Mauna Loa Solar Observatory Observer's Log _____ Fri Mar 20 17:32:48 GMT 2009 Year: 09 Doy: 079 Observer: koon WEATHER COMMENT: Fri Mar 20 17:32:50 GMT 2009 Clear and sunny sky, several inches of snow on the ground, slippery road and boardwalk, wind=5mph from the South, temp=30F. end COMMENT: Fri Mar 20 17:34:18 GMT 2009 I need to let the snow on the domes melt and fall off before opening domes and starting obs. end PSPT COMMENT: Fri Mar 20 19:11:00 GMT 2009 obs. end Fri Mar 20 19:31:38 GMT 2009 CHIP Start Patrol Fri Mar 20 19:32:17 GMT 2009 PICS Start Special High-Cadence DISK PICS COMMENT: Fri Mar 20 19:33:39 GMT 2009 Running Special for a while at Leonard's request. end WEATHER COMMENT: Fri Mar 20 19:43:16 GMT 2009 Low clouds coming up from the North. end WEATHER COMMENT: Fri Mar 20 19:45:04 GMT 2009 Pausing instruments due to clouds. end Fri Mar 20 19:45:08 GMT 2009 End Special High-Cadence DISK PICS Fri Mar 20 19:47:26 GMT 2009 End Patrol CHIP Fri Mar 20 20:04:52 GMT 2009 CHIP Start Patrol Fri Mar 20 20:05:23 GMT 2009 PICS Start Patrol WEATHER COMMENT: Fri Mar 20 20:05:40 GMT 2009 Clouds cleared, resuming obs. and mk4 camera alignment. end WEATHER COMMENT: Fri Mar 20 20:28:11 GMT 2009 Clouds are back, pausing obs and mk4 work. end **MKIV PROBLEM**: Fri Mar 20 20:28:27 GMT 2009 It's frustrating with the clouds coming and going but I got a few glimpses of the "double hump", the alignment appears far off from the old settings, but that's not surprising. Much work in clear weather to do to get the alignment done but we're getting there. end Fri Mar 20 21:38:39 GMT 2009 End Patrol CHIP Fri Mar 20 21:39:26 GMT 2009 PICS End Patrol PICS COMMENT: Fri Mar 20 22:00:48 GMT 2009 I accidentally left obs running after closing dome. end

CHIP COMMENT: Fri Mar 20 22:01:29 GMT 2009 I accidentally left obs running after closing dome. _____end____ Fri Mar 20 22:54:32 GMT 2009 ______MkIV