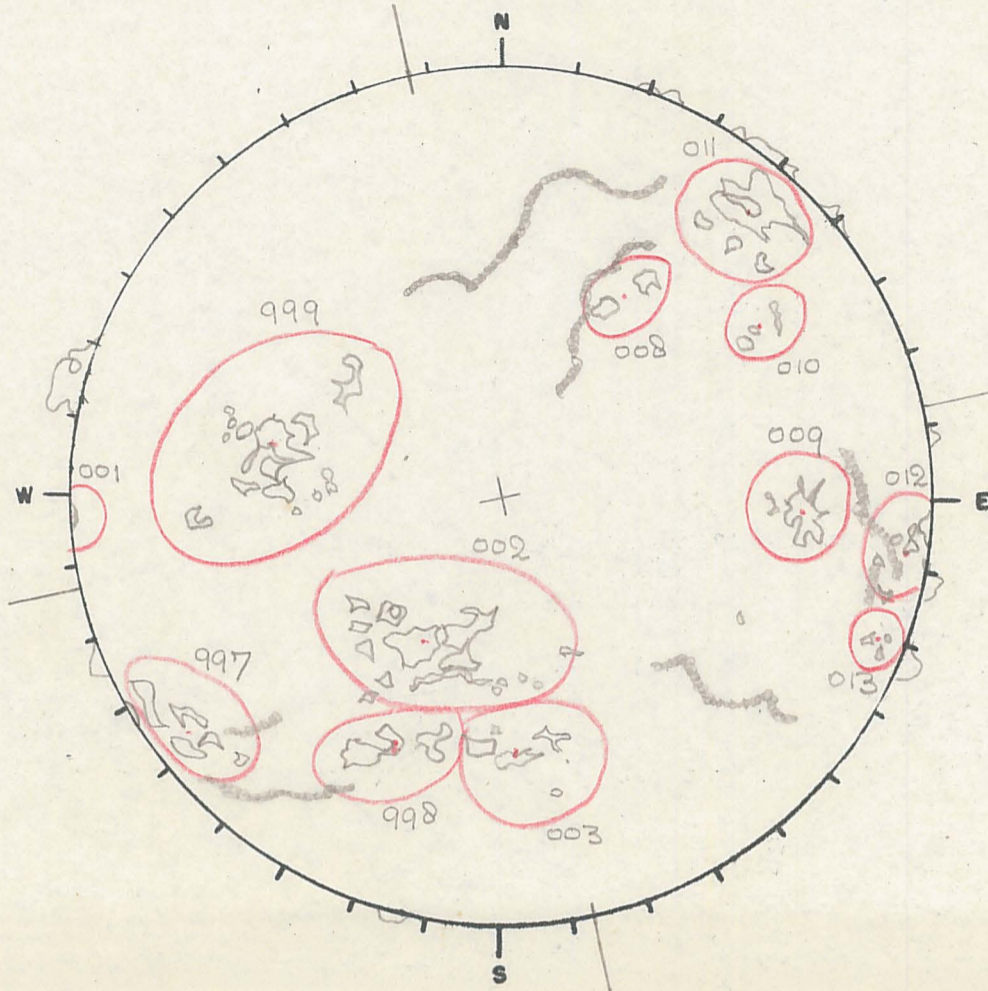


McMATH-HULBERT OBSERVATORY  
 UNIVERSITY OF MICHIGAN  
 LAKE ANGELUS, ROUTE 4  
 PONTIAC, MICHIGAN

REPORT NUMBER 3465  
 DATE 1957 JUNE 9<sup>D</sup> 18<sup>H</sup> 30<sup>M</sup> UT  
 OBSERVER OLSON



- 12.44

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

0-1-5-1-3-2

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LMB	AREA
997	1	S 22	W 66	4800	(2400)	9	98				
998	1	S 29	W 25	1900 <sup>OK</sup>		2.5	48				
999	1	N 13	W 30	5700 <sup>OK</sup>		3	171				
001	1	N 09	W 89	2000 <sup>OK</sup>	(1000)	3	30				
002	1	S 16	W 15	6000 <sup>OK</sup>		3	120				
003	1	S 36	W 07	2100 <sup>OK</sup>		2	42				
008	1	N 23	E 24	0800	(600)	2	12				
009	1	S 10	E 43	4000	(2000)	3.5	70				
010	1	N 15	E 44	1600	(800)	2	16				
011	1	N 32	E 58	11800	(6000)	3.5	210	120 30			
012	1	S 18	E 73	7000	(3000)	2	60				
013	1	S 30	E 68	2000	(600)	1.5	29				
					32100		296				45,895