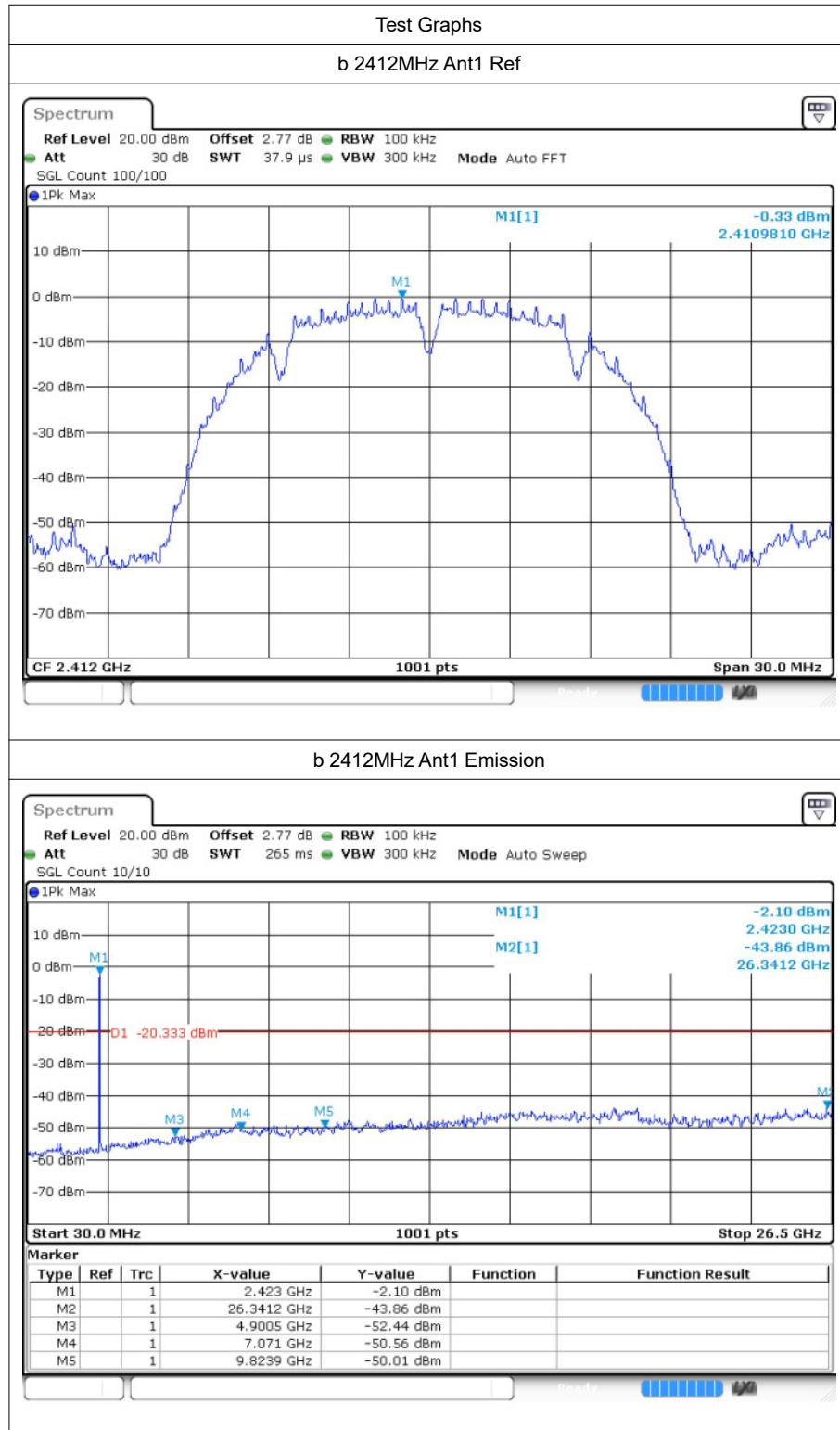
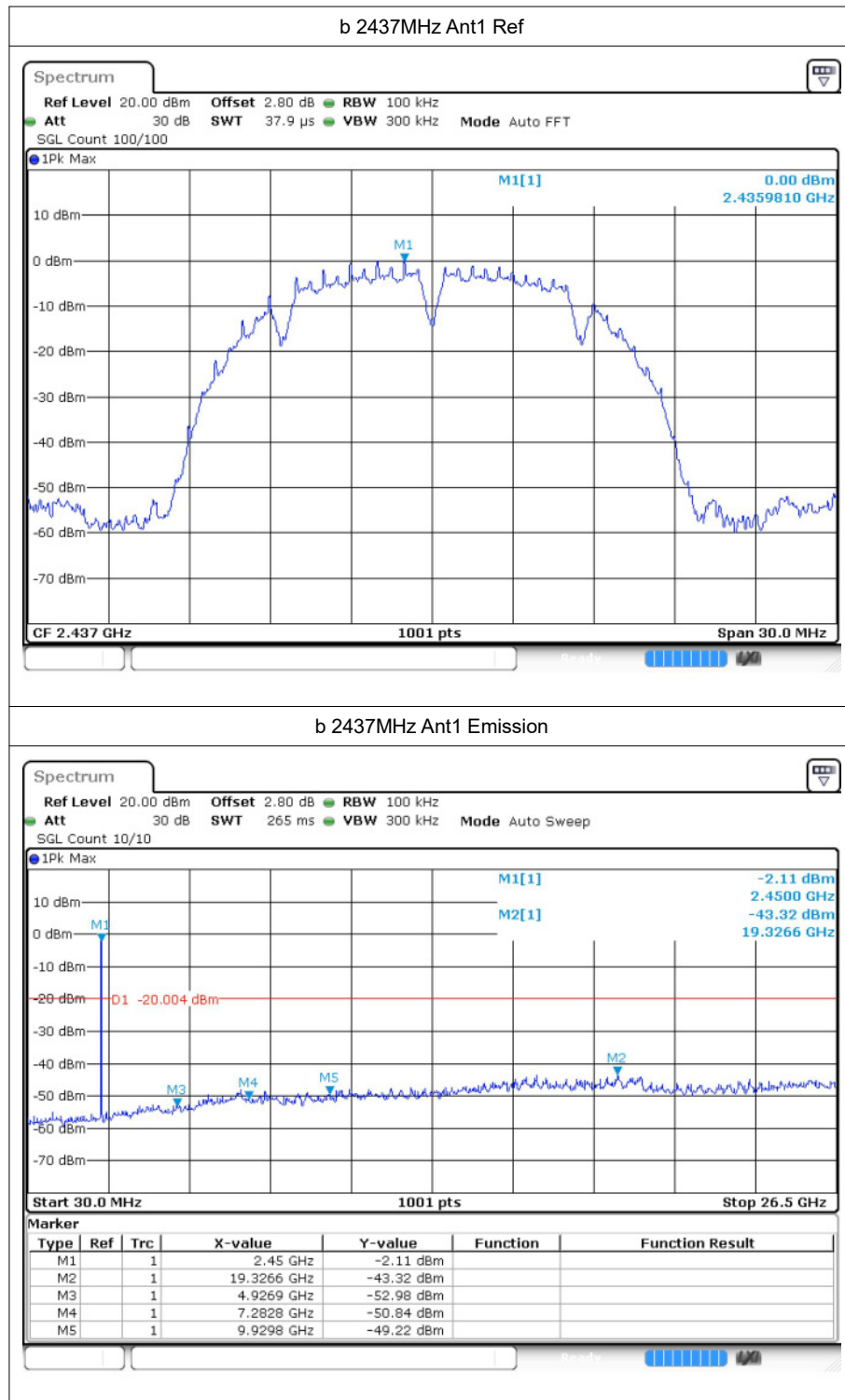
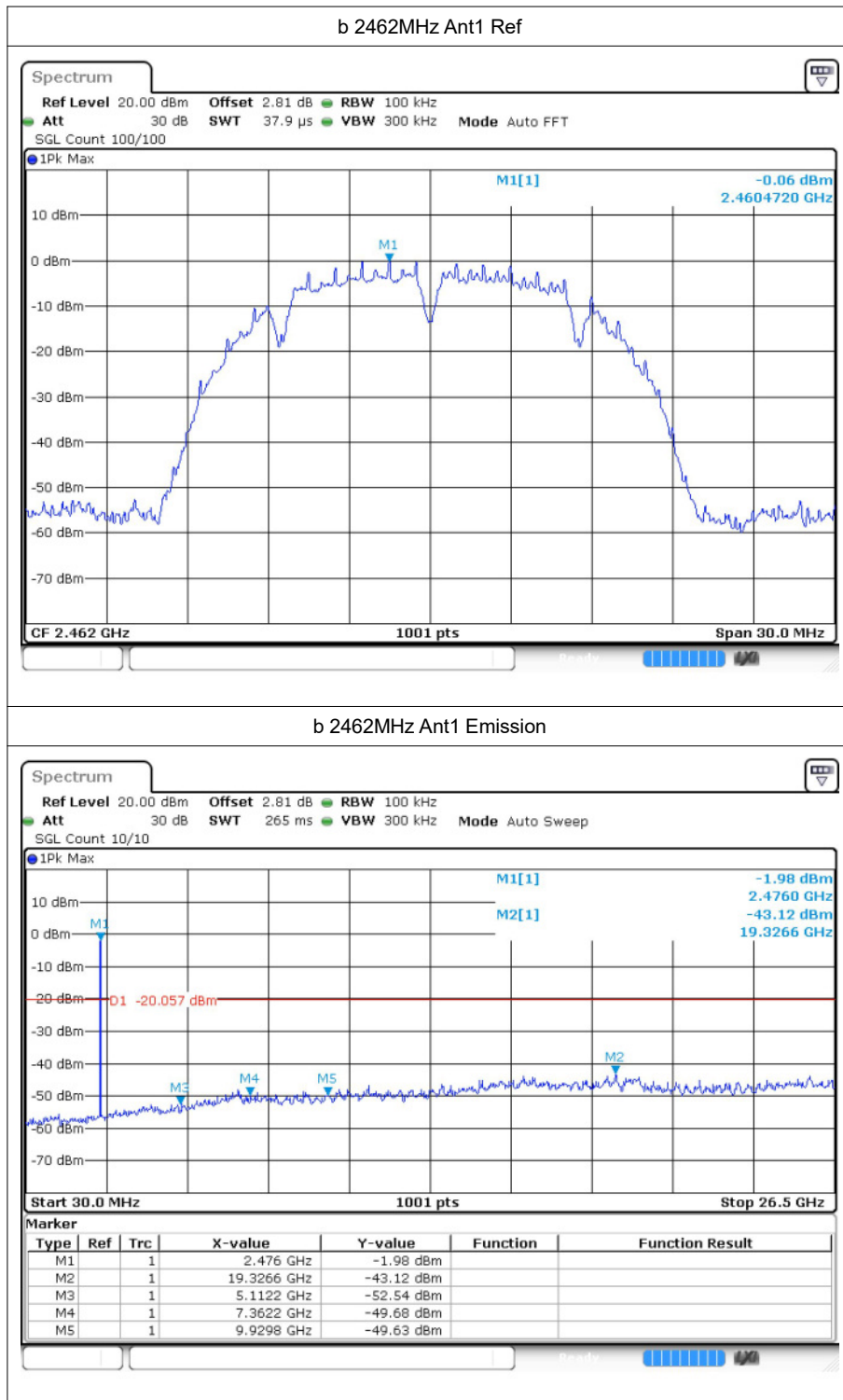
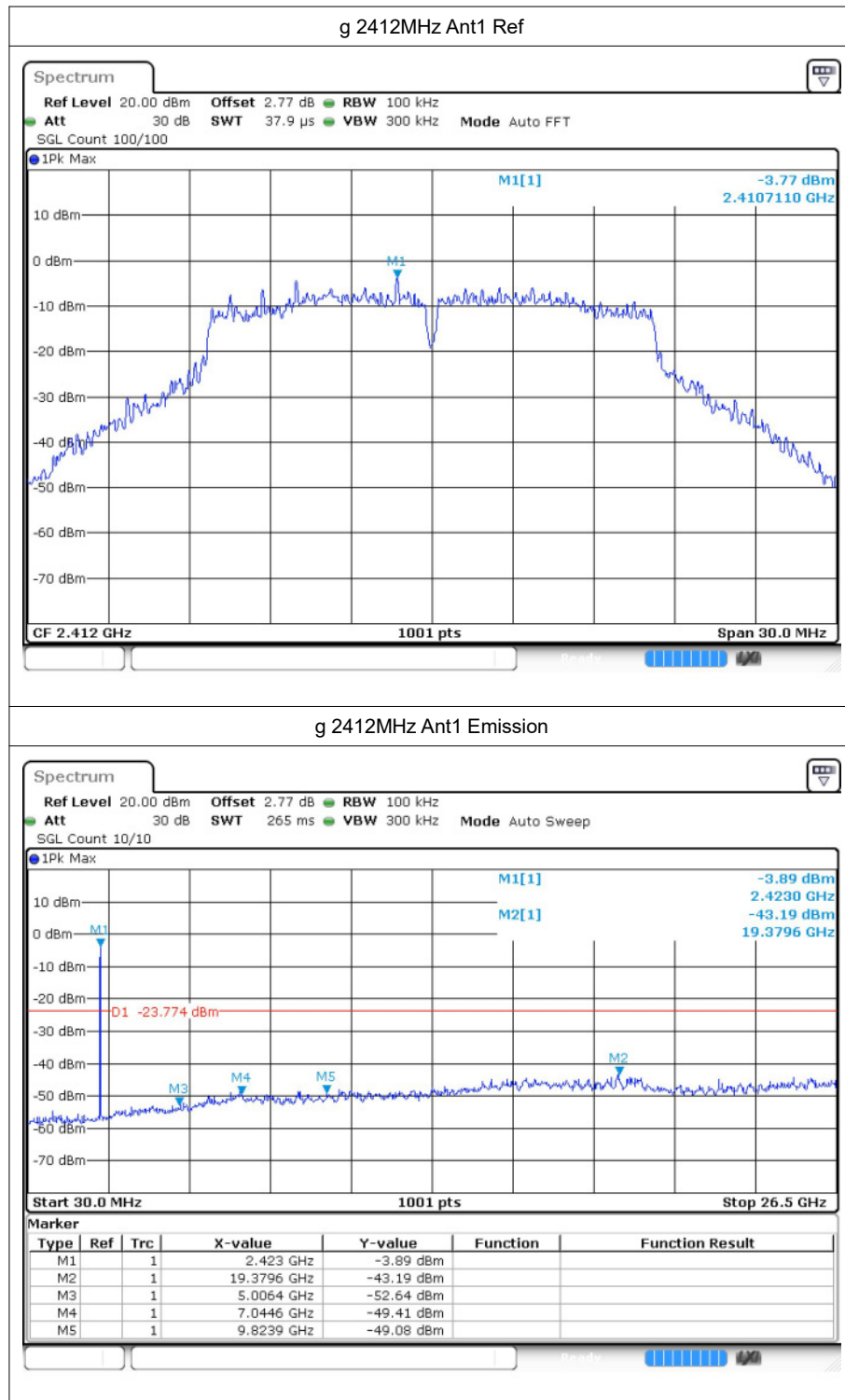


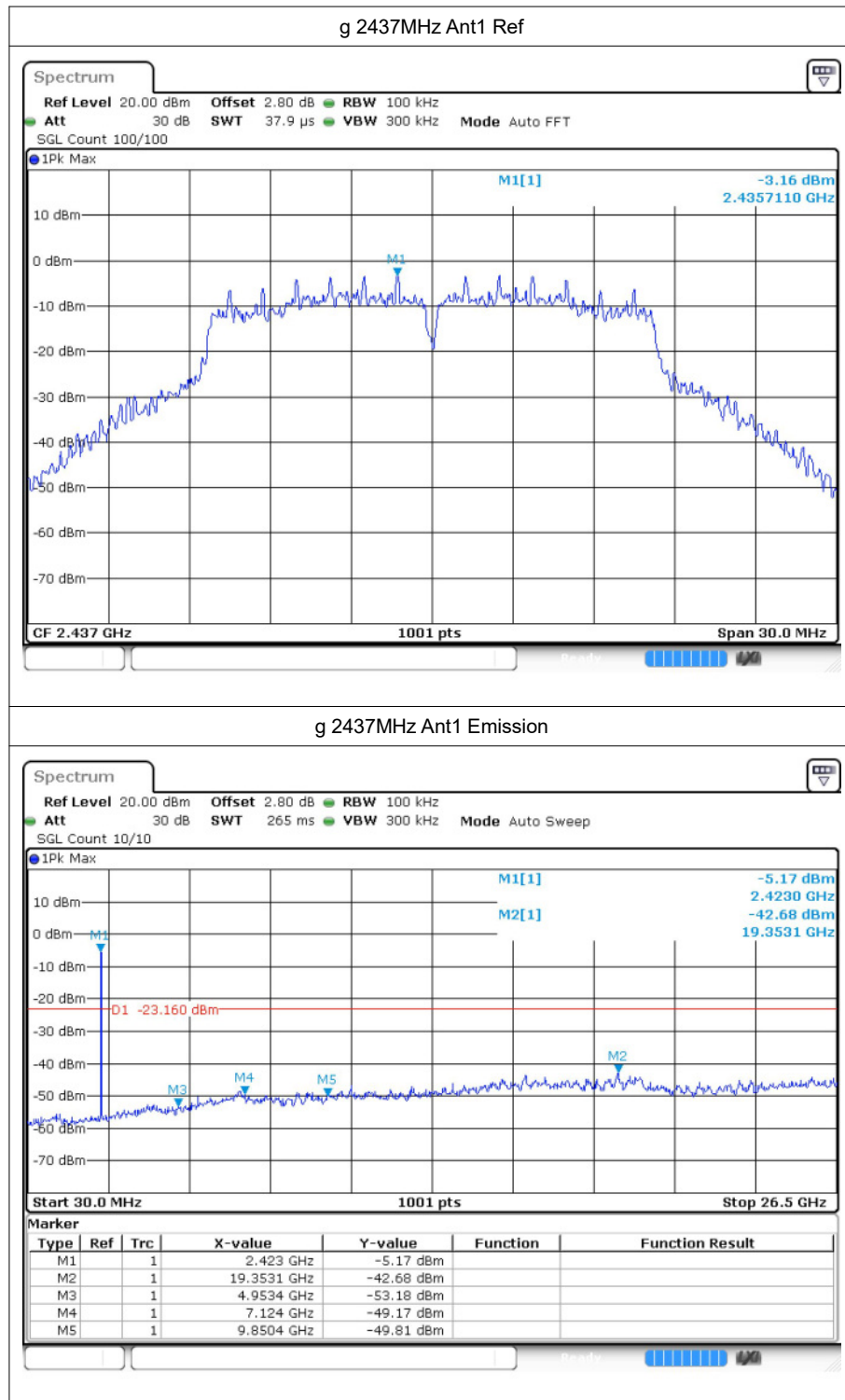
## 6.2 Test Graphs

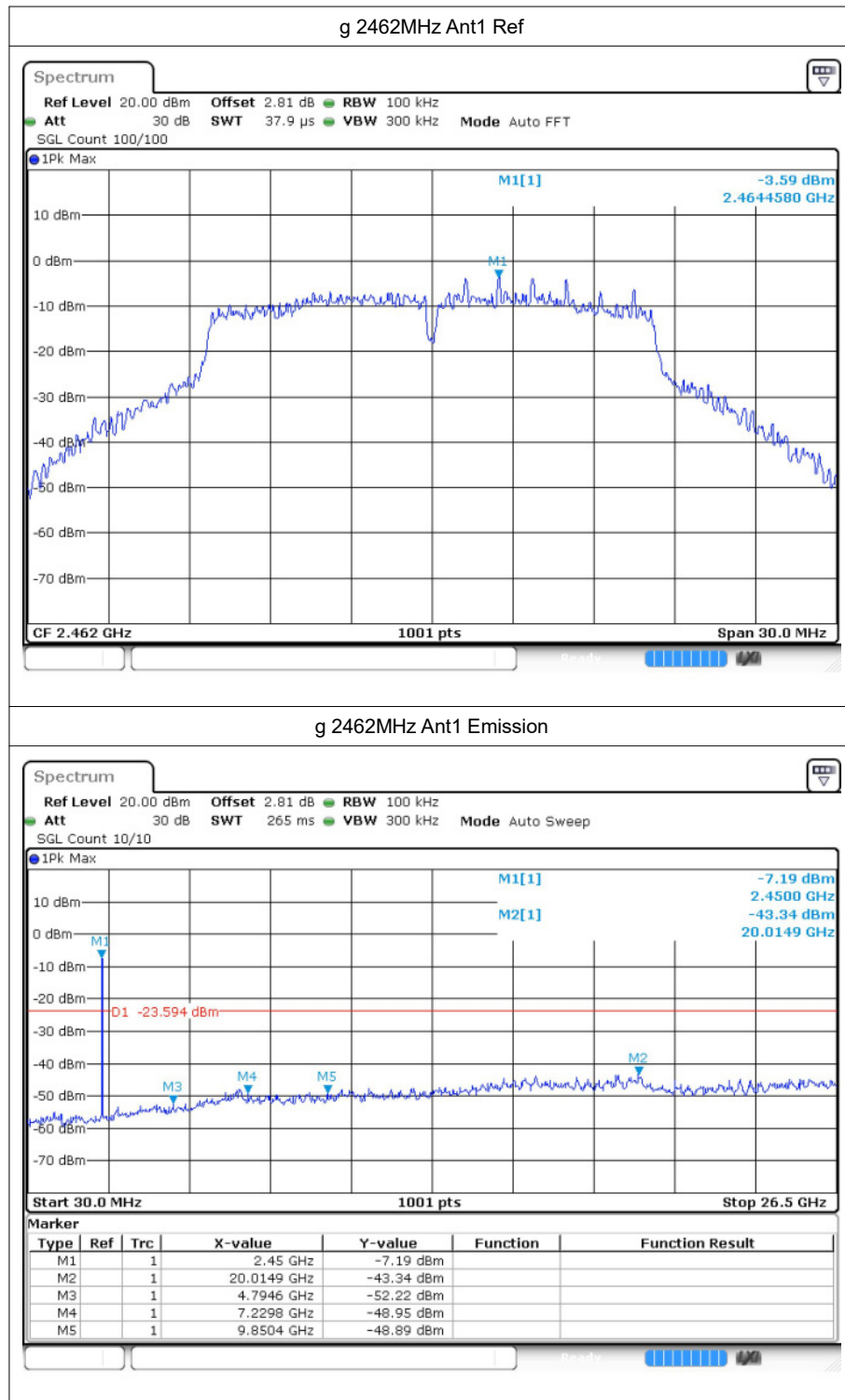


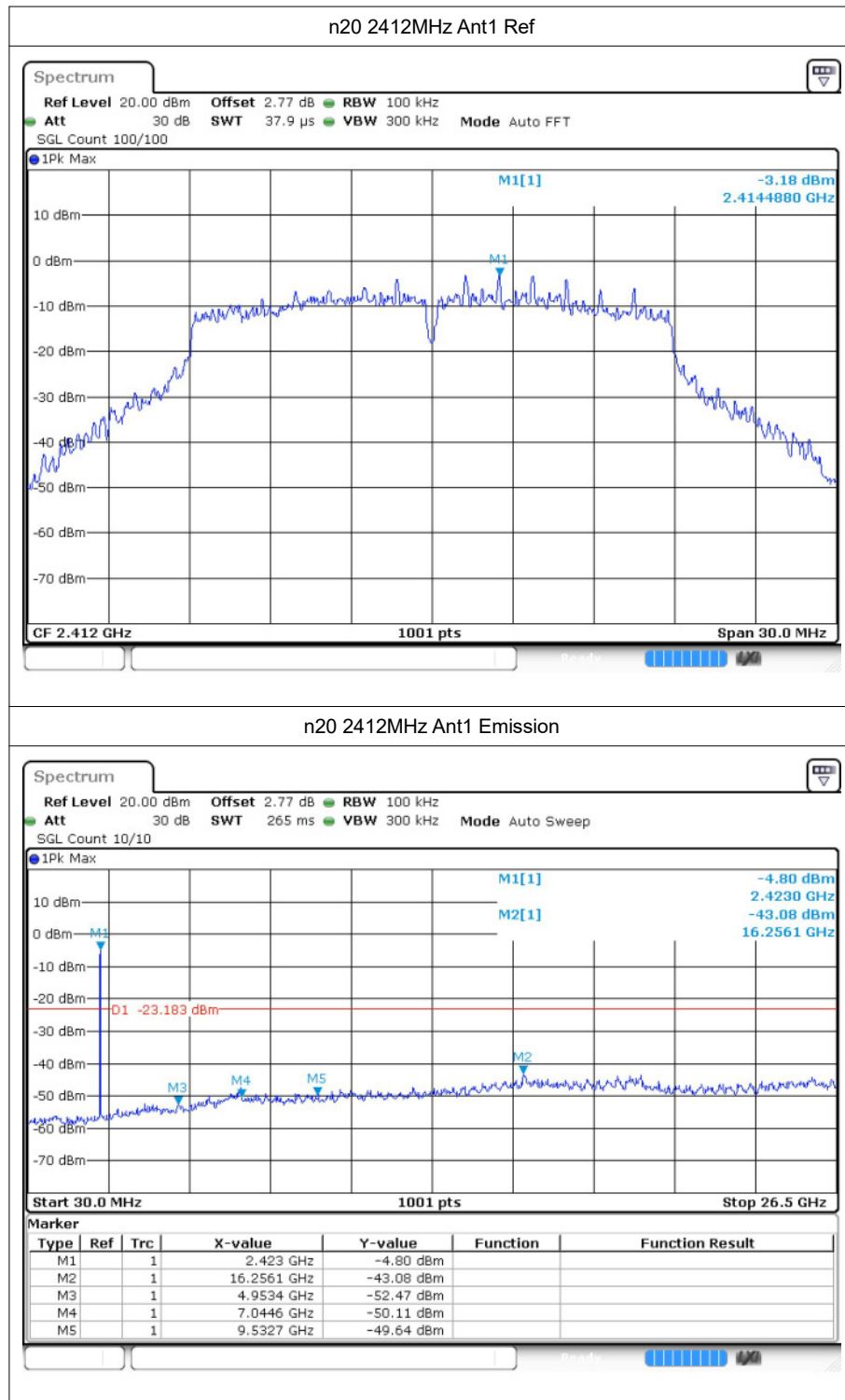


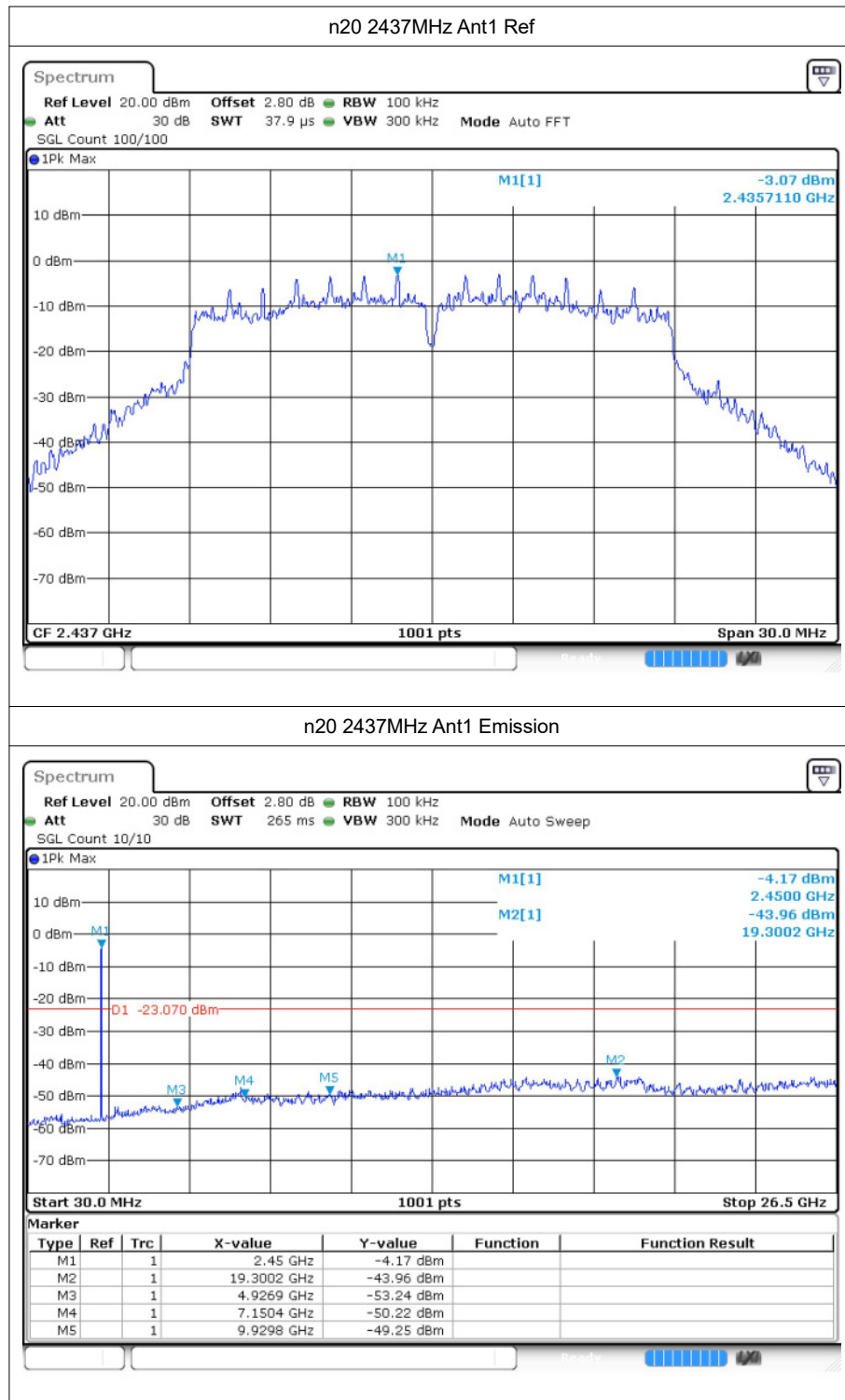


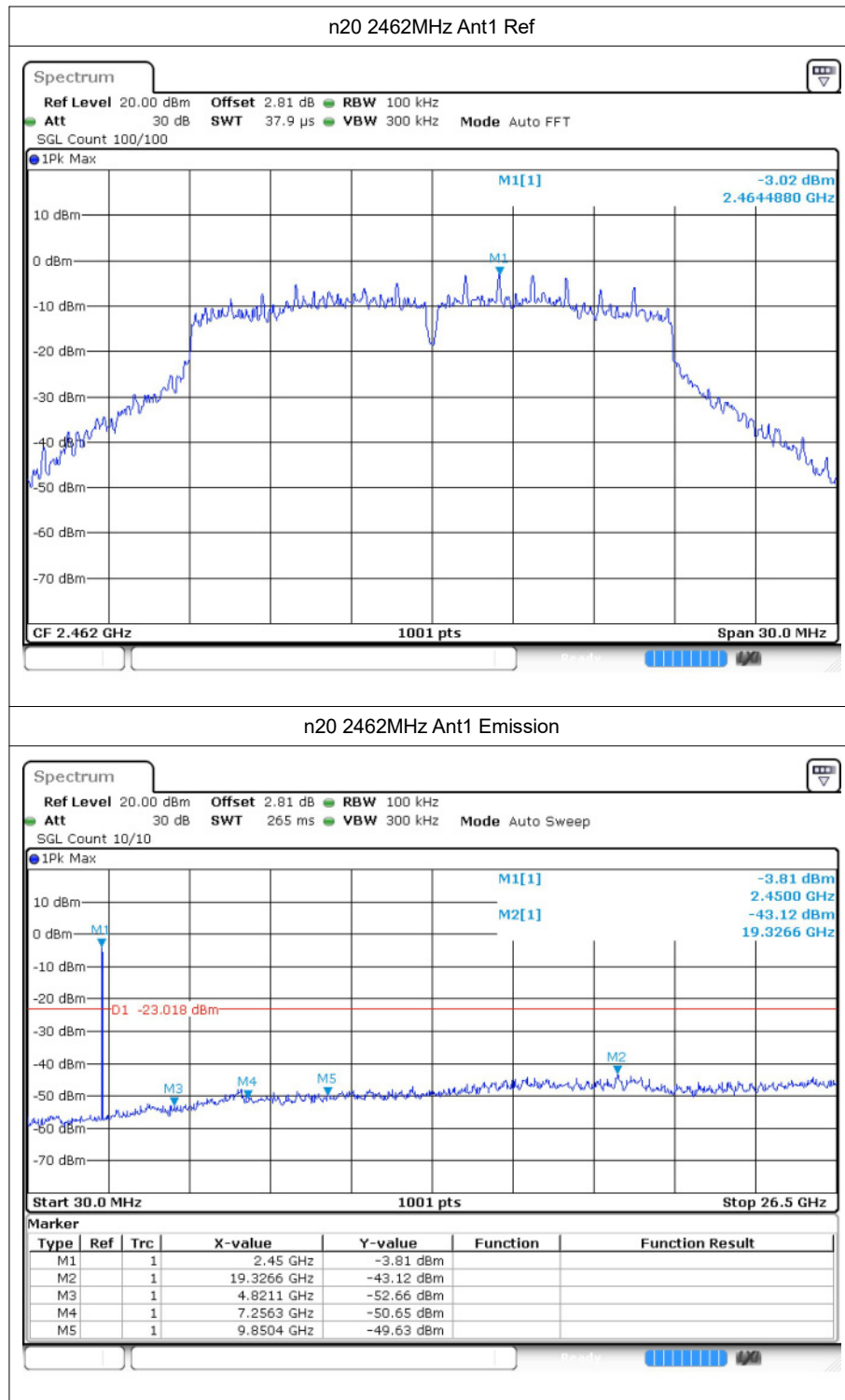


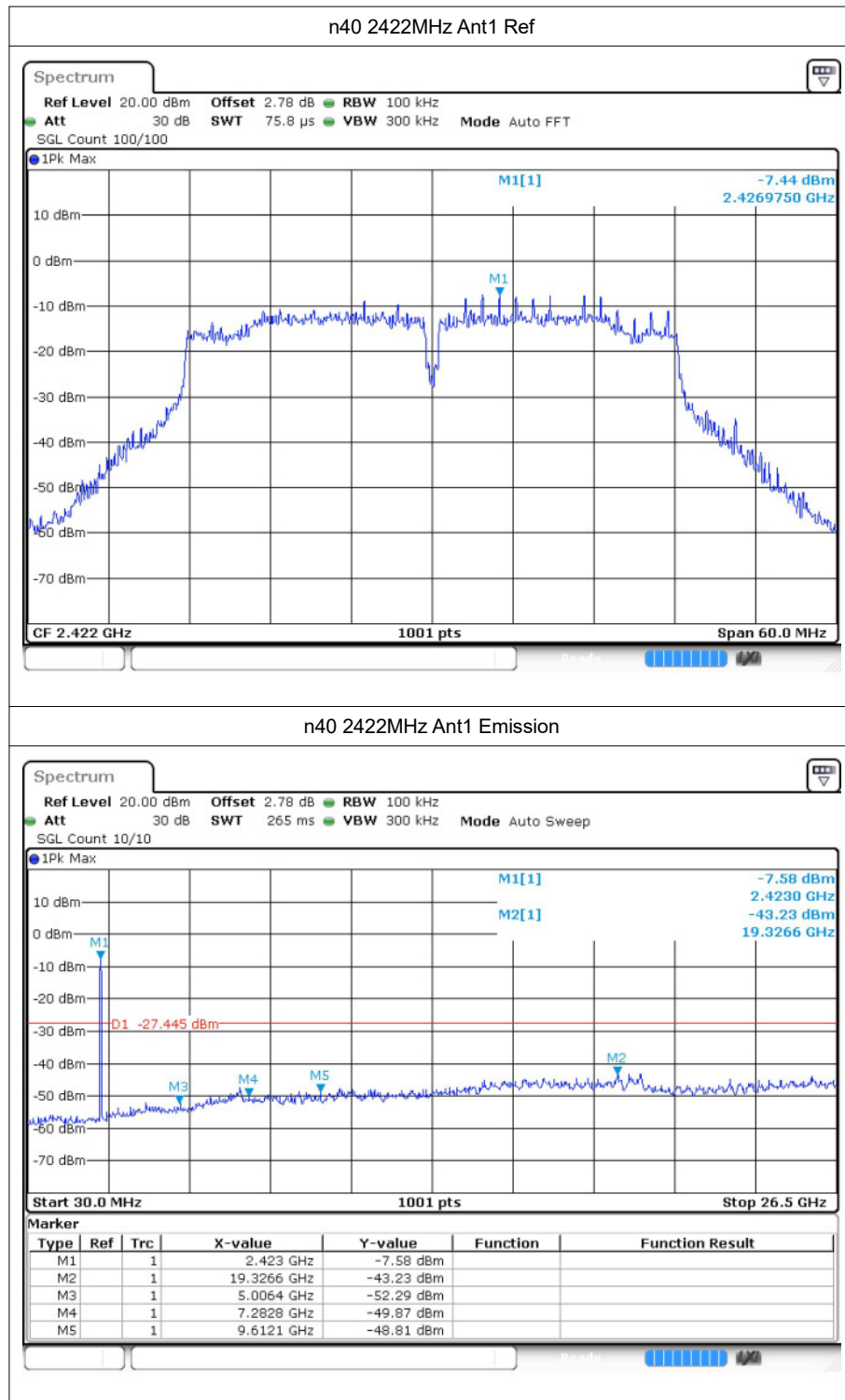


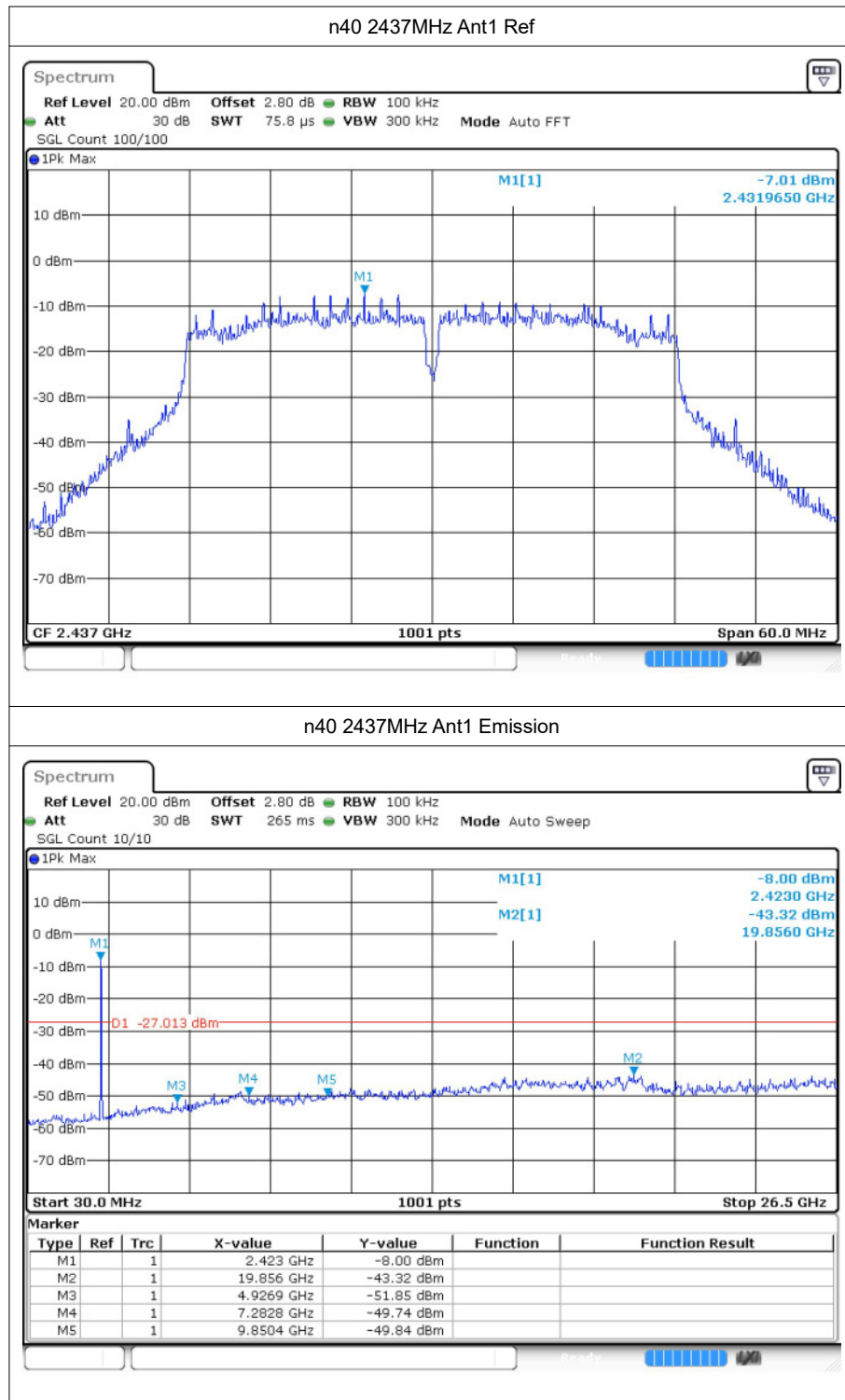


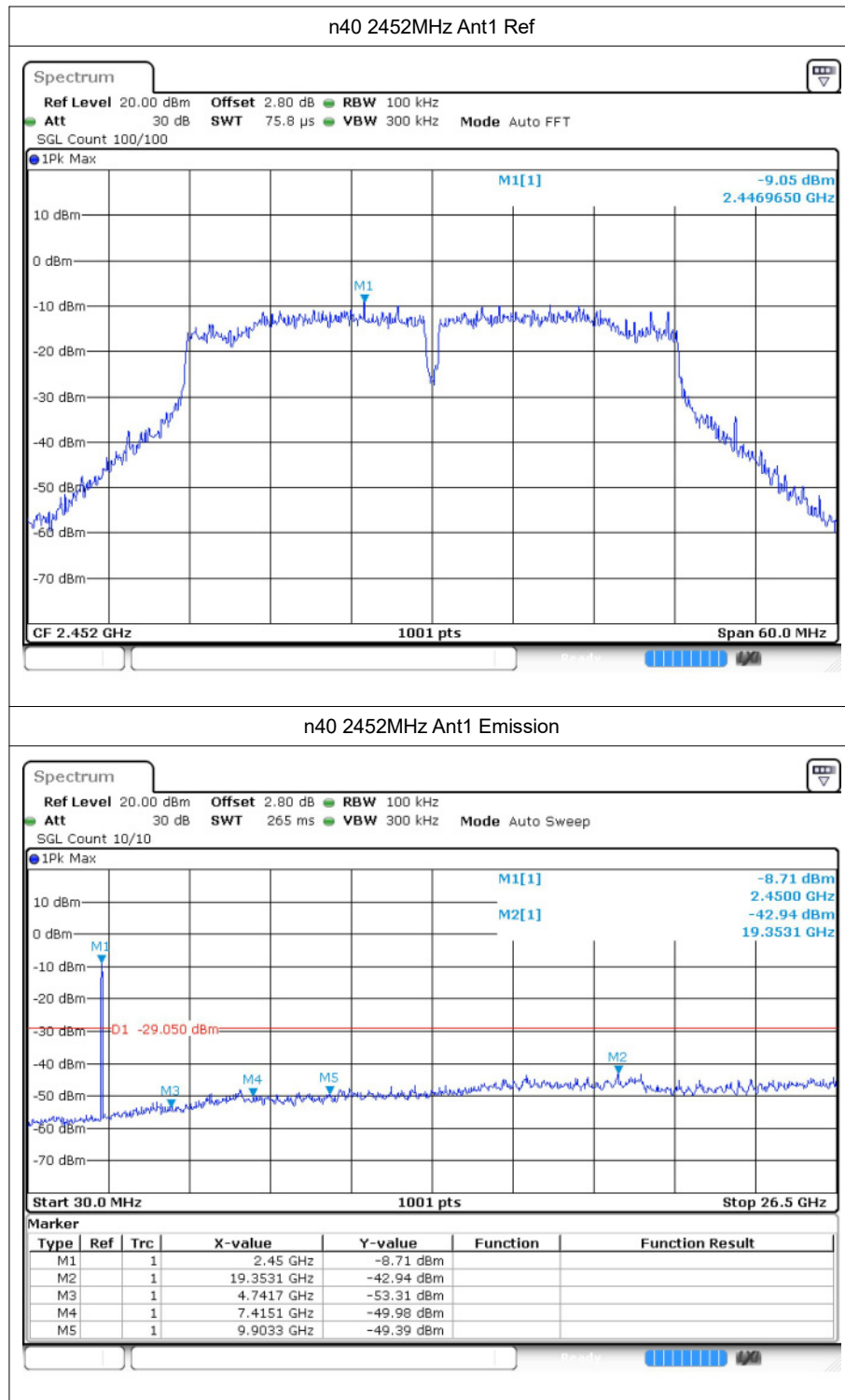














## 7 Restrict Band

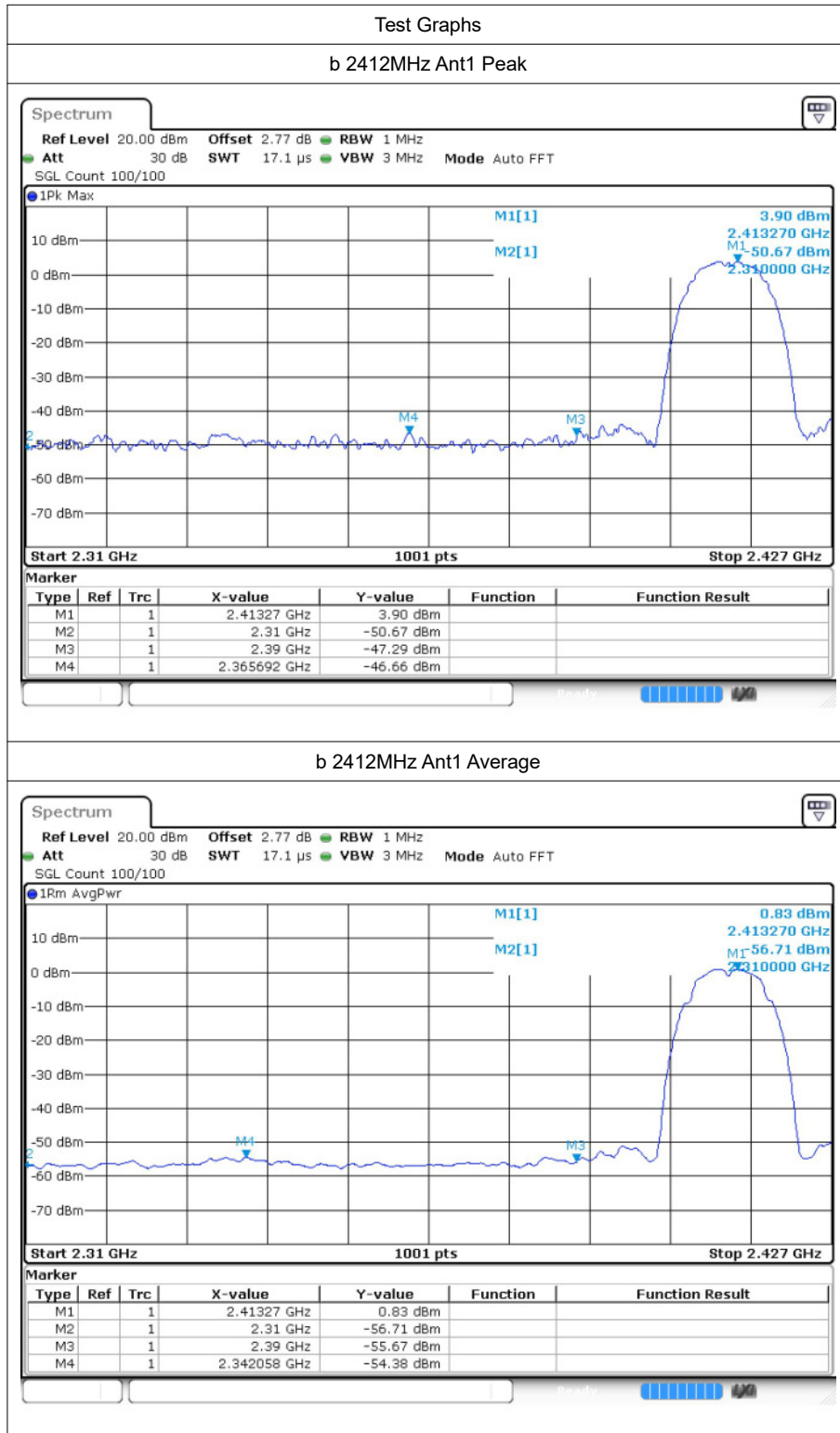
### 7.1 Test Result

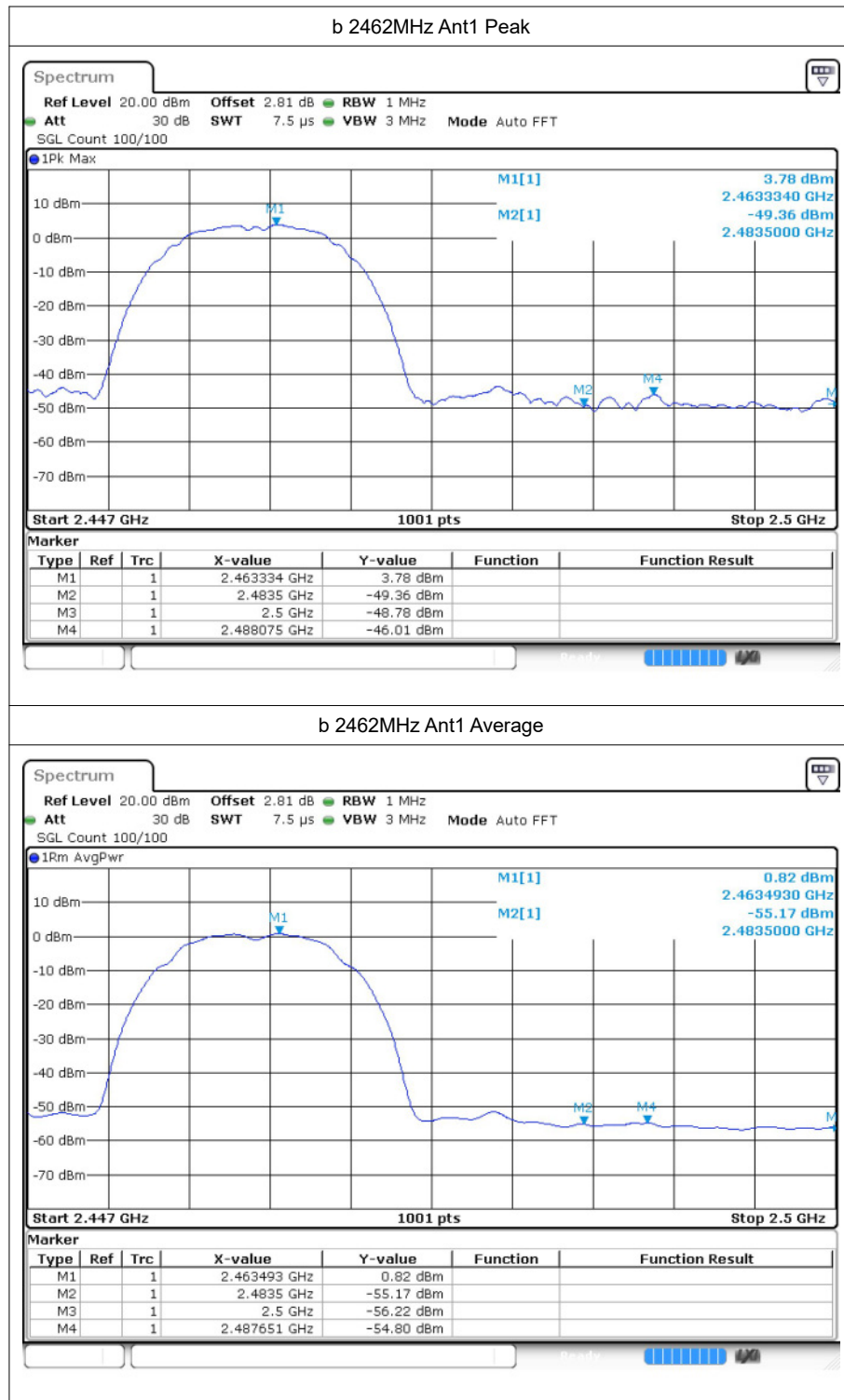
| Mode | Frequency (MHz) | Antenna | Spur Freq (MHz) | Power (dBm) | Gain (dBi) | Duty Factor | E (dBuV/m) | Detector | Limit (dBuV/m) | Verdict |
|------|-----------------|---------|-----------------|-------------|------------|-------------|------------|----------|----------------|---------|
| b    | 2412            | Ant1    | 2310            | -50.67      | 2          | -           | 46.59      | Peak     | 74             | Pass    |
| b    | 2412            | Ant1    | 2310            | -56.71      | 2          | 0           | 40.55      | Average  | 54             | Pass    |
| b    | 2412            | Ant1    | 2365.692        | -46.65      | 2          | -           | 50.61      | Peak     | 74             | Pass    |
| b    | 2412            | Ant1    | 2342.058        | -54.37      | 2          | 0           | 42.89      | Average  | 54             | Pass    |
| b    | 2412            | Ant1    | 2390            | -47.29      | 2          | -           | 49.97      | Peak     | 74             | Pass    |
| b    | 2412            | Ant1    | 2390            | -55.67      | 2          | 0           | 41.59      | Average  | 54             | Pass    |
| b    | 2462            | Ant1    | 2483.5          | -49.36      | 2          | -           | 47.9       | Peak     | 74             | Pass    |
| b    | 2462            | Ant1    | 2483.5          | -55.17      | 2          | 0           | 42.09      | Average  | 54             | Pass    |
| b    | 2462            | Ant1    | 2488.075        | -46         | 2          | -           | 51.26      | Peak     | 74             | Pass    |
| b    | 2462            | Ant1    | 2487.651        | -54.79      | 2          | 0           | 42.47      | Average  | 54             | Pass    |
| b    | 2462            | Ant1    | 2500            | -48.78      | 2          | -           | 48.48      | Peak     | 74             | Pass    |
| b    | 2462            | Ant1    | 2500            | -56.22      | 2          | 0           | 41.04      | Average  | 54             | Pass    |
| g    | 2412            | Ant1    | 2310            | -50.75      | 2          | -           | 46.48      | Peak     | 74             | Pass    |
| g    | 2412            | Ant1    | 2310            | -56.08      | 2          | 0.61        | 41.76      | Average  | 54             | Pass    |
| g    | 2412            | Ant1    | 2337.729        | -45.74      | 2          | -           | 51.49      | Peak     | 74             | Pass    |
| g    | 2412            | Ant1    | 2339.484        | -54.35      | 2          | 0.61        | 43.49      | Average  | 54             | Pass    |
| g    | 2412            | Ant1    | 2390            | -50.37      | 2          | -           | 46.86      | Peak     | 74             | Pass    |
| g    | 2412            | Ant1    | 2390            | -56.62      | 2          | 0.61        | 41.22      | Average  | 54             | Pass    |
| g    | 2462            | Ant1    | 2483.5          | -48.95      | 2          | -           | 48.31      | Peak     | 74             | Pass    |
| g    | 2462            | Ant1    | 2483.5          | -56.05      | 2          | 0.6         | 41.81      | Average  | 54             | Pass    |
| g    | 2462            | Ant1    | 2488.075        | -47.1       | 2          | -           | 50.16      | Peak     | 74             | Pass    |
| g    | 2462            | Ant1    | 2492.209        | -55.67      | 2          | 0.6         | 42.19      | Average  | 54             | Pass    |
| g    | 2462            | Ant1    | 2500            | -49.9       | 2          | -           | 48.48      | Peak     | 74             | Pass    |
| g    | 2462            | Ant1    | 2500            | -56.92      | 2          | 0.6         | 40.94      | Average  | 54             | Pass    |
| n20  | 2412            | Ant1    | 2310            | -49.24      | 2          | -           | 48.02      | Peak     | 74             | Pass    |
| n20  | 2412            | Ant1    | 2310            | -56.65      | 2          | 0.57        | 41.18      | Average  | 54             | Pass    |
| n20  | 2412            | Ant1    | 2372.127        | -46.9       | 2          | -           | 50.36      | Peak     | 74             | Pass    |
| n20  | 2412            | Ant1    | 2336.442        | -54.46      | 2          | 0.57        | 43.37      | Average  | 54             | Pass    |
| n20  | 2412            | Ant1    | 2390            | -49.67      | 2          | -           | 47.59      | Peak     | 74             | Pass    |
| n20  | 2412            | Ant1    | 2390            | -56.53      | 2          | 0.57        | 41.3       | Average  | 54             | Pass    |
| n20  | 2462            | Ant1    | 2483.5          | -48.57      | 2          | -           | 48.69      | Peak     | 74             | Pass    |
| n20  | 2462            | Ant1    | 2483.5          | -56.67      | 2          | 0.57        | 41.16      | Average  | 54             | Pass    |
| n20  | 2462            | Ant1    | 2489.559        | -46.69      | 2          | -           | 50.57      | Peak     | 74             | Pass    |
| n20  | 2462            | Ant1    | 2495.548        | -55.37      | 2          | 0.57        | 42.46      | Average  | 54             | Pass    |

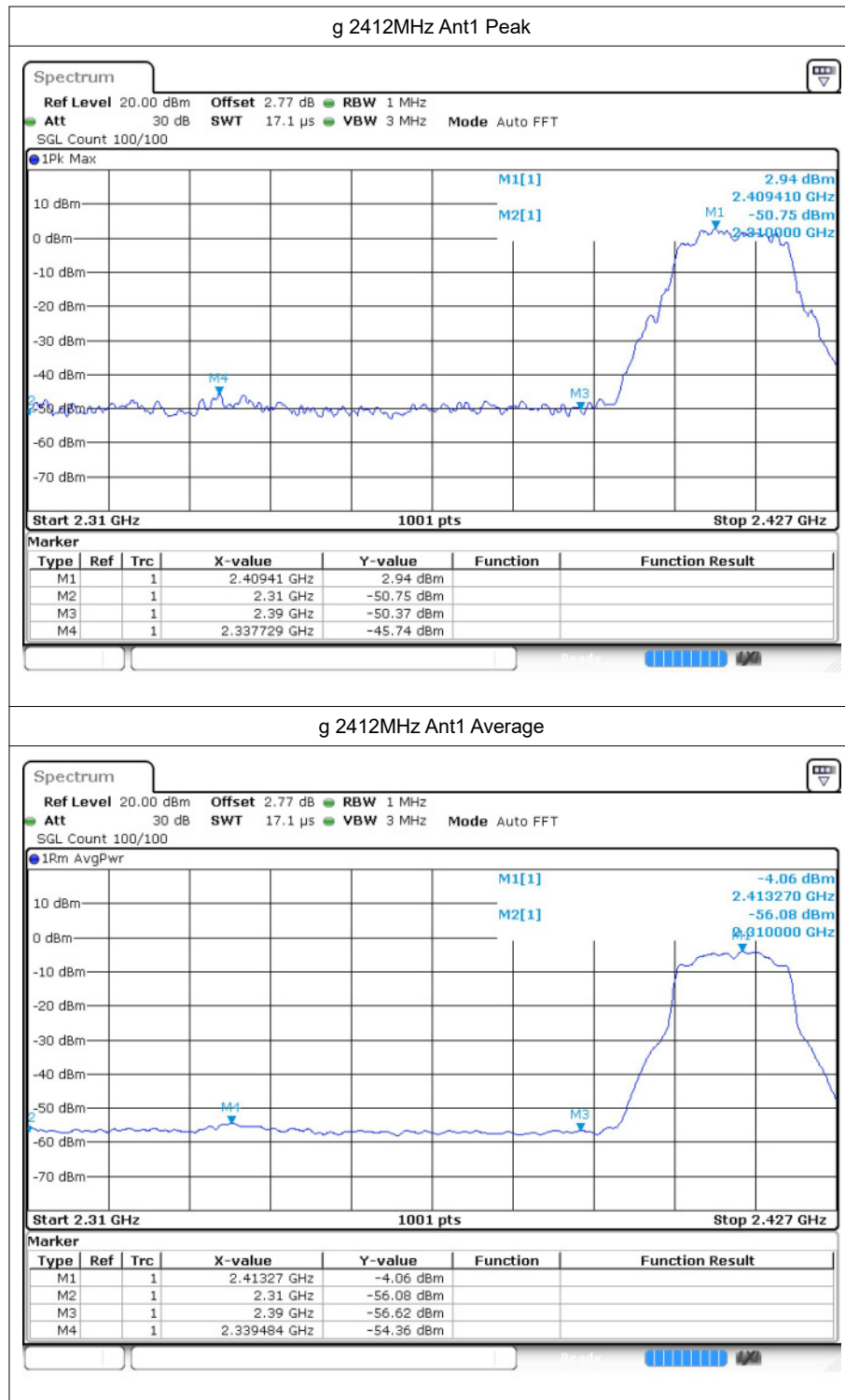


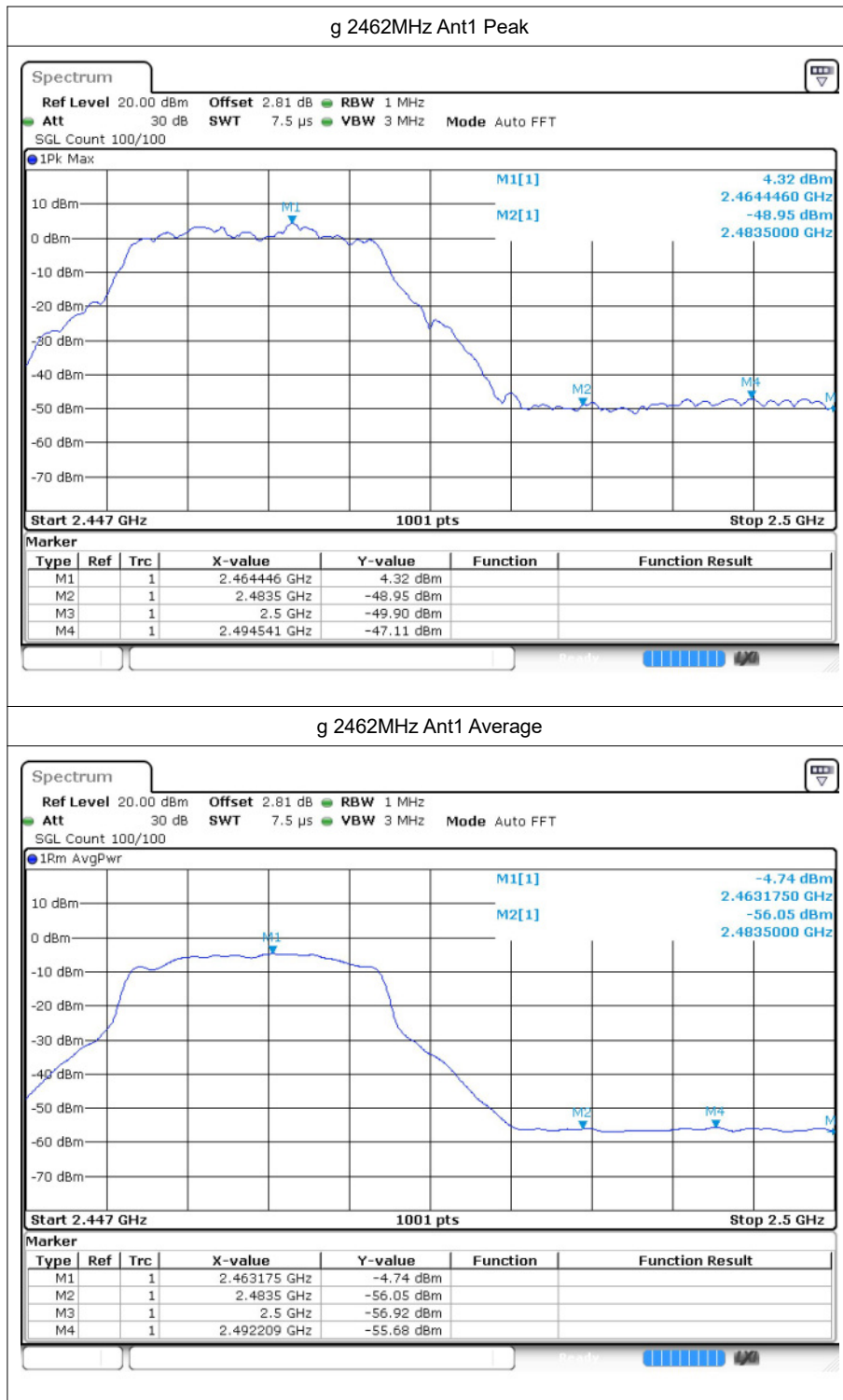
|     |      |      |          |        |   |      |       |         |    |      |
|-----|------|------|----------|--------|---|------|-------|---------|----|------|
| n20 | 2462 | Ant1 | 2500     | -49.21 | 2 | -    | 48.05 | Peak    | 74 | Pass |
| n20 | 2462 | Ant1 | 2500     | -56.86 | 2 | 0.57 | 40.97 | Average | 54 | Pass |
| n40 | 2422 | Ant1 | 2310     | -49.83 | 2 | -    | 47.43 | Peak    | 74 | Pass |
| n40 | 2422 | Ant1 | 2310     | -56.02 | 2 | 0.55 | 41.79 | Average | 54 | Pass |
| n40 | 2422 | Ant1 | 2339.82  | -45.09 | 2 | -    | 52.17 | Peak    | 74 | Pass |
| n40 | 2422 | Ant1 | 2342.66  | -54.52 | 2 | 0.55 | 43.29 | Average | 54 | Pass |
| n40 | 2422 | Ant1 | 2390     | -48.3  | 2 | -    | 48.96 | Peak    | 74 | Pass |
| n40 | 2422 | Ant1 | 2390     | -57.14 | 2 | 0.55 | 40.67 | Average | 54 | Pass |
| n40 | 2452 | Ant1 | 2483.5   | -47.72 | 2 | -    | 49.54 | Peak    | 74 | Pass |
| n40 | 2452 | Ant1 | 2483.5   | -56.16 | 2 | 0.55 | 41.65 | Average | 54 | Pass |
| n40 | 2452 | Ant1 | 2496.334 | -47.41 | 2 | -    | 49.85 | Peak    | 74 | Pass |
| n40 | 2452 | Ant1 | 2492.278 | -55.53 | 2 | 0.55 | 42.28 | Average | 54 | Pass |
| n40 | 2452 | Ant1 | 2500     | -49.51 | 2 | -    | 47.75 | Peak    | 74 | Pass |
| n40 | 2452 | Ant1 | 2500     | -55.94 | 2 | 0.55 | 41.87 | Average | 54 | Pass |

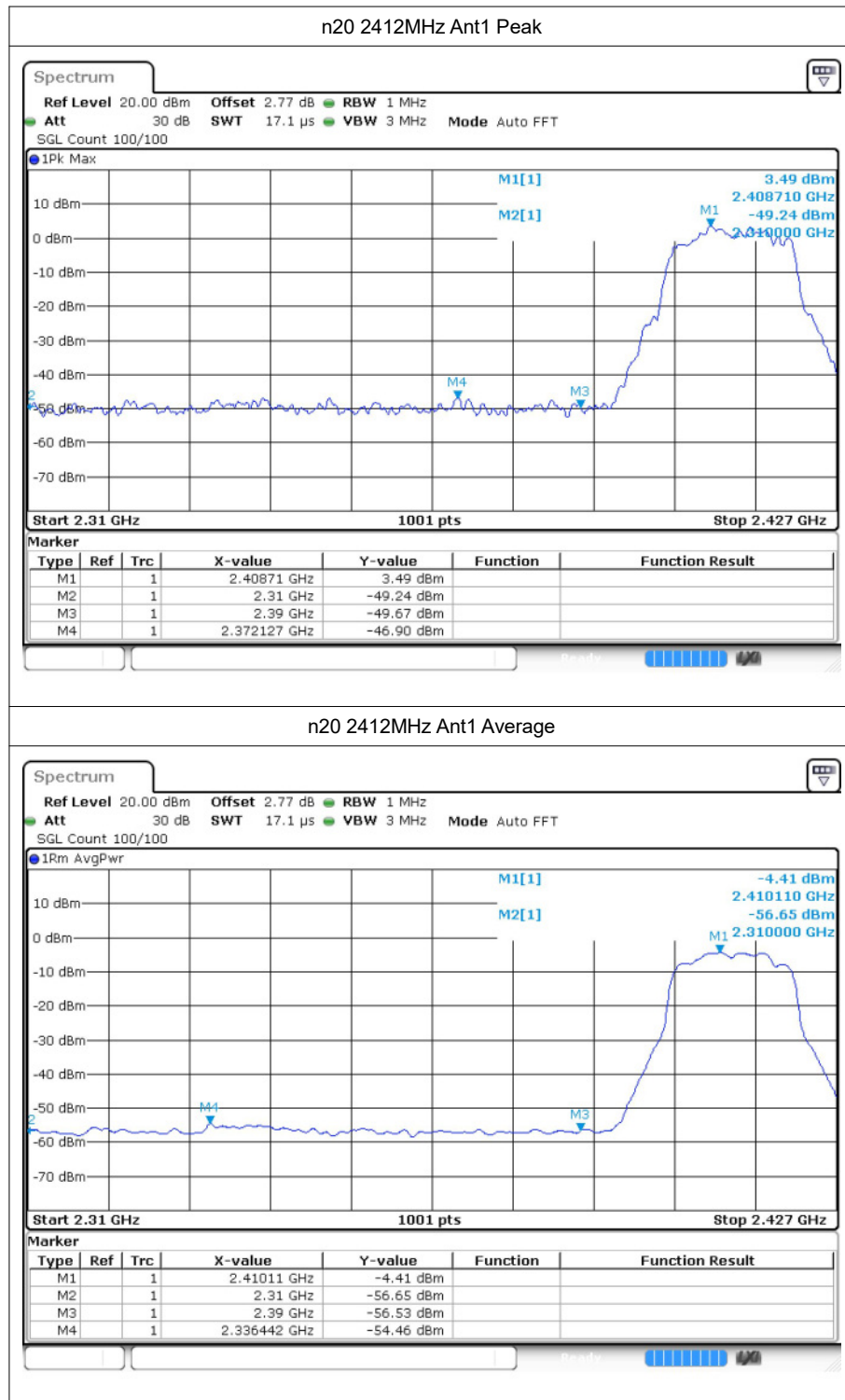
## 7.2 Test Graphs

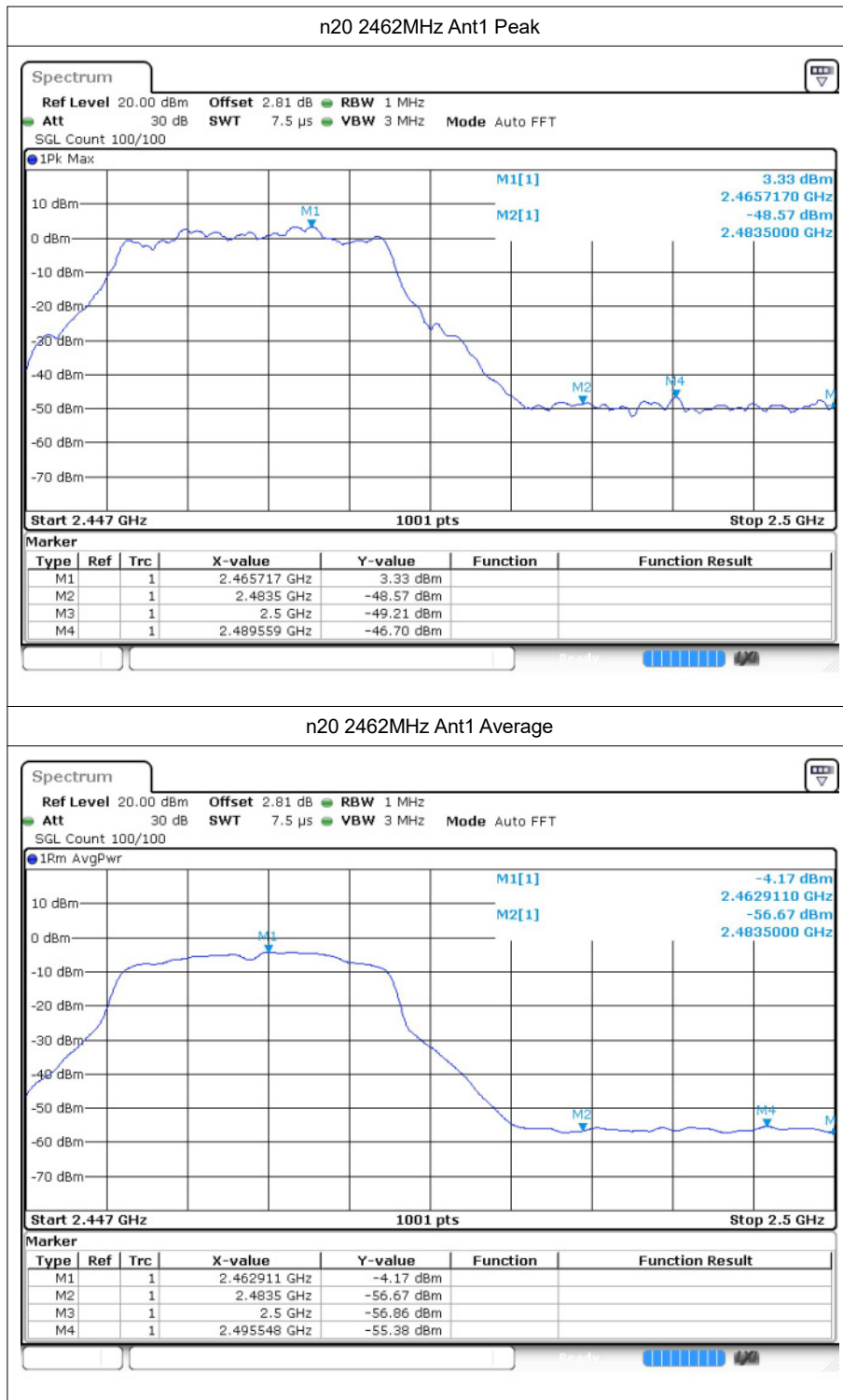


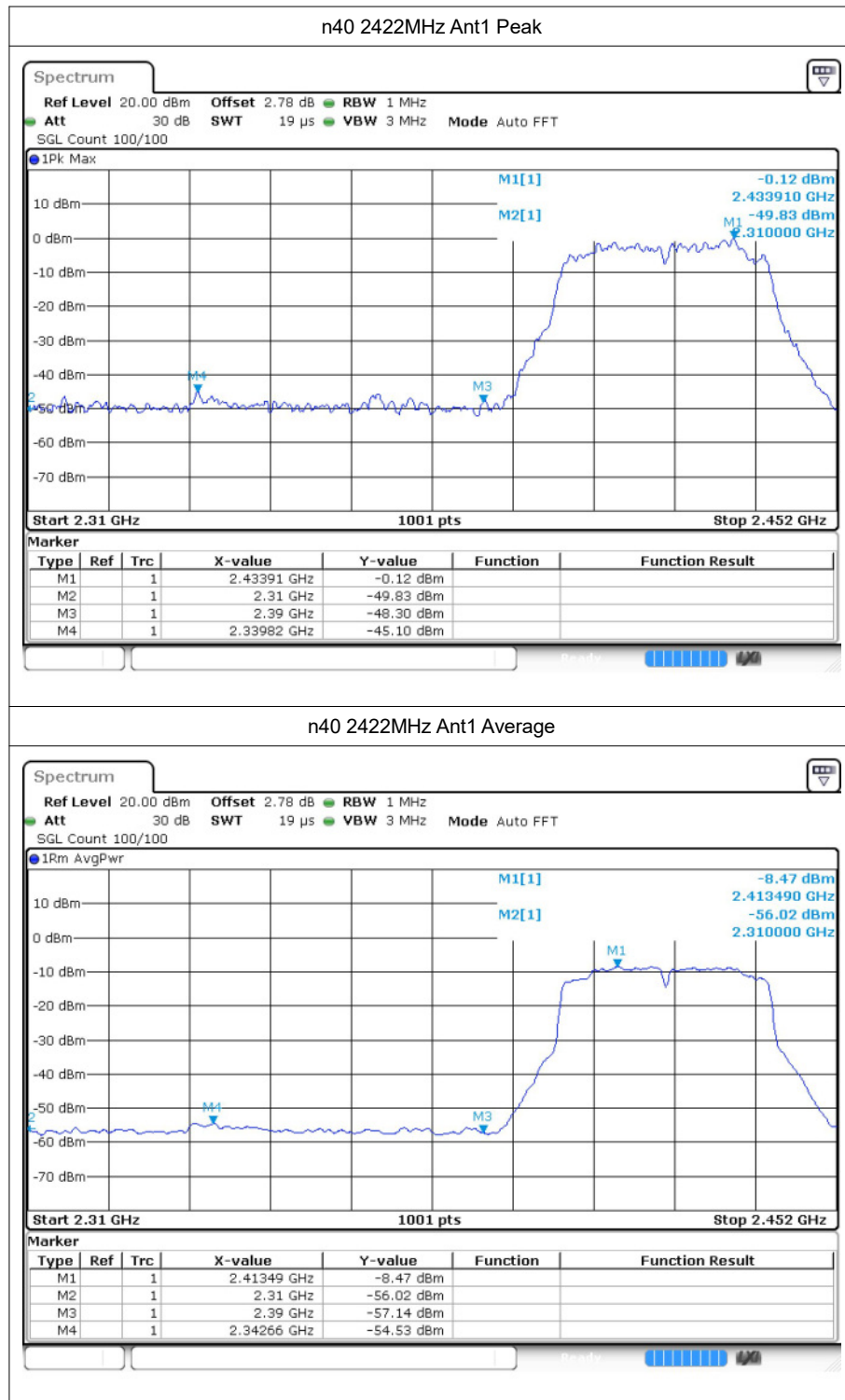


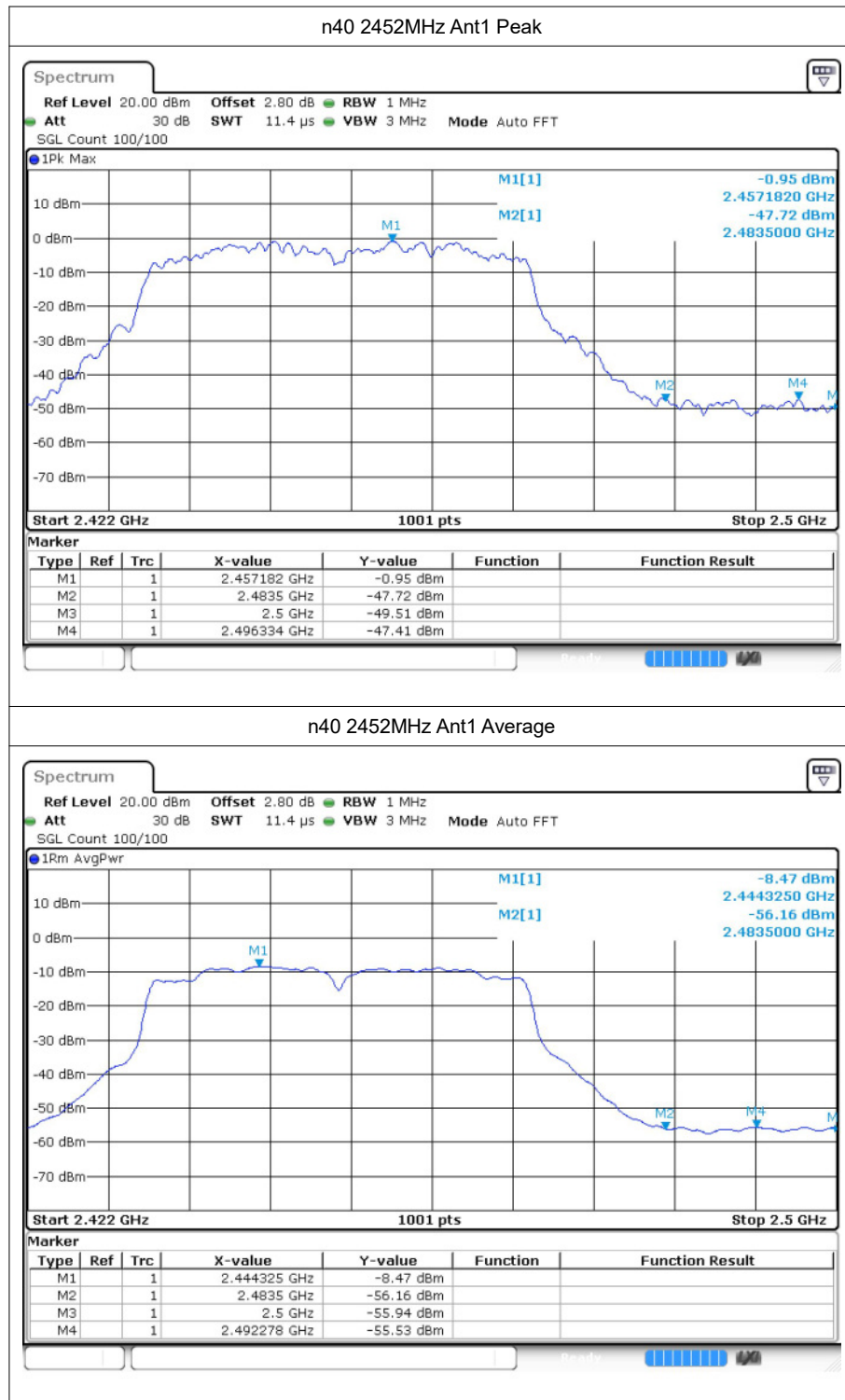












---The End---