Parameters			Iterations $(\times 10^3)$				CPU Time (in seconds)			
n	m	ζ	Algorithm 4	Algorithm 5	I - AL_1	$I-AL_2$	Algorithm 4	Algorithm 5	$I-AL_1$	$I-AL_2$
1,000	100	0.01	5	13	164	52	0.7	0.9	18.8	6.6
1,000	100	0.05	8	13	200	23	1.2	1.2	31.5	3.8
1,000	100	0.10	8	16	200	25	1.8	2.0	41.7	5.4
1,000	500	0.01	22	16	200	30	3.8	1.7	33.7	5.3
1,000	500	0.05	23	19	300	35	10.8	6.3	136.9	16.5
1,000	500	0.10	22	15	300	22	17.5	8.9	237.2	17.0
1,000	900	0.01	150	20	900	77	35.2	3.0	208.0	18.6
1,000	900	0.05	124	19	1,100	64	94.3	10.7	876.0	51.8
1,000	900	0.10	132	21	600	49	197.2	23.9	903.3	71.0
5,000	500	0.01	19	27	200	78	17.2	13.6	181.0	74.0
5,000	500	0.05	20	31	200	49	46.5	49.9	505.1	126.9
5,000	500	0.10	19	26	200	42	129.9	149.6	1,357.3	288.3
5,000	2,500	0.01	79	20	300	49	225.8	40.5	852.1	140.7
5,000	2,500	0.05	80	27	300	61	1,706.4	505.1	6,406.2	1,309.8
5,000	2,500	0.10	81	31	300	54	3,577.7	1,240.9	13,324.2	2,530.2
5,000	4,500	0.01	400	27	1,400	191	2,953.1	167.9	10,364.8	1,425.8
5,000	4,500	0.05	406	29	1,300	207	17,724.6	1,067.8	$55,\!608.2$	8,812.9
5,000	4,500	0.10	300	32	1,200	172	26,489.9	2,449.3	$104,\!523.0$	15,002.9
10,000	1,000	0.01	27	30	200	54	76.7	52.2	572.8	157.0
10,000	5,000	0.01	116	29	400	111	1,988.5	406.6	$6,\!895.0$	1,931.0