Mauna Loa Solar Observatory Observer's Log ______ Mon Dec 24 17:11:05 GMT 2007 Year: 07 Doy: 358 Observer: stueben WEATHER COMMENT: Mon Dec 24 17:11:56 GMT 2007 Clear overhead and west, low clouds to the east, wind south 10-15 mph, temp 33F. end WEATHER COMMENT: Mon Dec 24 18:05:12 GMT 2007 Sun is still below clouds to the east. end A NEW TAPE HAS BEEN PUT INTO KAIEE DLT DRIVE, Mon Dec 24 19:26:58 GMT 2007 WEATHER COMMENT: Mon Dec 24 19:27:41 GMT 2007 The low clouds to the east have moved up and the sky is now mostly overcast with some light rain/mist. ____end_ WEATHER COMMENT: Mon Dec 24 21:03:44 GMT 2007 Snowing. Shutting down and getting down off the mountain. GONG COMMENT: Mon Dec 24 21:04:32 GMT 2007 Performed weekly PM except didn't change tapes as this was done yesterday afternoon. Stowed turret. end Mon Dec 24 21:06:26 GMT 2007

MkIV