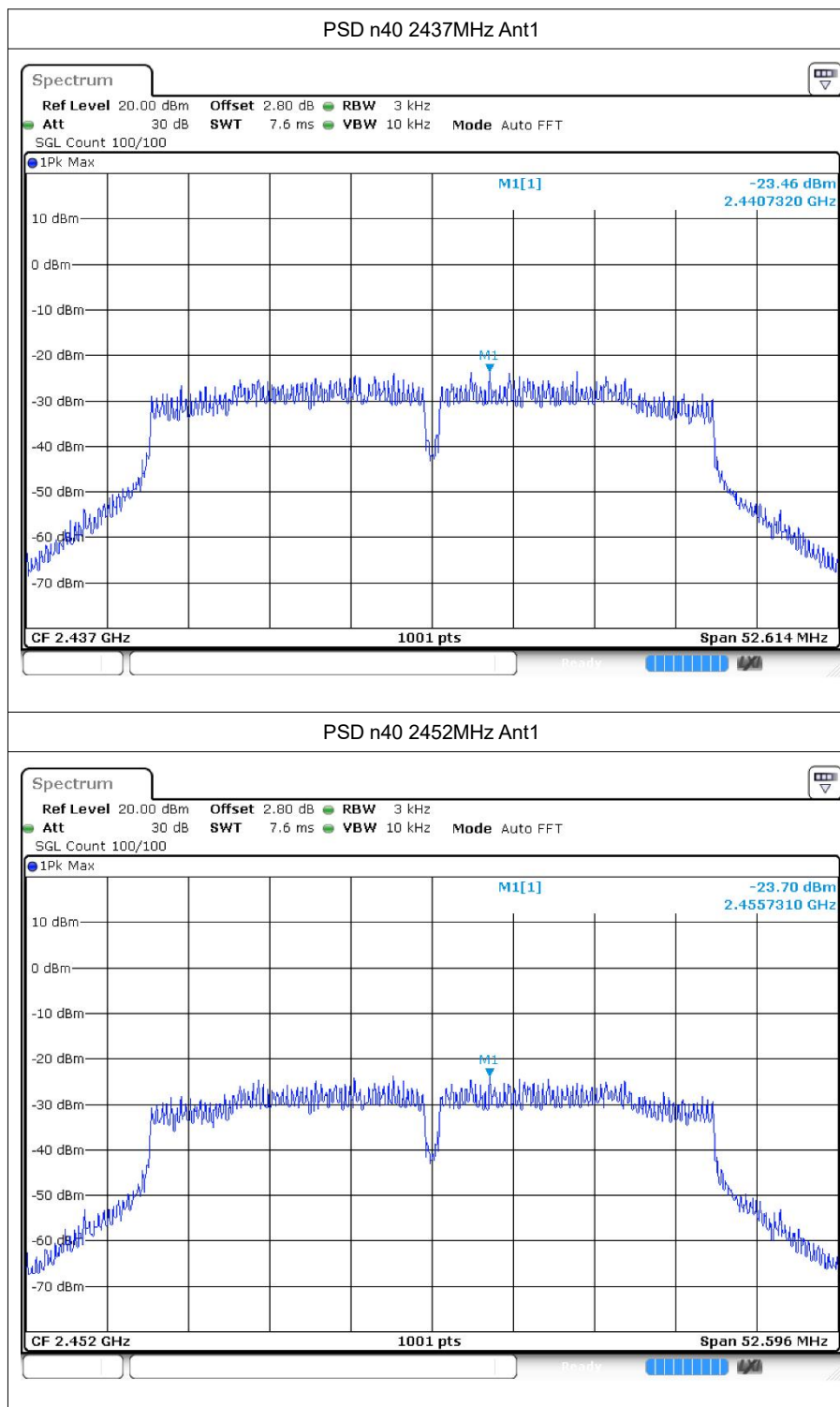
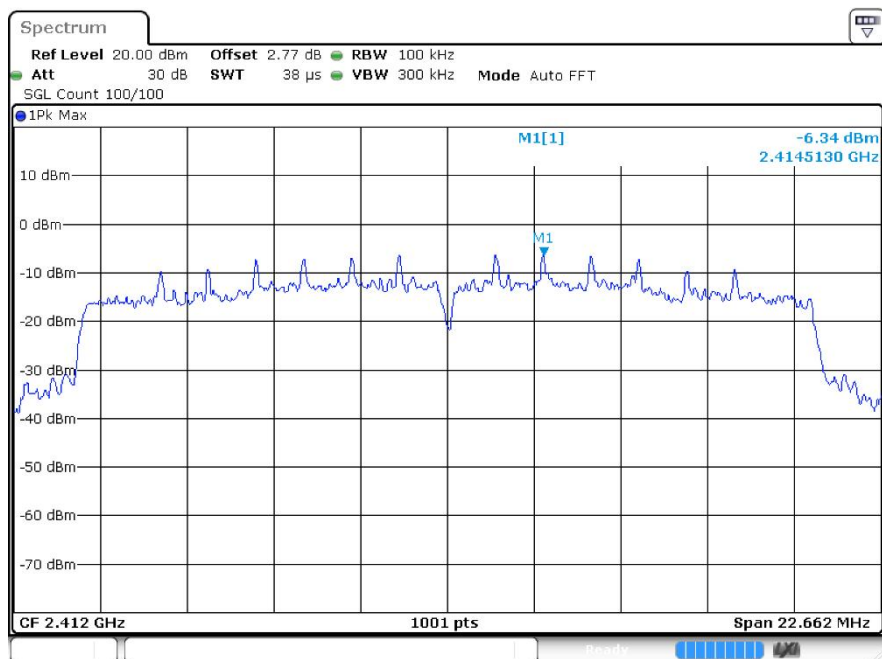
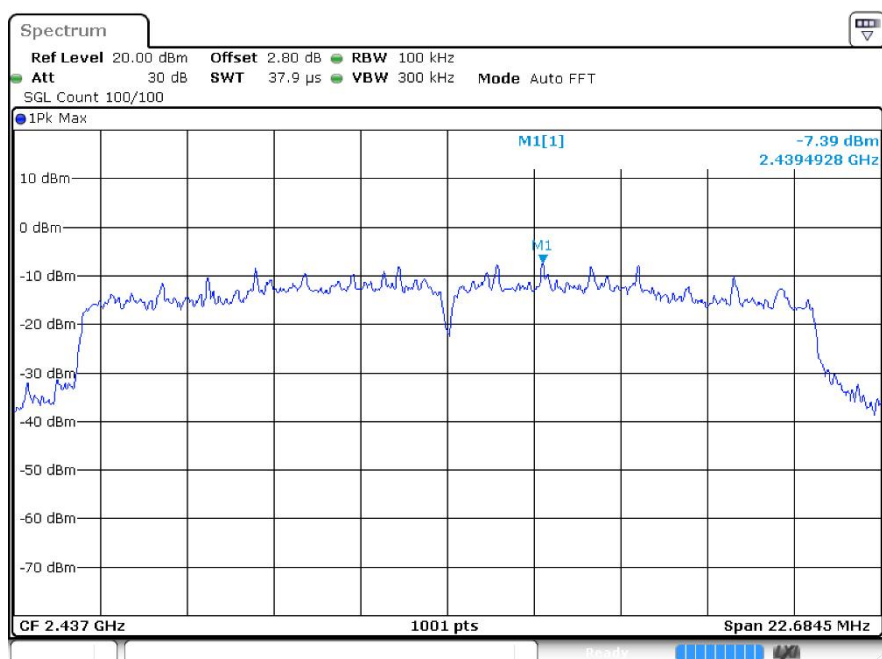


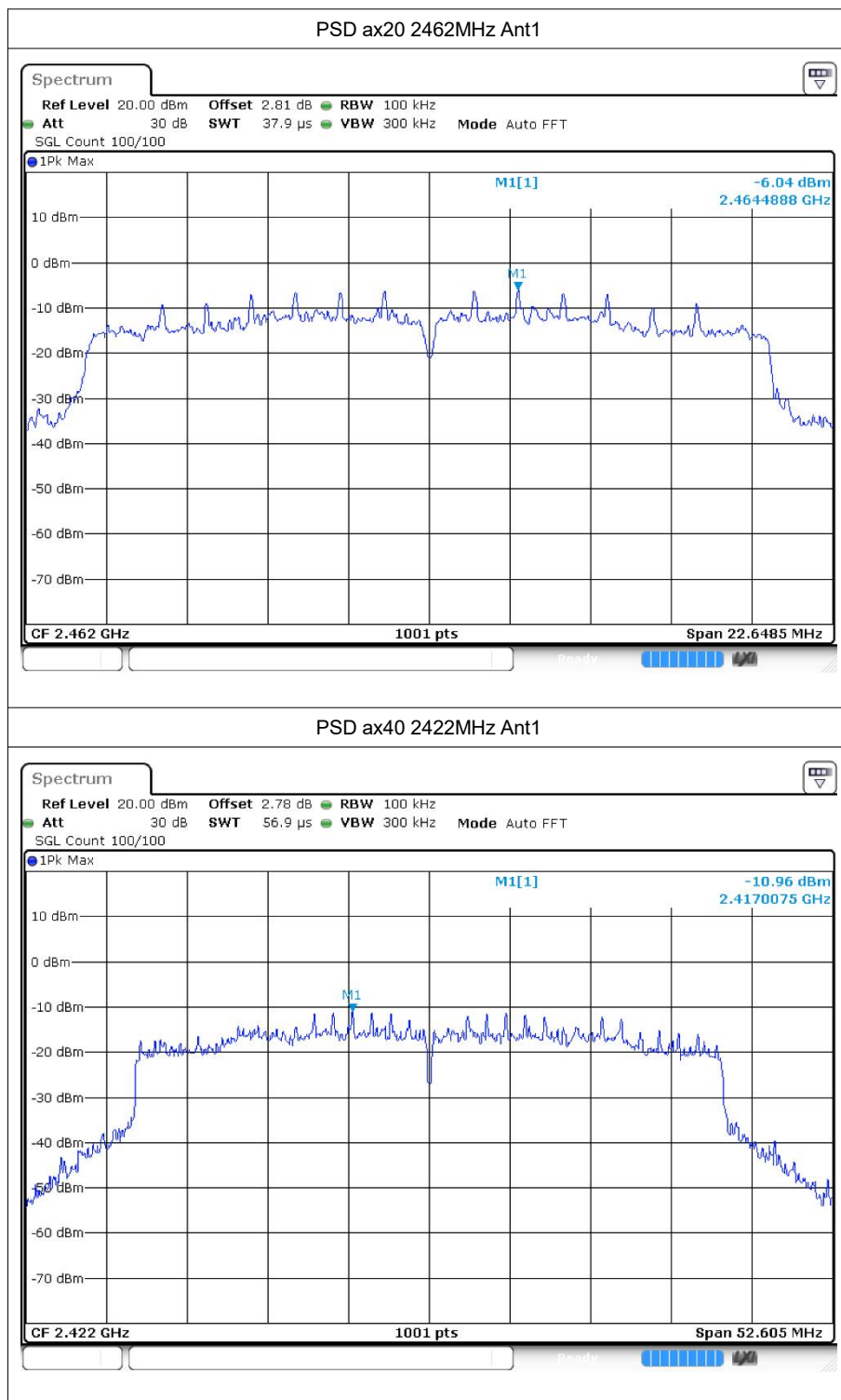


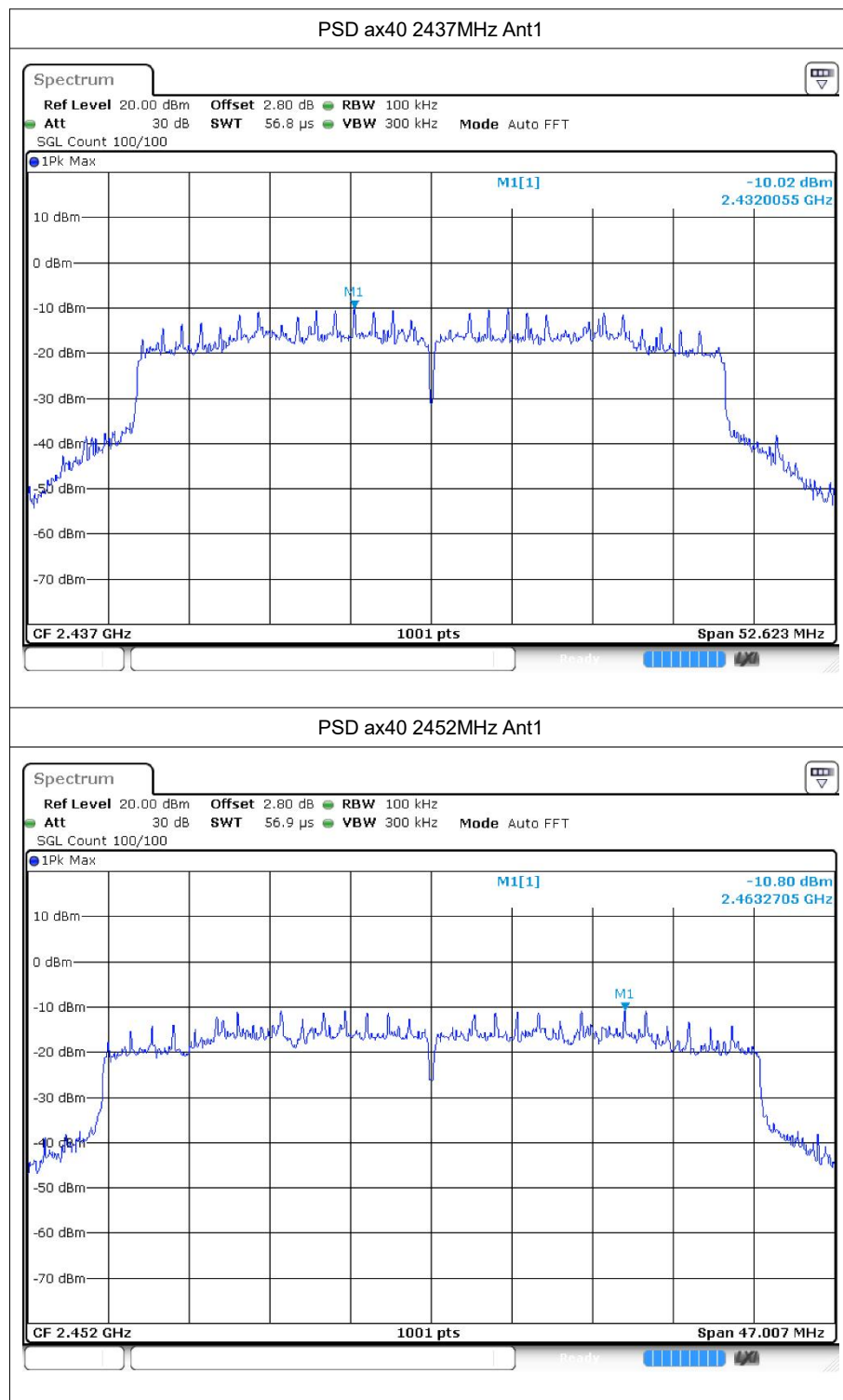
PSD ax20 2412MHz Ant1

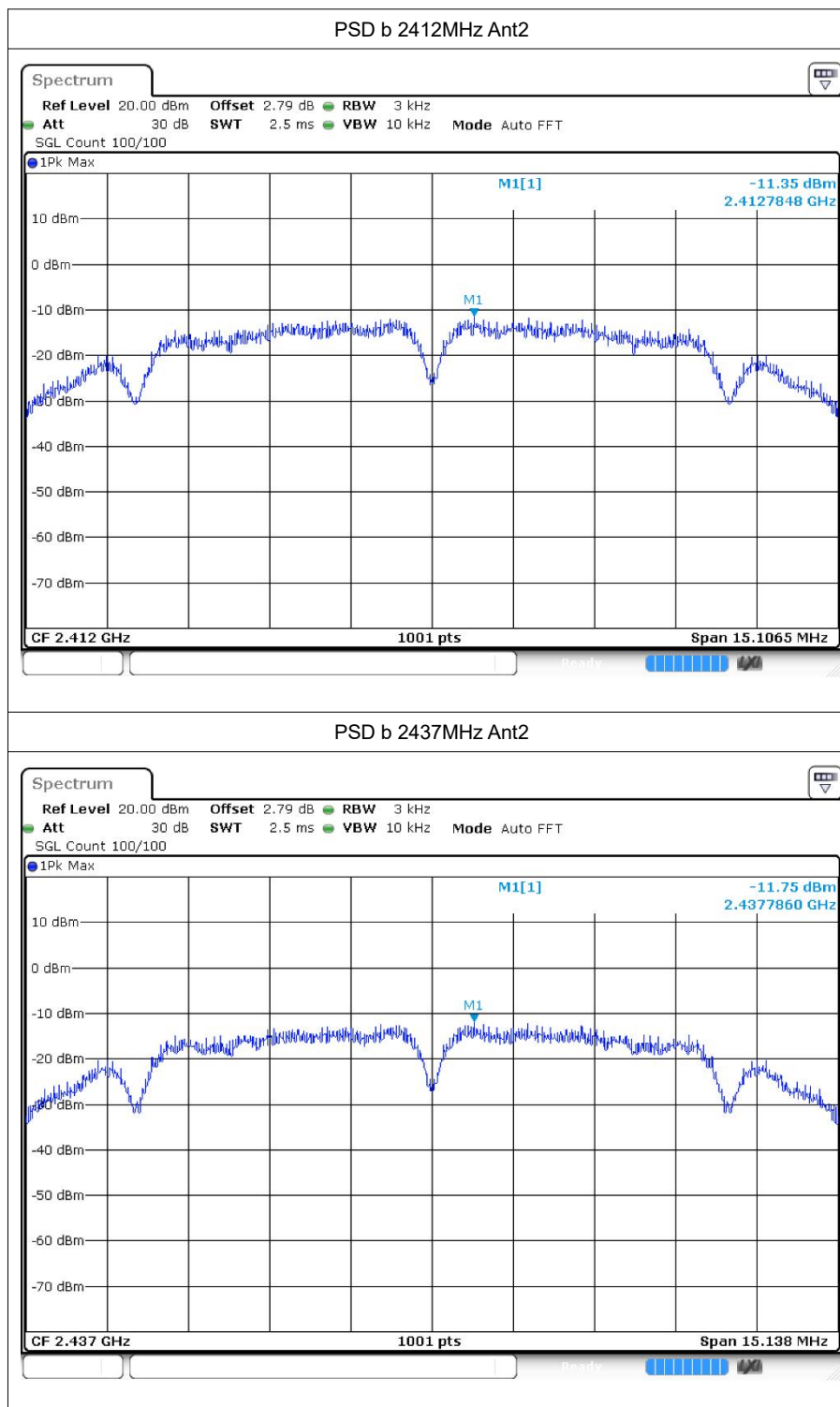


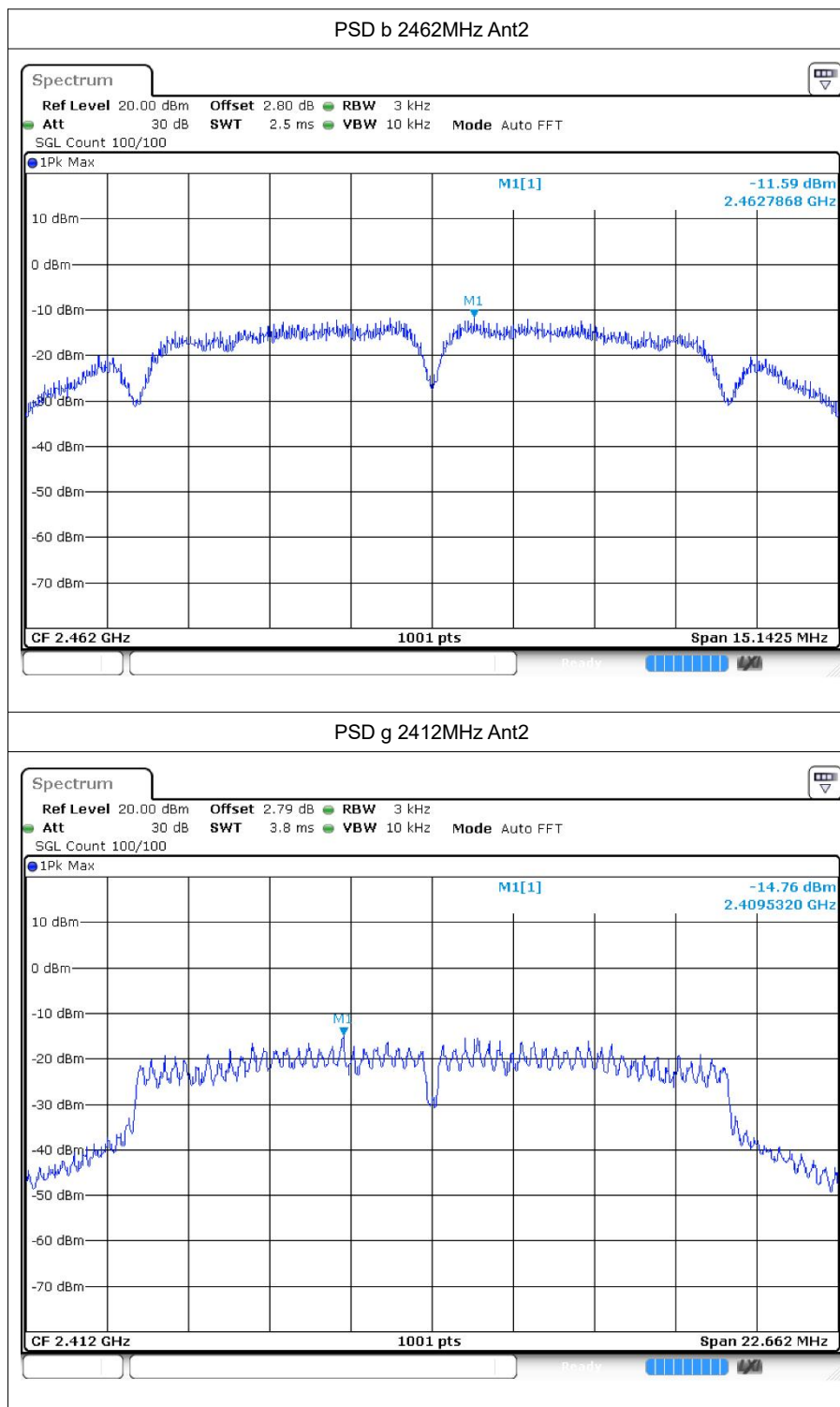
PSD ax20 2437MHz Ant1

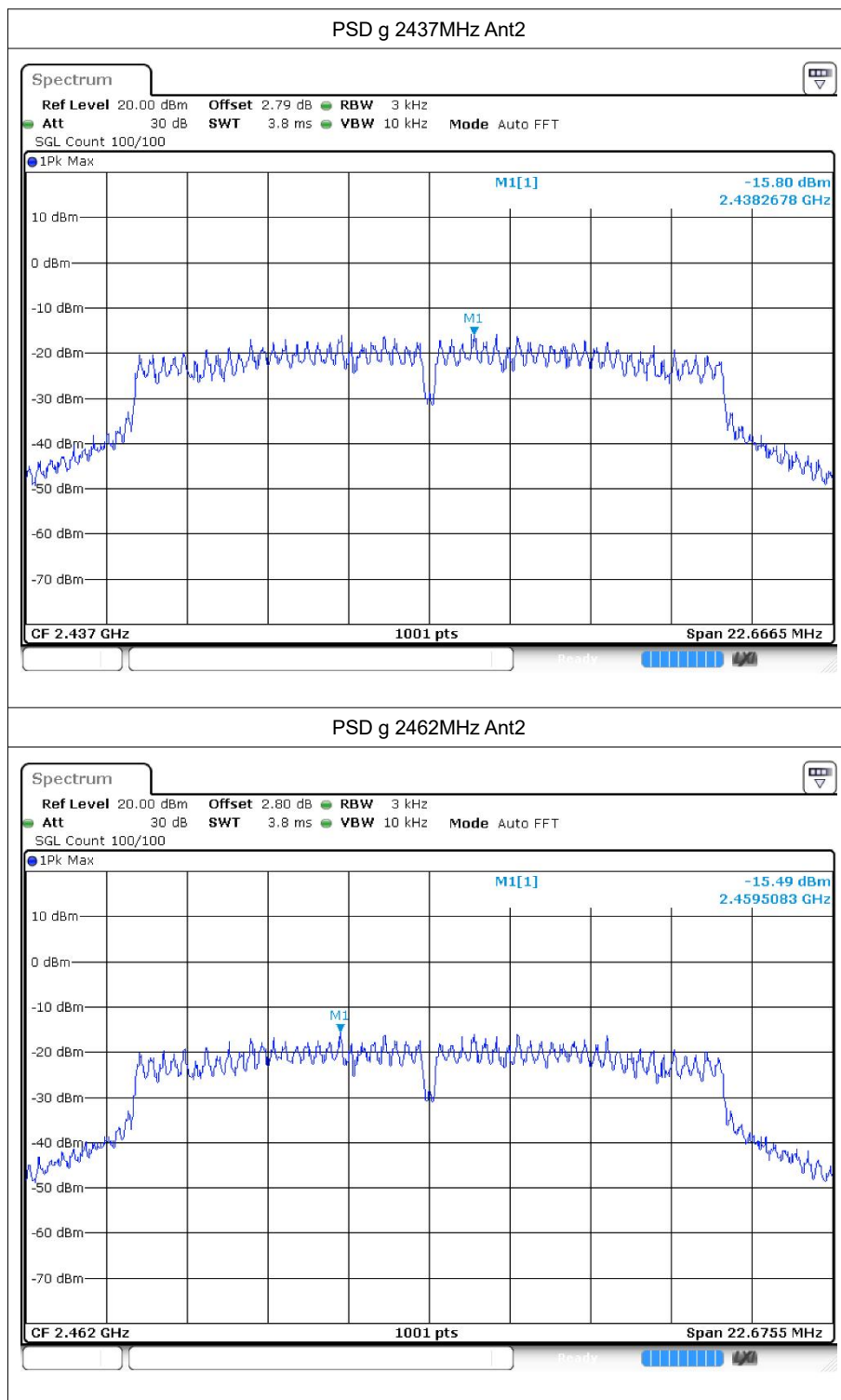


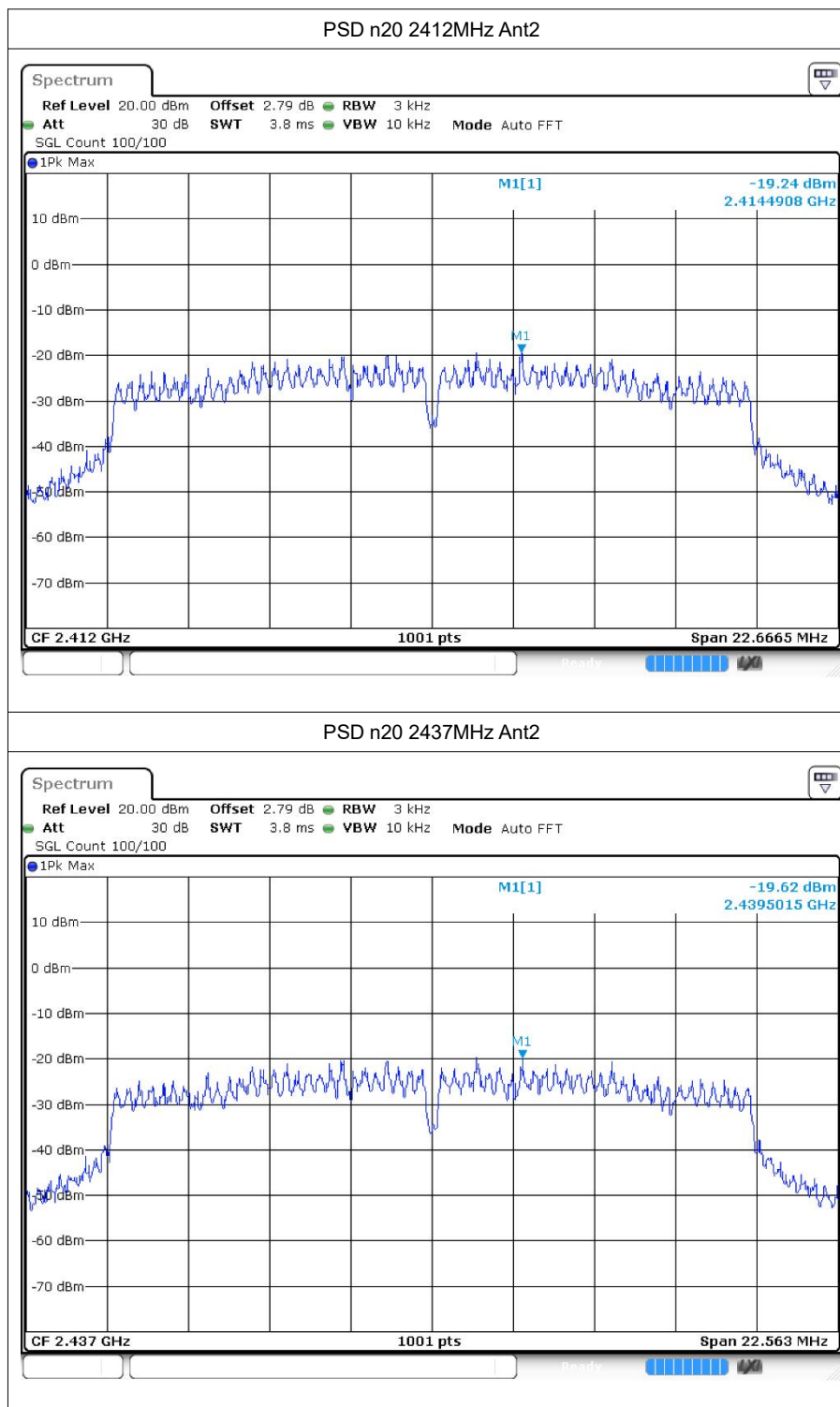


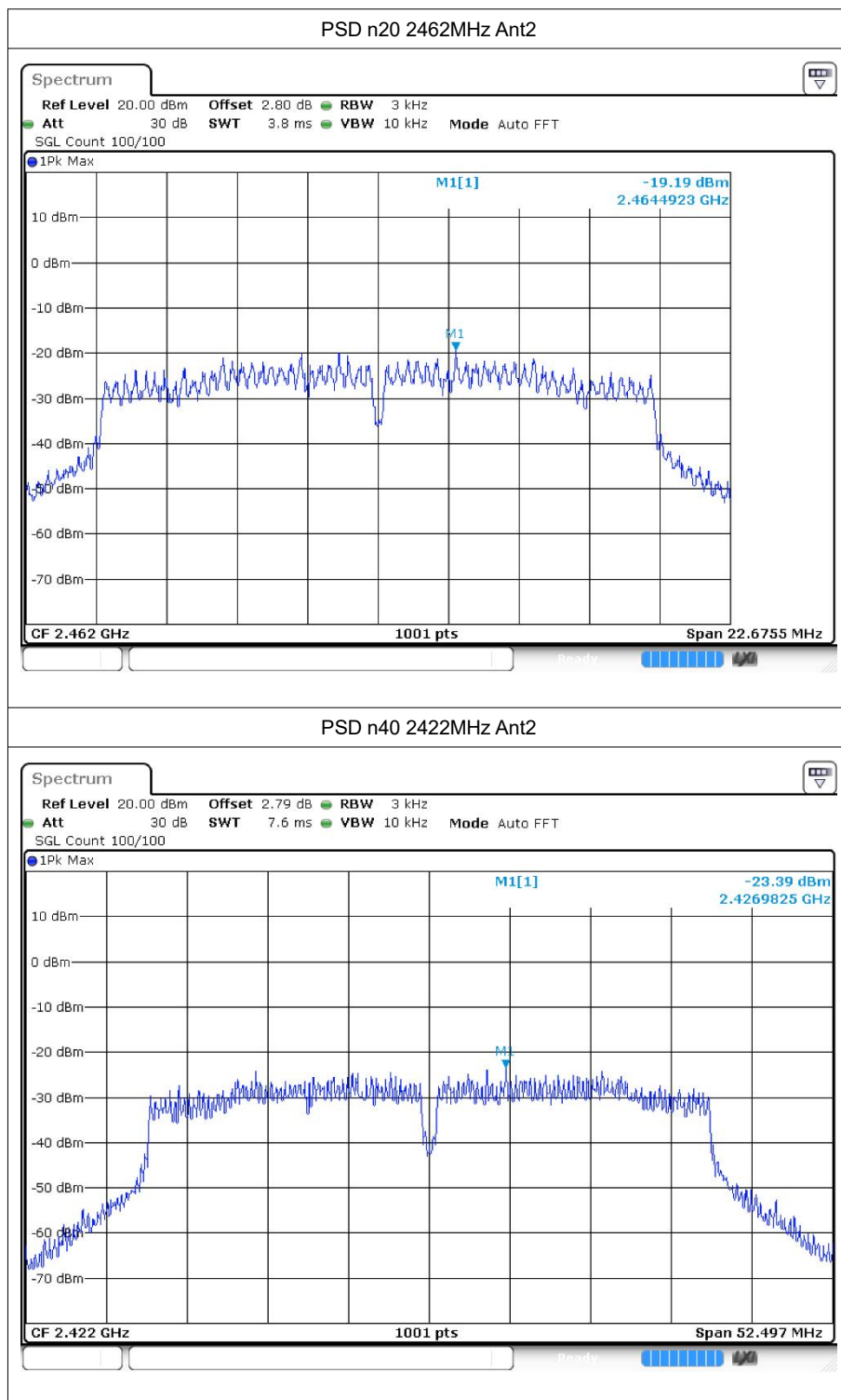


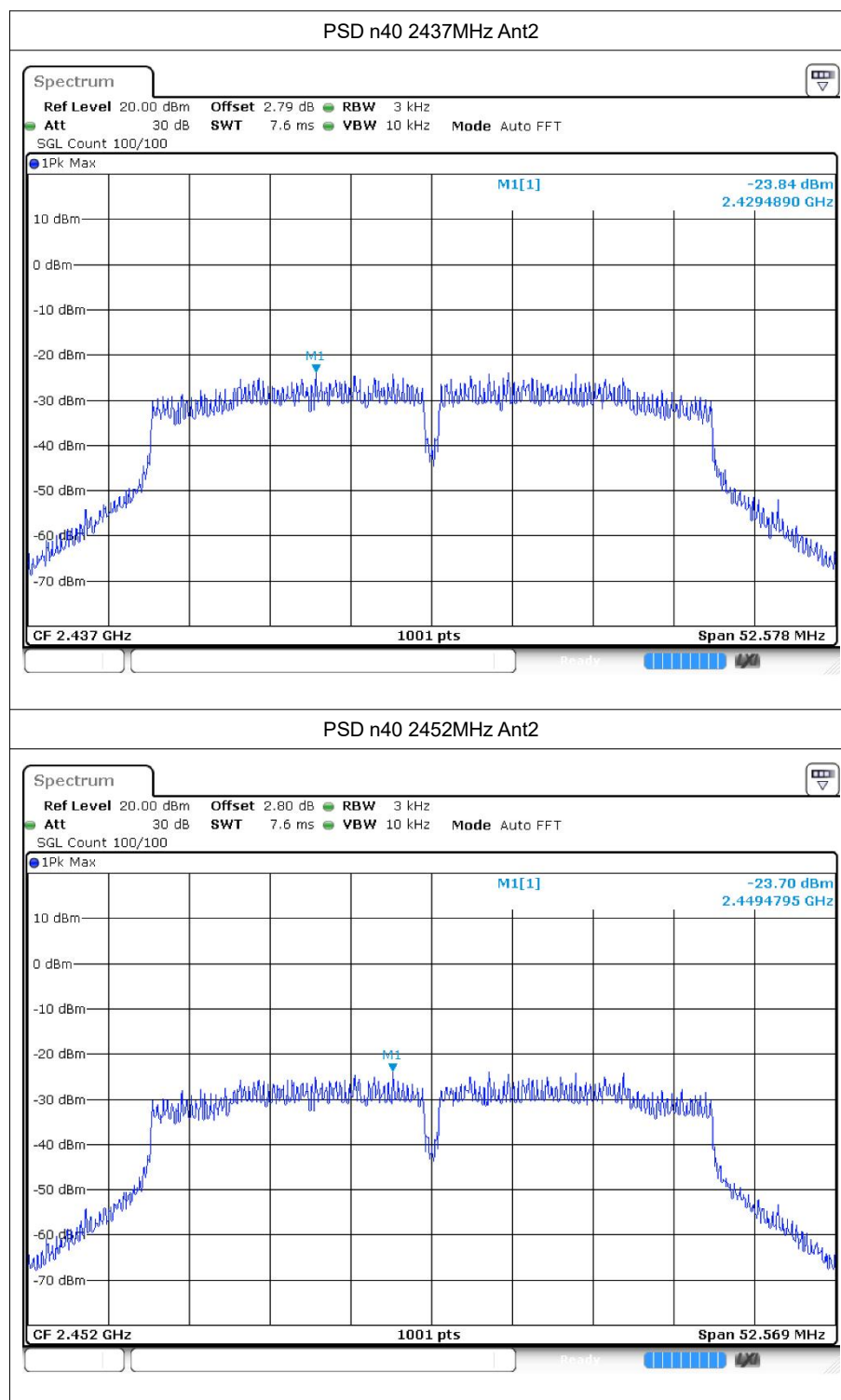




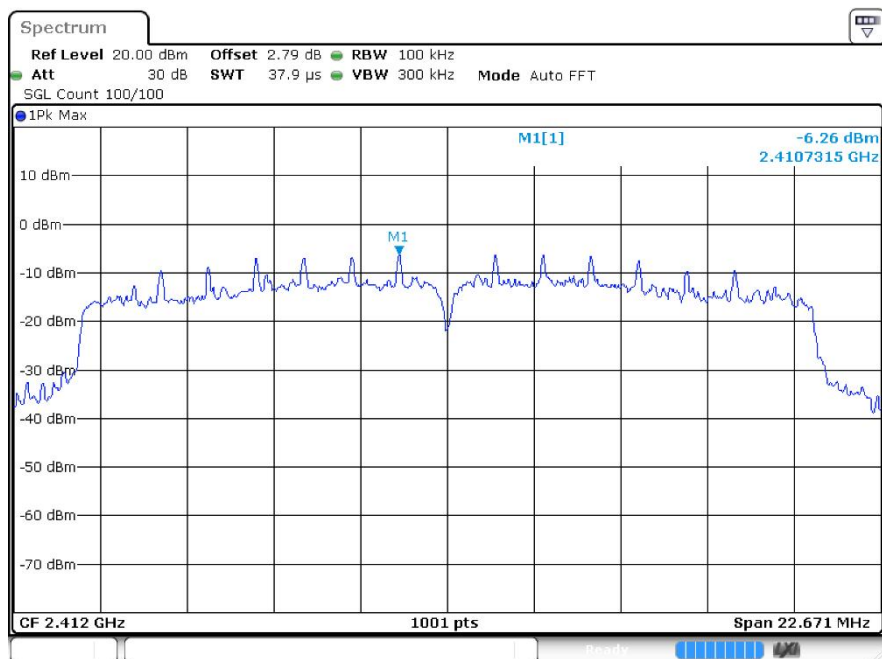




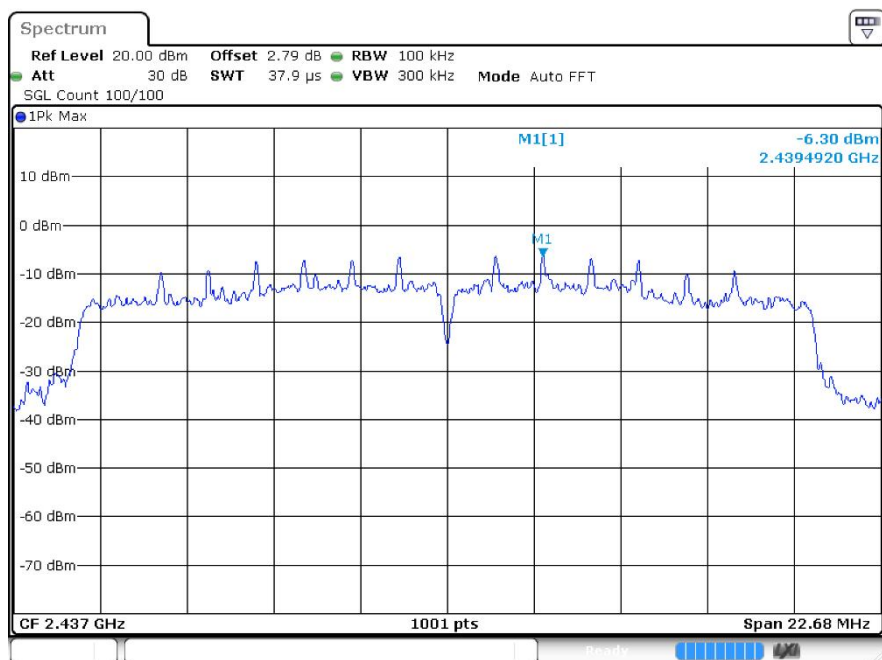


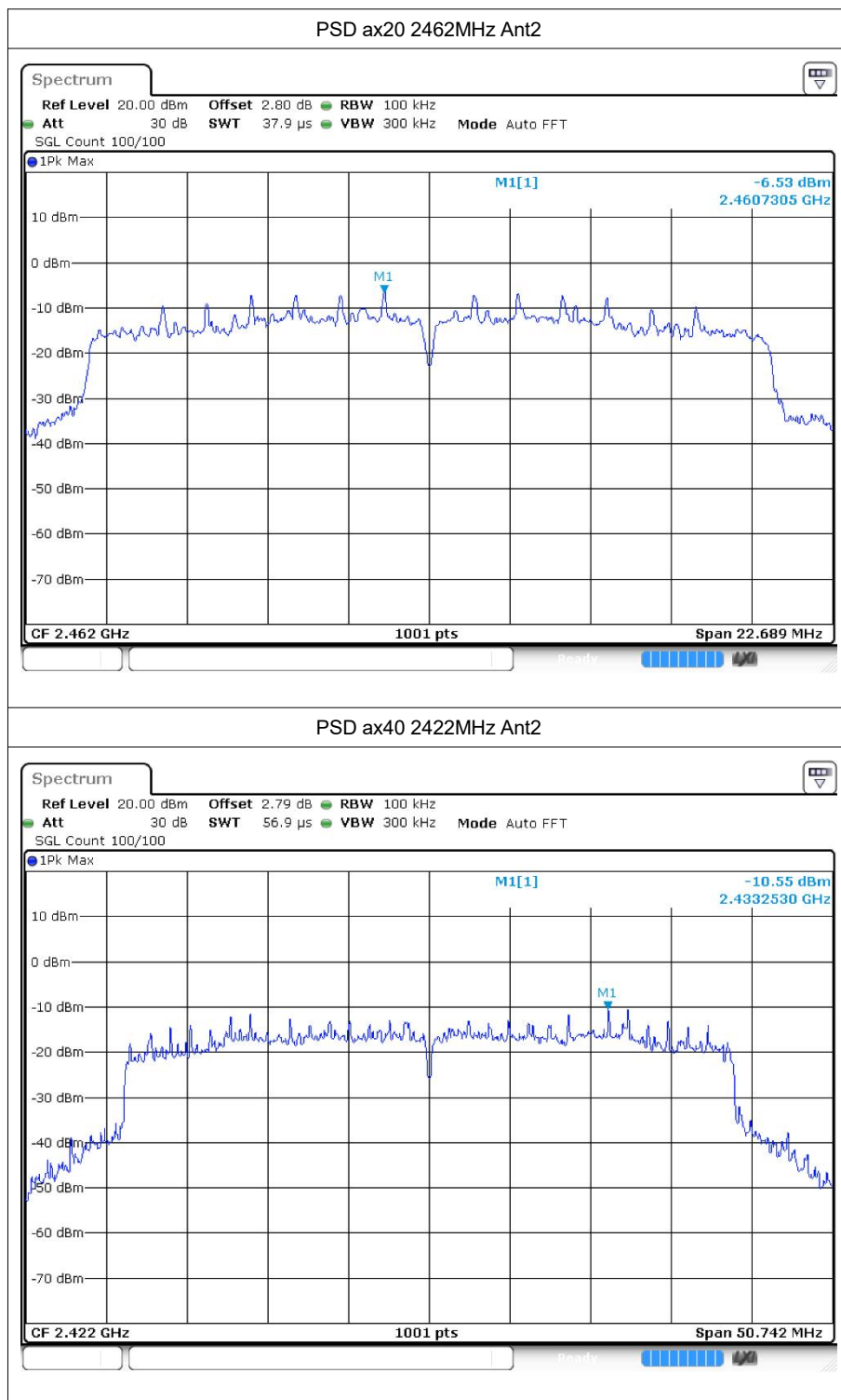


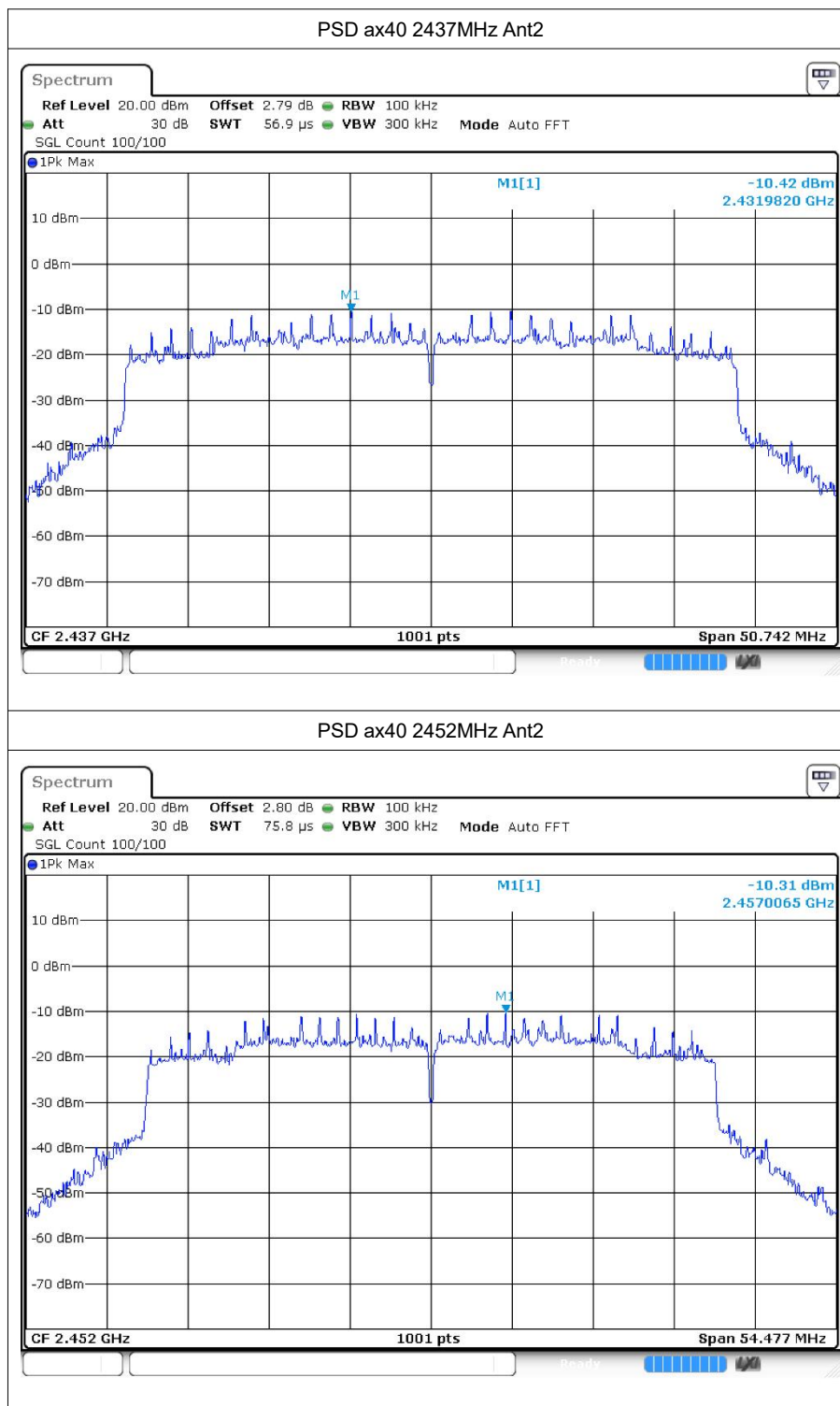
PSD ax20 2412MHz Ant2



PSD ax20 2437MHz Ant2







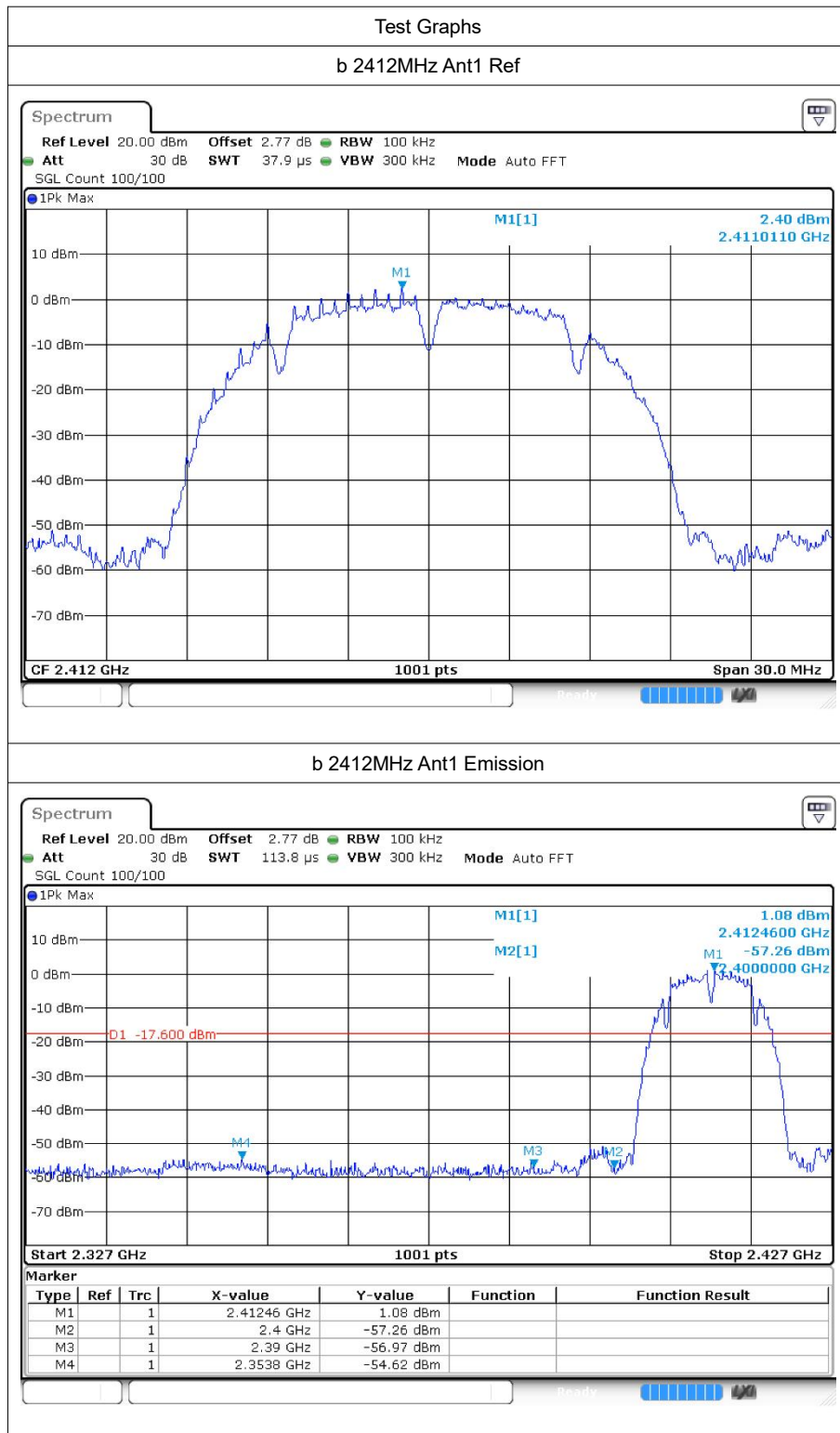


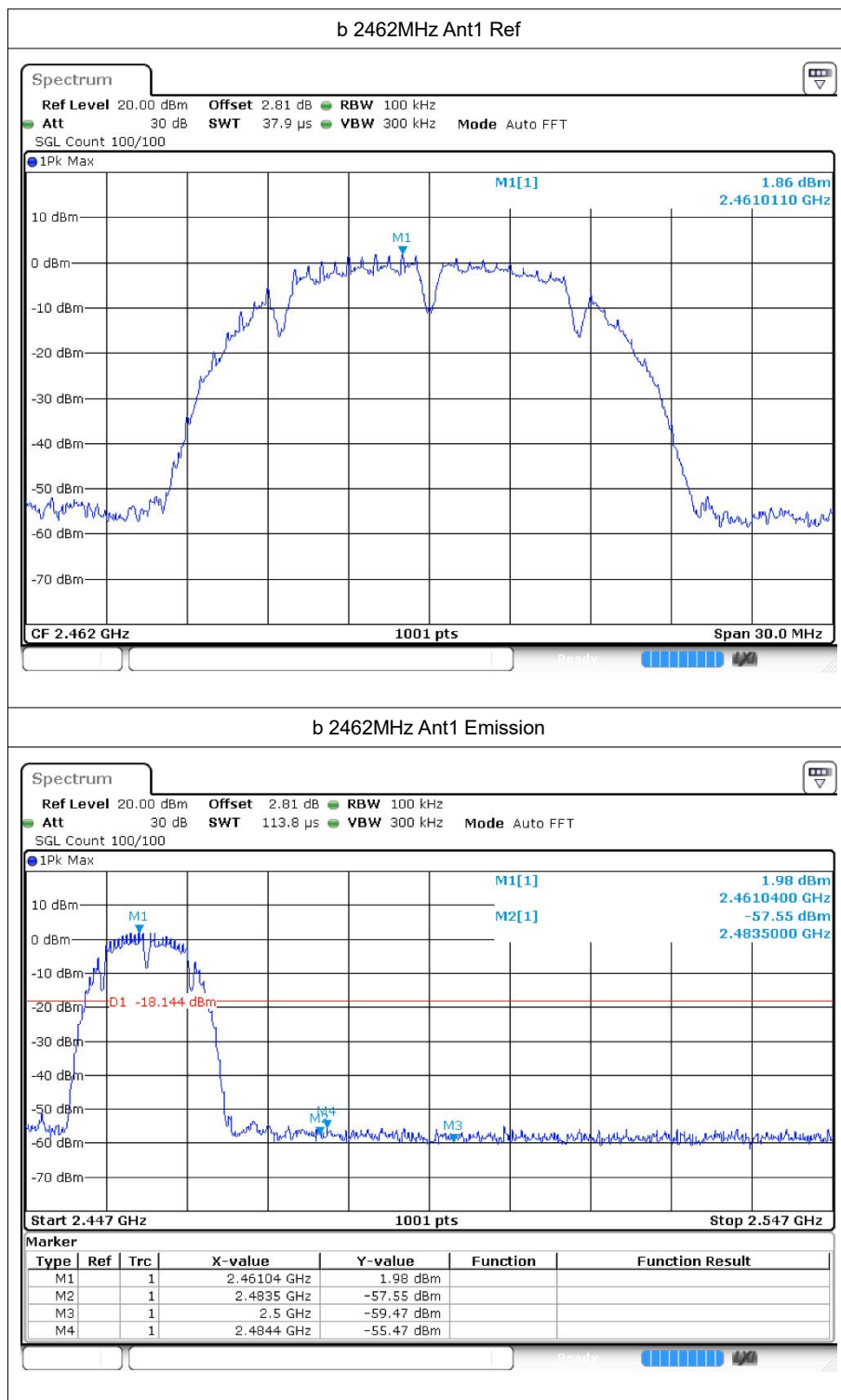
## 5 Band Edge

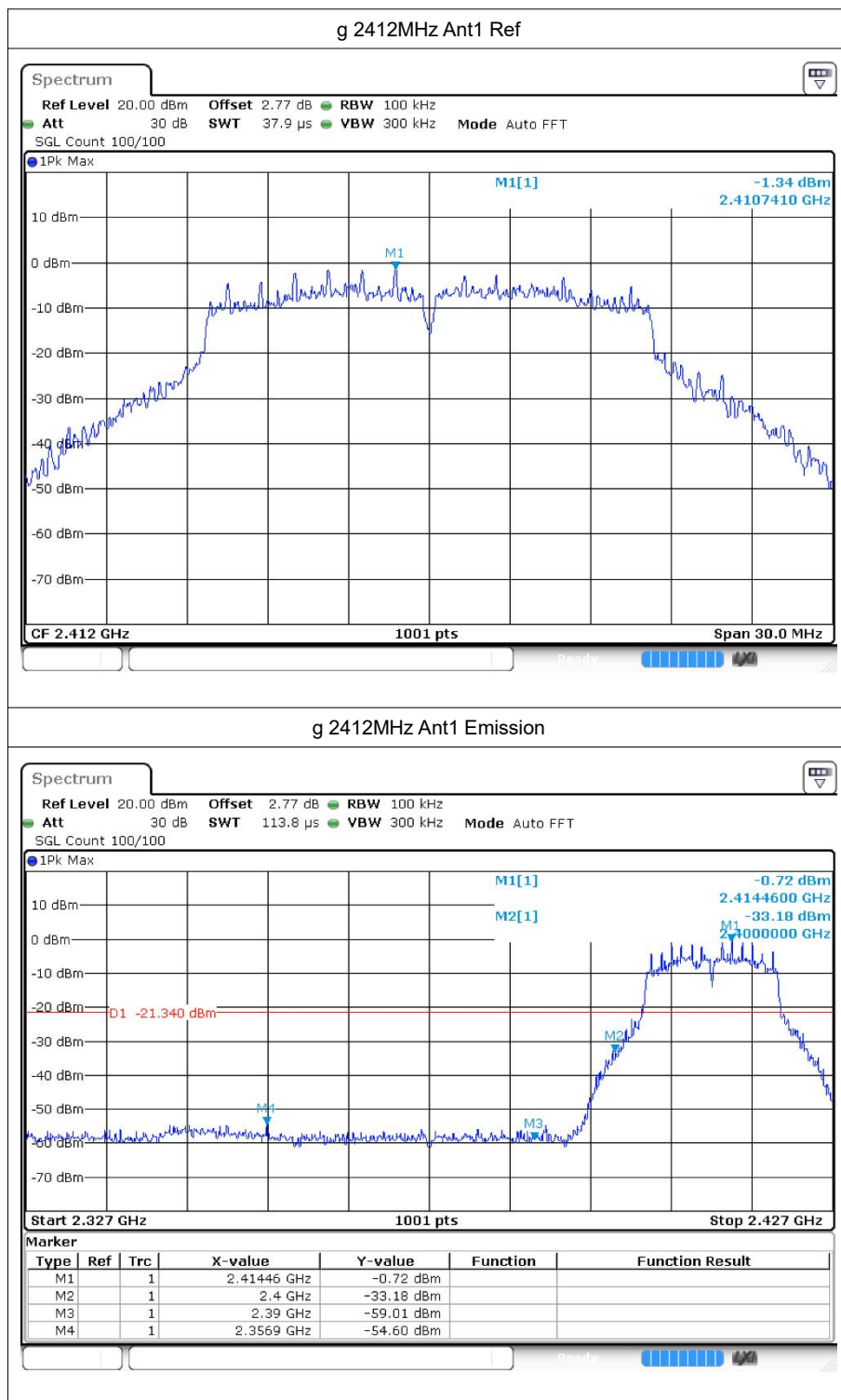
### 5.1 Test Result

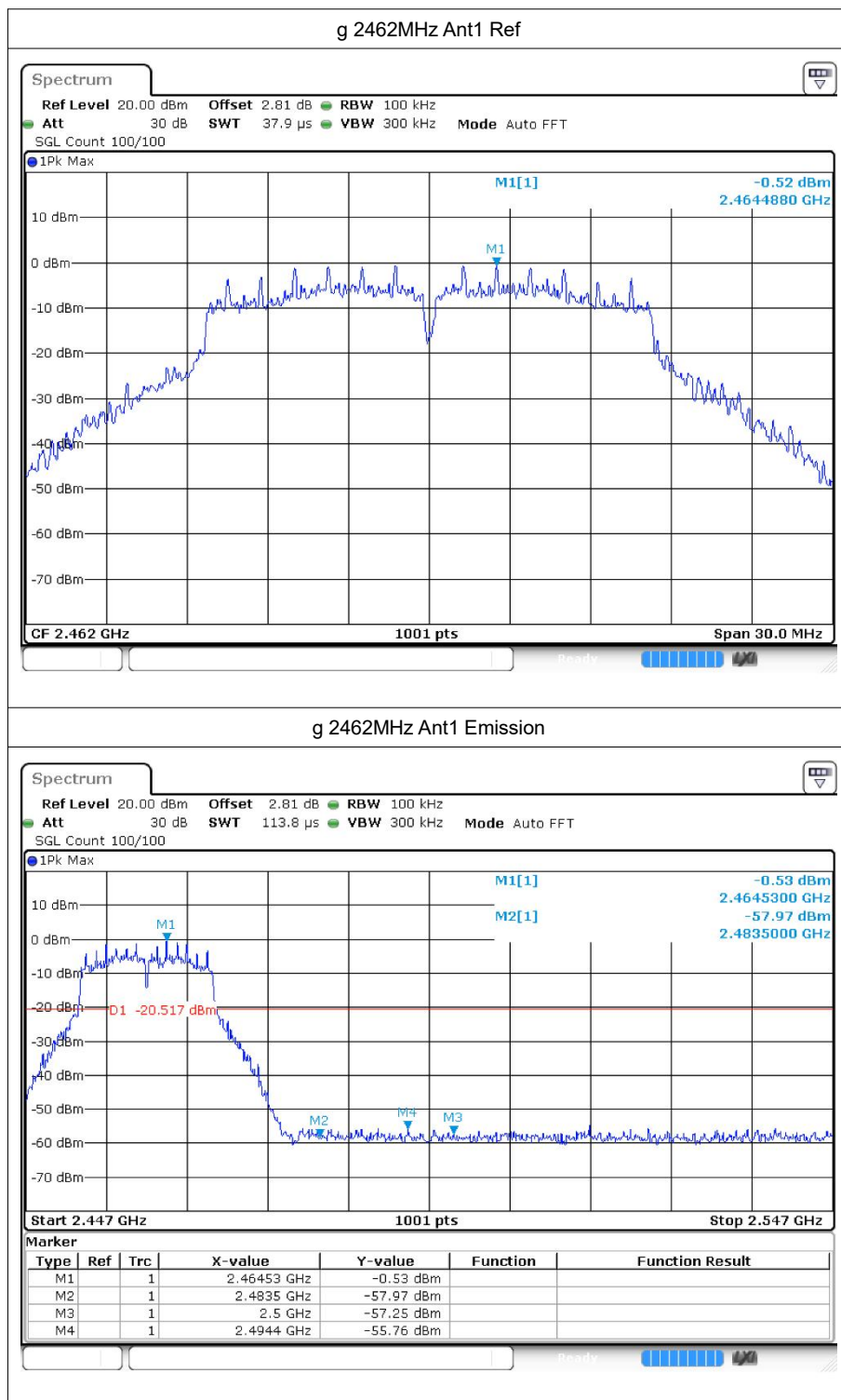
| Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|------|-----------------|---------|-----------------|-------------|---------|
| b    | 2412            | Ant1    | -57.01          | -20         | Pass    |
| b    | 2462            | Ant1    | -57.33          | -20         | Pass    |
| g    | 2412            | Ant1    | -53.25          | -20         | Pass    |
| g    | 2462            | Ant1    | -55.23          | -20         | Pass    |
| n20  | 2412            | Ant1    | -48.84          | -20         | Pass    |
| n20  | 2462            | Ant1    | -50.98          | -20         | Pass    |
| n40  | 2422            | Ant1    | -45.97          | -20         | Pass    |
| n40  | 2452            | Ant1    | -45.4           | -20         | Pass    |
| ax20 | 2412            | Ant1    | -47.32          | -20         | Pass    |
| ax20 | 2462            | Ant1    | -50.25          | -20         | Pass    |
| ax40 | 2422            | Ant1    | -44.46          | -20         | Pass    |
| ax40 | 2452            | Ant1    | -42.8           | -20         | Pass    |
| b    | 2412            | Ant2    | -55.89          | -20         | -55.89  |
| b    | 2462            | Ant2    | -56.33          | -20         | Pass    |
| g    | 2412            | Ant2    | -54.11          | -20         | Pass    |
| g    | 2462            | Ant2    | -54.51          | -20         | Pass    |
| n20  | 2412            | Ant2    | -49.48          | -20         | Pass    |
| n20  | 2462            | Ant2    | -50.03          | -20         | Pass    |
| n40  | 2422            | Ant2    | -45.53          | -20         | Pass    |
| n40  | 2452            | Ant2    | -46.5           | -20         | Pass    |
| ax20 | 2412            | Ant2    | -47.29          | -20         | Pass    |
| ax20 | 2462            | Ant2    | -49.39          | -20         | Pass    |
| ax40 | 2422            | Ant2    | -44.4           | -20         | Pass    |
| ax40 | 2452            | Ant2    | -44.13          | -20         | Pass    |

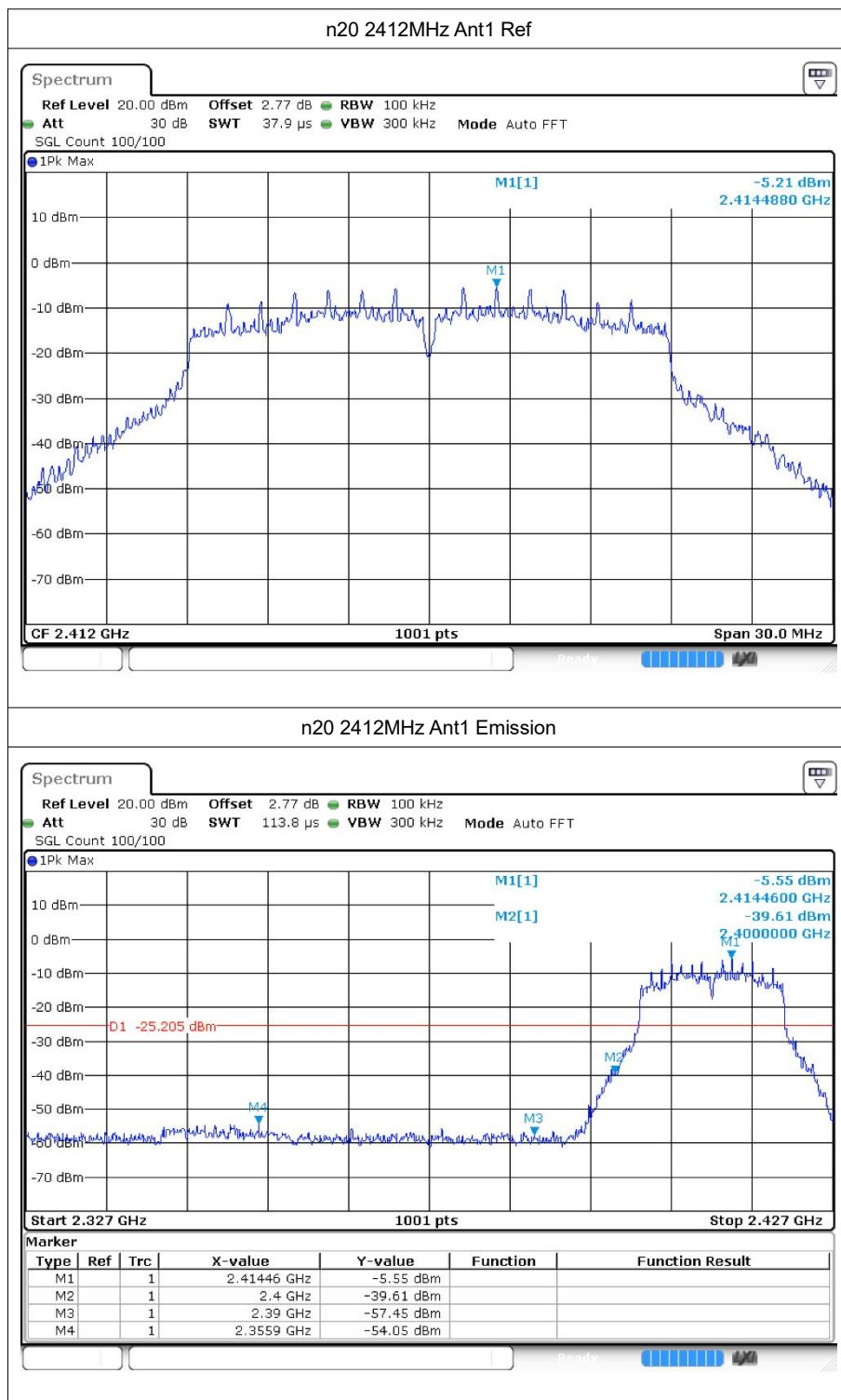
## 5.2 Test Graphs

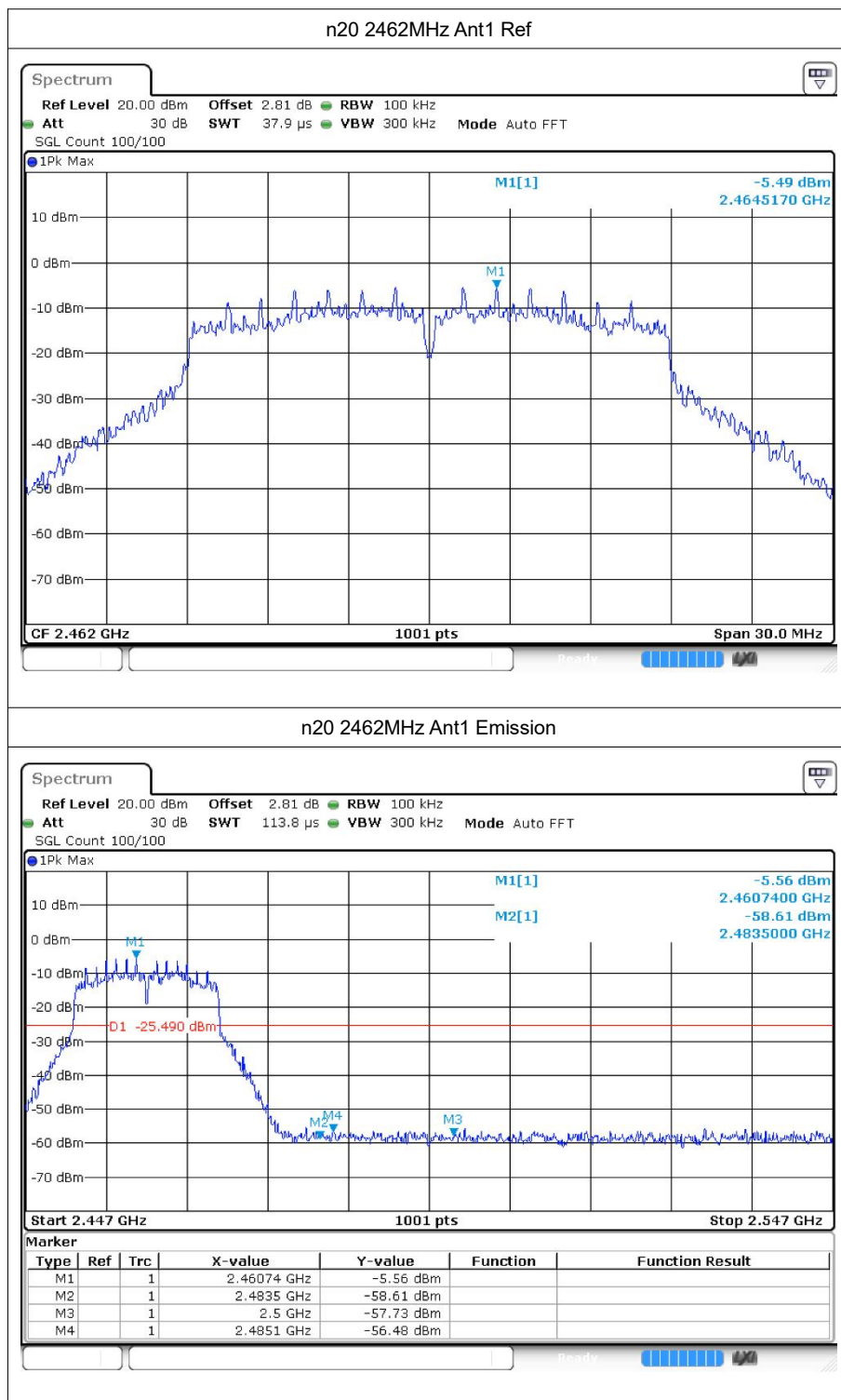


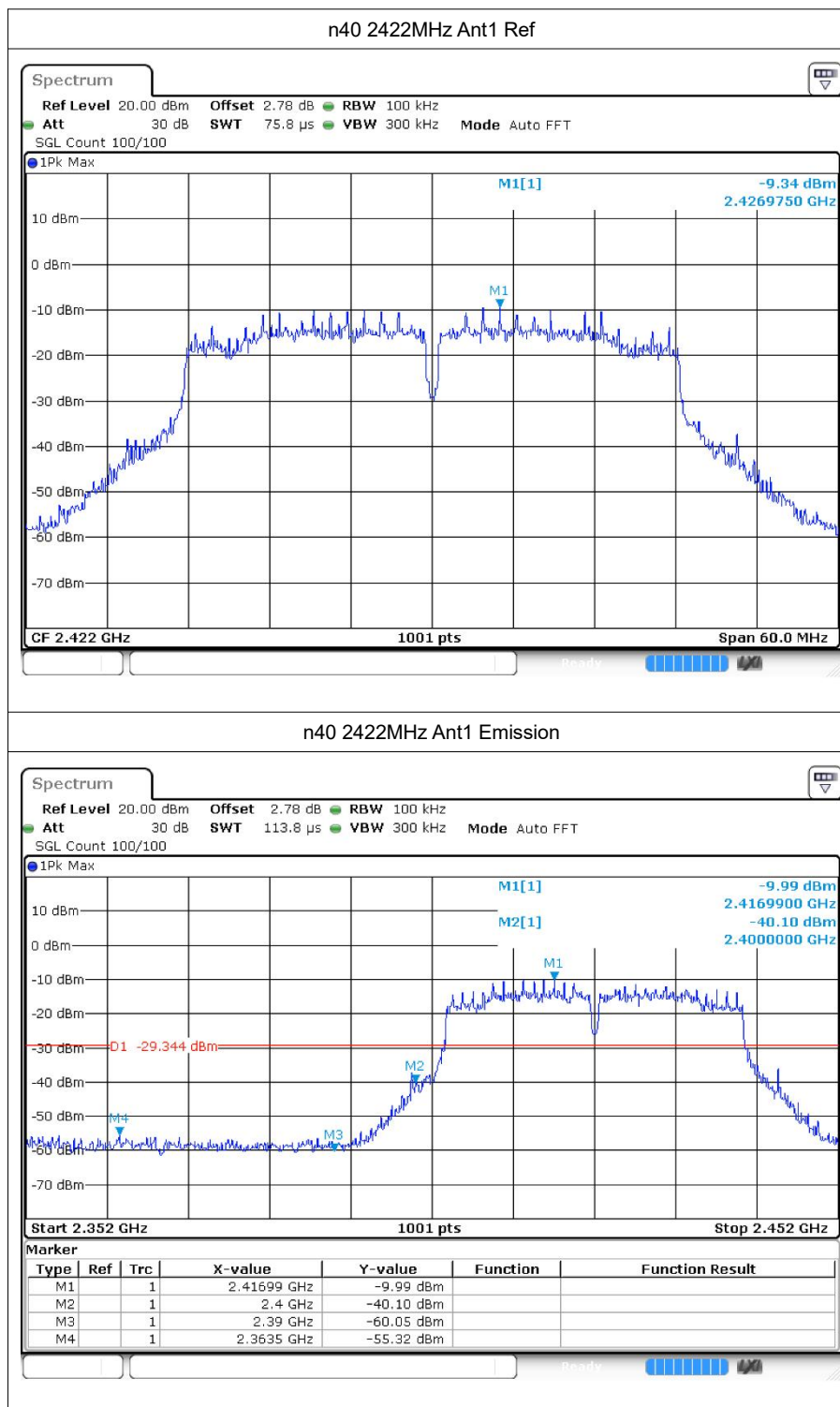


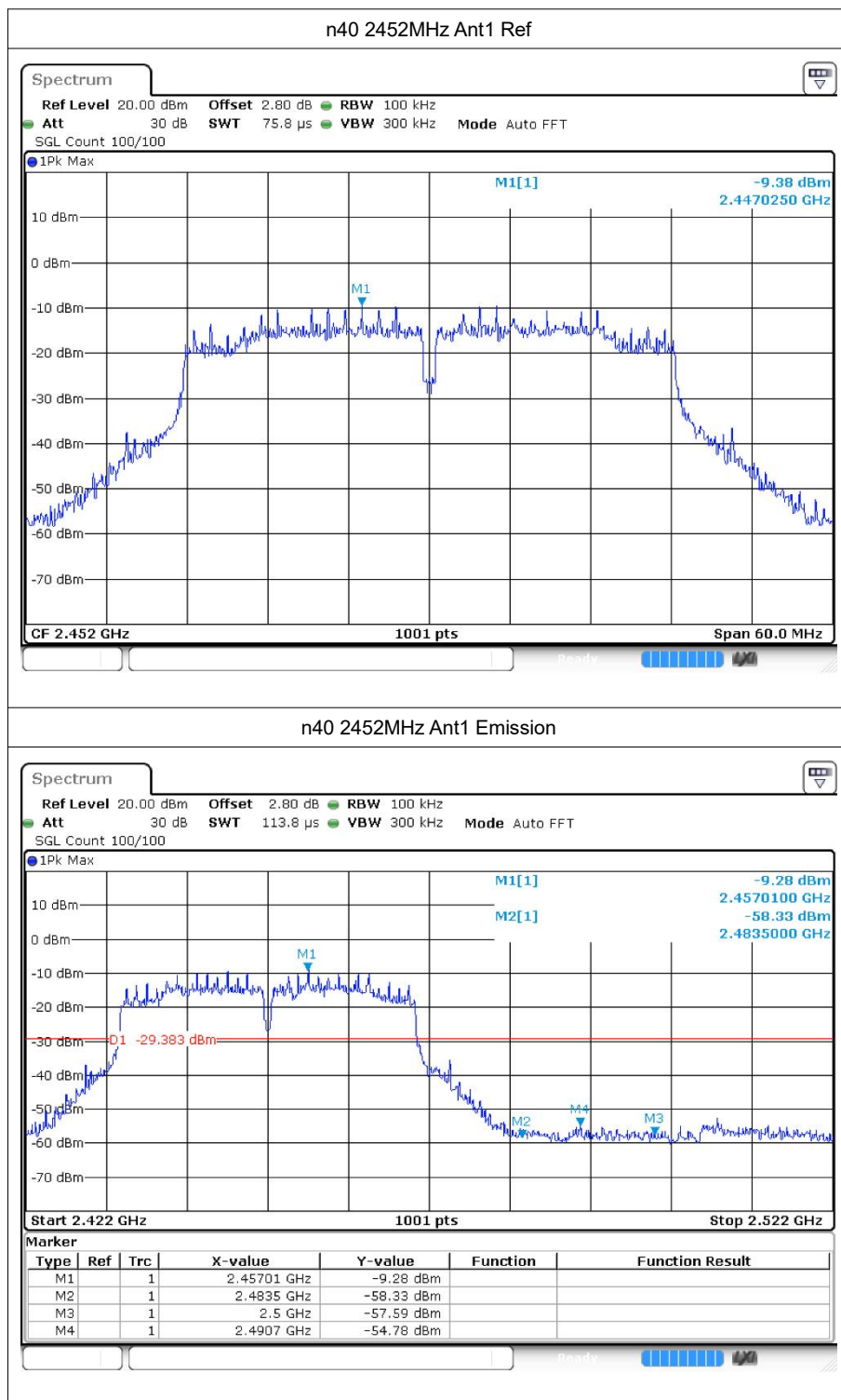




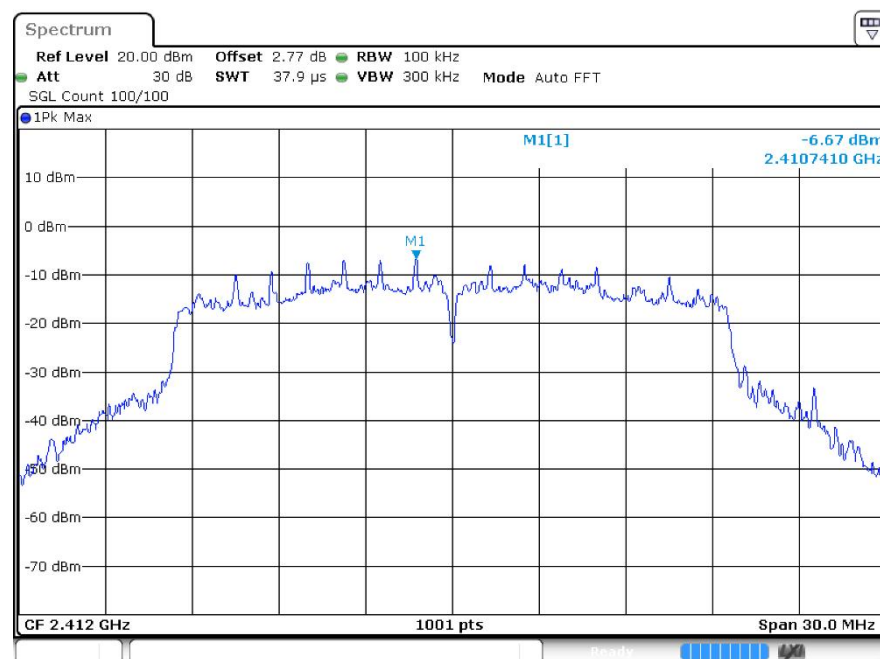








## ax20 2412MHz Ant1 Ref



## ax20 2412MHz Ant1 Emission

