

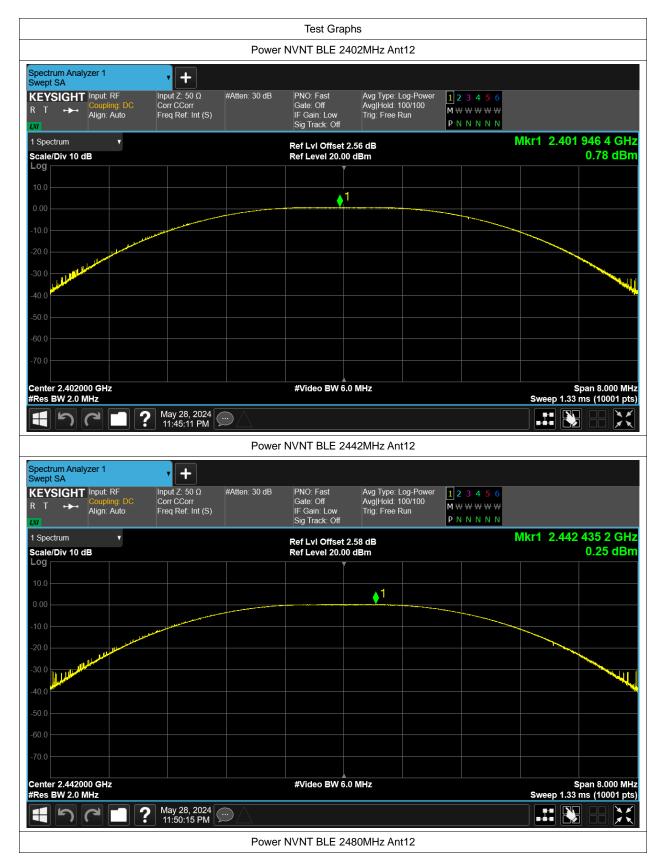


Test Data

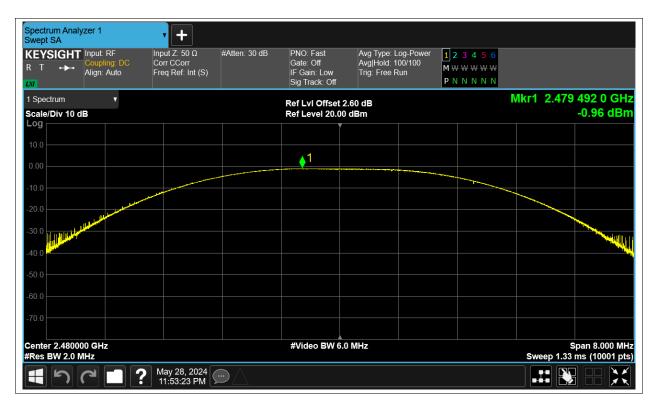
Maximum Conducted Output Power

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT | BLE | 2402 | Ant12 | 0.782 | 30 | Pass |
| NVNT | BLE | 2442 | Ant12 | 0.25 | 30 | Pass |
| NVNT | BLE | 2480 | Ant12 | -0.963 | 30 | Pass |













-6dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | limit | Verdic |
|-----------|------|-----------------|---------|-----------------------|-------|--------|
| NVNT | BLE | 2402 | Ant12 | 1.041 | 0.5 | Pass |
| NVNT | BLE | 2442 | Ant12 | 1.136 | 0.5 | Pass |
| NVNT | BLE | 2480 | Ant12 | 1.122 | 0.5 | Pass |









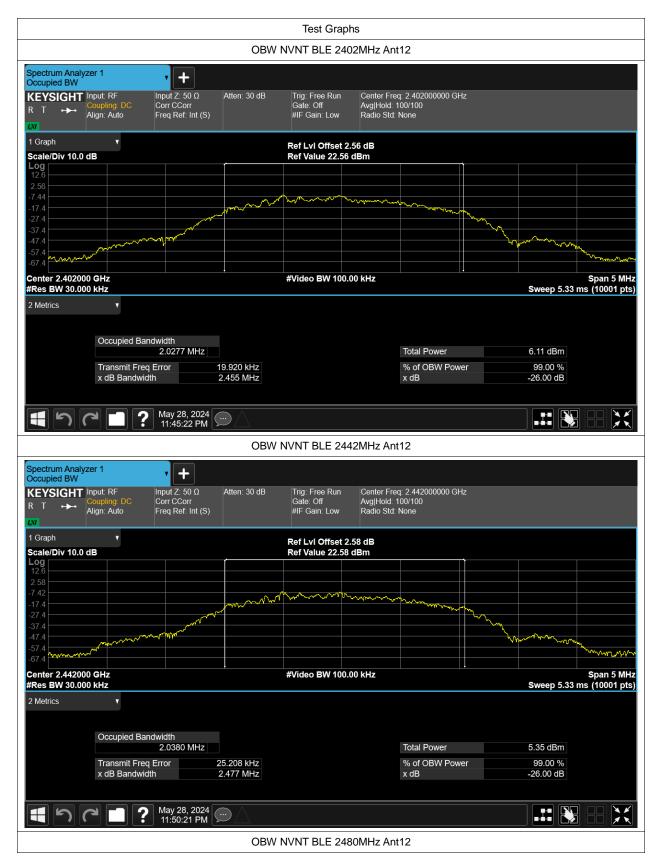




Occupied Channel Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) | |
|-----------|------|-----------------|---------|---------------|--|
| NVNT | BLE | 2402 | Ant12 | 2.028 | |
| NVNT | BLE | 2442 | Ant12 | 2.038 | |
| NVNT | BLE | 2480 | Ant12 | 2.034 | |









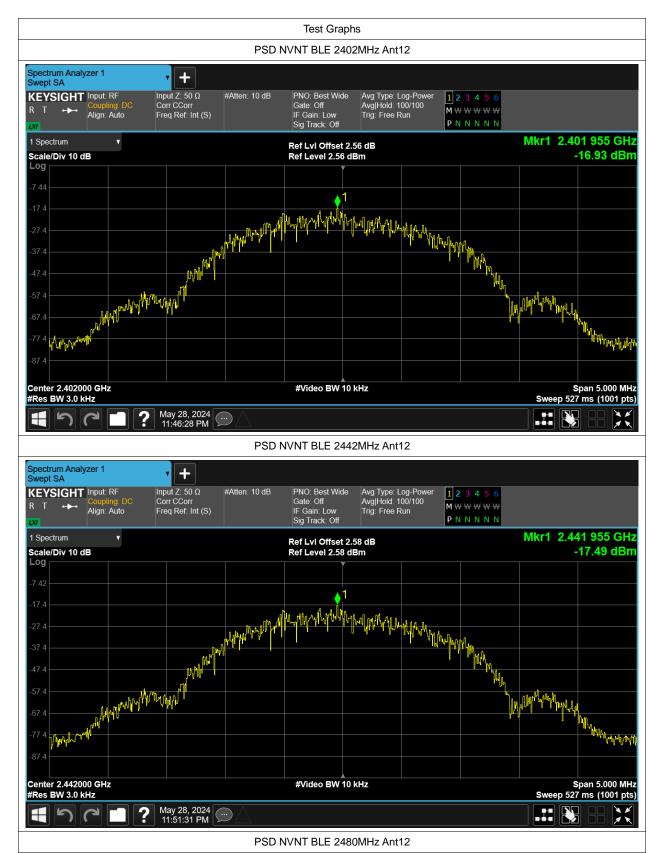




Maximum Power Spectral Density Level

| Condition | Mode | Frequency (MHz) | Antenna | Max PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------|-------------|---------|
| NVNT | BLE | 2402 | Ant12 | -16.929 | 8 | Pass |
| NVNT | BLE | 2442 | Ant12 | -17.487 | 8 | Pass |
| NVNT | BLE | 2480 | Ant12 | -18.724 | 8 | Pass |













Band Edge

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | BLE | 2402 | Ant12 | -54.49 | -20 | Pass |
| NVNT | BLE | 2480 | Ant12 | -51.95 | -20 | Pass |













Conducted RF Spurious Emission

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | BLE | 2402 | Ant12 | -48.18 | -20 | Pass |
| NVNT | BLE | 2442 | Ant12 | -48.09 | -20 | Pass |
| NVNT | BLE | 2480 | Ant12 | -46.82 | -20 | Pass |









Tx. Spurious NVNT BLE 2480MHz Ant12 Ref



