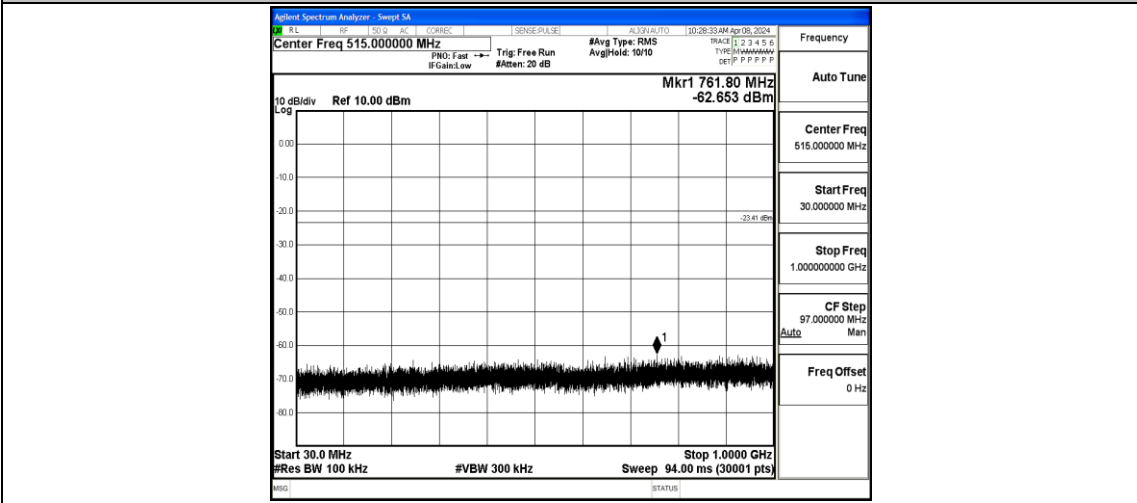
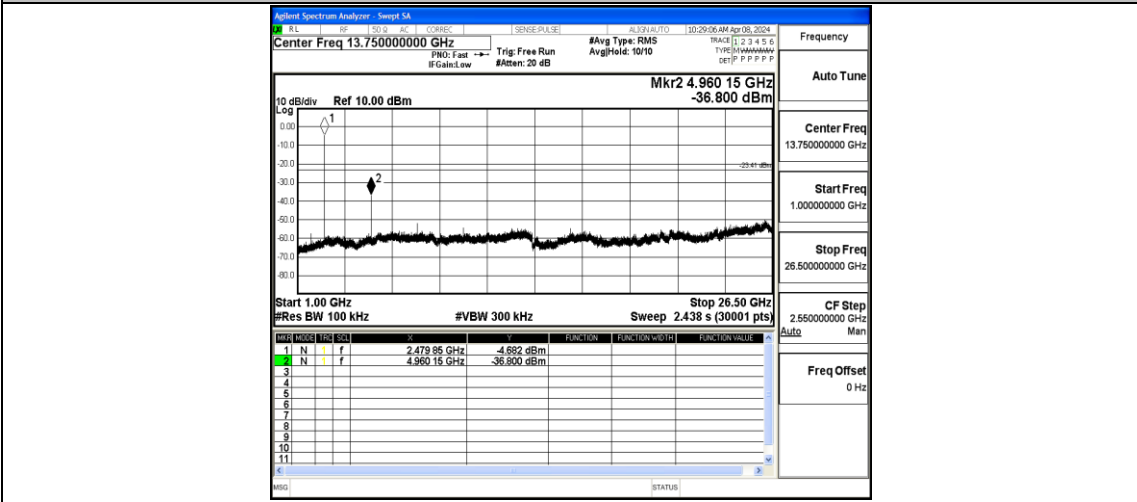


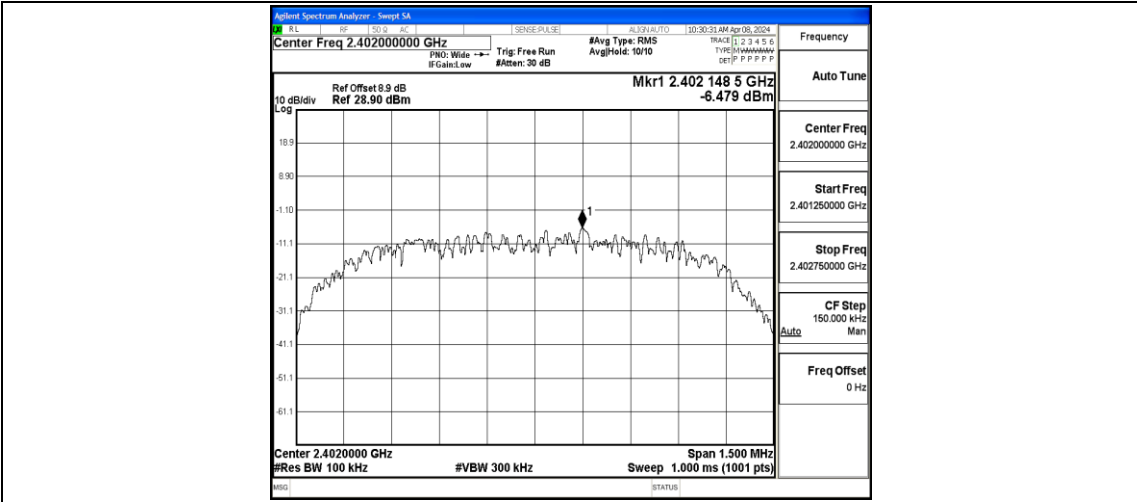
DH5-Ant1-2480-0~Reference-PASS



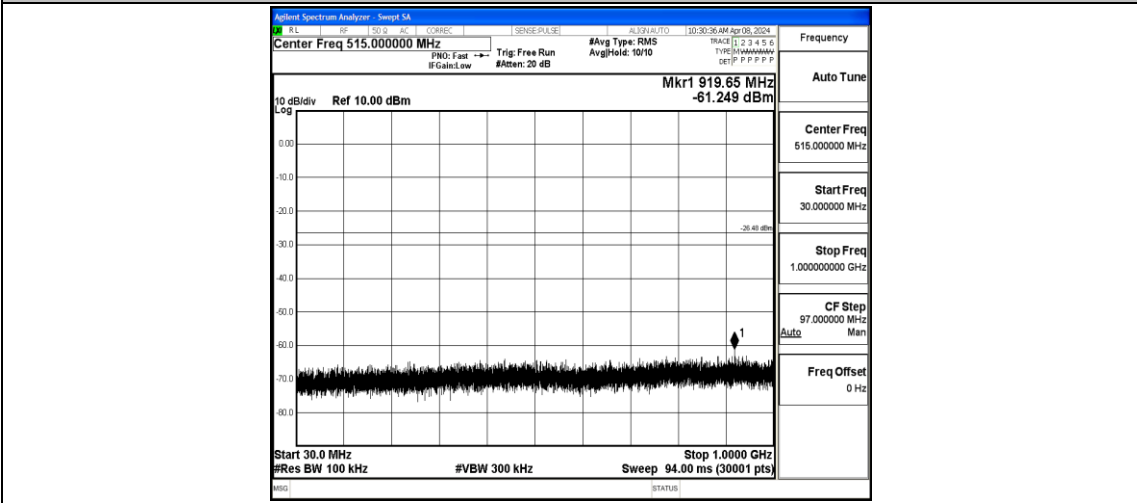
DH5-Ant1-2480-30~1000-PASS



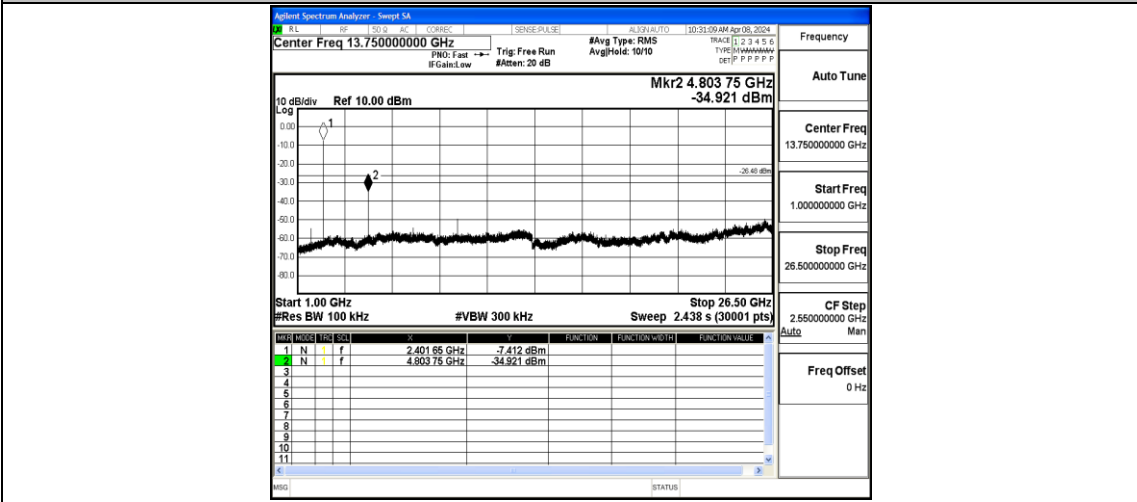
DH5-Ant1-2480-1000~26500-PASS



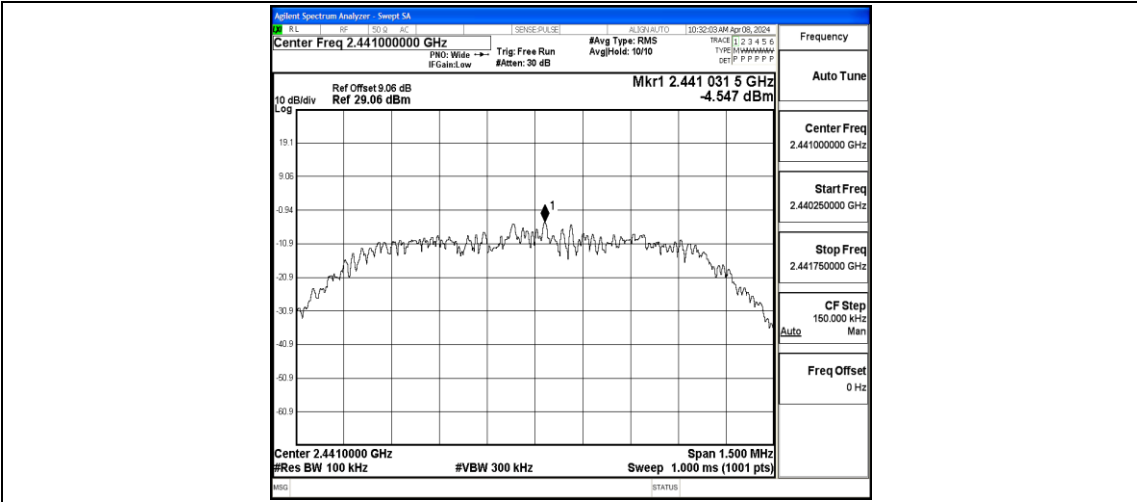
2DH5-Ant1-2402-0~Reference-PASS



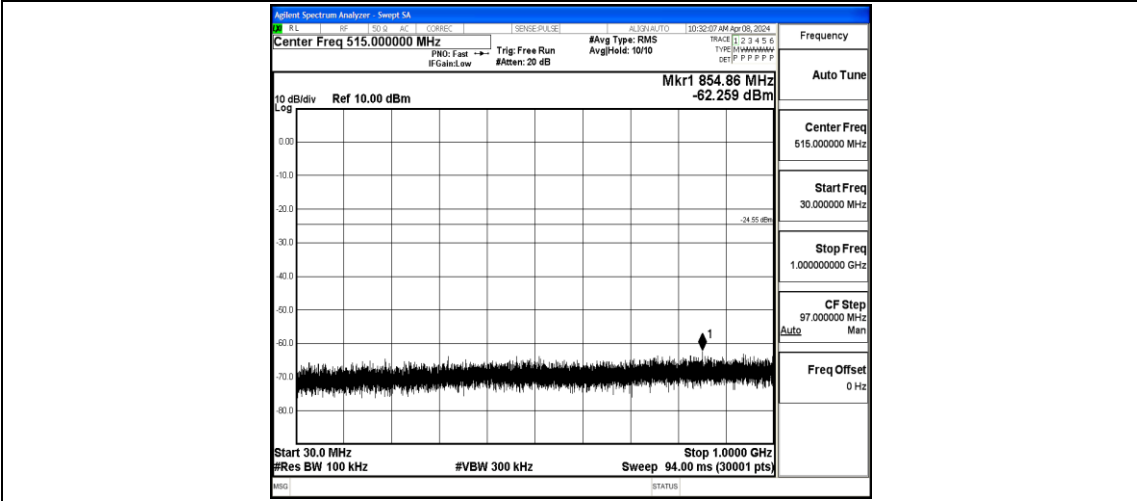
2DH5-Ant1-2402-30~1000-PASS



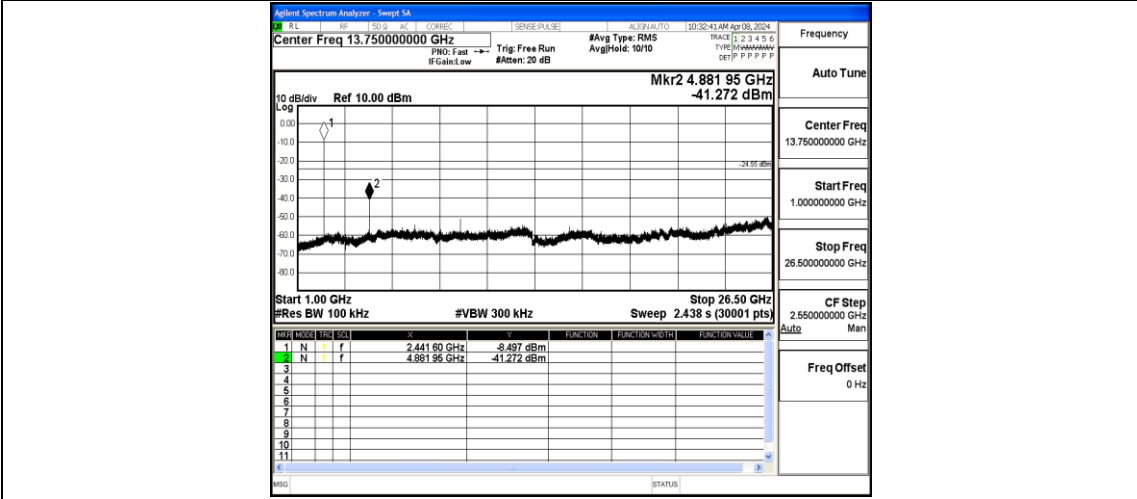
2DH5-Ant1-2402-1000~26500-PASS



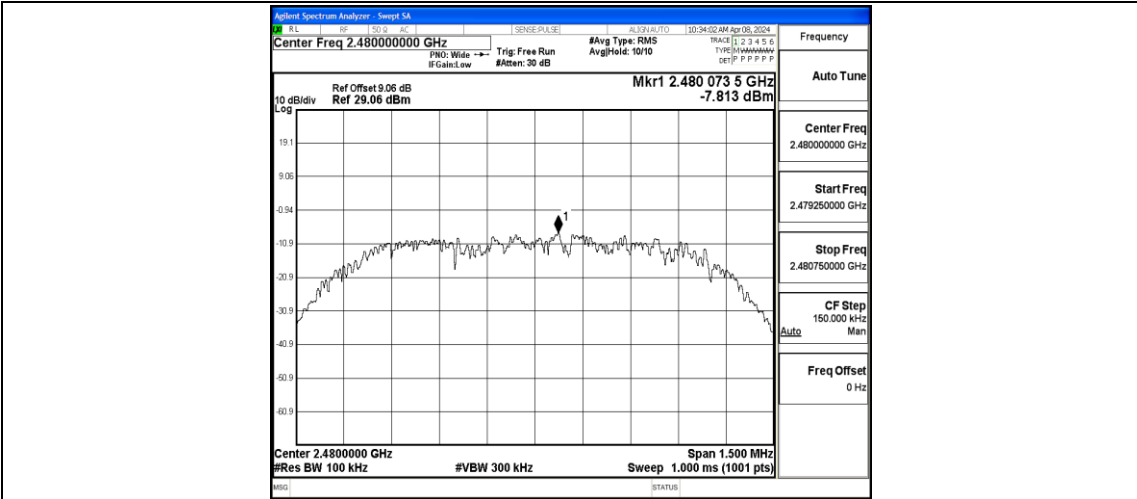
2DH5-Ant1-2441-0~Reference-PASS



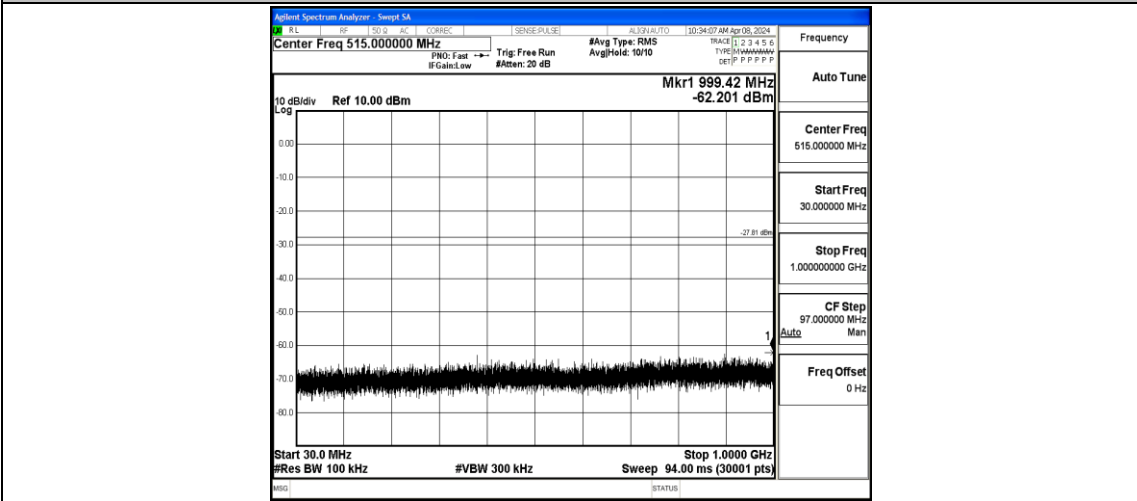
2DH5-Ant1-2441-30~1000-PASS



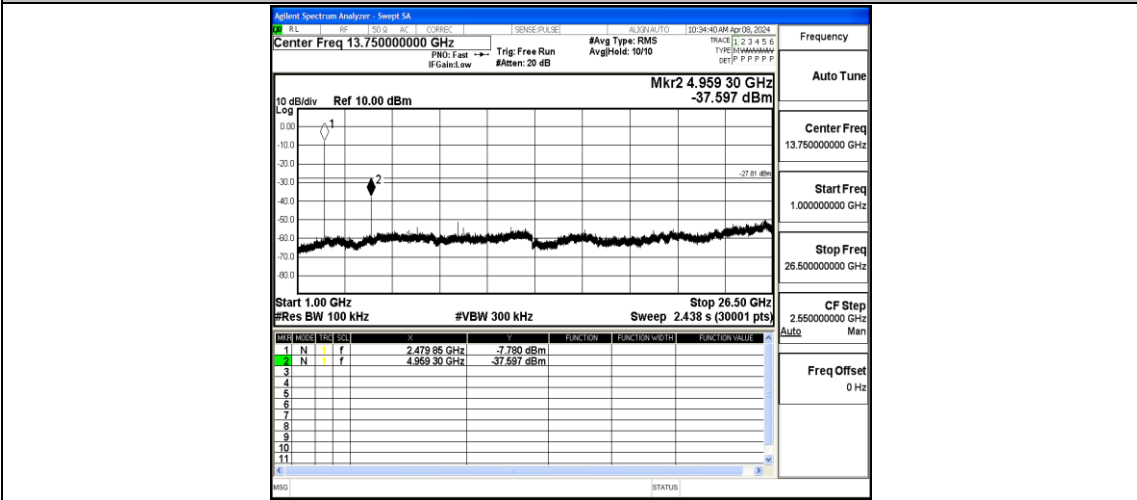
2DH5-Ant1-2441-1000~26500-PASS



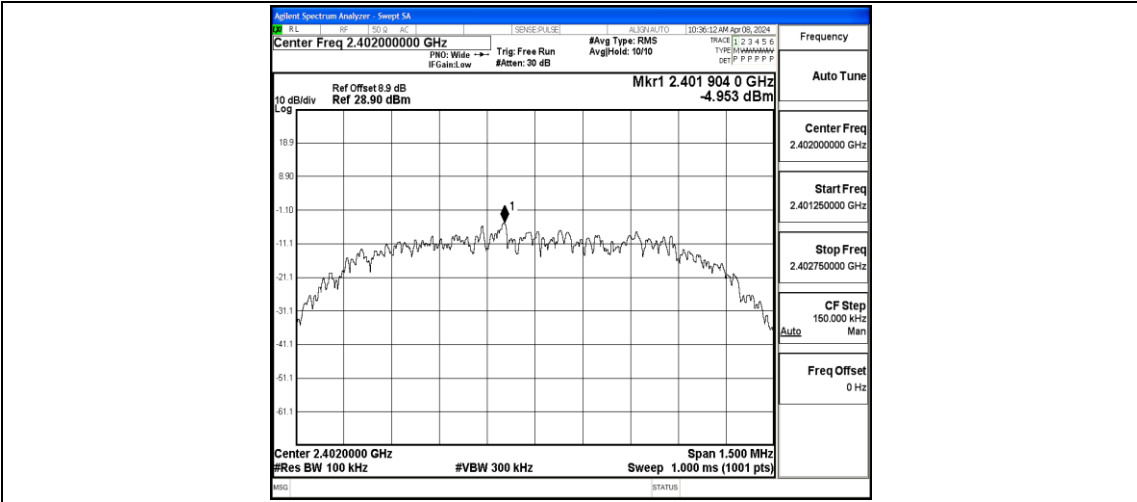
2DH5-Ant1-2480-0~Reference-PASS



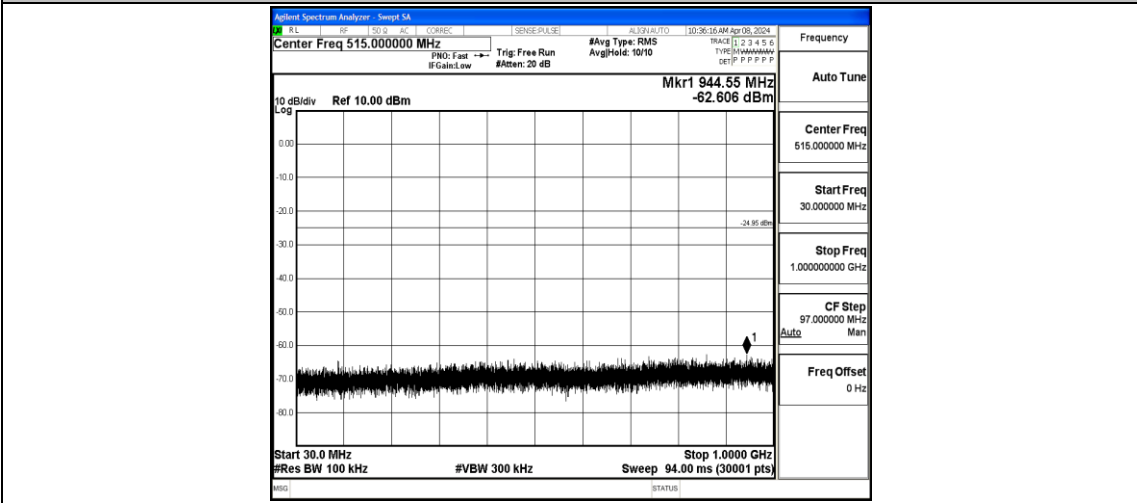
2DH5-Ant1-2480-30~1000-PASS



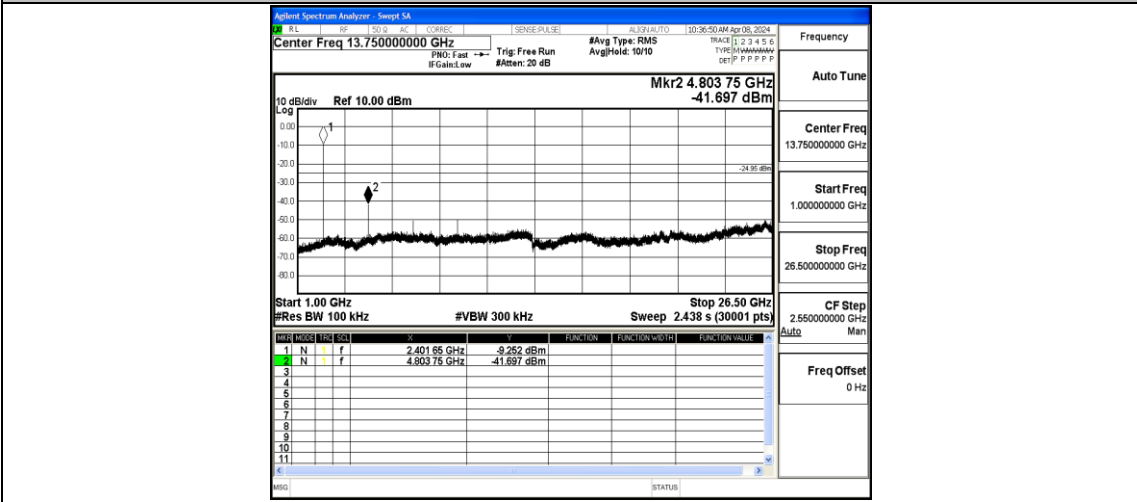
2DH5-Ant1-2480-1000~26500-PASS



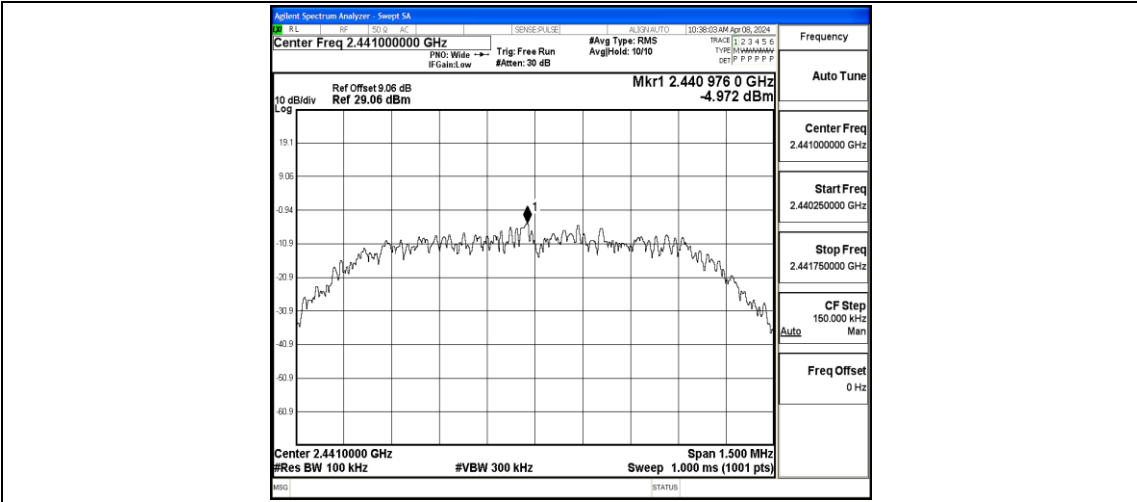
3DH5-Ant1-2402-0~Reference-PASS



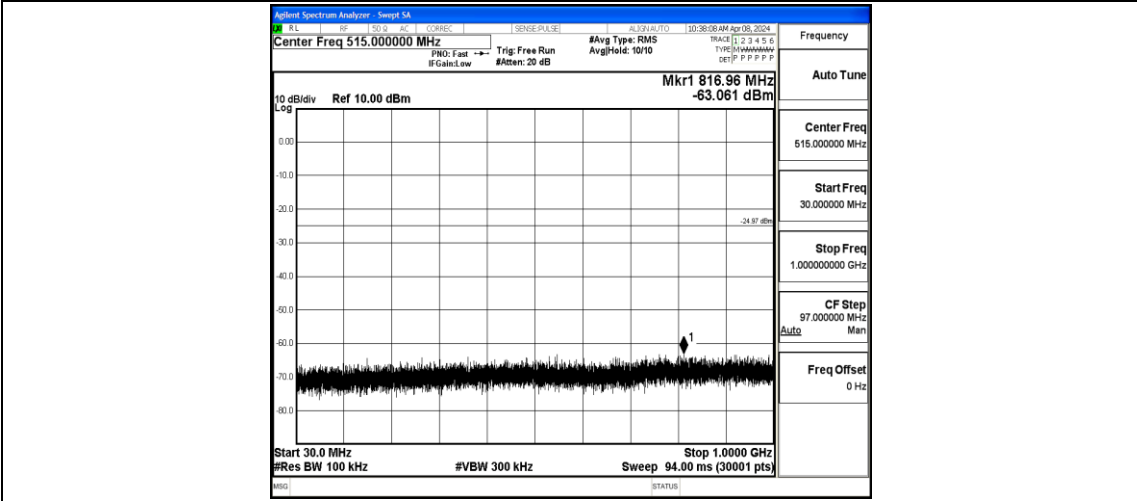
3DH5-Ant1-2402-30~1000-PASS



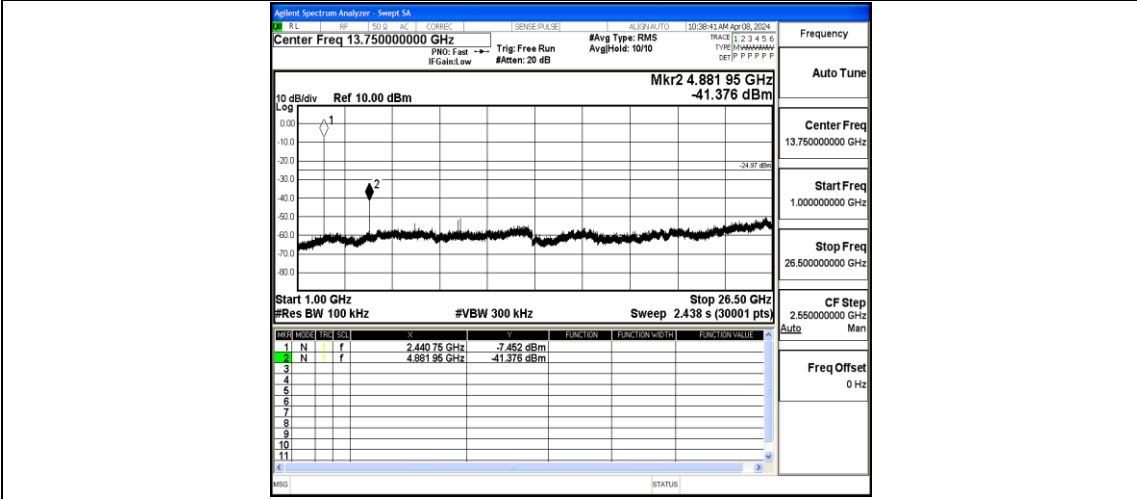
3DH5-Ant1-2402-1000~26500-PASS



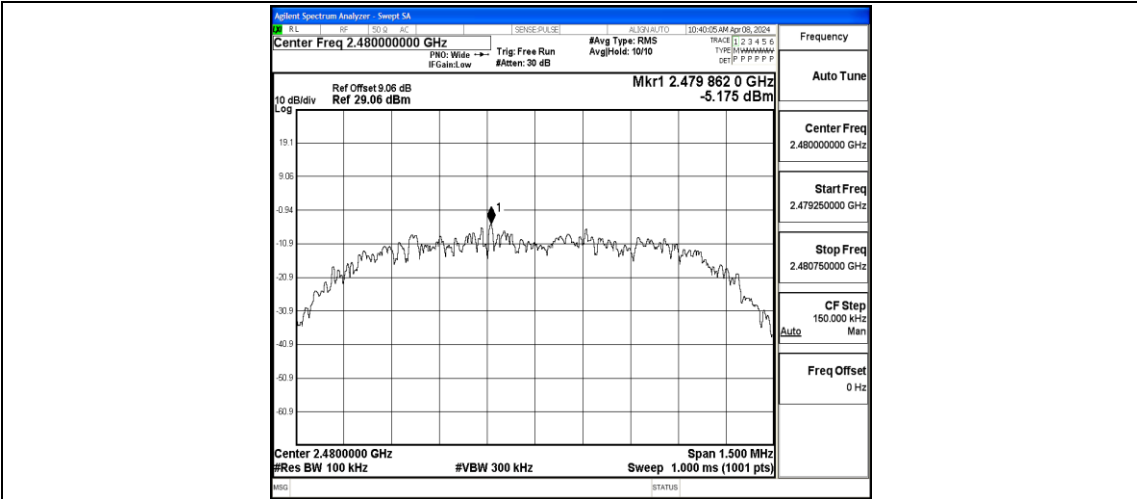
3DH5-Ant1-2441-0~Reference-PASS



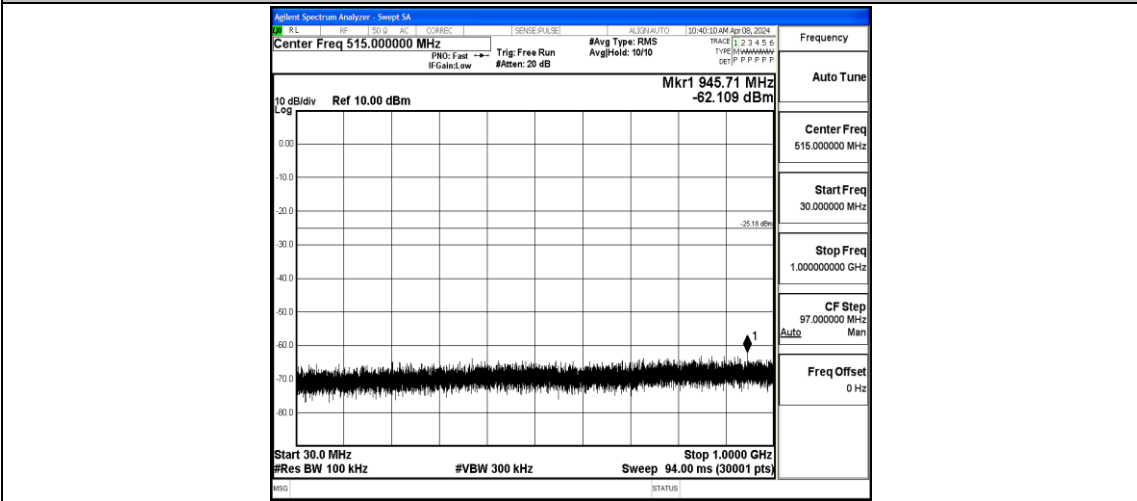
3DH5-Ant1-2441-30~1000-PASS



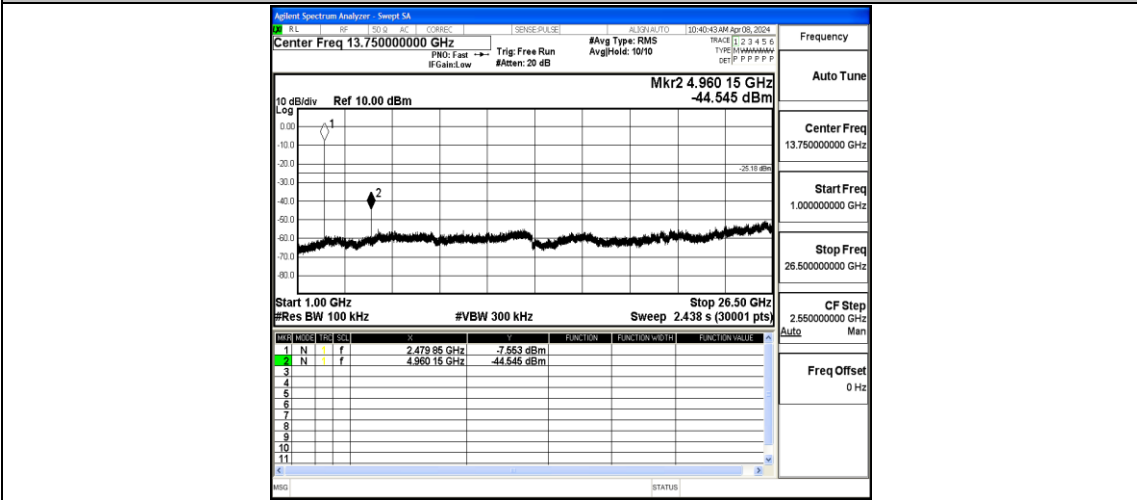
3DH5-Ant1-2441-1000~26500-PASS



3DH5-Ant1-2480-0~Reference-PASS



3DH5-Ant1-2480-30~1000-PASS



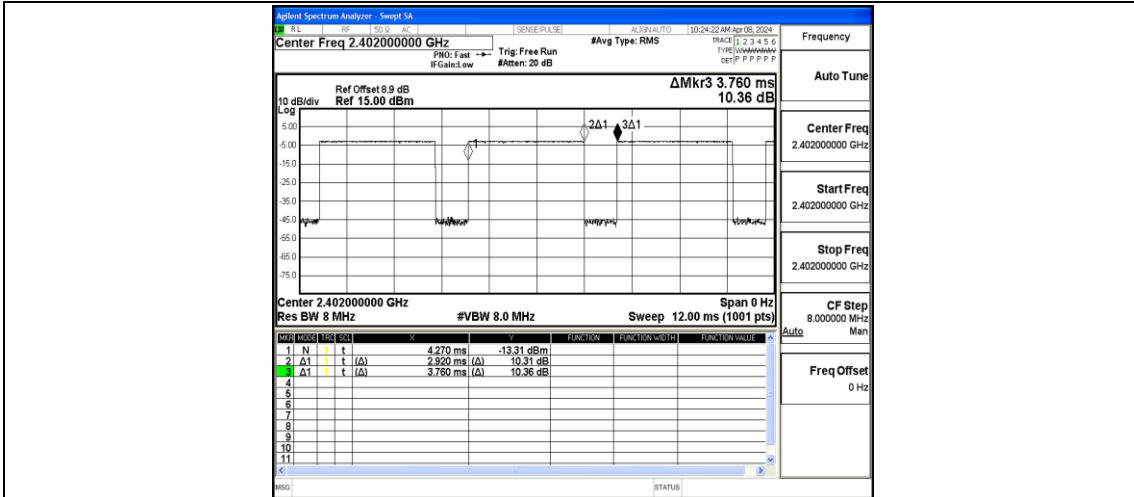
3DH5-Ant1-2480-1000~26500-PASS

Appendix I: Duty Cycle

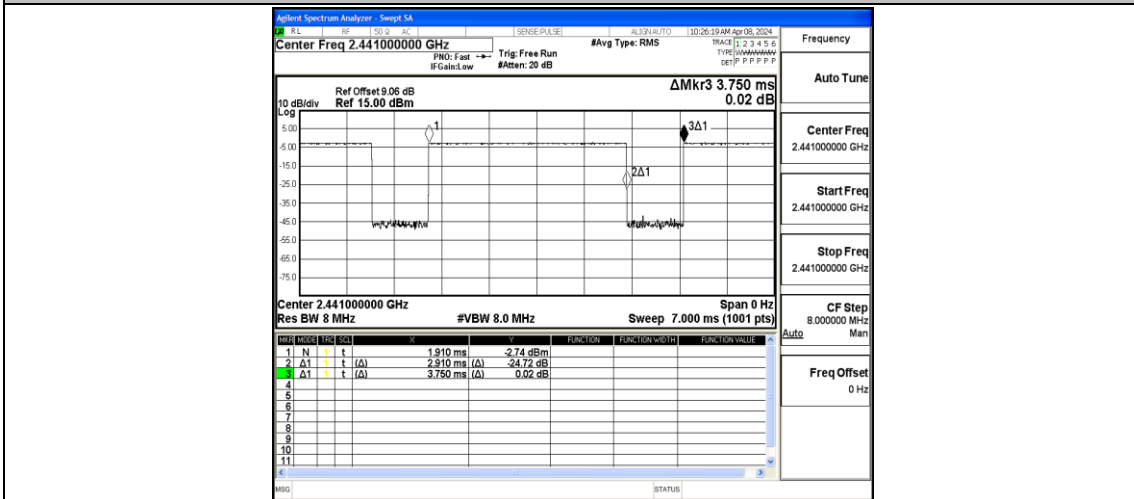
Test Result

| TestMode | Antenna | Frequency[MHz] | ON Time [ms] | Period [ms] | Duty Cycle [%] | Duty Cycle Factor[dB] |
|----------|---------|----------------|--------------|-------------|----------------|-----------------------|
| DH5 | Ant1 | 2402 | 2.92 | 3.76 | 77.66 | 1.10 |
| DH5 | Ant1 | 2441 | 2.91 | 3.75 | 77.60 | 1.10 |
| DH5 | Ant1 | 2480 | 2.91 | 3.74 | 77.81 | 1.09 |
| 2DH5 | Ant1 | 2402 | 2.91 | 3.74 | 77.81 | 1.09 |
| 2DH5 | Ant1 | 2441 | 2.92 | 3.75 | 77.87 | 1.09 |
| 2DH5 | Ant1 | 2480 | 2.91 | 3.75 | 77.60 | 1.10 |
| 3DH5 | Ant1 | 2402 | 2.92 | 3.75 | 77.87 | 1.09 |
| 3DH5 | Ant1 | 2441 | 2.92 | 3.75 | 77.87 | 1.09 |
| 3DH5 | Ant1 | 2480 | 2.92 | 3.76 | 77.66 | 1.10 |

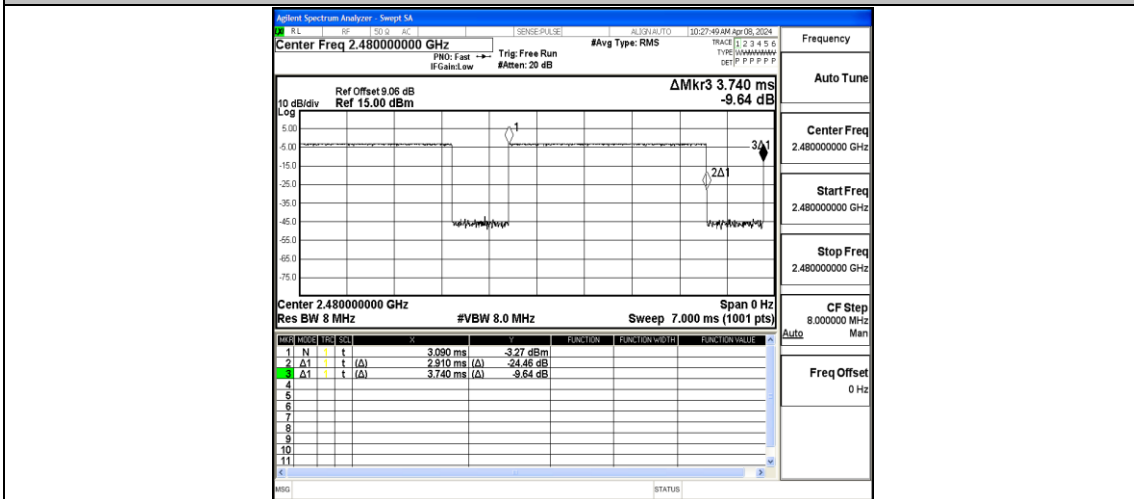
Test Graphs



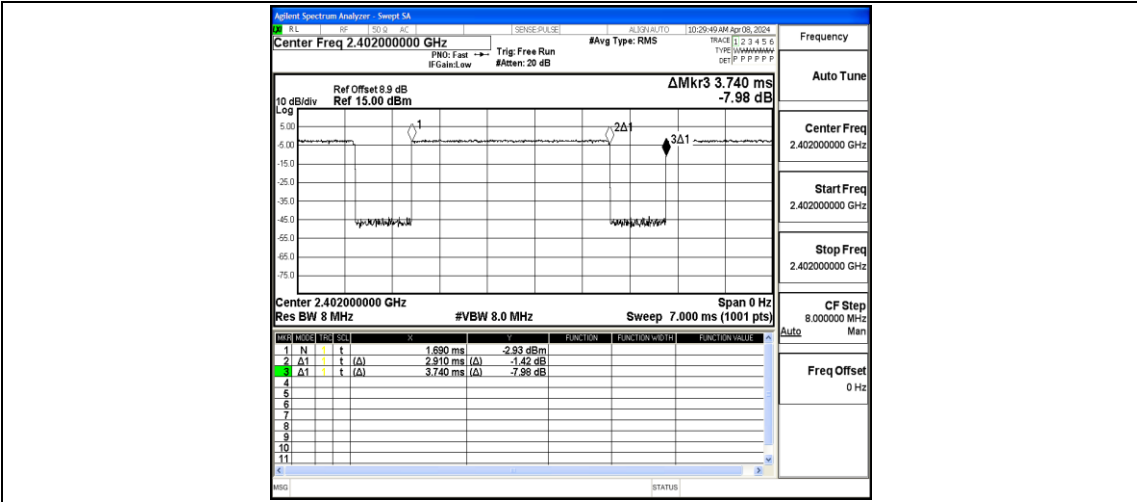
NTV-DH5-Ant1-2402



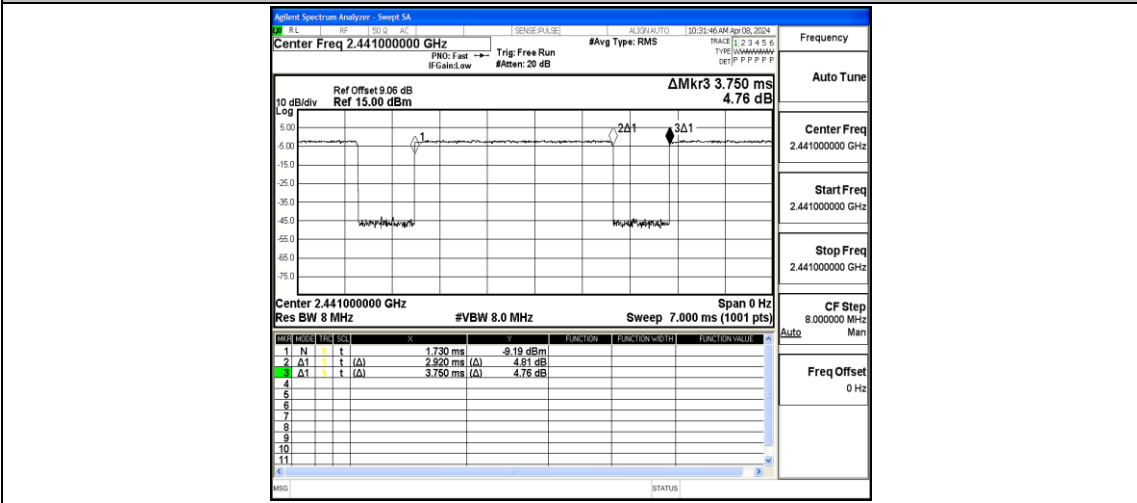
NTV-DH5-Ant1-2441



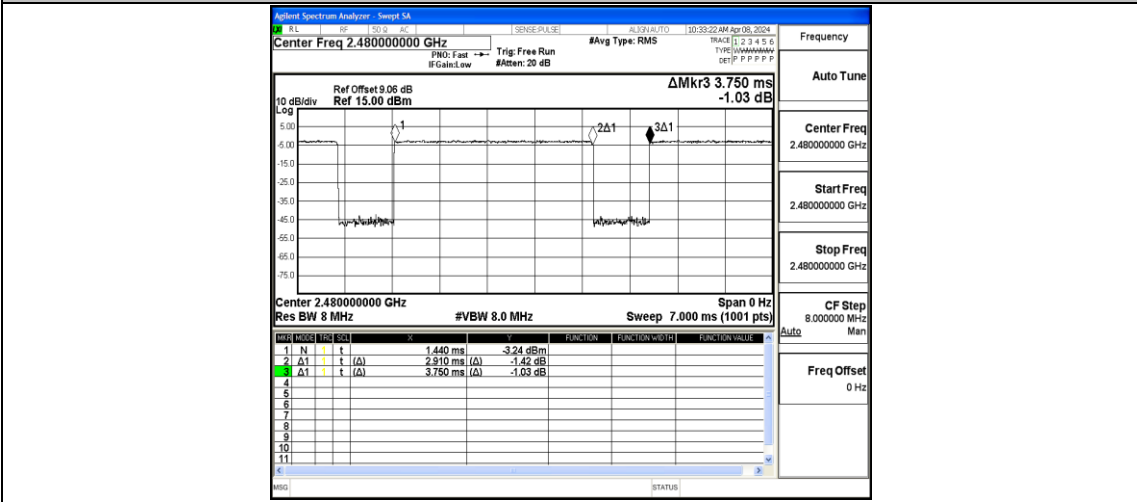
NTV-DH5-Ant1-2480



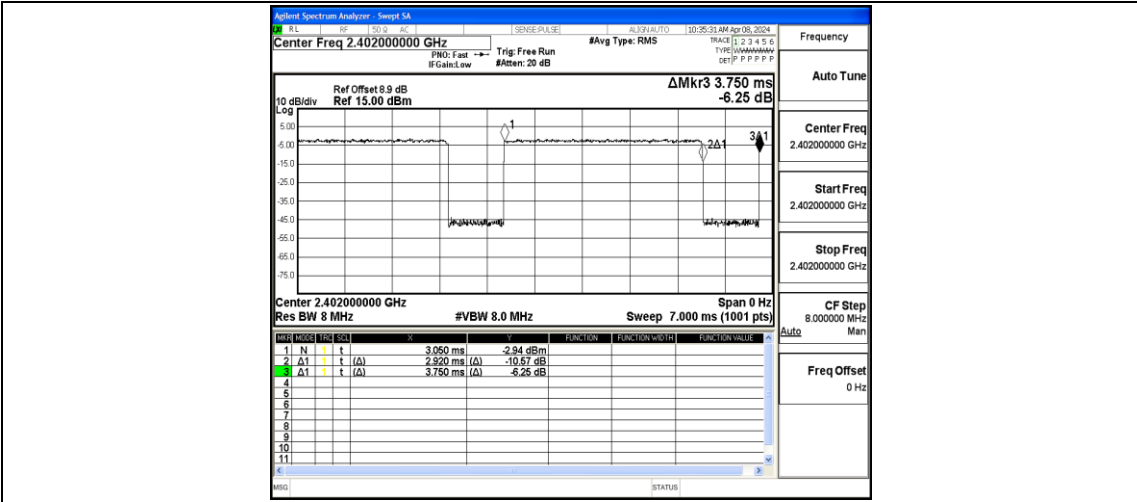
NTVN-2DH5-Ant1-2402



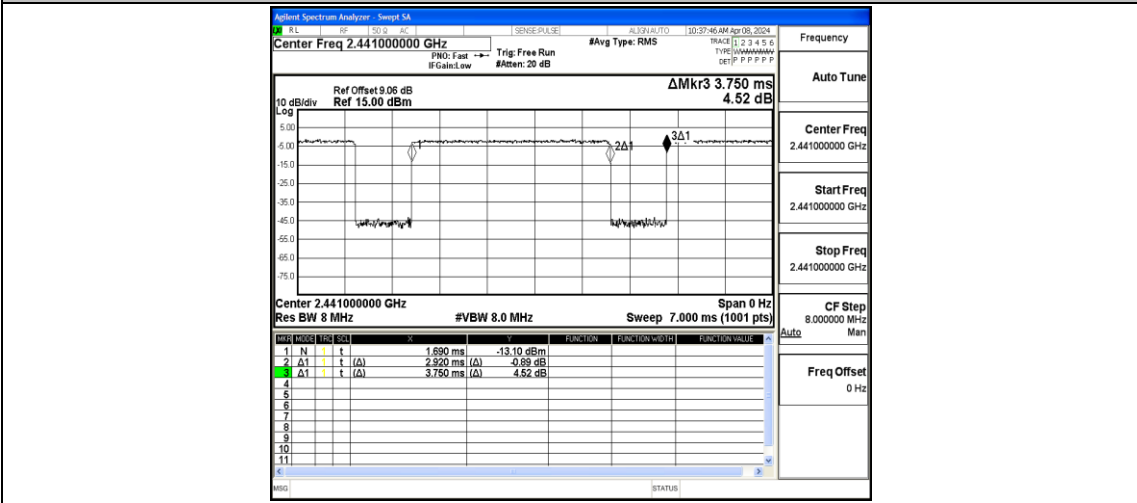
NTVN-2DH5-Ant1-2441



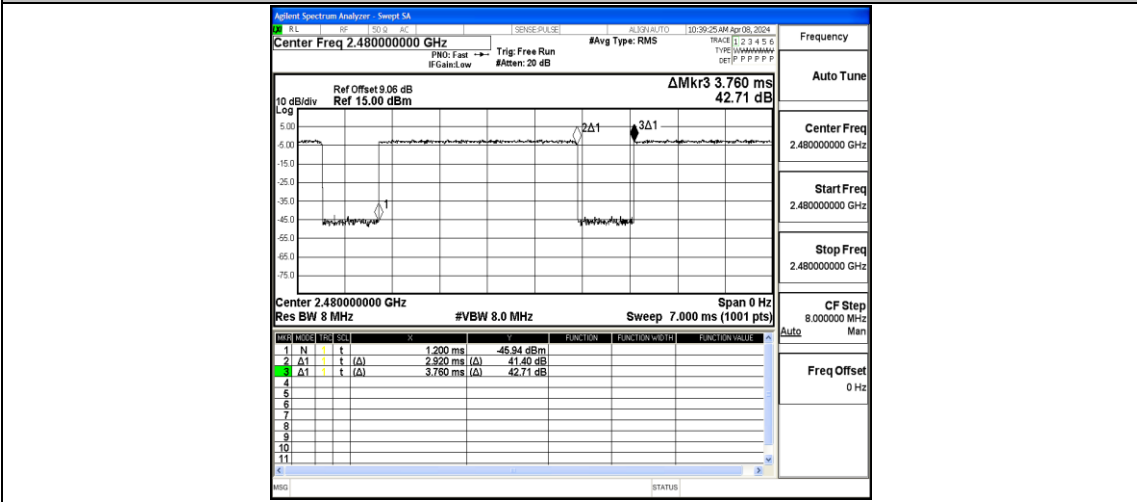
NTVN-2DH5-Ant1-2480



NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441



NTNV-3DH5-Ant1-2480

Appendix J: Emissions in Restricted Bands

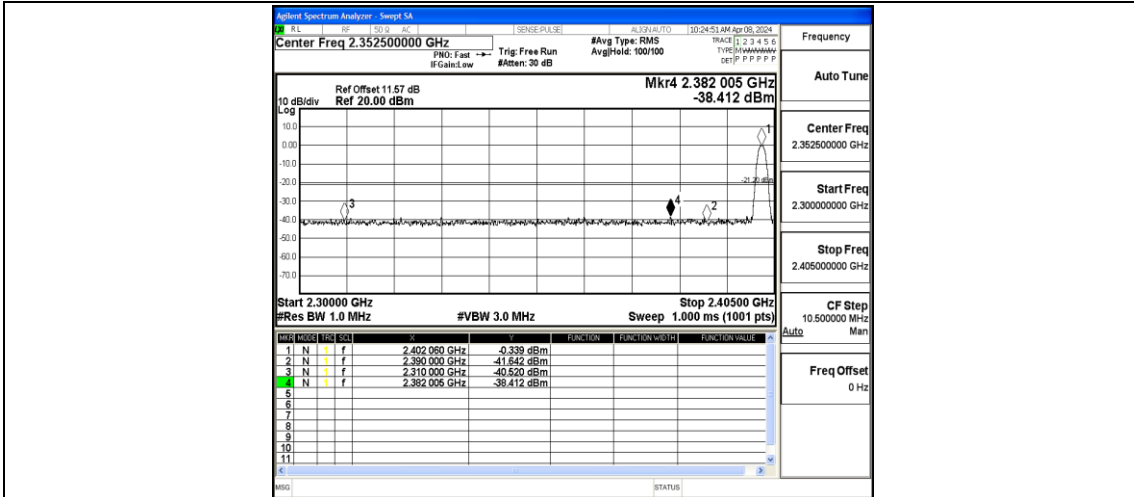
Test Result

| TestMode | Antenna | ChName | Frequenc y[MHz] | Detector | Freq [MHz] | Result [dBm] | Limit [dBm] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|----------|---------|--------|--------------------|----------|---------------|-----------------|----------------|--------------------|-------------------|---------|
| DH5 | Ant1 | Low | 2402 | Peak | 2390.000 | -41.64 | ≤-21.20 | 53.56 | ≤74 | PASS |
| DH5 | Ant1 | Low | 2402 | Peak | 2310.000 | -40.52 | ≤-21.20 | 54.68 | ≤74 | PASS |
| DH5 | Ant1 | Low | 2402 | Peak | 2382.005 | -38.41 | ≤-21.20 | 56.79 | ≤74 | PASS |
| DH5 | Ant1 | Low | 2402 | AV | 2390.000 | -48.28 | ≤-41.20 | 46.92 | ≤54 | PASS |
| DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -48.42 | ≤-41.20 | 46.78 | ≤54 | PASS |
| DH5 | Ant1 | Low | 2402 | AV | 2388.305 | -47.48 | ≤-41.20 | 47.72 | ≤54 | PASS |
| DH5 | Ant1 | High | 2480 | Peak | 2483.500 | -41.87 | ≤-21.20 | 53.33 | ≤74 | PASS |
| DH5 | Ant1 | High | 2480 | Peak | 2500.000 | -39.88 | ≤-21.20 | 55.32 | ≤74 | PASS |
| DH5 | Ant1 | High | 2480 | Peak | 2496.160 | -38.26 | ≤-21.20 | 56.94 | ≤74 | PASS |
| DH5 | Ant1 | High | 2480 | AV | 2483.500 | -47.77 | ≤-41.20 | 47.43 | ≤54 | PASS |
| DH5 | Ant1 | High | 2480 | AV | 2500.000 | -47.37 | ≤-41.20 | 47.83 | ≤54 | PASS |
| DH5 | Ant1 | High | 2480 | AV | 2488.240 | -46.71 | ≤-41.20 | 48.49 | ≤54 | PASS |
| 2DH5 | Ant1 | Low | 2402 | Peak | 2390.000 | -40.01 | ≤-21.20 | 55.19 | ≤74 | PASS |
| 2DH5 | Ant1 | Low | 2402 | Peak | 2310.000 | -41.5 | ≤-21.20 | 53.70 | ≤74 | PASS |
| 2DH5 | Ant1 | Low | 2402 | Peak | 2352.605 | -38.29 | ≤-21.20 | 56.91 | ≤74 | PASS |
| 2DH5 | Ant1 | Low | 2402 | AV | 2390.000 | -48.58 | ≤-41.20 | 46.62 | ≤54 | PASS |
| 2DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -48.58 | ≤-41.20 | 46.62 | ≤54 | PASS |
| 2DH5 | Ant1 | Low | 2402 | AV | 2366.360 | -47.66 | ≤-41.20 | 47.54 | ≤54 | PASS |
| 2DH5 | Ant1 | High | 2480 | Peak | 2483.500 | -40.88 | ≤-21.20 | 54.32 | ≤74 | PASS |
| 2DH5 | Ant1 | High | 2480 | Peak | 2500.000 | -38.91 | ≤-21.20 | 56.29 | ≤74 | PASS |
| 2DH5 | Ant1 | High | 2480 | Peak | 2495.680 | -38.62 | ≤-21.20 | 56.58 | ≤74 | PASS |
| 2DH5 | Ant1 | High | 2480 | AV | 2483.500 | -47.33 | ≤-41.20 | 47.87 | ≤54 | PASS |
| 2DH5 | Ant1 | High | 2480 | AV | 2500.000 | -47.49 | ≤-41.20 | 47.71 | ≤54 | PASS |
| 2DH5 | Ant1 | High | 2480 | AV | 2493.120 | -46.69 | ≤-41.20 | 48.51 | ≤54 | PASS |
| 3DH5 | Ant1 | Low | 2402 | Peak | 2390.000 | -41.57 | ≤-21.20 | 53.63 | ≤74 | PASS |
| 3DH5 | Ant1 | Low | 2402 | Peak | 2310.000 | -41.47 | ≤-21.20 | 53.73 | ≤74 | PASS |
| 3DH5 | Ant1 | Low | 2402 | Peak | 2355.755 | -38.17 | ≤-21.20 | 57.03 | ≤74 | PASS |
| 3DH5 | Ant1 | Low | 2402 | AV | 2390.000 | -49.06 | ≤-41.20 | 46.14 | ≤54 | PASS |
| 3DH5 | Ant1 | Low | 2402 | AV | 2310.000 | -48.52 | ≤-41.20 | 46.68 | ≤54 | PASS |
| 3DH5 | Ant1 | Low | 2402 | AV | 2376.965 | -47.61 | ≤-41.20 | 47.59 | ≤54 | PASS |
| 3DH5 | Ant1 | High | 2480 | Peak | 2483.500 | -39.28 | ≤-21.20 | 55.92 | ≤74 | PASS |
| 3DH5 | Ant1 | High | 2480 | Peak | 2500.000 | -41.68 | ≤-21.20 | 53.52 | ≤74 | PASS |
| 3DH5 | Ant1 | High | 2480 | Peak | 2499.840 | -38.18 | ≤-21.20 | 57.02 | ≤74 | PASS |
| 3DH5 | Ant1 | High | 2480 | AV | 2483.500 | -47.7 | ≤-41.20 | 47.50 | ≤54 | PASS |
| 3DH5 | Ant1 | High | 2480 | AV | 2500.000 | -47.57 | ≤-41.20 | 47.63 | ≤54 | PASS |
| 3DH5 | Ant1 | High | 2480 | AV | 2491.360 | -47.01 | ≤-41.20 | 48.19 | ≤54 | PASS |

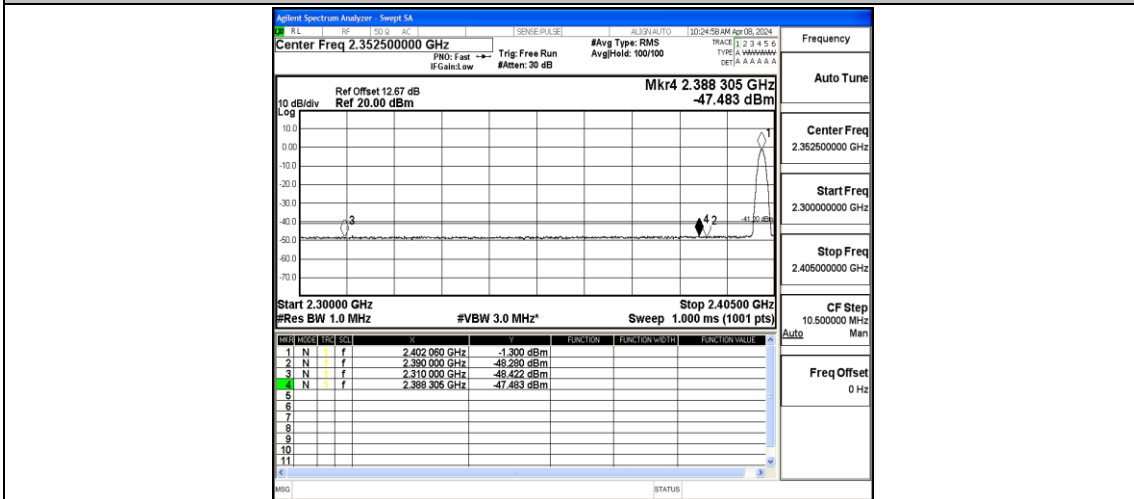
Note:

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.

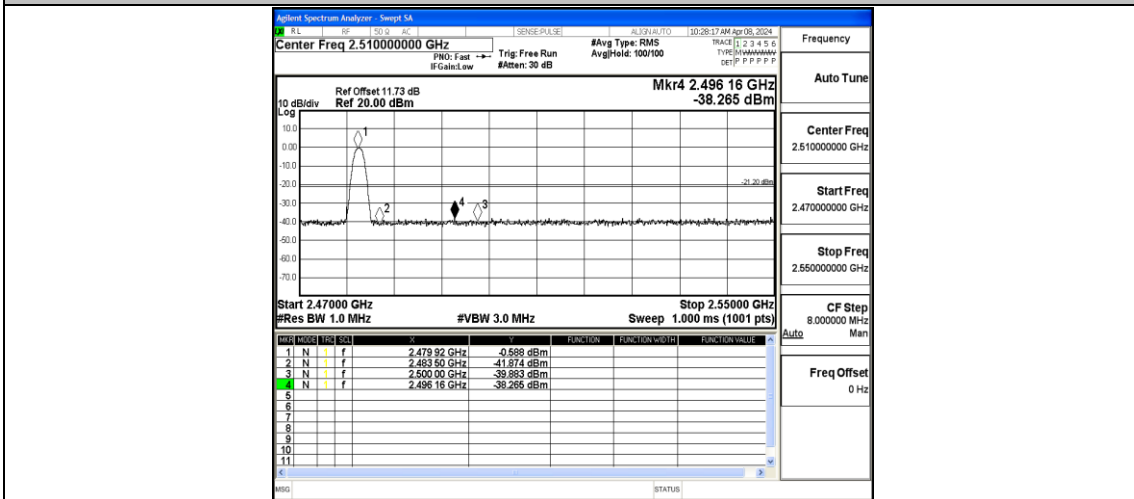
Test Graphs



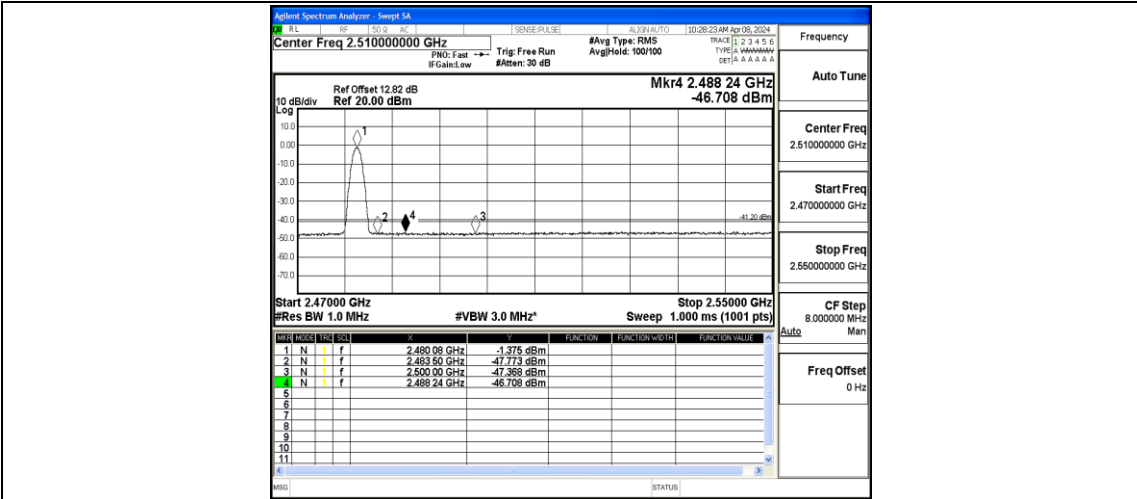
DH5-Ant1-2402-PASS



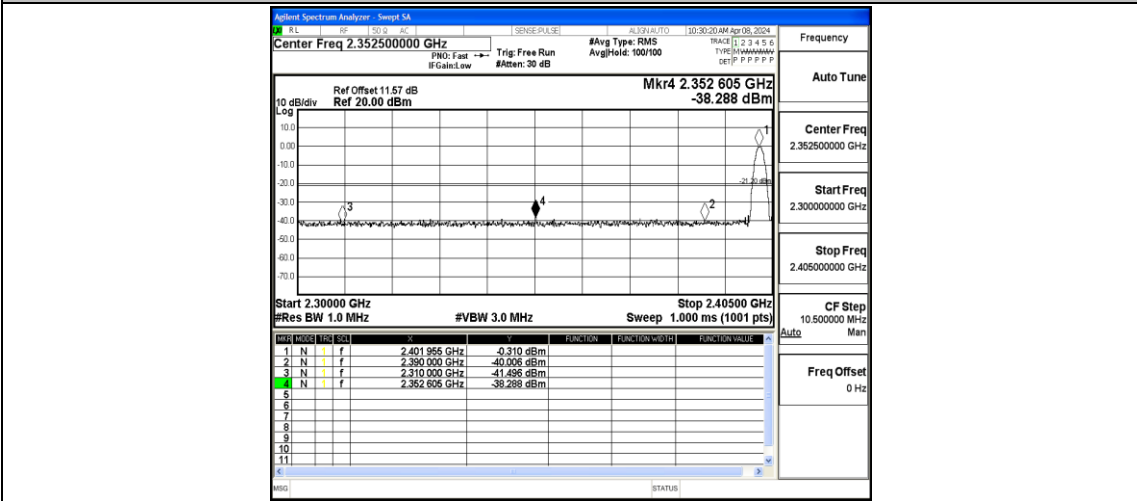
DH5-Ant1-2402-PASS



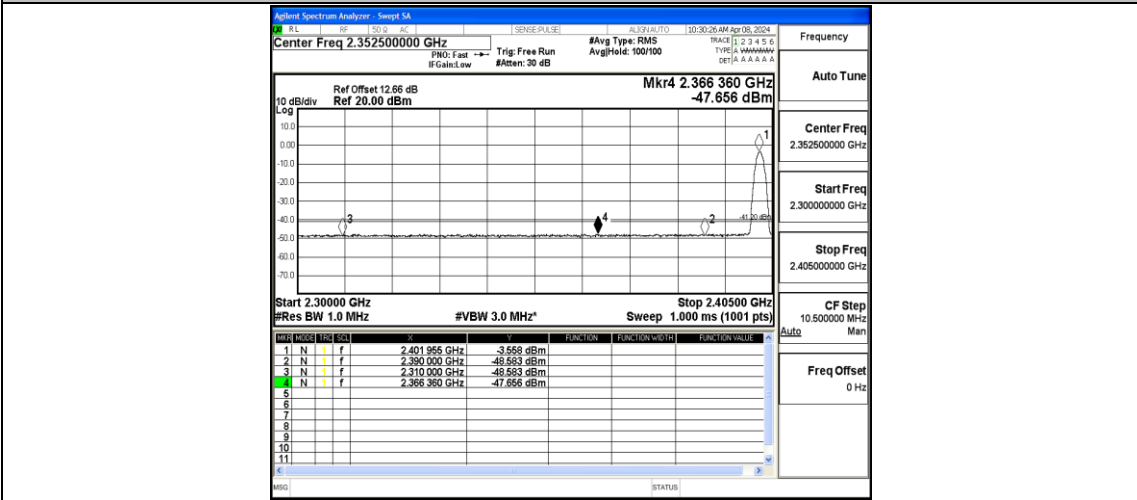
DH5-Ant1-2480-PASS



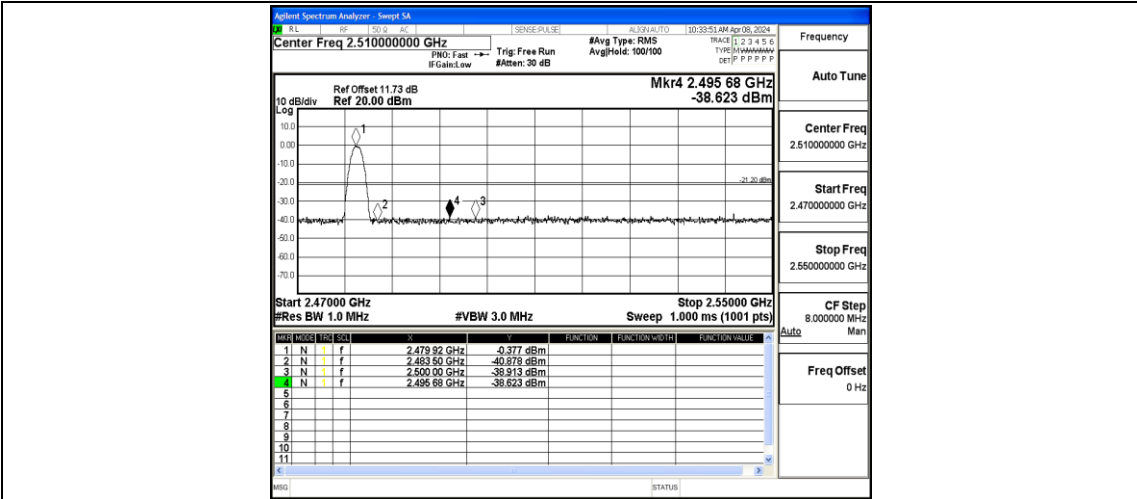
DH5-Ant1-2480-PASS



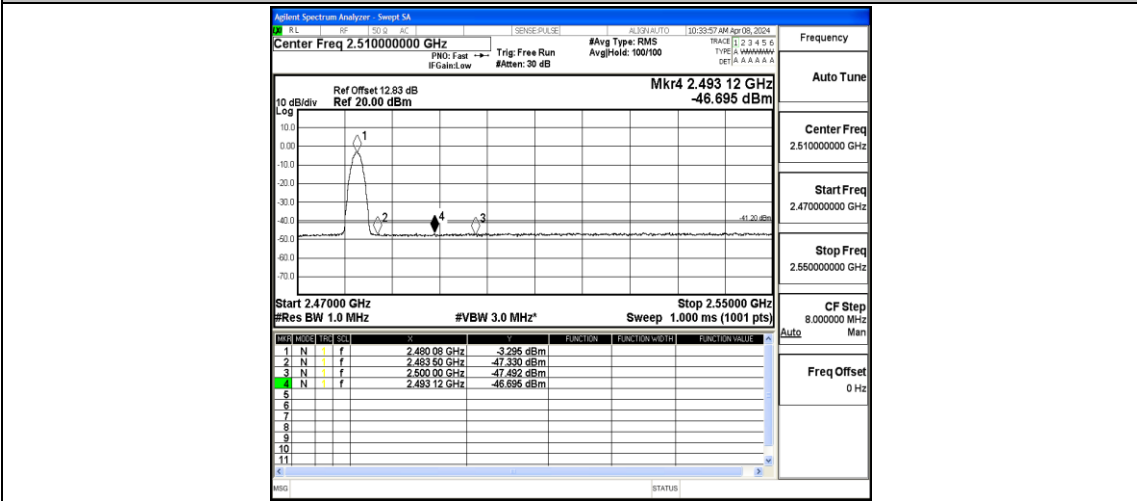
2DH5-Ant1-2402-PASS



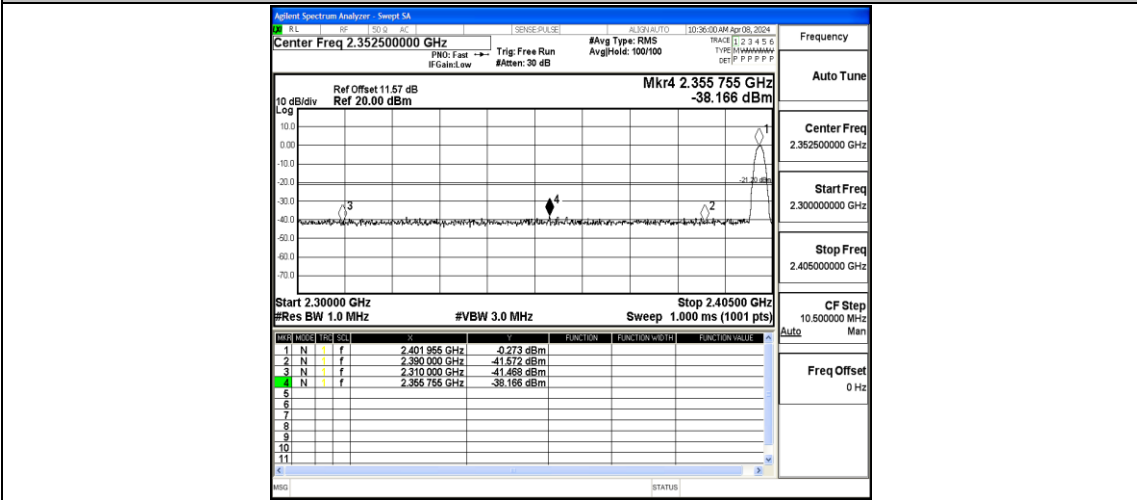
2DH5-Ant1-2402-PASS



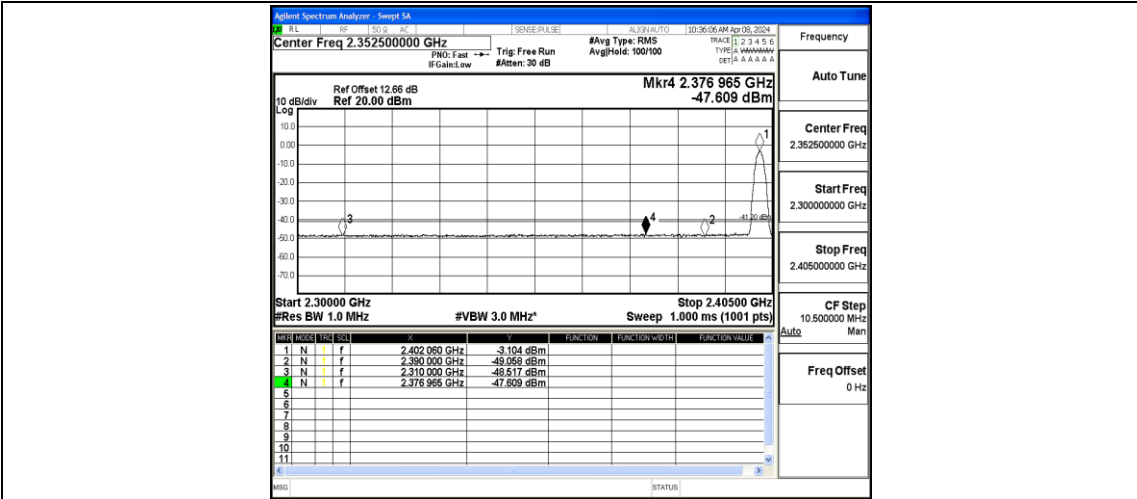
2DH5-Ant1-2480-PASS



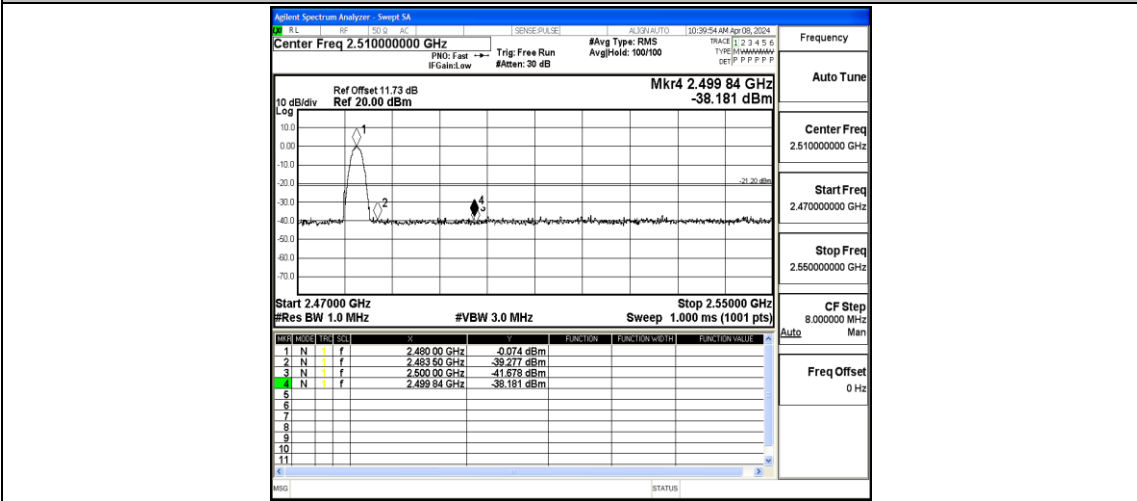
2DH5-Ant1-2480-PASS



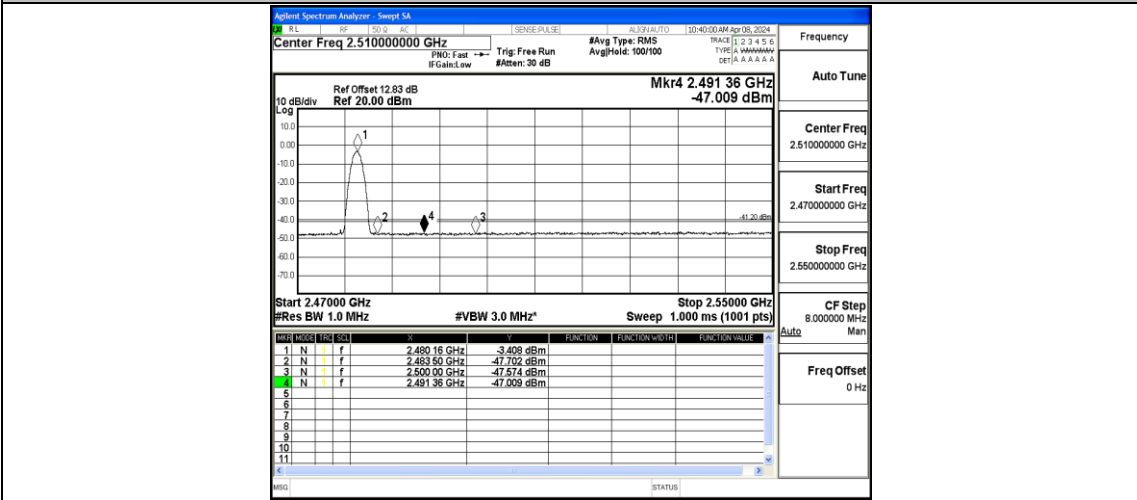
3DH5-Ant1-2402-PASS



3DH5-Ant1-2402-PASS



3DH5-Ant1-2480-PASS



3DH5-Ant1-2480-PASS