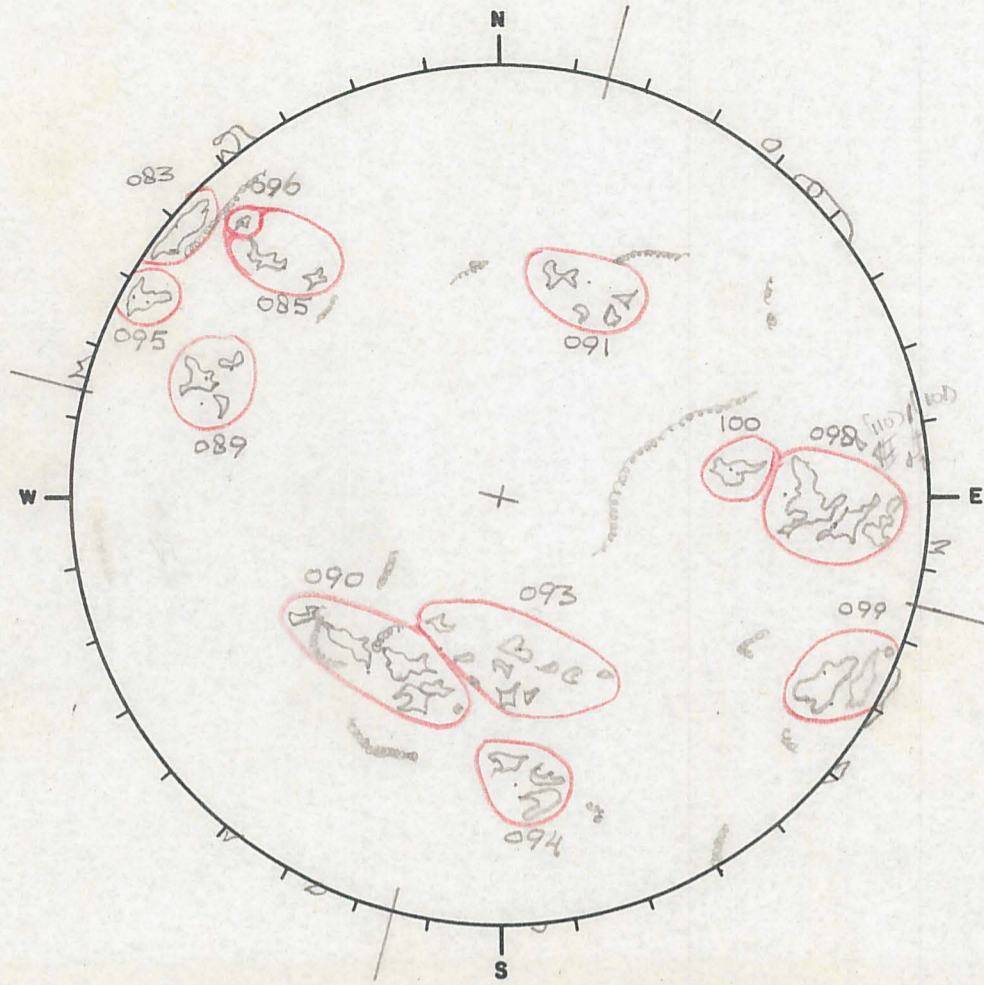


MC MATH - HULBERT OBSERVATORY
 UNIVERSITY OF MICHIGAN
 LAKE ANGELUS, ROUTE 4
 PONTIAC, MICHIGAN

REPORT NUMBER 3520
 DATE 1957 Aug. 10^D 13^H 15^M UT
 OBSERVER DERADDER



OBSERVATION QUALITY FAIR

GRPL

WAVE LENGTH K_{232} 3933.7 Å

0-4-1-2-3-2

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
083	1	N 25	W 78	4000	(3000)	3.5	105				
085	1	N 26	W 45	0900	(700)	1.5	10				
089	1	N 09	W 47	1500	(1000)	2	20				
090	1	S 20	W 19	3000	(2600)	3	78				
091	1	N 35	E 06	0900	(600)	1.5	9				
093	1	S 15	E 07	9900	(1400)	2.5	35				
094	1	S 33	E 16	2800	(1400)	2.5	35				
095	1	N 15	W 74	2500	(1200)	1.5	18				
096	1	N 31	W 61	0300	(200)	1.5	3				
098	1	N 14	E 52	8500	(4000)	3	120				
099	1	S 08	E 62	9000	(4200)	3	126				
100	1	N 16	E 33	1000	(800)	3.5	28				
					21100		587				33,850

36600