

UT Date 2001-03-16 Observers P BerlindColl. Focus 1000 Grating/Grism 600

<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0001-0010.DARK	1200	0:20	18:09:00	51:56:00	300	34	3.0	#57 Velocity S	2	
0011-0020.BIAS	0	1:22	18:09:00	51:56:00	300	34	3.0	#57 Velocity S	4	
0021-0030.FLAT	8	1:24	18:09:00	51:56:00	300	34	3.0	#57 Velocity S	4	
0031-0040.BIAS	0	1:27	18:09:00	51:56:00	300	34	3.0	#57 Velocity S	2	
0041-0050.FLAT	16	1:33	18:09:00	51:56:00	300	34	3.0	#57 Velocity S	2	
0051.sky	2	1:43	06:00:00	32:00:00	300	34	3.0	#57 Velocity S	4	cirrus to far west
0052-0055.sky	2	1:44	06:00:00	32:00:00	300	34	3.0	#57 Velocity S	4	
0056.COMP	5	1:45	06:00:00	32:00:00	300	34	3.0	#57 Velocity S	4	
0057.HD52971	4	2:11	06:57:51	+27:13:42	300	34	3.0	#57 Velocity S	4	
0058.HD52971	4	2:12	06:57:51	+27:13:42	300	34	3.0	#57 Velocity S	4	
0059.HD52971	4	2:12	06:57:51	+27:13:42	300	34	3.0	#57 Velocity S	4	
0060.COMP	5	2:13	06:57:51	+27:13:42	300	34	3.0	#57 Velocity S	4	
0061.Hiltner600	45	2:16	06:45:12.0	+02:06:00	300	-5	3.0	#56 Photometri	2	
0062.Hiltner600	45	2:17	06:45:12.0	+02:06:00	300	-5	3.0	#56 Photometri	2	
0063.Hiltner600	45	2:18	06:45:12.0	+02:06:00	300	-5	3.0	#56 Photometri	2	
0064.COMP	10	2:20	06:45:12.0	+02:06:00	300	-5	3.0	#56 Photometri	2	
0065.vso47597	720	2:25	5:12:54.5	1:22:40	300	-5	3.0	#112 Orion PMS	2	
0066.COMP	10	2:37	5:12:54.5	1:22:40	300	-5	3.0	#112 Orion PMS	2	
0067.COLA_60	1200	2:40	03:54:15	15:55:43	300	60	3.0	#124 COLA	2	
0068.COMP	10	3:00	03:54:15	15:55:43	300	60	3.0	#124 COLA	2	

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0069.sn2001C	1200	3:05	06:59:36.1	+59:31:01	300	-9	3.0	#2 SN Observat	2	
0070.COMP	10	3:26	06:59:36.1	+59:31:01	300	-9	3.0	#2 SN Observat	2	
0071.102030+18120_a	720	3:29	10:23:10.4	17:57:47	300	90	3.0	#113 Galaxy In	2	
0072.COMP	10	3:41	10:23:10.4	17:57:47	300	90	3.0	#113 Galaxy In	2	
0073.102030+18120_b	1200	3:43	10:23:11.5	17:59:02	300	90	3.0	#113 Galaxy In	2	
0074.COMP	10	4:03	10:23:11.5	17:59:02	300	90	3.0	#113 Galaxy In	2	
0075.101542+13320_b	1200	4:05	10:18:19.0	13:13:52	300	90	3.0	#113 Galaxy In	4	a few thin clouds; good seein
0076.COMP	5	4:25	10:18:19.0	13:13:52	300	90	3.0	#113 Galaxy In	4	
0077.101542+13320_a	1200	4:27	10:18:23.3	13:16:41	300	90	3.0	#113 Galaxy In	4	
0078.COMP	5	4:47	10:18:23.3	13:16:41	300	90	3.0	#113 Galaxy In	4	
0079.111048+47510_a	720	4:52	11:13:40.9	47:34:43	300	90	3.0	#113 Galaxy In	2	
0080.111048+47510_b	900	5:05	11:13:45.6	47:35:51	300	90	3.0	#113 Galaxy In	2	
0081.COMP	10	5:20	11:13:45.6	47:35:51	300	90	3.0	#113 Galaxy In	2	
0082.111342+41210_ab	1200	5:23	11:16:29.1	41:04:41	300	69	3.0	#113 Galaxy In	2	a is @ row 110; b is @ row 71
0083.COMP	10	5:43	11:16:29.1	41:04:41	300	69	3.0	#113 Galaxy In	2	
0084.112618+39070_a	900	5:46	11:28:58.9	38:51:04	300	69	3.0	#113 Galaxy In	2	
0085.COMP	10	6:01	11:28:58.9	38:51:04	300	69	3.0	#113 Galaxy In	2	
0086.112618+39070_b	900	6:02	11:29:05.0	38:49:45	300	69	3.0	#113 Galaxy In	2	
0087.COMP	10	6:17	11:29:05.0	38:49:45	300	69	3.0	#113 Galaxy In	2	
0088.114306+20180_b	600	6:18	11:45:50.0	19:59:16	300	69	3.0	#113 Galaxy In	4	increasing clouds...

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0089.COMP	5	6:29	11:45:50.0	19:59:16	300	69	3.0	#113 Galaxy In	4	
0090.Feige34	90	6:30	10:39:36.7	+43:06:09	300	90	3.0	#56 Photometri	2	
0091.Feige34	150	6:31	10:39:36.7	+43:06:09	300	90	3.0	#56 Photometri	2	
0092.Feige34	150	6:35	10:39:36.7	+43:06:09	300	90	3.0	#56 Photometri	2	
0093.COMP	10	6:38	10:39:36.7	+43:06:09	300	90	3.0	#56 Photometri	2	
0094.SN2001V	1200	6:41	11:57:25.0	25:12:10	300	-50	3.0	#2 SN Observat	2	
0095.COMP	10	7:03	11:57:25.0	25:12:10	300	-50	3.0	#2 SN Observat	2	
0096.BIAS	0	7:07	11:15:00	32:00:00	600	90	2.0	#2 SN Observat	2	600gpm grating; 2-sec slit
0097.HZ44	120	7:15	10:39:36.7	43:06:09	600	90	2.0	#122 Halo Star	4	tilt=430
0098.HZ44	120	7:21	10:39:36.7	43:06:09	600	90	2.0	#122 Halo Star	4	
0099.COMP	10	7:24	10:39:36.7	43:06:09	600	90	2.0	#122 Halo Star	4	
0100.hs33	900	7:25	10:39:16.2	29:13:59	600	90	2.0	#122 Halo Star	4	
0101.COMP	10	7:40	10:39:16.2	29:13:59	600	90	2.0	#122 Halo Star	4	
0102.hs34	720	7:41	10:39:24.8	29:28:14	600	90	2.0	#122 Halo Star	4	moon
0103.COMP	10	7:53	10:39:24.8	29:28:14	600	90	2.0	#122 Halo Star	4	
0104.hs35	900	7:54	10:39:55.0	29:33:56	600	90	2.0	#122 Halo Star	4	
0105.COMP	10	8:09	10:39:55.0	29:33:56	600	90	2.0	#122 Halo Star	4	
0106.hs36	360	8:10	10:41:09.2	29:37:46	600	90	2.0	#122 Halo Star	4	
0107.COMP	10	8:16	10:41:09.2	29:37:46	600	90	2.0	#122 Halo Star	4	
0108.hs37	720	8:17	10:41:21.4	29:06:03	600	90	2.0	#122 Halo Star	4	

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0109.COMP	10	8:29	10:41:21.4	29:06:03	600	90	2.0	#122 Halo Star	4	
0110.hs38	600	8:30	10:41:31.5	29:10:19	600	90	2.0	#122 Halo Star	4	
0111.COMP	10	8:40	10:41:31.5	29:10:19	600	90	2.0	#122 Halo Star	4	
0112.hs39	300	8:41	10:41:43.8	29:30:15	600	90	2.0	#122 Halo Star	4	
0113.COMP	10	8:46	10:41:43.8	29:30:15	600	90	2.0	#122 Halo Star	4	
0114.hs40	720	8:47	10:41:45.9	29:34:35	600	90	2.0	#122 Halo Star	4	
0115.COMP	10	8:59	10:41:45.9	29:34:35	600	90	2.0	#122 Halo Star	4	
0116.hs41	300	9:00	10:41:55.6	29:41:28	600	90	2.0	#122 Halo Star	4	
0117.COMP	10	9:05	10:41:55.6	29:41:28	600	90	2.0	#122 Halo Star	4	
0118.hs42	720	9:06	10:42:54.3	29:07:54	600	90	2.0	#122 Halo Star	4	a few thin clouds around
0119.COMP	10	9:18	10:42:54.3	29:07:54	600	90	2.0	#122 Halo Star	4	
0120.hs43	240	9:19	10:43:39.7	29:22:08	600	90	2.0	#122 Halo Star	4	
0121.COMP	10	9:23	10:43:39.7	29:22:08	600	90	2.0	#122 Halo Star	4	
0122.hs44	660	9:24	10:44:33.7	29:28:09	600	90	2.0	#122 Halo Star	4	
0123.COMP	5	9:36	10:44:33.7	29:28:09	600	90	2.0	#122 Halo Star	4	
0124.hs45	360	9:36	10:44:48.4	29:42:38	600	90	2.0	#122 Halo Star	4	
0125.COMP	10	9:43	10:44:48.4	29:42:38	600	90	2.0	#122 Halo Star	4	
0126.hs46	240	9:43	10:45:57.9	29:38:21	600	90	2.0	#122 Halo Star	4	
0127.COMP	10	9:48	10:45:57.9	29:38:21	600	90	2.0	#122 Halo Star	4	
0128.hs46	240	9:48	10:45:57.9	29:38:21	600	90	2.0	#122 Halo Star	4	

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0129.COMP	10	9:53	10:45:57.9	29:38:21	600	90	2.0	#122 Halo Star	4	
0130.hs47	600	9:53	10:46:35.0	29:04:42	600	90	2.0	#122 Halo Star	4	
0131.COMP	10	10:04	10:46:35.0	29:04:42	600	90	2.0	#122 Halo Star	4	
0132.hs48	420	10:04	10:46:40.4	29:01:17	600	90	2.0	#122 Halo Star	4	
0133.COMP	5	10:12	10:46:40.4	29:01:17	600	90	2.0	#122 Halo Star	4	
0134.hs49	540	10:12	10:46:41.8	28:52:39	600	90	2.0	#122 Halo Star	4	
0135.COMP	5	10:22	10:46:41.8	28:52:39	600	90	2.0	#122 Halo Star	4	
0136.hs50	840	10:22	10:47:08.8	29:20:55	600	90	2.0	#122 Halo Star	4	
0137.COMP	10	10:37	10:47:08.8	29:20:55	600	90	2.0	#122 Halo Star	4	
0138.hs51	1200	10:38	10:47:18.2	29:34:49	600	90	2.0	#122 Halo Star	4	increasing clouds
0139.COMP	10	10:58	10:47:18.2	29:34:49	600	90	2.0	#122 Halo Star	4	
0140.hs52	900	10:59	10:48:01.4	29:36:24	600	90	2.0	#122 Halo Star	4	
0141.COMP	10	11:14	10:48:01.4	29:36:24	600	90	2.0	#122 Halo Star	4	
0142.HD105805	2	11:15	12:10:46.1	27:16:53	600	90	2.0	#122 Halo Star	4	
0143.HD105805	2	11:16	12:10:46.1	27:16:53	600	90	2.0	#122 Halo Star	4	
0144.HD105805	2	11:16	12:10:46.1	27:16:53	600	90	2.0	#122 Halo Star	4	
0145.COMP	10	11:16	12:10:46.1	27:16:53	600	90	2.0	#122 Halo Star	4	
0146.HD106103	4	11:17	12:12:24.9	27:22:48	600	90	2.0	#122 Halo Star	4	
0147.HD106103	4	11:17	12:12:24.9	27:22:48	600	90	2.0	#122 Halo Star	4	
0148.HD106103	10	11:18	12:12:24.9	27:22:48	600	90	2.0	#122 Halo Star	4	

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0149.COMP	10	11:18	12:12:24.9	27:22:48	600	90	2.0	#122 Halo Star	4	
0150.HD106691	10	11:19	12:16:08.4	25:45:37	600	90	2.0	#122 Halo Star	4	
0151.HD106691	10	11:20	12:16:08.4	25:45:37	600	90	2.0	#122 Halo Star	4	
0152.HD106691	10	11:20	12:16:08.4	25:45:37	600	90	2.0	#122 Halo Star	4	
0153.COMP	10	11:20	12:16:08.4	25:45:37	600	90	2.0	#122 Halo Star	4	
0154.HD107131	4	11:21	12:19:02.0	26:00:30	600	90	2.0	#122 Halo Star	4	
0155.HD107131	4	11:21	12:19:02.0	26:00:30	600	90	2.0	#122 Halo Star	4	
0156.HD107131	2	11:22	12:19:02.0	26:00:30	600	90	2.0	#122 Halo Star	4	
0157.COMP	10	11:24	12:19:02.0	26:00:30	600	90	2.0	#122 Halo Star	4	
0158.HD119516	10	11:25	13:43:26.7	15:34:31	600	90	2.0	#122 Halo Star	4	
0159.HD119516	10	11:25	13:43:26.7	15:34:31	600	90	2.0	#122 Halo Star	4	
0160.HD119516	30	11:26	13:43:26.7	15:34:31	600	90	2.0	#122 Halo Star	4	
0161.COMP	10	11:27	13:43:26.7	15:34:31	600	90	2.0	#122 Halo Star	4	
0162.m92vi10	600	11:29	17:16:34.2	43:07:35	600	90	2.0	#122 Halo Star	4	lots of clouds
0163.COMP	10	11:40	17:16:34.2	43:07:35	600	90	2.0	#122 Halo Star	4	
0164.m92xii01	1200	11:40	17:17:44.7	43:05:59	600	90	2.0	#122 Halo Star	4	
0165.COMP	10	12:01	17:17:44.7	43:05:59	600	90	2.0	#122 Halo Star	4	
0166.BDp332642	90	12:02	15:51:59	32:56:54	600	90	2.0	#122 Halo Star	4	
0167.BDp332642	90	12:04	15:51:59	32:56:54	600	90	2.0	#122 Halo Star	4	
0168.COMP	10	12:06	15:51:59	32:56:54	600	90	2.0	#122 Halo Star	4	

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0169.m92s17	360	12:07	17:17:31.7	42:47:49	600	90	2.0	#122 Halo Star	4	
0170.COMP	10	12:13	17:17:31.7	42:47:49	600	90	2.0	#122 Halo Star	4	
0171.FLAT	30	12:15	17:17:31.7	42:47:49	600	90	2.0	#122 Halo Star	4	600gpm grating; 2-sec slit
0172-0175.FLAT	30	12:18	17:17:31.7	42:47:49	600	90	2.0	#122 Halo Star	4	
0176.FLAT	45	12:19	17:17:31.7	42:47:49	600	90	2.0	#122 Halo Star	4	600gpm grating; 2-sec slit
0177-0185.FLAT	45	12:27	17:17:31.7	42:47:49	600	90	2.0	#122 Halo Star	4	
0186-0195.DARK	900	14:45	17:17:31.7	42:47:49	600	90	2.0	#122 Halo Star	4	