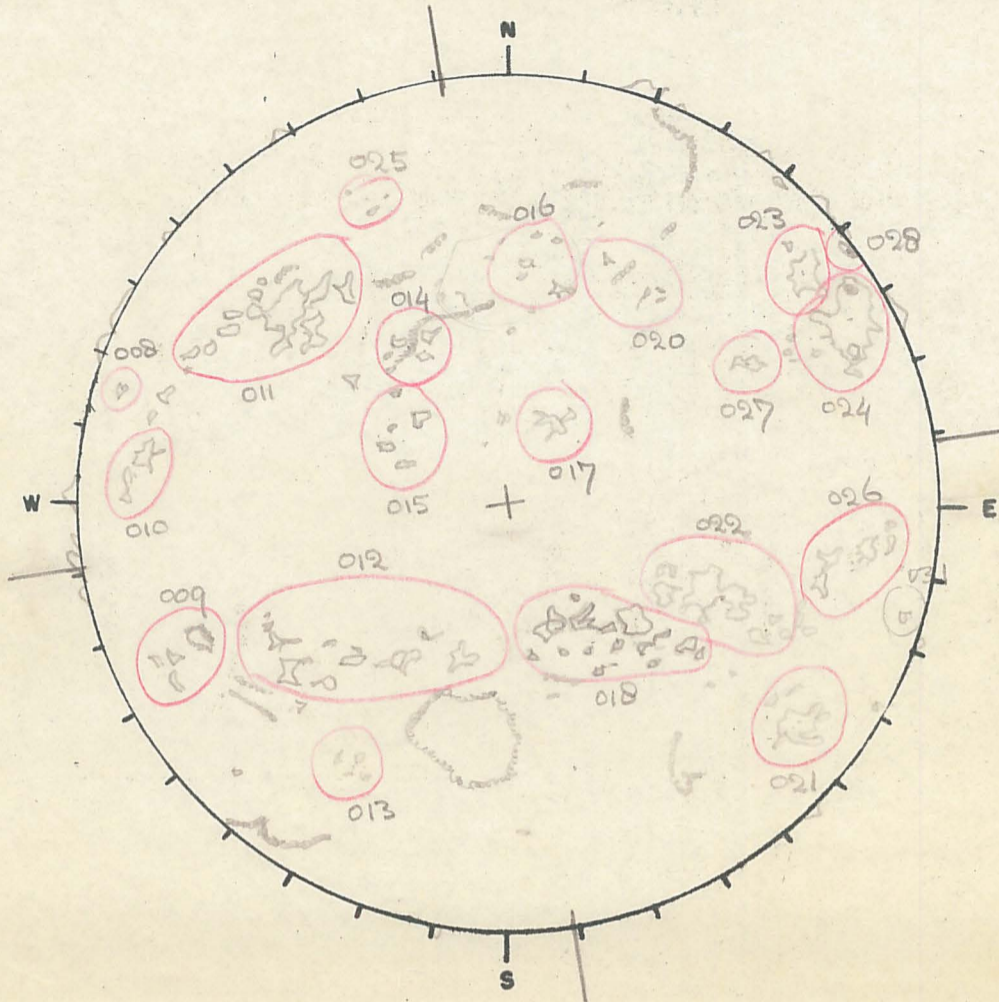


MCMATH-HULBERT OBSERVATORY
 UNIVERSITY OF MICHIGAN
 LAKE ANGELUS, ROUTE 4
 PONTIAC, MICHIGAN

REPORT NUMBER 3472
 DATE 1957 JUNE 17^{11:55} UT
 OBSERVER BENNETT



OBSERVATION QUALITY EXCELLENT.

4-4-2-4-3-3

CRPL

WAVE LENGTH K₂₃₂ 3933.7 Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
008	1	N23	W68	600 ^x	(300)	1	3	180			
009	1	S12	W56	1400 ^x	(800)	9	16	980			
010	1	N12	W60	1900 ^x	(1400)	2	22	1330			
011	1	N31	W35	8500 ^x	(6000)	35	210	9775			
012	1	S17	W23	3000 ^x	(2200)	25	55	2550			
013	1	S32	W31	0500 ^x	(300)	1	3	150			
014	1	N24	W19	1900	(800)	15	12	600			
015	1	N13	W19	1400	(1000)	15	15	700			
016	1	N32	E07	0500 ^{OK}		1	5	150			
017	1	N19	E09	0800 ^{OK}		2.5	20	680			
018	2	S18	E13	4000	(3000)	3	90	4000			
020	1	N30	E25	0800 ^x	(400)	1	7	240			
021	1	S35	E46	5000 ^x	(2000)	3	60	5000			
022	1	S15	E28	4000 ^x	(2500)	3	75	4000			
023	1	N25	E59	4000 ^x	(7800)	3.5	63	4600			
024	1	N18	E64	9000 ^x	(4200)	3.5	147	10350			
025	1	N48	W18	0300 ^x	(200)	1.5	3	150			
026	1	S15	E52	1900 ^x	(1000)	2.5	25	1020			
027	1	N15	E38	0500 ^x	(300)	1.5	5	250			
028	1	N27	E82	1100 ^x	(800)	2.5	20	935			
					30300		859				
								47640			