

Data: Polarization of light Experiment

Part III-a : A system of 2 polarizers

I_+ (W/m ²)	θ (degrees)	I_- (W/m ²)
91	0	90
90	5	92
89	10	89
86	15	85
82	20	84
76	25	74
70	30	71
62	35	60
55	40	57
47	45	44

Part III-b : A system of 3 polarizers

I_+ (W/m ²)	θ (degrees)	I_- (W/m ²)
12	0	10
13	5	12
13	10	14
14	15	12
16	20	16
18	25	17
20	30	21
22	35	20
24	40	23
25	45	26
23	50	22
22	55	21
18	60	17
16	65	17
14	70	13
13	75	12
12	80	11
12	85	10