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Mauna Loa Solar Observatory Observer's Log  
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Tue Oct 28 16:55:32 GMT 2003

Year: 03 Doy: 301

Observer: koon

WEATHER COMMENT: Tue Oct 28 16:55:33 GMT 2003

Thin to thick cirrostratus overcast, wind=5 mph from the South, temp=42F.

WEATHER COMMENT: Tue Oct 28 17:00:53 GMT 2003

Clouds are too thick for spar to track sun right now.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Oct 28 17:16:06 GMT 2003

WEATHER COMMENT: Tue Oct 28 17:16:08 GMT 2003

Spar is tracking, starting obs.

Tue Oct 28 17:16:14 GMT 2003 CHIP Start Patrol

Tue Oct 28 17:16:25 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Oct 28 17:22:25 GMT 2003

Centered occulting.

ECHO COMMENT: Tue Oct 28 17:30:12 GMT 2003

Time is accurate.

Tue Oct 28 17:48:20 GMT 2003 PICS Start Patrol

\*\*PICS PROBLEM\*\*: Tue Oct 28 17:55:07 GMT 2003

This didn't initialize properl, I did a Kill/Run cycle and killed unwanted processes, this fixed the problem.

Tue Oct 28 17:56:41 GMT 2003 PICS Start Patrol

PSPT COMMENT: Tue Oct 28 18:00:37 GMT 2003

Observing.

Tue Oct 28 18:01:44 GMT 2003 CHIP LSD

Tue Oct 28 18:01:49 GMT 2003 PICS Flat

Tue Oct 28 18:03:32 GMT 2003 CHIP End LSD

Tue Oct 28 18:03:59 GMT 2003 MKIV End Patrol

Tue Oct 28 18:03:48 GMT 2003 CHIP BiasLSD

Tue Oct 28 18:04:09 GMT 2003 MKIV Start Cal

Tue Oct 28 18:04:22 GMT 2003 PICS End Flat

Tue Oct 28 18:04:49 GMT 2003 CHIP End BiasLSD

Tue Oct 28 18:05:05 GMT 2003 CHIP Bias

Tue Oct 28 18:06:03 GMT 2003 CHIP End Bias

Tue Oct 28 18:22:54 GMT 2003 MKIV End Cal

Tue Oct 28 18:23:04 GMT 2003 MKIV Start Patrol

\*\*\*\* EVENT COMMENT \*\*\*\*: Tue Oct 28 20:16:40 GMT 2003

Nice EPL at PA=90

MKIV COMMENT: Tue Oct 28 20:17:53 GMT 2003

Centered occulting.

WEATHER COMMENT: Tue Oct 28 20:18:04 GMT 2003

Cirrus blowing over.

WEATHER COMMENT: Tue Oct 28 22:58:56 GMT 2003

Orographic clouds are getting thick.

MKIV COMMENT: Tue Oct 28 22:59:18 GMT 2003

Paused due to clouds.

Tue Oct 28 23:00:43 GMT 2003 MKIV End Patrol  
Wed Oct 29 00:00:42 GMT 2003 PICS End Patrol

WEATHER COMMENT: Wed Oct 29 00:00:37 GMT 2003

Orographic clouds are very thick and dark in areas, pausing rest of instruments and closing domes.

Wed Oct 29 00:54:49 GMT 2003 CHIP End Patrol

CHIP COMMENT: Wed Oct 29 00:54:57 GMT 2003

This didn't stop properly earlier so I stopped it now.

Wed Oct 29 02:12:47 GMT 2003

MkIV

17_16.rawmk4	18_34.rawmk4	19_42.rawmk4	20_50.rawmk4	21_57.rawmk4
17_19.rawmk4	18_37.rawmk4	19_45.rawmk4	20_53.rawmk4	22_00.rawmk4
17_22.rawmk4	18_40.rawmk4	19_48.rawmk4	20_55.rawmk4	22_03.rawmk4
17_25.rawmk4	18_43.rawmk4	19_51.rawmk4	20_58.rawmk4	22_06.rawmk4
17_28.rawmk4	18_46.rawmk4	19_54.rawmk4	21_01.rawmk4	22_09.rawmk4
17_31.rawmk4	18_49.rawmk4	19_57.rawmk4	21_04.rawmk4	22_12.rawmk4
17_34.rawmk4	18_52.rawmk4	20_00.rawmk4	21_07.rawmk4	22_15.rawmk4
17_37.rawmk4	18_55.rawmk4	20_03.rawmk4	21_10.rawmk4	22_18.rawmk4
17_40.rawmk4	18_58.rawmk4	20_06.rawmk4	21_13.rawmk4	22_21.rawmk4
17_42.rawmk4	19_01.rawmk4	20_08.rawmk4	21_16.rawmk4	22_24.rawmk4
17_45.rawmk4	19_04.rawmk4	20_11.rawmk4	21_19.rawmk4	22_27.rawmk4
17_48.rawmk4	19_07.rawmk4	20_14.rawmk4	21_22.rawmk4	22_30.rawmk4
17_51.rawmk4	19_10.rawmk4	20_17.rawmk4	21_25.rawmk4	22_35.rawmk4
17_54.rawmk4	19_13.rawmk4	20_20.rawmk4	21_28.rawmk4	22_39.rawmk4
17_57.rawmk4	19_15.rawmk4	20_23.rawmk4	21_31.rawmk4	22_42.rawmk4
18_00.rawmk4	19_18.rawmk4	20_26.rawmk4	21_34.rawmk4	22_45.rawmk4
18_07.rawmk4	19_21.rawmk4	20_29.rawmk4	21_37.rawmk4	22_48.rawmk4
18_13.rawmk4	19_24.rawmk4	20_32.rawmk4	21_40.rawmk4	22_51.rawmk4
18_19.rawmk4	19_27.rawmk4	20_35.rawmk4	21_42.rawmk4	22_54.rawmk4
18_23.rawmk4	19_30.rawmk4	20_38.rawmk4	21_45.rawmk4	22_57.rawmk4
18_26.rawmk4	19_33.rawmk4	20_41.rawmk4	21_48.rawmk4	c18_04.rawmk4
18_28.rawmk4	19_36.rawmk4	20_44.rawmk4	21_51.rawmk4	c18_10.rawmk4
18_31.rawmk4	19_39.rawmk4	20_47.rawmk4	21_54.rawmk4	c18_16.rawmk4