

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
								Rotate 90 degrees
fr93h001.fits	C/1993 A1 (Mueller)	20:58:22.86	+33:43:15.1	OPEN	"Mon Dec 13 1993"	19:00:49	xTime, xDate	Time in header is behind by 7 hr; Date should read "Tue Dec 14 1993"
fr93h002.fits	2P/Encke	22:31:19.26	+05:10:48.3	OPEN	"Mon Dec 13 1993"	19:11:36	xTime, xDate	Time in header is behind by 7 hr; Date should read "Tue Dec 14 1993"
fr93h003.fits	C/1993 Q1 (Mueller)	22:50:58.47	+01:55:51.4	OPEN	"Mon Dec 13 1993"	19:17:25	xTime, xDate	Time in header is behind by 7 hr; Date should read "Tue Dec 14 1993"
fr93h004.fits	61P/Shajn-Schaldach	00:40:18.02	-01:34:49.9	OPEN	"Mon Dec 13 1993"	19:23:25	xTime, xDate	Time in header is behind by 7 hr; Date should read "Tue Dec 14 1993"
fr93h005.fits	76P/West-Kohoutek-Ikemura	04:45:06.33	+13:01:26.0	OPEN	"Mon Dec 13 1993"	19:36:43	xTime, xDate	Time in header is behind by 7 hr; Date should read "Tue Dec 14 1993"
fr93h006.fits	SA 71-11	03:15:39.84	+15:01:22.4	V	"Tue Dec 14 1993"	05:55:12		
fr93h007.fits	SA 71-11	03:15:39.84	+15:01:22.4	V	"Tue Dec 14 1993"	05:57:31		
fr93h008.fits	SA 71-11	03:15:39.84	+15:01:22.4	V	"Tue Dec 14 1993"	06:02:27		
fr93h009.fits	SA 71-11	03:15:39.84	+15:01:22.4	V	"Tue Dec 14 1993"	06:03:34		
fr93h010.fits	SA 95-74	03:55:31.14	-00:09:13.7	V	"Tue Dec 14 1993"	06:10:15		Changing LAN to SA
fr93h011.fits	SA 95-74	03:55:31.14	-00:09:13.7	V	"Tue Dec 14 1993"	06:11:31		Changing LAN to SA
fr93h012.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	06:16:47		
fr93h013.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	06:18:03		
fr93h014.fits	1620 GEOGRAPHOS (1951 RA)	08:38:17.42	+45:07:56.4	V	"Tue Dec 14 1993"	06:26:18		
fr93h015.fits	1620 GEOGRAPHOS (1951 RA)	08:38:17.20	+45:07:59.1	V	"Tue Dec 14 1993"	06:29:14		
fr93h016.fits	1620 GEOGRAPHOS (1951 RA)	08:38:17.20	+45:07:59.1	V	"Tue Dec 14 1993"	06:32:24		
fr93h017.fits	1620 GEOGRAPHOS (1951 RA)	08:38:16.99	+45:08:01.8	V	"Tue Dec 14 1993"	06:36:50		
fr93h018.fits	1620 GEOGRAPHOS (1951 RA)	08:38:16.78	+45:08:04.5	V	"Tue Dec 14 1993"	06:39:48		
fr93h019.fits	1620 GEOGRAPHOS (1951 RA)	08:38:16.57	+45:08:07.1	V	"Tue Dec 14 1993"	06:43:27		
fr93h020.fits	1620 GEOGRAPHOS (1951 RA)	08:38:16.57	+45:08:07.1	V	"Tue Dec 14 1993"	06:47:05		
fr93h021.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	06:50:32		
fr93h022.fits	1620 GEOGRAPHOS (1951 RA)	08:38:16.36	+45:08:09.8	V	"Tue Dec 14 1993"	06:51:25		
fr93h023.fits	1620 GEOGRAPHOS (1951 RA)	08:38:16.14	+45:08:12.5	V	"Tue Dec 14 1993"	06:54:15		
fr93h024.fits	1620 GEOGRAPHOS (1951 RA)	08:38:16.14	+45:08:12.5	V	"Tue Dec 14 1993"	06:57:05		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h025.fits	1620 GEOGRAPHOS (1951 RA)	08:38:15.71	+45:08:17.9	V	"Tue Dec 14 1993"	07:02:42		
fr93h026.fits	1620 GEOGRAPHOS (1951 RA)	08:38:15.71	+45:08:17.9	V	"Tue Dec 14 1993"	07:06:51		
fr93h027.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	07:09:47		
fr93h028.fits	SAO 042460	08:37:45.73	+44:27:19.1	V	"Tue Dec 14 1993"	07:13:29		
fr93h029.fits	1620 GEOGRAPHOS (1951 RA)	08:38:15.28	+45:08:23.2	V	"Tue Dec 14 1993"	07:14:36		
fr93h030.fits	1620 GEOGRAPHOS (1951 RA)	08:38:15.28	+45:08:23.2	V	"Tue Dec 14 1993"	07:17:27		
fr93h031.fits	1620 GEOGRAPHOS (1951 RA)	08:38:15.07	+45:08:25.9	V	"Tue Dec 14 1993"	07:20:57		
fr93h032.fits	1620 GEOGRAPHOS (1951 RA)	08:38:14.85	+45:08:28.6	V	"Tue Dec 14 1993"	07:23:51		
fr93h033.fits	1620 GEOGRAPHOS (1951 RA)	08:38:14.85	+45:08:28.6	V	"Tue Dec 14 1993"	07:26:42		
fr93h034.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	07:29:39	xName	In log as "SAO 042442," but seems to match header "SAO 042446"
fr93h035.fits	1620 GEOGRAPHOS (1951 RA)	08:38:14.64	+45:08:31.2	V	"Tue Dec 14 1993"	07:30:27		
fr93h036.fits	1620 GEOGRAPHOS (1951 RA)	08:38:14.42	+45:08:33.9	V	"Tue Dec 14 1993"	07:33:51		
fr93h037.fits	1620 GEOGRAPHOS (1951 RA)	08:38:14.42	+45:08:33.9	V	"Tue Dec 14 1993"	07:36:46		
fr93h038.fits	1620 GEOGRAPHOS (1951 RA)	08:38:14.20	+45:08:36.6	V	"Tue Dec 14 1993"	07:39:37		
fr93h039.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.99	+45:08:39.2	V	"Tue Dec 14 1993"	07:42:30		
fr93h040.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	07:45:24		
fr93h041.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.99	+45:08:39.2	V	"Tue Dec 14 1993"	07:46:12		
fr93h042.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.77	+45:08:41.9	V	"Tue Dec 14 1993"	07:49:03		
fr93h043.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.77	+45:08:41.9	V	"Tue Dec 14 1993"	07:52:16		
fr93h044.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.55	+45:08:44.5	V	"Tue Dec 14 1993"	07:55:08		
fr93h045.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.33	+45:08:47.2	V	"Tue Dec 14 1993"	07:57:59		
fr93h046.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	08:00:54		
fr93h047.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.33	+45:08:47.2	V	"Tue Dec 14 1993"	08:01:42		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h048.fits	1620 GEOGRAPHOS (1951 RA)	08:38:13.11	+45:08:49.8	V	"Tue Dec 14 1993"	08:07:14		
fr93h049.fits	1620 GEOGRAPHOS (1951 RA)	08:38:12.89	+45:08:52.5	V	"Tue Dec 14 1993"	08:10:06		
fr93h050.fits	1620 GEOGRAPHOS (1951 RA)	08:38:12.67	+45:08:55.1	V	"Tue Dec 14 1993"	08:13:03		
fr93h051.fits	1620 GEOGRAPHOS (1951 RA)	08:38:12.67	+45:08:55.1	V	"Tue Dec 14 1993"	08:15:54		
fr93h052.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	08:19:30		
fr93h053.fits	SAO 042460	08:37:45.73	+44:27:19.1	V	"Tue Dec 14 1993"	08:20:21		
fr93h054.fits	1620 GEOGRAPHOS (1951 RA)	08:38:12.45	+45:08:57.8	V	"Tue Dec 14 1993"	08:21:10		
fr93h055.fits	1620 GEOGRAPHOS (1951 RA)	08:38:12.23	+45:09:00.4	V	"Tue Dec 14 1993"	08:25:13		
fr93h056.fits	1620 GEOGRAPHOS (1951 RA)	08:38:12.01	+45:09:03.0	V	"Tue Dec 14 1993"	08:28:04		
fr93h057.fits	1620 GEOGRAPHOS (1951 RA)	08:38:12.01	+45:09:03.0	V	"Tue Dec 14 1993"	08:30:55		
fr93h058.fits	1620 GEOGRAPHOS (1951 RA)	08:38:11.79	+45:09:05.7	V	"Tue Dec 14 1993"	08:33:47		
fr93h059.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	08:36:40		
fr93h060.fits	1620 GEOGRAPHOS (1951 RA)	08:38:11.57	+45:09:08.3	V	"Tue Dec 14 1993"	08:37:33		
fr93h061.fits	1620 GEOGRAPHOS (1951 RA)	08:38:11.57	+45:09:08.3	V	"Tue Dec 14 1993"	08:41:17		
fr93h062.fits	1620 GEOGRAPHOS (1951 RA)	08:38:11.35	+45:09:10.9	V	"Tue Dec 14 1993"	08:44:09		
fr93h063.fits	1620 GEOGRAPHOS (1951 RA)	08:38:11.35	+45:09:10.9	V	"Tue Dec 14 1993"	08:47:00		Image shifted during exposure
fr93h064.fits	1620 GEOGRAPHOS (1951 RA)	08:38:11.13	+45:09:13.5	V	"Tue Dec 14 1993"	08:50:07		
fr93h065.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	08:53:10		
fr93h066.fits	1620 GEOGRAPHOS (1951 RA)	08:38:10.91	+45:09:16.2	V	"Tue Dec 14 1993"	08:54:57		Image shifted during exposure
fr93h067.fits	1620 GEOGRAPHOS (1951 RA)	08:38:10.68	+45:09:18.8	V	"Tue Dec 14 1993"	08:59:20		
fr93h068.fits	1620 GEOGRAPHOS (1951 RA)	08:38:10.68	+45:09:18.8	V	"Tue Dec 14 1993"	09:02:21		
fr93h069.fits	1620 GEOGRAPHOS (1951 RA)	08:38:10.46	+45:09:21.4	V	"Tue Dec 14 1993"	09:05:11		
fr93h070.fits	1620 GEOGRAPHOS (1951 RA)	08:38:10.24	+45:09:24.0	V	"Tue Dec 14 1993"	09:08:04		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h071.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	09:10:59		
fr93h072.fits	1620 GEOGRAPHOS (1951 RA)	08:38:10.24	+45:09:24.0	V	"Tue Dec 14 1993"	09:11:46		Image shifted during exposure
fr93h073.fits	1620 GEOGRAPHOS (1951 RA)	08:38:10.02	+45:09:26.6	V	"Tue Dec 14 1993"	09:15:40		Image does not look right
fr93h074.fits	1620 GEOGRAPHOS (1951 RA)	08:38:09.79	+45:09:29.2	V	"Tue Dec 14 1993"	09:21:15		
fr93h075.fits	1620 GEOGRAPHOS (1951 RA)	08:38:09.57	+45:09:31.8	V	"Tue Dec 14 1993"	09:24:15		
fr93h076.fits	1620 GEOGRAPHOS (1951 RA)	08:38:09.57	+45:09:31.8	V	"Tue Dec 14 1993"	09:27:17		
fr93h077.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	09:30:34		
fr93h078.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	09:31:56		
fr93h079.fits	1620 GEOGRAPHOS (1951 RA)	08:38:09.12	+45:09:37.0	V	"Tue Dec 14 1993"	09:33:12		
fr93h080.fits	1620 GEOGRAPHOS (1951 RA)	08:38:09.12	+45:09:37.0	V	"Tue Dec 14 1993"	09:36:42		
fr93h081.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.90	+45:09:39.6	V	"Tue Dec 14 1993"	09:40:03		
fr93h082.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.67	+45:09:42.2	V	"Tue Dec 14 1993"	09:43:09		
fr93h083.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.67	+45:09:42.2	V	"Tue Dec 14 1993"	09:46:13		
fr93h084.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	09:49:08		
fr93h085.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.45	+45:09:44.8	V	"Tue Dec 14 1993"	09:49:58		
fr93h086.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.23	+45:09:47.4	V	"Tue Dec 14 1993"	09:53:01		
fr93h087.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.23	+45:09:47.4	V	"Tue Dec 14 1993"	09:56:09		
fr93h088.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.00	+45:09:49.9	V	"Tue Dec 14 1993"	09:59:01		
fr93h089.fits	1620 GEOGRAPHOS (1951 RA)	08:38:08.00	+45:09:49.9	V	"Tue Dec 14 1993"	10:01:54		
fr93h090.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	10:04:53		
fr93h091.fits	SAO 042460	08:37:45.73	+44:27:19.1	V	"Tue Dec 14 1993"	10:07:43		
fr93h092.fits	1620 GEOGRAPHOS (1951 RA)	08:38:07.55	+45:09:55.1	V	"Tue Dec 14 1993"	10:08:40		
fr93h093.fits	1620 GEOGRAPHOS (1951 RA)	08:38:07.33	+45:09:57.7	V	"Tue Dec 14 1993"	10:15:16		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h094.fits	1620 GEOGRAPHOS (1951 RA)	08:38:07.10	+45:10:00.2	V	"Tue Dec 14 1993"	10:19:08		
fr93h095.fits	1620 GEOGRAPHOS (1951 RA)	08:38:06.88	+45:10:02.8	V	"Tue Dec 14 1993"	10:23:09		
fr93h096.fits	1620 GEOGRAPHOS (1951 RA)	08:38:06.88	+45:10:02.8	V	"Tue Dec 14 1993"	10:26:02		
fr93h097.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	10:28:57		
fr93h098.fits	1620 GEOGRAPHOS (1951 RA)	08:38:06.65	+45:10:05.3	V	"Tue Dec 14 1993"	10:29:50		
fr93h099.fits	1620 GEOGRAPHOS (1951 RA)	08:38:06.43	+45:10:07.9	V	"Tue Dec 14 1993"	10:33:15		
fr93h100.fits	1620 GEOGRAPHOS (1951 RA)	08:38:06.43	+45:10:07.9	V	"Tue Dec 14 1993"	10:36:08		
fr93h101.fits	1620 GEOGRAPHOS (1951 RA)	08:38:06.20	+45:10:10.4	V	"Tue Dec 14 1993"	10:39:02		
fr93h102.fits	1620 GEOGRAPHOS (1951 RA)	08:38:06.20	+45:10:10.4	V	"Tue Dec 14 1993"	10:41:56		
fr93h103.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	10:44:51		
fr93h104.fits	1620 GEOGRAPHOS (1951 RA)	08:38:05.98	+45:10:13.0	V	"Tue Dec 14 1993"	10:45:39		
fr93h105.fits	1620 GEOGRAPHOS (1951 RA)	08:38:05.75	+45:10:15.5	V	"Tue Dec 14 1993"	10:50:30		
fr93h106.fits	1620 GEOGRAPHOS (1951 RA)	08:38:05.52	+45:10:18.1	V	"Tue Dec 14 1993"	10:53:23		
fr93h107.fits	1620 GEOGRAPHOS (1951 RA)	08:38:05.52	+45:10:18.1	V	"Tue Dec 14 1993"	10:56:35		
fr93h108.fits	1620 GEOGRAPHOS (1951 RA)	08:38:05.30	+45:10:20.6	V	"Tue Dec 14 1993"	10:59:28		
fr93h109.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	11:02:24		
fr93h110.fits	1620 GEOGRAPHOS (1951 RA)	08:38:05.07	+45:10:23.2	V	"Tue Dec 14 1993"	11:03:21		
fr93h111.fits	1620 GEOGRAPHOS (1951 RA)	08:38:04.85	+45:10:25.7	V	"Tue Dec 14 1993"	11:07:30		
fr93h112.fits	1620 GEOGRAPHOS (1951 RA)	08:38:04.62	+45:10:28.2	V	"Tue Dec 14 1993"	11:16:35		
fr93h113.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	11:24:27		
fr93h114.fits	1620 GEOGRAPHOS (1951 RA)	08:38:03.95	+45:10:35.8	V	"Tue Dec 14 1993"	11:28:33		
fr93h115.fits	1620 GEOGRAPHOS (1951 RA)	08:38:03.72	+45:10:38.3	V	"Tue Dec 14 1993"	11:32:49		
fr93h116.fits	1620 GEOGRAPHOS (1951 RA)	08:38:03.72	+45:10:38.3	V	"Tue Dec 14 1993"	11:35:54		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h117.fits	1620 GEOGRAPHOS (1951 RA)	08:38:02.82	+45:10:48.3	V	"Tue Dec 14 1993"	11:54:48		
fr93h118.fits	1620 GEOGRAPHOS (1951 RA)	08:38:02.60	+45:10:50.8	V	"Tue Dec 14 1993"	11:57:58		
fr93h119.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	12:00:56		
fr93h120.fits	1620 GEOGRAPHOS (1951 RA)	08:38:02.60	+45:10:50.8	V	"Tue Dec 14 1993"	12:01:50		
fr93h121.fits	1620 GEOGRAPHOS (1951 RA)	08:38:02.37	+45:10:53.3	V	"Tue Dec 14 1993"	12:05:20		
fr93h122.fits	1620 GEOGRAPHOS (1951 RA)	08:38:02.15	+45:10:55.8	V	"Tue Dec 14 1993"	12:08:10		
fr93h123.fits	1620 GEOGRAPHOS (1951 RA)	08:38:02.15	+45:10:55.8	V	"Tue Dec 14 1993"	12:11:00		
fr93h124.fits	1620 GEOGRAPHOS (1951 RA)	08:38:01.92	+45:10:58.3	V	"Tue Dec 14 1993"	12:16:11		Looks like no exposure occurred, useless
fr93h125.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	12:19:03		
fr93h126.fits	SAO 042446	08:36:38.84	+44:56:07.5	V	"Tue Dec 14 1993"	12:20:33		
fr93h127.fits	SAO 042460	08:37:45.73	+44:27:19.1	V	"Tue Dec 14 1993"	12:21:45		
fr93h128.fits	SAO 042460	08:37:45.73	+44:27:19.1	V	"Tue Dec 14 1993"	12:23:03		
fr93h129.fits	1620 GEOGRAPHOS (1951 RA)	08:38:01.47	+45:11:03.3	V	"Tue Dec 14 1993"	12:24:01		
fr93h130.fits	1620 GEOGRAPHOS (1951 RA)	08:38:01.47	+45:11:03.3	V	"Tue Dec 14 1993"	12:27:15		
fr93h131.fits	1620 GEOGRAPHOS (1951 RA)	08:38:01.25	+45:11:05.7	V	"Tue Dec 14 1993"	12:30:06		
fr93h132.fits	1620 GEOGRAPHOS (1951 RA)	08:38:01.03	+45:11:08.2	V	"Tue Dec 14 1993"	12:32:57		
fr93h133.fits	1620 GEOGRAPHOS (1951 RA)	08:38:01.03	+45:11:08.2	V	"Tue Dec 14 1993"	12:35:49		
Files 134-160							Log exists but no images	
fr93h161.fits	1620 GEOGRAPHOS (1951 RA)	08:37:14.97	+45:20:32.8	V	"Wed Dec 15 1993"	07:01:33		
fr93h162.fits	1620 GEOGRAPHOS (1951 RA)	08:37:14.74	+45:20:35.5	V	"Wed Dec 15 1993"	07:04:24		
fr93h163.fits	1620 GEOGRAPHOS (1951 RA)	08:37:14.74	+45:20:35.5	V	"Wed Dec 15 1993"	07:07:16		
fr93h164.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	07:10:13		
fr93h165.fits	1620 GEOGRAPHOS (1951 RA)	08:37:14.50	+45:20:38.2	V	"Wed Dec 15 1993"	07:11:00		
fr93h166.fits	1620 GEOGRAPHOS (1951 RA)	08:37:14.26	+45:20:40.9	V	"Wed Dec 15 1993"	07:13:51		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h167.fits	1620 GEOGRAPHOS (1951 RA)	08:37:14.26	+45:20:40.9	V	"Wed Dec 15 1993"	07:17:14		
fr93h168.fits	1620 GEOGRAPHOS (1951 RA)	08:37:14.03	+45:20:43.5	V	"Wed Dec 15 1993"	07:20:12		
fr93h169.fits	1620 GEOGRAPHOS (1951 RA)	08:37:13.79	+45:20:46.2	V	"Wed Dec 15 1993"	07:23:03		
fr93h170.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	07:25:59		
fr93h171.fits	1620 GEOGRAPHOS (1951 RA)	08:37:13.79	+45:20:46.2	V	"Wed Dec 15 1993"	07:26:47		
fr93h172.fits	1620 GEOGRAPHOS (1951 RA)	08:37:13.55	+45:20:48.9	V	"Wed Dec 15 1993"	07:29:38		
fr93h173.fits	1620 GEOGRAPHOS (1951 RA)	08:37:13.32	+45:20:51.6	V	"Wed Dec 15 1993"	07:32:30		
fr93h174.fits	1620 GEOGRAPHOS (1951 RA)	08:37:13.32	+45:20:51.6	V	"Wed Dec 15 1993"	07:35:21		
fr93h175.fits	1620 GEOGRAPHOS (1951 RA)	08:37:13.08	+45:20:54.2	V	"Wed Dec 15 1993"	07:38:12		
fr93h176.fits	1620 GEOGRAPHOS (1951 RA)	08:37:13.08	+45:20:54.2	V	"Wed Dec 15 1993"	07:41:14		
fr93h177.fits	1620 GEOGRAPHOS (1951 RA)	08:37:12.84	+45:20:56.9	V	"Wed Dec 15 1993"	07:44:41		
fr93h178.fits	1620 GEOGRAPHOS (1951 RA)	08:37:12.60	+45:20:59.6	V	"Wed Dec 15 1993"	07:47:44		
fr93h179.fits	1620 GEOGRAPHOS (1951 RA)	08:37:12.60	+45:20:59.6	V	"Wed Dec 15 1993"	07:50:51		
fr93h180.fits	SAO 42446	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	07:56:25		
fr93h181.fits	SAO 42460	08:37:45.73	+44:27:19.1	V	"Wed Dec 15 1993"	07:58:34		
fr93h182.fits	"SA 71-11"	03:15:39.84	+15:01:22.4	V	"Wed Dec 15 1993"	08:13:51	xName	In log and header as "SA 71-07," actually SA 71-11 as confirmed by star field
fr93h183.fits	"SA 71-11"	03:15:39.84	+15:01:22.4	V	"Wed Dec 15 1993"	08:15:47	xName	In log and header as "SA 71-07," actually SA 71-11 as confirmed by star field
fr93h184.fits	"SA 71-11"	03:15:39.84	+15:01:22.4	V	"Wed Dec 15 1993"	08:16:50	xName	In log and header as "SA 71-07," actually SA 71-11 as confirmed by star field
fr93h185.fits	"SA 71-200"	03:16:48.39	+15:27:13.1	V	"Wed Dec 15 1993"	08:18:25	xName	In log and header as "SA 71-20," actually "SA 71-200" as confirmed by field and log RA and DEC
fr93h186.fits	"SA 71-200"	03:16:48.39	+15:27:13.1	V	"Wed Dec 15 1993"	08:21:05	xName	In log and header as "SA 71-20," actually "SA 71-200" as confirmed by field and log RA and DEC
fr93h187.fits	"SA 71-200"	03:16:48.39	+15:27:13.1	V	"Wed Dec 15 1993"	08:22:36	xName	In log and header as "SA 71-20," actually "SA 71-200" as confirmed by field and log RA and DEC
fr93h188.fits	"SA 95-74"	03:55:31.14	-00:09:13.7	V	"Wed Dec 15 1993"	08:28:25		Changing LAN to SA

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h189.fits	"SA 95-74"	03:55:31.14	-00:09:13.7	V	"Wed Dec 15 1993"	08:30:10		Changing LAN to SA
fr93h190.fits	"SA 95-74"	03:55:31.14	-00:09:13.7	V	"Wed Dec 15 1993"	08:31:23		Changing LAN to SA
fr93h191.fits	1620 GEOGRAPHOS (1951 RA)	08:37:10.19	+45:21:26.1	V	"Wed Dec 15 1993"	08:40:55		
fr93h192.fits	1620 GEOGRAPHOS (1951 RA)	08:37:09.95	+45:21:28.7	V	"Wed Dec 15 1993"	08:45:24		
fr93h193.fits	1620 GEOGRAPHOS (1951 RA)	08:37:09.71	+45:21:31.3	V	"Wed Dec 15 1993"	08:48:19		
fr93h194.fits	1620 GEOGRAPHOS (1951 RA)	08:37:09.71	+45:21:31.3	V	"Wed Dec 15 1993"	08:51:09		
fr93h195.fits	1620 GEOGRAPHOS (1951 RA)	08:37:09.46	+45:21:34.0	V	"Wed Dec 15 1993"	08:53:59		
fr93h196.fits	1620 GEOGRAPHOS (1951 RA)	08:37:09.46	+45:21:34.0	V	"Wed Dec 15 1993"	08:56:53		
fr93h197.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	09:00:23		Only one star in image, assuming correct
fr93h198.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	09:02:09		Only one star in image, assuming correct
fr93h199.fits	1620 GEOGRAPHOS (1951 RA)	08:37:08.98	+45:21:39.2	V	"Wed Dec 15 1993"	09:03:58		
fr93h200.fits	1620 GEOGRAPHOS (1951 RA)	08:37:08.98	+45:21:39.2	V	"Wed Dec 15 1993"	09:06:52		
fr93h201.fits	1620 GEOGRAPHOS (1951 RA)	08:37:08.73	+45:21:41.8	V	"Wed Dec 15 1993"	09:10:10		
fr93h202.fits	1620 GEOGRAPHOS (1951 RA)	08:37:08.49	+45:21:44.4	V	"Wed Dec 15 1993"	09:13:14		
fr93h203.fits	1620 GEOGRAPHOS (1951 RA)	08:37:08.49	+45:21:44.4	V	"Wed Dec 15 1993"	09:16:05		
fr93h204.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	09:19:21		Only one star in image, assuming correct
fr93h205.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	09:20:48		Only one star in image, assuming correct
fr93h206.fits	BIAS			V	"Wed Dec 15 1993"	09:48:32		
fr93h207.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	09:49:28		Only one star in image, assuming correct
fr93h208.fits	1620 GEOGRAPHOS (1951 RA)	08:37:06.78	+45:22:02.6	V	"Wed Dec 15 1993"	09:50:24		
fr93h209.fits	1620 GEOGRAPHOS (1951 RA)	08:37:06.53	+45:22:05.2	V	"Wed Dec 15 1993"	09:54:09		
fr93h210.fits	1620 GEOGRAPHOS (1951 RA)			V	"Wed Dec 15 1993"	09:57:01		Shutter failed to open, no exposure, useless
fr93h211.fits	1620 GEOGRAPHOS (1951 RA)	08:37:06.28	+45:22:07.8	V	"Wed Dec 15 1993"	09:59:51		
fr93h212.fits	1620 GEOGRAPHOS (1951 RA)	08:37:06.04	+45:22:10.4	V	"Wed Dec 15 1993"	10:02:49		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h213.fits	1620 GEOGRAPHOS (1951 RA)	08:37:06.04	+45:22:10.4	V	"Wed Dec 15 1993"	10:05:39		
fr93h214.fits	1620 GEOGRAPHOS (1951 RA)	08:37:05.79	+45:22:13.0	V	"Wed Dec 15 1993"	10:08:29		
fr93h215.fits	1620 GEOGRAPHOS (1951 RA)	08:37:05.79	+45:22:13.0	V	"Wed Dec 15 1993"	10:11:19		
fr93h216.fits	1620 GEOGRAPHOS (1951 RA)	08:37:05.55	+45:22:15.5	V	"Wed Dec 15 1993"	10:14:22		
fr93h217.fits	1620 GEOGRAPHOS (1951 RA)	08:37:05.55	+45:22:15.5	V	"Wed Dec 15 1993"	10:17:12		
fr93h218.fits	1620 GEOGRAPHOS (1951 RA)	08:37:05.30	+45:22:18.1	V	"Wed Dec 15 1993"	10:20:03		
fr93h219.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	10:23:03		Only one star in image, assuming correct
fr93h220.fits	1620 GEOGRAPHOS (1951 RA)	08:37:05.05	+45:22:20.7	V	"Wed Dec 15 1993"	10:23:54		
fr93h221.fits	1620 GEOGRAPHOS (1951 RA)	08:37:05.05	+45:22:20.7	V	"Wed Dec 15 1993"	10:26:52		
fr93h222.fits	1620 GEOGRAPHOS (1951 RA)	08:37:04.81	+45:22:23.2	V	"Wed Dec 15 1993"	10:29:53		
fr93h223.fits	1620 GEOGRAPHOS (1951 RA)	08:37:04.56	+45:22:25.8	V	"Wed Dec 15 1993"	10:35:04		
fr93h224.fits	1620 GEOGRAPHOS (1951 RA)	08:37:04.32	+45:22:28.4	V	"Wed Dec 15 1993"	10:38:58		
fr93h225.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	10:43:09		Only one star in image, assuming correct
fr93h226.fits	1620 GEOGRAPHOS (1951 RA)	08:37:04.07	+45:22:30.9	V	"Wed Dec 15 1993"	10:44:03		
fr93h227.fits	1620 GEOGRAPHOS (1951 RA)	08:37:03.82	+45:22:33.5	V	"Wed Dec 15 1993"	10:47:59		
fr93h228.fits	1620 GEOGRAPHOS (1951 RA)	08:37:03.58	+45:22:36.0	V	"Wed Dec 15 1993"	10:52:50		
fr93h229.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	10:56:55		
fr93h230.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	10:58:09		
fr93h231.fits	1620 GEOGRAPHOS (1951 RA)	08:37:03.33	+45:22:38.5	V	"Wed Dec 15 1993"	10:59:22		
fr93h232.fits	1620 GEOGRAPHOS (1951 RA)	08:37:03.08	+45:22:41.1	V	"Wed Dec 15 1993"	11:03:21		
fr93h233.fits	1620 GEOGRAPHOS (1951 RA)	08:37:02.84	+45:22:43.6	V	"Wed Dec 15 1993"	11:07:57		
fr93h234.fits	1620 GEOGRAPHOS (1951 RA)	08:37:02.59	+45:22:46.2	V	"Wed Dec 15 1993"	11:13:55		
fr93h235.fits	"SAO 42446"	08:36:38.84	+44:56:07.5	V	"Wed Dec 15 1993"	11:18:08		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h236.fits	1620 GEOGRAPHOS (1951 RA)	08:37:02.35	+45:22:48.7	V	"Wed Dec 15 1993"	11:19:21		
fr93h237.fits	1620 GEOGRAPHOS (1951 RA)	08:37:02.35	+45:22:48.7	V	"Wed Dec 15 1993"	11:22:14		
fr93h238.fits	1620 GEOGRAPHOS (1951 RA)	08:37:02.10	+45:22:51.2	V	"Wed Dec 15 1993"	11:25:34		
fr93h239.fits	1620 GEOGRAPHOS (1951 RA)	08:37:01.85	+45:22:53.7	V	"Wed Dec 15 1993"	11:28:26		
fr93h240.fits	1620 GEOGRAPHOS (1951 RA)	08:37:01.85	+45:22:53.7	V	"Wed Dec 15 1993"	11:31:18		
fr93h241.fits	1620 GEOGRAPHOS (1951 RA)			V	"Wed Dec 15 1993"	11:34:10		Looks like a flat field, cannot confirm star field; useless
fr93h242.fits	1620 GEOGRAPHOS (1951 RA)			V	"Wed Dec 15 1993"	11:37:06		Looks like a flat field, cannot confirm star field; useless
fr93h243.fits	"DOME FLAT"			V	"Fri Dec 17 1993"	00:25:06		
fr93h244.fits	"DOME FLAT"			V	"Fri Dec 17 1993"	00:26:25		
fr93h245.fits	"DOME FLAT"			V	"Fri Dec 17 1993"	00:27:16		
fr93h246.fits	DARK/BIAS			V	"Fri Dec 17 1993"	00:28:41		Do not know if a Dark or Bias frame
fr93h247.fits	"SKY FLAT"			V	"Fri Dec 17 1993"	00:33:18		
fr93h248.fits	"SKY FLAT"			V	"Fri Dec 17 1993"	00:34:28		
fr93h249.fits	"SKY FLAT"			V	"Fri Dec 17 1993"	00:35:35		
fr93h250.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	02:43:33		
fr93h251.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	02:44:42		
fr93h252.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	02:45:33		
fr93h253.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	02:46:21		
fr93h254.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	02:47:52		
fr93h255.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	02:48:50		
fr93h256.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	02:49:38		
fr93h257.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	02:50:35		
fr93h258.fits	C/1993 A1 (Mueller)	21:02:59.49	+31:32:18.8	8600	"Fri Dec 17 1993"	02:58:51		Blurry, hard to confirm
fr93h259.fits	C/1993 A1 (Mueller)	21:03:00.11	+31:32:01.3	CN	"Fri Dec 17 1993"	03:11:10	xFilter	Header indicates "8600," log reads "CN"; Blurry, hard to confirm
fr93h260.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	03:24:17		
fr93h261.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	03:25:25		
fr93h262.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	03:26:35		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h263.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	CN	"Fri Dec 17 1993"	03:27:22		
fr93h264.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	03:29:43		
fr93h265.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	03:30:52		
fr93h266.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	03:31:41		
fr93h267.fits	"SAO 70746"	20:58:39.15	+38:08:59.4	8600	"Fri Dec 17 1993"	03:32:29		
fr93h268.fits	DARK			N/A	"Fri Dec 17 1993"	03:34:02	xName	In header as "BIAS," log indicates "DARK"
fr93h269.fits	"DOME FLAT"			8600	"Fri Dec 17 1993"	03:42:25		
fr93h270.fits	"DOME FLAT"			8600	"Fri Dec 17 1993"	03:44:03		
fr93h271.fits	"DOME FLAT"			8600	"Fri Dec 17 1993"	03:45:01		
fr93h272.fits	"DOME FLAT"			CN	"Fri Dec 17 1993"	03:47:53		
fr93h273.fits	"DOME FLAT"			CN	"Fri Dec 17 1993"	03:48:51		
fr93h274.fits	"DOME FLAT"			CN	"Fri Dec 17 1993"	03:49:39		
fr93h275.fits	"SOA 38325"	02:47:12.72	+48:03:55.9	V	"Fri Dec 17 1993"	04:11:57		
fr93h276.fits	"SAO 38325"	02:47:12.72	+48:03:55.9	V	"Fri Dec 17 1993"	04:27:09		
fr93h277.fits	"Asteroid (1993 TQ2)"	02:45:47.44	+47:57:03.9	V	"Fri Dec 17 1993"	04:50:49		Not centered
fr93h278.fits	"Asteroid (1993 TQ2)"	02:45:47.78	+47:57:07.8	V	"Fri Dec 17 1993"	04:53:14		Not centered
fr93h279.fits	"Asteroid (1993 TQ2)"	02:45:47.78	+47:57:07.8	V	"Fri Dec 17 1993"	04:56:45		Not centered
fr93h280.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	05:15:30		
fr93h281.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	05:18:08		
fr93h282.fits	4272			V	"Fri Dec 17 1993"	05:24:54		Object was not found, useless; Supposed to be 4272 Entsuji (1977 EG5)? RA and DEC way off
fr93h283.fits	4272			V	"Fri Dec 17 1993"	05:27:33		Object was not found, useless; Supposed to be 4272 Entsuji (1977 EG5)? RA and DEC way off
fr93h284.fits	4272			V	"Fri Dec 17 1993"	05:30:57		Object was not found, useless; Supposed to be 4272 Entsuji (1977 EG5)? RA and DEC way off
fr93h285.fits	4272			V	"Fri Dec 17 1993"	05:36:55		Object was not found, useless; Supposed to be 4272 Entsuji (1977 EG5)? RA and DEC way off
fr93h286.fits	3953 Perth (1986 VB6)	05:21:22.18	+16:21:09.7	V	"Fri Dec 17 1993"	05:45:33		
fr93h287.fits	3953 Perth (1986 VB6)	05:21:21.94	+16:21:10.1	V	"Fri Dec 17 1993"	05:49:59		
fr93h288.fits	4822 Karge (1986 TC1)	05:28:45.74	+16:08:56.9	V	"Fri Dec 17 1993"	05:59:31		
fr93h289.fits	4822 Karge (1986 TC1)	05:28:45.50	+16:08:57.3	V	"Fri Dec 17 1993"	06:06:01		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h290.fits	3953 Perth (1986 VB6)	05:21:20.71	+16:21:12.1	V	"Fri Dec 17 1993"	06:15:08		
fr93h291.fits	4822 Karge (1986 TC1)	05:28:44.80	+16:08:58.4	V	"Fri Dec 17 1993"	06:19:44		
fr93h292.fits	3953 Perth (1986 VB6)	05:21:20.22	+16:21:12.9	V	"Fri Dec 17 1993"	06:22:57		
fr93h293.fits	4822 Karge (1986 TC1)	05:28:44.33	+16:08:59.1	V	"Fri Dec 17 1993"	06:27:30		
fr93h294.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	06:31:41		
fr93h295.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	06:32:44		
fr93h296.fits	3953 Perth (1986 VB6)	05:21:19.73	+16:21:13.8	V	"Fri Dec 17 1993"	06:34:40		
fr93h297.fits	4822 Karge (1986 TC1)	05:28:43.86	+16:08:59.8	V	"Fri Dec 17 1993"	06:38:16		
fr93h298.fits	3953 Perth (1986 VB6)	05:21:19.48	+16:21:14.2	V	"Fri Dec 17 1993"	06:41:44		
fr93h299.fits	4822 Karge (1986 TC1)	05:28:43.63	+16:09:00.2	V	"Fri Dec 17 1993"	06:45:27		
fr93h300.fits	3953 Perth (1986 VB6)	05:21:18.99	+16:21:15.0	V	"Fri Dec 17 1993"	06:50:14		
fr93h301.fits	4822 Karge (1986 TC1)	05:28:43.16	+16:09:00.9	V	"Fri Dec 17 1993"	06:54:58		
fr93h302.fits	"SOA 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	06:58:24		
fr93h303.fits	3953 Perth (1986 VB6)	05:21:18.50	+16:21:15.8	V	"Fri Dec 17 1993"	07:01:13		
fr93h304.fits	4822 Karge (1986 TC1)	05:28:42.69	+16:09:01.6	V	"Fri Dec 17 1993"	07:05:42		
fr93h305.fits	3953 Perth (1986 VB6)	05:21:18.01	+16:21:16.6	V	"Fri Dec 17 1993"	07:09:16		
fr93h306.fits	4822 Karge (1986 TC1)	05:28:42.23	+16:09:02.3	V	"Fri Dec 17 1993"	07:12:43		
fr93h307.fits	3953 Perth (1986 VB6)	05:21:17.76	+16:21:17.0	V	"Fri Dec 17 1993"	07:15:49		
fr93h308.fits	4822 Karge (1986 TC1)	05:28:41.99	+16:09:02.6	V	"Fri Dec 17 1993"	07:19:19		
fr93h309.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	07:22:45		
fr93h310.fits	3953 Perth (1986 VB6)	05:21:17.27	+16:21:17.8	V	"Fri Dec 17 1993"	07:25:57		
fr93h311.fits	4822 Karge (1986 TC1)	05:28:41.52	+16:09:03.3	V	"Fri Dec 17 1993"	07:30:10		
fr93h312.fits	3953 Perth (1986 VB6)	05:21:16.78	+16:21:18.6	V	"Fri Dec 17 1993"	07:33:21		
fr93h313.fits	4822 Karge (1986 TC1)	05:28:41.06	+16:09:04.0	V	"Fri Dec 17 1993"	07:37:36		
fr93h314.fits	3953 Perth (1986 VB6)	05:21:16.54	+16:21:18.9	V	"Fri Dec 17 1993"	07:41:19		
fr93h315.fits	4822 Karge (1986 TC1)	05:28:40.82	+16:09:04.3	V	"Fri Dec 17 1993"	07:45:13		
fr93h316.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	07:48:32		
fr93h317.fits	3953 Perth (1986 VB6)	05:21:16.05	+16:21:19.7	V	"Fri Dec 17 1993"	07:52:17		
fr93h318.fits	BIAS			N/A	"Fri Dec 17 1993"	07:56:09	xFilter	"V" in header, log indicates no filter
fr93h319.fits	4822 Karge (1986 TC1)	05:28:40.12	+16:09:05.3	V	"Fri Dec 17 1993"	08:00:46		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h320.fits	3953 Perth (1986 VB6)	05:21:15.31	+16:21:20.9	V	"Fri Dec 17 1993"	08:04:14		
fr93h321.fits	4822 Karge (1986 TC1)	05:28:39.65	+16:09:06.0	V	"Fri Dec 17 1993"	08:07:50		
fr93h322.fits	3953 Perth (1986 VB6)	05:21:15.07	+16:21:21.3	V	"Fri Dec 17 1993"	08:11:12		
fr93h323.fits	4822 Karge (1986 TC1)	05:28:39.42	+16:09:06.4	V	"Fri Dec 17 1993"	08:15:47		
fr93h324.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	08:19:18		
fr93h325.fits	3953 Perth (1986 VB6)	05:21:14.58	+16:21:22.1	V	"Fri Dec 17 1993"	08:22:08		
fr93h326.fits	4822 Karge (1986 TC1)	05:28:38.95	+16:09:07.0	V	"Fri Dec 17 1993"	08:25:31		
fr93h327.fits	3953 Perth (1986 VB6)	05:21:14.09	+16:21:22.8	V	"Fri Dec 17 1993"	08:29:06		
fr93h328.fits	4822 Karge (1986 TC1)	05:28:38.49	+16:09:07.7	V	"Fri Dec 17 1993"	08:32:42		
fr93h329.fits	3953 Perth (1986 VB6)	05:21:13.84	+16:21:23.2	V	"Fri Dec 17 1993"	08:36:02		
fr93h330.fits	4822 Karge (1986 TC1)	05:28:38.25	+16:09:08.0	V	"Fri Dec 17 1993"	08:40:01		
fr93h331.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	08:42:50		
fr93h332.fits	3953 Perth (1986 VB6)	05:21:13.35	+16:21:24.0	V	"Fri Dec 17 1993"	08:46:30		
fr93h333.fits	4822 Karge (1986 TC1)	05:28:37.79	+16:09:08.7	V	"Fri Dec 17 1993"	08:50:02		
fr93h334.fits	3953 Perth (1986 VB6)	05:21:12.87	+16:21:24.8	V	"Fri Dec 17 1993"	08:54:30		
fr93h335.fits	4822 Karge (1986 TC1)	05:28:37.32	+16:09:09.3	V	"Fri Dec 17 1993"	08:59:32		
fr93h336.fits	3953 Perth (1986 VB6)	05:21:12.38	+16:21:25.5	V	"Fri Dec 17 1993"	09:02:54		
fr93h337.fits	4822 Karge (1986 TC1)	05:28:36.86	+16:09:10.0	V	"Fri Dec 17 1993"	09:07:54		
fr93h338.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	09:11:11		
fr93h339.fits	3953 Perth (1986 VB6)	05:21:11.89	+16:21:26.3	V	"Fri Dec 17 1993"	09:13:52		
fr93h340.fits	4822 Karge (1986 TC1)	05:28:36.39	+16:09:10.6	V	"Fri Dec 17 1993"	09:17:39		
fr93h341.fits	4822 Karge (1986 TC1)	05:28:36.39	+16:09:10.6	V	"Fri Dec 17 1993"	09:20:56		
fr93h342.fits	4822 Karge (1986 TC1)	05:28:36.16	+16:09:11.0	V	"Fri Dec 17 1993"	09:23:49		
fr93h343.fits	4822 Karge (1986 TC1)	05:28:36.16	+16:09:11.0	V	"Fri Dec 17 1993"	09:26:59		
fr93h344.fits	4822 Karge (1986 TC1)	05:28:35.93	+16:09:11.3	V	"Fri Dec 17 1993"	09:30:30		
fr93h345.fits	4822 Karge (1986 TC1)	05:28:35.70	+16:09:11.6	V	"Fri Dec 17 1993"	09:33:22		
fr93h346.fits	3953 Perth (1986 VB6)	05:21:10.92	+16:21:27.8	V	"Fri Dec 17 1993"	09:36:53		
fr93h347.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	09:41:04		
fr93h348.fits	3953 Perth (1986 VB6)	05:21:10.43	+16:21:28.5	V	"Fri Dec 17 1993"	09:45:04		
fr93h349.fits	4822 Karge (1986 TC1)	05:28:35.01	+16:09:12.6	V	"Fri Dec 17 1993"	09:49:11		

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
fr93h350.fits	3953 Perth (1986 VB6)	05:21:09.95	+16:21:29.3	V	"Fri Dec 17 1993"	09:53:12		
fr93h351.fits	4822 Karge (1986 TC1)	05:28:34.77	+16:09:12.9	V	"Fri Dec 17 1993"	09:56:57		
fr93h352.fits	3953 Perth (1986 VB6)	05:21:09.70	+16:21:29.7	V	"Fri Dec 17 1993"	10:01:17		
fr93h353.fits	4822 Karge (1986 TC1)	05:28:34.31	+16:09:13.5	V	"Fri Dec 17 1993"	10:04:51		
fr93h354.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	10:08:05		
fr93h355.fits	3953 Perth (1986 VB6)	05:21:09.22	+16:21:30.4	V	"Fri Dec 17 1993"	10:10:45		
fr93h356.fits	4822 Karge (1986 TC1)	05:28:33.85	+16:09:14.2	V	"Fri Dec 17 1993"	10:14:29		
fr93h357.fits	3953 Perth (1986 VB6)	05:21:08.98	+16:21:30.8	V	"Fri Dec 17 1993"	10:17:29		
fr93h358.fits	4822 Karge (1986 TC1)	05:28:33.62	+16:09:14.5	V	"Fri Dec 17 1993"	10:20:59		
fr93h359.fits	3953 Perth (1986 VB6)	05:21:08.49	+16:21:31.5	V	"Fri Dec 17 1993"	10:23:58		
fr93h360.fits	4822 Karge (1986 TC1)	05:28:33.39	+16:09:14.8	V	"Fri Dec 17 1993"	10:27:25		
fr93h361.fits	"SAO 94480"	05:21:04.53	+19:02:02.1	V	"Fri Dec 17 1993"	10:30:18		
fr93h362.fits	3953 Perth (1986 VB6)	05:21:08.25	+16:21:31.9	V	"Fri Dec 17 1993"	10:31:47		
fr93h363.fits	SA 51-323	07:30:50.49	+29:40:03.4	V	"Fri Dec 17 1993"	10:36:40	xName	In log as "51-11" and header as "51011," actually "SA 51-323" as confirmed by field and log RA and DEC
fr93h364.fits	SA 51-323	07:30:50.49	+29:40:03.4	V	"Fri Dec 17 1993"	10:39:33	xName	In log and header as "51-11," actually "SA 51-323" as confirmed by field and log RA and DEC
fr93h365.fits	SA 51-303	07:30:05.48	+29:37:55.1	V	"Fri Dec 17 1993"	10:40:59	xName	In log and header as "51-12," actually "SA 51-303" as confirmed by field and log RA and DEC
fr93h366.fits	SA 51-303	07:30:05.48	+29:37:55.1	V	"Fri Dec 17 1993"	10:43:23	xName	In log and header as "51-12," actually "SA 51-303" as confirmed by field and log RA and DEC
fr93h367.fits	2060 Chiron (1977 UB)	10:34:40.69	+02:31:13.2	V	"Fri Dec 17 1993"	10:56:40		
fr93h368.fits	2060 Chiron (1977 UB)	10:34:40.70	+02:31:12.7	V	"Fri Dec 17 1993"	11:09:20		Image shifted during exposure
fr93h369.fits	2060 Chiron (1977 UB)	10:34:40.72	+02:31:12.3	V	"Fri Dec 17 1993"	11:24:00		
fr93h370.fits	2060 Chiron (1977 UB)	10:34:40.73	+02:31:12.0	V	"Fri Dec 17 1993"	11:35:50		
fr93h371.fits	2060 Chiron (1977 UB)	10:34:40.74	+02:31:11.5	V	"Fri Dec 17 1993"	11:50:23		
fr93h372.fits	2060 Chiron (1977 UB)	10:34:40.76	+02:31:11.1	V	"Fri Dec 17 1993"	12:06:12		