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OBSERVATORY: FLWO, MT. HOPKINS INSTRUMENT: FAST @ 60"

BSERVERS: FABRICANT, JANSEN PROGRAM: N.G.S.

TAPE NO.: 1 TAPE FORMAT: FITS

FOCUS: 9435 PA. set at 110° WEATHER: CLOUDY

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0001	Skyflat	600. l.	5 s.	19:17		1.00	
0002	Skyflat	"	200 s.	19:18		1.00	
0003	Skyflat	"	600 s.	19:22		1.00	
0004	COMP	"	10 s.	19:33		1.08	
0005	BIAS	"	0 s.	19:45		1.00	
0014	BIAS	"	0 s.			1.00	
0015	HD136512	"	200 s.	2:35	+0:36	1.01	↓ CLOUDS: TOO HEAVY TO DO ANYTHING
0016	↑ COMP	"	10 s.	2:39	+0:39	1.01	
0017	↓ COMP	"	10 s.	2:56	+1:41	1.08	sub focus at 9120
0018	NGC 5684	"	900 s.	2:58	+1:43	1.08	
0019	↓ COMP	"	10 s.	3:14	+1:59	1.10	
0020	NGC 5684	"	900 s.	3:15	+2:00	1.11	
0021	↑ COMP	"	10 s.	3:30	+2:15	1.14	
0022	↓ COMP	"	10 s.	3:38	+1:50	1.14	
0023	1507+5229	"	900 s.	3:39	+1:51	1.14	
0024	↓ COMP	"	10 s.	3:55	+2:07	1.17	
0025	1507+5229	"	900 s.	3:56	+2:09	1.17	
0026	↓ COMP	"	10 s.	4:12	+2:24	1.20	
0027	1507+5229	"	900 s.	4:13	+2:25	1.20	
0028	↑ COMP	"	10 s.	4:22	+2:35	1.22	
0029	INCAND FLAT	"	0.1 s.	4:32		1.00	
0038	INCAND FLAT	"	0.1 s.	4:35		1.00	
0039	BIAS	"	0 s.	4:35		1.00	
0048	BIAS	"	0 s.	4:38		1.00	noise in some!
0049	DARKFRAME	"	1800 s.	4:41		1.00	

Intermittent: clear spots and bands of thin cloud during exposures.
 Stopped after 75 min