

(64) Angelina					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	9 09.0	16 43	1.469	2.347	10.9
11	9 03.1	17 02	1.408	2.345	10.7
21	8 54.9	17 29	1.370	2.345	10.4
31	8 45.5	17 60	1.360	2.344	10.3
II 10	8 36.2	18 28	1.376	2.345	10.5
20	8 28.4	18 50	1.418	2.346	10.7
III 2	8 23.0	19 02	1.483	2.348	10.9
12	8 20.8	19 05	1.567	2.351	11.1

(324) Bambergga					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	6 21.2	38 21	1.345	2.306	9.8
11	6 09.6	37 23	1.406	2.343	10.1
21	6 01.1	36 13	1.493	2.381	10.4
31	5 56.3	34 58	1.601	2.419	10.7
II 10	5 55.3	33 45	1.728	2.456	11.0

(354) Eleonora					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	8 38.0	7 16	1.620	2.511	10.0
11	8 31.5	8 34	1.560	2.506	9.8
21	8 23.5	10 12	1.526	2.501	9.6
31	8 14.9	12 02	1.521	2.496	9.6
II 10	8 07.1	13 56	1.545	2.492	9.8
20	8 00.9	15 46	1.595	2.489	10.0
III 2	7 57.3	17 25	1.669	2.486	10.2
12	7 56.6	18 49	1.761	2.483	10.4
22	7 58.9	19 58	1.867	2.481	10.5
IV 1	8 03.9	20 50	1.983	2.480	10.7
11	8 11.4	21 26	2.106	2.479	10.9
21	8 21.1	21 48	2.232	2.479	11.0

(52) Europa					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	5 33.2	16 04	1.838	2.789	10.3
11	5 26.0	16 30	1.886	2.786	10.5
21	5 20.9	17 01	1.958	2.782	10.7
31	5 18.3	17 35	2.050	2.779	10.9
II 10	5 18.5	18 11	2.158	2.776	11.1

(19) Fortuna					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	4 46.1	20 08	1.249	2.169	10.1
11	4 41.4	20 02	1.328	2.183	10.4
21	4 40.2	20 03	1.425	2.198	10.7
31	4 42.6	20 12	1.537	2.213	10.9

(532) Herculina					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	12 04.3	14 53	1.880	2.333	10.0
11	12 14.0	15 43	1.760	2.324	9.8
21	12 21.4	16 55	1.650	2.315	9.6
31	12 26.4	18 29	1.553	2.307	9.4
II 10	12 28.5	20 20	1.471	2.300	9.2
20	12 27.5	22 23	1.408	2.294	9.0
III 2	12 23.7	24 25	1.367	2.289	8.9
12	12 17.5	26 14	1.349	2.285	8.8
22	12 09.9	27 37	1.354	2.282	8.9
IV 1	12 02.3	28 24	1.381	2.280	9.0
11	11 55.7	28 33	1.429	2.278	9.2
21	11 51.3	28 05	1.494	2.278	9.3
V 1	11 49.5	27 06	1.574	2.279	9.5
11	11 50.5	25 42	1.664	2.281	9.7
21	11 54.1	23 59	1.763	2.284	9.8
31	11 60.0	22 02	1.868	2.288	10.0
VI 10	12 07.9	19 54	1.977	2.293	10.1
20	12 17.4	17 40	2.089	2.299	10.3
30	12 28.4	15 20	2.202	2.306	10.4

(69) Hesperia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	9 17.2	4 07	1.658	2.482	10.9
11	9 12.9	4 17	1.589	2.485	10.7
21	9 06.5	4 47	1.543	2.489	10.5
31	8 58.9	5 36	1.522	2.494	10.3
II 10	8 51.0	6 38	1.529	2.500	10.4
20	8 44.1	7 47	1.562	2.507	10.6
III 2	8 39.0	8 56	1.621	2.514	10.8
12	8 36.4	9 59	1.701	2.522	11.0

(18) Melpomene					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	1 42.9	- 3 52	1.387	1.858	9.7
11	1 55.9	- 1 42	1.499	1.874	9.9
21	2 10.4	0 32	1.614	1.891	10.1
31	2 26.3	2 45	1.732	1.909	10.3
II 10	2 43.3	4 55	1.851	1.929	10.4

(11) Parthenope					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
I 1	6 11.2	19 43	1.636	2.612	10.0
11	6 01.4	20 04	1.675	2.620	10.3
21	5 53.5	20 25	1.742	2.627	10.6
31	5 48.2	20 46	1.831	2.634	10.8
II 10	5 46.0	21 07	1.939	2.641	11.0

(10) Hygiea					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	9 41.2	11 19	2.408	3.192	10.6
11	9 37.0	11 25	2.308	3.181	10.4
21	9 30.8	11 42	2.231	3.170	10.2
31	9 23.2	12 06	2.183	3.159	9.9
II 10	9 15.0	12 35	2.163	3.148	9.8
20	9 07.0	13 04	2.174	3.136	10.0
III 2	8 59.9	13 31	2.213	3.125	10.2
12	8 54.6	13 52	2.278	3.113	10.4
22	8 51.3	14 07	2.363	3.102	10.6
IV 1	8 50.4	14 13	2.466	3.091	10.7
11	8 51.7	14 12	2.580	3.079	10.9
21	8 55.1	14 01	2.701	3.068	11.0

(4) Vesta					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 1	10 40.7	14 13	1.754	2.441	7.1
11	10 41.2	14 57	1.644	2.432	6.9
21	10 38.8	15 60	1.551	2.422	6.7
31	10 33.4	17 17	1.480	2.413	6.5
II 10	10 25.6	18 42	1.432	2.403	6.2
20	10 16.2	20 05	1.412	2.394	6.1
III 2	10 06.5	21 16	1.420	2.384	6.3
12	9 57.8	22 09	1.453	2.374	6.5
22	9 51.3	22 38	1.510	2.364	6.6
IV 1	9 47.6	22 45	1.584	2.354	6.8
11	9 47.1	22 31	1.673	2.344	7.0
21	9 49.5	21 60	1.772	2.334	7.2
V 1	9 54.8	21 13	1.878	2.325	7.3
11	10 02.3	20 14	1.987	2.315	7.5
21	10 11.8	19 04	2.097	2.305	7.6
31	10 23.0	17 44	2.206	2.295	7.7

(60) Echo					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 11	10 43.2	3 06	1.244	2.015	11.1
21	10 42.2	3 09	1.176	2.027	10.9
31	10 38.0	3 37	1.124	2.041	10.7
II 10	10 31.0	4 28	1.093	2.056	10.5
20	10 22.3	5 35	1.086	2.072	10.2
III 2	10 13.5	6 50	1.103	2.088	10.3
12	10 06.0	8 01	1.146	2.105	10.7
22	10 00.8	8 60	1.211	2.123	11.0

(32) Pomona					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 31	10 17.6	1 26	1.527	2.449	11.1
II 10	10 10.0	2 00	1.477	2.442	10.8
20	10 01.4	2 51	1.453	2.435	10.6
III 2	9 52.8	3 52	1.457	2.429	10.8
12	9 45.4	4 55	1.487	2.423	11.0

(9) Metis					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 11	13 33.2	- 3 41	2.256	2.421	11.1
21	13 42.3	- 4 19	2.139	2.434	10.9
31	13 49.5	- 4 44	2.022	2.447	10.8
II 10	13 54.5	- 4 56	1.909	2.460	10.7
20	13 56.8	- 4 53	1.804	2.473	10.5
III 2	13 56.3	- 4 36	1.711	2.485	10.3
12	13 52.9	- 4 07	1.633	2.497	10.1
22	13 46.8	- 3 28	1.575	2.509	9.9
IV 1	13 38.5	- 2 43	1.542	2.521	9.7
11	13 29.0	- 1 59	1.534	2.532	9.5
21	13 19.4	- 1 21	1.555	2.543	9.7
V 1	13 10.7	- 0 55	1.602	2.554	9.9
11	13 03.9	- 0 45	1.672	2.564	10.2
21	12 59.5	- 0 51	1.764	2.574	10.4
31	12 57.6	- 1 13	1.871	2.583	10.6
VI 10	12 58.3	- 1 49	1.990	2.592	10.8
20	13 01.2	- 2 38	2.119	2.601	11.0

(2) Pallas					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 31	15 19.5	2 20	2.475	2.572	9.3
II 10	15 30.4	4 04	2.374	2.596	9.2
20	15 39.6	6 07	2.276	2.621	9.1
III 2	15 46.7	8 29	2.186	2.645	9.0
12	15 51.4	11 05	2.105	2.670	8.9
22	15 53.6	13 52	2.038	2.694	8.8
IV 1	15 53.1	16 42	1.988	2.719	8.7
11	15 50.0	19 26	1.957	2.743	8.7
21	15 44.6	21 54	1.947	2.767	8.6
V 1	15 37.3	23 55	1.960	2.791	8.7
11	15 29.1	25 24	1.993	2.814	8.7
21	15 20.7	26 15	2.047	2.838	8.8
31	15 13.2	26 29	2.120	2.861	9.0
VI 10	15 07.2	26 10	2.208	2.883	9.1
20	15 03.2	25 24	2.310	2.906	9.3
30	15 01.4	24 16	2.422	2.928	9.4
VII 10	15 01.7	22 53	2.541	2.950	9.5
20	15 04.1	21 19	2.666	2.971	9.7
30	15 08.3	19 39	2.794	2.992	9.8
VIII 9	15 14.2	17 56	2.923	3.013	9.9

(15) Eumonia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 22	18 29.9	-30 30	2.862	2.939	10.8
IV 1	18 39.3	-30 26	2.709	2.925	10.7
11	18 46.9	-30 21	2.556	2.910	10.5
21	18 52.4	-30 16	2.407	2.894	10.4
V 1	18 55.5	-30 12	2.265	2.878	10.2
11	18 55.9	-30 09	2.134	2.862	10.0
21	18 53.4	-30 05	2.016	2.845	9.8
31	18 48.1	-29 58	1.917	2.828	9.6
VI 10	18 40.3	-29 47	1.840	2.811	9.3
20	18 30.5	-29 28	1.788	2.793	9.1
30	18 19.8	-28 60	1.763	2.775	9.0
VII 10	18 09.3	-28 23	1.765	2.757	9.1
20	18 00.1	-27 39	1.794	2.738	9.3
30	17 53.2	-26 52	1.847	2.719	9.5
VIII 9	17 49.0	-26 06	1.920	2.700	9.6
19	17 47.8	-25 23	2.008	2.680	9.8
29	17 49.5	-24 43	2.108	2.661	9.9
IX 8	17 53.8	-24 07	2.215	2.641	10.1
18	18 00.6	-23 34	2.327	2.621	10.2
28	18 09.5	-23 02	2.440	2.601	10.3
X 8	18 20.3	-22 31	2.552	2.581	10.3

(1) Ceres					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 12	17 51.3	-20 55	2.701	2.763	8.8
22	18 00.9	-21 13	2.573	2.771	8.7
IV 1	18 08.8	-21 31	2.445	2.780	8.6
11	18 14.5	-21 50	2.320	2.788	8.4
21	18 17.9	-22 13	2.201	2.796	8.3
V 1	18 18.8	-22 39	2.092	2.804	8.1
11	18 16.9	-23 10	1.996	2.812	7.9
21	18 12.4	-23 45	1.918	2.820	7.7
31	18 05.4	-24 21	1.862	2.827	7.5
VI 10	17 56.6	-24 57	1.831	2.835	7.3
20	17 46.9	-25 30	1.827	2.843	7.1
30	17 37.3	-25 59	1.851	2.850	7.4
VII 10	17 28.8	-26 22	1.901	2.857	7.6
20	17 22.2	-26 42	1.976	2.864	7.9
30	17 18.2	-26 58	2.071	2.871	8.1
VIII 9	17 16.8	-27 13	2.183	2.878	8.3
19	17 18.1	-27 27	2.308	2.885	8.4
29	17 21.9	-27 41	2.442	2.891	8.6
IX 8	17 28.0	-27 54	2.581	2.898	8.8
18	17 36.1	-28 06	2.724	2.904	8.9
28	17 46.0	-28 16	2.866	2.910	9.0

(12) Victoria					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 12	15 27.6	-23 35	1.637	2.251	11.1
22	15 32.5	-23 37	1.506	2.225	10.8
IV 1	15 34.5	-23 23	1.387	2.200	10.5
11	15 33.2	-22 51	1.282	2.175	10.2
21	15 28.7	-21 59	1.196	2.149	9.9
V 1	15 21.4	-20 47	1.131	2.124	9.6
11	15 12.2	-19 19	1.090	2.100	9.2
21	15 02.8	-17 43	1.073	2.075	9.4
31	14 54.4	-16 07	1.081	2.051	9.6
VI 10	14 48.5	-14 44	1.109	2.028	9.8
20	14 45.8	-13 39	1.155	2.006	10.0
30	14 46.6	-12 57	1.215	1.984	10.2
VII 10	14 50.7	-12 36	1.284	1.963	10.4
20	14 58.0	-12 36	1.361	1.943	10.5
30	15 08.1	-12 51	1.442	1.924	10.7
VIII 9	15 20.7	-13 19	1.525	1.907	10.8
19	15 35.4	-13 55	1.610	1.891	10.9
29	15 52.1	-14 35	1.694	1.876	11.0

(129) Antigone					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 22	16 53.8	- 6 41	1.772	2.277	11.0
IV 1	17 01.5	- 5 55	1.662	2.271	10.8
11	17 06.5	- 5 04	1.561	2.267	10.7
21	17 08.7	- 4 12	1.471	2.263	10.5
V 1	17 07.9	- 3 24	1.396	2.261	10.3
11	17 04.3	- 2 46	1.338	2.260	10.1
21	16 58.2	- 2 23	1.299	2.260	9.9
31	16 50.6	- 2 21	1.282	2.261	9.9
VI 10	16 42.5	- 2 42	1.288	2.264	9.9
20	16 35.2	- 3 25	1.317	2.268	10.0
30	16 29.6	- 4 29	1.367	2.273	10.2
VII 10	16 26.4	- 5 47	1.435	2.279	10.4
20	16 26.0	- 7 16	1.520	2.287	10.6
30	16 28.4	- 8 51	1.618	2.295	10.8
VIII 9	16 33.5	-10 27	1.727	2.305	11.0

(349) Dembowska					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
III 22	15 43.1	-21 43	2.510	3.159	11.1
IV 1	15 41.5	-22 03	2.392	3.155	10.9
11	15 37.5	-22 16	2.291	3.152	10.7
21	15 31.3	-22 22	2.211	3.147	10.6
V 1	15 23.4	-22 20	2.157	3.143	10.4
11	15 14.6	-22 11	2.131	3.138	10.2
21	15 05.5	-21 56	2.133	3.134	10.3
31	14 57.3	-21 39	2.163	3.129	10.5
VI 10	14 50.5	-21 22	2.219	3.123	10.6
20	14 45.6	-21 10	2.298	3.118	10.8
30	14 43.1	-21 04	2.395	3.112	10.9
VII 10	14 42.8	-21 05	2.506	3.106	11.1

(40) Harmonia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 1	16 49.6	-18 25	1.701	2.337	11.1
11	16 51.9	-18 26	1.590	2.333	10.9
21	16 50.9	-18 24	1.493	2.329	10.6
V 1	16 46.7	-18 19	1.411	2.324	10.4
11	16 39.5	-18 12	1.350	2.320	10.1
21	16 30.0	-18 05	1.312	2.315	9.8
31	16 19.3	-17 58	1.299	2.311	9.6
VI 10	16 08.8	-17 53	1.311	2.306	9.9
20	15 59.9	-17 54	1.348	2.301	10.2
30	15 53.5	-18 01	1.407	2.296	10.4
VII 10	15 50.2	-18 17	1.483	2.291	10.6
20	15 50.1	-18 42	1.573	2.286	10.8
30	15 53.1	-19 14	1.673	2.280	11.0

(63) Ausonia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 1	18 52.3	-31 23	1.428	2.105	11.0
11	18 57.3	-31 47	1.332	2.102	10.7
21	18 58.7	-32 12	1.248	2.099	10.5
31	18 56.2	-32 38	1.178	2.097	10.3
VI 10	18 50.0	-32 58	1.126	2.095	10.0
20	18 40.8	-33 08	1.095	2.095	9.8
30	18 30.1	-33 02	1.086	2.095	9.7
VII 10	18 19.5	-32 40	1.101	2.096	9.8
20	18 10.9	-32 04	1.137	2.098	10.1
30	18 05.4	-31 18	1.194	2.101	10.3
VIII 9	18 03.7	-30 28	1.268	2.105	10.6
19	18 05.7	-29 39	1.356	2.110	10.8
29	18 11.2	-28 51	1.455	2.115	11.0

(29) Amphitrite					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 1	18 57.6	-29 15	2.566	2.726	11.1
11	19 07.4	-29 24	2.430	2.723	10.9
21	19 15.1	-29 36	2.295	2.719	10.8
V 1	19 20.5	-29 52	2.166	2.716	10.6
11	19 23.4	-30 13	2.044	2.712	10.5
21	19 23.4	-30 39	1.934	2.708	10.3
31	19 20.4	-31 08	1.840	2.704	10.1
VI 10	19 14.5	-31 38	1.764	2.699	9.9
20	19 06.	-32 03	1.711	2.694	9.6
30	18 55.8	-32 21	1.683	2.689	9.5
VII 10	18 45.0	-32 26	1.681	2.684	9.5
20	18 34.9	-32 19	1.706	2.678	9.7
30	18 26.6	-32 01	1.756	2.673	9.9
VIII 9	18 20.9	-31 35	1.827	2.667	10.1
19	18 18.2	-31 04	1.916	2.661	10.2
29	18 18.6	-30 31	2.019	2.654	10.4
IX 8	18 22.0	-29 57	2.132	2.648	10.6
18	18 27.9	-29 23	2.252	2.641	10.7
28	18 36.2	-28 48	2.376	2.634	10.8
X 8	18 46.5	-28 12	2.501	2.627	10.9
18	18 58.4	-27 33	2.625	2.620	11.0

(8) Flora					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 1	22 03.9	-13 05	2.262	2.170	11.0
11	22 20.4	-11 57	2.134	2.152	10.8
21	22 36.1	-10 52	2.005	2.133	10.7
31	22 50.9	- 9 54	1.876	2.115	10.6
VI 10	23 04.7	- 9 03	1.748	2.096	10.4
20	23 17.1	- 8 23	1.623	2.078	10.2
30	23 28.1	- 7 57	1.502	2.060	10.0
VII 10	23 37.2	- 7 48	1.386	2.043	9.8
20	23 44.0	- 7 58	1.279	2.026	9.5
30	23 48.3	- 8 29	1.181	2.009	9.3
VIII 9	23 49.5	- 9 24	1.096	1.993	9.0
19	23 47.5	-10 39	1.027	1.977	8.7
29	23 42.4	-12 08	0.977	1.962	8.4
IX 8	23 34.9	-13 42	0.948	1.947	8.2
18	23 26.1	-15 05	0.942	1.934	8.2
28	23 17.8	-16 06	0.958	1.921	8.4
X 8	23 11.4	-16 38	0.995	1.910	8.6
18	23 08.0	-16 36	1.049	1.899	8.9
28	23 08.0	-16 05	1.117	1.889	9.1
XI 7	23 11.6	-15 08	1.195	1.881	9.3
17	23 18.3	-13 49	1.282	1.873	9.5
27	23 27.8	-12 12	1.374	1.867	9.7
XII 7	23 39.5	-10 21	1.470	1.862	9.8
17	23 53.1	- 8 19	1.569	1.859	10.0
27	0 08.2	- 6 08	1.669	1.857	10.1
2011 I 6	0 24.7	- 3 50	1.769	1.856	10.2

(230) Athamantis					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IV 21	16 39.0	-23 04	1.650	2.497	11.1
V 1	16 34.1	-22 18	1.569	2.493	10.9
11	16 26.6	-21 23	1.510	2.489	10.7
21	16 17.3	-20 19	1.476	2.484	10.4
31	16 07.3	-19 12	1.468	2.479	10.4
VI 10	15 58.0	-18 06	1.488	2.474	10.6
20	15 50.4	-17 08	1.532	2.469	10.8
30	15 45.2	-16 21	1.598	2.463	11.1

(410) Chloris					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 21	17 53.2	-15 52	1.157	2.097	11.0
31	17 47.4	-16 44	1.107	2.092	10.7
VI 10	17 39.5	-17 47	1.078	2.088	10.4
20	17 30.4	-18 59	1.073	2.085	10.4
30	17 21.9	-20 15	1.091	2.084	10.7
VII 10	17 15.3	-21 30	1.131	2.085	10.9

(13) Egeria					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
V 21	18 04.2	-38 26	1.832	2.728	11.0
31	17 55.1	-39 38	1.784	2.734	10.8
VI 10	17 43.7	-40 35	1.760	2.740	10.7
20	17 31.3	-41 13	1.763	2.746	10.7
30	17 19.4	-41 29	1.791	2.751	10.8
VII 10	17 09.3	-41 27	1.845	2.756	11.0

(68) Leto					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
V 21	17 31.8	-29 38	1.772	2.723	10.9
31	17 23.2	-30 08	1.710	2.703	10.6
VI 10	17 13.2	-30 29	1.674	2.684	10.4
20	17 02.7	-30 40	1.665	2.664	10.5
30	16 53.2	-30 42	1.682	2.645	10.7
VII 10	16 45.6	-30 37	1.722	2.625	10.9
20	16 40.7	-30 29	1.784	2.606	11.1

(27) Euterpe					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
V 21	17 48.0	-22 41	1.798	2.735	11.1
31	17 39.1	-22 42	1.751	2.739	10.9
VI 10	17 28.7	-22 40	1.730	2.743	10.6
20	17 18.1	-22 35	1.736	2.746	10.7
30	17 08.2	-22 30	1.771	2.749	11.0

(39) Laetitia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VI 10	23 19.6	- 1 60	2.318	2.511	11.0
20	23 29.6	- 1 23	2.187	2.503	10.9
30	23 38.0	- 0 59	2.059	2.496	10.8
VII 10	23 44.7	- 0 50	1.934	2.490	10.6
20	23 49.4	- 0 58	1.818	2.483	10.4
30	23 52.0	- 1 26	1.711	2.478	10.2
VIII 9	23 52.1	- 2 15	1.618	2.472	10.0
19	23 49.8	- 3 24	1.543	2.468	9.7
29	23 45.2	- 4 50	1.489	2.463	9.5
IX 8	23 39.1	- 6 26	1.459	2.460	9.2
18	23 32.1	- 8 03	1.455	2.457	9.1
28	23 25.3	- 9 32	1.478	2.454	9.4
X 8	23 19.7	-10 45	1.526	2.452	9.7
18	23 16.1	-11 36	1.596	2.450	9.9
28	23 14.8	-12 04	1.685	2.449	10.1
XI 7	23 16.2	-12 10	1.789	2.449	10.3
17	23 20.0	-11 54	1.904	2.449	10.5
27	23 26.1	-11 21	2.027	2.450	10.7
XII 7	23 34.2	-10 32	2.154	2.451	10.8
17	23 43.9	- 9 30	2.283	2.453	11.0

(6) Hebe					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
V 21	22 50.1	- 6 05	2.105	2.137	10.1
31	23 06.3	- 5 19	1.975	2.117	9.9
VI 10	23 21.9	- 4 42	1.847	2.097	9.8
20	23 36.6	- 4 20	1.720	2.079	9.6
30	23 50.3	- 4 13	1.597	2.060	9.4
VII 10	0 02.7	- 4 27	1.479	2.043	9.2
20	0 13.4	- 5 05	1.368	2.027	9.0
30	0 22.2	- 6 10	1.265	2.012	8.8
VIII 9	0 28.6	- 7 45	1.174	1.998	8.5
19	0 32.2	- 9 49	1.097	1.985	8.3
29	0 32.9	-12 17	1.036	1.974	8.0
IX 8	0 30.5	-14 59	0.996	1.963	7.8
18	0 25.7	-17 37	0.977	1.955	7.7
28	0 19.4	-19 54	0.981	1.947	7.7
X 8	0 13.1	-21 35	1.006	1.942	7.9
18	0 08.2	-22 31	1.050	1.937	8.1
28	0 05.6	-22 40	1.111	1.935	8.3
XI 7	0 06.0	-22 09	1.185	1.934	8.5
17	0 09.5	-21 04	1.270	1.934	8.7
27	0 15.8	-19 33	1.363	1.936	8.9
XII 7	0 24.6	-17 41	1.462	1.940	9.1
17	0 35.6	-15 34	1.565	1.945	9.3
27	0 48.3	-13 17	1.671	1.952	9.4
2011 I 6	1 02.4	-10 53	1.780	1.961	9.6

(45) Eugenia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 10	20 15.8	-14 09	1.616	2.607	11.1
20	20 07.6	-14 56	1.602	2.615	10.9
30	19 59.0	-15 47	1.615	2.622	11.0

(14) Irene					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 10	22 51.2	-18 19	2.121	2.876	11.1
20	22 48.9	-19 18	2.039	2.888	10.9
30	22 44.2	-20 26	1.977	2.899	10.7
VIII 9	22 37.4	-21 38	1.938	2.910	10.6
19	22 29.1	-22 46	1.926	2.920	10.4
29	22 20.2	-23 45	1.941	2.930	10.5
IX 8	22 11.5	-24 29	1.983	2.939	10.7
18	22 04.0	-24 54	2.051	2.948	10.9
28	21 58.3	-25 00	2.142	2.956	11.1

(92) Undina					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 30	22 31.8	-19 52	1.941	2.880	11.0
VIII 9	22 26.3	-21 04	1.895	2.877	10.8
19	22 19.6	-22 14	1.875	2.874	10.6
29	22 12.2	-23 16	1.882	2.871	10.7
IX 8	22 05.1	-24 03	1.915	2.869	10.9
18	21 59.2	-24 33	1.973	2.867	11.1

(54) Alexandra					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 29	0 08.3	14 50	1.445	2.347	11.1
IX 8	0 00.1	15 11	1.413	2.364	10.9
18	23 50.5	15 08	1.404	2.382	10.8
28	23 40.9	14 44	1.421	2.401	10.8
X 8	23 32.3	14 06	1.463	2.420	11.0

(22) Kalliope					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 30	23 44.1	-22 52	2.052	2.869	11.0
VIII 9	23 41.3	-24 01	1.971	2.858	10.9
19	23 36.1	-25 11	1.912	2.848	10.7
29	23 29.0	-26 16	1.876	2.838	10.6
IX 8	23 20.6	-27 07	1.866	2.827	10.6
18	23 11.8	-27 37	1.882	2.817	10.6
28	23 03.8	-27 43	1.922	2.807	10.8
X 8	22 57.2	-27 25	1.984	2.797	10.9
18	22 52.9	-26 44	2.065	2.787	11.1

(97) Klotho					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 29	1 10.5	0 28	1.422	2.278	11.1
IX 8	1 09.7	- 1 05	1.332	2.253	10.8
18	1 06.3	- 2 55	1.262	2.228	10.5
28	1 00.8	- 4 55	1.215	2.203	10.2
X 8	0 53.9	- 6 53	1.193	2.180	10.2
18	0 46.8	- 8 35	1.197	2.157	10.3
28	0 40.8	- 9 52	1.223	2.136	10.5
XI 7	0 36.8	-10 37	1.270	2.115	10.7
17	0 35.6	-10 48	1.334	2.096	10.9
27	0 37.5	-10 29	1.409	2.078	11.1

(471) Papagena					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VII 10	0 43.1	-14 44	1.996	2.432	11.0
20	0 52.5	-15 07	1.870	2.412	10.8
30	1 00.1	-15 46	1.753	2.392	10.6
VIII 9	1 05.5	-16 42	1.645	2.373	10.5
19	1 08.3	-17 50	1.550	2.355	10.3
29	1 08.2	-19 09	1.470	2.337	10.1
IX 8	1 05.2	-20 29	1.408	2.321	9.9
18	0 59.5	-21 41	1.366	2.305	9.7
28	0 51.8	-22 33	1.347	2.291	9.7
X 8	0 43.2	-22 57	1.350	2.277	9.7
18	0 34.9	-22 46	1.375	2.265	9.8
28	0 28.2	-22 01	1.420	2.254	9.9
XI 7	0 23.9	-20 44	1.482	2.244	10.1
17	0 22.5	-19 01	1.560	2.235	10.2
27	0 24.0	-16 58	1.649	2.228	10.4
XII 7	0 28.2	-14 42	1.748	2.222	10.6
17	0 34.9	-12 16	1.853	2.217	10.7
27	0 43.6	- 9 44	1.962	2.214	10.8
2011 I 6	0 54.1	- 7 09	2.074	2.212	10.9

(16) Psyche					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 29	4 54.7	19 28	2.537	2.574	11.0
IX 8	5 06.1	19 33	2.419	2.582	10.9
18	5 15.8	19 33	2.300	2.591	10.8
28	5 23.4	19 28	2.183	2.600	10.7
X 8	5 28.8	19 20	2.071	2.610	10.5
18	5 31.5	19 09	1.965	2.620	10.4
28	5 31.4	18 56	1.871	2.630	10.2
XI 7	5 28.4	18 43	1.793	2.641	10.0
17	5 22.8	18 30	1.735	2.653	9.8
27	5 14.9	18 18	1.701	2.664	9.6
XII 7	5 05.8	18 07	1.694	2.676	9.4
17	4 56.6	17 60	1.715	2.688	9.6
27	4 48.4	17 57	1.765	2.701	9.8
2011 I 6	4 42.1	17 59	1.841	2.714	10.1

(103) Hera					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
VIII 19	23 08.9	- 8 57	1.510	2.488	11.1
29	23 01.9	-10 09	1.486	2.489	10.8
IX 8	22 54.2	-11 21	1.487	2.491	10.8
18	22 46.7	-12 25	1.515	2.494	11.1

(5) Astraea					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
IX 18	1 35.3	3 09	1.876	2.797	11.1
28	1 28.8	2 07	1.809	2.780	10.8
X 8	1 20.8	1 01	1.770	2.762	10.6
18	1 12.2	- 0 02	1.758	2.744	10.6
28	1 03.9	- 0 57	1.775	2.726	10.8
XI 7	0 56.8	- 1 37	1.818	2.707	11.0

(36) Atalante						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
IX 18	1 12.1	14 44	1.060	2.002	10.9	
28	1 01.8	16 35	1.008	1.984	10.6	
X 8	0 49.1	18 11	0.980	1.967	10.4	
18	0 36.0	19 27	0.976	1.953	10.4	
28	0 24.3	20 24	0.997	1.940	10.7	
XI 7	0 15.8	21 07	1.039	1.930	10.9	
17	0 11.5	21 44	1.098	1.922	11.1	

(144) Vibilia						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
IX 28	3 44.3	14 32	1.296	2.062	11.1	
X 8	3 44.4	14 37	1.228	2.073	10.9	
18	3 41.0	14 36	1.176	2.086	10.7	
28	3 34.3	14 31	1.142	2.100	10.4	
XI 7	3 25.4	14 23	1.132	2.116	10.2	
17	3 15.6	14 17	1.146	2.132	10.1	
27	3 06.6	14 16	1.185	2.150	10.5	
XII 7	2 59.6	14 24	1.249	2.169	10.8	
17	2 55.5	14 42	1.334	2.189	11.1	

(247) Eukrate						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
IX 18	0 54.4	12 08	1.250	2.210	10.9	
28	0 41.4	13 42	1.204	2.191	10.6	
X 8	0 27.0	15 02	1.185	2.173	10.5	
18	0 12.9	16 08	1.193	2.157	10.7	
28	0 00.8	16 60	1.227	2.142	10.9	

(7) Iris						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
X 8	7 49.9	20 29	1.847	1.920	9.6	
18	8 06.5	19 15	1.760	1.938	9.5	
28	8 20.9	17 58	1.671	1.957	9.4	
XI 7	8 33.0	16 43	1.582	1.977	9.3	
17	8 42.2	15 31	1.494	1.999	9.1	
27	8 48.3	14 26	1.411	2.021	9.0	
XII 7	8 51.0	13 31	1.334	2.044	8.8	
17	8 49.9	12 50	1.267	2.068	8.6	
27	8 45.1	12 23	1.215	2.093	8.4	
2011 I 6	8 37.1	12 12	1.182	2.118	8.2	

(219) Thusnelda						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
IX 18	0 55.9	12 33	0.887	1.852	11.1	
28	0 50.5	10 20	0.870	1.862	10.9	
X 8	0 44.1	7 51	0.876	1.875	10.6	
18	0 38.4	5 23	0.905	1.888	11.0	

(46) Hestia						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
X 18	2 47.9	13 42	1.187	2.152	11.1	
28	2 39.5	12 48	1.175	2.164	10.8	
XI 7	2 30.4	11 53	1.188	2.176	10.7	
17	2 22.2	11 06	1.227	2.190	11.1	

(37) Fides						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
IX 28	4 32.2	24 35	1.600	2.210	11.0	
X 8	4 37.2	25 07	1.494	2.203	10.8	
18	4 38.9	25 35	1.399	2.197	10.6	
28	4 37.1	25 56	1.318	2.192	10.4	
XI 7	4 31.9	26 09	1.255	2.188	10.1	
17	4 23.7	26 11	1.214	2.185	9.9	
27	4 13.9	26 02	1.198	2.183	9.6	
XII 7	4 03.9	25 44	1.208	2.182	9.8	
17	3 55.4	25 21	1.243	2.182	10.0	
27	3 49.6	24 58	1.300	2.184	10.3	
2011 I 6	3 47.4	24 41	1.378	2.186	10.5	

(44) Nysa						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
X 18	8 40.3	16 22	2.076	2.075	11.0	
28	8 56.9	15 23	1.963	2.072	10.9	
XI 7	9 12.0	14 25	1.849	2.069	10.8	
17	9 25.6	13 31	1.736	2.068	10.7	
27	9 37.2	12 45	1.624	2.067	10.5	
XII 7	9 46.5	12 10	1.515	2.067	10.3	
17	9 53.3	11 51	1.413	2.069	10.1	
27	9 57.0	11 49	1.320	2.071	9.9	
2011 I 6	9 57.5	12 08	1.239	2.075	9.7	

(386) Siegena						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
IX 28	2 50.5	- 4 50	1.531	2.394	11.1	
X 8	2 47.6	- 7 10	1.484	2.395	10.9	
18	2 42.5	- 9 22	1.461	2.396	10.8	
28	2 35.8	-11 16	1.461	2.398	10.8	
XI 7	2 28.6	-12 41	1.486	2.401	10.9	
17	2 22.1	-13 31	1.535	2.405	11.1	

(25) Phocaea						
Data 2010	α_{2000}	δ_{2000}	Δ	r	m	
	h m	° '				
X 18	3 26.0	14 09	1.391	2.314	11.1	
28	3 17.4	11 44	1.375	2.343	10.9	
XI 7	3 07.7	9 20	1.387	2.372	10.8	
17	2 58.0	7 08	1.428	2.401	11.0	

(23) Thalia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 28	8 04.7	25 16	1.738	2.094	11.0
XI 7	8 18.2	25 39	1.615	2.079	10.8
17	8 30.4	26 12	1.499	2.065	10.6
27	8 40.2	26 60	1.389	2.053	10.4
XII 7	8 47.1	28 05	1.290	2.043	10.1
17	8 50.5	29 27	1.204	2.034	9.9
27	8 50.3	31 05	1.134	2.026	9.6
2011 I 6	8 46.1	32 50	1.084	2.020	9.4

(3) Juno					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XII 7	11 28.1	- 1 24	2.475	2.521	10.2
17	11 37.2	- 2 02	2.368	2.549	10.1
27	11 44.5	- 2 28	2.259	2.576	10.0
2011 I 6	11 49.7	- 2 37	2.151	2.604	9.9

(28) Bellona					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 27	7 58.3	11 03	1.701	2.400	11.1
XII 7	7 58.2	10 59	1.599	2.393	10.9
17	7 55.2	11 11	1.514	2.387	10.7
27	7 49.6	11 41	1.449	2.381	10.4
2011 I 6	7 41.8	12 26	1.408	2.375	10.2

(747) Winchester					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XII 17	8 00.7	7 46	1.397	2.256	11.0
27	7 54.3	9 09	1.365	2.288	10.9
2011 I 6	7 45.8	10 53	1.357	2.320	10.7

(78) Diana					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 27	5 06.2	37 59	1.286	2.236	11.0
XII 7	4 54.9	37 52	1.253	2.218	10.9
17	4 43.2	37 21	1.245	2.202	10.9
27	4 33.2	36 29	1.262	2.186	11.1

(675) Ludmilla					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 27	6 09.3	24 16	1.328	2.248	11.0
XII 7	6 01.1	23 23	1.294	2.258	10.7
17	5 51.3	22 25	1.286	2.269	10.4
27	5 41.3	21 27	1.304	2.280	10.6
2011 I 6	5 32.8	20 33	1.350	2.293	11.0

(20) Massalia					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 27	11 08.8	4 46	2.094	2.120	10.8
XII 7	11 22.4	3 19	1.987	2.130	10.7
17	11 34.4	2 00	1.879	2.140	10.6
27	11 44.6	0 53	1.771	2.152	10.5
2011 I 6	11 52.6	- 0 00	1.665	2.163	10.3

(563) Suleika					
Data 2010	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
XI 27	5 38.2	20 03	1.138	2.090	11.0
XII 7	5 29.0	21 04	1.117	2.097	10.7
17	5 18.7	22 07	1.122	2.105	10.6
27	5 09.	23 07	1.153	2.114	11.0