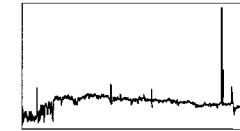
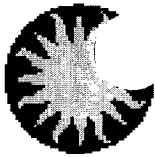
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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	2:44	19:53:17.9	+31:29:51	300	90	3.0	#2 SN Observat	2	
0002.DARK	900	2:59	20:08:33.0	+31:29:47	300	90	3.0	#2 SN Observat	2	
0003-0012.BIAS	0	3:16	20:10:47.3	+31:29:47	300	90	3.0	#2 SN Observat	2	
0013-0022.FLAT	12	3:21	20:15:29.1	+31:29:46	300	90	3.0	#2 SN Observat	2	
0023.BDp284211	70	3:27	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	wait out clouds...
0024.BDp284211	70	3:28	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0025.COMP	12	3:30	21:48:57.1	28:37:48	300	90	3.0	#56 Spectropho	2	
0026.BDp284211	60	3:31	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	
0027.BDp284211	60	3:32	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	
0028.COMP	12	3:34	21:48:57.1	28:37:48	300	104	3.0	#56 Spectropho	2	
0029.3C390.3	300	3:38	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0030.3C390.3	300	3:44	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0031.3C390.3	300	3:49	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0032.COMP	12	3:54	18:42:09.1	79:46:17	300	90	3.0	#6 AGN Monitor	2	
0033.MRK509	300	3:57	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0034.MRK509	300	4:02	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0035.COMP	12	4:08	20:44:09.8	-10:43:24	300	90	3.0	#6 AGN Monitor	2	
0036.Akn564	180	4:10	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0037.Akn564	180	4:13	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	
0038.COMP	12	4:16	22:42:39.4	+29:43:31	300	90	3.0	#6 AGN Monitor	2	

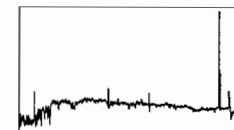
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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0039.N7469	120	4:18	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0040.N7469	120	4:21	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0041.COMP	12	4:24	23:03:15.7	+08:52:27	300	90	3.0	#6 AGN Monitor	2	
0042.2M20525943p5311105	1020	4:29	20:52:59.4	+53:11:10	300	90	3.0	#68 2MASS Reds	2	
0043.COMP	12	4:46	20:52:59.4	+53:11:10	300	90	3.0	#68 2MASS Reds	2	
0044.2M20591430p5838107	1200	4:48	20:59:14.3	+58:38:10	300	90	3.0	#68 2MASS Reds	2	
0045.COMP	12	5:09	20:59:14.3	+58:38:10	300	90	3.0	#68 2MASS Reds	2	
0046.2M21362763p5936230	1200	5:11	21:36:27.6	+59:36:23	300	90	3.0	#68 2MASS Reds	2	row=75
0047.COMP	12	5:32	21:36:27.6	+59:36:23	300	90	3.0	#68 2MASS Reds	2	
0048.2M21375000p5929172	1200	5:34	21:37:50.0	+59:29:17	300	90	3.0	#68 2MASS Reds	2	row=77
0049.COMP	12	5:54	21:37:50.0	+59:29:17	300	90	3.0	#68 2MASS Reds	2	
0050.2M21362763p5936230	1200	6:00	21:36:27.6	+59:36:23	300	90	3.0	#68 2MASS Reds	2	row=76
0051.COMP	12	6:20	21:36:27.6	+59:36:23	300	90	3.0	#68 2MASS Reds	2	
0052.2M21375000p5929172	1200	6:22	21:37:50.0	+59:29:17	300	90	3.0	#68 2MASS Reds	2	not enough
0053.COMP	12	6:42	21:37:50.0	+59:29:17	300	90	3.0	#68 2MASS Reds	2	
0054.2M21460605p4508310	1020	6:46	21:46:06.0	+45:08:31	300	20	3.0	#68 2MASS Reds	2	row=78
0055.COMP	12	7:03	21:46:06.0	+45:08:31	300	20	3.0	#68 2MASS Reds	2	
0056.2M21510146p4657059	240	7:05	21:51:01.4	+46:57:05	300	90	3.0	#68 2MASS Reds	2	
0057.COMP	12	7:09	21:51:01.4	+46:57:05	300	90	3.0	#68 2MASS Reds	2	
0058.2M21511805p7113201	1200	7:11	21:51:18.0	+71:13:20	300	90	3.0	#68 2MASS Reds	2	row=74

S2 - estimated & forced velocity - chose peak & λ_{rest}
gave it a yield, but v. shaky vel

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0059.COMP	12	7:32	21:51:18.0	+71:13:20	300	90	3.0	#68 2MASS Reds	2	
0060.2M21543095p4525535	420	7:34	21:54:30.9	+45:25:53	300	60	3.0	#68 2MASS Reds	2	row=76
0061.COMP	12	7:42	21:54:30.9	+45:25:53	300	60	3.0	#68 2MASS Reds	2	
0062.2M21570253p6626098	480	7:44	21:57:02.5	+66:26:09	300	90	3.0	#68 2MASS Reds	2	
0063.COMP	12	7:53	21:57:02.5	+66:26:09	300	90	3.0	#68 2MASS Reds	2	
0064.2M21573428p6427117	720	7:54	21:57:34.2	+64:27:11	300	90	3.0	#68 2MASS Reds	2	
0065.COMP	12	8:07	21:57:34.2	+64:27:11	300	90	3.0	#68 2MASS Reds	2	
0066.2M21591931p4419594	300	8:10	21:59:19.3	+44:19:59	300	90	3.0	#68 2MASS Reds	2	
0067.COMP	12	8:16	21:59:19.3	+44:19:59	300	90	3.0	#68 2MASS Reds	2	
0068.M31	60	8:17	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	
0069.COMP	12	8:19	00:40:00.0	+40:59:42	300	90	3.0	#57 Velocity S	2	
0070.MRK335	120	8:20	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0071.MRK335	120	8:23	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0072.COMP	12	8:25	00:06:19.6	+20:12:11	300	90	3.0	#6 AGN Monitor	2	
0073.sn2003ii	1200	8:32	02:33:04.8	35:30:29	300	60	3.0	#2 SN Observat	2	row=76
0074.COMP	12	8:53	02:33:04.8	35:30:29	300	60	3.0	#2 SN Observat	2	
0075.sn2003ii	1200	8:56	02:33:04.8	35:30:29	300	0	3.0	#2 SN Observat	2	
0076.COMP	12	9:16	02:33:04.8	35:30:29	300	0	3.0	#2 SN Observat	2	
0077.013706p05320.c	600	9:22	1:40:9.1	5:43:33	300	110	3.0	#113 Interacti	2	
0078.COMP	12	9:33	1:40:9.1	5:43:33	300	110	3.0	#113 Interacti	2	

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0079.025754p44460.a	660	9:35	3:1:13.3	44:57:19	300	90	3.0	#113 Interacti	2	
0080.COMP	12	9:47	3:1:13.3	44:57:19	300	90	3.0	#113 Interacti	2	
0081.025754p44460.b	540	9:54	3:1:14.0	44:53:50	300	30	3.0	#113 Interacti	2	
0082.COMP	12	10:04	3:1:14.0	44:53:50	300	30	3.0	#113 Interacti	2	
0083.002018p06330.b	1620	10:09	0:22:53.5	6:49:38	300	90	3.0	#113 Interacti	2	
0084.COMP	12	10:37	0:22:53.5	6:49:38	300	90	3.0	#113 Interacti	2	
0085.FineFoc	60	10:44	03:59:43.1	31:21:34	300	90	3.0	#113 Interacti	1	
0086.BIAS	0	10:49	03:59:43.1	31:21:34	300	90	3.0	#113 Interacti	2	
0087.010436p10350.b	1500	10:52	1:7:11.8	10:50:6	300	90	3.0	#113 Interacti	2	
0088.COMP	12	11:18	1:7:11.8	10:50:6	300	90	3.0	#113 Interacti	2	
0089.011648p14360.c	1800	11:21	1:19:44.8	14:52:14	300	90	3.0	#113 Interacti	2	
0090.COMP	12	11:52	1:19:44.8	14:52:14	300	90	3.0	#113 Interacti	2	
0091.032212p40210.e	900	11:55	3:29:23.8	39:47:33	300	90	3.0	#113 Interacti	2	
0092.COMP	12	12:10	3:29:23.8	39:47:33	300	90	3.0	#113 Interacti	2	
0093.Akn120	300	12:13	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0094.Akn120	300	12:18	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0095.COMP	12	12:23	05:13:38.0	-00:12:15	300	90	3.0	#6 AGN Monitor	2	
0096.Hiltner600	30	12:25	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0097.Hiltner600	30	12:26	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	
0098.COMP	12	12:27	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	2	

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<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>
0099.HD52071	1	12:30	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0100.COMP	12	12:30	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0101-0105.sky	2	13:02	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0106.COMP	12	13:03	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0107-0116.BIAS	0	13:06	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0117-0126.FLAT	12	13:11	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	
0127-0136.DARK	900	15:30	06:57:51	+27:13:42	300	90	3.0	#57 Velocity S	2	