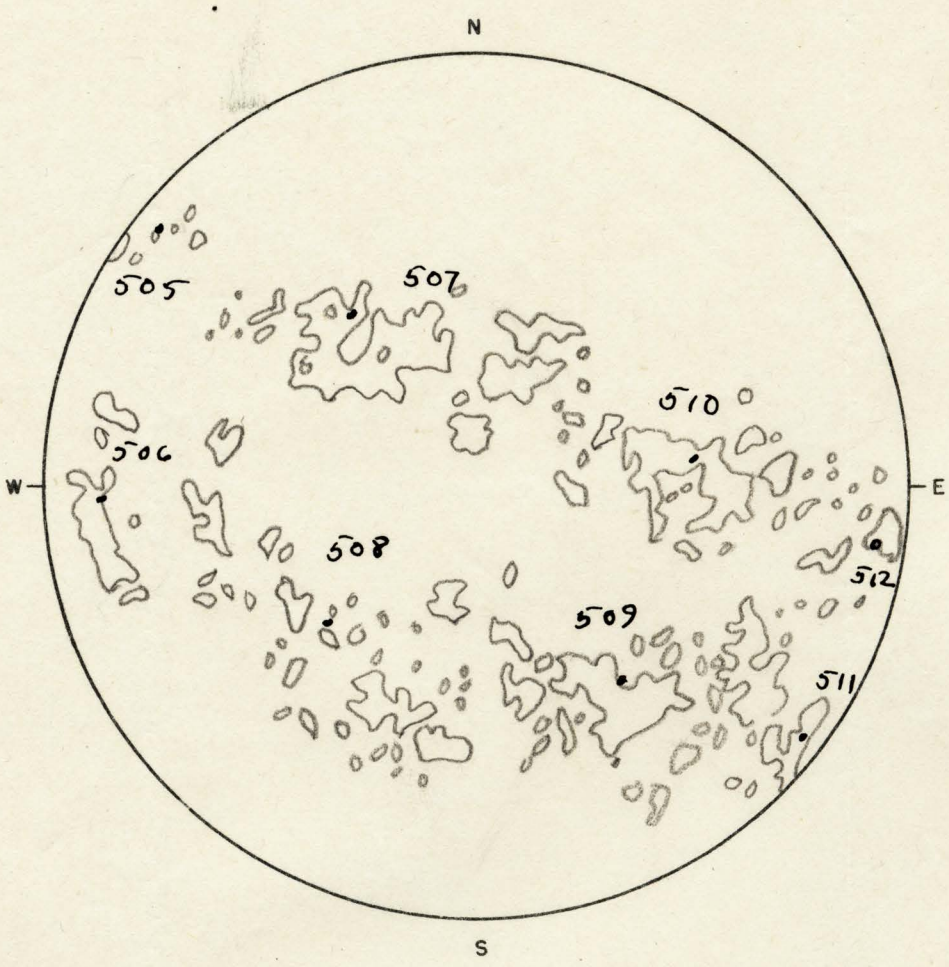
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1554
DATE 1947 OCT 24d 14h 15m
OBSERVER HARNED

OCT 2 1947

10/27/47 Q

$L_0 = 314°$



OBSERVATION QUALITY FAIR
WAVE LENGTH K232 3933.7Å

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY	PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
505	1	N14	W76	7500	–	2					
506	1	S22	W58	12300	650	4					
507	1	N17	W28	11000	890	4					
508	1	S21	W11	13700	200	3					
509	1	S11	E31	32400	940	4					
510	1	N20	E26	36300	630	3					
511	1	S11	E75	14000	1340	3					
512	1	N17	E70	12500	150	4					
		SPOTS									
506		S23	W59		650						
507		N18	W31		320	890					
507		N12	W24		570						
508		S27	W02		200						
509		S10	E02		20						
509		S14	E28		550	940					
509		S03	E47		370						
510		N13	W04		200						
510		N21	W02		300	630					
510		N20	E24		130						
511		S12	E69		640	1340					
511		S18	E78		700						
512		N21	E73		150						