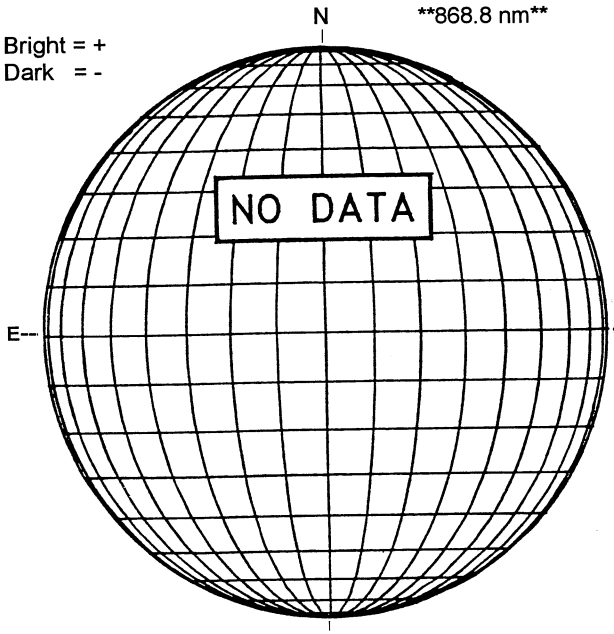
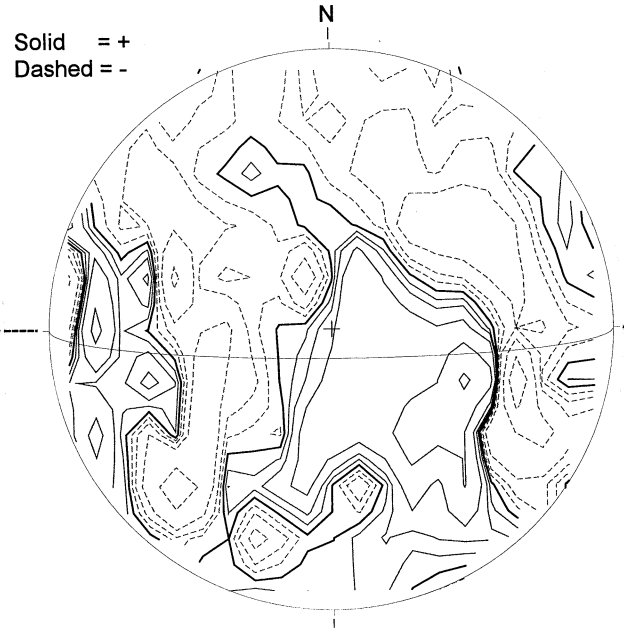
AUGUST 4, 2002 (P= 11.91, Bo = 5.98, Lo = 121.09)

KITT PEAK MAGNETOGRAM

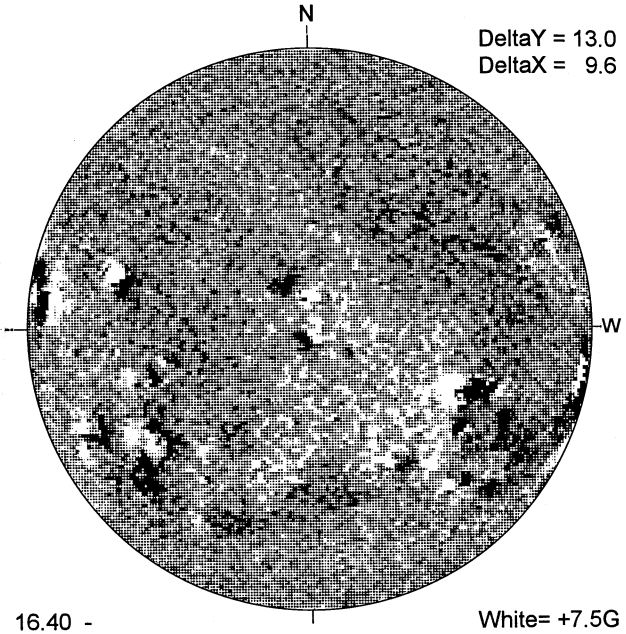


STANFORD MAGNETOGRAM



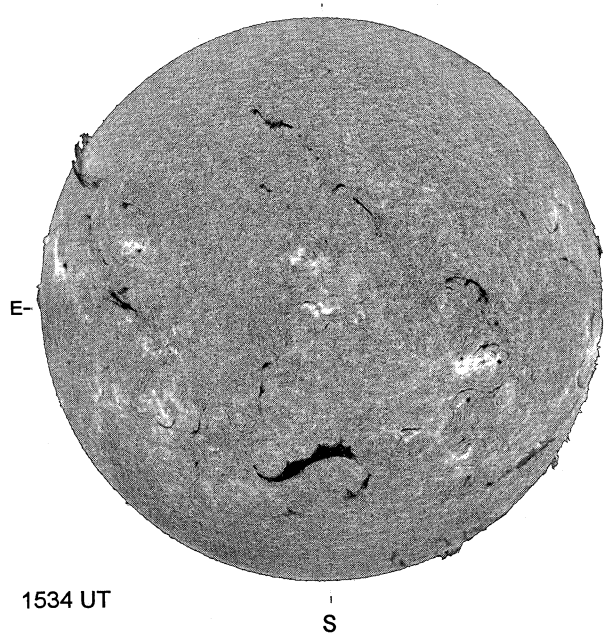
1944UT

MT. WILSON MAGNETOGRAM



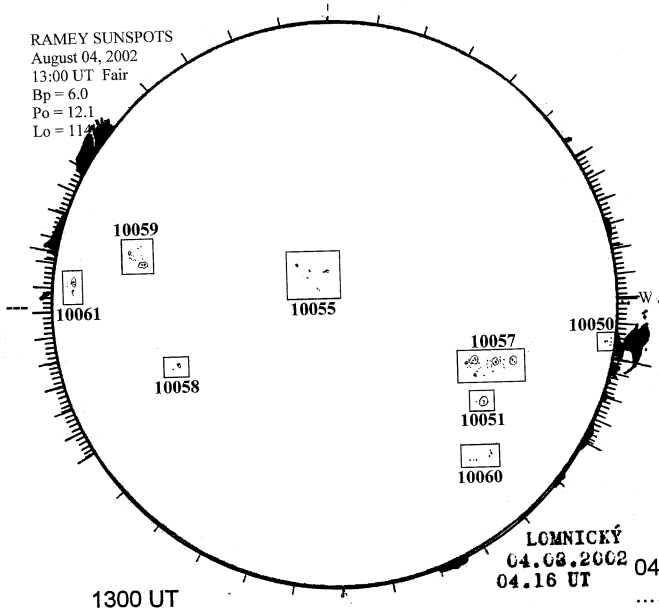
16.40 -
17.33 UT

BIG BEAR H-ALPHA



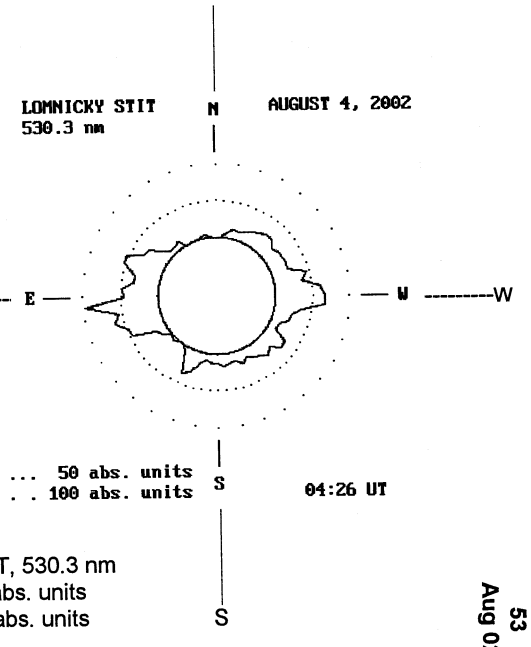
1534 UT

RAMEY SUNSPOT



1300 UT
0416 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0426 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units