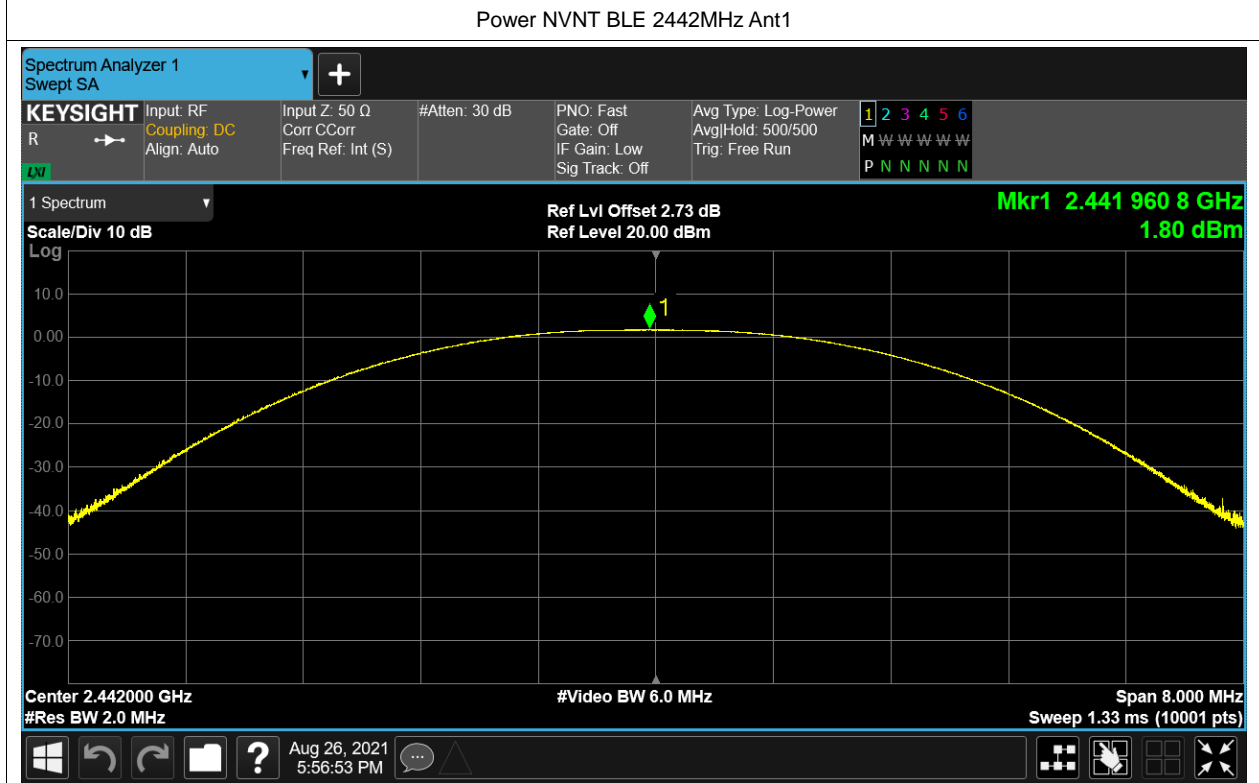
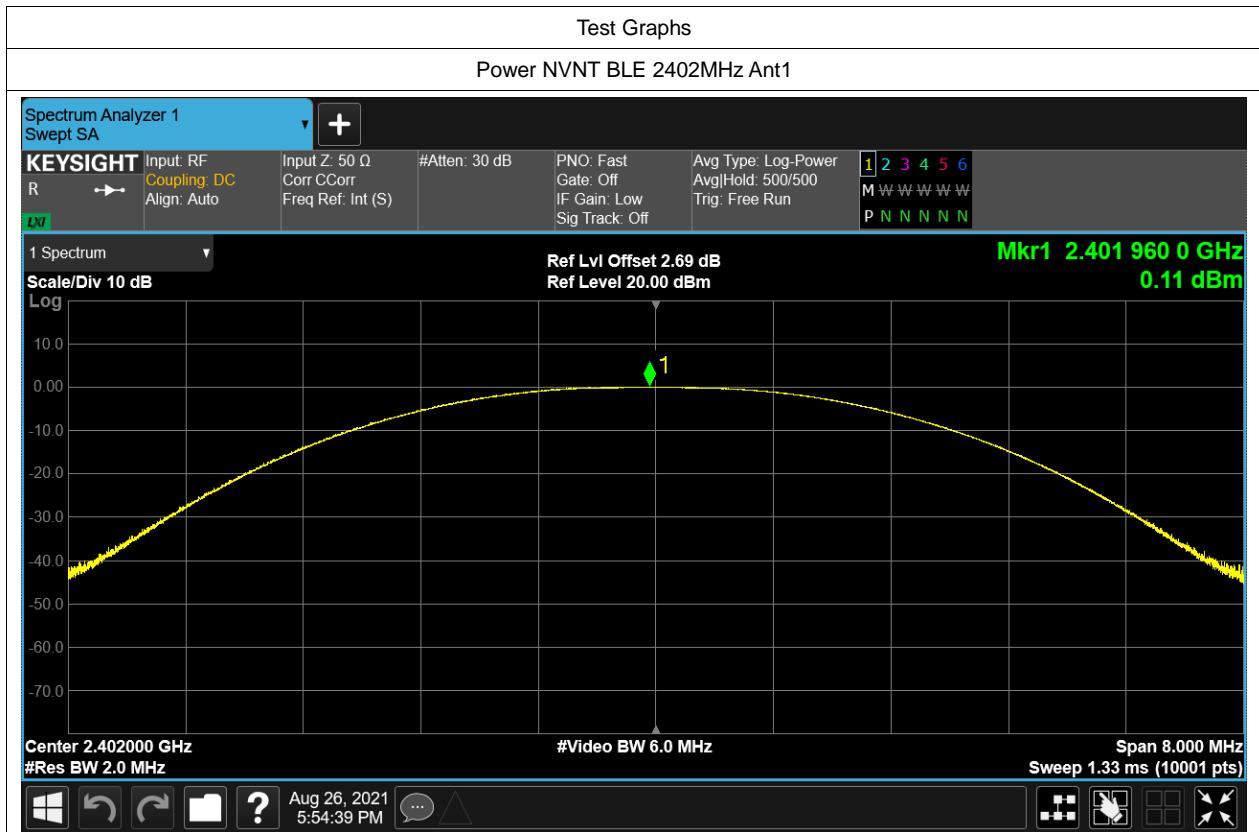
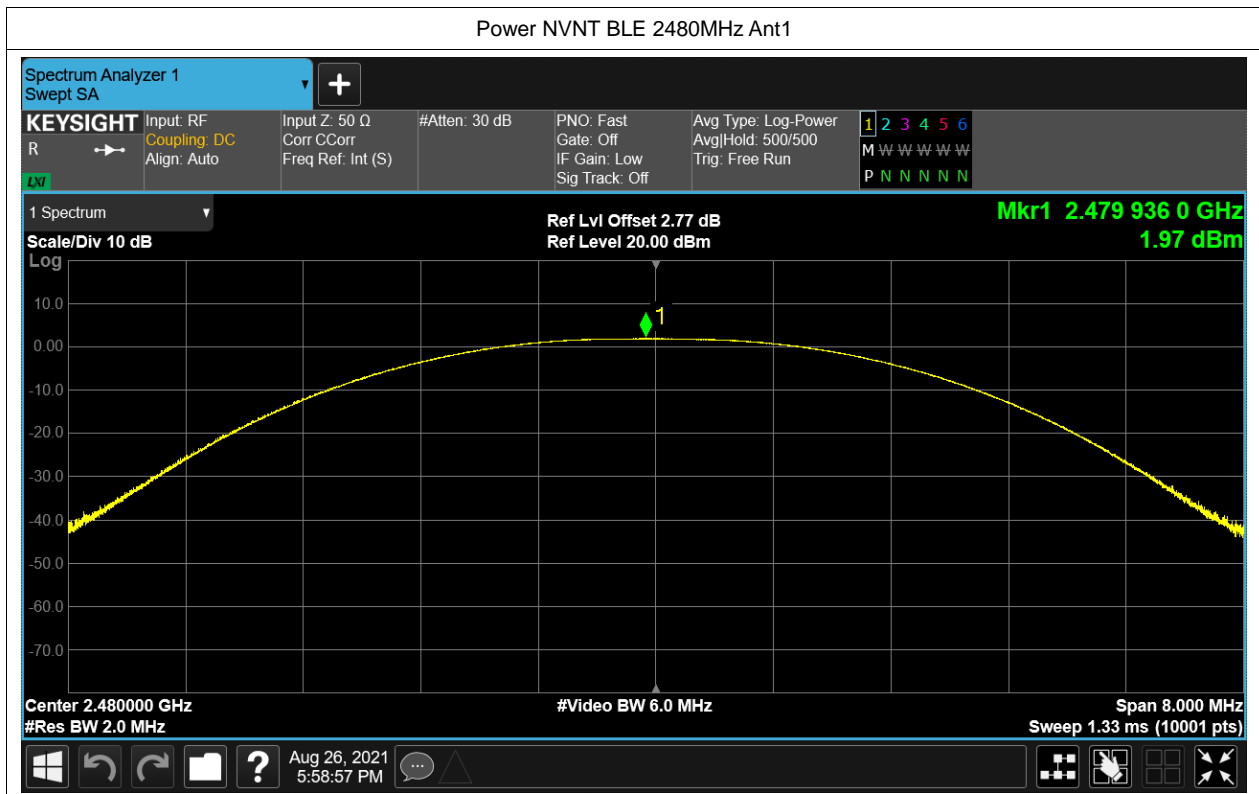


## Test Data

### Maximum Conducted Output Power

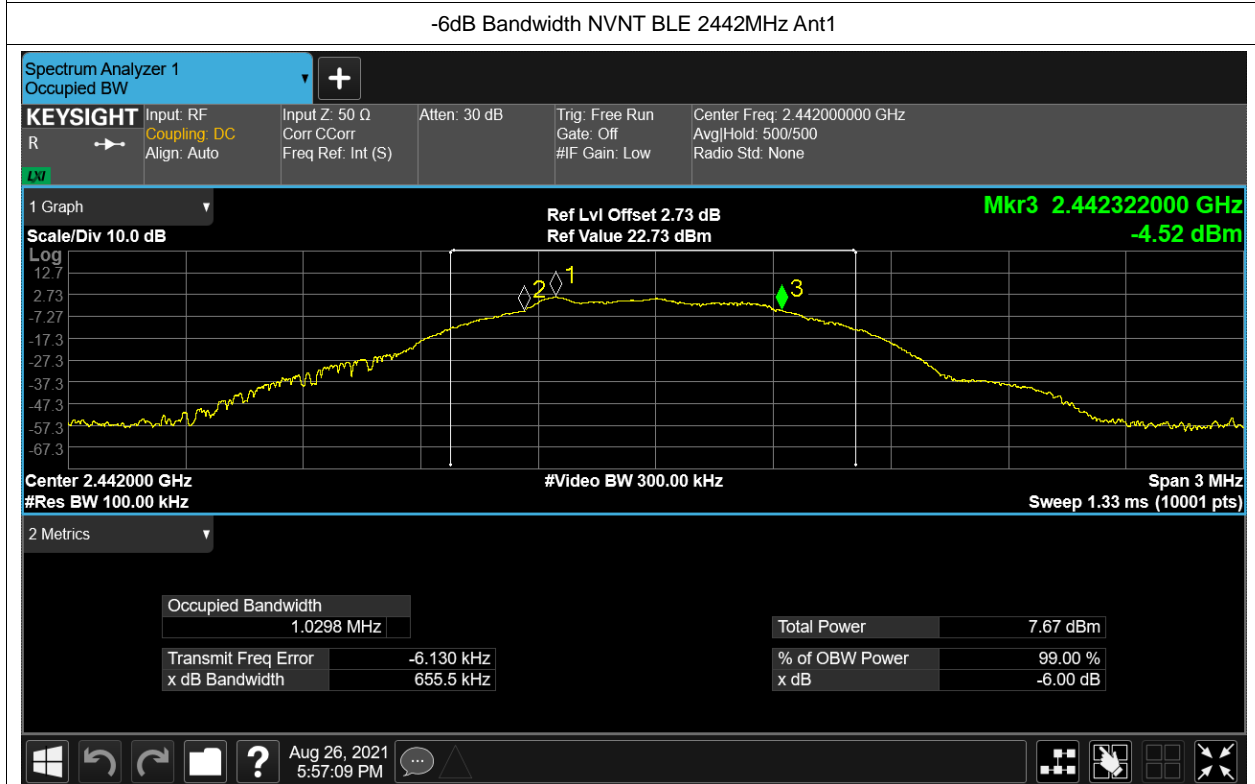
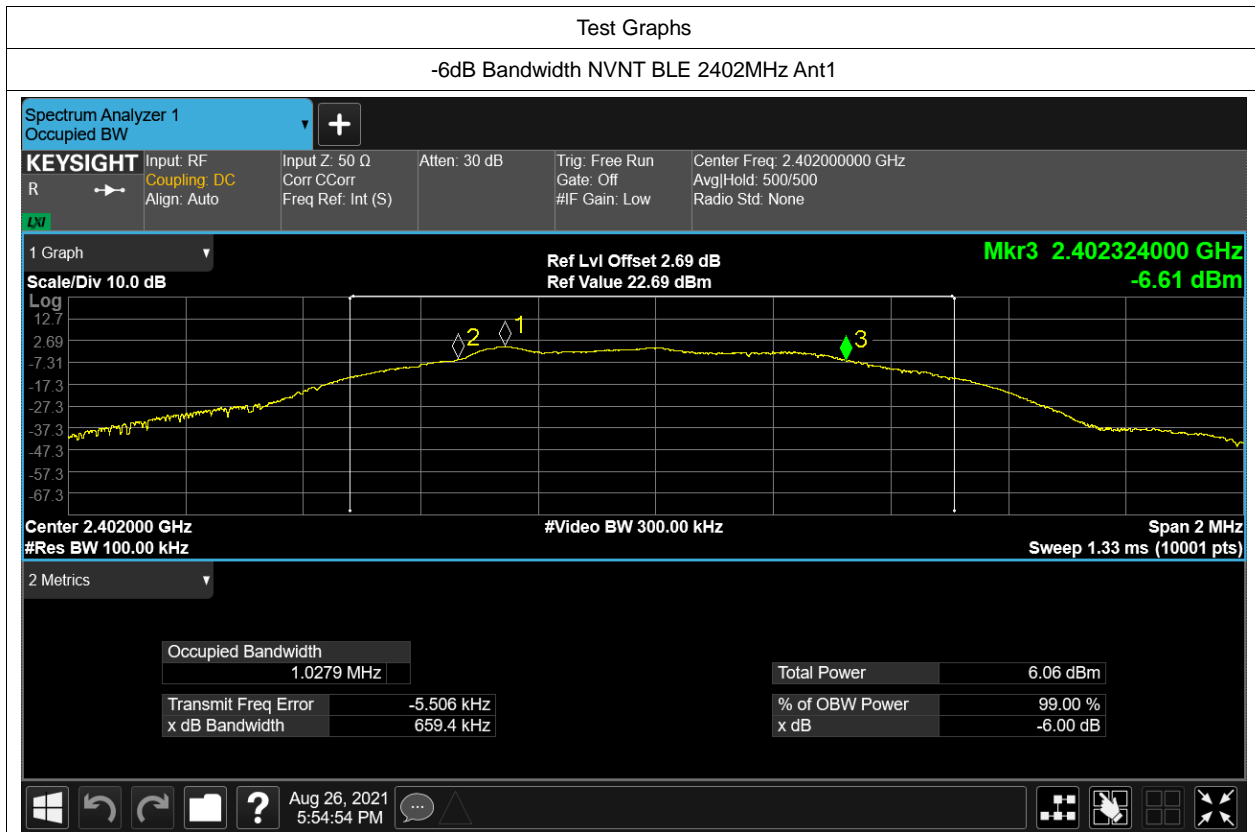
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	0.114	0	0.114	30	Pass
NVNT	BLE	2442	Ant1	1.796	0	1.796	30	Pass
NVNT	BLE	2480	Ant1	1.971	0	1.971	30	Pass

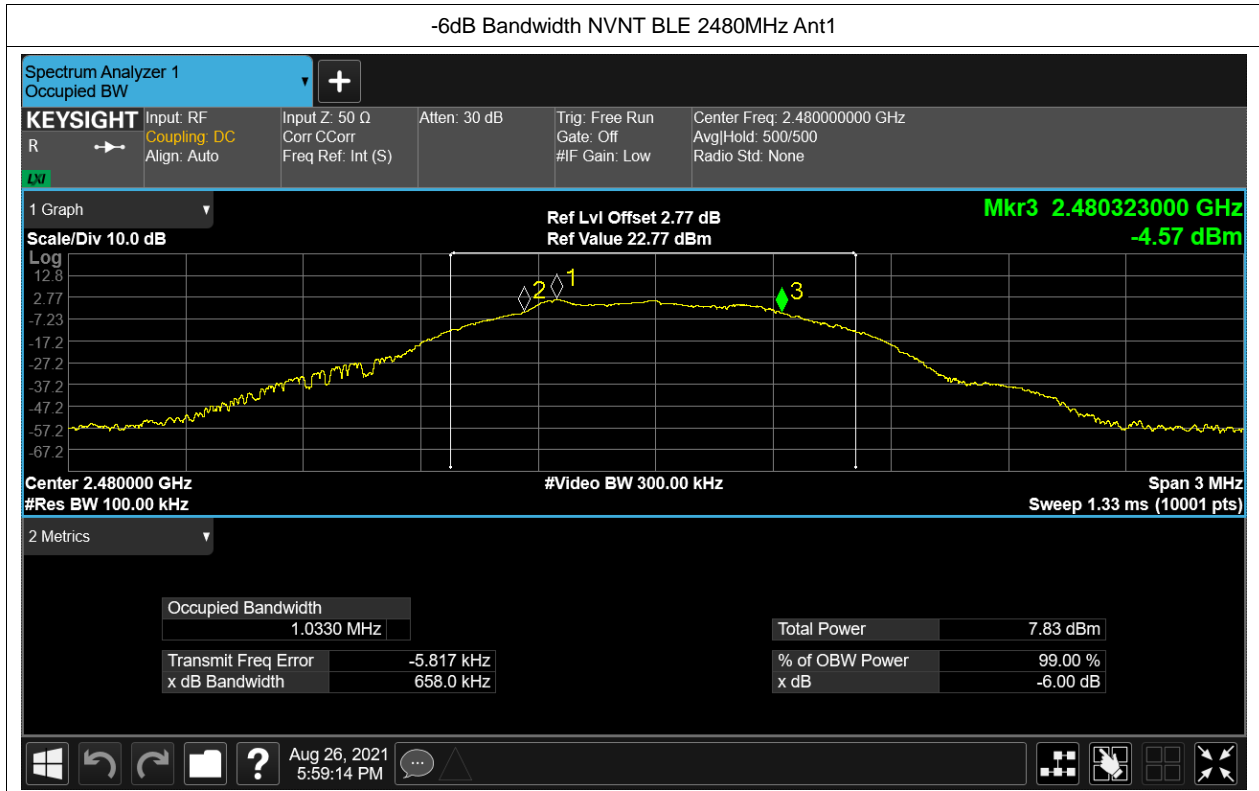




## -6dB Bandwidth

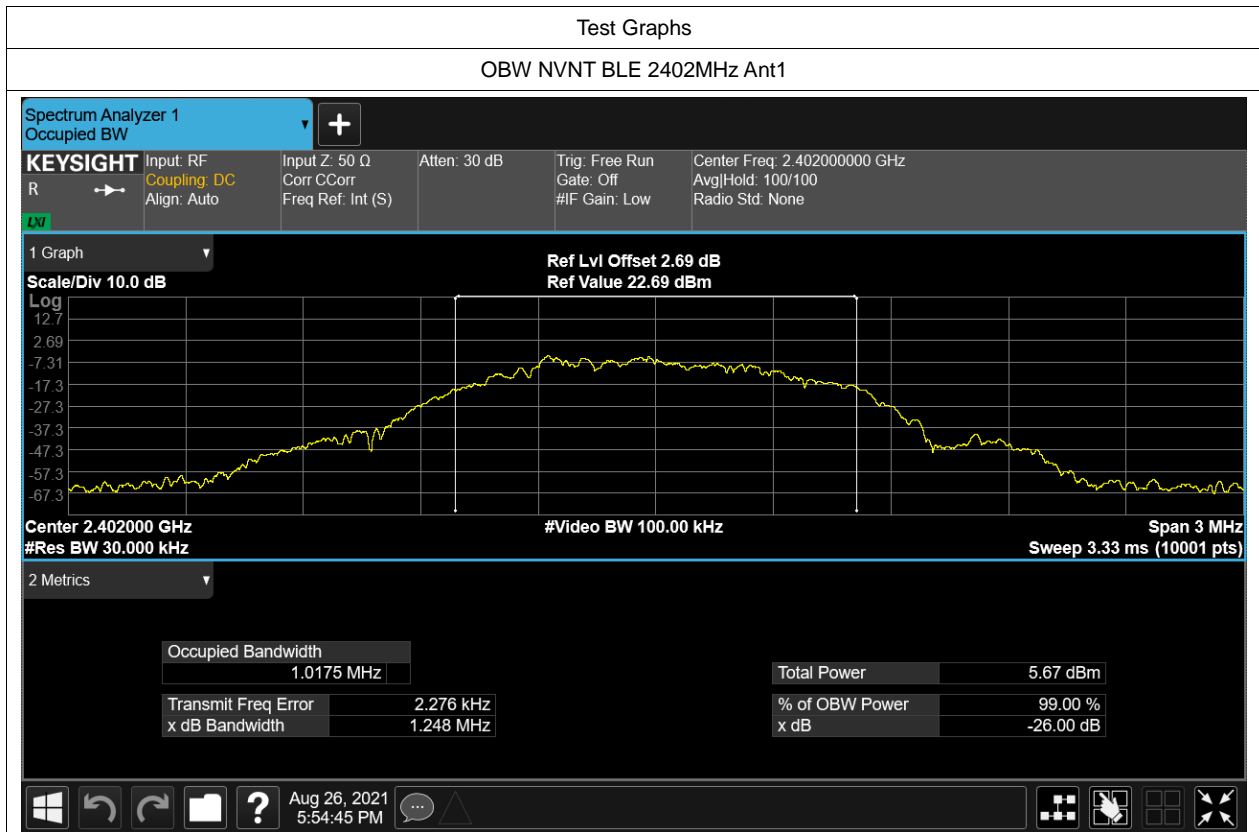
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	BLE	2402	Ant1	0.659	0.5	Pass
NVNT	BLE	2442	Ant1	0.656	0.5	Pass
NVNT	BLE	2480	Ant1	0.658	0.5	Pass





## Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant1	1.017467195
NVNT	BLE	2442	Ant1	1.017510571
NVNT	BLE	2480	Ant1	1.020451202





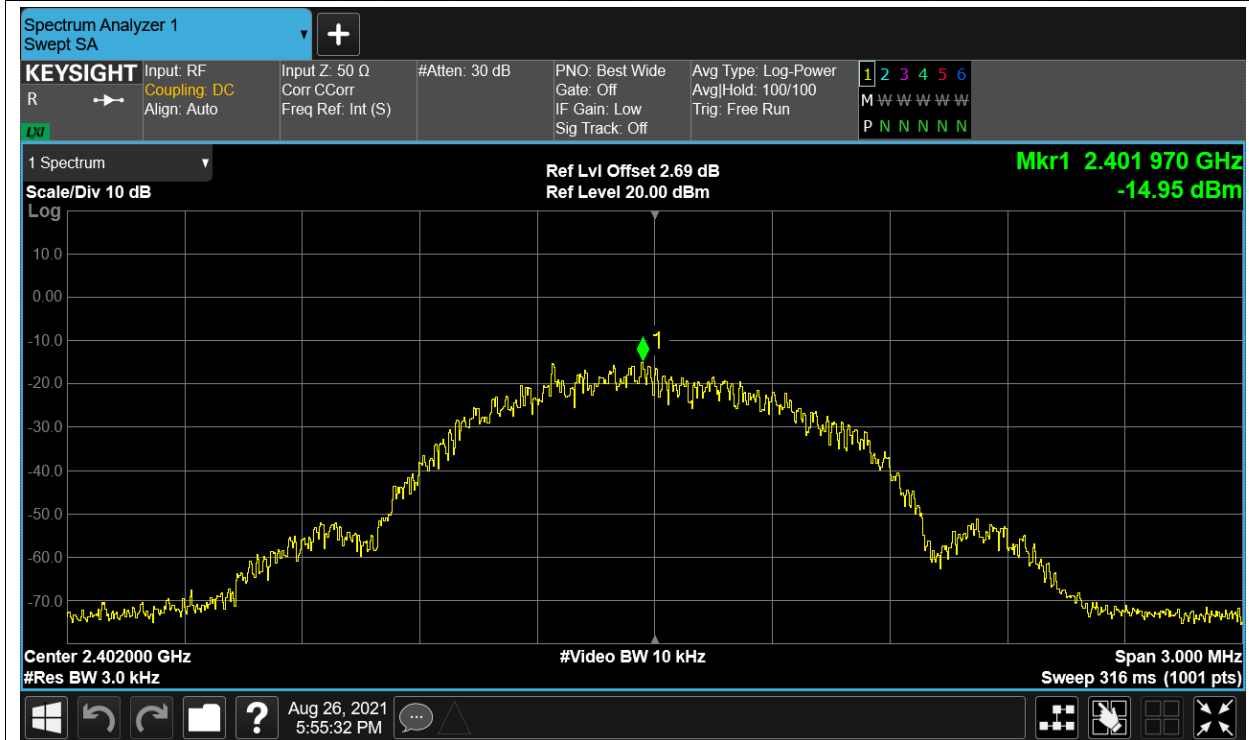


## Maximum Power Spectral Density Level

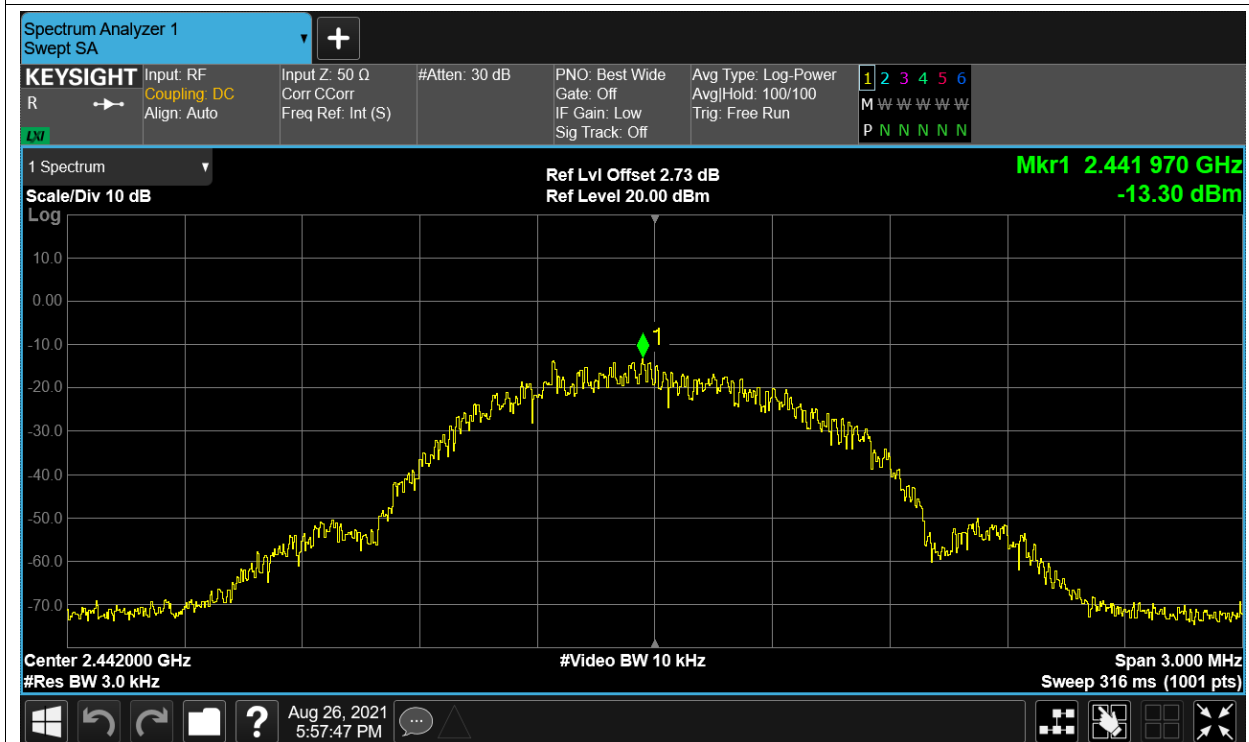
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant1	-14.954	8	Pass
NVNT	BLE	2442	Ant1	-13.3	8	Pass
NVNT	BLE	2480	Ant1	-12.964	8	Pass

## Test Graphs

PSD NVNT BLE 2402MHz Ant1



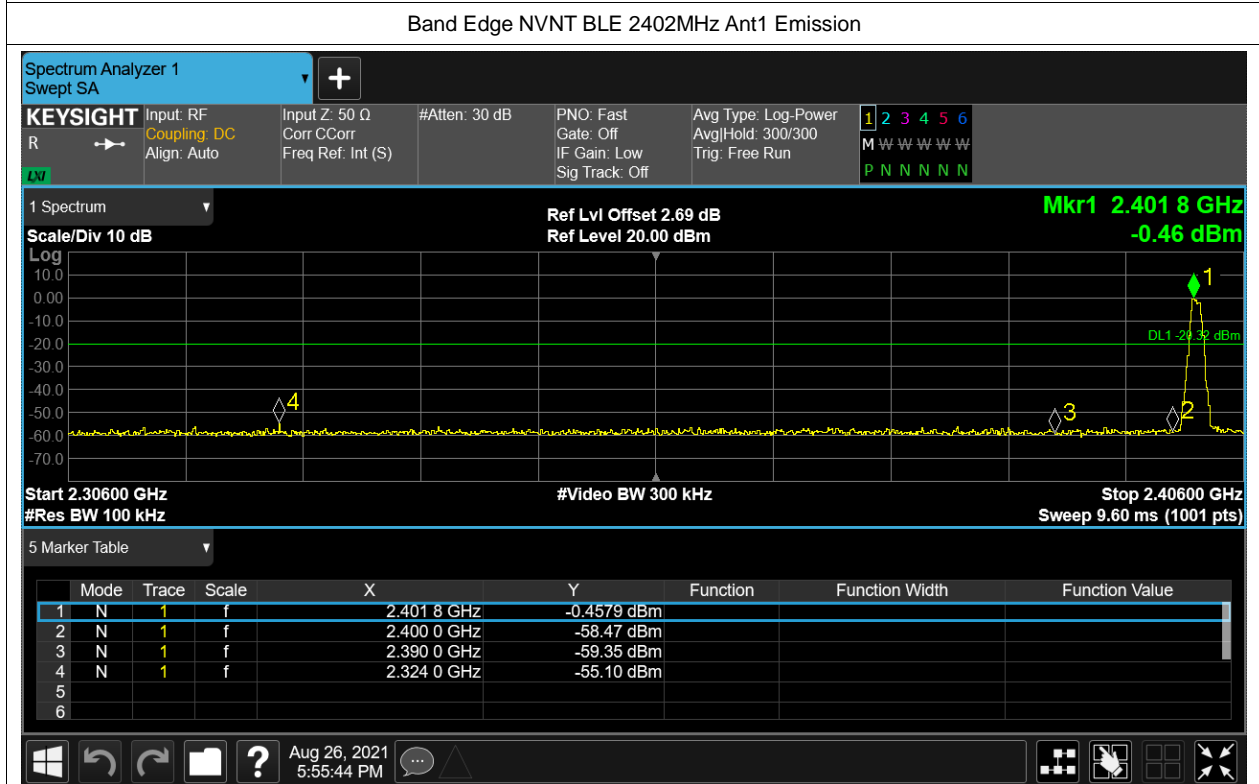
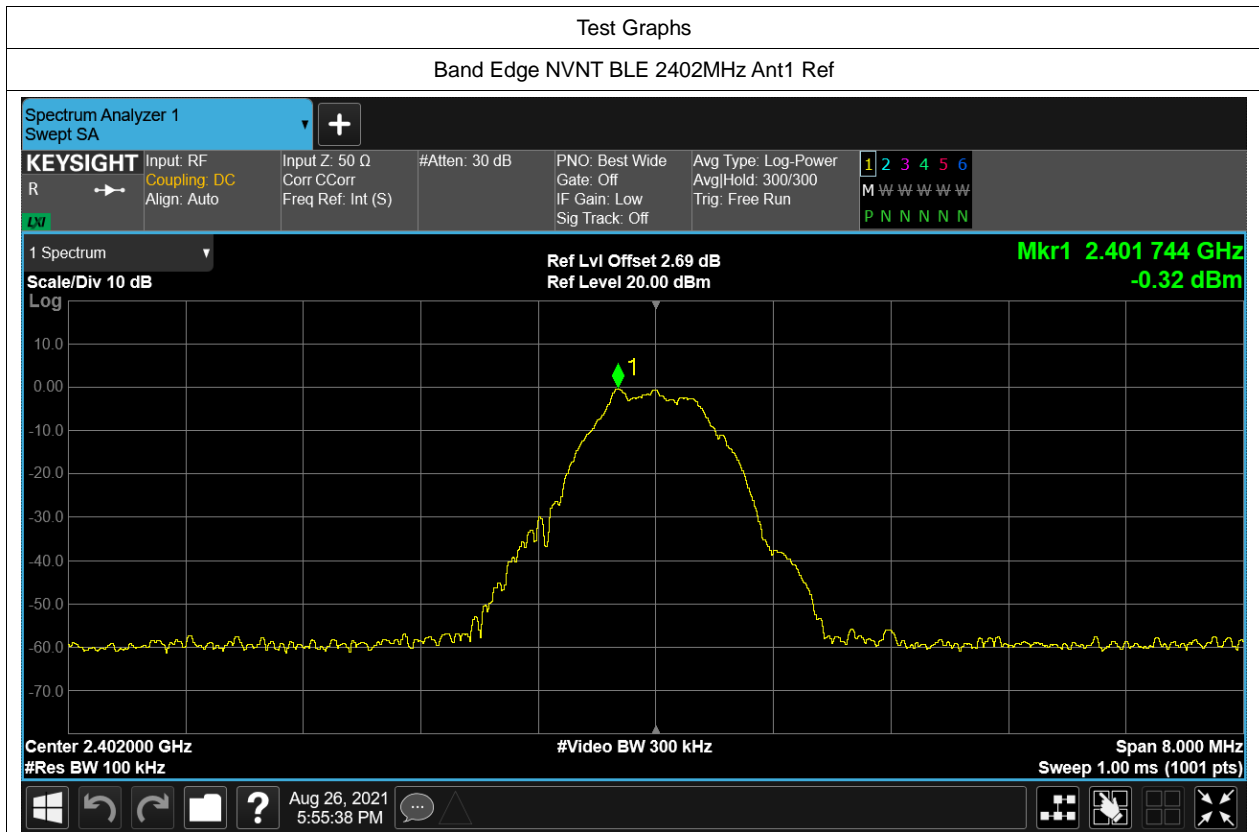
PSD NVNT BLE 2442MHz Ant1

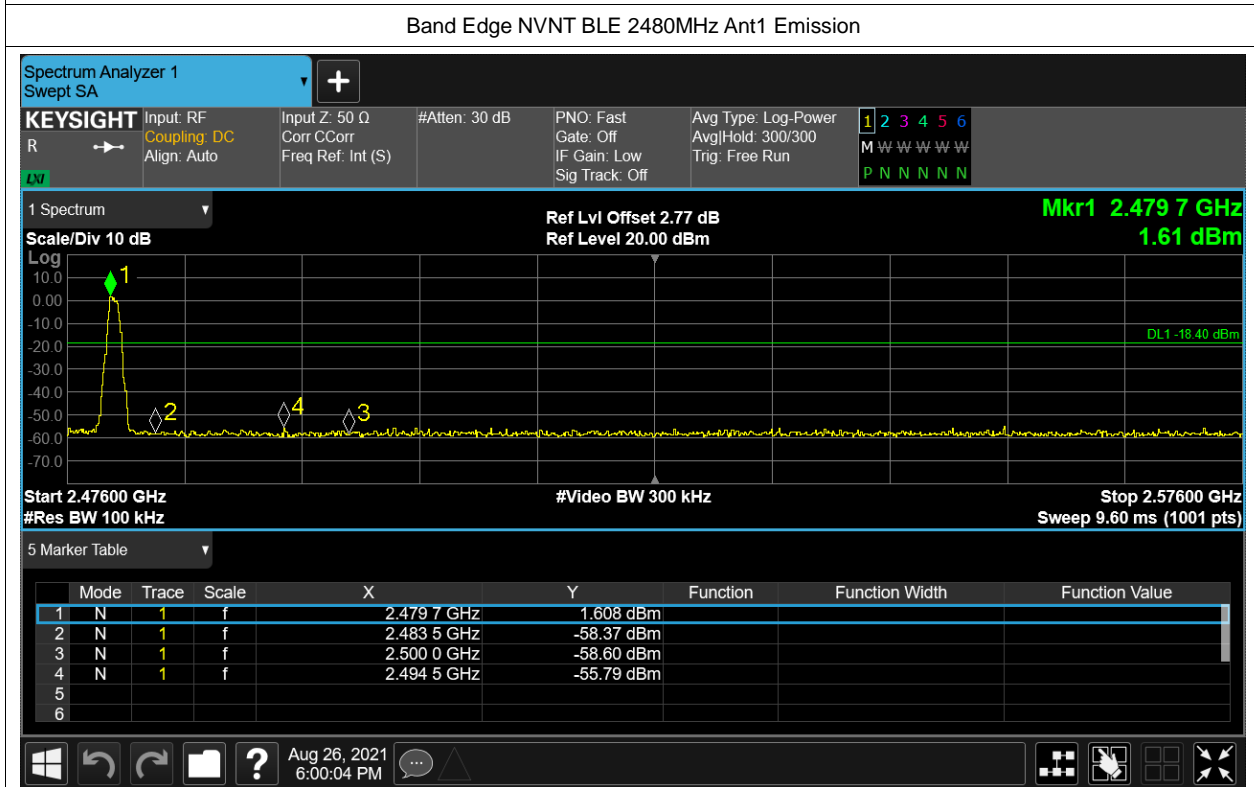
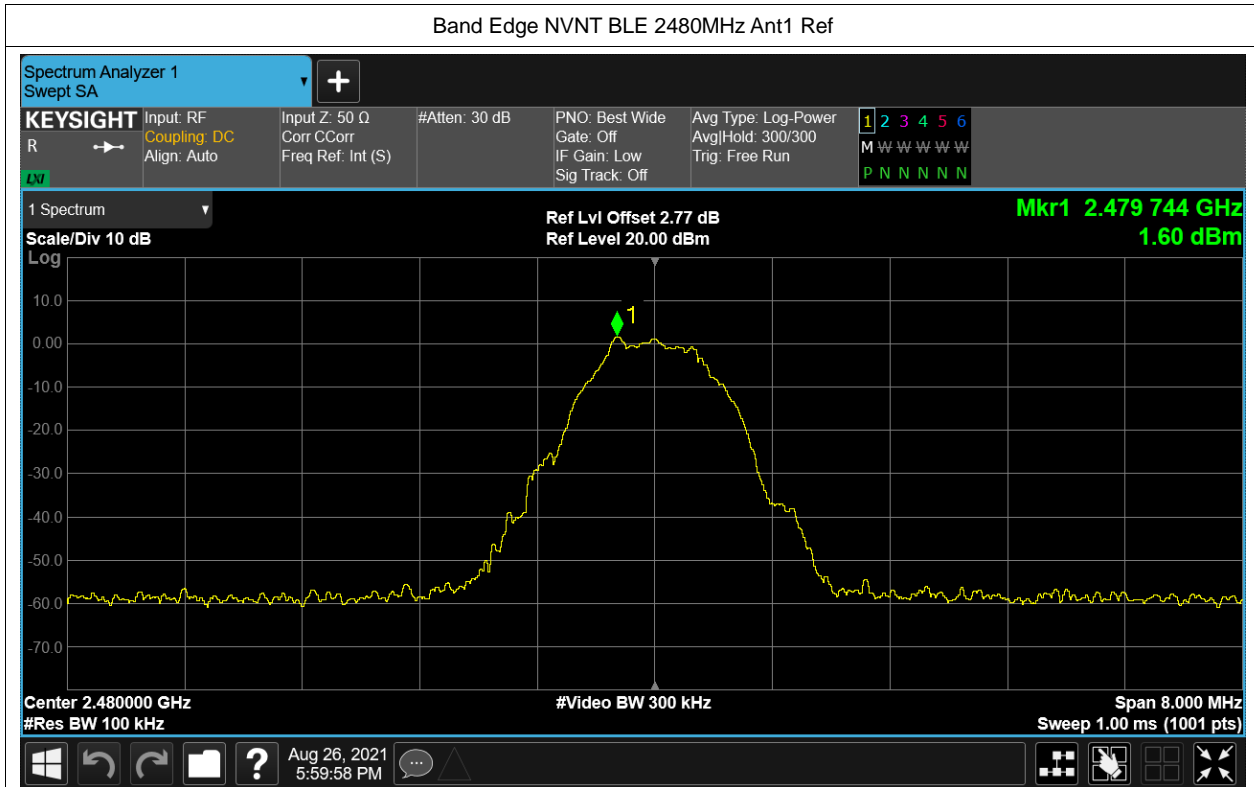




## Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-54.77	-20	Pass
NVNT	BLE	2480	Ant1	-57.38	-20	Pass





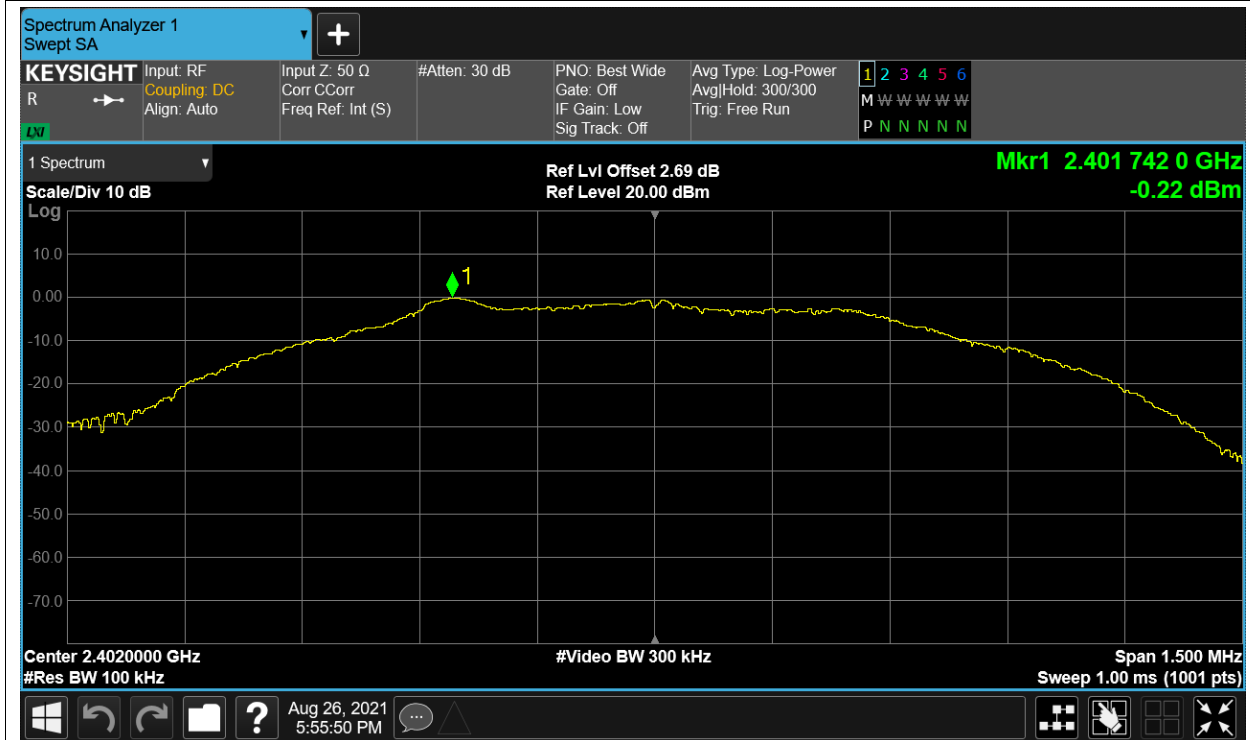
## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant1	-47.69	-20	Pass
NVNT	BLE	2442	Ant1	-47.09	-20	Pass
NVNT	BLE	2480	Ant1	-43.56	-20	Pass

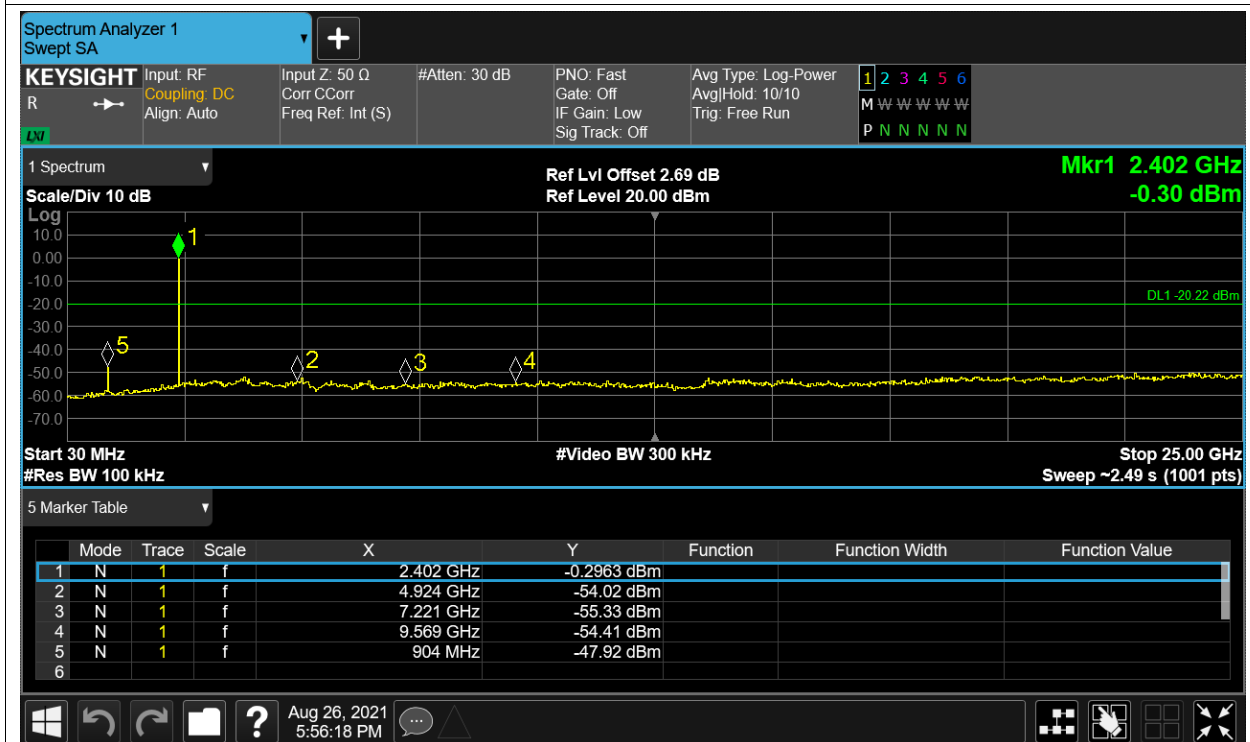


## Test Graphs

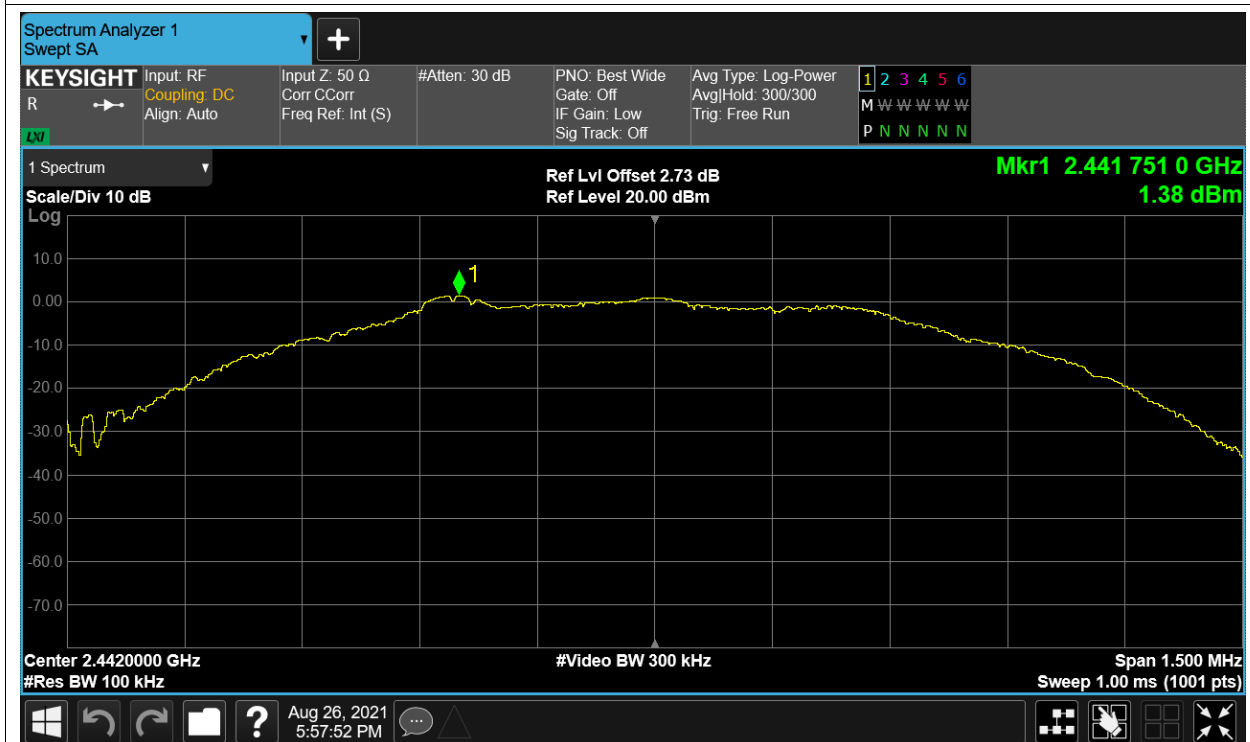
### Tx. Spurious NVNT BLE 2402MHz Ant1 Ref



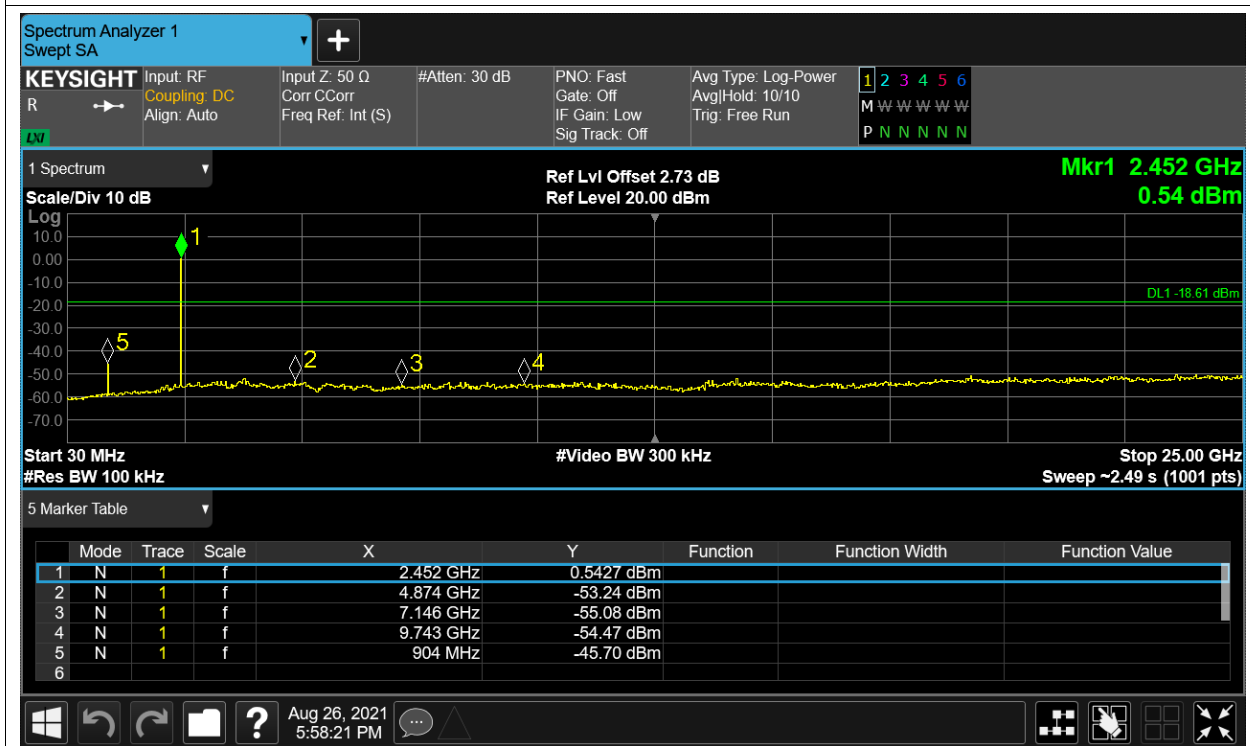
### Tx. Spurious NVNT BLE 2402MHz Ant1 Emission



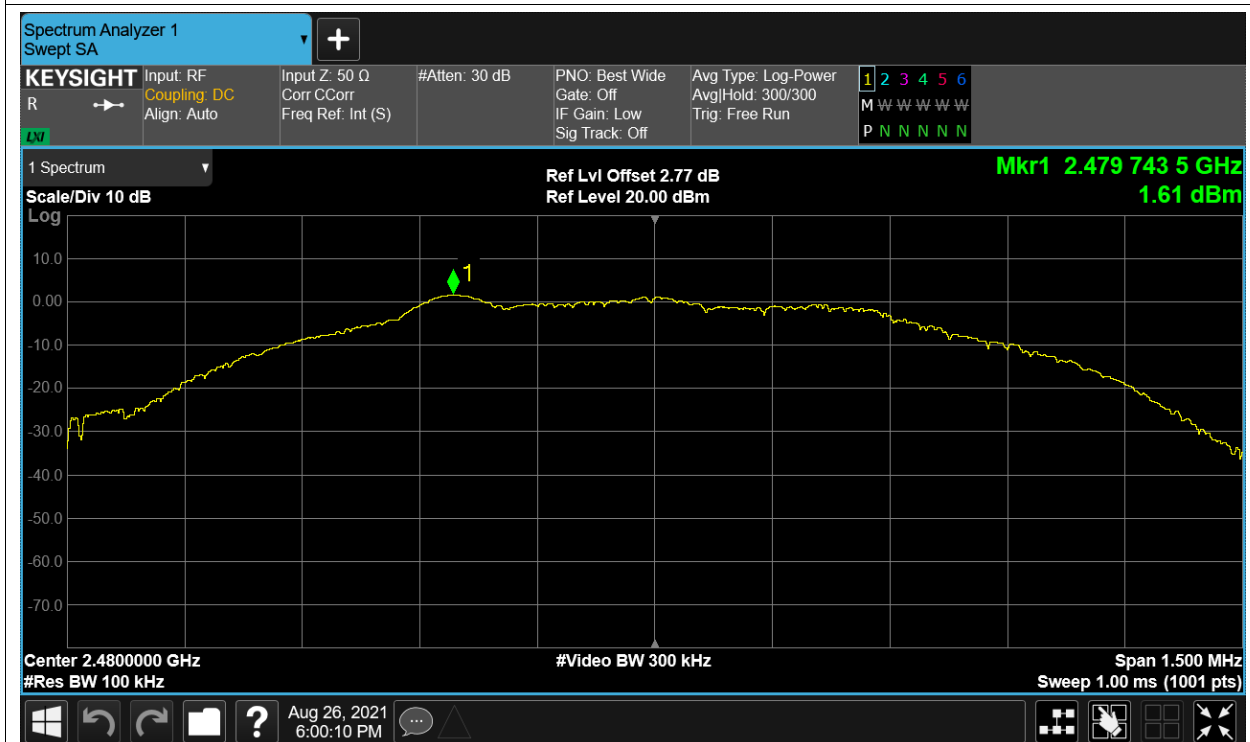
## Tx. Spurious NVNT BLE 2442MHz Ant1 Ref



## Tx. Spurious NVNT BLE 2442MHz Ant1 Emission



## Tx. Spurious NVNT BLE 2480MHz Ant1 Ref



## Tx. Spurious NVNT BLE 2480MHz Ant1 Emission

