

Experimental and Numerical Studies of Tethered DNA Shear Dynamics in the Flow-Gradient Plane [*Macromolecules* 2009, 42, 9170]. Christopher A. Lueth and Eric S. G. Shaqfeh*

Page 9181. Unfortunately, an error was missed in proof, and Figures 14 and 16 are identical. The version of Figure 14 is correct, while that of Figure 16 is incorrect. The correct version of Figure 16 is shown below along with the caption.

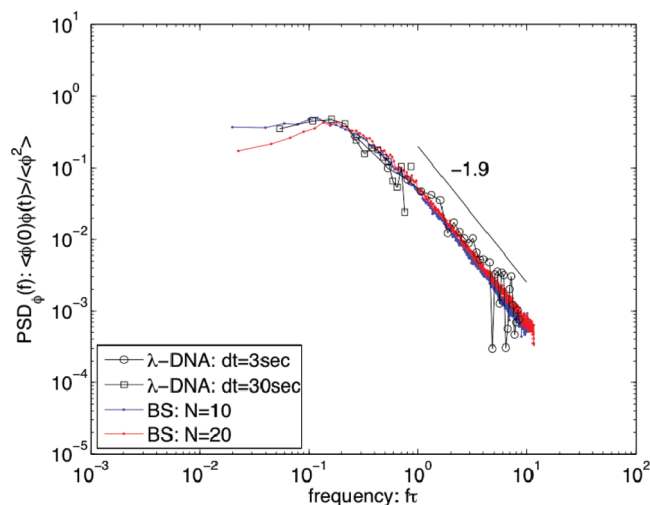


Figure 16. PSD of orientation angle through the origin at $Wi \approx 4.3 \pm 0.2$. Experimental results for $17.3 \mu\text{m}$ λ -phage DNA agree with bead-spring simulations of $N_k = 153$. A defined peak is present in each curve at $f\tau = 0.15 \pm 0.03$. This peak represents the most common frequency of the cyclic motion and proves that cyclic motion is quasiperiodic.

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