
Mauna Loa Solar Observatory Observer's Log

Thu Feb 2 17:51:16 GMT 2006

Year: 06 Doy: 033

Observer: stueben

WEATHER COMMENT: Thu Feb 2 17:51:26 GMT 2006

Clear, wind south 5-10 mph, temp 40F.

____end____

Thu Feb 2 17:56:30 GMT 2006	CHIP	Start Patrol
Thu Feb 2 17:56:40 GMT 2006	MKIV	Start Patrol
Thu Feb 2 17:56:48 GMT 2006	PICS	Start Patrol
Thu Feb 2 18:00:21 GMT 2006	PICS	Flat
Thu Feb 2 18:02:34 GMT 2006	PICS	End Flat
Thu Feb 2 18:02:45 GMT 2006	PICS	ReStart Patrol
Thu Feb 2 18:02:56 GMT 2006	CHIP	LSD
Thu Feb 2 18:04:53 GMT 2006	CHIP	End LSD
Thu Feb 2 18:05:02 GMT 2006	CHIP	BiasLSD
Thu Feb 2 18:05:56 GMT 2006	CHIP	End BiasLSD
Thu Feb 2 18:06:10 GMT 2006	CHIP	Bias

ECHO COMMENT: Thu Feb 2 18:06:42 GMT 2006

Time OK.

____end____

PSPT COMMENT: Thu Feb 2 18:06:53 GMT 2006

Observing.

____end____

Thu Feb 2 18:07:03 GMT 2006	CHIP	End Bias
Thu Feb 2 18:07:10 GMT 2006	CHIP	ReStart Patrol
Thu Feb 2 18:44:09 GMT 2006	MKIV	End Patrol
Thu Feb 2 18:44:15 GMT 2006	MKIV	Start Cal
Thu Feb 2 19:02:57 GMT 2006	MKIV	End Cal
Thu Feb 2 19:24:25 GMT 2006	MKIV	Start Patrol

PSPT PROBLEM : Thu Feb 2 19:50:23 GMT 2006

Crashed about 1920UT during flat field. Error messages in xterm window-

```
%OPENW Error opening file:0 /export/pspt1/pspt1/log/errm
Permission Denied.
```

```
%Error occured at:
```

```
PSPT_ERR_MESSAGE 118 pspt.pro
```

____end____

PSPT PROBLEM : Thu Feb 2 20:04:25 GMT 2006

Crashed about 1955UT, killed and restarted.

____end____

COMMENT: Thu Feb 2 22:20:52 GMT 2006

Dec axis reset, repointed spar.

____end____

WEATHER COMMENT: Fri Feb 3 00:42:54 GMT 2006

In haze or very thin cirrus, some orographic clouds are also forming.

____end____
Fri Feb 3 01:09:28 GMT 2006 CHIP End Patrol
Fri Feb 3 01:09:47 GMT 2006 PICS End Patrol
Fri Feb 3 01:12:02 GMT 2006 MKIV End Patrol
Fri Feb 3 01:40:30 GMT 2006 MKIV Start Patrol
Fri Feb 3 01:40:46 GMT 2006 CHIP Start Patrol
Fri Feb 3 01:42:00 GMT 2006 PICS Start Patrol
WEATHER COMMENT: Fri Feb 3 01:42:34 GMT 2006
Clouds have cleared, instruments restarted.

____end____
NICE CHIP IMAGE: 1849
NICE PICSDISC IMAGE: 1844
NICE PICSLIMB IMAGE: 1845
NICE MK4 IMAGE: 1847
Fri Feb 3 02:30:12 GMT 2006 CHIP End Patrol
Fri Feb 3 02:31:30 GMT 2006 PICS End Patrol
COMMENT: Fri Feb 3 02:37:48 GMT 2006
Time on site 9.0 man-hrs.

____end____
Fri Feb 3 02:38:34 GMT 2006
MkIV

00_01.rawmk4	02_04.rawmk4	19_36.rawmk4	21_10.rawmk4	22_42.rawmk4
00_04.rawmk4	02_07.rawmk4	19_39.rawmk4	21_13.rawmk4	22_44.rawmk4
00_07.rawmk4	02_10.rawmk4	19_42.rawmk4	21_16.rawmk4	22_47.rawmk4
00_10.rawmk4	02_13.rawmk4	19_44.rawmk4	21_19.rawmk4	22_50.rawmk4
00_13.rawmk4	02_16.rawmk4	19_47.rawmk4	21_22.rawmk4	22_53.rawmk4
00_15.rawmk4	02_19.rawmk4	19_50.rawmk4	21_25.rawmk4	22_56.rawmk4
00_18.rawmk4	02_22.rawmk4	19_53.rawmk4	21_28.rawmk4	22_59.rawmk4
00_21.rawmk4	02_25.rawmk4	19_56.rawmk4	21_31.rawmk4	23_02.rawmk4
00_24.rawmk4	17_56.rawmk4	19_59.rawmk4	21_34.rawmk4	23_05.rawmk4
00_27.rawmk4	17_59.rawmk4	20_02.rawmk4	21_37.rawmk4	23_08.rawmk4
00_30.rawmk4	18_02.rawmk4	20_05.rawmk4	21_40.rawmk4	23_11.rawmk4
00_33.rawmk4	18_05.rawmk4	20_08.rawmk4	21_43.rawmk4	23_14.rawmk4
00_36.rawmk4	18_08.rawmk4	20_11.rawmk4	21_46.rawmk4	23_17.rawmk4
00_39.rawmk4	18_11.rawmk4	20_14.rawmk4	21_49.rawmk4	23_20.rawmk4
00_42.rawmk4	18_14.rawmk4	20_20.rawmk4	21_52.rawmk4	23_23.rawmk4
00_45.rawmk4	18_17.rawmk4	20_23.rawmk4	21_55.rawmk4	23_26.rawmk4
00_48.rawmk4	18_20.rawmk4	20_26.rawmk4	21_57.rawmk4	23_28.rawmk4
00_51.rawmk4	18_23.rawmk4	20_29.rawmk4	22_00.rawmk4	23_31.rawmk4
00_54.rawmk4	18_26.rawmk4	20_32.rawmk4	22_03.rawmk4	23_34.rawmk4
00_57.rawmk4	18_29.rawmk4	20_35.rawmk4	22_06.rawmk4	23_37.rawmk4
01_00.rawmk4	18_32.rawmk4	20_38.rawmk4	22_09.rawmk4	23_40.rawmk4
01_02.rawmk4	18_35.rawmk4	20_41.rawmk4	22_12.rawmk4	23_43.rawmk4
01_05.rawmk4	18_38.rawmk4	20_44.rawmk4	22_15.rawmk4	23_46.rawmk4
01_08.rawmk4	18_40.rawmk4	20_47.rawmk4	22_18.rawmk4	23_49.rawmk4
01_40.rawmk4	18_47.rawmk4	20_50.rawmk4	22_21.rawmk4	23_52.rawmk4
01_43.rawmk4	18_53.rawmk4	20_53.rawmk4	22_24.rawmk4	23_55.rawmk4

01_46.rawmk4	18_59.rawmk4	20_56.rawmk4	22_27.rawmk4	23_58.rawmk4
01_49.rawmk4	19_24.rawmk4	20_59.rawmk4	22_30.rawmk4	c18_44.rawmk4
01_52.rawmk4	19_27.rawmk4	21_02.rawmk4	22_33.rawmk4	c18_50.rawmk4
01_55.rawmk4	19_30.rawmk4	21_05.rawmk4	22_36.rawmk4	c18_56.rawmk4
01_58.rawmk4	19_33.rawmk4	21_08.rawmk4	22_39.rawmk4	