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

REPORT NUMBER 1444
DATE 1947 JULY 02d 11h 05m U.T.
OBSERVER E. R. HEDEMAN

JUL 7 1947

$L_0 = 22°$

7/7/47a

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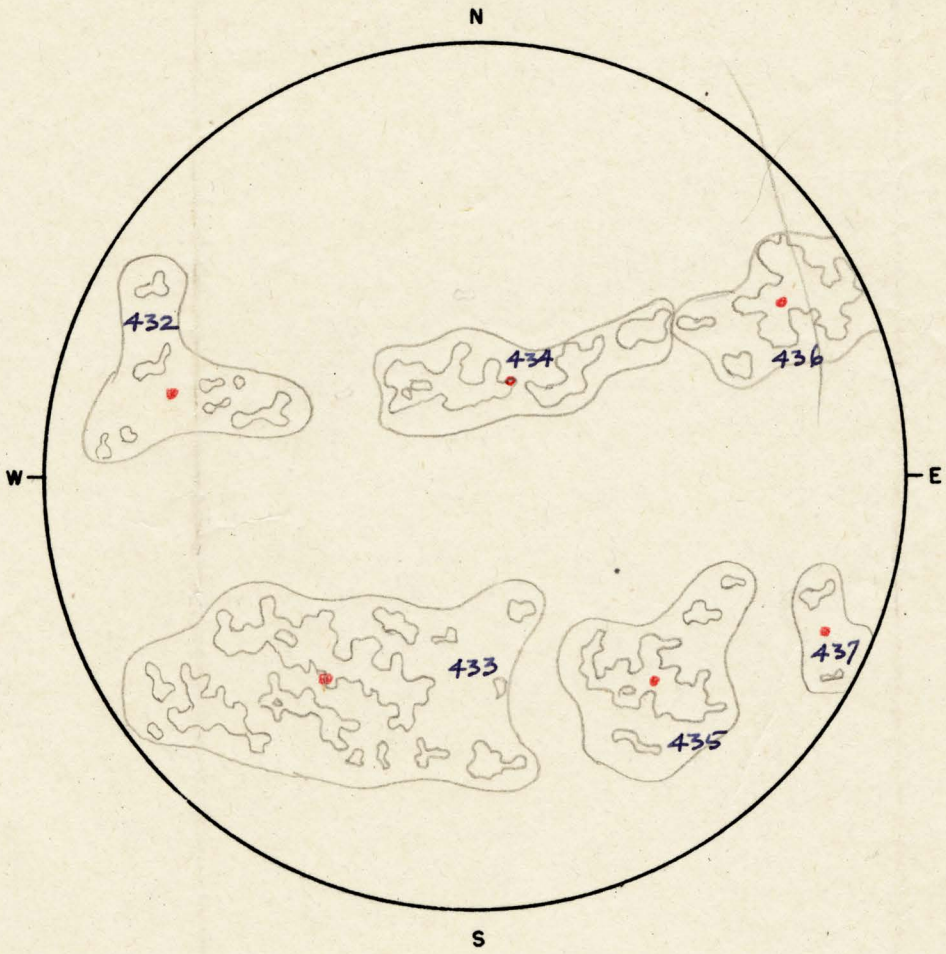

OBSERVATION QUALITY GOOD
WAVE LENGTH 3933.7 K_{232}

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY	
432	1	N16	W48	5000	155	2	
433	1	S24	W25	24000	90	3	
434	1	N16	E06	6600	470	3	
435	1	S26	E27	9400	750	3	
436	1	N24	E53	17000	470	4	
437	1	S22	E60	2500	—	2	
		SPOTS					
432		N31	W54		80		
432		N13	W33		75		
433		S28	W46		40		
433		S18	W26		50		
434		N16	W06		450		
434		N20	E23		20		
435		S29	E25		750		
436		N21	E48		110		
436		N13	E39		60		
436		N16	E84		300		

PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA
HIGH SPEED DARK FLOCCULI IN SE PORTION AREA 433				

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