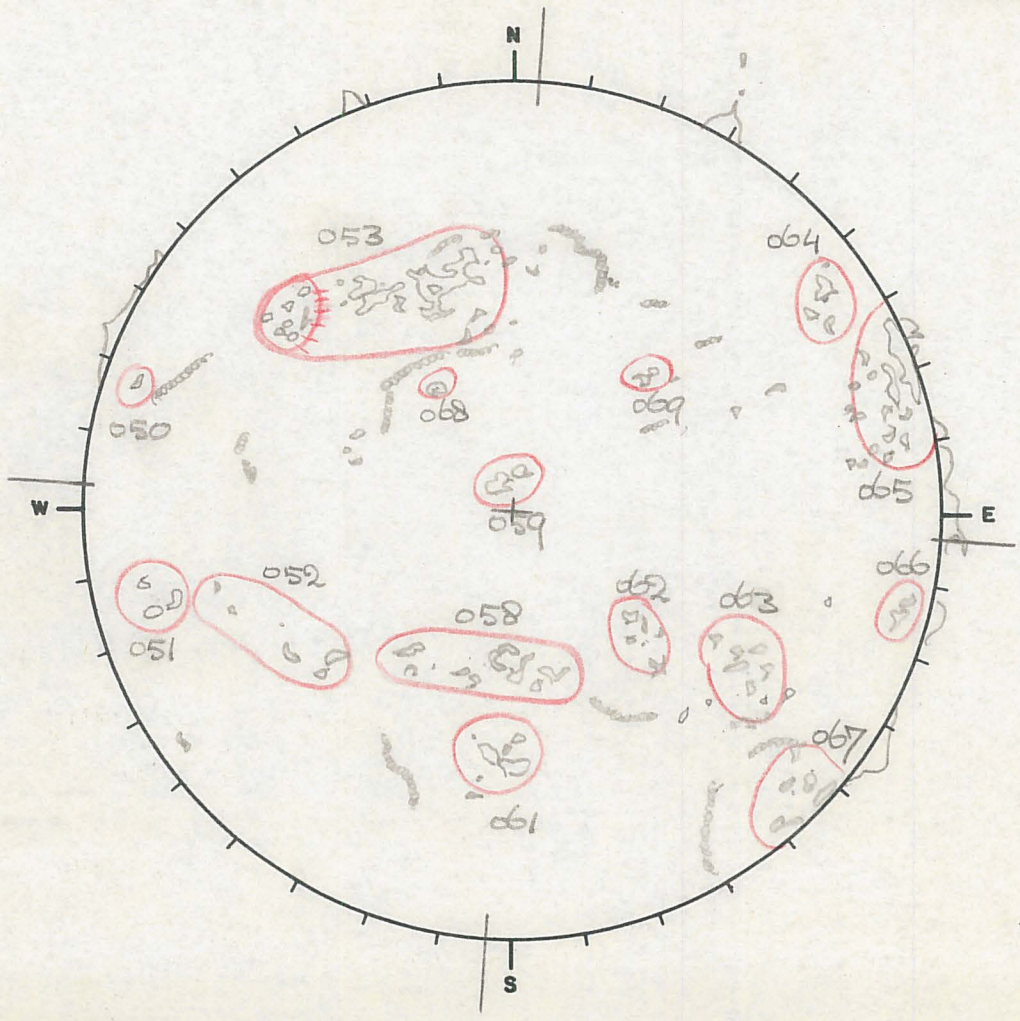
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3495
DATE 1957 July 14D 12H 50M UT
OBSERVER DERADDER

+3.08



OBSERVATION QUALITY Poor

GRPL

WAVE LENGTH K_{232} 3933.7 Å

1-2-2-4-4-1-1

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		
050	1	N16	W68	1000	(400)	1		4						
051	1	S13	W60	2000	(1000)	3		30						
052	1	S15	W32	1900	(600)	1,5		9						
053	1	N31	W24	4000	(3500)	3		105						
058	1	S16	W05	1500	(1200)	2		24						
059	1	N08	W00	0800	(400)	2,5		10						
061	1	S31	W00	1600	(800)	3,5		28						
062	1	S12	E17	0400		1,5		6						
063	1	S16	E35	2700	(1000)	2		20						
064	1	N32	E57	2500	(1000)	3		30						
065	2	N21	E63	12000	(6000)	4		240						
066	1	S08	E70	2000	(1000)	2,5		25						
067	1	S35	E60	2500	(1200)	2,5		30						
068	1	N19	W12	0300	(200)	3		6						
069	1	N23	E18	0300	(200)	2,5		55		35,040				
					18900			572						
REGION 065	ACTIVITY 2		3 FLARES			IMP 1+	N21 E63			1223-1235 UT.				
										1340-1403 UT.				
										1447-1502 UT.				
				34,800				669						