

UT Date 2001-10-17 Observers M CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001.DARK	900	0:55	19:28:51.0	31:29:59	300	90	3.0	#99 Director/T	4	
0002.DARK	900	0:55	19:44:03.0	31:29:57	300	90	3.0	#99 Director/T	4	
0003.DARK	900	0:55	19:59:11.0	31:29:56	300	90	3.0	#99 Director/T	4	
0004-0013.BIAS	0	1:42	20:00:38.0	31:29:56	300	90	3.0	#99 Director/T	4	
0014-0023.FLAT	6	1:46	20:04:58.0	31:29:55	300	90	3.0	#99 Director/T	4	
0024-0033.BIAS	0	1:49	20:07:50.0	31:29:55	300	90	3.0	#99 Director/T	2	
0034-0041.FLAT	12	1:52	20:11:14.0	31:29:55	300	90	3.0	#99 Director/T	2	
0042-0043.FLAT	12	1:53	20:12:06.0	31:29:54	300	90	3.0	#99 Director/T	2	
0044.BDp284211	30	1:53	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0045.BDp284211	30	1:53	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0046.COMP	5	1:53	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	4	
0047.BDp284211	30	1:53	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0048.BDp284211	30	1:53	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0049.COMP	12	1:53	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0050.BDp284211	30	1:53	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	
0051.BDp284211	30	1:53	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	
0052.COMP	12	1:53	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	
0053.MRK509	240	1:53	20:44:09.8	-10:43:24	300	91	3.0	#6 AGN Monitor	2	
0054.MRK509	240	1:53	20:44:09.8	-10:43:24	300	91	3.0	#6 AGN Monitor	2	
0055.COMP	12	1:53	20:44:09.8	-10:43:24	300	91	3.0	#6 AGN Monitor	2	

UT Date 2001-10-17 Observers M CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0056.Akn564	240	1:53	22:42:39.4	+29:43:31	300	91	3.0	#6 AGN Monitor	2	
0057.Akn564	240	1:53	22:42:39.4	+29:43:31	300	91	3.0	#6 AGN Monitor	2	
0058.COMP	12	1:53	22:42:39.4	+29:43:31	300	91	3.0	#6 AGN Monitor	2	
0059.N7469	150	1:53	23:03:15.7	+08:52:27	300	79	3.0	#6 AGN Monitor	2	rotate to isolate
0060.N7469	150	1:53	23:03:15.7	+08:52:27	300	79	3.0	#6 AGN Monitor	2	
0061.COMP	12	1:53	23:03:15.7	+08:52:27	300	79	3.0	#6 AGN Monitor	2	
0062.id2560	480	1:53	20:04:05.8	35:46:07	300	90	3.0	#115 PMS NGC68	2	
0063.COMP	12	1:53	20:04:05.8	35:46:07	300	90	3.0	#115 PMS NGC68	2	
0064.id1329	600	1:53	20:07:01.4	35:53:34	300	90	3.0	#115 PMS NGC68	2	
0065.COMP	12	1:53	20:07:01.4	35:53:34	300	90	3.0	#115 PMS NGC68	2	
0066.id157	900	1:53	20:05:33.4	35:41:50	300	90	3.0	#115 PMS NGC68	2	
0067.COMP	12	1:53	20:05:33.4	35:41:50	300	90	3.0	#115 PMS NGC68	2	
0068.id1939	1200	1:53	20:05:49.3	35:54:12	300	90	3.0	#115 PMS NGC68	2	
0069.COMP	12	1:53	20:05:49.3	35:54:12	300	90	3.0	#115 PMS NGC68	2	
0070.id2548	900	1:53	20:04:07.7	35:41:43	300	90	3.0	#115 PMS NGC68	2	
0071.COMP	12	1:53	20:04:07.7	35:41:43	300	90	3.0	#115 PMS NGC68	2	
0072.id2723	420	1:53	19:59:30.3	35:11:27	300	90	3.0	#115 PMS NGC68	2	
0073.COMP	12	1:53	19:59:30.3	35:11:27	300	90	3.0	#115 PMS NGC68	2	
0074.id1239	600	1:53	20:07:12.0	35:54:11	300	90	3.0	#115 PMS NGC68	2	
0075.COMP	12	1:53	20:07:12.0	35:54:11	300	90	3.0	#115 PMS NGC68	2	

UT Date 2001-10-17 Observers M CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0076.id74	720	1:53	20:05:59.4	35:44:39	300	90	3.0	#115 PMS NGC68	2	
0077.COMP	12	1:53	20:05:59.4	35:44:39	300	90	3.0	#115 PMS NGC68	2	
0078.id97	600	1:53	20:05:48.0	35:44:47	300	90	3.0	#115 PMS NGC68	2	
0079.COMP	12	1:53	20:05:48.0	35:44:47	300	90	3.0	#115 PMS NGC68	2	
0080.id1138	420	1:53	20:07:22.3	35:54:29	300	90	3.0	#115 PMS NGC68	2	row=80
0081.COMP	12	1:53	20:07:22.3	35:54:29	300	90	3.0	#115 PMS NGC68	2	
0082.id1741	480	1:53	20:06:10.4	35:39:34	300	90	3.0	#115 PMS NGC68	2	
0083.COMP	12	1:53	20:06:10.4	35:39:34	300	90	3.0	#115 PMS NGC68	2	
0084.id1749	720	1:53	20:06:09.0	35:35:58	300	90	3.0	#115 PMS NGC68	2	
0085.COMP	12	1:53	20:06:09.0	35:35:58	300	90	3.0	#115 PMS NGC68	2	
0086.id2570	420	1:53	20:04:03.3	35:38:15	300	90	3.0	#115 PMS NGC68	2	
0087.COMP	12	1:53	20:04:03.3	35:38:15	300	90	3.0	#115 PMS NGC68	2	
0088.id2697	360	1:53	19:59:40.4	35:16:24	300	90	3.0	#115 PMS NGC68	2	
0089.COMP	12	1:53	19:59:40.4	35:16:24	300	90	3.0	#115 PMS NGC68	2	
0090.NGC_23	900	1:53	00:09:53.8	+25:55:28	300	90	3.0	#124 COLA	2	
0091.COMP	12	1:53	00:09:53.8	+25:55:28	300	90	3.0	#124 COLA	2	
0092.IRAS_0052p2858	1200	1:53	00:54:50.2	+29:14:42	300	90	3.0	#124 COLA	2	
0093.COMP	12	1:53	00:54:50.2	+29:14:42	300	90	3.0	#124 COLA	2	
0094.NGC_317B	1200	1:53	00:57:40.1	+43:47:31	300	90	3.0	#124 COLA	2	
0095.COMP	12	1:53	00:57:40.1	+43:47:31	300	90	3.0	#124 COLA	2	

UT Date 2001-10-17 Observers M CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0096.NGC_317A	1020	1:53	00:57:39.0	+43:48:02	300	90	3.0	#124 COLA	2	
0097.COMP	12	1:53	00:57:39.0	+43:48:02	300	90	3.0	#124 COLA	2	
0098.IRAS_2348p2018	1020	1:53	23:51:26.8	+20:35:09	300	90	3.0	#124 COLA	2	
0099.COMP	12	1:53	23:51:26.8	+20:35:09	300	90	3.0	#124 COLA	2	
0100.sn2001eh	1200	1:53	01:38:12.1	41:39:18	300	-15	3.0	#2 SN Observat	2	
0101.COMP	12	1:53	01:38:12.1	41:39:18	300	-15	3.0	#2 SN Observat	2	
0102.NGC_7771	900	1:53	23:51:24.6	+20:06:38	300	90	3.0	#124 COLA	2	
0103.COMP	12	1:53	23:51:24.6	+20:06:38	300	90	3.0	#124 COLA	2	
0104.NGC_7769	900	1:53	23:51:03.9	+20:09:01	300	90	3.0	#124 COLA	2	
0105.COMP	12	1:53	23:51:03.9	+20:09:01	300	90	3.0	#124 COLA	2	
0106.NGC_7753	1020	1:53	23:47:04.9	+29:29:01	300	90	3.0	#124 COLA	2	
0107.COMP	12	1:53	23:47:04.9	+29:29:01	300	90	3.0	#124 COLA	2	
0108.sn2001ev	1200	1:53	03:18:39.0	+37:36:31	300	2	3.0	#2 SN Observat	2	
0109.COMP	12	1:53	03:18:39.0	+37:36:31	300	2	3.0	#2 SN Observat	2	
0110.sn2001ev	1200	1:53	03:18:39.0	+37:36:31	300	2	3.0	#2 SN Observat	2	
0111.COMP	12	1:53	03:18:39.0	+37:36:31	300	2	3.0	#2 SN Observat	2	
0112.sn2001ep	1200	1:53	04:57:00.2	-04:45:40	300	-18	3.0	#2 SN Observat	2	
0113.COMP	12	1:53	04:57:00.2	-04:45:40	300	-18	3.0	#2 SN Observat	2	
0114.a496_301	300	1:53	04:47:14.3	-11:35:49	300	90	3.0	#64 Cluster In	4	get again
0115.COMP	5	1:53	04:47:14.3	-11:35:49	300	90	3.0	#64 Cluster In	4	

UT Date 2001-10-17 Observers M CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0116.a496_301	600	1:53	04:47:14.3	-11:35:49	300	90	3.0	#64 Cluster In	4	
0117.COMP	5	1:53	04:47:14.3	-11:35:49	300	90	3.0	#64 Cluster In	4	
0118.a496_302	480	1:53	04:46:31.6	-15:24:34	300	90	3.0	#64 Cluster In	4	
0119.COMP	5	1:53	04:46:31.6	-15:24:34	300	90	3.0	#64 Cluster In	4	
0120.a496_303	1200	1:53	04:43:54.7	-16:15:04	300	90	3.0	#64 Cluster In	4	
0121.COMP	5	1:53	04:43:54.7	-16:15:04	300	90	3.0	#64 Cluster In	4	
0122.a496_304	480	1:53	04:17:03.3	-12:00:45	300	90	3.0	#64 Cluster In	4	
0123.COMP	5	1:53	04:17:03.3	-12:00:45	300	90	3.0	#64 Cluster In	4	
0124.a496_305	900	1:53	04:33:35.7	-08:13:57	300	90	3.0	#64 Cluster In	4	
0125.COMP	5	1:53	04:33:35.7	-08:13:57	300	90	3.0	#64 Cluster In	4	
0126.a496_308	300	1:53	04:20:56.5	-09:40:59	300	90	3.0	#64 Cluster In	4	
0127.COMP	5	1:53	04:20:56.5	-09:40:59	300	90	3.0	#64 Cluster In	4	
0128.a496_308	480	1:53	04:20:56.5	-09:40:59	300	90	3.0	#64 Cluster In	4	
0129.COMP	5	1:53	04:20:56.5	-09:40:59	300	90	3.0	#64 Cluster In	4	
0130.a496_310	480	1:53	04:46:46.3	-14:50:01	300	90	3.0	#64 Cluster In	4	
0131.COMP	5	1:53	04:46:46.3	-14:50:01	300	90	3.0	#64 Cluster In	4	
0132.a496_311	1200	1:53	04:46:00.2	-15:19:52	300	90	3.0	#64 Cluster In	4	
0133.COMP	5	1:53	04:46:00.2	-15:19:52	300	90	3.0	#64 Cluster In	4	
0134.a496_315	1200	1:53	04:31:58.5	-18:22:56	300	90	3.0	#64 Cluster In	4	
0135.COMP	5	1:53	04:31:58.5	-18:22:56	300	90	3.0	#64 Cluster In	4	

UT Date 2001-10-17 Observers M CalkinsColl. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0136.BGGem	300	1:53	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0137.COMP	12	1:53	6:03:31	27:41:50	300	90	3.0	#100 BGGem	2	
0138.HD52971	3	1:53	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0139.COMP	12	1:53	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0140.HD52971	3	1:53	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0141.COMP	5	1:53	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0142-0146.sky	2	13:14	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0147.COMP	5	13:14	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0148-0157.BIAS	0	13:17	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0158-0167.FLAT	6	13:20	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	4	
0168-0177.BIAS	0	13:23	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0178-0187.FLAT	12	13:28	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0188-0197.DARK	900	15:48	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	