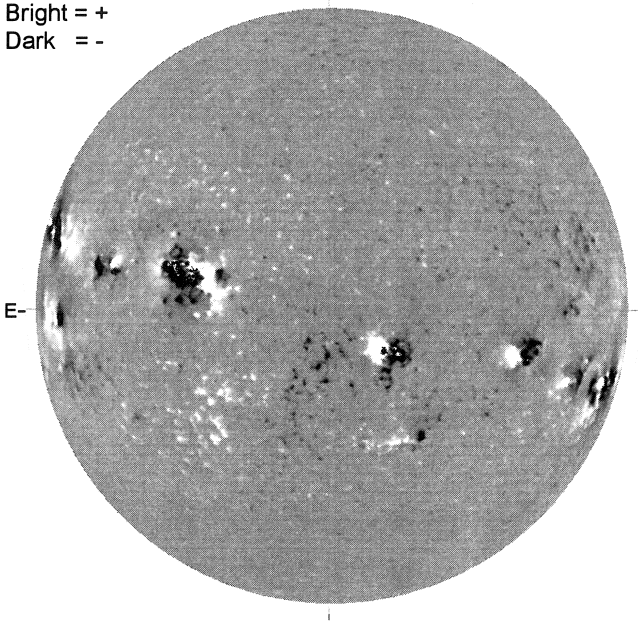
OCTOBER 23, 2004 (P= 25.66, Bo = 5.20, Lo = 216.42)

KITT PEAK MAGNETOGRAM--SOLIS

N **854.2 nm**

Bright = +
Dark = -



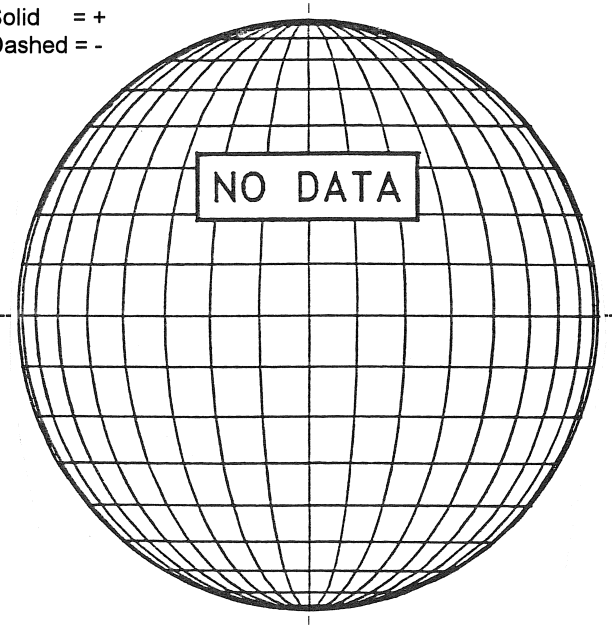
E-

1959 UT

STANFORD MAGNETOGRAM

N

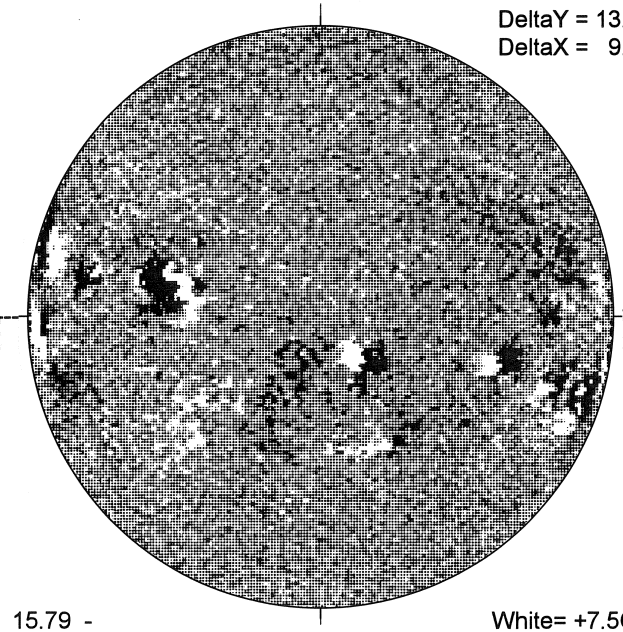
Solid = +
Dashed = -



MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

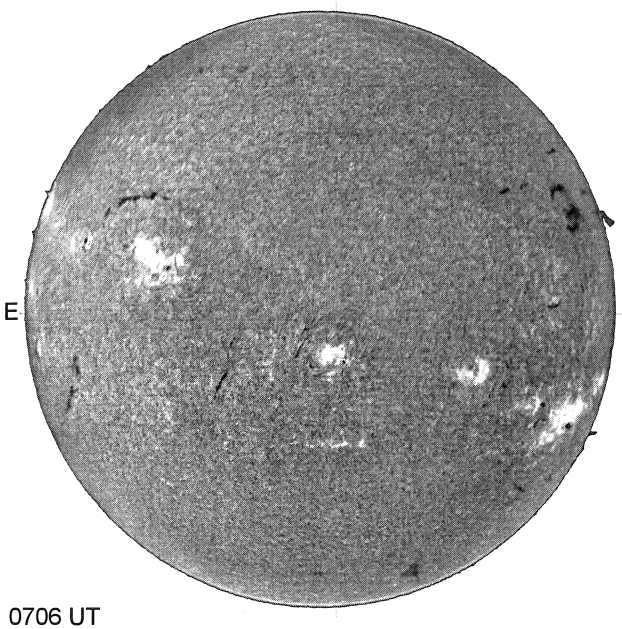


-W

15.79 -
16.75 UT

White= +7.5G
Black = -7.5G

KANZELHOHE H-ALPHA

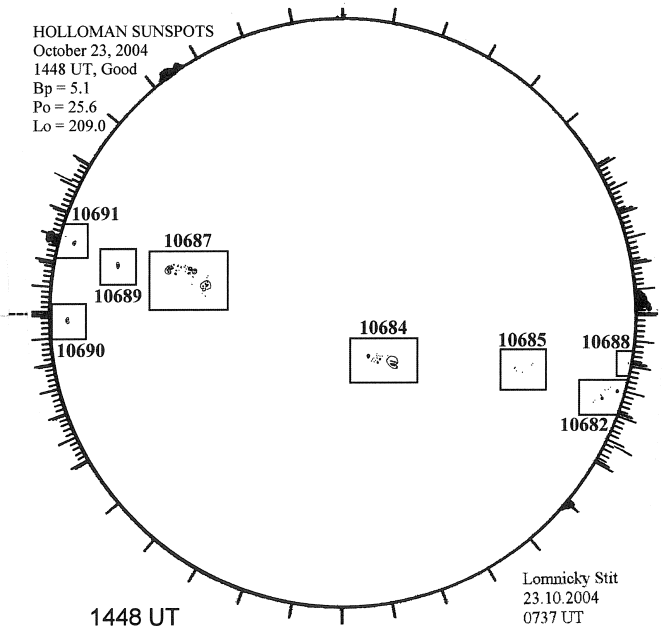


E

0706 UT

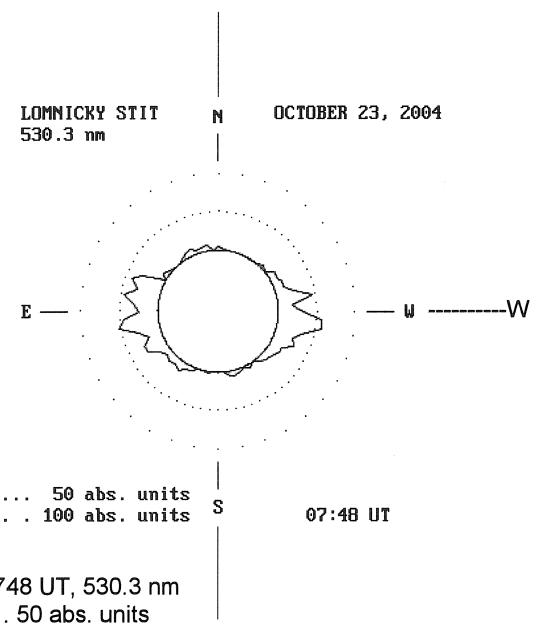
S

HOLLOMAN SUNSPOTS



1448 UT
0737 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0748 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units S