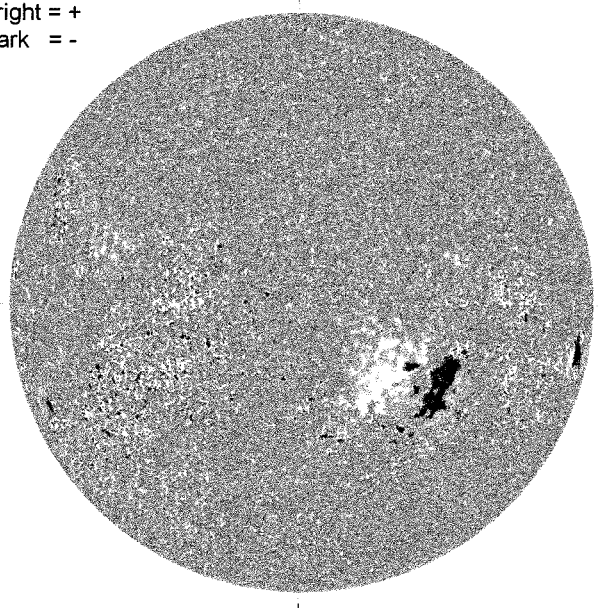
OCTOBER 12, 2005 (P= 26.28, Bo = 6.08, Lo = 223.96)

KITT PEAK MAGNETOGRAM--SOLIS

N

854.2 nm

Bright = +
Dark = -



E-

1540 UT

STANFORD MAGNETOGRAM

N

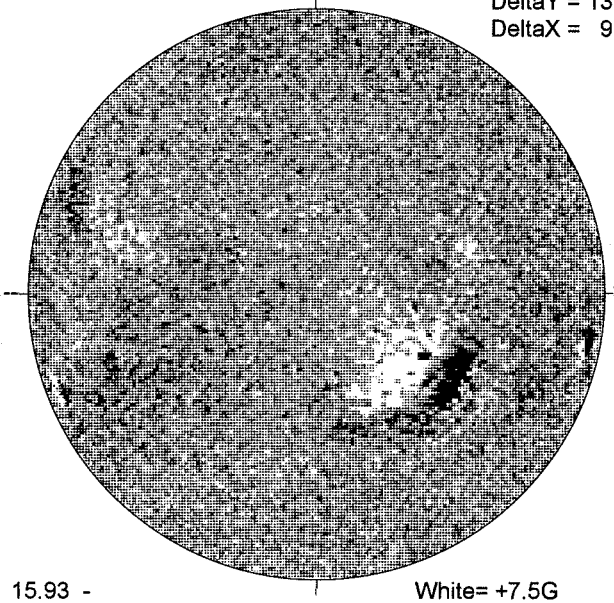
Solid = +
Dashed = -

2258 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

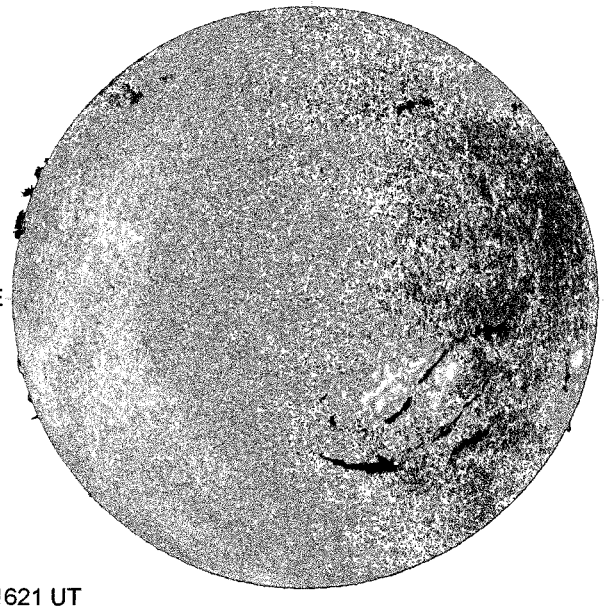


-W

15.93 -
16.88 UT

White= +7.5G
Black = -7.5G

---- BIG BEAR H-ALPHA



E

1621 UT

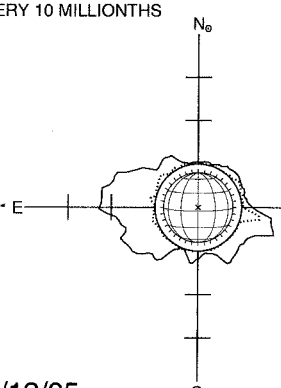
S

SAN VITO SUNSPOTS

0619 UT LOMN Prom S

SACRAMENTO PEAK CORONA (1.15 Radii)----

NSO / SACRAMENTO PEAK CORONAL DATA
TICK MARKS EVERY 10 MILLIONTHS



-----W

10/12/05
(DOY 285)

FE XIV 16:18 UT 1.15 $R_\odot$
FE X 17:05 UT 1.15 $R_\odot$
xxxxx CA XV 16:35 UT 1.15 $R_\odot$
NO CA XV ACTIVITY TODAY

S

53
Oct 05