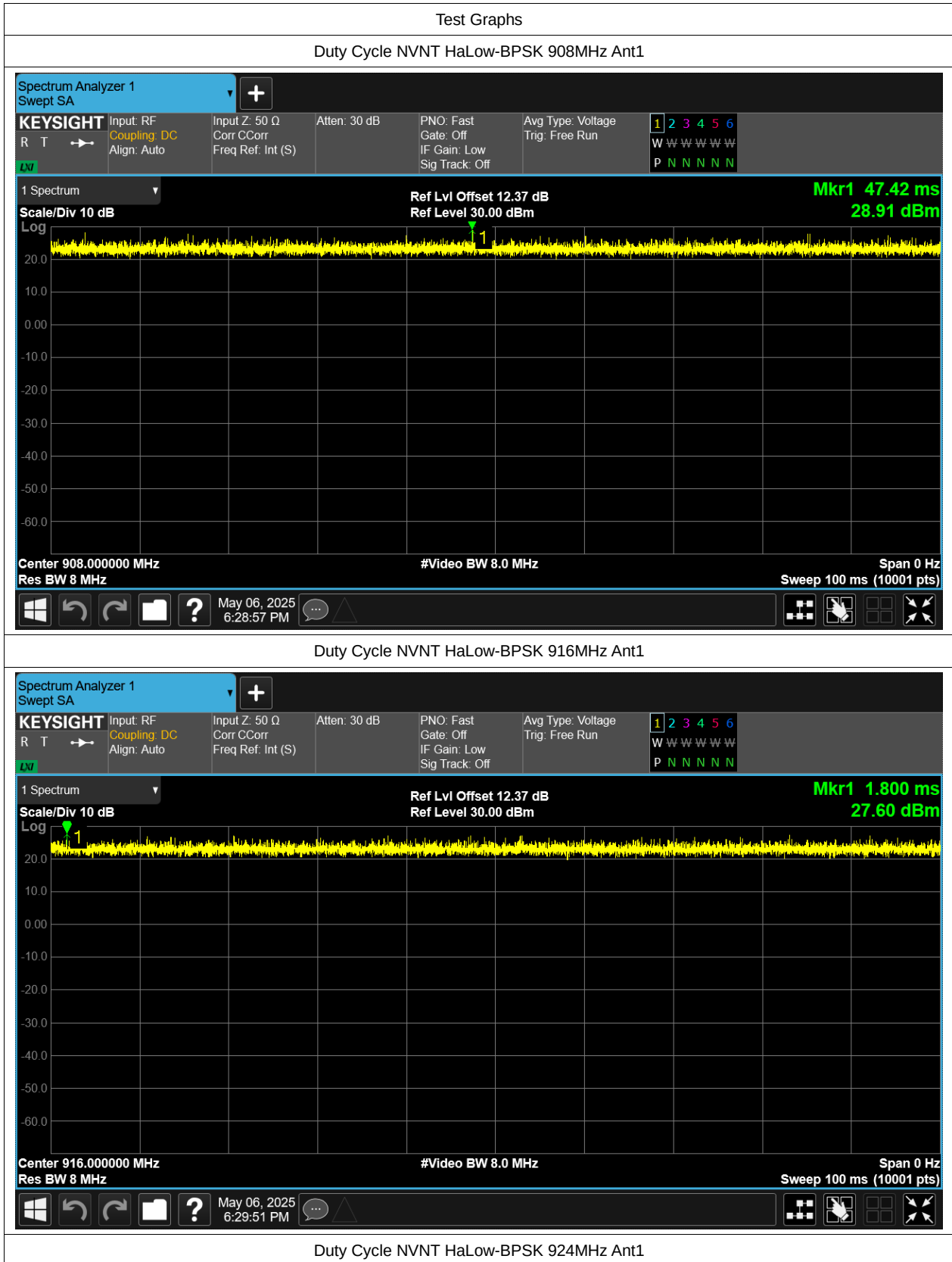
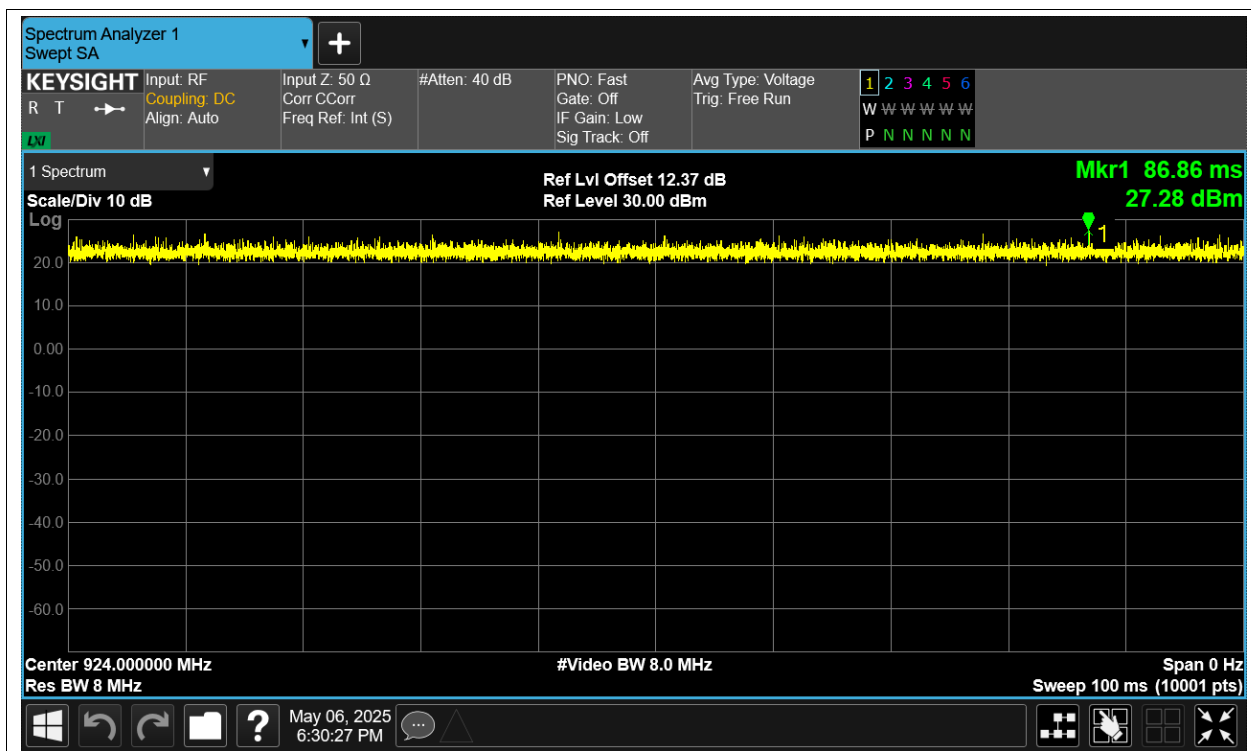


Test Data

Duty Cycle

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



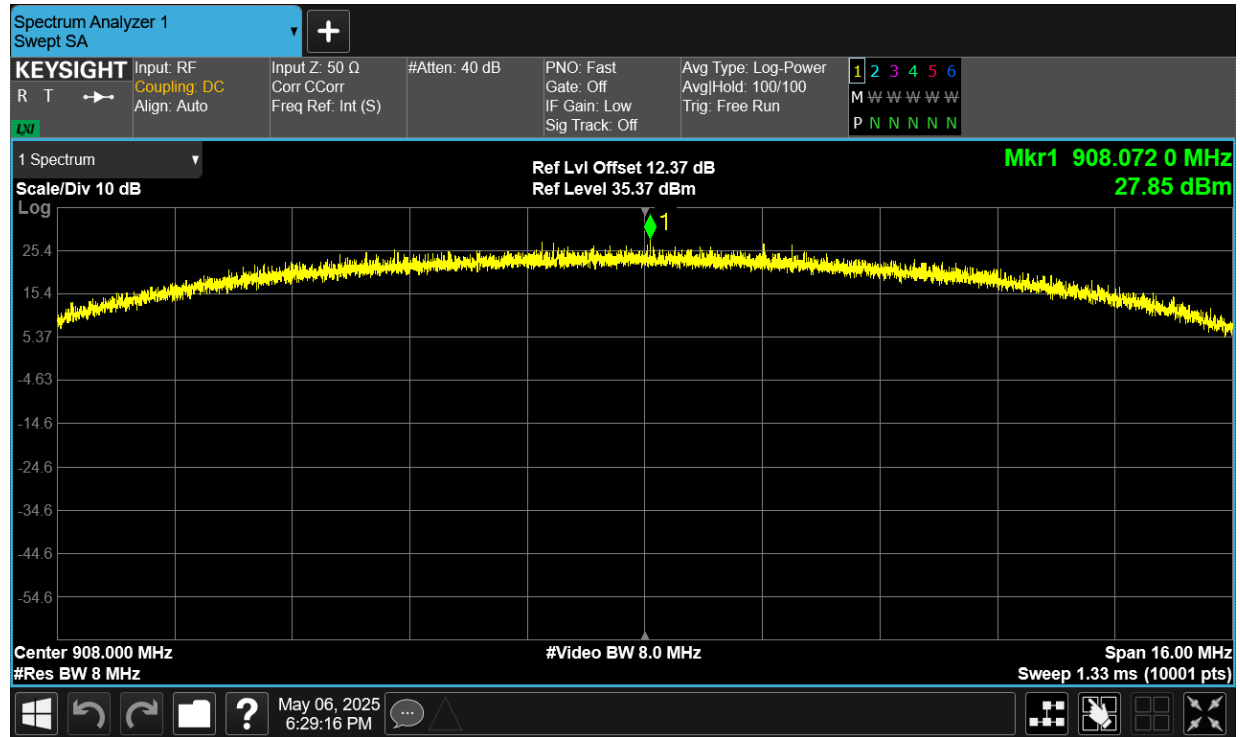


Maximum Conducted Output Power

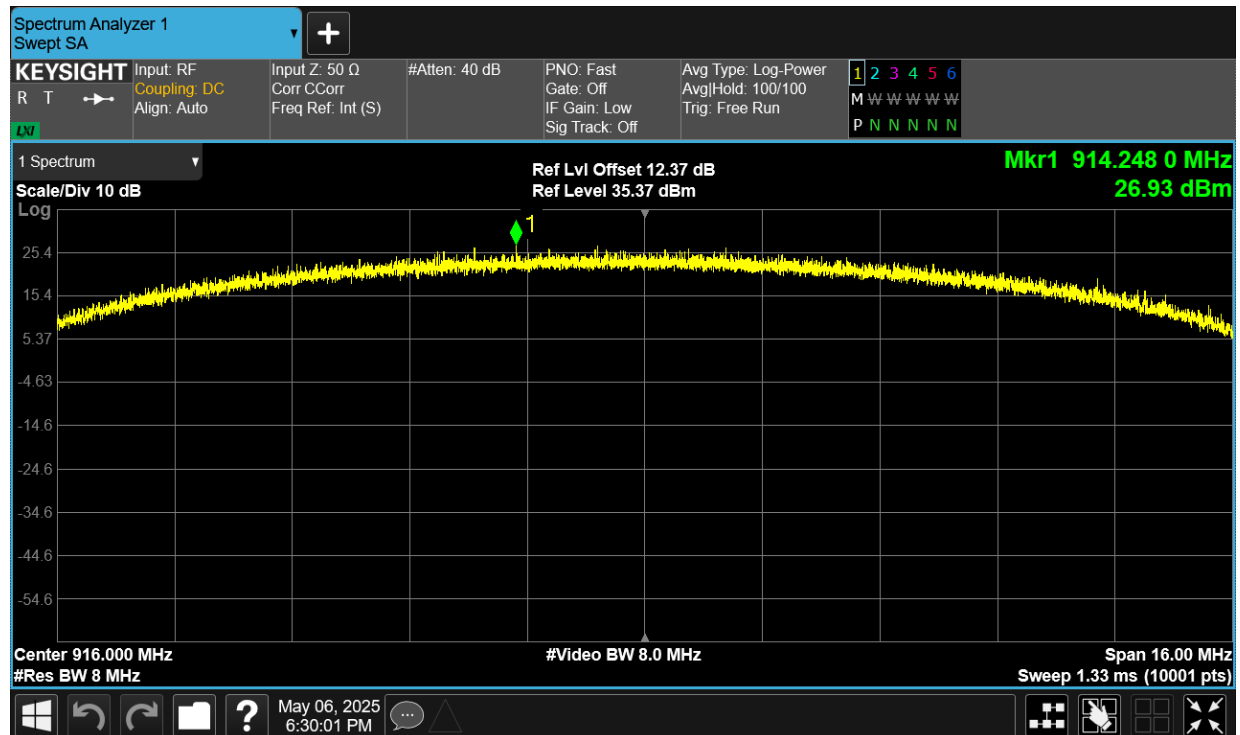
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	HaLow-BPSK	908	Ant1	27.849	30	Pass
NVNT	HaLow-BPSK	916	Ant1	26.93	30	Pass
NVNT	HaLow-BPSK	924	Ant1	26.813	30	Pass

Test Graphs

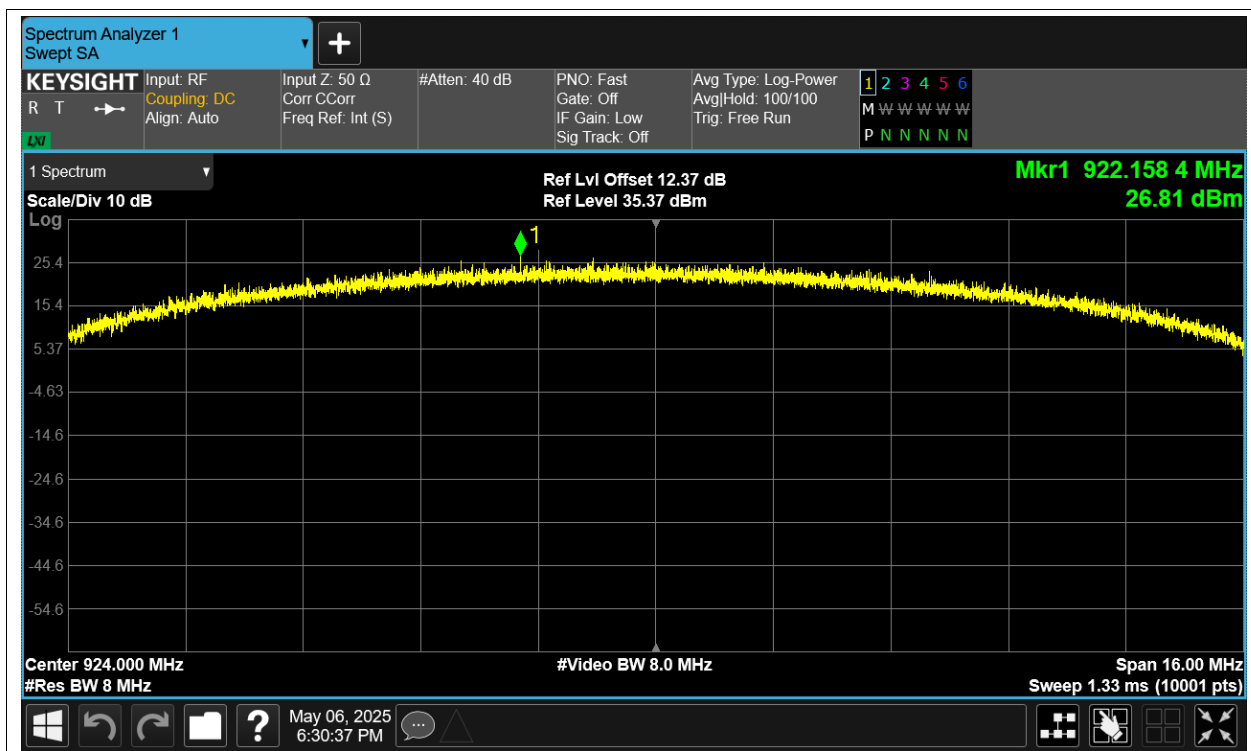
Power NVNT HaLow-BPSK 908MHz Ant1



Power NVNT HaLow-BPSK 916MHz Ant1



Power NVNT HaLow-BPSK 924MHz Ant1

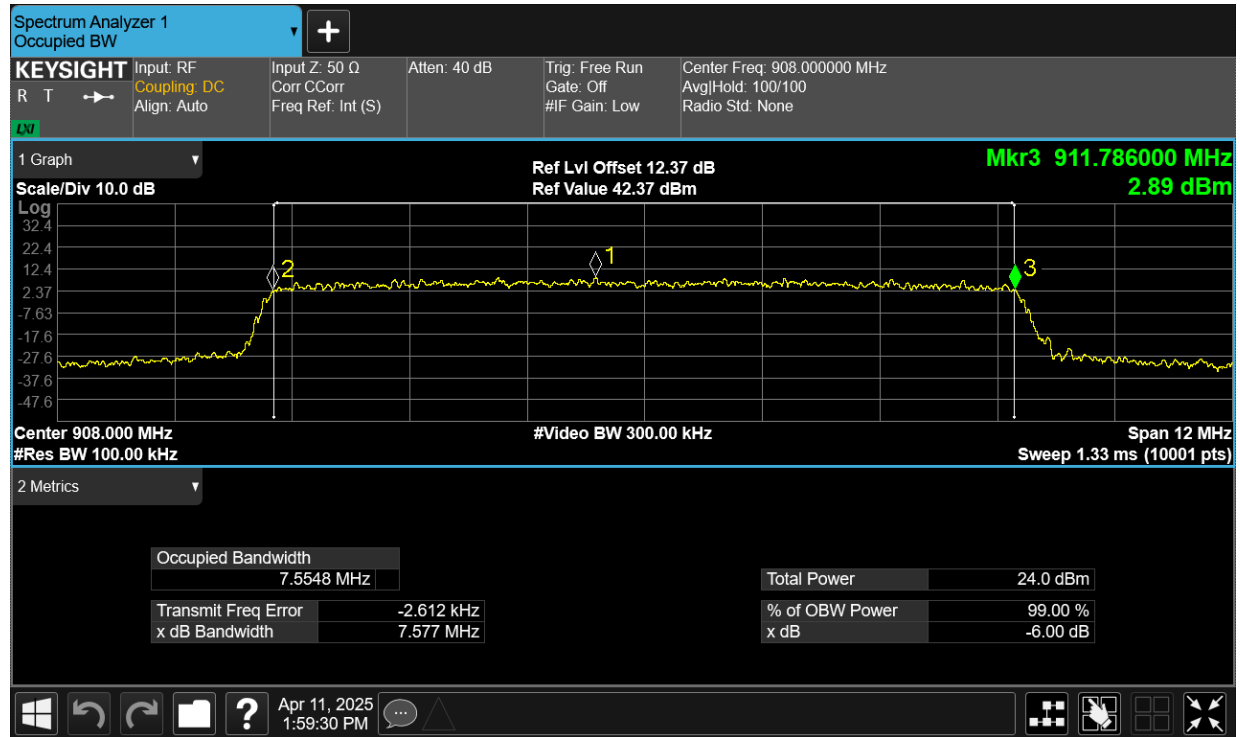


-6dB Bandwidth

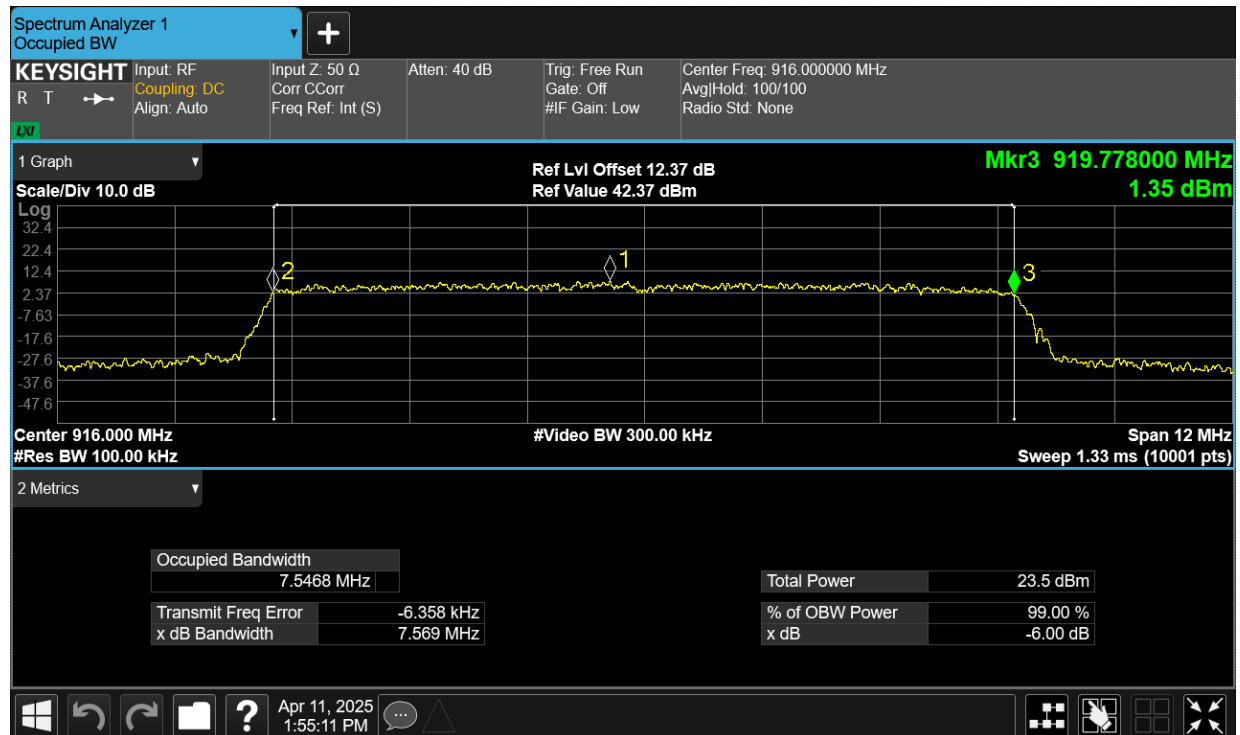
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	limit	Verdic
NVNT	HaLow-BPSK	908	Ant1	7.577	0.5	Pass
NVNT	HaLow-BPSK	916	Ant1	7.569	0.5	Pass
NVNT	HaLow-BPSK	924	Ant1	7.572	0.5	Pass

Test Graphs

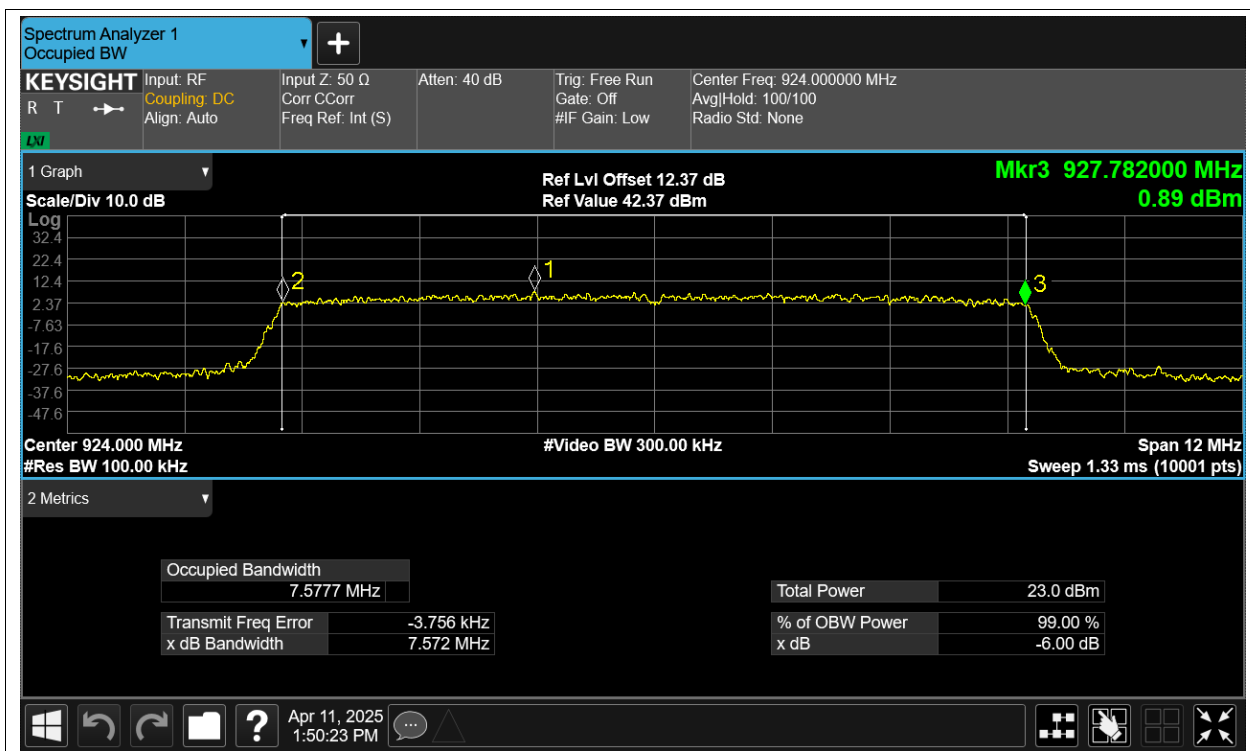
-6dB Bandwidth NVNT HaLow-BPSK 908MHz Ant1



-6dB Bandwidth NVNT HaLow-BPSK 916MHz Ant1

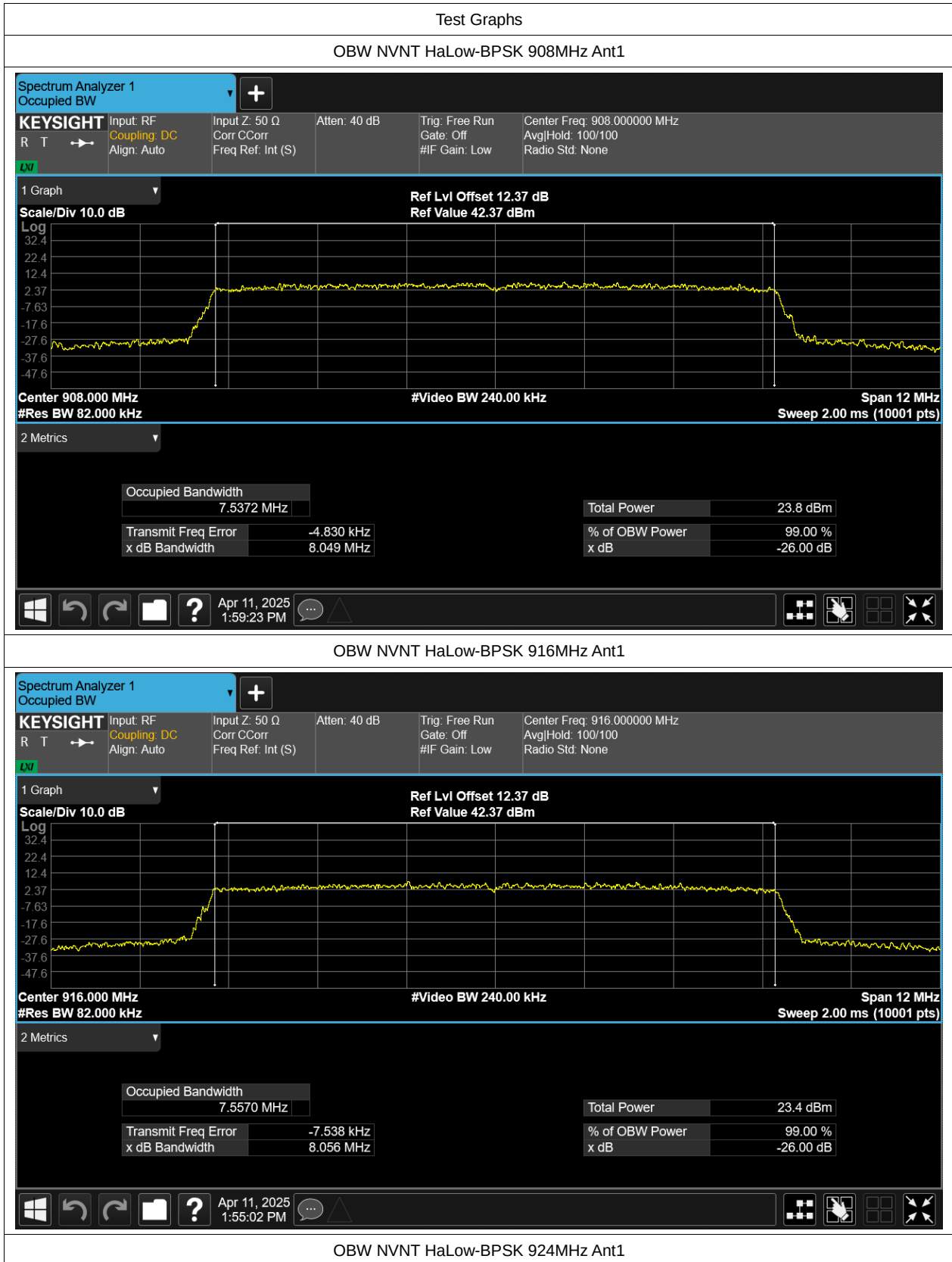


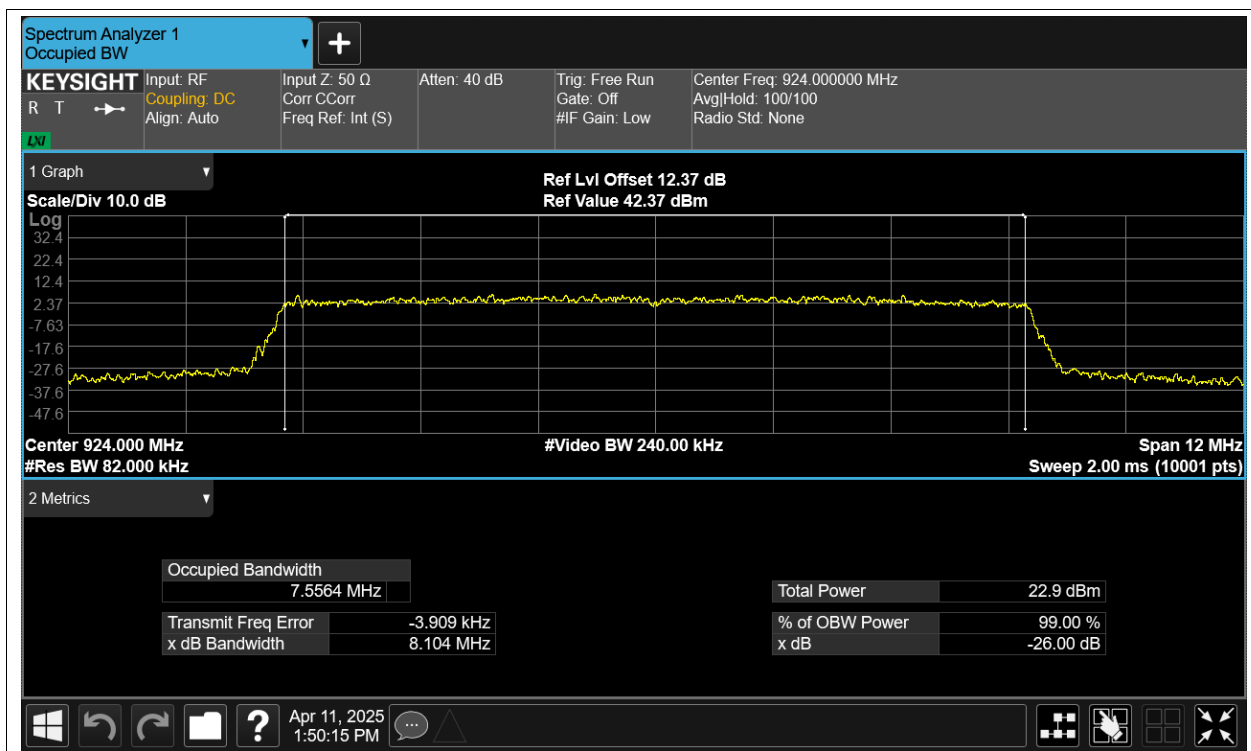
-6dB Bandwidth NVNT HaLow-BPSK 924MHz Ant1



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	HaLow-BPSK	908	Ant1	7.537
NVNT	HaLow-BPSK	916	Ant1	7.557
NVNT	HaLow-BPSK	924	Ant1	7.556



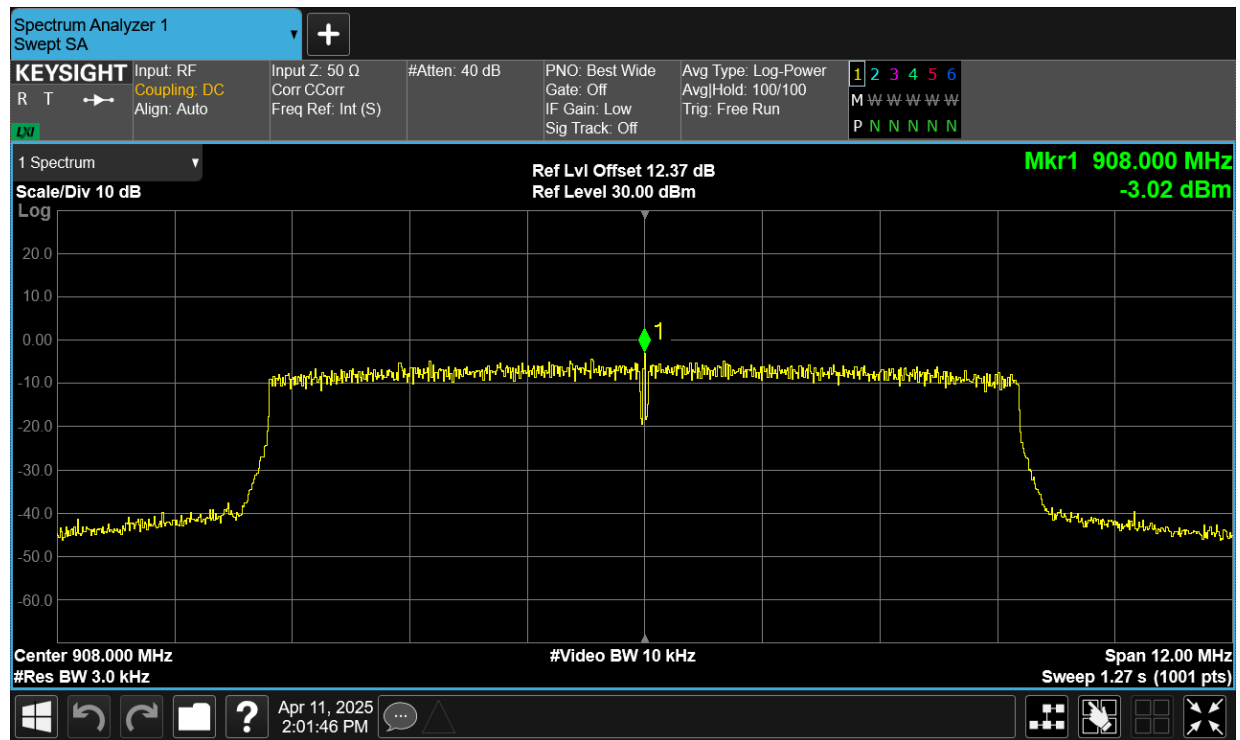


Maximum Power Spectral Density Level

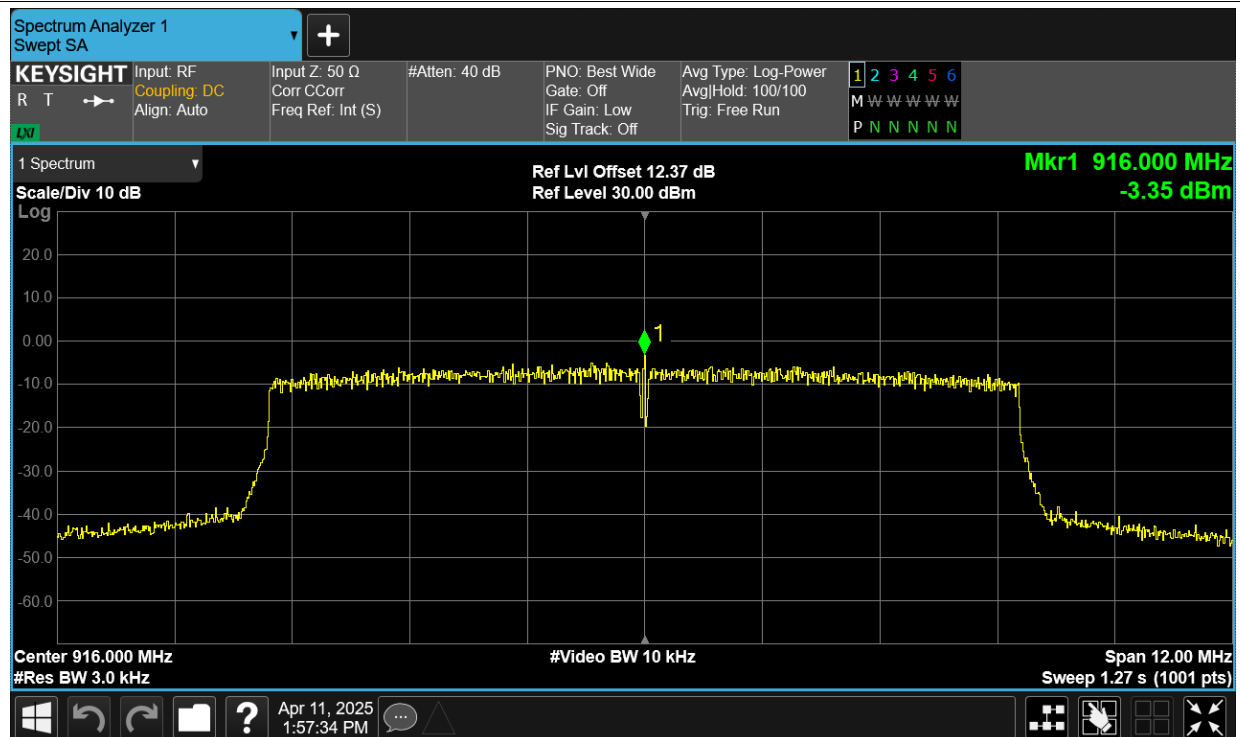
Condition	Mode	Frequency (MHz)	Antenna	Max PSD (dBm)	Limit (dBm)	Verdict
NVNT	HaLow-BPSK	908	Ant1	-3.018	8	Pass
NVNT	HaLow-BPSK	916	Ant1	-3.352	8	Pass
NVNT	HaLow-BPSK	924	Ant1	-3.865	8	Pass

Test Graphs

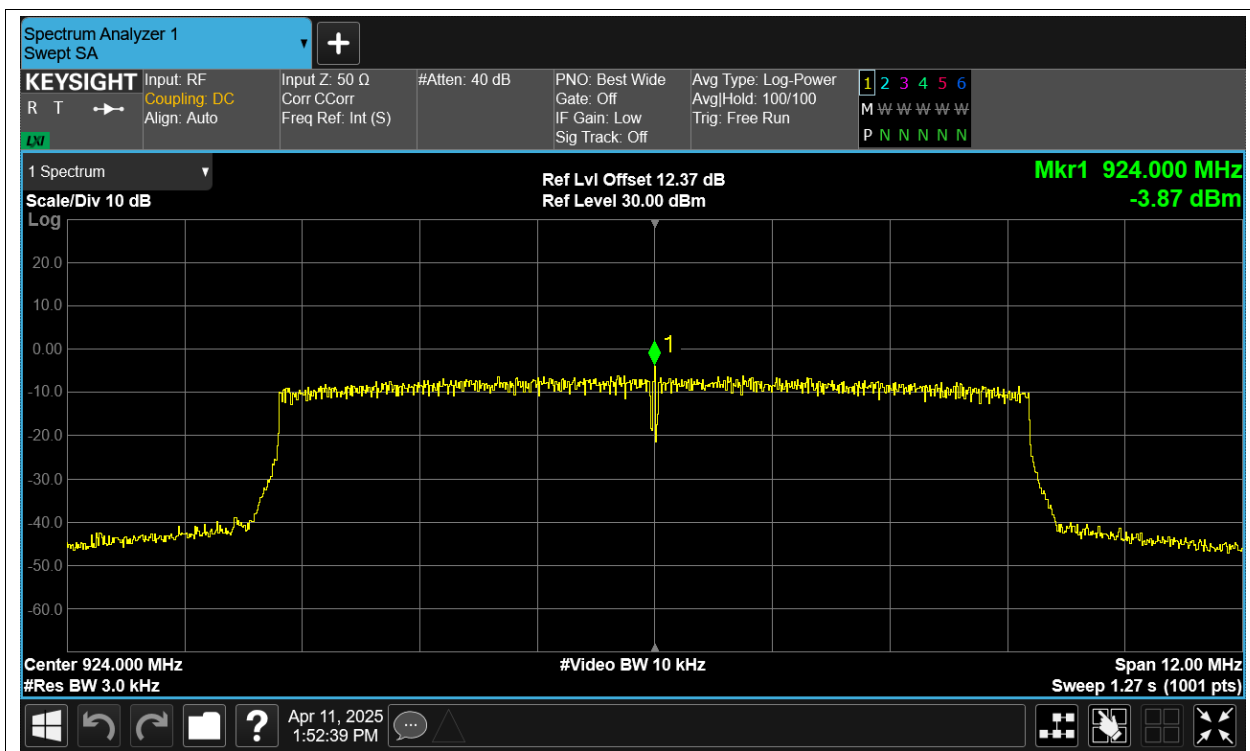
PSD NVNT HaLow-BPSK 908MHz Ant1



PSD NVNT HaLow-BPSK 916MHz Ant1



PSD NVNT HaLow-BPSK 924MHz Ant1

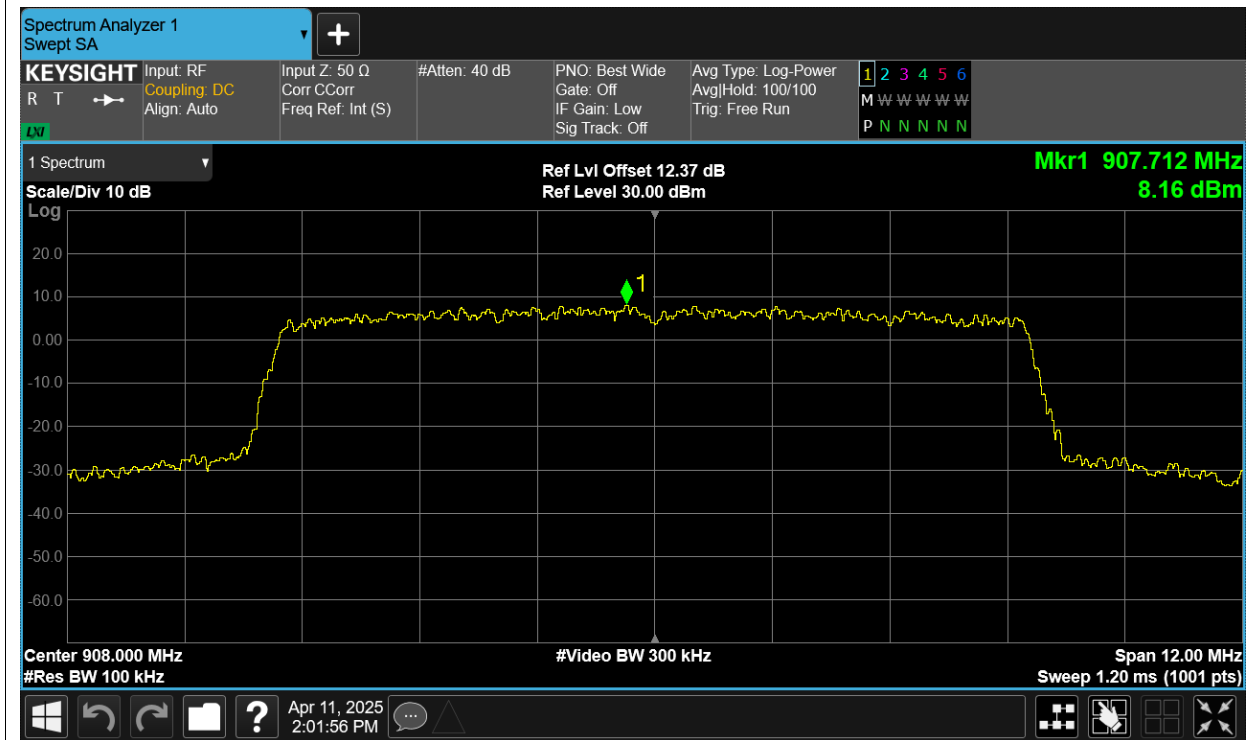


Band Edge

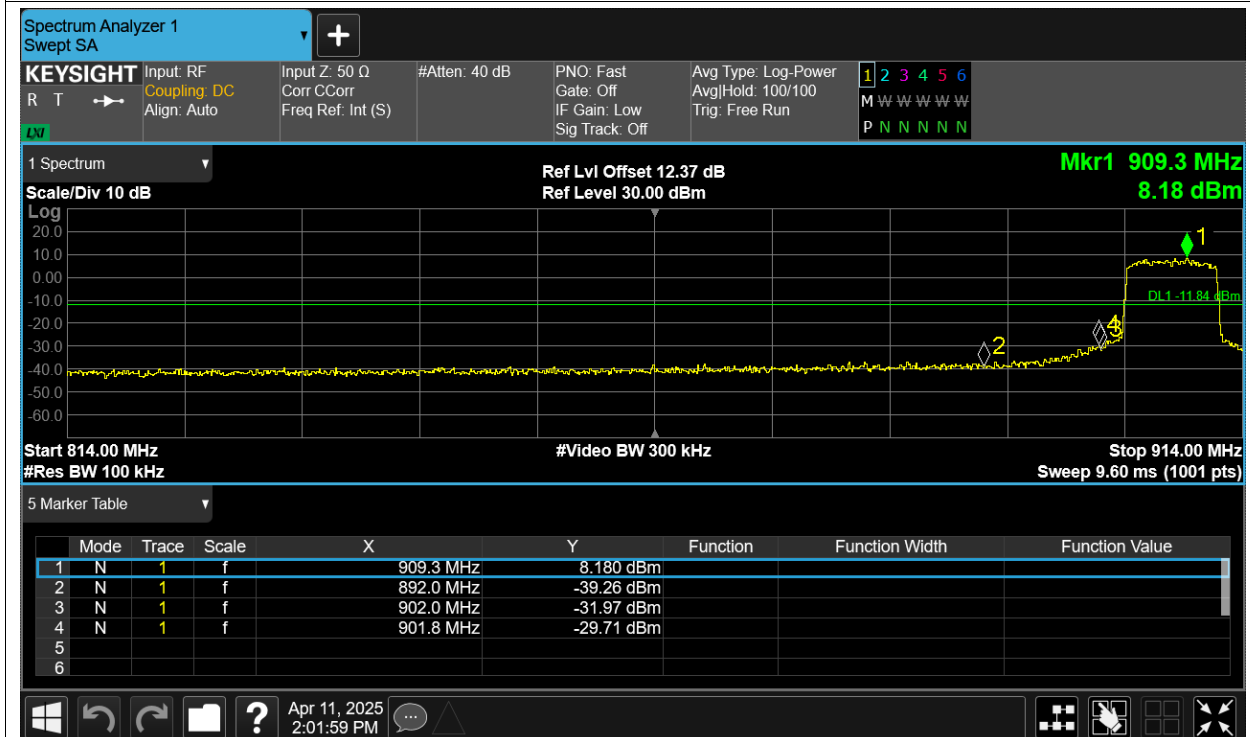
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	HaLow-BPSK	908	Ant1	-37.87	-20	Pass
NVNT	HaLow-BPSK	924	Ant1	-21.21	-20	Pass

Test Graphs

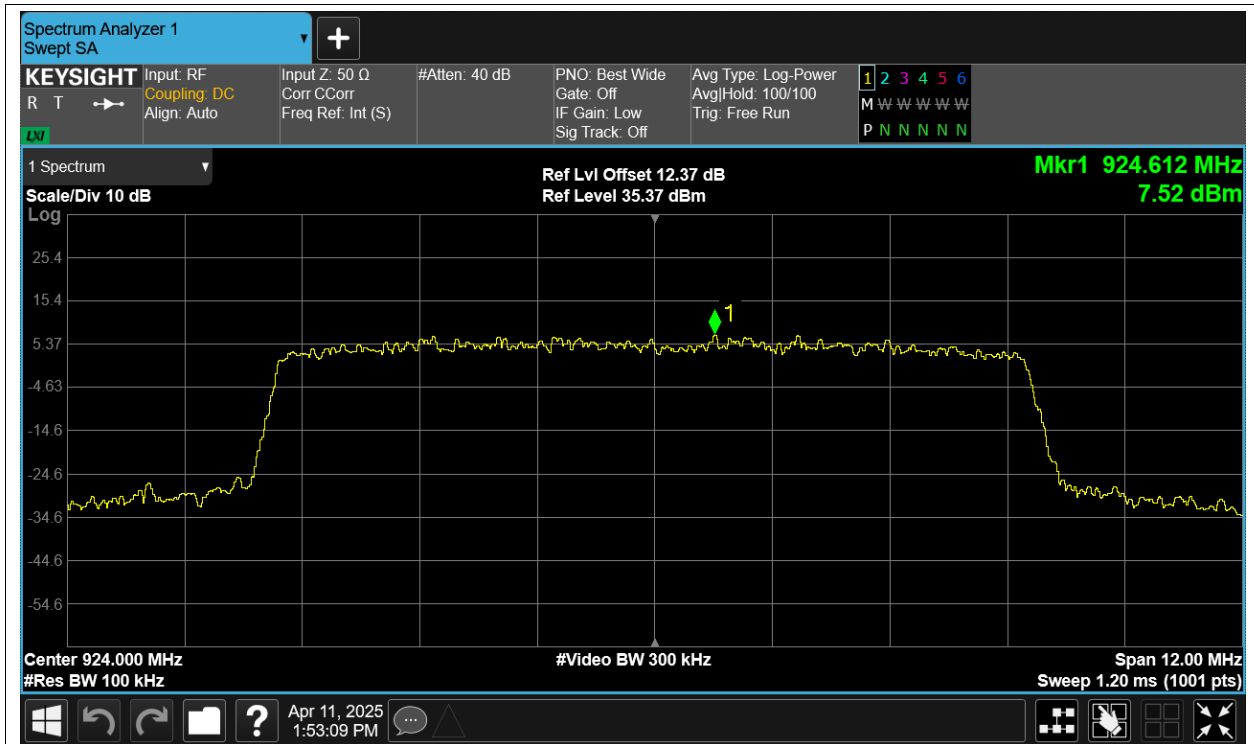
Band Edge NVNT HaLow-BPSK 908MHz Ant1 Ref



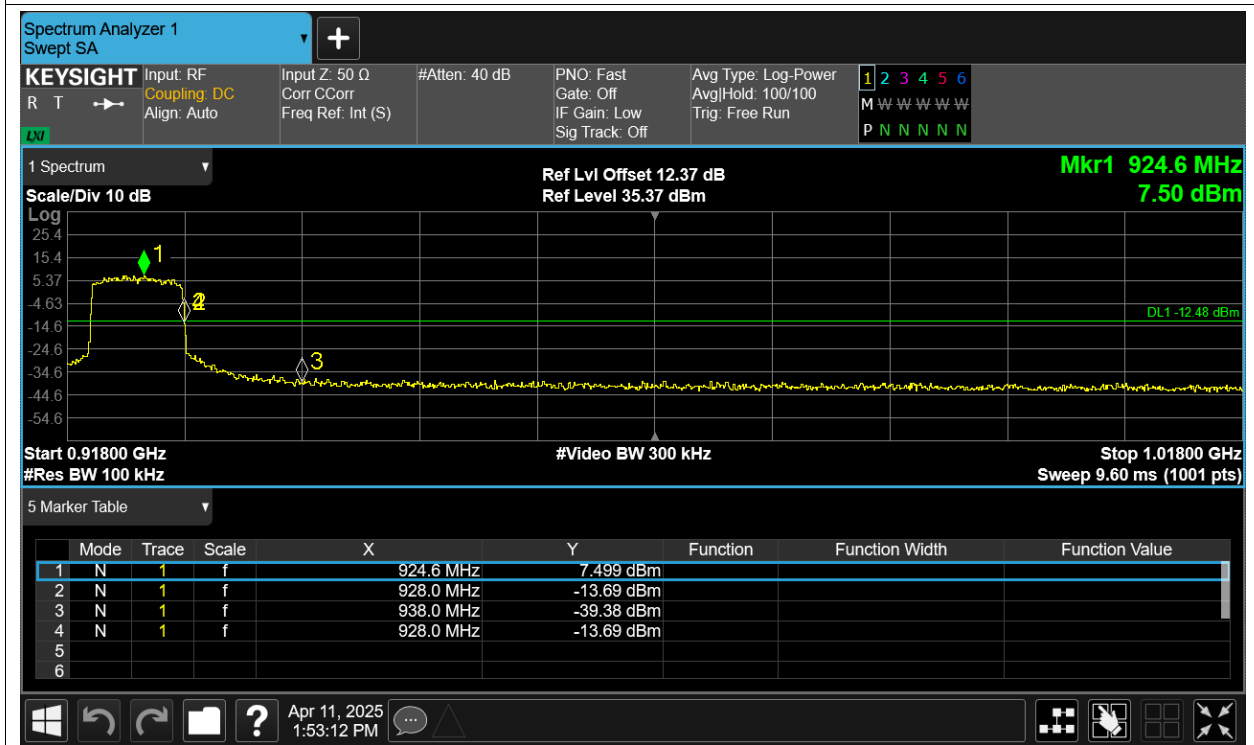
Band Edge NVNT HaLow-BPSK 908MHz Ant1 Emission



Band Edge NVNT HaLow-BPSK 924MHz Ant1 Ref



Band Edge NVNT HaLow-BPSK 924MHz Ant1 Emission

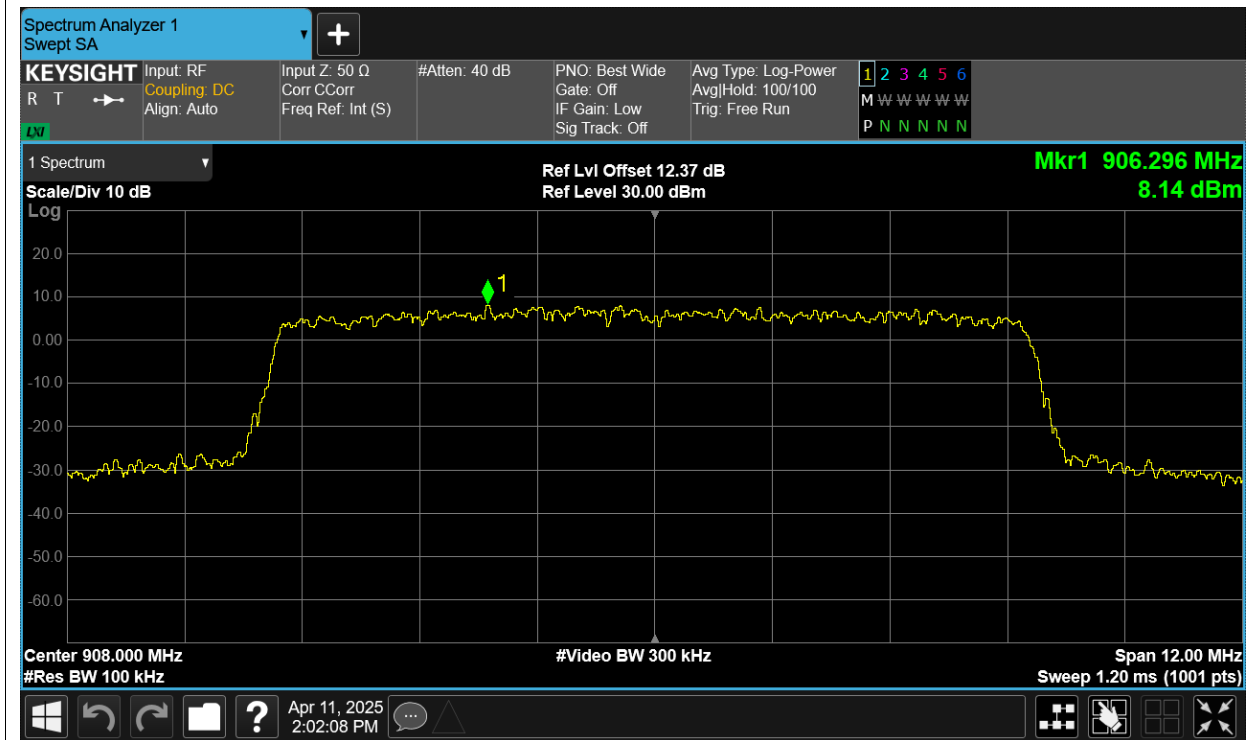


Conducted RF Spurious Emission

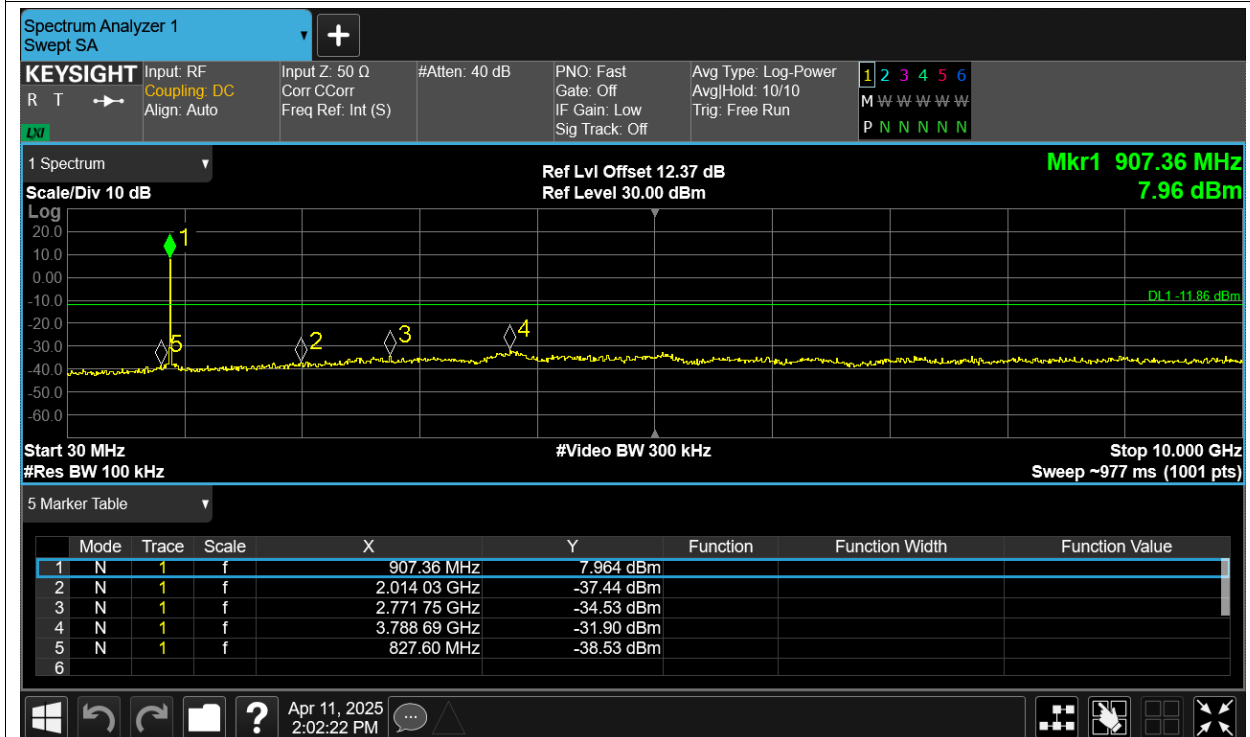
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	HaLow-BPSK	908	Ant1	-46.67	-20	Pass
NVNT	HaLow-BPSK	916	Ant1	-46.98	-20	Pass
NVNT	HaLow-BPSK	924	Ant1	-46.27	-20	Pass

Test Graphs

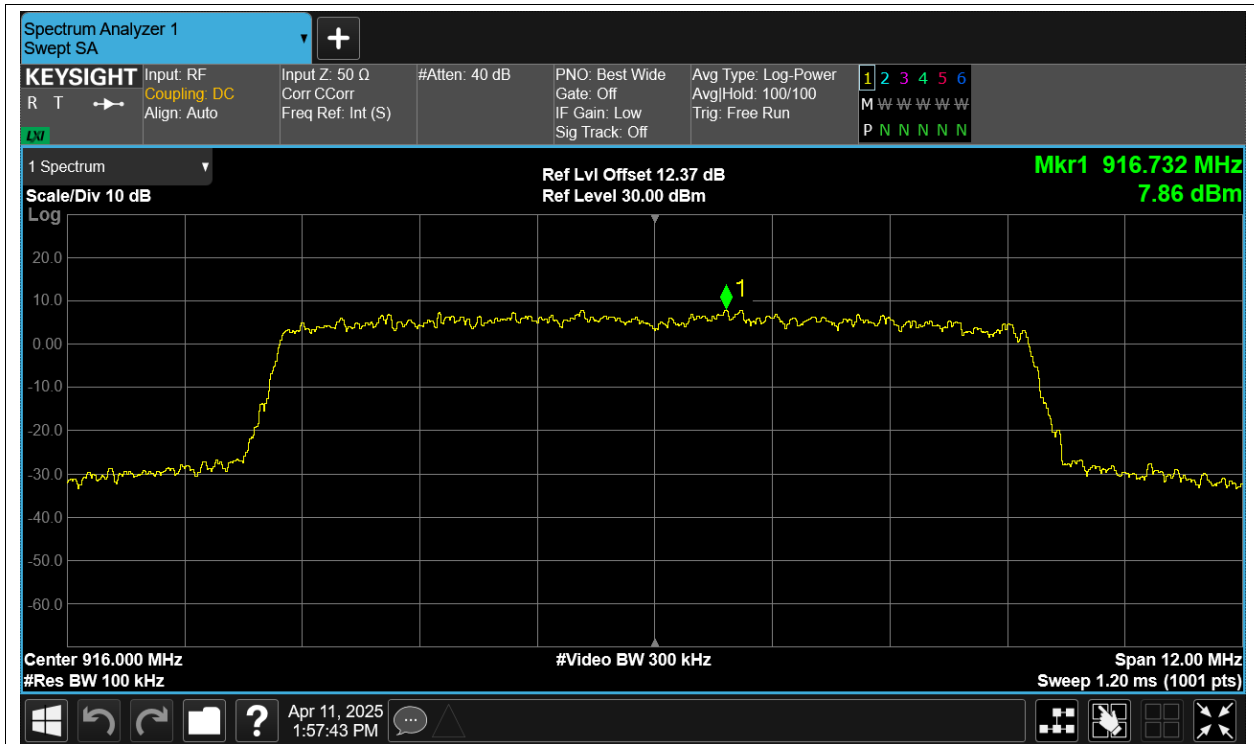
Tx. Spurious NVNT HaLow-BPSK 908MHz Ant1 Ref



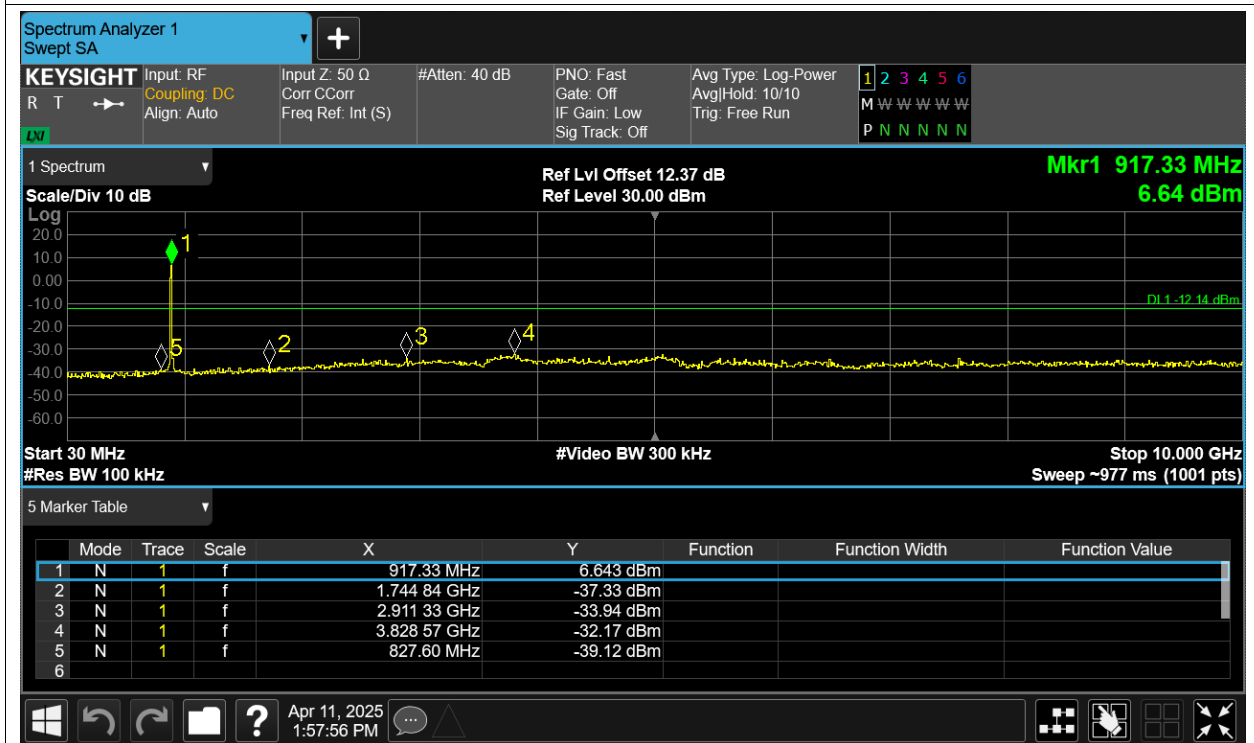
Tx. Spurious NVNT HaLow-BPSK 908MHz Ant1 Emission



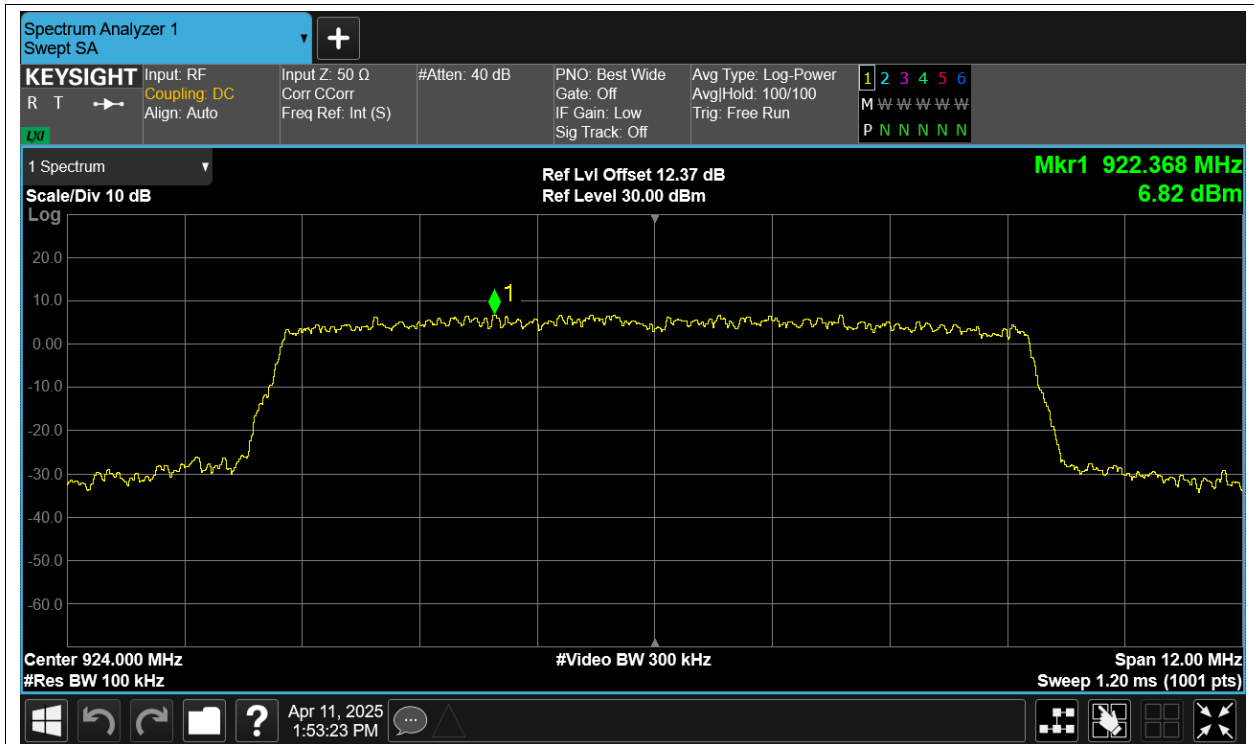
Tx. Spurious NVNT HaLow-BPSK 916MHz Ant1 Ref



Tx. Spurious NVNT HaLow-BPSK 916MHz Ant1 Emission



Tx. Spurious NVNT HaLow-BPSK 924MHz Ant1 Ref



Tx. Spurious NVNT HaLow-BPSK 924MHz Ant1 Emission

