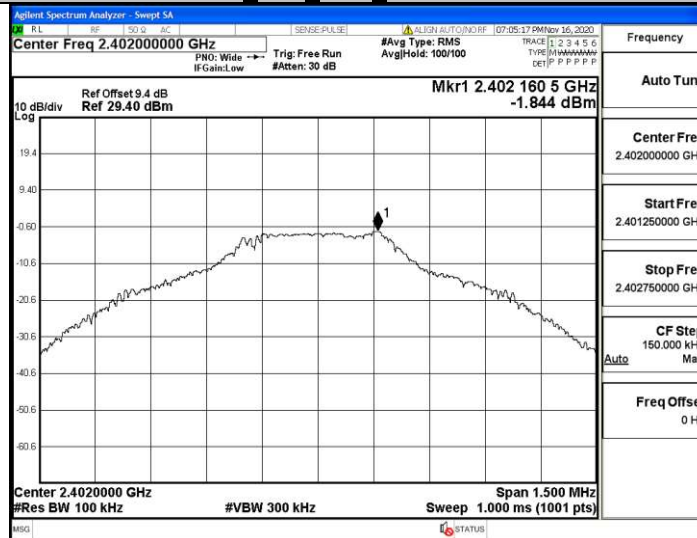


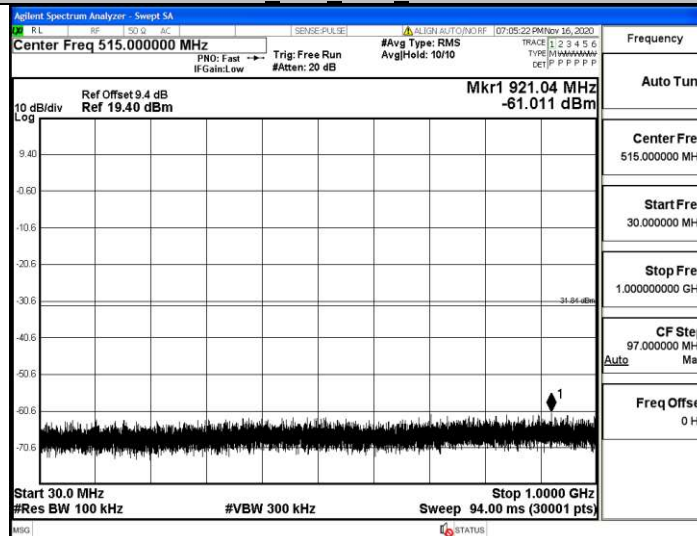
## A.7 RF Conducted Spurious Emissions

## Test Graph

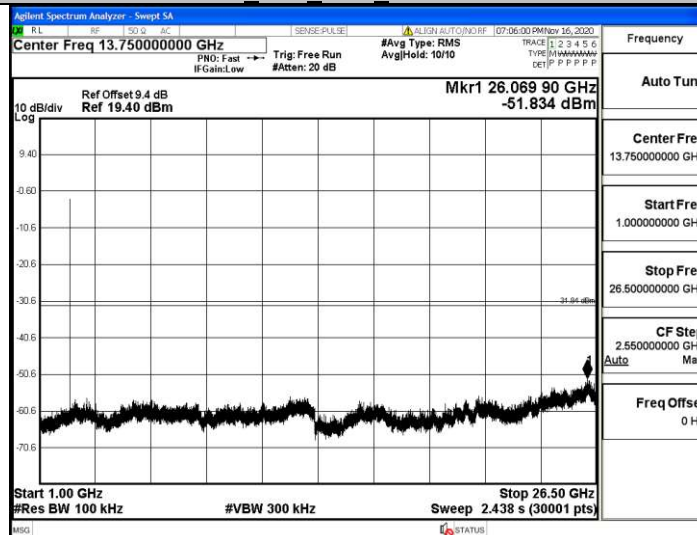
DH5\_Ant1\_2402\_0~Reference



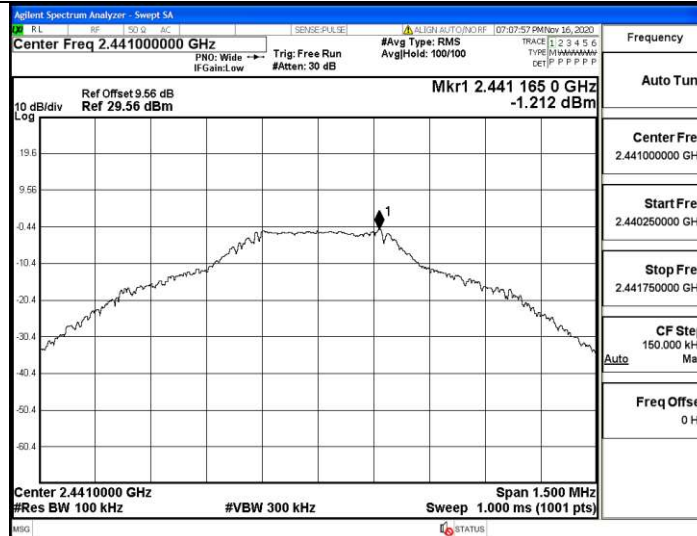
DH5\_Ant1\_2402\_30~1000



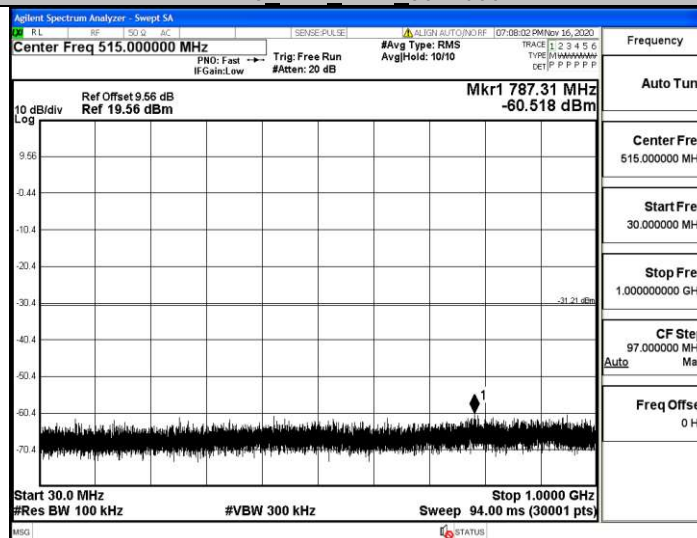
DH5\_Ant1\_2402\_1000~26500



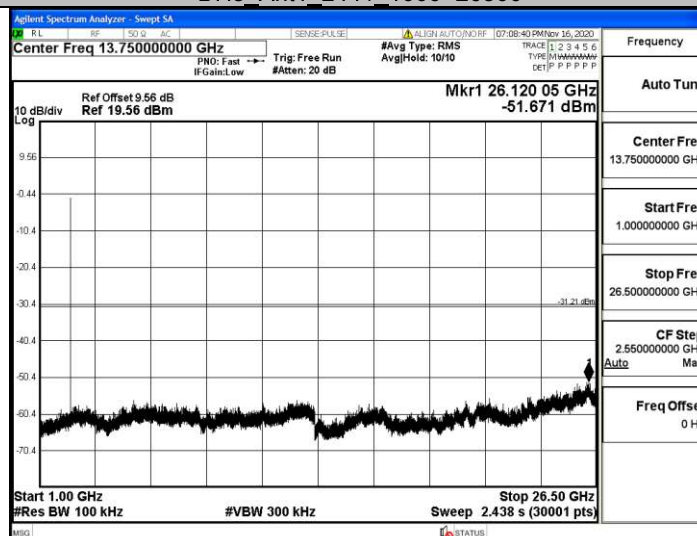
DH5\_Ant1\_2441\_0~Reference



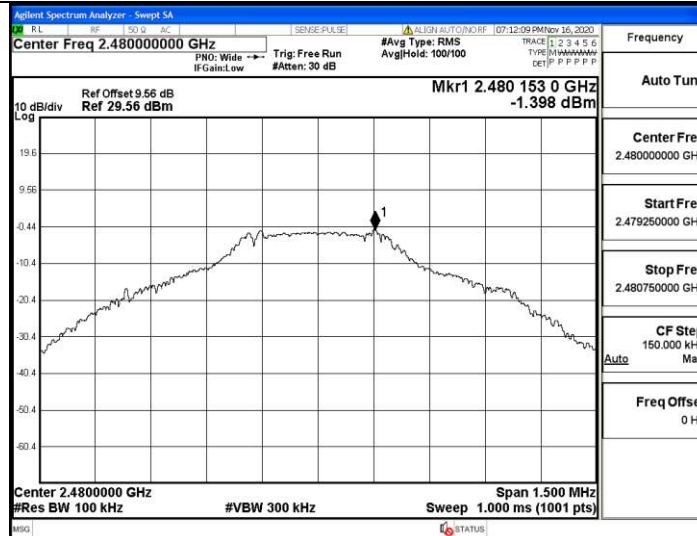
DH5\_Ant1\_2441\_30~1000



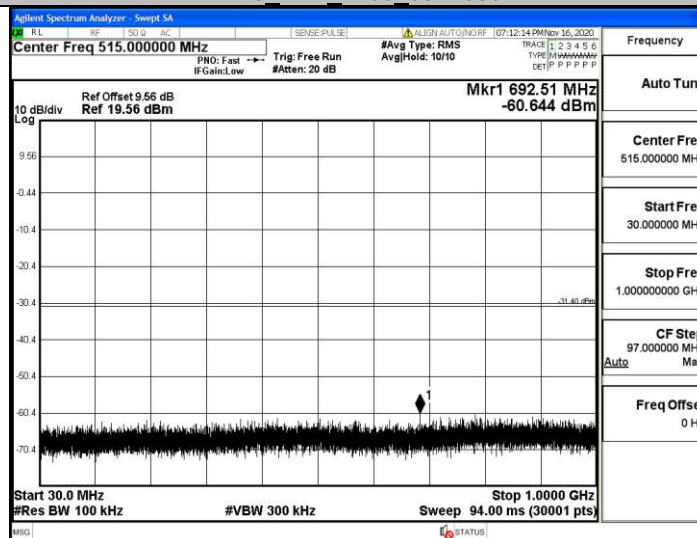
DH5\_Ant1\_2441\_1000~26500



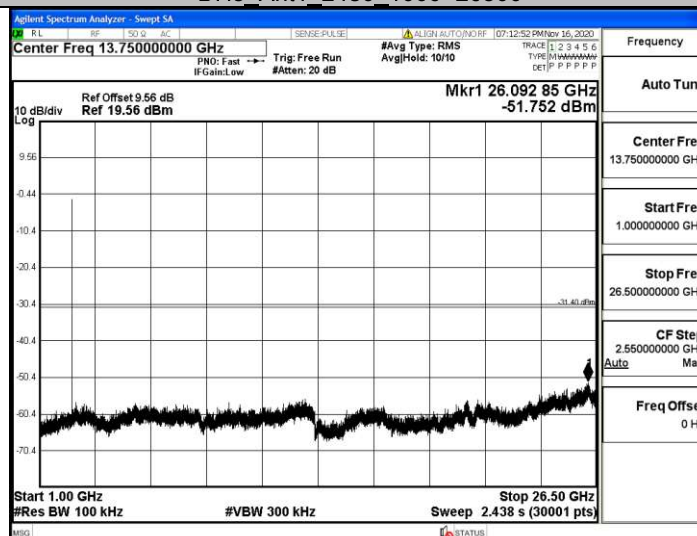
DH5\_Ant1\_2480\_0~Reference



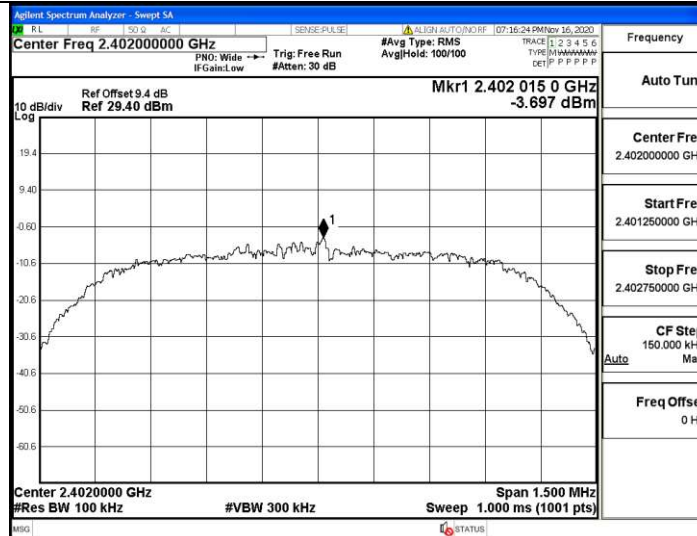
DH5 Ant1 2480 30~1000



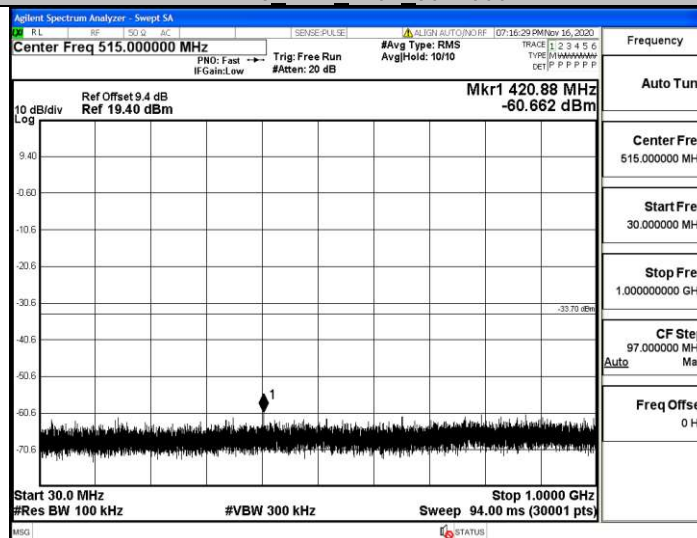
DH5 Ant1 2480 1000~26500



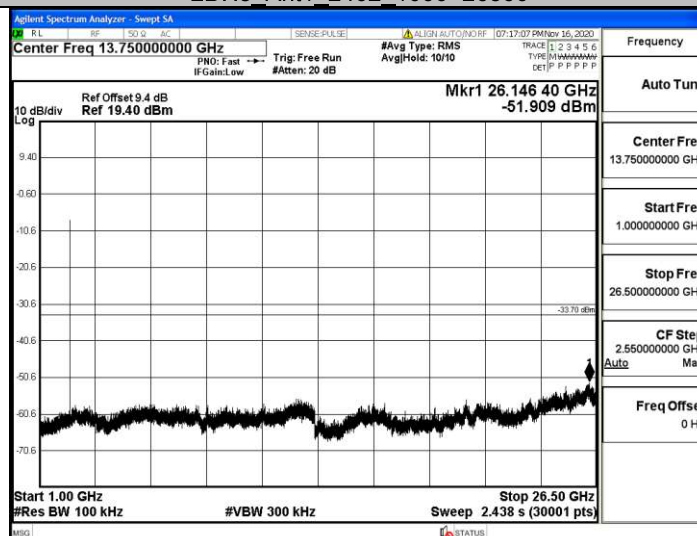
2DH5 Ant1 2402 0~Reference



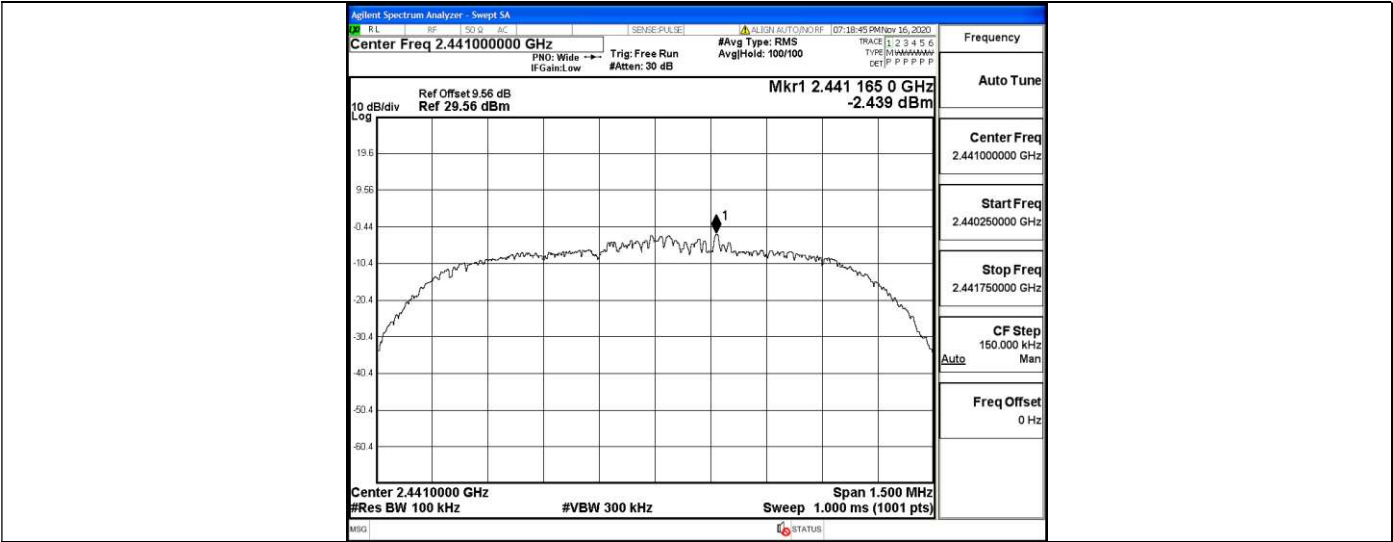
2DH5 Ant1 2402 30~1000



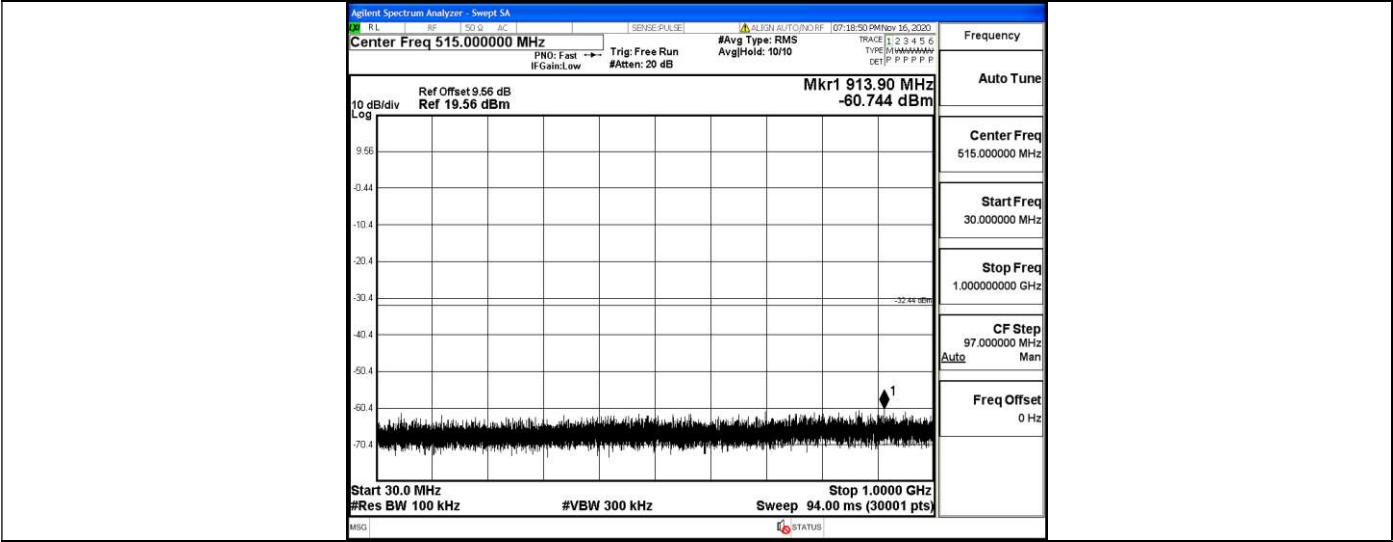
2DH5 Ant1 2402 1000~26500



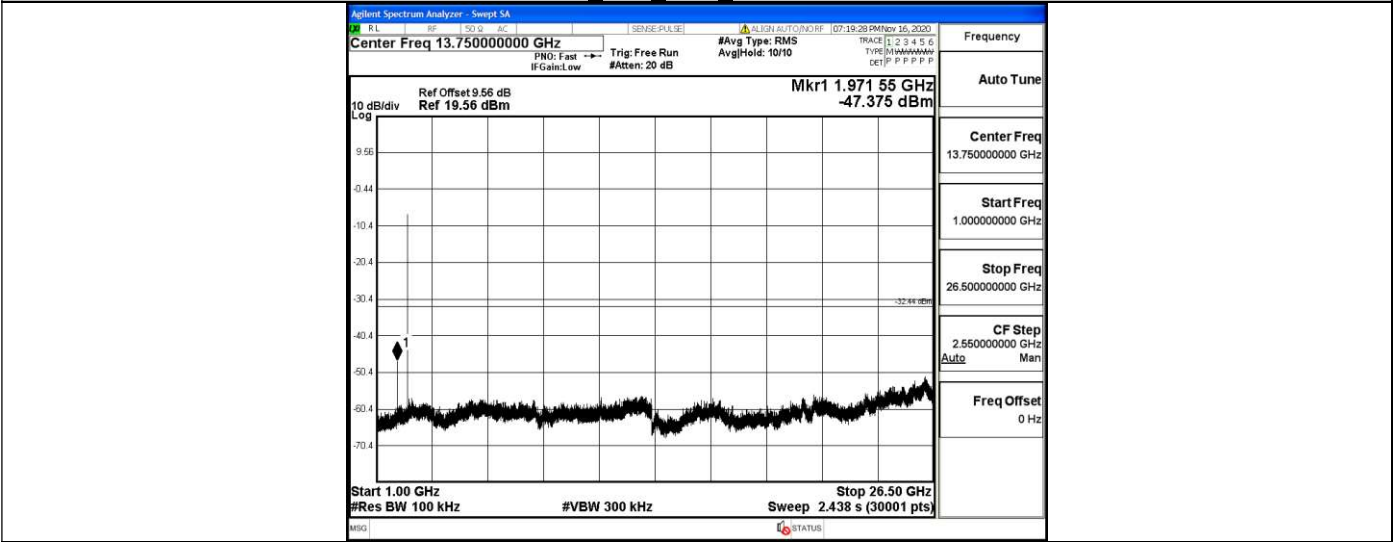
2DH5 Ant1 2441 0~Reference



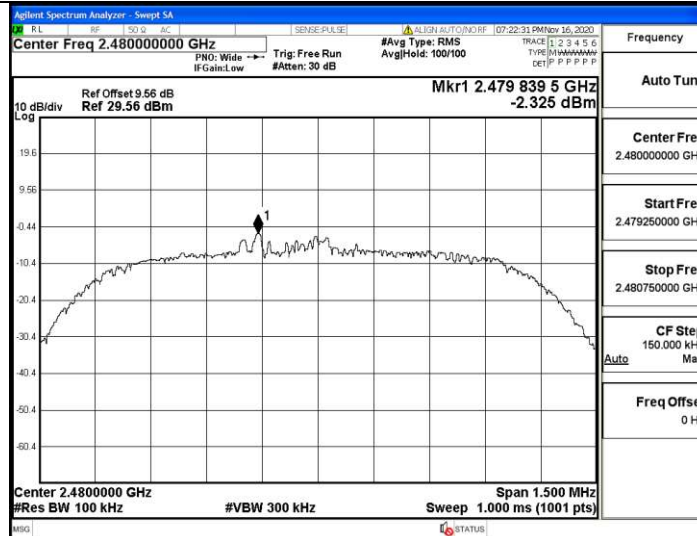
2DH5 Ant1 2441 30~1000



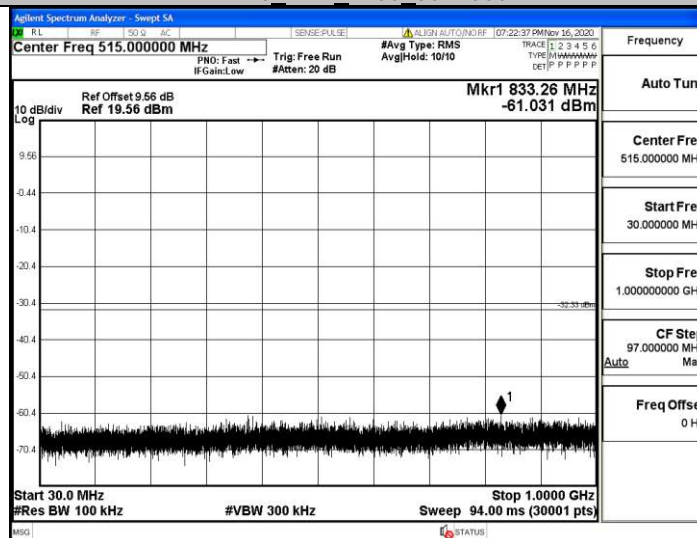
2DH5 Ant1 2441 1000~26500



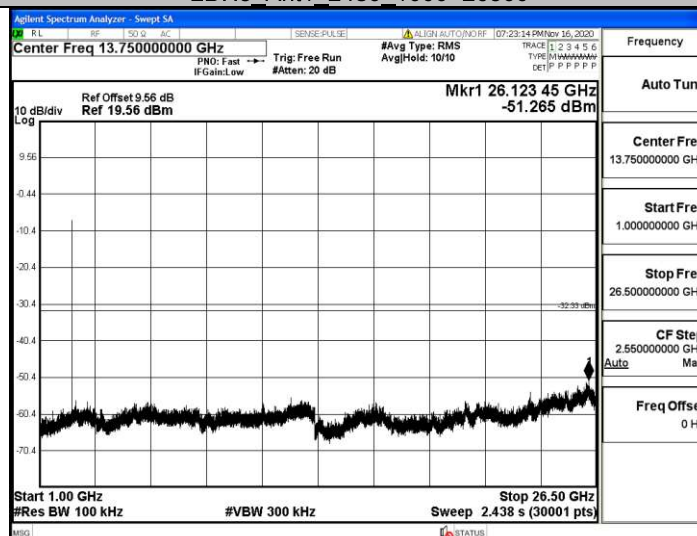
2DH5 Ant1 2480 0~Reference



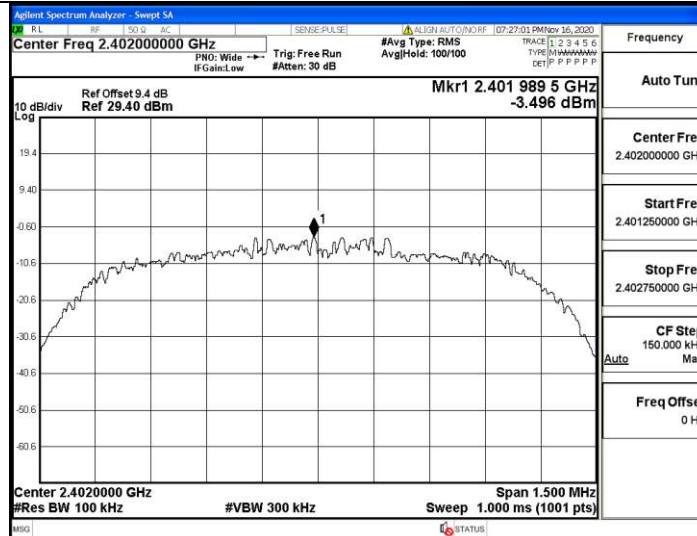
2DH5 Ant1 2480\_30~1000



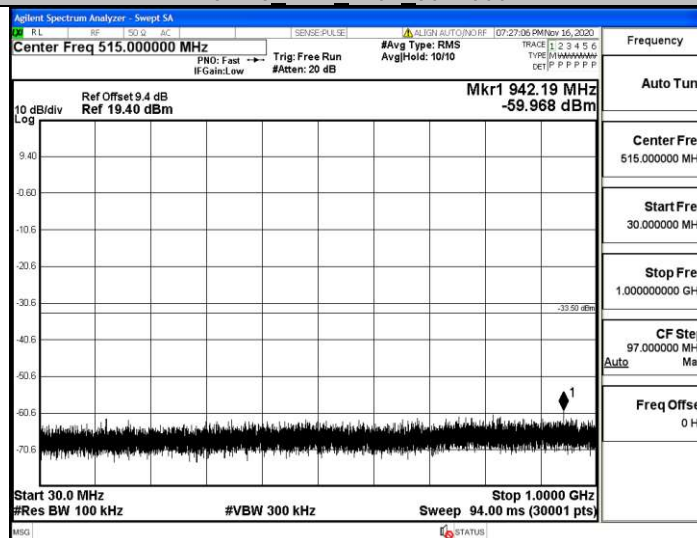
2DH5 Ant1 2480\_1000~26500



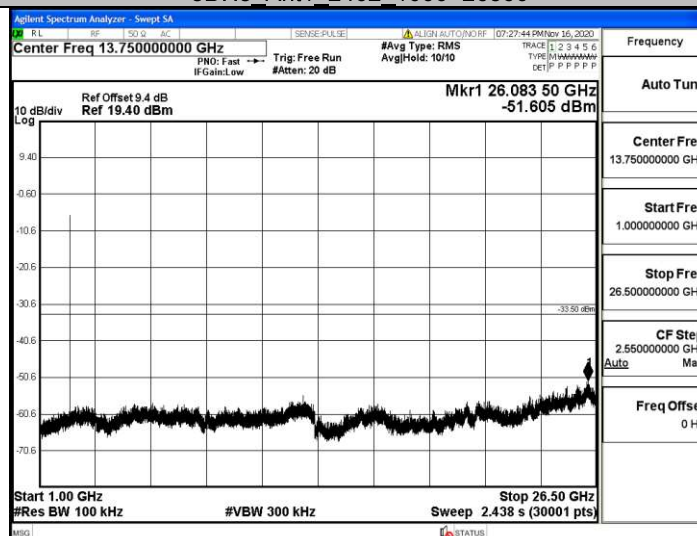
3DH5 Ant1 2402\_0~Reference



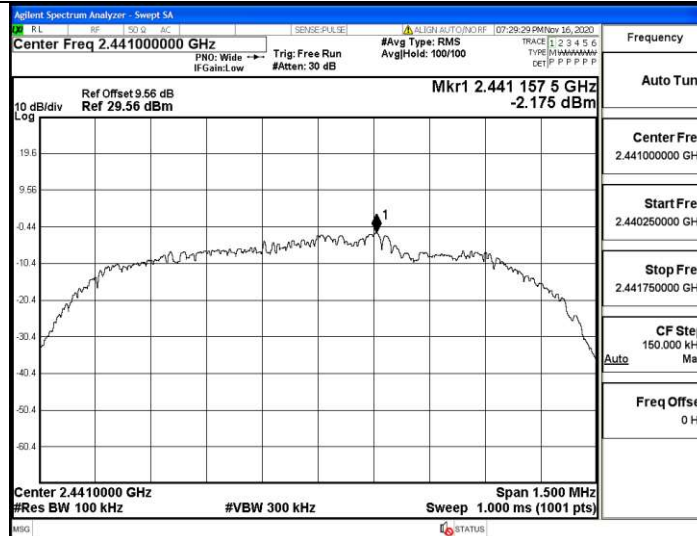
3DH5 Ant1 2402 30~1000



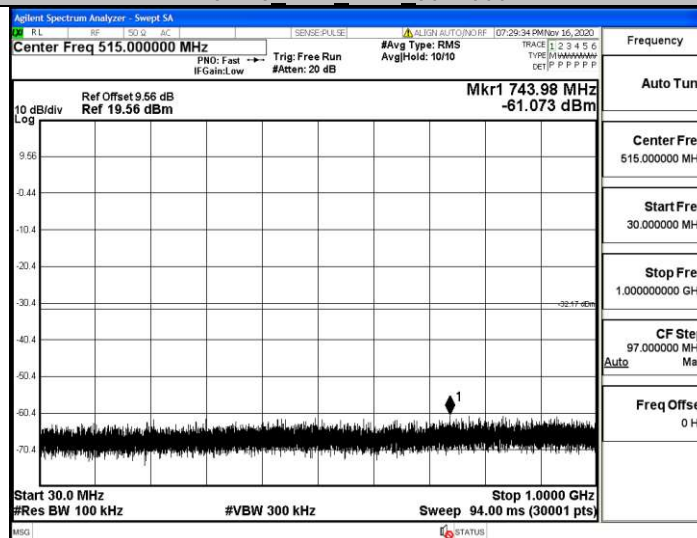
3DH5 Ant1 2402 1000~26500



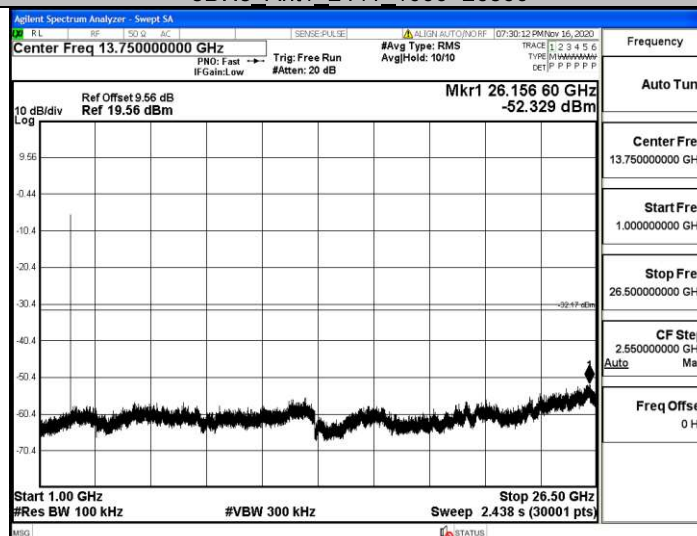
3DH5 Ant1 2441 0~Reference



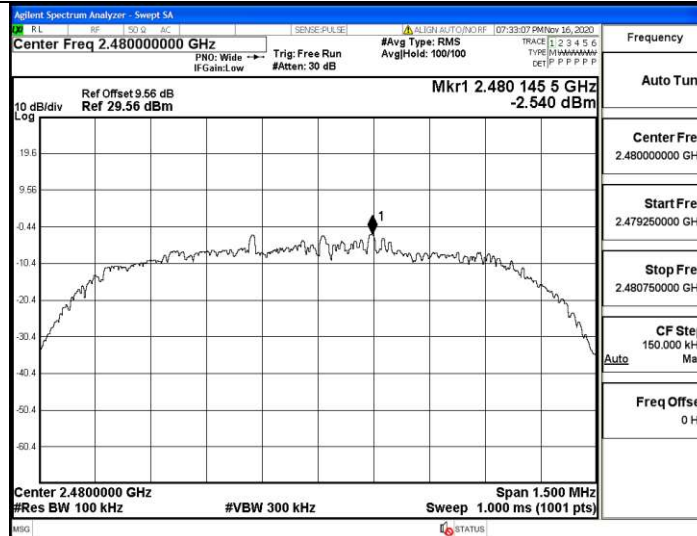
3DH5 Ant1 2441 30~1000



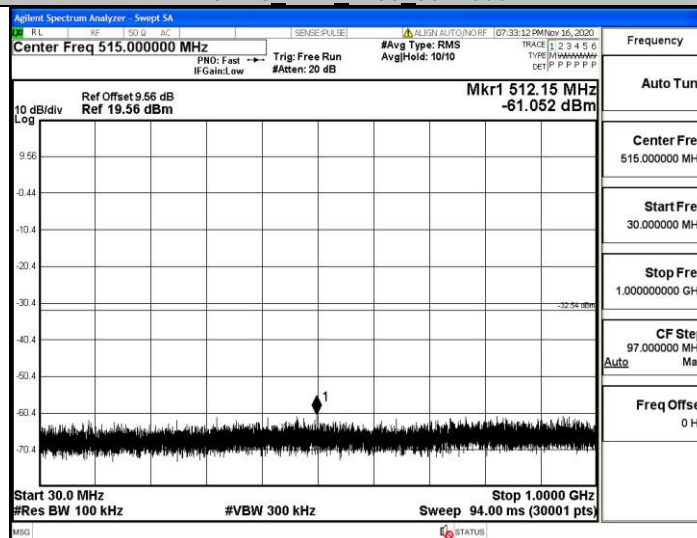
3DH5 Ant1 2441 1000~26500



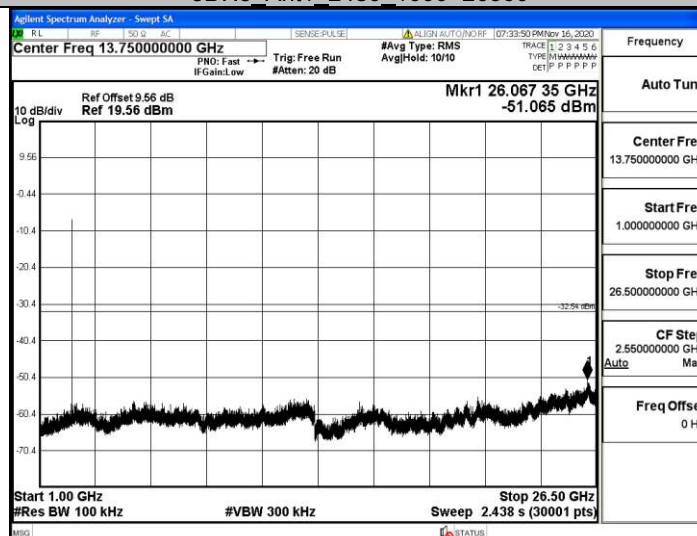
3DH5 Ant1 2480 0~Reference



3DH5 Ant1 2480\_30~1000



3DH5 Ant1 2480\_1000~26500



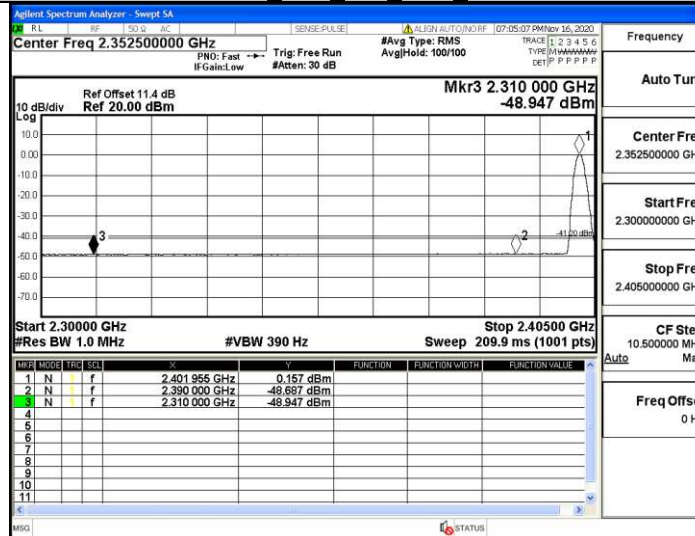
## A.8 Restrict-band band-edge measurements

| TestMode | Antenna | ChName | Channel | Detector | Freq     | Result | Limit    | Verdict |
|----------|---------|--------|---------|----------|----------|--------|----------|---------|
| DH5      | Ant1    | Low    | 2402    | AV       | 2310.000 | -48.95 | <=-41.20 | PASS    |
|          |         |        |         | AV       | 2390.000 | -48.69 | <=-41.20 | PASS    |
|          |         |        |         | Peak     | 2310.000 | -41.06 | <=-21.20 | PASS    |
|          |         |        |         | Peak     | 2390.000 | -42.93 | <=-21.20 | PASS    |
|          |         | High   | 2480    | AV       | 2483.500 | -48.06 | <=-41.20 | PASS    |
|          |         |        |         | AV       | 2500.000 | -47.95 | <=-41.20 | PASS    |
|          |         |        |         | Peak     | 2483.500 | -40.12 | <=-21.20 | PASS    |
|          |         |        |         | Peak     | 2500.000 | -40.99 | <=-21.20 | PASS    |
| 2DH5     | Ant1    | Low    | 2402    | AV       | 2310.000 | -42.38 | <=-41.20 | PASS    |
|          |         |        |         | AV       | 2390.000 | -42.62 | <=-41.20 | PASS    |
|          |         |        |         | Peak     | 2310.000 | -40.96 | <=-21.20 | PASS    |
|          |         |        |         | Peak     | 2390.000 | -41.35 | <=-21.20 | PASS    |
|          |         | High   | 2480    | AV       | 2483.500 | -49.01 | <=-41.20 | PASS    |
|          |         |        |         | AV       | 2500.000 | -48.68 | <=-41.20 | PASS    |
|          |         |        |         | Peak     | 2483.500 | -41.54 | <=-21.20 | PASS    |
|          |         |        |         | Peak     | 2500.000 | -42.75 | <=-21.20 | PASS    |
| 3DH5     | Ant1    | Low    | 2402    | AV       | 2310.000 | -48.06 | <=-41.20 | PASS    |
|          |         |        |         | AV       | 2390.000 | -48    | <=-41.20 | PASS    |
|          |         |        |         | Peak     | 2310.000 | -41.17 | <=-21.20 | PASS    |
|          |         |        |         | Peak     | 2390.000 | -39.96 | <=-21.20 | PASS    |
|          |         | High   | 2480    | AV       | 2483.500 | -48.95 | <=-41.20 | PASS    |
|          |         |        |         | AV       | 2500.000 | -48.61 | <=-41.20 | PASS    |
|          |         |        |         | Peak     | 2483.500 | -40.69 | <=-21.20 | PASS    |
|          |         |        |         | Peak     | 2500.000 | -41.92 | <=-21.20 | PASS    |

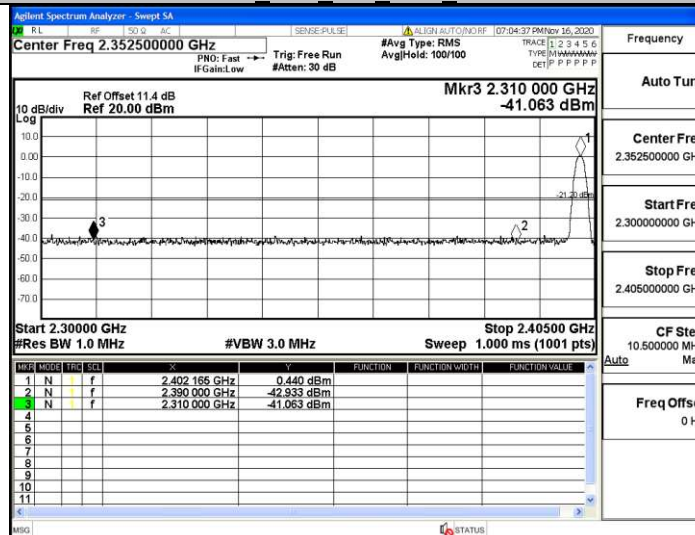
1. The Antenna Gain is compensated in the graph with 2dBi and Antenna Gain which is Higher.

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.

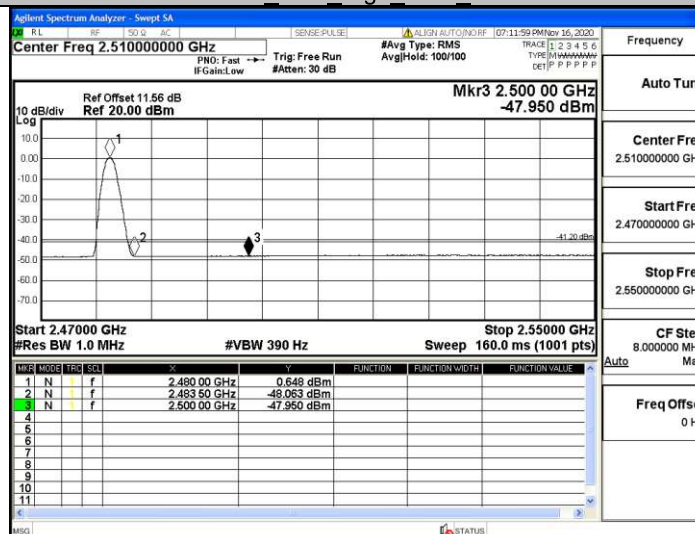
## DH5 Ant1 Low 2402 AV



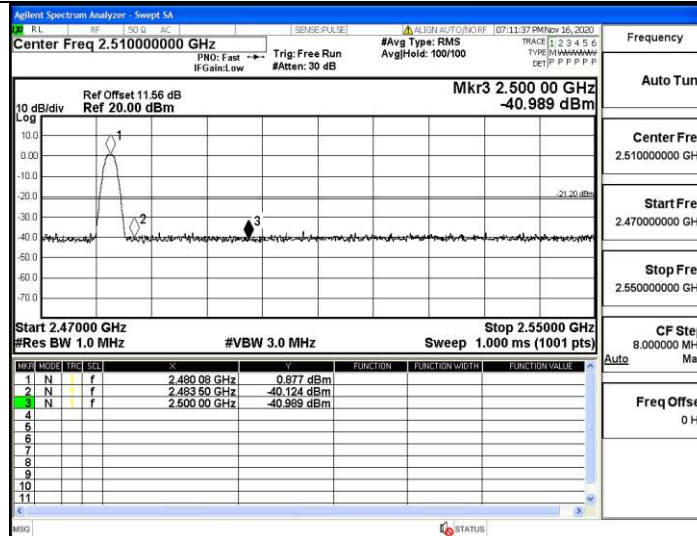
## DH5 Ant1 Low 2402 Peak



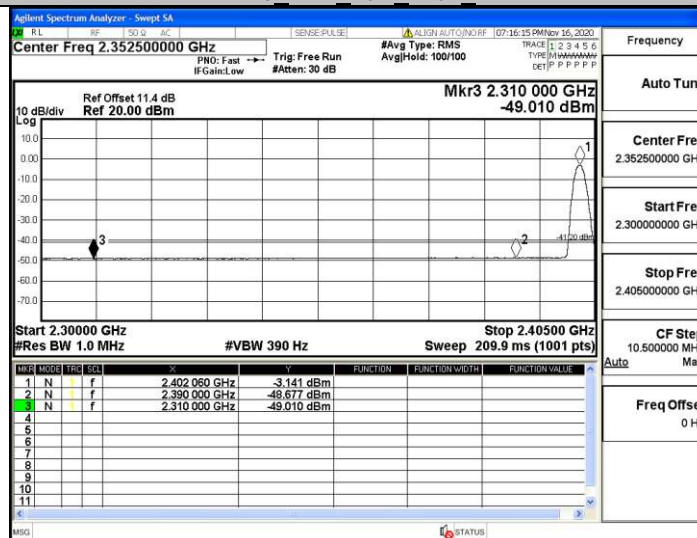
## DH5 Ant1 High 2480 AV



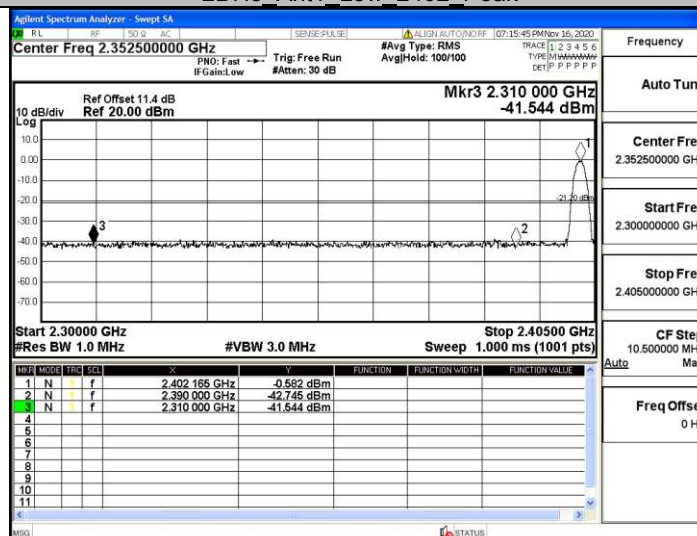
## DH5 Ant1 High 2480 Peak



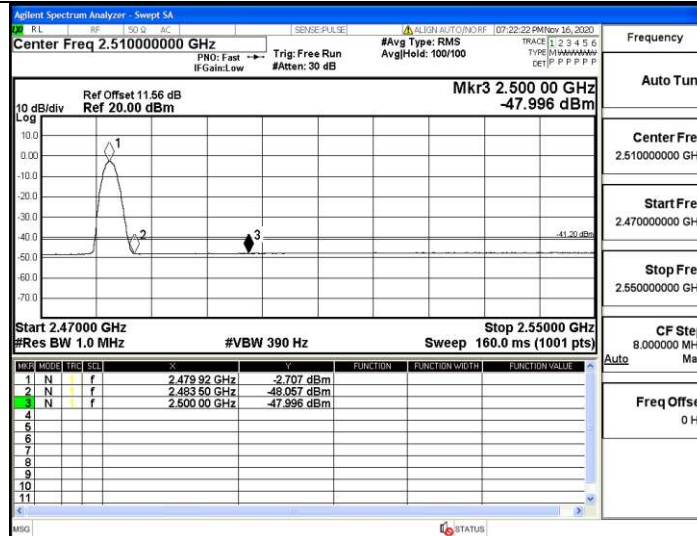
2DH5 Ant1 Low 2402 AV



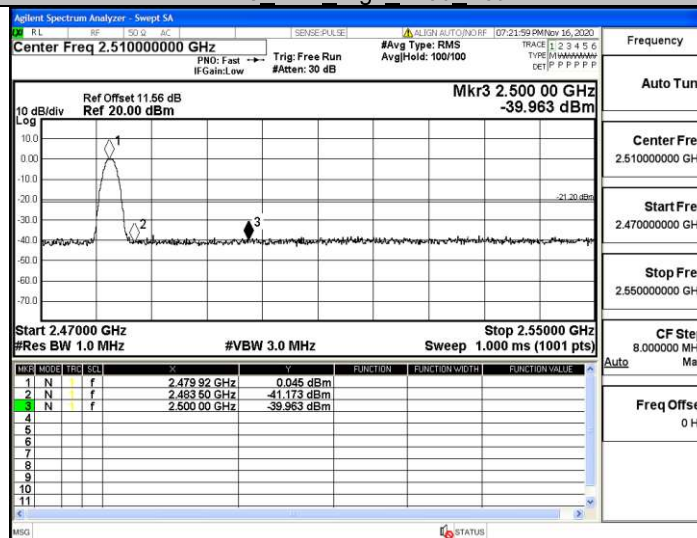
2DH5 Ant1 Low 2402 Peak



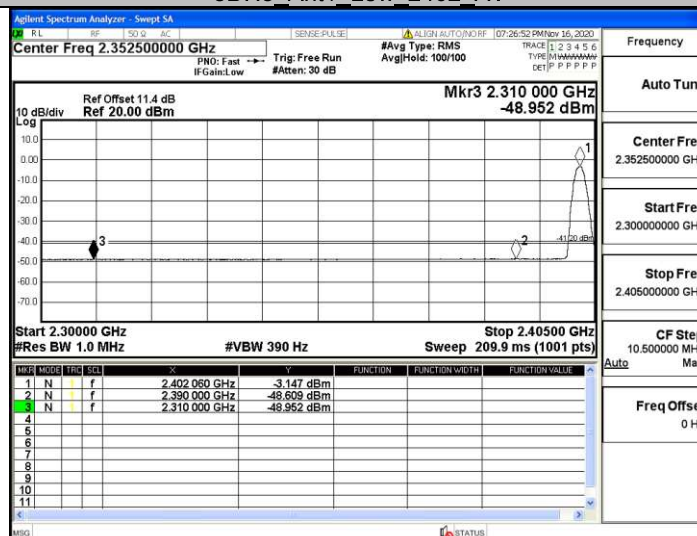
2DH5 Ant1 High 2480 AV



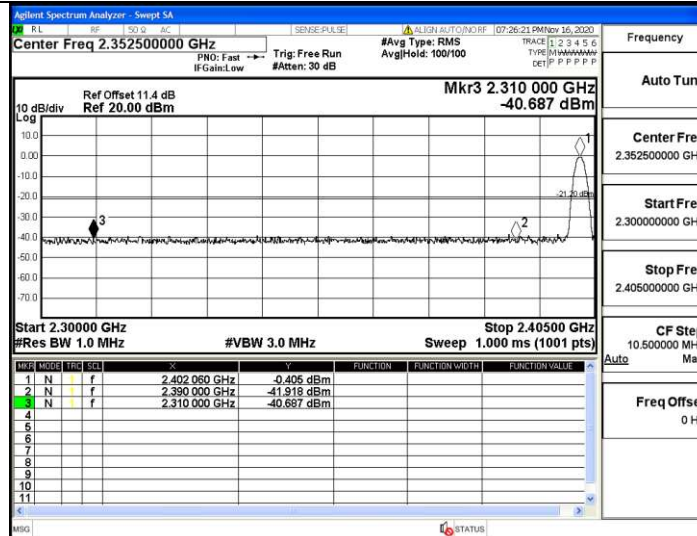
2DH5\_Ant1\_High\_2480\_Peak



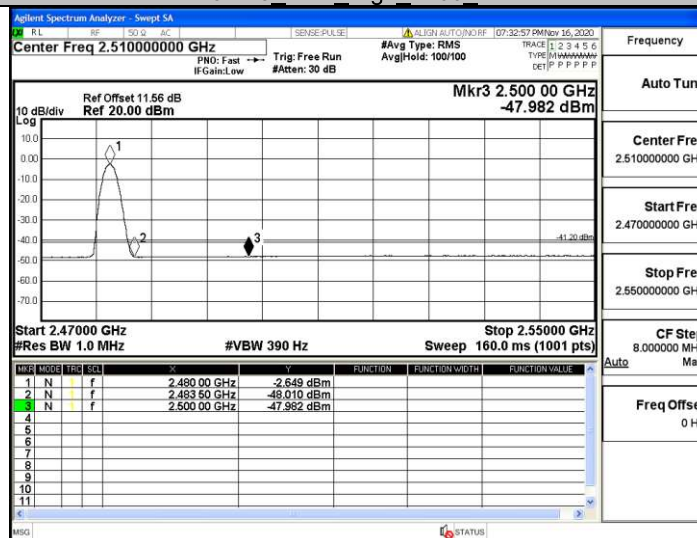
3DH5\_Ant1\_Low\_2402\_AV



3DH5\_Ant1\_Low\_2402\_Peak



## 3DH5 Ant1 High 2480 AV



## 3DH5 Ant1 High 2480 Peak

