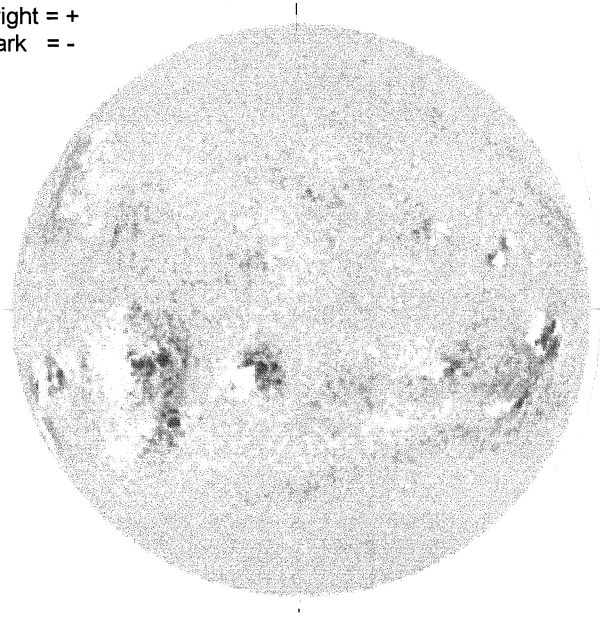
JANUARY 11, 2003 (P= -2.59, Bo = -4.10, Lo = 170.45)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



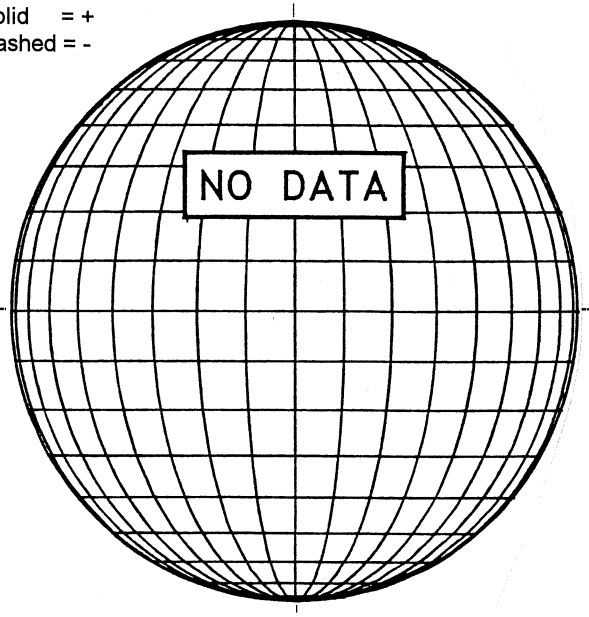
E-

1706 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

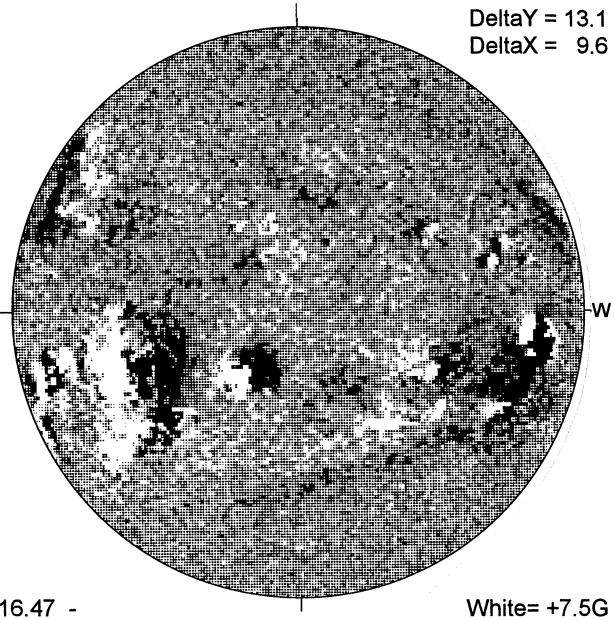


16.47 -
17.44 UT

MT. WILSON MAGNETOGRAM

N

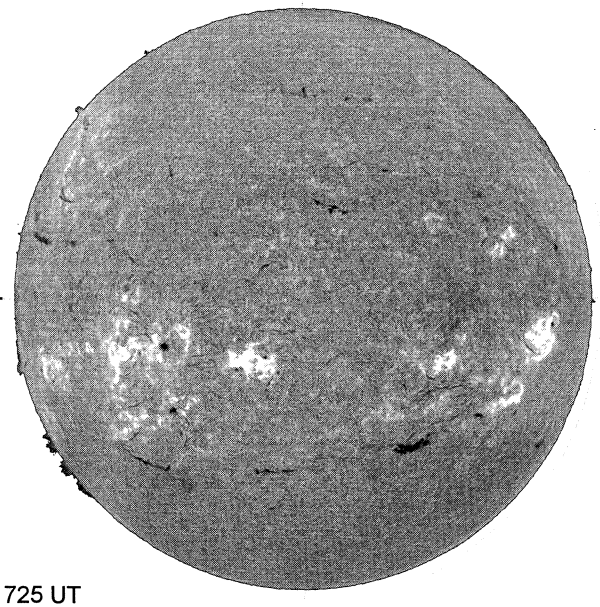
DeltaY = 13.1
DeltaX = 9.6



-W

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

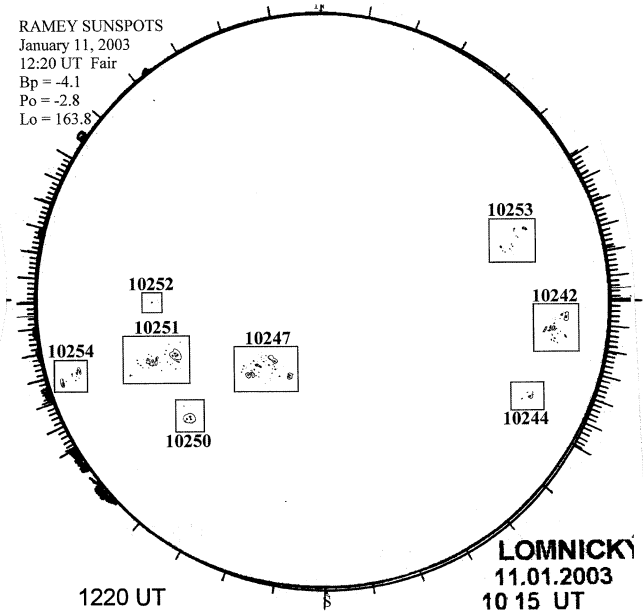


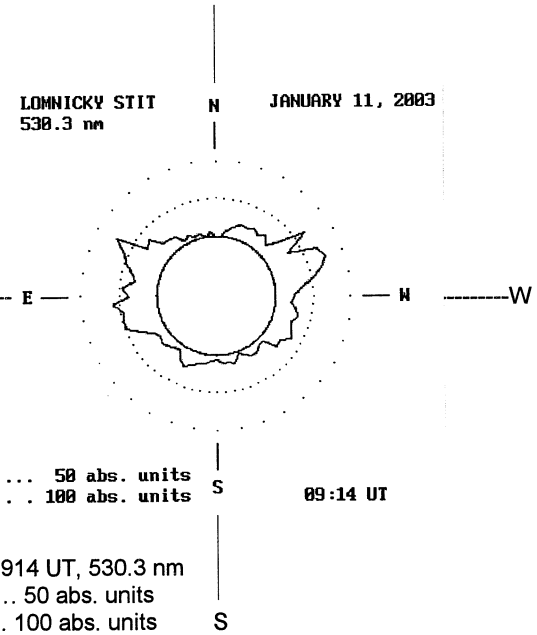
E-

1725 UT

S

RAMEY SUNSPOTS



1220 UT
1015 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----