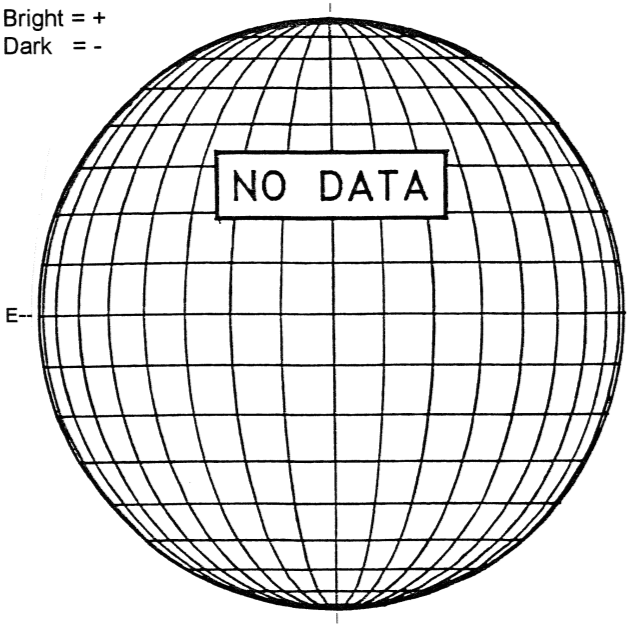
**AUGUST 19, 2005 ( P= 17.34, Bo = 6.82, Lo = 216.92)**

KITT PEAK MAGNETOGRAM--SOLIS

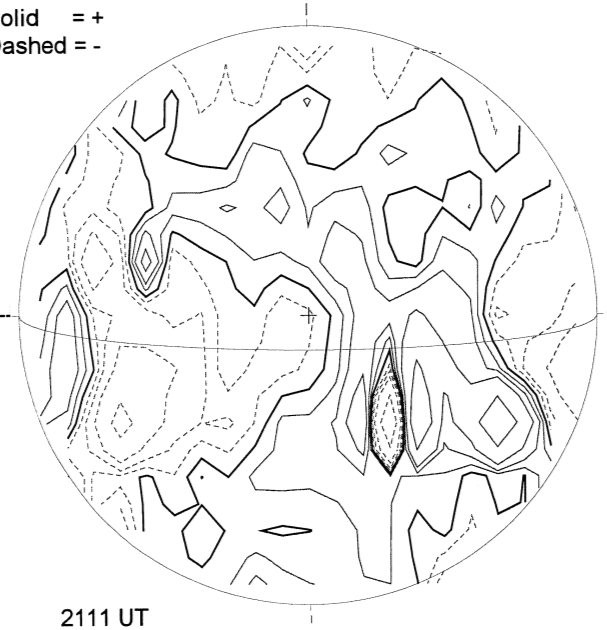
**854.2 nm**

Bright = +
Dark = -




STANFORD MAGNETOGRAM

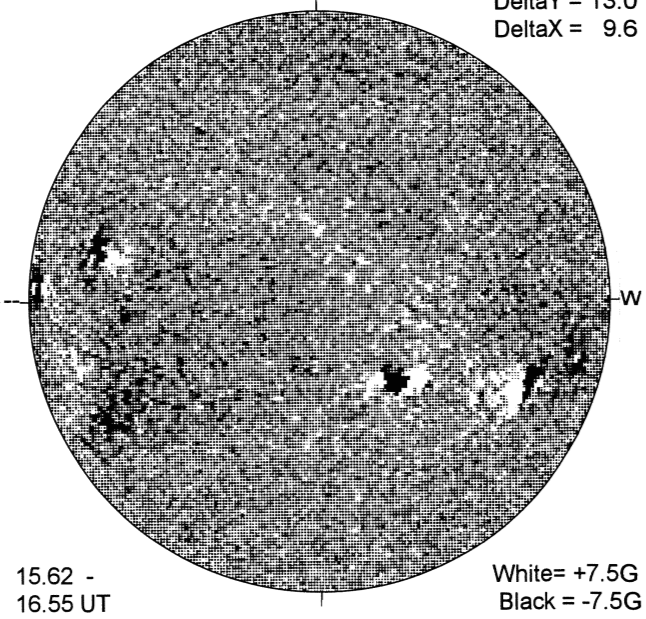
Solid = +
Dashed = -




2111 UT

MT. WILSON MAGNETOGRAM

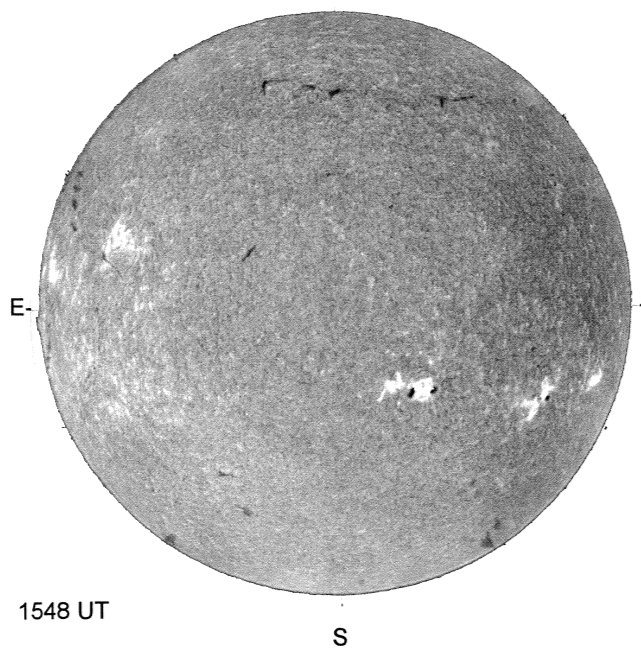
DeltaY = 13.0
DeltaX = 9.6




15.62 -
16.55 UT

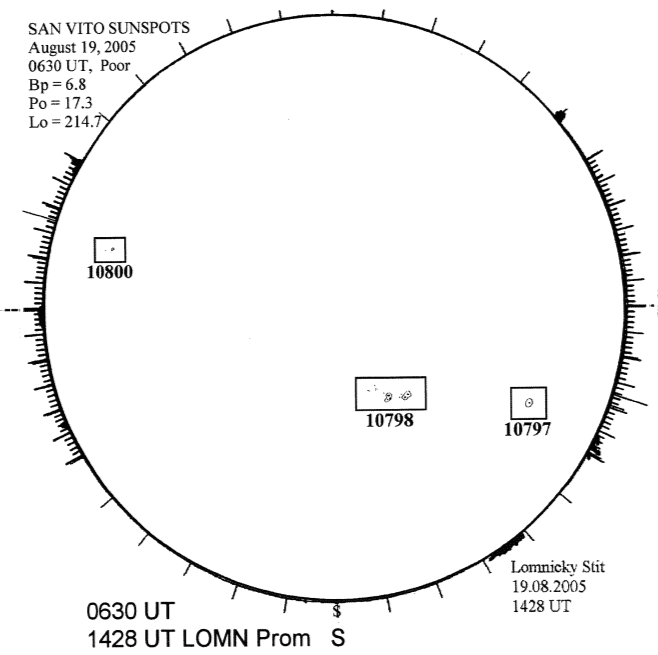
White= +7.5G
Black = -7.5G

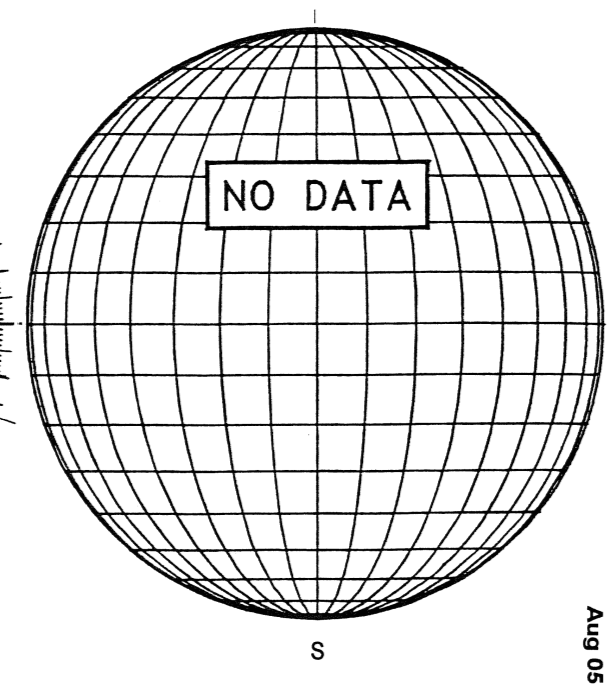
BIG BEAR H-ALPHA




1548 UT

SAN VITO SUNSPOTS




0630 UT
1428 UT LOMN Prom

SACRAMENTO PEAK CORONA (1.15 Radii)----