JULY 14, 2002 (P= 3.09, Bo = 4.22, Lo = 38.91)

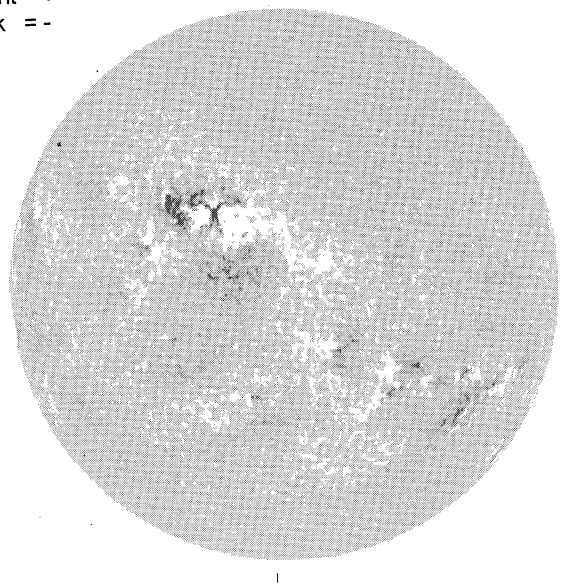
KITT PEAK MAGNETOGRAM

N

868.8 nm

Bright = +
Dark = -

E---



1452 UT

STANFORD MAGNETOGRAM

N

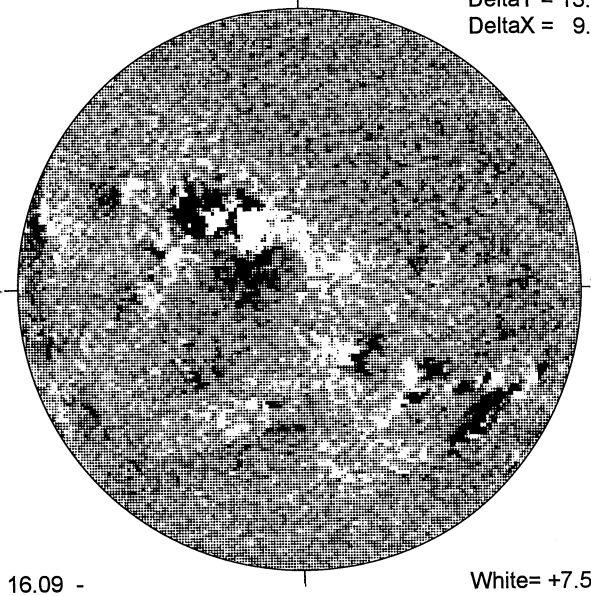
Solid = +
Dashed = -

1932 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.0
DeltaX = 9.6

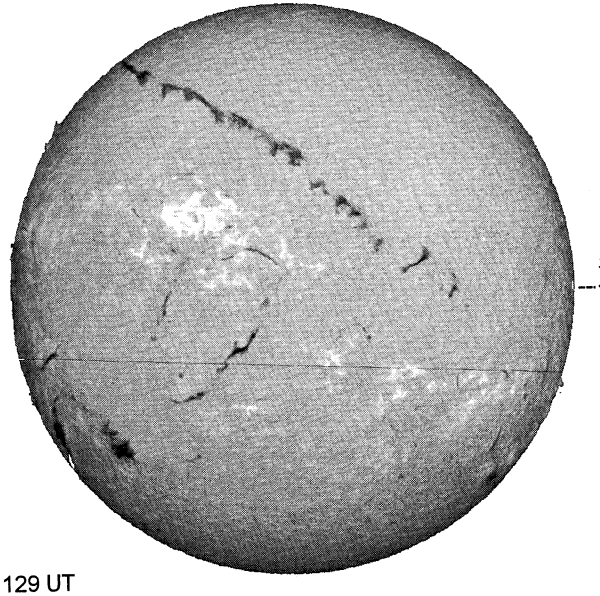


-W

16.09 -
17.01 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



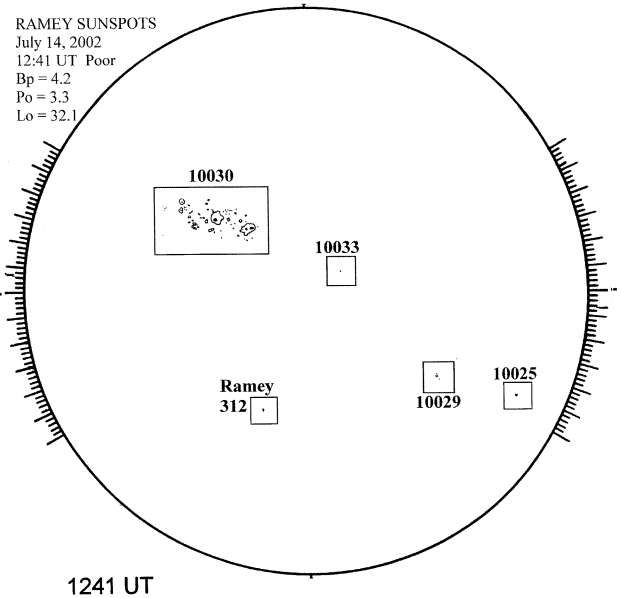
E-

1129 UT

S

RAMEY SUNSPOT

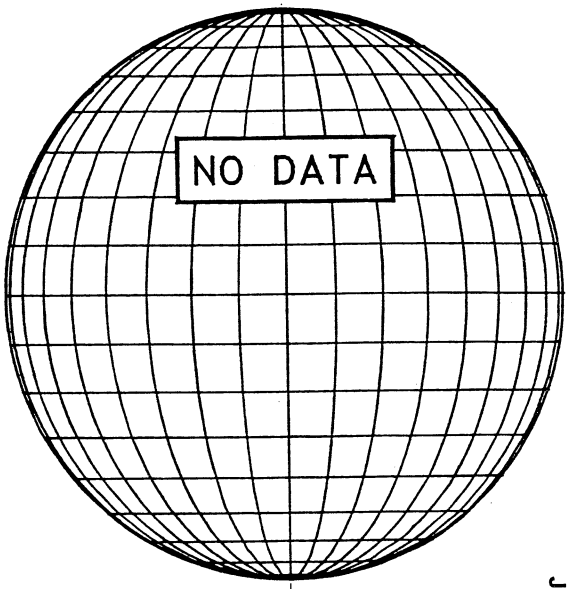
RAMEY SUNSPOTS
July 14, 2002
12:41 UT Poor
Bp = 4.2
Po = 3.3
Lo = 32.1



1241 UT

S

SACRAMENTO PEAK CORONA (1.15 Radii)----



S

71
Jul 02