

C/2012 K1 (PANNSTARS)					
Data 2014	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
III 22	16 18.1	+28 54	2.025	2.580	10.1
IV 1	15 58.9	+34 16	1.813	2.463	9.7
11	15 27.9	+40 07	1.643	2.345	9.3
21	14 41.2	+45 32	1.528	2.227	8.9
V 1	13 38.8	+49 01	1.475	2.109	8.6
11	12 31.2	+49 20	1.485	1.990	8.3
21	11 32.9	+46 49	1.546	1.872	8.2
31	10 50.4	+42 46	1.643	1.756	8.0
VI 10	10 21.4	+38 18	1.756	1.641	7.9
20	10 01.7	+33 58	1.871	1.529	7.7
30	9 48.2	+29 56	1.976	1.422	7.5
VII 10	9 38.3	+26 11	2.060	1.323	7.3
20	9 30.7	+22 39	2.115	1.233	7.0
30	9 24.2	+19 14	2.135	1.157	6.8
VIII 9	9 18.2	+15 47	2.113	1.100	6.5
19	9 12.2	+12 12	2.048	1.065	6.3
29	9 05.8	+ 8 16	1.939	1.055	6.2
IX 8	8 58.4	+ 3 46	1.791	1.072	6.1
18	8 49.2	- 1 41	1.610	1.113	6.0
28	8 36.6	- 8 36	1.412	1.176	6.0
X 8	8 17.1	-17 47	1.215	1.256	5.9
18	7 43.8	-29 56	1.050	1.348	5.9

C/2013 A1 (Siding Spring)					
Data 2014	α_{2000}	δ_{2000}	Δ	r	m
	h m	° '			
X 8	17 41.5	-33 03	1.368	1.421	8.2
18	17 37.8	-25 54	1.589	1.403	8.5
28	17 37.6	-20 31	1.802	1.399	8.7
XI 7	17 39.2	-16 14	1.997	1.411	9.0
17	17 41.8	-12 38	2.165	1.437	9.3
27	17 45.2	- 9 26	2.303	1.477	9.5
XII 7	17 48.9	- 6 26	2.407	1.528	9.7
17	17 52.7	- 3 31	2.478	1.591	10.0
27	17 56.5	- 0 32	2.516	1.662	10.2
2015 I 6	18 00.0	+ 2 36	2.523	1.740	10.4



