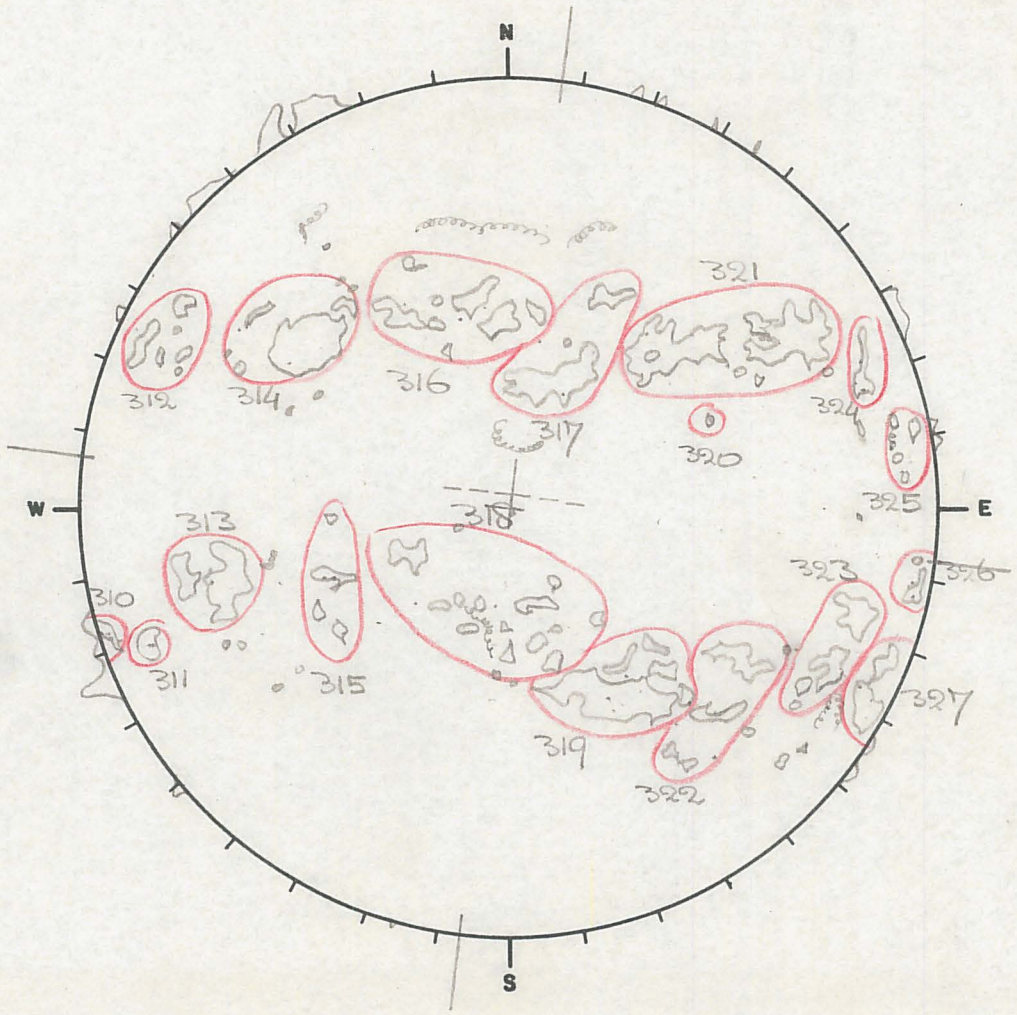
MC MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3610
DATE 1957 Dec. 29 D 15 H 55 M UT
OBSERVER DeRADDER



+7.07

OBSERVATION QUALITY FAIR
WAVE LENGTH K_{232} 3933.7 Å

GRPL

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INT.		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		
310	1	S 23	W 78	0900		1								
311	1	S 24	W 62	1500		2								
312	1	N 18	W 60	4000		1.5								
313	1	S 15	W 45	5500		3								
314	1	N 18	W 35	5700		3.5								
315	1	S 13	W 23	0800		1.5								
316	1	N 24	W 11	3000		2.5								
317	1	N 21	E 06	3500		3								
318	1	S 16	W 00	2500		2								
319	1	S 22	E 18	5600		3								
320	1	N 13	E 28	0900		1								
321	1	N 26	E 30	9000		3								
322	1	S 24	E 41	3500		3.5								
323	1	S 14	E 60	7500		3.5								
324	1	N 24	E 58	1800		1.5								
325	1	N 14	E 68	1700		1.5								
326	1	S 04	E 78	2000		2								
327	1	S 18	E 74	7000		1.5								
									51,935					
				65,700										