

MARCH 2013

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
1 UT	+Procyon	+Regulus	–Saturn	–Antares	–Sabik
0	83 28.8 2489	49 57.1 2435	22 6.6 2450	49 59.3 2450	58 55.8 2423
3	85 10.3 2484	51 39.9 2428	20 24.2 2455	48 16.9 2447	57 12.8 2419
6	86 51.9 2478	53 22.7 2421	18 41.9 2461	46 34.5 2444	55 29.7 2414
9	88 33.6 2472	55 5.8 2414	16 59.8 2472	44 52.0 2442	53 46.4 2409
12	90 15.5 2467	56 49.0 2409	15 17.9 2490	43 9.4 2441	52 3.1 2406
15	91 57.5 2462	58 32.4 2402	13 36.5 2517	41 26.8 2440	50 19.6 2401
18	93 39.6 2458	60 15.9 2397	11 55.7 2562	39 44.2 2440	48 36.1 2399
21	95 21.8 2453	61 59.5 2391	10 15.9 2637	38 1.5 2441	46 52.5 2395
2 UT	+Regulus	+Spica	–Antares	–Sabik	–Nunki
0	63 43.3 2386	9 42.7 2362	36 18.9 2442	45 8.8 2392	68 48.4 2406
3	65 27.2 2381	11 27.1 2358	34 36.4 2446	43 25.1 2390	67 5.0 2403
6	67 11.2 2376	13 11.7 2354	32 53.9 2450	41 41.3 2388	65 21.5 2400
9	68 55.4 2372	14 56.4 2350	31 11.5 2457	39 57.4 2387	63 37.9 2397
12	70 39.6 2368	16 41.2 2346	29 29.3 2465	38 13.5 2386	61 54.3 2395
15	72 23.9 2363	18 26.0 2342	27 47.3 2476	36 29.6 2386	60 10.6 2393
18	74 8.4 2359	20 11.0 2338	26 5.5 2491	34 45.7 2386	58 26.8 2391
21	75 52.9 2356	21 56.0 2335	24 24.1 2509	33 1.8 2388	56 43.1 2390
3 UT	+Regulus	+Spica	+Saturn	–Nunki	–Sun
0	77 37.6 2352	23 41.2 2332	6 48.3 2769	54 59.3 2389	114 55.3 2673
3	79 22.3 2349	25 26.4 2329	8 23.5 2614	53 15.4 2389	113 18.0 2669
6	81 7.1 2346	27 11.6 2326	10 2.1 2524	51 31.6 2389	111 40.7 2665
9	82 51.9 2343	28 57.0 2323	11 42.7 2469	49 47.8 2390	110 3.2 2661
12	84 36.9 2339	30 42.4 2320	13 24.6 2431	48 4.0 2390	108 25.7 2658
15	86 21.9 2337	32 27.9 2317	15 7.5 2404	46 20.1 2392	106 48.1 2655
18	88 7.0 2335	34 13.5 2315	16 51.0 2384	44 36.4 2394	105 10.4 2652
21	89 52.1 2332	35 59.1 2312	18 34.9 2369	42 52.7 2397	103 32.7 2649
4 UT	+Spica	+Saturn	+Zubenelgen	–Nunki	–Sun
0	37 44.8 2310	20 19.2 2357	16 23.8 2313	41 9.1 2401	101 54.9 2646
3	39 30.5 2308	22 3.8 2347	18 9.5 2311	39 25.5 2406	100 17.0 2644
6	41 16.3 2306	23 48.6 2339	19 55.2 2308	37 42.1 2412	98 39.1 2641
9	43 2.1 2304	25 33.7 2332	21 41.0 2306	35 58.8 2420	97 1.1 2638
12	44 48.0 2302	27 18.9 2326	23 26.8 2303	34 15.7 2428	95 23.1 2637
15	46 34.0 2300	29 4.2 2321	25 12.7 2301	32 32.8 2440	93 45.0 2634
18	48 19.9 2299	30 49.7 2317	26 58.6 2300	30 50.2 2453	92 6.9 2633
21	50 5.9 2297	32 35.3 2313	28 44.6 2298	29 7.9 2470	90 28.7 2631
5 UT	+Spica	+Saturn	+Zubenelgen	–Nunki	–Sun
0	51 52.0 2295	34 20.9 2309	30 30.7 2296	27 26.0 2490	88 50.5 2629
3	53 38.1 2294	36 6.7 2306	32 16.7 2295	25 44.5 2516	87 12.3 2628
6	55 24.2 2293	37 52.5 2303	34 2.8 2294	24 3.7 2547	85 34.0 2626
9	57 10.4 2292	39 38.4 2301	35 48.9 2292	22 23.6 2588	83 55.7 2625
12	58 56.5 2291	41 24.4 2299	37 35.1 2292	20 44.4 2639	82 17.4 2624
15	60 42.7 2290	43 10.4 2297	39 21.3 2291	19 6.4 2707	80 39.0 2624
18	62 29.0 2289	44 56.5 2295	41 7.5 2290	17 29.9 2796	79 0.6 2623
21	64 15.2 2289	46 42.6 2294	42 53.7 2289	15 55.3 2919	77 22.3 2622

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6 UT	+Spica	+Saturn	+Zubenelgen	+Antares	–Sun
0	66 1.5 2289	48 28.7 2293	44 39.9 2289	21 24.6 2483	75 43.9 2622
3	67 47.7 2288	50 14.8 2292	46 26.2 2288	23 6.2 2456	74 5.4 2622
6	69 34.0 2288	52 1.0 2291	48 12.5 2289	24 48.4 2435	72 27.0 2622
9	71 20.3 2288	53 47.2 2290	49 58.7 2288	26 31.1 2418	70 48.6 2622
12	73 6.5 2288	55 33.4 2291	51 45.0 2289	28 14.2 2404	69 10.2 2622
15	74 52.8 2288	57 19.7 2290	53 31.2 2289	29 57.7 2393	67 31.8 2623
18	76 39.1 2289	59 5.9 2290	55 17.5 2289	31 41.5 2383	65 53.4 2624
21	78 25.3 2290	60 52.1 2291	57 3.7 2290	33 25.4 2376	64 15.1 2625
7 UT	+Spica	+Saturn	+Antares	+Sabik	–Sun
0	80 11.5 2290	62 38.3 2291	35 9.6 2369	25 55.8 2364	62 36.7 2626
3	81 57.8 2292	64 24.5 2292	36 53.9 2364	27 40.2 2357	60 58.4 2628
6	83 43.9 2293	66 10.7 2293	38 38.3 2360	29 24.8 2351	59 20.2 2630
9	85 30.1 2294	67 56.9 2294	40 22.8 2357	31 9.5 2347	57 41.9 2632
12	87 16.2 2297	69 43.0 2296	42 7.4 2354	32 54.4 2344	56 3.7 2635
15	89 2.3 2298	71 29.1 2297	43 52.1 2353	34 39.3 2342	54 25.6 2637
18	90 48.3 2300	73 15.1 2299	45 36.8 2352	36 24.3 2341	52 47.6 2640
21	92 34.3 2303	75 1.1 2302	47 21.5 2351	38 9.3 2340	51 9.6 2644
8 UT	+Saturn	+Antares	+Sabik	+Nunki	–Sun
0	76 47.1 2303	49 6.3 2351	39 54.3 2340	17 39.1 2714	49 31.7 2647
3	78 33.0 2306	50 51.0 2352	41 39.3 2340	19 15.4 2651	47 53.8 2651
6	80 18.8 2309	52 35.7 2353	43 24.3 2341	20 53.1 2603	46 16.1 2657
9	82 4.6 2312	54 20.4 2355	45 9.3 2343	22 32.0 2566	44 38.5 2661
12	83 50.2 2316	56 5.1 2357	46 54.2 2345	24 11.7 2538	43 0.9 2667
15	85 35.8 2320	57 49.7 2359	48 39.1 2347	25 52.0 2515	41 23.5 2672
18	87 21.3 2324	59 34.2 2362	50 23.9 2350	27 32.9 2498	39 46.3 2679
21	89 6.7 2328	61 18.7 2365	52 8.7 2354	29 14.1 2485	38 9.1 2686
9 UT	+Antares	+Sabik	+Shaula	+Nunki	–Sun
0	63 3.1 2369	53 53.4 2358	50 49.0 2650	30 55.7 2475	36 32.2 2694
3	64 47.4 2373	55 37.9 2361	52 26.8 2640	32 37.5 2467	34 55.4 2702
6	66 31.6 2378	57 22.4 2366	54 4.8 2633	34 19.5 2462	33 18.8 2711
9	68 15.7 2383	59 6.8 2371	55 42.9 2627	36 1.6 2458	31 42.4 2721
12	69 59.7 2388	60 51.1 2376	57 21.2 2623	37 43.8 2456	30 6.2 2733
15	71 43.5 2393	62 35.2 2382	58 59.6 2619	39 26.0 2455	28 30.3 2744
18	73 27.3 2400	64 19.2 2388	60 38.1 2617	41 8.3 2456	26 54.6 2759
21	75 10.8 2406	66 3.1 2394	62 16.6 2616	42 50.5 2457	25 19.2 2773
10 UT	+Antares	+Sabik	+Kaus Aust.	+Nunki	–Sun
0	76 54.3 2412	67 46.8 2401	53 19.0 2609	44 32.7 2459	23 44.2 2790
3	78 37.5 2420	69 30.3 2408	54 57.7 2607	46 14.9 2463	22 9.5 2811
6	80 20.6 2427	71 13.7 2415	56 36.5 2606	47 57.0 2466	20 35.3 2834
9	82 3.6 2435	72 56.9 2423	58 15.3 2607	49 39.0 2471	19 1.6 2861
12	83 46.3 2443	74 39.9 2431	59 54.0 2609	51 20.9 2477	17 28.5 2894
15	85 28.8 2452	76 22.7 2439	61 32.7 2611	53 2.6 2483	15 56.0 2936
18	87 11.2 2461	78 5.4 2448	63 11.4 2614	54 44.2 2489	14 24.5 2990
21	88 53.3 2470	79 47.8 2457	64 50.0 2618	56 25.7 2496	12 54.1 3062

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13 UT	+Sun	+Mars	–Jupiter	–Aldebaran	–Betelgeuse
0	14 47.6 3153	7 37.0 3692	62 10.2 2677	63 31.8 2644	83 13.2 2742
3	16 14.6 3138	8 54.0 3474	60 33.0 2690	61 53.9 2657	81 37.5 2756
6	17 42.0 3129	10 14.8 3343	58 56.2 2703	60 16.3 2670	80 2.1 2770
9	19 9.6 3126	11 38.2 3261	57 19.6 2716	58 39.0 2683	78 27.0 2784
12	20 37.2 3126	13 3.1 3209	55 43.3 2730	57 2.0 2697	76 52.2 2798
15	22 4.8 3130	14 29.1 3175	54 7.3 2742	55 25.3 2710	75 17.7 2813
18	23 32.4 3134	15 55.7 3154	52 31.5 2756	53 48.8 2724	73 43.5 2828
21	24 59.8 3140	17 22.8 3141	50 56.1 2769	52 12.7 2737	72 9.7 2842
14 UT	+Sun	+Mars	–Jupiter	–Aldebaran	–Betelgeuse
0	26 27.2 3148	18 50.1 3134	49 21.0 2783	50 36.9 2751	70 36.1 2858
3	27 54.3 3157	20 17.6 3131	47 46.2 2796	49 1.4 2765	69 2.9 2874
6	29 21.3 3166	21 45.1 3132	46 11.6 2809	47 26.1 2778	67 30.1 2890
9	30 48.2 3176	23 12.6 3134	44 37.4 2822	45 51.2 2792	65 57.5 2905
12	32 14.8 3186	24 40.1 3139	43 3.4 2835	44 16.6 2806	64 25.4 2922
15	33 41.2 3197	26 7.4 3145	41 29.7 2849	42 42.3 2819	62 53.5 2938
18	35 7.4 3208	27 34.7 3152	39 56.3 2862	41 8.2 2833	61 22.0 2955
21	36 33.4 3220	29 1.8 3159	38 23.2 2875	39 34.5 2847	59 50.9 2972
15 UT	+Sun	+Mars	–Jupiter	–Aldebaran	–Betelgeuse
0	37 59.1 3230	30 28.7 3168	36 50.3 2887	38 1.0 2860	58 20.1 2989
3	39 24.7 3241	31 55.5 3176	35 17.8 2900	36 27.9 2874	56 49.6 3006
6	40 50.0 3253	33 22.1 3186	33 45.5 2913	34 55.0 2889	55 19.6 3025
9	42 15.1 3264	34 48.5 3195	32 13.4 2925	33 22.5 2902	53 49.9 3043
12	43 40.0 3275	36 14.8 3205	30 41.6 2937	31 50.2 2916	52 20.6 3061
15	45 4.7 3286	37 40.8 3214	29 10.1 2949	30 18.3 2931	50 51.6 3081
18	46 29.1 3297	39 6.7 3224	27 38.8 2961	28 46.6 2945	49 23.1 3100
21	47 53.3 3308	40 32.4 3233	26 7.8 2973	27 15.3 2960	47 54.9 3121
16 UT	+Sun	+Mars	–Jupiter	–Aldebaran	–Procyon
0	49 17.4 3319	41 57.9 3243	24 37.1 2985	25 44.2 2976	71 57.8 3023
3	50 41.2 3329	43 23.2 3252	23 6.5 2996	24 13.5 2992	70 28.1 3035
6	52 4.8 3339	44 48.3 3262	21 36.3 3008	22 43.2 3009	68 58.6 3047
9	53 28.3 3348	46 13.2 3270	20 6.2 3019	21 13.1 3027	67 29.4 3059
12	54 51.5 3358	47 38.0 3279	18 36.4 3031	19 43.5 3047	66 0.4 3071
15	56 14.6 3367	49 2.6 3288	17 6.9 3043	18 14.3 3070	64 31.7 3083
18	57 37.5 3376	50 27.0 3296	15 37.6 3056	16 45.5 3096	63 3.2 3094
21	59 0.2 3384	51 51.2 3304	14 8.5 3070	15 17.3 3129	61 34.9 3105
17 UT	+Sun	+Mars	–Pollux	–Procyon	–Regulus
0	60 22.8 3393	53 15.3 3311	56 50.5 3128	60 6.9 3116	93 5.5 3022
3	61 45.2 3400	54 39.3 3318	55 22.9 3140	58 39.0 3128	91 35.8 3029
6	63 7.4 3407	56 3.1 3326	53 55.6 3152	57 11.4 3139	90 6.2 3037
9	64 29.5 3414	57 26.8 3332	52 28.5 3164	55 44.1 3150	88 36.8 3043
12	65 51.5 3421	58 50.4 3338	51 1.6 3177	54 16.9 3161	87 7.4 3050
15	67 13.4 3427	60 13.8 3343	49 35.0 3189	52 50.0 3172	85 38.3 3056
18	68 35.2 3433	61 37.2 3349	48 8.7 3202	51 23.3 3184	84 9.2 3061
21	69 56.8 3438	63 0.4 3354	46 42.6 3215	49 56.9 3195	82 40.3 3067

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18 UT	+Sun	+Mars	–Pollux	–Procyon	–Regulus
0	71 18.4 3443	64 23.5 3358	45 16.7 3229	48 30.6 3206	81 11.4 3071
3	72 39.8 3447	65 46.6 3363	43 51.1 3242	47 4.6 3218	79 42.7 3075
6	74 1.2 3451	67 9.6 3366	42 25.8 3258	45 38.8 3230	78 14.1 3079
9	75 22.5 3453	68 32.5 3368	41 0.8 3273	44 13.3 3243	76 45.5 3083
12	76 43.8 3457	69 55.4 3372	39 36.1 3289	42 48.0 3256	75 17.0 3086
15	78 5.0 3458	71 18.2 3373	38 11.7 3307	41 23.0 3270	73 48.6 3089
18	79 26.2 3460	72 40.9 3375	36 47.7 3326	39 58.2 3284	72 20.2 3090
21	80 47.3 3461	74 3.7 3376	35 24.0 3347	38 33.7 3300	70 51.8 3092
19 UT	+Sun	+Mars	+Jupiter	+Aldebaran	–Regulus
0	82 8.4 3463	75 26.4 3377	11 3.7 3156	11 0.4 3281	69 23.5 3094
3	83 29.5 3462	76 49.1 3376	12 30.7 3149	12 25.0 3236	67 55.2 3094
6	84 50.6 3462	78 11.8 3376	13 57.9 3144	13 50.4 3205	66 27.0 3095
9	86 11.7 3461	79 34.5 3375	15 25.1 3140	15 16.5 3181	64 58.7 3095
12	87 32.8 3460	80 57.3 3374	16 52.5 3136	16 43.0 3162	63 30.5 3094
15	88 54.0 3457	82 20.0 3372	18 19.9 3132	18 9.9 3147	62 2.2 3093
18	90 15.1 3455	83 42.8 3369	19 47.4 3128	19 37.1 3134	60 33.9 3092
21	91 36.4 3452	85 5.7 3366	21 15.0 3124	21 4.6 3122	59 5.6 3090
20 UT	+Sun	+Menkar	+Jupiter	+Aldebaran	–Regulus
0	92 57.6 3449	48 17.1 3256	22 42.7 3119	22 32.3 3112	57 37.2 3087
3	94 19.0 3444	49 42.2 3244	24 10.4 3115	24 0.2 3103	56 8.8 3085
6	95 40.4 3440	51 7.4 3232	25 38.3 3110	25 28.3 3094	54 40.3 3082
9	97 1.9 3435	52 32.9 3220	27 6.2 3105	26 56.6 3085	53 11.8 3078
12	98 23.5 3429	53 58.7 3209	28 34.3 3099	28 25.0 3076	51 43.2 3075
15	99 45.3 3423	55 24.6 3197	30 2.4 3093	29 53.6 3068	50 14.6 3071
18	101 7.1 3416	56 50.8 3186	31 30.7 3087	31 22.5 3059	48 45.8 3066
21	102 29.0 3409	58 17.3 3175	32 59.1 3080	32 51.4 3050	47 17.0 3062
21 UT	+Sun	+Jupiter	+Aldebaran	+Elnath	–Regulus
0	103 51.1 3402	34 27.7 3073	34 20.6 3041	23 42.4 3299	45 48.0 3057
3	105 13.4 3394	35 56.4 3065	35 50.0 3032	25 6.6 3262	44 19.0 3051
6	106 35.7 3385	37 25.3 3057	37 19.5 3023	26 31.5 3229	42 49.9 3046
9	107 58.3 3376	38 54.3 3048	38 49.2 3013	27 57.0 3199	41 20.6 3040
12	109 21.0 3367	40 23.5 3039	40 19.2 3003	29 23.2 3172	39 51.2 3035
15	110 43.9 3357	41 52.9 3030	41 49.3 2993	30 49.9 3147	38 21.8 3029
18	112 7.0 3346	43 22.5 3020	43 19.7 2982	32 17.1 3123	36 52.2 3023
21	113 30.3 3336	44 52.2 3011	44 50.2 2972	33 44.8 3102	35 22.4 3018
22 UT	+Jupiter	+Aldebaran	+Elnath	–Regulus	–Spica
0	46 22.2 3000	46 21.0 2960	35 12.9 3081	33 52.6 3013	87 21.2 2945
3	47 52.4 2989	47 52.1 2949	36 41.5 3061	32 22.7 3008	85 49.9 2934
6	49 22.9 2978	49 23.3 2937	38 10.4 3042	30 52.6 3004	84 18.3 2923
9	50 53.5 2966	50 54.9 2925	39 39.8 3023	29 22.5 3001	82 46.5 2912
12	52 24.4 2954	52 26.6 2913	41 9.5 3004	27 52.3 2998	81 14.5 2900
15	53 55.6 2942	53 58.7 2901	42 39.6 2987	26 22.1 2998	79 42.2 2888
18	55 27.0 2930	55 31.0 2888	44 10.1 2969	24 51.8 2999	78 9.6 2876
21	56 58.7 2918	57 3.5 2875	45 40.9 2952	23 21.6 3003	76 36.8 2863

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23 UT	+Aldebaran	+Jupiter	+Elnath	+Betelgeuse	–Spica
0	58 36.4 2861	58 30.6 2904	47 12.1 2934	40 38.5 3101	75 3.7 2850
3	60 9.5 2848	60 2.8 2891	48 43.7 2917	42 6.7 3074	73 30.3 2837
6	61 42.9 2834	61 35.3 2877	50 15.7 2900	43 35.4 3047	71 56.7 2824
9	63 16.6 2820	63 8.1 2864	51 48.0 2883	45 4.6 3021	70 22.8 2810
12	64 50.6 2806	64 41.2 2849	53 20.6 2867	46 34.4 2997	68 48.5 2796
15	66 24.9 2792	66 14.6 2836	54 53.6 2850	48 4.6 2973	67 14.0 2782
18	67 59.6 2778	67 48.3 2821	56 27.0 2834	49 35.4 2950	65 39.1 2769
21	69 34.5 2763	69 22.3 2807	58 0.7 2817	51 6.6 2928	64 4.0 2754
24 UT	+Aldebaran	+Jupiter	+Betelgeuse	–Spica	–Saturn
0	71 9.8 2748	70 56.6 2792	52 38.3 2906	62 28.5 2739	79 25.1 2729
3	72 45.4 2734	72 31.2 2778	54 10.5 2885	60 52.8 2725	77 49.1 2715
6	74 21.3 2718	74 6.1 2763	55 43.1 2864	59 16.7 2710	76 12.8 2700
9	75 57.5 2704	75 41.4 2748	57 16.2 2844	57 40.2 2695	74 36.1 2686
12	77 34.1 2689	77 17.0 2733	58 49.7 2824	56 3.5 2680	72 59.1 2671
15	79 11.0 2674	78 52.9 2718	60 23.7 2805	54 26.4 2666	71 21.8 2656
18	80 48.2 2659	80 29.2 2703	61 58.0 2786	52 49.0 2651	69 44.2 2641
21	82 25.8 2644	82 5.8 2688	63 32.8 2767	51 11.2 2636	68 6.2 2626
25 UT	+Jupiter	+Betelgeuse	+Procyon	–Spica	–Saturn
0	83 42.7 2673	65 8.0 2749	39 21.2 2829	49 33.1 2621	66 27.9 2612
3	85 20.0 2658	66 43.5 2731	40 55.0 2801	47 54.7 2606	64 49.3 2597
6	86 57.5 2643	68 19.5 2713	42 29.4 2774	46 15.9 2591	63 10.3 2583
9	88 35.5 2629	69 55.9 2696	44 4.5 2749	44 36.8 2577	61 31.0 2569
12	90 13.7 2613	71 32.6 2678	45 40.0 2724	42 57.4 2562	59 51.4 2554
15	91 52.3 2600	73 9.8 2662	47 16.1 2702	41 17.6 2548	58 11.4 2540
18	93 31.2 2584	74 47.3 2646	48 52.8 2680	39 37.5 2533	56 31.2 2526
21	95 10.5 2570	76 25.1 2630	50 29.9 2658	37 57.1 2519	54 50.6 2512
26 UT	+Jupiter	+Procyon	–Spica	–Saturn	–Antares
0	96 50.1 2556	52 7.5 2638	36 16.3 2505	53 9.6 2499	81 51.8 2534
3	98 30.0 2543	53 45.5 2619	34 35.2 2491	51 28.4 2486	80 11.4 2520
6	100 10.2 2529	55 24.0 2600	32 53.8 2477	49 46.9 2472	78 30.7 2507
9	101 50.8 2515	57 2.9 2582	31 12.0 2464	48 5.0 2460	76 49.6 2494
12	103 31.6 2502	58 42.2 2564	29 30.0 2451	46 22.8 2447	75 8.3 2481
15	105 12.8 2489	60 21.9 2547	27 47.6 2438	44 40.4 2435	73 26.6 2469
18	106 54.2 2476	62 2.1 2531	26 5.0 2425	42 57.7 2423	71 44.7 2457
21	108 36.0 2464	63 42.5 2516	24 22.0 2413	41 14.7 2412	70 2.5 2445
27 UT	+Procyon	+Regulus	–Spica	–Saturn	–Antares
0	65 23.4 2501	31 39.4 2471	22 38.7 2401	39 31.4 2401	68 20.0 2434
3	67 4.6 2487	33 21.3 2453	20 55.2 2389	37 47.8 2391	66 37.2 2423
6	68 46.1 2473	35 3.6 2436	19 11.3 2377	36 4.1 2381	64 54.2 2413
9	70 27.9 2460	36 46.3 2421	17 27.2 2366	34 20.1 2372	63 10.9 2402
12	72 10.1 2447	38 29.4 2406	15 42.9 2355	32 35.8 2364	61 27.4 2393
15	73 52.5 2435	40 12.9 2392	13 58.2 2345	30 51.4 2356	59 43.7 2384
18	75 35.3 2424	41 56.6 2379	12 13.3 2335	29 6.8 2350	57 59.7 2375
21	77 18.3 2413	43 40.7 2367	10 28.2 2325	27 22.0 2344	56 15.6 2367

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	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
28 UT	+Procyon	+Regulus	–Saturn	–Antares	–Sabik
0	79 1.5 2402	45 25.0 2355	25 37.1 2339	54 31.2 2360	63 28.2 2334
3	80 45.1 2393	47 9.7 2344	23 52.1 2337	52 46.7 2354	61 43.0 2325
6	82 28.8 2383	48 54.6 2333	22 7.0 2336	51 2.0 2347	59 57.6 2317
9	84 12.8 2375	50 39.8 2324	20 21.9 2338	49 17.2 2342	58 12.1 2310
12	85 56.9 2367	52 25.2 2315	18 36.8 2344	47 32.2 2337	56 26.3 2303
15	87 41.3 2360	54 10.8 2306	16 51.9 2354	45 47.2 2334	54 40.4 2297
18	89 25.8 2353	55 56.6 2298	15 7.3 2372	44 2.0 2331	52 54.4 2291
21	91 10.5 2346	57 42.6 2291	13 23.0 2402	42 16.8 2328	51 8.2 2286
29 UT	+Regulus	+Spica	–Antares	–Sabik	–Nunki
0	59 28.8 2284	5 27.3 2257	40 31.5 2328	49 21.9 2281	73 2.3 2301
3	61 15.2 2277	7 14.3 2252	38 46.2 2328	47 35.4 2277	71 16.4 2296
6	63 1.8 2272	9 1.5 2247	37 0.9 2330	45 48.9 2274	69 30.3 2292
9	64 48.4 2266	10 48.8 2242	35 15.6 2333	44 2.3 2271	67 44.1 2288
12	66 35.2 2262	12 36.2 2238	33 30.4 2338	42 15.6 2269	65 57.8 2286
15	68 22.2 2257	14 23.7 2234	31 45.3 2344	40 28.8 2267	64 11.5 2283
18	70 9.2 2253	16 11.3 2231	30 0.4 2354	38 42.1 2267	62 25.1 2282
21	71 56.3 2250	17 59.0 2228	28 15.7 2366	36 55.3 2267	60 38.7 2281
30 UT	+Regulus	+Spica	+Saturn	–Antares	–Nunki
0	73 43.5 2247	19 46.8 2225	4 33.9 3311	26 31.4 2382	58 52.3 2280
3	75 30.8 2244	21 34.6 2223	5 57.9 2801	24 47.4 2402	57 5.8 2280
6	77 18.2 2243	23 22.5 2221	7 32.3 2571	23 3.8 2430	55 19.3 2281
9	79 5.6 2241	25 10.4 2220	9 11.9 2450	21 21.0 2464	53 32.9 2283
12	80 53.0 2240	26 58.3 2219	10 54.3 2379	19 38.9 2511	51 46.5 2285
15	82 40.5 2239	28 46.3 2218	12 38.4 2335	17 58.0 2573	50 0.2 2288
18	84 27.9 2239	30 34.3 2218	14 23.5 2305	16 18.5 2658	48 13.9 2292
21	86 15.4 2239	32 22.3 2218	16 9.4 2285	14 40.9 2778	46 27.7 2297
31 UT	+Gienah	+Spica	+Saturn	+Zubenelgen	–Nunki
0	49 9.6 2368	34 10.3 2219	17 55.7 2270	12 49.0 2222	44 41.6 2302
3	50 53.9 2361	35 58.3 2220	19 42.4 2260	14 36.9 2222	42 55.7 2309
6	52 38.4 2356	37 46.2 2221	21 29.4 2252	16 24.8 2223	41 10.0 2317
9	54 23.1 2351	39 34.1 2222	23 16.5 2247	18 12.7 2224	39 24.4 2326
12	56 7.8 2348	41 22.0 2225	25 3.8 2243	20 0.6 2226	37 39.0 2337
15	57 52.6 2345	43 9.9 2226	26 51.2 2241	21 48.4 2228	35 54.0 2349
18	59 37.5 2343	44 57.7 2229	28 38.6 2240	23 36.1 2230	34 9.2 2363
21	61 22.4 2342	46 45.4 2231	30 26.1 2239	25 23.8 2232	32 24.7 2380