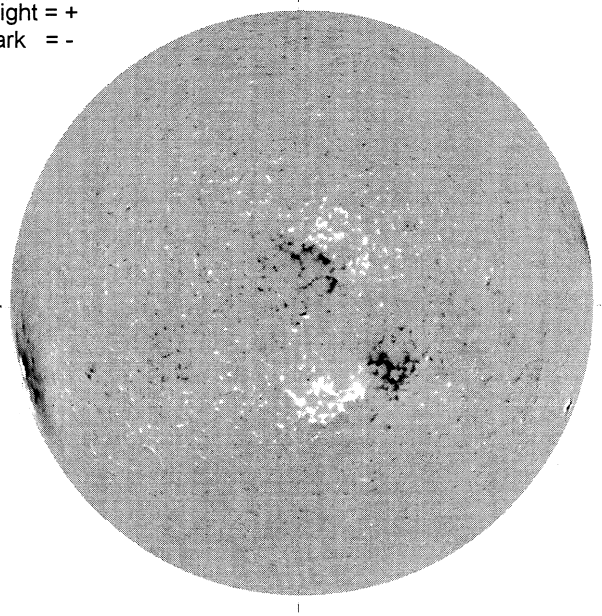
SEPTEMBER 1, 2004 (P= 21.15, Bo = 7.20, Lo = 182.70)

KITT PEAK MAGNETOGRAM--SOLIS

N **854.2 nm**

Bright = +
Dark = -



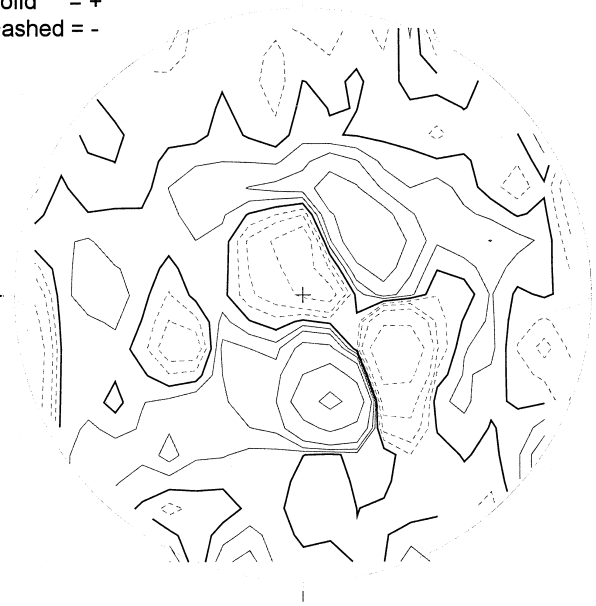
E--

1920 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

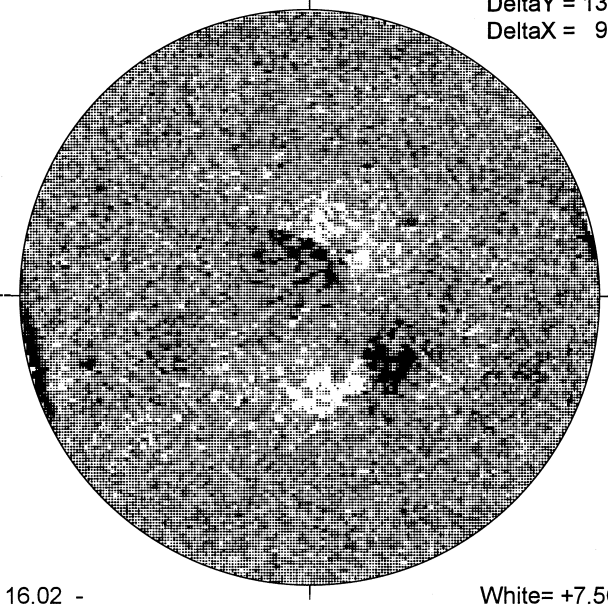


2113 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.0
DeltaX = 9.6

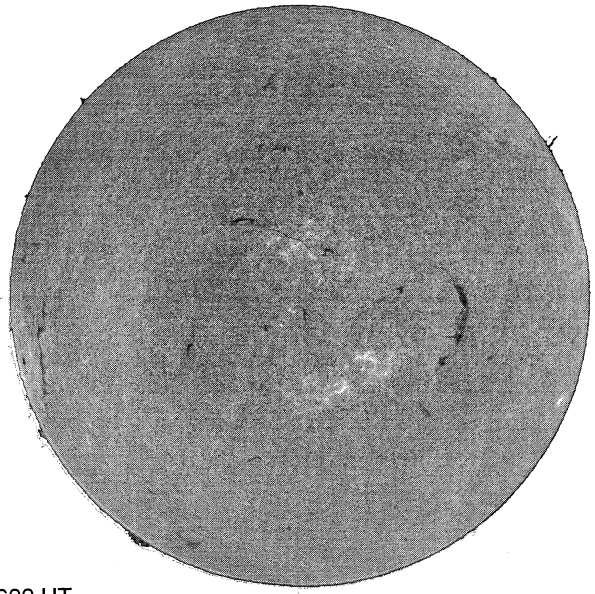


-W

16.02 -
16.96 UT

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

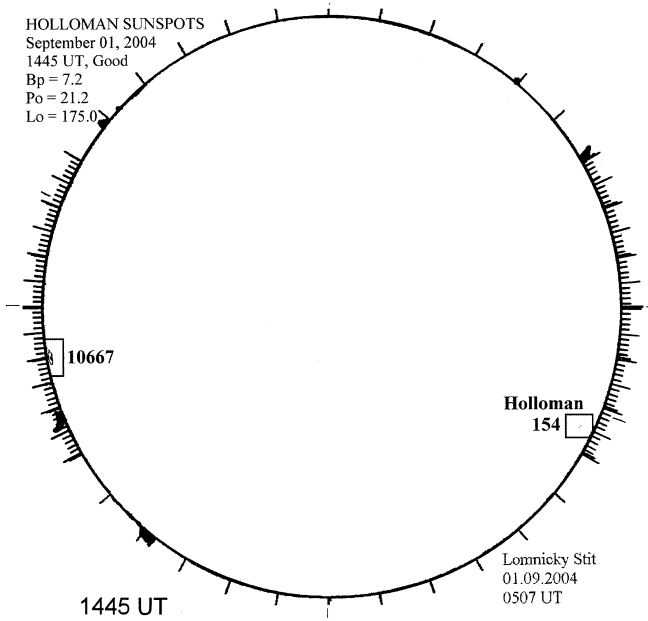


E-

1600 UT

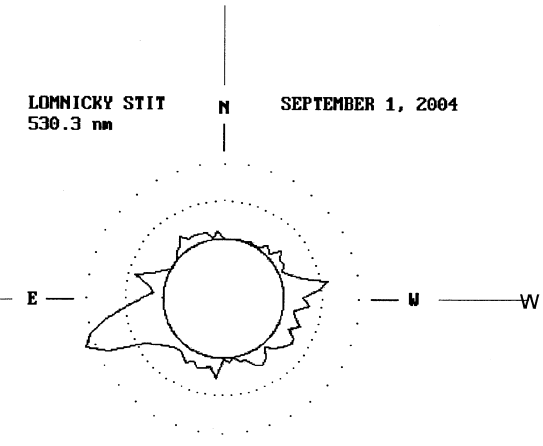
S

HOLLOMAN SUNSPOTS



1445 UT
0507 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0514 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units S