



Figure 1: (a,c,e) In-situ ellipsometric growth curves and ex-situ XRR measurements on (a) iron -, (c) titanium -, and (e) vanadium phosphate films; (b,d,f) constant-current charge/discharge cycling on (b) iron -, (d) titanium -, and (f) vanadium phosphate films at a rate of approx. 1C.