
Mauna Loa Solar Observatory Observer's Log

Mon Aug 7 16:30:35 GMT 2006

Year: 06 Doy: 219

Observer: yasukawa

WEATHER COMMENT: Mon Aug 7 16:30:35 GMT 2006

Scattered cirrus, S wind 7 mph, temp 37 F.

____end____

Mon Aug 7 16:35:34 GMT 2006 PICS Start Patrol

SBM COMMENT: Mon Aug 7 16:35:42 GMT 2006

Observing.

____end____

Mon Aug 7 16:36:12 GMT 2006 CHIP Start Patrol

PSPT COMMENT: Mon Aug 7 16:37:22 GMT 2006

Starting up.

____end____

MKIV COMMENT: Mon Aug 7 16:37:59 GMT 2006

Utilizing bench power supply 5VDC for synchro assist.

____end____

PSPT COMMENT: Mon Aug 7 16:54:50 GMT 2006

Observing

____end____

Mon Aug 7 16:56:21 GMT 2006 MKIV Start Patrol

Mon Aug 7 17:08:28 GMT 2006 MKIV End Patrol

Mon Aug 7 17:22:53 GMT 2006 MKIV Start Patrol

PSPT PROBLEM Mon Aug 7 17:22:56 GMT 2006

Crash at 1708, k/r

____end____

Mon Aug 7 18:00:14 GMT 2006 PICS Flat

Mon Aug 7 18:00:54 GMT 2006 CHIP LSD

Mon Aug 7 18:02:41 GMT 2006 PICS End Flat

Mon Aug 7 18:02:48 GMT 2006 PICS ReStart Patrol

Mon Aug 7 18:02:48 GMT 2006 CHIP End LSD

Mon Aug 7 18:03:02 GMT 2006 CHIP BiasLSD

Mon Aug 7 18:03:44 GMT 2006 CHIP End BiasLSD

Mon Aug 7 18:03:52 GMT 2006 CHIP Bias

Mon Aug 7 18:04:24 GMT 2006 MKIV End Patrol

Mon Aug 7 18:04:30 GMT 2006 MKIV Start Cal

Mon Aug 7 18:04:38 GMT 2006 CHIP End Bias

Mon Aug 7 18:04:47 GMT 2006 CHIP ReStart Patrol

Mon Aug 7 18:23:12 GMT 2006 MKIV End Cal

Mon Aug 7 18:23:17 GMT 2006 MKIV Start Patrol

MKIV PROBLEM Mon Aug 7 18:52:24 GMT 2006

synchro power dropped to 1.5VDC even with the auxiliary power supply
apparently connected. Checking for bad connection.

____end____

MKIV PROBLEM Mon Aug 7 18:58:23 GMT 2006

Com clip had poor contact with bench power supply terminal.
Reattached it and manually moved barrel off limit to resume scans.

____end____

Mon Aug 7 19:15:53 GMT 2006 MKIV End Patrol
Mon Aug 7 19:16:47 GMT 2006 MKIV Start Patrol

NICE MK4 IMAGE: 1819
NICE CHIP IMAGE: 1820
NICE PICSLIMB IMAGE: 1819
NICE PICSDISC IMAGE: 1818

WEATHER COMMENT: Mon Aug 7 19:29:47 GMT 2006
In scattered orographic clouds.

____end____

Mon Aug 7 19:30:09 GMT 2006 CHIP End Patrol
COMMENT: Mon Aug 7 19:30:16 GMT 2006
Reconfiguring dome shutter.

____end____

Mon Aug 7 19:31:14 GMT 2006 PICS End Patrol
Mon Aug 7 19:34:45 GMT 2006 MKIV End Patrol
Mon Aug 7 19:39:29 GMT 2006 MKIV Start Patrol
Mon Aug 7 19:39:45 GMT 2006 CHIP Start Patrol
Mon Aug 7 19:39:55 GMT 2006 PICS Start Patrol

WEATHER COMMENT: Mon Aug 7 20:07:14 GMT 2006
In solid overcast. Pausing observations.

____end____

Mon Aug 7 20:07:37 GMT 2006 CHIP End Patrol
Mon Aug 7 20:08:15 GMT 2006 PICS End Patrol
Mon Aug 7 20:09:16 GMT 2006 MKIV End Patrol

WEATHER COMMENT: Mon Aug 7 23:56:29 GMT 2006
Light rain.

____end____

Tue Aug 8 00:34:08 GMT 2006
MkIV

16_56.rawmk4	17_40.rawmk4	18_19.rawmk4	19_19.rawmk4	19_54.rawmk4
16_59.rawmk4	17_43.rawmk4	18_23.rawmk4	19_22.rawmk4	19_57.rawmk4
17_02.rawmk4	17_46.rawmk4	18_26.rawmk4	19_25.rawmk4	20_00.rawmk4
17_05.rawmk4	17_49.rawmk4	18_29.rawmk4	19_28.rawmk4	20_02.rawmk4
17_22.rawmk4	17_52.rawmk4	18_32.rawmk4	19_31.rawmk4	20_05.rawmk4
17_25.rawmk4	17_55.rawmk4	18_35.rawmk4	19_39.rawmk4	c18_04.rawmk4
17_28.rawmk4	17_58.rawmk4	18_37.rawmk4	19_42.rawmk4	c18_10.rawmk4
17_31.rawmk4	18_01.rawmk4	18_38.rawmk4	19_45.rawmk4	c18_16.rawmk4
17_34.rawmk4	18_07.rawmk4	19_03.rawmk4	19_48.rawmk4	
17_37.rawmk4	18_13.rawmk4	19_16.rawmk4	19_51.rawmk4	