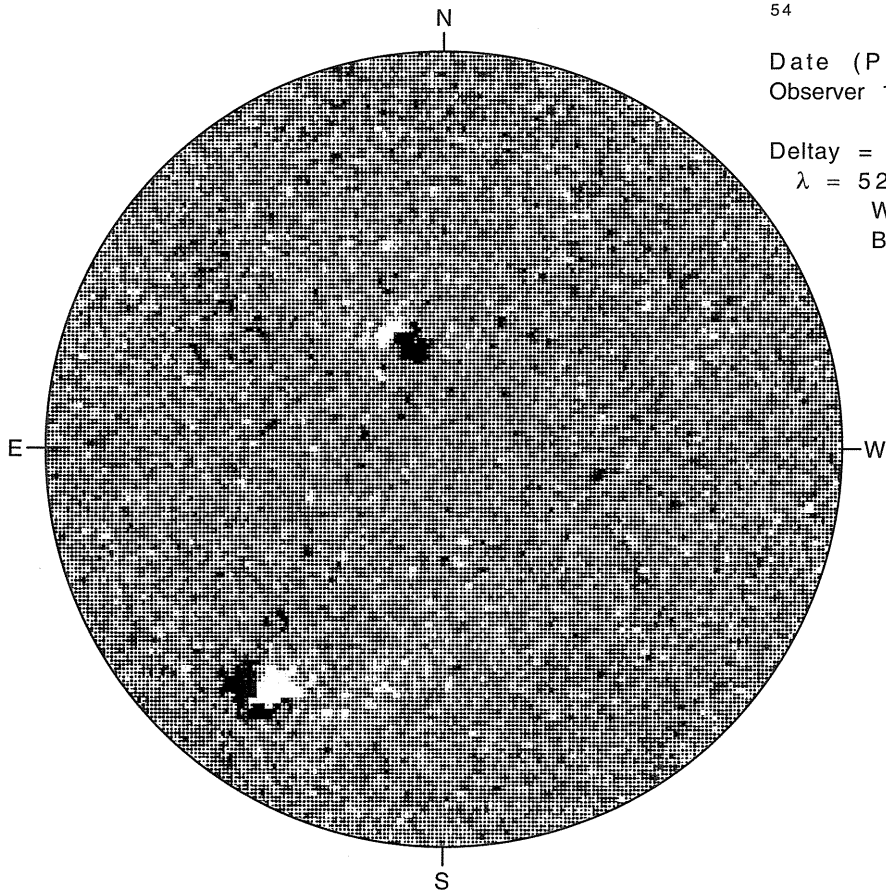


MOUNT WILSON OBSERVATORY MAGNETOGRAM



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Date (P.S.T.) 9/24/09 1 N

Observer 13 20.08-21.02 UT

Deltay = 13.1 Deltax = 9.6

$\lambda = 5250.2 \pm 39 \text{ m\AA}$ $B_0 = 6.97$

White = +7.5 gauss

Black = -7.5 gauss

Rotation 2088.3144

C.M. long 246.76