
Mauna Loa Solar Observatory Observer's Log

Sun Apr 3 17:07:48 GMT 2011

Year: 11 Doy: 093

Observer: koon

WEATHER COMMENT: Sun Apr 3 17:07:52 GMT 2011

Clear sky, wind=20mph from the South, temp=45F.

____end____

Sun Apr 3 17:17:26 GMT 2011 MKIV Start Patrol
Sun Apr 03 17:17:22 GMT 2011 H-ALPHA Start Patrol
Sun Apr 3 17:27:00 GMT 2011: PSPT Start Patrol
Sun Apr 3 17:28:31 GMT 2011 CHIP Start Patrol
Sun Apr 03 17:34:13 GMT 2011 COMP Start Patrol
Sun Apr 3 17:59:00 GMT 2011 MKIV End Patrol
Sun Apr 3 17:59:11 GMT 2011 MKIV Start Cal
Sun Apr 3 18:01:42 GMT 2011 CHIP LSD
Sun Apr 3 18:03:17 GMT 2011 CHIP End LSD
Sun Apr 3 18:03:30 GMT 2011 CHIP BiasLSD
Sun Apr 3 18:04:13 GMT 2011 CHIP End BiasLSD
Sun Apr 3 18:04:22 GMT 2011 CHIP Bias
Sun Apr 3 18:04:57 GMT 2011 CHIP End Bias
Sun Apr 3 18:05:04 GMT 2011 CHIP ReStart Patrol
Sun Apr 3 18:18:07 GMT 2011 MKIV End Cal
Sun Apr 3 18:18:13 GMT 2011 MKIV Start Patrol

WEATHER COMMENT: Sun Apr 3 19:29:25 GMT 2011

Cirrostratus coming over from the SE.

____end____

WEATHER COMMENT: Sun Apr 3 19:42:39 GMT 2011

Cirrostratus is affecting our data.

____end____

Sun Apr 03 20:22:02 GMT 2011 COMP End Patrol
Sun Apr 03 20:22:32 GMT 2011 COMP Start Patrol

WEATHER COMMENT: Sun Apr 3 20:48:01 GMT 2011

Cirrostratus is constant now.

____end____

Sun Apr 03 20:48:58 GMT 2011 COMP End Patrol

NOTE BY DARRYL: Sun Apr 3 20:48:25 GMT 2011

Pausing coronal instruments due to clouds.

____end____

Sun Apr 3 20:52:04 GMT 2011 MKIV End Patrol
Sun Apr 3 23:02:38 GMT 2011 CHIP LSD
Sun Apr 3 23:04:05 GMT 2011 CHIP End LSD
Sun Apr 3 23:04:14 GMT 2011 CHIP BiasLSD
Sun Apr 3 23:04:50 GMT 2011 CHIP End BiasLSD
Sun Apr 3 23:04:59 GMT 2011 CHIP Bias
Sun Apr 3 23:05:29 GMT 2011 CHIP End Bias
Sun Apr 3 23:05:40 GMT 2011 CHIP ReStart Patrol

Sun Apr 3 23:08:18 GMT 2011: PSPT Abort Patrol
Sun Apr 3 23:09:05 GMT 2011 CHIP End Patrol
Sun Apr 03 23:11:45 GMT 2011 H-ALPHA End Patrol
WEATHER COMMENT: Sun Apr 3 23:19:20 GMT 2011
Foggy, closed domes and paused instruments.

___end___

Mon Apr 4 00:22:18 GMT 2011 CHIP Gain

CHIP PROBLEM COMMENT BY DARRYL: Mon Apr 4 01:19:27 GMT 2011

Did some testing between clouds using Video and dv, it is getting too difficult now so I'll continue testing Tuesday. I haven't found any conclusive problem solving information yet, but I'm making good progress. This is related to the image artifacts that are described in recent logs from last Tuesday and Wednesday.

___end___

Mon Apr 4 01:53:28 GMT 2011

MkIV

17_17.rawmk4	18_08.rawmk4	19_00.rawmk4	19_44.rawmk4	20_28.rawmk4
17_20.rawmk4	18_14.rawmk4	19_03.rawmk4	19_47.rawmk4	20_31.rawmk4
17_23.rawmk4	18_18.rawmk4	19_06.rawmk4	19_50.rawmk4	20_34.rawmk4
17_26.rawmk4	18_21.rawmk4	19_09.rawmk4	19_53.rawmk4	20_37.rawmk4
17_29.rawmk4	18_27.rawmk4	19_11.rawmk4	19_56.rawmk4	20_40.rawmk4
17_32.rawmk4	18_30.rawmk4	19_14.rawmk4	19_58.rawmk4	20_43.rawmk4
17_35.rawmk4	18_33.rawmk4	19_17.rawmk4	20_01.rawmk4	20_45.rawmk4
17_38.rawmk4	18_36.rawmk4	19_20.rawmk4	20_04.rawmk4	20_48.rawmk4
17_41.rawmk4	18_39.rawmk4	19_23.rawmk4	20_07.rawmk4	c17_59.rawmk4
17_43.rawmk4	18_42.rawmk4	19_26.rawmk4	20_10.rawmk4	c18_05.rawmk4
17_46.rawmk4	18_45.rawmk4	19_29.rawmk4	20_13.rawmk4	c18_11.rawmk4
17_49.rawmk4	18_48.rawmk4	19_32.rawmk4	20_16.rawmk4	
17_52.rawmk4	18_51.rawmk4	19_35.rawmk4	20_19.rawmk4	
17_55.rawmk4	18_54.rawmk4	19_38.rawmk4	20_22.rawmk4	
18_02.rawmk4	18_57.rawmk4	19_41.rawmk4	20_25.rawmk4	