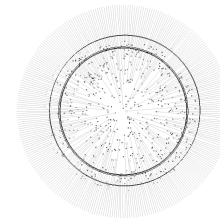
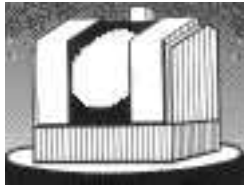


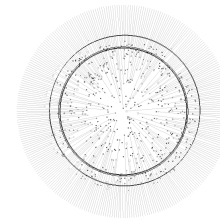
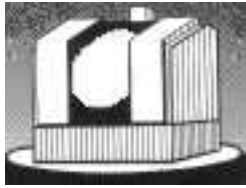
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
bias.4033	parked	OB25	0	23:14			:		calibratio n	2x1	
bias.4034	parked	OB25	0	23:15			:		calibratio n	2x1	
bias.4035	parked	OB25	0	23:15			:		calibratio n	2x1	
bias.4036	parked	OB25	0	23:16			:		calibratio n	2x1	
bias.4037	parked	OB25	0	23:17			:		calibratio n	2x1	
bias.4038	parked	OB25	0	23:17			:		calibratio n	2x1	
bias.4039	parked	OB25	0	23:18			:		calibratio n	2x1	
bias.4040	parked	OB25	0	23:19			:		calibratio n	2x1	
bias.4041	parked	OB25	0	23:19			:		calibratio n	2x1	
bias.4042	parked	OB25	0	23:20			:		calibratio n	2x1	
bias.4043	parked	OB25	0	23:21			:		calibratio n	2x1	
domeflat.4044	ring250	OB25	12	23:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	OB25 2x1
domeflat.4045	ring250	OB25	12	23:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.4046	ring250	OB25	12	23:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.4047	ring250	OB25	240	23:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.4048	ring250	OB25	240	23:51	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.4049	ring250	OB25	240	23:55	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.4050	ring250	Ca41	250	00:02	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	Ca41 2x1
comp.4051	ring250	Ca41	250	00:07	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.4052	ring250	Ca41	250	00:11	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	



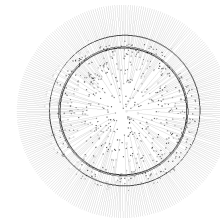
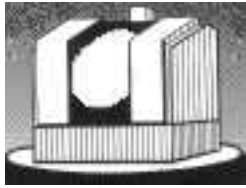
UT Date 09/24/2024 Observers SS

File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
domeflat.4053	ring250	Ca41	200	00:17	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.4054	ring250	Ca41	200	00:21	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.4055	ring250	Ca41	200	00:25	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4056	ring250	Ca41	0	00:29	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4057	ring250	Ca41	0	00:30	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4058	ring250	Ca41	0	00:31	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4059	ring250	Ca41	0	00:31	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4060	ring250	Ca41	0	00:32	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4061	ring250	Ca41	0	00:33	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4062	ring250	Ca41	0	00:33	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4063	ring250	Ca41	0	00:34	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4064	ring250	Ca41	0	00:35	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4065	ring250	Ca41	0	00:35	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4066	ring250	Ca41	0	00:36	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.4067	ring250	OB32	360	00:39	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	OB32 2x1
comp.4068	ring250	OB32	360	00:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
sflat.4069	ring250	Ca41	35	01:03	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	Ca41 2x1,clear,15-20k
sflat.4070	ring250	Ca41	35	01:05	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	10-15k
sflat.4071	ring250	Ca41	40	01:06	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
sflat.4072	ring250	OB25	45	01:10	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	OB25 2x1,clear,good counts



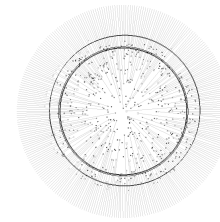
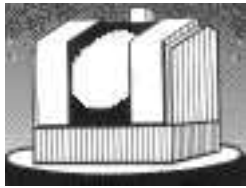
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
sflat.4073	ring250	OB25	45	01:11	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
sflat.4074	ring250	OB25	45	01:13	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
sflat.4075	ring250	OB32	60	01:16	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	OB32 2x1
sflat.4076	ring250	OB32	60	01:18	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
sflat.4077	ring250	OB32	70	01:20	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.4078	ring250	OB32	360	01:27	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.4079	ring250	OB32	100	01:34	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	20-40k counts
domeflat.4080	ring250	OB32	60	01:37	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	OB32 2x1,60s,20-30k counts
domeflat.4081	ring250	OB32	45	01:38	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	lamp did not come on,ignore
domeflat.4083	ring250	OB32	45	01:41	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	OB32 2x1,good counts
domeflat.4085	ring250	OB32	45	01:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.4086	ring250	OB32	45	01:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4087	ring250	OB32	0	01:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4088	ring250	OB32	0	01:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4089	ring250	OB32	0	01:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4090	ring250	OB32	0	01:48	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4091	ring250	OB32	0	01:49	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4092	ring250	OB32	0	01:49	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4093	ring250	OB32	0	01:50	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4094	ring250	OB32	0	01:51	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	



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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
bias.4095	ring250	OB32	0	01:51	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.4096	ring250	OB32	9	01:52	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.4097	w44f1_faint	Ca41	260	02:13	+18:55:57.0	+01:20:39	+00:06	1.15	2024B-SAO- 9	2x1	
comp.4098	w44f1_faint	Ca41	250	02:18	+18:55:57.0	+01:20:39	+00:11	1.16	2024B-SAO- 9	2x1	
w44f1_faint_1.4099	w44f1_faint	Ca41	3000	02:24	+18:55:56.8	+01:20:30	+00:17	1.16	2024B-SAO- 9	2x1	Clear,WFS=1.13"
w44f1_faint_1.4100	w44f1_faint	Ca41	3000	03:15	+18:55:56.8	+01:20:30	+01:08	1.21	2024B-SAO- 9	2x1	
w44f1_faint_1.4101	w44f1_faint	Ca41	3000	04:06	+18:55:56.8	+01:20:30	+01:59	1.33	2024B-SAO- 9	2x1	
comp.4102	w44f1_faint	Ca41	250	04:58	+18:55:57.0	+01:20:39	+02:51	1.57	2024B-SAO- 9	2x1	
domeflat.4103	g107f1_faint	Ca41	260	07:22	+21:57:14.2	+66:59:28	+02:15	1.31	2024B-SAO- 9	2x1	
comp.4104	g107f1_faint	Ca41	250	07:28	+21:57:14.2	+66:59:28	+02:21	1.32	2024B-SAO- 9	2x1	
g107f1_faint_1.4105	g107f1_faint	Ca41	3000	07:36	+21:57:12.8	+66:59:29	+02:29	1.33	2024B-SAO- 9	2x1	Clear,WFS=1.2"
g107f1_faint_1.4106	g107f1_faint	Ca41	3000	08:27	+21:57:12.8	+66:59:29	+03:20	1.43	2024B-SAO- 9	2x1	
g107f1_faint_1.4107	g107f1_faint	Ca41	3000	09:18	+21:57:12.8	+66:59:29	+04:11	1.57	2024B-SAO- 9	2x1	
comp.4108	g107f1_faint	Ca41	250	10:09	+21:57:14.5	+66:59:27	+05:03	1.77	2024B-SAO- 9	2x1	
domeflat.4109	m33_snr	OB32	45	10:42	+01:33:35.0	+30:40:01	+01:59	1.10	2024B-SAO- 11	2x1	
m33_snr_1.4110	m33_snr	OB32	2700	10:44	+01:33:34.6	+30:39:52	+02:01	1.11	2024B-SAO- 11	2x1	Clear,WFS=1.08"
m33_snr_1.4111	m33_snr	OB32	2700	11:30	+01:33:34.6	+30:39:52	+02:46	1.22	2024B-SAO- 11	2x1	
comp.4112	m33_snr	OB32	360	12:16	+01:33:35.0	+30:40:01	+03:32	1.41	2024B-SAO- 11	2x1	
dark.4113	parked	Na28	900	13:16	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
dark.4114	parked	Na28	900	13:32	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	



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<i>File</i>	<i>Title</i>	<i>Filt</i>	<i>Exp</i>	<i>UT</i>	<i>RA</i>	<i>Dec</i>	<i>HA</i>	<i>Air</i>	<i>Prop</i>	<i>Bin</i>	<i>Comments</i>
dark.4115	parked	Na28	900	13:48	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
dark.4116	parked	Na28	900	14:04	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
dark.4117	parked	Na28	900	14:20	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
dark.4118	parked	Na28	900	14:36	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	