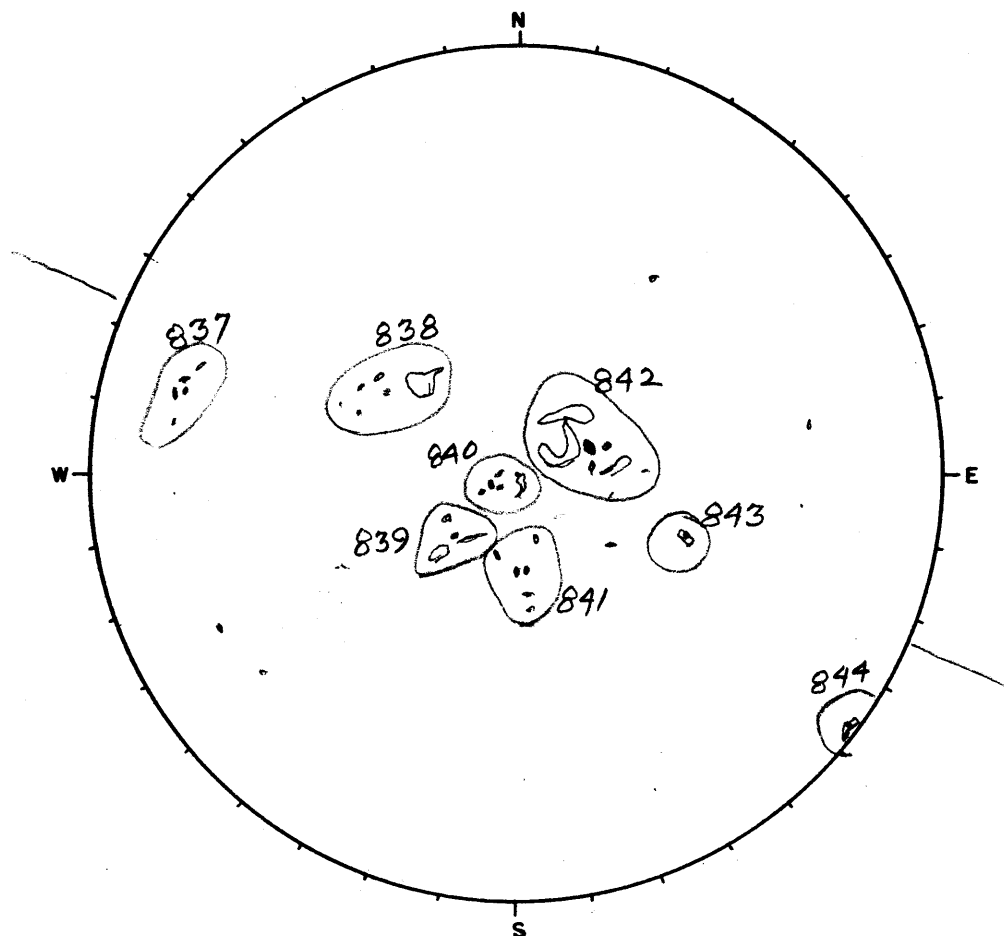


**McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN**

REPORT NUMBER 2585
DATE 1953 SEPT 12^d 16^h 15^m UT
OBSERVER OLSON
P3127



OBSERVATION QUALITY FAIR

GRPL

WAVE LENGTH K₂₃₂ 3933.7 Å

WAVE LENGTH		K232 3955.7 A													
AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA			
837	1	S04	W52	300	OK	2		6		210					
838	1	N10	W21	700	(400)	3		12		700					
839	1	S04	W05	300	OK	2		6		210					
840	1	N06	W04	200	OK	2		4		140					
841	1	S04	E07	200	OK	2		4		140					
842	1	N13	E08	1500	(1200)	3		36		1500					
843	1	N08	E26	200	(100)	2.5		3		170					
844	1	S11	E80	800	(400)	3		12		800					
					3100			83							
				4200						3870					