



UT Date 2003-12-27 Observers M Calkins

Coll. Focus 1020 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.DARK	900	1:21	7:38:11.6	54:54:33	300	90	3.0	#64 Cluster In	4	
0011-0020.BIAS	0	2:58	7:38:11.6	54:54:33	300	90	3.0	#64 Cluster In	4	
0021-0030.FLAT	6	3:06	7:38:11.6	54:54:33	300	90	3.0	#64 Cluster In	4	
0031-0040.BIAS	0	3:50	7:38:11.6	54:54:33	300	90	3.0	#64 Cluster In	2	
0041-0050.FLAT	12	3:54	7:38:11.6	54:54:33	300	90	3.0	#64 Cluster In	2	
0051.Hiltner600	50	7:48	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	4	
0052.Hiltner600	50	7:49	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	4	
0053.COMP	5	7:50	06:42:37.2	02:11:25	300	90	3.0	#56 Spectropho	4	
0054.Hiltner600	50	7:52	06:42:37.2	02:11:25	300	0	3.0	#56 Spectropho	2	
0055.Hiltner600	50	7:53	06:42:37.2	02:11:25	300	0	3.0	#56 Spectropho	2	
0056.COMP	12	7:55	06:42:37.2	02:11:25	300	0	3.0	#56 Spectropho	2	
0057.HD19445	7	8:00	03:08:25.6	26:19:51	300	70	3.0	#56 Spectropho	2	
0058.HD19445	7	8:00	03:08:25.6	26:19:51	300	70	3.0	#56 Spectropho	2	
0059.COMP	12	8:01	03:08:25.6	26:19:51	300	70	3.0	#56 Spectropho	2	
0060.FMTau	120	8:04	04:11:07.8	+28:05:19	300	90	3.0	#30 PMS/PADs	2	
0061.COMP	12	8:06	04:11:07.8	+28:05:19	300	90	3.0	#30 PMS/PADs	2	
0062.FMTau	1020	8:07	04:11:07.8	+28:05:19	300	90	3.0	#30 PMS/PADs	2	
0063.COMP	12	8:25	04:11:07.8	+28:05:19	300	90	3.0	#30 PMS/PADs	2	
0064.CYTau	180	8:27	04:14:27.7	+28:13:29	300	90	3.0	#30 PMS/PADs	2	
0065.COMP	12	8:30	04:14:27.7	+28:13:29	300	90	3.0	#30 PMS/PADs	2	



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0066.CYTau	90	8:31	04:14:27.7	+28:13:29	300	90	3.0	#30 PMS/PADs	2	seeing improving....
0067.COMP	12	8:33	04:14:27.7	+28:13:29	300	90	3.0	#30 PMS/PADs	2	
0068.CYTau	720	8:34	04:14:27.7	+28:13:29	300	90	3.0	#30 PMS/PADs	2	
0069.COMP	12	8:47	04:14:27.7	+28:13:29	300	90	3.0	#30 PMS/PADs	2	
0070.DETau	60	8:50	04:18:49.8	+27:48:05	300	90	3.0	#30 PMS/PADs	2	
0071.COMP	12	8:52	04:18:49.8	+27:48:05	300	90	3.0	#30 PMS/PADs	2	
0072.DETau	720	8:52	04:18:49.8	+27:48:05	300	90	3.0	#30 PMS/PADs	2	
0073.COMP	12	9:05	04:18:49.8	+27:48:05	300	90	3.0	#30 PMS/PADs	2	
0074.IPTau	60	9:06	04:21:52.1	+27:05:08	300	90	3.0	#30 PMS/PADs	2	
0075.COMP	12	9:08	04:21:52.1	+27:05:08	300	90	3.0	#30 PMS/PADs	2	
0076.IPTau	180	9:08	04:21:52.1	+27:05:08	300	90	3.0	#30 PMS/PADs	2	
0077.COMP	12	9:12	04:21:52.1	+27:05:08	300	90	3.0	#30 PMS/PADs	2	
0078.IPTau	900	9:13	04:21:52.1	+27:05:08	300	90	3.0	#30 PMS/PADs	2	
0079.COMP	12	9:29	04:21:52.1	+27:05:08	300	90	3.0	#30 PMS/PADs	2	
0080.V819Tau	120	9:35	4:19:26.3	28:26:13	300	90	3.0	#30 PMS/PADs	2	
0081.COMP	12	9:37	4:19:26.3	28:26:13	300	90	3.0	#30 PMS/PADs	2	
0082.V819Tau	420	9:38	4:19:26.3	28:26:13	300	90	3.0	#30 PMS/PADs	2	
0083.COMP	12	9:45	4:19:26.3	28:26:13	300	90	3.0	#30 PMS/PADs	2	
0084.sn2003kf	900	9:49	06:04:35.4	-12:37:42	300	40	3.0	#2 SN Observat	2	
0085.sn2003kf	900	10:04	06:04:35.4	-12:37:42	300	40	3.0	#2 SN Observat	2	

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0086.COMP	120	06:04:35.4	-12:37:42	300	40	3.0	#2 SN Observat	2	
0087-0096.BIAS	07	06:04:35.4	-12:37:42	300	90	3.0	#2 SN Observat	4	
0097-0106.FLAT	60	06:04:35.4	-12:37:42	300	90	3.0	#2 SN Observat	4	
0107-0116.BIAS	02	06:04:35.4	-12:37:42	300	90	3.0	#2 SN Observat	2	
0117-0126.FLAT	120	06:04:35.4	-12:37:42	300	90	3.0	#2 SN Observat	2	
0127-0136.DARK	900	06:04:35.4	-12:37:42	300	90	3.0	#2 SN Observat	2	