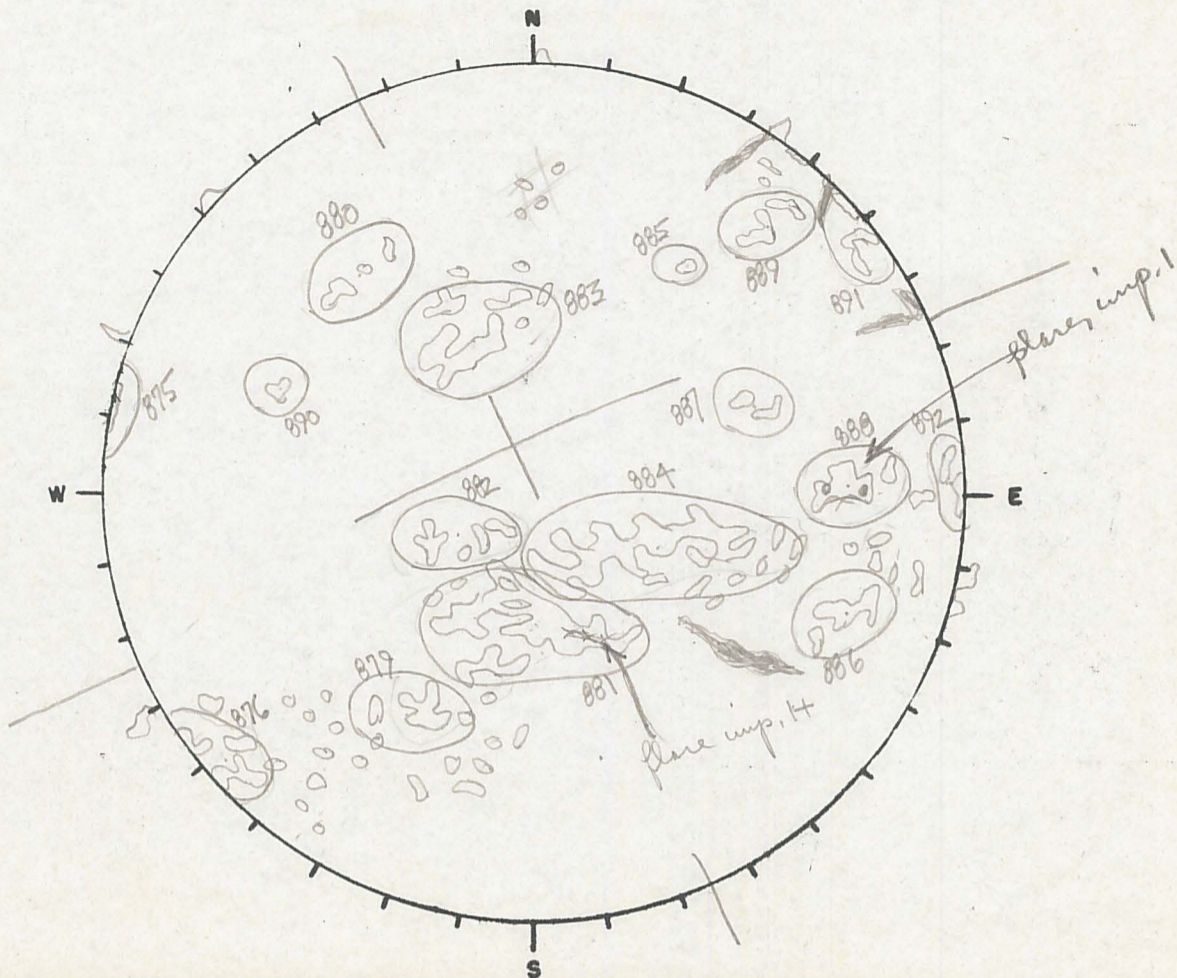


MCMATH-HULBERT OBSERVATORY
 UNIVERSITY OF MICHIGAN
 LAKE ANGELUS, ROUTE 4
 PONTIAC, MICHIGAN

REPORT NUMBER 3411
 DATE 1951 MAR. 12^d 13^h 50^m UT
 OBSERVER OLSON



OBSERVATION QUALITY FAIR
 WAVE LENGTH K₂₃₂ 3933.7 Å

CRPL

0-0-4-5-7

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA	A x I
875	1	N30	W90	10 00	✓	2						700
876	1	S18	W74	50 00	(7000)	2.5						3400
879	1	S26	W34	15 00	✓	2.5						1275
880	1	N31	W12	08 00	✓	2						560
881	1	S23	W08	60 00	(4800)	3						4800
882	1	S07	W12	10 00	✓	2.5						850
883	1	N16	E02	26 00	✓	3						2600
884	1	S20	E13	70 00	(6000)	3						6000
885	1	N14	E34	03 00	✓	2.5						253
886	1	S37	E45	30 00	(2000)	3						2000
887	1	S07	E36	05 00	✓	2						350
888	1	S22	E46	35 00	(1800)	3						1800
889	1	N16	E52	16 00	(1200)	3						1200
890	1	N21	W28	03 00	✓	2						210
891	1	N13	E15	30 00	(2200)	3						2200
892	1	S23	E78	20 00	✓	2.5						1700
												36,850
Region 881	flare imp. H			1710-1800 UT	S28 W08							
" 888	"			1827-1840 UT	with active def					+100 km/sec		