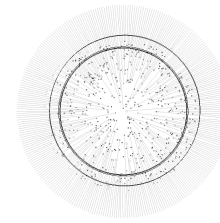
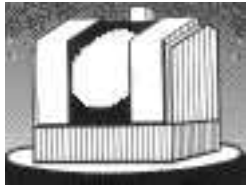
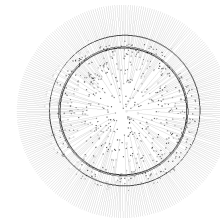
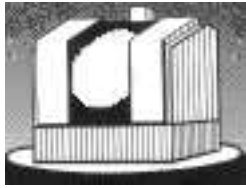
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<i>File</i>	<i>Title</i>	<i>Filt</i>	<i>Exp</i>	<i>UT</i>	<i>RA</i>	<i>Dec</i>	<i>HA</i>	<i>Air</i>	<i>Prop</i>	<i>Bin</i>	<i>Comments</i>
ring250.5138	parked	Ca41	0	22:42	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	bias 2x3
ring250.5139	parked	Ca41	0	22:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5140	parked	Ca41	0	22:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5141	parked	Ca41	0	22:43	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5142	parked	Ca41	0	22:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5143	parked	Ca41	0	22:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5144	parked	Ca41	0	22:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5145	parked	Ca41	0	22:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5146	parked	Ca41	0	22:45	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5147	parked	Ca41	0	22:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5148	parked	Ca41	0	22:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
ring250.5149	parked	Ca41	0	22:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	bias 2x1
ring250.5150	parked	Ca41	0	22:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5151	parked	Ca41	0	22:48	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5152	parked	Ca41	0	22:49	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5153	parked	Ca41	0	22:49	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5154	parked	Ca41	0	22:50	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5155	parked	Ca41	0	22:51	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5156	parked	Ca41	0	22:51	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5157	parked	Ca41	0	22:52	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	



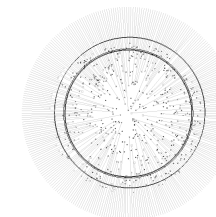
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
ring250.5158	parked	Ca41	0	22:53	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5159	parked	Ca41	0	22:53	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
ring250.5160	parked	Ca41	0	22:59	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	2x2
ring250.5161	parked	Ca41	0	23:00	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5162	parked	Ca41	0	23:00	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5163	parked	RV31	0	23:00	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5164	parked	RV31	0	23:01	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5165	parked	RV31	0	23:01	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5166	parked	RV31	0	23:02	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5167	parked	RV31	0	23:02	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5168	parked	RV31	0	23:03	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5169	parked	RV31	0	23:03	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
ring250.5170	parked	RV31	0	23:03	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
domeflat.5171	ring250	Ca41	200	23:07	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	Ca41 2x1
domeflat.5172	ring250	Ca41	200	23:11	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.5173	ring250	Ca41	200	23:15	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.5174	ring250	Ca41	250	23:21	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.5175	ring250	Ca41	250	23:26	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.5176	ring250	Ca41	250	23:30	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.5177	ring250	Na28	240	23:37	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	



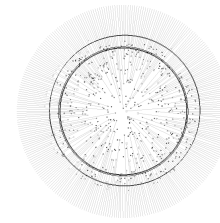
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
comp.5178	ring250	Na28	240	23:42	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.5179	ring250	Na28	240	23:47	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.5180	ring250	Na28	20	23:52	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.5181	ring250	Na28	20	23:53	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.5182	ring250	Na28	20	23:54	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.5183	ring250	RV31	180	23:58	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
comp.5184	ring250	RV31	180	00:01	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
comp.5185	ring250	RV31	180	00:04	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.5186	ring250	RV31	10	00:08	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.5187	ring250	RV31	10	00:09	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.5188	ring250	RV31	10	00:09	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x3	
domeflat.5189	ring250	OB25	5	00:12	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
domeflat.5190	ring250	OB25	5	00:13	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
domeflat.5191	ring250	OB25	5	00:13	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
comp.5192	ring250	OB25	120	00:14	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
comp.5193	ring250	OB25	120	00:17	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
comp.5194	ring250	OB25	120	00:19	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
sflat.5195	ring250	OB25	40	00:32	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	2x2	OB25 2x2,clear,20-40k counts
sflat.5196	ring250	OB25	30	00:34	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	2x2	20-30k counts
sflat.5197	ring250	OB25	20	00:35	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	2x2	OB25 2x2,clear,good counts



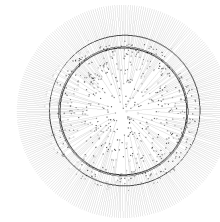
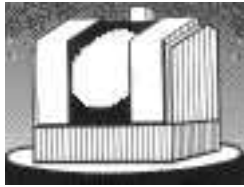
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File	Title	Filt	Exp	UT	RA	Dec	HA	Air	Prop	Bin	Comments
sflat.5198	ring250	OB25	20	00:36	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	2x2	15-20k counts
sflat.5199	ring250	OB25	20	00:37	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	2x2	15-20k counts
sflat.5200	ring250	OB21	90	00:40	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	1x1	OB21 1x1,clear,20-30k counts
sflat.5201	ring250	OB21	75	00:43	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	1x1	10-15k counts
sflat.5202	ring250	OB21	90	00:45	-01:00:00.0	-100:00:00	+00:04	1.00	calibratio n	1x1	
mag_005_b.1.5203	mag_005_b	RV31	720	01:41	+23:44:22.8	+09:54:48	-03:16	1.56	2024B-SAO- 29	2x3	Clear,WFS=1.31"
mag_005_b.1.5204	mag_005_b	RV31	720	01:53	+23:44:22.8	+09:54:48	-03:03	1.48	2024B-SAO- 29	2x3	
mag_005_b.1.5205	mag_005_b	RV31	720	02:06	+23:44:22.8	+09:54:48	-02:51	1.41	2024B-SAO- 29	2x3	
domeflat.5206	mag_005_b	RV31	10	02:19	+23:44:22.6	+09:54:57	-02:38	1.35	2024B-SAO- 29	2x3	
comp.5207	mag_005_b	RV31	180	02:19	+23:44:22.6	+09:54:57	-02:37	1.35	2024B-SAO- 29	2x3	
comp.5208	cygnusf2_bright	Ca41	250	02:53	+20:56:02.9	+31:30:44	+00:45	1.01	2024B-SAO- 9	2x1	
cygnusf2_bright.1.5209	cygnusf2_bright	Ca41	720	02:58	+20:56:02.2	+31:30:48	+00:50	1.01	2024B-SAO- 9	2x1	Clear,WFS=1.01"
cygnusf2_bright.1.5210	cygnusf2_bright	Ca41	720	03:11	+20:56:02.2	+31:30:48	+01:02	1.02	2024B-SAO- 9	2x1	
cygnusf2_bright.1.5211	cygnusf2_bright	Ca41	720	03:24	+20:56:02.2	+31:30:48	+01:15	1.04	2024B-SAO- 9	2x1	
domeflat.5212	cygnusf2_bright	Ca41	200	03:37	+20:56:02.9	+31:30:44	+01:29	1.05	2024B-SAO- 9	2x1	
comp.5213	cygnusf2_bright	Ca41	250	03:42	+20:56:02.9	+31:30:44	+01:33	1.06	2024B-SAO- 9	2x1	
comp.5214	brad_config	OB25	120	04:20	+00:57:17.2	+14:47:31	-01:49	1.15	2024B-UAO- S200	2x2	
brad_config.2.5215	brad_config	OB25	1200	04:23	+00:57:17.7	+14:47:26	-01:46	1.14	2024B-UAO- S200	2x2	Clear,WFS=0.96"
brad_config.2.5216	brad_config	OB25	1200	04:44	+00:57:17.7	+14:47:26	-01:25	1.11	2024B-UAO- S200	2x2	
brad_config.2.5217	brad_config	OB25	1200	05:04	+00:57:17.7	+14:47:26	-01:05	1.08	2024B-UAO- S200	2x2	



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domeflat.5218	brad_config	OB25	5	05:25	+00:57:17.2	+14:47:31	-00:44	1.06	2024B-UAO-S200	2x2	
comp.5219	brad_config	OB25	120	05:26	+00:57:17.2	+14:47:31	-00:43	1.06	2024B-UAO-S200	2x2	
mag_006_b.1.5220	mag_006_b	Na28	1200	05:51	+23:26:48.6	+12:23:40	+01:12	1.10	2024B-SAO-29	2x1	Clear,WFS=0.81"
mag_006_b.1.5221	mag_006_b	Na28	1200	06:12	+23:26:48.6	+12:23:40	+01:33	1.14	2024B-SAO-29	2x1	
mag_006_b.1.5222	mag_006_b	Na28	1200	06:33	+23:26:48.6	+12:23:40	+01:54	1.18	2024B-SAO-29	2x1	
domeflat.5223	mag_006_b	Na28	20	06:56	+23:26:48.5	+12:23:49	+02:17	1.25	2024B-SAO-29	2x1	
comp.5224	mag_006_b	Na28	240	06:58	+23:26:48.5	+12:23:49	+02:19	1.25	2024B-SAO-29	2x1	
comp.5225	mag_006_b	RV31	180	07:06	+23:26:48.5	+12:23:49	+02:27	1.28	2024B-SAO-29	2x3	
domeflat.5226	mag_006_b	RV31	10	07:09	+23:26:48.5	+12:23:49	+02:30	1.29	2024B-SAO-29	2x3	
mag_006_b.1.5227	mag_006_b	RV31	600	07:10	+23:26:48.6	+12:23:40	+02:31	1.30	2024B-SAO-29	2x3	Clear,WFS= 1.0"
mag_006_b.1.5228	mag_006_b	RV31	600	07:21	+23:26:48.6	+12:23:40	+02:42	1.34	2024B-SAO-29	2x3	
mag_006_b.1.5229	mag_006_b	RV31	600	07:31	+23:26:48.6	+12:23:40	+02:52	1.38	2024B-SAO-29	2x3	
comp.5230	g150f1_faint	Ca41	250	08:08	+04:24:03.1	+55:54:50	-01:28	1.14	2024B-SAO-9	2x1	
g150f1_faint.2.5231	g150f1_faint	Ca41	3000	08:14	+04:24:02.7	+55:55:00	-01:22	1.13	2024B-SAO-9	2x1	Clear,WFS=1.24"
g150f1_faint.2.5232	g150f1_faint	Ca41	3000	09:04	+04:24:02.7	+55:55:00	-00:31	1.10	2024B-SAO-9	2x1	
g150f1_faint.2.5233	g150f1_faint	Ca41	3000	09:55	+04:24:02.7	+55:55:00	+00:19	1.09	2024B-SAO-9	2x1	
domeflat.5234	g150f1_faint	Ca41	200	10:47	+04:24:03.1	+55:54:50	+01:11	1.12	2024B-SAO-9	2x1	
comp.5235	g150f1_faint	Ca41	250	10:54	+04:24:03.1	+55:54:50	+01:18	1.13	2024B-SAO-9	2x1	
comp.5236	m81_002_b	Na28	240	11:23	+10:34:46.8	+67:53:52	-04:22	1.61	2024B-SAO-29	2x1	
m81_002_b.1.5237	m81_002_b	Na28	1200	11:28	+10:34:48.0	+67:54:00	-04:17	1.59	2024B-SAO-29	2x1	Clear,WFS=1.6"

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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>
m81_002_b_1.5238	m81_002_b	Na28	1200	11:49	+10:34:48.0	+67:54:00	-03:57	1.53	2024B-SAO-29	2x1	
m81_002_b_1.5239	m81_002_b	Na28	1200	12:10	+10:34:48.0	+67:54:00	-03:36	1.48	2024B-SAO-29	2x1	
domeflat.5240	m81_002_b	Na28	20	12:31	+10:34:46.8	+67:53:52	-03:15	1.43	2024B-SAO-29	2x1	
dark.5241	parked	Ca41	900	13:22	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
dark.5242	parked	Ca41	900	13:38	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
dark.5243	parked	Ca41	900	13:54	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
dark.5244	parked	Ca41	900	14:10	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
dark.5245	parked	Ca41	900	14:25	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	
dark.5246	parked	Ca41	900	14:41	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x2	