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Mauna Loa Solar Observatory Observer's Log  
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Sat Jun 4 16:30:27 GMT 2011

Year: 11 Doy: 155

Observer: stueben

WEATHER COMMENT: Sat Jun 4 16:30:58 GMT 2011

Scattered clouds at various levels, wind south 15-20 mph, temp 38F.

\_\_\_\_end\_\_\_\_

Sat Jun 04 16:45:07 GMT 2011 H-ALPHA Start Patrol

Sat Jun 4 16:45:44 GMT 2011 MKIV Start Patrol

Sat Jun 4 16:46:24 GMT 2011 CHIP Start Patrol

Sat Jun 4 17:03:39 GMT 2011 CHIP End Patrol

Sat Jun 4 17:03:57 GMT 2011 MKIV End Patrol

Sat Jun 04 17:04:54 GMT 2011 H-ALPHA End Patrol

WEATHER COMMENT: Sat Jun 4 17:05:35 GMT 2011

Dense clouds coming in from the south, instruments idled.

\_\_\_\_end\_\_\_\_

Sat Jun 04 17:29:44 GMT 2011 H-ALPHA Start Patrol

Sat Jun 4 17:29:50 GMT 2011 CHIP Start Patrol

WEATHER COMMENT: Sat Jun 4 17:32:13 GMT 2011

In and out of clouds, running chip and halpha.

\_\_\_\_end\_\_\_\_

Sat Jun 4 17:47:36 GMT 2011: PSPT Start Patrol

Sat Jun 4 17:49:43 GMT 2011 MKIV Start Patrol

Sat Jun 4 18:00:45 GMT 2011 CHIP LSD

Sat Jun 4 18:02:24 GMT 2011 CHIP End LSD

Sat Jun 4 18:02:33 GMT 2011 CHIP BiasLSD

Sat Jun 4 18:03:19 GMT 2011 CHIP End BiasLSD

Sat Jun 4 18:03:27 GMT 2011 CHIP Bias

Sat Jun 4 18:04:11 GMT 2011 CHIP End Bias

Sat Jun 4 18:04:18 GMT 2011 CHIP ReStart Patrol

Sat Jun 04 18:26:27 GMT 2011 COMP Start Patrol

WEATHER COMMENT: Sat Jun 4 18:29:29 GMT 2011

Clear at present, all instruments running.

\_\_\_\_end\_\_\_\_

\*\*\*\*EVENT COMMENT BY ALLEN\*\*\*\*: Sat Jun 4 18:30:06 GMT 2011

Nice prominences on southeast and southwest limb.

\_\_\_\_end\_\_\_\_

Sat Jun 4 18:46:04 GMT 2011 Sat Jun 4 18:45:56 GMT 2011 CHIP End Patrol

: PSPT Abort Patrol

Sat Jun 04 18:46:05 GMT 2011 COMP End Patrol

Sat Jun 04 18:48:24 GMT 2011 H-ALPHA End Patrol

Sat Jun 4 18:49:56 GMT 2011 MKIV End Patrol

WEATHER COMMENT: Sat Jun 4 18:50:30 GMT 2011

In clouds again, instruments idled.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Sat Jun 4 19:34:31 GMT 2011

Blowing fog nearby, domes closed.

\_\_\_\_end\_\_\_\_

Sat Jun 4 20:12:28 GMT 2011: PSPT Start Patrol  
Sat Jun 04 20:13:31 GMT 2011 H-ALPHA Start Patrol  
Sat Jun 4 20:13:34 GMT 2011 MKIV Start Patrol  
Sat Jun 4 20:13:37 GMT 2011 CHIP Start Patrol  
Sat Jun 04 20:14:14 GMT 2011 COMP Start Patrol  
WEATHER COMMENT: Sat Jun 4 20:19:06 GMT 2011  
Clear again, restarted.

\_\_\_\_end\_\_\_\_

Sat Jun 4 20:47:56 GMT 2011: PSPT Abort Patrol  
Sat Jun 4 20:48:57 GMT 2011 CHIP End Patrol  
Sat Jun 4 20:49:24 GMT 2011 MKIV End Patrol  
Sat Jun 04 20:49:45 GMT 2011 COMP End Patrol  
Sat Jun 04 20:51:24 GMT 2011 H-ALPHA End Patrol  
WEATHER COMMENT: Sat Jun 4 20:59:54 GMT 2011  
In clouds, instruments idled.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Sat Jun 4 23:39:09 GMT 2011  
Blowing fog, domes closed.

\_\_\_\_end\_\_\_\_

NOTE BY ALLEN: Sun Jun 5 01:15:25 GMT 2011  
I gave a tour of MLSO to Don Kurtz from England and Hiromoto Shibahashi from  
Tokoyo were are in Hawaii for an astronomy project.

\_\_\_\_end\_\_\_\_

Sun Jun 5 01:55:42 GMT 2011  
MkIV

16_45.rawmk4	17_55.rawmk4	18_20.rawmk4	18_43.rawmk4	20_31.rawmk4
16_48.rawmk4	17_58.rawmk4	18_23.rawmk4	18_46.rawmk4	20_34.rawmk4
16_51.rawmk4	18_02.rawmk4	18_26.rawmk4	20_13.rawmk4	20_37.rawmk4
16_54.rawmk4	18_05.rawmk4	18_28.rawmk4	20_16.rawmk4	20_40.rawmk4
16_57.rawmk4	18_08.rawmk4	18_31.rawmk4	20_19.rawmk4	20_43.rawmk4
17_00.rawmk4	18_11.rawmk4	18_34.rawmk4	20_22.rawmk4	20_45.rawmk4
17_49.rawmk4	18_14.rawmk4	18_37.rawmk4	20_25.rawmk4	
17_52.rawmk4	18_17.rawmk4	18_40.rawmk4	20_28.rawmk4	