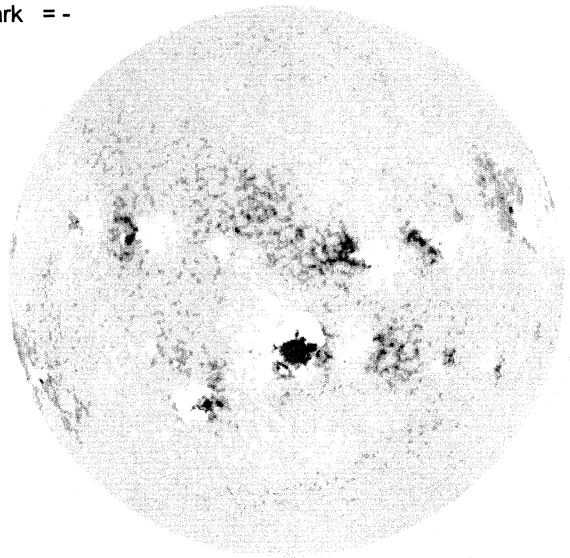
AUGUST 17, 2002 (P= 16.60, Bo = 6.73, Lo = 309.22)

KITT PEAK MAGNETOGRAM

N

868.8 nm

Bright = +
Dark = -



E-

1820 UT

STANFORD MAGNETOGRAM

N

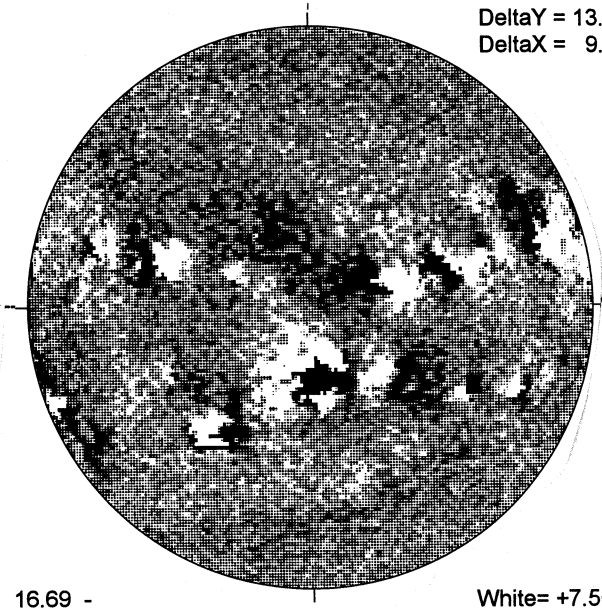
Solid = +
Dashed = -

2258 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.0
DeltaX = 9.6

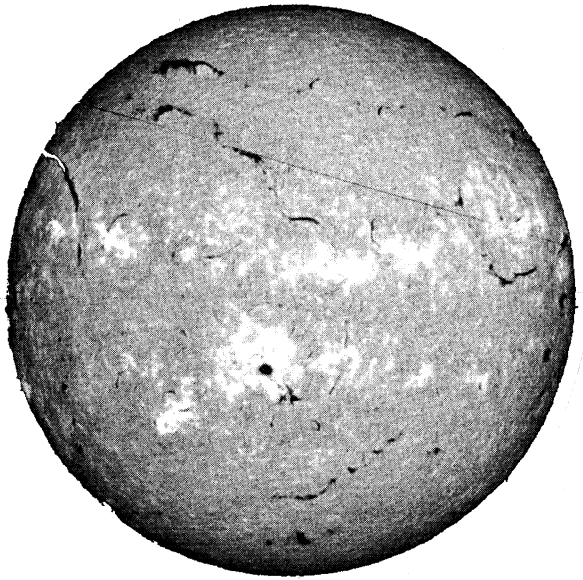


-W

16.69 -
17.62 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



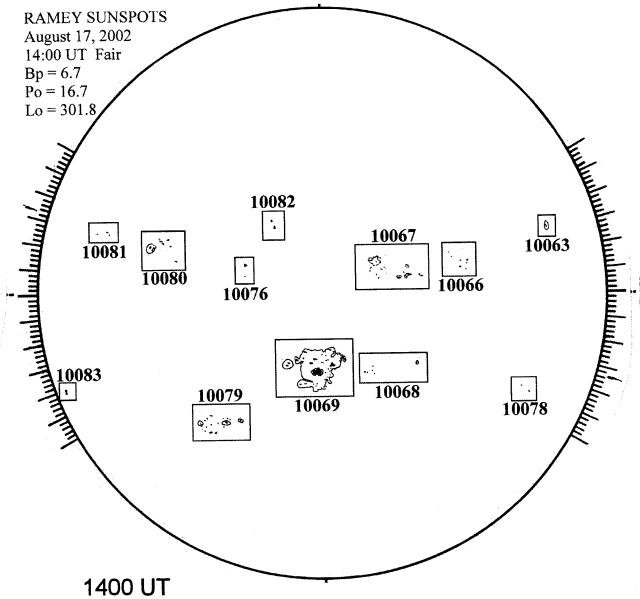
E-

0607 UT

S

RAMEY SUNSPOT

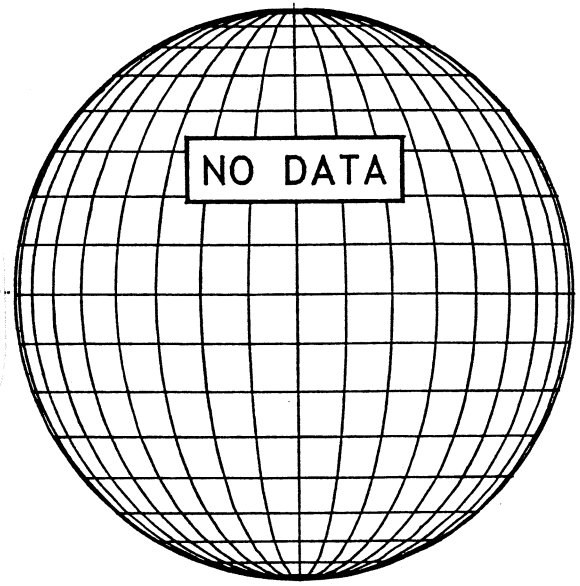
RAMEY SUNSPOTS
August 17, 2002
14:00 UT Fair
Bp = 6.7
Po = 16.7
Lo = 301.8



1400 UT

S

SACRAMENTO PEAK CORONA (1.15 Radii)



S