

File	Object	RA set	DEC set	Filter	Date	UT-STRT	Log Differences	Comments
								Rotate images CCW 90
fr93b001.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	C2	"Wed Mar 24 1993"	08:47:31		(Put in index as "Sky")
fr93b002.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	6250	"Wed Mar 24 1993"	08:49:46		
fr93b003.fits	40P/Vaisala 1	09:50:26.74	+24:15:28.8	6250	"Wed Mar 24 1993"	08:51:47		
fr93b004.fits	40P/Vaisala 1	09:50:26.98	+24:15:32.1	C2	"Wed Mar 24 1993"	09:03:24		
fr93b005.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	C2	"Wed Mar 24 1993"	09:15:42		
fr93b006.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	6250	"Wed Mar 24 1993"	09:17:52		
fr93b007.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	CN	"Wed Mar 24 1993"	09:21:57		
fr93b008.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	8600	"Wed Mar 24 1993"	09:25:09		
fr93b009.fits	40P/Vaisala 1	09:50:27.37	+24:15:37.6	8600	"Wed Mar 24 1993"	09:27:35		
fr93b010.fits	40P/Vaisala 1	09:50:27.70	+24:15:41.9	CN	"Wed Mar 24 1993"	09:49:19		
fr93b011.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	CN	"Wed Mar 24 1993"	10:11:17		
fr93b012.fits	SKY (40P/Vaisala 1)	09:42:25.00	+24:16:56.0	8600	"Wed Mar 24 1993"	10:13:43		
fr93b013.fits	"BS 3951"	10:01:00.66	+31:55:25.2	8600	"Wed Mar 24 1993"	10:24:04		Assuming correct, only one star in frame
fr93b014.fits	"BS 3951"	10:01:00.66	+31:55:25.2	8600	"Wed Mar 24 1993"	10:24:55		Assuming correct, only one star in frame
fr93b015.fits	"BS 3951"	10:01:00.66	+31:55:25.2	8600	"Wed Mar 24 1993"	10:25:41		Assuming correct, only one star in frame
fr93b016.fits	"BS 3951"	10:01:00.66	+31:55:25.2	CN	"Wed Mar 24 1993"	10:28:28		Assuming correct, only one star in frame
fr93b017.fits	"BS 3951"	10:01:00.66	+31:55:25.2	CN	"Wed Mar 24 1993"	10:29:43		Assuming correct, only one star in frame
fr93b018.fits	"BS 3951"	10:01:00.66	+31:55:25.2	CN	"Wed Mar 24 1993"	10:30:29		Assuming correct, only one star in frame
fr93b019.fits	"BS 3951"	10:01:00.66	+31:55:25.2	C2	"Wed Mar 24 1993"	10:37:06		Assuming correct, only one star in frame
fr93b020.fits	"BS 3951"	10:01:00.66	+31:55:25.2	C2	"Wed Mar 24 1993"	10:38:09		Assuming correct, only one star in frame
fr93b021.fits	"BS 3951"	10:01:00.66	+31:55:25.2	C2	"Wed Mar 24 1993"	10:38:52		Assuming correct, only one star in frame
fr93b022.fits	"BS 3951"	10:01:00.66	+31:55:25.2	6250	"Wed Mar 24 1993"	10:39:52		Assuming correct, only one star in frame
fr93b023.fits	"BS 3951"	10:01:00.66	+31:55:25.2	6250	"Wed Mar 24 1993"	10:41:02		Assuming correct, only one star in frame
fr93b024.fits	"BS 3951"	10:01:00.66	+31:55:25.2	6250	"Wed Mar 24 1993"	10:41:46		Assuming correct, only one star in frame
fr93b025.fits	"BS 5534"	14:50:15.86	+23:54:42.7	6250	"Wed Mar 24 1993"	10:49:55		Assuming correct, only one star in frame
fr93b026.fits	"BS 5534"	14:50:15.86	+23:54:42.7	6250	"Wed Mar 24 1993"	10:50:39		Assuming correct, only one star in frame
fr93b027.fits	"BS 5534"	14:50:15.86	+23:54:42.7	6250	"Wed Mar 24 1993"	10:51:23		Assuming correct, only one star in frame
fr93b028.fits	"BS 5534"	14:50:15.86	+23:54:42.7	C2	"Wed Mar 24 1993"	10:52:25		Assuming correct, only one star in frame
fr93b029.fits	"BS 5534"	14:50:15.86	+23:54:42.7	C2	"Wed Mar 24 1993"	10:53:36		Assuming correct, only one star in frame
fr93b030.fits	"BS 5534"	14:50:15.86	+23:54:42.7	C2	"Wed Mar 24 1993"	10:54:22		Assuming correct, only one star in frame

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fr93b031.fits	"BS 5534"	14:50:15.86	+23:54:42.7	CN	"Wed Mar 24 1993"	10:57:06		Assuming correct, only one star in frame
fr93b032.fits	"BS 5534"	14:50:15.86	+23:54:42.7	CN	"Wed Mar 24 1993"	10:58:13		Assuming correct, only one star in frame
fr93b033.fits	"BS 5534"	14:50:15.86	+23:54:42.7	CN	"Wed Mar 24 1993"	10:58:58		Assuming correct, only one star in frame
fr93b034.fits	"BS 5534"	14:50:15.86	+23:54:42.7	8600	"Wed Mar 24 1993"	10:59:48		Assuming correct, only one star in frame
fr93b035.fits	"BS 5534"	14:50:15.86	+23:54:42.7	8600	"Wed Mar 24 1993"	11:00:52		Assuming correct, only one star in frame
fr93b036.fits	"BS 5534"	14:50:15.86	+23:54:42.7	8600	"Wed Mar 24 1993"	11:01:36		Assuming correct, only one star in frame
fr93b037.fits	FLAT			C2	"Wed Mar 24 1993"	11:51:56		Some look overexposed?
fr93b038.fits	FLAT			C2	"Wed Mar 24 1993"	11:53:46		
fr93b039.fits	FLAT			C2	"Wed Mar 24 1993"	11:55:03		
fr93b040.fits	FLAT			6250	"Wed Mar 24 1993"	12:01:16		
fr93b041.fits	FLAT			6250	"Wed Mar 24 1993"	12:02:42		
fr93b042.fits	FLAT			6250	"Wed Mar 24 1993"	12:03:56		
fr93b043.fits	FLAT			CN	"Wed Mar 24 1993"	12:13:44		
fr93b044.fits	FLAT			CN	"Wed Mar 24 1993"	12:15:00		
fr93b045.fits	FLAT			CN	"Wed Mar 24 1993"	12:16:10		
fr93b046.fits	FLAT			8600	"Wed Mar 24 1993"	12:19:51		
fr93b047.fits	FLAT			8600	"Wed Mar 24 1993"	12:20:58		
fr93b048.fits	FLAT			8600	"Wed Mar 24 1993"	12:22:00		
fr93b049.fits	SKY (24P/Schaumasse)	07:08:22.32	+47:15:36.0	C2	"Thu Mar 25 1993"	03:39:13		
fr93b050.fits	SKY (24P/Schaumasse)	07:08:22.32	+47:15:36.0	6250	"Thu Mar 25 1993"	03:41:50		
fr93b051.fits	24P/Schaumasse	07:16:23.89	+47:14:46.2	6250	"Thu Mar 25 1993"	03:43:52		
fr93b052.fits	24P/Schaumasse	07:16:28.83	+47:14:40.2	C2	"Thu Mar 25 1993"	04:05:31		
fr93b053.fits	SKY (24P/Schaumasse)	07:08:34.81	+47:15:19.0	C2	"Thu Mar 25 1993"	04:28:30		
fr93b054.fits	SKY (24P/Schaumasse)	07:08:34.81	+47:15:19.0	6250	"Thu Mar 25 1993"	04:30:40		
fr93b055.fits	SKY (24P/Schaumasse)	07:08:34.81	+47:15:19.0	CN	"Thu Mar 25 1993"	04:34:26		
fr93b056.fits	SKY (24P/Schaumasse)	07:08:34.81	+47:15:19.0	8600	"Thu Mar 25 1993"	04:36:36		
fr93b057.fits	24P/Schaumasse	07:16:37.48	+47:14:29.5	8600	"Thu Mar 25 1993"	04:38:42		
fr93b058.fits	24P/Schaumasse	07:16:42.43	+47:14:23.2	CN	"Thu Mar 25 1993"	05:00:41		
fr93b059.fits	SKY (24P/Schaumasse)	07:08:48.04	+47:15:00.1	CN	"Thu Mar 25 1993"	05:22:56		
fr93b060.fits	SKY (24P/Schaumasse)	07:08:48.04	+47:15:00.1	8600	"Thu Mar 25 1993"	05:25:04		
fr93b061.fits	24P/Schaumasse	07:16:48.62	+47:14:15.4	8600	"Thu Mar 25 1993"	05:27:14		

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fr93b062.fits	24P/Schaumasse	07:16:54.83	+47:14:07.4	CN	"Thu Mar 25 1993"	05:49:06		
fr93b063.fits	SKY (24P/ Schaumasse)	07:08:59.78	+47:14:43.9	CN	"Thu Mar 25 1993"	06:11:10		
fr93b064.fits	SKY (24P/ Schaumasse)	07:08:59.78	+47:14:43.9	8600	"Thu Mar 25 1993"	06:13:21		
fr93b065.fits	SKY (24P/ Schaumasse)	07:08:59.78	+47:14:43.9	C2	"Thu Mar 25 1993"	06:17:55		
fr93b066.fits	SKY (24P/ Schaumasse)	07:08:59.78	+47:14:43.9	6250	"Thu Mar 25 1993"	06:19:55		
fr93b067.fits	24P/Schaumasse	07:17:02.29	+47:13:57.7	6250	"Thu Mar 25 1993"	06:21:59		
fr93b068.fits	24P/Schaumasse	07:17:08.52	+47:13:49.5	C2	"Thu Mar 25 1993"	06:44:41		
fr93b069.fits	SKY (24P/ Schaumasse)	07:09:10.28	+47:14:25.9	C2	"Thu Mar 25 1993"	07:06:20		
fr93b070.fits	SKY (24P/ Schaumasse)	07:09:10.28	+47:14:25.9	6250	"Thu Mar 25 1993"	07:08:27		
sp93b001.fits	C/1993 A1 (Mueller)	07:08:13.40	+57:35:58.7		"Tue Mar 23 1993"	06:55:29		
sp93b002.fits	C/1993 A1 (Mueller)	07:08:12.80	+57:35:57.6		"Tue Mar 23 1993"	07:07:17		
sp93b003.fits	C/1993 A1 (Mueller)	07:08:11.30	+57:35:54.9		"Tue Mar 23 1993"	07:32:09		
sp93b004.fits	40P/Vaisala 1	09:50:03.04	+24:09:39.9		"Tue Mar 23 1993"	08:24:03		
sp93b005.fits	40P/Vaisala 1	09:50:03.31	+24:09:44.6		"Tue Mar 23 1993"	08:47:15		
sp93b006.fits	40P/Vaisala 1	09:50:03.67	+24:09:50.5		"Tue Mar 23 1993"	09:10:40		
sp93b007.fits	40P/Vaisala 1	09:50:04.03	+24:09:56.3		"Tue Mar 23 1993"	09:34:43		
sp93b008.fits	"BS 4098"	10:28:03.88	+48:47:05.7		"Tue Mar 23 1993"	10:02:46		
sp93b009.fits	"BS 4098"	10:28:03.88	+48:47:05.7		"Tue Mar 23 1993"	10:03:58		
sp93b010.fits	"BS 4098"	10:28:03.88	+48:47:05.7		"Tue Mar 23 1993"	10:04:48		
sp93b011.fits	"BS 4098"	10:28:03.88	+48:47:05.7		"Tue Mar 23 1993"	10:05:46		
sp93b012.fits	"BS 4098"	10:28:03.88	+48:47:05.7		"Tue Mar 23 1993"	10:06:37		
sp93b013.fits	"BS 4098"	10:28:03.88	+48:47:05.7		"Tue Mar 23 1993"	10:07:28		
sp93b014.fits	"BS 4285"	11:00:20.68	+42:54:42.2		"Tue Mar 23 1993"	10:16:25		
sp93b015.fits	"BS 4285"	11:00:20.68	+42:54:42.2		"Tue Mar 23 1993"	10:17:30		
sp93b016.fits	"BS 4285"	11:00:20.68	+42:54:42.2		"Tue Mar 23 1993"	10:18:19		
sp93b017.fits	"BS 4285"	11:00:20.68	+42:54:42.2		"Tue Mar 23 1993"	10:19:13		
sp93b018.fits	"BS 4285"	11:00:20.68	+42:54:42.2		"Tue Mar 23 1993"	10:20:06		
sp93b019.fits	"BS 4285"	11:00:20.68	+42:54:42.2		"Tue Mar 23 1993"	10:21:01		
sp93b020.fits	"BS 3625"	09:08:51.06	+33:52:55.5		"Tue Mar 23 1993"	10:28:48		
sp93b021.fits	"BS 3625"	09:08:51.06	+33:52:55.5		"Tue Mar 23 1993"	10:29:53		
sp93b022.fits	"BS 3625"	09:08:51.06	+33:52:55.5		"Tue Mar 23 1993"	10:30:42		

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sp93b023.fits	"BS 3625"	09:08:51.06	+33:52:55.5		"Tue Mar 23 1993"	10:31:34		
sp93b024.fits	"BS 3625"	09:08:51.06	+33:52:55.5		"Tue Mar 23 1993"	10:32:23		
sp93b025.fits	"BS 3625"	09:08:51.06	+33:52:55.5		"Tue Mar 23 1993"	10:33:12		
sp93b026.fits	"BS 4030"	10:16:32.29	+23:30:11.1		"Tue Mar 23 1993"	10:41:00		
sp93b027.fits	"BS 4030"	10:16:32.29	+23:30:11.1		"Tue Mar 23 1993"	10:42:03		
sp93b028.fits	"BS 4030"	10:16:32.29	+23:30:11.1		"Tue Mar 23 1993"	10:43:00		
sp93b029.fits	"BS 4030"	10:16:32.29	+23:30:11.1		"Tue Mar 23 1993"	10:43:50		
sp93b030.fits	"BS 4030"	10:16:32.29	+23:30:11.1		"Tue Mar 23 1993"	10:44:54		
sp93b031.fits	"BS 4030"	10:16:32.29	+23:30:11.1		"Tue Mar 23 1993"	10:46:00		
sp93b032.fits	"BS 5511"	14:46:14.93	+01:53:34.4		"Tue Mar 23 1993"	10:57:44		
sp93b033.fits	"BS 5511"	14:46:14.93	+01:53:34.4		"Tue Mar 23 1993"	10:58:46		
sp93b034.fits	"BS 5511"	14:46:14.93	+01:53:34.4		"Tue Mar 23 1993"	10:59:34		
sp93b035.fits	"BS 5511"	14:46:14.93	+01:53:34.4		"Tue Mar 23 1993"	11:00:25		
sp93b036.fits	"BS 5511"	14:46:14.93	+01:53:34.4		"Tue Mar 23 1993"	11:01:09		
sp93b037.fits	"BS 5511"	14:46:14.93	+01:53:34.4		"Tue Mar 23 1993"	11:01:57		