
Mauna Loa Solar Observatory Observer's Log

Wed Nov 4 17:16:02 GMT 2009

Year: 09 Doy: 308

Observer: koon

WEATHER COMMENT: Wed Nov 4 17:16:05 GMT 2009

Medium cirrostratus overcast, wind=3 mph from the SE, temp=44F.

____end____

Wed Nov 4 17:24:05 GMT 2009 PICS Start Patrol

Wed Nov 4 17:25:01 GMT 2009 CHIP Start Patrol

Wed Nov 4 17:28:06 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Wed Nov 4 17:46:06 GMT 2009

Obs.

____end____

Wed Nov 4 18:01:00 GMT 2009 PICS Flat

Wed Nov 4 18:01:35 GMT 2009 CHIP LSD

Wed Nov 4 18:03:00 GMT 2009 CHIP End LSD

Wed Nov 4 18:03:09 GMT 2009 CHIP BiasLSD

Wed Nov 4 18:03:18 GMT 2009 PICS End Flat

Wed Nov 4 18:03:32 GMT 2009 PICS ReStart Patrol

Wed Nov 4 18:03:56 GMT 2009 CHIP End BiasLSD

Wed Nov 4 18:04:13 GMT 2009 CHIP Bias

Wed Nov 4 18:04:57 GMT 2009 CHIP End Bias

Wed Nov 4 18:05:04 GMT 2009 CHIP ReStart Patrol

PSPT PROBLEM Wed Nov 4 18:36:43 GMT 2009

Crashed, restarted.

____end____

Wed Nov 4 19:08:22 GMT 2009 MKIV End Patrol

Wed Nov 4 19:08:28 GMT 2009 MKIV Start Cal

Wed Nov 4 19:27:15 GMT 2009 MKIV End Cal

Wed Nov 4 20:06:03 GMT 2009 MKIV Start Patrol

Wed Nov 4 23:02:35 GMT 2009 CHIP LSD

Wed Nov 4 23:04:01 GMT 2009 CHIP End LSD

Wed Nov 4 23:04:11 GMT 2009 CHIP BiasLSD

Wed Nov 4 23:04:47 GMT 2009 CHIP End BiasLSD

Wed Nov 4 23:04:58 GMT 2009 CHIP Bias

Wed Nov 4 23:05:32 GMT 2009 CHIP End Bias

Wed Nov 4 23:05:39 GMT 2009 CHIP ReStart Patrol

COMMENT: Wed Nov 4 23:26:21 GMT 2009

Lost RA guiding, repointed and reset guider.

____end____

Thu Nov 5 00:28:55 GMT 2009 CHIP End Patrol

Thu Nov 5 00:29:06 GMT 2009 PICS End Patrol

Thu Nov 5 00:31:38 GMT 2009 MKIV End Patrol

COMMENT: Thu Nov 5 00:39:35 GMT 2009

Rick Johnson and Lance Jones were up here today, we did a lot of good stuff.

____end____

Thu Nov 5 00:45:24 GMT 2009

MkIV

00_02.rawmk4	18_15.rawmk4	20_20.rawmk4	21_37.rawmk4	22_57.rawmk4
00_04.rawmk4	18_18.rawmk4	20_23.rawmk4	21_40.rawmk4	23_00.rawmk4
00_07.rawmk4	18_21.rawmk4	20_26.rawmk4	21_43.rawmk4	23_03.rawmk4
00_10.rawmk4	18_24.rawmk4	20_29.rawmk4	21_46.rawmk4	23_06.rawmk4
00_13.rawmk4	18_27.rawmk4	20_32.rawmk4	21_48.rawmk4	23_09.rawmk4
00_16.rawmk4	18_30.rawmk4	20_35.rawmk4	21_51.rawmk4	23_12.rawmk4
00_19.rawmk4	18_32.rawmk4	20_38.rawmk4	21_54.rawmk4	23_15.rawmk4
00_22.rawmk4	18_35.rawmk4	20_41.rawmk4	21_57.rawmk4	23_18.rawmk4
00_25.rawmk4	18_38.rawmk4	20_44.rawmk4	22_00.rawmk4	23_20.rawmk4
00_28.rawmk4	18_41.rawmk4	20_47.rawmk4	22_03.rawmk4	23_23.rawmk4
17_28.rawmk4	18_44.rawmk4	20_50.rawmk4	22_06.rawmk4	23_26.rawmk4
17_31.rawmk4	18_47.rawmk4	20_53.rawmk4	22_09.rawmk4	23_29.rawmk4
17_34.rawmk4	18_50.rawmk4	20_56.rawmk4	22_12.rawmk4	23_32.rawmk4
17_37.rawmk4	18_53.rawmk4	20_58.rawmk4	22_15.rawmk4	23_35.rawmk4
17_39.rawmk4	18_56.rawmk4	21_01.rawmk4	22_18.rawmk4	23_38.rawmk4
17_42.rawmk4	18_59.rawmk4	21_04.rawmk4	22_21.rawmk4	23_41.rawmk4
17_45.rawmk4	19_02.rawmk4	21_07.rawmk4	22_24.rawmk4	23_44.rawmk4
17_48.rawmk4	19_05.rawmk4	21_10.rawmk4	22_27.rawmk4	23_47.rawmk4
17_51.rawmk4	19_11.rawmk4	21_13.rawmk4	22_30.rawmk4	23_50.rawmk4
17_54.rawmk4	19_17.rawmk4	21_16.rawmk4	22_33.rawmk4	23_53.rawmk4
17_57.rawmk4	19_23.rawmk4	21_19.rawmk4	22_35.rawmk4	23_56.rawmk4
18_00.rawmk4	20_06.rawmk4	21_22.rawmk4	22_41.rawmk4	23_59.rawmk4
18_03.rawmk4	20_09.rawmk4	21_25.rawmk4	22_45.rawmk4	c19_08.rawmk4
18_06.rawmk4	20_11.rawmk4	21_28.rawmk4	22_48.rawmk4	c19_14.rawmk4
18_09.rawmk4	20_14.rawmk4	21_31.rawmk4	22_51.rawmk4	c19_20.rawmk4
18_12.rawmk4	20_17.rawmk4	21_34.rawmk4	22_54.rawmk4	