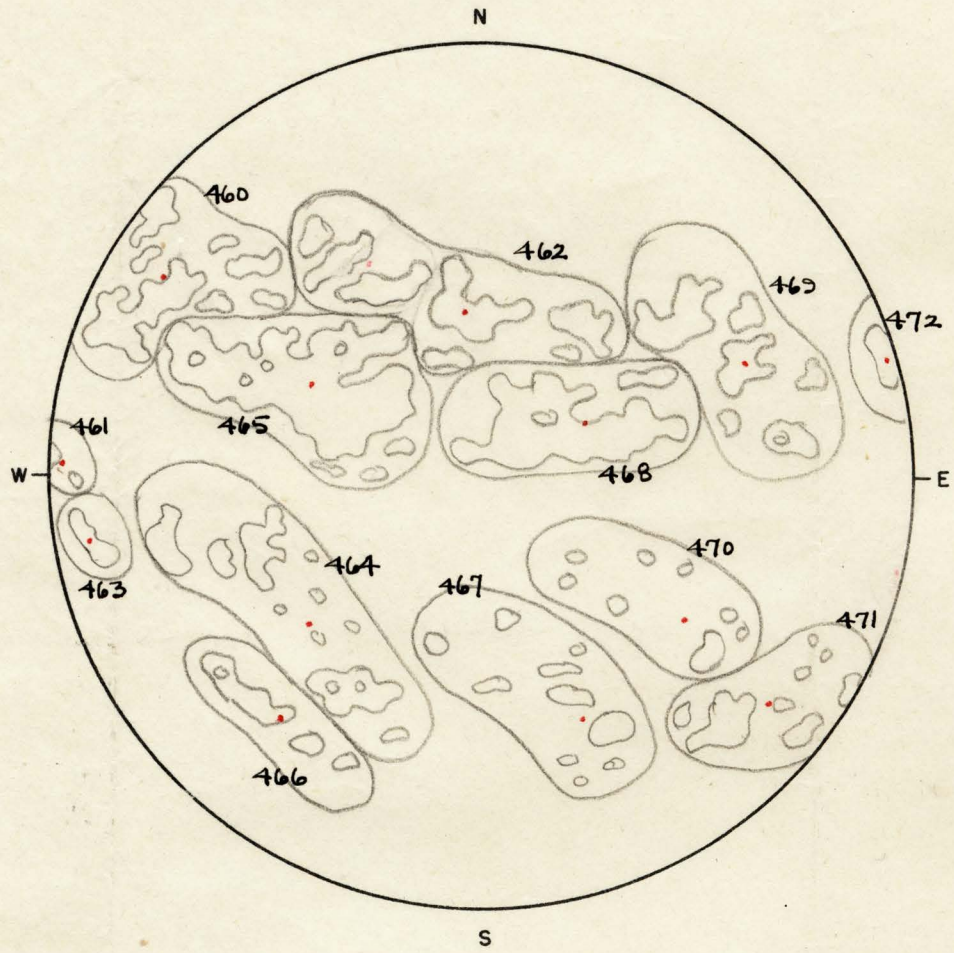
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1487
DATE 1947 AUGUST 15d 15h 10m U.T.
OBSERVER HEDEMAN

AUG 18 1947

L₀ = 158°



AUG 18 1947

OBSERVATION QUALITY FAIR
WAVE LENGTH 3933.7 K232

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY	
460	1	N17	W63	180 00	990	2	
461	1	S 13	W80	40 00	—	2	
462	1	N28	W09	107 00	60	3	
463	1	S 21	W64	60 00	320	2	
464	1	S20	W18	7800	125	2	
465	1	N 11	W26	185 00	1500	3	
466	1	S36	W22	4500	180	2	
467	1	S23	E25	34 00	120	2	
468	1	N17	E12	95 00	530	3	
469	1	N30	E38	91 00	300	4	
470	1	S06	E34	1600	—	1	
471	1	S15	E56	122 00	520	4	
472	1	N32	E80	70 00	—	4	
		SPOTS					
460		N10	W70		900		
460		N19	W54		20		
460		N14	W60		40		
460		N11	W60		30		
462		N31	W01		60		
463		S 18	W67		320		
464		S 27	W15		110		
464		S26	W08		15		
465		N11	W37		1300		
465		N19	W22		200		
466		S31	W34		180		

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA	
		SPOTS (CONTINUED)			
467		S21	E19	120	
468		N16	E07	520	
468		N10	W02	10	
469		N18	E46	300	
471		S19	E45	20	
471		S14	E72	150	
471		S24	E67	350	