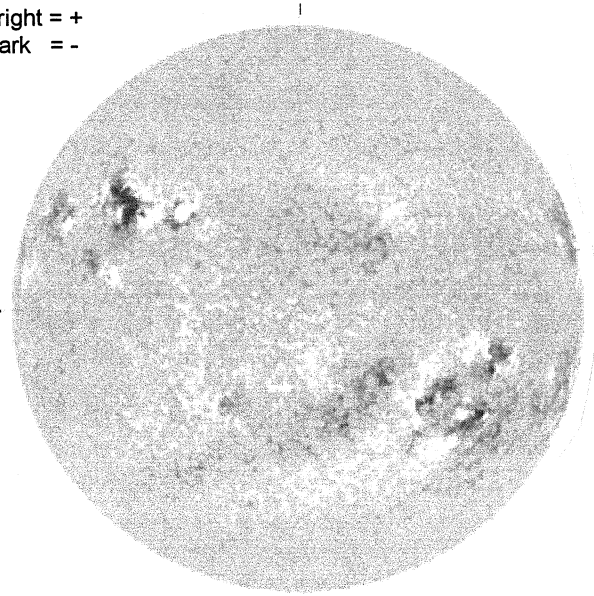
OCTOBER 21, 2002 (P= 25.88, Bo = 5.41, Lo = 171.11)

KITT PEAK MAGNETOGRAM

868.8 nm

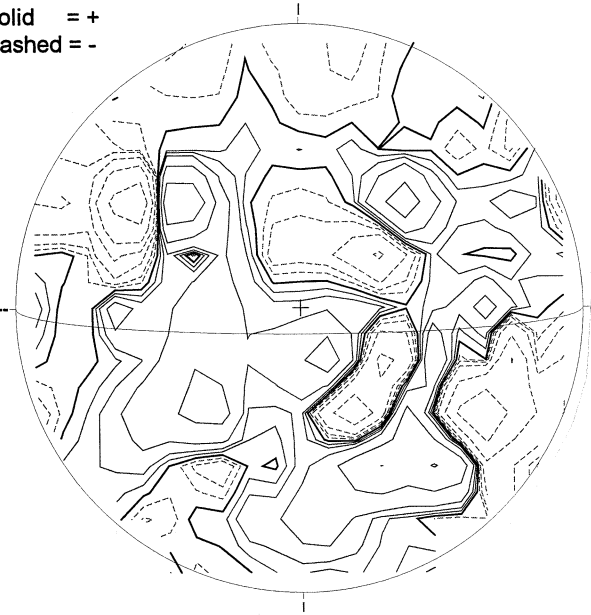
Bright = +
Dark = -



1747 UT

STANFORD MAGNETOGRAM

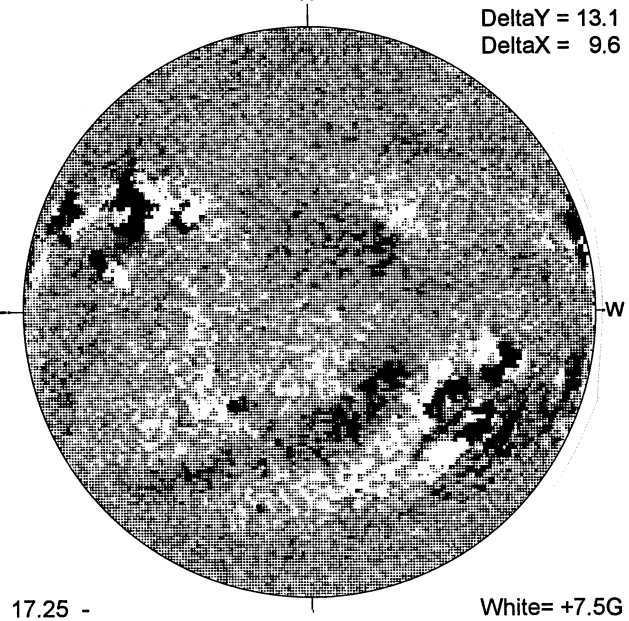
Solid = +
Dashed = -



2144 UT

MT. WILSON MAGNETOGRAM

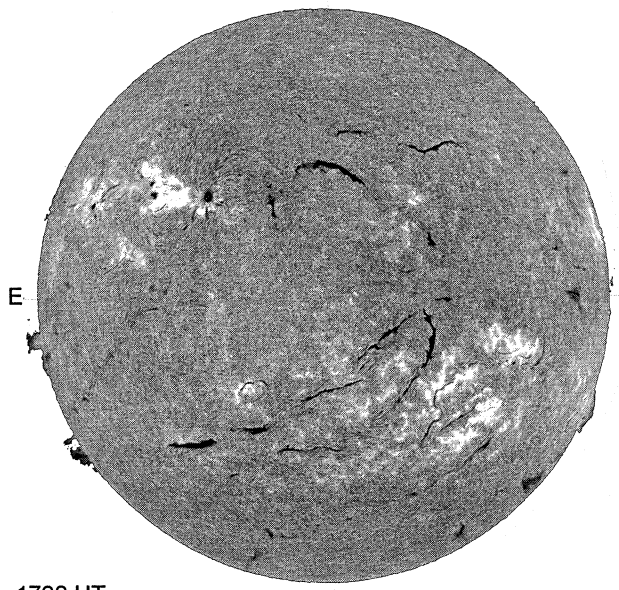
DeltaY = 13.1
DeltaX = 9.6



17.25 -
18.21 UT

White= +7.5G
Black = -7.5G

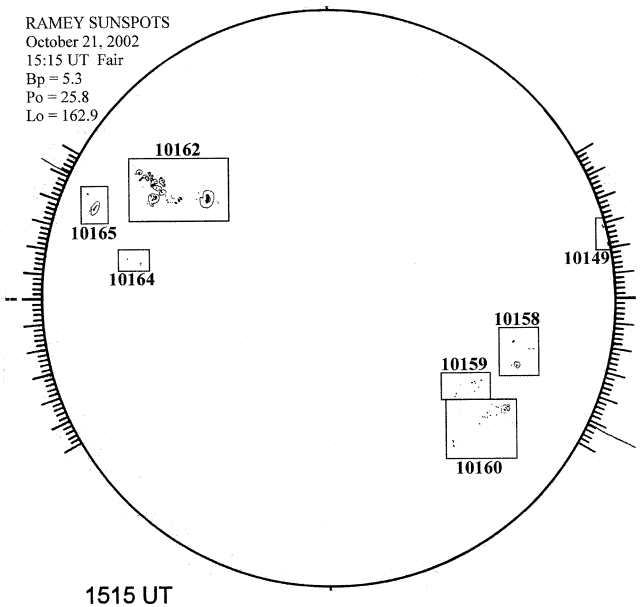
BIG BEAR H-ALPHA

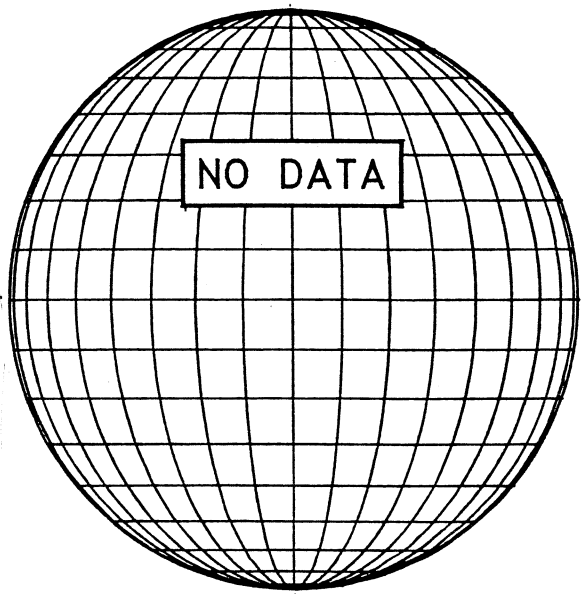


1738 UT

RAMEY SUNSPOT

RAMEY SUNSPOTS
October 21, 2002
15:15 UT Fair
Bp = 5.3
Po = 25.8
Lo = 162.9



1515 UT

SACRAMENTO PEAK CORONA (1.15 Radii)