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Mauna Loa Solar Observatory Observer's Log  
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Sat Jan 18 17:38:03 GMT 1997

Year: 97 Doy: 018

Observer: koon

WEATHER COMMENT: Sat Jan 18 17:38:09 GMT 1997

Clear sky, wind=10 mph from the SW, temp=37 F.

Sat Jan 18 17:38:36 GMT 1997 CHIP Startup--Initializing new tape

Sat Jan 18 17:42:11 GMT 1997 dPMon Start Patrol

Sat Jan 18 17:42:12 GMT 1997 CHIP CHIP Start Patrol

Sat Jan 18 18:00:57 GMT 1997 dPMon Flat

Sat Jan 18 18:01:05 GMT 1997 CHIP Bias

Sat Jan 18 18:01:54 GMT 1997 dPMon End Flat

Sat Jan 18 18:01:53 GMT 1997 CHIP End Bias

Sat Jan 18 18:02:03 GMT 1997 CHIP Water

Sat Jan 18 18:02:34 GMT 1997 CHIP End Water

Sat Jan 18 19:00:57 GMT 1997 dPMon Flat

Sat Jan 18 19:01:52 GMT 1997 dPMon End Flat

Sat Jan 18 19:03:10 GMT 1997 CHIP Bias

Sat Jan 18 19:04:06 GMT 1997 CHIP End Bias

Sat Jan 18 19:04:13 GMT 1997 CHIP Water

Sat Jan 18 19:04:44 GMT 1997 CHIP End Water

Sat Jan 18 20:00:55 GMT 1997 dPMon Flat

Sat Jan 18 20:01:49 GMT 1997 dPMon End Flat

Sat Jan 18 20:02:03 GMT 1997 CHIP Gain

Sat Jan 18 20:06:07 GMT 1997 CHIP End Gain

Sat Jan 18 20:06:17 GMT 1997 CHIP Bias

Sat Jan 18 20:06:56 GMT 1997 CHIP End Bias

Sat Jan 18 20:07:04 GMT 1997 CHIP Water

Sat Jan 18 20:07:32 GMT 1997 CHIP End Water

Sat Jan 18 21:00:54 GMT 1997 dPMon Flat

Sat Jan 18 21:01:46 GMT 1997 dPMon End Flat

Sat Jan 18 21:02:03 GMT 1997 CHIP Bias

Sat Jan 18 21:02:51 GMT 1997 CHIP End Bias

Sat Jan 18 21:03:01 GMT 1997 CHIP Water

Sat Jan 18 21:03:35 GMT 1997 CHIP End Water

Sat Jan 18 22:00:57 GMT 1997 dPMon Flat

Sat Jan 18 22:01:02 GMT 1997 CHIP Bias

Sat Jan 18 22:01:48 GMT 1997 CHIP End Bias

Sat Jan 18 22:01:54 GMT 1997 dPMon End Flat

Sat Jan 18 22:01:55 GMT 1997 CHIP Water

Sat Jan 18 22:02:32 GMT 1997 CHIP End Water

COMMENT: Sat Jan 18 22:28:22 GMT 1997

Spar lost guiding momentarily.

Sat Jan 18 23:00:58 GMT 1997 dPMon Flat

Sat Jan 18 23:01:49 GMT 1997 dPMon End Flat

Sat Jan 18 23:03:04 GMT 1997 CHIP Bias

Sat Jan 18 23:03:56 GMT 1997 CHIP End Bias  
Sat Jan 18 23:04:04 GMT 1997 CHIP Water  
Sat Jan 18 23:04:35 GMT 1997 CHIP End Water  
COMMENT: Sat Jan 18 23:04:51 GMT 1997  
Spar having trouble tracking in declination, reset guider.  
Sat Jan 18 23:05:51 GMT 1997 dPMon End Patrol  
Sat Jan 18 23:07:39 GMT 1997 CHIP CHIP End Patrol  
Sat Jan 18 23:08:05 GMT 1997 CHIP ending tape  
COMMENT: Sat Jan 18 23:08:18 GMT 1997  
Activity report:  
QP: 115-130; 225; 245-265; 296.  
No coronal activity.

TAPES:

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MKIII: H01475

DPMON: P00803

CHIP: C00220

LOWL: L00435

SCAN-LOG

SCAN-LOG 17:42:33. 1/18/97 DOY 18

17:47:11	17:50:20	17:53:33	17:56:44	17:59:57
18:03:10	18:06:23	18:09:36	18:12:49	18:16:02
18:19:17	18:22:31	1826 0 CL	18:37:14	1843 15CL
18:48:35	18:54:28	18:57:46	19:01:09	19:04:23
19:07:39	19:10:52	19:14:07	19:17:21	19:20:35
19:23:48	19:27:03	19:30:18	19:33:38	19:36:50
19:40:05	19:43:19	19:46:33	19:49:46	19:53:01
19:56:15	19:59:28	20:02:40	20:05:53	20:09:05
20:12:19	20:15:31	20:18:44	20:21:56	20:25:09
20:28:21	20:31:35	20:34:47	20:38:00	20:41:12
20:44:25	20:47:37	20:50:54	20:54:08	20:57:21
21:00:33	21:03:46	21:06:58	21:10:11	21:13:23
21:16:36	21:19:48	21:23:02	21:26:14	21:29:33
21:32:47	21:36:01	21:39:13	21:42:31	21:45:43
21:48:56	21:52:09	21:55:24	21:58:37	22:01:56
22:05:08	22:08:21	22:11:34	22:14:48	22:18:00
22:21:15	22:24:28	22:27:41	22:30:54	22:34:13
22:37:25	22:40:39	22:43:51	22:47:05	22:50:18
22:53:31	22:56:44	22:59:57	23:03:10	

0 ERRORS

OK