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Mauna Loa Solar Observatory Observer's Log  
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Sun Jan 25 17:06:10 GMT 1998

Year: 98 Doy: 025

Observer: koon

WEATHER COMMENT: Sun Jan 25 17:06:22 GMT 1998

Thin cirrostratus with scattered cirrus, wind=5 mph from the SW, temp=43 F.

Sun Jan 25 17:09:17 GMT 1998 CHIP Startup--Initializing new tape

Sun Jan 25 17:32:22 GMT 1998 CHIP CHIP Start Patrol

Sun Jan 25 17:36:46 GMT 1998 PICS Start Patrol

PICS COMMENT: Sun Jan 25 17:38:08 GMT 1998

Stalled with program:init, did Kill /Run to fix.

Sun Jan 25 17:38:57 GMT 1998 PICS Start Patrol

MKIII COMMENT: Sun Jan 25 17:45:41 GMT 1998

Adjusted Spar Guider to get E-W O1 guider off its limit.

Sun Jan 25 18:02:09 GMT 1998 PICS Flat

MKIII COMMENT: Sun Jan 25 18:02:52 GMT 1998

Will wait for clouds to clear before starting this one.

PSPT COMMENT: Sun Jan 25 18:03:16 GMT 1998

Will wait for clouds to clear before starting this one.

Sun Jan 25 18:03:34 GMT 1998 PICS End Flat

Sun Jan 25 18:04:10 GMT 1998 CHIP End Bias

Sun Jan 25 18:04:17 GMT 1998 CHIP Water

Sun Jan 25 18:05:00 GMT 1998 CHIP End Water

Sun Jan 25 19:02:16 GMT 1998 PICS Flat

Sun Jan 25 19:03:09 GMT 1998 CHIP Bias

Sun Jan 25 19:03:40 GMT 1998 PICS End Flat

Sun Jan 25 19:04:07 GMT 1998 CHIP End Bias

Sun Jan 25 19:04:15 GMT 1998 CHIP Water

Sun Jan 25 19:05:00 GMT 1998 CHIP End Water

Sun Jan 25 20:02:04 GMT 1998 PICS Flat

Sun Jan 25 20:03:03 GMT 1998 CHIP Gain

Sun Jan 25 20:03:30 GMT 1998 PICS End Flat

Sun Jan 25 20:08:55 GMT 1998 CHIP End Gain

Sun Jan 25 20:09:02 GMT 1998 CHIP Bias

Sun Jan 25 20:09:54 GMT 1998 CHIP End Bias

Sun Jan 25 20:10:02 GMT 1998 CHIP Water

Sun Jan 25 20:10:40 GMT 1998 CHIP End Water

Sun Jan 25 21:02:03 GMT 1998 CHIP Bias

Sun Jan 25 21:02:14 GMT 1998 PICS Flat

Sun Jan 25 21:03:05 GMT 1998 CHIP End Bias

Sun Jan 25 21:03:13 GMT 1998 CHIP Water

Sun Jan 25 21:03:39 GMT 1998 PICS End Flat

Sun Jan 25 21:03:57 GMT 1998 CHIP End Water

COMMENT: Sun Jan 25 21:27:18 GMT 1998

Installed the new Nitrogen filter and extra hose, to improve lens cleaning efficiency.

WEATHER COMMENT: Sun Jan 25 21:28:14 GMT 1998

Cirrostratus is still up there and is thicker than it was this morning.

PSPT COMMENT: Sun Jan 25 21:32:16 GMT 1998

Deleted the files in the archive directory since the second backup tape has been made. Will mail this tape to Haosheng at his request.

Sun Jan 25 22:02:01 GMT 1998	CHIP	Bias
Sun Jan 25 22:02:16 GMT 1998	PICS	Flat
Sun Jan 25 22:02:57 GMT 1998	CHIP	End Bias
Sun Jan 25 22:03:05 GMT 1998	CHIP	Water
Sun Jan 25 22:03:41 GMT 1998	PICS	End Flat
Sun Jan 25 22:03:46 GMT 1998	CHIP	End Water
Sun Jan 25 22:15:36 GMT 1998	CHIP	CHIP End Patrol
Sun Jan 25 22:17:07 GMT 1998	PICS	End Patrol
Sun Jan 25 22:19:08 GMT 1998	CHIP	ending tape

COMMENT: Sun Jan 25 22:20:45 GMT 1998

TAPES:

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MKIII: Too cloudy for data.

PICS: P01094

CHIP: C00482

LOWL: L00493 in drive #0

Sun Jan 25 22:23:15 GMT 1998

MkIII