

UT Date 2009-10-15 Observers A VazColl. Focus 1820 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0002.FLAT	10	00:46	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	2	
0003.FLAT	100	00:47	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	2	
0004.FLAT	180	00:49	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0005-0007.FLAT	600	01:14	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0008.LED	10	02:02	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0009.COMP	600	02:05	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0010.LAMP	30	02:29	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0011.LAMP	15	02:31	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0012.LAMP	15	02:32	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0013.LAMP	15	02:33	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0014.LAMP	15	02:33	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0015.LAMP	15	02:34	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0016.LAMP	15	02:34	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0017.LAMP	15	02:34	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0018.LAMP	15	02:35	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0019.LAMP	15	02:35	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0020.LAMP	15	02:36	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0021.LAMP	15	02:36	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0022.COMP	600	02:37	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0023.LAMP	15	02:48	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	

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0024.LAMP	15	02:48	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0025.LAMP	15	02:48	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0026.LAMP	15	02:49	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0027.LAMP	15	02:49	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0028.LAMP	15	02:49	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0029.LAMP	15	02:50	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0030.LAMP	15	02:50	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0031.LAMP	15	02:51	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0032.LAMP	15	02:51	16:31:22.5	+31:31:35	300	90	3.0	#190 Cygnus X	4	
0033.Vega	15	03:28	18:36:56.3	+38:47:01	300	90	3.0	Spectrophotome	4	
0034.Vega	8	03:29	18:36:56.3	+38:47:01	300	90	3.0	Spectrophotome	4	
0035.Vega	10	03:30	18:36:56.3	+38:47:01	300	90	3.0	Spectrophotome	4	
0036.Vega	10	03:30	18:36:56.3	+38:47:01	300	90	3.0	Spectrophotome	4	
0037.Vega	10	03:31	18:36:56.3	+38:47:01	300	90	3.0	Spectrophotome	4	
0038.HD165459	30	03:55	18:02:30.7	+58:37:38	300	90	3.0	Spectrophotome	4	
0039.HD165459	300	03:57	18:02:30.7	+58:37:38	300	90	3.0	Spectrophotome	4	
0040.BD174708	60	04:05	22:11:30.8	+18:05:33	300	90	3.0	Spectrophotome	4	
0041.BD174708	600	04:06	22:11:30.8	+18:05:33	300	90	3.0	Spectrophotome	4	
0042.COMP	600	04:17	22:11:30.8	+18:05:33	300	90	3.0	Spectrophotome	4	
0043-0052.BIAS	0	04:29	22:11:30.8	+18:05:33	300	90	3.0	#190 Cygnus X	4	

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0054.BIAS	0	04:47	22:11:30.8	+18:05:33	300	90	3.0	#190 Cygnus X	2	
0055-0070.FLAT	7	04:53	22:11:30.8	+18:05:33	300	90	3.0	#190 Cygnus X	2	
0071.BDp174708	45	04:58	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0072.BDp174708	45	04:59	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0073.BDp174708	45	05:00	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0074.BDp284211	120	05:05	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0075.BDp284211	120	05:07	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0076.COMP	10	05:15	21:51:11.0	+28:51:50	300	90	3.0	#56 Spectropho	2	
0077.BDp174708	45	05:19	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0078.BDp174708	45	05:20	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0079.BDp174708	45	05:21	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0080.COMP	10	05:22	22:11:31.4	+18:05:34	300	90	3.0	#56 Spectropho	2	
0081.IPHASB_4420	600	05:39	23:36:50.8	+58:57:39	300	90	3.0	#157 IPHAS	2	
0082.COMP	10	05:51	23:36:50.8	+58:57:39	300	90	3.0	#157 IPHAS	2	
0083.IPHASB_4490	1200	06:00	23:58:40.4	+64:13:32	300	90	3.0	#157 IPHAS	2	
0084.COMP	10	06:21	23:58:40.4	+64:13:32	300	90	3.0	#157 IPHAS	2	
0085.00450137+5521179	300	06:33	00:45:01.4	+55:21:18	300	90	3.0	#141 Mapping t	2	
0086.COMP	10	06:39	00:45:01.4	+55:21:18	300	90	3.0	#141 Mapping t	2	
0087.00473049+7050431	600	06:51	00:47:30.5	+70:50:43	300	90	3.0	#141 Mapping t	2	
0088.COMP	10	07:05	00:47:30.5	+70:50:43	300	90	3.0	#141 Mapping t	2	

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0089.01252121+1620253	300	07:13	01:25:21.2	+16:20:25	300	90	3.0	#141 Mapping t	2	
0090.01252121+1620253	604	07:21	01:25:21.2	+16:20:25	300	90	3.0	#141 Mapping t	2	
0091.COMP	10	07:32	01:25:21.2	+16:20:25	300	90	3.0	#141 Mapping t	2	
0092.01434654+5316206	600	07:38	01:43:46.5	+53:16:21	300	90	3.0	#141 Mapping t	2	
0093.COMP	10	07:49	01:43:46.5	+53:16:21	300	90	3.0	#141 Mapping t	2	
0094.02052384+5158556	900	07:58	02:05:23.8	+51:58:56	300	90	3.0	#141 Mapping t	2	
0095.COMP	10	08:15	02:05:23.8	+51:58:56	300	90	3.0	#141 Mapping t	2	
0096.sn2009ig	600	08:34	02:38:11.6	-01:18:45	300	0	3.0	#2 SN Observat	2	
0097.COMP	10	08:45	02:38:11.6	-01:18:45	300	0	3.0	#2 SN Observat	2	
0098.03090557+4718157	720	09:02	03:09:05.6	+47:18:16	300	90	3.0	#141 Mapping t	2	
0099.COMP	10	09:16	03:09:05.6	+47:18:16	300	90	3.0	#141 Mapping t	2	
0100.03373817+4724002	900	09:21	03:37:38.2	+47:24:00	300	90	3.0	#141 Mapping t	2	
0101.COMP	10	09:37	03:37:38.2	+47:24:00	300	90	3.0	#141 Mapping t	2	
0102.sn2009X1	1800	10:00	05:18:54.8	+19:10:11	300	90	3.0	#2 SN Observat	2	
0103.COMP	10	10:33	05:18:54.8	+19:10:11	300	90	3.0	#2 SN Observat	2	
0104.05213787-1430563	600	10:53	05:21:37.9	-14:30:56	300	90	3.0	#141 Mapping t	2	
0105.COMP	10	11:04	05:21:37.9	-14:30:56	300	90	3.0	#141 Mapping t	2	
0106.V1647.A	1800	11:20	05:46:13.1	-00:06:05	300	90	3.0	#112 Orion PMS	2	
0107.COMP	10	11:52	05:46:13.1	-00:06:05	300	90	3.0	#112 Orion PMS	2	
0108-0117.BIAS	0	11:58	05:46:13.1	-00:06:05	300	90	3.0	#190 Cygnus X	2	

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0118-0132.FLAT	7	12:03	05:46:13.1	-00:06:05	300	90	3.0	#190 Cygnus X	2	
0133-0137.DARK	900	13:16	05:46:13.1	-00:06:05	300	90	3.0	#190 Cygnus X	4	
0138-0142.DARK	900	14:32	05:46:13.1	-00:06:05	300	90	3.0	#190 Cygnus X	2	