

CCD LOG SHEET

DATE: 29/03/95 OBSERVATORY: F.L.W.O. PAGE 1.... of ..
 OBSERVERS: JANSSEN INSTRUMENT: 60" FAST
 PROGRAM: ... NEARBY FIELD GALAXY SURVEY INST.FOC.: 1060 P.A.SLIT: 77°
 WEATHER: ... CIRRUS WITH OPEN PATCHES IN BETWEEN TEL.FOC.: 73335 TILTPOS: 585

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0001	COMP	300s	3s	16:35	0:00	1.00	binby 8 PA slit = 58°
0002	BIAS		0s	16:37	0:00	1.00	binby 8
0021	BIAS		0s	16:39	0:00	1.00	binby 8
0022	BIAS		0s	16:41	0:00	1.00	binby 4
0041	BIAS		0s	16:43	0:00	1.00	binby 4
0042	FLAT		8s	16:44	0:00	1.00	binby 4
0061	FLAT		8s	16:50	0:00	1.00	binby 4
0062	FLAT		4s	16:50	0:00	1.00	binby 8
0081	FLAT		4s	16:54	0:00	1.00	binby 8
0082	COMP		5s	16:55	0:00	1.00	binby 4
0083	BIAS		0s	19:11	-0:08	1.00	binby 8; lots of cirrus !!
0092	BIAS		0s	19:12	-0:08	1.00	binby 8
0093	BIAS		0s	19:12	-0:07	1.00	binby 4
0102	BIAS		0s	19:13	-0:06	1.00	binby 4
0103	COMP ↴		5s	19:27	+2:51	1.40	binby 4; focus set at 733
0104	HZ 14		300s	19:28	+2:52	1.41	binby 4; seeing 1.5
0105	COMP ↓		5s	19:33	+2:58	1.44	binby 4
0106	HZ 14		300s	19:35	+2:59	1.45	clouds moved in after 3 min
0107	COMP ↗		5s	19:40	+3:05	1.47	binby 4 PA slit = 58°
0108	COMP ↴		5s	19:56	-1:47	1.09	binby 4; PA slit = 77°
0109	NGC 3011		900s	19:57	-1:47	1.08	Nucl. Spec. seems clear toward obj
0110	COMP ↗		5s	20:12	-1:32	1.06	binby 4
0111	COMP ↴		3s	20:14	-1:29	1.06	binby 8
0112	NGC 3011		1800s	20:15	-1:29	1.06	Scanned spec. ↓
0113	COMP ↓		3s	20:45	-0:58	1.02	

PA 58° → 28° on rotator dial
 PA 77° → 47° on rotator dial

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DATE: 29/03/95 OBSERVATORY: F.L.W.O. PAGE 2 of 2
 OBSERVERS: JANSEN INSTRUMENT: 60" FAST
 PROGRAM: N.F.S.S. INST.FOC.: 1060 P.A.SLIT: 77°
 WEATHER: CIRRUS; ~~CLEAR~~ TEL.FOC.: 73335 TILTPOS: 585

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0114	NGC 3011	300f.	1800s.	20:45	-0:58	1.02	
0115	COMP ↑		3s	21:16	-0:27	1.01	binby8
0116	COMP ↓		5s	21:20	-0:33	1.05	binby4 ; focus: 6557
0117	A0955+4758		^{900s.} 1800s.	21:20	-0:32	1.05	Nucl. Spec. clouds move after 13 min exposure stopped after 900 sec
0118	COMP ↑		5s	21:36	-0:16	1.04	binby4
0119	COMP ↓		3s	21:38	-0:14	1.04	binby8
0120	A0955+4758		1800s.	21:41	-0:12	1.04	Scanned spec
0121	COMP		STOPPED!				clouds coming in !!!
0120	SN candidate ?*		300s.	21:48	+0:33	1.52	SN candidate for Peter Challis
0121	COMP ↑ SN?		5s	21:52	+0:30	1.52	binby4
0122	COMP ↓		3s	22:23	+0:30	1.05	binby8
0123	A0955+4758 **)		1800s.	22:24	+0:31	1.05	Scanned spec through cir
0124	COMP ↑		3s	22:57	+1:04	1.07	binby8 (Closed dom)
0125	COMP ↓		5s	2:58	-0:00	1.17	binby4 (open dup again)
0126	IC 1100 ***)		1200s.	2:59	-0:00	1.17	Nucl. spec.; focus 6400
0127	COMP ↑		5s	3:19	+0:19	1.17	binby4 (bright sky conditions)
0128	COMP ↓		3s	3:26	+0:26	1.18	binby8
0129	IC 1100		1800s.	3:26	+0:26	1.18	Scanned Spec.
0130	COMP ↑		3s	3:57	+0:57	1.19	
0131	IC 1100 XX)		1800s.	3:57	+0:57	1.19	Scanned spec.
0132	COMP ↑		3s	4:18	+1:18	1.20	binby8
0133	COMP ↓		5s	4:29	+0:43	1.08	binby4
0134	NGC 6007 (00)		1200s.	4:30	+0:43	1.08	binby4 Nucl. Spec
0135	COMP ↑		5s	4:50	+1:03	1.00	binby4
0136	-COMP ↓		3s	4:52	+1:05	1.10	binby8

?* 09h 17m 54s -16° 19' 00" Nob So. Just a bright star.

** Nauwetyks signaal door alle bewolking; wasredeloos !!

*** Still very cloudy

XX Stopped after 18 minutes because of dome problem. Dome hoisted without apparent reason !! → Telescope almost points to RA axis support! → go to new object.

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DATE: 29/03/95 OBSERVATORY: F.L.W.O PAGE 3 of ..
 OBSERVERS: JANSEN INSTRUMENT: FAST 60"
 PROGRAM: N.F.G.S. INST.FOC.: 1060 P.A.SLIT: 77°
 WEATHER: CIRRUS ALL OVER, BUT SOMEWHAT CLEARER NOW TEL.FOC.: 63110 TILTPOS: 585

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0137	NGC 6007 *)	3006	1800S	4:53	+1:06	1.10	Scanned spec binby8
0138	COMP ↑		3S	5:23	+1:36	1.15	binby8
0139	COMP ↓		5S	5:29	+4:12	1.62	binby4
0140	H244 **)		120S	5:30	+4:13	1.62	binby4
0141	BIAS		0S	5:47	0:00	1.00	binby8
0160	BIAS		0S	5:49	0:00	1.00	binby8
0161	BIAS		0S	5:49	0:00	1.00	binby4
0180	BIAS		0S	5:52	0:00	1.00	binby4
0181	FLAT		8S	5:52	0:00	1.00	binby4
0200	FLAT		8S	6:00	0:00	1.00	binby4
0201	FLAT		4S	6:01	0:00	1.00	binby8
0220	FLAT		4S	6:04	0:00	1.00	binby8
0221	COMP at star		3S	6:05	0:00	1.00	binby8
0222	COMP at star		5S	6:06	0:00	1.00	binby4
0223	DARK		1800S	6:07	0:00	1.00	binby8
0224	DARK		1800S	6:37	0:00	1.00	binby8
0225	DARK		1800S	7:07	0:00	1.60	binby8
					0		
NON PHOTOMETRIC NIGHT //							

*) two stars superposed on galaxy.

**) started 6 min exposure, but stopped after exactly 2 min = 120 sec. check whether usable at all.