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Mauna Loa Solar Observatory Observer's Log  
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Sun Nov 30 17:14:22 GMT 1997

Year: 97 Doy: 334

Observer: koon

WEATHER COMMENT: Sun Nov 30 17:14:25 GMT 1997

Thick cirrostratus above thick altocumulus, wind=5 mph from the South,  
temp=37 F.

PICS COMMENT: Sun Nov 30 19:26:15 GMT 1997

The retaining compound still hasn't dried on the gear/shaft interface  
for the optical stage leadscrew, that seems strange. I didn't test  
the function of the stage because of the lack of bonding by the  
retaining compound. The optical stage should not be moved until  
the compound hardens. If it doesn't harden I'll have to try Loctite  
thread sealer next. I made a test junction with two washers and put it  
up in the dome, if that hardens we can assume that the gear/shaft  
bond has probably hardened too. I put the cover back on the instrument  
so we can use it in the regular observations we have been taking.

COMMENT: Sun Nov 30 20:01:43 GMT 1997

Greg Card called and said that it has been decided that there will not be  
a redeployment of Spartan this week.

WEATHER COMMENT: Sun Nov 30 20:17:42 GMT 1997

The clouds aren't going to clear today, no observing was done today.

Sun Nov 30 20:25:47 GMT 1997

MkIII