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CCD LOG SHEET

DATE: 13/04/94 PAGE 1 of 2
 OBSERVATORY: FLWO, MT. HOPKINS INSTRUMENT: FAST @ 60"
 OBSERVERS: JANSEN, FABRIKANT, CALDWELL PROGRAM: NEARBY GALAXY SURVEY
 TAPE NO.: 1 TAPE FORMAT: FITS
 FOCUS: 847.160 P.A. set to 105° WEATHER: CLOUDY, MOSTLY CLEAR, SOMETIMES SUN

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0001	HD 058207 ^{compact}	600 l	10 sec	20:46	+2:33	1.20	
0002	HD 058207	600 l	20 sec	20:52	+2:38	1.22	stowed telescope afterwards: cloud
0003	HD 042886 ^{33"}	600 l	5 sec	22:		1:	
0004	"	"	60 sec	22:33		1:	
0005	"	"	60 sec	22:39		1.18	refocused after
0006	HD 093102	600 l	80 sec	22:43			
0007	COMP HeNeAr	600 l	10 s.	22:50			
0008	COMP HeNeAr	"	10 s.	22:56		1.19	
0009	1200 + 6439	"	900 s.	22:58	-0:02	1.19	
0010	COMP HeNeAr	"	10 s.	23:13		1.19	
0011	1200 + 6439	"	900 s.	23:15	+0:16	1.19	
0012	COMP HeNeAr	"	10 s.	23:30		1.20	
0013	1200 + 6439	"	900 s.	23:32	+0:33	1.20	
0014	COMP HeNeAr	"	10 s.	23:47		1.20	
0015	COMP HeNeAr	600 l	10 s.	23:53		1.01	
0016	Feige 66	600 l	30 s.	23:55		1.01	Flux standard for spectral
0017	COMP HeNeAr	600 l	10 s.	0:26		1.01	
0018	NGC 4961	"	900 s.	0:30	+0:28	1.01	
0019	COMP HeNeAr	"	10 s.	0:45		1.02	
0020	NGC 4961	"	900 s.	0:47	+0:45	1.02	Last two minutes: cloud
0021	COMP HeNeAr	"	10 s.	1:06		1.03	heavy, making galaxy invisible
0022	NGC 4961	"	900 s.	1:59	+1:58	1.11	comment file aangepast Alle
0023	COMP HeNeAr	"	10 s.	2:14		1.14	overexposed images had been compared
0024	COMP HeNeAr	"	10 s.	2:20		1.09	
0025	1430 + 1149	"	900 s.	2:24	+0:56	1.09	focus set at 845950
0026	COMP HeNeAr	"	10 s.	2:39		1.11	
0029	1430 + 1149	"	900 s.	2:41	+1:12	1.11	

New TV-camera success during cloudy nights. If galaxies are no longer (barely) visible, then also impossible to obtain usable spectrum in 15 min. exposure. !

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CCD LOG SHEET

DATE: 19/04/94 PAGE 2 of 2
 OBSERVATORY: FLWO, MT. HOPKINS INSTRUMENT: 60" FAST
 OBSERVERS: JANSEN, CALDWELL, FABRICANT PROGRAM: NEARBY GALAXY SURVEY
 TAPE NO.: 1 TAPE FORMAT: FITS
 FOCUS: 845950 WEATHER: THIN CLOUDS

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0028	COMP HeNeAr	600 l.	10s	2:56		1.14	
0029	1430+1149		900s.	2:57		1.14	
0030	COMP HeNeAr		10s.	3:13		1.17	
0031	COMP HeNeAr		10s.	3:17		1.03	
0032	IC 1144		900s.	3:18	+0:33	1.03	
0033	COMP HeNeAr		10s.	3:34		1.04	
0034	IC 1144		900s	3:34	+0:49	1.04	
0035	COMP HeNeAr	"	10s.	3:50		1.05	
0036	COMP HeNeAr	"	10s	3:55		1.02	
0037	NGC 6131	"	720s	3:56	+0:39	1.02	focus set to 845455
0038	COMP HeArNe	"	10s.	4:09		1.03	
0039	NGC 6131	"	720s	4:09	+0:50	1.03	
0040	COMP HeArNe	"	10s.	4:22		1.04	
0041	COMP HeArNe NGC 6131	"	720s.	4:23	+1:06	1.04	
0042	COMP HeArNe	"	10s.	4:36		1.05	
0043	COMP HeArNe	"	60s.	4:41		1.15	
0044	PS 1708+602	"	10s	4:42	+0:38	1.15	
0045	COMP HeArNe PS 1708+602	"	240s	4:47	+0:42	1.15	
0046	HD 136512	"	30s	4:59	+2:45	1.23	
0047	COMP HeArNe HD 136512	"	60s	5:01	+2:47	1.23	
0048	HD 136512	"	60s	5:04	+2:48	1.24	
0049	COMP HeArNe	"	10s	5:05		1.24	
0050	HD 170829	"	240s	5:09	-0:18		6 times scanning over
0051	COMP HeArNe		10s	5:14			
0052	-0061 INANO		0.1s	5:18			
0062	-0076 BIAS		0s.	5:23			
0063							

52 - 60 FLAT
 61 - 76 BIAS
 76 files