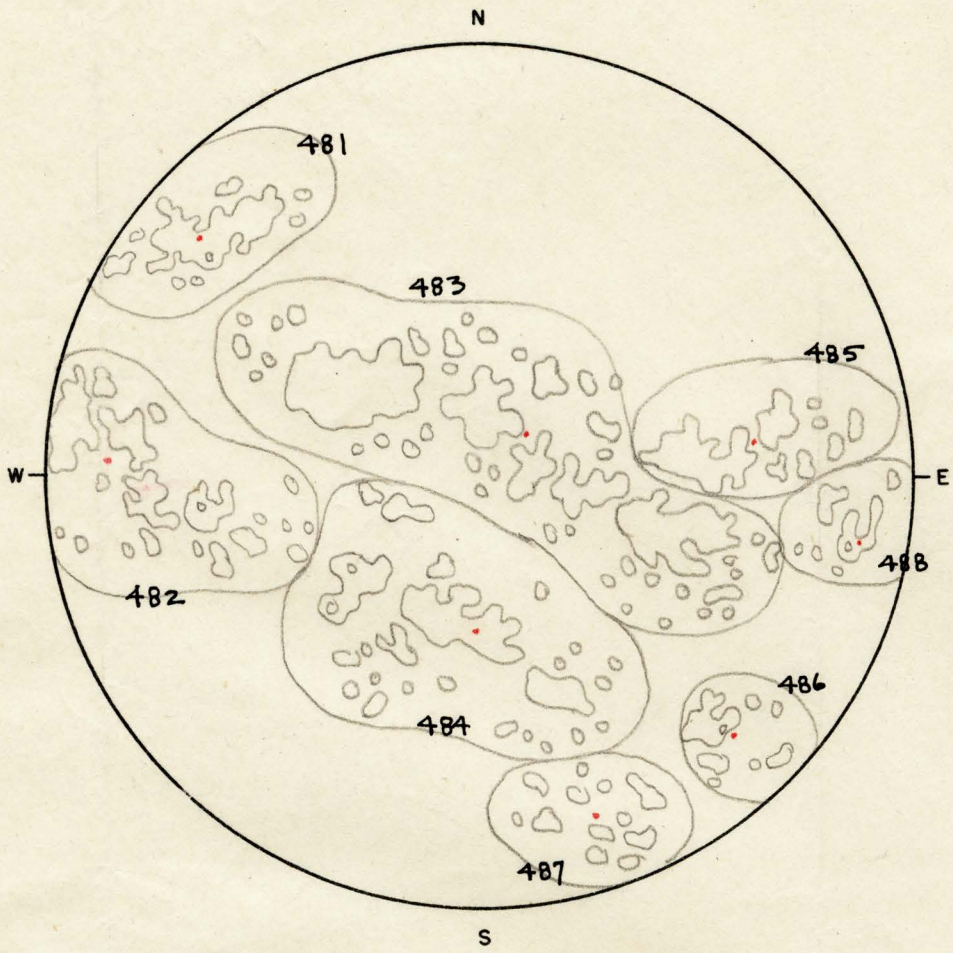
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1510
DATE 1947 SEPT. 7d 13h 05m U.T.
OBSERVER HEDEMAN

✓9/9/47 Oy

$L_0 = 215°$



OBSERVATION QUALITY FAIR
WAVE LENGTH 3933.7 K232

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
481	1	N19	W58	15000	650	3						
482	1	S14	W58	26300	600	3						
483	1	N14	E05	21000	810	3						
484	1	S13	E08	12000	320	3						
485	1	N24	E40	8100	—	2						
486	1	S15	E56	6000	200	2						
487	1	S34	E43	8200	—	1						
488	1	N14	E68	5300	200	2						
			SPOTS									
481		N21	W56		650							
482		S06	W69		100							
482		S09	W58		100							
482		S13	W36		80							
482		S14	W67		320							
483		N12	W19		580							
483		N15	E01		80							
483		N23	E05		10							
483		N11	E09		30							
483		N19	E17		40							
483		N21	E27		70							
484		S01	W14		20							
484		S12	W09		150							
484		S13	E05		150							
486		S18	E49		200							
488		N12	E63		200							

X