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Mauna Loa Solar Observatory Observer's Log  
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Sun Apr 21 16:18:27 GMT 2013

Year: 13 Doy: 111

Observer: rose

WEATHER COMMENT: Sun Apr 21 16:19:05 GMT 2013

thin cirrus cloud to the east, 35F, wind 8-13 north

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

Sun Apr 21 16:37:06 GMT 2013 CHIP Start Patrol

Sun Apr 21 16:40:23 GMT 2013: PSPT Start Patrol

Sun Apr 21 16:47:45 GMT 2013 COMP Start Patrol

Sun Apr 21 16:59:49 GMT 2013 COMP End Patrol

Sun Apr 21 16:59:59 GMT 2013 MKIV Start Patrol

Sun Apr 21 17:04:47 GMT 2013 COMP Start Patrol

Sun Apr 21 17:07:11 GMT 2013 MKIV End Patrol

WEATHER COMMENT: Sun Apr 21 17:25:40 GMT 2013

getting into some thicker cirrus clouds idling instruments

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

Sun Apr 21 17:26:28 GMT 2013 CHIP End Patrol

Sun Apr 21 17:27:18 GMT 2013 COMP End Patrol

Sun Apr 21 17:30:34 GMT 2013 MKIV End Patrol

Sun Apr 21 17:45:40 GMT 2013 MKIV Start Patrol

Sun Apr 21 17:46:10 GMT 2013 CHIP Start Patrol

Sun Apr 21 17:46:46 GMT 2013 COMP Start Patrol

WEATHER COMMENT: Sun Apr 21 17:46:27 GMT 2013

cleared up so restarting

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

Sun Apr 21 17:58:31 GMT 2013 MKIV Start Cal

Sun Apr 21 18:01:43 GMT 2013 CHIP LSD

Sun Apr 21 18:03:48 GMT 2013 CHIP End LSD

Sun Apr 21 18:03:58 GMT 2013 CHIP BiasLSD

Sun Apr 21 18:04:55 GMT 2013 CHIP End BiasLSD

Sun Apr 21 18:05:11 GMT 2013 CHIP Bias

Sun Apr 21 18:05:53 GMT 2013 CHIP End Bias

Sun Apr 21 18:06:00 GMT 2013 CHIP ReStart Patrol

Sun Apr 21 18:17:19 GMT 2013 MKIV End Cal

Sun Apr 21 18:17:25 GMT 2013 MKIV Start Patrol

Sun Apr 21 20:01:23 GMT 2013 CHIP End Patrol

Sun Apr 21 20:02:24 GMT 2013 COMP End Patrol

NOTE BY GREG: Sun Apr 21 20:01:59 GMT 2013

reconfig dome

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

Sun Apr 21 20:04:10 GMT 2013 MKIV End Patrol

Sun Apr 21 20:10:05 GMT 2013 MKIV Start Patrol

Sun Apr 21 20:10:56 GMT 2013 COMP Start Patrol

Sun Apr 21 20:10:26 GMT 2013 CHIP Start Patrol

Sun Apr 21 20:53:46 GMT 2013: PSPT Start Patrol

Sun Apr 21 21:27:43 GMT 2013Sun Apr 21 21:27:40 GMT 2013  
: PSPT Abort Patrol

CHIP End Patrol

Sun Apr 21 21:28:35 GMT 2013 COMP End Patrol  
WEATHER COMMENT: Sun Apr 21 21:28:28 GMT 2013  
oragraphic clouds moving in idling instruments  
\_\_\_\_end\_\_\_\_

Sun Apr 21 21:33:13 GMT 2013 MKIV End Patrol

Mon Apr 22 01:26:17 GMT 2013

MkIV

17_00.rawmk4	18_17.rawmk4	19_07.rawmk4	19_57.rawmk4	20_54.rawmk4
17_03.rawmk4	18_20.rawmk4	19_10.rawmk4	20_00.rawmk4	20_57.rawmk4
17_05.rawmk4	18_23.rawmk4	19_13.rawmk4	20_10.rawmk4	21_00.rawmk4
17_08.rawmk4	18_26.rawmk4	19_16.rawmk4	20_13.rawmk4	21_03.rawmk4
17_11.rawmk4	18_29.rawmk4	19_19.rawmk4	20_16.rawmk4	21_06.rawmk4
17_14.rawmk4	18_32.rawmk4	19_22.rawmk4	20_18.rawmk4	21_09.rawmk4
17_17.rawmk4	18_35.rawmk4	19_25.rawmk4	20_21.rawmk4	21_12.rawmk4
17_21.rawmk4	18_38.rawmk4	19_28.rawmk4	20_24.rawmk4	21_15.rawmk4
17_24.rawmk4	18_41.rawmk4	19_31.rawmk4	20_27.rawmk4	21_18.rawmk4
17_27.rawmk4	18_44.rawmk4	19_34.rawmk4	20_30.rawmk4	21_21.rawmk4
17_45.rawmk4	18_47.rawmk4	19_37.rawmk4	20_33.rawmk4	21_24.rawmk4
17_48.rawmk4	18_50.rawmk4	19_40.rawmk4	20_36.rawmk4	21_27.rawmk4
17_51.rawmk4	18_52.rawmk4	19_43.rawmk4	20_39.rawmk4	21_30.rawmk4
17_54.rawmk4	18_55.rawmk4	19_46.rawmk4	20_42.rawmk4	c17_58.rawmk4
18_01.rawmk4	18_58.rawmk4	19_49.rawmk4	20_45.rawmk4	c18_04.rawmk4
18_07.rawmk4	19_01.rawmk4	19_52.rawmk4	20_48.rawmk4	c18_10.rawmk4
18_13.rawmk4	19_04.rawmk4	19_54.rawmk4	20_51.rawmk4	