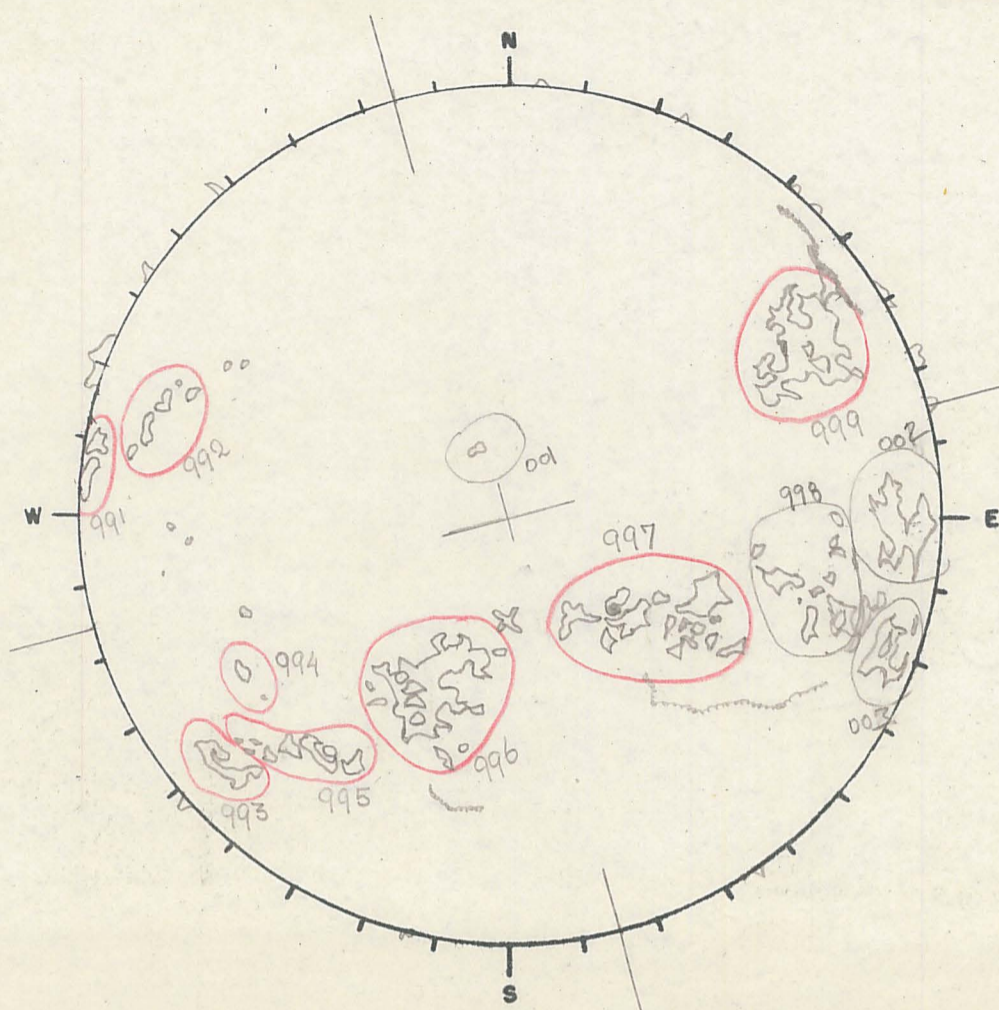


MCMATH-HULBERT OBSERVATORY
 UNIVERSITY OF MICHIGAN
 LAKE ANGELUS, ROUTE 4
 PONTIAC, MICHIGAN

REPORT NUMBER 3460
 DATE 1957 JUNE 3^D 19⁵⁷ UT
 OBSERVER BENNETT

-14.81



OBSERVATION QUALITY GOOD
 WAVE LENGTH K₂₃₂ 3933.7 Å

0-2-2-3-4-1

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LMB	AREA
3991	1	N 22	W 78	6000	(3000)	1.5	45		3000		
992	1	N 24	W 53	1500	(200)	1.5	12		250		
993	1	S 23	W 59	2100	(1200)	2.5	30		1785		
994	1	S 18	W 44	0400	(200)	2	4		280		
995	1	S 24	W 42	3000	(2400)	2	48		2100		
996	1	S 22	W 17	4500 ^{OK}		3	135		4500		
997	1	S 20	E 15	5500 ^x	(4500)	3	135		5500		
998	1	S 19	E 44	2300	(1600)	2.5	40		1955		
999	1	N 19	E 53	7100 ^{OK}		3	213		7100		
001	1	N 09	W 01	0100		2.5	3		85		
002	2	S 15	E 67	8000 ^x	(6000)	3.5	210		9200		
003	1	S 32	E 68	3800 ^x	(2500)	3	75	40,055	3800		
					33,900		950				
REGION	002	ACTIVITY	2	FLARE	IMP. 2	S 20	E 65	IN PROGRESS	1340 UT		
									40,055 (10)		