Photocurrent (uA)	Distance traveled in y (mm)	Photocurrent (uA)	Distance traveled in x (mm)
(	0	3.3	0
(	0.5	3.8	0.5
(	1	4.1	1
(	1.5	4.7	1.5
(	2	5.7	2
(	2.5	6.3	2.5
(	3	8.1	3
(	3.5	9.9	3.5
(	4	11.8	4
(	4.5	16	4.5
(	5	22.1	5
(	5.5	28.7	5.5
(	6	39.1	6
(	6.5	47.4	6.5
0.1	7	55.1	7
0.1	7.5	71.8	7.5
0.2	8	91.8	8
0.3	8.5	104.8	8.5
0.6	9	114.2	9
	9.5	110.9	9.5
1.9	10	116.9	10
3.4	10.5	121.3	10.5
4.8	11	127.3	11
7.7	11.5	123	11.5
11.2	12	119.7	12
15.8	12.5	122.8	12.5
20.8	13	131.6	13
26.2	13.5	128.4	13.5
32.6	14	131.5	14
38.8	14.5	129.4	14.5
45.7	15	126.8	15
55.2	15.5	123.2	15.5
64.4	16	114.1	16
70.3	16.5	109.6	16.5
82.7	17	110.3	17
93.5	17.5	101.5	17.5
102.5	18	93.2	18
109.1	18.5	82.8	18.5
119.7	19	68.7	19
124.9	19.5	59.5	19.5
130.8	20	44.6	20
126.9	20.5	30.8	20.5
124.3	21	19.7	21
125.3	21.5	14.3	21.5
120.6	22	11.2	22
110.5	22.5	9.2	22.5
93.9	23	7.7	23
86.5	23.5	6.2	23.5
73.9	24	5.2	24
54.8	24.5	4.7	24.5
37	25	4.2	25
35.3	25.5	3.7	25.5