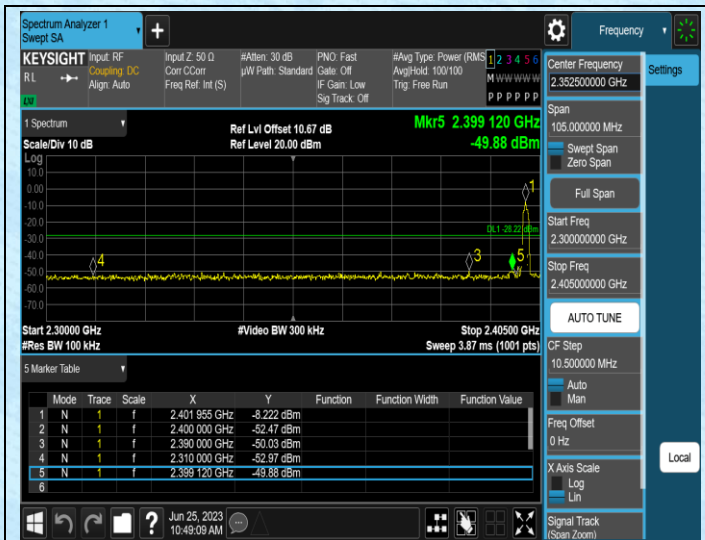
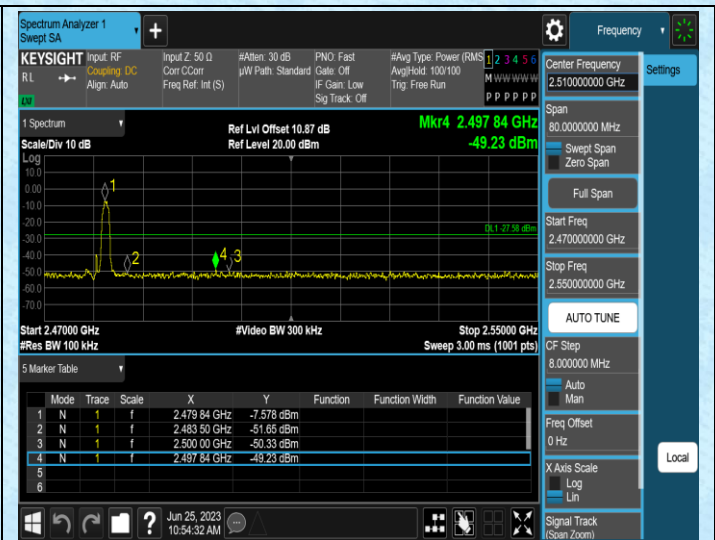
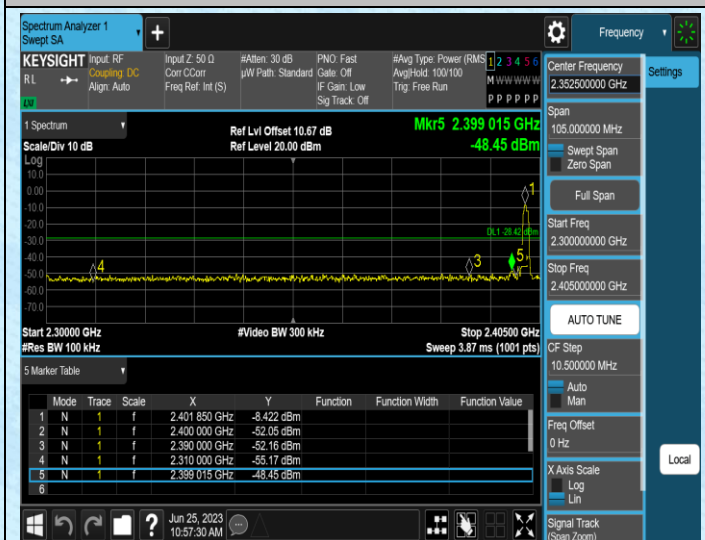




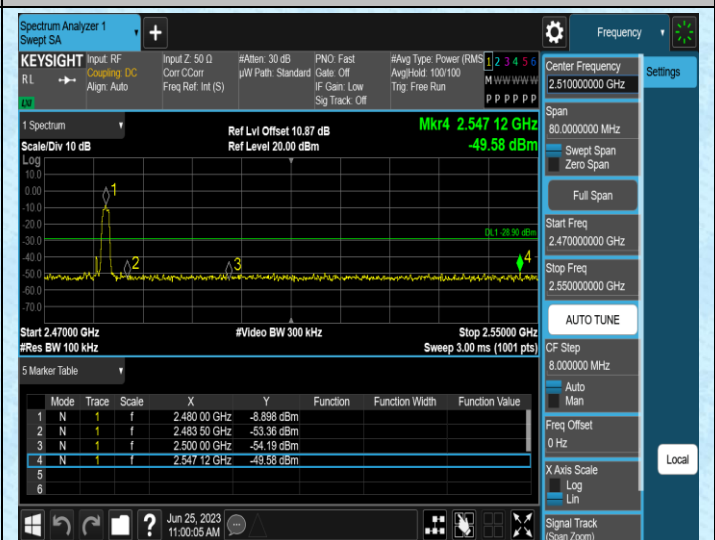
2DH5-Ant1-2402



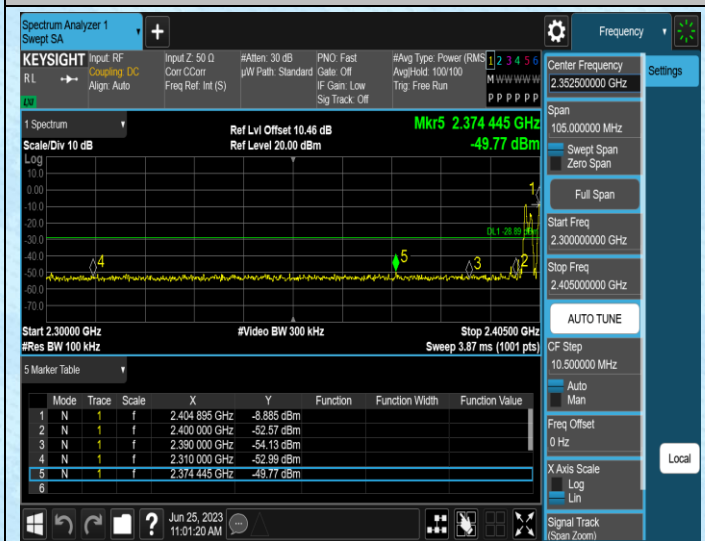
2DH5-Ant1-2480



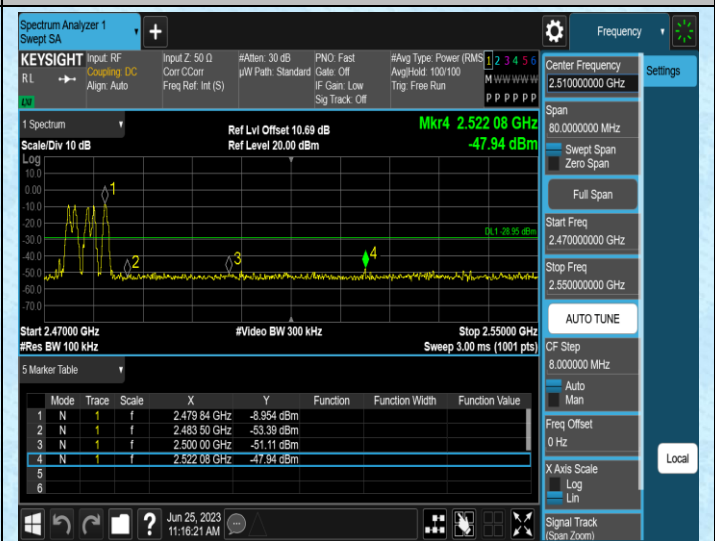
3DH5-Ant1-2402



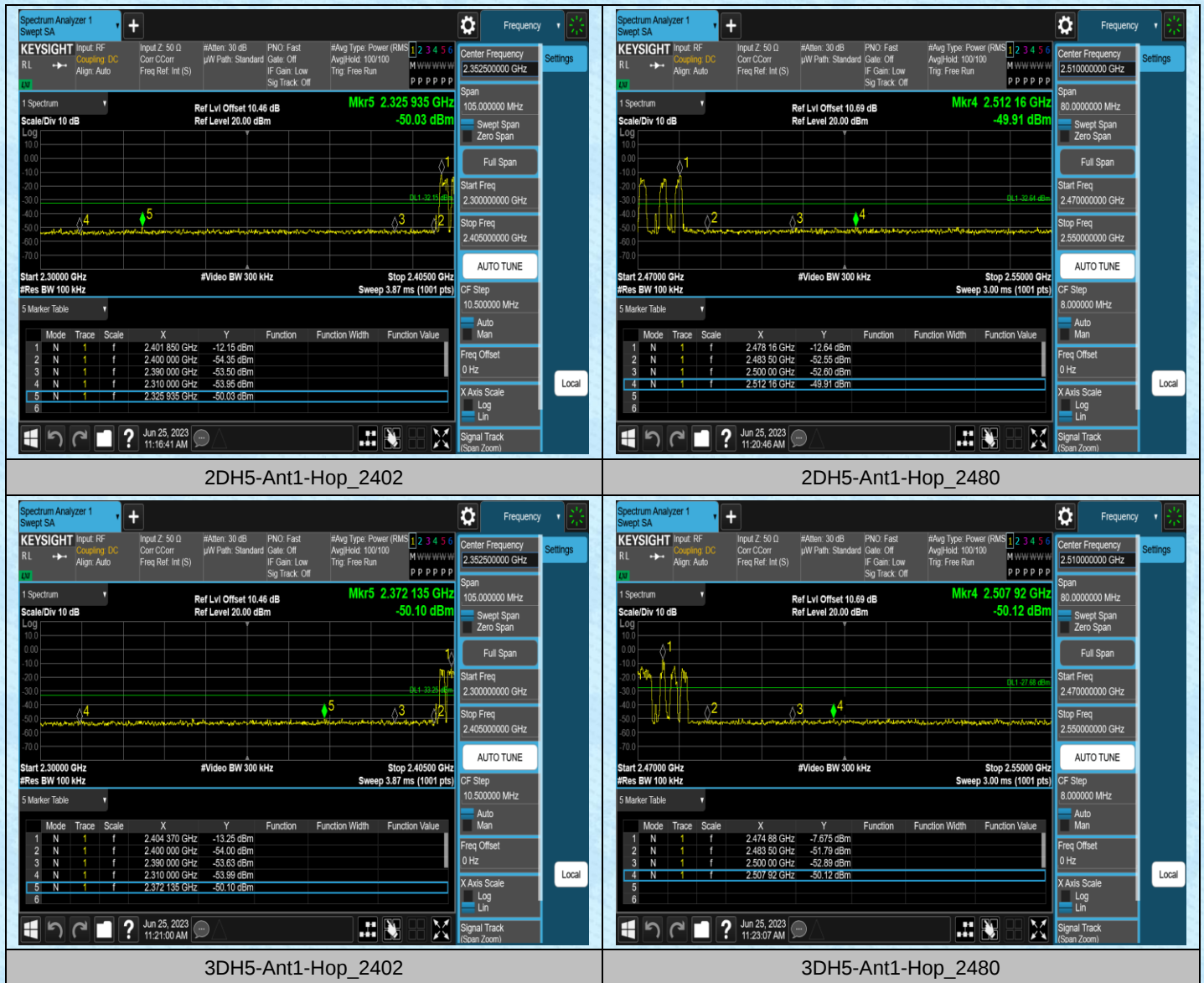
3DH5-Ant1-2480



DH5-Ant1-Hop\_2402



DH5-Ant1-Hop\_2480

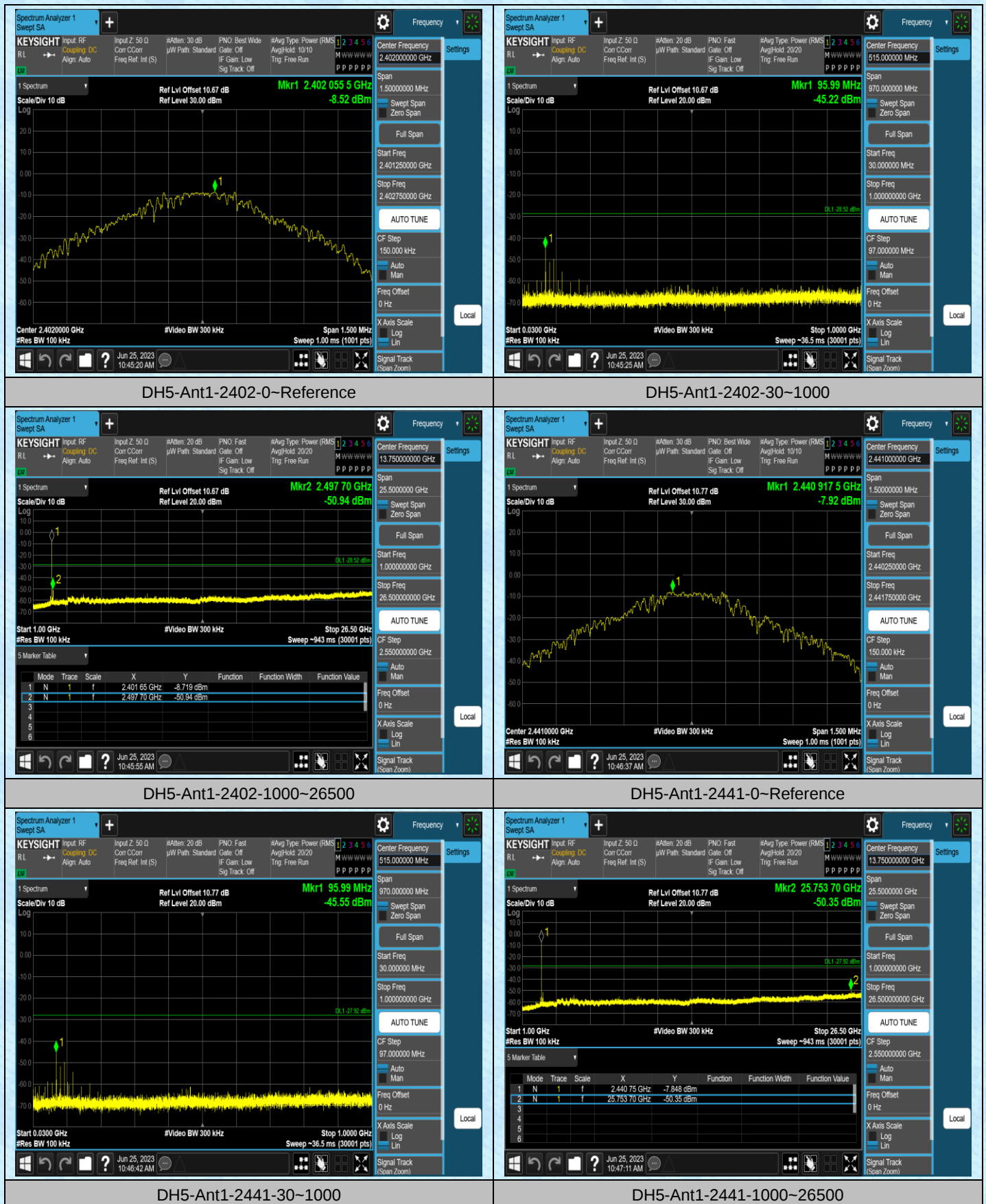


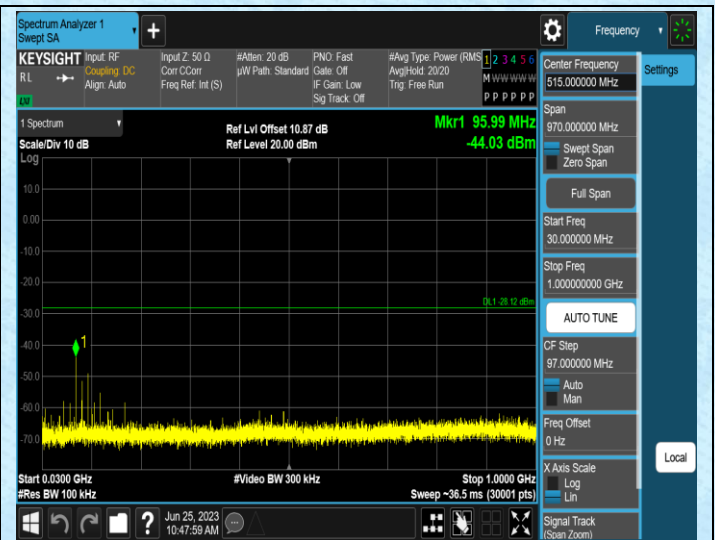
## AppendixH:Conducted Spurious Emission

### Test Result

| Test Mode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result [dBm] | Limit [dBm] | Verdict |
|-----------|---------|----------------|-----------------|----------------|--------------|-------------|---------|
| DH5       | Ant1    | 2402           | 0~Reference     | -8.52          | -8.52        | ---         | PASS    |
| DH5       | Ant1    | 2402           | 30~1000         | -8.52          | -45.23       | ≤-28.52     | PASS    |
| DH5       | Ant1    | 2402           | 1000~26500      | -8.52          | -50.94       | ≤-28.52     | PASS    |
| DH5       | Ant1    | 2441           | 0~Reference     | -7.92          | -7.92        | ---         | PASS    |
| DH5       | Ant1    | 2441           | 30~1000         | -7.92          | -45.55       | ≤-27.92     | PASS    |
| DH5       | Ant1    | 2441           | 1000~26500      | -7.92          | -50.35       | ≤-27.92     | PASS    |
| DH5       | Ant1    | 2480           | 0~Reference     | -8.12          | -8.12        | ---         | PASS    |
| DH5       | Ant1    | 2480           | 30~1000         | -8.12          | -44.03       | ≤-28.12     | PASS    |
| DH5       | Ant1    | 2480           | 1000~26500      | -8.12          | -50.99       | ≤-28.12     | PASS    |
| 2DH5      | Ant1    | 2402           | 0~Reference     | -11.15         | -11.15       | ---         | PASS    |
| 2DH5      | Ant1    | 2402           | 30~1000         | -11.15         | -46.09       | ≤-31.15     | PASS    |
| 2DH5      | Ant1    | 2402           | 1000~26500      | -11.15         | -50.61       | ≤-31.15     | PASS    |
| 2DH5      | Ant1    | 2441           | 0~Reference     | -10.41         | -10.41       | ---         | PASS    |
| 2DH5      | Ant1    | 2441           | 30~1000         | -10.41         | -45.62       | ≤-30.41     | PASS    |
| 2DH5      | Ant1    | 2441           | 1000~26500      | -10.41         | -50.43       | ≤-30.41     | PASS    |
| 2DH5      | Ant1    | 2480           | 0~Reference     | -8.83          | -8.83        | ---         | PASS    |
| 2DH5      | Ant1    | 2480           | 30~1000         | -8.83          | -45.09       | ≤-28.83     | PASS    |
| 2DH5      | Ant1    | 2480           | 1000~26500      | -8.83          | -50.37       | ≤-28.83     | PASS    |
| 3DH5      | Ant1    | 2402           | 0~Reference     | -8.68          | -8.68        | ---         | PASS    |
| 3DH5      | Ant1    | 2402           | 30~1000         | -8.68          | -45.41       | ≤-28.68     | PASS    |
| 3DH5      | Ant1    | 2402           | 1000~26500      | -8.68          | -50.27       | ≤-28.68     | PASS    |
| 3DH5      | Ant1    | 2441           | 0~Reference     | -8.66          | -8.66        | ---         | PASS    |
| 3DH5      | Ant1    | 2441           | 30~1000         | -8.66          | -44.25       | ≤-28.66     | PASS    |
| 3DH5      | Ant1    | 2441           | 1000~26500      | -8.66          | -50.49       | ≤-28.66     | PASS    |
| 3DH5      | Ant1    | 2480           | 0~Reference     | -8.51          | -8.51        | ---         | PASS    |
| 3DH5      | Ant1    | 2480           | 30~1000         | -8.51          | -45.32       | ≤-28.51     | PASS    |
| 3DH5      | Ant1    | 2480           | 1000~26500      | -8.51          | -49.82       | ≤-28.51     | PASS    |

## Test Graphs

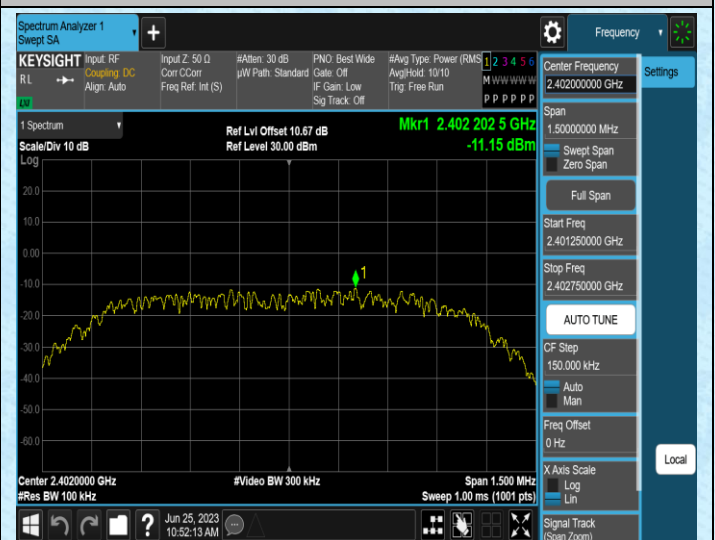




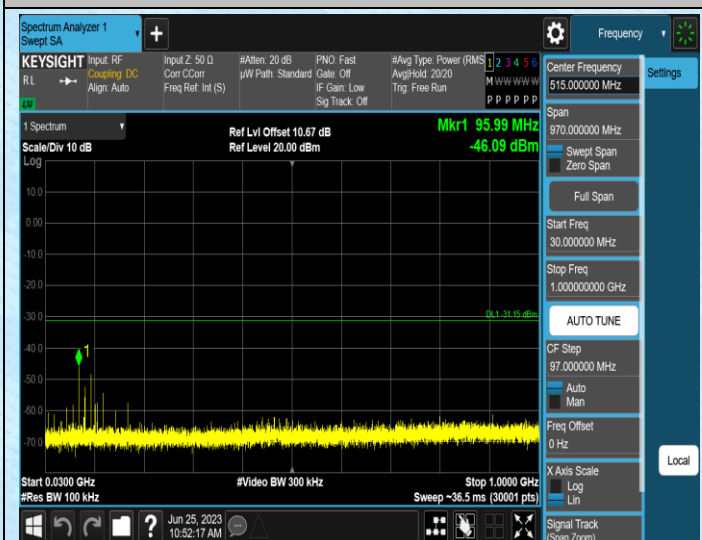
DH5-Ant1-2480-0-Reference



DH5-Ant1-2480-30~1000



DH5-Ant1-2480-1000~26500

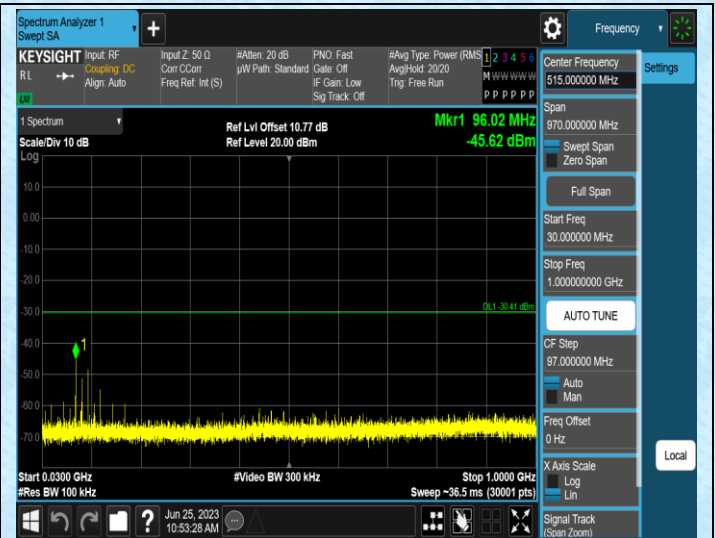


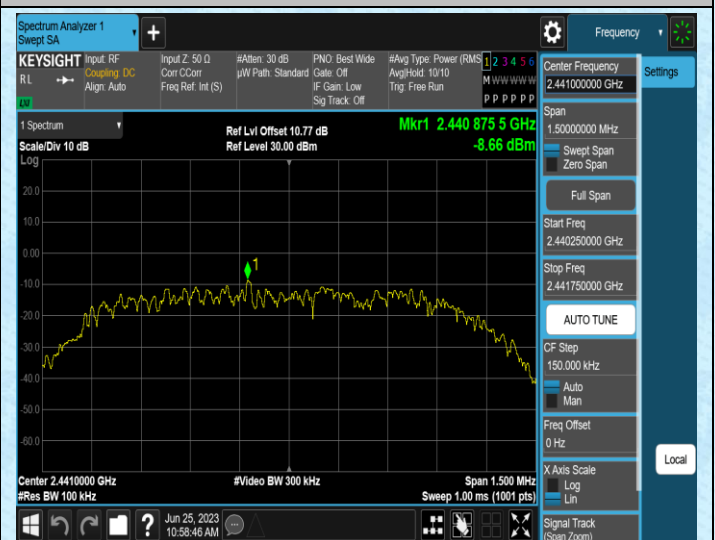
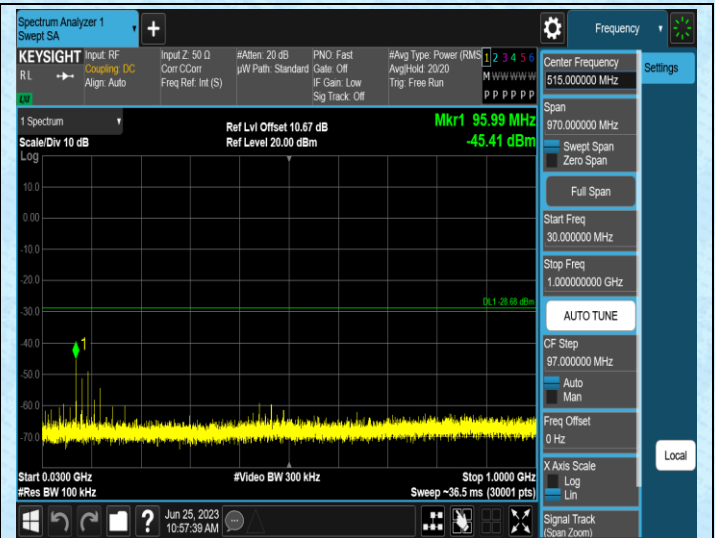
2DH5-Ant1-2402-0-Reference



2DH5-Ant1-2402-30~1000

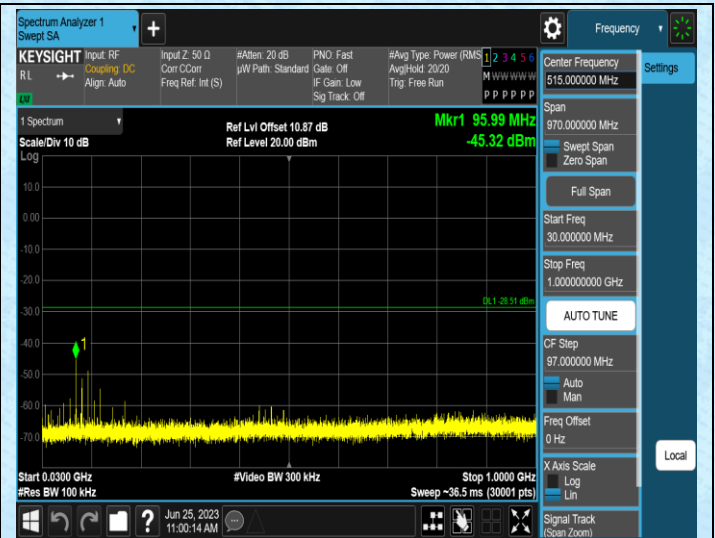
2DH5-Ant1-2402-1000~26500







3DH5-Ant1-2480-0~Reference



3DH5-Ant1-2480-30~1000



3DH5-Ant1-2480-1000~26500



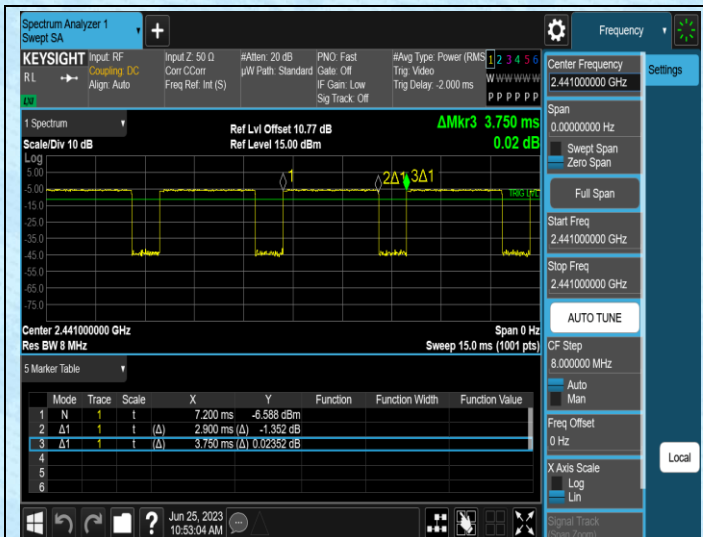
## AppendixI: Duty Cycle

### Test Result

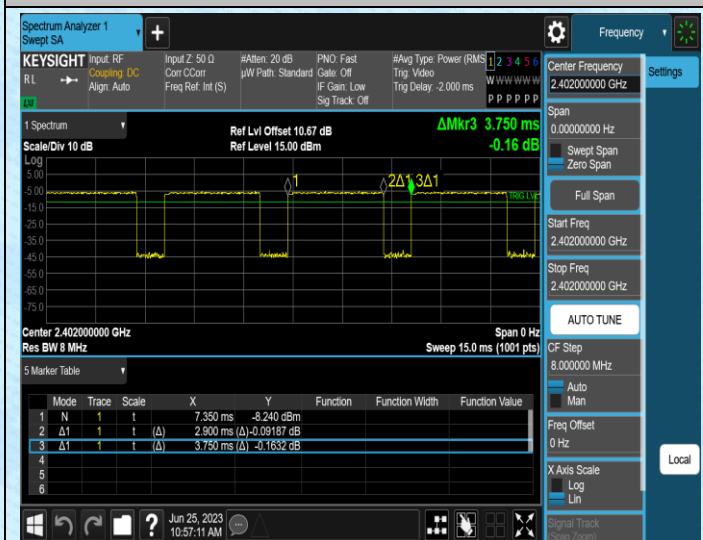
| Test Mode | Antenna | Frequency[MHz] | ON Time[ms] | Period[ms] | Duty Cycle[%] | DC Factor[dB] |
|-----------|---------|----------------|-------------|------------|---------------|---------------|
| DH5       | Ant1    | 2402           | 2.90        | 3.75       | 77.33         | 1.12          |
| DH5       | Ant1    | 2441           | 2.88        | 3.75       | 76.80         | 1.15          |
| DH5       | Ant1    | 2480           | 2.89        | 3.75       | 77.07         | 1.13          |
| 2DH5      | Ant1    | 2402           | 2.90        | 3.75       | 77.33         | 1.12          |
| 2DH5      | Ant1    | 2441           | 2.90        | 3.75       | 77.33         | 1.12          |
| 2DH5      | Ant1    | 2480           | 2.90        | 3.75       | 77.33         | 1.12          |
| 3DH5      | Ant1    | 2402           | 2.90        | 3.75       | 77.33         | 1.12          |
| 3DH5      | Ant1    | 2441           | 2.89        | 3.75       | 77.07         | 1.13          |
| 3DH5      | Ant1    | 2480           | 2.89        | 3.75       | 77.07         | 1.13          |

### Test Graphs

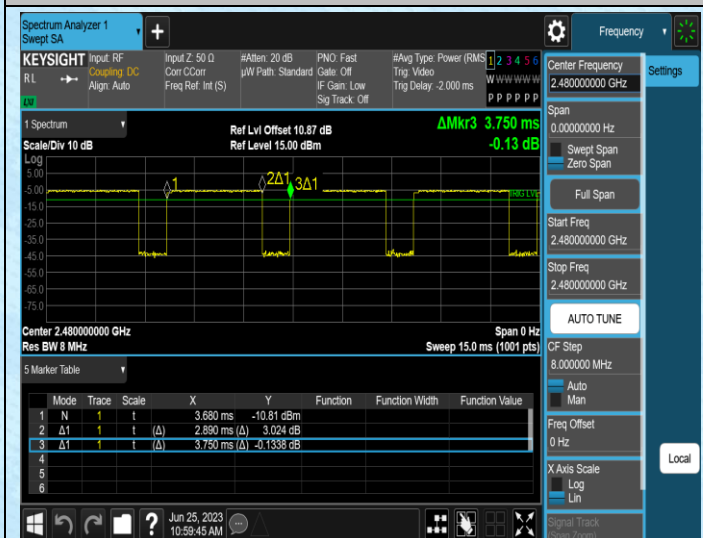




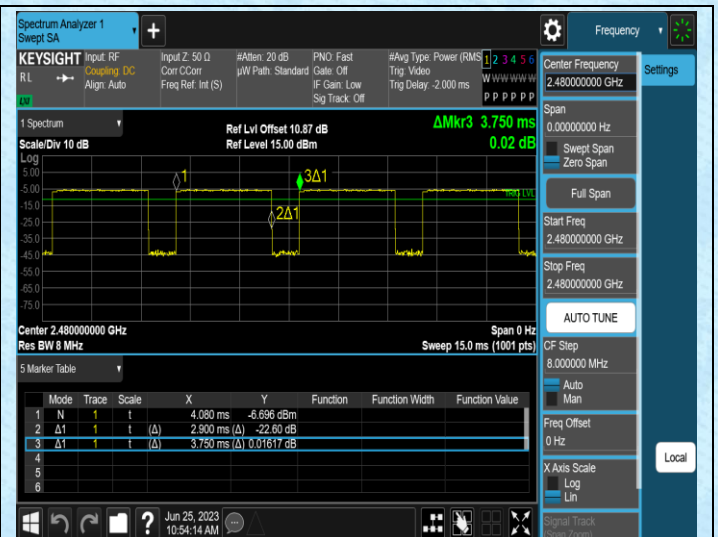
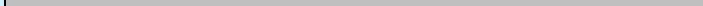
NTNV-2DH5-Ant1-2441



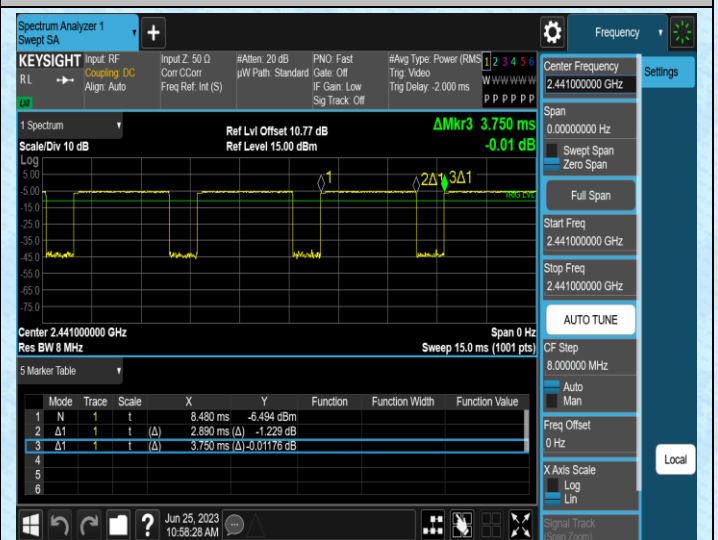
NTNV-3DH5-Ant1-2402



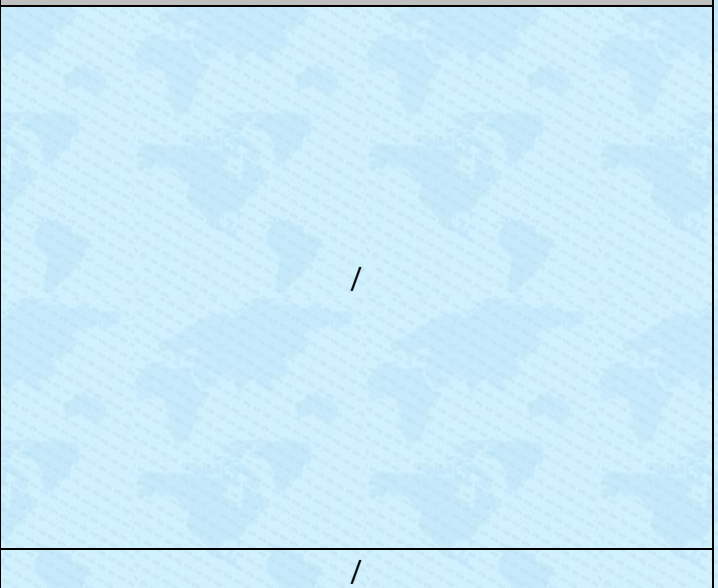
NTNV-3DH5-Ant1-2480



NTNV-2DH5-Ant1-2480



NTNV-3DH5-Ant1-2441



-----End-----