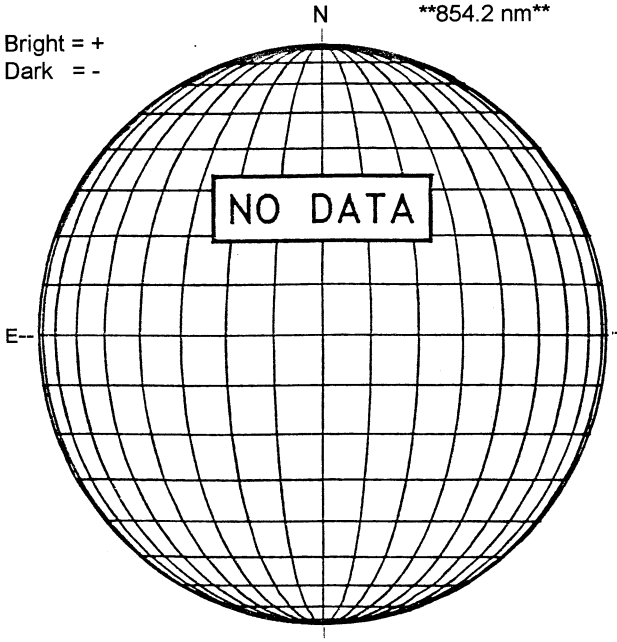
AUGUST 5, 2004 (P= 12.49, Bo = 6.08, Lo = 179.54)

KITT PEAK MAGNETOGRAM--SOLIS

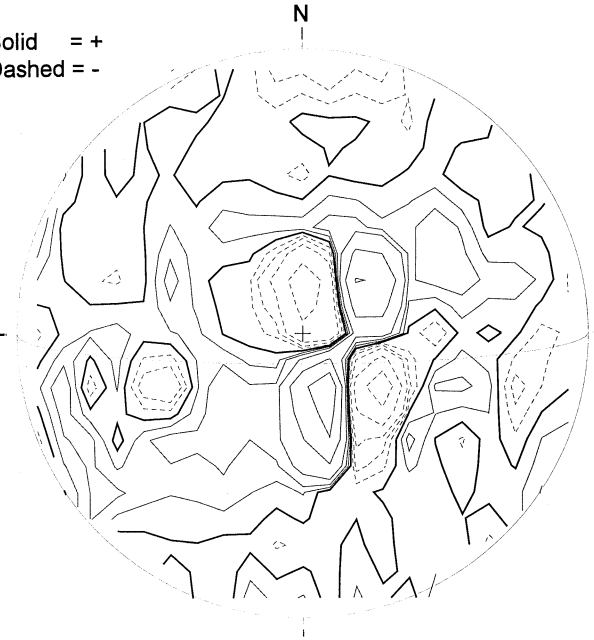
854.2 nm

Bright = +
Dark = -



STANFORD MAGNETOGRAM

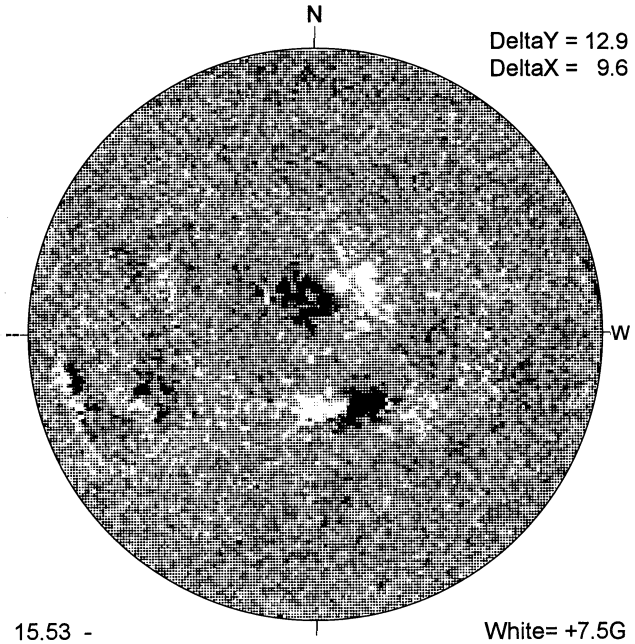
Solid = +
Dashed = -



2136 UT

MT. WILSON MAGNETOGRAM

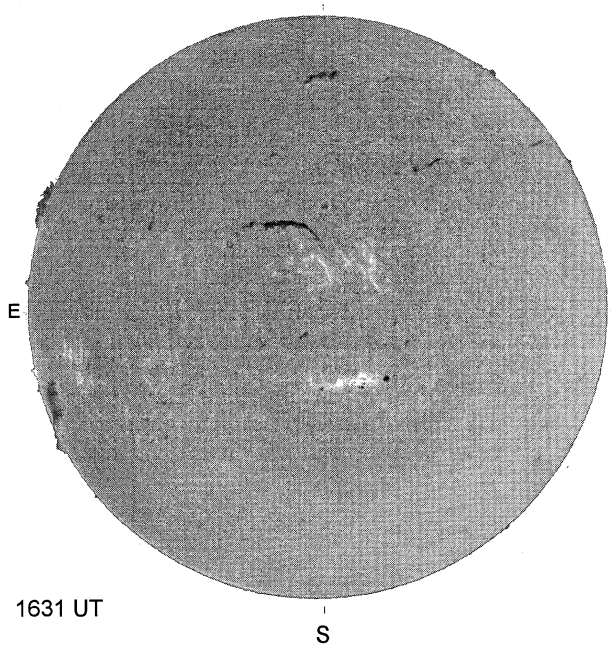
DeltaY = 12.9
DeltaX = 9.6



15.53 -
16.47 UT

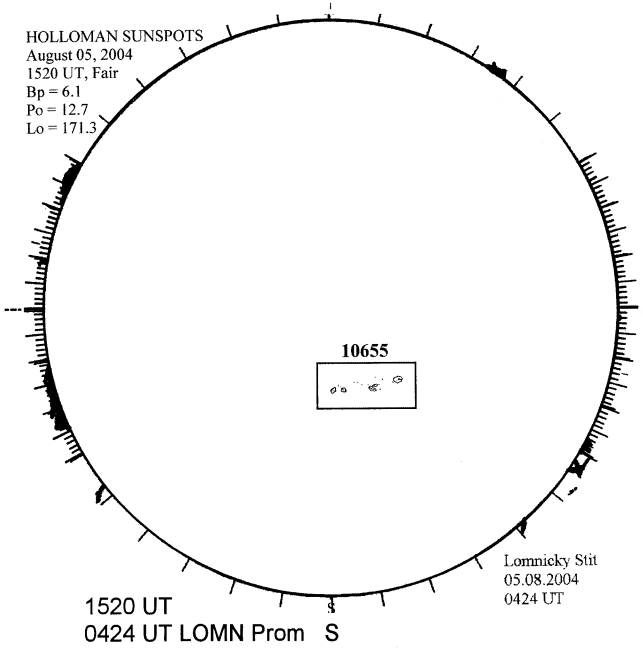
White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA



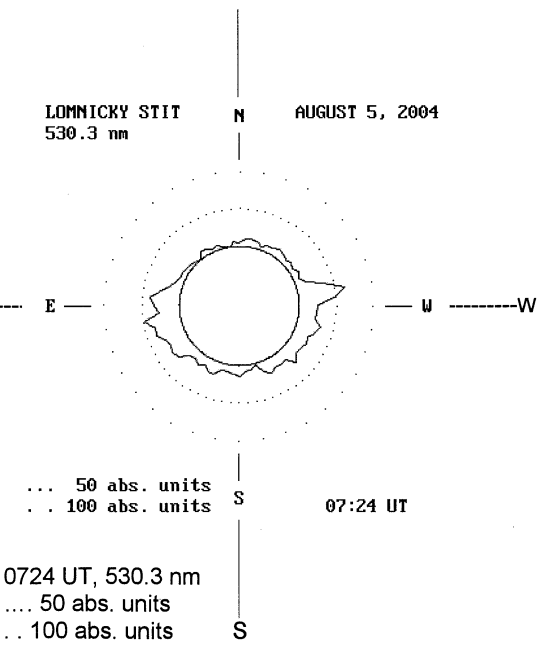
1631 UT

HOLLOMAN SUNSPOTS



1520 UT
0424 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0724 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units