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Mauna Loa Solar Observatory Observer's Log  
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Thu Jul 4 16:55:13 GMT 2002

Year: 02 Doy: 185

Observer: koon

WEATHER COMMENT: Thu Jul 4 16:55:15 GMT 2002

Very thick altocumulus overcast, wind=5 mph, temp=45 F.

\*\*ECHO PROBLEM\*\*: Thu Jul 4 20:29:17 GMT 2002

Replaced the bad QWP motor with the new motor we just received, it is working fine now. Restarted echosys program, taking data again.

WEATHER COMMENT: Thu Jul 4 20:35:02 GMT 2002

The clouds are still very thick and getting thicker, closing down.

Thu Jul 4 20:43:05 GMT 2002

MkIV