
Mauna Loa Solar Observatory Observer's Log

Thu Aug 23 16:17:46 GMT 2001

Year: 01 Doy: 235

Observer: yasukawa

WEATHER COMMENT: Thu Aug 23 16:18:11 GMT 2001

Cool, clear, south wind.

Thu Aug 23 16:37:54 GMT 2001 CHIP Start Patrol

Thu Aug 23 16:38:04 GMT 2001 MKIV Start Patrol

Thu Aug 23 16:38:04 GMT 2001 PICS Start Patrol

PSPT PROBLEM: Thu Aug 23 16:54:39 GMT 2001

Started up PSPT. When I started Daily Obs at 1650 UT, message read:

Waiting until 16:00:00 to begin....

Exited gui and exited IDL. Restarted gui and restarted Daily Obs.

Message now has the "correct" start time.

Thu Aug 23 17:00:55 GMT 2001 CHIP LSD

Thu Aug 23 17:03:14 GMT 2001 CHIP End LSD

Thu Aug 23 17:03:27 GMT 2001 CHIP BiasLSD

Thu Aug 23 17:04:14 GMT 2001 CHIP End BiasLSD

Thu Aug 23 17:04:28 GMT 2001 CHIP Bias

Thu Aug 23 17:05:17 GMT 2001 CHIP End Bias

**** EVENT COMMENT ****: Thu Aug 23 17:41:56 GMT 2001

Active regions near the southeast limb and just west of CMP displaying nice changes.

Thu Aug 23 18:00:54 GMT 2001 CHIP LSD

Thu Aug 23 18:01:54 GMT 2001 PICS Flat

Thu Aug 23 18:03:10 GMT 2001 CHIP End LSD

Thu Aug 23 18:03:23 GMT 2001 CHIP BiasLSD

Thu Aug 23 18:04:08 GMT 2001 CHIP End BiasLSD

Thu Aug 23 18:04:16 GMT 2001 CHIP Bias

Thu Aug 23 18:04:58 GMT 2001 PICS End Flat

Thu Aug 23 18:05:04 GMT 2001 CHIP End Bias

Thu Aug 23 18:07:43 GMT 2001 MKIV End Patrol

Thu Aug 23 18:07:55 GMT 2001 MKIV Start Cal

Thu Aug 23 18:27:35 GMT 2001 MKIV End Cal

Thu Aug 23 18:27:46 GMT 2001 MKIV Start Patrol

Thu Aug 23 19:01:06 GMT 2001 CHIP LSD

Thu Aug 23 19:03:21 GMT 2001 CHIP End LSD

Thu Aug 23 19:03:29 GMT 2001 CHIP BiasLSD

Thu Aug 23 19:04:13 GMT 2001 CHIP End BiasLSD

Thu Aug 23 19:04:21 GMT 2001 CHIP Bias

Thu Aug 23 19:05:03 GMT 2001 CHIP End Bias

COMMENT: Thu Aug 23 19:24:43 GMT 2001

Reconfigured dome shutter.

Thu Aug 23 20:01:00 GMT 2001 CHIP LSD

Thu Aug 23 20:03:13 GMT 2001 CHIP End LSD

Thu Aug 23 20:03:22 GMT 2001 CHIP BiasLSD

Thu Aug 23 20:04:04 GMT 2001 CHIP End BiasLSD
Thu Aug 23 20:04:12 GMT 2001 CHIP Bias
Thu Aug 23 20:04:54 GMT 2001 CHIP End Bias
MKIV PROBLEM:
Thu Aug 23 20:54:48 GMT 2001
mk4 found crashed. Scan stopped at 274.10 degrees. akamai window
reads:
Access Fault
Program Counter: 0x001bd4ee
Status Register: 0x3008
Access Address: 0x04c

Rebooted akamai.

Thu Aug 23 21:01:02 GMT 2001 CHIP LSD
Thu Aug 23 21:03:15 GMT 2001 CHIP End LSD
Thu Aug 23 21:03:24 GMT 2001 CHIP BiasLSD
Thu Aug 23 21:04:08 GMT 2001 MKIV Start Patrol
Thu Aug 23 21:04:06 GMT 2001 CHIP End BiasLSD
Thu Aug 23 21:04:17 GMT 2001 CHIP Bias
Thu Aug 23 22:01:00 GMT 2001 CHIP LSD
Thu Aug 23 22:03:19 GMT 2001 CHIP End LSD
Thu Aug 23 22:03:33 GMT 2001 CHIP BiasLSD
Thu Aug 23 22:04:18 GMT 2001 CHIP End BiasLSD
Thu Aug 23 22:04:20 GMT 2001 PICS End Patrol
Thu Aug 23 22:04:37 GMT 2001 CHIP Bias
Thu Aug 23 22:05:25 GMT 2001 CHIP End Bias
WEATHER COMMENT: Thu Aug 23 22:05:57 GMT 2001
Orographic clouds forming all around station.
Thu Aug 23 22:07:29 GMT 2001 CHIP End Patrol
Thu Aug 23 22:09:23 GMT 2001 MKIV End Patrol
Thu Aug 23 22:12:26 GMT 2001

MkIV

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| 16_38.rawmk4 | 17_23.rawmk4 | 18_04.rawmk4 | 21_04.rawmk4 | 21_45.rawmk4 |
| 16_41.rawmk4 | 17_26.rawmk4 | 18_10.rawmk4 | 21_07.rawmk4 | 21_48.rawmk4 |
| 16_44.rawmk4 | 17_29.rawmk4 | 18_18.rawmk4 | 21_10.rawmk4 | 21_51.rawmk4 |
| 16_47.rawmk4 | 17_32.rawmk4 | 18_24.rawmk4 | 21_13.rawmk4 | 21_54.rawmk4 |
| 16_49.rawmk4 | 17_34.rawmk4 | 18_27.rawmk4 | 21_15.rawmk4 | 21_57.rawmk4 |
| 16_52.rawmk4 | 17_37.rawmk4 | 18_30.rawmk4 | 21_18.rawmk4 | 22_00.rawmk4 |
| 16_55.rawmk4 | 17_40.rawmk4 | 18_33.rawmk4 | 21_21.rawmk4 | 22_03.rawmk4 |
| 16_58.rawmk4 | 17_43.rawmk4 | 18_36.rawmk4 | 21_24.rawmk4 | 22_06.rawmk4 |
| 17_04.rawmk4 | 17_46.rawmk4 | 18_39.rawmk4 | 21_27.rawmk4 | c18_14.rawmk4 |
| 17_08.rawmk4 | 17_49.rawmk4 | 18_42.rawmk4 | 21_30.rawmk4 | c18_21.rawmk4 |
| 17_11.rawmk4 | 17_52.rawmk4 | 18_45.rawmk4 | 21_33.rawmk4 | |
| 17_14.rawmk4 | 17_55.rawmk4 | 18_48.rawmk4 | 21_36.rawmk4 | |
| 17_17.rawmk4 | 17_58.rawmk4 | 18_51.rawmk4 | 21_39.rawmk4 | |
| 17_20.rawmk4 | 18_01.rawmk4 | 18_54.rawmk4 | 21_42.rawmk4 | |