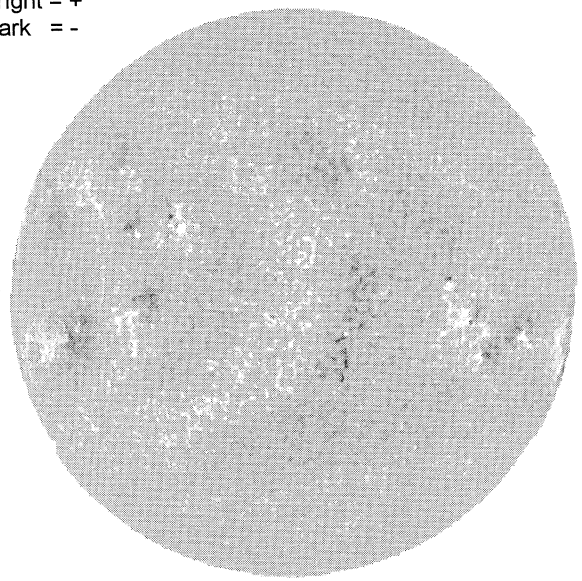
APRIL 17, 2001 (P= -25.91, Bo = -5.44, Lo = 260.54)

KITT PEAK MAGNETOGRAM

N

868.8 nm

Bright = +
Dark = -



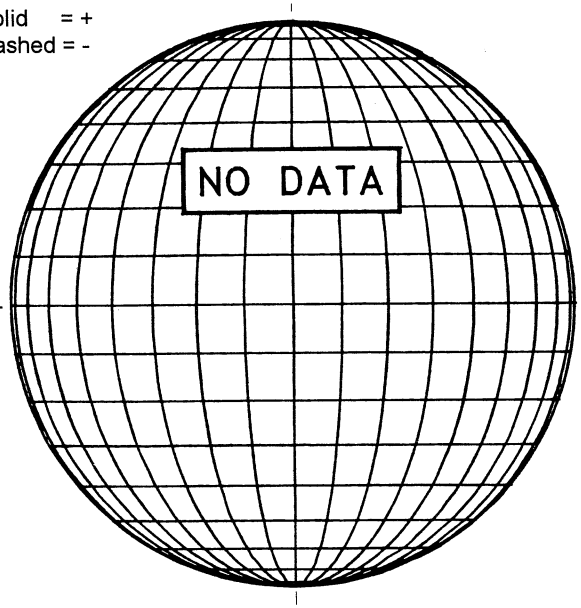
E

1919 UT

STANFORD MAGNETOGRAM

N

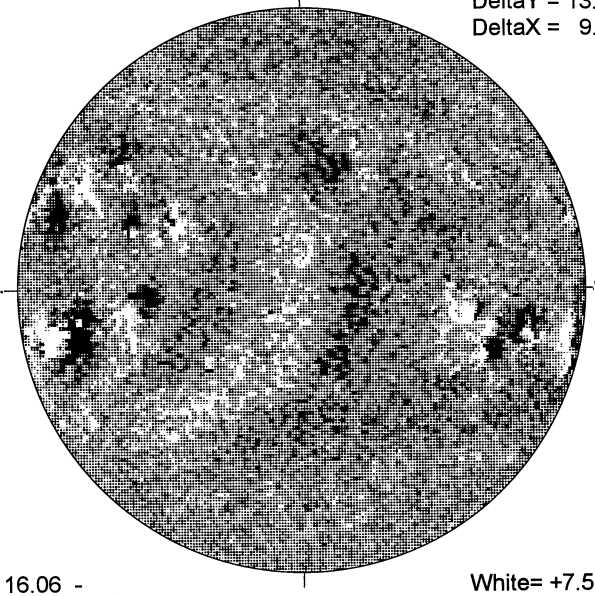
Solid = +
Dashed = -



MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

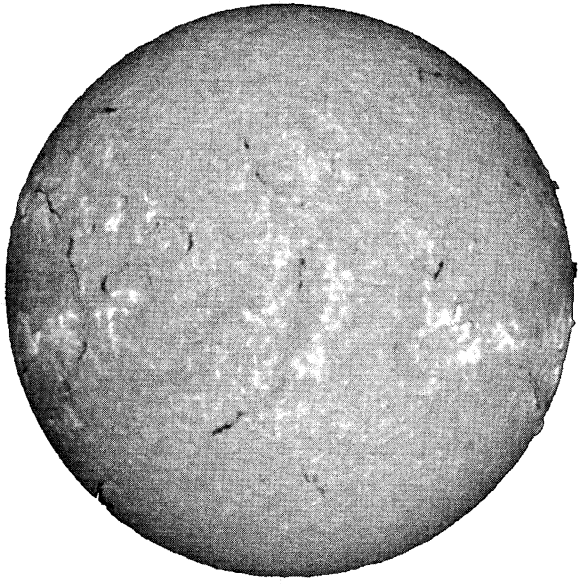


W

16.06 -
17.00 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



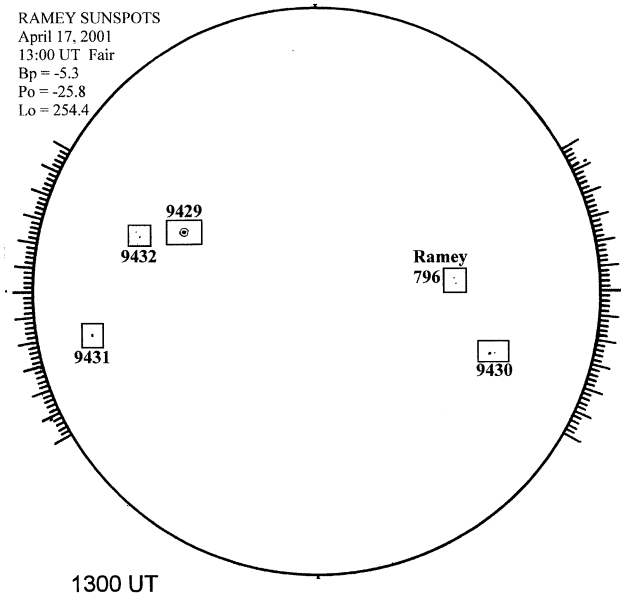
E

1223 UT

S

RAMEY SUNSPOT

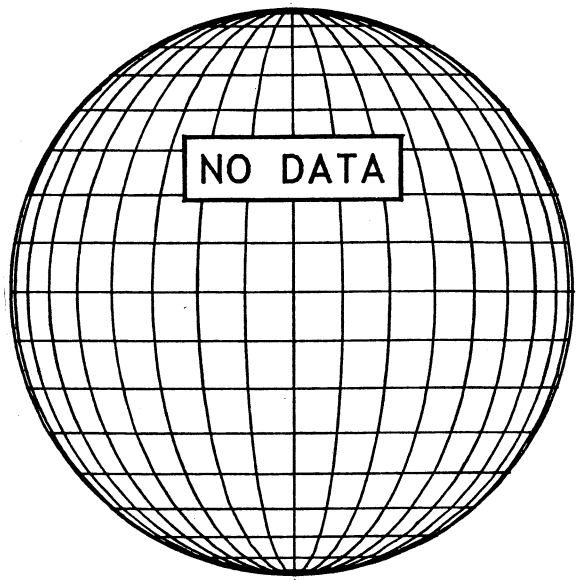
RAMEY SUNSPOTS
April 17, 2001
13:00 UT Fair
Bp = -5.3
Po = -25.8
Lo = 254.4



1300 UT

S

LOMNICKY PEAK CORONA (1.04 Radii)



S