

Supplementary Information (SI) of Movie data:

Title: Orientation Kinetics of Chiral-Nematic N* Domains in Suspensions of Charged DNA Rods

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The Fourier transforms (FTs) of real images (in Fig. 2) corresponding to polarized optical morphologies (shown in Fig. 1) and the supplementary movie data of slow dynamics for different concentrations of charged DNA rods are shown as **Movie A** – 1.8 mg/ml, **Movie B** – 2.6 mg/ml, **Movie C** – 3.5 mg/ml, **Movie D** – 3.8 mg/ml, **Movie E, F** – 4.7 mg/ml (2 times longer time in F), **Movie G** – 5.3 mg/ml, **Movie H, I** – 5.4 mg/ml (2 times longer time in I), **Movie J** – 7.6 mg/ml, **Movie K** – 10.5 mg/ml, and **Movie L** – 14 mg/ml. Typical duration time is 126-244 hours with a frame of 1/2 hour.

