

Resistance (ohms)	Vin (Volts)	Vled (Volts)	Vr (Volts)	Iout (Amp)	Pled (watt)
4.3	4.94	3.56	1.38	0.32	1.14
2.5	4.88	3.77	1.11	0.44	1.66
1.8	4.77	4	0.77	0.43	1.72
0.5	4.49	4.27	0.22	0.44	1.88
0.4	4.85	4.66	0.19	0.48	2.24
0.3	4.76	4.63	0.13	0.43	2
4.3	11.46	5	6.46	1.5	
6.9	10.75	4.4	6.35	0.92	4.05
5.6	10.74	4.65	6.09	1.09	5
4.3	10.75	5	5.75	1.34	6.7

Red= I cannot guarantee
that Vin is correct.
If the rest of my data is correct,
Vin should be 10.75V

Blue = corrected values (assumed)
for red row