
Mauna Loa Solar Observatory Observer's Log

Sat Jul 26 16:43:27 GMT 1997

Year: 97 Doy: 207

Observer: koon

WEATHER COMMENT: Sat Jul 26 16:43:34 GMT 1997

Clear sky, wind=5 mph from the SW, temp=49 F.

Sat Jul 26 16:44:10 GMT 1997 CHIP Startup--Initializing new tape

Sat Jul 26 16:48:14 GMT 1997 dPMon Start Patrol

Sat Jul 26 16:48:15 GMT 1997 CHIP CHIP Start Patrol

Sat Jul 26 17:00:59 GMT 1997 dPMon Flat

Sat Jul 26 17:01:04 GMT 1997 CHIP Bias

Sat Jul 26 17:01:49 GMT 1997 CHIP End Bias

Sat Jul 26 17:01:58 GMT 1997 dPMon End Flat

Sat Jul 26 17:01:56 GMT 1997 CHIP Water

Sat Jul 26 17:02:24 GMT 1997 CHIP End Water

Sat Jul 26 18:00:53 GMT 1997 dPMon Flat

Sat Jul 26 18:01:44 GMT 1997 dPMon End Flat

Sat Jul 26 18:03:03 GMT 1997 CHIP Bias

Sat Jul 26 18:03:52 GMT 1997 CHIP End Bias

Sat Jul 26 18:04:00 GMT 1997 CHIP Water

Sat Jul 26 18:04:29 GMT 1997 CHIP End Water

COMMENT: Sat Jul 26 18:56:08 GMT 1997

Concrete pad is being poured, the wind is from the West and is perfect to prevent dust from entering the dome. We are using the front door for now, this door should probably be checked tomorrow to make sure it was closed properly since the crew may use it after I leave today.

Sat Jul 26 19:00:55 GMT 1997 dPMon Flat

Sat Jul 26 19:01:47 GMT 1997 dPMon End Flat

Sat Jul 26 19:02:08 GMT 1997 CHIP Bias

Sat Jul 26 19:02:53 GMT 1997 CHIP End Bias

Sat Jul 26 19:03:04 GMT 1997 CHIP Water

Sat Jul 26 19:03:33 GMT 1997 CHIP End Water

WEATHER COMMENT: Sat Jul 26 19:04:07 GMT 1997

The wind is dying down and the dust is starting to rise higher, I may close down soon.

Sat Jul 26 19:08:46 GMT 1997 dPMon End Patrol

COMMENT: Sat Jul 26 19:09:04 GMT 1997

Paused instruments and closed dome due to potential dust problems.

Sat Jul 26 19:09:34 GMT 1997 CHIP CHIP End Patrol

COMMENT: Sat Jul 26 20:59:01 GMT 1997

Still dusty outside and now cirrus clouds are moving over, closing down everything else.

Sat Jul 26 20:59:44 GMT 1997 CHIP ending tape

COMMENT: Sat Jul 26 21:01:15 GMT 1997

Activity report:

QP: 45; 70.

No coronal activity.

TAPES:

MKIII: H01603

DPMON: P00952

CHIP: C00371

LOWL: L00467

SCAN-LOG

SCAN-LOG 16:49:14. 7/26/97 DOY 207

16:54:35	16:57:51	17:01:06	17:04:22	17:07:38
17:10:53	17:14:07	17:17:21	17:20:33	17:23:49
17:27:01	17:30:14	17:33:27	17:36:40	17:39:52
17:43:05	17:46:17	17:49:31	17:52:43	1758 0 CL
18:03:45	1808 15CL	18:28:07	18:48:19	18:51:33
18:54:51	18:58:05	19:01:20	19:04:32	19:07:46

0 ERRORS

OK