On the Wilson-Bappu relationship in the Mg II k line: the final data base

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
544		HD 166	K0V	5.386	.024	.752	.003	LWR13815	1.567	.048
765		HD 496	K0III	.715	.092	1.013	.029	LWP28424	2.033	.015
1562		HD 1522	K2III	-1.182	.141	1.214	.003	LWR04730	2.103	.013
2021		HD 2151	G2IV	3.452	.013	.618	.008	LWP23571	1.757	.029
2081		HD 2261	K0III...	.523	.041	1.083	.016	LWR07580	2.002	.016
2081		HD 2261	K0III...	.523	.041	1.083	.016	LWP25689	2.037	.015
3092		HD 3627	K3III...	.809	.047	1.268	.040	LWP13884	2.055	.014
3093		HD 3651	K0V	5.652	.020	.850	.009	LWP18446	1.768	.028
3093		HD 3651	K0V	5.652	.020	.850	.009	LWP18447	1.781	.027
3179		HD 3712	K0II-IIIvar	-1.988	.087	1.170	.000	LWR04712	2.138	.012
3419		HD 4128	K0III	-.300	.053	1.019	.021	LWR04713	2.027	.015
3419		HD 4128	K0III	-.300	.053	1.019	.021	LWR04959	2.003	.016
3419		HD 4128	K0III	-.300	.053	1.019	.021	LWP08622	2.066	.014
3765		HD 4628	K2V	6.376	.017	.890	.008	LWP14462	1.481	.061
3821		HD 4614	G0V	4.586	.013	.587	.003	LWR08420	1.730	.031
3988		HD 4817	K5Ib	-3.374	1.044	1.880	.000	LWP14466	2.325	.015
4422		HD 5395	G8III-IV	.619	.080	.957	.001	LWR11487	1.943	.018
5364		HD 6805	K2III	.675	.056	1.161	.005	LWP06393	2.040	.015
5447		HD 6860	M0IIIvar	-1.861	.101	1.576	.010	LWR03165	2.082	.026
6537		HD 8512	K0III	.873	.060	1.065	.004	LWP23402	2.026	.015
6867	*	HD 9053	M0IIIa	-.869	.100	1.542	.063	LWR11345	2.078	.027
7607		HD 9927	K3III	-.044	.086	1.275	.004	LWR04723	2.069	.014
7607		HD 9927	K3III	-.044	.086	1.275	.004	LWR10167	2.075	.013
7884		HD 10380	K3III	-.813	.189	1.347	.048	LWP04902	1.868	.044
8102		HD 10700	G8V	5.680	.012	.727	.007	LWR11587	1.694	.034
8102		HD 10700	G8V	5.680	.012	.727	.007	LWR13817	1.707	.033
9884		HD 12929	K2III	.482	.045	1.151	.006	LWR07066	2.040	.015
9884		HD 12929	K2III	.482	.045	1.151	.006	LWR08579	2.047	.014
10644		HD 13974	G0V	4.664	.022	.607	.005	LWR09567	1.687	.035
10644		HD 13974	G0V	4.664	.022	.607	.005	LWR09612	1.680	.035
11048		GL 96	M2	9.020	.035	1.466	.031	LWP19848	1.564	.048
11964	*	HD 16157	K7V comp SB	8.584	.024	1.390	.020	LWP19479	1.359	.088
12114		HD 16160	K3V	6.501	.019	.918	.019	LWP15054	1.778	.028
12444		HD 16673	F6V	4.124	.040	.524	.004	LWR12563	1.666	.037
13268		HD 17506	K3Ib comp SB	-4.284	.665	1.690	.007	LWR07558	2.241	.009
13268		HD 17506	K3Ib comp SB	-4.284	.665	1.690	.007	LWP09473	2.288	.016
13402		HD 17925	K1V	5.969	.020	.862	.015	LWR11875	1.798	.026
13402		HD 17925	K1V	5.969	.020	.862	.015	LWP14648	1.729	.031
13701		HD 18322	K1III-IV	.835	.065	1.088	.025	LWP05266	1.867	.022

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
14135		HD 18884	M2III	-1.606	.122	1.630	.040	LWP05183	2.045	.029
14668		HD 19476	K0III	1.106	.050	.980	.002	LWP21275	1.981	.017
15474		HD 20720	M3/M4III	-.793	.153	1.614	.002	LWP07269	2.082	.026
16134		GL 142	K5V	7.885	.062	1.337	.018	LWP21250	1.609	.043
16537		HD 22049	K2V	6.182	.012	.881	.007	LWR02159	1.689	.035
16537		HD 22049	K2V	6.182	.012	.881	.007	LWR08421	1.722	.032
16537		HD 22049	K2V	6.182	.012	.881	.007	LWR08642	1.766	.028
16537		HD 22049	K2V	6.182	.012	.881	.007	LWP08742	1.713	.032
16537		HD 22049	K2V	6.182	.012	.881	.007	LWP09316	1.756	.029
16537		HD 22049	K2V	6.182	.012	.881	.007	LWP11321	1.704	.033
16537		HD 22049	K2V	6.182	.012	.881	.007	LWR14641	1.756	.029
17378		HD 23249	K0IV	3.738	.020	.915	.018	LWR11572	1.722	.032
17440		HD 23817	K0IV SB	1.413	.032	1.133	.004	LWR03703	1.864	.022
17440		HD 23817	K0IV SB	1.413	.032	1.133	.004	LWP08745	1.942	.018
17678		HD 24512	M2III	-.827	.076	1.590	.051	LWP03732	2.025	.015
18543		HD 25025	M1IIIb Ca-1	-1.186	.111	1.588	.006	LWP06397	2.023	.030
19335		HD 25998	F7V	3.874	.037	.520	.005	LWR14714	1.906	.020
19335		HD 25998	F7V	3.874	.037	.520	.005	LWR15504	1.902	.020
19747		HD 26967	K1III	1.074	.041	1.085	.037	LWP29520	2.013	.016
19849		HD 26965	K1V	5.916	.014	.820	.000	LWR12939	1.732	.031
19849		HD 26965	K1V	5.916	.014	.820	.000	LWR12942	1.735	.031
19849		HD 26965	K1V	5.916	.014	.820	.000	LWP15056	1.669	.036
19921		HD 27442	K2IV	3.135	.022	1.078	.005	LWR04417	1.924	.019
20205	*	HD 27371	K0III	.279	.120	.981	.012	LWR15542	2.001	.016
20455	*	HD 27697	K0III	.411	.095	.983	.010	LWR04071	2.050	.014
20455	*	HD 27697	K0III	.411	.095	.983	.010	LWP07794	2.041	.015
20482		HD 284414	K2V	5.386	.198	.908	.003	LWP21046	1.540	.051
20850	*	HD 28258	G5	5.661	.195	.839	.007	LWP21508	1.530	.053
20885	*	HD 28307	K0IIIb	.416	.090	.952	.004	LWP07792	2.043	.014
20885	*	HD 28307	K0IIIb	.416	.090	.952	.004	LWP17067	2.035	.015
20889	*	HD 28305	G9.5III	.145	.085	1.014	.006	LWR04089	2.011	.016
20889	*	HD 28305	G9.5III	.145	.085	1.014	.006	LWP07793	2.013	.016
20890		HD 28291	G8V	5.135	.120	.741	.014	LWP21059	1.757	.029
20917		HD 28343	K7V	8.002	.028	1.363	.029	LWP13950	1.522	.054
21280	*	BD+14 721	K1	5.383	.152	.847	.039	LWR16576	1.656	.038
22263		HD 30495	G3V	4.868	.025	.632	.006	LWR10204	1.821	.025
22449		HD 30652	F6V	3.668	.019	.484	.003	LWP15035	1.824	.025
22667		HD 30959	M3Sv	-1.392	.339	1.773	.007	LWP05319	2.156	.011
23106		HD 32918	K1IIIp	.736	.386	1.076	.000	LWP17179	2.232	.009
23106		HD 32918	K1IIIp	.736	.386	1.076	.000	LWP29466	2.221	.010
23123		HD 31767	K2IIvar	-2.860	.546	1.369	.066	LWP06896	2.159	.011
23453		HD 32068	K4II	-3.225	.425	1.154	.003	LWP14338	2.197	.020

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
23453		HD 32068	K4II	-3.225	.425	1.154	.003	LWP16773	2.140	.023
24608	*	HD 34029	G5IIIe	-.479	.027	.795	.019	LWR10195	2.048	.014
25220		GL 201	K2	7.148	.048	1.104	.001	LWP21251	1.543	.051
25945		HD 36389	M2Ib	-4.528	1.022	2.060	.027	LWR08953	2.344	.007
26366	*	HD 37160	K0III	1.334	.071	.951	.023	LWP26672	2.006	.016
26779		HD 37394	K1V	5.771	.024	.840	.006	LWR15517	1.605	.043
26779		HD 37394	K1V	5.771	.024	.840	.006	LWP21806	1.598	.044
27628		HD 39425	K1.5III	1.015	.034	1.146	.052	LWP06399	2.028	.015
27750		HD 39400	K2IIvar	-2.906	.689	1.382	.005	LWR10248	2.204	.010
27750		HD 39400	K2IIvar	-2.906	.689	1.382	.005	LWR10269	2.212	.010
27890		HD 40409	K1III/IV	2.472	.030	1.022	.045	LWP04903	1.975	.017
27913		HD 39587	G0V	4.702	.023	.594	.008	LWP18764	1.715	.032
27989	*	HD 39801	M2Ib	-5.137	.467	1.850	.050	LWR03195	2.437	.012
27989	*	HD 39801	M2Ib	-5.137	.467	1.850	.050	LWP21423	2.400	.013
28954		HD 41593	K0	5.815	.032	.814	.004	LWP19938	1.702	.033
29696		HD 43039	G8IIIvar	.749	.094	1.021	.001	LWR07179	2.051	.014
30343		HD 44478	M3IIIvar	-1.389	.144	1.621	.007	LWR10173	2.082	.026
30343		HD 44478	M3IIIvar	-1.389	.144	1.621	.007	LWP24332	2.082	.026
30520	*	HD 44537	M0Iab	-5.433	2.069	1.905	.022	LWP09110	2.408	.006
30520	*	HD 44537	M0Iab	-5.433	2.069	1.905	.022	LWR10498	2.444	.006
31205	*	HD 46407	G9.5	.882	.242	1.096	.006	LWR07180	2.023	.030
31205	*	HD 46407	G9.5	.882	.242	1.096	.006	LWP22187	2.023	.030
31205	*	HD 46407	G9.5	.882	.242	1.096	.006	LWP27072	2.023	.030
31592		HD 47205	K1III+...	2.463	.032	1.037	.041	LWR04440	1.906	.020
32768		HD 50310	K0III...	-.802	.060	1.207	.003	LWP12232	2.079	.013
33152	*	HD 50877	K3Iab	-5.023	.816	1.730	.050	LWP14686	2.291	.008
33817		GL 259	K1V	5.886	.025	.882	.022	LWP24840	1.786	.027
33856	*	HD 52877	M0Iab	-4.369	.478	1.729	.014	LWP09970	2.283	.017
34622		HD 54810	K0III	.855	.110	1.020	.000	LWP03198	1.986	.017
35264		HD 56855	K3Ib	-4.919	.401	1.616	.015	LWP24679	2.336	.007
35907		HD 57669	K0III	-1.514	.465	1.249	.003	LWP04975	2.229	.009
36521	*	U MON	K0Ibpvar	-2.383	1.228	.930	.050	LWP12609	2.342	.007
37379		HD 61772	K3III	-1.605	.334	1.543	.042	LWP09895	2.104	.025
37447	*	HD 61935	G9III	.712	.077	1.022	.019	LWP29446	2.011	.016
37629		HD 62044	K1III	1.361	.065	1.118	.006	LWR06259	2.125	.012
37629		HD 62044	K1III	1.361	.065	1.118	.006	LWR13228	2.115	.012
37740		HD 62345	G8III	.353	.080	.932	.002	LWP14443	1.960	.018
37819		HD 63032	K4III	-4.525	.508	1.706	.071	LWP06198	2.192	.020
37826		HD 62509	K0IIIvar	1.088	.022	.991	.005	LWR03764	1.981	.017

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
37826		HD 62509	K0IIIvar	1.088	.022	.991	.005	LWR06427	2.002	.016
37826		HD 62509	K0IIIvar	1.088	.022	.991	.005	LWR10653	2.018	.015
37826		HD 62509	K0IIIvar	1.088	.022	.991	.005	LWR10653	2.018	.015
38170		HD 63700	G6Ia	-4.741	.664	1.218	.004	LWR04731	2.388	.006
38382		HD 64096	G2V	4.050	.036	.600	.007	LWR10410	1.740	.030
40526		HD 69267	K4III	-1.218	.188	1.481	.006	LWP14444	2.023	.030
41704		HD 71369	G4II-III	-.403	.080	.856	.002	LWR10223	2.060	.014
41926		GL 309	K0V	5.953	.020	.780	.010	LWP24841	1.522	.054
42673		HD 73974	K0III	-.349	.551	.959	.009	LWP07781	2.042	.015
42808		GL 320	K2V	6.346	.017	.917	.022	LWP24842	1.557	.049
43109		HD 74874	G0III-IV	.293	.117	.685	.002	LWR07117	1.950	.018
43813	*	HD 76294	G8III-IV	-.214	.100	1.000	.020	LWR04415	2.029	.015
44700		HD 77912	G8Ib-II	-2.029	.343	1.037	.003	LWR15066	2.237	.009
44897		HD 78366	F9V	4.540	.038	.585	.007	LWR11725	1.812	.025
45860	*	HD 80493	K7III	-1.025	.120	1.550	.008	LWR10170	2.082	.026
46390		HD 81797	K3III	-1.686	.093	1.440	.000	LWP02288	2.104	.013
46390		HD 81797	K3III	-1.686	.093	1.440	.000	LWR04414	2.101	.013
46390		HD 81797	K3III	-1.686	.093	1.440	.000	LWR09025	2.082	.026
46404		HD 81809	G2V	2.906	.070	.642	.018	LWP15584	1.795	.026
46816		HD 82558	K0	6.503	.041	.933	.021	LWP27047	1.856	.023
46843		HD 82443	K0	5.804	.036	.779	.006	LWP22002	1.727	.031
46977		HD 82210	G4III-IV	1.989	.040	.781	.011	LWR07546	1.854	.023
47080		HD 82885	G8IV-V	5.158	.021	.770	.002	LWR13233	1.829	.024
47193		HD 81817	K3III	-3.313	.387	1.488	.001	LWR16817	2.104	.025
47908		HD 84441	G0II	-1.459	.147	.808	.006	LWR04701	2.249	.009
47908		HD 84441	G0II	-1.459	.147	.808	.006	LWR10654	2.246	.009
48455		HD 85503	K0III	.828	.078	1.222	.000	LWP24632	2.003	.016
49908		GL 380	K8V	8.161	.013	1.326	.008	LWP08279	1.580	.046
50583		HD 89484	K0III	-.918	.070	1.128	.029	LWP09789	2.067	.014
51172		HD 90610	K4III	-.973	.166	1.429	.048	LWP29726	1.976	.034
52727		HD 93497	G5III	-.060	.039	.901	.005	LWR07152	2.041	.015
53229		HD 94264	K0III-IV	1.409	.052	1.040	.007	LWR04709	1.986	.017
53721		HD 95128	G0V	4.288	.023	.624	.003	LWR07350	1.838	.024
53740		HD 95272	K1III	.440	.120	1.079	.041	LWR15067	1.964	.018
54061	*	HD 95689	F7V	-1.084	.045	1.061	.003	LWR02173	2.061	.014
54061	*	HD 95689	F7V	-1.084	.045	1.061	.003	LWR10168	2.071	.014
54539		HD 96833	K1III	-.267	.067	1.144	.004	LWR04436	2.076	.013
55282		HD 98430	K0III	-.320	.107	1.112	.018	LWR04706	2.097	.013
56731	*	HD 101013	G9III	.387	.209	1.068	.004	LWR08879	2.044	.014
57439		HD 102350	G0II	-1.512	.159	.895	.008	LWP23137	2.213	.010
57757		HD 102870	F8V	3.403	.021	.518	.015	LWR06295	1.902	.020
58576	*	GL 454	G9III	4.986	.025	.760	.021	LWP24850	1.882	.021

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
59316		HD 105707	K2III	-1.823	.144	1.326	.033	LWR08566	2.073	.014
59600		HD 106225	K0	3.215	.339	.974	.028	LWR13551	1.885	.021
59796		HD 106677	K0III	.589	.165	1.145	.008	LWR06260	2.184	.010
60172		HD 107328	K1III	.260	.156	1.172	.010	LWR04707	2.066	.028
60260		HD 107446	K3/K4III	-.633	.086	1.389	.062	LWP07272	1.950	.036
61084		HD 108903	M4III	-.564	.040	1.600	.008	LWR10651	2.077	.013
61359		HD 109379	G5II	-.509	.075	.893	.018	LWR08326	2.033	.015
61481		HD 109647	K0	6.423	.064	.950	.015	LWP03122	1.632	.040
63090		HD 112300	M3III	-.575	.119	1.571	.014	LWP06403	2.085	.013
64022		HD 113996	K5III	-.043	.152	1.482	.003	LWR13742	2.082	.026
64394	*	HD 114710	F9.5V	4.422	.017	.572	.006	LWR05344	1.831	.024
64792		HD 115383	G0Vs	3.920	.035	.585	.007	LWR07353	1.878	.022
64962		HD 115659	G8III	-.047	.062	.920	.003	LWR10222	2.027	.015
65535		HD 116713	Kp...	1.094	.105	1.181	.008	LWR06309	2.011	.016
65721		HD 117176	G5V	3.680	.030	.714	.007	LWR01945	1.916	.020
66252		EQ VIR	K7V	7.758	.044	1.210	.020	LWP08269	1.564	.048
67275		HD 120136	F7V	3.535	.026	.508	.001	LWR05348	1.848	.023
67457	*	HD 120323	M5III	.513	.088	1.490	.030	LWP06565	2.133	.023
68815		HD 122250	M6.5III	.675	.140	1.239	.019	LWP09233	2.069	.014
68933		HD 123139	K0IIIb	.703	.034	1.011	.013	LWR04416	2.038	.015
68933		HR 5288	K0IIIb	.703	.034	1.011	.013	LWR04977	2.038	.015
68933		HD 123139	K0IIIb	.703	.034	1.011	.013	LWR04978	2.046	.014
68933		HD 123139	K0IIIb	.703	.034	1.011	.013	LWR07741	2.024	.015
70692		HD 127700	K4III	-.871	.106	1.431	.003	LWP11050	2.076	.013
71053		HD 127665	K3III	.274	.081	1.298	.007	LWP07273	2.023	.030
71631		HD 129333	F8	4.946	.046	.626	.018	LWR15502	1.715	.032
71681		HD 128621	K1V	5.702	.011	.900	.020	LWR08640	1.829	.024
71681		HD 128621	K1V	5.702	.011	.900	.020	LWR11643	1.746	.030
71681		HD 128621	K1V	5.702	.011	.900	.020	LWR12906	1.795	.026
71681		HD 128621	K1V	5.702	.011	.900	.020	LWR15667	1.810	.025
71681		HD 128621	K1V	5.702	.011	.900	.020	LWR15763	1.786	.027
71681		HD 128621	K1V	5.702	.011	.900	.020	LWR15865	1.800	.026
71681		HD 128621	K1V	5.702	.011	.900	.020	LWP31038	1.738	.030
71681		alf CEN B	K1V	5.702	.011	.900	.020	LWP31206	1.803	.026
71683		HD 128620	G2V	4.342	.011	.710	.040	LWR10516	1.817	.025
71683		HD 128620	G2V	4.342	.011	.710	.040	LWR15704	1.826	.024
71683		HD 128620	G2V	4.342	.011	.710	.040	LWR15731	1.829	.024
71683		HD 128620	G2V	4.342	.011	.710	.040	LWR16022	1.821	.025
72010		HD 129456	K3III	.066	.098	1.356	.004	LWP07877	2.110	.012
72370		HD 129078	K5III	-1.674	.145	1.433	.003	LWP30762	2.082	.026
72659		HD 131156	G8V+K4V	5.410	.015	.720	.015	LWR11553	1.715	.032

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
72659		HD 131156	G8V	5.410	.015	.720	.015	LWR13347	1.707	.033
73184		HD 131977	K4V	6.864	.024	1.024	.015	LWP03038	1.663	.037
74395		HD 134505	G8III	.650	.056	.918	.004	LWP13036	1.988	.017
74666		HD 135722	G8III	.691	.048	.961	.003	LWR10200	2.005	.016
76423		TAU SER	M5II-III	.496	.346	1.200	.016	LWR08297	2.231	.009
77070		HD 140573	K2III	.874	.036	1.167	.015	LWR07575	2.045	.014
77070		HD 140573	K2III	.874	.036	1.167	.015	LWR07742	1.975	.017
79796		GL 616.2	M1.5Ve	8.292	.053	1.251	.073	LWP08262	1.372	.085
79882		HD 146791	G8III	.640	.057	.966	.014	LWP13103	2.033	.015
80331		HD 148387	G8III	.582	.028	.910	.001	LWR07567	2.004	.016
80704		HD 148783	M6III:var	-.392	.147	1.289	.024	LWP06575	2.082	.026
80763		HR 6134	M1Ib	-5.278	.676	1.865	.014	LWP15853	2.392	.006
80763		HD 148478	M1Ib	-5.278	.676	1.865	.014	LWP23574	2.423	.006
80816		HD 148856	G8III	-.501	.099	.947	.004	LWP04967	2.280	.008
81065	*	HD 147675	G9III	.412	.057	.923	.002	LWP08744	2.025	.015
81065		HR 6102	K0IV	.412	.057	.923	.002	LWR12958	1.943	.018
81300		HD 149661	K2V	5.819	.021	.827	.012	LWR13294	1.703	.033
81833		HD 150997	G8III-IV	.800	.040	.916	.007	LWR07563	1.984	.017
82273		HD 150798	K2IIb-IIIa	-3.616	.175	1.447	.002	LWR03740	2.258	.018
82273		HD 150798	K2IIb-IIIa	-3.616	.175	1.447	.002	LWP07611	2.258	.018
82273		HD 150798	K2IIb-IIIa	-3.616	.175	1.447	.002	LWR09882	2.258	.018
82396		HD 151680	K2IIIb	.778	.037	1.144	.032	LWR04444	2.043	.015
83000	*	HD 153210	K2IIIvar	1.088	.044	1.170	.050	LWR09028	2.023	.015
83601		HD 154417	F9V	4.454	.041	.578	.004	LWR13296	1.692	.069
84345		HR 6406	M5IIvar	-2.565	.713	1.164	.031	LWP15851	2.182	.021
84345		HD 156014	M5IIvar	-2.565	.713	1.164	.031	LWP28879	2.223	.019
84380		HD 156283	K3IIvar	-2.095	.127	1.437	.000	LWP24093	2.168	.011
84478		HD 156026	K5V	7.451	.017	1.144	.020	LWR16311	1.568	.048
85068		HD 156854	G8/K0III	.270	.210	.994	.001	LWP15963	2.022	.015
85258		HD 157244	K3Ib-II	-3.494	.305	1.479	.003	LWP22909	2.271	.017
85670		HD 159181	G2II	-2.434	.118	.954	.007	LWR10655	2.357	.007
86742		HD 161096	K2III	.758	.042	1.168	.022	LWR04721	2.067	.014
86742		HD 161096	K2III	.758	.042	1.168	.022	LWR08308	2.053	.014
86742		HD 161096	K2III	.758	.042	1.168	.022	LWR09029	2.016	.015
86742		HD 161096	K2III	.758	.042	1.168	.022	LWR11707	2.034	.015
87158		HD 162076	G5IV	1.266	.114	.938	.004	LWR10861	2.010	.016
87261		HD 161892	K0/K1III	.241	.074	1.192	.003	LWP13104	1.999	.016
87585		HD 163588	K2III	1.061	.038	1.177	.015	LWP21378	2.027	.015
87808		HD 163770	K1IIvar	-2.702	.241	1.350	.003	LWP05635	2.108	.025
87808		HD 163770	K1IIvar	-2.702	.241	1.350	.003	LWR08412	2.108	.025
87933	*	HD 163993	G8III	.612	.048	.935	.002	LWR11708	2.020	.015
88048	*	HD 163917	G9III	-.033	.081	.987	.035	LWR11401	1.919	.020

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
88601		HD 165341	K0V	5.498	.018	.860	.010	LWP08707	1.709	.033
88601		HD 165341	K0V SB	5.498	.018	.860	.010	LWR13349	1.603	.043
88601		HD 165341	K0V SB	5.498	.018	.860	.010	LWR13351	1.569	.047
88601		HD 165341	SB	5.498	.018	.860	.010	LWR13798	1.554	.050
88788		HD 166208	G8III...	-.234	.121	.913	.000	LWR11486	2.010	.016
88839	*	HD 165634	G7IIIb	-.589	.179	.938	.015	LWR11081	2.079	.013
88972		HD 166620	K2V	6.154	.016	.876	.007	LWR16314	1.734	.031
89962		HD 168723	K0III-IV	1.844	.032	.941	.006	LWR11706	1.868	.022
90139		HD 169414	K2III	.874	.056	1.168	.005	LWP20633	2.023	.030
90496		HD 169916	K1IIIb	.947	.047	1.025	.038	LWP09354	2.006	.016
91117		HD 171443	K2III	.212	.094	1.317	.047	LWP30737	2.140	.023
92043		HD 173667	F6V	2.785	.030	.483	.002	LWP18855	1.865	.022
92761		HD 174974	K1II	-3.912	1.049	1.412	.004	LWR09974	2.329	.015
92791		HD 175588	M4IIvar	-2.980	.335	1.575	.009	LWP11021	2.160	.022
92862		HD 175865	M5IIIvar	-1.071	.121	1.397	.014	LWP09238	2.082	.026
93864		HD 177716	K1/K2III	.484	.119	1.169	.044	LWP13277	2.067	.014
94376		HD 180711	G9III	.632	.032	.990	.018	LWR11400	2.028	.015
94713		HD 180809	K0II	-2.513	.251	1.258	.010	LWR11765	2.182	.021
95822		HD 183492	K0III	.851	.140	1.050	.003	LWP04741	2.021	.015
97433		HD 188119	G8III	.591	.045	.888	.001	LWR10201	1.997	.016
98110		HD 188947	K0IIIvar	.736	.051	1.019	.004	LWP20632	1.991	.016
99031		27 CYG	K0IV	3.462	.030	.850	.000	LWR12884	1.862	.022
99461		HD 191408	K2V	6.411	.015	.868	.018	LWP03057	1.699	.034
99461		GL 783A	K2V	6.411	.015	.868	.018	LWP21253	1.603	.043
100437		HD 194152	K0IIIvar	.057	.147	1.077	.004	LWR10975	2.061	.014
101474		HD 196093	K2Ib comp	-2.663	.402	1.593	.023	LWR08397	2.396	.006
101772		HD 196171	K0III	.650	.052	.998	.004	LWP13105	2.038	.015
102409	*	AU MIC	M1Ve	8.823	.031	1.460	.050	LWP08280	1.441	.069
102422		HD 198149	K0IV	2.627	.018	.912	.002	LWR04427	1.889	.021
102422		HR 7957	K0IV	2.627	.018	.912	.002	LWR06429	1.921	.019
102488		HD 197989	K0III	.759	.027	1.021	.015	LWR11399	2.013	.016
103227		HD 198700	K0III	-2.664	.293	1.250	.015	LWP06158	2.231	.019
104060		HD 200905	K5Ibv SB	-4.068	.408	1.609	.005	LWR03183	2.258	.018
105090	*	HD 202560	M1/M2V	8.709	.014	1.397	.002	LWP13952	1.586	.045
105406		HD 203454	F8V	4.268	.035	.533	.010	LWR14716	1.882	.021
106642		HD 205730	M4IIIe-M6e	-.427	.259	1.341	.035	LWP13439	2.021	.015
107089		HD 205478	K0III	2.101	.134	1.008	.003	LWP04899	1.766	.028
107119		HD 206952	K0III	.892	.055	1.108	.004	LWP04720	1.883	.021
107315	*	HD 206778	K2Ibvar	-4.191	.376	1.560	.050	LWP28371	2.271	.017
107472		HD 207089	K0Ib	-2.406	.586	1.381	.006	LWR11357	2.082	.026
108870		EPS IND	K5V	6.893	.011	1.056	.016	LWR01518	1.651	.038

Hip		Other id.	Spectral Class	Mv	σ(Mv)	B-V	σ(B-V)	IUE Image	logW_0	σ(logW_0)
108870		HD 209100	K5V	6.893	.011	1.056	.016	LWP03055	1.595	.044
108870		HD 209100	K5V	6.893	.011	1.056	.016	LWP11307	1.661	.037
109492		HD 210745	K1Ibv SB	-3.349	.242	1.558	.004	LWR16881	2.318	.008
109937		HD 211388	K3III	-2.280	.255	1.447	.001	LWP08290	2.140	.023
110130		ALPH TUC	K3III	-1.053	.079	1.390	.003	LWR04418	2.082	.026
110130		HD 211416	K3III	-1.053	.079	1.390	.003	LWR08577	2.082	.026
111043	*	HD 213080	M4.5IIIa	-.871	.240	1.560	.050	LWP13446	2.116	.012
112724		HD 216228	K0III	.757	.041	1.053	.004	LWR07745	1.994	.016
112748	*	HD 216131	G8III	.742	.061	.933	.010	LWR08309	2.004	.016
112961		HD 216386	M2IIIvar	-1.667	.295	1.626	.044	LWP07265	2.047	.014
113881		HD 217906	M2II-IIIvar	-1.490	.096	1.655	.010	LWR04694	2.057	.014
114155		HD 218356	K0IIp	-1.324	.240	1.285	.004	LWP03475	2.185	.010
114155		HD 218356	K0IIp	-1.324	.240	1.285	.004	LWR16050	2.203	.020
114971		HD 219615	G7III	.683	.078	.916	.015	LWP28350	2.029	.015
115147		HD 220140	G9V	6.053	.029	.893	.010	LWP21184	1.548	.050
116584		HD 222107	G8III-IV	1.751	.039	.984	.008	LWR14652	2.040	.015
116727		HD 222404	K1IV	2.512	.019	1.031	.010	LWR11710	1.893	.021