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Mauna Loa Solar Observatory Observer's Log  
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Sat Feb 1 17:16:15 GMT 2003

Year: 03 Doy: 032

Observer: stueben

Sat Feb 1 17:23:38 GMT 2003 CHIP Start Patrol

Sat Feb 1 17:23:51 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Sat Feb 1 17:24:26 GMT 2003

Clear, light southeast wind, temp 39F.

PSPT COMMENT: Sat Feb 1 17:50:49 GMT 2003

Observing.

MKIV COMMENT: Sat Feb 1 17:55:30 GMT 2003

Centered 01 guider.

Sat Feb 1 18:01:59 GMT 2003 PICS Flat

Sat Feb 1 18:02:44 GMT 2003 CHIP LSD

Sat Feb 1 18:04:27 GMT 2003 PICS End Flat

Sat Feb 1 18:04:37 GMT 2003 CHIP End LSD

Sat Feb 1 18:04:51 GMT 2003 CHIP BiasLSD

Sat Feb 1 18:05:45 GMT 2003 CHIP End BiasLSD

Sat Feb 1 18:05:53 GMT 2003 CHIP Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Sat Feb 1 18:06:14 GMT 2003

Sat Feb 1 18:06:46 GMT 2003 CHIP End Bias

Sat Feb 1 18:38:05 GMT 2003 MKIV End Patrol

Sat Feb 1 18:38:16 GMT 2003 MKIV Start Cal

Sat Feb 1 18:57:00 GMT 2003 MKIV End Cal

Sat Feb 1 18:57:10 GMT 2003 MKIV Start Patrol

\*\*PSPT PROBLEM\*\*: Sat Feb 1 19:09:40 GMT 2003

PSPT stalled at 18:36 UT taking red image. Killed & restarted.

\*\*PSPT PROBLEM\*\*: Sat Feb 1 19:47:42 GMT 2003

PSPT stalled at 19:28 UT during Centering Sun. Error messages - %STRMID:  
Expression must be a scalar in this context <LONG Array[2]>

%Error occured at: STR\_SEP 93 /usr/local/idl/lib/str\_sep.pro

MKIV COMMENT: Sat Feb 1 22:18:38 GMT 2003

Centered 01 guider.

Sun Feb 2 02:30:54 GMT 2003 CHIP End Patrol

Sun Feb 2 02:31:35 GMT 2003 MKIV End Patrol

Sun Feb 2 02:33:45 GMT 2003

MkIV

00_01.rawmk4	01_43.rawmk4	19_06.rawmk4	20_52.rawmk4	22_35.rawmk4
00_03.rawmk4	01_46.rawmk4	19_08.rawmk4	20_55.rawmk4	22_38.rawmk4
00_06.rawmk4	01_49.rawmk4	19_11.rawmk4	20_58.rawmk4	22_41.rawmk4
00_09.rawmk4	01_52.rawmk4	19_14.rawmk4	21_01.rawmk4	22_44.rawmk4
00_12.rawmk4	01_55.rawmk4	19_17.rawmk4	21_04.rawmk4	22_47.rawmk4
00_15.rawmk4	01_58.rawmk4	19_20.rawmk4	21_07.rawmk4	22_50.rawmk4
00_18.rawmk4	02_01.rawmk4	19_23.rawmk4	21_10.rawmk4	22_53.rawmk4
00_21.rawmk4	02_04.rawmk4	19_26.rawmk4	21_13.rawmk4	22_56.rawmk4

00_24.rawmk4	02_07.rawmk4	19_32.rawmk4	21_16.rawmk4	22_59.rawmk4
00_27.rawmk4	02_10.rawmk4	19_36.rawmk4	21_19.rawmk4	23_02.rawmk4
00_30.rawmk4	02_13.rawmk4	19_39.rawmk4	21_22.rawmk4	23_05.rawmk4
00_33.rawmk4	02_16.rawmk4	19_42.rawmk4	21_25.rawmk4	23_08.rawmk4
00_36.rawmk4	02_19.rawmk4	19_45.rawmk4	21_28.rawmk4	23_11.rawmk4
00_39.rawmk4	02_22.rawmk4	19_48.rawmk4	21_31.rawmk4	23_14.rawmk4
00_42.rawmk4	02_25.rawmk4	19_51.rawmk4	21_34.rawmk4	23_16.rawmk4
00_45.rawmk4	02_28.rawmk4	19_53.rawmk4	21_36.rawmk4	23_19.rawmk4
00_48.rawmk4	17_54.rawmk4	19_56.rawmk4	21_40.rawmk4	23_22.rawmk4
00_51.rawmk4	17_58.rawmk4	19_59.rawmk4	21_42.rawmk4	23_25.rawmk4
00_54.rawmk4	18_04.rawmk4	20_02.rawmk4	21_45.rawmk4	23_28.rawmk4
00_56.rawmk4	18_08.rawmk4	20_05.rawmk4	21_48.rawmk4	23_31.rawmk4
00_59.rawmk4	18_11.rawmk4	20_08.rawmk4	21_51.rawmk4	23_34.rawmk4
01_02.rawmk4	18_14.rawmk4	20_11.rawmk4	21_54.rawmk4	23_37.rawmk4
01_05.rawmk4	18_17.rawmk4	20_14.rawmk4	21_57.rawmk4	23_40.rawmk4
01_08.rawmk4	18_20.rawmk4	20_17.rawmk4	22_00.rawmk4	23_43.rawmk4
01_11.rawmk4	18_23.rawmk4	20_20.rawmk4	22_03.rawmk4	23_46.rawmk4
01_14.rawmk4	18_26.rawmk4	20_23.rawmk4	22_06.rawmk4	23_49.rawmk4
01_17.rawmk4	18_29.rawmk4	20_26.rawmk4	22_09.rawmk4	23_52.rawmk4
01_20.rawmk4	18_31.rawmk4	20_29.rawmk4	22_12.rawmk4	23_55.rawmk4
01_23.rawmk4	18_34.rawmk4	20_32.rawmk4	22_15.rawmk4	23_58.rawmk4
01_26.rawmk4	18_41.rawmk4	20_35.rawmk4	22_18.rawmk4	c18_38.rawmk4
01_29.rawmk4	18_47.rawmk4	20_38.rawmk4	22_21.rawmk4	c18_44.rawmk4
01_32.rawmk4	18_53.rawmk4	20_41.rawmk4	22_24.rawmk4	c18_50.rawmk4
01_35.rawmk4	18_57.rawmk4	20_44.rawmk4	22_27.rawmk4	
01_38.rawmk4	19_00.rawmk4	20_47.rawmk4	22_29.rawmk4	
01_41.rawmk4	19_03.rawmk4	20_49.rawmk4	22_32.rawmk4	