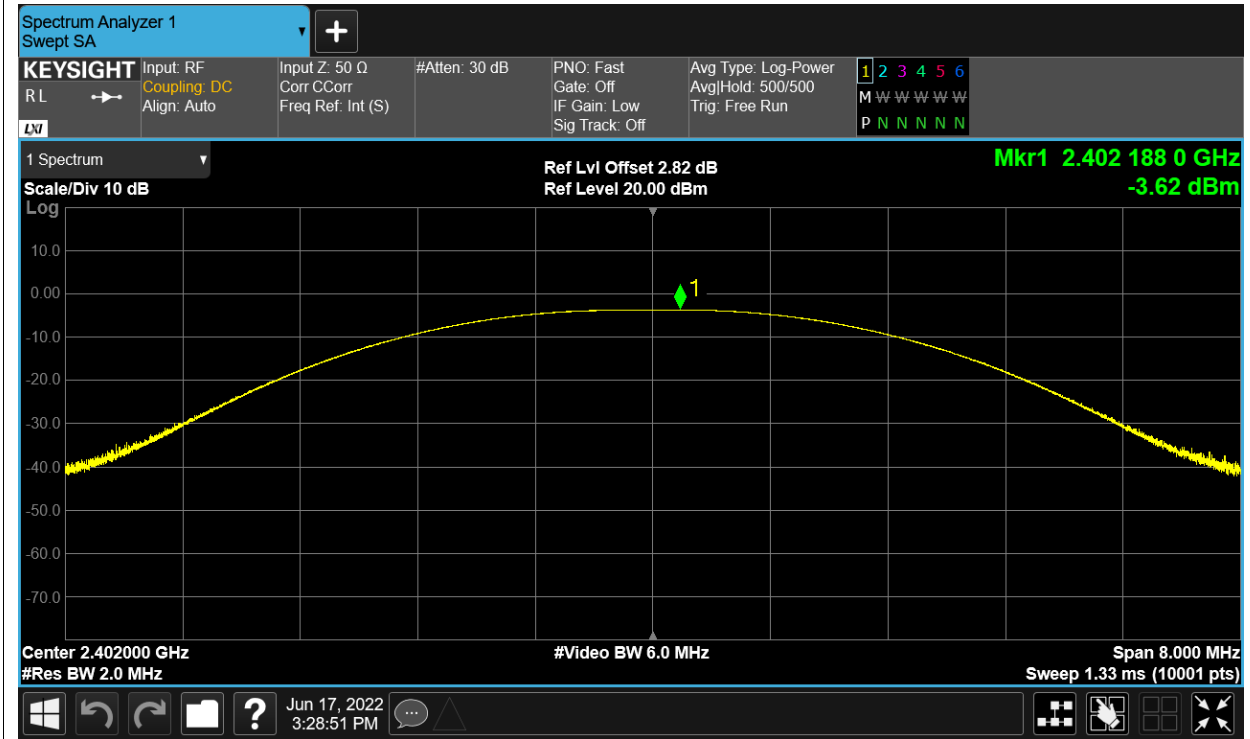


**Test Data****Maximum Conducted Output Power**

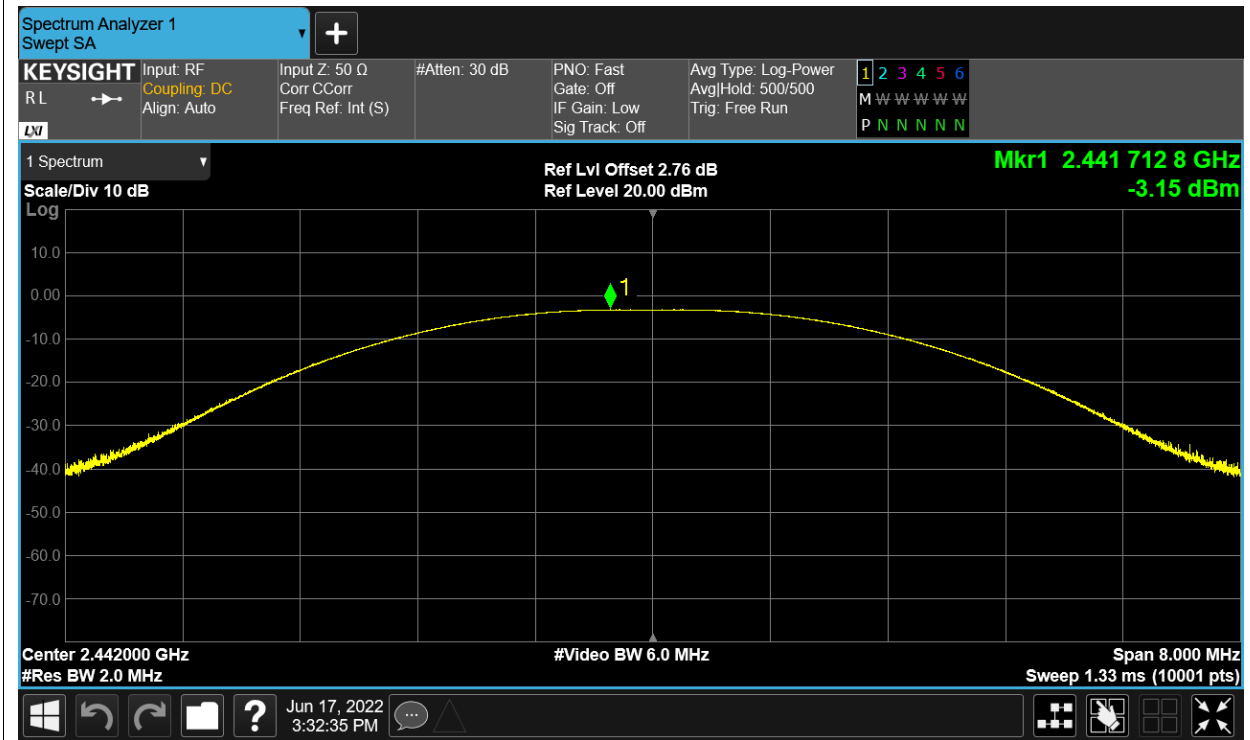
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant2	-3.621	30	Pass
NVNT	BLE	2442	Ant2	-3.148	30	Pass
NVNT	BLE	2480	Ant2	-2.83	30	Pass

Test Graphs

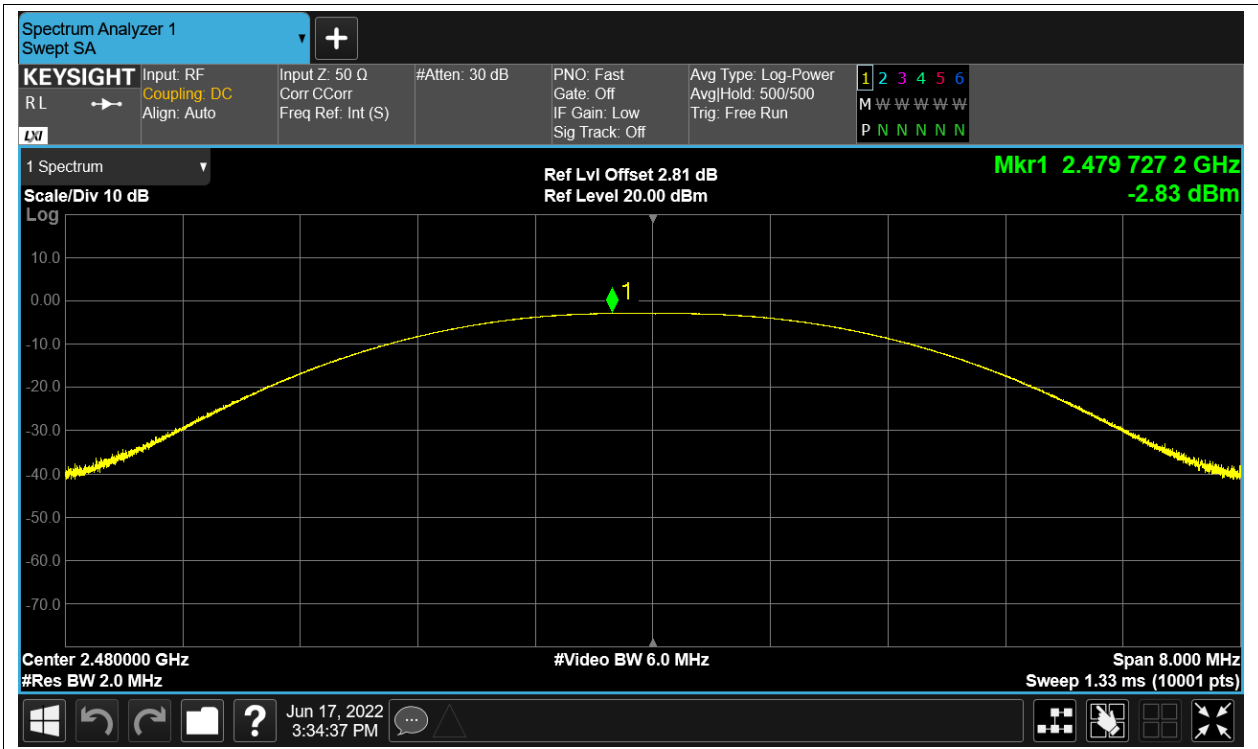
Power NVNT BLE 2402MHz Ant2



Power NVNT BLE 2442MHz Ant2



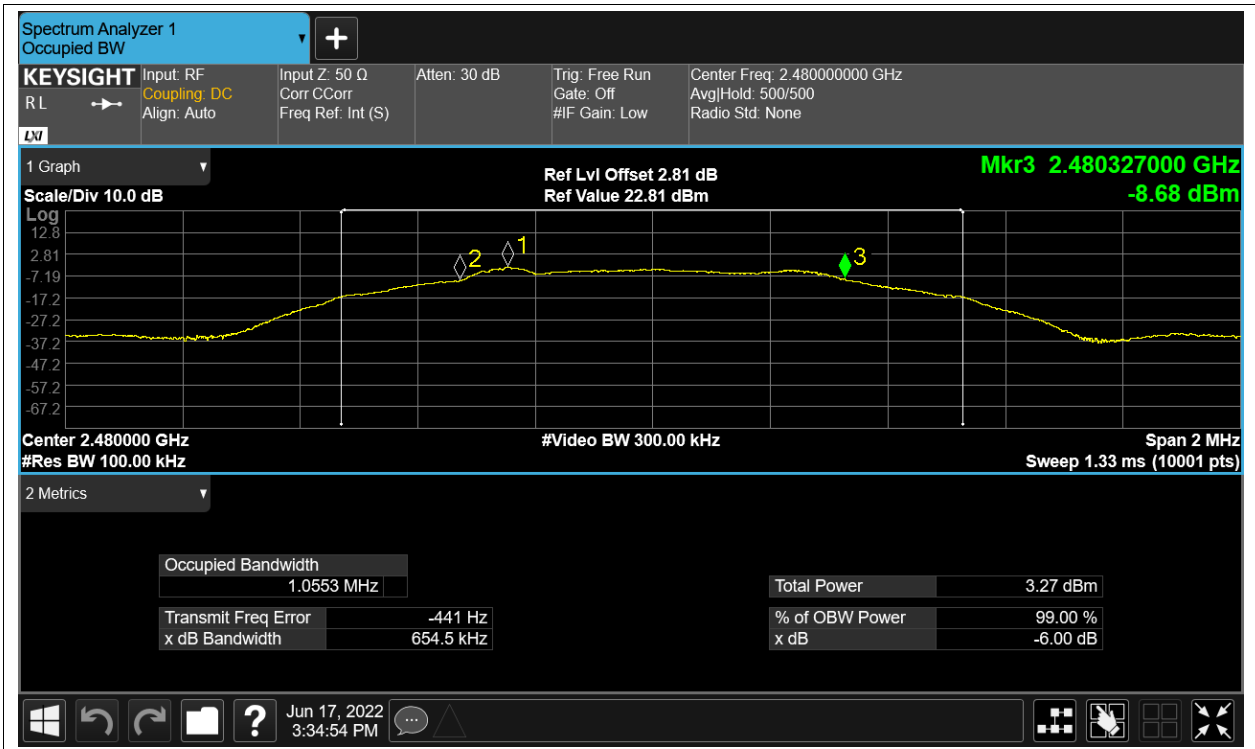
Power NVNT BLE 2480MHz Ant2



## -6dB Bandwidth

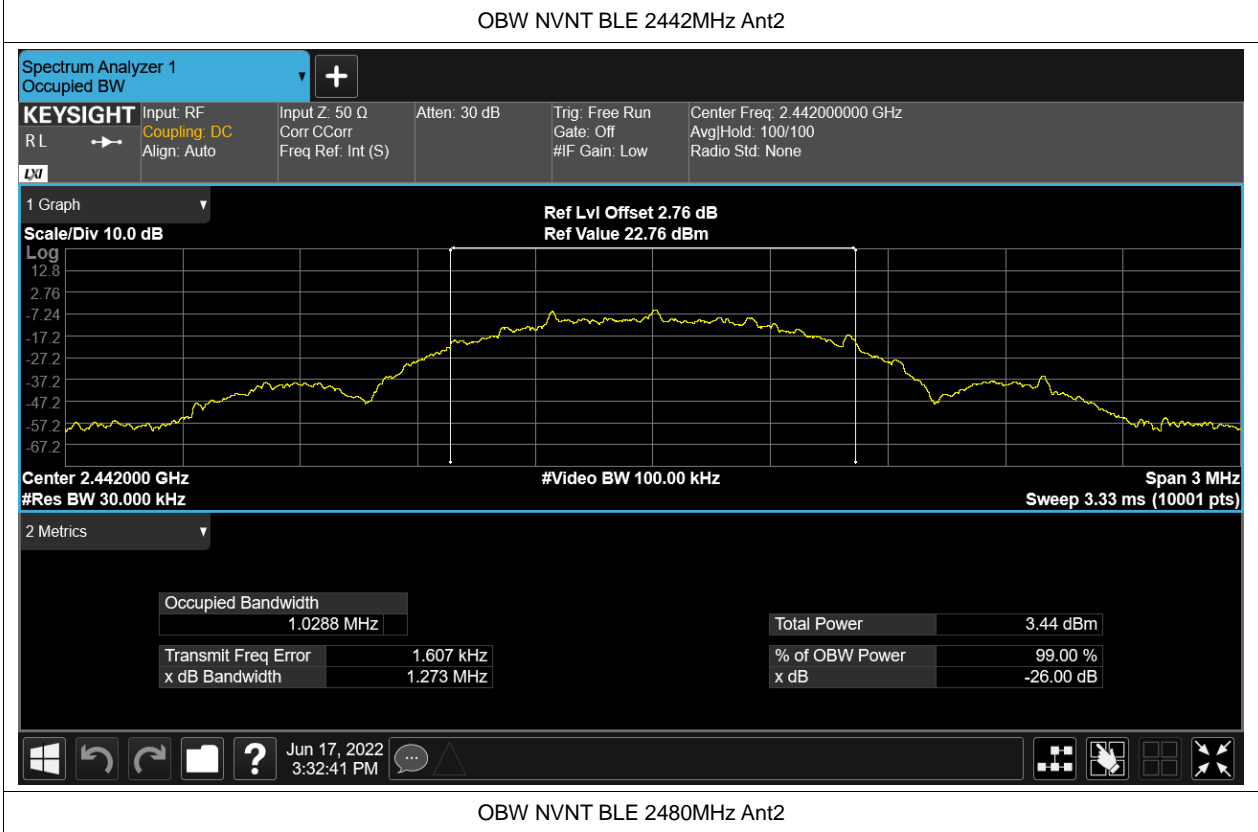
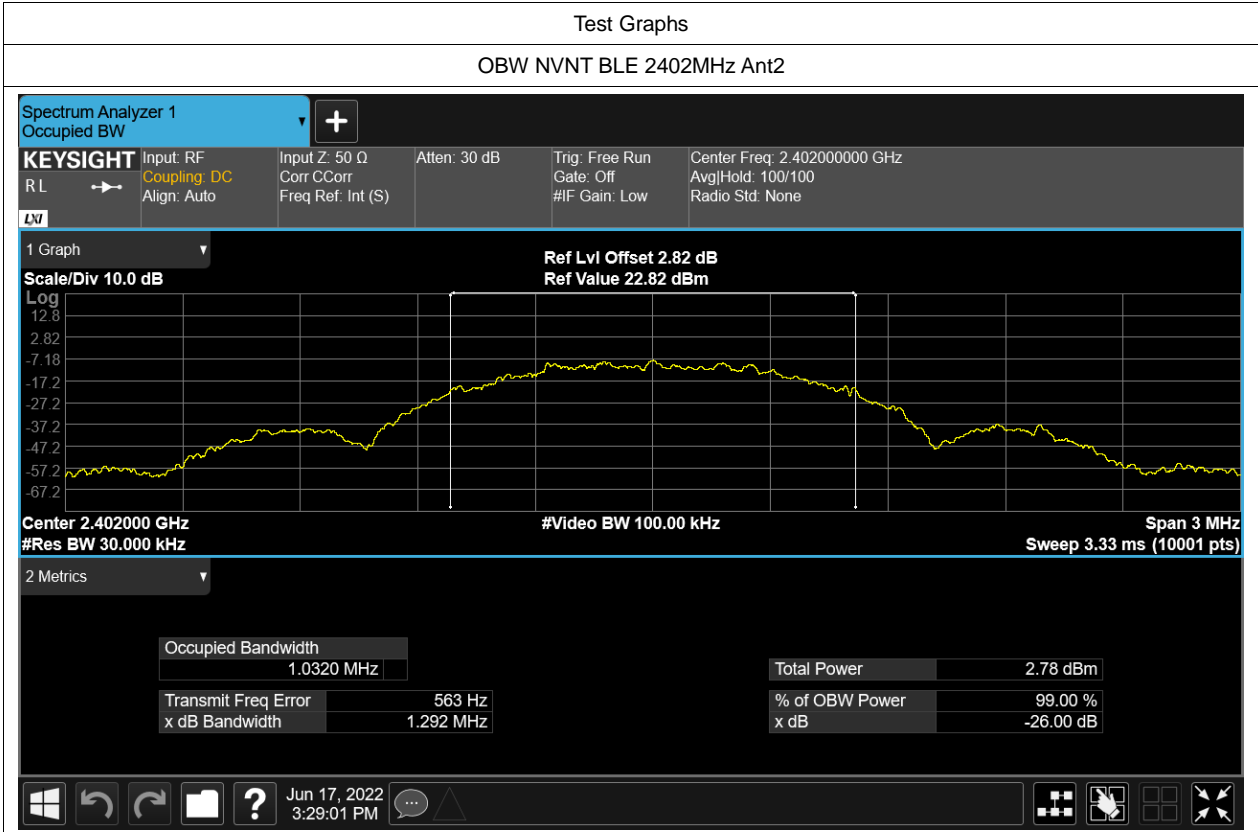
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant2	0.662	0.5	Pass
NVNT	BLE	2442	Ant2	0.655	0.5	Pass
NVNT	BLE	2480	Ant2	0.655	0.5	Pass



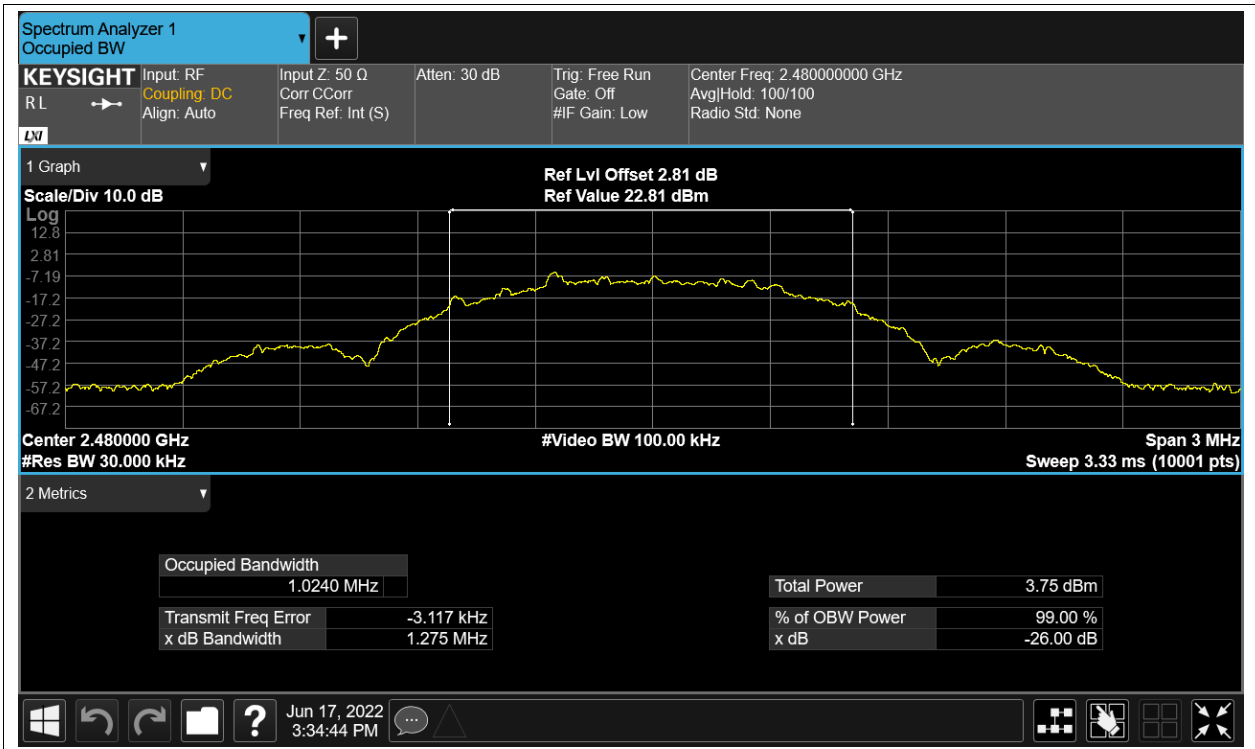


## Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant2	1.031961136
NVNT	BLE	2442	Ant2	1.028756982
NVNT	BLE	2480	Ant2	1.023953208





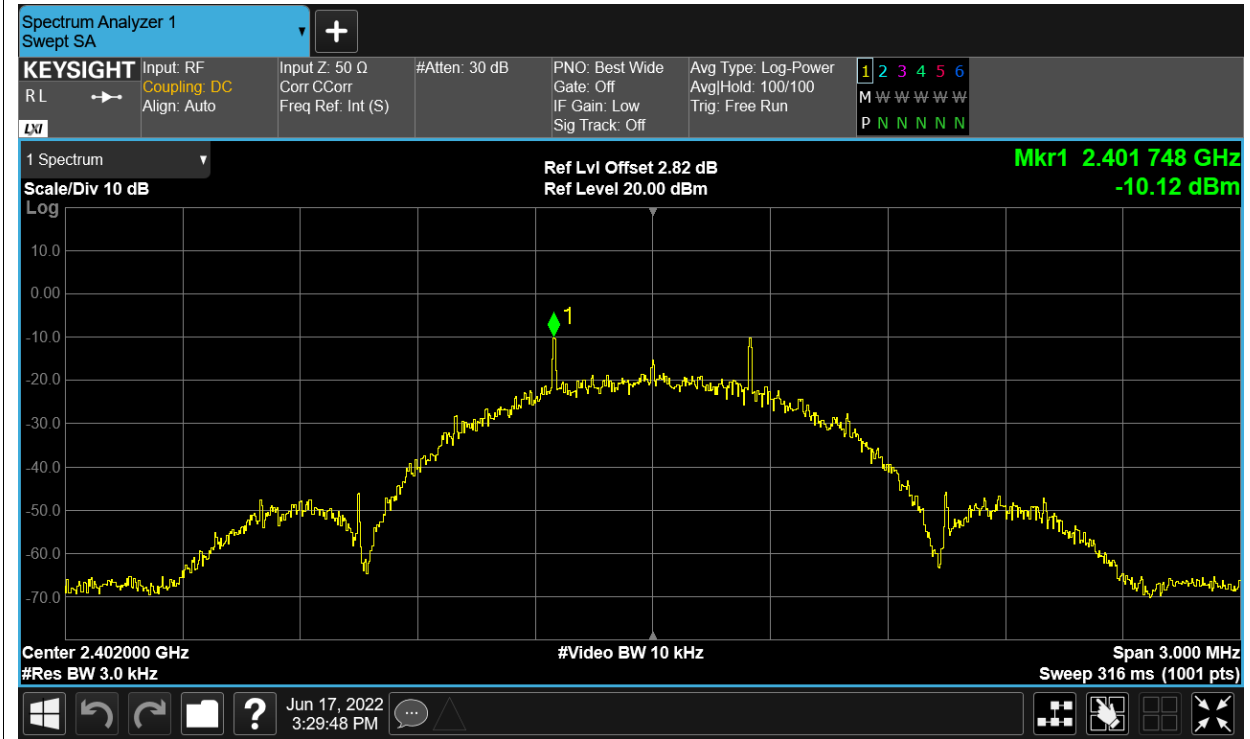


## Maximum Power Spectral Density Level

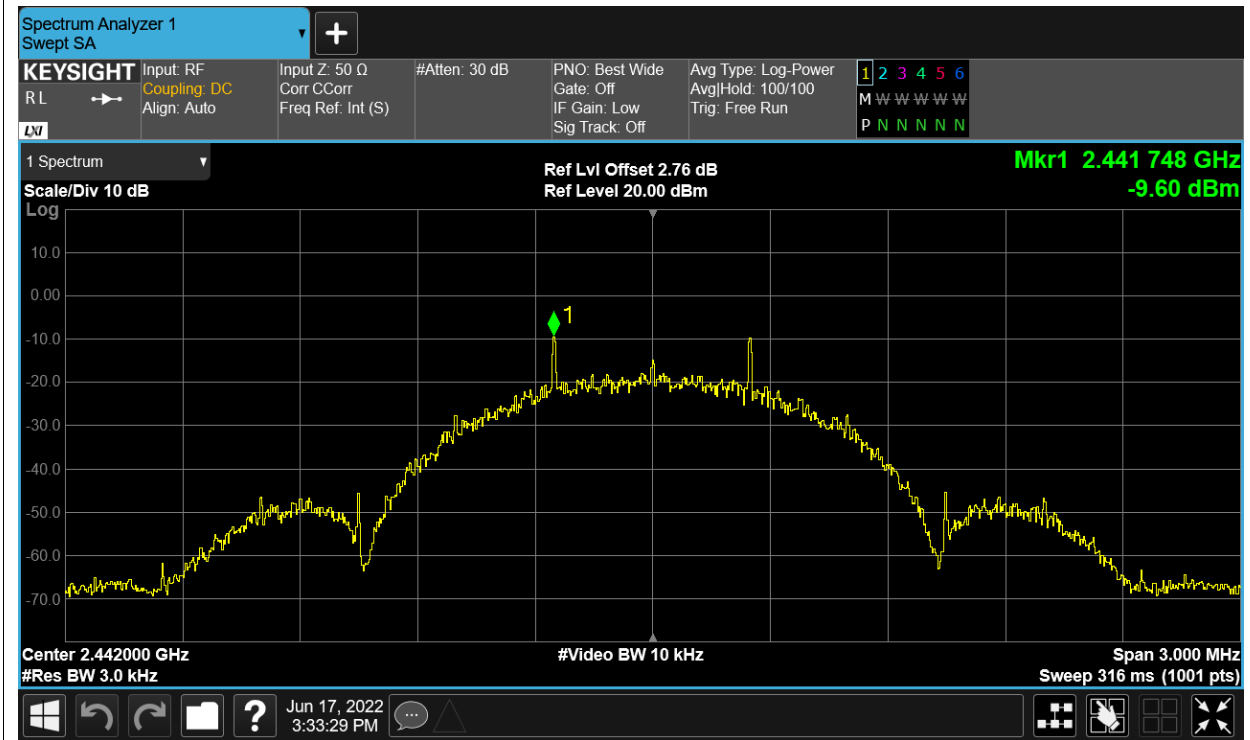
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant2	-10.118	8	Pass
NVNT	BLE	2442	Ant2	-9.599	8	Pass
NVNT	BLE	2480	Ant2	-9.206	8	Pass

Test Graphs

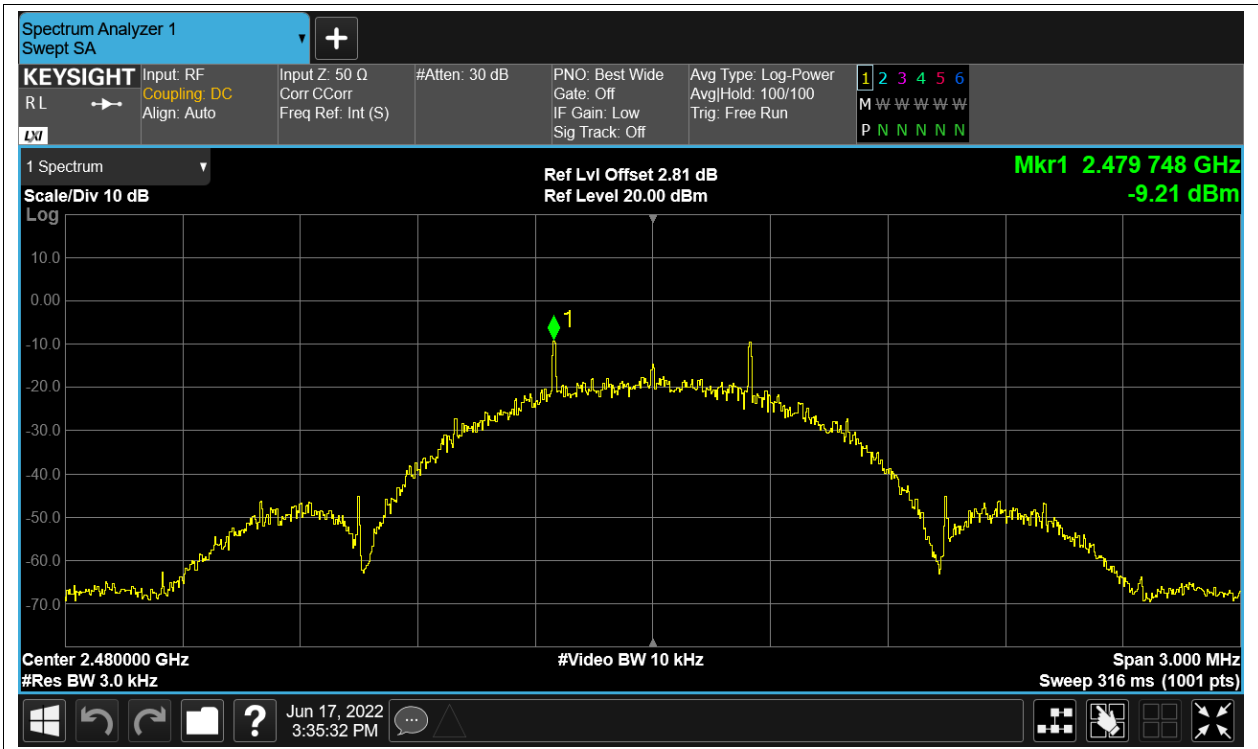
PSD NVNT BLE 2402MHz Ant2



PSD NVNT BLE 2442MHz Ant2

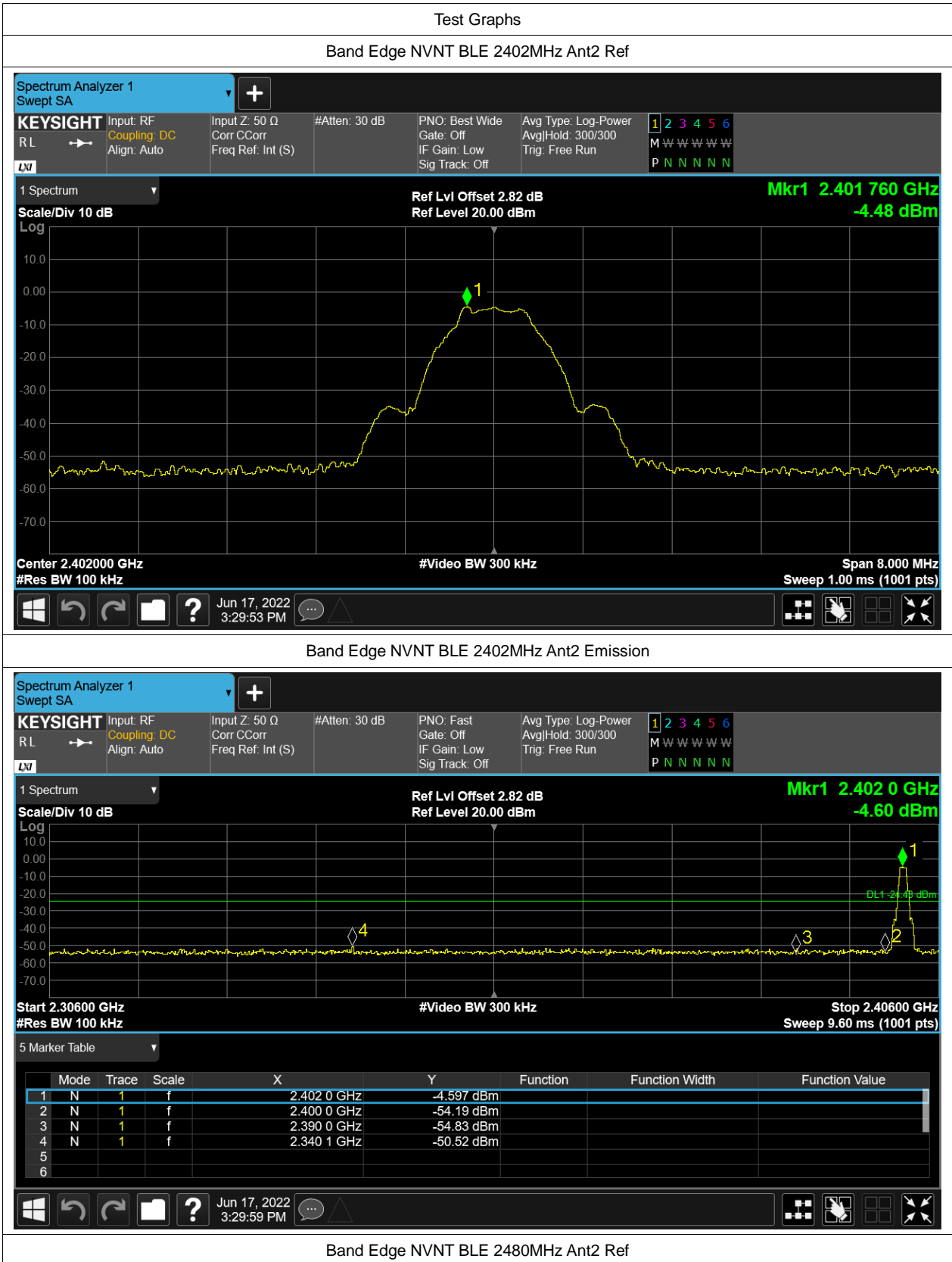


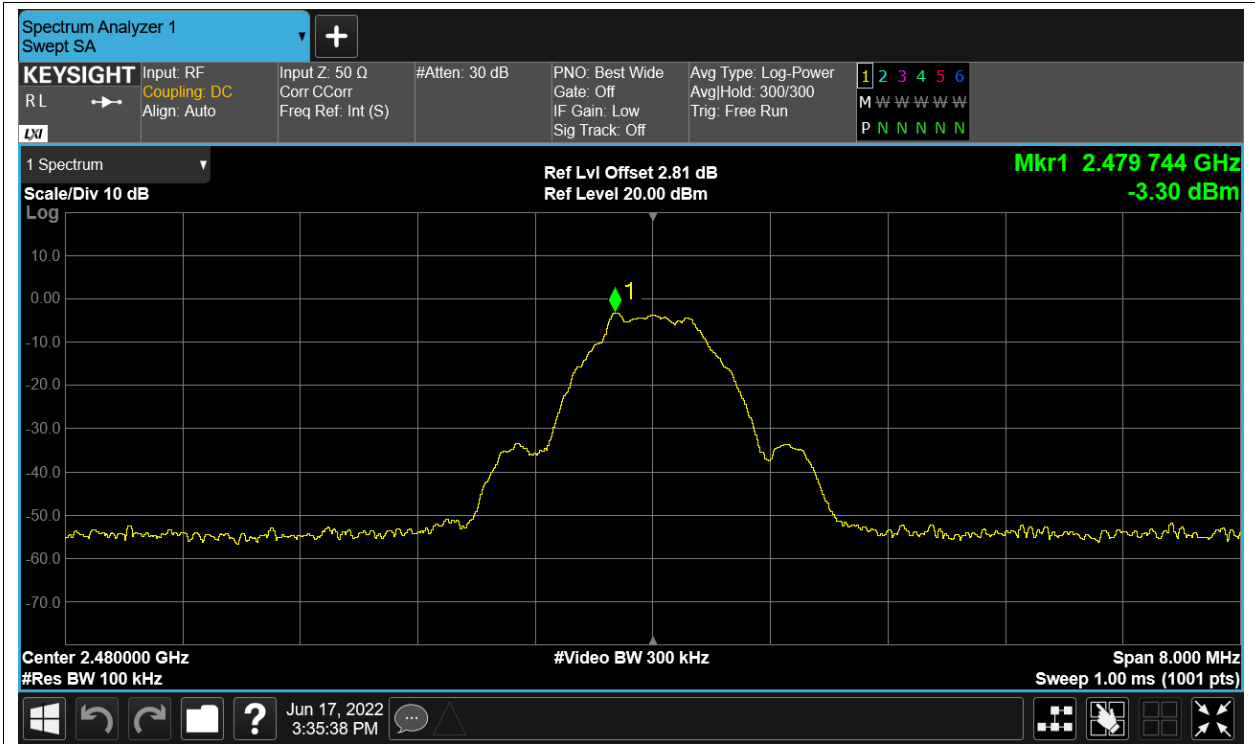
PSD NVNT BLE 2480MHz Ant2



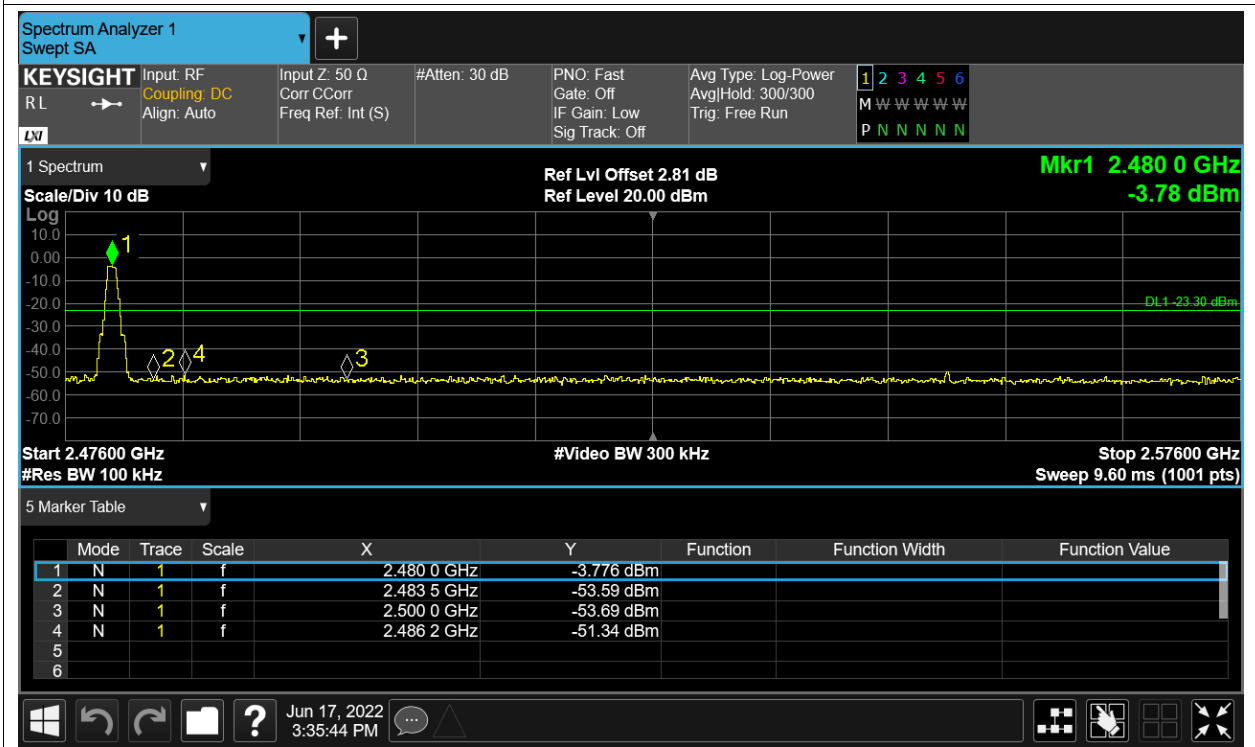
## Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant2	-46.04	-20	Pass
NVNT	BLE	2480	Ant2	-48.03	-20	Pass





Band Edge NVNT BLE 2480MHz Ant2 Emission



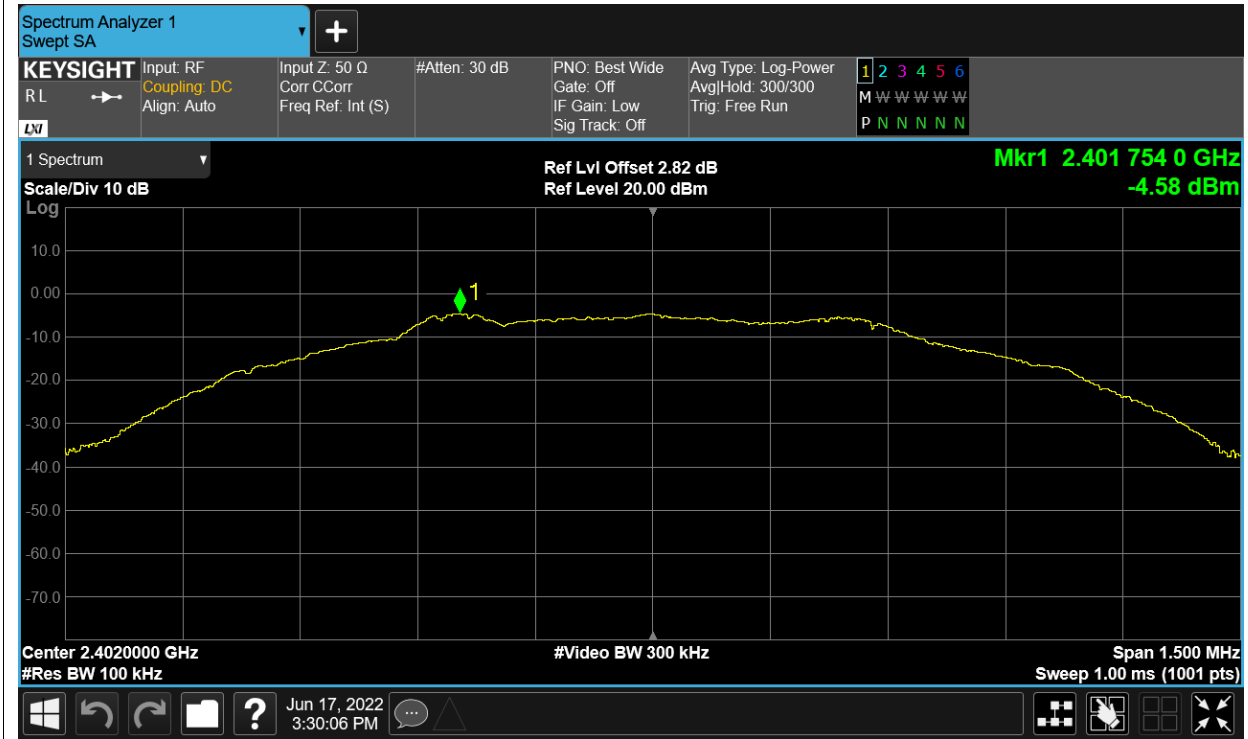
## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant2	-41.76	-20	Pass
NVNT	BLE	2442	Ant2	-42.32	-20	Pass
NVNT	BLE	2480	Ant2	-42.23	-20	Pass

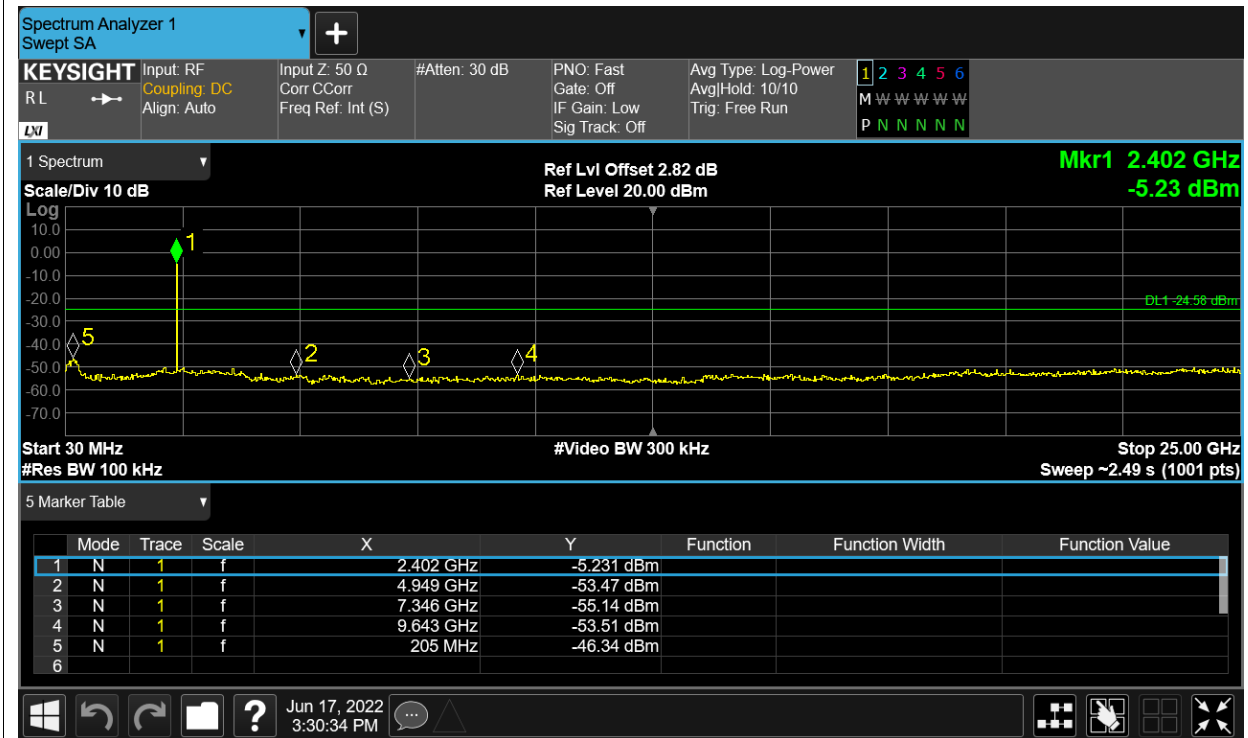


Test Graphs

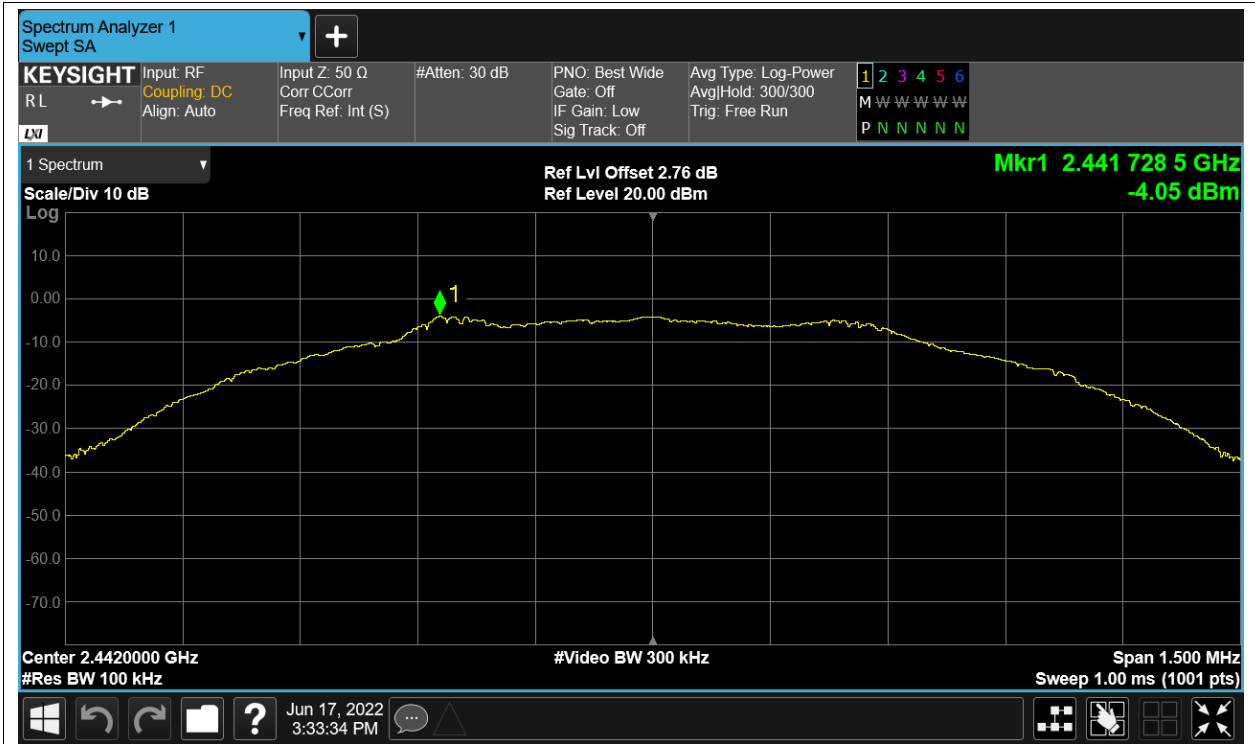
Tx. Spurious NVNT BLE 2402MHz Ant2 Ref



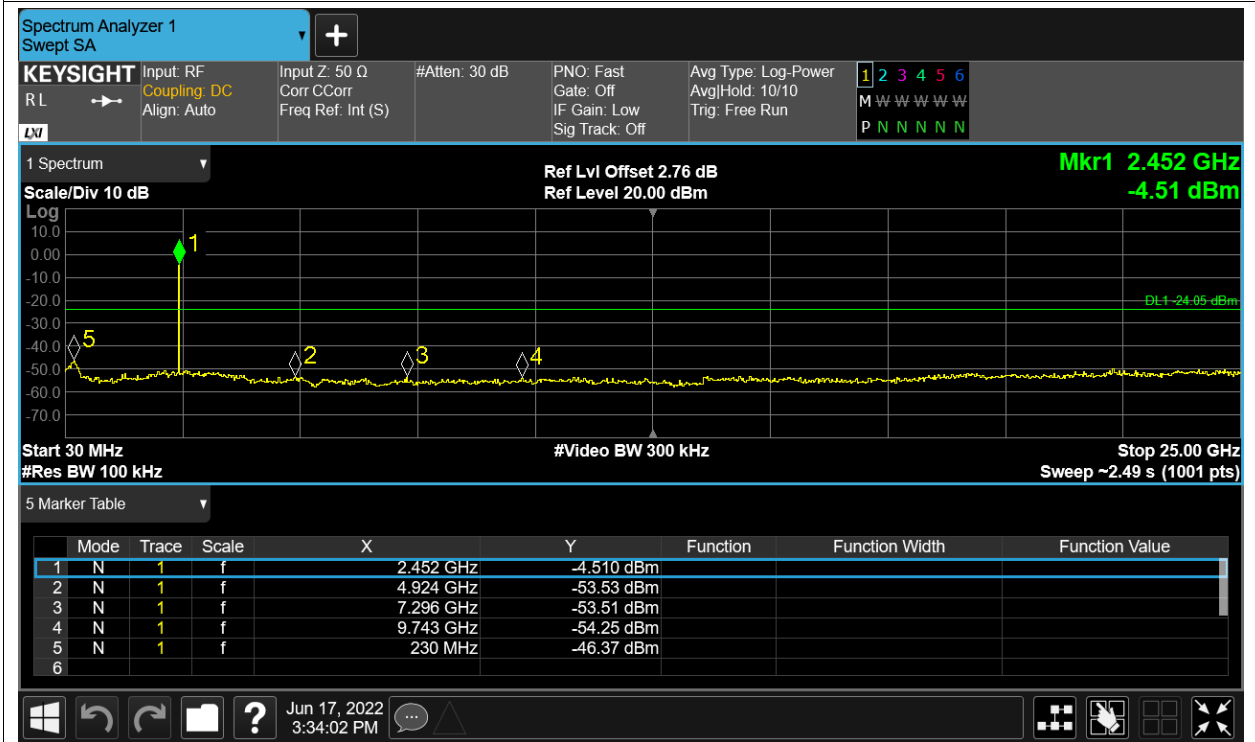
Tx. Spurious NVNT BLE 2402MHz Ant2 Emission



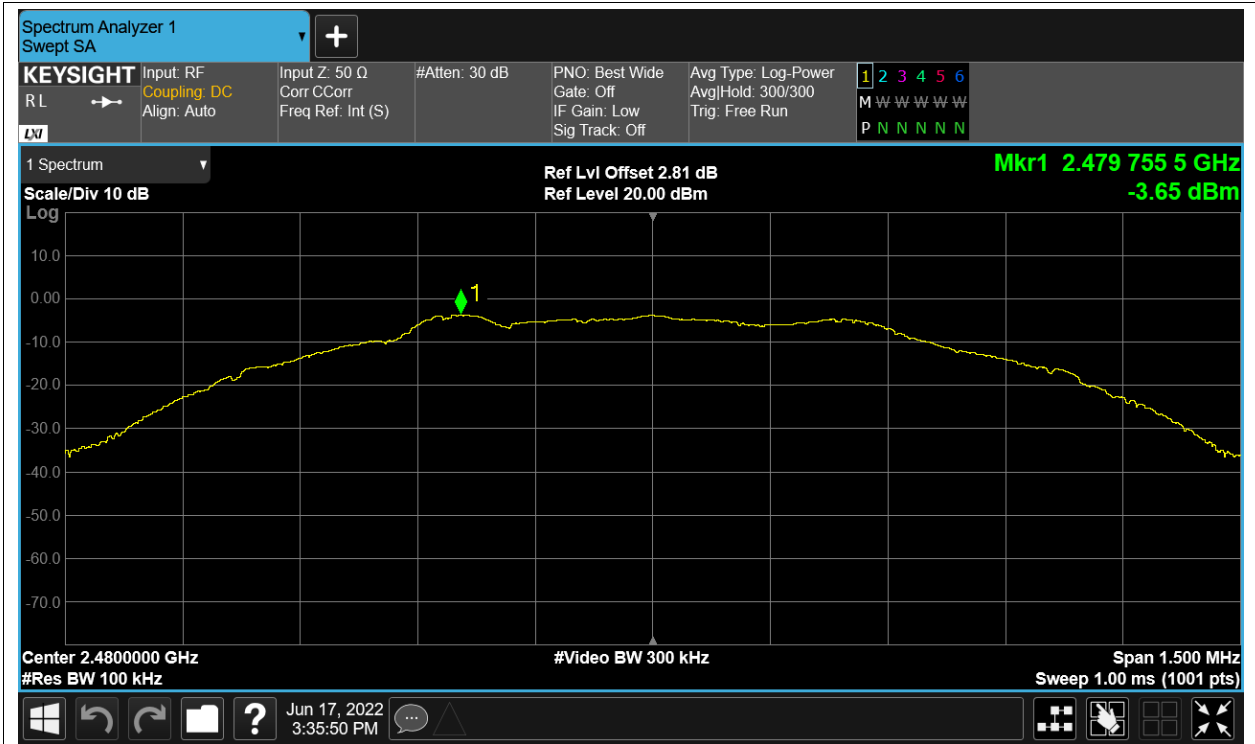
Tx. Spurious NVNT BLE 2442MHz Ant2 Ref



Tx. Spurious NVNT BLE 2442MHz Ant2 Emission



Tx. Spurious NVNT BLE 2480MHz Ant2 Ref



Tx. Spurious NVNT BLE 2480MHz Ant2 Emission

