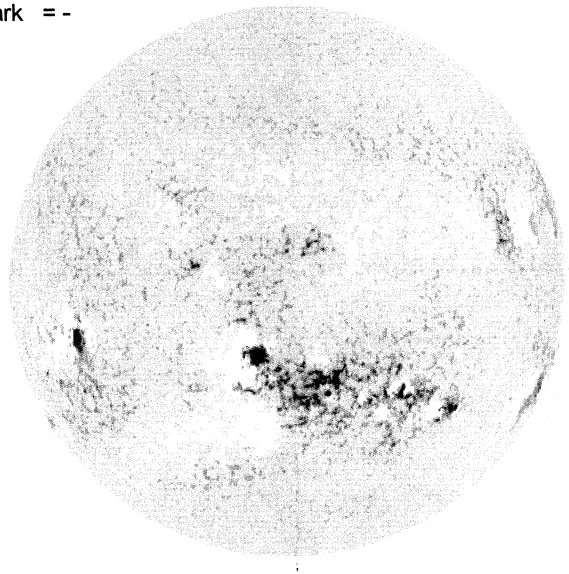
# AUGUST 24, 2002 ( P= 18.81, Bo = 7.00, Lo = 216.71)

## KITT PEAK MAGNETOGRAM

**868.8 nm**

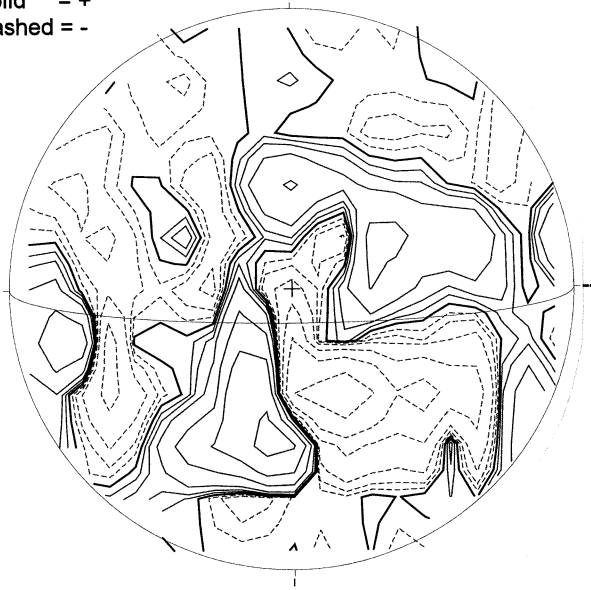
Bright = +
Dark = -




1513 UT

## STANFORD MAGNETOGRAM

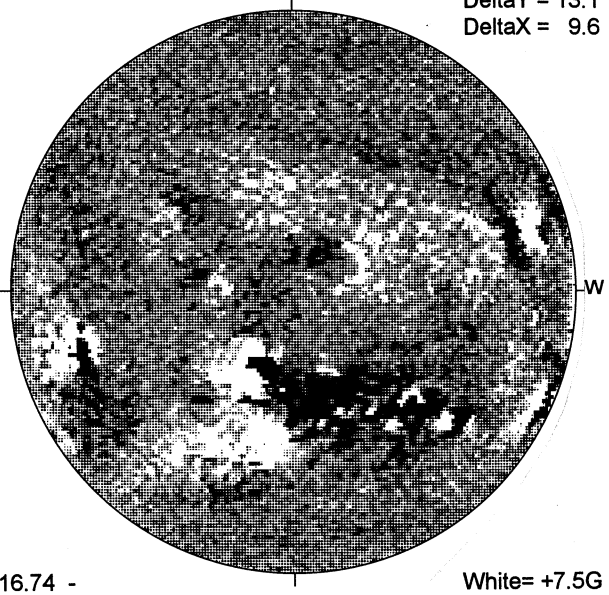
Solid = +
Dashed = -




2300 UT

## MT. WILSON MAGNETOGRAM

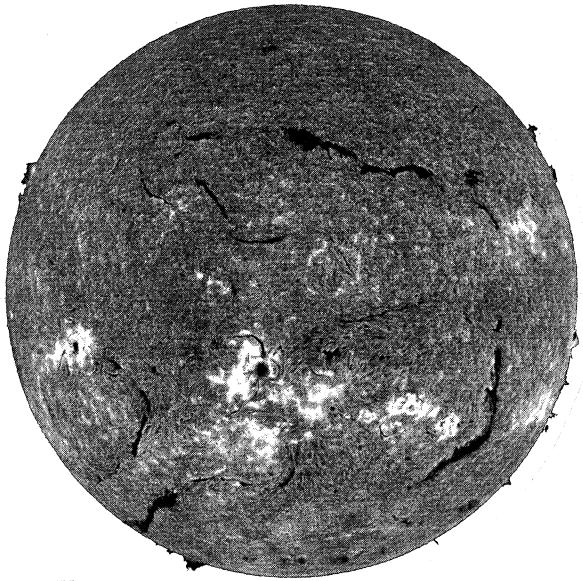
DeltaY = 13.1
DeltaX = 9.6




16.74 -
17.67 UT

White= +7.5G
Black = -7.5G

## BIG BEAR H-ALPHA

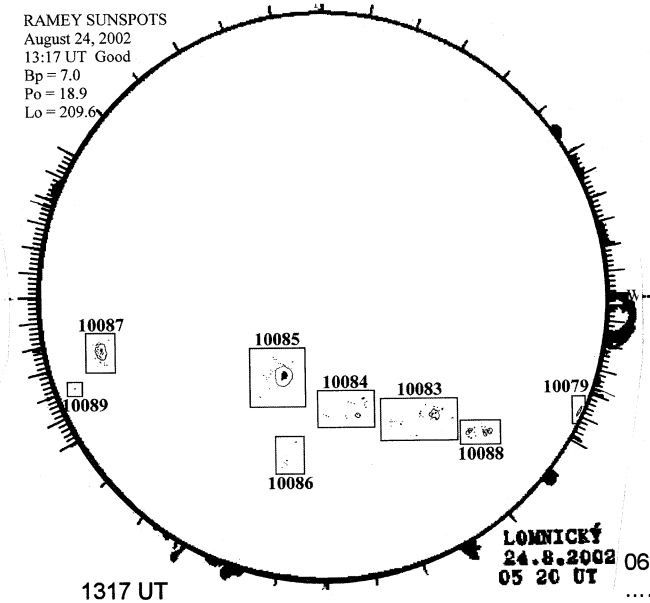



1619 UT

S

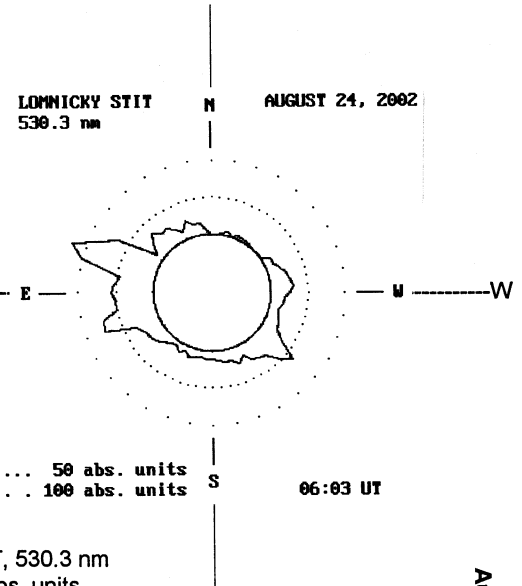
## RAMEY SUNSPOT

RAMEY SUNSPOTS
August 24, 2002
13:17 UT Good
Bp = 7.0
Po = 18.9
Lo = 209.6




1317 UT
0520 UT LOMN Prom S

## LOMNICKY PEAK CORONA (1.04 Radii)




0603 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S