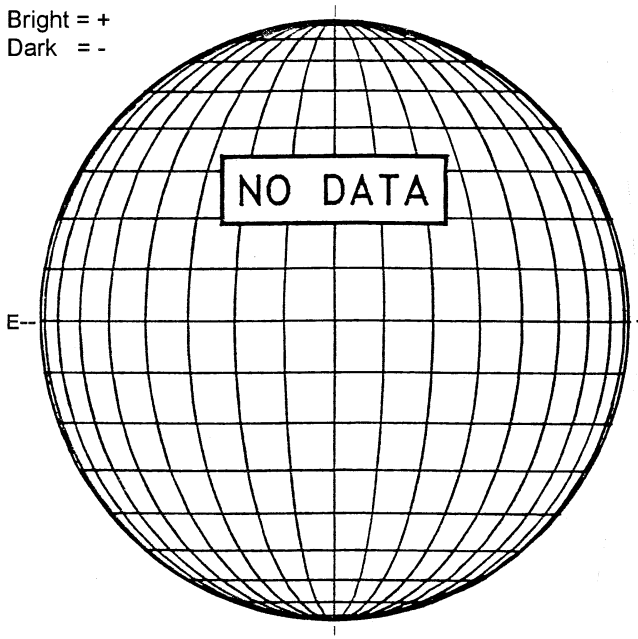
AUGUST 2, 2003 (P= 11.04, Bo = 5.82, Lo = 9.99)

KITT PEAK MAGNETOGRAM

868.8 nm

Bright = +
Dark = -



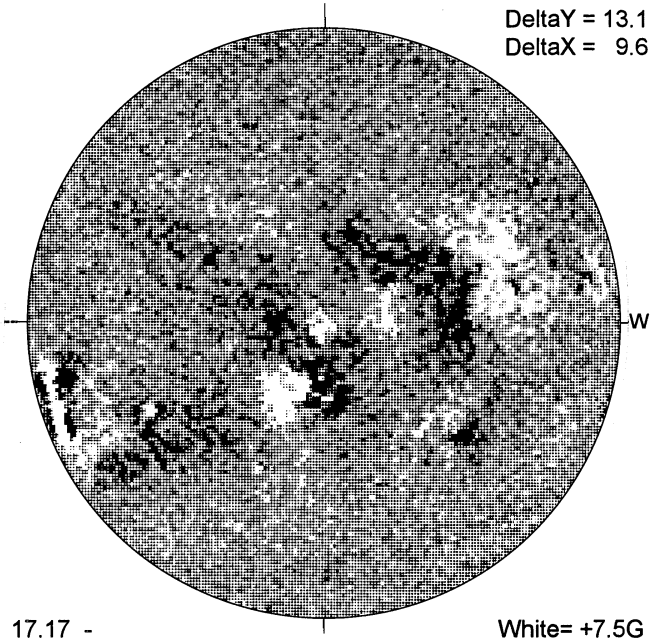
STANFORD MAGNETOGRAM

Solid = +
Dashed = -

1920 UT

MT. WILSON MAGNETOGRAM

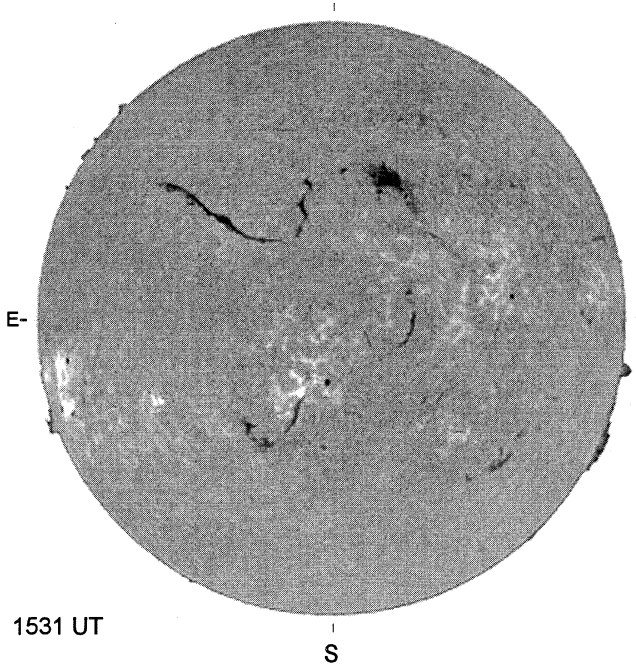
DeltaY = 13.1
DeltaX = 9.6



17.17 -
18.10 UT

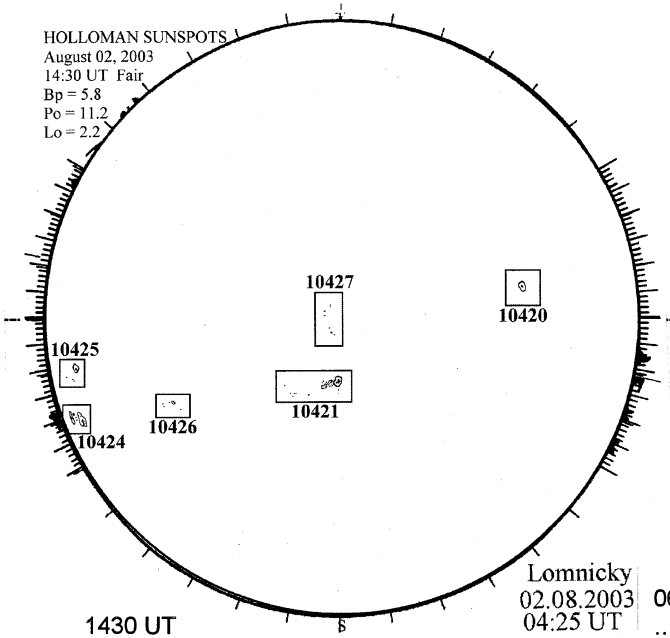
White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA



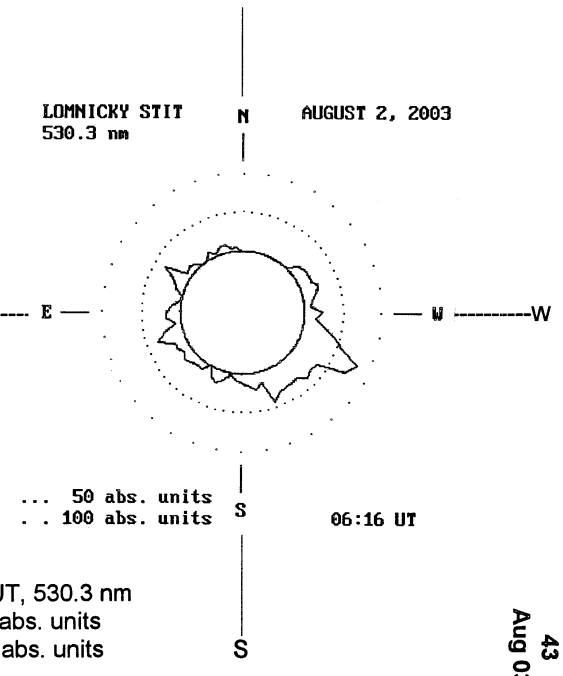
1531 UT

HOLLOMAN SUNSPOT



1430 UT
0425 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)



Lomnicky
02.08.2003
04:25 UT

0616 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units