



1363/1364 efficiency at 5V input, 170V output and 0-7W load

Vout-V	Iout-A	Iout-mA	Vin-V	Iin-A	Pout-W	Pin-W	Eff-%	Vbias-V	LoadIndex
0.002803	0.000001	0.000700	5.194657	0.000086	0.000000	0.000000	0.000000	5.159892	0
171.410420	0.000001	0.000663	5.188929	0.036513	0.000114	0.189463	0.060010	5.064938	0
171.303540	0.002741	2.741256	5.171501	0.146179	0.469587	0.755967	62.117402	5.743441	1
171.397860	0.005489	5.488911	5.155336	0.247852	0.940788	1.277760	73.627891	5.832859	2
171.099810	0.008208	8.208049	5.138532	0.353789	1.404396	1.817956	77.251338	5.904028	3
171.299390	0.011037	11.036605	5.121543	0.460795	1.890564	2.359979	80.109356	5.989284	4
170.768850	0.013718	13.718371	5.104101	0.570957	2.342670	2.914221	81.100000	6.001520	5
170.634460	0.016429	16.428900	5.086842	0.679656	2.803336	3.457301	81.700000	6.063170	6
170.844590	0.019165	19.164935	5.070318	0.784180	3.274225	3.976041	82.348884	6.164595	7
170.488880	0.021840	21.839666	5.051910	0.899967	3.723420	4.546552	81.895475	6.144839	8
170.140590	0.024477	24.477221	5.032911	1.020106	4.164569	5.134101	81.115840	6.194828	9
170.153150	0.027174	27.174435	5.013743	1.141270	4.623816	5.722036	80.807174	6.201004	10
170.199500	0.029885	29.885410	4.993809	1.266911	5.086482	6.326709	80.396960	6.111962	11
169.944650	0.032627	32.626892	4.973262	1.396608	5.544766	6.945698	79.830212	6.149829	12
169.841530	0.035293	35.293234	4.952810	1.524088	5.994257	7.548516	79.409736	6.232620	13
169.732010	0.037968	37.967507	4.933692	1.648753	6.444301	8.134441	79.222424	6.523347	14
169.694080	0.040650	40.649727	4.912778	1.777395	6.898018	8.731947	78.997476	6.605978	15

1363/1364 efficiency at 12V input, 170V output and 0-7W load

Vout-V	Iout-A	Iout-mA	Vin-V	Iin-A	Pout-W	Pin-W	Eff-%	Vbias-V	LoadIndex
0.052942	-0.000005	-0.004699	11.884252	0.000101	0.000000	0.000000	0.000000	11.842919	0
170.668370	-0.000004	-0.003823	11.883289	0.006558	-0.000652	0.077928	0.300000	11.756134	0
171.241360	0.002733	2.732518	11.870499	0.087558	0.467920	1.039361	45.019965	11.549633	1
170.343310	0.005442	5.442195	11.862954	0.135099	0.927042	1.602670	57.843586	11.542576	2
170.258280	0.008155	8.155009	11.856134	0.178635	1.388458	2.117920	65.557613	11.538812	3
171.381280	0.011028	11.027941	11.849441	0.221096	1.889983	2.619869	72.140346	11.532198	4
171.152060	0.013736	13.736064	11.842552	0.264661	2.350956	3.134265	75.008203	11.531065	5
170.878750	0.016440	16.440123	11.835532	0.309230	2.809268	3.659901	76.758024	11.531223	6
170.227510	0.019085	19.085274	11.828194	0.356507	3.248839	4.216829	78.100000	11.524548	7
170.495790	0.021819	21.819102	11.821235	0.400480	3.720065	4.734172	79.300000	11.523798	8
171.108100	0.024601	24.600669	11.814182	0.445353	4.209374	5.261478	80.003630	11.511244	9
171.018170	0.027304	27.303932	11.807180	0.489845	4.669468	5.783684	80.735198	11.516025	10
170.947460	0.030005	30.004733	11.799994	0.534663	5.129233	6.309019	81.300011	11.523006	11
170.804770	0.032777	32.776835	11.792488	0.581241	5.598440	6.854282	81.677996	11.531403	12
170.488380	0.035423	35.423277	11.784984	0.627175	6.039257	7.391243	81.708273	11.534606	13
170.102030	0.038046	38.046190	11.778256	0.672899	6.471734	7.925572	81.656364	11.527098	14
170.575550	0.040862	40.862140	11.771085	0.718139	6.970082	8.453272	82.454249	11.536413	15