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Mauna Loa Solar Observatory Observer's Log  
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Wed Jul 23 16:21:43 GMT 2003

Year: 03 Doy: 204

Observer: stueben

WEATHER COMMENT: Wed Jul 23 16:25:47 GMT 2003

Extensive cirrostratus and some lower clouds, light southern breeze, temp 43F.  
Not enough sun to guide, leaving domes closed at present. Looks like a poor  
day for observing but the sunrise during the drive up th mountain was great.

The rosy-fingered dawn appears,  
And lo, the sun uprising;  
His shafts like golden pointed spears  
Illumine the brightening skies.

Wed Jul 23 17:26:09 GMT 2003	CHIP	Start Patrol
Wed Jul 23 17:26:22 GMT 2003	PICS	Start Patrol
Wed Jul 23 18:02:07 GMT 2003	PICS	Flat
Wed Jul 23 18:02:46 GMT 2003	CHIP	LSD
Wed Jul 23 18:04:27 GMT 2003	CHIP	End LSD
Wed Jul 23 18:04:30 GMT 2003	PICS	End Flat
Wed Jul 23 18:04:34 GMT 2003	CHIP	BiasLSD
Wed Jul 23 18:05:26 GMT 2003	CHIP	End BiasLSD
Wed Jul 23 18:05:35 GMT 2003	CHIP	Bias
Wed Jul 23 18:06:08 GMT 2003	PICS	End Patrol

WEATHER COMMENT: Wed Jul 23 18:04:11 GMT 2003

Opened upper dome and started PICS and CHIP for awhile, but have idled them  
again as sky transmission is below now below 100.

Wed Jul 23 18:06:26 GMT 2003	CHIP	End Bias
Wed Jul 23 20:30:42 GMT 2003	CHIP	End Patrol
Wed Jul 23 20:31:02 GMT 2003	PICS	Start Patrol

COMMENT: Wed Jul 23 20:38:19 GMT 2003

Reconfigured dome slot.

Wed Jul 23 20:39:23 GMT 2003	CHIP	Start Patrol
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WEATHER COMMENT: Wed Jul 23 20:39:55 GMT 2003

Still have cloud cover limiting sky transmission to 500-700 range.

WEATHER COMMENT: Wed Jul 23 22:28:03 GMT 2003

Cloud cover thicker, idling instruments.

Wed Jul 23 22:28:50 GMT 2003	CHIP	End Patrol
Wed Jul 23 22:29:25 GMT 2003	PICS	End Patrol

Thu Jul 24 01:31:21 GMT 2003

MkIV