

MAY 2010

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
1 UT	+Saturn	+Spica	+Zubenelgen	–Nunki	–Jupiter
0	73 25.3 2655	47 47.7 2642	26 45.3 2700	30 40.3 2661	101 53.3 2722
3	75 3.0 2670	49 25.6 2656	28 22.0 2708	29 2.7 2680	100 17.1 2737
6	76 40.3 2684	51 3.3 2671	29 58.5 2717	27 25.6 2698	98 41.3 2752
9	78 17.3 2699	52 40.6 2686	31 34.7 2727	25 48.9 2718	97 5.8 2768
12	79 54.0 2713	54 17.5 2700	33 10.8 2738	24 12.7 2738	95 30.7 2782
15	81 30.3 2728	55 54.2 2715	34 46.6 2750	22 36.9 2760	93 55.8 2798
18	83 6.4 2742	57 30.5 2729	36 22.2 2761	21 1.6 2783	92 21.3 2812
21	84 42.1 2757	59 6.5 2744	37 57.5 2773	19 26.8 2809	90 47.1 2827
2 UT	+Saturn	+Spica	+Zubenelgen	+Antares	–Jupiter
0	86 17.5 2771	60 42.2 2758	39 32.5 2785	15 4.6 2777	89 13.2 2842
3	87 52.6 2785	62 17.6 2772	41 7.3 2797	16 39.6 2787	87 39.7 2856
6	89 27.4 2800	63 52.7 2786	42 41.8 2809	18 14.3 2798	86 6.5 2871
9	91 1.8 2814	65 27.4 2800	44 16.1 2822	19 48.8 2809	84 33.5 2886
12	92 36.0 2828	67 1.9 2813	45 50.0 2834	21 23.1 2821	83 0.9 2899
15	94 9.8 2842	68 36.0 2827	47 23.7 2847	22 57.1 2833	81 28.6 2914
18	95 43.4 2855	70 9.9 2841	48 57.2 2859	24 30.8 2845	79 56.6 2927
21	97 16.6 2868	71 43.5 2853	50 30.4 2871	26 4.3 2857	78 24.9 2941
3 UT	+Spica	+Zubenelgen	+Antares	–Jupiter	–Sun
0	73 16.8 2866	52 3.3 2883	27 37.5 2869	76 53.4 2954	125 10.8 3234
3	74 49.8 2879	53 36.0 2895	29 10.5 2880	75 22.3 2967	123 45.3 3247
6	76 22.6 2891	55 8.4 2906	30 43.2 2893	73 51.4 2981	122 20.1 3260
9	77 55.0 2903	56 40.6 2917	32 15.7 2904	72 20.8 2993	120 55.2 3272
12	79 27.3 2915	58 12.5 2929	33 47.9 2915	70 50.4 3006	119 30.4 3285
15	80 59.3 2926	59 44.2 2939	35 19.9 2926	69 20.4 3017	118 5.9 3296
18	82 31.0 2937	61 15.7 2950	36 51.7 2936	67 50.5 3029	116 41.7 3308
21	84 2.5 2948	62 46.9 2961	38 23.2 2947	66 20.9 3041	115 17.7 3319
4 UT	+Spica	+Antares	+Nunki	–Jupiter	–Sun
0	85 33.8 2958	39 54.5 2957	8 2.6 3298	64 51.6 3052	113 53.8 3330
3	87 4.9 2968	41 25.6 2967	9 26.9 3213	63 22.4 3063	112 30.2 3340
6	88 35.8 2978	42 56.5 2976	10 52.7 3162	61 53.5 3073	111 6.8 3350
9	90 6.5 2987	44 27.2 2985	12 19.6 3130	60 24.8 3084	109 43.6 3360
12	91 36.9 2995	45 57.7 2993	13 47.2 3110	58 56.3 3093	108 20.6 3369
15	93 7.2 3004	47 28.1 3002	15 15.1 3097	57 28.0 3103	106 57.7 3378
18	94 37.4 3012	48 58.2 3009	16 43.4 3089	55 60.0 3112	105 35.0 3386
21	96 7.3 3019	50 28.3 3016	18 11.7 3084	54 32.0 3120	104 12.5 3393
5 UT	+Antares	+Shaula	+Nunki	–Jupiter	–Sun
0	51 58.1 3024	39 35.6 3261	19 40.2 3082	53 4.3 3129	102 50.1 3402
3	53 27.8 3030	41 0.6 3253	21 8.7 3080	51 36.7 3137	101 27.9 3408
6	54 57.4 3036	42 25.7 3247	22 37.3 3081	50 9.3 3146	100 5.8 3415
9	56 26.9 3041	43 50.9 3241	24 5.8 3080	48 42.1 3152	98 43.8 3420
12	57 56.2 3046	45 16.3 3236	25 34.4 3081	47 15.0 3160	97 21.9 3426
15	59 25.5 3051	46 41.7 3232	27 2.9 3082	45 48.1 3167	96 0.1 3431
18	60 54.6 3055	48 7.2 3227	28 31.4 3084	44 21.3 3174	94 38.4 3436
21	62 23.7 3059	49 32.8 3223	29 59.9 3084	42 54.6 3180	93 16.8 3439

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6 UT	+Antares	+Shaula	+Nunki	–Jupiter	–Sun
0	63 52.7 3062	50 58.5 3220	31 28.4 3086	41 28.1 3187	91 55.3 3443
3	65 21.6 3065	52 24.3 3216	32 56.8 3086	40 1.6 3193	90 33.8 3445
6	66 50.5 3067	53 50.1 3213	34 25.2 3087	38 35.4 3198	89 12.4 3448
9	68 19.3 3069	55 16.0 3209	35 53.7 3087	37 9.2 3205	87 51.1 3450
12	69 48.1 3070	56 41.9 3206	37 22.1 3087	35 43.1 3211	86 29.8 3451
15	71 16.9 3070	58 8.0 3202	38 50.5 3086	34 17.2 3217	85 8.4 3452
18	72 45.6 3071	59 34.1 3199	40 18.9 3086	32 51.4 3224	83 47.2 3452
21	74 14.3 3071	61 0.2 3195	41 47.3 3085	31 25.7 3231	82 25.9 3452
7 UT	+Antares	+Kaus Aust.	+Nunki	–Jupiter	–Sun
0	75 43.1 3070	51 50.9 3181	43 15.8 3083	30 0.2 3239	81 4.6 3452
3	77 11.9 3068	53 17.4 3174	44 44.3 3081	28 34.8 3246	79 43.3 3450
6	78 40.6 3067	54 44.1 3169	46 12.8 3079	27 9.6 3256	78 22.0 3449
9	80 9.5 3065	56 10.8 3163	47 41.4 3076	25 44.5 3267	77 0.6 3446
12	81 38.3 3063	57 37.7 3158	49 10.0 3073	24 19.7 3281	75 39.2 3444
15	83 7.2 3059	59 4.7 3152	50 38.7 3070	22 55.2 3297	74 17.8 3440
18	84 36.2 3056	60 31.8 3146	52 7.5 3066	21 30.9 3317	72 56.3 3437
21	86 5.2 3052	61 59.0 3139	53 36.3 3061	20 7.0 3340	71 34.7 3432
8 UT	+Antares	+Kaus Aust.	+Nunki	–Jupiter	–Sun
0	87 34.4 3048	63 26.4 3132	55 5.3 3057	18 43.6 3372	70 13.0 3428
3	89 3.6 3043	64 53.9 3126	56 34.3 3051	17 20.8 3413	68 51.3 3423
6	90 32.9 3038	66 21.5 3119	58 3.5 3046	15 58.8 3467	67 29.5 3417
9	92 2.3 3032	67 49.3 3111	59 32.7 3040	14 37.8 3539	66 7.5 3411
12	93 31.9 3026	69 17.2 3104	61 2.1 3034	13 18.1 3640	64 45.5 3405
15	95 1.5 3019	70 45.3 3096	62 31.6 3027	12 0.3 3784	63 23.3 3398
18	96 31.3 3013	72 13.5 3087	64 1.3 3020	10 45.0 3995	62 1.0 3391
21	98 1.3 3006	73 41.9 3079	65 31.0 3012	9 33.2 4322	60 38.6 3384
9 UT	+Antares	+Shaula	+Kaus Aust.	+Nunki	–Sun
0	99 31.3 2998	85 40.5 3093	75 10.5 3070	67 1.0 3004	59 16.0 3375
3	101 1.6 2990	87 8.8 3085	76 39.3 3061	68 31.1 2996	57 53.2 3367
6	102 32.0 2982	88 37.2 3077	78 8.2 3053	70 1.4 2988	56 30.3 3359
9	104 2.6 2973	90 5.9 3068	79 37.3 3043	71 31.8 2979	55 7.3 3349
12	105 33.4 2964	91 34.6 3059	81 6.6 3033	73 2.5 2970	53 44.0 3340
15	107 4.3 2955	93 3.6 3050	82 36.1 3023	74 33.3 2960	52 20.6 3331
18	108 35.5 2945	94 32.8 3041	84 5.9 3013	76 4.3 2951	50 57.0 3320
21	110 6.8 2935	96 2.1 3032	85 35.8 3004	77 35.6 2941	49 33.3 3310
10 UT	+Kaus Aust.	+Nunki	+Altair	+Jupiter	–Sun
0	87 5.9 2993	79 7.0 2930	60 58.0 3627	8 20.8 4275	48 9.3 3300
3	88 36.3 2982	80 38.7 2920	62 16.1 3596	9 28.0 3912	46 45.1 3289
6	90 6.8 2972	82 10.6 2909	63 34.7 3568	10 41.2 3672	45 20.7 3278
9	91 37.6 2961	83 42.7 2898	64 53.8 3540	11 58.4 3505	43 56.1 3268
12	93 8.6 2950	85 15.0 2887	66 13.5 3513	13 18.7 3383	42 31.3 3257
15	94 39.9 2939	86 47.6 2876	67 33.6 3488	14 41.3 3291	41 6.3 3245
18	96 11.4 2928	88 20.5 2864	68 54.3 3464	16 5.7 3218	39 41.0 3235
21	97 43.1 2916	89 53.5 2852	70 15.3 3440	17 31.5 3160	38 15.6 3223

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11 UT	+Nunki	+Altair	+Enif	+Jupiter	-Sun
0	91 26.9 2840	71 36.8 3418	43 41.9 3318	18 58.4 3112	36 49.9 3213
3	93 0.4 2828	72 58.8 3395	45 5.7 3280	20 26.3 3071	35 24.0 3201
6	94 34.3 2816	74 21.1 3374	46 30.3 3244	21 55.1 3035	33 57.9 3190
9	96 8.4 2804	75 43.9 3354	47 55.6 3210	23 24.5 3004	32 31.6 3180
12	97 42.8 2791	77 7.0 3335	49 21.5 3179	24 54.7 2975	31 5.0 3170
15	99 17.4 2779	78 30.5 3316	50 48.1 3149	26 25.4 2950	29 38.3 3160
18	100 52.3 2766	79 54.4 3298	52 15.3 3120	27 56.6 2925	28 11.3 3151
21	102 27.5 2754	81 18.6 3281	53 43.0 3093	29 28.4 2903	26 44.2 3142
12 UT	+Fomalhaut	+Enif	+Markab	+Jupiter	-Sun
0	57 33.7 3352	55 11.3 3067	34 59.3 3181	31 0.6 2882	25 16.9 3134
3	58 56.9 3319	56 40.1 3042	36 25.9 3136	32 33.3 2862	23 49.4 3128
6	60 20.7 3288	58 9.4 3019	37 53.3 3094	34 6.4 2844	22 21.9 3123
9	61 45.1 3258	59 39.2 2996	39 21.6 3056	35 40.0 2825	20 54.2 3120
12	63 10.1 3229	61 9.5 2974	40 50.6 3020	37 13.9 2807	19 26.5 3120
15	64 35.7 3202	62 40.3 2953	42 20.4 2987	38 48.2 2790	17 58.7 3124
18	66 1.8 3177	64 11.4 2933	43 50.9 2957	40 22.8 2774	16 31.1 3134
21	67 28.4 3152	65 43.1 2913	45 22.0 2928	41 57.9 2758	15 3.6 3151
15 UT	+Sun	-Venus	-Pollux	-Mars	-Regulus
0	12 21.2 2980	17 57.8 2853	47 15.7 2529	72 27.2 2621	83 54.9 2467
3	13 51.9 2928	16 24.5 2843	45 35.2 2524	70 48.7 2612	82 13.0 2458
6	15 23.6 2889	14 51.0 2833	43 54.5 2520	69 10.1 2603	80 30.8 2449
9	16 56.1 2856	13 17.3 2823	42 13.8 2517	67 31.3 2595	78 48.4 2440
12	18 29.4 2830	11 43.3 2815	40 33.0 2515	65 52.2 2586	77 5.8 2432
15	20 3.2 2808	10 9.2 2805	38 52.1 2514	64 13.0 2579	75 23.0 2424
18	21 37.4 2789	8 34.9 2797	37 11.2 2515	62 33.6 2571	73 40.0 2417
21	23 12.1 2772	7 0.3 2789	35 30.3 2517	60 54.1 2564	71 56.8 2409
16 UT	+Sun	-Pollux	-Mars	-Regulus	-Saturn
0	24 47.2 2757	33 49.5 2521	59 14.3 2557	70 13.4 2402	98 10.0 2418
3	26 22.6 2743	32 8.8 2527	57 34.5 2551	68 29.9 2395	96 26.8 2411
6	27 58.3 2731	30 28.2 2536	55 54.4 2545	66 46.2 2389	94 43.5 2404
9	29 34.3 2720	28 47.8 2548	54 14.2 2539	65 2.4 2383	93 0.0 2397
12	31 10.5 2709	27 7.7 2565	52 34.0 2534	63 18.4 2377	91 16.4 2391
15	32 47.0 2699	25 28.0 2587	50 53.5 2529	61 34.3 2371	89 32.6 2385
18	34 23.6 2691	23 48.8 2615	49 13.0 2525	59 50.1 2366	87 48.7 2380
21	36 0.5 2683	22 10.3 2653	47 32.4 2521	58 5.7 2361	86 4.7 2374
17 UT	+Sun	+Venus	-Mars	-Regulus	-Saturn
0	37 37.5 2675	7 18.0 2726	45 51.6 2517	56 21.2 2357	84 20.5 2369
3	39 14.7 2668	8 54.1 2720	44 10.8 2514	54 36.6 2353	82 36.2 2365
6	40 52.1 2661	10 30.3 2715	42 29.9 2512	52 51.9 2349	80 51.8 2361
9	42 29.6 2655	12 6.6 2710	40 49.0 2510	51 7.1 2346	79 7.3 2357
12	44 7.3 2650	13 43.0 2706	39 8.0 2509	49 22.2 2343	77 22.7 2353
15	45 45.1 2644	15 19.6 2701	37 27.0 2508	47 37.3 2340	75 38.0 2350
18	47 23.0 2639	16 56.2 2697	35 46.0 2508	45 52.3 2337	73 53.2 2347
21	49 1.0 2634	18 32.9 2694	34 5.0 2509	44 7.2 2336	72 8.4 2345

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18 UT	+Sun	+Venus	–Mars	–Regulus	–Saturn
0	50 39.1 2630	20 9.7 2690	32 24.0 2510	42 22.1 2334	70 23.5 2342
3	52 17.4 2626	21 46.6 2687	30 43.0 2515	40 36.9 2334	68 38.5 2341
6	53 55.7 2623	23 23.5 2684	29 2.1 2518	38 51.8 2333	66 53.5 2339
9	55 34.1 2619	25 0.5 2681	27 21.3 2525	37 6.6 2333	65 8.5 2338
12	57 12.5 2616	26 37.6 2679	25 40.7 2533	35 21.4 2334	63 23.4 2337
15	58 51.1 2613	28 14.7 2676	24 0.3 2543	33 36.3 2335	61 38.4 2337
18	60 29.7 2611	29 51.9 2674	22 20.1 2558	31 51.1 2338	59 53.3 2337
21	62 8.4 2609	31 29.1 2673	20 40.2 2577	30 6.1 2342	58 8.2 2337
19 UT	+Sun	+Venus	–Regulus	–Saturn	–Spica
0	63 47.1 2606	33 6.4 2670	28 21.1 2346	56 23.1 2337	82 14.3 2295
3	65 25.8 2605	34 43.7 2669	26 36.3 2353	54 38.0 2339	80 28.2 2295
6	67 4.6 2603	36 21.1 2668	24 51.6 2360	52 53.0 2341	78 42.1 2293
9	68 43.5 2602	37 58.4 2667	23 7.0 2371	51 8.0 2343	76 56.0 2292
12	70 22.3 2601	39 35.8 2666	21 22.8 2385	49 23.1 2345	75 9.8 2292
15	72 1.2 2600	41 13.3 2665	19 38.8 2403	47 38.2 2349	73 23.6 2291
18	73 40.1 2599	42 50.7 2665	17 55.4 2428	45 53.4 2352	71 37.4 2291
21	75 19.1 2598	44 28.1 2664	16 12.4 2461	44 8.7 2357	69 51.2 2290
20 UT	+Sun	+Venus	+Pollux	–Saturn	–Spica
0	76 58.0 2598	46 5.6 2664	24 22.7 2504	42 24.1 2363	68 5.0 2291
3	78 37.0 2597	47 43.0 2664	26 3.8 2478	40 39.6 2369	66 18.8 2291
6	80 15.9 2598	49 20.5 2664	27 45.5 2456	38 55.3 2377	64 32.6 2291
9	81 54.9 2598	50 58.0 2665	29 27.7 2439	37 11.2 2385	62 46.4 2292
12	83 33.8 2598	52 35.4 2665	31 10.4 2424	35 27.3 2396	61 0.2 2292
15	85 12.8 2599	54 12.8 2666	32 53.4 2412	33 43.6 2408	59 14.1 2293
18	86 51.7 2599	55 50.3 2666	34 36.7 2401	32 0.2 2421	57 27.9 2294
21	88 30.7 2600	57 27.7 2667	36 20.2 2393	30 17.2 2438	55 41.8 2295
21 UT	+Sun	+Venus	+Pollux	+Mars	–Spica
0	90 9.6 2601	59 5.1 2668	38 3.9 2386	10 12.0 2913	53 55.7 2297
3	91 48.5 2601	60 42.5 2669	39 47.8 2380	11 44.0 2795	52 9.6 2298
6	93 27.3 2603	62 19.8 2670	41 31.9 2375	13 18.6 2716	50 23.6 2300
9	95 6.2 2605	63 57.1 2672	43 16.0 2371	14 54.9 2662	48 37.6 2302
12	96 45.0 2606	65 34.4 2673	45 0.3 2367	16 32.4 2623	46 51.7 2304
15	98 23.7 2608	67 11.6 2675	46 44.6 2365	18 10.8 2595	45 5.8 2306
18	100 2.5 2609	68 48.8 2677	48 29.0 2363	19 49.8 2574	43 20.0 2309
21	101 41.2 2612	70 26.0 2679	50 13.5 2361	21 29.3 2558	41 34.2 2312
22 UT	+Sun	+Venus	+Pollux	+Mars	–Spica
0	103 19.8 2614	72 3.1 2682	51 58.0 2361	23 9.2 2546	39 48.5 2315
3	104 58.4 2615	73 40.2 2683	53 42.5 2360	24 49.3 2536	38 2.9 2318
6	106 36.9 2619	75 17.2 2686	55 27.0 2360	26 29.7 2530	36 17.4 2322
9	108 15.4 2621	76 54.2 2689	57 11.6 2360	28 10.2 2524	34 32.0 2326
12	109 53.9 2624	78 31.1 2691	58 56.1 2360	29 50.9 2520	32 46.6 2330
15	111 32.2 2627	80 7.9 2695	60 40.6 2362	31 31.6 2518	31 1.4 2336
18	113 10.5 2630	81 44.7 2697	62 25.1 2363	33 12.4 2517	29 16.3 2341
21	114 48.7 2633	83 21.4 2701	64 9.5 2364	34 53.2 2515	27 31.3 2347

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23 UT	+Venus	+Pollux	+Mars	+Regulus	–Antares
0	84 58.1 2704	65 54.0 2366	36 34.1 2515	28 51.0 2370	71 17.6 2323
3	86 34.6 2708	67 38.3 2369	38 14.9 2516	30 35.3 2369	69 32.1 2327
6	88 11.1 2711	69 22.7 2371	39 55.7 2517	32 19.6 2368	67 46.8 2330
9	89 47.5 2716	71 6.9 2374	41 36.6 2519	34 3.9 2368	66 1.6 2334
12	91 23.8 2720	72 51.1 2377	43 17.3 2521	35 48.2 2369	64 16.4 2338
15	93 0.0 2724	74 35.2 2380	44 58.1 2523	37 32.5 2370	62 31.3 2342
18	94 36.1 2729	76 19.3 2384	46 38.7 2526	39 16.8 2372	60 46.4 2346
21	96 12.2 2734	78 3.2 2388	48 19.3 2529	41 1.1 2375	59 1.5 2350
24 UT	+Venus	+Mars	+Regulus	–Antares	–Shaula
0	97 48.1 2738	49 59.9 2533	42 45.2 2378	57 16.8 2355	71 38.0 2463
3	99 23.9 2744	51 40.3 2536	44 29.3 2381	55 32.1 2360	69 55.9 2470
6	100 59.6 2750	53 20.7 2541	46 13.4 2385	53 47.6 2365	68 14.0 2478
9	102 35.1 2754	55 0.9 2545	47 57.3 2388	52 3.2 2370	66 32.3 2486
12	104 10.6 2761	56 41.1 2550	49 41.2 2393	50 18.9 2376	64 50.7 2495
15	105 45.9 2767	58 21.2 2555	51 24.9 2397	48 34.8 2382	63 9.4 2504
18	107 21.0 2773	60 1.1 2561	53 8.5 2402	46 50.8 2388	61 28.3 2514
21	108 56.1 2779	61 40.9 2566	54 52.1 2407	45 6.9 2394	59 47.4 2525
25 UT	+Venus	+Mars	+Regulus	+Saturn	–Antares
0	110 31.0 2787	63 20.6 2572	56 35.5 2413	29 26.8 2542	43 23.2 2400
3	112 5.7 2794	65 0.1 2579	58 18.7 2419	31 7.1 2534	41 39.6 2407
6	113 40.3 2801	66 39.5 2585	60 1.8 2424	32 47.5 2529	39 56.2 2414
9	115 14.8 2809	68 18.8 2592	61 44.8 2431	34 28.0 2525	38 13.0 2422
12	116 49.0 2816	69 57.8 2599	63 27.6 2438	36 8.7 2524	36 30.0 2429
15	118 23.1 2824	71 36.8 2606	65 10.3 2444	37 49.3 2523	34 47.1 2437
18	119 57.1 2833	73 15.5 2614	66 52.8 2452	39 30.0 2524	33 4.4 2445
21	121 30.8 2841	74 54.1 2622	68 35.2 2459	41 10.6 2526	31 21.9 2453
26 UT	+Mars	+Saturn	+Spica	–Antares	–Nunki
0	76 32.5 2630	42 51.3 2529	16 20.0 2523	29 39.6 2463	62 13.1 2464
3	78 10.8 2639	44 31.8 2533	18 0.6 2520	27 57.5 2472	60 31.0 2472
6	79 48.8 2647	46 12.2 2537	19 41.4 2519	26 15.6 2481	58 49.1 2481
9	81 26.6 2656	47 52.6 2542	21 22.2 2521	24 34.0 2492	57 7.5 2490
12	83 4.3 2665	49 32.8 2548	23 2.9 2524	22 52.6 2502	55 26.0 2499
15	84 41.7 2675	51 12.9 2554	24 43.5 2529	21 11.4 2514	53 44.8 2509
18	86 18.9 2684	52 52.9 2560	26 24.1 2534	19 30.5 2526	52 3.8 2518
21	87 55.9 2694	54 32.7 2568	28 4.5 2541	17 49.9 2540	50 23.0 2529
27 UT	+Saturn	+Gienah	+Spica	–Nunki	–Jupiter
0	56 12.4 2575	43 31.2 2645	29 44.7 2548	48 42.5 2539	124 34.2 2612
3	57 51.8 2583	45 9.1 2648	31 24.8 2556	47 2.2 2550	122 55.6 2621
6	59 31.1 2591	46 46.9 2652	33 4.8 2564	45 22.1 2561	121 17.2 2630
9	61 10.2 2600	48 24.6 2656	34 44.5 2572	43 42.3 2572	119 38.9 2639
12	62 49.1 2609	50 2.3 2662	36 24.0 2581	42 2.8 2583	118 0.9 2648
15	64 27.8 2619	51 39.8 2668	38 3.4 2591	40 23.5 2595	116 23.1 2658
18	66 6.3 2628	53 17.1 2675	39 42.5 2601	38 44.5 2608	114 45.5 2668
21	67 44.6 2638	54 54.3 2682	41 21.4 2610	37 5.7 2620	113 8.2 2678

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28 UT	+Saturn	+Gienah	+Spica	–Nunki	–Jupiter
0	69 22.6 2649	56 31.4 2690	43 0.0 2621	35 27.3 2633	111 31.0 2689
3	71 0.4 2658	58 8.3 2698	44 38.5 2631	33 49.1 2646	109 54.1 2699
6	72 38.0 2670	59 45.0 2707	46 16.7 2642	32 11.2 2660	108 17.4 2710
9	74 15.3 2680	61 21.5 2716	47 54.6 2652	30 33.7 2674	106 41.0 2721
12	75 52.4 2691	62 57.8 2725	49 32.4 2663	28 56.5 2689	105 4.8 2732
15	77 29.3 2702	64 33.9 2735	51 9.8 2675	27 19.6 2705	103 28.9 2744
18	79 5.9 2713	66 9.8 2744	52 47.0 2685	25 43.0 2722	101 53.2 2754
21	80 42.3 2725	67 45.4 2755	54 24.0 2697	24 6.8 2739	100 17.7 2766
29 UT	+Saturn	+Spica	+Zubeneigen	+Antares	–Jupiter
0	82 18.4 2736	56 0.8 2708	34 52.6 2743	10 26.4 2756	98 42.6 2778
3	83 54.2 2748	57 37.2 2720	36 28.4 2751	12 1.9 2755	97 7.6 2789
6	85 29.8 2759	59 13.4 2731	38 3.9 2760	13 37.3 2757	95 32.9 2801
9	87 5.1 2771	60 49.4 2743	39 39.2 2770	15 12.7 2763	93 58.5 2813
12	88 40.2 2783	62 25.1 2755	41 14.3 2780	16 48.0 2770	92 24.3 2825
15	90 15.0 2795	64 0.6 2766	42 49.2 2789	18 23.1 2778	90 50.4 2836
18	91 49.6 2807	65 35.8 2778	44 23.9 2800	19 58.0 2787	89 16.7 2849
21	93 23.9 2819	67 10.7 2789	45 58.4 2810	21 32.7 2797	87 43.3 2861
30 UT	+Spica	+Menkent	+Zubeneigen	+Antares	–Jupiter
0	68 45.4 2801	53 19.0 3119	47 32.6 2820	23 7.2 2807	86 10.2 2872
3	70 19.8 2812	54 46.8 3118	49 6.6 2830	24 41.6 2817	84 37.3 2884
6	71 54.0 2824	56 14.6 3119	50 40.4 2841	26 15.6 2827	83 4.7 2896
9	73 28.0 2835	57 42.4 3119	52 14.0 2851	27 49.5 2837	81 32.3 2907
12	75 1.7 2846	59 10.1 3121	53 47.4 2862	29 23.2 2848	80 0.1 2920
15	76 35.1 2858	60 37.9 3124	55 20.5 2872	30 56.6 2859	78 28.2 2931
18	78 8.3 2868	62 5.5 3127	56 53.4 2882	32 29.8 2869	76 56.6 2942
21	79 41.3 2879	63 33.1 3131	58 26.1 2893	34 2.7 2880	75 25.2 2954
31 UT	+Spica	+Zubeneigen	+Antares	–Markab	–Jupiter
0	81 14.0 2890	59 58.5 2903	35 35.5 2889	69 36.3 3045	73 54.0 2965
3	82 46.6 2901	61 30.8 2913	37 8.0 2900	68 7.0 3060	72 23.1 2976
6	84 18.9 2911	63 2.8 2923	38 40.3 2910	66 38.0 3074	70 52.4 2987
9	85 50.9 2921	64 34.6 2933	40 12.4 2920	65 9.3 3088	69 21.9 2998
12	87 22.8 2931	66 6.2 2942	41 44.3 2929	63 40.9 3102	67 51.6 3009
15	88 54.4 2941	67 37.6 2952	43 16.0 2939	62 12.8 3117	66 21.6 3019
18	90 25.9 2950	69 8.8 2961	44 47.4 2948	60 45.0 3132	64 51.8 3029
21	91 57.1 2960	70 39.9 2970	46 18.7 2957	59 17.5 3148	63 22.2 3040