

UT Date 2000-12-20 Observers P BerlindColl. Focus 1000 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	0:39	23:11:18.0	31:30:03	600	90	2.0	#57 Velocity S	2	
0011-0025.FLAT	30	0:50	23:22:40.0	31:30:03	600	90	2.0	#57 Velocity S	2	
0026.HD217086	7	1:10	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	600-line; 2-sec slit; tilt=744 em
0027.HD217086	7	1:11	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	lots of clouds @ sunset; clearing early
0028.HD217086	7	1:11	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	
0029.COMP	10	1:12	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	
0030.BDp284211	60	1:14	21:51:11.0	+28:51:50	600	77	2.0	#56 Photometri	2	
0031.BDp284211	60	1:17	21:51:11.0	+28:51:50	600	77	2.0	#56 Photometri	2	
0032.COMP	10	1:18	21:51:11.0	+28:51:50	600	77	2.0	#56 Photometri	2	
0033.COMP	10	1:21	22:51:58.6	17:18:14	600	77	2.0	#88f Mass Func	2	
0034.MF7091	600	1:22	22:51:58.6	17:18:14	600	70	2.0	#88f Mass Func	2	
0035.MF7091	600	1:32	22:51:58.6	17:18:14	600	70	2.0	#88f Mass Func	2	
0036.COMP	10	1:42	22:51:58.6	17:18:14	600	70	2.0	#88f Mass Func	2	no more em gals to observe; swithc to abs setup
0037.BIAS	0	1:53	00:30:00	32:00:00	600	70	2.0	#88f Mass Func	2	P.I.'s say No objects are observble. Go to bed.
0038.COMP	10	1:54	00:30:00	32:00:00	600	90	2.0	#88f Mass Func	2	600-line; 2-sec slit; tilt=496 abs
0039-0048.FLAT	55	2:05	00:30:00	32:00:00	600	90	2.0	#88f Mass Func	2	
0049.HD217086	7	2:11	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	
0050.HD217086	7	2:12	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	
0051.HD217086	7	2:12	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	
0052.COMP	20	2:13	22:56:47.1	+62:43:37	600	90	2.0	#56 Photometri	2	

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0053.BDp284211	90	2:15	21:51:11.0	+28:51:50	600	75	2.0	#56 Photometri	2	
0054.BDp284211	90	2:17	21:51:11.0	+28:51:50	600	75	2.0	#56 Photometri	2	
0055.BDp284211	90	2:18	21:51:11.0	+28:51:50	600	75	2.0	#56 Photometri	2	
0056.COMP	10	2:20	21:51:11.0	+28:51:50	600	75	2.0	#56 Photometri	2	
0057.NGC7331	180	2:23	22:34:46	34:09:21	600	-10	2.0	#88f Mass Func	2	
0058.NGC7331	180	2:27	22:34:46	34:09:21	600	-10	2.0	#88f Mass Func	2	
0059.COMP	20	2:30	22:34:46	34:09:21	600	-10	2.0	#88f Mass Func	2	
0060.NGC7331	90	2:31	00:39:58	40:35:26	600	-10	2.0	#88f Mass Func	2	
0061.M32	90	2:33	00:39:58	40:35:26	600	-10	2.0	#88f Mass Func	2	
0062.COMP	20	2:35	00:39:58	40:35:26	600	-10	2.0	#88f Mass Func	2	pause to align ccd
0063-0072.FLAT	55	3:28	01:30:00	32:00:00	600	87	2.0	#88f Mass Func	2	
0073.COMP	20	3:29	01:30:00	32:00:00	600	87	2.0	#88f Mass Func	2	
0074.NGC0821	240	3:33	02:05:40	10:45:32	600	25	2.0	#88f Mass Func	2	
0075.NGC0821	240	3:37	02:05:40	10:45:32	600	25	2.0	#88f Mass Func	2	
0076.COMP	20	3:42	02:05:40	10:45:32	600	25	2.0	#88f Mass Func	2	
0077.NGC1023	180	3:44	02:37:16	38:50:55	600	87	2.0	#88f Mass Func	2	great sky; clear; good seeing
0078.NGC1023	180	3:47	02:37:16	38:50:55	600	87	2.0	#88f Mass Func	2	
0079.COMP	20	3:50	02:37:16	38:50:55	600	87	2.0	#88f Mass Func	2	
0080.HD6186	30	3:52	01:02:56.6	07:53:24	600	87	2.0	#88f Velocity	2	
0081.HD6186	30	3:53	01:02:56.6	07:53:24	600	87	2.0	#88f Velocity	2	

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0082.HD6186	30	3:53	01:02:56.6	07:53:24	600	87	2.0	#88f Velocity	2	
0083.COMP	20	3:54	01:02:56.6	07:53:24	600	87	2.0	#88f Velocity	2	
0084.HD10761	30	3:55	01:45:23.6	09:09:27	600	87	2.0	#88f Velocity	2	
0085.HD10761	30	3:56	01:45:23.6	09:09:27	600	87	2.0	#88f Velocity	2	
0086.HD10761	30	3:57	01:45:23.6	09:09:27	600	87	2.0	#88f Velocity	2	
0087.COMP	20	3:58	01:45:23.6	09:09:27	600	87	2.0	#88f Velocity	2	
0088.HD7318	30	3:59	01:13:45.0	24:35:01	600	87	2.0	#88f Velocity	2	
0089.HD7318	30	4:00	01:13:45.0	24:35:01	600	87	2.0	#88f Velocity	2	
0090.HD7318	30	4:01	01:13:45.0	24:35:01	600	87	2.0	#88f Velocity	2	
0091.COMP	20	4:02	01:13:45.0	24:35:01	600	87	2.0	#88f Velocity	2	
0092.HD25604	40	4:03	04:04:41.7	22:04:54	600	87	2.0	#88f Velocity	2	
0093.HD25604	30	4:04	04:04:41.7	22:04:54	600	87	2.0	#88f Velocity	2	
0094.HD25604	30	4:05	04:04:41.7	22:04:54	600	87	2.0	#88f Velocity	2	
0095.COMP	20	4:06	04:04:41.7	22:04:54	600	87	2.0	#88f Velocity	2	
0096.MF7145	600	4:07	03:37:51	04:56:55	600	87	2.0	#88f Mass Func	2	
0097.MF7145	600	4:17	03:37:51	04:56:55	600	87	2.0	#88f Mass Func	2	
0098.COMP	20	4:28	03:37:51	04:56:55	600	87	2.0	#88f Mass Func	2	
0099.COMP	20	4:29	03:35:38	11:02:45	600	87	2.0	#88f Mass Func	2	
0100.MF7018	1200	4:30	03:35:38	11:02:45	600	50	2.0	#88f Mass Func	2	windy!
0101.MF7018	1200	4:51	03:35:38	11:02:45	600	50	2.0	#88f Mass Func	2	

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0102.MF7018	1200	5:11	03:35:38	11:02:45	600	50	2.0	#88f Mass Func	2	
0103.COMP	20	5:32	03:35:38	11:02:45	600	50	2.0	#88f Mass Func	2	
0104.COMP	20	5:42	05:28:58.2	74:54:40	600	50	2.0	#88f Mass Func	2	
0105.MF7052	1200	5:43	05:28:58.2	74:54:40	600	50	2.0	#88f Mass Func	2	
0106.MF7052	1200	6:04	05:28:58.2	74:54:40	600	50	2.0	#88f Mass Func	2	
0107.MF7052	1200	6:24	05:28:58.2	74:54:40	600	50	2.0	#88f Mass Func	2	
0108.COMP	20	6:45	05:28:58.2	74:54:40	600	50	2.0	#88f Mass Func	2	
0109.COMP	20	6:49	06:51:00	48:43:29	600	50	2.0	#88f Mass Func	2	
0110.MF4001	900	6:50	06:51:00	48:43:29	600	-40	2.0	#88f Mass Func	2	
0111.MF4001	900	7:05	06:51:00	48:43:29	600	-40	2.0	#88f Mass Func	2	
0112.MF4001	900	7:23	06:51:00	48:43:29	600	-40	2.0	#88f Mass Func	2	
0113.COMP	20	7:38	06:51:00	48:43:29	600	-40	2.0	#88f Mass Func	2	
0114.MF4004	600	7:41	7:14:21.7	+35:23:56	600	-37	2.0	#88f Mass Func	2	
0115.MF4004	600	7:51	7:14:21.7	+35:23:56	600	-37	2.0	#88f Mass Func	2	
0116.COMP	20	8:02	7:14:21.7	+35:23:56	600	-37	2.0	#88f Mass Func	2	
0117.COMP	20	8:05	07:18:43.2	63:11:09	600	-28	2.0	#88f Mass Func	2	
0118.MF7032	1200	8:05	07:18:43.2	63:11:09	600	-28	2.0	#88f Mass Func	2	
0119.MF7032	1200	8:26	07:18:43.2	63:11:09	600	-28	2.0	#88f Mass Func	2	
0120.MF7032	1200	8:46	07:18:43.2	63:11:09	600	-28	2.0	#88f Mass Func	2	
0121.COMP	20	9:07	07:18:43.2	63:11:09	600	-28	2.0	#88f Mass Func	2	

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0122.MF4011	600	9:09	8:1:15.6	+32:50:56	600	-28	2.0	#88f Mass Func	2	
0123.MF4011	600	9:19	8:1:15.6	+32:50:56	600	-25	2.0	#88f Mass Func	2	
0124.COMP	20	9:30	8:1:15.6	+32:50:56	600	-25	2.0	#88f Mass Func	2	
0125.COMP	20	9:32	07:59:51.3	56:54:54	600	-5	2.0	#88f Mass Func	2	
0126.MF7112	600	9:33	07:59:51.3	56:54:54	600	-5	2.0	#88f Mass Func	2	
0127.MF7112	600	9:44	07:59:51.3	56:54:54	600	-5	2.0	#88f Mass Func	2	
0128.MF7112	600	9:54	07:59:51.3	56:54:54	600	-5	2.0	#88f Mass Func	2	
0129.COMP	20	10:05	07:59:51.3	56:54:54	600	-5	2.0	#88f Mass Func	2	
0130.COMP	20	10:07	08:46:20	47:09:22	600	-5	2.0	#88f Mass Func	2	
0131.MF2935NS	900	10:08	08:46:20	47:09:22	600	12	2.0	#88f Mass Func	2	N and S gals in slit; N @ row 86; S @ row 73
0132.MF2935NS	900	10:23	08:46:20	47:09:22	600	12	2.0	#88f Mass Func	2	
0133.MF2935NS	900	10:38	08:46:20	47:09:22	600	12	2.0	#88f Mass Func	2	
0134.COMP	20	10:54	08:46:20	47:09:22	600	12	2.0	#88f Mass Func	2	
0135.COMP	20	10:56	9:9:37.4	+19:28:8	600	-10	2.0	#88f Mass Func	2	
0136.MF4022	720	10:58	9:9:37.4	+19:28:8	600	-10	2.0	#88f Mass Func	2	
0137.MF4022	720	11:10	9:9:37.4	+19:28:8	600	-10	2.0	#88f Mass Func	2	
0138.MF4022	720	11:22	9:9:37.4	+19:28:8	600	-10	2.0	#88f Mass Func	2	
0139.COMP	20	11:35	9:9:37.4	+19:28:8	600	-10	2.0	#88f Mass Func	2	
0140.COMP	20	11:38	9:4:54.7	+28:23:3	600	92	2.0	#88f Mass Func	2	
0141.MF4020	900	11:39	9:4:54.7	+28:23:3	600	92	2.0	#88f Mass Func	2	

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0142.MF4020	900	11:55	9:4:54.7	+28:23:3	600	92	2.0	#88f Mass Func	2	
0143.MF4020	900	12:10	9:4:54.7	+28:23:3	600	92	2.0	#88f Mass Func	2	
0144.COMP	20	12:26	9:4:54.7	+28:23:3	600	92	2.0	#88f Mass Func	2	
0145.Feige34	120	12:27	10:39:36.7	+43:06:09	600	92	2.0	#56 Photometri	2	strong wind
0146.Feige34	120	12:29	10:39:36.7	+43:06:09	600	92	2.0	#56 Photometri	2	
0147.Feige34	120	12:32	10:39:36.7	+43:06:09	600	92	2.0	#56 Photometri	2	
0148.COMP	20	12:34	10:39:36.7	+43:06:09	600	92	2.0	#56 Photometri	2	
0149.NGC4278	180	12:36	12:17:36.1	29:33:29	600	90	2.0	#88f Velocity	2	
0150.NGC4278	180	12:39	12:17:36.1	29:33:29	600	90	2.0	#88f Velocity	2	
0151.NGC4278	180	12:43	12:17:36.1	29:33:29	600	90	2.0	#88f Velocity	2	
0152.COMP	20	12:46	12:17:36.1	29:33:29	600	90	2.0	#88f Velocity	2	
0153-0162.BIAS	0	12:51	12:17:36.1	29:33:29	600	90	2.0	#88f Velocity	2	
0163-0172.FLAT	55	13:02	12:17:36.1	29:33:29	600	90	2.0	#88f Velocity	2	
0173-0182.DARK	1200	16:09	12:17:36.1	29:33:29	600	90	2.0	#88f Velocity	2	