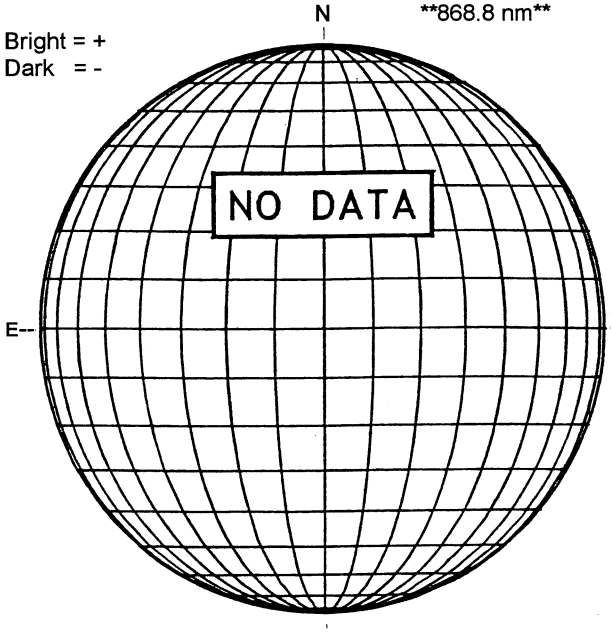
JANUARY 1, 2001 (P= 2.01, Bo = -3.04, Lo = 217.28)

KITT PEAK MAGNETOGRAM

868.8 nm

Bright = +
Dark = -



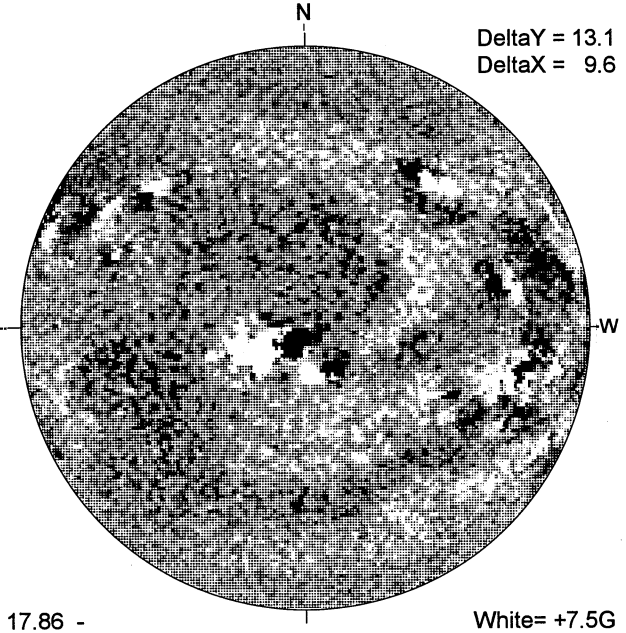
STANFORD MAGNETOGRAM

Solid = +
Dashed = -

2125 UT

MT. WILSON MAGNETOGRAM

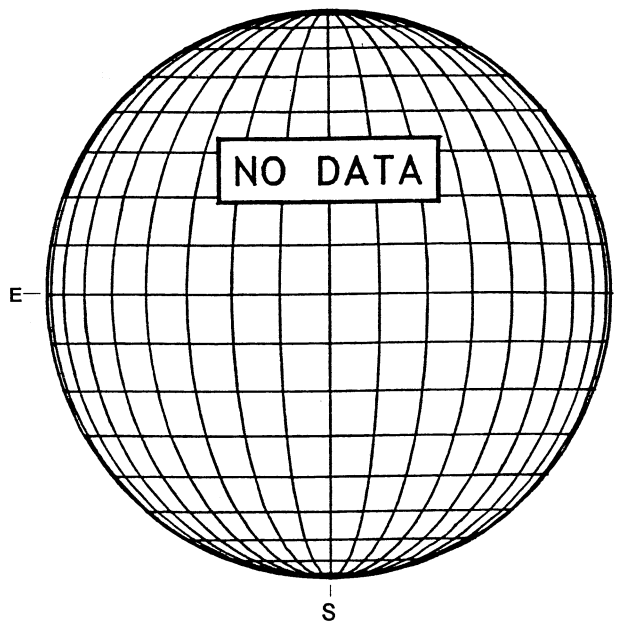
DeltaY = 13.1
DeltaX = 9.6



17.86 -
18.84 UT

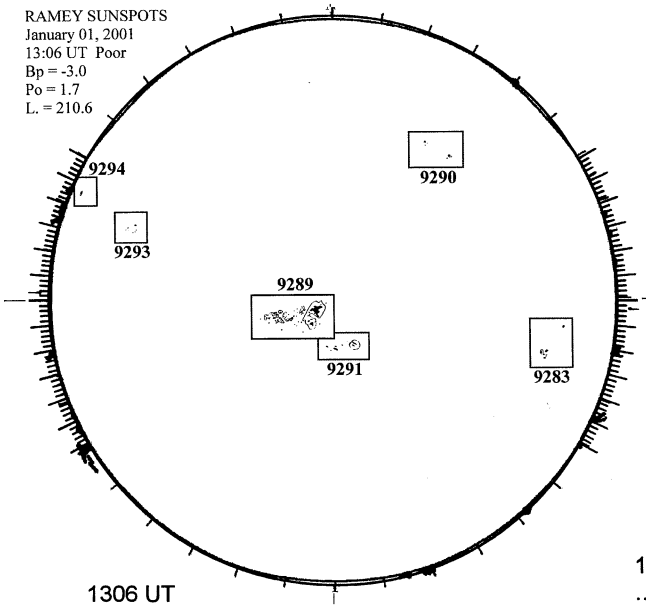
White= +7.5G
Black = -7.5G

MEUDON H-ALPHA



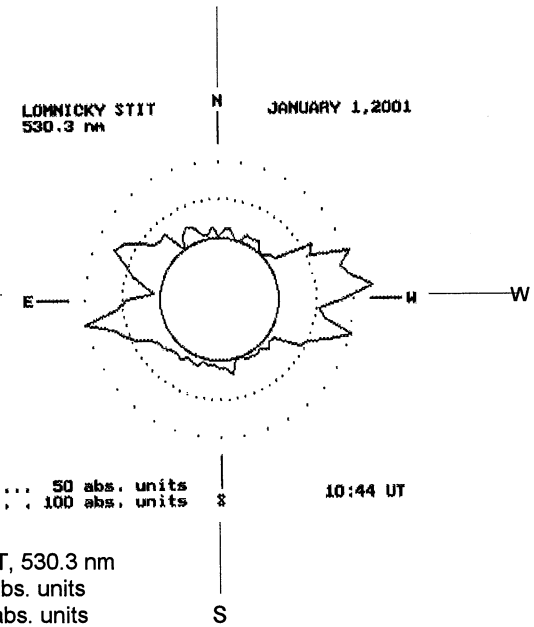
RAMEY SUNSPOT

RAMEY SUNSPOTS
January 01, 2001
13:06 UT Poor
Bp = -3.0
Po = 1.7
L. = 210.6



1306 UT
0837 UT LOMN Prom

LOMNICKY PEAK CORONA (1.04 Radii)



1044 UT, 530.3 nm
.... 50 abs. units
. . 100 abs. units