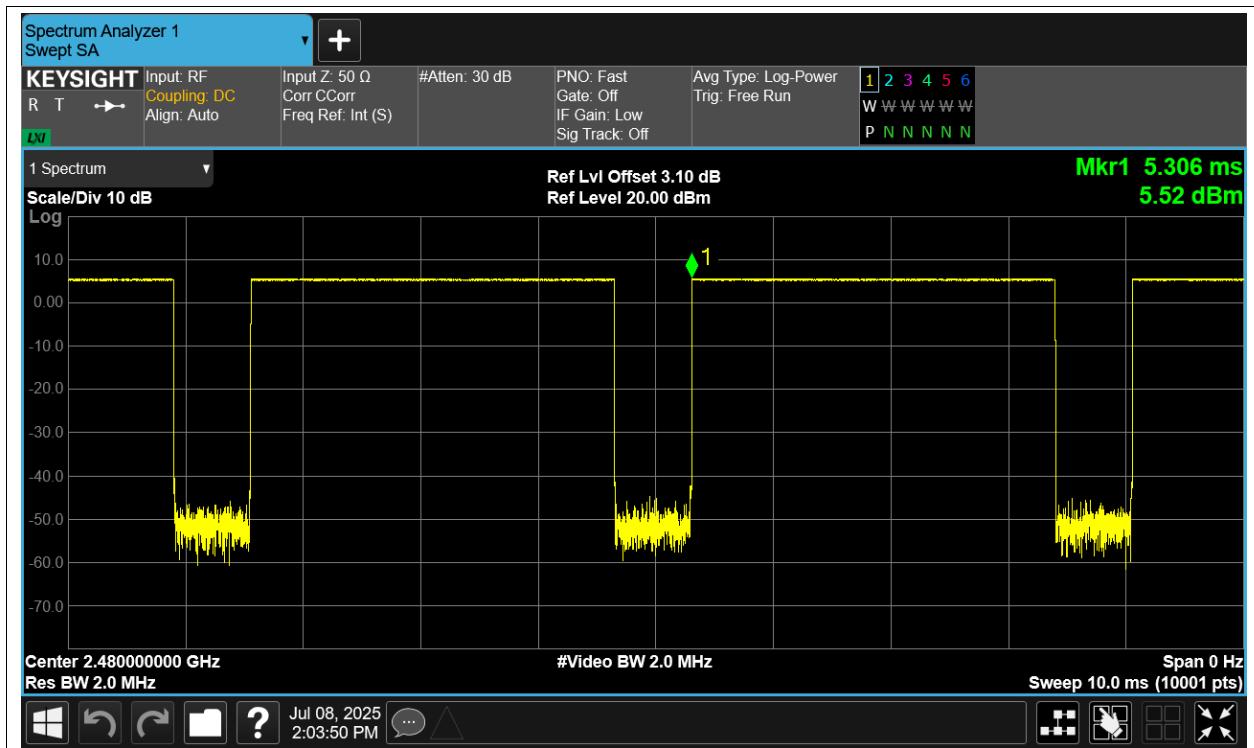


## Test Data

### Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	BLE	2402	Ant3	86.96	0.61
NVNT	BLE	2442	Ant3	83.82	0.77
NVNT	BLE	2480	Ant3	80.41	0.95

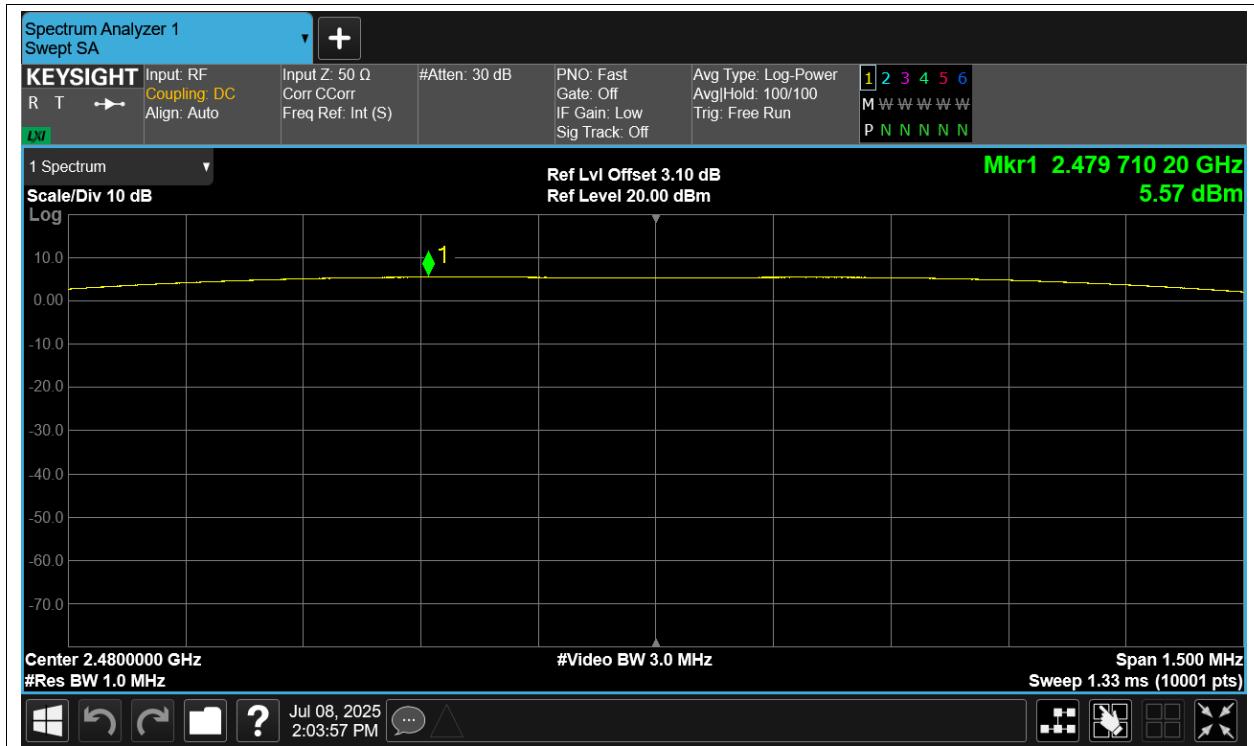




## Maximum Conducted Output Power

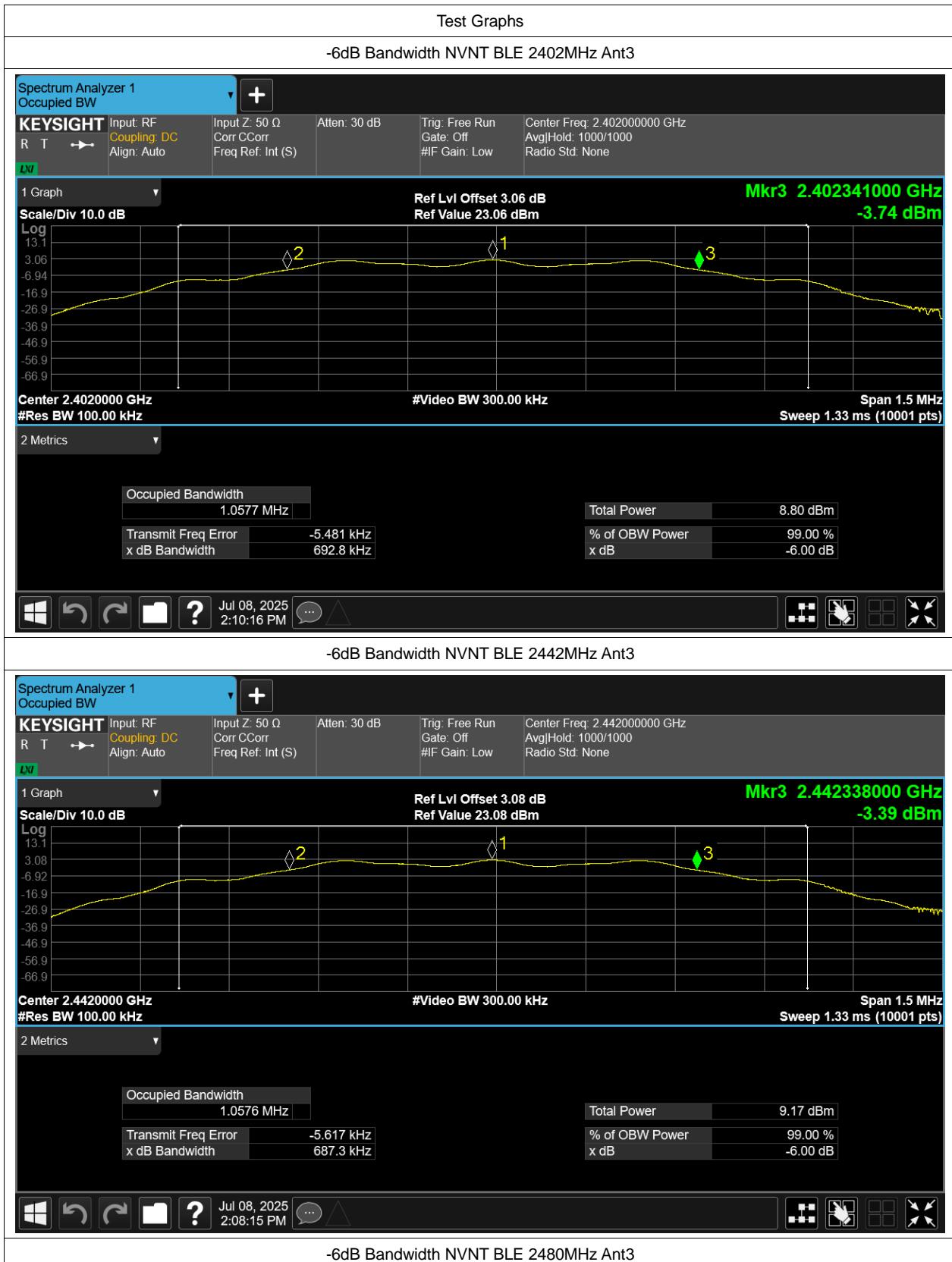
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant3	5.855	30	Pass
NVNT	BLE	2442	Ant3	6.21	30	Pass
NVNT	BLE	2480	Ant3	5.571	30	Pass

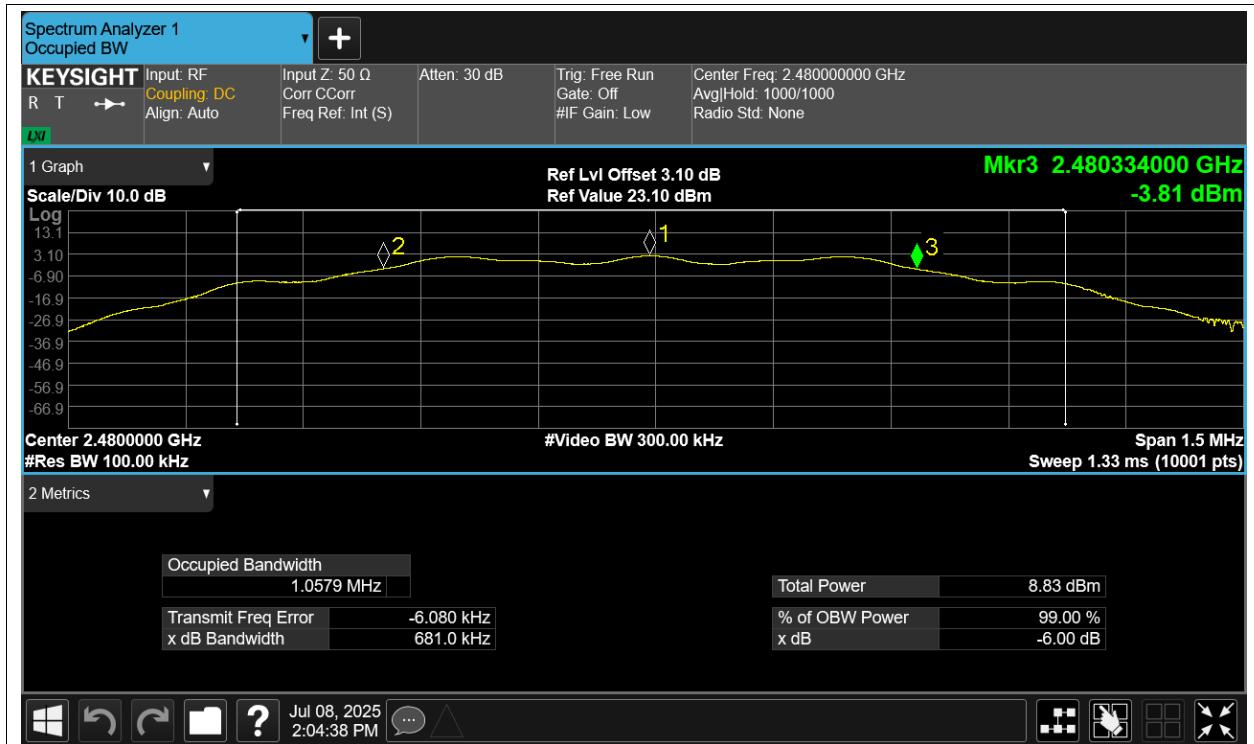




## -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	BLE	2402	Ant3	0.693	0.5	Pass
NVNT	BLE	2442	Ant3	0.687	0.5	Pass
NVNT	BLE	2480	Ant3	0.681	0.5	Pass





## Occupied Channel Bandwidth

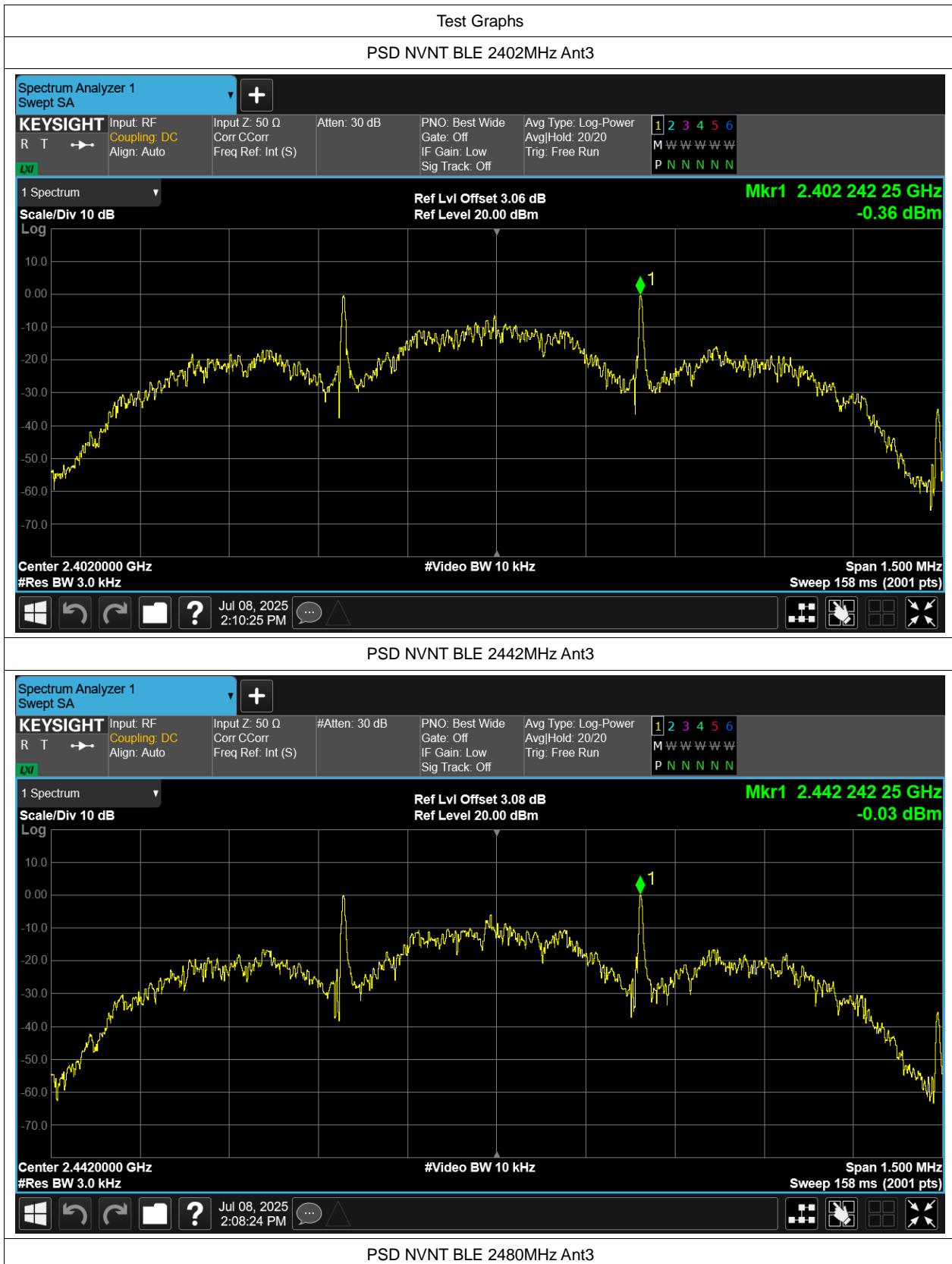
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	BLE	2402	Ant3	1.056
NVNT	BLE	2442	Ant3	1.057
NVNT	BLE	2480	Ant3	1.058

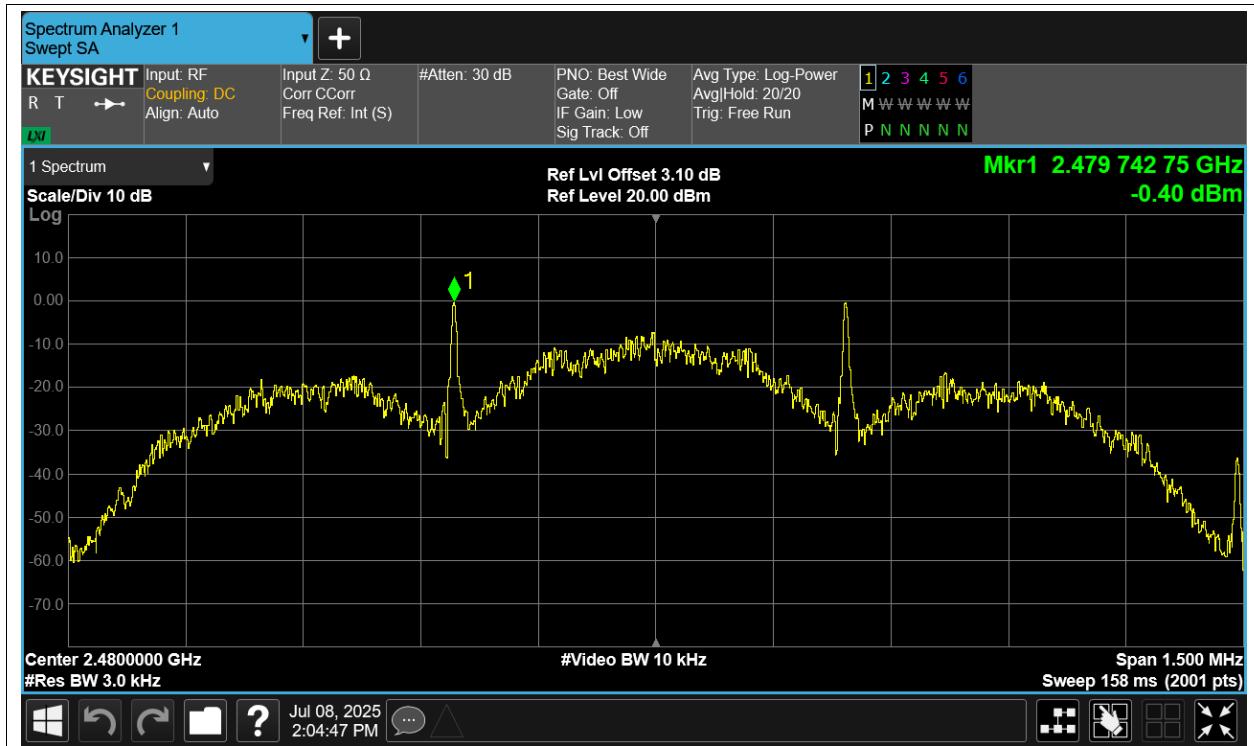




## Maximum Power Spectral Density Level

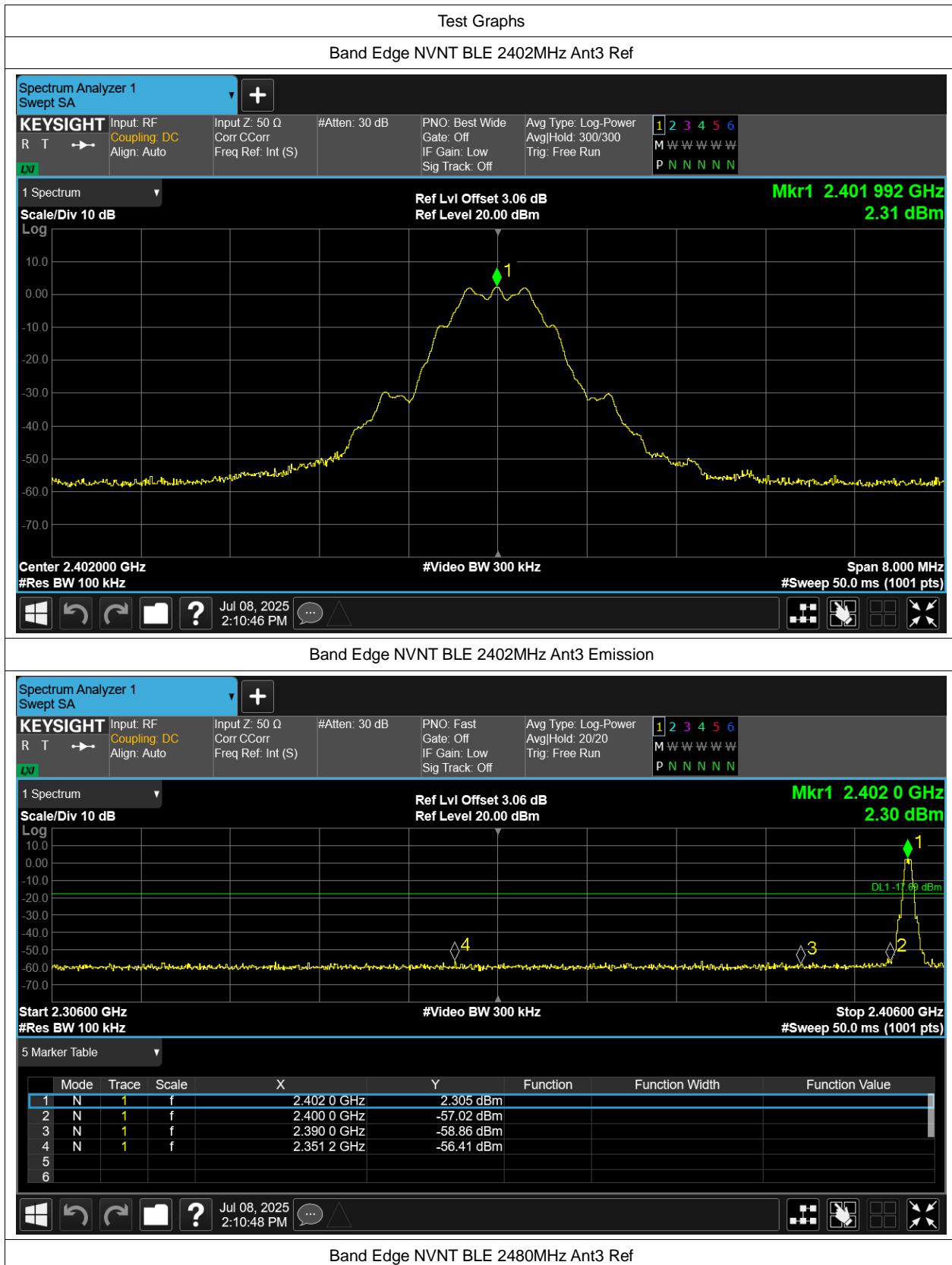
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	BLE	2402	Ant3	-0.365	8	Pass
NVNT	BLE	2442	Ant3	-0.032	8	Pass
NVNT	BLE	2480	Ant3	-0.402	8	Pass

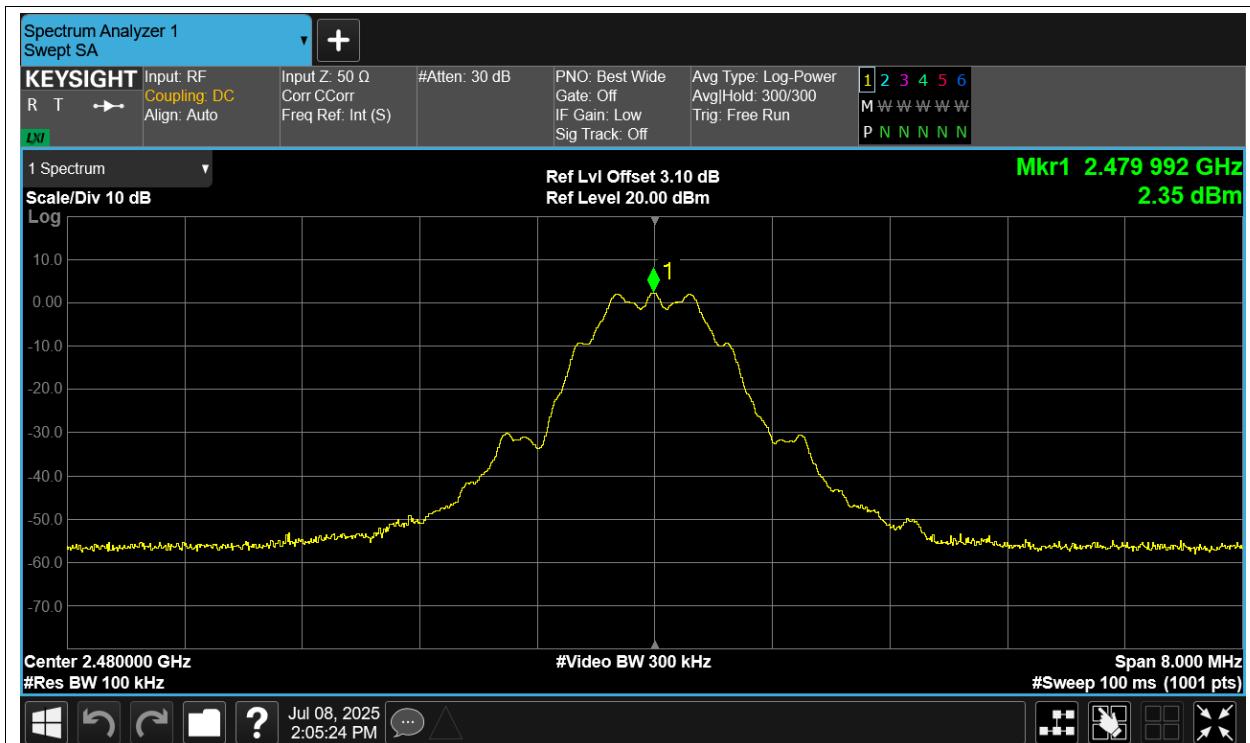




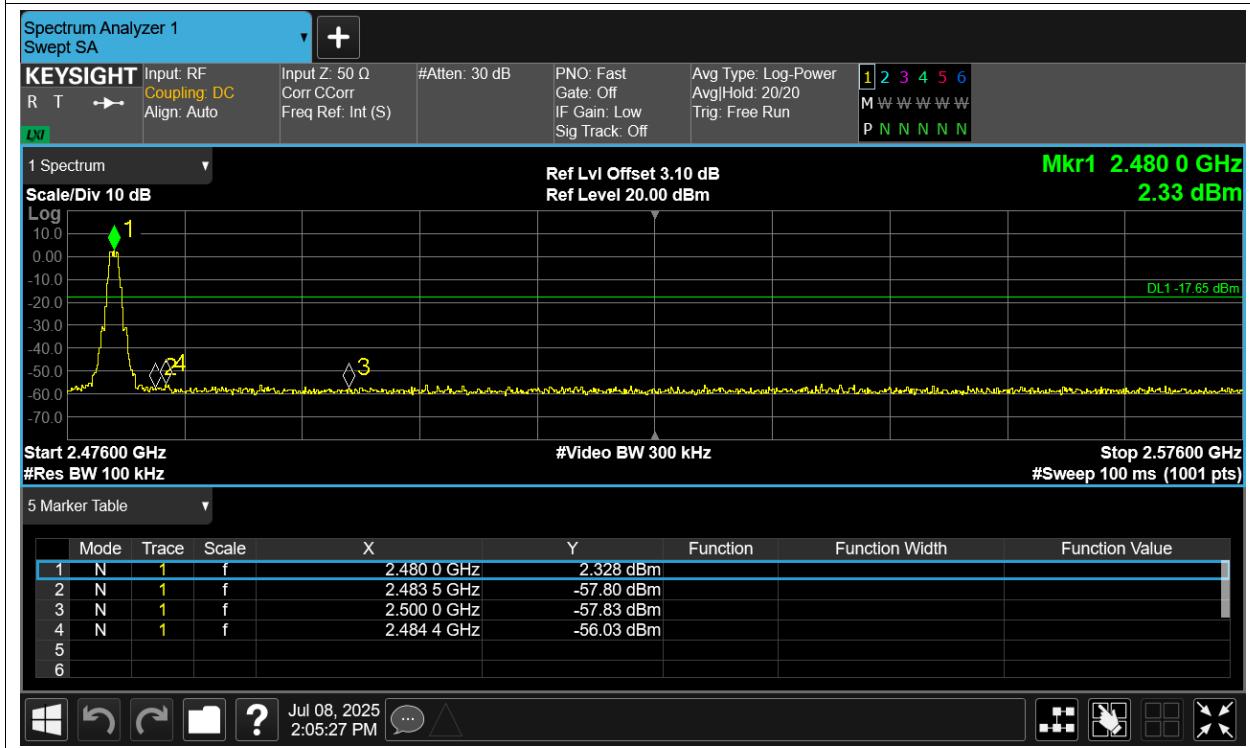
**Band Edge**

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant3	-58.72	-20	Pass
NVNT	BLE	2480	Ant3	-58.38	-20	Pass





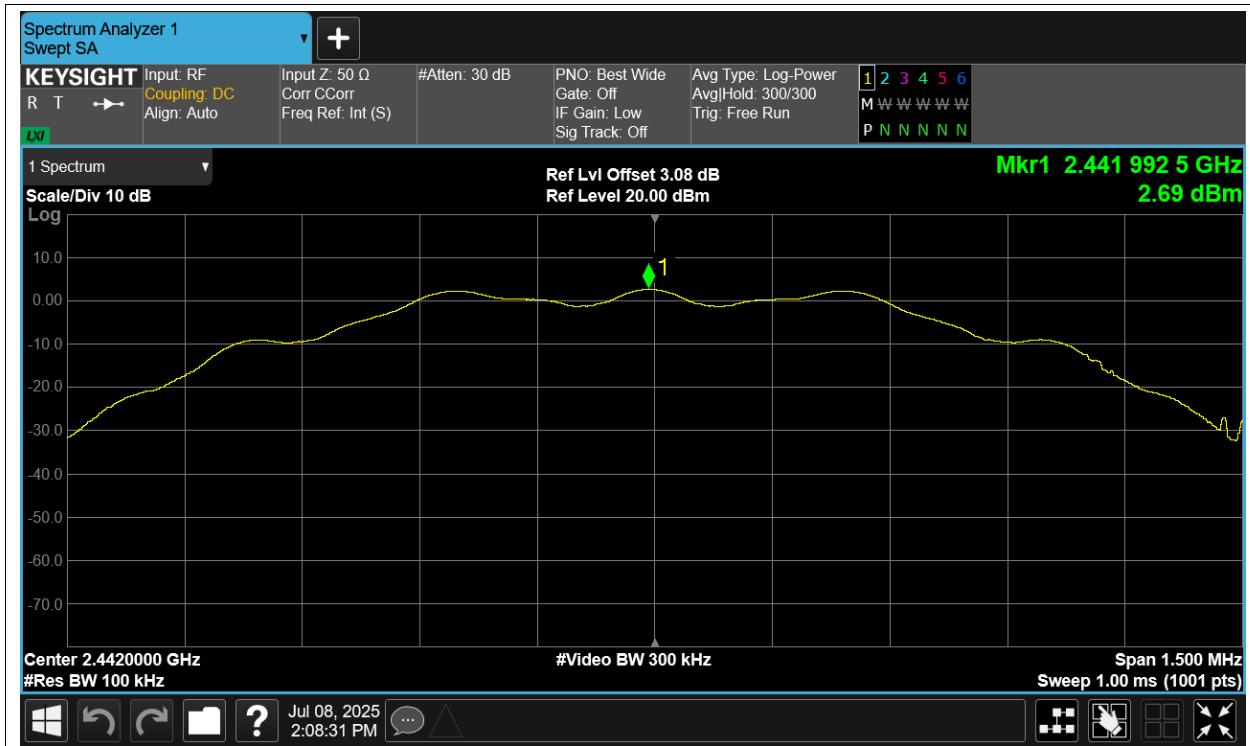
Band Edge NVNT BLE 2480MHz Ant3 Emission



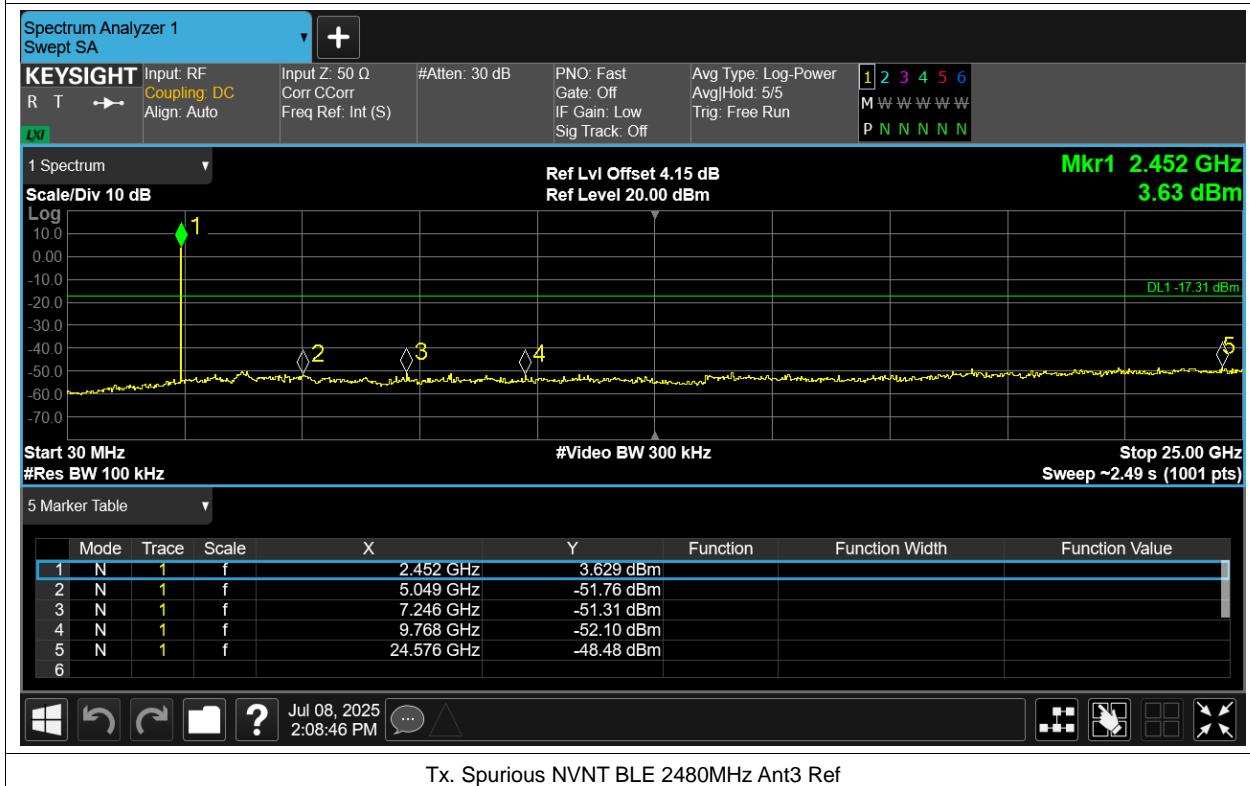
## Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	BLE	2402	Ant3	-50.72	-20	Pass
NVNT	BLE	2442	Ant3	-51.17	-20	Pass
NVNT	BLE	2480	Ant3	-50.32	-20	Pass

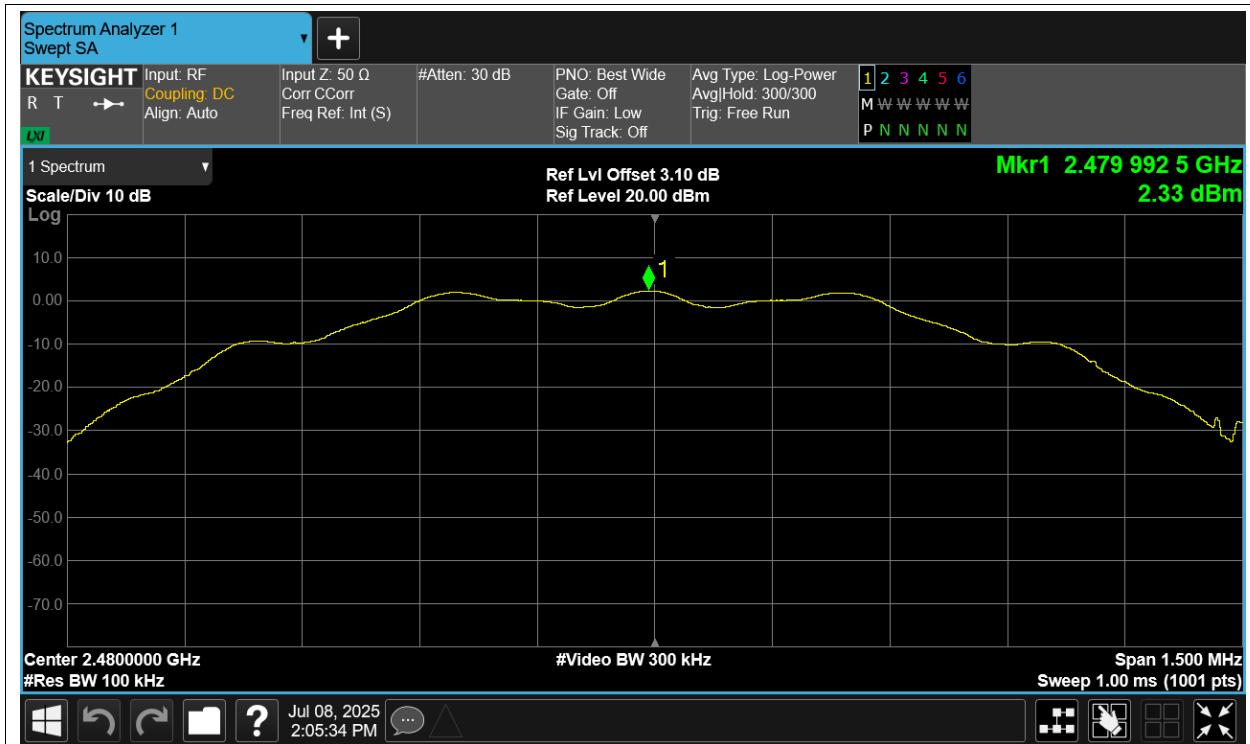




Tx. Spurious NVNT BLE 2442MHz Ant3 Emission



Tx. Spurious NVNT BLE 2480MHz Ant3 Ref



## Tx. Spurious NVNT BLE 2480MHz Ant3 Emission

