

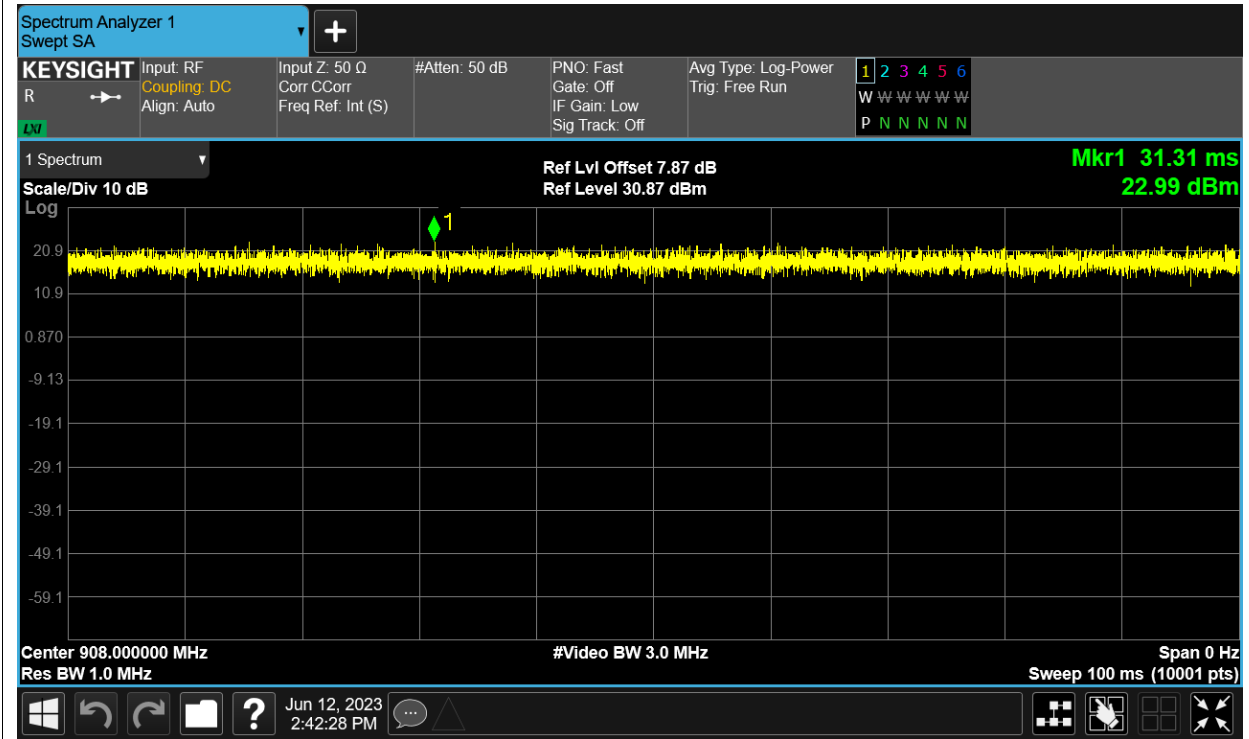
## Test Data

### Duty Cycle

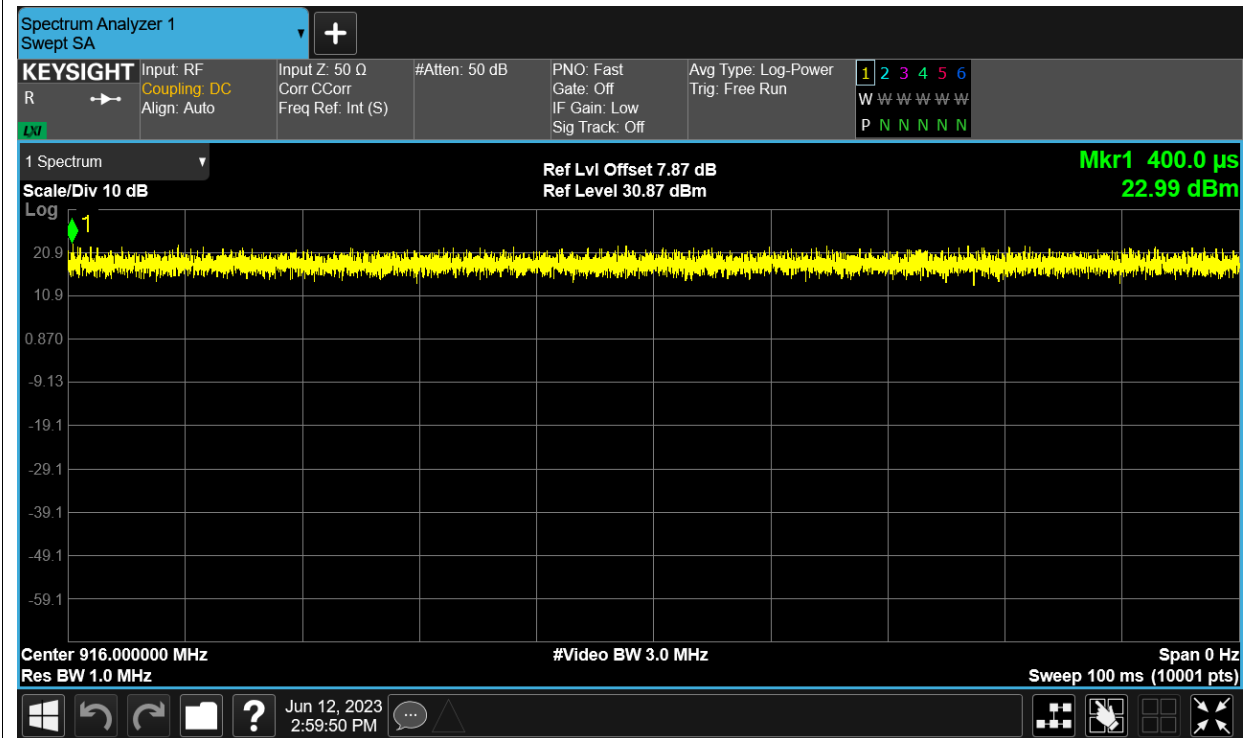
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)
NVNT	AH	908	Ant1	100	0
NVNT	AH	916	Ant1	100	0
NVNT	AH	924	Ant1	100	0

Test Graphs

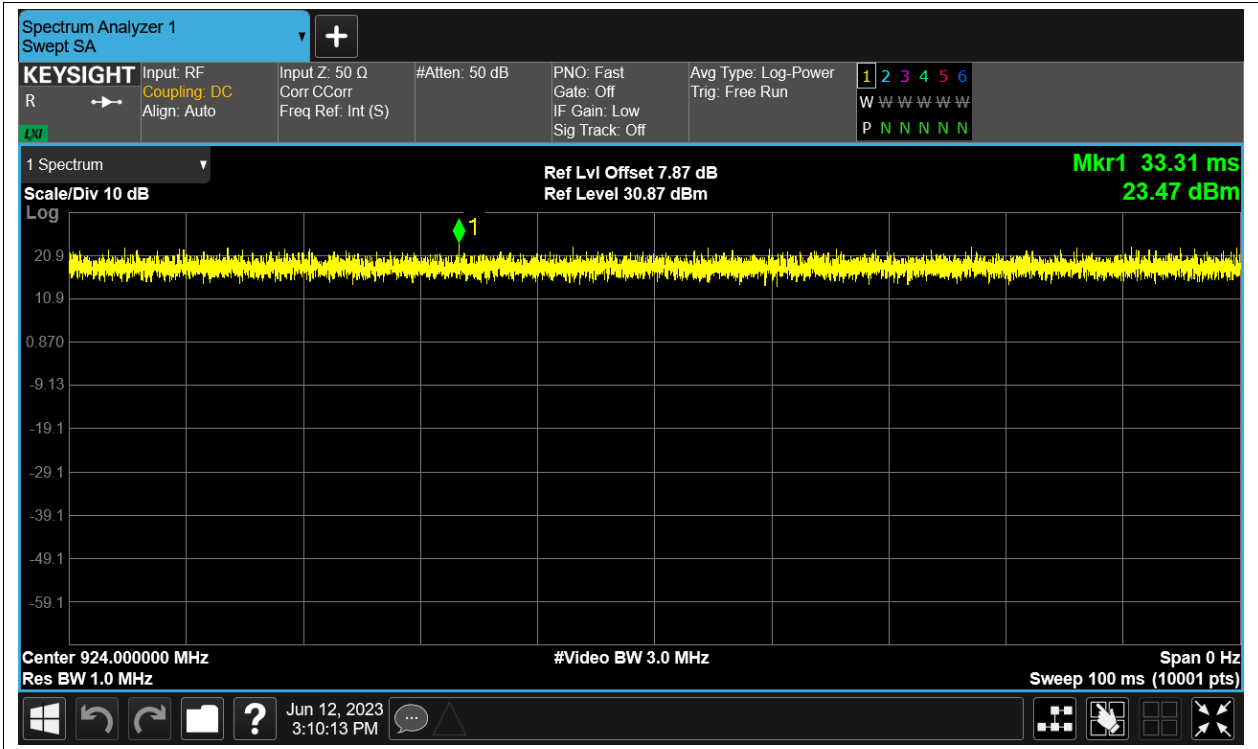
Duty Cycle NVNT AH 908MHz Ant1



Duty Cycle NVNT AH 916MHz Ant1



Duty Cycle NVNT AH 924MHz Ant1

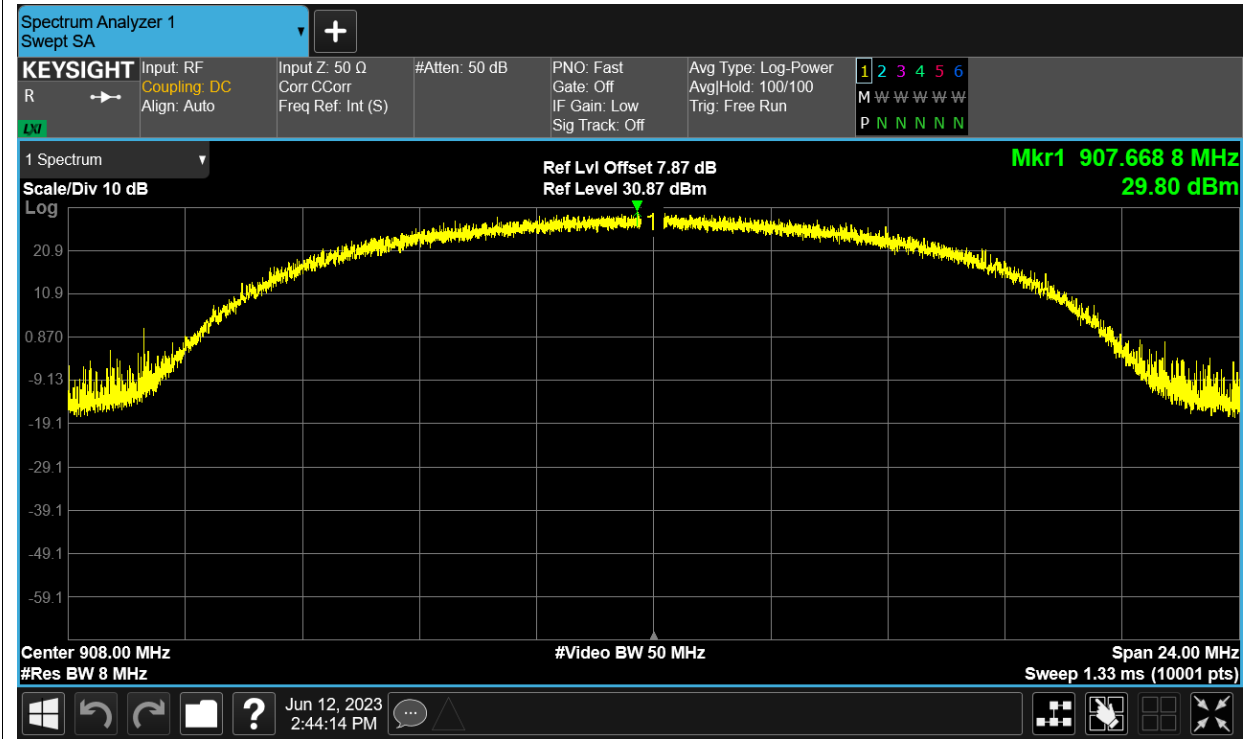


## Maximum Conducted Output Power

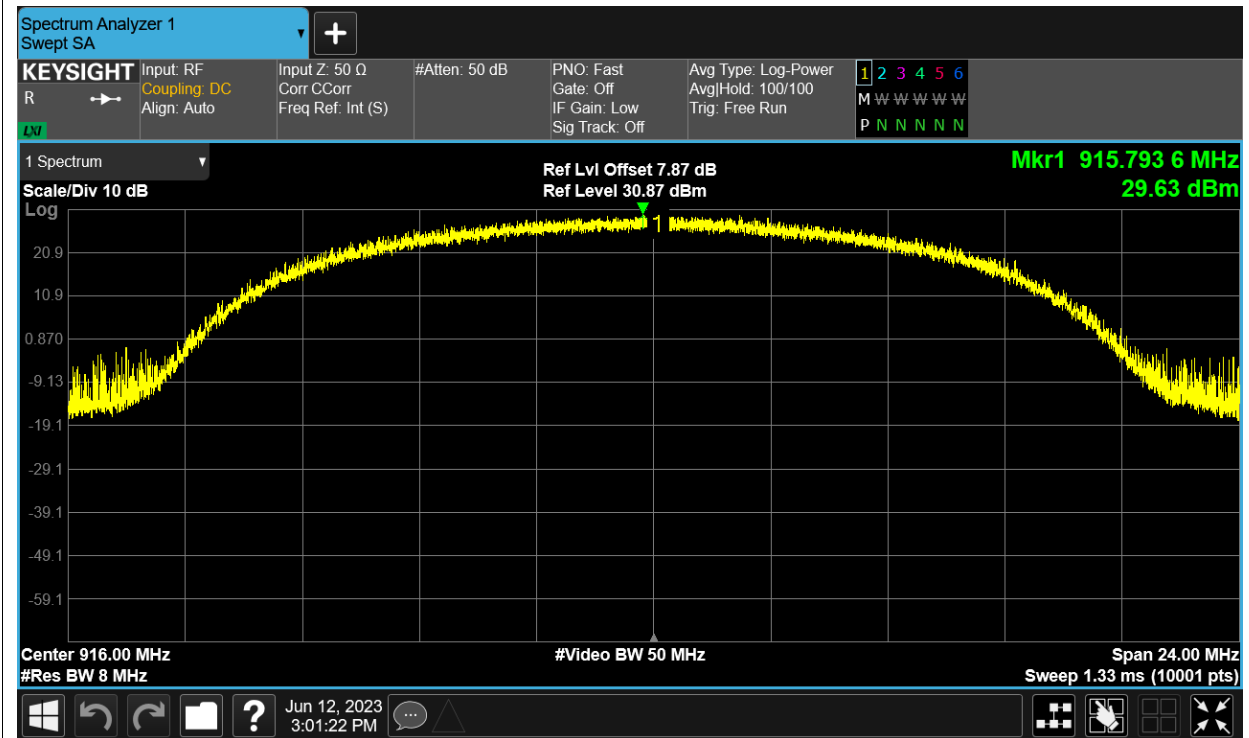
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	AH	908	Ant1	29.799	30	Pass
NVNT	AH	916	Ant1	29.633	30	Pass
NVNT	AH	924	Ant1	29.703	30	Pass

Test Graphs

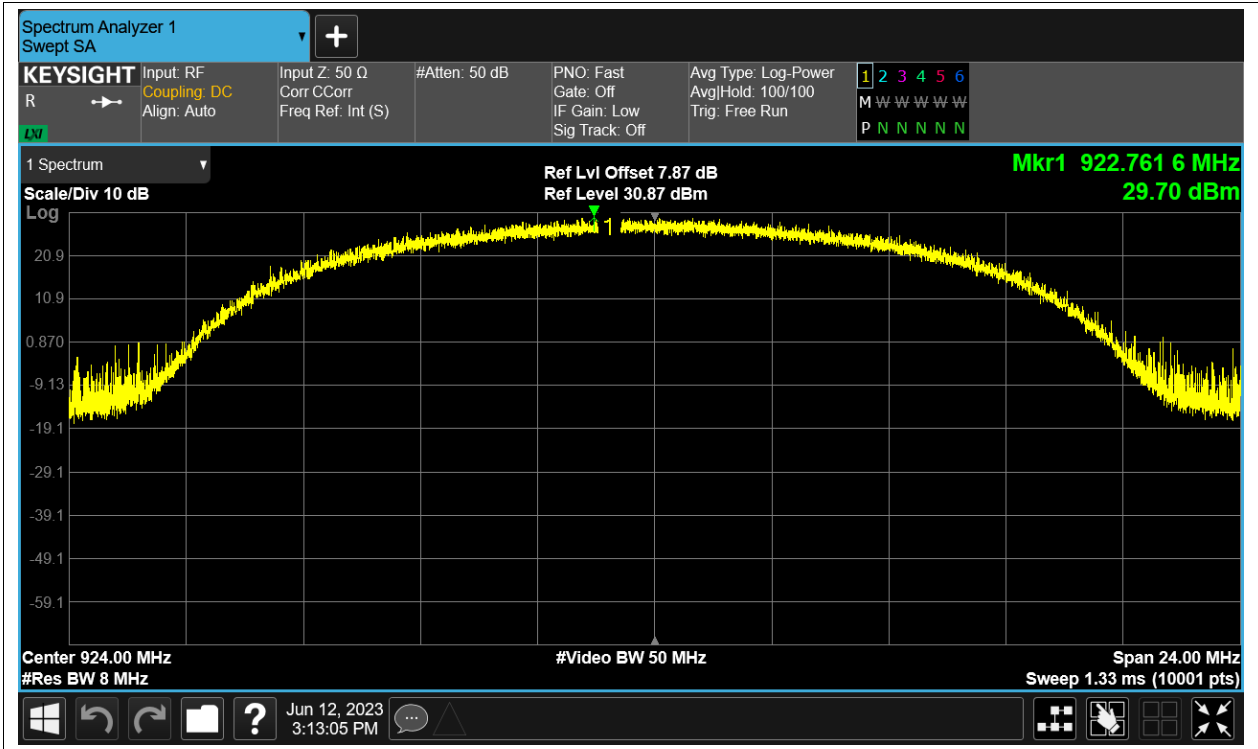
Power NVNT AH 908MHz Ant1



Power NVNT AH 916MHz Ant1

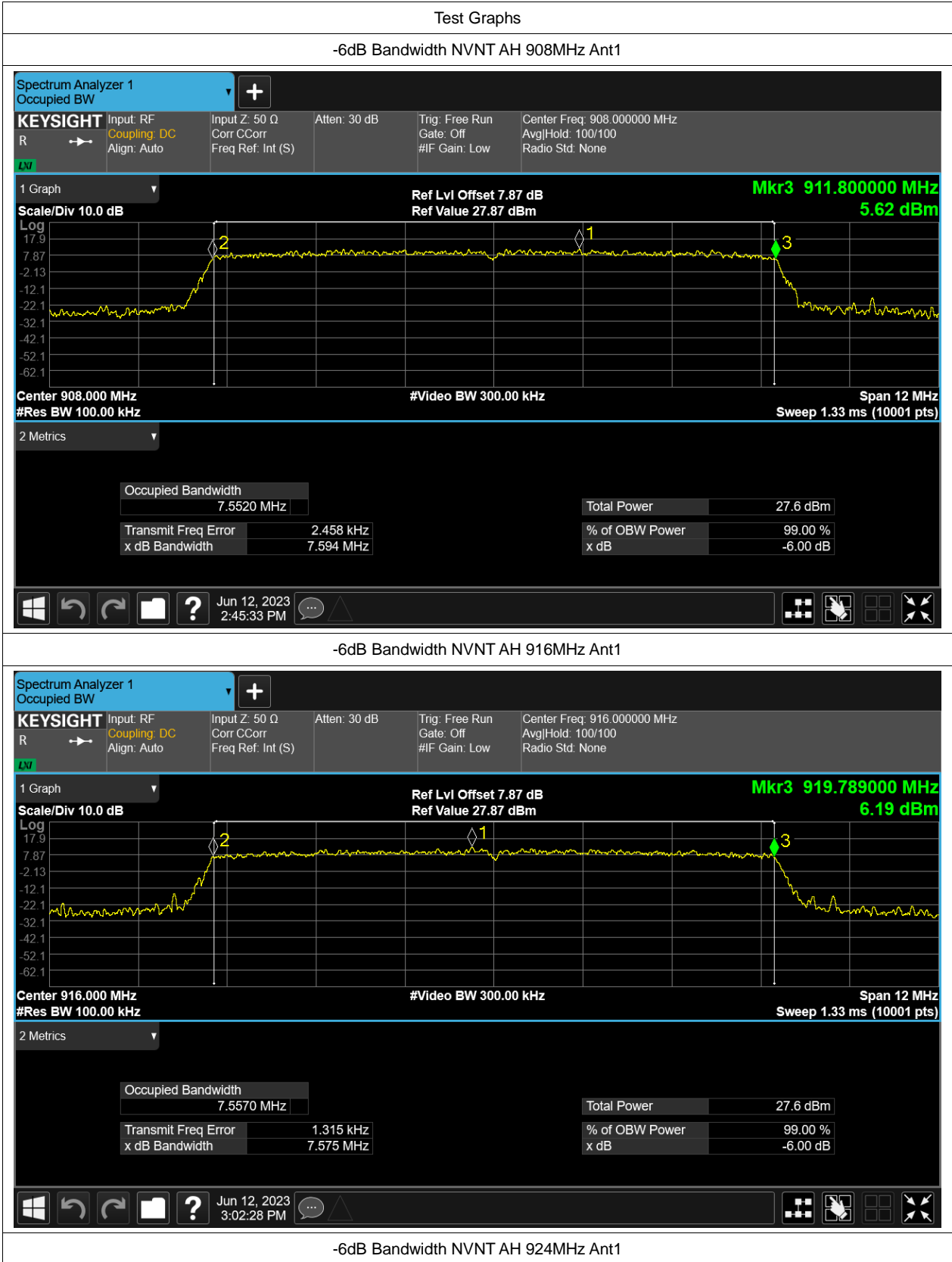


Power NVNT AH 924MHz Ant1

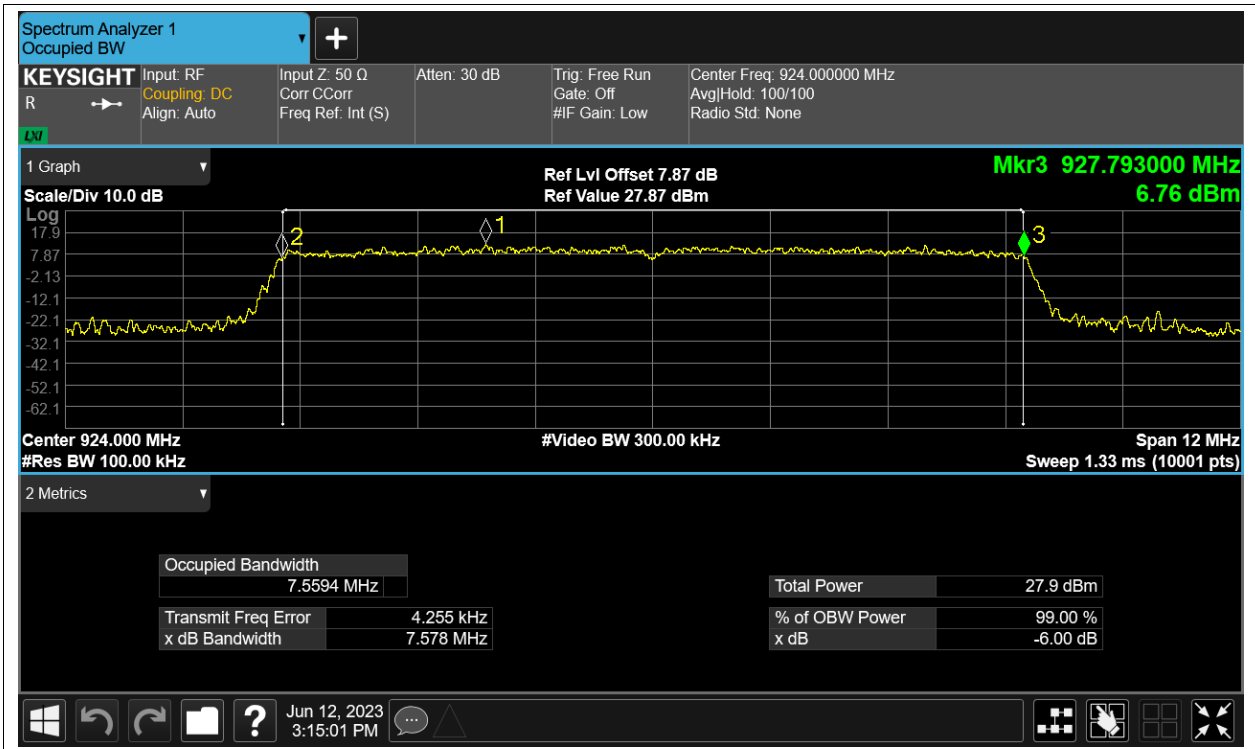


## -6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	AH	908	Ant1	7.594	0.5	Pass
NVNT	AH	916	Ant1	7.575	0.5	Pass
NVNT	AH	924	Ant1	7.578	0.5	Pass





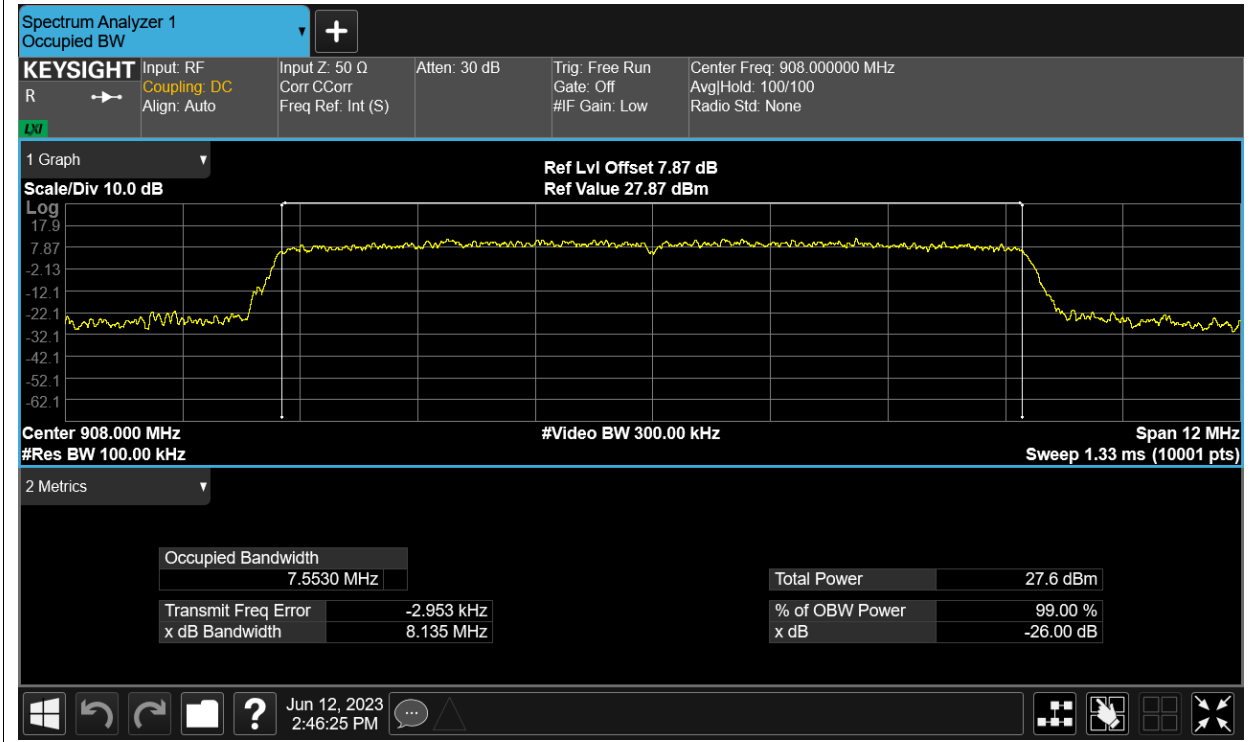


## Occupied Channel Bandwidth

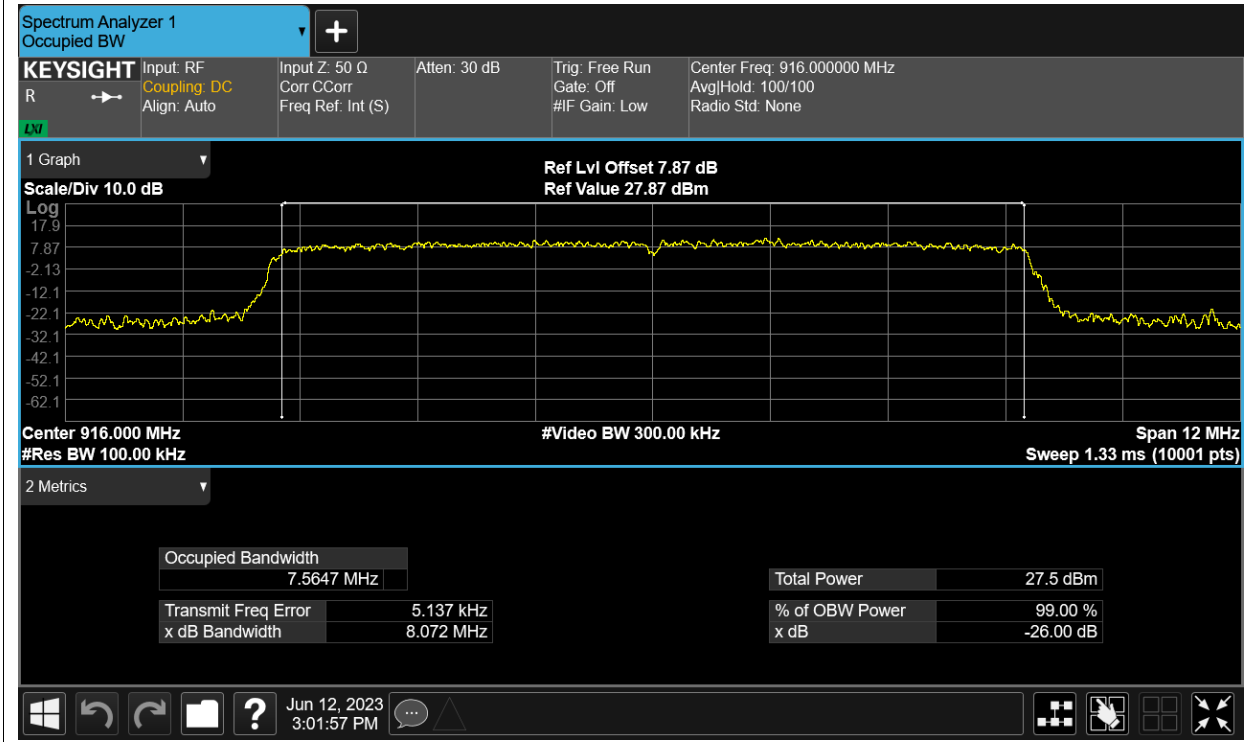
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	AH	908	Ant1	7.553
NVNT	AH	916	Ant1	7.565
NVNT	AH	924	Ant1	7.564

Test Graphs

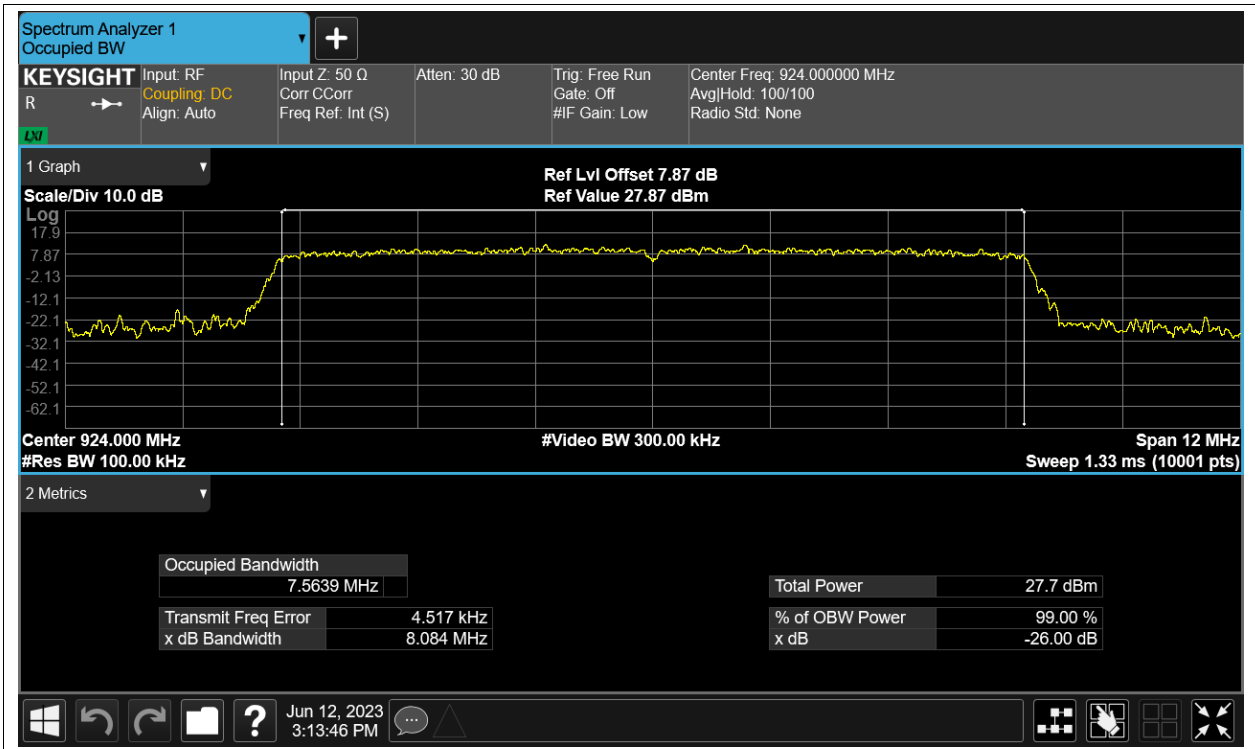
OBW NVNT AH 908MHz Ant1



OBW NVNT AH 916MHz Ant1



OBW NVNT AH 924MHz Ant1

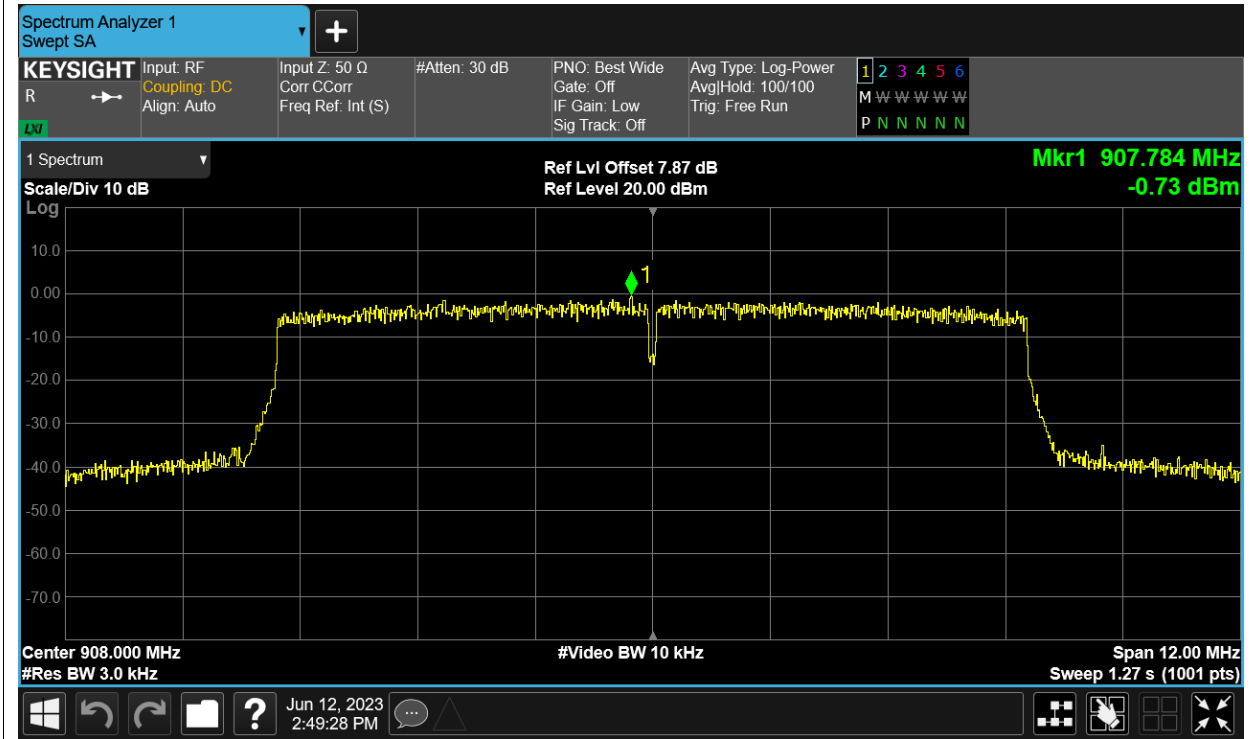


## Maximum Power Spectral Density Level

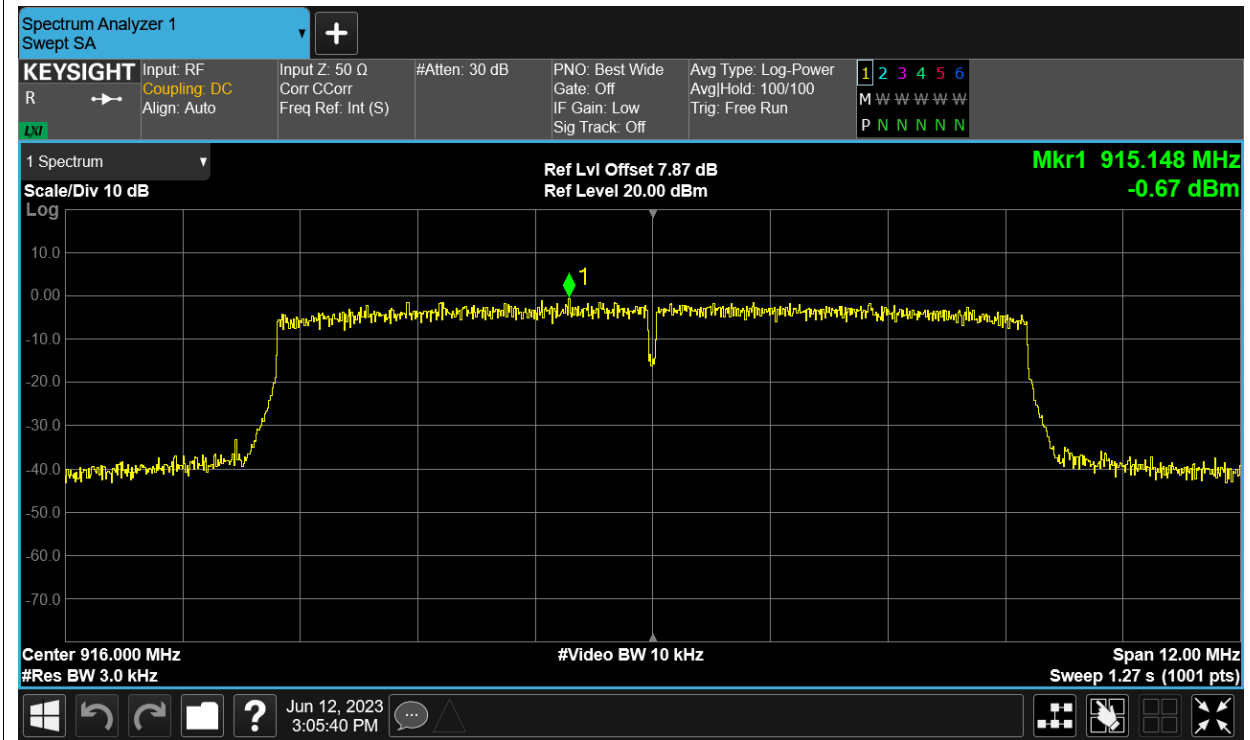
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	AH	908	Ant1	-0.726	8	Pass
NVNT	AH	916	Ant1	-0.668	8	Pass
NVNT	AH	924	Ant1	-0.585	8	Pass

Test Graphs

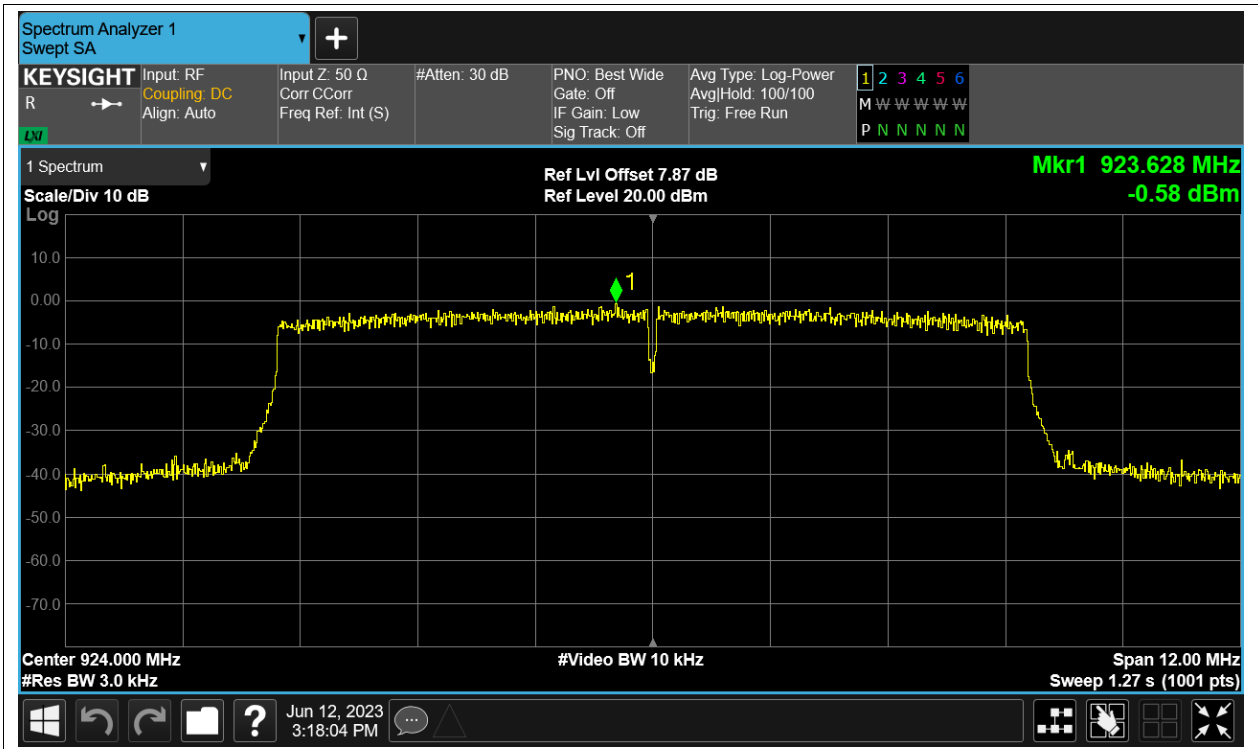
PSD NVNT AH 908MHz Ant1



PSD NVNT AH 916MHz Ant1



PSD NVNT AH 924MHz Ant1



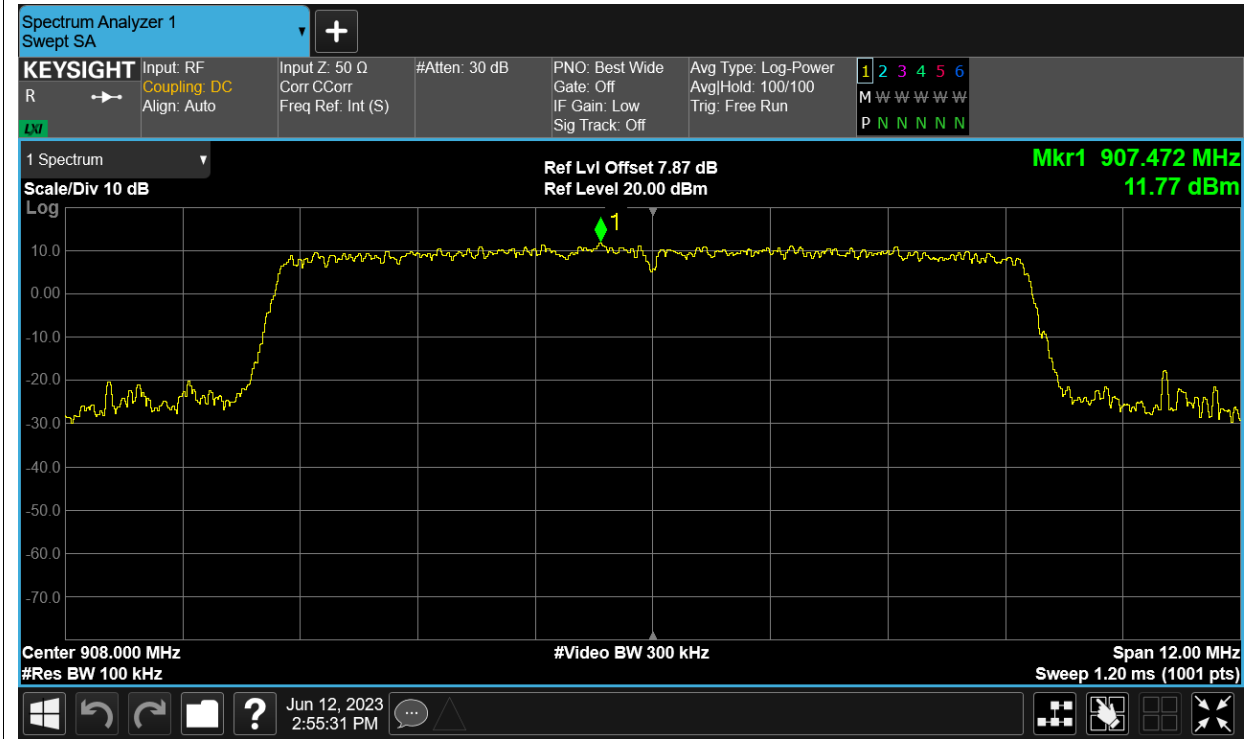
## Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	AH	908	Ant1	-33.76	-20	Pass
NVNT	AH	924	Ant1	-20.36	-20	Pass

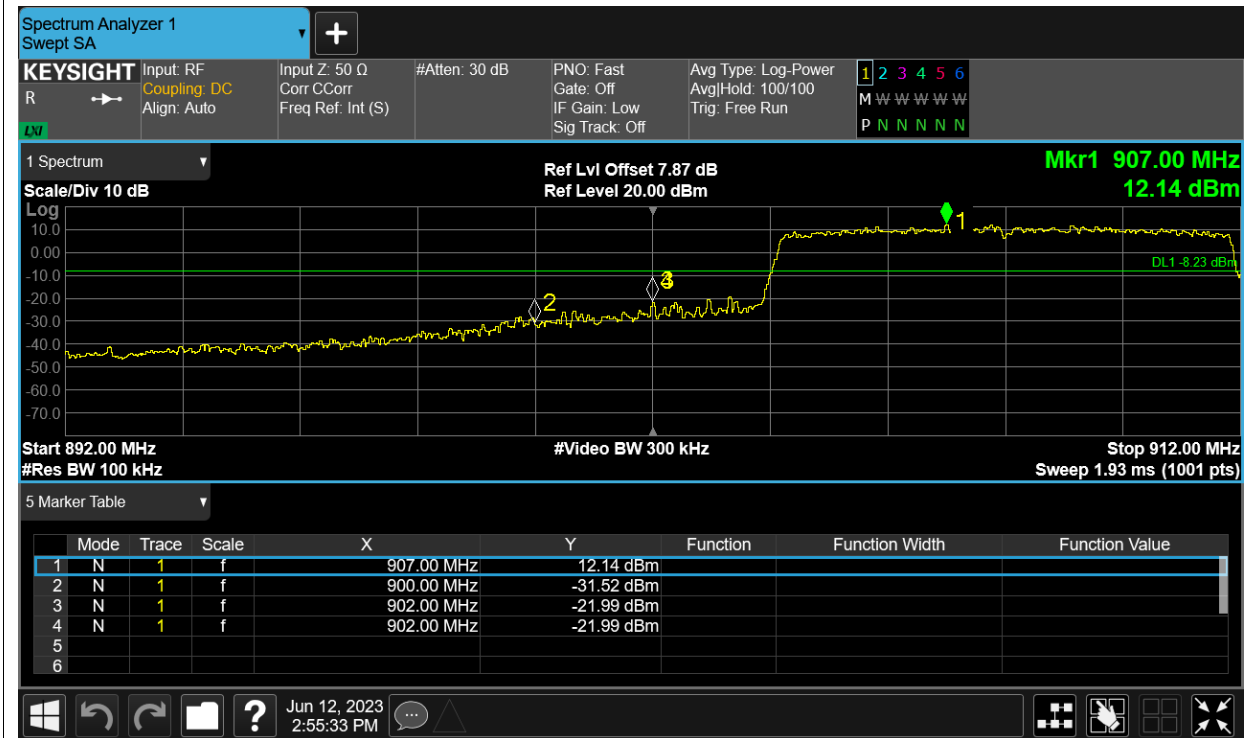


Test Graphs

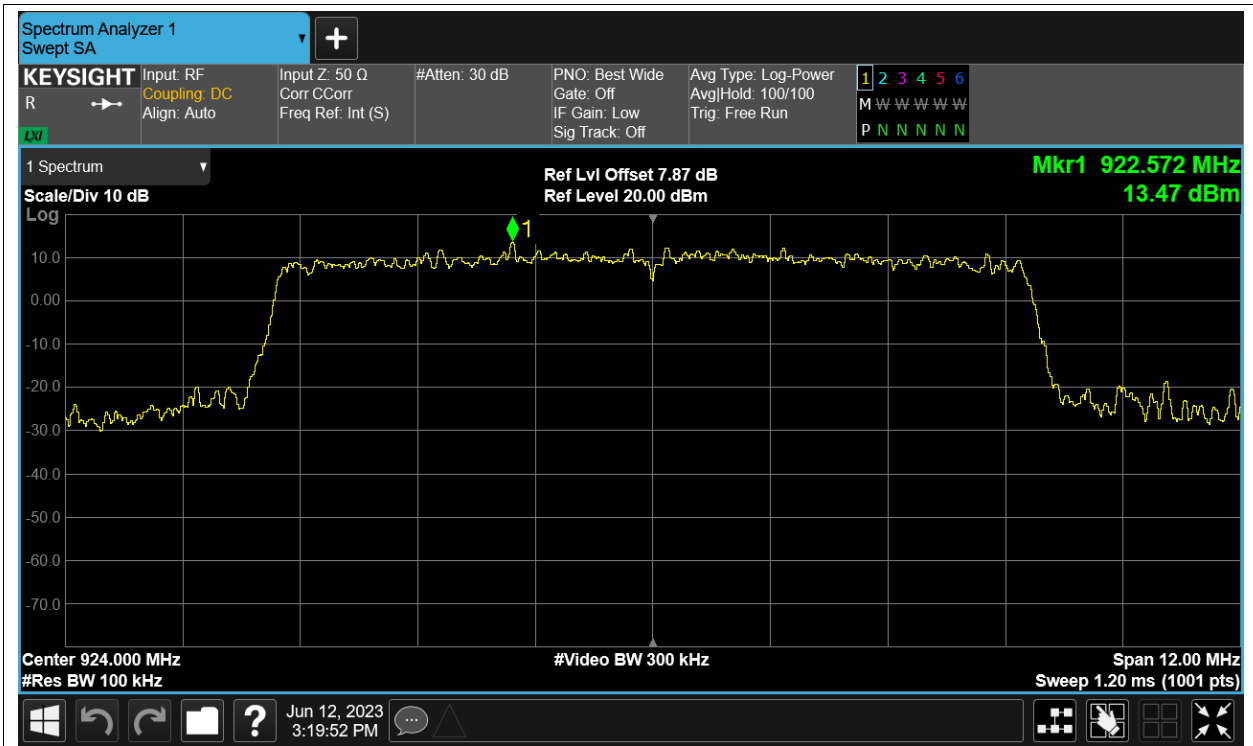
Band Edge NVNT AH 908MHz Ant1 Ref



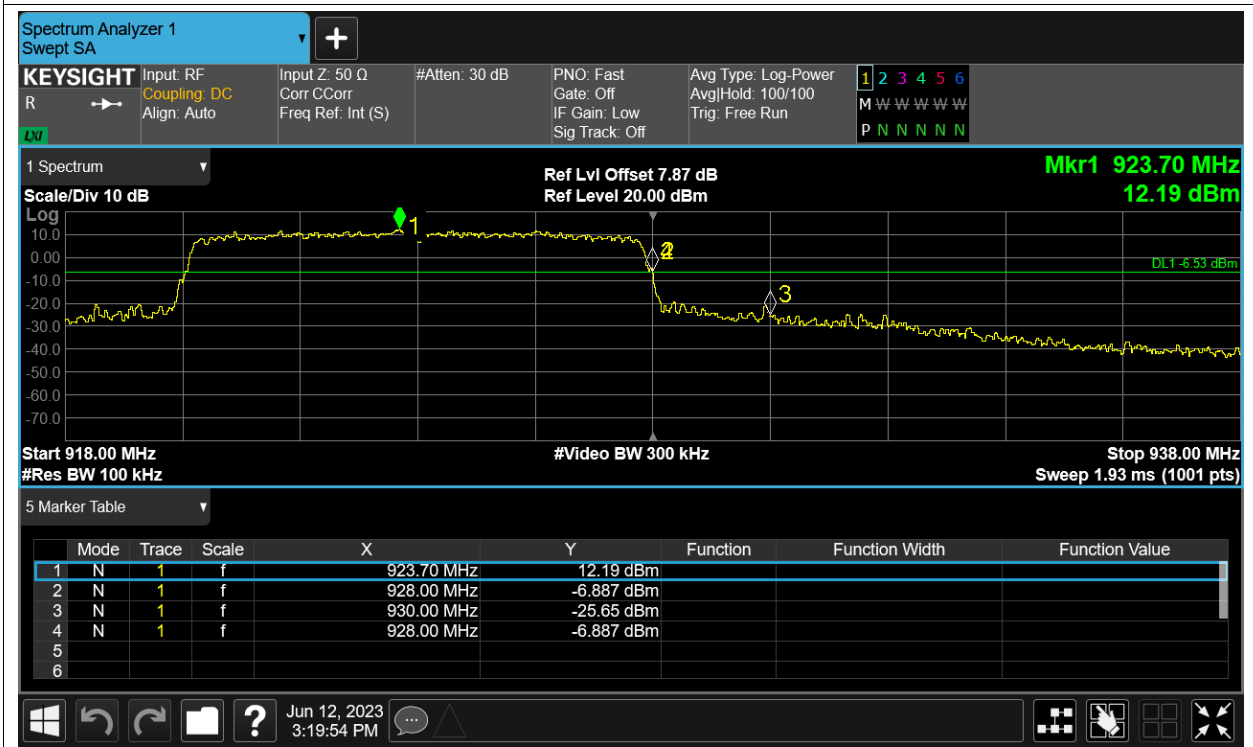
Band Edge NVNT AH 908MHz Ant1 Emission



Band Edge NVNT AH 924MHz Ant1 Ref



Band Edge NVNT AH 924MHz Ant1 Emission

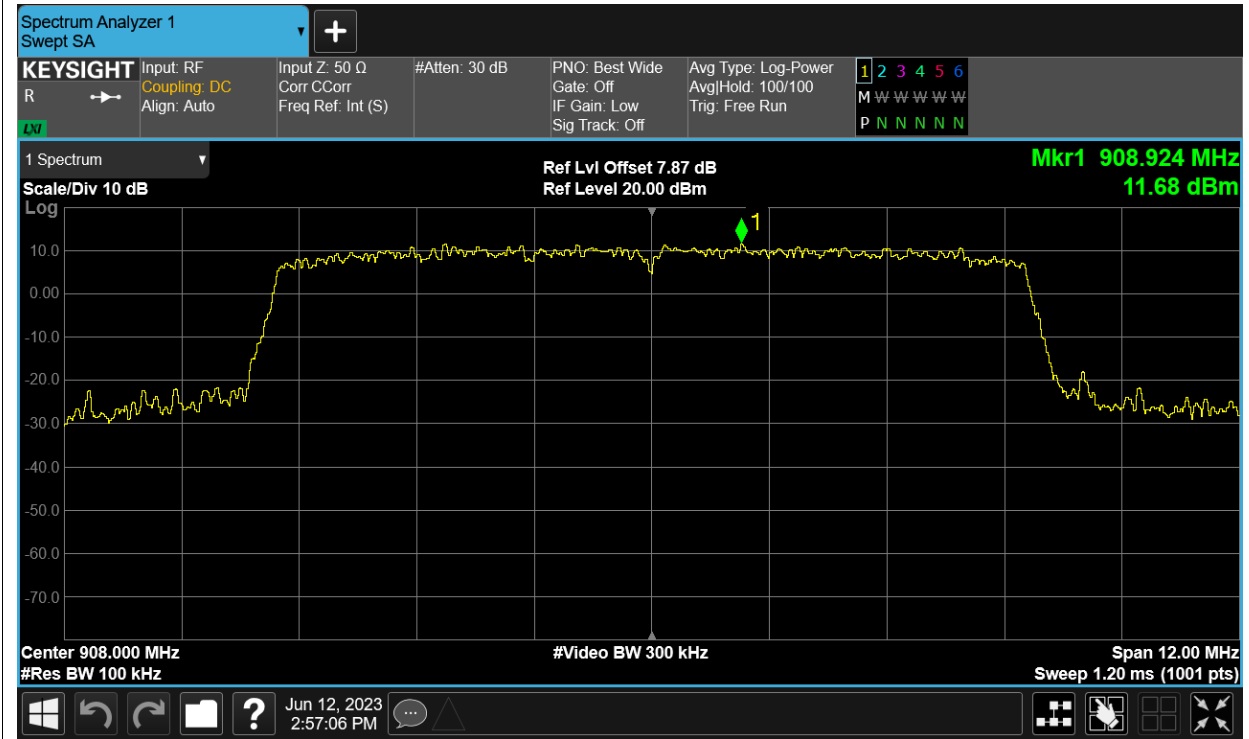


## Conducted RF Spurious Emission

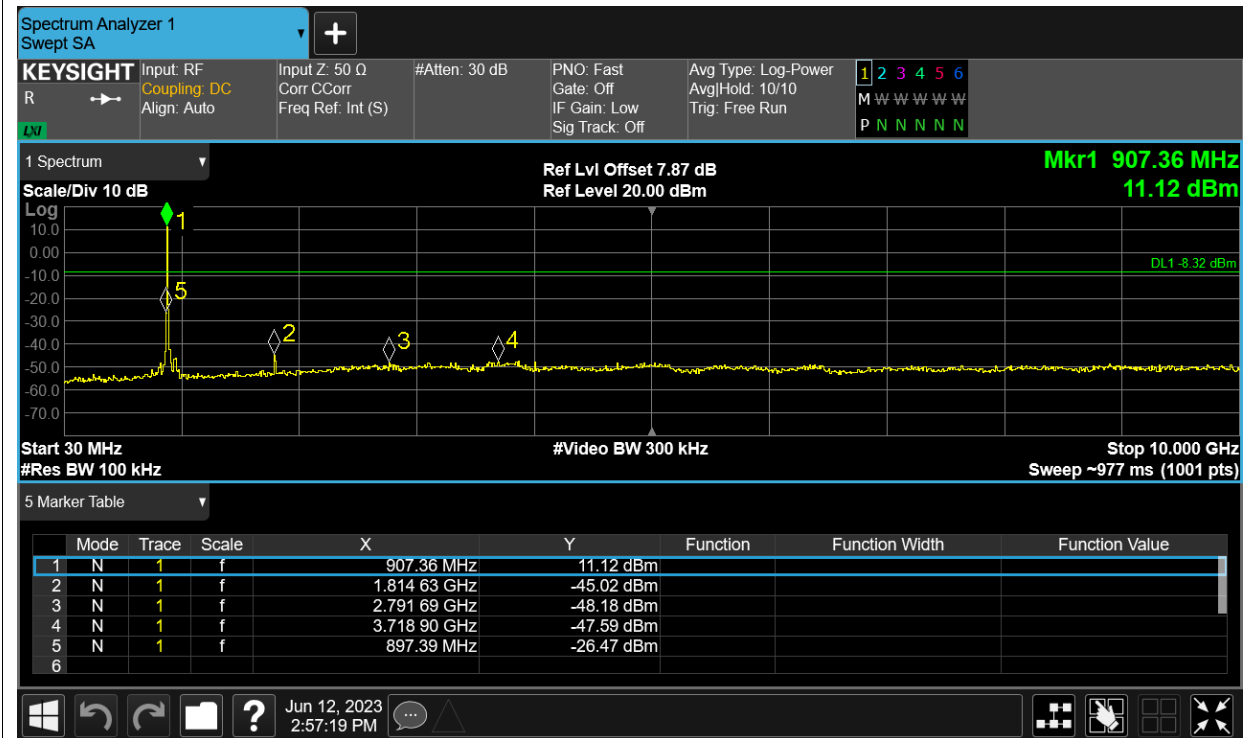
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	AH	908	Ant1	-38.15	-20	Pass
NVNT	AH	916	Ant1	-54.4	-20	Pass
NVNT	AH	924	Ant1	-42.24	-20	Pass

Test Graphs

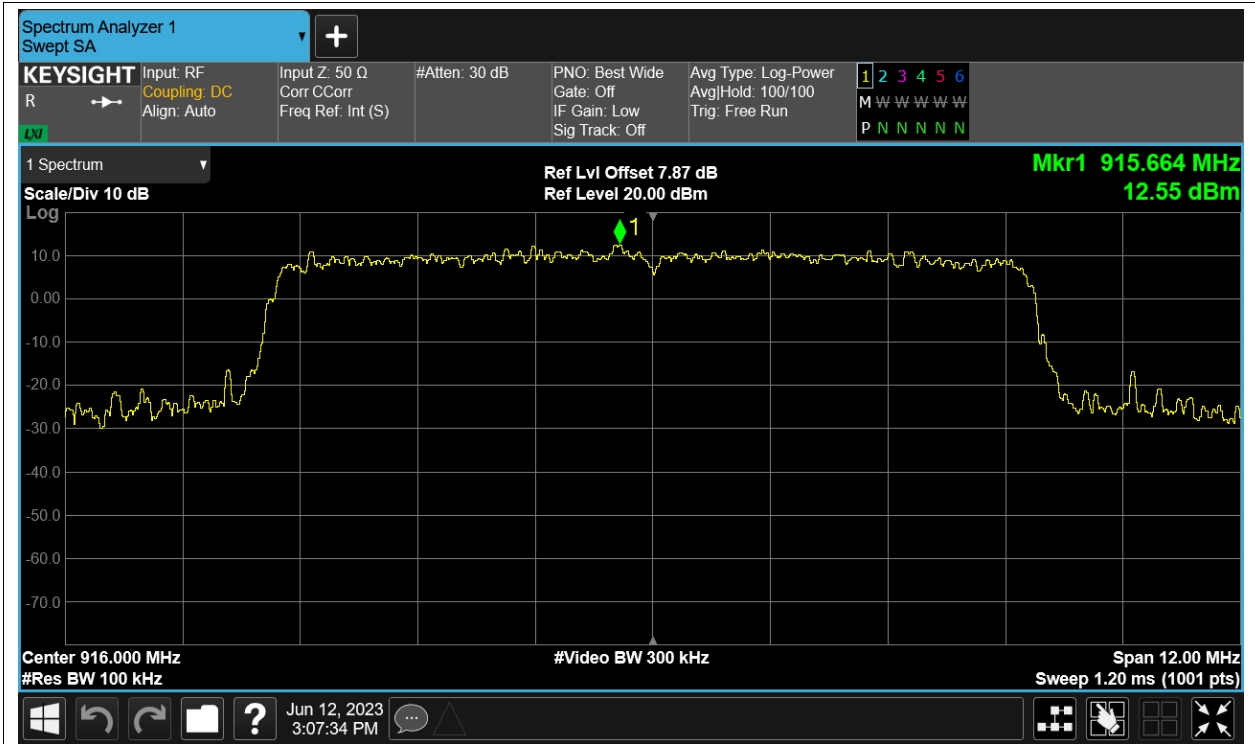
Tx. Spurious NVNT AH 908MHz Ant1 Ref



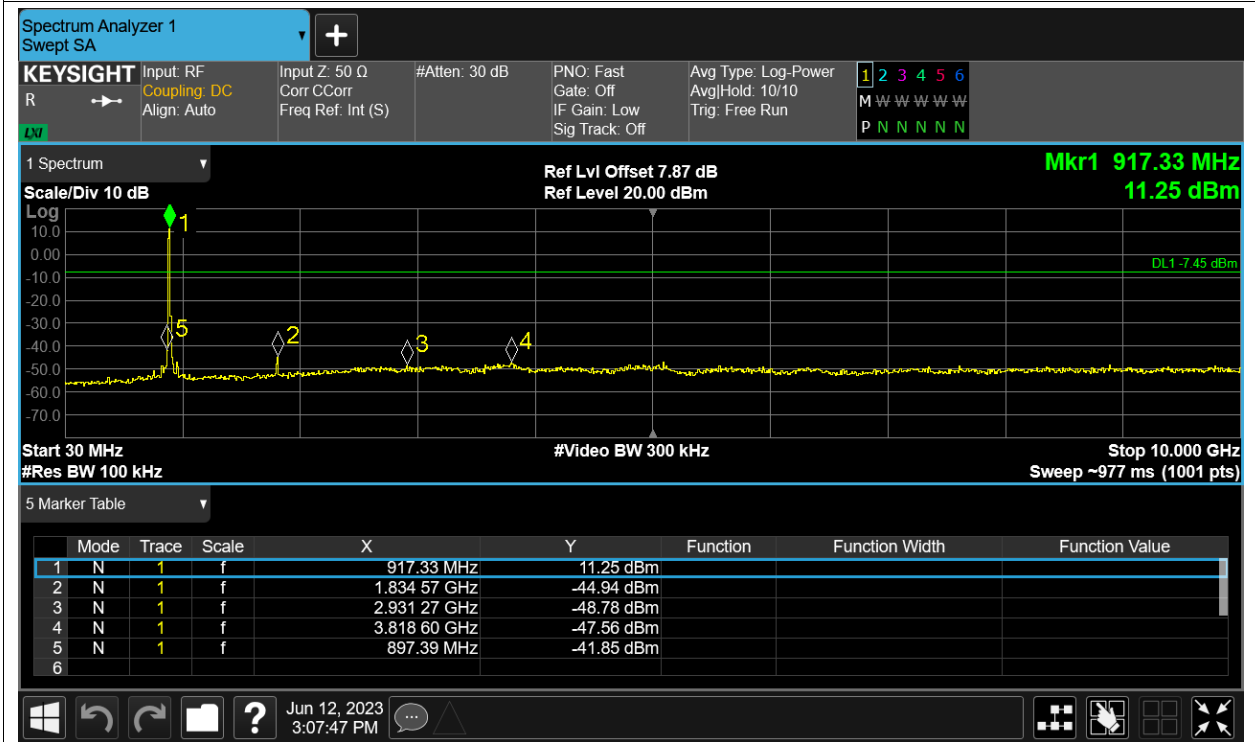
Tx. Spurious NVNT AH 908MHz Ant1 Emission



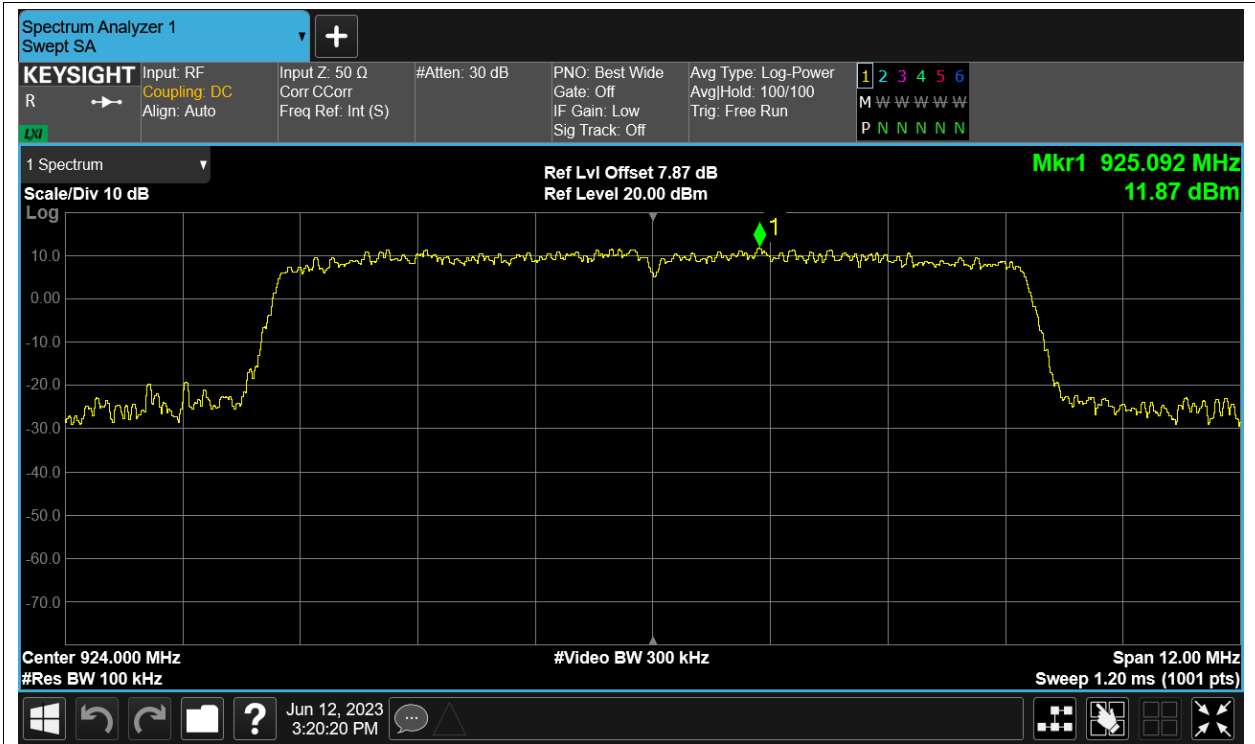
Tx. Spurious NVNT AH 916MHz Ant1 Ref



Tx. Spurious NVNT AH 916MHz Ant1 Emission



Tx. Spurious NVNT AH 924MHz Ant1 Ref



Tx. Spurious NVNT AH 924MHz Ant1 Emission

