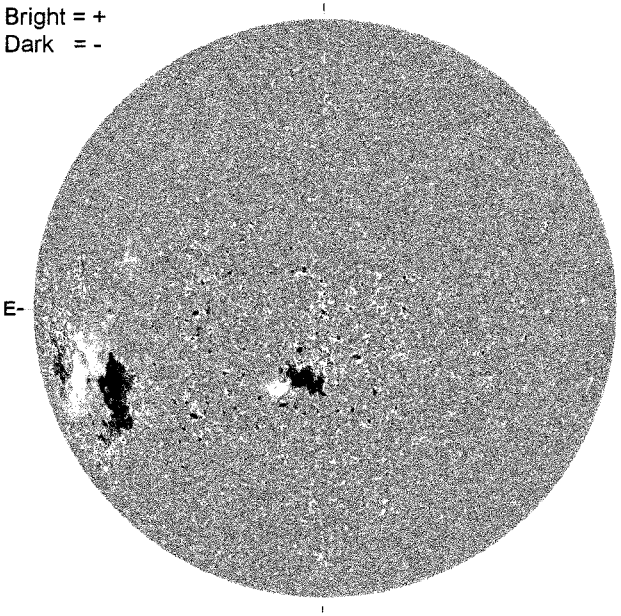
OCTOBER 6, 2005 (P= 26.22, Bo = 6.46, Lo = 303.12)

KITT PEAK MAGNETOGRAM--SOLIS

N

854.2 nm

Bright = +
Dark = -



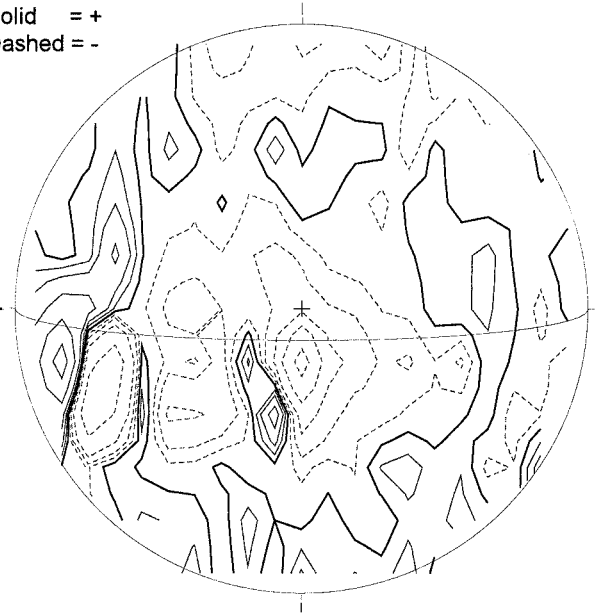
E-

1754 UT

STANFORD MAGNETOGRAM

N

Solid = +
Dashed = -

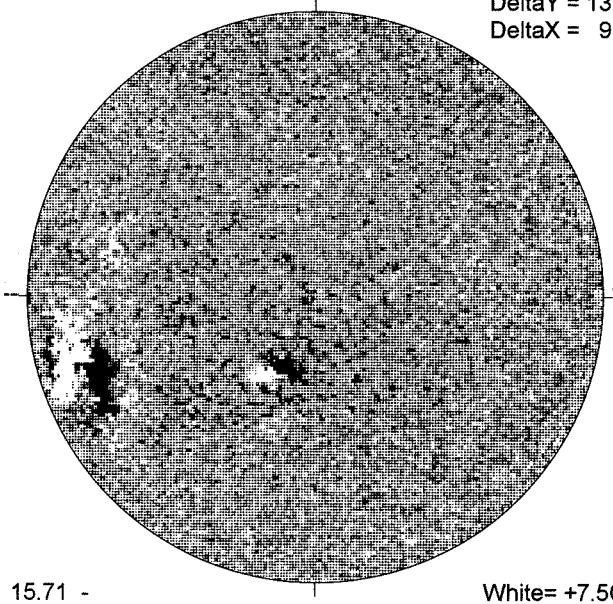


2227 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

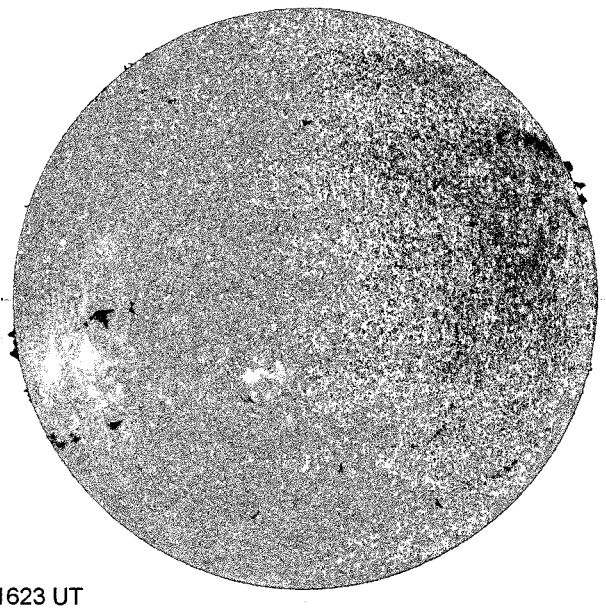


-W

15.71 -
16.66 UT

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA



E-

1623 UT

S

SAN VITO SUNSPOTS

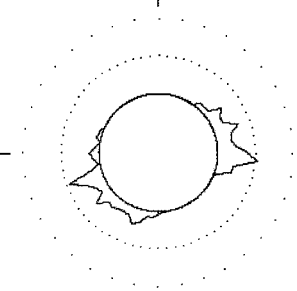
0640 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----

LOMNICKY STIT
530.3 nm

N

OCTOBER 6, 2005



E

W

W

... 50 abs. units
. . 100 abs. units

S

10:13 UT

S

47
Oct 05