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Mauna Loa Solar Observatory Observer's Log  
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Fri Oct 22 16:51:11 GMT 2010

Year: 10 Doy: 295

Observer: berkey

Fri Oct 22 17:00:40 GMT 2010 H-ALPHA Start Patrol

WEATHER COMMENT: Fri Oct 22 17:03:53 GMT 2010

wind 15mph from se, temp 45F, clear skies

\_\_\_\_end\_\_\_\_

Fri Oct 22 17:20:04 GMT 2010 MKIV Start Patrol  
Fri Oct 22 17:24:08 GMT 2010 CHIP Start Patrol  
Fri Oct 22 17:35:47 GMT 2010 COMP Start Patrol  
Fri Oct 22 17:37:39 GMT 2010 H-ALPHA Start Patrol  
Fri Oct 22 18:00:42 GMT 2010 CHIP LSD  
Fri Oct 22 18:02:31 GMT 2010 CHIP End LSD  
Fri Oct 22 18:02:41 GMT 2010 CHIP BiasLSD  
Fri Oct 22 18:03:31 GMT 2010 CHIP End BiasLSD  
Fri Oct 22 18:03:42 GMT 2010 CHIP Bias  
Fri Oct 22 18:04:28 GMT 2010 CHIP End Bias  
Fri Oct 22 18:04:35 GMT 2010 CHIP ReStart Patrol  
Fri Oct 22 18:08:37 GMT 2010 MKIV End Patrol  
Fri Oct 22 18:08:42 GMT 2010 MKIV Start Cal  
Fri Oct 22 18:27:25 GMT 2010 MKIV End Cal  
Fri Oct 22 18:27:32 GMT 2010 MKIV Start Patrol  
Fri Oct 22 18:35:09 GMT 2010 H-ALPHA Start Patrol  
Fri Oct 22 18:58:46 GMT 2010 COMP End Patrol  
Fri Oct 22 18:59:50 GMT 2010 COMP Start Patrol  
Fri Oct 22 20:15:13 GMT 2010 COMP End Patrol  
Fri Oct 22 20:21:36 GMT 2010 COMP Start Patrol  
Fri Oct 22 21:44:33 GMT 2010 COMP End Patrol  
Fri Oct 22 21:45:34 GMT 2010 COMP Start Patrol  
Fri Oct 22 23:01:39 GMT 2010 CHIP LSD  
Fri Oct 22 23:03:12 GMT 2010 CHIP End LSD  
Fri Oct 22 23:03:26 GMT 2010 CHIP BiasLSD  
Fri Oct 22 23:04:11 GMT 2010 CHIP End BiasLSD  
Fri Oct 22 23:04:20 GMT 2010 CHIP Bias  
Fri Oct 22 23:05:01 GMT 2010 CHIP End Bias  
Fri Oct 22 23:05:09 GMT 2010 CHIP ReStart Patrol

WEATHER COMMENT: Fri Oct 22 23:08:25 GMT 2010

Clouds moving in

\_\_\_\_end\_\_\_\_

Fri Oct 22 23:08:48 GMT 2010 COMP End Patrol  
Fri Oct 22 23:10:51 GMT 2010 MKIV End Patrol  
Fri Oct 22 23:26:38 GMT 2010 MKIV Start Patrol  
Fri Oct 22 23:27:50 GMT 2010 COMP Start Patrol  
Fri Oct 22 23:50:28 GMT 2010 MKIV End Patrol  
Fri Oct 22 23:50:59 GMT 2010 CHIP End Patrol

Fri Oct 22 23:50:59 GMT 2010 COMP End Patrol  
Fri Oct 22 23:52:45 GMT 2010 H-ALPHA End Patrol  
NOTE BY BEN: Sat Oct 23 01:41:01 GMT 2010

Applying updates to Ulua  
\_\_\_\_end\_\_\_\_

Sat Oct 23 01:46:22 GMT 2010  
MkIV

17_20.rawmk4	18_48.rawmk4	20_01.rawmk4	21_15.rawmk4	22_32.rawmk4
17_23.rawmk4	18_51.rawmk4	20_04.rawmk4	21_18.rawmk4	22_35.rawmk4
17_29.rawmk4	18_54.rawmk4	20_07.rawmk4	21_21.rawmk4	22_38.rawmk4
17_32.rawmk4	18_56.rawmk4	20_10.rawmk4	21_24.rawmk4	22_41.rawmk4
17_35.rawmk4	18_59.rawmk4	20_13.rawmk4	21_26.rawmk4	22_44.rawmk4
17_38.rawmk4	19_02.rawmk4	20_16.rawmk4	21_29.rawmk4	22_47.rawmk4
17_41.rawmk4	19_05.rawmk4	20_19.rawmk4	21_32.rawmk4	22_50.rawmk4
17_44.rawmk4	19_08.rawmk4	20_22.rawmk4	21_35.rawmk4	22_52.rawmk4
17_47.rawmk4	19_11.rawmk4	20_25.rawmk4	21_38.rawmk4	22_55.rawmk4
17_50.rawmk4	19_14.rawmk4	20_28.rawmk4	21_41.rawmk4	22_58.rawmk4
17_53.rawmk4	19_17.rawmk4	20_31.rawmk4	21_44.rawmk4	23_01.rawmk4
17_56.rawmk4	19_20.rawmk4	20_34.rawmk4	21_47.rawmk4	23_04.rawmk4
17_59.rawmk4	19_23.rawmk4	20_36.rawmk4	21_50.rawmk4	23_07.rawmk4
18_02.rawmk4	19_26.rawmk4	20_39.rawmk4	21_53.rawmk4	23_26.rawmk4
18_05.rawmk4	19_29.rawmk4	20_42.rawmk4	21_56.rawmk4	23_29.rawmk4
18_11.rawmk4	19_32.rawmk4	20_45.rawmk4	21_59.rawmk4	23_32.rawmk4
18_17.rawmk4	19_35.rawmk4	20_48.rawmk4	22_02.rawmk4	23_35.rawmk4
18_24.rawmk4	19_38.rawmk4	20_51.rawmk4	22_05.rawmk4	23_38.rawmk4
18_27.rawmk4	19_41.rawmk4	20_54.rawmk4	22_08.rawmk4	23_41.rawmk4
18_30.rawmk4	19_43.rawmk4	20_57.rawmk4	22_10.rawmk4	23_44.rawmk4
18_33.rawmk4	19_46.rawmk4	21_00.rawmk4	22_16.rawmk4	23_47.rawmk4
18_36.rawmk4	19_49.rawmk4	21_03.rawmk4	22_20.rawmk4	c18_08.rawmk4
18_39.rawmk4	19_52.rawmk4	21_06.rawmk4	22_23.rawmk4	c18_14.rawmk4
18_42.rawmk4	19_55.rawmk4	21_09.rawmk4	22_26.rawmk4	c18_20.rawmk4
18_45.rawmk4	19_58.rawmk4	21_12.rawmk4	22_29.rawmk4	