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Mauna Loa Solar Observatory Observer's Log  
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Tue Jan 28 17:32:17 GMT 2003

Year: 03 Doy: 028

Observer: koon

Tue Jan 28 17:37:44 GMT 2003 CHIP Start Patrol

Tue Jan 28 17:38:01 GMT 2003 PICS Start Patrol

WEATHER COMMENT: Tue Jan 28 17:32:22 GMT 2003

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

Tue Jan 28 17:39:30 GMT 2003 MKIV Start Patrol

WEATHER COMMENT: Tue Jan 28 17:40:26 GMT 2003

There is a thin cirrostratus overcast.

\*\*PSPT PROBLEM\*\* Tue Jan 28 17:54:03 GMT 2003

Crashed at startup, emailed Alice with error messages.

Tue Jan 28 18:01:43 GMT 2003 CHIP LSD

Tue Jan 28 18:02:38 GMT 2003 PICS Flat

Tue Jan 28 18:03:29 GMT 2003 CHIP End LSD

Tue Jan 28 18:03:44 GMT 2003 CHIP BiasLSD

Tue Jan 28 18:04:36 GMT 2003 CHIP End BiasLSD

Tue Jan 28 18:04:51 GMT 2003 CHIP Bias

Tue Jan 28 18:04:58 GMT 2003 PICS End Flat

Tue Jan 28 18:05:54 GMT 2003 CHIP End Bias

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Tue Jan 28 18:15:32 GMT 2003

MKIV COMMENT: Tue Jan 28 18:19:42 GMT 2003

Pausing until clouds clear more.

PSPT COMMENT: Tue Jan 28 18:38:32 GMT 2003

Observing, I centered the dome slot on the sun to test the new steps/radian setting that Alice is testing.

Tue Jan 28 20:14:41 GMT 2003 MKIV Start Cal

MKIV COMMENT: Tue Jan 28 20:14:35 GMT 2003

Restarting this, centered occulting too.

Tue Jan 28 20:33:26 GMT 2003 MKIV End Cal

Tue Jan 28 20:33:37 GMT 2003 MKIV Start Patrol

MKIV COMMENT: Tue Jan 28 21:00:18 GMT 2003

Centered occulting.

COMMENT: Tue Jan 28 21:53:13 GMT 2003

Lost guiding in dec, reset guider and repointed.

MKIV COMMENT: Tue Jan 28 21:53:51 GMT 2003

Centered occulting.

MKIV COMMENT: Tue Jan 28 22:37:09 GMT 2003

Centered occulting.

WEATHER COMMENT: Wed Jan 29 00:51:22 GMT 2003

Orographic clouds are moving in.

MKIV COMMENT: Wed Jan 29 01:07:31 GMT 2003

Pausing due to thickening clouds.

Wed Jan 29 01:10:28 GMT 2003 MKIV End Patrol

Wed Jan 29 01:35:01 GMT 2003 CHIP End Patrol

Wed Jan 29 01:35:16 GMT 2003 PICS End Patrol

COMMENT: Wed Jan 29 01:35:21 GMT 2003

Spar not tracking due to clouds, pausing rest of instruments.

WEATHER COMMENT: Wed Jan 29 01:50:38 GMT 2003

Clouds are very thick now.

Wed Jan 29 01:50:57 GMT 2003

MkIV

00_02.rawmk4	17_39.rawmk4	20_51.rawmk4	21_58.rawmk4	23_06.rawmk4
00_05.rawmk4	17_42.rawmk4	20_54.rawmk4	22_01.rawmk4	23_09.rawmk4
00_08.rawmk4	17_45.rawmk4	20_57.rawmk4	22_04.rawmk4	23_12.rawmk4
00_11.rawmk4	17_48.rawmk4	21_00.rawmk4	22_07.rawmk4	23_15.rawmk4
00_14.rawmk4	17_51.rawmk4	21_03.rawmk4	22_10.rawmk4	23_18.rawmk4
00_17.rawmk4	17_54.rawmk4	21_05.rawmk4	22_13.rawmk4	23_21.rawmk4
00_20.rawmk4	17_57.rawmk4	21_08.rawmk4	22_16.rawmk4	23_24.rawmk4
00_23.rawmk4	18_00.rawmk4	21_11.rawmk4	22_19.rawmk4	23_27.rawmk4
00_25.rawmk4	18_03.rawmk4	21_14.rawmk4	22_22.rawmk4	23_29.rawmk4
00_28.rawmk4	18_06.rawmk4	21_17.rawmk4	22_25.rawmk4	23_32.rawmk4
00_31.rawmk4	18_09.rawmk4	21_20.rawmk4	22_28.rawmk4	23_35.rawmk4
00_34.rawmk4	18_12.rawmk4	21_23.rawmk4	22_31.rawmk4	23_38.rawmk4
00_37.rawmk4	18_14.rawmk4	21_26.rawmk4	22_34.rawmk4	23_41.rawmk4
00_40.rawmk4	18_17.rawmk4	21_29.rawmk4	22_37.rawmk4	23_44.rawmk4
00_43.rawmk4	20_17.rawmk4	21_32.rawmk4	22_39.rawmk4	23_47.rawmk4
00_46.rawmk4	20_23.rawmk4	21_35.rawmk4	22_42.rawmk4	23_50.rawmk4
00_49.rawmk4	20_30.rawmk4	21_38.rawmk4	22_45.rawmk4	23_53.rawmk4
00_52.rawmk4	20_33.rawmk4	21_41.rawmk4	22_48.rawmk4	23_56.rawmk4
00_55.rawmk4	20_36.rawmk4	21_44.rawmk4	22_51.rawmk4	23_59.rawmk4
00_58.rawmk4	20_39.rawmk4	21_47.rawmk4	22_54.rawmk4	c20_14.rawmk4
01_01.rawmk4	20_42.rawmk4	21_50.rawmk4	22_57.rawmk4	c20_20.rawmk4
01_04.rawmk4	20_45.rawmk4	21_53.rawmk4	23_00.rawmk4	c20_26.rawmk4
01_07.rawmk4	20_48.rawmk4	21_55.rawmk4	23_03.rawmk4	