## Mauna Loa Solar Observatory Observer's Log \_\_\_\_\_\_

Wed May 28 16:20:27 GMT 2003

Year: 03 Doy: 148 Observer: yasukawa

WEATHER COMMENT: Wed May 28 16:20:27 GMT 2003

Cool, in broken cirrostratus overcast, light south breeze. Heavy haze

just below our elevation.

Wed May 28 16:31:04 GMT 2003 CHIP Start Patrol Wed May 28 16:31:21 GMT 2003 PICS Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Wed May 28 16:46:28 GMT 2003

PSPT COMMENT: Wed May 28 16:48:27 GMT 2003

Starting daily observations.

\*\*\*\* EVENT COMMENT \*\*\*\*: Wed May 28 17:15:33 GMT 2003

Nice active region near center of disk, eruptive filament ongoing.

\*\*PSPT PROBLEM\*\*: Wed May 28 17:30:04 GMT 2003

Pspt crashed at 1722 UT, in Daily Obs, starting photometric data, last PC instruction: whereis fcs. Killed runPspt.pro and restarted Pspt and Daily

End LSD

BiasLSD

Flat

WEATHER COMMENT: Wed May 28 17:58:30 GMT 2003

Cirrostratus thinning, starting mk4.

Wed May 28 17:58:53 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Wed May 28 18:00:25 GMT 2003

Clear hole.

Wed May 28 18:01:52 GMT 2003 CHIP LSD MKIV COMMENT: Wed May 28 18:01:56 GMT 2003

Time spent at barrel turnaround clear. Centered 01.

Wed May 28 18:03:41 GMT 2003 CHIP Wed May 28 18:03:49 GMT 2003 CHIP

Wed May 28 18:04:16 GMT 2003 PICS

Wed May 28 18:04:42 GMT 2003 CHIP

End BiasLSD Wed May 28 18:04:55 GMT 2003 CHIP Bias

Wed May 28 18:05:51 GMT 2003 CHIP

End Bias Wed May 28 18:06:42 GMT 2003 PICS End Flat

Wed May 28 18:28:41 GMT 2003 MKIV End Patrol

Wed May 28 18:28:56 GMT 2003 MKIV Start Cal Wed May 28 18:47:40 GMT 2003 MKIV End Cal

Wed May 28 18:47:52 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Wed May 28 19:14:27 GMT 2003

Stopping mk4, in extensive cirrus overcast.

Wed May 28 19:17:41 GMT 2003 MKIV End Patrol Wed May 28 19:31:12 GMT 2003 CHIP End Patrol

COMMENT: Wed May 28 19:31:19 GMT 2003

Stopping to reconfigure dome shutter.

Wed May 28 19:32:47 GMT 2003 PICS End Patrol

\*\*PSPT PROBLEM\*\*: Wed May 28 19:36:35 GMT 2003

PSPT stalled again at 1927 UT in Regular Obs, OC Intensity 1468, PC:

mir get rms. Kiiled and restarted. Wed May 28 19:39:02 GMT 2003 Start Patrol Wed May 28 19:39:06 GMT 2003 PICS Start Patrol WEATHER COMMENT: Thu May 29 01:06:11 GMT 2003 In orographic clouds. Thu May 29 01:24:56 GMT 2003 CHIP End Patrol WEATHER COMMENT: Thu May 29 01:25:19 GMT 2003 Paused observations, in very thick orographic clouds. Thu May 29 01:25:44 GMT 2003 PICS End Patrol

Thu May 29 02:04:29 GMT 2003

MkIV

17_58.rawmk4	18_16.rawmk4	18_44.rawmk4	19_02.rawmk4	c18_35.rawmk4
18_01.rawmk4	18_19.rawmk4	18_47.rawmk4	19_05.rawmk4	c18_41.rawmk4
18_04.rawmk4	18_22.rawmk4	18_50.rawmk4	19_08.rawmk4	
18_07.rawmk4	18_25.rawmk4	18_53.rawmk4	19_11.rawmk4	
18_10.rawmk4	18_31.rawmk4	18_56.rawmk4	19_14.rawmk4	
18_13.rawmk4	18_38.rawmk4	18_59.rawmk4	c18_28.rawmk4	