

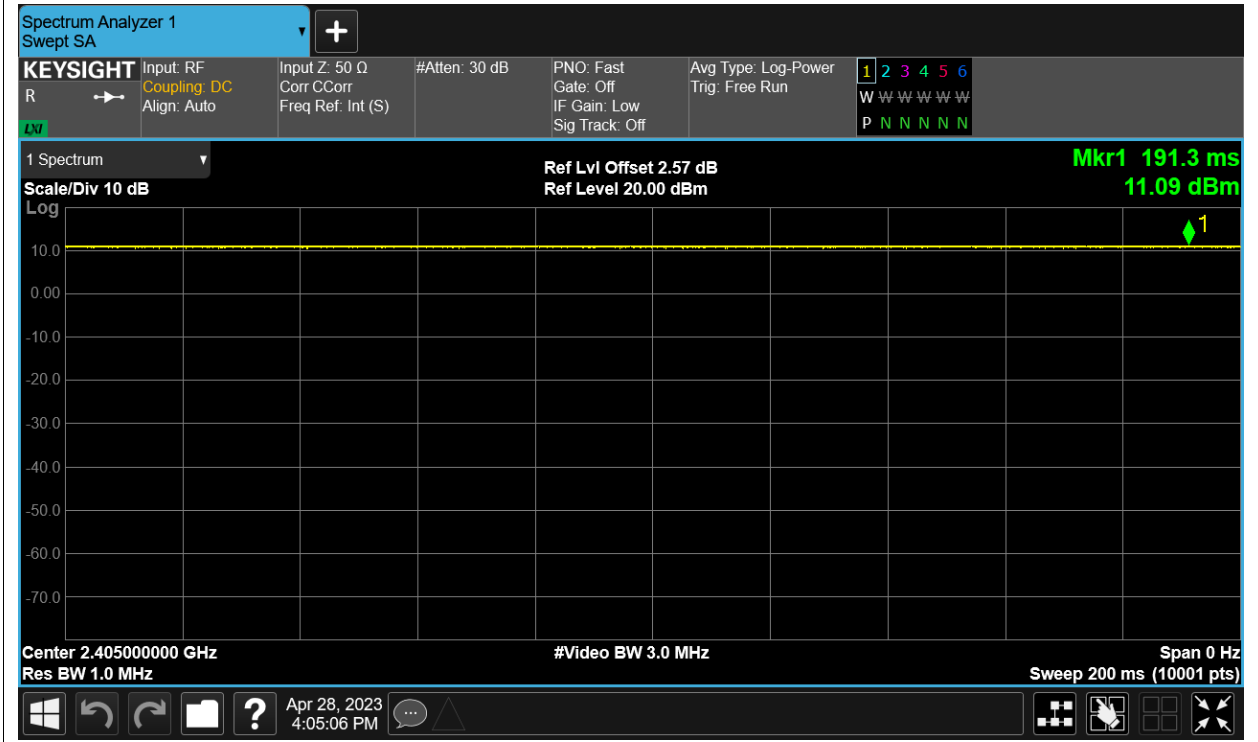
Test Data

Duty Cycle

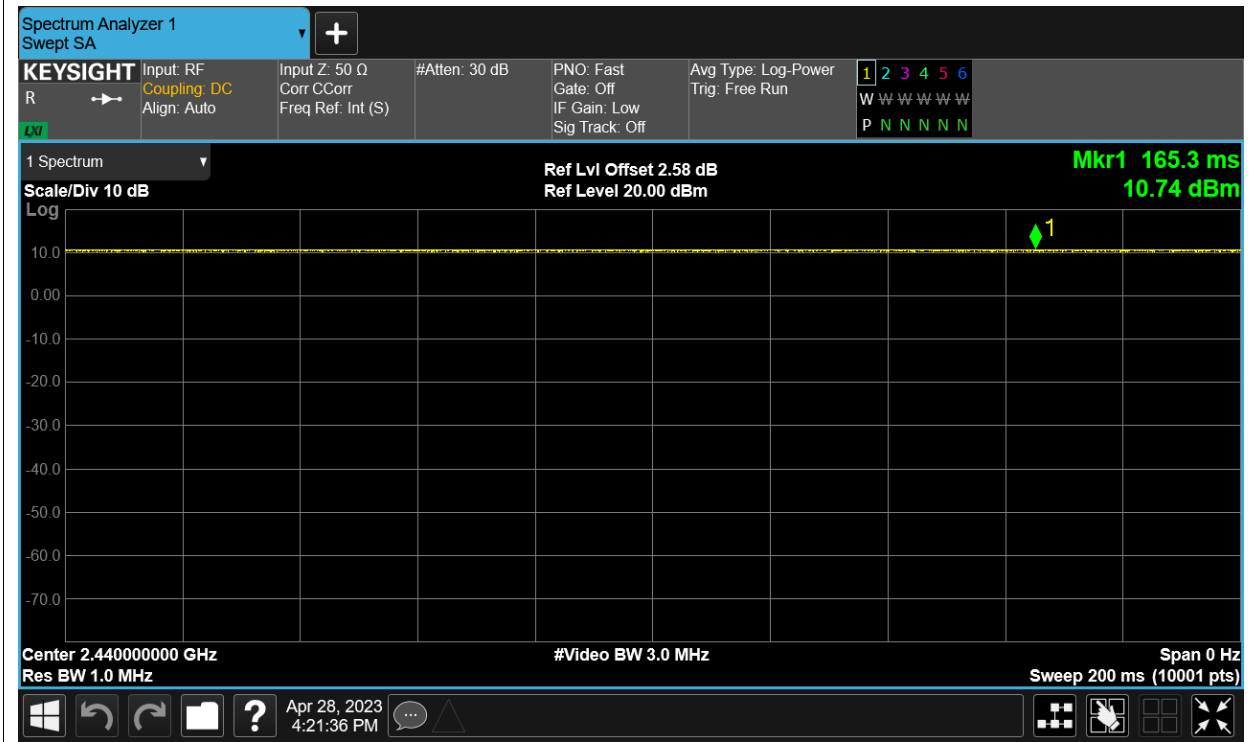
| Condition | Mode | Frequency (MHz) | Antenna | Duty Cycle (%) | Correction Factor (dB) |
|-----------|------|-----------------|---------|----------------|------------------------|
| NVNT | user | 2405 | Ant1 | 100 | 0 |
| NVNT | user | 2440 | Ant1 | 100 | 0 |
| NVNT | user | 2480 | Ant1 | 100 | 0 |

Test Graphs

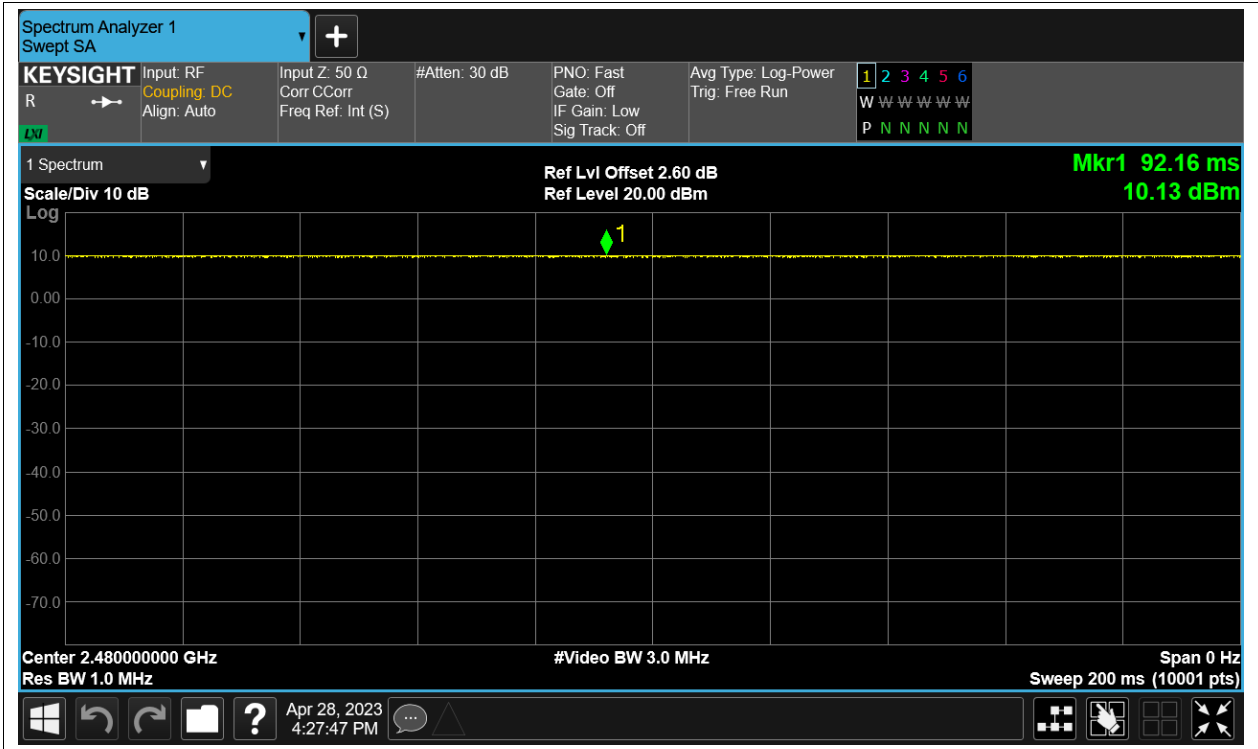
Duty Cycle NVNT user 2405MHz Ant1



Duty Cycle NVNT user 2440MHz Ant1



Duty Cycle NVNT user 2480MHz Ant1

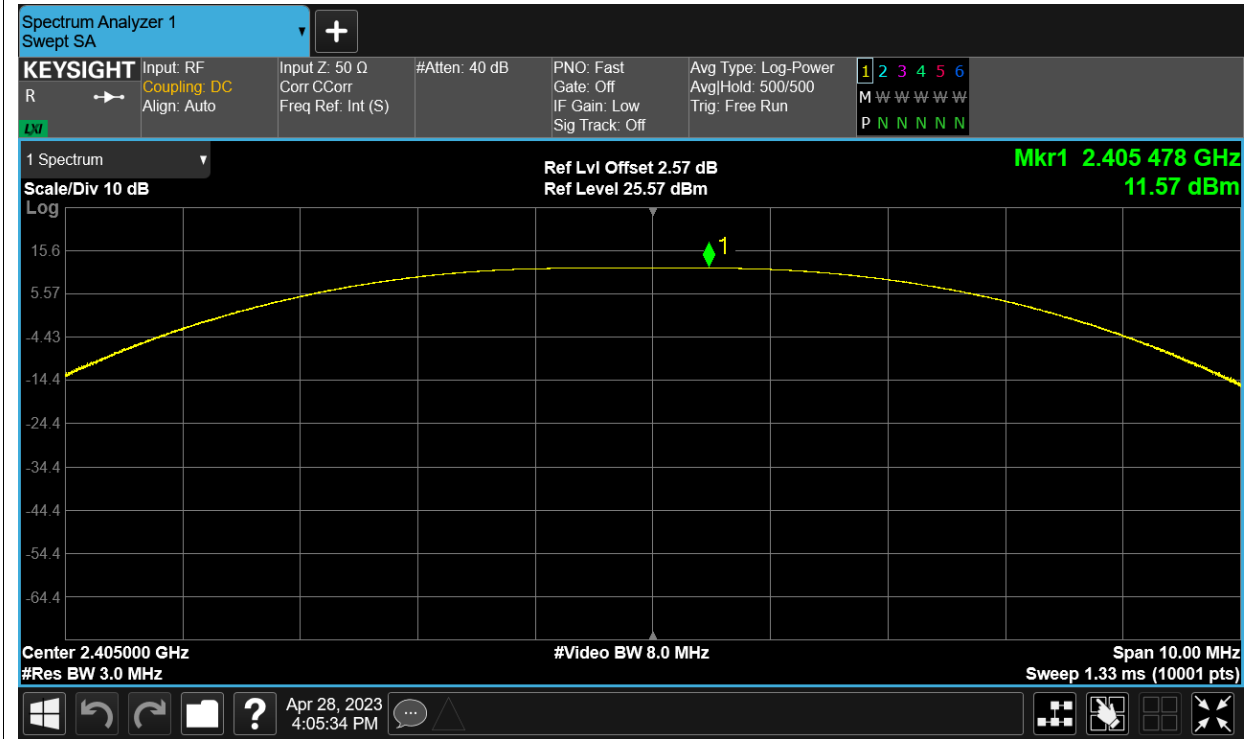


Maximum Conducted Output Power

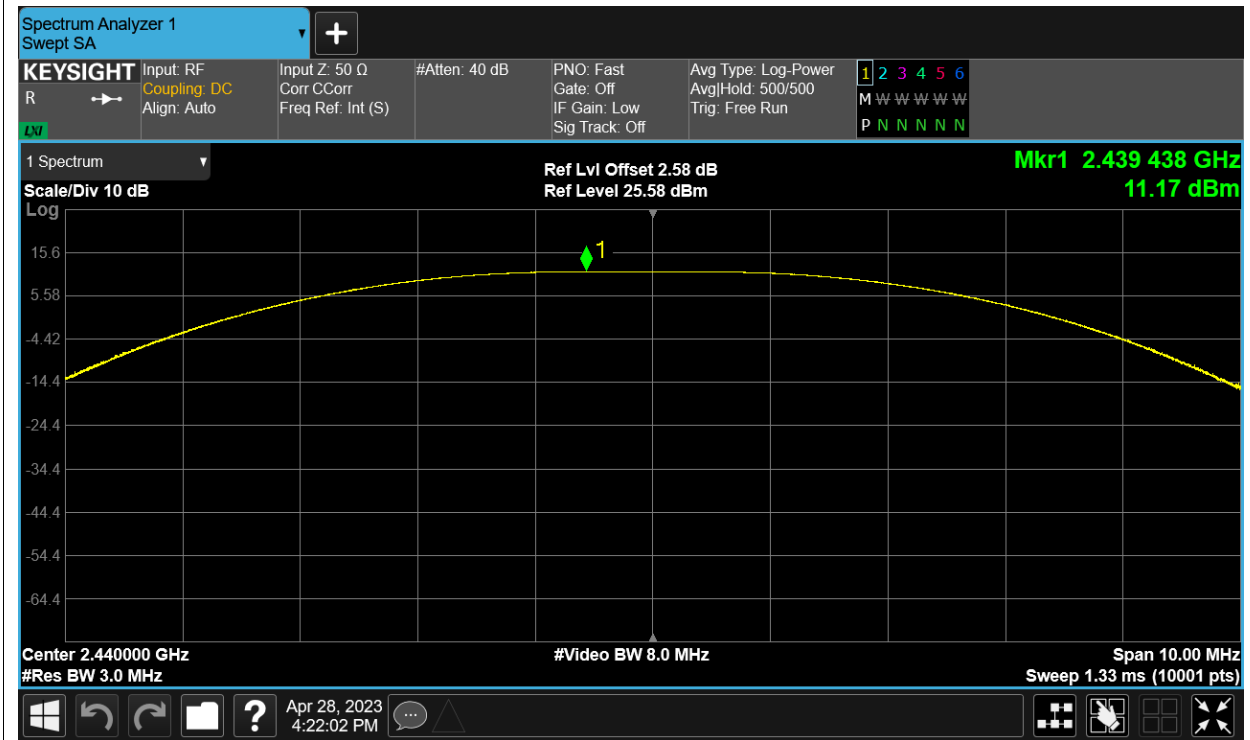
| Condition | Mode | Frequency (MHz) | Antenna | Conducted Power (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|-----------------------|-------------|---------|
| NVNT | user | 2405 | Ant1 | 11.571 | 30 | Pass |
| NVNT | user | 2440 | Ant1 | 11.169 | 30 | Pass |
| NVNT | user | 2480 | Ant1 | 10.678 | 30 | Pass |

Test Graphs

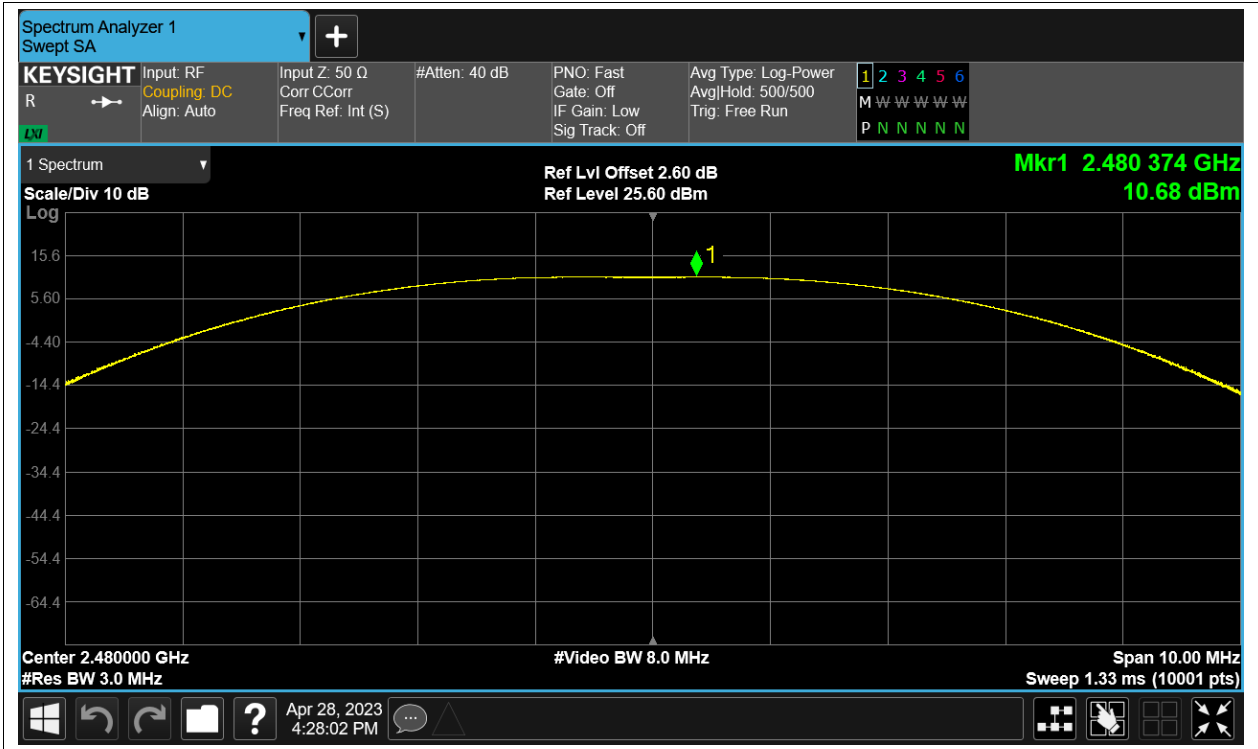
Power NVNT user 2405MHz Ant1



Power NVNT user 2440MHz Ant1



Power NVNT user 2480MHz Ant1

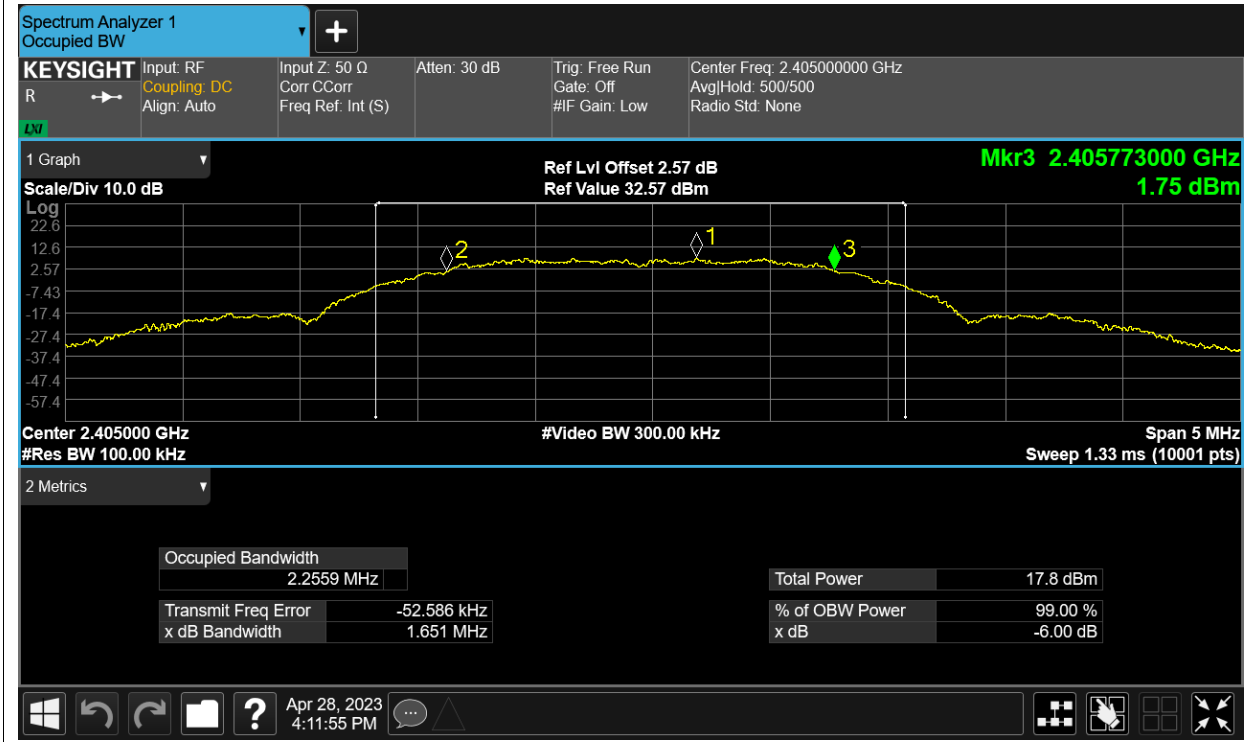


-6dB Bandwidth

| Condition | Mode | Frequency (MHz) | Antenna | -6 dB Bandwidth (MHz) | limit | Verdic |
|-----------|------|-----------------|---------|-----------------------|-------|--------|
| NVNT | user | 2405 | Ant1 | 1.651 | 0.5 | Pass |
| NVNT | user | 2440 | Ant1 | 1.621 | 0.5 | Pass |
| NVNT | user | 2480 | Ant1 | 1.645 | 0.5 | Pass |

Test Graphs

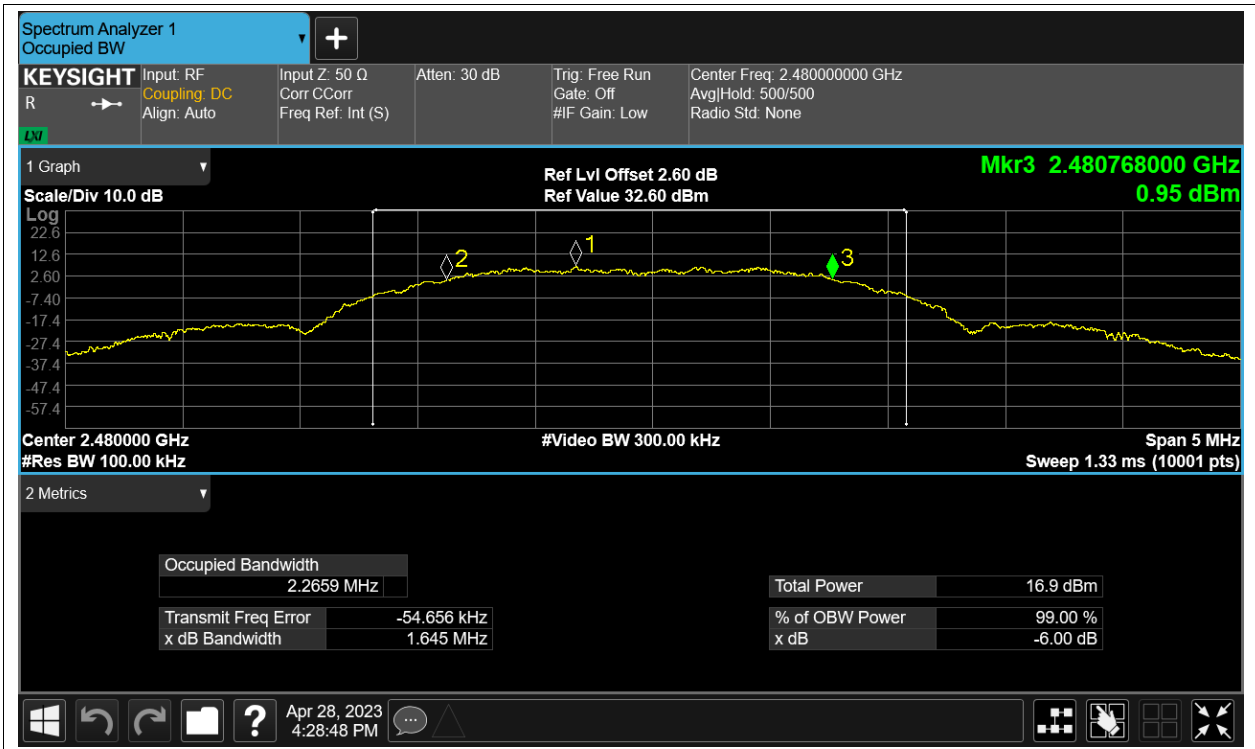
-6dB Bandwidth NVNT user 2405MHz Ant1



-6dB Bandwidth NVNT user 2440MHz Ant1



-6dB Bandwidth NVNT user 2480MHz Ant1

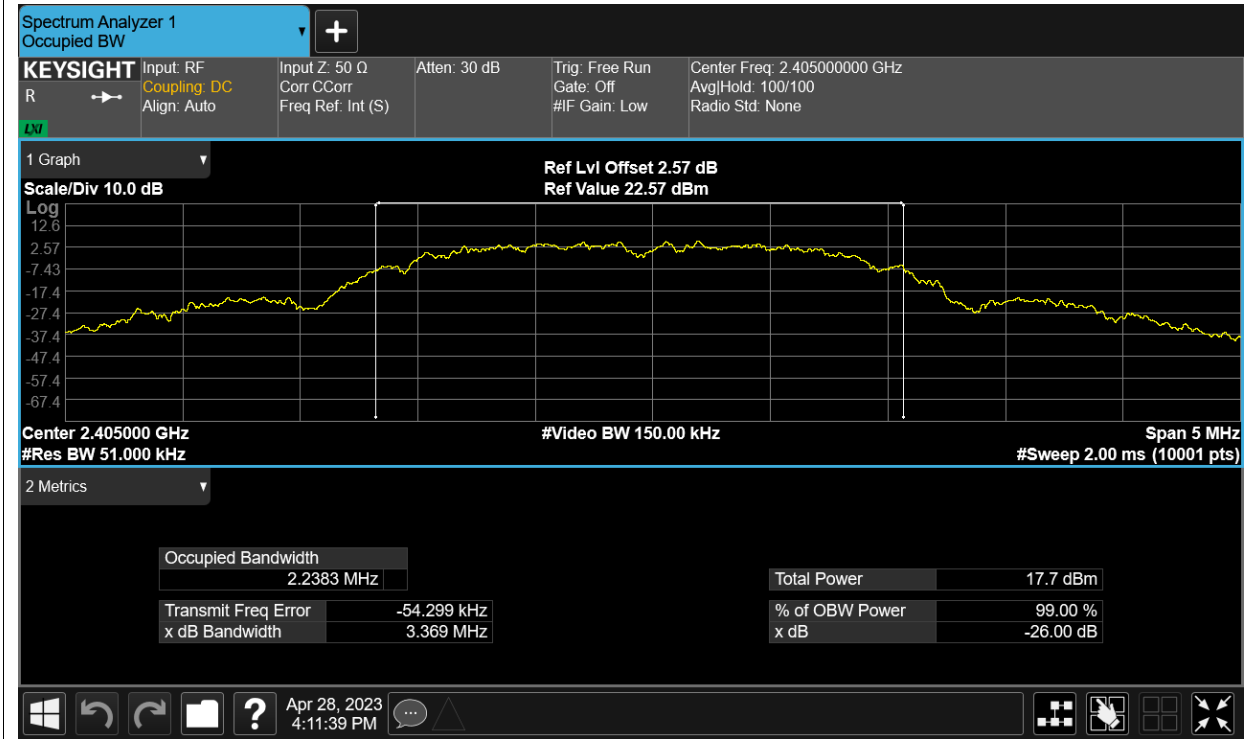


Occupied Channel Bandwidth

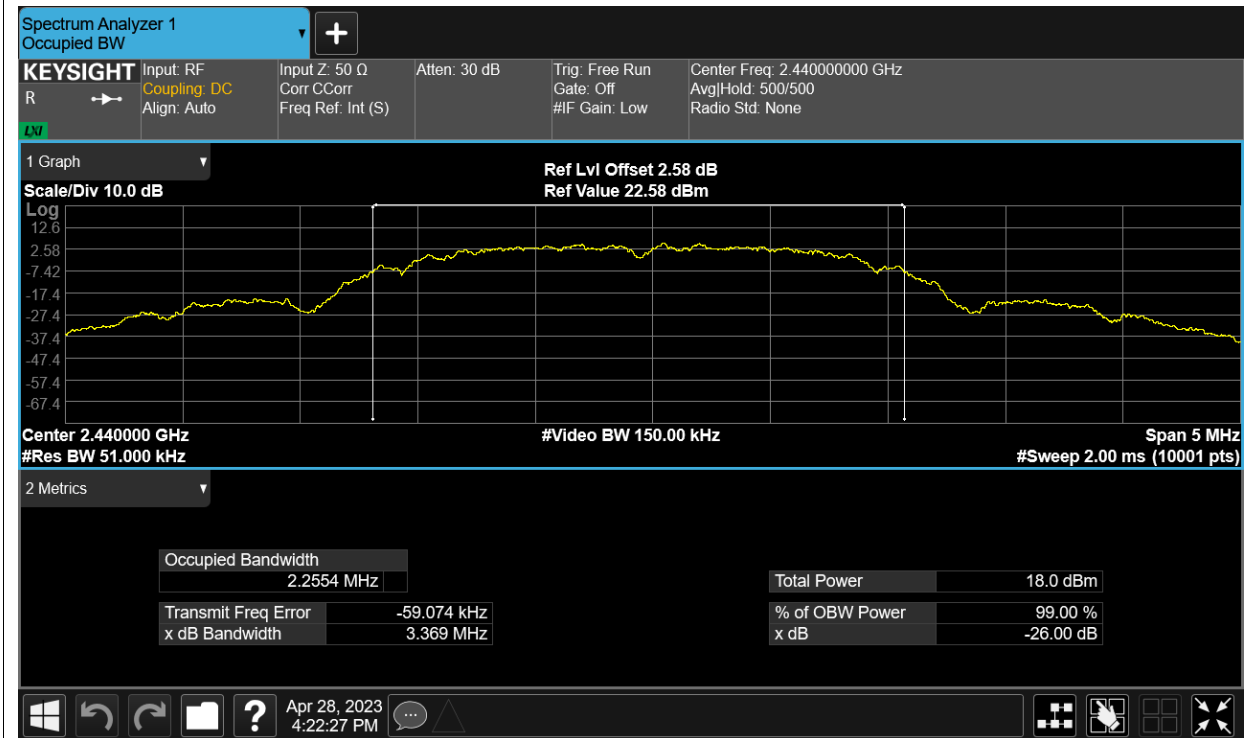
| Condition | Mode | Frequency (MHz) | Antenna | 99% OBW (MHz) |
|-----------|------|-----------------|---------|---------------|
| NVNT | user | 2405 | Ant1 | 2.238 |
| NVNT | user | 2440 | Ant1 | 2.255 |
| NVNT | user | 2480 | Ant1 | 2.249 |

Test Graphs

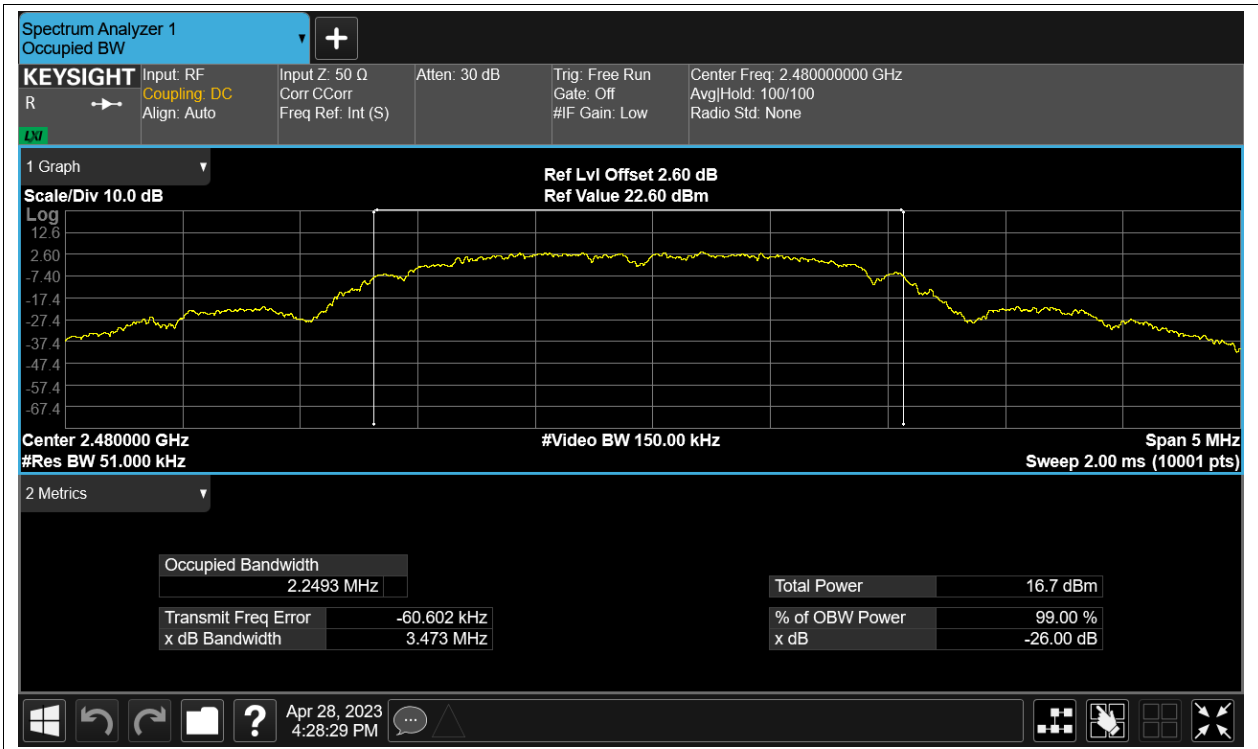
OBW NVNT user 2405MHz Ant1



OBW NVNT user 2440MHz Ant1



OBW NVNT user 2480MHz Ant1

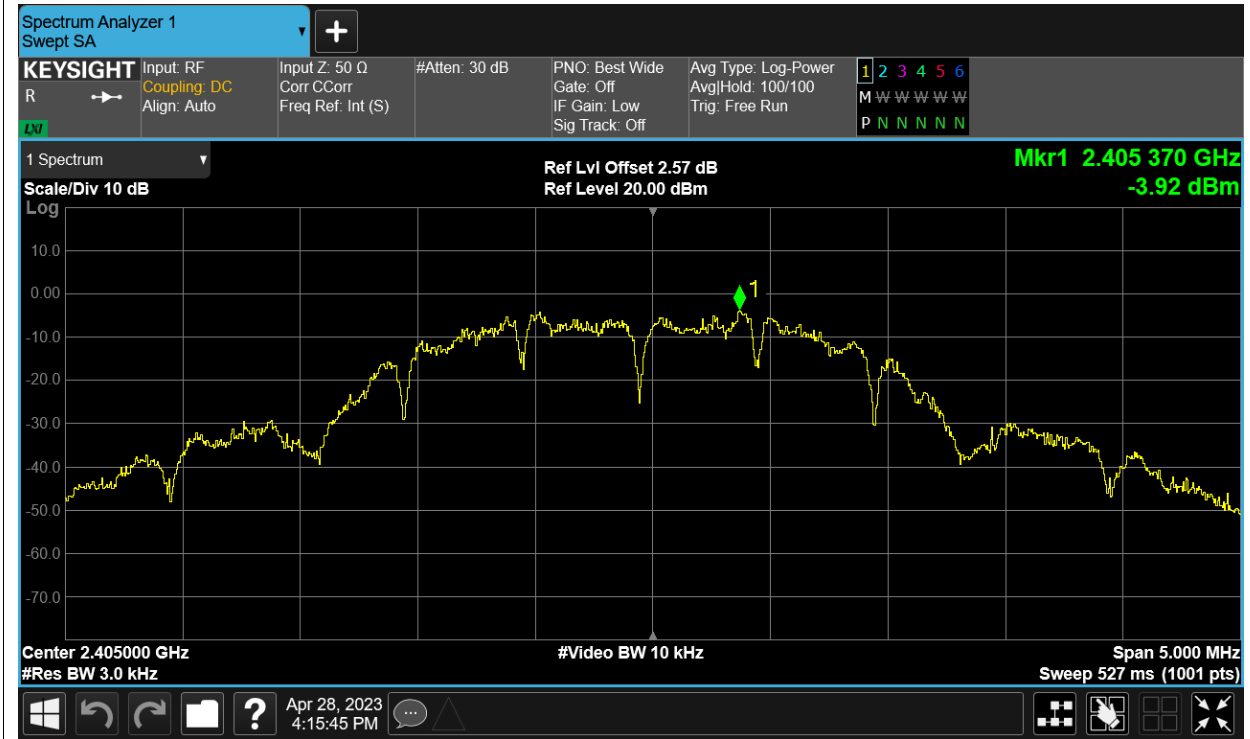


Maximum Power Spectral Density Level

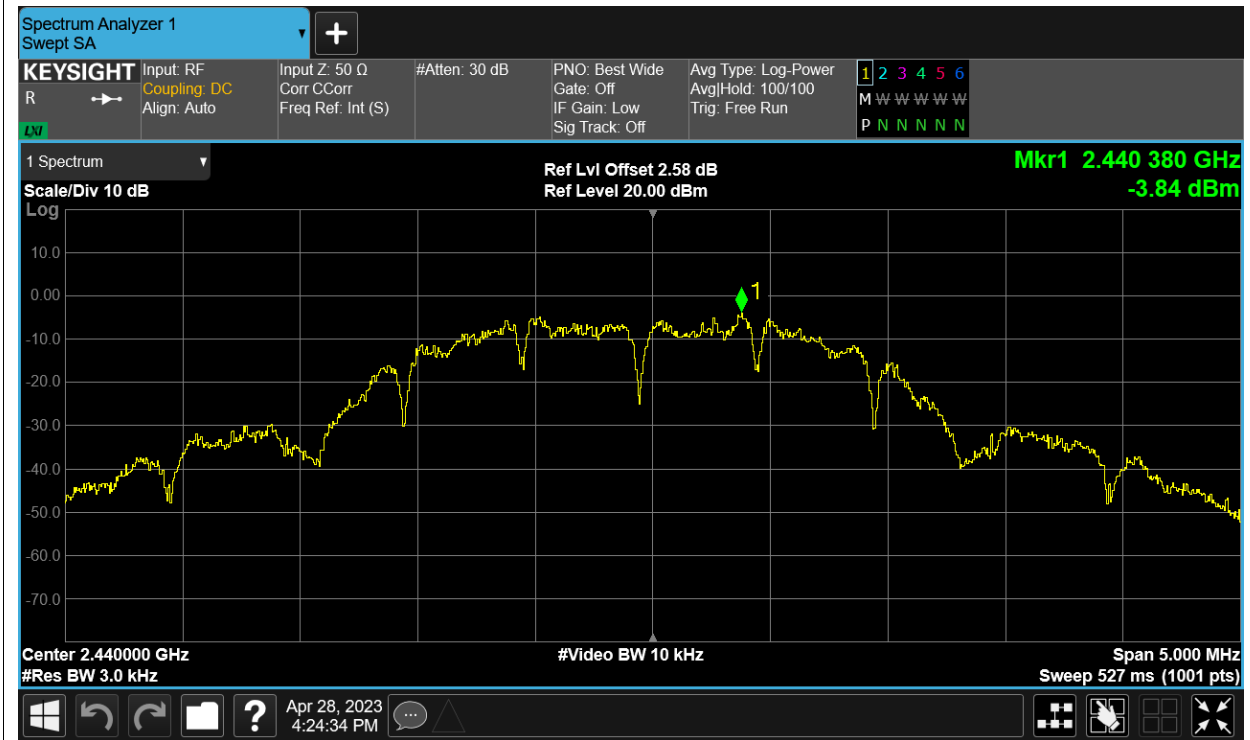
| Condition | Mode | Frequency (MHz) | Antenna | Max PSD (dBm) | Limit (dBm) | Verdict |
|-----------|------|-----------------|---------|---------------|-------------|---------|
| NVNT | user | 2405 | Ant1 | -3.922 | 8 | Pass |
| NVNT | user | 2440 | Ant1 | -3.837 | 8 | Pass |
| NVNT | user | 2480 | Ant1 | -4.39 | 8 | Pass |

Test Graphs

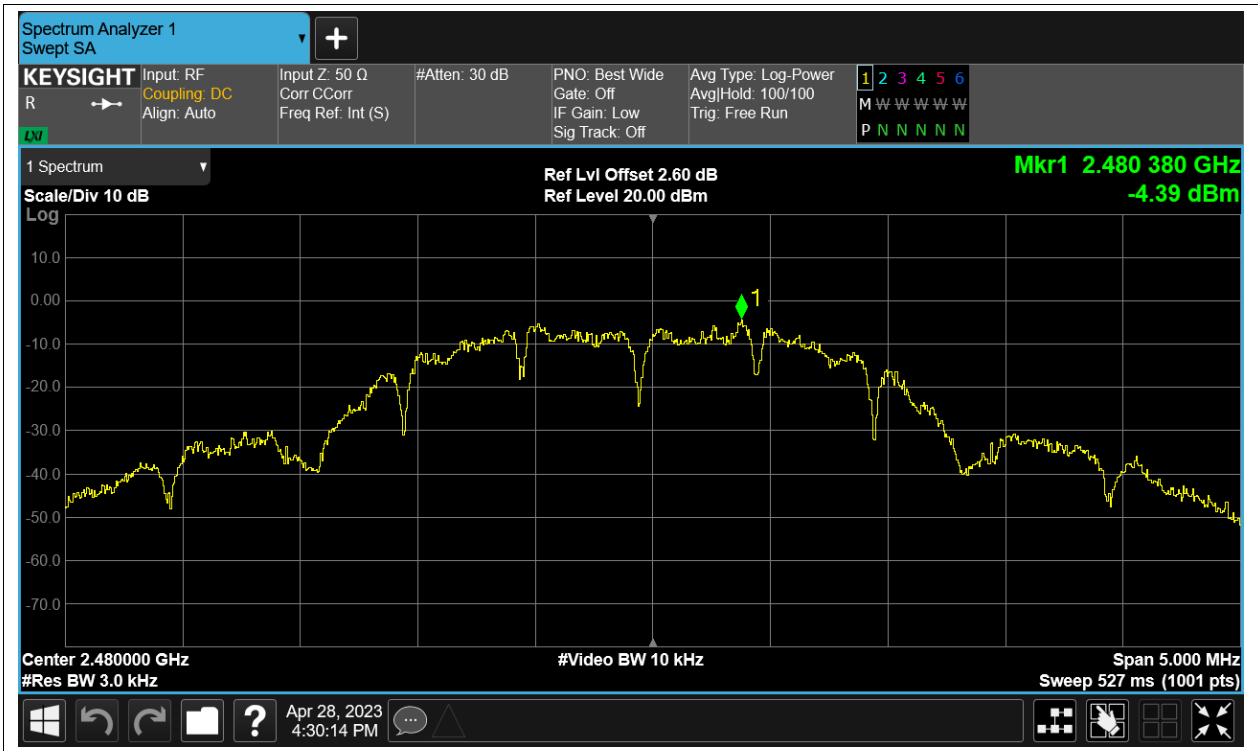
PSD NVNT user 2405MHz Ant1



PSD NVNT user 2440MHz Ant1

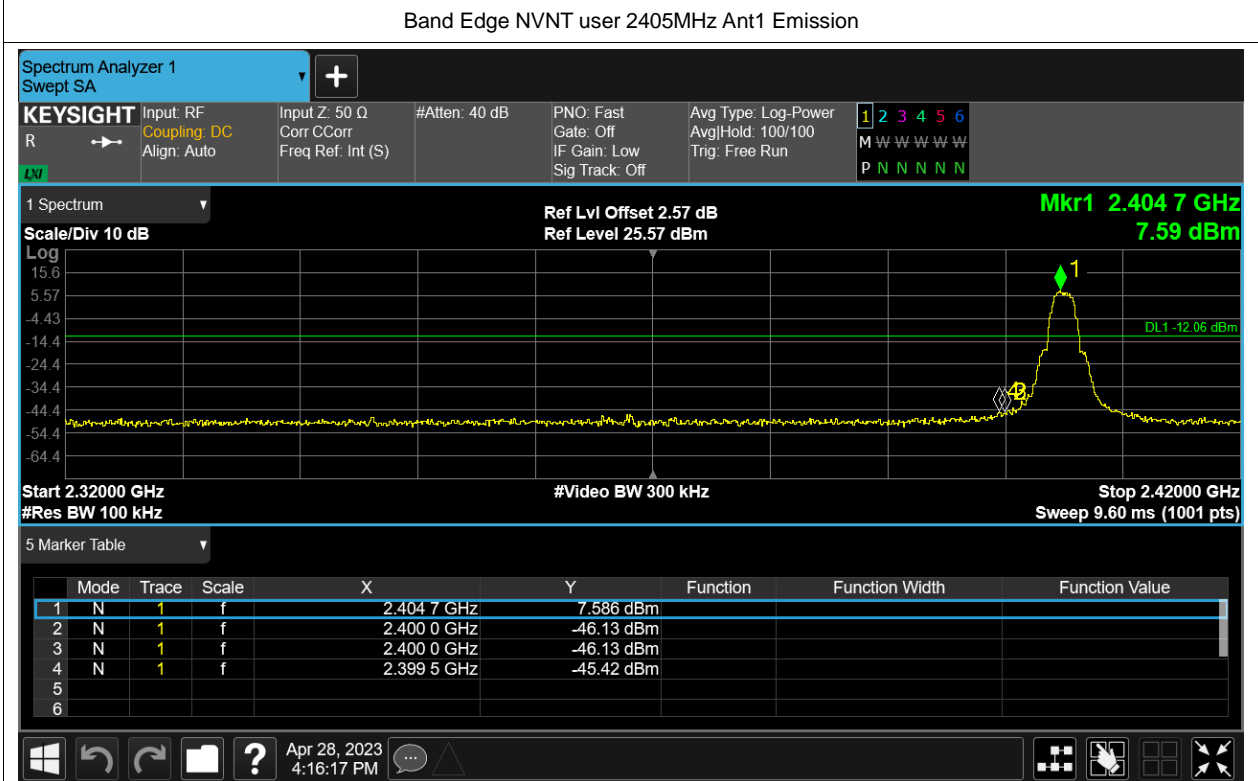
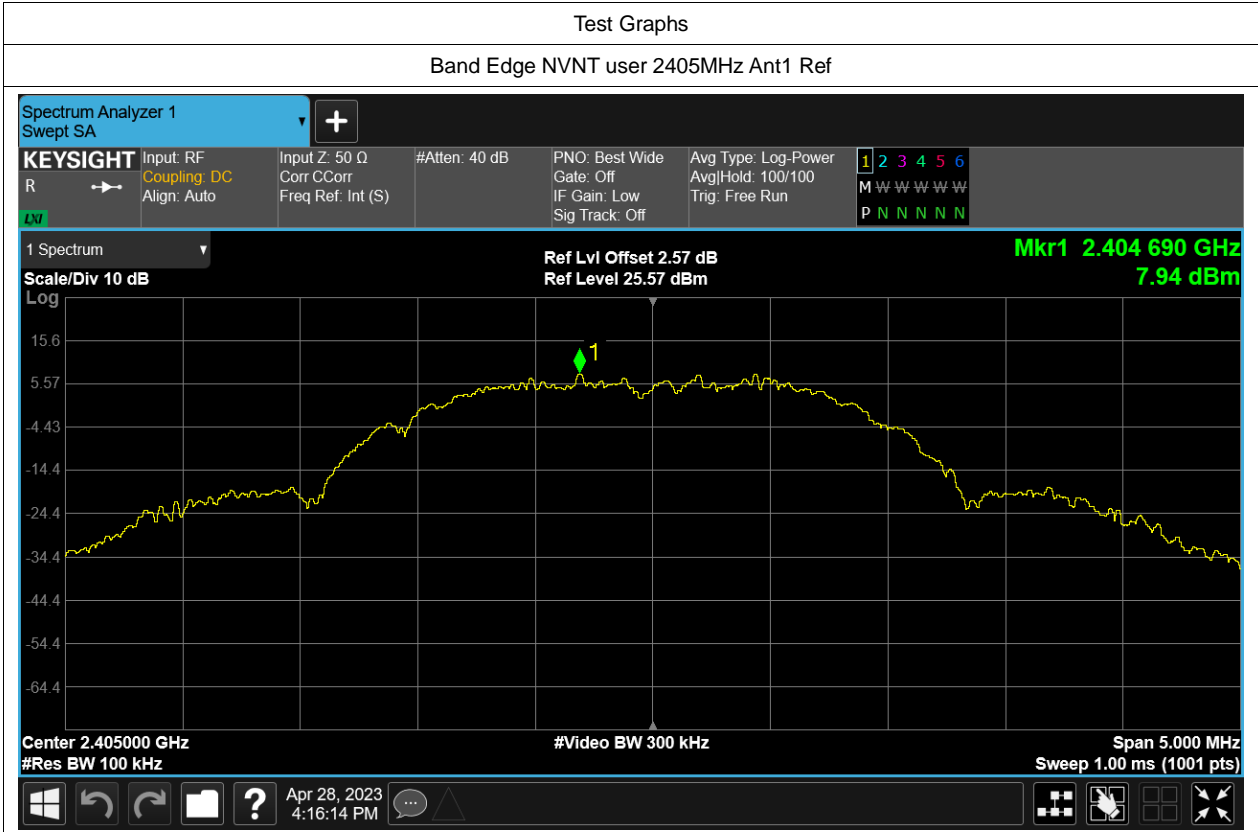


PSD NVNT user 2480MHz Ant1

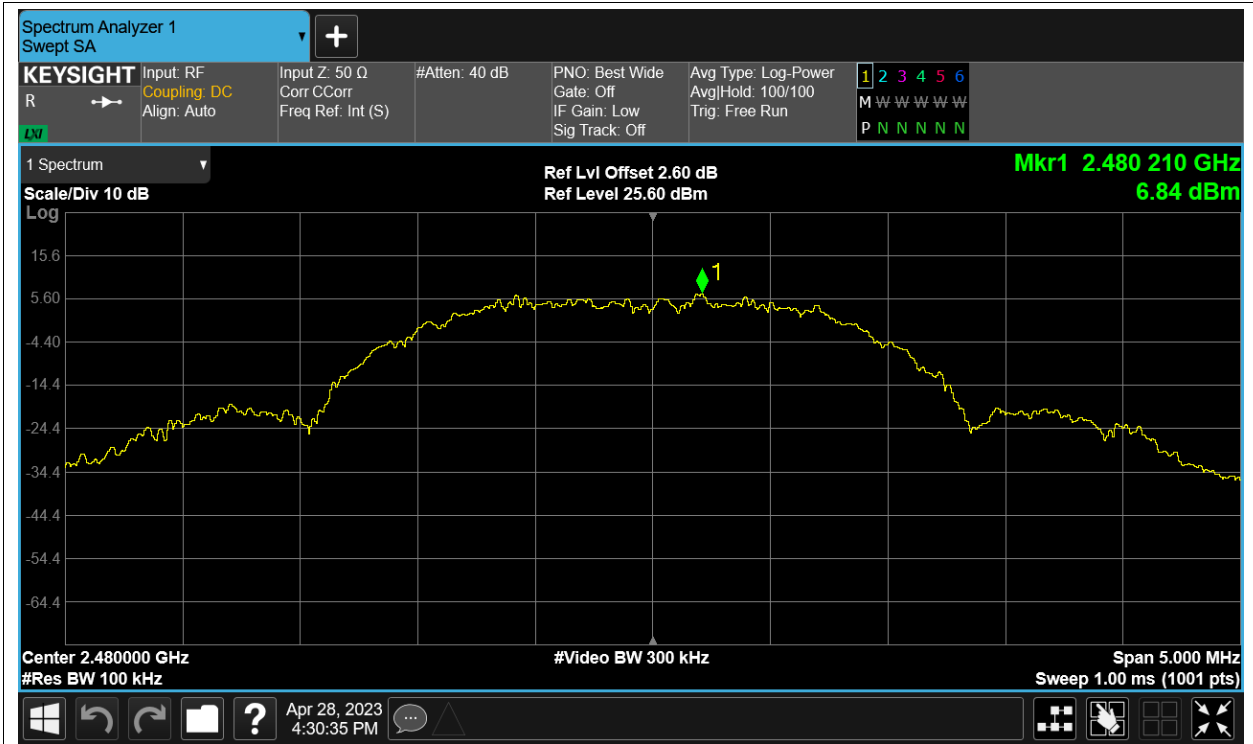


Band Edge

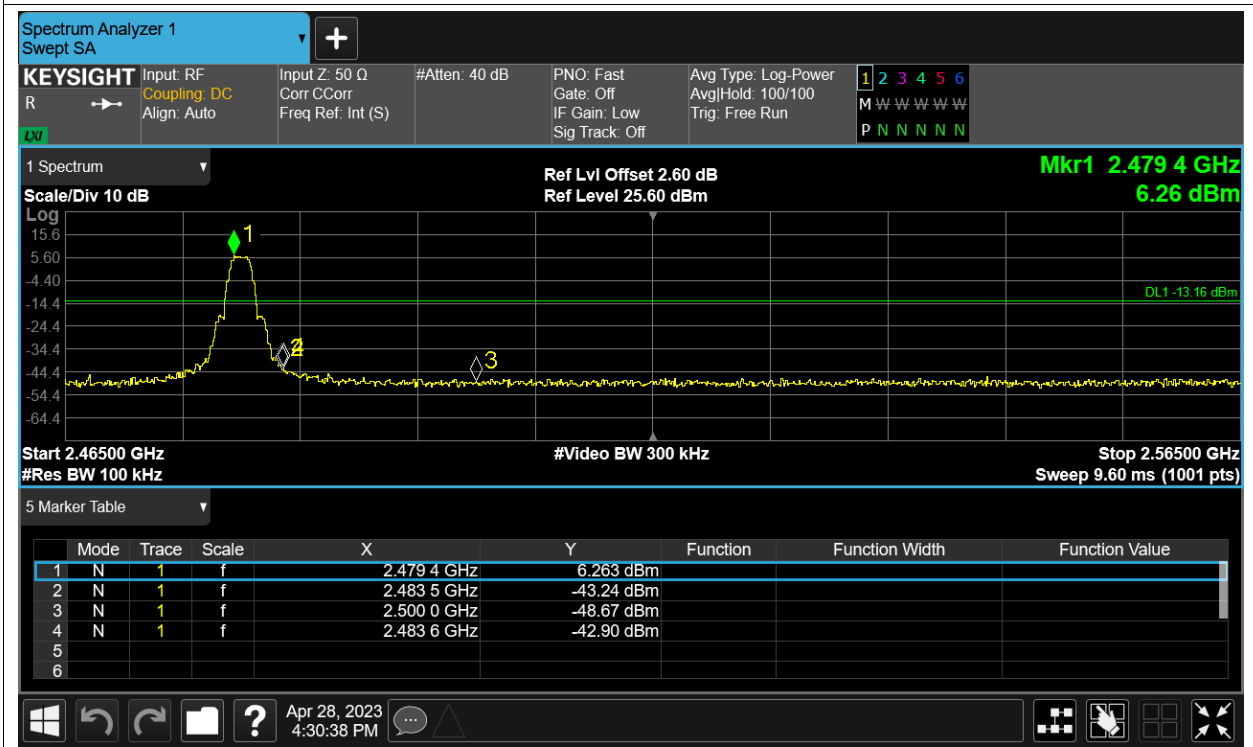
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | user | 2405 | Ant1 | -53.36 | -20 | Pass |
| NVNT | user | 2480 | Ant1 | -49.74 | -20 | Pass |



Band Edge NVNT user 2480MHz Ant1 Ref

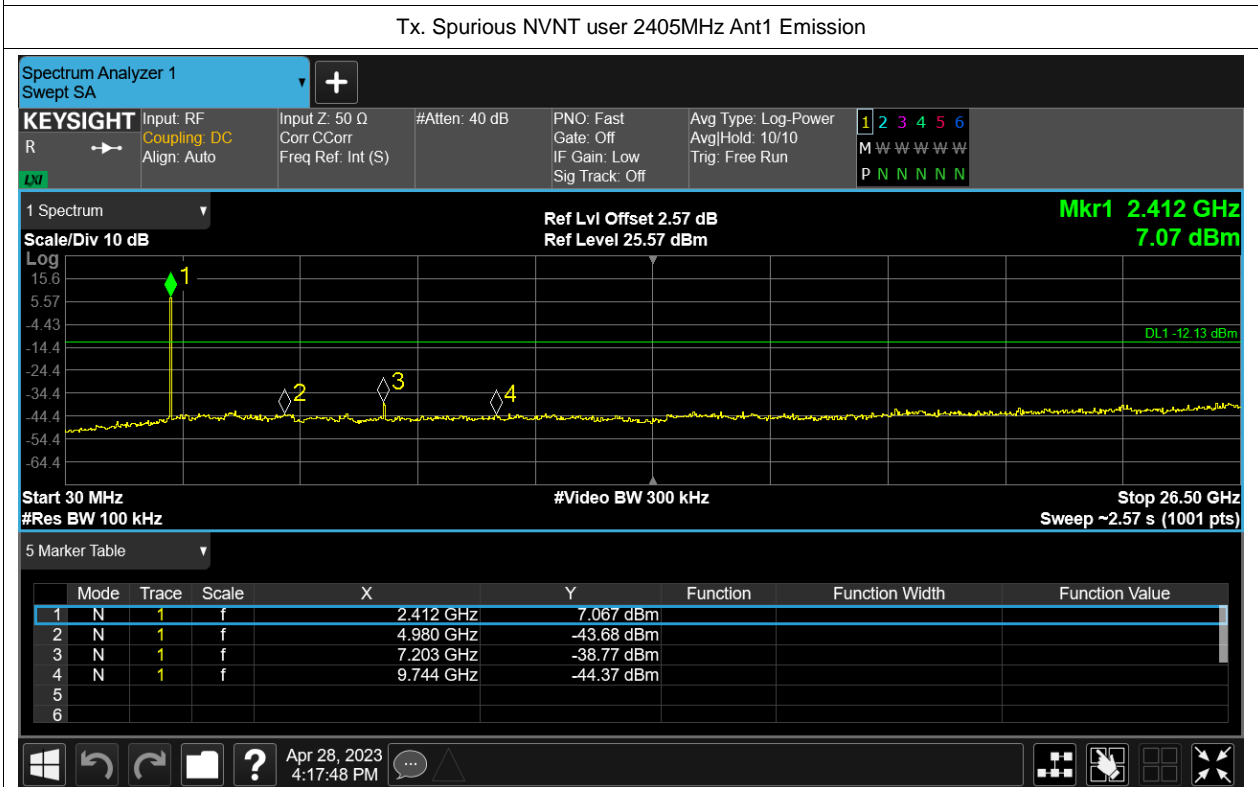
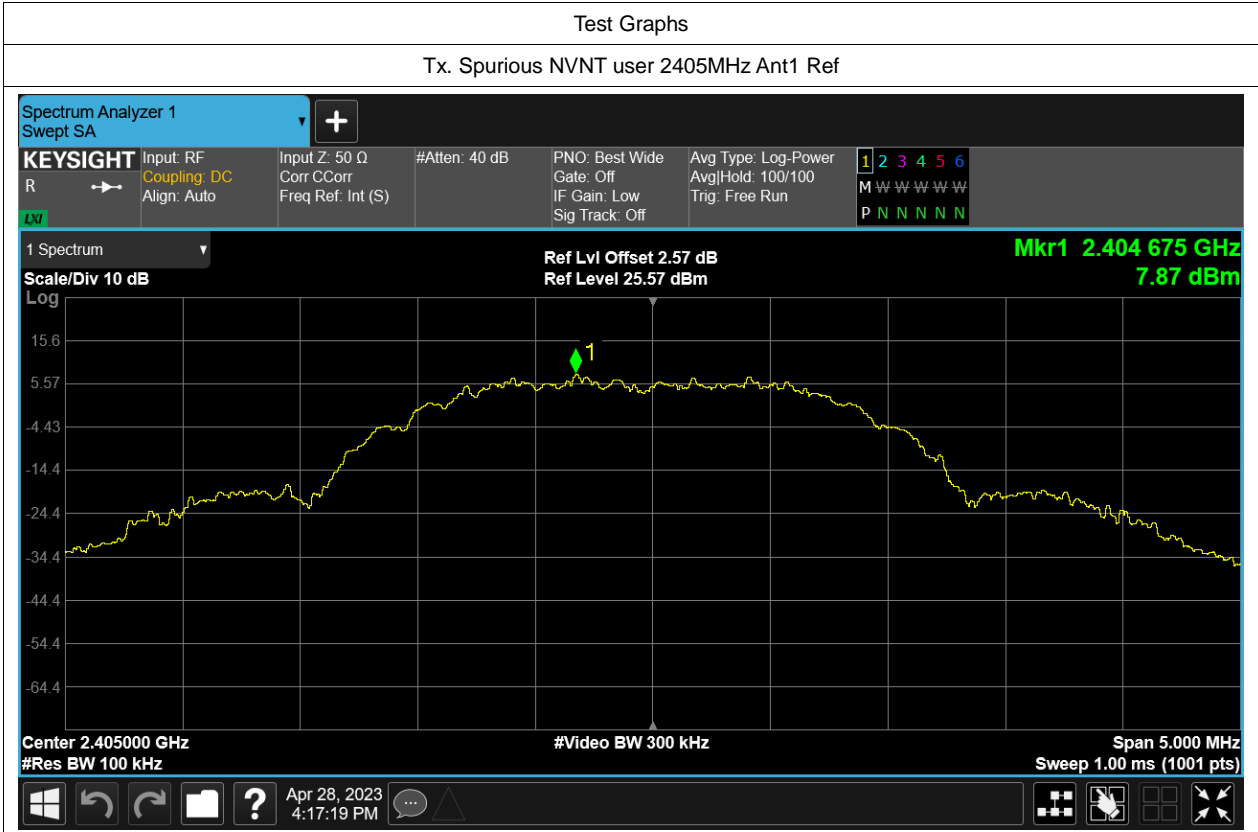


Band Edge NVNT user 2480MHz Ant1 Emission

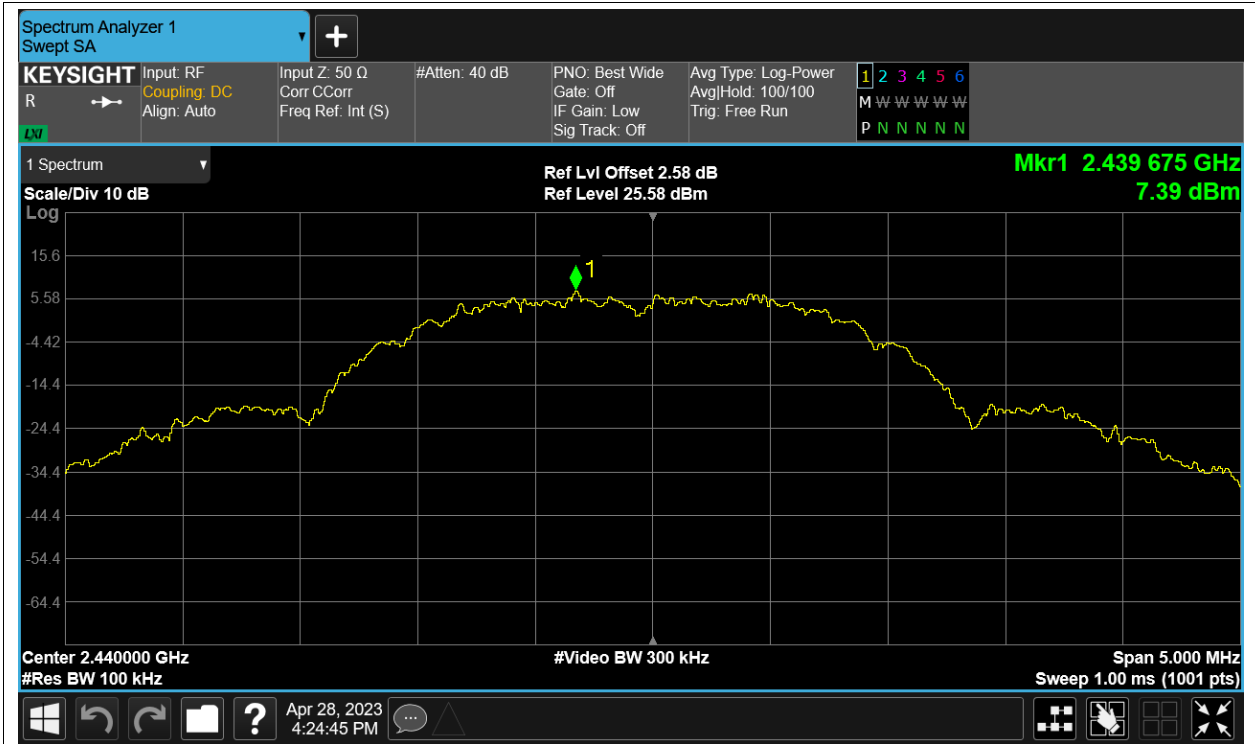


Conducted RF Spurious Emission

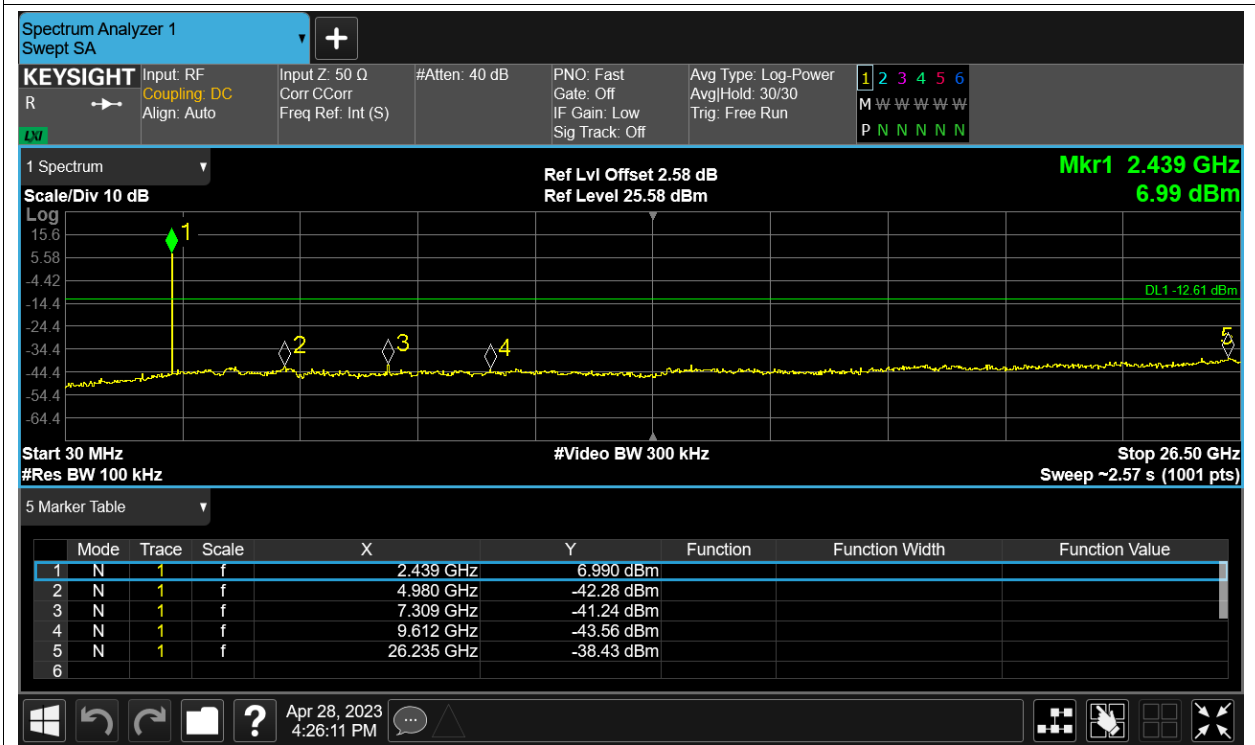
| Condition | Mode | Frequency (MHz) | Antenna | Max Value (dBc) | Limit (dBc) | Verdict |
|-----------|------|-----------------|---------|-----------------|-------------|---------|
| NVNT | user | 2405 | Ant1 | -46.64 | -20 | Pass |
| NVNT | user | 2440 | Ant1 | -45.82 | -20 | Pass |
| NVNT | user | 2480 | Ant1 | -43.61 | -20 | Pass |



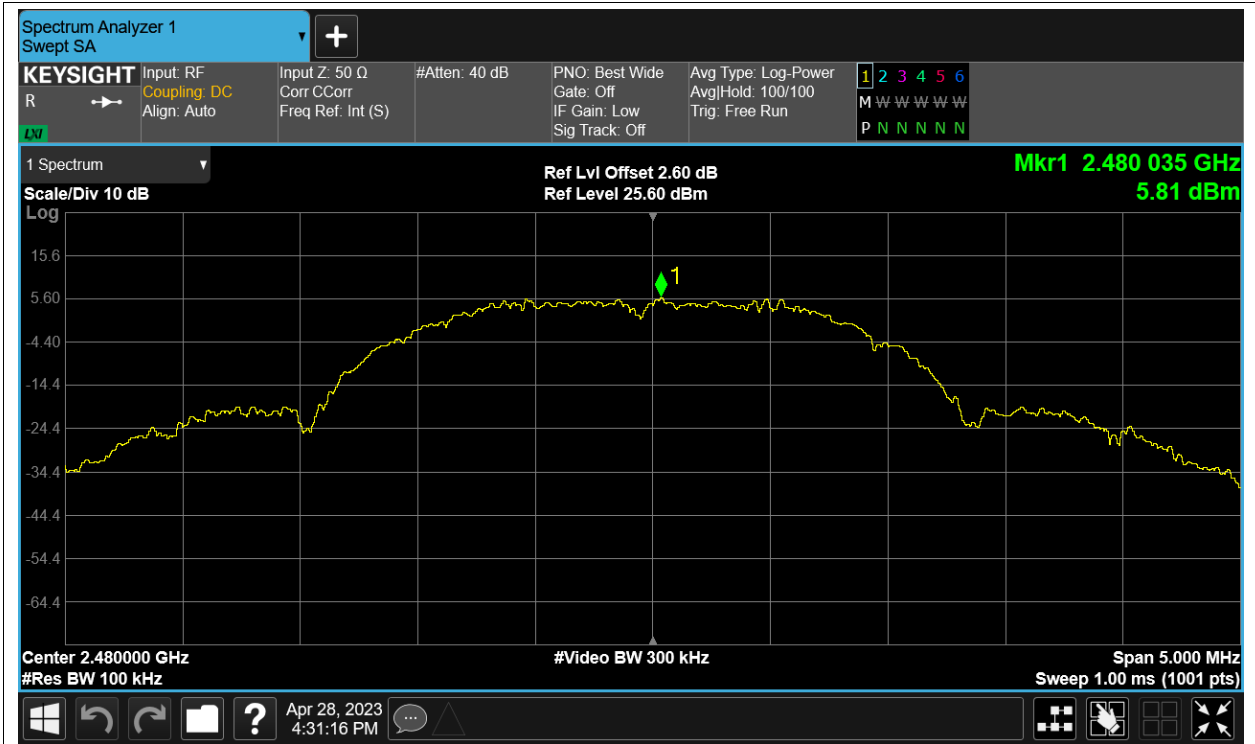
Tx. Spurious NVNT user 2440MHz Ant1 Ref



Tx. Spurious NVNT user 2440MHz Ant1 Emission



Tx. Spurious NVNT user 2480MHz Ant1 Ref



Tx. Spurious NVNT user 2480MHz Ant1 Emission

