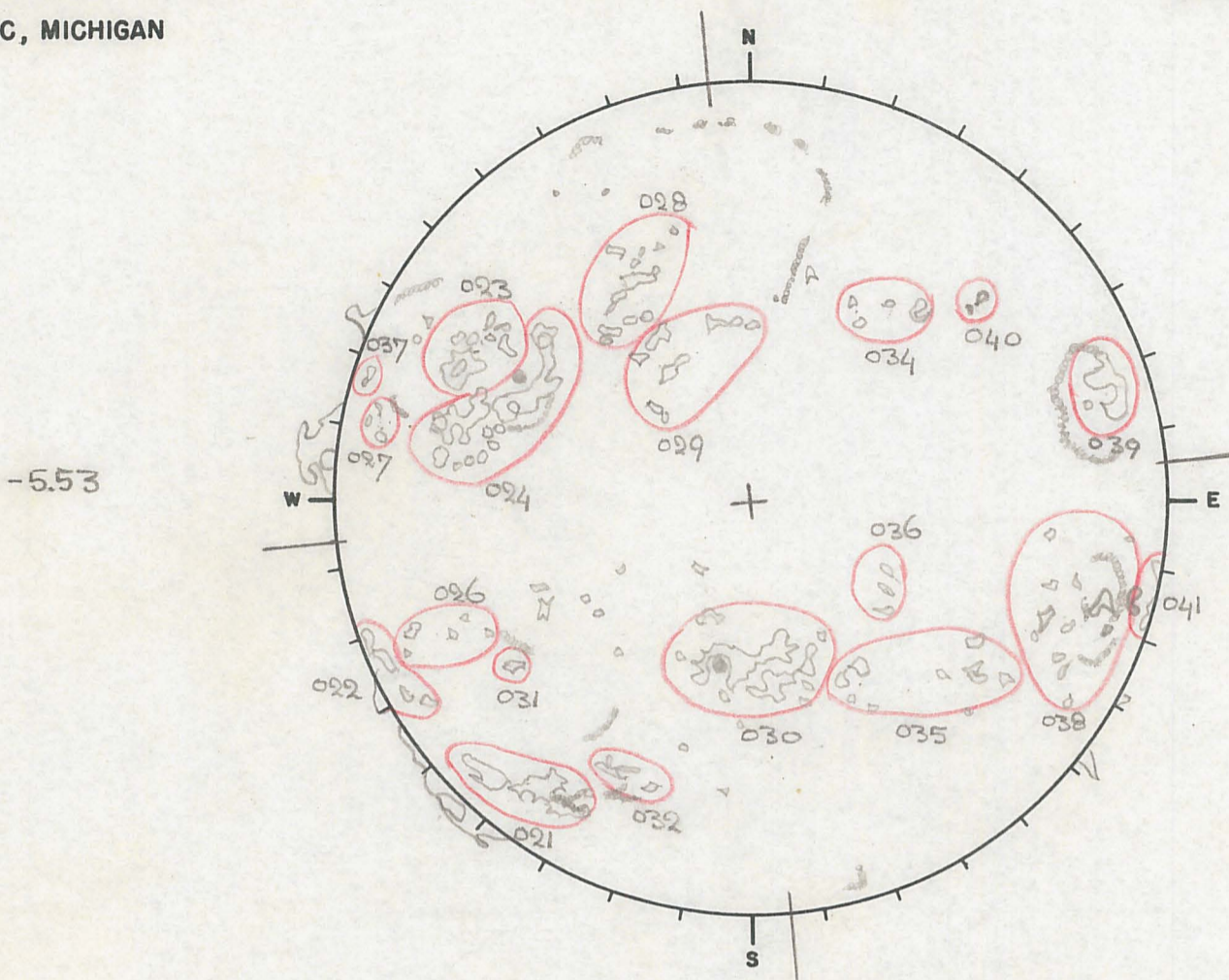


MC MATH - HULBERT OBSERVATORY
 UNIVERSITY OF MICHIGAN
 LAKE ANGELUS, ROUTE 4
 PONTIAC, MICHIGAN

REPORT NUMBER 3480
 DATE 1957 JUNE 25^{2nd} 12^{15^M} UT
 OBSERVER BENNETT



OBSERVATION QUALITY GOOD

GRPL

WAVE LENGTH K_{232} 3933.7 Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	6-1-5-1-2-3-1					
								ACTIVITY	LATITUDE	LIMB	AREA		
021	1	S 37	W 52	7000 ^x	(4000)	3.5	140		8050				
029	1	S 17	W 73	5000 ^x	(3000)	2	60		3500				
023	1	N 25	W 43	4000 ^x	(2000)	3	60		4000				
024	1	N 17	W 37	7000 ^x	(4000)	3.5	140		8050				
026	1	S 14	W 51	1000 ^x	(700)	1	7		300				
027	1	N 13	W 62	0700 ^x	(400)	1	4		210				
028	1	N 31	W 15	2000 ^x	(1200)	3	36		2000				
029	1	N 22	W 07	1600 ^{ok}		2.5	40		1360				
030	1	S 21	W 03	8000 ^x	(4000)	3.5	140		9200				
031	1	S 21	W 38	0600 ^x	(300)	1	3		180				
032	1	S 36	W 28	0500 ^{ok}		1	5		150				
034	1	N 26	E 25	1000 ^x	(500)	2	10		700				
035	1	S 24	E 25	9000 ^x	(1000)	2	20		1400				
036	1	S 12	E 19	0800 ^{ok}		1	8		240				
037	1	N 21	W 75	0500 ^x	(300)	1	3		150				
038	1	S 20	E 54	2800 ^x	(1400)	1.5	21		1400				
039	1	N 11	E 63	3300 ^x	(1800)	4	72		4290				
040	1	N 26	E 42	0600 ^x	(300)	2	6		420				
041	1	S 18	E 85	2000 ^x	(1200)	2	24		1400				
					29000		799		47,000				