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Mauna Loa Solar Observatory Observer's Log  
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Sun Mar 7 17:20:07 GMT 2010

Year: 10 Doy: 066

Observer: koon

WEATHER COMMENT: Sun Mar 7 17:20:08 GMT 2010

Clear sky though bright, wind=5mph from the SW, temp=36F, icy road.

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

Sun Mar 7 17:27:11 GMT 2010 MKIV Start Patrol

H-ALPHA COMMENT BY DARRYL: Sun Mar 7 17:34:02 GMT 2010

Changed "Cadence" to 90000 ms and changed "High Exposure" to 2000 ms and set these values as defaults so we don't have to enter them everyday.

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

Sun Mar 7 17:42:57 GMT 2010 CHIP Start Patrol

Sun Mar 7 18:01:40 GMT 2010 CHIP LSD

Sun Mar 7 18:03:23 GMT 2010 CHIP End LSD

Sun Mar 7 18:03:32 GMT 2010 CHIP BiasLSD

Sun Mar 7 18:04:26 GMT 2010 CHIP End BiasLSD

Sun Mar 7 18:04:39 GMT 2010 CHIP Bias

Sun Mar 7 18:05:25 GMT 2010 CHIP End Bias

Sun Mar 7 18:05:33 GMT 2010 CHIP ReStart Patrol

Sun Mar 7 19:15:54 GMT 2010 MKIV End Patrol

Sun Mar 7 19:16:02 GMT 2010 MKIV Start Cal

Sun Mar 7 19:34:50 GMT 2010 MKIV End Cal

CHIP COMMENT BY DARRYL: Sun Mar 7 20:00:31 GMT 2010

Images look much better today, Allen turned down the spar guider gain yesterday, guiding looks normal in Dec and RA.

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

Sun Mar 7 20:01:53 GMT 2010 MKIV Start Patrol

WEATHER COMMENT BY DARRYL: Sun Mar 7 20:35:41 GMT 2010

Clouds are getting near.

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

PLEASE NOTE THE FOLLOWING LINES ARE LOG COMMENT TESTS:

CHIP COMMENT BY ALLEN: Sun Mar 7 20:39:48 GMT 2010

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

CHIP COMMENT BY ALLEN: Sun Mar 7 20:39:54 GMT 2010

test

bch

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

CHIP COMMENT BY BEN: Sun Mar 7 20:40:08 GMT 2010

test

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

CHIP COMMENT BY DARRYL: Sun Mar 7 20:40:22 GMT 2010

test  
\_\_\_\_end\_\_\_\_  
\*\*CHIP PROBLEM COMMENT BY ALLEN\*\* : Sun Mar 7 20:40:35 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*CHIP PROBLEM COMMENT BY BEN\*\* : Sun Mar 7 20:40:42 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*CHIP PROBLEM COMMENT BY DARRYL\*\* : Sun Mar 7 20:40:50 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
CoMP COMMENT BY ALLEN : Sun Mar 7 20:40:58 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
CoMP COMMENT BY BEN : Sun Mar 7 20:41:10 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
CoMP COMMENT BY DARRYL : Sun Mar 7 20:41:17 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*CoMP PROBLEM COMMENT BY ALLEN\*\* : Sun Mar 7 20:41:27 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*CoMP PROBLEM COMMENT BY BEN\*\* : Sun Mar 7 20:41:34 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*CoMP PROBLEM COMMENT BY DARRYL\*\* : Sun Mar 7 20:41:39 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
GONG COMMENT BY ALLEN : Sun Mar 7 20:41:48 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
GONG COMMENT BY BEN : Sun Mar 7 20:41:53 GMT 2010  
\_\_\_\_end\_\_\_\_  
GONG COMMENT BY DARRYL : Sun Mar 7 20:41:59 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*GONG PROBLEM COMMENT BY ALLEN\*\* : Sun Mar 7 20:42:07 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*GONG PROBLEM COMMENT BY BEN\*\* : Sun Mar 7 20:42:13 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
\*\*GONG PROBLEM COMMENT BY DARRYL\*\* : Sun Mar 7 20:42:20 GMT 2010  
test  
\_\_\_\_end\_\_\_\_  
H-ALPHA COMMENT BY ALLEN : Sun Mar 7 20:42:26 GMT 2010  
test

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

H-ALPHA COMMENT BY BEN: Sun Mar 7 20:42:34 GMT 2010

test

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

H-ALPHA COMMENT BY DARRYL: Sun Mar 7 20:42:41 GMT 2010

test

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

\*\*H-ALPHA PROBLEM COMMENT BY ALLEN\*\*: Sun Mar 7 20:42:50 GMT 2010

test

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

\*\*H-ALPHA PROBLEM COMMENT BY BEN\*\*: Sun Mar 7 20:42:58 GMT 2010

test

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

\*\*H-ALPHA PROBLEM COMMENT BY DARRYL\*\*: Sun Mar 7 20:43:05 GMT 2010

test

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

MKIV COMMENT BY ALLEN: Sun Mar 7 20:43:16 GMT 2010

test

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

MKIV COMMENT BY BEN: Sun Mar 7 20:43:23 GMT 2010

test

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

MKIV COMMENT BY DARRYL: Sun Mar 7 20:43:30 GMT 2010

test

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

\*\*MKIV PROBLEM COMMENT BY ALLEN\*\*: Sun Mar 7 20:43:40 GMT 2010

test

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

\*\*MKIV PROBLEM COMMENT BY BEN\*\*: Sun Mar 7 20:43:50 GMT 2010

test

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

\*\*MKIV PROBLEM COMMENT BY DARRYL\*\*: Sun Mar 7 20:43:57 GMT 2010

test

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

PSPT COMMENT BY ALLEN: Sun Mar 7 20:44:06 GMT 2010

test

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

PSPT COMMENT BY BEN: Sun Mar 7 20:44:16 GMT 2010

test

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

PSPT COMMENT BY DARRYL: Sun Mar 7 20:44:22 GMT 2010

test

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

\*\*PSPT PROBLEM COMMENT BY ALLEN\*\*: Sun Mar 7 20:44:33 GMT 2010

test

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

\*\*PSPT PROBLEM COMMENT BY BEN\*\*: Sun Mar 7 20:44:39 GMT 2010

test

\_\_\_end\_\_\_  
\*\*PSPT PROBLEM COMMENT BY DARRYL\*\* : Sun Mar 7 20:44:46 GMT 2010  
test  
\_\_\_end\_\_\_  
\*\*GENERAL PROBLEM COMMENT BY ALLEN\*\* : Sun Mar 7 20:45:28 GMT 2010  
test  
\_\_\_end\_\_\_  
\*\*GENERAL PROBLEM COMMENT BY BEN\*\* : Sun Mar 7 20:45:36 GMT 2010  
test  
\_\_\_end\_\_\_  
\*\*GENERAL PROBLEM COMMENT BY DARRYL\*\* : Sun Mar 7 20:45:44 GMT 2010  
test  
\_\_\_end\_\_\_  
WEATHER COMMENT BY ALLEN : Sun Mar 7 20:57:47 GMT 2010  
test  
\_\_\_end\_\_\_  
WEATHER COMMENT BY BEN : Sun Mar 7 20:57:56 GMT 2010  
test  
\_\_\_end\_\_\_  
WEATHER COMMENT BY DARRYL : Sun Mar 7 20:58:04 GMT 2010  
test  
\_\_\_end\_\_\_  
\*\*\*\*EVENT COMMENT BY ALLEN\*\*\*\* : Sun Mar 7 21:07:51 GMT 2010  
test  
\_\_\_end\_\_\_  
\*\*\*\*EVENT COMMENT BY BEN\*\*\*\* : Sun Mar 7 21:07:57 GMT 2010  
test  
\_\_\_end\_\_\_  
\*\*\*\*EVENT COMMENT BY DARRYL\*\*\*\* : Sun Mar 7 21:08:03 GMT 2010  
test  
\_\_\_end\_\_\_  
NOTE BY ALLEN : Sun Mar 7 21:08:21 GMT 2010  
test  
\_\_\_end\_\_\_  
NOTE BY BEN : Sun Mar 7 21:08:28 GMT 2010  
test  
\_\_\_end\_\_\_  
NOTE BY DARRYL : Sun Mar 7 21:08:33 GMT 2010  
test  
\_\_\_end\_\_\_

NOTE THIS IS THE END OF THE LOG COMMENT TESTS

NOTE BY DARRYL : Sun Mar 7 21:22:22 GMT 2010  
Today I made many changes to our log entry system, I removed old unused scripts,

added new scripts for the new instruments, and classified the scripts by the person writing the log comment, I also modified the lc script to be accurate and easier to use to access my log comment command scripts. Above I tried every log comment to show what they look like now. The main purposes of the changes were to be more efficient, to include new instruments, and to make it easier for people reading our daily logs to understand who was working at MLSO on a given day and who makes which comments in the log.

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

Sun Mar 7 22:39:00 GMT 2010 CHIP End Patrol  
WEATHER COMMENT BY DARRYL: Sun Mar 7 22:39:47 GMT 2010  
Very cloudy, pausing instruments.

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

Sun Mar 7 22:41:15 GMT 2010 MKIV End Patrol  
Sun Mar 7 23:15:01 GMT 2010  
MkIV

17_27.rawmk4	18_34.rawmk4	20_07.rawmk4	21_03.rawmk4	21_59.rawmk4
17_33.rawmk4	18_37.rawmk4	20_10.rawmk4	21_06.rawmk4	22_02.rawmk4
17_36.rawmk4	18_40.rawmk4	20_13.rawmk4	21_09.rawmk4	22_05.rawmk4
17_39.rawmk4	18_43.rawmk4	20_16.rawmk4	21_12.rawmk4	22_08.rawmk4
17_42.rawmk4	18_46.rawmk4	20_19.rawmk4	21_15.rawmk4	22_11.rawmk4
17_45.rawmk4	18_49.rawmk4	20_22.rawmk4	21_18.rawmk4	22_14.rawmk4
17_48.rawmk4	18_52.rawmk4	20_25.rawmk4	21_21.rawmk4	22_17.rawmk4
17_54.rawmk4	18_55.rawmk4	20_28.rawmk4	21_24.rawmk4	22_20.rawmk4
17_58.rawmk4	18_58.rawmk4	20_31.rawmk4	21_27.rawmk4	22_23.rawmk4
18_01.rawmk4	19_00.rawmk4	20_34.rawmk4	21_30.rawmk4	22_26.rawmk4
18_04.rawmk4	19_03.rawmk4	20_37.rawmk4	21_33.rawmk4	22_29.rawmk4
18_07.rawmk4	19_06.rawmk4	20_40.rawmk4	21_36.rawmk4	22_32.rawmk4
18_13.rawmk4	19_09.rawmk4	20_43.rawmk4	21_39.rawmk4	22_35.rawmk4
18_16.rawmk4	19_12.rawmk4	20_46.rawmk4	21_41.rawmk4	22_37.rawmk4
18_19.rawmk4	19_19.rawmk4	20_49.rawmk4	21_44.rawmk4	c19_16.rawmk4
18_22.rawmk4	19_25.rawmk4	20_51.rawmk4	21_47.rawmk4	c19_22.rawmk4
18_25.rawmk4	19_31.rawmk4	20_54.rawmk4	21_50.rawmk4	c19_28.rawmk4
18_28.rawmk4	20_01.rawmk4	20_57.rawmk4	21_53.rawmk4	
18_31.rawmk4	20_04.rawmk4	21_00.rawmk4	21_56.rawmk4	