
Mauna Loa Solar Observatory Observer's Log

Thu Jun 16 16:34:18 GMT 2005

Year: 05 Doy: 167

Observer: stueben

WEATHER COMMENT: Thu Jun 16 16:35:31 GMT 2005

Clear, wind southeast 5 mph, temp 44F.

____end____

ECHO COMMENT: Thu Jun 16 16:36:46 GMT 2005

Time OK.

____end____

Thu Jun 16 16:38:59 GMT 2005 CHIP Start Patrol

Thu Jun 16 16:39:17 GMT 2005 PICS Start Patrol

Thu Jun 16 16:42:19 GMT 2005 MKIV Start Patrol

A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Thu Jun 16 17:29:33 GMT 2005

**** EVENT COMMENT ****: Thu Jun 16 17:30:27 GMT 2005

Nice flare at PA=280.

____end____

GONG PROBLEM : Thu Jun 16 17:31:04 GMT 2005

Going down to shelter to fix a problem as requested by Gongops. -Darryl

____end____

A NEW PSPT EXABYTE IS LOADED ON KENOBI Thu Jun 16 17:50:42 GMT 2005

GONG PROBLEM : Thu Jun 16 17:58:18 GMT 2005

Back from shelter, all is well again.

____end____

Thu Jun 16 18:00:48 GMT 2005 CHIP LSD

Thu Jun 16 18:01:17 GMT 2005 PICS Flat

Thu Jun 16 18:02:31 GMT 2005 CHIP End LSD

Thu Jun 16 18:02:41 GMT 2005 CHIP BiasLSD

Thu Jun 16 18:03:35 GMT 2005 CHIP End BiasLSD

Thu Jun 16 18:03:41 GMT 2005 PICS End Flat

Thu Jun 16 18:03:44 GMT 2005 CHIP Bias

Thu Jun 16 18:03:52 GMT 2005 PICS ReStart Patrol

Thu Jun 16 18:04:41 GMT 2005 CHIP End Bias

Thu Jun 16 18:04:52 GMT 2005 CHIP ReStart Patrol

Thu Jun 16 18:05:10 GMT 2005 MKIV End Patrol

Thu Jun 16 18:05:16 GMT 2005 MKIV Start Cal

Thu Jun 16 18:24:54 GMT 2005 MKIV End Cal

Thu Jun 16 18:38:00 GMT 2005 MKIV Start Patrol

PSPT PROBLEM : Thu Jun 16 19:36:07 GMT 2005

Crashed about 19:20UT, killed and restarted.

____end____

**** EVENT COMMENT ****: Thu Jun 16 20:13:32 GMT 2005

That AR at PA=280 has a big fast EPL exploding in just minutes, possible fast CME in progress.

____end____

**** EVENT COMMENT ****: Thu Jun 16 20:43:09 GMT 2005

That is a huge fast CME centered around PA=270.

____end____

COMMENT: Thu Jun 16 20:44:06 GMT 2005

Dome slot was extended around 2000 UT.

____end____

PSPT PROBLEM : Thu Jun 16 21:52:35 GMT 2005

Crashed about 21:17, killed and restarted. Didn't receive a crash email.

____end____

Fri Jun 17 02:19:54 GMT 2005 CHIP End Patrol

Fri Jun 17 02:20:19 GMT 2005 PICS End Patrol

Fri Jun 17 02:24:00 GMT 2005 MKIV End Patrol

NICE CHIP IMAGE: 2011

NICE PICSDISC IMAGE: 2013

NICE PICSLIMB IMAGE: 2017

NICE MK4 IMAGE: 2028

Fri Jun 17 02:25:45 GMT 2005

MkIV

00_02.rawmk4	01_54.rawmk4	18_08.rawmk4	20_28.rawmk4	22_19.rawmk4
00_05.rawmk4	01_57.rawmk4	18_14.rawmk4	20_31.rawmk4	22_22.rawmk4
00_08.rawmk4	02_00.rawmk4	18_20.rawmk4	20_34.rawmk4	22_25.rawmk4
00_11.rawmk4	02_03.rawmk4	18_38.rawmk4	20_37.rawmk4	22_28.rawmk4
00_14.rawmk4	02_06.rawmk4	18_40.rawmk4	20_40.rawmk4	22_31.rawmk4
00_17.rawmk4	02_09.rawmk4	18_43.rawmk4	20_43.rawmk4	22_34.rawmk4
00_20.rawmk4	02_12.rawmk4	18_46.rawmk4	20_45.rawmk4	22_37.rawmk4
00_23.rawmk4	02_14.rawmk4	18_49.rawmk4	20_48.rawmk4	22_40.rawmk4
00_26.rawmk4	02_17.rawmk4	18_52.rawmk4	20_51.rawmk4	22_43.rawmk4
00_29.rawmk4	02_20.rawmk4	18_55.rawmk4	20_54.rawmk4	22_46.rawmk4
00_32.rawmk4	16_42.rawmk4	18_58.rawmk4	20_57.rawmk4	22_49.rawmk4
00_35.rawmk4	16_45.rawmk4	19_01.rawmk4	21_00.rawmk4	22_52.rawmk4
00_38.rawmk4	16_48.rawmk4	19_04.rawmk4	21_03.rawmk4	22_55.rawmk4
00_41.rawmk4	16_51.rawmk4	19_07.rawmk4	21_06.rawmk4	22_58.rawmk4
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01_19.rawmk4	17_29.rawmk4	19_45.rawmk4	21_44.rawmk4	23_36.rawmk4
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01_48.rawmk4	17_58.rawmk4	20_21.rawmk4	22_14.rawmk4	c18_11.rawmk4
01_51.rawmk4	18_01.rawmk4	20_25.rawmk4	22_16.rawmk4	