

UT Date 2018-10-10 Observers P BerlindColl. Focus 1320 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	01:56	19:48:00.0	+32:00:00	300	84	3.0	0 Calibration	2	
0002.BIAS	0	01:56	19:48:00.0	+32:00:00	300	84	3.0	0 Calibration	2	start of FAST run
0003-0009.BIAS	0	01:57	19:48:00.0	+32:00:00	300	84	3.0	0 Calibration	2	
0010.BIAS	0	01:57	19:48:00.0	+32:00:00	600	84	1.5	0 Calibration	2	
0011-0020.BIAS	0	01:59	20:00:00.0	+32:00:00	600	92	1.5	0 Calibration	4	
0021.FLAT	12	02:02	20:00:00.0	+32:00:00	600	92	1.5	0 Calibration	4	600-line, 445, 1.5-sec
0022-0035.FLAT	12	02:06	20:00:00.0	+32:00:00	600	92	1.5	0 Calibration	4	
0037.BDp284211	150	02:19	21:51:11.0	+28:51:50	600	92	1.5	#56 Spectropho	4	
0038.COMP	5	02:22	21:51:11.0	+28:51:50	600	92	1.5	0 Calibration	4	
0039.j2126p27	720	02:25	21:26:30.7	+27:26:29	600	92	1.5	#178 Low Mass	4	
0040.COMP	10	02:37	21:26:30.7	+27:26:29	600	90	1.5	0 Calibration	4	
0041.j2125p52	1800	02:40	21:25:49.8	+52:31:28	600	90	1.5	#178 Low Mass	4	
0042.COMP	10	03:11	21:25:49.8	+52:31:28	600	90	1.5	0 Calibration	4	
0043.j2124p17	1500	03:13	21:24:20.6	+17:47:28	600	90	1.5	#178 Low Mass	4	
0044.COMP	10	03:41	21:24:20.6	+17:47:28	600	90	1.5	0 Calibration	4	
0045.j2118m02	1200	03:43	21:18:34.6	-02:18:31	600	90	1.5	#178 Low Mass	4	
0046.COMP	10	04:04	21:18:34.6	-02:18:31	600	89	1.5	0 Calibration	4	
0047.j2157m02	1500	04:06	21:57:45.3	-02:01:31	600	89	1.5	#178 Low Mass	4	
0048.COMP	10	04:32	21:57:45.3	-02:01:31	600	89	1.5	0 Calibration	4	
0049.j2159p01	1800	04:33	21:59:23.4	+01:17:25	600	89	1.5	#178 Low Mass	4	

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0050.COMP	10	05:14	21:59:23.4	+01:17:25	600	89	1.5	0 Calibration	4	
0051.j2159p02	1440	05:17	21:59:30.1	+01:38:39	600	89	1.5	#178 Low Mass	4	
0052.COMP	10	05:42	21:59:30.1	+01:38:39	600	89	1.5	0 Calibration	4	
0053.j2221p01	1800	05:44	22:21:30.8	+01:20:55	600	89	1.5	#178 Low Mass	4	
0054.COMP	10	06:15	22:21:30.8	+01:20:55	600	89	1.5	0 Calibration	4	
0055.j2225m09	1440	06:16	22:25:52.3	-09:59:58	600	89	1.5	#178 Low Mass	4	
0056.COMP	10	06:41	22:25:52.3	-09:59:58	600	89	1.5	0 Calibration	4	
0057.j2255m07	1500	06:44	22:55:49.8	-07:50:03	600	89	1.5	#178 Low Mass	4	
0058.COMP	10	07:09	22:55:49.8	-07:50:03	600	89	1.5	0 Calibration	4	
0059.j2355m19	1800	07:12	23:55:47.6	-19:16:24	600	89	1.5	#178 Low Mass	4	
0060.COMP	10	07:42	23:55:47.6	-19:16:24	600	88	1.5	0 Calibration	4	
0061.j0010m20	1440	07:44	00:10:15.8	-20:21:47	600	88	1.5	#178 Low Mass	4	
0062.COMP	10	08:09	00:10:15.8	-20:21:47	600	88	1.5	0 Calibration	4	
0063.j0008p14	1500	08:13	00:08:40.5	+14:12:33	600	94	1.5	#178 Low Mass	4	
0064.COMP	10	08:44	00:08:40.5	+14:12:33	600	95	1.5	0 Calibration	4	
0065.j0012p11	1560	08:47	00:12:24.4	+11:56:19	600	95	1.5	#178 Low Mass	4	
0066.COMP	10	09:13	00:12:24.4	+11:56:19	600	95	1.5	0 Calibration	4	
0067.j0008p08	1500	09:18	00:08:06.6	+08:20:05	600	86	1.5	#178 Low Mass	4	target off center at row 24
0068.COMP	10	09:44	00:08:06.6	+08:20:05	600	85	1.5	0 Calibration	4	
0069.j2356p37	1260	09:46	23:56:28.5	+37:43:59	600	85	1.5	#178 Low Mass	4	

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0070.COMP	10	10:07	23:56:28.5	+37:43:59	600	85	1.5	0 Calibration	4	
0071.gaia36	120	10:10	05:00:51.8	-09:30:57	600	85	1.5	#178 Low Mass	4	
0072.COMP	10	10:13	05:00:51.8	-09:30:57	600	85	1.5	0 Calibration	4	
0077.COMP	10	10:26	04:45:00.0	+32:00:00	300	91	3.0	0 Calibration	2	
0078.BRUTUS8400_6	300	10:29	02:13:45.0	+04:06:08	300	91	3.0	#220 ASASSN Tr	2	
0079.BRUTUS8400_6	300	10:35	02:13:45.0	+04:06:08	300	91	3.0	#220 ASASSN Tr	2	
0080.BRUTUS8400_6	300	10:40	02:13:45.0	+04:06:08	300	91	3.0	#220 ASASSN Tr	2	
0081.COMP	10	10:46	02:13:45.0	+04:06:08	300	91	3.0	0 Calibration	2	
0082.AT2018gxd	1200	10:52	02:31:39.0	+49:14:06	300	91	3.0	#225	2	
0083.AT2018gxd	1200	11:12	02:31:39.0	+49:14:06	300	91	3.0	#225	2	
0084.AT2018gxd	1200	11:32	02:31:39.0	+49:14:06	300	91	3.0	#225	2	
0085.COMP	10	11:53	02:31:39.0	+49:14:06	300	90	3.0	0 Calibration	2	
0086.G191B2B	300	11:56	05:05:30.6	+52:49:52	300	87	3.0	#56 Spectropho	2	
0087.COMP	10	12:01	05:05:30.6	+52:49:52	300	87	3.0	0 Calibration	2	
0088-0097.BIAS	0	12:12	05:05:30.6	+52:49:52	300	87	3.0	0 Calibration	2	
0098-0112.FLAT	7	12:19	05:05:30.6	+52:49:52	300	87	3.0	0 Calibration	2	
0113-0117.DARK	900	13:26	05:05:30.6	+52:49:52	300	87	3.0	0 Calibration	2	
0118-0122.DARK	900	14:42	05:05:30.6	+52:49:52	300	87	3.0	0 Calibration	4	