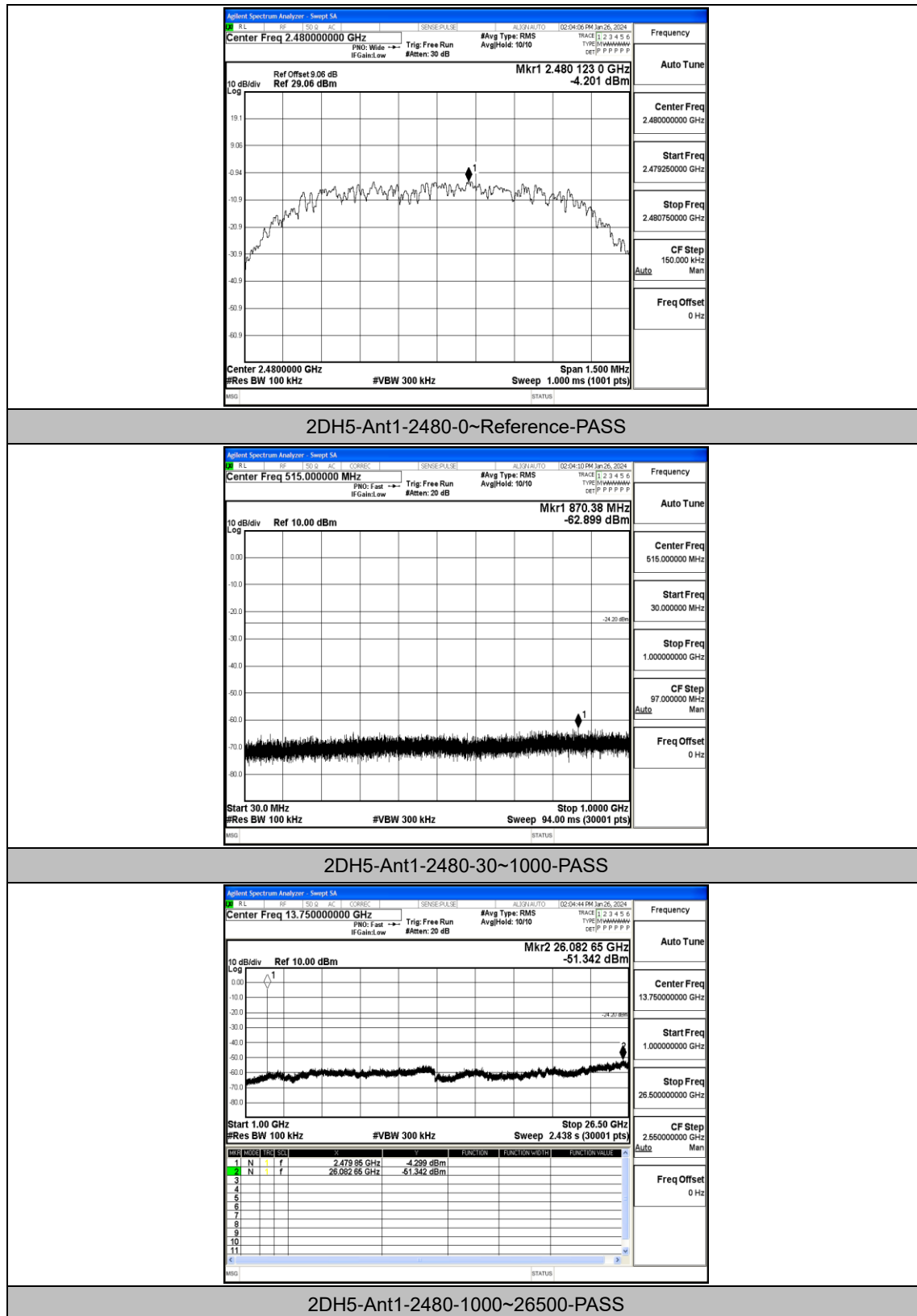
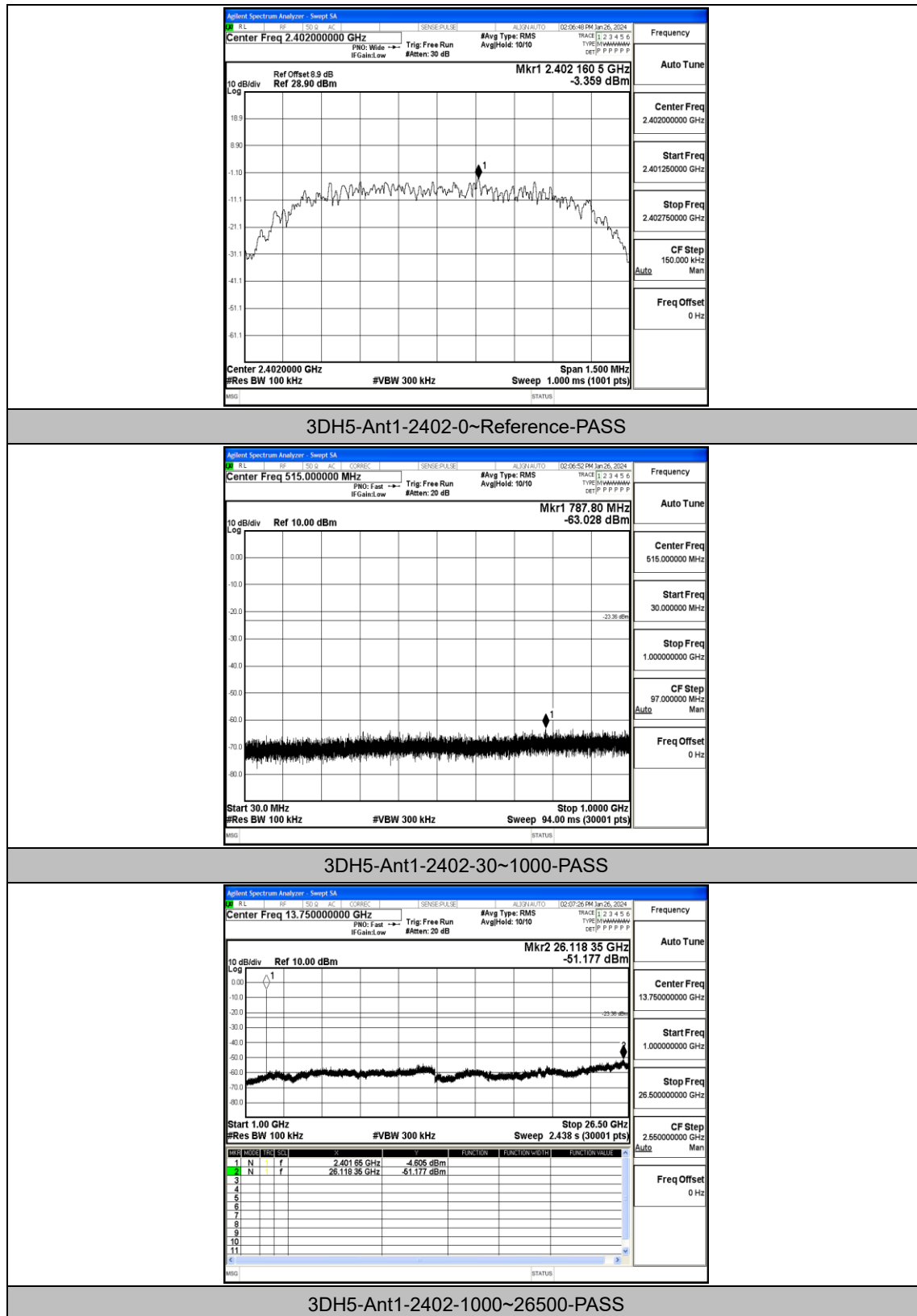
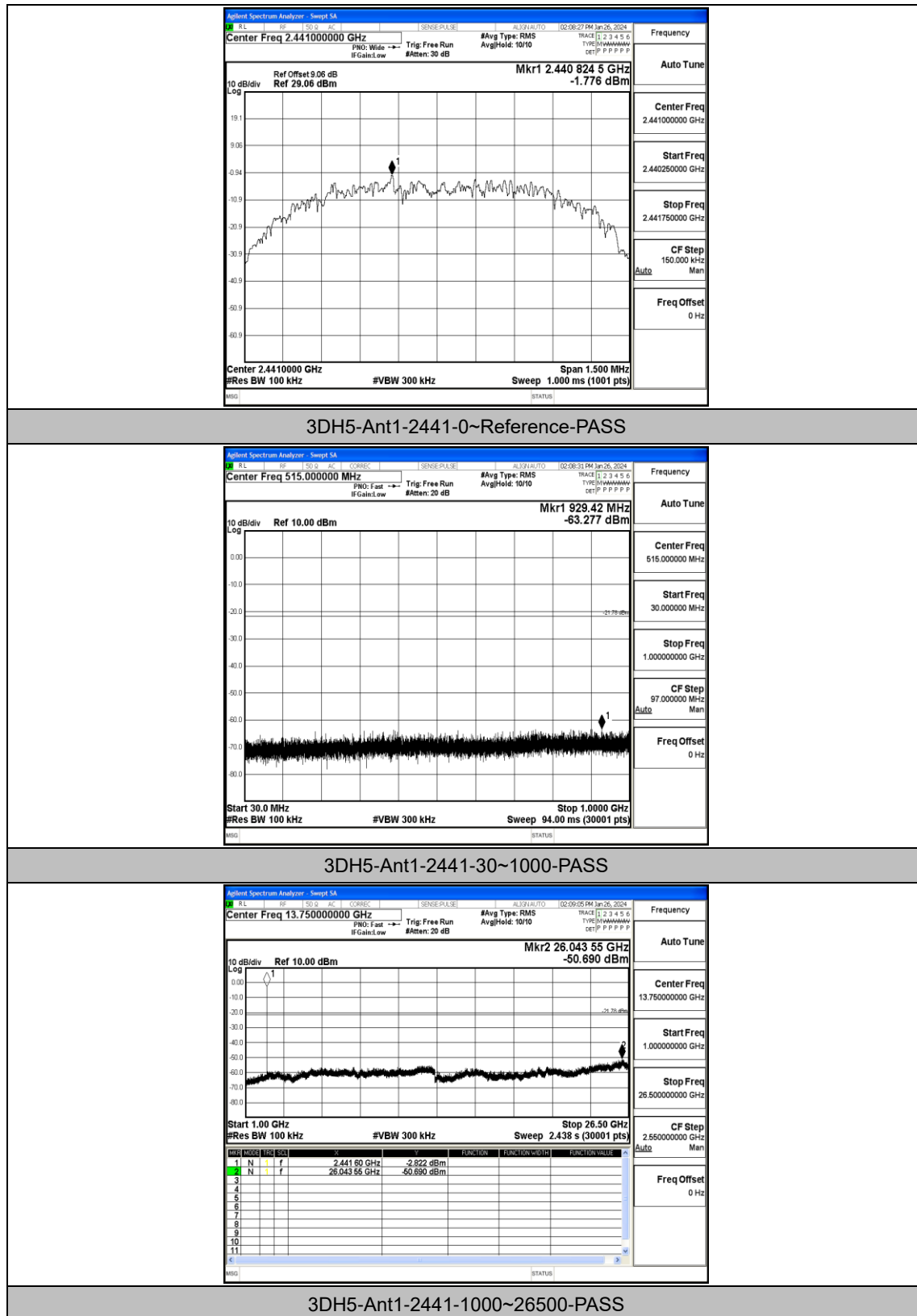
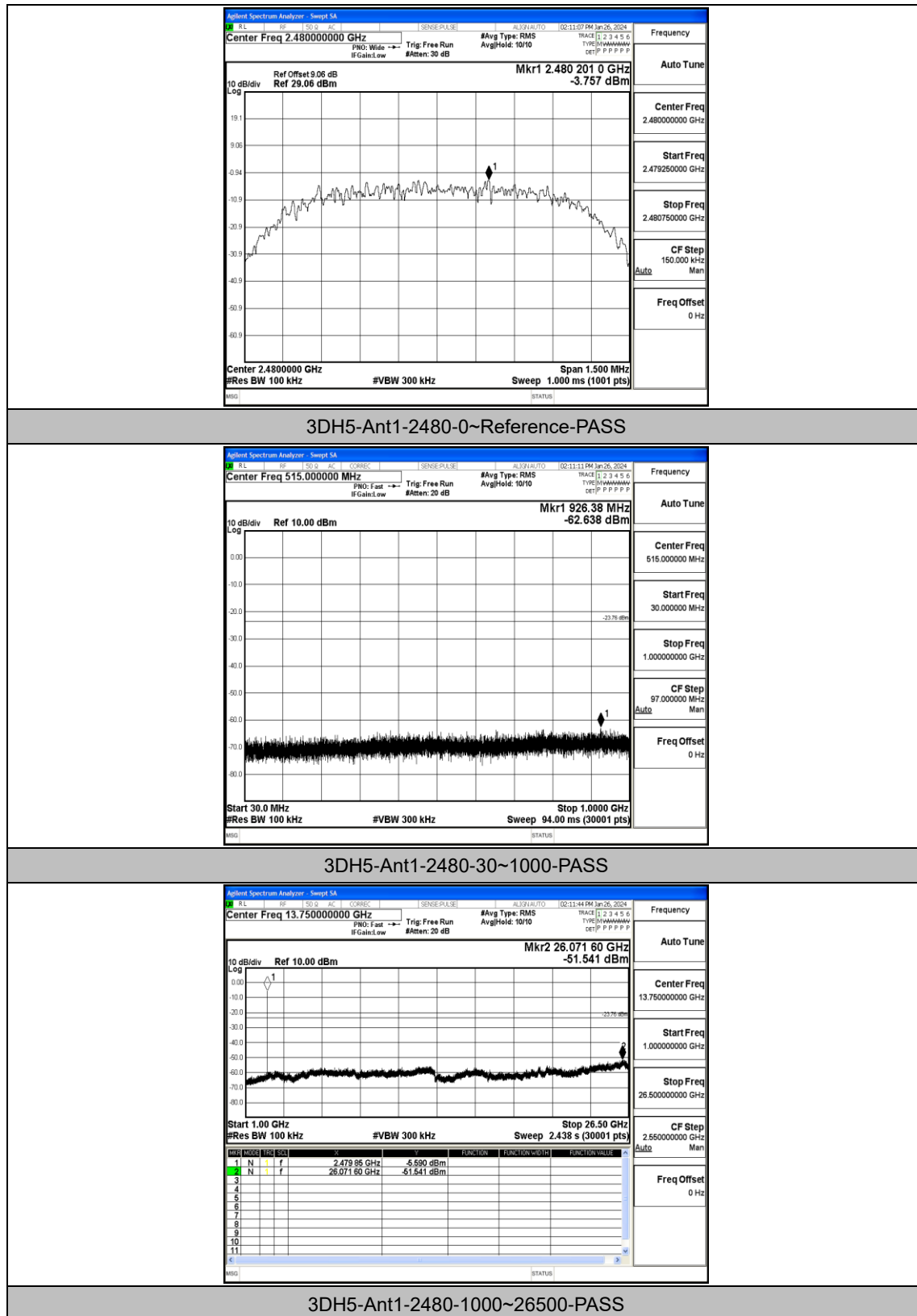








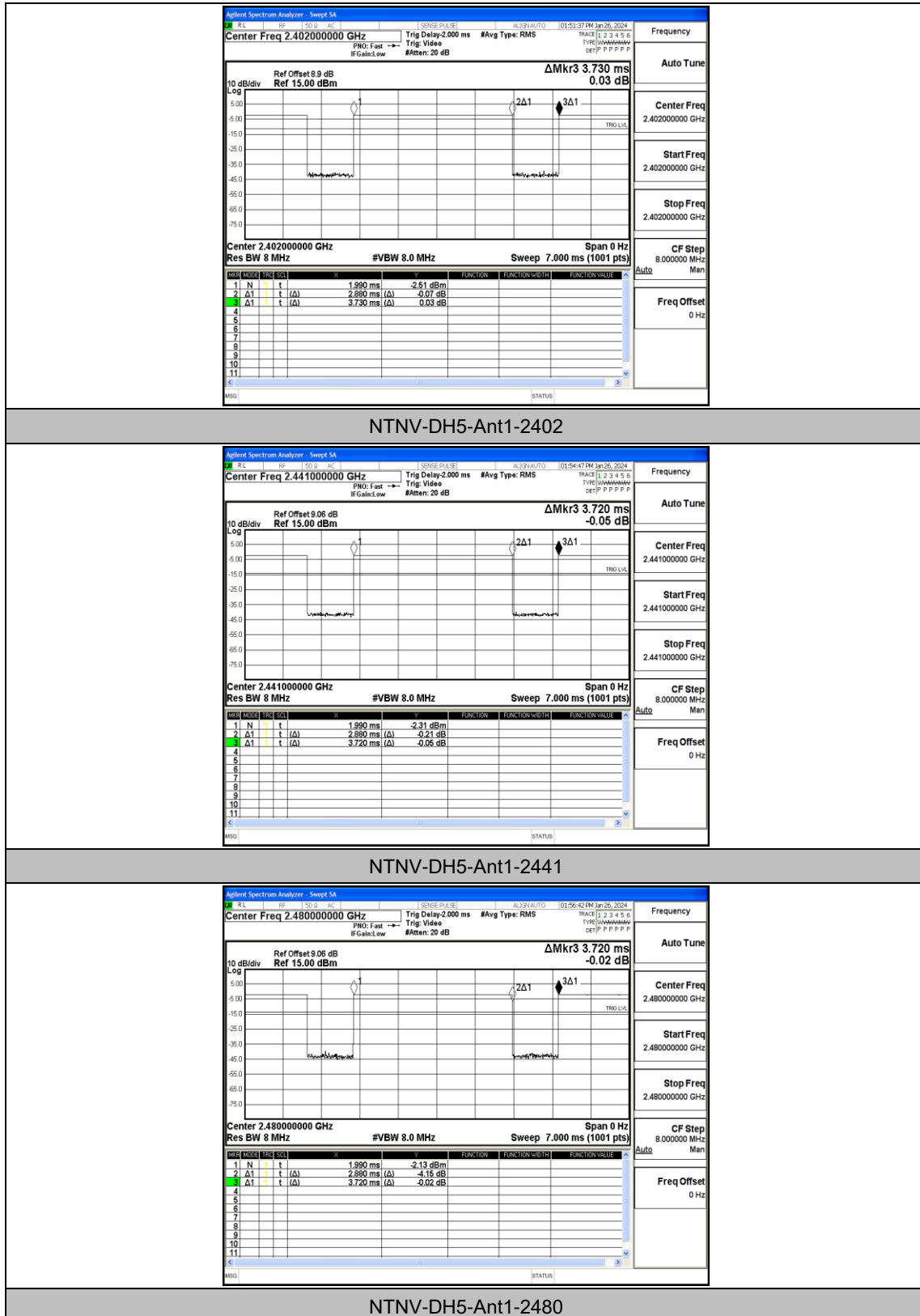


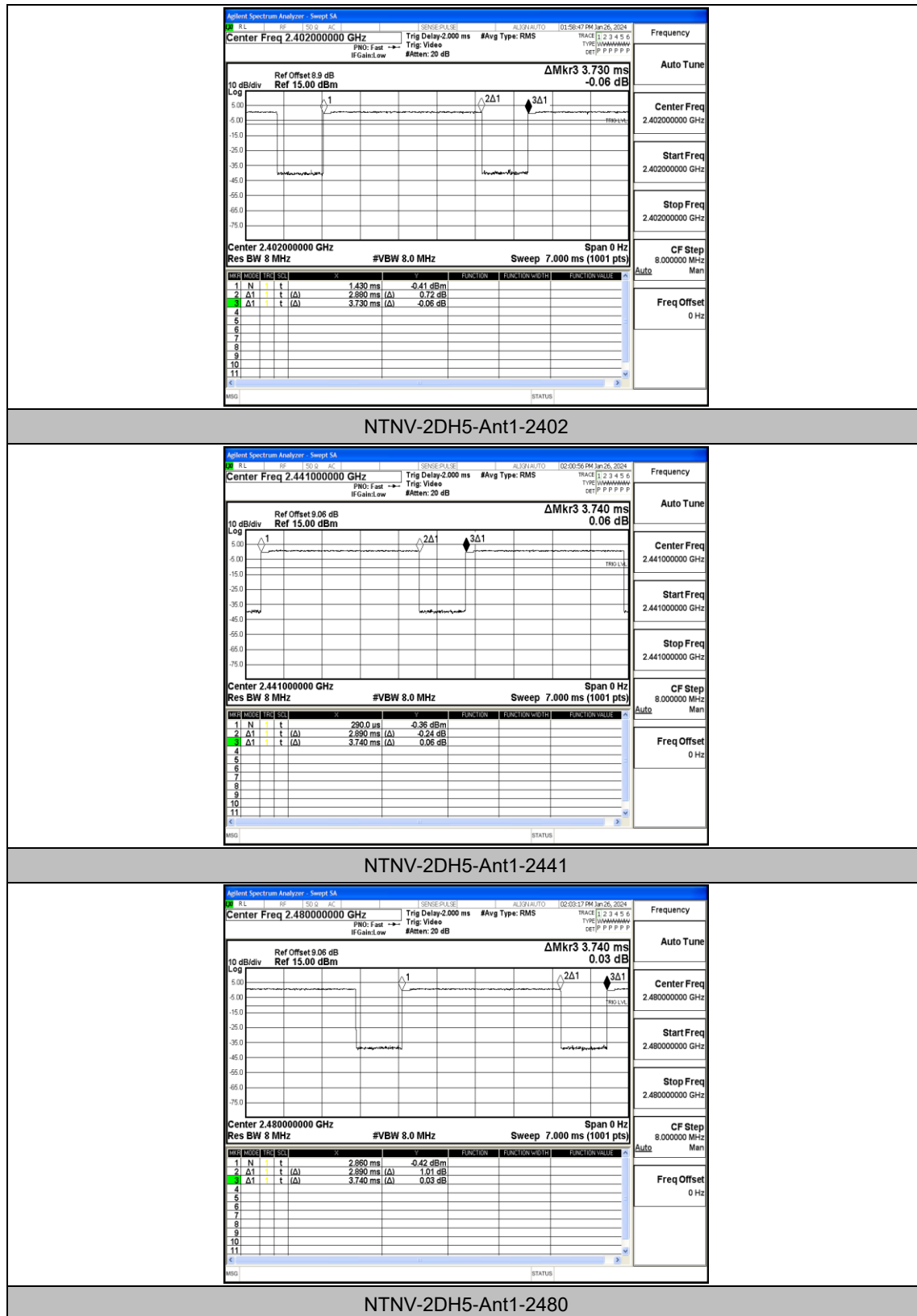
## Appendix I: Duty Cycle

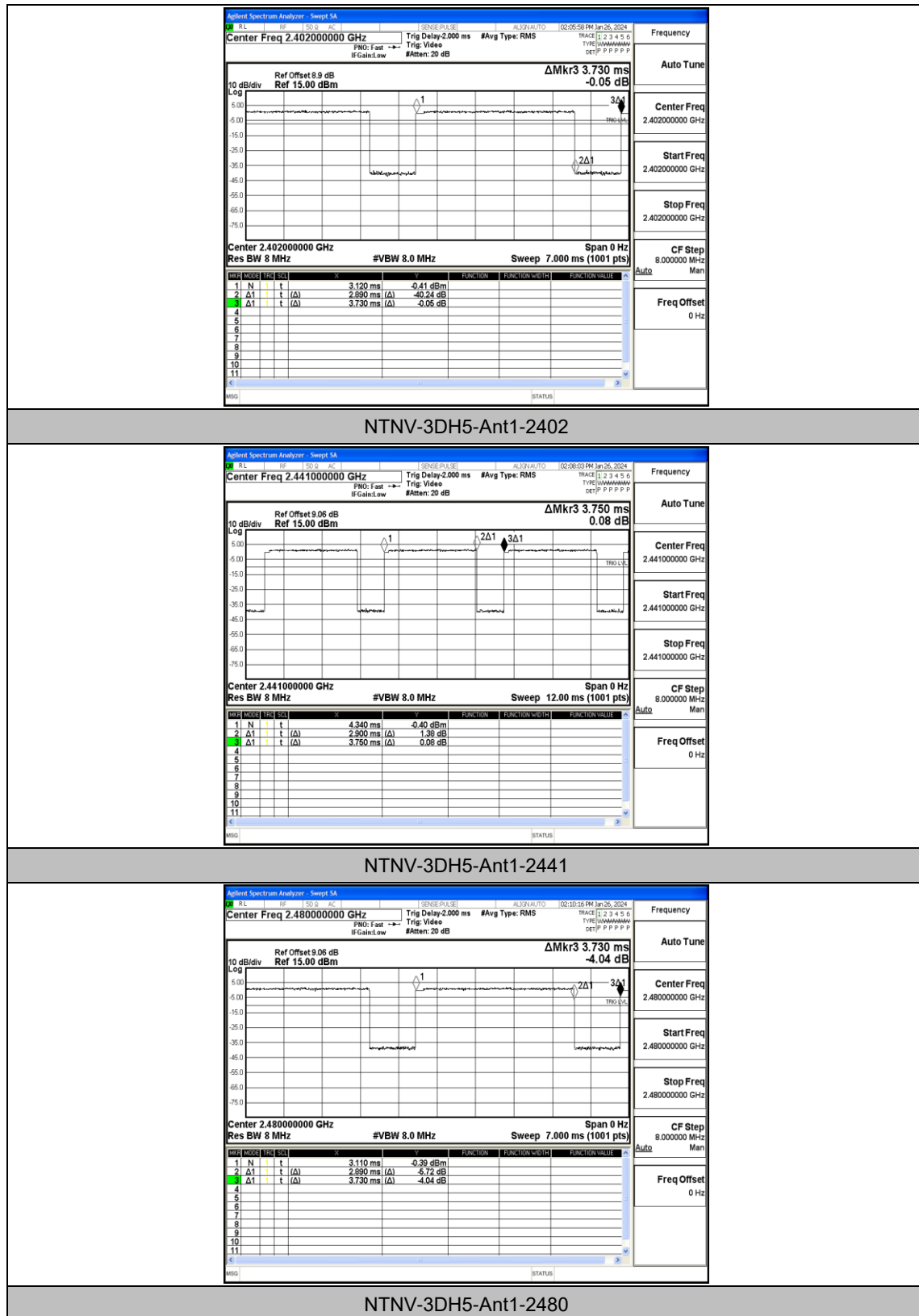
### Test Result

| TestMode | Antenna | Frequency[MHz] | ON Time[ms] | Period[ms] | Duty Cycle[%] | Duty Cycle Factor[dB] |
|----------|---------|----------------|-------------|------------|---------------|-----------------------|
| DH5      | Ant1    | 2402           | 2.88        | 3.73       | 77.21         | 1.12                  |
| DH5      | Ant1    | 2441           | 2.88        | 3.72       | 77.42         | 1.11                  |
| DH5      | Ant1    | 2480           | 2.88        | 3.72       | 77.42         | 1.11                  |
| 2DH5     | Ant1    | 2402           | 2.88        | 3.73       | 77.21         | 1.12                  |
| 2DH5     | Ant1    | 2441           | 2.89        | 3.74       | 77.27         | 1.12                  |
| 2DH5     | Ant1    | 2480           | 2.89        | 3.74       | 77.27         | 1.12                  |
| 3DH5     | Ant1    | 2402           | 2.89        | 3.73       | 77.48         | 1.11                  |
| 3DH5     | Ant1    | 2441           | 2.90        | 3.75       | 77.33         | 1.12                  |
| 3DH5     | Ant1    | 2480           | 2.89        | 3.73       | 77.48         | 1.11                  |

## Test Graphs







## Appendix J: Emissions in Restricted Bands

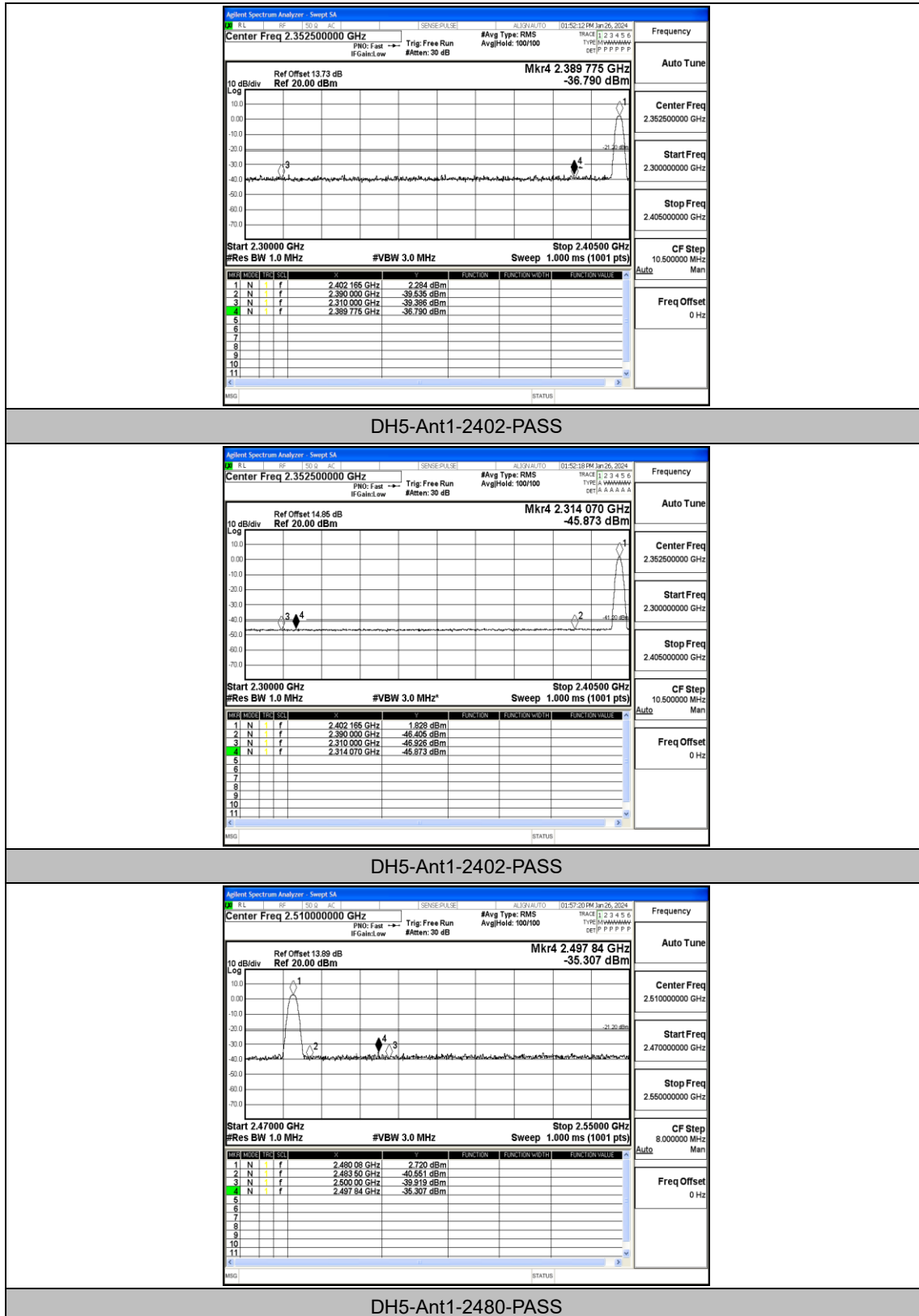
### Test Result

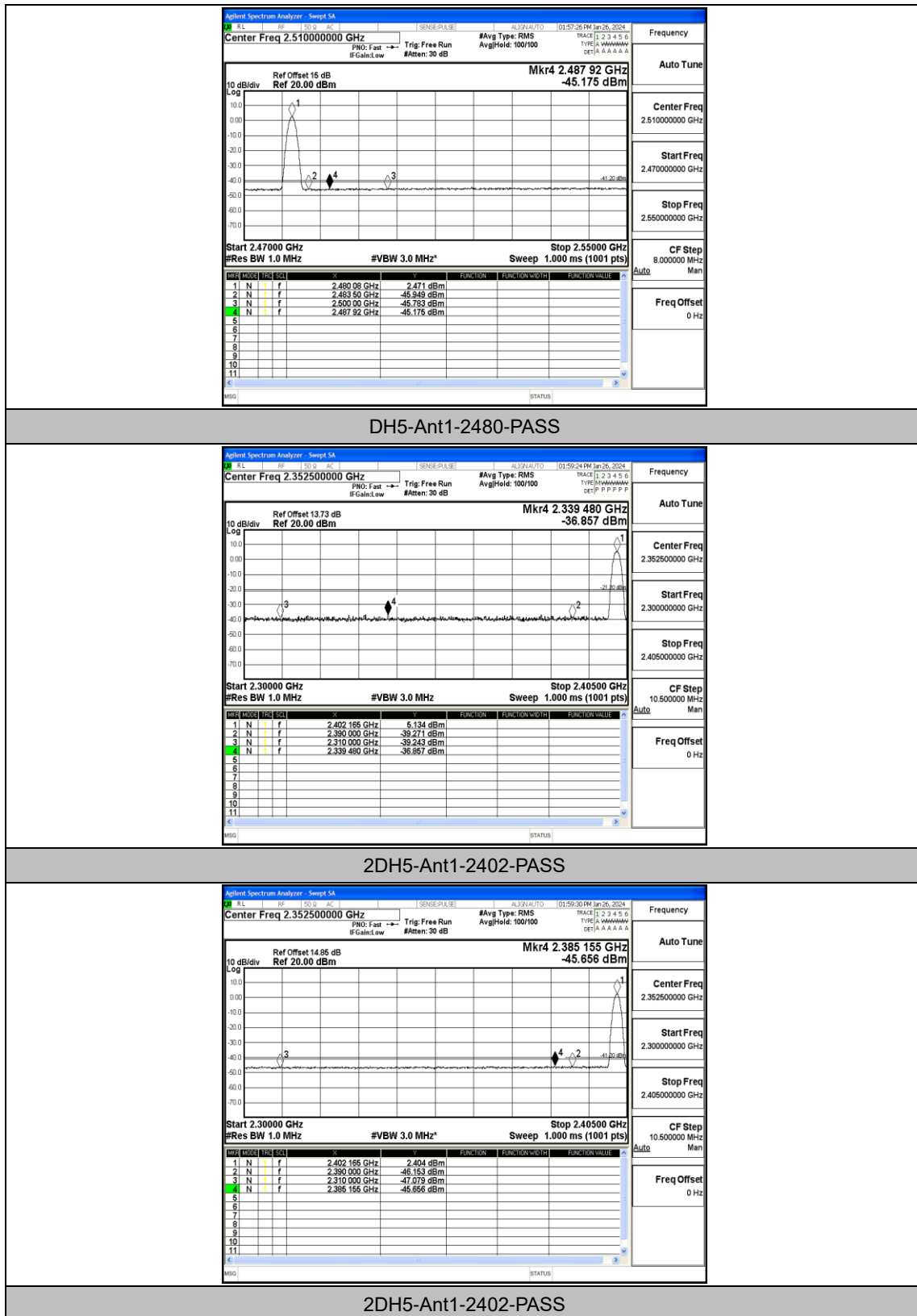
| TestMode | Antenna | ChName | Frequency [MHz] | Detector | Freq [MHz] | Result [dBm] | Limit [dBm] | Result [dBuV/m] | Limit [dBuV/m] | Verdict |
|----------|---------|--------|-----------------|----------|------------|--------------|-------------|-----------------|----------------|---------|
| DH5      | Ant1    | Low    | 2402            | Peak     | 2390.000   | -39.54       | ≤-21.20     | 55.66           | ≤74            | PASS    |
| DH5      | Ant1    | Low    | 2402            | Peak     | 2310.000   | -39.39       | ≤-21.20     | 55.81           | ≤74            | PASS    |
| DH5      | Ant1    | Low    | 2402            | Peak     | 2389.775   | -36.79       | ≤-21.20     | 58.41           | ≤74            | PASS    |
| DH5      | Ant1    | Low    | 2402            | AV       | 2390.000   | -46.41       | ≤-41.20     | 48.79           | ≤54            | PASS    |
| DH5      | Ant1    | Low    | 2402            | AV       | 2310.000   | -46.93       | ≤-41.20     | 48.27           | ≤54            | PASS    |
| DH5      | Ant1    | Low    | 2402            | AV       | 2314.070   | -45.87       | ≤-41.20     | 49.33           | ≤54            | PASS    |
| DH5      | Ant1    | High   | 2480            | Peak     | 2483.500   | -40.55       | ≤-21.20     | 54.65           | ≤74            | PASS    |
| DH5      | Ant1    | High   | 2480            | Peak     | 2500.000   | -39.92       | ≤-21.20     | 55.28           | ≤74            | PASS    |
| DH5      | Ant1    | High   | 2480            | Peak     | 2497.840   | -35.31       | ≤-21.20     | 59.89           | ≤74            | PASS    |
| DH5      | Ant1    | High   | 2480            | AV       | 2483.500   | -45.95       | ≤-41.20     | 49.25           | ≤54            | PASS    |
| DH5      | Ant1    | High   | 2480            | AV       | 2500.000   | -45.78       | ≤-41.20     | 49.42           | ≤54            | PASS    |
| DH5      | Ant1    | High   | 2480            | AV       | 2487.920   | -45.17       | ≤-41.20     | 50.03           | ≤54            | PASS    |
| 2DH5     | Ant1    | Low    | 2402            | Peak     | 2390.000   | -39.27       | ≤-21.20     | 55.93           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402            | Peak     | 2310.000   | -39.24       | ≤-21.20     | 55.96           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402            | Peak     | 2339.480   | -36.86       | ≤-21.20     | 58.34           | ≤74            | PASS    |
| 2DH5     | Ant1    | Low    | 2402            | AV       | 2390.000   | -46.15       | ≤-41.20     | 49.05           | ≤54            | PASS    |
| 2DH5     | Ant1    | Low    | 2402            | AV       | 2310.000   | -47.08       | ≤-41.20     | 48.12           | ≤54            | PASS    |
| 2DH5     | Ant1    | Low    | 2402            | AV       | 2385.155   | -45.66       | ≤-41.20     | 49.54           | ≤54            | PASS    |
| 2DH5     | Ant1    | High   | 2480            | Peak     | 2483.500   | -38.66       | ≤-21.20     | 56.54           | ≤74            | PASS    |
| 2DH5     | Ant1    | High   | 2480            | Peak     | 2500.000   | -40.45       | ≤-21.20     | 54.75           | ≤74            | PASS    |
| 2DH5     | Ant1    | High   | 2480            | Peak     | 2489.920   | -35.27       | ≤-21.20     | 59.93           | ≤74            | PASS    |
| 2DH5     | Ant1    | High   | 2480            | AV       | 2483.500   | -46.26       | ≤-41.20     | 48.94           | ≤54            | PASS    |
| 2DH5     | Ant1    | High   | 2480            | AV       | 2500.000   | -46.2        | ≤-41.20     | 49.00           | ≤54            | PASS    |
| 2DH5     | Ant1    | High   | 2480            | AV       | 2498.960   | -45.13       | ≤-41.20     | 50.07           | ≤54            | PASS    |
| 3DH5     | Ant1    | Low    | 2402            | Peak     | 2390.000   | -39.67       | ≤-21.20     | 55.53           | ≤74            | PASS    |
| 3DH5     | Ant1    | Low    | 2402            | Peak     | 2310.000   | -38.38       | ≤-21.20     | 56.82           | ≤74            | PASS    |
| 3DH5     | Ant1    | Low    | 2402            | Peak     | 2348.405   | -36.3        | ≤-21.20     | 58.90           | ≤74            | PASS    |
| 3DH5     | Ant1    | Low    | 2402            | AV       | 2390.000   | -46.49       | ≤-41.20     | 48.71           | ≤54            | PASS    |
| 3DH5     | Ant1    | Low    | 2402            | AV       | 2310.000   | -46.92       | ≤-41.20     | 48.28           | ≤54            | PASS    |
| 3DH5     | Ant1    | Low    | 2402            | AV       | 2380.850   | -45.56       | ≤-41.20     | 49.64           | ≤54            | PASS    |
| 3DH5     | Ant1    | High   | 2480            | Peak     | 2483.500   | -38.79       | ≤-21.20     | 56.41           | ≤74            | PASS    |
| 3DH5     | Ant1    | High   | 2480            | Peak     | 2500.000   | -38.56       | ≤-21.20     | 56.64           | ≤74            | PASS    |
| 3DH5     | Ant1    | High   | 2480            | Peak     | 2490.880   | -36.47       | ≤-21.20     | 58.73           | ≤74            | PASS    |
| 3DH5     | Ant1    | High   | 2480            | AV       | 2483.500   | -45.63       | ≤-41.20     | 49.57           | ≤54            | PASS    |
| 3DH5     | Ant1    | High   | 2480            | AV       | 2500.000   | -45.31       | ≤-41.20     | 49.89           | ≤54            | PASS    |
| 3DH5     | Ant1    | High   | 2480            | AV       | 2496.160   | -44.94       | ≤-41.20     | 50.26           | ≤54            | PASS    |

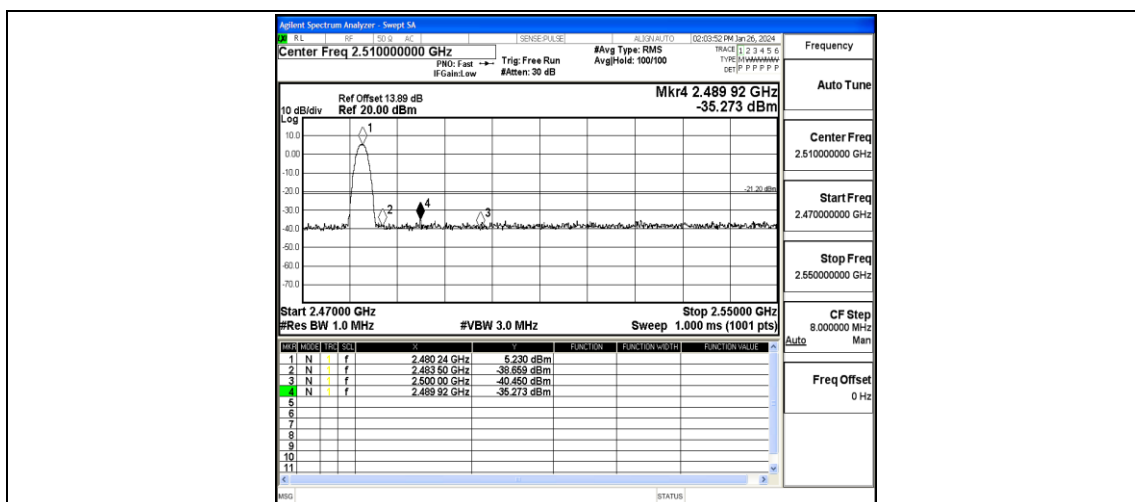
Note:

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.

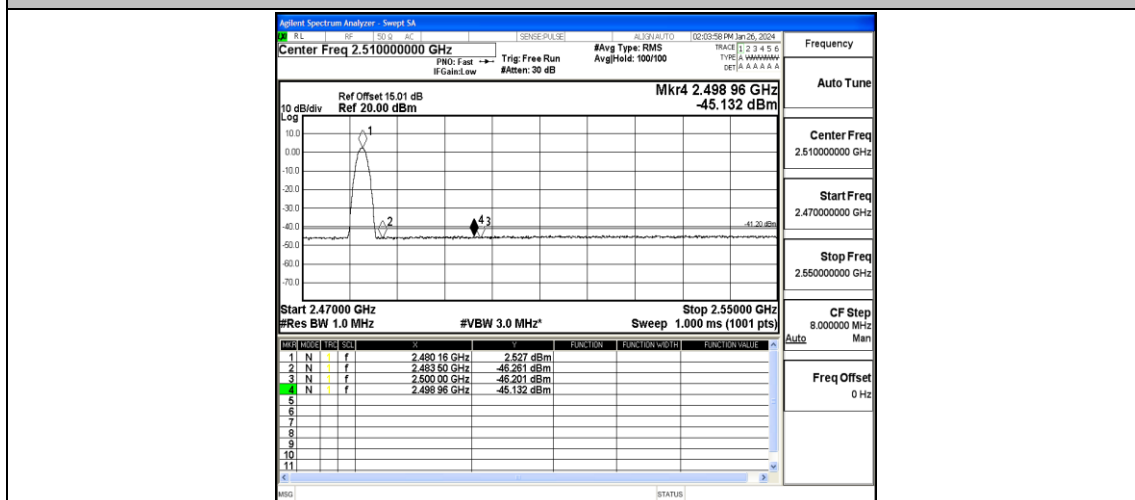
## Test Graphs



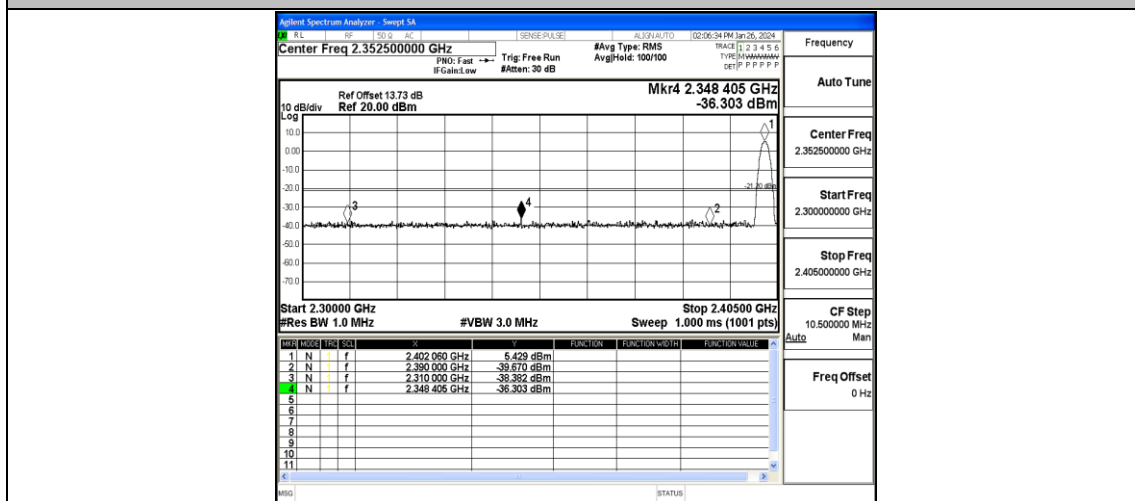




## 2DH5-Ant1-2480-PASS



## 2DH5-Ant1-2480-PASS



## 3DH5-Ant1-2402-PASS

