		Actual location			Estin	nated Loc	Pixel val.	Dist Err	
20nA	5	37.2	0	52.0	37.2	-2.1	55.5	29.8	4.08
	6	27.5	0	46.4	24.7	-0.4	43.4	11.34	4.12
	7	15.7	0	41.0	12.2	-0.4	36.1	5.23	6.09
	8	7.9	0	33.0	6.8	-2.3	28.9	1.97	4.82
	9	0	-59.7	22.9	-0.3	-59.8	24.4	47.6	1.53
	10	0	-48.6	23.5	-0.3	-49.0	24.3	18.93	0.94
	11	0	-35.8	25.5	-0.4	-32.8	29.0	7.68	4.62
	12	0	-24.8	23.1	1.4	-18.4	31.4	3.409	10.57

		Actual location			Estimated Location			Pixel val.	Dist Err
200nA	5	37.2	0	52.0	37.2	-0.3	53.1	32.88	1.14
	6	27.5	0	46.4	28.3	-0.4	48.2	66.28	2.01
	7	15.7	0	41.0	15.7	-0.4	40.9	107.4	0.42
	8	7.9	0	33.0	6.8	-0.5	33.7	105.8	1.39
	9	0	-59.7	22.9	-0.3	-61.6	24.4	17.92	2.43
	10	0	-48.6	23.5	-0.3	-49.0	24.3	44.79	0.94
	11	0	-35.8	25.5	-0.4	-36.4	26.7	87.86	1.40
	12	0	-24.8	23.1	-0.3	-25.7	24.2	110.8	1.45

		Actual location			Estin	nated Loc	Pixel val.	Dist Err	
1000nA	5	37.2	0	52.0	21.2	-18.5	29.1	0.55	33.50
	6	27.5	0	46.4	28.3	-0.4	48.2	1.12	2.01
	7	15.7	0	41.0	15.7	-0.4	40.9	3.15	0.42
	8	7.9	0	33.0	6.8	-0.5	33.7	6.12	1.39
	9	0	-59.7	22.9	-0.3	-61.6	24.4	0.72	2.43
	10	0	-48.6	23.5	-0.3	-49.0	24.3	2.12	0.94
	11	0	-35.8	25.5	-0.4	-36.4	26.7	3.94	1.40
	12	0	-24.8	23.1	-0.3	-23.9	24.2	6.69	1.45











