

	Trial 1	Trial 2	Trial 3	Average
Liner 1 80%	$-33.7 \pm 2.2$	$-41.3 \pm 2.5$	$-31.5 \pm 1.8$	$-35.5 \pm 3.0$
Liner 1 100%	$-46.3 \pm 3.1$	$-54.7 \pm 4.0$	$-45.9 \pm 3.1$	$-49.0 \pm 2.9$
Liner 1 120%	$-68.7 \pm 4.9$	$-53.8 \pm 3.4$	$-50.5 \pm 3.7$	$-57.7 \pm 5.6$

Table 1: Steady-state Y displacements ( $\mu\text{m}$ ) for Liner 1