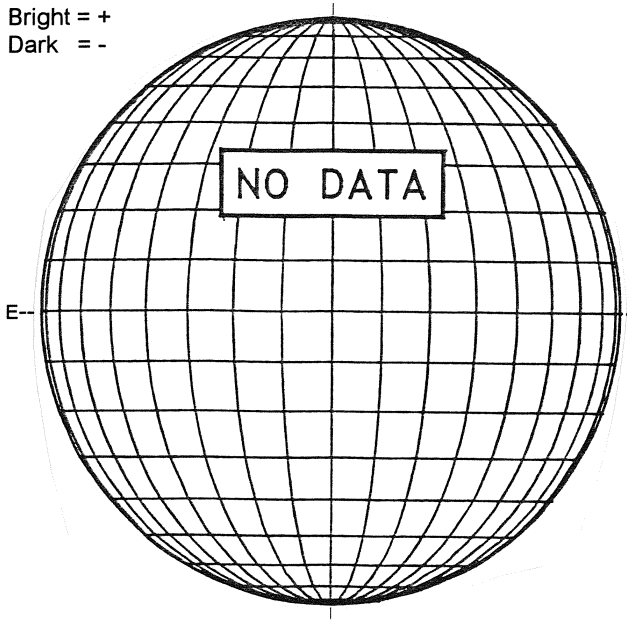
DECEMBER 15, 2004 (P= 10.06, Bo = -0.95, Lo = 237.78)

KITT PEAK MAGNETOGRAM--SOLIS

N **854.2 nm**

Bright = +
Dark = -



E--

STANFORD MAGNETOGRAM

N

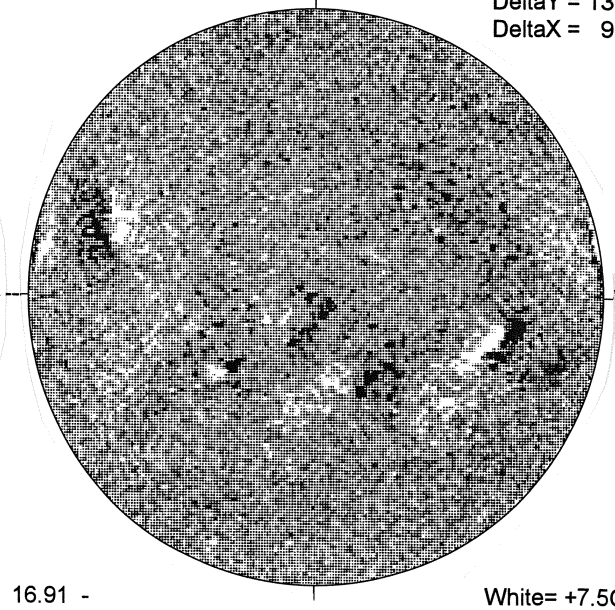
Solid = +
Dashed = -

2050 UT

MT. WILSON MAGNETOGRAM

N

DeltaY = 13.1
DeltaX = 9.6

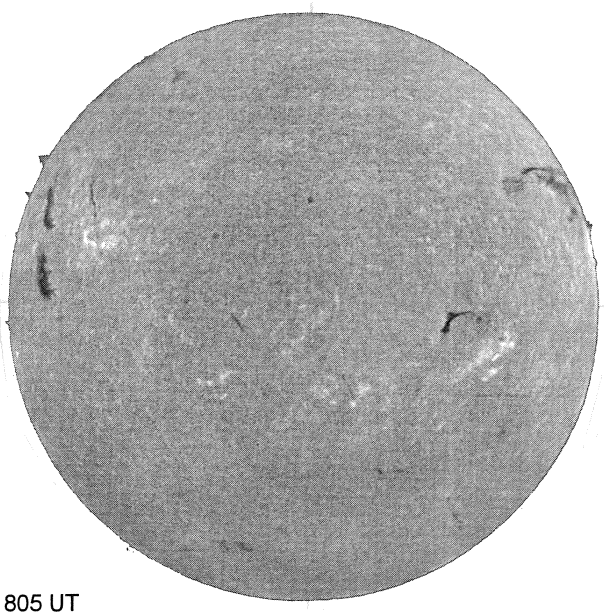


-W

16.91 -
17.88 UT

White= +7.5G
Black = -7.5G

BIG BEAR H-ALPHA

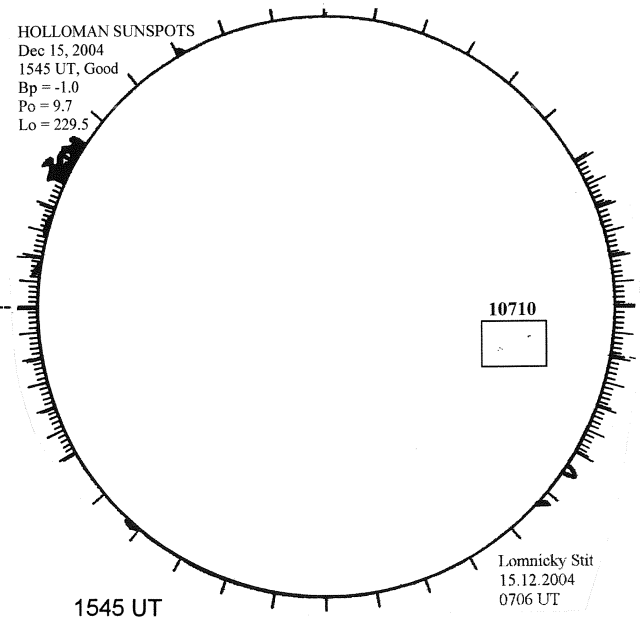


E

1805 UT

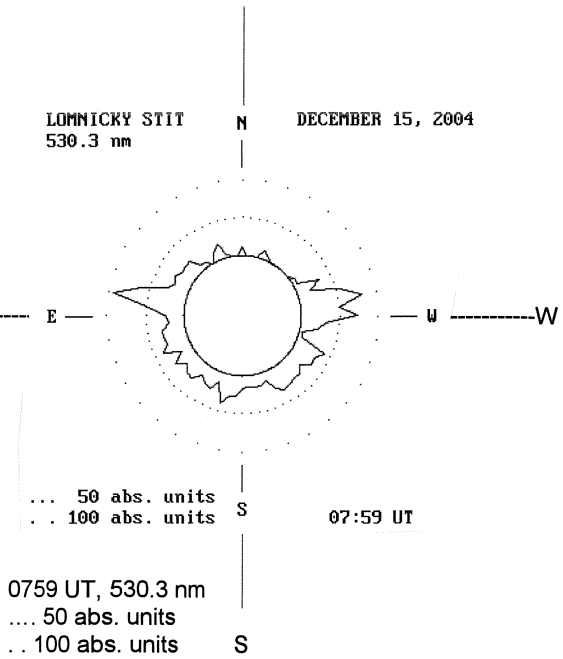
S

HOLLOMAN SUNSPOTS



1545 UT
0706 UT LOMN Prom S

LOMNICKY PEAK CORONA (1.04 Radii)----



0759 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units S