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Mauna Loa Solar Observatory Observer's Log  
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Tue Nov 20 16:50:18 GMT 2001

Year: 01 Doy: 324

Observer: yasukawa

WEATHER COMMENT: Tue Nov 20 16:50:27 GMT 2001

Cool, clear, south wind.

Tue Nov 20 17:01:15 GMT 2001 CHIP Start Patrol

Tue Nov 20 17:01:27 GMT 2001 PICS Start Patrol

Tue Nov 20 17:06:58 GMT 2001 MKIV Start Patrol

PSPT COMMENT: Tue Nov 20 17:07:21 GMT 2001

Observations started.

Tue Nov 20 18:03:07 GMT 2001 CHIP LSD

Tue Nov 20 18:03:56 GMT 2001 PICS Flat

Tue Nov 20 18:05:25 GMT 2001 CHIP End LSD

Tue Nov 20 18:05:33 GMT 2001 CHIP BiasLSD

Tue Nov 20 18:06:17 GMT 2001 MKIV End Patrol

Tue Nov 20 18:06:30 GMT 2001 MKIV Start Cal

Tue Nov 20 18:06:20 GMT 2001 CHIP End BiasLSD

Tue Nov 20 18:06:38 GMT 2001 CHIP Bias

Tue Nov 20 18:07:14 GMT 2001 PICS End Flat

Tue Nov 20 18:07:28 GMT 2001 CHIP End Bias

\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Nov 20 18:23:33 GMT 2001

Active region in southern hemisphere near CMP.

Tue Nov 20 18:25:19 GMT 2001 MKIV End Cal

Tue Nov 20 18:25:29 GMT 2001 MKIV Start Patrol

GONG COMMENT: Tue Nov 20 18:56:22 GMT 2001

Going down to GONG to do weekly PM.

Tue Nov 20 19:02:57 GMT 2001 CHIP LSD

Tue Nov 20 19:05:13 GMT 2001 CHIP End LSD

Tue Nov 20 19:05:31 GMT 2001 CHIP BiasLSD

Tue Nov 20 19:06:22 GMT 2001 CHIP End BiasLSD

Tue Nov 20 19:06:30 GMT 2001 CHIP Bias

Tue Nov 20 19:07:26 GMT 2001 CHIP End Bias

GONG COMMENT: Tue Nov 20 19:24:28 GMT 2001

Back from GONG

Tue Nov 20 20:03:09 GMT 2001 CHIP LSD

Tue Nov 20 20:05:23 GMT 2001 CHIP End LSD

Tue Nov 20 20:05:37 GMT 2001 CHIP BiasLSD

Tue Nov 20 20:06:28 GMT 2001 CHIP End BiasLSD

Tue Nov 20 20:06:38 GMT 2001 CHIP Bias

Tue Nov 20 20:07:25 GMT 2001 CHIP End Bias

Tue Nov 20 21:00:03 GMT 2001 CHIP LSD

Tue Nov 20 21:02:20 GMT 2001 CHIP End LSD

Tue Nov 20 21:02:30 GMT 2001 CHIP BiasLSD

Tue Nov 20 21:03:16 GMT 2001 CHIP End BiasLSD

Tue Nov 20 21:03:29 GMT 2001 CHIP Bias

Tue Nov 20 21:04:20 GMT 2001 CHIP End Bias  
 MKIV COMMENT: Tue Nov 20 21:37:25 GMT 2001  
 David Elmore is running a few scans with some changes to the calibration data in order to get a few raw scans of noisy data for Phil Judge.  
 Tue Nov 20 21:42:36 GMT 2001 MKIV End Patrol  
 MKIV COMMENT: Tue Nov 20 21:42:54 GMT 2001  
 Stopped scans while David grabs a few images and downloads them.  
 Tue Nov 20 21:48:40 GMT 2001 MKIV Start Patrol  
 \*\*MKIV PROBLEM\*\*:  
 Tue Nov 20 21:52:25 GMT 2001  
 OK, we got the usual crash after doing stuff like this.  
 Restarted Patrol, scan started as usual and then scan ran past the turnaround and drove to a limit. Reset kcc. Restarting Patrol.  
 PSPT COMMENT: Tue Nov 20 21:59:01 GMT 2001  
 Stopped observations.  
 Tue Nov 20 22:00:04 GMT 2001 CHIP LSD  
 Tue Nov 20 22:01:38 GMT 2001 MKIV Start Patrol  
 Tue Nov 20 22:02:18 GMT 2001 CHIP End LSD  
 Tue Nov 20 22:02:26 GMT 2001 CHIP BiasLSD  
 Tue Nov 20 22:03:10 GMT 2001 CHIP End BiasLSD  
 Tue Nov 20 22:03:18 GMT 2001 CHIP Bias  
 Tue Nov 20 22:04:00 GMT 2001 CHIP End Bias  
 Tue Nov 20 22:05:46 GMT 2001 PICS End Patrol  
 Tue Nov 20 22:06:19 GMT 2001 CHIP End Patrol  
 Tue Nov 20 22:07:54 GMT 2001 MKIV End Patrol  
 Tue Nov 20 22:09:52 GMT 2001  
 MkIV

17_06.rawmk4	18_02.rawmk4	19_09.rawmk4	20_13.rawmk4	21_09.rawmk4
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17_39.rawmk4	18_46.rawmk4	19_45.rawmk4	20_45.rawmk4	22_04.rawmk4
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17_45.rawmk4	18_51.rawmk4	19_51.rawmk4	20_51.rawmk4	c18_12.rawmk4
17_48.rawmk4	18_54.rawmk4	19_54.rawmk4	20_54.rawmk4	c18_18.rawmk4
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18_00.rawmk4	19_06.rawmk4	20_10.rawmk4	21_06.rawmk4	