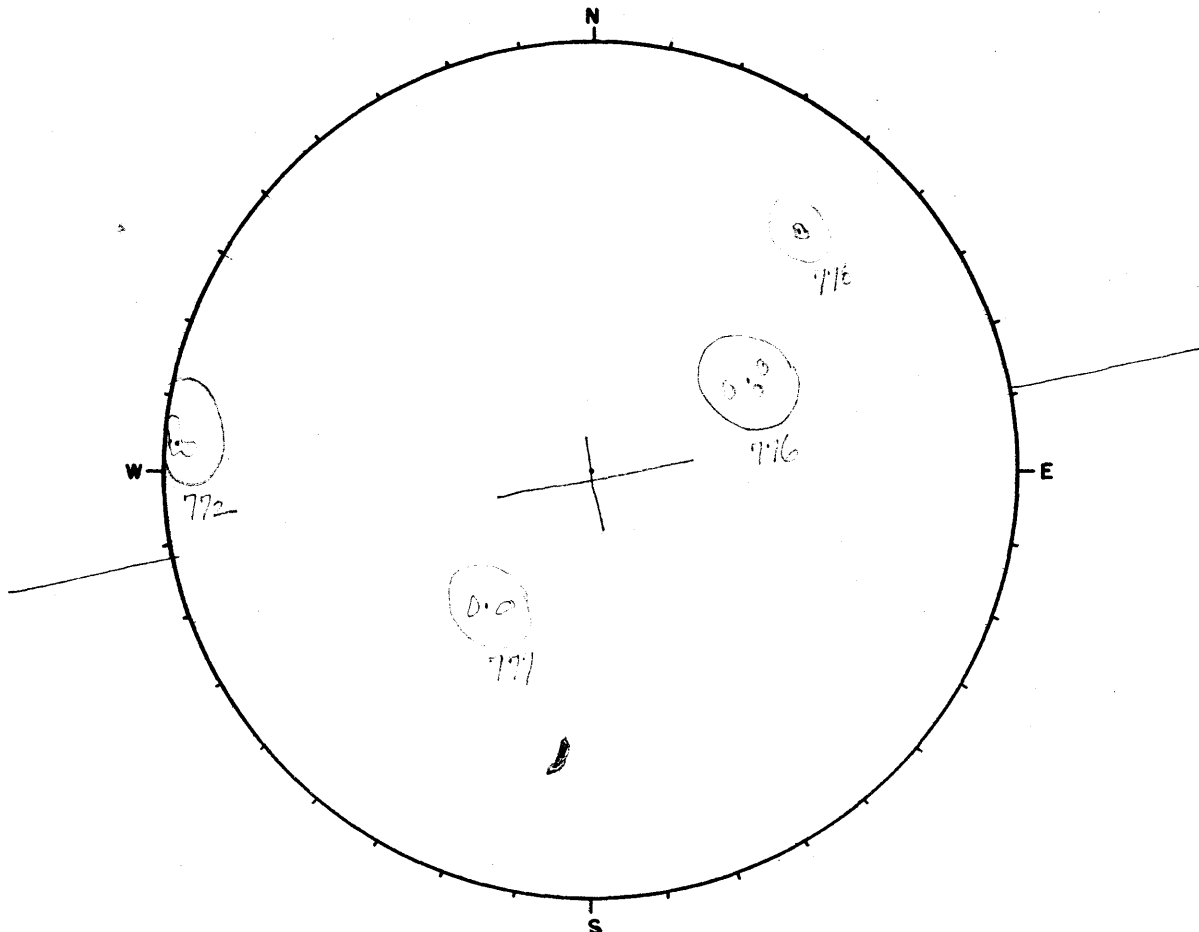


**McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN**

REPORT NUMBER 2513
DATE 1953 JUNE 12^d 14^h 30^m UT
OBSERVER OLSON



OBSERVATION QUALITY POOR
WAVE LENGTH K₂₃₂ 3933.7 Å

CRPL

[illegible]