
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
00_28.rawmk4	02_17.rawmk4	19_14.rawmk4	21_03.rawmk4	22_51.rawmk4
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
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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	