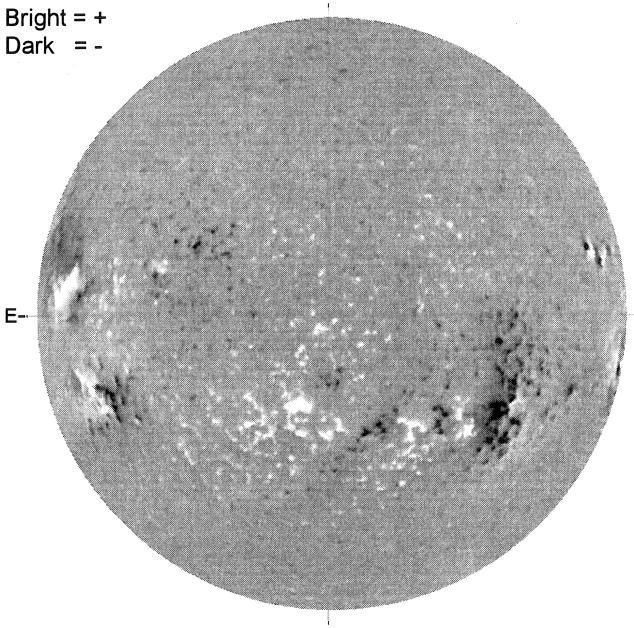
OCTOBER 7, 2004 (P= 26.26, Bo = 6.38, Lo = 67.47)

KITT PEAK MAGNETOGRAM--SOLIS

854.2 nm

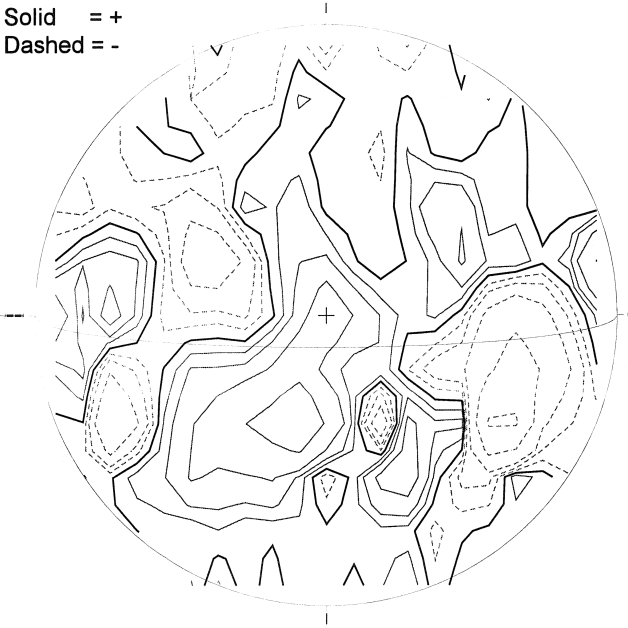
Bright = +
Dark = -



1636 UT

STANFORD MAGNETOGRAM

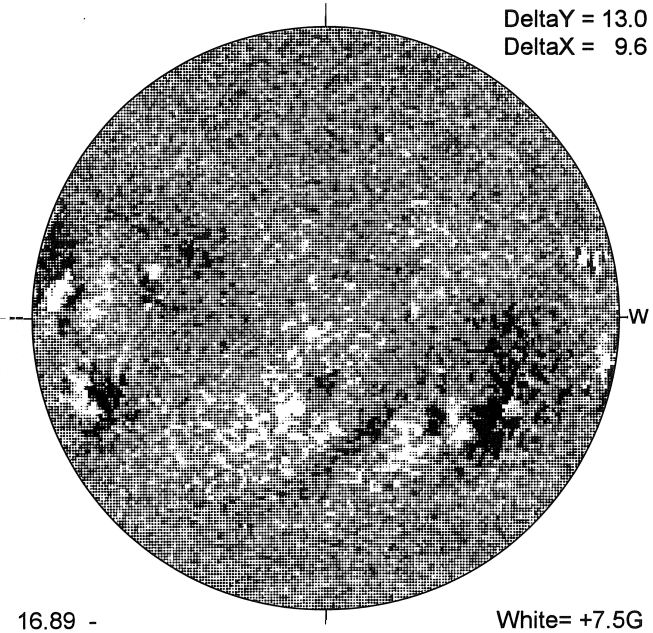
Solid = +
Dashed = -



2108 UT

MT. WILSON MAGNETOGRAM

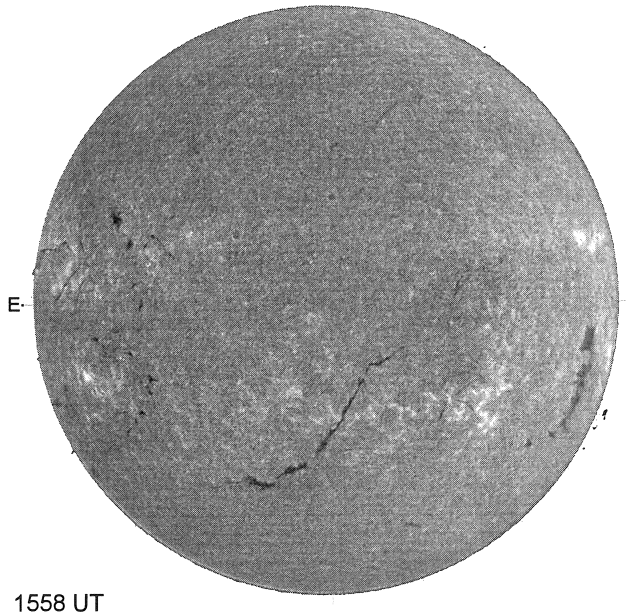
DeltaY = 13.0
DeltaX = 9.6



16.89 -
17.85 UT

White= +7.5G
Black = -7.5G

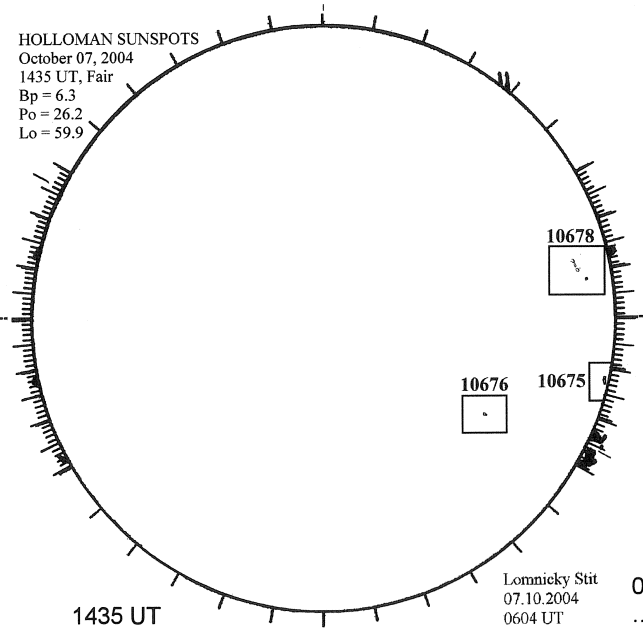
BIG BEAR H-ALPHA



1558 UT

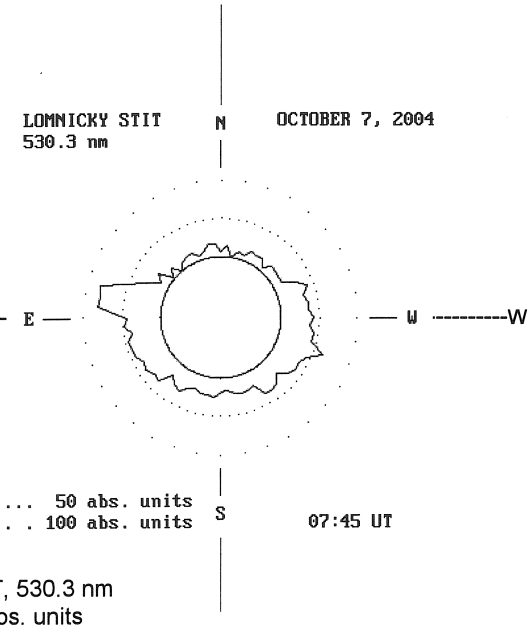
S

HOLLOMAN SUNSPOTS



1435 UT
0604 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0745 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units