

(82) Alkmene					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 21	9 55 57.5	+17 36 59	1.226	2.160	11.1
31	9 48 58.2	+18 15 29	1.189	2.160	10.8
II 10	9 40 21.2	+18 53 55	1.176	2.161	10.6
20	9 31 32.4	+19 24 40	1.189	2.163	10.8
III 2	9 23 59.5	+19 42 06	1.226	2.167	11.1

(29) Amphitrite					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	11 26 52.2	+ 7 32 00	2.015	2.540	10.4
11	11 29 05.2	+ 7 12 36	1.903	2.548	10.2
21	11 28 37.0	+ 7 07 51	1.801	2.555	10.0
31	11 25 20.3	+ 7 17 41	1.716	2.563	9.8
II 10	11 19 24.3	+ 7 40 17	1.650	2.571	9.6
20	11 11 18.8	+ 8 11 52	1.609	2.578	9.4
III 2	11 01 53.3	+ 8 47 11	1.596	2.586	9.1
12	10 52 15.7	+ 9 19 59	1.611	2.594	9.3
22	10 43 33.8	+ 9 44 51	1.653	2.601	9.6
IV 1	10 36 42.7	+ 9 58 08	1.721	2.608	9.8
11	10 32 18.7	+ 9 58 00	1.809	2.615	10.0
21	10 30 33.4	+ 9 44 23	1.915	2.622	10.2
V 1	10 31 23.7	+ 9 18 03	2.034	2.629	10.4
11	10 34 37.0	+ 8 40 05	2.161	2.636	10.6
21	10 39 54.2	+ 7 51 49	2.294	2.643	10.8
31	10 46 57.7	+ 6 54 23	2.430	2.649	10.9
VI 10	10 55 30.3	+ 5 48 49	2.566	2.656	11.0

(270) Anahita					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VI 10	19 26 17.4	-20 22 12	1.060	1.999	11.2
20	19 20 07.1	-20 12 50	0.999	1.984	10.9
30	19 11 09.5	-20 08 09	0.959	1.970	10.5
VII 10	19 00 45.8	-20 06 14	0.941	1.956	10.3
20	18 50 37.4	-20 05 30	0.945	1.943	10.6
30	18 42 25.9	-20 05 07	0.971	1.931	10.9
VIII 9	18 37 29.9	-20 04 58	1.015	1.920	11.2

(43) Ariadne					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
II 20	11 08 50.2	- 0 44 24	1.376	2.336	11.0
III 2	10 59 01.6	+ 0 04 14	1.332	2.318	10.7
12	10 48 37.1	+ 1 04 10	1.316	2.301	10.7
22	10 38 58.3	+ 2 07 10	1.326	2.282	11.0
IV 1	10 31 18.3	+ 3 04 59	1.361	2.264	11.2

(105) Artemis					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 22	13 04 45.0	- 5 46 31	1.112	2.088	11.0
IV 1	12 58 30.2	- 2 27 53	1.075	2.072	10.6
11	12 51 36.0	+ 0 56 44	1.065	2.057	10.7
21	12 45 20.7	+ 4 07 02	1.081	2.042	11.0

(409) Aspasia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 2	12 25 25.2	-19 36 59	1.584	2.459	11.2
12	12 18 53.8	-19 08 53	1.520	2.453	11.0
22	12 10 58.6	-18 13 24	1.479	2.446	10.8
IV 1	12 02 43.1	-16 54 35	1.463	2.441	10.8
11	11 55 19.0	-15 20 51	1.474	2.435	10.9
21	11 49 44.1	-13 42 39	1.510	2.430	11.0
V 1	11 46 36.8	-12 09 53	1.568	2.425	11.2

(5) Astraea					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VI 10	19 02 06.7	-16 54 55	1.927	2.872	11.2
20	18 53 45.3	-17 10 37	1.893	2.886	11.0
30	18 44 21.4	-17 31 03	1.887	2.900	10.8
VII 10	18 34 53.1	-17 54 33	1.908	2.913	10.9
20	18 26 16.4	-18 19 32	1.957	2.926	11.2

(230) Athamantis					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 12	13 39 01.0	-20 53 00	1.687	2.528	11.2
22	13 33 18.9	-20 21 41	1.612	2.529	11.0
IV 1	13 25 33.3	-19 27 29	1.561	2.529	10.8
11	13 16 41.2	-18 13 23	1.536	2.528	10.6
21	13 07 50.4	-16 45 57	1.537	2.528	10.7
V 1	13 00 07.0	-15 13 59	1.566	2.527	10.8
11	12 54 24.5	-13 46 56	1.619	2.526	11.0
21	12 51 11.6	-12 32 09	1.694	2.525	11.2

(419) Aurelia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VI 30	21 29 08.7	- 7 55 22	1.134	1.992	11.2
VII 10	21 26 49.4	- 7 36 12	1.084	2.006	11.0
20	21 21 36.5	- 7 37 27	1.051	2.021	10.8
30	21 14 15.8	- 7 57 53	1.038	2.038	10.6
VIII 9	21 06 02.1	- 8 33 07	1.047	2.056	10.4
19	20 58 17.8	- 9 16 45	1.079	2.076	10.7
29	20 52 18.6	-10 01 49	1.133	2.096	11.0

(63) Ausonia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 2	13 36 40.4	-15 04 59	1.529	2.324	11.1
12	13 33 21.3	-15 29 17	1.432	2.310	10.9
22	13 27 06.5	-15 36 27	1.355	2.296	10.6
IV 1	13 18 27.2	-15 25 42	1.300	2.282	10.3
11	13 08 26.7	-14 59 01	1.270	2.268	10.1
21	12 58 25.5	-14 21 26	1.266	2.255	10.2
V 1	12 49 44.7	-13 40 11	1.287	2.241	10.5
11	12 43 30.3	-13 03 16	1.330	2.229	10.7
21	12 40 16.9	-12 36 56	1.391	2.216	10.9
31	12 40 15.4	-12 25 01	1.467	2.204	11.0
VI 10	12 43 19.3	-12 29 07	1.554	2.192	11.2

(324) Bamberga					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 21	18 41 27.0	-37 51 58	1.802	2.652	11.1
31	18 35 37.5	-38 22 03	1.695	2.615	10.8
VI 10	18 26 40.6	-38 42 09	1.610	2.578	10.5
20	18 15 20.0	-38 46 24	1.549	2.541	10.3
30	18 02 50.4	-38 30 14	1.513	2.504	10.3
VII 10	17 50 49.1	-37 52 57	1.503	2.466	10.4
20	17 40 45.8	-36 58 05	1.517	2.428	10.5
30	17 33 48.3	-35 51 48	1.551	2.390	10.6
VIII 9	17 30 32.6	-34 40 54	1.603	2.352	10.8
19	17 31 03.5	-33 30 27	1.667	2.314	10.9
29	17 35 10.8	-32 23 17	1.740	2.276	11.0
IX 8	17 42 33.7	-31 20 15	1.819	2.239	11.2
18	17 52 47.3	-30 20 25	1.901	2.202	11.2

(186) Celuta					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 28	1 05 09.4	+ 5 10 36	1.083	2.073	11.1
X 8	0 53 09.2	+ 5 34 12	1.085	2.085	10.7
18	0 41 28.3	+ 5 56 33	1.113	2.097	11.2

(1) Ceres					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	1 34 00.9	+ 1 42 23	2.461	2.830	8.6
11	1 38 45.2	+ 2 57 15	2.591	2.822	8.7
21	1 45 19.7	+ 4 18 26	2.722	2.815	8.8
X 28	8 57 35.8	+22 35 35	2.519	2.612	8.5
XI 7	9 08 48.1	+22 33 30	2.383	2.606	8.4
17	9 18 22.4	+22 41 04	2.248	2.601	8.3
27	9 26 00.1	+23 00 49	2.117	2.596	8.1
XII 7	9 31 22.8	+23 34 49	1.992	2.591	7.9
17	9 34 11.2	+24 24 16	1.878	2.587	7.7
27	9 34 07.8	+25 28 48	1.779	2.583	7.5
2018 I 6	9 31 06.6	+26 45 25	1.698	2.579	7.3

(41) Daphne					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 21	11 21 51.5	- 6 17 32	1.615	2.339	11.1
31	11 22 36.2	- 5 50 44	1.494	2.311	10.8
II 10	11 20 47.6	- 4 53 29	1.390	2.284	10.5
20	11 16 37.2	- 3 24 29	1.307	2.257	10.1
III 2	11 10 36.7	- 1 26 23	1.248	2.231	9.8
12	11 03 44.5	+ 0 52 22	1.216	2.206	9.6
22	10 57 11.8	+ 3 18 49	1.211	2.182	9.8
IV 1	10 52 08.8	+ 5 38 41	1.230	2.159	10.1
11	10 49 32.0	+ 7 39 49	1.272	2.137	10.3
21	10 49 49.8	+ 9 14 59	1.331	2.117	10.5
V 1	10 53 09.6	+10 21 21	1.404	2.098	10.7
11	10 59 23.0	+10 59 17	1.486	2.080	10.9
21	11 08 09.9	+11 11 04	1.574	2.064	11.0
31	11 19 09.6	+10 59 30	1.666	2.049	11.2

(349) Dembowska					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 29	4 31 26.9	+24 13 40	2.565	2.686	10.9
IX 8	4 40 53.7	+25 01 02	2.440	2.691	10.8
18	4 48 30.3	+25 45 57	2.315	2.696	10.7
28	4 53 54.6	+26 28 58	2.195	2.701	10.6
X 8	4 56 46.7	+27 10 18	2.082	2.707	10.4
18	4 56 48.9	+27 49 35	1.979	2.713	10.2
28	4 53 50.5	+28 25 26	1.892	2.719	10.1
XI 7	4 47 58.2	+28 55 41	1.823	2.725	9.9
17	4 39 38.8	+29 17 38	1.779	2.732	9.7
27	4 29 44.0	+29 29 04	1.761	2.739	9.6
XII 7	4 19 26.8	+29 29 37	1.771	2.746	9.6
17	4 10 01.9	+29 21 06	1.811	2.754	9.8
27	4 02 34.7	+29 07 14	1.876	2.761	10.0
2018 I 6	3 57 47.8	+28 52 29	1.965	2.769	10.2

(344) Desiderata					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 9	1 05 30.7	-24 04 46	1.213	1.983	11.1
19	1 03 36.8	-24 50 02	1.177	2.012	11.0
29	0 57 34.9	-25 31 40	1.154	2.043	10.9
IX 8	0 48 00.6	-25 57 56	1.149	2.075	10.8
18	0 36 03.5	-25 58 05	1.163	2.107	10.8
28	0 23 22.1	-25 24 55	1.200	2.140	10.9
X 8	0 11 42.4	-24 17 33	1.260	2.174	11.1

(48) Doris					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 28	3 08 49.8	+11 05 55	1.946	2.918	11.1
XI 7	3 01 16.0	+10 13 52	1.927	2.914	10.9
17	2 53 30.8	+ 9 26 14	1.938	2.910	11.0

(13) Egeria					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	7 49 26.3	+46 15 03	1.448	2.368	10.1
11	7 36 49.2	+47 23 28	1.441	2.366	10.1
21	7 23 42.3	+47 57 17	1.458	2.364	10.1
31	7 12 13.9	+47 55 29	1.500	2.363	10.3
II 10	7 04 09.5	+47 23 27	1.561	2.362	10.5
20	7 00 19.9	+46 29 43	1.640	2.361	10.7
III 2	7 00 51.3	+45 21 56	1.732	2.361	10.9
12	7 05 22.6	+44 05 56	1.834	2.361	11.0
22	7 13 15.8	+42 45 00	1.943	2.362	11.2

(354) Eleonora					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 9	23 56 42.1	-11 18 28	2.248	3.099	11.2
19	23 53 05.1	-12 50 56	2.173	3.095	11.0
29	23 47 40.7	-14 30 00	2.122	3.091	10.9
IX 8	23 40 57.6	-16 08 33	2.098	3.087	10.8
18	23 33 34.9	-17 39 03	2.103	3.082	10.8
28	23 26 19.9	-18 54 39	2.136	3.077	10.9
X 8	23 20 00.5	-19 50 41	2.195	3.071	11.1
18	23 15 13.8	-20 25 14	2.277	3.065	11.2

(27) Euterpe					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	16 40 16.0	-20 44 39	1.811	2.656	11.2
V 1	16 34 02.2	-20 32 49	1.743	2.667	11.0
11	16 25 29.0	-20 16 10	1.698	2.677	10.8
21	16 15 25.8	-19 55 33	1.678	2.687	10.5
31	16 04 56.8	-19 32 50	1.686	2.696	10.6
VI 10	15 55 11.9	-19 10 58	1.722	2.704	10.8
20	15 47 08.1	-18 53 04	1.783	2.712	11.1

(15) Eunomia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	10 33 39.9	+1 08 28	2.102	2.737	9.9
11	10 30 54.1	+0 26 37	2.009	2.756	9.8
21	10 25 37.7	+0 00 03	1.933	2.774	9.6
31	10 18 08.8	-0 10 09	1.879	2.792	9.4
II 10	10 09 06.3	-0 04 27	1.851	2.810	9.3
20	9 59 24.2	+0 14 47	1.851	2.827	9.2
III 2	9 50 03.	+0 43 37	1.880	2.844	9.3
12	9 42 01.	+1 16 57	1.938	2.861	9.5
22	9 35 59.0	+1 49 49	2.020	2.877	9.8
IV 1	9 32 19.9	+2 18 13	2.124	2.893	10.0
11	9 31 10.4	+2 39 11	2.245	2.908	10.2
21	9 32 22.7	+2 51 04	2.378	2.923	10.3
V 1	9 35 43.9	+2 53 06	2.520	2.938	10.5
11	9 40 57.5	+2 45 03	2.667	2.952	10.7
21	9 47 46.0	+2 27 12	2.816	2.966	10.8
31	9 55 54.3	+1 59 58	2.963	2.979	10.9

(8) Flora					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 8	5 54 37.0	+18 33 27	1.828	1.872	10.3
18	6 13 30.2	+18 31 55	1.737	1.879	10.2
28	6 30 51.9	+18 23 53	1.644	1.888	10.1
X 8	6 46 22.9	+18 12 00	1.551	1.897	10.0
18	6 59 41.9	+17 59 18	1.458	1.908	9.8
28	7 10 21.8	+17 49 19	1.368	1.919	9.7
XI 7	7 17 56.1	+17 45 47	1.281	1.932	9.5
17	7 21 56.7	+17 52 21	1.202	1.945	9.3
27	7 21 58.9	+18 12 01	1.132	1.959	9.1
XII 7	7 17 56.4	+18 46 04	1.078	1.974	8.9
17	7 10 08.4	+19 33 04	1.042	1.990	8.6
27	6 59 34.8	+20 28 38	1.029	2.006	8.4
2018 I 6	6 47 57.8	+21 26 23	1.041	2.023	8.3

(31) Euphrosyne					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 28	6 41 08.1	+48 20 55	1.891	2.471	11.1
XI 7	6 46 20.7	+50 53 27	1.798	2.466	11.0
17	6 47 32.7	+53 29 19	1.721	2.463	10.8
27	6 43 57.8	+56 00 22	1.661	2.460	10.7
XII 7	6 35 17.2	+58 14 54	1.621	2.458	10.6
17	6 22 00.5	+59 59 47	1.602	2.458	10.5
27	6 05 57.0	+61 03 45	1.606	2.458	10.5
2018 I 6	5 50 04.3	+61 22 50	1.632	2.460	10.6

(3122) Florence					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 19	22 46 30.4	-58 53 10	0.117	1.095	11.3
29	21 31 02.4	-26 38 55	0.055	1.061	8.9
IX 8	19 58 23.6	+47 18 50	0.069	1.036	10.6

(52) Europa					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	15 42 16.1	-8 58 31	2.278	3.208	11.2
V 1	15 35 33.5	-8 25 03	2.240	3.218	11.0
11	15 27 57.7	-7 55 38	2.229	3.227	10.9
21	15 20 12.4	-7 33 08	2.247	3.237	11.0
31	15 13 01.2	-7 19 56	2.293	3.246	11.2

(40) Harmonia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	18 32 40.1	-21 14 15	1.709	2.299	11.1
V 1	18 36 58.2	-21 19 29	1.596	2.294	10.9
11	18 38 11.4	-21 29 34	1.492	2.289	10.6
21	18 36 07.1	-21 45 24	1.403	2.284	10.4
31	18 30 44.0	-22 06 45	1.331	2.278	10.1
VI 10	18 22 28.0	-22 31 57	1.280	2.273	9.8
20	18 12 11.9	-22 58 25	1.253	2.268	9.5
30	18 01 13.7	-23 23 26	1.251	2.263	9.6
VII 10	17 51 05.7	-23 45 28	1.274	2.257	9.9
20	17 43 05.8	-24 04 23	1.320	2.252	10.1
30	17 38 08.3	-24 21 03	1.385	2.247	10.4
VIII 9	17 36 39.0	-24 36 31	1.467	2.241	10.6
19	17 38 37.1	-24 51 11	1.561	2.236	10.8
29	17 43 50.2	-25 04 46	1.664	2.231	11.0
IX 8	17 51 57.9	-25 16 26	1.773	2.226	11.2

(6) Hebe					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 12	17 45 42.2	- 8 35 51	2.609	2.713	10.9
22	17 55 00.1	- 7 59 45	2.462	2.696	10.8
IV 1	18 02 37.4	- 7 18 29	2.316	2.679	10.6
11	18 08 17.9	- 6 33 51	2.174	2.661	10.4
21	18 11 45.9	- 5 48 01	2.039	2.643	10.3
V 1	18 12 45.4	- 5 03 46	1.913	2.624	10.1
11	18 11 06.3	- 4 24 39	1.800	2.605	9.8
21	18 06 47.3	- 3 54 32	1.704	2.586	9.6
31	17 59 59.7	- 3 37 41	1.627	2.566	9.4
VI 10	17 51 16.5	- 3 37 56	1.573	2.545	9.2
20	17 41 27.8	- 3 57 36	1.544	2.524	9.2
30	17 31 37.2	- 4 37 09	1.541	2.503	9.2
VII 10	17 22 52.3	- 5 34 42	1.561	2.481	9.3
20	17 16 06.9	- 6 46 33	1.603	2.459	9.5
30	17 11 58.7	- 8 08 25	1.664	2.437	9.6
VIII 9	17 10 46.3	- 9 35 54	1.740	2.415	9.8
19	17 12 30.8	-11 05 14	1.827	2.392	9.9
29	17 17 06.	-12 33 25	1.921	2.370	10.0
IX 8	17 24 18.8	-13 57 58	2.019	2.347	10.1
18	17 33 53.6	-15 16 54	2.120	2.324	10.2
28	17 45 36.9	-16 28 39	2.220	2.301	10.3

(10) Hygiea					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 22	18 31 20.3	-25 01 45	2.724	2.805	10.9
IV 1	18 41 34.1	-24 49 53	2.594	2.809	10.8
11	18 49 56.9	-24 37 14	2.466	2.814	10.7
21	18 56 15.1	-24 25 02	2.340	2.819	10.5
V 1	19 00 13.5	-24 14 23	2.222	2.824	10.4
11	19 01 41.0	-24 05 57	2.113	2.830	10.2
21	19 00 32.2	-23 59 58	2.018	2.836	10.0
31	18 56 49.0	-23 56 00	1.941	2.842	9.8
VI 10	18 50 50.2	-23 53 00	1.884	2.849	9.6
20	18 43 09.8	-23 49 37	1.852	2.856	9.4
30	18 34 36.2	-23 44 37	1.846	2.863	9.1
VII 10	18 26 09.3	-23 37 26	1.868	2.871	9.4
20	18 18 44.8	-23 28 20	1.915	2.879	9.7
30	18 13 07.9	-23 18 04	1.987	2.887	9.9
VIII 9	18 09 48.7	-23 07 39	2.080	2.895	10.1
19	18 08 58.3	-22 57 44	2.190	2.904	10.3
29	18 10 37.1	-22 48 26	2.314	2.913	10.5
IX 8	18 14 36.2	-22 39 27	2.448	2.922	10.7
18	18 20 41.4	-22 30 05	2.589	2.931	10.8
28	18 28 38.4	-22 19 25	2.734	2.941	11.0
X 8	18 38 11.4	-22 06 29	2.880	2.951	11.1

(532) Herculina					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 8	3 23 51.9	- 1 29 29	2.621	3.187	11.2
18	3 24 09.1	- 2 16 27	2.500	3.179	11.0
28	3 22 13.0	- 3 08 23	2.394	3.170	10.9
X 8	3 18 04.9	- 4 01 33	2.307	3.160	10.7
18	3 11 56.2	- 4 51 22	2.241	3.150	10.6
28	3 04 12.6	- 5 32 29	2.202	3.140	10.5
XI 7	2 55 35.3	- 5 59 45	2.190	3.129	10.4
17	2 46 52.2	- 6 09 24	2.205	3.118	10.5
27	2 38 53.8	- 5 59 25	2.248	3.107	10.6
XII 7	2 32 22.8	- 5 30 03	2.315	3.094	10.7
17	2 27 47.6	- 4 43 18	2.402	3.082	10.9
27	2 25 24.1	- 3 41 56	2.505	3.069	11.0
2018 I 6	2 25 15.5	- 2 29 11	2.619	3.056	11.1

(704) Interamnia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VII 10	0 06 43.7	+20 43 02	2.297	2.627	11.2
20	0 11 40.1	+22 43 28	2.177	2.620	11.0
30	0 14 33.6	+24 35 18	2.063	2.614	10.9
VIII 9	0 15 09.4	+26 14 53	1.958	2.608	10.7
19	0 13 17.5	+27 37 53	1.864	2.603	10.5
29	0 08 57.7	+28 38 56	1.784	2.599	10.3
IX 8	0 02 29.9	+29 12 57	1.722	2.595	10.2
18	23 54 33.0	+29 16 22	1.680	2.592	10.0
28	23 46 05.4	+28 48 22	1.661	2.589	9.9
X 8	23 38 16.3	+27 52 44	1.665	2.588	9.9
18	23 32 06.2	+26 36 58	1.692	2.586	10.0
28	23 28 20.5	+25 10 46	1.742	2.586	10.2
XI 7	23 27 22.1	+23 44 09	1.812	2.586	10.4
17	23 29 12.8	+22 25 00	1.899	2.587	10.6
27	23 33 44.0	+21 18 49	2.000	2.589	10.8
XII 7	23 40 38.5	+20 28 41	2.112	2.591	10.9
17	23 49 36.5	+19 55 22	2.232	2.594	11.1
27	0 00 20.4	+19 38 35	2.356	2.598	11.2

(346) Hermentaria					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VI 10	18 12 43.0	-22 30 40	1.900	2.896	11.2
20	18 03 37.7	-22 59 24	1.870	2.886	10.9
30	17 54 10.4	-23 26 57	1.869	2.877	11.1

(804) Hispania					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 9	22 32 34.3	-19 42 25	1.462	2.444	11.1
19	22 22 34.5	-19 32 51	1.439	2.442	10.9
29	22 11 53.4	-19 13 41	1.442	2.442	10.9
IX 8	22 01 50.9	-18 42 06	1.471	2.442	11.2

(14) Irene					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	10 45 46.7	+18 38 23	1.564	2.267	10.1
11	10 48 35.9	+19 35 56	1.460	2.254	9.8
21	10 48 19.9	+20 51 53	1.372	2.241	9.6
31	10 44 52.6	+22 21 13	1.303	2.229	9.3
II 10	10 38 34.5	+23 54 38	1.258	2.218	9.1
20	10 30 16.4	+25 20 16	1.237	2.208	9.0
III 2	10 21 15.2	+26 26 26	1.242	2.198	9.1
12	10 13 04.0	+27 04 55	1.270	2.189	9.3
22	10 07 00.5	+27 13 18	1.320	2.182	9.5
IV 1	10 03 54.4	+26 53 17	1.387	2.175	9.7
11	10 04 05.7	+26 08 59	1.467	2.169	9.9
21	10 07 26.1	+25 05 03	1.558	2.164	10.1
V 1	10 13 35.8	+23 45 18	1.656	2.160	10.3
11	10 22 09.7	+22 12 46	1.759	2.158	10.4
21	10 32 40.4	+20 29 48	1.865	2.156	10.6
31	10 44 46.2	+18 38 04	1.972	2.155	10.7
VI 10	10 58 07.5	+16 39 02	2.079	2.156	10.8

(7) Iris					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VI 20	0 35 38.1	+ 9 52 11	2.015	2.036	9.8
30	0 52 08.1	+11 56 59	1.893	2.013	9.7
VII 10	1 08 08.3	+13 57 11	1.772	1.991	9.6
20	1 23 29.5	+15 51 32	1.653	1.970	9.4
30	1 37 56.4	+17 38 26	1.536	1.950	9.2
VIII 9	1 51 11.3	+19 16 11	1.423	1.932	9.0
19	2 02 51.6	+20 43 03	1.315	1.914	8.8
29	2 12 26.8	+21 56 36	1.213	1.898	8.6
IX 8	2 19 26.6	+22 54 01	1.118	1.884	8.3
18	2 23 19.4	+23 31 57	1.034	1.871	8.0
28	2 23 40.6	+23 46 07	0.962	1.860	7.7
X 8	2 20 31.8	+23 32 45	0.906	1.851	7.4
18	2 14 26.4	+22 50 04	0.867	1.844	7.1
28	2 06 40.3	+21 40 38	0.850	1.838	6.9
XI 7	1 59 01.8	+20 13 44	0.855	1.835	7.0
17	1 53 12.0	+18 42 44	0.881	1.834	7.3
27	1 50 27.1	+17 21 15	0.928	1.834	7.6
XII 7	1 51 21.8	+16 19 11	0.992	1.837	7.9
17	1 55 54.3	+15 40 32	1.070	1.842	8.1
27	2 03 47.3	+15 25 17	1.160	1.849	8.4
2018 16	2 14 33.2	+15 30 36	1.259	1.857	8.6

(42) Isis					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 8	4 10 25.0	+12 18 30	1.462	2.249	11.1
18	4 06 08.	+12 12 36	1.405	2.274	10.9
28	3 58 39.6	+12 05 41	1.368	2.299	10.7
XI 7	3 48 47.1	+12 00 15	1.353	2.324	10.5
17	3 37 41.6	+11 58 53	1.365	2.349	10.4
27	3 26 49.8	+12 04 15	1.404	2.374	10.6
XII 7	3 17 33.0	+12 18 30	1.470	2.399	10.9
17	3 10 46.6	+12 42 36	1.561	2.424	11.2

(89) Julia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 11	22 21 29.0	-11 52 25	2.195	2.207	11.2
21	22 34 43.9	- 9 40 18	2.067	2.192	11.1
31	22 46 39.8	- 7 26 02	1.940	2.177	11.0
VI 10	22 57 04.8	- 5 10 24	1.814	2.163	10.8
20	23 05 44.9	- 2 54 16	1.692	2.150	10.6
30	23 12 20.6	- 0 38 52	1.575	2.138	10.4
VII 10	23 16 31.7	+ 1 34 14	1.464	2.127	10.2
20	23 17 57.1	+ 3 42 55	1.363	2.118	10.0
30	23 16 16.4	+ 5 43 46	1.275	2.109	9.8
VIII 9	23 11 23.5	+ 7 32 27	1.201	2.101	9.5
19	23 03 31.2	+ 9 03 45	1.147	2.094	9.3
29	22 53 21.6	+10 12 25	1.113	2.089	9.1
IX 8	22 42 12.2	+10 55 42	1.103	2.085	9.0
18	22 31 34.6	+11 14 42	1.116	2.082	9.1
28	22 22 58.3	+11 14 38	1.151	2.080	9.3
X 8	22 17 27.7	+11 03 48	1.206	2.080	9.5
18	22 15 30.3	+10 50 20	1.278	2.081	9.8
28	22 17 08.7	+10 41 02	1.364	2.083	10.0
XI 7	22 22 06.0	+10 40 44	1.460	2.086	10.2
17	22 29 56.2	+10 51 53	1.565	2.091	10.4
27	22 40 14.1	+11 15 41	1.675	2.097	10.6
XII 7	22 52 34.2	+11 52 14	1.788	2.104	10.7
17	23 06 34.6	+12 40 41	1.904	2.112	10.9
27	23 21 58.6	+13 40 00	2.021	2.121	11.0

(3) Juno					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 1	18 56 25.7	- 9 22 24	3.121	3.227	11.1
11	19 02 30.7	- 8 36 30	2.968	3.214	11.0
21	19 06 55.2	- 7 49 54	2.816	3.200	10.8
V 1	19 09 27.1	- 7 04 19	2.670	3.185	10.7
11	19 09 56.4	- 6 21 49	2.532	3.170	10.5
21	19 08 17.1	- 5 44 40	2.407	3.154	10.4
31	19 04 28.0	- 5 15 23	2.298	3.138	10.2
VI 10	18 58 39.2	- 4 56 31	2.209	3.121	10.0
20	18 51 12.4	- 4 50 05	2.143	3.103	9.9
30	18 42 41.4	- 4 57 30	2.103	3.085	9.8
VII 10	18 33 52.6	- 5 18 50	2.090	3.066	9.8
20	18 25 34.2	- 5 52 52	2.104	3.046	9.8
30	18 18 31.4	- 6 37 20	2.143	3.026	9.9
VIII 9	18 13 20.5	- 7 29 14	2.204	3.006	10.1
19	18 10 22.3	- 8 25 25	2.284	2.984	10.2
29	18 09 47.0	- 9 23 06	2.377	2.963	10.3
IX 8	18 11 34.7	-10 19 46	2.481	2.940	10.4
18	18 15 37.6	-11 13 26	2.592	2.918	10.5
28	18 21 46.2	-12 02 33	2.705	2.894	10.6
X 8	18 29 48.0	-12 45 46	2.818	2.871	10.7

(22) Kalliope					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	6 20 12.3	+34 29 33	1.700	2.668	10.1
11	6 09 56.7	+35 04 35	1.736	2.674	10.3
21	6 01 34.5	+35 24 14	1.798	2.680	10.5
31	5 56 00.4	+35 31 18	1.884	2.687	10.7
II 10	5 53 42.9	+35 29 38	1.988	2.694	10.9
20	5 54 43.1	+35 22 30	2.105	2.701	11.1

(39) Laetitia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	10 12 06.8	+ 6 10 26	2.251	2.956	11.0
11	10 09 28.2	+ 6 39 14	2.155	2.965	10.8
21	10 04 39.8	+ 7 24 11	2.080	2.973	10.6
31	9 58 02.6	+ 8 23 14	2.029	2.981	10.4
II 10	9 50 15.3	+ 9 32 06	2.006	2.989	10.1
20	9 42 07.9	+10 45 04	2.014	2.997	10.2
III 2	9 34 33.2	+11 56 02	2.051	3.004	10.4
12	9 28 20.5	+12 59 39	2.116	3.011	10.7
22	9 24 03.2	+13 52 20	2.206	3.018	10.9
IV 1	9 21 59.6	+14 32 11	2.314	3.024	11.1
11	9 22 14.6	+14 58 41	2.438	3.030	11.2

(21) Lutetia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	7 46 51.2	+23 29 02	1.737	2.701	11.2
11	7 36 08.1	+24 04 48	1.731	2.713	10.9
21	7 25 19.6	+24 35 12	1.754	2.725	11.1

(20) Massalia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 29	4 57 22.4	+22 22 48	2.113	2.179	10.9
IX 8	5 13 17.4	+22 40 17	1.988	2.167	10.8
18	5 27 56.0	+22 50 25	1.864	2.154	10.6
28	5 40 55.8	+22 54 16	1.741	2.143	10.4
X 8	5 51 53.1	+22 53 15	1.621	2.132	10.3
18	6 00 21.1	+22 48 57	1.506	2.122	10.0
28	6 05 49.5	+22 42 59	1.398	2.113	9.8
XI 7	6 07 52.9	+22 36 42	1.302	2.104	9.6
17	6 06 13.2	+22 30 55	1.219	2.096	9.3
27	6 00 51.3	+22 25 34	1.155	2.089	9.0
XII 7	5 52 24.0	+22 19 54	1.112	2.083	8.8
17	5 42 02.7	+22 13 08	1.094	2.078	8.4
27	5 31 30.2	+22 05 27	1.101	2.074	8.7
2018 I 6	5 22 34.2	+21 58 26	1.133	2.070	9.0

(18) Melpomene					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	2 16 43.4	- 1 55 04	1.303	1.882	9.6
11	2 26 54.5	+ 0 08 55	1.415	1.900	9.8
21	2 39 06.3	+ 2 16 12	1.532	1.920	10.0
31	2 53 00.3	+ 4 23 16	1.653	1.940	10.2
II 10	3 08 20.6	+ 6 27 11	1.776	1.961	10.4
20	3 24 52.4	+ 8 25 30	1.902	1.983	10.5

(9) Metis					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	10 59 33.2	+14 28 02	1.570	2.228	10.1
11	11 01 22.1	+14 58 15	1.482	2.240	9.9
21	10 59 55.3	+15 46 28	1.408	2.253	9.6
31	10 55 12.3	+16 48 59	1.353	2.266	9.4
II 10	10 47 40.0	+17 58 27	1.320	2.279	9.2
20	10 38 14.2	+19 05 14	1.312	2.292	9.0
III 2	10 28 12.7	+19 59 41	1.331	2.306	9.2
12	10 19 04.	+20 34 33	1.376	2.319	9.4
22	10 11 58.9	+20 47 05	1.445	2.333	9.7
IV 1	10 07 40.8	+20 37 55	1.533	2.347	10.0
11	10 06 25.9	+20 09 40	1.638	2.360	10.2
21	10 08 06.	+19 25 40	1.754	2.374	10.4
V 1	10 12 22.6	+18 28 46	1.880	2.388	10.6
11	10 18 53.3	+17 21 19	2.011	2.401	10.8
21	10 27 13.5	+16 05 10	2.145	2.414	11.0
31	10 37 03.3	+14 41 39	2.280	2.428	11.1
VI 10	10 48 05.1	+13 11 55	2.415	2.441	11.2

(44) Nysa					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 19	2 51 05.3	+12 02 21	1.979	2.403	11.2
29	2 58 25.8	+12 13 01	1.846	2.386	11.0
IX 8	3 03 34.0	+12 11 46	1.720	2.369	10.8
18	3 06 07.6	+11 58 18	1.603	2.353	10.6
28	3 05 46.3	+11 32 37	1.499	2.336	10.3
X 8	3 02 23.3	+10 55 48	1.412	2.320	10.1
18	2 56 08.9	+10 10 14	1.346	2.304	9.9
28	2 47 39.5	+ 9 20 09	1.303	2.288	9.6
XI 7	2 38 01.7	+ 8 31 51	1.286	2.272	9.6
17	2 28 35.0	+ 7 52 07	1.296	2.256	9.7
27	2 20 39.5	+ 7 27 03	1.330	2.240	9.9
XII 7	2 15 16.2	+ 7 20 26	1.387	2.225	10.1
17	2 12 56.3	+ 7 33 09	1.461	2.211	10.2
27	2 13 49.9	+ 8 04 08	1.548	2.197	10.4
2018 I 6	2 17 48.6	+ 8 50 52	1.645	2.183	10.6

(2) Pallas					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VII 20	2 33 56.6	+ 0 00 09	2.753	2.788	9.6
30	2 45 03.5	- 1 04 15	2.600	2.765	9.5
VIII 9	2 55 08.2	- 2 28 38	2.450	2.741	9.4
19	3 03 56.2	- 4 14 31	2.306	2.717	9.2
29	3 11 09.2	- 6 22 48	2.169	2.692	9.0
IX 8	3 16 28.8	- 8 52 57	2.044	2.668	8.8
18	3 19 36.5	-11 42 38	1.934	2.643	8.7
28	3 20 15.2	-14 46 35	1.842	2.619	8.5
X 8	3 18 17.4	-17 56 01	1.771	2.594	8.3
18	3 13 47.4	-20 59 17	1.723	2.570	8.2
28	3 07 08.4	-23 42 46	1.699	2.546	8.2
XI 7	2 59 07.2	-25 53 54	1.698	2.522	8.2
17	2 50 44.6	-27 24 05	1.718	2.498	8.2
27	2 43 08.4	-28 09 41	1.757	2.474	8.3
XII 7	2 37 18.4	-28 12 40	1.811	2.450	8.4
17	2 33 53.4	-27 38 31	1.876	2.427	8.5
27	2 33 14.4	-26 34 03	1.948	2.405	8.6
2018 I 6	2 35 24.0	-25 06 33	2.025	2.382	8.7

(372) Palma					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
XII 7	7 11 52.7	+55 23 09	1.505	2.335	11.1
17	6 59 50.2	+55 23 00	1.466	2.338	11.0
27	6 45 01.6	+54 44 42	1.448	2.343	10.9
2018 I 6	6 30 09.1	+53 24 39	1.454	2.348	10.9

(26) Proserpina					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
II 10	10 42 30.7	+14 02 27	1.667	2.628	11.2
20	10 33 59.0	+14 54 08	1.633	2.618	10.9
III 2	10 24 48.0	+15 41 47	1.628	2.609	11.0
12	10 16 07.9	+16 19 00	1.651	2.599	11.2

(11) Parthenope					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
XII 7	9 04 49.8	+15 35 44	2.027	2.669	11.2
17	9 03 58.2	+15 50 38	1.921	2.674	11.0
27	9 00 17.5	+16 19 15	1.831	2.678	10.8
2018 I 6	8 53 58.1	+17 00 10	1.762	2.682	10.5

(16) Psyche					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 21	11 21 05.2	+ 4 37 24	2.453	3.193	11.1
31	11 17 46.1	+ 5 07 20	2.362	3.202	10.9
II 10	11 12 33.0	+ 5 49 25	2.293	3.211	10.7
20	11 05 51.0	+ 6 40 27	2.250	3.219	10.6
III 2	10 58 16.1	+ 7 35 58	2.237	3.227	10.3
12	10 50 34.9	+ 8 30 38	2.254	3.235	10.5
22	10 43 33.1	+ 9 19 32	2.300	3.243	10.7
IV 1	10 37 49.3	+ 9 58 52	2.373	3.250	10.9
11	10 33 51.7	+10 26 14	2.469	3.257	11.1

(451) Patientia					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
XI 7	5 42 00.9	+16 59 16	2.013	2.832	11.2
17	5 36 44.3	+17 28 45	1.935	2.833	11.0
27	5 29 11.7	+18 03 04	1.881	2.834	10.7
XII 7	5 20 06.0	+18 41 15	1.855	2.835	10.5
17	5 10 25.0	+19 21 53	1.858	2.837	10.5
27	5 01 15.2	+20 03 44	1.891	2.839	10.8
2018 I 6	4 53 38.0	+20 46 05	1.952	2.841	11.0

(416) Vaticana					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 1	13 36 57.0	+ 5 36 04	1.426	2.399	11.0
11	13 27 38.4	+ 5 51 51	1.395	2.379	10.9
21	13 17 53.8	+ 5 51 08	1.390	2.360	11.0
V 1	13 08 56.2	+ 5 30 04	1.410	2.342	11.2

(196) Philomela					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 1	15 47 41.0	-16 16 16	2.100	3.074	11.1
11	15 39 48.9	-16 07 06	2.068	3.073	10.8
21	15 31 26.3	-15 58 06	2.064	3.072	10.8
31	15 23 23.7	-15 51 20	2.087	3.071	11.0
VI 10	15 16 29.0	-15 49 03	2.138	3.070	11.2

(4) Vesta					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	8 19 14.7	+21 38 02	1.577	2.517	6.7
11	8 09 45.2	+22 40 07	1.535	2.510	6.4
21	7 59 00.8	+23 41 26	1.522	2.504	6.3
31	7 48 22.5	+24 35 48	1.537	2.497	6.5
II 10	7 39 14.8	+25 19 02	1.580	2.489	6.7
20	7 32 40.9	+25 49 43	1.647	2.482	6.9
III 2	7 29 16.7	+26 08 21	1.732	2.474	7.1
12	7 29 13.4	+26 16 18	1.832	2.465	7.3
22	7 32 20.1	+26 14 57	1.941	2.457	7.5
IV 1	7 38 17.8	+26 05 07	2.057	2.448	7.6
11	7 46 43.4	+25 47 18	2.175	2.440	7.7
21	7 57 11.7	+25 21 36	2.293	2.430	7.8
V 1	8 09 21.8	+24 47 57	2.410	2.421	7.9

(25) Phocaea					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 11	20 17 11.6	+ 6 56 08	1.358	1.836	11.2
21	20 28 45.2	+10 35 47	1.275	1.823	11.0
31	20 38 00.	+14 15 49	1.200	1.812	10.9
VI 10	20 44 38.4	+17 48 32	1.133	1.803	10.7
20	20 48 24.0	+21 04 57	1.074	1.796	10.6
30	20 49 04.9	+23 54 00	1.024	1.792	10.4
VII 10	20 46 48.5	+26 03 32	0.984	1.790	10.3
20	20 42 03.7	+27 22 19	0.953	1.790	10.2
30	20 35 47.4	+27 40 59	0.934	1.793	10.1
VIII 9	20 29 25.2	+26 56 17	0.927	1.798	10.0
19	20 24 23.4	+25 12 32	0.933	1.805	10.0
29	20 21 55.6	+22 40 47	0.953	1.815	10.1
IX 8	20 22 47.7	+19 37 56	0.988	1.826	10.2
18	20 27 09.8	+16 21 47	1.037	1.840	10.4
28	20 34 53.1	+13 08 15	1.101	1.856	10.6
X 8	20 45 33.8	+10 10 00	1.178	1.873	10.8
18	20 58 40.3	+ 7 34 53	1.268	1.892	11.0
28	21 13 44.7	+ 5 27 09	1.370	1.913	11.2

(12) Victoria					
Data 2017	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 2	14 05 41.6	-20 43 47	1.685	2.391	11.2
12	14 05 32.3	-20 46 34	1.562	2.367	10.9
22	14 02 25.7	-20 28 12	1.455	2.342	10.6
IV 1	13 56 29.1	-19 46 16	1.368	2.318	10.3
11	13 48 18.9	-18 40 42	1.305	2.293	10.0
21	13 38 56.9	-17 15 15	1.266	2.267	9.8
V 1	13 29 41.2	-15 37 39	1.254	2.242	9.9
11	13 21 53.2	-13 58 48	1.267	2.217	10.1
21	13 16 31.8	-12 29 17	1.301	2.191	10.3
31	13 14 11.4	-11 16 57	1.354	2.166	10.5
VI 10	13 15 03.0	-10 26 07	1.420	2.141	10.7
20	13 18 57.8	- 9 57 34	1.497	2.116	10.8
30	13 25 41.0	- 9 50 02	1.579	2.091	11.0
VII 10	13 34 54.2	-10 01 06	1.665	2.067	11.1
20	13 46 18.3	-10 27 39	1.752	2.043	11.2