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Mauna Loa Solar Observatory Observer's Log  
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Fri Feb 6 17:37:03 GMT 2015

Year: 15 Doy: 037

Observer: berkey

WEATHER COMMENT: berkey: Fri Feb 6 17:37:05 GMT 2015

temp 37f, wind 15-25 mph from the SW, skies mostly clear with some cirrus.

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

KCOR COMMENT BY berkey: Fri Feb 6 17:37:39 GMT 2015

Kcor UPS seems is malfunctioning.

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

KCOR COMMENT BY berkey: Fri Feb 6 17:50:00 GMT 2015

Moved kcor UPS power from circuit A10 to A16. So far things seem better.

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

Fri Feb 06 17:57:06 GMT 2015 COMP Start Patrol

KCOR COMMENT BY berkey: Fri Feb 6 18:02:49 GMT 2015

Kcor modulator temp is still pretty low (10.9C) but rising.

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

Fri Feb 06 18:04:59 GMT 2015 KCOR Start Synoptic Patrol

Fri Feb 06 20:52:09 GMT 2015 COMP End Patrol

Fri Feb 06 20:54:32 GMT 2015 COMP Start Patrol

Fri Feb 06 20:57:58 GMT 2015 KCOR Start Synoptic Patrol

Fri Feb 06 20:58:19 GMT 2015 KCOR End Patrol

Fri Feb 06 20:58:20 GMT 2015 KCOR Start Calibration script: c:\kcor\mlso-calibration22deg.ini

Fri Feb 06 21:13:45 GMT 2015 KCOR End Calibration Script

Fri Feb 06 21:14:02 GMT 2015 KCOR Start Synoptic Patrol

Fri Feb 06 21:14:02 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 6 21:19:25 GMT 2015

Realigned sgs at 20:58UT

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

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 6 21:19:43 GMT 2015

Winds increasing now 25-30 mph from the west/nw and much louder in the control room.

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

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 6 22:05:55 GMT 2015

Patchy cirrus causing some sky brightness/noise in the coronagraphs

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

Fri Feb 06 22:06:48 GMT 2015 KCOR End Patrol

Fri Feb 06 22:17:49 GMT 2015 COMP End Patrol

Fri Feb 06 22:26:27 GMT 2015 COMP Start Patrol

Fri Feb 06 22:26:48 GMT 2015 KCOR Start Synoptic Patrol

GENERAL OBSERVATORY COMMENT BY berkey: Fri Feb 6 22:49:17 GMT 2015

New battery installed in AED. (Per PM schedule)

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

Fri Feb 06 23:33:16 GMT 2015 KCOR End Patrol

Fri Feb 06 23:34:14 GMT 2015 KCOR Start Synoptic Patrol

Sat Feb 07 00:11:11 GMT 2015 KCOR End Patrol

Sat Feb 07 00:37:07 GMT 2015 KCOR Start Synoptic Patrol

Sat Feb 07 00:46:16 GMT 2015 KCOR End Patrol

Sat Feb 07 00:49:38 GMT 2015 KCOR Start Synoptic Patrol

Sat Feb 07 01:06:16 GMT 2015 KCOR End Patrol

CoMP COMMENT BY berkey: Sat Feb 7 01:32:04 GMT 2015

CoMP Ln2 when dry it warmed up to about -160 before I caught it and re-filled.

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