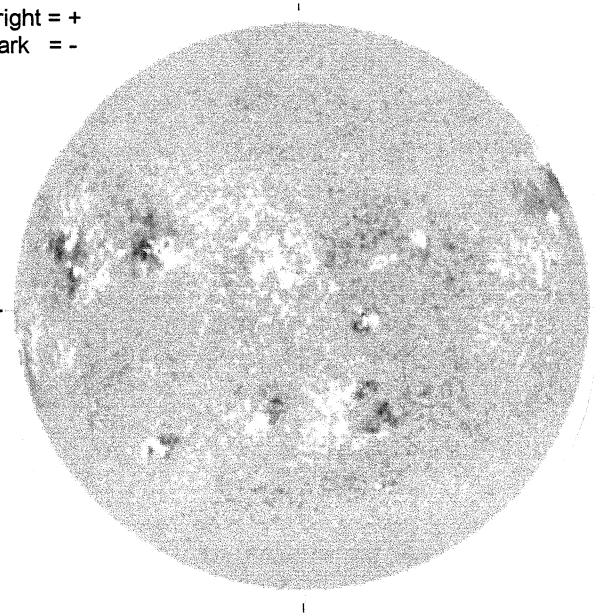
OCTOBER 31, 2002 (P= 24.70, Bo = 4.50, Lo = 39.23)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



E-

1740 UT

STANFORD MAGNETOGRAM

N

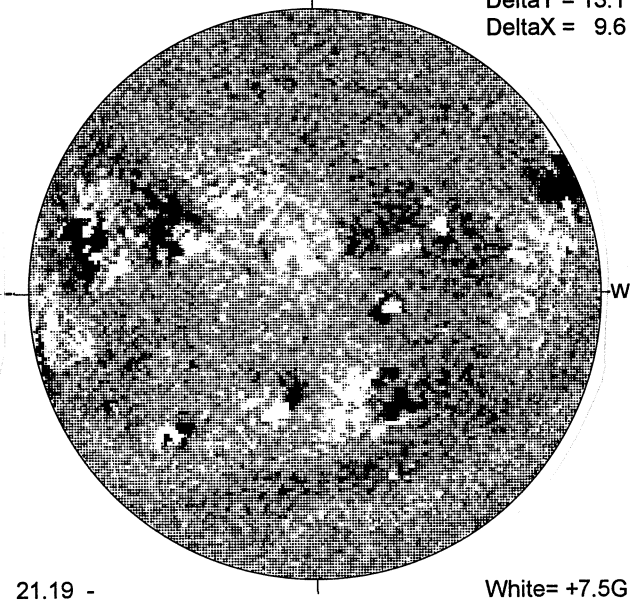
Solid = +
Dashed = -

2139 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

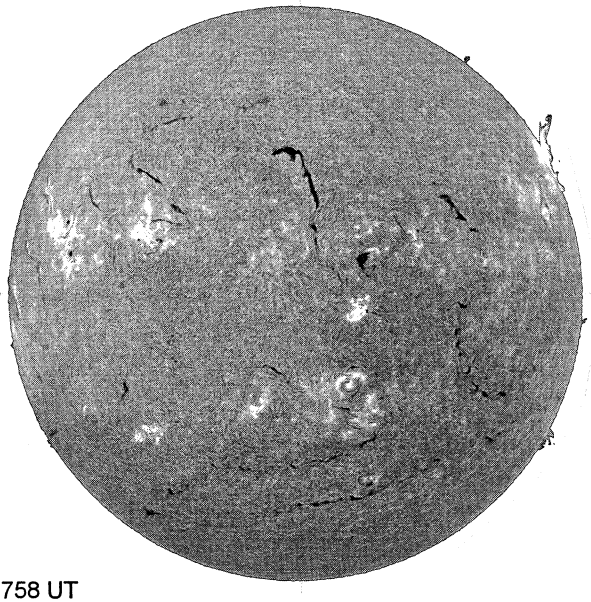


-W

21.19 -
22.15 UT

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

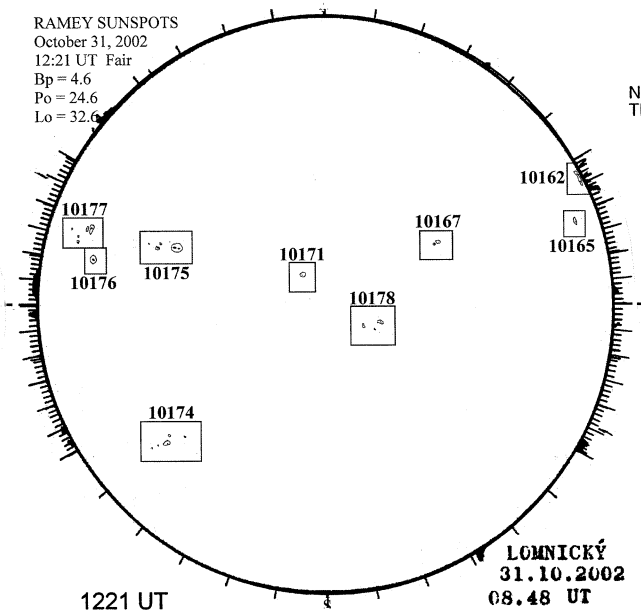


E-

1758 UT

S

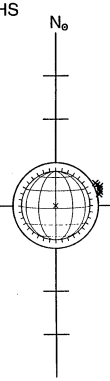
RAMEY SUNSPOT



1221 UT
0848 UT LOMN Prom S

SACRAMENTO PEAK CORONA (1.15 Radii)----

NSO / SACRAMENTO PEAK CORONAL DATA
TICK MARKS EVERY 20 MILLIONTHS



----------E

W ------W

10/31/02
(DOY 304)

xxxxx CA XV 17:01 UT 1.15 R⊙

S