

CCD LOG SHEET

DATE: 28/03/95 OBSERVATORY: F.L.W.O PAGE 01 of ..
 OBSERVERS: JANSEN INSTRUMENT: 60' FAST
 PROGRAM: NEARBY FIELD GALAXY SURVEY INST.FOC.: 1060 P.A.SLIT: 111°
 WEATHER: CLEAR, PHOTOMETRIC TEL.FOC.: 74080 TILTPOS: 505

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0001	COMP	300p.	3 s.	16:25	0:00	1.00	binby8
0002	BIAS		0 s.	16:52	0:00	1.00	binby8
0021	BIAS		0 s.	16:54	0:00	1.00	binby8
0022	BIAS		0 s.	16:54	0:00	1.00	binby4
0041	BIAS		0 s.	16:57	0:00	1.00	binby4
0042	FLAT		8 s.	16:58	0:00	1.00	binby4
0061	FLAT		8 s.	17:03	0:00	1.00	binby4
0062	FLAT		4 s.	17:07	0:00	1.00	binby8
0081	FLAT		4 s.	17:10	0:00	1.00	binby8
0082	COMP		5 s.	17:13	0:00	1.00	binby4
** 0083	COMP		3 s.	21:40	-0:18	1.13	binby8 everything's OK.
0084	COMP ↘		5 s.	21:44	+0:02	1.00	binby4
0085	PG0939+262		60 s.	21:45	+0:03	1.00	binby4 centered ok. once
0086	PG0939+262		360 s.	21:47	+0:06	1.01	binby4
0087	COMP ↗		5 s.	21:54	+0:12	1.01	
0088	COMP ↘		5 s.	21:56	-0:02	1.12	binby4
0089	A0957+0439		1200 s.	21:57	-0:02	1.12	Nuclear Spec.
0080	COMP ↗		5 s.	22:17	+0:18	1.13	binby4
0091	COMP ↘		3 s.	22:19	+0:20	1.13	binby4 *)
0092	A0957+0439		1800 s.	22:19	+0:20	1.13	Scanned binby4 *)
0093	COMP ↗		3 s.	22:50	+0:51	1.15	binby4 *)
0094	COMP ↘		5 s.	22:56	+0:19	1.02	binby4
0095	Feige 34		120 s.	22:57	+0:19	1.02	seeing 2" ok
0096	COMP ↘		3 s.	23:02	+1:03	1.17	binby8
0097	A0957+0439		1800 s.	23:03	+1:04	1.17	Scanned spec.

*) forgot to change to binby8!

**> late start due to scheduled maintenance pointing program TCS system.

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DATE: 28/03/95 OBSERVATORY: F.L.W.O. PAGE 2 of ...
 OBSERVERS: JANSEN INSTRUMENT: 60" FAST
 PROGRAM: N.F.S.S. INST.FOC.: 1060 P.A.SLIT: 111°
 WEATHER: CLEAR, PHOTOMETRIC; seeing 1.5" TEL.FOC.: 7177.0 TILTPOS: 5.85.

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0098	COMP ↗	300f.	3s.	23:33	+1:34	1.22	binby 8
0099	COMP ↘		3s.	23:36	+0:12	1.08	binby 8
0100	IC 692		1800s.	23:37	+0:13	1.08	scanned spec.
0101	COMP ↗		3s.	0:07	+0:43	1.09	binby 8
0102	COMP ↘		5s.	0:09	-0:25	1.01	binby 4
0103	Feige 66		60s.	0:10	-0:25	1.01	binby 4
0104	COMP ↘		5s.	0:13	-0:19	1.32	binby 4
0105	A1233+7230		1200s.	0:14	-0:18	1.32	Nucl. spec.; focus 71335
0106	COMP ↗		5s.	0:34	+0:01	1.32	binby 4
0107	COMP ↘		3s.	0:35	+0:02	1.32	binby 8
0108	A1233+7230		1800s.	0:35	+0:02	1.32	Scanned spec.
0109	COMP ↗		3s.	1:06	+0:33	1.32	binby 8
0110	COMP ↘		5s.	1:09	-0:12	1.00	binby 4
0111	HZ 44		120s.	1:13	-0:08	1.00	binby 4; focus 66560
0112	COMP ↘		3s.	1:17	+0:44	1.33	binby 8
0113	A1233+7230		1800s.	1:17	+0:44	1.33	scanned
0114	COMP ↗		3s.	1:47	+1:15	1.34	binby 8
0115	COMP ↘		5s.	1:50	+0:14	1.00	binby 4
0116	A1336+3323		1200s.	1:51	+0:15	1.00	Nucl. Spec.
0117	COMP ↗		5s.	2:11	+0:35	1.01	binby 4
0118	COMP ↘		3s.	2:12	+0:36	1.01	binby 8
0119	A1336+3323		1800s.	2:13	+0:37	1.01	scanned spec.
0120	COMP ↕		3s.	2:43	+1:07	1.03	binby 8
0121	A1336+3323		1800s.	2:44	+1:08	1.03	scanned spec.
0122	COMP ↗		3s.	3:14	+1:38	1.07	binby 8

* spccd to WNW is down; ESE is up for PA slit = 111°

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DATE: 28/03/95 OBSERVATORY: F.L.W.O. PAGE 3 of ...
 OBSERVERS: JANSEN INSTRUMENT: 60" FAST
 PROGRAM: N.F.S.S. INST.FOC.: 1060 P.A.SLIT: 111°
 WEATHER: CLEAR; PHOTOMETRIC; SEEING 2.0" TEL.FOC.: 66560 TILTPOS: 585

Obs.no.	Object	Disp.	Exp.	Time	H.A.	Airmass	Comments
0123	COMP ↘	300f.	5s.	3:17	+0:56	1.04	binby4
0124	NGC 5608 *)		1800 s.	3:17	+0:57	1.04	Nucl. Spec.
0125	COMP ↗		5s.	3:48	+1:27	1.07	binby4
0126	COMP ↘		3s.	3:49	+1:28	1.07	binby8
0127	NGC 5608		2400 s.	3:49	+1:28	1.07	Scanned Spec.
0128	COMP ↓		3s.	4:29	+2:09	1.13	binby8
0129	NGC 5608		2400 s.	4:30	+2:09	1.13	scanned Spec.
0130	COMP ↗		3s.	5:10	+2:50	1.22	binby8
0131	COMP ↘		5s.	5:19	+3:58	1.52	binby4; PA slit = 78°
0132	HZ44 **)		120 s.	5:20	+3:59	1.53	binby4
0133	HZ44		120 s.	5:22	+4:01	1.54	binby4
0134	COMP ↗		5s.	5:25	+4:04	1.56	binby4
0135	COMP ↘		3s.	5:28	+0:00	1.00	binby8
0136	Twilight Sky		60 s.	5:33	+0:06	1.00	
0139	Twilight Sky		60 s.	5:37	+0:10	1.00	
0140	COMP ↗		3s.	5:38	+0:11	1.00	binby8
0141	COMP ↘		5s.				binby4
0142	Twilight Sky		60 s.				binby4
0145	Twilight Sky		60 s.				binby4
0146	COMP ↗		5s.				binby4
0147-0166	FLAT		8s.				binby4
0167-0186	FLAT		4s.				binby8
0187-0206	BIAS		0s.				binby8
0207-0226	BIAS		0s.				binby4
0227-0229	DARK		1800 s.				binby8

*) Extreme zwak sterretje! $M_B = -15.16$ No central core visible on tv-screen

~~Photometric light!~~

At dawn: cirrus ("schopenwolletjes") SO
NOT PHOTOMETRIC AFTER ALL !!!

***) seeing ~ 2.0" - 2.5"