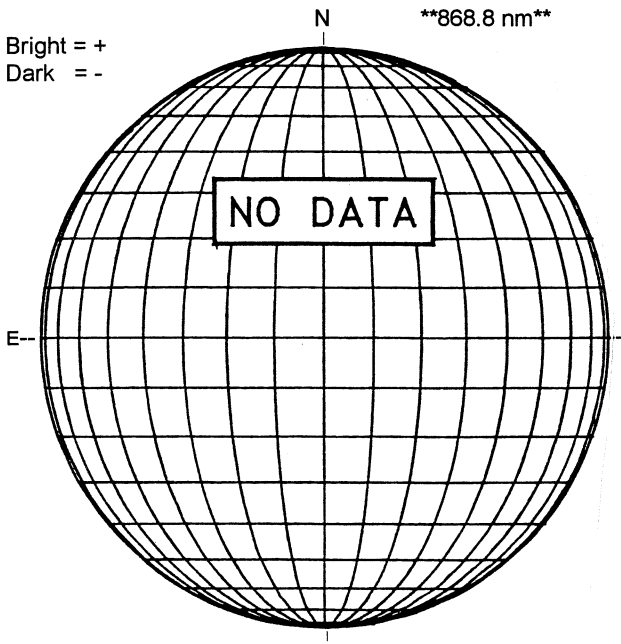
DECEMBER 23, 2002 (P= 6.58, Bo = -1.89, Lo = 60.69)

KITT PEAK MAGNETOGRAM

868.8 nm

Bright = +
Dark = -



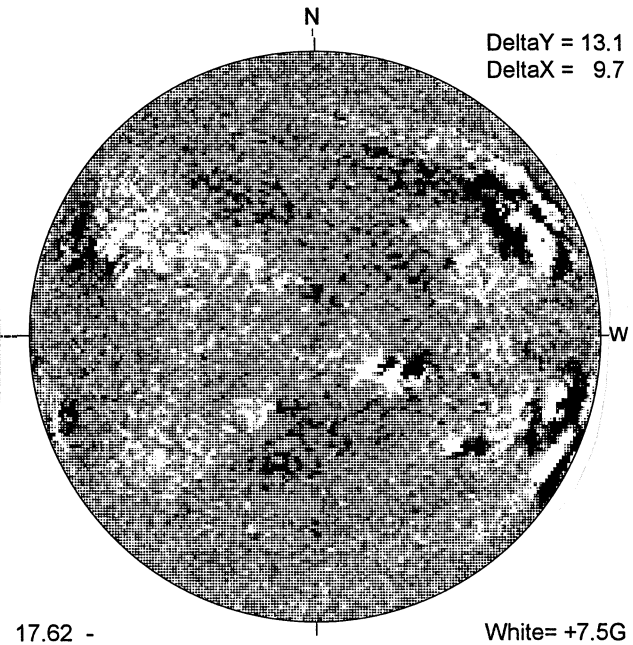
STANFORD MAGNETOGRAM

Solid = +
Dashed = -

1853 UT

MT. WILSON MAGNETOGRAM

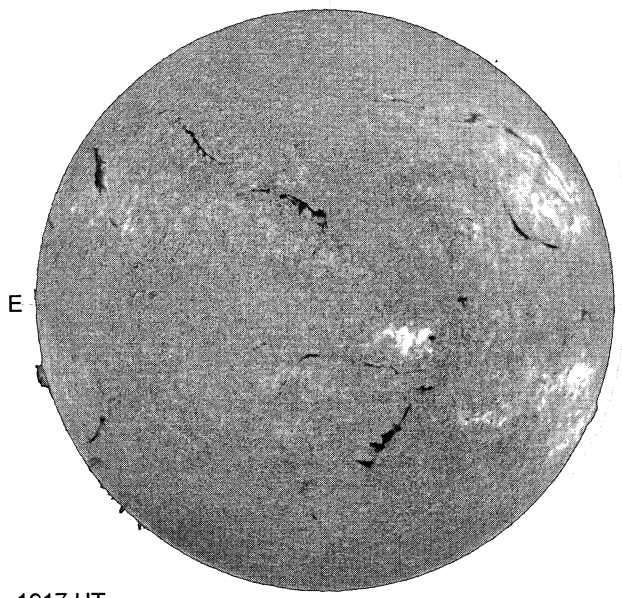
DeltaY = 13.1
DeltaX = 9.7



17.62 -
18.60 UT

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

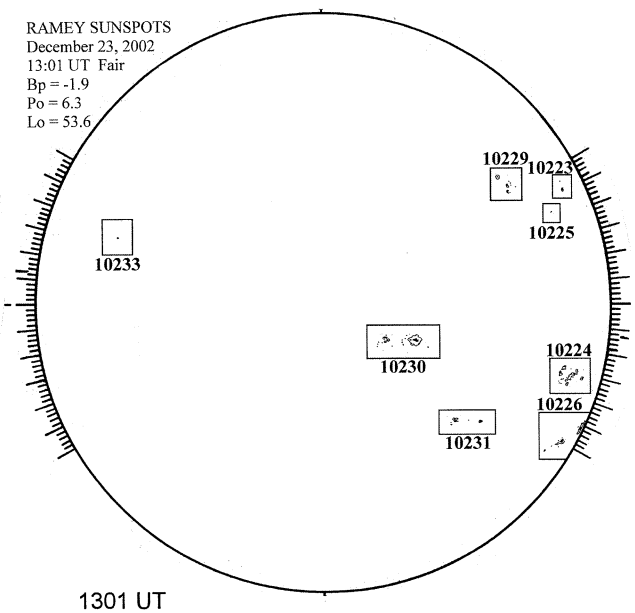


1917 UT

S

RAMEY SUNSPOT

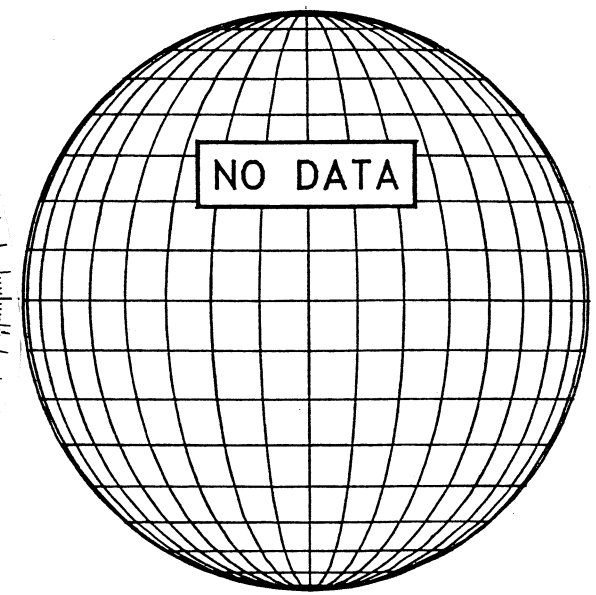
RAMEY SUNSPOTS
December 23, 2002
13:01 UT Fair
Bp = -1.9
Po = 6.3
Lo = 53.6



1301 UT

S

SACRAMENTO PEAK CORONA (1.15 Radii)



S