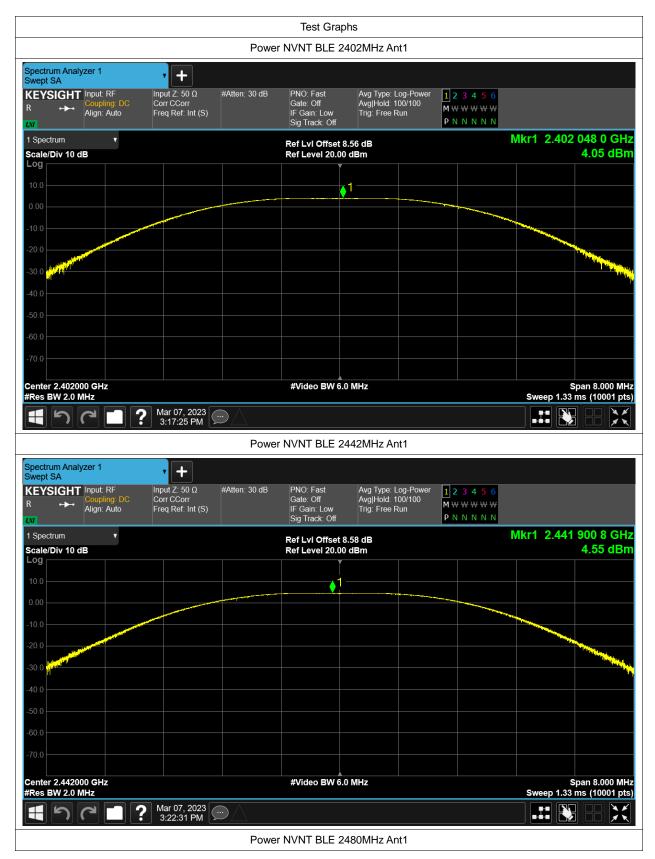


#### **Test Data**

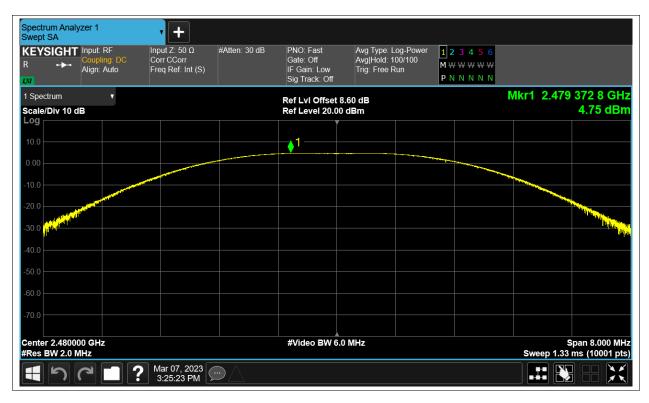
# **Maximum Conducted Output Power**

| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT      | BLE  | 2402            | Ant1    | 4.046                 | 30          | Pass    |
| NVNT      | BLE  | 2442            | Ant1    | 4.546                 | 30          | Pass    |
| NVNT      | BLE  | 2480            | Ant1    | 4.748                 | 30          | Pass    |







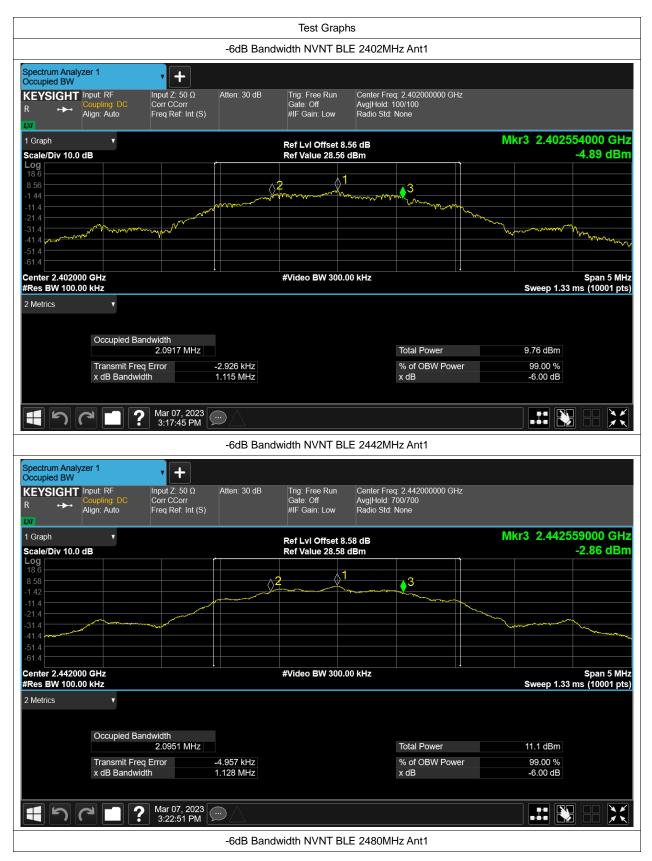




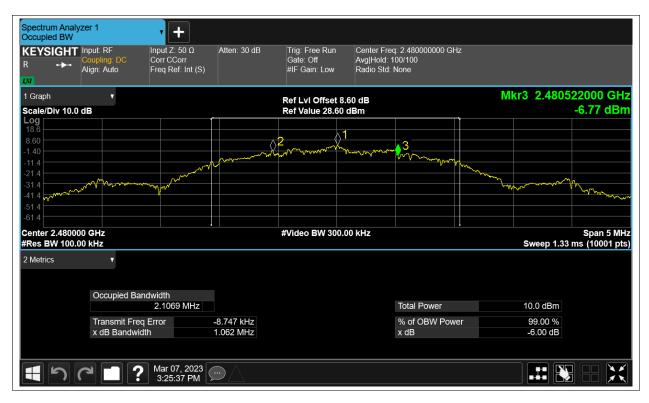
#### -6dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | limit | Verdic |
|-----------|------|-----------------|---------|-----------------------|-------|--------|
| NVNT      | BLE  | 2402            | Ant1    | 1.115                 | 0.5   | Pass   |
| NVNT      | BLE  | 2442            | Ant1    | 1.128                 | 0.5   | Pass   |
| NVNT      | BLE  | 2480            | Ant1    | 1.062                 | 0.5   | Pass   |











### **Occupied Channel Bandwidth**

| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |  |
|-----------|------|-----------------|---------|---------------|--|
| NVNT      | BLE  | 2402            | Ant1    | 2.078         |  |
| NVNT      | BLE  | 2442            | Ant1    | 2.069         |  |
| NVNT      | BLE  | 2480            | Ant1    | 2.097         |  |







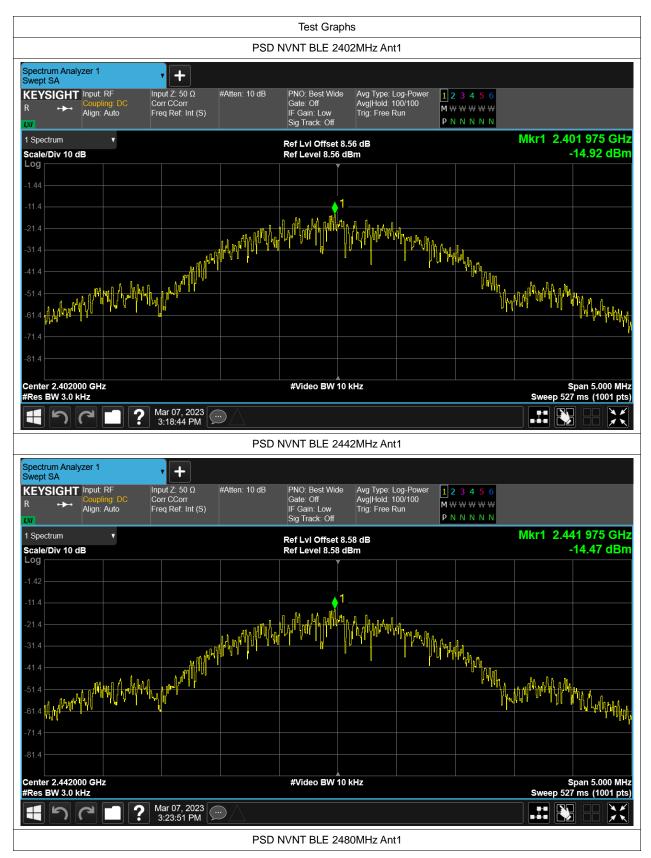




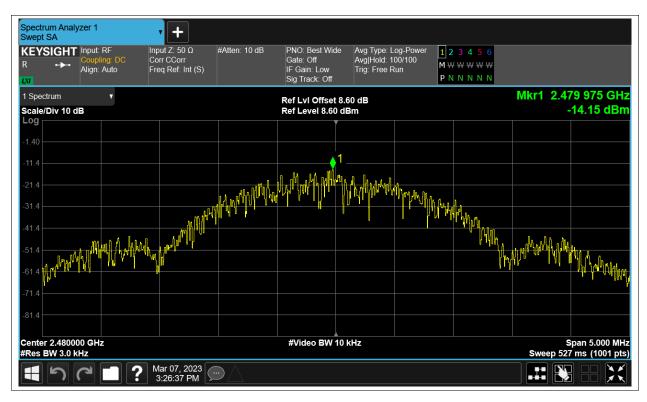
# **Maximum Power Spectral Density Level**

| Condition | Mode | Frequency (MHz) | Antenna | Max PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------|-------------|---------|
| NVNT      | BLE  | 2402            | Ant1    | -14.922       | 8           | Pass    |
| NVNT      | BLE  | 2442            | Ant1    | -14.468       | 8           | Pass    |
| NVNT      | BLE  | 2480            | Ant1    | -14.151       | 8           | Pass    |











#### **Band Edge**

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | BLE  | 2402            | Ant1    | -53.04          | -20         | Pass    |
| NVNT      | BLE  | 2480            | Ant1    | -52.98          | -20         | Pass    |











# **Conducted RF Spurious Emission**

| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT      | BLE  | 2402            | Ant1    | -45.52          | -20         | Pass    |
| NVNT      | BLE  | 2442            | Ant1    | -45.37          | -20         | Pass    |
| NVNT      | BLE  | 2480            | Ant1    | -45.85          | -20         | Pass    |



