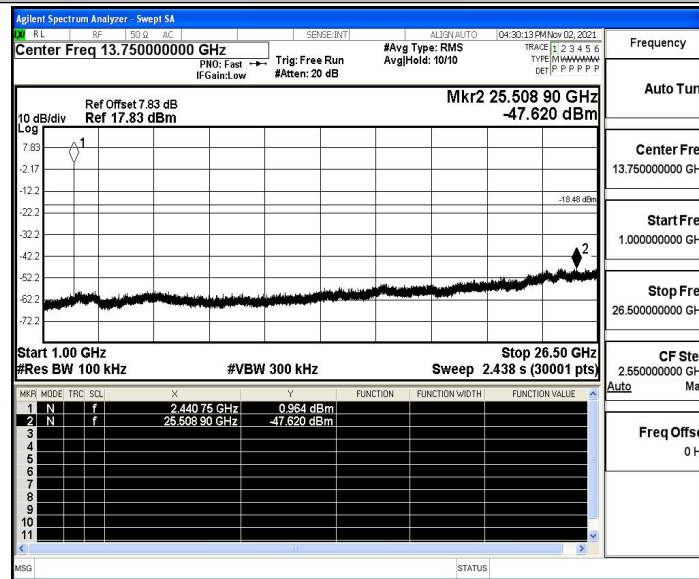
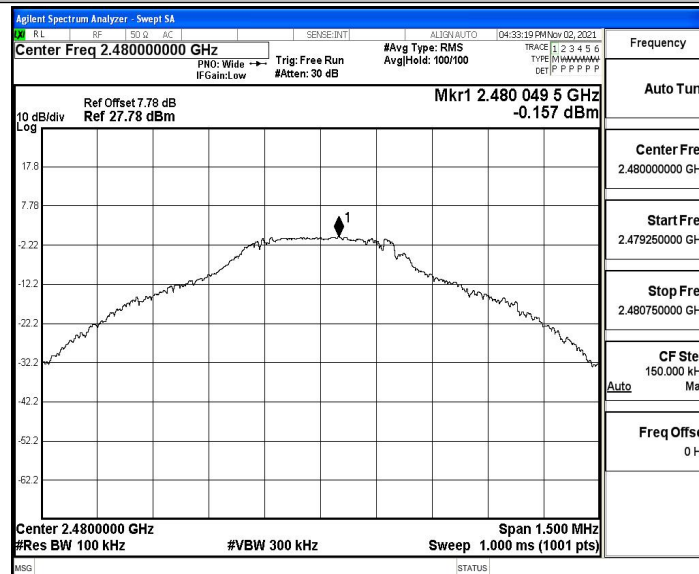




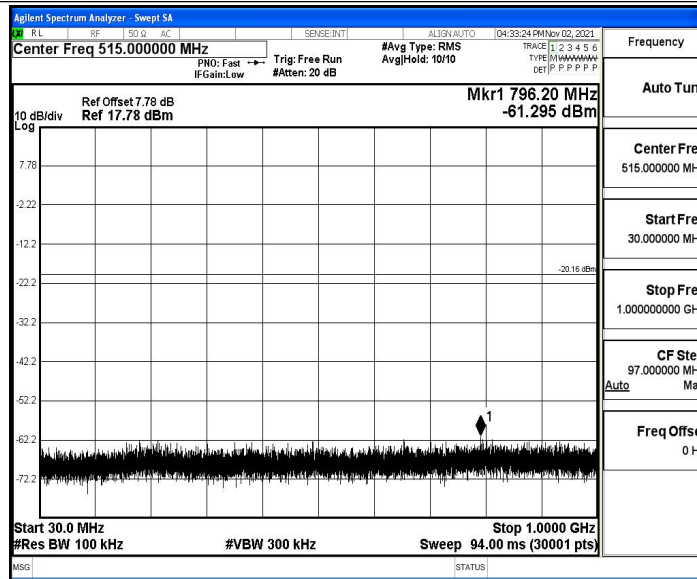
## DH5\_Ant1\_2441\_1000~26500



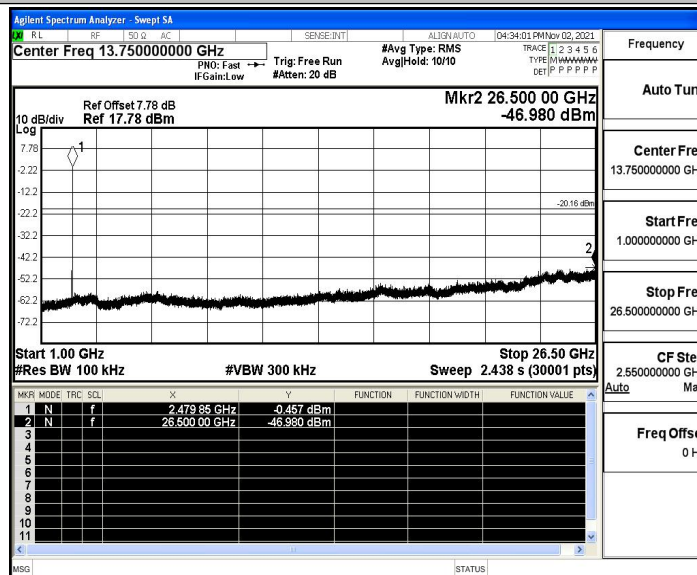
## DH5\_Ant1\_2480\_0~Reference



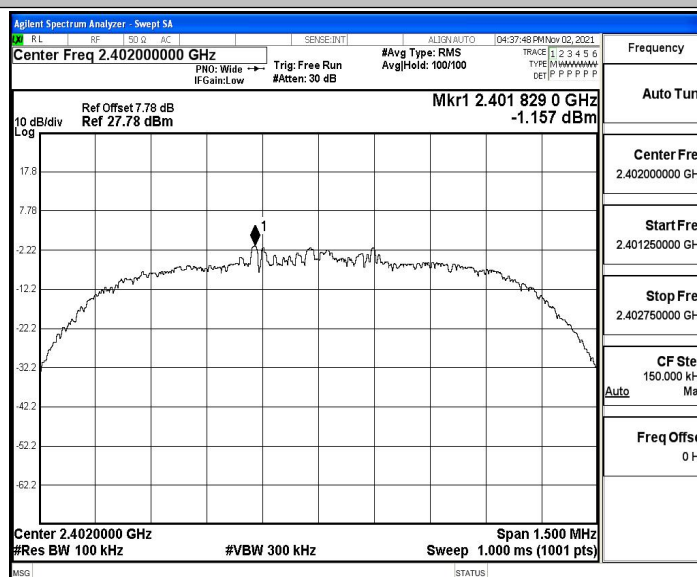
## DH5\_Ant1\_2480\_30~1000



DH5\_Ant1\_2480\_1000~26500

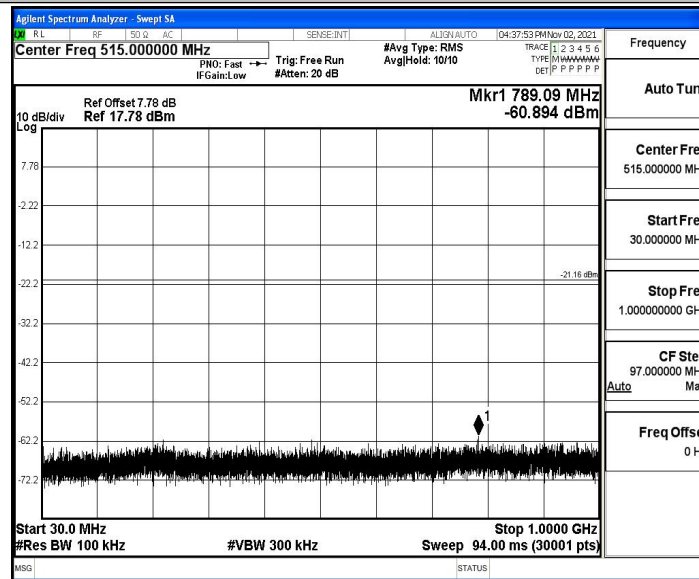


2DH5\_Ant1\_2402\_0~Reference

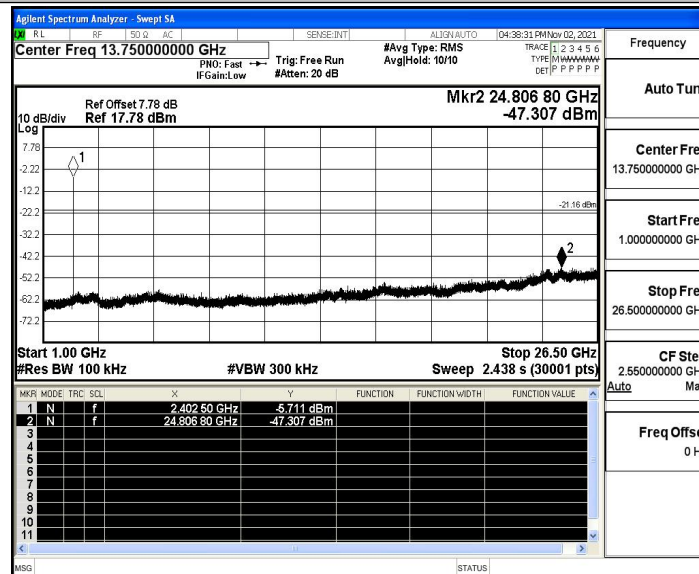




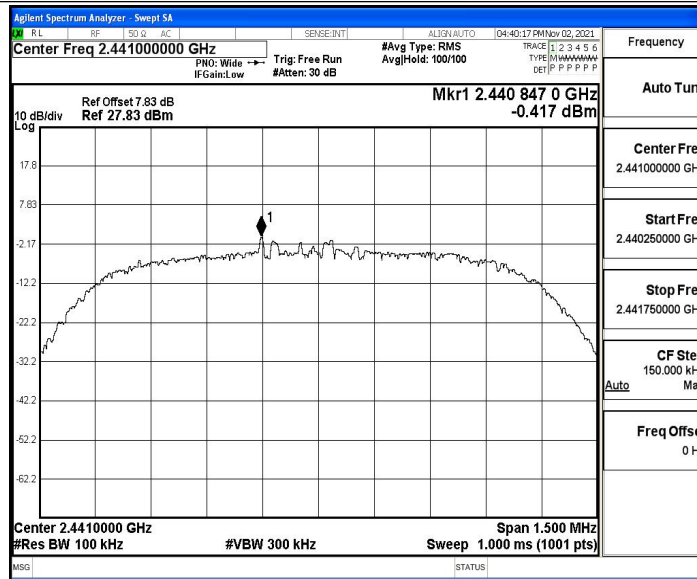
## 2DH5\_Ant1\_2402\_30~1000



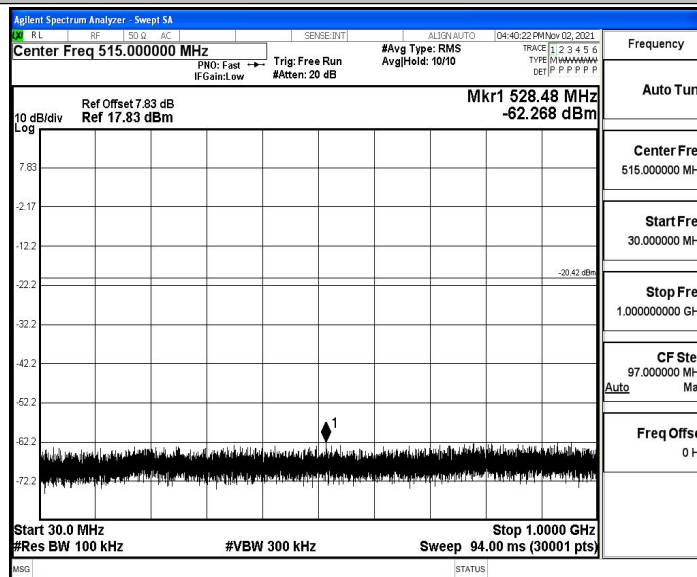
## 2DH5\_Ant1\_2402\_1000~26500



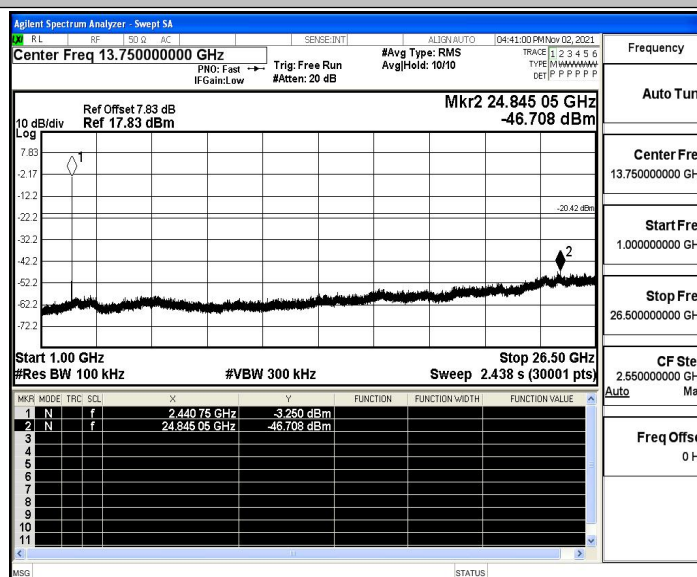
## 2DH5\_Ant1\_2441\_0~Reference



2DH5\_Ant1\_2441\_30~1000

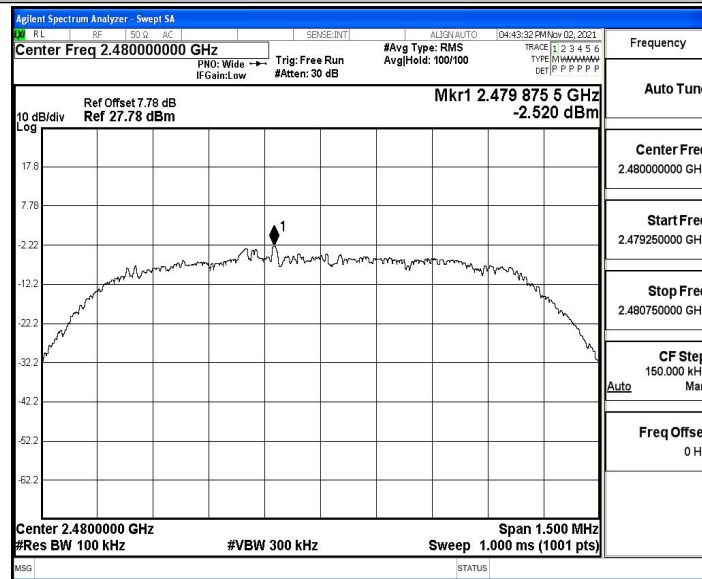


2DH5\_Ant1\_2441\_1000~26500

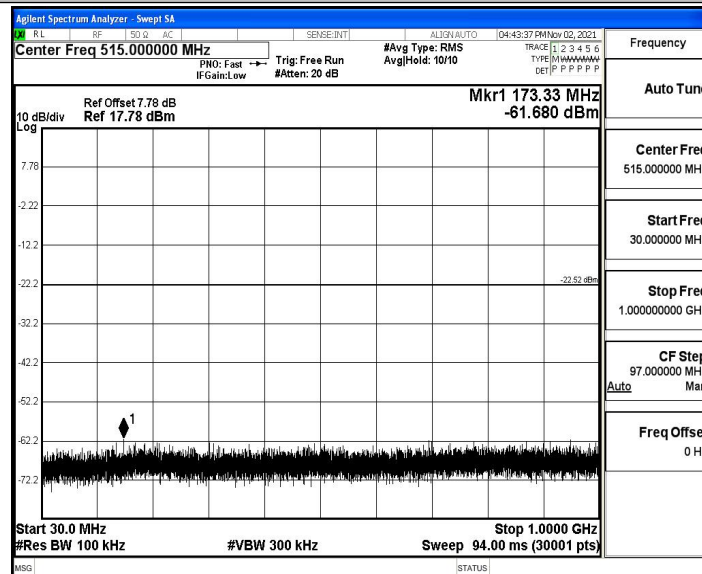




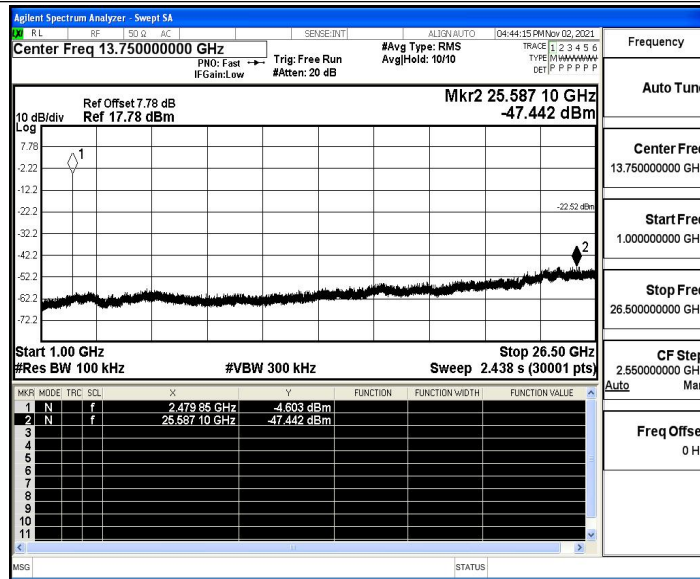
## 2DH5\_Ant1\_2480\_0~Reference



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



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





## 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    | -48.95       | ≤-41.20     | 46.25           | ≤54            | PASS    |
|          |         |        |          | AV       | 2386.100    | -48.5        | ≤-41.20     | 46.70           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -48.63       | ≤-41.20     | 46.57           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -42.66       | ≤-21.20     | 52.54           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2343.785    | -38.93       | ≤-21.20     | 56.27           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -40.95       | ≤-21.20     | 54.25           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -48          | ≤-41.20     | 47.20           | ≤54            | PASS    |
|          |         |        |          | AV       | 2497.600    | -47.92       | ≤-41.20     | 47.28           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -48.07       | ≤-41.20     | 47.13           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -40.7        | ≤-21.20     | 54.50           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2485.440    | -38.38       | ≤-21.20     | 56.82           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -42.17       | ≤-21.20     | 53.03           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -41.95       | ≤-21.20     | 53.25           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2369.195    | -38.2        | ≤-21.20     | 57.00           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -39.19       | ≤-21.20     | 56.01           | ≤74            | PASS    |
|          |         | High   | Hop_2480 | Peak     | 2483.500    | -38.82       | ≤-21.20     | 56.38           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2487.920    | -37.58       | ≤-21.20     | 57.62           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -39.43       | ≤-21.20     | 55.77           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402     | AV       | 2310.000    | -49.04       | ≤-41.20     | 46.16           | ≤54            | PASS    |
|          |         |        |          | AV       | 2389.670    | -48.49       | ≤-41.20     | 46.71           | ≤54            | PASS    |
|          |         |        |          | AV       | 2390.000    | -48.71       | ≤-41.20     | 46.49           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2310.000    | -41.14       | ≤-21.20     | 54.06           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2369.825    | -38.38       | ≤-21.20     | 56.82           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -41.91       | ≤-21.20     | 53.29           | ≤74            | PASS    |
|          |         | High   | 2480     | AV       | 2483.500    | -47.9        | ≤-41.20     | 47.30           | ≤54            | PASS    |
|          |         |        |          | AV       | 2483.520    | -47.9        | ≤-41.20     | 47.30           | ≤54            | PASS    |
|          |         |        |          | AV       | 2500.000    | -48.02       | ≤-41.20     | 47.18           | ≤54            | PASS    |
|          |         |        |          | Peak     | 2483.500    | -41.08       | ≤-21.20     | 54.12           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2491.360    | -38.33       | ≤-21.20     | 56.87           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -41.67       | ≤-21.20     | 53.53           | ≤74            | PASS    |
|          |         | Low    | Hop_2402 | Peak     | 2310.000    | -41.29       | ≤-21.20     | 53.91           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2388.410    | -38.26       | ≤-21.20     | 56.94           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2390.000    | -40.32       | ≤-21.20     | 54.88           | ≤74            | PASS    |
|          |         | High   | Hop_2480 | Peak     | 2483.500    | -40.05       | ≤-21.20     | 55.15           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2495.760    | -37.35       | ≤-21.20     | 57.85           | ≤74            | PASS    |
|          |         |        |          | Peak     | 2500.000    | -39.74       | ≤-21.20     | 55.46           | ≤74            | PASS    |



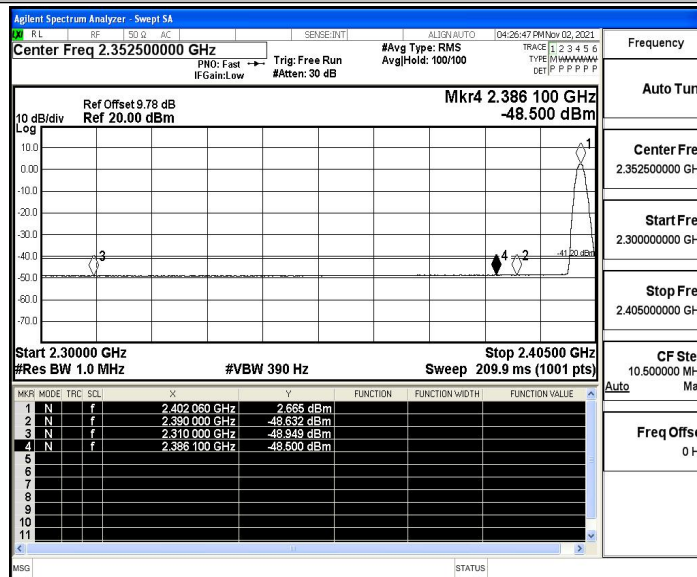
Note:

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.

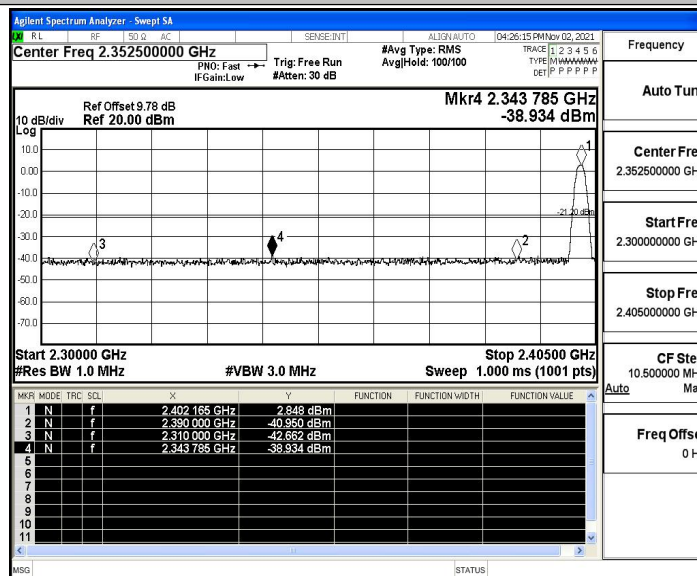


## Test Graphs

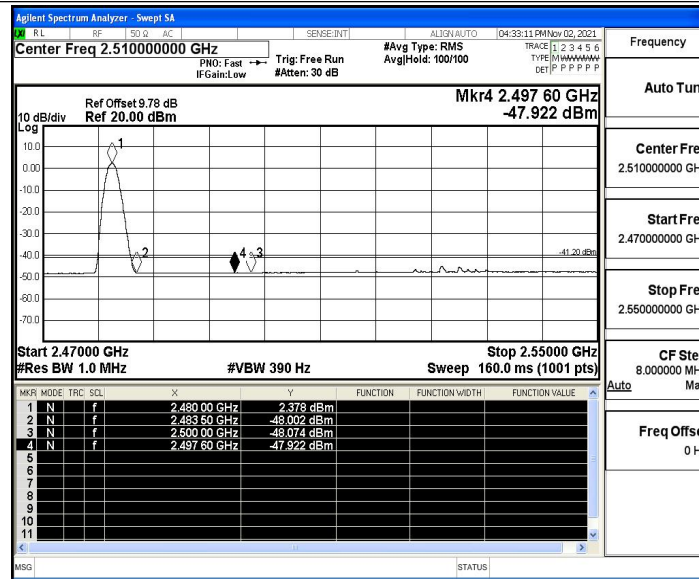
DH5\_Ant1\_Low\_2402\_AV



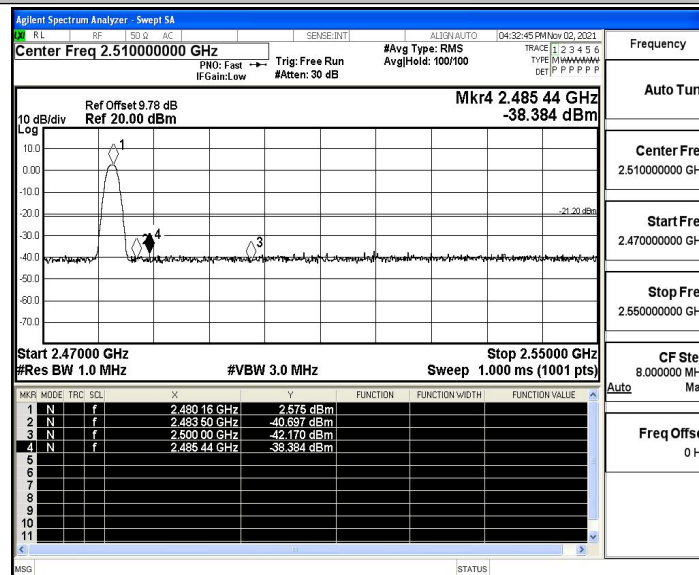
DH5\_Ant1\_Low\_2402\_Peak



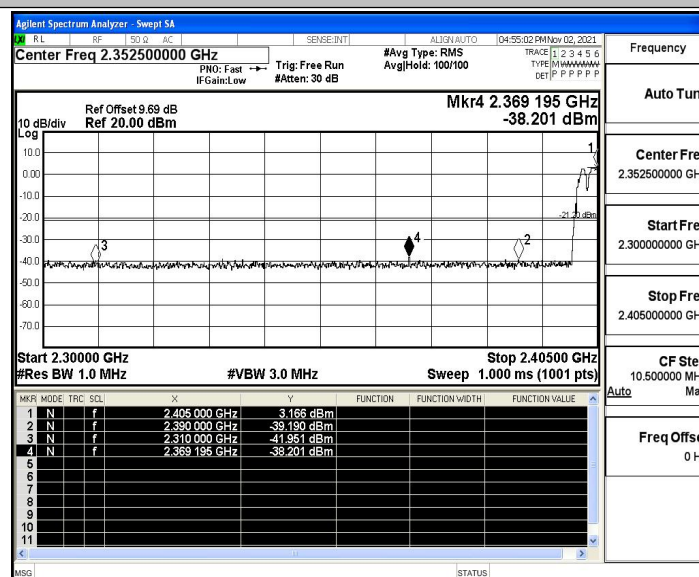
DH5\_Ant1\_High\_2480\_AV



DH5\_Ant1\_High\_2480\_Peak

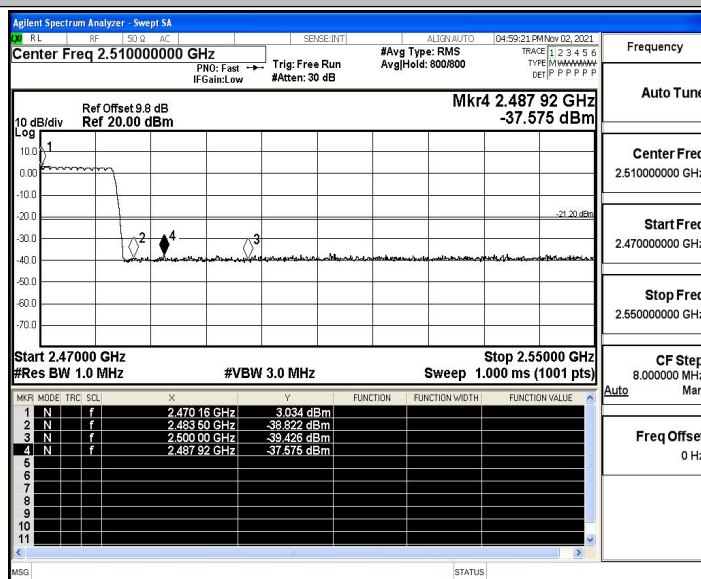


DH5\_Ant1\_Low\_Hop\_2402\_Peak

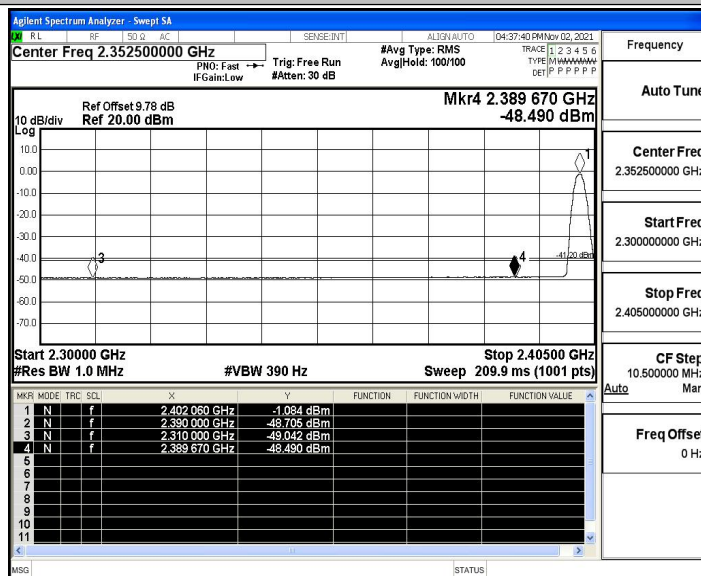




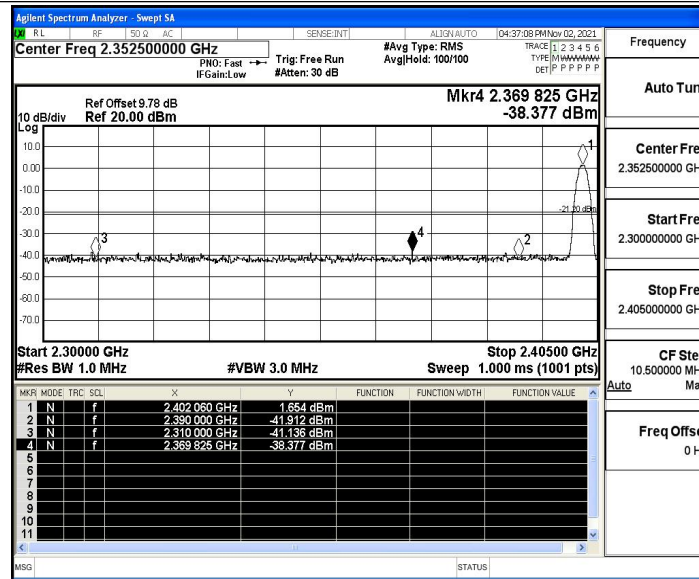
## DH5\_Ant1\_High\_Hop\_2480\_Peak



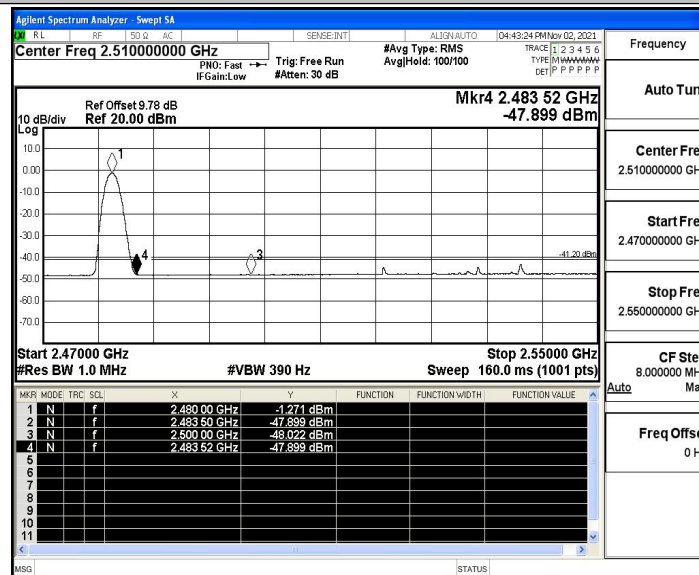
## 2DH5\_Ant1\_Low\_2402\_AV



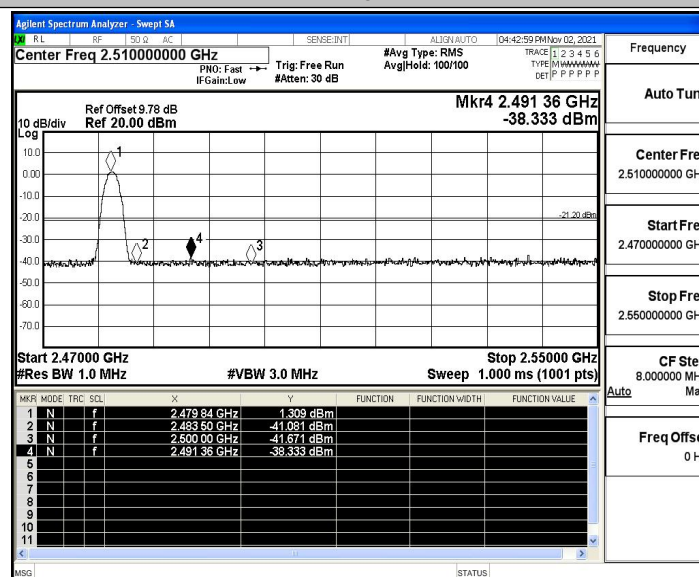
## 2DH5\_Ant1\_Low\_2402\_Peak



2DH5\_Ant1\_High\_2480\_AV

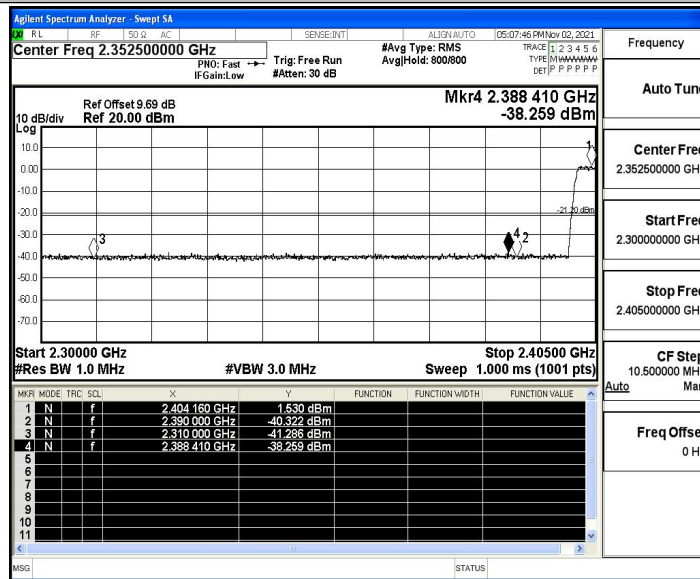


2DH5\_Ant1\_High\_2480\_Peak





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



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

