
Mauna Loa Solar Observatory Observer's Log

Fri Jul 9 16:27:26 GMT 2004
Year: 04 Doy: 191
Observer: yasukawa
WEATHER COMMENT: Fri Jul 9 16:28:19 GMT 2004
Clear, temp = 42F, S breeze 2 mph.
COMMENT: Fri Jul 9 16:29:00 GMT 2004
Checking out and starting systems up after yesterday's HELCO maintenance
power outage.
Fri Jul 9 16:42:10 GMT 2004 CHIP Start Patrol
Fri Jul 9 16:42:22 GMT 2004 PICS Start Patrol
PSPT COMMENT: Fri Jul 9 16:42:55 GMT 2004
Starting up.
MKIV COMMENT: Fri Jul 9 16:46:37 GMT 2004
Centering O1 as soon as mk4 clears dome cylinder.
Fri Jul 9 16:47:14 GMT 2004 MKIV Start Patrol
ECHO COMMENT: Fri Jul 9 16:47:48 GMT 2004
Rebooted echo, set GPS, started up echosys.
Observing. Time OK.
COMMENT: Fri Jul 9 16:49:08 GMT 2004
Booted up hoike.
PSPT COMMENT: Fri Jul 9 16:51:07 GMT 2004
Observing.
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Jul 9 17:06:15 GMT 2004
GONG COMMENT: Fri Jul 9 17:09:01 GMT 2004
Going down to GONG to restart them.
MKIV COMMENT: Fri Jul 9 17:50:42 GMT 2004
Centered O1.
Fri Jul 9 17:59:54 GMT 2004 MKIV End Patrol
Fri Jul 9 17:59:59 GMT 2004 MKIV Start Cal
Fri Jul 9 18:00:52 GMT 2004 CHIP LSD
Fri Jul 9 18:02:43 GMT 2004 CHIP End LSD
Fri Jul 9 18:02:51 GMT 2004 CHIP BiasLSD
Fri Jul 9 18:03:09 GMT 2004 PICS Flat
Fri Jul 9 18:03:48 GMT 2004 CHIP End BiasLSD
Fri Jul 9 18:03:56 GMT 2004 CHIP Bias
Fri Jul 9 18:04:52 GMT 2004 CHIP End Bias
Fri Jul 9 18:05:45 GMT 2004 PICS End Flat
Fri Jul 9 18:19:36 GMT 2004 MKIV End Cal
Fri Jul 9 18:19:42 GMT 2004 MKIV Start Patrol
MKIV COMMENT: Fri Jul 9 18:51:59 GMT 2004
Centered O1.
Fri Jul 9 19:26:50 GMT 2004 CHIP End Patrol
Fri Jul 9 19:27:28 GMT 2004 PICS End Patrol
COMMENT: Fri Jul 9 19:28:11 GMT 2004
Stopping to reconfigure dome shutter.

Fri Jul 9 19:30:28 GMT 2004 MKIV End Patrol

MKIV COMMENT: Fri Jul 9 19:34:57 GMT 2004

Centered O1.

Fri Jul 9 19:34:56 GMT 2004 CHIP Start Patrol

Fri Jul 9 19:35:10 GMT 2004 MKIV Start Patrol

Fri Jul 9 19:35:08 GMT 2004 PICS Start Patrol

MKIV COMMENT: Fri Jul 9 20:31:00 GMT 2004

Centered O1.

WEATHER COMMENT: Fri Jul 9 21:32:11 GMT 2004

In orographic clouds.

Fri Jul 9 22:24:17 GMT 2004 CHIP End Patrol

Fri Jul 9 22:24:35 GMT 2004 PICS End Patrol

Fri Jul 9 22:26:41 GMT 2004 MKIV End Patrol

Fri Jul 9 22:30:09 GMT 2004

MkIV

16_47.rawmk4	18_03.rawmk4	19_15.rawmk4	20_25.rawmk4	21_29.rawmk4
16_50.rawmk4	18_09.rawmk4	19_18.rawmk4	20_28.rawmk4	21_32.rawmk4
16_53.rawmk4	18_16.rawmk4	19_21.rawmk4	20_30.rawmk4	21_35.rawmk4
16_59.rawmk4	18_19.rawmk4	19_24.rawmk4	20_33.rawmk4	21_38.rawmk4
17_02.rawmk4	18_22.rawmk4	19_27.rawmk4	20_36.rawmk4	21_41.rawmk4
17_05.rawmk4	18_25.rawmk4	19_35.rawmk4	20_39.rawmk4	21_44.rawmk4
17_08.rawmk4	18_28.rawmk4	19_38.rawmk4	20_42.rawmk4	21_47.rawmk4
17_11.rawmk4	18_31.rawmk4	19_41.rawmk4	20_45.rawmk4	21_50.rawmk4
17_17.rawmk4	18_34.rawmk4	19_43.rawmk4	20_48.rawmk4	21_53.rawmk4
17_21.rawmk4	18_37.rawmk4	19_46.rawmk4	20_51.rawmk4	21_56.rawmk4
17_24.rawmk4	18_40.rawmk4	19_49.rawmk4	20_54.rawmk4	21_59.rawmk4
17_27.rawmk4	18_43.rawmk4	19_52.rawmk4	20_57.rawmk4	22_04.rawmk4
17_30.rawmk4	18_46.rawmk4	19_55.rawmk4	21_00.rawmk4	22_08.rawmk4
17_33.rawmk4	18_49.rawmk4	19_58.rawmk4	21_03.rawmk4	22_11.rawmk4
17_36.rawmk4	18_52.rawmk4	20_01.rawmk4	21_06.rawmk4	22_14.rawmk4
17_38.rawmk4	18_54.rawmk4	20_04.rawmk4	21_09.rawmk4	22_17.rawmk4
17_41.rawmk4	18_57.rawmk4	20_07.rawmk4	21_12.rawmk4	22_20.rawmk4
17_44.rawmk4	19_00.rawmk4	20_10.rawmk4	21_15.rawmk4	22_23.rawmk4
17_47.rawmk4	19_03.rawmk4	20_13.rawmk4	21_17.rawmk4	c18_00.rawmk4
17_50.rawmk4	19_06.rawmk4	20_16.rawmk4	21_20.rawmk4	c18_13.rawmk4
17_53.rawmk4	19_09.rawmk4	20_19.rawmk4	21_23.rawmk4	
17_56.rawmk4	19_12.rawmk4	20_22.rawmk4	21_26.rawmk4	