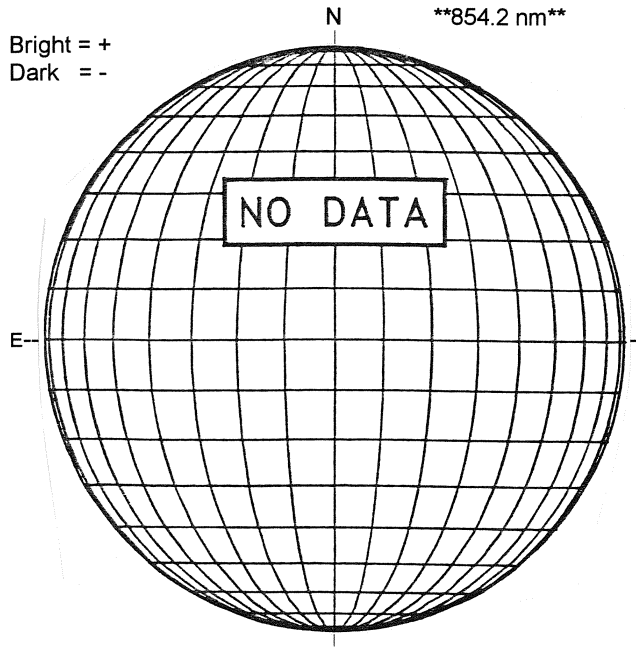
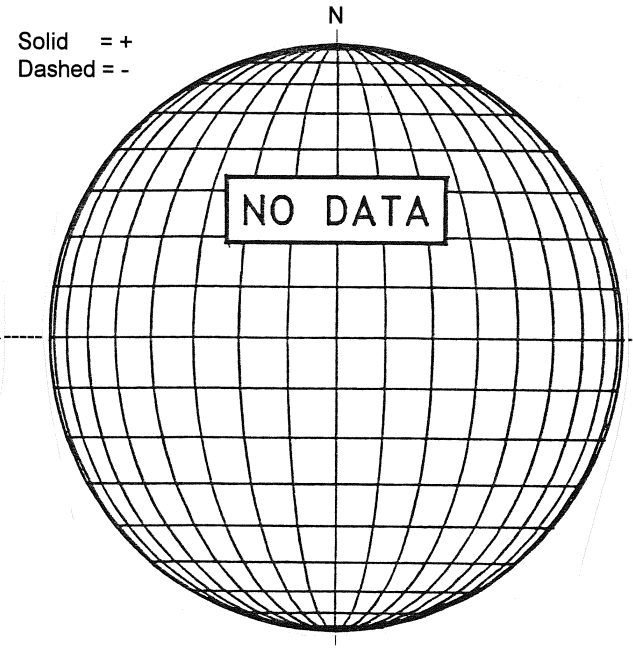
DECEMBER 30, 2004 (P= 2.97, Bo = -2.80, Lo = 40.19)

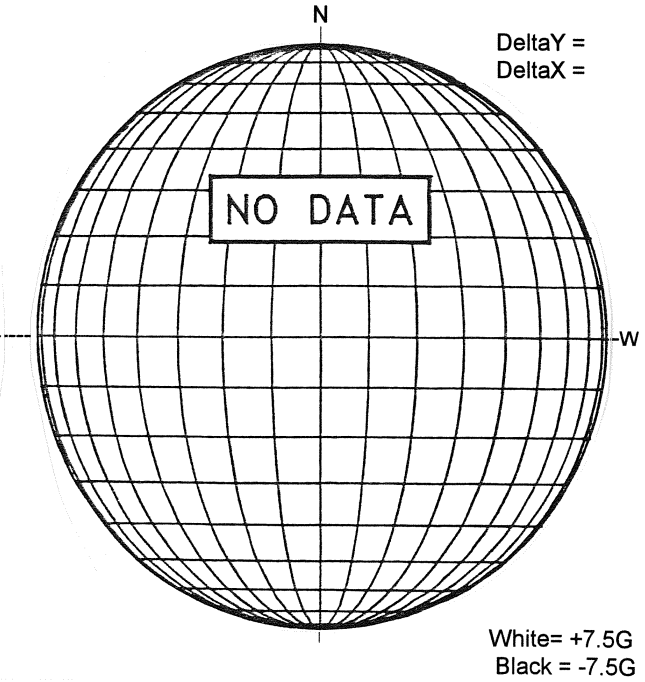
KITT PEAK MAGNETOGRAM—SOLIS



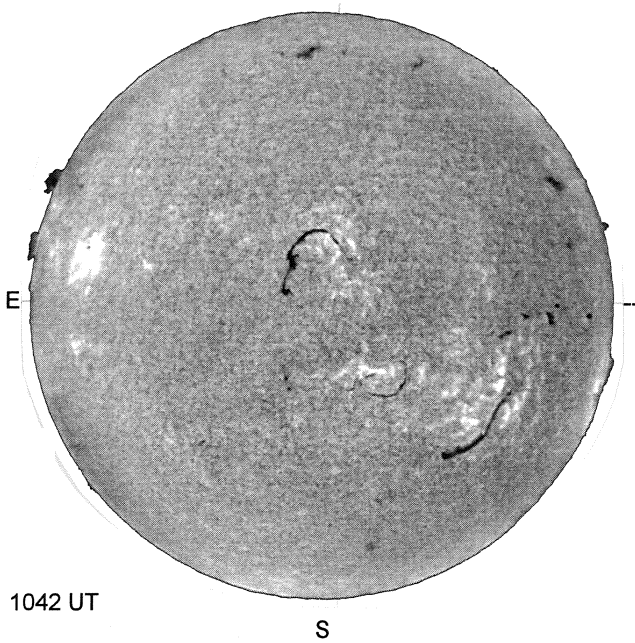
STANFORD MAGNETOGRAM



MT. WILSON MAGNETOGRAM

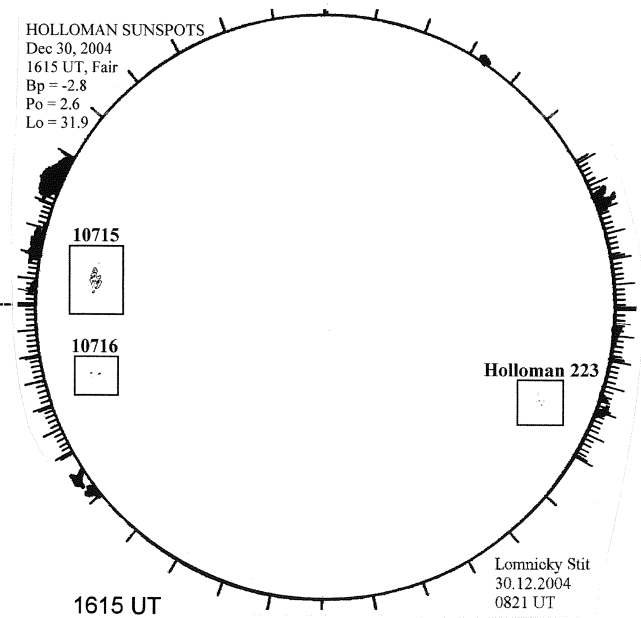


----- KANZELHOHE H-ALPHA



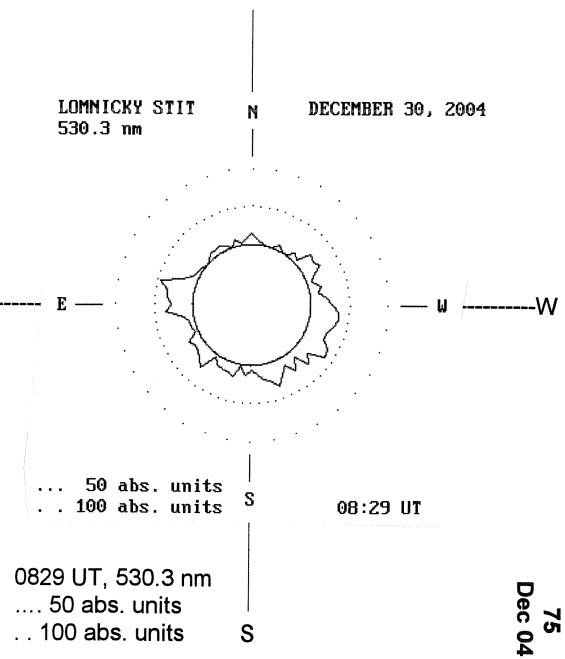
1042 UT

HOLLOMAN SUNSPOTS



1615 UT
0821 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0829 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units S