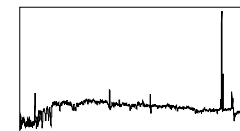


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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	10	22:36	01:47:16.2	+31:28:01	300	90	3.0	#157 IPHAS	2	
0002-0011.BIAS	0	22:42	01:47:16.2	+31:28:01	300	90	3.0	#157 IPHAS	2	
0012-0026.FLAT	25	22:51	01:47:16.2	+31:28:01	300	90	3.0	#157 IPHAS	2	
0027-0031.DARK	900	23:54	01:47:16.2	+31:28:01	300	90	3.0	#157 IPHAS	2	
0032.HD19445	10	02:10	03:08:26.3	+26:20:29	300	90	3.0	#56 Spectropho	2	
0033.HD19445	10	02:11	03:08:26.3	+26:20:29	300	90	3.0	#56 Spectropho	2	Dont use - forgot to rotate to parallactic
0034.HD19445	10	02:13	03:08:26.3	+26:20:29	300	72	3.0	#56 Spectropho	2	
0035.HD19445	10	02:13	03:08:26.3	+26:20:29	300	72	3.0	#56 Spectropho	2	
0036.HD19445	10	02:13	03:08:26.3	+26:20:29	300	72	3.0	#56 Spectropho	2	
0037.COMP	10	02:14	03:08:26.3	+26:20:29	300	72	3.0	#56 Spectropho	2	
0038.G191B2B	300	02:21	05:05:30.6	+52:49:57	300	90	3.0	#56 Spectropho	2	
0039.G191B2B	300	02:27	05:05:30.6	+52:49:57	300	90	3.0	#56 Spectropho	2	
0040.COMP	10	02:32	05:05:30.6	+52:49:57	300	90	3.0	#56 Spectropho	2	
0041.sn2007gr	1500	02:38	02:43:28.0	+37:20:45	300	86	3.0	#56 Spectropho	2	good - finder unclear stephane - its the middle object
0042.COMP	10	03:04	02:43:28.0	+37:20:45	300	86	3.0	#56 Spectropho	2	
0043.HD52071	5	03:08	07:00:58.0	+27:09:26	300	90	3.0	#57 Velocity S	2	focus looks off a little - shifted since we opened - will get a
0044.HD52071	5	03:08	07:00:58.0	+27:09:26	300	90	3.0	#57 Velocity S	2	
0045.COMP	10	03:08	07:00:58.0	+27:09:26	300	90	3.0	#57 Velocity S	2	
0046.IC348-8	30	03:13	03:44:09.2	+32:07:09	300	90	3.0	#170 h & chi P	2	grr forgot comp - will get another one
0047.IC348-6	180	03:17	03:44:36.9	+32:06:45	300	90	3.0	#170 h & chi P	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0048.COMP	10	03:20	03:44:36.9	+32:06:45	300	90	3.0	#170 h & chi P	2	
0049.IC348-8	30	03:22	03:44:09.2	+32:07:09	300	90	3.0	#170 h & chi P	2	
0050.COMP	10	03:23	03:44:09.2	+32:07:09	300	90	3.0	#170 h & chi P	2	
0051.IC348-21	600	03:24	03:44:56.1	+32:09:15	300	90	3.0	#170 h & chi P	2	redo - need 5000 cts at halpha
0052.COMP	10	03:35	03:44:56.1	+32:09:15	300	90	3.0	#170 h & chi P	2	
0053.IC348-2	40	03:37	03:44:35.4	+32:10:05	300	90	3.0	#170 h & chi P	2	
0054.COMP	10	03:38	03:44:35.4	+32:10:05	300	90	3.0	#170 h & chi P	2	
0055.IC348-19	150	03:40	03:44:30.8	+32:09:56	300	90	3.0	#170 h & chi P	2	
0056.COMP	10	03:43	03:44:30.8	+32:09:56	300	90	3.0	#170 h & chi P	2	
0057.IC348-3	120	03:44	03:44:50.7	+32:19:07	300	90	3.0	#170 h & chi P	2	
0058.COMP	10	03:47	03:44:50.7	+32:19:07	300	90	3.0	#170 h & chi P	2	
0059.IC348-10	30	03:50	03:44:24.7	+32:10:15	300	90	3.0	#170 h & chi P	2	slightly lower than 5000 but probably good-perry said to move o
0060.COMP	10	03:51	03:44:24.7	+32:10:15	300	90	3.0	#170 h & chi P	2	
0061.IC348-30	150	03:53	03:44:19.1	+32:09:31	300	90	3.0	#170 h & chi P	2	
0062.COMP	10	03:56	03:44:19.1	+32:09:31	300	90	3.0	#170 h & chi P	2	
0063.IC348-21	1500	03:57	03:44:56.1	+32:09:15	300	90	3.0	#170 h & chi P	2	
0064.COMP	10	04:22	03:44:56.1	+32:09:15	300	90	3.0	#170 h & chi P	2	
0065.cvso-84205	700	04:27	06:01:33.2	+03:05:08	300	90	3.0	#112 Orion PMS	2	
0066.COMP	10	04:40	06:01:33.2	+03:05:08	300	90	3.0	#112 Orion PMS	2	
0067.cvso-84343	900	04:50	06:01:38.6	+03:19:30	300	20	3.0	#112 Orion PMS	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0068.COMP	10	05:05	06:01:38.6	+03:19:30	300	20	3.0	#112 Orion PMS	2	
0069.cvso-81310	500	05:09	06:01:58.2	+01:59:39	300	90	3.0	#112 Orion PMS	2	
0070.COMP	10	05:20	06:01:58.2	+01:59:39	300	90	3.0	#112 Orion PMS	2	
0071.cvso-85660	600	05:23	06:02:06.2	+02:37:42	300	90	3.0	#112 Orion PMS	2	
0072.COMP	10	05:33	06:02:06.2	+02:37:42	300	90	3.0	#112 Orion PMS	2	
0073.fmfs222	1200	05:38	09:17:55.4	-12:37:39	300	90	3.0	#171 Local Uni	2	
0074.COMP	10	05:58	09:17:55.4	-12:37:39	300	90	3.0	#171 Local Uni	2	
0075.BD+251981	20	06:02	08:44:24.7	+24:47:48	300	90	3.0	#169 RR Lyrae	2	
0076.COMP	10	06:03	08:44:24.7	+24:47:48	300	90	3.0	#169 RR Lyrae	2	
0077.fmfs277	1000	06:09	10:20:44.7	-06:51:34	300	90	3.0	#171 Local Uni	2	
0078.COMP	10	06:26	10:20:44.7	-06:51:34	300	90	3.0	#171 Local Uni	2	
0079.fmfs278	1500	06:32	10:20:47.8	-06:41:11	300	90	3.0	#171 Local Uni	2	lots of stuff in there - I cant see galaxy so had to use everyt
0080.COMP	10	06:57	10:20:47.8	-06:41:11	300	90	3.0	#171 Local Uni	2	
0081.HD84937	20	07:04	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0082.HD84937	20	07:05	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0083.COMP	10	07:05	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0084.HD84937	20	07:07	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	looks slightly out of focus - redid
0085.HD84937	20	07:08	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0086.COMP	10	07:08	09:48:54.9	+13:45:14	300	90	3.0	#56 Spectropho	2	
0087.Feige34	180	07:12	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	

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0088.Feige34	180	07:15	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0089.COMP	10	07:18	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	2	
0090.SN2008X1	1800	07:27	10:21:47.9	-19:29:42	300	5	3.0	#56 Spectropho	2	really small offset - got galaxy out of slit as much as possibl
0091.COMP	10	07:58	10:21:47.9	-19:29:42	300	5	3.0	#56 Spectropho	2	
0092.N3379	180	08:06	10:47:50.0	+12:34:55	300	90	3.0	#57 Velocity S	2	
0093.N3379	180	08:09	10:47:50.0	+12:34:55	300	90	3.0	#57 Velocity S	2	
0094.COMP	10	08:13	10:47:50.0	+12:34:55	300	90	3.0	#57 Velocity S	2	
0095.TU_UMa	20	08:15	11:29:48.5	+30:04:02	300	90	3.0	#169 RR Lyrae	2	
0096.COMP	10	08:16	11:29:48.5	+30:04:02	300	90	3.0	#169 RR Lyrae	2	
0097.SU_Dra	30	08:19	11:37:56.6	+67:19:47	300	90	3.0	#169 RR Lyrae	2	
0098.COMP	10	08:20	11:37:56.6	+67:19:47	300	90	3.0	#169 RR Lyrae	2	
0099.Feige56	100	08:24	12:06:47.2	+11:40:13	300	90	3.0	#169 RR Lyrae	2	
0100.COMP	10	08:26	12:06:47.2	+11:40:13	300	90	3.0	#169 RR Lyrae	2	
0101.sn2007sr	1200	08:36	12:01:52.8	-18:58:22	300	90	3.0	#169 RR Lyrae	2	
0102.COMP	10	08:56	12:01:52.8	-18:58:22	300	90	3.0	#169 RR Lyrae	2	
0103.sn2007ar	1500	09:01	12:24:37.9	+10:50:17	300	90	3.0	#169 RR Lyrae	2	
0104.COMP	10	09:27	12:24:37.9	+10:50:17	300	90	3.0	#169 RR Lyrae	2	
0105.sn2008aq	1500	09:30	12:50:30.4	-10:52:01	300	90	3.0	#169 RR Lyrae	2	
0106.COMP	10	09:56	12:50:30.4	-10:52:01	300	90	3.0	#169 RR Lyrae	2	
0107.HD12299	15	09:59	12:55:28.3	+25:44:17	300	90	3.0	#169 RR Lyrae	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>
0108.COMP	10	10:00	12:55:28.3	+25:44:17	300	90	3.0	#169 RR Lyrae	2	
0109.fmfs347	1200	10:03	12:56:36.3	-10:01:01	300	90	3.0	#171 Local Uni	2	
0110.COMP	10	10:24	12:56:36.3	-10:01:01	300	90	3.0	#171 Local Uni	2	
0111.fmfs348	1200	10:26	12:56:36.5	-09:53:44	300	90	3.0	#171 Local Uni	2	adjusted focus slightly
0112.COMP	10	10:47	12:56:36.5	-09:53:44	300	90	3.0	#171 Local Uni	2	
0113.UY_Boo	40	10:51	13:58:46.3	+12:57:07	300	90	3.0	#169 RR Lyrae	2	
0114.COMP	10	10:53	13:58:46.3	+12:57:07	300	90	3.0	#169 RR Lyrae	2	
0115.TU_UMa	20	10:55	11:29:48.5	+30:04:02	300	90	3.0	#169 RR Lyrae	2	
0116.COMP	10	10:55	11:29:48.5	+30:04:02	300	90	3.0	#169 RR Lyrae	2	
0117.SU_Dra	30	10:59	11:37:56.6	+67:19:47	300	90	3.0	#169 RR Lyrae	2	
0118.COMP	10	11:00	11:37:56.6	+67:19:47	300	90	3.0	#169 RR Lyrae	2	
0119.fmfs424	1200	11:04	14:08:40.7	-09:33:41	300	90	3.0	#171 Local Uni	2	
0120.COMP	10	11:25	14:08:40.7	-09:33:41	300	90	3.0	#171 Local Uni	2	
0121.sn2008af	1800	11:32	14:59:28.5	+16:39:12	300	90	3.0	#171 Local Uni	2	
0122.COMP	10	12:02	14:59:28.5	+16:39:12	300	90	3.0	#171 Local Uni	2	
0123.fmfs425	900	12:05	14:08:48.6	-09:01:09	300	90	3.0	#171 Local Uni	2	
0124.COMP	10	12:21	14:08:48.6	-09:01:09	300	90	3.0	#171 Local Uni	2	
0125.fmfs426	900	12:24	14:09:46.3	-08:51:06	300	90	3.0	#171 Local Uni	2	
0126.COMP	10	12:40	14:09:46.3	-08:51:06	300	90	3.0	#171 Local Uni	2	
0127.UY_Boo	40	12:43	13:58:46.3	+12:57:07	300	90	3.0	#169 RR Lyrae	2	

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0128.COMP	10	12:44	13:58:46.3	+12:57:07	300	90	3.0	#169 RR Lyrae	2	
0129.TW_Boo	45	12:46	14:45:05.9	+41:01:45	300	90	3.0	#169 RR Lyrae	2	
0130.COMP	10	12:47	14:45:05.9	+41:01:45	300	90	3.0	#169 RR Lyrae	2	
0131.AGDra	2	12:50	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0132.AGDra	15	12:50	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0133.AGDra	45	12:51	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0134.COMP	10	12:52	16:01:41.0	+66:48:10	300	90	3.0	#12 Symbiotic	2	
0135.HD155967	10	12:56	17:14:20.1	+14:33:09	300	90	3.0	#12 Symbiotic	2	
0136.COMP	10	12:57	17:14:20.1	+14:33:09	300	90	3.0	#12 Symbiotic	2	
0137-0146.BIAS	0	13:18	17:14:20.1	+14:33:09	300	90	3.0	#157 IPHAS	2	
0147-0161.FLAT	25	13:28	17:14:20.1	+14:33:09	300	90	3.0	#157 IPHAS	2	
0162-0166.DARK	900	14:30	17:14:20.1	+14:33:09	300	90	3.0	#157 IPHAS	2	