

# The ISO-SWS post-helium atlas of near-infrared stellar spectra

5th March 2002

Table 1 - To be made available electronically at CDS.

Overview of the observed sources, their spectral type, ISO observation identification (TDT), the observation mode (AOT1, AOT6, Post-He) and the integration time. The last four columns give the correction factors applied on each band (1A, 1B, 1D and 1E) to stitch them together.

Source	Other name	Sp Type	ISO obs.	Mode	T Int.	cor 1A	cor 1B	cor 1D	cor 1E
HD 190429		O4 If	89300401	P	4238	1.00	1.00	1.00	0.85
HD 199579	HR 8023	O6 V ((f))	89300301	P	4240	1.10	1.00	1.00	1.00
HD 206267	HR 8281	O6.5 V ((f))	90001601	P	4238	1.00	1.00	1.00	1.00
HD 188001	QX SGE	O7.5 Ia f	90000801	P	4236	1.00	1.05	1.00	0.90
HD 209481	LZ Cep	O9 V :	90001701	P	4236	1.00	1.00	1.00	1.00
HD 193322	HR 7767	O9 V :((n))	88201401	P	2180	1.05	1.00	1.00	0.90
HD 207198	HR 8327	O9 Ib-II	88502001	P	2182	1.00	1.00	1.00	1.00
HD 38666	$\mu$ Col	O9.5 V	90701901	P	4238	1.00	1.00	1.00	1.00
HD 209975	19 Cep	O9.5 Ib	90001501	P	2180	1.00	1.00	1.00	1.00
HD 188209	HR 7589	O9.5 Iab	88000501	P	4236	1.00	1.10	1.00	1.00
HD 30614	$\alpha$ Cam	O9.5 Ia e	88300601	P	4238	1.00	1.00	1.00	1.00
HD 195592		O9.7 Ia	90001101	P	2182	1.05	1.00	1.00	1.00
HD 202214	HR 8119	B0 V	90300701	P	4236	1.00	0.90	1.00	1.00
HD 93030	$\theta$ Car	B0 V p	25900905	1	3884	1.00	1.00	1.00	1.00
HD 206773		B0 V :pe	88502101	P	2182	1.00	1.00	1.00	1.00
HD 5394	$\gamma$ Cas	B0 IV :e	24801102	1	3884	1.00	1.00	0.98	0.96
HD 198781	HR 7993	B0.5 V	88301201	P	2180	1.00	1.00	1.00	1.00
HD 207793		B0.5 III	88700901	P	4238	1.15	1.10	1.00	1.00
HD 185859	HR 7482	B0.5 Ia	88101201	P	2182	1.00	1.00	1.00	0.90
HD 116658	$\alpha$ Vir	B1 V	25302001	1	3882	1.00	1.00	1.02	1.00
HD 212571	$\pi$ Aqr	B1 V e	90601301	P	4236	1.00	1.00	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 208218		B1 III :	887011101	P	2180	1.00	1.00	1.00	1.00
HD 2905	$\kappa$ Cas; HR 130	B1 Ia	42700702	6	4309	0.97	1.00	0.98	1.00
HD 190066		B1 Iab	88101401	P	2180	1.00	1.00	1.00	1.00
HD 50013	$\kappa$ CMA	B1.5 IV ne	90702001	P	2180	1.00	1.00	1.00	1.00
HD 52089	$\epsilon$ CMA	B1.5 III	88602001	P	2180	1.00	1.00	1.00	1.00
HD 190603	HR 7678	B1.5 Ia	13400638	6	2832	1.02	1.02	1.00	0.95
HD 200775		B2 V e	90300501	P	2180	1.00	1.05	1.00	1.00
HD 56139	$\omega$ CMA	B2 IV-V e	90702201	P	2180	1.00	1.00	1.00	1.00
HD 158926	$\lambda$ Sco	B2 IV	49101016	1	3884	0.99	0.99	1.00	1.00
HD 193924	$\alpha$ Pav	B2 IV	88500501	P	2182	1.00	1.00	1.00	1.00
HD 105435	HR 4621	B2 IV ne	07200272	1	3852	1.00	1.00	1.00	1.00
HD 205021	$\beta$ Cep	B2 III evar	88100301	P	4236	1.00	0.99	1.00	1.00
HD 206165	9 Cep	B2 Ib	88300301	P	2182	1.00	1.00	1.00	1.00
HD 194279	V*V2118 Cyg	B2 Ia	88201301	P	2182	1.02	1.00	1.00	1.00
V*V1685 Cyg	BD+40	B2	90301401	P	2182	1.00	1.00	1.00	1.00
HD 193237	P Cyg	B2 pe	33504020	1	3884	1.00	1.00	1.00	1.00
HD 94910	AG Car	B2 :pe	22400153	1	3884	1.00	1.00	1.00	1.00
HD 187811	12 Vul	B2.5 V e	90700901	P	2180	1.00	1.00	1.00	1.00
HD 205637	$\epsilon$ Cap	B2.5 V pe	90601701	P	2182	1.00	1.00	1.00	0.95
HD 191610	28 Cyg	B2.5 V e	89900901	P	2182	1.00	1.00	1.00	0.95
HD 198478	55 Cyg	B2.5 Ia e	88100501	P	2182	1.00	1.00	1.02	1.00
HD 10144	$\alpha$ Eri	B3 V pe	90000101	P	2182	1.02	1.00	0.99	1.00
HD 160762	$\iota$ Her	B3 IV	89900101	P	4236	1.00	1.00	1.00	1.00
HD 56014	EW CMA	B3 III e	90702101	P	2182	1.00	1.00	1.00	1.00
HD 207330	$\pi$ 02 Cyg	B3 III	88701301	P	2180	1.00	1.00	1.00	1.00
HD 198183	$\lambda$ Cyg	B5 V e	89900801	P	2180	1.00	1.00	1.00	1.00
HD 15371	$\kappa$ Eri	B5 IV	90701401	P	2182	1.00	1.00	1.00	1.00
HD 184930	$\iota$ Aql	B5 III	88000901	P	2180	0.95	0.95	1.00	1.00
HD 191243	HR 7699	B5 II	88401401	P	2182	1.00	1.00	1.00	1.00
HD 58350	$\eta$ CMA	B5 Ia	90702301	P	2182	1.05	1.00	1.00	1.00
HIC 101364	Cyg OB2-12	B5 Ia	90300901	P	2182	1.05	1.00	1.00	1.00
HD 203245	HR 8161	B6 V	88701401	P	2180	1.01	0.95	1.05	1.00
HD 50123	HZ CMA	B6 V npe	88601901	P	2180	1.00	1.00	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 155763	$\zeta$ Dra	B6 III	89900201	P	2182	1.05	1.02	1.00	1.00
HD 209952	$\alpha$ Gru	B7 IV	88500701	P	2182	1.00	1.00	1.00	1.00
HD 209409	$\omega$ Aqr	B7 IV e	90601501	P	2182	1.05	0.97	1.00	1.00
HD 183143	HT Sge	B7 Ia	88100601	P	2182	1.00	0.90	1.00	1.00
CD-25 11485B		B8 V	11801612	1	3856	1.00	1.00	1.00	1.00
HD 14228	$\phi$ Eri	B8 V-IV	88701901	P	2180	1.00	1.00	1.00	0.97
HD 207971	$\gamma$ Gru	B8 III	88500901	P	2180	1.00	0.99	1.00	1.00
HD 208501	13 Cep	B8 Ib	88701201	P	2182	1.05	1.02	1.00	1.00
HD 199478	V*V2140 Cyg	B8 Ia	88501801	P	2180	1.00	1.02	0.98	1.00
HD 16978	$\epsilon$ Hyl	B9 V	88401901	P	2180	1.00	1.02	1.02	1.00
HD 100546		B9 V ne	27601036	1	3884	1.00	1.00	1.00	1.05
HD 196867	$\alpha$ Del	B9 IV	88101701	P	2182	1.00	1.00	1.03	1.00
HD 176437	$\gamma$ Lyr	B9 III	88401501	P	2180	1.00	1.00	1.00	1.00
HD 202850	$\sigma$ Cyg	B9 Tab	90600601	P	2180	1.05	1.03	1.00	1.00
HD 179218	MWC 614	B9	88101301	P	2182	1.00	1.00	0.96	1.00
MWC 349		B pe	18500704	1	3856	1.00	1.00	1.00	1.00
HD 93308	$\eta$ Car	pec	07100250	1	3850	1.00	1.00	1.00	1.00
HD 45677		B pshe	71101992	1	3884	1.00	1.00	1.00	1.00
Pistol		star	84101302	1	3884	1.00	1.00	1.00	1.00
HD 137603	WR 70	WC9 vd+B0I	43400604	1	3882	1.00	1.00	1.00	0.95
HD 184738	V*V1966 Cyg	WC9	88501601	P	2182	1.00	1.00	1.00	1.00
HD 192103	WR 135	WC8	36100510	1	3882	1.00	1.00	0.90	1.05
HD 68273	WR 11; $\gamma^2$ Vel	WC8 +O7.5III-V	18000101	1	3858	1.00	0.97	1.00	0.97
HD 68273	WR 11; $\gamma^2$ Vel	WC8 +O7.5III-V	18000101	1	3858	1.00	0.98	1.00	0.97
HD 192641	WR 137	WC7 pd+O9	35501212	1	3882	1.00	1.00	1.00	1.00
HD 193793	WR 140	WC7 pd+O4-5	35200913	1	3882	1.00	1.00	1.00	1.00
HD 152408	WR 79a; HR 6272	WN9 ha	49200328	6	2962	1.00	1.00	1.00	1.00
WR 147		WN8 (h)+B0.5V	04800954	6	6223	1.00	1.00	1.00	1.00
HD 318016	WR 98	WN8 /WC7	83400618	6	10673	1.00	1.20	1.00	1.00
V1923 Cyg		WN7 /WCE+?	88301601	P	2180	1.00	1.05	1.00	1.00
HD 192163	WR 136	WN6 (h)	88301301	P	2182	1.00	1.00	1.00	1.00
HD 193576	WR 139	WN5 +O6III-V	88301501	P	2182	1.20	1.00	1.00	1.00
HD 191765	WR 134	WN5 +O9I	88301401	P	2180	1.00	1.00	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 50896	WR 6	WN4	72401201	1	3884	1.00	1.00	1.00	1.00
Cas 1995		nova	24800901	1	3882	1.00	1.00	1.00	1.00
Cru 96		nova	30800308	1	3882	1.00	1.00	1.00	1.00
SN 1987 A		S m	81102402	1	3884	1.00	1.00	1.00	1.00
StRS 368			90301001	P	2184	1.00	1.00	1.00	1.00
IRAS 19219+0947		Be PN	88601601	P	2180	1.00	1.00	1.00	1.00
IRAS 21282+5050		PN	88301801	P	2180	1.00	1.00	1.00	1.00
NGC 6543		PN	90300201	P	2180	1.00	1.00	1.00	1.00
RAFGL 2591	GL 2591		90301201	P	2180	1.05	1.00	1.00	0.95
HD 172167	$\alpha$ Lyr	A0 V a	89200201	P	2182	1.00	1.00	1.00	1.00
HD 48915	$\alpha$ CMa; HR 2491; Sirius	A0 V	68901202	1	3882	1.00	1.00	1.00	1.00
HD 190073		A0 IV-V *	90701101	P	2182	1.00	1.00	1.00	1.00
HD 216336	$\gamma$ Psa	A0 III	88701601	P	2182	1.00	0.95	1.00	1.05
HD 47306	HR 2435	A0 II	89202201	P	2182	1.00	1.00	1.00	1.00
HD 195324	42 Cyg	A1 Ib	88201801	P	2182	1.00	1.00	1.00	0.97
HD 187982	HR 7573	A1 Ia	89901101	P	2182	1.05	1.00	1.00	1.00
HD 182564	$\pi$ Dra	A2 III s	88601301	P	2182	1.00	1.00	1.00	1.00
HD 211971		A2 Ib	90002101	P	2180	1.00	1.00	1.00	1.00
HD 207260	$\nu$ Cep	A2 Ia	90001801	P	2182	1.03	1.02	1.00	1.00
HD 197345	$\alpha$ Cyg	A2 Ia e	89800301	P	2182	1.04	1.00	1.00	1.00
HD 216956	$\alpha$ Psa	A3 V	89901901	P	2180	1.00	1.00	1.00	1.00
HD 213470		A3 Ia	89900701	P	2180	1.05	1.00	1.00	1.00
HD 223385	HR 9018	A3 Ia	28802142	6	4293	1.00	1.00	1.00	1.00
HD 39060	$\beta$ Pic	A5 V	72501593	6	8709	1.00	1.00	1.00	0.97
HD 184006	$\iota$ Cyg	A5 V n	88601401	P	2180	1.00	1.00	0.96	1.00
HD 192514	30 Cyg	A5 III n	88601501	P	2180	1.00	1.00	1.00	1.00
V*PV Cep		A5	90300401	P	2180	1.00	0.90	1.00	1.00
HD 39014	HR 2015	A7 V	90602301	P	2180	1.00	1.00	1.00	1.00
HD 203280	$\alpha$ Cep	A7 V	88300701	P	2182	1.00	1.00	1.00	1.00
HD 187642	$\alpha$ Aql; HR 7557	A7 V	50301602	6	4341	1.00	1.00	1.00	1.00
HD 197051	$\beta$ Pav	A7 III	88500301	P	2180	1.00	1.00	1.00	1.00
HD 197461	$\delta$ Del	A7 III p	90601101	P	2182	1.05	1.00	1.00	1.00
HD 142666		A8 V	44901283	1	3884	1.00	1.00	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor 1A	cor 1B	cor 1D	cor 1E
HD 203925	HR 8198	A8 III	88501701	P	2180	1.00	1.00	1.00	1.00
HD 161114	XX Oph	A8/F2 epsh	46000601	1	3882	1.00	1.00	1.00	1.00
HD 180777	59 Dra	A9 V	89900401	P	2180	1.00	1.00	1.00	1.00
HD 144432		A9/F0 V	45000284	1	3884	1.00	1.00	1.00	1.00
HD 214846	$\beta$ Oct	A9 IV-V	90602101	P	2180	1.00	0.97	1.00	1.00
HD 12311	$\alpha$ Hyi	F0 V	89200901	P	2180	1.05	1.02	1.00	1.00
HD 208450	$\delta$ Ind	F0 IV	89301901	P	2180	1.05	1.03	1.00	1.00
HD 201601	$\gamma$ Equ	F0 III p	88102101	P	2180	1.05	1.05	1.00	0.95
HD 45348	$\alpha$ Car	F0 II	72902207	1	3882	1.00	1.00	1.00	1.00
HD 197937	$\iota$ Mic	F2 V	89301801	P	2180	1.00	1.00	1.00	1.00
HD 32743	$\eta$ 01 Pic	F2 V	88402001	P	2182	1.00	1.00	1.03	1.03
HD 202444	$\tau$ Cyg	F2 IV	90600501	P	2180	1.00	1.00	1.00	1.00
HD 182835	$\nu$ Aql	F2 Ib	90000601	P	2180	1.02	1.00	1.00	1.00
HD 186688	SU Cyg	F2 I	88401301	P	2182	1.10	1.05	1.00	1.00
HD 201599	V*V537 Cyg	F2	90001201	P	2182	1.00	1.00	1.00	1.00
HD 170756	AC Her	F2-K4 Ib pvar	52000423	1	3882	1.00	1.05	1.05	1.00
HD 200163	$\zeta$ Mic	F3 V	88001201	P	2180	1.05	1.00	1.00	1.00
HD 22001	$\kappa$ Ret	F3 IV-V	88001901	P	2180	1.05	1.05	1.00	1.00
HD 219571	$\gamma$ Tuc	F3 IV-V	88500601	P	2182	1.05	1.02	1.00	1.00
HD 182640	$\delta$ Aql	F3 IV	89800901	P	2182	1.05	1.02	1.00	1.00
HD 210853	$\psi$ Oct	F3 III	90602001	P	2182	1.00	1.00	1.00	1.00
HD 4919	$\rho$ Phe	F3 III	88701701	P	2182	1.02	1.00	1.00	0.95
HD 331319		F3 Ib	52000931	1	3884	1.00	1.00	1.00	1.00
HD 197692	$\psi$ Cap	F4 V	89301501	P	2182	1.05	1.02	1.00	1.00
HD 7788	$\kappa$ Tuc	F5 V	90602201	P	2180	1.05	1.02	1.00	1.00
HD 210459	$\pi$ 02 Peg	F5 III	90700501	P	2180	1.05	1.02	1.00	0.98
HD 195295	41 Cyg	F5 II	89901001	P	2182	1.05	1.03	1.00	1.00
HD 193370	35 Cyg	F5 Ib	88201701	P	2180	1.02	1.00	0.99	1.00
HD 213306	$\delta$ Cep	F5/G2 Ib	90002001	P	2182	1.03	1.00	1.00	1.00
HD 195593	44 Cyg	F5 Lab	88201901	P	2182	1.00	0.97	1.00	0.98
HD 35072	$\zeta$ Pic	F6 IV	88002101	P	2182	1.02	1.00	0.97	1.00
HD 57623	$\delta$ Vol	F6 II	90602401	P	2180	1.00	0.98	1.00	1.00
HD 187929	$\eta$ Aql	F6 Ib	88200501	P	2182	1.00	1.00	1.05	1.05

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 37350	$\beta$ Dor	F6 Ia	88402201	P	2180	1.00	0.99	1.00	1.00
HD 203608	$\gamma$ Pav	F7 V	88500401	P	2182	1.00	0.98	1.00	1.00
HD 217096	HR 8732	F7 V	88601701	P	2180	1.00	1.00	1.00	1.00
HD 213845	$\nu$ Aqr	F7 V	90601801	P	2182	1.00	1.00	1.00	1.00
HD 170153	$\chi$ Dra	F7 V	88100101	P	2182	1.02	1.02	1.00	1.00
HD 210848	HR 8470	F7 II	88601201	P	2180	1.00	1.00	1.00	1.00
HD 197572	X Cyg	F7/G8 Ib	88700601	P	2180	1.05	1.02	1.00	1.00
HD 187921	SV Vul	F7 Ia/K0Iab	88401201	P	2180	1.02	1.00	1.00	1.00
HD 41700	HR 2157	F8/G0 V	89202001	P	2182	1.02	1.00	1.00	1.00
HD 198084	HR 7955	F8 IV-V	88300801	P	2182	1.00	1.00	1.00	1.00
HD 194093	$\gamma$ Cyg	F8 Ib	88400501	P	2182	1.00	1.00	1.00	1.00
HD 54605	$\delta$ CMa	F8 Ia	88602101	P	2182	1.00	1.00	1.00	1.00
V1302 Aql		F8 Ia	88501201	P	2182	1.02	1.00	1.00	0.99
HD 179821		F8/G0 Ia	52000234	1	3884	1.00	1.00	1.00	1.00
HD 1581	$\zeta$ Tuc	G0 V	89200801	P	2180	1.02	1.00	1.00	1.00
HD 17051	$\iota$ Hor	G0 V	88702001	P	2180	1.05	1.00	1.00	1.00
HD 208110	HR 8359	G0 III s	89301401	P	2182	1.05	1.04	1.00	1.00
HD 204867	$\beta$ Aqr	G0 Ib	89301001	P	2180	1.07	1.04	1.00	1.00
HD 190323		G0 Ia	88501401	P	2182	1.05	1.02	1.00	1.00
HD 185758	$\alpha$ Sge	G1 II	89901401	P	2180	1.02	1.02	1.00	1.00
HD 128620	$\alpha$ Cen A	G2 V	60702006	1	3884	1.00	1.00	1.00	1.00
HD 20807	$\zeta$ 02 Ret	G2 V	88001801	P	2180	0.95	0.95	1.05	1.05
HD 221420	HR 8935	G2 V	88401801	P	2180	1.00	1.00	1.00	1.00
HD 2151	$\beta$ Hvi	G2 IV	88500101	P	2182	1.02	1.02	1.00	1.00
HD 218658	$\pi$ Cep	G2 III	88700401	P	2180	1.02	1.00	1.00	1.00
HD 209750	$\alpha$ Aqr	G2 Ib	90601401	P	2180	1.03	1.01	1.00	1.00
HD 211415	HR 8501	G3 V	90601901	P	2182	1.05	1.00	1.02	1.00
HD 212330	HR 8531	G3 IV	88001601	P	2180	1.00	1.02	1.00	1.00
HD 192876	$\alpha$ 01 Cap	G3 Ib	89300501	P	2182	1.03	1.00	1.00	1.00
HD 28255	HR 1405	G4 V	89201501	P	2180	1.00	0.98	1.00	1.00
HD 204075	$\zeta$ Cap	G4 Ib p	88600501	P	2180	1.03	1.00	1.00	1.00
HD 210918	HR 8477	G5 V	89902201	P	2180	1.00	1.00	1.00	0.95
HD 51043	HR 2587	G5 Ib-II	89202301	P	2180	1.00	1.00	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 209693	HR 8412	G5 Ia	90600801	P	2180	1.02	1.00	1.00	1.00
HD 43834	$\alpha$ Men	G6 V	88601801	P	2180	1.05	1.03	1.00	1.00
HD 190248	$\delta$ Pav	G6/8 IV	88600901	P	2182	1.02	1.02	1.00	1.00
HD 27256	$\alpha$ Ret	G6 II-II I	89201401	P	2182	1.02	1.00	1.00	1.00
HD 49396	HR 2513	G6 Fab	88402101	P	2182	1.04	1.03	1.00	1.00
HD 173949	HR 7075	G7 IV	90001301	P	2182	1.05	1.02	1.00	1.00
HD 333385	V*V1027 Cyg	G7 Ia	88501501	P	2182	1.03	1.00	1.00	1.00
HD 219077	HR 8829	G8 V	88601101	P	4236	1.05	1.02	0.98	1.00
HD 188512	$\beta$ Aql	G8 IV	89800701	P	2180	1.03	1.01	1.00	1.00
HD 199951	$\gamma$ Mic	G8 III	88501101	P	2182	1.00	1.00	1.00	1.00
HD 198232	$\alpha$ Mic	G8 III	88501001	P	2180	1.05	1.05	1.00	1.00
HD 216763	$\delta$ Psa	G8 III	89902001	P	2182	1.03	1.00	1.00	1.00
HD 208801	HR 8382	G8/K0 III	89301101	P	2180	1.07	1.05	1.00	1.00
HD 208606	HR 8374	G8 Ib	88300501	P	2182	1.02	0.98	1.00	0.99
HD 180711	$\delta$ Dra	G9 III	88100201	P	2182	1.00	1.00	1.00	1.00
HD 181276	$\kappa$ Cyg	G9 III	88400301	P	2180	1.02	1.02	1.00	1.00
HD 185144	$\sigma$ Dra	K0 V	88000101	P	2182	1.15	1.12	1.00	1.00
HD 198149	$\eta$ Cep	K0 IV	88300901	P	2180	1.00	1.00	1.00	1.00
HD 204381	36 Cap	K0 III	88600401	P	2182	1.00	1.00	1.00	1.00
HD 2261	$\alpha$ Phe	K0 III	90701301	P	2182	1.04	1.01	1.00	1.00
HD 189561	HR 7643	K0 III	89300701	P	2180	1.02	1.01	1.00	1.00
HD 188114	$\iota$ Sgr	K0 II-II I	89301601	P	2182	1.00	0.95	1.02	1.00
HD 186021	HR 7490	K0 I	89901201	P	2180	1.02	1.01	1.00	1.00
HD 13445	HR 637	K1 V	88701801	P	2180	1.00	1.00	1.10	1.05
HD 27442	$\epsilon$ Ret	K1/2 III	89201001	P	2180	1.10	1.10	1.00	1.00
HD 205349	HR 8248	K1 Ib	88700701	P	2180	1.10	1.05	1.00	1.00
HD 124897	$\alpha$ Boo; HR 5340	K1.5 III Fe-0.5	45200101	1	3884	1.00	1.00	1.00	1.00
HD 163588	$\xi$ Dra	K2 III	88700101	P	2180	1.04	1.04	1.00	1.00
HD 206778	$\epsilon$ Peg	K2 Ib	89300901	P	2182	1.05	1.00	1.00	1.00
HD 209688	$\lambda$ Gru	K3 III	90000401	P	2180	1.05	1.00	1.00	1.00
HD 211416	$\alpha$ Tuc	K3 III	86602401	1	3884	1.00	1.00	1.00	1.00
HD 186791	$\gamma$ Aql	K3 II	89800601	P	2182	1.05	1.01	1.00	1.00
HD 196725	$\theta$ Del	K3 Ib	88600301	P	2180	1.10	1.05	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 216803	TW Psa	K4 V	89902101	P	2182	1.05	1.00	1.00	1.00
HD 222237		K4 V	90000201	P	2182	1.02	1.00	1.05	1.00
HD 131873	$\beta$ Umi; HR 5563	K4 III	18205639	1	3858	1.00	1.00	1.00	1.00
HD 198542	$\omega$ Cap	K4 III	89200501	P	2182	1.07	1.05	1.00	1.00
HD 185622	V*V340 Sge	K4 Ib	88100801	P	2182	1.00	1.00	1.00	1.00
HD 208527	HR 8372	K5 V	90601201	P	2180	1.02	1.00	1.00	1.00
HD 29139	$\alpha$ Tau; HR 1457; Aldebaran	K5 III	63602102	1	3882	1.00	1.00	1.00	1.00
HD 149447		K5 III	84700107	1	3884	1.00	1.00	1.00	1.00
HD 183630	36 Aql	K5 III	89801001	P	2182	1.05	1.00	1.02	1.00
HD 164058	$\gamma$ Dra; HR 6705	K5 III	37704637	1	3882	1.00	1.00	1.00	1.00
HD 193469		K5 Ib	88400401	P	2182	1.00	1.00	1.00	1.00
HD 201092	*61 Cyg B	K7 V	90000901	P	2180	1.02	1.00	1.00	1.00
HD 194193	HR 7800	K7 III	88400601	P	2182	0.97	0.95	1.00	1.00
HD 185225		K7 I	90601001	P	2182	1.04	1.00	1.00	1.00
HD 6860	$\beta$ And	M0 III a	79501002	1	3884	1.00	1.00	1.00	1.00
HD 202560	AX Mic	M1/2 V	90000501	P	2182	1.02	1.00	1.00	1.00
HD 24512	$\gamma$ Hyi	M1 III	89201301	P	2180	1.05	1.00	1.00	1.00
HD 39801	$\alpha$ Ori	M1-2 Ia-I*	69201980	1	3882	1.00	1.00	1.00	1.00
HD 339034	NR Vul	M1 Ia	88101601	P	2182	1.25	1.20	1.00	1.00
HD 18884	$\alpha$ Cet; HR 0911	M2 III	79702803	1	3882	1.00	1.00	1.00	1.00
HD 202380		M2 Ib	88301001	P	2180	1.05	1.00	1.00	1.00
HD 206936	$\mu$ Cep	M2 Ia	39802402	1	3882	1.00	1.00	1.00	1.00
HD 217906	$\beta$ Peg	M2.5 II -III	55100705	1	3884	1.00	0.97	1.00	1.00
HD 198026	EN Aqr	M3 III	89300801	P	2182	1.05	1.00	1.00	1.00
V*RX Vul		M3 Ia	88600201	P	2180	1.00	1.00	1.00	1.00
RW Cyg		M3 Ia	88400701	P	2182	1.02	1.00	1.00	1.00
HD 58061	VY CMa	M3/4 II	73601820	6	2257	1.00	1.00	1.00	1.00
HD 215985	AX Gru	M3 III	89302001	P	2180	1.15	1.15	1.00	1.00
HD 108903	$\gamma$ Cru	M4 III	60900804	1	3884	1.20	1.22	1.00	1.00
HD 175588	$\delta$ 02 Lyr	M4 II	88201101	P	2182	1.07	1.07	1.00	1.00
V*UU Tuc	HIP 110451	M4 e	88301901	P	2182	1.00	1.00	1.00	1.00
HD 214575	T Tuc	M5 II e	88601001	P	2182	1.00	1.00	1.00	1.00
HD 205730	W Cyg	M5 III ae	88700801	P	2180	1.00	1.00	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 203881	SX Pav	M5 III	89302101	P	2182	1.02	1.00	1.00	1.00
HD 209336	TT Psa	M5 III	88600601	P	2182	1.05	1.02	1.00	1.00
HD 214952	$\beta$ Gru	M5 III	88500801	P	2180	1.02	1.00	1.00	1.00
HD 19285	V Hor	M5 III	89201701	P	2180	1.02	1.00	1.00	1.00
HD 163990	OP Her	M5 II bs	88400101	P	2182	1.00	1.00	1.00	1.00
HD 192502	R Del	M5 e	88102001	P	2180	1.00	1.00	1.00	1.00
HD 192702	RT Sgr	M5 e	89200601	P	2182	1.00	1.00	1.00	1.00
HD 189124	$\nu$ Pav	M6 III	88600801	P	2180	1.00	0.97	1.00	1.00
HD 148783	G Her	M6 III	80000104	1	3882	1.00	0.97	1.00	1.00
HD 212062	DZ Aqr	M6/7 III	89901801	P	2182	1.05	1.00	1.00	1.00
HD 207076	EP Aqr	M6/7 III var	89200401	P	2180	1.00	1.00	1.00	1.00
HD 191171	X Pav	M6/7 III :p	90000301	P	2180	1.00	1.00	1.00	1.00
HD 193026	Y Tel	M7 III	89301701	P	2180	1.00	1.00	1.00	1.00
HD 202012	T Cep	M7 III e	88501901	P	2180	1.00	1.00	1.00	1.00
HD 18242	R Hor	M7 III e	90701501	P	2182	1.00	1.00	1.00	1.00
HD 182917	CH Cyg	M7 III ab+Be	88000401	P	2182	1.00	1.00	1.00	1.00
HD 33894	S Pic	M7 e	89201801	P	2180	1.00	1.00	1.00	1.00
WOH G064		M7.5	90701801	P	4238	1.00	1.00	1.00	1.20
HD 194676		M7/8 III	87201305	1	3884	1.00	1.00	1.00	1.00
HD 29712	R Dor	M8 III e:	89201101	P	2182	1.00	1.00	1.00	1.00
HD 271044	U Dor	M8 III e	89201201	P	2182	1.00	1.00	1.00	1.00
CD Gru		M8	88600701	P	2182	1.00	1.00	1.00	1.00
HD 206483	RU Cyg	M8 e	88701001	P	2180	1.00	1.00	1.25	1.30
FP Aqr		M9	89901701	P	2180	1.00	1.00	1.00	1.00
HD 187796	$\chi$ Cyg	S7.1 e:	90700601	P	2182	1.00	1.00	1.00	1.00
HD 212087	$\pi$ 01 Gru	S	89200701	P	2182	1.05	1.05	0.98	1.00
HD 183556	UX Dra	C5 II	88700301	P	2182	1.02	1.00	1.00	1.00
HD 184283	AQ Sgr	C5 II	90701201	P	2182	1.02	1.00	1.00	1.00
HD 203133	Y Pav	C5 II	88302001	P	2182	1.02	1.00	1.00	1.00
HD 192443	RS Cyg	C5 II	90700301	P	2182	1.00	1.00	1.00	1.00
HD 20234	TW Hor	C5 II	88002001	P	2182	1.00	1.00	1.04	1.04
HD 202874	T Ind	C5 II	88001401	P	2180	1.00	1.00	1.00	1.00
HD 190606	X Sge	C6 II	88200801	P	2180	1.00	0.97	1.00	1.00

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Table 1: *continued*

Source	Other name	Sp. Type	ISO obs.	Obs mode	T Int.	cor IA	cor IB	cor ID	cor IE
HD 186047	TT Cyg	C6 II	90700701	P	2182	1.00	1.00	1.00	1.00
HD 206570	DS Peg	C6.3	90600701	P	2180	1.05	1.00	1.00	1.00
GLMP 260		C	25400160	1	3884	1.05	1.05	1.00	1.00
V*V384 Cep		C	89900601	P	2180	1.00	1.00	1.00	1.00
V*V1862 Cyg		N	88401101	P	2182	1.07	1.02	1.00	1.00
V*V778 Cyg		C	90300601	P	2182	1.05	1.00	1.02	1.00
V*W Pic		C	89201901	P	2180	1.05	1.00	1.00	1.00
V*1421 Aql		C e	89800801	P	2182	1.00	0.96	1.00	1.00
V*V1899 Cyg		C e	88700501	P	4236	1.00	0.96	1.00	0.96