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Mauna Loa Solar Observatory Observer's Log  
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Thu Mar 31 17:02:53 GMT 2005

Year: 05 Doy: 090

Observer: stueben

WEATHER COMMENT: Thu Mar 31 17:03:57 GMT 2005

Thick overcast, wind=5 mph from the South, temp=40F.

\_\_\_\_end\_\_\_\_

COMMENT: Thu Mar 31 17:04:53 GMT 2005

Will wait for weather to improve before opening domes and possibly observing.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Thu Mar 31 17:44:14 GMT 2005

Clouds are thin enough to track, starting some instruments.

\_\_\_\_end\_\_\_\_

Thu Mar 31 17:45:21 GMT 2005	CHIP	Start Patrol
Thu Mar 31 17:45:41 GMT 2005	MKIV	Start Patrol
Thu Mar 31 17:46:09 GMT 2005	PICS	Start Patrol
Thu Mar 31 17:51:56 GMT 2005	MKIV	End Patrol
Thu Mar 31 18:00:50 GMT 2005	CHIP	LSD
Thu Mar 31 18:02:18 GMT 2005	PICS	Flat
Thu Mar 31 18:02:35 GMT 2005	CHIP	End LSD
Thu Mar 31 18:02:43 GMT 2005	CHIP	BiasLSD
Thu Mar 31 18:03:36 GMT 2005	CHIP	End BiasLSD
Thu Mar 31 18:03:49 GMT 2005	CHIP	Bias
Thu Mar 31 18:04:37 GMT 2005	PICS	End Flat
Thu Mar 31 18:04:45 GMT 2005	PICS	ReStart Patrol
Thu Mar 31 18:04:45 GMT 2005	CHIP	End Bias
Thu Mar 31 18:04:58 GMT 2005	CHIP	ReStart Patrol

PSPT COMMENT: Thu Mar 31 18:55:01 GMT 2005

Received and installed the ND filter for the narrow band 0.1 CaK filter,  
point to -1400 to access, added washers to match tilt of regular CaK filter.

\_\_\_\_end\_\_\_\_

Thu Mar 31 18:57:01 GMT 2005	MKIV	Start Patrol
Thu Mar 31 19:21:39 GMT 2005	MKIV	End Patrol
Thu Mar 31 19:29:47 GMT 2005	CHIP	End Patrol
Thu Mar 31 19:29:51 GMT 2005	PICS	End Patrol

WEATHER COMMENT: Thu Mar 31 19:30:21 GMT 2005

Clouds getting dense, instruments idled.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Thu Mar 31 19:44:26 GMT 2005

Clouds are very dense and dark, closing domes.

\_\_\_\_end\_\_\_\_

WEATHER COMMENT: Thu Mar 31 23:08:33 GMT 2005

Fog blowing through.

\_\_\_\_end\_\_\_\_

Fri Apr 1 00:15:33 GMT 2005

MkIV

17\_45.rawmk4 18\_57.rawmk4 19\_02.rawmk4 19\_08.rawmk4 19\_17.rawmk4  
17\_48.rawmk4 18\_59.rawmk4 19\_05.rawmk4 19\_11.rawmk4