
Mauna Loa Solar Observatory Observer's Log

Wed Sep 12 16:36:38 GMT 2007

Year: 07 Doy: 255

Observer: yasukawa

WEATHER COMMENT: Wed Sep 12 16:36:50 GMT 2007

In thick cirrostratus overcast, no shadows at this time, SW wind 5 mph, temp 41 F.

____end____

WEATHER COMMENT: Wed Sep 12 17:31:03 GMT 2007

Cirrostratus is thinning, opened domes and waiting for less diffuse shadows to allow for guiding.

____end____

Wed Sep 12 17:58:02 GMT 2007 CHIP Start Patrol

Wed Sep 12 17:58:07 GMT 2007 PICS Start Patrol

PSPT COMMENT: Wed Sep 12 17:58:13 GMT 2007

Starting up.

____end____

Wed Sep 12 18:02:00 GMT 2007 CHIP LSD

Wed Sep 12 18:02:18 GMT 2007 PICS Flat

Wed Sep 12 18:03:46 GMT 2007 CHIP End LSD

Wed Sep 12 18:03:52 GMT 2007 CHIP BiasLSD

Wed Sep 12 18:04:24 GMT 2007 PICS End Flat

Wed Sep 12 18:04:29 GMT 2007 PICS ReStart Patrol

Wed Sep 12 18:04:43 GMT 2007 CHIP End BiasLSD

Wed Sep 12 18:04:49 GMT 2007 CHIP Bias

Wed Sep 12 18:05:39 GMT 2007 CHIP End Bias

Wed Sep 12 18:05:44 GMT 2007 CHIP ReStart Patrol

PSPT PROBLEM: Wed Sep 12 18:18:16 GMT 2007

Crashed trying to guide in startup mode, restarted.

____end____

WEATHER COMMENT: Wed Sep 12 18:19:13 GMT 2007

"clear" hole, starting MK4.

____end____

Wed Sep 12 18:20:23 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Wed Sep 12 18:33:15 GMT 2007

Back in overcast.

____end____

NICE MK4 IMAGE: 1820

NICE CHIP IMAGE: 1820

NICE PICSDISC IMAGE: 1822

NICE PICSLIMB IMAGE: 1826

Wed Sep 12 18:38:20 GMT 2007 MKIV End Patrol

Wed Sep 12 19:44:26 GMT 2007 PICS End Patrol

COMMENT: Wed Sep 12 19:44:27 GMT 2007

Reconfiguring dome shutter.

____end____

Wed Sep 12 19:44:44 GMT 2007 CHIP End Patrol

PSPT COMMENT: Wed Sep 12 19:49:53 GMT 2007

Have not started PSPT obs yet due to thickness of overcast.

____end____

Wed Sep 12 19:51:03 GMT 2007 CHIP Start Patrol

Wed Sep 12 19:51:08 GMT 2007 PICS Start Patrol

PSPT COMMENT: Wed Sep 12 20:30:27 GMT 2007

Observing.

____end____

Wed Sep 12 20:59:31 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Wed Sep 12 20:59:34 GMT 2007

Clear hole, but with some scattered orographics in it. Orographic clouds making their way upslope.

____end____

Wed Sep 12 21:05:40 GMT 2007 MKIV End Patrol

Wed Sep 12 21:05:47 GMT 2007 MKIV Start Cal

Wed Sep 12 21:24:31 GMT 2007 MKIV End Cal

Wed Sep 12 21:24:42 GMT 2007 MKIV Start Patrol

WEATHER COMMENT: Wed Sep 12 21:30:31 GMT 2007

In solid orographic clouds.

___end___

Wed Sep 12 21:31:01 GMT 2007	CHIP	End Patrol
Wed Sep 12 21:31:26 GMT 2007	PICS	End Patrol
Wed Sep 12 21:36:45 GMT 2007	MKIV	End Patrol
Wed Sep 12 21:38:42 GMT 2007		

MkIV

18_20.rawmk4	18_32.rawmk4	21_08.rawmk4	21_27.rawmk4	c21_11.rawmk4
18_23.rawmk4	18_35.rawmk4	21_14.rawmk4	21_30.rawmk4	c21_18.rawmk4
18_26.rawmk4	20_59.rawmk4	21_21.rawmk4	21_33.rawmk4	
18_29.rawmk4	21_02.rawmk4	21_24.rawmk4	c21_05.rawmk4	