

UT Date 2019-03-22 Observers Astro 100Coll. Focus 1290 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	00:59	19:02:37.0	-00:26:56	300	89	3.0	0 Calibration	2	
0011-0025.FLAT	7	01:06	19:02:37.0	-00:26:56	300	89	3.0	0 Calibration	2	
0026-0030.DARK	900	02:08	19:02:37.0	-00:26:56	300	89	3.0	0 Calibration	2	
0031.Feige34	180	04:48	10:39:36.7	+43:06:09	300	89	3.0	#56 Spectropho	2	
0032.HD84937	30	04:54	09:48:56.1	+13:44:39	300	89	3.0	#56 Spectropho	2	
0033.1994JS1	120	05:15	11:27:39.2	+09:59:48	300	89	3.0	#56 Spectropho	2	
0034.1994JS1	120	05:20	11:27:39.2	+09:59:53	300	89	3.0	#56 Spectropho	2	
0035.1994JS1	120	05:24	11:27:39.1	+09:59:59	300	89	3.0	#56 Spectropho	2	
0036.Herculina	45	05:32	09:08:07.0	+33:24:56	300	89	3.0	#56 Spectropho	2	
0037.COMP	10	05:34	09:08:07.0	+33:24:56	300	89	3.0	0 Calibration	2	
0038.Dembowska	60	05:40	10:37:13.8	+18:21:53	300	89	3.0	#56 Spectropho	2	
0039.Dembowska	120	05:42	10:37:13.8	+18:21:53	300	89	3.0	#56 Spectropho	2	
0040.Antigone	120	05:51	09:44:13.9	+19:52:32	300	89	3.0	#56 Spectropho	2	
0041.COMP	10	05:54	09:44:13.9	+19:52:32	300	89	3.0	0 Calibration	2	
0042.Doris	200	06:14	08:56:49.6	+11:52:48	300	89	3.0	#56 Spectropho	2	
0043.COMP	10	06:23	08:56:49.6	+11:52:48	300	89	3.0	0 Calibration	2	
0044.OwlNebula	10	06:31	11:14:47.7	+55:01:09	300	89	3.0	#56 Spectropho	2	
0045.OwlNebula	60	06:32	11:14:47.7	+55:01:09	300	89	3.0	#56 Spectropho	2	
0046.OwlNebula	300	06:35	11:14:47.7	+55:01:09	300	89	3.0	#56 Spectropho	2	
0047.COMP	10	06:47	11:14:47.7	+55:01:09	300	89	3.0	0 Calibration	2	

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0048.Ilmatar	120	06:52	11:35:34.4	-02:51:05	300	89	3.0	#56 Spectropho	2	
0049.IC3568	120	07:46	12:33:06.9	+82:33:49	300	89	3.0	#57 Velocity S	2	
0050.COMP	10	07:49	12:33:06.9	+82:33:49	300	89	3.0	0 Calibration	2	
0051.IC3568	30	07:50	12:33:06.9	+82:33:49	300	89	3.0	#57 Velocity S	2	
0052.Moon	0	08:00	13:00:00.0	-03:25:17	300	89	3.0	#57 Velocity S	2	
0053.Moon	3	08:02	13:00:00.0	-03:25:17	300	89	3.0	#57 Velocity S	2	
0054.Moon	10	08:06	13:15:57.6	-03:25:17	300	89	3.0	#57 Velocity S	2	
0055.Moon	1	08:12	13:15:57.6	-03:25:17	300	89	3.0	#57 Velocity S	2	
0056.NGC6058	60	10:18	16:04:26.0	+40:40:59	300	89	3.0	#57 Velocity S	2	
0057.NGC6058	60	10:19	16:04:26.0	+40:40:59	300	89	3.0	#57 Velocity S	2	
0058.COMP	10	10:21	16:04:26.0	+40:40:59	300	89	3.0	0 Calibration	2	
0059.NGC6058	60	10:23	16:04:26.0	+40:40:59	300	89	3.0	#57 Velocity S	2	
0060.M3	30	10:29	13:42:11.6	+28:22:38	300	89	3.0	#57 Velocity S	2	
0061.Arcturus	0	10:45	14:15:39.7	+19:10:57	300	89	3.0	#57 Velocity S	2	
0062.Arcturus	0	10:45	14:15:39.7	+19:10:57	300	89	3.0	#57 Velocity S	2	
0063.Arcturus	0	10:46	14:15:39.7	+19:10:57	300	89	3.0	#57 Velocity S	2	
0064.COMP	10	10:47	14:15:39.7	+19:10:57	300	89	3.0	0 Calibration	2	
0065.Ceres	30	10:55	16:49:28.7	-16:20:23	300	89	3.0	#57 Velocity S	2	
0066.Ceres	20	10:56	16:49:28.7	-16:20:23	300	89	3.0	#57 Velocity S	2	
0067.Ceres	10	10:56	16:49:28.7	-16:20:23	300	89	3.0	#57 Velocity S	2	

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0068.Ceres	5	10:57	16:49:28.7	-16:20:23	300	89	3.0	#57 Velocity S	2	
0069.COMP	10	10:57	16:49:28.7	-16:20:23	300	89	3.0	0 Calibration	2	
0070.SN2019bvt	1800	11:04	18:28:48.5	+50:22:23	300	89	3.0	#57 Velocity S	2	
0071.COMP	10	11:35	18:28:48.5	+50:22:23	300	89	3.0	0 Calibration	2	
0072.SN2019bvt	75	11:37	18:28:48.5	+50:22:23	300	89	3.0	#57 Velocity S	2	
0073.SN2019bvt	1800	11:39	18:28:48.5	+50:22:23	300	89	3.0	#57 Velocity S	2	
0074.COMP	10	12:10	18:28:48.5	+50:22:23	300	89	3.0	0 Calibration	2	
comp300+600.ms	10	05:47	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	1	