Mauna Loa Solar Observatory Observer's Log

\_\_\_\_\_\_ Tue Mar 24 17:12:40 GMT 2009

Year: 09 Doy: 083 Observer: koon

WEATHER COMMENT: Tue Mar 24 17:12:41 GMT 2009

Thin to medium cirrostratus overcast, wind=15 mph from the SSE, temp=34F,

icy road and boardwalk.

end

Tue Mar 24 17:16:53 GMT 2009 CHIP Start Patrol Tue Mar 24 17:17:25 GMT 2009 PICS Start Patrol

PSPT COMMENT: Tue Mar 24 17:30:42 GMT 2009

obs.

end

Tue Mar 24 18:00:30 GMT 2009 PICS Flat Tue Mar 24 18:02:51 GMT 2009

PICS End Flat

Tue Mar 24 18:02:57 GMT 2009 PICS ReStart Patrol

Tue Mar 24 18:02:45 GMT 2009 CHIP LSD Tue Mar 24 18:04:05 GMT 2009 End LSD CHIP

Tue Mar 24 18:04:11 GMT 2009 CHIP BiasLSD

Tue Mar 24 18:04:56 GMT 2009 CHIP End BiasLSD

Tue Mar 24 18:05:02 GMT 2009 CHIP Bias

Tue Mar 24 18:05:42 GMT 2009 End Bias CHIP

Tue Mar 24 18:05:47 GMT 2009 CHIP ReStart Patrol

WEATHER COMMENT: Tue Mar 24 19:39:17 GMT 2009

Cirrostratus is getting thicker.

end

\*\*MKIV PROBLEM\*\*: Tue Mar 24 19:39:31 GMT 2009

I'm having a difficult time aligning the camera with the cirrostratus, but I'll keep trying. The clouds make the signal move around similar to what I see while trying to align the camera in a clear spot of the sky.

end

Tue Mar 24 21:53:48 GMT 2009 End Patrol PICS Tue Mar 24 21:53:39 GMT 2009 End Patrol CHIP

Tue Mar 24 22:05:58 GMT 2009

MkIV