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Mauna Loa Solar Observatory Observer's Log  
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Sun Jul 15 16:21:34 GMT 2012

Year: 12 Doy: 197

Observer: berkey

Sun Jul 15 16:28:08 GMT 2012 MKIV Start Patrol  
Sun Jul 15 16:27:56 GMT 2012 H-ALPHA Start Patrol  
Sun Jul 15 16:28:27 GMT 2012 CHIP Start Patrol  
Sun Jul 15 16:30:05 GMT 2012 COMP Start Patrol  
WEATHER COMMENT: Sun Jul 15 16:34:49 GMT 2012  
clear skies, temp, 45f, wind 15mph from se

end

Sun Jul 15 16:37:08 GMT 2012: PSPT Start Patrol  
Sun Jul 15 16:55:10 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 17:07:12 GMT 2012: PSPT Start Patrol  
Sun Jul 15 17:45:03 GMT 2012 MKIV End Patrol  
Sun Jul 15 18:01:39 GMT 2012 CHIP LSD  
Sun Jul 15 18:04:44 GMT 2012 MKIV End Cal  
Sun Jul 15 18:03:24 GMT 2012 CHIP End LSD  
Sun Jul 15 18:04:53 GMT 2012 MKIV Start Patrol  
Sun Jul 15 18:03:40 GMT 2012 CHIP BiasLSD  
Sun Jul 15 18:04:33 GMT 2012 CHIP End BiasLSD  
Sun Jul 15 18:04:41 GMT 2012 CHIP Bias  
Sun Jul 15 18:05:12 GMT 2012 CHIP End Bias  
Sun Jul 15 18:05:20 GMT 2012 CHIP ReStart Patrol

NOTE BY BEN: Sun Jul 15 19:21:08 GMT 2012

It is interesting we got a flare in the big active region at about 18UT, that was so bright it flared in the limb images.

end

NOTE BY BEN: Sun Jul 15 19:22:13 GMT 2012

Wait that doenst make sense. It must be sunspot got dark enough to be seen in the limb image. In either case it seems interesting

end

Sun Jul 15 19:30:07 GMT 2012 COMP End Patrol  
Sun Jul 15 19:30:21 GMT 2012 COMP Start Patrol  
Sun Jul 15 19:58:23 GMT 2012 CHIP End Patrol  
Sun Jul 15 20:00:23 GMT 2012 COMP End Patrol  
Sun Jul 15 20:00:56 GMT 2012 H-ALPHA End Patrol  
Sun Jul 15 20:02:47 GMT 2012 MKIV End Patrol  
Sun Jul 15 20:08:12 GMT 2012 MKIV Start Patrol  
Sun Jul 15 20:08:31 GMT 2012 COMP Start Patrol  
Sun Jul 15 20:08:04 GMT 2012 H-ALPHA Start Patrol  
Sun Jul 15 20:07:20 GMT 2012 CHIP Start Patrol  
Sun Jul 15 20:45:17 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 20:45:25 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 20:45:33 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 20:45:42 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 20:45:55 GMT 2012: PSPT Start Patrol

Sun Jul 15 20:46:05 GMT 2012: PSPT Start Patrol  
Sun Jul 15 21:23:28 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 21:23:36 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 21:23:44 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 21:23:52 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 21:24:00 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 21:24:08 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 21:24:16 GMT 2012: PSPT Start Patrol  
Sun Jul 15 21:54:07 GMT 2012 COMP End Patrol  
Sun Jul 15 21:52:52 GMT 2012 CHIP End Patrol  
Sun Jul 15 21:54:31 GMT 2012: PSPT Abort Patrol  
Sun Jul 15 21:56:26 GMT 2012 H-ALPHA End Patrol  
GONG COMMENT BY BEN: Sun Jul 15 19:56:52 GMT 2012  
Gong weekly pm done

end

Sun Jul 15 21:59:52 GMT 2012  
MkIV

16_28.rawmk4	17_32.rawmk4	18_49.rawmk4	19_53.rawmk4	21_04.rawmk4
16_31.rawmk4	17_35.rawmk4	18_51.rawmk4	19_56.rawmk4	21_07.rawmk4
16_34.rawmk4	17_38.rawmk4	18_54.rawmk4	19_59.rawmk4	21_10.rawmk4
16_37.rawmk4	17_41.rawmk4	18_57.rawmk4	20_08.rawmk4	21_12.rawmk4
16_40.rawmk4	17_49.rawmk4	19_00.rawmk4	20_11.rawmk4	21_15.rawmk4
16_42.rawmk4	17_55.rawmk4	19_03.rawmk4	20_14.rawmk4	21_18.rawmk4
16_45.rawmk4	18_01.rawmk4	19_06.rawmk4	20_17.rawmk4	21_21.rawmk4
16_48.rawmk4	18_04.rawmk4	19_09.rawmk4	20_19.rawmk4	21_24.rawmk4
16_51.rawmk4	18_07.rawmk4	19_12.rawmk4	20_22.rawmk4	21_27.rawmk4
16_54.rawmk4	18_10.rawmk4	19_15.rawmk4	20_25.rawmk4	21_30.rawmk4
16_57.rawmk4	18_13.rawmk4	19_18.rawmk4	20_28.rawmk4	21_33.rawmk4
17_00.rawmk4	18_16.rawmk4	19_21.rawmk4	20_31.rawmk4	21_36.rawmk4
17_03.rawmk4	18_19.rawmk4	19_24.rawmk4	20_34.rawmk4	21_39.rawmk4
17_06.rawmk4	18_22.rawmk4	19_27.rawmk4	20_37.rawmk4	21_42.rawmk4
17_09.rawmk4	18_25.rawmk4	19_30.rawmk4	20_40.rawmk4	21_45.rawmk4
17_12.rawmk4	18_28.rawmk4	19_33.rawmk4	20_43.rawmk4	21_48.rawmk4
17_15.rawmk4	18_31.rawmk4	19_36.rawmk4	20_46.rawmk4	21_51.rawmk4
17_18.rawmk4	18_34.rawmk4	19_39.rawmk4	20_49.rawmk4	21_54.rawmk4
17_21.rawmk4	18_37.rawmk4	19_41.rawmk4	20_52.rawmk4	c17_45.rawmk4
17_24.rawmk4	18_40.rawmk4	19_44.rawmk4	20_55.rawmk4	c17_52.rawmk4
17_27.rawmk4	18_43.rawmk4	19_47.rawmk4	20_58.rawmk4	c17_58.rawmk4
17_29.rawmk4	18_46.rawmk4	19_50.rawmk4	21_01.rawmk4	