

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
gio 05-09-13	18.32	19.07	02.54	03.29	V1106 Her - II	gio 18.02	351	74	gio 19.02	36	71	gio 20.02	63	62	119
					V1072 Her - I	gio 18.07	170	82	gio 19.07	128	76	gio 20.07	120	67	41
					AK Ser - I	gio 18.14	10	34	gio 19.14	27	30	gio 20.14	42	24	99
					V691 Her - II	gio 19.28	73	43	gio 20.28	85	32	gio 21.28	95	21	-97
					EZ Lac - II	gio 19.47	238	59	gio 20.47	235	68	gio 21.47	221	77	269
					V1106 Her - I	gio 21.06	80	51	gio 22.06	91	40	gio 23.06	100	29	118
					V1187 Cyg - II	gio 21.51	98	72	gio 22.51	103	61	gio 23.51	109	51	244
					V473 And - II	gio 22.15	260	68	gio 23.15	266	79	ven 00.15	35	90	314
					CQ Ori - II	ven 02.06	277	29	ven 03.06	289	39	ven 04.06	304	49	-187
ven 06-09-13	18.30	19.05	02.55	03.30	V473 And - II	ven 17.31	231	20	ven 18.31	239	30	ven 19.31	245	39	317
					V1106 Her - II	ven 18.29	16	73	ven 19.29	52	67	ven 20.29	72	57	114
					G1518.0913 Her - I	ven 20.27	89	35	ven 21.27	98	24	ven 22.27	108	13	-96
					V1106 Her - I	ven 21.32	85	45	ven 22.32	95	34	ven 23.32	104	23	113
					V473 And - I	ven 22.20	261	69	ven 23.20	267	81	sab 00.20	86	88	318
					V1072 Her - I	ven 22.21	124	44	ven 23.21	128	35	sab 00.21	134	27	38
					QQ Lyr - II	ven 22.27	91	51	ven 23.27	100	40	sab 00.27	108	29	213
					V610 Cyg - II	ven 22.58	93	72	ven 23.58	100	61	sab 00.58	107	50	314
					BW Peg - II	ven 23.07	51	61	sab 00.07	70	52	sab 01.07	83	41	414
sab 07-09-13	18.28	19.03	02.57	03.31	V473 And - I	sab 17.36	233	22	sab 18.36	240	31	sab 19.36	246	41	321
					BW Peg - I	sab 18.08	280	43	sab 19.08	294	54	sab 20.08	314	63	413
					V1106 Her - II	sab 18.55	37	71	sab 19.55	63	62	sab 20.55	79	52	108
					QQ Lyr - I	sab 19.25	14	79	sab 20.25	60	72	sab 21.25	80	62	210
					V1072 Her - II	sab 19.31	122	71	sab 20.31	119	61	sab 21.31	121	52	36
					G1518.0913 Her - I	sab 19.35	80	44	sab 20.35	91	33	sab 21.35	100	22	-102
					V556 Lyr - I	sab 20.09	64	78	sab 21.09	84	67	sab 22.09	94	56	201
					V1106 Her - I	sab 21.59	91	40	sab 22.59	100	29	sab 23.59	109	18	108
					V473 And - II	sab 22.24	262	71	sab 23.24	267	82	dom 00.24	89	87	322
dom 08-09-13	18.26	19.01	02.58	03.33	V473 And - II	dom 17.40	234	23	dom 18.40	240	32	dom 19.40	247	42	325
					V691 Her - II	dom 17.56	51	56	dom 18.56	69	47	dom 19.56	81	36	-116
					G1518.0913 Her - I	dom 18.42	69	53	dom 19.42	82	42	dom 20.42	92	31	-108
					V1106 Her - II	dom 19.22	52	67	dom 20.22	72	57	dom 21.22	85	46	103
					V1187 Cyg - II	dom 22.12	101	66	dom 23.12	106	56	lun 00.12	112	45	239
					V1106 Her - I	dom 22.25	96	34	dom 23.25	105	23	lun 00.25	114	13	102
					V473 And - I	dom 22.29	263	73	dom 23.29	268	84	lun 00.29	91	85	326
					V1072 Her - II	dom 23.44	131	31	lun 00.44	137	23	lun 01.44	144	16	33
lun 09-09-13	18.24	18.59	02.59	03.34	V473 And - I	lun 17.45	235	24	lun 18.45	241	34	lun 19.45	248	44	329
					G1518.0913 Her - I	lun 17.50	54	61	lun 18.50	72	51	lun 19.50	84	40	-114
					FU Lac - II	lun 19.31	254	66	lun 20.31	256	77	lun 21.31	230	87	312
					V1106 Her - II	lun 19.48	64	62	lun 20.48	79	51	lun 21.48	90	40	98
					V1072 Her - I	lun 20.54	120	56	lun 21.54	123	47	lun 22.54	127	38	31
					V473 And - II	lun 22.34	263	74	lun 23.34	270	85	mar 00.34	92	83	330
					V610 Cyg - II	lun 22.52	94	71	lun 23.52	101	60	mar 00.52	107	49	313
					EZ Lac - I	mar 00.15	125	69	mar 01.15	122	60	mar 02.15	123	50	279
mar 10-09-13	18.22	18.57	03.00	03.35	V473 And - II	mar 17.50	236	26	mar 18.50	242	35	mar 19.50	248	45	333
					V1072 Her - II	mar 18.04	152	81	mar 19.04	124	73	mar 20.04	119	64	29
					V691 Her - I	mar 19.15	75	42	mar 20.15	86	31	mar 21.15	96	20	-129
					V556 Lyr - I	mar 19.41	53	81	mar 20.41	80	70	mar 21.41	92	59	191
					V1106 Her - II	mar 20.15	72	57	mar 21.15	85	46	mar 22.15	95	35	92
					BW Peg - I	mar 22.09	32	67	mar 23.09	58	59	mer 00.09	74	49	408
					V473 And - I	mar 22.38	264	76	mar 23.38	271	87	mer 00.38	93	82	334
					FU Lac - I	mar 22.59	104	75	mar 23.59	106	64	mer 00.59	110	54	313
					VV Eri - II	mar 23.58	295	39	mer 00.58	311	49	mer 01.58	332	56	232
mer 11-09-13	18.20	18.55	03.02	03.36	V1106 Her - I	mer 17.38	351	74	mer 18.38	36	71	mer 19.38	63	62	87
					V473 And - I	mer 17.54	237	27	mer 18.54	243	37	mer 19.54	249	47	337
					G1518.0913 Her - II	mer 19.56	87	37	mer 20.56	97	26	mer 21.56	106	15	-126
					V1106 Her - II	mer 20.41	79	51	mer 21.41	90	40	mer 22.41	100	29	87
					V1072 Her - II	mer 22.18	125	42	mer 23.18	130	33	gio 00.18	136	25	26
					V1187 Cyg - II	mer 22.32	104	61	mer 23.32	109	50	gio 00.32	115	39	234
					V473 And - II	mer 22.43	265	77	mer 23.43	275	89	gio 00.43	94	80	338
					FU Lac - II	gio 02.27	119	38	gio 03.27	125	29	gio 04.27	132	20	314
gio 12-09-13	18.19	18.53	03.03	03.37	V473 And - II	gio 17.59	238	28	gio 18.59	244	38	gio 19.59	250	48	341
					V1106 Her - I	gio 18.04	15	73	gio 19.04	52	67	gio 20.04	72	57	82
					G1518.0913 Her - II	gio 19.04	77	46	gio 20.04	89	35	gio 21.04	98	24	-132
					EZ Lac - I	gio 19.14	238	58	gio 20.14	236	68	gio 21.14	224	76	284
					V1072 Her - I	gio 19.28	121	68	gio 20.28	119	59	gio 21.28	122	49	24
					V1106 Her - II	gio 21.08	85	46	gio 22.08	95	34	gio 23.08	104	23	81

Day	Sun -12°	Sun -18°	Sun -18°	Sun -12°	Star Name	1h before			Time of			1h after			Helio Corr
						Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					V610 Cyg - II	gio 22.47	95	70	gio 23.47	102	59	ven 00.47	108	48	311
					V473 And - I	gio 22.48	266	79	gio 23.48	47	90	ven 00.48	94	79	341
ven 13-09-13	18.17	18.51	03.04	03.38	V691 Her - I	ven 17.43	54	55	ven 18.43	70	46	ven 19.43	82	35	-147
					V473 And - I	ven 18.04	239	30	ven 19.04	245	39	ven 20.04	251	50	344
					G1518.0913 Her - II	ven 18.12	66	55	ven 19.12	80	44	ven 20.12	91	33	-137
					V1106 Her - I	ven 18.31	36	71	ven 19.31	63	62	ven 20.31	79	52	76
					V556 Lyr - I	ven 19.12	34	83	ven 20.12	75	73	ven 21.12	89	62	181
					V1106 Her - II	ven 21.34	91	40	ven 22.34	100	29	ven 23.34	109	18	76
					QQ Lyr - II	ven 22.08	92	49	ven 23.08	101	38	sab 00.08	109	27	186
					V473 And - II	ven 22.53	267	81	ven 23.53	86	88	sab 00.53	95	77	345
					V423 Tau - I	ven 23.05	249	13	sab 00.05	258	24	sab 01.05	268	35	-61
					V1072 Her - I	ven 23.42	133	29	sab 00.42	139	21	sab 01.42	146	14	21
sab 14-09-13	18.15	18.49	03.05	03.40	G1518.0913 Her - II	sab 17.19	50	62	sab 18.19	69	53	sab 19.19	82	42	-143
					V473 And - II	sab 18.08	240	31	sab 19.08	246	41	sab 20.08	252	51	348
					V1106 Her - I	sab 18.57	52	67	sab 19.57	72	57	sab 20.57	85	46	71
					QQ Lyr - I	sab 19.06	24	79	sab 20.06	64	71	sab 21.06	81	60	182
					V1072 Her - II	sab 20.52	120	54	sab 21.52	124	44	sab 22.52	128	35	19
					BW Peg - II	sab 21.11	7	69	sab 22.11	41	65	sab 23.11	63	56	401
					VV Eri - I	sab 21.25	269	14	sab 22.25	279	25	sab 23.25	291	36	260
					V1106 Her - II	sab 22.01	95	34	sab 23.01	104	23	dom 00.01	113	13	70
					V1187 Cyg - II	sab 22.52	107	55	sab 23.52	112	44	dom 00.52	118	34	228
					V473 And - I	sab 22.57	268	82	sab 23.57	89	87	dom 00.57	96	75	349
					V423 Tau - II	sab 23.38	255	20	dom 00.38	264	31	dom 01.38	274	42	-53
dom 15-09-13	18.13	18.47	03.07	03.41	V1072 Her - I	dom 18.02	139	79	dom 19.02	122	71	dom 20.02	119	61	16
					V473 And - I	dom 18.13	240	32	dom 19.13	247	42	dom 20.13	253	53	351
					V691 Her - II	dom 19.02	76	41	dom 20.02	87	30	dom 21.02	97	18	-160
					V1106 Her - I	dom 19.24	63	62	dom 20.24	79	52	dom 21.24	90	40	65
					V610 Cyg - II	dom 22.41	96	69	dom 23.41	102	58	lun 00.41	108	47	309
					V473 And - II	dom 23.02	268	84	lun 00.02	91	85	lun 01.02	97	74	352
					V423 Tau - I	lun 00.11	261	26	lun 01.11	270	38	lun 02.11	281	49	-44
lun 16-09-13	18.11	18.45	03.08	03.42	V473 And - II	lun 18.18	241	34	lun 19.18	248	44	lun 20.18	253	54	354
					V556 Lyr - I	lun 18.44	5	84	lun 19.44	69	76	lun 20.44	86	65	170
					G1518.0913 Her - I	lun 19.26	85	39	lun 20.26	95	28	lun 21.26	104	17	-155
					V1106 Her - I	lun 19.50	72	57	lun 20.50	85	46	lun 21.50	95	35	60
					V1072 Her - I	lun 22.15	126	39	lun 23.15	131	31	mar 00.15	137	23	13
					V473 And - I	lun 23.07	270	85	mar 00.07	92	83	mar 01.07	98	72	355
					EZ Lac - II	lun 23.42	126	70	mar 00.42	122	61	mar 01.42	123	51	291
					V423 Tau - II	mar 00.44	266	33	mar 01.44	277	44	mar 02.44	290	55	-35
					CQ Ori - II	mar 01.09	275	26	mar 02.09	286	37	mar 03.09	300	47	-98
mar 17-09-13	18.09	18.43	03.09	03.43	V1106 Her - II	mar 17.14	350	74	mar 18.14	35	71	mar 19.14	63	63	55
					V473 And - I	mar 18.22	242	35	mar 19.22	249	45	mar 20.22	254	56	358
					G1518.0913 Her - I	mar 18.33	75	48	mar 19.33	87	37	mar 20.33	97	26	-160
					V1072 Her - II	mar 19.25	120	66	mar 20.25	120	56	mar 21.25	123	46	11
					FU Lac - I	mar 19.48	256	75	mar 20.48	245	85	mar 21.48	109	83	315
					V1106 Her - I	mar 20.17	79	51	mar 21.17	90	40	mar 22.17	100	29	54
					V473 And - II	mar 23.11	271	87	mer 00.11	93	82	mer 01.11	98	71	358
					V1187 Cyg - II	mar 23.12	110	49	mer 00.12	115	39	mer 01.12	122	29	221
					VV Eri - I	mer 00.11	305	46	mer 01.11	325	54	mer 02.11	350	58	282
					BW Peg - II	mer 01.13	91	32	mer 02.13	101	21	mer 03.13	110	10	393
					V423 Tau - I	mer 01.17	273	40	mer 02.17	284	51	mer 03.17	301	62	-26
mer 18-09-13	18.07	18.41	03.10	03.44	V1187 Cyg - I	mer 17.17	259	66	mer 18.17	264	77	mer 19.17	271	89	219
					V691 Her - II	mer 17.30	56	54	mer 18.30	72	44	mer 19.30	84	33	-178
					V1106 Her - II	mer 17.40	15	73	mer 18.40	51	67	mer 19.40	71	57	49
					G1518.0913 Her - I	mer 17.41	63	56	mer 18.41	78	46	mer 19.41	89	35	-166
					V473 And - II	mer 18.27	243	37	mer 19.27	249	47	mer 20.27	255	57	361
					BW Peg - I	mer 20.14	339	68	mer 21.14	18	69	mer 22.14	49	62	391
					V1106 Her - I	mer 20.43	85	46	mer 21.43	95	35	mer 22.43	104	24	48
					V610 Cyg - II	mer 22.35	96	68	mer 23.35	103	57	gio 00.35	109	46	306
					V473 And - I	mer 23.16	275	89	gio 00.16	94	80	gio 01.16	99	69	361
					FU Lac - II	mer 23.16	105	67	gio 00.16	109	56	gio 01.16	114	46	315
					V423 Tau - II	gio 01.50	279	47	gio 02.50	294	58	gio 03.50	316	67	-18
gio 19-09-13	18.06	18.39	03.12	03.45	V1106 Her - II	gio 18.06	36	71	gio 19.06	63	62	gio 20.06	79	52	43
					V556 Lyr - I	gio 18.15	335	83	gio 19.15	60	79	gio 20.15	83	69	159
					V473 And - I	gio 18.32	244	38	gio 19.32	250	48	gio 20.32	256	59	364
					EZ Lac - II	gio 18.41	238	57	gio 19.41	236	67	gio 20.41	226	76	294
					V1072 Her - I	gio 20.49	121	51	gio 21.49	125	41	gio 22.49	130	33	6

Day	Sun -12°	Sun -18°	Sun -18°	Sun -12°	Star Name	1h before Min	Azi	Alt	Time of minimum	Azi	Alt	1h after Min	Azi	Alt	Helio Corr
					V1106 Her - I	gio 21.10	90	40	gio 22.10	100	29	gio 23.10	109	18	43
					V473 And - II	gio 23.21	56	90	ven 00.21	94	79	ven 01.21	100	68	364
					V423 Tau - I	ven 02.23	288	54	ven 03.23	306	64	ven 04.23	337	71	-9
					FU Lac - I	ven 02.44	123	31	ven 03.44	130	22	ven 04.44	138	14	314
ven 20-09-13	18.04	18.37	03.13	03.46	V1072 Her - II	ven 17.59	131	77	ven 18.59	120	68	ven 19.59	120	58	4
					V1106 Her - II	ven 18.33	52	67	ven 19.33	72	57	ven 20.33	85	46	38
					V473 And - II	ven 18.36	245	39	ven 19.36	251	50	ven 20.36	257	61	367
					V691 Her - I	ven 18.49	77	40	ven 19.49	88	28	ven 20.49	98	17	-190
					G1518.0913 Her - II	ven 19.47	91	32	ven 20.47	101	21	ven 21.47	110	10	-177
					V1106 Her - I	ven 21.36	95	34	ven 22.36	104	23	ven 23.36	113	13	37
					QQ Lyr - II	ven 21.49	94	48	ven 22.49	102	37	ven 23.49	110	26	156
					V473 And - I	ven 23.25	86	88	sab 00.25	95	77	sab 01.25	101	66	367
					V1187 Cyg - II	ven 23.32	113	44	sab 00.32	119	34	sab 01.32	126	24	214
sab 21-09-13	18.02	18.35	03.14	03.47	V1187 Cyg - I	sab 17.37	262	72	sab 18.37	267	83	sab 19.37	92	85	212
					V473 And - I	sab 18.41	246	41	sab 19.41	252	51	sab 20.41	257	62	369
					QQ Lyr - I	sab 18.47	32	78	sab 19.47	67	69	sab 20.47	83	59	152
					G1518.0913 Her - II	sab 18.55	83	41	sab 19.55	93	30	sab 20.55	102	19	-182
					V1106 Her - II	sab 18.59	63	62	sab 19.59	79	52	sab 20.59	90	41	32
					VV Eri - II	sab 21.38	276	22	sab 22.38	287	33	sab 23.38	301	43	308
					V1072 Her - II	sab 22.13	127	37	sab 23.13	133	28	dom 00.13	139	20	1
					V610 Cyg - II	sab 22.29	97	67	sab 23.29	104	56	dom 00.29	110	45	302
					V473 And - II	sab 23.30	89	87	dom 00.30	96	75	dom 01.30	101	64	370
					BW Peg - I	dom 00.15	84	40	dom 01.15	94	28	dom 02.15	104	17	382
dom 22-09-13	18.00	18.33	03.15	03.48	V556 Lyr - I	dom 17.47	313	82	dom 18.47	46	82	dom 19.47	78	72	147
					G1518.0913 Her - II	dom 18.03	73	50	dom 19.03	85	39	dom 20.03	95	28	-188
					V473 And - II	dom 18.46	247	42	dom 19.46	253	53	dom 20.46	258	64	372
					BW Peg - II	dom 19.16	317	64	dom 20.16	350	69	dom 21.16	29	67	380
					V1072 Her - I	dom 19.23	119	63	dom 20.23	120	53	dom 21.23	124	44	-1
					V1106 Her - II	dom 19.26	72	57	dom 20.26	85	46	dom 21.26	95	35	26
					V473 And - I	dom 23.35	91	85	lun 00.35	97	74	lun 01.35	102	63	372
lun 23-09-13	17.58	18.32	03.16	03.50	G1518.0913 Her - II	lun 17.10	59	58	lun 18.10	75	48	lun 19.10	87	37	-193
					V691 Her - I	lun 17.17	58	53	lun 18.17	73	43	lun 19.17	85	32	-206
					V473 And - I	lun 18.50	248	44	lun 19.50	253	54	lun 20.50	259	65	374
					V1106 Her - II	lun 19.52	79	52	lun 20.52	90	40	lun 21.52	100	29	21
					EZ Lac - I	lun 23.09	127	71	mar 00.09	122	62	mar 01.09	123	52	298
					V473 And - II	lun 23.39	92	83	mar 00.39	98	72	mar 01.39	103	61	375
					V1187 Cyg - II	lun 23.52	116	38	mar 00.52	122	28	mar 01.52	130	19	206
mar 24-09-13	17.57	18.30	03.18	03.51	V1106 Her - I	mar 17.16	14	73	mar 18.16	51	67	mar 19.16	71	57	16
					V1187 Cyg - I	mar 17.57	265	78	mar 18.57	273	89	mar 19.57	95	80	204
					V473 And - II	mar 18.55	249	45	mar 19.55	254	56	mar 20.55	260	67	377
					V1106 Her - II	mar 20.19	85	46	mar 21.19	95	35	mar 22.19	104	24	15
					V1072 Her - II	mar 20.46	122	48	mar 21.46	126	39	mar 22.46	131	30	-6
					V610 Cyg - II	mar 22.23	98	66	mar 23.23	104	55	mer 00.23	110	44	297
					V556 Lyr - II	mar 23.26	113	30	mer 00.26	121	20	mer 01.26	129	11	138
					V473 And - I	mar 23.44	93	82	mer 00.44	98	71	mer 01.44	104	60	377
					VV Eri - II	mer 00.24	318	51	mer 01.24	341	57	mer 02.24	9	58	328
mer 25-09-13	17.55	18.28	03.19	03.52	V556 Lyr - I	mer 17.18	299	79	mer 18.18	23	84	mer 19.18	73	75	135
					V1106 Her - I	mer 17.42	35	71	mer 18.42	63	63	mer 19.42	78	52	10
					V1072 Her - I	mer 17.57	126	75	mer 18.57	120	65	mer 19.57	120	55	-8
					V691 Her - II	mer 18.36	79	38	mer 19.36	89	27	mer 20.36	99	16	-218
					V473 And - I	mer 19.00	249	47	mer 20.00	255	58	mer 21.00	261	68	379
					G1518.0913 Her - I	mer 19.17	89	34	mer 20.17	99	23	mer 21.17	108	12	-204
					FU Lac - II	mer 20.05	251	83	mer 21.05	115	85	mer 22.05	104	74	311
					V1106 Her - II	mer 20.45	90	40	mer 21.45	100	29	mer 22.45	109	18	9
					BW Peg - II	mer 23.18	76	47	gio 01.18	87	36	gio 01.18	97	25	369
					V473 And - II	mer 23.49	94	80	gio 00.49	99	69	gio 01.49	105	58	380
gio 26-09-13	17.53	18.26	03.20	03.53	EZ Lac - I	gio 18.08	238	56	gio 19.08	237	66	gio 20.08	228	75	300
					V1106 Her - I	gio 18.09	51	67	gio 19.09	71	57	gio 20.09	85	46	4
					BW Peg - I	gio 18.18	301	58	gio 19.18	326	66	gio 20.18	2	69	366
					G1518.0913 Her - I	gio 18.24	81	43	gio 19.24	91	32	gio 20.24	101	21	-209
					V473 And - II	gio 19.04	250	48	gio 20.04	256	59	gio 21.04	261	70	381
					V1106 Her - II	gio 21.12	95	35	gio 22.12	104	24	gio 23.12	113	13	4
					V423 Tau - I	gio 22.04	248	11	gio 23.04	257	22	ven 00.04	266	33	49
					V1072 Her - I	gio 22.10	129	34	gio 23.10	135	26	ven 00.10	141	18	-11
					FU Lac - I	gio 23.33	109	58	ven 00.33	113	47	ven 01.33	119	37	310
					V473 And - I	gio 23.53	94	79	ven 00.53	100	67	ven 01.53	105	57	382

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	Corr
					V1187 Cyg - II	ven 00.12	119	33	ven 01.12	126	24	ven 02.12	134	15	198
ven 27-09-13	17.51	18.24	03.21	03.54	G1518.0913 Her - I	ven 17.32	70	52	ven 18.32	83	41	ven 19.32	93	30	-214
					V1187 Cyg - I	ven 18.17	268	84	ven 19.17	92	85	ven 20.17	97	74	196
					V1106 Her - I	ven 18.35	63	62	ven 19.35	79	52	ven 20.35	90	41	-1
					V473 And - I	ven 19.09	251	50	ven 20.09	257	61	ven 21.09	262	72	384
					V1072 Her - II	ven 19.20	119	60	ven 20.20	121	50	ven 21.20	125	41	-14
					QQ Lyr - II	ven 21.30	95	46	ven 22.30	103	35	ven 23.30	112	24	124
					V610 Cyg - II	ven 22.18	98	64	ven 23.18	105	54	sab 00.18	111	43	292
					V423 Tau - II	ven 22.37	254	18	ven 23.37	263	29	sab 00.37	272	40	58
					V556 Lyr - II	ven 22.57	111	33	ven 23.57	118	23	sab 00.57	126	14	126
					V473 And - II	ven 23.58	95	77	sab 00.58	101	66	sab 01.58	106	55	384
					CQ Ori - II	sab 00.12	272	24	sab 01.12	283	35	sab 02.12	296	45	-6
sab 28-09-13	17.49	18.22	03.22	03.55	V556 Lyr - I	sab 16.50	290	76	sab 17.50	352	84	sab 18.50	66	78	123
					V691 Her - II	sab 17.03	60	52	sab 18.03	74	42	sab 19.03	86	31	-234
					QQ Lyr - I	sab 18.28	40	77	sab 19.28	70	68	sab 20.28	85	57	120
					V1106 Her - I	sab 19.02	72	57	sab 20.02	85	46	sab 21.02	95	35	-7
					V473 And - II	sab 19.14	252	51	sab 20.14	257	62	sab 21.14	263	73	385
					VV Eri - I	sab 21.52	283	29	sab 22.52	296	40	sab 23.52	312	49	352
					V423 Tau - I	sab 23.10	259	25	dom 00.10	269	36	dom 01.10	279	47	67
					V473 And - I	dom 00.03	96	75	dom 01.03	102	64	dom 02.03	107	54	386
dom 29-09-13	17.48	18.21	03.23	03.56	V473 And - I	dom 19.18	253	53	dom 20.18	258	64	dom 21.18	264	75	387
					V1106 Her - I	dom 19.28	79	52	dom 20.28	90	41	dom 21.28	99	29	-13
					V1072 Her - I	dom 20.44	123	45	dom 21.44	128	36	dom 22.44	133	28	-19
					BW Peg - I	dom 22.20	65	55	dom 23.20	79	44	lun 00.20	90	33	355
					V423 Tau - II	dom 23.44	265	32	lun 00.44	275	43	lun 01.44	287	54	75
					V473 And - II	lun 00.07	97	74	lun 01.07	102	63	lun 02.07	108	52	388
lun 30-09-13	17.46	18.19	03.25	03.57	V1106 Her - II	lun 16.51	13	73	lun 17.51	50	67	lun 18.51	71	58	-18
					BW Peg - II	lun 17.20	289	51	lun 18.20	307	61	lun 19.20	335	68	352
					V1072 Her - II	lun 17.54	123	72	lun 18.54	119	62	lun 19.54	121	53	-21
					V691 Her - I	lun 18.23	80	37	lun 19.23	91	26	lun 20.23	100	15	-245
					V1187 Cyg - I	lun 18.38	16	90	lun 19.38	95	79	lun 20.38	100	68	187
					G1518.0913 Her - II	lun 18.46	87	36	lun 19.46	97	25	lun 20.46	107	14	-229
					V473 And - II	lun 19.23	253	54	lun 20.23	259	65	lun 21.23	264	76	389
					V1106 Her - I	lun 19.55	85	46	lun 20.55	95	35	lun 21.55	104	24	-18
					V610 Cyg - II	lun 22.12	99	63	lun 23.12	105	52	mar 00.12	112	42	286
					V556 Lyr - II	lun 22.29	109	36	lun 23.29	116	26	mar 00.29	124	16	114
					EZ Lac - II	lun 22.36	128	72	lun 23.36	122	63	mar 00.36	123	53	302
					V473 And - I	mar 00.12	98	72	mar 01.12	103	61	mar 02.12	109	50	389
					V423 Tau - I	mar 00.17	271	38	mar 01.17	282	50	mar 02.17	298	60	84
mar 01-10-13	17.44	18.17	03.26	03.58	AK Ser - II	mar 17.10	21	32	mar 18.10	37	26	mar 19.10	50	19	-118
					V1106 Her - II	mar 17.18	35	71	mar 18.18	62	63	mar 19.18	78	52	-23
					G1518.0913 Her - II	mar 17.54	78	45	mar 18.54	89	34	mar 19.54	99	23	-233
					V473 And - I	mar 19.28	254	56	mar 20.28	260	67	mar 21.28	265	78	391
					V1106 Her - I	mar 20.21	90	40	mar 21.21	100	29	mar 22.21	109	18	-24
					V1072 Her - II	mar 22.07	130	32	mar 23.07	136	24	mer 00.07	143	16	-24
					V473 And - II	mer 00.17	98	71	mer 01.17	104	60	mer 02.17	109	49	391
					VV Eri - I	mer 00.37	333	56	mer 01.37	0	58	mer 02.37	27	56	370
					V423 Tau - II	mer 00.50	278	45	mer 01.50	291	56	mer 02.50	312	66	93
					CQ Ori - I	mer 02.51	312	54	mer 03.51	336	60	mer 04.51	6	62	29
mer 02-10-13	17.42	18.15	03.27	03.59	FU Lac - II	mer 16.54	250	54	mer 17.54	254	65	mer 18.54	256	75	303
					G1518.0913 Her - II	mer 17.01	67	54	mer 18.01	81	43	mer 19.01	91	32	-238
					V1106 Her - II	mer 17.44	51	67	mer 18.44	71	57	mer 19.44	84	47	-29
					V1072 Her - I	mer 19.18	120	57	mer 20.18	122	48	mer 21.18	126	38	-26
					V473 And - II	mer 19.33	255	58	mer 20.33	261	68	mer 21.33	266	80	392
					V1106 Her - I	mer 20.47	95	35	mer 21.47	104	24	mer 22.47	113	13	-30
					V473 And - I	gio 00.21	99	69	gio 01.21	105	58	gio 02.21	110	47	393
					V423 Tau - I	gio 01.23	285	52	gio 02.23	303	62	gio 03.23	331	70	101
gio 03-10-13	17.41	18.13	03.28	04.01	V691 Her - I	gio 16.50	61	51	gio 17.50	76	41	gio 18.50	87	30	-260
					EZ Lac - II	gio 17.35	238	56	gio 18.35	237	65	gio 19.35	229	74	302
					V1106 Her - II	gio 18.11	63	63	gio 19.11	78	52	gio 20.11	90	41	-35
					V1187 Cyg - I	gio 18.58	92	84	gio 19.58	98	73	gio 20.58	103	62	177
					V473 And - I	gio 19.37	256	59	gio 20.37	261	70	gio 21.37	267	81	394
					FU Lac - I	gio 20.22	129	87	gio 21.22	104	77	gio 22.22	106	66	301
					BW Peg - II	gio 21.22	52	61	gio 22.22	70	52	gio 23.22	83	41	339
					V556 Lyr - II	gio 22.00	107	39	gio 23.00	114	29	ven 00.00	122	19	101
					V610 Cyg - II	gio 22.06	100	62	gio 23.06	106	51	ven 00.06	112	41	279

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					V473 And - II	ven 00.26	100	67	ven 01.26	105	57	ven 02.26	111	46	394
					V423 Tau - II	ven 01.56	295	59	ven 02.56	318	68	ven 03.56	357	72	110
ven 04-10-13	17.39	18.12	03.29	04.02	V1106 Her - II	ven 18.37	71	57	ven 19.37	85	46	ven 20.37	95	35	-40
					V473 And - II	ven 19.42	257	61	ven 20.42	262	72	ven 21.42	268	83	395
					V1072 Her - II	ven 20.41	124	43	ven 21.41	129	34	ven 22.41	135	26	-31
					QQ Lyr - II	ven 21.11	96	45	ven 22.11	105	34	ven 23.11	113	23	90
					FU Lac - II	ven 23.50	112	49	sab 00.50	118	39	sab 01.50	124	30	300
					V473 And - I	sab 00.31	101	66	sab 01.31	106	55	sab 02.31	112	44	395
					V423 Tau - I	sab 02.29	308	64	sab 03.29	340	71	sab 04.29	23	71	118
sab 05-10-13	17.37	18.10	03.30	04.03	V1072 Her - I	sab 17.51	121	69	sab 18.51	119	60	sab 19.51	121	50	-33
					QQ Lyr - I	sab 18.09	46	76	sab 19.09	73	66	sab 20.09	87	55	86
					V691 Her - II	sab 18.09	81	36	sab 19.09	92	25	sab 20.09	101	14	-270
					G1518.0913 Her - I	sab 18.15	86	38	sab 19.15	96	27	sab 20.15	105	16	-252
					V1106 Her - II	sab 19.04	79	52	sab 20.04	90	41	sab 21.04	99	30	-46
					V473 And - I	sab 19.47	257	62	sab 20.47	263	73	sab 21.47	269	84	396
					VV Eri - II	sab 22.05	292	37	sab 23.05	307	46	dom 00.05	326	54	391
					V473 And - II	dom 00.35	102	64	dom 01.35	107	53	dom 02.35	113	43	396
					V423 Tau - II	dom 03.02	326	69	dom 04.02	7	72	dom 05.02	44	67	127
dom 06-10-13	17.36	18.08	03.31	04.04	G1518.0913 Her - I	dom 17.23	76	47	dom 18.23	88	36	dom 19.23	97	25	-256
					V1187 Cyg - I	dom 19.18	95	78	dom 20.18	100	67	dom 21.18	106	56	167
					V1106 Her - II	dom 19.30	85	46	dom 20.30	95	35	dom 21.30	104	24	-52
					V473 And - II	dom 19.51	258	64	dom 20.51	264	75	dom 21.51	270	86	397
					V556 Lyr - II	dom 21.32	105	42	dom 22.32	112	32	dom 23.32	120	22	88
					V610 Cyg - II	dom 22.00	100	61	dom 23.00	107	50	lun 00.00	113	40	271
					V1072 Her - I	dom 22.05	132	29	dom 23.05	138	21	lun 00.05	146	15	-36
					V473 And - I	lun 00.40	102	63	lun 01.40	108	52	lun 02.40	114	41	397
lun 07-10-13	17.34	18.07	03.32	04.05	V1106 Her - I	lun 16.53	34	71	lun 17.53	62	63	lun 18.53	78	52	-57
					V1072 Her - II	lun 19.15	120	55	lun 20.15	123	45	lun 21.15	128	36	-38
					V473 And - I	lun 19.56	259	65	lun 20.56	264	76	lun 21.56	272	88	398
					V1106 Her - II	lun 19.57	90	41	lun 20.57	99	29	lun 21.57	108	19	-57
					BW Peg - I	lun 20.24	33	67	lun 21.24	58	59	lun 22.24	74	48	321
					EZ Lac - I	lun 22.03	129	73	lun 23.03	123	63	mar 00.03	123	54	301
					V473 And - II	mar 00.45	103	61	mar 01.45	109	50	mar 02.45	115	40	398
mar 08-10-13	17.32	18.05	03.34	04.06	V691 Her - II	mar 16.37	63	50	mar 17.37	77	40	mar 18.37	88	29	-283
					V1106 Her - I	mar 17.20	50	67	mar 18.20	71	58	mar 19.20	84	47	-62
					V473 And - II	mar 20.01	260	67	mar 21.01	265	78	mar 22.01	280	89	399
					V1106 Her - II	mar 20.23	95	35	mar 21.23	104	24	mar 22.23	113	13	-63
					CQ Ori - II	mar 23.16	270	21	mer 00.16	281	32	mer 01.16	293	43	86
					V473 And - I	mer 00.50	104	60	mer 01.50	110	49	mer 02.50	116	39	399
					VV Eri - II	mer 00.50	351	58	mer 01.50	19	57	mer 02.50	42	51	406
mer 09-10-13	17.31	18.03	03.35	04.07	V1106 Her - I	mer 17.46	62	63	mer 18.46	78	52	mer 19.46	90	41	-68
					G1518.0913 Her - II	mer 18.37	92	31	mer 19.37	101	20	mer 20.37	111	9	-270
					VV Eri - I	mer 19.32	266	12	mer 20.32	277	23	mer 21.32	288	34	409
					V1187 Cyg - I	mer 19.38	98	72	mer 20.38	103	61	mer 21.38	109	50	157
					V473 And - I	mer 20.05	261	69	mer 21.05	266	80	mer 22.05	81	89	400
					V1072 Her - I	mer 20.39	125	40	mer 21.39	131	31	mer 22.39	137	23	-43
					V556 Lyr - II	mer 21.03	102	45	mer 22.03	110	34	mer 23.03	118	24	74
					V423 Tau - I	mer 21.04	246	10	mer 22.04	256	20	mer 23.04	265	31	157
					V610 Cyg - II	mer 21.55	101	60	mer 22.55	107	49	mer 23.55	114	39	262
					V473 And - II	gio 00.54	105	58	gio 01.54	110	47	gio 02.54	116	37	400
gio 10-10-13	17.29	18.02	03.36	04.08	EZ Lac - I	gio 17.01	237	55	gio 18.01	237	64	gio 19.01	230	73	300
					FU Lac - I	gio 17.11	253	63	gio 18.11	256	73	gio 19.11	249	84	289
					G1518.0913 Her - II	gio 17.45	83	40	gio 18.45	94	29	gio 19.45	103	18	-274
					V1072 Her - II	gio 17.49	120	67	gio 18.49	120	57	gio 19.49	122	47	-45
					V691 Her - I	gio 17.56	82	35	gio 18.56	93	24	gio 19.56	102	13	-293
					V1106 Her - I	gio 18.13	71	57	gio 19.13	84	47	gio 20.13	95	35	-73
					V473 And - II	gio 20.10	261	70	gio 21.10	267	81	gio 22.10	88	88	400
					V423 Tau - II	gio 21.37	252	16	gio 22.37	261	27	gio 23.37	271	38	166
					V473 And - I	ven 00.59	105	56	ven 01.59	111	46	ven 02.59	117	36	400
ven 11-10-13	17.28	18.00	03.37	04.09	G1518.0913 Her - II	ven 16.52	74	49	ven 17.52	86	38	ven 18.52	96	27	-278
					V1106 Her - I	ven 18.39	78	52	ven 19.39	90	41	ven 20.39	99	30	-79
					BW Peg - II	ven 19.26	7	69	ven 20.26	41	65	ven 21.26	63	56	302
					V473 And - I	ven 20.15	262	72	ven 21.15	268	83	ven 22.15	90	86	401
					FU Lac - II	ven 20.39	105	79	ven 21.39	105	68	ven 22.39	109	57	286
					QQ Lyr - II	ven 20.53	97	43	ven 21.53	106	32	ven 22.53	114	21	55

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					V423 Tau - I	ven 22.10	258	23	ven 23.10	267	34	sab 00.10	277	45	174
					V473 And - II	sab 01.04	106	55	sab 02.04	112	44	sab 03.04	118	34	401
					EZ Lac - II	sab 02.31	134	30	sab 03.31	140	22	sab 04.31	147	15	299
sab 12-10-13	17.26	17.58	03.38	04.10	QQ Lyr - I	sab 17.50	52	75	sab 18.50	75	65	sab 19.50	88	54	51
					V1106 Her - I	sab 19.06	85	46	sab 20.06	95	35	sab 21.06	104	24	-84
					V1072 Her - I	sab 19.12	121	52	sab 20.12	124	42	sab 21.12	129	33	-50
					V1187 Cyg - I	sab 19.58	101	66	sab 20.58	106	55	sab 21.58	112	45	146
					V473 And - II	sab 20.19	263	73	sab 21.19	269	84	sab 22.19	91	84	401
					V556 Lyr - II	sab 20.35	100	48	sab 21.35	108	37	sab 22.35	115	27	61
					V610 Cyg - II	sab 21.49	102	59	sab 22.49	108	48	sab 23.49	114	38	253
					VV Eri - I	sab 22.18	301	43	sab 23.18	319	52	dom 00.18	343	57	423
					V423 Tau - II	sab 22.43	263	30	sab 23.43	273	41	dom 00.43	285	52	182
					FU Lac - I	dom 00.07	117	41	dom 01.07	123	32	dom 02.07	129	23	284
					V473 And - I	dom 01.08	107	53	dom 02.08	113	43	dom 03.08	119	33	401
					CQ Ori - I	dom 01.54	308	52	dom 02.54	330	59	dom 03.54	359	62	120
dom 13-10-13	17.24	17.57	03.39	04.11	V1106 Her - II	dom 16.29	34	71	dom 17.29	62	63	dom 18.29	78	52	-89
					DT Cam - I	dom 19.02	213	22	dom 20.02	218	29	dom 21.02	223	36	197
					V1106 Her - I	dom 19.32	90	41	dom 20.32	99	30	dom 21.32	108	19	-90
					V473 And - I	dom 20.24	264	75	dom 21.24	270	86	dom 22.24	92	83	401
					V423 Tau - I	dom 23.16	269	37	lun 00.16	280	48	lun 01.16	295	58	190
					V473 And - II	lun 01.13	108	52	lun 02.13	114	41	lun 03.13	120	31	401
lun 14-10-13	17.23	17.55	03.40	04.12	V1106 Her - II	lun 16.55	50	68	lun 17.55	71	58	lun 18.55	84	47	-95
					G1518.0913 Her - I	lun 18.06	90	33	lun 19.06	100	22	lun 20.06	109	11	-290
					V1106 Her - I	lun 19.59	95	35	lun 20.59	104	24	lun 21.59	113	13	-95
					V473 And - II	lun 20.29	264	76	lun 21.29	272	88	lun 22.29	93	81	401
					V1072 Her - II	lun 20.36	127	38	lun 21.36	132	29	lun 22.36	139	21	-55
					EZ Lac - II	lun 21.30	130	73	lun 22.30	123	64	lun 23.30	123	55	296
					BW Peg - II	lun 23.28	91	32	mar 00.28	101	20	mar 01.28	110	10	285
					V423 Tau - II	lun 23.49	276	44	mar 00.49	289	54	mar 01.49	308	64	198
					V473 And - I	mar 01.18	109	50	mar 02.18	115	40	mar 03.18	121	30	401
mar 15-10-13	17.21	17.54	03.41	04.14	G1518.0913 Her - I	mar 17.14	81	42	mar 18.14	92	31	mar 19.14	101	20	-293
					V1106 Her - II	mar 17.22	62	63	mar 18.22	78	52	mar 19.22	89	41	-100
					V691 Her - II	mar 17.43	84	34	mar 18.43	94	22	mar 19.43	103	11	-314
					V1072 Her - I	mar 17.46	119	64	mar 18.46	120	54	mar 19.46	123	45	-57
					BW Peg - I	mar 18.28	340	68	mar 19.28	19	69	mar 20.28	49	62	281
					V556 Lyr - II	mar 20.06	98	51	mar 21.06	106	40	mar 22.06	113	30	47
					V1187 Cyg - I	mar 20.18	104	61	mar 21.18	109	50	mar 22.18	115	39	134
					V473 And - I	mar 20.33	265	78	mar 21.33	280	89	mar 22.33	94	80	401
					V610 Cyg - II	mar 21.43	102	58	mar 22.43	109	47	mar 23.43	115	37	243
					V423 Tau - I	mer 00.22	283	50	mer 01.22	299	61	mer 02.22	326	69	206
					VV Eri - I	mer 01.04	10	58	mer 02.04	35	54	mer 03.04	55	46	436
					V473 And - II	mer 01.22	110	49	mer 02.22	116	39	mer 03.22	122	29	401
mer 16-10-13	17.20	17.52	03.42	04.15	G1518.0913 Her - I	mer 16.22	71	51	mer 17.22	84	40	mer 18.22	94	29	-297
					V1106 Her - II	mer 17.48	71	58	mer 18.48	84	47	mer 19.48	94	36	-105
					VV Eri - II	mer 19.45	273	19	mer 20.45	284	30	mer 21.45	297	41	439
					V473 And - II	mer 20.38	266	80	mer 21.38	81	89	mer 22.38	95	78	401
					V423 Tau - II	gio 00.55	292	57	gio 01.55	314	66	gio 02.55	350	72	214
					V473 And - I	gio 01.27	110	47	gio 02.27	116	37	gio 03.27	123	27	401
gio 17-10-13	17.18	17.51	03.43	04.16	EZ Lac - II	gio 16.28	237	54	gio 17.28	238	63	gio 18.28	232	72	293
					V1106 Her - II	gio 18.15	78	52	gio 19.15	90	41	gio 20.15	99	30	-111
					V1072 Her - II	gio 19.10	122	49	gio 20.10	126	40	gio 21.10	131	31	-62
					V473 And - I	gio 20.43	267	81	gio 21.43	88	88	gio 22.43	96	76	401
					V423 Tau - I	ven 01.28	304	63	ven 02.28	334	70	ven 03.28	17	71	222
					V473 And - II	ven 01.32	111	46	ven 02.32	117	36	ven 03.32	124	26	401
ven 18-10-13	17.17	17.49	03.45	04.17	V1072 Her - I	ven 16.20	128	76	ven 17.20	120	66	ven 18.20	120	57	-63
					FU Lac - II	ven 17.28	256	71	ven 18.28	253	82	ven 19.28	121	86	269
					V1106 Her - II	ven 18.41	84	47	ven 19.41	95	35	ven 20.41	104	24	-116
					V556 Lyr - II	ven 19.38	96	54	ven 20.38	104	43	ven 21.38	111	33	33
					QQ Lyr - II	ven 20.34	99	41	ven 21.34	107	30	ven 22.34	115	20	19
					V1187 Cyg - I	ven 20.38	107	55	ven 21.38	112	44	ven 22.38	118	34	123
					V473 And - II	ven 20.47	268	83	ven 21.47	90	86	ven 22.47	96	75	400
					V610 Cyg - II	ven 21.37	103	57	ven 22.37	109	46	ven 23.37	116	36	233
					BW Peg - I	ven 22.30	84	39	ven 23.30	94	28	sab 00.30	104	17	264
					V473 And - I	sab 01.36	112	44	sab 02.36	118	34	sab 03.36	125	25	400
					EZ Lac - I	sab 01.58	133	30	sab 02.58	139	23	sab 03.58	146	16	291
					V423 Tau - II	sab 02.02	321	68	sab 03.02	0	72	sab 04.02	40	68	230

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
sab 19-10-13	17.15	17.48	03.46	04.18	BW Peg - II	sab 17.30	317	64	sab 18.30	351	69	sab 19.30	29	67	259
					QQ Lyr - I	sab 17.31	56	74	sab 18.31	78	63	sab 19.31	90	52	15
					G1518.0913 Her - II	sab 17.36	88	35	sab 18.36	98	24	sab 19.36	107	13	-307
					V1106 Her - II	sab 19.08	90	41	sab 20.08	99	30	sab 21.08	108	19	-121
					V1072 Her - I	sab 20.33	128	35	sab 21.33	134	27	sab 22.33	141	19	-66
					V473 And - I	sab 20.52	269	84	sab 21.52	91	84	sab 22.52	97	73	400
					FU Lac - I	sab 20.56	105	70	sab 21.56	108	59	sab 22.56	113	49	266
					CQ Ori - II	sab 22.19	268	19	sab 23.19	278	30	dom 00.19	290	41	175
					VV Eri - II	sab 22.31	313	49	sab 23.31	335	56	dom 00.31	2	58	450
					V473 And - II	dom 01.41	113	43	dom 02.41	119	33	dom 03.41	126	23	400
					V423 Tau - I	dom 02.35	344	71	dom 03.35	26	70	dom 04.35	56	63	238
dom 20-10-13	17.14	17.46	03.47	04.19	V1106 Her - I	dom 16.31	50	68	dom 17.31	71	58	dom 18.31	84	47	-126
					G1518.0913 Her - II	dom 16.43	79	44	dom 17.43	90	33	dom 18.43	100	22	-311
					V691 Her - I	dom 17.30	85	32	dom 18.30	95	21	dom 19.30	104	10	-332
					V1072 Her - II	dom 17.43	119	61	dom 18.43	121	51	dom 19.43	125	42	-68
					V1106 Her - II	dom 19.34	95	35	dom 20.34	104	24	dom 21.34	113	14	-127
					DT Cam - II	dom 20.37	223	37	dom 21.37	226	45	dom 22.37	228	53	239
					V473 And - II	dom 20.57	270	86	dom 21.57	92	83	dom 22.57	98	72	399
					FU Lac - II	lun 00.24	122	33	lun 01.24	128	24	lun 02.24	135	16	262
					V473 And - I	lun 01.46	114	41	lun 02.46	120	31	lun 03.46	127	22	399
					V423 Tau - II	lun 03.08	11	72	lun 04.08	47	66	lun 05.08	68	57	245
					lun 21-10-13	17.13	17.45	03.48	04.20	V1106 Her - I	lun 16.57	62	63	lun 17.57	78
V556 Lyr - II	lun 19.09	93	58	lun 20.09						102	46	lun 21.09	109	36	19
EZ Lac - I	lun 20.56	131	74	lun 21.56						123	65	lun 22.56	122	56	287
V1187 Cyg - I	lun 20.59	110	49	lun 21.59						116	39	lun 22.59	122	29	111
V473 And - I	lun 21.01	272	88	lun 22.01						93	81	lun 23.01	99	70	398
V610 Cyg - II	lun 21.32	104	56	lun 22.32						110	45	lun 23.32	116	35	222
V473 And - II	mar 01.50	115	40	mar 02.50						121	30	mar 03.50	128	21	398
mar 22-10-13	17.11	17.43	03.49	04.21	V473 And - I	mar 16.17	244	37	mar 17.17	250	48	mar 18.17	255	58	398
					V1106 Her - I	mar 17.24	71	58	mar 18.24	84	47	mar 19.24	94	36	-137
					V1072 Her - I	mar 19.07	123	46	mar 20.07	127	37	mar 21.07	132	29	-73
					V473 And - II	mar 21.06	281	89	mar 22.06	94	80	mar 23.06	100	68	398
					BW Peg - II	mar 21.32	76	47	mar 22.32	87	36	mar 23.32	97	25	241
					VV Eri - II	mer 01.17	28	55	mer 02.17	49	48	mer 03.17	65	39	460
V473 And - I	mer 01.55	116	38	mer 02.55	122	29	mer 03.55	129	20	397					
mer 23-10-13	17.10	17.42	03.50	04.22	V1072 Her - II	mer 16.17	124	73	mer 17.17	119	63	mer 18.17	120	54	-74
					V473 And - II	mer 16.22	245	39	mer 17.22	251	49	mer 18.22	256	60	397
					BW Peg - I	mer 16.33	301	58	mer 17.33	326	66	mer 18.33	3	69	236
					V1106 Her - I	mer 17.50	78	52	mer 18.50	89	41	mer 19.50	99	30	-142
					VV Eri - I	mer 19.58	281	27	mer 20.58	293	37	mer 21.58	308	47	462
					V423 Tau - II	mer 20.36	251	15	mer 21.36	260	25	mer 22.36	269	37	265
					V473 And - I	mer 21.11	82	89	mer 22.11	95	78	mer 23.11	100	67	397
					CQ Ori - I	gio 00.58	304	50	gio 01.58	324	58	gio 02.58	352	62	207
					V473 And - II	gio 02.00	116	37	gio 03.00	123	27	gio 04.00	130	18	396
gio 24-10-13	17.08	17.41	03.51	04.23	V473 And - I	gio 16.27	245	40	gio 17.27	251	51	gio 18.27	257	61	396
					G1518.0913 Her - I	gio 17.05	86	37	gio 18.05	96	26	gio 19.05	106	15	-323
					V1106 Her - I	gio 18.17	84	47	gio 19.17	94	36	gio 20.17	104	25	-147
					V556 Lyr - II	gio 18.41	91	61	gio 19.41	99	49	gio 20.41	107	39	5
					V1072 Her - II	gio 20.31	130	33	gio 21.31	136	24	gio 22.31	143	17	-77
					V423 Tau - I	gio 21.09	256	21	gio 22.09	265	32	gio 23.09	276	43	272
					V473 And - II	gio 21.15	88	87	gio 22.15	96	76	gio 23.15	101	65	395
					V1187 Cyg - I	gio 21.19	113	44	gio 22.19	119	33	gio 23.19	126	24	99
					V610 Cyg - II	gio 21.26	104	55	gio 22.26	110	44	gio 23.26	117	34	210
					V473 And - I	ven 02.04	117	36	ven 03.04	124	26	ven 04.04	131	17	395
					ven 25-10-13	17.07	17.39	03.52	04.25	G1518.0913 Her - I	ven 16.12	77	46	ven 17.12	88
V473 And - II	ven 16.31	246	42	ven 17.31						252	52	ven 18.31	258	63	394
V1072 Her - I	ven 17.41	119	58	ven 18.41						122	49	ven 19.41	126	39	-79
V1106 Her - I	ven 18.43	90	41	ven 19.43						99	30	ven 20.43	108	19	-152
QQ Lyr - II	ven 20.15	100	40	ven 21.15						108	29	ven 22.15	116	19	-17
V473 And - I	ven 21.20	90	86	ven 22.20						96	75	ven 23.20	102	64	394
V423 Tau - II	ven 21.42	262	28	ven 22.42						272	39	ven 23.42	283	50	280
EZ Lac - II	sab 01.25	133	31	sab 02.25						139	23	sab 03.25	145	17	279
V473 And - II	sab 02.09	118	34	sab 03.09	125	25	sab 04.09	133	16	394					
sab 26-10-13	17.06	17.38	03.53	04.26	V1106 Her - II	sab 16.07	49	68	sab 17.07	70	58	sab 18.07	84	47	-156
					V473 And - I	sab 16.36	247	43	sab 17.36	253	54	sab 18.36	259	64	393

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					QQ Lyr - I	sab 17.12	61	72	sab 18.12	80	62	sab 19.12	91	51	-21
					FU Lac - I	sab 17.45	255	80	sab 18.45	149	88	sab 19.45	104	78	244
					V1106 Her - I	sab 19.10	95	35	sab 20.10	104	24	sab 21.10	113	14	-157
					BW Peg - I	sab 20.34	65	55	sab 21.34	79	44	sab 22.34	90	33	217
					V473 And - II	sab 21.25	91	84	sab 22.25	97	73	sab 23.25	103	62	393
					V423 Tau - I	sab 22.15	268	35	sab 23.15	278	46	dom 00.15	292	57	287
					VV Eri - I	sab 22.44	327	54	sab 23.44	353	58	dom 00.44	21	57	470
					V473 And - I	dom 02.14	119	33	dom 03.14	126	23	dom 04.14	134	15	393
dom 27-10-13	17.04	17.37	03.54	04.27	AK Ser - I	dom 16.05	31	29	dom 17.05	45	22	dom 18.05	57	13	-311
					V1106 Her - II	dom 16.33	61	63	dom 17.33	78	53	dom 18.33	89	42	-161
					V473 And - II	dom 16.41	248	45	dom 17.41	254	55	dom 18.41	259	66	392
					V556 Lyr - II	dom 18.12	88	64	dom 19.12	97	53	dom 20.12	105	42	-9
					V1072 Her - II	dom 19.04	124	44	dom 20.04	128	35	dom 21.04	134	26	-83
					FU Lac - II	dom 21.13	107	61	dom 22.13	112	51	dom 23.13	117	40	240
					V610 Cyg - II	dom 21.20	105	53	dom 22.20	111	43	dom 23.20	118	33	198
					V473 And - I	dom 21.30	92	83	dom 22.30	98	72	dom 23.30	103	61	391
					V1187 Cyg - I	dom 21.39	116	38	dom 22.39	122	28	dom 23.39	130	19	86
					DT Cam - I	dom 22.13	228	53	dom 23.13	226	61	lun 00.13	218	69	279
					V423 Tau - II	dom 22.49	274	42	dom 23.49	286	53	lun 00.49	304	63	294
					V473 And - II	lun 02.18	120	31	lun 03.18	127	22	lun 04.18	135	14	391
lun 28-10-13	17.03	17.36	03.55	04.28	V1072 Her - I	lun 16.15	122	70	lun 17.15	119	61	lun 18.15	121	51	-85
					V473 And - I	lun 16.45	249	46	lun 17.45	255	57	lun 18.45	260	68	390
					V1106 Her - II	lun 17.00	71	58	lun 18.00	84	47	lun 19.00	94	36	-166
					EZ Lac - II	lun 20.23	133	75	lun 21.23	123	66	lun 22.23	122	57	273
					V473 And - II	lun 21.34	93	81	lun 22.34	99	70	lun 23.34	104	59	390
					V423 Tau - I	lun 23.22	281	49	mar 00.22	296	59	mar 01.22	320	68	301
					V473 And - I	mar 02.23	121	30	mar 03.23	128	21	mar 04.23	136	13	389
mar 29-10-13	17.02	17.34	03.57	04.29	G1518.0913 Her - II	mar 16.34	84	40	mar 17.34	94	28	mar 18.34	104	17	-336
					V473 And - II	mar 16.50	250	48	mar 17.50	255	58	mar 18.50	261	69	388
					V1106 Her - II	mar 17.26	78	52	mar 18.26	89	41	mar 19.26	99	30	-171
					V1072 Her - I	mar 20.28	131	30	mar 21.28	138	22	mar 22.28	145	15	-87
					V473 And - I	mar 21.39	94	79	mar 22.39	100	68	mar 23.39	105	57	388
					V423 Tau - II	mar 23.55	290	55	mer 00.55	310	65	mer 01.55	343	71	308
					VV Eri - I	mer 01.30	43	51	mer 02.30	60	42	mer 03.30	74	32	477
mer 30-10-13	17.01	17.33	03.58	04.30	V473 And - I	mer 16.55	251	49	mer 17.55	256	60	mer 18.55	262	71	387
					V1072 Her - II	mer 17.38	120	56	mer 18.38	123	46	mer 19.38	127	37	-89
					V556 Lyr - II	mer 17.44	85	67	mer 18.44	95	56	mer 19.44	103	45	-23
					V1106 Her - II	mer 17.52	84	47	mer 18.52	94	36	mer 19.52	103	25	-176
					BW Peg - II	mer 19.37	52	61	mer 20.37	70	51	mer 21.37	83	41	192
					VV Eri - II	mer 20.11	288	34	mer 21.11	302	44	mer 22.11	321	52	478
					V610 Cyg - II	mer 21.14	105	52	mer 22.14	112	42	mer 23.14	118	32	185
					CQ Ori - II	mer 21.22	265	16	mer 22.22	276	27	mer 23.22	287	38	258
					V473 And - II	mer 21.44	95	78	mer 22.44	100	67	mer 23.44	106	56	386
					V1187 Cyg - I	mer 21.59	119	33	mer 22.59	126	23	mer 23.59	134	15	73
					V423 Tau - I	gio 00.28	301	62	gio 01.28	328	70	gio 02.28	10	72	315
gio 31-10-13	17.00	17.32	03.59	04.31	V1187 Cyg - II	gio 16.04	268	84	gio 17.04	92	85	gio 18.04	97	74	70
					V473 And - II	gio 16.59	251	51	gio 17.59	257	61	gio 18.59	262	72	385
					V1106 Her - II	gio 18.19	90	41	gio 19.19	99	30	gio 20.19	108	19	-180
					V473 And - I	gio 21.48	96	76	gio 22.48	101	65	gio 23.48	107	54	384
					V423 Tau - II	ven 01.01	316	67	ven 02.01	353	72	ven 03.01	34	69	321
ven 01-11-13	16.58	17.31	04.00	04.32	V473 And - I	ven 17.04	252	52	ven 18.04	258	63	ven 19.04	263	74	383
					V1106 Her - II	ven 18.45	94	36	ven 19.45	104	25	ven 20.45	112	14	-185
					V1072 Her - I	ven 19.02	125	41	ven 20.02	130	32	ven 21.02	136	24	-93
					QQ Lyr - II	ven 19.56	101	38	ven 20.56	109	27	ven 21.56	118	17	-53
					V473 And - II	ven 21.53	96	75	ven 22.53	102	64	ven 23.53	107	53	382
					EZ Lac - I	sab 00.51	132	32	sab 01.51	138	24	sab 02.51	145	17	263
					V423 Tau - I	sab 01.34	337	71	sab 02.34	20	71	sab 03.34	52	64	328
sab 02-11-13	16.57	17.30	04.01	04.33	V1106 Her - I	sab 16.09	61	63	sab 17.09	78	53	sab 18.09	89	42	-189
					V1072 Her - II	sab 16.12	120	68	sab 17.12	120	58	sab 18.12	122	48	-95
					QQ Lyr - I	sab 16.54	64	71	sab 17.54	82	60	sab 18.54	92	49	-57
					G1518.0913 Her - I	sab 16.56	91	33	sab 17.56	100	21	sab 18.56	110	11	-345
					V473 And - II	sab 17.09	253	54	sab 18.09	259	64	sab 19.09	264	76	380
					V556 Lyr - II	sab 17.15	81	70	sab 18.15	92	59	sab 19.15	101	48	-37
					V610 Cyg - II	sab 21.08	106	51	sab 22.08	112	41	sab 23.08	119	31	172
					V473 And - I	sab 21.58	97	73	sab 22.58	103	62	sab 23.58	108	51	380
					VV Eri - II	sab 22.57	344	57	sab 23.57	12	58	dom 00.57	37	53	483

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					V423 Tau - II	dom 02.07	4	72	dom 03.07	42	68	dom 04.07	65	58	334
dom 03-11-13	16.56	17.29	04.02	04.35	G1518.0913 Her - I	dom 16.03	82	42	dom 17.03	93	30	dom 18.03	102	19	-347
					V1187 Cyg - II	dom 16.24	58	90	dom 17.24	95	79	dom 18.24	100	68	57
					V1106 Her - I	dom 16.35	70	58	dom 17.35	84	47	dom 18.35	94	36	-194
					V473 And - I	dom 17.13	254	55	dom 18.13	259	66	dom 19.13	265	77	378
					FU Lac - II	dom 18.02	208	88	dom 19.02	105	80	dom 20.02	105	69	214
					BW Peg - I	dom 18.39	33	67	dom 19.39	58	59	dom 20.39	74	48	166
					V1072 Her - II	dom 20.25	133	28	dom 21.25	140	20	dom 22.25	147	13	-97
					V473 And - II	dom 22.02	98	71	dom 23.02	103	60	lun 00.02	109	50	378
					DT Cam - II	dom 23.48	218	69	lun 00.48	197	75	lun 01.48	165	75	314
					CQ Ori - I	lun 00.01	300	47	lun 01.01	319	56	lun 02.01	346	61	287
					V423 Tau - I	lun 02.40	29	70	lun 03.40	58	62	lun 04.40	75	52	341
lun 04-11-13	16.55	17.28	04.03	04.36	V1106 Her - I	lun 17.02	78	53	lun 18.02	89	42	lun 19.02	99	30	-198
					V473 And - II	lun 17.18	255	57	lun 18.18	260	68	lun 19.18	266	79	376
					V1072 Her - I	lun 17.35	121	53	lun 18.35	124	43	lun 19.35	129	34	-98
					EZ Lac - I	lun 19.50	135	76	lun 20.50	124	67	lun 21.50	122	57	256
					FU Lac - I	lun 21.30	111	53	lun 22.30	116	42	lun 23.30	122	33	209
					V473 And - I	lun 22.07	99	70	lun 23.07	104	59	mar 00.07	110	48	375
					V423 Tau - II	mar 03.13	49	66	mar 04.13	69	56	mar 05.13	83	45	347
mar 05-11-13	16.54	17.27	04.04	04.37	V556 Lyr - II	mar 16.47	76	73	mar 17.47	90	62	mar 18.47	99	51	-50
					V473 And - I	mar 17.23	255	58	mar 18.23	261	69	mar 19.23	266	80	373
					V1106 Her - I	mar 17.28	84	47	mar 18.28	94	36	mar 19.28	103	25	-203
					V423 Tau - II	mar 19.35	249	13	mar 20.35	258	24	mar 21.35	268	35	351
					V610 Cyg - II	mar 21.03	107	50	mar 22.03	113	40	mar 23.03	120	30	158
					V473 And - II	mar 22.12	100	68	mar 23.12	105	57	mer 00.12	111	47	373
					VV Eri - II	mer 01.43	55	45	mer 02.43	70	35	mer 03.43	81	25	486
mer 06-11-13	16.53	17.26	04.05	04.38	V1187 Cyg - II	mer 16.44	92	84	mer 17.44	98	73	mer 18.44	103	62	44
					V473 And - II	mer 17.27	256	60	mer 18.27	262	71	mer 19.27	267	82	371
					V1106 Her - I	mer 17.55	89	41	mer 18.55	99	30	mer 19.55	108	19	-207
					V1072 Her - II	mer 18.59	126	39	mer 19.59	132	30	mer 20.59	138	22	-102
					V423 Tau - I	mer 20.09	255	20	mer 21.09	264	31	mer 22.09	274	42	357
					VV Eri - I	mer 20.24	298	41	mer 21.24	314	50	mer 22.24	337	56	487
					V473 And - I	mer 22.16	100	67	mer 23.16	106	56	gio 00.16	112	45	370
gio 07-11-13	16.52	17.25	04.06	04.39	V1072 Her - I	gio 16.09	120	65	gio 17.09	120	55	gio 18.09	123	46	-104
					G1518.0913 Her - II	gio 16.25	89	35	gio 17.25	99	23	gio 18.25	108	13	-353
					V473 And - I	gio 17.32	257	61	gio 18.32	262	72	gio 19.32	268	84	368
					BW Peg - II	gio 17.41	8	69	gio 18.41	42	65	gio 19.41	64	56	139
					V1106 Her - I	gio 18.21	94	36	gio 19.21	103	25	gio 20.21	112	14	-212
					V423 Tau - II	gio 20.42	260	26	gio 21.42	270	37	gio 22.42	281	49	363
					V473 And - II	gio 22.21	101	65	gio 23.21	107	54	ven 00.21	112	44	367
					CQ Ori - II	ven 02.40	13	61	ven 03.40	40	56	ven 04.40	59	48	314
ven 08-11-13	16.51	17.24	04.07	04.40	V556 Lyr - II	ven 16.18	70	76	ven 17.18	87	65	ven 18.18	96	54	-64
					V473 And - II	ven 17.37	258	63	ven 18.37	263	74	ven 19.37	269	85	365
					QQ Lyr - II	ven 19.37	102	37	ven 20.37	110	26	ven 21.37	119	16	-88
					V610 Cyg - II	ven 20.57	107	49	ven 21.57	114	39	ven 22.57	120	29	144
					V423 Tau - I	ven 21.15	266	33	ven 22.15	277	44	ven 23.15	290	55	369
					V473 And - I	ven 22.26	102	64	ven 23.26	107	53	sab 00.26	113	42	364
					EZ Lac - II	sab 00.18	132	33	sab 01.18	137	25	sab 02.18	144	18	243
sab 09-11-13	16.50	17.23	04.08	04.41	V1106 Her - II	sab 16.11	70	58	sab 17.11	84	47	sab 18.11	94	36	-220
					QQ Lyr - I	sab 16.35	68	69	sab 17.35	83	59	sab 18.35	94	47	-92
					V1187 Cyg - II	sab 17.04	95	78	sab 18.04	100	67	sab 19.04	106	56	31
					V1072 Her - II	sab 17.33	121	50	sab 18.33	125	41	sab 19.33	130	32	-107
					V473 And - I	sab 17.41	259	65	sab 18.41	264	76	sab 19.41	271	87	362
					V423 Tau - II	sab 21.48	272	40	sab 22.48	284	51	sab 23.48	301	61	375
					V473 And - II	sab 22.30	103	62	sab 23.30	108	51	dom 00.30	114	41	362
					VV Eri - I	sab 23.10	3	58	dom 00.10	29	55	dom 01.10	50	48	489
dom 10-11-13	16.49	17.22	04.09	04.42	V1106 Her - II	dom 16.37	78	53	dom 17.37	89	42	dom 18.37	99	31	-224
					V473 And - II	dom 17.46	259	66	dom 18.46	265	77	dom 19.46	274	88	359
					VV Eri - II	dom 17.52	271	16	dom 18.52	281	27	dom 19.52	294	38	489
					CQ Ori - II	dom 20.26	263	14	dom 21.26	273	25	dom 22.26	284	36	332
					BW Peg - II	dom 21.43	92	31	dom 22.43	101	20	dom 23.43	110	10	117
					V423 Tau - I	dom 22.21	279	47	dom 23.21	293	58	lun 00.21	316	67	381
					V473 And - I	dom 22.35	103	60	dom 23.35	109	50	lun 00.35	115	39	358
					DT Cam - I	lun 01.24	163	75	lun 02.24	142	69	lun 03.24	134	62	344

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
lun 11-11-13	16.48	17.21	04.10	04.43	V556 Lyr - II	lun 15.50	62	79	lun 16.50	83	68	lun 17.50	94	57	-78
					BW Peg - I	lun 16.43	340	68	lun 17.43	19	69	lun 18.43	49	62	112
					V1106 Her - II	lun 17.04	84	47	lun 18.04	94	36	lun 19.04	103	25	-228
					V473 And - I	lun 17.51	260	68	lun 18.51	266	79	lun 19.51	335	90	356
					FU Lac - I	lun 18.19	107	82	lun 19.19	104	71	lun 20.19	108	60	180
					V1072 Her - I	lun 18.56	128	36	lun 19.56	133	28	lun 20.56	140	20	-110
					EZ Lac - II	lun 19.17	137	76	lun 20.17	124	68	lun 21.17	122	58	234
					V610 Cyg - II	lun 20.51	108	48	lun 21.51	114	38	lun 22.51	121	28	129
					V473 And - II	lun 22.40	104	59	lun 23.40	110	48	mar 00.40	116	38	355
					V423 Tau - II	lun 22.54	287	54	lun 23.54	306	64	mar 00.54	337	71	386
mar 12-11-13	16.47	17.20	04.12	04.44	G1518.0913 Her - I	mar 15.54	87	37	mar 16.54	97	26	mar 17.54	106	15	-359
					V1072 Her - II	mar 16.07	119	62	mar 17.07	121	52	mar 18.07	124	43	-112
					V1187 Cyg - II	mar 17.25	98	72	mar 18.25	103	61	mar 19.25	109	50	17
					V1106 Her - II	mar 17.30	89	41	mar 18.30	99	30	mar 19.30	108	19	-232
					V473 And - II	mar 17.55	261	69	mar 18.55	266	80	mar 19.55	85	88	353
					FU Lac - II	mar 21.47	115	44	mar 22.47	121	34	mar 23.47	127	25	175
					V473 And - I	mar 22.44	105	57	mar 23.44	111	47	mer 00.44	117	36	352
					V423 Tau - I	mar 23.27	298	60	mer 00.27	323	69	mer 01.27	3	72	391
					VV Eri - I	mer 01.56	65	39	mer 02.56	78	28	mer 03.56	89	17	489
					mer 13-11-13	16.47	17.20	04.13	04.46	V1106 Her - II	mer 17.57	94	36	mer 18.57	103
V473 And - I	mer 18.00	262	71	mer 19.00						267	82	mer 20.00	89	87	349
VV Eri - II	mer 20.37	308	47	mer 21.37						329	55	mer 22.37	355	58	489
V473 And - II	mer 22.49	106	56	mer 23.49						112	45	gio 00.49	118	35	348
V423 Tau - II	gio 00.00	312	66	gio 01.00						346	72	gio 02.00	29	70	397
gio 14-11-13	16.46	17.19	04.14	04.47	V1072 Her - I	gio 17.30	122	47	gio 18.30	127	38	gio 19.30	132	30	-115
					V473 And - II	gio 18.05	262	72	gio 19.05	268	84	gio 20.05	90	85	346
					BW Peg - I	gio 20.45	84	39	gio 21.45	94	28	gio 22.45	104	17	89
					V610 Cyg - II	gio 20.45	109	47	gio 21.45	115	37	gio 22.45	122	27	114
					V473 And - I	gio 22.54	107	54	gio 23.54	112	44	ven 00.54	119	34	345
					CQ Ori - I	gio 23.04	297	45	ven 00.04	314	54	ven 01.04	339	61	356
					V423 Tau - I	ven 00.33	331	70	ven 01.33	13	72	ven 02.33	48	66	402
ven 15-11-13	16.45	17.18	04.15	04.48	BW Peg - II	ven 15.45	318	64	ven 16.45	352	69	ven 17.45	30	67	84
					V1106 Her - I	ven 15.46	70	58	ven 16.46	83	47	ven 17.46	94	36	-243
					V1187 Cyg - II	ven 17.45	101	66	ven 18.45	106	55	ven 19.45	112	45	4
					V473 And - I	ven 18.09	263	74	ven 19.09	269	85	ven 20.09	92	84	342
					QQ Lyr - II	ven 19.18	103	35	ven 20.18	112	24	ven 21.18	120	14	-122
					V473 And - II	ven 22.58	107	53	ven 23.58	113	42	sab 00.58	120	32	341
					EZ Lac - I	ven 23.45	131	34	sab 00.45	137	26	sab 01.45	143	18	220
					V423 Tau - II	sab 01.07	357	72	sab 02.07	37	69	sab 03.07	62	60	407
sab 16-11-13	16.44	17.17	04.16	04.49	V1106 Her - I	sab 16.13	77	53	sab 17.13	89	42	sab 18.13	99	31	-246
					QQ Lyr - I	sab 16.16	70	68	sab 17.16	85	57	sab 18.16	95	46	-126
					V473 And - II	sab 18.14	264	76	sab 19.14	271	87	sab 20.14	93	82	338
					V1072 Her - II	sab 18.54	129	34	sab 19.54	135	25	sab 20.54	142	18	-118
					V473 And - I	sab 23.03	108	51	dom 00.03	114	41	dom 01.03	121	31	338
					VV Eri - II	sab 23.23	21	57	dom 00.23	44	51	dom 01.23	61	42	487
					V423 Tau - I	dom 01.40	23	71	dom 02.40	54	64	dom 03.40	73	54	412
dom 17-11-13	16.44	17.17	04.17	04.50	V1072 Her - I	dom 16.04	119	59	dom 17.04	121	50	dom 18.04	125	40	-119
					V1106 Her - I	dom 16.39	84	47	dom 17.39	94	36	dom 18.39	103	25	-250
					VV Eri - I	dom 18.05	278	24	dom 19.05	289	35	dom 20.05	304	45	487
					V473 And - I	dom 18.19	265	77	dom 19.19	274	88	dom 20.19	93	80	335
					V610 Cyg - II	dom 20.40	109	46	dom 21.40	116	36	dom 22.40	122	26	99
					V473 And - II	dom 23.08	109	50	lun 00.08	115	39	lun 01.08	122	29	334
					V423 Tau - II	lun 02.13	44	67	lun 03.13	66	58	lun 04.13	81	47	416
					DT Cam - II	lun 02.59	134	61	lun 03.59	132	53	lun 04.59	133	45	369
					lun 18-11-13	16.43	17.16	04.18	04.51	V1106 Her - I	lun 17.06	89	42	lun 18.06	99
V1187 Cyg - II	lun 18.05	104	60	lun 19.05						109	50	lun 20.05	115	39	-10
V473 And - II	lun 18.24	266	79	lun 19.24						354	90	lun 20.24	94	79	331
V423 Tau - II	lun 18.35	248	11	lun 19.35						257	22	lun 20.35	266	33	419
EZ Lac - I	lun 18.44	139	77	lun 19.44						125	69	lun 20.44	122	59	210
BW Peg - II	lun 19.47	76	47	lun 20.47						87	36	lun 21.47	97	25	61
V473 And - I	lun 23.12	110	48	mar 00.12						116	38	mar 01.12	122	28	330
CQ Ori - II	mar 01.43	7	62	mar 02.43						35	58	mar 03.43	56	50	379
V423 Tau - I	mar 02.46	59	61	mar 03.46						76	51	mar 04.46	88	40	421
mar 19-11-13	16.42	17.16	04.19	04.52	V1072 Her - II	mar 17.28	123	45	mar 18.28	128	36	mar 19.28	134	27	-122
					V1106 Her - I	mar 17.32	94	36	mar 18.32	103	25	mar 19.32	112	14	-257

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					V473 And - I	mar 18.28	267	80	mar 19.28	86	88	mar 20.28	95	77	327
					FU Lac - II	mar 18.36	104	73	mar 19.36	107	62	mar 20.36	111	52	142
					V423 Tau - I	mar 19.08	253	18	mar 20.08	263	29	mar 21.08	272	40	424
					V473 And - II	mar 23.17	111	47	mer 00.17	117	36	mer 01.17	123	27	326
					VV Eri - II	mer 02.09	74	32	mer 03.09	85	21	mer 04.09	95	10	484
					V423 Tau - II	mer 03.19	70	55	mer 04.19	83	44	mer 05.19	94	33	425
mer 20-11-13	16.42	17.15	04.20	04.53	V473 And - II	mer 18.33	267	82	mer 19.33	89	87	mer 20.33	96	76	322
					V423 Tau - II	mer 19.41	259	25	mer 20.41	268	36	mer 21.41	279	47	428
					V610 Cyg - II	mer 20.34	110	45	mer 21.34	116	35	mer 22.34	123	25	83
					VV Eri - I	mer 20.50	322	53	mer 21.50	346	58	mer 22.50	14	58	483
					FU Lac - I	mer 22.04	120	36	mer 23.04	126	27	gio 00.04	133	18	137
					V473 And - I	mer 23.22	112	45	gio 00.22	118	35	gio 01.22	124	25	322
					V423 Tau - I	gio 03.52	79	49	gio 04.52	90	37	gio 05.52	99	26	430
gio 21-11-13	16.41	17.15	04.21	04.54	G1518.0913 Her - I	gio 15.45	91	32	gio 16.45	101	21	gio 17.45	110	10	-363
					V1187 Cyg - II	gio 18.25	107	55	gio 19.25	112	44	gio 20.25	118	34	-23
					V473 And - I	gio 18.38	268	84	gio 19.38	90	85	gio 20.38	97	74	318
					V1072 Her - I	gio 18.51	131	31	gio 19.51	137	23	gio 20.51	144	16	-125
					CQ Ori - II	gio 19.29	261	11	gio 20.29	271	22	gio 21.29	282	33	393
					V423 Tau - I	gio 20.14	265	31	gio 21.14	275	43	gio 22.14	287	53	433
					V473 And - II	gio 23.27	112	44	ven 00.27	119	34	ven 01.27	126	24	317
ven 22-11-13	16.41	17.14	04.22	04.55	V1106 Her - II	ven 15.48	77	53	ven 16.48	89	42	ven 17.48	98	31	-267
					V1072 Her - II	ven 16.01	120	57	ven 17.01	122	47	ven 18.01	127	38	-126
					V473 And - II	ven 18.42	270	85	ven 19.42	92	84	ven 20.42	98	72	314
					BW Peg - I	ven 18.49	66	54	ven 19.49	80	44	ven 20.49	90	33	33
					QQ Lyr - II	ven 18.59	105	33	ven 19.59	113	23	ven 20.59	121	13	-154
					V423 Tau - II	ven 20.47	271	38	ven 21.47	282	49	ven 22.47	297	60	437
					EZ Lac - II	ven 23.12	131	34	sab 00.12	136	26	sab 01.12	143	19	193
					V473 And - I	ven 23.31	113	42	sab 00.31	120	32	sab 01.31	127	23	313
sab 23-11-13	16.40	17.14	04.23	04.56	QQ Lyr - I	sab 15.57	73	66	sab 16.57	87	55	sab 17.57	96	44	-158
					V1106 Her - II	sab 16.15	83	47	sab 17.15	94	36	sab 18.15	103	25	-270
					V473 And - I	sab 18.47	271	87	sab 19.47	93	82	sab 20.47	98	71	310
					V610 Cyg - II	sab 20.28	110	44	sab 21.28	117	34	sab 22.28	124	24	67
					V423 Tau - I	sab 21.20	277	45	sab 22.20	291	56	sab 23.20	311	66	441
					V473 And - II	sab 23.36	114	41	dom 00.36	121	31	dom 01.36	128	22	309
					VV Eri - I	sab 23.36	38	53	dom 00.36	56	45	dom 01.36	71	35	479
dom 24-11-13	16.40	17.13	04.24	04.57	V1106 Her - II	dom 16.41	89	42	dom 17.41	99	31	dom 18.41	107	20	-273
					V1072 Her - I	dom 17.25	125	42	dom 18.25	129	33	dom 19.25	135	25	-128
					VV Eri - II	dom 18.18	285	31	dom 19.18	299	42	dom 20.18	316	51	477
					V1187 Cyg - II	dom 18.45	110	49	dom 19.45	116	39	dom 20.45	122	29	-36
					V473 And - II	dom 18.52	274	88	dom 19.52	94	80	dom 20.52	99	69	305
					V423 Tau - II	dom 21.54	285	52	dom 22.54	302	62	dom 23.54	331	70	444
					V473 And - I	dom 23.41	115	39	lun 00.41	122	29	lun 01.41	129	20	304
lun 25-11-13	16.40	17.13	04.25	04.58	V1106 Her - II	lun 17.08	94	36	lun 18.08	103	25	lun 19.08	112	14	-276
					EZ Lac - II	lun 18.11	142	78	lun 19.11	125	69	lun 20.11	122	60	182
					V473 And - I	lun 18.56	16	90	lun 19.56	94	79	lun 20.56	100	68	300
					CQ Ori - I	lun 22.08	293	43	lun 23.08	310	52	mar 00.08	333	60	412
					V423 Tau - I	lun 22.27	295	58	lun 23.27	318	67	mar 00.27	356	72	448
					V473 And - II	lun 23.45	116	38	mar 00.45	123	28	mar 01.45	130	19	299
mar 26-11-13	16.39	17.13	04.26	04.59	BW Peg - II	mar 17.51	52	61	mar 18.51	70	51	mar 19.51	83	40	4
					V1072 Her - II	mar 18.49	132	29	mar 19.49	139	21	mar 20.49	146	14	-130
					V473 And - II	mar 19.01	86	88	mar 20.01	95	77	mar 21.01	101	66	296
					V610 Cyg - II	mar 20.22	111	43	mar 21.22	118	33	mar 22.22	125	23	51
					V423 Tau - II	mar 23.00	308	64	mer 00.00	340	71	mer 01.00	23	71	452
					V473 And - I	mar 23.50	117	36	mer 00.50	124	27	mer 01.50	131	18	295
mer 27-11-13	16.39	17.12	04.27	05.00	V1072 Her - I	mer 15.59	120	54	mer 16.59	124	44	mer 17.59	128	35	-131
					FU Lac - I	mer 18.53	106	64	mer 19.53	110	54	mer 20.53	115	44	102
					V1187 Cyg - II	mer 19.05	113	44	mer 20.05	119	33	mer 21.05	126	24	-50
					V473 And - I	mer 19.06	89	87	mer 20.06	96	76	mer 21.06	101	65	291
					VV Eri - II	mer 21.04	338	56	mer 22.04	5	58	mer 23.04	31	55	471
					V423 Tau - I	mer 23.33	325	69	gio 00.33	6	72	gio 01.33	44	67	455
					V473 And - II	mer 23.55	118	35	gio 00.55	125	25	gio 01.55	132	17	290
gio 28-11-13	16.38	17.12	04.28	05.01	V556 Lyr - I	gio 19.06	112	31	gio 20.06	120	21	gio 21.06	128	12	-150
					V473 And - II	gio 19.10	91	85	gio 20.10	97	74	gio 21.10	102	63	286
					V473 And - I	gio 23.59	119	34	ven 00.59	126	24	ven 01.59	133	15	285

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					V423 Tau - II	ven 00.06	350	72	ven 01.06	32	70	ven 02.06	59	62	458
ven 29-11-13	16.38	17.12	04.29	05.02	V1106 Her - I	ven 15.50	83	48	ven 16.50	94	36	ven 17.50	103	25	-286
					V1072 Her - II	ven 17.22	126	40	ven 18.22	131	31	ven 19.22	137	23	-133
					QQ Lyr - II	ven 18.40	106	32	ven 19.40	114	21	ven 20.40	123	12	-183
					V473 And - I	ven 19.15	92	84	ven 20.15	98	72	ven 21.15	103	61	281
					V610 Cyg - II	ven 20.17	112	42	ven 21.17	118	32	ven 22.17	125	22	35
					EZ Lac - I	ven 22.39	130	35	ven 23.39	136	27	sab 00.39	142	20	164
					V473 And - II	sab 00.04	120	32	sab 01.04	127	23	sab 02.04	134	14	280
					V423 Tau - I	sab 00.39	17	71	sab 01.39	50	65	sab 02.39	70	55	461
					CQ Ori - II	sab 00.46	360	62	sab 01.46	29	59	sab 02.46	52	52	430
sab 30-11-13	16.38	17.12	04.29	05.03	QQ Lyr - I	sab 15.38	76	65	sab 16.38	88	54	sab 17.38	98	43	-187
					V1106 Her - I	sab 16.17	89	42	sab 17.17	98	31	sab 18.17	107	20	-289
					BW Peg - I	sab 16.53	33	66	sab 17.53	58	58	sab 18.53	75	48	-25
					V473 And - II	sab 19.20	93	82	sab 20.20	98	71	sab 21.20	104	60	276
					V1187 Cyg - II	sab 19.25	116	38	sab 20.25	122	28	sab 21.25	130	19	-63
					VV Eri - II	sab 23.49	51	48	dom 00.49	66	38	dom 01.49	79	27	463
					V473 And - I	dom 00.09	121	31	dom 01.09	128	21	dom 02.09	135	13	275
					V423 Tau - II	dom 01.12	39	68	dom 02.12	64	59	dom 03.12	79	49	464
dom 01-12-13	16.38	17.11	04.30	05.04	V1106 Her - I	dom 16.43	94	36	dom 17.43	103	25	dom 18.43	112	15	-291
					V423 Tau - II	dom 17.34	246	10	dom 18.34	255	20	dom 19.34	265	31	466
					VV Eri - I	dom 18.31	294	38	dom 19.31	310	48	dom 20.31	330	55	460
					V556 Lyr - I	dom 18.37	110	34	dom 19.37	118	24	dom 20.37	126	14	-161
					V473 And - I	dom 19.24	94	80	dom 20.24	99	69	dom 21.24	105	58	271
					V473 And - II	lun 00.13	122	29	lun 01.13	129	20	lun 02.13	137	12	270
					V423 Tau - I	lun 01.45	56	63	lun 02.45	74	53	lun 03.45	86	42	467
lun 02-12-13	16.38	17.11	04.31	05.05	V1072 Her - II	lun 15.56	121	51	lun 16.56	125	42	lun 17.56	130	33	-136
					EZ Lac - I	lun 17.38	145	78	lun 18.38	126	70	lun 19.38	122	61	151
					V423 Tau - I	lun 18.07	252	16	lun 19.07	261	27	lun 20.07	271	38	469
					V473 And - II	lun 19.29	94	79	lun 20.29	100	68	lun 21.29	105	57	266
					V610 Cyg - II	lun 20.11	112	41	lun 21.11	119	31	lun 22.11	126	21	19
					V423 Tau - II	mar 02.18	68	57	mar 03.18	82	46	mar 04.18	92	35	470
mar 03-12-13	16.38	17.11	04.32	05.06	V423 Tau - II	mar 18.40	258	23	mar 19.40	267	34	mar 20.40	277	45	471
					V473 And - I	mar 19.34	95	77	mar 20.34	101	66	mar 21.34	106	55	260
					V1187 Cyg - II	mar 19.46	119	33	mar 20.46	126	23	mar 21.46	134	15	-76
					V423 Tau - I	mer 02.51	77	50	mer 03.51	88	39	mer 04.51	98	28	472
					CQ Ori - I	mer 03.25	66	43	mer 04.25	79	32	mer 05.25	90	21	445
mer 04-12-13	16.37	17.11	04.33	05.07	FU Lac - I	mer 15.42	245	85	mer 16.42	109	83	mer 17.42	104	72	66
					BW Peg - II	mer 15.56	8	69	mer 16.56	42	64	mer 17.56	64	55	-54
					V1072 Her - I	mer 17.20	127	37	mer 18.20	133	28	mer 19.20	139	21	-137
					V556 Lyr - I	mer 18.09	108	37	mer 19.09	116	27	mer 20.09	124	17	-172
					V423 Tau - I	mer 19.14	263	30	mer 20.14	273	41	mer 21.14	285	52	474
					V473 And - II	mer 19.38	96	76	mer 20.38	101	64	mer 21.38	107	54	255
					VV Eri - I	mer 21.17	356	58	mer 22.17	23	56	mer 23.17	46	50	451
					V423 Tau - II	gio 03.25	84	44	gio 04.25	94	32	gio 05.25	104	21	475
gio 05-12-13	16.37	17.11	04.34	05.08	VV Eri - II	gio 15.58	268	13	gio 16.58	279	25	gio 17.58	290	35	448
					FU Lac - II	gio 19.10	109	56	gio 20.10	114	45	gio 21.10	120	36	60
					V473 And - I	gio 19.43	97	74	gio 20.43	102	63	gio 21.43	108	52	249
					V423 Tau - II	gio 19.47	269	36	gio 20.47	280	48	gio 21.47	295	58	476
					V610 Cyg - II	gio 20.05	113	40	gio 21.05	120	30	gio 22.05	127	20	3
					V423 Tau - I	ven 03.58	91	37	ven 04.58	100	26	ven 05.58	109	15	477
ven 06-12-13	16.37	17.11	04.35	05.08	V1106 Her - II	ven 15.53	89	42	ven 16.53	98	31	ven 17.53	107	20	-302
					V473 And - II	ven 19.48	98	72	ven 20.48	103	61	ven 21.48	109	51	244
					V423 Tau - I	ven 20.20	276	43	ven 21.20	288	54	ven 22.20	307	64	478
					CQ Ori - I	ven 21.11	290	41	ven 22.11	306	50	ven 23.11	327	58	453
					EZ Lac - II	ven 22.06	130	36	ven 23.06	135	28	sab 00.06	141	20	132
sab 07-12-13	16.37	17.11	04.35	05.09	V1072 Her - I	sab 15.53	122	48	sab 16.53	126	39	sab 17.53	131	30	-139
					V1106 Her - II	sab 16.19	94	36	sab 17.19	103	25	sab 18.19	112	15	-304
					V556 Lyr - I	sab 17.40	106	40	sab 18.40	114	29	sab 19.40	121	19	-183
					V473 And - I	sab 19.52	98	71	sab 20.52	104	60	sab 21.52	109	49	238
					BW Peg - II	sab 19.57	92	31	sab 20.57	101	20	sab 21.57	110	9	-76
					V423 Tau - II	sab 20.53	283	50	sab 21.53	299	61	sab 22.53	325	69	480
					VV Eri - I	dom 00.02	62	41	dom 01.02	75	31	dom 02.02	86	20	440
dom 08-12-13	16.37	17.11	04.36	05.10	VV Eri - II	dom 18.44	304	45	dom 19.44	323	53	dom 20.44	348	58	437

Day	Sun	Sun	Sun	Sun	Star Name	1h before			Time of			1h after			Helio Corr
	-12°	-18°	-18°	-12°		Min	Azi	Alt	minimum	Azi	Alt	Min	Azi	Alt	
					V473 And - II	dom 19.57	99	69	dom 20.57	105	58	dom 21.57	110	48	233
					V610 Cyg - II	dom 19.59	114	39	dom 20.59	120	29	dom 21.59	128	19	-13
					V423 Tau - I	dom 21.26	292	57	dom 22.26	313	66	dom 23.26	349	72	482
lun 09-12-13	16.38	17.11	04.37	05.11	EZ Lac - II	lun 17.05	148	79	lun 18.05	127	71	lun 19.05	122	62	118
					V1072 Her - II	lun 17.17	129	35	lun 18.17	134	26	lun 19.17	141	19	-140
					V473 And - I	lun 20.02	100	68	lun 21.02	105	57	lun 22.02	111	46	227
					V423 Tau - II	lun 21.59	304	63	lun 22.59	333	70	lun 23.59	16	71	483
mar 10-12-13	16.38	17.12	04.38	05.12	V556 Lyr - I	mar 17.12	104	43	mar 18.12	112	32	mar 19.12	119	22	-193
					V473 And - II	mar 20.06	101	66	mar 21.06	106	55	mar 22.06	112	45	221
					V423 Tau - I	mar 22.32	320	68	mar 23.32	359	72	mer 00.32	39	68	485
					CQ Ori - II	mar 23.50	353	62	mer 00.50	23	60	mer 01.50	47	54	464
mer 11-12-13	16.38	17.12	04.39	05.12	BW Peg - I	mer 18.59	84	39	mer 19.59	95	28	mer 20.59	104	17	-104
					V610 Cyg - II	mer 19.54	114	38	mer 20.54	121	28	mer 21.54	128	19	-30
					V473 And - I	mer 20.11	101	64	mer 21.11	107	54	mer 22.11	113	43	215
					VV Eri - II	mer 21.30	15	58	mer 22.30	39	52	mer 23.30	58	44	424
					V423 Tau - II	mer 23.05	343	71	gio 00.05	26	70	gio 01.05	56	63	486
gio 12-12-13	16.38	17.12	04.39	05.13	V1072 Her - II	gio 15.51	123	46	gio 16.51	127	37	gio 17.51	133	28	-142
					FU Lac - II	gio 15.59	114	85	gio 16.59	104	74	gio 17.59	106	64	23
					VV Eri - I	gio 16.11	275	21	gio 17.11	286	32	gio 18.11	300	42	421
					V473 And - II	gio 20.16	102	63	gio 21.16	108	52	gio 22.16	114	42	209
					V423 Tau - I	gio 23.38	10	72	ven 00.38	46	66	ven 01.38	68	57	487
ven 13-12-13	16.38	17.12	04.40	05.14	V1106 Her - I	ven 15.55	94	37	ven 16.55	103	26	ven 17.55	112	15	-313
					V556 Lyr - I	ven 16.44	102	46	ven 17.44	109	35	ven 18.44	117	25	-202
					FU Lac - I	ven 19.27	113	47	ven 20.27	119	37	ven 21.27	125	28	16
					V473 And - I	ven 20.21	103	61	ven 21.21	109	51	ven 22.21	115	40	203
					EZ Lac - I	ven 21.33	129	37	ven 22.33	135	28	ven 23.33	141	21	98
					V423 Tau - II	sab 00.12	34	69	sab 01.12	61	61	sab 02.12	77	50	488
sab 14-12-13	16.38	17.12	04.41	05.15	V1106 Her - I	sab 16.21	98	31	sab 17.21	107	20	sab 18.21	116	10	-314
					V1072 Her - I	sab 17.14	130	32	sab 18.14	136	24	sab 19.14	143	17	-142
					V610 Cyg - II	sab 19.48	115	37	sab 20.48	122	27	sab 21.48	129	18	-46
					V473 And - II	sab 20.25	104	60	sab 21.25	109	49	sab 22.25	115	39	197
					VV Eri - II	dom 00.16	71	34	dom 01.16	83	24	dom 02.16	93	12	410
					V423 Tau - I	dom 00.45	52	64	dom 01.45	71	55	dom 02.45	84	44	489
					CQ Ori - I	dom 02.28	63	45	dom 03.28	77	35	dom 04.28	87	24	473
dom 15-12-13	16.39	17.13	04.41	05.15	V473 And - II	dom 15.41	260	68	dom 16.41	266	79	dom 17.41	78	89	192
					V423 Tau - I	dom 17.07	251	14	dom 18.07	260	25	dom 19.07	269	36	490
					BW Peg - II	dom 18.02	76	47	dom 19.02	88	36	dom 20.02	97	25	-132
					VV Eri - I	dom 18.57	316	51	dom 19.57	339	57	dom 20.57	7	58	406
					V473 And - I	dom 20.30	105	58	dom 21.30	110	48	dom 22.30	116	37	191
					V423 Tau - II	lun 01.18	65	59	lun 02.18	80	48	lun 03.18	91	37	490