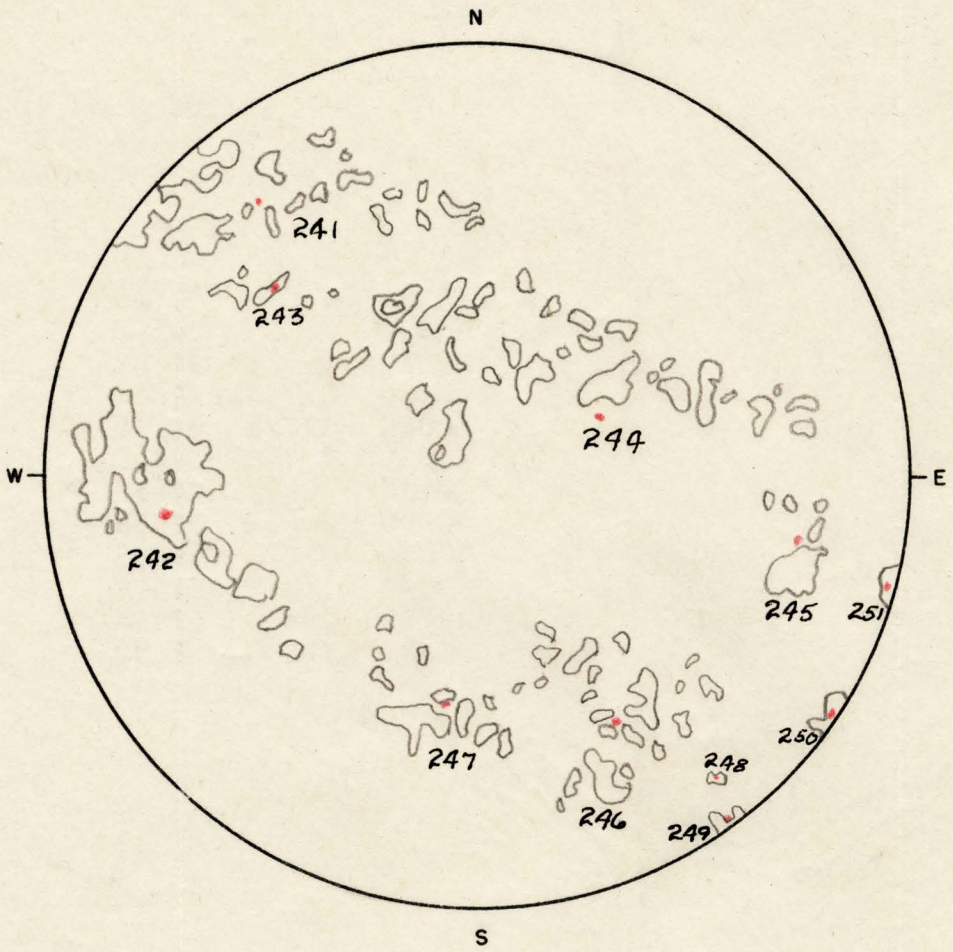
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1310
DATE 1946 OCT. 22d 13h45m
OBSERVER HARNED

OCT 24 1946

10/24/46



OBSERVATION QUALITY Fair
WAVE LENGTH K232 3933.7Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY
241	1	N24	W65	58,300	275	3
242	1	S19	W41	31,600	550	4
243	1	N16	W40	1,700	–	1
244	1	N19	E11	10,300	610	3
245	1	N14	E50	5,700	460	4
246	1	S18	E35	7,400	150	2
247	1	S26	E10	3,700	200	2
248	1	S21	E61	500	–	1
249	1	S26	E80	8,000	–	1
250	1	S07	E85	12,000	1800	2
251	1	N12	E85	10,300	–	1
	Spots					
241		N17	W60		275	
242		S13	W54		100	
242		S13	W42		150	550
242		S19	W32		300	
244		N22	W22		300	
244		N07	W05		100	610
244		N23	E09		150	
244		N26	E21		60	
245		N09	E50		450	
246		S26	E35		150	
247		S29	E05		200	
250		S08	E75		1800	

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA