
Mauna Loa Solar Observatory Observer's Log

Wed Jul 28 16:33:01 GMT 2004

Year: 04 Doy: 210

Observer: yasukawa

WEATHER COMMENT: Wed Jul 28 16:34:30 GMT 2004

Clear, no wind, temp. 47 F.

Wed Jul 28 16:38:51 GMT 2004 CHIP Start Patrol

Wed Jul 28 16:39:01 GMT 2004 PICS Start Patrol

ECHO COMMENT: Wed Jul 28 16:39:20 GMT 2004

Time OK

PSPT COMMENT: Wed Jul 28 16:39:30 GMT 2004

Startup.

PSPT COMMENT: Wed Jul 28 16:49:51 GMT 2004

Observing

MKIV COMMENT: Wed Jul 28 16:52:16 GMT 2004

Centering O1.

Wed Jul 28 16:52:36 GMT 2004 MKIV Start Patrol

**** EVENT COMMENT ****: Wed Jul 28 17:09:52 GMT 2004

Active region near west limb, active prominence at PA 270.

Wed Jul 28 18:00:47 GMT 2004 CHIP LSD

MKIV COMMENT: Wed Jul 28 18:01:07 GMT 2004

Centered O1.

Wed Jul 28 18:01:28 GMT 2004 PICS Flat

Wed Jul 28 18:02:31 GMT 2004 CHIP End LSD

Wed Jul 28 18:02:40 GMT 2004 CHIP BiasLSD

Wed Jul 28 18:03:32 GMT 2004 CHIP End BiasLSD

Wed Jul 28 18:03:41 GMT 2004 CHIP Bias

Wed Jul 28 18:03:57 GMT 2004 PICS End Flat

Wed Jul 28 18:04:37 GMT 2004 MKIV End Patrol

Wed Jul 28 18:04:33 GMT 2004 CHIP End Bias

Wed Jul 28 18:04:48 GMT 2004 MKIV Start Cal

Wed Jul 28 18:23:31 GMT 2004 MKIV End Cal

Wed Jul 28 18:23:37 GMT 2004 MKIV Start Patrol

MKIV COMMENT: Wed Jul 28 19:19:26 GMT 2004

Centered O1.

Wed Jul 28 19:45:10 GMT 2004 CHIP End Patrol

Wed Jul 28 19:45:13 GMT 2004 PICS End Patrol

COMMENT: Wed Jul 28 19:45:28 GMT 2004

Stopping to reconfigure dome shutter.

Wed Jul 28 19:46:06 GMT 2004 MKIV End Patrol

MKIV COMMENT: Wed Jul 28 19:51:01 GMT 2004

Centered O1.

Wed Jul 28 19:51:14 GMT 2004 MKIV Start Patrol

Wed Jul 28 19:51:05 GMT 2004 CHIP Start Patrol

Wed Jul 28 19:51:16 GMT 2004 PICS Start Patrol

WEATHER COMMENT: Wed Jul 28 20:25:03 GMT 2004

Sky getting very noisy, lots of bugs flying around.
 WEATHER COMMENT: Wed Jul 28 20:33:18 GMT 2004
 Rainbow colored halo around sun. Probably in thin cirrostratus.
 MKIV COMMENT: Wed Jul 28 20:52:52 GMT 2004
 Centered O1.
 WEATHER COMMENT: Wed Jul 28 21:10:24 GMT 2004
 In orographic clouds.
 Wed Jul 28 22:21:43 GMT 2004 CHIP End Patrol
 Wed Jul 28 22:22:30 GMT 2004 PICS End Patrol
 Wed Jul 28 22:25:38 GMT 2004 MKIV End Patrol
 WEATHER COMMENT: Wed Jul 28 22:25:06 GMT 2004
 Fog rolled in very rapidly. Closed domes and idled instruments.
 Thu Jul 29 01:36:25 GMT 2004
 MkIV

16_52.rawmk4	18_01.rawmk4	19_16.rawmk4	20_26.rawmk4	21_31.rawmk4
16_55.rawmk4	18_07.rawmk4	19_19.rawmk4	20_29.rawmk4	21_34.rawmk4
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17_58.rawmk4	19_13.rawmk4	20_23.rawmk4	21_28.rawmk4	