

V_{D0}	V_D	V_R	$I_D = V_R / R$
0.1	0.14	0	0
0.2	0.2	0	0
0.3	0.3	0	0
0.4	0.37	.02	.0198
0.5	0.41	.08	.0792
0.6	0.43	.16	.158
0.7	0.45	.27	.2673
0.8	0.46	.34	.366
0.9	.47	.43	.428
1	.47	.52	.515
5	.57	4.43	4.386
10	.61	9.45	9.356
15	.64	14.44	14.29

