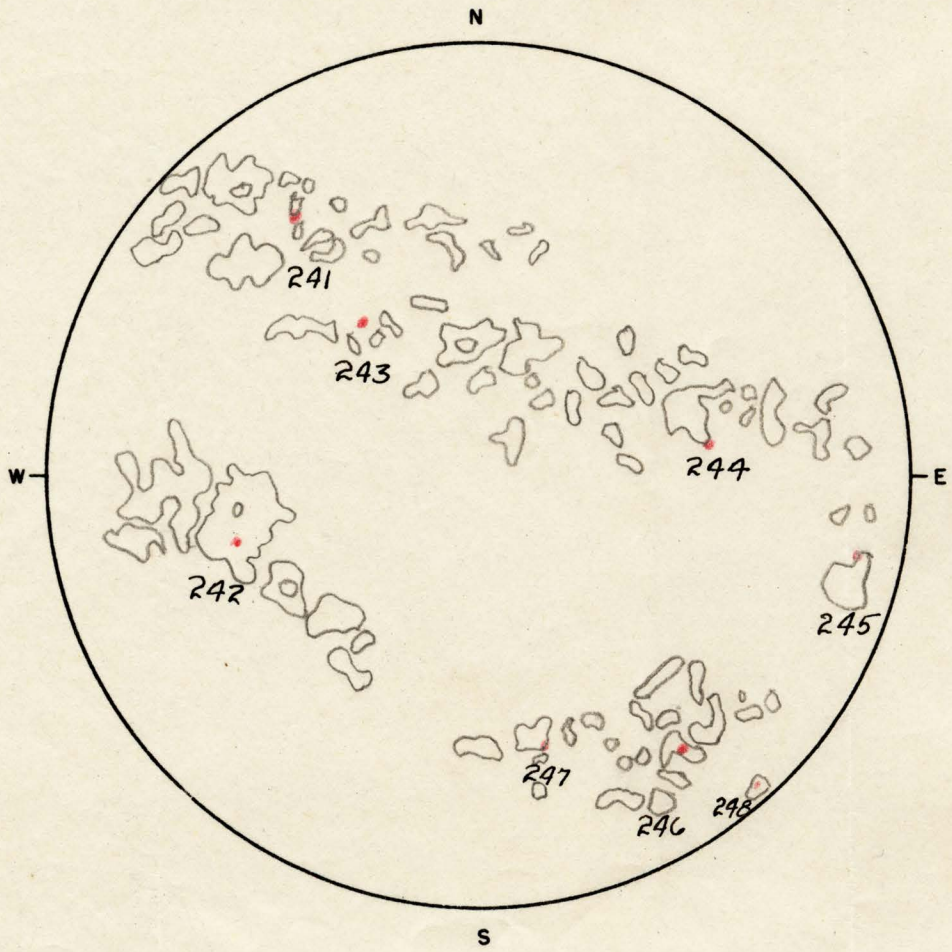
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1309
DATE 1946 OCT. 21d 14h00m
OBSERVER HARNED

10/24/46 Q.



OBSERVATION QUALITY FAIR
WAVE LENGTH K232 3933.7Å

OCT 23 1946

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY	
241	2	N24	W45	35,600	~~300~~	4	
242	1	S18	W27	25,800	~~745~~	4	
243	1	N16	W23	1,600	~~15~~	2	
244	1	N21	E30	29,100	~~625~~	3	
245	1	N15	E67	6,100	~~140~~	3	
246	1	S18	E49	7,300	~~300~~	1	
247	1	S25	E28	3,200	~~150~~	2	
248	1	S21	E81	3,000	~~T~~	1	
		Spots					
241		N14	W63		25	300	
241		N15	W46		275		
242		S13	W39		175		
242		S13	W27		170	745	
242		S20	W18		400		
243		N13	W33		15		
244		N22	W08		325		
244		N06	E07		100		625
244		N24	E21		100		
244		N26	E34		100		
245		N09	E62		140		
246		S25	E48		300		
247		S30	E18		150		

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA