
Mauna Loa Solar Observatory Observer's Log

Fri Sep 27 16:53:54 GMT 2002
Year: 02 Doy: 270
Observer: stueben
WEATHER COMMENT: Fri Sep 27 16:54:33 GMT 2002
Clear, light South wind, cool
Fri Sep 27 16:58:16 GMT 2002 MKIV Start Patrol
Fri Sep 27 17:03:32 GMT 2002 CHIP Start Patrol
Fri Sep 27 17:06:46 GMT 2002 PICS Start Patrol
PSPT COMMENT: Fri Sep 27 17:20:11 GMT 2002
started daily obs
A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Fri Sep 27 17:38:12 GMT 2002
Fri Sep 27 18:04:01 GMT 2002 PICS Flat
Fri Sep 27 18:06:13 GMT 2002 PICS End Flat
Fri Sep 27 18:10:31 GMT 2002 MKIV End Patrol
Fri Sep 27 18:10:41 GMT 2002 MKIV Start Cal
WEATHER COMMENT: Fri Sep 27 18:14:41 GMT 2002
patches of scattered cirrus
ECHO PROBLEM: Fri Sep 27 18:23:15 GMT 2002
Ftp indicator on gui is red, message is
ERROR No previous write
Fri Sep 27 18:26:36 GMT 2002 MKIV End Cal
Fri Sep 27 18:26:44 GMT 2002 MKIV Start Patrol
PSPT PROBLEM: Fri Sep 27 18:47:54 GMT 2002
PSPT stalled at 1840 taking RED image. Message was Execution halted at:
HDR_APPEND_PHOTO
81 hdr_append_photo.pro
Killed runPspt.pro and restarted daily obs.
GONG PROBLEM: Fri Sep 27 18:50:16 GMT 2002
Images button was red, there appeared to be a problem with the waveplate
syncing to the correct index. Went down to GONG and reset the data
computer. That got the images button back to yellow, but not to green.
ECHO COMMENT: Fri Sep 27 18:52:39 GMT 2002
ftp status now blue--OK.
Fri Sep 27 19:00:46 GMT 2002 CHIP LSD
Fri Sep 27 19:02:33 GMT 2002 CHIP End LSD
Fri Sep 27 19:02:49 GMT 2002 CHIP BiasLSD
Fri Sep 27 19:03:28 GMT 2002 PICS Flat
Fri Sep 27 19:03:46 GMT 2002 CHIP End BiasLSD
MKIV COMMENT: Fri Sep 27 19:03:44 GMT 2002
Cirrus may have affected previous cal. Repeating it in clear sky.
Fri Sep 27 19:04:02 GMT 2002 CHIP Bias
Fri Sep 27 19:05:06 GMT 2002 CHIP End Bias
Fri Sep 27 19:05:33 GMT 2002 PICS End Flat
Fri Sep 27 19:07:11 GMT 2002 MKIV End Patrol
Fri Sep 27 19:07:21 GMT 2002 MKIV Start Cal

Fri Sep 27 19:26:04 GMT 2002 MKIV End Cal
 Fri Sep 27 19:26:15 GMT 2002 MKIV Start Patrol
 MKIV COMMENT: Fri Sep 27 19:29:19 GMT 2002
 Turned O1 guider on briefly during barrel turnaround.
 Steppers in midrange after turn-off.
 GONG PROBLEM: Fri Sep 27 19:31:41 GMT 2002
 Image button still yellow. Going back down to GONG to reset the instrument
 computer.
 Fri Sep 27 19:45:50 GMT 2002 CHIP End Patrol
 Fri Sep 27 19:46:12 GMT 2002 PICS End Patrol
 COMMENT: Fri Sep 27 19:46:15 GMT 2002
 reconfiguring dome shutter
 Fri Sep 27 19:50:05 GMT 2002 MKIV End Patrol
 Fri Sep 27 19:56:26 GMT 2002 MKIV Start Patrol
 Fri Sep 27 19:56:52 GMT 2002 CHIP Start Patrol
 Fri Sep 27 19:57:10 GMT 2002 PICS Start Patrol
 Fri Sep 27 20:03:16 GMT 2002 PICS Flat
 Fri Sep 27 20:05:47 GMT 2002 PICS End Flat
 Fri Sep 27 21:03:19 GMT 2002 PICS Flat
 Fri Sep 27 21:05:41 GMT 2002 PICS End Flat
 MKIV COMMENT: Fri Sep 27 21:07:51 GMT 2002
 did the O1 guider on/off-thing at barrel turnaround. Steppers OK.
 Fri Sep 27 22:03:03 GMT 2002 PICS Flat
 Fri Sep 27 22:05:32 GMT 2002 PICS End Flat
 Fri Sep 27 22:15:59 GMT 2002 CHIP End Patrol
 Fri Sep 27 22:15:59 GMT 2002 PICS End Patrol
 Fri Sep 27 22:32:30 GMT 2002

MkIV

16_59.rawmk4	18_01.rawmk4	19_22.rawmk4	20_31.rawmk4	21_33.rawmk4
17_02.rawmk4	18_04.rawmk4	19_26.rawmk4	20_34.rawmk4	21_36.rawmk4
17_05.rawmk4	18_07.rawmk4	19_29.rawmk4	20_37.rawmk4	21_39.rawmk4
17_08.rawmk4	18_13.rawmk4	19_32.rawmk4	20_40.rawmk4	21_42.rawmk4
17_11.rawmk4	18_19.rawmk4	19_35.rawmk4	20_43.rawmk4	21_45.rawmk4
17_14.rawmk4	18_26.rawmk4	19_38.rawmk4	20_46.rawmk4	21_48.rawmk4
17_17.rawmk4	18_27.rawmk4	19_41.rawmk4	20_49.rawmk4	21_51.rawmk4
17_20.rawmk4	18_31.rawmk4	19_43.rawmk4	20_52.rawmk4	21_54.rawmk4
17_23.rawmk4	18_34.rawmk4	19_46.rawmk4	20_55.rawmk4	21_56.rawmk4
17_26.rawmk4	18_37.rawmk4	19_56.rawmk4	20_58.rawmk4	21_59.rawmk4
17_28.rawmk4	18_40.rawmk4	19_59.rawmk4	21_01.rawmk4	22_02.rawmk4
17_31.rawmk4	18_43.rawmk4	20_02.rawmk4	21_04.rawmk4	22_05.rawmk4
17_34.rawmk4	18_46.rawmk4	20_05.rawmk4	21_06.rawmk4	22_08.rawmk4
17_37.rawmk4	18_49.rawmk4	20_08.rawmk4	21_09.rawmk4	22_11.rawmk4
17_40.rawmk4	18_51.rawmk4	20_11.rawmk4	21_12.rawmk4	22_14.rawmk4
17_43.rawmk4	18_54.rawmk4	20_14.rawmk4	21_15.rawmk4	c18_10.rawmk4
17_46.rawmk4	18_57.rawmk4	20_17.rawmk4	21_18.rawmk4	c18_16.rawmk4
17_49.rawmk4	19_00.rawmk4	20_19.rawmk4	21_21.rawmk4	c18_22.rawmk4
17_52.rawmk4	19_03.rawmk4	20_22.rawmk4	21_24.rawmk4	c19_07.rawmk4

17_55.rawmk4	19_10.rawmk4	20_25.rawmk4	21_27.rawmk4	c19_13.rawmk4
17_58.rawmk4	19_16.rawmk4	20_28.rawmk4	21_30.rawmk4	c19_19.rawmk4