Supplementary material for

Nascent Titanium/Silicon-Containing Particle Formation in Corona Discharge Assisted Combustion

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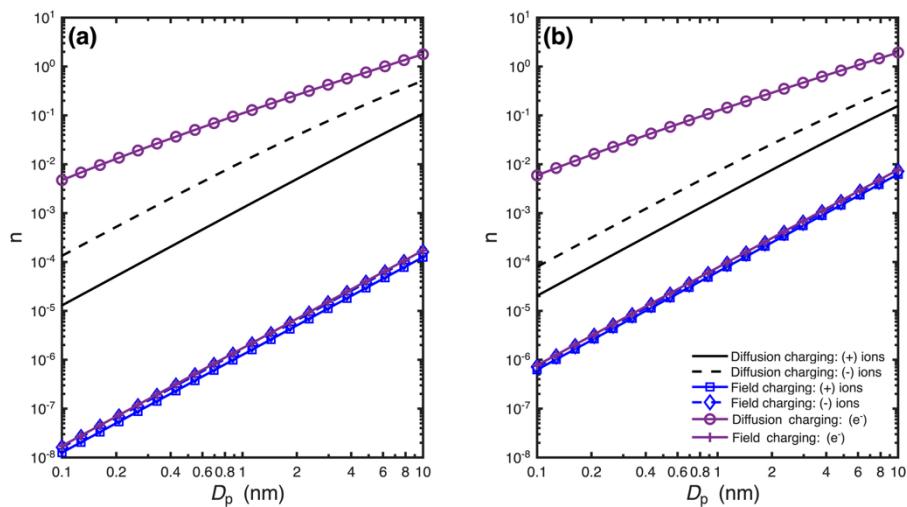
Figure S1: Shows the charge acquired by Si-containing particles with a dielectric constant of 3.9 from diffusion and field charging in (a) flame only condition and (b) PAC with a plasma of power 125W.