
Mauna Loa Solar Observatory Observer's Log

Fri May 18 16:21:41 GMT 2001

Year: 01 Doy: 138

Observer: yasukawa

WEATHER COMMENT: Fri May 18 16:21:57 GMT 2001

Cool, thick, high haze across saddle, light south breeze.

Frost-slick boardwalk this morning.

Fri May 18 16:27:48 GMT 2001 CHIP Start Patrol

Fri May 18 16:27:59 GMT 2001 PICS Start Patrol

Fri May 18 16:33:55 GMT 2001 MKIV Start Patrol

Fri May 18 17:03:14 GMT 2001 CHIP LSD

Fri May 18 17:06:56 GMT 2001 CHIP End LSD

Fri May 18 17:07:12 GMT 2001 CHIP BiasLSD

Fri May 18 17:08:04 GMT 2001 CHIP End BiasLSD

Fri May 18 17:08:18 GMT 2001 CHIP Bias

Fri May 18 17:09:10 GMT 2001 CHIP End Bias

**** EVENT COMMENT ****: Fri May 18 17:31:06 GMT 2001

Possible subtle CME at PA 80-90.

ECHO COMMENT: Fri May 18 17:58:25 GMT 2001

Changes made to echo software program this morning. Alice is monitoring results of change.

Fri May 18 18:03:23 GMT 2001 CHIP LSD

Fri May 18 18:03:47 GMT 2001 PICS Flat

Fri May 18 18:06:53 GMT 2001 PICS End Flat

Fri May 18 18:06:58 GMT 2001 CHIP End LSD

Fri May 18 18:07:14 GMT 2001 CHIP BiasLSD

Fri May 18 18:08:08 GMT 2001 CHIP End BiasLSD

Fri May 18 18:08:19 GMT 2001 CHIP Bias

Fri May 18 18:09:05 GMT 2001 CHIP End Bias

**** EVENT COMMENT ****: Fri May 18 18:12:23 GMT 2001

Active region on limb at PA 250-255.

WEATHER COMMENT: Fri May 18 18:29:48 GMT 2001

orographic clouds forming nearby.

Fri May 18 18:32:56 GMT 2001 MKIV End Patrol

Fri May 18 18:33:07 GMT 2001 MKIV Start Cal

**** EVENT COMMENT ****: Fri May 18 18:39:58 GMT 2001

Active region at PA 235-245, with EPL at PA 235.

Fri May 18 18:51:55 GMT 2001 MKIV End Cal

Fri May 18 18:52:04 GMT 2001 MKIV Start Patrol

Fri May 18 19:03:19 GMT 2001 CHIP LSD

Fri May 18 19:07:02 GMT 2001 CHIP End LSD

Fri May 18 19:07:17 GMT 2001 CHIP BiasLSD

Fri May 18 19:08:10 GMT 2001 CHIP End BiasLSD

Fri May 18 19:08:24 GMT 2001 CHIP Bias

Fri May 18 19:09:14 GMT 2001 CHIP End Bias

COMMENT: Fri May 18 19:35:44 GMT 2001

Reconfigured dome shutter.

WEATHER COMMENT: Fri May 18 19:35:56 GMT 2001

In and out of forming orographic clouds.

Fri May 18 20:03:22 GMT 2001 CHIP LSD
Fri May 18 20:06:56 GMT 2001 CHIP End LSD
Fri May 18 20:07:12 GMT 2001 CHIP BiasLSD
Fri May 18 20:08:04 GMT 2001 CHIP End BiasLSD
Fri May 18 20:08:12 GMT 2001 CHIP Bias
Fri May 18 20:08:57 GMT 2001 CHIP End Bias
Fri May 18 20:57:49 GMT 2001 PICS End Patrol
Fri May 18 20:59:12 GMT 2001 CHIP End Patrol
Fri May 18 21:02:01 GMT 2001 MKIV End Patrol
Fri May 18 21:05:40 GMT 2001

MkIV

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| 16_33.rawmk4 | 17_27.rawmk4 | 18_23.rawmk4 | 19_27.rawmk4 | 20_20.rawmk4 |
| 16_36.rawmk4 | 17_30.rawmk4 | 18_26.rawmk4 | 19_30.rawmk4 | 20_23.rawmk4 |
| 16_39.rawmk4 | 17_32.rawmk4 | 18_29.rawmk4 | 19_33.rawmk4 | 20_26.rawmk4 |
| 16_42.rawmk4 | 17_35.rawmk4 | 18_36.rawmk4 | 19_36.rawmk4 | 20_29.rawmk4 |
| 16_45.rawmk4 | 17_38.rawmk4 | 18_42.rawmk4 | 19_39.rawmk4 | 20_32.rawmk4 |
| 16_48.rawmk4 | 17_41.rawmk4 | 18_48.rawmk4 | 19_42.rawmk4 | 20_35.rawmk4 |
| 16_51.rawmk4 | 17_44.rawmk4 | 18_52.rawmk4 | 19_45.rawmk4 | 20_38.rawmk4 |
| 16_54.rawmk4 | 17_47.rawmk4 | 18_54.rawmk4 | 19_48.rawmk4 | 20_40.rawmk4 |
| 16_57.rawmk4 | 17_53.rawmk4 | 18_57.rawmk4 | 19_50.rawmk4 | 20_43.rawmk4 |
| 17_00.rawmk4 | 17_57.rawmk4 | 19_00.rawmk4 | 19_53.rawmk4 | 20_46.rawmk4 |
| 17_03.rawmk4 | 18_00.rawmk4 | 19_03.rawmk4 | 19_56.rawmk4 | 20_49.rawmk4 |
| 17_06.rawmk4 | 18_03.rawmk4 | 19_06.rawmk4 | 19_59.rawmk4 | 20_52.rawmk4 |
| 17_09.rawmk4 | 18_06.rawmk4 | 19_09.rawmk4 | 20_02.rawmk4 | 20_55.rawmk4 |
| 17_12.rawmk4 | 18_09.rawmk4 | 19_12.rawmk4 | 20_05.rawmk4 | 20_58.rawmk4 |
| 17_15.rawmk4 | 18_12.rawmk4 | 19_15.rawmk4 | 20_08.rawmk4 | c18_33.rawmk4 |
| 17_18.rawmk4 | 18_15.rawmk4 | 19_18.rawmk4 | 20_11.rawmk4 | c18_39.rawmk4 |
| 17_21.rawmk4 | 18_17.rawmk4 | 19_21.rawmk4 | 20_14.rawmk4 | c18_45.rawmk4 |
| 17_24.rawmk4 | 18_20.rawmk4 | 19_24.rawmk4 | 20_17.rawmk4 | |