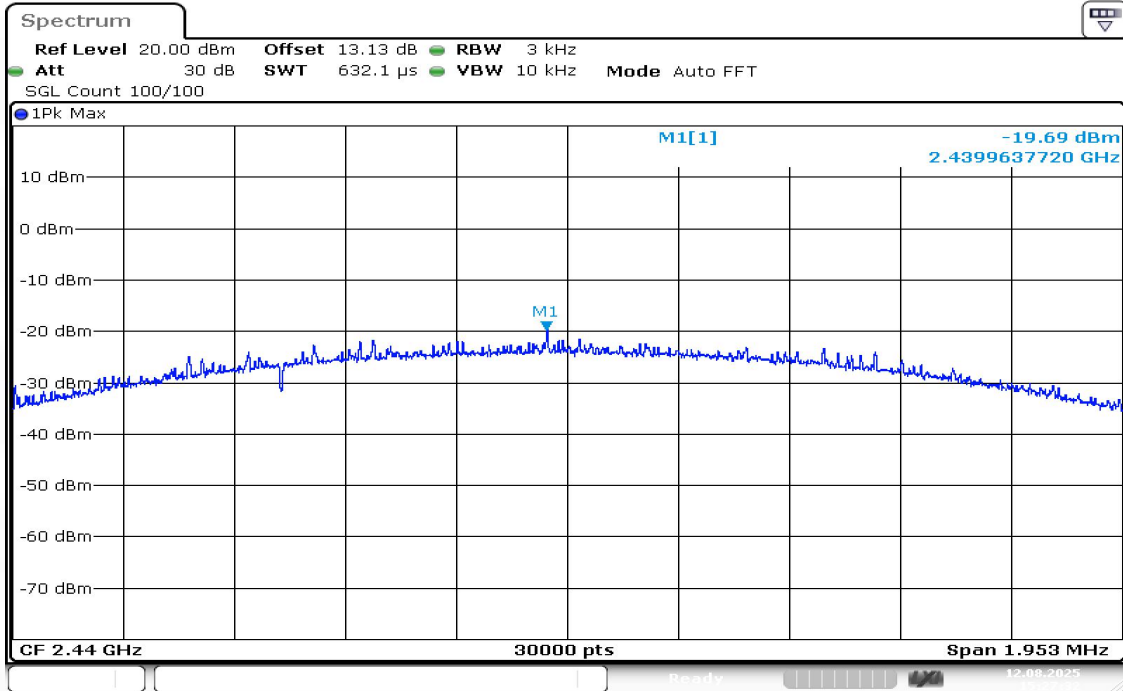
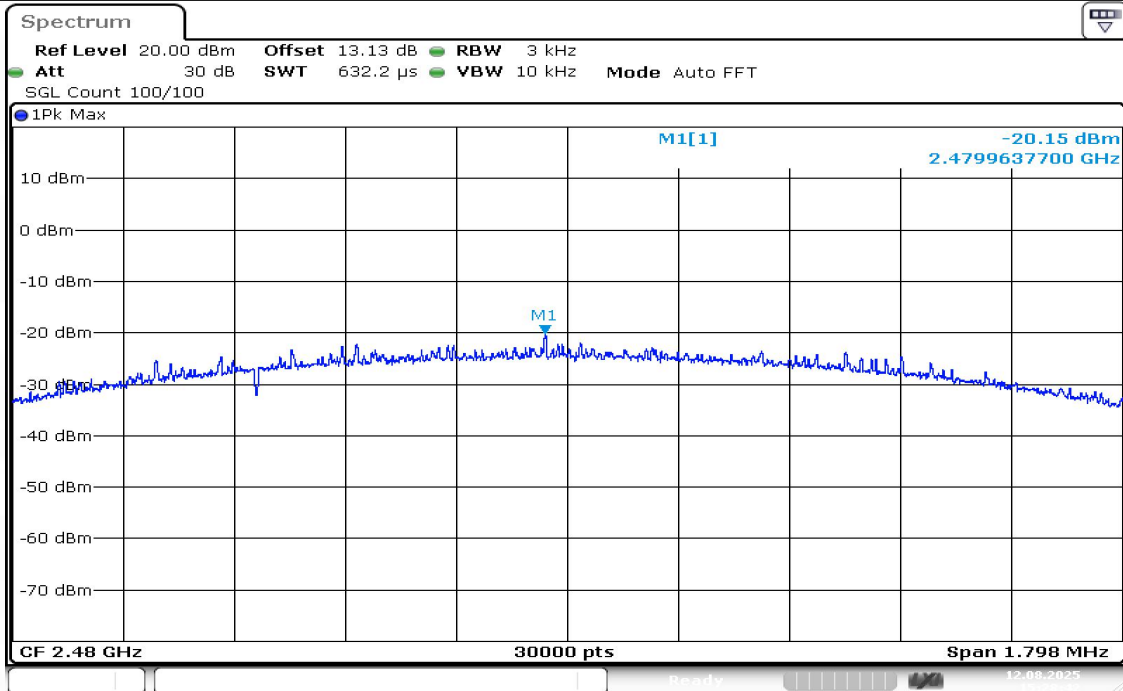




Date: 12.AUG.2025 15:27:33

### BLE\_2M-Ant1-2440-PASS



Date: 12.AUG.2025 15:28:43

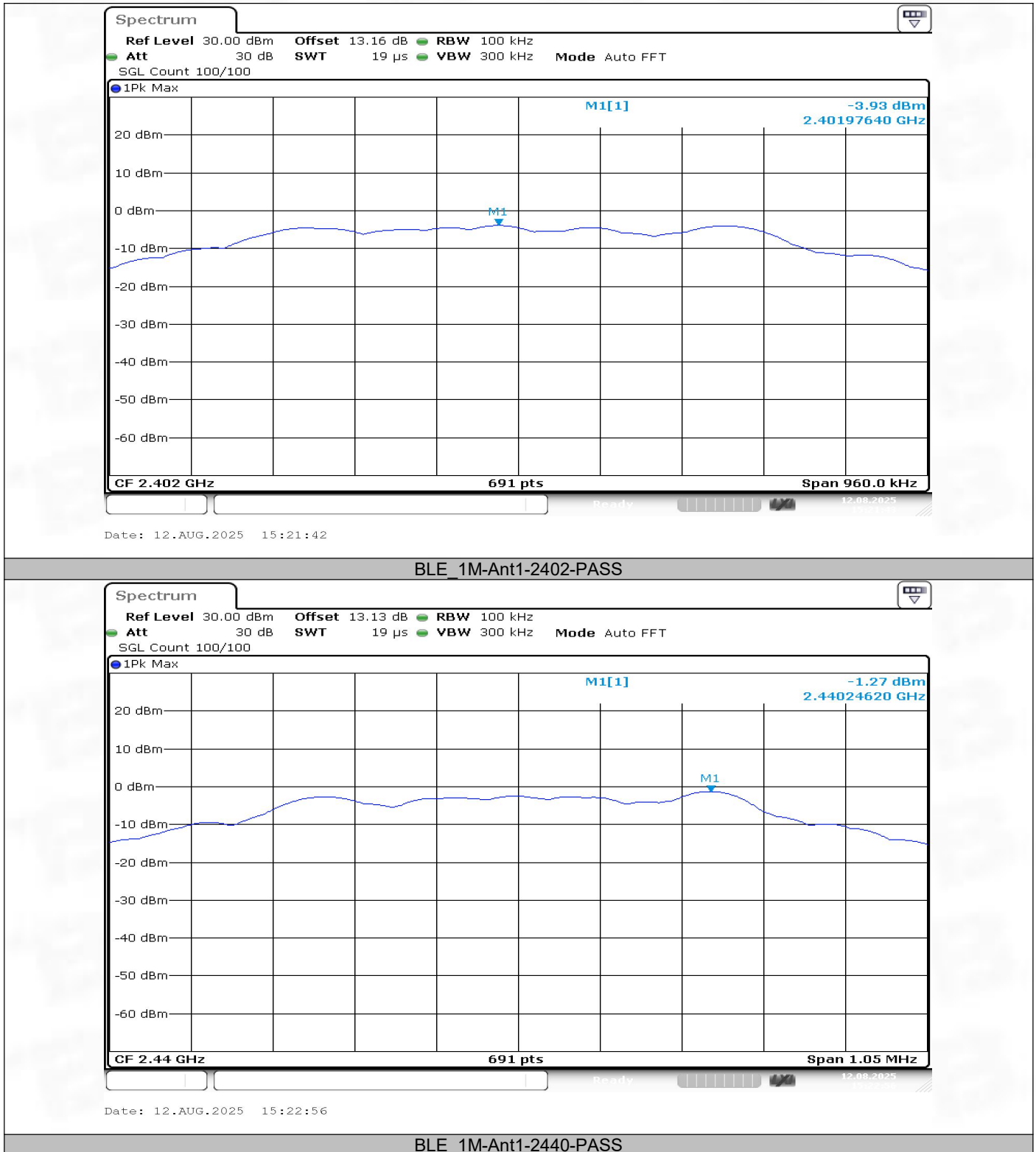
### BLE\_2M-Ant1-2480-PASS

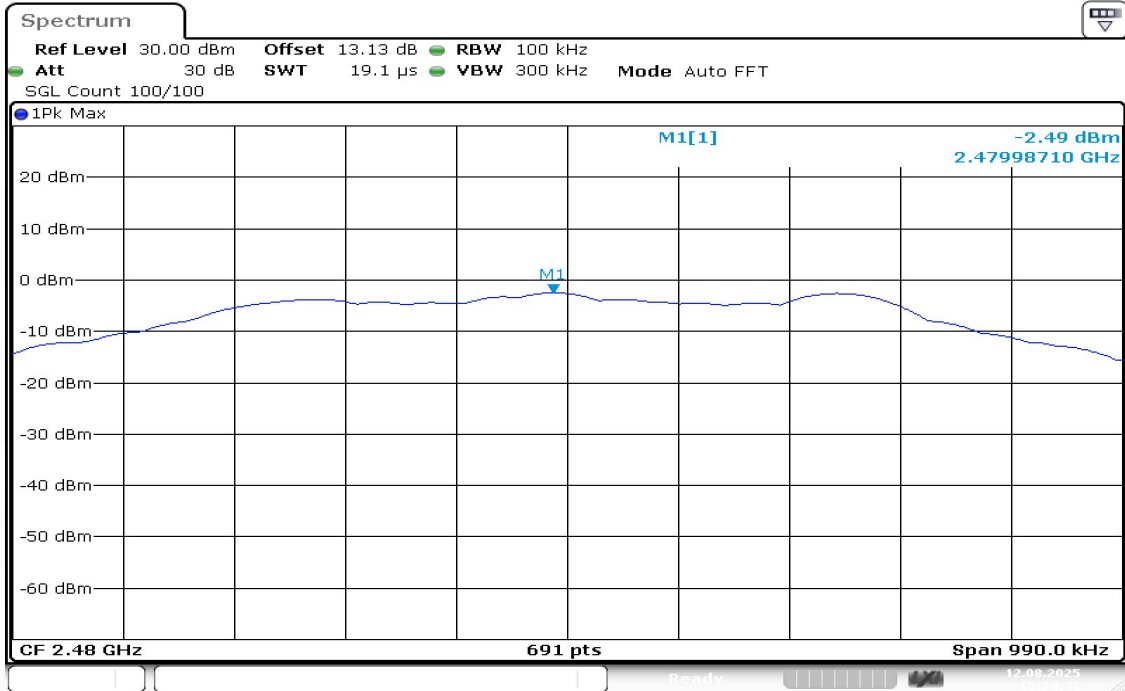
## 1.5 Appendix E: Reference level measurement

### 1.5.1 Test Result

| TestMode | Antenna | Freq(MHz) | Max.Point[MHz] | Result[dBm] |
|----------|---------|-----------|----------------|-------------|
| BLE_1M   | Ant1    | 2402      | 2401.98        | -3.93       |
| BLE_1M   | Ant1    | 2440      | 2440.25        | -1.27       |
| BLE_1M   | Ant1    | 2480      | 2479.99        | -2.49       |
| BLE_2M   | Ant1    | 2402      | 2401.50        | -6.39       |
| BLE_2M   | Ant1    | 2440      | 2439.98        | -4.47       |
| BLE_2M   | Ant1    | 2480      | 2480.17        | -4.98       |

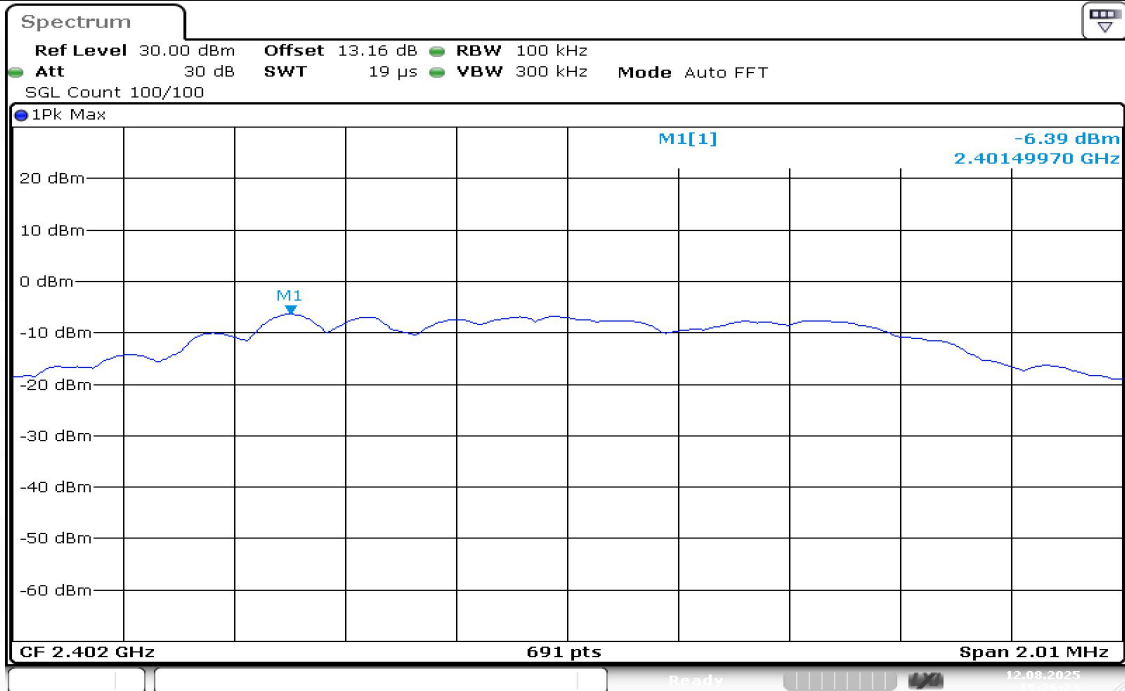
## 1.5.2 Test Graphs





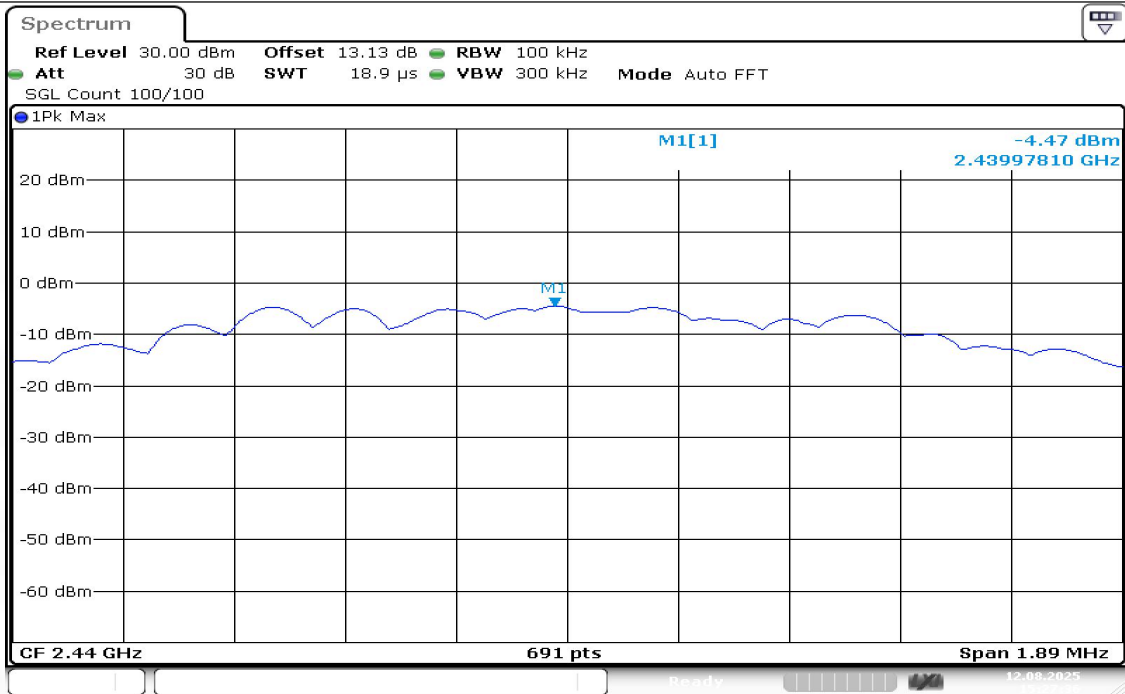
Date: 12.AUG.2025 15:24:41

### BLE\_1M-Ant1-2480-PASS



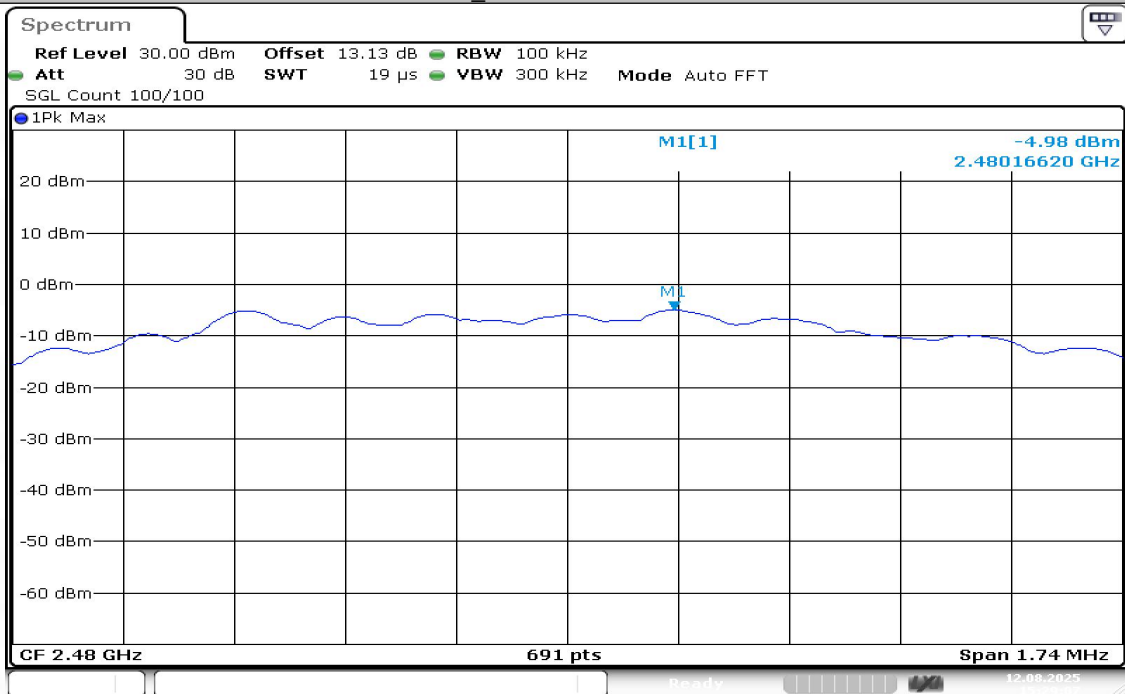
Date: 12.AUG.2025 15:26:24

### BLE\_2M-Ant1-2402-PASS



Date: 12.AUG.2025 15:27:37

## BLE\_2M-Ant1-2440-PASS



Date: 12.AUG.2025 15:29:07

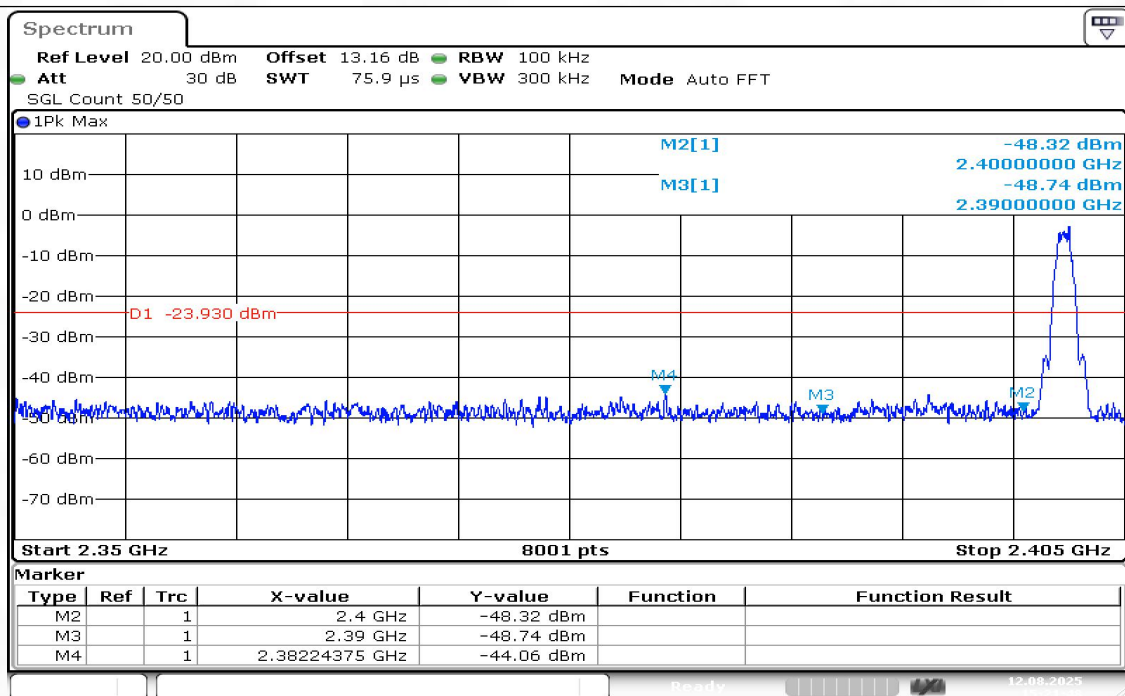
## BLE\_2M-Ant1-2480-PASS

## 1.6 Appendix F: Band edge measurements

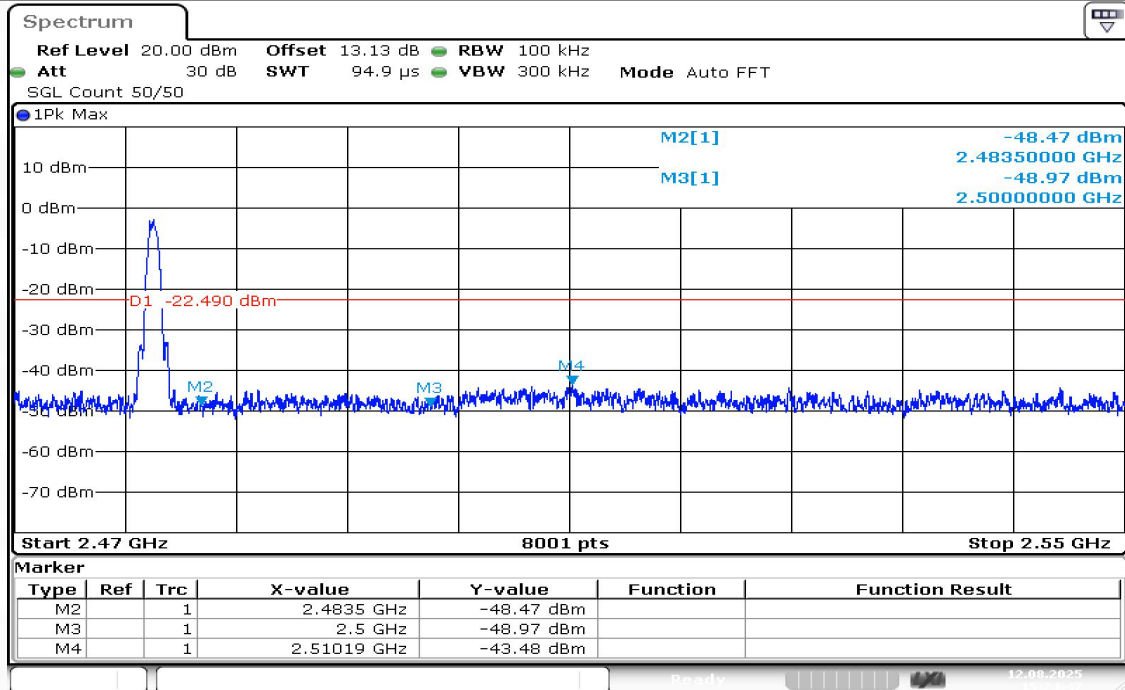
### 1.6.1 Test Result

| TestMode | Antenna | ChName | Frequency[MHz] | RefLevel[dBm] | Result[dBm] | Limit[dBm]    | Verdict |
|----------|---------|--------|----------------|---------------|-------------|---------------|---------|
| BLE_1M   | Ant1    | Low    | 2402           | -3.93         | -44.06      | $\leq -23.93$ | PASS    |
| BLE_1M   | Ant1    | High   | 2480           | -2.49         | -43.48      | $\leq -22.49$ | PASS    |
| BLE_2M   | Ant1    | Low    | 2402           | -6.39         | -37.16      | $\leq -26.39$ | PASS    |
| BLE_2M   | Ant1    | High   | 2480           | -4.98         | -42.44      | $\leq -24.98$ | PASS    |

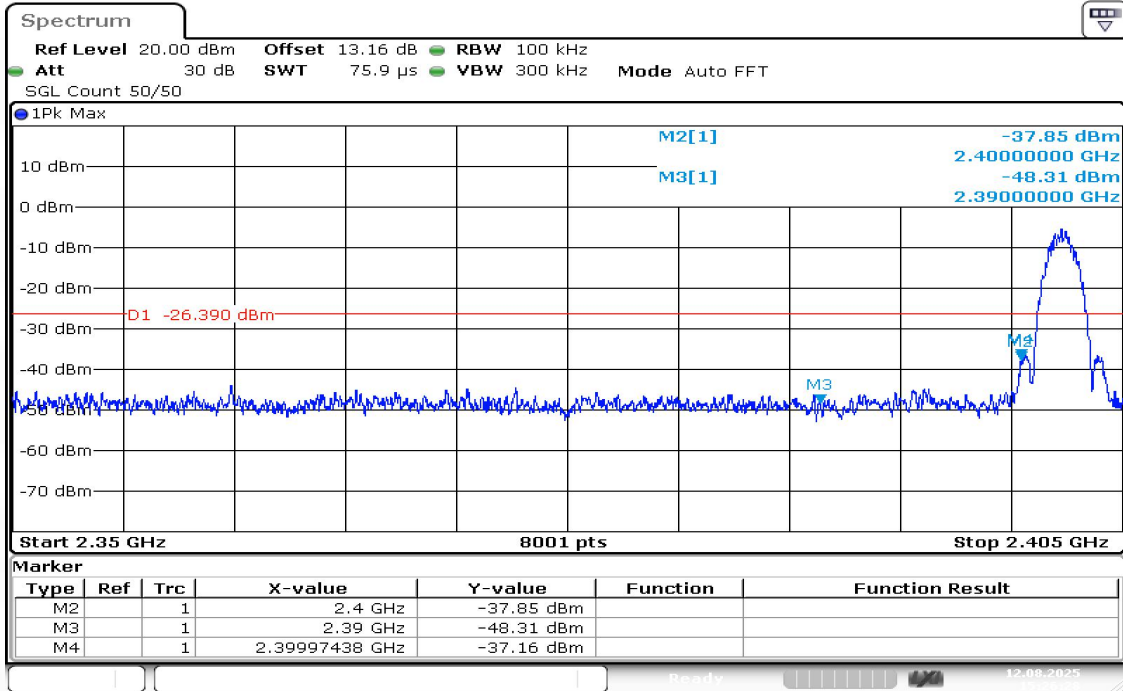
## 1.6.2 Test Graphs



### BLE\_1M-Ant1-2402-PASS

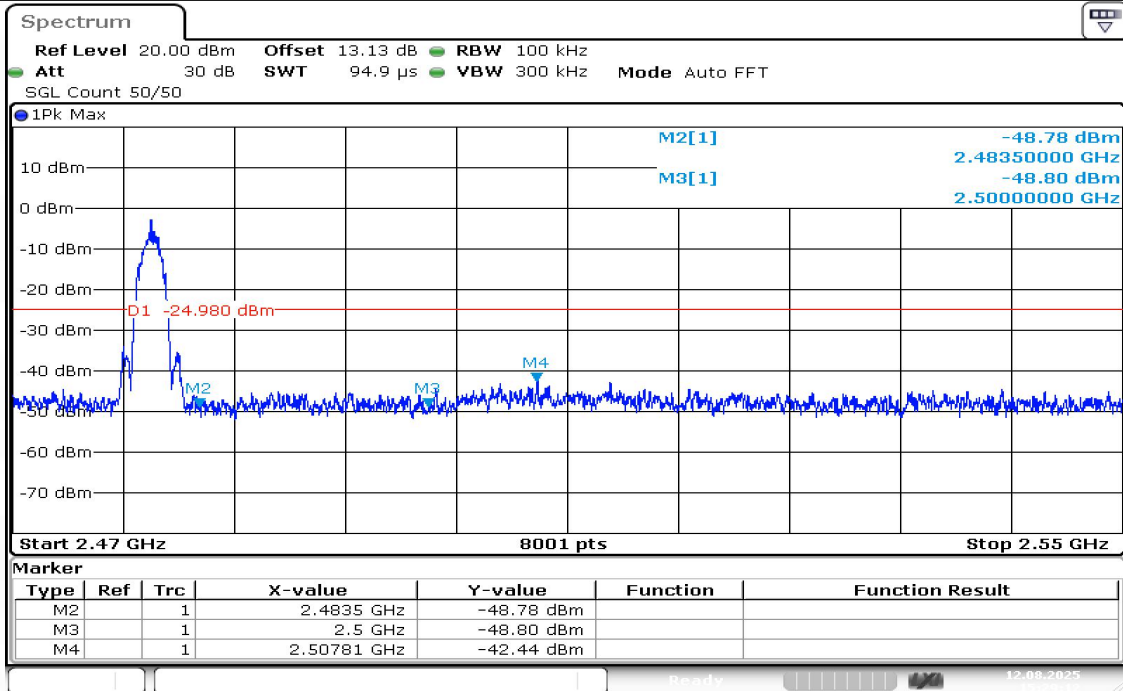


### BLE\_1M-Ant1-2480-PASS



Date: 12.AUG.2025 15:26:29

### BLE 2M-Ant1-2402-PASS



Date: 12.AUG.2025 15:29:12

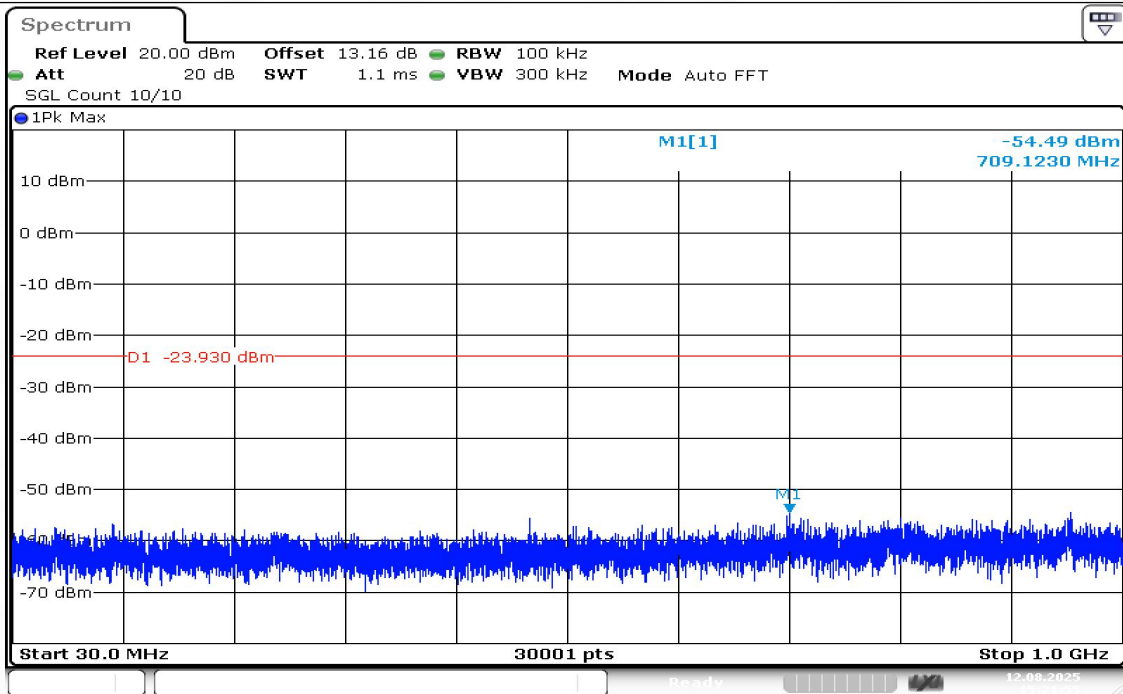
### BLE 2M-Ant1-2480-PASS

## 1.7 Appendix G: Conducted Spurious Emission

### 1.7.1 Test Result

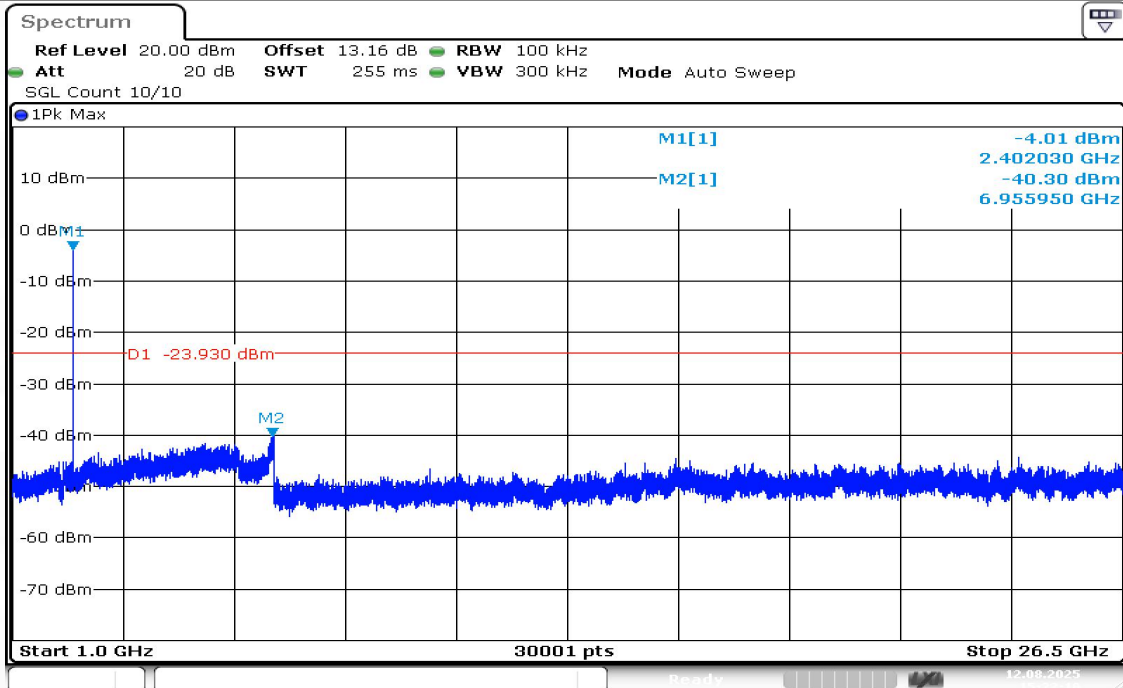
| TestMode | Antenna | Frequency[MHz] | FreqRange [MHz] | RefLevel [dBm] | Result[dBm] | Limit[dBm] | Verdict |
|----------|---------|----------------|-----------------|----------------|-------------|------------|---------|
| BLE_1M   | Ant1    | 2402           | 30~1000         | -3.93          | -54.49      | ≤-23.93    | PASS    |
| BLE_1M   | Ant1    | 2402           | 1000~26500      | -3.93          | -40.3       | ≤-23.93    | PASS    |
| BLE_1M   | Ant1    | 2440           | 30~1000         | -1.27          | -54.87      | ≤-21.27    | PASS    |
| BLE_1M   | Ant1    | 2440           | 1000~26500      | -1.27          | -40.43      | ≤-21.27    | PASS    |
| BLE_1M   | Ant1    | 2480           | 30~1000         | -2.49          | -54.18      | ≤-22.49    | PASS    |
| BLE_1M   | Ant1    | 2480           | 1000~26500      | -2.49          | -40.52      | ≤-22.49    | PASS    |
| BLE_2M   | Ant1    | 2402           | 30~1000         | -6.39          | -54.52      | ≤-26.39    | PASS    |
| BLE_2M   | Ant1    | 2402           | 1000~26500      | -6.39          | -40.4       | ≤-26.39    | PASS    |
| BLE_2M   | Ant1    | 2440           | 30~1000         | -4.47          | -54.95      | ≤-24.47    | PASS    |
| BLE_2M   | Ant1    | 2440           | 1000~26500      | -4.47          | -39.78      | ≤-24.47    | PASS    |
| BLE_2M   | Ant1    | 2480           | 30~1000         | -4.98          | -54.61      | ≤-24.98    | PASS    |
| BLE_2M   | Ant1    | 2480           | 1000~26500      | -4.98          | -40         | ≤-24.98    | PASS    |

## 1.7.2 Test Graphs



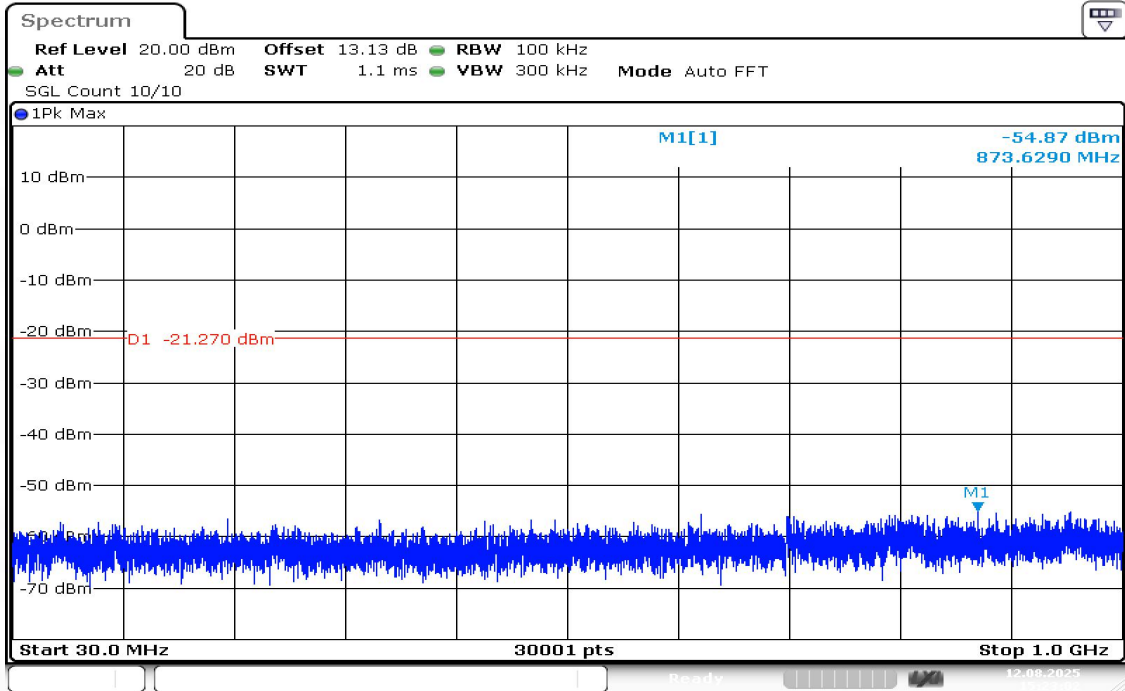
Date: 12.AUG.2025 15:21:55

### BLE\_1M-Ant1-2402-30~1000-PASS

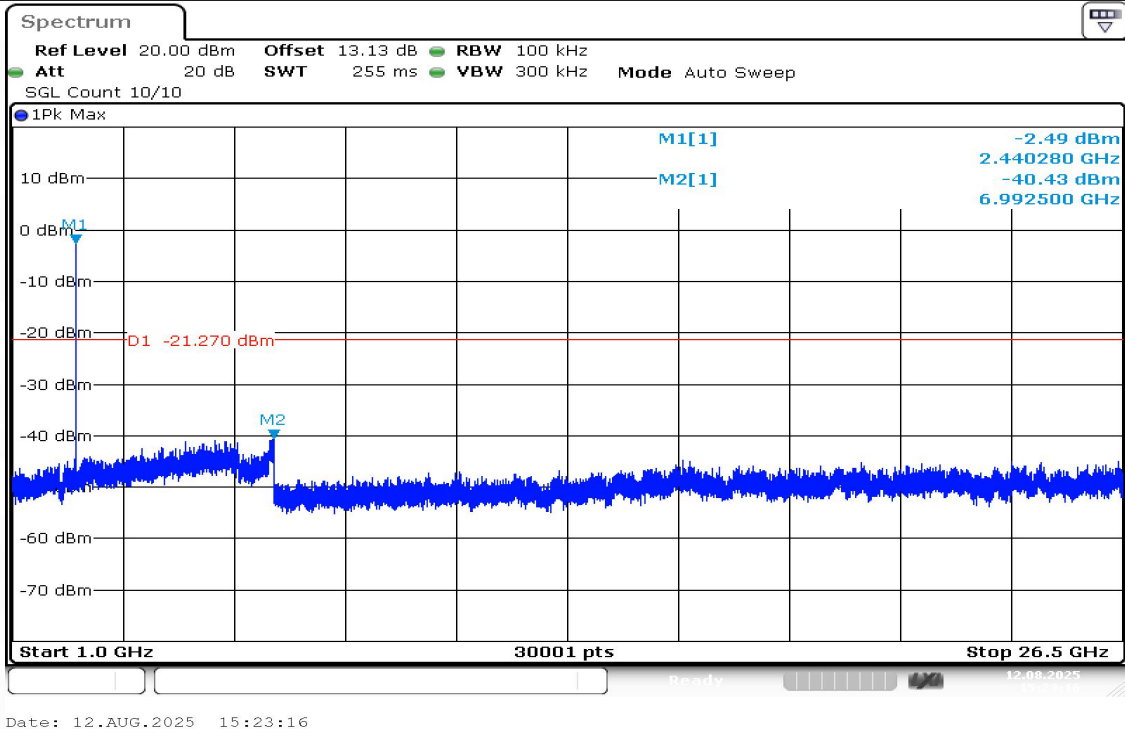


Date: 12.AUG.2025 15:22:09

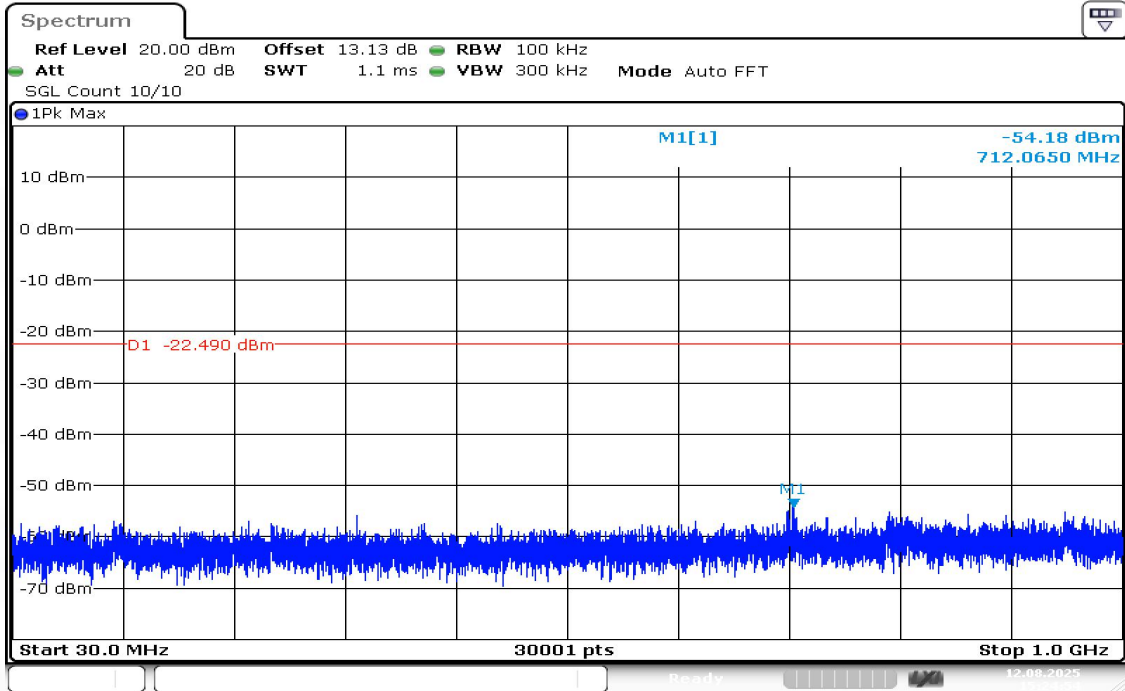
### BLE\_1M-Ant1-2402-1000~26500-PASS



### BLE\_1M-Ant1-2440-30~1000-PASS

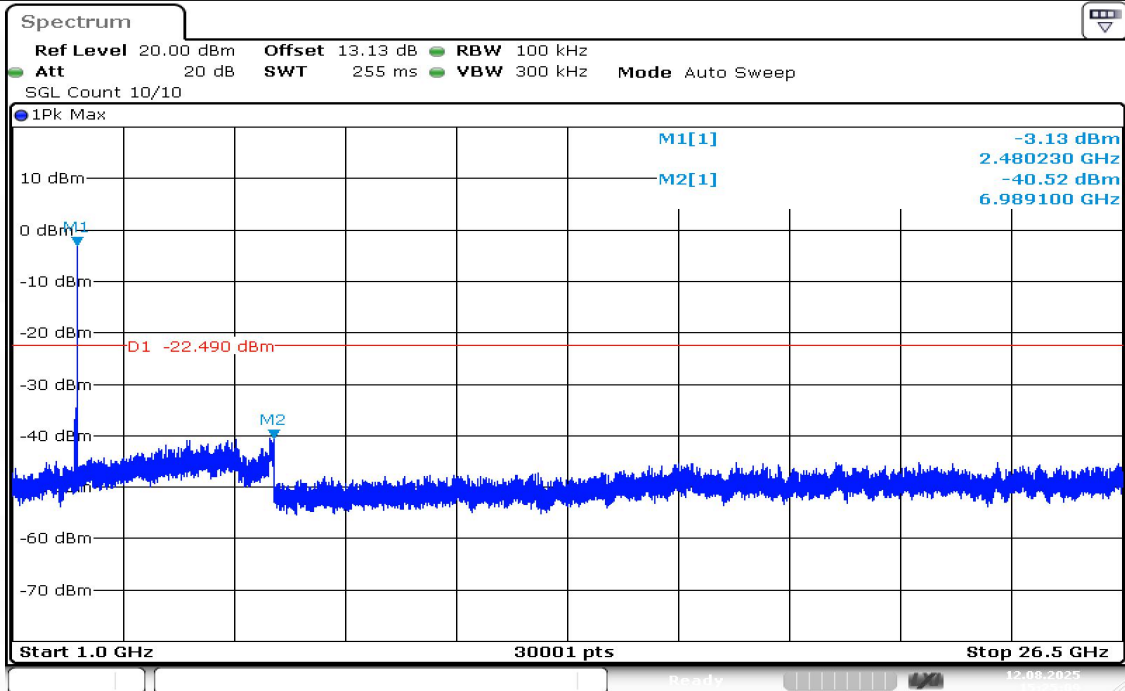


### BLE\_1M-Ant1-2440-1000~26500-PASS



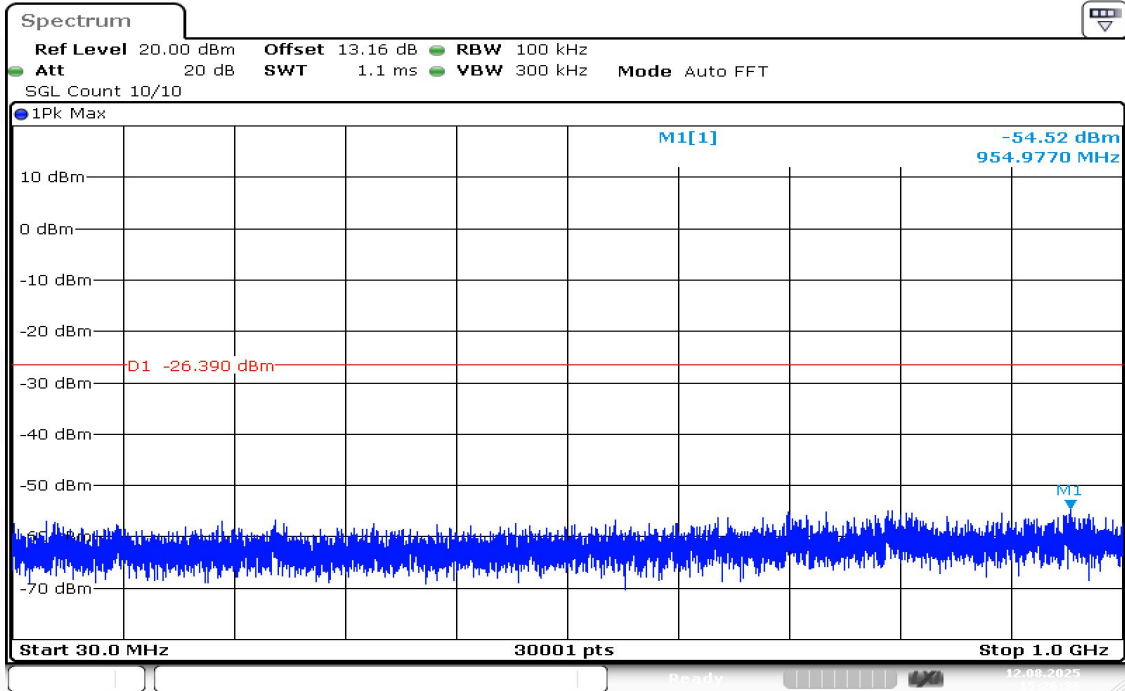
Date: 12.AUG.2025 15:24:54

### BLE\_1M-Ant1-2480-30~1000-PASS



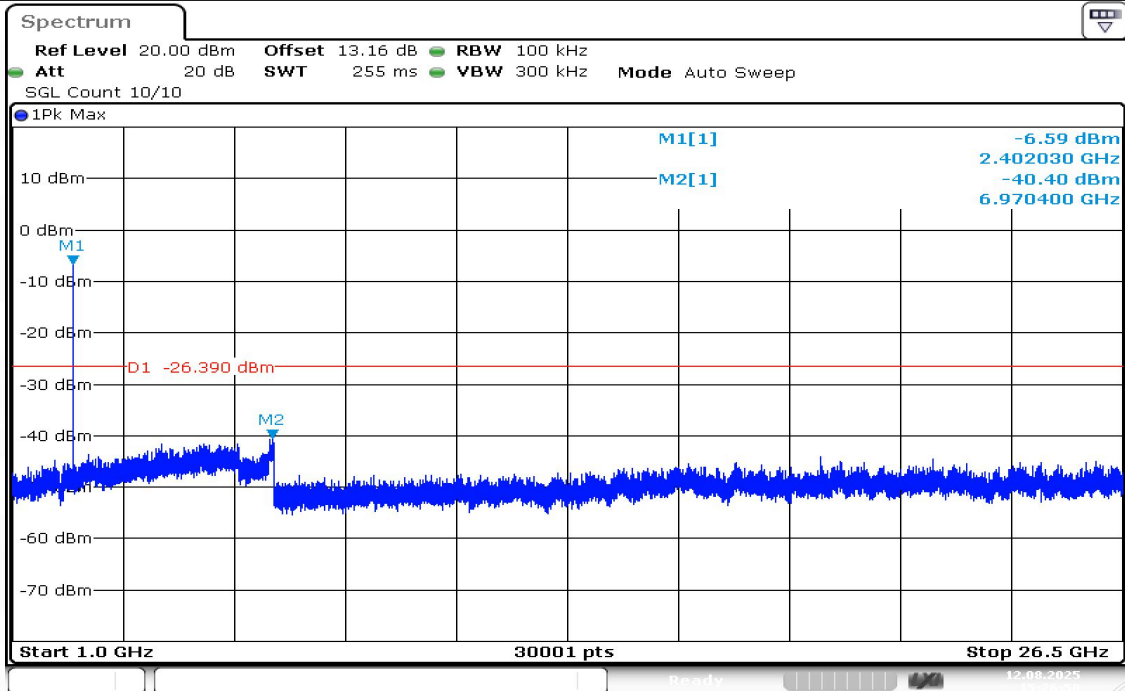
Date: 12.AUG.2025 15:25:08

### BLE\_1M-Ant1-2480-1000~26500-PASS



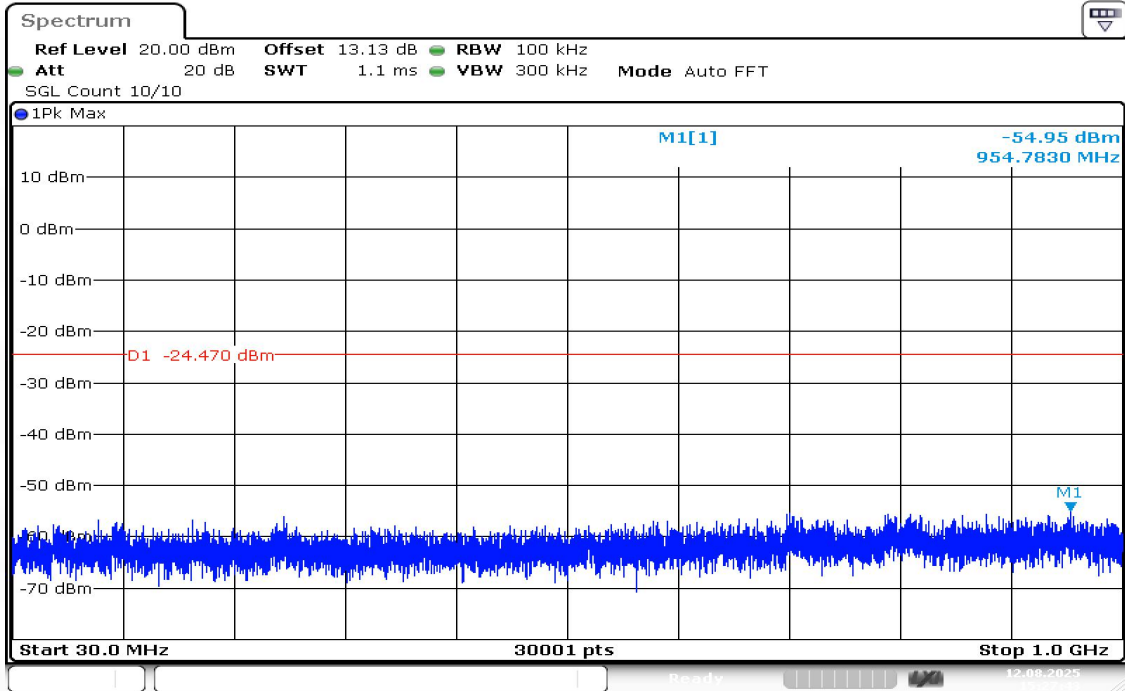
Date: 12.AUG.2025 15:26:36

### BLE\_2M-Ant1-2402-30~1000-PASS



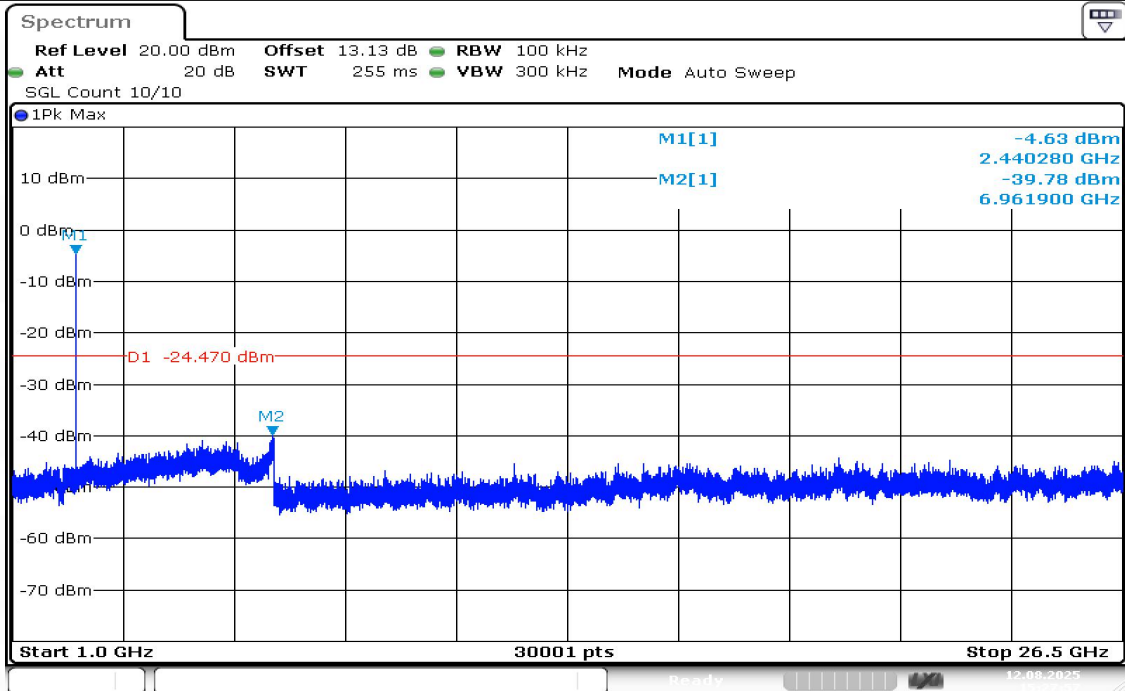
Date: 12.AUG.2025 15:26:51

### BLE\_2M-Ant1-2402-1000~26500-PASS



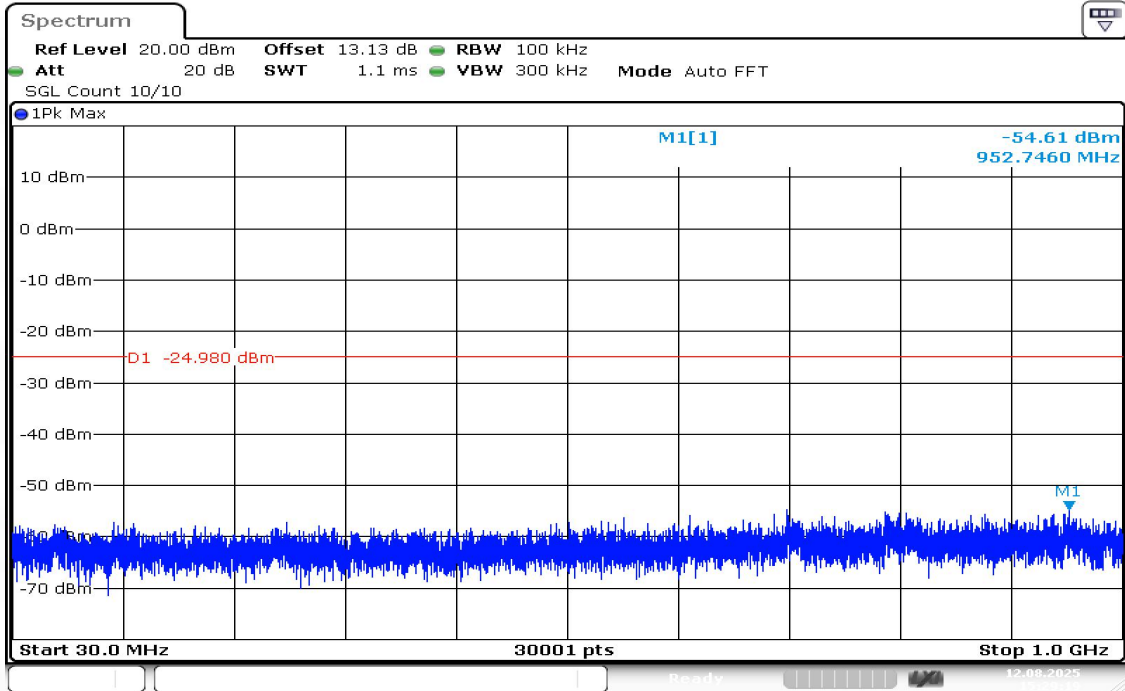
Date: 12.AUG.2025 15:27:43

### BLE\_2M-Ant1-2440-30~1000-PASS



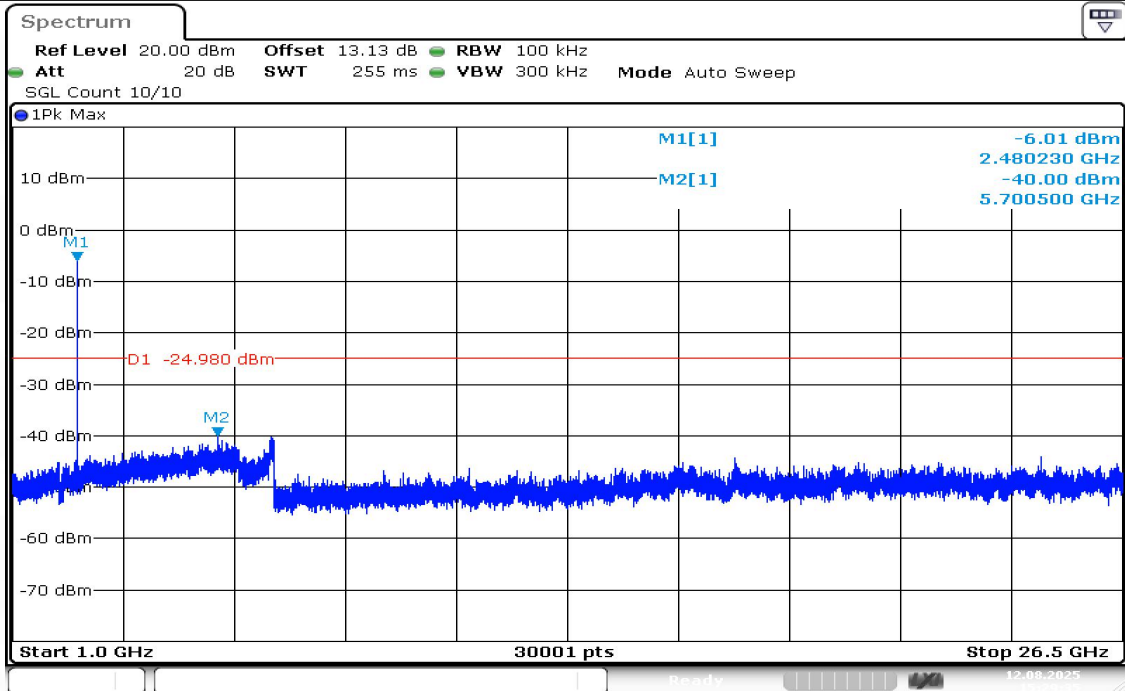
Date: 12.AUG.2025 15:27:58

### BLE\_2M-Ant1-2440-1000~26500-PASS



Date: 12.AUG.2025 15:29:19

### BLE\_2M-Ant1-2480-30~1000-PASS



Date: 12.AUG.2025 15:29:34

### BLE\_2M-Ant1-2480-1000~26500-PASS