



Fig. S3: (A) Role CaCl₂ (0.5 mM) in PfRad51-mediated SSE. (B) SSE showing various intermediate products when the gel was run for a shorter time period. Aliquots were collected at indicated time points (min) above each lane and quenched with stop solution and products revealed on 1% TAE agarose gel followed by EtBr staining. Lds: Linear double strand DNA; Ccss: Circular single stranded DNA; Lss: Linear single stranded DNA; NC: Nicked DNA; JM: Joint molecule.