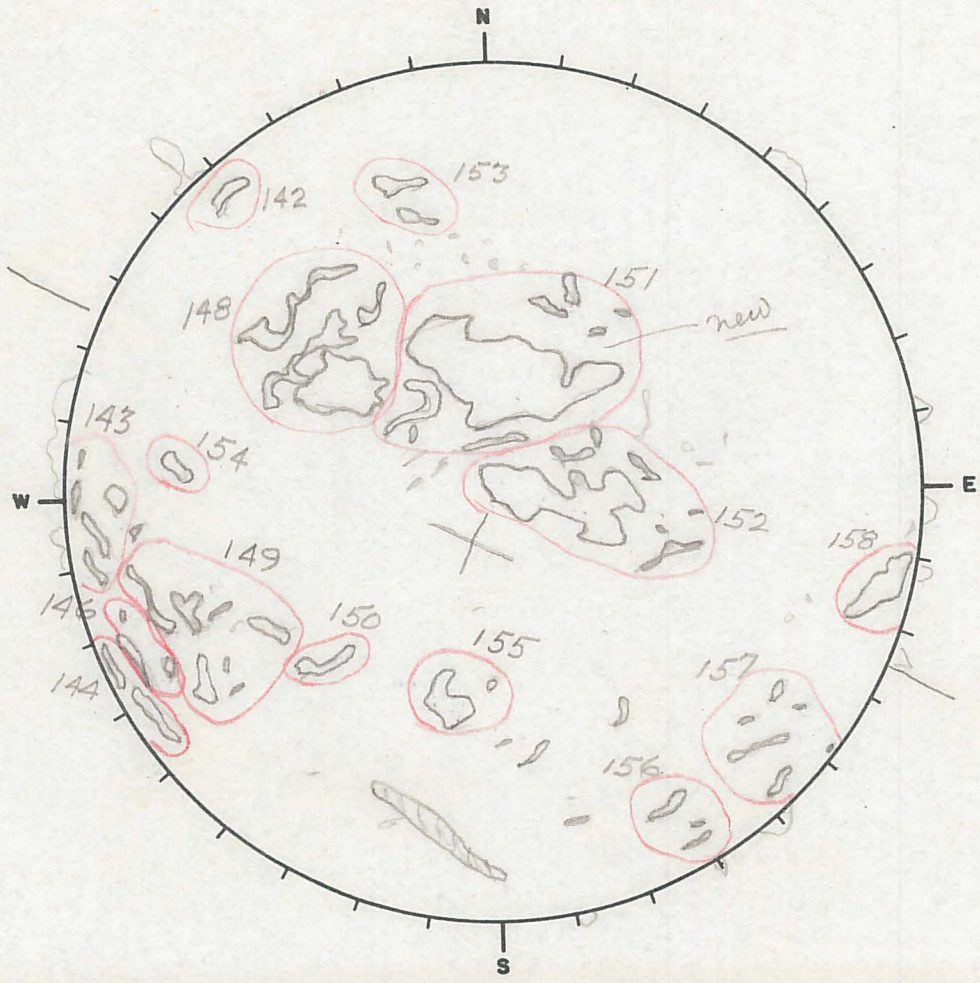
MC MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3551
DATE 1957 SEPT. 19^{d} 16^{h} 35^{m} UT
OBSERVER OLSON



GRPL

OBSERVATION QUALITY FAIR
WAVE LENGTH K_{232} 3933.7 Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		
142	1	N24	W70	1500	(800)	3		24
143	1	S21	W75	1800	(900)	2.5		23
144	1	S43	W60	2600	(1300)	2		26
146	1	S37	W55	1000	(500)	1		5
148	1	N15	W30	4600		3.5		161
149	1	S29	W40	2800	(2000)	1.5		30
150	1	S24	W15	600		1.5		9
151	1	N23	W08	8000		4		320
152	1	N11	E10	3500		3		105
153	1	N38	W40	1100		1.5		16
154	1	S10	W45	800	(600)	2.5		15
155	1	S22	E07	1300		2.5		32
156	1	S26	E58	1000	(500)	1		5
157	1	S12	E65	1700	(900)	2		18
158	1	N11	E70	3300	(2000)	2		4
				35,600				793

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
				32,175