
Mauna Loa Solar Observatory Observer's Log

Mon May 8 16:25:53 GMT 2000
Year: 00 Doy: 129
Observer: yasukawa
WEATHER COMMENT: Mon May 8 16:26:23 GMT 2000
Cool, in thick, broken altocumulus and cirrus overcast, southeast wind.
Mon May 8 16:28:20 GMT 2000 CHIP Startup--Initializing new tape
Mon May 8 16:32:58 GMT 2000 CHIP CHIP Start 7 Passband Patrol
Mon May 8 16:33:05 GMT 2000 MKIV Start Patrol
Mon May 8 16:33:09 GMT 2000 PICS Start Patrol
COMMENT: Mon May 8 16:34:47 GMT 2000
Mercury is supposed to transit the MKIV FOV today at around 1700 UT.
LOW-L PROBLEM:
Mon May 8 16:45:00 GMT 2000
LOWL crashed with graphics rectangles displayed across monitor screen
again. Heliostat was pointed toward western horizon. Date: 2000/05/08
Time: 03:31:41 File: 5 Message: guide Tape 1: idle

L00700 unloaded from drive 1, drive cleaned, L00702 loaded.
Rebooted PC, entered time and date, restarted with lowl command.
Data writing to L00701 in drive #0.
PICS COMMENT: Mon May 8 16:54:45 GMT 2000
There is a spot in the FOV in NW. Mercury??
Mon May 8 18:02:49 GMT 2000 PICS Flat
Mon May 8 18:05:32 GMT 2000 PICS End Flat
GONG COMMENT: Mon May 8 18:28:34 GMT 2000
Going down to GONG to do weekly PM.
GONG COMMENT: Mon May 8 18:51:21 GMT 2000
Back from GONG.
Mon May 8 19:06:22 GMT 2000 PICS End Patrol
COMMENT: Mon May 8 19:06:33 GMT 2000
Stopping to reconfigure dome shutter.
Mon May 8 19:07:07 GMT 2000 CHIP CHIP End Patrol
Mon May 8 19:12:43 GMT 2000 MKIV Start Patrol
Mon May 8 19:13:05 GMT 2000 PICS Start Patrol
Mon May 8 19:13:05 GMT 2000 PICS Start Patrol
WEATHER COMMENT: Mon May 8 19:55:53 GMT 2000
Clear sky approaching.
Mon May 8 20:02:01 GMT 2000 CHIP Gain7
Mon May 8 20:10:38 GMT 2000 CHIP End Gain
WEATHER COMMENT: Mon May 8 20:11:04 GMT 2000
In thin cirrus, possibly clearing.

ias
Mon May 8 20:12:03 GMT 2000 CHIP End Bias
WEATHER COMMENT: Mon May 8 20:14:27 GMT 2000
clear.

****MKIV PROBLEM****: Mon May 8 20:54:09 GMT 2000
xanim images are circularly streaked, applied calibration must be
screwed up. Cannot discern any activity with xanim images this way.

****MKIV PROBLEM****: Mon May 8 21:13:28 GMT 2000
Stopped MKIV and cycled power at KCC to reboot the microprocessor.

Mon May 8 21:14:58 GMT 2000 MKIV Start Patrol

****MKIV PROBLEM****: Mon May 8 21:21:17 GMT 2000
Sky now appears very noisy, but the reboot fixed the xanim problem.

Mon May 8 22:05:20 GMT 2000 CHIP CHIP End Patrol

Mon May 8 22:05:52 GMT 2000 CHIP ending tape

Mon May 8 22:12:42 GMT 2000 PICS End Patrol

****PSPT PROBLEM****: Mon May 8 22:14:55 GMT 2000
PSPT worked great from the mid-morning startup time. Followed Randy's
start-up and shutdown instructions, including ABORT before selecting
shutdown. Read Haosheng's message, dome ephemeris not turned on today
and did not address his suggestion to do a ephemeris cal today. Will do
that tomorrow.

COMMENT: Mon May 8 22:19:24 GMT 2000

Tapes:

MKIV: 00-129

PICS: P01741

CHIP: C01120

LOWL: L00701 in drive #0

Mon May 8 22:20:48 GMT 2000

MkIV

16_33.rawmk4	17_38.rawmk4	18_43.rawmk4	19_54.rawmk4	21_09.rawmk4
16_36.rawmk4	17_41.rawmk4	18_46.rawmk4	19_57.rawmk4	21_15.rawmk4
16_39.rawmk4	17_44.rawmk4	18_49.rawmk4	20_00.rawmk4	21_18.rawmk4
16_42.rawmk4	17_47.rawmk4	18_52.rawmk4	20_03.rawmk4	21_21.rawmk4
16_45.rawmk4	17_50.rawmk4	18_55.rawmk4	20_06.rawmk4	21_24.rawmk4
16_48.rawmk4	17_53.rawmk4	18_58.rawmk4	20_09.rawmk4	21_27.rawmk4
16_50.rawmk4	17_56.rawmk4	19_01.rawmk4	20_12.rawmk4	21_30.rawmk4
16_53.rawmk4	17_59.rawmk4	19_04.rawmk4	20_15.rawmk4	21_33.rawmk4
16_56.rawmk4	18_02.rawmk4	19_12.rawmk4	20_18.rawmk4	21_36.rawmk4
16_59.rawmk4	18_05.rawmk4	19_15.rawmk4	20_20.rawmk4	21_39.rawmk4
17_02.rawmk4	18_08.rawmk4	19_18.rawmk4	20_27.rawmk4	21_42.rawmk4
17_05.rawmk4	18_11.rawmk4	19_21.rawmk4	20_33.rawmk4	21_45.rawmk4
17_08.rawmk4	18_14.rawmk4	19_24.rawmk4	20_39.rawmk4	21_48.rawmk4
17_11.rawmk4	18_16.rawmk4	19_27.rawmk4	20_42.rawmk4	21_51.rawmk4
17_14.rawmk4	18_19.rawmk4	19_30.rawmk4	20_45.rawmk4	21_54.rawmk4
17_17.rawmk4	18_22.rawmk4	19_33.rawmk4	20_48.rawmk4	21_57.rawmk4
17_20.rawmk4	18_25.rawmk4	19_36.rawmk4	20_51.rawmk4	22_00.rawmk4
17_23.rawmk4	18_28.rawmk4	19_39.rawmk4	20_54.rawmk4	c20_23.rawmk4
17_26.rawmk4	18_31.rawmk4	19_42.rawmk4	20_57.rawmk4	c20_30.rawmk4
17_29.rawmk4	18_34.rawmk4	19_45.rawmk4	21_00.rawmk4	c20_36.rawmk4
17_32.rawmk4	18_37.rawmk4	19_48.rawmk4	21_03.rawmk4	
17_35.rawmk4	18_40.rawmk4	19_51.rawmk4	21_06.rawmk4	