
Mauna Loa Solar Observatory Observer's Log

Fri Apr 9 16:38:48 GMT 2004
Year: 04 Doy: 100
Observer: yasukawa
WEATHER COMMENT: Fri Apr 9 16:39:40 GMT 2004
32F, SW breeze 6 mph, clear.
Fri Apr 9 16:45:36 GMT 2004 CHIP Start Patrol
ECHO COMMENT: Fri Apr 9 16:45:36 GMT 2004
Time OK.
Fri Apr 9 16:45:48 GMT 2004 PICS Start Patrol
PSPT COMMENT: Fri Apr 9 16:46:03 GMT 2004
Starting up.
CHIP PROBLEM: Fri Apr 9 16:48:18 GMT 2004
Image low in display. If it does not center by next fixcenter, I will
stop patrol and center it manually.
Fri Apr 9 16:55:15 GMT 2004 CHIP End Patrol
CHIP PROBLEM: Fri Apr 9 16:57:33 GMT 2004
Adjusted image position manually.
Fri Apr 9 16:58:07 GMT 2004 CHIP Start Patrol
PSPT COMMENT: Fri Apr 9 16:58:24 GMT 2004
Observing.
MKIV COMMENT: Fri Apr 9 17:00:58 GMT 2004
Centering O1 after mk4 clears dome cylinder.
Fri Apr 9 17:01:40 GMT 2004 MKIV Start Patrol
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Apr 9 17:07:47 GMT 2004
Fri Apr 9 18:01:47 GMT 2004 CHIP LSD
Fri Apr 9 18:03:24 GMT 2004 PICS Flat
Fri Apr 9 18:03:28 GMT 2004 CHIP End LSD
Fri Apr 9 18:03:40 GMT 2004 CHIP BiasLSD
Fri Apr 9 18:04:32 GMT 2004 CHIP End BiasLSD
Fri Apr 9 18:04:48 GMT 2004 CHIP Bias
Fri Apr 9 18:05:41 GMT 2004 CHIP End Bias
Fri Apr 9 18:05:48 GMT 2004 PICS End Flat
MKIV COMMENT: Fri Apr 9 18:19:06 GMT 2004
Centered O1.
Fri Apr 9 18:19:39 GMT 2004 MKIV End Patrol
Fri Apr 9 18:19:53 GMT 2004 MKIV Start Cal
Fri Apr 9 18:38:46 GMT 2004 MKIV End Cal
Fri Apr 9 18:38:51 GMT 2004 MKIV Start Patrol
MKIV COMMENT: Fri Apr 9 19:14:18 GMT 2004
Centered O1.
COMMENT: Fri Apr 9 19:56:45 GMT 2004

stopping to reconfigure dome shutter.
Fri Apr 9 19:56:49 GMT 2004 CHIP End Patrol
Fri Apr 9 19:57:26 GMT 2004 PICS End Patrol
Fri Apr 9 20:01:22 GMT 2004 MKIV End Patrol
WEATHER COMMENT: Fri Apr 9 20:05:39 GMT 2004
In broken orographic clouds.
Fri Apr 9 20:06:08 GMT 2004 CHIP Start Patrol
Fri Apr 9 20:06:20 GMT 2004 PICS Start Patrol
Fri Apr 9 20:08:16 GMT 2004 MKIV Start Patrol
MKIV COMMENT: Fri Apr 9 20:55:22 GMT 2004
Centered O1.
Fri Apr 9 21:03:47 GMT 2004 CHIP End Patrol
WEATHER COMMENT: Fri Apr 9 21:03:44 GMT 2004
Orographic clouds now very heavy and extensive. Idling observations and
closing domes as a precaution.
Fri Apr 9 21:07:31 GMT 2004 MKIV End Patrol
Fri Apr 9 21:13:37 GMT 2004 PICS End Patrol
WEATHER COMMENT: Fri Apr 9 22:20:06 GMT 2004
Orographic clouds breaking up, opened domes.
PSPT COMMENT: Fri Apr 9 22:20:38 GMT 2004
resumed observing.
MKIV COMMENT: Fri Apr 9 22:22:20 GMT 2004

Centered 01.

Fri Apr 9 22:22:30 GMT 2004 MKIV Start Patrol
Fri Apr 9 22:22:24 GMT 2004 CHIP Start Patrol
Fri Apr 9 22:22:34 GMT 2004 PICS Start Patrol
WEATHER COMMENT: Fri Apr 9 22:31:35 GMT 2004
Back in heavy orographic clouds again.
Fri Apr 9 22:31:46 GMT 2004 CHIP End Patrol
Fri Apr 9 22:34:36 GMT 2004 MKIV End Patrol
Fri Apr 9 22:35:04 GMT 2004 MKIV Start Patrol
Fri Apr 9 22:35:21 GMT 2004 CHIP Start Patrol
Fri Apr 9 22:35:51 GMT 2004 PICS End Patrol
Fri Apr 9 22:36:26 GMT 2004 CHIP End Patrol
Fri Apr 9 22:41:17 GMT 2004 MKIV End Patrol
WEATHER COMMENT: Fri Apr 9 22:47:21 GMT 2004
In fog, closed domes again.
WEATHER COMMENT: Fri Apr 9 23:50:09 GMT 2004
Raining
Sat Apr 10 00:19:07 GMT 2004

MkIV

17_01.rawmk4	17_55.rawmk4	18_56.rawmk4	19_46.rawmk4	20_43.rawmk4
17_04.rawmk4	17_58.rawmk4	18_59.rawmk4	19_49.rawmk4	20_46.rawmk4
17_07.rawmk4	18_01.rawmk4	19_02.rawmk4	19_52.rawmk4	20_49.rawmk4
17_10.rawmk4	18_04.rawmk4	19_05.rawmk4	19_55.rawmk4	20_52.rawmk4
17_13.rawmk4	18_07.rawmk4	19_08.rawmk4	19_58.rawmk4	20_55.rawmk4
17_16.rawmk4	18_10.rawmk4	19_11.rawmk4	20_08.rawmk4	20_58.rawmk4
17_19.rawmk4	18_13.rawmk4	19_14.rawmk4	20_11.rawmk4	21_01.rawmk4
17_25.rawmk4	18_16.rawmk4	19_17.rawmk4	20_14.rawmk4	21_04.rawmk4
17_29.rawmk4	18_22.rawmk4	19_20.rawmk4	20_17.rawmk4	22_22.rawmk4
17_32.rawmk4	18_29.rawmk4	19_22.rawmk4	20_20.rawmk4	22_25.rawmk4
17_35.rawmk4	18_35.rawmk4	19_25.rawmk4	20_23.rawmk4	22_28.rawmk4
17_37.rawmk4	18_38.rawmk4	19_28.rawmk4	20_26.rawmk4	22_31.rawmk4
17_40.rawmk4	18_41.rawmk4	19_31.rawmk4	20_28.rawmk4	22_35.rawmk4
17_43.rawmk4	18_44.rawmk4	19_34.rawmk4	20_31.rawmk4	22_38.rawmk4
17_46.rawmk4	18_47.rawmk4	19_37.rawmk4	20_34.rawmk4	c18_19.rawmk4
17_49.rawmk4	18_50.rawmk4	19_40.rawmk4	20_37.rawmk4	c18_26.rawmk4
17_52.rawmk4	18_53.rawmk4	19_43.rawmk4	20_40.rawmk4	c18_32.rawmk4