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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 15 16:32:51 GMT 2006

Year: 06 Doy: 196

Observer: yasukawa

WEATHER COMMENT: Sat Jul 15 16:33:16 GMT 2006

Clear, S wind 19 mph, temp 49 F.

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

Sat Jul 15 16:38:23 GMT 2006 CHIP Start Patrol

Sat Jul 15 16:38:37 GMT 2006 PICS Start Patrol

SBM COMMENT: Sat Jul 15 16:40:13 GMT 2006

Observing

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

PSPT COMMENT: Sat Jul 15 16:40:21 GMT 2006

Startup.

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

Sat Jul 15 16:45:49 GMT 2006 MKIV Start Patrol

Sat Jul 15 16:53:37 GMT 2006 MKIV Start Patrol

\*\*MKIV PROBLEM\*\* : Sat Jul 15 16:51:59 GMT 2006

KCC was acting temperamental this morning, first by stalling output to monitor, then by not initializing the barrel. Reset to restart monitor, Cycled power and resetting to initialize barrel.

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

SBM COMMENT: Sat Jul 15 16:55:51 GMT 2006

Tweaked pointing.

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

\*\*PSPT PROBLEM\*\* : Sat Jul 15 16:58:59 GMT 2006

Pspt crashed homing guider during startup. K/r. Retrying startup.

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

\*\*MLSO PROBLEM\*\* : Sat Jul 15 17:00:06 GMT 2006

Guiding was drifting a little. Reset guider and dec.

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

PSPT COMMENT: Sat Jul 15 17:14:28 GMT 2006

Observing.

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

Sat Jul 15 18:00:13 GMT 2006 PICS Flat

Sat Jul 15 18:02:31 GMT 2006 PICS End Flat

Sat Jul 15 18:02:39 GMT 2006 PICS ReStart Patrol

Sat Jul 15 18:02:47 GMT 2006 CHIP LSD

Sat Jul 15 18:04:27 GMT 2006 MKIV End Patrol

Sat Jul 15 18:04:33 GMT 2006 CHIP End LSD

Sat Jul 15 18:04:42 GMT 2006 CHIP BiasLSD

Sat Jul 15 18:05:25 GMT 2006 CHIP End BiasLSD

Sat Jul 15 18:05:34 GMT 2006 CHIP Bias

Sat Jul 15 18:06:16 GMT 2006 CHIP End Bias

Sat Jul 15 18:06:23 GMT 2006 CHIP ReStart Patrol

Sat Jul 15 18:24:12 GMT 2006 MKIV End Cal

Sat Jul 15 18:24:18 GMT 2006 MKIV Start Patrol  
MKIV COMMENT: Sat Jul 15 18:30:23 GMT 2006  
Calibration ran with no problem today.

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

\*\*PSPT PROBLEM\*\*:  
Sat Jul 15 18:43:19 GMT 2006  
Crashed at 1831 UT, k/r.

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

Sat Jul 15 19:48:41 GMT 2006 CHIP End Patrol  
Sat Jul 15 19:48:45 GMT 2006 PICS End Patrol  
COMMENT: Sat Jul 15 19:48:53 GMT 2006  
Stopping to reconfigure dome shutter.

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

\*\*CHIP PROBLEM\*\*:  
Sat Jul 15 19:49:59 GMT 2006  
Reset MCC to re-establish connection to monitor.

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

Sat Jul 15 19:57:21 GMT 2006 CHIP Start Patrol  
Sat Jul 15 19:57:26 GMT 2006 PICS Start Patrol  
Sat Jul 15 19:58:07 GMT 2006 MKIV Start Patrol  
WEATHER COMMENT: Sat Jul 15 21:08:18 GMT 2006  
Upslope winds carrying diesel exhaust and dust created by construction  
crew and crane working on that pile of building parts in the parking lot.

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

Sat Jul 15 22:00:00 GMT 2006 PICS End Patrol  
Sat Jul 15 22:02:36 GMT 2006 MKIV End Patrol  
Sat Jul 15 22:04:32 GMT 2006 CHIP End Patrol  
Sat Jul 15 22:08:36 GMT 2006

MkIV

16_53.rawmk4	17_55.rawmk4	19_08.rawmk4	20_15.rawmk4	21_17.rawmk4
16_56.rawmk4	17_58.rawmk4	19_11.rawmk4	20_18.rawmk4	21_20.rawmk4
16_59.rawmk4	18_01.rawmk4	19_14.rawmk4	20_21.rawmk4	21_23.rawmk4
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17_14.rawmk4	18_27.rawmk4	19_28.rawmk4	20_36.rawmk4	21_38.rawmk4
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17_20.rawmk4	18_33.rawmk4	19_34.rawmk4	20_42.rawmk4	21_46.rawmk4
17_23.rawmk4	18_36.rawmk4	19_37.rawmk4	20_45.rawmk4	21_50.rawmk4
17_26.rawmk4	18_38.rawmk4	19_40.rawmk4	20_48.rawmk4	21_53.rawmk4
17_28.rawmk4	18_41.rawmk4	19_43.rawmk4	20_51.rawmk4	21_56.rawmk4
17_31.rawmk4	18_44.rawmk4	19_46.rawmk4	20_53.rawmk4	21_59.rawmk4
17_34.rawmk4	18_47.rawmk4	19_49.rawmk4	20_56.rawmk4	c18_04.rawmk4
17_37.rawmk4	18_50.rawmk4	19_58.rawmk4	20_59.rawmk4	c18_11.rawmk4
17_40.rawmk4	18_53.rawmk4	20_01.rawmk4	21_02.rawmk4	c18_17.rawmk4
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17_46.rawmk4	18_59.rawmk4	20_06.rawmk4	21_08.rawmk4	
17_49.rawmk4	19_02.rawmk4	20_09.rawmk4	21_11.rawmk4	

17\_52.rawmk4 19\_05.rawmk4 20\_12.rawmk4 21\_14.rawmk4