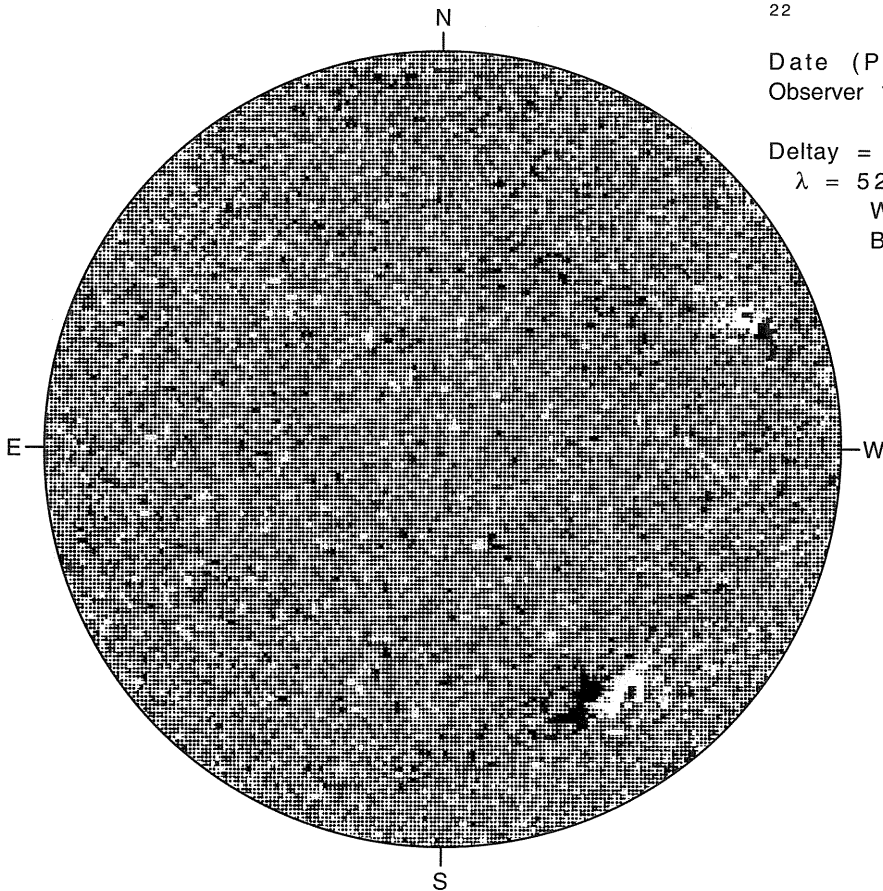


MOUNT WILSON OBSERVATORY MAGNETOGRAM



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Date (P.S.T.) 9/29/09 3 S
Observer 17 15.97-16.91 UT

Deltay = 13.1 Deltax = 9.6
 $\lambda = 5250.2 \pm 39 \text{ m\AA}$ $B_0 = 6.78$
White = +7.5 gauss
Black = -7.5 gauss
Rotation 2088.4914
C.M. long 183.05