
Mauna Loa Solar Observatory Observer's Log

Thu Oct 25 16:40:05 GMT 2007

Year: 07 Doy: 298

Observer: stueben

WEATHER COMMENT: Thu Oct 25 16:40:11 GMT 2007

Clear, wind southeast 20-30 mph, temp 43F.

____end____

Thu Oct 25 16:49:44 GMT 2007 CHIP Start Patrol

Thu Oct 25 16:50:02 GMT 2007 PICS Start Patrol

Thu Oct 25 17:32:08 GMT 2007 MKIV Start Patrol

PSPT PROBLEM: Thu Oct 25 17:32:42 GMT 2007

Dome mispointed, home was OK but when positioned to sun was too far west.

Used "dome goto nnnn" from PC then did "dome cal" and "dome ephm".

____end____

Thu Oct 25 18:00:09 GMT 2007 PICS Flat

Thu Oct 25 18:01:46 GMT 2007 CHIP LSD

Thu Oct 25 18:02:24 GMT 2007 PICS End Flat

Thu Oct 25 18:02:33 GMT 2007 PICS ReStart Patrol

Thu Oct 25 18:02:54 GMT 2007 MKIV Start Cal

Thu Oct 25 18:03:46 GMT 2007 CHIP End LSD

Thu Oct 25 18:03:54 GMT 2007 CHIP BiasLSD

Thu Oct 25 18:04:47 GMT 2007 CHIP End BiasLSD

Thu Oct 25 18:04:55 GMT 2007 CHIP Bias

Thu Oct 25 18:05:47 GMT 2007 CHIP End Bias

Thu Oct 25 18:05:59 GMT 2007 CHIP ReStart Patrol

Thu Oct 25 18:21:38 GMT 2007 MKIV End Cal

Thu Oct 25 18:21:45 GMT 2007 MKIV Start Patrol

PSPT PROBLEM: Thu Oct 25 19:29:41 GMT 2007

RA clutch was loose and the high winds today blew the telescope off the sun.

Tightened clutch and repositioned telescope.

____end____

COMMENT: Fri Oct 26 00:18:30 GMT 2007

Dec axis reset, repointed spar.

____end____

NICE CHIP IMAGE: 1755

NICE PICSDISC IMAGE: 1753

NICE PICSLIMB IMAGE: 1751

NICE MK4 IMAGE: 1755

Fri Oct 26 02:32:03 GMT 2007 CHIP End Patrol

Fri Oct 26 02:33:12 GMT 2007 PICS End Patrol

Fri Oct 26 02:35:29 GMT 2007 MKIV End Patrol

Fri Oct 26 02:39:19 GMT 2007

MkIV

00_02.rawmk4 01_51.rawmk4 18_48.rawmk4 20_36.rawmk4 22_25.rawmk4

00_05.rawmk4 01_54.rawmk4 18_51.rawmk4 20_39.rawmk4 22_28.rawmk4

00_08.rawmk4 01_56.rawmk4 18_54.rawmk4 20_42.rawmk4 22_31.rawmk4

00_11.rawmk4 01_59.rawmk4 18_56.rawmk4 20_45.rawmk4 22_34.rawmk4

00_14.rawmk4 02_02.rawmk4 18_59.rawmk4 20_48.rawmk4 22_37.rawmk4

00_17.rawmk4 02_05.rawmk4 19_02.rawmk4 20_51.rawmk4 22_40.rawmk4

00_20.rawmk4 02_08.rawmk4 19_05.rawmk4 20_54.rawmk4 22_43.rawmk4

00_23.rawmk4 02_11.rawmk4 19_08.rawmk4 20_57.rawmk4 22_46.rawmk4

00_25.rawmk4 02_14.rawmk4 19_11.rawmk4 21_00.rawmk4 22_48.rawmk4

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00_31.rawmk4 02_20.rawmk4 19_17.rawmk4 21_06.rawmk4 22_54.rawmk4

00_34.rawmk4 02_23.rawmk4 19_20.rawmk4 21_09.rawmk4 22_57.rawmk4

00_37.rawmk4 02_26.rawmk4 19_23.rawmk4 21_12.rawmk4 23_00.rawmk4

00_40.rawmk4 02_29.rawmk4 19_26.rawmk4 21_15.rawmk4 23_03.rawmk4

00_43.rawmk4 02_32.rawmk4 19_29.rawmk4 21_17.rawmk4 23_06.rawmk4

00_46.rawmk4 17_32.rawmk4 19_32.rawmk4 21_20.rawmk4 23_09.rawmk4

00_49.rawmk4 17_35.rawmk4 19_35.rawmk4 21_23.rawmk4 23_12.rawmk4

00_52.rawmk4 17_38.rawmk4 19_38.rawmk4 21_26.rawmk4 23_15.rawmk4

00_55.rawmk4 17_41.rawmk4 19_41.rawmk4 21_29.rawmk4 23_18.rawmk4

00_58.rawmk4 17_43.rawmk4 19_43.rawmk4 21_32.rawmk4 23_21.rawmk4

01_01.rawmk4 17_46.rawmk4 19_46.rawmk4 21_35.rawmk4 23_24.rawmk4

01_04.rawmk4	17_49.rawmk4	19_49.rawmk4	21_38.rawmk4	23_27.rawmk4
01_07.rawmk4	17_52.rawmk4	19_52.rawmk4	21_41.rawmk4	23_30.rawmk4
01_10.rawmk4	17_55.rawmk4	19_55.rawmk4	21_44.rawmk4	23_33.rawmk4
01_12.rawmk4	17_58.rawmk4	19_58.rawmk4	21_47.rawmk4	23_36.rawmk4
01_15.rawmk4	18_06.rawmk4	20_01.rawmk4	21_50.rawmk4	23_38.rawmk4
01_18.rawmk4	18_12.rawmk4	20_04.rawmk4	21_53.rawmk4	23_41.rawmk4
01_21.rawmk4	18_18.rawmk4	20_07.rawmk4	21_56.rawmk4	23_44.rawmk4
01_24.rawmk4	18_21.rawmk4	20_10.rawmk4	21_59.rawmk4	23_47.rawmk4
01_27.rawmk4	18_24.rawmk4	20_13.rawmk4	22_02.rawmk4	23_50.rawmk4
01_30.rawmk4	18_27.rawmk4	20_16.rawmk4	22_04.rawmk4	23_53.rawmk4
01_33.rawmk4	18_30.rawmk4	20_19.rawmk4	22_07.rawmk4	23_56.rawmk4
01_36.rawmk4	18_33.rawmk4	20_22.rawmk4	22_10.rawmk4	23_59.rawmk4
01_39.rawmk4	18_36.rawmk4	20_25.rawmk4	22_13.rawmk4	c18_02.rawmk4
01_42.rawmk4	18_39.rawmk4	20_28.rawmk4	22_16.rawmk4	c18_09.rawmk4
01_45.rawmk4	18_42.rawmk4	20_31.rawmk4	22_19.rawmk4	c18_15.rawmk4
01_48.rawmk4	18_45.rawmk4	20_33.rawmk4	22_22.rawmk4	