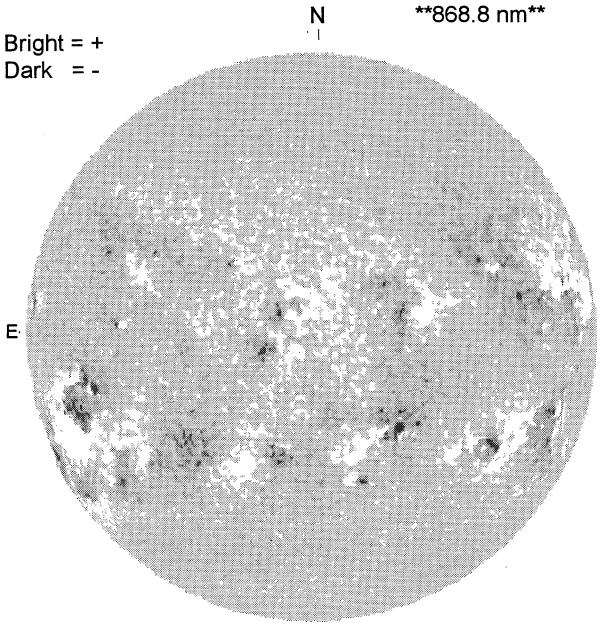
OCTOBER 4, 2001 (P= 26.15, Bo = 6.57, Lo = 172.93)

KITT PEAK MAGNETOGRAM

868.8 nm

Bright = +
Dark = -



1736 UT

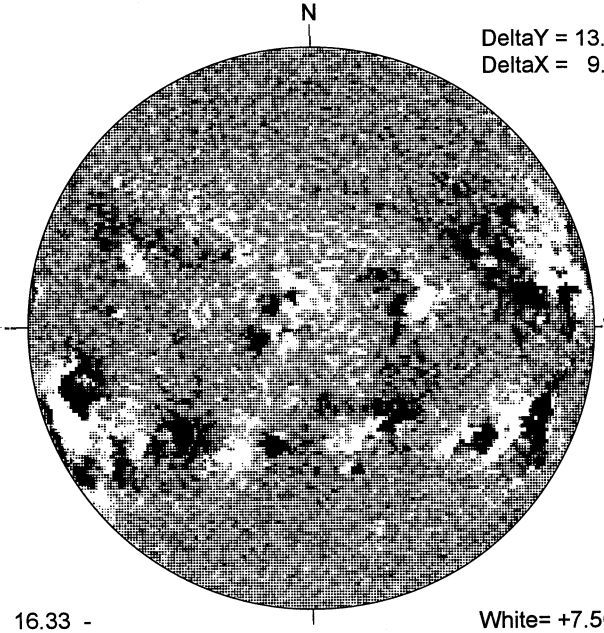
STANFORD MAGNETOGRAM

Solid = +
Dashed = -

1829 UT

MT. WILSON MAGNETOGRAM

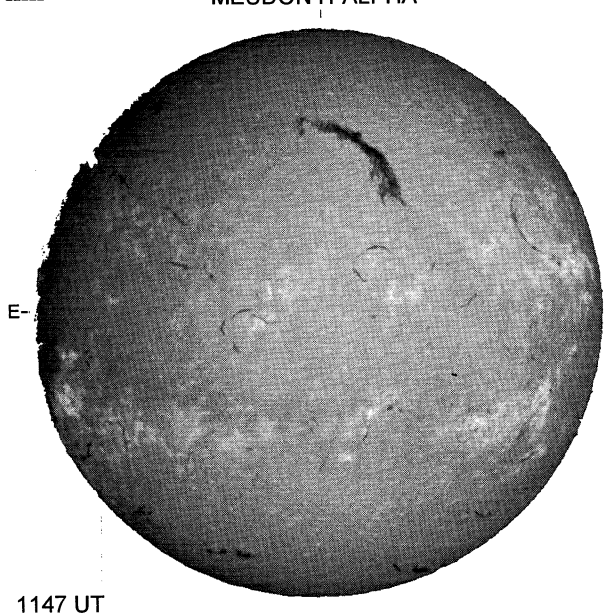
DeltaY = 13.1
DeltaX = 9.6



16.33 -
17.27 UT

White= +7.5G
Black = -7.5G

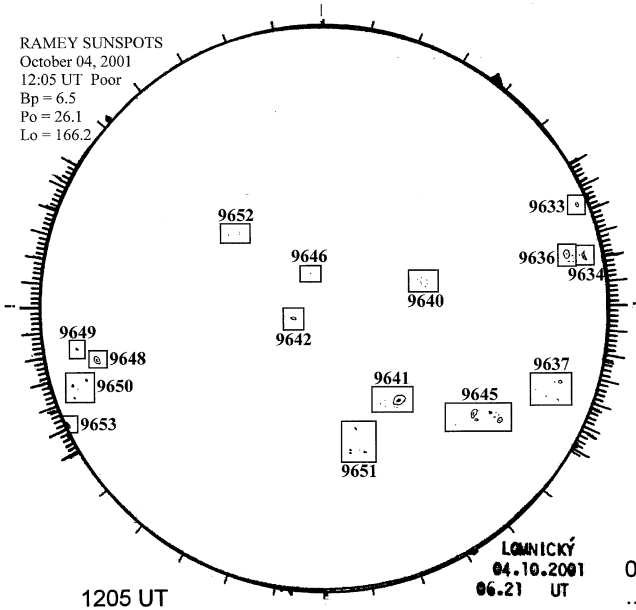
MEUDON H-ALPHA



1147 UT

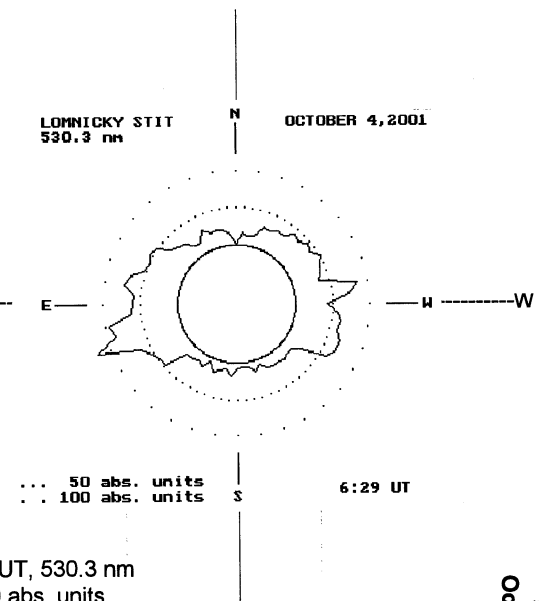
S

RAMEY SUNSPOT



1205 UT
0621 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)



0629 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units

S