

	1-time	2-Imag(A)	3-x-position(um)	4-sigx-position(um)	5-y-position(um)	6-sigy-position(um)
1	11:32:02	60.109000	3.170000	0.030000	-2.550000	0.040000
2	11:37:50	60.109000	3.140000	0.040000	-2.550000	0.050000
3	11:43:39	60.109000	3.200000	0.050000	-2.620000	0.040000
4	11:49:28	60.109000	3.330000	0.050000	-2.440000	0.060000
5						
6	11:56:55	48.079000	2.800000	0.060000	-2.220000	0.040000
7	12:02:45	50.503000	2.930000	0.050000	-2.290000	0.030000
8	12:08:35	52.902000	3.160000	0.080000	-2.470000	0.070000
9	12:14:25	55.327000	3.280000	0.040000	-2.300000	0.040000
10	12:20:15	57.683000	3.400000	0.050000	-2.210000	0.020000
11	12:26:04	60.108000	3.430000	0.070000	-2.030000	0.100000
12	12:31:52	60.108000	3.610000	0.020000	-2.180000	0.040000
13	12:37:39	60.108000	3.760000	0.060000	-2.150000	0.070000
14	12:43:27	60.108000	3.420000	0.060000	-2.040000	0.090000
15	12:49:15	60.108000	3.590000	0.050000	-2.220000	0.070000
16	12:55:03	60.109000	3.460000	0.040000	-2.170000	0.070000
17	13:00:51	60.109000	3.470000	0.030000	-2.090000	0.030000
18	13:06:39	60.107000	3.380000	0.060000	-2.050000	0.030000
19						
20	13:14:06	48.079000	2.880000	0.050000	-2.020000	0.070000
21	13:19:56	50.502000	3.000000	0.050000	-1.870000	0.030000
22	13:25:44	52.901000	3.110000	0.040000	-1.830000	0.030000
23	13:31:33	55.326000	3.250000	0.070000	-1.580000	0.080000
24	13:37:23	57.683000	3.280000	0.020000	-1.670000	0.040000
25	13:43:12	60.108000	3.530000	0.080000	-1.540000	0.050000
26						

	7-Ambient (C)	8-Coil (C)	9-WaterIN(C)	-Coil Drive Asmby	MagSteel(near pole)	2-HeidenhainR(um)
1	24.649720	23.775908	23.555999	25.320526	23.963349	0.000000
2	24.586944	23.805572	23.598999	25.330964	23.936004	0.500000
3	24.514801	23.890655	23.669496	25.340455	23.930879	0.500000
4	24.504210	23.975341	23.740143	25.348601	23.940033	0.500000
5	24.512238	23.942199	23.744996	25.350433	23.933136	0.500000
6	24.481995	23.895753	23.735656	25.356689	23.917084	0.500000
7	24.600920	23.841979	23.667360	25.366089	23.895386	0.500000
8	24.496917	23.760713	23.564910	25.371766	23.859406	0.500000
9	24.531464	23.697052	23.496735	25.378204	23.819518	0.500000
10	24.534697	23.712402	23.504638	25.387636	23.796967	0.500000
11	24.449067	23.798554	23.571562	25.394072	23.798491	0.500000
12	24.413361	23.910918	23.682740	25.400207	23.821412	0.500000
13	24.567413	24.014465	23.772309	25.411561	23.853302	0.500000
14	24.571716	24.047637	23.800171	25.419769	23.880983	0.500000
15	24.563813	24.018127	23.770142	25.427794	23.886749	0.500000
16	24.576354	23.958098	23.711122	25.433623	23.880767	0.500000
17	24.574370	23.880736	23.635927	25.438049	23.861816	0.500000
18	24.503264	23.818206	23.580933	25.445892	23.838379	0.500000
19	24.661896	23.761719	23.569093	25.448424	23.825714	0.500000
20	24.580414	23.672637	23.527527	25.453980	23.785705	0.500000
21	24.527955	23.665009	23.501161	25.462555	23.764008	0.500000
22	24.585907	23.661867	23.481141	25.471832	23.742003	0.500000
23	24.553985	23.674074	23.483214	25.474853	23.727965	0.500000
24	24.626953	23.694367	23.478120	25.486083	23.719024	0.500000
25	24.728760	23.726074	23.538117	25.498658	23.715089	0.500000
26						

	3-HeidenhainL(um)	14-coil-H20in(C)	ltage across termin
1	0.500000	0.219909	1.631000e-3
2	0.500000	0.206573	1.632000e-3
3	1.000000	0.221159	1.632000e-3
4	1.000000	0.235198	1.632000e-3
5	1.000000	0.197203	4.050000e-4
6	1.000000	0.160097	1.305000e-3
7	1.000000	0.174619	1.370000e-3
8	1.000000	0.195803	1.435000e-3
9	1.000000	0.200317	1.501000e-3
10	1.000000	0.207764	1.565000e-3
11	1.000000	0.226992	1.632000e-3
12	1.000000	0.228178	1.632000e-3
13	1.000000	0.242156	1.633000e-3
14	1.000000	0.247466	1.632000e-3
15	1.000000	0.247985	1.632000e-3
16	1.000000	0.246976	1.632000e-3
17	1.000000	0.244809	1.632000e-3
18	1.000000	0.237273	1.632000e-3
19	1.000000	0.192626	4.050000e-4
20	1.000000	0.145110	1.304000e-3
21	1.000000	0.163848	1.370000e-3
22	1.000000	0.180726	1.435000e-3
23	1.000000	0.190860	1.501000e-3
24	1.000000	0.216247	1.565000e-3
25	1.500000	0.187957	1.632000e-3
26			1.632000e-3