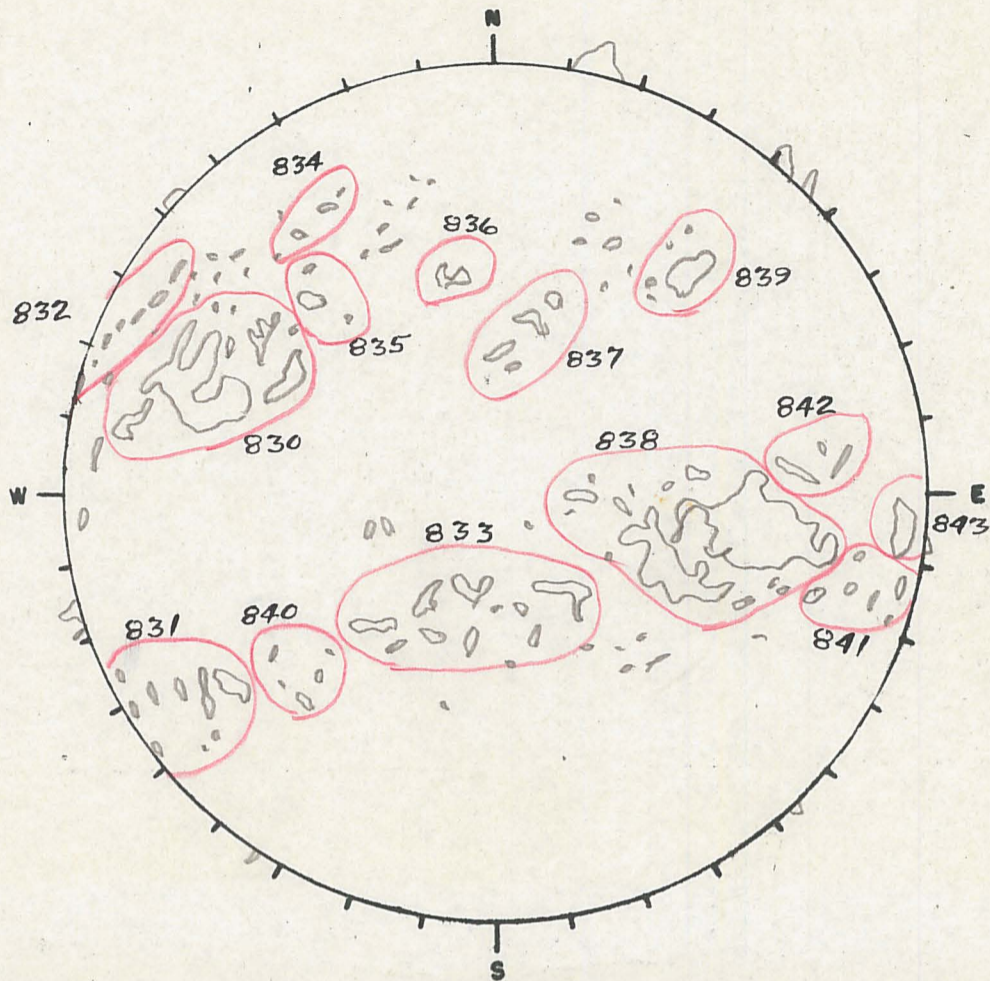


MCMATH-HULBERT OBSERVATORY
 UNIVERSITY OF MICHIGAN
 LAKE ANGELUS, ROUTE 4
 PONTIAC, MICHIGAN

REPORT NUMBER 3385
 DATE 1957 FEB. 2 ^d 15 ^h 05 ^m UT
 OBSERVER OLSON



OBSERVATION QUALITY POOR

CRPL

WAVE LENGTH K₂₃₂ 3933.7 Å

0-1-8-1-3-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA	A x I
3830	1	N20	W46	9000	(7000)	3						7000
831	1	S20	W65	2600	(1200)	2.5						1020
832	1	N33	W60	2000	(1000)	2						700
833	1	S21	W13	2100	✓	1.5						1050
834	1	N39	W20	500	✓	2						350
835	1	N25	W20	700	✓	2						490
836	1	N23	E01	400	✓	2						280
837	1	N15	E08	600	✓	2						420
838	1	S18	E30	12000	(10,000)	3.5						11500
839	1	N18	E36	1300	✓	3						1300
840	1	S23	W40	500	(300)	2						210
841	1	S28	E65	2100	(1000)	2						700
842	1	S11	E48	1700	(900)	2						560
843	1	S19	E80	4000	(1800)	3						1800
								37,310				