UT Date 2002-03-19 Observers P BerlindColl. Focus 980 Grating/Grism 600

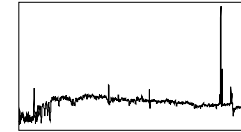
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0001-0010.DARK	1200	1:37	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	4	
0011-0020.BIAS	0	1:59	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	4	
0021.FLAT	40	1:59	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	4	600-line; 2-sec
0022-0040.FLAT	40	2:14	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	4	
0041-0050.BIAS	0	2:17	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	2	
0051.FLAT	40	2:17	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	2	snow, clouds, fog, wind
0052-0060.FLAT	40	2:25	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	2	
0061-0070.FLAT	80	2:42	13:24:04.6	29:41:30	600	100	2.0	#122 Halo Star	2	
0071.hs501	1200	2:54	8:34:32.4	28:05:00	600	100	2.0	#122 Halo Star	4	
0072.COMP	10	3:15	8:34:32.4	28:05:00	600	100	2.0	#122 Halo Star	4	
0073.HD39853	3	3:17	05:54:43.6	-11:46:26	600	100	2.0	#10 M67 stars	2	
0074.HD39853	10	3:17	05:54:43.6	-11:46:26	600	100	2.0	#10 M67 stars	2	
0075.HD39853	10	3:18	05:54:43.6	-11:46:26	600	100	2.0	#10 M67 stars	2	
0076.COMP	10	3:18	05:54:43.6	-11:46:26	600	100	2.0	#10 M67 stars	2	
0077.HD44033	10	3:20	06:20:4.2	14:39:4	600	100	2.0	#10 M67 stars	2	
0078.HD44033	10	3:20	06:20:4.2	14:39:4	600	100	2.0	#10 M67 stars	2	
0079.HD44033	10	3:21	06:20:4.2	14:39:4	600	100	2.0	#10 M67 stars	2	
0080.COMP	10	3:21	06:20:4.2	14:39:4	600	100	2.0	#10 M67 stars	2	
0081.HD39587	10	3:24	05:54:23.5	+20:16:38	600	100	2.0	#10 M67 stars	2	
0082.HD39587	10	3:25	05:54:23.5	+20:16:38	600	100	2.0	#10 M67 stars	2	

UT Date 2002-03-19 Observers P BerlindColl. Focus 980 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0083.HD39587	10	3:25	05:54:23.5	+20:16:38	600	100	2.0	#10 M67 stars	2	
0084.COMP	10	3:26	05:54:23.5	+20:16:38	600	100	2.0	#10 M67 stars	2	
0085.HD29645	10	3:27	04:41:49.2	+38:16:53	600	100	2.0	#10 M67 stars	2	
0086.HD29645	10	3:28	04:41:49.2	+38:16:53	600	100	2.0	#10 M67 stars	2	
0087.HD29645	10	3:28	04:41:49.2	+38:16:53	600	100	2.0	#10 M67 stars	2	
0088.COMP	10	3:29	04:41:49.2	+38:16:53	600	100	2.0	#10 M67 stars	2	
0089.HD37216	20	3:29	05:39:52.3	+52:53:51	600	100	2.0	#10 M67 stars	2	
0090.HD37216	20	3:30	05:39:52.3	+52:53:51	600	100	2.0	#10 M67 stars	2	
0091.HD37216	20	3:31	05:39:52.3	+52:53:51	600	100	2.0	#10 M67 stars	2	
0092.COMP	10	3:31	05:39:52.3	+52:53:51	600	100	2.0	#10 M67 stars	2	
0093.HD44537	10	3:32	06:24:53.9	49:17:17	600	100	2.0	#10 M67 stars	2	
0094.HD44537	10	3:33	06:24:53.9	49:17:17	600	100	2.0	#10 M67 stars	2	
0095.HD44537	10	3:33	06:24:53.9	49:17:17	600	100	2.0	#10 M67 stars	2	
0096.COMP	10	3:34	06:24:53.9	49:17:17	600	100	2.0	#10 M67 stars	2	
0097.HD47914	10	3:36	06:43:05.0	+44:31:28	600	100	2.0	#10 M67 stars	2	
0098.HD47914	10	3:37	06:43:05.0	+44:31:28	600	100	2.0	#10 M67 stars	2	
0099.HD47914	10	3:37	06:43:05.0	+44:31:28	600	100	2.0	#10 M67 stars	2	
0100.COMP	10	3:37	06:43:05.0	+44:31:28	600	100	2.0	#10 M67 stars	2	
0101.HD61606A	20	3:39	07:39:59.3	-03:35:51	600	100	2.0	#10 M67 stars	2	
0102.HD61606A	30	3:40	07:39:59.3	-03:35:51	600	100	2.0	#10 M67 stars	2	

UT Date 2002-03-19 Observers P BerlindColl. Focus 980 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0103.HD61606A	30	3:40	07:39:59.3	-03:35:51	600	100	2.0	#10 M67 stars	2	
0104.COMP	10	3:41	07:39:59.3	-03:35:51	600	100	2.0	#10 M67 stars	2	
0105.HD63302	10	3:42	07:47:38.5	-15:59:27	600	100	2.0	#10 M67 stars	2	
0106.HD63302	60	3:43	07:47:38.5	-15:59:27	600	100	2.0	#10 M67 stars	2	
0107.HD63302	90	3:44	07:47:38.5	-15:59:27	600	100	2.0	#10 M67 stars	2	
0108.COMP	10	3:46	07:47:38.5	-15:59:27	600	100	2.0	#10 M67 stars	2	
0109.HD69582	90	3:49	08:17:29.6	-03:06:27	600	100	2.0	#10 M67 stars	2	
0110.HD69582	60	3:52	08:17:29.6	-03:06:27	600	100	2.0	#10 M67 stars	2	
0111.HD69582	60	3:53	08:17:29.6	-03:06:27	600	100	2.0	#10 M67 stars	2	
0112.COMP	10	3:55	08:17:29.6	-03:06:27	600	100	2.0	#10 M67 stars	2	
0113.HD69830	30	3:57	08:18:23.9	-12:37:55	600	100	2.0	#10 M67 stars	2	
0114.HD69830	60	3:58	08:18:23.9	-12:37:55	600	100	2.0	#10 M67 stars	2	
0115.HD69830	60	3:59	08:18:23.9	-12:37:55	600	100	2.0	#10 M67 stars	2	
0116.COMP	10	4:00	08:18:23.9	-12:37:55	600	100	2.0	#10 M67 stars	2	
0117.HD49178	30	4:02	06:48:53.8	+37:30:18	600	100	2.0	#10 M67 stars	2	
0118.HD49178	30	4:03	06:48:53.8	+37:30:18	600	100	2.0	#10 M67 stars	2	
0119.HD49178	30	4:04	06:48:53.8	+37:30:18	600	100	2.0	#10 M67 stars	2	
0120.COMP	10	4:05	06:48:53.8	+37:30:18	600	100	2.0	#10 M67 stars	2	
0121.HD60522	10	4:06	07:35:55.4	+26:53:45	600	100	2.0	#10 M67 stars	2	
0122.HD60522	3	4:06	07:35:55.4	+26:53:45	600	100	2.0	#10 M67 stars	2	

UT Date 2002-03-19 Observers P BerlindColl. Focus 980 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0123.HD60522	3	4:07	07:35:55.4	+26:53:45	600	100	2.0	#10 M67 stars	2	
0124.COMP	10	4:08	07:35:55.4	+26:53:45	600	100	2.0	#10 M67 stars	2	
0125.HD62721	3	4:09	07:46:07.5	+18:30:36	600	100	2.0	#10 M67 stars	2	
0126.HD62721	5	4:09	07:46:07.5	+18:30:36	600	100	2.0	#10 M67 stars	2	
0127.HD62721	5	4:10	07:46:07.5	+18:30:36	600	100	2.0	#10 M67 stars	2	
0128.COMP	10	4:10	07:46:07.5	+18:30:36	600	100	2.0	#10 M67 stars	2	
0129.HD70272	5	4:11	08:22:50.1	+43:11:17	600	100	2.0	#10 M67 stars	2	
0130.HD70272	3	4:12	08:22:50.1	+43:11:17	600	100	2.0	#10 M67 stars	2	
0131.HD70272	3	4:12	08:22:50.1	+43:11:17	600	100	2.0	#10 M67 stars	2	
0132.HD70272	2	4:12	08:22:50.1	+43:11:17	600	100	2.0	#10 M67 stars	2	
0133.COMP	10	4:13	08:22:50.1	+43:11:17	600	100	2.0	#10 M67 stars	2	
0134.Feige34	150	4:14	10:36:41.2	43:21:50	600	95	2.0	#122 Halo Star	2	
0135.Feige34	150	4:17	10:36:41.2	43:21:50	600	95	2.0	#122 Halo Star	2	
0136.Feige34	300	4:20	10:36:41.2	43:21:50	600	95	2.0	#122 Halo Star	2	
0137.COMP	10	4:25	10:36:41.2	43:21:50	600	95	2.0	#122 Halo Star	2	
0138.HD95128	3	5:24	10:59:29.3	+40:25:45	600	95	2.0	#10 M67 stars	2	
0139.HD95128	6	5:25	10:59:29.3	+40:25:45	600	95	2.0	#10 M67 stars	2	
0140.HD95128	6	5:25	10:59:29.3	+40:25:45	600	95	2.0	#10 M67 stars	2	
0141.COMP	10	5:26	10:59:29.3	+40:25:45	600	95	2.0	#10 M67 stars	2	
0142.HD94705	4	5:29	10:56:01.5	+06:11:07	600	95	2.0	#10 M67 stars	2	

UT Date 2002-03-19 Observers P BerlindColl. Focus 980 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0143.HD94705	4	5:29	10:56:01.5	+06:11:07	600	95	2.0	#10 M67 stars	2	
0144.HD94705	10	5:30	10:56:01.5	+06:11:07	600	95	2.0	#10 M67 stars	2	
0145.COMP	10	5:30	10:56:01.5	+06:11:07	600	95	2.0	#10 M67 stars	2	
0146.hs807	1200	5:33	11:18:22.9	30:29:42	600	95	2.0	#122 Halo Star	4	
0147.COMP	10	5:53	11:18:22.9	30:29:42	600	95	2.0	#122 Halo Star	4	
0148.hs870	1200	5:54	12:44:18.5	29:26:19	600	90	2.0	#122 Halo Star	4	
0149.COMP	10	6:15	12:44:18.5	29:26:19	600	90	2.0	#122 Halo Star	4	
0150.hs869	1200	6:16	12:44:16.8	29:15:42	600	90	2.0	#122 Halo Star	4	
0151.COMP	10	6:36	12:44:16.8	29:15:42	600	90	2.0	#122 Halo Star	4	
0152.hs871	1200	6:37	12:46:29.5	29:04:58	600	90	2.0	#122 Halo Star	4	
0153.COMP	10	6:57	12:46:29.5	29:04:58	600	90	2.0	#122 Halo Star	4	
0154.hs872	1200	6:58	12:50:27.6	28:53:24	600	90	2.0	#122 Halo Star	4	
0155.COMP	10	7:19	12:50:27.6	28:53:24	600	90	2.0	#122 Halo Star	4	
0156.BIAS	0	7:21	12:50:27.6	28:53:24	600	90	2.0	#122 Halo Star	4	
0157.Feige34	150	7:28	10:36:41.2	43:21:50	300	100	3.0	#56 Spectropho	2	300-line; 3-sec
0158.Feige34	150	7:31	10:36:41.2	43:21:50	300	100	3.0	#56 Spectropho	2	
0159.COMP	10	7:34	10:36:41.2	43:21:50	300	100	3.0	#56 Spectropho	2	
0160.sn2002bf	1045	7:36	10:15:42.3	+55:40:06	300	100	3.0	#2 SN Observat	2	
0161.COMP	10	7:54	10:15:42.3	+55:40:06	300	100	3.0	#2 SN Observat	2	
0162.sn2002bo	1200	7:57	10:18:06.5	+21:49:41	300	67	3.0	#2 SN Observat	2	

UT Date 2002-03-19 Observers P BerlindColl. Focus 980 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0163.COMP	10	8:18	10:18:06.5	+21:49:41	300	67	3.0	#2 SN Observat	2	
0164-0173.FLAT	16	8:29	13:00:00	32:00:00	300	67	3.0	#2 SN Observat	2	
0174.BIAS	0	8:32	13:00:00	32:00:00	300	67	3.0	#2 SN Observat	2	
0175.hs874	1200	8:34	12:55:50.6	29:09:55	600	90	2.0	#122 Halo Star	4	600-line; 2-sec
0176.COMP	10	8:54	12:55:50.6	29:09:55	600	90	2.0	#122 Halo Star	4	
0177.hs875	1200	8:55	12:56:32.5	29:39:05	600	90	2.0	#122 Halo Star	4	
0178.COMP	10	9:16	12:56:32.5	29:39:05	600	90	2.0	#122 Halo Star	4	
0179.hs876	1200	9:17	12:58:24.0	29:10:43	600	90	2.0	#122 Halo Star	4	
0180.COMP	10	9:37	12:58:24.0	29:10:43	600	90	2.0	#122 Halo Star	4	
0181.hs877	1200	9:38	12:59:16.5	28:57:09	600	90	2.0	#122 Halo Star	4	
0182.COMP	10	9:58	12:59:16.5	28:57:09	600	90	2.0	#122 Halo Star	4	
0183.hs879	1200	9:59	13:00:00.6	29:19:38	600	90	2.0	#122 Halo Star	4	
0184.COMP	10	10:19	13:00:00.6	29:19:38	600	90	2.0	#122 Halo Star	4	
0185.hs880	960	10:20	13:00:41.2	28:52:37	600	90	2.0	#122 Halo Star	4	stopped by fog
0186.COMP	10	10:36	13:00:41.2	28:52:37	600	90	2.0	#122 Halo Star	4	
0187.BDp332642	120	10:40	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	
0188.COMP	10	10:42	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	
0189-0198.FLAT	40	10:52	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	
0199-0208.BIAS	0	10:55	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	
0209-0218.DARK	1200	14:20	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	2	