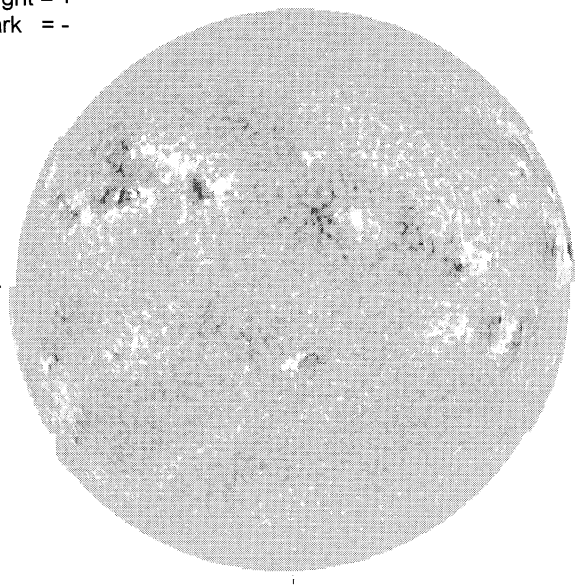
MAY 29, 2001 (P= -16.52, Bo = -1.02, Lo = 65.29)

KITT PEAK MAGNETOGRAM

N

868.8 nm

Bright = +
Dark = -



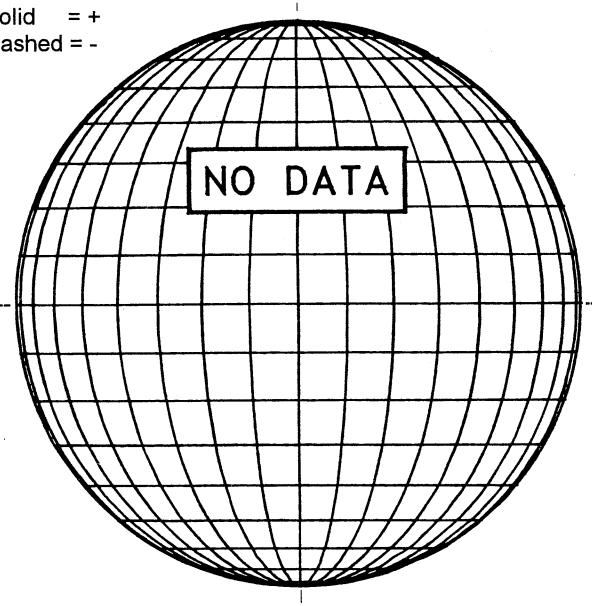
E--

1533 UT

STANFORD MAGNETOGRAM

N

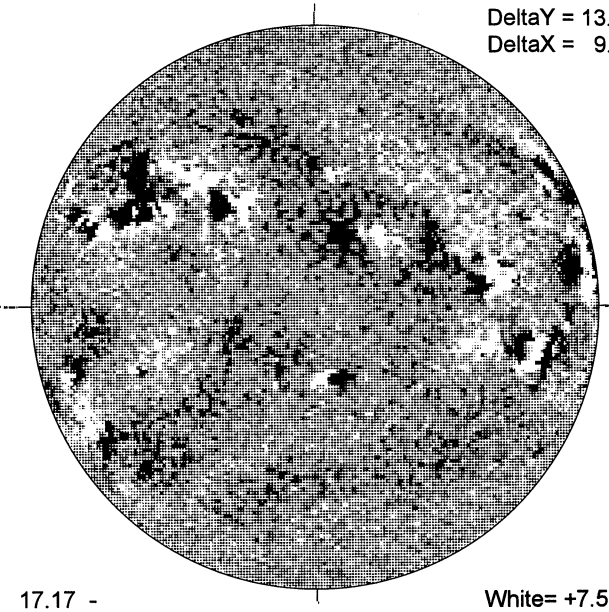
Solid = +
Dashed = -



MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

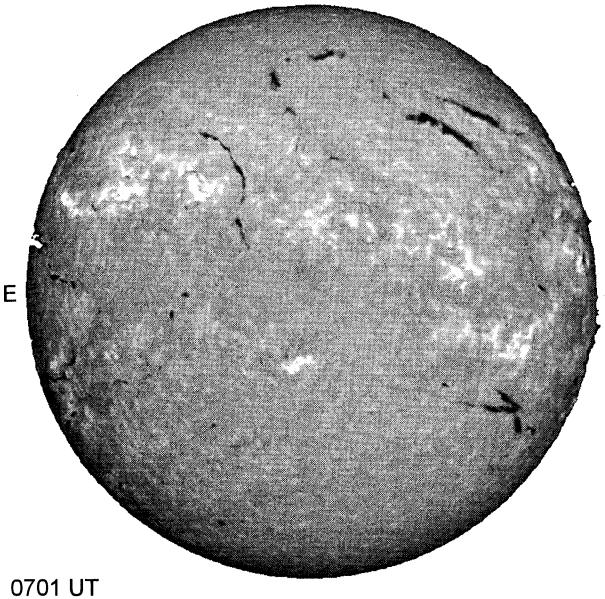


-W

17.17 -
18.10 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



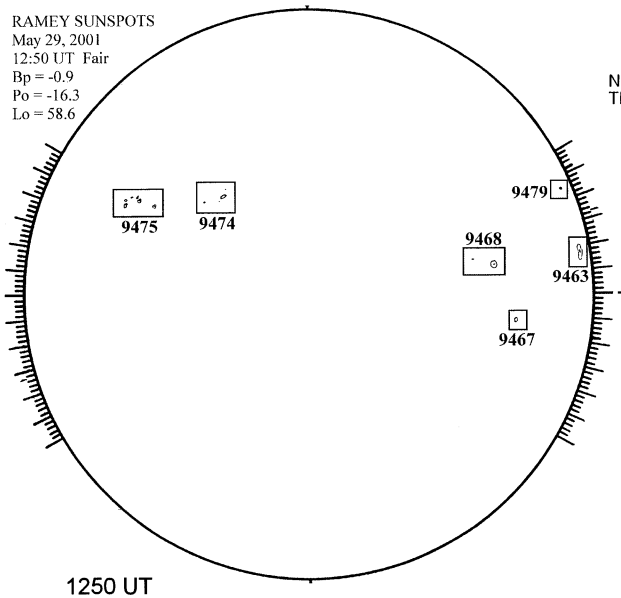
E

0701 UT

S

RAMEY SUNSPOT

RAMEY SUNSPOTS
May 29, 2001
12:50 UT Fair
Bp = -0.9
Po = -16.3
Lo = 58.6



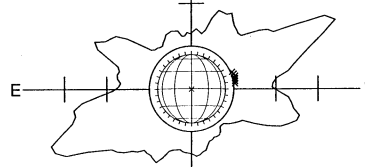
1250 UT

S

SACRAMENTO PEAK CORONA (1.15 Radii)----

NSO / SACRAMENTO PEAK CORONAL DATA
TICK MARKS EVERY 20 MILLIONTHS

$N_\odot$



E W -------W

05/29/01
(DOY 149)

S

—— FE XIV 14:54 UT 1.15 $R_\odot$
xxxxx CA XV 15:15 UT 1.15 $R_\odot$

S