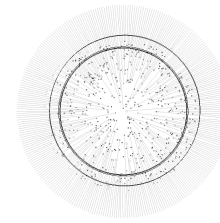
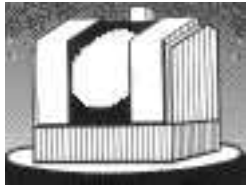
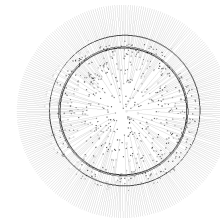
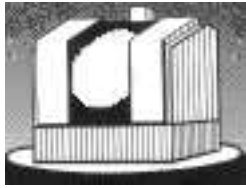
UT Date 02/01/2024 Observers SS

<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>
bias.2416	ring250	Ca41	0	23:53	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2417	ring250	Ca41	0	23:53	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2418	ring250	Ca41	0	23:54	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2419	ring250	Ca41	0	23:55	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2420	ring250	Ca41	0	23:55	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2421	ring250	Ca41	0	23:56	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2422	ring250	Ca41	0	23:57	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2423	ring250	Ca41	0	23:57	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2424	ring250	Ca41	0	23:58	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2425	ring250	Ca41	0	23:59	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2426	ring250	Ca41	0	23:59	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
bias.2427	ring250	OB25	0	00:03	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
bias.2428	ring250	OB25	0	00:04	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
bias.2429	ring250	OB25	0	00:05	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
bias.2430	ring250	OB25	0	00:06	-01:00:00.0	-100:00:00	-00:01	1.79	calibratio n	1x1	
bias.2431	ring250	OB25	0	00:07	-01:00:00.0	-100:00:00	-00:01	3.86	calibratio n	1x1	
bias.2432	ring250	OB25	0	00:08	-01:00:00.0	-100:00:00	-00:01	3.86	calibratio n	1x1	
bias.2433	ring250	OB25	0	00:09	-01:00:00.0	-100:00:00	-00:01	2.15	calibratio n	1x1	
bias.2434	ring250	OB25	0	00:10	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
bias.2435	ring250	OB25	0	00:11	-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
bias.2436	ring250	OB25	0	00:12	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
bias.2437	ring250	OB25	0	00:13	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.2438	ring250	OB25	20	00:17	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	OB25 1x1
domeflat.2439	ring250	OB25	20	00:18	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
domeflat.2440	ring250	OB25	20	00:20	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.2441	ring250	OB25	360	00:22	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.2442	ring250	OB25	360	00:29	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.2443	ring250	OB25	360	00:36	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.2444	ring250	Ca41	200	00:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	Ca41 2x1
comp.2445	ring250	Ca41	200	00:50	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.2446	ring250	Ca41	200	00:54	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.2447	ring250	Ca41	200	01:00	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.2448	ring250	Ca41	260	01:04	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.2449	ring250	Ca41	200	01:10	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.2450	ring250	Na28	240	01:16	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	Na28 2x1
comp.2451	ring250	Na28	240	01:21	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
comp.2452	ring250	Na28	240	01:25	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.2453	ring250	Na28	25	01:31	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.2454	ring250	Na28	25	01:32	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	2x1	
domeflat.2455	ring250	Na28	25	01:34	-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
domeflat.2456	ring250	OB21	20	01:37	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	OB21 1x1, 10-15k counts
domeflat.2457	ring250	OB21	20	01:39	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	10-15k counts
domeflat.2458	ring250	OB21	20	01:40	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	shutter did not open,do not use
domeflat.2459	ring250	OB21	25	01:42	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	OB21 1x1,good counts 15-20k
domeflat.2460	ring250	OB21	25	01:44	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	good counts
domeflat.2461	ring250	OB21	25	01:46	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.2462	ring250	OB21	240	01:48	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.2463	ring250	OB21	240	01:53	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	
comp.2464	ring250	OB21	240	01:58	-01:00:00.0	-100:00:00	-00:00	1.00	calibratio n	1x1	