

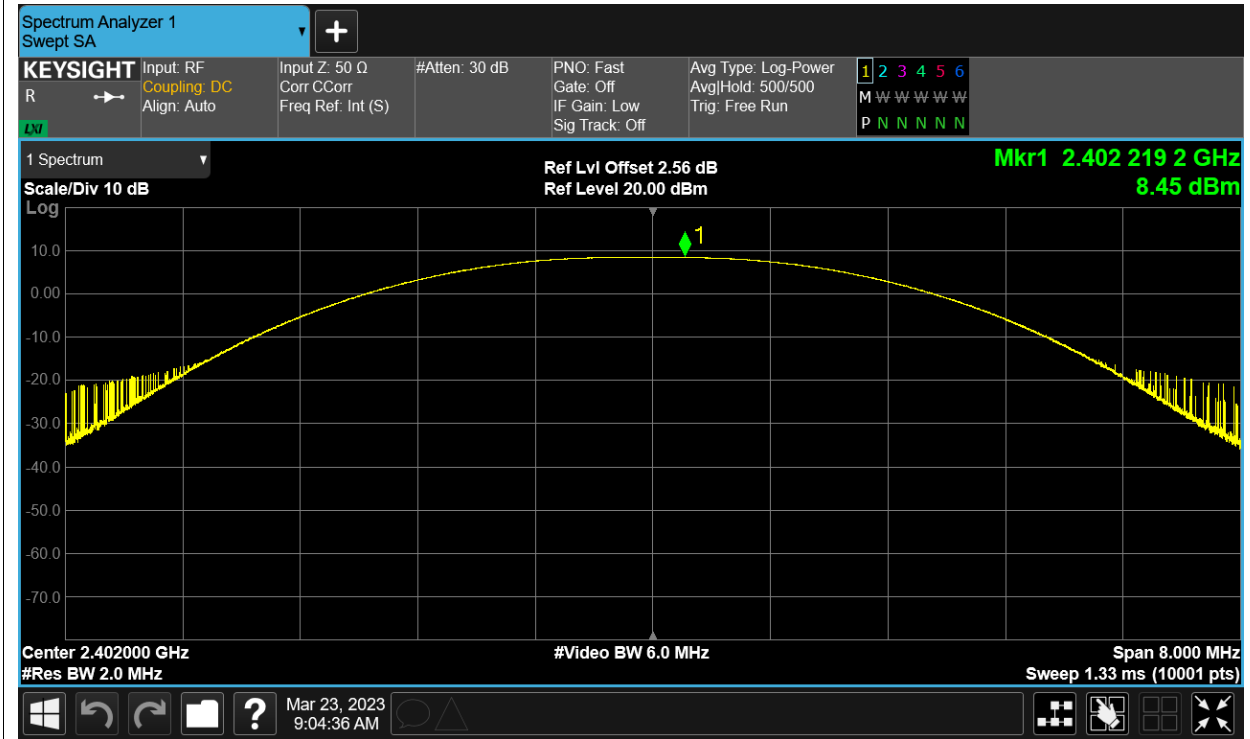
## Test Data

### Maximum Conducted Output Power

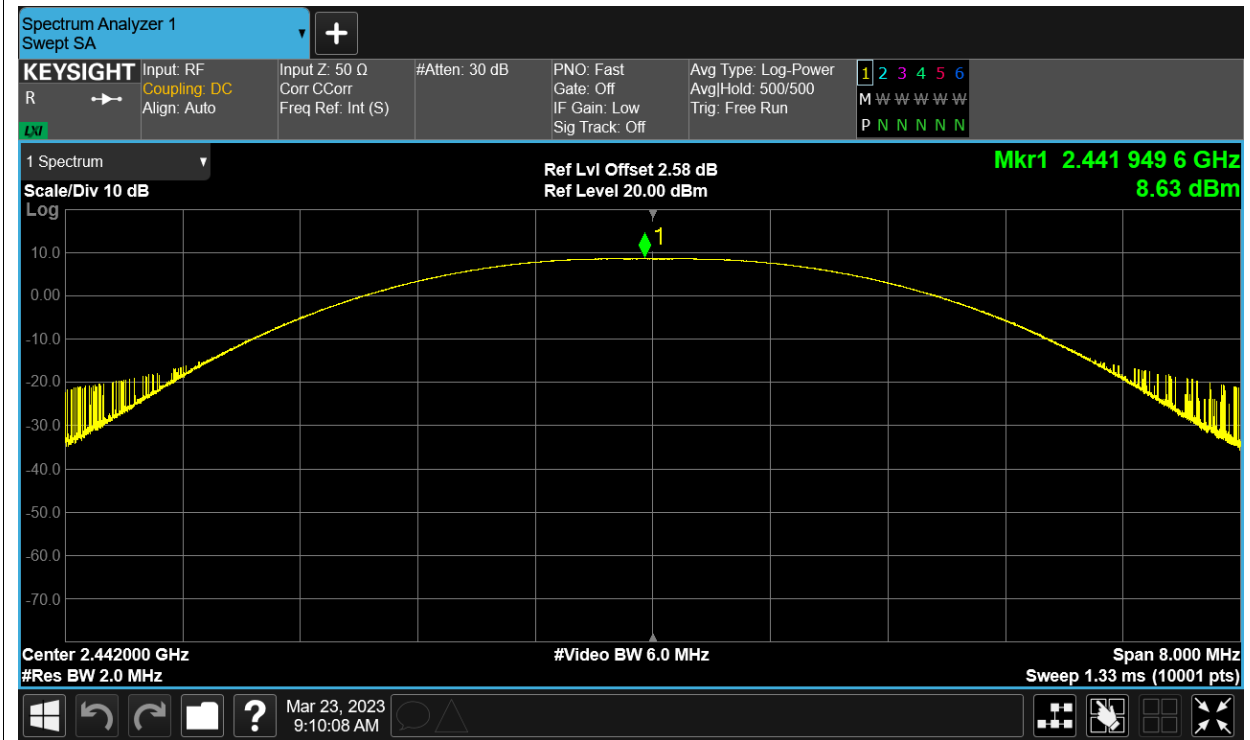
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	2.4G	2402	Ant1	8.454	30	Pass
NVNT	2.4G	2442	Ant1	8.631	30	Pass
NVNT	2.4G	2480	Ant1	8.735	30	Pass

Test Graphs

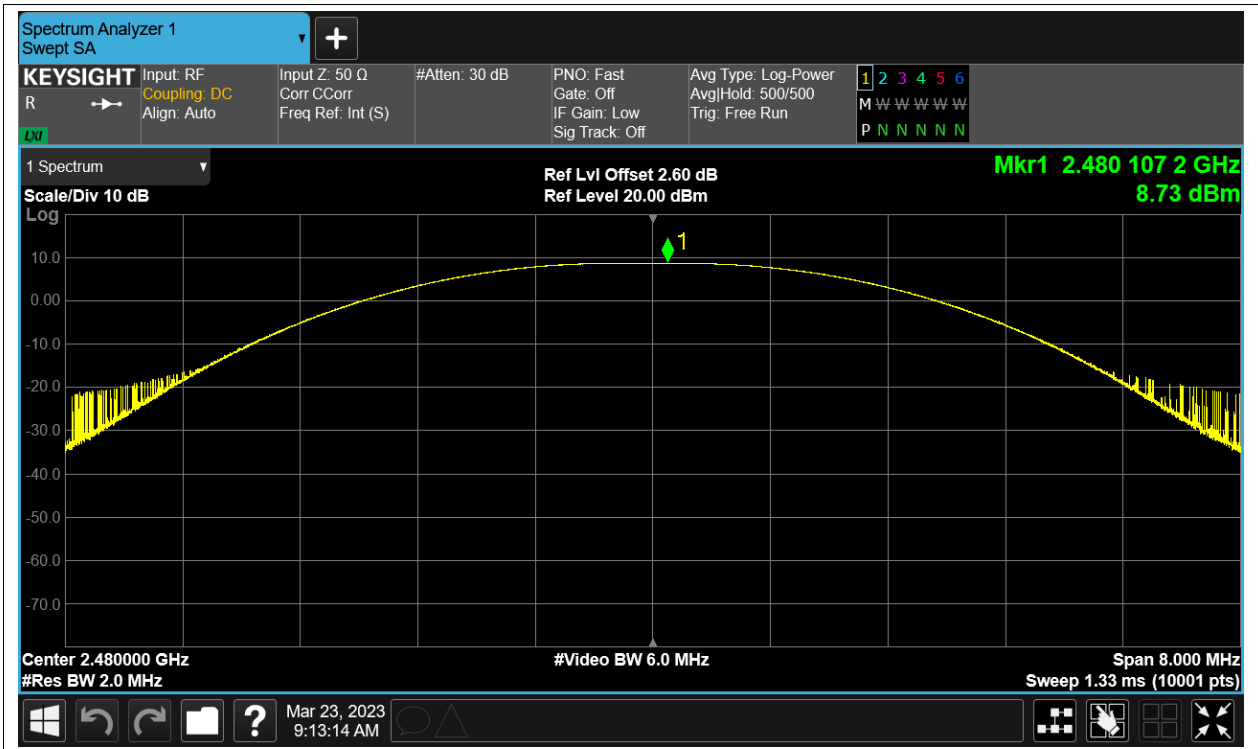
Power NVNT 2.4G 2402MHz Ant1



Power NVNT 2.4G 2442MHz Ant1



Power NVNT 2.4G 2480MHz Ant1

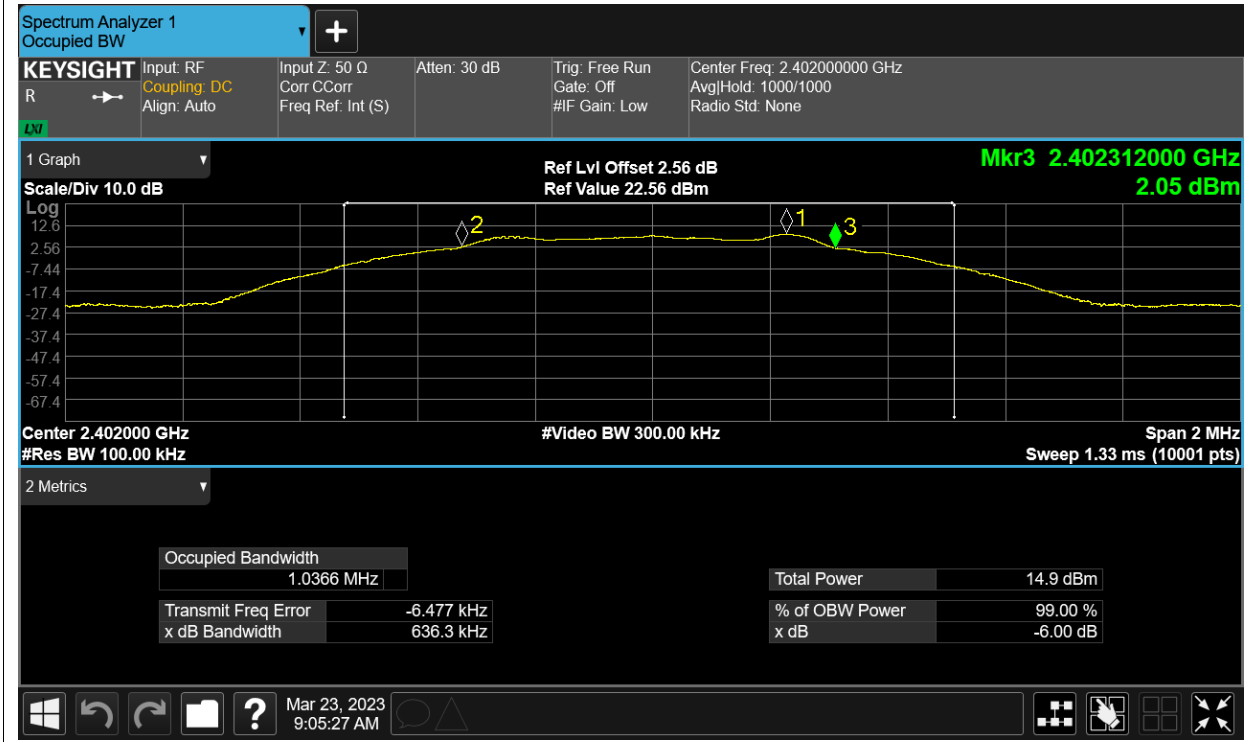


## -6dB Bandwidth

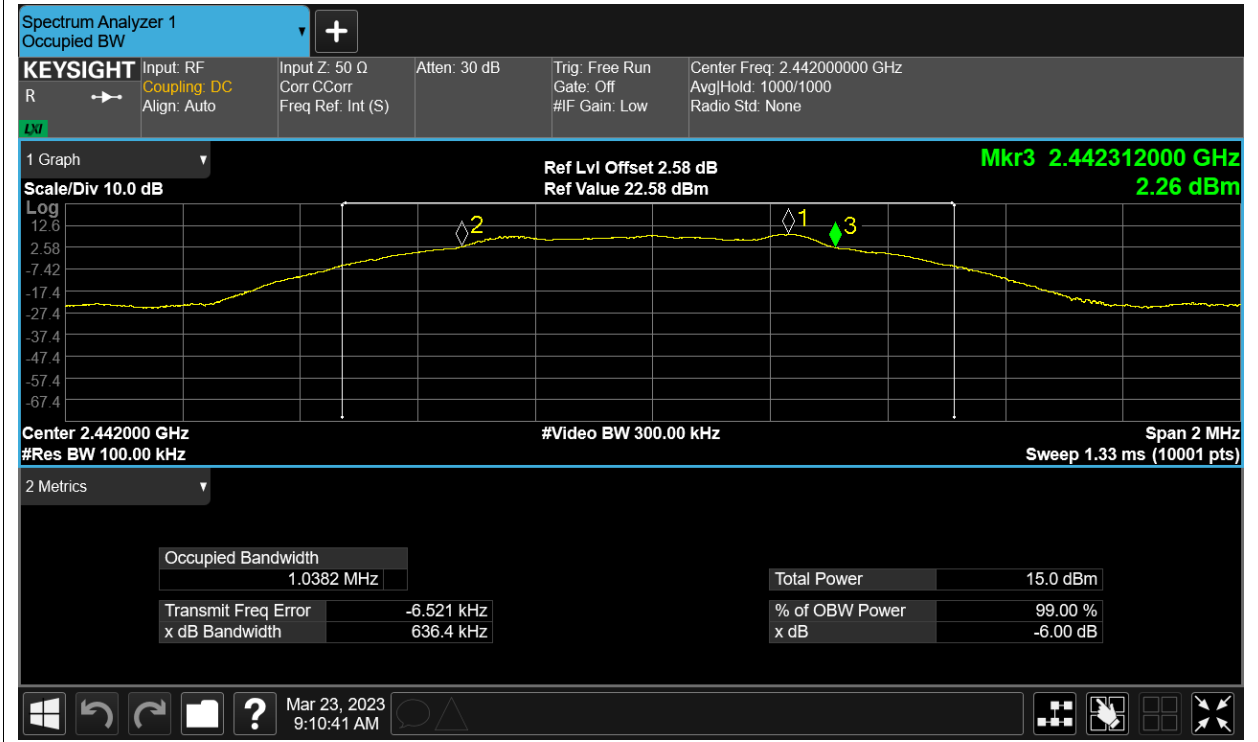
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	2.4G	2402	Ant1	0.636	0.5	Pass
NVNT	2.4G	2442	Ant1	0.636	0.5	Pass
NVNT	2.4G	2480	Ant1	0.634	0.5	Pass

Test Graphs

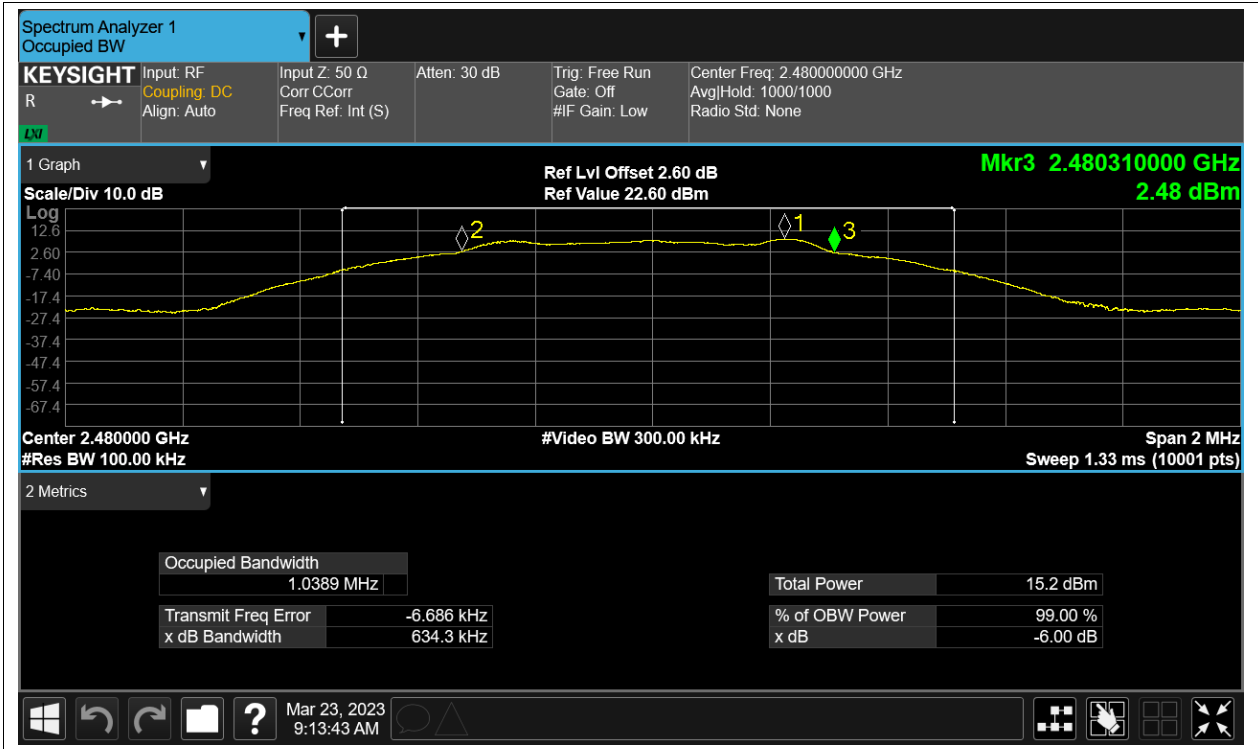
-6dB Bandwidth NVNT 2.4G 2402MHz Ant1



-6dB Bandwidth NVNT 2.4G 2442MHz Ant1



-6dB Bandwidth NVNT 2.4G 2480MHz Ant1

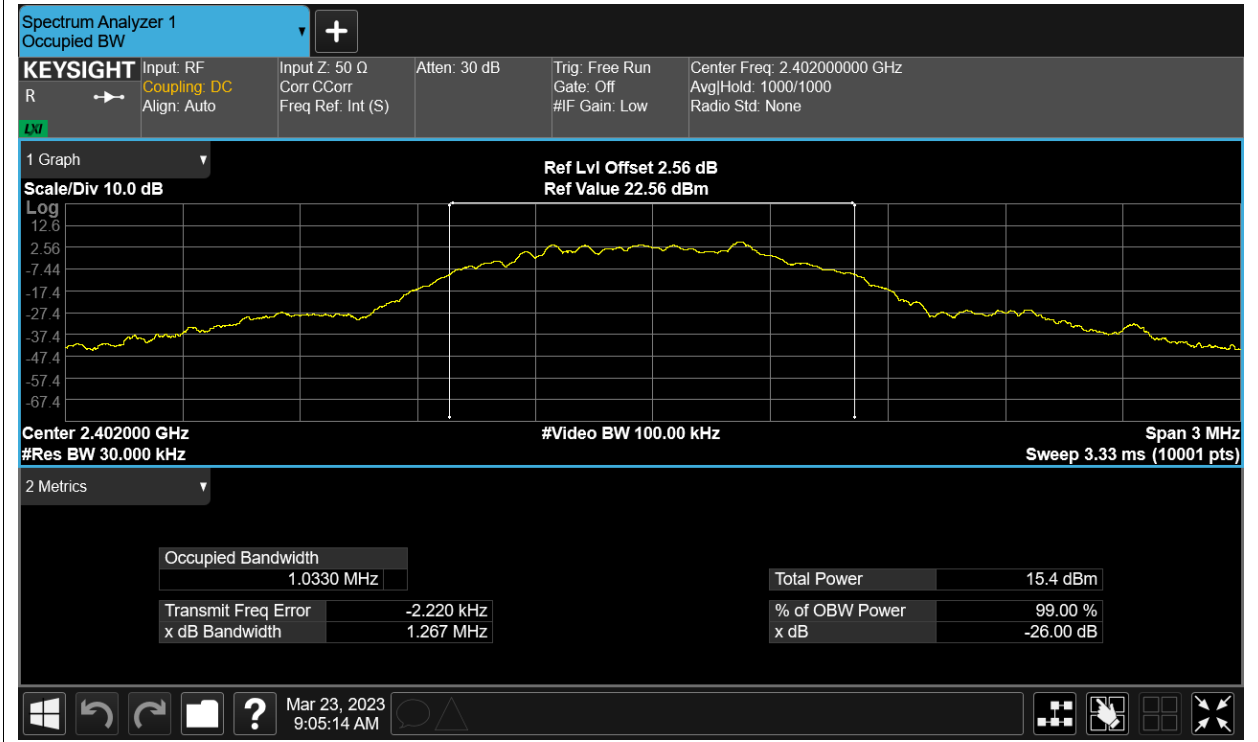


## Occupied Channel Bandwidth

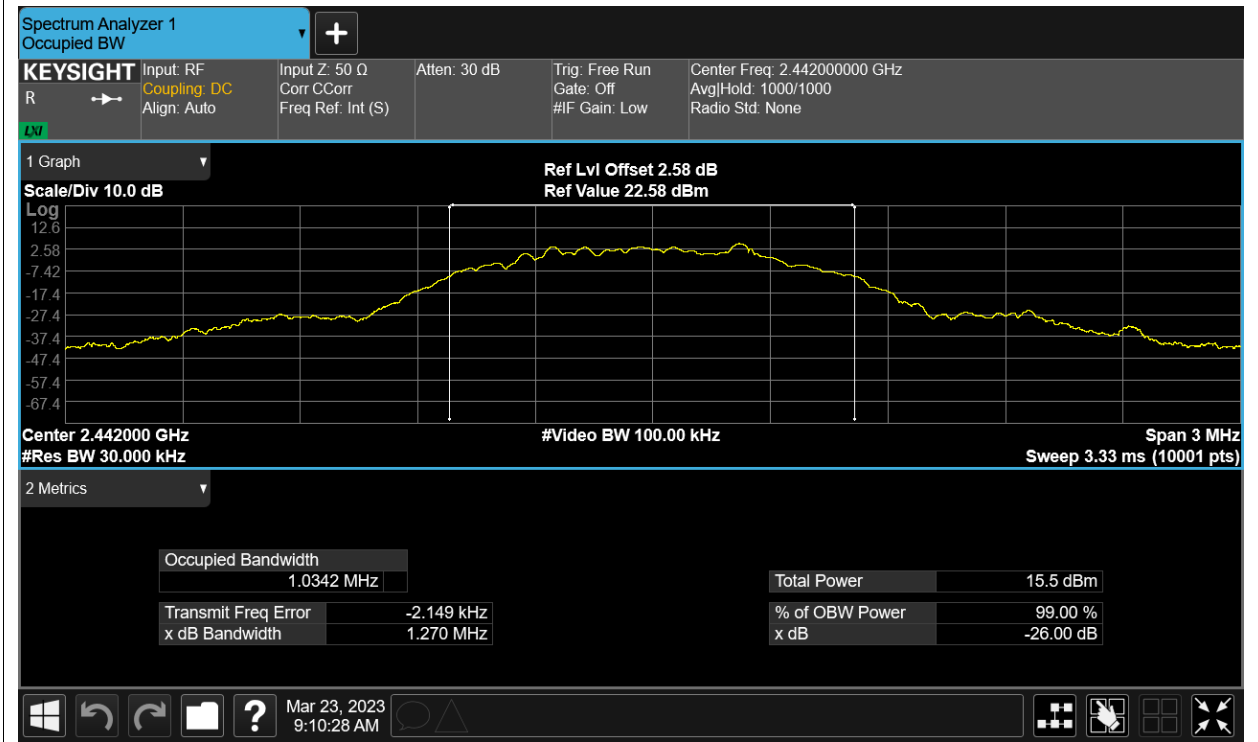
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	2.4G	2402	Ant1	1.033
NVNT	2.4G	2442	Ant1	1.034
NVNT	2.4G	2480	Ant1	1.034

Test Graphs

OBW NVNT 2.4G 2402MHz Ant1

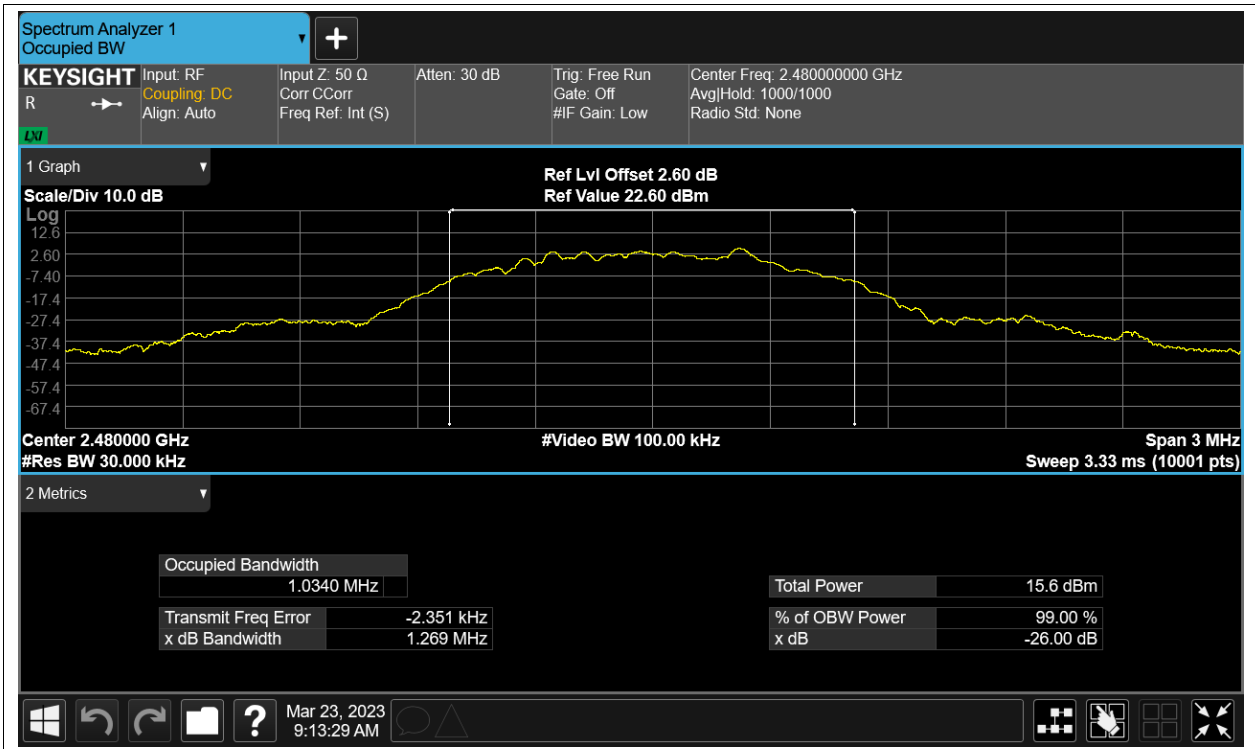


OBW NVNT 2.4G 2442MHz Ant1



OBW NVNT 2.4G 2480MHz Ant1



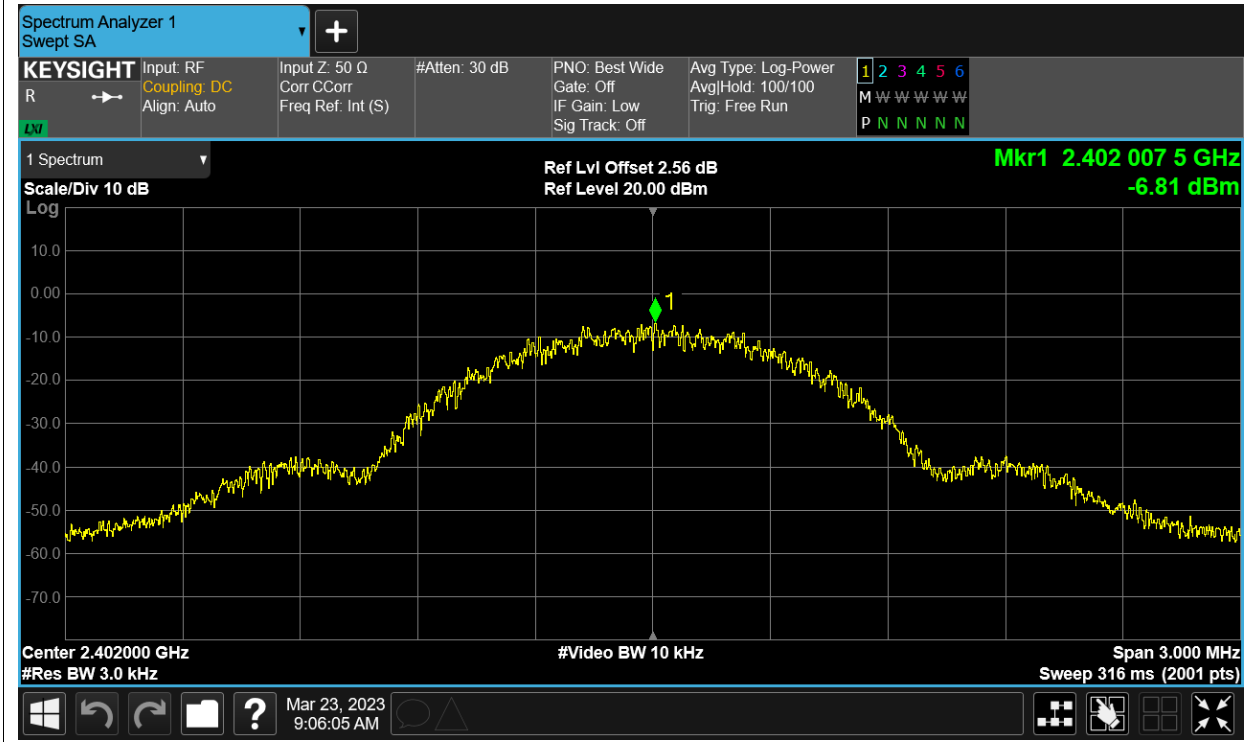


## Maximum Power Spectral Density Level

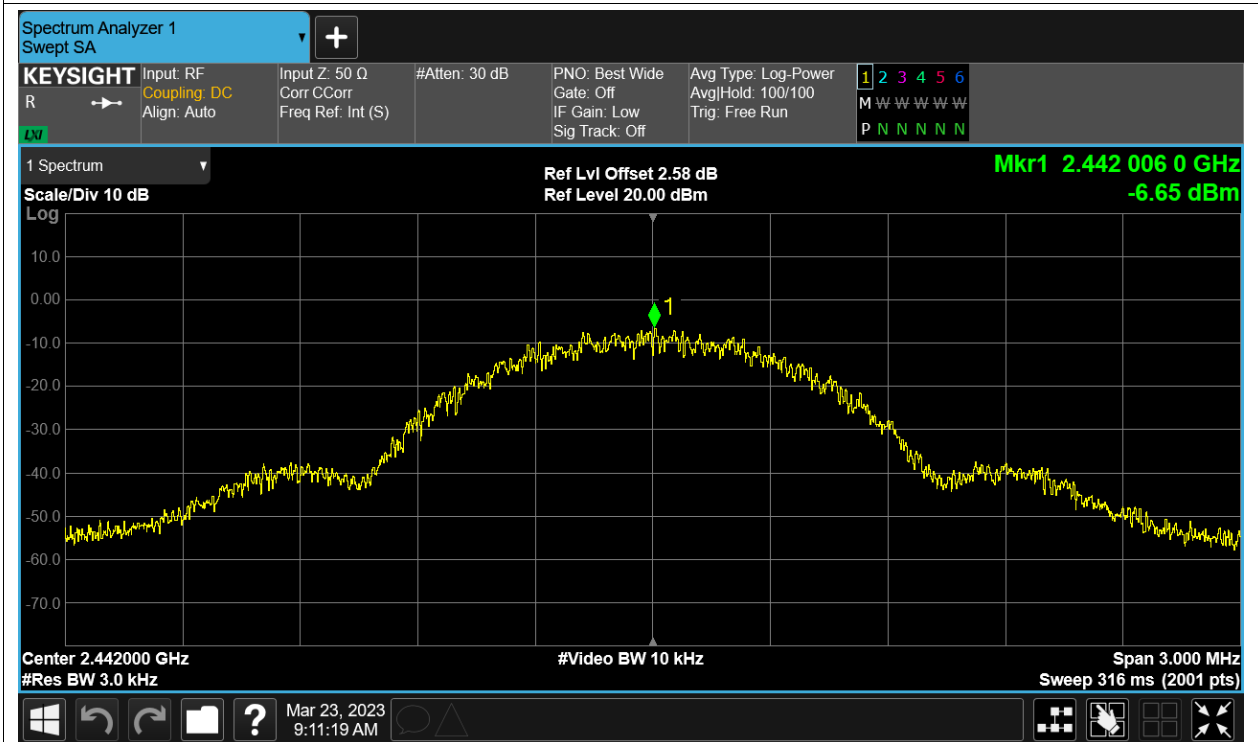
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	2.4G	2402	Ant1	-6.811	8	Pass
NVNT	2.4G	2442	Ant1	-6.65	8	Pass
NVNT	2.4G	2480	Ant1	-6.494	8	Pass

Test Graphs

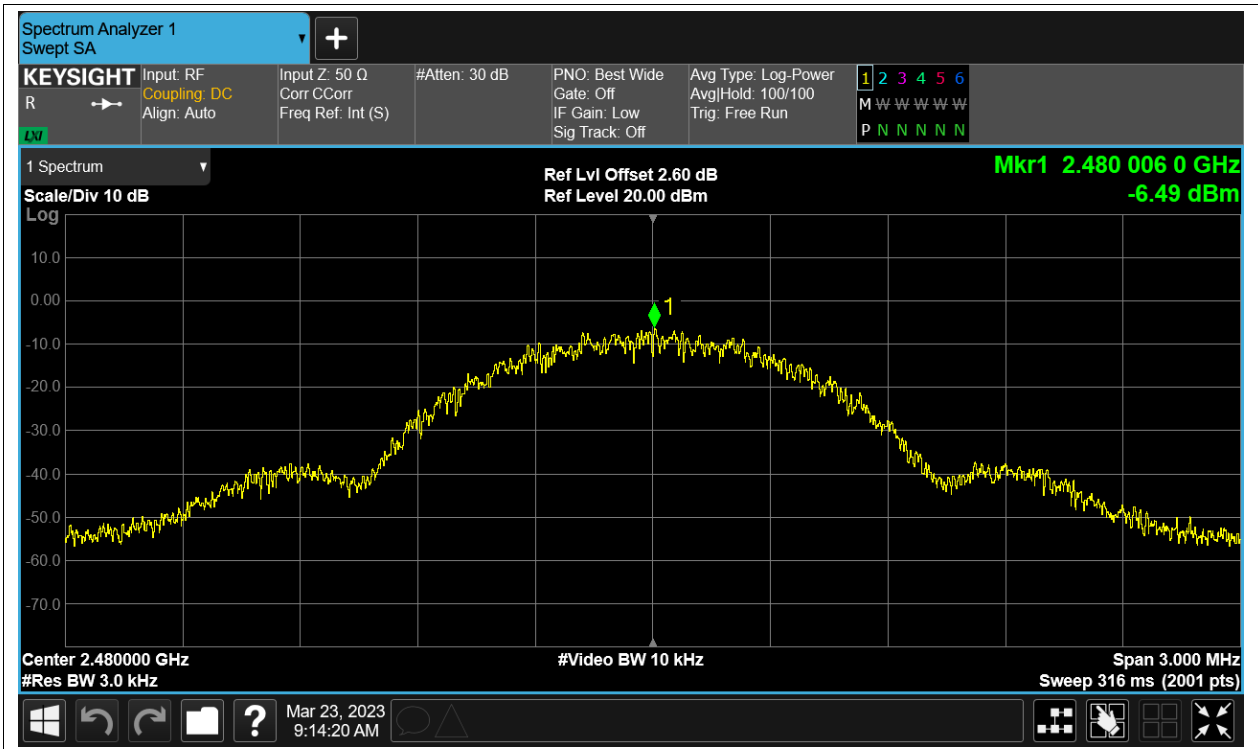
PSD NVNT 2.4G 2402MHz Ant1



PSD NVNT 2.4G 2442MHz Ant1



PSD NVNT 2.4G 2480MHz Ant1

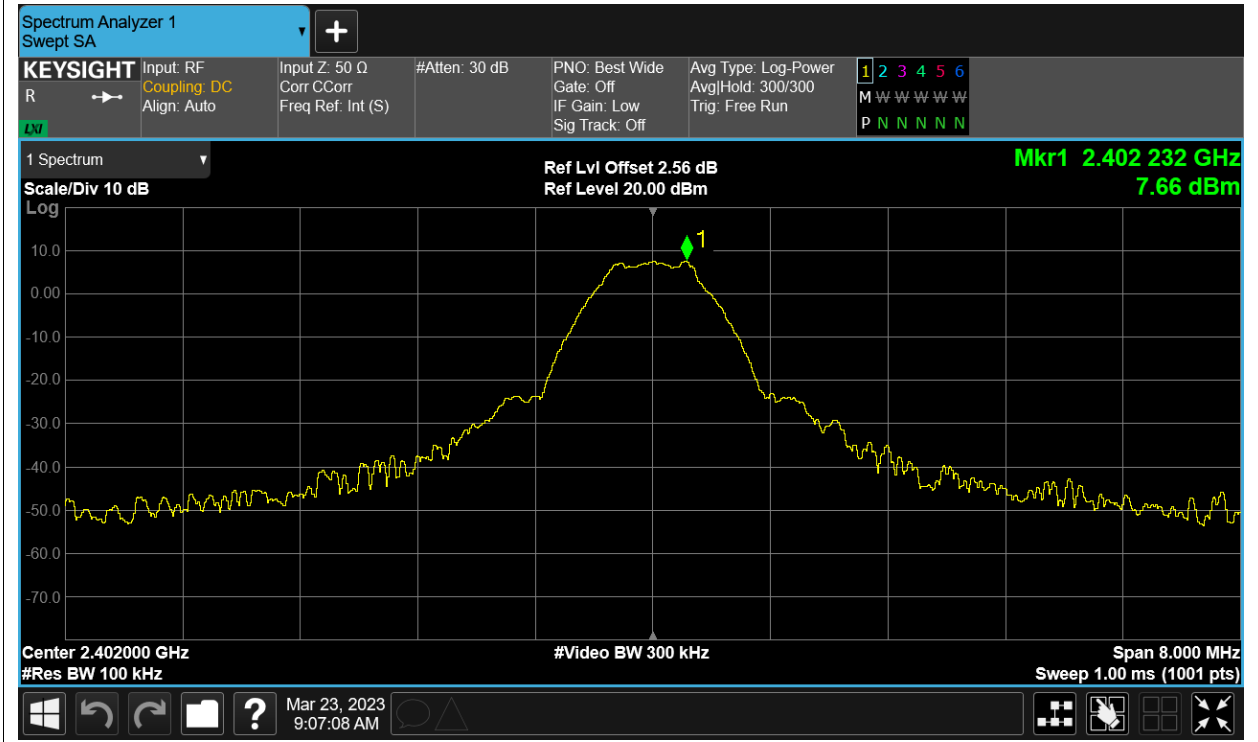


## Band Edge

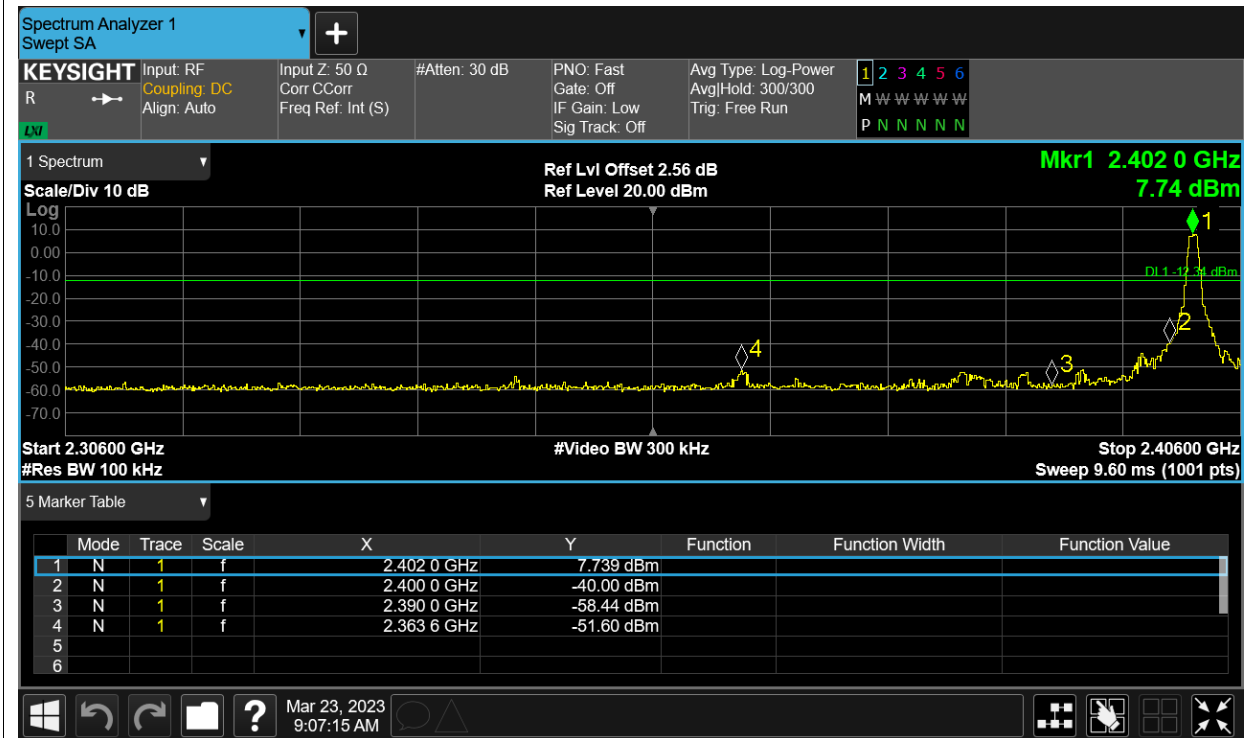
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2402	Ant1	-59.26	-20	Pass
NVNT	2.4G	2480	Ant1	-54.44	-20	Pass

Test Graphs

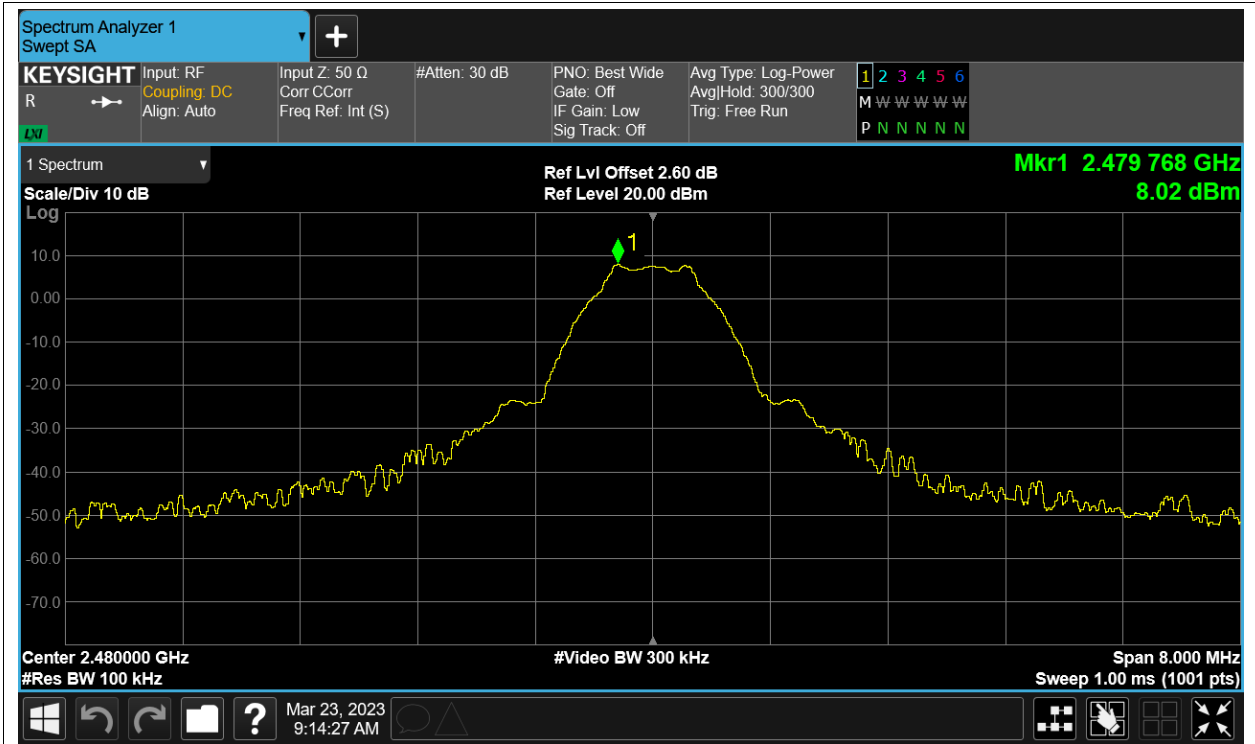
Band Edge NVNT 2.4G 2402MHz Ant1 Ref



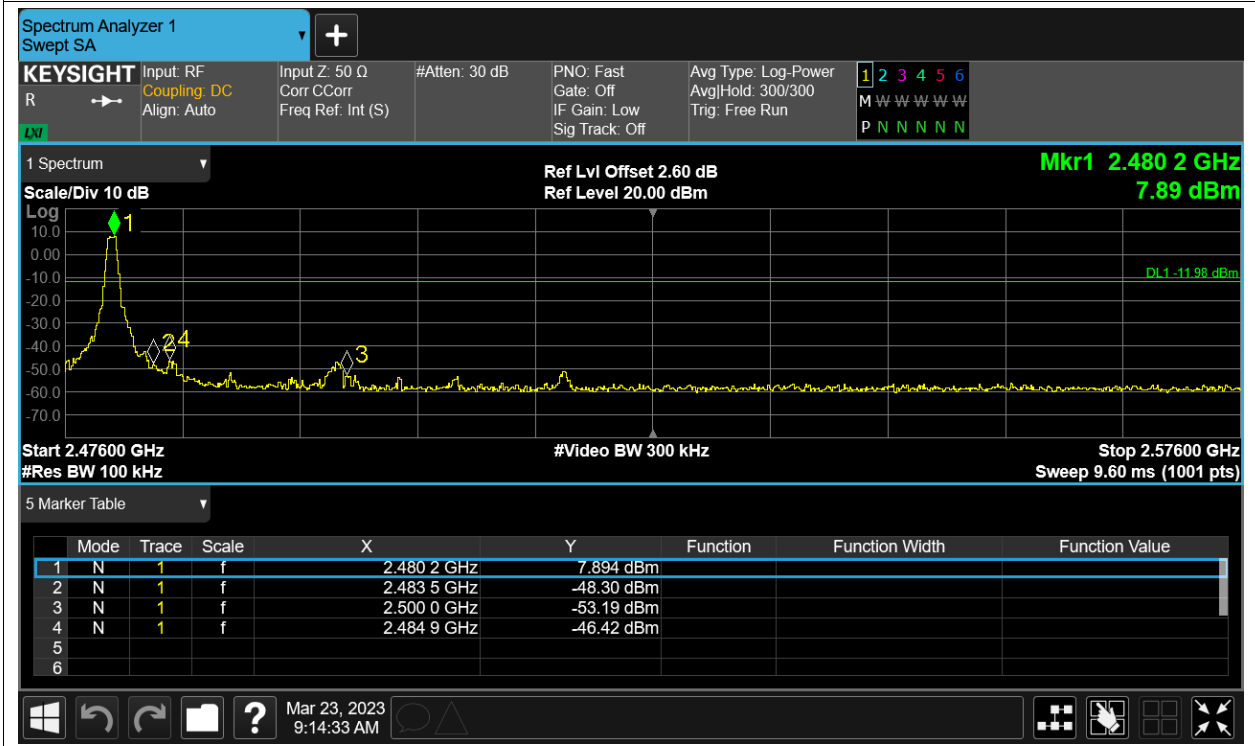
Band Edge NVNT 2.4G 2402MHz Ant1 Emission



Band Edge NVNT 2.4G 2480MHz Ant1 Ref



Band Edge NVNT 2.4G 2480MHz Ant1 Emission



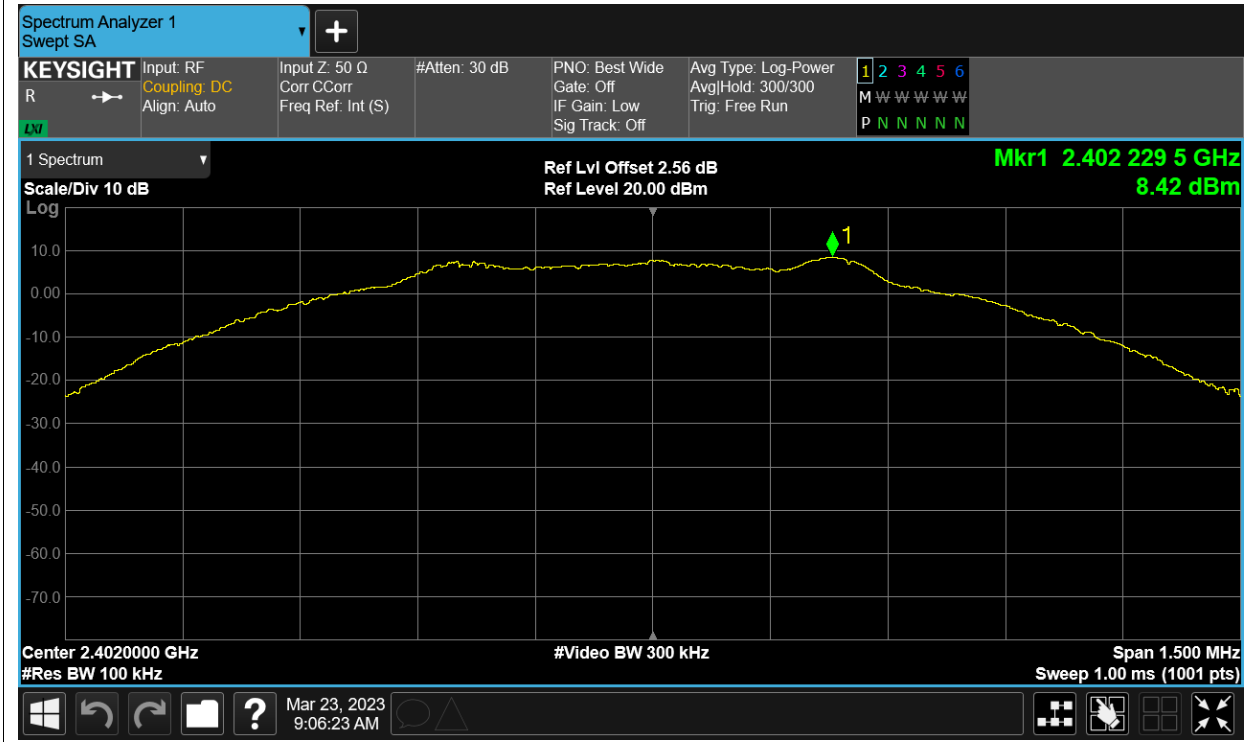
## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	2.4G	2402	Ant1	-37.99	-20	Pass
NVNT	2.4G	2442	Ant1	-37.01	-20	Pass
NVNT	2.4G	2480	Ant1	-43.01	-20	Pass

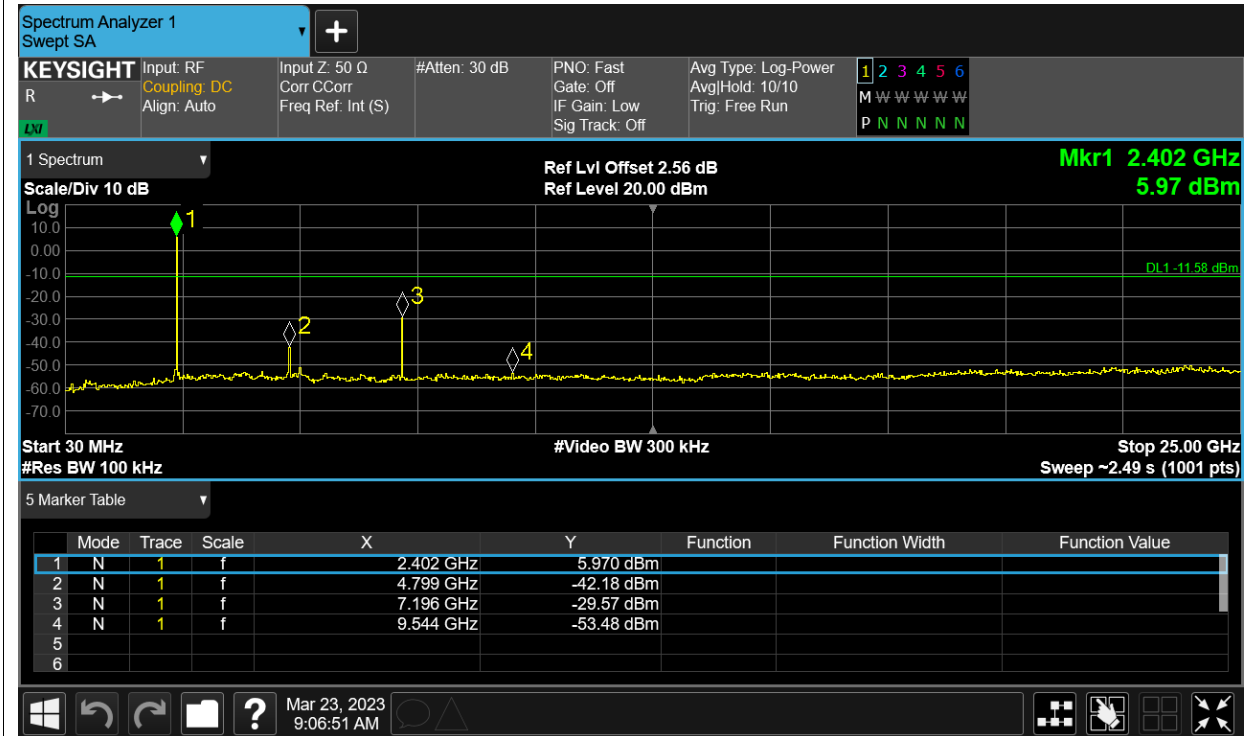


Test Graphs

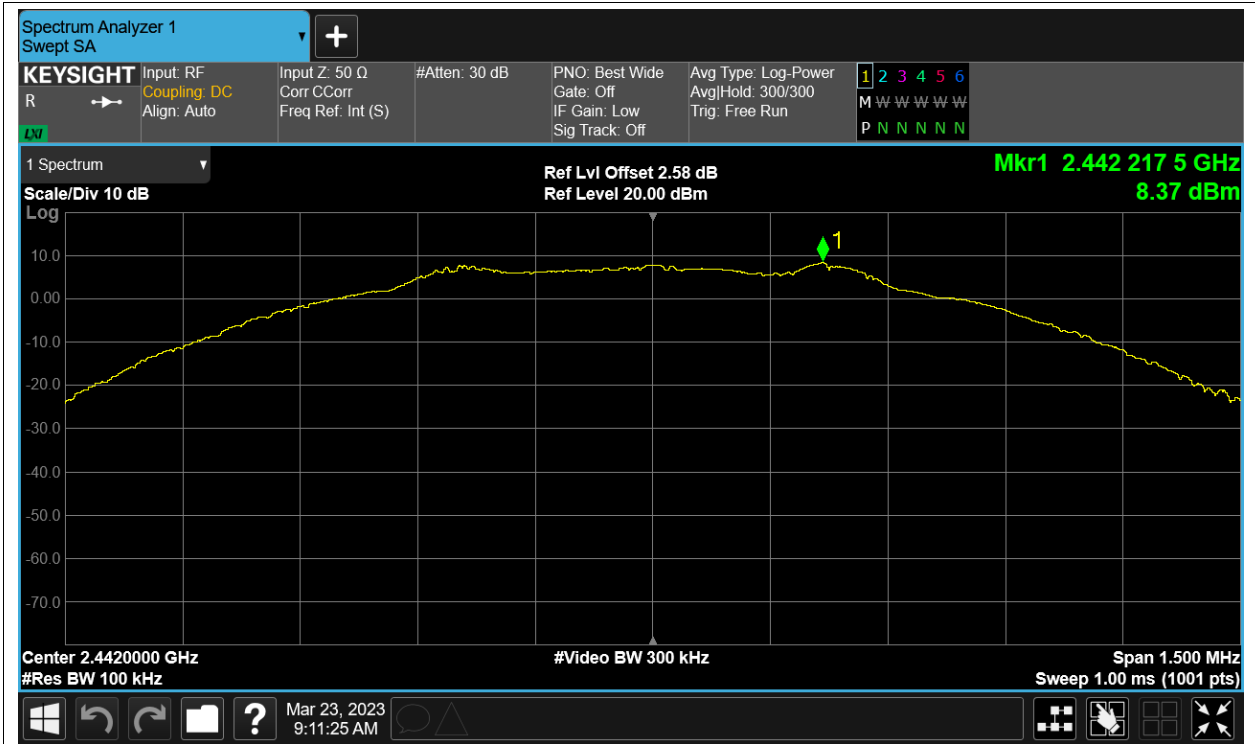
Tx. Spurious NVNT 2.4G 2402MHz Ant1 Ref



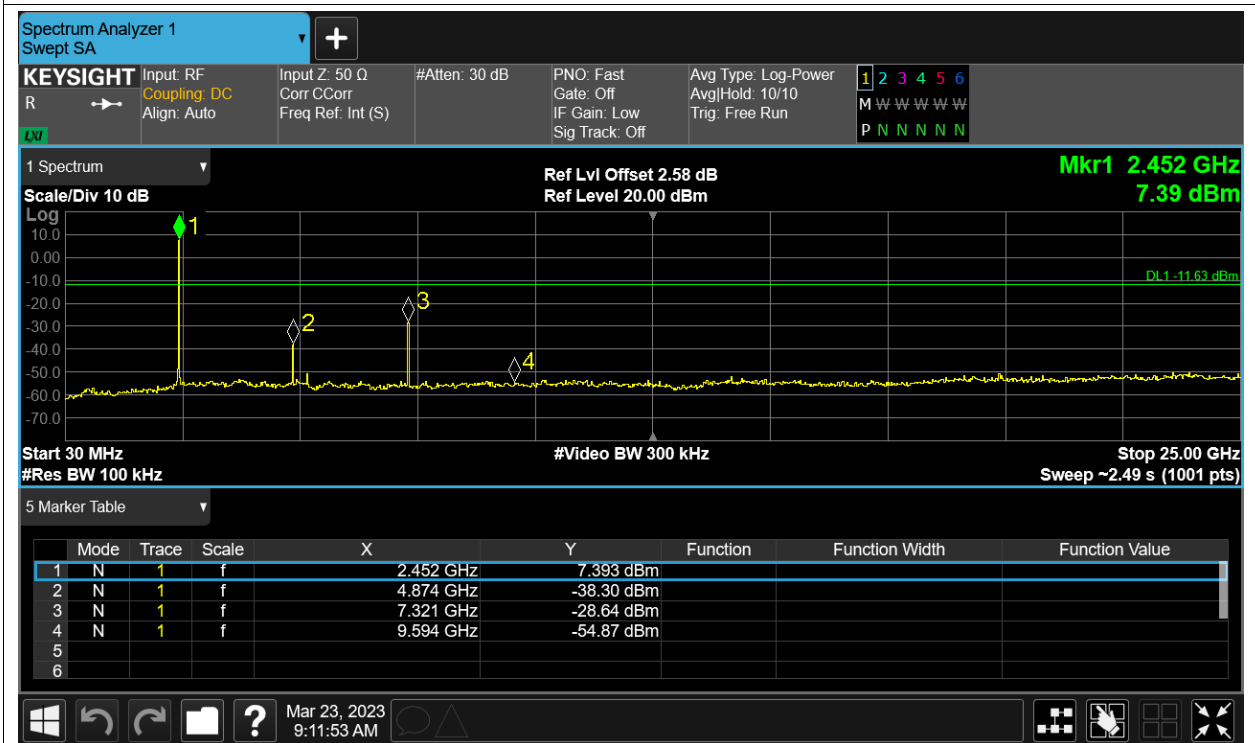
Tx. Spurious NVNT 2.4G 2402MHz Ant1 Emission



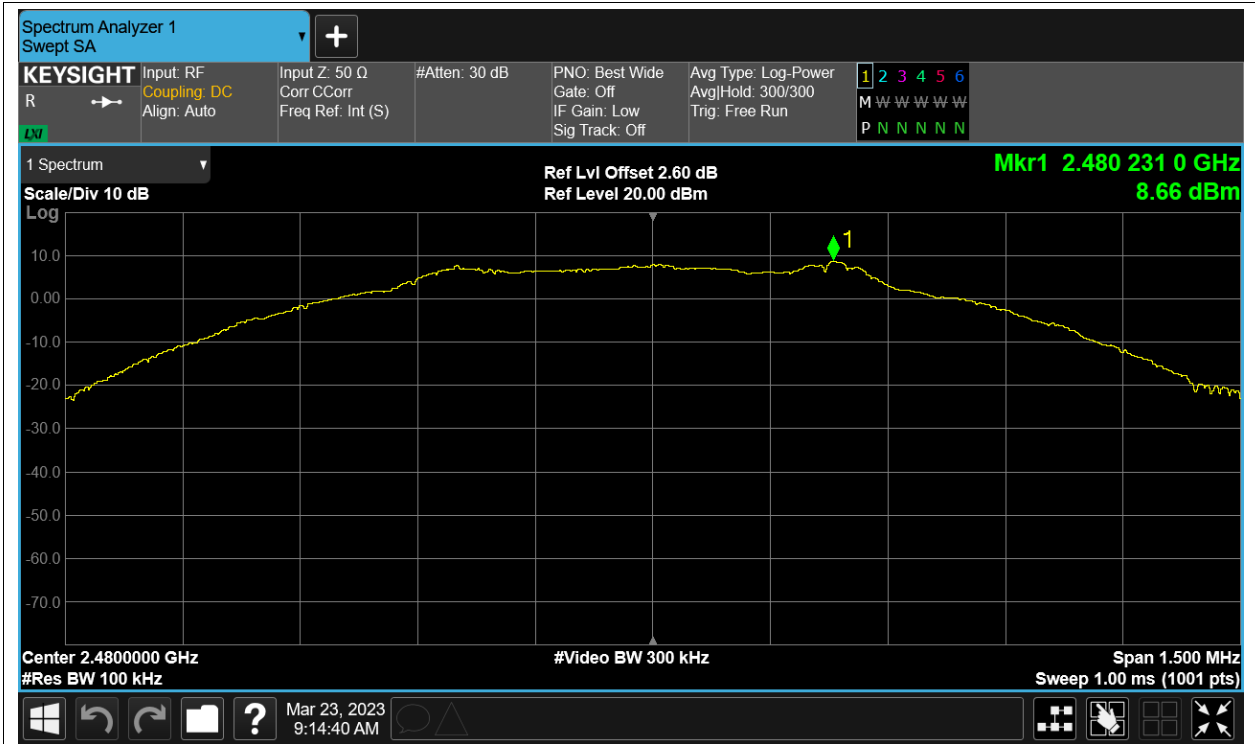
Tx. Spurious NVNT 2.4G 2442MHz Ant1 Ref



Tx. Spurious NVNT 2.4G 2442MHz Ant1 Emission



Tx. Spurious NVNT 2.4G 2480MHz Ant1 Ref



Tx. Spurious NVNT 2.4G 2480MHz Ant1 Emission

