

UT Date 2001-04-22 Observers M CalkinsColl. Focus 1125 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
1-10.DARK	900	22:22	18:05:33	-20:20:37	300	90	3.0	#57 Velocity S		
11-20.BIAS	0	0:53	18:05:33	-20:20:37	300	90	3.0	#57 Velocity S		
21-30.FLAT	6	1:04	18:05:33	-20:20:37	300	90	3.0	#57 Velocity S		
31-40.BIAS	0	1:08	18:05:33	-20:20:37	300	90	3.0	#57 Velocity S		
41-50.FLAT	12	1:21	18:05:33	-20:20:37	300	90	3.0	#57 Velocity S		clouds, rain at sunset
0051.HZ44	120	8:28	13:21:19.0	36:23:39	300	90	3.0	#56 Spectropho		
0052.COMP	5	8:31	13:21:19.0	36:23:39	300	90	3.0	#56 Spectropho		
0053.HZ44	120	8:32	13:21:19.0	36:23:39	300	90	3.0	#56 Spectropho		
0054.COMP	12	8:34	13:21:19.0	36:23:39	300	90	3.0	#56 Spectropho		
0055.HZ44	120	8:35	13:21:19.0	36:23:39	300	93	3.0	#56 Spectropho		
0056.COMP	12	8:38	13:21:19.0	36:23:39	300	93	3.0	#56 Spectropho		
0057.SN2001V	1020	8:43	11:57:25.0	25:12:10	300	69	3.0	#2 SN Observat		
0058.SN2001V	1020	9:00	11:57:25.0	25:12:10	300	69	3.0	#2 SN Observat		
0059.COMP	12	9:17	11:57:25.0	25:12:10	300	69	3.0	#2 SN Observat		
0060.sheep8	1200	9:23	15:31:59.1	+24:20:47	300	90	3.0	#125 Hard X-Ra		
0061.sheep8	1200	9:43	15:31:59.1	+24:20:47	300	90	3.0	#125 Hard X-Ra		
0062.COMP	12	10:04	15:31:59.1	+24:20:47	300	90	3.0	#125 Hard X-Ra		
0063.sheep3	600	10:07	17:47:00.1	+68:36:37	300	90	3.0	#125 Hard X-Ra		
0064.COMP	12	10:17	17:47:00.1	+68:36:37	300	90	3.0	#125 Hard X-Ra		
0065.COLA_161	360	10:22	15:46:16.3	02:24:55	300	90	3.0	#124 COLA		

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0066.COMP	12	10:29	15:46:16.3	02:24:55	300	90	3.0	#124 COLA		
0067.COLA_183	720	10:30	18:16:40	22:06:45	300	90	3.0	#124 COLA		
0068.COMP	12	10:43	18:16:40	22:06:45	300	90	3.0	#124 COLA		
0069.COLA_184	780	10:44	18:28:24	22:44:10	300	90	3.0	#124 COLA		
0070.COMP	12	10:58	18:28:24	22:44:10	300	90	3.0	#124 COLA		
0071.COLA_190	900	10:59	18:51:38	23:38:05	300	90	3.0	#124 COLA		
0072.COMP	12	11:14	18:51:38	23:38:05	300	90	3.0	#124 COLA		
0073.Hen1591	30	11:18	18:07:32	-25:53:43	300	90	3.0	#12 Symbiotic		
0074.Hen1591	120	11:19	18:07:32	-25:53:43	300	90	3.0	#12 Symbiotic		
0075.COMP	12	11:22	18:07:32	-25:53:43	300	90	3.0	#12 Symbiotic		
0076.AS289	5	11:24	18:12:22	-11:40:08	300	90	3.0	#12 Symbiotic		
0077.AS289	60	11:24	18:12:22	-11:40:08	300	90	3.0	#12 Symbiotic		
0078.COMP	12	11:26	18:12:22	-11:40:08	300	90	3.0	#12 Symbiotic		
0079.V2601Sgr	20	11:28	18:38:02	-22:41:53	300	90	3.0	#12 Symbiotic		
0080.V2601Sgr	200	11:28	18:38:02	-22:41:53	300	90	3.0	#12 Symbiotic		
0081.COMP	12	11:32	18:38:02	-22:41:53	300	90	3.0	#12 Symbiotic		
0082.AS316	10	11:33	18:42:33	-21:17:47	300	90	3.0	#12 Symbiotic		
0083.AS316	300	11:34	18:42:33	-21:17:47	300	90	3.0	#12 Symbiotic		
0084.COMP	12	11:39	18:42:33	-21:17:47	300	90	3.0	#12 Symbiotic		
0085.MWC960	10	11:40	18:47:56	-20:05:52	300	90	3.0	#12 Symbiotic		

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0086.MWC960	300	11:41	18:47:56	-20:05:52	300	90	3.0	#12 Symbiotic		
0087.COMP	12	11:46	18:47:56	-20:05:52	300	90	3.0	#12 Symbiotic		
0088.AS327	10	11:48	18:53:17	-24:22:59	300	90	3.0	#12 Symbiotic		
0089.AS327	300	11:48	18:53:17	-24:22:59	300	90	3.0	#12 Symbiotic		
0090.COMP	12	11:54	18:53:17	-24:22:59	300	90	3.0	#12 Symbiotic		
0091.BDp332642	60	11:56	15:50:03	33:05:49	300	90	3.0	#56 Spectropho		
0092.COMP	12	11:58	15:50:03	33:05:49	300	90	3.0	#56 Spectropho		
93-97.sky	2	12:17	15:50:03	33:05:49	300	90	3.0	#57 Velocity S		
0098.COMP	5	12:32	15:50:03	33:05:49	300	90	3.0	#57 Velocity S		
99-108.BIAS	0	12:33	15:50:03	33:05:49	300	90	3.0	#57 Velocity S		
109-118.FLAT	6	12:35	15:50:03	33:05:49	300	90	3.0	#57 Velocity S		
119-128.BIAS	0	12:38	15:50:03	33:05:49	300	90	3.0	#57 Velocity S		
129-138.FLAT	12	12:41	15:50:03	33:05:49	300	90	3.0	#57 Velocity S		
139-148.DARK	900	12:47	15:50:03	33:05:49	300	90	3.0	#57 Velocity S		