Supporting Information

Revealing silicon's delithiation behaviour through empirical analysis of galvanostatic charge-discharge curves

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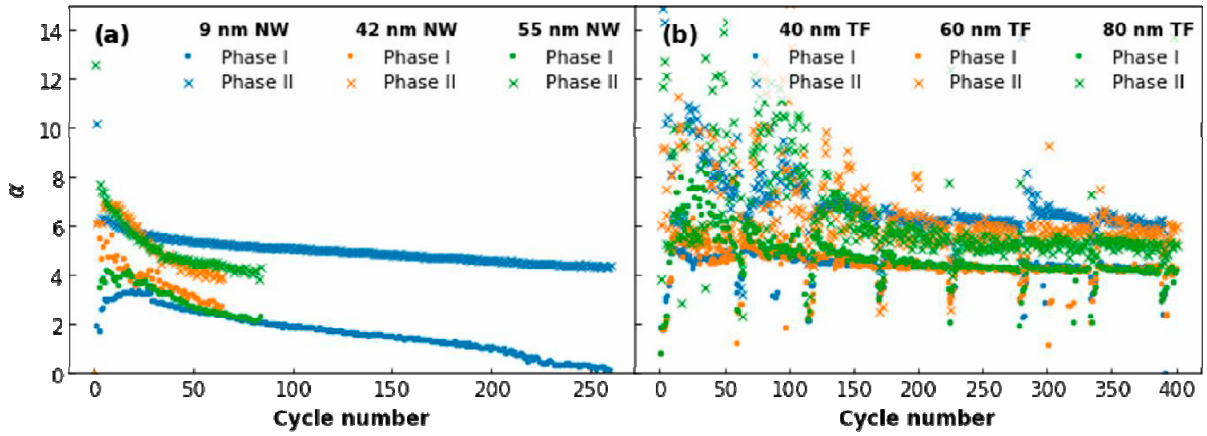

Figure S1 – The skew parameter α for phases I and II for (a) NWs and (b) TFs, as a function of the cycle life.

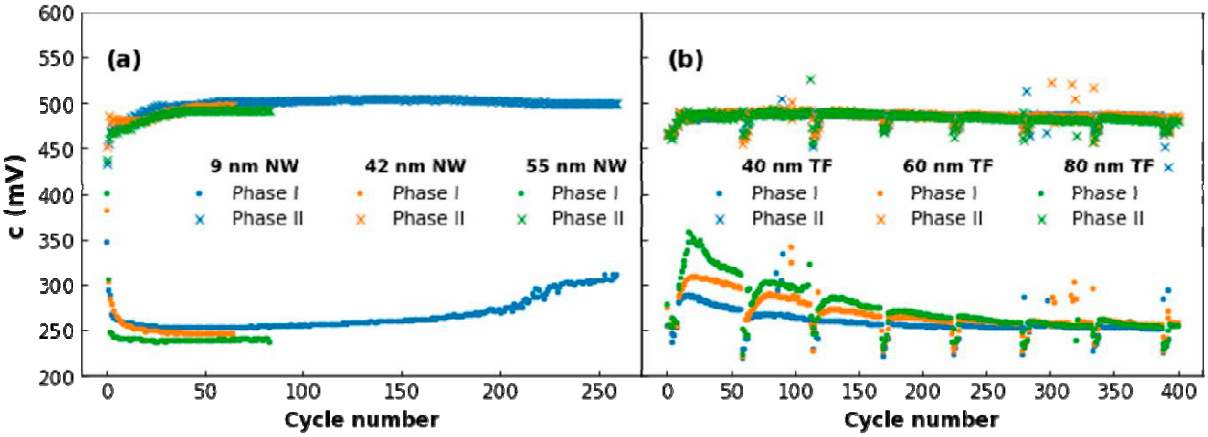

Figure S2 – The equilibrium potential c for phases I and II for (a) NWs and (b) TFs, plotted as a function of the cycle life.

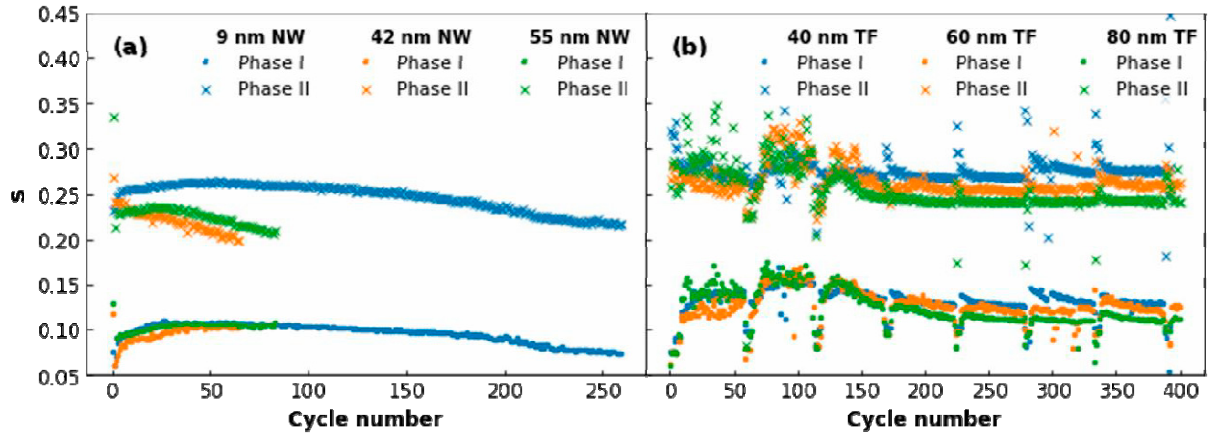

Figure S3 – The scale parameter s of the Gaussian component for phases I and II for (a) NWs and (b) TFs, plotted as a function of the cycle life

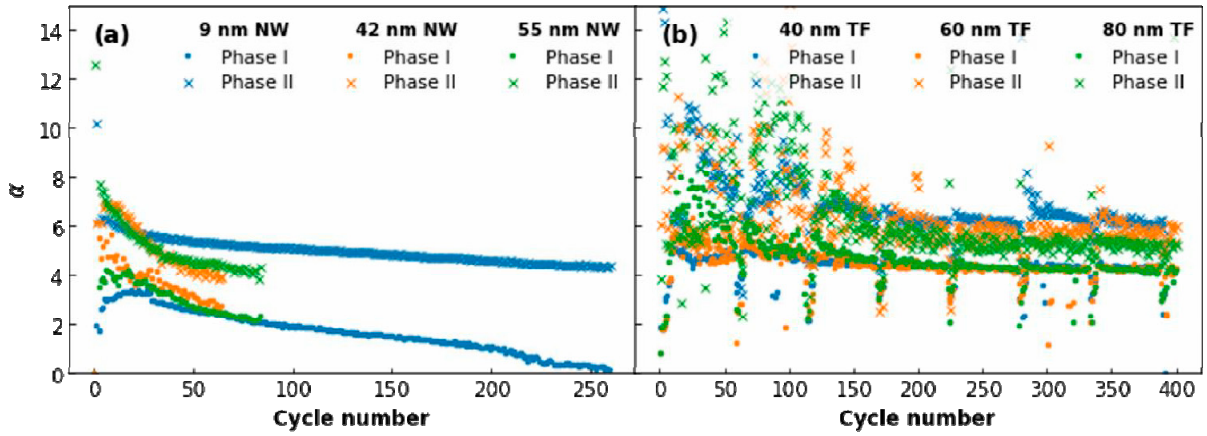

Figure S4 – The scale parameter γ of the Lorentzian component for phase I for (a) NWs and (b) TFs, plotted as a function of the cycle life

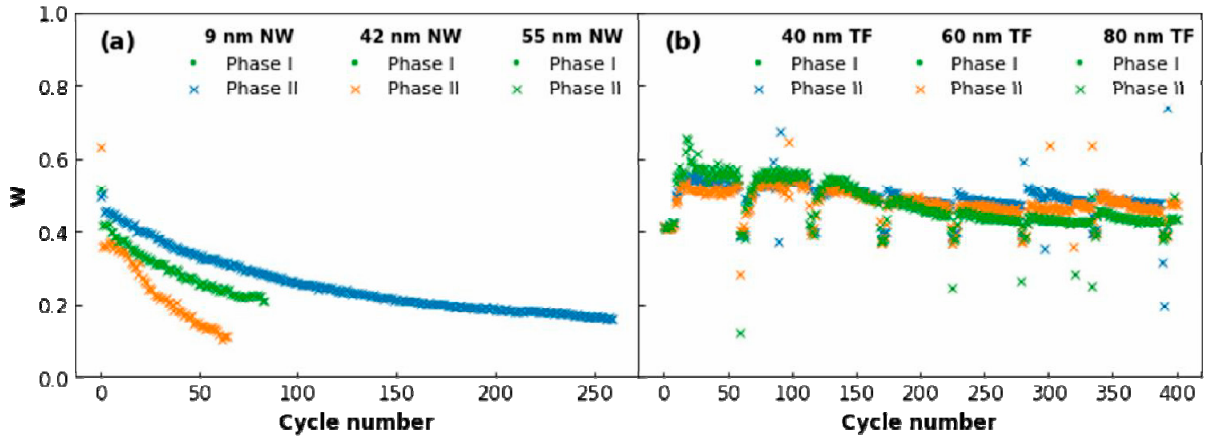

Figure S5 – The weighting parameter w for phases I and II for (a) NWs and (b) TFs, as a function of the cycle life