Parameter values													
Experiment	E_{start} (V)	$E_{reverse}$ (V)	E^0 (V)	$k_0(s^{-1})$	Ru (Ω)	C_{dl} (F)	$\Gamma(mol\,cm^{-2})$	α	v (Vs^{-1})	ω (Hz)	Phase (rads)	ΔE (V)	Sampling rate (s^{-1})	Area (cm^2)
Simulation params	-0.7	0.1	-0.25	100	0.0	1.000E-5	1.000E-10	0.5	1	10	0.0	0.15	400.0	0.07