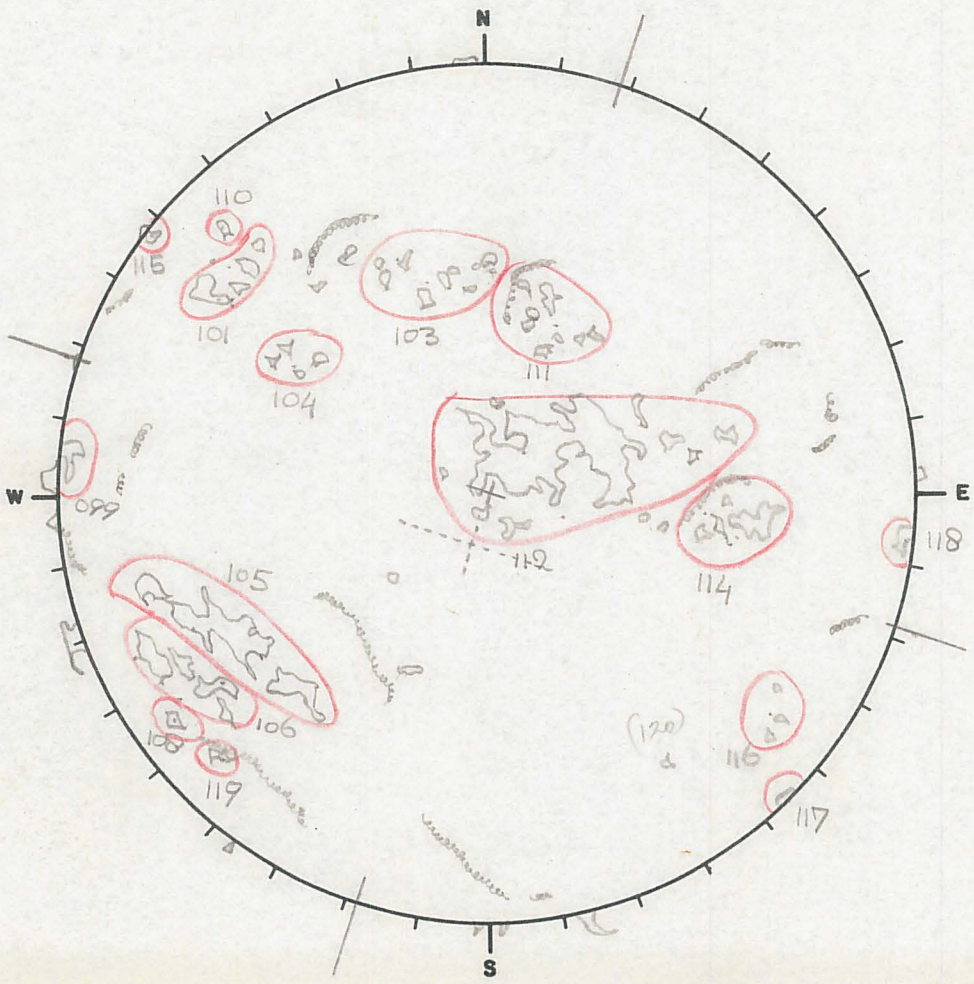
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3531
DATE 1957 Aug 21 P 13h 00m UT
OBSERVER DeRadder



+ 17.93

OBSERVATION QUALITY BAD
WAVE LENGTH K_{232} 3933.7 Å

2-7-2-1-3-1

CRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		
089	1	S 11	W 80	2900	(1500)	1		15						
101	1	N24	W48	1900	(1000)	3		30						
103	1	N33	W20	0800 OK.		1.5		12						
104	1	N14	W32	0400 OK.		1.5		6						
105	1	S23	W32	5700	(4200)	3		144						
106	1	S33	W42	3000	(2000)	2.5		50						
108	1	S40	W46	0600	(300)	1.5		5						
110	1	N26	W62	0200 OK.		1.5		3						
111	1	N33	E03	0900 OK.		1.5		13						
112	1	N14	E11	18000	(10000)	3.5		350						
114	1	N13	E38	3700	(1800)	3		54						
115	1	N21	W85	0800	(400)	2		8						
116	1	S12	E57	0700	(300)	1		3						
117	1	S25	E87	0600 OK		2		12						
118	1	N13	E82	1900 OK		1.5		18						
119	1	S43	W33	0500	(200)	1.5		3						
					26400			726						
												38,210		
				41.900										