
Mauna Loa Solar Observatory Observer's Log

Fri Sep 19 16:56:34 GMT 1997
Year: 97 Doy: 262
Observer: elmore

Mauna Loa Solar Observatory Observer's Log

Fri Sep 19 16:57:37 GMT 1997
Year: 97 Doy: 262
Observer: elmore
Fri Sep 19 17:05:35 GMT 1997 CHIP Startup--Initializing new tape
Fri Sep 19 17:06:45 GMT 1997 MKIII Start Patrol
MKIII Start Patrol
COMMENT: Fri Sep 19 17:08:22 GMT 1997
Darryl is observing from David's account login.
Fri Sep 19 17:10:03 GMT 1997 CHIP Start Patrol
Fri Sep 19 17:10:15 GMT 1997 CHIP CHIP Start Patrol
DPMON COMMENT: Fri Sep 19 17:56:05 GMT 1997
EPL at PA=243 out to RV=1.15 now.
Fri Sep 19 18:02:03 GMT 1997 CHIP Bias
Fri Sep 19 18:02:03 GMT 1997 CHIP Bias
Fri Sep 19 18:02:57 GMT 1997 CHIP End Bias
Fri Sep 19 18:03:12 GMT 1997 CHIP End Flat
Fri Sep 19 18:03:12 GMT 1997 CHIP End Flat
Fri Sep 19 18:03:46 GMT 1997 CHIP End Water
MKIII COMMENT: Fri Sep 19 18:20:43 GMT 1997
Possible CME at 1736ut at PA=110.
Fri Sep 19 19:01:10 GMT 1997 CHIP Bias
Fri Sep 19 19:01:59 GMT 1997 CHIP End Bias
Fri Sep 19 19:01:59 GMT 1997 CHIP End Bias
Fri Sep 19 19:02:17 GMT 1997 CHIP Water
Fri Sep 19 19:02:51 GMT 1997 CHIP End Water
Fri Sep 19 19:03:05 GMT 1997 CHIP End Flat
Fri Sep 19 19:19:57 GMT 1997 CHIP End Patrol
DPMON COMMENT: Fri Sep 19 19:20:05 GMT 1997
Pausing to connect to new network box.
CHIP COMMENT: Fri Sep 19 19:20:25 GMT 1997
Pausing to connect to new network box.
MKIII COMMENT: Fri Sep 19 19:21:05 GMT 1997
Connected nahenahe to new network box.
Fri Sep 19 19:21:39 GMT 1997 CHIP CHIP End Patrol
DPMON COMMENT: Fri Sep 19 19:24:24 GMT 1997
Nene is connected to the network box, restarting observations.
4:35 GMT 1997 CHIP CHIP Start Patrol
CHIP COMMENT: Fri Sep 19 19:24:51 GMT 1997
Kii is connected to the network box, restarting observations.

Fri Sep 19 19:44:39 GMT 1997 CHIP Start Patrol
Fri Sep 19 19:44:47 GMT 1997 CHIP CHIP Start Patrol
Fri Sep 19 20:01:05 GMT 1997 CHIP Gain
Fri Sep 19 20:03:00 GMT 1997 CHIP Flat
Fri Sep 19 20:04:04 GMT 1997 CHIP End Flat
Fri Sep 19 20:04:59 GMT 1997 CHIP End Gain
Fri Sep 19 20:05:09 GMT 1997 CHIP Bias
Fri Sep 19 20:05:50 GMT 1997 CHIP End Bias
Fri Sep 19 20:06:00 GMT 1997 CHIP Water
Fri Sep 19 20:06:29 GMT 1997 CHIP End Water

WEATHER COMMENT: Fri Sep 19 20:23:13 GMT 1997

Orographic clouds are starting to pass over.

Fri Sep 19 21:01:18 GMT 1997 CHIP Bias
Fri Sep 19 21:02:11 GMT 1997 CHIP End Bias
Fri Sep 19 21:02:21 GMT 1997 CHIP Water
Fri Sep 19 21:02:57 GMT 1997 CHIP End Water
Fri Sep 19 21:02:57 GMT 1997 CHIP End Water
Fri Sep 19 21:04:03 GMT 1997 CHIP End Flat
Fri Sep 19 22:01:09 GMT 1997 CHIP Bias
Fri Sep 19 22:02:03 GMT 1997 CHIP End Bias
Fri Sep 19 22:02:11 GMT 1997 CHIP Water
Fri Sep 19 22:02:46 GMT 1997 CHIP End Water
Fri Sep 19 22:02:58 GMT 1997 CHIP Flat
Fri Sep 19 22:03:58 GMT 1997 CHIP End Flat
Fri Sep 19 22:07:33 GMT 1997 CHIP End Patrol
Fri Sep 19 22:09:00 GMT 1997 CHIP CHIP End Patrol
Fri Sep 19 22:20:44 GMT 1997 CHIP ending tape

COMMENT: Fri Sep 19 22:21:26 GMT 1997

All networked machines except the Schnellometer are hooked up to the new network box, and functioning correctly.

WEATHER COMMENT: Fri Sep 19 22:22:25 GMT 1997

Orographic clouds are getting much thicker, closing down due to possibility of fog.

COMMENT: Fri Sep 19 22:28:14 GMT 1997

45; 60-75; 217; 235-252; 260; 310-320.

No coronal activity

TAPES:

MKIII: H01638

DPMON: P00991

CHIP: C00412

LOWL: L00473 in drive #1

Fri Sep 19 22:42:37 GMT 1997

MkIII