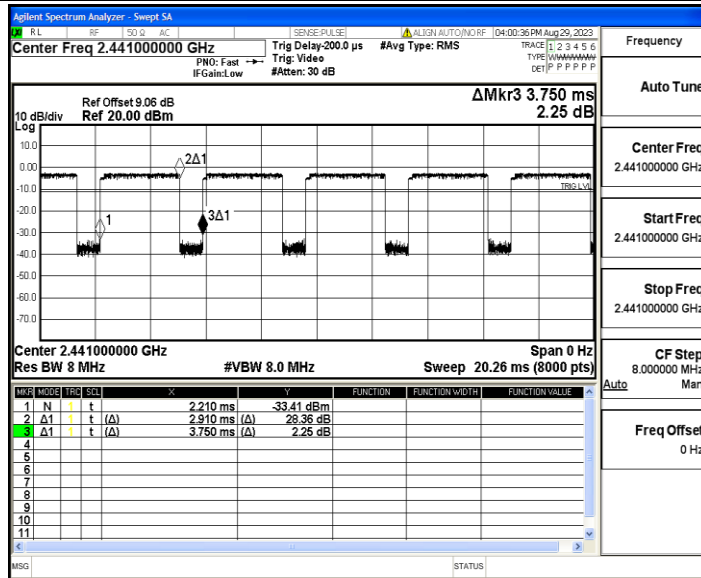
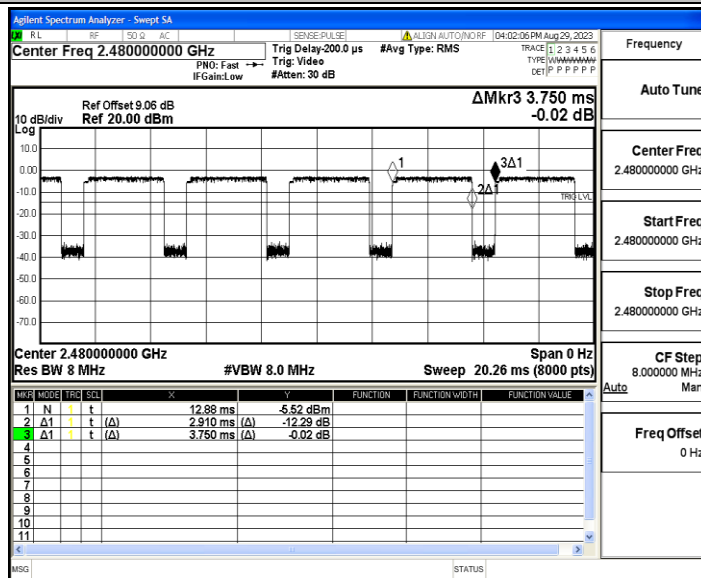


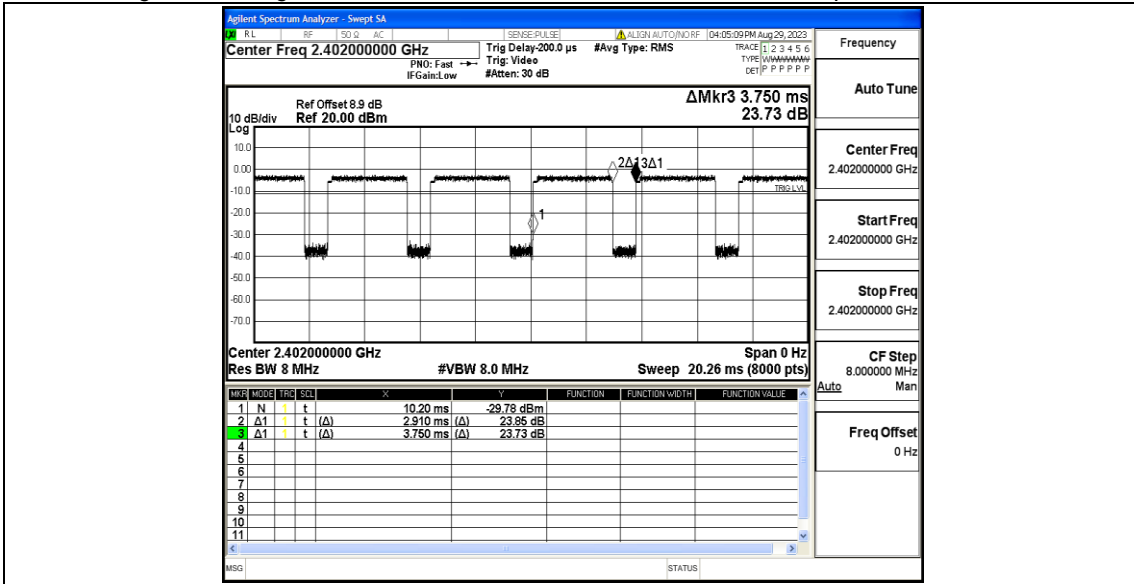
2DH5_Ant1_2441



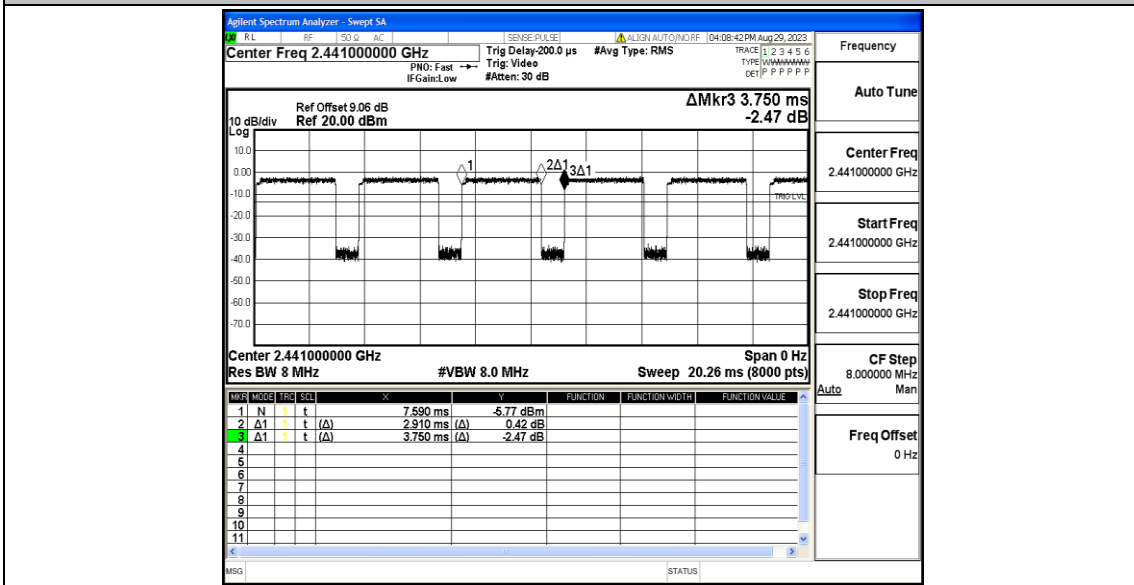
2DH5_Ant1_2480



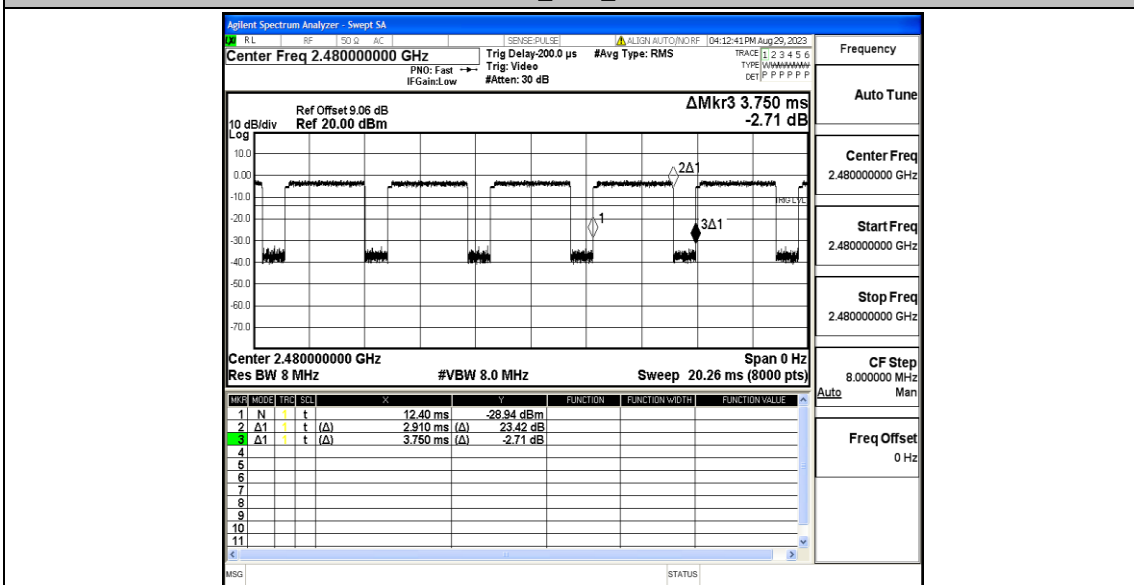
3DH5_Ant1_2402



3DH5_Ant1_2441



3DH5_Ant1_2480



Appendix J: Emissions in Restricted Bands

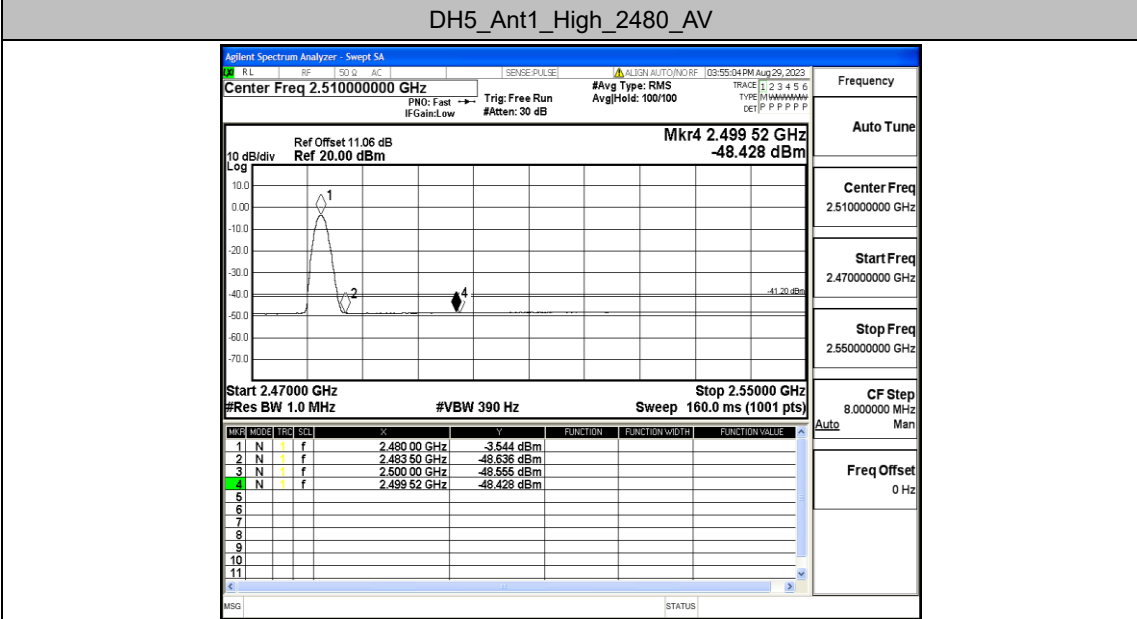
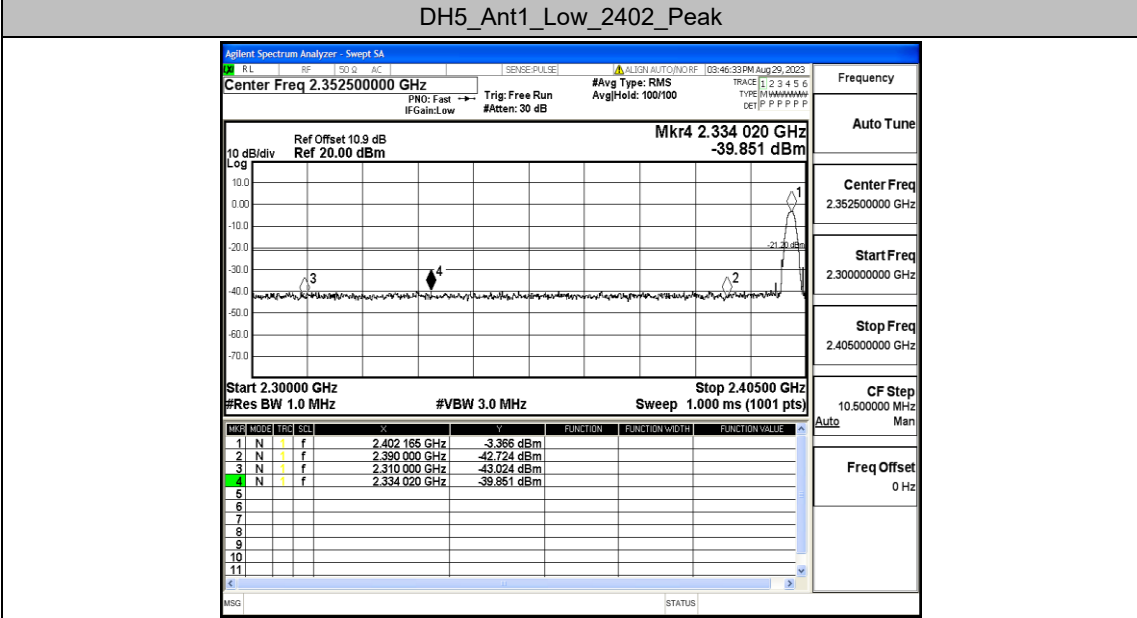
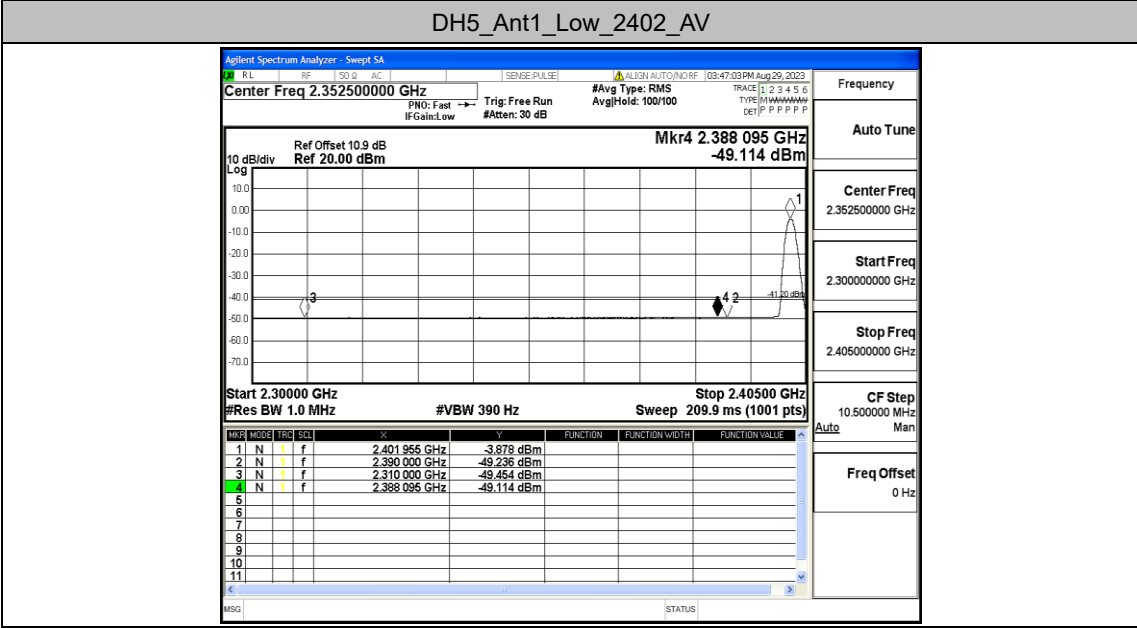
Test Result

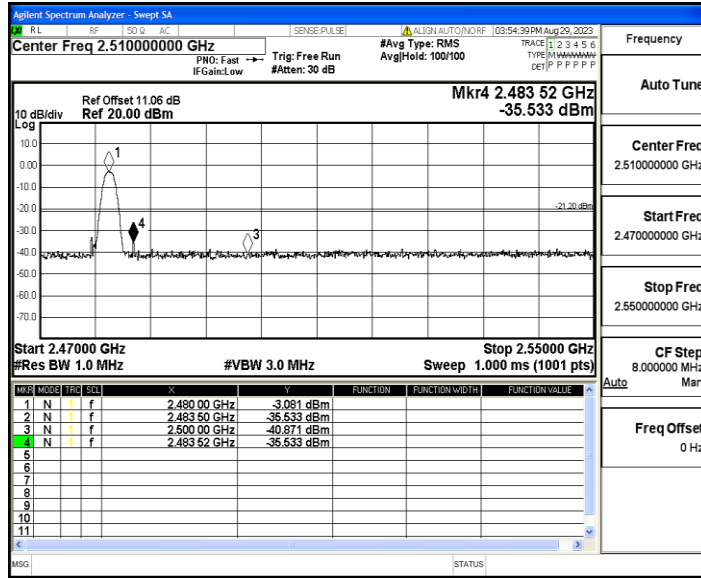
| TestMode | Antenna | ChName | Channel | Detector | Freq(MHz) | Result(dBm) | Limit(dBm) | Verdict |
|----------|---------|--------|---------|----------|-----------|-------------|------------|---------|
| DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -49.45 | ≤-41.20 | PASS |
| | | | | AV | 2388.095 | -49.11 | ≤-41.20 | PASS |
| | | | | AV | 2390.000 | -49.24 | ≤-41.20 | PASS |
| | | | | Peak | 2310.000 | -43.02 | ≤-21.20 | PASS |
| | | | | Peak | 2334.020 | -39.85 | ≤-21.20 | PASS |
| | | | | Peak | 2390.000 | -42.72 | ≤-21.20 | PASS |
| | | High | 2480 | AV | 2483.500 | -48.64 | ≤-41.20 | PASS |
| | | | | AV | 2499.520 | -48.43 | ≤-41.20 | PASS |
| | | | | AV | 2500.000 | -48.56 | ≤-41.20 | PASS |
| | | | | Peak | 2483.500 | -35.53 | ≤-21.20 | PASS |
| | | | | Peak | 2483.520 | -35.53 | ≤-21.20 | PASS |
| | | | | Peak | 2500.000 | -40.87 | ≤-21.20 | PASS |
| 2DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -49.6 | ≤-41.20 | PASS |
| | | | | AV | 2386.625 | -49.09 | ≤-41.20 | PASS |
| | | | | AV | 2390.000 | -49.21 | ≤-41.20 | PASS |
| | | | | Peak | 2310.000 | -43.31 | ≤-21.20 | PASS |
| | | | | Peak | 2313.440 | -39.47 | ≤-21.20 | PASS |
| | | | | Peak | 2390.000 | -41.75 | ≤-21.20 | PASS |
| | | High | 2480 | AV | 2483.500 | -48.55 | ≤-41.20 | PASS |
| | | | | AV | 2499.920 | -48.38 | ≤-41.20 | PASS |
| | | | | AV | 2500.000 | -48.42 | ≤-41.20 | PASS |
| | | | | Peak | 2483.500 | -42.71 | ≤-21.20 | PASS |
| | | | | Peak | 2494.240 | -38.64 | ≤-21.20 | PASS |
| | | | | Peak | 2500.000 | -40.09 | ≤-21.20 | PASS |
| 3DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -49.55 | ≤-41.20 | PASS |
| | | | | AV | 2389.145 | -49.17 | ≤-41.20 | PASS |
| | | | | AV | 2390.000 | -49.18 | ≤-41.20 | PASS |
| | | | | Peak | 2310.000 | -41.22 | ≤-21.20 | PASS |
| | | | | Peak | 2314.595 | -39.69 | ≤-21.20 | PASS |
| | | | | Peak | 2390.000 | -42.84 | ≤-21.20 | PASS |
| | | High | 2480 | AV | 2483.500 | -48.66 | ≤-41.20 | PASS |
| | | | | AV | 2496.080 | -48.46 | ≤-41.20 | PASS |
| | | | | AV | 2500.000 | -48.48 | ≤-41.20 | PASS |
| | | | | Peak | 2483.500 | -42.11 | ≤-21.20 | PASS |
| | | | | Peak | 2485.920 | -39.11 | ≤-21.20 | PASS |
| | | | | Peak | 2500.000 | -42.32 | ≤-21.20 | PASS |

Note:

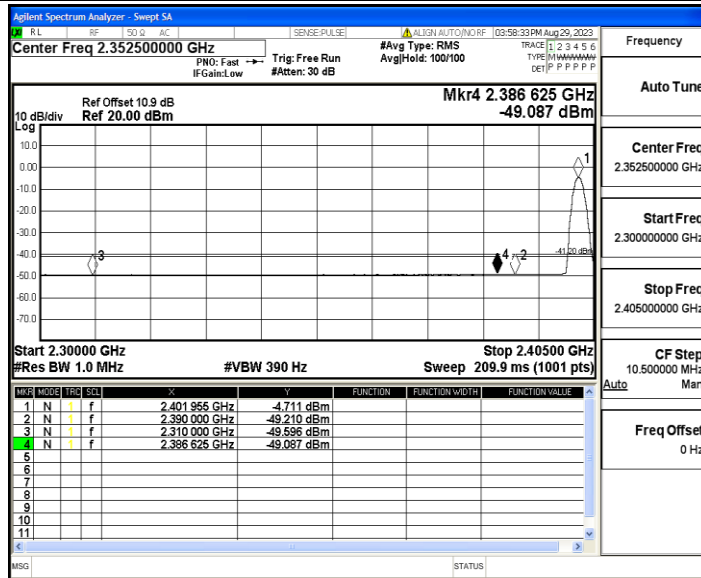
1. The Antenna Gain is compensated in the graph with 2dBi and Antenna Gain which is Higher.
2. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

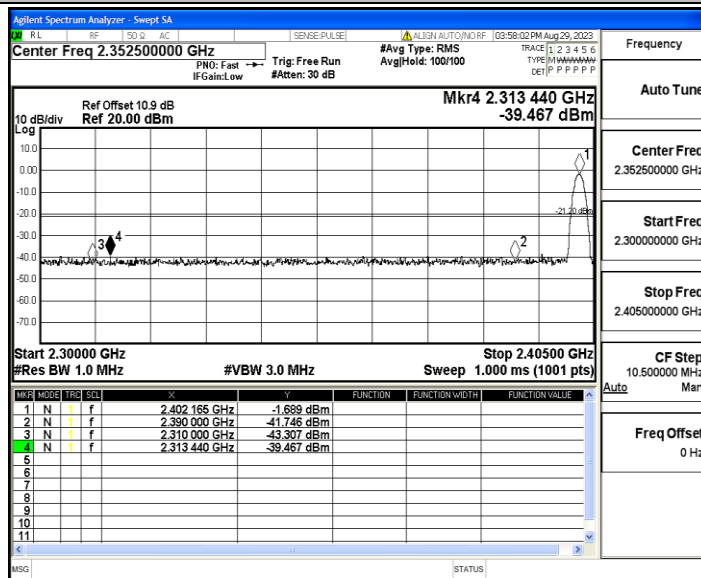




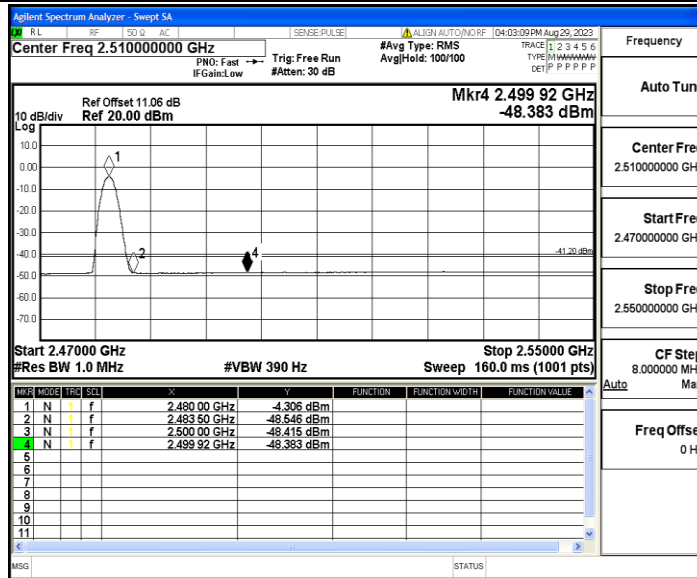
2DH5_Ant1_Low_2402_AV



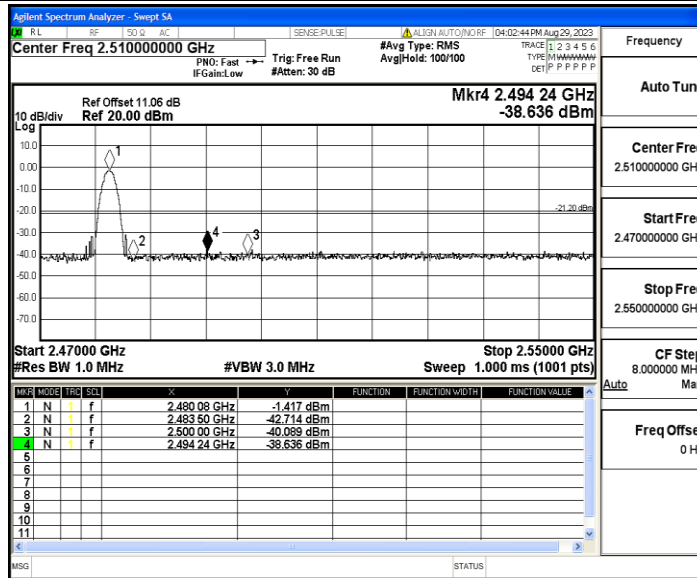
2DH5_Ant1_Low_2402_Peak



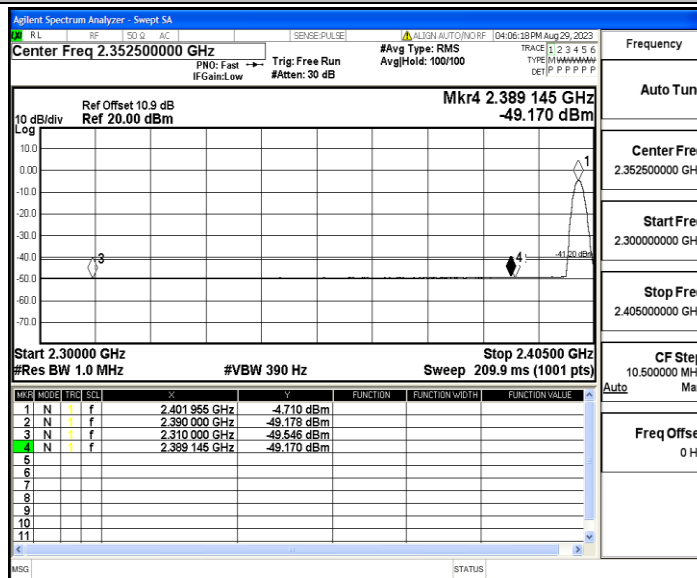
2DH5_Ant1_High_2480_AV



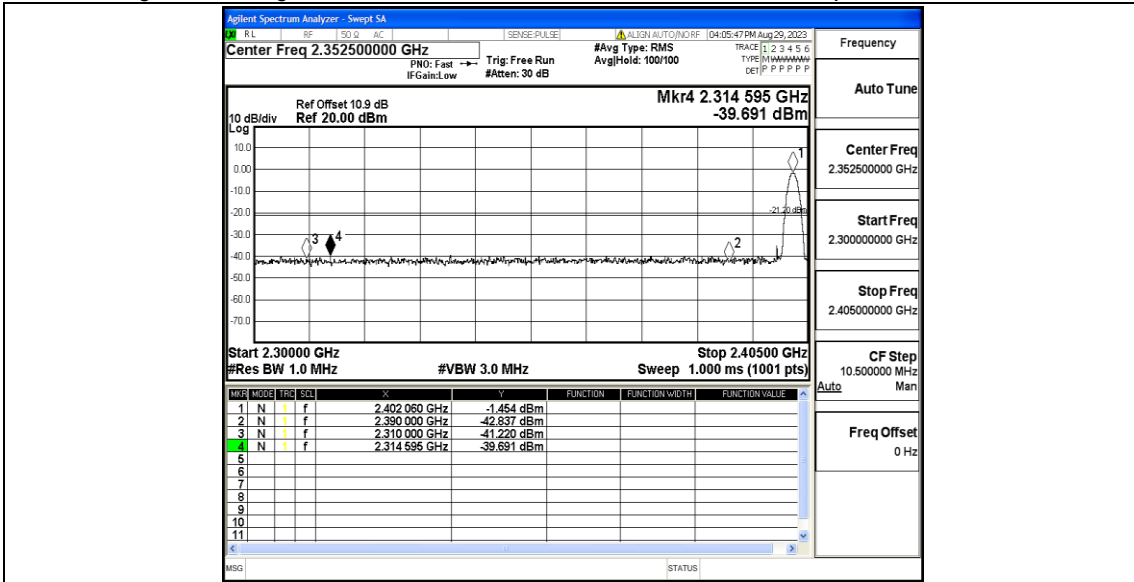
2DH5_Ant1_High_2480_Peak



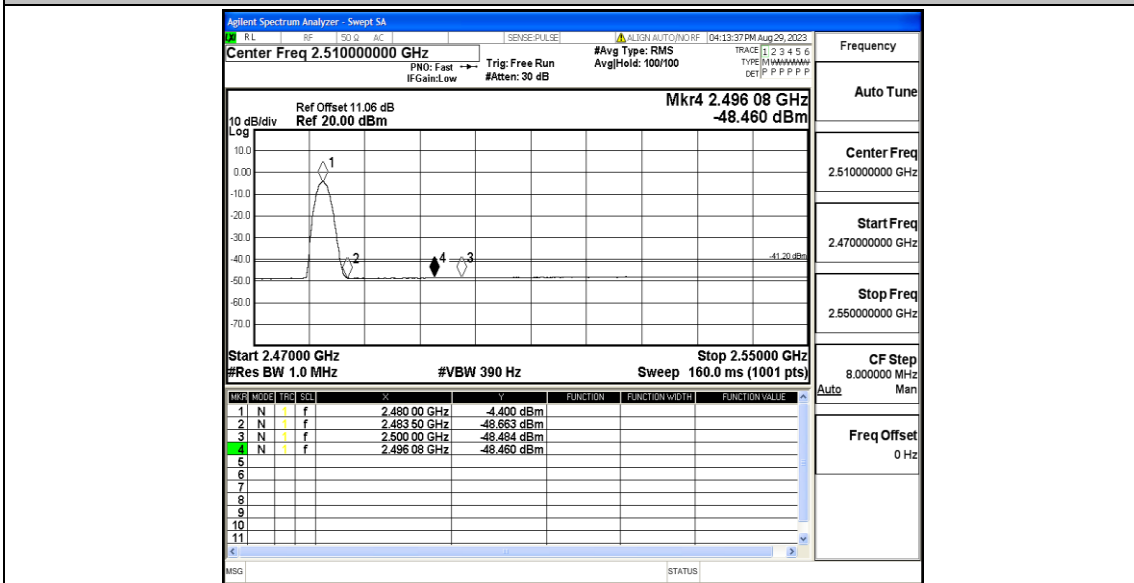
3DH5_Ant1_Low_2402_AV



3DH5_Ant1_Low_2402_Peak



3DH5_Ant1_High_2480_AV



3DH5_Ant1_High_2480_Peak

