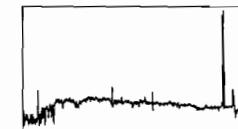
UT Date 2003-06-09 Observers M CalkinsColl. Focus 820 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	1:26	21:48:57.1	28:37:48	300	90	3.0	none	4	
0011-0020.BIAS	0	2:07	21:48:57.1	28:37:48	300	90	3.0	none	4	
0021-0030.FLAT	6	2:15	21:48:57.1	28:37:48	300	90	3.0	none	4	
0031-0040.BIAS	0	2:17	21:48:57.1	28:37:48	300	90	3.0	none	2	
0041-0050.FLAT	12	2:21	21:48:57.1	28:37:48	300	90	3.0	none	2	
0051-0055.sky	2	2:53	21:48:57.1	28:37:48	300	90	3.0	#57 Velocity S	4	
0056.COMP	5	2:54	21:48:57.1	28:37:48	300	90	3.0	#57 Velocity S	4	
0057.MRK421	300	3:26	11:04:27.4	+38:12:32	300	90	3.0	#133 MRK421 an	2	clouds and moon....
0058.MRK421	300	3:31	11:04:27.4	+38:12:32	300	90	3.0	#133 MRK421 an	2	
0059.MRK421	300	3:36	11:04:27.4	+38:12:32	300	90	3.0	#133 MRK421 an	2	
0060.COMP	12	3:42	11:04:27.4	+38:12:32	300	90	3.0	#133 MRK421 an	2	
0061.MRK110	600	3:43	09:25:12.9	+52:17:10	300	90	3.0	#6 AGN Monitor	2	
0062.COMP	12	3:54	09:25:12.9	+52:17:10	300	90	3.0	#6 AGN Monitor	2	
0063.N3227	180	3:56	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0064.N3227	180	3:59	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0065.COMP	12	4:02	10:23:30.6	+19:51:54	300	90	3.0	#6 AGN Monitor	2	
0066.MRK279	180	4:11	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	2	
0067.MRK279	180	4:14	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	2	
0068.COMP	12	4:18	13:51:53.6	69:33:13	300	90	3.0	#6 AGN Monitor	2	
0069.N5548	180	4:41	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	

UT Date 2003-06-09 Observers M CalkinsColl. Focus 820 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0070.N5548	180	4:44	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0071.COMP	12	4:47	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0072.N5548	180	4:58	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0073.N5548	180	5:01	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	
0074.COMP	12	5:05	14:17:59.6	+25:08:12	300	90	3.0	#6 AGN Monitor	2	wait out clouds
0075.sn2003du	1200	6:45	14:34:35.8	59:20:03	300	-47	3.0	#2 SN Observat	2	
0076.COMP	12	7:06	14:34:35.8	59:20:03	300	-47	3.0	#2 SN Observat	2	
0077.sn2003fa	900	8:44	17:44:07.7	+40:52:51	300	-25	3.0	#2 SN Observat	2	in and out of clouds
0078.sn2003fa	900	8:59	17:44:07.7	+40:52:51	300	-25	3.0	#2 SN Observat	2	
0079.COMP	12	9:15	17:44:07.7	+40:52:51	300	-25	3.0	#2 SN Observat	2	
0080.a2199k_065	900	9:18	16:55:34.0	39:15:04	300	90	3.0	#64 Cluster In	2	
0081.COMP	12	9:34	16:55:34.0	39:15:04	300	90	3.0	#64 Cluster In	2	
0082.a2199k_066	840	9:35	16:35:20.6	44:42:56	300	90	3.0	#64 Cluster In	2	
0083.COMP	12	9:49	16:35:20.6	44:42:56	300	90	3.0	#64 Cluster In	2	wait out clouds
0084.a2199k_067	1200	10:18	16:39:01.0	40:56:42	300	90	3.0	#64 Cluster In	2	
0085.COMP	12	10:39	16:39:01.0	40:56:42	300	90	3.0	#64 Cluster In	2	
0086.BDp284211	90	10:43	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0087.COMP	12	10:45	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0088.BDp284211	100	10:47	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	In and out of clouds
0089.COMP	12	10:49	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	

UT Date 2003-06-09 Observers M CalkinsColl. Focus 820 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0090.BFCyg	1	11:00	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	2	
0091.BFCyg	80	11:00	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	2	
0092.BFCyg	6	11:02	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	2	
0093.COMP	12	11:03	19:23:53	29:40:27	300	90	3.0	#12 Symbiotic	2	
0094.CHCyg	1	11:04	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0095.CHCyg	5	11:04	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0096.CHCyg	30	11:04	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	
0097.COMP	12	11:05	19:24:33	50:14:30	300	90	3.0	#12 Symbiotic	2	clouds win...
0098-0107.BIAS	0	11:13	19:50:12	35:41:02	300	90	3.0	#2 SN Observat	4	
0108-0117.FLAT	6	11:16	19:50:12	35:41:02	300	90	3.0	#2 SN Observat	4	
0118-0127.BIAS	0	11:19	19:50:12	35:41:02	300	90	3.0	#2 SN Observat	2	
0128-0137.FLAT	12	11:23	19:50:12	35:41:02	300	90	3.0	#2 SN Observat	2	
0138-0147.DARK	900	13:40	19:50:12	35:41:02	300	90	3.0	#2 SN Observat	2	