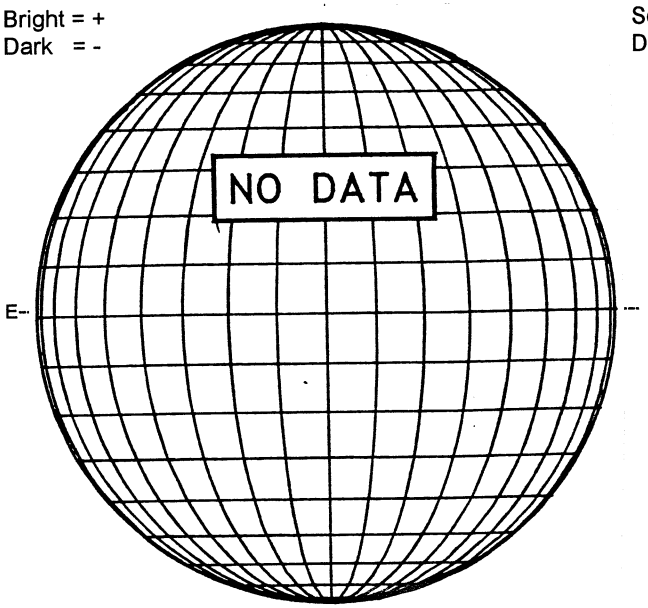
SEPTEMBER 27, 2000 (P= 25.69, Bo = 6.88, Lo = 42.85)

KITT PEAK MAGNETOGRAM

N **868.8 nm**

Bright = +
Dark = -

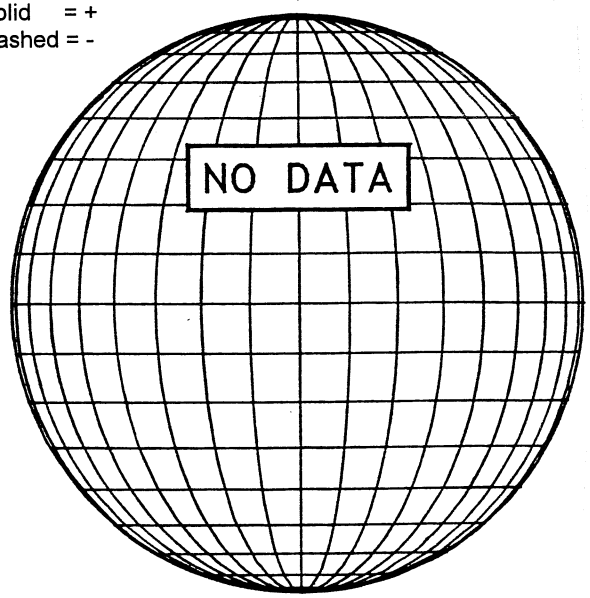


E

STANFORD MAGNETOGRAM

N

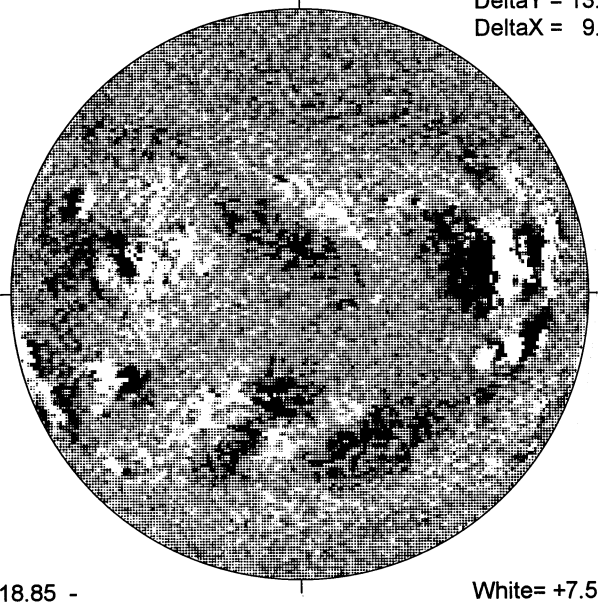
Solid = +
Dashed = -



MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

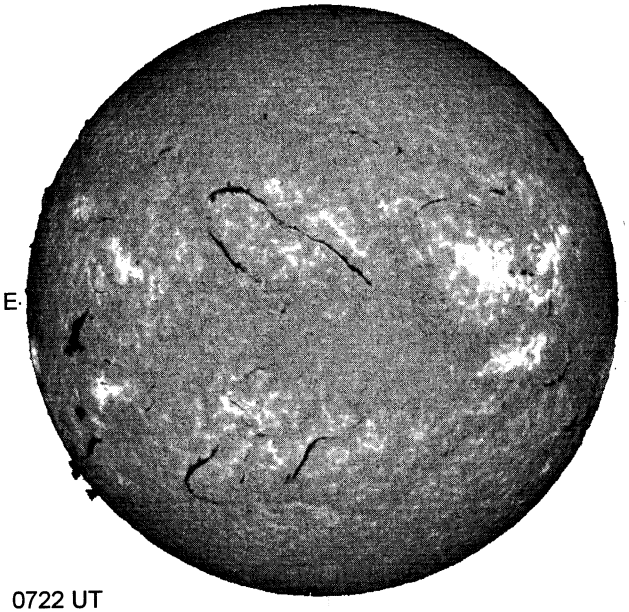


W

18.85 -
19.79 UT

White= +7.5G
Black = -7.5G

MEUDON H-ALPHA

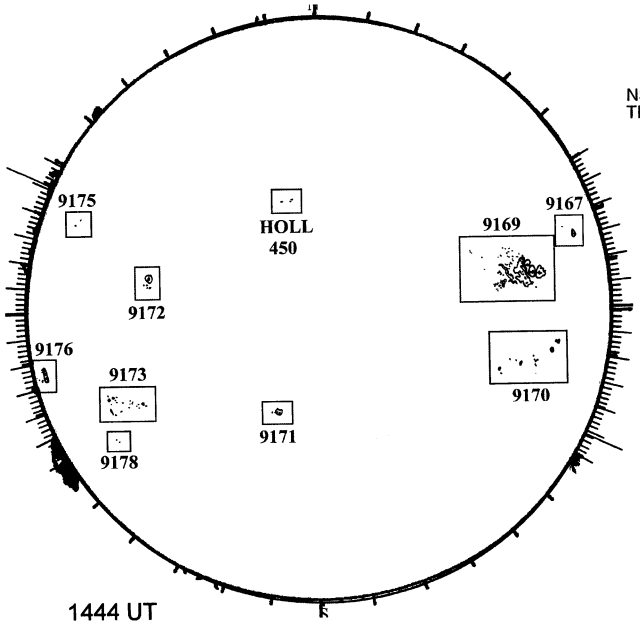


E

0722 UT

S

HOLLOMAN SUNSPOT

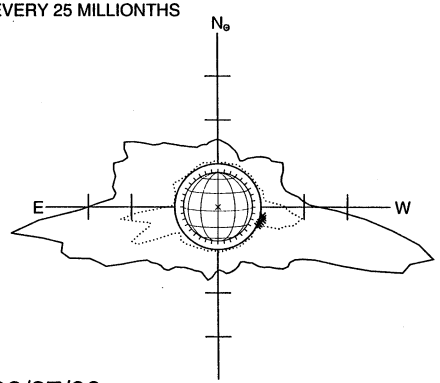


1444 UT
1102 UT LOMN Prom

S

SACRAMENTO PEAK CORONA (1.15 Radii)

NSO / SACRAMENTO PEAK CORONAL DATA
TICK MARKS EVERY 25 MILLIONTHS



W

09/27/00
(DOY 271)

FE XIV 15:19 UT 1.15 $R_\odot$
FE X 16:51 UT 1.15 $R_\odot$
CA XV 16:01 UT 1.15 $R_\odot$

S