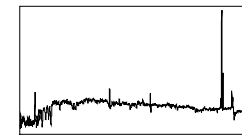


UT Date 2019-04-07 Observers M. Foley; P. ChallisColl. Focus 1290 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	02:08	13:29:52.4	+47:11:41	300	85	3.0	0 Calibration	2	
0002-0011.BIAS	0	02:09	13:29:52.4	+47:11:41	300	85	3.0	0 Calibration	4	
0012-0021.FLAT	4	02:12	13:29:52.4	+47:11:41	300	85	3.0	0 Calibration	4	
0022-0031.BIAS	0	02:13	13:29:52.4	+47:11:41	300	85	3.0	0 Calibration	2	
0032-0046.FLAT	7	02:18	13:29:52.4	+47:11:41	300	85	3.0	0 Calibration	2	
0047.HD84937	30	02:43	09:48:56.1	+13:44:39	300	85	3.0	#56 Spectropho	2	
0048.COMP	10	02:43	09:48:56.1	+13:44:39	300	85	3.0	0 Calibration	2	
0049.Feige34	180	02:50	10:39:36.7	+43:06:09	300	85	3.0	#56 Spectropho	2	
0050.COMP	10	02:53	10:39:36.7	+43:06:09	300	85	3.0	0 Calibration	2	
0051.BGGem	300	03:00	06:03:31.0	+27:41:50	300	82	3.0	#12 Symbiotic	2	
0052.COMP	10	03:06	06:03:31.0	+27:41:50	300	82	3.0	0 Calibration	2	
0053.BXMon	15	03:10	07:25:23.0	-03:35:51	300	87	3.0	#12 Symbiotic	2	
0054.COMP	10	03:10	07:25:23.0	-03:35:51	300	87	3.0	0 Calibration	2	
0055.BXMon	180	03:11	07:25:23.0	-03:35:51	300	87	3.0	#12 Symbiotic	2	
0056.COMP	10	03:15	07:25:23.0	-03:35:51	300	87	3.0	0 Calibration	2	
0057.SS129	300	03:19	07:32:45.0	-26:49:16	300	87	3.0	#12 Symbiotic	2	
0058.COMP	10	03:25	07:32:45.0	-26:49:16	300	84	3.0	0 Calibration	2	
0059.SS129	300	03:26	07:32:45.0	-26:49:16	300	84	3.0	#12 Symbiotic	2	
0060.COMP	10	03:32	07:32:45.0	-26:49:16	300	85	3.0	0 Calibration	2	
0061.sn2019np	1800	03:42	10:29:22.0	+29:30:38	300	85	3.0	#2 SN Observat	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0062.COMP	10	04:12	10:29:22.0	+29:30:38	300	84	3.0	0 Calibration	2	
0063.sn2019np	1800	04:14	10:29:22.0	+29:30:38	300	84	3.0	#2 SN Observat	2	
0064.COMP	10	04:45	10:29:22.0	+29:30:38	300	87	3.0	0 Calibration	2	
0065.M97	60	04:55	11:14:47.5	+55:01:14	300	87	3.0	#2 SN Observat	2	
0066.COMP	10	05:07	12:30:49.4	+12:23:28	300	87	3.0	0 Calibration	2	
0067.M87	180	05:08	12:30:49.4	+12:23:28	300	87	3.0	#2 SN Observat	2	
0068.COMP	10	05:11	12:30:49.4	+12:23:28	300	87	3.0	0 Calibration	2	
0069.3c274	300	05:16	12:29:06.7	+02:03:09	300	87	3.0	#2 SN Observat	2	
0070.COMP	10	05:21	12:29:06.7	+02:03:09	300	87	3.0	0 Calibration	2	
0071.sn2018hna	1800	05:28	12:26:12.1	+58:18:51	300	84	3.0	#2 SN Observat	2	
0072.COMP	10	05:58	12:26:12.1	+58:18:51	300	87	3.0	0 Calibration	2	
0073.sn2018hna	1800	06:00	12:26:12.1	+58:18:51	300	87	3.0	#2 SN Observat	2	
0074.COMP	10	06:31	12:26:12.1	+58:18:51	300	87	3.0	0 Calibration	2	
0075.TXCVn	10	06:36	12:44:42.0	+36:45:48	300	87	3.0	#12 Symbiotic	2	
0076.COMP	10	06:36	12:44:42.0	+36:45:48	300	87	3.0	0 Calibration	2	
0077.TXCVn	30	06:37	12:44:42.0	+36:45:48	300	87	3.0	#12 Symbiotic	2	
0078.COMP	10	06:38	12:44:42.0	+36:45:48	300	87	3.0	0 Calibration	2	
0079.snAT2019bpc	1800	06:52	12:34:43.5	+46:57:33	300	86	3.0	#2 SN Observat	2	
0080.COMP	10	07:23	12:34:43.5	+46:57:33	300	86	3.0	0 Calibration	2	
0081.sn2019va	1800	07:32	13:35:14.7	+44:45:59	300	86	3.0	#2 SN Observat	2	

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File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0082.COMP	10	08:02	13:35:14.7	+44:45:59	300	86	3.0	0 Calibration	2	
0083.sn2019yz	1800	08:11	15:41:57.3	+00:42:39	300	86	3.0	#2 SN Observat	2	
0084.COMP	10	08:41	15:41:57.3	+00:42:39	300	87	3.0	0 Calibration	2	
0085.sn2019yz	1800	08:45	15:41:57.3	+00:42:39	300	87	3.0	#2 SN Observat	2	
0086.COMP	10	09:16	15:41:57.3	+00:42:39	300	88	3.0	0 Calibration	2	
0087.snAT2019cni	1800	09:34	17:27:50.2	+23:52:48	300	88	3.0	#2 SN Observat	2	
0088.COMP	10	10:05	17:27:50.2	+23:52:48	300	84	3.0	0 Calibration	2	
0089.TCrB	15	10:17	15:59:30.0	+25:55:12	300	84	3.0	#12 Symbiotic	2	
0090.COMP	10	10:18	15:59:30.0	+25:55:12	300	84	3.0	0 Calibration	2	
0091.TCrB	60	10:18	15:59:30.0	+25:55:12	300	84	3.0	#12 Symbiotic	2	
0092.COMP	10	10:20	15:59:30.0	+25:55:12	300	84	3.0	0 Calibration	2	
0093.AGDra	2	10:25	16:01:41.0	+66:48:10	300	84	3.0	#12 Symbiotic	2	
0094.COMP	10	10:25	16:01:41.0	+66:48:10	300	84	3.0	0 Calibration	2	
0095.AGDra	15	10:26	16:01:41.0	+66:48:10	300	84	3.0	#12 Symbiotic	2	
0096.COMP	10	10:26	16:01:41.0	+66:48:10	300	84	3.0	0 Calibration	2	
0097.AGDra	60	10:27	16:01:41.0	+66:48:10	300	84	3.0	#12 Symbiotic	2	
0098.COMP	10	10:28	16:01:41.0	+66:48:10	300	84	3.0	0 Calibration	2	
0099.snAT2019asy	1800	10:47	17:47:05.8	-13:31:42	300	84	3.0	#2 SN Observat	2	
0100.COMP	10	11:17	17:47:05.8	-13:31:42	300	84	3.0	0 Calibration	2	