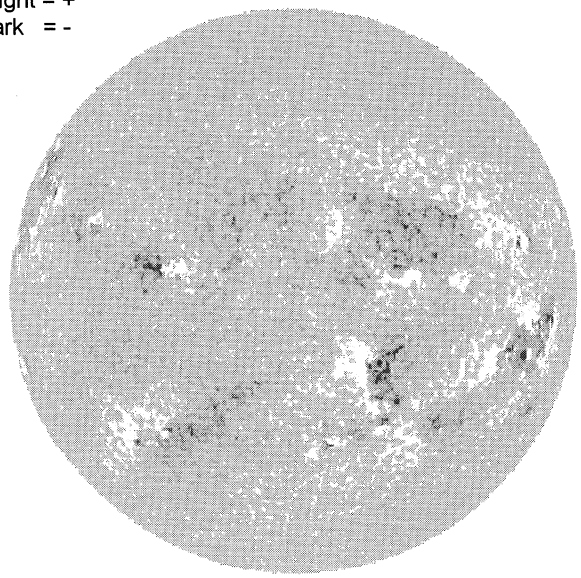
AUGUST 15, 2001 (P= 16.01, Bo = 6.65, Lo = 113.21)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -

E-

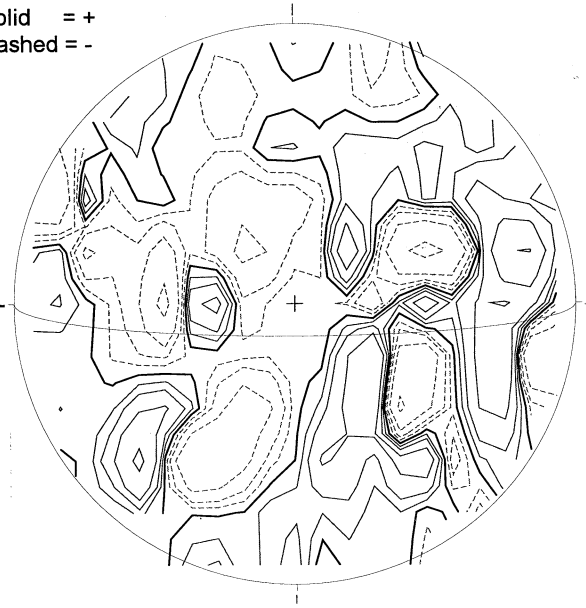


1458 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

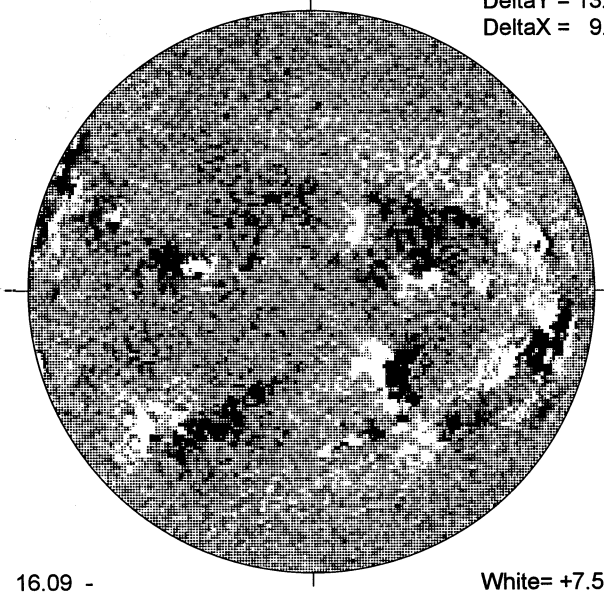


2318 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.0
DeltaX = 9.6



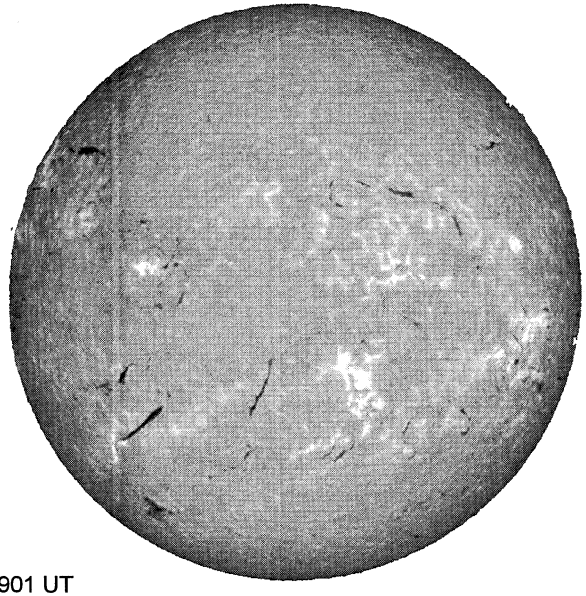
-W

16.09 -
17.02 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA

E-

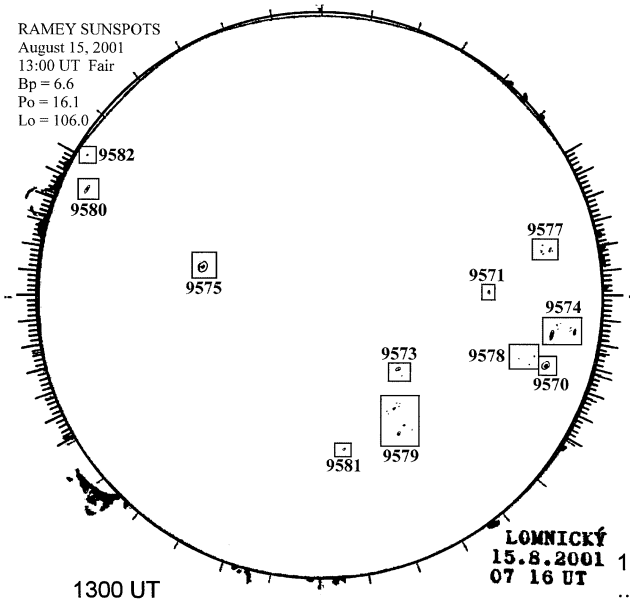


0901 UT

S

RAMEY SUNSPOT

RAMEY SUNSPOTS
August 15, 2001
13:00 UT Fair
Bp = 6.6
Po = 16.1
Lo = 106.0



LOMNICKÝ
15.8.2001
07 16 UT

1300 UT
0716 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)

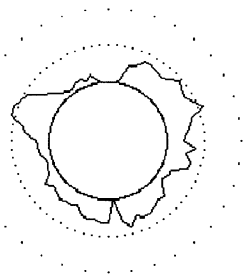
LOMNICKY STIT
530.3 nm

N

AUGUST 15,2001

E

W



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

S

10:52 UT

1052 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S