

Test1 Test Results -

22-Feb-11 2:23:55 PM

This data was collected using: PSMP 2 Version 2.8.3180

[Test]

Total Run Time=0:16:43

Part No: Yushan 574-00120-1B 32V 350mA

Measure Delay 1 sec.

e_Run	e_Vin	Iout	Vout	Vin2	Iin2	Pin2	PF2	Vin1	Iin1	Pin1	PF1	THD1	Pout	Pdiss2	Eff2	Pdiss1	Eff1
1	180	0.353	30.37	179.9	0.073	12.693	0.9649	179.948	0.07624	13.21717	0.962701	9.7053	10.71511	1.97789	0.84417	2.50206	0.8107
1	185	0.354	30.37	184.9	0.071	12.689	0.9618	184.92	0.074575	13.23953	0.959513	9.60556	10.76332	1.92568	0.84824	2.47621	0.81297
1	190	0.355	30.38	190	0.07	12.692	0.9583	189.976	0.072842	13.24653	0.956713	9.94803	10.77084	1.92116	0.84863	2.47569	0.81311
1	195	0.355	30.38	194.9	0.068	12.688	0.955	194.942	0.071296	13.24433	0.952405	9.66534	10.7807	1.9073	0.84968	2.46363	0.81399
1	200	0.355	30.39	200	0.067	12.696	0.9506	199.99	0.06979	13.2438	0.9489	10.1283	10.78259	1.91341	0.84929	2.46121	0.81416
1	205	0.355	30.39	204.9	0.065	12.697	0.9465	204.961	0.068657	13.283	0.943848	9.67964	10.78457	1.91243	0.84938	2.49843	0.81191
1	210	0.355	30.4	209.9	0.064	12.705	0.9423	209.93	0.067261	13.3037	0.940535	9.60572	10.78505	1.91995	0.84888	2.51865	0.81068
1	215	0.355	30.4	215	0.063	12.722	0.9376	214.985	0.066298	13.3032	0.936678	9.85287	10.78583	1.93617	0.84781	2.51737	0.81077
1	220	0.355	30.41	219.9	0.062	12.733	0.9331	219.951	0.065085	13.34513	0.931369	9.63432	10.78872	1.94428	0.8473	2.55641	0.80844
1	225	0.355	30.41	224.9	0.061	12.739	0.9279	224.916	0.064042	13.36567	0.926595	9.57502	10.78998	1.94902	0.847	2.57569	0.80729
1	230	0.355	30.41	230	0.06	12.748	0.9222	229.971	0.063022	13.38333	0.921115	9.89056	10.79057	1.95743	0.84645	2.59276	0.80627
1	235	0.355	30.41	234.9	0.059	12.757	0.9165	234.939	0.062292	13.4357	0.916131	9.94269	10.79097	1.96603	0.84589	2.64473	0.80316
1	240	0.355	30.41	239.8	0.058	12.762	0.9097	239.911	0.061478	13.45457	0.910444	10.055	10.79022	1.97178	0.8455	2.66435	0.80197
1	245	0.355	30.42	244.9	0.058	12.785	0.9032	244.96	0.060932	13.45147	0.902776	9.77615	10.79012	1.99488	0.84397	2.66135	0.80215
1	250	0.355	30.42	249.9	0.057	12.794	0.8971	249.929	0.059938	13.48123	0.898295	9.84743	10.79077	2.00323	0.84342	2.69046	0.80043
1	255	0.355	30.42	254.8	0.056	12.806	0.8905	254.899	0.05972	13.48493	0.888078	9.72175	10.79012	2.01588	0.84258	2.69481	0.80016
1	260	0.355	30.42	259.9	0.056	12.813	0.8834	259.952	0.058703	13.51677	0.883577	10.1819	10.79034	2.02266	0.84214	2.72643	0.79829
1	265	0.355	30.42	264.9	0.055	12.832	0.8763	264.931	0.058387	13.54083	0.875876	10.3062	10.78998	2.04202	0.84087	2.75085	0.79685
2	180	0.353	30.42	179.9	0.073	12.72	0.9649	179.95	0.076435	13.24367	0.963113	9.73652	10.74951	1.97049	0.84509	2.49416	0.81167
2	185	0.354	30.42	184.9	0.071	12.706	0.9617	184.919	0.074818	13.24923	0.960186	9.72174	10.78149	1.92451	0.84854	2.46774	0.81374
2	190	0.355	30.42	189.9	0.07	12.707	0.9584	189.975	0.072982	13.2591	0.956245	9.95259	10.78791	1.91909	0.84897	2.47119	0.81362
2	195	0.355	30.42	194.9	0.068	12.704	0.9548	194.941	0.071404	13.26473	0.952567	9.90143	10.794	1.91	0.84965	2.47073	0.81374
2	200	0.355	30.42	200	0.067	12.707	0.9508	199.991	0.069926	13.30123	0.948622	9.94713	10.79416	1.91284	0.84947	2.50707	0.81152
2	205	0.355	30.42	204.9	0.066	12.707	0.9467	204.961	0.068638	13.2945	0.94501	9.72488	10.79338	1.91362	0.8494	2.50112	0.81187
2	210	0.355	30.42	209.9	0.064	12.717	0.9423	209.929	0.067523	13.3349	0.940883	9.70383	10.79354	1.92346	0.84875	2.54136	0.80942

2	215	0.355	30.42	215	0.063	12.728	0.938	214.985	0.066129	13.34793	0.936134	9.53574	10.79434	1.93366	0.84808	2.55359	0.80869
2	220	0.355	30.42	219.9	0.062	12.737	0.9332	219.951	0.065184	13.38343	0.93148	9.41567	10.7948	1.9422	0.84752	2.58863	0.80658
2	225	0.355	30.42	224.9	0.061	12.744	0.9279	224.918	0.064301	13.3881	0.92673	9.62756	10.79574	1.94826	0.84712	2.59236	0.80637
2	230	0.355	30.43	229.9	0.06	12.753	0.9224	229.973	0.063346	13.40883	0.919766	9.53823	10.79487	1.95813	0.84646	2.61396	0.80506
2	235	0.355	30.43	234.9	0.059	12.761	0.9166	234.941	0.062342	13.42767	0.915745	9.90491	10.79474	1.96626	0.84592	2.63293	0.80392
2	240	0.355	30.43	239.8	0.058	12.764	0.9098	239.912	0.061629	13.444	0.909383	10.1115	10.79348	1.97052	0.84562	2.65052	0.80285
2	245	0.355	30.43	244.9	0.058	12.777	0.9034	244.961	0.060678	13.47057	0.904535	9.94374	10.79342	1.98358	0.84475	2.67715	0.80126
2	250	0.355	30.43	249.9	0.057	12.794	0.8972	249.929	0.060259	13.49583	0.895768	9.85747	10.79377	2.00023	0.84366	2.70206	0.79979
2	255	0.355	30.43	254.8	0.056	12.805	0.8906	254.898	0.059582	13.5026	0.890646	9.98834	10.79357	2.01143	0.84292	2.70903	0.79937
2	260	0.355	30.43	259.9	0.056	12.823	0.8835	259.953	0.058909	13.51173	0.885484	9.96041	10.79343	2.02957	0.84172	2.7183	0.79882
2	265	0.355	30.43	264.9	0.055	12.836	0.8763	264.931	0.058524	13.54657	0.872841	10.1154	10.79273	2.04327	0.84082	2.75384	0.79671
3	180	0.353	30.42	179.9	0.073	12.713	0.965	179.947	0.076376	13.23457	0.963823	9.84028	10.74851	1.96449	0.84547	2.48606	0.81215
3	185	0.354	30.42	184.9	0.071	12.711	0.9618	184.919	0.074584	13.24223	0.959257	9.8755	10.78119	1.92981	0.84818	2.46104	0.81415
3	190	0.355	30.42	190	0.07	12.714	0.9583	189.974	0.072931	13.26173	0.956799	9.96681	10.78618	1.92782	0.84837	2.47555	0.81333
3	195	0.355	30.42	194.9	0.068	12.704	0.9547	194.943	0.071391	13.27227	0.952425	9.9108	10.79674	1.90726	0.84987	2.47553	0.81348
3	200	0.355	30.42	200	0.067	12.703	0.9508	199.991	0.070022	13.29163	0.948816	10.0243	10.79539	1.90761	0.84983	2.49624	0.81219
3	205	0.355	30.42	204.9	0.066	12.713	0.9467	204.96	0.068777	13.2972	0.94478	9.81588	10.79421	1.91879	0.84907	2.50299	0.81177
3	210	0.355	30.42	209.9	0.064	12.723	0.9424	209.929	0.067426	13.32173	0.940222	9.81916	10.79413	1.92887	0.8484	2.5276	0.81026
3	215	0.355	30.42	215	0.063	12.729	0.9377	214.982	0.066065	13.3226	0.936586	9.90445	10.79409	1.93491	0.84799	2.52851	0.81021
3	220	0.355	30.42	219.9	0.062	12.738	0.9332	219.948	0.065124	13.33293	0.930956	9.6611	10.79538	1.94262	0.84749	2.53755	0.80968
3	225	0.355	30.42	224.9	0.061	12.744	0.928	224.915	0.064169	13.36183	0.926962	9.71479	10.79604	1.94796	0.84715	2.56579	0.80798
3	230	0.355	30.42	229.9	0.06	12.757	0.9223	229.972	0.063093	13.3875	0.922252	9.73609	10.79487	1.96213	0.84619	2.59263	0.80634
3	235	0.355	30.42	234.9	0.059	12.763	0.9164	234.938	0.06242	13.4056	0.915788	9.94124	10.79483	1.96817	0.84579	2.61077	0.80525
3	240	0.355	30.42	239.8	0.059	12.768	0.9098	239.91	0.061464	13.4204	0.910218	9.93226	10.79345	1.97455	0.84535	2.62695	0.80426
3	245	0.355	30.42	244.9	0.058	12.784	0.9032	244.959	0.060678	13.44357	0.902924	10.0418	10.79398	1.99002	0.84434	2.64959	0.80291
3	250	0.355	30.42	249.9	0.057	12.792	0.8971	249.928	0.059861	13.46253	0.897735	10.1528	10.79253	1.99947	0.84369	2.67	0.80167
3	255	0.355	30.42	254.9	0.056	12.801	0.891	254.899	0.059523	13.49703	0.892149	9.98541	10.79252	2.00848	0.8431	2.70451	0.79962
3	260	0.355	30.42	259.9	0.056	12.812	0.8836	259.951	0.058989	13.4807	0.880576	10.0328	10.7921	2.0199	0.84234	2.6886	0.80056
3	265	0.355	30.42	264.9	0.055	12.83	0.8762	264.931	0.058534	13.5273	0.874257	10.1783	10.79178	2.03822	0.84114	2.73552	0.79778
4	180	0.353	30.42	179.9	0.073	12.712	0.9651	179.95	0.076468	13.24277	0.96276	9.56804	10.74851	1.96349	0.84554	2.49426	0.81165
4	185	0.354	30.42	184.9	0.071	12.707	0.9619	184.918	0.074746	13.2525	0.959999	9.51421	10.78106	1.92594	0.84843	2.47144	0.81351
4	190	0.355	30.42	190	0.07	12.708	0.9584	189.974	0.072997	13.257	0.956501	10.0316	10.78596	1.92204	0.84875	2.47104	0.8136
4	195	0.355	30.42	194.9	0.068	12.704	0.9547	194.941	0.071449	13.27267	0.952629	9.59595	10.79344	1.91056	0.84961	2.47923	0.81321
4	200	0.355	30.42	200	0.067	12.705	0.9509	199.992	0.070072	13.27803	0.948865	9.66437	10.79301	1.91199	0.84951	2.48502	0.81285
4	205	0.355	30.42	204.9	0.066	12.713	0.9466	204.962	0.068802	13.2945	0.943596	9.50064	10.79249	1.92051	0.84893	2.50201	0.8118
4	210	0.355	30.42	209.9	0.064	12.714	0.9424	209.931	0.067554	13.32137	0.940652	9.64357	10.7934	1.9206	0.84894	2.52797	0.81023
4	215	0.355	30.42	215	0.063	12.724	0.9378	214.986	0.066369	13.3589	0.93525	9.5181	10.79311	1.93089	0.84825	2.56579	0.80793

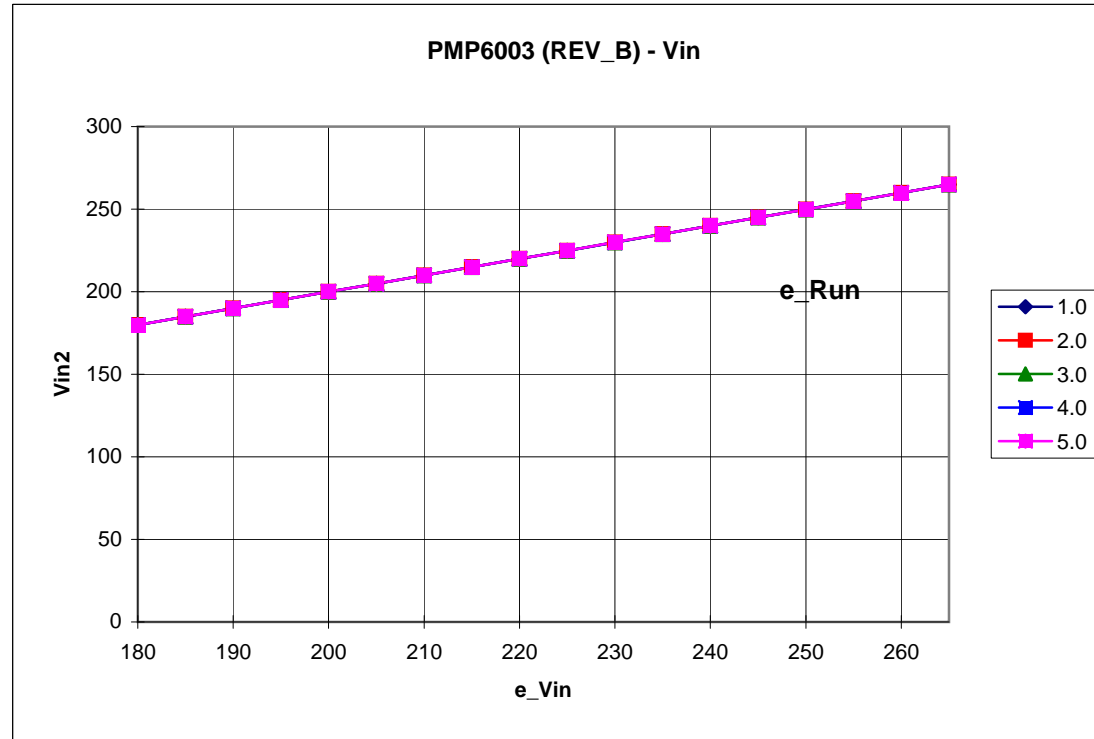
4	220	0.355	30.42	219.9	0.062	12.738	0.9333	219.952	0.065302	13.37137	0.93141	9.44763	10.79437	1.94363	0.84741	2.577	0.80727
4	225	0.355	30.42	224.9	0.061	12.739	0.9279	224.92	0.064314	13.39043	0.925619	9.37147	10.79438	1.94462	0.84735	2.59605	0.80613
4	230	0.355	30.42	229.9	0.06	12.752	0.9223	229.972	0.063433	13.41207	0.921228	9.7301	10.79216	1.95984	0.84631	2.61991	0.80466
4	235	0.355	30.42	234.9	0.059	12.763	0.9165	234.942	0.06245	13.42297	0.913688	9.68473	10.7923	1.9707	0.84559	2.63067	0.80402
4	240	0.355	30.42	239.8	0.059	12.769	0.9098	239.912	0.061652	13.44517	0.909492	9.77682	10.79192	1.97708	0.84517	2.65325	0.80266
4	245	0.355	30.42	244.9	0.058	12.776	0.9032	244.962	0.060965	13.47507	0.90086	9.8227	10.79158	1.98442	0.84468	2.68349	0.80086
4	250	0.355	30.42	249.9	0.057	12.78	0.8971	249.928	0.060209	13.48483	0.896294	10.1463	10.78995	1.99005	0.84428	2.69488	0.80015
4	255	0.355	30.41	254.9	0.056	12.8	0.8903	254.901	0.05968	13.5275	0.888188	9.98937	10.78977	2.01023	0.84295	2.73773	0.79762
4	260	0.355	30.41	259.9	0.056	12.811	0.8835	259.953	0.059124	13.5479	0.88025	9.89912	10.78947	2.02153	0.8422	2.75843	0.79639
4	265	0.355	30.41	264.9	0.055	12.821	0.8761	264.933	0.058575	13.58037	0.873597	10.3757	10.78876	2.03224	0.84149	2.79161	0.79444
5	180	0.353	30.41	179.9	0.073	12.715	0.9651	179.947	0.076496	13.24077	0.962812	9.4641	10.74341	1.97159	0.84494	2.49736	0.81139
5	185	0.354	30.41	184.9	0.071	12.705	0.9618	184.92	0.074687	13.24607	0.959256	9.85353	10.77895	1.92605	0.8484	2.46712	0.81375
5	190	0.355	30.41	189.9	0.07	12.705	0.9584	189.974	0.073083	13.25853	0.956572	9.69314	10.78399	1.92101	0.8488	2.47454	0.81336
5	195	0.355	30.41	194.9	0.068	12.699	0.9548	194.944	0.071454	13.2711	0.951663	9.41944	10.79143	1.90757	0.84979	2.47967	0.81315
5	200	0.355	30.41	200	0.067	12.704	0.9507	199.992	0.070051	13.27383	0.948957	9.54273	10.79048	1.91352	0.84938	2.48335	0.81291
5	205	0.355	30.41	204.9	0.066	12.708	0.9466	204.963	0.068774	13.30473	0.944066	9.69114	10.79015	1.91785	0.84908	2.51458	0.811
5	210	0.355	30.41	209.9	0.064	12.713	0.9424	209.929	0.067541	13.31457	0.939649	9.94627	10.78969	1.92331	0.84871	2.52488	0.81037
5	215	0.355	30.41	215	0.063	12.726	0.9377	214.986	0.066469	13.34123	0.934843	9.39236	10.78959	1.93641	0.84784	2.55164	0.80874
5	220	0.355	30.41	219.9	0.062	12.728	0.9332	219.953	0.065361	13.37423	0.930168	9.46571	10.78991	1.93809	0.84773	2.58432	0.80677
5	225	0.355	30.41	224.9	0.061	12.741	0.928	224.919	0.064192	13.38433	0.92572	9.48784	10.78983	1.95117	0.84686	2.5945	0.80615
5	230	0.355	30.41	230	0.06	12.745	0.9223	229.973	0.063187	13.3924	0.92166	9.78335	10.79015	1.95485	0.84662	2.60225	0.80569
5	235	0.355	30.41	234.9	0.059	12.758	0.9166	234.941	0.062386	13.4251	0.915203	9.71782	10.78939	1.96861	0.8457	2.63571	0.80367
5	240	0.355	30.41	239.8	0.058	12.757	0.9097	239.91	0.06146	13.4466	0.910562	9.74448	10.78805	1.96895	0.84566	2.65855	0.80229
5	245	0.355	30.41	244.9	0.058	12.775	0.9031	244.962	0.060874	13.46073	0.903969	9.84459	10.78849	1.98651	0.8445	2.67224	0.80148
5	250	0.355	30.41	249.9	0.057	12.785	0.897	249.928	0.06002	13.4855	0.896675	10.0948	10.78702	1.99798	0.84372	2.69848	0.7999
5	255	0.355	30.41	254.8	0.056	12.791	0.8902	254.901	0.059698	13.5253	0.888808	10.0939	10.78709	2.00391	0.84333	2.73821	0.79755
5	260	0.355	30.41	259.9	0.056	12.81	0.8833	259.955	0.058951	13.5656	0.883051	10.1882	10.78571	2.02429	0.84198	2.77989	0.79508
5	265	0.355	30.4	264.9	0.055	12.822	0.8762	264.93	0.058385	13.5258	0.873567	10.0299	10.78565	2.03635	0.84118	2.74015	0.79741

Sum of Eff2	e_Run				
e_Vin	1.0	2.0	3.0	4.0	5.0
180.000	0.844	0.845	0.845	0.846	0.845
185.000	0.848	0.849	0.848	0.848	0.848
190.000	0.849	0.849	0.848	0.849	0.849
195.000	0.850	0.850	0.850	0.850	0.850
200.000	0.849	0.849	0.850	0.850	0.849
205.000	0.849	0.849	0.849	0.849	0.849
210.000	0.849	0.849	0.848	0.849	0.849
215.000	0.848	0.848	0.848	0.848	0.848
220.000	0.847	0.848	0.847	0.847	0.848
225.000	0.847	0.847	0.847	0.847	0.847
230.000	0.846	0.846	0.846	0.846	0.847
235.000	0.846	0.846	0.846	0.846	0.846
240.000	0.846	0.846	0.845	0.845	0.846
245.000	0.844	0.845	0.844	0.845	0.845
250.000	0.843	0.844	0.844	0.844	0.844
255.000	0.843	0.843	0.843	0.843	0.843
260.000	0.842	0.842	0.842	0.842	0.842
265.000	0.841	0.841	0.841	0.841	0.841

Yushan 574-00120-1B 32V 350mA -

Vin2=1

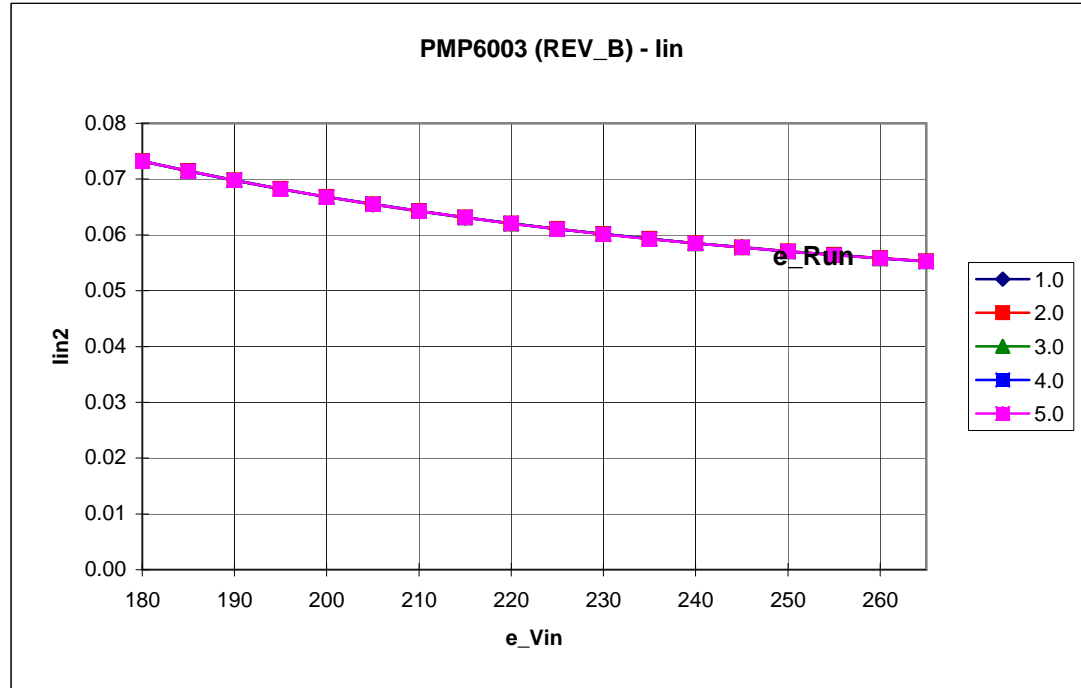
e_Vin	e_Run	1.0	2.0	3.0	4.0	5.0
180	179.900	179.910	179.900	179.880	179.890	179.890
185	184.880	184.890	184.880	184.880	184.890	184.890
190	189.960	189.940	189.950	189.950	189.940	189.940
195	194.920	194.920	194.910	194.910	194.910	194.910
200	199.970	199.960	199.960	199.960	199.960	199.960
205	204.920	204.910	204.900	204.920	204.900	204.900
210	209.890	209.910	209.860	209.870	209.890	209.890
215	214.980	214.950	214.950	214.950	214.960	214.960
220	219.910	219.920	219.930	219.920	219.920	219.920
225	224.900	224.880	224.890	224.890	224.890	224.890
230	229.950	229.930	229.920	229.930	229.950	229.950
235	234.920	234.910	234.910	234.910	234.910	234.910
240	239.830	239.830	239.830	239.830	239.830	239.830
245	244.920	244.910	244.900	244.900	244.900	244.900
250	249.920	249.850	249.870	249.870	249.870	249.870
255	254.840	254.840	254.850	254.850	254.820	254.820
260	259.890	259.910	259.890	259.890	259.890	259.890
265	264.870	264.880	264.870	264.870	264.920	264.920



Yushan 574-00120-1B 32V 350mA -

lin2=1

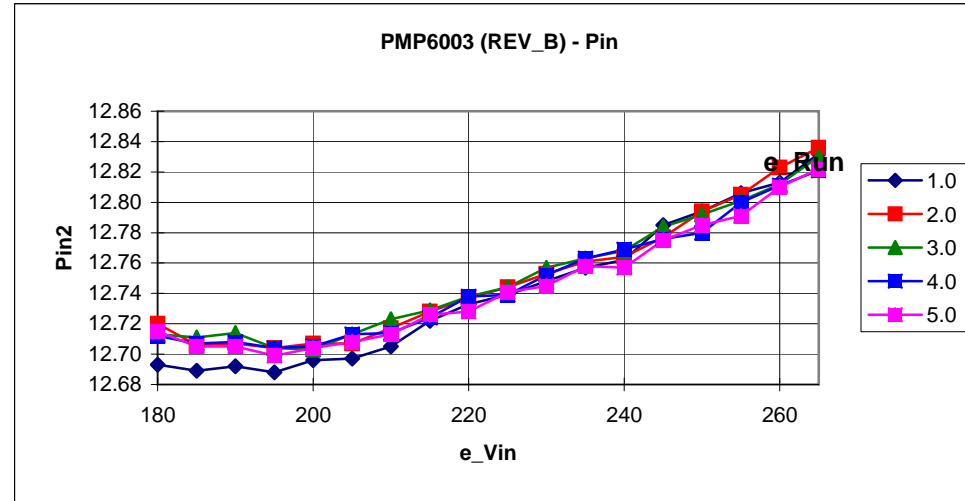
e_Vin	e_Run	1.0	2.0	3.0	4.0	5.0
180	0.073	0.073	0.073	0.073	0.073	0.073
185	0.071	0.071	0.071	0.071	0.071	0.071
190	0.070	0.070	0.070	0.070	0.070	0.070
195	0.068	0.068	0.068	0.068	0.068	0.068
200	0.067	0.067	0.067	0.067	0.067	0.067
205	0.065	0.066	0.066	0.066	0.066	0.066
210	0.064	0.064	0.064	0.064	0.064	0.064
215	0.063	0.063	0.063	0.063	0.063	0.063
220	0.062	0.062	0.062	0.062	0.062	0.062
225	0.061	0.061	0.061	0.061	0.061	0.061
230	0.060	0.060	0.060	0.060	0.060	0.060
235	0.059	0.059	0.059	0.059	0.059	0.059
240	0.058	0.058	0.058	0.058	0.058	0.058
245	0.058	0.058	0.058	0.058	0.058	0.058
250	0.057	0.057	0.057	0.057	0.057	0.057
255	0.056	0.056	0.056	0.056	0.056	0.056
260	0.056	0.056	0.056	0.056	0.056	0.056
265	0.055	0.055	0.055	0.055	0.055	0.055



Yushan 574-00120-1B 32V 350mA -

Pin2=1

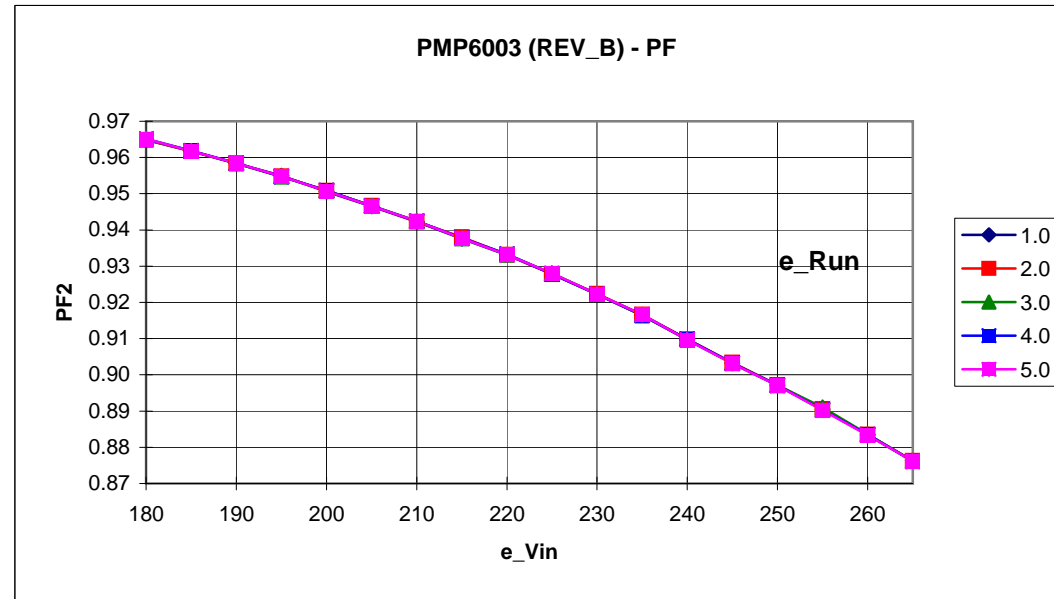
e_Vin	e_Run				
	1.0	2.0	3.0	4.0	5.0
180	12.693	12.720	12.713	12.712	12.715
185	12.689	12.706	12.711	12.707	12.705
190	12.692	12.707	12.714	12.708	12.705
195	12.688	12.704	12.704	12.704	12.699
200	12.696	12.707	12.703	12.705	12.704
205	12.697	12.707	12.713	12.713	12.708
210	12.705	12.717	12.723	12.714	12.713
215	12.722	12.728	12.729	12.724	12.726
220	12.733	12.737	12.738	12.738	12.728
225	12.739	12.744	12.744	12.739	12.741
230	12.748	12.753	12.757	12.752	12.745
235	12.757	12.761	12.763	12.763	12.758
240	12.762	12.764	12.768	12.769	12.757
245	12.785	12.777	12.784	12.776	12.775
250	12.794	12.794	12.792	12.780	12.785
255	12.806	12.805	12.801	12.800	12.791
260	12.813	12.823	12.812	12.811	12.810
265	12.832	12.836	12.830	12.821	12.822



Yushan 574-00120-1B 32V 350mA -

PF2=1

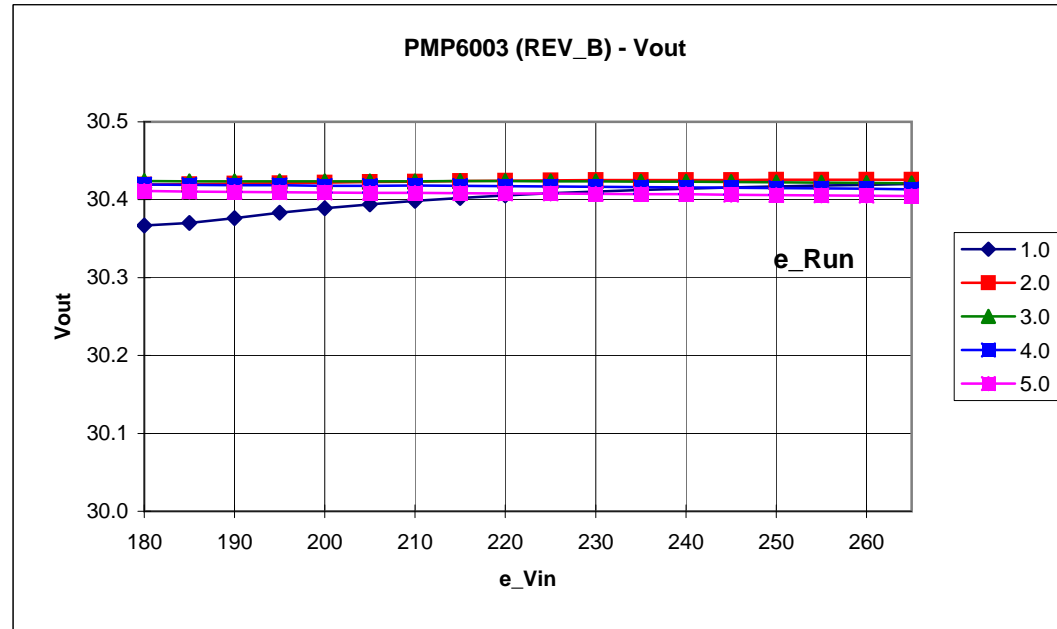
e_Vin	e_Run				
	1.0	2.0	3.0	4.0	5.0
180	0.965	0.965	0.965	0.965	0.965
185	0.962	0.962	0.962	0.962	0.962
190	0.958	0.958	0.958	0.958	0.958
195	0.955	0.955	0.955	0.955	0.955
200	0.951	0.951	0.951	0.951	0.951
205	0.947	0.947	0.947	0.947	0.947
210	0.942	0.942	0.942	0.942	0.942
215	0.938	0.938	0.938	0.938	0.938
220	0.933	0.933	0.933	0.933	0.933
225	0.928	0.928	0.928	0.928	0.928
230	0.922	0.922	0.922	0.922	0.922
235	0.917	0.917	0.916	0.917	0.917
240	0.910	0.910	0.910	0.910	0.910
245	0.903	0.903	0.903	0.903	0.903
250	0.897	0.897	0.897	0.897	0.897
255	0.891	0.891	0.891	0.890	0.890
260	0.883	0.884	0.884	0.884	0.883
265	0.876	0.876	0.876	0.876	0.876



Yushan 574-00120-1B 32V 350mA -

Vout=1

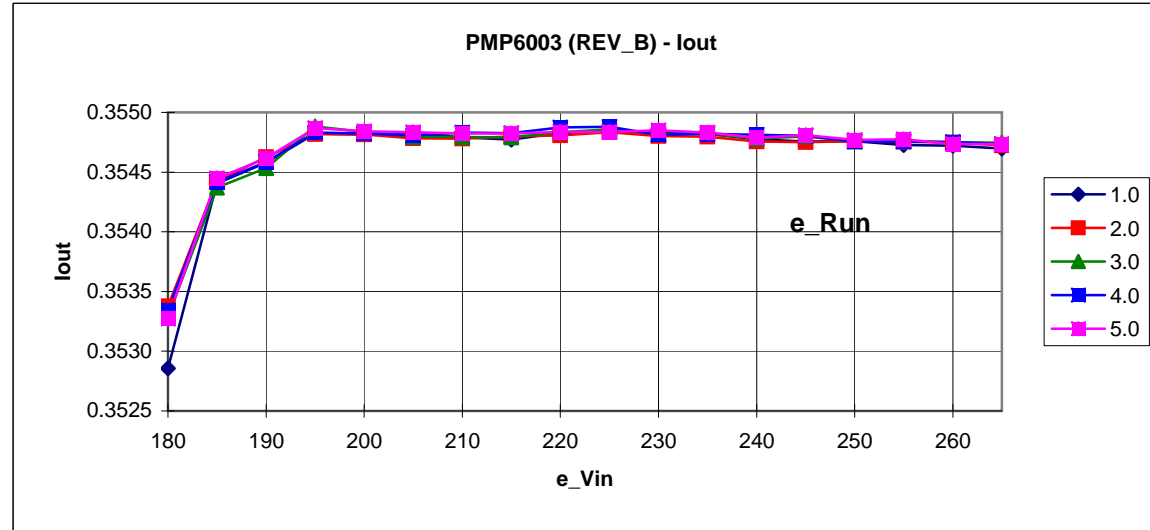
e_Vin	e_Run	1.0	2.0	3.0	4.0	5.0
180	30.367	30.419	30.424	30.419	30.411	
185	30.370	30.420	30.424	30.419	30.411	
190	30.376	30.421	30.423	30.419	30.410	
195	30.383	30.421	30.423	30.418	30.410	
200	30.389	30.422	30.424	30.418	30.409	
205	30.394	30.423	30.424	30.418	30.409	
210	30.398	30.423	30.424	30.418	30.409	
215	30.402	30.424	30.424	30.418	30.408	
220	30.405	30.424	30.424	30.417	30.408	
225	30.408	30.425	30.424	30.417	30.408	
230	30.410	30.425	30.424	30.417	30.408	
235	30.413	30.425	30.423	30.416	30.407	
240	30.414	30.425	30.423	30.416	30.407	
245	30.416	30.425	30.423	30.416	30.406	
250	30.417	30.426	30.423	30.415	30.406	
255	30.418	30.426	30.422	30.415	30.406	
260	30.419	30.426	30.422	30.414	30.405	
265	30.420	30.426	30.421	30.413	30.405	



Yushan 574-00120-1B 32V 350mA -

Iout=1

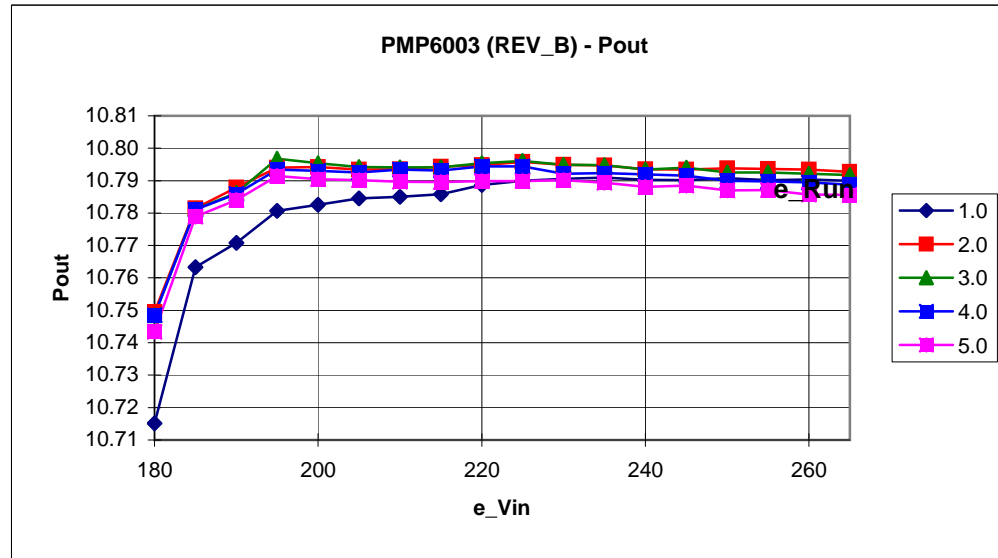
e_Vin	e_Run				
	1.0	2.0	3.0	4.0	5.0
180	0.353	0.353	0.353	0.353	0.353
185	0.354	0.354	0.354	0.354	0.354
190	0.355	0.355	0.355	0.355	0.355
195	0.355	0.355	0.355	0.355	0.355
200	0.355	0.355	0.355	0.355	0.355
205	0.355	0.355	0.355	0.355	0.355
210	0.355	0.355	0.355	0.355	0.355
215	0.355	0.355	0.355	0.355	0.355
220	0.355	0.355	0.355	0.355	0.355
225	0.355	0.355	0.355	0.355	0.355
230	0.355	0.355	0.355	0.355	0.355
235	0.355	0.355	0.355	0.355	0.355
240	0.355	0.355	0.355	0.355	0.355
245	0.355	0.355	0.355	0.355	0.355
250	0.355	0.355	0.355	0.355	0.355
255	0.355	0.355	0.355	0.355	0.355
260	0.355	0.355	0.355	0.355	0.355
265	0.355	0.355	0.355	0.355	0.355



Yushan 574-00120-1B 32V 350mA -

Pout=1

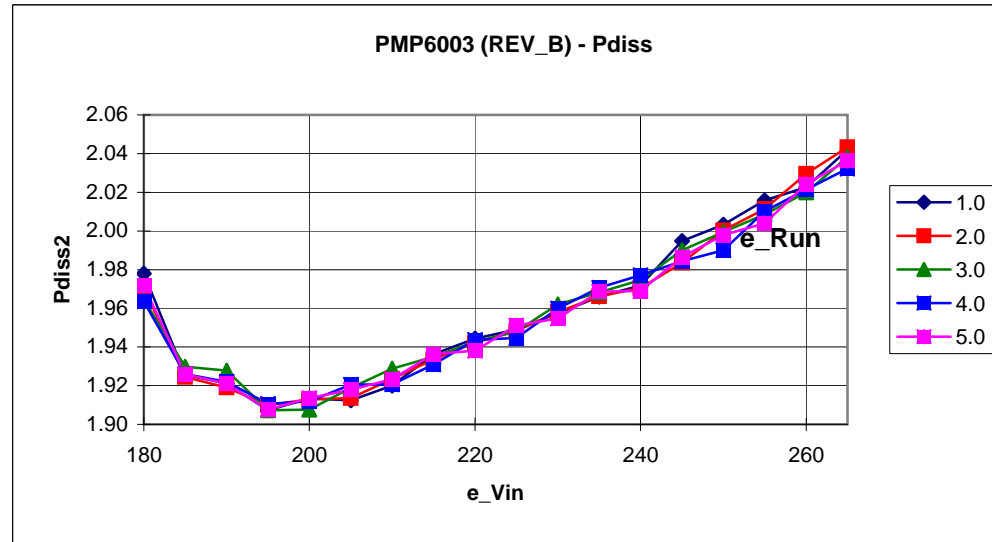
e_Vin	e_Run	1.0	2.0	3.0	4.0	5.0
180	10.715	10.750	10.749	10.749	10.743	
185	10.763	10.781	10.781	10.781	10.779	
190	10.771	10.788	10.786	10.786	10.784	
195	10.781	10.794	10.797	10.793	10.791	
200	10.783	10.794	10.795	10.793	10.790	
205	10.785	10.793	10.794	10.792	10.790	
210	10.785	10.794	10.794	10.793	10.790	
215	10.786	10.794	10.794	10.793	10.790	
220	10.789	10.795	10.795	10.794	10.790	
225	10.790	10.796	10.796	10.794	10.790	
230	10.791	10.795	10.795	10.792	10.790	
235	10.791	10.795	10.795	10.792	10.789	
240	10.790	10.793	10.793	10.792	10.788	
245	10.790	10.793	10.794	10.792	10.788	
250	10.791	10.794	10.793	10.790	10.787	
255	10.790	10.794	10.793	10.790	10.787	
260	10.790	10.793	10.792	10.789	10.786	
265	10.790	10.793	10.792	10.789	10.786	



Yushan 574-00120-1B 32V 350mA -

Pdiss2=1

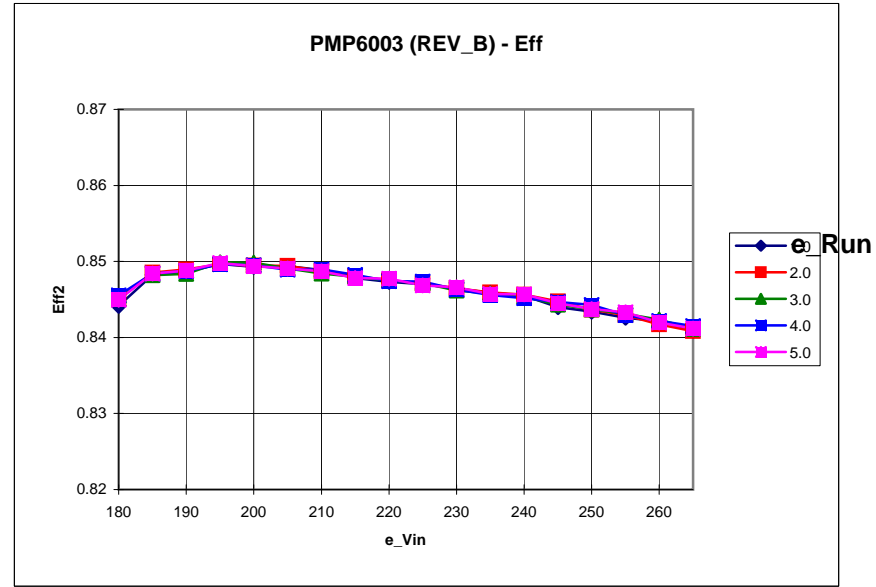
	e_Run				
e_Vin	1.0	2.0	3.0	4.0	5.0
180	1.978	1.970	1.964	1.963	1.972
185	1.926	1.925	1.930	1.926	1.926
190	1.921	1.919	1.928	1.922	1.921
195	1.907	1.910	1.907	1.911	1.908
200	1.913	1.913	1.908	1.912	1.914
205	1.912	1.914	1.919	1.921	1.918
210	1.920	1.923	1.929	1.921	1.923
215	1.936	1.934	1.935	1.931	1.936
220	1.944	1.942	1.943	1.944	1.938
225	1.949	1.948	1.948	1.945	1.951
230	1.957	1.958	1.962	1.960	1.955
235	1.966	1.966	1.968	1.971	1.969
240	1.972	1.971	1.975	1.977	1.969
245	1.995	1.984	1.990	1.984	1.987
250	2.003	2.000	1.999	1.990	1.998
255	2.016	2.011	2.008	2.010	2.004
260	2.023	2.030	2.020	2.022	2.024
265	2.042	2.043	2.038	2.032	2.036



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Eff2=1

e_Vin	e_Run				
	1.0	2.0	3.0	4.0	5.0
180	0.844	0.845	0.845	0.846	0.845
185	0.848	0.849	0.848	0.848	0.848
190	0.849	0.849	0.848	0.849	0.849
195	0.850	0.850	0.850	0.850	0.850
200	0.849	0.849	0.850	0.850	0.849
205	0.849	0.849	0.849	0.849	0.849
210	0.849	0.849	0.848	0.849	0.849
215	0.848	0.848	0.848	0.848	0.848
220	0.847	0.848	0.847	0.847	0.848
225	0.847	0.847	0.847	0.847	0.847
230	0.846	0.846	0.846	0.846	0.847
235	0.846	0.846	0.846	0.846	0.846
240	0.846	0.846	0.845	0.845	0.846
245	0.844	0.845	0.844	0.845	0.845
250	0.843	0.844	0.844	0.844	0.844
255	0.843	0.843	0.843	0.843	0.843
260	0.842	0.842	0.842	0.842	0.842
265	0.841	0.841	0.841	0.841	0.841



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