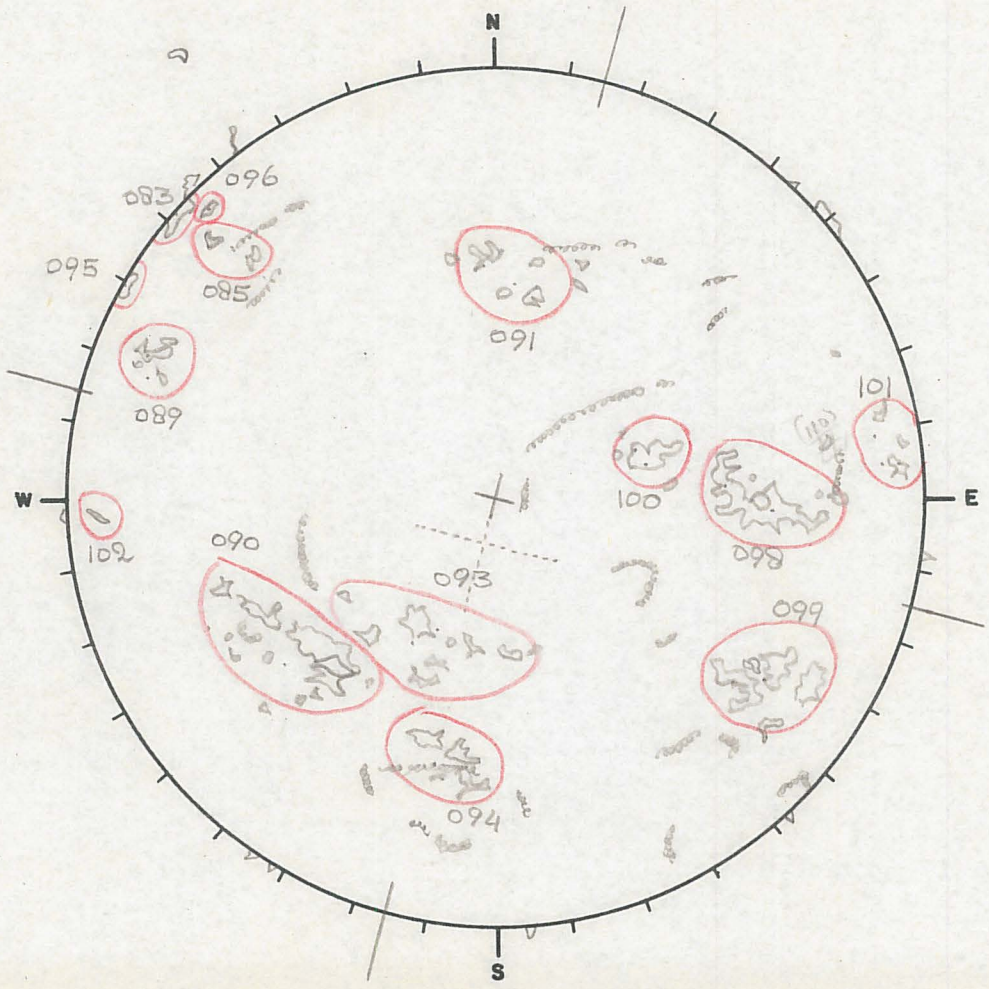
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3521
DATE 1957 AUG 11 D 12 H 00 M UT
OBSERVER DE RADDER



+ 14.55

OBSERVATION QUALITY POOR

GRPL

WAVE LENGTH K_{232} 3933.7 Å

3-4-1-2-3-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
083	1	N27	W88	2000		1		20				
085	1	N26	W58	0960	(500)	1		5				
089	1	N09	W60	1500	(800)	2		16				
090	1	S21	W25	3000	(2600)	3		78				
091	1	N35	W07	0900	(600)	1.5		9				
093	1	S15	W03	1900	(1400)	2.5		35				
094	1	S33	E03	2400	(1200)	2.5		30				
095	1	N15	W86	1200	(1000)	1.5		15				
096	1	N31	W73	0300	(200)	1.5		3				
098	1	N14	E41	8200	(3600)	3		108				
099	1	S10	E48	9000	(4200)	3		126				
100	1	N16	E19	1000	(800)	3.5		28				
101	1	N24	E72	2700	(1000)	1		10				
102	1	S14	W67	0500	(200)	1.5		3				
					20100			486		29185		
				35500								