

Supplemental Figures for

“Thermal Atomic Layer Etching of GaN and Ga₂O₃ Using Sequential Fluorination and Ligand-Exchange Reactions”

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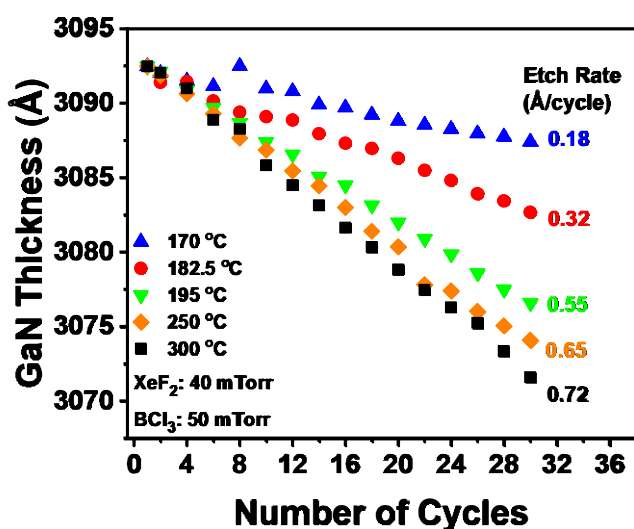


Figure 1. Spectroscopic ellipsometry measurements of GaN thickness versus number of cycles of sequential XeF₂ and BCl₃ exposures at various temperatures.

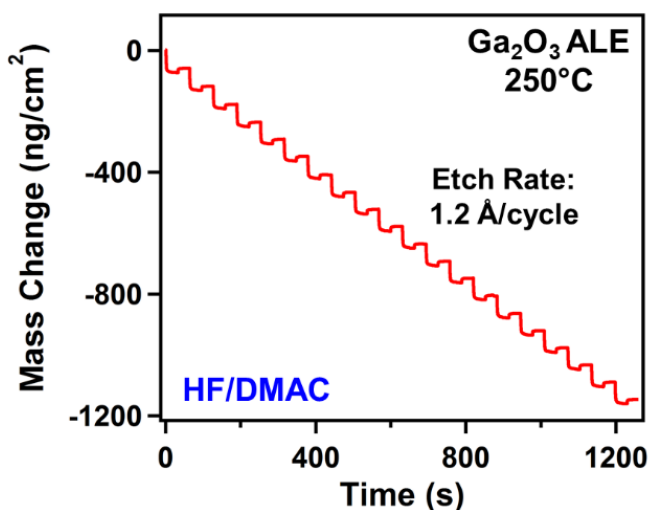


Figure 2. Quartz crystal microbalance measurements of mass change of Ga₂O₃ ALD film versus time during sequential HF and dimethylaluminum chloride (DMAC) exposures at 250 °C.