

UT Date 2017-06-20 Observers Maurice WilsonColl. Focus 1300 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.COMP	10	00:13	08:12:00.0	-15:00:00	600	90	1.5	0 Calibration	2	
0002.COMP	10	00:36	08:12:00.0	-15:00:00	600	90	1.5	0 Calibration	4	
0003-0010.DARK	900	02:26	08:12:00.0	-15:00:00	600	90	1.5	0 Calibration	4	
0011-0020.BIAS	0	02:42	08:12:00.0	-15:00:00	600	90	1.5	0 Calibration	4	
0021-0026.FLAT	7	02:52	08:12:00.0	-15:00:00	600	90	1.5	0 Calibration	2	
0027.FLAT	7	02:52	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0028.COMP	10	02:53	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0029.COMP	10	02:55	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0030.COMP	10	02:57	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0031.COMP	10	03:03	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0032.COMP	10	03:10	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0033.COMP	10	03:14	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0034.COMP	10	03:22	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0035.COMP	10	03:24	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0036.COMP	10	03:27	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0037-0056.FLAT	7	03:34	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0057-0066.BIAS	0	03:37	08:12:00.0	-15:00:00	300	90	3.0	0 Calibration	2	
0067.BDp332642	120	06:48	15:51:59.9	+32:56:54	300	90	3.0	#56 Spectropho	2	
0068.COMP	10	06:55	15:51:59.9	+32:56:54	300	90	3.0	0 Calibration	2	
0069.BDp262606	90	07:04	14:49:02.4	+25:42:09	300	90	3.0	#56 Spectropho	2	

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0070.COMP	10	07:07	14:49:02.4	+25:42:09	300	90	3.0	0 Calibration	2	
0071.sn2017erp	20	07:21	15:09:14.8	-11:20:03	300	90	3.0	#2 SN Observat	2	
0072.sn2017erp	20	07:22	15:09:14.8	-11:20:03	300	90	3.0	#2 SN Observat	2	
0073.sn2017erp	20	07:22	15:09:14.8	-11:20:03	300	90	3.0	#2 SN Observat	2	
0074.COMP	10	07:23	15:09:14.8	-11:20:03	300	90	3.0	0 Calibration	2	
0075.AS289	15	07:32	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0076.AS289	20	07:33	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0077.AS289	430	07:34	18:12:22.0	-11:40:08	300	90	3.0	#12 Symbiotic	2	
0078.COMP	10	07:42	18:12:22.0	-11:40:08	300	90	3.0	0 Calibration	2	
0079.AS296	40	07:49	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0080.AS296	130	07:50	18:15:07.0	-00:18:52	300	90	3.0	#12 Symbiotic	2	
0081.COMP	10	07:53	18:15:07.0	-00:18:52	300	90	3.0	0 Calibration	2	
0082.V919Sgr	20	07:59	19:03:45.0	-16:59:56	300	91	3.0	#12 Symbiotic	2	
0083.V919Sgr	35	07:59	19:03:45.0	-16:59:56	300	91	3.0	#12 Symbiotic	2	
0084.COMP	10	08:01	19:03:45.0	-16:59:56	300	91	3.0	0 Calibration	2	
0085.RS0ph	13	08:08	17:50:13.0	-06:42:30	300	91	3.0	#12 Symbiotic	2	
0086.RS0ph	70	08:08	17:50:13.0	-06:42:30	300	91	3.0	#12 Symbiotic	2	
0087.RS0ph	180	08:10	17:50:13.0	-06:42:30	300	91	3.0	#12 Symbiotic	2	
0088.COMP	10	08:13	17:50:13.0	-06:42:30	300	91	3.0	0 Calibration	2	
0089.YYHer	13	08:21	18:14:34.0	+20:59:19	300	70	3.0	#12 Symbiotic	2	

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0090.YYHer	65	08:22	18:14:34.0	+20:59:19	300	70	3.0	#12 Symbiotic	2	
0091.COMP	10	08:24	18:14:34.0	+20:59:19	300	70	3.0	0 Calibration	2	
0092.V443Her	5	08:28	18:22:07.0	+23:27:20	300	89	3.0	#12 Symbiotic	2	
0093.V443Her	45	08:28	18:22:07.0	+23:27:20	300	89	3.0	#12 Symbiotic	2	
0094.V443Her	90	08:29	18:22:07.0	+23:27:20	300	89	3.0	#12 Symbiotic	2	
0095.COMP	10	08:32	18:22:07.0	+23:27:20	300	90	3.0	0 Calibration	2	
0096-0100.FLAT	12	08:47	18:22:07.0	+23:27:20	600	90	1.5	0 Calibration	2	
0101-0110.FLAT	12	08:50	18:22:07.0	+23:27:20	600	90	1.5	0 Calibration	4	
0111-0120.FLAT	12	09:39	21:51:11.0	+28:51:50	600	90	1.5	0 Calibration	4	
0121-0130.BIAS	0	11:16	21:51:11.0	+28:51:50	600	90	1.5	0 Calibration	4	
0131.COMP	10	11:26	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0132.COMP	10	11:30	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0133.COMP	10	11:35	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0134.COMP	10	11:37	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0135.COMP	10	11:42	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0136.COMP	10	11:47	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0137.COMP	10	11:50	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0138-0157.FLAT	7	11:56	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0158-0167.BIAS	0	11:59	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	
0168-0177.DARK	900	14:29	21:51:11.0	+28:51:50	300	90	3.0	0 Calibration	2	

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comp300+600.ms	10	05:47	10:39:36.9	+43:06:11	300	90	3.0	#56 Spectropho	1	