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Mauna Loa Solar Observatory Observer's Log  
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Tue Oct 12 17:10:49 GMT 2010

Year: 10 Doy: 285

Observer: koon

WEATHER COMMENT: Tue Oct 12 17:10:50 GMT 2010

Clear sky, wind=5mph from the SE, temp=48F.

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

Tue Oct 12 17:38:34 GMT 2010 H-ALPHA Start Patrol

Tue Oct 12 17:41:43 GMT 2010 CHIP Start Patrol

COMP COMMENT BY DARRYL: Tue Oct 12 17:49:18 GMT 2010

Improved LN2 funnel setup a little, replaced silicone tube with new section,  
and changed the angle positioner with a better type.

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

Tue Oct 12 17:58:40 GMT 2010 MKIV Start Patrol

Tue Oct 12 18:01:19 GMT 2010 COMP Start Patrol

Tue Oct 12 18:10:48 GMT 2010 MKIV End Patrol

Tue Oct 12 18:30:25 GMT 2010 MKIV End Cal

\*\*CHIP PROBLEM COMMENT BY DARRYL\*\* : Tue Oct 12 18:47:20 GMT 2010

Crashed after one image, did this sequence: "pau", Cancel tasks, turned off  
MCC power for a while, turned MCC power back on, did "run" twice before it took,  
then started Patrol like normal.

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

Tue Oct 12 18:49:12 GMT 2010 CHIP Start Patrol

Tue Oct 12 19:15:23 GMT 2010 MKIV Start Patrol

Tue Oct 12 19:55:12 GMT 2010 COMP End Patrol

Tue Oct 12 19:56:27 GMT 2010 COMP Start Patrol

NOTE BY DARRYL: Tue Oct 12 20:25:14 GMT 2010

Applied Ulua updates and rebooted.

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

WEATHER COMMENT: Tue Oct 12 21:34:31 GMT 2010

Low clouds are passing over.

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

MKIV COMMENT BY DARRYL: Tue Oct 12 21:34:54 GMT 2010

Paused due to clouds.

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

Tue Oct 12 21:38:44 GMT 2010 MKIV End Patrol

Tue Oct 12 22:24:24 GMT 2010 COMP End Patrol

Tue Oct 12 22:24:25 GMT 2010 CHIP End Patrol

Tue Oct 12 22:26:07 GMT 2010 H-ALPHA End Patrol

WEATHER COMMENT: Tue Oct 12 22:27:31 GMT 2010

Clouds and vog are thick, pausing instruments.

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

Tue Oct 12 23:30:13 GMT 2010

MkIV

17\_58.rawmk4 19\_37.rawmk4 20\_13.rawmk4 20\_48.rawmk4 21\_23.rawmk4

18_01.rawmk4	19_40.rawmk4	20_15.rawmk4	20_51.rawmk4	21_26.rawmk4
18_04.rawmk4	19_43.rawmk4	20_18.rawmk4	20_54.rawmk4	21_29.rawmk4
18_07.rawmk4	19_46.rawmk4	20_21.rawmk4	20_57.rawmk4	21_32.rawmk4
18_14.rawmk4	19_49.rawmk4	20_24.rawmk4	21_00.rawmk4	21_35.rawmk4
18_20.rawmk4	19_52.rawmk4	20_27.rawmk4	21_03.rawmk4	c18_10.rawmk4
18_27.rawmk4	19_55.rawmk4	20_30.rawmk4	21_06.rawmk4	c18_17.rawmk4
19_15.rawmk4	19_58.rawmk4	20_33.rawmk4	21_08.rawmk4	c18_23.rawmk4
19_18.rawmk4	20_01.rawmk4	20_36.rawmk4	21_11.rawmk4	
19_24.rawmk4	20_04.rawmk4	20_39.rawmk4	21_14.rawmk4	
19_31.rawmk4	20_07.rawmk4	20_42.rawmk4	21_17.rawmk4	
19_34.rawmk4	20_10.rawmk4	20_45.rawmk4	21_20.rawmk4	