

BS=HR No.	WDS No.	Right Ascension	Declination	Discoverer Designation	Epoch ¹	P.A.	Separation	V of primary ²	Δm_V
		h m s	° ' "			°	"		
126	00315-6257	00 32 12.2	-62 52 43	LCL 119 AC	2009	168	27.1	4.28	0.23
154	00369+3343	00 37 39.6	+33 47 56	H 5 17 AB	2010	175	37.2	4.36	2.72
361	01137+0735	01 14 29.4	+07 39 06	STF 100 AB	2011	62	23.7	5.22	0.93
382	01201+5814	01 21 00.3	+58 18 27	H 3 23 AC	2010	231	134.3	5.07	1.97
531	01496-1041	01 50 17.9	-10 36 55	ENG 8	2010	250	183.7	4.69	2.12
596	02020+0246	02 02 47.9	+02 50 00	STF 202 AB	2014.5	261	1.8	4.10	1.07
603	02039+4220	02 04 47.7	+42 23 55	STF 205 A-BC	2011	63	9.5	2.31	2.71
681	02193-0259	02 20 04.8	-02 54 45	H 6 1 AC	2014.5	68	123.5	6.65	2.94
897	02583-4018	02 58 48.7	-40 14 50	PZ 2	2009	91	8.4	3.20	0.92
1279	04077+1510	04 08 31.3	+15 12 02	STF 495	2011	222	3.6	6.11	2.66
1387	04254+2218	04 26 14.1	+22 19 33	STF 541 AB	2002	174	339.7	4.22	1.07
1412	04287+1552	04 29 29.5	+15 54 07	STFA 10	2002	348	336.7	3.41	0.53
1497	04422+2257	04 43 07.0	+22 59 01	S 455 AB	2008	213	62.7	4.24	2.78
1856	05302-4705	05 30 33.4	-47 04 04	DUN 21 AD	2009	272	198.3	5.52	1.16
1879	05351+0956	05 35 56.2	+09 56 34	STF 738 AB	2011	44	4.2	3.51	1.94
1931	05387-0236	05 39 28.5	-02 35 34	STF 762 AB,D	2011	84	12.8	3.73	2.83
1931	05387-0236	05 39 28.5	-02 35 34	STF 762 AB,E	2011	62	41.2	3.73	2.61
1983	05445-2227	05 45 04.1	-22 26 40	H 6 40 AB	2008	348	95.6	3.64	2.64
2298	06238+0436	06 24 32.2	+04 35 04	STF 900 AB	2011	31	12.3	4.42	2.22
2736	07087-7030	07 08 37.2	-70 31 20	DUN 42	2002	296	14.4	3.86	1.57
2891	07346+3153	07 35 31.3	+31 51 19	STF1110 AB	2014.5	55	5.0	1.93	1.04
3223	08079-6837	08 07 58.3	-68 39 35	RMK 7	1999	24	6.0	4.38	2.93
3207	08095-4720	08 09 58.8	-47 22 47	DUN 65 AB	2009	221	40.3	1.79	2.35
3315	08252-2403	08 25 41.3	-24 05 38	S 568	2009	89	40.9	5.48	2.95
3475	08467+2846	08 47 34.3	+28 42 21	STF1268	2010	308	30.5	4.13	1.86
3582	08570-5914	08 57 19.7	-59 17 08	DUN 74	2000	76	40.1	4.87	1.71
3890	09471-6504	09 47 27.8	-65 08 22	RMK 11	2008	128	4.9	3.02	2.98
4031	10167+2325	10 17 29.7	+23 20 40	STFA 18	2002	338	333.8	3.46	2.57
4057	10200+1950	10 20 46.2	+19 46 04	STF1424 AB	2014.5	126	4.6	2.37	1.30
4180	10393-5536	10 39 53.2	-55 40 45	DUN 95 AB	2000	105	51.7	4.38	1.68
4191	10435+4612	10 44 23.7	+46 07 38	SMA 75 AB	2002	88	288.4	5.21	2.14
4203	10459+3041	10 46 40.1	+30 36 20	S 612 AB	2012	172	194.1	5.34	2.44
4203	10459+3041	10 46 40.1	+30 36 20	ARN 3 AC	2002	94	424.6	5.34	2.97
4257	10535-5851	10 54 05.2	-58 55 49	DUN 102 AB	2000	204	159.4	3.88	2.35
4259	10556+2445	10 56 23.8	+24 40 19	STF1487	2012	111	6.6	4.48	1.82
4369	11170-0708	11 17 42.3	-07 12 50	BU 600 AC	2014.5	99	53.2	6.15	2.07
4418	11279+0251	11 28 41.0	+02 46 35	STFA 19 AB	2014.5	182	88.8	5.05	2.42
4621	12084-5043	12 09 06.9	-50 48 11	JC 2 AB	1999	325	269.1	2.51	1.91
4730	12266-6306	12 27 24.9	-63 10 46	DUN 252 AB	2010	112	4.0	1.25	0.30
4792	12351+1823	12 35 51.4	+18 17 51	STF1657	2011	273	22.1	5.11	1.22
4898	12546-5711	12 55 27.3	-57 15 23	DUN 126 AB	2010	16	34.8	3.94	1.01
4915	12560+3819	12 56 42.2	+38 14 25	STF1692	2010	229	19.1	2.85	2.67
4993	13152-6754	13 16 14.9	-67 58 16	DUN 131 AC	2002	332	58.4	4.76	2.48
5035	13226-6059	13 23 34.9	-61 03 50	DUN 133 AB-C	2010	345	60.6	4.51	1.66
5054	13239+5456	13 24 30.4	+54 51 00	STF1744 AB	2011	152	14.7	2.23	1.65
5054	13239+5456	13 24 30.4	+54 51 00	STF1744 AC	2008	70	706.1	2.23	1.78
5085	13288+5956	13 28 58.9	+59 52 16	S 649 CA	2002	111	181.7	5.46	2.73
5171	13472-6235	13 48 12.4	-62 39 42	COO 157 AB	1991	321	7.1	7.19	2.71
5350	14162+5122	14 16 40.7	+51 18 03	STFA 26 AB	2011	33	38.8	4.76	2.63
5460	14396-6050	14 40 35.3	-60 53 39	RHD 1 AB	2014.5	282	4.2	-0.01*	1.34

SELECTED DOUBLE STARS, J2014.5

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BS=HR No.	WDS No.	Right Ascension	Declination	Discoverer Designation	Epoch ¹	P.A.	Separation	V of primary ²	Δm_V
		h m s	° ' "			°	"		
5459	14396-6050	14 40 35.8	-60 53 40	RHD 1 BA	2014.5	102	4.2	1.33*	1.34
5506	14450+2704	14 45 37.2	+27 00 49	STF1877 AB	2010	343	2.8	2.58	2.23
5531	14509-1603	14 51 41.0	-16 06 05	SHJ 186 AB	2002	315	231.1	2.74	2.45
5646	15119-4844	15 12 57.0	-48 47 31	DUN 177	2010	143	26.5	3.83	1.69
5683	15185-4753	15 19 32.9	-47 55 39	DUN 180 AC	2010	128	23.1	4.99	1.35
5733	15245+3723	15 25 02.3	+37 19 37	STFA 28 AB	2010	171	108.6	4.33	2.76
5789	15348+1032	15 35 29.8	+10 29 28	STF1954 AB	2014.5	172	4.0	4.17	0.99
5984	16054-1948	16 06 16.9	-19 50 39	H 3 7 AC	2010	20	13.5	2.59	1.93
5985	16054-1948	16 06 17.2	-19 50 26	H 3 7 CA	2010	200	13.5	4.52	1.93
6008	16081+1703	16 08 43.8	+17 00 33	STF2010 AB	2014.5	13	27.1	5.10	1.11
6027	16120-1928	16 12 50.4	-19 29 50	H 5 6 AC	2010	337	41.2	4.21	2.39
6077	16195-3054	16 20 27.9	-30 56 27	BSO 12	2010	319	23.8	5.55	1.33
6020	16203-7842	16 22 33.6	-78 43 46	BSO 22 AB	2000	10	103.3	4.90	0.51
6115	16272-4733	16 28 15.1	-47 35 11	HJ 4853	2010	334	22.8	4.51	1.61
6406	17146+1423	17 15 18.6	+14 22 29	STF2140 AB	2014.5	103	4.6	3.48	1.92
6555	17322+5511	17 32 33.2	+55 09 49	STFA 35	2011	311	62.0	4.87	0.03
6636	17419+7209	17 41 41.1	+72 08 29	STF2241 AB	2014.5	17	29.6	4.60	0.99
6752	18055+0230	18 06 11.1	+02 29 54	STF2272 AB	2014.5	127	6.2	4.22	1.95
7056	18448+3736	18 45 16.3	+37 37 16	STFA 38 AD	2011	150	44.0	4.34	1.28
7141	18562+0412	18 56 56.4	+04 13 24	STF2417 AB	2011	99	24.7	4.59	0.34
7405	19287+2440	19 29 18.5	+24 41 42	STFA 42	2014.5	28	427.1	4.61	1.32
7417	19307+2758	19 31 18.4	+27 59 27	STFA 43 AB	2010	54	34.8	3.19	1.49
7476	19407-1618	19 41 33.2	-16 15 32	HJ 599 AC	2010	42	45.3	5.42	2.23
7503	19418+5032	19 42 12.1	+50 33 33	STFA 46 AB	2014.5	133	39.7	6.00	0.23
7582	19482+7016	19 48 07.0	+70 18 17	STF2603	2010	19	3.0	4.01	2.86
7735	20136+4644	20 14 05.3	+46 47 09	STFA 50 AD	2008	325	333.8	3.93	0.90
7754	20181-1233	20 18 51.4	-12 29 56	STFA 51 AE	2002	292	381.2	3.67	0.67
7776	20210-1447	20 21 49.5	-14 44 05	STFA 52 AB	2002	267	206.0	3.15	2.93
7948	20467+1607	20 47 19.9	+16 10 38	STF2727	2014.5	265	9.0	4.36	0.67
8085	21069+3845	21 07 33.0	+38 49 17	STF2758 AB	2014.5	152	31.5	5.20	0.85
8086	21069+3845	21 07 34.3	+38 48 49	STF2758 BA	2014.5	333	31.5	6.05	0.85
8097	21103+1008	21 11 02.8	+10 11 26	STFA 54 AD	2011	152	335.8	4.70	1.36
8140	21199-5327	21 20 53.5	-53 23 16	HJ 5258	2014.5	270	7.3	4.50	2.43
8417	22038+6438	22 04 12.7	+64 41 56	STF2863 AB	2014.5	274	8.4	4.45	1.95
8559	22288-0001	22 29 34.7	+00 03 17	STF2909	2014.5	166	2.2	4.34	0.15
8571	22292+5825	22 29 42.7	+58 29 23	STFA 58 AC	2011	191	41.1	4.21	1.90
8576	22315-3221	22 32 19.6	-32 16 17	PZ 7	2009	172	30.6	4.28	2.84

Notes to Table

- ¹ Epoch represents the date of position angle and separation data. Data for Epoch 2014.5 are calculated; data for all other epochs represent the most recent measurement. In the latter cases, the system configuration at 2014.5 is not expected to be significantly different.
- ² Visual magnitudes are Tycho V except where indicated by *; in those cases, the magnitudes are Hipparcos V . Primary is not necessarily the brighter object, but is the object used as the origin of the measurements for the pair.