

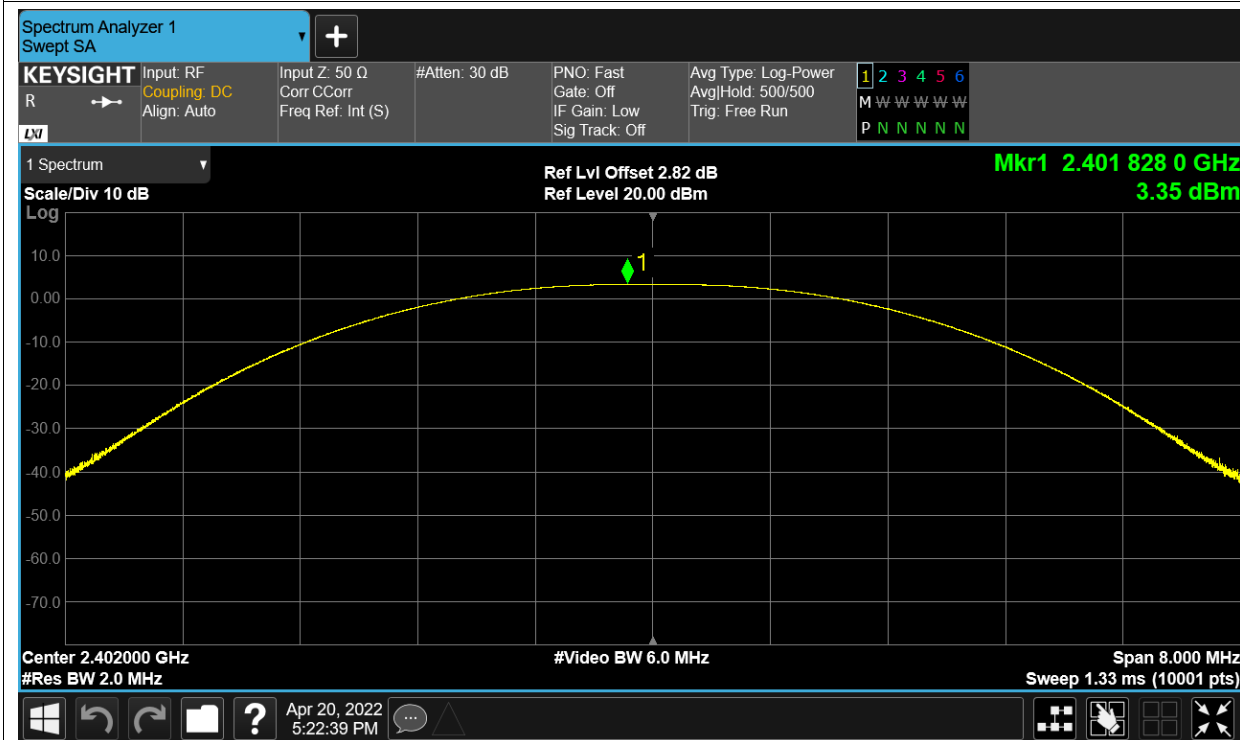
## Test Data

### Maximum Conducted Output Power

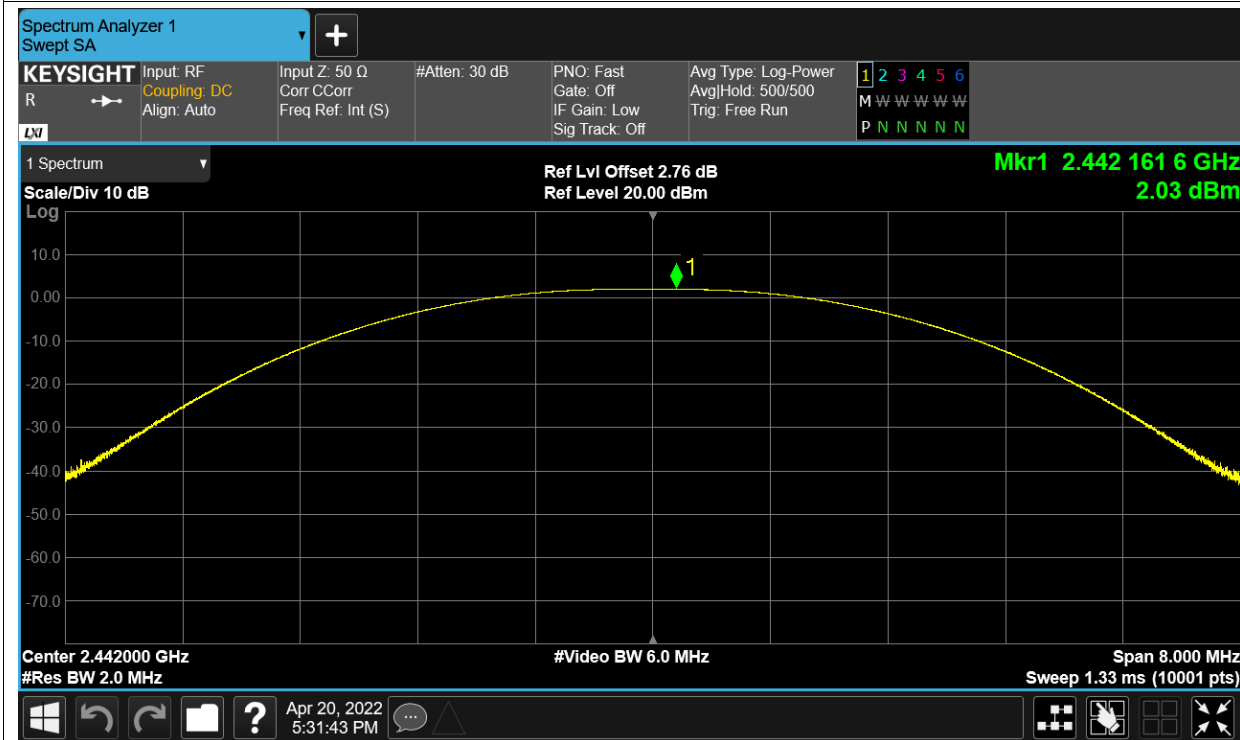
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	3.349	30	Pass
NVNT	BLE	2442	Ant1	2.031	30	Pass
NVNT	BLE	2480	Ant1	1.302	30	Pass

## Test Graphs

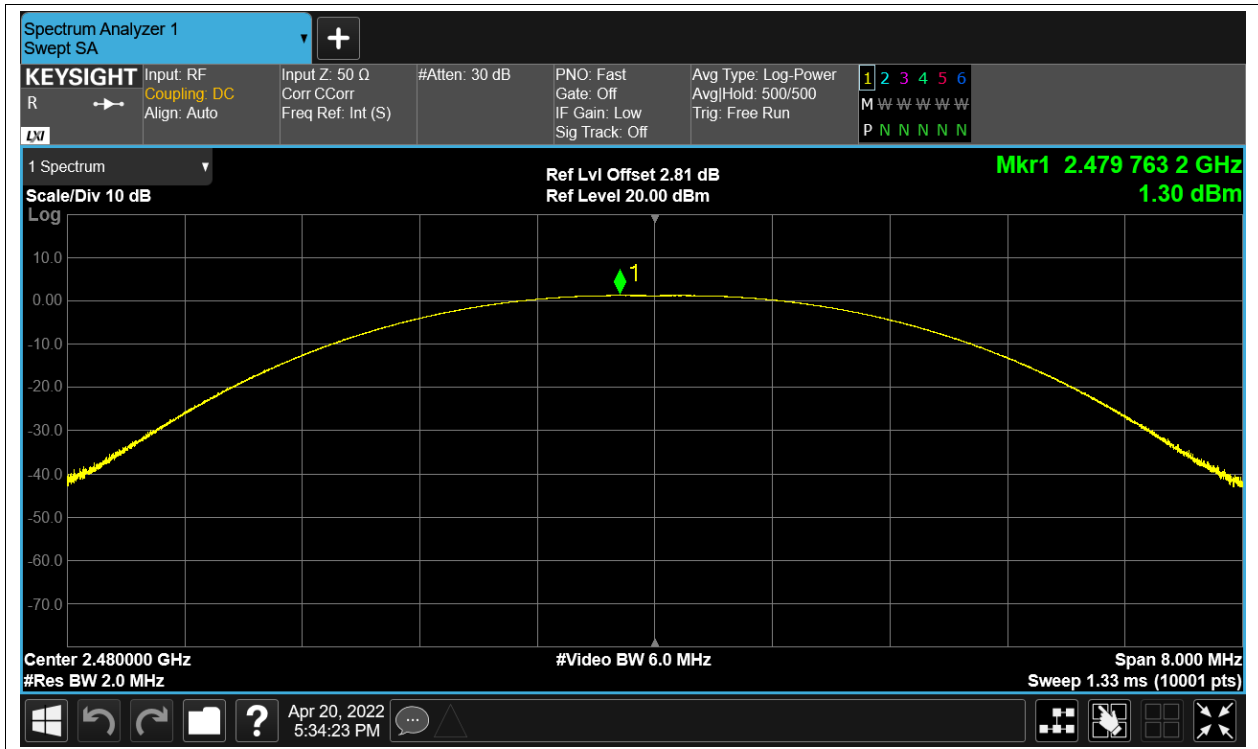
## Power NVNT BLE 2402MHz Ant1



## Power NVNT BLE 2442MHz Ant1



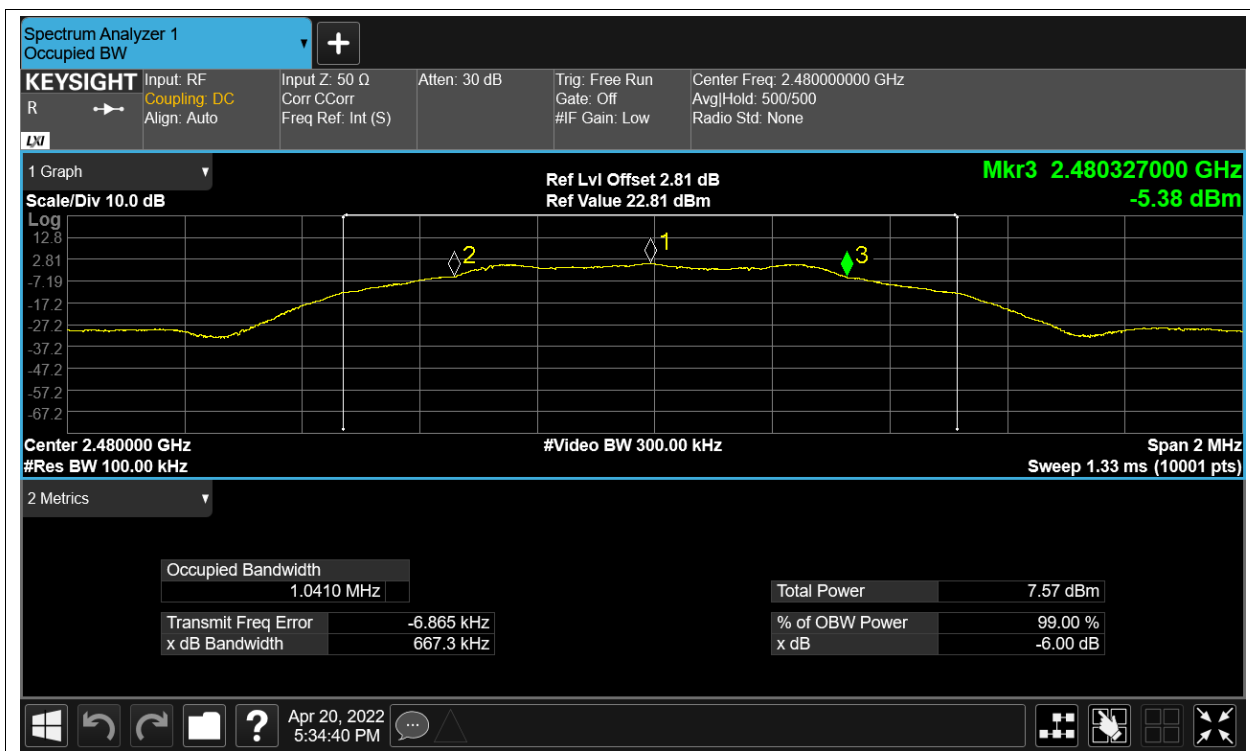
## Power NVNT BLE 2480MHz Ant1



## -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant1	0.688	0.5	Pass
NVNT	BLE	2442	Ant1	0.666	0.5	Pass
NVNT	BLE	2480	Ant1	0.667	0.5	Pass



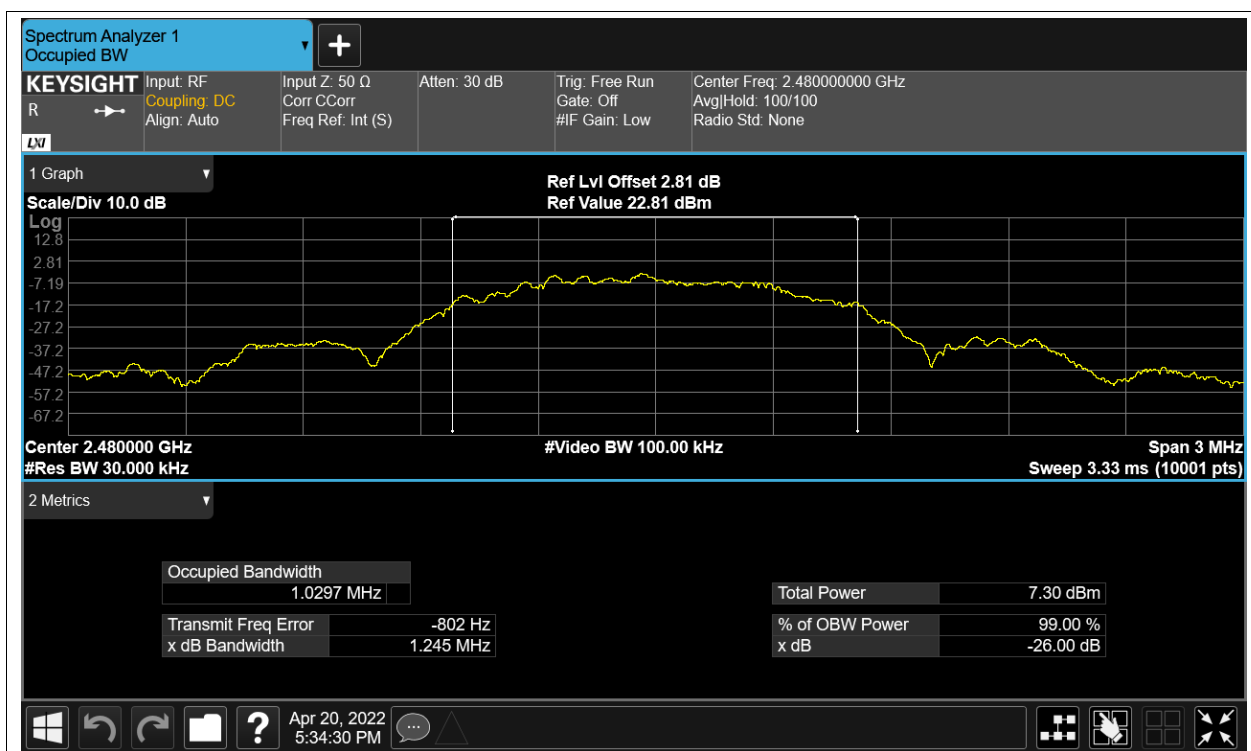


## Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.031969187
NVNT	BLE	2442	Ant1	1.031449645
NVNT	BLE	2480	Ant1	1.029742717

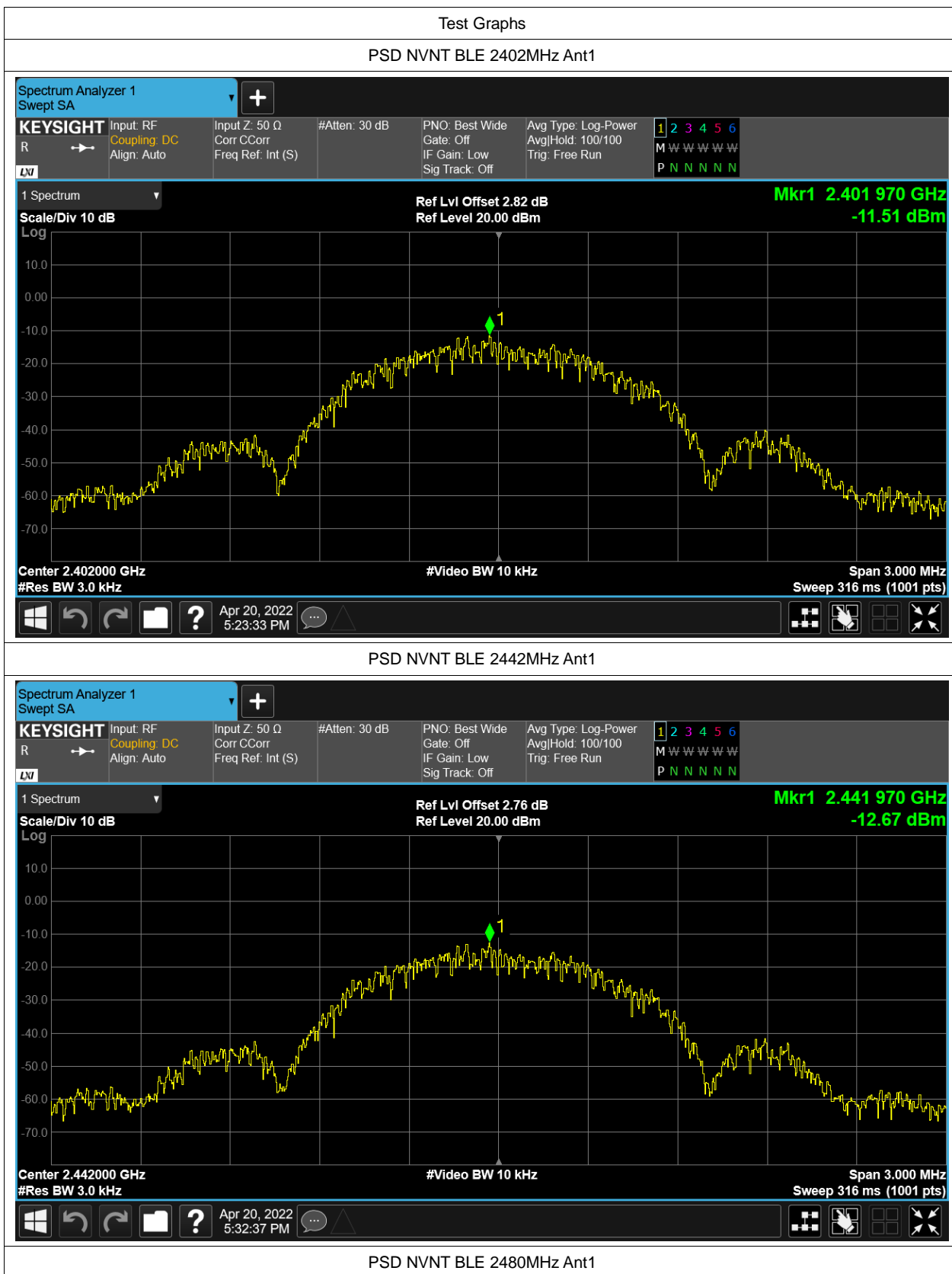


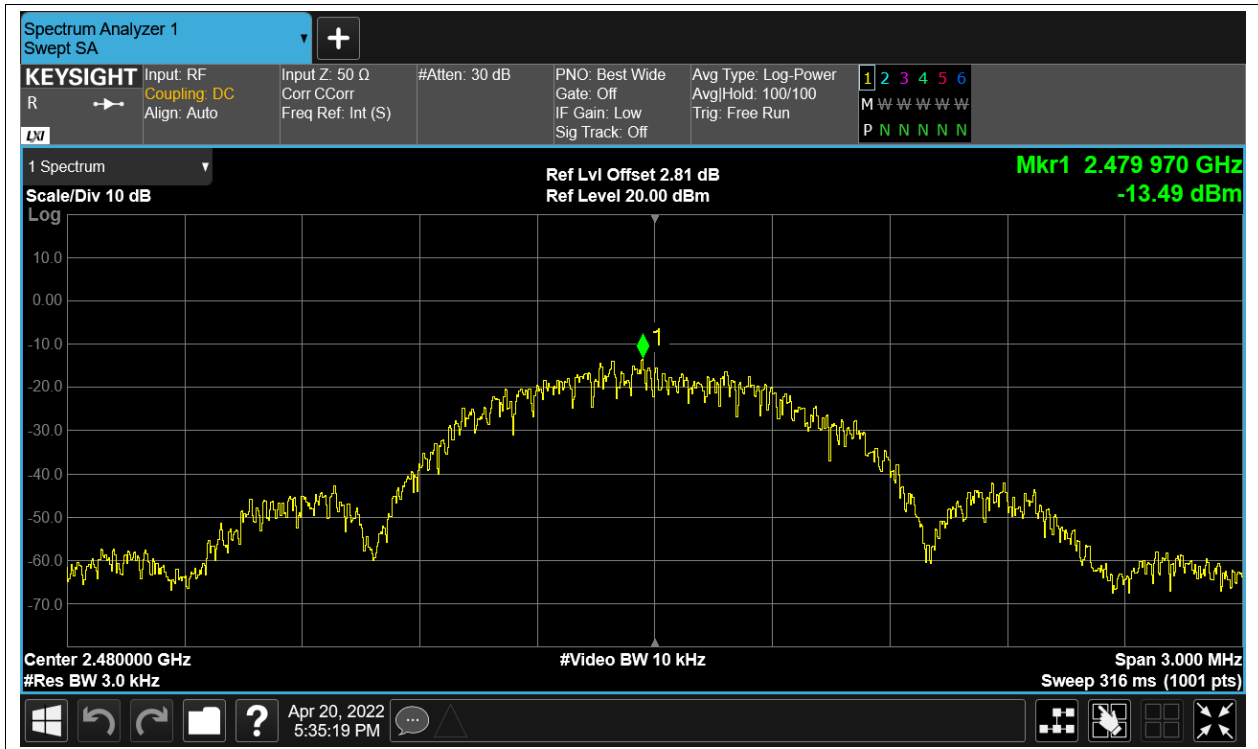




## Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-11.507	8	Pass
NVNT	BLE	2442	Ant1	-12.671	8	Pass
NVNT	BLE	2480	Ant1	-13.486	8	Pass



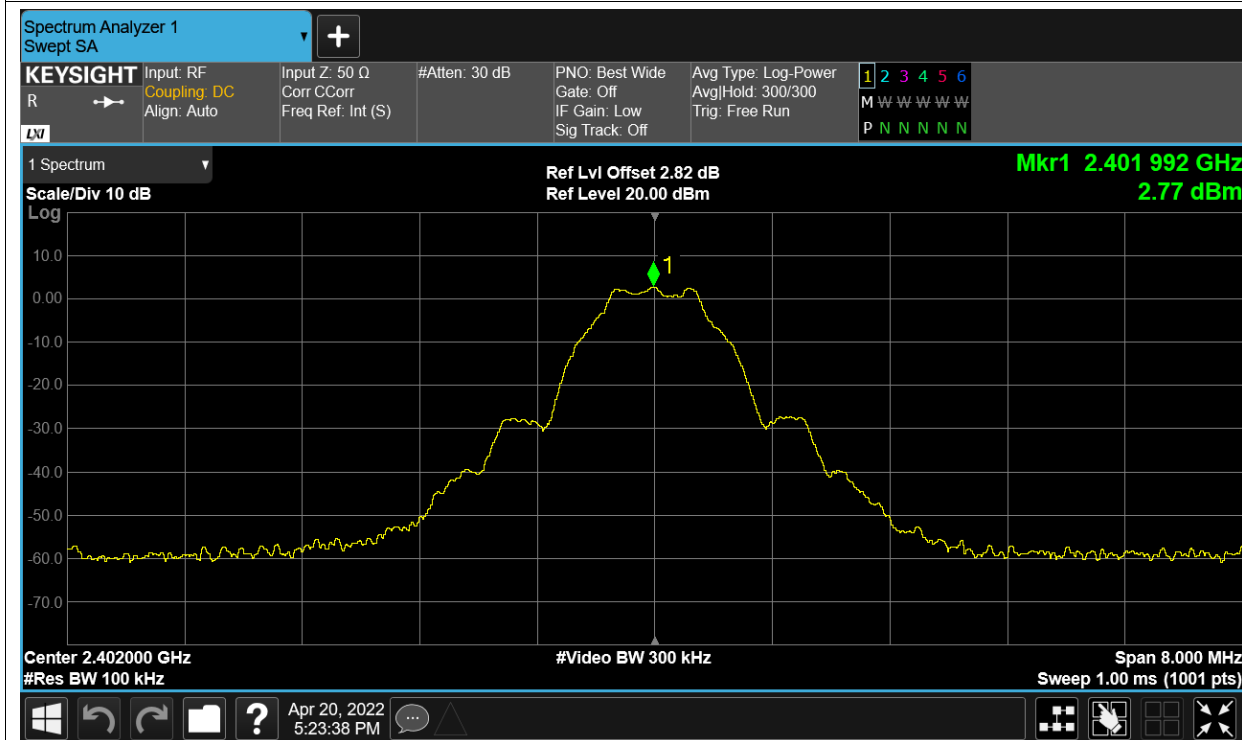


## Band Edge

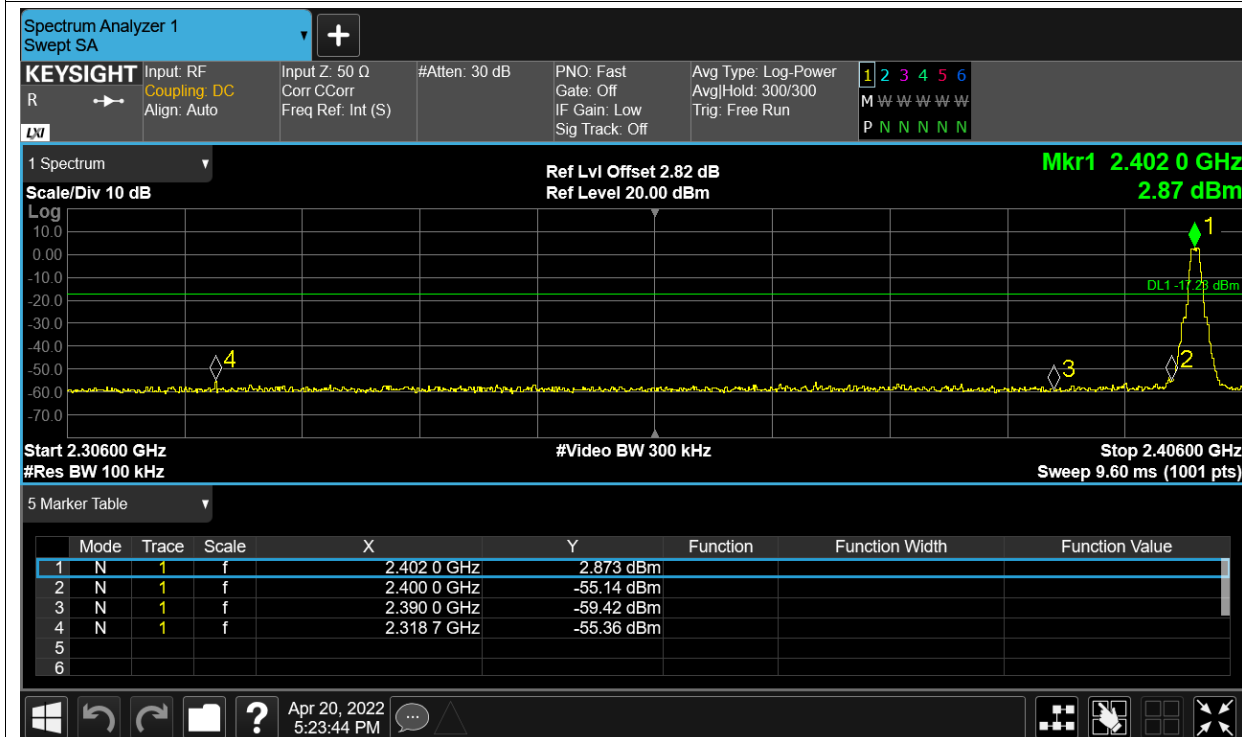
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-58.14	-20	Pass
NVNT	BLE	2480	Ant1	-56.48	-20	Pass

### Test Graphs

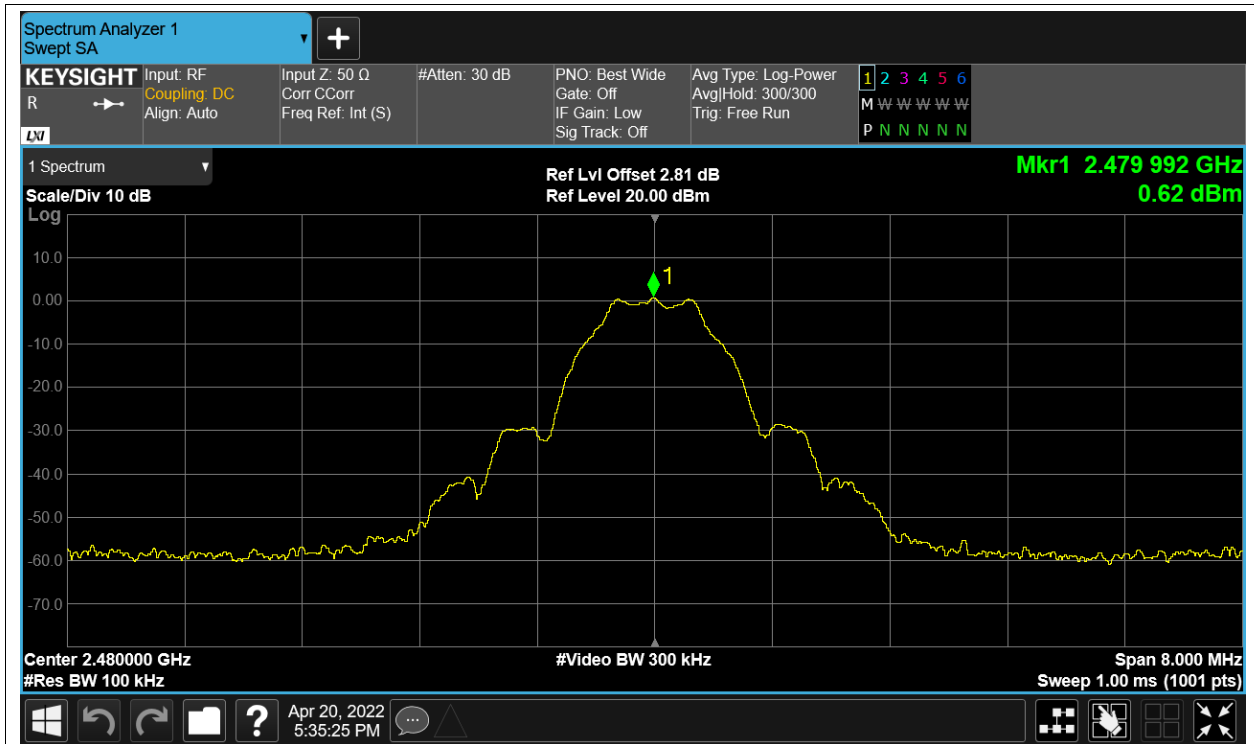
#### Band Edge NVNT BLE 2402MHz Ant1 Ref



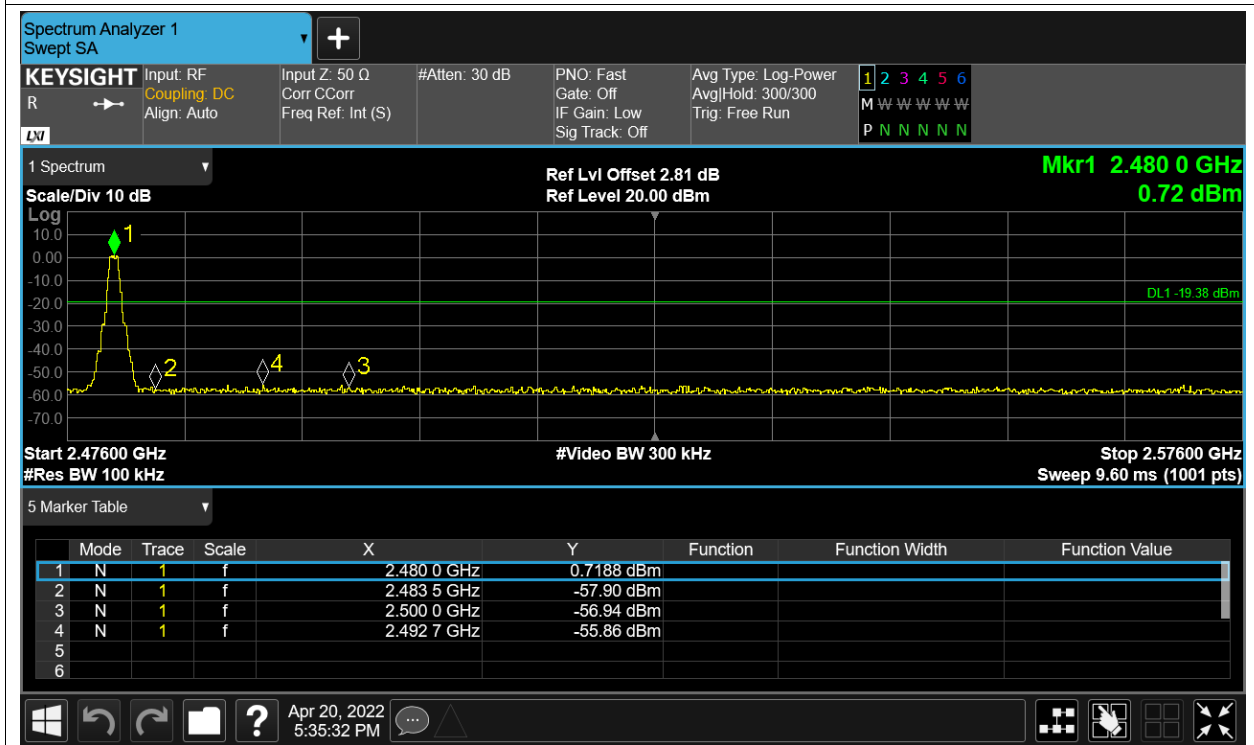
#### Band Edge NVNT BLE 2402MHz Ant1 Emission



#### Band Edge NVNT BLE 2480MHz Ant1 Ref



Band Edge NVNT BLE 2480MHz Ant1 Emission



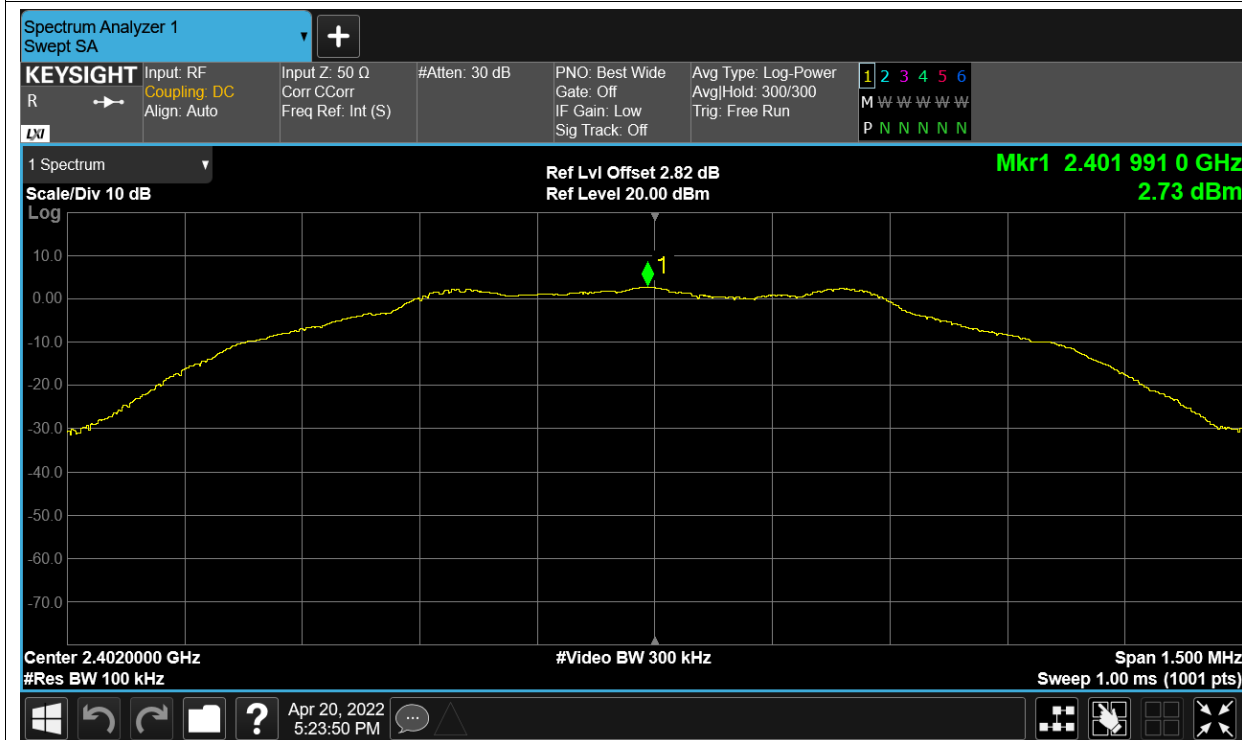
## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-52.44	-20	Pass
NVNT	BLE	2442	Ant1	-51.24	-20	Pass
NVNT	BLE	2480	Ant1	-50.68	-20	Pass

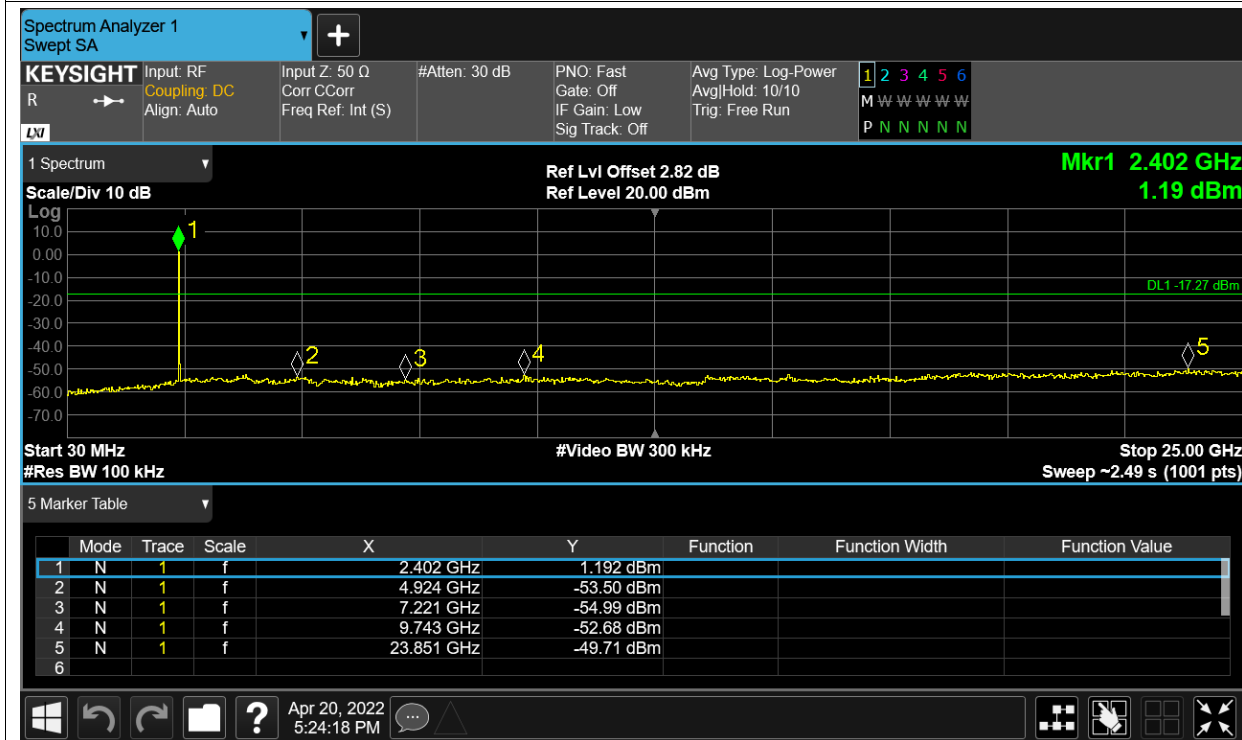


## Test Graphs

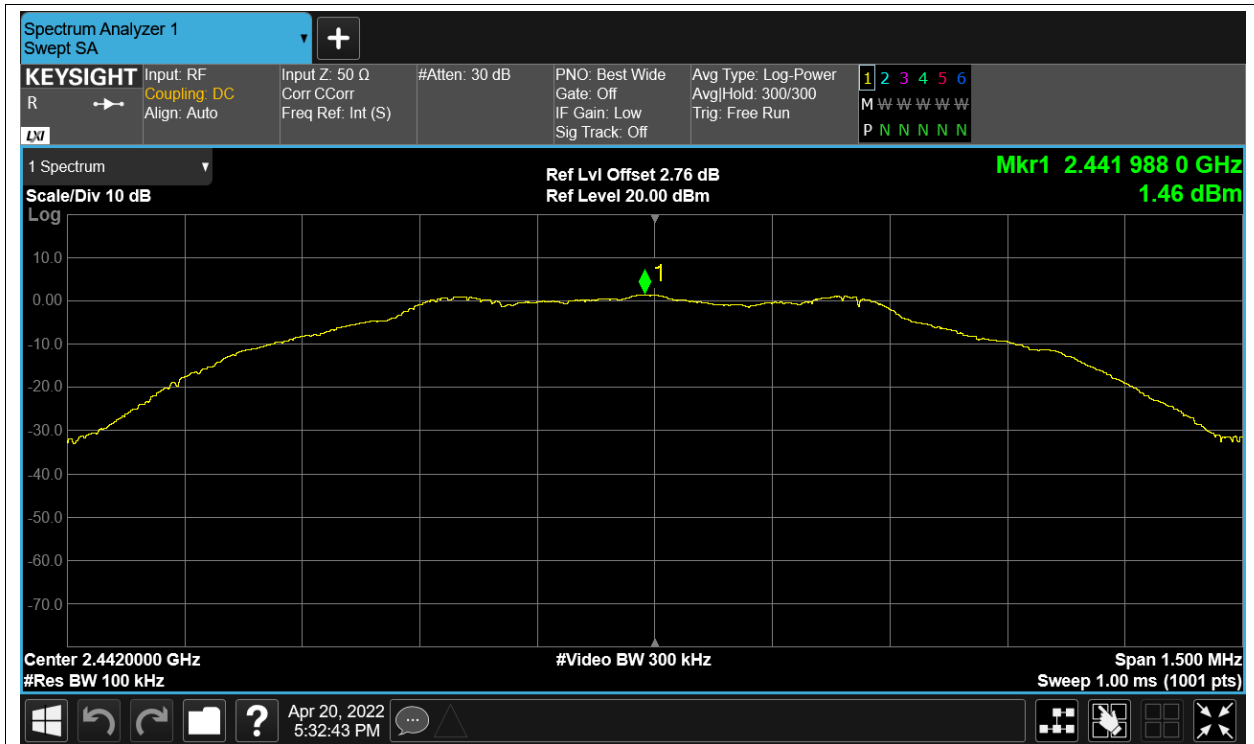
## Tx. Spurious NVNT BLE 2402MHz Ant1 Ref



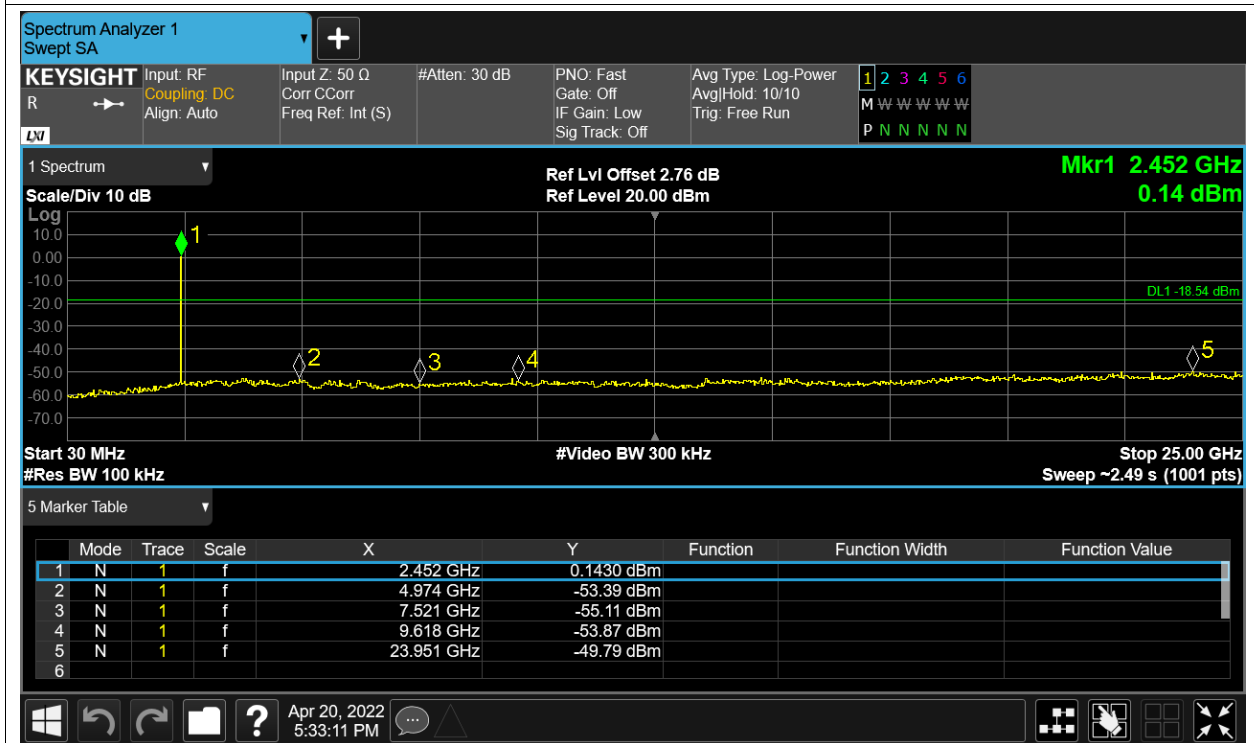
## Tx. Spurious NVNT BLE 2402MHz Ant1 Emission



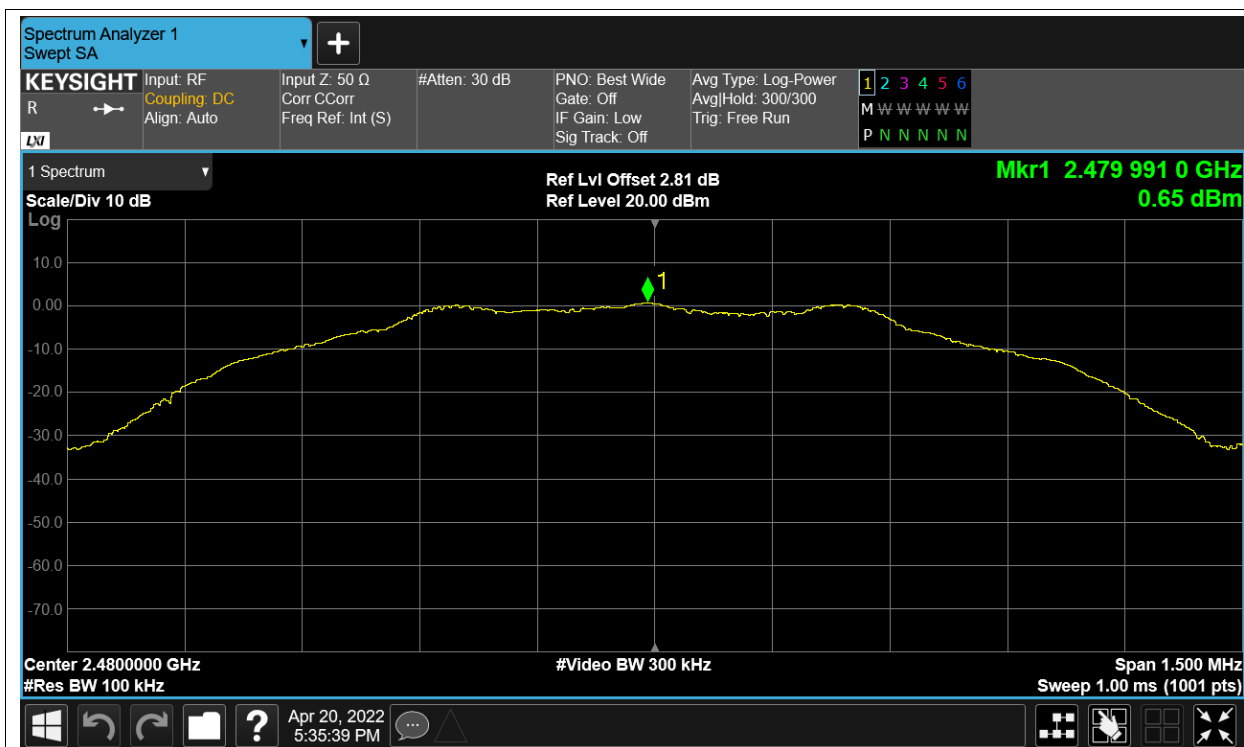
## Tx. Spurious NVNT BLE 2442MHz Ant1 Ref



Tx. Spurious NVNT BLE 2442MHz Ant1 Emission



Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



Tx. Spurious NVNT BLE 2480MHz Ant1 Emission

