

UT Date 2009-12-11 Observers M CalkinsColl. Focus 1820 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.BIAS	0	21:52	19:46:18.6	+31:28:51	300	88	3.0	#182 Runaway B	2	
0002.COMP	5	21:55	19:46:18.6	+31:28:51	300	88	3.0	#182 Runaway B	2	
0003.COMP	10	22:01	19:46:18.6	+31:28:51	300	88	3.0	#182 Runaway B	2	
0004-0013.BIAS	0	23:00	20:46:14.3	+31:28:04	300	88	3.0	#182 Runaway B	4	
0014-0023.FLAT	4	23:02	20:46:14.3	+31:28:04	300	88	3.0	#182 Runaway B	4	
0024-0033.BIAS	0	23:04	20:46:14.3	+31:28:04	300	88	3.0	#182 Runaway B	2	
0034-0048.FLAT	7	23:08	20:46:14.3	+31:28:04	300	88	3.0	#182 Runaway B	2	
0049-0053.DARK	900	00:14	20:46:14.3	+31:28:04	300	88	3.0	#182 Runaway B	2	
0054.BDp284211	90	01:28	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	
0055.BDp284211	90	01:30	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	
0056.COMP	10	01:32	21:51:11.0	+28:51:50	300	88	3.0	#56 Spectropho	2	
0057.BDp174708	75	01:34	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0058.BDp174708	75	01:36	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0059.COMP	10	01:38	22:11:31.4	+18:05:34	300	88	3.0	#56 Spectropho	2	
0060.sn2009jf	1800	01:45	23:04:53.0	+12:20:00	300	-31	3.0	#2 SN Observat	2	
0061.COMP	10	02:15	23:04:53.0	+12:20:00	300	-31	3.0	#2 SN Observat	2	
0062.IPHAS_W0071	600	02:29	00:14:22.6	+64:23:13	300	110	3.0	#157 IPHAS	2	
0063.COMP	10	02:39	00:14:22.6	+64:23:13	300	110	3.0	#157 IPHAS	2	
0064.IPHAS_W0083	600	02:56	00:16:29.5	+65:15:13	300	90	3.0	#157 IPHAS	2	
0065.COMP	10	03:06	00:16:29.5	+65:15:13	300	90	3.0	#157 IPHAS	2	

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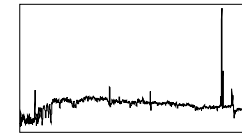
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0066.IPHAS_W0086	1200	03:08	00:16:47.5	+65:45:39	300	90	3.0	#157 IPHAS	2	
0067.COMP	10	03:28	00:16:47.5	+65:45:39	300	90	3.0	#157 IPHAS	2	
0068.IPHAS_W0089	1000	03:31	00:18:09.6	+64:14:10	300	21	3.0	#157 IPHAS	2	
0069.COMP	10	03:48	00:18:09.6	+64:14:10	300	21	3.0	#157 IPHAS	2	
0070.IPHAS_W0097	900	04:14	00:19:53.4	+63:40:44	300	90	3.0	#157 IPHAS	2	
0071.COMP	10	04:33	00:19:53.4	+63:40:44	300	90	3.0	#157 IPHAS	2	
0072.IPHAS_W0101	900	04:34	00:20:43.2	+62:43:11	300	90	3.0	#157 IPHAS	2	
0073.COMP	10	04:50	00:20:43.2	+62:43:11	300	90	3.0	#157 IPHAS	2	
0074.IPHAS_W0103	1800	04:51	00:21:27.8	+61:30:35	300	90	3.0	#157 IPHAS	2	
0075.COMP	10	05:22	00:21:27.8	+61:30:35	300	90	3.0	#157 IPHAS	2	
0076.IPHAS_W0113	900	05:23	00:22:42.1	+61:12:23	300	90	3.0	#157 IPHAS	2	
0077.COMP	10	05:39	00:22:42.1	+61:12:23	300	90	3.0	#157 IPHAS	2	
0078.IPHAS_W0116	750	05:43	00:23:18.3	+59:01:54	300	90	3.0	#157 IPHAS	2	
0079.COMP	10	05:56	00:23:18.3	+59:01:54	300	90	3.0	#157 IPHAS	2	
0080.IPHAS_W0119	900	05:58	00:24:41.7	+64:21:37	300	90	3.0	#157 IPHAS	2	
0081.COMP	10	06:15	00:24:41.7	+64:21:37	300	90	3.0	#157 IPHAS	2	
0082.IPHAS_W0120	600	06:18	00:24:50.8	+57:44:15	300	90	3.0	#157 IPHAS	2	
0083.COMP	10	06:28	00:24:50.8	+57:44:15	300	90	3.0	#157 IPHAS	2	
0084.IPHAS_W0122	750	06:29	00:25:40.0	+62:32:03	300	90	3.0	#157 IPHAS	2	
0085.COMP	10	06:42	00:25:40.0	+62:32:03	300	90	3.0	#157 IPHAS	2	

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0086.IPHAS_W1326	900	06:54	05:08:18.3	+35:59:05	300	90	3.0	#157 IPHAS	2	
0087.COMP	10	07:10	05:08:18.3	+35:59:05	300	90	3.0	#157 IPHAS	2	
0088.IPHAS_W1350	600	07:11	05:13:01.8	+38:50:25	300	90	3.0	#157 IPHAS	2	
0089.COMP	10	07:21	05:13:01.8	+38:50:25	300	90	3.0	#157 IPHAS	2	
0090.IPHAS_W1352	300	07:23	05:13:13.3	+31:46:36	300	90	3.0	#157 IPHAS	2	
0091.COMP	10	07:29	05:13:13.3	+31:46:36	300	90	3.0	#157 IPHAS	2	
0092.IPHAS_W1353	600	07:30	05:13:40.0	+41:35:55	300	90	3.0	#157 IPHAS	2	
0093.COMP	10	07:41	05:13:40.0	+41:35:55	300	90	3.0	#157 IPHAS	2	
0094.IPHAS_W1368	1200	07:42	05:20:03.1	+32:32:17	300	90	3.0	#157 IPHAS	2	
0095.COMP	10	08:02	05:20:03.1	+32:32:17	300	90	3.0	#157 IPHAS	2	
0096.IPHAS_W1414	900	08:03	05:27:07.4	+34:18:23	300	90	3.0	#157 IPHAS	2	
0097.COMP	10	08:19	05:27:07.4	+34:18:23	300	90	3.0	#157 IPHAS	2	
0098.IPHAS_W1419	600	08:20	05:27:17.2	+41:54:42	300	90	3.0	#157 IPHAS	2	
0099.COMP	10	08:31	05:27:17.2	+41:54:42	300	90	3.0	#157 IPHAS	2	
0100.IPHAS_W1432	1200	08:32	05:27:54.3	+39:31:01	300	90	3.0	#157 IPHAS	2	
0101.COMP	10	08:53	05:27:54.3	+39:31:01	300	90	3.0	#157 IPHAS	2	
0102.IPHAS_W1438	1500	08:54	05:28:14.8	+38:17:47	300	90	3.0	#157 IPHAS	2	
0103.COMP	10	09:19	05:28:14.8	+38:17:47	300	90	3.0	#157 IPHAS	2	
0104.IPHAS_W2047	1500	09:22	06:42:57.9	-01:34:13	300	90	3.0	#157 IPHAS	2	
0105.COMP	10	09:47	06:42:57.9	-01:34:13	300	90	3.0	#157 IPHAS	2	

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0106.IPHAS_W2048	1200	09:57	06:43:08.2	+00:05:13	300	90	3.0	#157 IPHAS	2	
0107.COMP	10	10:17	06:43:08.2	+00:05:13	300	90	3.0	#157 IPHAS	2	
0108.IPHAS_W2049	1100	10:19	06:43:08.3	+04:26:36	300	90	3.0	#157 IPHAS	2	
0109.COMP	10	10:38	06:43:08.3	+04:26:36	300	90	3.0	#157 IPHAS	2	
0110.IPHAS_W2050	1200	10:39	06:43:22.7	+07:18:25	300	90	3.0	#157 IPHAS	2	
0111.COMP	10	11:00	06:43:22.7	+07:18:25	300	90	3.0	#157 IPHAS	2	
0112.sn2009kq	1800	11:03	08:36:15.1	+28:04:02	300	43	3.0	#2 SN Observat	2	
0113.COMP	10	11:33	08:36:15.1	+28:04:02	300	43	3.0	#2 SN Observat	2	
0114.CHID48	600	11:41	10:00:48.4	+02:07:35	300	90	3.0	#157 IPHAS	2	
0115.COMP	10	11:51	10:00:48.4	+02:07:35	300	90	3.0	#157 IPHAS	2	
0116.CHID590	120	11:53	10:01:43.2	+02:17:29	300	90	3.0	#157 IPHAS	2	
0117.COMP	10	11:55	10:01:43.2	+02:17:29	300	90	3.0	#157 IPHAS	2	
0118.CHID766	480	11:57	10:01:30.7	+02:06:46	300	90	3.0	#157 IPHAS	2	
0119.COMP	10	12:06	10:01:30.7	+02:06:46	300	90	3.0	#157 IPHAS	2	
0120.CHID989	1800	12:08	10:00:37.0	+02:26:15	300	90	3.0	#157 IPHAS	2	
0121.COMP	10	12:38	10:00:37.0	+02:26:15	300	90	3.0	#157 IPHAS	2	
0122.CHID998	180	12:40	09:59:01.1	+01:57:39	300	90	3.0	#157 IPHAS	2	
0123.COMP	10	12:44	09:59:01.1	+01:57:39	300	90	3.0	#157 IPHAS	2	
0124.CHID3381	180	12:46	10:00:03.6	+01:50:45	300	90	3.0	#157 IPHAS	2	
0125.COMP	10	12:52	10:00:03.6	+01:50:45	300	90	3.0	#157 IPHAS	2	

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0126-0135.BIAS	0	13:04	10:00:03.6	+01:50:45	300	90	3.0	#182 Runaway B	4	
0136-0145.FLAT	4	13:06	10:00:03.6	+01:50:45	300	90	3.0	#182 Runaway B	4	
0146-0155.BIAS	0	13:08	10:00:03.6	+01:50:45	300	90	3.0	#182 Runaway B	2	
0156-0170.FLAT	7	13:12	10:00:03.6	+01:50:45	300	90	3.0	#182 Runaway B	2	
0171-0175.DARK	900	14:15	10:00:03.6	+01:50:45	300	90	3.0	#182 Runaway B	2	