

Figure 6. The kinetic fingerprint of even-skipped stripe formation. (A) Inferred location of every transcriptional burst in all 11 movies as a function of time and where along the anterio-posterior axis (plotted as fraction of embryo length) each burst occurred. The size of the dot represents the duration of the burst. Collectively the data create a kinetic fingerprint of eve stripe formation. (B) Instantaneous fraction of nuclei in the transcriptionally active ON state as a function of time and position along the embryo.