μ , σ^2 and σ progression throughout all samples 0.016 paint_peel σ^2 0.014 anode σ^2 0.012 0.010 0.008 0.006 0.004 0.002 0.000 50 300 100 150 200 250 350 N samples used to calculate σ^2 0.12 paint_peel σ anode σ 0.10 0.08 0.06 0.04 0.02 0.00 50 300 0 100 150 200 250 350 N samples used to calculate σ 0.700 paint_peel μ 0.675 anode μ 0.650 0.625 μ-value 0.600 0.575 0.550 0.525 0.500 50 0 100 150 200 250 300 350 N samples used to calculate μ