

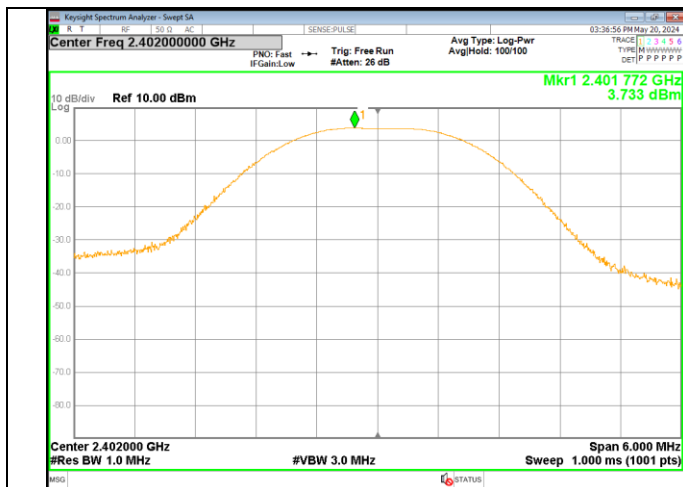


Conducted Output Power

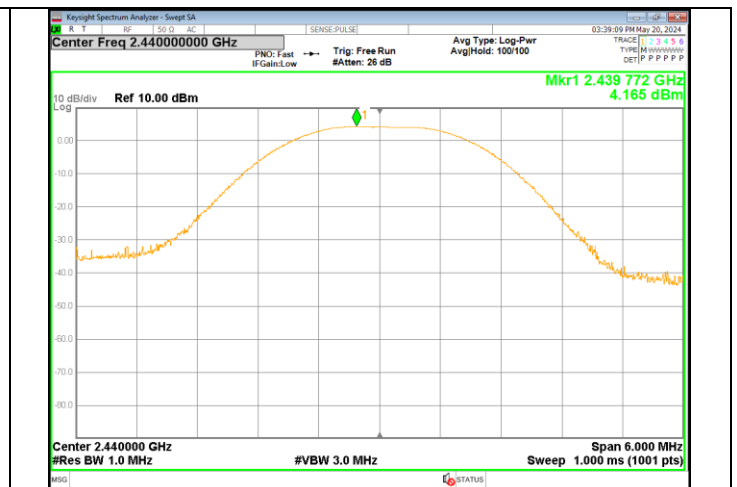
Test Result

| Mode | Channel | Peak Output Power (dBm) | Peak Output Power (mW) | Max. Avg. Power (dBm) | Limit (dBm) | Result |
|------|---------|-------------------------|------------------------|-----------------------|-------------|--------|
| LE | 0 | 3.733 | 2.36 | None | 30 | PASS |
| | 19 | 4.165 | 2.61 | None | 30 | PASS |
| | 39 | 4.163 | 2.61 | None | 30 | PASS |

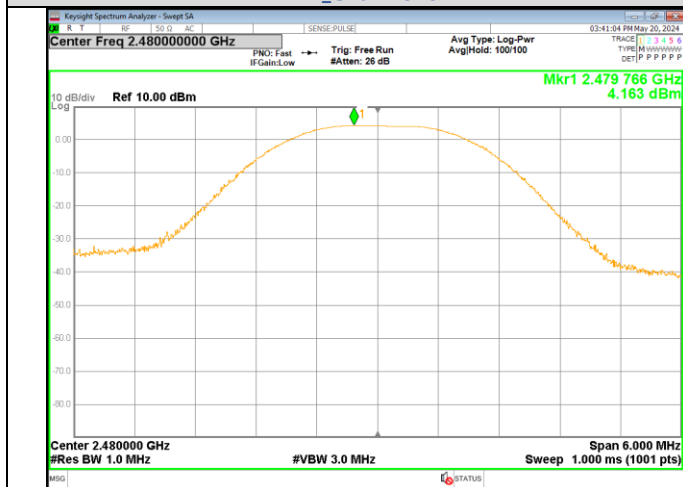
Test Graphs



**Peak Output Power
LE_Channel 0**



**Peak Output Power
LE_Channel 19**



**Peak Output Power
LE_Channel 39**

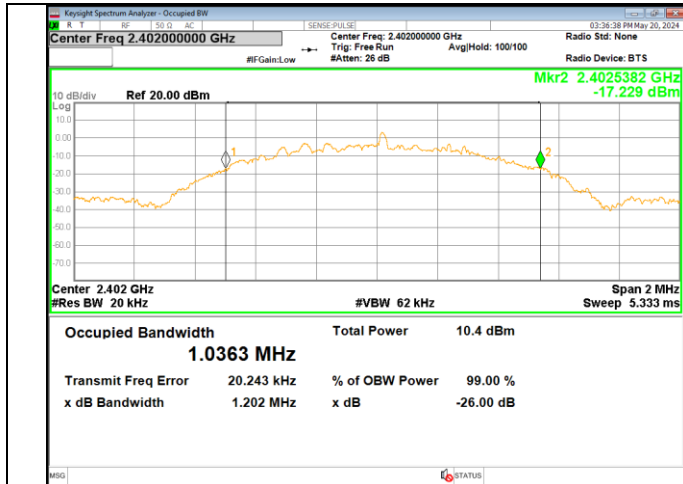


99% Bandwidth

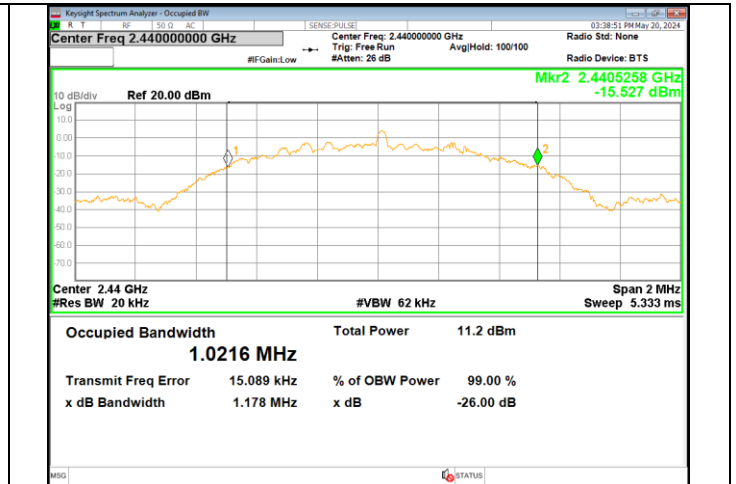
Test Result

| Mode | Channel | 99% BW (MHz) |
|------|---------|--------------|
| LE | 0 | 1.0363 |
| LE | 19 | 1.0216 |
| LE | 39 | 1.0281 |

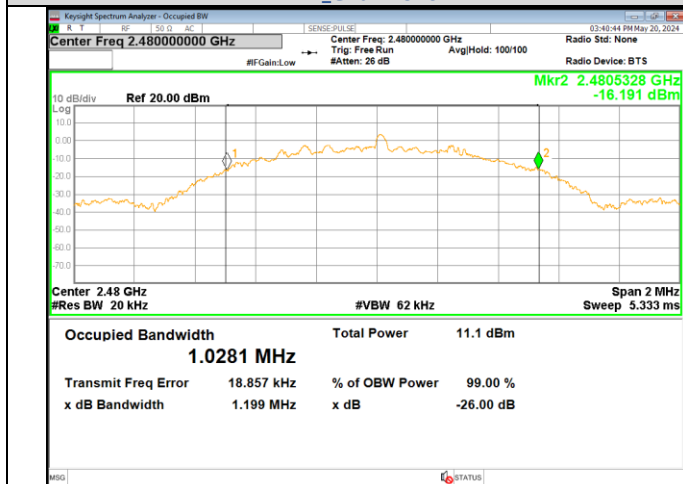
Test Graphs



LE_Channel 0



LE_Channel 19



LE_Channel 39

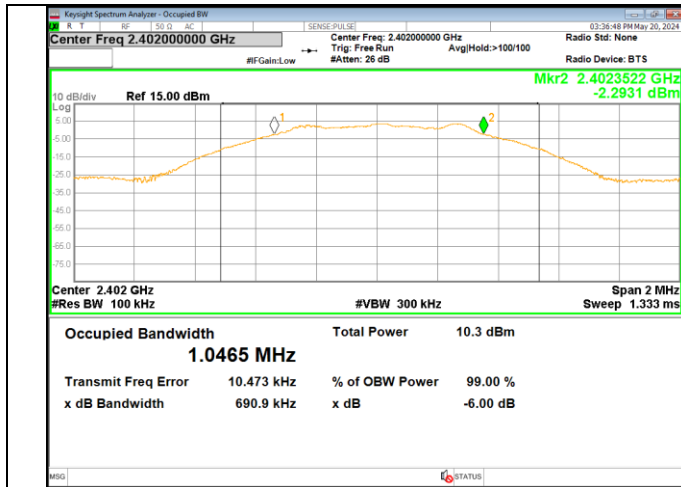


6dB Bandwidth

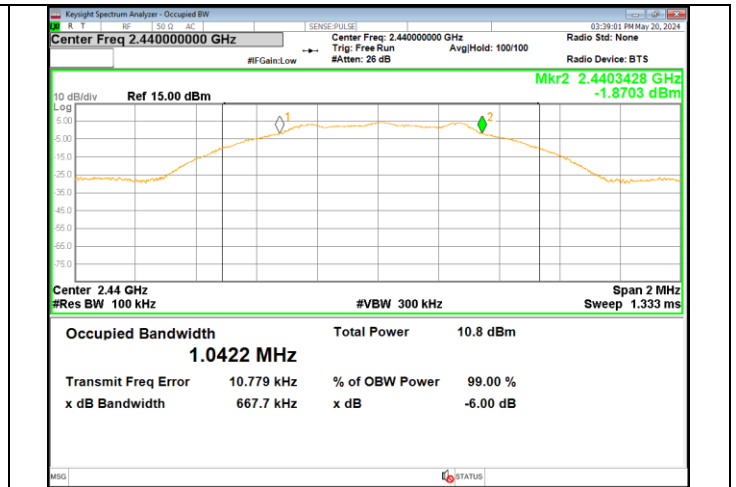
Test Result

| Mode | Channel | Center Frequency (MHz) | 6 dB Bandwidth (MHz) | Limit (MHz) | Result |
|------|---------|------------------------|----------------------|-------------|--------|
| LE | 0 | 2402 | 0.6909 | 0.5 | PASS |
| | 19 | 2440 | 0.6677 | | PASS |
| | 39 | 2480 | 0.6762 | | PASS |

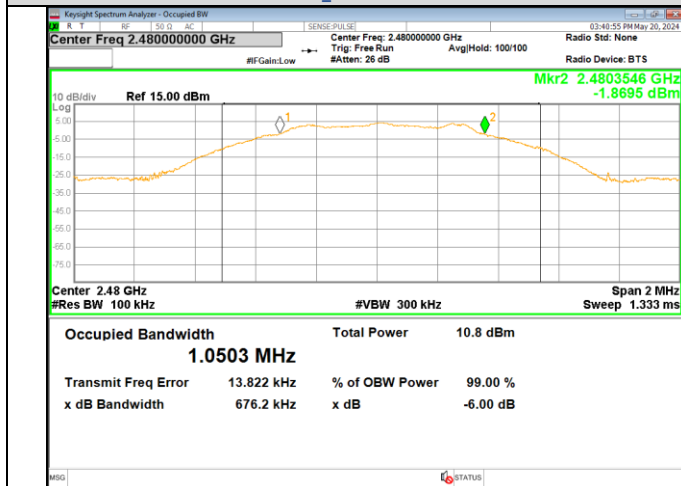
Test Graphs



LE_Channel 0



LE_Channel 19



LE_Channel 39



Conducted Out Of Band Emission

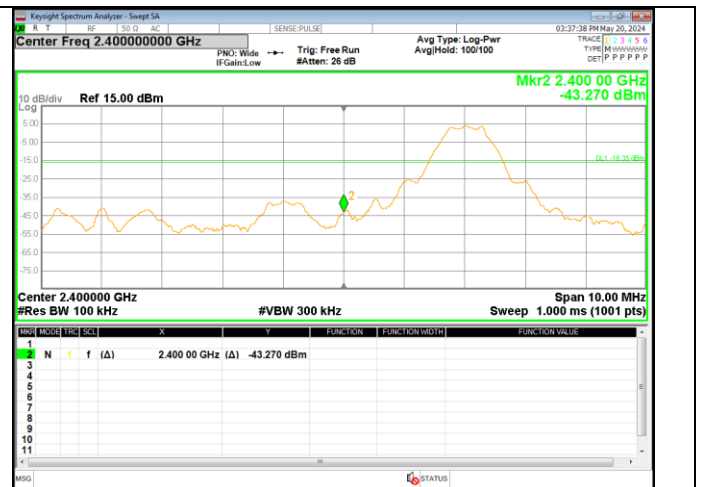
Test Result

| Mode | Channel | OOB Emission Frequency (MHz) | OOB Emission Level (dBm) | Limit (dBm) | Over Limit (dB) | Result |
|------|---------|------------------------------|--------------------------|-------------|-----------------|--------|
| LE | 0 | 2399.00 | -37.219 | -16.35 | -20.869 | PASS |
| | | 2400.00 | -43.270 | -16.35 | -26.920 | PASS |
| | | 2593.90 | -43.228 | -16.35 | -26.878 | PASS |
| | | 4803.80 | -49.058 | -16.35 | -32.708 | PASS |
| | | 7205.90 | -61.582 | -16.35 | -45.232 | PASS |
| | | 9606.20 | -65.665 | -16.35 | -49.315 | PASS |
| | 19 | 2631.94 | -44.899 | -15.88 | -29.019 | PASS |
| | | 4880.54 | -48.117 | -15.88 | -32.237 | PASS |
| | | 7319.55 | -61.110 | -15.88 | -45.230 | PASS |
| | 39 | 9759.80 | -64.768 | -15.88 | -48.888 | PASS |
| | | 2287.97 | -44.809 | -15.87 | -28.939 | PASS |
| | | 2483.50 | -48.631 | -15.87 | -32.761 | PASS |
| | | 4959.83 | -47.727 | -15.87 | -31.857 | PASS |
| | | 7440.66 | -60.089 | -15.87 | -44.219 | PASS |
| | | 9918.99 | -62.362 | -15.87 | -46.492 | PASS |

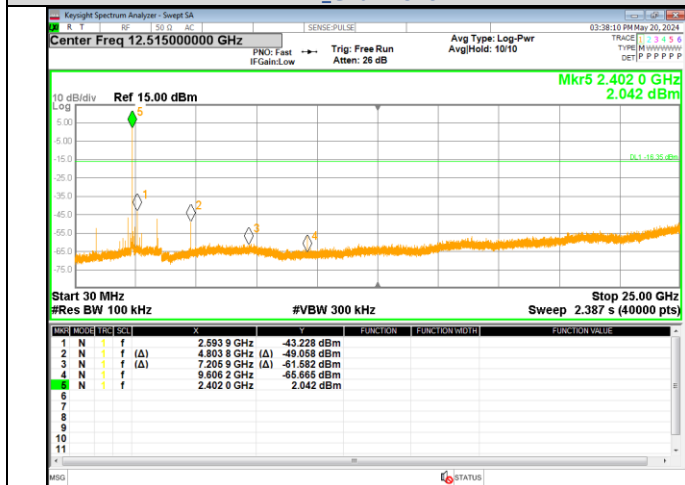
Test Graphs



In-Band Reference Level
LE Channel 0

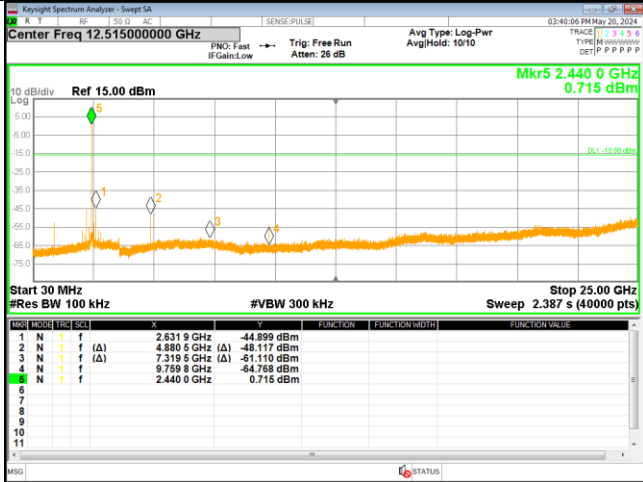


Out Of Band Emission
LE Channel 0





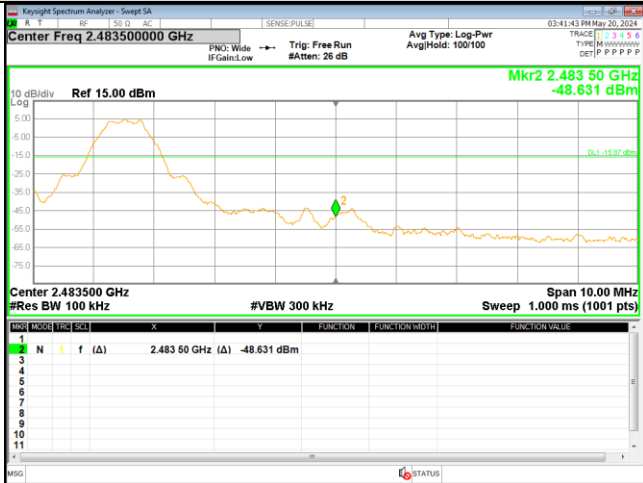
30.0 MHz - 25000.0 MHz LE_Channel 0



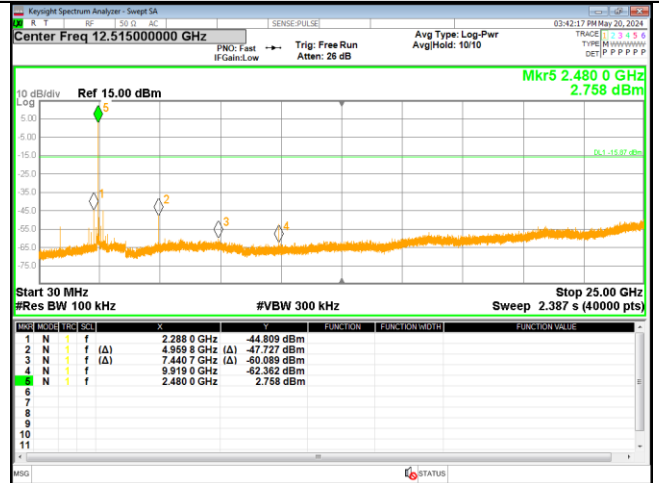
In-Band Reference Level LE_Channel 19



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

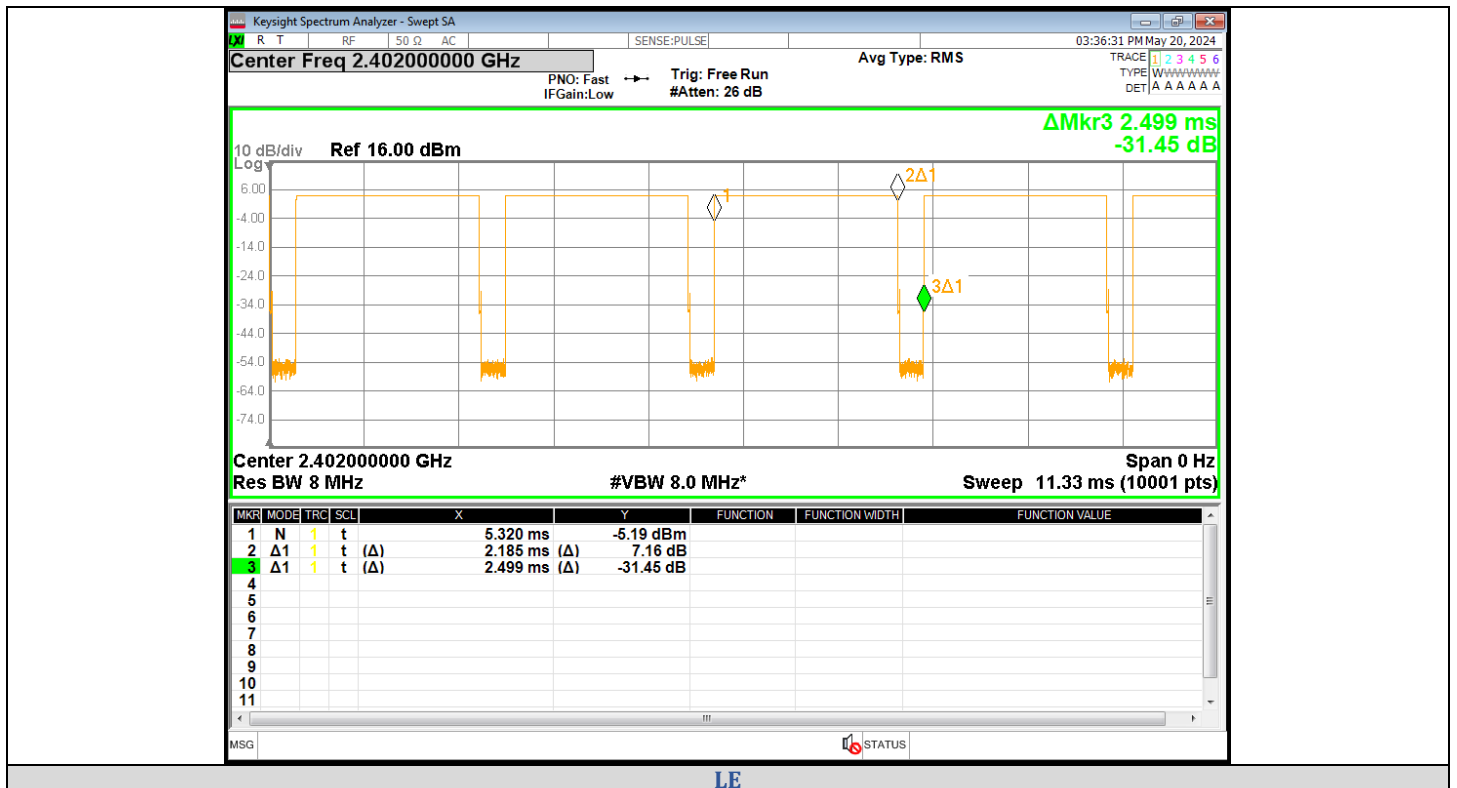


Duty Cycle

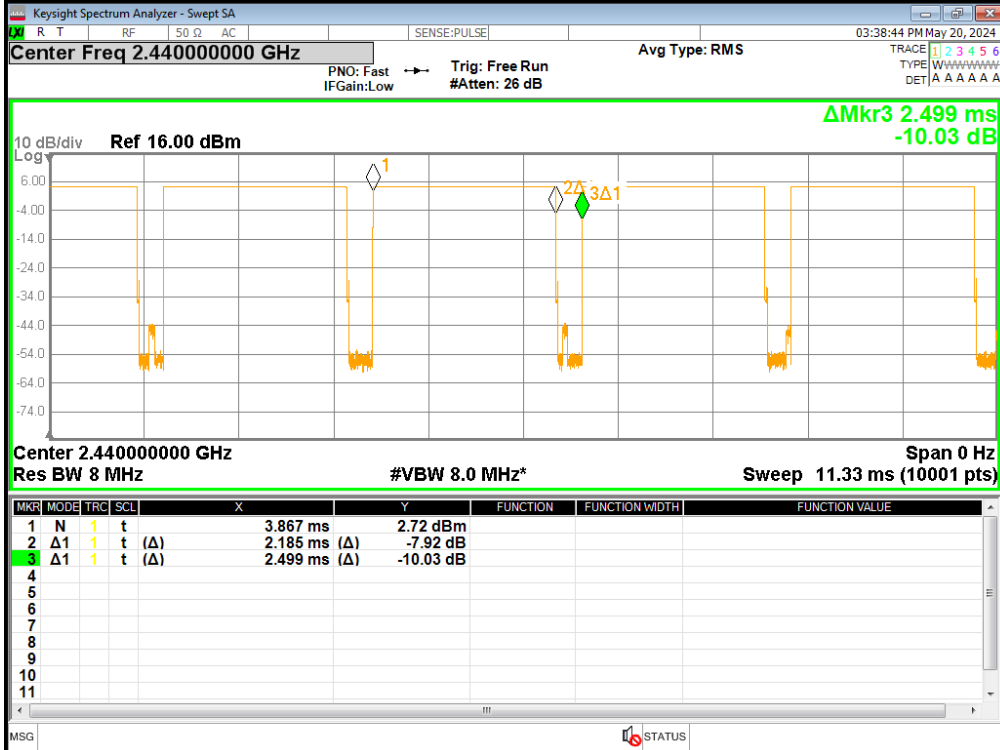
Test Result

| Mode | Channel | On Time (ms) | Period (ms) | Duty Cycle (%) | Duty Cycle (linear) | Duty Cycle Factor (dB) |
|------|---------|--------------|-------------|----------------|---------------------|------------------------|
| LE | 0 | 2.185 | 2.499 | 87.44 | 0.8744 | 0.5829 |
| | 19 | 2.185 | 2.499 | 87.44 | 0.8744 | 0.5829 |
| | 39 | 2.184 | 2.498 | 87.43 | 0.8743 | 0.5834 |

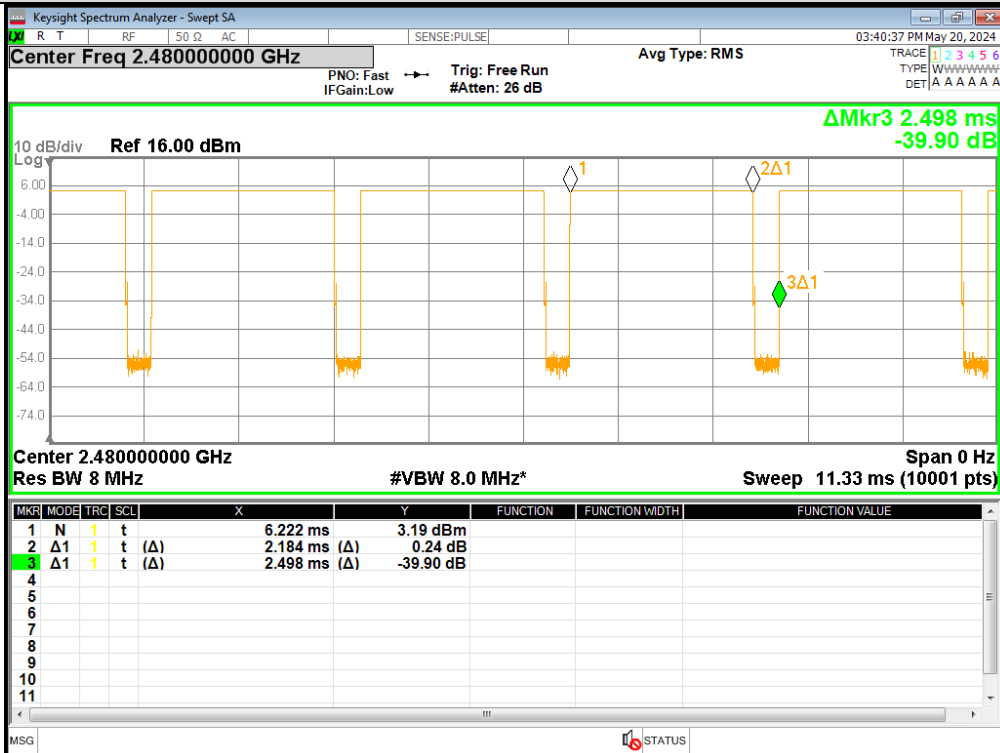
Test Graphs



LE



LE



LE

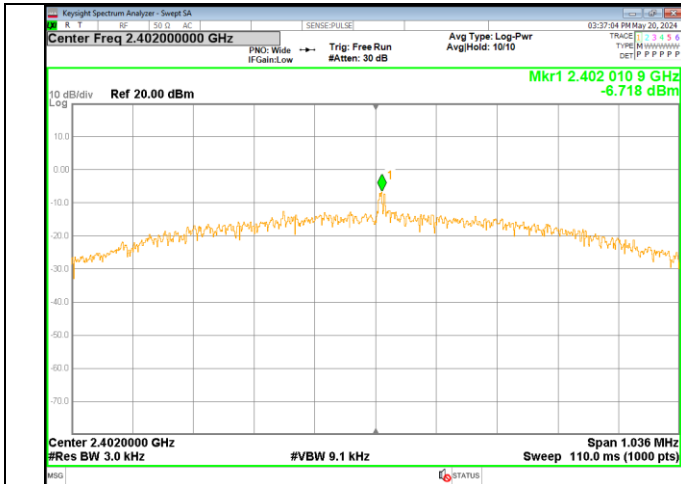


Power Spectral Density

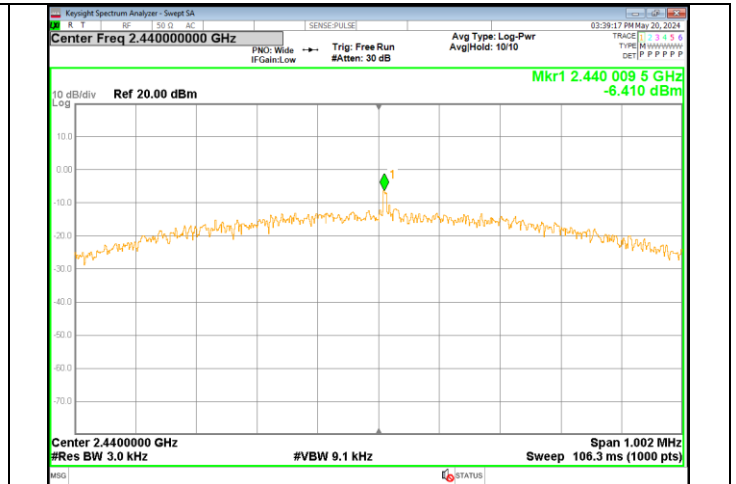
Test Result

| Mode | Channel | PSD (dBm/3kHz) | Limit (dBm/3kHz) | Result |
|------|---------|----------------|------------------|--------|
| LE | 0 | -6.718 | 8 | PASS |
| LE | 19 | -6.410 | 8 | PASS |
| LE | 39 | -6.394 | 8 | PASS |

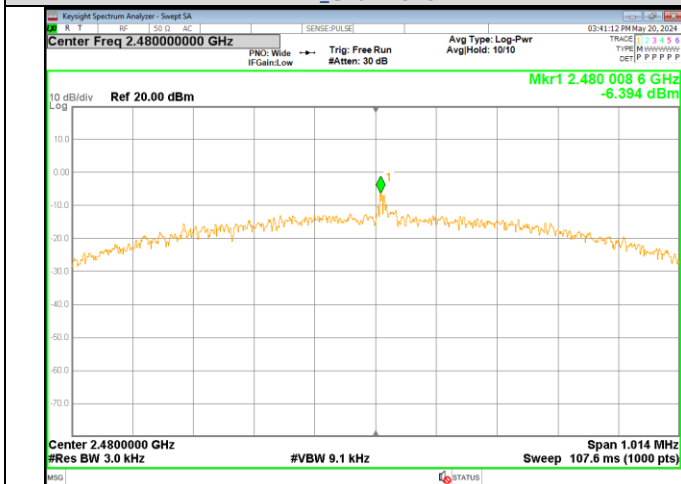
Test Graphs



LE_Channel 0



LE_Channel 19



LE_Channel 39