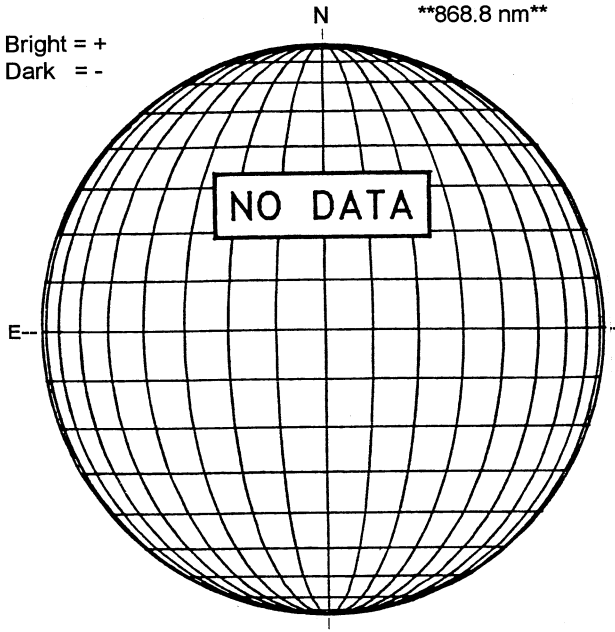
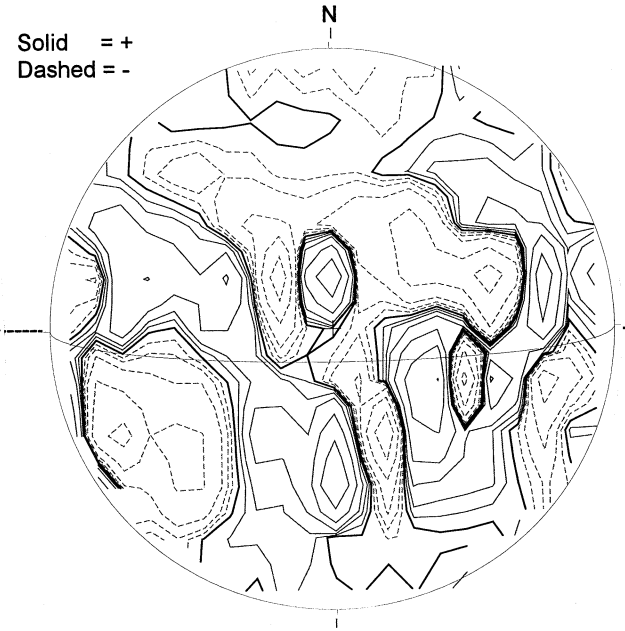
AUGUST 19, 2002 (P= 17.26, Bo = 6.82, Lo = 282.79)

KITT PEAK MAGNETOGRAM

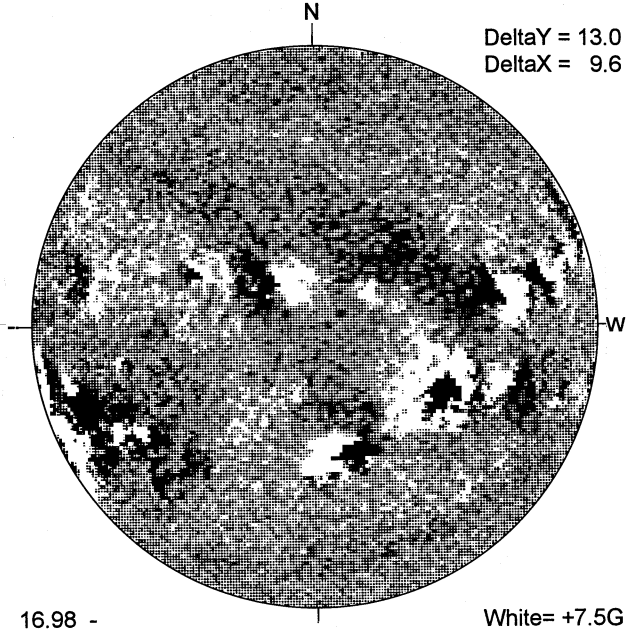


STANFORD MAGNETOGRAM



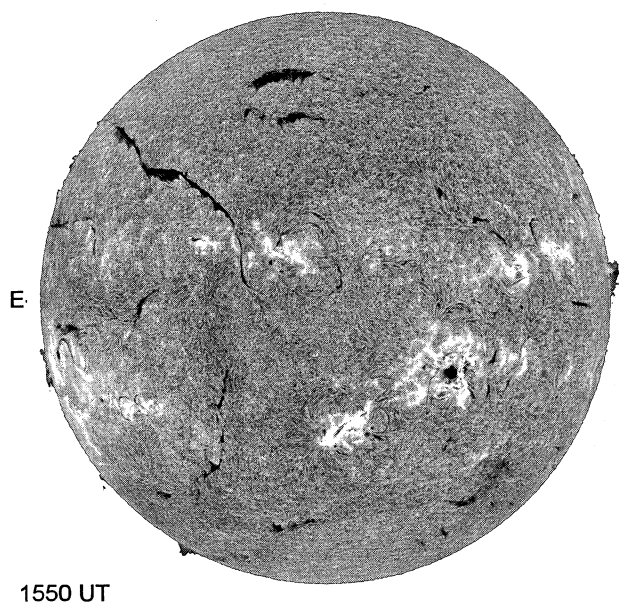
1819 UT

MT. WILSON MAGNETOGRAM



16.98 -
17.92 UT

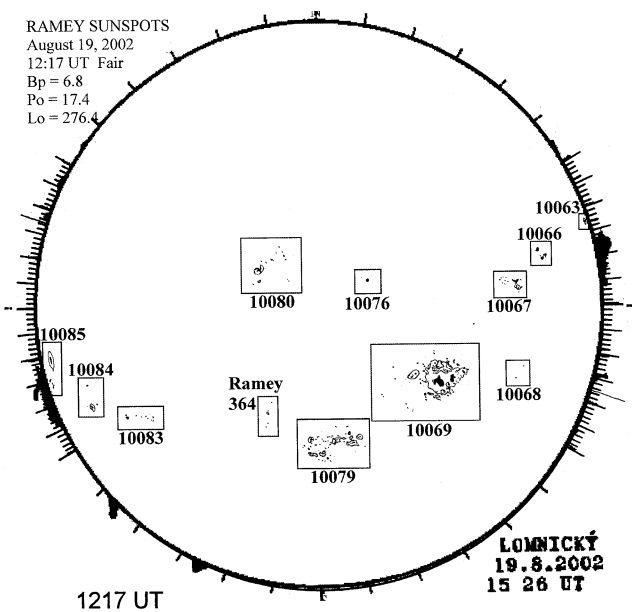
BIG BEAR H-ALPHA



1550 UT

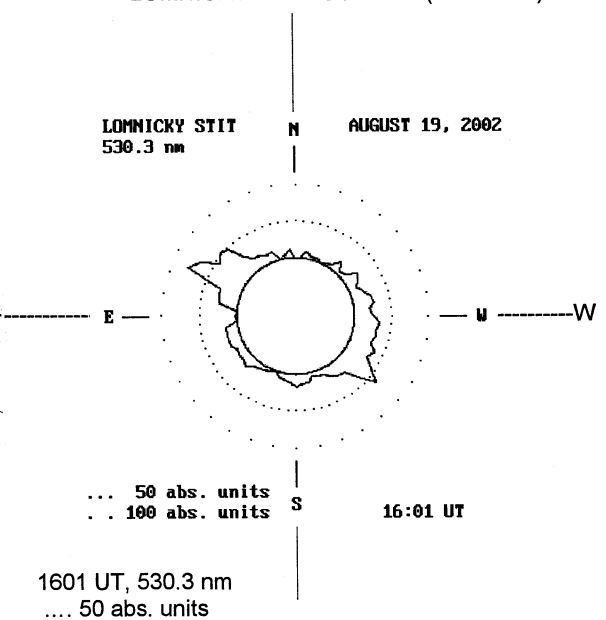
S

RAMEY SUNSPOT



1217 UT
1526 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



1601 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S