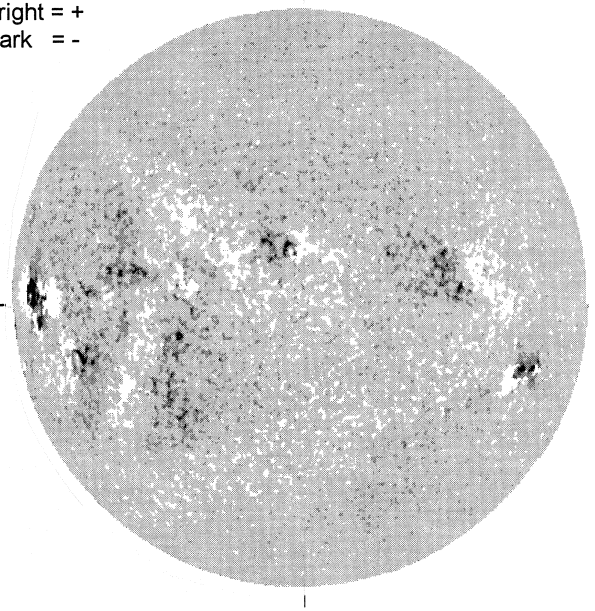
SEPTEMBER 21, 2003 (P= 24.91, Bo = 7.10, Lo = 69.37)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



E-

1540 UT

STANFORD MAGNETOGRAM

N

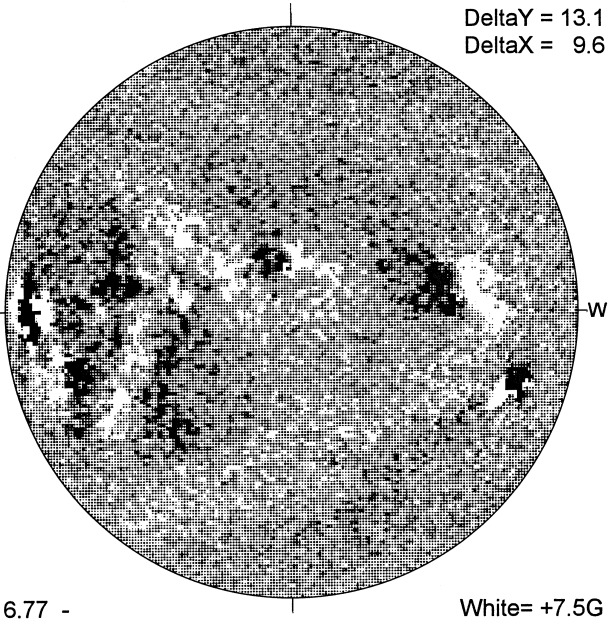
Solid = +
Dashed = -

2134 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

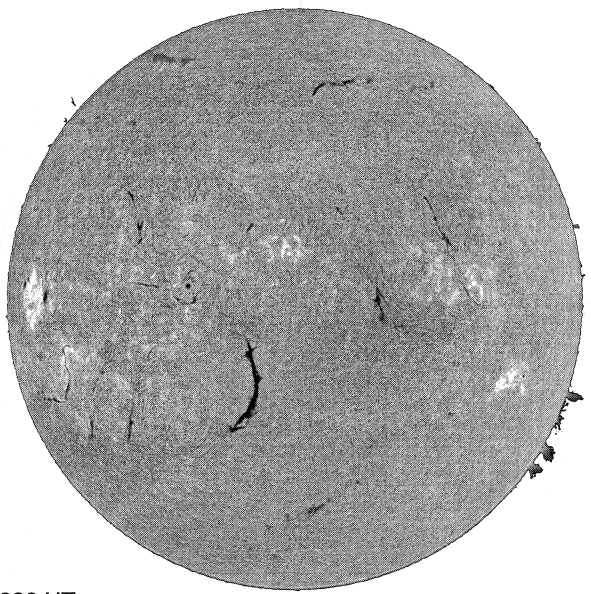


W

16.77 -
17.71 UT

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

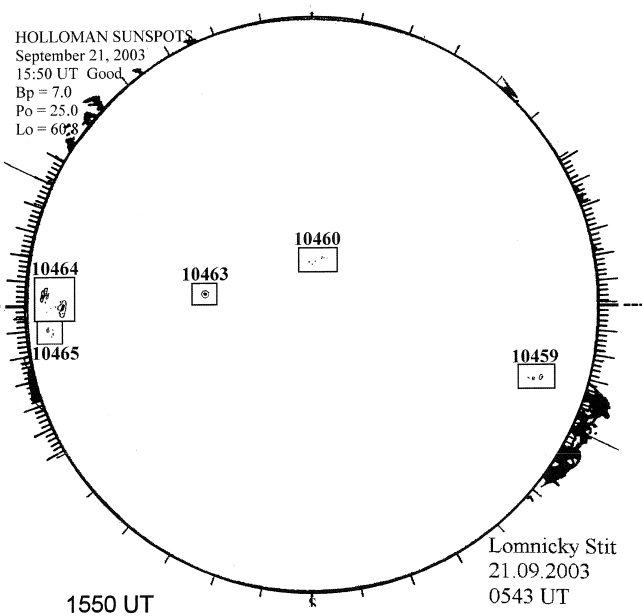


E

1620 UT

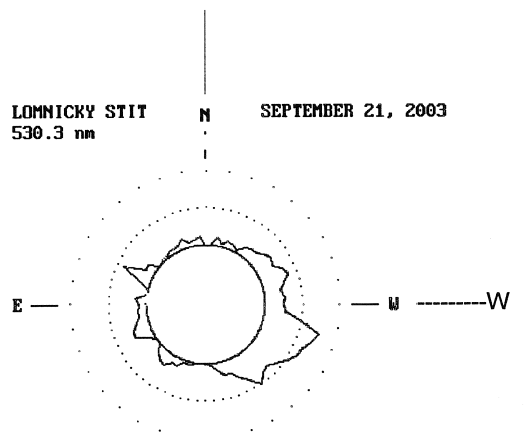
S

HOLLOMAN SUNSPOT



1550 UT
0543 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)



0610 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S