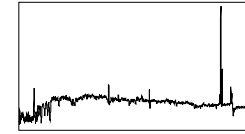


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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	22:29	04:59:41.0	31:30:13	300	90	3.0	#133 MRK421	4	massfunc is all binby2
0002.DARK	900	22:44	05:14:52.0	31:30:15	300	90	3.0	#133 MRK421	4	
0003.DARK	900	22:59	05:29:59.0	31:30:17	300	90	3.0	#133 MRK421	4	
0004.DARK	900	23:14	05:45:10.0	31:30:19	300	90	3.0	#133 MRK421	4	
0005.DARK	900	23:29	06:00:17.0	31:30:22	300	90	3.0	#133 MRK421	4	
0006.DARK	900	23:44	06:15:28.0	31:30:24	300	90	3.0	#133 MRK421	4	
0007.DARK	900	23:59	06:30:35.0	31:30:26	300	90	3.0	#133 MRK421	4	
0008.DARK	900	0:15	06:45:46.0	31:30:29	300	90	3.0	#133 MRK421	4	
0009.DARK	900	0:30	07:00:53.0	31:30:31	300	90	3.0	#133 MRK421	4	
0010.DARK	900	0:45	07:16:04.0	31:30:33	300	90	3.0	#133 MRK421	4	
0011-0020.BIAS	0	1:43	07:59:38.0	31:30:40	600	90	2.0	#133 MRK421	2	
0021.FLAT	55	1:44	08:01:27.0	31:30:40	600	90	2.0	#133 MRK421	2	clearing??
0022.FLAT	55	1:45	08:02:36.0	31:30:40	600	90	2.0	#133 MRK421	2	
0023-0028.FLAT	55	1:52	08:09:20.0	31:30:41	600	90	2.0	#133 MRK421	2	
0029-0030.FLAT	55	1:54	08:11:34.0	31:30:42	600	90	2.0	#133 MRK421	2	
0031.HD100006	30	2:40	11:30:29.0	18:24:35	600	90	2.0	#57 Radial Vel	2	
0032.HD100006	30	2:41	11:30:29.0	18:24:35	600	90	2.0	#57 Radial Vel	2	
0033.COMP	20	2:42	11:30:29.0	18:24:35	600	90	2.0	#57 Radial Vel	2	
0034.Feige34	150	2:45	10:36:41.2	43:21:50	600	90	2.0	#57 Radial Vel	2	
0035.Feige34	150	2:48	10:36:41.2	43:21:50	600	90	2.0	#57 Radial Vel	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0036.Feige34	150	2:51	10:36:41.2	43:21:50	600	90	2.0	#57 Radial Vel	2	
0037.COMP	20	2:54	10:36:41.2	43:21:50	600	90	2.0	#57 Radial Vel	2	
0038.COMP	20	2:56	12:09:43.5	13:29:05	600	90	2.0	#88f Mass Func	2	
0039.NGC4168	300	2:56	12:09:43.5	13:29:05	600	90	2.0	#88f Mass Func	2	
0040.NGC4168	300	3:02	12:09:43.5	13:29:05	600	90	2.0	#88f Mass Func	2	
0041.COMP	20	3:08	12:09:43.5	13:29:05	600	90	2.0	#88f Mass Func	2	
0042.NGC4278	300	3:09	12:17:36.1	29:33:29	600	90	2.0	#88f Mass Func	2	local mtn clouds
0043.NGC4278	300	3:14	12:17:36.1	29:33:29	600	90	2.0	#88f Mass Func	2	
0044.COMP	20	3:19	12:17:36.1	29:33:29	600	90	2.0	#88f Mass Func	2	cold, high humidity
0045.NGC4365	240	3:22	12:21:54.9	07:35:42	600	40	2.0	#88f Mass Func	2	
0046.NGC4365	240	3:26	12:21:54.9	07:35:42	600	40	2.0	#88f Mass Func	2	
0047.COMP	20	3:31	12:21:54.9	07:35:42	600	40	2.0	#88f Mass Func	2	
0048.NGC4382	240	3:33	12:22:52.8	18:28:00	600	57	2.0	#88f Mass Func	2	
0049.NGC4382	240	3:37	12:22:52.8	18:28:00	600	57	2.0	#88f Mass Func	2	
0050.COMP	20	3:43	12:22:52.8	18:28:00	600	57	2.0	#88f Mass Func	2	
0051.MF4057	600	4:00	12:15:55.1	+23:35:44	600	70	2.0	#88f Mass Func	2	
0052.MF4057	600	4:10	12:15:55.1	+23:35:44	600	70	2.0	#88f Mass Func	2	
0053.COMP	20	4:20	12:15:55.1	+23:35:44	600	70	2.0	#88f Mass Func	2	
0054.COMP	20	5:02	12:12:49.6	+65:48:53	600	60	2.0	#88f Mass Func	2	
0055.MF4062	720	5:02	12:12:49.6	+65:48:53	600	60	2.0	#88f Mass Func	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0056.MF4062	720	5:15	12:12:49.6	+65:48:53	600	60	2.0	#88f Mass Func	2	
0057.MF4062	720	5:27	12:12:49.6	+65:48:53	600	60	2.0	#88f Mass Func	2	
0058.COMP	20	5:39	12:12:49.6	+65:48:53	600	60	2.0	#88f Mass Func	2	
0059.COMP	20	6:01	12:58:57.7	31:15:25	600	60	2.0	#88f Mass Func	2	
0060.MF0036	1200	6:02	12:58:57.7	31:15:25	600	90	2.0	#88f Mass Func	2	
0061.MF0036	1200	6:22	12:58:57.7	31:15:25	600	90	2.0	#88f Mass Func	2	
0062.MF0036	1200	6:42	12:58:57.7	31:15:25	600	90	2.0	#88f Mass Func	2	
0063.COMP	20	7:03	12:58:57.7	31:15:25	600	90	2.0	#88f Mass Func	2	
0064.COMP	20	7:05	11:36:20.0	+20:31:18	600	45	2.0	#88f Mass Func	2	
0065.MF4048	900	7:06	11:36:20.0	+20:31:18	600	45	2.0	#88f Mass Func	2	mmt in fog
0066.MF4048	900	7:21	11:36:20.0	+20:31:18	600	45	2.0	#88f Mass Func	2	
0067.MF4048	900	7:36	11:36:20.0	+20:31:18	600	45	2.0	#88f Mass Func	2	
0068.COMP	20	7:52	11:36:20.0	+20:31:18	600	45	2.0	#88f Mass Func	2	
0069.MF4064	600	7:56	12:55:25.0	+27:47:53	600	45	2.0	#88f Mass Func	2	
0070.MF4064	600	8:06	12:55:25.0	+27:47:53	600	-25	2.0	#88f Mass Func	2	
0071.COMP	20	8:16	12:55:25.0	+27:47:53	600	-25	2.0	#88f Mass Func	2	stopped by high humidity, dome closing
0072.MF7067	720	9:28	13:01:43.3	+29:02:40	600	85	2.0	#88 Mass Funct	2	
0073.MF7067	720	9:40	13:01:43.3	+29:02:40	600	85	2.0	#88 Mass Funct	2	
0074.COMP	20	9:53	13:01:43.3	+29:02:40	600	85	2.0	#88 Mass Funct	2	
0075.BDp332642	150	9:55	15:50:03	33:05:49	600	90	2.0	#57 Radial Vel	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bir	Comments
0076.BDp332642	150	9:58	15:50:03	33:05:49	600	90	2.0	#57 Radial Vel	2	
0077.BDp332642	150	10:00	15:50:03	33:05:49	600	90	2.0	#57 Radial Vel	2	
0078.COMP	20	10:03	15:50:03	33:05:49	600	90	2.0	#57 Radial Vel	2	
0079.HD133582	40	10:05	15:04:26.7	26:56:51	600	90	2.0	#57 Radial Vel	2	
0080.HD133582	40	10:06	15:04:26.7	26:56:51	600	90	2.0	#57 Radial Vel	2	
0081.COMP	20	10:08	15:04:26.7	26:56:51	600	90	2.0	#57 Radial Vel	2	
0082.HD145457	40	10:09	16:10:03.9	26:44:33	600	90	2.0	#57 Radial Vel	2	stopped by fog
0083.COMP	20	10:12	16:10:03.9	26:44:33	600	90	2.0	#57 Radial Vel	2	
0084-0093.BIAS	0	10:36	16:10:03.9	26:44:33	600	90	2.0	#57 Radial Vel	2	
0094-0103.FLAT	55	10:46	16:10:03.9	26:44:33	600	90	2.0	#57 Radial Vel	2	
0104-0113.DARK	900	13:05	16:10:03.9	26:44:33	600	90	2.0	#57 Radial Vel	2	