

(29) Amphitrite					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	11 54.6	3 23	2.159	2.564	10.6
11	11 58.8	2 47	2.038	2.572	10.4
21	12 00.5	2 25	1.925	2.580	10.2
31	11 59.6	2 17	1.824	2.588	10.0
II 10	11 56.0	2 24	1.739	2.595	9.8
20	11 49.8	2 45	1.675	2.603	9.6
III 2	11 41.5	3 15	1.636	2.610	9.4
12	11 32.2	3 51	1.624	2.617	9.1
22	11 22.8	4 25	1.640	2.624	9.4
IV 1	11 14.4	4 54	1.684	2.631	9.6
11	11 07.8	5 11	1.753	2.638	9.9
21	11 03.7	5 16	1.843	2.645	10.1
V 1	11 02.2	5 07	1.950	2.651	10.3
11	11 03.1	4 45	2.069	2.658	10.5
21	11 06.4	4 11	2.196	2.664	10.7
31	11 11.7	3 26	2.329	2.670	10.8
VI 10	11 18.6	2 31	2.465	2.675	11.0

(409) Aspasia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
III 22	13 37.7	-23 25	1.521	2.422	11.1
IV 1	13 31.1	-22 36	1.462	2.418	10.9
11	13 23.2	-21 23	1.427	2.413	10.7
21	13 15.0	-19 52	1.418	2.409	10.6
V 1	13 07.8	-18 10	1.436	2.406	10.8
11	13 02.5	-16 30	1.477	2.402	11.0

(5) Astraea					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VI 30	19 37.7	-17 02	1.968	2.958	11.1
VII 10	19 28.6	-17 33	1.956	2.969	10.9
20	19 19.3	-18 07	1.972	2.979	11.0

(64) Angelina					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 17	5 05.5	24 41	1.540	2.479	11.0
27	4 56.7	24 29	1.492	2.468	10.7
XII 7	4 46.6	24 10	1.472	2.457	10.5
17	4 36.6	23 47	1.479	2.446	10.7
27	4 28.1	23 23	1.513	2.436	10.9
2014 I 6	4 22.1	23 02	1.571	2.426	11.1

(230) Athamantis					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
II 10	11 07.9	-10 08	1.613	2.493	11.0
20	11 00.2	-9 43	1.561	2.497	10.8
III 2	10 51.2	-8 54	1.534	2.501	10.7
12	10 42.1	-7 46	1.535	2.505	10.7
22	10 34.0	-6 26	1.562	2.509	10.8
IV 1	10 27.9	-5 04	1.615	2.512	11.0

(387) Aquitania					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
V 11	19 26.6	-4 05	1.467	2.114	11.0
21	19 31.4	-4 00	1.368	2.107	10.8
31	19 33.2	-4 15	1.278	2.100	10.6
VI 10	19 32.1	-4 56	1.202	2.095	10.3
20	19 28.1	-6 06	1.143	2.092	10.1
30	19 21.8	-7 46	1.103	2.090	9.8
VII 10	19 14.1	-9 53	1.086	2.090	9.7
20	19 06.3	-12 17	1.093	2.092	9.7
30	18 59.6	-14 48	1.124	2.095	10.0
VIII 9	18 55.3	-17 13	1.178	2.100	10.2
19	18 54.1	-19 26	1.251	2.106	10.5
29	18 56.2	-21 21	1.340	2.114	10.7
IX 8	19 01.6	-22 57	1.443	2.123	11.0

(63) Ausonia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
II 10	11 10.2	5 30	1.574	2.501	11.1
20	11 01.7	5 57	1.515	2.488	10.8
III 2	10 51.7	6 32	1.484	2.475	10.4
12	10 41.5	7 07	1.481	2.462	10.7
22	10 32.2	7 38	1.506	2.448	10.9
IV 1	10 25.0	7 58	1.554	2.435	11.1

(324) Bamberga						
Data 2013	α_{2000}		δ_{2000}	Δ	r	m
	h	m	° ' "			
V 31	22	42.3	-13 01	1.775	2.077	11.0
VI 10	22	55.8	-11 06	1.639	2.044	10.8
20	23	07.8	- 9 10	1.508	2.012	10.6
30	23	18.2	- 7 12	1.383	1.981	10.4
VII 10	23	26.7	- 5 16	1.264	1.952	10.1
20	23	32.6	- 3 21	1.155	1.924	9.8
30	23	35.8	- 1 28	1.057	1.899	9.5
VIII 9	23	35.7	0 19	0.972	1.875	9.2
19	23	32.1	2 00	0.902	1.854	8.8
29	23	25.4	3 30	0.851	1.835	8.5
IX 8	23	16.3	4 46	0.820	1.819	8.2
18	23	06.5	5 46	0.810	1.805	8.2
28	22	57.6	6 32	0.821	1.795	8.4
X 8	22	51.4	7 09	0.852	1.787	8.7
18	22	48.9	7 41	0.900	1.783	9.0
28	22	50.4	8 15	0.962	1.781	9.2
XI 7	22	55.9	8 55	1.036	1.783	9.5
17	23	04.8	9 43	1.120	1.788	9.7
27	23	16.6	10 42	1.211	1.796	9.9
XII 7	23	30.9	11 51	1.308	1.807	10.2
17	23	47.1	13 08	1.411	1.821	10.3
27	0	04.9	14 32	1.519	1.837	10.5
2014 I 6	0	23.9	16 02	1.630	1.856	10.7

(712) Boliviana						
Data 2013	α_{2000}		δ_{2000}	Δ	r	m
	h	m	° ' "			
IX 28	0	43.3	20 36	1.212	2.181	11.1
X 8	0	35.9	18 55	1.185	2.168	10.9
18	0	28.9	16 53	1.183	2.156	11.0

(505) Cava						
Data 2013	α_{2000}		δ_{2000}	Δ	r	m
	h	m	° ' "			
XI 17	4	57.9	14 29	1.074	2.025	11.1
27	4	49.3	15 12	1.047	2.024	10.8
XII 7	4	39.4	16 05	1.044	2.026	10.7
17	4	29.9	17 04	1.067	2.028	11.0

(1) Ceres						
Data 2013	α_{2000}		δ_{2000}	Δ	r	m
	h	m	° ' "			
I 1	5	30.4	26 00	1.704	2.659	7.1
11	5	21.8	26 27	1.750	2.652	7.4
21	5	15.7	26 49	1.820	2.645	7.6
31	5	12.6	27 09	1.911	2.638	7.8
II 10	5	12.7	27 28	2.016	2.632	8.0
20	5	15.8	27 47	2.132	2.626	8.1
III 2	5	21.8	28 05	2.254	2.619	8.3
12	5	30.2	28 21	2.380	2.614	8.4
22	5	40.7	28 36	2.506	2.608	8.5

(41) Daphne						
Data 2013	α_{2000}		δ_{2000}	Δ	r	m
	h	m	° ' "			
V 11	19	38.3	0 51	1.553	2.142	11.0
21	19	41.6	2 16	1.483	2.164	10.9
31	19	42.0	3 27	1.423	2.187	10.7
VI 10	19	39.4	4 16	1.375	2.211	10.6
20	19	34.2	4 39	1.342	2.236	10.4
30	19	27.0	4 32	1.326	2.262	10.3
VII 10	19	18.9	3 53	1.332	2.288	10.3
20	19	10.9	2 46	1.359	2.316	10.3
30	19	04.2	1 17	1.409	2.343	10.5
VIII 9	18	59.5	- 0 25	1.480	2.372	10.7
19	18	57.4	- 2 13	1.572	2.400	11.0

(511) Davida						
Data 2013	α_{2000}		δ_{2000}	Δ	r	m
	h	m	° ' "			
IX 28	4	57.1	6 05	2.127	2.644	11.0
X 8	5	00.7	5 45	2.006	2.634	10.8
18	5	01.8	5 27	1.896	2.624	10.6
28	5	00.1	5 11	1.800	2.616	10.4
XI 7	4	55.8	5 03	1.722	2.608	10.2
17	4	49.1	5 07	1.666	2.600	10.0
27	4	40.8	5 24	1.635	2.594	9.8
XII 7	4	31.8	5 58	1.631	2.588	9.8
17	4	23.2	6 48	1.655	2.583	10.0
27	4	16.1	7 53	1.704	2.579	10.2
2014 I 6	4	11.2	9 08	1.776	2.576	10.4

(349) Dembowska						
Data 2013	α_{2000}		δ_{2000}	Δ	r	m
	h	m	° ' "			
I 1	3	57.4	28 49	1.921	2.763	10.1
11	3	54.2	28 36	2.021	2.771	10.3
21	3	54.1	28 27	2.137	2.779	10.5
31	3	56.8	28 23	2.266	2.787	10.7
II 10	4	02.1	28 25	2.403	2.795	10.8
20	4	09.7	28 33	2.545	2.803	11.0

(13) Egeria					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	9 47.4	40 21	1.535	2.360	10.4
11	9 42.4	42 03	1.482	2.360	10.2
21	9 33.8	43 32	1.452	2.360	10.1
31	9 22.5	44 36	1.445	2.361	10.1
II 10	9 10.2	45 05	1.461	2.363	10.2
20	8 58.9	44 56	1.501	2.364	10.3
III 2	8 50.3	44 13	1.561	2.367	10.5
12	8 45.3	43 02	1.639	2.369	10.7
22	8 44.1	41 31	1.730	2.372	10.9
IV 1	8 46.6	39 48	1.833	2.376	11.0

(354) Eleonora					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IX 28	3 49.3	- 4 51	2.150	2.863	11.0
X 8	3 47.7	- 6 14	2.057	2.852	10.9
18	3 43.7	- 7 35	1.983	2.840	10.7
28	3 37.6	- 8 48	1.931	2.829	10.6
XI 7	3 29.9	- 9 45	1.903	2.817	10.5
17	3 21.5	-10 19	1.900	2.805	10.5
27	3 13.2	-10 27	1.923	2.793	10.6
XII 7	3 05.9	-10 08	1.970	2.781	10.7
17	3 00.5	- 9 23	2.037	2.770	10.8
27	2 57.4	- 8 18	2.120	2.758	11.0

(15) Eunomia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	11 53.0	-10 12	2.623	2.922	10.6
11	11 55.5	-11 23	2.499	2.937	10.5
21	11 55.7	-12 22	2.383	2.951	10.3
31	11 53.6	-13 08	2.277	2.965	10.2
II 10	11 49.2	-13 36	2.186	2.978	10.0
20	11 42.7	-13 46	2.116	2.991	9.9
III 2	11 34.6	-13 36	2.069	3.003	9.7
12	11 25.6	-13 08	2.050	3.015	9.6
22	11 16.7	-12 24	2.059	3.027	9.7
IV 1	11 08.6	-11 31	2.096	3.037	9.8
11	11 02.2	-10 35	2.160	3.048	10.0
21	10 57.9	- 9 42	2.248	3.057	10.2
V 1	10 55.8	- 8 56	2.354	3.067	10.3
11	10 56.0	- 8 21	2.475	3.075	10.5
21	10 58.2	- 7 58	2.607	3.083	10.7
31	11 02.4	- 7 48	2.746	3.091	10.8
VI 10	11 08.2	- 7 50	2.888	3.098	10.9
20	11 15.4	- 8 04	3.031	3.105	11.0

(52) Europa					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
VIII 9	22 04.4	-14 57	2.369	3.367	11.1
19	21 57.2	-15 54	2.351	3.362	10.9
29	21 49.9	-16 47	2.361	3.356	11.1

(27) Euterpe					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
II 10	13 46.8	- 8 46	1.729	2.302	11.1
20	13 49.2	- 8 50	1.634	2.322	10.9
III 2	13 48.5	- 8 38	1.552	2.341	10.7
12	13 44.8	- 8 10	1.484	2.361	10.5
22	13 38.3	- 7 27	1.437	2.380	10.3
IV 1	13 29.7	- 6 35	1.413	2.399	10.1
11	13 20.1	- 5 38	1.416	2.417	9.8
21	13 10.6	- 4 45	1.446	2.436	10.2
V 1	13 02.5	- 4 03	1.501	2.454	10.5
11	12 56.5	- 3 35	1.580	2.471	10.8
21	12 53.1	- 3 24	1.679	2.489	11.0

(8) Flora					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 11	19 44.4	-18 57	2.211	2.368	11.1
21	19 56.2	-18 35	2.072	2.353	10.9
V 1	20 06.5	-18 15	1.933	2.338	10.7
11	20 14.8	-18 02	1.798	2.322	10.6
21	20 20.8	-17 58	1.669	2.306	10.3
31	20 24.3	-18 05	1.549	2.289	10.1
VI 10	20 24.8	-18 25	1.439	2.272	9.9
20	20 22.2	-19 01	1.345	2.255	9.6
30	20 16.5	-19 50	1.269	2.237	9.3
VII 10	20 08.0	-20 51	1.215	2.219	9.0
20	19 57.7	-21 56	1.185	2.201	8.7
30	19 46.9	-22 58	1.180	2.183	8.9
VIII 9	19 37.1	-23 53	1.200	2.165	9.1
19	19 29.8	-24 36	1.241	2.146	9.3
29	19 25.8	-25 06	1.300	2.128	9.5
IX 8	19 25.6	-25 24	1.373	2.110	9.7
18	19 29.1	-25 30	1.457	2.092	9.9
28	19 36.0	-25 26	1.547	2.074	10.1
X 8	19 45.8	-25 10	1.642	2.056	10.2
18	19 58.2	-24 44	1.739	2.039	10.3
28	20 12.8	-24 06	1.836	2.021	10.4
XI 7	20 29.0	-23 17	1.932	2.005	10.5

(19) Fortuna					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 7	7 40.1	19 38	1.624	2.183	11.1
17	7 44.2	19 17	1.531	2.198	10.9
27	7 44.9	19 04	1.448	2.213	10.7
XII 7	7 42.1	19 00	1.379	2.229	10.5
17	7 35.8	19 05	1.328	2.245	10.3
27	7 26.8	19 18	1.299	2.261	10.0
2014 I 6	7 16.2	19 35	1.296	2.278	9.7

(40) Harmonia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
II 10	13 14.6	- 1 27	1.686	2.373	11.0
20	13 14.7	- 1 02	1.585	2.374	10.8
III 2	13 11.9	- 0 20	1.500	2.374	10.6
12	13 06.2	0 35	1.435	2.374	10.3
22	12 58.2	1 38	1.394	2.373	10.1
IV 1	12 48.8	2 41	1.378	2.373	9.9
11	12 39.2	3 36	1.390	2.372	10.1
21	12 30.6	4 14	1.427	2.371	10.3
V 1	12 24.1	4 34	1.487	2.370	10.6
11	12 20.1	4 32	1.566	2.368	10.8
21	12 18.9	4 11	1.660	2.366	11.0

(6) Hebe					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
II 20	16 22.8	- 6 01	2.728	2.842	11.1
III 2	16 31.2	- 5 30	2.583	2.832	10.9
12	16 37.9	- 4 49	2.440	2.821	10.8
22	16 42.6	- 3 59	2.302	2.809	10.6
IV 1	16 45.1	- 3 03	2.172	2.797	10.5
11	16 45.1	- 2 02	2.053	2.784	10.3
21	16 42.5	- 1 01	1.950	2.770	10.1
V 1	16 37.5	- 0 02	1.865	2.756	9.9
11	16 30.2	0 47	1.802	2.741	9.7
21	16 21.4	1 22	1.764	2.726	9.6
31	16 11.9	1 39	1.752	2.710	9.6
VI 10	16 02.6	1 34	1.764	2.693	9.7
20	15 54.5	1 08	1.800	2.676	9.8
30	15 48.4	0 22	1.857	2.658	10.0
VII 10	15 44.6	- 0 40	1.931	2.640	10.1
20	15 43.4	- 1 54	2.017	2.622	10.2
30	15 44.7	- 3 16	2.113	2.602	10.4
VIII 9	15 48.4	- 4 44	2.216	2.583	10.5
19	15 54.4	- 6 14	2.321	2.563	10.6
29	16 02.4	- 7 45	2.427	2.542	10.6

(532) Herculina					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 8	6 28.7	13 39	2.536	2.842	11.0
18	6 34.2	13 37	2.386	2.824	10.8
28	6 37.6	13 39	2.242	2.806	10.6
XI 7	6 38.6	13 46	2.106	2.788	10.4
17	6 36.9	14 02	1.985	2.770	10.2
27	6 32.5	14 28	1.881	2.752	10.0
XII 7	6 25.5	15 05	1.799	2.733	9.8
17	6 16.5	15 53	1.744	2.715	9.5
27	6 06.4	16 48	1.718	2.696	9.4
2014 I 6	5 56.3	17 49	1.721	2.677	9.5

(346) Hermentaria					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 9	23 32.0	-16 16	1.684	2.594	11.1
19	23 27.3	-17 29	1.626	2.586	10.9
29	23 20.6	-18 42	1.592	2.579	10.7
IX 8	23 12.8	-19 47	1.584	2.573	10.6
18	23 04.7	-20 37	1.601	2.566	10.8
28	22 57.6	-21 05	1.643	2.560	10.9
X 8	22 52.2	-21 11	1.708	2.554	11.1

(10) Hygiea					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
IX 18	2 39.7	20 26	2.718	3.460	11.0
28	2 36.0	20 18	2.624	3.464	10.9
X 8	2 30.4	19 58	2.552	3.469	10.7
18	2 23.5	19 28	2.505	3.473	10.5
28	2 15.8	18 49	2.487	3.477	10.3
XI 7	2 08.1	18 06	2.499	3.480	10.4
17	2 01.0	17 20	2.541	3.484	10.6
27	1 55.3	16 38	2.611	3.487	10.8
XII 7	1 51.3	16 03	2.706	3.489	11.0

(14) Irene					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	12 14.4	9 43	1.794	2.201	10.5
11	12 24.7	9 38	1.674	2.192	10.3
21	12 32.8	9 52	1.560	2.185	10.1
31	12 38.4	10 25	1.456	2.178	9.9
II 10	12 41.1	11 16	1.365	2.172	9.6
20	12 40.6	12 22	1.289	2.167	9.4
III 2	12 37.0	13 36	1.232	2.163	9.2
12	12 30.6	14 50	1.197	2.160	9.0
22	12 22.4	15 50	1.186	2.158	8.9
IV 1	12 13.8	16 28	1.198	2.158	9.0
11	12 06.1	16 38	1.233	2.158	9.2
21	12 00.4	16 16	1.289	2.159	9.4
V 1	11 57.5	15 28	1.361	2.162	9.7
11	11 57.4	14 17	1.447	2.165	9.9
21	12 00.2	12 48	1.544	2.170	10.1
31	12 05.5	11 06	1.649	2.175	10.3
VI 10	12 13.0	9 14	1.759	2.181	10.4
20	12 22.3	7 14	1.874	2.189	10.6
30	12 33.2	5 09	1.991	2.197	10.7
VII 10	12 45.4	3 01	2.109	2.206	10.9

(7) Iris					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 1	21 17.2	-12 23	2.380	2.461	10.5
11	21 28.4	-11 05	2.231	2.436	10.3
21	21 38.3	-9 48	2.083	2.411	10.2
31	21 46.5	-8 35	1.938	2.385	10.0
VI 10	21 52.9	-7 26	1.797	2.360	9.8
20	21 57.1	-6 24	1.663	2.334	9.5
30	21 58.9	-5 33	1.539	2.307	9.3
VII 10	21 58.0	-4 54	1.428	2.281	9.0
20	21 54.1	-4 30	1.333	2.255	8.7
30	21 47.7	-4 24	1.256	2.228	8.4
VIII 9	21 39.0	-4 35	1.202	2.202	8.1
19	21 29.2	-5 01	1.172	2.176	7.9
29	21 19.6	-5 38	1.166	2.150	8.1
IX 8	21 11.6	-6 20	1.183	2.124	8.3
18	21 06.2	-7 00	1.220	2.099	8.5
28	21 04.1	-7 33	1.275	2.075	8.7
X 8	21 05.6	-7 54	1.342	2.051	8.8
18	21 10.5	-8 03	1.419	2.027	9.0
28	21 18.4	-7 57	1.503	2.005	9.2
XI 7	21 29.1	-7 36	1.590	1.983	9.3
17	21 42.0	-6 59	1.679	1.963	9.4
27	21 56.9	-6 09	1.768	1.944	9.5
XII 7	22 13.3	-5 04	1.857	1.926	9.6

(42) Isis					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
VIII 19	2 17.4	0 45	1.374	1.999	11.0
29	2 22.6	0 33	1.301	2.017	10.8
IX 8	2 24.6	0 07	1.237	2.036	10.6
18	2 22.9	-0 29	1.185	2.056	10.4
28	2 17.9	-1 10	1.149	2.077	10.2
X 8	2 09.9	-1 49	1.133	2.098	10.0
18	2 00.1	-2 17	1.140	2.121	9.9
28	1 50.0	-2 29	1.171	2.144	10.1
XI 7	1 40.9	-2 19	1.227	2.167	10.3
17	1 34.2	-1 48	1.306	2.191	10.6
27	1 30.3	-0 57	1.404	2.216	10.9

(89) Julia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
VI 10	23 28.4	1 08	1.952	2.132	10.9
20	23 39.5	3 46	1.834	2.122	10.8
30	23 49.0	6 24	1.718	2.113	10.7
VII 10	23 56.7	9 01	1.607	2.106	10.5
20	0 02.1	11 36	1.501	2.099	10.3
30	0 05.0	14 06	1.404	2.094	10.1
VIII 9	0 04.8	16 27	1.317	2.090	9.9
19	0 01.5	18 33	1.243	2.087	9.7
29	23 54.9	20 18	1.185	2.085	9.5
IX 8	23 45.7	21 34	1.146	2.085	9.3
18	23 34.9	22 15	1.129	2.086	9.2
28	23 24.0	22 22	1.133	2.088	9.2
X 8	23 14.7	22 00	1.160	2.091	9.3
18	23 08.3	21 20	1.207	2.096	9.5
28	23 05.5	20 32	1.272	2.101	9.7
XI 7	23 06.3	19 48	1.353	2.108	9.9
17	23 10.6	19 14	1.446	2.116	10.2
27	23 17.9	18 53	1.549	2.125	10.4
XII 7	23 27.9	18 48	1.660	2.135	10.5
17	23 40.0	18 59	1.776	2.147	10.7
27	23 53.9	19 23	1.896	2.159	10.9
2014 I 6	0 09.2	19 59	2.018	2.172	11.0

(3) Juno					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 1	20 20.9	- 8 37	3.265	3.001	11.0
11	20 31.6	- 7 42	3.116	2.980	10.9
21	20 41.3	- 6 46	2.963	2.958	10.8
V 1	20 49.8	- 5 52	2.807	2.936	10.7
11	20 56.9	- 4 59	2.650	2.913	10.6
21	21 02.5	- 4 12	2.495	2.890	10.4
31	21 06.3	- 3 31	2.344	2.866	10.2
VI 10	21 08.1	- 3 01	2.201	2.842	10.1
20	21 07.8	- 2 42	2.069	2.817	9.9
30	21 05.2	- 2 39	1.951	2.792	9.6
VII 10	21 00.5	- 2 54	1.851	2.767	9.4
20	20 53.8	- 3 27	1.773	2.741	9.2
30	20 45.8	- 4 20	1.720	2.715	9.0
VIII 9	20 37.2	- 5 28	1.693	2.688	9.0
19	20 29.1	- 6 47	1.693	2.661	9.0
29	20 22.2	- 8 10	1.719	2.634	9.2
IX 8	20 17.5	- 9 32	1.767	2.607	9.3
18	20 15.4	-10 47	1.834	2.579	9.4
28	20 16.0	-11 53	1.916	2.552	9.6
X 8	20 19.4	-12 47	2.008	2.524	9.7
18	20 25.4	-13 27	2.107	2.496	9.8
28	20 33.7	-13 54	2.210	2.468	9.9
XI 7	20 44.0	-14 06	2.313	2.441	10.0

(22) Kalliope					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 12	13 11.9	11 09	2.132	3.051	11.1
22	13 04.5	11 55	2.102	3.059	10.9
IV 1	12 56.1	12 31	2.099	3.067	10.9
11	12 47.6	12 52	2.125	3.075	11.0

(216) Kleopatra					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
VIII 29	3 24.1	21 26	1.661	2.106	11.1
IX 8	3 35.3	21 09	1.553	2.103	10.9
18	3 44.1	20 32	1.451	2.101	10.7
28	3 50.0	19 36	1.358	2.100	10.5
X 8	3 52.6	18 20	1.277	2.102	10.3
18	3 51.9	16 44	1.211	2.105	10.0
28	3 48.0	14 54	1.164	2.110	9.8
XI 7	3 41.6	12 55	1.139	2.116	9.6
17	3 34.0	10 58	1.140	2.124	9.5
27	3 26.5	9 14	1.167	2.133	9.7
XII 7	3 20.5	7 52	1.218	2.144	10.0
17	3 16.9	6 57	1.291	2.156	10.2
27	3 16.2	6 29	1.382	2.170	10.5
2014 I 6	3 18.4	6 26	1.488	2.185	10.8

(39) Laetitia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
II 20	13 16.8	- 1 10	2.328	3.084	11.1
III 2	13 14.2	- 0 11	2.231	3.084	10.9
12	13 09.5	0 58	2.157	3.084	10.7
22	13 03.2	2 14	2.110	3.083	10.5
IV 1	12 55.9	3 30	2.091	3.082	10.3
11	12 48.3	4 39	2.101	3.080	10.5
21	12 41.3	5 37	2.139	3.079	10.7
V 1	12 35.5	6 18	2.203	3.076	10.8
11	12 31.4	6 43	2.288	3.074	11.0

(20) Massalia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
VII 30	2 17.0	13 55	2.141	2.369	11.1
VIII 9	2 27.5	14 46	2.005	2.353	10.9
19	2 36.3	15 26	1.872	2.337	10.7
29	2 43.3	15 56	1.743	2.321	10.5
IX 8	2 47.8	16 14	1.622	2.305	10.3
18	2 49.6	16 19	1.511	2.290	10.1
28	2 48.5	16 10	1.413	2.274	9.8
X 8	2 44.1	15 46	1.332	2.259	9.5
18	2 37.0	15 09	1.273	2.244	9.3
28	2 28.0	14 22	1.238	2.229	8.9
XI 7	2 18.2	13 29	1.229	2.215	9.0
17	2 09.2	12 39	1.246	2.201	9.2
27	2 02.3	11 59	1.286	2.187	9.4
XII 7	1 58.3	11 35	1.348	2.174	9.7
17	1 57.6	11 30	1.426	2.162	9.9
27	2 00.1	11 42	1.516	2.150	10.1
2014 I 6	2 05.8	12 12	1.615	2.139	10.2

(18) Melpomene					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
X 18	8 24.9	10 49	2.057	2.101	10.8
28	8 37.8	9 54	1.965	2.126	10.7
XI 7	8 48.6	9 05	1.870	2.151	10.6
17	8 57.1	8 24	1.774	2.176	10.5
27	9 03.	7 54	1.680	2.202	10.4
XII 7	9 06.	7 40	1.591	2.227	10.2
17	9 05.8	7 45	1.511	2.252	10.1
27	9 02.4	8 11	1.444	2.277	9.9
2014 I 6	8 55.9	9 00	1.395	2.302	9.7

(9) Metis					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	6 51.5	28 28	1.137	2.117	8.5
11	6 40.3	29 06	1.154	2.124	8.7
21	6 30.8	29 30	1.197	2.131	9.0
31	6 24.3	29 41	1.262	2.139	9.3
II 10	6 21.6	29 42	1.347	2.147	9.5
20	6 22.9	29 36	1.446	2.156	9.8
III 2	6 27.8	29 25	1.556	2.166	10.0
12	6 35.9	29 09	1.674	2.176	10.2
22	6 46.6	28 48	1.797	2.187	10.4
IV 1	6 59.4	28 22	1.923	2.198	10.6
11	7 13.9	27 50	2.050	2.210	10.7
21	7 29.7	27 10	2.177	2.222	10.9

(44) Nysa					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 9	1 06.5	3 15	1.893	2.550	11.1
19	1 07.7	2 59	1.774	2.536	10.9
29	1 06.4	2 27	1.670	2.521	10.7
IX 8	1 02.5	1 39	1.583	2.505	10.5
18	0 56.2	0 38	1.518	2.490	10.3
28	0 48.1	- 0 30	1.478	2.474	10.1
X 8	0 39.1	- 1 37	1.465	2.458	10.0
18	0 30.4	- 2 36	1.479	2.442	10.2
28	0 23.1	- 3 20	1.518	2.426	10.3
XI 7	0 17.9	- 3 45	1.580	2.409	10.5
17	0 15.5	- 3 48	1.659	2.393	10.7
27	0 15.9	- 3 31	1.752	2.376	10.8
XII 7	0 19.0	- 2 55	1.854	2.360	11.0

(93) Minerva					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 30	21 31.7	-26 45	1.420	2.414	11.0
VIII 9	21 22.0	-27 02	1.420	2.423	10.9
19	21 12.3	-27 04	1.446	2.432	11.0

(2) Pallas					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 7	9 20.0	-16 28	2.112	2.137	8.7
17	9 33.2	-18 03	2.013	2.133	8.6
27	9 44.8	-19 29	1.911	2.131	8.5
XII 7	9 54.4	-20 44	1.808	2.130	8.3
17	10 01.9	-21 41	1.704	2.131	8.2
27	10 06.8	-22 15	1.602	2.133	8.0
2014 I 6	10 08.9	-22 19	1.505	2.136	7.9

(51) Nemausa					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XII 7	7 07.9	6 34	1.469	2.338	10.9
17	7 00.6	6 15	1.408	2.331	10.7
27	6 51.4	6 15	1.370	2.323	10.5
2014 I 6	6 41.1	6 36	1.358	2.316	10.4

(11) Parthenope					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 27	7 58.6	17 55	1.919	2.627	11.0
XII 7	7 55.9	18 08	1.825	2.634	10.8
17	7 50.3	18 32	1.750	2.640	10.6
27	7 42.3	19 03	1.698	2.647	10.3
2014 I 6	7 32.4	19 40	1.673	2.652	10.1

(128) Nemesis					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
IX 8	1 16.2	- 2 16	1.509	2.418	11.1
18	1 10.9	- 3 01	1.455	2.414	10.8
28	1 03.6	- 3 47	1.425	2.412	10.6
X 8	0 55.2	- 4 27	1.420	2.410	10.5
18	0 46.9	- 4 55	1.441	2.409	10.7
28	0 39.7	- 5 06	1.488	2.408	11.0

(451) Patientia					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	7 54.2	29 19	1.929	2.884	10.8
11	7 45.2	30 33	1.915	2.890	10.7
21	7 35.6	31 36	1.931	2.895	10.8
31	7 26.8	32 25	1.976	2.901	11.0

(25) Phocaea					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 11	16 03.8	-14 11	1.285	2.143	11.0
21	16 01.9	-11 31	1.190	2.114	10.6
V 1	15 57.1	- 8 29	1.117	2.086	10.3
11	15 49.9	- 5 17	1.068	2.058	10.1
21	15 41.3	- 2 09	1.044	2.031	10.1
31	15 32.8	0 38	1.046	2.004	10.2
VI 10	15 25.7	2 50	1.069	1.979	10.4
20	15 21.1	4 21	1.109	1.954	10.6
30	15 19.6	5 12	1.163	1.931	10.8
VII 10	15 21.4	5 27	1.227	1.909	10.9
20	15 26.5	5 14	1.296	1.888	11.1

(4) Vesta					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	4 43.9	18 14	1.662	2.569	6.9
11	4 37.2	18 36	1.737	2.567	7.1
21	4 33.6	19 02	1.831	2.565	7.3
31	4 33.0	19 33	1.941	2.563	7.5
II 10	4 35.4	20 07	2.061	2.560	7.6
20	4 40.6	20 44	2.187	2.557	7.8
III 2	4 48.2	21 22	2.317	2.554	7.9
12	4 57.9	21 59	2.447	2.550	8.0

(26) Proserpina					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 12	13 09.5	- 3 34	1.568	2.497	11.0
22	13 02.5	- 2 57	1.513	2.490	10.7
IV 1	12 54.1	- 2 15	1.485	2.483	10.4
11	12 45.4	- 1 35	1.483	2.476	10.6
21	12 37.2	- 1 02	1.508	2.469	10.8
V 1	12 30.9	- 0 42	1.557	2.463	11.1

(156) Xanthippe					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 21	15 10.1	-24 09	1.144	2.110	11.2
V 1	15 03.5	-22 46	1.113	2.111	10.9
11	14 56.1	-21 08	1.106	2.114	10.7
21	14 49.2	-19 25	1.123	2.119	11.0

(16) Psyche					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 1	15 34.5	-15 14	2.479	3.272	11.1
11	15 30.6	-14 48	2.381	3.266	10.9
21	15 24.7	-14 17	2.306	3.259	10.8
V 1	15 17.4	-13 42	2.258	3.252	10.5
11	15 09.4	-13 06	2.237	3.245	10.4
21	15 01.4	-12 33	2.246	3.237	10.6
31	14 54.2	-12 05	2.282	3.230	10.7
VI 10	14 48.3	-11 46	2.344	3.221	10.9
20	14 44.2	-11 36	2.427	3.213	11.1

(88) Thisbe					
Data 2013	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 21	16 17.1	-26 45	1.734	2.610	11.1
V 1	16 11.8	-26 31	1.649	2.593	10.8
11	16 04.2	-26 05	1.587	2.576	10.6
21	15 55.2	-25 27	1.551	2.560	10.3
31	15 46.0	-24 41	1.540	2.544	10.4
VI 10	15 37.7	-23 50	1.556	2.528	10.6
20	15 31.3	-23 01	1.595	2.512	10.8
30	15 27.5	-22 18	1.655	2.497	11.0