
Mauna Loa Solar Observatory Observer's Log

Sat Aug 30 16:54:37 GMT 1997

Year: 97 Doy: 242

Observer: koon

WEATHER COMMENT: Sat Aug 30 16:54:42 GMT 1997

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

Sat Aug 30 16:55:35 GMT 1997	CHIP	Startup--Initializing new tape
Sat Aug 30 17:00:55 GMT 1997	dPMon	Start Patrol
Sat Aug 30 17:00:50 GMT 1997	CHIP	CHIP Start Patrol
Sat Aug 30 18:01:01 GMT 1997	dPMon	Flat
Sat Aug 30 18:02:02 GMT 1997	dPMon	End Flat
Sat Aug 30 18:02:02 GMT 1997	CHIP	Bias
Sat Aug 30 18:02:55 GMT 1997	CHIP	End Bias
Sat Aug 30 18:03:06 GMT 1997	CHIP	Water
Sat Aug 30 18:03:47 GMT 1997	CHIP	End Water
Sat Aug 30 19:01:02 GMT 1997	dPMon	Flat
Sat Aug 30 19:01:56 GMT 1997	dPMon	End Flat
Sat Aug 30 19:02:07 GMT 1997	CHIP	Bias
Sat Aug 30 19:02:56 GMT 1997	CHIP	End Bias
Sat Aug 30 19:03:05 GMT 1997	CHIP	Water
Sat Aug 30 19:03:34 GMT 1997	CHIP	End Water
Sat Aug 30 20:01:03 GMT 1997	CHIP	Gain
Sat Aug 30 20:03:00 GMT 1997	dPMon	Flat
Sat Aug 30 20:03:58 GMT 1997	dPMon	End Flat
Sat Aug 30 20:05:26 GMT 1997	CHIP	End Gain
Sat Aug 30 20:05:33 GMT 1997	CHIP	Bias
Sat Aug 30 20:06:15 GMT 1997	CHIP	End Bias
Sat Aug 30 20:06:25 GMT 1997	CHIP	Water
Sat Aug 30 20:06:54 GMT 1997	CHIP	End Water

LOW-L COMMENT: Sat Aug 30 20:12:57 GMT 1997

I'm still testing the lowl. I'm trying to find a way to see if the Dipix board still works OK. I was going to try to remove the instrument cover to see if light is detected by the camera but I'm running out of time and there are about 100 screws to remove and replace for that cover. I think it would be better to wait until I can call David on Tuesday in case we want to try other things with that cover off.

COMMENT: Sat Aug 30 20:16:35 GMT 1997

I have to backup MKIII disk #2, do some things at the GONG shelter, and mail and drop off various things down in Hilo so I will stop observations now.

Sat Aug 30 20:18:37 GMT 1997	dPMon	End Patrol
Sat Aug 30 20:19:51 GMT 1997	CHIP	CHIP End Patrol
Sat Aug 30 20:20:55 GMT 1997	CHIP	ending tape

COMMENT: Sat Aug 30 20:27:25 GMT 1997

Activity report:

QP: 45; 95; 135; 218; 279; 303; 322.

No coronal activity.

TAPES:

MKIII: H01625

DPMON: P00976

CHIP: C00396

LOWL: down for repairs.

SCAN-LOG

SCAN-LOG 17:16:15. 8/30/97 DOY 242

17:21:44	17:24:57	17:28:09	17:31:23	17:34:36
17:37:51	17:41:04	17:44:19	17:47:32	17:50:47
17:54:02	17:57:19	18:00:33	18:03:48	18:07:02
18:10:18	18:13:32	18:16:48	18:20:03	18:23:18
18:26:33	1837 0 CL	18:43:02	1851 15CL	19:02:00
19:09:02	19:12:18	19:15:39	19:18:54	19:22:11
19:25:26	19:28:42	19:31:57	19:35:13	19:38:29
19:41:45	19:45:03	19:48:26	19:51:41	19:54:58
19:58:14	20:01:31	20:04:46	20:08:03	20:11:19
20:14:36	20:17:52			

0 ERRORS

OK