A. Inp52-GFP Inp53-GFP Inp51-GFP B. 100 Inp52 300 -50 inward movement (nm) 200 Abp1 100 Sla1 Rvs167 0 failed scission inward movement -10 5 0 time (s) **Rvs167** Sla1 F. D. E. Rvs167 #s movement movement 100 150 -150 80 100 -100 60 50 -40 50 20 0 – 0 _

-10 -5

time (s)

5

5

time (s)

10

-10 -5

time (s)

5