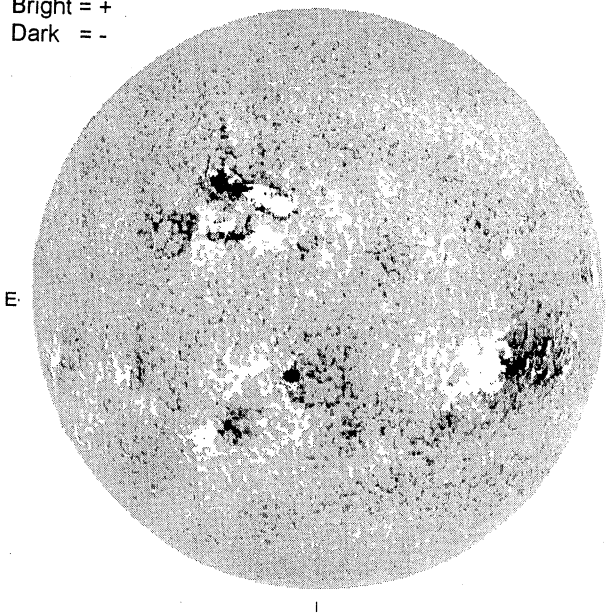
DECEMBER 22, 1999 (P= 7.18, Bo = - 1.74, Lo = 139.74)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



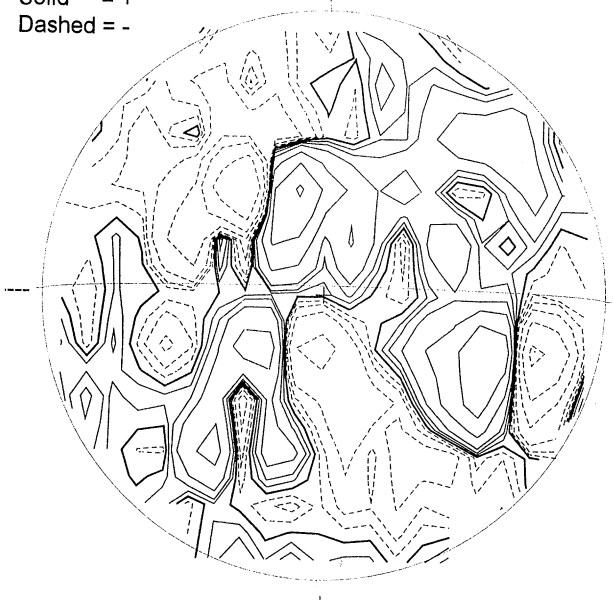
E

1558 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

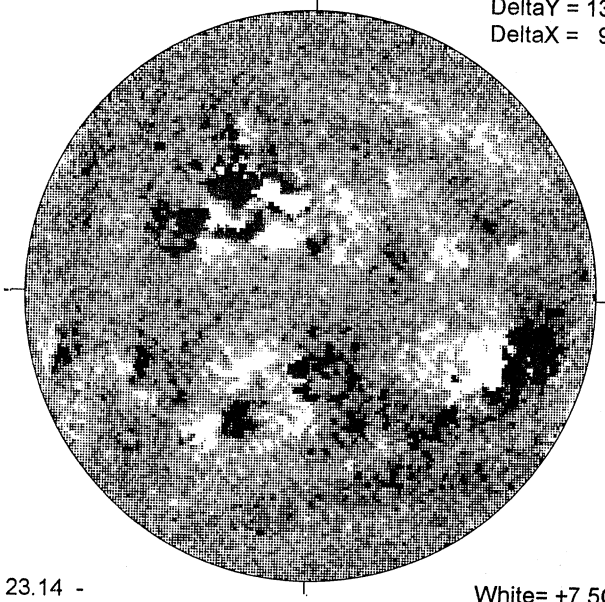


1731 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

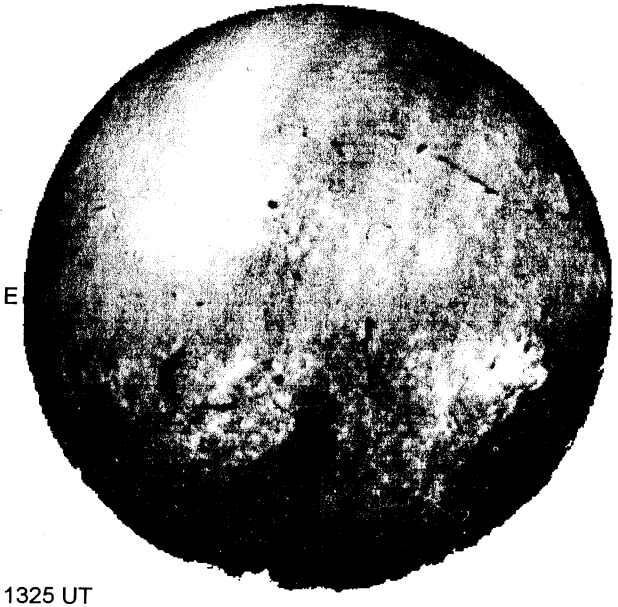


W

23.14 -
24.11 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA

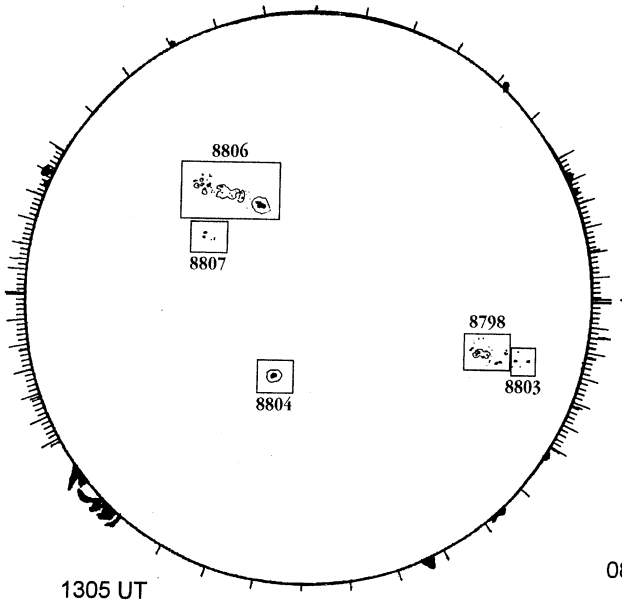


E

1325 UT

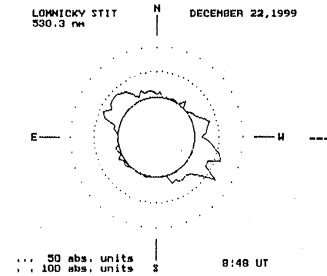
S

RAMEY SUNSPOT



1305 UT
0832 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



W

0848 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S