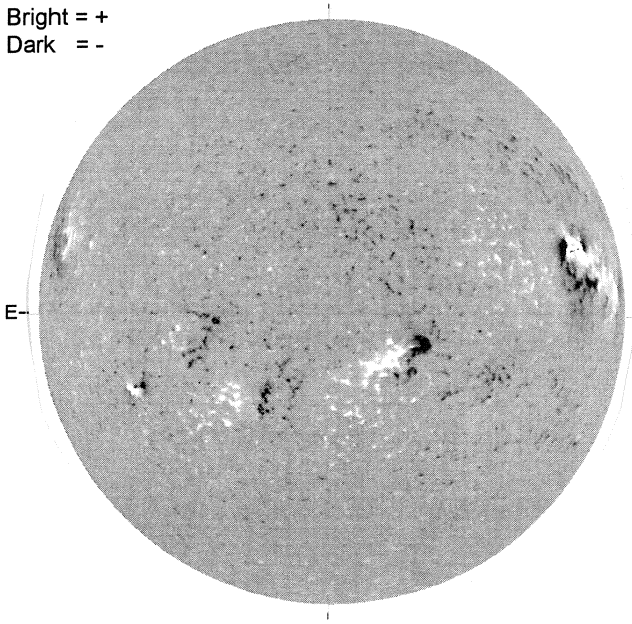
DECEMBER 13, 2004 (P= 10.96, Bo = -0.69, Lo = 264.13)

KITT PEAK MAGNETOGRAM--SOLIS

854.2 nm

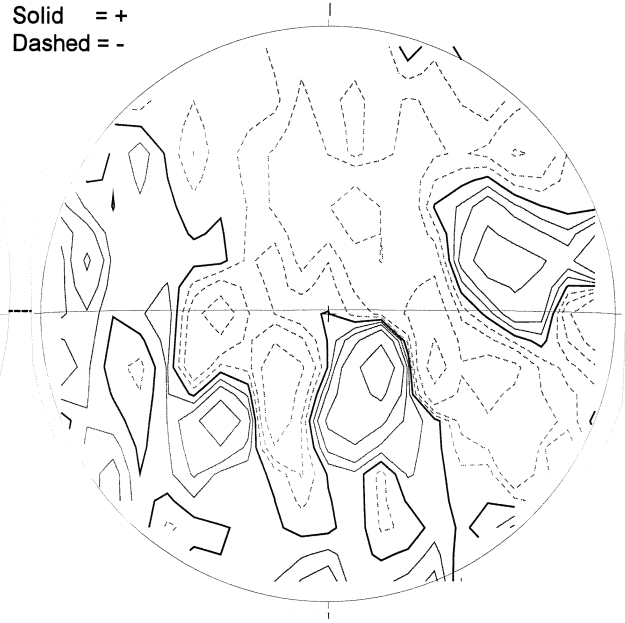
Bright = +
Dark = -



1817 UT

STANFORD MAGNETOGRAM

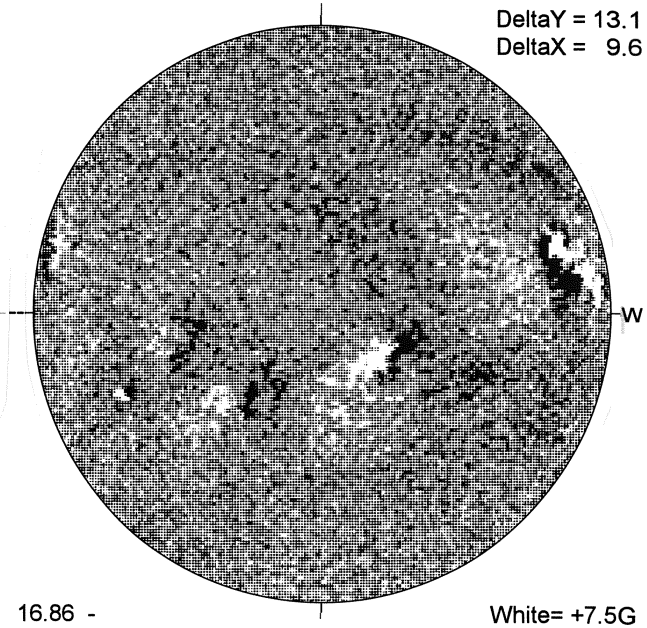
Solid = +
Dashed = -



2053 UT

MT. WILSON MAGNETOGRAM

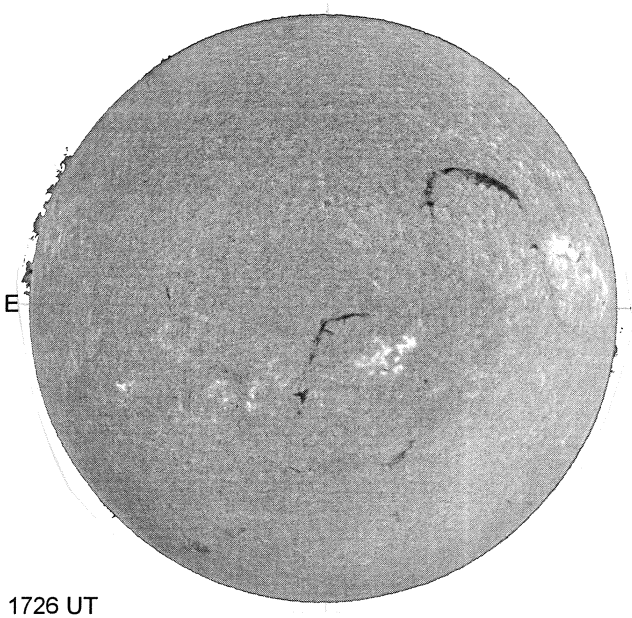
DeltaY = 13.1
DeltaX = 9.6



16.86 -
17.83 UT

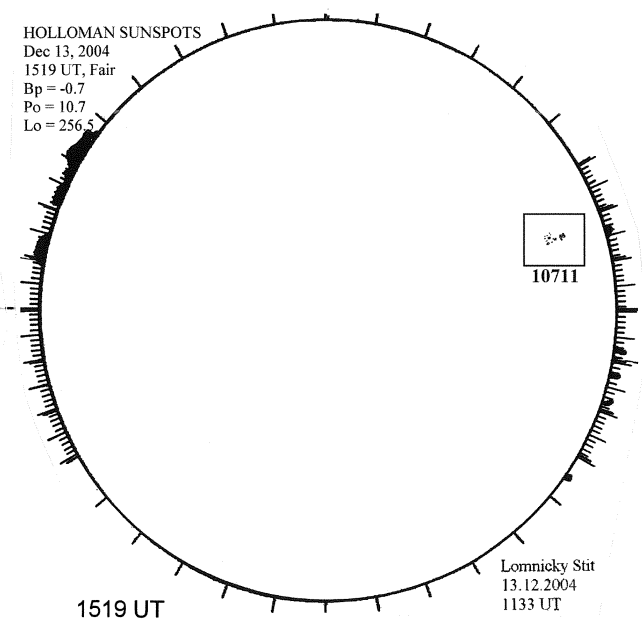
White= +7.5G
Black = -7.5G

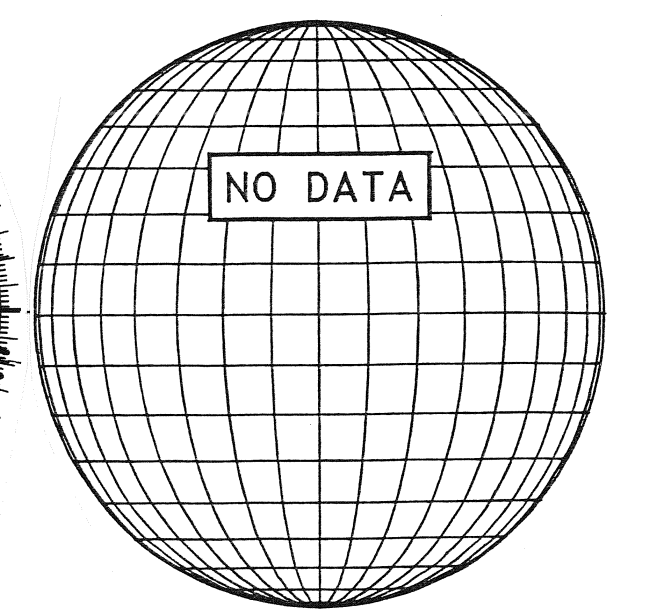
BIG BEAR H-ALPHA



1726 UT

HOLLOMAN SUNSPOTS



1519 UT
1133 UT LOMN Prom

LOMNICKY PEAK CORONA (1.04 Radii)