

System Name	Const.	Mag. A	Mag. B	Mag. C	Mag. D	Sep. AB	Sep. AC	Sep. AD	More Seps.	P.A. AB	P.A. AC	P.A. AD	P.A.Other	RA	Dec	
STF 3056 AB,C,D	And	AB 7.13		10.6	10.6		AB,C 26.3	AB,D 95.3			AB,C 4	AB,D 238		00 04 40	+34 15 54	
STF 28, FM 12	And	8.3	8.5	8.9		33	145.9			224	137			00 23 53	+29 30 09	
STF 42	And	8.3	9	11.5		6.3	36.7			20	290			00 36 02	+29 59 34	
STF 2379	Aql	5.88	7.02	11.3		12.7	21.8			122	156			18 46 29	-00 57 42	
STF 2787	Aqr	7.49	8.64	11.41		22.6	70.4			20	94			21 21 48	+02 01 38	
STF 2944	Aqr	7.3	7.68	8.58		1.8	60.6			307	85			22 47 50	-04 13 43	
AG 38	Ari	8.87	9.41	12		34.8	149.2			261	186			02 23 19	+15 25 06	
STF 271	Ari	5.93	9.94	12.7		12.8	183.5			183	20			02 30 32	+25 14 07	
STF 291	Ari	7.6	7.5	9.5		3.4	65.2			118	242			02 41 06	+28 53 54	
STF 711 ABCD	Aur	7.78	9.67	11		7.6	174.9			224	254			05 31 29	+54 39 16	
STF 718 ABC	Aur	7.47	7.54	11.2		7.7	117.9			73	186			05 32 21	+49 23 36	
STF 796	Aur	7.2	8.2	10.2		3.7	209.6			62	325			05 49 56	+31 47 09	
STF 1808	Boo	8.8	9.6	11.8		2.5	61.2			83	109			14 10 07	+26 35 58	
STF 1843	Boo	7.68	9.23	9.72		19.8	100.8			186	63			14 24 39	+47 49 50	
STF 1854	Boo	6	10.6	11		26.1	106.9			256	121			14 29 49	+31 47 28	
BU 31	Boo	8.53	10.26	12.5	11.6	2	8.5	90		222	168	259		14 52 30	+18 44 19	
STF 1896	Boo	8.97	9.47	10.93		4.1	65.7			277	342			14 58 22	+44 02 36	
STF 373 AB, STTA 33 AC, STU1 AD	Cam	7.7	10	7.8	9.2	20	115.5	179.2		120	112	168		03 22 05	+62 44 29	
HJ 2200 ABC	Cam	4.6	12.4	9		56.3	106			247	86			03 47 21	+71 19 56	
STF 617 and STF 618	Cam	7.6	7.98	11.8	9.2	33	148	295		211	194	189		05 03 26	+63 00 18	
STF 866	Cam	8.89	10.12	9.58		17.9	80			196	269			06 18 16	+62 11 52	
STF 1075	Cam	8.53	10.57	9.75		7.2	224.3			344	334			07 27 44	+62 59 45	
STF 1169, PKO 21	Cam	8.4	8.6	11		20.6	66			15	124			08 16 31	+79 30 03	
STT 7	Cas	9.21	9.81	8.58	7.8	0.9	48.5	109.7		129	259	A,D 102		00 21 50	+66 28 02	
STT 9	Cas	6.87	9.67	9.9		2.1	22.8			51	4			00 26 12	+56 46 45	
HJ 1054	Cas	8.11	11.81	9.6	12.03	8.9	92.3		CD 26.7	182	61		CD 239	00 49 39.5	+60 45 32	
BU 1	Cas	8.5	9.3	8.8	D 9.6	1.5	3.9	9	AE 15.8	83	134	194	AE 333	05 52 49	+56 37 40	

Iota Cas, STF 262	Cas	4.6	6.9	9	8.48	2.6	6.7	210		227	117	60		02 29 03	+67 24 08	
AR Cas, STT 496	Cas	4.8	9.3	7.2	D 9 E 11.2 F 10.5	0.8	75.7		CD 1.3 AE 39.9 AF 67.2	356	269		CD 213 AE 117 AF 338	23 30 02	+58 32 56	
STF 2816	Cep	5.7		7.48	7.53		11.8	20.6	CD 30.6		121	AD 339	CD 325	21 38 58	+57 29 20	
H III 80	Cet	5.88	9.1	10.54		12.1	110.4			296	30			02 26 00	-15 20 28	
HJ 658	Cet	9.7	BC 11.18		10.65	A,BC 18.0		126.6	BC 1.4	A,BC 24		308	BC 4	02 54 25	+09 46 22	
S 516	CMa	7.32	8.29	7		59.6	300.4			8	243			06 19 15	-24 58 29.8	
Tau CMa, HJ 3948	CMa	4.4	10.2	11.2	8.2	8.3	14.2	84.8		90	87	77		07 18 42	-24 57 16	
Zeta 2 Cnc, STF 1196	Cnc	5.3	6.25	5.85	D 8.9 E 10	1.1	AB,C 5.9	AB,D 275.6	AB,E 562	8	AB,C 64	AB,D 107	AB,E 26	08 12 13	+17 38 51	
STF 1245	Cnc	5.98	7.16	10.7	D 11.9 E 9.6	10	100.4	110.3		25	109			08 35 51	+06 37 14	
S 571	Cnc	AB 7.31	12.3	7.47	D 6.67 E 11.75	AB 0.9	45.7	92.1	DE 35.4	290	158	AD 242 DE 3		08 39 56	+19 33 11	
ENG 37	Cnc	6.47	6.58	9.03	8.7	151.8	134	135		150	309	111		08 40 06	+20 00 28	
STF 1300	Cnc	9.4	9.7	9.9	10.2	5	202	198		178	13	61		09 01 17	+15 15 56	
HJ 3858	Col	6.4	7.61	8.24		134.4			BC 3.9	48			BC 310	06 25 30	-35 03 50.5	
HJ 3875+BU 755	Col	5.86	6.94	11.5		1.5	21			260	302			06 35 24	-36 46 47	
SHJ 143	Com	4.8	11.8	8.9	10	36.7	59	213		57	168	132		12 22 30	+25 50 46	
STF 1685	Com	7.3	7.7	8.2		16	243			202	328			12 51 54	+19 10 19	
STF 1964	CrB	8.07	9.87	8.06	9.02	1.2	14.5	15.1	CD 1.5	81	90	84	CD 60	15 38 12	+36 14 48	
STF 2011	CrB	7.9	10.2	9.4		2.7	118			65	350			16 07 38	+28 59 44	
SHJ 223	CrB	5.79	13.9	10.44	D 10.3 E 12.1	53.8	87.5	123.3	AE 76.6	23	21	50	AE 15	16 16 44	+29 09 01	
JC 16	Crt	5.82	8.6	8.86		8.2	169.5			82	115			11 29 38	-24 27 50	
STF 1604	Crv	6.8	10	8.1		9	10.4			88	3			12 09 29	-11 51 25	
STF 1659 "Stargate"	Crv	7.8	8.3	10.8	9.8	28.1	43.8	189.8	AE 151.2 AF 209.4	351	69	32	AE 275 AF 139	12 35 44	-12 01 30	
STF 1669	Crv	5.8	5.8	10.3		5.2	45.9			315	228			12 41 16	-13 00 54	
HJ 2617+BKO 114	CVn	8.41	9.61	11.02	13.78	5.8	171.3	43.5		3	176	343		12 40 37.4	+40 17 16	
STT 269+ARN 8	CVn	AB 6.8		9.1	8.4		AB C 123.4		AB,D 351.6		332	259		13 32 51	+34 54 25	
STF 1769	CVn	7.91	10.42	9.28	12.98	1.6	56.2	151.6		45	259	188		13 38 01	+39 10 41	
Delta Cyg STF 2579	Cyg	2.8	6.2	12		2.8	62.5			216	67			19 44 58	+45 07 50	
STF 2673 , 2674	Del	8.29	9.75	8.6	11.4	2.4	76.5		CD 15	326	100		CD 1	20 22 44	+13 20 25	
S 752, BU 987	Del	6.8	11.1	7.3		2.5	106			128	288			20 30 14	+19 25 15	

STFA 25 ABC	Dra	6.6	7	8.8		179	105		BC 178.3	296	223		BC 150	13 13 28	+67 17 17	
STF 1996 ABC	Dra	10.2	10.6	10.59		19.4	162			108	141			15 56 31	+57 16 58	
STF 2302	Dra	7	9.9	9.6		5.6	22.9		BC 18.3	248	278		BC 287	18 02 51	+75 47 24	
STF 518 A,BC,D,E	Eri	4.4	9.3	11.1	12.6	A,BC 83.7	78.1	481	AE 569	A,BC 102	98	38	AE 24	04 15 16	-07 39 10	
HJ 3644 AB,C AB,D	Eri	AB 6.15		12.8	8.2	AB,C 41		AB,D 44.1		AB,C 1		AB,D 42		04 21 31	-25 43 42	
51 Eri, BU 88, WAL 32	Eri	5.2	11.8	10.5		28./9	66.7			75	163			04 37 36	-02 28 24	
HJ 3677 AB, DAW 81 BC	Eri	9.8	10.2	11.2		10.6	BC 8.5			354			BC 17	04 40 27	-29 34 40	
62 Eri, SHJ 48, GMC 11	Eri	5.4	8.9	11.4		65	127			76	331			04 56 24	-05 10 17	
66 Eri, STF 642, HUB 5	Eri	5.1	9.3	10.8		1.6	52.2			233	10			05 06 46	-04 39 19	
HJ 3518	For	9.38	11.2	11.37		13.5	31.1			15	199			02 38 52	-28 09 57	
STF 982 ABC	Gem	4.7	7.8	11.3		7.3	120.8			142	328			06 54 38	+13 10 40	
STF 1007 AD	Gem	7.4	11.4	10	7.7	14.6	21.9	67.7		300	244	28		07 00 37	+12 43 24	
STF 1054	Gem	8.1	9.96	9.93		18.7	96.9			292	274			07 18 05	+34 57 06	
STF 1102 ABDE	Gem	7.3	9.2		8	7.5		112		45		131		07 30 26	+13 51 54	
Castor ABCD STF 1110	Gem	1.9	2.9	9.8	10.7	5.3	69.8	179.8		52	163	221		07 34 35	+31 53 18	
STF 2052	Her	7.69	7.91	11.8		2.4	141.4			118	41			16 28 53	+18 24 51	
STFA 31AB	Her	5.76	6.92	11.4		69.3	25.9			229	316			16 40 38	+04 13 11	
STF 2083	Her	9.13	9.56	11.38		12.8	119.1			334	191			16 42 44	+13 36 29	
100 Her, STF 2280	Her	5.81	5.84	11.8		14.3	79.9			183	127			18 07 50	+26 06 04	
STF 1316	Hya	8.8	10.7	9.9		7.2	8.1			137	280			09 07 52	-07 08 20	
HU 227	Hya	7.7	10	11		2.5	26.9			223	325			09 09 01	-14 11 03	
DUN 116 ABC	Hya	7.6	7.8	11.6		18.7	28.9			81	32			11 56 42	-32 16 05	
HJ 1823	Lac	7.06	11.48	8.11	D 11.25 E 8.85	18.7	81.6	AE 119	CD 5.1	264	338	CD 139	AE 263	22 51 49	+41 18 46	
STF 1364/HJ 466	Leo	8.59	9.7	12.48		16.4	36.2			155	297			09 32 01	+20 02 49	
STT 204,WAL 56	Leo	6.7	10.7	10.6		8.3	85.7			99	81			09 38 45	+10 46 39	
HJ 3780	Lep	6.69	7.83	8.89	9.5	0.5	88.8	CD 1.5		160	137	CD 356		05 39 16	-17 50 58	
5 Lyn/S 514/WAL 46	Lyn	5.3	11.9	7.9	D 12.2	32.4	94.9	92.8		140	272	168		06 26 49	+58 25 03	
STT 525, SHJ 282 ABCD	Lyr	6.1	9.12	7.6	11	1.8	45.5	214.8	CD 192.4	130	350	295	CD 284	18 54 52	+33 58 06	
10 Mono, BUP 89	Mon	5	9.5	9.8		77	78			257	232			06 27 58	-04 45 44	

Rho Oph, H 2 19	Oph	5	5.7	7.2	D 6.8 E 8.4 F 11.7	2.9	149.2	156	DE 0.3 CF 4.8	337	0	252	DE 200 CF 206	16 25 35	-23 26 47	
STF 2050 ABCD	Oph	8.2	9.7	9.3	12.9	5.67	140.7	81.3		219	295	44		16 30 50	-13 07 58	
SHJ 49	Ori	6	7.4	9.6	13.2	39.4	54	88.9		306	89	292		04 58 59	+14 32 36	
STF 697	Ori	7.2	8.1	10.8	10	25.9	98.1	250		286	284	285		05 23 32	+16 02 26	
STF 761 & 762	Ori	7.8	8.3	8.5	11.8	68.1	72.1	32.7		202	209	308		05 38 37	-02 33 13	
STF 788	Ori	7.6	10	10.3		7.5	36.2			91	149			05 44 43	+03 49 53	
STF 815	Ori	8.3	9.8	9.7		13	85			137	309			05 54 35	+05 21 13	
BU 193	Ori	6.9	12.3	10		19.7	57.8			97	232			06 15 30	+03 57 30	
STF 3060 ABCD	Peg	9.3	9.6	12	7.4	3.4	66	572.9		136	272	359		00 05 55	+18 04 34	
STF 2799	Peg	7.3	7.4	10.2		1.9	135.9			258	331			21 28 53	+11 05 05	
STF 162	Per	6.47	7.22	9.24	10.01	2.1	20.8	138.7	BC 19.2	199	178	96	BC 177	01 49 15	+47 53 47	
STF 270	Per	7	9.66	11.37	14.2	21.3	48	51		306	333	281		02 30 50.6	+55 32 54	
Zeta Per, STF 464	Per	2.8	9.1	11.2	D 10.4 E 9.96	12.9	33.3	98.6	AE, 120	209	286	195	AE 186	03 54 08	+31 53 01	
STF 533	Per	7.3	8.4	12		20	106.9			61	193			04 24 25	+34 18 53	
HJ 4106+LDS 223	Pyx	7.86	9.9	10.35		6.2	47.7			308	219			08 31 26	-36 41 36	
HDO 204	Pyx	6.96	11.9	11.8		15.8	20.3			327	278			08 45 57	-32 09 50	
HJ 4199	Pyx	8.29	9.48	8.2		11.7	6.7			111	269			09 19 58	-27 46 35	
HJ 4935, Gliese 667	Sco	6.3	7.3	10.2	D 12.5	0.5	33.1	65	BC 31.4 BD 20.3	23	141	287	BC 136 BD 312	17 18 57	-34 59 23	
STF 2007	Serp	6.8	7.9	10.8		37.5	162.7			322	137			16 06 03	+13 19 16	
STF 1464	Sex	8.26	10.26	10.51		5.8	66.7			302	226			10 41 35	-00 16 20	
STFA 7 STF 401	Tau	7.4 6.5	7.8 6.9	13 10.8		44.1 11.5	BC 12.2 999			44.1 270	BC 000 129			03 31 04 03 31 21	+ 27 43 53 34 18	+27
STFA 8 Alcyone	Tau	2.8	6.2	8.2	8.7	117.6	182	191.8		291	313	297		03 47 29	+24 06 18	
STF 258 + BU 876AB	Tri	7.93	11.27	10.16	10.61	1.2	70.9		CD 6.4	241	152		CD 30	02 23 54	+33 30 28	
STF 1415	Uma	6.6	7.2	10.8		16.6	153.2			168	13			10 17 51	+71 03 39	
36 Uma, LDS 2863	Uma	4.8	8.8	11.4		122	240			303	292			10 30 38	+55 59 50	
STF 1608 ABC	Uma	8.1	8.2	11		13.6	999			221	117			12 11 28	+53 25 17	
STF 1691 ABC	Uma	8.5	9.8	9.6		18.7	130			276	84			12 54 60	+58 09 38	
STF 1830 & 1831 ABCDEFGF	Uma	7.16	9.6	6.7	E 9.3 F 10.28	5.8	112.2		CE 138 EF 10.6	138	219	CD 116	CE 245 EF 312	STFA 1831 14 16 08	STFA 1831 +56 42 45.7	

STF 2521 ABCD	Vul	5.8	10.5	10.54	10.57	29	75	152		32	326	62		19 26 28.6	+19 53 29.8	
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