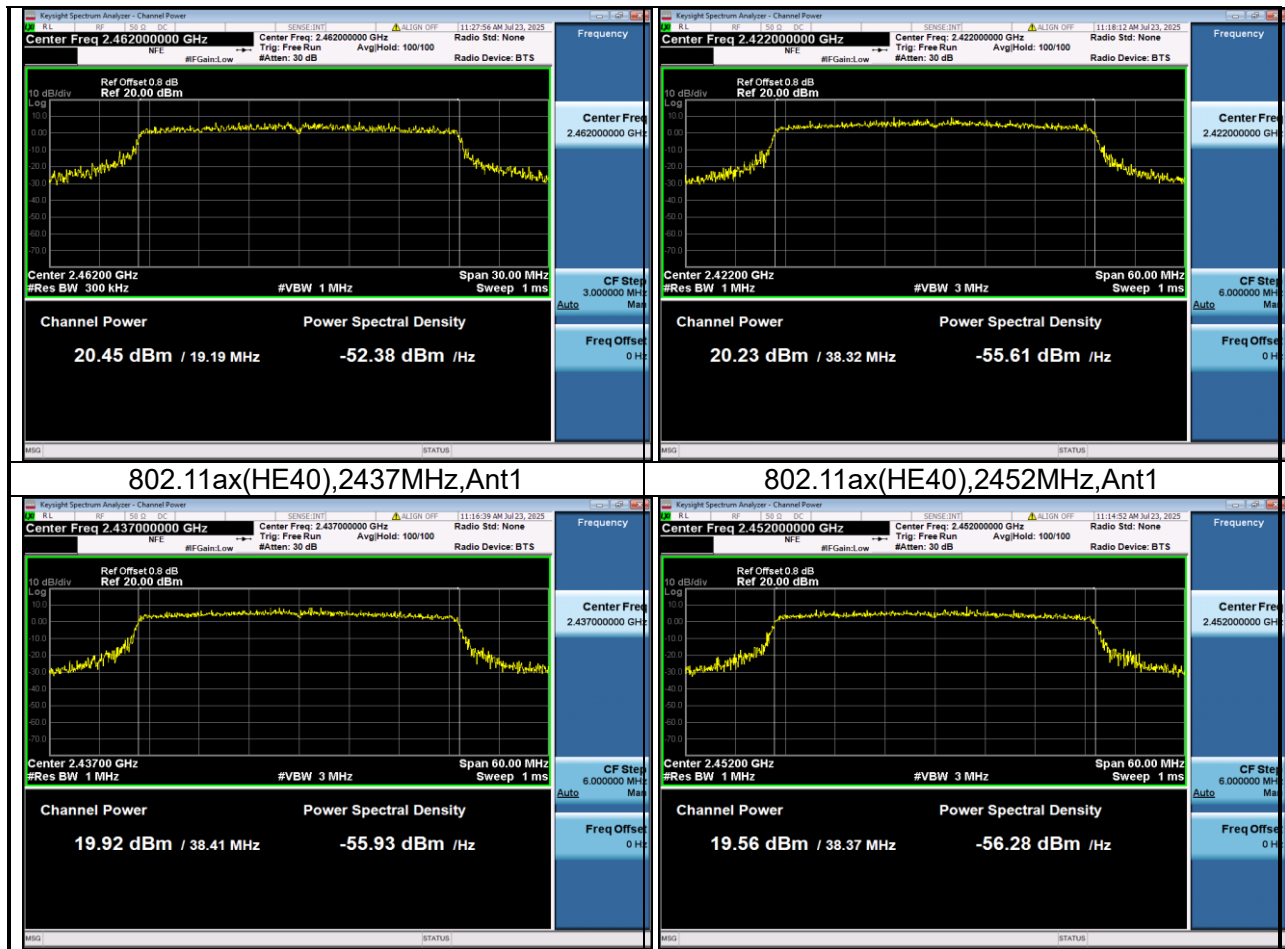


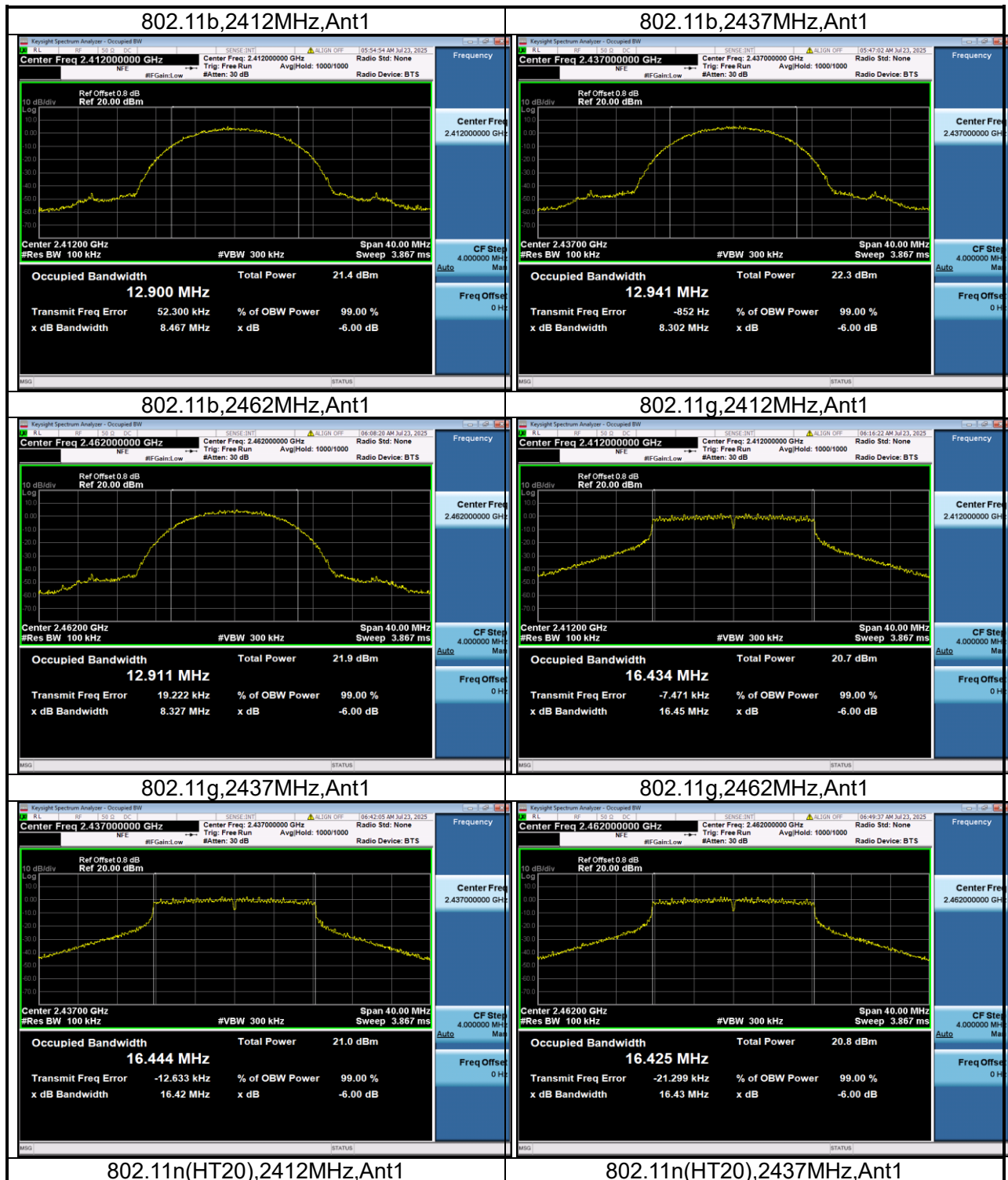


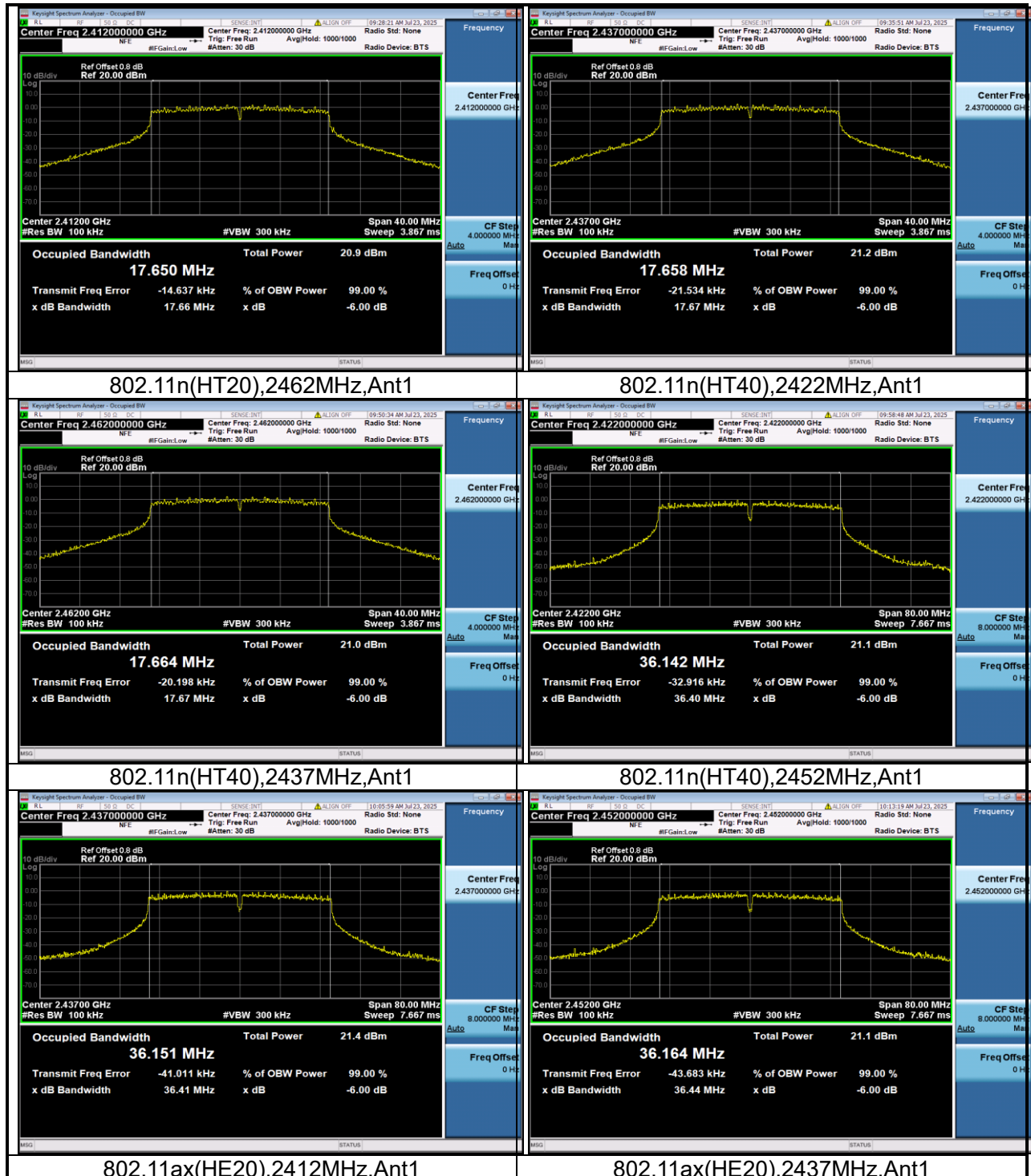
## 2. Minimum 6dB bandwidth

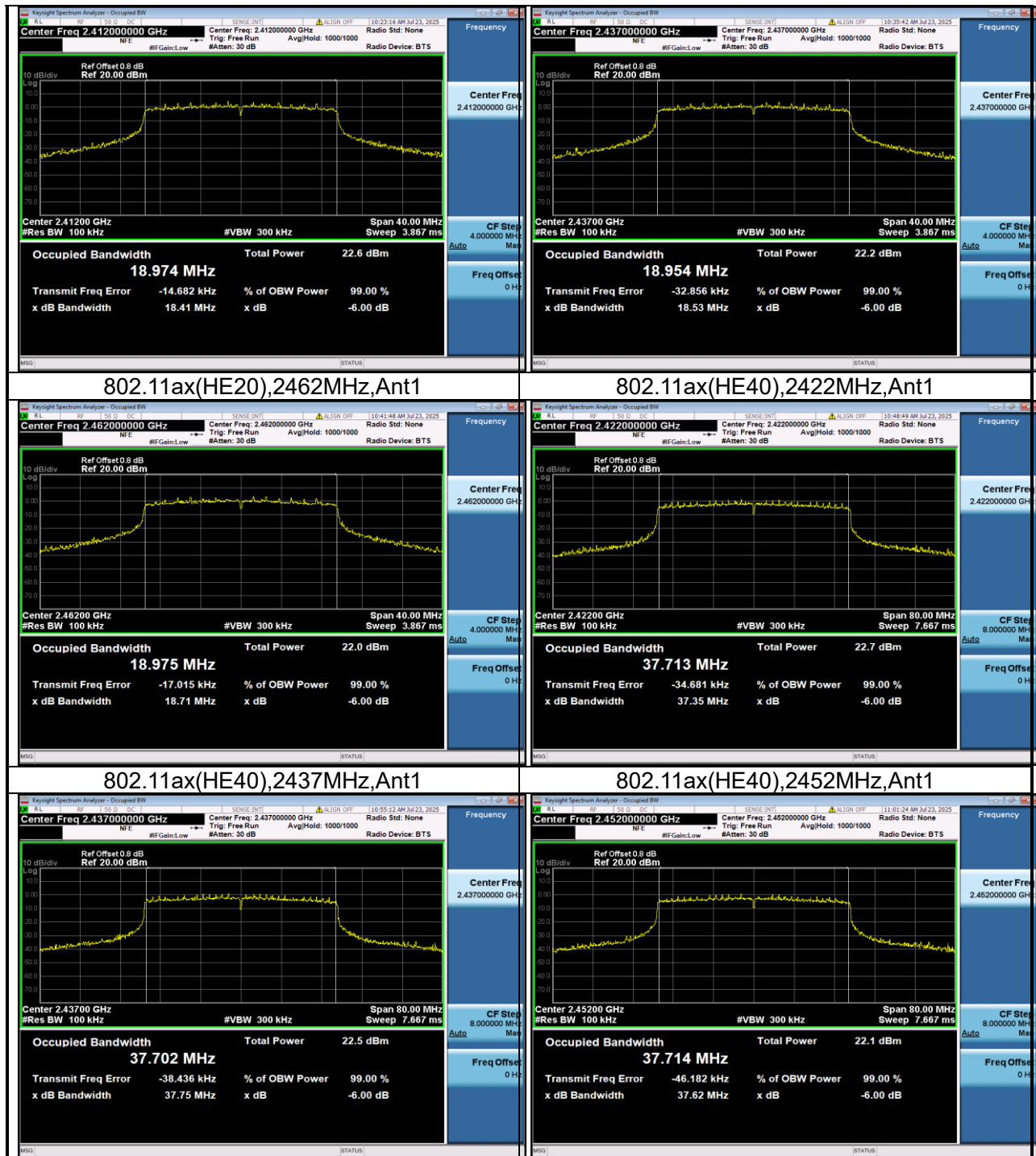
### 2.1 Test Result and Data

| TestMode | Antenna | Frequency[MHz] | DTS BW [MHz] | Limit[MHz] | Verdict |
|----------|---------|----------------|--------------|------------|---------|
| 11B      | Ant1    | 2412           | 8.47         | 0.5        | PASS    |
| 11B      | Ant1    | 2437           | 8.30         | 0.5        | PASS    |
| 11B      | Ant1    | 2462           | 8.33         | 0.5        | PASS    |
| 11G      | Ant1    | 2412           | 16.45        | 0.5        | PASS    |
| 11G      | Ant1    | 2437           | 16.42        | 0.5        | PASS    |
| 11G      | Ant1    | 2462           | 16.43        | 0.5        | PASS    |
| 11N20    | Ant1    | 2412           | 17.66        | 0.5        | PASS    |
| 11N20    | Ant1    | 2437           | 17.67        | 0.5        | PASS    |
| 11N20    | Ant1    | 2462           | 17.67        | 0.5        | PASS    |
| 11N40    | Ant1    | 2422           | 36.40        | 0.5        | PASS    |
| 11N40    | Ant1    | 2437           | 36.41        | 0.5        | PASS    |
| 11N40    | Ant1    | 2452           | 36.44        | 0.5        | PASS    |
| 11AX20   | Ant1    | 2412           | 18.41        | 0.5        | PASS    |
| 11AX20   | Ant1    | 2437           | 18.53        | 0.5        | PASS    |
| 11AX20   | Ant1    | 2462           | 18.71        | 0.5        | PASS    |
| 11AX40   | Ant1    | 2422           | 37.35        | 0.5        | PASS    |
| 11AX40   | Ant1    | 2437           | 37.75        | 0.5        | PASS    |
| 11AX40   | Ant1    | 2452           | 37.62        | 0.5        | PASS    |

## 2.2 Test Plots







### 3. Occupied Bandwidth

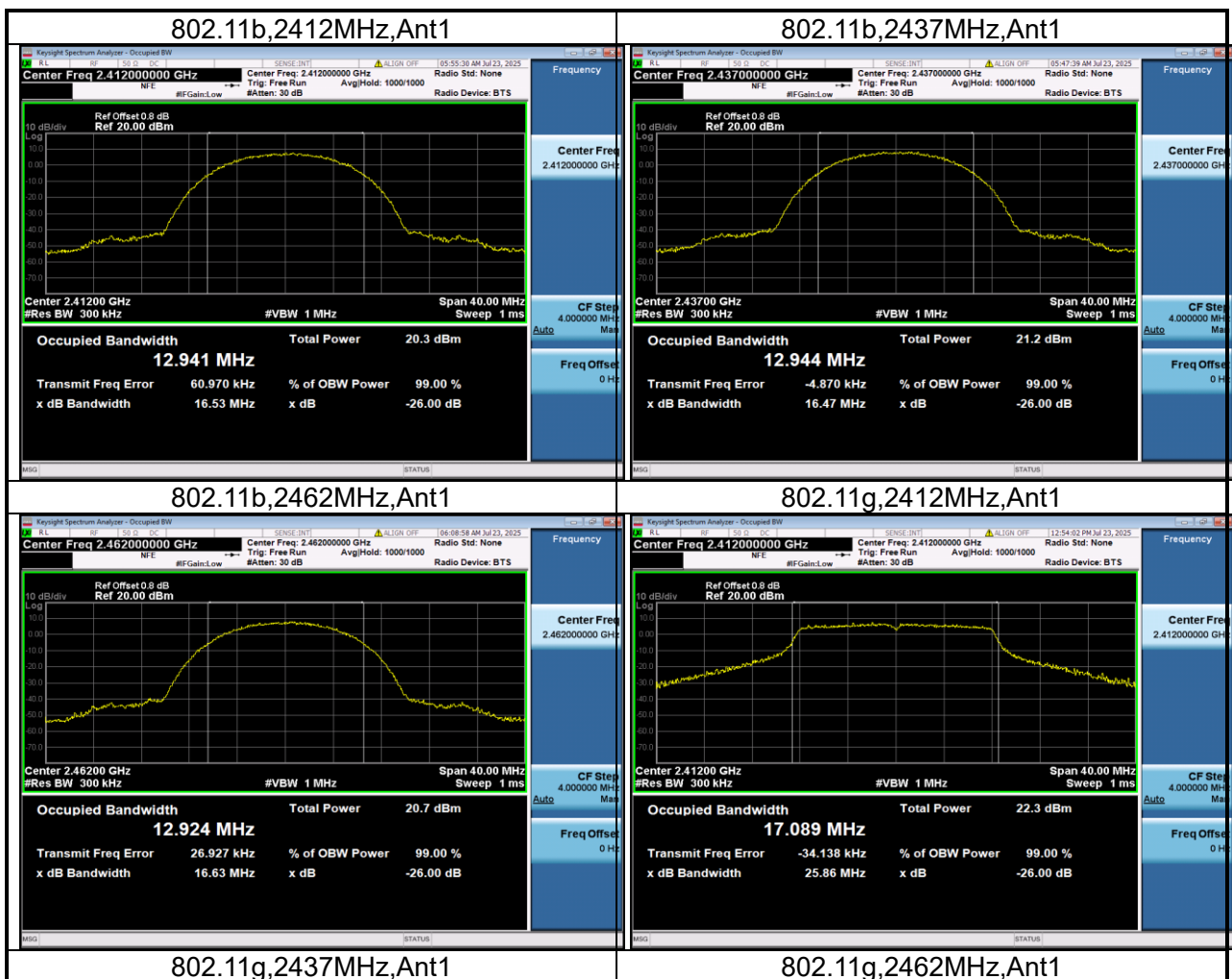
#### 3.1 Test Result and Data

| TestMode | Antenna | Channel Frequency[MHz] | OCB [MHz] | Limit[MHz] | Verdict |
|----------|---------|------------------------|-----------|------------|---------|
| 11B      | Ant1    | 2412                   | 12.941    | ---        | PASS    |
| 11B      | Ant1    | 2437                   | 12.944    | ---        | PASS    |
| 11B      | Ant1    | 2462                   | 12.924    | ---        | PASS    |
| 11G      | Ant1    | 2412                   | 17.089    | ---        | PASS    |
| 11G      | Ant1    | 2437                   | 16.803    | ---        | PASS    |

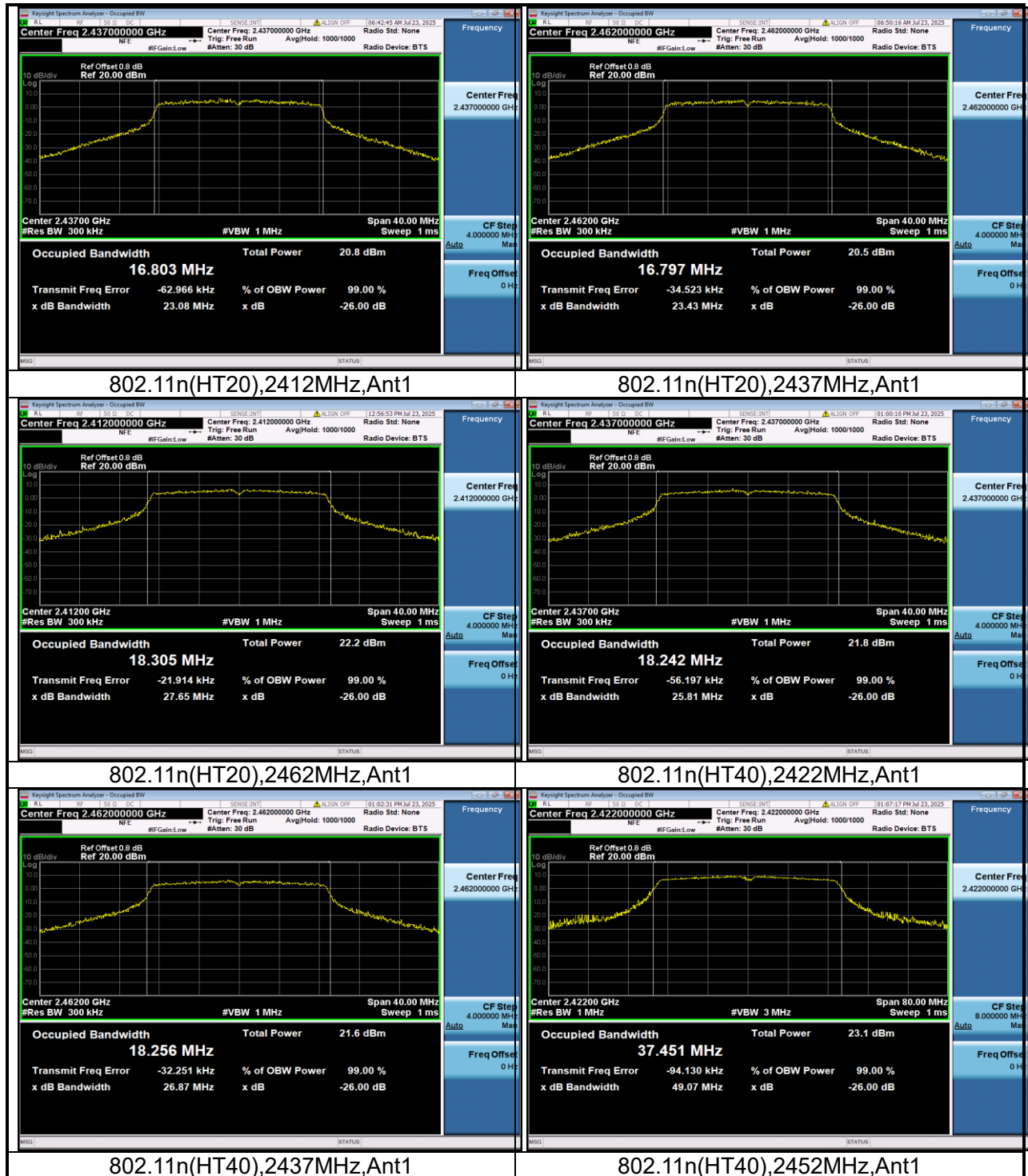
# TEST REPORT

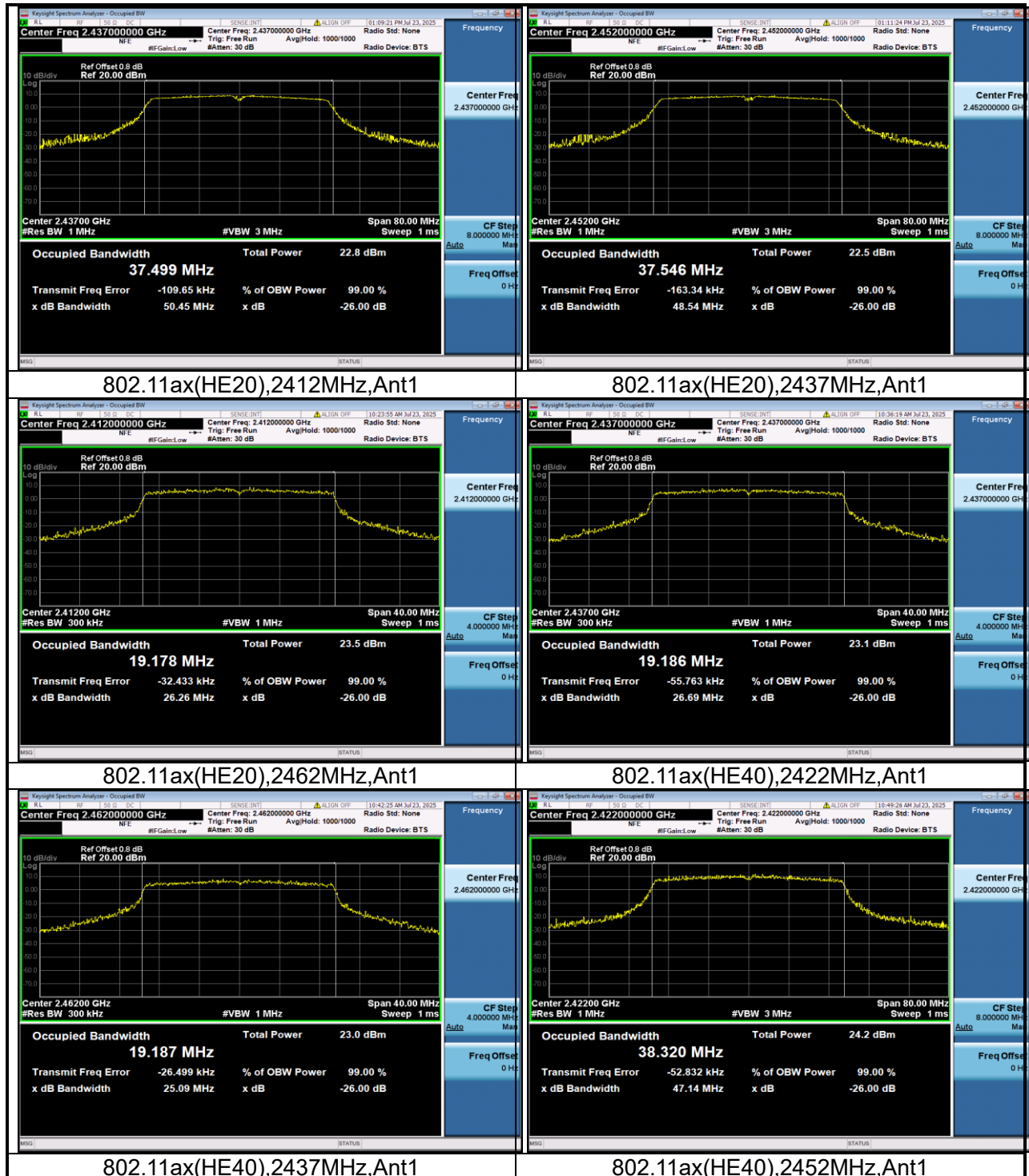
|        |      |      |        |     |      |
|--------|------|------|--------|-----|------|
| 11G    | Ant1 | 2462 | 16.797 | --- | PASS |
| 11N20  | Ant1 | 2412 | 18.305 | --- | PASS |
| 11N20  | Ant1 | 2437 | 18.242 | --- | PASS |
| 11N20  | Ant1 | 2462 | 18.256 | --- | PASS |
| 11N40  | Ant1 | 2422 | 37.451 | --- | PASS |
| 11N40  | Ant1 | 2437 | 37.499 | --- | PASS |
| 11N40  | Ant1 | 2452 | 37.546 | --- | PASS |
| 11AX20 | Ant1 | 2412 | 19.178 | --- | PASS |
| 11AX20 | Ant1 | 2437 | 19.186 | --- | PASS |
| 11AX20 | Ant1 | 2462 | 19.187 | --- | PASS |
| 11AX40 | Ant1 | 2422 | 38.320 | --- | PASS |
| 11AX40 | Ant1 | 2437 | 38.406 | --- | PASS |
| 11AX40 | Ant1 | 2452 | 38.372 | --- | PASS |

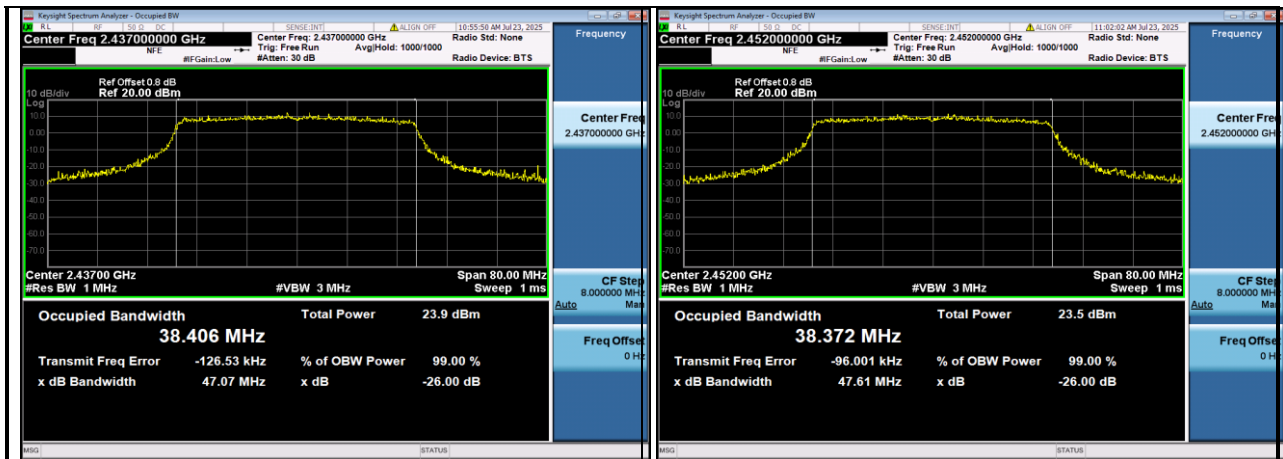
## 3.2 Test Plots



# TEST REPORT







## 4. Power Spectral Density

### 4.1 Test Result and Data

| TestMode | Antenna | Frequency[MHz] | Result[dBm/3-100kHz] | Limit[dBm/3kHz] | Verdict |
|----------|---------|----------------|----------------------|-----------------|---------|
| 11B      | Ant1    | 2412           | -9.22                | ≤8.00           | PASS    |
| 11B      | Ant1    | 2437           | -8.62                | ≤8.00           | PASS    |
| 11B      | Ant1    | 2462           | -7.99                | ≤8.00           | PASS    |
| 11G      | Ant1    | 2412           | -9.79                | ≤8.00           | PASS    |
| 11G      | Ant1    | 2437           | -9.74                | ≤8.00           | PASS    |
| 11G      | Ant1    | 2462           | -9.62                | ≤8.00           | PASS    |
| 11N20    | Ant1    | 2412           | -9.30                | ≤8.00           | PASS    |
| 11N20    | Ant1    | 2437           | -9.20                | ≤8.00           | PASS    |
| 11N20    | Ant1    | 2462           | -8.95                | ≤8.00           | PASS    |
| 11N40    | Ant1    | 2422           | -10.31               | ≤8.00           | PASS    |
| 11N40    | Ant1    | 2437           | -12.16               | ≤8.00           | PASS    |
| 11N40    | Ant1    | 2452           | -11.99               | ≤8.00           | PASS    |
| 11AX20   | Ant1    | 2412           | -10.03               | ≤8.00           | PASS    |
| 11AX20   | Ant1    | 2437           | -9.99                | ≤8.00           | PASS    |
| 11AX20   | Ant1    | 2462           | -10.27               | ≤8.00           | PASS    |
| 11AX40   | Ant1    | 2422           | -12.59               | ≤8.00           | PASS    |
| 11AX40   | Ant1    | 2437           | -12.52               | ≤8.00           | PASS    |
| 11AX40   | Ant1    | 2452           | -13.49               | ≤8.00           | PASS    |

### 4.2 Test Plots

