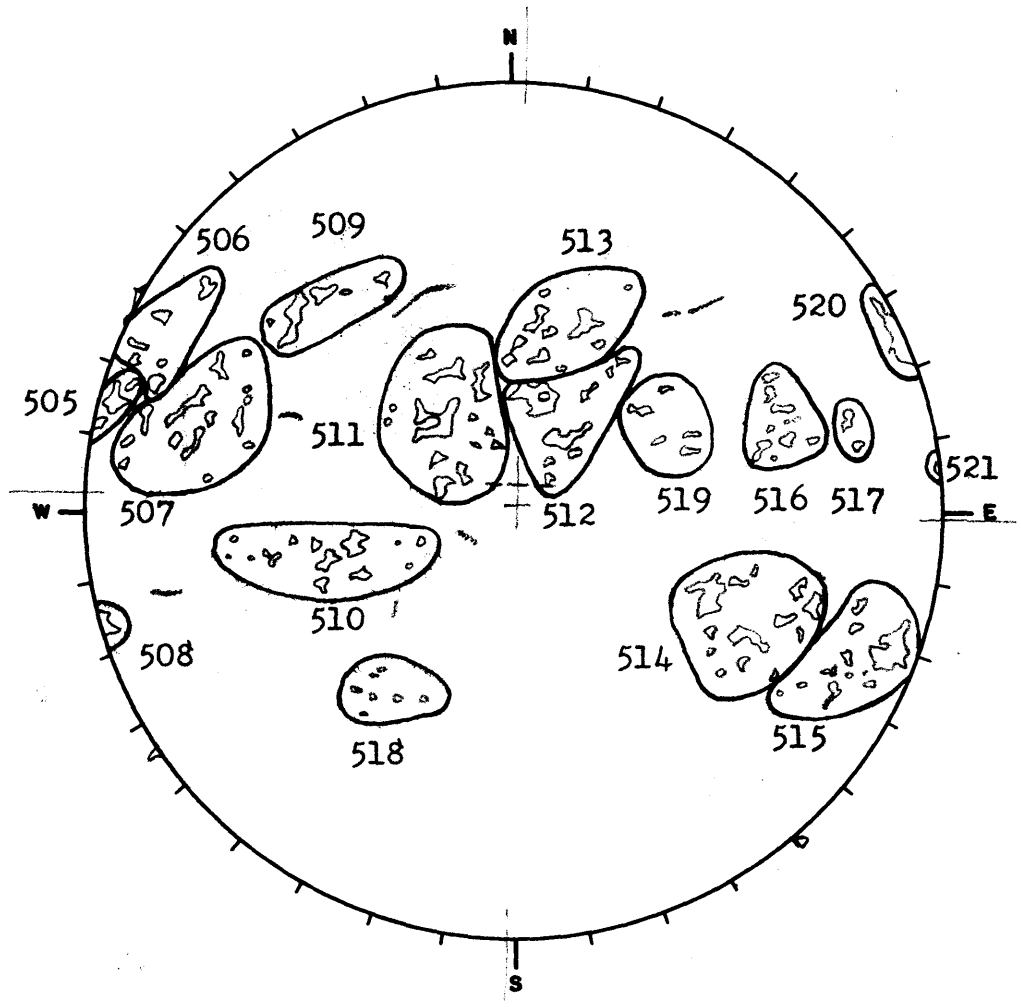
KEYPUNCHED

DEC 33

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

REPORT NUMBER 4217
DATE '60 Jan. $1^d 14^h 45^m$ UT
OBSERVER Olson

+ 2.49



OBSERVATION QUALITY Poor

WAVE LENGTH K_{232} 3933.7 Å

GRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	int.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
5505	1	N 11	W 78	3300		2,5						
506	1	N 20	W 60	2600		2						
507	1	N 09	W 51	6500		2,5						
508	1	S 17	W 83	1500		2						
509	1	N 24	W 30	1800		3						
510	1	S 11	W 27	2000		2,5						
511	1	N 08	W 10	2300		2						
512	1	N 09	E 07	2000		2,5						
513	1	N 22	E 07	3000		2,5						
514	1	S 16	E 37	3500		2,5						
515	1	S 20	E 57	6500		3						
516	1	N 11	E 40	1700		3						
517	1	N 09	E 53	0700		2						
518	1	S 28	W 19	0400		1						
519	1	N 09	E 21	0700		1						
520	1	N 24	E 78	4500		3,5						
521	1	N 07	E 87	0500		1						