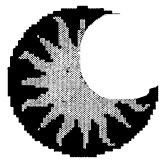
UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

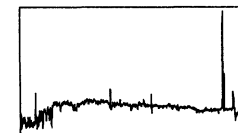
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001.DARK	900	22:11	07:06:58.2	+31:30:36	600	90	1.5	#144 AMCVn	3	
0002.DARK	900	22:26	07:22:08.6	+31:30:39	600	90	1.5	#144 AMCVn	3	
0003.DARK	900	22:42	07:37:22.6	+31:30:43	600	90	1.5	#144 AMCVn	3	
0004.DARK	900	22:57	07:52:32.7	+31:30:46	600	90	1.5	#144 AMCVn	3	
0005.DARK	900	23:12	08:07:46.7	+31:30:49	600	90	1.5	#144 AMCVn	3	
0006.DARK	900	23:27	08:22:57.6	+31:30:53	600	90	1.5	#144 AMCVn	3	
0007.DARK	900	23:42	08:38:11.2	+31:30:56	600	90	1.5	#144 AMCVn	3	
0008.DARK	900	23:57	08:53:22.3	+31:30:59	600	90	1.5	#144 AMCVn	3	
0009.DARK	900	0:13	09:08:32.9	+31:31:02	600	90	1.5	#144 AMCVn	3	
0010.DARK	900	0:28	09:23:46.6	+31:31:04	600	90	1.5	#144 AMCVn	3	
0011-0020.BIAS	0	2:11	10:51:58.6	+31:31:17	600	90	1.5	#144 AMCVn	3	
0021.FLAT	130	2:11	10:54:57.8	+31:31:17	600	90	1.5	#144 AMCVn	3	600-line, 497, 1.5-sec, Steeghs
0022-0023.FLAT	130	2:16	10:59:38.2	+31:31:17	600	90	1.5	#144 AMCVn	3	
0024-0027.FLAT	130	2:25	11:08:59.0	+31:31:18	600	90	1.5	#144 AMCVn	3	
0028-0030.FLAT	130	2:32	11:15:59.5	+31:31:19	600	90	1.5	#144 AMCVn	3	
0031.COMP	60	3:07	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0032.COMP	15	3:08	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	thin clouds
0033.AMCVn	60	3:09	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0034.AMCVn	60	3:10	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0035.AMCVn	60	3:12	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

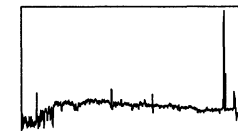
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0036.AMCVn	60	3:13	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0037.AMCVn	60	3:14	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0038.AMCVn	60	3:15	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0039.AMCVn	60	3:16	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0040.AMCVn	60	3:17	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0041.AMCVn	60	3:19	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0042.AMCVn	60	3:20	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0043.AMCVn	60	3:21	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0044.AMCVn	60	3:22	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0045.AMCVn	60	3:23	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0046.AMCVn	60	3:24	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0047.AMCVn	60	3:26	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0048.AMCVn	60	3:27	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0049.AMCVn	60	3:28	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0050.AMCVn	60	3:29	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0051.COMP	15	3:30	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0052.AMCVn	90	3:31	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0053.AMCVn	90	3:33	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0054.AMCVn	90	3:35	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0055.AMCVn	90	3:36	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

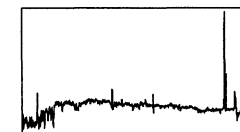
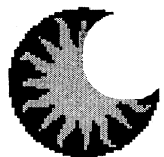
<i>File</i>	<i>Exp Time</i>	<i>UT Start</i>	<i>RA</i>	<i>Dec</i>	<i>Gr.</i>	<i>P.A.</i>	<i>Slit</i>	<i>Program</i>	<i>Bin</i>	<i>Comments</i>
0056.AMCVn	90	3:38	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0057.AMCVn	90	3:40	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0058.AMCVn	90	3:41	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0059.AMCVn	90	3:43	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0060.AMCVn	90	3:45	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0061.AMCVn	90	3:46	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0062.AMCVn	90	3:48	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0063.AMCVn	90	3:50	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0064.AMCVn	90	3:51	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0065.AMCVn	90	3:53	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0066.AMCVn	90	3:55	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0067.AMCVn	90	3:56	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0068.AMCVn	90	3:58	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0069.AMCVn	90	4:00	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0070.AMCVn	90	4:01	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0071.AMCVn	90	4:03	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0072.AMCVn	90	4:05	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0073.AMCVn	90	4:06	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0074.AMCVn	90	4:08	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0075.AMCVn	90	4:10	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

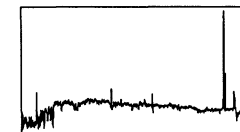
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0076.COMP	15	4:12	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0077.AMCVn	90	4:13	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0078.AMCVn	90	4:14	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0079.AMCVn	90	4:16	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0080.AMCVn	90	4:18	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0081.AMCVn	90	4:19	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0082.AMCVn	90	4:21	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0083.AMCVn	90	4:23	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0084.AMCVn	90	4:24	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0085.AMCVn	90	4:26	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0086.AMCVn	90	4:28	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0087.AMCVn	90	4:29	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0088.AMCVn	90	4:31	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0089.AMCVn	90	4:33	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0090.AMCVn	90	4:34	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0091.AMCVn	90	4:36	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0092.AMCVn	90	4:38	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0093.AMCVn	90	4:39	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0094.AMCVn	90	4:41	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0095.AMCVn	90	4:42	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

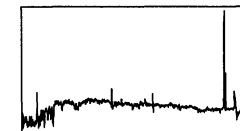
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0096.AMCVn	90	4:44	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0097.AMCVn	90	4:46	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0098.AMCVn	90	4:47	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0099.AMCVn	90	4:49	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0100.AMCVn	90	4:51	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0101.COMP	15	4:53	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0102.AMCVn	90	4:53	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0103.AMCVn	90	4:55	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0104.AMCVn	90	4:57	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0105.AMCVn	90	4:58	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0106.AMCVn	90	5:00	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0107.AMCVn	90	5:02	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0108.AMCVn	90	5:03	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0109.AMCVn	90	5:05	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0110.AMCVn	90	5:07	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0111.AMCVn	90	5:08	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0112.AMCVn	90	5:10	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0113.AMCVn	90	5:12	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0114.AMCVn	90	5:13	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0115.AMCVn	90	5:15	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0116.AMCVn	90	5:17	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0117.AMCVn	90	5:18	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0118.AMCVn	90	5:20	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0119.AMCVn	90	5:22	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0120.AMCVn	90	5:23	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0121.AMCVn	90	5:25	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0122.AMCVn	90	5:27	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0123.AMCVn	90	5:28	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0124.AMCVn	90	5:30	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0125.AMCVn	90	5:31	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0126.AMCVn	90	5:33	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0127.AMCVn	90	5:35	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0128.COMP	15	5:37	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0129.AMCVn	90	5:37	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0130.AMCVn	90	5:39	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0131.AMCVn	90	5:41	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0132.AMCVn	90	5:42	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0133.AMCVn	90	5:44	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0134.AMCVn	90	5:46	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0135.AMCVn	90	5:47	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0136.AMCVn	90	5:49	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0137.AMCVn	90	5:51	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0138.AMCVn	90	5:52	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0139.AMCVn	90	5:54	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0140.AMCVn	90	5:56	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0141.AMCVn	90	5:57	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0142.AMCVn	90	5:59	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0143.AMCVn	90	6:01	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0144.AMCVn	90	6:02	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0145.AMCVn	90	6:04	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0146.AMCVn	90	6:06	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0147.AMCVn	90	6:07	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0148.AMCVn	90	6:09	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0149.AMCVn	90	6:11	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0150.AMCVn	90	6:12	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0151.AMCVn	90	6:14	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0152.AMCVn	90	6:16	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0153.COMP	15	6:17	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0154.COMP	60	6:18	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0155.AMCVn	90	6:20	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

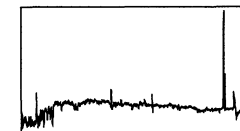
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0156.AMCVn	90	6:21	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0157.AMCVn	90	6:23	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0158.AMCVn	90	6:25	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0159.AMCVn	90	6:26	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0160.AMCVn	90	6:28	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0161.AMCVn	90	6:30	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0162.AMCVn	90	6:31	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0163.AMCVn	90	6:33	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0164.AMCVn	90	6:35	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0165.AMCVn	90	6:36	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0166.AMCVn	90	6:38	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0167.AMCVn	90	6:40	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0168.AMCVn	90	6:41	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0169.AMCVn	90	6:43	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0170.AMCVn	90	6:45	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0171.AMCVn	90	6:46	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0172.AMCVn	90	6:48	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0173.AMCVn	90	6:50	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0174.AMCVn	90	6:51	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0175.AMCVn	90	6:53	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0176.AMCVn	90	6:54	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0177.AMCVn	90	6:56	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0178.AMCVn	90	6:58	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0179.COMP	15	7:00	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0180.AMCVn	90	7:00	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0181.AMCVn	90	7:02	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0182.AMCVn	90	7:04	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0183.AMCVn	90	7:05	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0184.AMCVn	90	7:07	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0185.AMCVn	90	7:09	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0186.AMCVn	90	7:10	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0187.AMCVn	90	7:12	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0188.AMCVn	90	7:14	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0189.AMCVn	90	7:15	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0190.AMCVn	90	7:17	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0191.AMCVn	90	7:19	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0192.AMCVn	90	7:20	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0193.AMCVn	90	7:22	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0194.AMCVn	90	7:24	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0195.AMCVn	90	7:25	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

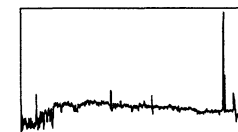
File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0196.AMCVn	90	7:27	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0197.AMCVn	90	7:28	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0198.AMCVn	90	7:30	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0199.AMCVn	90	7:32	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0200.AMCVn	90	7:33	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0201.AMCVn	90	7:35	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0202.AMCVn	90	7:37	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0203.AMCVn	90	7:38	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0204.COMP	15	7:40	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0205.AMCVn	90	7:41	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0206.AMCVn	90	7:43	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0207.AMCVn	90	7:44	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0208.AMCVn	90	7:46	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0209.AMCVn	90	7:48	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0210.AMCVn	90	7:49	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0211.AMCVn	90	7:51	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0212.AMCVn	90	7:53	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0213.AMCVn	90	7:54	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0214.AMCVn	90	7:56	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0215.AMCVn	90	7:58	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0216.AMCVn	90	7:59	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0217.AMCVn	90	8:01	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0218.AMCVn	90	8:03	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0219.AMCVn	90	8:04	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0220.AMCVn	90	8:06	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0221.AMCVn	90	8:08	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0222.AMCVn	90	8:09	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0223.AMCVn	90	8:11	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0224.AMCVn	90	8:13	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0225.AMCVn	90	8:14	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0226.AMCVn	90	8:16	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0227.AMCVn	90	8:18	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0228.AMCVn	90	8:19	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0229.AMCVn	90	8:21	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0230.COMP	15	8:23	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0231.COMP	60	8:24	12:34:54.5	+37:37:43	600	90	1.5	#144 AMCVn	3	
0232.BDp332642	120	8:26	15:50:03	33:05:49	600	90	1.5	#144 AMCVn	3	
0233.BDp332642	120	8:29	15:50:03	33:05:49	600	90	1.5	#144 AMCVn	3	
0234.BDp332642	120	8:31	15:50:03	33:05:49	600	90	1.5	#144 AMCVn	3	
0235.COMP	15	8:33	15:50:03	33:05:49	600	90	1.5	#144 AMCVn	3	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0236.BIAS	0	8:35	17:30:00	32:00:00	600	90	2.0	#144 AMCVn	4	
0237.BDp332642	180	8:50	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	600-line, 430, 2-sec, Warren
0238.BDp332642	180	8:54	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	
0239.BDp332642	180	8:57	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	
0240.COMP	10	9:00	15:50:03	33:05:49	600	90	2.0	#122 Halo Star	4	
0241.hs1326	600	9:02	15:49:39.1	62:36:24	600	90	2.0	#122 Halo Star	4	
0242.COMP	10	9:12	15:49:39.1	62:36:24	600	90	2.0	#122 Halo Star	4	
0243.hs1334	660	9:13	16:04:15.5	63:59:20	600	90	2.0	#122 Halo Star	4	
0244.COMP	10	9:24	16:04:15.5	63:59:20	600	90	2.0	#122 Halo Star	4	
0245.hs1343	660	9:25	16:13:29.0	56:48:04	600	90	2.0	#122 Halo Star	4	
0246.COMP	10	9:41	16:13:29.0	56:48:04	600	90	2.0	#122 Halo Star	4	
0247.hs1347	1200	9:43	16:20:10.4	62:00:39	600	90	2.0	#122 Halo Star	4	
0248.COMP	10	10:03	16:20:10.4	62:00:39	600	90	2.0	#122 Halo Star	4	
0249.hs1364	1200	10:04	16:29:38.0	56:58:15	600	90	2.0	#122 Halo Star	4	
0250.COMP	10	10:24	16:29:38.0	56:58:15	600	90	2.0	#122 Halo Star	4	
0251.hs1365	1200	10:25	16:31:15.8	60:17:13	600	90	2.0	#122 Halo Star	4	
0252.COMP	10	10:45	16:31:15.8	60:17:13	600	90	2.0	#122 Halo Star	4	
0253.hs1370	600	10:46	16:38:13.6	65:52:09	600	90	2.0	#122 Halo Star	4	
0254.COMP	10	10:57	16:38:13.6	65:52:09	600	90	2.0	#122 Halo Star	4	
0255.hs1566	480	10:58	16:38:20.3	+43:24:51	600	90	2.0	#122 Halo Star	4	

UT Date 2003-05-24 Observers P BerlindColl. Focus 820 Grating/Grism 600

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0256.COMP	10	11:06	16:38:20.3	+43:24:51	600	90	2.0	#122 Halo Star	4	
0257.hs1565	360	11:07	16:36:54.9	+45:15:25	600	90	2.0	#122 Halo Star	4	
0258.COMP	10	11:13	16:36:54.9	+45:15:25	600	90	2.0	#122 Halo Star	4	
0259.FineFoc	60	11:15	20:01:52.4	31:39:17	600	90	2.0	#122 Halao Sta	1	
0260.HD192281	10	11:20	20:10:46.8	40:07:01	600	90	2.0	#122 Halo Star	4	
0261.HD192281	10	11:21	20:10:46.8	40:07:01	600	90	2.0	#122 Halo Star	4	
0262.HD192281	10	11:21	20:10:46.8	40:07:01	600	90	2.0	#122 Halo Star	4	
0263.COMP	10	11:22	20:10:46.8	40:07:01	600	90	2.0	#122 Halo Star	4	
0264.BIAS	0	11:25	20:10:46.8	40:07:01	600	90	2.0	#144 AMCVn	4	yes clouds all night
0265-0273.BIAS	0	11:26	20:10:46.8	40:07:01	600	90	2.0	#144 AMCVn	4	
0274-0283.FLAT	40	11:33	20:10:46.8	40:07:01	600	90	2.0	#144 AMCVn	4	