

Figure 1. Schematic of the UHV cluster tool for *in-situ* electrical characterization

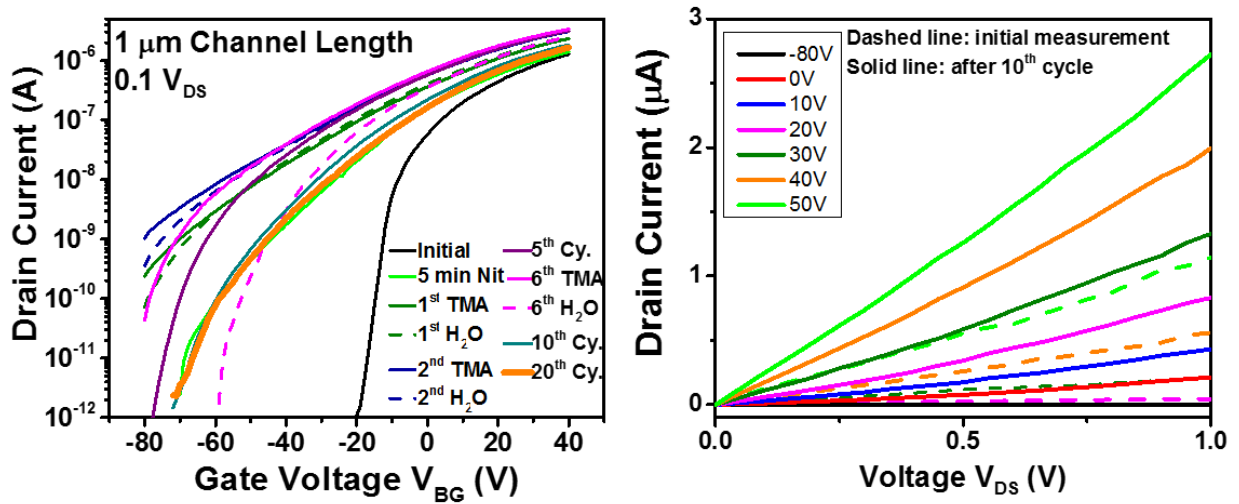


Figure 2. Transfer curves and output curves for nitrogen radical functionalization and ALD half-cycle