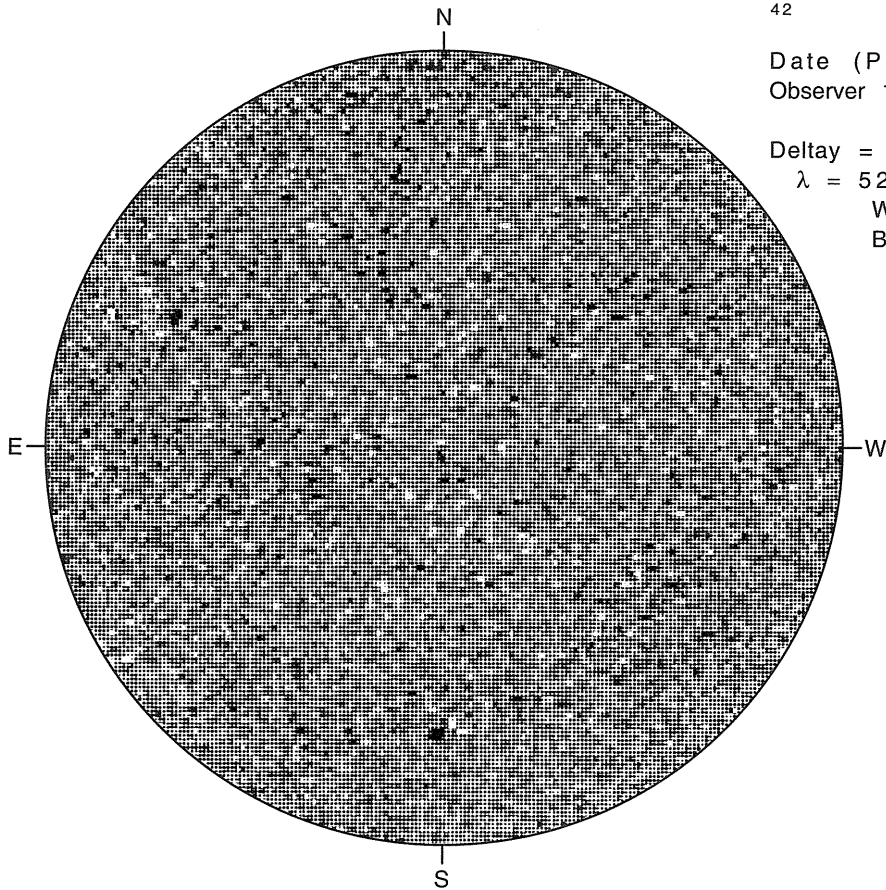


MOUNT WILSON OBSERVATORY MAGNETOGRAM



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Date (P.S.T.) 9/20/09 2 N
Observer 17 16.15-17.09 UT

Deltay = 13.1 Deltax = 9.6
 $\lambda = 5250.2 \pm 39 \text{ m\AA}$ $B_0 = 7.09$
White = +7.5 gauss
Black = -7.5 gauss
Rotation 2088.1618
C.M. long 301.73