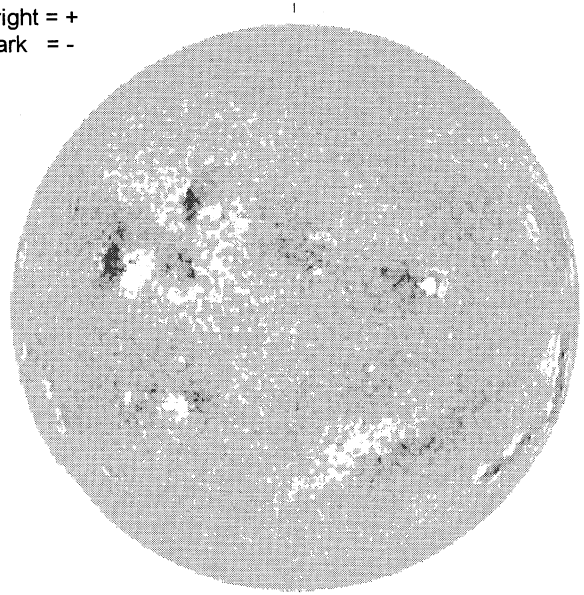
AUGUST 19, 2001 (P= 17.34, Bo = 6.83, Lo = 60.34)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



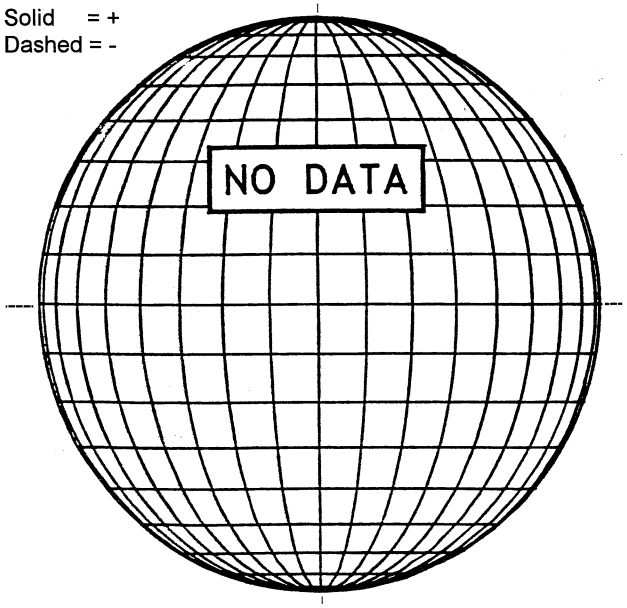
E-

1651 UT

STANFORD MAGNETOGRAM

N

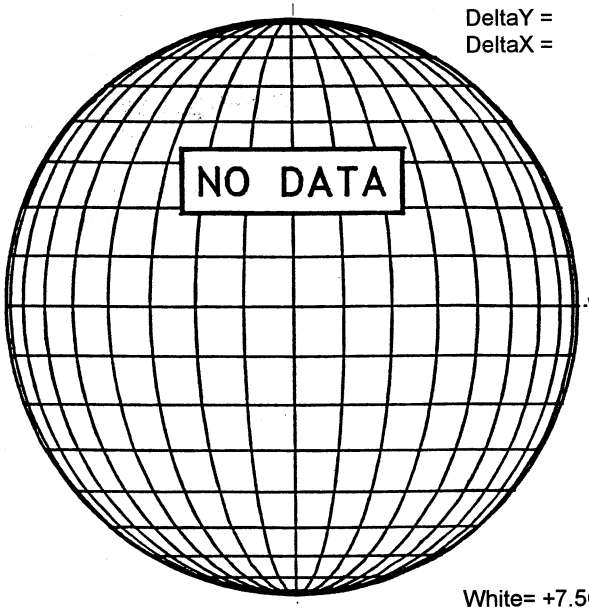
Solid = +
Dashed = -



MT. WILSON MAGNETOGRAM

N

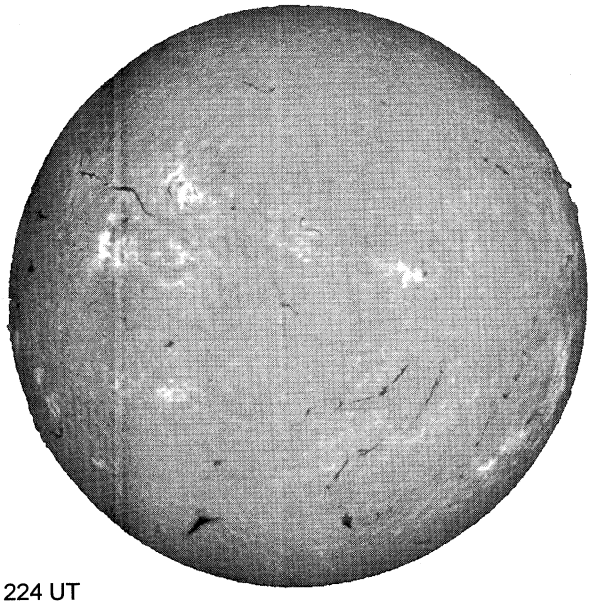
DeltaY =
DeltaX =



-W

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



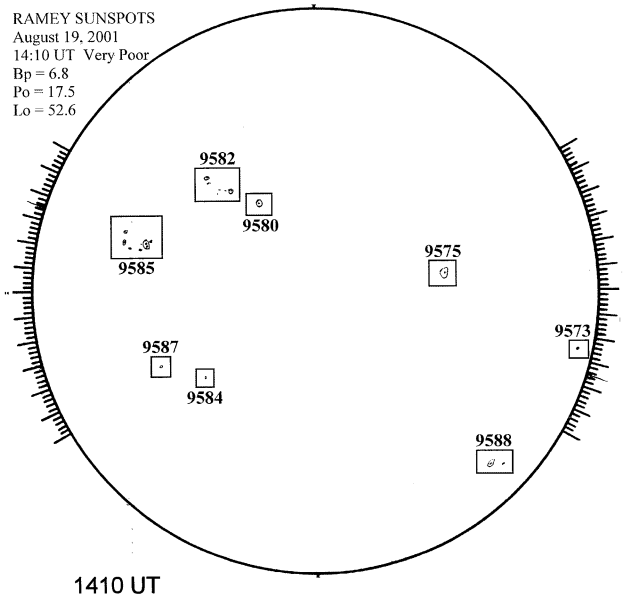
E

1224 UT

S

RAMEY SUNSPOT

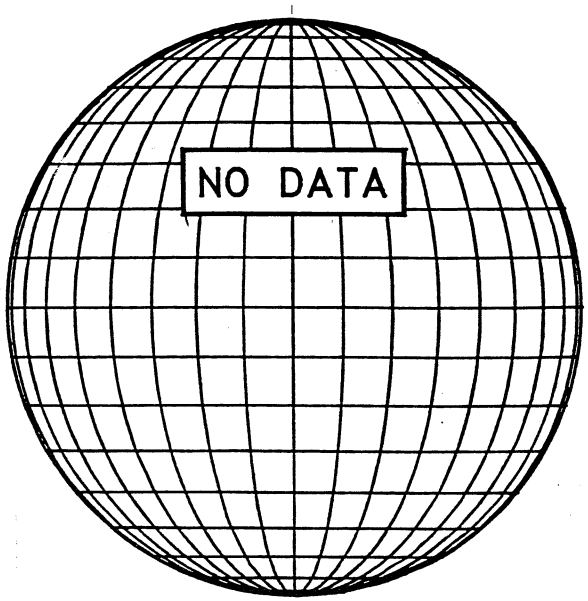
RAMEY SUNSPOTS
August 19, 2001
14:10 UT Very Poor
Bp = 6.8
Po = 17.5
Lo = 52.6



1410 UT

S

SACRAMENTO PEAK CORONA (1.15 Radii)----



S