Mauna Loa Solar Observatory Observer's Log

Sun Oct 17 17:21:19 GMT 2010

Year: 10 Doy: 290 Observer: koon

WEATHER COMMENT: Sun Oct 17 17:21:21 GMT 2010

Thick cirrus and altocumulus, no wind, temp=48F, no obs until clouds thin.

end

Sun Oct 17 20:28:31 GMT 2010 MKIV Start Cal Sun Oct 17 20:28:45 GMT 2010 H-ALPHA Start Patrol WEATHER COMMENT: Sun Oct 17 20:28:55 GMT 2010 Clouds have thinned out, starting instruments.

____end___

Sun Oct 17 20:29:36 GMT 2010 CHIP Start Patrol

Sun Oct 17 20:47:09 GMT 2010 MKIV End Cal

Sun Oct 17 20:47:14 GMT 2010 MKIV Start Patrol

Sun Oct 17 20:57:08 GMT 2010 COMP Start Patrol

Sun Oct 17 22:11:41 GMT 2010 CHIP End Patrol

Sun Oct 17 22:12:07 GMT 2010 COMP End Patrol WEATHER COMMENT: Sun Oct 17 22:12:04 GMT 2010

Clouds are thick and dark, pausing instruments and closing domes.

end

Sun Oct 17 22:13:43 GMT 2010 H-ALPHA End Patrol

Sun Oct 17 22:15:46 GMT 2010 MKIV End Patrol

PSPT PROBLEM COMMENT BY DARRYL: Sun Oct 17 23:27:16 GMT 2010

I brought up the shipment of spare equipment and put it away mostly in the PSPT dome. I tried a short FO patch cable between the camera and the media converter box and confirmed that the single images using "Go" from the IDL GUI and the "Start up" programs both appeared to work correctly instead of stalling as we have seen lately. This confirms that the only problem may be a bad FO cable, the existing cable is bad at the connector. The patch cable I used is too short for normal obs so we are still down until I can find a vendor who will repair our cable and/or sell us another cable. But PSPT lives, and we have a nice supply of spares from Boulder now.

___end___

Mon Oct 18 00:53:39 GMT 2010

MkIV

20_31.rawmk4	21_02.rawmk4	21_25.rawmk4	21_49.rawmk4	22_12.rawmk4
20_37.rawmk4	21_04.rawmk4	21_28.rawmk4	21_51.rawmk4	c20_28.rawmk4
20_43.rawmk4	21_07.rawmk4	21_31.rawmk4	21_54.rawmk4	c20_34.rawmk4
20_47.rawmk4	21_10.rawmk4	21_34.rawmk4	21_57.rawmk4	c20_40.rawmk4
20_50.rawmk4	21_13.rawmk4	21_37.rawmk4	22_00.rawmk4	
20_53.rawmk4	21_16.rawmk4	21_40.rawmk4	22_03.rawmk4	
20_56.rawmk4	21_19.rawmk4	21_43.rawmk4	22_06.rawmk4	
20 59.rawmk4	21 22.rawmk4	21 46.rawmk4	22 09.rawmk4	