

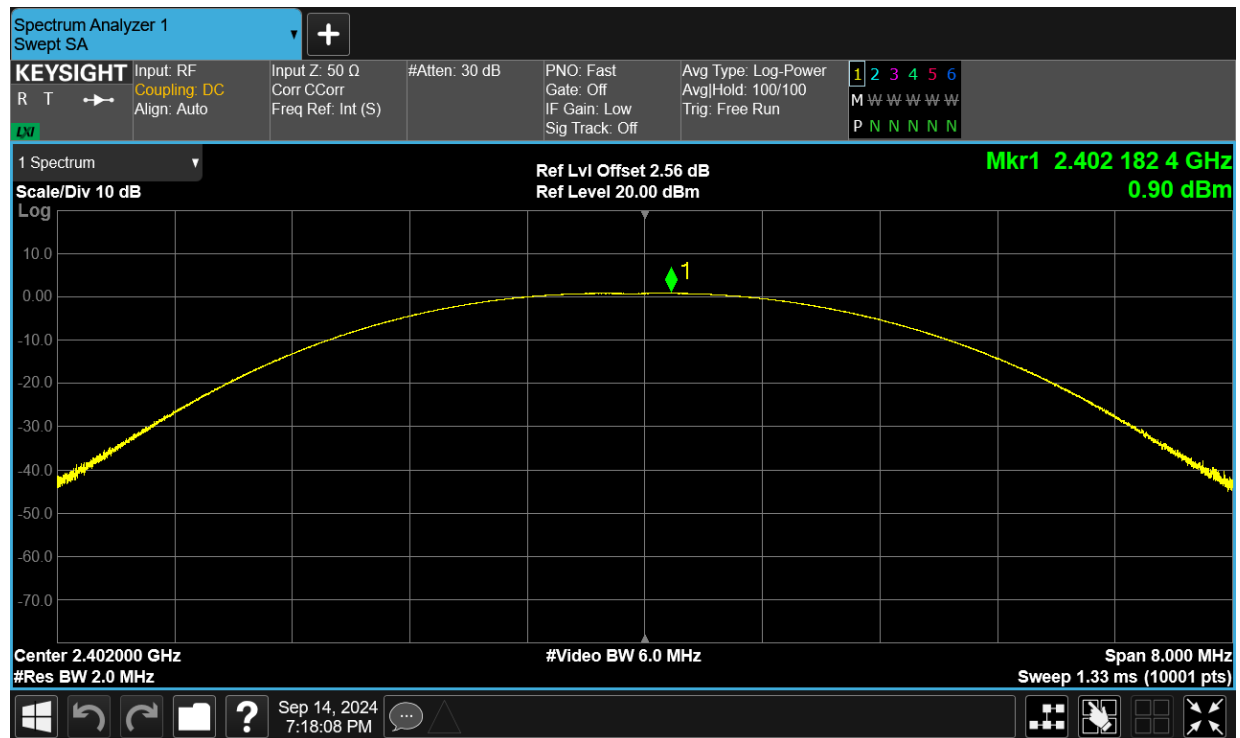
## Test Data

### Maximum Conducted Output Power

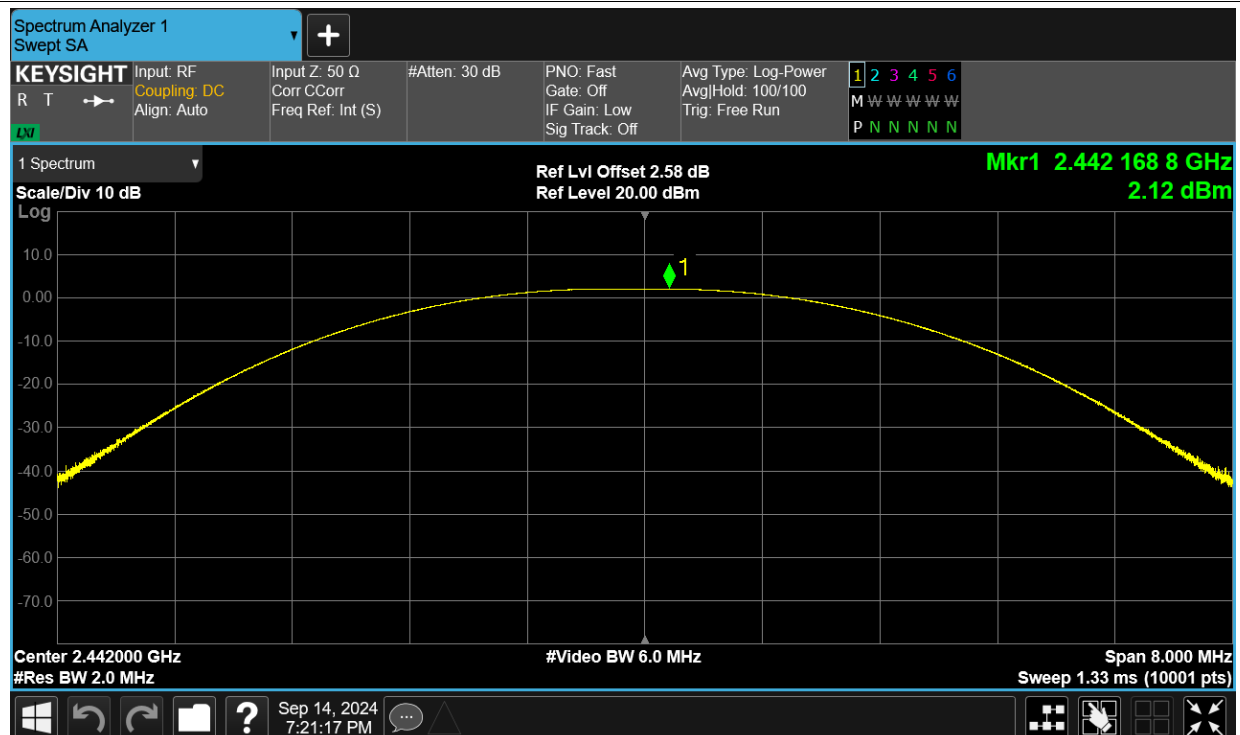
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant0	0.899	30	Pass
NVNT	BLE	2442	Ant0	2.123	30	Pass
NVNT	BLE	2480	Ant0	1.499	30	Pass

## Test Graphs

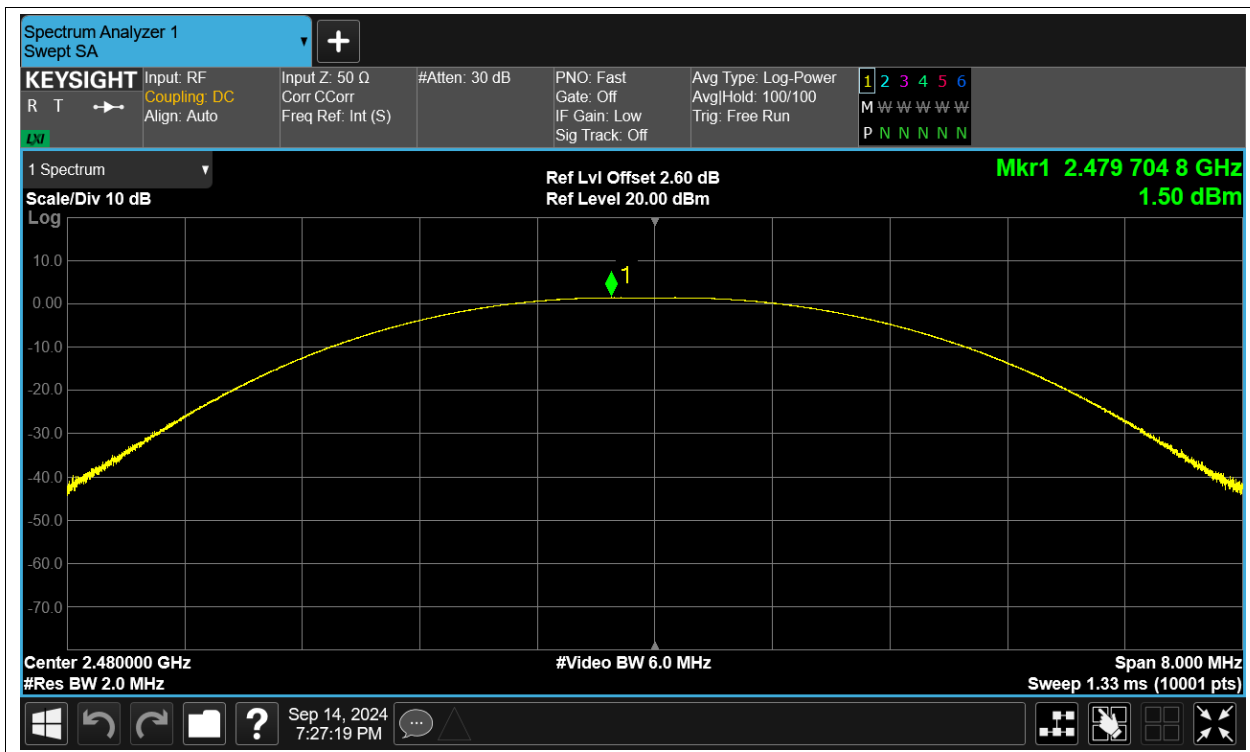
Power NVNT BLE 2402MHz Ant0



Power NVNT BLE 2442MHz Ant0



Power NVNT BLE 2480MHz Ant0

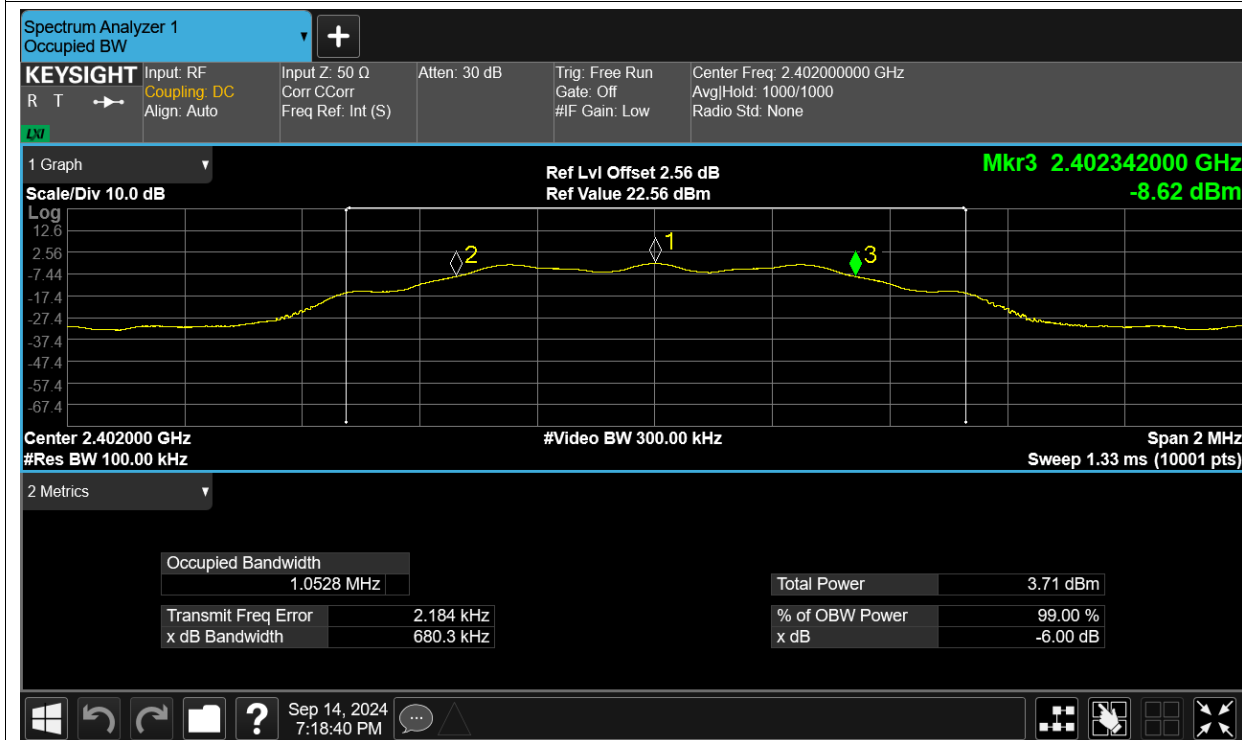


## -6dB Bandwidth

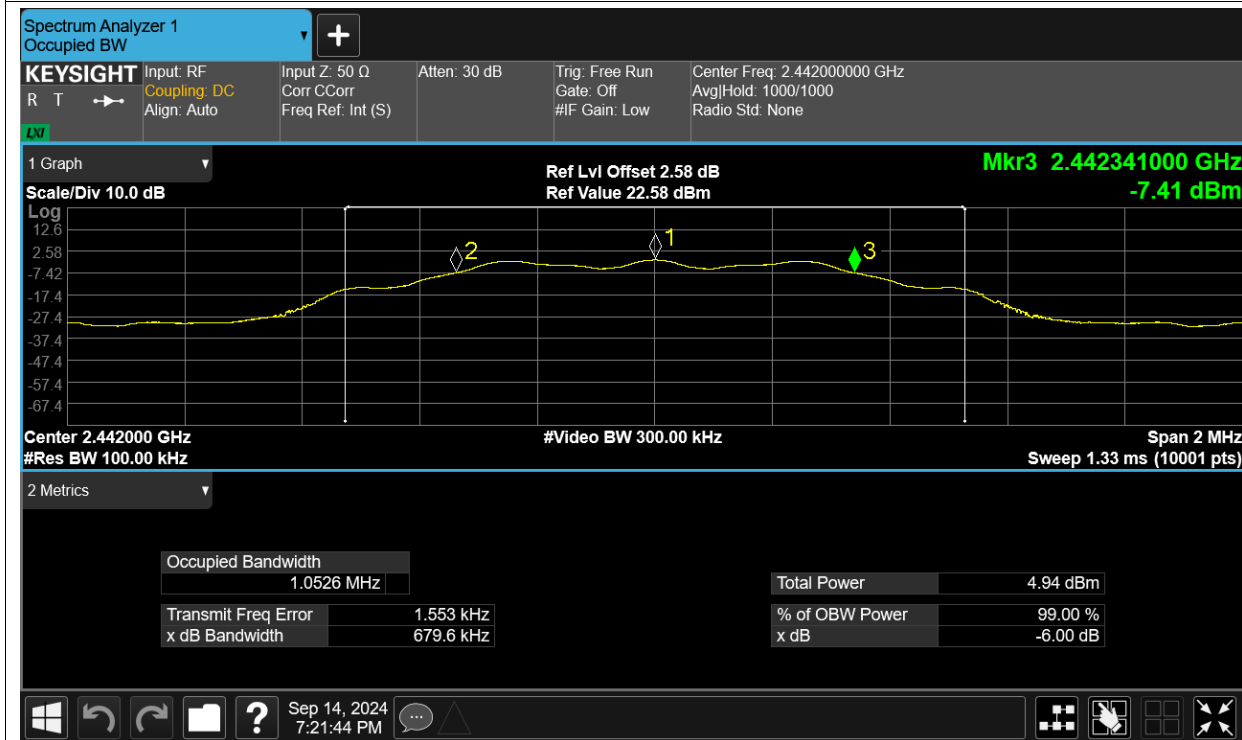
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant0	0.68	0.5	Pass
NVNT	BLE	2442	Ant0	0.68	0.5	Pass
NVNT	BLE	2480	Ant0	0.679	0.5	Pass

## Test Graphs

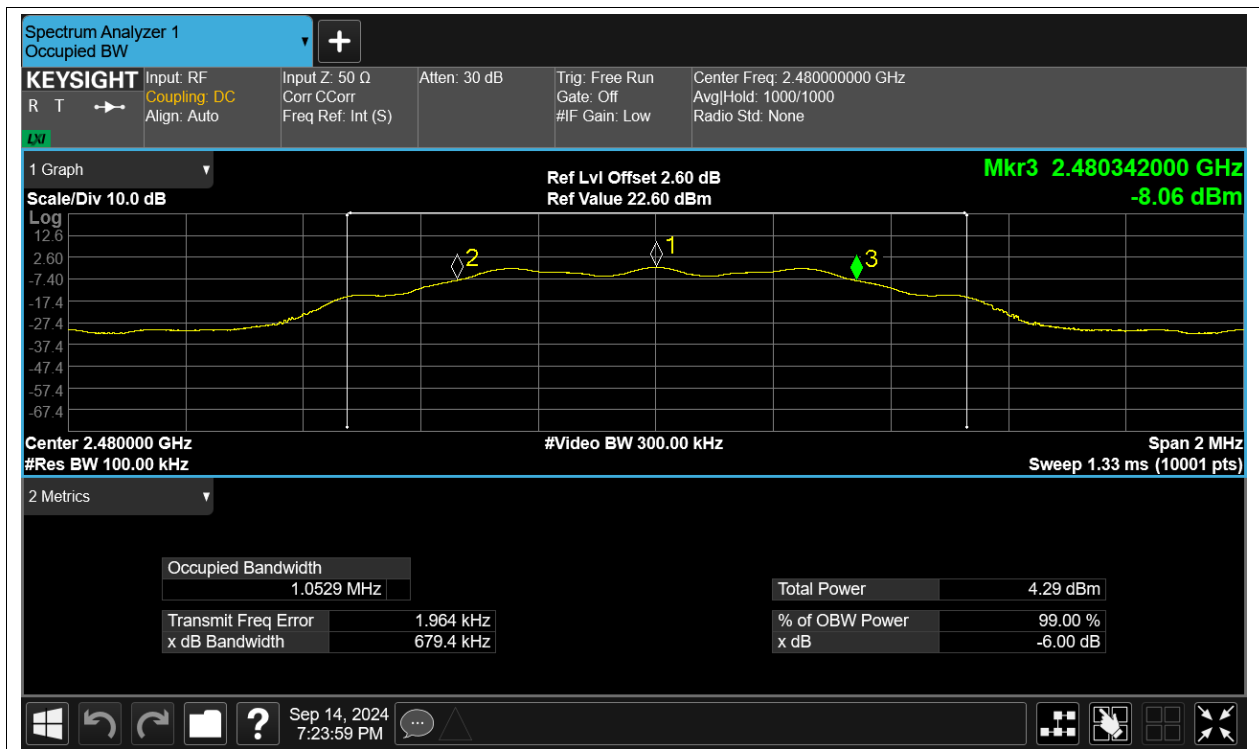
-6dB Bandwidth NVNT BLE 2402MHz Ant0



-6dB Bandwidth NVNT BLE 2442MHz Ant0



-6dB Bandwidth NVNT BLE 2480MHz Ant0



## Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant0	1.045
NVNT	BLE	2442	Ant0	1.045
NVNT	BLE	2480	Ant0	1.045



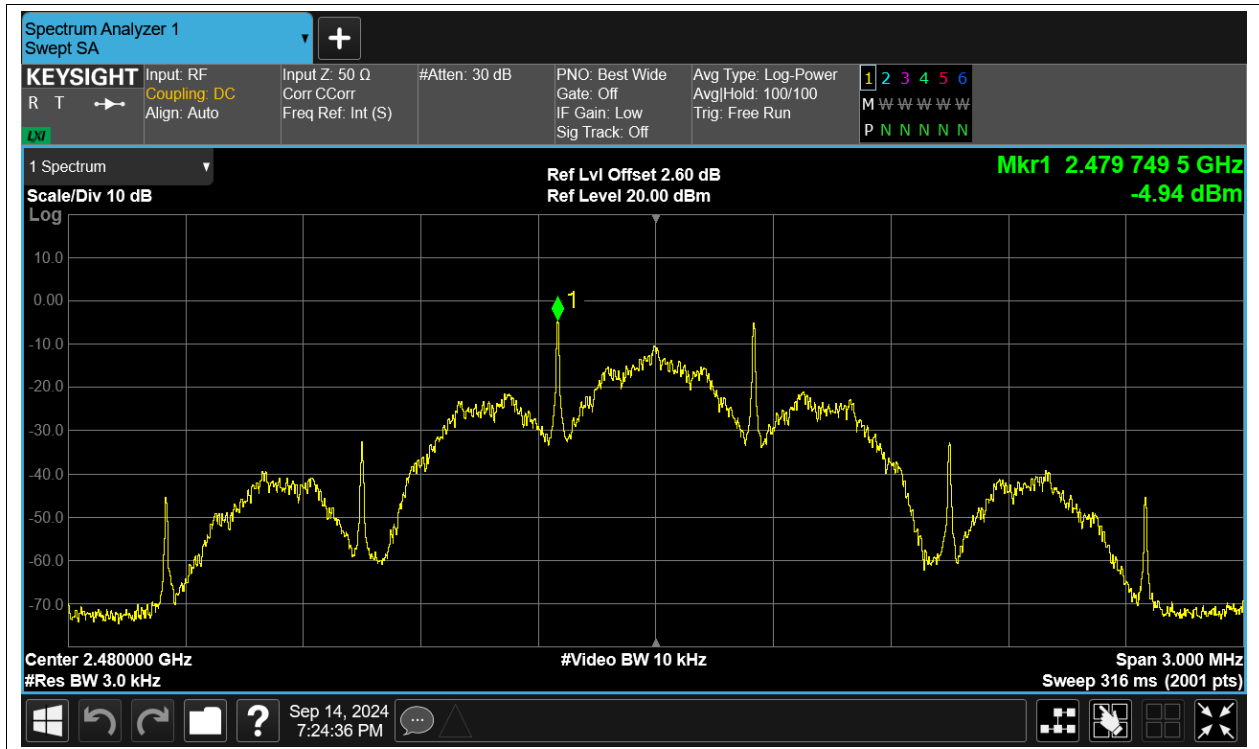




## Maximum Power Spectral Density Level

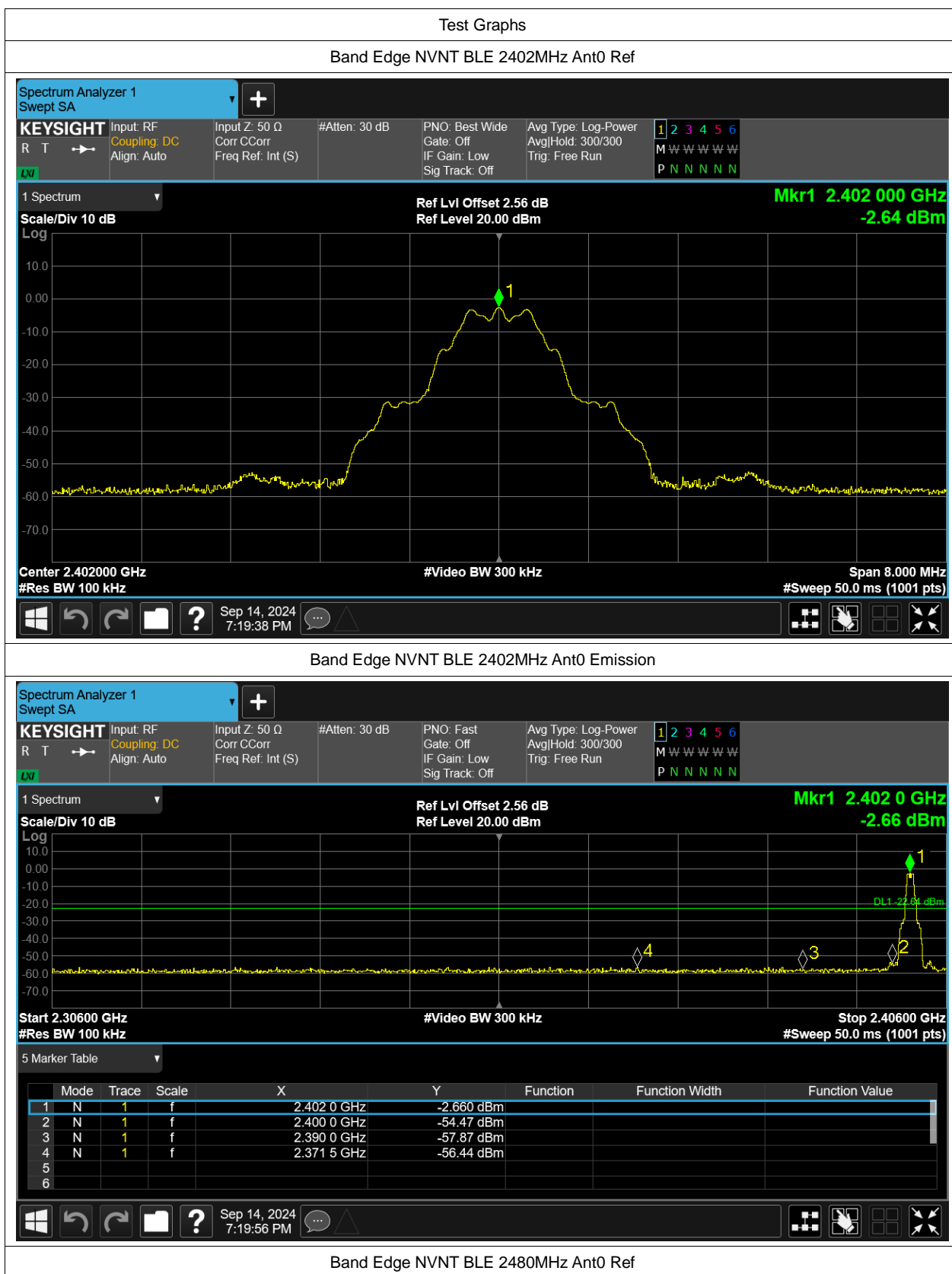
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant0	-5.502	8	Pass
NVNT	BLE	2442	Ant0	-4.276	8	Pass
NVNT	BLE	2480	Ant0	-4.938	8	Pass

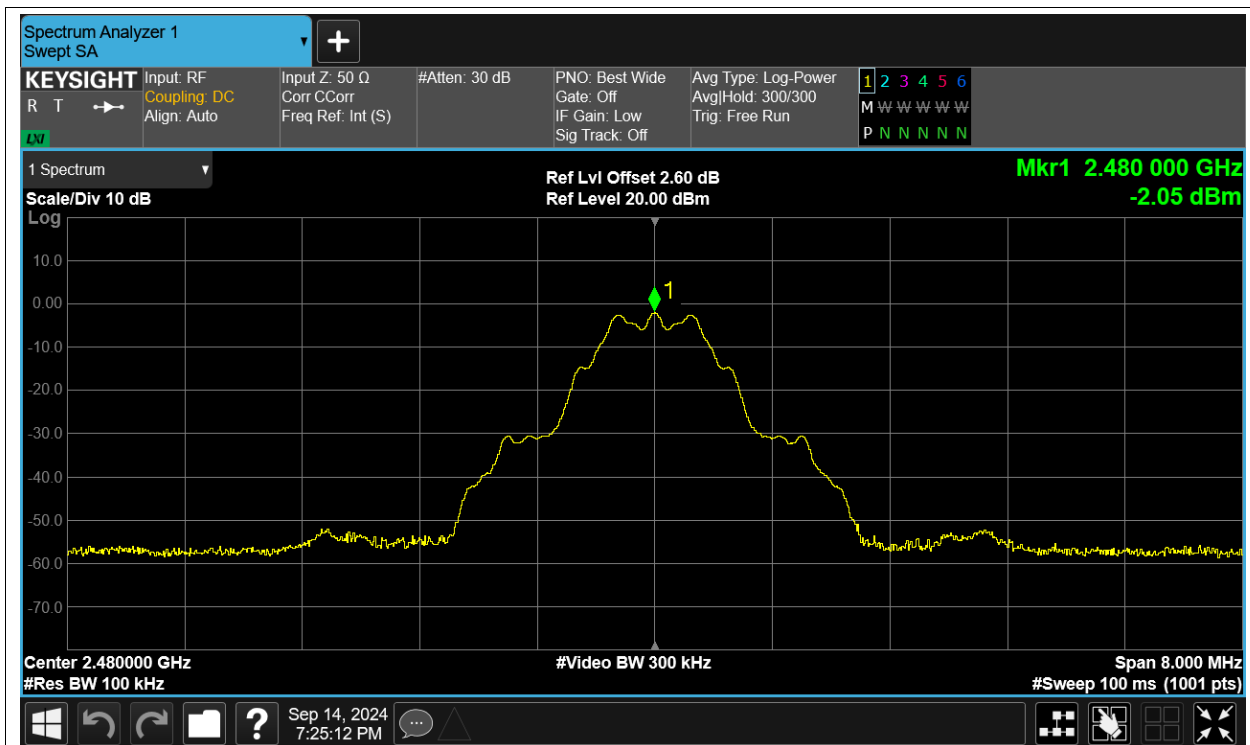




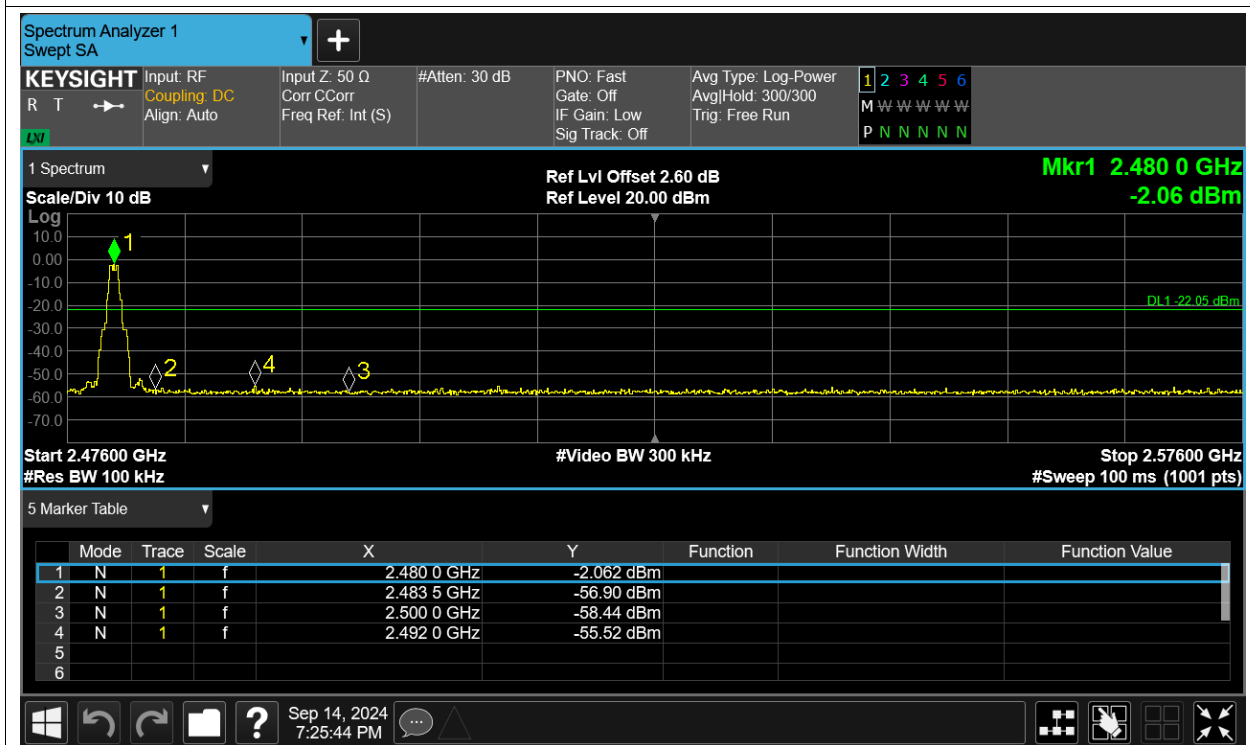
## Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant0	-53.8	-20	Pass
NVNT	BLE	2480	Ant0	-53.47	-20	Pass





Band Edge NVNT BLE 2480MHz Ant0 Emission



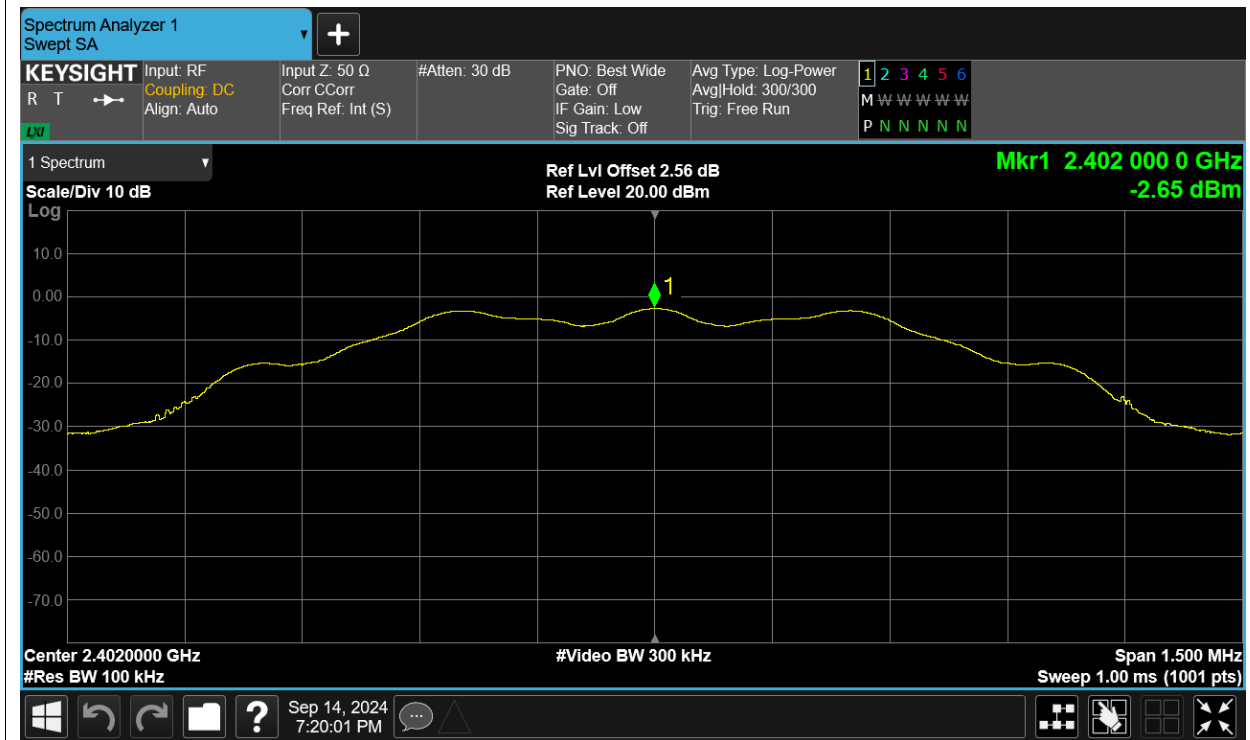
## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant0	-47	-20	Pass
NVNT	BLE	2442	Ant0	-48.2	-20	Pass
NVNT	BLE	2480	Ant0	-47.29	-20	Pass

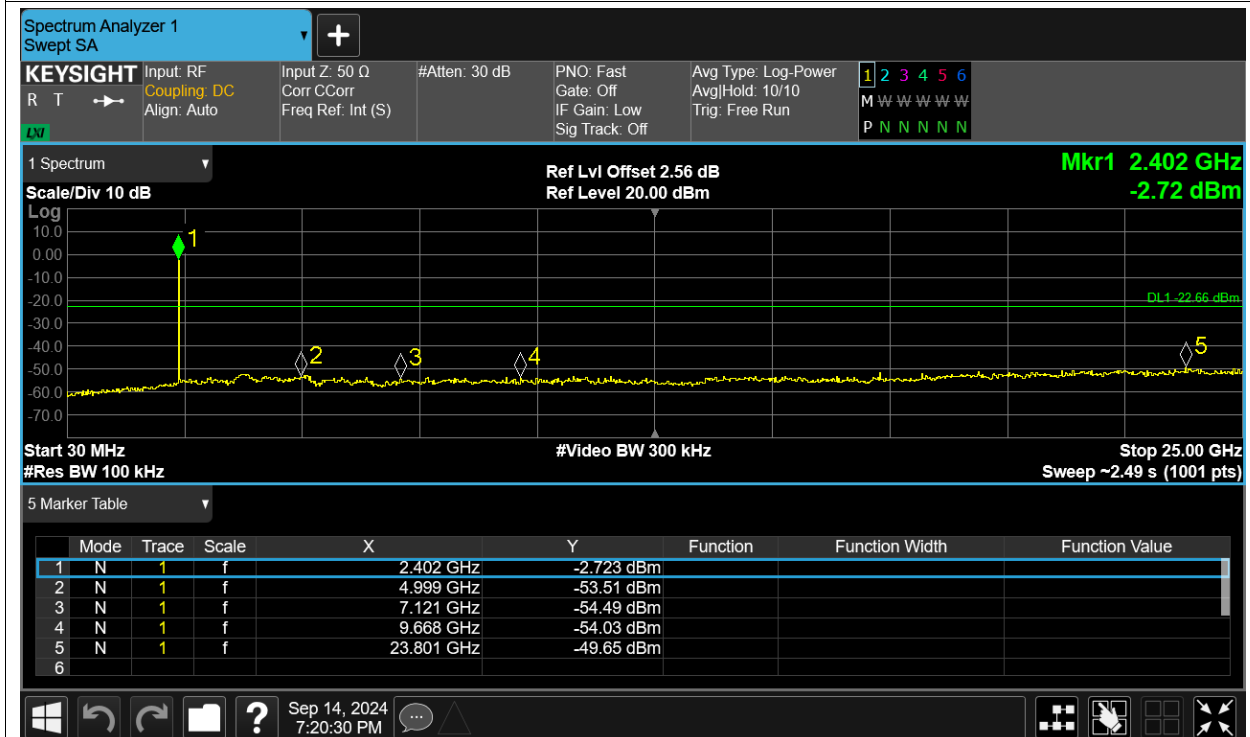


## Test Graphs

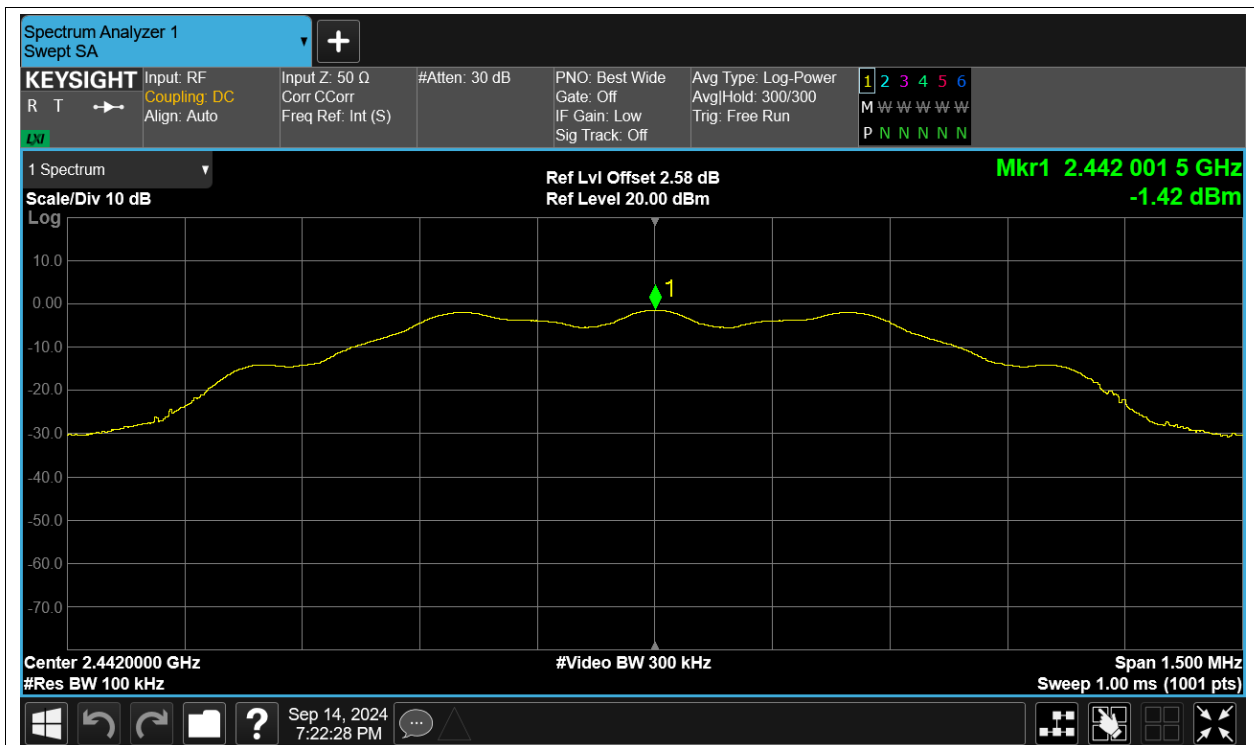
### Tx. Spurious NVNT BLE 2402MHz Ant0 Ref



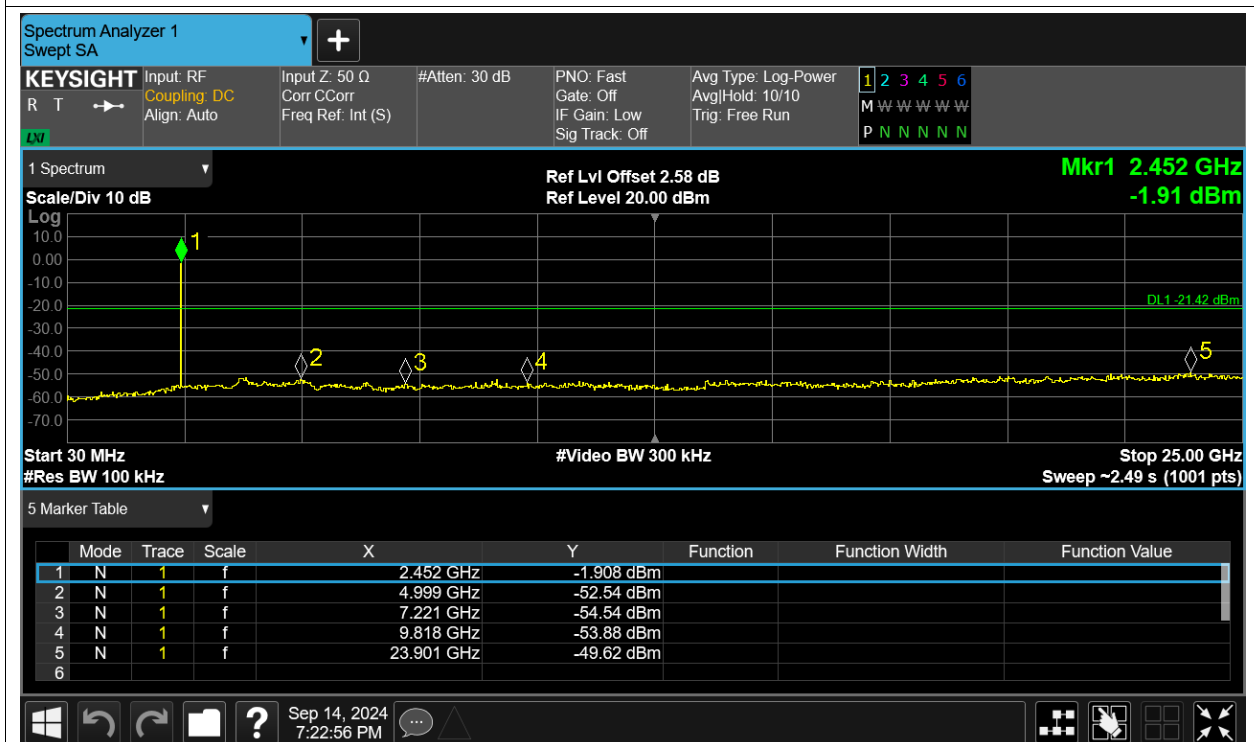
### Tx. Spurious NVNT BLE 2402MHz Ant0 Emission



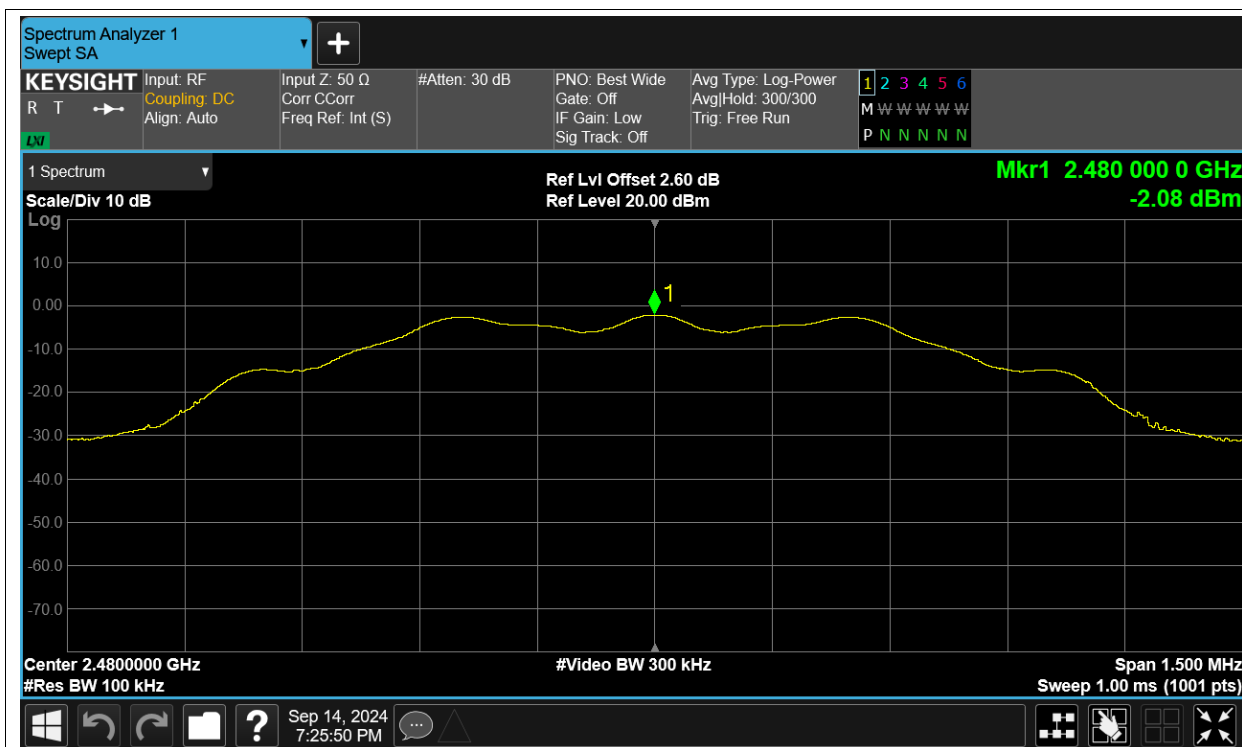
### Tx. Spurious NVNT BLE 2442MHz Ant0 Ref



Tx. Spurious NVNT BLE 2442MHz Ant0 Emission



Tx. Spurious NVNT BLE 2480MHz Ant0 Ref



Tx. Spurious NVNT BLE 2480MHz Ant0 Emission

