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Mauna Loa Solar Observatory Observer's Log  
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Tue Nov 18 17:17:27 GMT 2003

Year: 03 Doy: 322

Observer: koon

Tue Nov 18 17:21:30 GMT 2003 CHIP Start Patrol

Tue Nov 18 17:21:42 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Tue Nov 18 17:17:31 GMT 2003

Clear sky, wind=5 mph from the SE, temp=42 F.

Tue Nov 18 17:22:37 GMT 2003 MKIV Start Patrol

ECHO COMMENT: Tue Nov 18 17:25:42 GMT 2003

Time OK.

MKIV COMMENT: Tue Nov 18 17:34:31 GMT 2003

Centered occulting.

PSPT COMMENT: Tue Nov 18 17:36:24 GMT 2003

Observing.

Tue Nov 18 18:00:43 GMT 2003 CHIP LSD

Tue Nov 18 18:02:31 GMT 2003 CHIP End LSD

Tue Nov 18 18:02:46 GMT 2003 CHIP BiasLSD

Tue Nov 18 18:03:03 GMT 2003 PICS Flat

Tue Nov 18 18:03:43 GMT 2003 CHIP End BiasLSD

Tue Nov 18 18:03:54 GMT 2003 CHIP Bias

Tue Nov 18 18:04:53 GMT 2003 CHIP End Bias

Tue Nov 18 18:05:29 GMT 2003 PICS End Flat

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Nov 18 19:00:23 GMT 2003

MKIV COMMENT: Tue Nov 18 20:25:11 GMT 2003

Centered occulting.

Tue Nov 18 20:25:30 GMT 2003 MKIV End Patrol

Tue Nov 18 20:25:41 GMT 2003 MKIV Start Cal

GONG COMMENT: Tue Nov 18 20:32:09 GMT 2003

Going down to the shelter to work on the request we received yesterday,  
checking for water in the turret - in case there is a leak.

WEATHER COMMENT: Tue Nov 18 20:35:50 GMT 2003

Orographic clouds moved in.

WEATHER COMMENT: Tue Nov 18 20:38:03 GMT 2003

The clouds are sporadic, I'll leave the instruments running while I work at  
the GONG shelter.

Tue Nov 18 20:44:23 GMT 2003 MKIV End Cal

Tue Nov 18 22:12:50 GMT 2003 CHIP End Patrol

GONG COMMENT: Tue Nov 18 22:09:39 GMT 2003

Back from shelter, I didn't find any moisture inside the turret, regreased  
and closed it up and restarted obs, everything is good. Checked for moisture  
behind the Pitch and Roll cover plates and the 6-pin connector near the  
roll cover.

Tue Nov 18 22:13:46 GMT 2003 MKIV End Patrol

Tue Nov 18 22:13:47 GMT 2003 PICS End Patrol

WEATHER COMMENT: Tue Nov 18 22:13:51 GMT 2003

Clouds are thicker, spar isn't guiding, paused rest of instruments.

Wed Nov 19 00:46:54 GMT 2003 CHIP Start Patrol

Wed Nov 19 00:47:19 GMT 2003 MKIV Start Patrol

Wed Nov 19 00:47:08 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Wed Nov 19 00:47:22 GMT 2003

Clouds have thinned, restarting obs.

Wed Nov 19 01:30:41 GMT 2003 CHIP End Patrol

WEATHER COMMENT: Wed Nov 19 01:30:59 GMT 2003

Spar isn't guiding due to thick clouds, paused instruments.

Wed Nov 19 01:31:47 GMT 2003 PICS End Patrol

Wed Nov 19 01:34:50 GMT 2003 MKIV End Patrol

Wed Nov 19 01:57:43 GMT 2003

MkIV

00_47.rawmk4	17_43.rawmk4	18_51.rawmk4	19_58.rawmk4	21_17.rawmk4
00_50.rawmk4	17_46.rawmk4	18_54.rawmk4	20_01.rawmk4	21_20.rawmk4
00_53.rawmk4	17_49.rawmk4	18_57.rawmk4	20_04.rawmk4	21_23.rawmk4
00_56.rawmk4	17_52.rawmk4	18_59.rawmk4	20_07.rawmk4	21_26.rawmk4
00_59.rawmk4	17_55.rawmk4	19_02.rawmk4	20_10.rawmk4	21_29.rawmk4
01_02.rawmk4	17_58.rawmk4	19_05.rawmk4	20_13.rawmk4	21_32.rawmk4
01_04.rawmk4	18_01.rawmk4	19_08.rawmk4	20_16.rawmk4	21_35.rawmk4
01_07.rawmk4	18_04.rawmk4	19_11.rawmk4	20_19.rawmk4	21_38.rawmk4
01_10.rawmk4	18_06.rawmk4	19_14.rawmk4	20_22.rawmk4	21_41.rawmk4
01_13.rawmk4	18_09.rawmk4	19_17.rawmk4	20_28.rawmk4	21_44.rawmk4
01_16.rawmk4	18_12.rawmk4	19_20.rawmk4	20_34.rawmk4	21_47.rawmk4
01_19.rawmk4	18_15.rawmk4	19_23.rawmk4	20_41.rawmk4	21_49.rawmk4
01_22.rawmk4	18_18.rawmk4	19_26.rawmk4	20_44.rawmk4	21_52.rawmk4
01_25.rawmk4	18_21.rawmk4	19_29.rawmk4	20_48.rawmk4	21_55.rawmk4
01_28.rawmk4	18_24.rawmk4	19_32.rawmk4	20_51.rawmk4	21_58.rawmk4
01_31.rawmk4	18_27.rawmk4	19_35.rawmk4	20_54.rawmk4	22_01.rawmk4
17_22.rawmk4	18_30.rawmk4	19_38.rawmk4	20_57.rawmk4	22_04.rawmk4
17_25.rawmk4	18_33.rawmk4	19_41.rawmk4	21_00.rawmk4	22_07.rawmk4
17_28.rawmk4	18_36.rawmk4	19_44.rawmk4	21_03.rawmk4	22_10.rawmk4
17_31.rawmk4	18_39.rawmk4	19_46.rawmk4	21_05.rawmk4	c20_25.rawmk4
17_34.rawmk4	18_42.rawmk4	19_49.rawmk4	21_08.rawmk4	c20_31.rawmk4
17_37.rawmk4	18_45.rawmk4	19_52.rawmk4	21_11.rawmk4	c20_37.rawmk4
17_40.rawmk4	18_48.rawmk4	19_55.rawmk4	21_14.rawmk4	