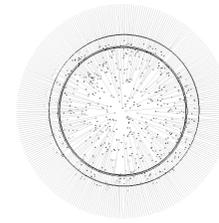
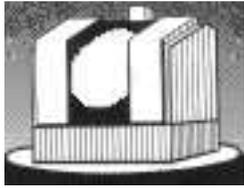
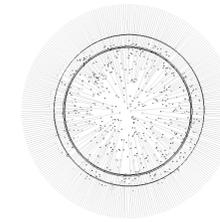
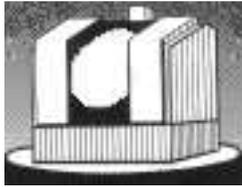
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
ring250.3122	ring250	RV31	0	23:10	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	bias 1x1
ring250.3123	ring250	RV31	0	23:11	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3124	ring250	RV31	0	23:12	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3125	ring250	RV31	0	23:13	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3126	ring250	RV31	0	23:14	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3127	ring250	RV31	0	23:15	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3128	ring250	RV31	0	23:16	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3129	ring250	RV31	0	23:17	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3130	ring250	RV31	0	23:18	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3131	ring250	RV31	0	23:19	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
ring250.3132	ring250	RV31	0	23:20	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	bias 2x3
ring250.3133	ring250	RV31	0	23:21	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3134	ring250	RV31	0	23:21	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3135	ring250	RV31	0	23:21	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3136	ring250	RV31	0	23:22	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3137	ring250	RV31	0	23:22	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3138	ring250	RV31	0	23:22	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3139	ring250	RV31	0	23:23	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3140	ring250	RV31	0	23:23	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.3141	ring250	RV31	0	23:23	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	

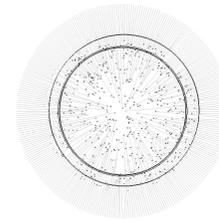
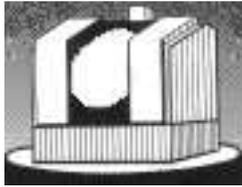
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
comp.3142	ring250	RV31	150	23:35	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	RV31 2x3
comp.3143	ring250	RV31	150	23:38	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
comp.3144	ring250	RV31	150	23:41	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.3145	ring250	RV31	8	23:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.3146	ring250	RV31	8	23:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.3147	ring250	RV31	8	23:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.3148	ring250	RV31	8	23:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.3149	ring250	RV31	8	23:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.3150	ring250	RV31	8	23:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.3151	ring250	RV31	8	23:48	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
comp.3152	ring250	RV31	300	23:49	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	RV31 1x1
comp.3153	ring250	RV31	300	23:55	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.3154	ring250	RV31	300	00:01	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.3155	ring250	RV31	50	00:07	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.3156	ring250	RV31	50	00:09	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.3157	ring250	RV31	50	00:11	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.3158	ring250	RV31	50	00:13	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.3159	ring250	RV31	50	00:15	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.3160	ring250	RV31	50	00:17	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.3161	ring250	RV31	50	00:19	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	



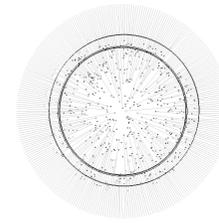
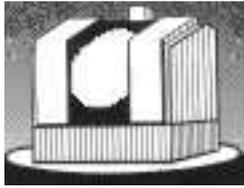
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
sflat.3162	ring250	RV31	20	01:16	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	RV31 1x1; low; 10,000
sflat.3163	ring250	RV31	40	01:17	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	Counts still a bit low; 15,000
sflat.3164	ring250	RV31	65	01:19	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	Counts good; 20,000
sflat.3165	ring250	RV31	70	01:22	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	Counts good; 20,000
sflat.3166	ring250	RV31	80	01:24	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	Counts just below 20,000; good
sflat.3167	ring250	RV31	25	01:27	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	RV31 2x3; counts 20,000; good
sflat.3168	ring250	RV31	25	01:28	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	Counts 20,000; good
sflat.3169	ring250	RV31	30	01:29	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	Counts 20,000; good
sflat.3170	ring250	RV31	35	01:30	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	Counts just over 20,000; good
sflat.3171	ring250	RV31	35	01:31	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	Counts 20,000; good
domeflat.3172	field_7_d	RV31	8	02:41	+10:27:32.2	+44:29:56	-03:52	1.45	2026A-SAO- 10	2x3	
comp.3173	field_7_d	RV31	150	02:41	+10:27:32.2	+44:29:56	-03:51	1.44	2026A-SAO- 10	2x3	
field_7_d.1.3174	field_7_d	RV31	1800	02:46	+10:27:31.7	+44:29:56	-03:47	1.42	2026A-SAO- 10	2x3	Clear; WFS=2.64", variable seeing a nd wind shake
field_7_d.1.3175	field_7_d	RV31	1800	03:18	+10:27:31.7	+44:29:56	-03:15	1.30	2026A-SAO- 10	2x3	Seeing slightly better and less w nd shake
field_7_d.1.3176	field_7_d	RV31	1800	03:48	+10:27:31.7	+44:29:56	-02:44	1.21	2026A-SAO- 10	2x3	
field_7_d.1.3177	field_7_d	RV31	1800	04:18	+10:27:31.7	+44:29:56	-02:14	1.14	2026A-SAO- 10	2x3	Wind shake got worse during second half of exp
comp.3178	field_7_d	RV31	150	04:49	+10:27:32.2	+44:29:56	-01:43	1.09	2026A-SAO- 10	2x3	
domeflat.3179	field_3_stars	RV31	8	05:15	+07:58:06.0	+36:18:22	+01:11	1.03	2026A-UAO- G371	2x3	
comp.3180	field_3_stars	RV31	150	05:15	+07:58:06.0	+36:18:22	+01:11	1.03	2026A-UAO- G371	2x3	
field_3_stars.1.3181	field_3_stars	RV31	2700	05:19	+07:58:06.4	+36:18:23	+01:15	1.04	2026A-UAO- G371	2x3	Clear; WFS=1.42"



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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
field_3_stars_1.3182	field_3_stars	RV31	2700	06:04	+07:58:06.4	+36:18:23	+02:00	1.10	2026A-UAO-G371	2x3	
field_3_stars_1.3183	field_3_stars	RV31	2700	06:49	+07:58:06.4	+36:18:23	+02:46	1.21	2026A-UAO-G371	2x3	Extra exp for variable/worsening seeing
comp.3184	field_3_stars	RV31	150	07:35	+07:58:06.0	+36:18:22	+03:32	1.38	2026A-UAO-G371	2x3	
domeflat.3185	field_8_d	RV31	8	07:54	+10:17:13.9	+42:37:47	+01:31	1.07	2026A-SAO-10	2x3	
comp.3186	field_8_d	RV31	150	07:55	+10:17:13.9	+42:37:47	+01:32	1.07	2026A-SAO-10	2x3	
field_8_d_1.3187	field_8_d	RV31	1800	07:58	+10:17:14.4	+42:37:48	+01:35	1.07	2026A-SAO-10	2x3	Clear; WFS=1.91", though seeing seemed softer
field_8_d_1.3188	field_8_d	RV31	1800	08:28	+10:17:14.4	+42:37:48	+02:05	1.12	2026A-SAO-10	2x3	
field_8_d_1.3189	field_8_d	RV31	1800	08:58	+10:17:14.4	+42:37:48	+02:36	1.18	2026A-SAO-10	2x3	Extra exp for soft seeing
comp.3190	field_8_d	RV31	150	09:29	+10:17:13.9	+42:37:47	+03:07	1.27	2026A-SAO-10	2x3	
HD122064_1.3191	HD122064	RV31	60	09:48	+13:58:14.9	+61:29:05	-00:14	1.15	2026A-SAO-21	1x1	Clear; WFS=2.01", 4000 counts; bit low
HD122064_1.3192	HD122064	RV31	120	09:52	+13:58:14.9	+61:29:05	-00:09	1.15	2026A-SAO-21	1x1	7000 counts; seems okay
HD122064_1.3193	HD122064	RV31	120	09:56	+13:58:14.9	+61:29:05	-00:05	1.15	2026A-SAO-21	1x1	5000 counts; seeing softer
HD122064_1.3194	HD122064	RV31	120	09:59	+13:58:14.9	+61:29:05	-00:02	1.15	2026A-SAO-21	1x1	4000 counts
HD122064_1.3195	HD122064	RV31	120	10:06	+13:58:14.9	+61:29:05	+00:03	1.15	2026A-SAO-21	1x1	4000 counts
HD122064_1.3196	HD122064	RV31	120	10:09	+13:58:14.9	+61:29:05	+00:06	1.15	2026A-SAO-21	1x1	
domeflat.3197	HD122064	RV31	50	10:12	+13:58:14.7	+61:29:10	+00:10	1.15	2026A-SAO-21	1x1	
comp.3198	HD122064	RV31	300	10:14	+13:58:14.7	+61:29:10	+00:12	1.15	2026A-SAO-21	1x1	
HD128165_a_1.3199	HD128165_a	RV31	60	11:35	+14:34:25.7	+52:48:25	+00:57	1.09	2026A-SAO-21	1x1	Clear; WFS=1.9"; 3000 counts
HD128165_a_1.3200	HD128165_a	RV31	120	11:38	+14:34:25.7	+52:48:25	+01:00	1.09	2026A-SAO-21	1x1	Counts 3300; not sure I'll get much better in these conditions
HD128165_a_1.3201	HD128165_a	RV31	120	11:42	+14:34:25.7	+52:48:25	+01:03	1.09	2026A-SAO-21	1x1	Counts 3200

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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>
HD128165_a.1.3202	HD128165_a	RV31	120	11:45	+14:34:25.7	+52:48:25	+01:06	1.09	2026A-SAO-21	1x1	Counts 3200
HD128165_a.1.3203	HD128165_a	RV31	120	11:48	+14:34:25.7	+52:48:25	+01:09	1.09	2026A-SAO-21	1x1	Counts 3100
HD128165_a.1.3204	HD128165_a	RV31	120	11:51	+14:34:25.7	+52:48:25	+01:12	1.10	2026A-SAO-21	1x1	Counts 3200
domeflat.3205	HD128165_a	RV31	50	11:54	+14:34:25.1	+52:48:25	+01:16	1.10	2026A-SAO-21	1x1	
comp.3206	HD128165_a	RV31	300	11:56	+14:34:25.1	+52:48:25	+01:18	1.10	2026A-SAO-21	1x1	
dark.3207	ring250	RV31	900	12:51	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
dark.3208	ring250	RV31	900	13:07	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
dark.3209	ring250	RV31	900	13:22	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
dark.3210	ring250	RV31	900	13:38	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
dark.3211	ring250	RV31	900	13:54	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
dark.3212	ring250	RV31	900	14:10	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
dark.3213	ring250	RV31	900	14:26	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
dark.3214	ring250	RV31	900	14:41	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	