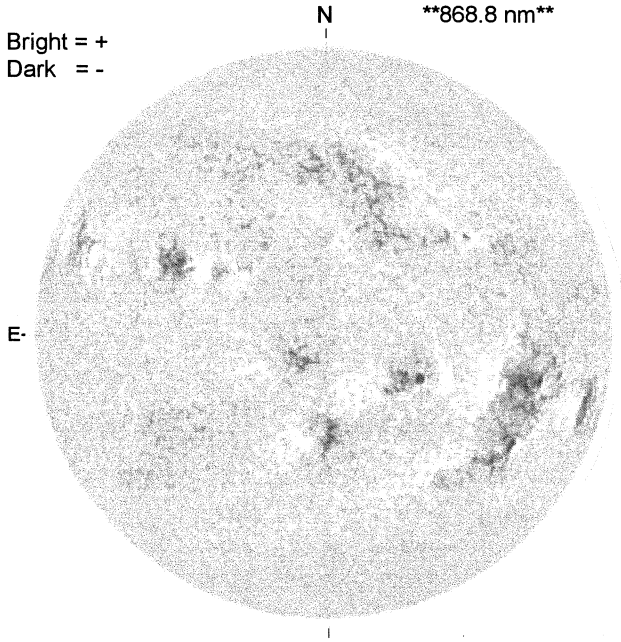
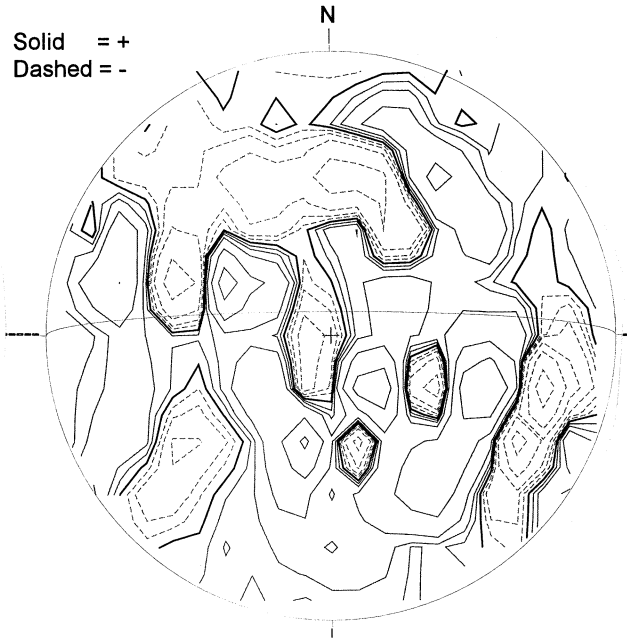
JANUARY 17, 2003 (P= -5.42, Bo = -4.72, Lo = 91.45)

KITT PEAK MAGNETOGRAM



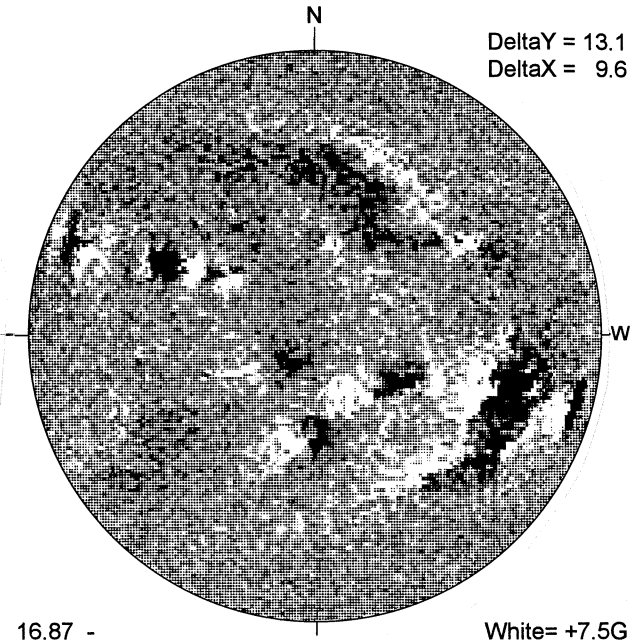
1622 UT

STANFORD MAGNETOGRAM



2031 UT

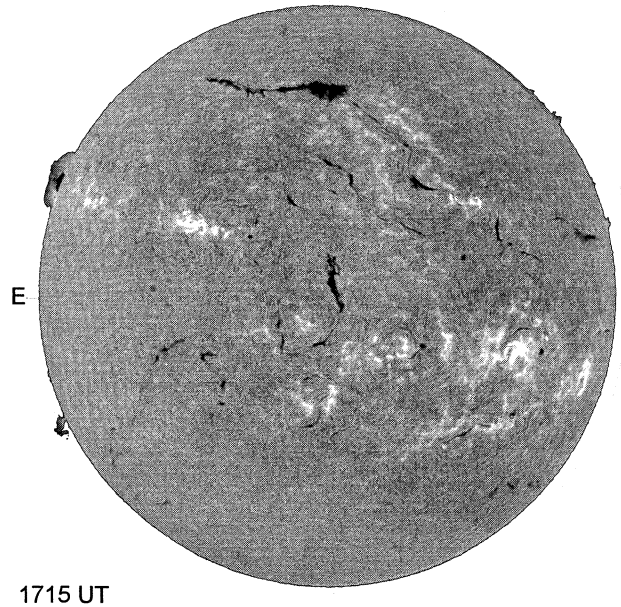
MT. WILSON MAGNETOGRAM



16.87 -
17.84 UT

White= +7.5G
Black = -7.5G

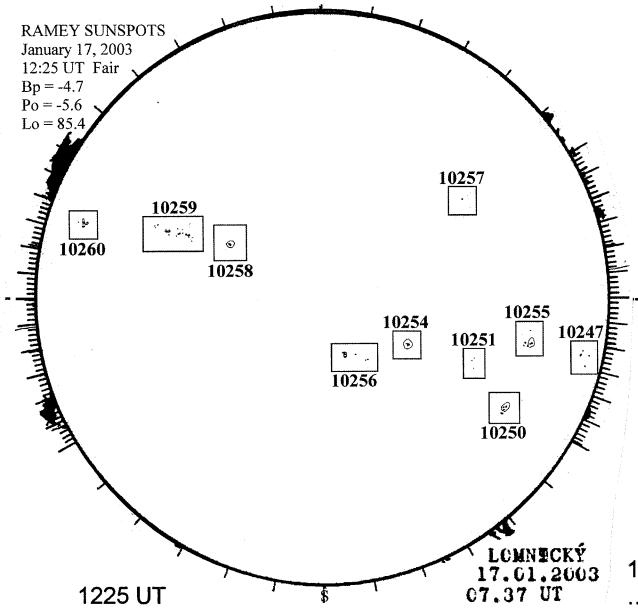
BIG BEAR H-ALPHA



1715 UT

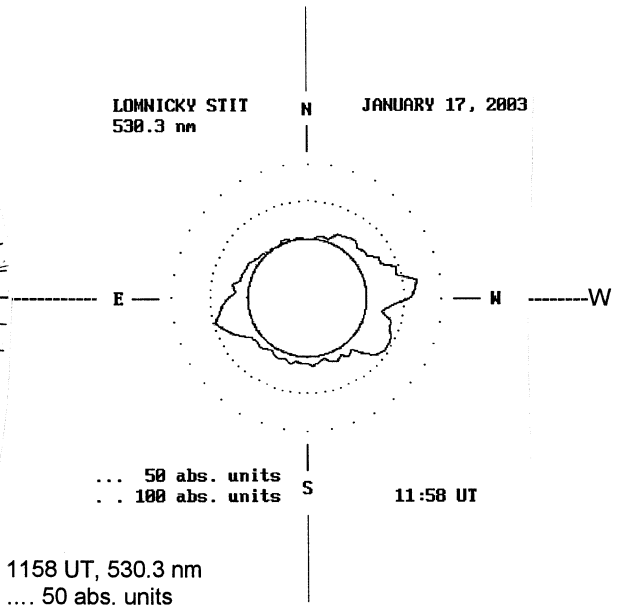
S

RAMEY SUNSPOT



1225 UT
0737 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)



1158 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S