
Mauna Loa Solar Observatory Observer's Log

Fri Aug 2 16:10:37 GMT 2002
Year: 02 Doy: 214
Observer: yasukawa
WEATHER COMMENT: Fri Aug 2 16:10:43 GMT 2002
Cool, scattered altostratus to east, extensive deck of cirrus approaching
from west, south wind.
Fri Aug 2 16:29:20 GMT 2002 CHIP Start Patrol
Fri Aug 2 16:29:32 GMT 2002 PICS Start Patrol
Fri Aug 2 16:37:27 GMT 2002 MKIV Start Patrol
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Aug 2 16:40:59 GMT 2002
PSPT COMMENT: Fri Aug 2 16:43:07 GMT 2002
Starting daily observations.
WEATHER COMMENT: Fri Aug 2 17:12:44 GMT 2002
In cirrus.
PSPT PROBLEM: Fri Aug 2 17:13:34 GMT 2002
Startup pointing was marginal. Daily obs centering moved spar farther
east (down). Aborted daily obs. Pointed spar manually. Ran gdr ephmcal
routine. Centered. Restarted daily obs.
Fri Aug 2 17:19:02 GMT 2002 MKIV End Patrol
GONG COMMENT: Fri Aug 2 17:36:04 GMT 2002
Going down to GONG to do a workstation reset as requested. Security upgrades
have been loaded onto workstation by Tucson.
Fri Aug 2 17:38:14 GMT 2002 MKIV Start Patrol
WEATHER COMMENT: Fri Aug 2 17:38:21 GMT 2002
Clear hole may pass over. Starting MK4 while I go down to GONG.
GONG COMMENT: Fri Aug 2 18:04:16 GMT 2002
Back from GONG.
WEATHER COMMENT: Fri Aug 2 18:04:27 GMT 2002
Hole did not materialize while down at GONG, bypassing sun to south.
Stop MK4.
Fri Aug 2 18:04:58 GMT 2002 PICS Flat
Fri Aug 2 18:07:56 GMT 2002 MKIV End Patrol
Fri Aug 2 18:07:56 GMT 2002 PICS End Flat
WEATHER COMMENT: Fri Aug 2 18:49:45 GMT 2002
Cirrostratus fairly thick, guiding may be marginal.
PSPT COMMENT: Fri Aug 2 18:50:17 GMT 2002
Stopping PSPT obs.
Fri Aug 2 19:02:42 GMT 2002 CHIP LSD
Fri Aug 2 19:04:52 GMT 2002 CHIP End LSD
Fri Aug 2 19:05:00 GMT 2002 CHIP BiasLSD
Fri Aug 2 19:05:54 GMT 2002 CHIP End BiasLSD
Fri Aug 2 19:06:02 GMT 2002 CHIP Bias
Fri Aug 2 19:06:56 GMT 2002 CHIP End Bias
Fri Aug 2 19:08:29 GMT 2002 CHIP End Patrol
Fri Aug 2 19:09:39 GMT 2002 PICS End Patrol

WEATHER COMMENT: Fri Aug 2 19:10:13 GMT 2002
Stopping observations due to thickness and extensiveness of cloud cover.
Reconfiguring dome during the down-time.
Fri Aug 2 20:02:56 GMT 2002 CHIP Start Patrol
Fri Aug 2 20:02:59 GMT 2002 PICS Start Patrol
WEATHER COMMENT: Fri Aug 2 20:02:47 GMT 2002
Cirrus not as thick as earlier. Restarting PICS and CHIP.
PSPT PROBLEM: Fri Aug 2 20:03:37 GMT 2002
Alice tried a bunch of "ig"s from Boulder and got the dome to move
to stow position. She is analyzing what happened.
Fri Aug 2 20:26:37 GMT 2002 CHIP End Patrol
WEATHER COMMENT: Fri Aug 2 20:26:45 GMT 2002
Cloud cover thick again.
Fri Aug 2 20:26:56 GMT 2002 PICS End Patrol
Fri Aug 2 20:37:12 GMT 2002 CHIP Start Patrol
Fri Aug 2 20:37:28 GMT 2002 PICS Start Patrol
Fri Aug 2 21:24:34 GMT 2002 CHIP End Patrol
Fri Aug 2 21:24:49 GMT 2002 PICS End Patrol
WEATHER COMMENT: Fri Aug 2 21:29:11 GMT 2002
Thinner cirrus approaching.
Fri Aug 2 21:29:49 GMT 2002 CHIP Start Patrol
Fri Aug 2 21:30:01 GMT 2002 PICS Start Patrol
Fri Aug 2 22:01:14 GMT 2002 CHIP End Patrol
Fri Aug 2 22:05:20 GMT 2002 PICS End Patrol
Fri Aug 2 22:10:06 GMT 2002

MkIV

16_37.rawmk4	16_52.rawmk4	17_07.rawmk4	17_41.rawmk4	17_55.rawmk4
16_40.rawmk4	16_55.rawmk4	17_09.rawmk4	17_44.rawmk4	17_58.rawmk4
16_43.rawmk4	16_58.rawmk4	17_12.rawmk4	17_47.rawmk4	18_01.rawmk4
16_46.rawmk4	17_01.rawmk4	17_15.rawmk4	17_50.rawmk4	18_04.rawmk4
16_49.rawmk4	17_04.rawmk4	17_38.rawmk4	17_52.rawmk4	