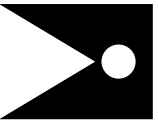
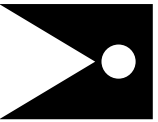
UT Date 05/14/05 Observers Samarasinha, KnightTelescope 2.1m Scale .19 CCD F3KB Gain 2.30Filters: 1 OH 2 UV 3 CM 4 BC 5 C2 6 GC 7 RC 8 R Program _____

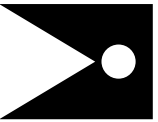
Disk Image	Title	Filt	Exp Time	UT Start	Hour Angle	Air Mass	Focus	FWHM	Comments
kp050514.0001	bias	BC	0	21:17	+0:02	1.000			approx 813 counts
kp050514.0002	bias	BC	0	21:21	+0:02	1.000			
kp050514.0003	bias	BC	0	21:23	+0:02	1.000			
kp050514.0004	bias	BC	0	21:24	+0:02	1.000			
kp050514.0005	bias	BC	0	21:25	+0:02	1.000			
kp050514.0006	bias	BC	0	21:27	+0:02	1.000			
kp050514.0007	bias	BC	0	21:28	+0:02	1.000			
kp050514.0008	bias	BC	0	21:30	+0:02	1.000			
kp050514.0009	bias	BC	0	21:31	+0:02	1.000			
kp050514.0010	bias	BC	0	21:33	+0:02	1.000			approx 2 counts higher than 0001 frame
kp050514.0011	Dark Frame	BC	0	21:36	+0:02	1.000			approx 835 counts --- dewar warming up and filled during the exp.
kp050514.0012	Dark Frame	BC	0	22:17	+0:02	1.000			approx 828 counts
kp050514.0013	bias	BC	0	23:06	+0:00	1.000			
kp050514.0014	bias	BC	0	23:08	+0:00	1.000			
kp050514.0015	bias	BC	0	23:10	+0:00	1.000			
kp050514.0016	bias	BC	0	23:11	+0:00	1.000			
kp050514.0017	bias	BC	0	23:12	+0:00	1.000			
kp050514.0018	bias	BC	0	23:14	+0:00	1.000			
kp050514.0019	bias	BC	0	23:15	+0:00	1.000			
kp050514.0020	bias	BC	0	23:17	+0:00	1.000			

UT Date 05/14/05 Observers Samarasinha, KnightTelescope 2.1m Scale .19 CCD F3KB Gain 2.30Filters: 1 OH 2 UV 3 CM 4 BC 5 C2 6 GC 7 RC 8 R Program _____

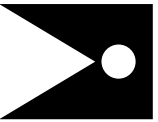
Disk Image	Title	Filt	Exp Time	UT Start	Hour Angle	Air Mass	Focus	FW HM	Comments
kp050514.0021	bias	BC	0	23:18	+0:00	1.000			
kp050514.0022	bias	BC	0	23:20	+0:00	1.000			approx 819 counts
kp050514.0023	dome flat - R	R	50	23:30	+0:00	2.012			
kp050514.0024	dome flat - R	R	50	23:34	+0:00	2.012			
kp050514.0025	dome flat - R	R	50	23:36	+0:00	2.012			
kp050514.0026	dome flat - R	R	50	23:39	+0:00	2.012			
kp050514.0027	dome flat - R	R	50	23:41	+0:00	2.012			
kp050514.0028	dome flat - RC	RC	7	23:47	+0:00	2.012			23000 counts
kp050514.0029	dome flat - RC	RC	7	23:49	+0:00	2.012			
kp050514.0030	dome flat - RC	RC	7	23:50	+0:00	2.012			
kp050514.0031	dome flat - RC	RC	7	23:52	+0:00	2.012			
kp050514.0032	dome flat - RC	RC	7	23:54	+0:00	2.012			
kp050514.0033	dome flat - C2	C2	30	23:56	+0:00	2.012			
kp050514.0034	dome flat - C2	C2	30	23:59	+0:00	2.012			
kp050514.0035	dome flat - C2	C2	30	0:01	+0:00	2.012			
kp050514.0036	dome flat - C2	C2	30	0:03	+0:00	2.012			
kp050514.0037	dome flat - C2	C2	30	0:05	+0:00	2.012			
kp050514.0038	dome flat - GC	GC	10	0:08	+0:00	2.012			
kp050514.0039	dome flat - GC	GC	10	0:11	+0:00	2.012			
kp050514.0040	dome flat - GC	GC	10	0:13	+0:00	2.012			

UT Date 05/14/05 Observers Samarasinha, KnightTelescope 2.1m Scale .19 CCD F3KB Gain 2.30Filters: 1 OH 2 UV 3 CM 4 BC 5 C2 6 GC 7 RC 8 R Program _____

Disk Image	Title	Filt	Exp Time	UT Start	Hour Angle	Air Mass	Focus	FW HM	Comments
kp050514.0041	dome flat - GC	GC	10	0:14	+0:00	2.012			
kp050514.0042	dome flat - GC	GC	10	0:16	+0:00	2.012			
kp050514.0043	dome flat - OH	OH	1800	0:19	+0:00	2.012			
kp050514.0044	dome flat - BC	BC	30	1:30	+0:00	2.012			
kp050514.0045	dome flat - BC	BC	30	1:33	+0:00	2.012			
kp050514.0046	dome flat - BC	BC	30	1:35	+0:00	2.012			
kp050514.0047	dome flat - BC	BC	30	1:37	+0:00	2.012			
kp050514.0048	dome flat - BC	BC	30	1:38	+0:00	2.012			
kp050514.0049	dome flat - CM	CM	120	1:41	+0:00	2.012			
kp050514.0050	dome flat - CM	CM	120	1:47	+0:00	2.012			
kp050514.0051	dome flat - CM	CM	120	1:50	+0:00	2.012			
kp050514.0052	dome flat - CM	CM	120	1:54	+0:00	2.012			
kp050514.0053	dome flat - CM	CM	120	1:57	+0:00	2.012			
kp050514.0054	dome flat - OH	OH	1800	2:02	+0:00	2.012			
kp050514.0055	R focus	R	10	3:20	-1:02	1.106			
kp050514.0056	Machholz - R	R	300	4:03	-0:21	1.084			
kp050514.0057	Machholz - CM	CM	900	4:13	-0:11	1.082			
kp050514.0058	Machholz - BC	BC	900	4:33	+0:08	1.081			
kp050514.0059	Tempel 1 - R	R	300	5:01	+0:10	1.090			
kp050514.0060	Tempel 1 - CM	CM	900	5:11	+0:20	1.093			

UT Date 05/14/05 Observers Samarasinha, KnightTelescope 2.1m Scale .19 CCD F3KB Gain 2.30Filters: 1 OH 2 UV 3 CM 4 BC 5 C2 6 GC 7 RC 8 R Program _____

Disk Image	Title	Filter	Exp Time	UT Start	Hour Angle	Air Mass	Focus	FW HM	Comments
kp050514.0061	Tempel 1 - BC	BC	900	5:31	+0:40	1.104			
kp050514.0062	Tempel 1 - R	R	300	5:49	+0:58	1.122			
kp050514.0063	HD170783 - GC	GC	15	6:05	-4:24	2.607			
kp050514.0064	HD170783 - C2	C2	7	6:09	-4:20	2.518			
kp050514.0065	HD170783 - BC	BC	7	6:11	-4:18	2.461			
kp050514.0066	HD170783 - CM	CM	20	6:14	-4:15	2.412			
kp050514.0067	LandoIt 110-232 - R	R	20	6:24	-4:15	2.664			
kp050514.0068	Machholz - CM	CM	900	6:34	+2:09	1.179			
kp050514.0069	Machholz - BC	BC	900	6:52	+2:27	1.211			
kp050514.0070	Machholz - R	R	300	7:11	+2:46	1.250			
kp050514.0071	Tempel 1 - R	R	300	7:22	+2:31	1.348			
kp050514.0072	Tempel 1 - CM	CM	900	7:31	+2:40	1.386			
kp050514.0073	Tempel 1 - BC	BC	900	7:49	+2:59	1.481			
kp050514.0074	Tempel 1 - R	R	300	8:07	+3:17	1.595			
kp050514.0075	HD170783 - GC	GC	15	8:22	-2:06	1.311			
kp050514.0076	HD170783 - C2	C2	7	8:27	-2:02	1.297			
kp050514.0077	HD170783 - BC	BC	7	8:30	-1:59	1.288			
kp050514.0078	HD170783 - CM	CM	20	8:32	-1:56	1.280			
kp050514.0079	LandoIt 110-232 - R	R	20	8:37	-2:01	1.367			
kp050514.0080	Tempel 1 - R	R	300	8:45	+3:54	1.937			

UT Date 05/14/05 Observers Samarasinha, KnightTelescope 2.1m Scale .19 CCD F3KB Gain 2.30Filters: 1 OH 2 UV 3 CM 4 BC 5 C2 6 GC 7 RC 8 R Program _____

Disk Image	Title	Filt	Exp Time	UT Start	Hour Angle	Air Mass	Focus	FW HM	Comments
kp050514.0081	Tempel 1 - CM	CM	900	8:55	+4:04	2.069			
kp050514.0082	Tempel 1 - BC	BC	900	9:13	+4:22	2.351			
kp050514.0083	Tempel 1 - R	R	300	9:30	+4:40	2.735			
kp050514.0084	Machholz - CM	CM	900	9:42	+5:17	1.923			
kp050514.0085	Machholz - BC	BC	900	9:59	+5:35	2.074			
kp050514.0086	Machholz - R	R	300	10:17	+5:53	2.251			
kp050514.0087	Machholz - CM	CM	421	10:25	+6:01	2.344			
kp050514.0088	Machholz - CM	CM	900	10:34	+6:10	2.463			
kp050514.0089	HD170783 - GC	GC	15	11:00	+0:31	1.136			
kp050514.0090	HD170783 - C2	C2	7	11:03	+0:34	1.137			
kp050514.0091	HD170783 - BC	BC	7	11:06	+0:37	1.140			
kp050514.0092	HD170783 - CM	CM	20	11:09	+0:40	1.142			
kp050514.0093	Landolt 110-232 - R	R	20	11:14	+0:36	1.193			
kp050514.0094	HD219188 - CM	CM	20	11:27	-3:44	1.933			saturated !
kp050514.0095	HD219188 - BC	BC	7	11:30	-3:41	1.899			
kp050514.0096	HD219188 - C2	C2	7	11:33	-3:38	1.862			
kp050514.0097	HD219188 - GC	GC	15	11:36	-3:35	1.839			saturated !