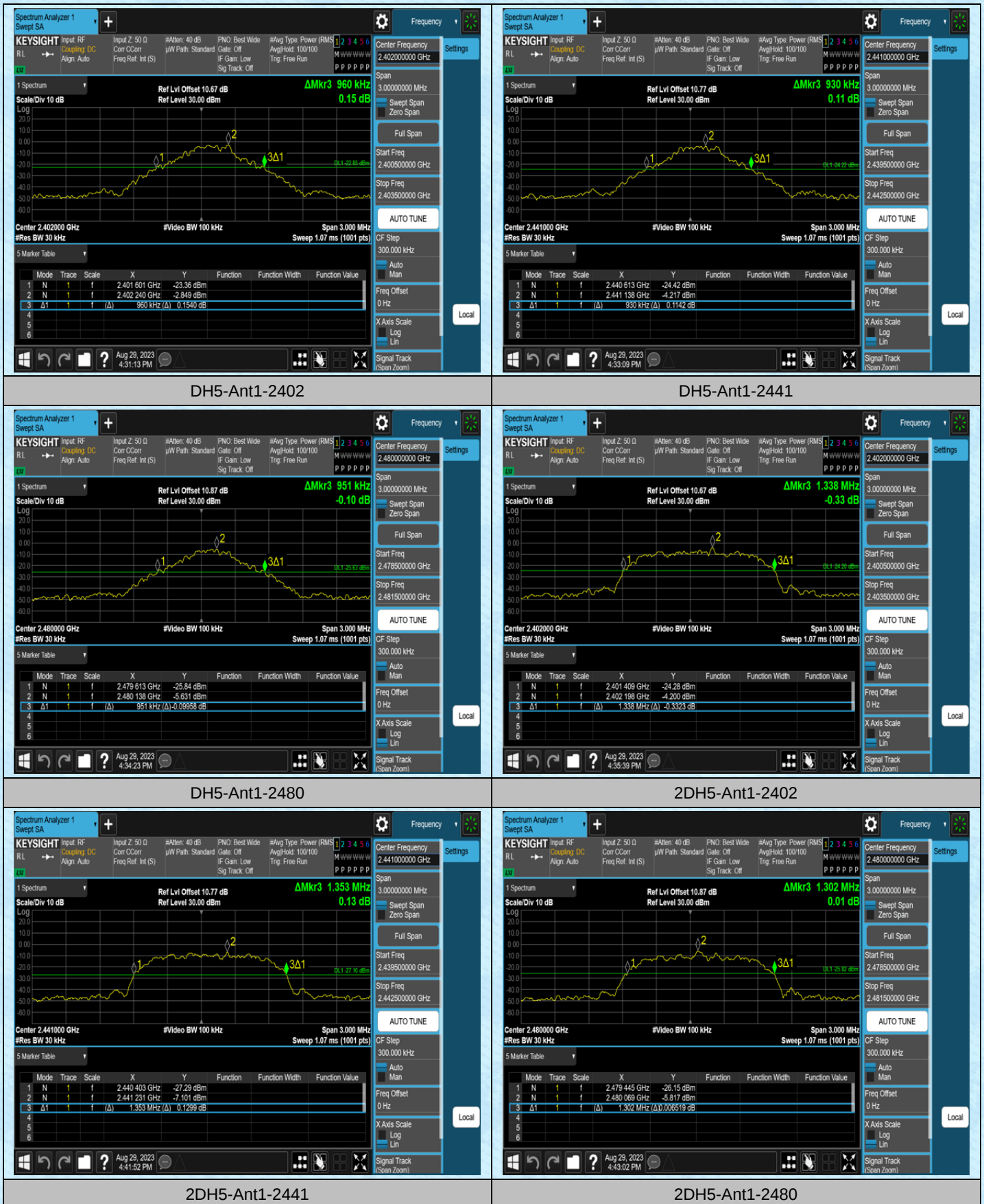


## AppendixA: 20dB Emission Bandwidth

### Test Result

| Test Mode | Antenna | Frequency[MHz] | 20db<br>EBW[MHz] | FL[MHz]  | FH[MHz]  | Limit[MHz] | Verdict |
|-----------|---------|----------------|------------------|----------|----------|------------|---------|
| DH5       | Ant1    | 2402           | 0.960            | 2401.601 | 2402.561 | ---        | ---     |
| DH5       | Ant1    | 2441           | 0.930            | 2440.613 | 2441.543 | ---        | ---     |
| DH5       | Ant1    | 2480           | 0.951            | 2479.613 | 2480.564 | ---        | ---     |
| 2DH5      | Ant1    | 2402           | 1.338            | 2401.409 | 2402.747 | ---        | ---     |
| 2DH5      | Ant1    | 2441           | 1.353            | 2440.403 | 2441.756 | ---        | ---     |
| 2DH5      | Ant1    | 2480           | 1.302            | 2479.445 | 2480.747 | ---        | ---     |
| 3DH5      | Ant1    | 2402           | 1.302            | 2401.430 | 2402.732 | ---        | ---     |
| 3DH5      | Ant1    | 2441           | 1.278            | 2440.433 | 2441.711 | ---        | ---     |
| 3DH5      | Ant1    | 2480           | 1.341            | 2479.406 | 2480.747 | ---        | ---     |

## Test Graphs





3DH5-Ant1-2402



3DH5-Ant1-2441



3DH5-Ant1-2480



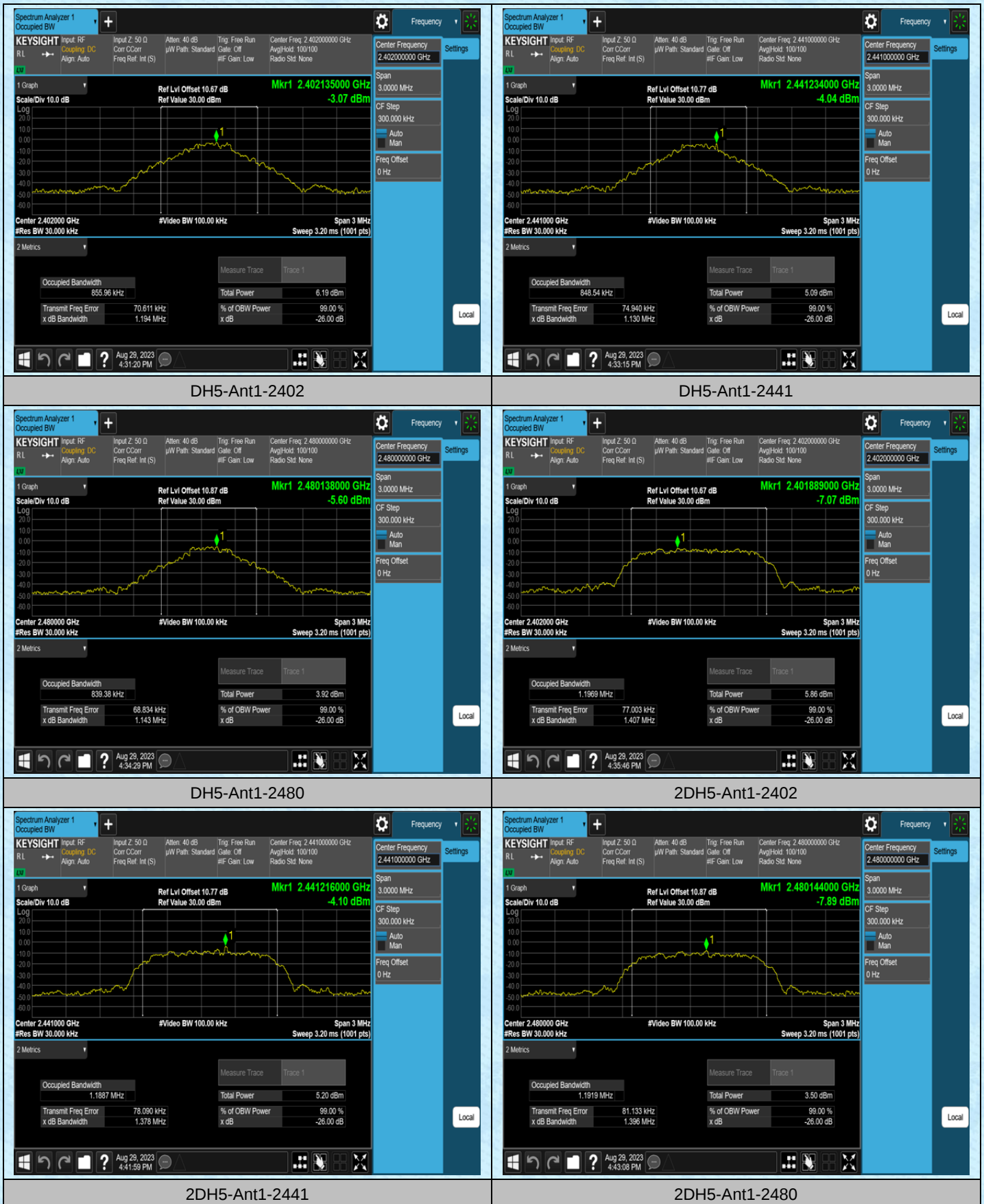
/

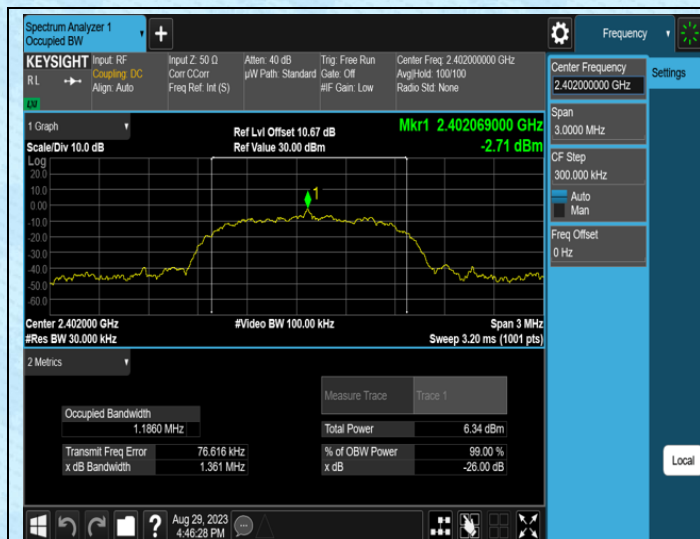
## AppendixB: Occupied Channel Bandwidth

### Test Result

| Test Mode | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|-----------|---------|----------------|-----------|-----------|-----------|------------|---------|
| DH5       | Ant1    | 2402           | 0.85596   | 2401.6426 | 2402.4986 | ---        | ---     |
| DH5       | Ant1    | 2441           | 0.84854   | 2440.6507 | 2441.4992 | ---        | ---     |
| DH5       | Ant1    | 2480           | 0.83938   | 2479.6491 | 2480.4885 | ---        | ---     |
| 2DH5      | Ant1    | 2402           | 1.1969    | 2401.4786 | 2402.6755 | ---        | ---     |
| 2DH5      | Ant1    | 2441           | 1.1887    | 2440.4837 | 2441.6724 | ---        | ---     |
| 2DH5      | Ant1    | 2480           | 1.1919    | 2479.4852 | 2480.6771 | ---        | ---     |
| 3DH5      | Ant1    | 2402           | 1.1860    | 2401.4836 | 2402.6696 | ---        | ---     |
| 3DH5      | Ant1    | 2441           | 1.1781    | 2440.4925 | 2441.6706 | ---        | ---     |
| 3DH5      | Ant1    | 2480           | 1.1788    | 2479.4910 | 2480.6698 | ---        | ---     |

## Test Graphs

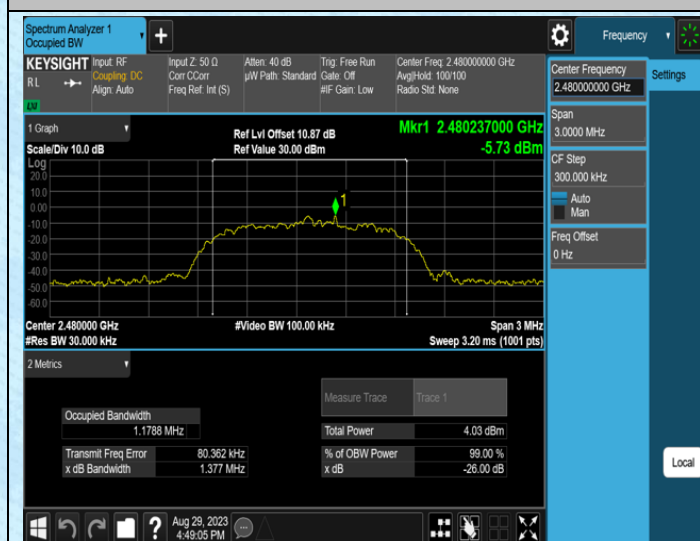




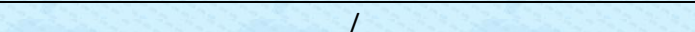
3DH5-Ant1-2402



3DH5-Ant1-2441



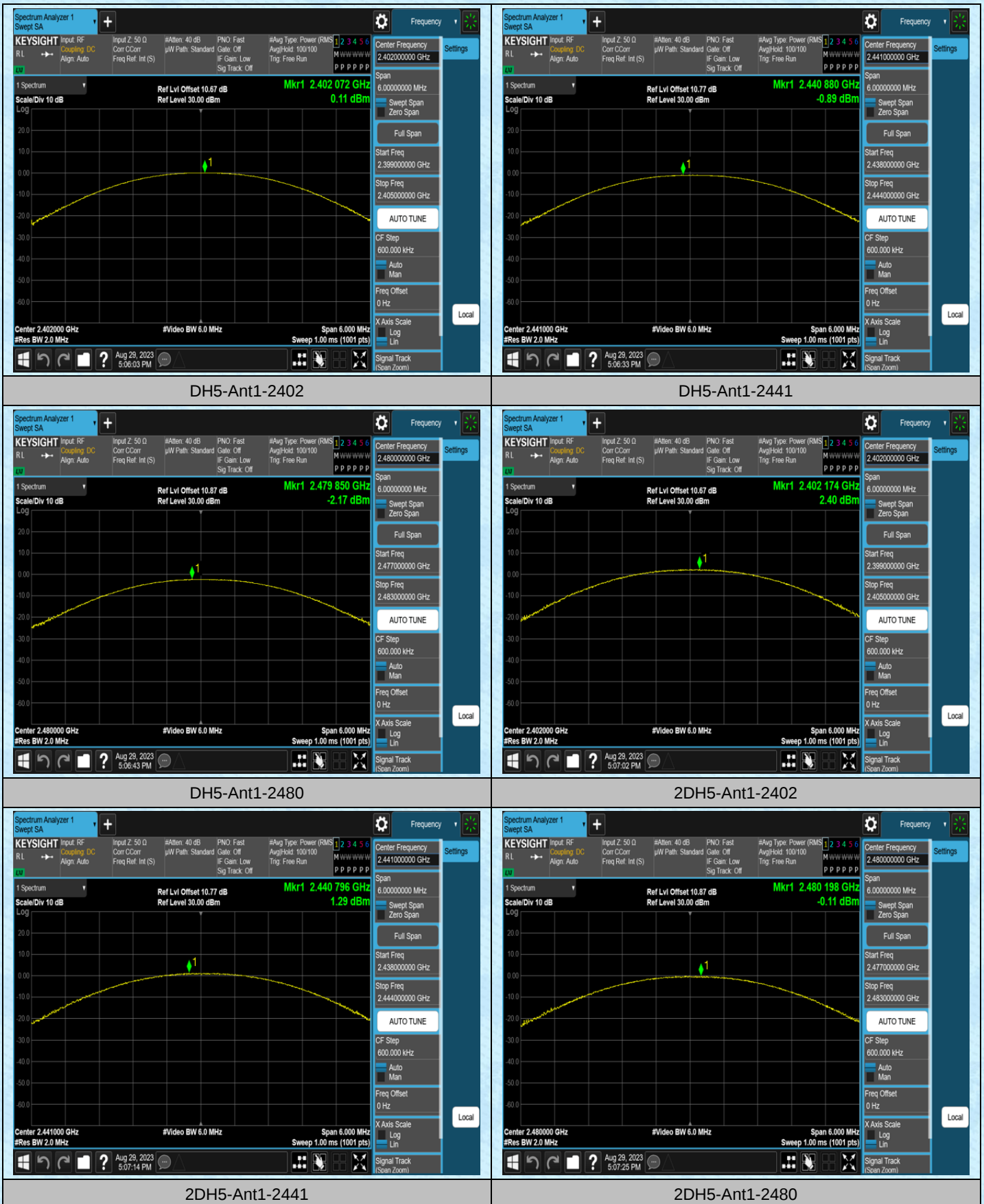
3DH5-Ant1-2480

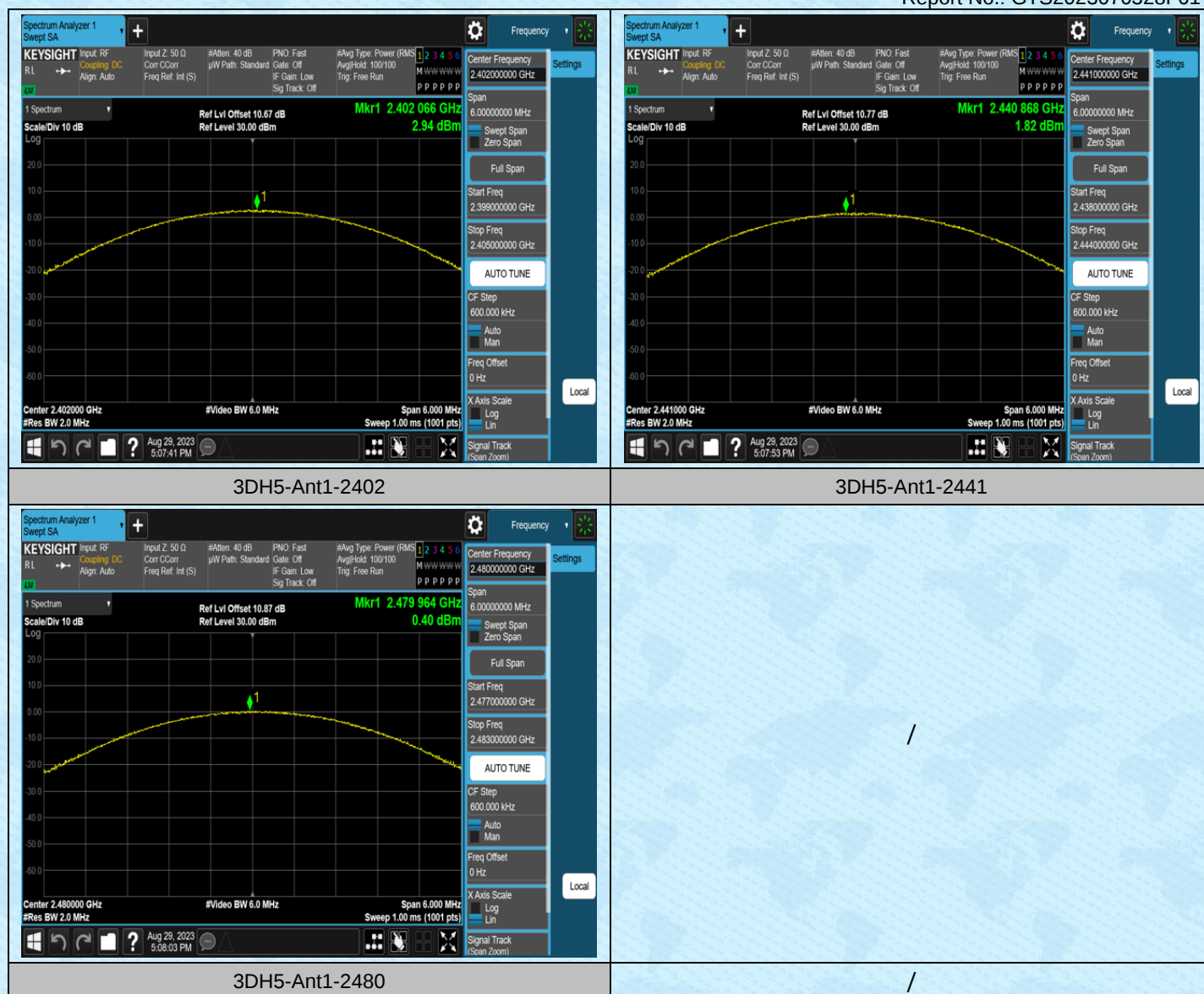


**AppendixC: Maximum conducted output power****Test Result Peak**

| Test Mode | Antenna | Frequency[MHz] | Conducted Peak Power[dBm] | Conducted Limit[dBm] | Verdict |
|-----------|---------|----------------|---------------------------|----------------------|---------|
| DH5       | Ant1    | 2402           | 0.11                      | ≤30                  | PASS    |
| DH5       | Ant1    | 2441           | -0.89                     | ≤30                  | PASS    |
| DH5       | Ant1    | 2480           | -2.17                     | ≤30                  | PASS    |
| 2DH5      | Ant1    | 2402           | 2.4                       | ≤20.97               | PASS    |
| 2DH5      | Ant1    | 2441           | 1.29                      | ≤20.97               | PASS    |
| 2DH5      | Ant1    | 2480           | -0.11                     | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2402           | 2.94                      | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2441           | 1.82                      | ≤20.97               | PASS    |
| 3DH5      | Ant1    | 2480           | 0.4                       | ≤20.97               | PASS    |

## Test Graphs



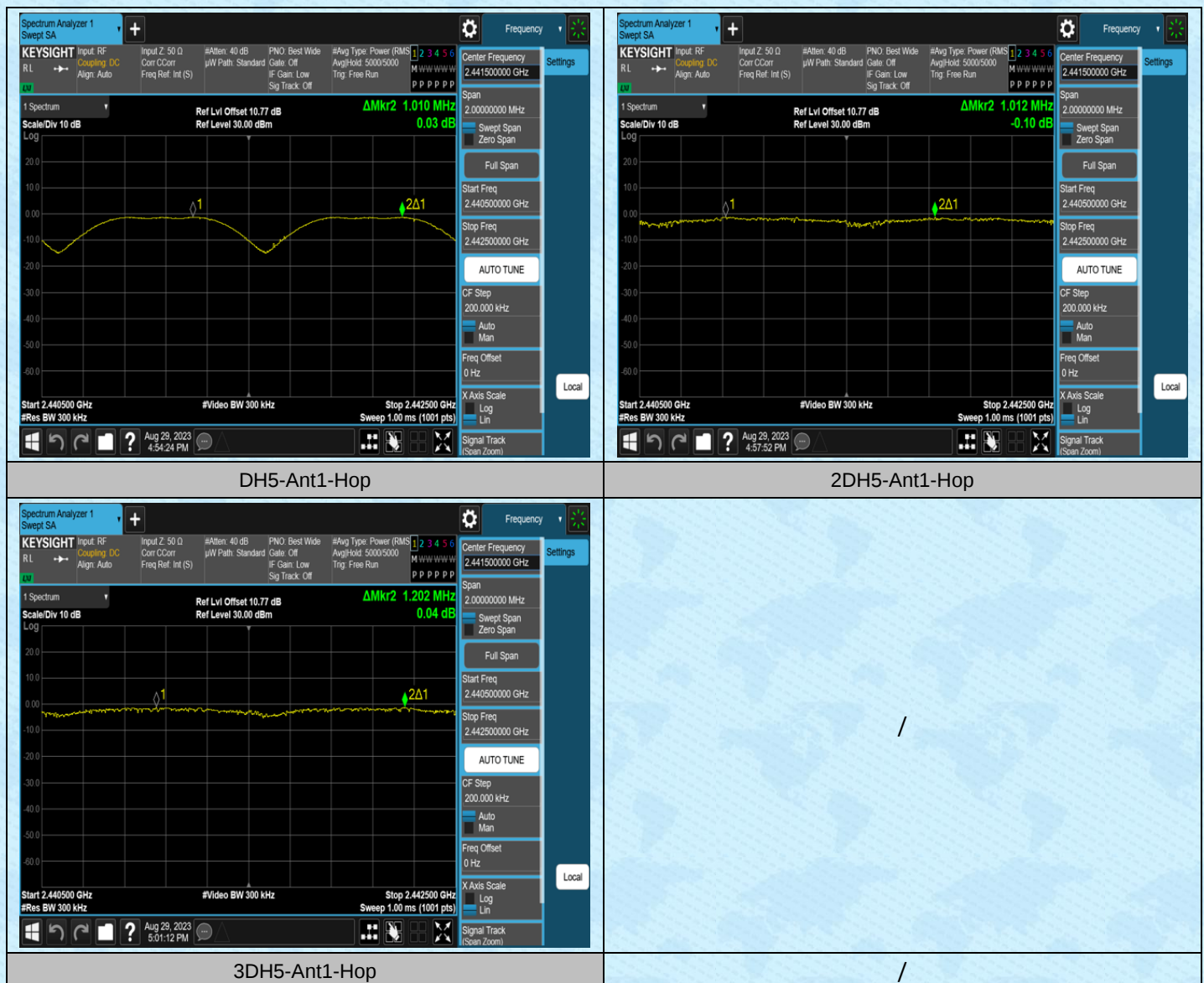


## AppendixD: Carrier frequency separation

### Test Result

| Test Mode | Antenna | Frequency[MHz] | Result[MHz] | Limit[MHz] | Verdict |
|-----------|---------|----------------|-------------|------------|---------|
| DH5       | Ant1    | Hop            | 1.01        | ≥0.960     | PASS    |
| 2DH5      | Ant1    | Hop            | 1.012       | ≥0.902     | PASS    |
| 3DH5      | Ant1    | Hop            | 1.202       | ≥0.894     | PASS    |

### Test Graphs



## AppendixE: Time of occupancy

### Test Result

| Test Mode | Antenna | Frequency[MHz] | BurstWidth<br>[ms] | TotalHops<br>[Num] | Result[s] | Limit[s] | Verdict |
|-----------|---------|----------------|--------------------|--------------------|-----------|----------|---------|
| DH5       | Ant1    | Hop            | 2.898              | 106.67             | 0.309     | ≤0.4     | PASS    |
| DH1       | Ant1    | Hop            | 0.395              | 320                | 0.126     | ≤0.4     | PASS    |
| DH3       | Ant1    | Hop            | 1.650              | 160                | 0.264     | ≤0.4     | PASS    |
| 2DH5      | Ant1    | Hop            | 2.904              | 106.67             | 0.31      | ≤0.4     | PASS    |
| 2DH1      | Ant1    | Hop            | 0.404              | 320                | 0.129     | ≤0.4     | PASS    |
| 2DH3      | Ant1    | Hop            | 1.656              | 160                | 0.265     | ≤0.4     | PASS    |
| 3DH5      | Ant1    | Hop            | 2.907              | 106.67             | 0.31      | ≤0.4     | PASS    |
| 3DH1      | Ant1    | Hop            | 0.405              | 320                | 0.13      | ≤0.4     | PASS    |
| 3DH3      | Ant1    | Hop            | 1.656              | 160                | 0.265     | ≤0.4     | PASS    |

Note:

DH5/2DH5/3DH5: TotalHops=1600/79/6\*0.4\*79

DH5/2DH5/3DH5: Time of occupancy=TotalHops\* (BurstWidth) /1000

DH3/2DH3/3DH3: TotalHops=1600/79/4\*0.4\*79

DH3/2DH3/3DH3: Time of occupancy=TotalHops\* (BurstWidth) /1000

DH1/2DH1/3DH1: TotalHops=1600/79/2\*0.4\*79

DH1/2DH1/3DH1: Time of occupancy=TotalHops\* (BurstWidth) /1000

## Test Graphs

