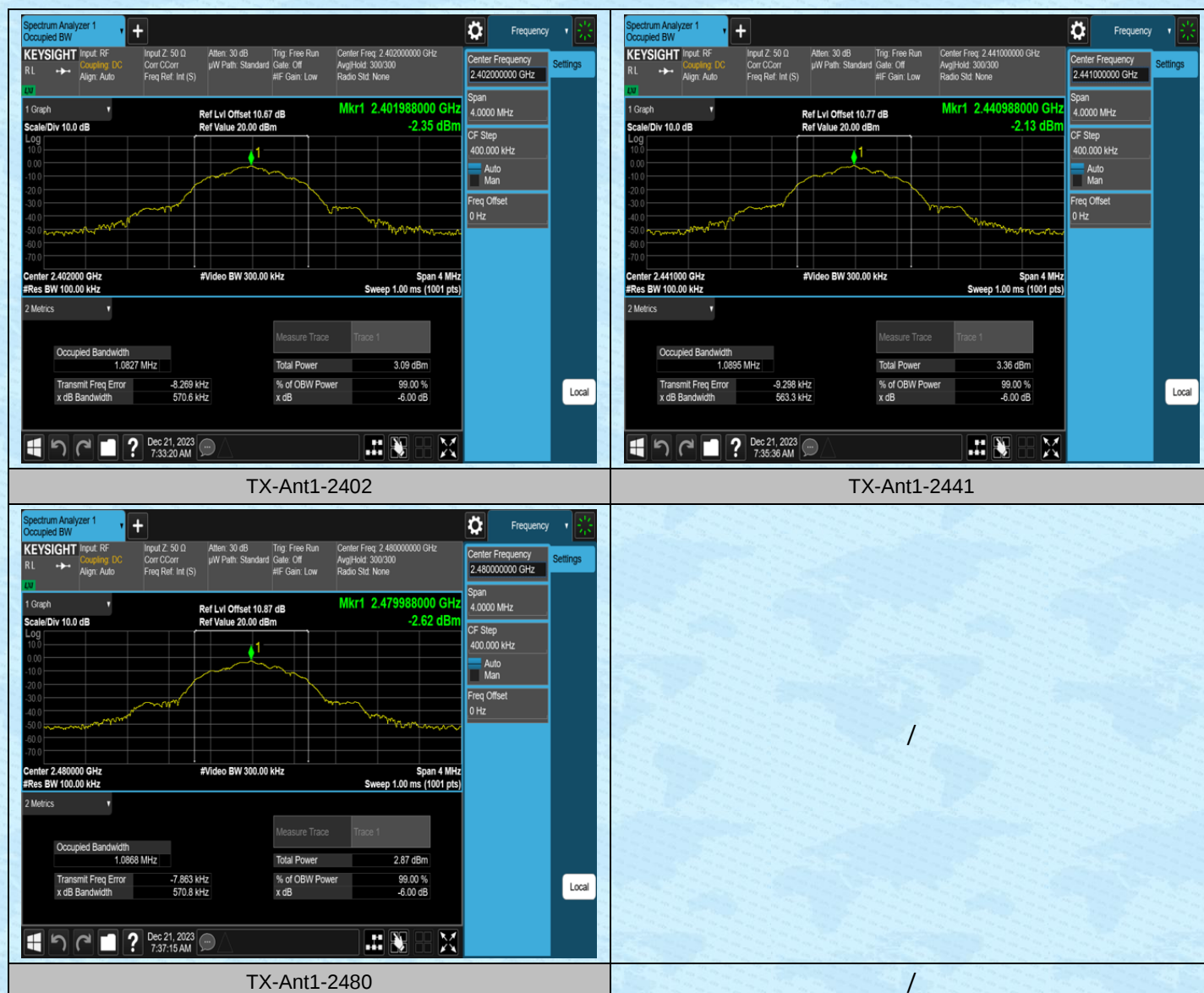


## AppendixA: DTS Bandwidth

## Test Result

| Test Mode | Antenna | Frequency[MHz] | DTS BW [MHz] | Limit[MHz] | Verdict |
|-----------|---------|----------------|--------------|------------|---------|
| TX        | Ant1    | 2402           | 0.5706       | 0.5        | PASS    |
| TX        | Ant1    | 2441           | 0.5633       | 0.5        | PASS    |
| TX        | Ant1    | 2480           | 0.5708       | 0.5        | PASS    |

## Test Graphs

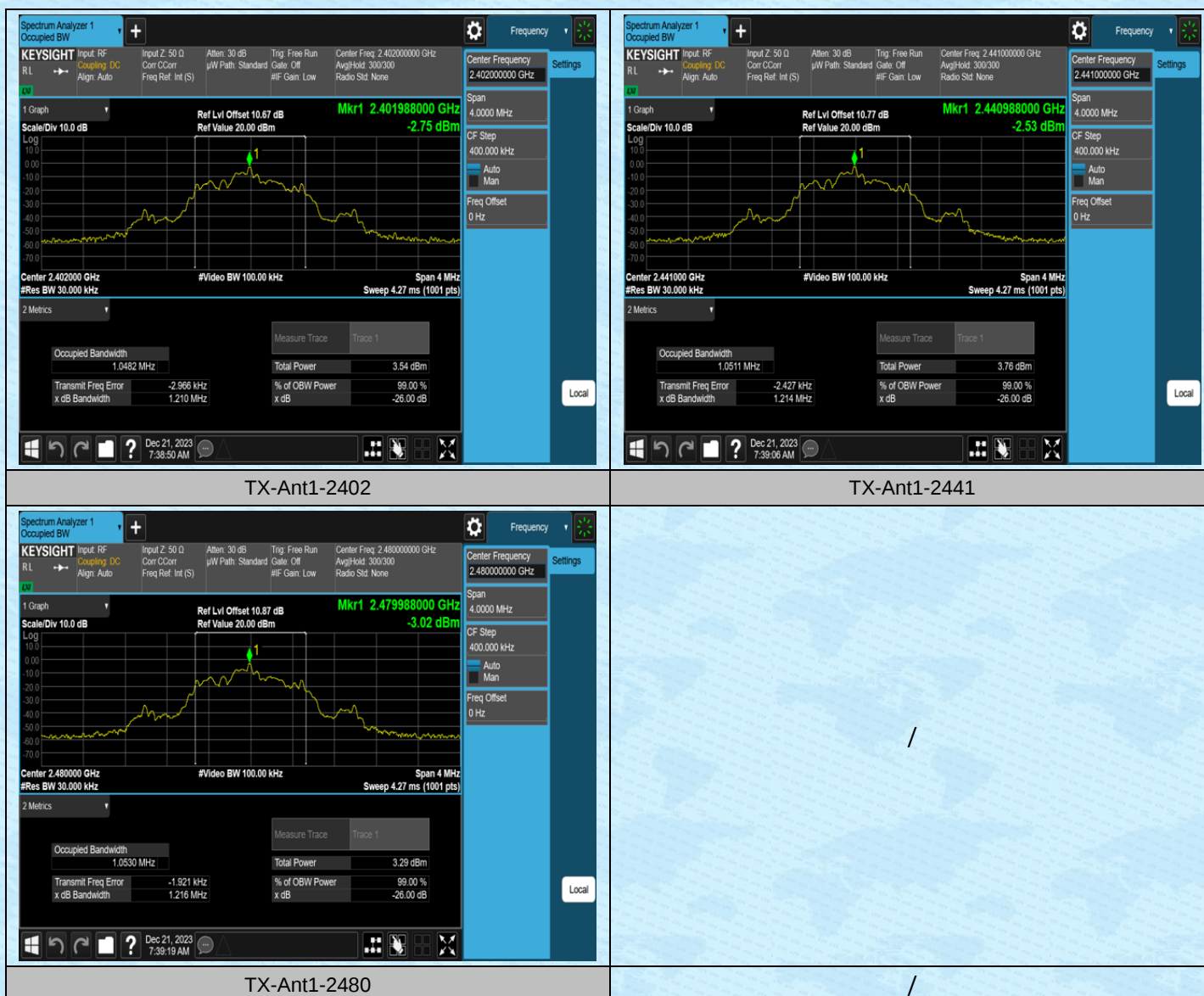


## AppendixB: Occupied Channel Bandwidth

### Test Result

| TestMode | Antenna | Frequency[MHz] | OCB [MHz] | FL[MHz]   | FH[MHz]   | Limit[MHz] | Verdict |
|----------|---------|----------------|-----------|-----------|-----------|------------|---------|
| TX       | Ant1    | 2402           | 1.0482    | 2401.4729 | 2402.5211 | ---        | ---     |
| TX       | Ant1    | 2441           | 1.0511    | 2440.4720 | 2441.5231 | ---        | ---     |
| TX       | Ant1    | 2480           | 1.0530    | 2479.4716 | 2480.5246 | ---        | ---     |

### Test Graphs

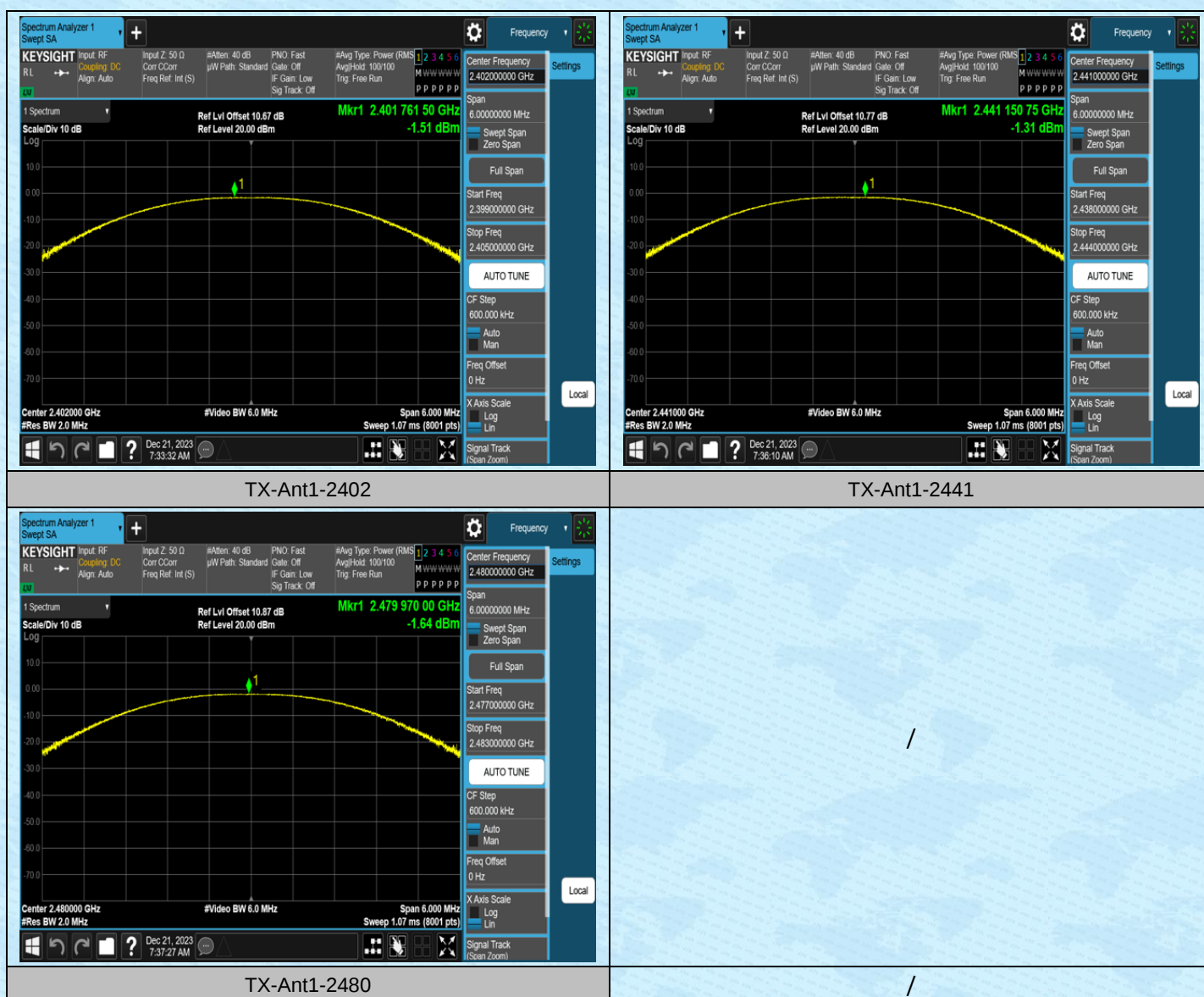


## AppendixC: Maximum conducted output power

### Test Result Peak

| Test Mode | Antenna | Frequency[MHz] | Conducted Peak Power[dBm] | Conducted Limit[dBm] | Verdict |
|-----------|---------|----------------|---------------------------|----------------------|---------|
| TX        | Ant1    | 2402           | -1.51                     | ≤30                  | PASS    |
| TX        | Ant1    | 2441           | -1.31                     | ≤30                  | PASS    |
| TX        | Ant1    | 2480           | -1.64                     | ≤30                  | PASS    |

### Test Graphs Peak

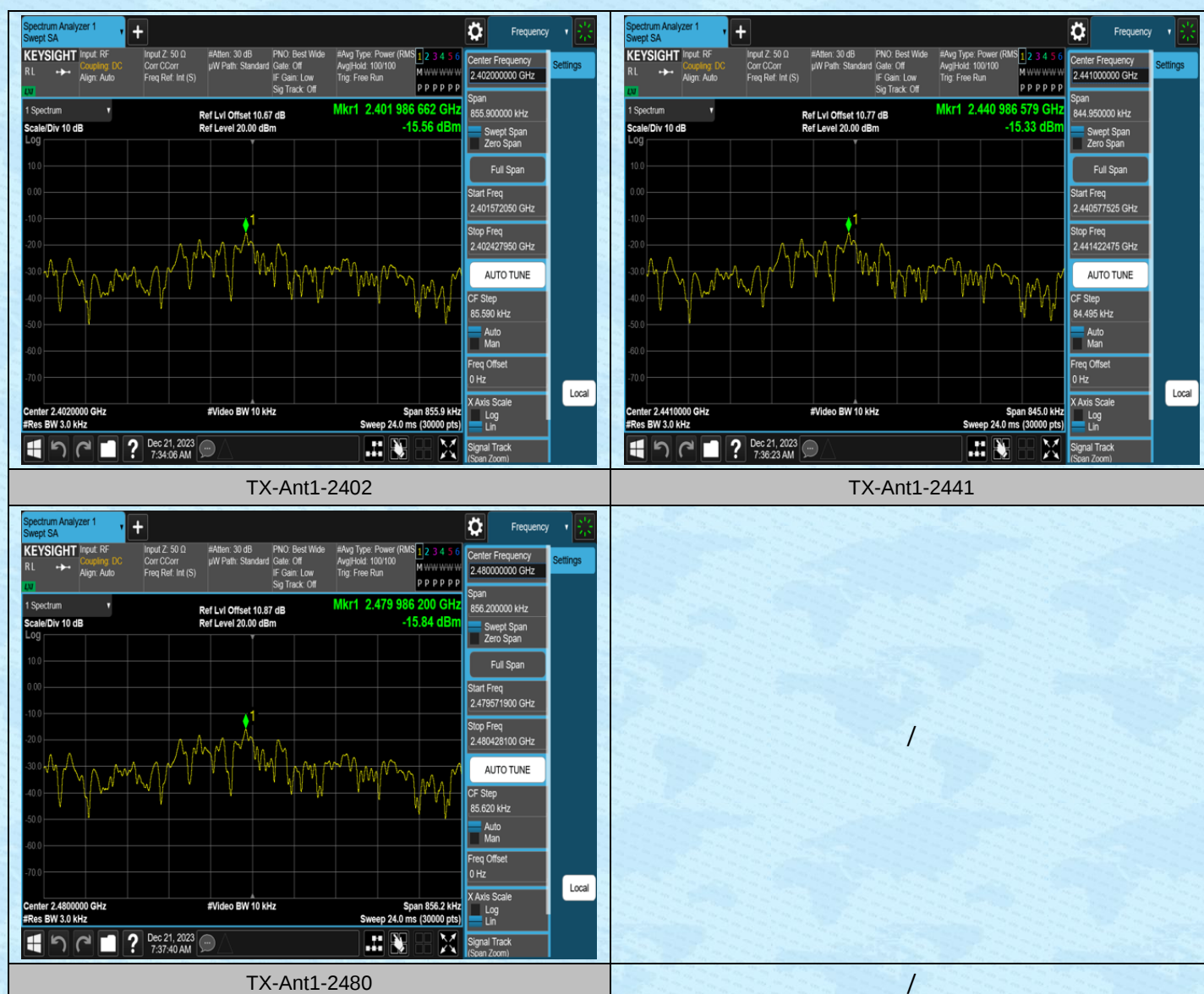


## AppendixD: Maximum power spectral density

### Test Result

| TestMode | Antenna | Frequency[MHz] | Result[dBm/3kHz] | Limit[dBm/3kHz] | Verdict |
|----------|---------|----------------|------------------|-----------------|---------|
| TX       | Ant1    | 2402           | -15.56           | ≤8.00           | PASS    |
| TX       | Ant1    | 2441           | -15.33           | ≤8.00           | PASS    |
| TX       | Ant1    | 2480           | -15.84           | ≤8.00           | PASS    |

### Test Graphs

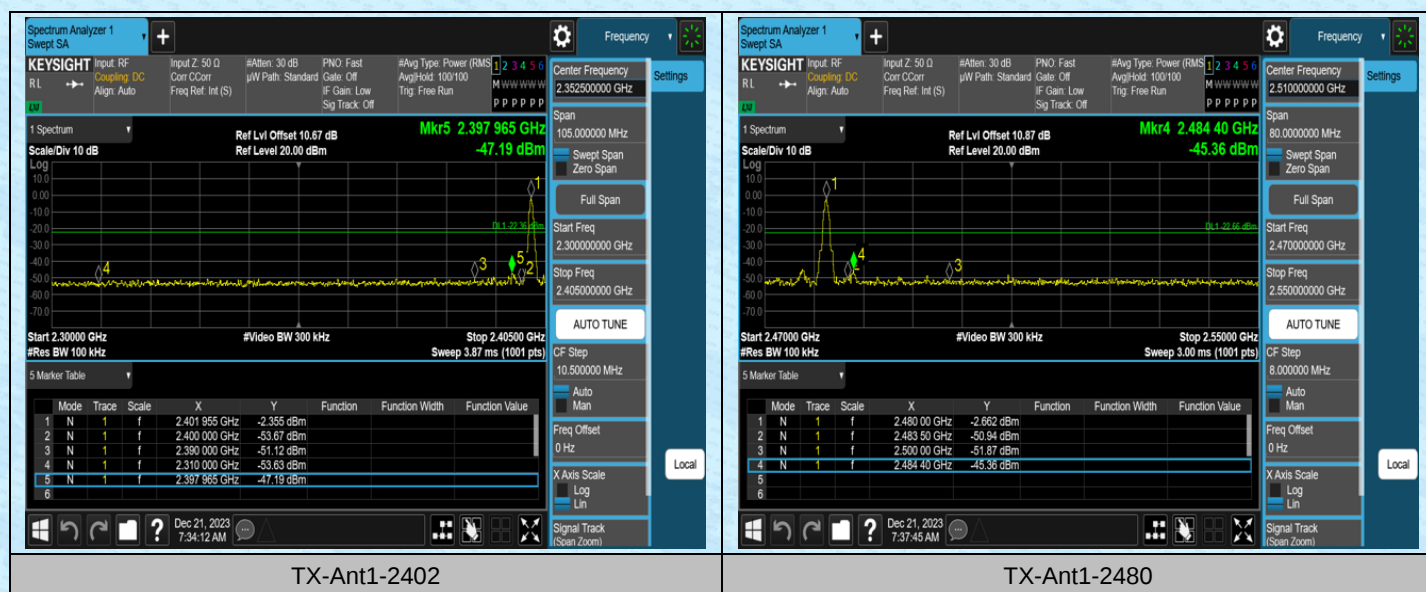


## Appendix E: Band edge measurements

## Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel[dBm] | Result[dBm] | Limit[dBm] | Verdict |
|----------|---------|--------|----------------|---------------|-------------|------------|---------|
| TX       | Ant1    | Low    | 2402           | -2.36         | -47.19      | ≤-22.36    | PASS    |
| TX       | Ant1    | High   | 2480           | -2.66         | -45.36      | ≤-22.66    | PASS    |

## Test Graphs

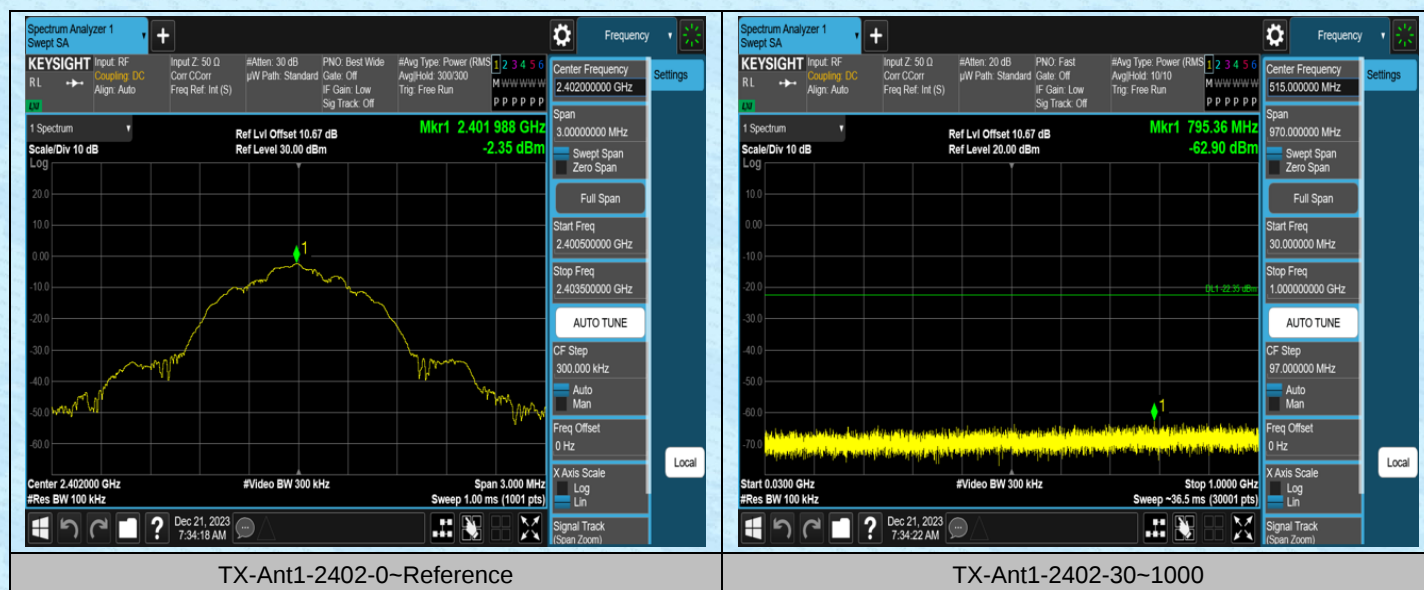


## Appendix F: Conducted Spurious Emission

### Test Result

| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result[dBm] | Limit[dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|-------------|------------|---------|
| TX       | Ant1    | 2402           | 0~Reference     | -2.35          | -2.35       | ---        | PASS    |
| TX       | Ant1    | 2402           | 30~1000         | -2.35          | -62.9       | ≤-22.35    | PASS    |
| TX       | Ant1    | 2402           | 1000~26500      | -2.35          | -51.08      | ≤-22.35    | PASS    |
| TX       | Ant1    | 2441           | 0~Reference     | -2.14          | -2.14       | ---        | PASS    |
| TX       | Ant1    | 2441           | 30~1000         | -2.14          | -63         | ≤-22.14    | PASS    |
| TX       | Ant1    | 2441           | 1000~26500      | -2.14          | -50.54      | ≤-22.14    | PASS    |
| TX       | Ant1    | 2480           | 0~Reference     | -2.62          | -2.62       | ---        | PASS    |
| TX       | Ant1    | 2480           | 30~1000         | -2.62          | -62.02      | ≤-22.62    | PASS    |
| TX       | Ant1    | 2480           | 1000~26500      | -2.62          | -50.28      | ≤-22.62    | PASS    |

### Test Graphs

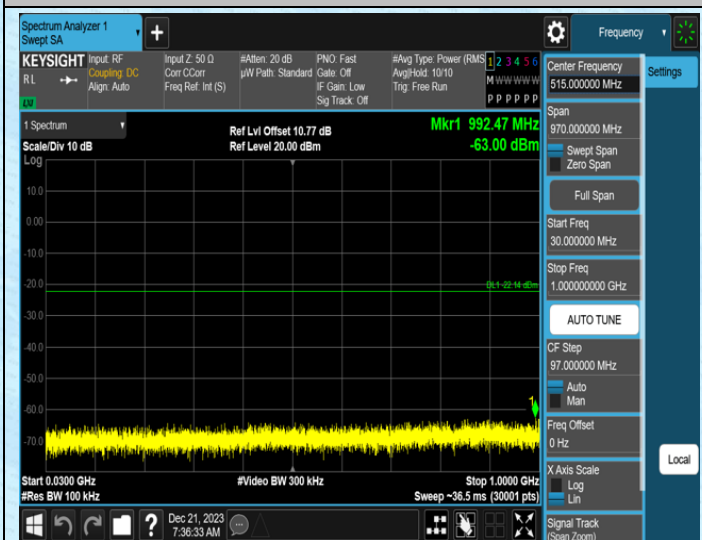




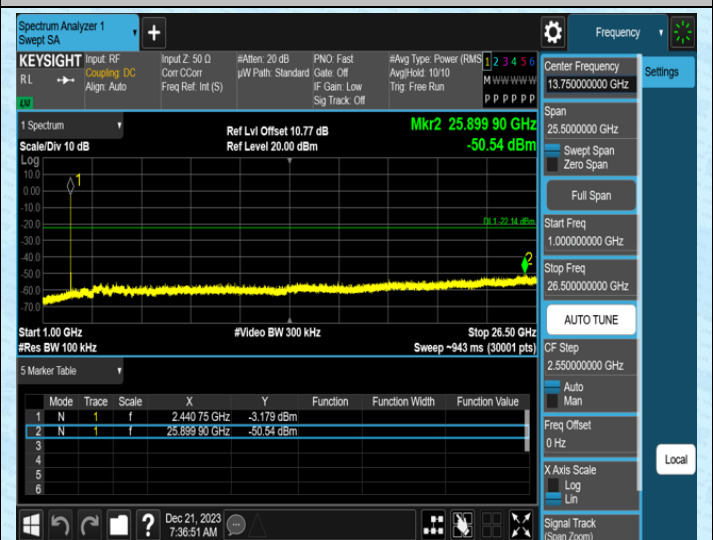
TX-Ant1-2402-1000~26500



TX-Ant1-2441-0~Reference



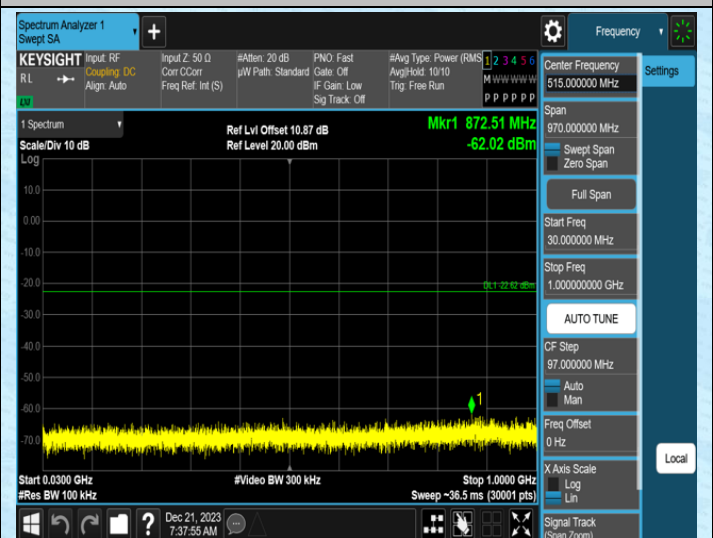
TX-Ant1-2441-30~1000



TX-Ant1-2441-1000~26500



TX-Ant1-2480-0~Reference



TX-Ant1-2480-30~1000



TX-Ant1-2480-1000-26500

## AppendixG: Duty Cycle

### Test Result

| TestMode | Antenna | Frequency[MHz] | ON Time [ms] | Period [ms] | Duty Cycle [%] | Duty Cycle Factor[dB] |
|----------|---------|----------------|--------------|-------------|----------------|-----------------------|
| TX       | Ant1    | 2402           | 0.15         | 0.50        | 30.00          | 5.23                  |
| TX       | Ant1    | 2441           | 0.15         | 0.50        | 30.00          | 5.23                  |
| TX       | Ant1    | 2480           | 0.15         | 0.50        | 30.00          | 5.23                  |

### Test Graphs



-----End-----