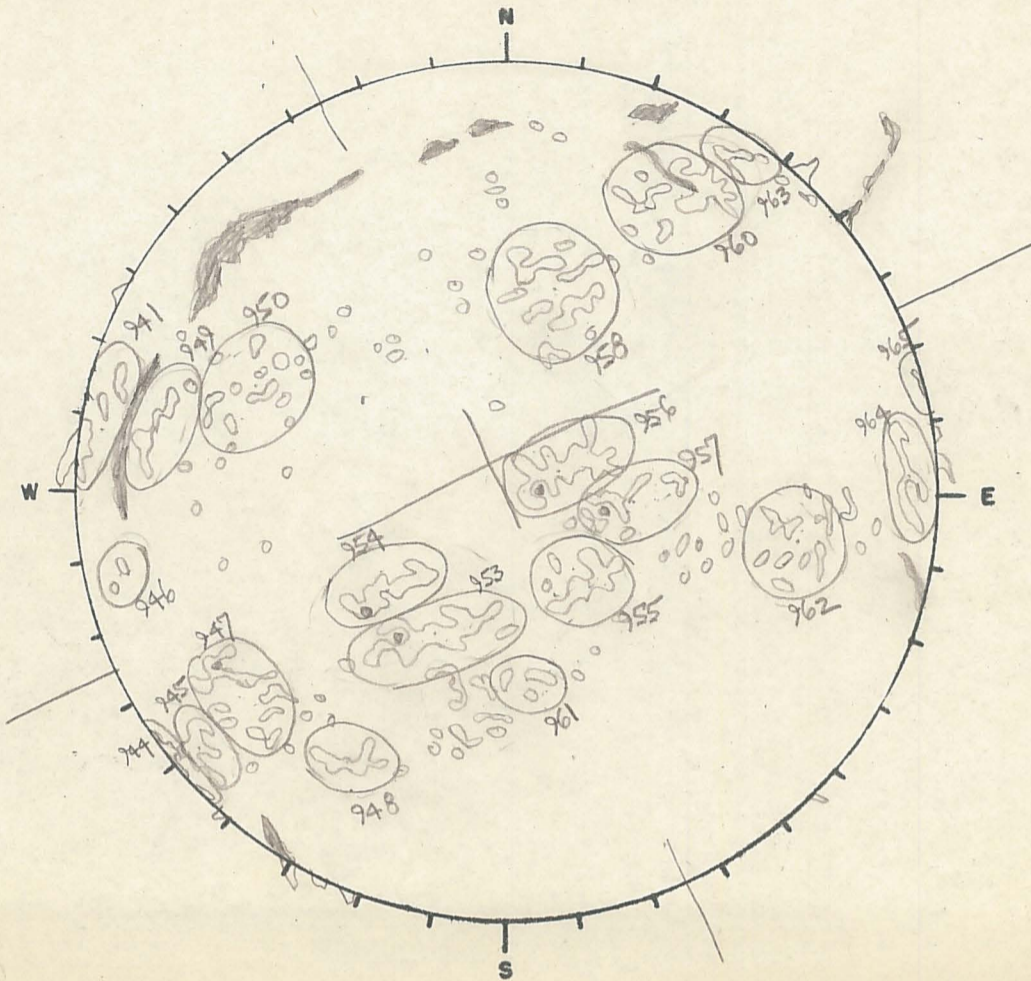


MCMATH-HULBERT OBSERVATORY  
 UNIVERSITY OF MICHIGAN  
 LAKE ANGELUS, ROUTE 4  
 PONTIAC, MICHIGAN

REPORT NUMBER 3441  
 DATE 1957 APR. 29 12<sup>h</sup> 15<sup>m</sup> UT  
 OBSERVER BENNETT



-24.90

OBSERVATION QUALITY FAIR  
 WAVE LENGTH K<sub>232</sub> 3933.7 Å

0-4-2-6-6-2

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	NT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LMB	AREA	A x I
3941	1	N 30	W 70	50 00	(3000)	2.5						2550
944	1	S 16	W 90	30 00	(2000)	2.5						1700
945	1	S 15	W 70	30 00	✓	3						3000
946	1	N 10	W 66	05 00	(300)	2						210
947	1	S 13	W 52	20 00	✓	1.5						1000
948	1	S 27	W 43	15 00	(1200)	3						1200
949	1	N 26	W 48	25 00	(1200)	3.5						1380
950	1	N 24	W 28	16 00	✓	1.5						800
953	1	S 16	W 18	30 00	✓	3						3000
954	1	S 09	W 20	17 00	✓	3						1700
955	1	S 19	E 05	17 00	(1400)	3						1400
956	1	S 05	E 08	25 00	✓	3						2500
957	1	S 13	E 15	15 00	✓	2.5						1275
958	1	N 17	E 18	30 00	(2500)	2.5						2125
960	1	N 24	E 46	45 00	(3000)	3.5						3450
961	1	S 28	W 08	05 00	✓	1.5						250
962	1	S 26	E 38	16 00	✓	1.5						800
963	1	N 26	E 67	15 00	(1200)	2.5						1020
964	1	S 23	E 70	30 00	(2500)	2						1750
965	1	S 10	E 90	10 00	✓	2.5						850