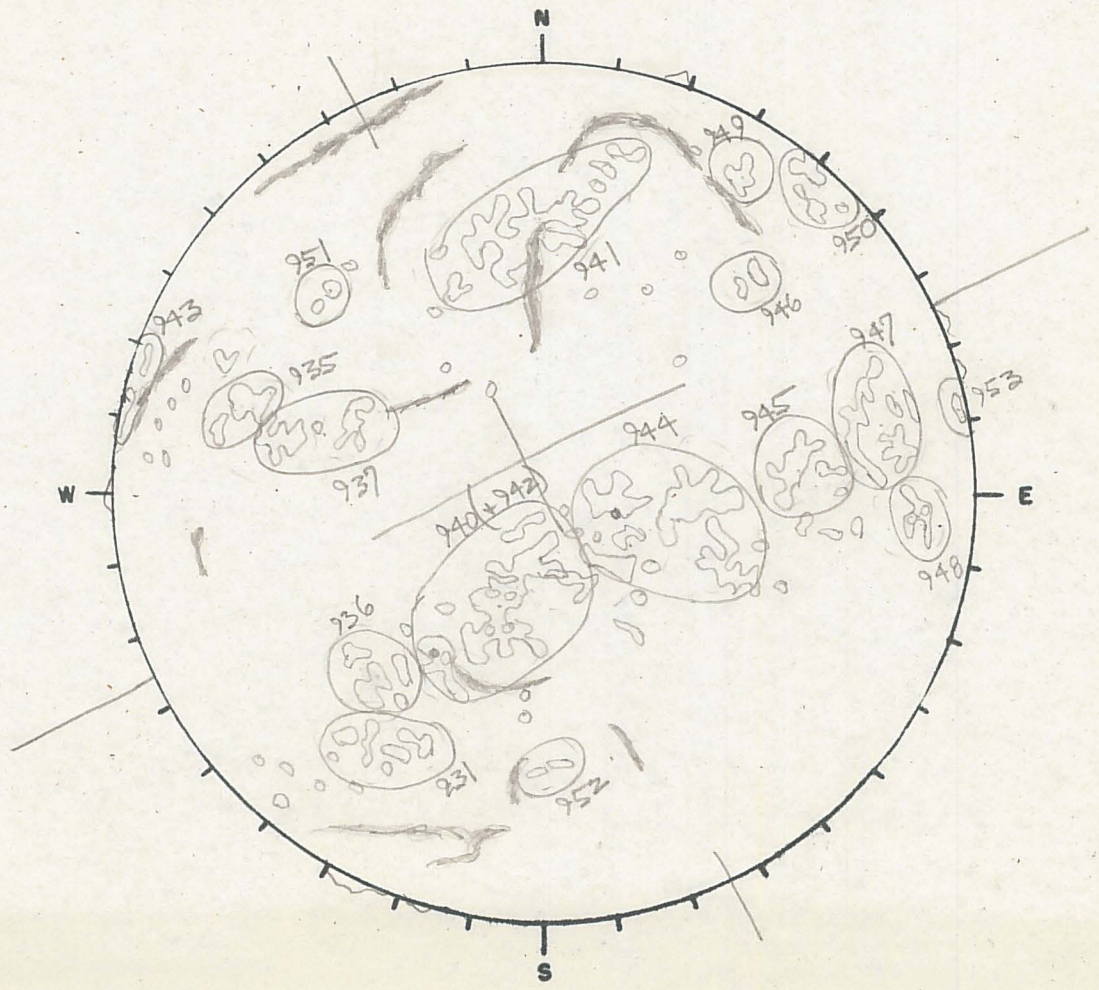
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3435
DATE 1957 APR. 21d 14h00m UT
OBSERVER OLSON



-25.69

OBSERVATION QUALITY GOOD

1-1-2-3-8-2

CRPL

WAVE LENGTH K_{232} 3933.7 Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	HT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		AxI
3931	1	S 25	W 40	25 00	(1800)	3								1800
935	1	N 25	W 38	20 00	(1600)	3								1600
936	1	S 16	W 35	20 00	(1500)	2.5								1275
937	1	N 16	W 25	20 00	✓	2.5								1700
940	1	S 16	W 13	60 00	(5600)	3								5600
941	1	N 28	E 18	72 00	(5000)	3								5000
943	1	N 36	W 70	25 ~~00~~	(1200)	3								1200
944	1	S 16	E 14	60 00	(5000)	3.5								5750
945	1	S 16	E 35	20 00	(1600)	3								1600
946	1	N 10	E 43	05 00	✓	2								350
947	1	S 14	E 54	40 ~~00~~	(3000)	2.5								2550
948	1	S 27	E 60	24 ~~00~~	(1200)	3								1200
949	1	N 24	E 57	18 ~~00~~	(900)	3.5								1035
950	1	N 19	E 70	40 ~~00~~	(2400)	3								2400
951	1	N 34	W 17	04 00	(300)	1.5								150
952	1	S 40	W 20	04 00	✓	1								120
953	1	S 14	E 82	10 ~~00~~	✓	2								700
									45,740					