
Mauna Loa Solar Observatory Observer's Log

Wed Aug 17 16:34:40 GMT 2011

Year: 11 Doy: 229

Observer: stueben

WEATHER COMMENT: Wed Aug 17 16:34:47 GMT 2011

Clear, wind southeast 10-15 mph, temp 47F.

____end____

Wed Aug 17 17:06:15 GMT 2011 H-ALPHA Start Patrol

Wed Aug 17 17:09:31 GMT 2011 CHIP Start Patrol

Wed Aug 17 17:10:03 GMT 2011 MKIV Start Patrol

Wed Aug 17 17:19:48 GMT 2011: PSPT Start Patrol

Wed Aug 17 17:44:44 GMT 2011 COMP Start Patrol

Wed Aug 17 17:46:10 GMT 2011: PSPT Start Patrol

CoMP COMMENT BY ALLEN: Wed Aug 17 17:56:41 GMT 2011

Comp had warmed up before I arrived today. It appears to have passed -170C at about 1:15AM today or about 36hrs after I last filled with LN2. I made sure it was cold and stable before turning on the camera power and the images look normal.

____end____

Wed Aug 17 18:00:36 GMT 2011 CHIP LSD

Wed Aug 17 18:02:10 GMT 2011 CHIP End LSD

Wed Aug 17 18:02:19 GMT 2011 CHIP BiasLSD

Wed Aug 17 18:03:12 GMT 2011 CHIP End BiasLSD

Wed Aug 17 18:03:32 GMT 2011 CHIP Bias

Wed Aug 17 18:04:40 GMT 2011 MKIV Start Cal

Wed Aug 17 18:04:31 GMT 2011 CHIP End Bias

Wed Aug 17 18:04:39 GMT 2011 CHIP ReStart Patrol

Wed Aug 17 18:23:21 GMT 2011 MKIV End Cal

Wed Aug 17 18:23:27 GMT 2011 MKIV Start Patrol

Wed Aug 17 19:11:19 GMT 2011 CHIP End Patrol

Wed Aug 17 19:23:10 GMT 2011 CHIP Start Patrol

CHIP PROBLEM COMMENT BY ALLEN: Wed Aug 17 19:24:02 GMT 2011

Kii stopped responding. I had to reboot it, seems OK now.

____end____

Wed Aug 17 20:35:38 GMT 2011 COMP End Patrol

Wed Aug 17 20:36:31 GMT 2011 COMP Start Patrol

Wed Aug 17 22:26:39 GMT 2011 CHIP End Patrol

Wed Aug 17 22:31:10 GMT 2011 H-ALPHA End Patrol

Wed Aug 17 22:42:37 GMT 2011 MKIV End Patrol

Wed Aug 17 22:52:11 GMT 2011 H-ALPHA Start Patrol

Wed Aug 17 22:52:23 GMT 2011 CHIP Start Patrol

Wed Aug 17 22:52:38 GMT 2011 COMP End Patrol

WEATHER COMMENT: Wed Aug 17 22:55:07 GMT 2011

In thin cirrus, mk4 and comp idled.

____end____

Wed Aug 17 23:01:39 GMT 2011 CHIP LSD

Wed Aug 17 23:03:30 GMT 2011 CHIP End LSD

Wed Aug 17 23:03:39 GMT 2011 CHIP BiasLSD

Wed Aug 17 23:04:16 GMT 2011 CHIP End BiasLSD

Wed Aug 17 23:04:26 GMT 2011 CHIP Bias

Wed Aug 17 23:05:02 GMT 2011 CHIP End Bias

Wed Aug 17 23:05:13 GMT 2011 CHIP ReStart Patrol

Wed Aug 17 23:25:33 GMT 2011: PSPT Abort Patrol

Wed Aug 17 23:26:33 GMT 2011 CHIP End Patrol

Wed Aug 17 23:28:10 GMT 2011 H-ALPHA End Patrol

Wed Aug 17 23:44:07 GMT 2011

MkIV

17_10.rawmk4	18_29.rawmk4	19_36.rawmk4	20_44.rawmk4	21_52.rawmk4
17_13.rawmk4	18_32.rawmk4	19_39.rawmk4	20_47.rawmk4	21_55.rawmk4
17_16.rawmk4	18_35.rawmk4	19_42.rawmk4	20_50.rawmk4	21_58.rawmk4
17_18.rawmk4	18_38.rawmk4	19_45.rawmk4	20_53.rawmk4	22_01.rawmk4
17_21.rawmk4	18_41.rawmk4	19_48.rawmk4	20_56.rawmk4	22_03.rawmk4
17_24.rawmk4	18_44.rawmk4	19_51.rawmk4	20_59.rawmk4	22_06.rawmk4
17_27.rawmk4	18_47.rawmk4	19_54.rawmk4	21_02.rawmk4	22_09.rawmk4

17_30.rawmk4	18_49.rawmk4	19_57.rawmk4	21_05.rawmk4	22_12.rawmk4
17_33.rawmk4	18_52.rawmk4	20_00.rawmk4	21_08.rawmk4	22_15.rawmk4
17_36.rawmk4	18_55.rawmk4	20_03.rawmk4	21_11.rawmk4	22_18.rawmk4
17_39.rawmk4	18_58.rawmk4	20_06.rawmk4	21_13.rawmk4	22_21.rawmk4
17_42.rawmk4	19_01.rawmk4	20_09.rawmk4	21_16.rawmk4	22_24.rawmk4
17_45.rawmk4	19_04.rawmk4	20_12.rawmk4	21_19.rawmk4	22_27.rawmk4
17_48.rawmk4	19_07.rawmk4	20_15.rawmk4	21_22.rawmk4	22_30.rawmk4
17_51.rawmk4	19_10.rawmk4	20_18.rawmk4	21_25.rawmk4	22_33.rawmk4
17_54.rawmk4	19_13.rawmk4	20_21.rawmk4	21_28.rawmk4	22_36.rawmk4
17_57.rawmk4	19_16.rawmk4	20_23.rawmk4	21_31.rawmk4	22_39.rawmk4
18_00.rawmk4	19_19.rawmk4	20_26.rawmk4	21_34.rawmk4	c18_04.rawmk4
18_07.rawmk4	19_22.rawmk4	20_29.rawmk4	21_37.rawmk4	c18_10.rawmk4
18_13.rawmk4	19_25.rawmk4	20_32.rawmk4	21_40.rawmk4	c18_16.rawmk4
18_19.rawmk4	19_28.rawmk4	20_35.rawmk4	21_43.rawmk4	
18_23.rawmk4	19_30.rawmk4	20_38.rawmk4	21_46.rawmk4	
18_26.rawmk4	19_33.rawmk4	20_41.rawmk4	21_49.rawmk4	