

DECEMBER 2009

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
1 UT	+Jupiter	–Elnath	–Pollux	–Procyon	–Mars
0	90 39.8 2370	31 7.1 2339	61 34.3 2358	66 55.3 2514	85 43.0 2400
3	92 24.1 2356	29 22.0 2328	59 49.7 2345	65 14.4 2506	83 59.5 2386
6	94 8.7 2343	27 36.7 2317	58 4.8 2334	63 33.3 2498	82 15.6 2372
9	95 53.7 2329	25 51.2 2307	56 19.7 2322	61 52.1 2492	80 31.3 2359
12	97 38.9 2317	24 5.4 2299	54 34.2 2311	60 10.7 2487	78 46.8 2345
15	99 24.5 2305	22 19.4 2293	52 48.5 2301	58 29.1 2483	77 1.9 2333
18	101 10.4 2292	20 33.2 2288	51 2.6 2292	56 47.5 2481	75 16.7 2321
21	102 56.5 2281	18 47.0 2287	49 16.4 2283	55 5.9 2480	73 31.2 2309
2 UT	+Jupiter	+Hamal	–Pollux	–Mars	–Regulus
0	104 43.0 2270	28 24.5 2287	47 30.0 2276	71 45.5 2298	84 12.9 2227
3	106 29.7 2260	30 10.8 2270	45 43.4 2269	69 59.5 2287	82 25.1 2216
6	108 16.6 2250	31 57.5 2254	43 56.7 2263	68 13.2 2278	80 37.0 2206
9	110 3.8 2241	33 44.6 2239	42 9.8 2259	66 26.7 2268	78 48.7 2197
12	111 51.2 2233	35 32.1 2226	40 22.8 2255	64 39.9 2260	77 0.2 2188
15	113 38.9 2225	37 19.9 2214	38 35.8 2254	62 52.9 2252	75 11.4 2180
18	115 26.7 2217	39 8.0 2203	36 48.6 2253	61 5.8 2244	73 22.5 2172
21	117 14.7 2211	40 56.4 2193	35 1.5 2255	59 18.4 2238	71 33.3 2166
3 UT	+Hamal	–Pollux	–Mars	–Regulus	–Saturn
0	42 45.0 2184	33 14.4 2258	57 30.9 2232	69 44.0 2159	102 45.7 2204
3	44 33.9 2176	31 27.4 2265	55 43.3 2226	67 54.6 2153	100 57.3 2198
6	46 22.9 2168	29 40.6 2273	53 55.5 2222	66 4.9 2148	99 8.8 2192
9	48 12.2 2162	27 53.9 2286	52 7.6 2218	64 15.2 2144	97 20.2 2187
12	50 1.6 2156	26 7.6 2304	50 19.5 2215	62 25.3 2140	95 31.4 2183
15	51 51.1 2151	24 21.7 2327	48 31.5 2213	60 35.4 2137	93 42.5 2178
18	53 40.8 2147	22 36.4 2358	46 43.3 2211	58 45.3 2135	91 53.5 2176
21	55 30.6 2143	20 51.8 2398	44 55.2 2210	56 55.3 2132	90 4.5 2173
4 UT	+Hamal	+Aldebaran	+Elnath	–Mars	–Regulus
0	57 20.5 2140	25 52.4 2391	12 44.9 2218	43 7.0 2211	55 5.1 2131
3	59 10.4 2138	27 36.2 2358	14 32.9 2194	41 18.8 2212	53 14.9 2131
6	61 0.4 2137	29 20.7 2331	16 21.5 2178	39 30.6 2214	51 24.7 2131
9	62 50.5 2136	31 6.0 2309	18 10.5 2167	37 42.5 2217	49 34.5 2131
12	64 40.6 2136	32 51.7 2291	19 59.8 2159	35 54.5 2222	47 44.3 2133
15	66 30.6 2136	34 37.9 2276	21 49.3 2153	34 6.6 2228	45 54.2 2135
18	68 20.7 2137	36 24.5 2265	23 38.9 2150	32 18.9 2235	44 4.1 2138
21	70 10.7 2139	38 11.3 2255	25 28.6 2148	30 31.3 2244	42 14.1 2141
5 UT	+Aldebaran	+Elnath	–Mars	–Regulus	–Saturn
0	39 58.4 2248	27 18.3 2147	28 43.9 2255	40 24.2 2145	73 42.1 2179
3	41 45.6 2242	29 8.1 2148	26 56.8 2268	38 34.3 2150	71 53.1 2184
6	43 33.0 2239	30 57.9 2149	25 10.0 2285	36 44.6 2156	70 4.2 2188
9	45 20.5 2236	32 47.6 2151	23 23.7 2304	34 55.1 2163	68 15.5 2193
12	47 8.1 2235	34 37.3 2154	21 37.8 2329	33 5.7 2170	66 26.9 2199
15	48 55.7 2234	36 26.8 2158	19 52.5 2361	31 16.5 2179	64 38.4 2205
18	50 43.3 2235	38 16.3 2162	18 8.0 2401	29 27.5 2188	62 50.1 2212
21	52 30.9 2237	40 5.7 2167	16 24.5 2454	27 38.8 2199	61 1.9 2219

DECEMBER 2009

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
6 UT	+Aldebaran	+Elnath	–Regulus	–Saturn	–Spica
0	54 18.4 2239	41 55.0 2172	25 50.3 2212	59 13.9 2227	79 45.9 2168
3	56 5.9 2242	43 44.2 2178	24 2.2 2226	57 26.1 2235	77 56.7 2174
6	57 53.3 2246	45 33.2 2184	22 14.4 2243	55 38.6 2244	76 7.6 2181
9	59 40.6 2251	47 22.0 2191	20 27.0 2264	53 51.2 2255	74 18.6 2189
12	61 27.7 2257	49 10.7 2198	18 40.2 2288	52 4.1 2265	72 29.9 2197
15	63 14.8 2262	50 59.2 2206	16 53.9 2319	50 17.3 2275	70 41.4 2204
18	65 1.7 2269	52 47.5 2214	15 8.4 2360	48 30.7 2287	68 53.0 2213
21	66 48.4 2276	54 35.6 2222	13 23.8 2415	46 44.4 2300	67 4.9 2222
7 UT	+Elnath	+Pollux	–Saturn	–Spica	–Sun
0	56 23.5 2230	26 48.8 2369	44 58.4 2312	65 17.0 2230	116 20.3 2548
3	58 11.2 2239	28 33.1 2362	43 12.7 2327	63 29.3 2240	114 40.2 2558
6	59 58.6 2248	30 17.5 2358	41 27.4 2341	61 41.9 2249	113 0.3 2567
9	61 45.9 2257	32 2.1 2357	39 42.4 2357	59 54.6 2259	111 20.7 2578
12	63 32.9 2266	33 46.7 2356	37 57.8 2373	58 7.7 2269	109 41.2 2587
15	65 19.7 2276	35 31.3 2358	36 13.6 2392	56 20.9 2279	108 2.1 2598
18	67 6.3 2286	37 15.9 2361	34 29.8 2411	54 34.4 2290	106 23.1 2608
21	68 52.6 2296	39 0.4 2365	32 46.5 2433	52 48.2 2300	104 44.4 2619
8 UT	+Elnath	+Pollux	+Mars	–Spica	–Sun
0	70 38.7 2306	40 44.8 2370	15 28.5 2573	51 2.2 2311	103 5.9 2630
3	72 24.6 2316	42 29.1 2376	17 8.0 2541	49 16.5 2322	101 27.7 2641
6	74 10.1 2326	44 13.2 2382	18 48.2 2521	47 31.1 2333	99 49.7 2651
9	75 55.5 2336	45 57.2 2389	20 29.0 2508	45 45.9 2344	98 12.0 2663
12	77 40.6 2347	47 41.0 2396	22 10.0 2500	44 1.0 2355	96 34.5 2674
15	79 25.4 2358	49 24.7 2404	23 51.2 2496	42 16.3 2367	94 57.3 2685
18	81 10.0 2368	51 8.1 2413	25 32.5 2494	40 32.0 2379	93 20.3 2697
21	82 54.3 2379	52 51.4 2421	27 13.9 2495	38 47.9 2391	91 43.5 2708
9 UT	+Pollux	+Mars	+Regulus	–Spica	–Sun
0	54 34.5 2429	28 55.2 2497	17 35.1 2476	37 4.1 2403	90 7.1 2720
3	56 17.3 2438	30 36.5 2500	19 16.8 2472	35 20.6 2415	88 30.9 2731
6	58 0.0 2447	32 17.7 2505	20 58.7 2472	33 37.4 2428	86 54.9 2742
9	59 42.4 2456	33 58.8 2510	22 40.6 2473	31 54.5 2440	85 19.2 2754
12	61 24.7 2466	35 39.7 2517	24 22.4 2477	30 11.9 2454	83 43.7 2765
15	63 6.7 2475	37 20.5 2523	26 4.2 2481	28 29.6 2467	82 8.5 2776
18	64 48.5 2485	39 1.2 2531	27 45.8 2487	26 47.6 2482	80 33.5 2788
21	66 30.1 2494	40 41.7 2538	29 27.4 2493	25 6.0 2497	78 58.8 2799
10 UT	+Pollux	+Mars	+Regulus	–Spica	–Sun
0	68 11.4 2503	42 22.0 2546	31 8.7 2501	23 24.7 2513	77 24.3 2810
3	69 52.5 2513	44 2.2 2553	32 49.9 2508	21 43.8 2531	75 50.1 2821
6	71 33.5 2523	45 42.2 2562	34 30.9 2516	20 3.3 2550	74 16.1 2833
9	73 14.1 2532	47 21.9 2569	36 11.8 2524	18 23.3 2572	72 42.4 2843
12	74 54.6 2542	49 1.6 2578	37 52.4 2532	16 43.7 2598	71 8.9 2855
15	76 34.8 2551	50 41.0 2586	39 32.9 2541	15 4.8 2630	69 35.6 2865
18	78 14.9 2561	52 20.2 2595	41 13.2 2550	13 26.6 2672	68 2.5 2877
21	79 54.6 2571	53 59.2 2603	42 53.2 2558	11 49.3 2727	66 29.8 2887

DECEMBER 2009

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
11 UT	+Pollux	+Procyon	+Mars	+Regulus	–Sun
0	81 34.2 2580	77 20.7 2718	55 38.0 2611	44 33.1 2566	64 57.2 2898
3	83 13.6 2590	78 56.9 2727	57 16.7 2621	46 12.8 2576	63 24.8 2909
6	84 52.7 2599	80 33.0 2734	58 55.1 2629	47 52.2 2585	61 52.7 2919
9	86 31.6 2609	82 8.9 2743	60 33.4 2637	49 31.5 2593	60 20.8 2930
12	88 10.4 2618	83 44.6 2751	62 11.4 2646	51 10.5 2602	58 49.1 2940
15	89 48.8 2628	85 20.1 2760	63 49.3 2654	52 49.4 2611	57 17.7 2951
18	91 27.1 2637	86 55.5 2768	65 27.0 2662	54 28.1 2619	55 46.4 2961
21	93 5.2 2646	88 30.6 2777	67 4.5 2671	56 6.5 2628	54 15.4 2971
12 UT	+Mars	+Regulus	+Saturn	+Spica	–Sun
0	68 41.8 2680	57 44.8 2637	24 54.7 2830	4 43.0 3566	52 44.6 2981
3	70 18.9 2688	59 22.9 2645	26 28.5 2819	6 2.2 3176	51 14.0 2991
6	71 55.8 2696	61 0.8 2654	28 2.5 2811	7 28.8 2992	49 43.6 3001
9	73 32.6 2704	62 38.4 2663	29 36.8 2806	8 59.1 2894	48 13.4 3011
12	75 9.1 2712	64 15.9 2671	31 11.1 2802	10 31.6 2839	46 43.5 3021
15	76 45.5 2721	65 53.2 2680	32 45.5 2801	12 5.2 2806	45 13.7 3031
18	78 21.7 2729	67 30.3 2688	34 19.9 2800	13 39.5 2786	43 44.1 3041
21	79 57.7 2737	69 7.2 2697	35 54.4 2802	15 14.3 2774	42 14.8 3050
13 UT	+Mars	+Regulus	+Saturn	+Spica	–Sun
0	81 33.6 2745	70 44.0 2705	37 28.8 2803	16 49.3 2768	40 45.6 3060
3	83 9.2 2753	72 20.5 2714	39 3.2 2806	18 24.4 2765	39 16.6 3070
6	84 44.7 2761	73 56.9 2722	40 37.5 2809	19 59.7 2765	37 47.9 3080
9	86 20.0 2769	75 33.0 2730	42 11.8 2813	21 34.9 2766	36 19.3 3090
12	87 55.1 2777	77 9.0 2738	43 46.0 2817	23 10.1 2769	34 51.0 3099
15	89 30.1 2785	78 44.8 2747	45 20.0 2821	24 45.2 2773	33 22.8 3110
18	91 4.9 2793	80 20.4 2755	46 54.0 2827	26 20.3 2777	31 54.8 3119
21	92 39.5 2801	81 55.9 2763	48 27.9 2831	27 55.2 2782	30 27.1 3130
14 UT	+Mars	+Saturn	+Gienah	+Spica	–Sun
0	94 13.9 2809	50 1.7 2837	43 6.0 2885	29 30.1 2788	28 59.5 3140
3	95 48.2 2816	51 35.3 2842	44 38.6 2886	31 4.8 2793	27 32.2 3150
6	97 22.3 2824	53 8.9 2849	46 11.2 2889	32 39.4 2800	26 5.0 3161
9	98 56.2 2832	54 42.3 2855	47 43.8 2891	34 13.8 2806	24 38.1 3172
12	100 30.0 2840	56 15.5 2861	49 16.3 2894	35 48.2 2812	23 11.4 3183
15	102 3.6 2848	57 48.7 2867	50 48.7 2898	37 22.3 2819	21 44.9 3196
18	103 37.0 2855	59 21.7 2873	52 21.1 2901	38 56.4 2826	20 18.7 3208
21	105 10.2 2863	60 54.6 2880	53 53.3 2906	40 30.3 2833	18 52.7 3222
18 UT	+Sun	–Jupiter	–Enif	–Markab	–Alpheratz
0	16 38.5 3421	40 51.4 3086	53 6.8 3382	72 12.5 3160	91 48.3 3281
3	18 0.4 3422	39 23.0 3094	51 44.1 3404	70 45.6 3169	90 23.8 3287
6	19 22.3 3424	37 54.7 3101	50 22.0 3428	69 18.8 3178	88 59.3 3293
9	20 44.1 3427	36 26.6 3109	49 0.2 3453	67 52.2 3187	87 35.0 3299
12	22 5.8 3430	34 58.6 3118	47 38.9 3480	66 25.8 3197	86 10.8 3306
15	23 27.6 3432	33 30.8 3125	46 18.2 3508	64 59.6 3206	84 46.7 3312
18	24 49.2 3436	32 3.2 3133	44 57.9 3540	63 33.6 3216	83 22.8 3319
21	26 10.8 3440	30 35.7 3142	43 38.3 3573	62 7.8 3226	81 59.0 3326

DECEMBER 2009

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
19 UT	+Sun	–Jupiter	–Markab	–Alpheratz	–Hamal
0	27 32.3 3443	29 8.4 3151	60 42.1 3236	80 35.3 3333	102 48.3 3057
3	28 53.8 3447	27 41.3 3159	59 16.7 3247	79 11.8 3341	101 19.3 3062
6	30 15.1 3451	26 14.3 3169	57 51.5 3258	77 48.4 3348	99 50.3 3066
9	31 36.5 3454	24 47.5 3179	56 26.5 3269	76 25.1 3356	98 21.5 3070
12	32 57.7 3458	23 21.0 3191	55 1.7 3282	75 2.0 3365	96 52.7 3074
15	34 18.9 3460	21 54.7 3203	53 37.2 3293	73 39.1 3372	95 24.1 3077
18	35 40.0 3464	20 28.6 3218	52 12.9 3307	72 16.3 3381	93 55.4 3081
21	37 1.1 3465	19 2.8 3235	50 48.8 3320	70 53.7 3389	92 26.9 3083
20 UT	+Sun	–Jupiter	–Markab	–Alpheratz	–Hamal
0	38 22.1 3468	17 37.3 3255	49 25.0 3334	69 31.2 3399	90 58.4 3086
3	39 43.1 3471	16 12.3 3281	48 1.5 3349	68 8.9 3408	89 30.0 3089
6	41 4.1 3472	14 47.7 3312	46 38.3 3365	66 46.8 3418	88 1.6 3091
9	42 25.0 3474	13 23.8 3355	45 15.3 3382	65 24.9 3428	86 33.3 3093
12	43 45.8 3475	12 0.7 3413	43 52.7 3400	64 3.1 3438	85 5.0 3094
15	45 6.7 3476	10 38.6 3498	42 30.5 3421	62 41.6 3449	83 36.7 3096
18	46 27.5 3477	9 18.2 3627	41 8.6 3442	61 20.2 3461	82 8.5 3097
21	47 48.4 3477	8 0.1 3837	39 47.1 3465	59 59.1 3473	80 40.3 3097
21 UT	+Sun	–Alpheratz	–Hamal	–Menkar	–Aldebaran
0	49 9.2 3477	58 38.2 3485	79 12.1 3098	86 44.2 3286	111 42.5 3142
3	50 30.0 3477	57 17.5 3499	77 43.9 3098	85 19.8 3287	110 15.2 3141
6	51 50.8 3476	55 57.1 3513	76 15.7 3098	83 55.3 3287	108 47.9 3139
9	53 11.7 3474	54 37.0 3528	74 47.5 3097	82 30.9 3288	107 20.5 3137
12	54 32.5 3472	53 17.1 3544	73 19.2 3095	81 6.5 3288	105 53.1 3135
15	55 53.4 3471	51 57.5 3562	71 51.0 3094	79 42.1 3288	104 25.6 3133
18	57 14.4 3469	50 38.3 3581	70 22.7 3093	78 17.7 3289	102 58.1 3130
21	58 35.4 3465	49 19.3 3601	68 54.4 3090	76 53.3 3289	101 30.6 3127
22 UT	+Sun	+Jupiter	–Hamal	–Menkar	–Aldebaran
0	59 56.4 3462	7 8.8 3746	67 26.1 3088	75 28.9 3289	100 3.0 3123
3	61 17.5 3458	8 24.8 3565	65 57.7 3085	74 4.5 3288	98 35.3 3119
6	62 38.7 3454	9 44.0 3450	64 29.2 3082	72 40.0 3288	97 7.5 3115
9	63 59.9 3449	11 5.3 3373	63 0.7 3078	71 15.6 3288	95 39.7 3111
12	65 21.3 3444	12 28.1 3316	61 32.1 3073	69 51.2 3287	94 11.8 3106
15	66 42.7 3438	13 52.0 3275	60 3.4 3069	68 26.8 3287	92 43.7 3100
18	68 4.3 3432	15 16.7 3242	58 34.6 3064	67 2.4 3287	91 15.6 3095
21	69 25.9 3425	16 42.0 3216	57 5.7 3059	65 37.9 3287	89 47.4 3089
23 UT	+Sun	+Jupiter	–Hamal	–Aldebaran	–Elnath
0	70 47.7 3418	18 7.8 3193	55 36.8 3054	88 19.0 3083	100 13.9 3035
3	72 9.6 3410	19 34.1 3174	54 7.7 3047	86 50.5 3076	98 44.4 3028
6	73 31.7 3402	21 0.7 3156	52 38.4 3041	85 21.8 3069	97 14.8 3021
9	74 53.9 3393	22 27.8 3139	51 9.1 3034	83 53.1 3061	95 45.0 3013
12	76 16.3 3384	23 55.1 3124	49 39.6 3027	82 24.1 3053	94 15.1 3005
15	77 38.9 3375	25 22.8 3110	48 9.9 3020	80 55.0 3045	92 45.0 2996
18	79 1.6 3365	26 50.7 3096	46 40.2 3012	79 25.7 3037	91 14.7 2987
21	80 24.6 3354	28 19.0 3082	45 10.2 3004	77 56.3 3027	89 44.2 2977

DECEMBER 2009

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
24 UT	+Sun	+Jupiter	–Hamal	–Aldebaran	–Elnath
0	81 47.7 3343	29 47.5 3068	43 40.1 2996	76 26.6 3018	88 13.5 2967
3	83 11.1 3331	31 16.3 3054	42 9.8 2987	74 56.8 3008	86 42.6 2956
6	84 34.6 3319	32 45.4 3040	40 39.3 2979	73 26.8 2998	85 11.5 2945
9	85 58.4 3307	34 14.8 3027	39 8.7 2970	71 56.5 2988	83 40.2 2934
12	87 22.5 3294	35 44.4 3012	37 37.9 2961	70 26.1 2977	82 8.6 2922
15	88 46.8 3280	37 14.3 2998	36 6.9 2952	68 55.4 2966	80 36.8 2910
18	90 11.4 3266	38 44.6 2983	34 35.7 2943	67 24.5 2954	79 4.7 2897
21	91 36.2 3252	40 15.1 2969	33 4.3 2934	65 53.3 2943	77 32.3 2884
25 UT	+Sun	+Jupiter	–Aldebaran	–Capella	–Elnath
0	93 1.3 3237	41 46.0 2953	64 21.9 2931	74 48.8 3165	75 59.7 2870
3	94 26.7 3222	43 17.2 2939	62 50.3 2919	73 22.0 3156	74 26.7 2857
6	95 52.4 3206	44 48.7 2923	61 18.4 2906	71 55.0 3147	72 53.5 2842
9	97 18.5 3190	46 20.5 2907	59 46.2 2894	70 27.8 3138	71 19.9 2828
12	98 44.8 3173	47 52.6 2891	58 13.8 2881	69 0.4 3130	69 46.1 2813
15	100 11.5 3156	49 25.1 2874	56 41.1 2868	67 32.8 3121	68 11.9 2797
18	101 38.5 3139	50 58.0 2857	55 8.1 2856	66 5.1 3114	66 37.4 2781
21	103 5.9 3121	52 31.2 2841	53 34.8 2843	64 37.3 3107	65 2.5 2765
26 UT	+Sun	+Jupiter	–Aldebaran	–Elnath	–Betelgeuse
0	104 33.6 3104	54 4.8 2824	52 1.3 2830	63 27.3 2749	72 22.2 2985
3	106 1.6 3085	55 38.7 2805	50 27.5 2817	61 51.7 2732	70 51.7 2972
6	107 30.1 3067	57 13.1 2788	48 53.4 2805	60 15.8 2716	69 20.9 2961
9	108 58.9 3048	58 47.8 2770	47 19.1 2793	58 39.5 2698	67 49.9 2949
12	110 28.1 3029	60 22.9 2752	45 44.5 2781	57 2.8 2681	66 18.7 2938
15	111 57.8 3009	61 58.4 2733	44 9.6 2770	55 25.7 2664	64 47.2 2928
18	113 27.8 2990	63 34.3 2715	42 34.5 2759	53 48.3 2646	63 15.4 2917
21	114 58.2 2969	65 10.6 2696	40 59.1 2749	52 10.4 2628	61 43.5 2908
27 UT	+Jupiter	–Aldebaran	–Elnath	–Pollux	–Mars
0	66 47.4 2677	39 23.5 2739	50 32.1 2610	80 53.4 2633	107 1.0 2597
3	68 24.6 2658	37 47.8 2732	48 53.4 2592	79 15.2 2614	105 22.0 2577
6	70 2.2 2638	36 11.8 2725	47 14.3 2574	77 36.6 2596	103 42.6 2558
9	71 40.2 2619	34 35.7 2721	45 34.8 2555	75 57.6 2578	102 2.7 2538
12	73 18.7 2600	32 59.5 2718	43 54.9 2537	74 18.2 2559	100 22.4 2519
15	74 57.6 2581	31 23.3 2719	42 14.6 2519	72 38.4 2541	98 41.7 2499
18	76 36.9 2561	29 47.0 2723	40 33.8 2500	70 58.1 2522	97 0.4 2479
21	78 16.7 2542	28 10.9 2731	38 52.6 2483	69 17.4 2504	95 18.7 2460
28 UT	+Jupiter	–Elnath	–Pollux	–Procyon	–Mars
0	79 57.0 2522	37 11.0 2464	67 36.3 2486	72 47.3 2628	93 36.6 2440
3	81 37.6 2503	35 28.9 2447	65 54.8 2468	71 9.1 2613	91 54.0 2421
6	83 18.8 2484	33 46.5 2430	64 12.8 2451	69 30.4 2598	90 10.9 2402
9	85 0.4 2465	32 3.6 2412	62 30.5 2433	67 51.5 2584	88 27.4 2383
12	86 42.4 2446	30 20.3 2396	60 47.7 2415	66 12.2 2570	86 43.4 2364
15	88 24.9 2428	28 36.7 2380	59 4.5 2398	64 32.6 2558	84 59.0 2345
18	90 7.8 2409	26 52.6 2365	57 20.9 2382	62 52.8 2546	83 14.1 2327
21	91 51.1 2390	25 8.2 2351	55 36.9 2366	61 12.6 2534	81 28.8 2308

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	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
29 UT	+Jupiter	+Hamal	-Pollux	-Procyon	-Mars
0	93 34.9 2373	22 4.6 2408	53 52.5 2350	59 32.2 2525	79 43.0 2290
3	95 19.2 2355	23 48.0 2376	52 7.7 2335	57 51.6 2516	77 56.8 2273
6	97 3.8 2337	25 32.1 2348	50 22.6 2320	56 10.7 2509	76 10.1 2256
9	98 48.9 2320	27 16.9 2321	48 37.1 2306	54 29.7 2502	74 23.1 2239
12	100 34.4 2303	29 2.4 2297	46 51.2 2293	52 48.6 2498	72 35.6 2222
15	102 20.3 2287	30 48.4 2274	45 5.1 2280	51 7.3 2495	70 47.7 2206
18	104 6.6 2271	32 35.1 2253	43 18.6 2269	49 26.0 2495	68 59.4 2191
21	105 53.3 2255	34 22.2 2232	41 31.9 2259	47 44.7 2497	67 10.7 2176
30 UT	+Jupiter	+Hamal	-Pollux	-Mars	-Regulus
0	107 40.4 2241	36 9.9 2214	39 44.9 2250	65 21.7 2162	76 22.0 2179
3	109 27.8 2227	37 58.0 2196	37 57.7 2242	63 32.3 2148	74 33.0 2165
6	111 15.6 2213	39 46.5 2178	36 10.3 2236	61 42.5 2134	72 43.7 2152
9	113 3.7 2199	41 35.5 2162	34 22.7 2232	59 52.4 2122	70 54.0 2138
12	114 52.2 2186	43 24.9 2147	32 35.1 2230	58 2.0 2110	69 4.0 2125
15	116 41.0 2175	45 14.7 2133	30 47.4 2231	56 11.3 2099	67 13.7 2114
18	118 30.0 2163	47 4.8 2119	28 59.7 2235	54 20.3 2089	65 23.0 2102
21	120 19.4 2153	48 55.3 2107	27 12.1 2244	52 29.0 2080	63 32.1 2091
31 UT	+Hamal	+Elnath	-Mars	-Regulus	-Saturn
0	50 46.1 2095	6 28.9 2435	50 37.6 2071	61 40.9 2081	96 5.7 2112
3	52 37.2 2084	8 11.6 2290	48 45.8 2064	59 49.5 2072	94 15.1 2102
6	54 28.6 2074	9 57.8 2209	46 53.9 2057	57 57.8 2064	92 24.1 2093
9	56 20.2 2064	11 46.1 2157	45 1.9 2052	56 5.9 2056	90 33.0 2084
12	58 12.1 2056	13 35.6 2122	43 9.7 2048	54 13.8 2049	88 41.6 2077
15	60 4.3 2048	15 26.0 2097	41 17.4 2045	52 21.5 2043	86 50.1 2070
18	61 56.6 2041	17 17.1 2077	39 25.0 2044	50 29.0 2037	84 58.3 2064
21	63 49.1 2035	19 8.6 2062	37 32.6 2044	48 36.4 2033	83 6.4 2058