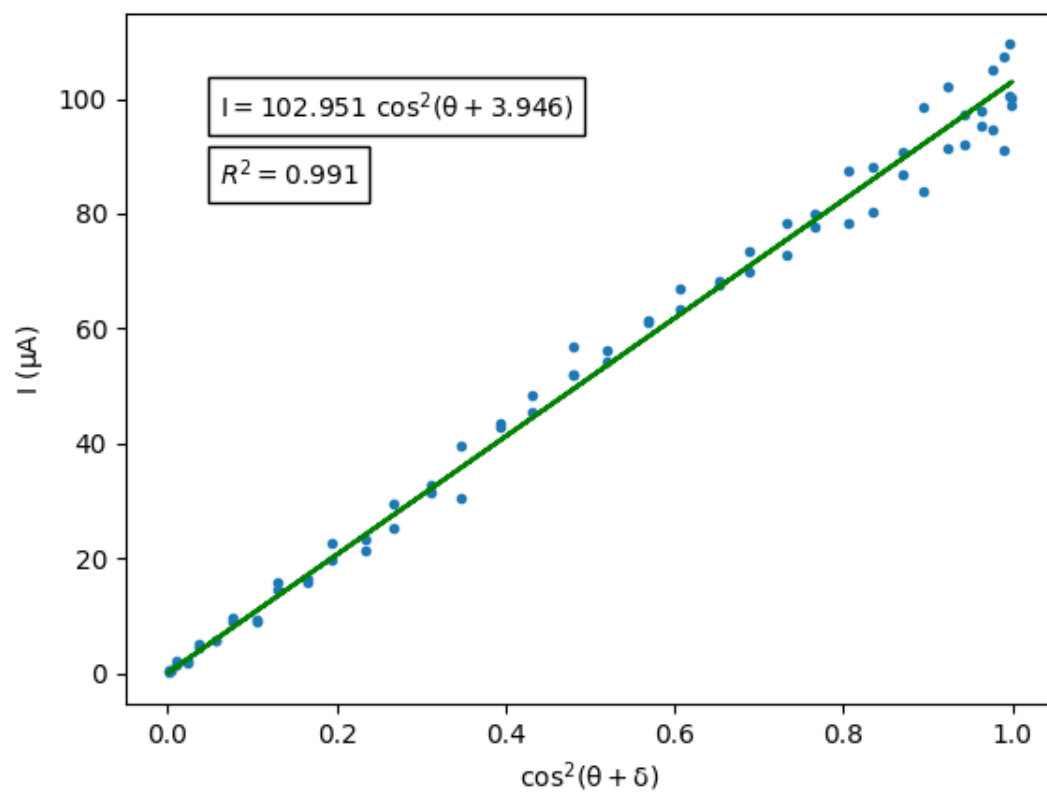
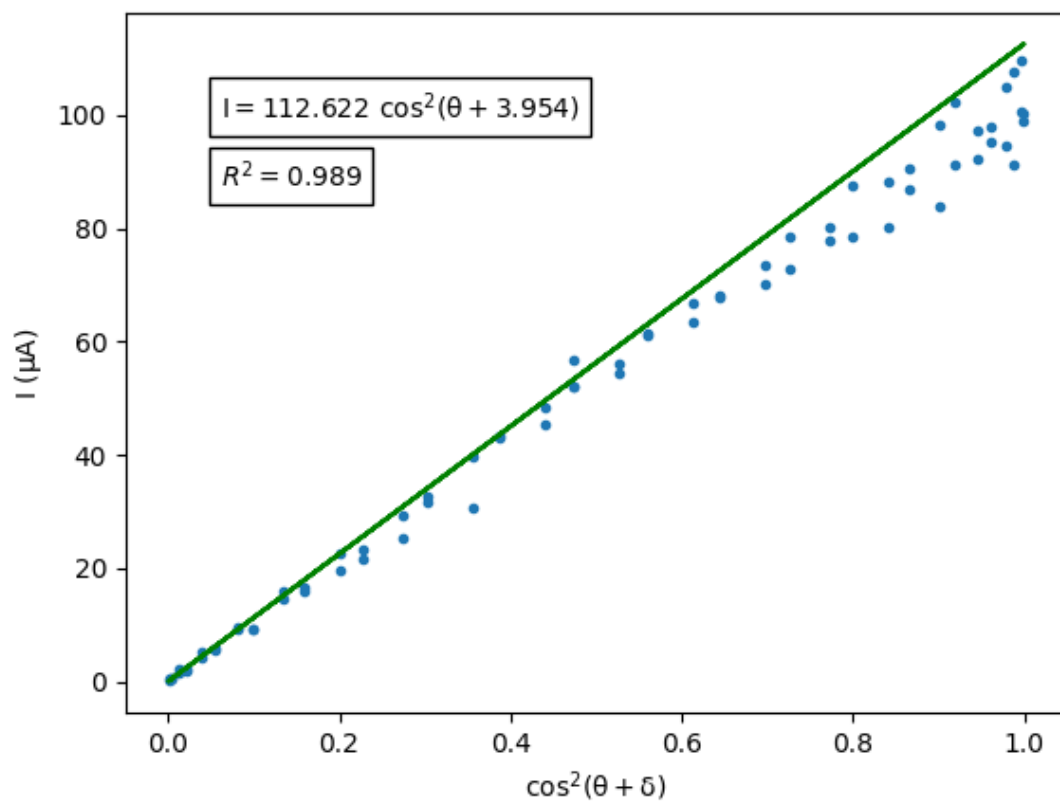


Clockwise



Anti-Clockwise



$\theta$ (deg)	I ( $\mu$ A) Clockwise	I ( $\mu$ A) Anti- Clockwise		$\theta$ (deg)	I ( $\mu$ A) Clockwise	I ( $\mu$ A) Anti- Clockwise		$\theta$ (deg)	I ( $\mu$ A) Clockwise	I ( $\mu$ A) Anti- Clockwise
0	52.1	66.0		120	92.1	98.5		240	9.5	10.2
5	43.4	50.7		125	94.6	107.2		245	14.5	20.0
10	31.6	36.6		130	100.5	105.3		250	22.6	26.9
15	23.2	23.9		135	98.8	105.7		255	29.5	34.4
20	15.8	17.5		140	91.1	104.4		260	39.6	44.3
25	9.1	11.8		145	95.2	106.3		265	48.4	57.0
30	5.8	7.5		150	91.3	105.3		270	56.1	63.9
35	2.2	3.0		155	86.9	102.9		275	66.8	72.0
40	0.5	0.6		160	78.5	93.3		280	73.6	80.8
45	0.3	0.3		165	72.9	83.4		285	80.1	87.8
50	1.6	1.8		170	68.2	77.6		290	88.2	94.8
55	4.3	5.1		175	61.3	63.7		295	98.4	104.5
60	9.1	12.3		180	52.1	55.7		300	97.3	101.2
65	15.8	19.5		185	43.0	45.0		305	105.0	112.3
70	19.6	25.3		190	32.6	31.6		310	109.5	114.0
75	25.2	28.5		195	21.5	22.5		315	100.2	107.3
80	30.6	40.8		200	16.5	17.4		320	107.5	105.6
85	45.3	54.0		205	9.2	9.9		325	97.9	106.4
90	54.4	66.3		210	5.6	5.4		330	102.2	102.0
95	63.4	76.7		215	1.8	2.0		335	90.7	95.8
100	70.0	78.8		220	0.4	0.4		340	87.5	90.7
105	77.8	83.5		225	0.4	0.4		345	78.5	86.0
110	80.3	90.7		230	2.1	2.1		350	67.7	74.7
115	84.0	95.1		235	5.2	6.1		355	61.2	63.6
								360	56.9	62.5