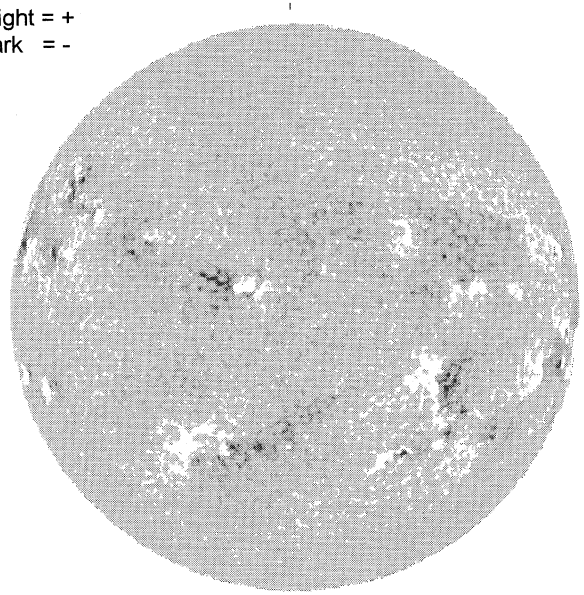
AUGUST 16, 2001 (P= 16.35, Bo = 6.69, Lo = 99.99)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -

E-

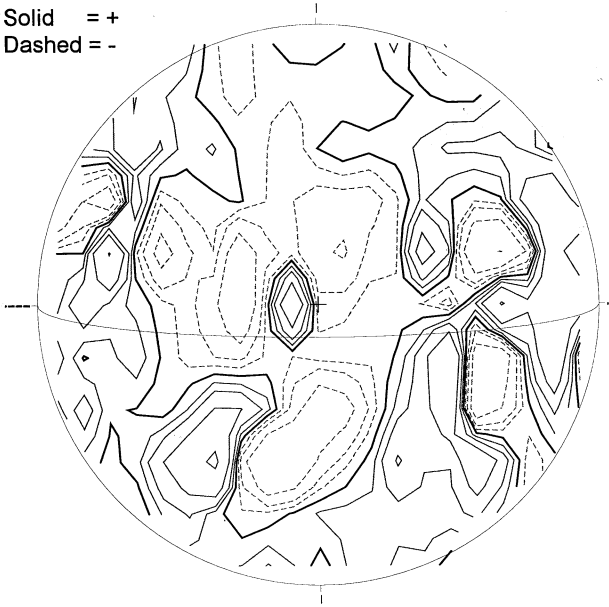


1856 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -



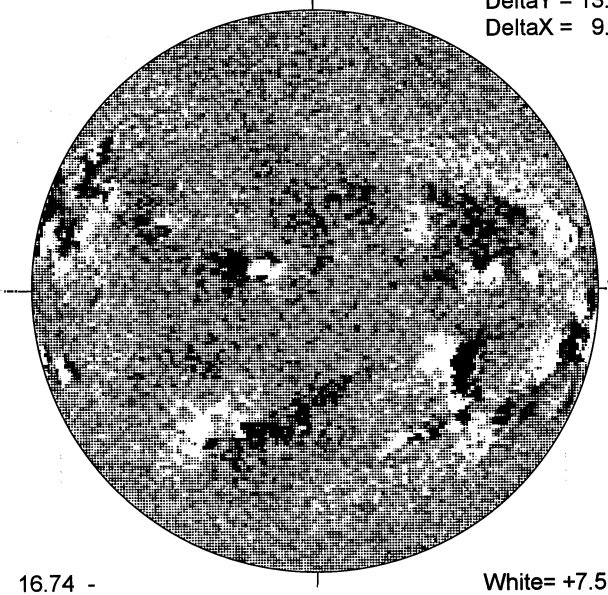
2138 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

-W

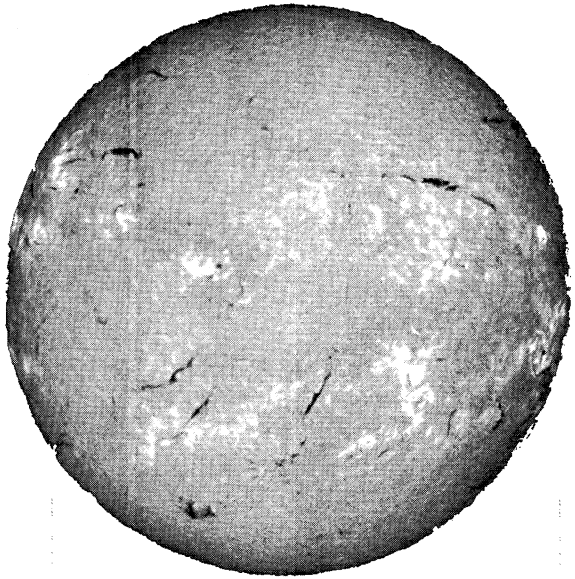


16.74 -
17.66 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA

E

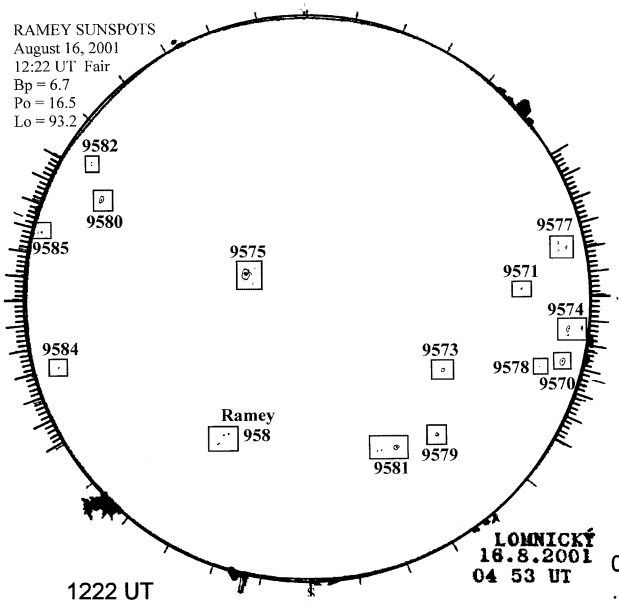


0903 UT

S

RAMEY SUNSPOT

RAMEY SUNSPOTS
August 16, 2001
12:22 UT Fair
Bp = 6.7
Po = 16.5
Lo = 93.2



LOMNICKÝ
16.8.2001
04 53 UT

1222 UT
0453 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)

LOMNICKY STIT
530.3 nm

N

AUGUST 16,2001

E

W

... 50 abs. units
. . 100 abs. units

S

5:22 UT

0522 UT, 530.3.nm
.... 50 abs. units
. . 100 abs. units

S

71
Aug 01