

Table 3. Stellar Metadata

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD060319	HD060319	5907	4.03	-0.82	9.46	...	10.99	...	-0.20	-34.1	0.2	0.08	1	1.269	0.067	0.086	...
G202-65	G202-65	6656	4.25	-1.37	...	...	3.88	...	1.00	-245.6	0.0	0.00	1	0.610	0.119	0.154	...
HD185351	HD185351	4921	2.95	0.01	6.11	5.17	24.22	2.00	0.80	-6.6	5.2	0.09	1	0.447	0.053	0.041	...
HD072184	HD072184	4643	2.84	0.23	7.01	...	14.55	...	-0.10	16.5	2.4	0.11	1	0.156	-0.003	0.032	...
HD126614	HD126614	5453	3.87	0.53	9.66	8.79	13.65	4.41	-0.20	-32.9	0.2	0.05	1	0.667	0.033	0.080	...
HD111464	HD111464	4314	2.17	-0.03	8.10	6.63	5.25	-0.41	-0.00	-27.9	1.1	0.64	1	-0.333	0.036	0.034	...
HD148513	HD148513	4147	2.13	0.21	6.85	5.39	7.39	-0.77	0.10	7.7	3.2	0.50	1	-0.616	0.034	0.030	...
HD000319	HD000319	8589	4.45	-0.54	6.05	5.92	11.81	1.28	-0.00	-6.4	1.8	0.00	1	0.127	0.298	0.350	3
BD+29 2091	BD292091	5615	3.68	-2.01	10.72	...	11.32	...	1.00	83.0	0.0	0.06	1	0.842	0.104	0.092	...
HD018078	HD018078	9791	3.43	1.00	8.50	8.27	2.52	-0.15	0.00	-21.4	0.2	0.43	1	0.139	0.356	0.416	3+5
HD005256	HD005256	5170	3.59	-0.65	...	...	10.08	...	-0.40	12.0	0.2	0.09	1	1.097	0.066	0.066	...
BD+38 1670	BD381670	5535	4.11	-0.70	10.09	...	13.45	...	-0.40	62.1	0.1	0.07	1	1.196	0.083	0.082	...
HD022484	HD022484	5872	3.97	-0.23	5.15	4.30	71.62	3.54	-0.00	28.1	8.1	0.04	1	1.097	0.116	0.123	...
BD+41 3931	BD413931	5530	4.08	-1.48	...	...	13.98	...	0.80	-130.4	0.0	0.12	1	1.104	0.066	0.067	...
HD146233	HD146233	5696	4.20	-0.06	6.15	5.50	70.77	4.64	0.90	11.8	2.7	0.11	1	0.855	0.079	0.106	...
GL15A	GL15A	3650	4.83	-0.30	10.12	...	280.71	...	0.90	11.2	0.2	0.00	3	-0.760	-0.052	-0.006	...
HD124425	HD124425	6355	4.01	-0.10	6.38	5.90	18.01	2.07	0.40	18.1	1.9	0.11	1	0.873	0.101	0.136	...
HD196892	HD196892	6028	4.17	-0.99	8.73	8.23	15.78	4.16	0.50	-34.6	0.2	0.06	1	1.164	0.116	0.115	...
HD055057	HD055057	7234	3.87	0.13	5.71	5.43	11.68	0.73	-0.00	34.5	2.9	0.04	1	0.726	0.221	0.242	...
HD195434	HD195434	4858	4.40	-0.57	9.61	9.20	20.60	5.68	0.00	-51.1	0.2	0.09	1	-0.202	0.002	0.007	...
HD037202	HD037202	21132	3.24	0.05	2.84	3.03	7.33	-2.64	-0.10	20.0	26.1	0.00	1	0.059	-0.533	0.024	...
HD019308	HD019308	5697	4.03	0.06	...	...	25.70	...	0.80	32.7	0.7	0.13	1	0.986	0.104	0.112	...
BD+66 0268	BD660268	5240	3.45	-1.81	10.57	9.91	20.16	6.43	1.00	-161.5	0.0	0.00	1	1.069	0.043	0.032	2
HD187111	HD187111	4764	1.93	-1.44	8.92	7.75	1.78	-2.07	0.90	-186.1	0.3	1.07	1	0.363	0.045	0.041	...
HD113002	HD113002	5152	2.53	-1.08	9.49	...	2.54	...	0.20	-94.0	0.2	0.04	1	1.353	0.020	0.043	...
HD043042	HD043042	6543	4.16	-0.02	5.64	...	47.89	...	0.90	34.4	8.0	0.15	1	0.982	0.173	0.174	...
HD097633	HD097633	8790	3.59	-0.64	3.33	3.35	19.76	-0.17	0.00	7.5	19.5	0.00	1	0.143	0.322	0.410	...
HD034797	HD034797	12273	4.23	0.45	6.43	6.54	3.79	-0.57	0.00	17.3	1.0	0.00	1	0.008	0.228	0.290	3+5
HD072324	HD072324	4858	2.32	0.05	7.37	6.34	5.13	-0.26	-0.00	73.7	1.7	0.15	1	0.650	0.019	0.040	...
HD002665	HD002665	5100	2.62	-1.88	8.51	7.72	3.71	0.22	0.90	-382.3	0.3	0.35	1	0.853	-0.017	0.002	...
HD037216	HD037216	5466	4.56	0.05	8.60	7.83	35.61	5.42	1.00	11.3	0.5	0.17	1	0.464	0.081	0.073	...
HD131873	HD131873	4077	1.70	-0.10	3.55	2.08	24.91	-1.33	0.80	17.0	61.2	0.39	1	-1.134	0.043	0.025	...
HD174959	HD174959	14321	4.05	0.18	5.98	6.08	2.85	-1.91	0.60	-20.7	1.6	0.27	1	0.018	0.194	0.251	...
HD191277	HD191277	4462	2.89	0.16	6.60	5.41	18.57	1.63	0.00	4.5	3.6	0.12	1	-0.084	0.040	0.044	...
HD033793	HD033793	3722	4.71	-0.84	10.43	8.85	254.23	10.52	0.00	245.2	0.1	0.36	1	-0.461	-0.036	-0.053	...
HD025975	HD025975	4921	3.29	0.06	7.04	...	22.09	...	0.90	-44.0	2.0	0.15	1	0.559	0.007	0.033	...
G192-43	G192-43	6109	4.05	-1.69	10.75	...	6.30	...	1.00	190.7	0.0	0.09	1	0.806	0.093	0.099	2

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
G243-62	G243-62	4902	4.68	-1.13	12.40	1.19	13.31	-3.19	-0.40	-115.6	0.0	0.00	1	0.399	0.051	0.027	...
HD019445	HD019445	5805	3.79	-2.04	8.52	8.06	25.87	5.04	0.50	-140.0	0.3	0.08	1	0.640	0.034	0.065	...
HD205202	HD205202	6496	4.07	-0.51	...	...	6.28	...	0.20	-19.3	0.9	0.07	1	0.737	0.148	0.167	...
HD176437	HD176437	12715	3.68	0.17	3.20	3.25	5.26	-3.53	0.10	-20.2	21.4	0.38	1	0.162	0.208	0.285	...
HD194453	HD194453	10342	3.69	-0.06	6.73	6.75	5.03	0.03	0.00	-6.3	0.8	0.23	1	0.077	0.284	0.355	...
HD028946	HD028946	5338	4.47	-0.08	8.72	...	36.04	...	0.50	-46.3	0.2	0.17	1	0.632	0.017	0.050	...
HD012533	HD012533	4402	1.84	0.12	3.30	2.10	8.30	-3.85	1.00	-11.5	53.8	0.55	1	-0.475	0.052	0.050	...
HD197177	HD197177	4955	2.07	0.02	6.67	5.64	3.68	-1.84	0.60	-25.8	3.5	0.31	1	0.550	0.060	0.071	...
HD224801	HD224801	12704	4.11	0.69	6.30	6.35	5.32	-0.15	0.20	-1.0	1.2	0.13	1	-0.031	0.219	0.282	3+5
HD224926	HD224926	14120	4.06	0.31	4.98	5.10	7.14	-0.78	0.60	23.0	3.9	0.15	1	0.001	0.188	0.245	...
HD175305	HD175305	5118	2.75	-1.43	7.93	7.18	6.35	1.14	1.00	-184.4	1.1	0.05	1	1.262	0.048	0.058	...
HD072968	HD072968	9645	3.60	0.83	5.69	5.72	9.37	0.58	-0.10	24.6	2.2	0.00	1	0.256	0.314	0.402	3+5
HD201091	HD201091	4167	4.54	-0.35	6.39	5.21	285.95	7.49	0.20	-65.8	4.4	0.00	1	-1.046	0.019	-0.021	...
HD196218	HD196218	6207	4.11	-0.19	7.90	7.42	16.07	3.35	0.50	14.0	0.5	0.10	1	1.117	0.089	0.122	...
HD128801	HD128801	8811	2.55	-1.69	8.71	8.74	2.85	1.02	0.70	-80.9	0.1	0.00	1	0.052	0.242	0.350	...
HD204543	HD204543	4874	1.99	-1.78	9.17	8.30	1.46	-1.22	1.00	-98.4	0.1	0.34	1	0.941	-0.000	0.023	...
HD005544	HD005544	4655	2.26	-0.04	8.76	7.63	2.71	-0.44	-0.20	-13.9	0.5	0.24	1	0.331	0.041	0.052	...
HD031219	HD031219	6073	4.12	0.17	...	...	13.89	...	1.00	6.0	0.4	0.14	1	1.022	0.120	0.134	...
V* IW COM	VIWCOM	3303	0.61	0.08	9.59	7.99	1.39	-1.57	0.80	-22.8	0.1	0.27	1	-1.494	-0.024	0.122	...
HD003712	HD003712	4778	2.06	0.15	3.40	2.23	14.29	-2.10	1.10	-4.2	43.0	0.11	1	0.340	0.042	0.063	...
G196-48	G196-48	5767	3.90	-1.75	...	...	4.22	...	0.80	133.9	0.0	0.11	1	0.950	0.080	0.061	2
HD164353	HD164353	17574	2.96	0.15	3.96	3.93	1.77	-5.31	-0.00	-5.2	11.4	0.48	1	0.044	0.079	0.086	...
HD143459	HD143459	10298	3.85	-0.47	5.56	5.53	7.25	-0.56	0.00	-20.1	2.6	0.39	1	0.054	0.299	0.383	...
HD025893	HD025893	5472	4.62	0.26	...	...	49.06	...	0.70	26.5	0.6	0.27	1	0.215	0.026	0.048	...
HD004813	HD004813	6167	4.17	-0.18	5.69	5.19	62.97	4.07	0.70	8.2	3.6	0.12	1	0.983	0.071	0.113	...
HD074721	HD074721	8475	3.35	-1.47	8.75	8.72	2.64	0.77	-0.00	31.0	0.1	0.05	1	0.082	0.316	0.393	...
HD008724	HD008724	4976	2.43	-1.43	9.29	8.34	2.33	-0.57	0.90	-112.5	0.1	0.75	1	1.083	-0.010	0.022	...
HD167278	HD167278	6563	4.14	-0.21	8.08	7.67	8.74	2.26	1.00	-14.7	0.4	0.12	1	0.868	0.168	0.179	...
HD166229	HD166229	4577	2.82	0.23	6.65	...	15.85	...	-0.00	-7.6	3.3	0.10	1	0.040	0.041	0.050	...
HD102212	HD102212	3738	1.55	-0.41	5.54	4.04	11.10	-0.85	0.90	50.3	10.3	0.12	1	-1.789	0.022	0.033	...
G88-27	G88-27	6071	4.12	-1.65	11.17	10.73	4.97	4.14	0.30	44.1	0.0	0.07	1	-0.054	0.111	0.091	...
HD212516	HD212516	3709	1.54	-0.24	10.35	8.73	1.16	-1.46	0.40	36.7	0.1	0.51	1	-1.492	0.018	0.042	...
HD204155	HD204155	5704	3.89	-0.70	9.03	...	13.43	...	-0.00	-84.3	0.3	0.03	1	1.284	0.104	0.101	...
HD206778	HD206778	4240	0.93	0.08	3.91	2.39	4.73	-4.91	0.80	3.4	45.6	0.67	1	-1.274	0.065	0.031	...
HD217357	HD217357	3894	4.48	-0.47	9.25	7.87	121.49	8.16	0.50	16.0	0.3	0.13	1	-1.636	-0.006	-0.046	...
HD190360	HD190360	5427	3.93	0.20	6.44	...	62.44	...	-0.70	-45.3	3.8	0.05	1	0.788	0.080	0.095	...
BD+72 0094	BD720094	6174	4.06	-1.76	10.33	...	7.77	...	0.70	-267.6	0.0	0.11	1	0.558	0.096	0.108	...
G260-36	G260-36	4962	4.45	0.15	...	...	9.33	...	0.60	-30.6	0.0	0.04	1	0.390	0.050	0.049	...
HD132345	HD132345	4484	2.58	0.37	7.15	5.86	9.18	0.51	0.10	-15.0	2.2	0.16	1	-0.057	0.045	0.031	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
GL109	GL109	3462	4.87	-0.20	12.14	10.56	130.19	11.03	0.80	30.6	0.1	0.11	1	-0.265	-0.146	-0.018	...
HD143107	HD143107	4460	2.20	-0.11	5.36	4.13	14.73	-0.32	1.00	-32.4	9.3	0.29	1	-0.231	0.043	0.045	...
G021-024	G021-024	3995	4.49	-0.44	10.08	8.77	70.14	7.94	0.90	15.5	-0.0	0.06	1	-1.560	0.010	-0.042	...
HD222404	HD222404	4734	3.10	0.13	4.25	...	73.83	...	0.10	-43.7	31.9	0.08	1	0.286	0.045	0.031	...
HD126511	HD126511	5402	4.16	0.17	...	...	23.45	...	0.40	-37.4	0.1	0.07	1	0.727	0.083	0.088	...
HD111786	HD111786	7549	4.17	-1.06	6.36	6.14	15.98	2.07	0.50	-18.1	1.5	0.09	1	0.097	0.190	0.254	3
HD059612	HD059612	8306	1.60	-0.20	5.10	4.86	1.09	-5.11	-0.00	35.0	23.0	0.16	1	0.419	0.180	0.245	...
BD+11 2998	BD112998	5480	3.00	-1.12	9.73	9.10	2.30	0.79	-0.10	50.3	0.6	0.11	1	1.352	0.074	0.085	...
BD-12 2669	BD122669	6892	4.16	-1.47	10.54	10.23	5.76	3.90	0.70	41.9	0.0	0.14	1	-0.034	0.155	0.186	...
HD174966	HD174966	7874	4.09	0.03	7.95	7.69	7.73	1.81	0.90	5.6	0.4	0.32	1	0.516	0.265	0.306	...
HD103036	HD103036	4688	1.64	-1.40	9.67	7.97	0.69	-3.68	1.00	229.9	0.1	0.85	1	-0.601	-0.016	0.025	3
HD095241	HD095241	5778	3.78	-0.47	...	...	21.28	...	0.30	-6.7	3.0	0.09	1	1.233	0.103	0.110	...
HD221377	HD221377	6399	4.08	-0.66	7.96	7.57	11.60	2.80	-0.40	26.6	0.4	0.09	1	0.867	0.146	0.131	...
HD119971	HD119971	4233	1.67	-0.61	6.79	5.45	5.28	-1.22	0.70	31.9	3.0	0.28	1	-1.041	-0.002	-0.002	...
HD134440	HD134440	5094	4.70	-1.09	10.22	9.43	33.80	6.87	0.60	310.7	0.0	0.20	1	0.815	0.051	0.030	...
HD142091	HD142091	4769	2.97	0.07	5.82	4.82	33.23	2.36	0.70	-25.0	6.5	0.07	1	0.401	0.048	0.060	...
HR0753	HR0753	4529	4.40	-0.21	6.81	...	138.21	...	1.00	25.9	1.5	0.00	1	0.077	-0.001	-0.002	...
HD091316	HD091316	21576	3.01	-0.06	3.72	3.87	0.60	-7.31	0.60	42.0	12.1	0.07	1	0.045	0.045	0.073	...
G12-21	G12-21	6021	4.19	-1.43	10.63	10.16	7.42	4.41	0.80	99.5	0.0	0.10	1	-0.052	0.133	0.121	...
HD095418	HD095418	8734	3.68	-0.76	2.35	2.37	40.90	0.43	0.10	-13.1	48.0	0.00	1	0.128	0.297	0.395	3
HD002857	HD002857	7607	3.78	-1.35	10.17	9.98	1.31	0.57	0.90	-155.6	0.0	0.00	1	0.224	0.158	0.254	...
HD117880	HD117880	9000	3.01	-1.62	9.12	9.06	2.55	0.86	1.00	144.7	0.1	0.23	1	0.101	0.223	0.345	...
G115-58	G115-58	6117	4.08	-1.65	12.54	...	2.21	...	0.40	226.4	0.0	0.15	1	0.713	0.090	0.094	2
G180-24	G180-24	6042	4.13	-1.40	10.33	...	8.48	...	0.40	-152.8	0.0	0.03	1	0.909	0.124	0.093	...
HD065228	HD065228	5992	1.43	0.10	4.90	4.18	6.25	-2.11	-0.90	15.2	9.0	0.27	1	0.515	0.079	0.119	...
BD+41 3306	BD413306	5052	4.41	-0.53	9.67	8.86	27.41	6.05	0.30	-121.8	0.2	0.00	1	0.653	0.060	0.050	...
GJ825	GJ825	3796	4.55	-0.62	8.09	6.68	251.83	8.59	0.80	20.6	0.8	0.10	1	-1.646	-0.054	-0.059	...
HD019019	HD019019	6033	4.26	-0.18	7.47	6.93	31.88	4.29	0.60	24.8	0.7	0.15	1	0.899	0.066	0.090	...
HD136726	HD136726	4235	2.00	0.02	6.38	5.01	7.95	-0.79	0.70	-17.5	4.2	0.31	1	-0.594	0.038	0.042	...
HD121146	HD121146	4454	2.92	0.03	...	...	9.95	...	0.30	-46.6	1.2	0.20	1	-0.185	0.030	0.053	...
HD001461	HD001461	5588	4.03	0.08	7.14	6.46	42.61	4.56	0.00	-10.1	1.1	0.05	1	0.870	0.096	0.105	...
HD193495	HD193495	5458	2.55	0.13	3.87	3.08	5.87	-3.26	-0.30	-19.0	4842.5	0.18	1	0.202	0.034	0.097	4
HD107582	HD107582	5540	4.13	-0.72	8.81	...	24.68	...	-0.60	-82.2	0.4	0.06	1	1.161	0.086	0.084	...
HD074088	HD074088	4015	1.69	-0.26	8.30	6.71	2.86	-1.88	0.30	0.0	0.9	0.88	1	-1.356	0.037	0.019	...
HD063791	HD063791	5015	2.57	-1.47	8.81	7.90	2.61	-0.51	0.70	-108.2	0.3	0.49	1	1.221	0.051	0.046	...
HD175865	HD175865	3181	0.47	-0.29	5.59	4.00	10.94	-0.94	0.80	-27.1	14.1	0.14	1	-1.356	-0.048	0.167	...
HD041667	HD041667	4838	2.31	-1.09	9.49	8.52	1.88	-0.39	-0.99	297.5	0.2	0.28	1	0.862	0.046	0.041	...
G188-22	G188-22	6038	4.16	-1.35	...	...	7.58	...	0.90	-94.9	0.0	0.11	1	0.996	0.121	0.121	...
HD106304	HD106304	8675	2.85	-1.63	9.10	9.07	2.69	1.18	-0.00	95.2	0.1	0.04	1	0.090	0.299	0.369	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)	(mag)	(mag)	(mag)	(mag)	
HD017925	HD017925	5286	4.69	0.21	6.91	6.05	96.54	5.68	0.80	17.9	2.7	0.29	1	0.085	0.050	0.056	...
HD176232	HD176232	8659	4.47	0.55	6.14	5.89	13.37	1.35	1.00	17.3	1.9	0.17	1	0.423	0.277	0.304	3+5
HD008491	HD008491	4790	2.60	0.10	5.78	4.73	16.72	0.64	0.80	-12.8	6.5	0.20	1	0.457	0.045	0.043	...
BD+42 3607	BD423607	5659	3.69	-2.11	...	...	11.77	...	0.90	-196.1	0.0	0.00	1	0.663	0.065	0.090	...
HD026630	HD026630	5643	1.54	0.10	5.12	4.16	3.62	-3.89	0.80	26.5	28.7	0.84	1	0.276	0.094	0.124	4
HD037763	HD037763	4555	3.17	0.24	6.33	5.20	31.10	2.62	0.30	56.2	4.4	0.04	1	-0.390	0.038	0.041	...
HD068988	HD068988	5755	4.00	0.22	8.84	8.19	16.41	4.19	0.70	-69.2	0.2	0.08	1	0.865	0.083	0.101	...
BD+51 1696	BD511696	5746	4.39	-1.25	10.47	...	14.13	...	0.90	64.4	0.0	0.08	1	1.201	0.106	0.084	...
HD163810	HD163810	5818	4.35	-1.20	10.23	9.63	1.63	0.58	1.00	186.0	0.0	0.11	1	1.127	0.105	0.092	...
HD036702	HD036702	4768	1.93	-1.78	9.53	8.38	0.75	-3.38	0.90	122.9	0.0	1.14	1	0.064	0.033	0.014	...
HD181720	HD181720	5659	3.88	-0.65	8.44	7.86	16.58	3.90	-0.70	-45.4	0.3	0.06	1	1.240	0.101	0.099	...
V* GK COM	VGKCOM	3254	0.60	-1.93	8.52	6.95	3.45	-0.63	0.80	37.2	0.8	0.27	1	-1.606	-0.069	0.148	...
HD167105	HD167105	8637	3.25	-1.52	8.97	8.95	2.47	0.85	1.00	-172.4	0.1	0.07	1	0.086	0.310	0.403	...
HD201377	HD201377	8415	4.32	-0.23	6.81	6.66	9.92	1.52	0.50	16.0	0.9	0.12	1	0.425	0.261	0.335	...
HD124186	HD124186	4458	2.79	0.31	7.39	6.13	8.11	0.46	0.10	-20.6	1.7	0.21	1	-0.224	0.006	0.022	...
HD020630	HD020630	5694	4.39	0.04	5.52	4.85	109.41	4.92	0.30	19.4	4.9	0.13	1	0.670	0.050	0.076	...
HD067390	HD067390	7142	3.96	0.00	9.73	9.08	2.49	0.88	-0.00	34.2	0.1	0.18	1	0.777	0.167	0.225	...
HD165195	HD165195	4766	1.89	-1.98	8.59	7.30	1.56	-3.27	0.70	-0.2	0.4	1.54	1	0.388	0.027	0.039	...
HD196662	HD196662	15439	3.90	0.14	...	...	2.87	...	0.90	-4.1	13.8	0.29	1	0.026	0.155	0.222	...
HD134439	HD134439	5357	4.68	-1.11	9.84	9.07	33.99	6.72	1.10	310.0	0.0	0.00	1	1.076	0.060	0.043	...
HD173819	HD173819	3650	0.51	-0.11	6.67	5.20	0.86	-5.13	-0.00	43.8	2.0	0.00	1	-1.071	-0.011	0.083	5
CJ* NGC 2682 MMJ 6476	MMJ6476	7648	3.96	0.28	11.61	11.29	0.86	0.69	-0.10	31.3	0.0	0.27	1	-0.037	0.217	0.276	...
HD159181	HD159181	5325	1.51	-0.02	3.79	2.81	8.58	-2.96	-0.10	-20.8	87.3	0.44	1	0.085	0.079	0.112	...
HD141795	HD141795	8516	4.48	-0.17	3.84	3.69	46.30	2.01	0.80	-9.4	14.2	0.01	1	0.226	0.334	0.374	3
HD099648	HD099648	4970	2.25	-0.01	5.94	4.94	6.33	-1.33	0.90	-8.8	5.9	0.28	1	0.780	0.014	0.039	...
HD185144	HD185144	5283	4.51	-0.11	5.46	4.68	173.77	5.71	0.50	26.7	10.7	0.17	1	0.659	0.073	0.060	...
HD345957	HD345957	5883	4.02	-1.45	9.36	...	9.07	...	0.60	-115.2	0.1	0.08	1	1.114	0.075	0.079	...
HD023439	HD023439	5198	4.38	-0.90	8.89	8.12	41.83	6.15	0.40	50.7	0.5	0.08	1	0.943	0.069	0.048	...
G114-26	G114-26	5966	4.14	-1.59	10.11	9.65	8.99	4.36	0.70	35.5	0.0	0.06	1	0.673	0.110	0.111	...
HD284248	HD284248	6098	4.12	-1.60	9.68	9.23	11.28	4.44	1.00	339.1	0.1	0.05	1	0.685	0.107	0.108	...
HD190404	HD190404	4982	4.49	-0.62	8.08	7.27	64.03	6.26	0.80	-2.5	0.7	0.04	1	0.659	0.053	0.040	...
HD010780	HD010780	5400	4.54	0.12	6.44	5.63	99.57	5.45	0.30	2.8	4.8	0.17	1	0.492	0.068	0.069	...
G029-023	G029-023	6143	4.09	-1.74	10.67	...	5.56	...	0.80	-251.3	0.0	0.21	1	0.589	0.023	0.069	...
HD142926	HD142926	12831	3.33	0.27	5.64	5.75	5.89	-0.59	0.80	-20.2	2.1	0.19	1	0.086	-0.150	0.190	...
HD173158	HD173158	5164	0.87	0.04	9.37	7.91	0.69	-5.18	0.40	13.1	0.3	2.28	1	0.278	0.070	0.101	...
HD137909	HD137909	8620	3.96	1.00	3.97	3.68	29.17	0.77	-0.00	-26.9	14.4	0.23	1	0.256	0.305	0.342	3+5
HD079469	HD079469	8691	3.23	-1.48	3.82	...	28.40	...	0.70	-10.7	73.7	0.00	1	0.080	0.316	0.405	4
HD006229	HD006229	5174	2.58	-1.18	9.35	8.58	2.50	0.51	-0.00	-92.3	0.6	0.06	1	1.357	0.061	0.067	...
HD096446	HD096446	20086	3.59	0.06	6.57	6.69	1.85	-2.20	0.10	6.1	0.9	0.23	1	-0.015	0.110	0.118	5

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD026297	HD026297	4827	2.01	-1.51	8.55	7.47	1.50	-2.48	0.80	14.8	0.4	0.84	1	0.612	-0.004	0.019	...
HD122064	HD122064	4490	4.30	0.09	7.53	...	99.23	...	0.70	-26.4	1.2	0.00	1	-0.096	0.037	0.037	...
HD175545	HD175545	4526	2.95	0.12	8.60	7.40	8.24	1.72	-0.00	-22.1	0.6	0.26	1	0.028	0.035	0.047	...
HD093329	HD093329	8127	3.45	-1.45	8.88	8.80	2.06	0.32	0.00	205.1	0.1	0.05	1	0.146	0.285	0.355	...
HD019656	HD019656	4717	2.35	0.05	5.73	4.61	11.32	-0.42	1.00	6.9	6.6	0.30	1	0.314	-0.018	0.007	...
HD082734	HD082734	4935	2.50	0.26	6.03	5.00	9.03	-0.38	0.30	15.8	5.9	0.16	1	0.644	0.053	0.074	...
HD029574	HD029574	4712	1.69	-1.52	9.72	8.33	1.06	-3.01	0.40	19.9	0.1	1.46	1	0.151	-0.022	0.019	...
HR8086	HR8086	3894	4.54	-0.56	7.40	6.03	286.15	8.28	0.40	-64.2	1.7	0.03	1	-1.366	-0.001	-0.004	...
BD+59 2723	BD592723	6035	4.00	-1.94	10.92	...	6.90	...	0.50	-105.8	0.0	0.18	1	0.470	0.067	0.086	...
HD210807	HD210807	5023	2.31	-0.16	5.71	4.79	8.40	-0.80	0.80	-16.2	8.5	0.21	1	0.684	0.057	0.051	...
HD010380	HD010380	4191	1.88	-0.14	5.81	4.44	8.98	-1.03	0.70	0.5	7.1	0.24	1	-0.643	-0.010	0.016	...
HD111515	HD111515	5373	4.23	-0.59	8.86	...	30.84	...	-0.20	2.6	0.4	0.07	1	1.074	0.034	0.047	...
HD204867	HD204867	5715	1.22	0.10	3.71	2.89	6.07	-3.57	0.60	6.5	29.7	0.38	1	0.697	0.095	0.121	...
HD029391	HD029391	7414	4.09	-0.02	5.49	5.21	33.58	2.75	-0.50	12.6	3.5	0.09	1	0.533	0.245	0.270	...
HD124547	HD124547	4165	1.73	-0.19	6.18	4.80	3.96	-2.40	0.90	5.9	5.1	0.19	1	0.378	0.040	0.041	4
HD095849	HD095849	4526	2.38	0.21	7.16	5.93	6.44	-0.22	0.40	0.1	2.1	0.19	1	0.020	-0.005	0.024	...
HD149161	HD149161	3951	1.79	-0.18	6.34	4.85	9.29	-0.67	0.60	2.9	4.8	0.36	1	-1.510	0.039	0.023	...
HD038510	HD038510	5846	3.96	-0.87	8.75	8.25	14.75	4.02	-0.10	183.8	0.2	0.07	1	1.260	0.104	0.080	...
HD061603	HD061603	3944	1.53	0.18	7.46	5.91	2.69	-2.33	-0.10	39.8	2.0	0.39	1	-0.856	0.001	0.006	...
HD157244	HD157244	4479	1.37	0.23	4.31	2.85	5.05	-4.49	0.30	-0.3	34.6	0.86	1	-0.817	0.068	0.079	...
V* BN VUL	VBNVUL	7944	1.85	-1.58	11.62	11.13	1.40	-9.81	0.20	-267.0	150.5	1.67	1	-0.022	0.131	0.178	5
HD167006	HD167006	3535	0.99	-0.08	6.62	4.97	5.82	-1.59	0.60	-1.2	4.6	0.38	1	-2.007	-0.012	0.060	...
HD175640	HD175640	12067	4.07	0.22	6.15	6.20	6.18	-0.14	0.60	-26.0	1.4	0.29	1	0.028	0.234	0.285	3
HD110885	HD110885	5528	3.09	-1.21	9.76	9.12	1.96	0.47	0.80	-47.7	0.0	0.11	1	1.219	0.078	0.087	...
HD086986	HD086986	8031	3.57	-1.47	8.11	...	3.52	...	0.30	9.0	1.6	0.13	1	0.121	0.282	0.330	...
HD018769	HD018769	8424	4.34	-0.02	6.05	5.91	14.94	1.73	0.50	-1.0	1.8	0.05	1	0.254	0.334	0.358	3
HD200081	HD200081	5526	3.25	0.02	8.75	7.96	3.28	0.14	0.60	7.7	0.5	0.40	1	0.574	0.030	0.083	...
HD217107	HD217107	5495	3.99	0.30	6.92	6.16	49.82	4.62	0.00	-13.1	3.2	0.03	1	0.754	0.093	0.101	...
C1* NGC 2682	MMJ 6490	8947	4.36	0.06	11.10	10.94	1.11	-8.85	-0.00	34.1	179.2	0.02	1	-0.033	0.338	0.407	...
HD194093	HD194093	6000	0.85	0.15	2.90	2.23	1.78	-7.24	-0.10	-5.9	86.7	0.72	1	1.004	0.112	0.139	...
HD215665	HD215665	4933	2.25	0.12	5.00	3.93	8.93	-1.73	0.40	-4.2	14.0	0.41	1	0.531	0.003	0.051	...
G24-3	G24-3	5962	4.06	-1.78	10.92	...	7.70	...	0.70	-207.0	0.0	0.14	1	0.798	0.123	0.119	...
HD160346	HD160346	4808	4.53	0.03	7.50	6.53	90.91	6.27	0.50	21.7	1.4	0.05	1	-0.059	0.047	0.039	...
HD006734	HD006734	4934	3.18	-0.58	7.31	...	21.37	...	0.80	-94.5	1.6	0.10	1	0.767	0.047	0.053	...
HD188262	HD188262	5749	2.80	0.15	8.51	7.73	1.03	-2.82	1.00	-7.9	0.3	0.62	1	0.062	0.023	0.101	...
HD200905	HD200905	3997	0.92	0.12	5.39	3.73	3.87	-3.87	0.60	-19.1	18.8	0.54	1	-0.569	0.065	0.046	4
HD161770	HD161770	5782	3.95	-1.60	10.39	9.71	7.79	3.61	0.70	-129.5	0.0	0.56	1	1.021	0.082	0.091	...
HD109387	HD109387	16906	3.19	-0.12	3.75	3.89	7.14	-2.13	0.60	-12.0	11.8	0.29	1	-0.020	-0.508	0.035	...
HD016031	HD016031	6104	4.07	-1.67	10.21	9.77	8.14	4.30	0.30	24.4	0.0	0.02	1	0.691	0.073	0.102	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD006755	HD006755	5181	2.84	-1.52	8.40	...	5.97	...	0.80	-315.9	0.3	0.17	1	1.226	0.065	0.059	...
HD090862	HD090862	4129	1.70	-0.39	10.16	8.67	1.02	-1.80	-0.90	-13.0	0.2	0.52	1	-0.949	-0.011	0.005	...
HD164967	HD164967	9001	4.34	-1.32	7.32	7.21	6.62	1.17	0.20	-5.3	0.6	0.14	1	0.191	0.295	0.398	...
G169-28	G169-28	5849	4.21	-1.32	...	...	6.49	...	1.10	-77.8	0.0	0.04	1	1.228	0.071	0.078	2
HD081797	HD081797	4186	1.73	0.07	3.42	1.97	18.09	-2.12	1.00	-4.6	54.4	0.38	1	-0.640	0.051	0.041	...
HD110073	HD110073	13000	3.90	-0.40	4.56	4.64	8.94	-0.87	0.70	15.1	5.9	0.27	1	0.008	0.196	0.264	...
HD082395	HD082395	4823	2.79	0.04	6.01	4.96	14.78	0.49	0.80	35.8	5.1	0.32	1	0.475	0.052	0.063	...
HD118055	HD118055	4717	1.74	-1.57	10.10	8.89	0.67	-3.12	0.60	-100.8	-0.0	1.13	1	0.070	0.028	0.051	...
G18-54	G18-54	6044	4.23	-1.51	11.24	...	5.35	...	0.90	-210.4	0.0	0.20	1	0.850	0.099	0.116	...
HD021742	HD021742	5238	4.21	0.32	...	...	31.53	...	-0.90	-36.1	0.4	0.08	1	0.392	0.065	0.075	...
HD020039	HD020039	5206	3.66	-0.77	...	...	6.96	...	0.00	-3.2	0.2	0.13	1	1.166	0.061	0.059	...
HD166991	HD166991	8977	4.40	-1.39	6.92	6.83	9.06	1.60	0.40	-16.0	0.8	0.02	1	0.276	0.301	0.374	...
BD+44 2051	BD442051	3664	4.70	-0.83	10.27	...	203.89	...	-0.00	68.8	-0.0	0.20	1	-0.617	-0.047	-0.014	...
HD080607	HD080607	5389	3.99	0.35	9.94	9.07	15.05	4.92	-0.60	3.5	0.2	0.04	1	0.675	0.033	0.073	...
HD063077	HD063077	5790	4.00	-0.79	5.91	5.36	65.11	4.39	-0.30	106.2	3.1	0.04	1	1.265	0.108	0.105	...
HD102780	HD102780	3835	1.64	-0.20	9.80	8.18	1.16	-2.02	-0.00	-5.7	0.2	0.53	1	-1.604	-0.006	0.000	...
HD079349	HD079349	3884	1.79	0.04	10.01	8.53	2.01	-0.29	0.01	47.1	0.2	0.34	1	-1.105	0.027	-0.002	...
CD-62 1346	CD-621346	5296	2.86	-1.44	10.55	9.85	1.38	0.32	-0.40	125.8	0.3	0.22	1	1.149	0.069	0.077	3
HD095735	HD095735	3574	4.73	-0.93	8.96	7.52	392.75	10.49	0.70	-84.6	0.4	0.00	1	-1.265	-0.074	0.024	...
HD198809	HD198809	5075	2.54	-0.27	5.40	4.57	14.28	0.32	0.50	0.5	16.4	0.02	1	0.654	0.061	0.056	...
HD093813	HD093813	4456	2.36	-0.10	4.35	3.11	22.69	-0.46	0.70	-1.4	26.5	0.35	1	-0.336	-0.005	0.012	...
HD040573	HD040573	8795	3.60	-1.39	7.46	7.47	5.23	1.06	0.40	45.1	0.4	0.00	1	0.117	0.328	0.407	...
HD027295	HD027295	11013	4.06	0.00	5.41	5.48	11.60	0.73	0.00	6.1	2.7	0.07	1	0.013	0.265	0.342	...
LHS10	LHS10	3167	5.34	-0.42	...	...	372.16	...	-0.00	22.0	0.0	2.26	1	...	-0.468	-0.187	1
BD+17 4708	BD174708	6198	4.18	-1.56	9.91	9.46	8.35	3.96	0.90	-291.3	0.1	0.11	1	0.643	0.028	0.074	...
G231-52	G231-52	5414	3.86	-1.67	...	...	14.98	...	1.00	-244.7	0.0	0.01	1	1.087	0.091	0.068	...
G262-14	G262-14	5177	4.44	-0.68	...	...	7.74	...	0.60	-64.2	0.0	0.14	1	0.837	0.065	0.049	...
HD065354	HD065354	4146	1.34	0.07	8.41	6.82	1.00	-3.97	0.00	19.5	0.8	0.79	1	-0.408	0.030	0.015	...
HD187879	HD187879	20420	3.18	-0.02	5.61	5.68	0.94	-4.85	-0.20	1.8	2.3	0.40	1	0.060	0.092	0.076	4
HD191026	HD191026	5133	3.77	0.04	6.21	...	41.77	...	0.30	-33.0	4.3	0.19	1	0.403	0.060	0.068	...
HD134113	HD134113	5668	3.85	-0.82	8.83	...	13.82	...	0.10	-59.8	0.4	0.06	1	1.369	0.095	0.070	...
HD205811	HD205811	9069	4.42	-1.30	6.21	6.18	11.33	1.45	0.00	3.0	1.4	0.00	1	0.206	0.349	0.420	...
HD111721	HD111721	5120	2.90	-1.27	8.78	7.97	5.09	1.28	0.80	21.3	0.4	0.22	1	1.343	0.052	0.057	...
HD101013	HD101013	5043	2.93	0.12	7.20	6.11	7.27	-0.29	-0.10	-13.7	2.3	0.71	1	0.699	0.059	0.062	3+4
HD183915	HD183915	4091	0.91	-1.17	8.65	7.29	2.79	-0.48	0.50	-49.6	0.6	0.00	1	0.550	0.053	0.044	3+4
HD142703	HD142703	7235	4.12	-1.20	6.34	6.12	20.13	2.58	-0.00	19.7	1.5	0.06	1	0.158	0.213	0.215	...
G18-39	G18-39	6091	4.18	-1.47	10.84	...	6.53	...	0.60	-234.8	0.0	0.10	1	0.843	0.028	0.055	...
HD172506	HD172506	7078	4.00	-0.15	8.29	7.94	8.20	2.45	1.00	-43.0	0.3	0.06	1	0.542	0.157	0.216	...
HD164402	HD164402	29405	3.30	0.02	5.77	5.77	0.60	-6.28	-0.80	4.2	2.1	0.93	1	0.044	0.017	0.059	4

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
G63-26	G63-26	5996	3.92	-1.84	12.62	12.18	2.92	4.35	0.70	57.3	0.0	0.15	1	-0.060	0.118	0.125	2
HD009051	HD009051	5036	2.55	-1.51	9.73	8.92	2.01	0.21	0.90	-71.8	0.1	0.23	1	1.264	0.009	0.027	...
HD175805	HD175805	6273	3.98	0.15	8.15	7.66	8.59	2.14	0.90	-35.1	0.4	0.19	1	0.853	0.104	0.141	...
HD164257	HD164257	9792	3.70	0.41	6.85	6.78	4.34	-0.41	-0.00	5.6	0.8	0.38	1	0.062	0.288	0.377	...
HD137759	HD137759	4525	2.52	0.13	4.45	3.29	32.23	0.83	1.00	-10.9	17.5	0.00	1	-0.048	0.032	0.052	...
HD094028	HD094028	5982	4.09	-1.54	8.69	8.22	20.02	4.67	0.60	65.1	0.2	0.06	1	0.938	0.100	0.112	...
G187-40	G187-40	5831	4.20	-1.49	...	...	9.44	...	0.90	-273.2	0.0	0.07	1	1.074	0.073	0.067	...
HD064412	HD064412	5688	4.05	-0.73	...	...	16.07	...	-0.10	30.9	0.3	0.06	1	1.327	0.071	0.070	...
G188-30	G188-30	5382	4.11	-1.37	11.69	...	12.34	...	1.00	-185.7	0.0	0.00	1	1.161	0.081	0.056	...
HD015089	HD015089	8796	4.29	-0.94	...	...	24.55	...	0.90	1.2	32.3	0.01	1	0.393	0.345	0.407	3+5
HD193281	HD193281	8623	4.30	-0.68	6.76	6.64	6.26	0.59	0.10	0.3	0.9	0.03	1	0.210	0.303	0.346	...
HD030614	HD030614	32902	3.31	0.28	4.34	4.29	0.52	-8.32	-0.00	10.0	8.2	1.19	1	0.046	-0.095	0.036	...
HD105740	HD105740	4771	2.77	-0.69	9.39	8.40	4.05	1.26	0.20	-2.6	0.3	0.18	1	0.713	0.045	0.041	...
HD128279	HD128279	5279	3.07	-2.08	8.63	8.00	7.65	2.20	0.70	-75.8	2.9	0.22	1	0.892	0.055	0.065	...
HD155763	HD155763	14035	3.57	0.22	3.06	3.17	9.93	-2.04	0.00	-17.7	23.0	0.19	1	0.036	0.182	0.246	...
HD087140	HD087140	5145	2.75	-1.73	9.68	8.98	3.10	1.35	0.50	-38.2	0.0	0.09	1	1.225	0.033	0.029	...
HD105452	HD105452	7049	4.11	-0.21	4.34	4.00	66.95	3.04	-0.20	2.8	10.7	0.09	1	0.639	0.210	0.228	...
HD232078	HD232078	4295	0.82	-1.08	10.73	8.70	1.03	-3.44	0.90	-388.3	-0.0	2.21	1	-0.646	-0.021	0.017	5
CD-25 9286	CD-259286	6336	4.11	-1.22	10.82	10.54	1.21	0.66	0.80	101.0	0.1	0.29	1	-0.034	0.066	0.110	5
HD025329	HD025329	5020	4.42	-1.36	9.37	8.50	53.98	6.94	0.80	-25.5	0.1	0.22	1	0.847	-0.001	0.008	...
HD004128	HD004128	4848	2.25	0.05	3.02	2.01	33.86	-0.37	1.00	13.3	92.4	0.03	1	0.159	0.044	0.069	...
HD030834	HD030834	4256	1.67	-0.24	6.16	4.78	6.33	-1.70	0.80	-17.2	5.2	0.49	1	-0.449	0.003	0.012	3
HD138749	HD138749	16150	3.75	0.13	4.00	4.13	8.69	-1.40	0.60	-25.7	9.5	0.23	1	0.041	0.151	0.187	...
LHS482	LHS482	3707	4.83	-0.78	11.97	13.88	60.39	12.41	0.00	-107.6	0.1	0.38	1	-0.144	-0.099	-0.197	...
HD113092	HD113092	4319	1.53	-0.70	6.66	5.37	4.99	-1.38	0.20	-32.6	3.5	0.24	1	-0.616	0.044	0.037	...
HD057727	HD057727	4966	2.82	-0.17	5.93	5.02	17.75	1.14	0.70	5.5	6.4	0.13	1	0.597	0.051	0.072	...
HD028978	HD028978	8622	3.73	-0.75	5.73	5.68	6.95	-0.25	1.00	-8.4	2.3	0.14	1	0.173	0.317	0.407	...
G194-22	G194-22	5989	4.07	-1.69	10.24	...	10.17	...	1.00	65.7	0.0	0.00	1	0.871	0.124	0.093	...
HD086322	HD086322	4804	2.53	-0.05	7.94	6.89	5.80	0.49	0.50	1.2	0.8	0.22	1	0.505	0.044	0.062	...
HD175156	HD175156	16361	3.04	0.17	5.21	5.09	2.33	-4.09	0.60	-2.8	3.9	1.01	1	0.025	0.111	0.145	...
HD017361	HD017361	4700	2.67	0.12	5.63	4.51	19.01	0.66	0.40	-15.5	8.0	0.24	1	0.268	0.036	0.057	...
G20-15	G20-15	6035	4.12	-1.66	11.18	10.59	8.64	4.70	0.90	84.4	0.0	0.57	1	-0.043	0.114	0.126	...
G13-35	G13-35	6015	3.99	-1.84	10.09	9.66	9.31	4.46	0.40	154.6	0.0	0.05	1	0.720	0.136	0.123	...
HD114710	HD114710	5973	4.23	-0.04	4.84	4.25	109.54	4.34	0.50	5.3	8.5	0.11	1	0.948	0.078	0.103	...
HD170737	HD170737	5042	3.25	-0.87	8.90	8.08	6.10	1.88	0.50	-143.8	0.4	0.13	1	1.080	0.059	0.053	...
HD163346	HD163346	6910	4.02	0.23	7.33	6.79	3.71	-1.06	0.40	15.1	0.8	0.69	1	0.197	0.141	0.223	...
HD184266	HD184266	5700	2.00	-1.65	8.12	7.57	4.61	0.48	0.90	-347.9	0.4	0.41	1	0.687	0.075	0.107	...
HD018907	HD018907	5059	3.56	-0.72	6.68	5.85	31.25	3.24	-1.00	40.7	3.1	0.08	1	0.968	0.055	0.029	...
HD003360	HD003360	20703	3.83	-0.01	3.47	3.66	5.50	-2.77	0.10	-0.2	14.6	0.13	1	0.002	0.095	0.137	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD0031421	HD0031421	4541	2.43	-0.19	5.21	4.06	17.54	0.02	0.40	2.5	11.9	0.26	1	-0.012	0.042	0.046	...
HD115617	HD115617	5506	4.30	-0.03	5.44	4.74	116.89	4.95	0.50	-7.8	5.4	0.13	1	0.857	0.083	0.090	...
HD132475	HD132475	5721	3.79	-1.61	9.11	8.55	10.59	3.57	0.50	176.2	0.2	0.10	1	1.070	0.096	0.094	...
HD203638	HD203638	4647	2.81	0.27	6.54	5.37	12.91	0.66	-0.40	22.1	3.7	0.26	1	0.246	0.042	0.053	...
HD000358	HD000358	12938	4.19	0.42	1.95	2.06	33.62	-0.36	0.00	-10.1	63.9	0.05	1	0.013	0.215	0.265	3+5
HD196426	HD196426	12951	4.10	0.22	6.11	6.21	4.70	-0.59	0.10	-22.4	1.4	0.16	1	0.018	0.215	0.284	3
HD020305	HD020305	3900	4.50	0.00	10.09	8.51	1.81	-1.25	0.50	38.3	0.2	1.05	3	-0.571	0.043	0.034	...
HD219623	HD219623	6177	4.31	0.10	6.06	...	48.66	...	0.40	-27.0	4.8	0.23	2	1.093	0.127	0.143	...
HD002901	HD002901	4387	1.82	-0.69	8.17	6.92	3.42	-0.57	0.40	-105.7	0.8	0.16	3	-0.567	0.036	0.034	...
HD177552	HD177552	6889	4.04	-0.26	6.85	6.51	21.08	3.10	0.50	-34.0	1.1	0.03	3	0.647	0.192	0.220	...
HD115383	HD115383	5999	4.17	0.13	5.81	...	57.02	...	0.10	-27.0	7.1	0.01	3	0.785	0.117	0.133	...
HD054361	HD054361	2880	0.00	0.30	8.98	6.56	1.80	-2.45	0.60	23.0	0.7	0.29	3	-0.538	0.018	-0.047	3
HD000245	HD000245	5805	4.35	-0.50	9.02	...	18.03	...	0.71	-79.8	0.3	0.09	3	1.281	0.101	0.102	...
HD069830	HD069830	5402	4.45	-0.06	6.74	5.95	79.59	5.45	0.50	30.1	3.3	0.01	3	0.790	0.033	0.050	...
HD121370	HD121370	6155	3.78	0.35	3.25	2.68	87.75	2.39	0.30	-5.3	36.1	0.00	3	1.010	0.074	0.119	...
HD128000	HD128000	3954	1.75	0.09	7.24	5.72	5.46	-0.98	0.90	4.7	2.2	0.38	1	-1.110	0.038	0.024	...
HD055280	HD055280	4751	2.93	0.10	6.27	...	16.80	...	0.40	23.9	4.3	0.02	3	0.331	0.036	0.053	...
HD136442	HD136442	4785	3.52	0.40	7.42	6.33	27.52	3.43	0.30	-46.8	3.2	0.10	3	0.206	0.039	0.049	...
HD220575	HD220575	12293	3.70	0.50	6.73	6.72	2.61	-1.58	0.40	-8.0	0.9	0.39	2	0.026	0.191	0.257	3
HD112911	HD112911	3741	1.00	-0.76	9.18	7.45	4.66	0.67	0.41	33.6	0.5	0.13	3	-0.911	0.039	0.020	...
HD088609	HD088609	4667	1.50	-2.10	9.54	8.62	0.83	-1.82	0.18	-37.6	2.1	0.03	3	0.114	0.039	0.041	...
HD034078	HD034078	31057	3.54	-0.02	6.18	5.96	2.46	-4.19	0.50	56.7	1.8	2.11	1	0.019	0.110	0.117	...
GJ651	GJ651	5468	4.54	-0.10	7.50	...	54.66	...	0.50	-46.9	1.2	0.01	3	0.779	0.076	0.052	...
HD087737	HD087737	11522	2.11	0.19	3.39	3.41	2.57	-4.57	0.10	1.4	18.4	0.03	1	0.118	0.134	0.178	...
HD214539	HD214539	7754	1.60	-1.20	7.25	7.25	0.72	-3.55	0.20	333.0	0.5	0.09	3	0.098	0.086	0.118	...
HD034411	HD034411	5916	4.33	0.12	5.33	4.71	80.11	4.22	0.40	66.6	5.6	0.01	3	1.009	0.108	0.115	...
HD218101	HD218101	5217	3.81	0.08	7.27	...	25.84	...	0.50	-28.3	1.6	0.05	3	1.269	0.061	0.070	...
HD108945	HD108945	8906	4.19	-1.48	5.50	5.44	12.00	0.80	1.00	0.1	2.9	0.03	1	0.556	0.305	0.401	3+5
HD138776	HD138776	5528	4.04	0.28	9.48	8.74	13.03	4.15	0.40	10.8	0.1	0.16	3	0.792	0.097	0.105	...
HD006203	HD006203	4650	2.60	-0.27	6.52	5.41	9.51	0.25	0.49	15.3	3.3	0.05	3	0.277	0.041	0.042	...
HD185955	HD185955	5142	3.07	0.18	7.17	6.25	7.02	0.39	0.31	-11.4	2.1	0.08	3	0.854	0.063	0.071	...
HD104340	HD104340	4600	1.20	-1.15	9.55	8.14	0.93	-2.18	0.51	263.1	0.2	0.15	3	-0.760	0.032	0.035	3
HD036395	HD036395	3698	5.23	0.34	9.44	7.97	175.43	9.13	0.41	8.6	0.6	0.06	3	-2.226	-0.052	0.005	...
HD232979	HD232979	4021	4.64	0.18	10.01	8.65	100.78	8.65	0.21	34.2	0.2	0.01	3	-1.698	-0.012	-0.035	...
HD034414	HD034414	4721	2.00	-0.84	9.42	8.37	3.79	1.12	0.11	-66.8	1.0	0.14	3	0.756	0.051	0.058	...
HD058343	HD058343	17497	3.29	0.07	5.15	5.19	3.41	-2.70	1.00	-4.5	3.6	0.55	1	0.005	-0.126	0.092	...
HD197964	HD197964	4783	3.05	0.09	5.26	4.25	28.52	1.51	-0.00	-6.2	10.5	0.02	3	0.359	0.036	0.060	...
HD176411	HD176411	4688	2.70	0.00	5.10	4.02	23.99	0.88	0.40	-45.9	13.6	0.05	3	0.281	0.028	0.063	...
HD042807	HD042807	5762	4.50	0.02	7.12	...	53.63	...	0.10	6.1	1.8	0.02	3	0.728	0.085	0.096	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD174240	HD174240	8879	3.61	-0.63	6.26	6.23	5.81	-0.07	0.30	-46.4	1.4	0.12	1	0.194	0.315	0.401	...
HD062613	HD062613	5489	4.53	-0.12	7.29	...	58.31	...	0.40	-7.8	1.6	0.01	3	0.826	0.078	0.061	...
HD028343	HD028343	4199	4.59	0.23	9.69	8.30	88.96	8.04	0.51	-35.4	0.2	0.01	3	-1.927	-0.012	-0.035	...
HD035296	HD035296	6184	4.38	0.09	5.52	...	68.56	...	0.49	37.7	9.0	0.01	3	0.832	0.131	0.135	...
HD109510	HD109510	7875	4.00	0.54	6.68	6.28	8.83	0.96	0.40	4.9	1.3	0.04	3	0.457	0.279	0.304	3
HD074462	HD074462	4761	1.83	-1.33	9.65	8.69	1.77	-0.20	0.50	-168.0	0.2	0.13	3	1.055	0.042	0.048	...
HD087646	HD087646	5800	4.38	0.16	8.73	8.07	7.40	2.35	0.10	20.9	0.4	0.06	3	0.959	0.123	0.104	...
BD+06 4990	BD064990	7768	2.70	-1.02	9.51	9.25	2.07	0.57	0.40	-69.7	0.1	0.25	3	0.435	0.213	0.283	5
HD133216	HD133216	3600	2.00	0.00	4.91	3.21	11.31	-1.55	0.80	-3.9	20.5	0.03	2	-1.358	-0.046	0.049	...
HD165222	HD165222	3784	4.94	0.02	10.88	9.36	129.39	9.88	0.49	32.7	0.2	0.04	3	-2.951	-0.044	-0.015	...
HD111631	HD111631	3888	4.56	0.05	9.89	8.47	93.88	8.33	0.20	5.0	0.2	0.01	3	-1.898	-0.011	-0.040	...
HD099492B	HD099492B	5006	4.56	0.20	8.55	7.53	54.91	6.21	0.19	3.6	0.5	0.02	3	-0.158	0.046	0.039	...
HD071369	HD071369	5300	2.67	0.06	4.27	3.42	18.21	-0.32	0.49	19.8	34.0	0.04	3	0.970	0.065	0.077	...
HD006461	HD006461	4962	2.43	-1.04	8.43	7.67	4.16	0.71	0.29	8.0	0.7	0.06	3	1.293	0.057	0.065	...
HD207222	HD207222	9489	4.57	-0.36	8.69	8.60	3.91	1.34	0.30	0.0	0.2	0.22	2	0.188	0.344	0.422	...
HD119228	HD119228	3600	1.60	0.30	6.29	4.66	6.23	-1.39	0.40	-18.6	5.8	0.02	2	-1.272	0.037	0.049	...
HD007924	HD007924	5172	4.60	-0.14	8.02	7.17	58.82	6.00	0.51	-22.6	0.9	0.01	3	0.537	0.062	0.029	...
HD005395	HD005395	4888	2.61	-0.42	5.58	4.62	17.29	0.58	-0.00	-47.9	8.8	0.23	1	0.782	0.020	0.035	...
BD+25 1981	BD251981	6858	4.28	-1.20	9.65	...	7.20	...	0.80	57.9	0.4	0.04	3	0.451	0.136	0.181	...
HD186408	HD186408	5800	4.28	0.10	6.59	5.95	47.28	4.31	0.20	-27.6	1.8	0.01	3	0.971	0.096	0.111	...
HD124244	HD124244	5936	4.14	0.07	9.12	8.45	11.40	3.71	0.39	37.7	0.2	0.03	3	0.992	0.102	0.109	...
HD033564	HD033564	6393	4.22	0.14	...	...	47.70	...	0.30	-10.9	8.7	0.02	3	1.053	0.152	0.142	...
HD035620	HD035620	4162	1.71	-0.07	6.47	5.06	6.76	-0.87	0.50	30.7	4.1	0.08	3	-0.595	0.040	0.031	...
HD013174	HD013174	6710	3.49	0.47	5.32	4.98	18.97	1.33	0.10	-3.9	4.4	0.03	3	0.705	0.196	0.245	...
HD024616	HD024616	5020	3.35	-0.74	7.52	6.71	15.82	2.68	0.51	100.7	1.5	0.03	3	0.975	0.053	0.047	...
HD094765	HD094765	5033	4.58	0.12	8.25	7.38	57.76	6.18	0.60	5.5	0.8	0.01	3	-0.073	0.048	0.047	...
HD032147	HD032147	4726	4.23	0.21	7.27	6.21	113.02	6.47	0.31	21.6	5.3	0.01	3	-0.349	-0.011	-0.013	...
HD125072	HD125072	4867	4.53	0.27	7.69	6.66	84.45	6.28	0.69	-18.2	1.1	0.02	3	-0.095	0.031	0.031	...
HD157881	HD157881	4161	4.67	0.25	8.87	7.56	129.62	8.11	0.51	-23.5	0.4	0.01	3	-1.652	-0.050	-0.067	...
HD045205	HD045205	5921	4.15	-0.82	...	...	13.15	...	0.49	60.6	0.4	0.04	3	1.286	0.110	0.107	...
HD057118	HD057118	7157	0.89	-0.17	6.66	6.09	0.25	-7.96	0.50	61.8	3.7	1.04	2	0.563	0.127	0.190	...
HD048737	HD048737	6480	3.83	0.03	3.79	3.36	55.56	2.07	-0.20	27.2	19.3	0.01	3	0.825	0.111	0.157	...
HD075732	HD075732	5320	4.35	0.33	6.82	...	79.43	...	0.49	27.4	2.5	0.01	3	0.420	0.060	0.074	...
HD168151	HD168151	6522	4.07	-0.31	5.41	4.99	43.77	3.18	0.20	-36.0	4.3	0.01	3	0.984	0.147	0.165	...
GJ649	GJ649	3734	4.78	-0.08	11.14	9.65	96.31	9.57	0.21	4.3	0.1	0.01	3	-2.537	-0.045	-0.006	...
HD131918	HD131918	4140	1.65	-0.24	6.95	5.45	4.98	-1.23	0.60	14.6	2.6	0.16	3	-0.576	-0.004	0.008	...
HD134169	HD134169	5890	4.02	-0.78	8.22	7.70	18.91	4.06	0.21	19.4	0.4	0.03	3	1.285	0.060	0.086	...
HD067523	HD067523	6671	3.15	0.39	3.24	2.81	51.33	1.35	0.50	45.8	32.0	0.01	3	0.808	0.159	0.194	5
HD076932	HD076932	5894	4.07	-0.90	6.39	5.86	46.63	4.12	-0.20	119.4	1.9	0.08	1	1.250	0.113	0.108	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD025457	HD025457	6268	4.33	0.11	5.88	5.38	53.27	3.93	0.30	16.1	3.0	0.08	3	0.814	0.109	0.125	...
HD149162	HD149162	5252	4.33	-0.01	...	...	24.01	...	0.30	-51.3	0.2	0.03	3	0.381	0.010	0.034	...
HD017491	HD017491	3200	0.60	-0.08	8.46	6.90	3.61	-0.38	0.10	-12.3	1.4	0.07	3	-0.996	-0.075	0.141	...
HD196725	HD196725	4260	1.18	0.06	7.23	5.71	1.59	-3.94	0.40	-15.1	2.4	0.66	1	-0.721	0.059	0.057	...
HD216640	HD216640	4684	3.03	0.18	6.70	5.56	24.18	2.45	0.40	-34.6	3.0	0.02	3	0.179	0.039	0.050	...
HD219877	HD219877	6880	4.26	-0.01	...	...	28.94	...	0.40	-7.2	9.9	0.08	2	0.738	0.179	0.209	...
HD022879	HD022879	5884	4.45	-0.82	7.22	6.67	38.20	4.56	0.19	120.4	0.9	0.02	3	1.273	0.102	0.102	...
HD108629	HD108629	3580	1.00	-1.08	10.18	8.58	0.89	-1.72	0.60	-27.2	0.1	0.06	3	-1.701	-0.049	0.070	...
HD209458	HD209458	6118	4.37	0.03	8.21	7.63	20.67	4.18	0.50	-14.7	0.4	0.03	3	1.068	0.126	0.131	...
HD209290	HD209290	3915	4.69	0.03	10.62	9.15	94.74	9.02	0.69	18.2	0.3	0.01	3	-2.757	-0.029	-0.024	...
HD156668	HD156668	4804	4.44	-0.02	...	...	41.07	...	0.49	-44.5	0.2	0.01	3	0.040	0.034	0.022	...
GJ725A	GJ725A	3470	4.90	-0.31	10.78	...	283.95	...	0.69	-0.6	0.2	0.00	3	-1.577	-0.100	0.062	...
HD141851	HD141851	8524	4.27	-0.47	5.23	5.10	20.10	1.52	0.50	-8.0	3.9	0.10	1	0.295	0.251	0.334	3
HD020512	HD020512	5270	3.56	-0.11	8.20	...	18.90	...	0.31	11.8	0.7	0.10	3	1.453	0.066	0.070	...
HD192718	HD192718	5765	4.24	-0.64	8.95	8.41	16.30	4.45	0.50	-112.6	0.2	0.02	3	1.216	0.100	0.104	...
HD006210	HD006210	6148	3.43	-0.15	6.39	5.83	12.63	1.29	0.30	-19.2	2.0	0.05	3	0.869	0.114	0.134	...
HD220657	HD220657	6190	3.32	0.34	5.01	4.40	19.14	0.79	0.30	-8.6	7.4	0.02	3	0.640	0.110	0.124	...
HD005916	HD005916	4977	2.69	-0.78	7.75	6.86	5.84	0.46	0.20	-68.3	1.3	0.23	1	1.058	0.057	0.060	...
HD144608	HD144608	5320	2.75	-0.05	5.17	4.33	11.22	-0.63	0.40	-4.2	13.2	0.21	3	1.029	0.041	0.059	...
HD081937	HD081937	7097	3.87	0.17	4.00	3.67	41.99	1.77	0.40	-10.4	14.5	0.02	3	0.637	0.172	0.219	...
HD218857	HD218857	5107	2.58	-1.90	9.60	8.95	2.89	1.16	0.41	-170.1	0.1	0.10	3	1.049	0.055	0.058	...
HD136202	HD136202	6134	3.95	-0.02	5.60	...	39.40	...	0.20	54.4	7.6	0.02	3	1.130	0.086	0.117	...
HD078647	HD078647	4235	1.40	0.23	3.86	2.21	5.99	-4.09	0.60	17.6	51.6	0.19	3	-1.438	0.060	0.016	...
HD044420	HD044420	5818	4.32	0.29	8.27	7.63	23.23	4.43	0.49	-0.5	0.4	0.03	3	0.871	0.058	0.090	...
GJ876	GJ876	3250	4.82	0.25	11.75	10.19	213.87	11.84	0.40	-1.5	0.0	0.01	3	...	-0.136	0.066	...
HD013520	HD013520	4054	1.70	-0.13	6.32	4.83	5.26	-2.03	-0.80	-48.0	5.4	0.46	1	-0.829	0.014	0.007	...
GJ880	GJ880	3727	5.05	0.24	10.14	8.64	145.61	9.44	0.49	-27.5	0.2	0.01	3	-2.267	-0.052	0.013	...
GJ514	GJ514	3745	4.67	0.14	10.52	9.03	131.24	9.61	0.39	14.5	0.3	0.01	3	-1.709	-0.077	-0.029	...
HD160365	HD160365	6237	3.41	0.08	6.68	6.12	10.07	1.04	0.20	8.1	1.5	0.10	2	0.748	0.099	0.124	...
BD+30 2512	BD302512	4313	4.68	0.21	9.84	...	68.86	...	0.41	-37.0	0.8	0.00	3	-3.234	0.007	-0.030	...
GJ908	GJ908	3653	4.48	-0.35	10.43	8.99	169.36	10.13	0.21	-71.2	0.1	0.01	3	-1.357	-0.053	-0.007	...
HD217014	HD217014	5817	4.42	0.24	6.16	5.46	64.65	4.51	0.41	-33.2	2.8	0.01	3	0.906	0.093	0.114	...
HD110010	HD110010	5965	4.58	0.35	7.61	6.99	28.01	4.17	0.50	-18.3	1.3	0.06	3	0.662	0.123	0.112	...
HD099481	HD099481	5412	4.34	0.31	9.26	8.07	2.30	0.11	0.20	4.3	6.7	0.02	3	0.518	0.078	0.089	...
GJ424	GJ424	3575	4.60	-0.47	12.16	...	110.17	...	0.49	60.3	0.1	0.00	3	-1.866	-0.027	-0.022	...
HD182293	HD182293	4490	2.77	0.02	8.28	7.11	9.17	1.83	0.50	-105.0	4.5	0.09	3	0.551	0.032	0.044	...
GJ758	GJ758	5367	4.51	0.14	...	...	64.06	...	0.70	-21.2	1.8	0.01	3	2.190	0.073	0.078	...
HD161797	HD161797	5560	3.99	0.23	4.17	3.42	120.33	3.82	0.20	-17.8	18.3	0.01	3	0.822	0.079	0.101	...
HD041770	HD041770	6956	3.69	0.49	7.91	7.47	4.87	0.79	0.30	-13.9	0.4	0.11	3	0.617	0.172	0.226	3

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD207991	HD207991	3777	2.00	0.00	8.48	6.85	2.54	-1.35	0.31	39.4	1.5	0.23	3	-1.840	0.041	0.021	...
HD004727	HD004727	14851	4.12	0.14	4.38	4.53	5.28	-2.03	0.80	-23.9	6.6	0.17	1	0.026	0.184	0.239	...
HD021770	HD021770	6698	4.03	0.05	5.73	5.32	26.99	2.45	0.40	-49.0	3.2	0.03	3	0.802	0.169	0.162	...
GJ686	GJ686	3642	4.75	-0.11	11.11	9.58	122.56	10.01	0.40	-9.6	0.1	0.01	3	-1.574	-0.042	-0.012	...
HD132254	HD132254	6279	4.21	0.12	6.13	...	39.65	...	0.30	-15.4	4.9	0.01	3	1.076	0.138	0.151	...
BD+29 366	BD29366	5777	4.46	-0.86	9.35	8.77	19.50	5.18	0.49	27.0	0.1	0.04	3	1.250	0.095	0.089	...
HD210111	HD210111	7450	3.75	-1.05	6.56	6.39	12.71	1.88	0.40	-4.0	1.2	0.02	3	0.151	0.247	0.293	3+4+5
HD193664	HD193664	5945	4.44	-0.06	6.51	...	57.26	...	0.60	-4.5	3.4	0.04	3	1.109	0.113	0.108	...
HD189349	HD189349	5121	2.38	-0.56	8.19	7.31	4.96	0.67	0.59	-104.0	3.7	0.12	3	2.492	0.052	0.060	...
HD140232	HD140232	8381	4.27	0.26	5.99	5.79	18.64	1.96	0.30	-27.8	2.1	0.18	1	0.322	0.265	0.326	3
HD177153	HD177153	5975	4.25	-0.09	7.76	7.21	24.11	4.10	0.29	-14.9	0.6	0.02	3	1.091	0.117	0.127	...
HD187637	HD187637	6203	4.27	-0.12	...	...	19.01	...	0.20	-1.4	0.9	0.03	3	1.123	0.139	0.148	...
HD140538	HD140538	5635	4.45	0.01	...	...	67.71	...	0.50	19.1	3.1	0.02	3	0.830	0.049	0.076	...
HD210418	HD210418	8570	4.00	-0.38	3.62	3.55	35.34	1.25	0.10	-7.9	16.2	0.04	3	0.167	0.313	0.394	3
HD190390	HD190390	6192	1.49	-1.12	6.88	6.39	1.37	-3.51	0.39	-12.1	1.2	0.59	2	0.799	0.076	0.125	...
HD021019	HD021019	5468	3.97	-0.45	6.92	6.23	26.94	3.34	0.30	41.6	2.9	0.04	3	1.200	0.048	0.048	...
HD000941	HD000941	4430	2.50	-0.86	7.99	6.87	5.55	0.54	0.29	-86.5	2.3	0.05	3	-0.321	-0.007	0.014	...
HD021581	HD021581	4918	2.31	-1.61	9.54	8.71	2.91	0.78	0.40	153.5	4.9	0.25	3	1.263	0.056	0.045	...
HD052973	HD052973	5701	1.32	0.12	4.58	3.79	2.37	-4.82	0.50	2.8	13.0	0.48	1	0.967	0.094	0.124	...
HD085380	HD085380	5957	3.98	-0.06	7.00	6.42	23.43	3.16	0.60	35.2	1.2	0.11	1	1.066	0.101	0.109	...
HD022694	HD022694	5089	4.50	-0.88	9.09	...	27.38	...	0.61	1.7	0.3	0.06	3	0.076	0.041	0.041	...
HD108985	HD108985	3952	1.78	0.01	7.55	6.03	4.27	-0.86	0.60	-16.4	1.5	0.04	3	-1.100	-0.003	0.003	...
GJ809	GJ809	3843	4.71	0.04	10.46	...	142.03	...	0.40	-17.2	0.2	0.02	3	-1.950	-0.038	-0.011	...
HD011964	HD011964	5332	3.97	0.08	7.25	6.42	29.79	3.78	0.19	-9.3	2.0	0.01	3	0.797	0.067	0.078	...
HD006255	HD006255	3912	1.50	0.00	10.53	9.39	0.87	-0.97	0.30	-35.5	0.1	0.06	3	-1.663	0.027	0.028	...
HD019994	HD019994	6289	4.28	0.24	5.63	5.07	44.37	3.29	0.40	19.4	4.0	0.01	2	0.976	0.130	0.141	...
GJ551	GJ551	2810	4.59	0.04	12.95	11.13	768.50	15.55	0.50	-22.4	0.0	0.00	3	...	-0.319	0.072	...
HD052265	HD052265	6136	4.23	0.21	6.84	6.28	33.33	3.87	0.50	53.8	1.3	0.02	3	1.015	0.133	0.132	...
HD173701	HD173701	5455	4.45	0.36	8.37	7.52	36.98	5.35	0.30	-45.6	0.7	0.01	3	0.546	0.068	0.058	...
HD123657	HD123657	3261	0.59	-0.02	6.86	5.28	6.36	-0.98	-0.10	-36.2	5.0	0.28	1	-1.697	-0.041	0.137	...
HD055693	HD055693	5914	4.35	0.29	7.83	7.16	27.42	4.34	0.20	32.4	0.6	0.01	3	0.912	0.107	0.095	...
HD188510	HD188510	5531	4.29	-1.57	9.41	...	26.28	...	0.50	-192.5	0.2	0.03	3	1.233	0.085	0.074	...
HD210595	HD210595	6230	2.93	-0.81	...	...	6.48	...	0.10	0.0	0.3	0.08	3	0.808	0.094	0.149	...
HD222093	HD222093	4853	2.56	-0.12	6.68	5.65	11.12	0.85	0.49	-12.6	11.0	0.04	3	1.687	0.047	0.055	...
HD089388	HD089388	4500	1.60	0.54	4.90	3.35	4.96	-4.36	0.60	8.2	19.4	1.18	2	-0.674	0.066	0.056	...
HD156283	HD156283	4274	1.78	0.10	4.61	3.18	8.66	-2.63	-0.00	-25.6	25.9	0.50	1	-0.662	0.047	0.044	...
HD184406	HD184406	4623	2.82	0.13	5.63	4.45	30.31	1.84	0.10	-24.5	8.1	0.02	3	-0.122	0.005	0.012	...
HD078209	HD078209	7099	4.20	0.24	4.75	4.48	34.70	2.18	0.20	-0.1	6.9	0.01	3	0.420	0.264	0.301	3
HD083632	HD083632	4138	1.36	-0.87	9.44	8.06	1.46	-1.18	0.59	86.3	0.3	0.05	3	-1.112	-0.000	0.001	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
BD+30 2611	BD302611	4357	0.96	-1.48	10.37	9.13	0.65	-1.85	0.11	-281.2	0.1	0.05	3	0.096	0.036	0.051	...
HD0041593	HD041593	5339	4.64	-0.01	7.57	...	63.37	...	0.31	-9.8	1.2	0.01	3	0.311	0.016	0.042	...
HD2221148	HD221148	4722	3.25	0.36	7.34	6.25	21.90	2.92	0.50	-26.5	8.0	0.03	3	0.099	0.043	0.056	...
HD170756	HD170756	5903	3.79	-1.17	7.79	7.01	0.78	-4.26	-0.40	-30.0	0.7	0.74	1	0.749	0.075	0.119	5
HD082328	HD082328	6371	3.80	-0.13	3.64	3.18	74.19	2.43	0.50	14.4	22.8	0.10	2	1.080	0.110	0.129	...
BD+26 595	BD26595	4383	2.10	-0.80	9.37	8.36	3.94	1.21	0.49	-198.9	2.1	0.13	3	0.015	0.041	0.049	...
HD121560	HD121560	6139	4.26	-0.38	6.66	...	40.86	...	0.50	10.5	3.3	0.01	3	1.170	0.134	0.132	...
HD0041994	HD041994	5256	2.00	-1.57	8.91	7.85	1.29	-1.96	0.20	6.7	0.4	0.36	3	0.466	0.028	0.061	...
HD175674	HD175674	4421	2.44	0.21	8.03	6.64	3.46	-1.23	0.70	11.5	1.0	0.57	1	-0.211	0.042	0.003	...
HD193896	HD193896	5206	2.55	-0.07	7.19	6.28	5.56	-0.07	0.50	-15.2	29.1	0.08	3	0.100	0.056	0.076	...
BD+36 3168	BD363168	2377	0.00	0.30	12.74	7.84	2.41	-0.37	0.00	-12.0	0.4	0.12	3	0.153	0.119	-0.474	3
HD017918	HD017918	6413	2.67	0.35	6.74	6.30	8.53	0.78	0.40	17.1	1.3	0.17	3	0.732	0.157	0.177	...
HD067230	HD067230	6652	4.00	0.00	8.03	7.62	8.47	2.24	0.50	44.7	0.4	0.02	2	0.728	0.245	0.260	3
HD183324	HD183324	8939	4.53	-1.30	5.87	5.78	16.48	1.87	1.00	12.0	2.1	0.00	1	0.033	0.327	0.380	5
HD210889	HD210889	4520	2.53	0.00	6.48	5.34	11.53	0.59	0.60	-7.4	3.5	0.06	3	0.224	0.039	0.047	...
HD104304	HD104304	5506	4.42	0.31	6.32	5.55	78.76	5.02	0.00	0.3	2.6	0.01	3	0.722	0.075	0.096	...
GJ892	GJ892	4828	4.63	0.03	6.56	5.57	153.08	6.49	0.50	-18.5	3.3	0.01	3	-0.034	0.033	0.025	...
HD187921	HD187921	6000	1.00	0.28	9.00	6.74	0.37	-8.45	0.10	-2.0	0.3	3.05	1	0.165	0.058	0.079	...
HD008705	HD008705	4340	2.30	-0.32	6.14	4.91	11.95	0.27	0.30	-25.2	5.3	0.02	3	-0.292	0.038	0.008	...
HD206860	HD206860	5972	4.44	0.00	...	...	55.16	...	0.40	-16.7	3.2	0.02	3	0.874	0.105	0.117	...
HD163770	HD163770	4700	1.40	0.25	5.23	3.88	4.33	-2.99	0.20	-28.3	14.5	0.05	3	-0.332	0.067	0.074	...
HD004906	HD004906	5164	3.77	-0.70	9.52	...	9.98	...	0.30	-83.2	0.2	0.05	3	1.013	0.051	0.061	...
HD021197	HD021197	4340	4.44	0.15	9.01	7.84	65.14	6.90	0.40	-13.0	0.4	0.01	3	-1.057	0.025	-0.006	...
HD032301	HD032301	8110	3.73	0.15	4.80	4.62	18.42	0.91	0.20	38.3	6.1	0.03	3	0.482	0.304	0.353	...
HD190067	HD190067	5252	4.25	-0.41	7.85	7.12	51.83	5.67	0.19	20.4	17.6	0.01	3	0.350	0.044	0.042	...
HD069083	HD069083	5423	2.00	-0.85	...	...	2.18	...	0.51	24.0	0.3	0.66	3	1.067	0.065	0.057	4
HD158377	HD158377	2447	0.00	0.30	12.95	8.79	1.69	-0.94	0.20	13.5	0.4	0.86	3	-5.729	0.055	-0.351	3
HD113083	HD113083	5849	4.42	-0.93	8.58	8.05	17.05	4.17	0.29	228.4	0.3	0.04	3	1.206	0.066	0.066	...
HD192263	HD192263	4974	4.61	0.04	8.72	7.77	50.90	6.28	0.50	-10.9	11.1	0.02	3	-0.041	0.042	0.042	...
HD128165	HD128165	4793	4.59	0.03	8.22	...	75.51	...	0.49	11.4	0.7	0.00	3	-0.167	0.037	0.023	...
HD204724	HD204724	3773	1.00	0.00	6.09	4.51	8.28	-0.98	0.50	-18.9	8.1	0.08	3	-1.020	0.035	0.044	...
HD181096	HD181096	6270	3.92	-0.24	6.44	...	23.74	...	0.10	-44.5	4.5	0.02	3	1.117	0.132	0.153	...
HD145675	HD145675	5300	4.46	0.37	7.57	...	55.74	...	0.40	-13.8	1.2	0.00	3	0.458	0.066	0.057	...
HD077800	HD077800	3940	1.66	-0.23	6.66	5.14	6.26	-1.04	0.50	14.0	3.5	0.16	3	-1.159	0.015	0.001	...
HD218029	HD218029	4560	2.32	0.34	6.48	5.23	8.30	-0.24	0.50	-8.7	3.9	0.07	3	-0.047	0.036	0.026	...
HD109871	HD109871	3944	1.69	-0.24	9.80	8.31	1.69	-0.61	0.30	0.0	0.3	0.06	3	0.152	0.038	0.025	...
HD071160	HD071160	4097	1.87	0.07	9.44	7.96	1.96	-1.02	0.00	3.9	0.3	0.44	1	-0.240	0.012	0.002	...
BD+17 2844	BD172844	4575	2.50	0.00	9.96	8.42	1.84	-0.37	-0.60	-23.7	0.5	0.11	3	-1.512	-0.013	0.050	...
BD+37 1458	BD371458	5365	3.29	-2.01	9.52	8.92	6.82	3.02	1.00	242.2	0.1	0.07	1	0.987	0.075	0.073	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD001638	HD001638	4249	1.51	-0.75	10.05	8.73	1.16	-1.02	-1.00	27.6	5.9	0.07	3	...	...	...	1
HD009826	HD009826	6269	4.12	0.19	4.64	4.10	74.12	3.44	0.40	-28.7	9.8	0.01	3	1.038	0.126	0.142	...
HD017072	HD017072	5352	2.83	-1.15	7.22	6.59	6.91	0.78	0.50	62.8	4.3	0.01	1	1.444	0.075	0.076	...
HD031128	HD031128	6091	4.50	-1.52	9.55	9.14	14.62	4.94	0.40	111.7	0.1	0.02	3	0.949	0.122	0.104	...
HD034816	HD034816	26885	3.60	-0.15	4.04	4.29	3.83	-3.08	-0.10	20.2	8.2	0.29	1	0.021	0.110	0.130	...
HD036960	HD036960	27000	4.10	-0.13	4.50	4.72	2.02	-3.97	-0.00	27.7	5.5	0.22	1	0.028	0.109	0.128	...
HD037828	HD037828	4726	2.04	-1.19	7.99	6.87	2.47	-1.79	0.00	194.7	1.0	0.62	1	0.295	-0.005	0.006	...
HD038237	HD038237	8279	4.32	-0.15	7.35	7.17	8.06	1.61	-0.00	12.1	0.6	0.09	1	0.281	0.303	0.343	...
HD039587	HD039587	5913	4.34	-0.10	5.00	4.40	115.43	4.56	-1.00	-15.5	7.4	0.15	1	0.734	0.100	0.085	...
HD041357	HD041357	7838	3.88	0.35	5.59	5.34	9.23	-0.02	0.70	16.9	3.1	0.19	1	0.446	0.225	0.255	3+4
HD044007	HD044007	5085	2.75	-1.50	8.85	8.06	3.32	0.31	0.80	162.2	0.3	0.36	1	1.320	0.017	0.025	...
HD048279	HD048279	31593	3.51	0.14	8.03	7.86	0.97	-3.84	-0.00	19.8	0.3	1.63	1	0.063	0.050	0.028	...
HD052089	HD052089	22205	3.35	0.01	1.29	1.50	8.05	-3.97	0.00	27.3	107.0	0.00	1	0.021	0.101	0.089	...
HD052298	HD052298	6308	4.29	-0.32	7.40	6.94	26.98	4.08	0.30	3.9	0.7	0.02	3	1.055	0.147	0.062	...
HD058551	HD058551	6246	4.21	-0.50	7.00	...	32.36	...	0.00	51.4	2.9	0.09	1	1.139	0.090	0.115	...
HD061064	HD061064	6568	3.90	0.06	5.57	5.13	16.10	0.98	-0.60	48.3	3.8	0.19	1	0.712	0.158	0.187	...
HD062412	HD062412	4913	2.67	0.04	6.62	5.63	9.85	0.43	0.40	-16.1	3.6	0.17	1	0.591	0.052	0.065	...
HD065714	HD065714	4908	2.21	0.15	6.88	5.85	5.20	-0.67	0.60	1.9	2.6	0.10	1	0.688	0.013	0.002	...
HD072505	HD072505	4596	2.81	0.27	7.45	6.25	8.94	0.76	-0.20	30.7	1.6	0.24	1	0.040	-0.000	0.028	...
HD073710	HD073710	4906	2.54	0.23	7.41	6.39	5.37	-0.13	0.30	34.4	1.6	0.17	1	0.611	0.006	0.045	...
HD076291	HD076291	4609	2.81	-0.03	6.84	5.71	13.37	1.13	-0.01	57.2	2.8	0.21	1	0.211	0.009	0.015	...
HD078316	HD078316	12279	2.94	0.22	5.13	5.24	6.50	-0.72	-0.00	24.5	3.4	0.03	1	-0.006	0.202	0.250	3+5
HD078362	HD078362	7343	3.86	0.37	5.01	4.64	26.38	1.56	0.80	-8.6	5.9	0.19	1	0.523	0.243	0.274	4
HD079158	HD079158	12737	3.09	0.49	5.15	5.28	5.72	-0.93	0.80	21.3	3.3	0.00	1	-0.016	0.145	0.227	3
HD101107	HD101107	7036	4.09	-0.02	...	...	20.90	...	0.10	2.0	14.4	0.10	1	0.672	0.160	0.205	...
HD106516	HD106516	6236	4.20	-0.70	6.57	6.11	44.74	4.29	0.30	4.4	1.5	0.07	1	1.115	0.092	0.115	4
HD109995	HD109995	8427	3.41	-1.52	7.68	...	4.16	...	0.00	-129.7	2.4	0.09	1	0.113	0.296	0.371	...
HD112413	HD112413	11658	3.78	0.68	2.76	2.88	28.41	0.15	0.30	-4.1	30.0	0.00	1	-0.039	0.257	0.323	3+5
HD126327	HD126327	2874	-0.30	0.00	9.50	7.80	6.42	1.57	-0.00	-9.4	1.1	0.27	1	-1.537	-0.220	0.237	...
HD146051	HD146051	3783	1.45	-0.03	4.34	2.75	19.06	-1.13	0.80	-19.3	34.6	0.28	1	0.194	-0.013	0.011	...
HD147394	HD147394	14906	4.06	0.14	3.73	3.87	10.61	-1.12	-0.00	-15.5	12.1	0.12	1	0.012	0.179	0.238	...
HD148293	HD148293	4695	2.37	0.20	6.38	5.26	11.19	0.37	0.20	-9.6	4.2	0.14	1	0.305	0.045	0.057	...
HD149382	HD149382	27535	3.92	-0.55	8.66	8.94	13.02	4.08	0.00	3.0	0.1	0.44	1	-0.005	0.102	0.136	...
HD160762	HD160762	17789	3.87	0.00	3.63	3.80	7.17	-2.11	-0.60	-18.9	12.9	0.19	1	0.003	0.148	0.195	...
HD160922	HD160922	6595	4.19	-0.03	5.23	...	43.17	...	0.10	-14.0	17.9	0.12	1	0.859	0.168	0.179	...
HD163641	HD163641	11953	4.06	0.19	6.25	6.28	5.75	-0.33	0.00	-19.9	1.3	0.41	1	0.032	0.230	0.290	3
HD164058	HD164058	3985	1.69	0.11	3.76	2.23	21.14	-1.48	-0.20	-27.9	58.6	0.34	1	0.401	0.037	0.028	...
HD166208	HD166208	4953	2.19	-0.06	5.92	5.00	9.20	-0.18	-0.00	-14.7	9.0	0.00	1	0.388	0.055	0.078	4
HD166283	HD166283	8574	4.55	-0.41	7.96	7.75	10.25	2.59	0.80	-26.4	0.3	0.21	1	0.280	0.318	0.336	...

Table 3 continued

Table 3 (continued)

Simbad	Header	T_{eff}	$\log g$	[Fe/H]	B	V	π	$(M_V)_0$	dSlit	v_r	K_0	A_V	src	Mg2800	H α	H β	Note
Name	Name	(K)	(dex)	(dex)	(mag)	mag	(mas)	(mag)	(pixel)	(km s $^{-1}$)	(ADU)	(mag)		(mag)	(mag)	(mag)	
HD167946	HD167946	9300	3.74	-0.77	7.35	7.33	5.27	0.67	0.70	-18.4	0.5	0.27	1	0.116	0.327	0.389	...
HD169191	HD169191	4426	2.22	-0.12	6.50	5.25	8.59	-0.43	0.90	-19.2	3.5	0.35	1	0.063	0.033	0.013	...
HD172230	HD172230	7772	3.76	0.55	7.42	7.13	4.89	0.46	0.00	-36.8	0.6	0.12	1	0.450	0.271	0.301	3
HD190073	HD190073	10900	4.13	-0.02	7.86	7.73	1.12	-2.62	0.70	-0.6	0.3	0.60	1	-0.005	-0.539	0.215	
HD201601	HD201601	8574	4.47	0.68	4.94	4.68	28.77	1.71	0.60	-16.5	5.7	0.26	1	0.266	0.307	0.316	3+5
HD204041	HD204041	8617	4.49	-0.61	6.59	6.45	13.98	2.14	0.00	-17.9	1.1	0.04	1	0.088	0.260	0.322	3
HD210745	HD210745	4337	1.12	0.17	4.90	3.35	3.90	-4.58	0.60	-17.8	20.4	0.89	1	0.207	0.066	0.065	...
HD212593	HD212593	13642	2.42	0.30	4.67	4.58	1.76	-4.70	-0.40	-26.0	6.3	0.50	1	0.084	0.089	0.102	...

NOTE—In this table, B and V are as observed (not dereddened), but $(M_V)_0$ is dereddened. The "src" column is for V-band extinction A_V : 1 – Koleva & Vazdekis (2012); 2 – Our derivation based on comparison with synthetic templates; or 3 – Drimmel et al. (2003). The "Note" column refers to objects noted in §??: 1 – noisy; 2 – possible extraction error; 3 – chemically peculiar; 4 – binary that does or may suffer from compositeness; 5 – photometric variable.

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