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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 14 17:24:36 GMT 2002

Year: 02 Doy: 073

Observer: koon

Thu Mar 14 17:24:49 GMT 2002 MKIV Start Patrol

Thu Mar 14 17:24:52 GMT 2002 CHIP Start Patrol

Thu Mar 14 17:25:02 GMT 2002 PICS Start Patrol

WEATHER COMMENT: Thu Mar 14 17:24:37 GMT 2002

Clear sky, voggy below, wind=5 mph from the SW, temp=38 F, frosty.

\*\*MLSO PROBLEM\*\*: Thu Mar 14 17:32:41 GMT 2002

There are signs that there was a power outage up here since yesterday.

\*\*ECHO PROBLEM\*\*: Thu Mar 14 17:33:14 GMT 2002

Instrument pointing to the West, restarted echosys.

\*\*GONG PROBLEM\*\*: Thu Mar 14 17:33:44 GMT 2002

Had to reconnect and login to get monitor back online.

\*\*PSPT PROBLEM\*\*: Thu Mar 14 17:37:14 GMT 2002

Had to do a dome calibration.

PSPT COMMENT: Thu Mar 14 17:37:30 GMT 2002

Observing.

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Mar 14 17:42:48 GMT 2002

COMMENT: Thu Mar 14 17:47:21 GMT 2002

Mac from Verizon called, they are coming up today for the T1 installation.

Thu Mar 14 17:50:41 GMT 2002 MKIV Start Cal

Thu Mar 14 18:03:54 GMT 2002 PICS Flat

Thu Mar 14 18:06:47 GMT 2002 PICS End Flat

Thu Mar 14 18:09:32 GMT 2002 MKIV End Cal

Thu Mar 14 18:09:42 GMT 2002 MKIV Start Patrol

Thu Mar 14 19:02:57 GMT 2002 CHIP LSD

Thu Mar 14 19:05:13 GMT 2002 CHIP End LSD

Thu Mar 14 19:05:22 GMT 2002 CHIP BiasLSD

Thu Mar 14 19:06:15 GMT 2002 CHIP End BiasLSD

Thu Mar 14 19:06:32 GMT 2002 CHIP Bias

Thu Mar 14 19:07:38 GMT 2002 CHIP End Bias

COMMENT: Thu Mar 14 19:51:39 GMT 2002

Extended the dome slot.

PSPT COMMENT: Thu Mar 14 19:51:48 GMT 2002

Did a guider ephemeris calibration to better center the image since the fast mirror isn't locking well.

WEATHER COMMENT: Thu Mar 14 20:25:32 GMT 2002

Orographic clouds passing over.

PSPT COMMENT: Thu Mar 14 20:25:49 GMT 2002

Pausing due to clouds.

COMMENT: Thu Mar 14 20:29:48 GMT 2002

Paused the rest of the instruments due to clouds.

Thu Mar 14 20:29:50 GMT 2002 PICS End Patrol

Thu Mar 14 20:30:05 GMT 2002 CHIP End Patrol

Thu Mar 14 20:31:16 GMT 2002 MKIV End Patrol  
Thu Mar 14 21:14:30 GMT 2002 CHIP Start Patrol  
Thu Mar 14 21:14:46 GMT 2002 PICS Start Patrol  
Thu Mar 14 21:18:26 GMT 2002 PICS End Patrol  
Thu Mar 14 21:19:16 GMT 2002 CHIP End Patrol

COMMENT: Thu Mar 14 21:30:40 GMT 2002

The Verizon guys have completed the first part of the T1 installation. Other Verizon folks will be up for the final hookup and testing probably tomorrow or next week.

Thu Mar 14 23:07:44 GMT 2002

MkIV

17_25.rawmk4	18_15.rawmk4	18_53.rawmk4	19_32.rawmk4	20_10.rawmk4
17_28.rawmk4	18_18.rawmk4	18_56.rawmk4	19_35.rawmk4	20_13.rawmk4
17_31.rawmk4	18_21.rawmk4	18_59.rawmk4	19_38.rawmk4	20_16.rawmk4
17_34.rawmk4	18_24.rawmk4	19_02.rawmk4	19_41.rawmk4	20_19.rawmk4
17_37.rawmk4	18_27.rawmk4	19_05.rawmk4	19_43.rawmk4	20_22.rawmk4
17_40.rawmk4	18_30.rawmk4	19_08.rawmk4	19_46.rawmk4	20_25.rawmk4
17_43.rawmk4	18_33.rawmk4	19_11.rawmk4	19_49.rawmk4	20_28.rawmk4
17_46.rawmk4	18_36.rawmk4	19_14.rawmk4	19_52.rawmk4	c17_50.rawmk4
17_53.rawmk4	18_39.rawmk4	19_17.rawmk4	19_55.rawmk4	c17_56.rawmk4
17_59.rawmk4	18_42.rawmk4	19_20.rawmk4	19_58.rawmk4	c18_02.rawmk4
18_06.rawmk4	18_45.rawmk4	19_23.rawmk4	20_01.rawmk4	
18_09.rawmk4	18_48.rawmk4	19_26.rawmk4	20_04.rawmk4	
18_12.rawmk4	18_50.rawmk4	19_29.rawmk4	20_07.rawmk4	