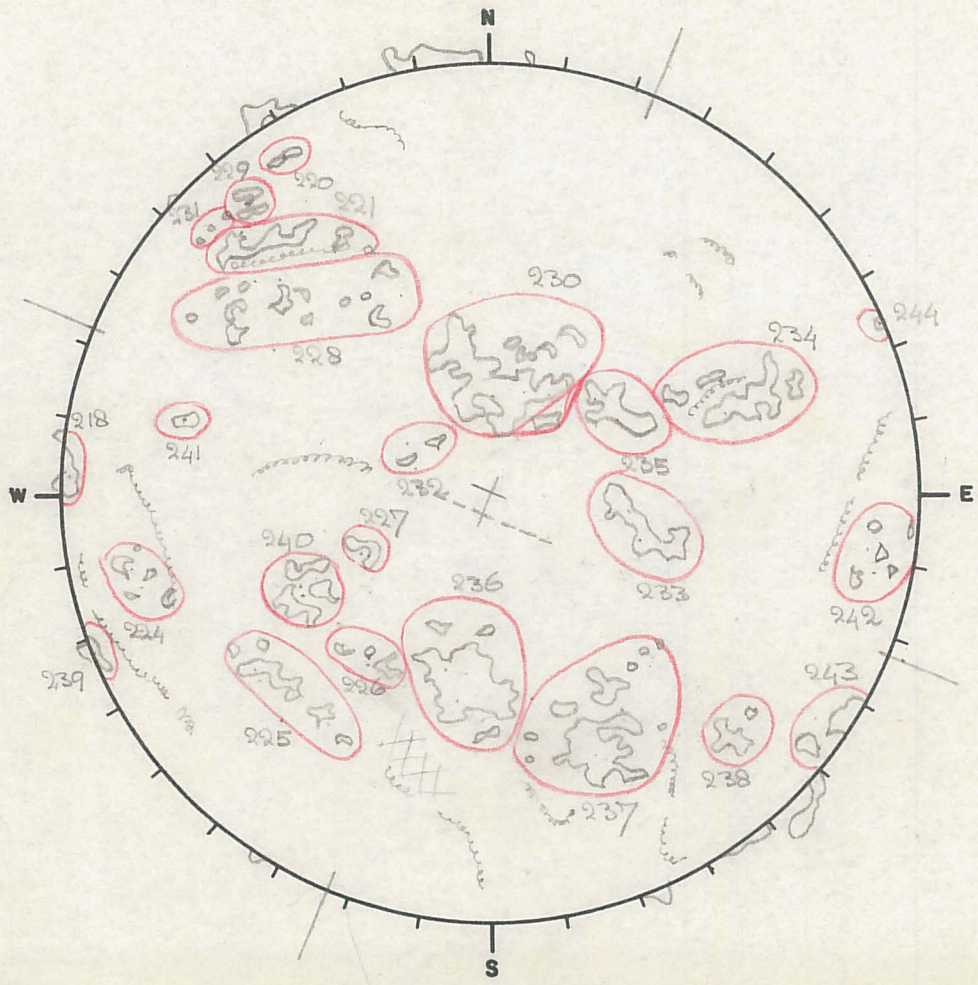
Mc MATH - HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 3592
DATE 1957 Nov. 12D 1330 H M UT
OBSERVER DeRONDER

+22.31



OBSERVATION QUALITY Poor
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		
218	1	S 18	W 82	3000		3.5								
220	1	N 33	W 64	1200		1.5								
221	1	N 22	W 43	2800		2								
224	1	S 27	W 51	2000		1.5								
225	1	S 33	W 20	2600		2								
226	1	S 24	W 07	0800		1								
227	1	S 11	W 14	0600		2								
228	1	N 16	W 37	3000		1.5								
229	1	N 25	W 62	1300		1.5								
230	1	N 19	W 05	7800		4								
231	1	N 19	W 66	0600		1								
232	1	N 06	W 11	0300		1								
233	1	N 06	E 22	2100		2.5								
234	1	N 28	E 28	4000		2.5								
235	1	N 19	E 13	1800		3.5								
236	1	S 22	E 07	6000		3								
237	1	S 18	E 30	7100		2.5								
238	1	S 15	E 51	2500		1.5								
239	1	S 43	W 75	2000		1								
240	1	S 18	W 20	2000		1.5								
241	1	S 05	W 48	6700		2								
242	1	N 14	E 67	3800		1.5								
243	1	S 10	E 78	7500		3								
244	1	N 45	E 88	1200		1.5						54,680		
				66,700										