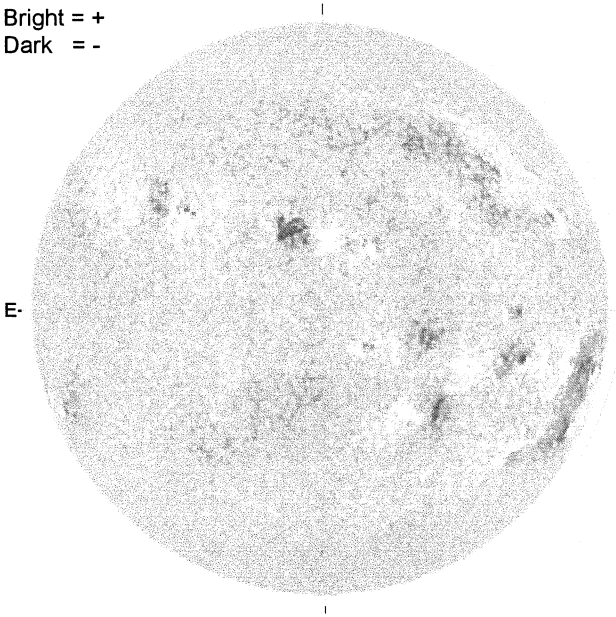
JANUARY 19, 2003 (P= -6.34, Bo = -4.91, Lo = 65.11)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



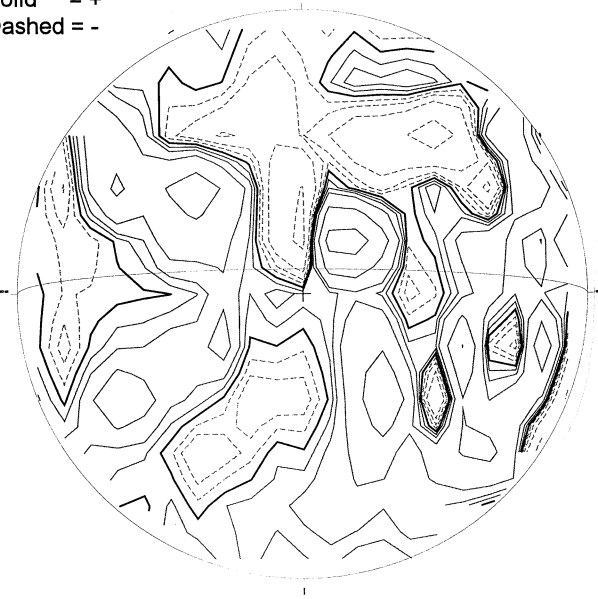
E-

1638 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

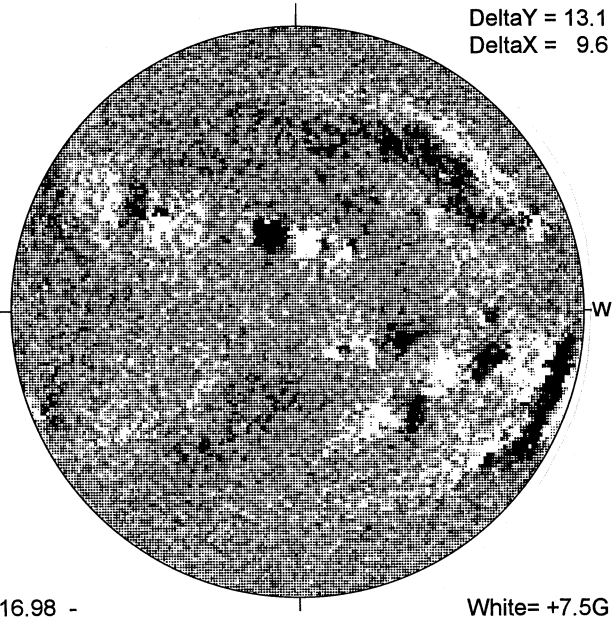


2220 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

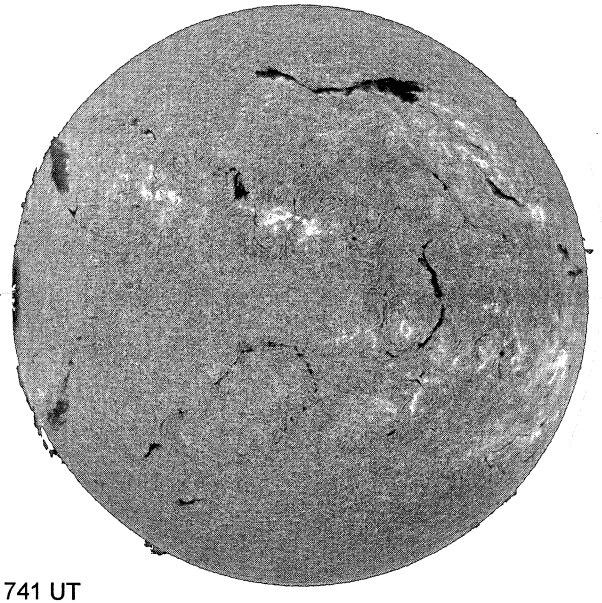


-W

16.98 -
17.96 UT

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

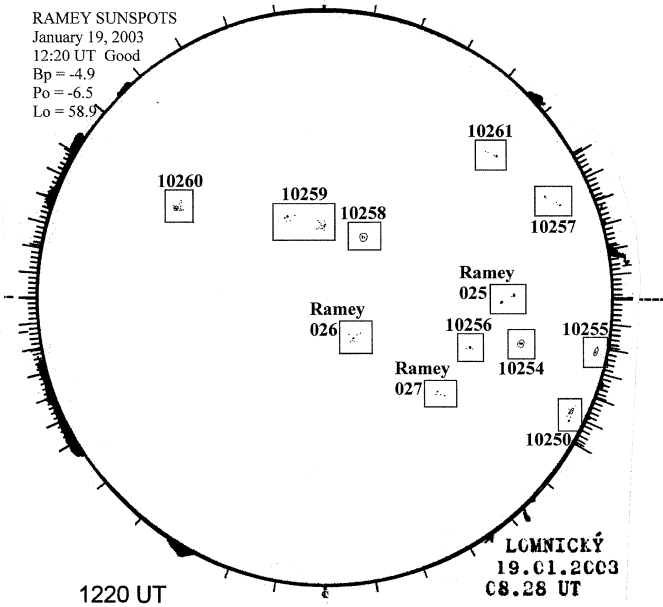


E-

1741 UT

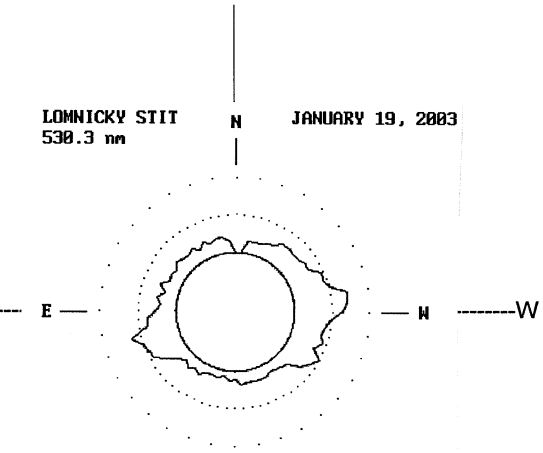
S

RAMEY SUNSPOT



1220 UT
0828 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



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