APRIL 22, 2001 (P= -25.44, Bo = -5.02, Lo = 194.51)

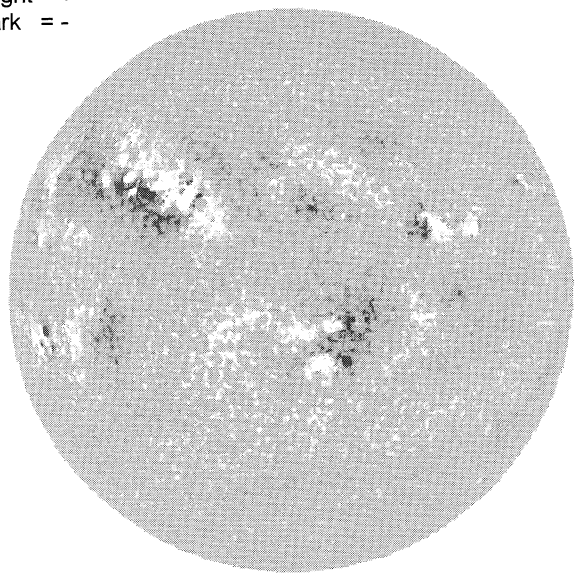
KITT PEAK MAGNETOGRAM

N

868.8 nm

Bright = +
Dark = -

E--



1706 UT

STANFORD MAGNETOGRAM

N

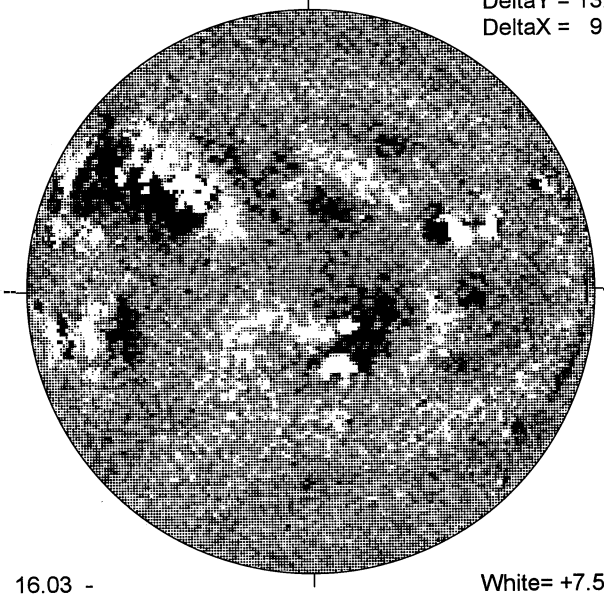
Solid = +
Dashed = -

2358 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.0
DeltaX = 9.6

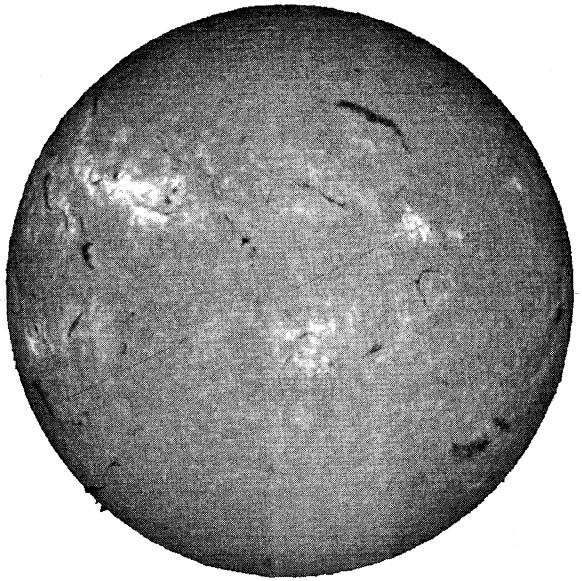


-W

16.03 -
16.97 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



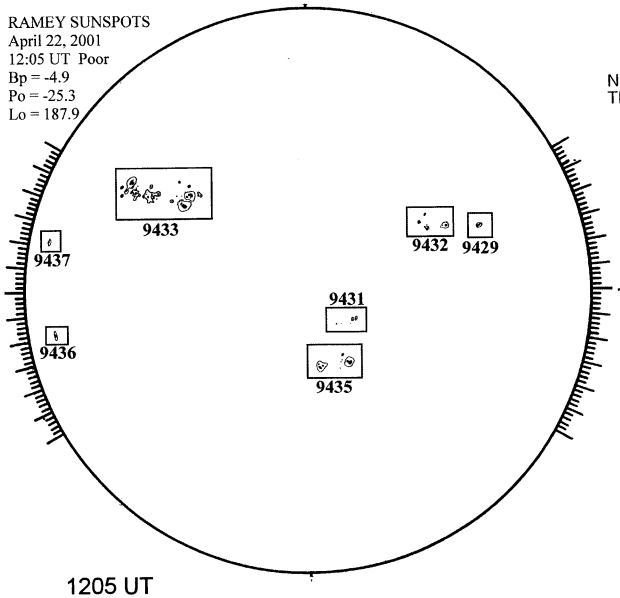
E--

1144 UT

S

RAMEY SUNSPOT

RAMEY SUNSPOTS
April 22, 2001
12:05 UT Poor
Bp = -4.9
Po = -25.3
Lo = 187.9

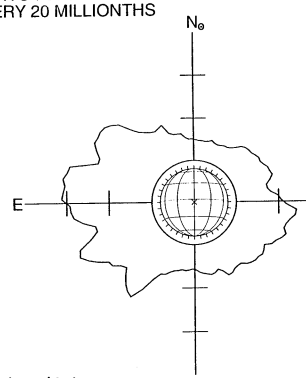


1205 UT

S

SACRAMENTO PEAK CORONA (1.15 Radii)----

NSO / SACRAMENTO PEAK CORONAL DATA
TICK MARKS EVERY 20 MILLIONTHS



-----W

04/22/01
(DOY 112)

FE XIV 19:38 UT 1.15 R☉

S