

SEPTEMBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
1 UT	+Sun	–Zubenelgen	–Antares	–Shaula	–Jupiter
0	14 54.1 2919	51 45.4 2599	76 10.2 2565	90 25.5 2625	109 2.4 2563
3	16 26.0 2929	50 6.5 2614	74 30.5 2578	88 47.2 2639	107 22.6 2577
6	17 57.7 2940	48 27.9 2629	72 51.1 2592	87 9.2 2652	105 43.2 2590
9	19 29.1 2953	46 49.7 2645	71 12.0 2605	85 31.4 2666	104 4.0 2604
12	21 0.3 2965	45 11.8 2661	69 33.2 2619	83 54.0 2680	102 25.2 2617
15	22 31.2 2979	43 34.3 2678	67 54.7 2633	82 16.9 2695	100 46.7 2632
18	24 1.9 2992	41 57.1 2695	66 16.6 2647	80 40.2 2710	99 8.5 2645
21	25 32.3 3006	40 20.3 2711	64 38.7 2661	79 3.7 2724	97 30.6 2659
2 UT	+Sun	+Venus	–Antares	–Shaula	–Jupiter
0	27 2.3 3020	6 12.6 4579	63 1.2 2675	77 27.6 2739	95 53.0 2674
3	28 32.1 3034	7 15.3 4101	61 24.0 2689	75 51.8 2754	94 15.8 2687
6	30 1.6 3048	8 25.3 3829	59 47.1 2702	74 16.3 2768	92 38.9 2701
9	31 30.8 3063	9 39.8 3665	58 10.5 2717	72 41.2 2784	91 2.2 2716
12	32 59.7 3078	10 57.2 3563	56 34.2 2730	71 6.4 2799	89 25.9 2729
15	34 28.3 3092	12 16.5 3496	54 58.2 2744	69 31.9 2814	87 49.9 2743
18	35 56.6 3107	13 37.0 3453	53 22.5 2758	67 57.7 2830	86 14.2 2757
21	37 24.6 3121	14 58.2 3424	51 47.2 2771	66 23.9 2844	84 38.8 2771
3 UT	+Sun	+Venus	–Antares	–Shaula	–Jupiter
0	38 52.4 3136	16 20.0 3407	50 12.1 2785	64 50.4 2860	83 3.7 2785
3	40 19.8 3149	17 42.2 3396	48 37.3 2798	63 17.3 2876	81 28.9 2798
6	41 47.0 3163	19 4.5 3390	47 2.8 2811	61 44.5 2891	79 54.4 2811
9	43 13.8 3178	20 27.0 3388	45 28.6 2824	60 12.0 2907	78 20.2 2824
12	44 40.4 3191	21 49.5 3390	43 54.7 2837	58 39.8 2922	76 46.3 2837
15	46 6.7 3205	23 11.9 3392	42 21.0 2850	57 8.0 2938	75 12.6 2850
18	47 32.8 3218	24 34.3 3397	40 47.6 2862	55 36.5 2953	73 39.3 2863
21	48 58.6 3232	25 56.7 3403	39 14.5 2875	54 5.3 2970	72 6.2 2875
4 UT	+Sun	+Venus	–Antares	–Nunki	–Jupiter
0	50 24.1 3244	27 18.9 3410	37 41.7 2886	70 15.0 2886	70 33.3 2888
3	51 49.4 3257	28 41.0 3416	36 9.1 2898	68 42.4 2898	69 0.7 2899
6	53 14.4 3269	30 2.9 3425	34 36.7 2909	67 10.1 2909	67 28.4 2911
9	54 39.2 3281	31 24.7 3433	33 4.6 2921	65 38.0 2921	65 56.3 2922
12	56 3.7 3293	32 46.4 3441	31 32.8 2931	64 6.1 2931	64 24.5 2933
15	57 28.0 3304	34 7.9 3449	30 1.1 2942	62 34.5 2942	62 52.9 2944
18	58 52.1 3315	35 29.2 3458	28 29.7 2952	61 3.0 2952	61 21.5 2954
21	60 16.0 3325	36 50.4 3466	26 58.5 2961	59 31.8 2962	59 50.4 2965
5 UT	+Sun	+Venus	–Antares	–Nunki	–Jupiter
0	61 39.7 3336	38 11.4 3474	25 27.5 2971	58 0.8 2971	58 19.4 2974
3	63 3.2 3345	39 32.3 3482	23 56.7 2980	56 30.0 2980	56 48.7 2983
6	64 26.5 3355	40 53.0 3490	22 26.1 2989	54 59.4 2989	55 18.1 2993
9	65 49.7 3364	42 13.6 3497	20 55.6 2997	53 29.0 2997	53 47.8 3001
12	67 12.6 3373	43 34.0 3505	19 25.4 3005	51 58.7 3005	52 17.6 3010
15	68 35.4 3380	44 54.3 3512	17 55.3 3013	50 28.6 3012	50 47.6 3018
18	69 58.0 3388	46 14.5 3518	16 25.4 3020	48 58.6 3019	49 17.8 3025
21	71 20.5 3395	47 34.6 3524	14 55.6 3026	47 28.8 3026	47 48.1 3032

SEPTEMBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
6 UT	+Sun	+Venus	–Kaus Aust.	–Nunki	–Jupiter
0	72 42.9 3402	48 54.5 3530	38 48.7 3130	45 59.2 3032	46 18.6 3039
3	74 5.1 3408	50 14.4 3535	37 21.2 3143	44 29.6 3038	44 49.2 3046
6	75 27.2 3414	51 34.1 3541	35 53.9 3156	43 0.2 3043	43 19.9 3051
9	76 49.2 3419	52 53.8 3545	34 26.9 3170	41 30.9 3048	41 50.8 3057
12	78 11.1 3424	54 13.3 3549	33 0.1 3184	40 1.7 3052	40 21.7 3063
15	79 32.9 3428	55 32.8 3553	31 33.7 3200	38 32.5 3056	38 52.8 3067
18	80 54.7 3433	56 52.2 3556	30 7.5 3217	37 3.5 3060	37 24.0 3072
21	82 16.3 3435	58 11.6 3559	28 41.7 3235	35 34.5 3062	35 55.3 3075
7 UT	+Sun	+Venus	+Zubanelgen	–Nunki	–Jupiter
0	83 37.9 3438	59 30.9 3561	23 42.7 3187	34 5.6 3065	34 26.6 3080
3	84 59.5 3440	60 50.2 3562	25 9.1 3176	32 36.7 3066	32 58.1 3083
6	86 21.0 3442	62 9.4 3564	26 35.8 3167	31 7.9 3069	31 29.6 3086
9	87 42.4 3443	63 28.6 3564	28 2.6 3158	29 39.1 3069	30 1.1 3088
12	89 3.9 3444	64 47.9 3565	29 29.5 3151	28 10.3 3070	28 32.7 3092
15	90 25.3 3444	66 7.1 3564	30 56.7 3144	26 41.5 3070	27 4.4 3094
18	91 46.8 3443	67 26.3 3564	32 23.9 3138	25 12.8 3069	25 36.2 3097
21	93 8.2 3442	68 45.5 3562	33 51.3 3132	23 44.0 3068	24 7.9 3099
8 UT	+Sun	+Venus	+Antares	–Nunki	–Jupiter
0	94 29.7 3441	70 4.8 3560	10 18.6 3067	22 15.2 3067	22 39.8 3102
3	95 51.2 3439	71 24.1 3558	11 47.4 3066	20 46.4 3065	21 11.7 3106
6	97 12.7 3436	72 43.4 3554	13 16.3 3062	19 17.5 3062	19 43.6 3109
9	98 34.3 3433	74 2.8 3551	14 45.2 3060	17 48.6 3060	18 15.7 3114
12	99 56.0 3429	75 22.2 3547	16 14.2 3056	16 19.6 3057	16 47.8 3122
15	101 17.7 3425	76 41.8 3543	17 43.2 3052	14 50.6 3053	15 20.1 3132
18	102 39.5 3420	78 1.4 3537	19 12.3 3047	13 21.5 3049	13 52.6 3147
21	104 1.4 3416	79 21.1 3533	20 41.5 3043	11 52.3 3045	12 25.4 3169
9 UT	+Sun	+Venus	+Zubanelgen	+Antares	–Fomalhaut
0	105 23.3 3410	80 40.9 3526	47 3.3 3074	22 10.9 3037	62 27.4 3490
3	106 45.4 3404	82 0.8 3520	48 32.0 3067	23 40.3 3032	61 6.9 3497
6	108 7.6 3397	83 20.8 3513	50 0.8 3059	25 9.8 3025	59 46.4 3505
9	109 29.9 3390	84 41.0 3506	51 29.8 3051	26 39.5 3019	58 26.1 3514
12	110 52.4 3383	86 1.2 3498	52 59.0 3043	28 9.3 3012	57 6.0 3524
15	112 15.0 3375	87 21.7 3489	54 28.3 3034	29 39.3 3004	55 46.0 3535
18	113 37.7 3367	88 42.3 3481	55 57.8 3026	31 9.4 2997	54 26.3 3548
21	115 0.6 3358	90 3.0 3471	57 27.4 3016	32 39.7 2988	53 6.8 3562
10 UT	+Venus	+Zubanelgen	+Antares	+Shaula	–Markab
0	91 24.0 3461	58 57.3 3006	34 10.2 2979	22 0.2 3426	71 47.5 3180
3	92 45.1 3452	60 27.4 2997	35 40.8 2970	23 22.0 3366	70 20.9 3175
6	94 6.3 3441	61 57.7 2987	37 11.6 2961	24 45.0 3313	68 54.3 3170
9	95 27.8 3431	63 28.1 2976	38 42.6 2951	26 8.9 3267	67 27.6 3165
12	96 49.5 3419	64 58.8 2965	40 13.9 2940	27 33.7 3226	66 0.7 3160
15	98 11.4 3409	66 29.8 2955	41 45.3 2931	28 59.3 3190	64 33.8 3155
18	99 33.5 3396	68 0.9 2943	43 17.0 2920	30 25.7 3157	63 6.7 3150
21	100 55.9 3385	69 32.3 2932	44 48.8 2909	31 52.7 3126	61 39.6 3146

SEPTEMBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
11 UT	+Venus	+Antares	+Nunki	+Jupiter	–Markab
0	102 18.4 3372	46 21.0 2897	13 47.9 2898	13 47.8 2981	60 12.4 3142
3	103 41.2 3359	47 53.3 2886	15 20.2 2887	15 18.4 2955	58 45.1 3139
6	105 4.3 3347	49 25.9 2874	16 52.8 2875	16 49.5 2933	57 17.7 3136
9	106 27.6 3333	50 58.8 2862	18 25.6 2863	18 21.1 2912	55 50.3 3133
12	107 51.1 3320	52 31.9 2850	19 58.7 2850	19 53.2 2894	54 22.8 3132
15	109 14.9 3306	54 5.3 2837	21 32.1 2837	21 25.6 2876	52 55.3 3131
18	110 39.0 3293	55 38.9 2824	23 5.7 2825	22 58.4 2859	51 27.8 3132
21	112 3.3 3279	57 12.9 2811	24 39.6 2812	24 31.6 2843	50 0.3 3133
12 UT	+Venus	+Antares	+Nunki	+Jupiter	–Hamal
0	113 27.9 3264	58 47.1 2798	26 13.8 2798	26 5.1 2827	89 19.1 2814
3	114 52.8 3251	60 21.6 2785	27 48.3 2786	27 39.0 2812	87 45.0 2801
6	116 17.9 3236	61 56.3 2771	29 23.1 2772	29 13.2 2796	86 10.5 2787
9	117 43.3 3222	63 31.4 2758	30 58.2 2759	30 47.8 2781	84 35.8 2774
12	119 9.0 3207	65 6.8 2744	32 33.5 2745	32 22.6 2766	83 0.8 2760
15	120 35.0 3193	66 42.5 2731	34 9.2 2731	33 57.8 2751	81 25.4 2747
18	122 1.3 3179	68 18.4 2717	35 45.2 2717	35 33.4 2736	79 49.8 2733
21	123 27.9 3164	69 54.7 2703	37 21.4 2703	37 9.2 2721	78 13.9 2719
13 UT	+Antares	+Kaus Aust.	+Nunki	+Jupiter	–Hamal
0	71 31.3 2689	47 12.2 2757	38 58.0 2690	38 45.4 2707	76 37.7 2706
3	73 8.2 2676	48 47.6 2740	40 34.9 2676	40 21.9 2693	75 1.2 2693
6	74 45.4 2662	50 23.4 2723	42 12.1 2661	41 58.7 2678	73 24.3 2679
9	76 22.9 2648	51 59.5 2707	43 49.6 2648	43 35.9 2664	71 47.2 2666
12	78 0.7 2634	53 36.0 2691	45 27.4 2635	45 13.3 2650	70 9.8 2652
15	79 38.8 2621	55 12.9 2675	47 5.5 2621	46 51.1 2635	68 32.1 2639
18	81 17.3 2607	56 50.1 2659	48 44.0 2607	48 29.2 2622	66 54.0 2626
21	82 56.0 2594	58 27.7 2644	50 22.7 2594	50 7.6 2607	65 15.7 2613
14 UT	+Shaula	+Kaus Aust.	+Nunki	+Jupiter	–Hamal
0	70 36.4 2648	60 5.6 2629	52 1.7 2580	51 46.4 2594	63 37.1 2600
3	72 14.2 2634	61 43.8 2614	53 41.1 2567	53 25.4 2581	61 58.2 2587
6	73 52.4 2620	63 22.4 2600	55 20.8 2554	55 4.7 2567	60 19.0 2575
9	75 30.8 2606	65 1.3 2585	57 0.7 2541	56 44.4 2554	58 39.5 2563
12	77 9.6 2592	66 40.6 2572	58 41.0 2528	58 24.4 2541	56 59.8 2551
15	78 48.7 2579	68 20.1 2558	60 21.5 2516	60 4.6 2529	55 19.7 2539
18	80 28.1 2566	70 0.0 2545	62 2.4 2503	61 45.2 2516	53 39.4 2528
21	82 7.8 2553	71 40.2 2531	63 43.5 2490	63 26.0 2503	51 58.9 2516
15 UT	+Kaus Aust.	+Nunki	+Jupiter	–Hamal	–Aldebaran
0	73 20.7 2519	65 24.9 2479	65 7.1 2492	50 18.0 2506	82 31.2 2551
3	75 1.4 2507	67 6.7 2467	66 48.5 2480	48 37.0 2496	80 51.1 2540
6	76 42.5 2494	68 48.6 2455	68 30.2 2468	46 55.7 2486	79 10.8 2529
9	78 23.8 2483	70 30.9 2444	70 12.2 2457	45 14.1 2476	77 30.3 2519
12	80 5.4 2471	72 13.4 2433	71 54.4 2446	43 32.4 2468	75 49.5 2509
15	81 47.3 2461	73 56.2 2423	73 36.9 2436	41 50.4 2460	74 8.5 2500
18	83 29.4 2450	75 39.2 2412	75 19.6 2425	40 8.2 2452	72 27.3 2490
21	85 11.8 2440	77 22.5 2402	77 2.6 2415	38 25.9 2445	70 45.9 2482

SEPTEMBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
16 UT	+Jupiter	–Hamal	–Aldebaran	–Capella	–Elnath
0	78 45.8 2406	36 43.4 2439	69 4.2 2474	79 59.6 2633	81 4.0 2393
3	80 29.2 2396	35 0.7 2434	67 22.4 2467	78 21.5 2626	79 20.3 2384
6	82 12.9 2387	33 18.0 2429	65 40.4 2460	76 43.2 2621	77 36.3 2375
9	83 56.8 2378	31 35.1 2426	63 58.3 2454	75 4.7 2616	75 52.1 2366
12	85 40.8 2370	29 52.1 2424	62 16.0 2448	73 26.2 2612	74 7.8 2357
15	87 25.1 2362	28 9.1 2425	60 33.5 2444	71 47.6 2610	72 23.2 2350
18	89 9.6 2354	26 26.2 2427	58 51.0 2439	70 8.9 2608	70 38.4 2342
21	90 54.3 2347	24 43.2 2432	57 8.4 2436	68 30.1 2607	68 53.4 2334
17 UT	+Jupiter	–Aldebaran	–Capella	–Elnath	–Pollux
0	92 39.1 2340	55 25.6 2433	66 51.4 2607	67 8.3 2327	97 27.3 2340
3	94 24.1 2333	53 42.9 2431	65 12.6 2608	65 23.0 2321	95 42.2 2333
6	96 9.3 2327	52 0.0 2430	63 33.9 2611	63 37.5 2315	93 57.1 2327
9	97 54.6 2321	50 17.2 2430	61 55.2 2615	61 51.9 2308	92 11.8 2321
12	99 40.1 2316	48 34.3 2431	60 16.7 2620	60 6.1 2303	90 26.3 2315
15	101 25.7 2310	46 51.5 2434	58 38.2 2627	58 20.2 2298	88 40.7 2310
18	103 11.4 2306	45 8.7 2438	56 59.9 2636	56 34.2 2293	86 54.9 2305
21	104 57.2 2301	43 26.1 2443	55 21.9 2646	54 48.0 2288	85 9.1 2300
18 UT	+Jupiter	–Aldebaran	–Elnath	–Pollux	–Procyon
0	106 43.2 2298	41 43.5 2450	53 1.7 2284	83 23.1 2297	87 57.9 2499
3	108 29.2 2294	40 1.1 2459	51 15.4 2280	81 37.1 2293	86 16.7 2496
6	110 15.4 2290	38 19.0 2470	49 28.9 2277	79 50.9 2289	84 35.4 2493
9	112 1.6 2288	36 37.0 2484	47 42.4 2274	78 4.6 2286	82 54.0 2492
12	113 47.9 2285	34 55.5 2500	45 55.7 2271	76 18.3 2284	81 12.7 2491
15	115 34.2 2282	33 14.3 2521	44 9.1 2268	74 32.0 2281	79 31.2 2491
18	117 20.6 2281	31 33.5 2546	42 22.3 2267	72 45.5 2279	77 49.8 2492
21	119 7.1 2279	29 53.4 2576	40 35.5 2264	70 59.0 2278	76 8.4 2494
19 UT	+Fomalhaut	+Markab	–Elnath	–Pollux	–Procyon
0	73 10.3 2635	50 46.5 2561	38 48.7 2263	69 12.5 2277	74 27.1 2496
3	74 48.4 2627	52 26.3 2545	37 1.8 2262	67 26.0 2276	72 45.8 2499
6	76 26.7 2621	54 6.5 2531	35 14.9 2261	65 39.4 2275	71 4.5 2503
9	78 5.2 2615	55 47.0 2519	33 27.9 2261	63 52.8 2275	69 23.4 2508
12	79 43.7 2611	57 27.7 2509	31 41.0 2261	62 6.2 2275	67 42.4 2514
15	81 22.4 2608	59 8.7 2499	29 54.0 2261	60 19.6 2275	66 1.5 2521
18	83 1.1 2605	60 50.0 2491	28 7.1 2261	58 33.0 2276	64 20.8 2529
21	84 39.9 2603	62 31.4 2484	26 20.2 2262	56 46.4 2277	62 40.3 2538
20 UT	+Hamal	–Elnath	–Pollux	–Procyon	–Sun
0	20 39.2 2378	24 33.2 2263	54 59.9 2278	60 59.9 2549	119 14.0 2574
3	22 23.3 2362	22 46.4 2265	53 13.4 2280	59 19.9 2561	117 34.5 2575
6	24 7.8 2349	20 59.5 2267	51 26.9 2282	57 40.0 2573	115 55.0 2576
9	25 52.6 2340	19 12.7 2269	49 40.5 2285	56 0.5 2588	114 15.5 2577
12	27 37.6 2332	17 26.0 2273	47 54.2 2287	54 21.4 2604	112 36.1 2578
15	29 22.8 2326	15 39.3 2277	46 7.9 2291	52 42.6 2623	110 56.7 2580
18	31 8.2 2322	13 52.8 2283	44 21.7 2295	51 4.2 2643	109 17.3 2582
21	32 53.6 2319	12 6.4 2291	42 35.5 2298	49 26.2 2666	107 38.0 2584

SEPTEMBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
21 UT	+Alpheratz	+Hamal	−Pollux	−Procyon	−Sun
0	59 9.3 2692	34 39.1 2316	40 49.5 2302	47 48.8 2691	105 58.7 2586
3	60 46.1 2679	36 24.7 2315	39 3.6 2307	46 11.9 2719	104 19.5 2589
6	62 23.2 2669	38 10.3 2314	37 17.8 2313	44 35.7 2751	102 40.3 2591
9	64 0.6 2659	39 56.0 2314	35 32.1 2319	43 0.2 2786	101 1.2 2594
12	65 38.1 2652	41 41.6 2314	33 46.6 2326	41 25.4 2826	99 22.2 2597
15	67 15.9 2645	43 27.2 2315	32 1.3 2334	39 51.5 2871	97 43.2 2600
18	68 53.8 2640	45 12.9 2316	30 16.1 2342	38 18.6 2922	96 4.3 2604
21	70 31.8 2635	46 58.4 2318	28 31.2 2353	36 46.8 2981	94 25.5 2607
22 UT	+Hamal	+Aldebaran	+Elnath	−Pollux	−Sun
0	48 44.0 2319	19 9.4 2986	4 5.4 2415	26 46.5 2364	92 46.7 2610
3	50 29.5 2322	20 39.9 2884	5 48.6 2362	25 2.0 2378	91 8.1 2615
6	52 15.0 2323	22 12.5 2804	7 33.0 2340	23 17.9 2394	89 29.5 2618
9	54 0.4 2326	23 46.9 2742	9 18.1 2331	21 34.2 2414	87 51.0 2622
12	55 45.7 2329	25 22.6 2692	11 3.3 2327	19 51.0 2439	86 12.6 2627
15	57 31.0 2332	26 59.4 2652	12 48.6 2326	18 8.3 2469	84 34.3 2630
18	59 16.2 2335	28 37.2 2619	14 34.0 2326	16 26.4 2510	82 56.1 2635
21	61 1.3 2339	30 15.6 2593	16 19.3 2328	14 45.4 2566	81 18.0 2640
23 UT	+Hamal	+Menkar	+Aldebaran	+Elnath	−Sun
0	62 46.4 2342	58 0.7 2617	31 54.7 2572	18 4.6 2331	79 40.0 2644
3	64 31.3 2346	59 39.2 2611	33 34.3 2553	19 49.8 2334	78 2.1 2649
6	66 16.2 2350	61 17.9 2606	35 14.2 2539	21 35.0 2337	76 24.3 2654
9	68 1.0 2353	62 56.7 2602	36 54.5 2527	23 20.1 2341	74 46.6 2659
12	69 45.6 2358	64 35.6 2599	38 35.1 2517	25 5.1 2344	73 9.0 2664
15	71 30.2 2362	66 14.5 2596	40 15.9 2510	26 50.0 2349	71 31.6 2669
18	73 14.7 2367	67 53.5 2595	41 56.9 2504	28 34.8 2353	69 54.2 2675
21	74 59.1 2371	69 32.5 2594	43 38.0 2499	30 19.5 2358	68 17.0 2681
24 UT	+Hamal	+Aldebaran	+Capella	+Elnath	−Sun
0	76 43.3 2376	45 19.3 2496	37 55.3 3012	32 4.0 2362	66 39.9 2686
3	78 27.5 2381	47 0.6 2493	39 25.2 2971	33 48.5 2367	65 3.0 2692
6	80 11.5 2386	48 41.9 2491	40 56.0 2935	35 32.9 2372	63 26.1 2698
9	81 55.4 2391	50 23.3 2491	42 27.6 2903	37 17.1 2377	61 49.4 2704
12	83 39.2 2396	52 4.8 2491	43 59.8 2877	39 1.2 2382	60 12.9 2711
15	85 22.9 2401	53 46.2 2491	45 32.6 2854	40 45.2 2388	58 36.5 2717
18	87 6.4 2408	55 27.6 2493	47 5.9 2834	42 29.1 2394	57 0.2 2724
21	88 49.8 2413	57 9.0 2494	48 39.6 2816	44 12.8 2399	55 24.0 2730
25 UT	+Aldebaran	+Capella	+Elnath	+Pollux	−Sun
0	58 50.3 2497	50 13.7 2802	45 56.4 2405	16 12.8 2567	53 48.1 2737
3	60 31.6 2500	51 48.2 2789	47 39.9 2410	17 52.4 2545	52 12.2 2745
6	62 12.8 2503	53 22.8 2779	49 23.2 2416	19 32.6 2530	50 36.6 2752
9	63 53.9 2507	54 57.8 2770	51 6.4 2423	21 13.1 2519	49 1.1 2760
12	65 35.0 2510	56 32.9 2763	52 49.4 2429	22 53.9 2513	47 25.7 2767
15	67 16.0 2515	58 8.1 2757	54 32.3 2435	24 34.8 2509	45 50.6 2776
18	68 56.8 2520	59 43.5 2753	56 15.0 2442	26 15.8 2507	44 15.6 2784
21	70 37.6 2525	61 19.0 2750	57 57.6 2449	27 56.9 2507	42 40.8 2793

SEPTEMBER 2008

	° / P.L.	° / P.L.	° / P.L.	° / P.L.	° / P.L.
26 UT	+Aldebaran	+Capella	+Elnath	+Pollux	–Sun
0	72 18.2 2530	62 54.6 2747	59 40.0 2455	29 37.9 2507	41 6.1 2801
3	73 58.7 2536	64 30.2 2746	61 22.2 2463	31 19.0 2510	39 31.7 2811
6	75 39.1 2542	66 5.8 2746	63 4.3 2469	32 59.9 2512	37 57.5 2820
9	77 19.3 2549	67 41.5 2747	64 46.3 2477	34 40.9 2516	36 23.5 2830
12	78 59.4 2555	69 17.1 2748	66 28.0 2485	36 21.7 2521	34 49.7 2841
15	80 39.3 2562	70 52.7 2751	68 9.6 2492	38 2.4 2526	33 16.1 2852
18	82 19.1 2569	72 28.2 2754	69 51.0 2500	39 43.0 2531	31 42.8 2864
21	83 58.7 2577	74 3.7 2757	71 32.2 2507	41 23.5 2537	30 9.7 2876
27 UT	+Capella	+Elnath	+Pollux	+Procyon	–Sun
0	75 39.1 2762	73 13.2 2516	43 3.9 2543	41 45.1 3017	28 36.9 2889
3	77 14.3 2767	74 54.1 2524	44 44.1 2550	43 14.9 2995	27 4.3 2903
6	78 49.5 2772	76 34.7 2532	46 24.1 2557	44 45.2 2976	25 32.1 2918
9	80 24.6 2778	78 15.2 2541	48 4.0 2564	46 15.9 2960	24 0.2 2935
12	81 59.5 2785	79 55.4 2549	49 43.7 2571	47 47.0 2947	22 28.6 2953
15	83 34.3 2793	81 35.5 2559	51 23.3 2580	49 18.3 2937	20 57.4 2974
18	85 8.9 2800	83 15.4 2567	53 2.7 2587	50 49.8 2928	19 26.7 2997
21	86 43.3 2809	84 55.0 2577	54 41.9 2596	52 21.5 2921	17 56.4 3025
30 UT	+Sun	–Venus	–Antares	–Shaula	–Jupiter
0	8 55.2 3485	22 31.2 3303	54 41.2 2748	69 15.8 2821	88 14.6 2776
3	10 15.8 3401	21 7.1 3329	53 5.6 2759	67 41.8 2833	86 39.6 2786
6	11 38.1 3348	19 43.5 3362	51 30.2 2770	66 8.1 2846	85 4.9 2798
9	13 1.4 3315	18 20.5 3398	49 55.1 2781	64 34.6 2859	83 30.4 2809
12	14 25.3 3293	16 58.2 3441	48 20.3 2791	63 1.4 2872	81 56.1 2820
15	15 49.6 3281	15 36.7 3493	46 45.6 2802	61 28.5 2885	80 22.1 2831
18	17 14.1 3274	14 16.2 3557	45 11.2 2813	59 55.9 2898	78 48.3 2841
21	18 38.8 3271	12 56.8 3641	43 37.0 2824	58 23.6 2912	77 14.7 2853