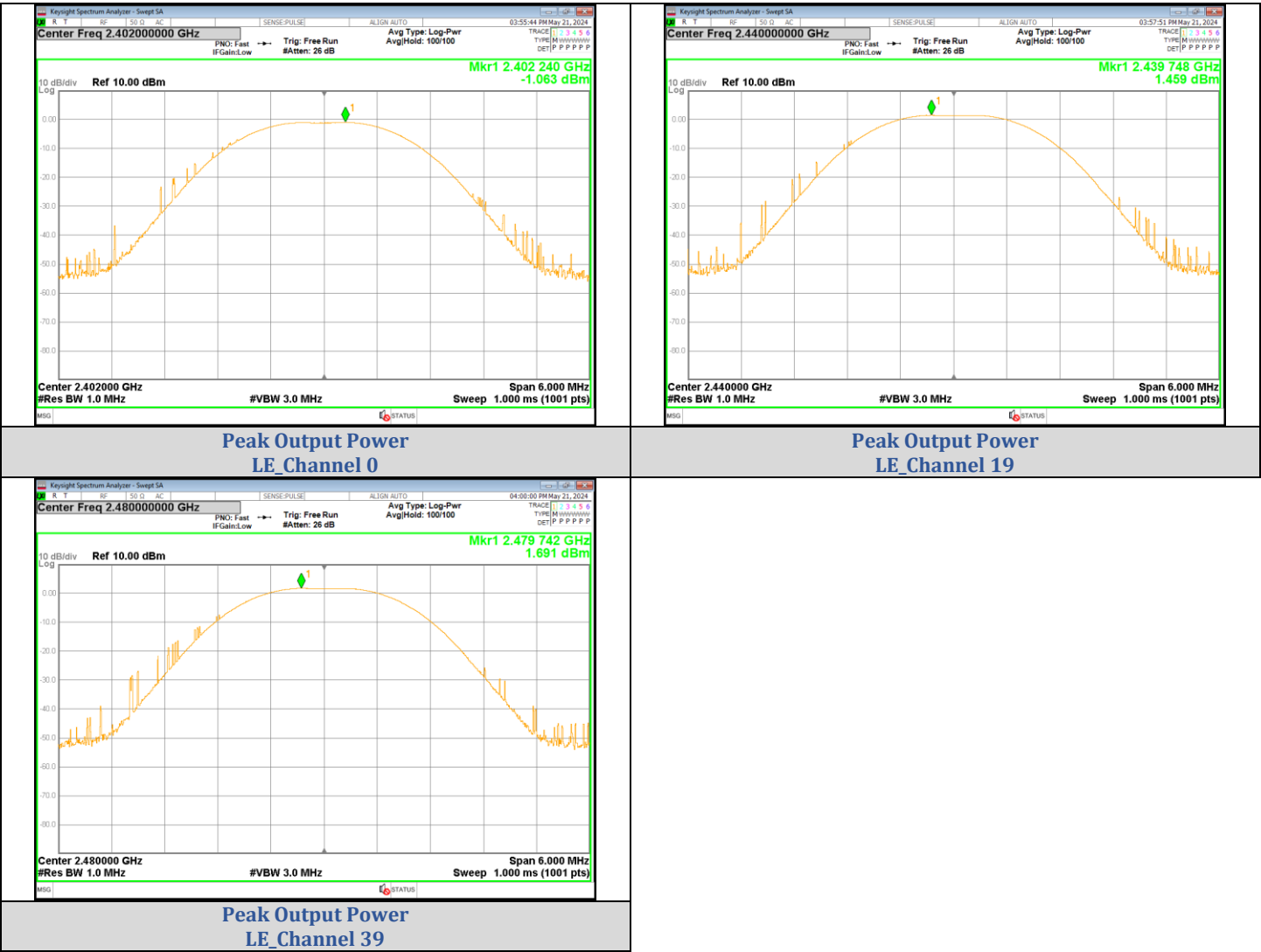




Conducted Output Power  
Test Result

| Mode | Channel | Peak Output Power (dBm) | Peak Output Power (mW) | Max. Avg. Power (dBm) | Limit (dBm) | Result |
|------|---------|-------------------------|------------------------|-----------------------|-------------|--------|
| LE   | 0       | -1.063                  | 0.78                   | None                  | 30          | PASS   |
|      | 19      | 1.459                   | 1.4                    | None                  | 30          | PASS   |
|      | 39      | 1.691                   | 1.48                   | None                  | 30          | PASS   |

Test Graphs



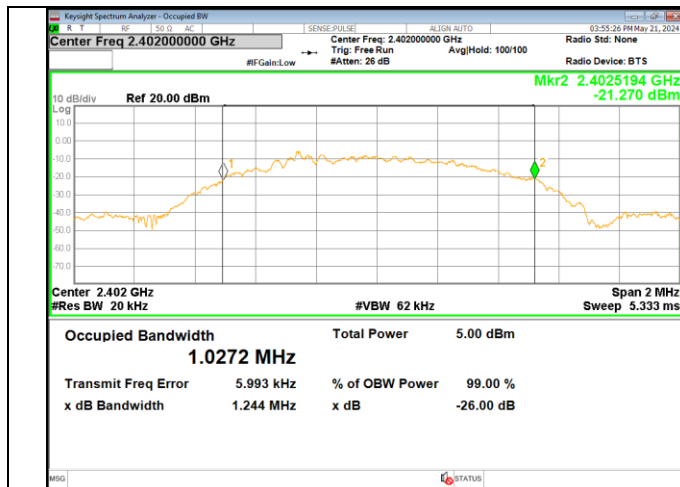


## 99% Bandwidth

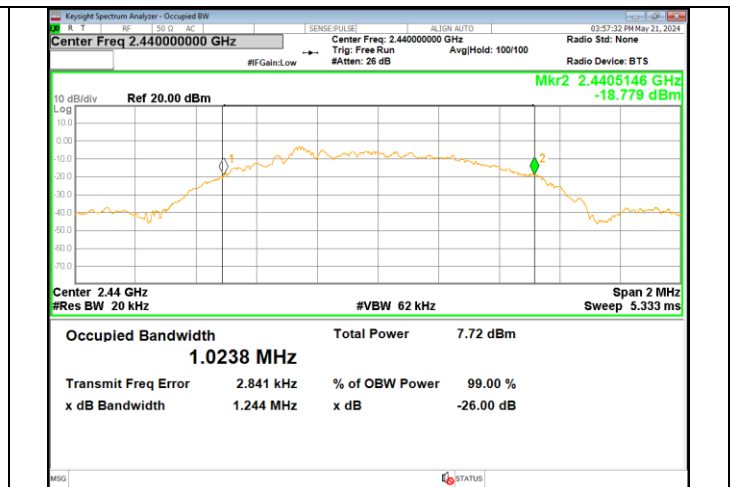
### Test Result

| Mode | Channel | 99% BW (MHz) |
|------|---------|--------------|
| LE   | 0       | 1.0272       |
| LE   | 19      | 1.0238       |
| LE   | 39      | 1.0277       |

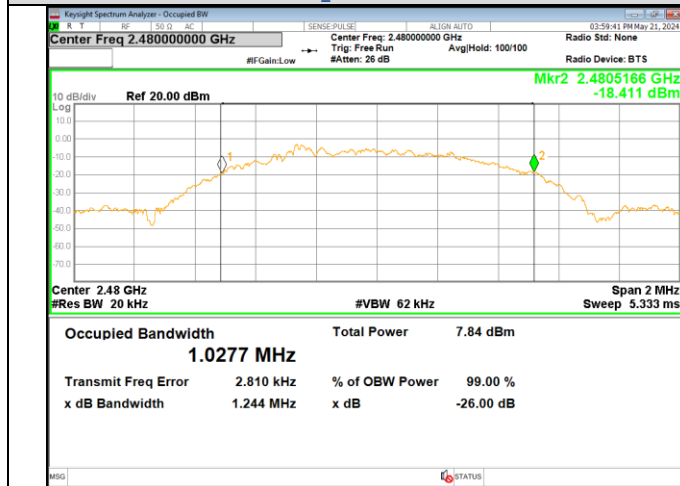
### Test Graphs



LE\_Channel 0



LE\_Channel 19



LE\_Channel 39



## 6dB Bandwidth

### Test Result

| Mode | Channel | Center Frequency (MHz) | 6 dB Bandwidth (MHz) | Limit (MHz) | Result |
|------|---------|------------------------|----------------------|-------------|--------|
| LE   | 0       | 2402                   | 0.6627               | 0.5         | PASS   |
|      | 19      | 2440                   | 0.6595               |             | PASS   |
|      | 39      | 2480                   | 0.6583               |             | PASS   |

### Test Graphs



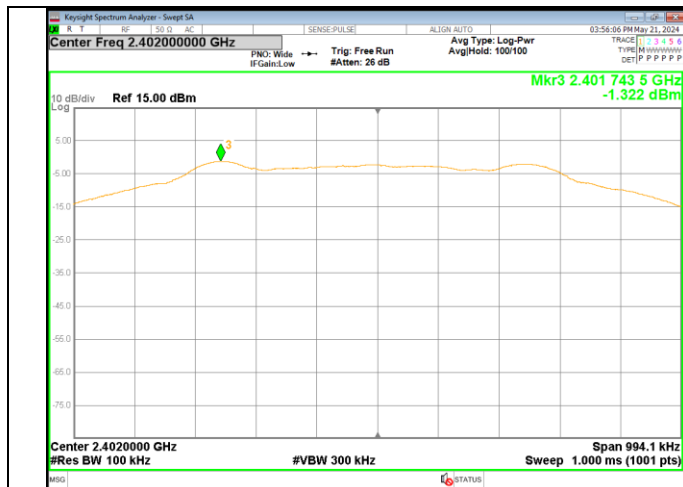
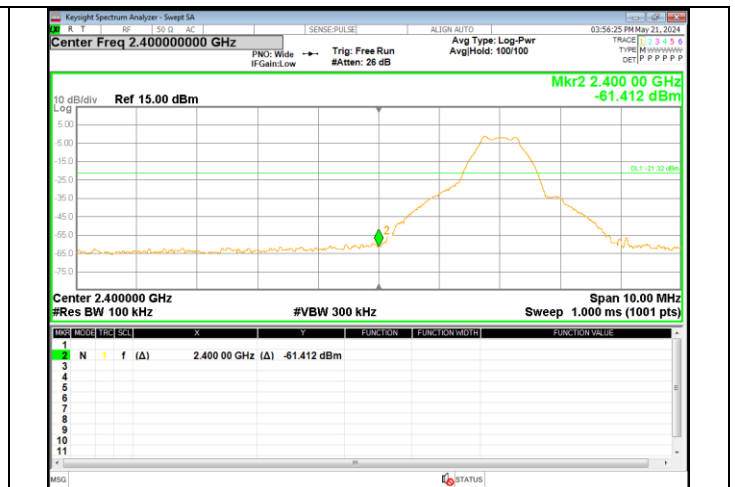
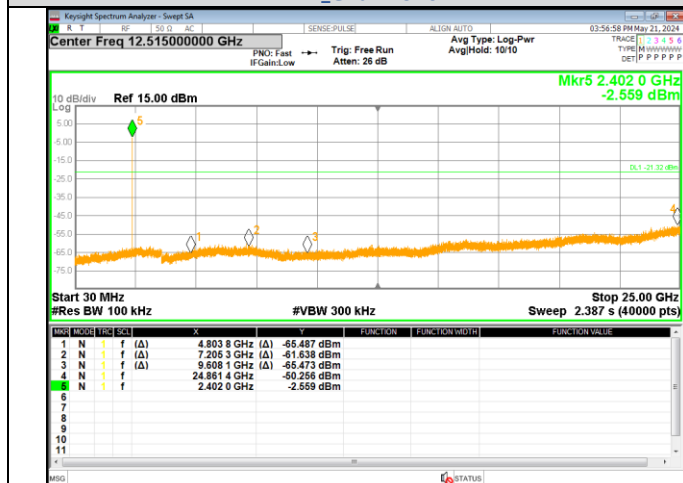
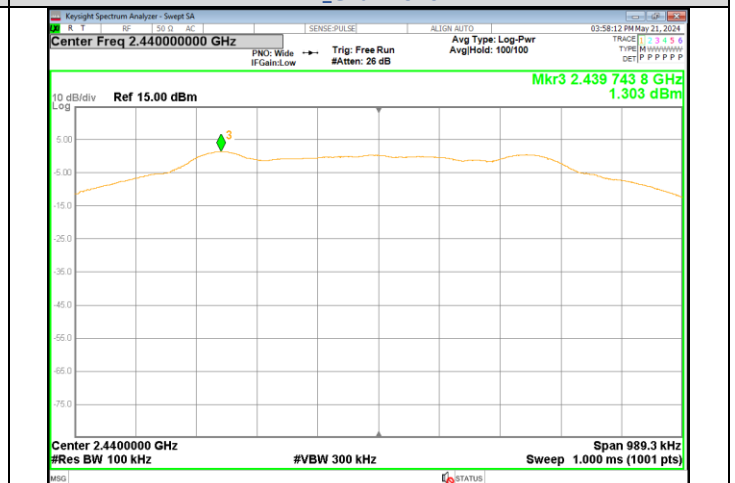


## Conducted Out Of Band Emission

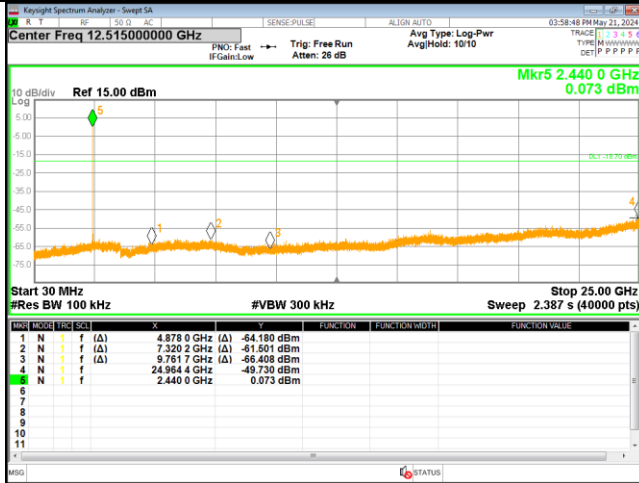
## Test Result

| Mode | Channel | OOB Emission Frequency (MHz) | OOB Emission Level (dBm) | Limit (dBm) | Over Limit (dB) | Result |
|------|---------|------------------------------|--------------------------|-------------|-----------------|--------|
| LE   | 0       | 2400.00                      | -61.412                  | -21.32      | -40.092         | PASS   |
|      |         | 4803.76                      | -65.487                  | -21.32      | -44.167         | PASS   |
|      |         | 7205.31                      | -61.638                  | -21.32      | -40.318         | PASS   |
|      |         | 9608.11                      | -65.473                  | -21.32      | -44.153         | PASS   |
|      |         | 24861.4                      | -50.255                  | -21.32      | -28.935         | PASS   |
|      | 19      | 4878.05                      | -64.180                  | -18.7       | -45.480         | PASS   |
|      |         | 7320.17                      | -61.502                  | -18.7       | -42.802         | PASS   |
|      |         | 9761.68                      | -66.408                  | -18.7       | -47.708         | PASS   |
|      |         | 24964.4                      | -49.730                  | -18.7       | -31.030         | PASS   |
|      | 39      | 2483.50                      | -60.949                  | -18.53      | -42.419         | PASS   |
|      |         | 4961.70                      | -64.975                  | -18.53      | -46.445         | PASS   |
|      |         | 7440.66                      | -60.798                  | -18.53      | -42.268         | PASS   |
|      |         | 9920.86                      | -66.348                  | -18.53      | -47.818         | PASS   |
|      |         | 24923.8                      | -49.376                  | -18.53      | -30.846         | PASS   |

## Test Graphs

In-Band Reference Level  
LE\_Channel 0Out Of Band Emission  
LE\_Channel 0In-Band Reference Level  
LE\_Channel 0Out Of Band Emission  
LE\_Channel 0

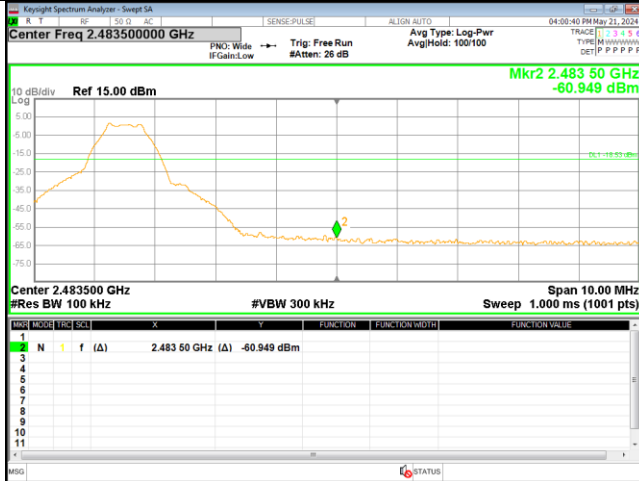
### 30.0 MHz - 25000.0 MHz LE\_Channel 0



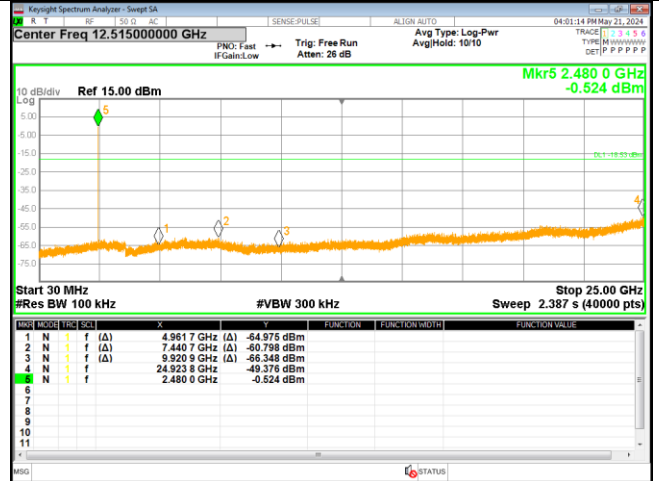
### In-Band Reference Level LE\_Channel 19



### 30.0 MHz - 25000.0 MHz LE\_Channel 19



### In-Band Reference Level LE\_Channel 39



### Out Of Band Emission LE\_Channel 39

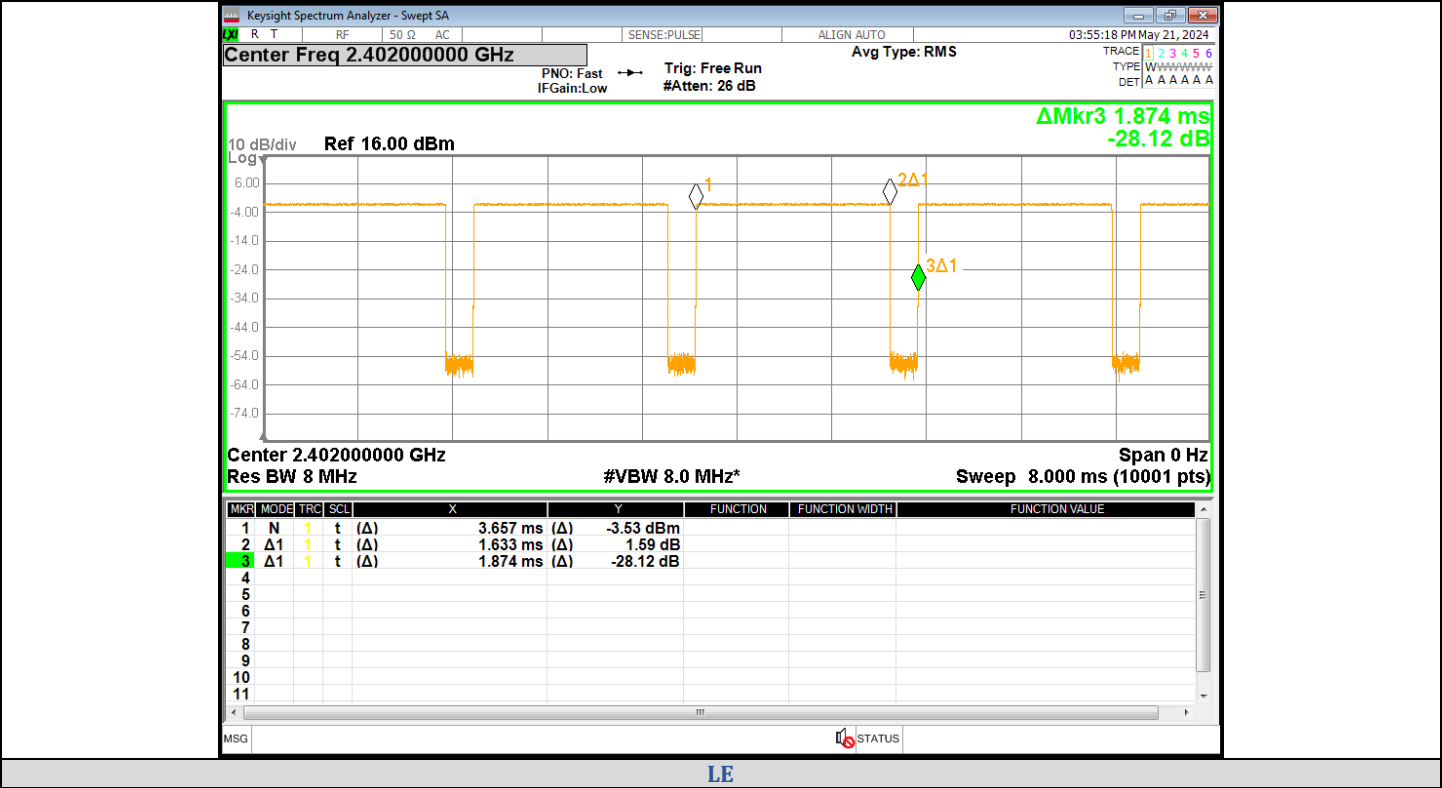
### 30.0 MHz - 25000.0 MHz LE\_Channel 39



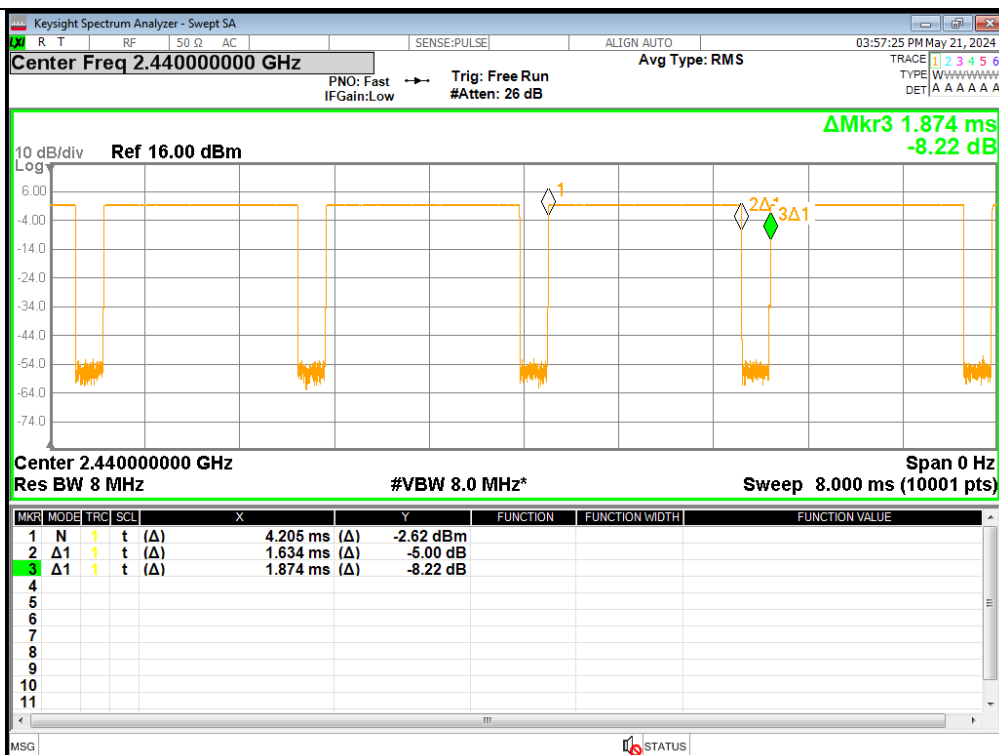
Duty Cycle  
Test Result

| Mode | Channel | On Time (ms) | Period (ms) | Duty Cycle (%) | Duty Cycle (linear) | Duty Cycle Factor (dB) |
|------|---------|--------------|-------------|----------------|---------------------|------------------------|
| LE   | 0       | 1.633        | 1.874       | 87.15          | 0.8715              | 0.5973                 |
|      | 19      | 1.634        | 1.874       | 87.15          | 0.8715              | 0.5973                 |
|      | 39      | 1.633        | 1.874       | 87.11          | 0.8711              | 0.5993                 |

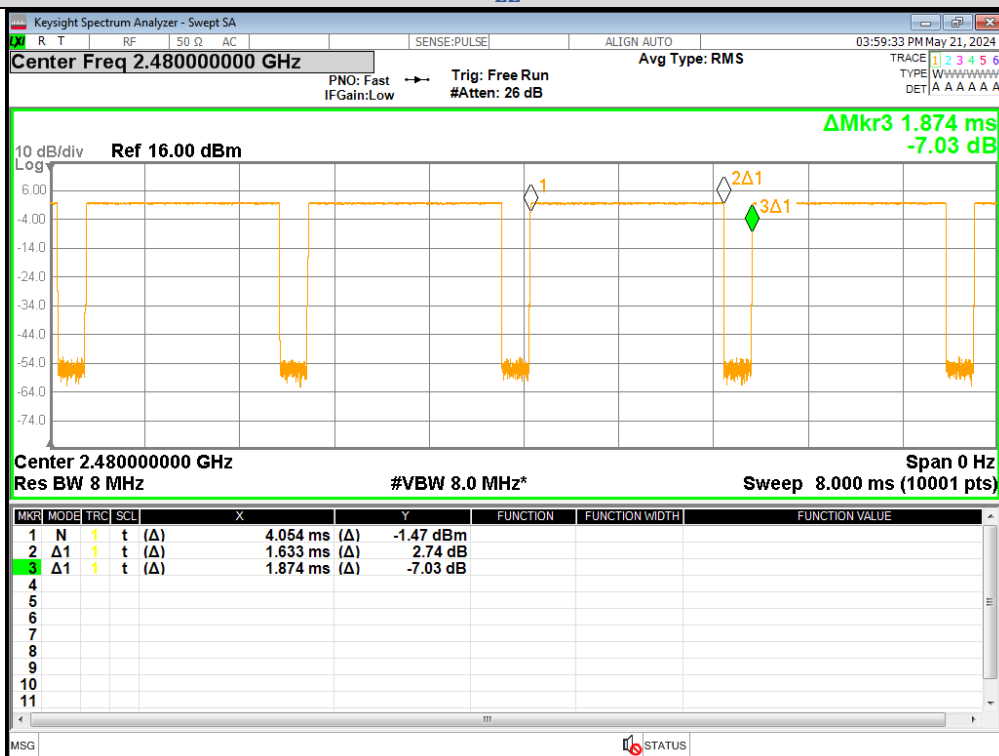
Test Graphs



LE



LE



LE



## Power Spectral Density

### Test Result

| Mode | Channel | PSD (dBm/3kHz) | Limit (dBm/3kHz) | Result |
|------|---------|----------------|------------------|--------|
| LE   | 0       | -17.347        | 8                | PASS   |
| LE   | 19      | -14.951        | 8                | PASS   |
| LE   | 39      | -14.657        | 8                | PASS   |

### Test Graphs

