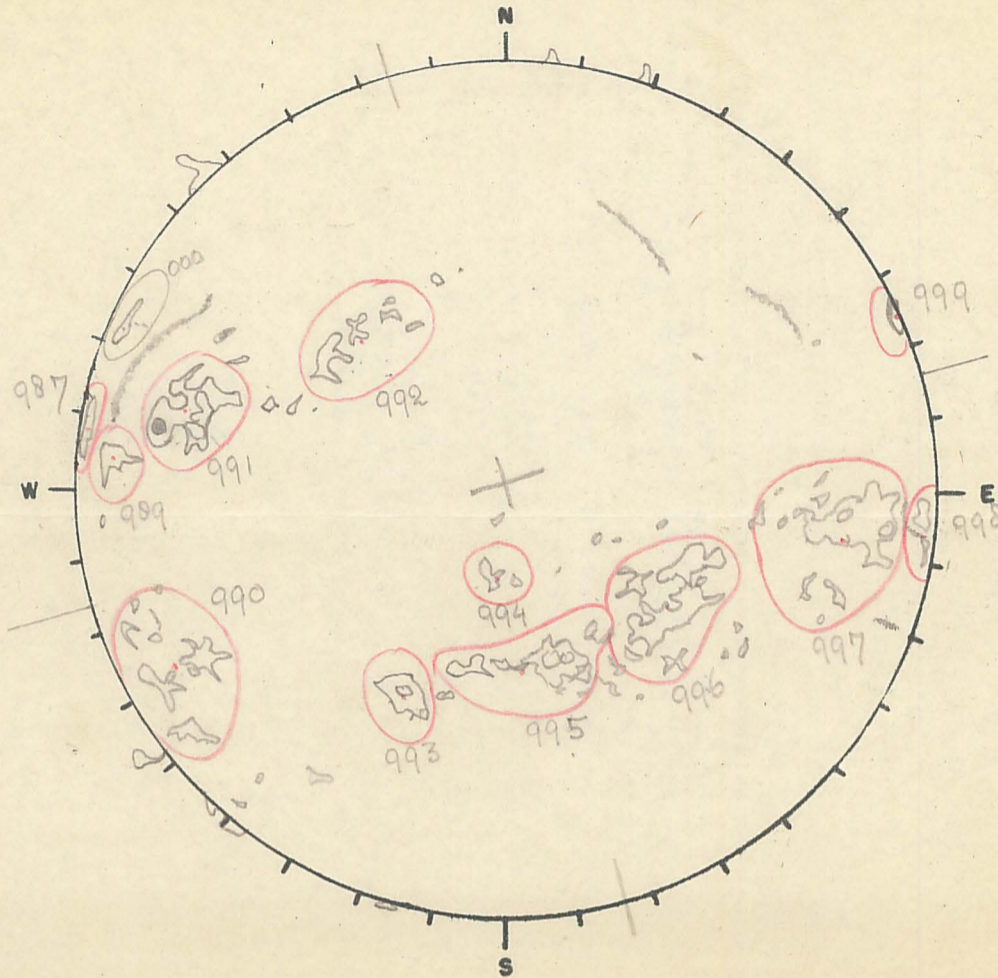


MCMATH-HULBERT OBSERVATORY  
 UNIVERSITY OF MICHIGAN  
 LAKE ANGELUS, ROUTE 4  
 PONTIAC, MICHIGAN

REPORT NUMBER 3459  
 DATE 1957 MAY 31 14<sup>h</sup> 10<sup>m</sup> UT  
 OBSERVER BENNETT



- 15.94

OBSERVATION QUALITY ~~CLOUDY~~ <sup>POOR</sup>  
 WAVE LENGTH K<sub>232</sub> 3933.7 Å

0-1-2-2-6-2

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
987	2	N 23	W 79	6500	(2400)	3.5	84				
989	1	N 18	W 66	1100		3	33				
990	1	S 11	W 61	5600	(3500)	3	105				
991	1	N 22	W 47	5800		3	174				
992	1	N 24	W 14	1400		2.5	35				
993	1	S 23	W 92	9000		3	60				
994	1	S 12	W 04	0800		2	16				
995	1	S 24	W 05	3200		2.5	80				
996	1	S 22	E 18	4800		3.5	168	27			
997	1	S 19	E 51	7500	(6000)	3	120				
998	1	S 21	E 78	2000	(1000)	1.5	15				
999	1	N 08	E 83	3500	(1000)	2	20				
4000	1	N 36	W 70	2000	(1000)	3	30				
					34000		1000				