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Mauna Loa Solar Observatory Observer's Log  
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Sat Jul 30 16:30:21 GMT 2011

Year: 11 Doy: 211

Observer: stueben

WEATHER COMMENT: Sat Jul 30 16:30:26 GMT 2011

Clear, wind south 15-20 mph, temp 40F.

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

Sat Jul 30 16:43:10 GMT 2011 H-ALPHA Start Patrol  
Sat Jul 30 16:45:35 GMT 2011 CHIP Start Patrol  
Sat Jul 30 16:52:25 GMT 2011 MKIV Start Patrol  
Sat Jul 30 16:52:37 GMT 2011: PSPT Start Patrol  
Sat Jul 30 16:56:17 GMT 2011 COMP Start Patrol  
Sat Jul 30 17:57:28 GMT 2011 MKIV End Patrol  
Sat Jul 30 18:00:41 GMT 2011 CHIP LSD  
Sat Jul 30 18:02:27 GMT 2011 CHIP End LSD  
Sat Jul 30 18:02:35 GMT 2011 CHIP BiasLSD  
Sat Jul 30 18:03:24 GMT 2011 CHIP End BiasLSD  
Sat Jul 30 18:03:33 GMT 2011 CHIP Bias  
Sat Jul 30 18:04:22 GMT 2011 CHIP End Bias  
Sat Jul 30 18:04:32 GMT 2011 CHIP ReStart Patrol  
Sat Jul 30 18:17:17 GMT 2011 MKIV End Cal  
Sat Jul 30 18:17:24 GMT 2011 MKIV Start Patrol  
Sat Jul 30 18:55:06 GMT 2011: PSPT Start Patrol  
Sat Jul 30 19:48:43 GMT 2011 COMP End Patrol  
Sat Jul 30 19:51:45 GMT 2011 MKIV End Patrol

NOTE BY ALLEN: Sat Jul 30 19:56:32 GMT 2011

Reconfigured dome shutter.

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

Sat Jul 30 19:56:59 GMT 2011 MKIV Start Patrol  
Sat Jul 30 19:57:05 GMT 2011 COMP Start Patrol  
Sat Jul 30 21:45:43 GMT 2011 COMP End Patrol  
Sat Jul 30 21:49:07 GMT 2011 MKIV End Patrol  
WEATHER COMMENT: Sat Jul 30 21:49:51 GMT 2011  
Orographic clouds are degrading images, mk4 and comp idled.

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

Sat Jul 30 21:58:43 GMT 2011 CHIP End Patrol  
Sat Jul 30 22:00:52 GMT 2011 H-ALPHA End Patrol  
Sat Jul 30 23:30:23 GMT 2011

MkIV

16_52.rawmk4	17_51.rawmk4	19_01.rawmk4	20_05.rawmk4	21_04.rawmk4
16_55.rawmk4	17_54.rawmk4	19_04.rawmk4	20_08.rawmk4	21_07.rawmk4
16_58.rawmk4	18_01.rawmk4	19_07.rawmk4	20_11.rawmk4	21_10.rawmk4
17_01.rawmk4	18_07.rawmk4	19_10.rawmk4	20_14.rawmk4	21_13.rawmk4
17_04.rawmk4	18_13.rawmk4	19_13.rawmk4	20_17.rawmk4	21_16.rawmk4
17_07.rawmk4	18_17.rawmk4	19_16.rawmk4	20_20.rawmk4	21_19.rawmk4

17_10.rawmk4	18_20.rawmk4	19_19.rawmk4	20_23.rawmk4	21_22.rawmk4
17_13.rawmk4	18_23.rawmk4	19_22.rawmk4	20_26.rawmk4	21_25.rawmk4
17_16.rawmk4	18_26.rawmk4	19_25.rawmk4	20_29.rawmk4	21_28.rawmk4
17_18.rawmk4	18_29.rawmk4	19_28.rawmk4	20_32.rawmk4	21_31.rawmk4
17_21.rawmk4	18_32.rawmk4	19_30.rawmk4	20_35.rawmk4	21_34.rawmk4
17_24.rawmk4	18_35.rawmk4	19_33.rawmk4	20_38.rawmk4	21_37.rawmk4
17_27.rawmk4	18_37.rawmk4	19_36.rawmk4	20_41.rawmk4	21_40.rawmk4
17_30.rawmk4	18_40.rawmk4	19_39.rawmk4	20_44.rawmk4	21_42.rawmk4
17_33.rawmk4	18_43.rawmk4	19_42.rawmk4	20_47.rawmk4	21_45.rawmk4
17_36.rawmk4	18_46.rawmk4	19_45.rawmk4	20_49.rawmk4	c17_57.rawmk4
17_39.rawmk4	18_49.rawmk4	19_48.rawmk4	20_52.rawmk4	c18_04.rawmk4
17_42.rawmk4	18_52.rawmk4	19_57.rawmk4	20_55.rawmk4	c18_10.rawmk4
17_45.rawmk4	18_55.rawmk4	19_59.rawmk4	20_58.rawmk4	
17_48.rawmk4	18_58.rawmk4	20_02.rawmk4	21_01.rawmk4	