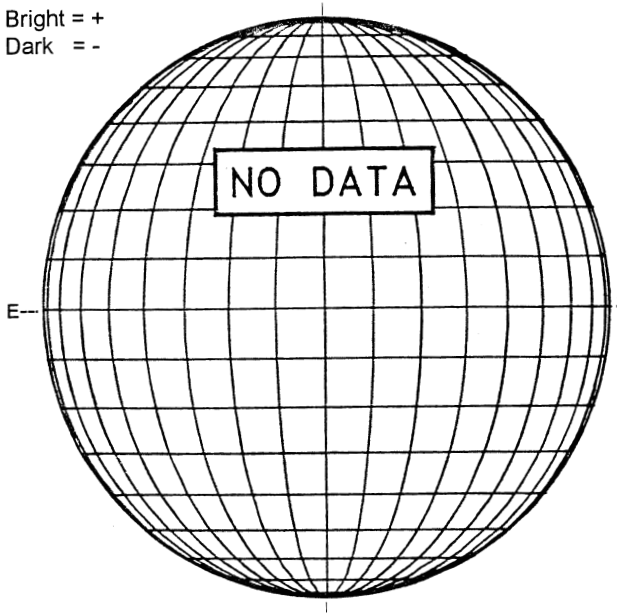
JULY 17, 2004 (P= 4.64, Bo = 4.55, Lo = 70.87)

KITT PEAK MAGNETOGRAM--SOLIS

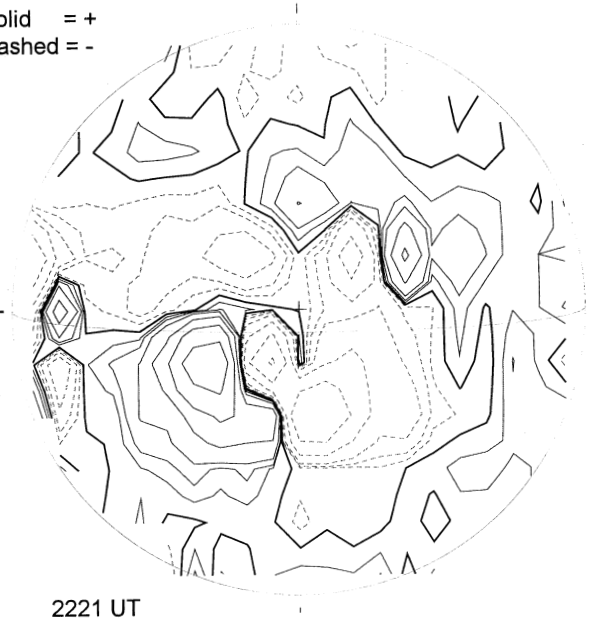
854.2 nm

Bright = +
Dark = -



STANFORD MAGNETOGRAM

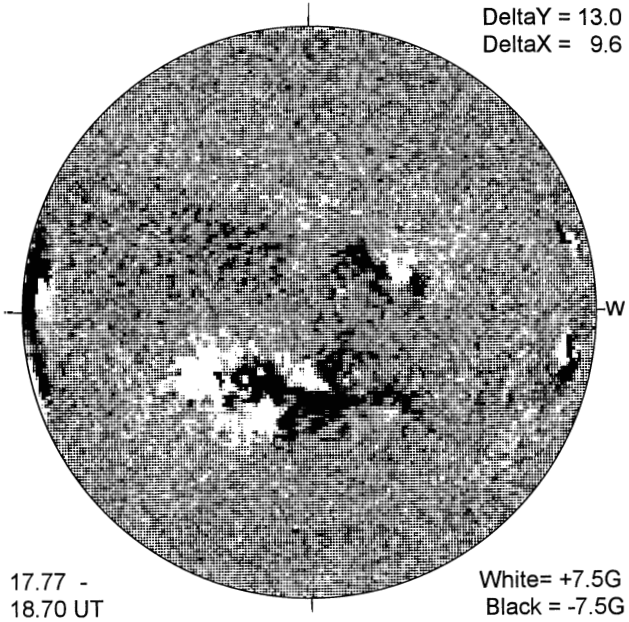
Solid = +
Dashed = -



2221 UT

MT. WILSON MAGNETOGRAM

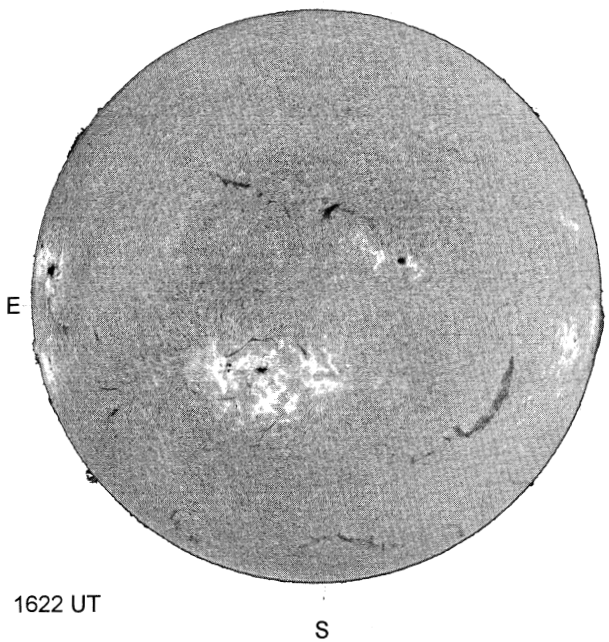
DeltaY = 13.0
DeltaX = 9.6



17.77 -
18.70 UT

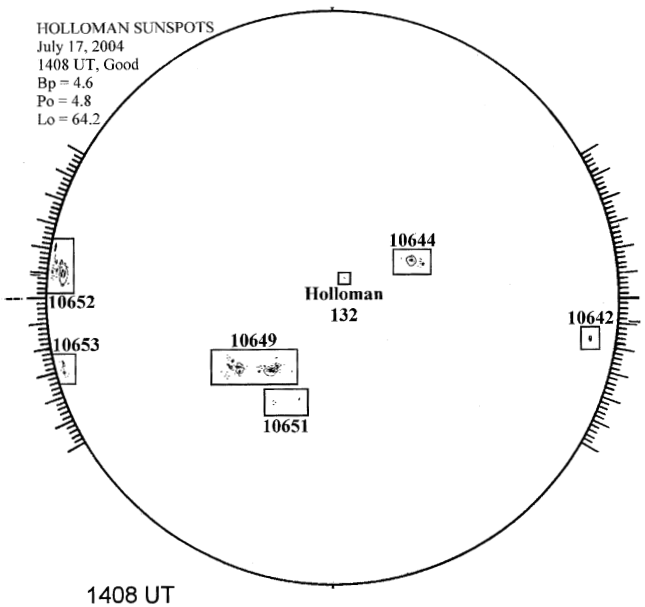
White= +7.5G
Black = -7.5G

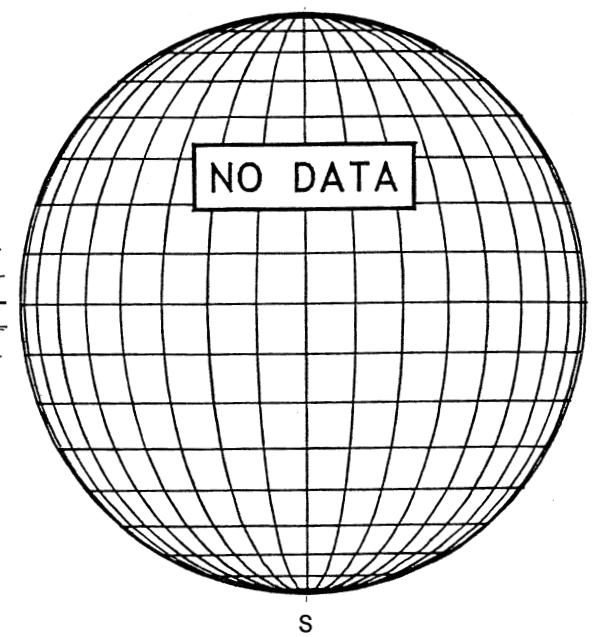
BIG BEAR H-ALPHA



1622 UT

HOLLOMAN SUNSPOTS



1408 UT

LOMNICKY PEAK CORONA (1.04 Radii)