

Table 1

	without Reassignment		ttest ($\alpha = 0.05$)				with Reassignment		ttest ($\alpha = 0.05$)			
Configurations	% Gain (Interrupt vs Standard)		Total Time		#Interactions		% Gain (Interrupt vs Standard)		Total Time		#Interactions	
#boat,#loc,#rec,r.t.	Total Time	#Interactions	H	P	H	P	Total Time	#Interactions	H	P	H	p
3,20,3,10	(11%) 181,161	(64.6%) 65,23	1	near zero	1	near zero (0.0000000001)	(4.5%) 175.8,167.8	(80%) 116.8,23	1	0.0111	1	near zero
5,20,3,10	(16%) 138,116	(65.4%) 66.5,23	1	0.0005	1	near zero	(1%) 131.6,130.2	(81%) 123,23	0	1	1	near zero
3,20,3,20	(14.8%) 215,183	(64%) 64,23	1	0.0019	1	near zero	(5%) 188,179	(79.6%) 113,23	0	0.2092	1	near zero
5,20,3,20	(13.4%) 194,168	(63.4%)63,23	1	near zero	1	near zero	(3%)163,158	(78.7%)108,23	0	0.3018	1	near zero
3,30,5,10	(13%) 306,266	(75.6%) 143.6,35	1	0.0042	1	near zero	(2.8%) 283,275	(86%) 260,35	0	0.1593	1	near zero
5,30,5,10	(16.8%) 225,188	(72.9%) 129.4,35	1	0.0037	1	near zero	(1%) 209.4,208	(85%) 234,35	0	0.8385	1	near zero
3,30,5,20	(16.8%) 361,300.8	(76%) 152,35	1	near zero	1	near zero	(1%) 298,294.8	(86%) 264,35	0	0.6632	1	near zero
5,30,5,20	(11%) 281,249.8	(76.6%) 149.8,35	1	near zero	1	near zero	(1%) 220,218	(83%) 209,35	0	1	1	near zero