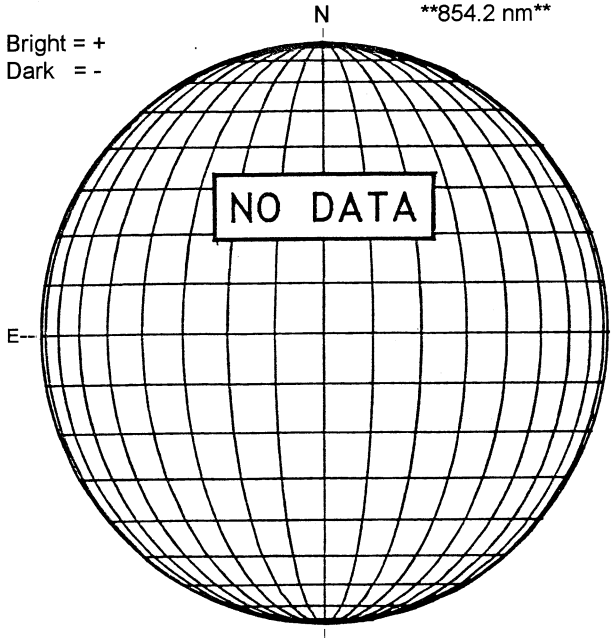
AUGUST 18, 2004 (P= 17.10, Bo = 6.79, Lo = 7.68)

KITT PEAK MAGNETOGRAM--SOLIS

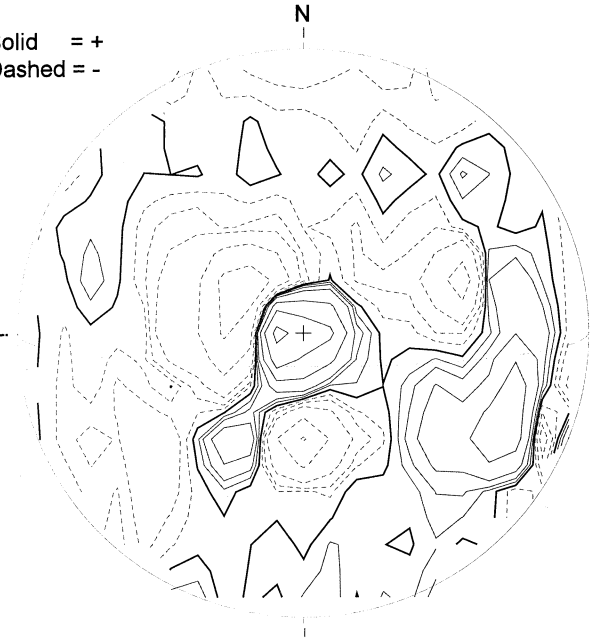
854.2 nm

Bright = +
Dark = -



STANFORD MAGNETOGRAM

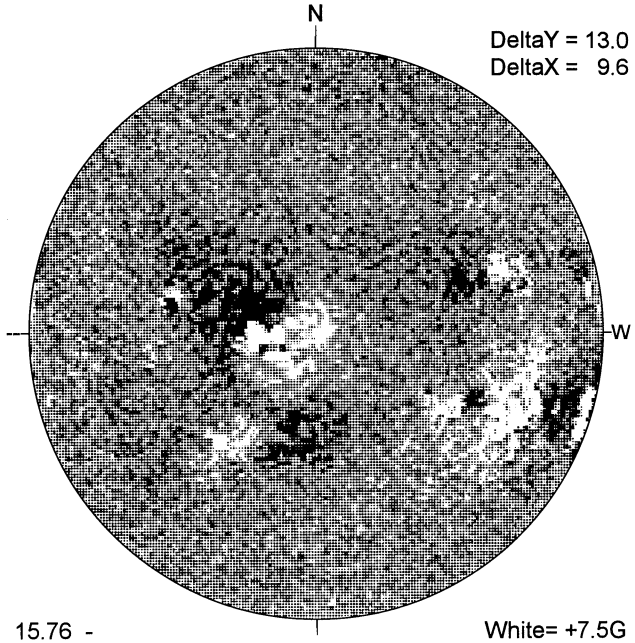
Solid = +
Dashed = -



2239 UT

MT. WILSON MAGNETOGRAM

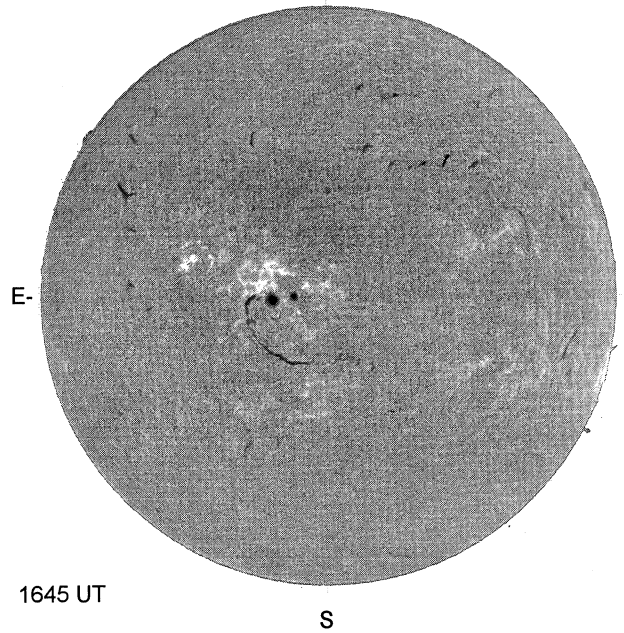
DeltaY = 13.0
DeltaX = 9.6



15.76 -
16.70 UT

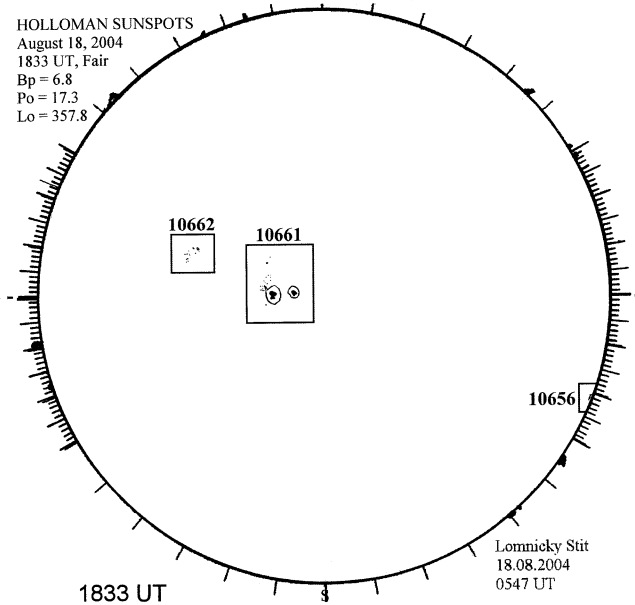
White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA



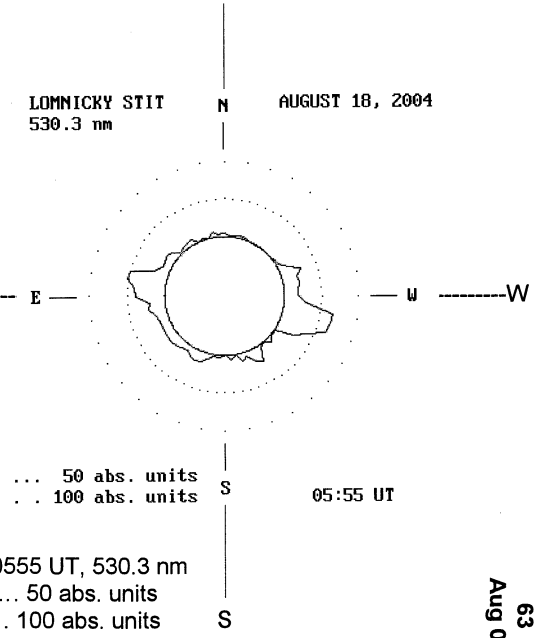
1645 UT

HOLLOMAN SUNSPOTS



1833 UT
0547 UT LOMN Prom

LOMNICKY PEAK CORONA (1.04 Radii)----



0555 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units