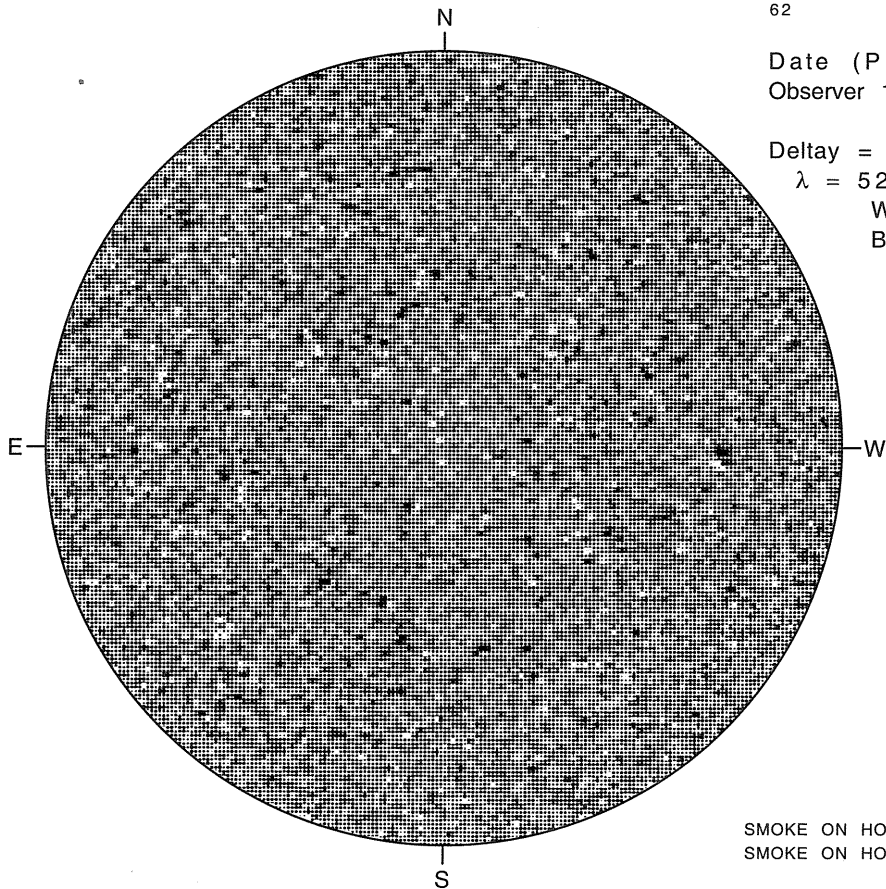


MOUNT WILSON OBSERVATORY MAGNETOGRAM



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Date (P.S.T.) 9/16/09 3 S

Observer 13 16.91-17.85 UT

Deltay = 13.1 Deltax = 9.6

$\lambda = 5250.2 \pm 39 \text{ m\AA}$   $B_0 = 7.18$

White = +7.5 gauss

Black = -7.5 gauss

Rotation 2088.0163

C.M. long 354.12

SMOKE ON HORIZON, ALSO IN OBSERVING RM.  
SMOKE ON HORIZON, ALSO IN OBSERVING RM.