
Mauna Loa Solar Observatory Observer's Log

Thu Jul 16 16:29:55 GMT 2009

Year: 09 Doy: 197

Observer: stueben

WEATHER COMMENT: Thu Jul 16 16:30:02 GMT 2009

Moderate density altostratus cover much of the sky, wind south 5 mph, temp 39F.

____end____

Thu Jul 16 16:40:39 GMT 2009 CHIP Start Patrol

Thu Jul 16 16:40:58 GMT 2009 PICS Start Patrol

Thu Jul 16 16:50:29 GMT 2009 CHIP End Patrol

Thu Jul 16 16:52:15 GMT 2009 PICS End Patrol

MLSO PROBLEM : Thu Jul 16 16:55:07 GMT 2009

Kaiee was down when I arrived, rebooted.

____end____

WEATHER COMMENT: Thu Jul 16 16:56:04 GMT 2009

In denser clouds, instruments idled.

____end____

Thu Jul 16 17:34:02 GMT 2009 CHIP Start Patrol

Thu Jul 16 17:34:14 GMT 2009 PICS Start Patrol

Thu Jul 16 17:53:02 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Thu Jul 16 17:55:05 GMT 2009

Observing.

____end____

Thu Jul 16 18:01:52 GMT 2009 CHIP LSD

Thu Jul 16 18:02:29 GMT 2009 PICS Flat

Thu Jul 16 18:03:23 GMT 2009 CHIP End LSD

Thu Jul 16 18:03:31 GMT 2009 CHIP BiasLSD

Thu Jul 16 18:04:17 GMT 2009 CHIP End BiasLSD

Thu Jul 16 18:04:25 GMT 2009 CHIP Bias

Thu Jul 16 18:05:02 GMT 2009 PICS End Flat

Thu Jul 16 18:05:07 GMT 2009 CHIP End Bias

Thu Jul 16 18:05:17 GMT 2009 PICS ReStart Patrol

Thu Jul 16 18:05:21 GMT 2009 CHIP ReStart Patrol

Thu Jul 16 18:13:57 GMT 2009 MKIV Start Patrol

Thu Jul 16 18:32:00 GMT 2009 MKIV End Patrol

Thu Jul 16 18:32:11 GMT 2009 MKIV Start Cal

Thu Jul 16 18:50:58 GMT 2009 MKIV End Cal

Thu Jul 16 18:51:05 GMT 2009 MKIV Start Patrol

Thu Jul 16 19:14:51 GMT 2009 MKIV End Patrol

Thu Jul 16 19:19:07 GMT 2009 CHIP End Patrol

WEATHER COMMENT: Thu Jul 16 19:20:21 GMT 2009

In thin cirrus Mk4 idled.

____end____

CHIP PROBLEM : Thu Jul 16 19:20:56 GMT 2009

Chip crashed with segmentation fault, restarting.

____end____

Thu Jul 16 19:23:25 GMT 2009 CHIP Start Patrol
COMMENT: Thu Jul 16 20:29:58 GMT 2009
Reconfigured dome shutter.

____end____
Thu Jul 16 20:31:21 GMT 2009 PICS End Patrol
Thu Jul 16 20:31:22 GMT 2009 CHIP End Patrol

WEATHER COMMENT: Thu Jul 16 20:32:50 GMT 2009
In orographic clouds, instruments idled.

____end____
GONG COMMENT: Thu Jul 16 21:38:10 GMT 2009
Performed weekly pm.

____end____
WEATHER COMMENT: Thu Jul 16 22:24:24 GMT 2009
Blowing fog, domes closed.

____end____
NICE CHIP IMAGE: 1826
NICE PICSDISC IMAGE: 1826
NICE PICSLIMB IMAGE: 1826
NICE MK4 IMAGE: 1828
WEATHER COMMENT: Thu Jul 16 23:33:49 GMT 2009
Rain.

____end____
Thu Jul 16 23:34:11 GMT 2009
MkIV

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| 17_53.rawmk4 | 18_13.rawmk4 | 18_35.rawmk4 | 18_59.rawmk4 | c18_38.rawmk4 |
| 17_56.rawmk4 | 18_16.rawmk4 | 18_41.rawmk4 | 19_02.rawmk4 | c18_44.rawmk4 |
| 17_59.rawmk4 | 18_19.rawmk4 | 18_47.rawmk4 | 19_05.rawmk4 | |
| 18_01.rawmk4 | 18_22.rawmk4 | 18_51.rawmk4 | 19_08.rawmk4 | |
| 18_04.rawmk4 | 18_25.rawmk4 | 18_54.rawmk4 | 19_11.rawmk4 | |
| 18_07.rawmk4 | 18_28.rawmk4 | 18_56.rawmk4 | c18_32.rawmk4 | |