

(29) Amphitrite					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	12 21.0	- 0 31	2.298	2.584	10.7
11	12 26.9	- 1 21	2.173	2.592	10.6
21	12 30.6	- 2 00	2.052	2.599	10.4
31	12 31.9	- 2 24	1.939	2.607	10.3
II 10	12 30.5	- 2 34	1.838	2.614	10.1
20	12 26.4	- 2 30	1.755	2.621	9.9
III 2	12 19.9	- 2 12	1.692	2.628	9.7
12	12 11.6	- 1 42	1.655	2.635	9.4
22	12 02.2	- 1 07	1.646	2.642	9.1
IV 1	11 53.0	- 0 31	1.664	2.648	9.5
11	11 44.9	- 0 00	1.710	2.655	9.7
21	11 38.6	0 21	1.781	2.661	9.9
V 1	11 34.8	0 30	1.872	2.667	10.2
11	11 33.6	0 25	1.979	2.673	10.4
21	11 34.7	0 07	2.098	2.679	10.5
31	11 38.1	- 0 24	2.226	2.684	10.7

(1) Ceres					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	11 16.9	18 03	1.950	2.550	7.9
11	11 20.1	18 50	1.842	2.549	7.7
21	11 20.6	19 53	1.747	2.548	7.5
31	11 18.2	21 09	1.671	2.547	7.3
II 10	11 13.1	22 30	1.617	2.547	7.1
20	11 05.8	23 48	1.588	2.547	6.9
III 2	10 57.2	24 54	1.585	2.548	6.9
12	10 48.5	25 38	1.609	2.548	7.0
22	10 40.9	25 57	1.657	2.550	7.2
IV 1	10 35.2	25 51	1.727	2.551	7.4
11	10 32.0	25 21	1.815	2.553	7.6
21	10 31.6	24 32	1.917	2.556	7.8
V 1	10 33.8	23 28	2.029	2.558	8.0
11	10 38.3	22 11	2.149	2.561	8.2
21	10 44.9	20 45	2.273	2.565	8.3
31	10 53.1	19 11	2.398	2.568	8.4
VI 10	11 02.8	17 31	2.524	2.572	8.5

(654) Zelinda					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	8 25.1	9 33	0.850	1.782	10.2
11	8 14.2	6 41	0.814	1.774	10.0
21	8 01.4	4 05	0.801	1.768	9.9
31	7 49.0	1 58	0.813	1.764	10.0
II 10	7 39.1	0 24	0.845	1.763	10.3
20	7 33.1	- 0 37	0.896	1.764	10.6
III 2	7 31.5	- 1 13	0.962	1.766	10.8
12	7 34.3	- 1 33	1.038	1.772	11.1

(511) Davida					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	10 16.7	20 59	1.968	2.718	10.7
11	10 15.4	22 28	1.892	2.732	10.5
21	10 11.6	24 07	1.838	2.746	10.4
31	10 05.5	25 49	1.810	2.761	10.2
II 10	9 58.0	27 25	1.809	2.776	10.1
20	9 50.0	28 45	1.836	2.792	10.3
III 2	9 42.5	29 44	1.891	2.808	10.5
12	9 36.5	30 20	1.971	2.824	10.7
22	9 32.8	30 34	2.071	2.840	10.9
IV 1	9 31.5	30 28	2.188	2.857	11.1

(230) Athamantis					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	8 45.0	4 36	1.522	2.400	10.8
11	8 36.8	4 20	1.474	2.406	10.6
21	8 26.9	4 22	1.452	2.413	10.5
31	8 16.6	4 42	1.456	2.420	10.5
II 10	8 07.3	5 16	1.488	2.426	10.7
20	8 00.0	5 58	1.544	2.432	10.9
III 2	7 55.4	6 42	1.623	2.439	11.1

(349) Dembowska					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	11 20.4	14 06	2.526	3.071	11.0
11	11 21.0	14 23	2.409	3.078	10.9
21	11 19.4	14 51	2.307	3.084	10.8
31	11 15.4	15 30	2.224	3.091	10.6
II 10	11 09.3	16 14	2.165	3.097	10.4
20	11 01.6	16 59	2.133	3.103	10.3
III 2	10 53.1	17 39	2.129	3.109	10.3
12	10 44.6	18 08	2.155	3.115	10.4
22	10 36.9	18 25	2.210	3.121	10.6
IV 1	10 30.8	18 26	2.289	3.126	10.7
11	10 26.8	18 13	2.389	3.131	10.9
21	10 24.9	17 46	2.505	3.136	11.1

(63) Ausonia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 21	9 04.6	21 29	1.662	2.631	11.1
31	8 53.7	21 56	1.640	2.623	10.9
II 10	8 42.8	22 17	1.647	2.615	11.1

(13) Egeria					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	11 11.4	30 39	1.696	2.359	10.8
11	11 13.7	31 49	1.610	2.361	10.6
21	11 12.5	33 10	1.539	2.363	10.4
31	11 07.6	34 32	1.486	2.366	10.3
II 10	10 59.3	35 43	1.455	2.369	10.1
20	10 48.7	36 32	1.448	2.373	10.1
III 2	10 37.2	36 49	1.465	2.377	10.2
12	10 26.4	36 30	1.505	2.382	10.3
22	10 17.8	35 38	1.566	2.387	10.5
IV 1	10 12.2	34 18	1.645	2.392	10.7
11	10 10.0	32 38	1.740	2.398	10.9
21	10 10.9	30 44	1.845	2.404	11.1

(532) Herculina					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	3 28.2	3 46	2.226	2.942	10.6
11	3 25.7	4 51	2.322	2.925	10.8
21	3 25.6	6 04	2.431	2.909	10.9
31	3 27.9	7 23	2.548	2.892	11.0
XI 27	11 18.6	14 25	2.337	2.372	10.5
XII 7	11 33.2	14 13	2.204	2.360	10.4
17	11 46.7	14 15	2.071	2.348	10.2
27	11 58.9	14 35	1.942	2.337	10.1
2010 I 6	12 09.5	15 15	1.819	2.327	9.9

(15) Eunuomia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 11	13 06.6	-19 36	2.940	3.064	10.9
21	13 11.4	-20 51	2.806	3.072	10.8
31	13 14.3	-21 58	2.674	3.081	10.7
II 10	13 15.0	-22 54	2.549	3.088	10.6
20	13 13.5	-23 38	2.433	3.096	10.4
III 2	13 09.6	-24 05	2.332	3.102	10.3
12	13 03.5	-24 14	2.250	3.109	10.1
22	12 55.6	-24 04	2.191	3.114	10.0
IV 1	12 46.8	-23 33	2.158	3.119	9.8
11	12 37.8	-22 44	2.153	3.124	9.8
21	12 29.6	-21 44	2.176	3.128	9.9
V 1	12 22.8	-20 37	2.226	3.131	10.1
11	12 18.0	-19 32	2.300	3.134	10.2
21	12 15.5	-18 33	2.394	3.136	10.4
31	12 15.2	-17 44	2.504	3.138	10.5
VI 10	12 17.1	-17 08	2.626	3.139	10.7
20	12 20.9	-16 46	2.757	3.139	10.8

(14) Irene					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	13 30.0	0 39	2.097	2.156	10.8
11	13 44.9	-0 14	1.981	2.154	10.7
21	13 58.5	-0 54	1.865	2.153	10.5
31	14 10.5	-1 20	1.752	2.152	10.4
II 10	14 20.5	-1 33	1.642	2.153	10.2
20	14 28.2	-1 32	1.538	2.155	10.0
III 2	14 33.2	-1 17	1.442	2.158	9.8
12	14 35.0	-0 50	1.358	2.162	9.6
22	14 33.6	-0 15	1.288	2.167	9.4
IV 1	14 29.0	0 23	1.237	2.173	9.2
11	14 21.8	0 57	1.206	2.180	9.0
21	14 13.0	1 20	1.199	2.188	8.9
V 1	14 03.9	1 26	1.216	2.197	9.0
11	13 55.8	1 11	1.257	2.207	9.2
21	13 49.6	0 36	1.318	2.218	9.5
31	13 46.2	-0 19	1.398	2.229	9.7
VI 10	13 45.5	-1 30	1.493	2.241	10.0
20	13 47.7	-2 52	1.600	2.254	10.2
30	13 52.4	-4 23	1.717	2.268	10.4
VII 10	13 59.3	-6 00	1.840	2.282	10.6
20	14 08.1	-7 41	1.967	2.297	10.8
30	14 18.6	-9 23	2.098	2.312	10.9
VIII 9	14 30.6	-11 05	2.230	2.328	11.0

(27) Euterpe					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	9 37.6	15 32	1.134	1.983	9.7
11	9 33.8	16 06	1.080	1.994	9.5
21	9 26.7	16 54	1.046	2.005	9.2
31	9 17.4	17 49	1.035	2.018	8.9
II 10	9 07.4	18 41	1.050	2.032	9.0
20	8 58.5	19 23	1.089	2.046	9.4
III 2	8 52.0	19 51	1.150	2.062	9.7
12	8 48.9	20 01	1.231	2.078	10.0
22	8 49.4	19 56	1.328	2.095	10.3
IV 1	8 53.1	19 37	1.437	2.112	10.5
11	8 59.7	19 05	1.555	2.130	10.8

(40) Harmonia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	7 48.6	22 59	1.325	2.290	9.9
11	7 37.5	23 48	1.312	2.295	9.6
21	7 26.2	24 32	1.327	2.300	9.8
31	7 16.1	25 07	1.369	2.305	10.1
II 10	7 08.7	25 30	1.436	2.310	10.4
20	7 04.7	25 43	1.522	2.314	10.7
III 2	7 04.3	25 48	1.624	2.319	10.9
12	7 07.3	25 45	1.737	2.323	11.1

(6) Hebe					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
II 10	15 15.8	- 2 34	2.669	2.905	11.0
20	15 22.4	- 1 58	2.529	2.901	10.9
III 2	15 26.9	- 1 09	2.394	2.897	10.8
12	15 29.3	- 0 09	2.268	2.891	10.6
22	15 29.3	1 01	2.154	2.885	10.4
IV 1	15 26.8	2 17	2.057	2.878	10.3
11	15 22.0	3 34	1.979	2.871	10.1
21	15 15.1	4 47	1.925	2.862	9.9
V 1	15 06.7	5 48	1.896	2.854	9.9
11	14 57.6	6 32	1.894	2.844	9.9
21	14 48.8	6 55	1.918	2.834	10.0
31	14 41.1	6 55	1.965	2.823	10.1
VI 10	14 35.3	6 32	2.033	2.811	10.3
20	14 31.5	5 51	2.117	2.799	10.4
30	14 30.1	4 53	2.214	2.786	10.5
VII 10	14 31.0	3 43	2.319	2.773	10.7
20	14 34.0	2 24	2.430	2.759	10.8
30	14 39.1	0 59	2.544	2.744	10.9
VIII 9	14 45.9	- 0 31	2.657	2.729	10.9

(2) Pallas					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	4 51.2	-31 39	1.584	2.231	8.0
11	4 46.4	-29 52	1.612	2.216	8.1
21	4 44.6	-27 30	1.650	2.202	8.1
31	4 46.0	-24 43	1.696	2.189	8.2
II 10	4 50.6	-21 40	1.751	2.177	8.3
20	4 58.0	-18 30	1.812	2.167	8.4
III 2	5 08.1	-15 19	1.879	2.157	8.5
12	5 20.3	-12 13	1.952	2.150	8.5
22	5 34.4	- 9 16	2.029	2.143	8.6
IV 1	5 50.2	- 6 31	2.111	2.138	8.7

(9) Metis					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	2 19.9	12 55	1.469	2.101	9.8
11	2 25.9	13 57	1.574	2.099	10.0
21	2 34.6	15 07	1.685	2.097	10.2
31	2 45.7	16 23	1.799	2.096	10.4
II 10	2 58.9	17 42	1.914	2.095	10.5
20	3 13.8	19 01	2.029	2.096	10.6
III 2	3 30.3	20 19	2.142	2.097	10.7
12	3 48.2	21 32	2.252	2.099	10.8
22	4 07.2	22 40	2.360	2.102	10.9
IV 1	4 27.2	23 40	2.463	2.106	10.9
11	4 48.1	24 31	2.561	2.110	11.0

(4) Vesta					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	2 02.2	4 56	2.049	2.553	7.6
11	2 06.5	5 59	2.182	2.557	7.8
21	2 13.0	7 11	2.318	2.560	7.9
31	2 21.3	8 27	2.455	2.563	8.1
XI 17	10 08.7	14 26	2.352	2.478	7.9
27	10 19.1	13 59	2.213	2.470	7.8
XII 7	10 27.9	13 44	2.075	2.462	7.6
17	10 34.8	13 42	1.941	2.453	7.4
27	10 39.4	13 58	1.814	2.444	7.3
2010 I 6	10 41.3	14 33	1.697	2.435	7.0

(192) Nausikaa					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	9 26.7	22 09	1.606	2.463	11.0
11	9 18.5	22 39	1.564	2.489	10.8
21	9 08.0	23 10	1.547	2.515	10.6
31	8 56.3	23 36	1.558	2.540	10.4
II 10	8 44.9	23 51	1.599	2.565	10.7
20	8 35.1	23 54	1.667	2.589	11.0

(30) Urania					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 31	10 24.7	8 49	1.503	2.437	11.0
II 10	10 15.6	9 30	1.475	2.450	10.8
20	10 05.5	10 17	1.475	2.463	10.5
III 2	9 55.7	11 03	1.503	2.476	10.9
12	9 47.4	11 41	1.558	2.489	11.2

(187) Lamberta					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 22	14 39.0	-16 18	1.241	2.096	11.2
IV 1	14 35.2	-17 18	1.170	2.092	10.9
11	14 28.2	-18 09	1.118	2.088	10.6
21	14 18.9	-18 49	1.089	2.087	10.3
V 1	14 08.7	-19 18	1.083	2.087	10.3
11	13 59.0	-19 40	1.102	2.088	10.5
21	13 51.5	-19 57	1.143	2.091	10.8
31	13 47.0	-20 15	1.204	2.096	11.1

(8) Flora					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
II 10	14 24.5	- 6 50	2.068	2.510	11.0
20	14 28.9	- 6 41	1.948	2.517	10.8
III 2	14 30.6	- 6 18	1.836	2.523	10.6
12	14 29.6	- 5 42	1.737	2.528	10.4
22	14 25.6	- 4 54	1.655	2.533	10.2
IV 1	14 19.0	- 3 57	1.593	2.537	10.0
11	14 10.3	- 2 58	1.557	2.540	9.9
21	14 00.4	- 2 02	1.547	2.543	9.8
V 1	13 50.5	- 1 17	1.564	2.545	9.9
11	13 41.6	- 0 47	1.608	2.546	10.1
21	13 34.7	- 0 35	1.675	2.546	10.3
31	13 30.2	- 0 42	1.761	2.546	10.5
VI 10	13 28.3	- 1 06	1.862	2.545	10.7
20	13 29.0	- 1 45	1.974	2.543	10.9
30	13 32.1	- 2 37	2.094	2.540	11.0

(7) Iris					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 22	18 50.0	-22 49	2.776	2.778	11.0
IV 1	19 00.5	-22 23	2.624	2.762	10.8
11	19 09.3	-21 56	2.471	2.745	10.7
21	19 16.3	-21 28	2.319	2.728	10.5
V 1	19 21.2	-21 01	2.172	2.710	10.4
11	19 23.7	-20 37	2.032	2.691	10.2
21	19 23.5	-20 16	1.904	2.672	9.9
31	19 20.6	-19 58	1.790	2.652	9.7
VI 10	19 14.8	-19 44	1.695	2.631	9.4
20	19 06.5	-19 34	1.622	2.610	9.1
30	18 56.5	-19 25	1.575	2.588	8.8
VII 10	18 45.6	-19 18	1.555	2.566	8.8
20	18 35.2	-19 12	1.561	2.543	9.0
30	18 26.4	-19 07	1.593	2.519	9.2
VIII 9	18 20.1	-19 03	1.646	2.495	9.4
19	18 16.7	-19 01	1.716	2.471	9.6
29	18 16.5	-19 00	1.800	2.446	9.8
IX 8	18 19.4	-18 59	1.893	2.421	9.9
18	18 25.0	-18 58	1.992	2.396	10.0
28	18 33.2	-18 55	2.094	2.370	10.1
X 8	18 43.6	-18 48	2.195	2.344	10.2
18	18 56.0	-18 36	2.294	2.318	10.3

(409) Aspasia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 11	15 01.7	-24 57	1.481	2.402	11.0
21	14 55.0	-23 55	1.427	2.400	10.8
V 1	14 46.8	-22 35	1.397	2.398	10.5
11	14 38.2	-21 02	1.393	2.397	10.5
21	14 30.6	-19 26	1.416	2.396	10.7
31	14 24.8	-17 55	1.462	2.395	10.9
VI 10	14 21.6	-16 37	1.530	2.395	11.2

(39) Laetitia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 11	16 29.2	- 7 58	2.195	2.966	11.0
21	16 26.2	- 7 07	2.097	2.957	10.8
V 1	16 21.0	- 6 17	2.021	2.948	10.6
11	16 14.1	- 5 31	1.968	2.939	10.4
21	16 06.0	- 4 53	1.942	2.929	10.3
31	15 57.6	- 4 28	1.943	2.920	10.4
VI 10	15 49.8	- 4 17	1.970	2.910	10.5
20	15 43.3	- 4 21	2.021	2.899	10.7
30	15 38.6	- 4 40	2.093	2.889	10.8
VII 10	15 36.2	- 5 12	2.181	2.878	11.0

(26) Proserpina					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 21	16 03.2	-21 11	1.518	2.428	11.1
V 1	15 56.8	-21 11	1.459	2.427	10.8
11	15 48.2	-21 04	1.424	2.426	10.6
21	15 38.8	-20 51	1.414	2.426	10.3
31	15 29.6	-20 36	1.430	2.426	10.7
VI 10	15 21.9	-20 22	1.471	2.426	10.9

(393) Lampetia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 11	17 23.4	- 7 59	1.170	2.087	11.2
21	17 19.7	- 5 42	1.100	2.058	10.9
31	17 13.6	- 3 31	1.050	2.030	10.7
VI 10	17 06.2	- 1 36	1.023	2.003	10.6
20	16 58.6	- 0 08	1.017	1.978	10.7
30	16 52.3	0 47	1.031	1.955	10.8
VII 10	16 48.4	1 07	1.062	1.934	11.0

(22) Kalliope					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 31	17 16.7	-26 53	2.194	3.193	11.0
VI 10	17 07.2	-27 18	2.177	3.190	10.8
20	16 57.6	-27 36	2.190	3.187	11.0

(16) Psyche					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 21	21 15.7	-13 48	2.403	2.805	11.0
31	21 21.0	-13 23	2.263	2.791	10.8
VI 10	21 24.3	-13 09	2.130	2.777	10.7
20	21 25.4	-13 06	2.009	2.763	10.5
30	21 24.1	-13 15	1.901	2.750	10.2
VII 10	21 20.5	-13 37	1.812	2.736	10.0
20	21 14.8	-14 11	1.744	2.723	9.8
30	21 07.6	-14 53	1.701	2.710	9.5
VIII 9	20 59.5	-15 39	1.684	2.697	9.4
19	20 51.6	-16 24	1.694	2.684	9.6
29	20 44.8	-17 05	1.730	2.672	9.8
IX 8	20 40.0	-17 37	1.789	2.660	10.0
18	20 37.5	-18 00	1.867	2.648	10.2
28	20 37.7	-18 11	1.961	2.637	10.4
X 8	20 40.6	-18 12	2.067	2.626	10.5
18	20 45.9	-18 02	2.181	2.616	10.7
28	20 53.4	-17 41	2.300	2.605	10.8
XI 7	21 02.8	-17 10	2.422	2.596	10.9
17	21 13.8	-16 30	2.543	2.586	11.0

(18) Melpomene					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 31	23 27.4	- 1 43	1.901	1.953	10.5
VI 10	23 45.7	- 0 27	1.783	1.932	10.4
20	0 03.6	0 42	1.666	1.912	10.2
30	0 20.8	1 38	1.551	1.894	10.1
VII 10	0 37.2	2 20	1.440	1.876	9.9
20	0 52.6	2 45	1.332	1.860	9.7
30	1 06.6	2 48	1.230	1.846	9.5
VIII 9	1 18.8	2 27	1.134	1.833	9.2
19	1 28.7	1 39	1.047	1.822	9.0
29	1 35.8	0 22	0.969	1.812	8.7
IX 8	1 39.8	- 1 22	0.905	1.805	8.5
18	1 40.2	- 3 28	0.856	1.799	8.2
28	1 37.3	- 5 44	0.824	1.795	8.0
X 8	1 31.9	- 7 54	0.813	1.793	7.9
18	1 25.4	- 9 41	0.822	1.794	7.9
28	1 19.2	-10 49	0.852	1.796	8.1
XI 7	1 14.8	-11 14	0.900	1.800	8.4
17	1 13.3	-10 55	0.964	1.806	8.7
27	1 15.0	-10 01	1.042	1.815	8.9
XII 7	1 19.8	- 8 37	1.130	1.824	9.2
17	1 27.4	- 6 53	1.227	1.836	9.4
27	1 37.4	- 4 54	1.331	1.850	9.6
2010 I 6	1 49.5	- 2 47	1.440	1.865	9.8

(3) Juno					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 31	23 17.1	0 57	2.499	2.510	10.2
VI 10	23 29.1	1 56	2.349	2.482	10.1
20	23 40.1	2 45	2.199	2.454	9.9
30	23 50.0	3 24	2.050	2.427	9.7
VII 10	23 58.6	3 50	1.905	2.399	9.5
20	0 05.7	3 58	1.766	2.371	9.3
30	0 10.8	3 47	1.634	2.344	9.1
VIII 9	0 13.7	3 12	1.514	2.317	8.8
19	0 14.2	2 12	1.409	2.291	8.6
29	0 12.1	0 45	1.321	2.265	8.3
IX 8	0 07.8	- 1 05	1.255	2.240	8.0
18	0 01.7	- 3 11	1.213	2.215	7.7
28	23 54.8	- 5 21	1.196	2.191	7.7
X 8	23 48.4	- 7 23	1.205	2.168	7.9
18	23 43.5	- 9 03	1.238	2.146	8.1
28	23 41.1	-10 16	1.291	2.125	8.3
XI 7	23 41.5	-10 57	1.359	2.105	8.5
17	23 45.0	-11 08	1.440	2.087	8.6
27	23 51.3	-10 53	1.529	2.069	8.8
XII 7	0 00.2	-10 14	1.623	2.054	8.9
17	0 11.2	- 9 15	1.720	2.039	9.1
27	0 24.1	- 8 00	1.819	2.026	9.2
2010 I 6	0 38.7	- 6 32	1.917	2.015	9.3

(42) Isis					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
VI 10	22 59.1	-14 53	1.465	1.904	11.1
20	23 14.2	-14 33	1.369	1.899	10.9
30	23 27.4	-14 29	1.278	1.897	10.8
VII 10	23 38.3	-14 44	1.194	1.896	10.6
20	23 46.5	-15 20	1.118	1.897	10.3
30	23 51.6	-16 16	1.052	1.900	10.1
VIII 9	23 53.1	-17 29	0.999	1.904	9.9
19	23 51.1	-18 53	0.962	1.911	9.7
29	23 45.9	-20 16	0.943	1.919	9.5
IX 8	23 38.4	-21 24	0.944	1.929	9.4
18	23 30.0	-22 06	0.966	1.940	9.6
28	23 22.5	-22 14	1.009	1.953	9.8
X 8	23 17.1	-21 48	1.071	1.967	10.1
18	23 14.7	-20 52	1.150	1.983	10.3
28	23 15.4	-19 31	1.244	2.000	10.6
XI 7	23 19.1	-17 53	1.350	2.019	10.9
17	23 25.5	-16 01	1.465	2.038	11.1

(89) Julia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VI 10	23 57.8	6 41	2.087	2.104	11.1
20	0 10.9	9 31	1.975	2.097	10.9
30	0 22.9	12 21	1.865	2.092	10.8
VII 10	0 33.7	15 10	1.756	2.087	10.7
20	0 42.7	17 59	1.651	2.084	10.5
30	0 49.8	20 44	1.551	2.082	10.4
VIII 9	0 54.4	23 23	1.457	2.081	10.2
19	0 56.1	25 53	1.372	2.082	10.0
29	0 54.5	28 08	1.298	2.083	9.8
IX 8	0 49.5	30 00	1.238	2.086	9.6
18	0 41.4	31 21	1.194	2.091	9.5
28	0 31.0	32 03	1.169	2.096	9.3
X 8	0 19.9	32 04	1.165	2.103	9.3
18	0 09.9	31 28	1.182	2.111	9.4
28	0 02.5	30 26	1.221	2.119	9.5
XI 7	23 58.6	29 11	1.279	2.129	9.7
17	23 58.5	27 56	1.354	2.140	9.9
27	0 02.1	26 51	1.444	2.152	10.1
XII 7	0 08.9	26 01	1.546	2.165	10.4
17	0 18.4	25 28	1.657	2.179	10.6
27	0 30.3	25 11	1.776	2.194	10.7
2010 I 6	0 44.0	25 11	1.899	2.209	10.9

(33) Polyhymnia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VI 30	20 55.4	-20 43	1.164	2.094	11.1
VII 10	20 52.2	-21 02	1.089	2.066	10.8
20	20 46.4	-21 27	1.034	2.040	10.5
30	20 38.8	-21 53	1.001	2.015	10.2
VIII 9	20 30.7	-22 14	0.990	1.993	10.4
19	20 23.8	-22 25	1.001	1.972	10.6
29	20 19.3	-22 23	1.032	1.954	10.8
IX 8	20 18.2	-22 07	1.079	1.938	11.0

(88) Thisbe					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VI 30	22 24.9	- 4 59	1.606	2.310	11.0
VII 10	22 25.9	- 4 14	1.515	2.310	10.8
20	22 24.1	- 3 45	1.437	2.312	10.5
30	22 19.7	- 3 33	1.376	2.315	10.3
VIII 9	22 13.2	- 3 37	1.336	2.318	10.1
19	22 05.2	- 3 56	1.318	2.323	9.8
29	21 56.9	- 4 26	1.326	2.328	9.9
IX 8	21 49.4	- 5 01	1.358	2.334	10.1
18	21 43.8	- 5 34	1.414	2.341	10.4
28	21 40.8	- 6 01	1.490	2.349	10.6
X 8	21 40.6	- 6 19	1.584	2.357	10.9
18	21 43.1	- 6 25	1.692	2.366	11.1

(20) Massalia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 10	0 19.5	2 45	2.125	2.540	11.1
20	0 25.1	3 22	1.990	2.526	10.9
30	0 28.6	3 45	1.862	2.512	10.7
VIII 9	0 29.8	3 52	1.743	2.497	10.5
19	0 28.4	3 44	1.637	2.482	10.3
29	0 24.4	3 17	1.548	2.467	10.1
IX 8	0 18.1	2 35	1.481	2.452	9.8
18	0 09.9	1 39	1.438	2.437	9.5
28	0 00.8	0 37	1.421	2.421	9.4
X 8	23 52.0	- 0 24	1.431	2.405	9.6
18	23 44.6	- 1 16	1.466	2.390	9.8
28	23 39.5	- 1 53	1.524	2.374	10.0
XI 7	23 37.1	- 2 12	1.600	2.358	10.2
17	23 37.7	- 2 13	1.691	2.342	10.4
27	23 41.1	- 1 55	1.792	2.326	10.6
XII 7	23 47.0	- 1 20	1.899	2.310	10.7
17	23 55.1	- 0 30	2.009	2.295	10.8
27	0 05.2	0 33	2.120	2.279	11.0

(140) Siwa					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 10	20 55.9	-18 42	1.169	2.140	11.0
20	20 49.7	-19 31	1.136	2.139	10.7
30	20 42.0	-20 24	1.125	2.140	10.4
VIII 9	20 34.1	-21 12	1.138	2.141	10.7
19	20 27.4	-21 51	1.173	2.145	11.0

(101) Helena					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 30	22 04.3	-20 29	1.245	2.224	11.0
VIII 9	21 55.0	-20 29	1.216	2.220	10.8
19	21 44.6	-20 21	1.211	2.218	10.7
29	21 34.4	-20 02	1.230	2.216	10.9
IX 8	21 26.0	-19 30	1.274	2.215	11.1

(173) Ino					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 29	1 28.8	- 4 07	1.351	2.186	11.2
IX 8	1 29.5	- 6 01	1.283	2.181	10.9
18	1 27.3	- 8 07	1.234	2.177	10.7
28	1 22.8	-10 15	1.207	2.175	10.5
X 8	1 16.6	-12 09	1.204	2.174	10.4
18	1 09.9	-13 39	1.224	2.174	10.6
28	1 03.9	-14 35	1.267	2.175	10.8
XI 7	0 59.7	-14 54	1.330	2.178	11.1

(44) Nysa					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 30	23 31.6	- 5 28	1.846	2.666	11.0
VIII 9	23 28.2	- 6 10	1.753	2.655	10.8
19	23 22.5	- 7 05	1.681	2.643	10.6
29	23 14.9	- 8 10	1.633	2.631	10.4
IX 8	23 06.2	- 9 19	1.612	2.618	10.3
18	22 57.4	-10 24	1.618	2.605	10.4
28	22 49.4	-11 19	1.652	2.592	10.6
X 8	22 43.3	-11 58	1.709	2.578	10.8
18	22 39.5	-12 20	1.786	2.564	10.9
28	22 38.5	-12 23	1.879	2.550	11.1

(19) Fortuna					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
IX 28	5 18.5	22 21	1.584	2.073	11.0
X 8	5 27.3	22 18	1.486	2.080	10.9
18	5 33.0	22 10	1.394	2.087	10.7
28	5 35.1	21 59	1.312	2.095	10.4
XI 7	5 33.4	21 46	1.243	2.105	10.2
17	5 28.1	21 29	1.191	2.115	9.9
27	5 19.6	21 11	1.160	2.126	9.7
XII 7	5 09.4	20 51	1.154	2.138	9.3
17	4 58.9	20 31	1.173	2.150	9.5
27	4 49.9	20 15	1.218	2.163	9.9
2010 I 6	4 43.6	20 04	1.287	2.177	10.2

(55) Pandora					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 9	22 08.8	-21 00	1.484	2.481	11.1
19	21 59.8	-21 28	1.464	2.469	10.9
29	21 50.4	-21 46	1.469	2.458	11.1

(324) Bamberga					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 8	6 42.8	36 28	1.645	2.006	10.8
18	6 54.9	36 55	1.571	2.038	10.7
28	7 03.4	37 24	1.500	2.072	10.6
XI 7	7 07.9	37 55	1.434	2.106	10.4
17	7 07.8	38 26	1.377	2.141	10.3
27	7 03.0	38 53	1.333	2.177	10.1
XII 7	6 54.0	39 09	1.307	2.213	10.0
17	6 41.8	39 07	1.303	2.250	9.8
27	6 28.3	38 42	1.324	2.287	9.8
2010 I 6	6 15.6	37 53	1.372	2.325	9.9

(455) Bruchsalia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
IX 28	1 54.8	-11 32	0.965	1.910	11.0
X 8	1 46.6	-11 41	0.960	1.924	10.9
18	1 37.1	-11 24	0.977	1.940	10.9
28	1 28.1	-10 35	1.015	1.958	11.1

(164) Eva					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 8	2 29.4	-34 42	0.887	1.735	11.0
18	2 17.1	-33 16	0.887	1.746	10.9
28	2 04.1	-30 44	0.902	1.760	11.0

(354) Eleonora					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 7	8 29.4	6 15	2.245	2.550	11.0
17	8 36.3	5 51	2.111	2.542	10.9
27	8 41.1	5 38	1.982	2.534	10.7
XII 7	8 43.5	5 41	1.861	2.527	10.5
17	8 43.2	6 02	1.752	2.520	10.3
27	8 40.3	6 46	1.659	2.514	10.1
2010 I 6	8 34.9	7 52	1.587	2.508	9.9

(712) Boliviana					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 18	2 40.7	22 21	1.151	2.111	11.0
28	2 33.6	20 29	1.120	2.106	10.6
XI 7	2 25.7	18 22	1.113	2.102	10.5
17	2 18.7	16 12	1.133	2.099	10.8
27	2 13.7	14 14	1.177	2.097	11.2

(148) Gallia					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
IX 8	0 56.3	-19 21	1.408	2.335	11.0
18	0 52.2	-22 20	1.380	2.323	10.9
28	0 46.3	-25 00	1.378	2.312	10.9
X 8	0 39.6	-27 06	1.399	2.302	11.0

(128) Nemesis					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XII 7	5 56.6	24 44	1.607	2.572	11.0
17	5 46.4	25 08	1.601	2.584	10.7
27	5 36.1	25 27	1.624	2.597	11.0

(51) Nemausa					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 28	3 53.7	7 09	1.533	2.463	11.0
XI 7	3 45.5	5 56	1.493	2.457	10.7
17	3 36.1	4 51	1.480	2.451	10.6
27	3 26.6	4 02	1.494	2.445	10.8
XII 7	3 18.1	3 33	1.534	2.438	11.0

(52) Europa					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 28	6 10.5	15 34	2.175	2.825	11.1
XI 7	6 10.2	15 24	2.063	2.818	10.9
17	6 07.3	15 18	1.967	2.812	10.7
27	6 01.9	15 17	1.892	2.807	10.5
XII 7	5 54.6	15 22	1.842	2.802	10.3
17	5 46.0	15 34	1.819	2.797	10.1
27	5 37.2	15 52	1.825	2.792	10.2
2010 I 6	5 29.2	16 16	1.859	2.788	10.4

(346) Hermentaria					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 7	4 47.5	15 29	1.658	2.572	11.0
17	4 39.5	15 34	1.617	2.578	10.7
27	4 30.1	15 43	1.603	2.586	10.5
XII 7	4 20.3	15 55	1.618	2.593	10.6
17	4 11.4	16 13	1.660	2.601	10.9
27	4 04.3	16 36	1.728	2.609	11.1

(10) Hygiea					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XII 7	9 42.5	11 48	2.735	3.219	11.0
17	9 43.6	11 28	2.594	3.208	10.9
27	9 42.6	11 19	2.465	3.197	10.7
2010 I 6	9 39.4	11 21	2.354	3.186	10.5

(11) Parthenope					
Data 2009	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 7	6 50.2	18 40	1.895	2.566	11.0
17	6 48.6	18 40	1.799	2.575	10.8
27	6 44.0	18 45	1.721	2.584	10.6
XII 7	6 36.6	18 57	1.663	2.593	10.3
17	6 27.1	19 13	1.631	2.601	10.1
27	6 16.4	19 32	1.628	2.609	9.9
2010 I 6	6 06.0	19 53	1.653	2.617	10.2