
Mauna Loa Solar Observatory Observer's Log

Thu Jun 18 16:33:15 GMT 2009

Year: 09 Doy: 169

Observer: stueben

WEATHER COMMENT: Thu Jun 18 16:33:25 GMT 2009

Thin/moderate cirrus cover much of the sky, wind southeast 20-25 mph, temp 44F.

____end____

Thu Jun 18 16:47:04 GMT 2009 MKIV Start Patrol

Thu Jun 18 16:47:34 GMT 2009 CHIP Start Patrol

Thu Jun 18 16:48:08 GMT 2009 PICS Start Patrol

PSPT COMMENT: Thu Jun 18 16:48:25 GMT 2009

Observing.

____end____

Thu Jun 18 17:46:14 GMT 2009 MKIV End Patrol

WEATHER COMMENT: Thu Jun 18 17:56:01 GMT 2009

Cirrus is pervasive, Mk4 idled.

____end____

Thu Jun 18 18:01:29 GMT 2009 PICS Flat

Thu Jun 18 18:02:47 GMT 2009 CHIP LSD

Thu Jun 18 18:04:00 GMT 2009 PICS End Flat

Thu Jun 18 18:04:07 GMT 2009 PICS ReStart Patrol

Thu Jun 18 18:04:14 GMT 2009 CHIP End LSD

Thu Jun 18 18:04:23 GMT 2009 CHIP BiasLSD

Thu Jun 18 18:05:12 GMT 2009 CHIP End BiasLSD

Thu Jun 18 18:05:20 GMT 2009 CHIP Bias

Thu Jun 18 18:06:02 GMT 2009 CHIP End Bias

Thu Jun 18 18:06:09 GMT 2009 CHIP ReStart Patrol

PSPT PROBLEM : Thu Jun 18 18:54:07 GMT 2009

Crashed about 1845UT, killed and restarted.

____end____

COMMENT: Thu Jun 18 19:44:27 GMT 2009

Reconfigured dome shutter.

____end____

Thu Jun 18 20:48:13 GMT 2009 PICS End Patrol

Thu Jun 18 20:48:17 GMT 2009 CHIP End Patrol

Thu Jun 18 21:06:39 GMT 2009 CHIP Start Patrol

Thu Jun 18 21:10:12 GMT 2009 PICS Start Patrol

PICS PROBLEM : Thu Jun 18 21:12:50 GMT 2009

Pics and chip stalled, reset mcc and restarted.

____end____

Thu Jun 18 23:00:41 GMT 2009 CHIP LSD

Thu Jun 18 23:02:08 GMT 2009 CHIP End LSD

Thu Jun 18 23:02:17 GMT 2009 CHIP BiasLSD

Thu Jun 18 23:02:52 GMT 2009 CHIP End BiasLSD

Thu Jun 18 23:03:01 GMT 2009 CHIP Bias

Thu Jun 18 23:03:32 GMT 2009 CHIP End Bias

Thu Jun 18 23:03:39 GMT 2009 CHIP ReStart Patrol
Thu Jun 18 23:58:01 GMT 2009 CHIP End Patrol
Thu Jun 18 23:58:06 GMT 2009 PICS End Patrol
Fri Jun 19 00:18:54 GMT 2009 CHIP Start Patrol
Fri Jun 19 00:20:16 GMT 2009 PICS Start Patrol
Fri Jun 19 01:11:53 GMT 2009 CHIP End Patrol
Fri Jun 19 01:12:43 GMT 2009 PICS End Patrol
WEATHER COMMENT: Fri Jun 19 01:13:22 GMT 2009

In denser clouds, instruments idled.

___end___

NICE CHIP IMAGE: 1653

NICE PICSDISC IMAGE: 1654

NICE PICSLIMB IMAGE: 1651

NICE MK4 IMAGE: 1650

Fri Jun 19 01:32:23 GMT 2009

MkIV

16_47.rawmk4 16_58.rawmk4 17_10.rawmk4 17_22.rawmk4 17_34.rawmk4
16_50.rawmk4 17_01.rawmk4 17_13.rawmk4 17_25.rawmk4 17_37.rawmk4
16_53.rawmk4 17_04.rawmk4 17_16.rawmk4 17_28.rawmk4 17_40.rawmk4
16_55.rawmk4 17_07.rawmk4 17_19.rawmk4 17_31.rawmk4 17_43.rawmk4