

UT Date 2016-02-05 Observers WBrownColl. Focus 1290 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.TEST	1	21:22	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0002.fastfoc	5	21:23	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	x11 foc=1290
0003.fastfoc	5	21:24	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0004.fastfoc	5	21:24	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0005.fastfoc	5	21:24	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0006.fastfoc	5	21:25	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0007.fastfoc	5	21:25	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0008.fastfoc	5	21:25	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0009.fastfoc	5	21:26	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0010.fastfoc	5	21:26	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0011.fastfoc	5	21:28	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0012.fastfoc	5	21:28	22:05:55.8	+31:25:48	300	90	3.0	#220 ASASSN Tr	4	
0013.BIAS	0	21:33	22:05:55.8	+31:25:48	300	90	3.0	0 Calibration	2	x12
0014-0024.BIAS	0	21:35	22:05:55.8	+31:25:48	300	90	3.0	0 Calibration	2	
0025.FLAT	7	21:35	22:05:55.8	+31:25:48	300	90	3.0	0 Calibration	2	x15
0026-0039.FLAT	7	21:40	22:05:55.8	+31:25:48	300	90	3.0	0 Calibration	2	
0040.DARK	900	21:43	22:05:55.8	+31:25:48	300	90	3.0	0 Calibration	2	x10
0041-0049.DARK	900	00:01	22:05:55.8	+31:25:48	300	90	3.0	0 Calibration	2	
0050.ZAnd	1	01:55	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0051.ZAnd	5	01:55	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	

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0052.ZAnd	30	01:56	23:33:40.0	+48:49:06	300	90	3.0	#12 Symbiotic	2	
0053.COMP	10	01:56	23:33:40.0	+48:49:06	300	90	3.0	0 Calibration	2	
0054.EGAnd	1	01:58	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	
0055.EGAnd	5	01:58	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	
0056.EGAnd	10	01:59	00:44:37.0	+40:40:47	300	90	3.0	#12 Symbiotic	2	
0057.COMP	10	01:59	00:44:37.0	+40:40:47	300	90	3.0	0 Calibration	2	
0058.AXPer	4	02:00	01:36:23.0	+54:15:03	300	90	3.0	#12 Symbiotic	2	
0059.AXPer	30	02:01	01:36:23.0	+54:15:03	300	90	3.0	#12 Symbiotic	2	
0060.AXPer	90	02:01	01:36:23.0	+54:15:03	300	90	3.0	#12 Symbiotic	2	
0061.COMP	10	02:03	01:36:23.0	+54:15:03	300	90	3.0	0 Calibration	2	
0062.GKTau	300	02:05	04:33:34.5	+24:21:07	300	89	3.0	#12 Symbiotic	2	
0063.COMP	10	02:10	04:33:34.5	+24:21:07	300	90	3.0	0 Calibration	2	
0064.GITau	600	02:11	04:33:34.0	+24:21:18	300	90	3.0	#12 Symbiotic	2	
0065.COMP	10	02:21	04:33:34.0	+24:21:18	300	83	3.0	0 Calibration	2	
0066.HD19445	10	02:23	03:08:25.6	+26:19:51	300	83	3.0	#56 Spectropho	2	
0067.COMP	10	02:24	03:08:25.6	+26:19:51	300	83	3.0	0 Calibration	2	
0068.G191B2B	300	02:25	05:05:30.6	+52:49:52	300	87	3.0	#56 Spectropho	2	
0069.COMP	10	02:31	05:05:30.6	+52:49:52	300	87	3.0	0 Calibration	2	
0070.BGGem	300	02:32	06:03:31.0	+27:41:50	300	87	3.0	#12 Symbiotic	2	
0071.COMP	10	02:38	06:03:31.0	+27:41:50	300	86	3.0	0 Calibration	2	

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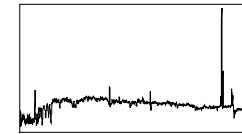
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0072.FLAT	12	02:42	04:25:00.0	+31:00:00	600	86	1.5	0 Calibration	4	x10 - 600 line
0073-0081.FLAT	12	02:46	04:25:00.0	+31:00:00	600	86	1.5	0 Calibration	4	
0083.COMP	10	03:14	08:02:05.9	+43:32:28	600	90	1.5	0 Calibration	4	
0084.k0802	1500	03:15	08:02:05.9	+43:32:28	600	90	1.5	#178 Low Mass	4	
0085.COMP	10	03:40	08:02:05.9	+43:32:28	600	90	1.5	0 Calibration	4	
0086.k0832	1380	03:43	08:32:38.9	+13:51:21	600	90	1.5	#178 Low Mass	4	seeing getting soft
0087.COMP	10	04:06	08:32:38.9	+13:51:21	600	90	1.5	0 Calibration	4	
0088.k0832	1380	04:07	08:32:38.9	+13:51:21	600	90	1.5	#178 Low Mass	4	
0089.COMP	10	04:31	08:32:38.9	+13:51:21	600	86	1.5	0 Calibration	4	
0090.k0832	1380	04:31	08:32:38.9	+13:51:21	600	86	1.5	#178 Low Mass	4	
0091.COMP	10	04:55	08:32:38.9	+13:51:21	600	88	1.5	0 Calibration	4	
0092.k0802	1500	04:58	08:02:05.9	+43:32:28	600	89	1.5	#178 Low Mass	4	seeing soft
0093.COMP	10	05:23	08:02:05.9	+43:32:28	600	90	1.5	0 Calibration	4	
0094.Feige34	240	05:25	10:39:36.7	+43:06:09	600	90	1.5	#56 Spectropho	4	
0095.COMP	10	05:30	10:39:36.7	+43:06:09	600	90	1.5	0 Calibration	4	
0096.wd0946	1200	05:34	09:49:58.7	+37:59:19	600	90	1.5	#178 Low Mass	4	
0097.COMP	10	05:55	09:49:58.7	+37:59:19	600	90	1.5	0 Calibration	4	
0098.wd0921	1200	05:58	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	
0099.COMP	10	06:18	09:23:50.3	-12:18:24	600	90	1.5	0 Calibration	4	
0100.wd0921	1200	06:19	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	

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0101.COMP	10	06:39	09:23:50.3	-12:18:24	600	90	1.5	0 Calibration	4	
0102.k0832	1380	06:42	08:32:38.9	+13:51:21	600	90	1.5	#178 Low Mass	4	seeing better
0103.COMP	10	07:06	08:32:38.9	+13:51:21	600	90	1.5	0 Calibration	4	
0104.k0802	1500	07:07	08:02:05.9	+43:32:28	600	90	1.5	#178 Low Mass	4	
0105.COMP	10	07:33	08:02:05.9	+43:32:28	600	90	1.5	0 Calibration	4	
0106.wd0946	1200	07:34	09:49:58.7	+37:59:19	600	90	1.5	#178 Low Mass	4	
0107.COMP	10	07:55	09:49:58.7	+37:59:19	600	90	1.5	0 Calibration	4	
0108.wd0921	1200	07:57	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	
0109.COMP	10	08:17	09:23:50.3	-12:18:24	600	90	1.5	0 Calibration	4	
0110.wd0921	1200	08:18	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	
0111.COMP	10	08:38	09:23:50.3	-12:18:24	600	90	1.5	0 Calibration	4	
0112.wd0921	1200	08:39	09:23:50.3	-12:18:24	600	91	1.5	#178 Low Mass	4	
0113.COMP	10	08:59	09:23:50.3	-12:18:24	600	90	1.5	0 Calibration	4	
0114.k0802	1500	09:01	08:02:05.9	+43:32:28	600	91	1.5	#178 Low Mass	4	
0115.COMP	10	09:26	08:02:05.9	+43:32:28	600	90	1.5	0 Calibration	4	
0116.k0832	1380	09:28	08:32:38.9	+13:51:21	600	90	1.5	#178 Low Mass	4	
0117.COMP	10	09:51	08:32:38.9	+13:51:21	600	90	1.5	0 Calibration	4	
0118.wd0921	1200	09:53	09:23:50.3	-12:18:24	600	90	1.5	#178 Low Mass	4	
0119.COMP	10	10:13	09:23:50.3	-12:18:24	600	91	1.5	0 Calibration	4	
0120.wd0921	1260	10:14	09:23:50.3	-12:18:24	600	91	1.5	#178 Low Mass	4	

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0121.COMP	10	10:35	09:23:50.3	-12:18:24	600	90	1.5	0 Calibration	4	
0122.pg1237	540	10:36	12:40:25.1	+23:03:48	600	90	1.5	#178 Low Mass	4	
0123.COMP	10	10:46	12:40:25.1	+23:03:48	600	90	1.5	0 Calibration	4	
0124.wd0946	1200	10:47	09:49:58.7	+37:59:19	600	91	1.5	#178 Low Mass	4	
0125.COMP	10	11:08	09:49:58.7	+37:59:19	600	90	1.5	0 Calibration	4	
0126.wd0946	1200	11:08	09:49:58.7	+37:59:19	600	89	1.5	#178 Low Mass	4	
0127.COMP	10	11:29	09:49:58.7	+37:59:19	600	90	1.5	0 Calibration	4	
0128.wd0946	1200	11:29	09:49:58.7	+37:59:19	600	90	1.5	#178 Low Mass	4	
0129.COMP	10	11:50	09:49:58.7	+37:59:19	600	90	1.5	0 Calibration	4	
0130.wd0946	1320	11:50	09:49:58.7	+37:59:19	600	90	1.5	#178 Low Mass	4	
0131.COMP	10	12:13	09:49:58.7	+37:59:19	600	90	1.5	0 Calibration	4	
0132.pg1237	540	12:14	12:40:25.1	+23:03:48	600	90	1.5	#178 Low Mass	4	
0133.COMP	10	12:24	12:40:25.1	+23:03:48	600	90	1.5	0 Calibration	4	
0134.pg1237	540	12:24	12:40:25.1	+23:03:48	600	90	1.5	#178 Low Mass	4	
0135.COMP	10	12:34	12:40:25.1	+23:03:48	600	90	1.5	0 Calibration	4	
0136.pg1237	540	12:34	12:40:25.1	+23:03:48	600	90	1.5	#178 Low Mass	4	
0137.COMP	10	12:43	12:40:25.1	+23:03:48	600	90	1.5	0 Calibration	4	
0138.pg1237	540	12:44	12:40:25.1	+23:03:48	600	90	1.5	#178 Low Mass	4	
0139.COMP	10	12:53	12:40:25.1	+23:03:48	600	90	1.5	0 Calibration	4	
0140.pg1237	540	12:54	12:40:25.1	+23:03:48	600	90	1.5	#178 Low Mass	4	

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0141.COMP	10	13:03	12:40:25.1	+23:03:48	600	90	1.5	0 Calibration	4	
0142.pg1237	540	13:04	12:40:25.1	+23:03:48	600	90	1.5	#178 Low Mass	4	
0143.COMP	10	13:13	12:40:25.1	+23:03:48	600	91	1.5	0 Calibration	4	
0144.BDp332642	150	13:15	15:51:59.9	+32:56:54	600	91	1.5	#56 Spectropho	4	
0145.COMP	10	13:18	15:51:59.9	+32:56:54	600	91	1.5	0 Calibration	4	
0146.FLAT	12	13:20	15:51:59.9	+32:56:54	600	91	1.5	0 Calibration	4	x10
0147-0155.FLAT	12	13:23	15:51:59.9	+32:56:54	600	91	1.5	0 Calibration	4	
0156.BIAS	0	13:24	15:51:59.9	+32:56:54	600	91	1.5	0 Calibration	4	x14
0157-0169.BIAS	0	13:26	15:51:59.9	+32:56:54	600	91	1.5	0 Calibration	4	
0170-0178.DARK	900	15:41	15:51:59.9	+32:56:54	600	91	1.5	0 Calibration	4	