

UT Date 2008-10-28 Observers P BerlindColl. Focus 1350 Grating/Grism 300

File	Exp Time	UT Start	RA	Dec	Gr.	P.A.	Slit	Program	Bin	Comments
0001-0010.BIAS	0	00:28	19:50:00.0	+32:00:00	300	90	3.0	#185 NGC3227 M	2	
0011-0025.FLAT	7	00:33	19:50:00.0	+32:00:00	300	90	3.0	#185 NGC3227 M	2	
0026-0030.sky	3	00:50	19:50:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	
0031.COMP	10	00:50	19:50:00.0	+32:00:00	300	90	3.0	#57 Velocity S	2	engineering
0032.BLLac	300	04:57	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0033.BLLac	300	05:02	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0034.COMP	10	05:08	22:02:43.3	+42:16:40	300	90	3.0	#6 AGN Monitor	2	
0035.02110923+3504353	393	05:35	02:11:09.2	+35:04:35	300	90	3.0	#141 Mapping t	2	
0036.COMP	10	05:42	02:11:09.2	+35:04:35	300	90	3.0	#141 Mapping t	2	
0037.02113734+3507484	420	05:43	02:11:37.3	+35:07:48	300	90	3.0	#141 Mapping t	2	
0038.COMP	10	05:50	02:11:37.3	+35:07:48	300	90	3.0	#141 Mapping t	2	
0039.02125505+3505241	420	05:51	02:12:55.1	+35:05:24	300	90	3.0	#141 Mapping t	2	
0040.COMP	10	05:58	02:12:55.1	+35:05:24	300	90	3.0	#141 Mapping t	2	
0041.02120890+0747185	720	06:00	02:12:08.9	+07:47:19	300	90	3.0	#141 Mapping t	2	
0042.COMP	10	06:13	02:12:08.9	+07:47:19	300	90	3.0	#141 Mapping t	2	
0043.02144644+0727142	600	06:14	02:14:46.4	+07:27:14	300	90	3.0	#141 Mapping t	2	
0044.COMP	10	06:24	02:14:46.4	+07:27:14	300	90	3.0	#141 Mapping t	2	
0045.02181718+0753009	425	06:25	02:18:17.2	+07:53:01	300	90	3.0	#141 Mapping t	2	
0046.COMP	10	06:33	02:18:17.2	+07:53:01	300	90	3.0	#141 Mapping t	2	
0047.02225244+0844212	420	06:33	02:22:52.4	+08:44:21	300	90	3.0	#141 Mapping t	2	

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0048.COMP	10	06:41	02:22:52.4	+08:44:21	300	90	3.0	#141 Mapping t	2	
0049.02240755+0312224	360	06:42	02:24:07.6	+03:12:22	300	90	3.0	#141 Mapping t	2	
0050.COMP	10	06:49	02:24:07.6	+03:12:22	300	90	3.0	#141 Mapping t	2	
0051.02231063+0259329	420	06:50	02:23:10.6	+02:59:33	300	90	3.0	#141 Mapping t	2	
0052.COMP	10	06:57	02:23:10.6	+02:59:33	300	90	3.0	#141 Mapping t	2	
0053.02244650+0722131	360	06:58	02:24:46.5	+07:22:13	300	90	3.0	#141 Mapping t	2	
0054.COMP	10	07:04	02:24:46.5	+07:22:13	300	90	3.0	#141 Mapping t	2	
0055.02250607+0800431	360	07:05	02:25:06.1	+08:00:43	300	90	3.0	#141 Mapping t	2	
0056.COMP	10	07:11	02:25:06.1	+08:00:43	300	90	3.0	#141 Mapping t	2	
0057.02385141+0030313	360	07:12	02:38:51.4	+00:30:31	300	90	3.0	#141 Mapping t	2	
0058.COMP	10	07:18	02:38:51.4	+00:30:31	300	90	3.0	#141 Mapping t	2	
0059.02323921+0421455	330	07:19	02:32:39.2	+04:21:46	300	90	3.0	#141 Mapping t	2	
0060.COMP	10	07:25	02:32:39.2	+04:21:46	300	90	3.0	#141 Mapping t	2	
0061.02354119+1011230	330	07:27	02:35:41.2	+10:11:23	300	90	3.0	#141 Mapping t	2	
0062.COMP	10	07:33	02:35:41.2	+10:11:23	300	90	3.0	#141 Mapping t	2	
0063.02362773+1028361	330	07:33	02:36:27.7	+10:28:36	300	90	3.0	#141 Mapping t	2	
0064.COMP	10	07:39	02:36:27.7	+10:28:36	300	90	3.0	#141 Mapping t	2	
0065.02410376+1000347	600	07:40	02:41:03.8	+10:00:35	300	90	3.0	#141 Mapping t	2	
0066.COMP	10	07:50	02:41:03.8	+10:00:35	300	90	3.0	#141 Mapping t	2	
0067.02435257+0639074	360	07:51	02:43:52.6	+06:39:07	300	90	3.0	#141 Mapping t	2	

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0068.COMP	10	07:58	02:43:52.6	+06:39:07	300	90	3.0	#141 Mapping t	2	
0069.02465369+0535216	360	07:58	02:46:53.7	+05:35:22	300	90	3.0	#141 Mapping t	2	
0070.COMP	10	08:05	02:46:53.7	+05:35:22	300	90	3.0	#141 Mapping t	2	
0071.HD19445	10	08:06	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0072.HD19445	10	08:06	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0073.HD19445	10	08:07	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0074.COMP	10	08:07	03:08:25.6	+26:19:51	300	90	3.0	#56 Spectropho	2	
0075.02500889+0809238	480	08:09	02:50:08.9	+08:09:24	300	90	3.0	#141 Mapping t	2	
0076.COMP	10	08:17	02:50:08.9	+08:09:24	300	90	3.0	#141 Mapping t	2	
0077.02503476+0824413	480	08:18	02:50:34.8	+08:24:41	300	90	3.0	#141 Mapping t	2	
0078.COMP	10	08:26	02:50:34.8	+08:24:41	300	90	3.0	#141 Mapping t	2	
0079.02504258+0651343	300	08:27	02:50:42.6	+06:51:34	300	90	3.0	#141 Mapping t	2	
0080.COMP	10	08:33	02:50:42.6	+06:51:34	300	90	3.0	#141 Mapping t	2	
0081.02503885-0932053	300	08:34	02:50:38.9	-09:32:05	300	90	3.0	#141 Mapping t	2	
0082.COMP	10	08:40	02:50:38.9	-09:32:05	300	90	3.0	#141 Mapping t	2	
0083.02570461-1500466	360	08:41	02:57:04.6	-15:00:47	300	90	3.0	#141 Mapping t	2	
0084.COMP	10	08:47	02:57:04.6	-15:00:47	300	90	3.0	#141 Mapping t	2	
0085.03002163-1801433	360	08:48	03:00:21.6	-18:01:43	300	90	3.0	#141 Mapping t	2	
0086.COMP	10	08:54	03:00:21.6	-18:01:43	300	90	3.0	#141 Mapping t	2	
0087.03091196-0354547	360	08:56	03:09:12.0	-03:54:55	300	90	3.0	#141 Mapping t	2	

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0088.COMP	10	09:02	03:09:12.0	-03:54:55	300	90	3.0	#141 Mapping t	2	
0089.03512214-0813273	360	09:03	03:51:22.1	-08:13:27	300	90	3.0	#141 Mapping t	2	
0090.COMP	10	09:10	03:51:22.1	-08:13:27	300	90	3.0	#141 Mapping t	2	
0091.04321037-0508117	360	09:11	04:32:10.4	-05:08:12	300	90	3.0	#141 Mapping t	2	
0092.COMP	10	09:17	04:32:10.4	-05:08:12	300	90	3.0	#141 Mapping t	2	
0093.04323045-0509187	240	09:18	04:32:30.5	-05:09:19	300	90	3.0	#141 Mapping t	2	
0094.COMP	10	09:22	04:32:30.5	-05:09:19	300	90	3.0	#141 Mapping t	2	
0095.04281182-1737524	360	09:23	04:28:11.8	-17:37:52	300	90	3.0	#141 Mapping t	2	
0096.COMP	10	09:30	04:28:11.8	-17:37:52	300	90	3.0	#141 Mapping t	2	
0097.04283087-1739233	360	09:30	04:28:30.9	-17:39:23	300	90	3.0	#141 Mapping t	2	
0098.COMP	10	09:37	04:28:30.9	-17:39:23	300	90	3.0	#141 Mapping t	2	
0099.04291840-0437055	420	09:38	04:29:18.4	-04:37:06	300	90	3.0	#141 Mapping t	2	
0100.COMP	10	09:46	04:29:18.4	-04:37:06	300	90	3.0	#141 Mapping t	2	
0101.04354354-2233294	420	09:47	04:35:43.5	-22:33:29	300	90	3.0	#141 Mapping t	2	
0102.COMP	10	09:54	04:35:43.5	-22:33:29	300	90	3.0	#141 Mapping t	2	
0103.04434460-2122106	420	09:55	04:43:44.6	-21:22:11	300	90	3.0	#141 Mapping t	2	
0104.COMP	10	10:03	04:43:44.6	-21:22:11	300	90	3.0	#141 Mapping t	2	
0105.04541500-1853060	360	10:04	04:54:15.0	-18:53:06	300	90	3.0	#141 Mapping t	2	
0106.COMP	10	10:10	04:54:15.0	-18:53:06	300	90	3.0	#141 Mapping t	2	
0107.04575214-1735102	360	10:11	04:57:52.1	-17:35:10	300	90	3.0	#141 Mapping t	2	

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0108.COMP	10	10:18	04:57:52.1	-17:35:10	300	90	3.0	#141 Mapping t	2	
0109.05042095-2025038	240	10:18	05:04:20.9	-20:25:04	300	90	3.0	#141 Mapping t	2	
0110.COMP	10	10:23	05:04:20.9	-20:25:04	300	90	3.0	#141 Mapping t	2	
0111.05045362-1938472	270	10:23	05:04:53.6	-19:38:47	300	90	3.0	#141 Mapping t	2	
0112.COMP	10	10:28	05:04:53.6	-19:38:47	300	90	3.0	#141 Mapping t	2	
0113.05213973-1439363	330	10:29	05:21:39.7	-14:39:36	300	90	3.0	#141 Mapping t	2	
0114.COMP	10	10:35	05:21:39.7	-14:39:36	300	90	3.0	#141 Mapping t	2	
0115.05171938-1157009	330	10:36	05:17:19.4	-11:57:01	300	90	3.0	#141 Mapping t	2	
0116.COMP	10	10:42	05:17:19.4	-11:57:01	300	90	3.0	#141 Mapping t	2	
0117.05324478-1150404	330	10:43	05:32:44.8	-11:50:40	300	90	3.0	#141 Mapping t	2	
0118.COMP	10	10:49	05:32:44.8	-11:50:40	300	90	3.0	#141 Mapping t	2	
0119.05444611-1403046	300	10:50	05:44:46.1	-14:03:05	300	90	3.0	#141 Mapping t	2	
0120.COMP	10	10:55	05:44:46.1	-14:03:05	300	90	3.0	#141 Mapping t	2	
0121.05461401-1801151	360	10:56	05:46:14.0	-18:01:15	300	90	3.0	#141 Mapping t	2	
0122.COMP	10	11:03	05:46:14.0	-18:01:15	300	90	3.0	#141 Mapping t	2	
0123.05471294-2241348	300	11:04	05:47:12.9	-22:41:35	300	90	3.0	#141 Mapping t	2	
0124.COMP	10	11:09	05:47:12.9	-22:41:35	300	90	3.0	#141 Mapping t	2	
0125.05560314-2200576	330	11:10	05:56:03.1	-22:00:58	300	90	3.0	#141 Mapping t	2	beware the little star just east of the galaxy
0126.COMP	10	11:16	05:56:03.1	-22:00:58	300	90	3.0	#141 Mapping t	2	gal at row 80, star at row 71
0127.05510535-1350409	360	11:17	05:51:05.3	-13:50:41	300	90	3.0	#141 Mapping t	2	

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0128.COMP	10	11:23	05:51:05.3	-13:50:41	300	90	3.0	#141 Mapping t	2	
0129.05511312-1214419	360	11:24	05:51:13.1	-12:14:42	300	90	3.0	#141 Mapping t	2	
0130.COMP	10	11:31	05:51:13.1	-12:14:42	300	90	3.0	#141 Mapping t	2	
0131.05594671-1347520	720	11:32	05:59:46.7	-13:47:52	300	90	3.0	#141 Mapping t	2	
0132.COMP	10	11:45	05:59:46.7	-13:47:52	300	90	3.0	#141 Mapping t	2	
0133.06124385-1415522	720	11:46	06:12:43.8	-14:15:52	300	90	3.0	#141 Mapping t	2	
0134.COMP	10	11:58	06:12:43.8	-14:15:52	300	90	3.0	#141 Mapping t	2	
0135.06254173-1146165	420	11:59	06:25:41.7	-11:46:17	300	90	3.0	#141 Mapping t	2	gal ok, beware interstellar NaD
0136.COMP	10	12:07	06:25:41.7	-11:46:17	300	90	3.0	#141 Mapping t	2	
0137.05425019+0047085	600	12:08	05:42:50.2	+00:47:08	300	90	3.0	#141 Mapping t	2	
0138.COMP	10	12:18	05:42:50.2	+00:47:08	300	90	3.0	#141 Mapping t	2	
0139.05320776+0110353	600	12:19	05:32:07.8	+01:10:35	300	90	3.0	#141 Mapping t	2	
0140.COMP	10	12:30	05:32:07.8	+01:10:35	300	90	3.0	#141 Mapping t	2	
0141.N3227	180	12:31	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	shoot focus jumped a bit, cannot focus or observe standard now
0142.COMP	10	12:36	10:23:30.6	+19:51:54	300	90	3.0	#185 NGC3227 M	2	
0143-0152.BIAS	0	12:39	10:23:30.6	+19:51:54	300	90	3.0	#141 Mapping t	2	
0153-0167.FLAT	7	12:45	10:23:30.6	+19:51:54	300	90	3.0	#141 Mapping t	2	
0168-0172.DARK	900	13:57	10:23:30.6	+19:51:54	300	90	3.0	#141 Mapping t	2	