

## OCTOBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
<b>1 UT</b>	<b>+Sun</b>	<b>–Antares</b>	<b>–Shaula</b>	<b>–Kaus Aust.</b>	<b>–Jupiter</b>
0	20 3.6 3271	42 3.1 2834	56 51.5 2926	67 2.6 2880	75 41.4 2864
3	21 28.3 3273	40 29.4 2845	55 19.8 2940	65 29.9 2892	74 8.3 2875
6	22 53.0 3276	38 55.9 2855	53 48.3 2955	63 57.4 2904	72 35.5 2885
9	24 17.7 3281	37 22.6 2866	52 17.2 2970	62 25.2 2916	71 2.9 2896
12	25 42.2 3287	35 49.6 2876	50 46.3 2984	60 53.2 2927	69 30.5 2906
15	27 6.6 3293	34 16.8 2886	49 15.8 3000	59 21.5 2939	67 58.3 2917
18	28 31.0 3300	32 44.2 2896	47 45.6 3016	57 50.0 2951	66 26.4 2927
21	29 55.1 3308	31 11.8 2906	46 15.7 3032	56 18.8 2963	64 54.6 2937
<b>2 UT</b>	<b>+Sun</b>	<b>–Antares</b>	<b>–Kaus Aust.</b>	<b>–Nunki</b>	<b>–Jupiter</b>
0	31 19.2 3316	29 39.6 2916	54 47.8 2975	62 13.1 2916	63 23.1 2948
3	32 43.0 3323	28 7.7 2926	53 17.1 2987	60 41.1 2926	61 51.8 2957
6	34 6.8 3332	26 35.9 2935	51 46.6 2999	59 9.4 2935	60 20.7 2967
9	35 30.3 3339	25 4.4 2944	50 16.4 3011	57 37.8 2944	58 49.8 2977
12	36 53.8 3348	23 33.0 2953	48 46.4 3024	56 6.4 2953	57 19.1 2986
15	38 17.0 3355	22 1.8 2962	47 16.7 3036	54 35.3 2962	55 48.6 2995
18	39 40.1 3364	20 30.8 2971	45 47.2 3049	53 4.3 2971	54 18.3 3004
21	41 3.1 3371	18 60.0 2979	44 18.0 3061	51 33.5 2979	52 48.2 3013
<b>3 UT</b>	<b>+Sun</b>	<b>+Venus</b>	<b>–Antares</b>	<b>–Nunki</b>	<b>–Jupiter</b>
0	42 25.9 3379	12 27.5 3776	17 29.4 2987	50 2.8 2987	51 18.3 3021
3	43 48.6 3386	13 43.0 3727	15 58.9 2994	48 32.4 2995	49 48.5 3029
6	45 11.1 3394	14 59.3 3692	14 28.6 3002	47 2.0 3003	48 18.9 3038
9	46 33.5 3401	16 16.2 3667	12 58.4 3009	45 31.9 3010	46 49.5 3045
12	47 55.7 3408	17 33.6 3648	11 28.4 3016	44 1.9 3016	45 20.2 3052
15	49 17.9 3414	18 51.3 3634	9 58.5 3023	42 32.0 3023	43 51.1 3060
18	50 39.9 3420	20 9.2 3624	8 28.8 3029	41 2.3 3029	42 22.1 3067
21	52 1.7 3426	21 27.4 3616	6 59.2 3036	39 32.7 3035	40 53.3 3073
<b>4 UT</b>	<b>+Sun</b>	<b>+Venus</b>	<b>–Kaus Aust.</b>	<b>–Nunki</b>	<b>–Jupiter</b>
0	53 23.5 3432	22 45.6 3610	31 7.6 3195	38 3.2 3041	39 24.6 3079
3	54 45.2 3437	24 4.0 3606	29 41.4 3216	36 33.9 3046	37 56.0 3086
6	56 6.7 3442	25 22.5 3603	28 15.6 3238	35 4.6 3051	36 27.6 3091
9	57 28.2 3446	26 41.0 3600	26 50.2 3262	33 35.5 3055	34 59.3 3096
12	58 49.6 3450	27 59.5 3599	25 25.2 3290	32 6.4 3059	33 31.0 3102
15	60 11.0 3455	29 18.1 3598	24 0.9 3323	30 37.4 3063	32 2.9 3107
18	61 32.2 3456	30 36.7 3596	22 37.1 3360	29 8.5 3066	30 34.9 3111
21	62 53.4 3460	31 55.4 3595	21 14.1 3405	27 39.7 3069	29 7.0 3116
<b>5 UT</b>	<b>+Sun</b>	<b>+Venus</b>	<b>+Antares</b>	<b>–Nunki</b>	<b>–Jupiter</b>
0	64 14.5 3462	33 14.0 3594	6 22.9 3071	26 10.9 3071	27 39.2 3120
3	65 35.6 3464	34 32.7 3593	7 51.6 3073	24 42.2 3074	26 11.4 3124
6	66 56.7 3465	35 51.4 3591	9 20.3 3074	23 13.5 3075	24 43.8 3128
9	68 17.7 3467	37 10.1 3590	10 49.0 3075	21 44.8 3077	23 16.2 3133
12	69 38.7 3467	38 28.9 3588	12 17.7 3075	20 16.2 3077	21 48.7 3137
15	70 59.8 3467	39 47.6 3586	13 46.3 3076	18 47.6 3078	20 21.3 3142
18	72 20.8 3466	41 6.5 3584	15 15.0 3075	17 19.0 3078	18 54.0 3147
21	73 41.8 3465	42 25.3 3581	16 43.6 3074	15 50.4 3077	17 26.8 3153

## OCTOBER 2008

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<b>6 UT</b>	<b>+Sun</b>	<b>+Venus</b>	<b>+Antares</b>	<b>–Jupiter</b>	<b>–Fomalhaut</b>
0	75 2.8 3464	43 44.2 3578	18 12.3 3073	15 59.7 3162	66 8.0 3499
3	76 23.9 3462	45 3.2 3574	19 41.0 3071	14 32.8 3173	64 47.6 3507
6	77 45.0 3460	46 22.2 3570	21 9.7 3069	13 6.2 3188	63 27.3 3516
9	79 6.1 3457	47 41.3 3566	22 38.5 3066	11 39.8 3210	62 7.3 3526
12	80 27.3 3453	49 0.5 3562	24 7.3 3063	10 13.8 3244	60 47.3 3536
15	81 48.6 3449	50 19.8 3556	25 36.2 3059	8 48.6 3300	59 27.6 3548
18	83 9.9 3444	51 39.1 3550	27 5.2 3055	7 24.4 3399	58 8.1 3559
21	84 31.4 3439	52 58.6 3544	28 34.3 3050	6 2.1 3594	56 48.8 3572
<b>7 UT</b>	<b>+Sun</b>	<b>+Venus</b>	<b>+Antares</b>	<b>+Shaula</b>	<b>–Markab</b>
0	85 52.9 3434	54 18.2 3537	30 3.5 3045	18 30.2 3720	75 40.2 3237
3	87 14.5 3428	55 37.9 3531	31 32.7 3040	19 46.6 3623	74 14.8 3234
6	88 36.3 3421	56 57.7 3523	33 2.1 3033	21 4.8 3543	72 49.3 3231
9	89 58.1 3414	58 17.7 3514	34 31.6 3027	22 24.4 3476	71 23.8 3228
12	91 20.1 3406	59 37.8 3507	36 1.3 3020	23 45.2 3418	69 58.2 3224
15	92 42.3 3398	60 58.1 3497	37 31.1 3012	25 7.2 3368	68 32.6 3221
18	94 4.6 3389	62 18.5 3488	39 1.0 3004	26 30.0 3325	67 6.8 3218
21	95 27.0 3380	63 39.1 3478	40 31.2 2995	27 53.7 3286	65 41.0 3214
<b>8 UT</b>	<b>+Sun</b>	<b>+Venus</b>	<b>+Antares</b>	<b>+Jupiter</b>	<b>–Markab</b>
0	96 49.7 3371	64 59.9 3467	42 1.5 2987	8 11.9 3191	64 15.2 3211
3	98 12.5 3361	66 21.0 3456	43 31.9 2977	9 38.3 3135	62 49.2 3208
6	99 35.5 3350	67 42.2 3445	45 2.6 2967	11 5.7 3096	61 23.3 3205
9	100 58.7 3339	69 3.6 3433	46 33.5 2957	12 33.9 3066	59 57.2 3202
12	102 22.2 3327	70 25.2 3420	48 4.6 2946	14 2.8 3040	58 31.1 3199
15	103 45.8 3316	71 47.1 3408	49 35.9 2935	15 32.1 3019	57 4.9 3197
18	105 9.7 3304	73 9.2 3395	51 7.5 2924	17 2.0 2999	55 38.7 3195
21	106 33.8 3291	74 31.6 3381	52 39.3 2912	18 32.2 2981	54 12.5 3194
<b>9 UT</b>	<b>+Sun</b>	<b>+Venus</b>	<b>+Antares</b>	<b>+Jupiter</b>	<b>–Hamal</b>
0	107 58.1 3278	75 54.2 3367	54 11.4 2899	20 2.8 2964	93 53.2 2915
3	109 22.8 3264	77 17.1 3353	55 43.7 2886	21 33.7 2947	92 21.2 2902
6	110 47.6 3251	78 40.2 3338	57 16.3 2873	23 5.0 2931	90 49.0 2890
9	112 12.8 3236	80 3.7 3323	58 49.1 2860	24 36.7 2915	89 16.4 2876
12	113 38.2 3222	81 27.4 3307	60 22.3 2846	26 8.7 2899	87 43.6 2862
15	115 3.9 3207	82 51.5 3292	61 55.8 2832	27 41.0 2883	86 10.5 2849
18	116 29.9 3192	84 15.8 3276	63 29.5 2818	29 13.7 2866	84 37.1 2834
21	117 56.2 3176	85 40.5 3258	65 3.6 2803	30 46.7 2850	83 3.4 2819
<b>10 UT</b>	<b>+Venus</b>	<b>+Antares</b>	<b>+Nunki</b>	<b>+Jupiter</b>	<b>–Hamal</b>
0	87 5.5 3243	66 38.0 2788	34 4.9 2789	32 20.1 2835	81 29.4 2805
3	88 30.8 3225	68 12.7 2773	35 39.6 2773	33 53.8 2818	79 55.0 2789
6	89 56.4 3208	69 47.7 2758	37 14.6 2758	35 27.9 2802	78 20.3 2775
9	91 22.4 3191	71 23.1 2742	38 50.0 2742	37 2.3 2785	76 45.3 2759
12	92 48.7 3173	72 58.9 2726	40 25.7 2726	38 37.0 2769	75 10.0 2743
15	94 15.4 3155	74 34.9 2710	42 1.8 2710	40 12.2 2752	73 34.3 2727
18	95 42.5 3137	76 11.4 2693	43 38.2 2693	41 47.7 2735	71 58.2 2711
21	97 9.9 3119	77 48.2 2677	45 15.0 2677	43 23.6 2718	70 21.8 2695

## OCTOBER 2008

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<b>11 UT</b>	<b>+Venus</b>	<b>+Kaus Aust.</b>	<b>+Nunki</b>	<b>+Jupiter</b>	<b>–Hamal</b>
0	98 37.6 3101	55 0.8 2718	46 52.2 2661	44 59.8 2701	68 45.0 2679
3	100 5.8 3082	56 37.0 2699	48 29.7 2644	46 36.5 2684	67 7.9 2663
6	101 34.3 3064	58 13.7 2680	50 7.6 2627	48 13.5 2667	65 30.4 2647
9	103 3.2 3045	59 50.8 2662	51 45.9 2611	49 50.9 2650	63 52.6 2631
12	104 32.4 3027	61 28.3 2643	53 24.6 2594	51 28.6 2633	62 14.4 2615
15	106 2.1 3008	63 6.2 2625	55 3.6 2576	53 6.8 2615	60 35.8 2598
18	107 32.1 2990	64 44.6 2606	56 43.1 2560	54 45.4 2598	58 56.9 2582
21	109 2.5 2971	66 23.4 2589	58 22.9 2543	56 24.3 2581	57 17.5 2566
<b>12 UT</b>	<b>+Venus</b>	<b>+Nunki</b>	<b>+Jupiter</b>	<b>–Hamal</b>	<b>–Aldebaran</b>
0	110 33.3 2953	60 3.1 2526	58 3.6 2564	55 37.9 2550	87 49.0 2594
3	112 4.5 2935	61 43.7 2510	59 43.4 2547	53 57.8 2535	86 10.0 2578
6	113 36.1 2917	63 24.7 2493	61 23.5 2530	52 17.4 2519	84 30.6 2562
9	115 8.0 2899	65 6.1 2476	63 4.0 2514	50 36.7 2504	82 50.8 2546
12	116 40.4 2882	66 47.8 2460	64 44.9 2497	48 55.6 2489	81 10.6 2530
15	118 13.1 2864	68 30.0 2444	66 26.1 2481	47 14.1 2475	79 30.1 2514
18	119 46.1 2847	70 12.5 2428	68 7.8 2465	45 32.3 2461	77 49.2 2499
21	121 19.6 2829	71 55.4 2412	69 49.8 2449	43 50.2 2447	76 8.0 2485
<b>13 UT</b>	<b>+Jupiter</b>	<b>–Hamal</b>	<b>–Aldebaran</b>	<b>–Capella</b>	<b>–Elnath</b>
0	71 32.2 2433	42 7.7 2434	74 26.4 2470	85 9.3 2634	86 31.5 2397
3	73 15.0 2418	40 25.0 2422	72 44.5 2456	83 31.2 2621	84 47.9 2382
6	74 58.1 2403	38 41.9 2410	71 2.3 2443	81 52.7 2608	83 3.9 2367
9	76 41.6 2388	36 58.6 2399	69 19.8 2430	80 14.0 2596	81 19.6 2352
12	78 25.5 2374	35 15.0 2389	67 36.9 2418	78 35.0 2585	79 34.8 2338
15	80 9.7 2359	33 31.1 2379	65 53.8 2405	76 55.8 2574	77 49.8 2324
18	81 54.2 2346	31 47.1 2372	64 10.3 2394	75 16.3 2565	76 4.4 2310
21	83 39.1 2332	30 2.8 2366	62 26.6 2384	73 36.5 2556	74 18.7 2297
<b>14 UT</b>	<b>+Jupiter</b>	<b>–Aldebaran</b>	<b>–Capella</b>	<b>–Elnath</b>	<b>–Betelgeuse</b>
0	85 24.3 2319	60 42.7 2374	71 56.6 2548	72 32.6 2284	80 35.7 2554
3	87 9.8 2307	58 58.5 2365	70 16.5 2542	70 46.2 2272	78 55.7 2545
6	88 55.6 2295	57 14.1 2357	68 36.3 2536	68 59.6 2259	77 15.6 2537
9	90 41.7 2283	55 29.5 2349	66 56.0 2533	67 12.6 2248	75 35.2 2530
12	92 28.1 2272	53 44.7 2343	65 15.5 2530	65 25.3 2237	73 54.7 2524
15	94 14.8 2261	51 59.8 2338	63 35.0 2529	63 37.8 2226	72 14.0 2519
18	96 1.7 2251	50 14.7 2333	61 54.4 2529	61 50.0 2216	70 33.3 2515
21	97 48.9 2241	48 29.5 2330	60 13.9 2530	60 2.0 2206	68 52.4 2513
<b>15 UT</b>	<b>+Jupiter</b>	<b>–Aldebaran</b>	<b>–Elnath</b>	<b>–Capella</b>	<b>–Pollux</b>
0	99 36.3 2232	46 44.3 2329	58 13.7 2197	58 33.4 2534	88 34.4 2211
3	101 24.0 2224	44 59.0 2329	56 25.2 2189	56 53.0 2540	86 46.2 2202
6	103 11.8 2216	43 13.7 2331	54 36.4 2181	55 12.7 2548	84 57.8 2194
9	104 59.9 2208	41 28.5 2334	52 47.5 2173	53 32.6 2558	83 9.2 2186
12	106 48.1 2202	39 43.4 2341	50 58.4 2167	51 52.7 2571	81 20.4 2180
15	108 36.5 2195	37 58.4 2349	49 9.1 2161	50 13.2 2587	79 31.4 2173
18	110 25.1 2189	36 13.6 2360	47 19.7 2154	48 34.0 2606	77 42.3 2168
21	112 13.8 2184	34 29.1 2376	45 30.1 2149	46 55.2 2629	75 53.1 2163

## OCTOBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
<b>16 UT</b>	+Fomalhaut	–Aldebaran	–Elnath	–Pollux	–Procyon
0	68 41.3 2542	32 44.9 2394	43 40.4 2145	74 3.7 2158	79 1.9 2363
3	70 21.5 2529	31 1.2 2419	41 50.5 2141	72 14.2 2155	77 17.4 2362
6	72 2.1 2518	29 18.1 2449	40 0.6 2137	70 24.6 2151	75 32.9 2362
9	73 42.9 2508	27 35.7 2487	38 10.6 2135	68 34.9 2149	73 48.4 2363
12	75 23.9 2499	25 54.2 2535	36 20.5 2132	66 45.2 2147	72 4.0 2365
15	77 5.1 2491	24 13.8 2595	34 30.3 2131	64 55.4 2145	70 19.6 2369
18	78 46.6 2486	22 34.7 2672	32 40.1 2130	63 5.6 2145	68 35.3 2374
21	80 28.1 2481	20 57.5 2772	30 49.9 2130	61 15.7 2144	66 51.1 2379
<b>17 UT</b>	+Hamal	–Elnath	–Pollux	–Procyon	–Regulus
0	16 25.5 2319	28 59.7 2130	59 25.9 2145	65 7.0 2387	96 17.8 2127
3	18 11.0 2284	27 9.5 2131	57 36.0 2146	63 23.1 2396	94 27.5 2127
6	19 57.4 2259	25 19.3 2133	55 46.3 2148	61 39.5 2406	92 37.2 2127
9	21 44.4 2241	23 29.2 2135	53 56.5 2151	59 56.0 2418	90 46.9 2129
12	23 31.8 2227	21 39.1 2139	52 6.8 2153	58 12.9 2432	88 56.7 2131
15	25 19.6 2217	19 49.1 2143	50 17.2 2157	56 30.1 2447	87 6.5 2133
18	27 7.7 2210	17 59.2 2148	48 27.7 2162	54 47.6 2465	85 16.4 2136
21	28 55.9 2205	16 9.5 2155	46 38.2 2166	53 5.6 2484	83 26.3 2139
<b>18 UT</b>	+Markab	+Hamal	–Pollux	–Procyon	–Regulus
0	74 3.2 2332	30 44.2 2201	44 49.0 2173	51 24.0 2506	81 36.4 2143
3	75 48.4 2333	32 32.6 2200	42 59.8 2179	49 43.0 2531	79 46.5 2148
6	77 33.5 2335	34 21.1 2200	41 10.8 2186	48 2.5 2558	77 56.7 2152
9	79 18.7 2338	36 9.5 2201	39 22.0 2194	46 22.6 2589	76 7.1 2158
12	81 3.7 2342	37 58.0 2202	37 33.4 2202	44 43.5 2623	74 17.5 2162
15	82 48.7 2346	39 46.4 2206	35 45.1 2213	43 5.1 2662	72 28.2 2169
18	84 33.5 2351	41 34.7 2209	33 56.9 2224	41 27.5 2705	70 38.9 2175
21	86 18.3 2357	43 22.9 2213	32 9.1 2235	39 51.0 2753	68 49.9 2181
<b>19 UT</b>	+Hamal	+Aldebaran	–Pollux	–Regulus	–Sun
0	45 11.0 2218	16 6.9 3173	30 21.5 2249	67 0.9 2189	122 55.3 2516
3	46 59.0 2223	17 33.6 3000	28 34.2 2263	65 12.2 2196	121 14.5 2522
6	48 46.9 2229	19 3.8 2872	26 47.4 2280	63 23.7 2204	119 33.8 2530
9	50 34.6 2235	20 36.7 2776	25 0.9 2299	61 35.3 2211	117 53.3 2538
12	52 22.2 2242	22 11.7 2703	23 14.9 2322	59 47.1 2220	116 13.0 2547
15	54 9.6 2249	23 48.3 2646	21 29.5 2349	57 59.2 2228	114 32.8 2555
18	55 56.8 2257	25 26.1 2603	19 44.7 2381	56 11.4 2236	112 52.9 2563
21	57 43.8 2265	27 5.0 2569	18 0.6 2421	54 23.9 2245	111 13.2 2573
<b>20 UT</b>	+Hamal	+Aldebaran	+Elnath	–Regulus	–Sun
0	59 30.7 2273	28 44.6 2543	14 48.2 2268	52 36.6 2255	109 33.6 2582
3	61 17.3 2281	30 24.8 2522	16 35.0 2274	50 49.5 2264	107 54.3 2591
6	63 3.8 2290	32 5.5 2507	18 21.6 2281	49 2.6 2273	106 15.2 2602
9	64 50.0 2299	33 46.6 2495	20 8.0 2288	47 16.0 2283	104 36.3 2612
12	66 36.0 2308	35 27.9 2487	21 54.3 2297	45 29.6 2293	102 57.7 2622
15	68 21.8 2317	37 9.4 2481	23 40.3 2305	43 43.4 2303	101 19.3 2632
18	70 7.3 2327	38 51.0 2478	25 26.2 2314	41 57.5 2313	99 41.1 2642
21	71 52.7 2336	40 32.8 2476	27 11.8 2324	40 11.8 2323	98 3.2 2653

## OCTOBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
<b>21 UT</b>	<b>+Hamal</b>	<b>+Aldebaran</b>	<b>+Elnath</b>	<b>-Regulus</b>	<b>-Sun</b>
0	73 37.8 2346	42 14.5 2475	28 57.2 2333	38 26.4 2333	96 25.4 2664
3	75 22.6 2355	43 56.3 2476	30 42.4 2343	36 41.2 2344	94 48.0 2675
6	77 7.3 2365	45 38.1 2479	32 27.3 2352	34 56.3 2355	93 10.8 2685
9	78 51.7 2375	47 19.8 2482	34 12.0 2362	33 11.7 2365	91 33.8 2697
12	80 35.8 2385	49 1.4 2485	35 56.5 2372	31 27.3 2376	89 57.1 2708
15	82 19.7 2395	50 43.0 2490	37 40.8 2382	29 43.1 2387	88 20.6 2719
18	84 3.4 2405	52 24.4 2495	39 24.8 2392	27 59.3 2398	86 44.3 2730
21	85 46.8 2416	54 5.8 2501	41 8.5 2402	26 15.7 2410	85 8.3 2741
<b>22 UT</b>	<b>+Aldebaran</b>	<b>+Elnath</b>	<b>+Pollux</b>	<b>-Regulus</b>	<b>-Sun</b>
0	55 47.0 2507	42 52.0 2412	13 21.5 2674	24 32.3 2422	83 32.6 2752
3	57 28.0 2513	44 35.3 2422	14 58.8 2631	22 49.3 2434	81 57.1 2763
6	59 8.9 2520	46 18.3 2432	16 37.0 2602	21 6.5 2446	80 21.8 2775
9	60 49.6 2528	48 1.1 2442	18 15.8 2584	19 24.1 2460	78 46.8 2786
12	62 30.2 2535	49 43.7 2452	19 55.1 2572	17 41.9 2473	77 12.1 2797
15	64 10.6 2543	51 26.0 2462	21 34.6 2565	16 0.1 2489	75 37.5 2808
18	65 50.8 2551	53 8.1 2472	23 14.3 2562	14 18.6 2507	74 3.3 2819
21	67 30.8 2559	54 50.0 2482	24 54.1 2561	12 37.5 2527	72 29.2 2831
<b>23 UT</b>	<b>+Aldebaran</b>	<b>+Capella</b>	<b>+Elnath</b>	<b>+Pollux</b>	<b>-Sun</b>
0	69 10.7 2567	60 2.9 2807	56 31.6 2492	26 33.9 2562	70 55.4 2841
3	70 50.4 2575	61 37.2 2807	58 13.0 2502	28 13.7 2564	69 21.9 2853
6	72 29.8 2584	63 11.5 2808	59 54.2 2512	29 53.4 2568	67 48.6 2864
9	74 9.1 2592	64 45.8 2810	61 35.1 2521	31 33.0 2572	66 15.5 2875
12	75 48.2 2601	66 20.0 2812	63 15.8 2531	33 12.6 2578	64 42.7 2886
15	77 27.1 2610	67 54.2 2815	64 56.3 2541	34 52.0 2584	63 10.1 2897
18	79 5.8 2618	69 28.3 2819	66 36.6 2550	36 31.3 2590	61 37.7 2908
21	80 44.3 2627	71 2.4 2823	68 16.6 2560	38 10.4 2596	60 5.6 2919
<b>24 UT</b>	<b>+Aldebaran</b>	<b>+Capella</b>	<b>+Elnath</b>	<b>+Pollux</b>	<b>-Sun</b>
0	82 22.5 2636	72 36.3 2828	69 56.4 2569	39 49.4 2603	58 33.7 2930
3	84 0.6 2645	74 10.2 2833	71 36.0 2579	41 28.2 2611	57 2.0 2942
6	85 38.5 2654	75 43.9 2838	73 15.4 2588	43 6.9 2618	55 30.6 2952
9	87 16.2 2664	77 17.5 2845	74 54.6 2598	44 45.4 2626	53 59.4 2964
12	88 53.7 2672	78 51.0 2851	76 33.6 2606	46 23.7 2633	52 28.4 2974
15	90 30.9 2682	80 24.4 2858	78 12.3 2616	48 1.9 2641	50 57.7 2986
18	92 8.0 2691	81 57.6 2865	79 50.9 2625	49 39.9 2649	49 27.2 2997
21	93 44.9 2700	83 30.6 2873	81 29.2 2634	51 17.7 2657	47 56.9 3008
<b>25 UT</b>	<b>+Elnath</b>	<b>+Pollux</b>	<b>+Procyon</b>	<b>+Regulus</b>	<b>-Sun</b>
0	83 7.3 2643	52 55.3 2665	50 39.4 2996	15 52.6 2665	46 26.8 3019
3	84 45.3 2651	54 32.7 2672	52 9.7 2989	17 30.1 2670	44 57.0 3030
6	86 23.0 2661	56 10.0 2681	53 40.1 2985	19 7.4 2676	43 27.5 3042
9	88 0.6 2669	57 47.1 2689	55 10.6 2981	20 44.6 2683	41 58.1 3054
12	89 37.9 2678	59 24.0 2697	56 41.2 2978	22 21.6 2690	40 29.1 3066
15	91 15.0 2687	61 0.7 2705	58 11.9 2976	23 58.5 2697	39 0.2 3078
18	92 52.0 2696	62 37.2 2713	59 42.6 2976	25 35.2 2704	37 31.6 3091
21	94 28.7 2704	64 13.6 2721	61 13.3 2975	27 11.8 2712	36 3.3 3103

## OCTOBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
<b>26 UT</b>	+Betelgeuse	+Pollux	+Procyon	+Regulus	–Sun
0	88 41.4 2972	65 49.8 2730	62 44.0 2976	28 48.2 2720	34 35.2 3116
3	90 12.2 2980	67 25.8 2737	64 14.7 2977	30 24.4 2727	33 7.4 3130
6	91 42.8 2990	69 1.6 2746	65 45.4 2980	32 0.4 2735	31 39.8 3144
9	93 13.2 2999	70 37.2 2754	67 16.0 2983	33 36.3 2744	30 12.6 3159
12	94 43.5 3008	72 12.7 2762	68 46.6 2985	35 12.0 2751	28 45.6 3175
15	96 13.5 3018	73 48.0 2770	70 17.1 2989	36 47.5 2759	27 19.0 3192
18	97 43.3 3029	75 23.1 2779	71 47.5 2993	38 22.8 2768	25 52.7 3210
21	99 12.9 3039	76 58.0 2787	73 17.8 2998	39 58.0 2776	24 26.7 3230
<b>27 UT</b>	+Pollux	+Procyon	+Alphard	+Regulus	–Sun
0	78 32.7 2795	74 48.1 3003	46 10.9 3394	41 33.0 2784	23 1.2 3252
3	80 7.3 2803	76 18.2 3008	47 33.3 3372	43 7.8 2792	21 36.1 3277
6	81 41.7 2812	77 48.3 3014	48 56.1 3353	44 42.4 2800	20 11.4 3306
9	83 15.9 2819	79 18.2 3019	50 19.2 3336	46 16.9 2808	18 47.4 3338
12	84 49.9 2827	80 48.0 3025	51 42.7 3321	47 51.2 2816	17 23.9 3377
15	86 23.8 2836	82 17.7 3032	53 6.5 3309	49 25.3 2824	16 1.2 3426
18	87 57.4 2844	83 47.2 3039	54 30.5 3299	50 59.2 2832	14 39.5 3486
21	89 30.9 2852	85 16.6 3046	55 54.7 3289	52 33.0 2840	13 18.8 3565
<b>30 UT</b>	+Sun	–Venus	–Kaus Aust.	–Nunki	–Jupiter
0	12 37.9 3671	25 12.7 3447	46 32.0 3047	53 48.7 2967	58 5.1 3022
3	13 55.2 3620	23 51.3 3458	45 2.8 3058	52 17.8 2974	56 35.3 3029
6	15 13.4 3583	22 30.2 3468	43 33.8 3069	50 47.0 2980	55 5.7 3036
9	16 32.3 3556	21 9.2 3480	42 5.0 3082	49 16.4 2987	53 36.3 3043
12	17 51.7 3537	19 48.4 3492	40 36.5 3094	47 45.9 2994	52 7.0 3050
15	19 11.4 3522	18 27.8 3505	39 8.2 3107	46 15.6 3000	50 37.8 3057
18	20 31.4 3512	17 7.5 3519	37 40.2 3121	44 45.4 3006	49 8.8 3063
21	21 51.5 3503	15 47.5 3535	36 12.5 3135	43 15.3 3012	47 39.9 3069
<b>31 UT</b>	+Sun	–Kaus Aust.	–Nunki	–Jupiter	–Fomalhaut
0	23 11.9 3499	34 45.0 3151	41 45.4 3018	46 11.1 3076	91 21.9 3369
3	24 32.3 3495	33 17.9 3168	40 15.5 3024	44 42.5 3082	89 59.0 3374
6	25 52.8 3492	31 51.1 3186	38 45.8 3029	43 14.0 3088	88 36.2 3380
9	27 13.3 3490	30 24.7 3206	37 16.2 3034	41 45.6 3093	87 13.6 3386
12	28 33.9 3490	28 58.7 3229	35 46.7 3040	40 17.3 3099	85 51.1 3393
15	29 54.5 3489	27 33.1 3253	34 17.4 3045	38 49.1 3104	84 28.7 3399
18	31 15.1 3490	26 8.0 3282	32 48.1 3050	37 21.0 3110	83 6.4 3407
21	32 35.7 3490	24 43.5 3313	31 18.9 3054	35 53.1 3114	81 44.3 3413