
Mauna Loa Solar Observatory Observer's Log

Thu Apr 25 16:25:20 GMT 2013

Year: 13 Doy: 115

Observer: berkey

WEATHER COMMENT: Thu Apr 25 16:25:18 GMT 2013

Clear skies, temp 38f, wind 10mph from SE

____end____

Thu Apr 25 16:29:17 GMT 2013 CHIP Start Patrol

Thu Apr 25 16:32:06 GMT 2013 COMP Start Patrol

Thu Apr 25 16:32:25 GMT 2013: PSPT Start Patrol

Thu Apr 25 16:59:09 GMT 2013 MKIV Start Patrol

Thu Apr 25 16:59:31 GMT 2013: PSPT Start Patrol

Thu Apr 25 18:02:47 GMT 2013 CHIP LSD

NOTE BY BEN: Thu Apr 25 18:03:17 GMT 2013

With the trade winds back this is the best seeing I have seen on Shabar in a while

____end____

Thu Apr 25 18:04:36 GMT 2013 CHIP End LSD

Thu Apr 25 18:04:45 GMT 2013 CHIP BiasLSD

Thu Apr 25 18:05:25 GMT 2013 CHIP End BiasLSD

Thu Apr 25 18:05:36 GMT 2013 CHIP Bias

Thu Apr 25 18:06:25 GMT 2013 CHIP End Bias

Thu Apr 25 18:06:32 GMT 2013 CHIP ReStart Patrol

Thu Apr 25 18:06:43 GMT 2013: PSPT Start Patrol

****EVENT COMMENT BY BEN****: Thu Apr 25 18:39:54 GMT 2013

Large rotating prominace seen all morning near PA300

____end____

Thu Apr 25 19:28:24 GMT 2013 COMP End Patrol

Thu Apr 25 19:28:26 GMT 2013 COMP Start Patrol

Thu Apr 25 19:42:41 GMT 2013 CHIP End Patrol

Thu Apr 25 19:43:27 GMT 2013 COMP End Patrol

Thu Apr 25 19:44:38 GMT 2013 MKIV End Patrol

NOTE BY BEN: Thu Apr 25 19:54:08 GMT 2013

For a shabar test. Mk4 and Chip are shut off. This includes chiller, amplifiers and all other spar mounted control electrics.

____end____

Thu Apr 25 20:13:04 GMT 2013 COMP Start Patrol

NOTE BY BEN: Thu Apr 25 20:20:20 GMT 2013

Passing clouds

____end____

NOTE BY BEN: Thu Apr 25 21:22:01 GMT 2013

Restarting MK4 and CHIP

____end____

NOTE BY BEN: Thu Apr 25 21:40:45 GMT 2013

Idling mk4 and comp for cirrus

____end____

Thu Apr 25 21:41:54 GMT 2013 COMP End Patrol

Thu Apr 25 21:42:59 GMT 2013 MKIV End Patrol
Thu Apr 25 22:10:51 GMT 2013 MKIV Start Patrol
Thu Apr 25 22:11:47 GMT 2013 COMP Start Patrol
Thu Apr 25 22:22:55 GMT 2013 COMP End Patrol
Thu Apr 25 22:22:55 GMT 2013 MKIV End Patrol
Thu Apr 25 23:00:45 GMT 2013 CHIP LSD
Thu Apr 25 23:02:32 GMT 2013 CHIP End LSD
Thu Apr 25 23:02:44 GMT 2013 CHIP BiasLSD
Thu Apr 25 23:03:26 GMT 2013 CHIP End BiasLSD
Thu Apr 25 23:03:35 GMT 2013 CHIP Bias
Thu Apr 25 23:04:06 GMT 2013 CHIP End Bias
Thu Apr 25 23:04:13 GMT 2013 CHIP ReStart Patrol
Thu Apr 25 23:13:35 GMT 2013 CHIP End Patrol
Thu Apr 25 23:15:47 GMT 2013: PSPT Abort Patrol

WEATHER COMMENT: Thu Apr 25 23:30:10 GMT 2013

In orographic clouds, instruments idled.

____end____

Fri Apr 26 01:47:57 GMT 2013

MkIV

16_59.rawmk4 17_40.rawmk4 18_21.rawmk4 19_03.rawmk4 21_24.rawmk4
17_02.rawmk4 17_43.rawmk4 18_24.rawmk4 19_05.rawmk4 21_27.rawmk4
17_05.rawmk4 17_46.rawmk4 18_27.rawmk4 19_08.rawmk4 21_30.rawmk4
17_08.rawmk4 17_49.rawmk4 18_30.rawmk4 19_11.rawmk4 21_33.rawmk4
17_11.rawmk4 17_52.rawmk4 18_33.rawmk4 19_14.rawmk4 21_36.rawmk4
17_13.rawmk4 17_55.rawmk4 18_36.rawmk4 19_17.rawmk4 21_39.rawmk4
17_16.rawmk4 17_58.rawmk4 18_39.rawmk4 19_20.rawmk4 22_10.rawmk4
17_19.rawmk4 18_01.rawmk4 18_42.rawmk4 19_23.rawmk4 22_13.rawmk4
17_22.rawmk4 18_04.rawmk4 18_45.rawmk4 19_26.rawmk4 22_16.rawmk4
17_25.rawmk4 18_07.rawmk4 18_48.rawmk4 19_29.rawmk4 22_19.rawmk4
17_28.rawmk4 18_09.rawmk4 18_51.rawmk4 19_32.rawmk4
17_31.rawmk4 18_12.rawmk4 18_54.rawmk4 19_35.rawmk4
17_34.rawmk4 18_15.rawmk4 18_57.rawmk4 19_38.rawmk4
17_37.rawmk4 18_18.rawmk4 19_00.rawmk4 19_41.rawmk4