
Mauna Loa Solar Observatory Observer's Log

Sat Apr 26 16:37:42 GMT 2003

Year: 03 Doy: 116

Observer: stueben

WEATHER COMMENT: Sat Apr 26 16:47:24 GMT 2003

Clear, light south wind, temp 38F. Frost on boardwalk.

Sat Apr 26 16:49:03 GMT 2003 CHIP Start Patrol

Sat Apr 26 16:49:24 GMT 2003 PICS Start Patrol

Sat Apr 26 16:54:37 GMT 2003 MKIV Start Patrol

PSPT COMMENT: Sat Apr 26 17:09:09 GMT 2003

Observing.

Sat Apr 26 18:01:48 GMT 2003 PICS Flat

Sat Apr 26 18:01:48 GMT 2003 CHIP LSD

Sat Apr 26 18:03:41 GMT 2003 CHIP End LSD

Sat Apr 26 18:03:57 GMT 2003 CHIP BiasLSD

Sat Apr 26 18:04:20 GMT 2003 PICS End Flat

Sat Apr 26 18:04:59 GMT 2003 CHIP End BiasLSD

Sat Apr 26 18:05:13 GMT 2003 CHIP Bias

Sat Apr 26 18:06:12 GMT 2003 CHIP End Bias

MKIV COMMENT: Sat Apr 26 18:59:21 GMT 2003

Centered 01 guider.

Sat Apr 26 19:05:28 GMT 2003 MKIV End Patrol

Sat Apr 26 19:05:38 GMT 2003 MKIV Start Cal

Sat Apr 26 19:24:36 GMT 2003 MKIV End Cal

Sat Apr 26 19:43:37 GMT 2003 MKIV Start Patrol

Sat Apr 26 20:11:47 GMT 2003 CHIP End Patrol

Sat Apr 26 20:13:16 GMT 2003 MKIV End Patrol

Sat Apr 26 20:14:39 GMT 2003 PICS End Patrol

COMMENT: Sat Apr 26 20:20:47 GMT 2003

Paused to reconfigure dome slot.

Sat Apr 26 20:21:24 GMT 2003 MKIV Start Patrol

Sat Apr 26 20:21:44 GMT 2003 CHIP Start Patrol

Sat Apr 26 20:21:59 GMT 2003 PICS Start Patrol

**** EVENT COMMENT ****: Sat Apr 26 20:31:09 GMT 2003

Flaring from active region near limb at PA 290 around 18:00-18:20, also possible short/fast CME at same location.

WEATHER COMMENT: Sat Apr 26 21:14:49 GMT 2003

Orographic clouds beginning to form.

**** EVENT COMMENT ****: Sat Apr 26 21:41:42 GMT 2003

Large filament lifting/expanding from limb at PA 65-85 starting about 21:00UT.

Also visible in corona, though clouds degrade images somewhat.

WEATHER COMMENT: Sat Apr 26 22:15:20 GMT 2003

In and out of orographic clouds, cloud density increasing. Idling Mk4.

Sat Apr 26 22:26:12 GMT 2003 MKIV End Patrol

Sat Apr 26 22:31:47 GMT 2003 CHIP End Patrol

Sat Apr 26 22:35:50 GMT 2003 PICS End Patrol

WEATHER COMMENT: Sat Apr 26 22:31:09 GMT 2003

In clouds, idling PICS, CHIP, PSPT.

WEATHER COMMENT: Sat Apr 26 23:55:15 GMT 2003

Fog, dark clouds threatening - domes closed.

Sun Apr 27 01:48:20 GMT 2003

MkIV

16_54.rawmk4	17_57.rawmk4	18_56.rawmk4	20_33.rawmk4	21_32.rawmk4
16_57.rawmk4	18_00.rawmk4	18_59.rawmk4	20_36.rawmk4	21_35.rawmk4
17_00.rawmk4	18_03.rawmk4	19_02.rawmk4	20_39.rawmk4	21_38.rawmk4
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17_27.rawmk4	18_29.rawmk4	19_58.rawmk4	21_05.rawmk4	22_08.rawmk4
17_30.rawmk4	18_32.rawmk4	20_01.rawmk4	21_08.rawmk4	22_11.rawmk4
17_33.rawmk4	18_35.rawmk4	20_04.rawmk4	21_11.rawmk4	22_14.rawmk4
17_38.rawmk4	18_38.rawmk4	20_07.rawmk4	21_14.rawmk4	22_17.rawmk4
17_42.rawmk4	18_41.rawmk4	20_10.rawmk4	21_17.rawmk4	22_20.rawmk4
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