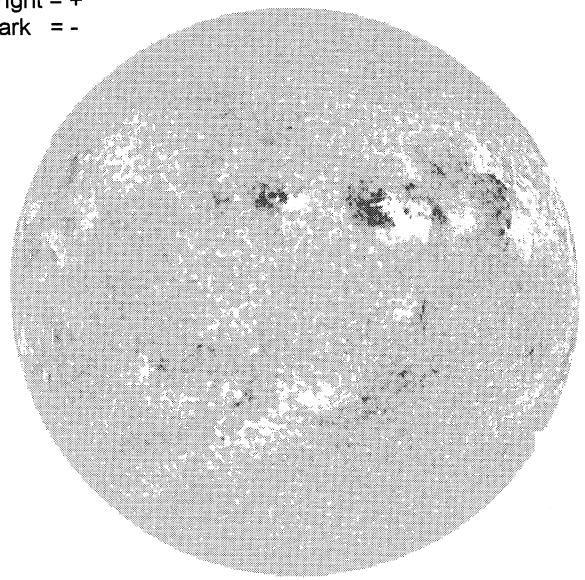
JANUARY 14, 2001 (P= -4.24, Bo = -4.47, Lo = 46.08)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



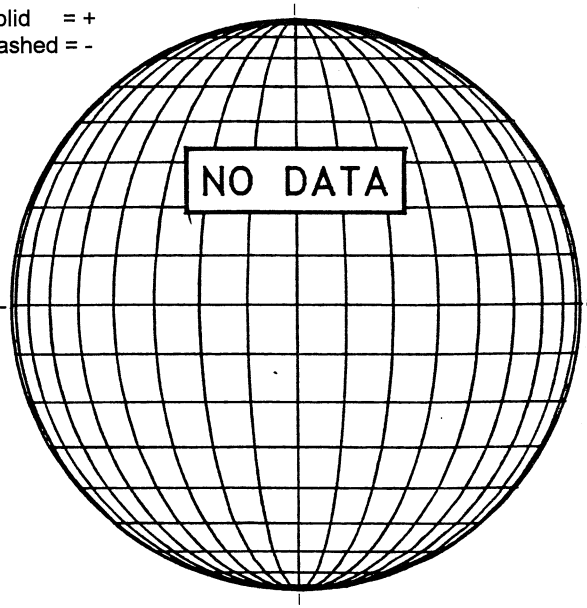
E

1630 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

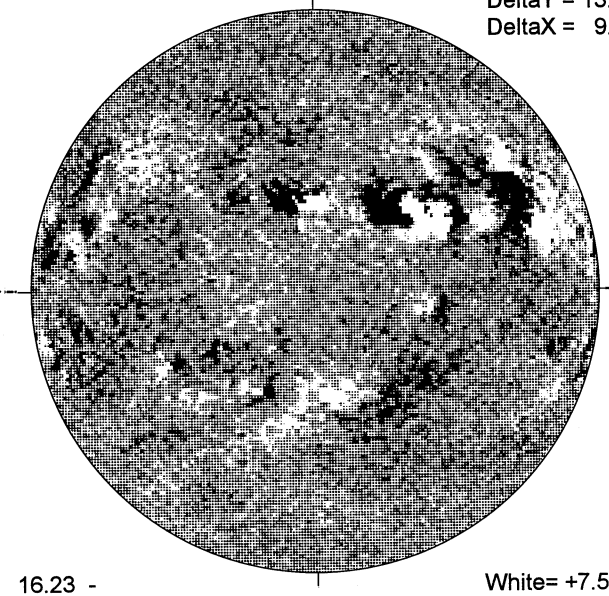


16.23 -
17.20 UT

MT. WILSON MAGNETOGRAM

N

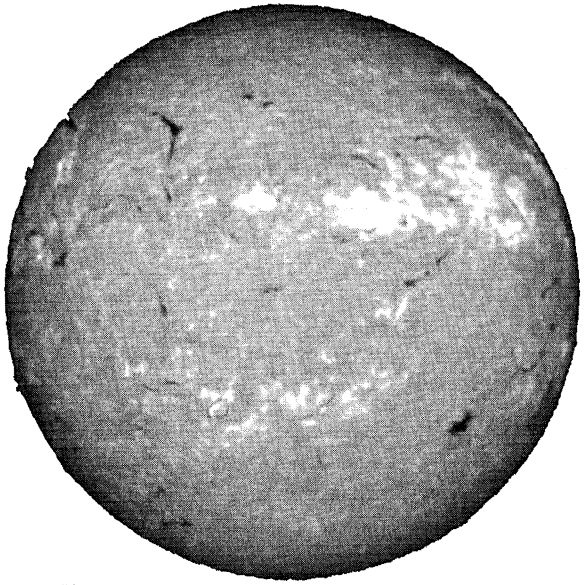
DeltaY = 13.1
DeltaX = 9.6



W

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



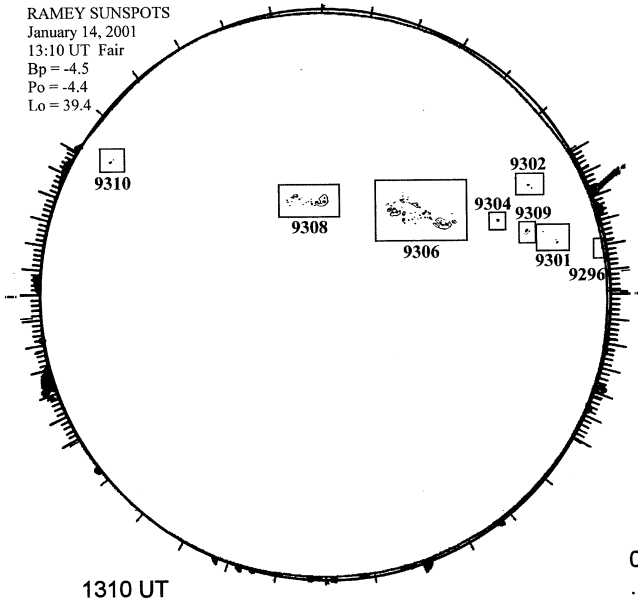
E

0927 UT

S

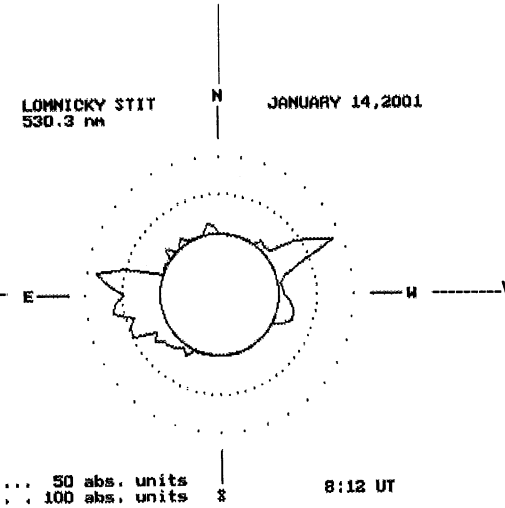
RAMEY SUNSPOT

RAMEY SUNSPOTS
January 14, 2001
13:10 UT Fair
Bp = -4.5
Po = -4.4
Lo = 39.4



1310 UT
0744 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)



0812 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

57
Jan 01