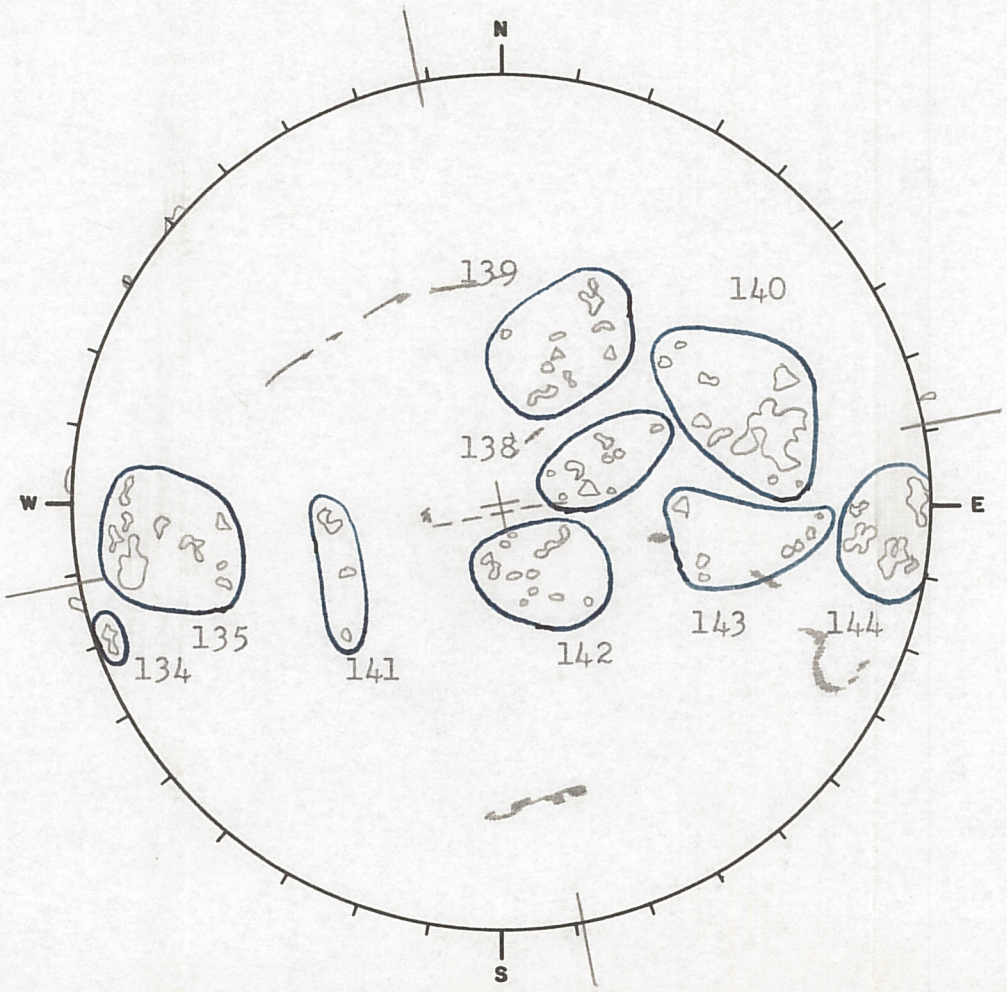
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 4609
DATE '61 June $12^d 12^h 30^m$ UT
OBSERVER DeRadder

- 11.19



KEYPUNCHED
AUG 83

OBSERVATION QUALITY Fair
WAVE LENGTH K_{232} 3933.7 Å

GRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	int.	
6134	1	S 07	W 76	0700		2	
135	1	N 04	W 50	3200		3,5	
138	1	N 04	E 15	0800		2	
139	1	N 21	E 13	1100		2	
140	1	N 07	E 36	4000		3,5	
141	1	S 05	W 23	0600		1	
142	1	S 10	E 04	1000		1	
143	1	S 09	E 35	0800		1	
144	1	S 12	E 64	4000		3,5	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA

12.5