TABLE 1 $(k_n$ in units of $1/\sigma$) $H=13.2\,\sigma$, $h=10.9\pm0.1\,\sigma$, $\Delta=2.3\pm0.1\,\sigma$, $l_s=2.0\pm0.1\,\sigma$, $\eta=1.84\,\eta_o$ 0.246 0.504 $k_n MD$ 0.777 0.504 k_n Theory 0.246 0.774 $H=26.1\,\sigma$, $h=23.8\pm0.2\,\sigma$, $\Delta=2.3\pm0.2\,\sigma$, $l_s=2.0\pm0.1\,\sigma$, $\eta=1.84\,\eta_o$

k _n MD	0.122	0.246	0.371	0.496	0.627	0.756	0.878
k _n Theory	0.122	0.245	0.369	0.495	0.622	0.75	0.879

k, MD

 $k_n MD$

 k_n Theory

 k_n Theory

0.061

0.061

0.555

0.552

0.121

0.121

0.611

0.614

0.182

0.182

0.678

0.676

$H = 51.9 \sigma$, $h = 49.7 \pm 0.1 \sigma$, $\Lambda = 2.2 \pm 0.1 \sigma$, $I_{2} = 2.1 \pm 0.1 \sigma$, $n = 1.81 \eta$								
k _n Theory	0.122	0.245	0.369	0.495	0.622	0.75	0.879	
K _n IVID	0.122	0.240	0.571	0.430	0.027	0.730	0.070	

						$\eta = 1.81 \eta_c$	0.07.0
k _n Theory	0 122	0.245	0.369	0.495	0.622	0.75	0.879

0.244

0.243

0.744

0.739

0.304

0.305

0.795

0.801

0.367

0.366

0.864

0.864

0.428

0.428

0.934

0.926

0.489

0.490

0.98

0.989