
Mauna Loa Solar Observatory Observer's Log

Sun Jan 13 17:44:46 GMT 2013

Year: 13 Doy: 013

Observer: berkey

WEATHER COMMENT: Sun Jan 13 17:44:46 GMT 2013

Clear skies, temp 37f, wind 3mph from S, frost and ice starting at 10,500ft

____end____

Sun Jan 13 17:52:49 GMT 2013 CHIP Start Patrol

Sun Jan 13 17:53:10 GMT 2013 MKIV Start Patrol

Sun Jan 13 17:55:35 GMT 2013 COMP Start Patrol

Sun Jan 13 18:01:49 GMT 2013 CHIP LSD

Sun Jan 13 18:03:38 GMT 2013 CHIP End LSD

Sun Jan 13 18:03:47 GMT 2013 CHIP BiasLSD

Sun Jan 13 18:04:46 GMT 2013 CHIP End BiasLSD

Sun Jan 13 18:04:54 GMT 2013 CHIP Bias

Sun Jan 13 18:05:43 GMT 2013 CHIP End Bias

Sun Jan 13 18:05:57 GMT 2013 CHIP ReStart Patrol

Sun Jan 13 18:16:04 GMT 2013 COMP End Patrol

Sun Jan 13 18:17:12 GMT 2013 COMP Start Patrol

Sun Jan 13 18:29:29 GMT 2013 COMP End Patrol

Sun Jan 13 18:29:15 GMT 2013: PSPT Start Patrol

CoMP COMMENT BY BEN: Sun Jan 13 18:29:25 GMT 2013

occulter.rcp seems to be failing this morning, leaving the sun peaking over the right hand side of the occulter. I have removed it from the cook book for now. So we can get some data.

____end____

Sun Jan 13 18:33:08 GMT 2013 COMP Start Patrol

Sun Jan 13 18:47:30 GMT 2013 MKIV End Patrol

Sun Jan 13 18:47:35 GMT 2013 MKIV Start Cal

Sun Jan 13 19:06:21 GMT 2013 MKIV End Cal

Sun Jan 13 19:06:27 GMT 2013 MKIV Start Patrol

****EVENT COMMENT BY BEN****: Sun Jan 13 19:27:52 GMT 2013

Lots of flaring at both of the major sunspot groups in the north 1/2 of the sun.

____end____

NOTE BY BEN: Sun Jan 13 20:17:48 GMT 2013

Sky is rather bright today due to volcanic haze

____end____

NOTE BY BEN: Sun Jan 13 20:46:24 GMT 2013

Shabar data is very noisy today. Bad seeing??

____end____

NOTE BY BEN: Sun Jan 13 21:03:42 GMT 2013

Passing clouds. May have to shutdown coronagraphs/close domes soon.

____end____

Sun Jan 13 21:14:43 GMT 2013 COMP End Patrol

Sun Jan 13 21:15:46 GMT 2013 CHIP End Patrol

Sun Jan 13 21:15:27 GMT 2013: PSPT Abort Patrol

NOTE BY BEN: Sun Jan 13 21:21:26 GMT 2013

Domes are closed

___end___

Sun Jan 13 21:31:48 GMT 2013

MKIV

End Patrol

Mon Jan 14 01:16:00 GMT 2013

MkIV

17_53.rawmk4	18_35.rawmk4	19_27.rawmk4	20_06.rawmk4	20_44.rawmk4
17_56.rawmk4	18_38.rawmk4	19_30.rawmk4	20_09.rawmk4	20_47.rawmk4
17_59.rawmk4	18_41.rawmk4	19_33.rawmk4	20_12.rawmk4	20_50.rawmk4
18_01.rawmk4	18_44.rawmk4	19_36.rawmk4	20_15.rawmk4	20_53.rawmk4
18_05.rawmk4	18_50.rawmk4	19_39.rawmk4	20_18.rawmk4	20_56.rawmk4
18_07.rawmk4	18_56.rawmk4	19_42.rawmk4	20_20.rawmk4	20_59.rawmk4
18_10.rawmk4	19_02.rawmk4	19_45.rawmk4	20_23.rawmk4	21_02.rawmk4
18_13.rawmk4	19_06.rawmk4	19_48.rawmk4	20_26.rawmk4	21_05.rawmk4
18_16.rawmk4	19_09.rawmk4	19_51.rawmk4	20_29.rawmk4	21_08.rawmk4
18_19.rawmk4	19_15.rawmk4	19_54.rawmk4	20_32.rawmk4	c18_47.rawmk4
18_22.rawmk4	19_19.rawmk4	19_57.rawmk4	20_35.rawmk4	c18_53.rawmk4
18_28.rawmk4	19_22.rawmk4	20_00.rawmk4	20_38.rawmk4	c18_59.rawmk4
18_32.rawmk4	19_24.rawmk4	20_03.rawmk4	20_41.rawmk4	