

## JUNE 2014

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
<b>1 UT</b>	<b>+Sun</b>	<b>–Regulus</b>	<b>–Mars</b>	<b>–Arcturus</b>	<b>–Zubenelgen</b>
0	36 59.8 3386	43 11.2 3039	82 48.9 3058	98 50.8 3684	118 3.6 3006
3	38 22.3 3392	41 41.8 3047	81 19.9 3066	97 33.8 3686	116 33.5 3013
6	39 44.7 3398	40 12.6 3056	79 51.1 3072	96 16.7 3689	115 3.5 3019
9	41 7.0 3404	38 43.6 3065	78 22.4 3079	94 59.8 3692	113 33.7 3025
12	42 29.2 3408	37 14.7 3073	76 53.8 3085	93 42.9 3695	112 4.1 3031
15	43 51.3 3414	35 46.0 3082	75 25.4 3092	92 26.0 3699	110 34.5 3036
18	45 13.3 3419	34 17.5 3091	73 57.1 3098	91 9.2 3704	109 5.0 3042
21	46 35.2 3424	32 49.1 3100	72 28.9 3103	89 52.5 3708	107 35.7 3046
<b>2 UT</b>	<b>+Sun</b>	<b>–Mars</b>	<b>–Arcturus</b>	<b>–Menkent</b>	<b>–Zubenelgen</b>
0	47 57.0 3428	71 0.8 3108	88 35.9 3713	100 21.2 3432	106 6.5 3051
3	49 18.7 3432	69 32.8 3113	87 19.3 3719	98 59.5 3433	104 37.3 3055
6	50 40.4 3436	68 4.9 3117	86 2.9 3725	97 37.9 3434	103 8.2 3059
9	52 2.0 3440	66 37.1 3121	84 46.5 3732	96 16.3 3436	101 39.2 3062
12	53 23.5 3443	65 9.3 3125	83 30.3 3739	94 54.7 3437	100 10.3 3065
15	54 45.0 3445	63 41.7 3128	82 14.3 3747	93 33.1 3439	98 41.5 3068
18	56 6.4 3447	62 14.1 3131	80 58.3 3754	92 11.6 3440	97 12.7 3070
21	57 27.8 3450	60 46.6 3133	79 42.5 3763	90 50.1 3442	95 43.9 3072
<b>3 UT</b>	<b>+Sun</b>	<b>–Mars</b>	<b>–Spica</b>	<b>–Zubenelgen</b>	<b>–Antares</b>
0	58 49.1 3451	59 19.1 3135	72 53.3 3075	94 15.2 3074	118 14.9 3127
3	60 10.4 3452	57 51.7 3137	71 24.7 3077	92 46.5 3075	116 47.3 3128
6	61 31.7 3453	56 24.3 3139	69 56.0 3077	91 17.9 3076	115 19.7 3127
9	62 53.0 3453	54 56.9 3139	68 27.4 3078	89 49.2 3076	113 52.1 3126
12	64 14.2 3452	53 29.6 3140	66 58.8 3077	88 20.6 3076	112 24.5 3124
15	65 35.5 3452	52 2.2 3140	65 30.2 3077	86 51.9 3076	110 56.8 3124
18	66 56.8 3450	50 34.9 3140	64 1.6 3076	85 23.3 3074	109 29.2 3121
21	68 18.1 3449	49 7.5 3139	62 33.0 3075	83 54.6 3073	108 1.4 3119
<b>4 UT</b>	<b>+Sun</b>	<b>–Mars</b>	<b>–Spica</b>	<b>–Rasalhague</b>	<b>–Shaula</b>
0	69 39.5 3446	47 40.1 3137	61 4.3 3073	116 38.1 3969	119 28.4 3362
3	71 0.9 3444	46 12.7 3136	59 35.6 3071	115 26.0 3945	118 5.4 3352
6	72 22.3 3440	44 45.3 3133	58 6.8 3068	114 13.4 3922	116 42.2 3341
9	73 43.8 3437	43 17.8 3131	56 38.0 3065	113 0.5 3900	115 18.9 3332
12	75 5.4 3433	41 50.3 3128	55 9.2 3061	111 47.1 3879	113 55.3 3322
15	76 27.1 3428	40 22.7 3124	53 40.2 3057	110 33.5 3859	112 31.5 3312
18	77 48.8 3423	38 55.0 3120	52 11.2 3052	109 19.4 3839	111 7.6 3302
21	79 10.6 3417	37 27.3 3116	50 42.1 3048	108 5.1 3821	109 43.4 3293
<b>5 UT</b>	<b>+Sun</b>	<b>+Regulus</b>	<b>–Mars</b>	<b>–Spica</b>	<b>–Saturn</b>
0	80 32.5 3411	6 35.2 4362	35 59.5 3110	49 12.8 3042	73 39.8 3015
3	81 54.6 3405	7 41.1 3927	34 31.5 3105	47 43.5 3036	72 9.9 3010
6	83 16.8 3398	8 54.0 3665	33 3.5 3100	46 14.0 3030	70 39.9 3003
9	84 39.1 3390	10 11.3 3495	31 35.3 3093	44 44.5 3023	69 9.8 2996
12	86 1.5 3382	11 31.8 3380	30 7.0 3087	43 14.7 3016	67 39.5 2989
15	87 24.1 3373	12 54.5 3296	28 38.6 3079	41 44.9 3008	66 9.1 2980
18	88 46.9 3364	14 18.7 3233	27 10.0 3073	40 14.8 3000	64 38.5 2973
21	90 9.8 3355	15 44.2 3184	25 41.3 3065	38 44.6 2991	63 7.7 2964

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<b>6 UT</b>	<b>+Sun</b>	<b>+Regulus</b>	<b>–Spica</b>	<b>–Saturn</b>	<b>–Antares</b>
0	91 33.0 3345	17 10.7 3143	37 14.2 2983	61 36.7 2955	82 56.8 3021
3	92 56.3 3334	18 38.0 3109	35 43.7 2973	60 5.6 2945	81 27.0 3011
6	94 19.8 3323	20 5.9 3080	34 12.9 2964	58 34.2 2935	79 57.1 3001
9	95 43.5 3312	21 34.5 3054	32 41.9 2954	57 2.7 2925	78 26.9 2992
12	97 7.5 3300	23 3.6 3030	31 10.8 2943	55 30.9 2913	76 56.5 2980
15	98 31.7 3288	24 33.2 3009	29 39.4 2933	53 58.9 2902	75 25.9 2970
18	99 56.1 3275	26 3.2 2987	28 7.8 2921	52 26.6 2890	73 55.1 2959
21	101 20.8 3262	27 33.6 2968	26 35.9 2910	50 54.1 2879	72 24.0 2947
<b>7 UT</b>	<b>+Sun</b>	<b>–Spica</b>	<b>–Zubenelgen</b>	<b>–Antares</b>	<b>–Sabik</b>
0	102 45.7 3248	25 3.8 2899	46 23.6 2889	70 52.7 2935	79 37.1 2894
3	104 10.9 3234	23 31.5 2887	44 51.0 2876	69 21.2 2923	78 4.6 2881
6	105 36.3 3220	21 58.9 2876	43 18.2 2862	67 49.3 2911	76 31.9 2867
9	107 2.1 3206	20 26.1 2865	41 45.1 2849	66 17.3 2899	74 58.9 2854
12	108 28.1 3190	18 53.1 2854	40 11.7 2835	64 44.9 2886	73 25.6 2840
15	109 54.5 3175	17 19.8 2844	38 38.0 2821	63 12.3 2873	71 52.0 2826
18	111 21.1 3159	15 46.3 2834	37 4.0 2806	61 39.5 2860	70 18.1 2811
21	112 48.1 3143	14 12.5 2827	35 29.7 2791	60 6.3 2846	68 43.9 2796
<b>8 UT</b>	<b>–Antares</b>	<b>–Sabik</b>	<b>–Shaula</b>	<b>–Kaus Aust.</b>	<b>–Nunki</b>
0	58 32.8 2833	67 9.4 2780	73 31.7 3015	83 43.1 2942	91 5.5 2819
3	56 59.1 2820	65 34.5 2766	72 1.8 3005	82 11.7 2929	89 31.5 2804
6	55 25.1 2806	63 59.3 2749	70 31.7 2993	80 40.0 2914	87 57.1 2788
9	53 50.7 2792	62 23.7 2733	69 1.4 2982	79 7.9 2900	86 22.4 2772
12	52 16.1 2779	60 47.8 2718	67 30.8 2972	77 35.6 2886	84 47.4 2756
15	50 41.2 2766	59 11.5 2701	66 0.0 2963	76 3.0 2872	83 11.9 2740
18	49 6.0 2753	57 34.9 2685	64 29.1 2953	74 30.1 2857	81 36.2 2723
21	47 30.5 2740	55 57.9 2668	62 57.9 2944	72 56.9 2844	80 0.0 2707
<b>9 UT</b>	<b>+Mars</b>	<b>–Sabik</b>	<b>–Shaula</b>	<b>–Kaus Aust.</b>	<b>–Nunki</b>
0	12 49.5 2744	54 20.6 2652	61 26.5 2936	71 23.4 2830	78 23.5 2690
3	14 25.2 2722	52 42.8 2635	59 55.0 2929	69 49.6 2817	76 46.7 2674
6	16 1.3 2700	51 4.7 2618	58 23.3 2923	68 15.5 2804	75 9.4 2657
9	17 38.0 2680	49 26.2 2601	56 51.4 2917	66 41.1 2792	73 31.8 2641
12	19 15.1 2660	47 47.3 2585	55 19.5 2913	65 6.5 2780	71 53.8 2625
15	20 52.6 2641	46 8.1 2568	53 47.5 2911	63 31.6 2769	70 15.5 2608
18	22 30.6 2622	44 28.4 2551	52 15.4 2909	61 56.5 2757	68 36.8 2592
21	24 9.0 2603	42 48.4 2535	50 43.3 2910	60 21.1 2748	66 57.7 2576
<b>10 UT</b>	<b>+Mars</b>	<b>–Shaula</b>	<b>–Kaus Aust.</b>	<b>–Nunki</b>	<b>–Altair</b>
0	25 47.8 2585	49 11.2 2913	58 45.5 2738	65 18.2 2560	84 50.1 2906
3	27 27.1 2567	47 39.2 2919	57 9.7 2730	63 38.4 2544	83 17.9 2892
6	29 6.8 2549	46 7.3 2926	55 33.7 2723	61 58.2 2529	81 45.5 2878
9	30 46.8 2531	44 35.5 2938	53 57.6 2717	60 17.7 2513	80 12.7 2865
12	32 27.3 2514	43 4.0 2953	52 21.3 2713	58 36.8 2499	78 39.6 2853
15	34 8.2 2496	41 32.8 2972	50 44.9 2710	56 55.5 2484	77 6.3 2842
18	35 49.5 2480	40 2.0 2997	49 8.5 2709	55 14.0 2471	75 32.8 2832
21	37 31.2 2463	38 31.8 3028	47 32.0 2710	53 32.1 2457	73 59.0 2823

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<b>11 UT</b>	+Mars	–Nunki	–Altair	–Enif	–Fomalhaut
0	39 13.3 2446	51 49.9 2445	72 25.0 2815	99 26.3 2587	102 53.9 2823
3	40 55.7 2430	50 7.4 2433	70 50.9 2809	97 47.1 2569	101 20.0 2801
6	42 38.6 2414	48 24.6 2422	69 16.7 2804	96 7.5 2552	99 45.6 2781
9	44 21.8 2398	46 41.5 2411	67 42.3 2801	94 27.4 2535	98 10.7 2762
12	46 5.4 2383	44 58.2 2402	66 7.9 2799	92 47.1 2520	96 35.4 2743
15	47 49.4 2368	43 14.7 2394	64 33.4 2799	91 6.3 2505	94 59.7 2726
18	49 33.7 2354	41 31.0 2387	62 58.9 2801	89 25.2 2490	93 23.6 2710
21	51 18.4 2340	39 47.1 2381	61 24.5 2805	87 43.8 2477	91 47.2 2695
<b>12 UT</b>	+Mars	–Altair	–Enif	–Fomalhaut	–Markab
0	53 3.4 2326	59 50.1 2812	86 2.0 2465	90 10.4 2681	106 22.9 2446
3	54 48.7 2313	58 15.9 2821	84 20.0 2452	88 33.3 2668	104 40.4 2429
6	56 34.4 2300	56 41.9 2833	82 37.7 2442	86 56.0 2657	102 57.5 2415
9	58 20.4 2288	55 8.2 2848	80 55.1 2431	85 18.4 2647	101 14.3 2399
12	60 6.7 2276	53 34.8 2867	79 12.3 2422	83 40.5 2638	99 30.7 2386
15	61 53.2 2265	52 1.8 2890	77 29.2 2414	82 2.5 2631	97 46.8 2373
18	63 40.1 2254	50 29.3 2917	75 46.0 2408	80 24.3 2625	96 2.6 2361
21	65 27.2 2245	48 57.3 2949	74 2.6 2402	78 45.9 2620	94 18.1 2350
<b>13 UT</b>	+Mars	–Nunki	–Enif	–Fomalhaut	–Markab
0	67 14.5 2235	24 13.4 2471	72 19.1 2397	77 7.5 2617	92 33.3 2340
3	69 2.1 2225	22 31.5 2514	70 35.4 2393	75 29.0 2616	90 48.3 2330
6	70 49.9 2217	20 50.6 2573	68 51.7 2391	73 50.4 2616	89 3.1 2322
9	72 37.9 2209	19 11.1 2653	67 7.9 2390	72 11.9 2618	87 17.6 2314
12	74 26.1 2202	17 33.4 2765	65 24.1 2390	70 33.4 2622	85 32.0 2308
15	76 14.5 2195	15 58.2 2921	63 40.3 2392	68 55.0 2627	83 46.2 2303
18	78 3.1 2189	14 26.3 3146	61 56.6 2396	67 16.7 2635	82 0.3 2298
21	79 51.8 2184	12 59.1 3481	60 12.9 2401	65 38.6 2645	80 14.3 2295
<b>14 UT</b>	+Saturn	+Sabik	–Enif	–Fomalhaut	–Markab
0	46 32.4 2084	16 12.1 2180	58 29.4 2408	64 0.7 2657	78 28.2 2292
3	48 23.8 2079	18 1.0 2161	56 46.0 2417	62 23.1 2673	76 42.0 2291
6	50 15.3 2076	19 50.5 2146	55 2.8 2429	60 45.8 2690	74 55.8 2291
9	52 6.9 2073	21 40.2 2135	53 19.9 2442	59 9.0 2711	73 9.6 2292
12	53 58.6 2070	23 30.3 2126	51 37.4 2458	57 32.5 2734	71 23.5 2294
15	55 50.3 2069	25 20.6 2119	49 55.2 2478	55 56.6 2762	69 37.3 2298
18	57 42.1 2067	27 11.1 2114	48 13.5 2500	54 21.3 2793	67 51.3 2302
21	59 33.9 2067	29 1.8 2110	46 32.3 2526	52 46.7 2829	66 5.4 2308
<b>15 UT</b>	+Saturn	–Enif	–Fomalhaut	–Markab	–Venus
0	61 25.7 2067	44 51.7 2556	51 12.9 2868	64 19.6 2315	120 46.5 2440
3	63 17.6 2067	43 11.7 2591	49 39.9 2913	62 34.0 2324	119 3.9 2441
6	65 9.4 2069	41 32.6 2631	48 7.9 2965	60 48.6 2334	117 21.3 2442
9	67 1.2 2071	39 54.4 2677	46 37.0 3022	59 3.4 2346	115 38.8 2444
12	68 52.9 2073	38 17.3 2730	45 7.2 3088	57 18.5 2359	113 56.2 2447
15	70 44.5 2076	36 41.3 2791	43 38.8 3161	55 34.0 2374	112 13.8 2450
18	72 36.1 2080	35 6.6 2864	42 11.9 3245	53 49.8 2392	110 31.4 2454
21	74 27.6 2084	33 33.5 2946	40 46.6 3340	52 6.0 2411	108 49.1 2458

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<b>16 UT</b>	+Antares	+Kaus Aust.	+Nunki	–Markab	–Venus
0	54 52.1 2166	32 50.6 2702	23 3.6 2404	50 22.7 2433	107 6.9 2463
3	56 41.4 2169	34 27.3 2653	24 47.0 2370	48 39.9 2458	105 24.8 2469
6	58 30.6 2172	36 5.0 2612	26 31.3 2343	46 57.7 2484	103 42.9 2475
9	60 19.7 2176	37 43.6 2579	28 16.2 2323	45 16.2 2515	102 1.1 2481
12	62 8.8 2180	39 23.0 2550	30 1.7 2308	43 35.3 2549	100 19.4 2488
15	63 57.7 2186	41 3.0 2527	31 47.4 2298	41 55.2 2587	98 38.0 2496
18	65 46.6 2191	42 43.6 2508	33 33.5 2290	40 16.0 2631	96 56.7 2504
21	67 35.2 2198	44 24.6 2492	35 19.7 2284	38 37.8 2679	95 15.5 2512
<b>17 UT</b>	+Antares	+Shaula	+Kaus Aust.	+Nunki	–Venus
0	69 23.7 2205	56 42.0 2472	46 6.0 2480	37 6.1 2281	93 34.6 2521
3	71 12.0 2212	58 23.9 2469	47 47.7 2471	38 52.5 2281	91 53.9 2531
6	73 0.2 2220	60 5.8 2467	49 29.6 2463	40 38.9 2281	90 13.4 2540
9	74 48.1 2229	61 47.8 2466	51 11.6 2458	42 25.4 2283	88 33.1 2550
12	76 35.9 2237	63 29.8 2466	52 53.8 2454	44 11.8 2286	86 53.1 2560
15	78 23.4 2247	65 11.8 2469	54 36.1 2453	45 58.1 2291	85 13.3 2571
18	80 10.7 2256	66 53.8 2472	56 18.4 2453	47 44.3 2296	83 33.7 2582
21	81 57.7 2266	68 35.6 2476	58 0.8 2454	49 30.4 2301	81 54.4 2594
<b>18 UT</b>	+Kaus Aust.	+Nunki	+Altair	–Venus	–Sun
0	59 43.1 2456	51 16.3 2308	38 58.0 3393	80 15.3 2605	113 17.5 2547
3	61 25.3 2459	53 2.1 2315	40 20.4 3320	78 36.5 2617	111 37.4 2558
6	63 7.5 2463	54 47.7 2323	41 44.2 3258	76 58.0 2629	109 57.5 2570
9	64 49.5 2468	56 33.2 2331	43 9.2 3204	75 19.8 2641	108 17.9 2581
12	66 31.5 2474	58 18.4 2340	44 35.3 3158	73 41.8 2653	106 38.6 2593
15	68 13.3 2481	60 3.4 2349	46 2.2 3117	72 4.1 2666	104 59.6 2605
18	69 55.0 2488	61 48.2 2359	47 30.0 3083	70 26.7 2678	103 20.8 2618
21	71 36.5 2496	63 32.7 2369	48 58.5 3054	68 49.5 2691	101 42.3 2630
<b>19 UT</b>	+Kaus Aust.	+Nunki	+Altair	–Venus	–Sun
0	73 17.8 2504	65 17.0 2379	50 27.6 3029	67 12.7 2704	100 4.0 2642
3	74 58.9 2513	67 1.1 2389	51 57.2 3007	65 36.1 2717	98 26.1 2655
6	76 39.8 2522	68 44.9 2400	53 27.3 2989	63 59.8 2730	96 48.4 2668
9	78 20.5 2532	70 28.5 2411	54 57.7 2974	62 23.8 2743	95 11.1 2681
12	80 0.9 2542	72 11.8 2422	56 28.5 2962	60 48.1 2757	93 34.0 2693
15	81 41.1 2553	73 54.8 2433	57 59.5 2952	59 12.7 2770	91 57.2 2706
18	83 21.1 2564	75 37.6 2444	59 30.7 2944	57 37.6 2783	90 20.7 2719
21	85 0.9 2575	77 20.1 2456	61 2.1 2938	56 2.8 2796	88 44.4 2732
<b>20 UT</b>	+Kaus Aust.	+Nunki	+Altair	–Venus	–Sun
0	86 40.4 2587	79 2.4 2467	62 33.6 2934	54 28.3 2809	87 8.5 2746
3	88 19.6 2598	80 44.4 2478	64 5.2 2930	52 54.0 2822	85 32.9 2758
6	89 58.5 2609	82 26.1 2490	65 36.8 2929	51 20.0 2835	83 57.5 2771
9	91 37.2 2622	84 7.5 2502	67 8.5 2929	49 46.4 2849	82 22.4 2785
12	93 15.6 2634	85 48.7 2513	68 40.2 2929	48 13.0 2862	80 47.6 2797
15	94 53.7 2647	87 29.6 2525	70 11.9 2932	46 39.8 2875	79 13.1 2810
18	96 31.6 2660	89 10.2 2537	71 43.5 2935	45 7.0 2888	77 38.9 2823
21	98 9.1 2673	90 50.6 2548	73 15.1 2939	43 34.5 2900	76 4.9 2835

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<b>21 UT</b>	<b>+Nunki</b>	<b>+Altair</b>	<b>+Enif</b>	<b>–Venus</b>	<b>–Sun</b>
0	92 30.7 2560	74 46.6 2944	46 47.9 2929	42 2.2 2914	74 31.2 2849
3	94 10.5 2572	76 17.9 2949	48 19.6 2919	40 30.2 2927	72 57.8 2861
6	95 50.1 2583	77 49.2 2954	49 51.5 2911	38 58.4 2939	71 24.7 2874
9	97 29.3 2595	79 20.4 2962	51 23.6 2906	37 27.0 2952	69 51.8 2887
12	99 8.4 2606	80 51.4 2968	52 55.7 2901	35 55.7 2964	68 19.2 2899
15	100 47.1 2619	82 22.2 2977	54 28.0 2899	34 24.8 2978	66 46.9 2911
18	102 25.6 2630	83 52.9 2985	56 0.3 2897	32 54.1 2989	65 14.8 2923
21	104 3.8 2641	85 23.4 2994	57 32.7 2896	31 23.7 3001	63 43.0 2936
<b>22 UT</b>	<b>+Enif</b>	<b>+Fomalhaut</b>	<b>+Markab</b>	<b>–Venus</b>	<b>–Sun</b>
0	59 5.1 2897	56 55.0 3235	39 11.7 3082	29 53.5 3014	62 11.5 2948
3	60 37.5 2898	58 20.5 3223	40 40.2 3062	28 23.6 3027	60 40.2 2960
6	62 9.8 2900	59 46.2 3213	42 9.2 3044	26 54.0 3038	59 9.1 2972
9	63 42.1 2903	61 12.1 3206	43 38.5 3030	25 24.6 3051	57 38.4 2984
12	65 14.4 2906	62 38.1 3199	45 8.0 3019	23 55.4 3063	56 7.8 2996
15	66 46.5 2910	64 4.2 3194	46 37.8 3010	22 26.5 3075	54 37.5 3008
18	68 18.6 2914	65 30.5 3191	48 7.8 3002	20 57.9 3087	53 7.5 3019
21	69 50.6 2920	66 56.8 3188	49 38.0 2996	19 29.4 3100	51 37.7 3032
<b>23 UT</b>	<b>+Al na'ir</b>	<b>+Fomalhaut</b>	<b>+Markab</b>	<b>–Venus</b>	<b>–Sun</b>
0	85 17.3 3706	68 23.2 3186	51 8.3 2991	18 1.3 3112	50 8.1 3043
3	86 34.0 3712	69 49.6 3186	52 38.7 2989	16 33.4 3125	48 38.8 3055
6	87 50.5 3720	71 16.1 3186	54 9.1 2986	15 5.8 3139	47 9.8 3067
9	89 7.0 3728	72 42.5 3187	55 39.6 2986	13 38.4 3154	45 40.9 3079
12	90 23.2 3738	74 8.9 3189	57 10.1 2985	12 11.3 3170	44 12.4 3090
15	91 39.3 3749	75 35.2 3191	58 40.6 2986	10 44.6 3189	42 44.0 3102
18	92 55.3 3761	77 1.6 3195	60 11.1 2987	9 18.2 3212	41 15.9 3114
21	94 11.0 3774	78 27.8 3199	61 41.6 2989	7 52.3 3244	39 48.0 3127
<b>24 UT</b>	<b>+Al na'ir</b>	<b>+Enif</b>	<b>+Fomalhaut</b>	<b>+Markab</b>	<b>–Sun</b>
0	95 26.4 3788	83 33.0 2978	79 54.0 3203	63 12.0 2991	38 20.4 3138
3	96 41.7 3804	85 3.7 2987	81 20.1 3209	64 42.4 2995	36 53.0 3152
6	97 56.6 3820	86 34.2 2995	82 46.0 3214	66 12.7 2997	35 25.9 3163
9	99 11.3 3839	88 4.5 3003	84 11.9 3220	67 43.0 3001	33 59.1 3177
12	100 25.7 3858	89 34.6 3011	85 37.7 3227	69 13.2 3005	32 32.5 3190
15	101 39.7 3879	91 4.6 3020	87 3.3 3234	70 43.2 3010	31 6.1 3204
18	102 53.4 3901	92 34.4 3029	88 28.7 3242	72 13.2 3015	29 40.1 3219
21	104 6.7 3924	94 4.0 3038	89 54.1 3250	73 43.1 3020	28 14.3 3234
<b>25 UT</b>	<b>+Al na'ir</b>	<b>+Fomalhaut</b>	<b>+Markab</b>	<b>+Venus</b>	<b>–Sun</b>
0	105 19.6 3949	91 19.2 3258	75 12.9 3025	5 16.3 3362	26 48.8 3250
3	106 32.1 3976	92 44.2 3268	76 42.6 3031	6 39.3 3336	25 23.7 3268
6	107 44.1 4004	94 9.0 3278	78 12.1 3037	8 2.8 3325	23 58.9 3287
9	108 55.7 4034	95 33.6 3287	79 41.6 3043	9 26.5 3321	22 34.4 3308
12	110 6.8 4066	96 58.1 3298	81 10.9 3049	10 50.3 3322	21 10.4 3331
15	111 17.4 4099	98 22.3 3309	82 40.1 3056	12 14.0 3325	19 46.8 3358
18	112 27.4 4135	99 46.3 3321	84 9.1 3063	13 37.7 3330	18 23.7 3390
21	113 36.9 4173	101 10.0 3334	85 38.0 3070	15 1.3 3335	17 1.3 3427

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	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
<b>28 UT</b>	<b>+Sun</b>	<b>–Regulus</b>	<b>–Mars</b>	<b>–Arcturus</b>	<b>–Zubenelgen</b>
0	8 51.7 3986	46 39.2 3024	93 30.8 3134	101 47.4 3683	121 33.6 2998
3	10 3.5 3841	45 9.5 3031	92 3.4 3140	100 30.4 3682	120 3.4 3004
6	11 17.9 3745	43 39.9 3039	90 36.0 3146	99 13.3 3682	118 33.3 3010
9	12 33.9 3677	42 10.5 3045	89 8.8 3152	97 56.2 3682	117 3.3 3015
12	13 51.1 3629	40 41.3 3053	87 41.7 3157	96 39.1 3683	115 33.4 3020
15	15 9.1 3594	39 12.2 3060	86 14.7 3163	95 22.0 3685	114 3.6 3025
18	16 27.8 3568	37 43.2 3067	84 47.9 3169	94 4.9 3687	112 33.9 3030
21	17 46.9 3549	36 14.4 3075	83 21.1 3174	92 47.9 3690	111 4.3 3035
<b>29 UT</b>	<b>+Sun</b>	<b>–Mars</b>	<b>–Arcturus</b>	<b>–Menkent</b>	<b>–Zubenelgen</b>
0	19 6.4 3534	81 54.4 3179	91 31.0 3693	103 34.5 3434	109 34.9 3039
3	20 26.2 3523	80 27.9 3184	90 14.1 3697	102 12.9 3435	108 5.5 3044
6	21 46.1 3514	79 1.4 3188	88 57.3 3702	100 51.2 3434	106 36.2 3047
9	23 6.3 3508	77 35.0 3193	87 40.5 3707	99 29.6 3435	105 6.9 3051
12	24 26.5 3503	76 8.7 3197	86 23.9 3713	98 8.0 3436	103 37.8 3055
15	25 46.9 3498	74 42.5 3201	85 7.3 3720	96 46.4 3438	102 8.7 3059
18	27 7.3 3495	73 16.4 3204	83 50.9 3726	95 24.9 3439	100 39.7 3062
21	28 27.8 3493	71 50.3 3208	82 34.6 3734	94 3.4 3441	99 10.8 3065
<b>30 UT</b>	<b>+Sun</b>	<b>–Mars</b>	<b>–Zubenelgen</b>	<b>–Rigel</b>	<b>–Antares</b>
0	29 48.3 3491	70 24.3 3211	97 42.0 3068	102 34.5 4697	121 40.3 3126
3	31 8.9 3490	68 58.4 3214	96 13.1 3071	101 33.5 4683	120 12.7 3127
6	32 29.5 3488	67 32.5 3217	94 44.4 3073	100 32.3 4670	118 45.1 3127
9	33 50.1 3487	66 6.7 3219	93 15.7 3075	99 30.9 4658	117 17.5 3128
12	35 10.7 3486	64 40.9 3221	91 47.0 3077	98 29.3 4647	115 49.9 3129
15	36 31.4 3484	63 15.2 3223	90 18.4 3078	97 27.5 4638	114 22.3 3129
18	37 52.0 3483	61 49.5 3224	88 49.8 3079	96 25.7 4630	112 54.8 3129
21	39 12.7 3483	60 23.9 3226	87 21.2 3080	95 23.7 4623	111 27.2 3129