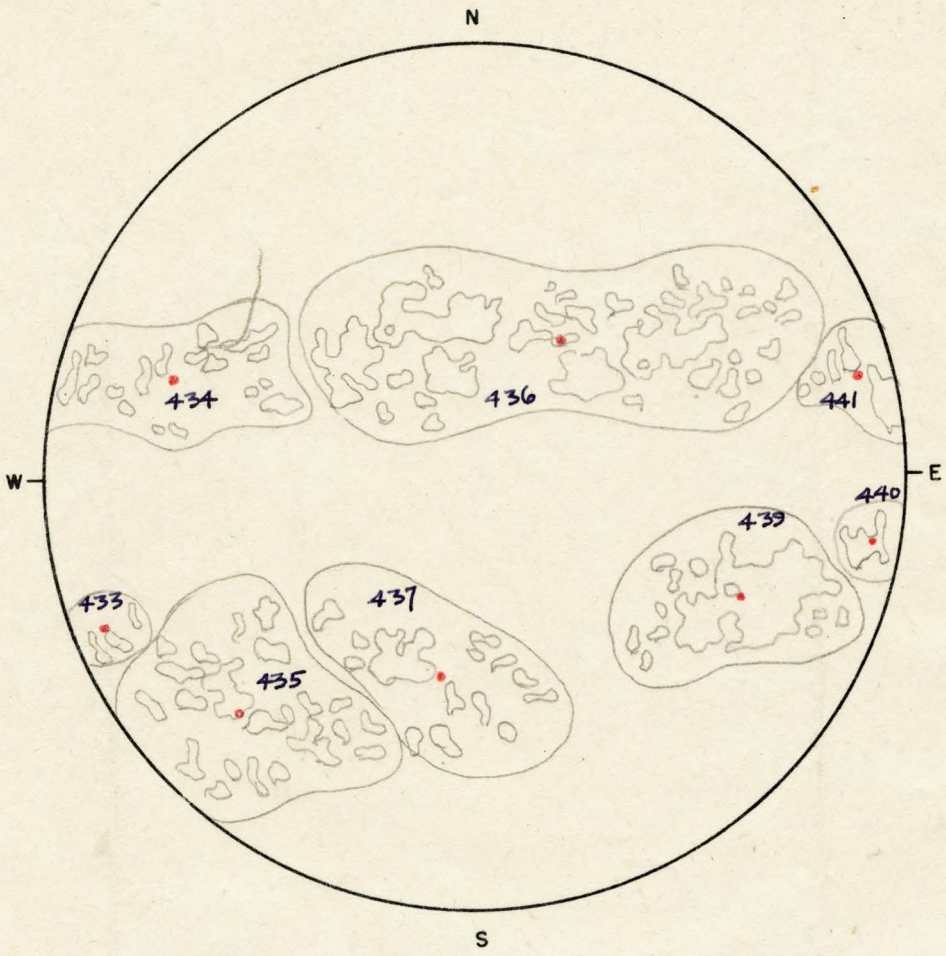
McMATH-HULBERT OBSERVATORY
UNIVERSITY OF MICHIGAN
LAKE ANGELUS, ROUTE 4
PONTIAC, MICHIGAN

REPORT NUMBER 1449
DATE 1947 JULY 7d 13h 30m U.T.
OBSERVER HEDEMAN

JUL 9 1947

Lo = 315°

✓ 7/10/47 09



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OBSERVATION QUALITY POOR

WAVE LENGTH 3933.7 - K232

AREA NUMBER	ACTIVITY	LATITUDE	MERIDIAN DISTANCE	FACULOUS AREA	SPOT AREA	INTENSITY		PROMINENCE NUMBER	ACTIVITY	LATITUDE	LIMB	AREA		
433	1	S 18	W 68	29 00	—	1								
434	1	N 16	W 47	110 00	80	2								
435	1	S 31	W 40	196 00	380	2								
436	1	N 21	E 13	190 00	90	3								
437	1	S 25	W 05	45 00	80	2								
439	1	S 14	E 42	190 00	720	4								
440	1	S 09	E 73	80 00	—	2								
441	1	N 13	E 70	450 00	500	3								
			SPOTS											
434		N 17	W 74	[redacted]	80									
435		S 27	W 43		320									
435		S 18	W 32		60									
436		N 17	W 10		30									
436		N 18	E 18		60									
437		S 19	W 14		80									
439		S 13	E 41		720									
441		N 10	E 74		500									

X