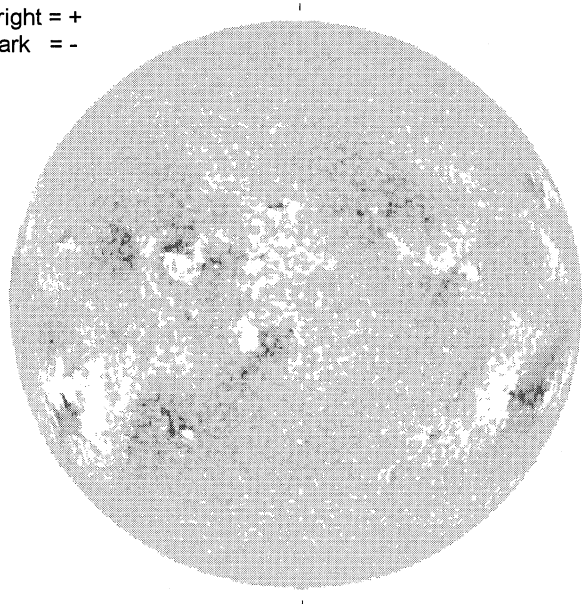
NOVEMBER 15, 2001 (P= 21.40, Bo = 2.84, Lo = 339.02)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -



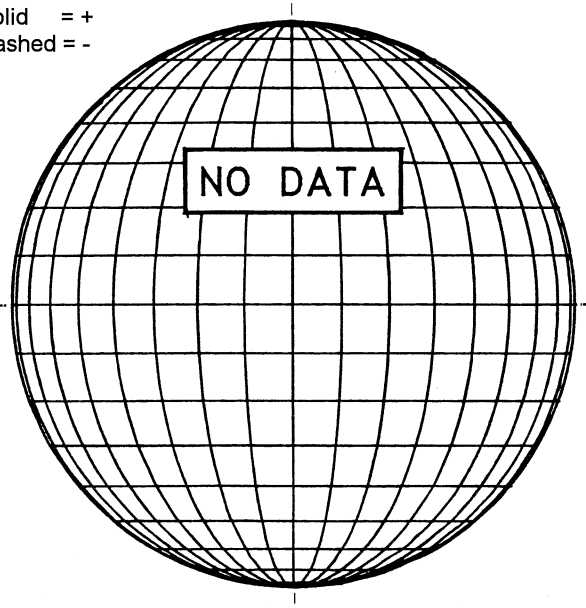
E

1622 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

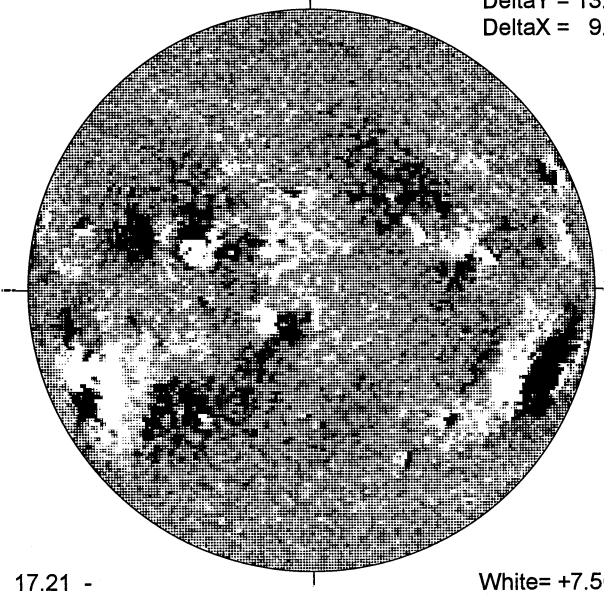


17.21 -
18.17 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

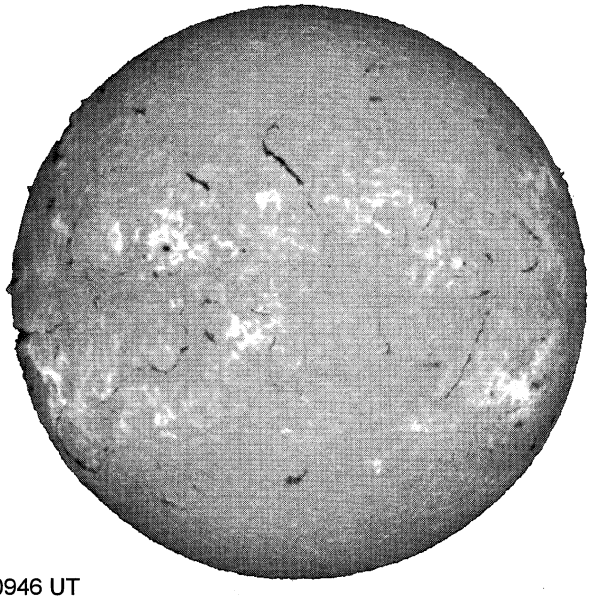


W

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA

E

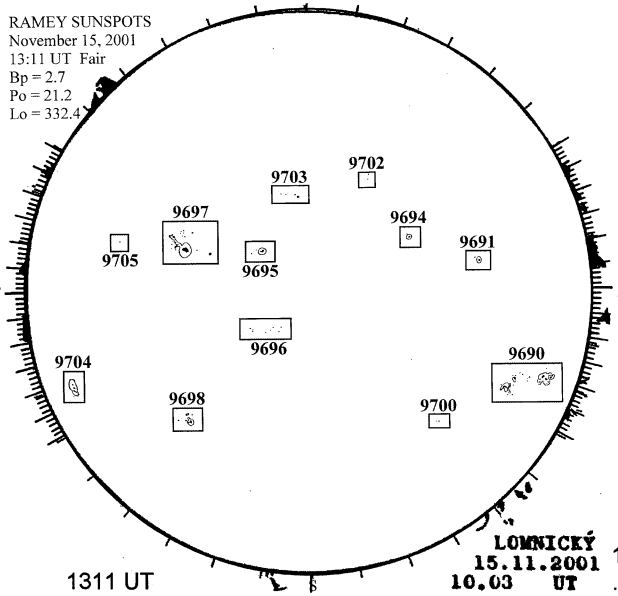


0946 UT

S

RAMEY SUNSPOT

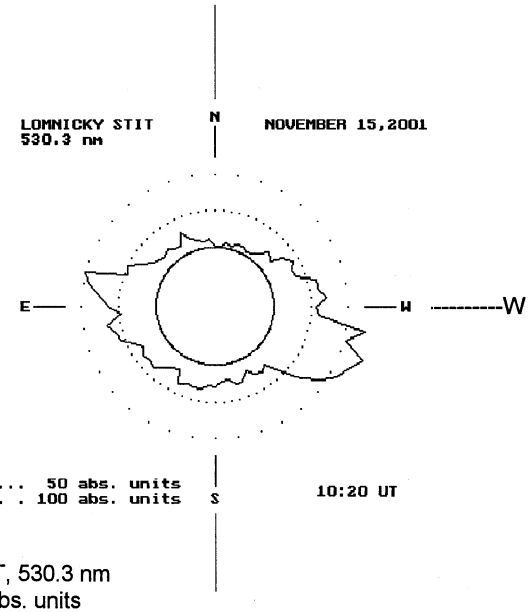
RAMEY SUNSPOTS
November 15, 2001
13:11 UT Fair
Bp = 2.7
Po = 21.2
Lo = 332.4



1311 UT
1003 UT LOMN Prom

S

LOMNICKY PEAK CORONA (1.04 Radii)



1020 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S