

run101

	1-time	2-Imag(A)	3-x-position(um)	4-sigx-position(um)	5-y-position(um)	6-sigy-position(um)
1	15:19:44	133.303000	9.540000	0.060000	11.680000	0.080000
2	15:25:33	133.304000	9.520000	0.040000	11.590000	0.050000
3	15:31:22	133.303000	9.390000	0.010000	11.620000	0.020000
4	15:37:12	133.303000	9.380000	0.110000	11.650000	0.020000
5	15:43:01	133.304000	9.590000	0.070000	11.640000	0.060000
6	15:48:50	133.302000	9.620000	0.060000	11.600000	0.040000
7	15:54:40	133.303000	9.410000	0.100000	11.630000	0.130000
8	16:00:29	133.304000	9.380000	0.050000	11.570000	0.030000
9	16:06:18	133.304000	9.550000	0.040000	10.970000	0.070000
10	16:12:06	133.303000	9.460000	0.040000	11.010000	0.100000
11	16:17:55	133.304000	9.750000	0.040000	10.790000	0.060000
12	16:23:43	133.303000	9.610000	0.070000	10.500000	0.060000
13	16:29:31	133.303000	9.430000	0.060000	10.530000	0.010000
14	16:35:19	133.303000	9.570000	0.020000	10.630000	0.010000

	7-Ambient (C)	8-Coil (C)	9-WaterIN(C)	-Coil Drive Asmbly	MagSteel(near pole	2-HeidenhainR(um
1	22.576508	24.480255	23.385315	23.387116	23.918336	0.000000
2	22.559967	24.401918	23.252411	23.391022	23.906371	0.000000
3	22.517638	24.231477	23.091584	23.394348	23.863006	0.000000
4	22.536559	24.153290	23.030700	23.396301	23.827667	0.000000
5	22.590851	24.183897	23.060976	23.400331	23.815979	0.000000
6	22.650635	24.262023	23.148803	23.408203	23.821685	0.000000
7	22.688202	24.341614	23.214478	23.414948	23.842531	0.000000
8	22.536010	24.366881	23.230285	23.424011	23.856232	0.000000
9	22.662720	24.251799	23.159364	23.424682	23.839263	0.000000
10	22.636077	24.129456	23.048554	23.423187	23.810974	0.000000
11	22.528412	24.005341	22.927794	23.423857	23.761292	0.000000
12	22.598540	23.921997	22.855163	23.421020	23.714630	0.000000
13	22.585844	23.933258	22.862611	23.422636	23.683167	0.000000
14	22.618622	23.973388	22.944947	23.422699	23.679262	0.000000

	3-HeidenhainL(um)	14-coil-H20in(C)	ltage across termin
1	-0.500000	1.094940	3.666000e-3
2	-0.500000	1.149507	3.664000e-3
3	-0.500000	1.139893	3.663000e-3
4	-0.500000	1.122590	3.663000e-3
5	-0.500000	1.122921	3.663000e-3
6	0.000000	1.113220	3.664000e-3
7	-0.500000	1.127136	3.665000e-3
8	-0.500000	1.136596	3.665000e-3
9	-0.500000	1.092435	3.664000e-3
10	-0.500000	1.080902	3.663000e-3
11	0.000000	1.077547	3.662000e-3
12	0.000000	1.066834	3.662000e-3
13	0.000000	1.070647	3.662000e-3
14	0.000000	1.028441	3.662000e-3