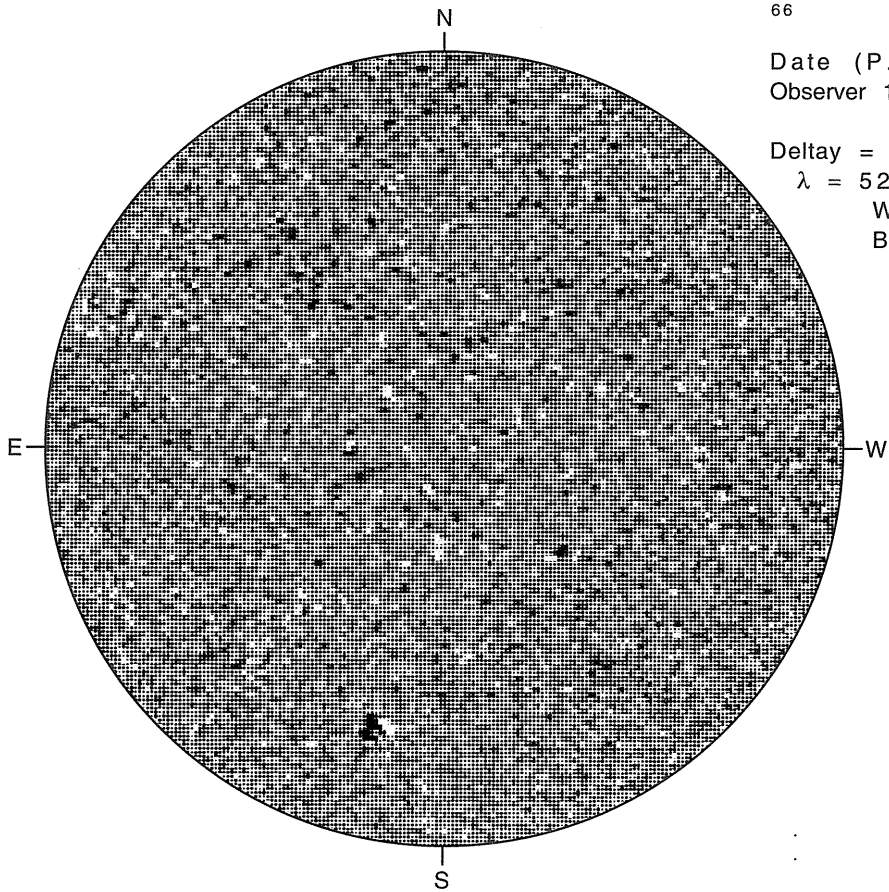


MOUNT WILSON OBSERVATORY MAGNETOGRAM



66

Date (P.S.T.) 9/19/09 4 N
Observer 17 16.70-17.64 UT

Deltay = 13.1 Deltax = 9.6
 $\lambda = 5250.2 \pm 39 \text{ m\AA}$ $B_0 = 7.12$
White = +7.5 gauss
Black = -7.5 gauss
Rotation 2088.1259
C.M. long 314.63