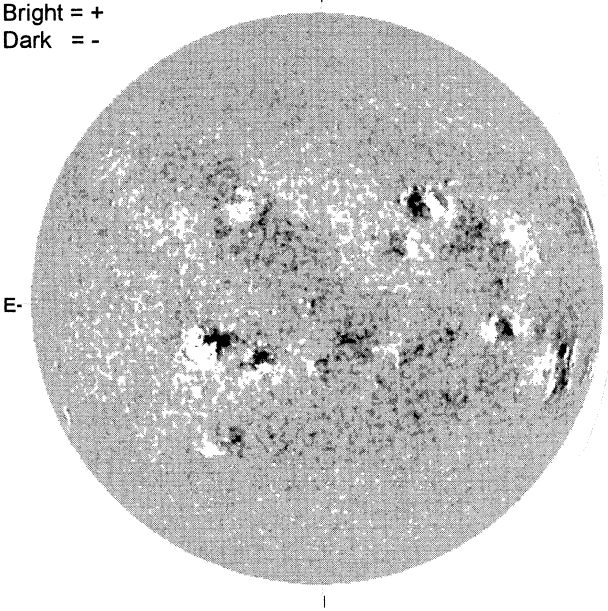
APRIL 29, 2003 (P= -24.56, Bo = -4.41, Lo = 186.92)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



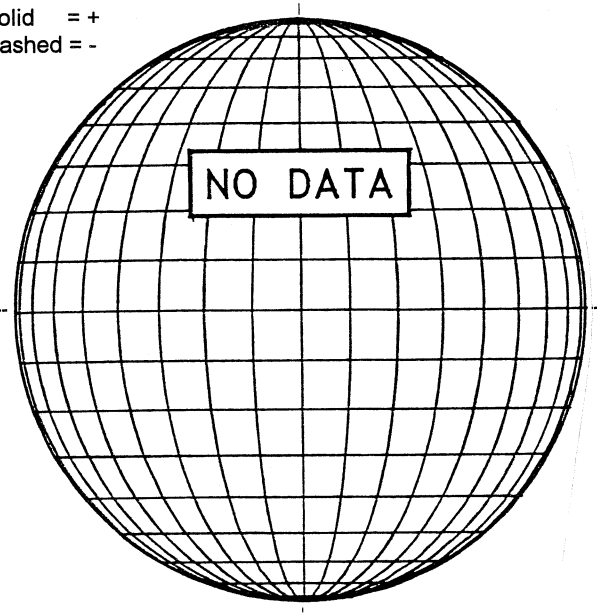
E-

1519 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

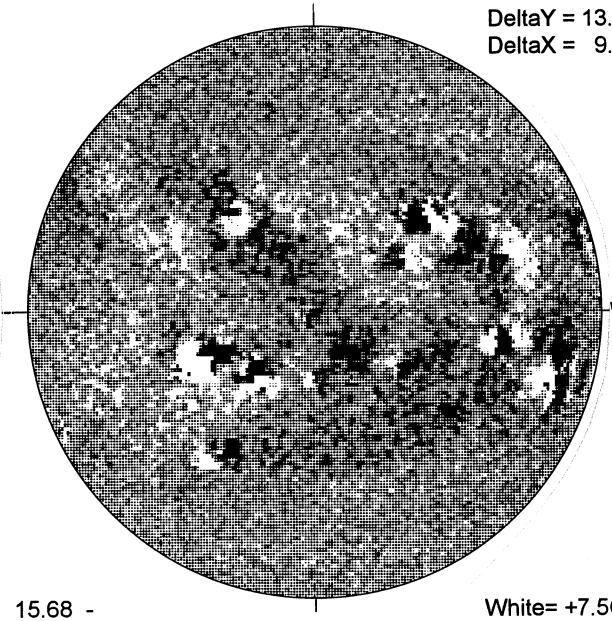


15.68 -
16.62 UT

MT. WILSON MAGNETOGRAM

N

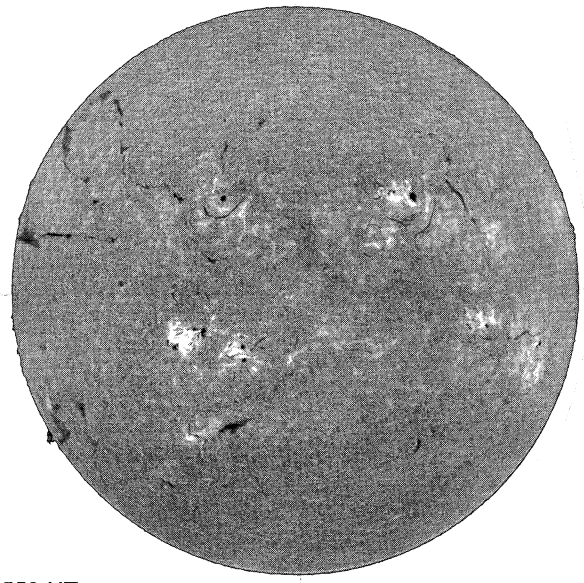
DeltaY = 13.0
DeltaX = 9.6



-W

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

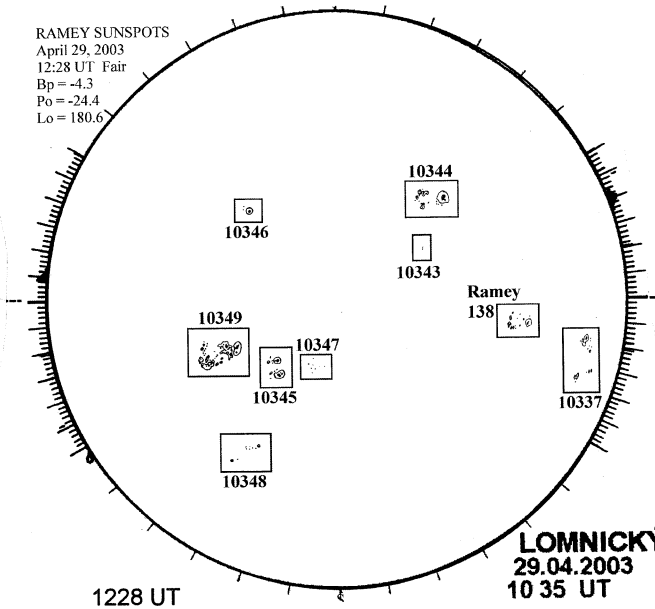


E-

1553 UT

S

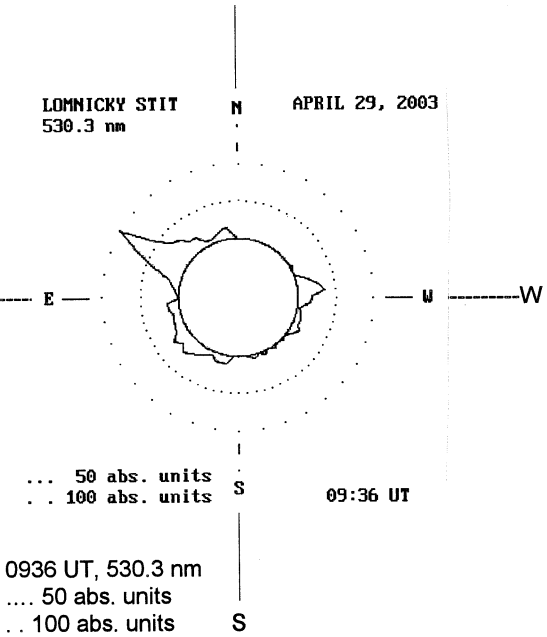
RAMEY SUNSPOT



LOMNICKY
29.04.2003
10 35 UT

1228 UT
1035 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0936 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S