Table 3. CCD astrometry and ΔV photometry

α (2000)		δ		BD		ΔV	σ_Δ	ρ [″]	σ_ρ	θ [o]	σ_θ	Epoch [1900.+]
15	30.0	+25	31	N26	2694	1.346	0.004	3.320	0.008	91.31	0.12	98.48
15	36.6	+27	26	N27	2518	0.144	0.010	2.205	0.006	223.07	0.12	98.48
15	39.8	+21	17	N21	2798	0.689	0.010	3.160	0.013	126.09	0.11	98.48
15	41.8	-00	49	S00	3000	1.409	0.013	2.977	0.024	318.78	0.24	98.48
15	49.2	-03	15	S02	4051	0.282	0.014	2.467	0.006	159.02	0.30	98.48
15	55.1	+25	29	N25	2992	0.766	0.009	3.276	0.012	284.61	0.10	98.49
15	56.8	+12	28	N12	2918	0.271	0.029	1.960	0.009	251.09	0.28	98.49
16	8.1	+00	49	N01	3165	0.953	0.013	2.981	0.009	298.45	0.21	98.48
16	13.3	+13	33	N13	3091	0.083	0.004	4.123	0.012	353.93	0.07	98.48
16	16.0	+07	22	N07	3125	0.367	0.003	3.239	0.007	19.59	0.04	98.48
16	26.1	+13	22	N13	3144	0.289	0.002	3.287	0.007	144.64	0.04	98.48
16	26.9	+01	00	N01	3235	0.887	0.004	2.663	0.009	27.50	0.10	98.48
16	28.9	+18	25	N18	3182	0.178	0.005	1.988	0.007	125.11	0.16	98.48
16	30.0	+14	24	N14	3064	1.911	0.009	3.389	0.008	83.89	0.09	98.48
16	34.8	+08	47	N08	3229	1.467	0.023	2.476	0.027	109.06	0.29	98.48
16	43.9	+26	38	N26	2891	0.237	0.001	3.873	0.008	136.34	0.04	98.49
16	44.0	+50	36	N50	2324	0.515	0.007	2.549	0.006	44.26	0.04	98.49
16	46.0	+12	22	N12	3084	0.585	0.008	3.467	0.010	304.89	0.07	98.48
16	46.1	+50	12	N50	2329	0.813	0.009	2.209	0.009	200.84	0.16	98.49
16	46.2	+24	37	N24	3053	0.349	0.010	2.930	0.007	303.14	0.05	98.48
16	48.1	+05	00	N05	3273	0.274	0.004	3.080	0.008	225.84	0.04	98.48
16	48.9	+19	49	N20	3336	0.366	0.005	4.202	0.009	318.08	0.06	98.48
17	8.7	+49	45	N49	2588	1.184	0.005	3.435	0.009	199.21	0.04	98.48
17	9.3	+19	02	N19	3243	1.288	0.004	3.184	0.008	204.29	0.07	98.48
17	10.4	+16	50	N16	3112	0.481	0.002	3.364	0.008	142.49	0.04	98.48
17	13.0	+54	07	N54	1869	1.906	0.008	2.692	0.008	224.99	0.26	98.48
17	23.9	-00	50	S00	3275	0.526	0.002	3.763	0.008	35.82	0.05	98.49
17	24.9	+01	08	N01	3430	1.247	0.019	2.627	0.012	160.99	0.16	98.48
17	28.2	-08	39	S08	4445	0.569	0.010	3.248	0.012	96.56	0.13	98.49
17	29.0	+50	53	N50	2412	0.307	0.003	3.056	0.008	260.22	0.05	98.48
17	34.5	+03	35	N03	3445	0.386	0.008	3.420	0.010	75.68	0.13	98.48
17	38.2	+52	37	N52	2083	1.767	0.015	2.734	0.022	114.26	0.22	98.48
17	38.3	+45	00	N45	2574	0.965	0.008	2.779	0.010	296.77	0.12	98.48
17	40.3	+63	40	N63	1371	1.338	0.009	1.575	0.015	317.02	0.45	98.48
17	41.3	+69	48	N69	941	0.010	0.004	3.082	0.007	287.07	0.04	98.49
17	42.7	+05	21	N05	3457	0.015	0.006	2.652	0.007	204.08	0.06	98.48
17	45.8	+17	43	N17	3326	0.158	0.027	1.249	0.007	350.97	0.06	98.49
17	46.5	+05	42	N05	3487	0.140	0.015	3.258	0.009	341.02	0.11	98.48
17	56.4	+18	20	N18	3500	0.045	0.003	2.620	0.006	291.90	0.06	98.49
17	59.0	+12	26	N12	3346	0.185	0.010	3.526	0.009	265.98	0.06	98.48
17	59.2	+03	03	N03	3550	0.459	0.015	3.025	0.008	232.64	0.13	98.48
18	19.0	+13	16	N13	3602	1.256	0.009	3.182	0.013	72.24	0.13	98.48
18	19.4	+03	19	N03	3671	0.321	0.020	2.719	0.011	277.50	0.14	98.48
18	21.1	+31	50	N31	3247	0.008	0.004	3.871	0.008	231.79	0.04	98.48
18	21.6	+20	30	N20	3750	1.120	0.032	2.450	0.017	194.53	0.23	98.48
18	25.8	+19	52	N19	3639	0.276	0.002	3.448	0.008	321.67	0.05	98.48
18	32.4	+22	22	N22	3404	0.006	0.007	3.766	0.008	309.57	0.05	98.48
18	38.6	+27	06	N26	3316	0.313	0.004	2.819	0.009	225.94	0.04	98.48
18	39.3	+20	56	N20	3880	1.195	0.015	2.460	0.011	359.03	0.21	98.48
19	0.2	+02	37	N02	3750	0.624	0.003	2.913	0.007	101.04	0.05	98.48
19	0.4	+45	00	N44	3035	1.875	0.007	2.517	0.007	227.56	0.10	98.49
19	0.8	+23	18	N23	3525	0.841	0.004	2.667	0.008	274.43	0.04	98.49
19	3.0	+37	29	N37	3320	0.803	0.003	3.151	0.007	1.28	0.05	98.49
19	3.1	+51	35	N51	2488	0.165	0.014	2.008	0.006	80.99	0.10	98.48
19	4.3	+32	45	N32	3306	0.281	0.002	2.563	0.007	311.53	0.06	98.48

Table 4. CCD astrometry and ΔV photometry (continued)

α (2000)		δ		BD		ΔV	σ_Δ	ρ [″]	σ_ρ	θ [o]	σ_θ	Epoch [1900.+]
19	9.8	+38	49	N38	3457	1.597	0.002	3.348	0.008	174.20	0.04	98.48
19	10.6	+37	01	N36	3430	0.176	0.003	2.559	0.007	2.71	0.07	98.48
19	14.3	+19	04	N18	3998	1.542	0.026	2.152	0.022	236.10	0.36	98.48
19	15.2	+18	10	N17	3902	0.982	0.004	3.288	0.008	298.37	0.05	98.48
19	18.6	+21	56	N21	3726	0.282	0.005	2.615	0.006	324.35	0.08	98.48
19	22.2	+16	40	N16	3829	2.111	0.018	2.731	0.026	189.31	0.31	98.48
19	41.5	+18	38	N18	4197	0.132	0.008	2.726	0.007	259.60	0.08	98.48
19	42.9	+05	01	N04	4199	0.418	0.004	2.587	0.007	15.83	0.05	98.48
19	51.6	+20	08	N19	4183	0.440	0.006	3.373	0.008	45.38	0.05	98.48
19	53.2	+35	16	N34	3771	0.399	0.007	2.497	0.007	331.88	0.12	98.48
20	2.6	+28	59	N28	3594	2.105	0.019	2.996	0.015	280.35	0.17	98.49
20	11.8	+31	08	N30	3936	2.306	0.005	3.034	0.008	58.93	0.14	98.49
20	25.5	+40	05	N39	4180	1.232	0.004	2.948	0.008	160.32	0.04	98.49
20	25.8	-08	19	S08	5357	0.239	0.002	3.411	0.008	311.58	0.05	98.49
20	35.6	+35	10	N34	4091	0.269	0.003	3.196	0.007	205.05	0.04	98.49
20	36.7	+39	06	N38	4163	1.785	0.014	2.793	0.012	313.19	0.18	98.49
20	37.7	+33	22	N32	3883	1.051	0.002	3.129	0.007	262.07	0.06	98.49
20	44.5	+23	56	N23	4127	0.005	0.003	2.517	0.006	329.61	0.04	98.49
20	51.1	+06	24	N05	4632	0.126	0.002	3.358	0.008	333.65	0.05	98.49
20	54.0	+31	24	N30	4227	1.018	0.008	3.416	0.009	134.54	0.08	98.48
20	59.7	+20	05	N19	4589	0.508	0.005	3.313	0.009	252.58	0.07	98.48
21	2.2	+07	11	N06	4731	0.231	0.013	2.879	0.008	215.21	0.12	98.48
21	11.0	+09	33	N08	4625	0.042	0.002	2.785	0.007	79.76	0.05	98.48
21	26.7	+13	41	N13	4708	1.799	0.022	3.470	0.009	217.35	0.15	98.48
21	32.3	+52	46	N52	2963	0.786	0.007	3.450	0.011	325.07	0.09	98.48
21	36.9	+50	32	N49	3568	2.121	0.004	2.750	0.033	136.37	0.45	98.48
21	41.1	+35	05	N34	4492	0.211	0.004	4.361	0.010	69.66	0.04	98.48
21	42.3	+07	16	N06	4884	0.290	0.003	2.419	0.006	355.60	0.12	98.48