

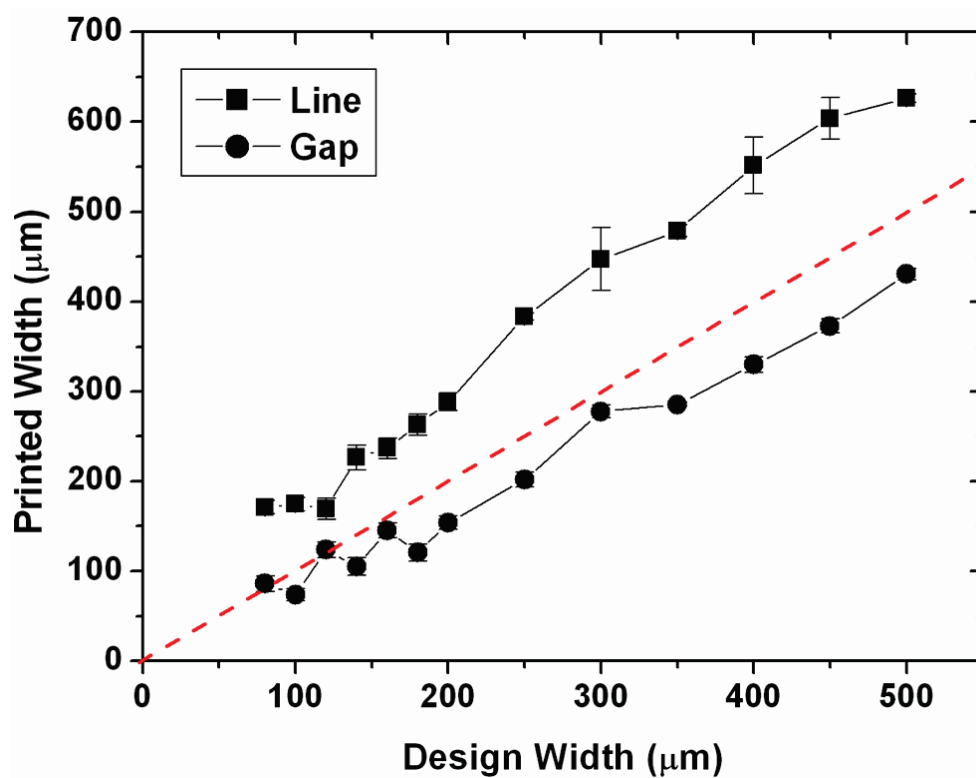


Figure S1. Calibration of the printed lines and gaps compared with their original computer designs.

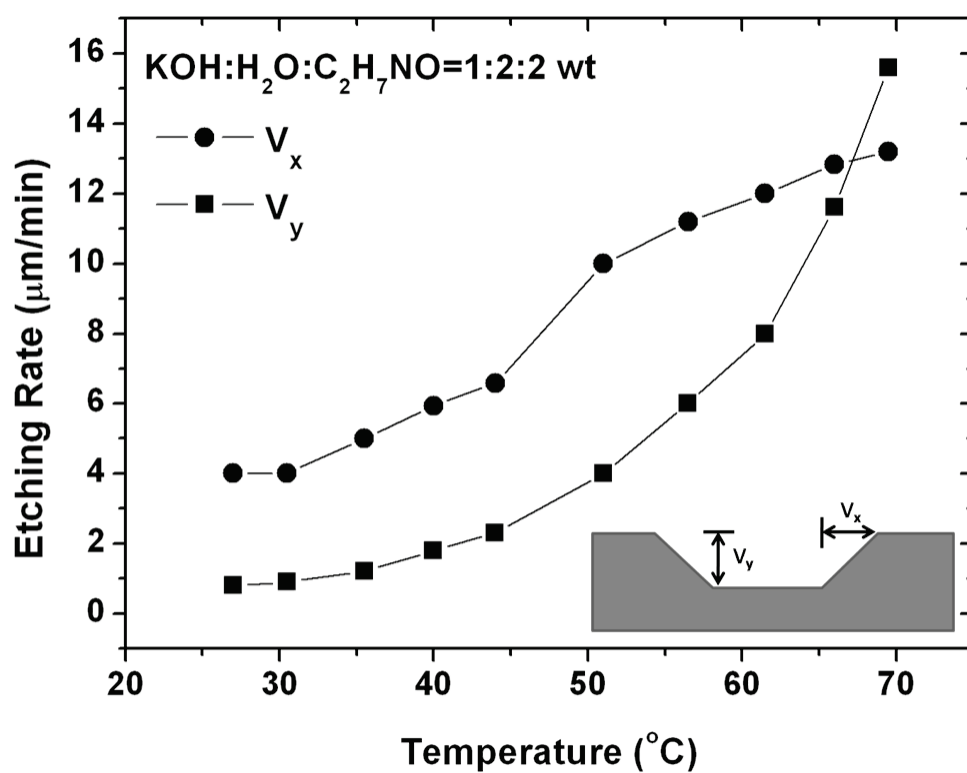


Figure S2. Etching rates of polyimide substrate in both horizontal and vertical directions at different processing temperatures.